

# Parts Manual



See "General Information"  
for New Parts Manual  
Features.

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## **D10T TRACK-TYPE TRACTOR**

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RJG1-Up (Machine)  
EHX1-Up (Engine)  
DRL1-Up (Transmission)  
BHA1-Up (Bulldozer)  
BHF1-Up (Bulldozer)  
BHJ1-Up (Bulldozer)  
BHP1-Up (Bulldozer)  
4PP1-Up (Ripper)  
BEY1-Up (Ripper)  
BRT1-Up (Ripper)  
TCK1-Up (Torque Converter)

**Powered By C27 Engine**

This Parts Manual is also available in .PDF format on Compact Disc  
(CD-ROM)-Caterpillar Form No. SERP3655-44



# Product and Dealer Information

Note: For product identification plate locations, see the section “Product Identification Information” in the Operation and Maintenance Manual.

Delivery Date: \_\_\_\_\_

## Product Information

Model: \_\_\_\_\_

Product Identification Number: \_\_\_\_\_

Engine Serial Number: \_\_\_\_\_

Transmission Serial Number: \_\_\_\_\_

Generator Serial Number: \_\_\_\_\_

Attachment Serial Numbers: \_\_\_\_\_

Attachment Information: \_\_\_\_\_

Customer Equipment Number: \_\_\_\_\_

Dealer Equipment Number: \_\_\_\_\_

## Dealer Information

Name: \_\_\_\_\_ Branch: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

|          | <u>Dealer Contact</u> | <u>Phone Number</u> | <u>Hours</u> |
|----------|-----------------------|---------------------|--------------|
| Sales:   | _____                 | _____               | _____        |
| Parts:   | _____                 | _____               | _____        |
| Service: | _____                 | _____               | _____        |

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# FRAME AND BODY

## 163-1101 BAR AR-STRIKER

S/N: RJG1-UP

712-MM (28-IN) MAXIMUM TRACK WIDTH

FOR USE WITH DISPOSAL AR

AN ATTACHMENT

SMCS-7180

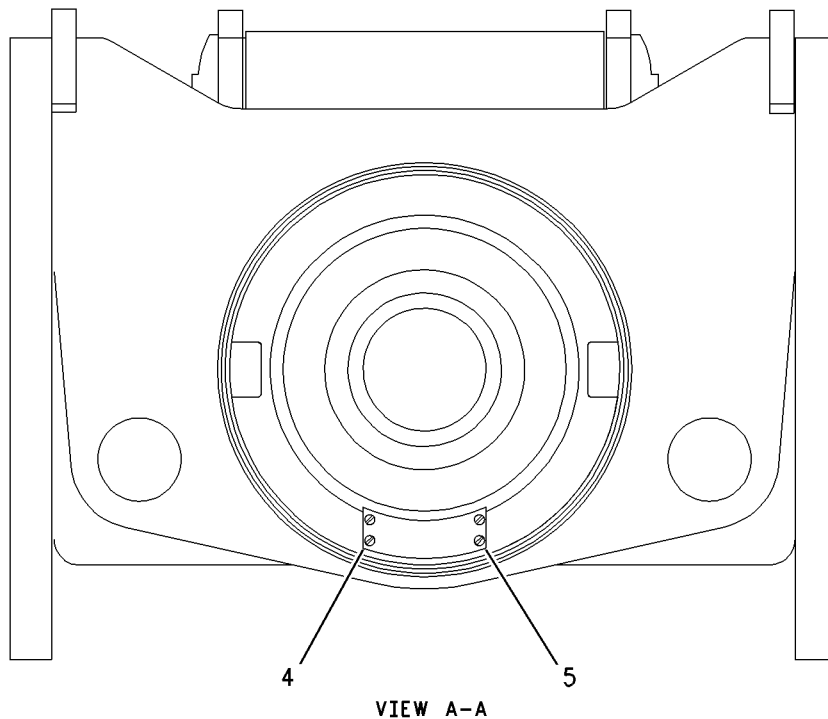
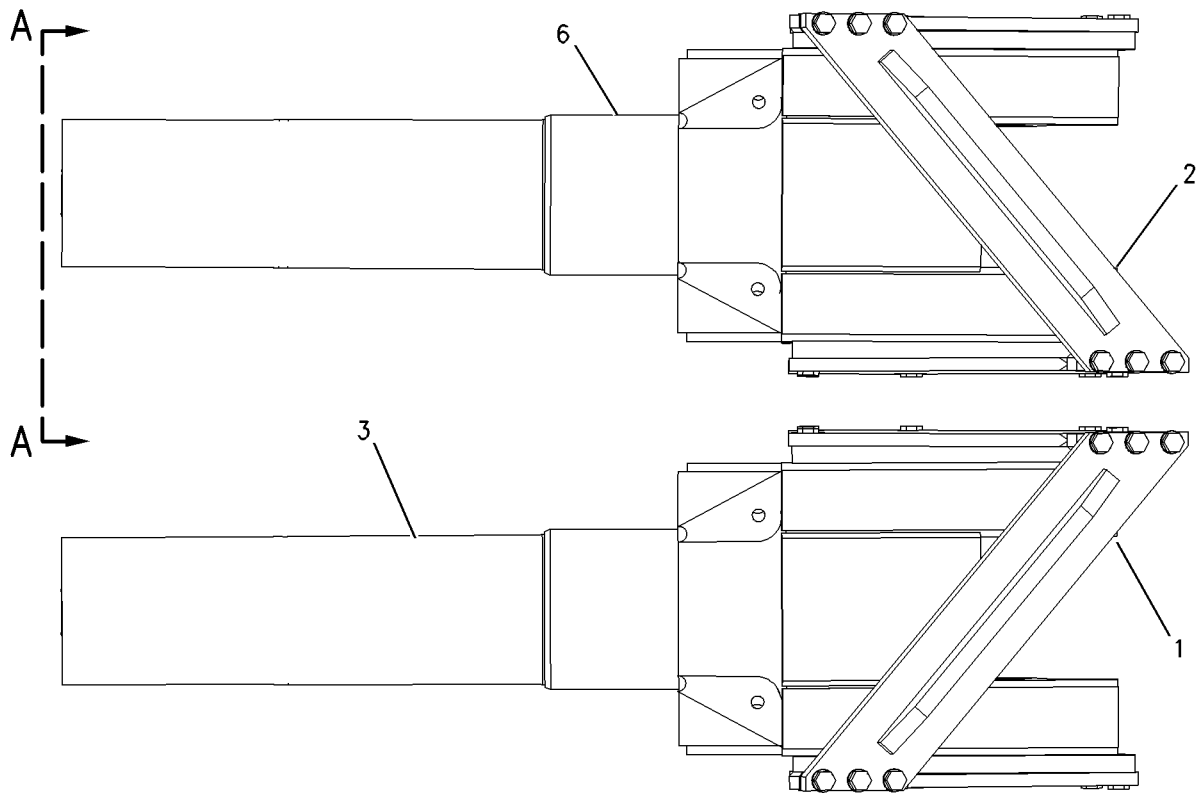
i02861845

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 1      | 1           | 1Q-3458     | 1   | BAR GP-STRIKER (RH)           |   |   |   |   |                   | 627      |
| Y                       | 2      | 1           | 1Q-3468     | 1   | BAR GP-STRIKER (LH)           |   |   |   |   |                   | 628      |
|                         | 3      | 1           | 155-2745    | 2   | FRAME AS                      |   |   |   |   |                   |          |
|                         |        |             |             |     | (EACH INCLUDES)               |   |   |   |   |                   |          |
|                         | 4      | 1           | 4B-4158     | 4   | SCREW-DRIVE (NO 4X1/4-IN)     |   |   |   |   |                   |          |
|                         | 5      | 1           | 253-1347    | 1   | PLATE-WARNING (RECOIL SPRING) |   |   |   |   |                   |          |
|                         | 6      | 1           | 7G-1958     | 1   | BEARING-SLEEVE                |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                               |   |   |   |   |                   |          |

# FRAME AND BODY

163-1101 BAR AR-STRIKER (contd.)

i02861845



<END>

GRAPHIC #1

g00806339

# FRAME AND BODY

## 1Q-3458 BAR GP-STRIKER-RH

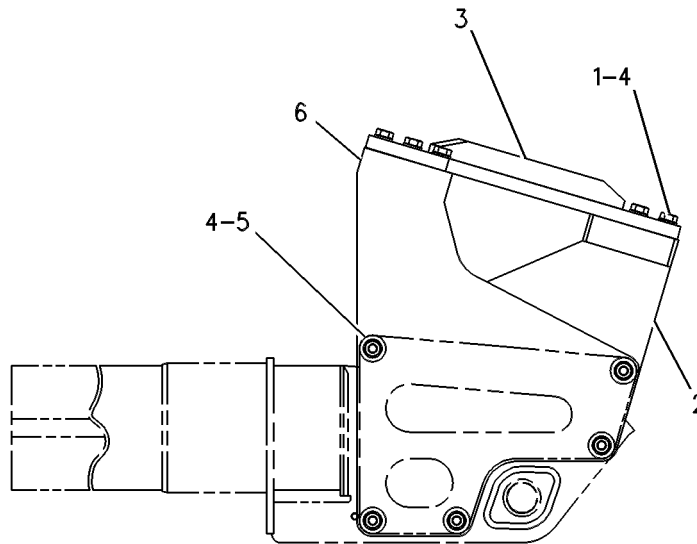
S/N: RJG1-UP

PART OF 163-1101 BAR AR-STRIKER  
AN ATTACHMENT

SMCS-7180

i01743664

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7X-0422     | 6   | BOLT (1-1/8-7-THD)             |   |   |   |   |                   |          |
|      | 2      | 1           | 1Q-3463     | 1   | PLATE AS                       |   |   |   |   |                   |          |
|      | 3      | 1           | 1Q-3467     | 1   | PLATE AS                       |   |   |   |   |                   |          |
|      | 4      | 1           | 7X-0531     | 16  | WASHER-HARD (31X52.5X6-MM THK) |   |   |   |   |                   |          |
|      | 5      | 1           | 7X-0420     | 10  | BOLT (1 1/8-7X50.8-MM)         |   |   |   |   |                   |          |
|      | 6      | 1           | 1Q-3462     | 1   | PLATE AS                       |   |   |   |   |                   |          |



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g00350324

# FRAME AND BODY

## 1Q-3468 BAR GP-STRIKER-LH

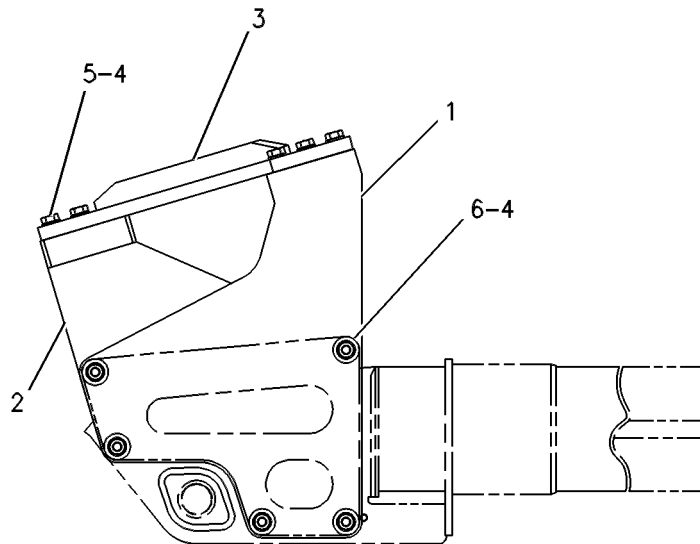
S/N: RJG1-UP

PART OF 163-1101 BAR AR-STRIKER  
AN ATTACHMENT

SMCS-7180

i01743668

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1Q-3465     | 1   | PLATE AS                       |   |   |   |   |                   |          |
|      | 2      | 1           | 1Q-3466     | 1   | PLATE AS                       |   |   |   |   |                   |          |
|      | 3      | 1           | 1Q-3453     | 1   | PLATE AS                       |   |   |   |   |                   |          |
|      | 4      | 1           | 7X-0531     | 16  | WASHER-HARD (31X52.5X6-MM THK) |   |   |   |   |                   |          |
|      | 5      | 1           | 7X-0422     | 6   | BOLT (1-1/8-7-THD)             |   |   |   |   |                   |          |
|      | 6      | 1           | 7X-0420     | 10  | BOLT (1 1/8-7X50.8-MM)         |   |   |   |   |                   |          |



LEFT SIDE VIEW

GRAPHIC #1

<END>

g00262996



# FRAME AND BODY

## 256-7254 BAR GP-STRIKER

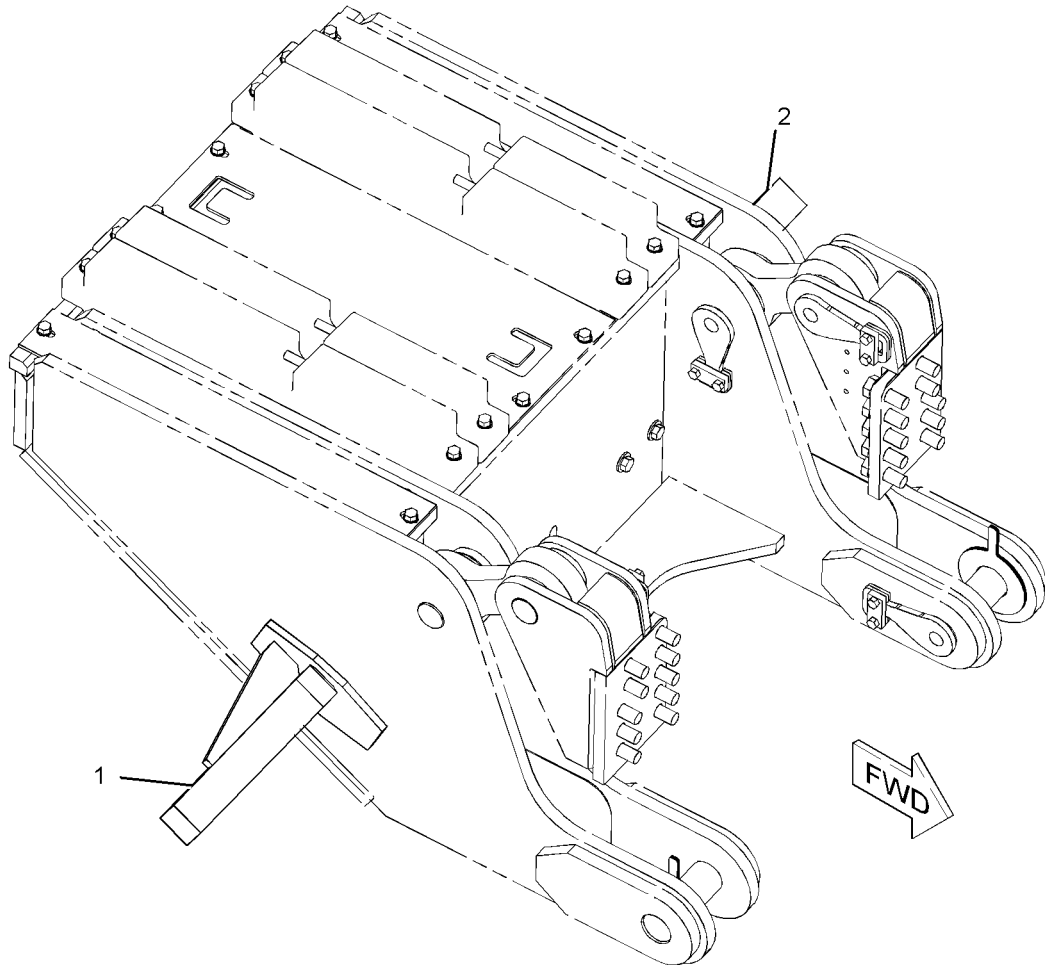
S/N: RJG1-UP

FOR USE WITH 248-6690-PAGE 634, 248-6727-PAGE 638  
AN ATTACHMENT

SMCS-7180

i02273954

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4Z-8959     | 1   | STRIKER AS-LH |   |   |   |   |                   |          |
|      | 2      | 1           | 4Z-8961     | 1   | STRIKER AS-RH |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01140714

# FRAME AND BODY

## 213-0496 CASE & FRAME GP

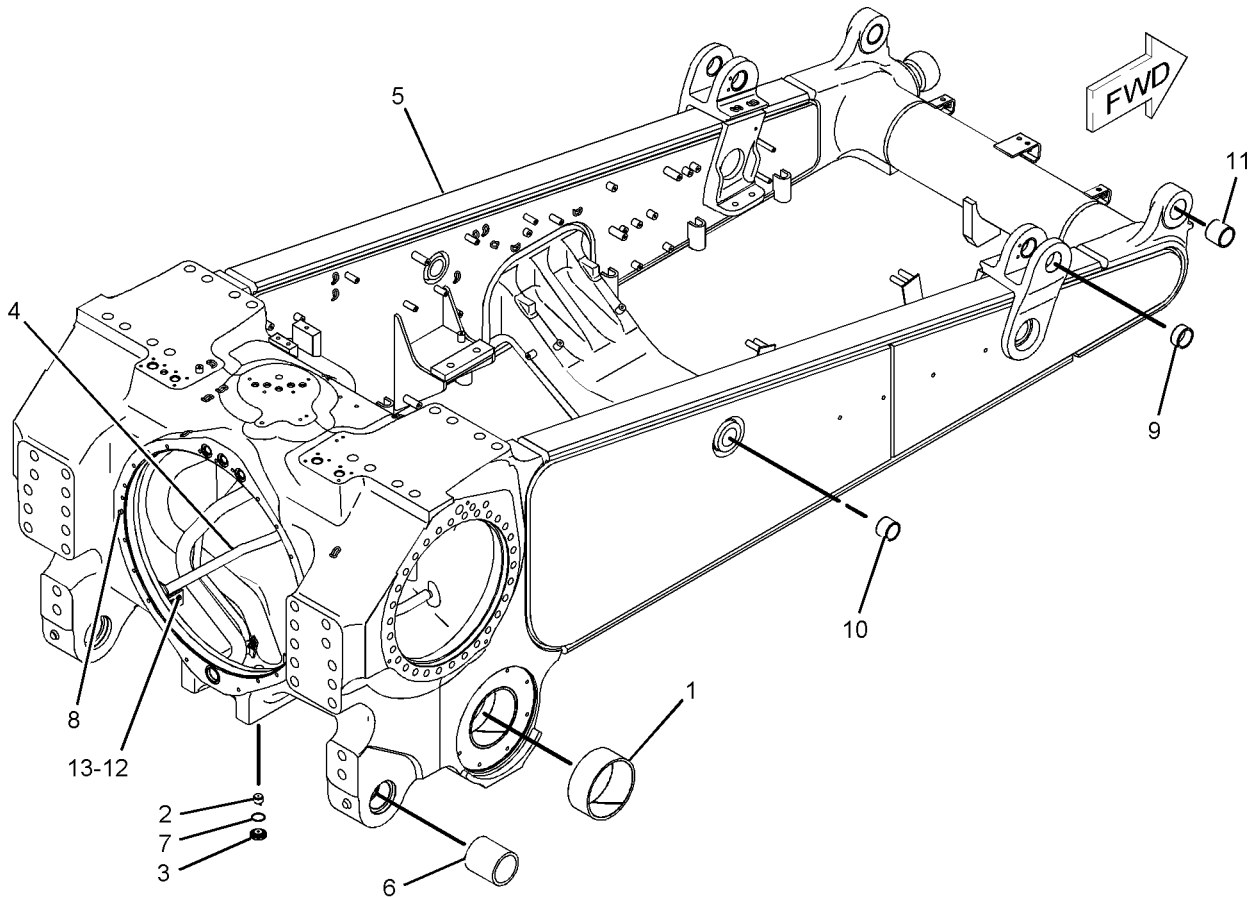
S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7051

i02284268

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7T-4135     | 2   | BEARING                                      |   |   |   |   |                   |          |
|      | 2      | 1           | 106-8186    | 1   | VALVE AS-DRAIN (ECOLOGY) (TRANSMISSION CASE) |   |   |   |   |                   |          |
|      | 3      | 1           | 106-8187    | 1   | PLUG-DRAIN (TRANSMISSION CASE)               |   |   |   |   |                   |          |
|      | 4      | 1           | 117-8547    | 2   | TUBE AS                                      |   |   |   |   |                   |          |
|      | 5      | 1           | 213-0495    | 1   | CASE & FRAME AS                              |   |   |   |   |                   |          |
|      |        | 1           | 9J-6067     | 1   | TRUNNION                                     |   |   |   |   |                   |          |
|      | 6      | 1           | 3T-9658     | 2   | BEARING-SLEEVE                               |   |   |   |   |                   |          |
|      | 7      | 1           | 6F-0711     | 1   | SEAL-O-RING                                  |   |   |   |   |                   |          |
|      | 8      | 1           | 7M-8480     | 1   | DOWEL                                        |   |   |   |   |                   |          |
|      | 9      | 1           | 7T-9014     | 4   | BEARING-SLEEVE                               |   |   |   |   |                   |          |
|      | 10     | 1           | 8P-0420     | 2   | BEARING                                      |   |   |   |   |                   |          |
|      | 11     | 1           | 8P-7598     | 2   | BEARING-SLEEVE                               |   |   |   |   |                   |          |
|      | 12     | 1           | 8T-2502     | 4   | BOLT (3/8-16X1.125-IN)                       |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK)           |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01051999

# FRAME AND BODY

## 239-0601 CASE & FRAME GP

S/N: RJG1-UP

PART OF 238-4490 MODIFICATION AR-BULLDOZER  
FOR USE WITH CUSHION BULLDOZER  
AN ATTACHMENT

SMCS-7051

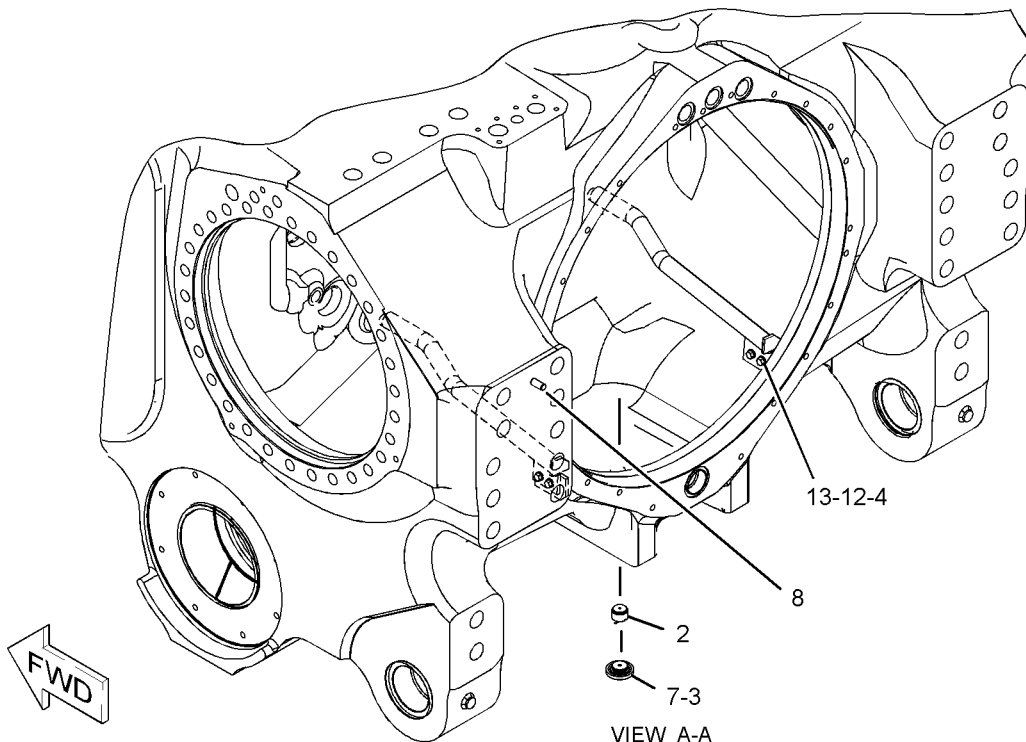
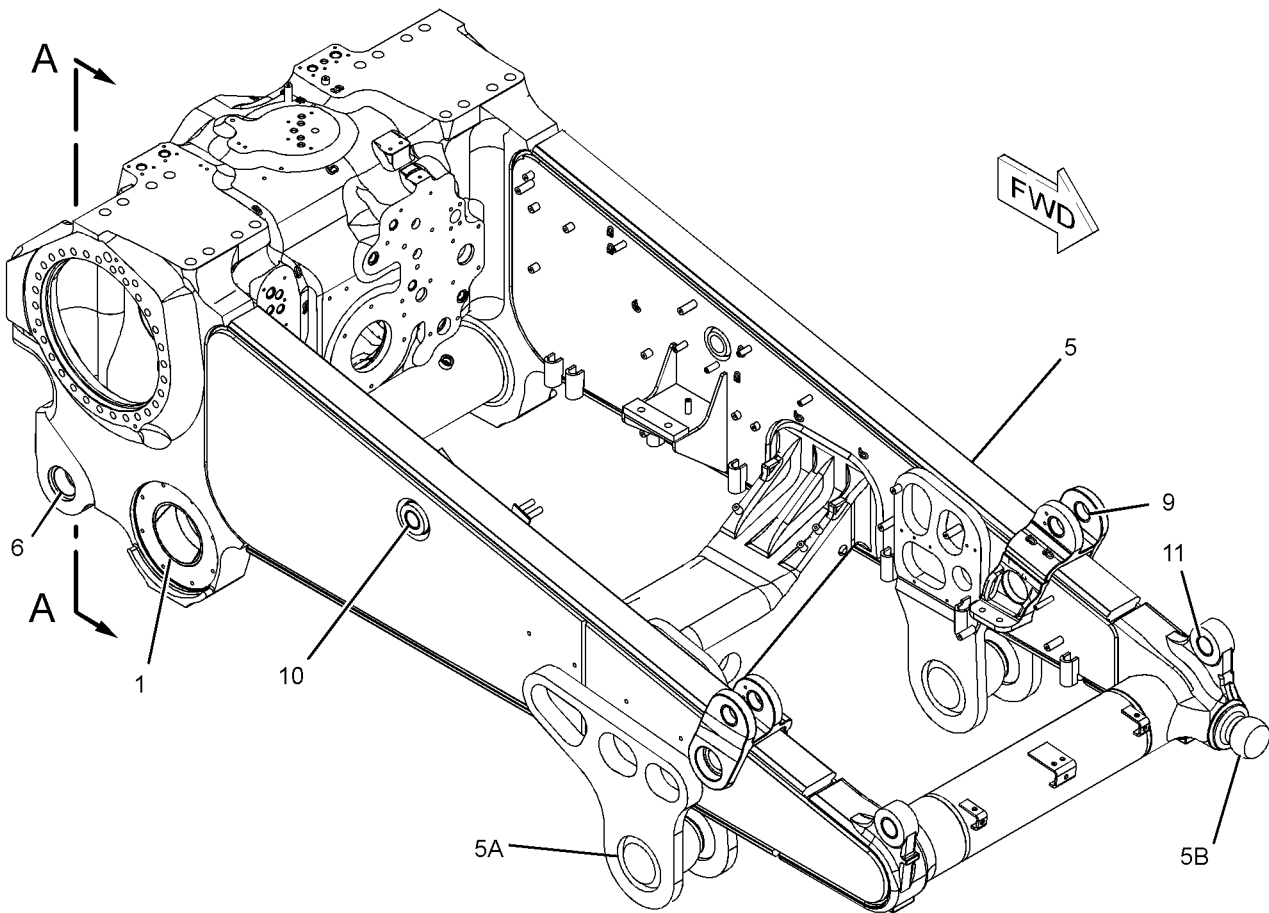
i02588542

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7T-4135     | 2   | BEARING                                      |   |   |   |   |                   |          |
|      | 2      | 1           | 106-8186    | 1   | VALVE AS-DRAIN (ECOLOGY) (TRANSMISSION CASE) |   |   |   |   |                   |          |
|      | 3      | 1           | 106-8187    | 1   | PLUG-DRAIN (TRANSMISSION CASE)               |   |   |   |   |                   |          |
|      | 4      | 1           | 117-8547    | 2   | TUBE AS                                      |   |   |   |   |                   |          |
|      | 5      | 1           | 239-0600    | 1   | CASE & FRAME AS                              |   |   |   |   |                   |          |
|      | 5A     | 1           | 3G-7698     | 2   | TRUNNION                                     |   |   |   |   |                   |          |
|      | 5B     | 1           | 9J-6067     | 1   | TRUNNION                                     |   |   |   |   |                   |          |
|      | 6      | 1           | 3T-9658     | 2   | BEARING-SLEEVE                               |   |   |   |   |                   |          |
|      | 7      | 1           | 6F-0711     | 1   | SEAL-O-RING                                  |   |   |   |   |                   |          |
|      | 8      | 1           | 7M-8480     | 1   | DOWEL                                        |   |   |   |   |                   |          |
|      | 9      | 1           | 7T-9014     | 4   | BEARING-SLEEVE                               |   |   |   |   |                   |          |
|      | 10     | 1           | 8P-0420     | 2   | BEARING                                      |   |   |   |   |                   |          |
|      | 11     | 1           | 8P-7598     | 2   | BEARING-SLEEVE                               |   |   |   |   |                   |          |
|      | 12     | 1           | 8T-2502     | 4   | BOLT (3/8-16X1.125-IN)                       |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK)           |   |   |   |   |                   |          |

# FRAME AND BODY

239-0601 CASE & FRAME GP (contd.)

i02588542



GRAPHIC #1

<END>

g01296115

# FRAME AND BODY

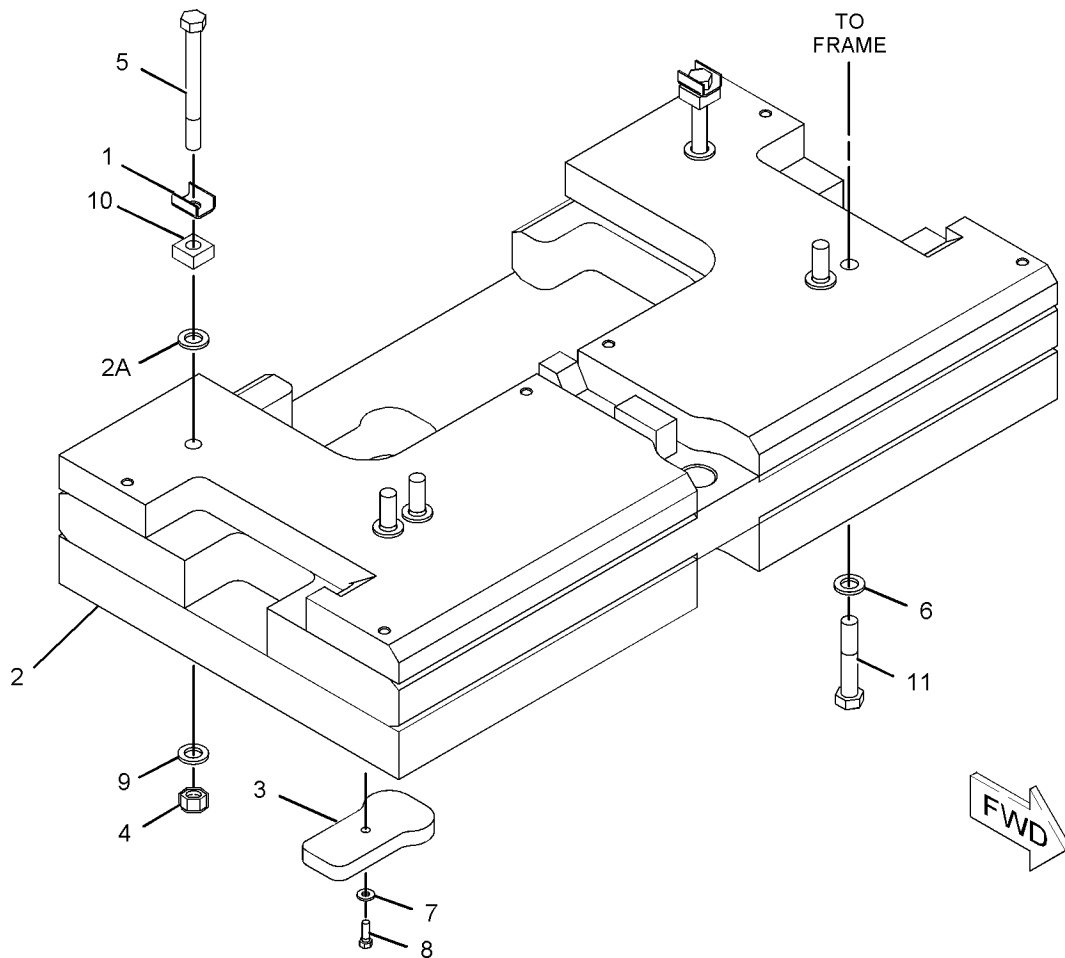
## 223-5567 COUNTERWEIGHT GP

S/N: RJG1-UP  
2132-KG (4690-LB)  
AN ATTACHMENT

SMCS-7056

i02020665

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6P-8829     | 2   | RETAINER                       |   |   |   |   |                   |          |
|      | 2      | 1           | 223-5568    | 1   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|      | 2A     | 1           | 3S-1349     | 6   | WASHER-HARD (31X52.5X6-MM THK) |   |   |   |   |                   |          |
|      | 3      | 1           | 223-9672    | 1   | COVER                          |   |   |   |   |                   |          |
|      | 4      | 1           | 2J-3507     | 1   | NUT-FULL (1-8-THD)             |   |   |   |   |                   |          |
|      | 5      | 1           | 2J-8348     | 2   | BOLT (1-8X10-IN)               |   |   |   |   |                   |          |
|      | 6      | 1           | 3S-1349     | 4   | WASHER-HARD (31X52.5X6-MM THK) |   |   |   |   |                   |          |
|      | 7      | 1           | 5P-1076     | 1   | WASHER-HARD (13.5X30X4-MM THK) |   |   |   |   |                   |          |
|      | 8      | 1           | 5P-2566     | 1   | BOLT (1/2-13X1.5-IN)           |   |   |   |   |                   |          |
|      | 9      | 1           | 5P-8250     | 2   | WASHER (28X49X5-MM THK)        |   |   |   |   |                   |          |
|      | 10     | 1           | 7K-6956     | 2   | BLOCK                          |   |   |   |   |                   |          |
|      | 11     | 1           | 8H-5727     | 4   | BOLT (1 1/8-7X6-IN)            |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01054326

# FRAME AND BODY

## 248-6690 COUNTERWEIGHT GP-REAR

S/N: RJG1-1038

8619-KG (19002-LB)

CANNOT BE USED WITH 247-1267-PAGE 692

AN ATTACHMENT

SMCS-7056

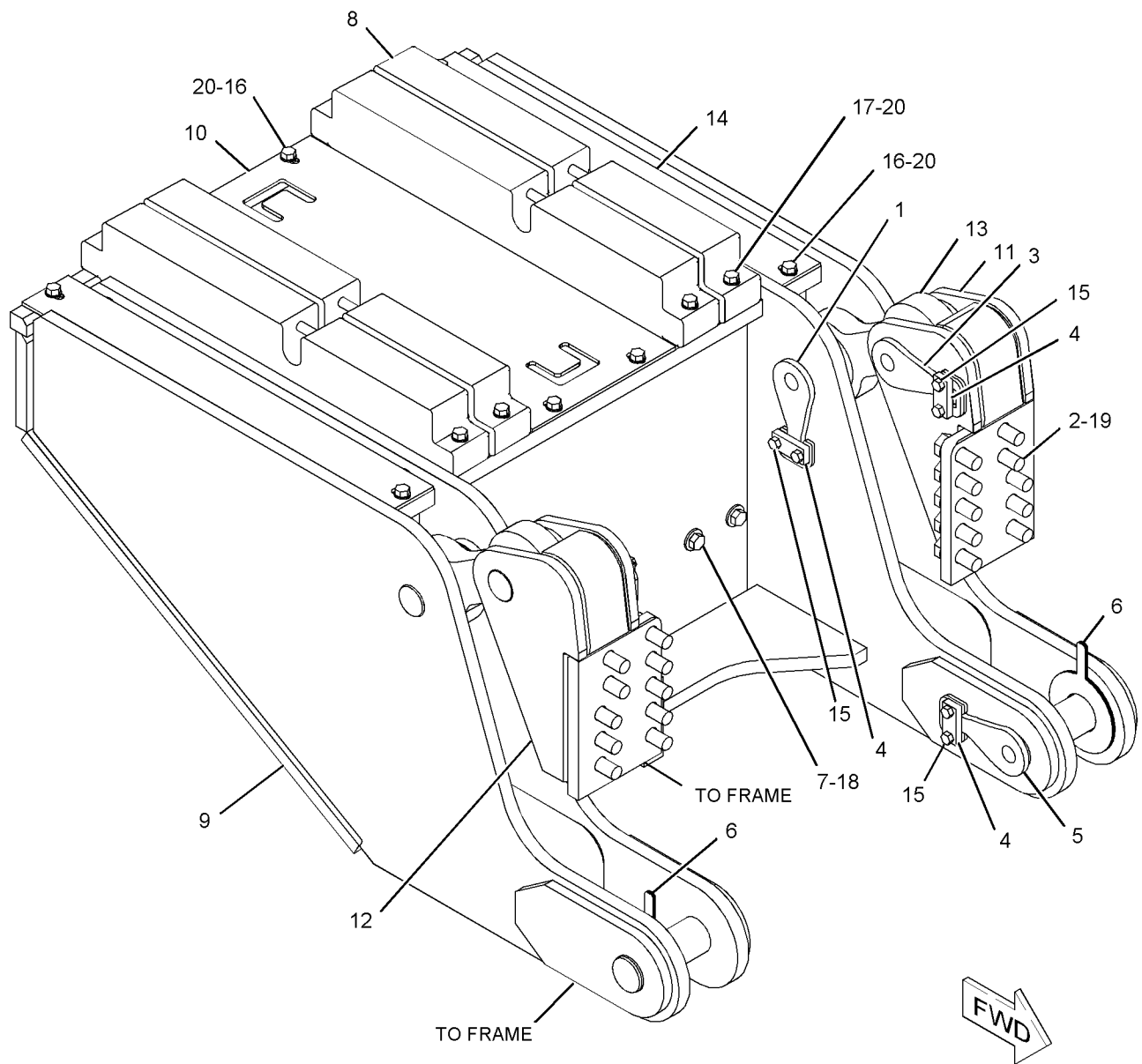
i03536498

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4T-1389     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 2      | 1           | 7X-0857     | 20  | BOLT (1-1/2-6X4-IN)            |   |   |   |   |                   |          |
|      | 3      | 1           | 7T-7222     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 4      | 1           | 7T-7305     | 6   | PLATE                          |   |   |   |   |                   |          |
|      | 5      | 1           | 9J-6689     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 6      | 1           | 9W-6371     | 6   | SPACER (108X230X3-MM THK)      |   |   |   |   |                   |          |
|      | 7      | 1           | 126-0186    | 4   | PLATE                          |   |   |   |   |                   |          |
|      | 8      | 1           | 144-0344    | 4   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|      | 9      | 1           | 248-6691    | 1   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|      | 10     | 1           | 248-6713    | 1   | PLATE                          |   |   |   |   |                   |          |
|      | 11     | 1           | 248-6715    | 1   | BRACKET AS (LH)                |   |   |   |   |                   |          |
|      | 12     | 1           | 248-6716    | 1   | BRACKET AS (RH)                |   |   |   |   |                   |          |
|      | 13     | 1           | 248-6720    | 2   | LINK AS                        |   |   |   |   |                   |          |
|      | 14     | 1           | 248-6722    | 2   | PLATE                          |   |   |   |   |                   |          |
|      | 15     | 1           | 7X-0365     | 12  | BOLT (3/4-10X1.5-IN)           |   |   |   |   |                   |          |
|      | 16     | 1           | 7X-0379     | 8   | BOLT (7/8-9X1.5-IN)            |   |   |   |   |                   |          |
|      | 17     | 1           | 7X-0389     | 8   | BOLT (7/8-9X4.75-IN)           |   |   |   |   |                   |          |
|      | 18     | 1           | 7X-0405     | 4   | BOLT (1-8X2.75-IN)             |   |   |   |   |                   |          |
|      | 19     | 1           | 7X-0537     | 20  | WASHER-HARD (40.5X67X6-MM THK) |   |   |   |   |                   |          |
|      | 20     | 1           | 8C-6913     | 16  | WASHER-HARD (24X41.5X4-MM THK) |   |   |   |   |                   |          |

# FRAME AND BODY

248-6690 COUNTERWEIGHT GP (contd.)

i03536498



GRAPHIC #1

<END>

g01053606

# FRAME AND BODY

## 248-6690 COUNTERWEIGHT GP-REAR

S/N: RJG1039-UP

8619-KG (19002-LB)

CANNOT BE USED WITH 247-1267-PAGE 692

AN ATTACHMENT

SMCS-7056

i02679914

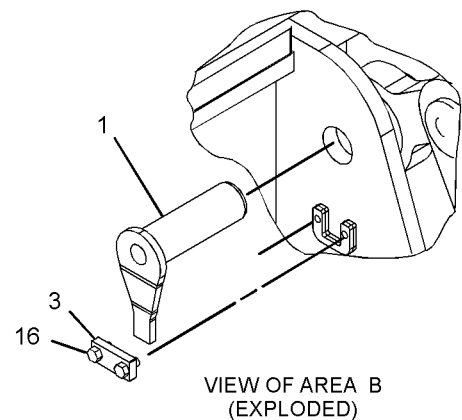
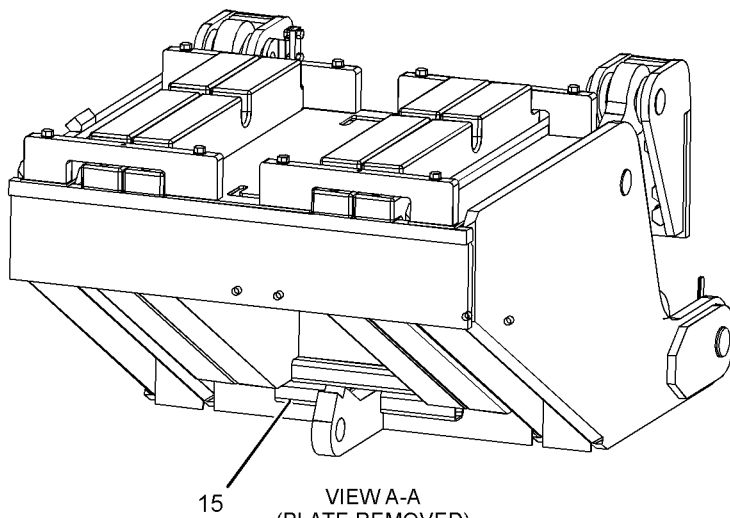
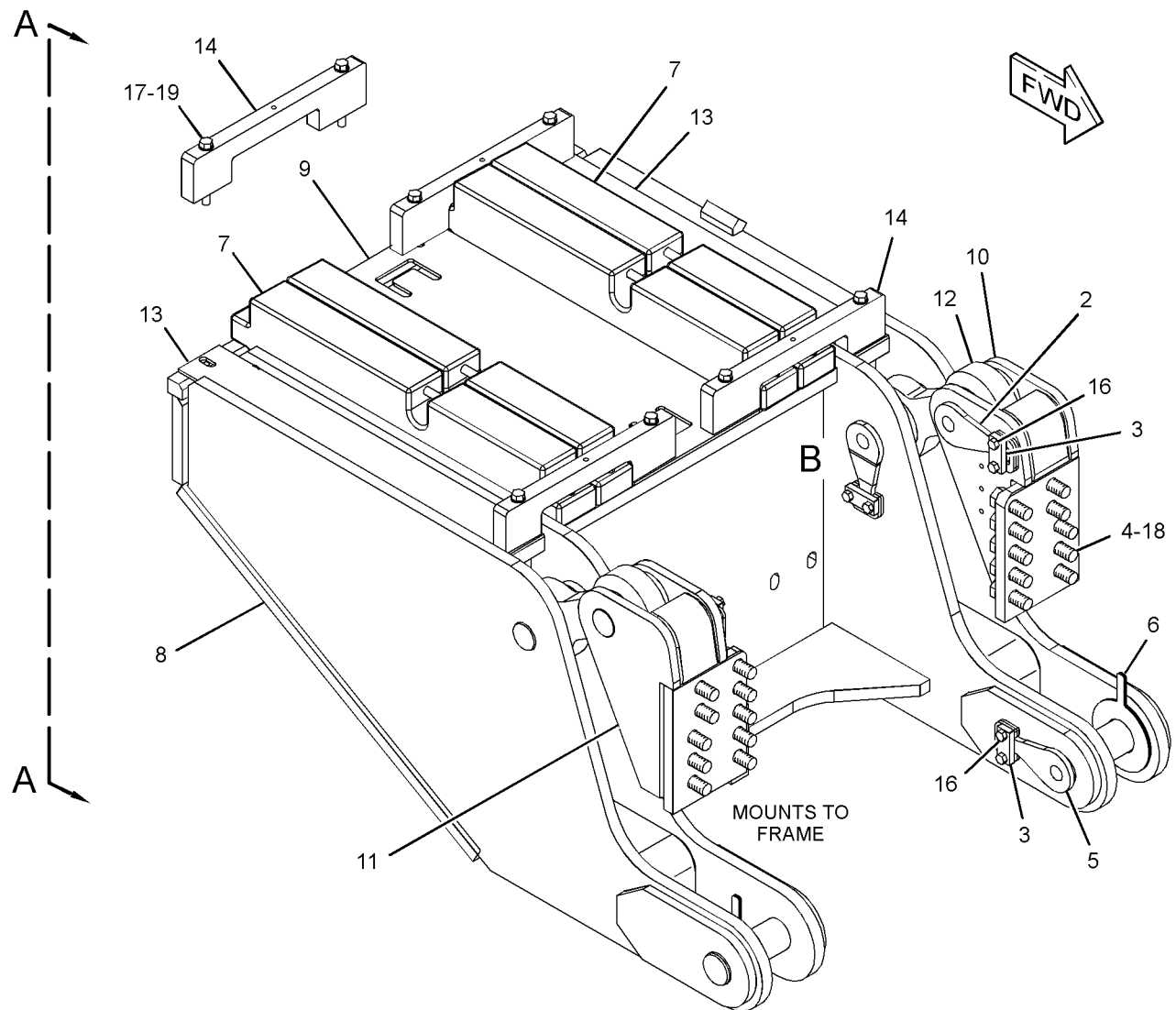
| NOTE                        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|-----------------------------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|                             |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                             | 1      | 1           | 4T-1389     | 2   | PIN AS                         |   |   |   |   |                   |          |
|                             | 2      | 1           | 7T-7222     | 2   | PIN AS                         |   |   |   |   |                   |          |
|                             | 3      | 1           | 7T-7305     | 6   | PLATE                          |   |   |   |   |                   |          |
|                             | 4      | 1           | 7X-0857     | 20  | BOLT (1-1/2-6X4-IN)            |   |   |   |   |                   |          |
|                             | 5      | 1           | 9J-6689     | 2   | PIN AS                         |   |   |   |   |                   |          |
|                             | 6      | 1           | 9W-6371     | 6   | SPACER (108X230X3-MM THK)      |   |   |   |   |                   |          |
|                             | 7      | 1           | 144-0344    | 4   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|                             | 8      | 1           | 248-6691    | 1   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|                             | 9      | 1           | 248-6713    | 1   | PLATE                          |   |   |   |   |                   |          |
|                             | 10     | 1           | 248-6715    | 1   | BRACKET AS (LH)                |   |   |   |   |                   |          |
|                             | 11     | 1           | 248-6716    | 1   | BRACKET AS (RH)                |   |   |   |   |                   |          |
|                             | 12     | 1           | 248-6720    | 2   | LINK AS                        |   |   |   |   |                   |          |
|                             | 13     | 1           | 248-6722    | 2   | PLATE                          |   |   |   |   |                   |          |
| C                           | 14     | 1           | 299-1939    | 4   | PLATE                          |   |   |   |   |                   |          |
| C                           | 15     | 1           | 299-1942    | 1   | TUBE AS                        |   |   |   |   |                   |          |
|                             | 16     | 1           | 7X-0365     | 12  | BOLT (3/4-10X1.5-IN)           |   |   |   |   |                   |          |
| C                           | 17     | 1           | 7X-0395     | 8   | BOLT (7/8-9X8-IN)              |   |   |   |   |                   |          |
|                             | 18     | 1           | 7X-0537     | 20  | WASHER-HARD (40.5X67X6-MM THK) |   |   |   |   |                   |          |
| C                           | 19     | 1           | 8C-6913     | 8   | WASHER-HARD (24X41.5X4-MM THK) |   |   |   |   |                   |          |
| C-CHANGE FROM PREVIOUS TYPE |        |             |             |     |                                |   |   |   |   |                   |          |



# FRAME AND BODY

248-6690 COUNTERWEIGHT GP (contd.)

i02679914



GRAPHIC #1

<END>

g01346921

# FRAME AND BODY

## 248-6727 COUNTERWEIGHT GP-REAR

S/N: RJG1-1038

7562-KG (16671-LB)

CANNOT BE USED WITH 247-1267-PAGE 692

AN ATTACHMENT

SMCS-7056

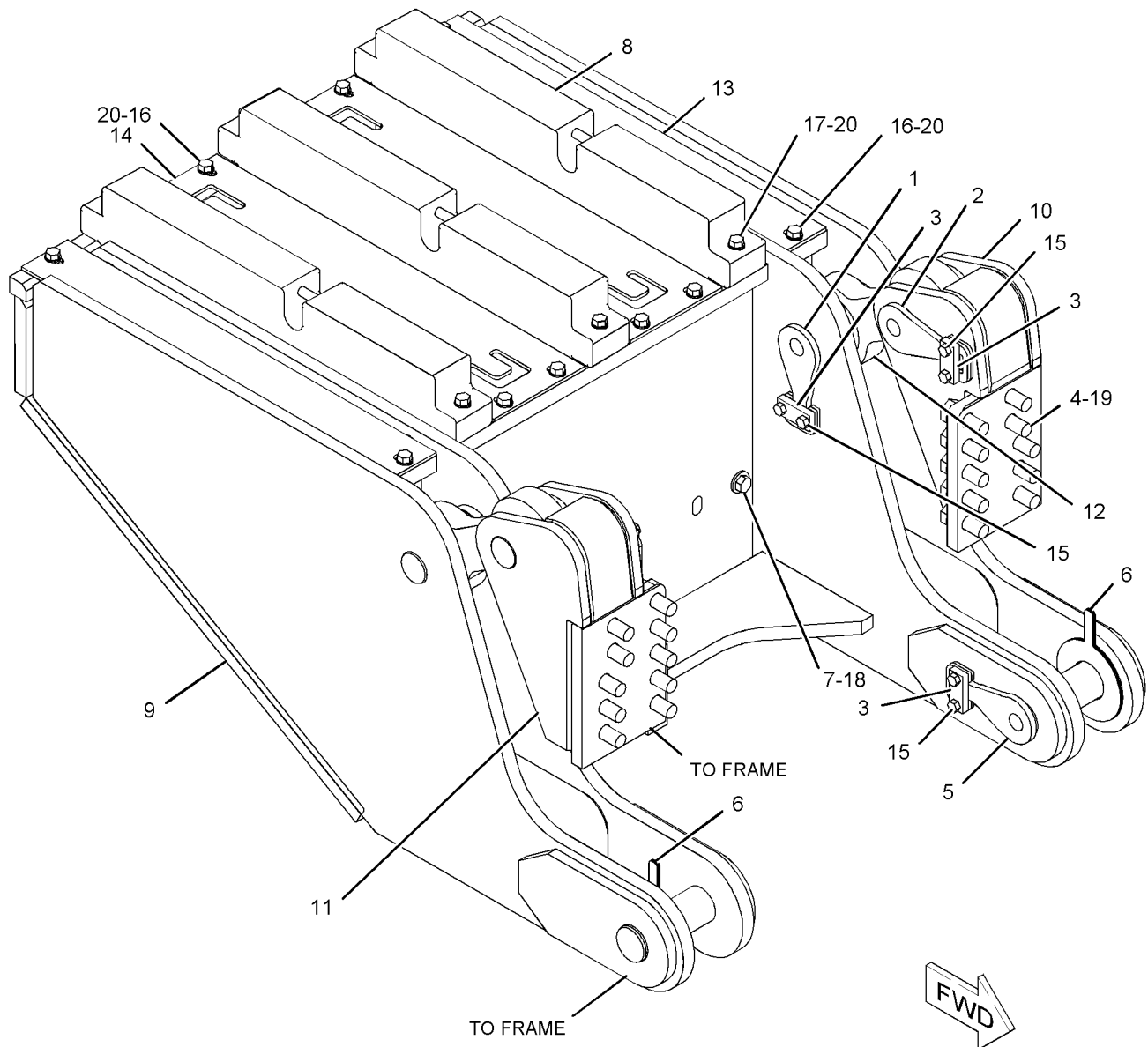
i02256348

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4T-1389     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 2      | 1           | 7T-7222     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 3      | 1           | 7T-7305     | 6   | PLATE                          |   |   |   |   |                   |          |
|      | 4      | 1           | 7X-0857     | 20  | BOLT (1-1/2-6X4-IN)            |   |   |   |   |                   |          |
|      | 5      | 1           | 9J-6689     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 6      | 1           | 9W-6371     | 6   | SPACER (108X230X3-MM THK)      |   |   |   |   |                   |          |
|      | 7      | 1           | 126-0186    | 3   | PLATE                          |   |   |   |   |                   |          |
|      | 8      | 1           | 144-0344    | 3   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|      | 9      | 1           | 248-6691    | 1   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|      | 10     | 1           | 248-6715    | 1   | BRACKET AS (LH)                |   |   |   |   |                   |          |
|      | 11     | 1           | 248-6716    | 1   | BRACKET AS (RH)                |   |   |   |   |                   |          |
|      | 12     | 1           | 248-6720    | 2   | LINK AS                        |   |   |   |   |                   |          |
|      | 13     | 1           | 248-6722    | 2   | PLATE                          |   |   |   |   |                   |          |
|      | 14     | 1           | 248-6724    | 2   | PLATE                          |   |   |   |   |                   |          |
|      | 15     | 1           | 7X-0365     | 12  | BOLT (3/4-10X1.5-IN)           |   |   |   |   |                   |          |
|      | 16     | 1           | 7X-0379     | 12  | BOLT (7/8-9X1.5-IN)            |   |   |   |   |                   |          |
|      | 17     | 1           | 7X-0389     | 7   | BOLT (7/8-9X4.75-IN)           |   |   |   |   |                   |          |
|      | 18     | 1           | 7X-0405     | 3   | BOLT (1-8X2.75-IN)             |   |   |   |   |                   |          |
|      | 19     | 1           | 7X-0537     | 20  | WASHER-HARD (40.5X67X6-MM THK) |   |   |   |   |                   |          |
|      | 20     | 1           | 8C-6913     | 19  | WASHER-HARD (24X41.5X4-MM THK) |   |   |   |   |                   |          |

# FRAME AND BODY

248-6727 COUNTERWEIGHT GP (contd.)

i02256348



GRAPHIC #1

<END>

g01136295

# FRAME AND BODY

## 248-6727 COUNTERWEIGHT GP-REAR

S/N: RJG1039-UP

7562-KG (16671-LB)

CANNOT BE USED WITH 247-1267-PAGE 692

AN ATTACHMENT

SMCS-7056

i02679907

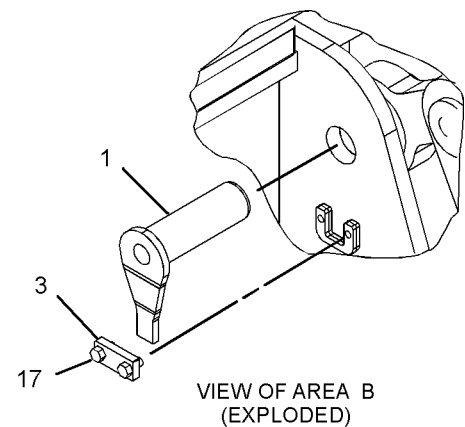
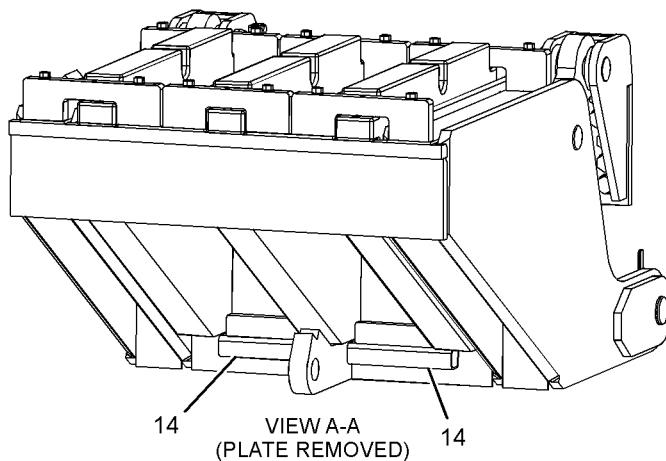
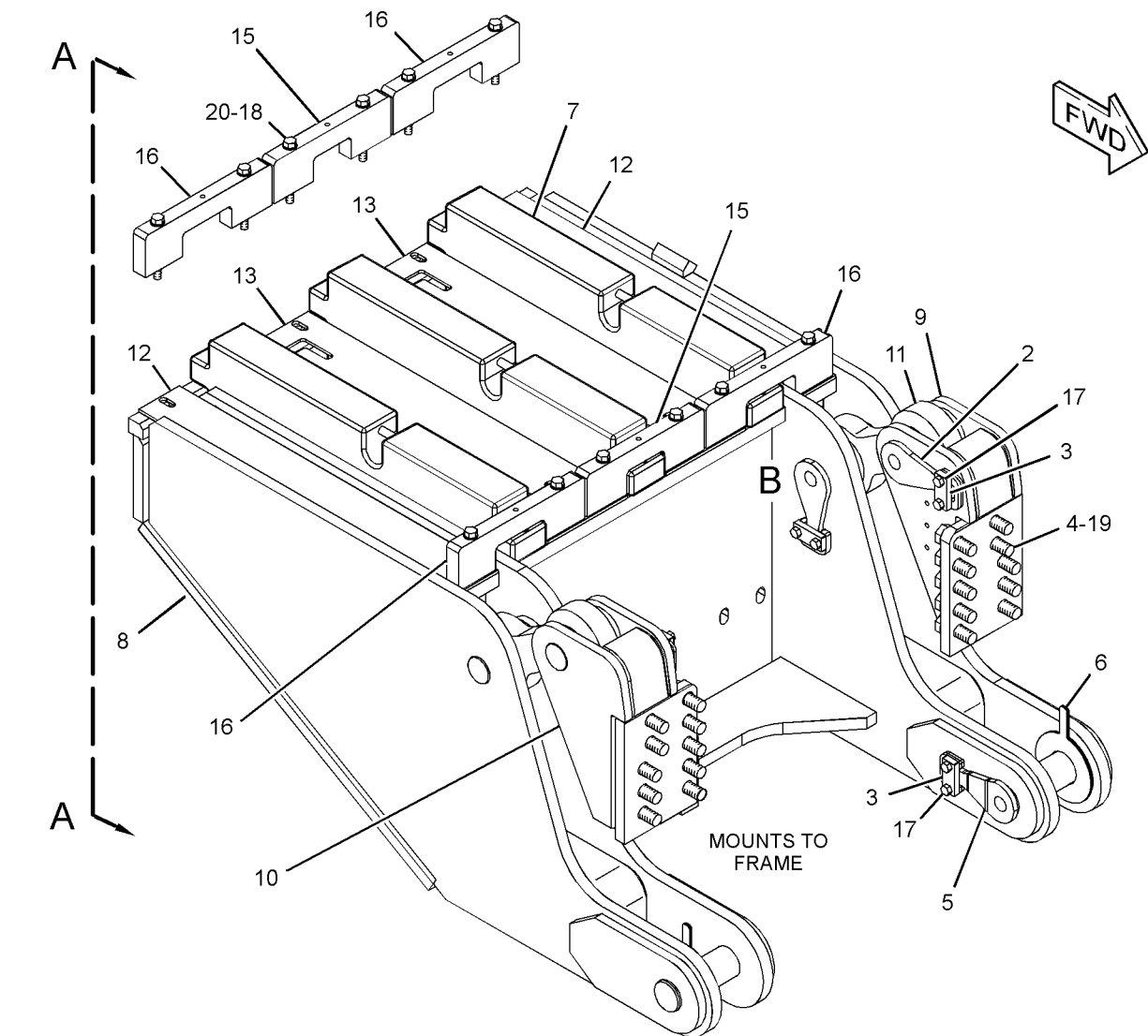
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4T-1389     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 2      | 1           | 7T-7222     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 3      | 1           | 7T-7305     | 6   | PLATE                          |   |   |   |   |                   |          |
|      | 4      | 1           | 7X-0857     | 20  | BOLT (1-1/2-6X4-IN)            |   |   |   |   |                   |          |
|      | 5      | 1           | 9J-6689     | 2   | PIN AS                         |   |   |   |   |                   |          |
|      | 6      | 1           | 9W-6371     | 6   | SPACER (108X230X3-MM THK)      |   |   |   |   |                   |          |
|      | 7      | 1           | 144-0344    | 3   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|      | 8      | 1           | 248-6691    | 1   | COUNTERWEIGHT AS               |   |   |   |   |                   |          |
|      | 9      | 1           | 248-6715    | 1   | BRACKET AS (LH)                |   |   |   |   |                   |          |
|      | 10     | 1           | 248-6716    | 1   | BRACKET AS (RH)                |   |   |   |   |                   |          |
|      | 11     | 1           | 248-6720    | 2   | LINK AS                        |   |   |   |   |                   |          |
|      | 12     | 1           | 248-6722    | 2   | PLATE                          |   |   |   |   |                   |          |
|      | 13     | 1           | 248-6724    | 2   | PLATE                          |   |   |   |   |                   |          |
| C    | 14     | 1           | 292-3151    | 2   | TUBE AS                        |   |   |   |   |                   |          |
| C    | 15     | 1           | 292-3154    | 2   | PLATE                          |   |   |   |   |                   |          |
| C    | 16     | 1           | 293-2948    | 4   | PLATE                          |   |   |   |   |                   |          |
|      | 17     | 1           | 7X-0365     | 12  | BOLT (3/4-10X1.5-IN)           |   |   |   |   |                   |          |
| C    | 18     | 1           | 7X-0395     | 12  | BOLT (7/8-9X8-IN)              |   |   |   |   |                   |          |
|      | 19     | 1           | 7X-0537     | 20  | WASHER-HARD (40.5X67X6-MM THK) |   |   |   |   |                   |          |
| C    | 20     | 1           | 8C-6913     | 19  | WASHER-HARD (24X41.5X4-MM THK) |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

# FRAME AND BODY

248-6727 COUNTERWEIGHT GP (contd.)

i02679907



GRAPHIC #1

<END>

g01346918

# FRAME AND BODY

## 213-1121 DOOR GP-ACCESS-REAR

S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7273

i02861848

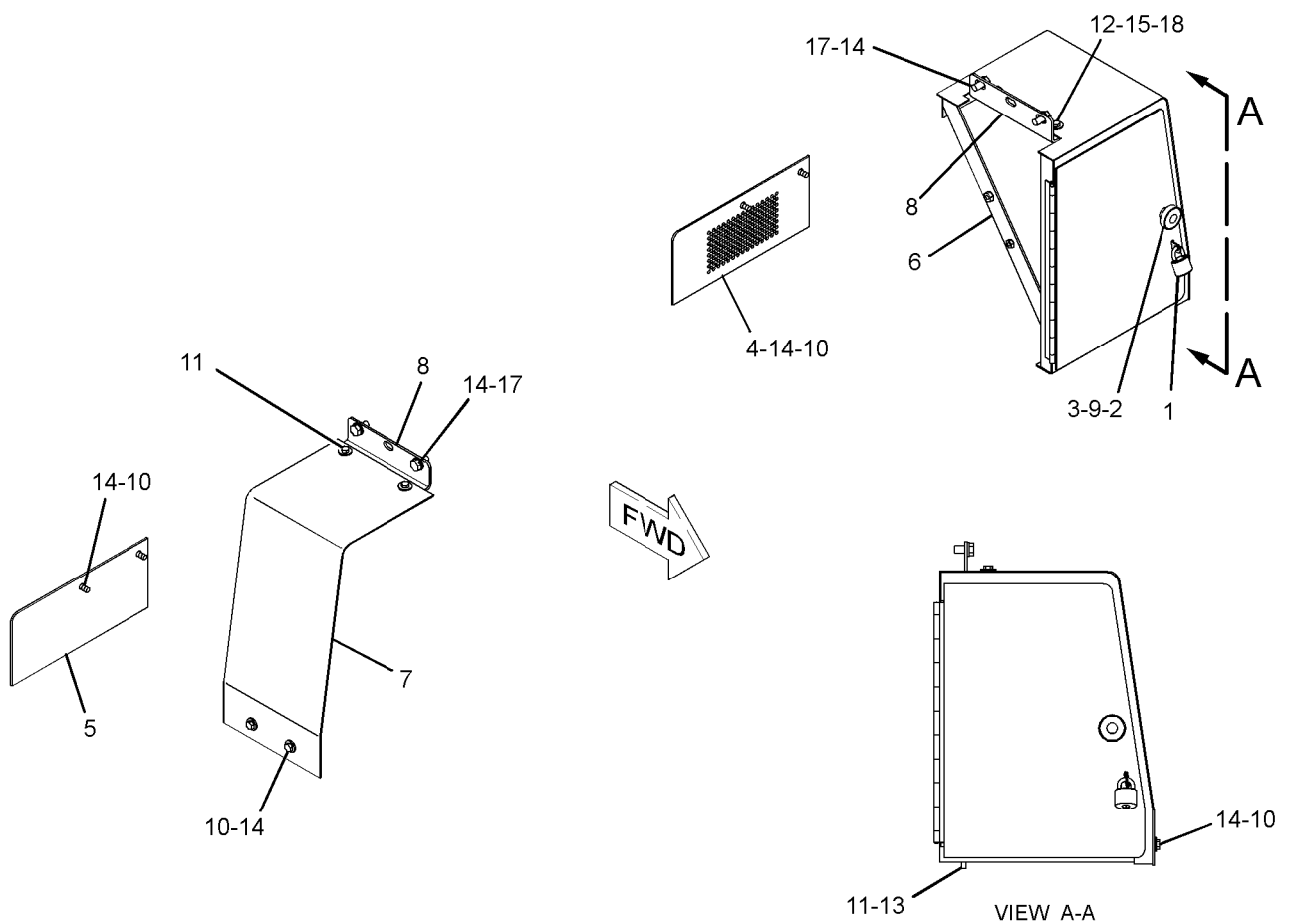
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 246-2641    | 1   | PADLOCK GP                       |   |   |   |   |                   |          |
|      |        | 1           | 5P-8500     | 1   | KEY                              |   |   |   |   |                   |          |
|      | 2      | 1           | 8E-7561     | 1   | KNOB AS                          |   |   |   |   |                   |          |
|      |        | 1           | 8E-1205     | 1   | KNOB                             |   |   |   |   |                   |          |
|      |        | 1           | 7S-2042     | 1   | STUD (3/8-16X1.5-IN)             |   |   |   |   |                   |          |
|      |        | 1           | 8T-7566     | 1   | PIN-SPRING                       |   |   |   |   |                   |          |
|      | 3      | 1           | 9S-8230     | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      |        | 1           | 1F-0750     | 1   | NUT-WELD (3/8-16-THD)            |   |   |   |   |                   |          |
|      | 4      | 1           | 104-5771    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 5      | 1           | 104-5773    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 6      | 1           | 218-8461    | 1   | COVER AS                         |   |   |   |   |                   |          |
|      | 7      | 1           | 218-8462    | 1   | COVER                            |   |   |   |   |                   |          |
|      | 8      | 1           | 235-1046    | 2   | PLATE AS                         |   |   |   |   |                   |          |
|      | 9      | 1           | 4H-1641     | 1   | PIN-SPRING                       |   |   |   |   |                   |          |
|      | 10     | 1           | 5P-1076     | 8   | WASHER-HARD (13.5X30X4-MM THK)   |   |   |   |   |                   |          |
|      | 11     | 1           | 7X-7729     | 3   | WASHER (11X25X3-MM THK)          |   |   |   |   |                   |          |
| M    | 12     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-4137     | 1   | BOLT (M10X1.5X20-MM)             |   |   |   |   |                   |          |
| M    | 14     | 1           | 8T-4139     | 12  | BOLT (M12X1.75X30-MM)            |   |   |   |   |                   |          |
|      | 15     | 1           | 8T-4222     | 2   | WASHER-PLATED (11X32X2.5-MM THK) |   |   |   |   |                   |          |
|      | 17     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 18     | 1           | 8T-7934     | 2   | WASHER-HARD (11X21X5-MM THK)     |   |   |   |   |                   |          |

M-METRIC PART

# FRAME AND BODY

213-1121 DOOR GP-ACCESS (contd.)

i02861848



GRAPHIC #1

<END>

g01184892

# FRAME AND BODY

## 250-2610 DOOR GP-ACCESS-LH

S/N: RJG1-1881

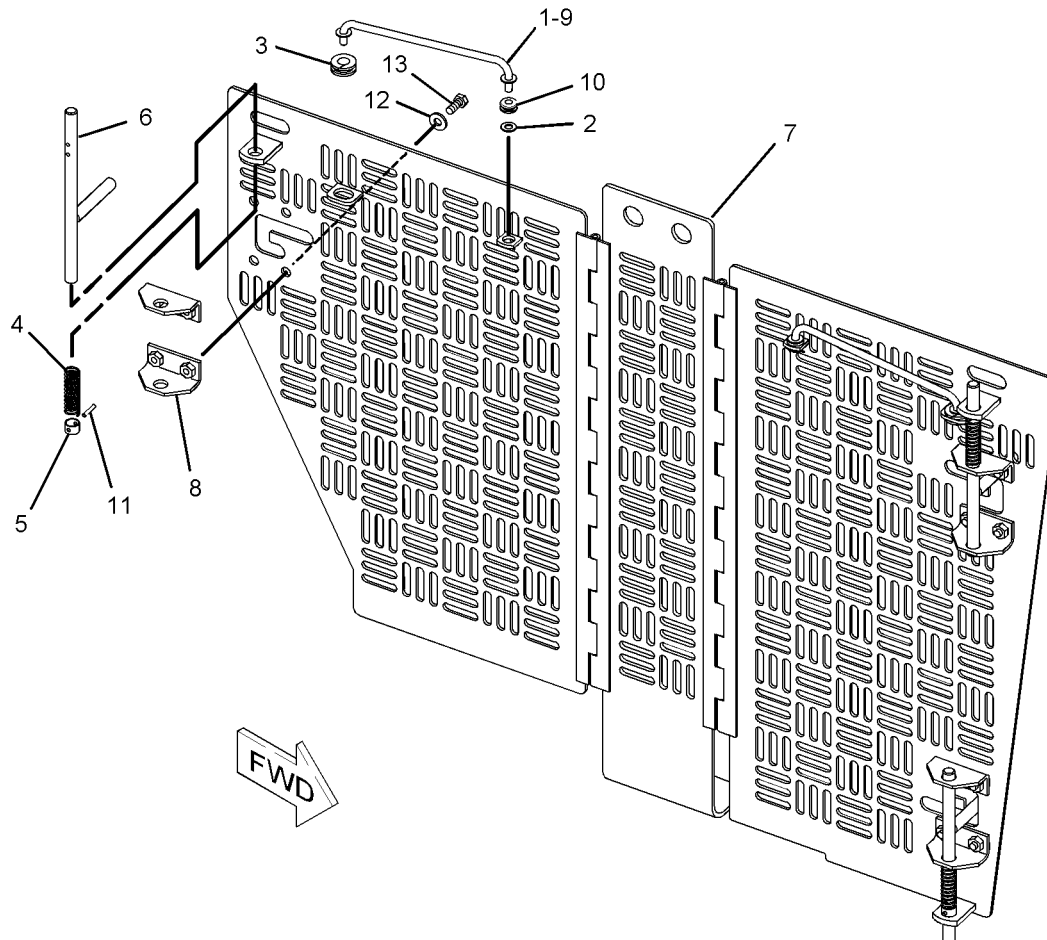
PART OF 250-2615 ENCLOSURE GP-ENGINE

SMCS-7273

i02252361

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3V-9399     | 2   | ROD AS                        |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)               |   |   |   |   |                   |          |
|      |        | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK) |   |   |   |   |                   |          |
|      | 2      | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK) |   |   |   |   |                   |          |
|      | 3      | 1           | 4H-2558     | 2   | GROMMET                       |   |   |   |   |                   |          |
|      | 4      | 1           | 6B-0533     | 3   | SPRING                        |   |   |   |   |                   |          |
|      | 5      | 1           | 9S-2075     | 3   | SPACER                        |   |   |   |   |                   |          |
|      | 6      | 1           | 161-0832    | 3   | HANDLE AS                     |   |   |   |   |                   |          |
|      | 7      | 1           | 218-8457    | 1   | DOOR AS (LH)                  |   |   |   |   |                   |          |
|      | 8      | 1           | 231-2082    | 6   | GUIDE AS                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)               |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5-THD)        |   |   |   |   |                   |          |
|      | 9      | 1           | 3B-4605     | 2   | PIN-COTTER                    |   |   |   |   |                   |          |
|      | 10     | 1           | 4M-7470     | 2   | GROMMET                       |   |   |   |   |                   |          |
|      | 11     | 1           | 6H-3956     | 3   | PIN                           |   |   |   |   |                   |          |
|      | 12     | 1           | 7X-7729     | 12  | WASHER (11X25X3-MM THK)       |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-4136     | 12  | BOLT (M10X1.5X25-MM)          |   |   |   |   |                   |          |

M-METRIC PART



GRAPHIC #1

<END>

g01134401



# FRAME AND BODY

## 250-2611 DOOR GP-ACCESS-RH

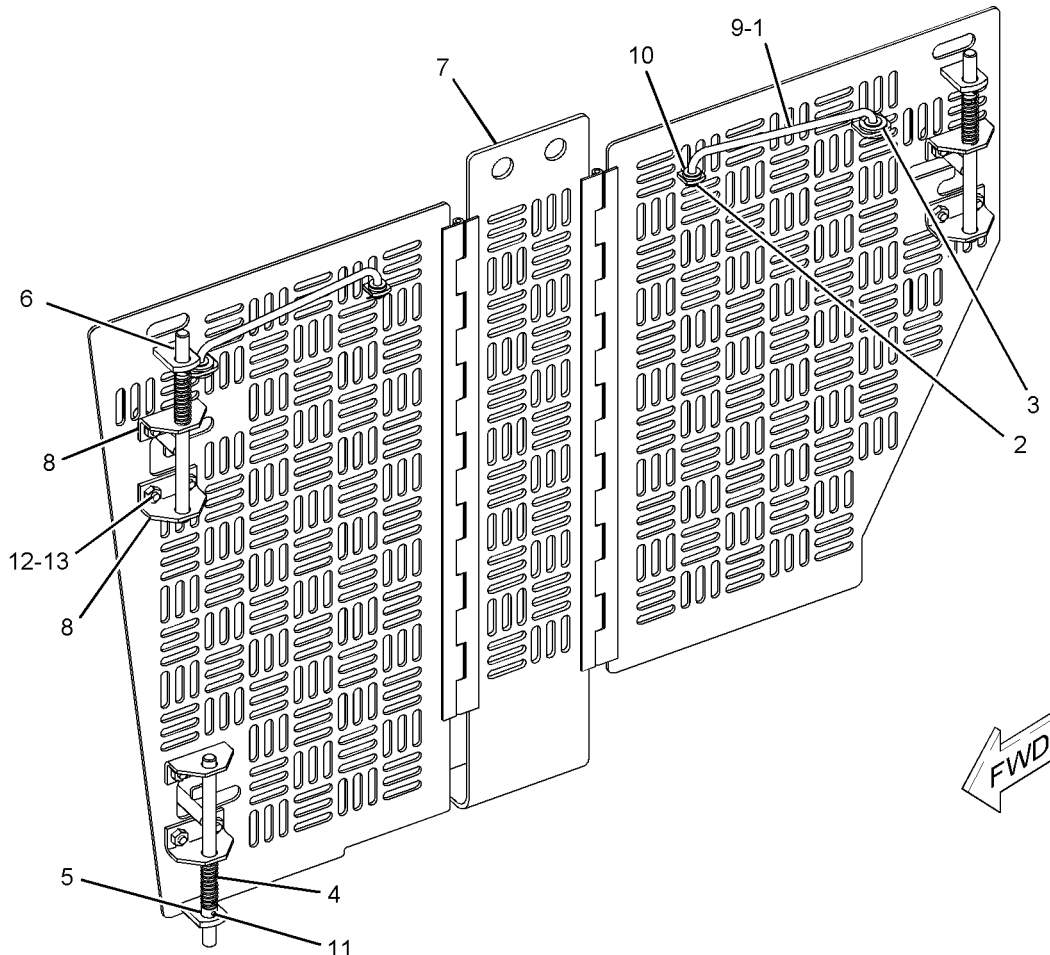
S/N: RJG1-1881

PART OF 250-2614 ENCLOSURE GP-ENGINE

SMCS-7273

i02252280

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 3V-9399     | 2   | ROD AS                        |   |   |   |   |                   |          |
|               |        |             |             |     | (EACH INCLUDES)               |   |   |   |   |                   |          |
|               |        | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK) |   |   |   |   |                   |          |
|               | 2      | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK) |   |   |   |   |                   |          |
|               | 3      | 1           | 4H-2558     | 2   | GROMMET                       |   |   |   |   |                   |          |
|               | 4      | 1           | 6B-0533     | 3   | SPRING                        |   |   |   |   |                   |          |
|               | 5      | 1           | 9S-2075     | 3   | SPACER                        |   |   |   |   |                   |          |
|               | 6      | 1           | 161-0832    | 3   | HANDLE AS                     |   |   |   |   |                   |          |
|               | 7      | 1           | 218-8456    | 1   | DOOR AS                       |   |   |   |   |                   |          |
|               | 8      | 1           | 231-2082    | 6   | GUIDE AS                      |   |   |   |   |                   |          |
|               |        |             |             |     | (EACH INCLUDES)               |   |   |   |   |                   |          |
| M             |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5-THD)        |   |   |   |   |                   |          |
|               | 9      | 1           | 3B-4605     | 2   | PIN-COTTER                    |   |   |   |   |                   |          |
|               | 10     | 1           | 4M-7470     | 2   | GROMMET                       |   |   |   |   |                   |          |
|               | 11     | 1           | 6H-3956     | 3   | PIN                           |   |   |   |   |                   |          |
|               | 12     | 1           | 7X-7729     | 12  | WASHER (11X25X3-MM THK)       |   |   |   |   |                   |          |
| M             | 13     | 1           | 8T-4136     | 12  | BOLT (M10X1.5X25-MM)          |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                               |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01136175

# FRAME AND BODY

## 250-8539 DOOR GP-ACCESS-RH-WASTE HANDLER

S/N: RJG1-UP

PERFORATED

PART OF 250-8543 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

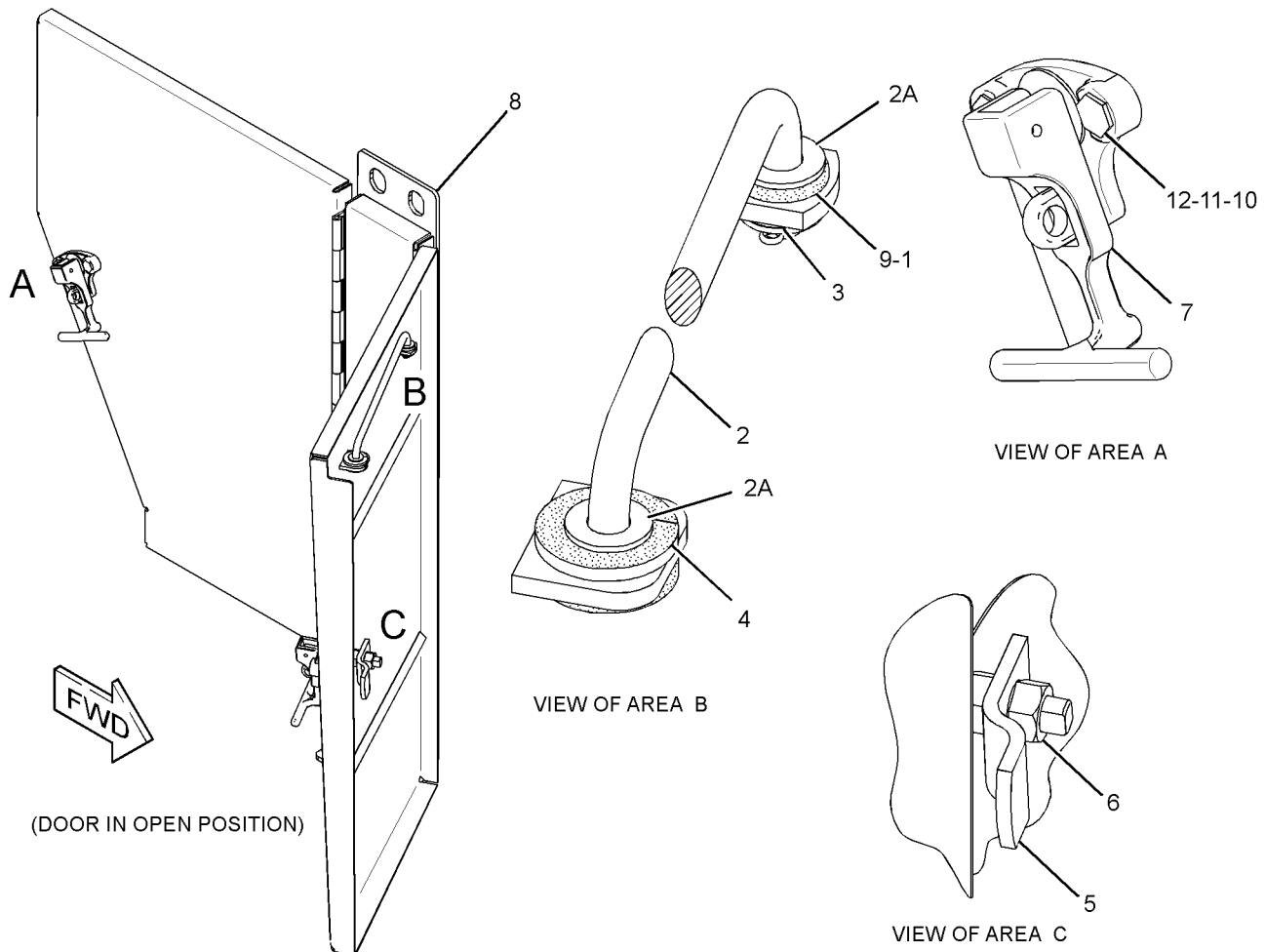
SMCS-7273

i02616537

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 3B-4605     | 2   | PIN-COTTER                               |          |
|      | 2      | 1           | 3V-9399     | 2   | ROD AS                                   |          |
|      |        |             |             |     | (EACH INCLUDES)                          |          |
|      | 2A     | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK)            |          |
|      | 3      | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK)            |          |
|      | 4      | 1           | 4H-2558     | 2   | GROMMET                                  |          |
|      | 5      | 1           | 8C-8584     | 2   | PAWL-T-BAR LATCH                         |          |
|      | 6      | 1           | 8T-9496     | 4   | LOCKNUT (9/16-18-THD)                    |          |
| Y    | 7      | 1           | 8Y-6400     | 2   | LATCH GP                                 | 708      |
|      | 8      | 1           | 250-8537    | 1   | DOOR AS (RH)                             |          |
|      | 9      | 1           | 4M-7470     | 2   | GROMMET                                  |          |
| M    | 10     | 1           | 6V-7744     | 4   | LOCKNUT (M10X1.5-THD)                    |          |
|      | 11     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)           |          |
| M    | 12     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)                     |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01309674

# FRAME AND BODY

## 250-8540 DOOR GP-ACCESS-LH-WASTE HANDLER

S/N: RJG1-UP

PERFORATED

PART OF 250-8544 ENCLOSURE GP-ENGINE

AN ATTACHMENT

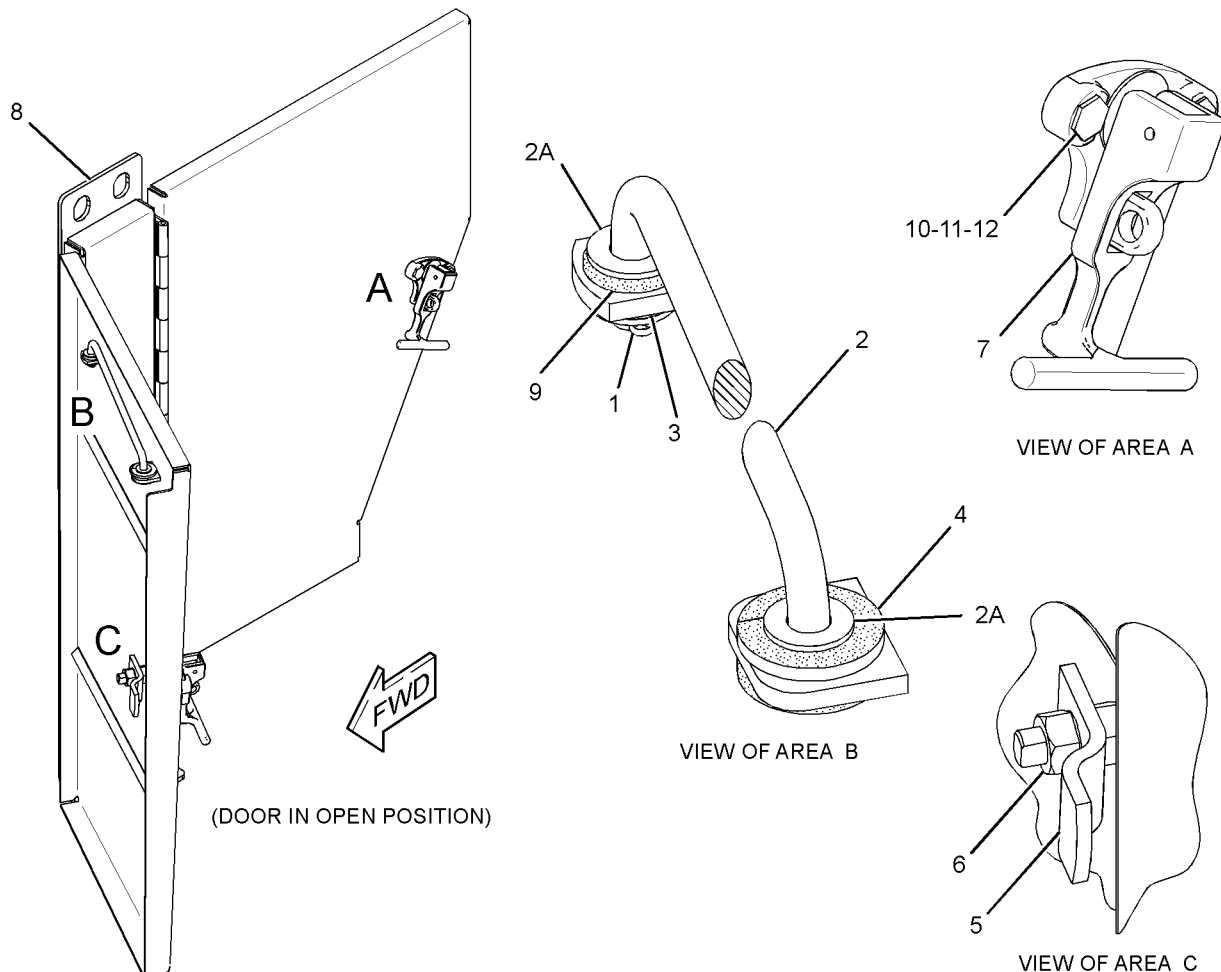
SMCS-7273

i02616552

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-4605     | 2   | PIN-COTTER                     |   |   |   |   |                   |          |
|      | 2      | 1           | 3V-9399     | 2   | ROD AS                         |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                |   |   |   |   |                   |          |
|      | 2A     | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK)  |   |   |   |   |                   |          |
|      | 3      | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK)  |   |   |   |   |                   |          |
|      | 4      | 1           | 4H-2558     | 2   | GROMMET                        |   |   |   |   |                   |          |
|      | 5      | 1           | 8C-8584     | 2   | PAWL-T-BAR LATCH               |   |   |   |   |                   |          |
|      | 6      | 1           | 8T-9496     | 4   | LOCKNUT (9/16-18-THD)          |   |   |   |   |                   |          |
| Y    | 7      | 1           | 8Y-6400     | 2   | LATCH GP                       |   |   |   |   |                   | 708      |
|      | 8      | 1           | 250-8538    | 1   | DOOR AS (LH)                   |   |   |   |   |                   |          |
|      | 9      | 1           | 4M-7470     | 2   | GROMMET                        |   |   |   |   |                   |          |
| M    | 10     | 1           | 6V-7744     | 4   | LOCKNUT (M10X1.5-THD)          |   |   |   |   |                   |          |
|      | 11     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 12     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)           |   |   |   |   |                   |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01309766

# FRAME AND BODY

## 284-1562 DOOR GP-ACCESS-SOUND SUPPRESSION, RH

S/N: RJG1-UP

PART OF 284-1560 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

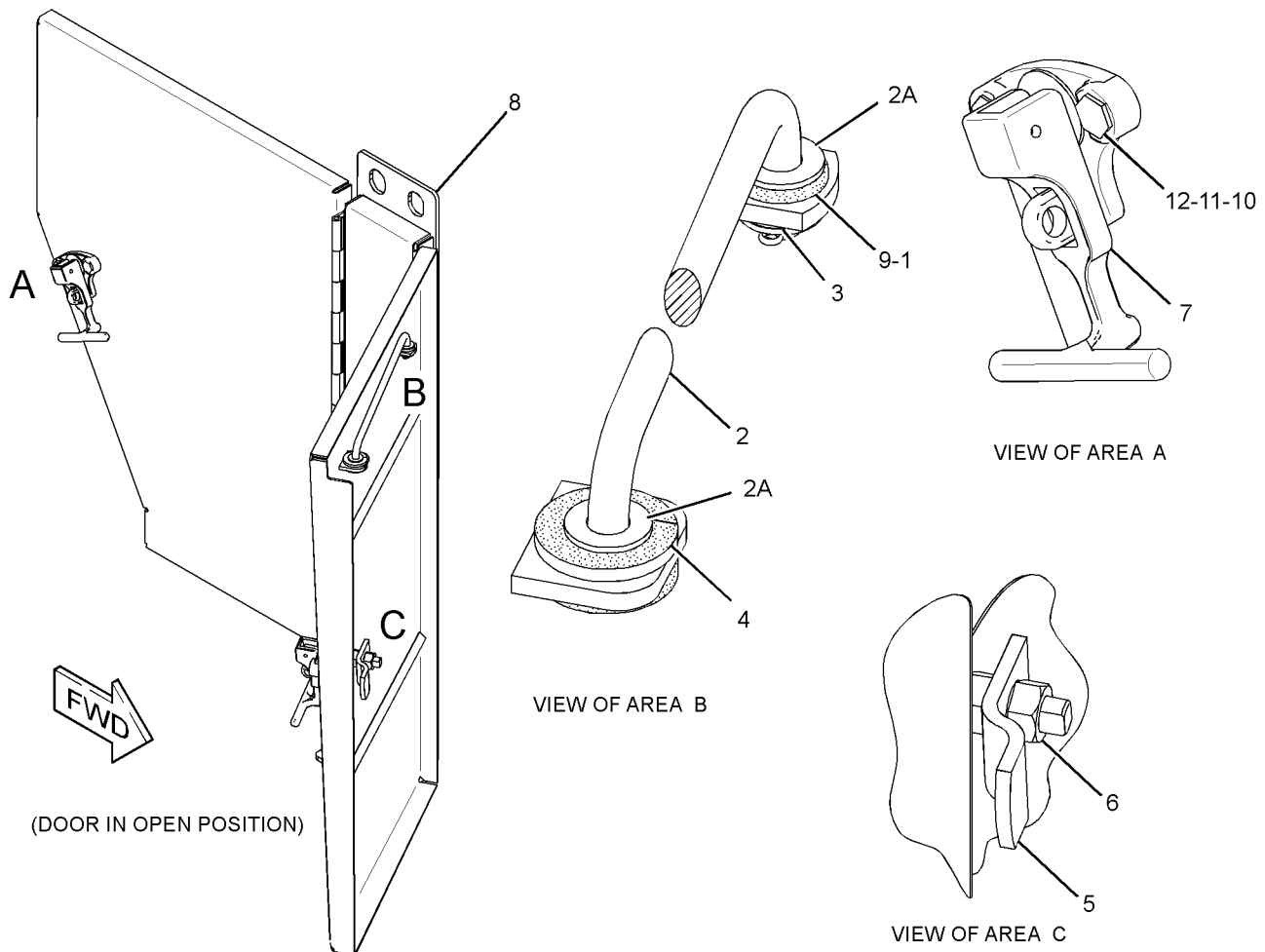
SMCS-7273

i02614102

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 3B-4605     | 2   | PIN-COTTER                               |          |
|      | 2      | 1           | 3V-9399     | 2   | ROD AS                                   |          |
|      |        |             |             |     | (EACH INCLUDES)                          |          |
|      | 2A     | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK)            |          |
|      | 3      | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK)            |          |
|      | 4      | 1           | 4H-2558     | 2   | GROMMET                                  |          |
|      | 5      | 1           | 8C-8584     | 2   | PAWL-T-BAR LATCH                         |          |
|      | 6      | 1           | 8T-9496     | 4   | LOCKNUT (9/16-18-THD)                    |          |
| Y    | 7      | 1           | 8Y-6400     | 2   | LATCH GP                                 | 708      |
|      | 8      | 1           | 284-1564    | 1   | DOOR AS (RH)                             |          |
|      | 9      | 1           | 4M-7470     | 2   | GROMMET                                  |          |
| M    | 10     | 1           | 6V-7744     | 4   | LOCKNUT (M10X1.5-THD)                    |          |
|      | 11     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)           |          |
| M    | 12     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)                     |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01309674

# FRAME AND BODY

## 284-1563 DOOR GP-ACCESS-SOUND SUPPRESSION, LH

S/N: RJG1-UP

PART OF 284-1561 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

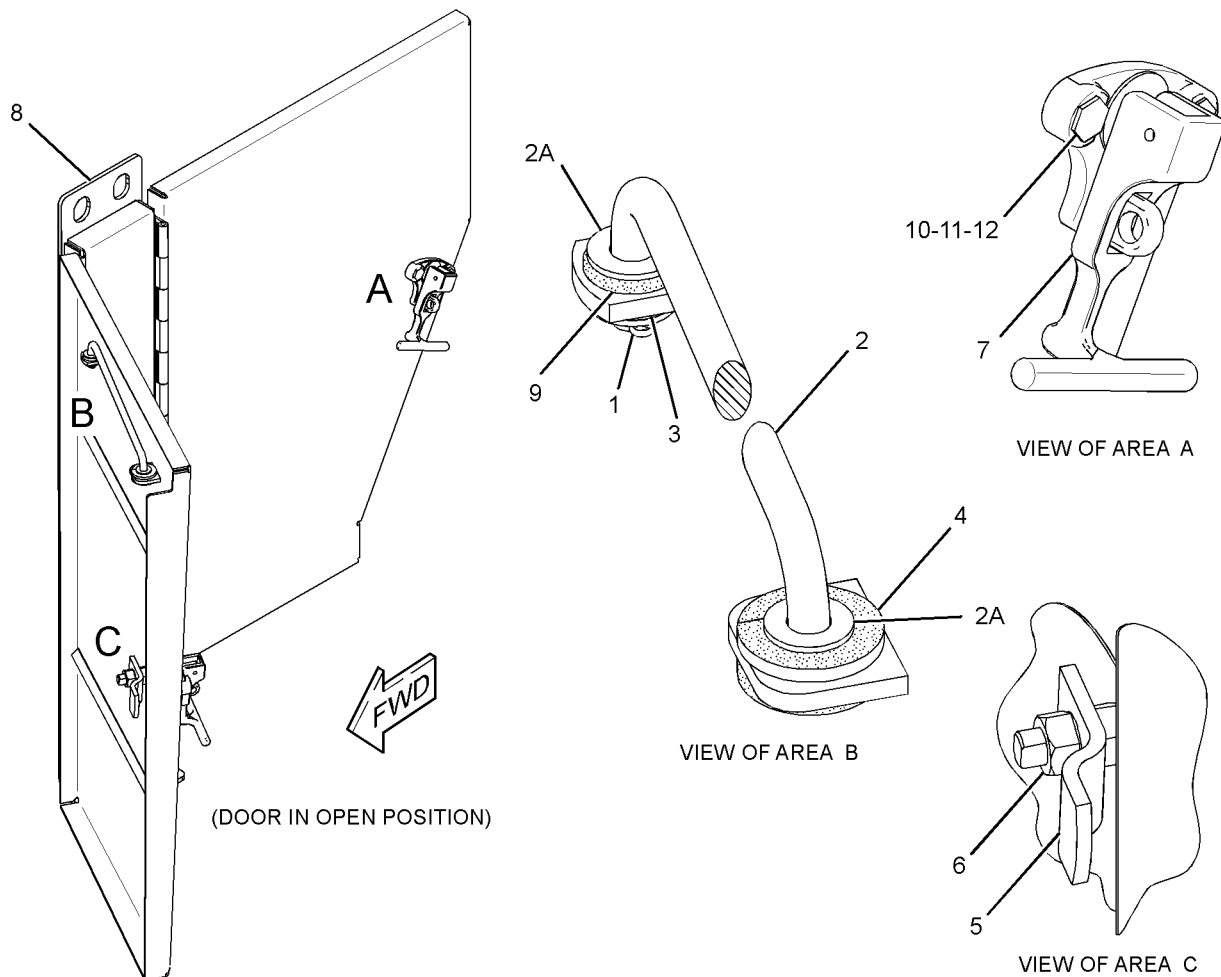
SMCS-7273

i02614121

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|----------|
|      |        |             |             |     |                                |          |
|      | 1      | 1           | 3B-4605     | 2   | PIN-COTTER                     |          |
|      | 2      | 1           | 3V-9399     | 2   | ROD AS                         |          |
|      |        |             |             |     | (EACH INCLUDES)                |          |
|      | 2A     | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK)  |          |
|      | 3      | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK)  |          |
|      | 4      | 1           | 4H-2558     | 2   | GROMMET                        |          |
|      | 5      | 1           | 8C-8584     | 2   | PAWL-T-BAR LATCH               |          |
|      | 6      | 1           | 8T-9496     | 4   | LOCKNUT (9/16-18-THD)          |          |
| Y    | 7      | 1           | 8Y-6400     | 2   | LATCH GP                       | 708      |
|      | 8      | 1           | 284-1566    | 1   | DOOR AS (LH)                   |          |
|      | 9      | 1           | 4M-7470     | 2   | GROMMET                        |          |
| M    | 10     | 1           | 6V-7744     | 4   | LOCKNUT (M10X1.5-THD)          |          |
|      | 11     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK) |          |
| M    | 12     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)           |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01309766

# FRAME AND BODY

## 328-1047 DOOR GP-ACCESS-LH

S/N: RJG1882-UP

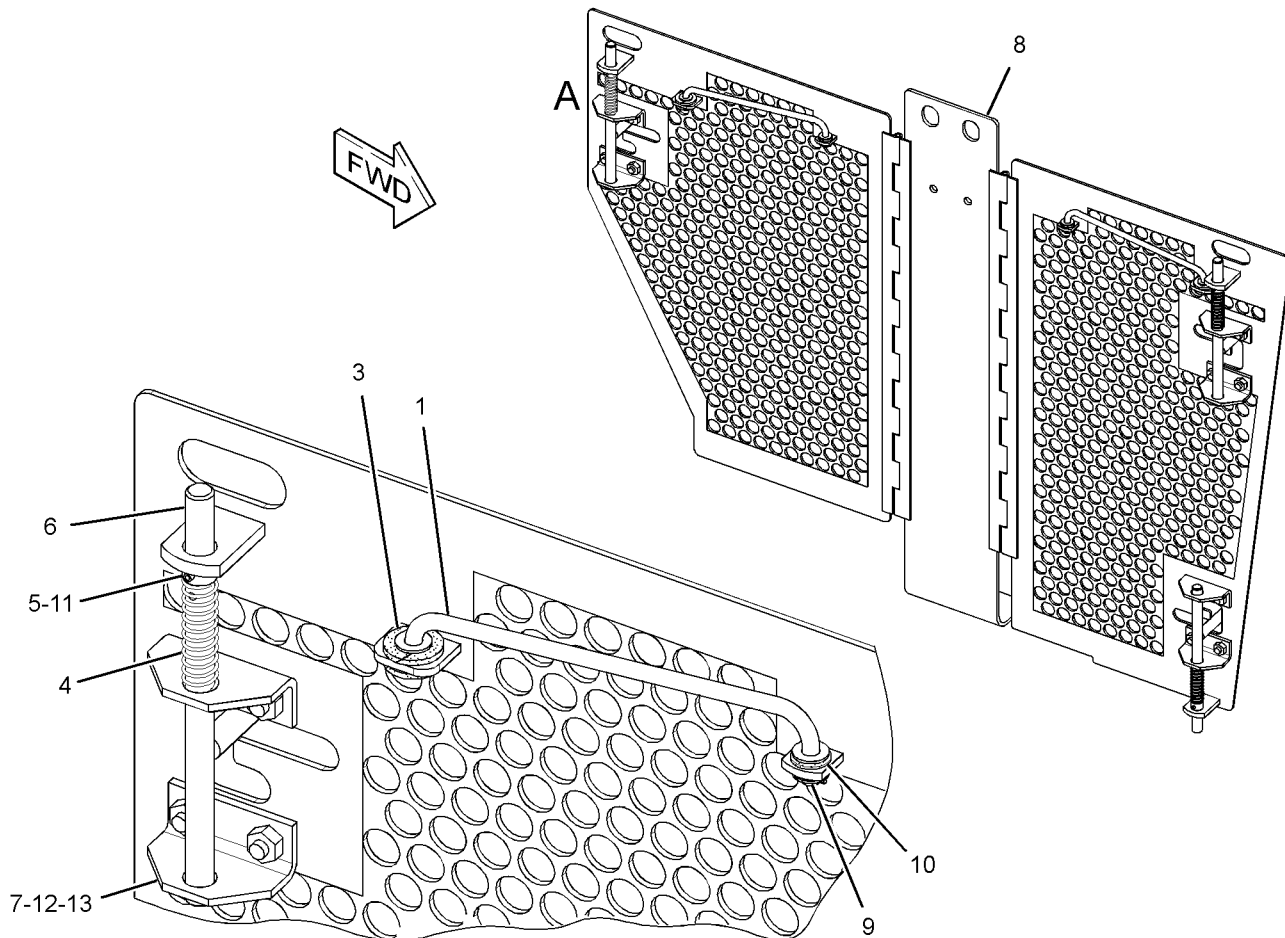
PART OF 250-2615 ENCLOSURE GP-ENGINE

SMCS-7273

i03459109

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3V-9399     | 2   | ROD AS                        |   |   |   |   |                   |          |
|      |        | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK) |   |   |   |   |                   |          |
|      | 3      | 1           | 4H-2558     | 2   | GROMMET                       |   |   |   |   |                   |          |
|      | 4      | 1           | 6B-0533     | 3   | SPRING                        |   |   |   |   |                   |          |
|      | 5      | 1           | 9S-2075     | 3   | SPACER (0.5-IN)               |   |   |   |   |                   |          |
|      | 6      | 1           | 161-0832    | 3   | HANDLE AS                     |   |   |   |   |                   |          |
|      | 7      | 1           | 231-2082    | 6   | GUIDE AS                      |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5-THD)        |   |   |   |   |                   |          |
|      | 8      | 1           | 328-1053    | 1   | DOOR AS-ACCESS                |   |   |   |   |                   |          |
|      | 9      | 1           | 3B-4605     | 2   | PIN-COTTER                    |   |   |   |   |                   |          |
|      | 10     | 1           | 4M-7470     | 2   | GROMMET                       |   |   |   |   |                   |          |
|      | 11     | 1           | 6H-3956     | 3   | PIN                           |   |   |   |   |                   |          |
|      | 12     | 1           | 7X-7729     | 12  | WASHER (11X25X3-MM THK)       |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-4136     | 12  | BOLT (M10X1.5X25-MM)          |   |   |   |   |                   |          |

M-METRIC PART



VIEW OF AREA A

GRAPHIC #1

<END>

g01828313

# FRAME AND BODY

## 328-1048 DOOR GP-ACCESS-RH

S/N: RJG1882-UP

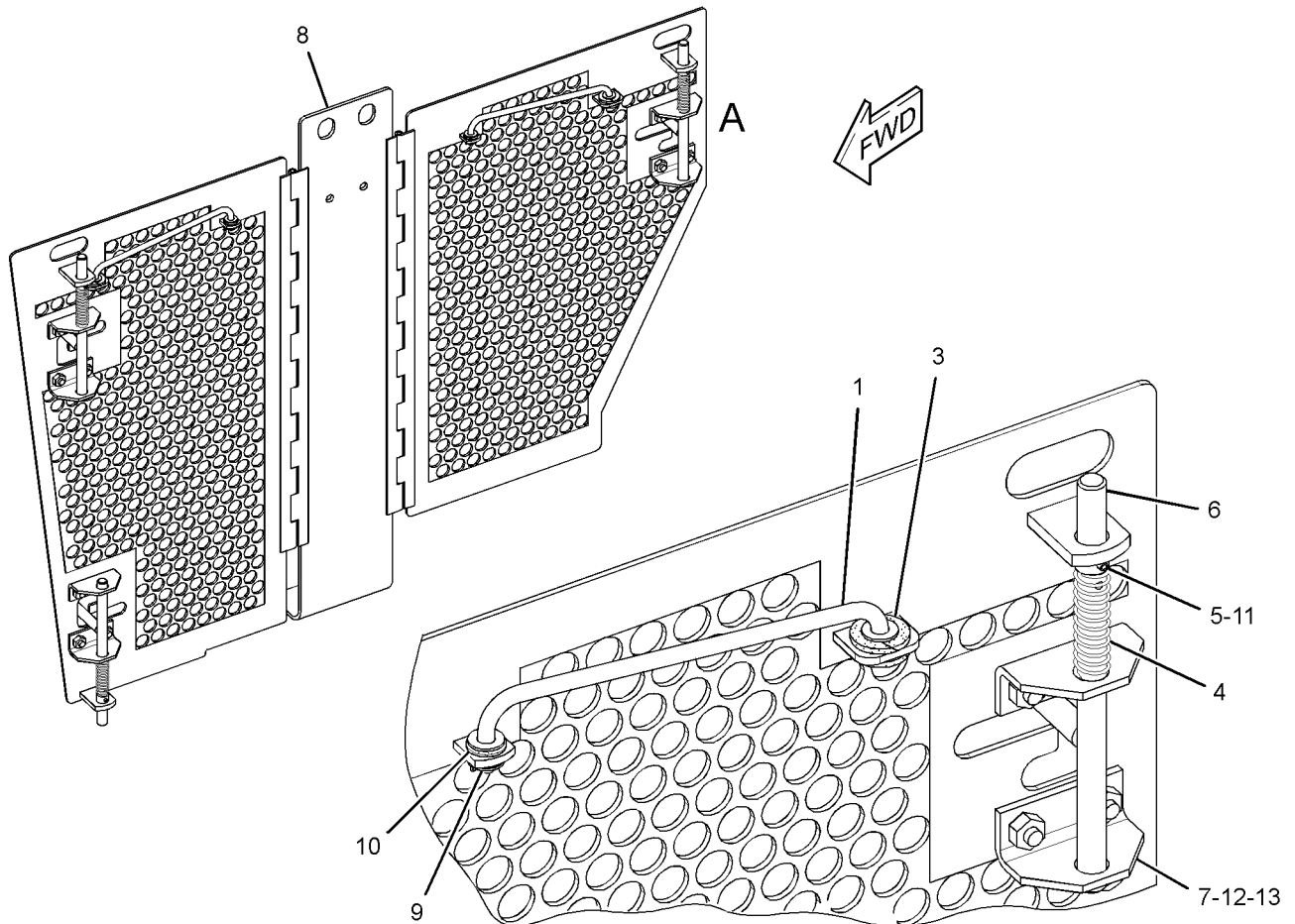
PART OF 250-2614 ENCLOSURE GP-ENGINE

SMCS-7273

i03459104

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3V-9399     | 2   | ROD AS                        |   |   |   |   |                   |          |
|      |        | 1           | 4B-4278     | 2   | WASHER (10.2X20.5X1.6-MM THK) |   |   |   |   |                   |          |
|      | 3      | 1           | 4H-2558     | 2   | GROMMET                       |   |   |   |   |                   |          |
|      | 4      | 1           | 6B-0533     | 3   | SPRING                        |   |   |   |   |                   |          |
|      | 5      | 1           | 9S-2075     | 3   | SPACER (0.5-IN)               |   |   |   |   |                   |          |
|      | 6      | 1           | 161-0832    | 3   | HANDLE AS                     |   |   |   |   |                   |          |
|      | 7      | 1           | 231-2082    | 6   | GUIDE AS                      |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5-THD)        |   |   |   |   |                   |          |
|      | 8      | 1           | 328-1052    | 1   | DOOR AS-ACCESS                |   |   |   |   |                   |          |
|      | 9      | 1           | 3B-4605     | 2   | PIN-COTTER                    |   |   |   |   |                   |          |
|      | 10     | 1           | 4M-7470     | 2   | GROMMET                       |   |   |   |   |                   |          |
|      | 11     | 1           | 6H-3956     | 3   | PIN                           |   |   |   |   |                   |          |
|      | 12     | 1           | 7X-7729     | 12  | WASHER (11X25X3-MM THK)       |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-4136     | 12  | BOLT (M10X1.5X25-MM)          |   |   |   |   |                   |          |

M-METRIC PART



VIEW OF AREA A

GRAPHIC #1

<END>

g01828373

# FRAME AND BODY

## 7T-7942 DRAWBAR GP

S/N: RJG1-UP

CANNOT BE USED WITH OTHER REAR MOUNTED EQUIPMENT, 254-7275—PAGE 698  
AN ATTACHMENT

SMCS-7105, 7119

i02489791

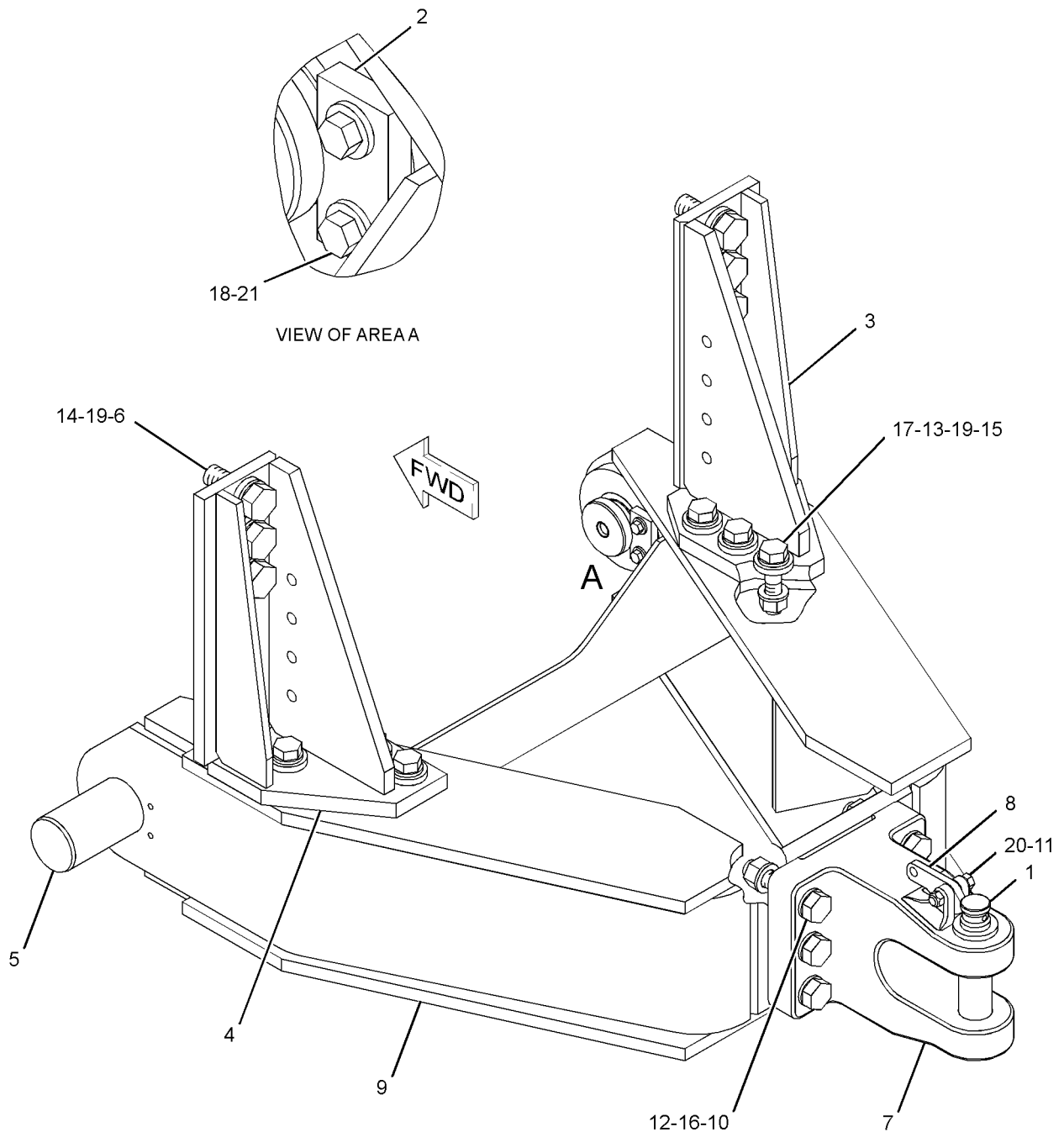
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME   |                     |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------|---------------------|---|---|---|-------------------|----------|
|      |        |             |             |     | 1           | 2                   | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1H-4106     | 1   | PIN         | AS-DRAWBAR          |   |   |   |                   |          |
|      | 2      | 1           | 3T-7567     | 2   | BAR         |                     |   |   |   |                   |          |
|      | 3      | 1           | 3T-8791     | 1   | BRACKET     | AS                  |   |   |   |                   |          |
|      | 4      | 1           | 3T-8792     | 1   | BRACKET     | AS                  |   |   |   |                   |          |
|      | 5      | 1           | 6T-0410     | 2   | PIN         |                     |   |   |   |                   |          |
|      | 6      | 1           | 6V-8970     | 6   | BOLT        | (1-1/2-6-THD)       |   |   |   |                   |          |
|      | 7      | 1           | 7G-6623     | 1   | HITCH       |                     |   |   |   |                   |          |
|      | 8      | 1           | 8E-9289     | 1   | LATCH       |                     |   |   |   |                   |          |
|      | 9      | 1           | 9W-4904     | 1   | DRAWBAR     | AS                  |   |   |   |                   |          |
|      | 10     | 1           | 2H-1537     | 6   | BOLT        | (1-1/4-7X6-IN)      |   |   |   |                   |          |
|      | 11     | 1           | 3K-2889     | 1   | LOCKNUT     | (5/8-11-THD)        |   |   |   |                   |          |
|      | 12     | 1           | 3K-9770     | 6   | NUT-FULL    | (1-1/4-7-THD)       |   |   |   |                   |          |
|      | 13     | 1           | 3S-1349     | 16  | WASHER-HARD | (31X52.5X6-MM THK)  |   |   |   |                   |          |
|      | 14     | 1           | 3S-6162     | 6   | WASHER-HARD | (40.5X67X6-MM THK)  |   |   |   |                   |          |
|      | 15     | 1           | 4J-5977     | 8   | NUT-FULL    | (1-1/8-7-THD)       |   |   |   |                   |          |
|      | 16     | 1           | 4K-0684     | 12  | WASHER-HARD | (34X55X6-MM THK)    |   |   |   |                   |          |
|      | 17     | 1           | 5M-0544     | 8   | BOLT        | (1-1/8-7X4.5-IN)    |   |   |   |                   |          |
|      | 18     | 1           | 5P-1076     | 4   | WASHER-HARD | (13.5X30X4-MM THK)  |   |   |   |                   |          |
|      | 19     | 1           | 5T-4896     | 14  | SPACER      | (40.5X67X12-MM THK) |   |   |   |                   |          |
|      | 20     | 1           | 7X-0349     | 1   | BOLT        | (5/8-11X3-IN)       |   |   |   |                   |          |
|      | 21     | 1           | 8T-4835     | 4   | BOLT        | (1/2-13X2-IN)       |   |   |   |                   |          |



# FRAME AND BODY

7T-7942 DRAWBAR GP (contd.)

i02489791



GRAPHIC #1

<END>

g01279952

# FRAME AND BODY

## 216-2909 ENCLOSURE GP-ENGINE-SOUND SUPPRESSION

S/N: RJG1-UP

PART OF 210-1500, 212-2739 SUPPRESSION AR-SOUND  
AN ATTACHMENT

SMCS-7263

i02742443

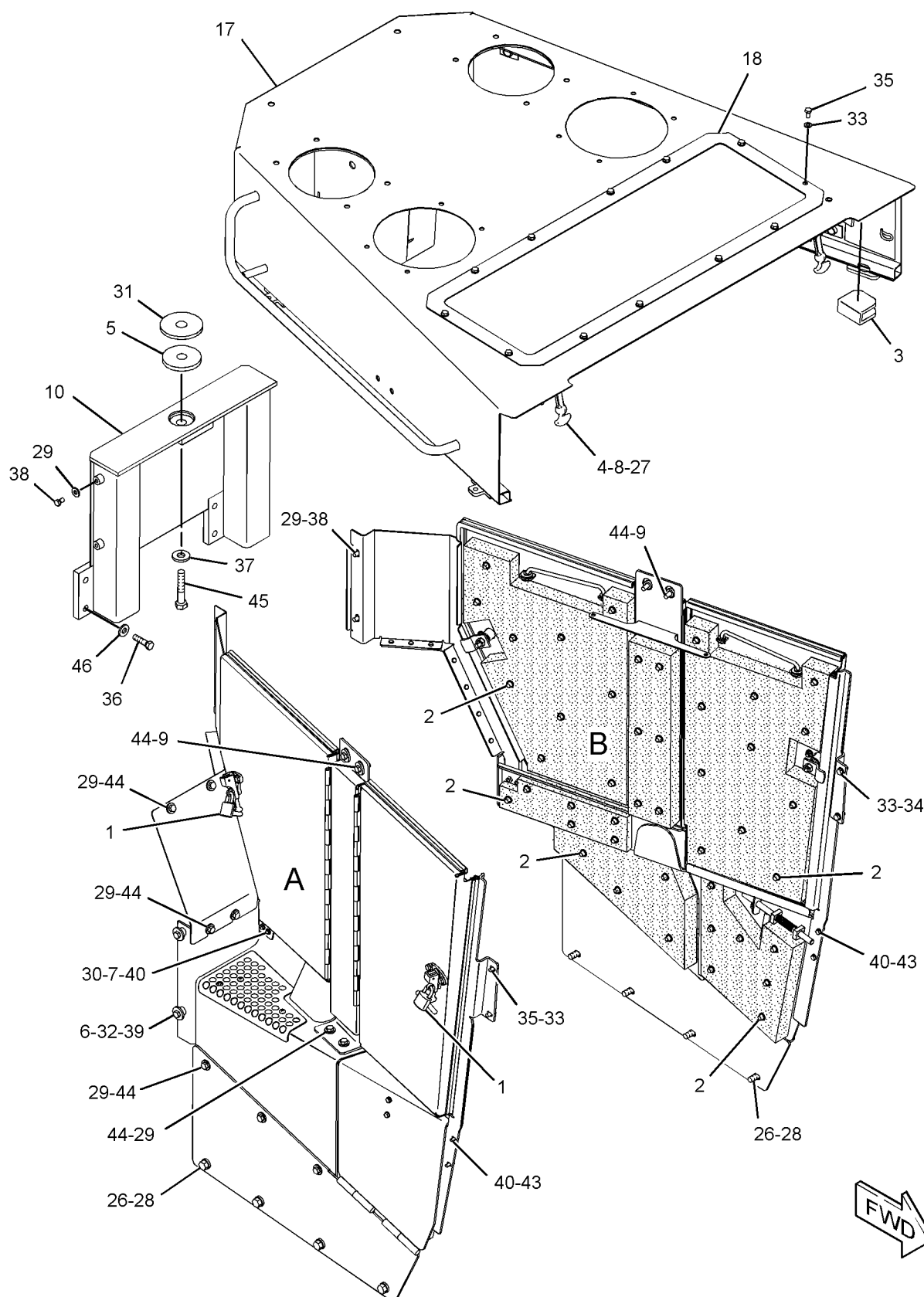
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) |  |  |  |  |  | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|--|--|--|--|--|----------|
|      |        |             |             |     |                                          |  |  |  |  |  |          |
|      | 1      | 1           | 246-2641    | 5   | PADLOCK GP                               |  |  |  |  |  |          |
|      |        |             |             |     | (EACH INCLUDES)                          |  |  |  |  |  |          |
|      |        | 1           | 5P-8500     | 1   | KEY                                      |  |  |  |  |  |          |
|      | 2      | 1           | 6P-2216     | 89  | CAP                                      |  |  |  |  |  |          |
|      | 3      | 1           | 6T-9927     | 2   | SLIDE                                    |  |  |  |  |  |          |
|      | 4      | 1           | 6V-9197     | 2   | LOCK PIN                                 |  |  |  |  |  |          |
|      | 5      | 1           | 7T-1819     | 2   | MOUNTING AS                              |  |  |  |  |  |          |
|      | 6      | 1           | 8E-4072     | 4   | SPACER (13.8X23.75X16-MM THK)            |  |  |  |  |  |          |
|      | 7      | 1           | 8V-2671     | 4   | SPACER (10X13.1X3.7-MM)                  |  |  |  |  |  |          |
|      | 8      | 1           | 9M-3835     | 2   | LATCH-RUBBER                             |  |  |  |  |  |          |
|      | 9      | 1           | 9P-8663     | 4   | SPACER (13.8X38X13-MM THK)               |  |  |  |  |  |          |
|      | 10     | 1           | 233-6310    | 1   | SUPPORT AS                               |  |  |  |  |  |          |
|      | 11     | 2           | 235-4794    | 1   | LINER (LH)                               |  |  |  |  |  |          |
|      | 12     | 2           | 235-4795    | 1   | LINER (LH)                               |  |  |  |  |  |          |
|      | 13     | 2           | 235-9826    | 1   | LINER (LH)                               |  |  |  |  |  |          |
|      | 14     | 2           | 236-2565    | 1   | LINER (RH)                               |  |  |  |  |  |          |
|      | 15     | 2           | 236-4846    | 1   | LINER (RH)                               |  |  |  |  |  |          |
|      | 16     | 2           | 236-4847    | 1   | LINER (RH)                               |  |  |  |  |  |          |
|      | 17     | 1           | 270-0519    | 1   | HOOD AS                                  |  |  |  |  |  |          |
|      | 18     | 1           | 272-9665    | 1   | COVER AS-ACCESS                          |  |  |  |  |  |          |
|      | 19     | 2           | 279-2273    | 1   | LINER (RH)                               |  |  |  |  |  |          |
|      | 20     | 2           | 279-2274    | 2   | LINER                                    |  |  |  |  |  |          |
|      | 21     | 2           | 279-2275    | 1   | LINER (RH)                               |  |  |  |  |  |          |
|      | 22     | 2           | 279-2277    | 1   | LINER (LH)                               |  |  |  |  |  |          |
|      | 23     | 2           | 279-2278    | 1   | LINER (LH)                               |  |  |  |  |  |          |
| Y    | 24     | 2           | 284-1560    | 1   | ENCLOSURE GP-ENGINE (RH)                 |  |  |  |  |  | 668      |
| Y    | 25     | 2           | 284-1561    | 1   | ENCLOSURE GP-ENGINE (LH)                 |  |  |  |  |  | 669      |
|      | 26     | 1           | 030-7335    | 8   | BOLT-LOCKING (5/8-11X1.5-IN)             |  |  |  |  |  |          |
|      | 27     | 1           | 2M-5795     | 2   | PIN-CLEVIS                               |  |  |  |  |  |          |
|      | 28     | 1           | 3E-4356     | 8   | WASHER-HARD (17.5X30X6-MM THK)           |  |  |  |  |  |          |
|      | 29     | 1           | 5P-1076     | 22  | WASHER-HARD (13.5X30X4-MM THK)           |  |  |  |  |  |          |
|      | 30     | 1           | 5P-4116     | 4   | WASHER-HARD (8.8X20.5X2-MM THK)          |  |  |  |  |  |          |
|      | 31     | 1           | 6T-8714     | 2   | WASHER-HARD (28X125X12-MM THK)           |  |  |  |  |  |          |
|      | 32     | 1           | 7X-0618     | 4   | WASHER-HARD (13.5X40X5-MM THK)           |  |  |  |  |  |          |
|      | 33     | 1           | 8T-4121     | 16  | WASHER-HARD (11X21X2.5-MM THK)           |  |  |  |  |  |          |
| M    | 34     | 1           | 8T-4136     | 2   | BOLT (M10X1.5X25-MM)                     |  |  |  |  |  |          |
| M    | 35     | 1           | 8T-4137     | 14  | BOLT (M10X1.5X20-MM)                     |  |  |  |  |  |          |
| M    | 36     | 1           | 8T-4140     | 8   | BOLT (M16X2X60-MM)                       |  |  |  |  |  |          |
|      | 37     | 1           | 8T-4167     | 1   | WASHER-HARD (26X44X4-MM THK)             |  |  |  |  |  |          |
| M    | 38     | 1           | 8T-4179     | 4   | BOLT (M12X1.75X20-MM)                    |  |  |  |  |  |          |
| M    | 39     | 1           | 8T-4183     | 4   | BOLT (M12X1.75X40-MM)                    |  |  |  |  |  |          |
| M    | 40     | 1           | 8T-4189     | 8   | BOLT (M8X1.25X20-MM)                     |  |  |  |  |  |          |
| M    | 41     | 2           | 8T-4192     | 4   | BOLT (M12X1.75X25-MM)                    |  |  |  |  |  |          |
|      | 42     | 2           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)         |  |  |  |  |  |          |
|      | 43     | 1           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)            |  |  |  |  |  |          |
| M    | 44     | 1           | 8T-4956     | 22  | BOLT (M12X1.75X35-MM)                    |  |  |  |  |  |          |
| M    | 45     | 1           | 8T-6380     | 1   | BOLT (M24X3X130-MM)                      |  |  |  |  |  |          |
|      | 46     | 1           | 9X-8257     | 8   | WASHER (17.5X30X3.5-MM THK)              |  |  |  |  |  |          |
| E    | 47     | 2           | 113-9159    |     | SEAL (42-CM EACH)                        |  |  |  |  |  |          |
| E    | 47A    | 2           | 113-9159    |     | SEAL (52-CM EACH)                        |  |  |  |  |  |          |
| E    | 47B    | 2           | 113-9159    |     | SEAL (87-CM EACH)                        |  |  |  |  |  |          |
| E    | 47C    | 2           | 113-9159    |     | SEAL (178-CM EACH)                       |  |  |  |  |  |          |

E-ORDER BY THE CENTIMETER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

## FRAME AND BODY

216-2909 ENCLOSURE GP-ENGINE (contd.)

**i02742443**



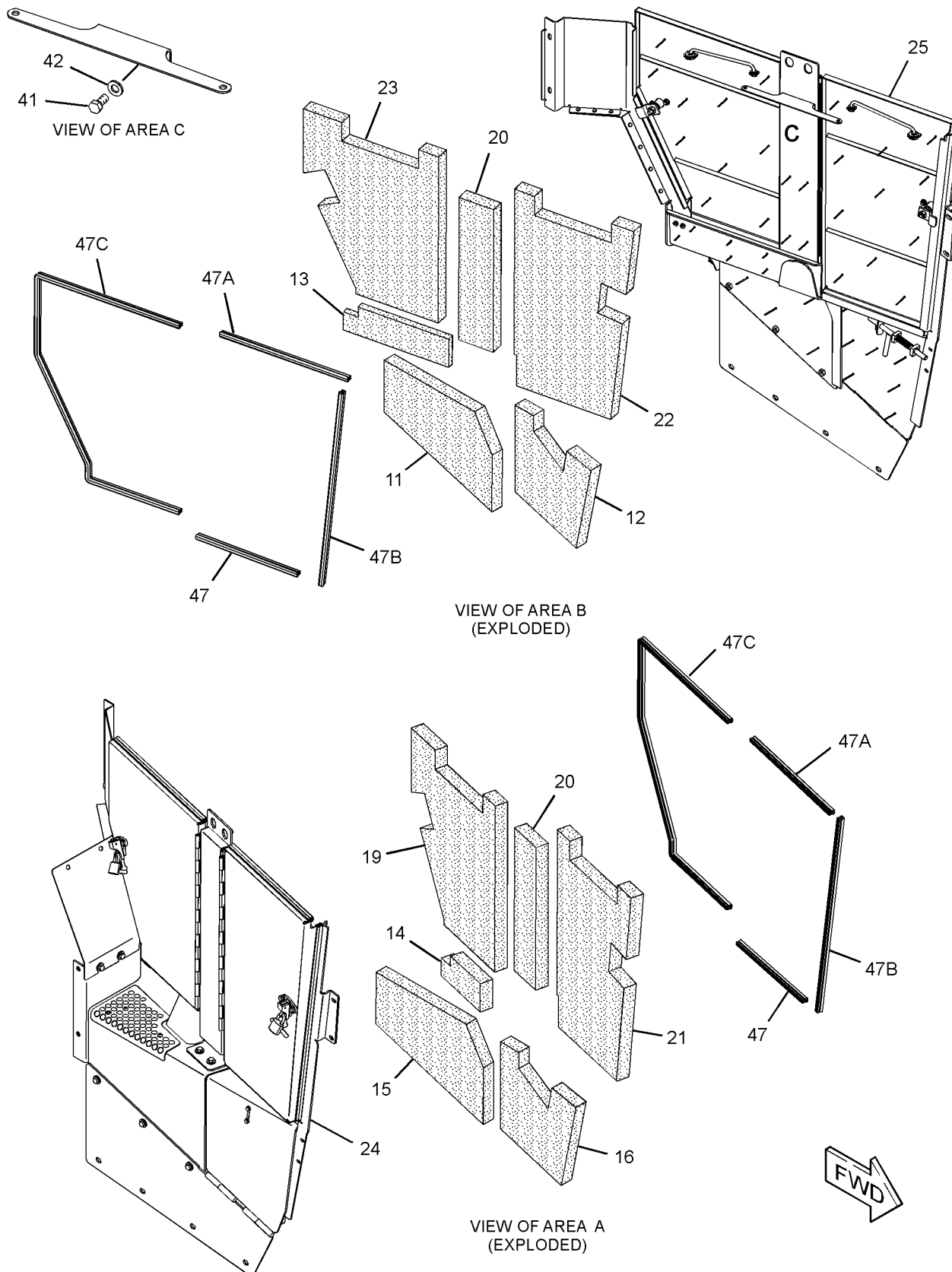
GRAPHIC #1

g01311273

# FRAME AND BODY

216-2909 ENCLOSURE GP-ENGINE (contd.)

i02742443



GRAPHIC #2

<END>

g01311277

# FRAME AND BODY

## 240-0228 ENCLOSURE GP-ENGINE-WASTE HANDLING-STOCKPILE

S/N: RJG1-597

PERFORATED

PART OF 238-4498 STOCKPILE AR, 238-4496 WASTE HANDLING AR  
AN ATTACHMENT

SMCS-7263

i02861854

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) |  |  |  |  |  | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|--|--|--|--|--|----------|
|      |        |             |             |     |                                          |  |  |  |  |  |          |
|      | 1      | 1           | 246-2641    | 5   | PADLOCK GP                               |  |  |  |  |  |          |
|      |        |             |             |     | (EACH INCLUDES)                          |  |  |  |  |  |          |
|      |        | 1           | 5P-8500     | 1   | KEY                                      |  |  |  |  |  |          |
|      | 2      | 1           | 6T-9927     | 2   | SLIDE                                    |  |  |  |  |  |          |
|      | 3      | 1           | 7T-1819     | 2   | MOUNTING AS                              |  |  |  |  |  |          |
|      | 4      | 1           | 8E-4072     | 4   | SPACER (13.8X23.75X16-MM THK)            |  |  |  |  |  |          |
|      | 5      | 1           | 8V-2671     | 4   | SPACER (10X13.1X3.7-MM)                  |  |  |  |  |  |          |
|      | 6      | 1           | 9P-8663     | 4   | SPACER (13.8X38X13-MM THK)               |  |  |  |  |  |          |
|      | 7      | 1           | 282-8985    | 4   | PLATE                                    |  |  |  |  |  |          |
|      | 8      | 1           | 218-8470    | 1   | HOOD AS                                  |  |  |  |  |  |          |
|      | 8A     | 1           | 262-0862    | 1   | HANDRAIL                                 |  |  |  |  |  |          |
|      | 8B     | 1           | 262-0863    | 1   | HANDRAIL                                 |  |  |  |  |  |          |
|      | 9      | 1           | 233-6310    | 1   | SUPPORT AS                               |  |  |  |  |  |          |
| Y    | 10     | 1           | 250-8543    | 1   | ENCLOSURE GP-ENGINE (RH)                 |  |  |  |  |  | 663      |
| Y    | 11     | 1           | 250-8544    | 1   | ENCLOSURE GP-ENGINE (LH)                 |  |  |  |  |  | 664      |
|      | 12     | 1           | 030-7335    | 8   | BOLT-LOCKING (5/8-11X1.5-IN)             |  |  |  |  |  |          |
|      | 13     | 1           | 3E-4356     | 8   | WASHER-HARD (17.5X30X6-MM THK)           |  |  |  |  |  |          |
|      | 14     | 1           | 5P-1076     | 22  | WASHER-HARD (13.5X30X4-MM THK)           |  |  |  |  |  |          |
|      | 15     | 1           | 5P-4116     | 4   | WASHER-HARD (8.8X20.5X2-MM THK)          |  |  |  |  |  |          |
|      | 16     | 1           | 6T-8714     | 2   | WASHER-HARD (28X125X12-MM THK)           |  |  |  |  |  |          |
| M    | 17     | 1           | 6V-7743     | 4   | LOCKNUT (M6X1-THD)                       |  |  |  |  |  |          |
|      | 18     | 1           | 7X-0618     | 4   | WASHER-HARD (13.5X40X5-MM THK)           |  |  |  |  |  |          |
|      | 19     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)           |  |  |  |  |  |          |
| M    | 20     | 1           | 8T-4136     | 2   | BOLT (M10X1.5X25-MM)                     |  |  |  |  |  |          |
| M    | 21     | 1           | 8T-4137     | 2   | BOLT (M10X1.5X20-MM)                     |  |  |  |  |  |          |
| M    | 22     | 1           | 8T-4138     | 4   | BOLT (M6X1X20-MM)                        |  |  |  |  |  |          |
| M    | 23     | 1           | 8T-4140     | 8   | BOLT (M16X2X60-MM)                       |  |  |  |  |  |          |
|      | 24     | 1           | 8T-4167     | 1   | WASHER-HARD (26X44X4-MM THK)             |  |  |  |  |  |          |
| M    | 25     | 1           | 8T-4179     | 4   | BOLT (M12X1.75X20-MM)                    |  |  |  |  |  |          |
| M    | 26     | 1           | 8T-4183     | 4   | BOLT (M12X1.75X40-MM)                    |  |  |  |  |  |          |
| M    | 27     | 1           | 8T-4189     | 8   | BOLT (M8X1.25X20-MM)                     |  |  |  |  |  |          |
| M    | 28     | 1           | 8T-4192     | 4   | BOLT (M12X1.75X25-MM)                    |  |  |  |  |  |          |
|      | 29     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)         |  |  |  |  |  |          |
|      | 30     | 1           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)            |  |  |  |  |  |          |
| M    | 31     | 1           | 8T-4956     | 22  | BOLT (M12X1.75X35-MM)                    |  |  |  |  |  |          |
| M    | 32     | 1           | 8T-6380     | 1   | BOLT (M24X3X130-MM)                      |  |  |  |  |  |          |
|      | 33     | 1           | 9X-8256     | 8   | WASHER (6.6X12X2-MM THK)                 |  |  |  |  |  |          |
|      | 34     | 1           | 9X-8257     | 8   | WASHER (17.5X30X3.5-MM THK)              |  |  |  |  |  |          |
| E    | 35     | 1           | 113-9159    |     | SEAL (52-CM EACH)                        |  |  |  |  |  |          |
| E    | 35A    | 1           | 113-9159    |     | SEAL (42-CM EACH)                        |  |  |  |  |  |          |
| E    | 35B    | 1           | 113-9159    |     | SEAL (178-CM EACH)                       |  |  |  |  |  |          |
| E    | 35C    | 1           | 113-9159    |     | SEAL (87-CM EACH)                        |  |  |  |  |  |          |

E-ORDER BY THE CENTIMETER

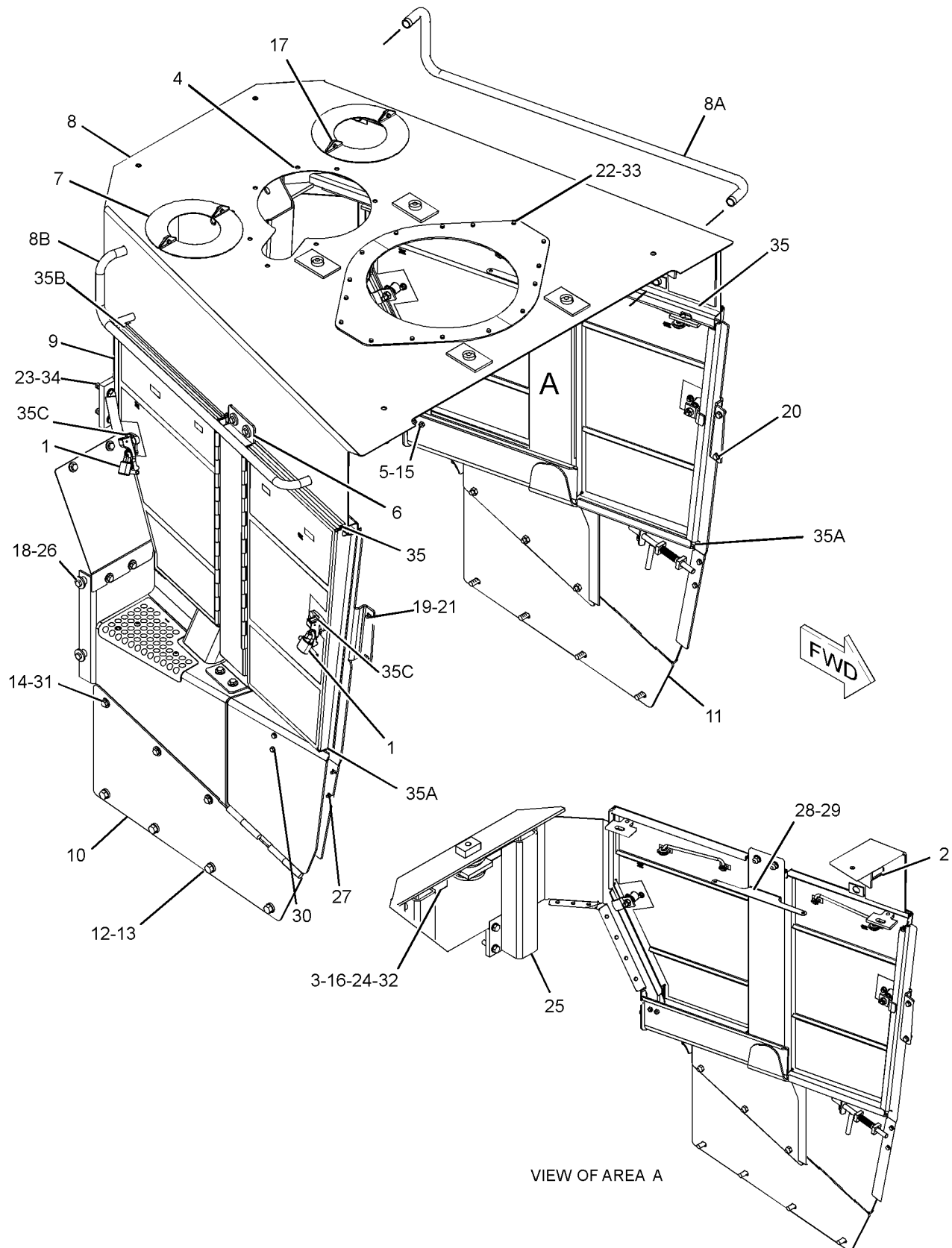
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# FRAME AND BODY

240-0228 ENCLOSURE GP-ENGINE (contd.)

i02861854



GRAPHIC #1

<END>

g01427075

# FRAME AND BODY

## 250-2614 ENCLOSURE GP-ENGINE-RH

S/N: RJG1-1881

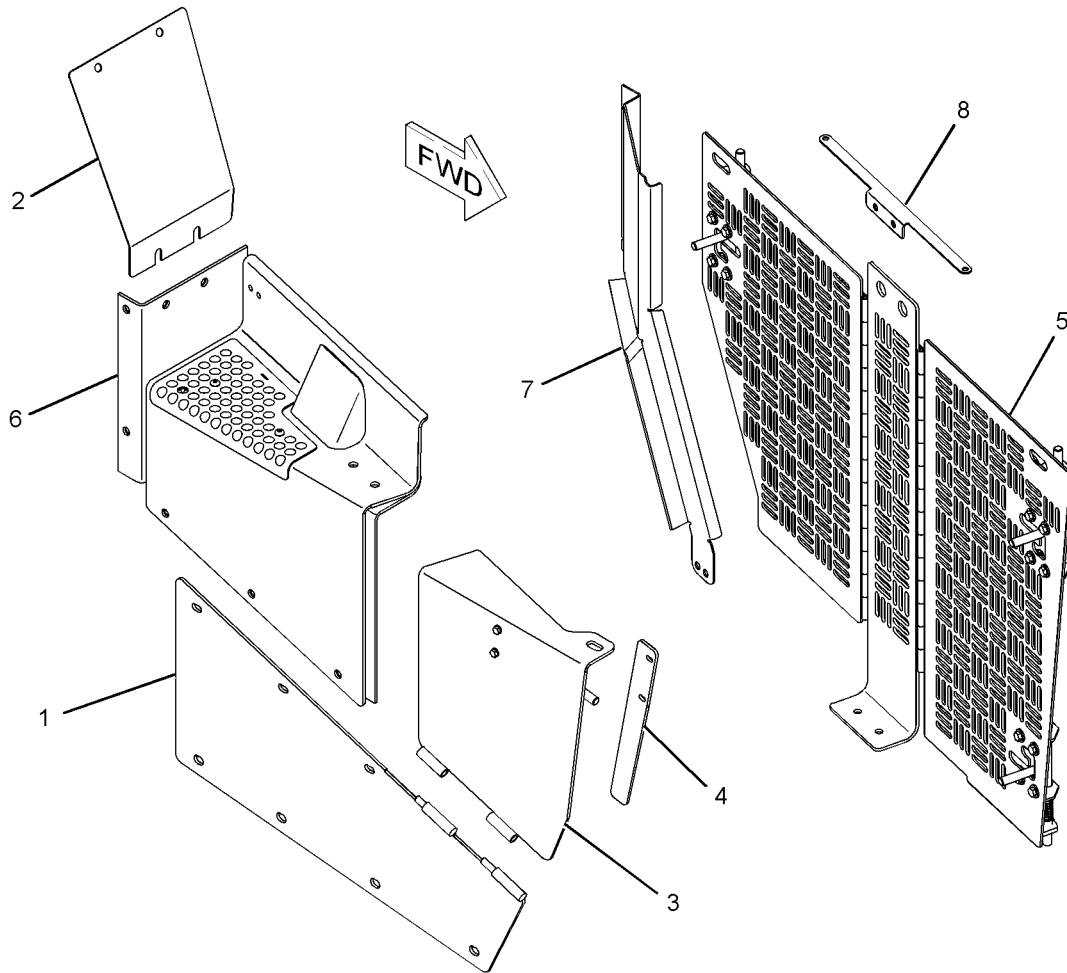
PART OF 213-1117, 270-0517 HOOD & GUARD GP

SMCS-7263

i02251892

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-8474    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 2      | 1           | 218-8480    | 1   | PLATE               |   |   |   |   |                   |          |
|      | 3      | 1           | 231-1166    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 4      | 1           | 231-1168    | 1   | PLATE               |   |   |   |   |                   |          |
| Y    | 5      | 1           | 250-2611    | 1   | DOOR GP-ACCESS (RH) |   |   |   |   |                   | 645      |
| Y    | 6      | 1           | 250-8441    | 1   | PLATE GP (RH)       |   |   |   |   |                   | 709      |
|      | 7      | 1           | 250-8464    | 1   | PLATE AS (RH)       |   |   |   |   |                   |          |
|      | 8      | 1           | 263-4924    | 1   | PLATE AS            |   |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01135094

# FRAME AND BODY

## 250-2614 ENCLOSURE GP-ENGINE-RH

S/N: RJG1882-UP

PART OF 270-0517 HOOD & GUARD GP

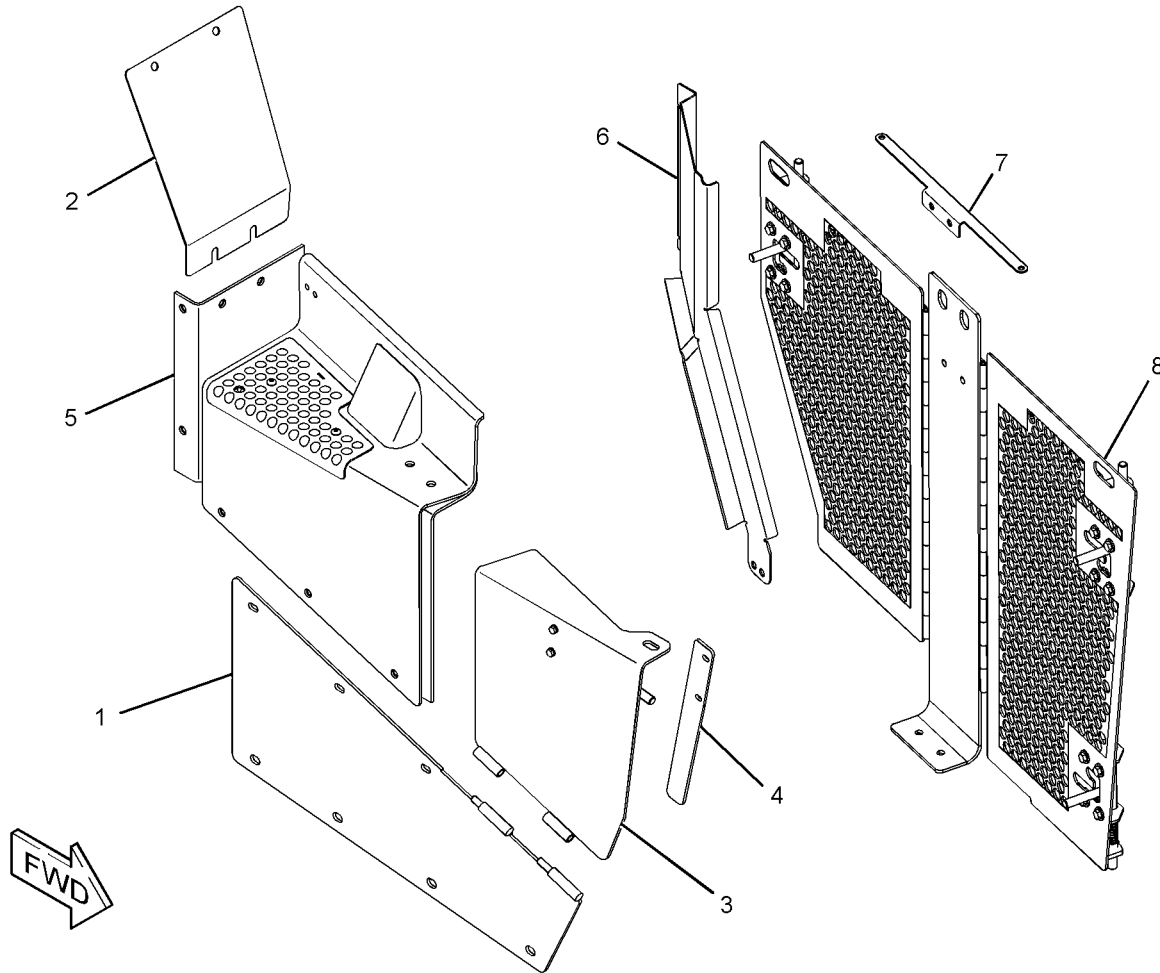
SMCS-7263

i03459101

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-8474    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 2      | 1           | 218-8480    | 1   | PLATE               |   |   |   |   |                   |          |
|      | 3      | 1           | 231-1166    | 1   | PLATE AS (RH)       |   |   |   |   |                   |          |
|      | 4      | 1           | 231-1168    | 1   | PLATE               |   |   |   |   |                   |          |
| Y    | 5      | 1           | 250-8441    | 1   | PLATE GP (RH)       |   |   |   |   |                   | 709      |
|      | 6      | 1           | 250-8464    | 1   | PLATE AS (RH)       |   |   |   |   |                   |          |
|      | 7      | 1           | 263-4924    | 1   | PLATE AS            |   |   |   |   |                   |          |
| CY   | 8      | 1           | 328-1048    | 1   | DOOR GP-ACCESS (RH) |   |   |   |   |                   | 651      |

C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01822094



# FRAME AND BODY

## 250-2615 ENCLOSURE GP-ENGINE-LH

S/N: RJG1-1881

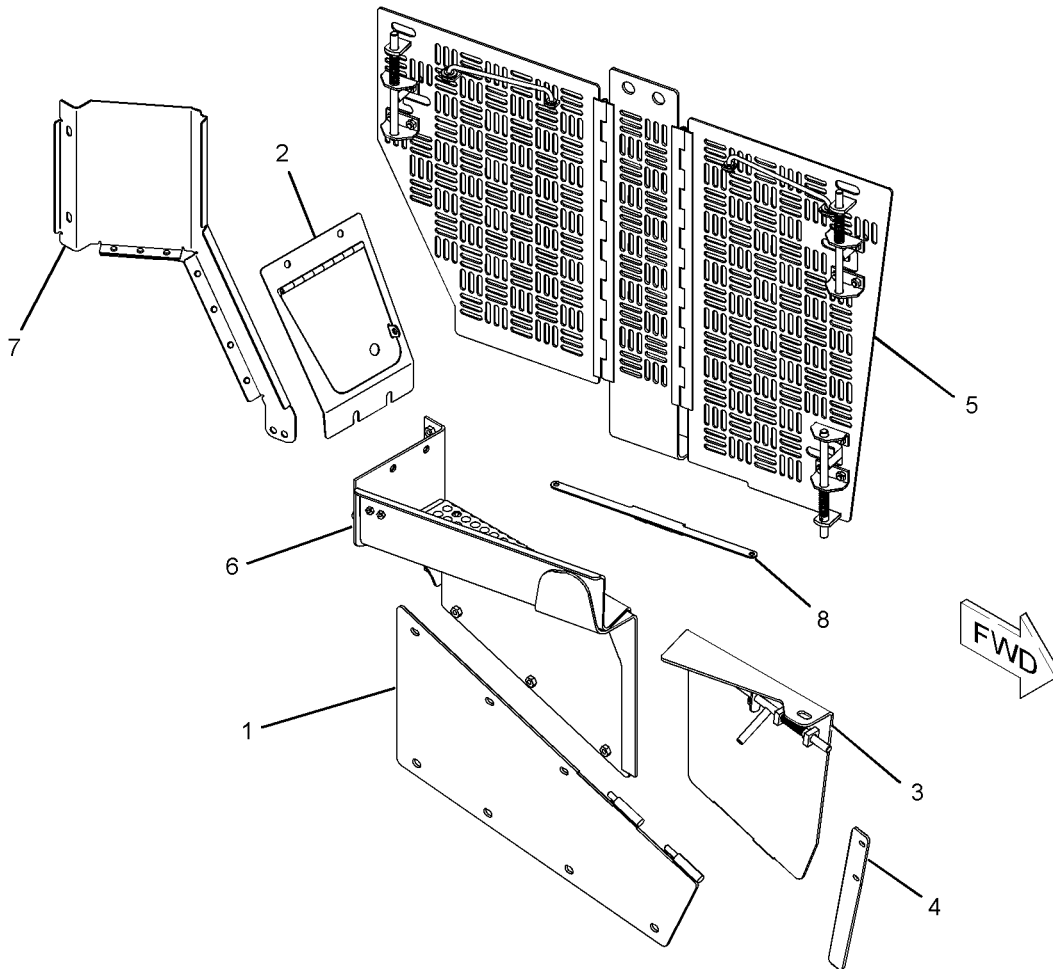
PART OF 213-1117, 270-0517 HOOD & GUARD GP

SMCS-7263

i02252337

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-8475    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 2      | 1           | 218-8476    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 3      | 1           | 231-1167    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 4      | 1           | 231-1168    | 1   | PLATE               |   |   |   |   |                   |          |
| Y    | 5      | 1           | 250-2610    | 1   | DOOR GP-ACCESS (LH) |   |   |   |   |                   | 644      |
| Y    | 6      | 1           | 250-8443    | 1   | PLATE GP (LH)       |   |   |   |   |                   | 710      |
|      | 7      | 1           | 250-8465    | 1   | PLATE AS (LH)       |   |   |   |   |                   |          |
|      | 8      | 1           | 263-4924    | 1   | PLATE AS            |   |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01134425

# FRAME AND BODY

## 250-2615 ENCLOSURE GP-ENGINE-LH

S/N: RJG1882-UP

PART OF 270-0517 HOOD & GUARD GP

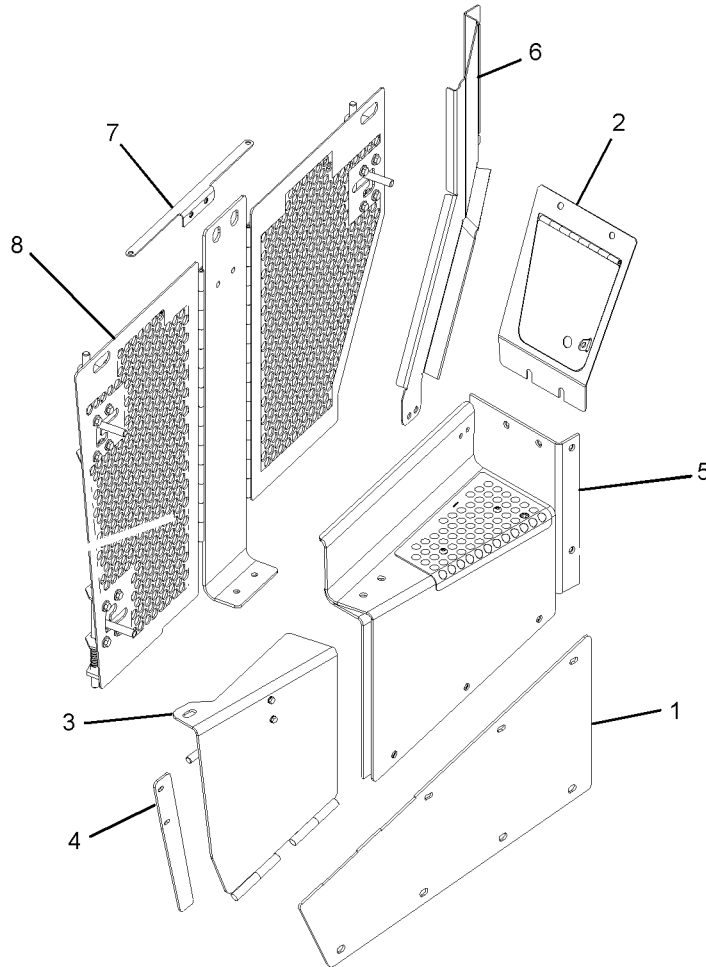
SMCS-7263

i03459107

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-8475    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 2      | 1           | 218-8476    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 3      | 1           | 231-1167    | 1   | PLATE AS (LH)       |   |   |   |   |                   |          |
|      | 4      | 1           | 231-1168    | 1   | PLATE               |   |   |   |   |                   |          |
| Y    | 5      | 1           | 250-8443    | 1   | PLATE GP (LH)       |   |   |   |   |                   | 710      |
|      | 6      | 1           | 250-8465    | 1   | PLATE AS (LH)       |   |   |   |   |                   |          |
|      | 7      | 1           | 263-4924    | 1   | PLATE AS            |   |   |   |   |                   |          |
| CY   | 8      | 1           | 328-1047    | 1   | DOOR GP-ACCESS (LH) |   |   |   |   |                   | 650      |

C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01822695

# FRAME AND BODY

## 250-8543 ENCLOSURE GP-ENGINE-RH-WASTE HANDLING-STOCKPILE

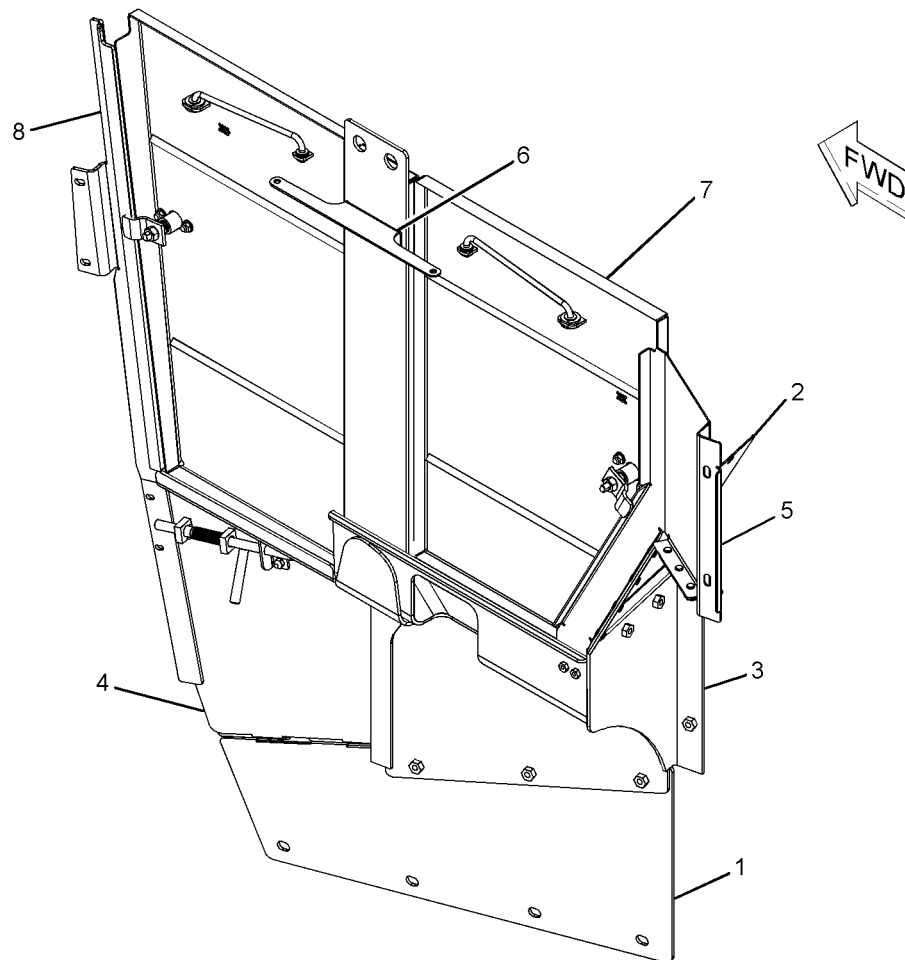
S/N: RJG1-UP

PART OF 240-0228, 270-0525 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

SMCS-7263

i02258609

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                         | 1      | 1           | 218-8474    | 1   | PLATE AS            |   |   |   |   |                   |          |
|                         | 2      | 1           | 218-8480    | 1   | PLATE               |   |   |   |   |                   |          |
| Y                       | 3      | 1           | 250-8441    | 1   | PLATE GP (RH)       |   |   |   |   |                   | 709      |
|                         | 4      | 1           | 250-8450    | 1   | PLATE AS (RH)       |   |   |   |   |                   |          |
|                         | 5      | 1           | 250-8464    | 1   | PLATE AS (RH)       |   |   |   |   |                   |          |
|                         | 6      | 1           | 250-8536    | 1   | PLATE               |   |   |   |   |                   |          |
| Y                       | 7      | 1           | 250-8539    | 1   | DOOR GP-ACCESS (RH) |   |   |   |   |                   | 646      |
|                         | 8      | 1           | 250-8541    | 1   | PLATE (RH)          |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                     |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01137779

# FRAME AND BODY

## 250-8544 ENCLOSURE GP-ENGINE-LH-WASTE HANDLING-STOCKPILE

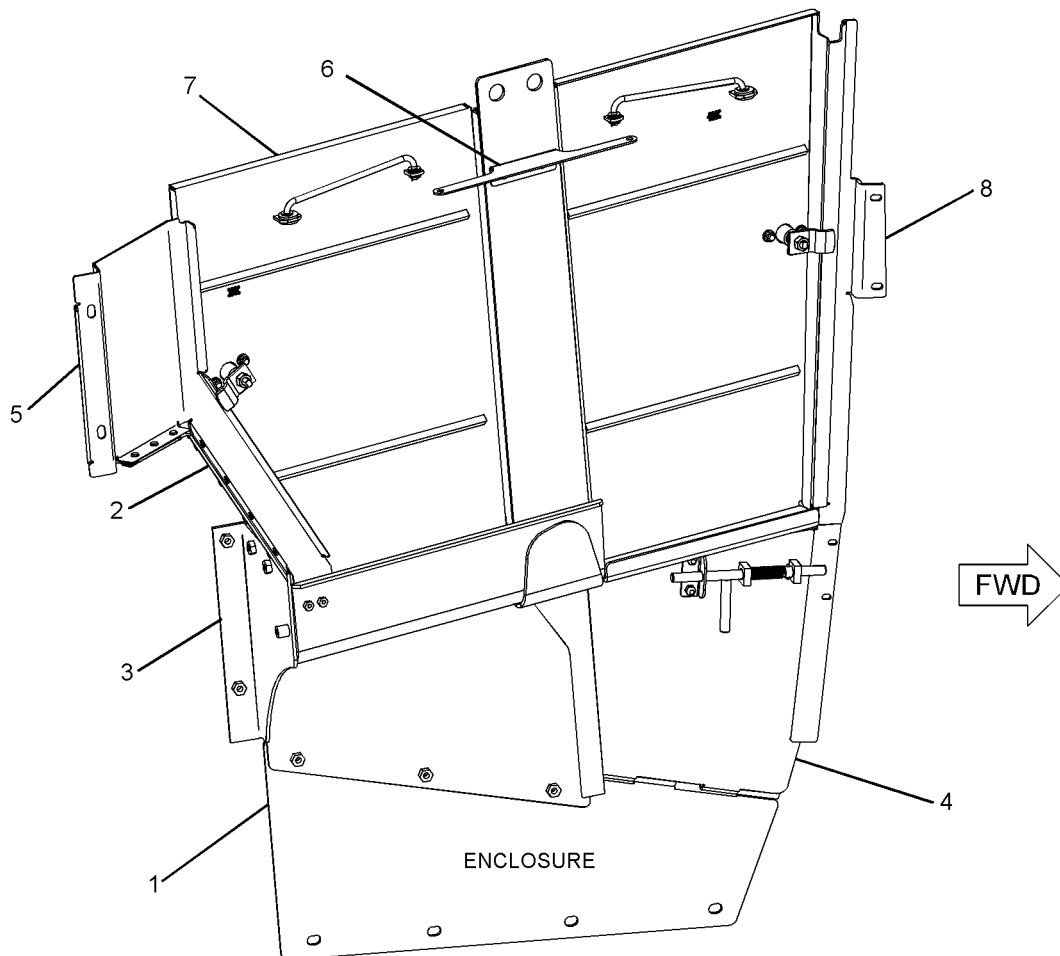
S/N: RJG1-UP

PART OF 240-0228, 270-0525 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

SMCS-7263

i02258884

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                         | 1      | 1           | 218-8475    | 1   | PLATE AS            |   |   |   |   |                   |          |
|                         | 2      | 1           | 218-8476    | 1   | PLATE AS            |   |   |   |   |                   |          |
| Y                       | 3      | 1           | 250-8443    | 1   | PLATE GP (LH)       |   |   |   |   |                   | 710      |
|                         | 4      | 1           | 250-8452    | 1   | PLATE AS (LH)       |   |   |   |   |                   |          |
|                         | 5      | 1           | 250-8465    | 1   | PLATE AS (LH)       |   |   |   |   |                   |          |
|                         | 6      | 1           | 250-8536    | 1   | PLATE               |   |   |   |   |                   |          |
| Y                       | 7      | 1           | 250-8540    | 1   | DOOR GP-ACCESS (LH) |   |   |   |   |                   | 647      |
|                         | 8      | 1           | 250-8542    | 1   | PLATE (LH)          |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                     |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01137509

# FRAME AND BODY

## 270-0525 ENCLOSURE GP-ENGINE-WASTE HANDLING-STOCKPILE

S/N: RJG1-UP

PERFORATED

PART OF 238-4498, 324-3735 STOCKPILE AR, 238-4496 WASTE HANDLING AR

AN ATTACHMENT

TYPE 1

SMCS-7263

i02634221

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) |  |  |  |  |  | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|--|--|--|--|--|----------|
|      |        |             |             |     |                                          |  |  |  |  |  |          |
|      | 1      | 1           | 246-2641    | 5   | PADLOCK GP                               |  |  |  |  |  |          |
|      |        |             |             |     | (EACH INCLUDES)                          |  |  |  |  |  |          |
|      |        | 1           | 5P-8500     | 1   | KEY                                      |  |  |  |  |  |          |
|      | 2      | 1           | 6T-9927     | 2   | SLIDE                                    |  |  |  |  |  |          |
|      | 3      | 1           | 6V-9197     | 2   | LOCK PIN                                 |  |  |  |  |  |          |
|      | 4      | 1           | 7T-1819     | 2   | MOUNTING AS                              |  |  |  |  |  |          |
|      | 5      | 1           | 8E-4072     | 4   | SPACER (13.8X23.75X16-MM THK)            |  |  |  |  |  |          |
|      | 6      | 1           | 8V-2671     | 4   | SPACER (10X13.1X3.7-MM)                  |  |  |  |  |  |          |
|      | 7      | 1           | 9M-3835     | 2   | LATCH-RUBBER                             |  |  |  |  |  |          |
|      | 8      | 1           | 9P-8663     | 4   | SPACER (13.8X38X13-MM THK)               |  |  |  |  |  |          |
|      | 9      | 1           | 233-6310    | 1   | SUPPORT AS                               |  |  |  |  |  |          |
| Y    | 10     | 1           | 250-8543    | 1   | ENCLOSURE GP-ENGINE (RH)                 |  |  |  |  |  | 663      |
| Y    | 11     | 1           | 250-8544    | 1   | ENCLOSURE GP-ENGINE (LH)                 |  |  |  |  |  | 664      |
|      | 12     | 1           | 270-0519    | 1   | HOOD AS                                  |  |  |  |  |  |          |
|      | 13     | 1           | 272-9665    | 1   | COVER AS-ACCESS                          |  |  |  |  |  |          |
|      | 14     | 1           | 030-7335    | 8   | BOLT-LOCKING (5/8-11X1.5-IN)             |  |  |  |  |  |          |
|      | 15     | 1           | 2M-5795     | 2   | PIN-CLEVIS                               |  |  |  |  |  |          |
|      | 16     | 1           | 3E-4356     | 8   | WASHER-HARD (17.5X30X6-MM THK)           |  |  |  |  |  |          |
|      | 17     | 1           | 5P-1076     | 22  | WASHER-HARD (13.5X30X4-MM THK)           |  |  |  |  |  |          |
|      | 18     | 1           | 5P-4116     | 4   | WASHER-HARD (8.8X20.5X2-MM THK)          |  |  |  |  |  |          |
|      | 19     | 1           | 6T-8714     | 2   | WASHER-HARD (28X125X12-MM THK)           |  |  |  |  |  |          |
|      | 20     | 1           | 7X-0618     | 4   | WASHER-HARD (13.5X40X5-MM THK)           |  |  |  |  |  |          |
|      | 21     | 1, 1        | 8T-4121     | 16  | WASHER-HARD (11X21X2.5-MM THK)           |  |  |  |  |  |          |
| M    | 22     | 1           | 8T-4136     | 2   | BOLT (M10X1.5X25-MM)                     |  |  |  |  |  |          |
| M    | 23     | 1           | 8T-4137     | 14  | BOLT (M10X1.5X20-MM)                     |  |  |  |  |  |          |
| M    | 24     | 1           | 8T-4140     | 8   | BOLT (M16X2X60-MM)                       |  |  |  |  |  |          |
|      | 25     | 1           | 8T-4167     | 1   | WASHER-HARD (26X44X4-MM THK)             |  |  |  |  |  |          |
| M    | 26     | 1           | 8T-4179     | 4   | BOLT (M12X1.75X20-MM)                    |  |  |  |  |  |          |
| M    | 27     | 1           | 8T-4183     | 4   | BOLT (M12X1.75X40-MM)                    |  |  |  |  |  |          |
| M    | 28     | 1           | 8T-4189     | 4   | BOLT (M8X1.25X20-MM)                     |  |  |  |  |  |          |
| M    | 29     | 1           | 8T-4192     | 4   | BOLT (M12X1.75X25-MM)                    |  |  |  |  |  |          |
| M    | 30     | 1           | 8T-4200     | 4   | BOLT (M8X1.25X16-MM)                     |  |  |  |  |  |          |
|      | 31     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)         |  |  |  |  |  |          |
|      | 32     | 1           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)            |  |  |  |  |  |          |
| M    | 33     | 1           | 8T-4956     | 22  | BOLT (M12X1.75X35-MM)                    |  |  |  |  |  |          |
| M    | 34     | 1           | 8T-6380     | 1   | BOLT (M24X3X130-MM)                      |  |  |  |  |  |          |
|      | 35     | 1           | 9X-8257     | 8   | WASHER (17.5X30X3.5-MM THK)              |  |  |  |  |  |          |
| E    | 36     | 1           | 113-9159    |     | SEAL (52-CM EACH)                        |  |  |  |  |  |          |
| E    | 36A    | 1           | 113-9159    |     | SEAL (42-CM EACH)                        |  |  |  |  |  |          |
| E    | 36B    | 1           | 113-9159    |     | SEAL (178-CM EACH)                       |  |  |  |  |  |          |
| E    | 36C    | 1           | 113-9159    |     | SEAL (87-CM EACH)                        |  |  |  |  |  |          |

E-ORDER BY THE CENTIMETER

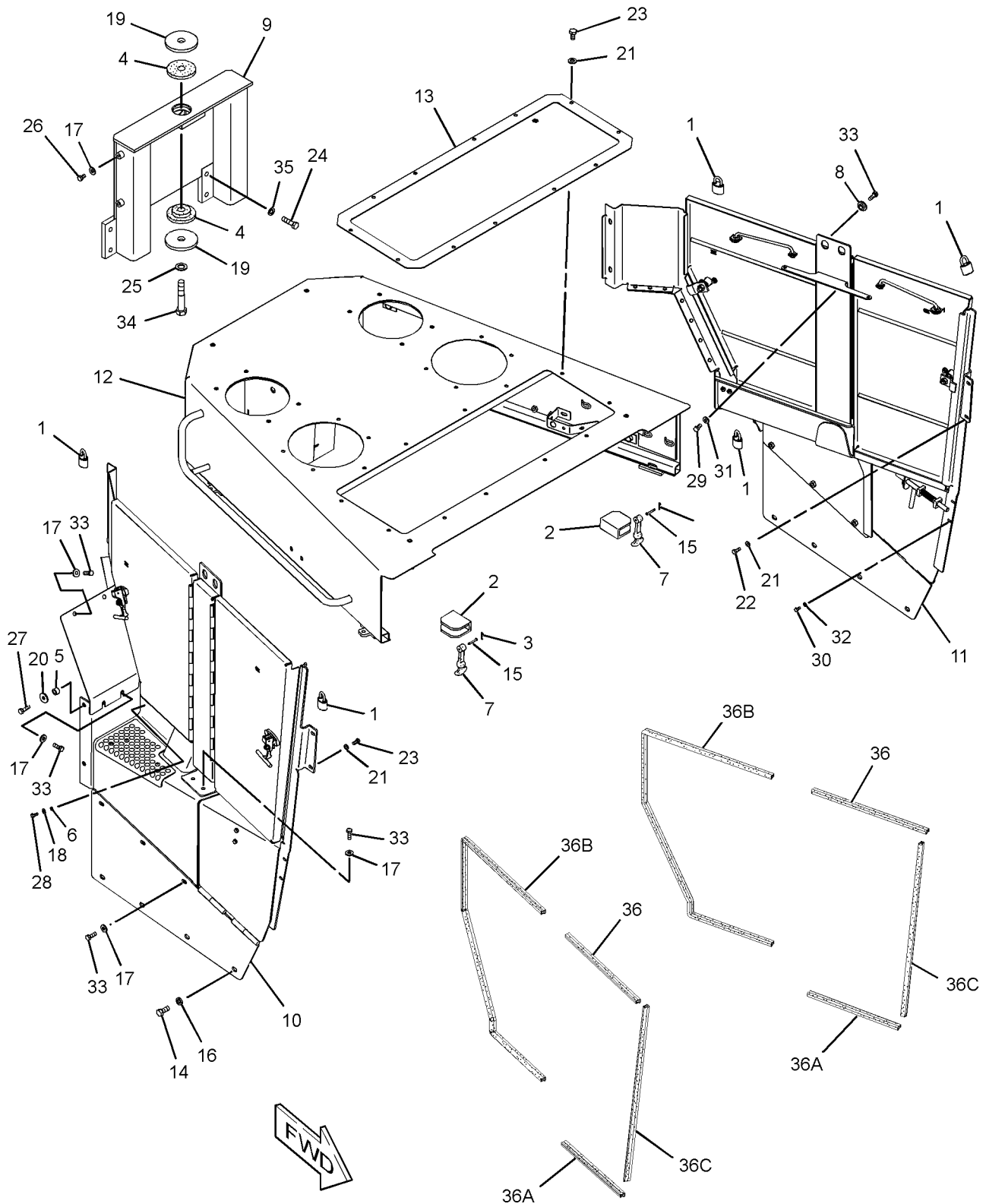
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# FRAME AND BODY

270-0525 ENCLOSURE GP-ENGINE (contd.)

i02634221



GRAPHIC #1

<END>

g01316405

# FRAME AND BODY

## 270-0525 ENCLOSURE GP-ENGINE-WASTE HANDLING-STOCKPILE

S/N: RJG1-UP

PERFORATED

PART OF 238-4498, 324-3735 STOCKPILE AR, 238-4496 WASTE HANDLING AR

AN ATTACHMENT

TYPE 2

SMCS-7263

i03536519

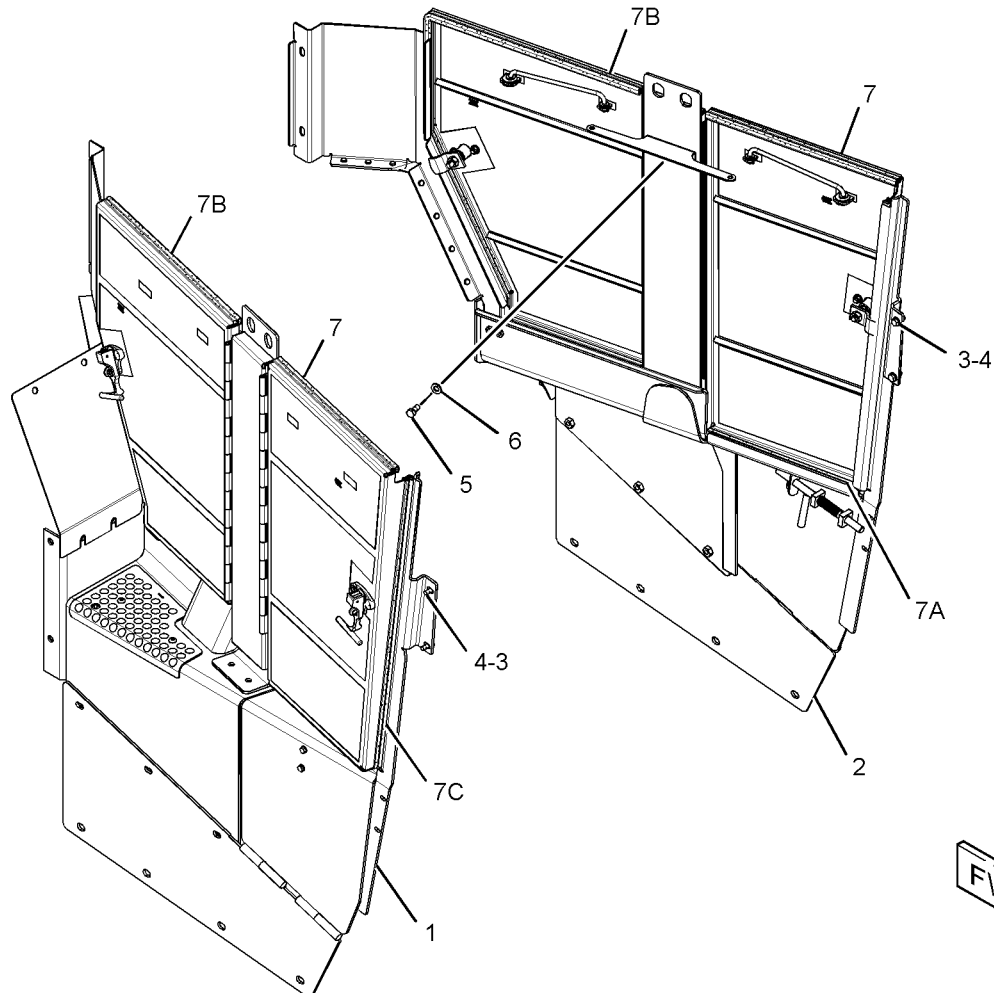
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 250-8543    | 1   | ENCLOSURE GP-ENGINE (RH)         |   |   |   |   |                   | 663      |
| Y    | 2      | 1           | 250-8544    | 1   | ENCLOSURE GP-ENGINE (LH)         |   |   |   |   |                   | 664      |
| C    | 3      | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)   |   |   |   |   |                   |          |
| CM   | 4      | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
| M    | 5      | 1           | 8T-4192     | 4   | BOLT (M12X1.75X25-MM)            |   |   |   |   |                   |          |
|      | 6      | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
| E    | 7      | 1           | 113-9159    |     | SEAL (52-CM EACH)                |   |   |   |   |                   |          |
| E    | 7A     | 1           | 113-9159    |     | SEAL (42-CM EACH)                |   |   |   |   |                   |          |
| E    | 7B     | 1           | 113-9159    |     | SEAL (178-CM EACH)               |   |   |   |   |                   |          |
| E    | 7C     | 1           | 113-9159    |     | SEAL (87-CM EACH)                |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

E-ORDER BY THE CENTIMETER

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01709314

# FRAME AND BODY

## 284-1560 ENCLOSURE GP-ENGINE-SOUND SUPPRESSION, RH

S/N: RJG1-UP

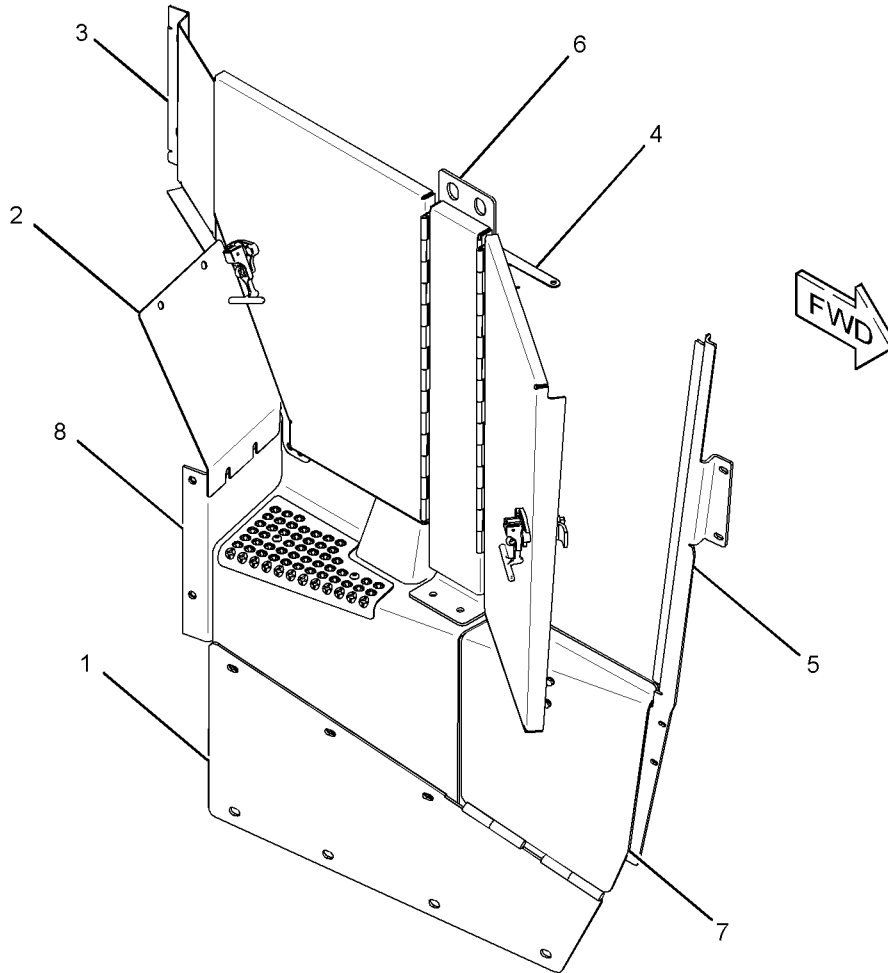
PART OF 216-2909 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

SMCS-7263

i02613404

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-8474    | 1   | PLATE AS            |   |   |   |   |                   |          |
|      | 2      | 1           | 218-8480    | 1   | PLATE               |   |   |   |   |                   |          |
|      | 3      | 1           | 250-8464    | 1   | PLATE AS (RH)       |   |   |   |   |                   |          |
|      | 4      | 1           | 250-8536    | 1   | PLATE               |   |   |   |   |                   |          |
|      | 5      | 1           | 250-8541    | 1   | PLATE (RH)          |   |   |   |   |                   |          |
| Y    | 6      | 1           | 284-1562    | 1   | DOOR GP-ACCESS (RH) |   |   |   |   |                   | 648      |
|      | 7      | 1           | 284-1581    | 1   | PLATE AS (RH)       |   |   |   |   |                   |          |
| Y    | 8      | 1           | 284-1585    | 1   | PLATE GP (RH)       |   |   |   |   |                   | 711      |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01310147



# FRAME AND BODY

## 284-1561 ENCLOSURE GP-ENGINE-SOUND SUPPRESSION, LH

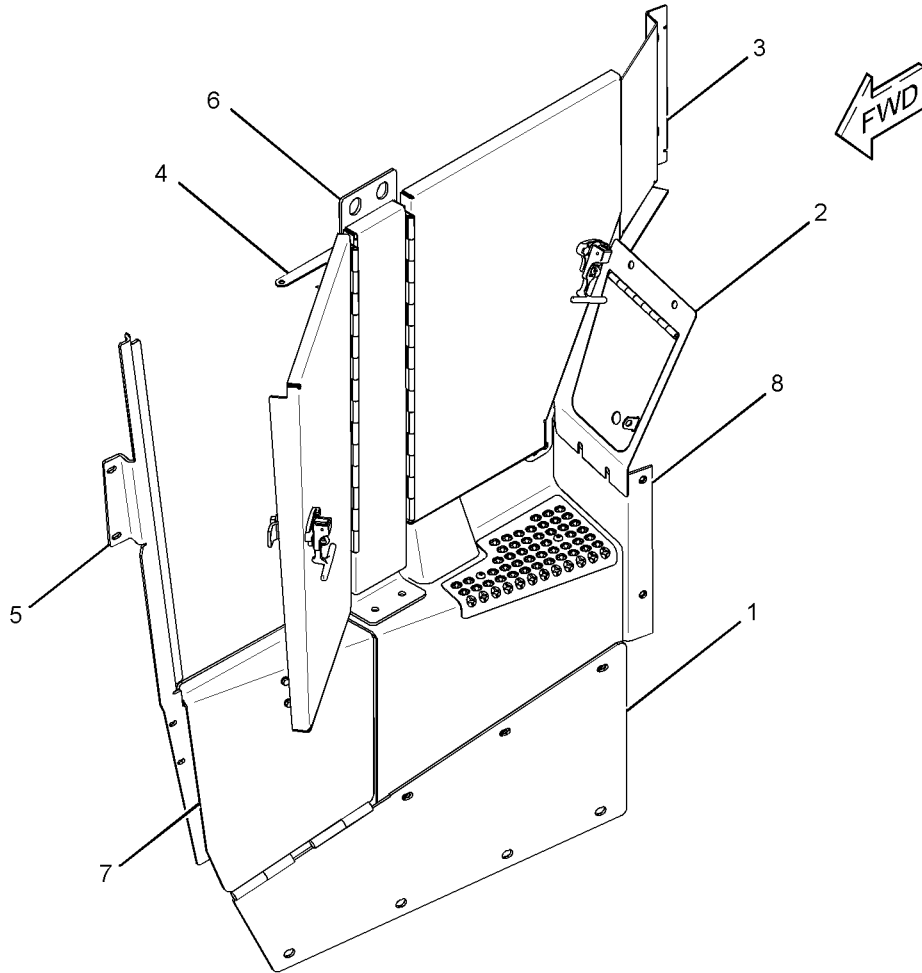
S/N: RJG1-UP

PART OF 216-2909 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

SMCS-7263

i02613405

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |           |      |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-----------|-----------|------|---|---|-------------------|----------|
|                         |        |             |             |     | 1         | 2         | 3    | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                         | 1      | 1           | 218-8475    | 1   | PLATE     | AS        |      |   |   |                   |          |
|                         | 2      | 1           | 218-8476    | 1   | PLATE     | AS        |      |   |   |                   |          |
|                         | 3      | 1           | 250-8465    | 1   | PLATE     | AS        | (LH) |   |   |                   |          |
|                         | 4      | 1           | 250-8536    | 1   | PLATE     |           |      |   |   |                   |          |
|                         | 5      | 1           | 250-8542    | 1   | PLATE     | (LH)      |      |   |   |                   |          |
| Y                       | 6      | 1           | 284-1563    | 1   | DOOR      | GP-ACCESS | (LH) |   |   |                   | 649      |
|                         | 7      | 1           | 284-1583    | 1   | PLATE     | AS        | (LH) |   |   |                   |          |
| Y                       | 8      | 1           | 284-1586    | 1   | PLATE     | GP        | (LH) |   |   |                   | 712      |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |           |           |      |   |   |                   |          |



GRAPHIC #1

<END>

g01310177

# FRAME AND BODY

## 213-1082 FENDER GP

S/N: RJG1-109

PART OF 212-2741 CHASSIS AR

SMCS-7252

i02861857

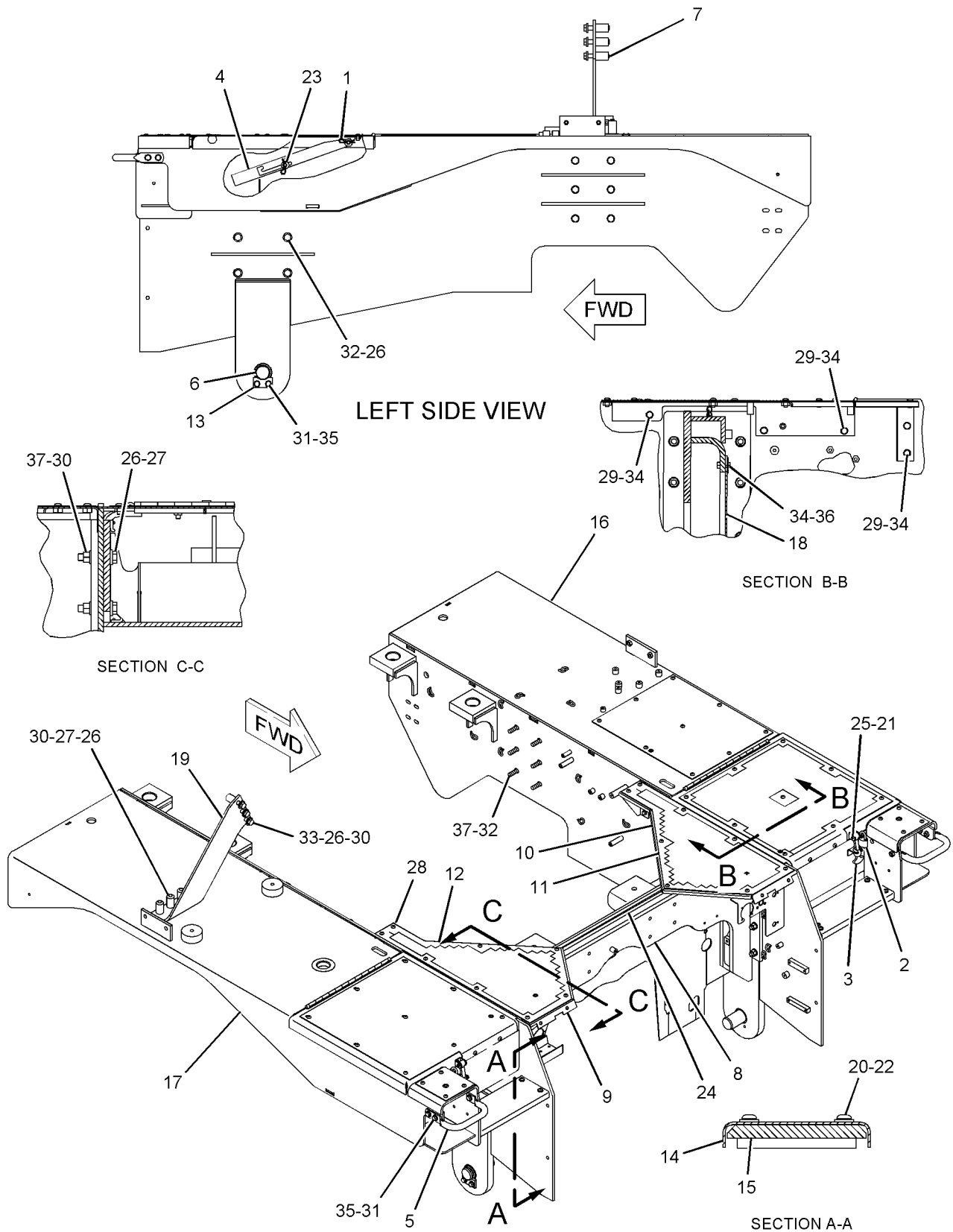
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3W-3110     | 4   | LOCK PIN                          |   |   |   |   |                   |          |
|      | 2      | 1           | 246-2641    | 2   | PADLOCK GP                        |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                   |   |   |   |   |                   |          |
|      |        | 1           | 5P-8500     | 1   | KEY                               |   |   |   |   |                   |          |
|      | 3      | 1           | 9M-3835     | 2   | LATCH-RUBBER                      |   |   |   |   |                   |          |
|      | 4      | 1           | 9W-0352     | 2   | LINK                              |   |   |   |   |                   |          |
|      | 5      | 1           | 9W-6958     | 2   | HANDHOLD (GRAB)                   |   |   |   |   |                   |          |
|      | 6      | 1           | 9W-7006     | 2   | PIN                               |   |   |   |   |                   |          |
|      | 7      | 1           | 068-5893    | 6   | SPACER (19.05X31.75X30.2-MM THK)  |   |   |   |   |                   |          |
|      | 8      | 1           | 218-3216    | 1   | BEAM AS                           |   |   |   |   |                   |          |
|      |        | 1           | 9W-0330     | 2   | BEARING                           |   |   |   |   |                   |          |
|      | 9      | 1           | 218-3219    | 1   | PLATE AS                          |   |   |   |   |                   |          |
|      | 10     | 1           | 218-3221    | 1   | PLATE AS                          |   |   |   |   |                   |          |
|      | 11     | 1           | 218-3229    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 12     | 1           | 218-3230    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 13     | 1           | 232-3755    | 2   | PLATE                             |   |   |   |   |                   |          |
|      | 14     | 1           | 233-0901    | 2   | STEP                              |   |   |   |   |                   |          |
|      | 15     | 1           | 233-0914    | 2   | STEP                              |   |   |   |   |                   |          |
| Y    | 16     | 1           | 233-6596    | 1   | FENDER GP (LH)                    |   |   |   |   |                   | 675      |
| Y    | 17     | 1           | 233-6597    | 1   | FENDER GP (RH)                    |   |   |   |   |                   | 676      |
|      | 18     | 1           | 234-8778    | 1   | SHIELD AS                         |   |   |   |   |                   |          |
|      | 19     | 1           | 245-6858    | 1   | PLATE                             |   |   |   |   |                   |          |
| M    | 20     | 1           | 141-9203    | 8   | SCREW-BUTTON HEAD (M10X1.5X30-MM) |   |   |   |   |                   |          |
|      | 21     | 1           | 2M-5795     | 2   | PIN-CLEVIS                        |   |   |   |   |                   |          |
|      | 22     | 1           | 5P-1075     | 8   | WASHER-HARD (10.2X22.5X3-MM THK)  |   |   |   |   |                   |          |
|      | 23     | 1           | 5P-1076     | 4   | WASHER-HARD (13.5X30X4-MM THK)    |   |   |   |   |                   |          |
| BD   | 24     | 1           | 5P-7211     |     | SEAL                              |   |   |   |   |                   |          |
|      | 25     | 1           | 5V-1496     | 2   | RETAINER                          |   |   |   |   |                   |          |
|      | 26     | 1           | 7X-0515     | 28  | WASHER-HARD (17X35X5-MM THK)      |   |   |   |   |                   |          |
| M    | 27     | 1           | 7X-2555     | 11  | BOLT (M16X2X80-MM)                |   |   |   |   |                   |          |
| M    | 28     | 1           | 8C-8585     | 16  | SCREW-BUTTON HEAD (M10X1.5X20-MM) |   |   |   |   |                   |          |
|      | 29     | 1           | 8T-4121     | 10  | WASHER-HARD (11X21X2.5-MM THK)    |   |   |   |   |                   |          |
| M    | 30     | 1           | 8T-4132     | 22  | NUT (M16X2-THD)                   |   |   |   |   |                   |          |
| M    | 31     | 1           | 8T-4139     | 10  | BOLT (M12X1.75X30-MM)             |   |   |   |   |                   |          |
| M    | 32     | 1           | 8T-4140     | 20  | BOLT (M16X2X60-MM)                |   |   |   |   |                   |          |
| M    | 33     | 1           | 8T-4175     | 3   | BOLT (M16X2X90-MM)                |   |   |   |   |                   |          |
| M    | 34     | 1           | 8T-4195     | 14  | BOLT (M10X1.5X30-MM)              |   |   |   |   |                   |          |
|      | 35     | 1           | 8T-4223     | 10  | WASHER-HARD (13.5X25.5X3-MM THK)  |   |   |   |   |                   |          |
|      | 36     | 1           | 8T-4226     | 4   | WASHER-PLATED (10.5X45X3-MM THK)  |   |   |   |   |                   |          |
|      | 37     | 1           | 9X-8257     | 28  | WASHER (17.5X30X3.5-MM THK)       |   |   |   |   |                   |          |

B-USE AS REQUIRED  
D-ORDER BY THE METER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# FRAME AND BODY

213-1082 FENDER GP (contd.)

i02861857



GRAPHIC #1

<END>

g01134246

# FRAME AND BODY

## 213-1082 FENDER GP

S/N: RJG110-UP

PART OF 212-2741 CHASSIS AR

SMCS-7252

i02861859

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3W-3110     | 4   | LOCK PIN                          |   |   |   |   |                   |          |
|      | 2      | 1           | 246-2641    | 2   | PADLOCK GP                        |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                   |   |   |   |   |                   |          |
|      |        | 1           | 5P-8500     | 1   | KEY                               |   |   |   |   |                   |          |
|      | 3      | 1           | 9M-3835     | 2   | LATCH-RUBBER                      |   |   |   |   |                   |          |
|      | 4      | 1           | 9W-0352     | 2   | LINK                              |   |   |   |   |                   |          |
|      | 5      | 1           | 9W-6958     | 2   | HANDHOLD (GRAB)                   |   |   |   |   |                   |          |
|      | 6      | 2           | 9W-7006     | 2   | PIN                               |   |   |   |   |                   |          |
|      | 7      | 1           | 068-5893    | 6   | SPACER (19.05X31.75X30.2-MM THK)  |   |   |   |   |                   |          |
|      | 8      | 2           | 218-3216    | 1   | BEAM AS                           |   |   |   |   |                   |          |
|      |        | 2           | 9W-0330     | 2   | BEARING                           |   |   |   |   |                   |          |
|      | 9      | 2           | 232-3755    | 2   | PLATE                             |   |   |   |   |                   |          |
| Y    | 10     | 2           | 233-6596    | 1   | FENDER GP (LH)                    |   |   |   |   |                   | 675      |
| Y    | 11     | 1           | 233-6597    | 1   | FENDER GP (RH)                    |   |   |   |   |                   | 676      |
|      | 12     | 2           | 234-8778    | 1   | SHIELD AS                         |   |   |   |   |                   |          |
|      | 13     | 1           | 245-6858    | 1   | PLATE                             |   |   |   |   |                   |          |
| C    | 14     | 2           | 262-6146    | 1   | PLATE AS                          |   |   |   |   |                   |          |
| C    | 15     | 1,2         | 262-6147    | 2   | PLATE AS                          |   |   |   |   |                   |          |
| C    | 16     | 1,2         | 262-6149    | 2   | PLATE                             |   |   |   |   |                   |          |
| C    | 17     | 1           | 262-7894    | 1   | PLATE AS                          |   |   |   |   |                   |          |
| C    | 18     | 2           | 264-4442    | 1   | PLATE                             |   |   |   |   |                   |          |
| C    | 19     | 1           | 264-4443    | 1   | PLATE                             |   |   |   |   |                   |          |
| C    | 20     | 1           | 096-3781    | 2   | PIN-CLEVIS                        |   |   |   |   |                   |          |
|      | 21     | 1           | 2M-5795     | 2   | PIN-CLEVIS                        |   |   |   |   |                   |          |
| M    | 22     | 1           | 8T-4175     | 3   | BOLT (M16X2X90-MM)                |   |   |   |   |                   |          |
| C    | 23     | 1           | 5P-1075     | 4   | WASHER-HARD (10.2X22.5X3-MM THK)  |   |   |   |   |                   |          |
| D    | 24     | 2           | 5P-7211     |     | SEAL (1-M)                        |   |   |   |   |                   |          |
| C    | 25     | 1           | 5V-1496     | 2   | RETAINER                          |   |   |   |   |                   |          |
|      | 26     | 1,2         | 7X-0515     | 28  | WASHER-HARD (17X35X5-MM THK)      |   |   |   |   |                   |          |
| CM   | 27     | 1,2         | 7X-2555     | 11  | BOLT (M16X2X80-MM)                |   |   |   |   |                   |          |
| M    | 28     | 1,2         | 8C-8585     | 16  | SCREW-BUTTON HEAD (M10X1.5X20-MM) |   |   |   |   |                   |          |
| M    | 29     | 1,2         | 8T-4132     | 22  | NUT (M16X2-THD)                   |   |   |   |   |                   |          |
| CM   | 30     | 1,2         | 8T-4139     | 12  | BOLT (M12X1.75X30-MM)             |   |   |   |   |                   |          |
| M    | 31     | 1,2         | 8T-4140     | 20  | BOLT (M16X2X60-MM)                |   |   |   |   |                   |          |
| CM   | 32     | 1,2         | 8T-4183     | 10  | BOLT (M12X1.75X40-MM)             |   |   |   |   |                   |          |
| CM   | 33     | 2           | 8T-4196     | 4   | BOLT (M10X1.5X35-MM)              |   |   |   |   |                   |          |
| C    | 34     | 1,2         | 8T-4223     | 22  | WASHER-HARD (13.5X25.5X3-MM THK)  |   |   |   |   |                   |          |
|      | 35     | 2           | 8T-4226     | 4   | WASHER-PLATED (10.5X45X3-MM THK)  |   |   |   |   |                   |          |
|      | 36     | 1,2         | 9X-8257     | 28  | WASHER (17.5X30X3.5-MM THK)       |   |   |   |   |                   |          |

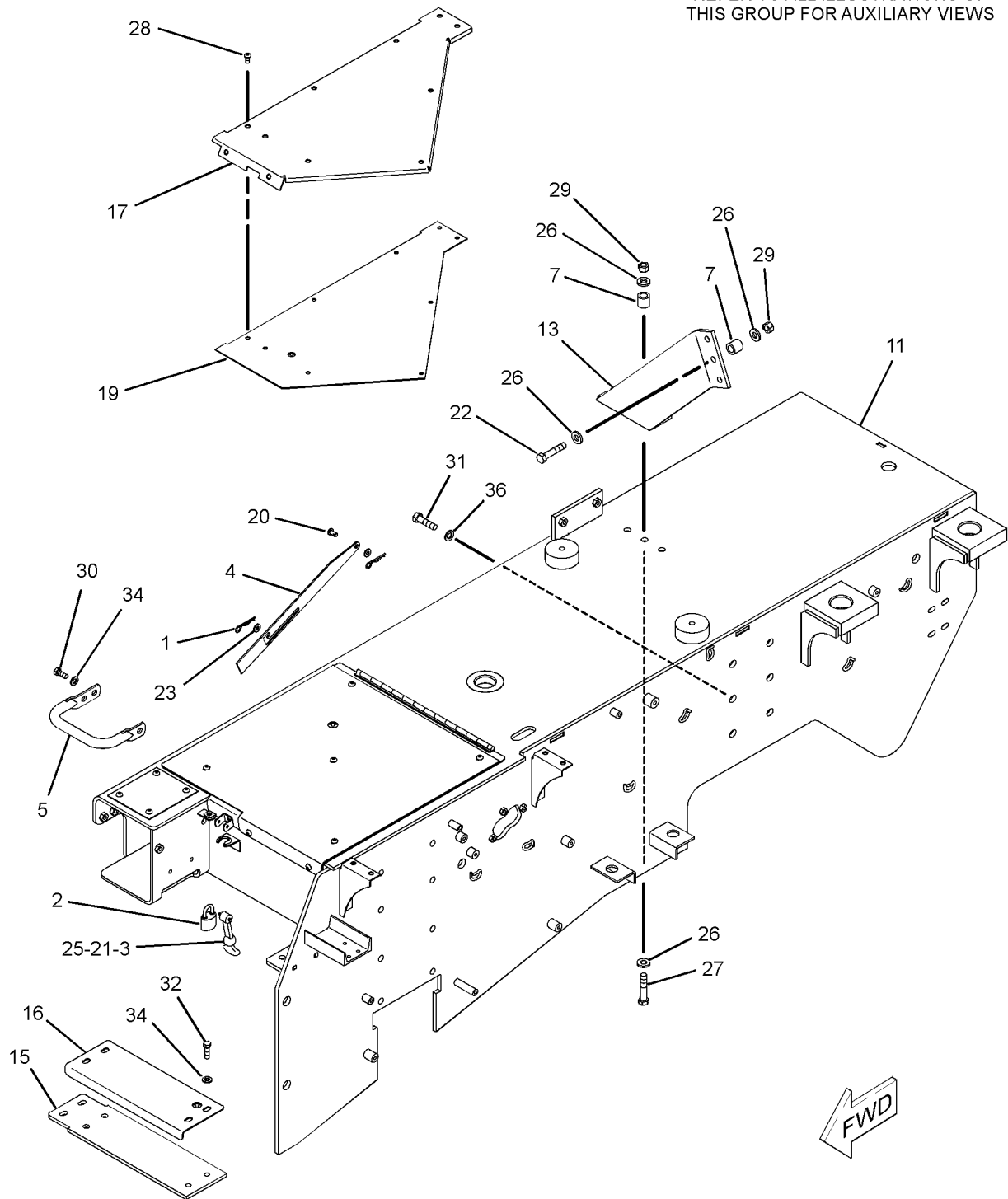
C-CHANGE FROM PREVIOUS TYPE  
D-ORDER BY THE METER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# FRAME AND BODY

213-1082 FENDER GP (contd.)

i02861859

REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS



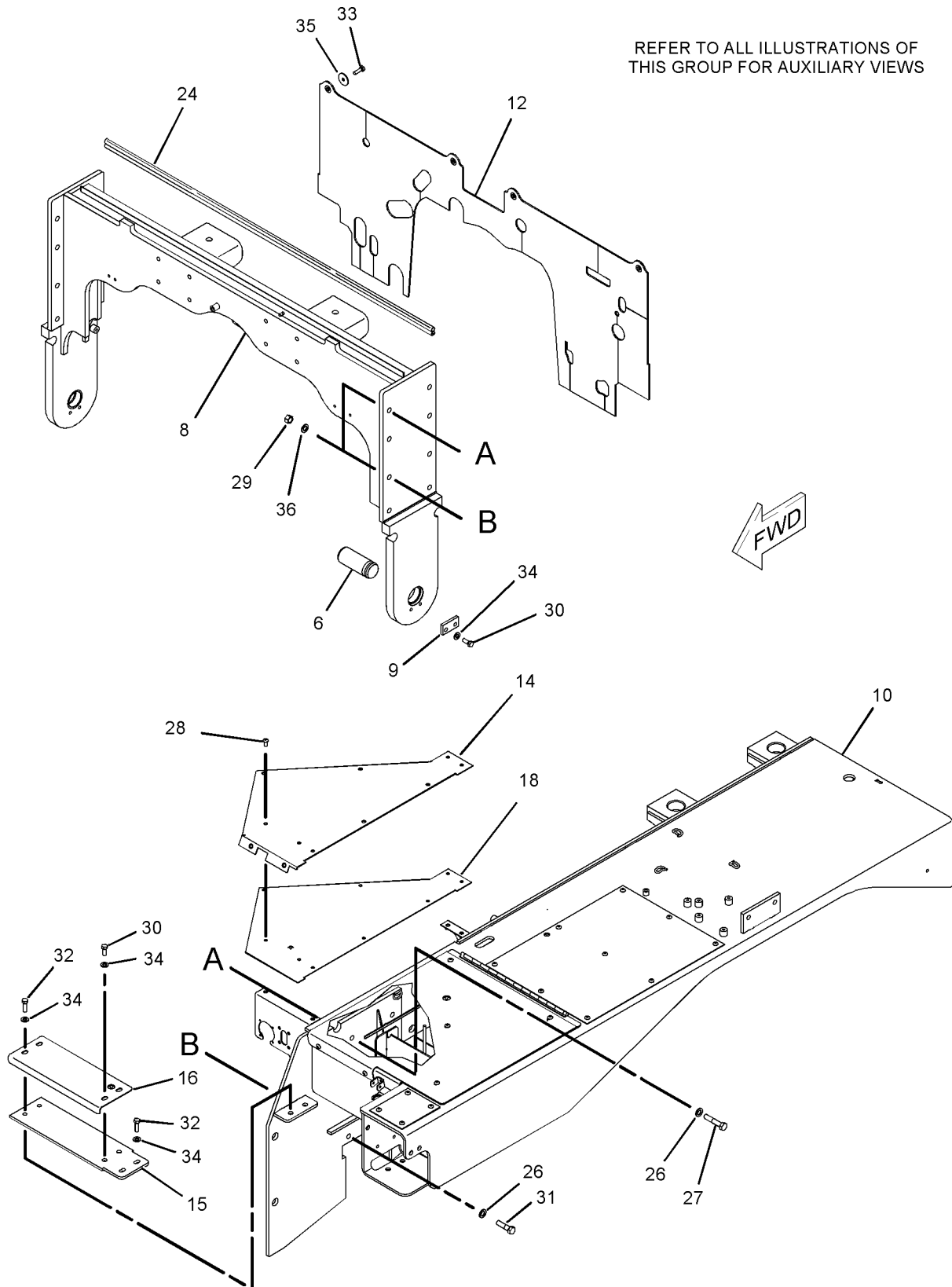
GRAPHIC #1

g01233487

# FRAME AND BODY

213-1082 FENDER GP (contd.)

i02861859



GRAPHIC #2

<END>

g01140990

# FRAME AND BODY

## 233-6596 FENDER GP-LH

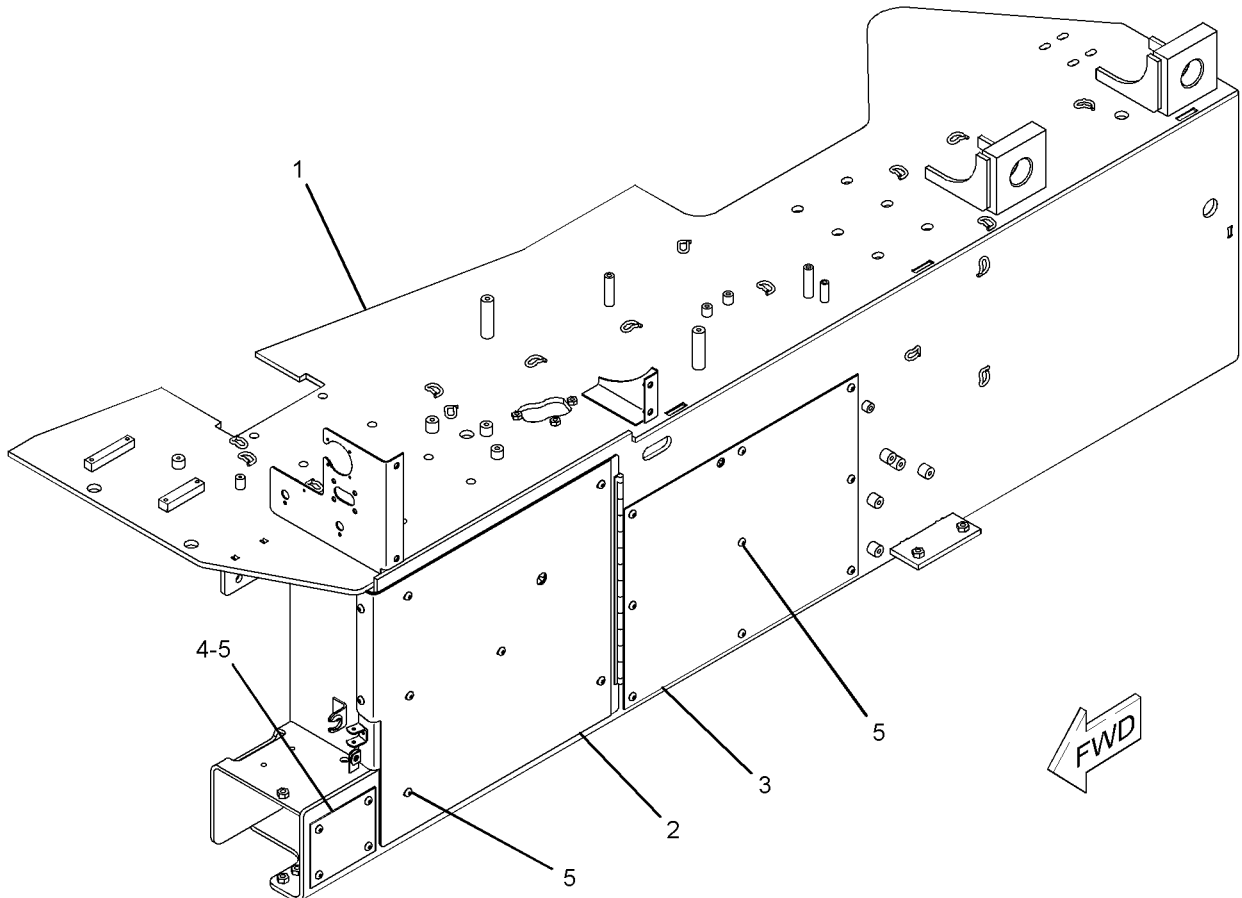
S/N: RJG1-UP

PART OF 213-1082 FENDER GP

SMCS-7252

i02499544

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 218-3227    | 1   | FENDER AS (LH)                    |   |   |   |   |                   |          |
|               | 2      | 1           | 262-6905    | 1   | COVER (LH)                        |   |   |   |   |                   |          |
|               | 3      | 1           | 264-4444    | 1   | PLATE                             |   |   |   |   |                   |          |
|               | 4      | 1           | 3T-2977     | 1   | PLATE                             |   |   |   |   |                   |          |
| M             | 5      | 1           | 8C-8585     | 19  | SCREW-BUTTON HEAD (M10X1.5X20-MM) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01250095

# FRAME AND BODY

## 233-6597 FENDER GP-RH

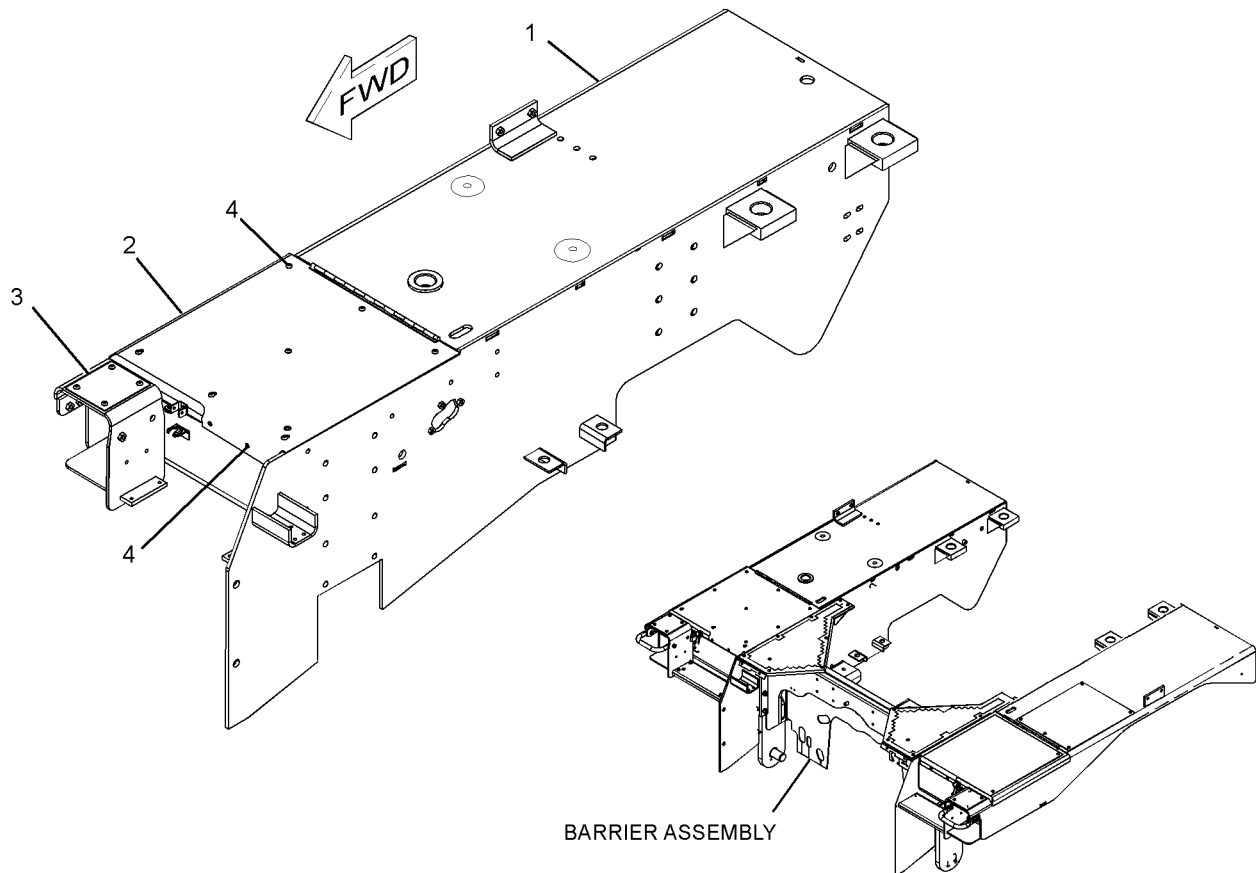
S/N: RJG1-UP

PART OF 213-1082 FENDER GP

SMCS-7252

i02362770

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 218-3223    | 1   | FENDER AS (RH)                    |   |   |   |   |                   |          |
|               | 2      | 1           | 262-7325    | 1   | COVER (RH)                        |   |   |   |   |                   |          |
|               | 3      | 1           | 3T-2977     | 1   | PLATE                             |   |   |   |   |                   |          |
| M             | 4      | 1           | 8C-8585     | 10  | SCREW-BUTTON HEAD (M10X1.5X20-MM) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01181342



# FRAME AND BODY

## 301-1460 FLOORPLATE GP-QUICK OPENING

S/N: RJG1357-UP

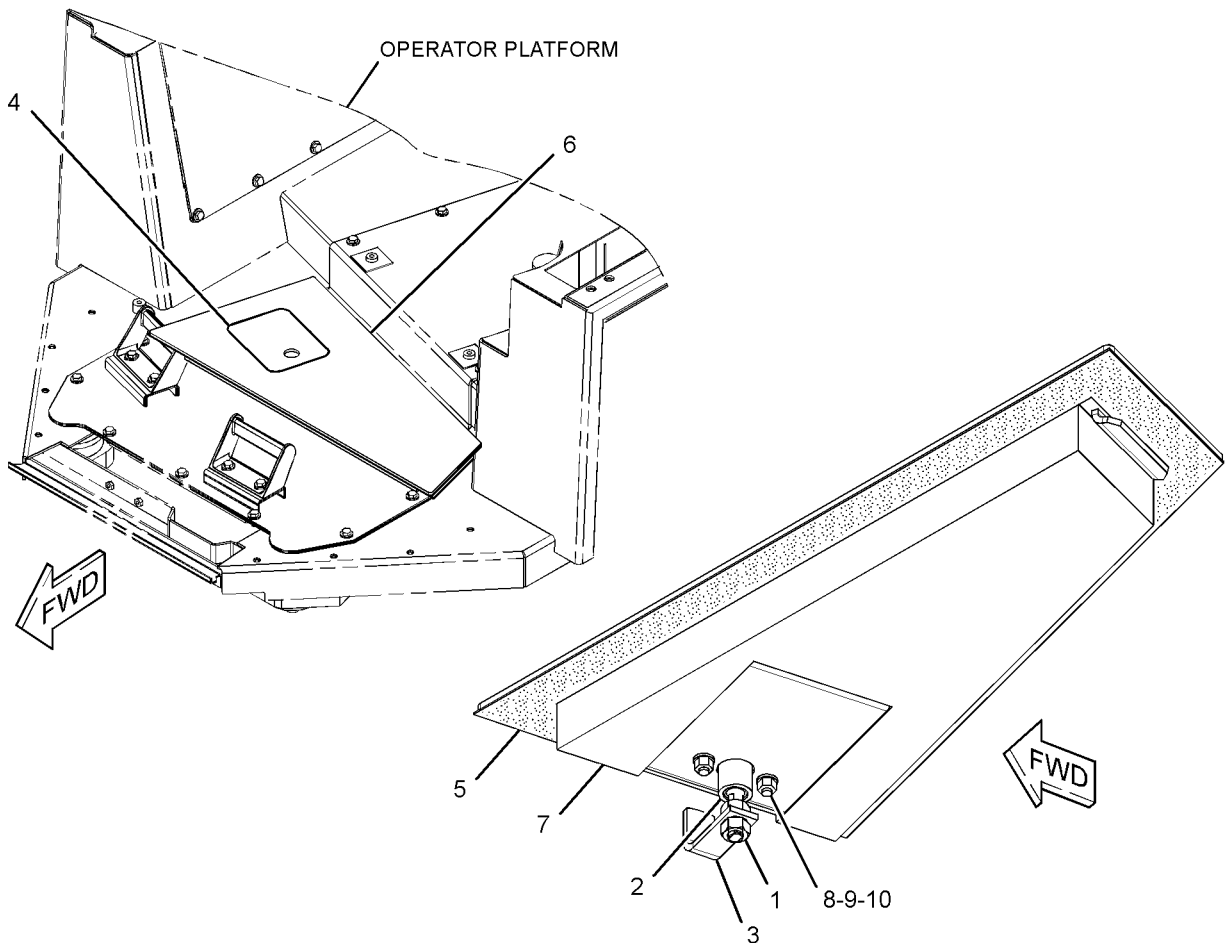
PART OF 301-3131 FLOORPLATE GP  
AN ATTACHMENT

SMCS-7265

i02908642

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 8T-9496     | 2   | LOCKNUT (9/16-18-THD)                    |          |
| Y    | 2      | 1           | 8Y-6400     | 1   | LATCH GP (T-BAR, COMPARTMENT)            | 708      |
|      | 3      | 1           | 124-5524    | 1   | PAWL                                     |          |
|      | 4      | 1           | 274-6754    | 1   | COVER AS                                 |          |
|      | 5      | 1           | 293-3287    | 1   | GASKET                                   |          |
|      | 6      | 1           | 301-1459    | 1   | PLATE AS                                 |          |
|      | 7      | 1           | 301-3132    | 1   | PANEL                                    |          |
|      | 8      | 1           | 4L-6454     | 2   | BOLT (3/8-16X1-IN)                       |          |
|      | 9      | 1           | 6V-8801     | 2   | NUT (3/8-16-THD)                         |          |
|      | 10     | 1           | 8T-4896     | 2   | WASHER-HARD (10.2X18.5X2.5-MM THK)       |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01448412

# FRAME AND BODY

## 301-3131 FLOORPLATE GP-QUICK OPENING

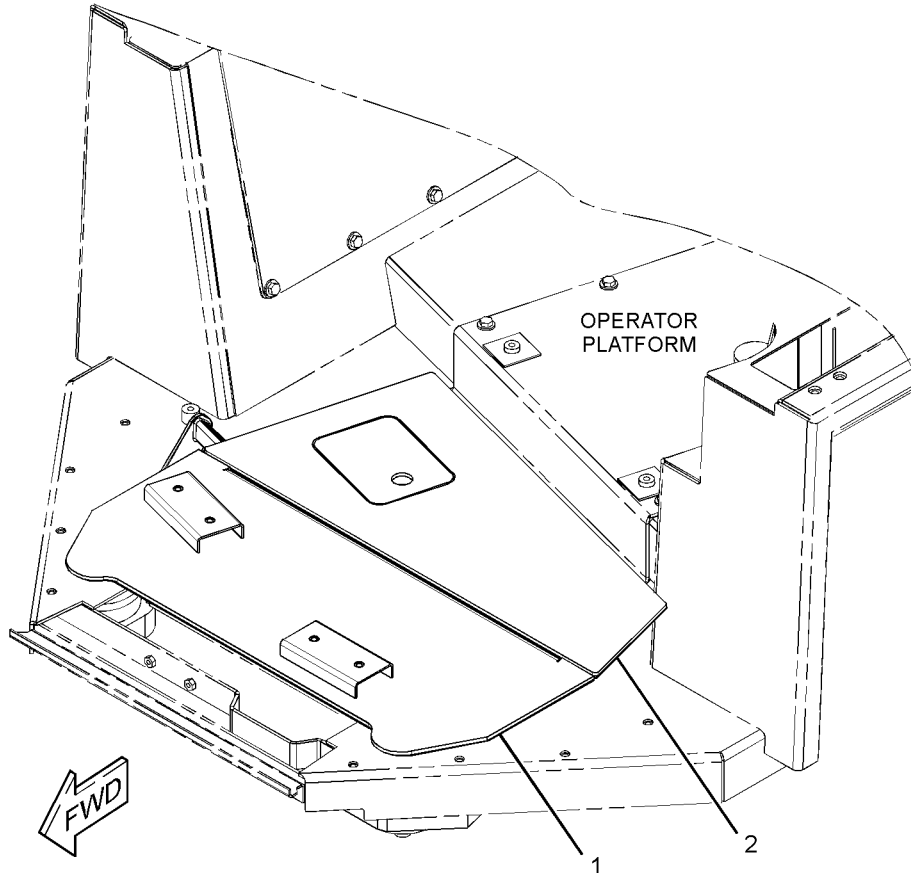
S/N: RJG1357-UP

PART OF 238-4495 WASTE HANDLING AR  
AN ATTACHMENT

SMCS-7265

i02908636

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                         | 1      | 1           | 301-1457    | 1   | FLOORPLATE AS                 |   |   |   |   |                   |          |
|                         |        | 1           | 215-2814    | 1   | GASKET                        |   |   |   |   |                   |          |
| Y                       | 2      | 1           | 301-1460    | 1   | FLOORPLATE GP (QUICK OPENING) |   |   |   |   |                   | 677      |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                               |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01448422

# FRAME AND BODY

## 143-7543 GUARD AR-FINAL DRIVE-WASTE HANDLING

S/N: RJG1-UP

DUO-CONE GUARD & PACKING SEAL

PART OF 238-4495 WASTE HANDLING AR

AN ATTACHMENT

SMCS-7172

i01436976

| NOTE                    | PART NUMBER | QTY | PART NAME |       |    |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-----------|-------|----|---|---|-------------------|----------|
|                         |             |     | 1         | 2     | 3  | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 192-0722    | 2   | FINAL     | DRIVE | GP |   |   |                   | 561      |
| Y-SEPARATE ILLUSTRATION |             |     |           |       |    |   |   |                   |          |
| <END>                   |             |     |           |       |    |   |   |                   |          |

## 285-0160 GUARD AR-FINAL DRIVE

S/N: RJG1-UP

DUO CONE GUARD

CANNOT BE USED WITH 238-4491-PAGE 2, 238-4492-PAGE 2, 143-7543-PAGE 679,

238-4495-PAGE 10

AN ATTACHMENT

SMCS-7172

i02545230

| NOTE                    | PART NUMBER | QTY | PART NAME      |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|----------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 282-4029    | 2   | FINAL DRIVE GP |   |   |   |   |                   | 564      |
| Y-SEPARATE ILLUSTRATION |             |     |                |   |   |   |   |                   |          |
| <END>                   |             |     |                |   |   |   |   |                   |          |

# FRAME AND BODY

## 225-3161 GUARD GP-BOTTOM-STOCKPILE

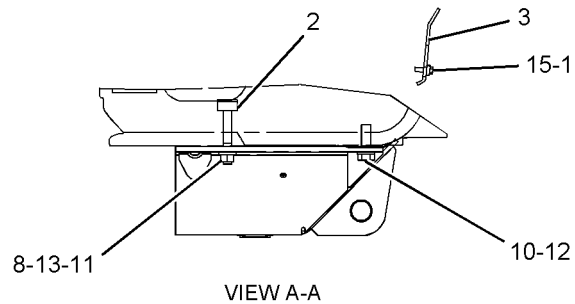
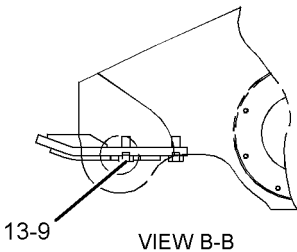
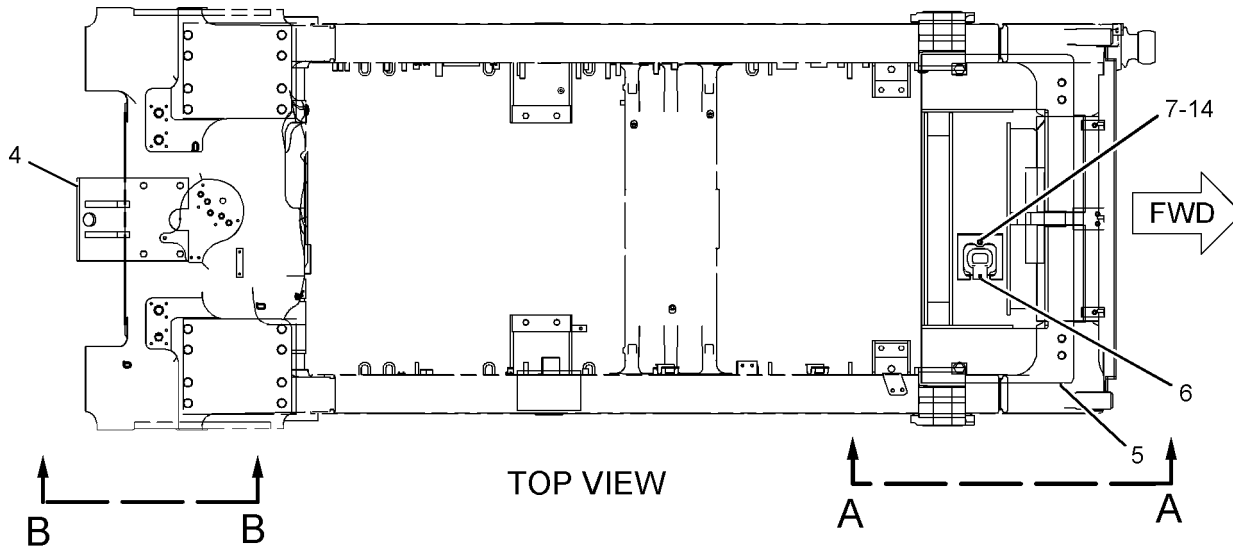
S/N: RJG1-UP

PART OF 238-4498, 324-3735 STOCKPILE AR  
AN ATTACHMENT

SMCS-7153

i02047176

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|----------|
|      |        |             |             |     |                                  |          |
|      | 1      | 1           | 3W-2647     | 3   | SPACER (13.5X30X10-MM THK)       |          |
|      | 2      | 1           | 6P-8829     | 2   | RETAINER                         |          |
|      | 3      | 1           | 7G-1815     | 1   | PLATE                            |          |
|      | 4      | 1           | 7G-6503     | 1   | PLATE AS                         |          |
|      | 5      | 1           | 200-7134    | 1   | GUARD AS                         |          |
|      |        | 1           | 8T-5911     | 2   | NUT-WELD (1/2-13-THD)            |          |
|      |        | 1           | 226-2677    | 1   | BOSS                             |          |
|      | 6      | 1           | 200-7136    | 1   | COVER                            |          |
|      | 7      | 1           | 4L-6454     | 1   | BOLT (3/8-16X1-IN)               |          |
|      | 8      | 1           | 6V-8190     | 2   | NUT (1-8-THD)                    |          |
|      | 9      | 1           | 7X-0403     | 4   | BOLT (1-8X2.25-IN)               |          |
|      | 10     | 1           | 7X-0422     | 4   | BOLT (1-1/8-7-THD)               |          |
|      | 11     | 1           | 7X-0444     | 2   | BOLT (1-8X6.5-IN)                |          |
|      | 12     | 1           | 7X-0531     | 4   | WASHER-HARD (31X52.5X6-MM THK)   |          |
|      | 13     | 1           | 7X-0549     | 6   | WASHER-HARD (28X52.5X8-MM THK)   |          |
|      | 14     | 1           | 7X-0578     | 1   | WASHER-HARD (10.2X32X2.5-MM THK) |          |
|      | 15     | 1           | 8T-8919     | 3   | BOLT (1/2-13X1.75-IN)            |          |



GRAPHIC #1

<END>

g01052529

# FRAME AND BODY

## 231-8147 GUARD GP-BOTTOM

S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7153

i02253362

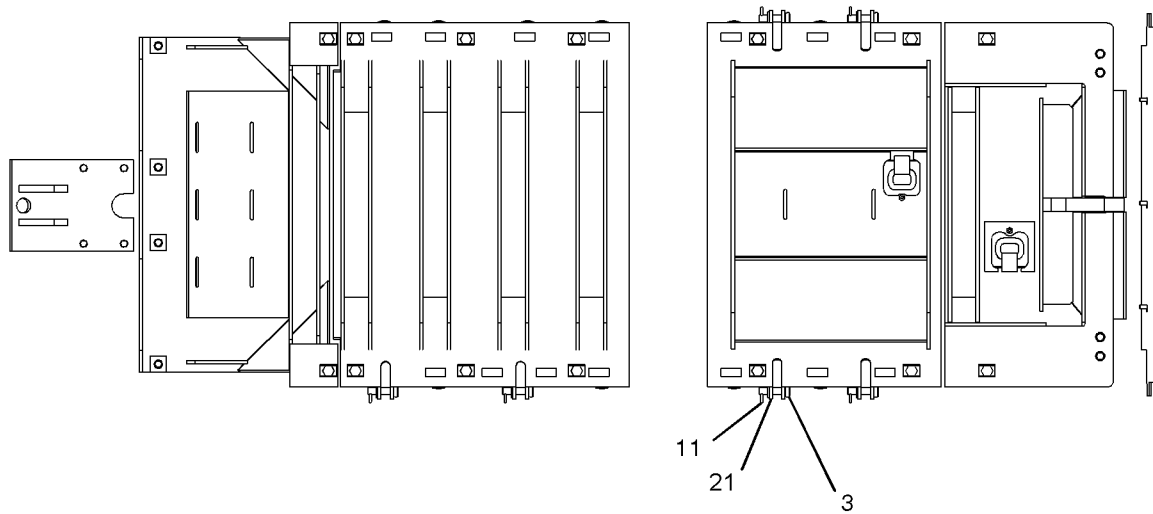
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 3W-2647     | 3   | SPACER (13.5X30X10-MM THK)               |          |
|      | 2      | 1           | 6P-8829     | 14  | RETAINER                                 |          |
|      | 3      | 1           | 6T-5941     | 4   | PIN-SECONDARY BAR                        |          |
|      | 4      | 1           | 7G-1814     | 1   | GUARD AS                                 |          |
|      | 5      | 1           | 7G-1815     | 1   | PLATE                                    |          |
|      | 6      | 1           | 7G-6503     | 1   | PLATE AS                                 |          |
|      | 7      | 1           | 200-7134    | 1   | GUARD AS                                 |          |
|      | 8      | 1           | 200-7136    | 2   | COVER                                    |          |
|      | 9      | 1           | 231-8148    | 1   | GUARD AS                                 |          |
|      | 10     | 1           | 231-8149    | 1   | GUARD AS                                 |          |
|      | 11     | 1           | 3B-5317     | 4   | PIN-COTTER                               |          |
|      | 12     | 1           | 4L-6454     | 2   | BOLT (3/8-16X1-IN)                       |          |
|      | 13     | 1           | 6V-8190     | 14  | NUT (1-8-THD)                            |          |
|      | 14     | 1           | 7X-0403     | 4   | BOLT (1-8X2.25-IN)                       |          |
|      | 15     | 1           | 7X-0405     | 4   | BOLT (1-8X2.75-IN)                       |          |
|      | 16     | 1           | 7X-0422     | 4   | BOLT (1-1/8-7-THD)                       |          |
|      | 17     | 1           | 7X-0444     | 14  | BOLT (1-8X6.5-IN)                        |          |
|      | 18     | 1           | 7X-0531     | 4   | WASHER-HARD (31X52.5X6-MM THK)           |          |
|      | 19     | 1           | 7X-0549     | 22  | WASHER-HARD (28X52.5X8-MM THK)           |          |
|      | 20     | 1           | 7X-0578     | 2   | WASHER-HARD (10.2X32X2.5-MM THK)         |          |
|      | 21     | 1           | 8T-5361     | 4   | WASHER-HARD (28X49X5-MM THK)             |          |
| M    | 22     | 1           | 8T-4184     | 3   | BOLT (M12X1.75X45-MM)                    |          |

M-METRIC PART

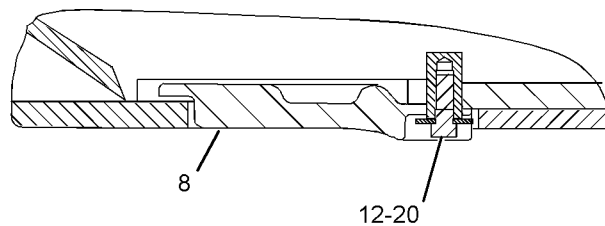
# FRAME AND BODY

231-8147 GUARD GP-BOTTOM (contd.)

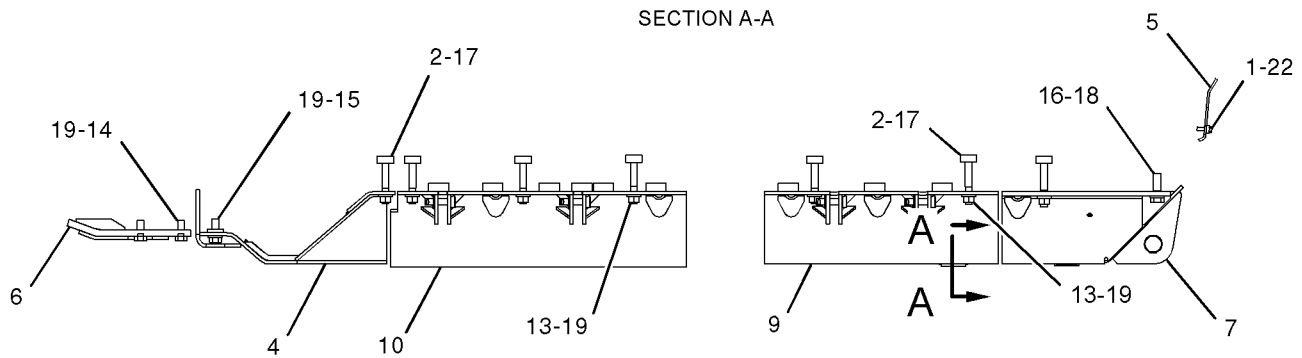
i02253362



TOP VIEW



SECTION A-A



LEFT SIDE VIEW

<END>

GRAPHIC #1

g01053066

# FRAME AND BODY

## 243-1653 GUARD GP-BOTTOM-WASTE HANDLING

S/N: RJG1-UP

SEALED

PART OF 238-4496 WASTE HANDLING AR  
AN ATTACHMENT

SMCS-7153

i02467679

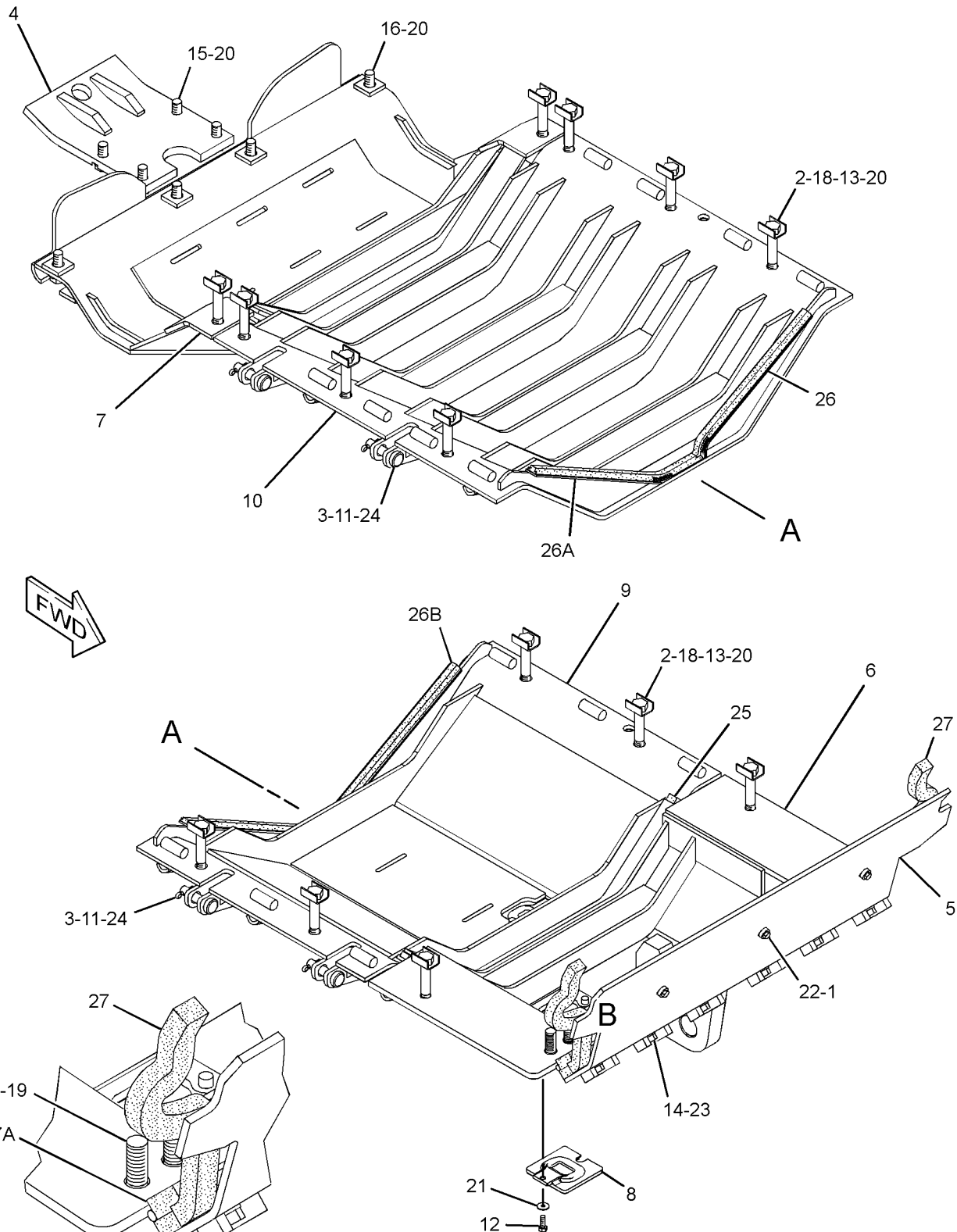
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3W-2647     | 3   | SPACER (13.5X30X10-MM THK)       |   |   |   |   |                   |          |
|      | 2      | 1           | 6P-8829     | 14  | RETAINER                         |   |   |   |   |                   |          |
|      | 3      | 1           | 6T-5941     | 4   | PIN-SECONDARY BAR                |   |   |   |   |                   |          |
|      | 4      | 1           | 7G-6503     | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 5      | 1           | 110-5435    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 6      | 1           | 110-5436    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 7      | 1           | 110-5439    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 8      | 1           | 200-7136    | 2   | COVER                            |   |   |   |   |                   |          |
|      | 9      | 1           | 243-1655    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 10     | 1           | 243-1656    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 11     | 1           | 3B-5317     | 4   | PIN-COTTER                       |   |   |   |   |                   |          |
|      | 12     | 1           | 4L-6454     | 2   | BOLT (3/8-16X1-IN)               |   |   |   |   |                   |          |
|      | 13     | 1           | 6V-8190     | 14  | NUT (1-8-THD)                    |   |   |   |   |                   |          |
|      | 14     | 1           | 7X-0365     | 6   | BOLT (3/4-10X1.5-IN)             |   |   |   |   |                   |          |
|      | 15     | 1           | 7X-0403     | 4   | BOLT (1-8X2.25-IN)               |   |   |   |   |                   |          |
|      | 16     | 1           | 7X-0405     | 4   | BOLT (1-8X2.75-IN)               |   |   |   |   |                   |          |
|      | 17     | 1           | 7X-0422     | 4   | BOLT (1-1/8-7-THD)               |   |   |   |   |                   |          |
|      | 18     | 1           | 7X-0444     | 14  | BOLT (1-8X6.5-IN)                |   |   |   |   |                   |          |
|      | 19     | 1           | 7X-0531     | 4   | WASHER-HARD (31X52.5X6-MM THK)   |   |   |   |   |                   |          |
|      | 20     | 1           | 7X-0549     | 22  | WASHER-HARD (28X52.5X8-MM THK)   |   |   |   |   |                   |          |
|      | 21     | 1           | 7X-0578     | 2   | WASHER-HARD (10.2X32X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 22     | 1           | 8T-4184     | 3   | BOLT (M12X1.75X45-MM)            |   |   |   |   |                   |          |
|      | 23     | 1           | 8T-4994     | 6   | WASHER-HARD (20X36.5X3.5-MM THK) |   |   |   |   |                   |          |
|      | 24     | 1           | 8T-5361     | 4   | WASHER-HARD (28X49X5-MM THK)     |   |   |   |   |                   |          |
| D    | 25     | 1           | 5P-5649     |     | SEAL (1.2-M EACH)                |   |   |   |   |                   |          |
| D    | 26     | 1           | 5P-7514     |     | SEAL (.5-M)                      |   |   |   |   |                   |          |
| D    | 26A    | 1           | 5P-7514     |     | SEAL (.7-M)                      |   |   |   |   |                   |          |
| D    | 26B    | 1           | 5P-7514     |     | SEAL (1.2-M)                     |   |   |   |   |                   |          |
| D    | 27     | 1           | 6V-6604     |     | SEAL (.6-M EACH)                 |   |   |   |   |                   |          |
| D    | 27A    | 1           | 6V-6604     |     | SEAL (.1-M EACH)                 |   |   |   |   |                   |          |

D-ORDER BY THE METER  
M-METRIC PART

# FRAME AND BODY

243-1653 GUARD GP-BOTTOM (contd.)

i02467679



GRAPHIC #1

<END>

g01319940



# FRAME AND BODY

## 278-1829 GUARD GP-BOTTOM-SOUND SUPPRESSION

S/N: RJG1-UP

SEALED

PART OF 210-1500, 212-2739 SUPPRESSION AR-SOUND

AN ATTACHMENT

SMCS-7153

i02614287

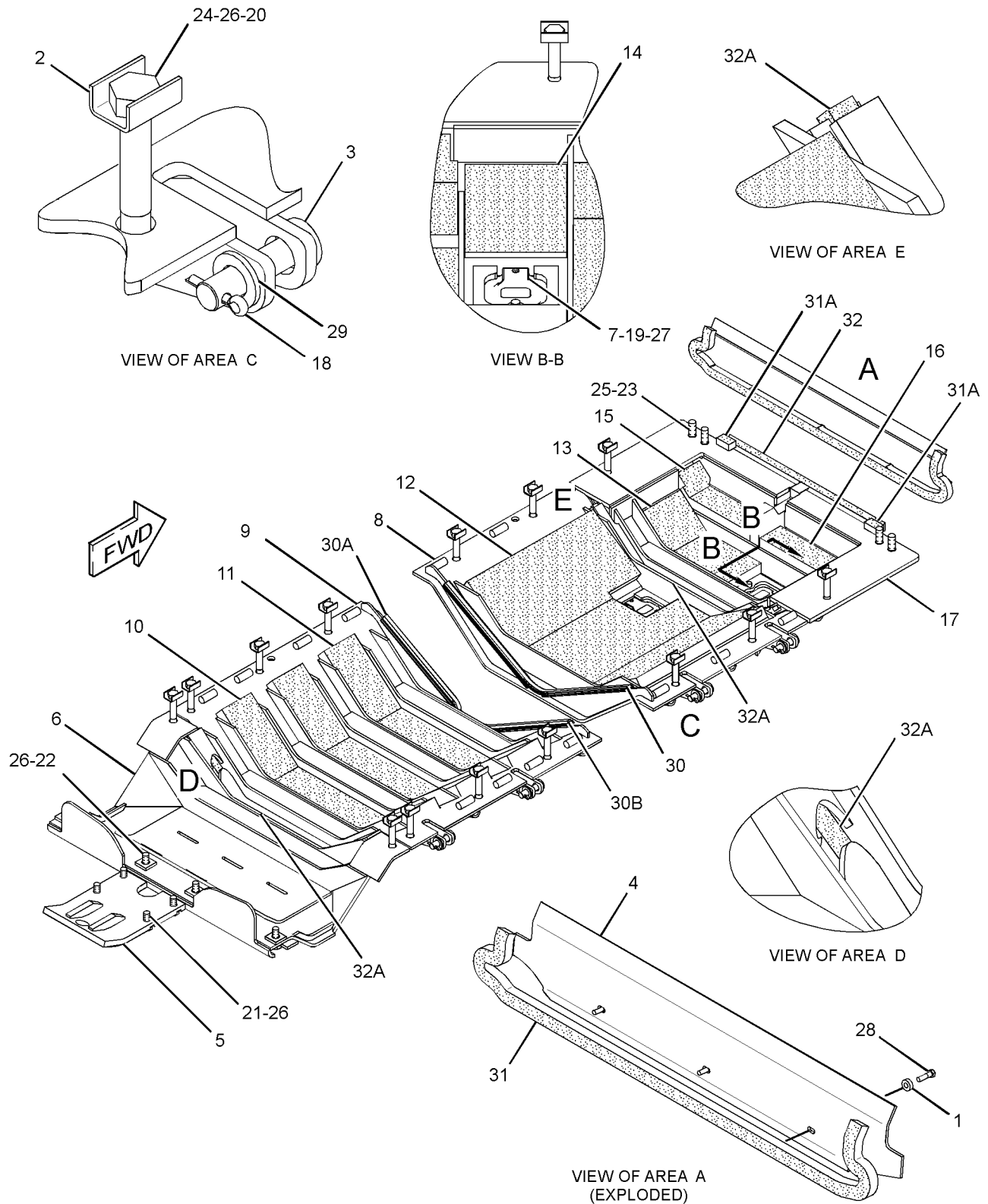
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3W-2647     | 3   | SPACER (13.5X30X10-MM THK)       |   |   |   |   |                   |          |
|      | 2      | 1           | 6P-8829     | 14  | RETAINER                         |   |   |   |   |                   |          |
|      | 3      | 1           | 6T-5941     | 4   | PIN-SECONDARY BAR                |   |   |   |   |                   |          |
|      | 4      | 1           | 7G-1815     | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 5      | 1           | 7G-6503     | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 6      | 1           | 110-5439    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 7      | 1           | 256-9990    | 2   | COVER AS-ACCESS                  |   |   |   |   |                   |          |
|      | 8      | 1           | 243-1655    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 9      | 1           | 243-1656    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 10     | 1           | 278-4913    | 1   | INSULATION                       |   |   |   |   |                   |          |
|      | 11     | 1           | 278-4914    | 2   | INSULATION                       |   |   |   |   |                   |          |
|      | 12     | 1           | 278-4915    | 1   | INSULATION                       |   |   |   |   |                   |          |
|      | 13     | 1           | 278-4916    | 1   | INSULATION                       |   |   |   |   |                   |          |
|      | 14     | 1           | 278-4917    | 1   | INSULATION                       |   |   |   |   |                   |          |
|      | 15     | 1           | 278-4918    | 1   | INSULATION                       |   |   |   |   |                   |          |
|      | 16     | 1           | 278-4919    | 1   | INSULATION                       |   |   |   |   |                   |          |
|      | 17     | 1           | 278-5456    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 18     | 1           | 3B-5317     | 4   | PIN-COTTER                       |   |   |   |   |                   |          |
|      | 19     | 1           | 4L-6454     | 2   | BOLT (3/8-16X1-IN)               |   |   |   |   |                   |          |
|      | 20     | 1           | 6V-8190     | 14  | NUT (1-8-THD)                    |   |   |   |   |                   |          |
|      | 21     | 1           | 7X-0403     | 4   | BOLT (1-8X2.25-IN)               |   |   |   |   |                   |          |
|      | 22     | 1           | 7X-0405     | 4   | BOLT (1-8X2.75-IN)               |   |   |   |   |                   |          |
|      | 23     | 1           | 7X-0422     | 4   | BOLT (1-1/8-7-THD)               |   |   |   |   |                   |          |
|      | 24     | 1           | 7X-0444     | 14  | BOLT (1-8X6.5-IN)                |   |   |   |   |                   |          |
|      | 25     | 1           | 7X-0531     | 4   | WASHER-HARD (31X52.5X6-MM THK)   |   |   |   |   |                   |          |
|      | 26     | 1           | 7X-0549     | 22  | WASHER-HARD (28X52.5X8-MM THK)   |   |   |   |   |                   |          |
|      | 27     | 1           | 7X-0578     | 2   | WASHER-HARD (10.2X32X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 28     | 1           | 8T-4184     | 3   | BOLT (M12X1.75X45-MM)            |   |   |   |   |                   |          |
|      | 29     | 1           | 8T-5361     | 4   | WASHER-HARD (28X49X5-MM THK)     |   |   |   |   |                   |          |
| D    | 30     | 1           | 5P-7514     |     | SEAL (1.2-M)                     |   |   |   |   |                   |          |
| D    | 30A    | 1           | 5P-7514     |     | SEAL (0.5-M)                     |   |   |   |   |                   |          |
| D    | 30B    | 1           | 5P-7514     |     | SEAL (0.7-M)                     |   |   |   |   |                   |          |
| D    | 31     | 1           | 6V-6604     |     | SEAL (1.8-M)                     |   |   |   |   |                   |          |
| D    | 31A    | 1           | 6V-6604     |     | SEAL (0.1-M EACH)                |   |   |   |   |                   |          |
| D    | 32     | 1           | 5P-5649     |     | SEAL (0.9-M)                     |   |   |   |   |                   |          |
| D    | 32A    | 1           | 5P-5649     |     | SEAL (1.2-M EACH)                |   |   |   |   |                   |          |

D-ORDER BY THE METER  
M-METRIC PART

# FRAME AND BODY

278-1829 GUARD GP-BOTTOM (contd.)

i02614287



GRAPHIC #1

<END>

g01311928

# FRAME AND BODY

## 255-1302 GUARD GP-BRUSH-REVERSIBLE FAN

S/N: RJG1-UP

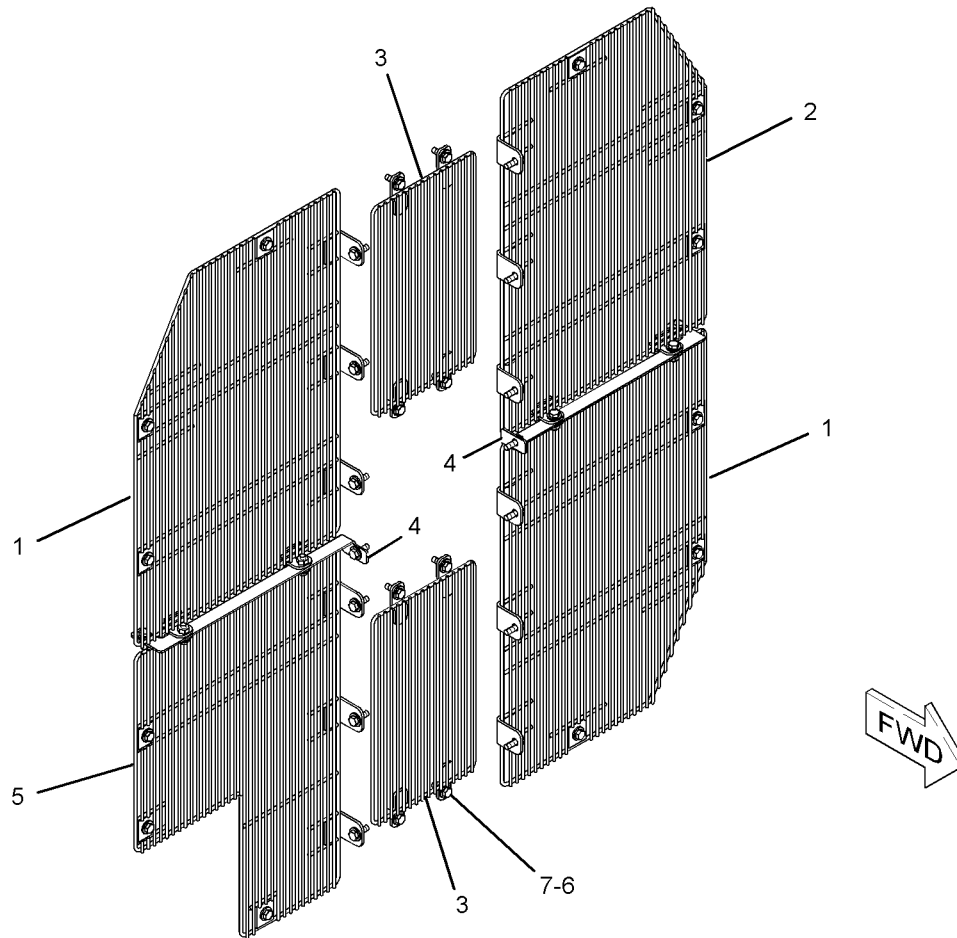
PART OF 220-0261 FAN AR-REVERSIBLE  
AN ATTACHMENT

SMCS-7158

i02271426

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME               |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 224-4214    | 2   | GUARD AS                |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)         |   |   |   |   |                   |          |
|      |        | 1           | 6N-8599     | 2   | CLIP                    |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5 THD)  |   |   |   |   |                   |          |
|      | 2      | 1           | 224-4215    | 1   | GUARD AS                |   |   |   |   |                   |          |
|      |        | 1           | 6N-8599     | 2   | CLIP                    |   |   |   |   |                   |          |
|      | 3      | 1           | 256-5357    | 2   | GUARD AS                |   |   |   |   |                   |          |
|      | 4      | 1           | 256-5358    | 2   | BRACKET                 |   |   |   |   |                   |          |
|      | 5      | 1           | 257-2028    | 1   | GUARD AS                |   |   |   |   |                   |          |
|      |        | 1           | 6N-8599     | 2   | CLIP                    |   |   |   |   |                   |          |
|      | 6      | 1           | 7X-7729     | 40  | WASHER (11X25X3-MM THK) |   |   |   |   |                   |          |
| M    | 7      | 1           | 8T-4195     | 40  | BOLT (M10X1.5X30-MM)    |   |   |   |   |                   |          |

M-METRIC PART



GRAPHIC #1

<END>

g01138585

# FRAME AND BODY

## 257-8332 GUARD GP-BRUSH

S/N: RJG1-UP

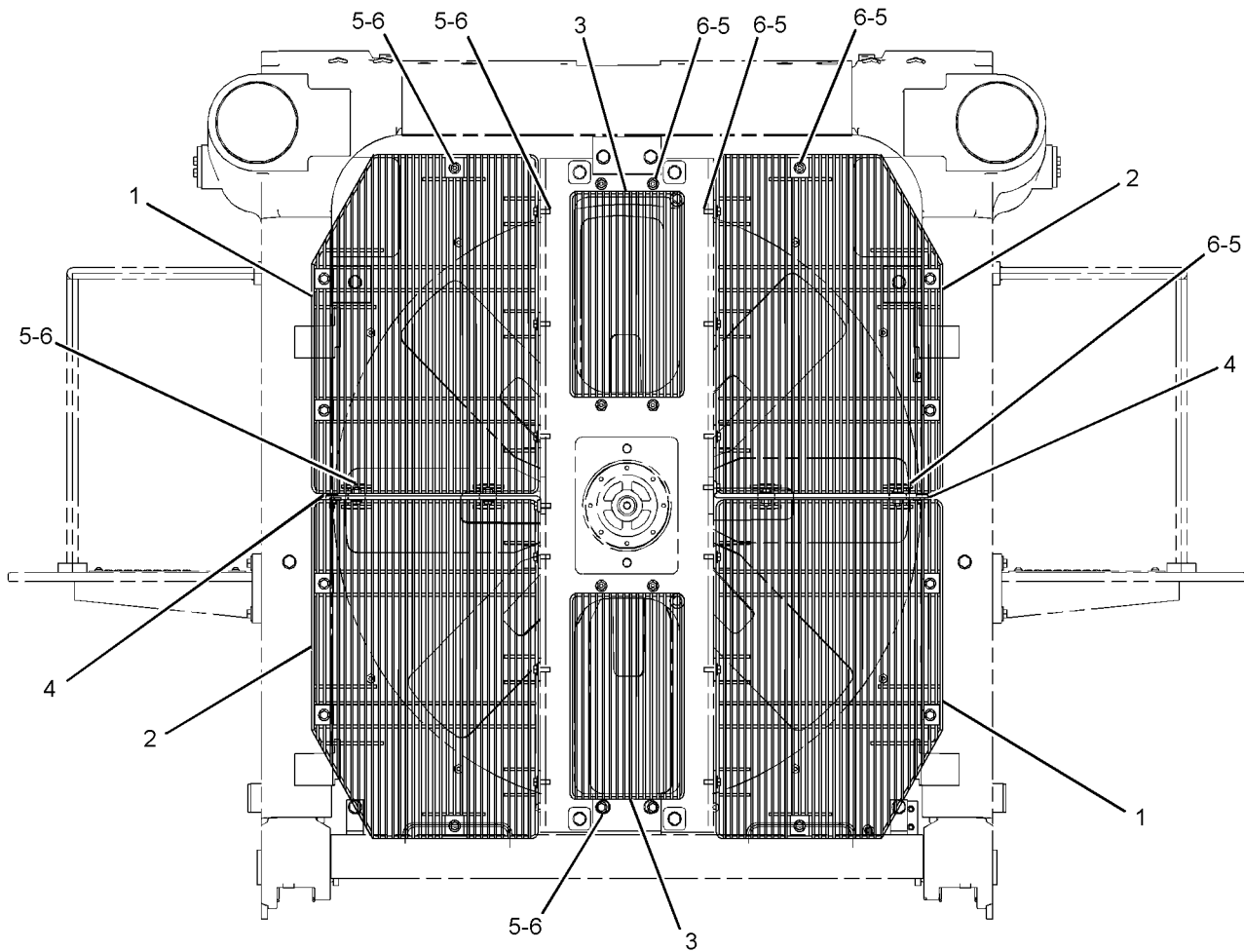
FOR USE WITH WASTE HANDLING. CANNOT BE USED WITH REVERSING FAN AR  
AN ATTACHMENT

SMCS-7158

i02264531

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME               |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 224-4214    | 2   | GUARD AS                |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)         |   |   |   |   |                   |          |
|      |        | 1           | 6N-8599     | 2   | CLIP                    |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5 THD)  |   |   |   |   |                   |          |
|      | 2      | 1           | 224-4215    | 2   | GUARD AS                |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)         |   |   |   |   |                   |          |
|      |        | 1           | 6N-8599     | 2   | CLIP                    |   |   |   |   |                   |          |
|      | 3      | 1           | 256-5357    | 2   | GUARD AS                |   |   |   |   |                   |          |
|      | 4      | 1           | 256-5358    | 2   | BRACKET                 |   |   |   |   |                   |          |
|      | 5      | 1           | 7X-7729     | 40  | WASHER (11X25X3-MM THK) |   |   |   |   |                   |          |
| M    | 6      | 1           | 8T-4195     | 40  | BOLT (M10X1.5X30-MM)    |   |   |   |   |                   |          |

M-METRIC PART



GRAPHIC #1

<END>

g01137669

# FRAME AND BODY

## 213-1141 GUARD GP-DRIVE SHAFT

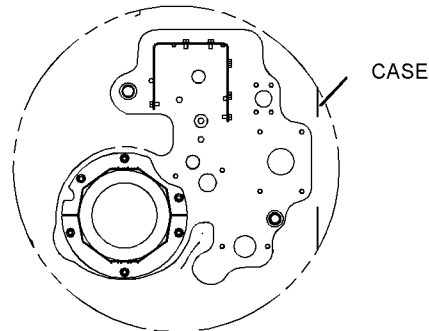
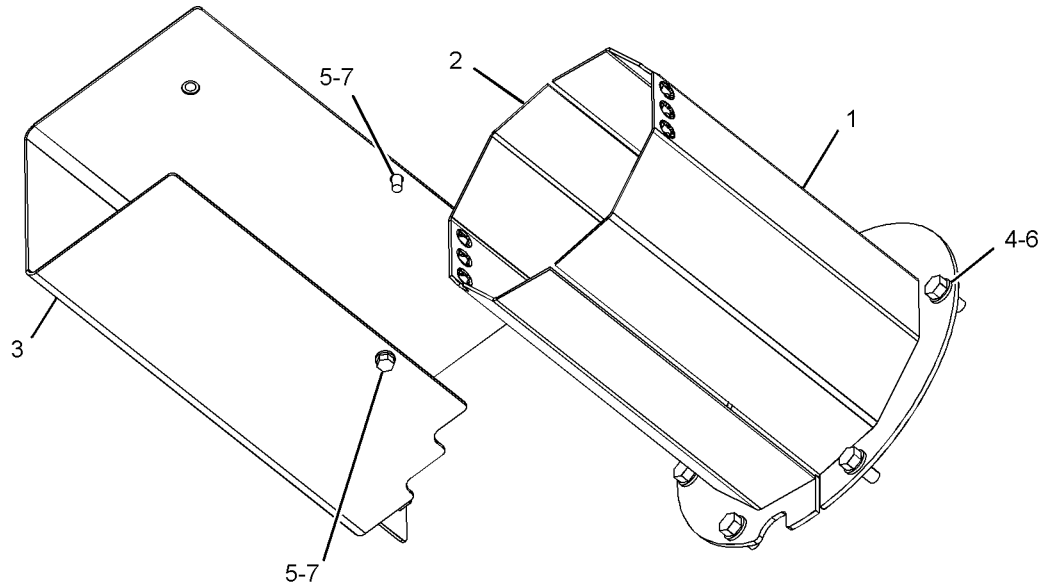
S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7153

i02254912

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 173-7221    | 1   | GUARD AS                           |   |   |   |   |                   |          |
|      | 2      | 1           | 218-8465    | 1   | GUARD AS                           |   |   |   |   |                   |          |
|      | 3      | 1           | 218-8466    | 1   | GUARD AS                           |   |   |   |   |                   |          |
|      | 4      | 1           | 5C-6565     | 6   | BOLT (1/2-13X1.125-IN)             |   |   |   |   |                   |          |
|      | 5      | 1           | 5M-3062     | 4   | BOLT (3/8-16X0.75-IN)              |   |   |   |   |                   |          |
|      | 6      | 1           | 8T-4223     | 6   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 7      | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01052068

# FRAME AND BODY

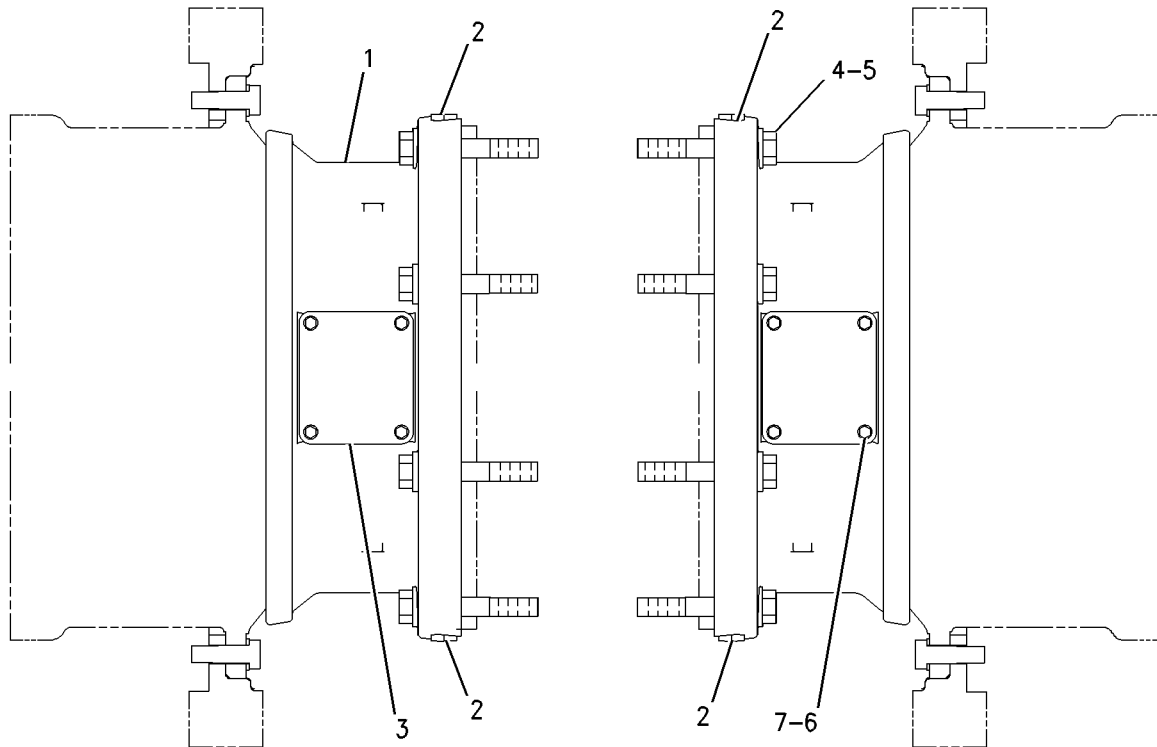
## 190-8429 GUARD GP-FINAL DRIVE

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7172

i02248216

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 186-3641    | 4   | GUARD                              |   |   |   |   |                   |          |
|      | 2      | 1           | 188-8963    | 4   | SPACER                             |   |   |   |   |                   |          |
|      | 3      | 1           | 188-9042    | 4   | COVER                              |   |   |   |   |                   |          |
|      | 4      | 1           | 5B-5473     | 16  | BOLT (1-8X6.5-IN)                  |   |   |   |   |                   |          |
|      | 5      | 1           | 5D-4661     | 16  | WASHER-HARD (28X52.5X8-MM THK)     |   |   |   |   |                   |          |
|      | 6      | 1           | 5M-2894     | 16  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 7      | 1           | 9B-7237     | 16  | BOLT (3/8-16X1.25-IN)              |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00826492

# FRAME AND BODY

## 1Z-0749 GUARD GP-PIVOT SHAFT

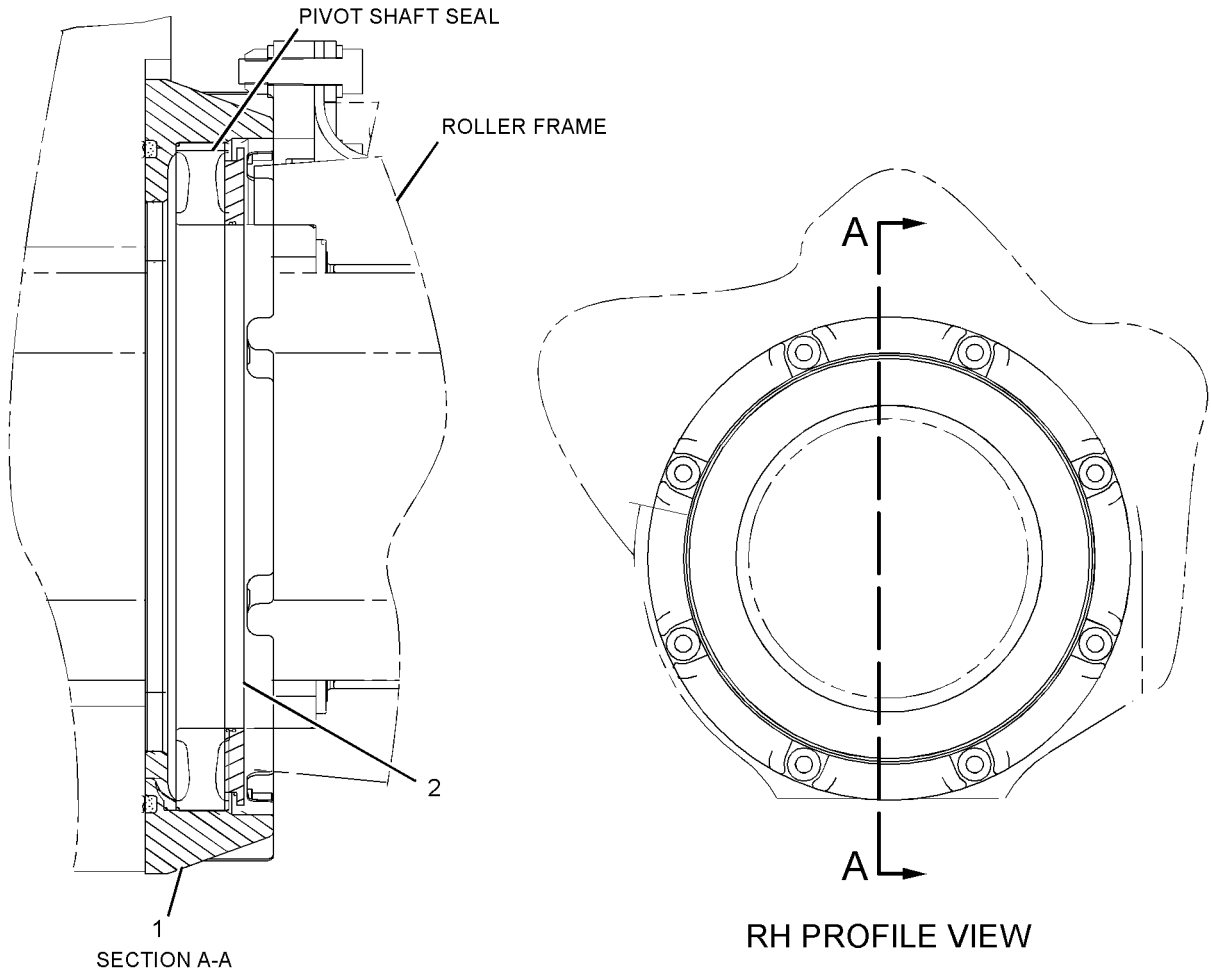
S/N: RJG1-UP

PART OF 238-4496 WASTE HANDLING AR  
AN ATTACHMENT

SMCS-7150

i02019512

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1Q-3626     | 2   | RETAINER  |   |   |   |   |                   |          |
|      | 2      | 1           | 1Q-3627     | 2   | GUARD     |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01050317

# FRAME AND BODY

## 247-1267 GUARD GP-POWER TRAIN

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7150

i02254874

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 2M-6095     | 1   | HANDLE                           |   |   |   |   |                   |          |
|      | 2      | 1           | 4J-4262     | 1   | COVER                            |   |   |   |   |                   |          |
|      | 3      | 1           | 4S-8033     | 2   | PIN-SECONDARY BAR                |   |   |   |   |                   |          |
|      | 4      | 1           | 5P-8837     | 2   | LOCK PIN                         |   |   |   |   |                   |          |
|      | 5      | 1           | 6B-0533     | 1   | SPRING                           |   |   |   |   |                   |          |
|      | 6      | 1           | 6H-3956     | 1   | PIN                              |   |   |   |   |                   |          |
|      | 7      | 1           | 8E-7561     | 1   | KNOB AS                          |   |   |   |   |                   |          |
|      | 7A     | 1           | 7S-2042     | 1   | STUD (3/8-16X1.5-IN)             |   |   |   |   |                   |          |
|      | 7B     | 1           | 8E-1205     | 1   | KNOB                             |   |   |   |   |                   |          |
|      | 7C     | 1           | 8T-7566     | 1   | PIN-SPRING                       |   |   |   |   |                   |          |
|      | 8      | 1           | 241-4933    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 9      | 1           | 247-1284    | 2   | BRACKET AS                       |   |   |   |   |                   |          |
|      | 10     | 1           | 247-1288    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 11     | 1           | 247-1289    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 12     | 1           | 247-1290    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 13     | 1           | 247-1291    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|      | 14     | 1           | 5C-6565     | 4   | BOLT (1/2-13X1.125-IN)           |   |   |   |   |                   |          |
|      | 15     | 1           | 5P-1076     | 8   | WASHER-HARD (13.5X30X4-MM THK)   |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4122     | 17  | WASHER-HARD (17X32X3.5-MM THK)   |   |   |   |   |                   |          |
| M    | 17     | 1           | 8T-4140     | 8   | BOLT (M16X2X60-MM)               |   |   |   |   |                   |          |
| M    | 18     | 1           | 8T-4183     | 8   | BOLT (M12X1.75X40-MM)            |   |   |   |   |                   |          |
|      | 19     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 20     | 1           | 8T-5361     | 2   | WASHER-HARD (28X49X5-MM THK)     |   |   |   |   |                   |          |
| M    | 21     | 1           | 8T-7338     | 8   | BOLT (M16X2X45-MM)               |   |   |   |   |                   |          |

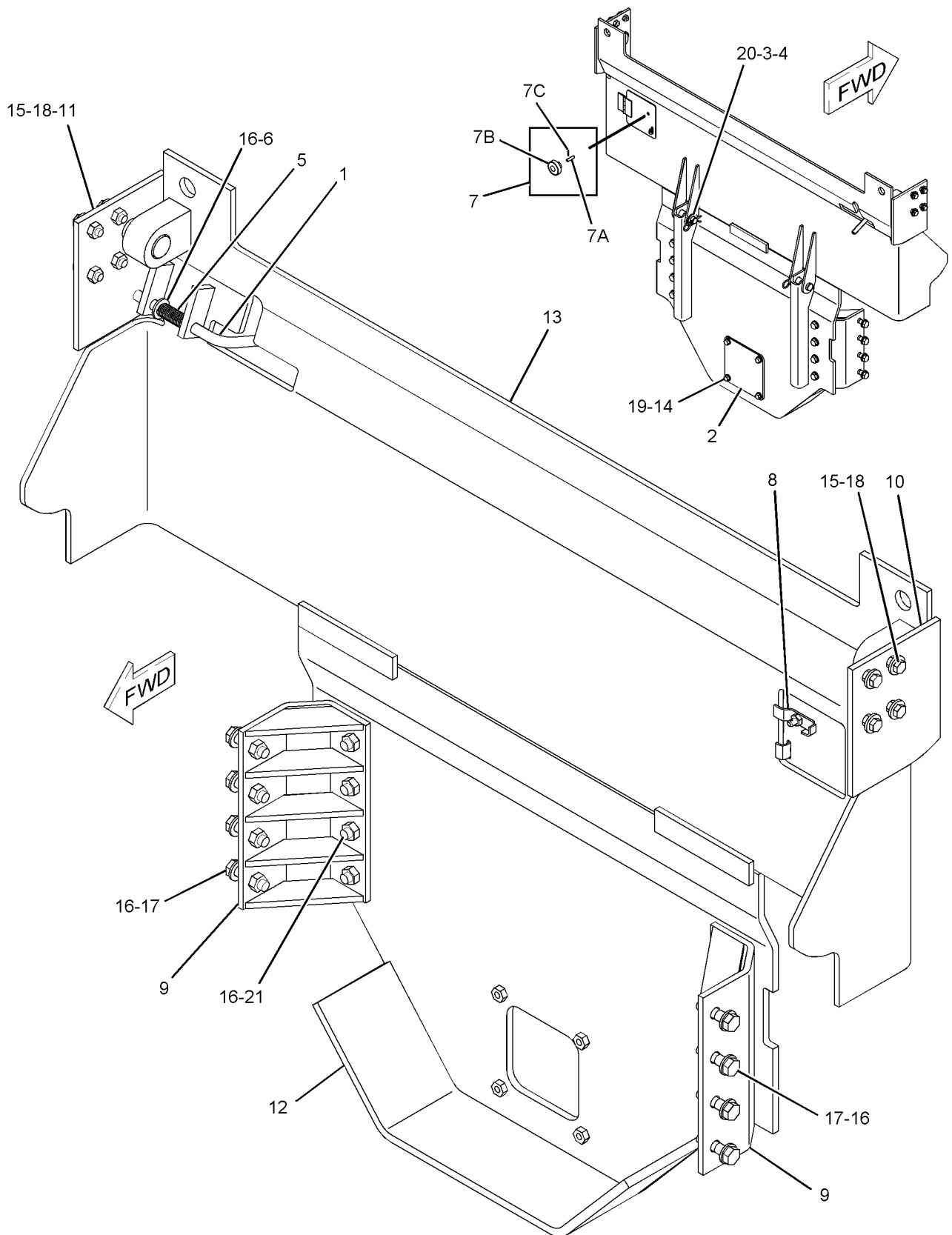
M-METRIC PART



# FRAME AND BODY

247-1267 GUARD GP-POWER TRAIN (contd.)

i02254874



GRAPHIC #1

<END>

g01135707

# FRAME AND BODY

## 213-6973 GUARD GP-RADIATOR

S/N: RJG1-528

PART OF 212-2741 CHASSIS AR

SMCS-7155

i02390857

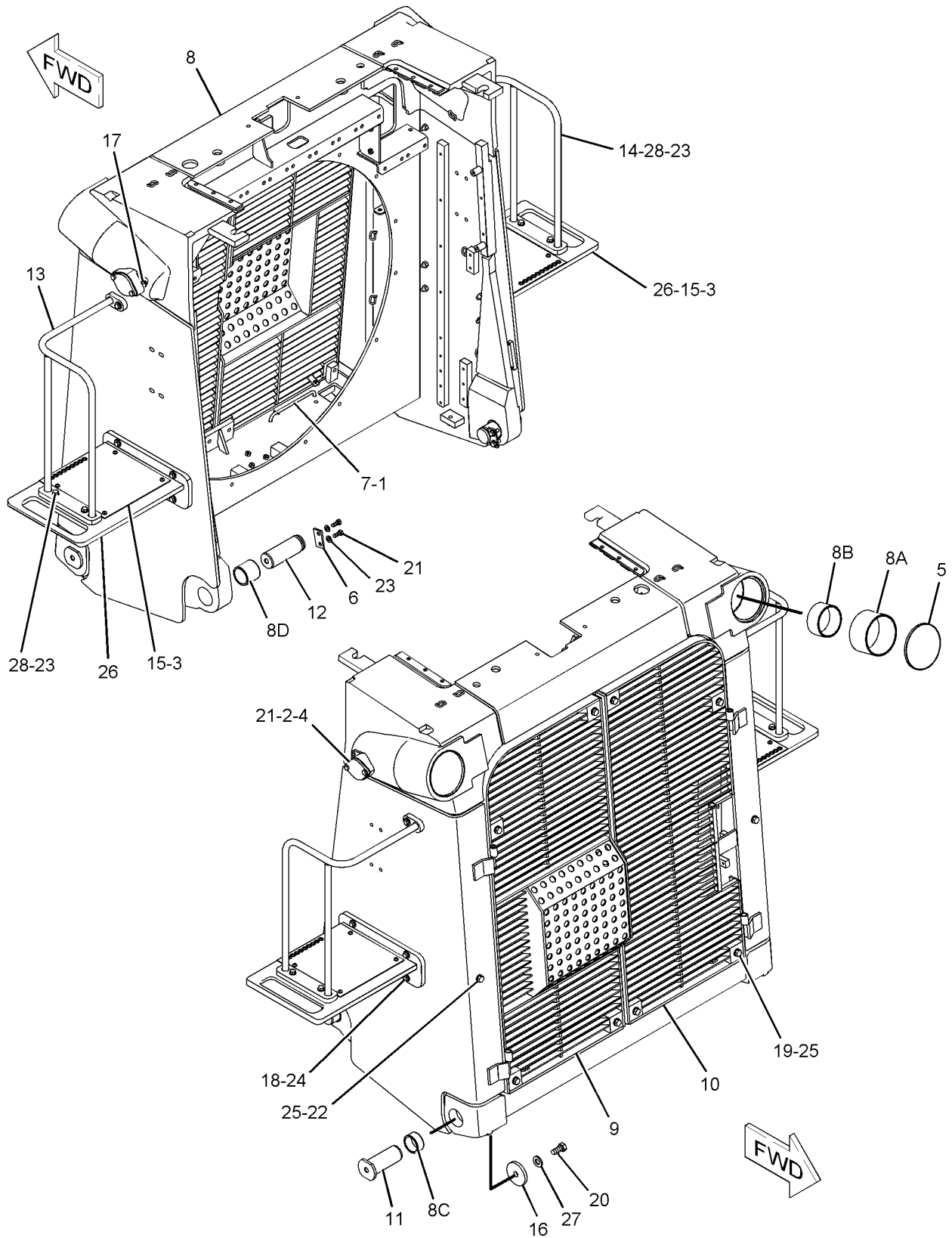
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-4617     | 4   | PIN-COTTER                          |   |   |   |   |                   |          |
|      | 2      | 1           | 4J-7083     | 2   | GASKET                              |   |   |   |   |                   |          |
|      | 3      | 1           | 6J-0488     | 8   | SCREW-BUTTON HEAD (3/8-16X0.875-IN) |   |   |   |   |                   |          |
|      | 4      | 1           | 7K-6413     | 2   | FLANGE                              |   |   |   |   |                   |          |
|      | 5      | 1           | 8E-4815     | 2   | PLUG                                |   |   |   |   |                   |          |
|      | 6      | 1           | 9C-6984     | 2   | PLATE                               |   |   |   |   |                   |          |
|      | 7      | 1           | 135-3173    | 2   | ROD                                 |   |   |   |   |                   |          |
|      | 8      | 1           | 213-6974    | 1   | GUARD AS                            |   |   |   |   |                   |          |
|      | 8A     | 1           | 7J-1337     | 2   | BEARING (6.5-IN OD)                 |   |   |   |   |                   |          |
|      | 8B     | 1           | 7J-1338     | 2   | BEARING (5-IN OD)                   |   |   |   |   |                   |          |
|      | 8C     | 1           | 7T-9014     | 4   | BEARING-SLEEVE                      |   |   |   |   |                   |          |
|      | 8D     | 1           | 8P-7598     | 2   | BEARING-SLEEVE                      |   |   |   |   |                   |          |
|      | 9      | 1           | 219-9792    | 1   | SCREEN AS (RH)                      |   |   |   |   |                   |          |
|      | 10     | 1           | 219-9793    | 1   | SCREEN AS (LH)                      |   |   |   |   |                   |          |
|      | 11     | 1           | 233-0888    | 2   | PIN                                 |   |   |   |   |                   |          |
|      | 12     | 1           | 233-0890    | 2   | PIN                                 |   |   |   |   |                   |          |
|      | 13     | 1           | 237-8108    | 1   | HANDLE AS (LH)                      |   |   |   |   |                   |          |
|      | 14     | 1           | 237-8109    | 1   | HANDLE AS (RH)                      |   |   |   |   |                   |          |
|      | 15     | 1           | 247-4163    | 2   | PLATE                               |   |   |   |   |                   |          |
|      | 16     | 1           | 259-5762    | 2   | WASHER (23X80X12-MM THK)            |   |   |   |   |                   |          |
|      | 17     | 1           | 5M-6214     | 2   | PLUG-PIPE                           |   |   |   |   |                   |          |
|      | 18     | 1           | 5P-1076     | 10  | WASHER-HARD (13.5X30X4-MM THK)      |   |   |   |   |                   |          |
| M    | 19     | 1           | 7X-2554     | 8   | BOLT (M16X2X70-MM)                  |   |   |   |   |                   |          |
| M    | 20     | 1           | 7X-2562     | 2   | BOLT (M20X2.5X45-MM)                |   |   |   |   |                   |          |
| M    | 21     | 1           | 8T-4139     | 8   | BOLT (M12X1.75X30-MM)               |   |   |   |   |                   |          |
| M    | 22     | 1           | 8T-4193     | 2   | BOLT (M16X2X50-MM)                  |   |   |   |   |                   |          |
|      | 23     | 1           | 8T-4223     | 8   | WASHER-HARD (13.5X25.5X3-MM THK)    |   |   |   |   |                   |          |
| M    | 24     | 1           | 8T-4910     | 10  | BOLT (M12X1.75X60-MM)               |   |   |   |   |                   |          |
|      | 25     | 1           | 9X-8257     | 10  | WASHER (17.5X30X3.5-MM THK)         |   |   |   |   |                   |          |
|      | 26     | 1           | 237-8104    | 2   | PLATE AS                            |   |   |   |   |                   |          |
|      | 27     | 1           | 8T-4123     | 2   | WASHER (22X35X3.5-MM THK)           |   |   |   |   |                   |          |
|      | 28     | 1           | 5P-2566     | 4   | BOLT (1/2-13X1.5-IN)                |   |   |   |   |                   |          |

M-METRIC PART

# FRAME AND BODY

213-6973 GUARD GP-RADIATOR (contd.)

i02390857



GRAPHIC #1

<END>

g01133619

# FRAME AND BODY

## 270-7539 GUARD GP-RADIATOR

S/N: RJG529-UP

PART OF 212-2741 CHASSIS AR

SMCS-7155

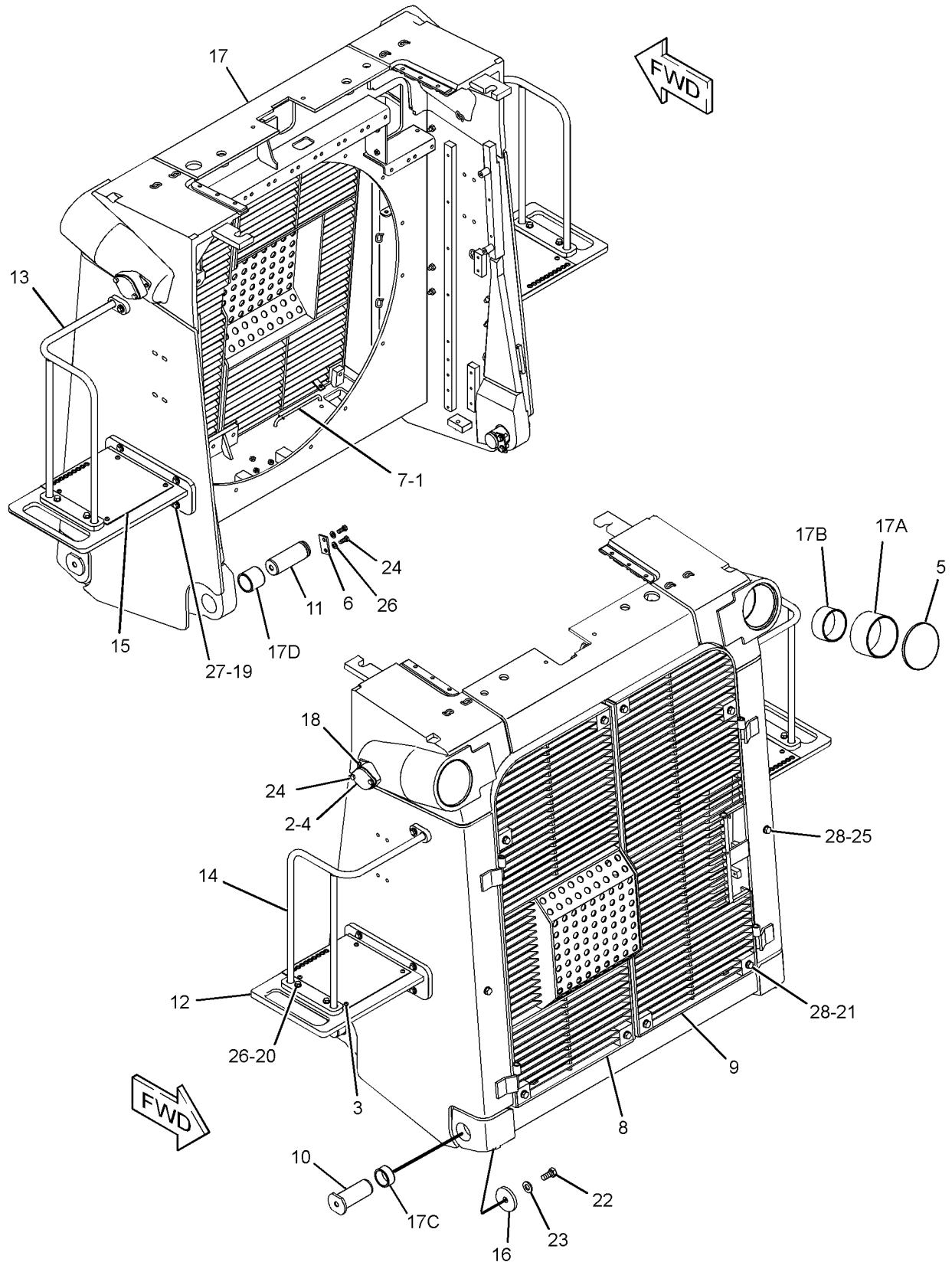
i02467672

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 3B-4617     | 4   | PIN-COTTER                          |   |   |   |   |                   |          |
|               | 2      | 1           | 4J-7083     | 2   | GASKET                              |   |   |   |   |                   |          |
|               | 3      | 1           | 6J-0488     | 8   | SCREW-BUTTON HEAD (3/8-16X0.875-IN) |   |   |   |   |                   |          |
|               | 4      | 1           | 7K-6413     | 2   | FLANGE                              |   |   |   |   |                   |          |
|               | 5      | 1           | 8E-4815     | 2   | PLUG                                |   |   |   |   |                   |          |
|               | 6      | 1           | 9C-6984     | 2   | PLATE                               |   |   |   |   |                   |          |
|               | 7      | 1           | 135-3173    | 2   | ROD                                 |   |   |   |   |                   |          |
|               | 8      | 1           | 219-9792    | 1   | SCREEN AS (RH)                      |   |   |   |   |                   |          |
|               | 9      | 1           | 219-9793    | 1   | SCREEN AS (LH)                      |   |   |   |   |                   |          |
|               | 10     | 1           | 233-0888    | 2   | PIN                                 |   |   |   |   |                   |          |
|               | 11     | 1           | 233-0890    | 2   | PIN                                 |   |   |   |   |                   |          |
|               | 12     | 1           | 237-8104    | 2   | PLATE AS                            |   |   |   |   |                   |          |
|               | 13     | 1           | 237-8108    | 1   | HANDLE AS                           |   |   |   |   |                   |          |
|               | 14     | 1           | 237-8109    | 1   | HANDLE AS                           |   |   |   |   |                   |          |
|               | 15     | 1           | 247-4163    | 2   | PLATE                               |   |   |   |   |                   |          |
|               | 16     | 1           | 259-5762    | 2   | WASHER (23X80X12-MM THK)            |   |   |   |   |                   |          |
|               | 17     | 1           | 270-7540    | 1   | GUARD AS                            |   |   |   |   |                   |          |
|               | 17A    | 1           | 7J-1337     | 2   | BEARING (6.5-IN OD)                 |   |   |   |   |                   |          |
|               | 17B    | 1           | 7J-1338     | 2   | BEARING (5-IN OD)                   |   |   |   |   |                   |          |
|               | 17C    | 1           | 7T-9014     | 4   | BEARING-SLEEVE                      |   |   |   |   |                   |          |
|               | 17D    | 1           | 8P-7598     | 2   | BEARING-SLEEVE                      |   |   |   |   |                   |          |
|               | 18     | 1           | 5M-6214     | 2   | PLUG-PIPE                           |   |   |   |   |                   |          |
|               | 19     | 1           | 5P-1076     | 10  | WASHER-HARD (13.5X30X4-MM THK)      |   |   |   |   |                   |          |
|               | 20     | 1           | 5P-2566     | 4   | BOLT (1/2-13X1.5-IN)                |   |   |   |   |                   |          |
| M             | 21     | 1           | 7X-2554     | 8   | BOLT (M16X2X70-MM)                  |   |   |   |   |                   |          |
| M             | 22     | 1           | 7X-2562     | 2   | BOLT (M20X2.5X45-MM)                |   |   |   |   |                   |          |
|               | 23     | 1           | 8T-4123     | 2   | WASHER (22X35X3.5-MM THK)           |   |   |   |   |                   |          |
| M             | 24     | 1           | 8T-4139     | 8   | BOLT (M12X1.75X30-MM)               |   |   |   |   |                   |          |
| M             | 25     | 1           | 8T-4193     | 2   | BOLT (M16X2X50-MM)                  |   |   |   |   |                   |          |
|               | 26     | 1           | 8T-4223     | 8   | WASHER-HARD (13.5X25.5X3-MM THK)    |   |   |   |   |                   |          |
| M             | 27     | 1           | 8T-4910     | 10  | BOLT (M12X1.75X60-MM)               |   |   |   |   |                   |          |
|               | 28     | 1           | 9X-8257     | 10  | WASHER (17.5X30X3.5-MM THK)         |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                     |   |   |   |   |                   |          |

# FRAME AND BODY

270-7539 GUARD GP-RADIATOR (contd.)

i02467672



GRAPHIC #1

<END>

g01231290

# FRAME AND BODY

## 254-7275 GUARD GP-REAR

S/N: RJG1-UP

FOR USE WITH COUNTERWEIGHT AR. CANNOT BE USED WITH DRAWBAR AR  
AN ATTACHMENT

SMCS-7187

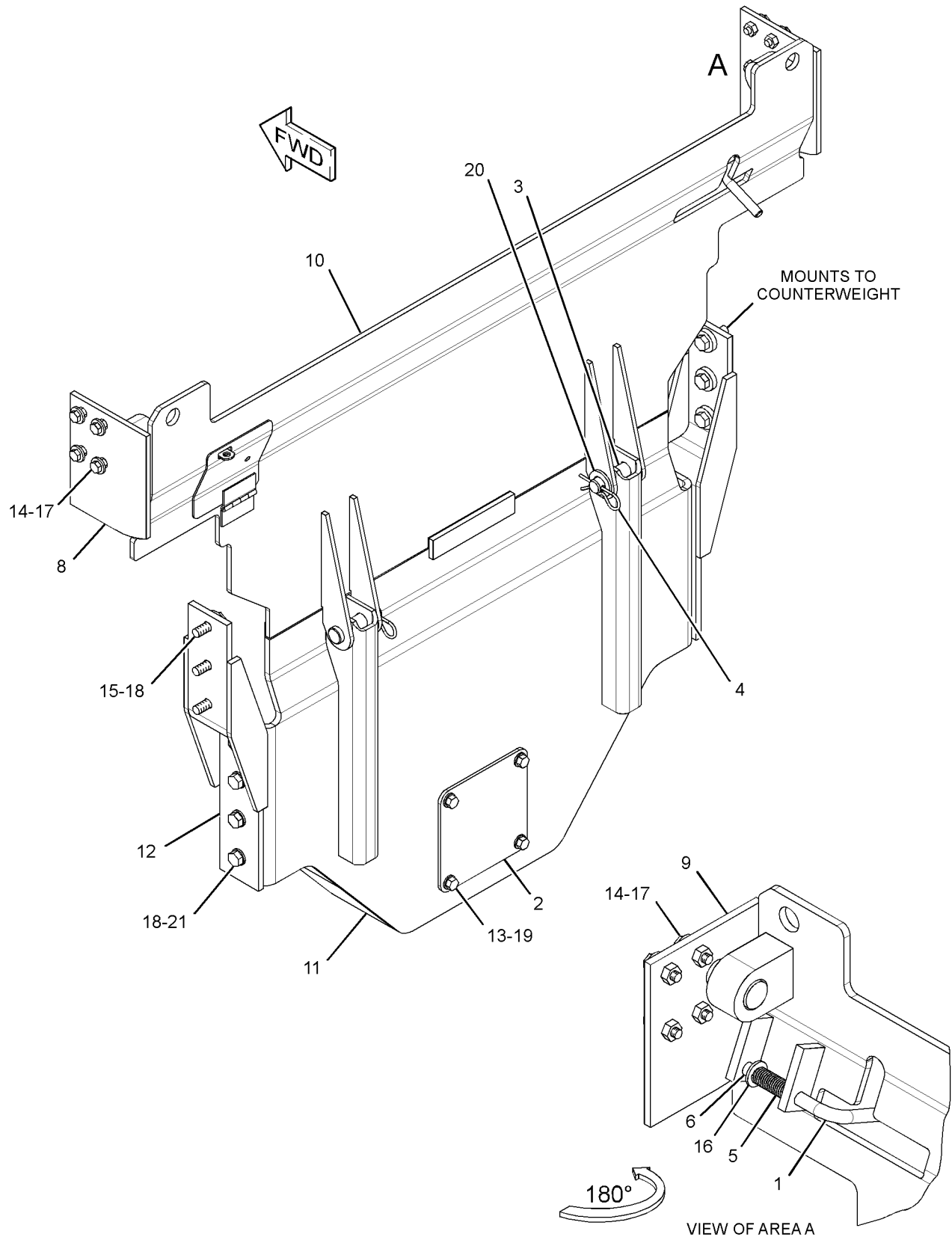
i03142561

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 2M-6095     | 1   | HANDLE                           |   |   |   |   |                   |          |
|               | 2      | 1           | 4J-4262     | 1   | COVER                            |   |   |   |   |                   |          |
|               | 3      | 1           | 4S-8033     | 2   | PIN-SECONDARY BAR                |   |   |   |   |                   |          |
|               | 4      | 1           | 5P-8837     | 2   | LOCK PIN                         |   |   |   |   |                   |          |
|               | 5      | 1           | 6B-0533     | 1   | SPRING                           |   |   |   |   |                   |          |
|               | 6      | 1           | 6H-3956     | 1   | PIN                              |   |   |   |   |                   |          |
|               | 8      | 1           | 247-1288    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|               | 9      | 1           | 247-1289    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|               | 10     | 1           | 254-7280    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|               | 11     | 1           | 254-9024    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|               | 12     | 1           | 255-0005    | 2   | PLATE AS                         |   |   |   |   |                   |          |
|               | 13     | 1           | 5C-6565     | 4   | BOLT (1/2-13X1.125-IN)           |   |   |   |   |                   |          |
|               | 14     | 1           | 5P-1076     | 8   | WASHER-HARD (13.5X30X4-MM THK)   |   |   |   |   |                   |          |
|               | 15     | 1           | 7M-2360     | 6   | WASHER (19.8X41X9.5-MM THK)      |   |   |   |   |                   |          |
|               | 16     | 1           | 8T-4122     | 1   | WASHER-HARD (17X32X3.5-MM THK)   |   |   |   |   |                   |          |
| M             | 17     | 1           | 8T-4183     | 8   | BOLT (M12X1.75X40-MM)            |   |   |   |   |                   |          |
| M             | 18     | 1           | 8T-4193     | 14  | BOLT (M16X2X50-MM)               |   |   |   |   |                   |          |
|               | 19     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|               | 20     | 1           | 8T-5361     | 2   | WASHER-HARD (28X49X5-MM THK)     |   |   |   |   |                   |          |
|               | 21     | 1           | 9X-8257     | 8   | WASHER (17.5X30X3.5-MM THK)      |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                  |   |   |   |   |                   |          |

# FRAME AND BODY

254-7275 GUARD GP-REAR (contd.)

i03142561



GRAPHIC #1

<END>

g01622692

# FRAME AND BODY

## 266-7142 GUARD GP-REAR-WASTE HANDLING

S/N: RJG1-UP

FOR USE WITH 226-3768-PAGE 239, 248-6727-PAGE 638, 248-6690-PAGE 634  
AN ATTACHMENT

SMCS-7187

i03479500

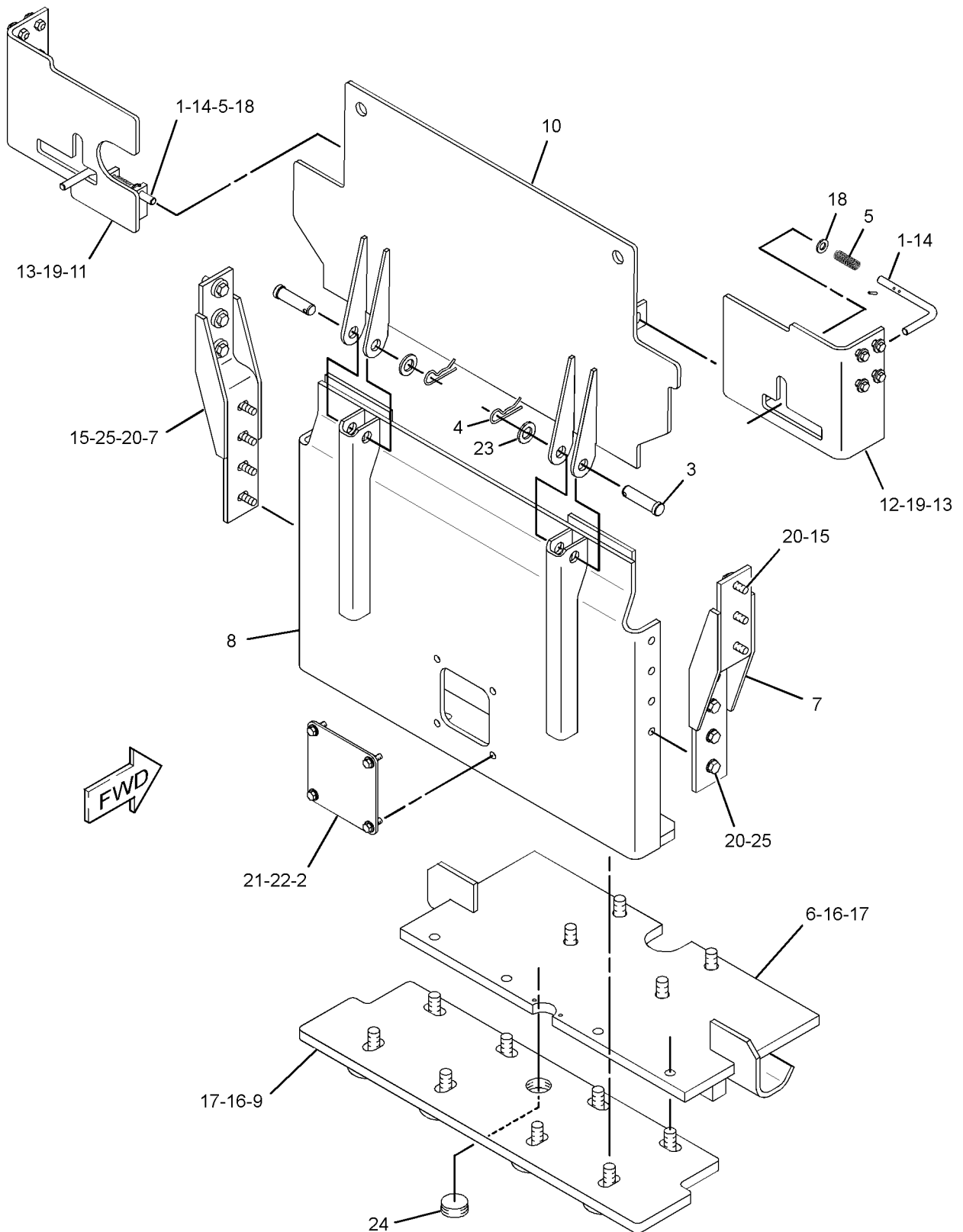
| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 2M-6095     | 2   | HANDLE                           |   |   |   |   |                   |          |
|               | 2      | 1           | 4J-4262     | 1   | COVER                            |   |   |   |   |                   |          |
|               | 3      | 1           | 4S-8033     | 2   | PIN-SECONDARY BAR                |   |   |   |   |                   |          |
|               | 4      | 1           | 5P-8837     | 2   | LOCK PIN                         |   |   |   |   |                   |          |
|               | 5      | 1           | 6B-0533     | 2   | SPRING                           |   |   |   |   |                   |          |
|               | 6      | 1           | 119-7015    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|               | 7      | 1           | 255-0005    | 2   | PLATE AS                         |   |   |   |   |                   |          |
|               | 8      | 1           | 267-3366    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|               | 9      | 1           | 274-3658    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|               | 10     | 1           | 309-4342    | 1   | GUARD AS                         |   |   |   |   |                   |          |
|               | 11     | 1           | 319-7434    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|               | 12     | 1           | 319-7436    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|               | 13     | 1           | 5P-1076     | 8   | WASHER-HARD (13.5X30X4-MM THK)   |   |   |   |   |                   |          |
|               | 14     | 1           | 6H-3956     | 2   | PIN                              |   |   |   |   |                   |          |
|               | 15     | 1           | 7M-2360     | 6   | WASHER (19.8X41X9.5-MM THK)      |   |   |   |   |                   |          |
|               | 16     | 1           | 7X-0405     | 12  | BOLT (1-8X2.75-IN)               |   |   |   |   |                   |          |
|               | 17     | 1           | 7X-0616     | 12  | WASHER-HARD (28X57X6-MM THK)     |   |   |   |   |                   |          |
|               | 18     | 1           | 8T-4122     | 2   | WASHER-HARD (17X32X3.5-MM THK)   |   |   |   |   |                   |          |
| M             | 19     | 1           | 8T-4183     | 8   | BOLT (M12X1.75X40-MM)            |   |   |   |   |                   |          |
| M             | 20     | 1           | 8T-4193     | 14  | BOLT (M16X2X50-MM)               |   |   |   |   |                   |          |
|               | 21     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
| M             | 22     | 1           | 8T-4956     | 4   | BOLT (M12X1.75X35-MM)            |   |   |   |   |                   |          |
|               | 23     | 1           | 8T-5361     | 2   | WASHER-HARD (28X49X5-MM THK)     |   |   |   |   |                   |          |
|               | 24     | 1           | 9X-6138     | 1   | PLUG-PIPE                        |   |   |   |   |                   |          |
|               | 25     | 1           | 9X-8257     | 8   | WASHER (17.5X30X3.5-MM THK)      |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                  |   |   |   |   |                   |          |



# FRAME AND BODY

266-7142 GUARD GP-REAR (contd.)

i03479500



GRAPHIC #1

<END>

g01830734

# FRAME AND BODY

## 8E-9570 GUARD GP-ROCK—SEMI-UNIVERSAL BLADE

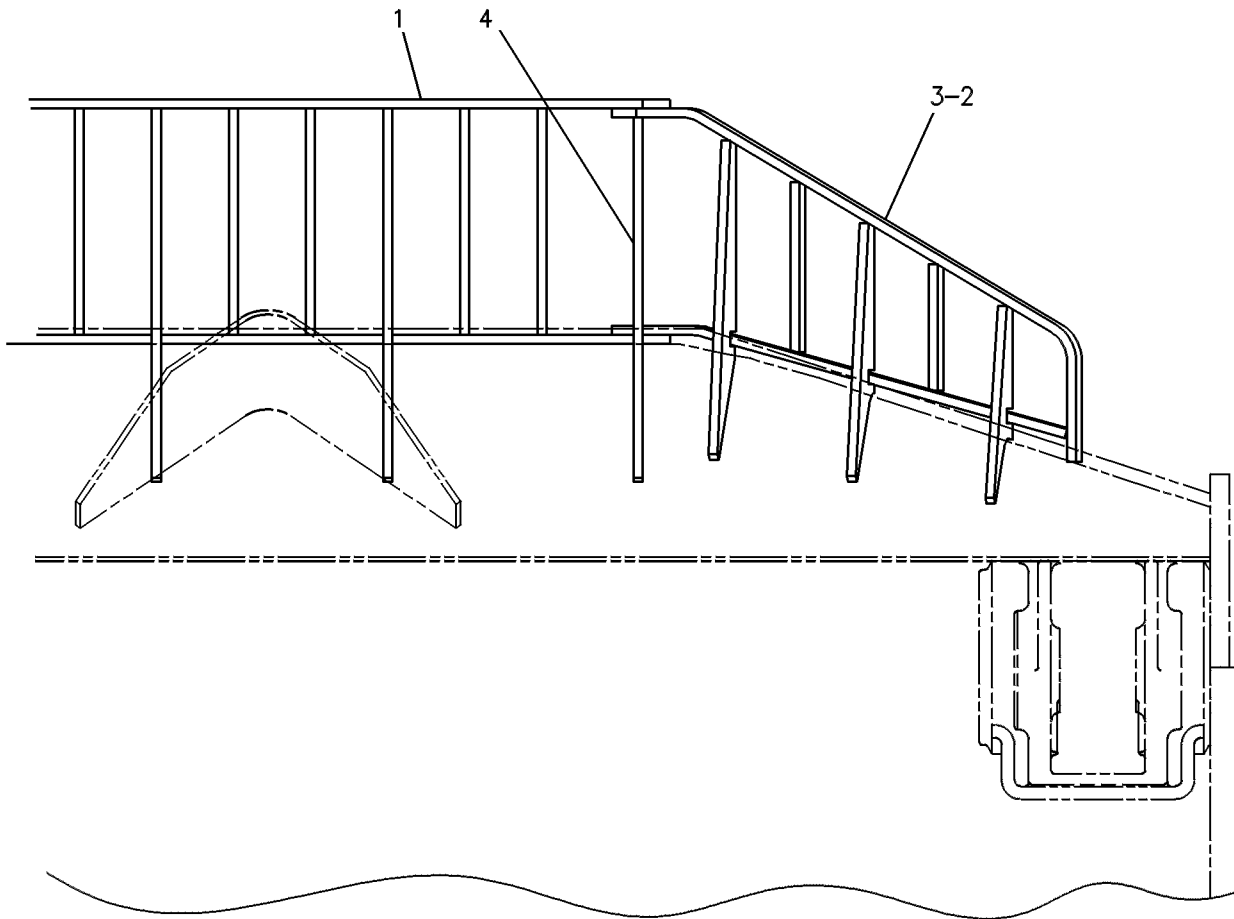
S/N: BHJ1-UP

PART OF 8E-9010 BLADE AS-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-7182

i00596183

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-9947     | 1   | GUARD AS  |   |   |   |   |                   |          |
|      | 2      | 1           | 8E-6866     | 1   | GUARD AS  |   |   |   |   |                   |          |
|      | 3      | 1           | 8E-6757     | 1   | GUARD AS  |   |   |   |   |                   |          |
|      | 4      | 1           | 8E-9938     | 2   | PLATE     |   |   |   |   |                   |          |



REAR VIEW

GRAPHIC #1

<END>

g00234840

# FRAME AND BODY

## 131-0785 GUARD GP-ROCK-UNIVERSAL BLADE

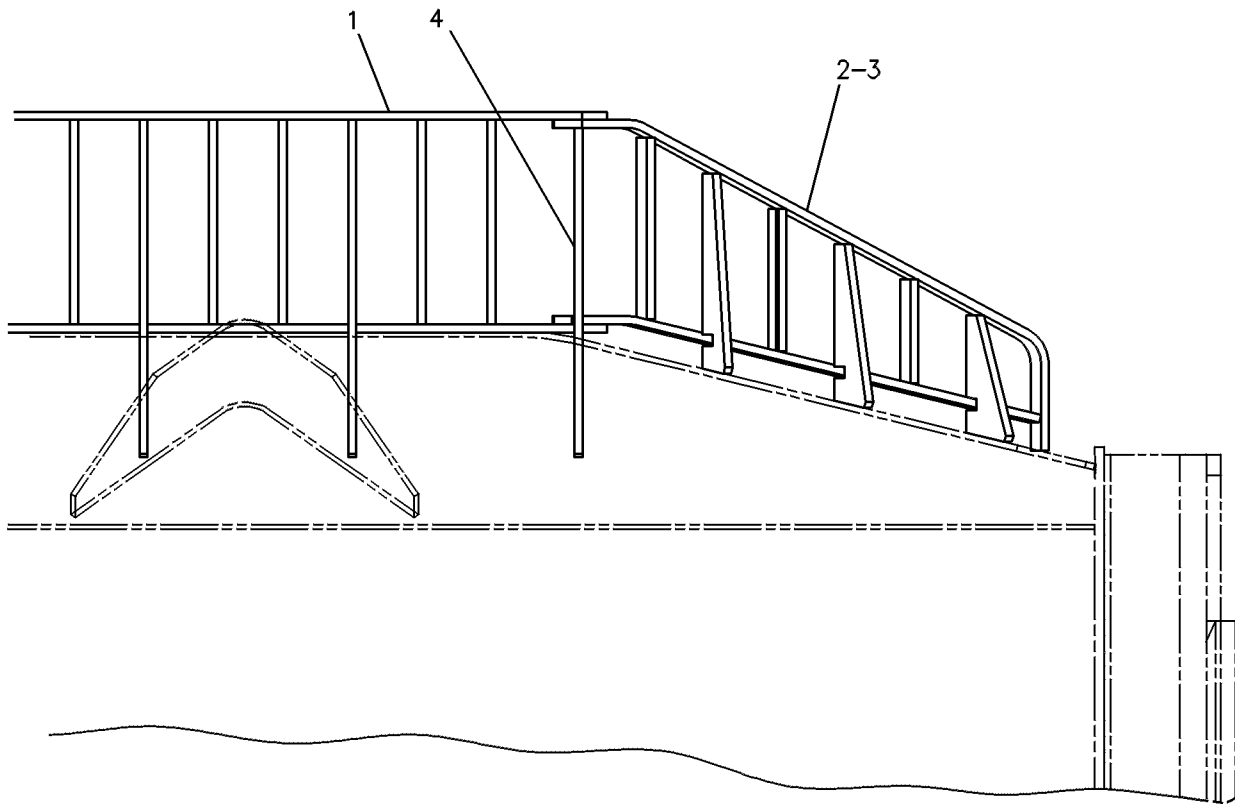
S/N: RJG1-UP; BHP1-UP

PART OF 266-9947 BLADE & EDGE GP-UNIVERSAL, 130-7749 BLADE AS-UNIVERSAL,  
130-7751 BLADE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-7182

i00602752

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-9947     | 1   | GUARD AS  |   |   |   |   |                   |          |
|      | 2      | 1           | 131-0782    | 1   | GUARD AS  |   |   |   |   |                   |          |
|      | 3      | 1           | 131-0783    | 1   | GUARD AS  |   |   |   |   |                   |          |
|      | 4      | 1           | 131-0786    | 2   | PLATE     |   |   |   |   |                   |          |



REAR VIEW

GRAPHIC #1

<END>

g00234819

# FRAME AND BODY

## 213-1117 HOOD & GUARD GP

S/N: RJG1-528

PART OF 212-2741 CHASSIS AR

SMCS-7251

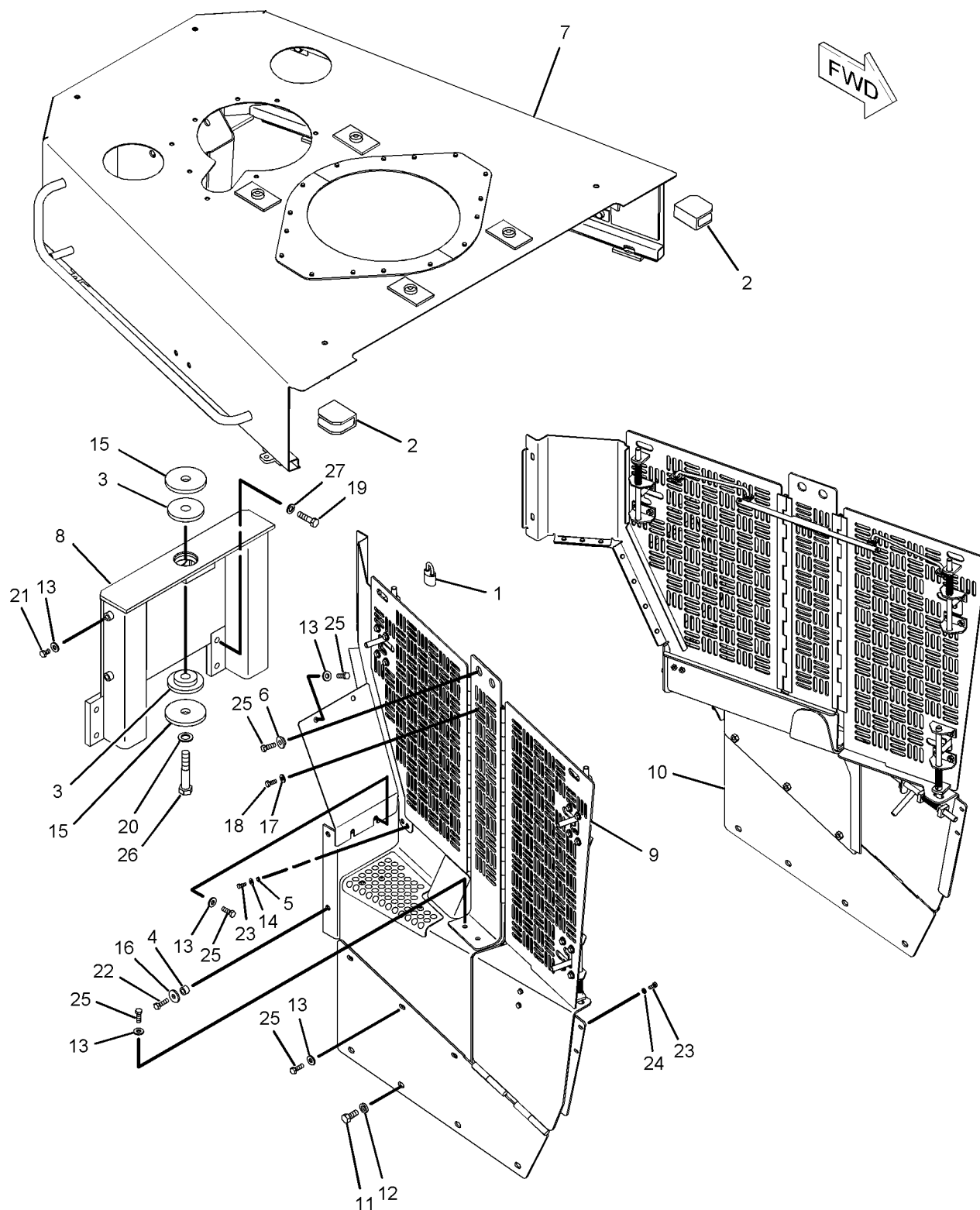
i03536551

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|------------------------------------------|----------|
|                         |        |             |             |     |                                          |          |
|                         | 1      | 1           | 246-2641    | 5   | PADLOCK GP                               |          |
|                         |        |             |             |     | (EACH INCLUDES)                          |          |
|                         |        | 1           | 5P-8500     | 1   | KEY                                      |          |
|                         | 2      | 1           | 6T-9927     | 2   | SLIDE                                    |          |
|                         | 3      | 1           | 7T-1819     | 2   | MOUNTING AS                              |          |
|                         | 4      | 1           | 8E-4072     | 4   | SPACER (13.8X23.75X16-MM THK)            |          |
|                         | 5      | 1           | 8V-2671     | 4   | SPACER (10X13.1X3.7-MM)                  |          |
|                         | 6      | 1           | 9P-8663     | 4   | SPACER (13.8X38X13-MM THK)               |          |
|                         | 7      | 1           | 218-8470    | 1   | HOOD AS                                  |          |
|                         |        | 1           | 262-0862    | 1   | HANDRAIL                                 |          |
|                         |        | 1           | 262-0863    | 1   | HANDRAIL                                 |          |
|                         | 8      | 1           | 233-6310    | 1   | SUPPORT AS                               |          |
| Y                       | 9      | 1           | 250-2614    | 1   | ENCLOSURE GP-ENGINE (RH)                 | 659      |
| Y                       | 10     | 1           | 250-2615    | 1   | ENCLOSURE GP-ENGINE (LH)                 | 661      |
|                         | 11     | 1           | 030-7335    | 8   | BOLT-LOCKING (5/8-11X1.5-IN)             |          |
|                         | 12     | 1           | 3E-4356     | 8   | WASHER-HARD (17.5X30X6-MM THK)           |          |
|                         | 13     | 1           | 5P-1076     | 22  | WASHER-HARD (13.5X30X4-MM THK)           |          |
|                         | 14     | 1           | 5P-4116     | 4   | WASHER-HARD (8.8X20.5X2-MM THK)          |          |
|                         | 15     | 1           | 6T-8714     | 2   | WASHER-HARD (28X125X12-MM THK)           |          |
|                         | 16     | 1           | 7X-0618     | 4   | WASHER-HARD (13.5X40X5-MM THK)           |          |
|                         | 17     | 1           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)                  |          |
| M                       | 18     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)                     |          |
| M                       | 19     | 1           | 8T-4140     | 8   | BOLT (M16X2X60-MM)                       |          |
|                         | 20     | 1           | 8T-4167     | 1   | WASHER-HARD (26X44X4-MM THK)             |          |
| M                       | 21     | 1           | 8T-4179     | 4   | BOLT (M12X1.75X20-MM)                    |          |
| M                       | 22     | 1           | 8T-4183     | 4   | BOLT (M12X1.75X40-MM)                    |          |
| M                       | 23     | 1           | 8T-4189     | 8   | BOLT (M8X1.25X20-MM)                     |          |
|                         | 24     | 1           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)            |          |
| M                       | 25     | 1           | 8T-4956     | 22  | BOLT (M12X1.75X35-MM)                    |          |
| M                       | 26     | 1           | 8T-6380     | 1   | BOLT (M24X3X130-MM)                      |          |
|                         | 27     | 1           | 9X-8257     | 8   | WASHER (17.5X30X3.5-MM THK)              |          |
| M-METRIC PART           |        |             |             |     |                                          |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                          |          |

# FRAME AND BODY

213-1117 HOOD & GUARD GP (contd.)

i03536551



GRAPHIC #1

<END>

g01134942

# FRAME AND BODY

## 270-0517 HOOD & GUARD GP

S/N: RJG529-UP

PART OF 212-2741 CHASSIS AR

SMCS-7251

i03536555

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 246-2641    | 5   | PADLOCK GP                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                 |   |   |   |   |                   |          |
|      |        | 1           | 5P-8500     | 1   | KEY                             |   |   |   |   |                   |          |
|      | 2      | 1           | 6T-9927     | 2   | SLIDE                           |   |   |   |   |                   |          |
|      | 3      | 1           | 6V-9197     | 2   | LOCK PIN                        |   |   |   |   |                   |          |
|      | 4      | 1           | 7T-1819     | 2   | MOUNTING AS                     |   |   |   |   |                   |          |
|      | 5      | 1           | 8E-4072     | 4   | SPACER (13.8X23.75X16-MM THK)   |   |   |   |   |                   |          |
|      | 6      | 1           | 8V-2671     | 4   | SPACER (10X13.1X3.7-MM)         |   |   |   |   |                   |          |
|      | 7      | 1           | 9M-3835     | 2   | LATCH-RUBBER                    |   |   |   |   |                   |          |
|      | 8      | 1           | 9P-8663     | 4   | SPACER (13.8X38X13-MM THK)      |   |   |   |   |                   |          |
|      | 9      | 1           | 233-6310    | 1   | SUPPORT AS                      |   |   |   |   |                   |          |
| Y    | 10     | 1           | 250-2614    | 1   | ENCLOSURE GP-ENGINE (RH)        |   |   |   |   |                   | 659      |
| Y    | 11     | 1           | 250-2615    | 1   | ENCLOSURE GP-ENGINE (LH)        |   |   |   |   |                   | 661      |
|      | 12     | 1           | 270-0519    | 1   | HOOD AS                         |   |   |   |   |                   |          |
|      | 13     | 1           | 272-9665    | 1   | COVER AS-ACCESS                 |   |   |   |   |                   |          |
|      | 14     | 1           | 030-7335    | 8   | BOLT-LOCKING (5/8-11X1.5-IN)    |   |   |   |   |                   |          |
|      | 15     | 1           | 2M-5795     | 2   | PIN-CLEVIS                      |   |   |   |   |                   |          |
|      | 16     | 1           | 3E-4356     | 8   | WASHER-HARD (17.5X30X6-MM THK)  |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-1076     | 22  | WASHER-HARD (13.5X30X4-MM THK)  |   |   |   |   |                   |          |
|      | 18     | 1           | 5P-4116     | 4   | WASHER-HARD (8.8X20.5X2-MM THK) |   |   |   |   |                   |          |
|      | 19     | 1           | 6T-8714     | 2   | WASHER-HARD (28X125X12-MM THK)  |   |   |   |   |                   |          |
|      | 20     | 1           | 7X-0618     | 4   | WASHER-HARD (13.5X40X5-MM THK)  |   |   |   |   |                   |          |
|      | 21     | 1           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)         |   |   |   |   |                   |          |
|      | 22     | 1           | 8T-4121     | 12  | WASHER-HARD (11X21X2.5-MM THK)  |   |   |   |   |                   |          |
| M    | 23     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)            |   |   |   |   |                   |          |
| M    | 24     | 1           | 8T-4137     | 12  | BOLT (M10X1.5X20-MM)            |   |   |   |   |                   |          |
| M    | 25     | 1           | 8T-4140     | 8   | BOLT (M16X2X60-MM)              |   |   |   |   |                   |          |
|      | 26     | 1           | 8T-4167     | 1   | WASHER-HARD (26X44X4-MM THK)    |   |   |   |   |                   |          |
| M    | 27     | 1           | 8T-4179     | 4   | BOLT (M12X1.75X20-MM)           |   |   |   |   |                   |          |
| M    | 28     | 1           | 8T-4183     | 4   | BOLT (M12X1.75X40-MM)           |   |   |   |   |                   |          |
| M    | 29     | 1           | 8T-4189     | 4   | BOLT (M8X1.25X20-MM)            |   |   |   |   |                   |          |
| M    | 30     | 1           | 8T-4200     | 4   | BOLT (M8X1.25X16-MM)            |   |   |   |   |                   |          |
|      | 31     | 1           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)   |   |   |   |   |                   |          |
| M    | 32     | 1           | 8T-4956     | 22  | BOLT (M12X1.75X35-MM)           |   |   |   |   |                   |          |
| M    | 33     | 1           | 8T-6380     | 1   | BOLT (M24X3X130-MM)             |   |   |   |   |                   |          |
|      | 34     | 1           | 9X-8257     | 8   | WASHER (17.5X30X3.5-MM THK)     |   |   |   |   |                   |          |
|      | 35     | 1           | 311-6439    | 1   | INSULATION (LH)                 |   |   |   |   |                   |          |
|      | 36     | 1           | 311-6440    | 1   | INSULATION (RH)                 |   |   |   |   |                   |          |
|      | 37     | 1           | 6P-2216     | 18  | CAP                             |   |   |   |   |                   |          |

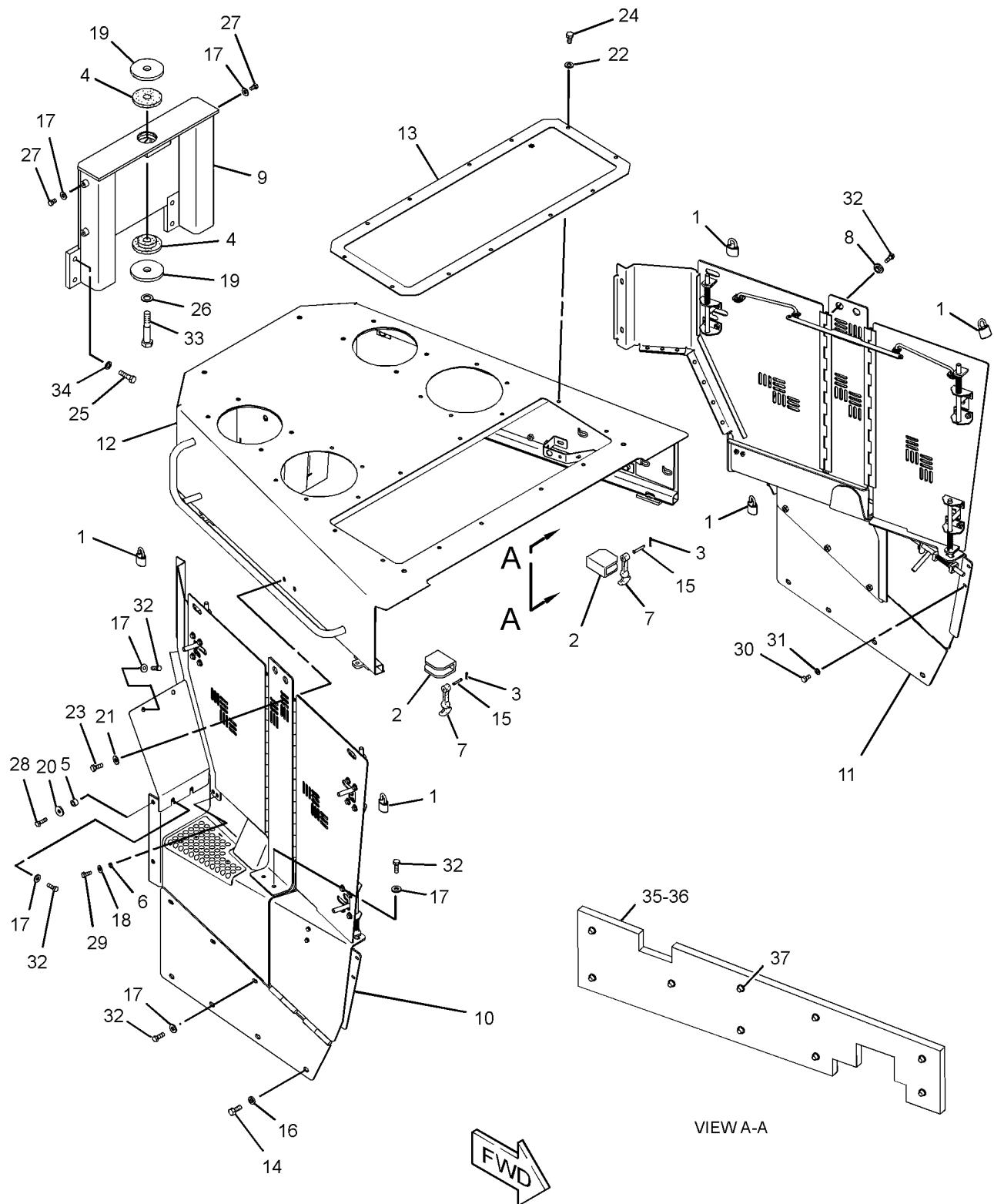
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# FRAME AND BODY

270-0517 HOOD & GUARD GP (contd.)

i03536555



GRAPHIC #1

<END>

g01622890

# FRAME AND BODY

## 8Y-6400 LATCH GP

S/N: RJG1-UP

PART OF 250-8539, 250-8540, 284-1562, 284-1563 DOOR GP-ACCESS, 301-1460

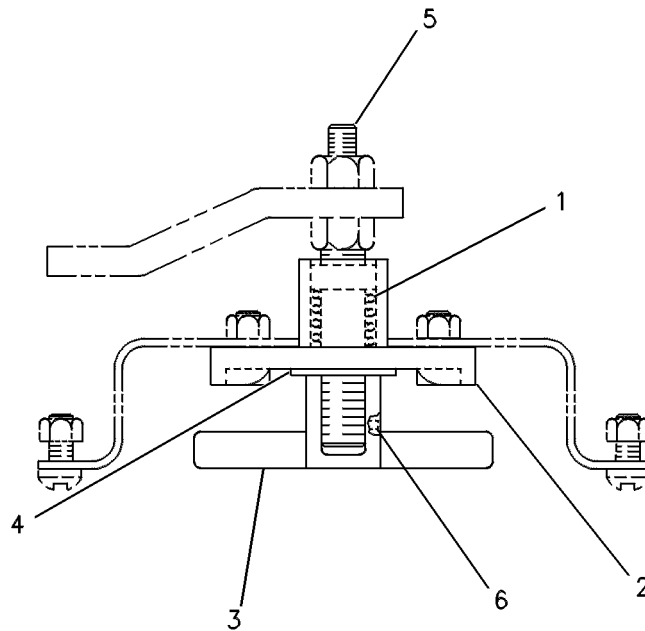
FLOORPLATE GP

AN ATTACHMENT

SMCS-7251

i01743659

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7X-0766     | 1   | SPRING-LATCH                 |   |   |   |   |                   |          |
|      | 2      | 1           | 8Y-5747     | 1   | BRACKET-MOUNTING             |   |   |   |   |                   |          |
|      | 3      | 1           | 8Y-3998     | 1   | HANDLE-LATCH                 |   |   |   |   |                   |          |
|      | 4      | 1           | 8Y-3966     | 1   | WASHER (14.7X35X1.57-MM THK) |   |   |   |   |                   |          |
|      | 5      | 1           | 8Y-8306     | 1   | SHAFT-LATCH                  |   |   |   |   |                   |          |
|      | 6      | 1           | 6H-3956     | 1   | PIN                          |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00236353



# FRAME AND BODY

## 250-8441 PLATE GP-RH

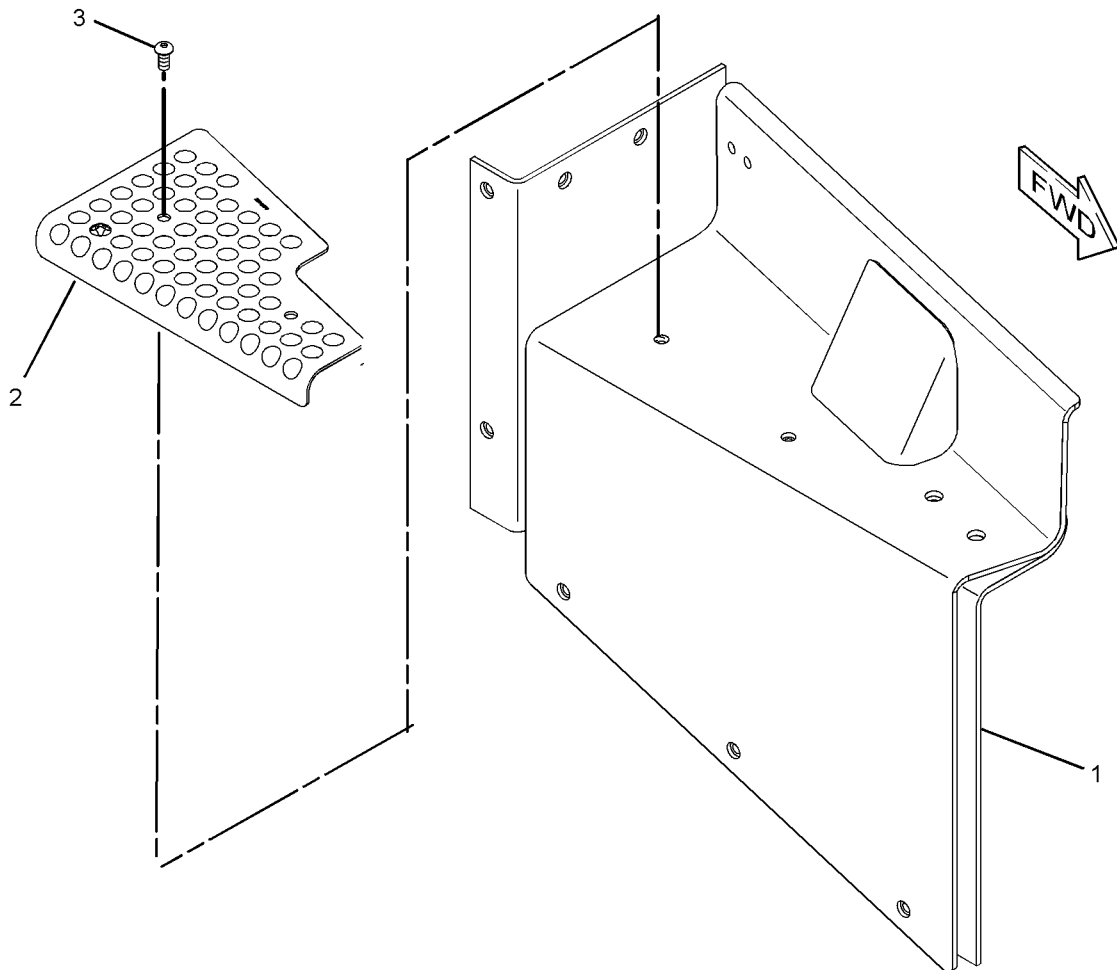
S/N: RJG1-UP

PART OF 250-2614, 250-8543 ENCLOSURE GP-ENGINE  
ALSO AN ATTACHMENT

SMCS-7263

i02616566

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 218-8471    | 1   | PLATE AS (RH)                     |   |   |   |   |                   |          |
|               | 2      | 1           | 250-2379    | 1   | TREAD (RH)                        |   |   |   |   |                   |          |
| M             | 3      | 1           | 8C-8585     | 2   | SCREW-BUTTON HEAD (M10X1.5X20-MM) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01310173

# FRAME AND BODY

## 250-8443 PLATE GP-LH

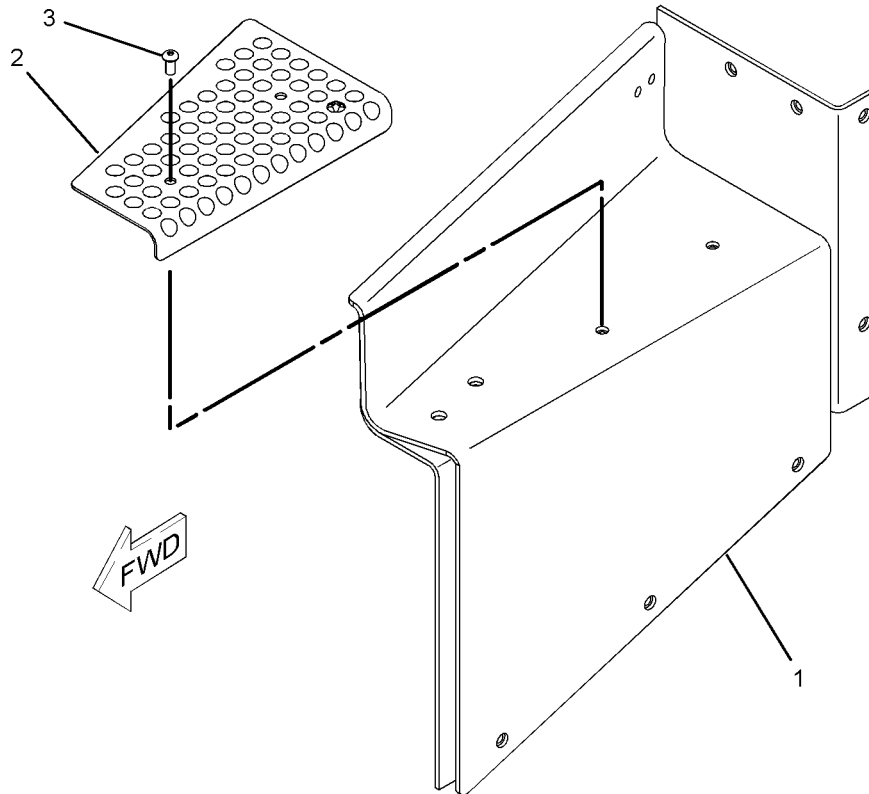
S/N: RJG1-UP

PART OF 250-2615, 250-8544 ENCLOSURE GP-ENGINE  
ALSO AN ATTACHMENT

SMCS-7263

i02252408

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 218-8472    | 1   | PLATE AS (LH)                     |   |   |   |   |                   |          |
|               | 2      | 1           | 250-2378    | 1   | TREAD (LH)                        |   |   |   |   |                   |          |
| M             | 3      | 1           | 8C-8585     | 2   | SCREW-BUTTON HEAD (M10X1.5X20-MM) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01134726

# FRAME AND BODY

## 284-1585 PLATE GP-RH-SOUND SUPPRESSION

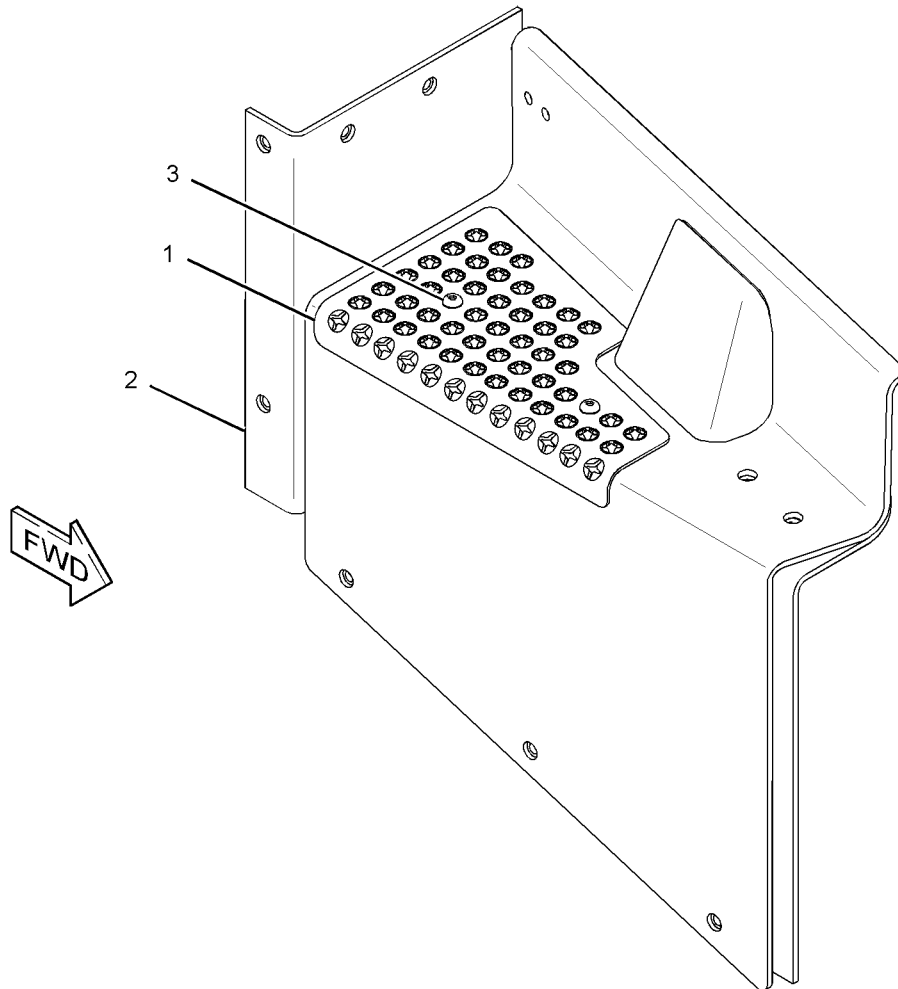
S/N: RJG1-UP

PART OF 284-1560 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

SMCS-7263

i02614119

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 250-2379    | 1   | TREAD (RH)                        |   |   |   |   |                   |          |
|               | 2      | 1           | 284-1582    | 1   | PLATE AS (RH)                     |   |   |   |   |                   |          |
| M             | 3      | 1           | 8C-8585     | 2   | SCREW-BUTTON HEAD (M10X1.5X20-MM) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01309842

# FRAME AND BODY

## 284-1586 PLATE GP-LH-SOUND SUPPRESSION

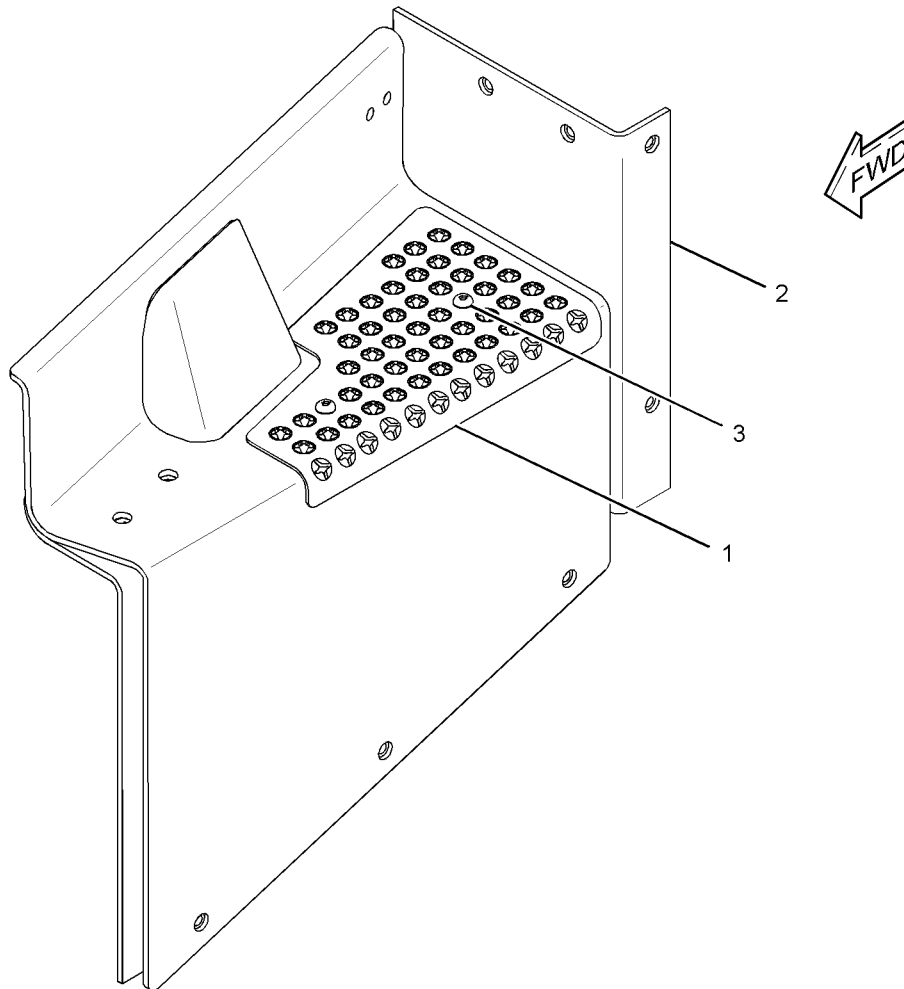
S/N: RJG1-UP

PART OF 284-1561 ENCLOSURE GP-ENGINE  
AN ATTACHMENT

SMCS-7263

i02614125

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 250-2378    | 1   | TREAD (LH)                        |   |   |   |   |                   |          |
|               | 2      | 1           | 284-1584    | 1   | PLATE AS (LH)                     |   |   |   |   |                   |          |
| M             | 3      | 1           | 8C-8585     | 2   | SCREW-BUTTON HEAD (M10X1.5X20-MM) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01309902

# FRAME AND BODY

## 226-2856 SEAL GP-WASTE HANDLING-SOUND SUPPRESSION

S/N: RJG1-UP

PART OF 210-1500, 212-2739 SUPPRESSION AR-SOUND  
AN ATTACHMENT

SMCS-7555

i02776718

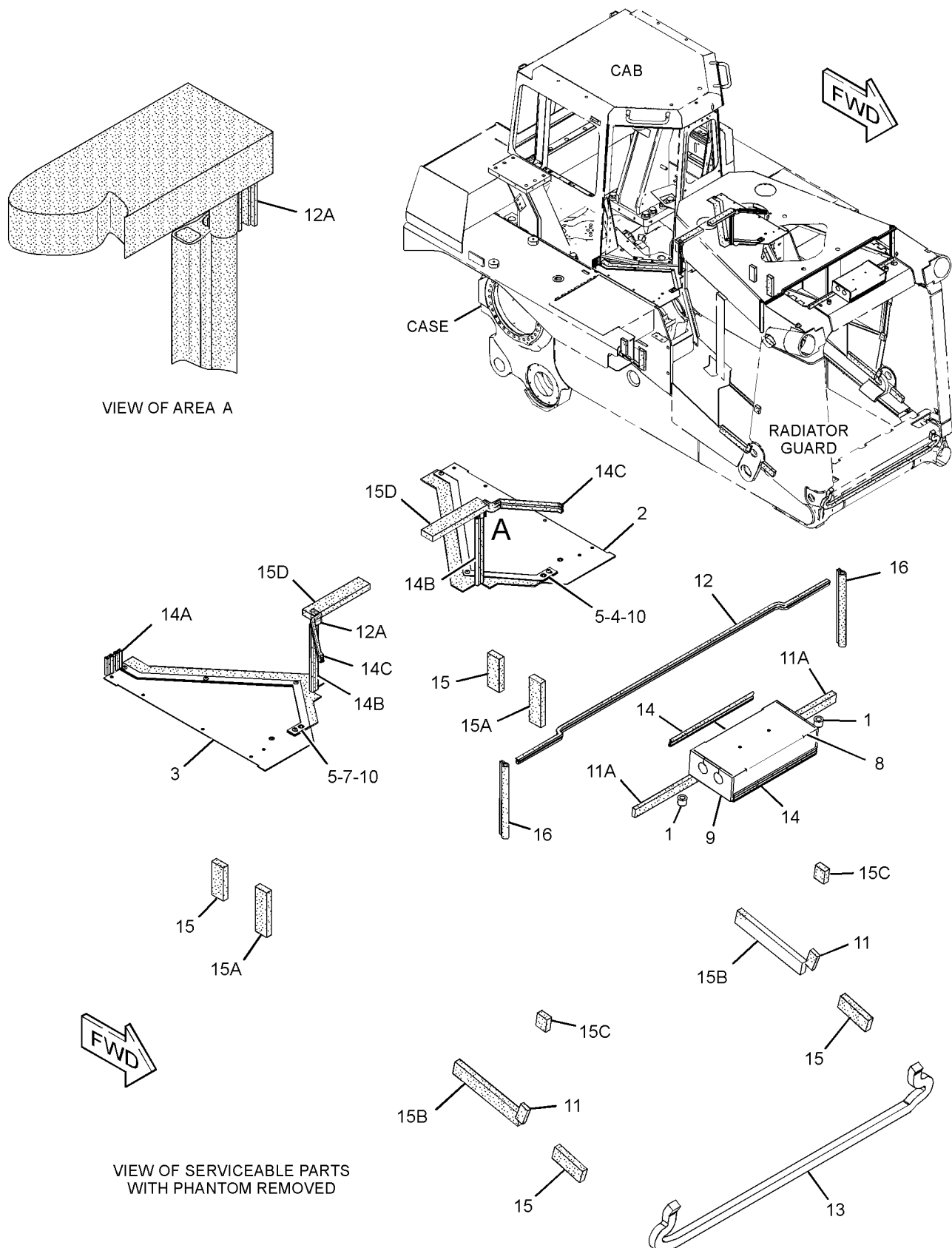
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8T-0232     | 2   | PLUG                              |   |   |   |   |                   |          |
|      | 2      | 1           | 271-0323    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 3      | 1           | 271-0324    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 4      | 1           | 271-0325    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 5      | 1           | 271-0326    | 2   | BAFFLE                            |   |   |   |   |                   |          |
|      | 7      | 1           | 271-0329    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 8      | 1           | 271-0332    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 9      | 1           | 272-5506    | 2   | BAFFLE                            |   |   |   |   |                   |          |
| M    | 10     | 1           | 141-9203    | 8   | SCREW-BUTTON HEAD (M10X1.5X30-MM) |   |   |   |   |                   |          |
| D    | 11     | 1           | 5P-5933     |     | SEAL (0.1-M EACH)                 |   |   |   |   |                   |          |
| D    | 11A    | 1           | 5P-5933     |     | SEAL (1.1-M)                      |   |   |   |   |                   |          |
| D    | 12     | 1           | 5P-7483     |     | SEAL (1.7-M)                      |   |   |   |   |                   |          |
| D    | 12A    | 1           | 5P-7483     |     | SEAL (0.1-M EACH)                 |   |   |   |   |                   |          |
| D    | 13     | 1           | 6V-6604     |     | SEAL (1.8-M)                      |   |   |   |   |                   |          |
| D    | 14     | 1           | 5P-7211     |     | SEAL (0.5-M EACH)                 |   |   |   |   |                   |          |
| D    | 14A    | 1           | 5P-7211     |     | SEAL (0.1-M EACH)                 |   |   |   |   |                   |          |
| D    | 14B    | 1           | 5P-7211     |     | SEAL (0.3-M EACH)                 |   |   |   |   |                   |          |
| D    | 14C    | 1           | 5P-7211     |     | SEAL (0.4-M EACH)                 |   |   |   |   |                   |          |
| J    | 15     | 1, 1        | 6V-5654     |     | SEAL (1.5-DM EACH)                |   |   |   |   |                   |          |
| J    | 15A    | 1           | 6V-5654     |     | SEAL (2-DM EACH)                  |   |   |   |   |                   |          |
| J    | 15B    | 1           | 6V-5654     |     | SEAL (3.5-DM EACH)                |   |   |   |   |                   |          |
| J    | 15C    | 1           | 6V-5654     |     | SEAL (0.5-DM)                     |   |   |   |   |                   |          |
| J    | 15D    | 1           | 6V-5654     |     | SEAL (3-DM EACH)                  |   |   |   |   |                   |          |
| E    | 16     | 1           | 112-9736    |     | SEAL (33-CM EACH)                 |   |   |   |   |                   |          |

D-ORDER BY THE METER  
E-ORDER BY THE CENTIMETER  
J-ORDER BY THE DECIMETER  
M-METRIC PART

# FRAME AND BODY

226-2856 SEAL GP-WASTE HANDLING (contd.)

i02776718



GRAPHIC #1

<END>

g01408784

# FRAME AND BODY

## 271-0322 SEAL GP-WASTE HANDLING

S/N: RJG1-UP

PART OF 238-4498, 324-3735 STOCKPILE AR, 238-4496 WASTE HANDLING AR  
AN ATTACHMENT

SMCS-7555

i02462409

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8T-0232     | 2   | PLUG                              |   |   |   |   |                   |          |
| M    | 2      | 1           | 141-9203    | 8   | SCREW-BUTTON HEAD (M10X1.5X30-MM) |   |   |   |   |                   |          |
|      | 3      | 1           | 271-0323    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 4      | 1           | 271-0324    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 5      | 1           | 271-0325    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 6      | 1           | 271-0326    | 2   | BAFFLE                            |   |   |   |   |                   |          |
|      | 7      | 1           | 271-0327    | 2   | SEAL                              |   |   |   |   |                   |          |
|      | 8      | 1           | 271-0329    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 9      | 1           | 271-0330    | 1   | SEAL                              |   |   |   |   |                   |          |
|      | 10     | 1           | 271-0331    | 1   | COVER                             |   |   |   |   |                   |          |
|      | 11     | 1           | 271-0332    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 12     | 1           | 272-5506    | 2   | BAFFLE                            |   |   |   |   |                   |          |
|      | 13     | 1           | 272-5507    | 1   | BAFFLE AS                         |   |   |   |   |                   |          |
|      | 14     | 1           | 5P-1076     | 2   | WASHER-HARD (13.5X30X4-MM THK)    |   |   |   |   |                   |          |
|      | 15     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)    |   |   |   |   |                   |          |
| M    | 16     | 1           | 8T-4136     | 6   | BOLT (M10X1.5X25-MM)              |   |   |   |   |                   |          |
| M    | 17     | 1           | 8T-4139     | 2   | BOLT (M12X1.75X30-MM)             |   |   |   |   |                   |          |
|      | 18     | 1           | 8T-4222     | 2   | WASHER-PLATED (11X32X2.5-MM THK)  |   |   |   |   |                   |          |
|      | 19     | 1           | 8T-7934     | 2   | WASHER-HARD (11X21X5-MM THK)      |   |   |   |   |                   |          |
| D    | 20     | 1           | 6V-2499     |     | SEAL (0.5-M)                      |   |   |   |   |                   |          |
| D    | 21     | 1           | 5P-7483     |     | SEAL (1.7-M)                      |   |   |   |   |                   |          |
| D    | 21A    | 1           | 5P-7483     |     | SEAL (0.1-M EACH)                 |   |   |   |   |                   |          |
| D    | 22     | 1           | 5P-5933     |     | SEAL (0.2-M EACH)                 |   |   |   |   |                   |          |
| D    | 22A    | 1           | 5P-5933     |     | SEAL (0.1-M EACH)                 |   |   |   |   |                   |          |
| D    | 22B    | 1           | 5P-5933     |     | SEAL (0.14-M EACH)                |   |   |   |   |                   |          |
| D    | 22C    | 1           | 5P-5933     |     | SEAL (0.6-M EACH)                 |   |   |   |   |                   |          |
| D    | 22D    | 1           | 5P-5933     |     | SEAL (1.1-M)                      |   |   |   |   |                   |          |
| D    | 22E    | 1           | 5P-5933     |     | SEAL (0.1-M)                      |   |   |   |   |                   |          |
| D    | 23     | 1           | 6V-6604     |     | SEAL (1.8-M)                      |   |   |   |   |                   |          |
| D    | 23A    | 1           | 6V-6604     |     | SEAL (1.94-M)                     |   |   |   |   |                   |          |
| D    | 23B    | 1           | 6V-6604     |     | SEAL (0.2-M)                      |   |   |   |   |                   |          |
| J    | 24     | 1           | 6V-5654     |     | SEAL (1.5-DM EACH)                |   |   |   |   |                   |          |
| J    | 24A    | 1           | 6V-5654     |     | SEAL (3.5-DM EACH)                |   |   |   |   |                   |          |
| J    | 24B    | 1           | 6V-5654     |     | SEAL (0.5-DM EACH)                |   |   |   |   |                   |          |
| J    | 24C    | 1           | 6V-5654     |     | SEAL (6.6-DM EACH)                |   |   |   |   |                   |          |
| J    | 24D    | 1           | 6V-5654     |     | SEAL (4.5-DM EACH)                |   |   |   |   |                   |          |
| J    | 24E    | 1           | 6V-5654     |     | SEAL (2.9-DM EACH)                |   |   |   |   |                   |          |
| J    | 24F    | 1           | 6V-5654     |     | SEAL (2-DM EACH)                  |   |   |   |   |                   |          |
| J    | 24G    | 1           | 6V-5654     |     | SEAL (1-DM)                       |   |   |   |   |                   |          |
| D    | 25     | 1           | 5P-7211     |     | SEAL (0.3-M EACH)                 |   |   |   |   |                   |          |
| D    | 25A    | 1           | 5P-7211     |     | SEAL (0.63-M)                     |   |   |   |   |                   |          |
| D    | 25B    | 1           | 5P-7211     |     | SEAL (0.1-M EACH)                 |   |   |   |   |                   |          |
| D    | 25C    | 1           | 5P-7211     |     | SEAL (0.43-M EACH)                |   |   |   |   |                   |          |
| D    | 25D    | 1           | 5P-7211     |     | SEAL (0.4-M)                      |   |   |   |   |                   |          |
| D    | 25E    | 1           | 5P-7211     |     | SEAL (0.7-M)                      |   |   |   |   |                   |          |
| D    | 25F    | 1           | 5P-7211     |     | SEAL (1-M)                        |   |   |   |   |                   |          |
| D    | 25G    | 1           | 5P-7211     |     | SEAL (0.31-M EACH)                |   |   |   |   |                   |          |
| D    | 25H    | 1           | 5P-7211     |     | SEAL (0.33-M)                     |   |   |   |   |                   |          |
| E    | 26     | 1           | 112-9736    |     | SEAL (32.5-CM EACH)               |   |   |   |   |                   |          |
| E    | 27     | 1           | 149-5933    |     | SEAL (47-CM EACH)                 |   |   |   |   |                   |          |
| E    | 27A    | 1           | 149-5933    |     | SEAL (10-CM)                      |   |   |   |   |                   |          |
| E    | 27B    | 1           | 149-5933    |     | SEAL (34.5-CM)                    |   |   |   |   |                   |          |
| E    | 28     | 1           | 238-9166    |     | SEAL (94-CM)                      |   |   |   |   |                   |          |
| E    | 28A    | 1           | 238-9166    |     | SEAL (58-CM)                      |   |   |   |   |                   |          |

# FRAME AND BODY

271-0322 SEAL GP-WASTE HANDLING (contd.)

i02462409

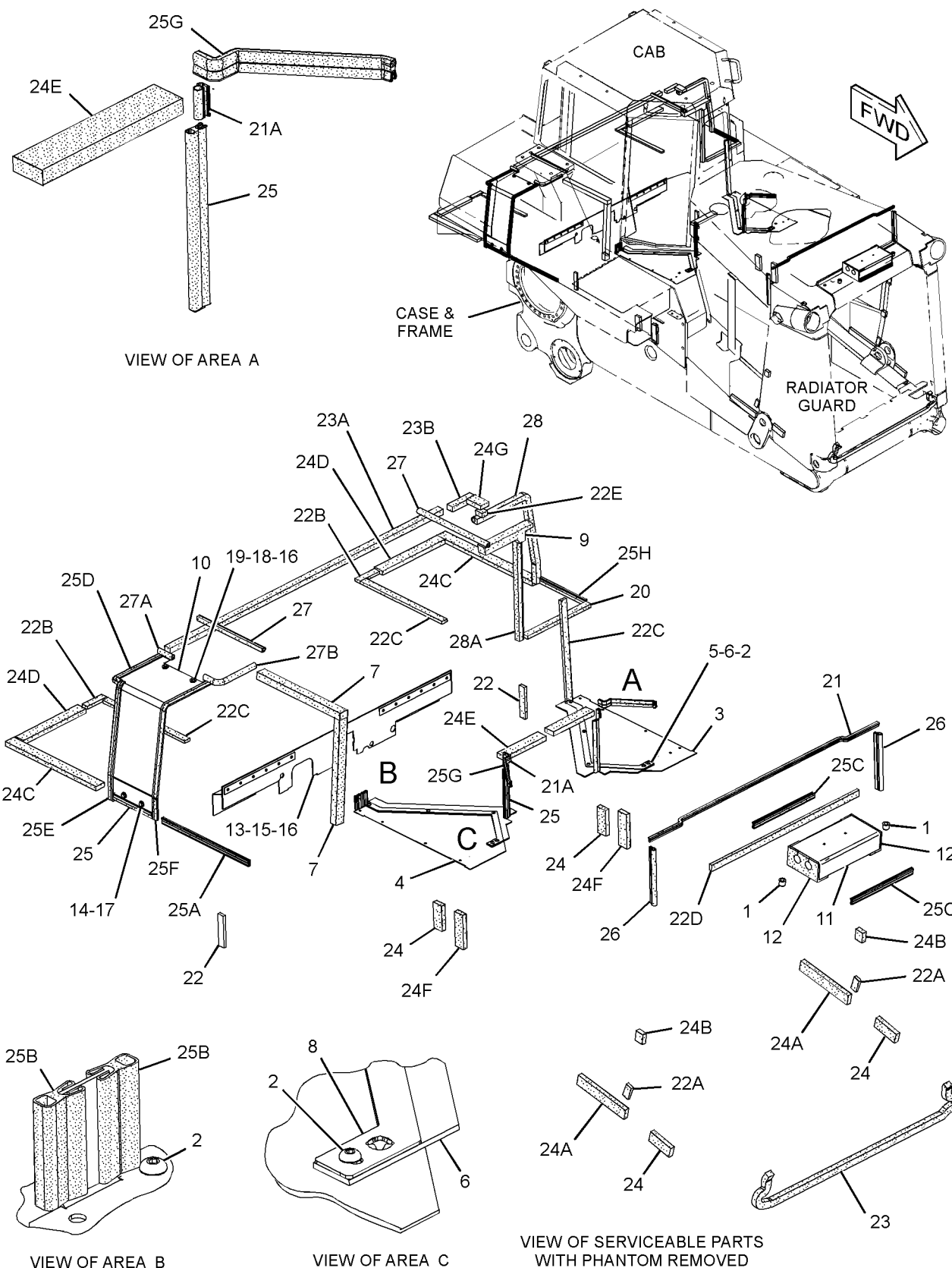
D-ORDER BY THE METER  
E-ORDER BY THE CENTIMETER  
J-ORDER BY THE DECIMETER  
M-METRIC PART



## FRAME AND BODY

**271-0322 SEAL GP-WASTE HANDLING (contd.)**

**i02462409**



GRAPHIC #1

**<END>**

g01321891

# FRAME AND BODY

## 210-1500 SUPPRESSION AR-SOUND-MINING

S/N: RJG1-UP

CANNOT BE USED WITH 212-2739-PAGE 105, 257-5846-PAGE 105, 238-4491-PAGE 2,  
238-4492-PAGE 2, 270-0525-PAGE 665, 238-4495-PAGE 10, 238-4498-PAGE 9,  
143-7543-PAGE 679, 190-8429-PAGE 690, 285-0160-PAGE 679, 167-1949-PAGE 734,  
225-3161-PAGE 680, 243-1653-PAGE 683

AN ATTACHMENT

SMCS-7076

i02776755

| NOTE                    | PART NUMBER | QTY | PART NAME |                   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-----------|-------------------|---|---|---|-------------------|----------|
|                         |             |     | 1         | 2                 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 216-2909    | 1   | ENCLOSURE | GP-ENGINE         |   |   |   |                   | 654      |
| Y                       | 271-2220    | 1   | ENGINE    | AR-COMPLETE       |   |   |   |                   | 21       |
| Y                       | 278-1829    | 1   | GUARD     | GP-BOTTOM         |   |   |   |                   | 685      |
| Y                       | 198-7309    | 4   | IDLER     | GP-FRONT          |   |   |   |                   | 737      |
| Y                       | 226-2856    | 1   | SEAL      | GP-WASTE HANDLING |   |   |   |                   | 713      |
| Y                       | 278-2351    | 2   | SEGMENT   | GP-SPROCKET       |   |   |   |                   | 609      |
| Y-SEPARATE ILLUSTRATION |             |     |           |                   |   |   |   |                   |          |

<END>

# UNDERCARRIAGE

## 222-3676 BAR GP-EQUALIZER-ROLLER FRAME, STRAIGHT

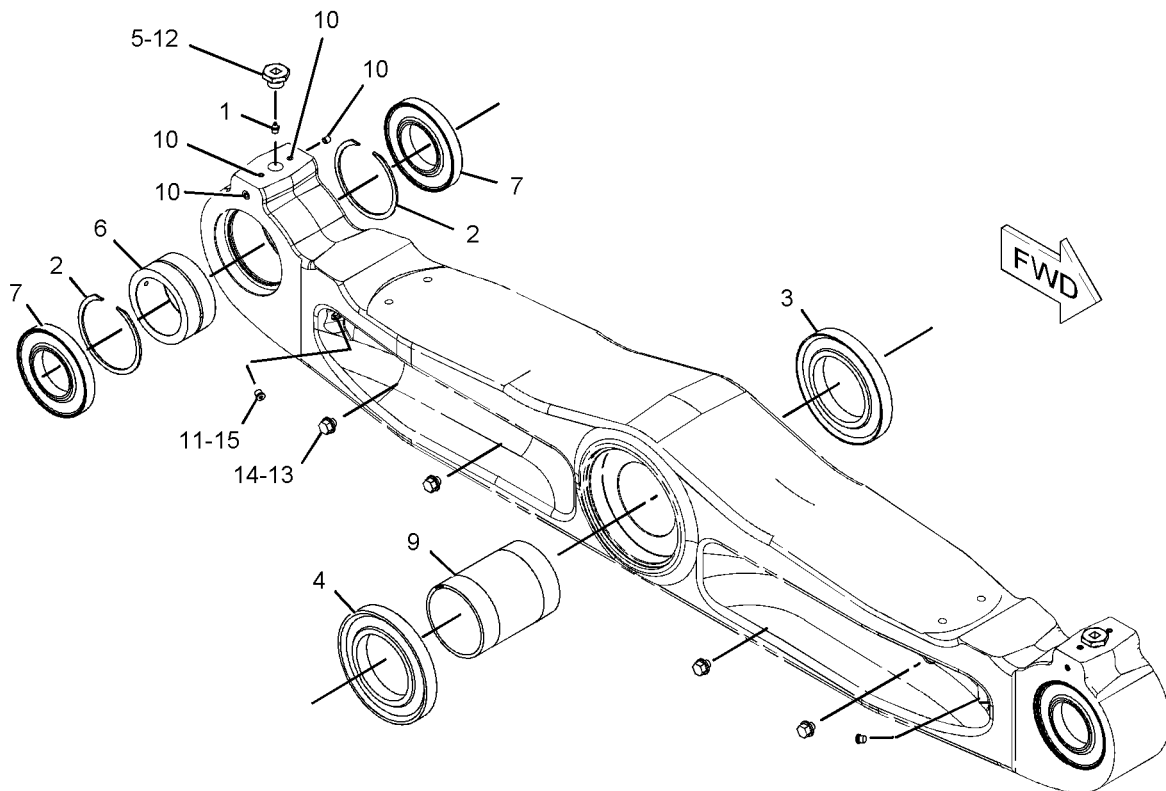
S/N: RJG1-UP

PART OF 256-7216 UNDERCARRIAGE AR  
AN ATTACHMENT

SMCS-7206

i02277810

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-8489     | 2   | FITTING-GREASE                   |   |   |   |   |                   |          |
|      | 2      | 1           | 7J-3296     | 4   | RING-LOCK                        |   |   |   |   |                   |          |
|      | 3      | 1           | 8P-9142     | 1   | SEAL                             |   |   |   |   |                   |          |
|      | 4      | 1           | 9G-2398     | 1   | SEAL                             |   |   |   |   |                   |          |
|      | 5      | 1           | 133-5631    | 2   | PLUG                             |   |   |   |   |                   |          |
|      | 6      | 1           | 153-1370    | 2   | BEARING-SELF-ALIGNING            |   |   |   |   |                   |          |
|      | 7      | 1           | 207-7107    | 4   | SEAL AS                          |   |   |   |   |                   |          |
|      | 9      | 1           | 251-9905    | 1   | BEARING-SLEEVE                   |   |   |   |   |                   |          |
|      | 10     | 1           | 2F-5326     | 8   | SETSCREW (3/8-16X0.37-IN)        |   |   |   |   |                   |          |
|      | 11     | 1           | 3J-7354     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 12     | 1           | 5F-1678     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 13     | 1           | 7X-0323     | 4   | BOLT (1/2-13X0.5-IN)             |   |   |   |   |                   |          |
|      | 14     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 15     | 1           | 9S-8002     | 2   | PLUG-O-RING                      |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01140687

# UNDERCARRIAGE

## 222-3680 BAR GP-EQUALIZER

S/N: RJG1-UP

PART OF 212-2747 UNDERCARRIAGE AR

SMCS-7206

i02451475

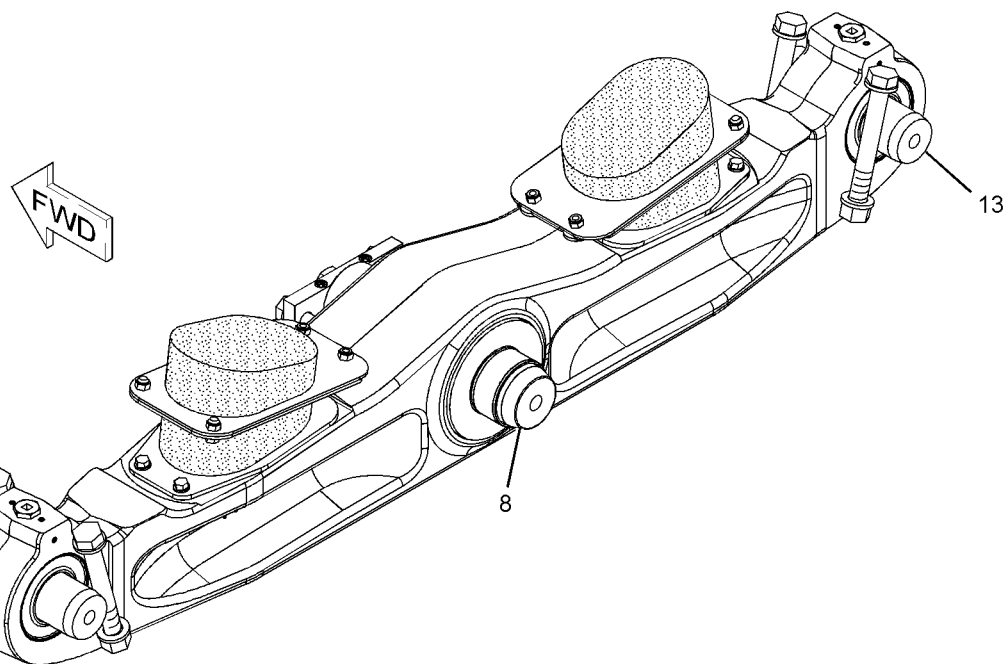
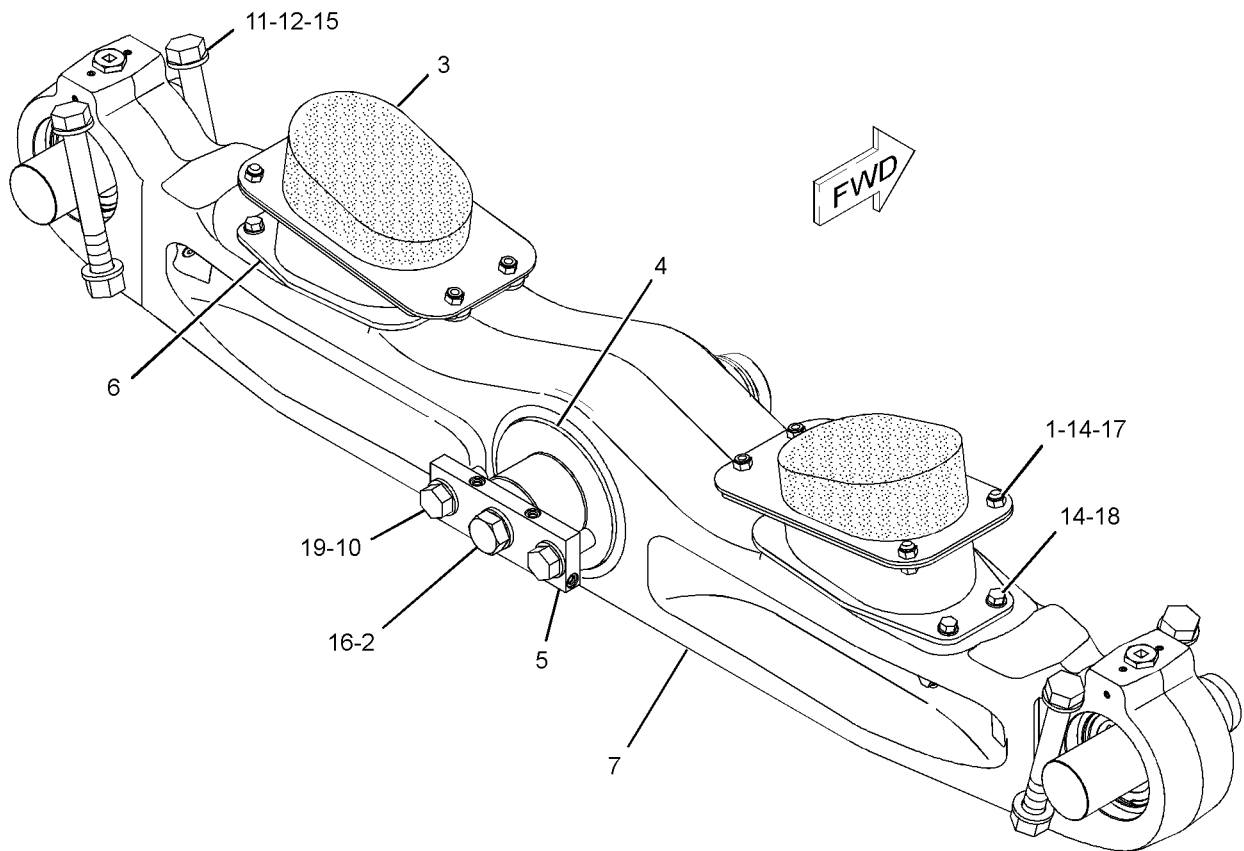
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 3J-4278     | 4   | SPACER (13.5X22.2X6.5-MM THK)            |          |
|      | 2      | 1           | 7F-6112     | 1   | BOLT (1-1/4-12X3-IN)                     |          |
|      | 3      | 1           | 7G-2704     | 2   | PAD AS                                   |          |
|      | 4      | 1           | 9G-2401     | 2   | WASHER (117X206X12-MM THK)               |          |
|      | 5      | 1           | 209-3186    | 1   | MANIFOLD                                 |          |
|      | 6      | 1           | 213-7322    | 2   | PAD AS                                   |          |
| Y    | 7      | 1           | 222-3682    | 1   | BAR GP-EQUALIZER                         | 722      |
|      | 8      | 1           | 278-0237    | 1   | PIN                                      |          |
|      | 10     | 1           | 2H-3745     | 2   | BOLT (1-14X2.75-IN)                      |          |
|      | 11     | 1           | 2M-3530     | 4   | BOLT (1-1/8-12-THD)                      |          |
|      | 12     | 1           | 3S-1356     | 4   | NUT-FULL (1-1/8-12-THD)                  |          |
|      | 13     | 1           | 3T-4214     | 2   | PIN                                      |          |
|      | 14     | 1           | 5C-6565     | 12  | BOLT (1/2-13X1.125-IN)                   |          |
|      | 15     | 1           | 7X-0531     | 8   | WASHER-HARD (31X52.5X6-MM THK)           |          |
|      | 16     | 1           | 7X-0533     | 1   | WASHER-HARD (34X55X6-MM THK)             |          |
|      | 17     | 1           | 7X-0590     | 4   | WASHER-HARD (13.5X44.5X6-MM THK)         |          |
|      | 18     | 1           | 8T-4223     | 8   | WASHER-HARD (13.5X25.5X3-MM THK)         |          |
|      | 19     | 1           | 8T-5361     | 2   | WASHER-HARD (28X49X5-MM THK)             |          |

Y-SEPARATE ILLUSTRATION

# UNDERCARRIAGE

222-3680 BAR GP-EQUALIZER (contd.)

i02451475



GRAPHIC #1

<END>

g01224056

# UNDERCARRIAGE

## 222-3682 BAR GP-EQUALIZER

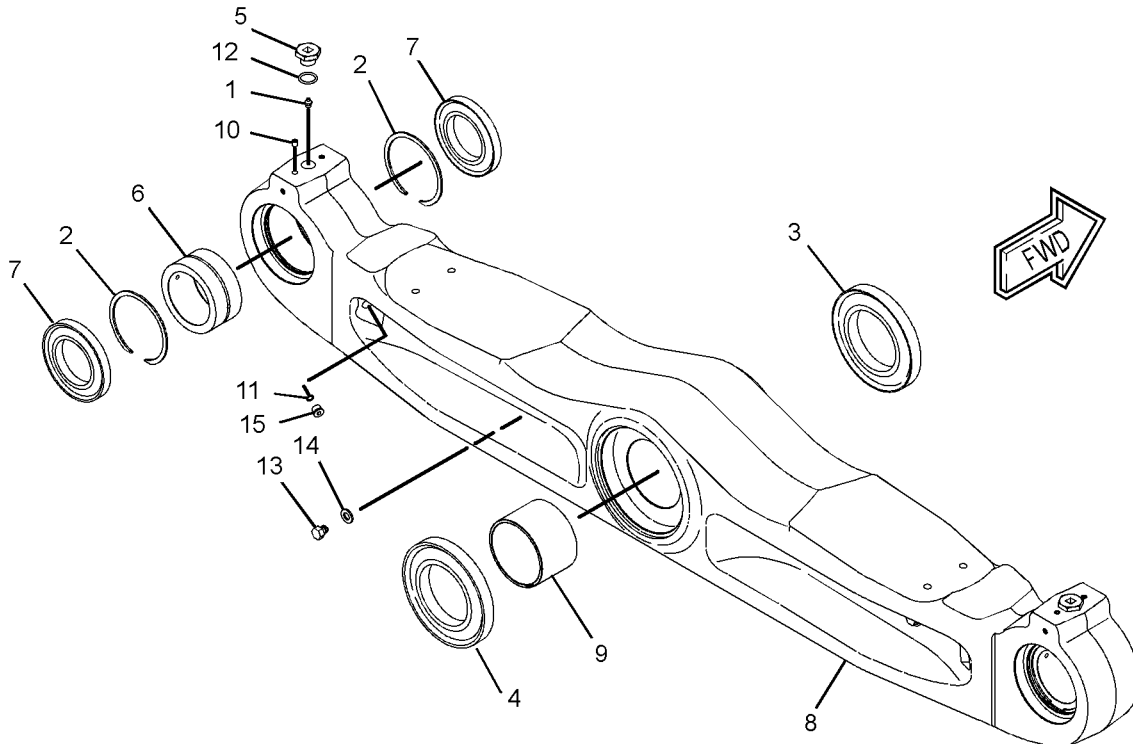
S/N: RJG1-UP

PART OF 222-3680, 297-1228 BAR GP-EQUALIZER  
ALSO AN ATTACHMENT

SMCS-7206

i02322208

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-8489     | 2   | FITTING-GREASE                   |   |   |   |   |                   |          |
|      | 2      | 1           | 7J-3296     | 4   | RING-LOCK                        |   |   |   |   |                   |          |
|      | 3      | 1           | 8P-9142     | 1   | SEAL                             |   |   |   |   |                   |          |
|      | 4      | 1           | 9G-2398     | 1   | SEAL                             |   |   |   |   |                   |          |
|      | 5      | 1           | 133-5631    | 2   | PLUG                             |   |   |   |   |                   |          |
|      | 6      | 1           | 153-1370    | 2   | BEARING-SELF-ALIGNING            |   |   |   |   |                   |          |
|      | 7      | 1           | 207-7107    | 4   | SEAL AS                          |   |   |   |   |                   |          |
|      | 8      | 1           | 222-3677    | 1   | BAR                              |   |   |   |   |                   |          |
|      | 9      | 1           | 251-9905    | 1   | BEARING-SLEEVE                   |   |   |   |   |                   |          |
|      | 10     | 1           | 2F-5326     | 8   | SETSCREW (3/8-16X0.37-IN)        |   |   |   |   |                   |          |
|      | 11     | 1           | 3J-7354     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 12     | 1           | 5F-1678     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 13     | 1           | 7X-0323     | 4   | BOLT (1/2-13X0.5-IN)             |   |   |   |   |                   |          |
|      | 14     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 15     | 1           | 9S-8002     | 2   | PLUG-O-RING                      |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01180548

# UNDERCARRIAGE

## 226-0463 BAR GP-EQUALIZER-COLD WEATHER

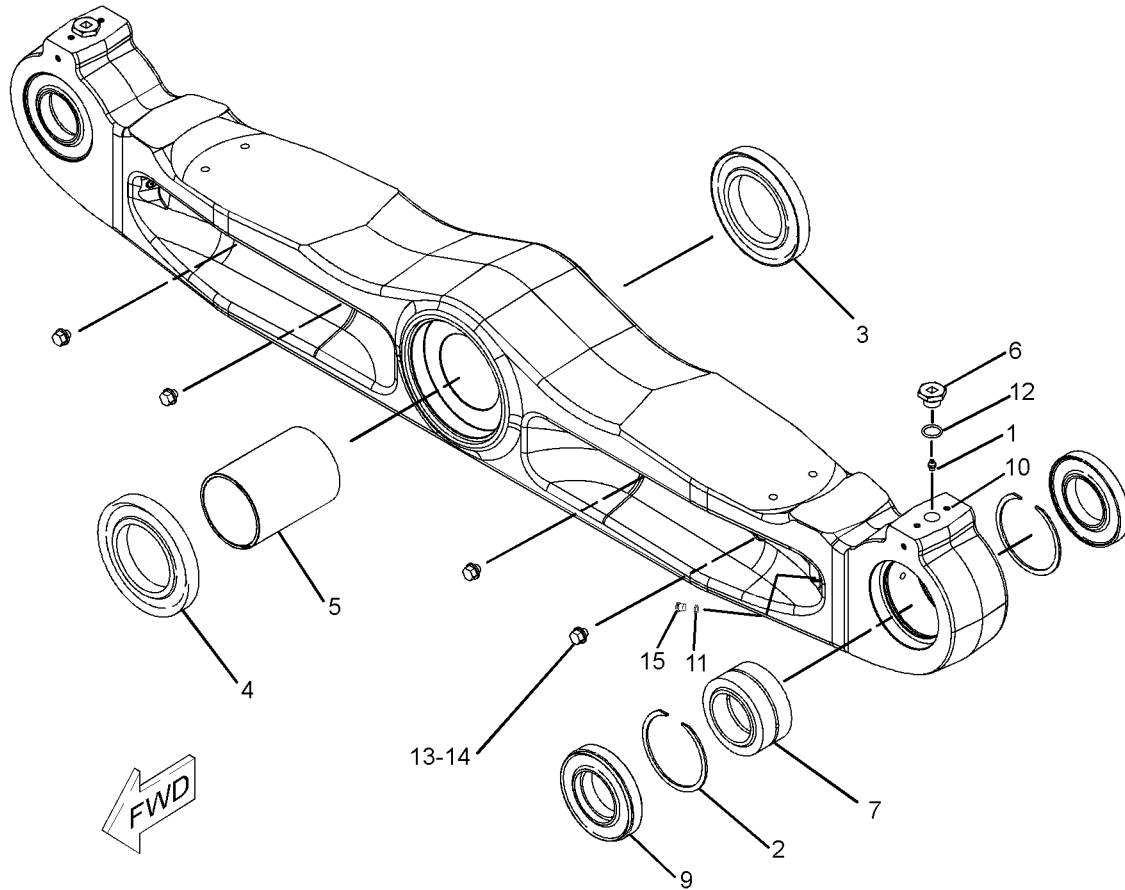
S/N: RJG1-UP

PART OF 238-4491, 238-4492 COLD WEATHER AR  
AN ATTACHMENT

SMCS-7206

i02372650

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-8489     | 2   | FITTING-GREASE                   |   |   |   |   |                   |          |
|      | 2      | 1           | 7J-3296     | 4   | RING-LOCK                        |   |   |   |   |                   |          |
|      | 3      | 1           | 8P-9142     | 1   | SEAL                             |   |   |   |   |                   |          |
|      | 4      | 1           | 9G-2398     | 1   | SEAL                             |   |   |   |   |                   |          |
|      | 5      | 1           | 251-9905    | 2   | BEARING-SLEEVE                   |   |   |   |   |                   |          |
|      | 6      | 1           | 133-5631    | 2   | PLUG                             |   |   |   |   |                   |          |
|      | 7      | 1           | 153-1370    | 2   | BEARING-SELF-ALIGNING            |   |   |   |   |                   |          |
|      | 9      | 1           | 223-9058    | 4   | SEAL AS                          |   |   |   |   |                   |          |
|      | 10     | 1           | 2F-5326     | 8   | SETSCREW (3/8-16X0.37-IN)        |   |   |   |   |                   |          |
|      | 11     | 1           | 3J-7354     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 12     | 1           | 5F-1678     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 13     | 1           | 7X-0323     | 4   | BOLT (1/2-13X0.5-IN)             |   |   |   |   |                   |          |
|      | 14     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 15     | 1           | 9S-8002     | 2   | PLUG-O-RING                      |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01184462

# UNDERCARRIAGE

## 297-1228 BAR GP-EQUALIZER

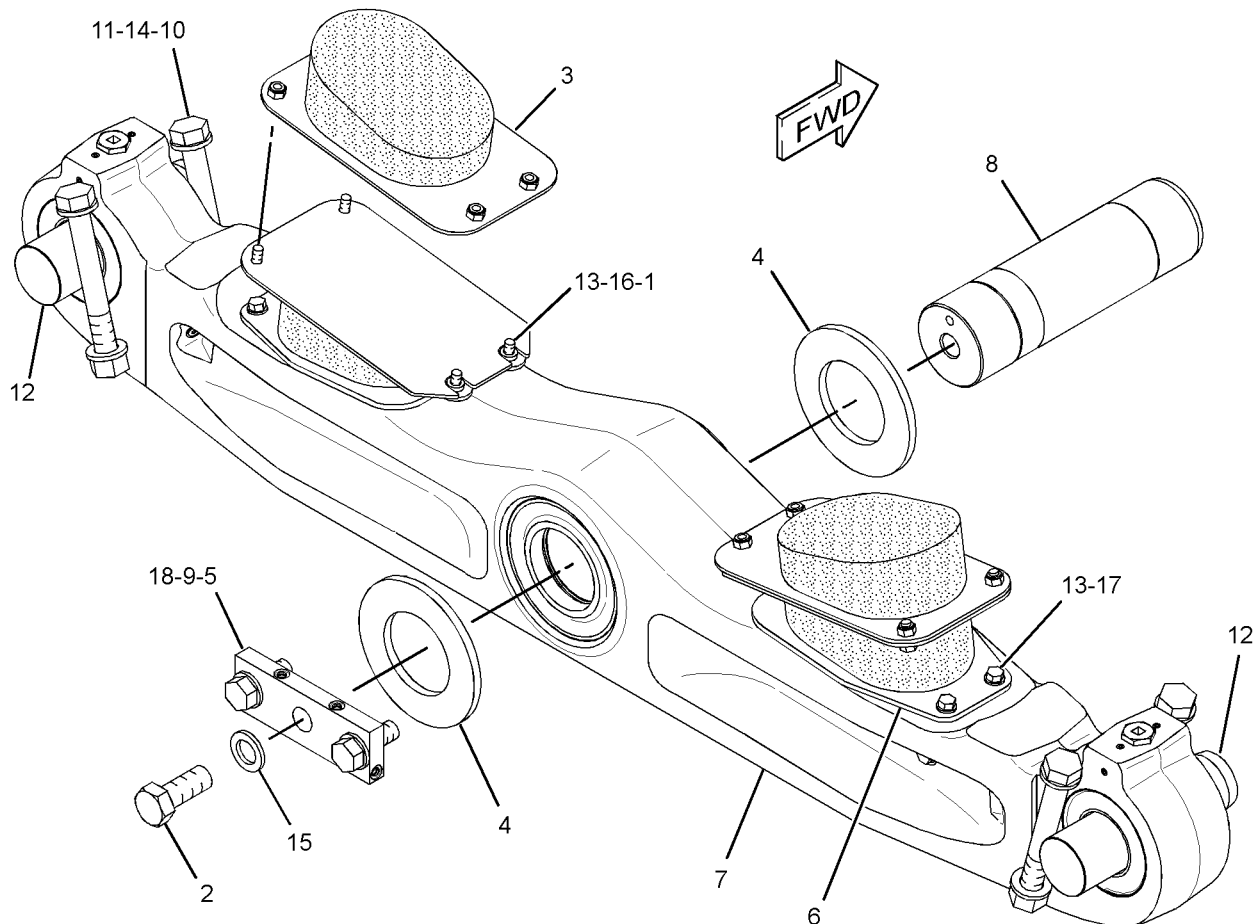
S/N: RJG1-UP  
WITH CENTER PIN  
AN ATTACHMENT

SMCS-7206

i03481628

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|----------|
|      |        |             |             |     |                                  |          |
|      | 1      | 1           | 3J-4278     | 4   | SPACER (13.5X22.2X6.5-MM THK)    |          |
|      | 2      | 1           | 7F-6112     | 1   | BOLT (1-1/4-12X3-IN)             |          |
|      | 3      | 1           | 7G-2704     | 2   | PAD AS                           |          |
|      | 4      | 1           | 9G-2401     | 2   | WASHER (117X206X12-MM THK)       |          |
|      | 5      | 1           | 209-3186    | 1   | MANIFOLD                         |          |
|      | 6      | 1           | 213-7322    | 2   | PAD AS                           |          |
| Y    | 7      | 1           | 222-3682    | 1   | BAR GP-EQUALIZER                 | 722      |
|      | 8      | 1           | 297-1227    | 1   | PIN                              |          |
|      | 9      | 1           | 2H-3745     | 2   | BOLT (1-14X2.75-IN)              |          |
|      | 10     | 1           | 2M-3530     | 4   | BOLT (1-1/8-12-THD)              |          |
|      | 11     | 1           | 3S-1356     | 4   | NUT-FULL (1-1/8-12-THD)          |          |
|      | 12     | 1           | 3T-4214     | 2   | PIN                              |          |
|      | 13     | 1           | 5C-6565     | 12  | BOLT (1/2-13X1.125-IN)           |          |
|      | 14     | 1           | 7X-0531     | 8   | WASHER-HARD (31X52.5X6-MM THK)   |          |
|      | 15     | 1           | 7X-0533     | 1   | WASHER-HARD (34X55X6-MM THK)     |          |
|      | 16     | 1           | 7X-0590     | 4   | WASHER-HARD (13.5X44.5X6-MM THK) |          |
|      | 17     | 1           | 8T-4223     | 8   | WASHER-HARD (13.5X25.5X3-MM THK) |          |
|      | 18     | 1           | 8T-5361     | 2   | WASHER-HARD (28X49X5-MM THK)     |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01829976



# UNDERCARRIAGE

## 127-3446 CAP GP-TRACK IDLER

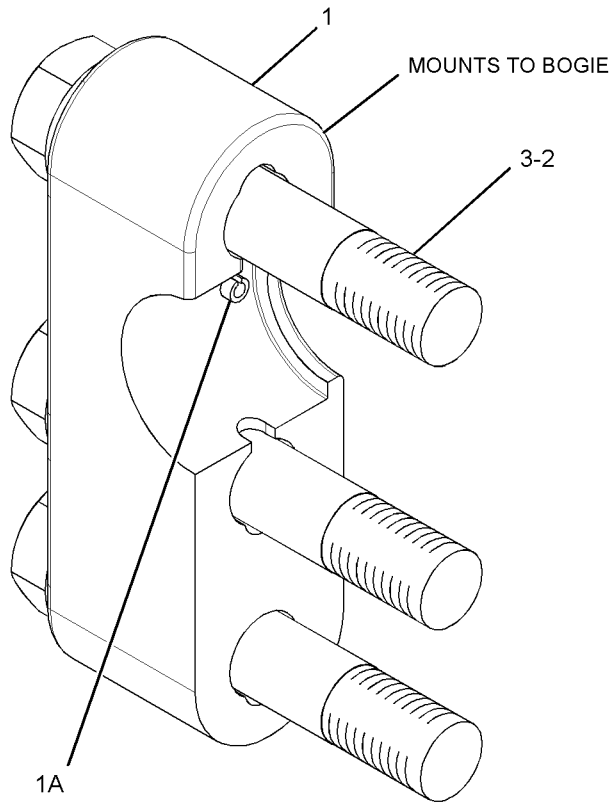
S/N: RJG1-UP

PART OF 212-2747, 8E-6253, 8E-6254 UNDERCARRIAGE AR

SMCS-4159

i02814970

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)  |          |
|      | 1      | 1           | 306-9447    | 1   | CAP AS-TRACK IDLER           |          |
|      | 1A     | 1           | 1T-0068     | 1   | PIN-SPRING                   |          |
|      | 2      | 1           | 4K-0684     | 3   | WASHER-HARD (34X55X6-MM THK) |          |
|      | 3      | 1           | 9W-4488     | 3   | BOLT (1-1/4X7-UNJC-THD)      |          |



GRAPHIC #1

<END>

g01415560

# UNDERCARRIAGE

## 128-3504 CAP GP-TRACK IDLER

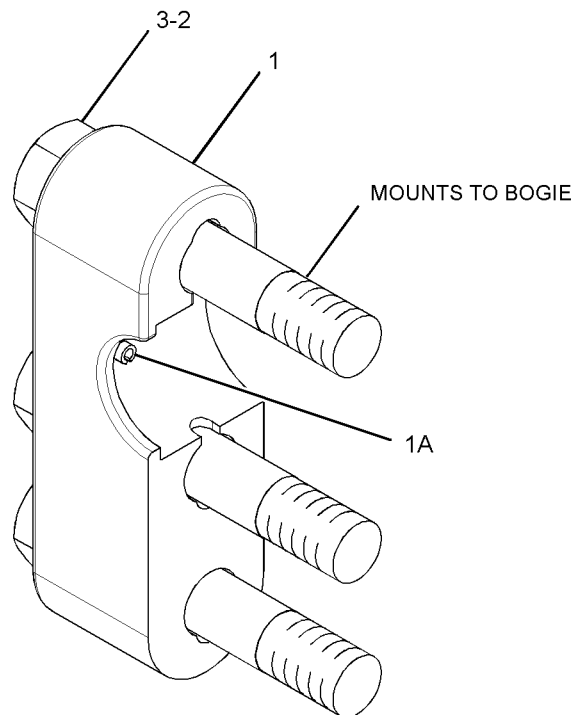
S/N: RJG1-UP

PART OF 212-2747, 8E-6253, 8E-6254 UNDERCARRIAGE AR

SMCS-4159

i02815489

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)  |          |
|      | 1      | 1           | 306-9449    | 1   | CAP AS-TRACK IDLER           |          |
|      | 1A     | 1           | 1T-0068     | 1   | PIN-SPRING                   |          |
|      | 2      | 1           | 4K-0684     | 3   | WASHER-HARD (34X55X6-MM THK) |          |
|      | 3      | 1           | 9W-4488     | 3   | BOLT (1-1/4X7-UNJC-THD)      |          |



GRAPHIC #1

<END>

g01416564

# UNDERCARRIAGE

## 6T-1141 CAP GP-TRACK ROLLER

S/N: RJG1-UP

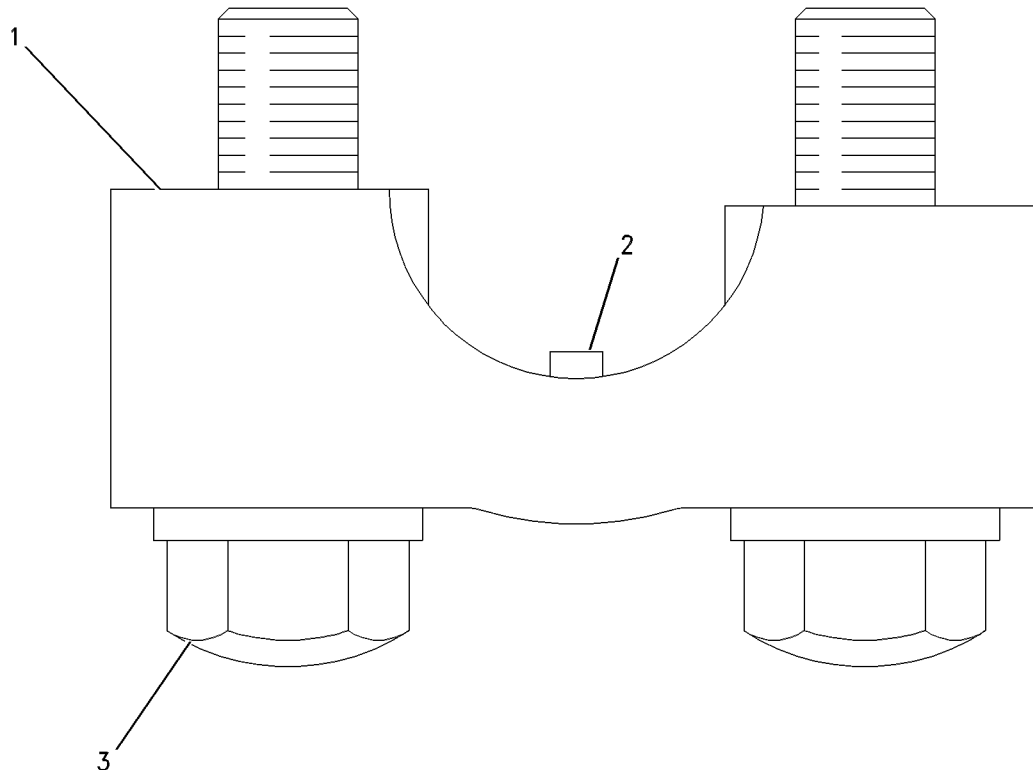
PART OF 213-4312 ROLLER AR-TRACK CARRIER, 212-2747, 8E-6253, 8E-6254

UNDERCARRIAGE AR  
ALSO AN ATTACHMENT

SMCS-4180

i01743698

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                               |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 131-1650    | 1   | CAP AS-TRACK ROLLER                     |   |   |   |   |                   |          |
|      | 2      | 1           | 1T-0068     | 1   | PIN-SPRING                              |   |   |   |   |                   |          |
|      | 3      | 1           | 6T-1139     | 2   | BOLT-ROLLER MOUNTING (1-8X3.8 UNJC THD) |   |   |   |   |                   |          |
|      |        | 1           | 3K-5234     | 2   | WASHER-HARD (28X49X6MM THK)             |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00546453

# UNDERCARRIAGE

## 8E-6251 FRAME GP-TELESCOPING RECOIL-RH

S/N: RJG1-UP

PART OF 8E-6253 UNDERCARRIAGE AR

SMCS-4151

i02372669

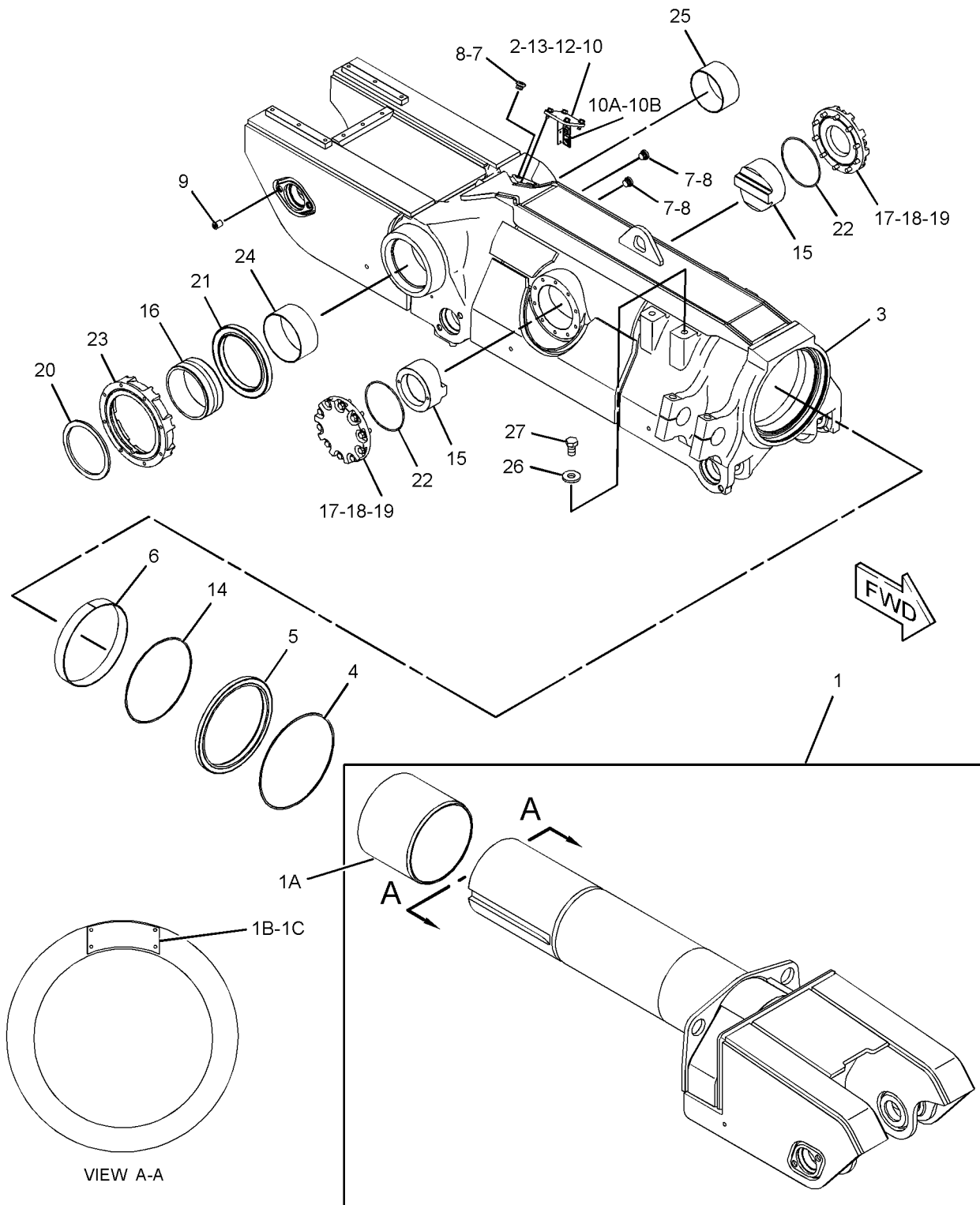
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                  |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 9W-9540     | 1   | FRAME AS                                   |   |   |   |   |                   |          |
|      | 1A     | 1           | 9W-9551     | 1   | BEARING-SLEEVE                             |   |   |   |   |                   |          |
|      | 1B     | 1           | 6V-0709     | 1   | PLATE-WARNING (RECOIL SPRING)              |   |   |   |   |                   |          |
|      | 1C     | 1           | 4B-4158     | 4   | SCREW-DRIVE (NO 4X1/4-IN)                  |   |   |   |   |                   |          |
|      | 2      | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)           |   |   |   |   |                   |          |
| C    | 3      | 1           | 256-7214    | 1   | FRAME AS (RH)                              |   |   |   |   |                   |          |
|      | 4      | 1           | 7T-8006     | 1   | RING-RETAINING                             |   |   |   |   |                   |          |
|      | 5      | 1           | 9X-4588     | 1   | SEAL AS                                    |   |   |   |   |                   |          |
|      | 6      | 1           | 7G-1952     | 1   | BEARING                                    |   |   |   |   |                   |          |
|      | 7      | 1           | 4T-2069     | 3   | PLUG-DRAIN (PIVOT SHAFT OIL)               |   |   |   |   |                   |          |
|      | 8      | 1           | 2H-3932     | 3   | SEAL-O-RING                                |   |   |   |   |                   |          |
|      | 9      | 1           | 9G-7516     | 16  | PLUG                                       |   |   |   |   |                   |          |
|      | 10     | 1           | 9W-5575     | 1   | COVER AS                                   |   |   |   |   |                   |          |
|      |        | 1           | 253-1344    | 2   | PLATE-WARNING (HIGH PRESSURE CYLINDER)     |   |   |   |   |                   |          |
|      |        | 1           | 9N-1995     | 6   | RIVET-POP                                  |   |   |   |   |                   |          |
|      |        | 1           | 3H-9675     | 1   | PIN-SPRING                                 |   |   |   |   |                   |          |
|      | 12     | 1           | 5H-6734     | 1   | SEAL-O-RING                                |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-8917     | 4   | BOLT (1/2-13X1.25-IN)                      |   |   |   |   |                   |          |
| C    | 14     | 1           | 8E-2827     | 1   | RING-RETAINING                             |   |   |   |   |                   |          |
|      | 15     | 1           | 7T-4130     | 2   | GUIDE                                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                            |   |   |   |   |                   |          |
|      |        | 1           | 252-5158    | 1   | FILM-WARNING (COMPRESSED SPRING, READ OMM) |   |   |   |   |                   |          |
|      | 16     | 1           | 7T-4145     | 1   | SLEEVE                                     |   |   |   |   |                   |          |
|      | 17     | 1           | 7X-0345     | 20  | BOLT (5/8-11X1.75-IN)                      |   |   |   |   |                   |          |
|      | 18     | 1           | 8T-4122     | 20  | WASHER-HARD (17X32X3.5-MM THK)             |   |   |   |   |                   |          |
|      | 19     | 1           | 7T-4131     | 2   | COVER                                      |   |   |   |   |                   |          |
|      | 20     | 1           | 7T-4133     | 1   | PLATE-THRUST                               |   |   |   |   |                   |          |
|      | 21     | 1           | 8T-0208     | 1   | SEAL-PIVOT SHAFT                           |   |   |   |   |                   |          |
|      | 22     | 1           | 5P-3092     | 2   | SEAL-O-RING                                |   |   |   |   |                   |          |
|      | 23     | 1           | 9W-2380     | 1   | RETAINER                                   |   |   |   |   |                   |          |
|      | 24     | 1           | 7T-4134     | 1   | BEARING-SLEEVE                             |   |   |   |   |                   |          |
|      | 25     | 1           | 7G-9709     | 1   | BEARING-SLEEVE                             |   |   |   |   |                   |          |
|      | 26     | 1           | 252-6375    | 4   | WASHER-HARD (31X74X10-MM THK)              |   |   |   |   |                   |          |
|      | 27     | 1           | 7X-0420     | 4   | BOLT (1.125-7X50.8-MM)                     |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

# UNDERCARRIAGE

8E-6251 FRAME GP-TELESCOPING RECOIL (contd.)

i02372669



GRAPHIC #1

<END>

g01272112

# UNDERCARRIAGE

## 8E-6252 FRAME GP-TELESCOPING RECOIL-LH

S/N: RJG1-UP

PART OF 8E-6254 UNDERCARRIAGE AR

SMCS-4151

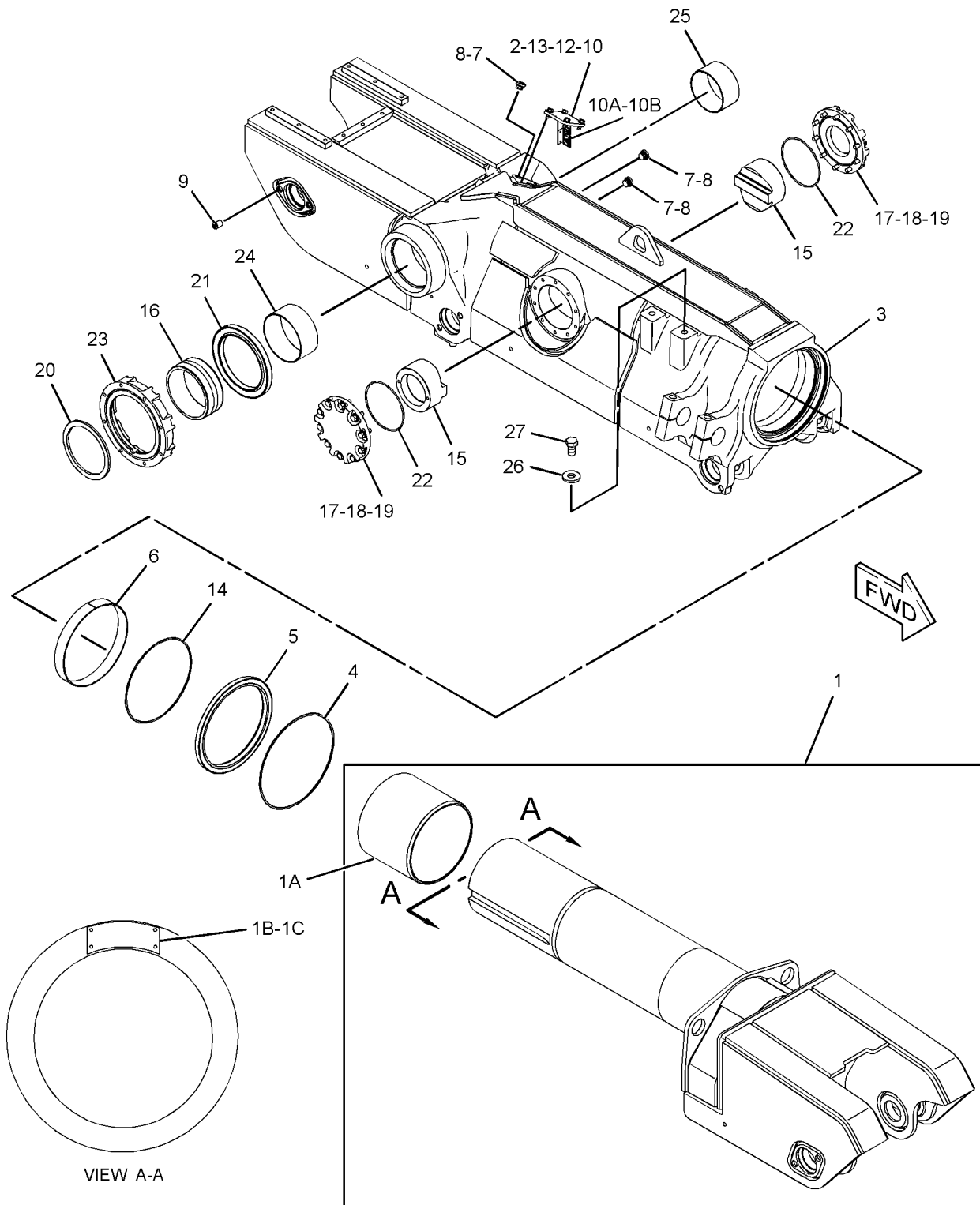
i02372671

| NOTE                        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)   | SEE PAGE |
|-----------------------------|--------|-------------|-------------|-----|--------------------------------------------|----------|
|                             |        |             |             |     |                                            |          |
|                             | 1      | 1           | 9W-9540     | 1   | FRAME AS                                   |          |
|                             | 1A     | 1           | 9W-9551     | 1   | BEARING-SLEEVE                             |          |
|                             | 1B     | 1           | 6V-0709     | 1   | PLATE-WARNING (RECOIL SPRING)              |          |
|                             | 1C     | 1           | 4B-4158     | 4   | SCREW-DRIVE (NO 4X1/4-IN)                  |          |
|                             | 2      | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)           |          |
| C                           | 3      | 1           | 256-7215    | 1   | FRAME AS (LH)                              |          |
|                             | 4      | 1           | 7T-8006     | 1   | RING-RETAINING                             |          |
|                             | 5      | 1           | 9X-4588     | 1   | SEAL AS                                    |          |
|                             | 6      | 1           | 7G-1952     | 1   | BEARING                                    |          |
|                             | 7      | 1           | 4T-2069     | 3   | PLUG-DRAIN (PIVOT SHAFT OIL)               |          |
|                             | 8      | 1           | 2H-3932     | 3   | SEAL-O-RING                                |          |
|                             | 9      | 1           | 9G-7516     | 16  | PLUG                                       |          |
|                             | 10     | 1           | 9W-5575     | 1   | COVER AS                                   |          |
|                             | 10A    | 1           | 253-1344    | 2   | PLATE-WARNING (HIGH PRESSURE CYLINDER)     |          |
|                             | 10B    | 1           | 9N-1995     | 6   | RIVET-POP                                  |          |
|                             | 12     | 1           | 5H-6734     | 1   | SEAL-O-RING                                |          |
|                             | 13     | 1           | 8T-8917     | 4   | BOLT (1/2-13X1.25-IN)                      |          |
| C                           | 14     | 1           | 8E-2827     | 1   | RING-RETAINING                             |          |
|                             | 15     | 1           | 7T-4130     | 2   | GUIDE                                      |          |
|                             |        |             |             |     | (EACH INCLUDES)                            |          |
|                             |        | 1           | 252-5158    | 1   | FILM-WARNING (COMPRESSED SPRING, READ OMM) |          |
|                             | 16     | 1           | 7T-4145     | 1   | SLEEVE                                     |          |
|                             | 17     | 1           | 7X-0345     | 20  | BOLT (5/8-11X1.75-IN)                      |          |
|                             | 18     | 1           | 8T-4122     | 20  | WASHER-HARD (17X32X3.5-MM THK)             |          |
|                             | 19     | 1           | 7T-4131     | 2   | COVER                                      |          |
|                             | 20     | 1           | 7T-4133     | 1   | PLATE-THRUST                               |          |
|                             | 21     | 1           | 8T-0208     | 1   | SEAL-PIVOT SHAFT                           |          |
|                             | 22     | 1           | 5P-3092     | 2   | SEAL-O-RING                                |          |
|                             | 23     | 1           | 9W-2380     | 1   | RETAINER                                   |          |
|                             | 24     | 1           | 7T-4134     | 1   | BEARING-SLEEVE                             |          |
|                             | 25     | 1           | 7G-9709     | 1   | BEARING-SLEEVE                             |          |
|                             | 26     | 1           | 252-6375    | 4   | WASHER-HARD (31X74X10-MM THK)              |          |
|                             | 27     | 1           | 7X-0420     | 4   | BOLT (1.125-7X50.8-MM)                     |          |
| C-CHANGE FROM PREVIOUS TYPE |        |             |             |     |                                            |          |

# UNDERCARRIAGE

8E-6252 FRAME GP-TELESCOPING RECOIL (contd.)

i02372671



GRAPHIC #1

<END>

g01272112

# UNDERCARRIAGE

## 212-3500 FRAME GP-TELESCOPING RECOIL

S/N: RJG1-UP

PART OF 212-2747 UNDERCARRIAGE AR

SMCS-4151

i02358484

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------|----------|
|      |        |             |             |     |                                            |          |
|      | 1      | 1           | 7T-4130     | 4   | GUIDE                                      |          |
|      | 2      | 1           | 7T-4131     | 4   | COVER                                      |          |
|      | 3      | 1           | 7T-4133     | 2   | PLATE-THRUST                               |          |
|      | 4      | 1           | 7T-4145     | 2   | SLEEVE                                     |          |
|      | 5      | 1           | 8E-2900     | 1   | SHAFT-PIVOT                                |          |
|      | 6      | 1           | 8E-2901     | 2   | PLATE-THRUST                               |          |
|      | 7      | 1           | 8E-2902     | 2   | PLATE-THRUST                               |          |
|      | 8      | 1           | 8T-0208     | 2   | SEAL-PIVOT SHAFT                           |          |
|      | 9      | 1           | 9G-7516     | 32  | PLUG                                       |          |
|      | 10     | 1           | 9W-2380     | 2   | RETAINER                                   |          |
|      | 11     | 1           | 9W-5575     | 2   | COVER AS                                   |          |
|      |        |             |             |     | (EACH INCLUDES)                            |          |
|      |        | 1           | 253-1344    | 2   | PLATE-WARNING (HIGH PRESSURE CYLINDER)     |          |
|      |        | 1           | 3H-9675     | 1   | PIN-SPRING                                 |          |
|      |        | 1           | 9N-1995     | 6   | RIVET-POP                                  |          |
|      | 12     | 1           | 9X-4588     | 2   | SEAL AS                                    |          |
|      | 13     | 1           | 187-6289    | 2   | FRAME AS-FRONT                             |          |
|      |        |             |             |     | (EACH INCLUDES)                            |          |
|      | 13A    | 1           | 7G-1958     | 1   | BEARING-SLEEVE                             |          |
|      |        | 1           | 4B-4158     | 4   | SCREW-DRIVE (NO 4X1/4-IN)                  |          |
|      |        | 1           | 253-1347    | 1   | PLATE-WARNING (RECOIL SPRING)              |          |
|      | 14     | 1           | 203-9381    | 2   | RING                                       |          |
|      | 15     | 1           | 203-9382    | 2   | GUARD-SEAL                                 |          |
|      | 16     | 1           | 203-9383    | 2   | PLATE                                      |          |
|      | 17     | 1           | 212-3498    | 1   | FRAME AS (RH)                              |          |
|      | 18     | 1           | 212-3499    | 1   | FRAME AS (LH)                              |          |
|      | 19     | 1           | 252-5158    | 4   | FILM-WARNING (COMPRESSED SPRING, READ OMM) |          |
|      | 20     | 1           | 252-6375    | 8   | WASHER-HARD (31X74X10-MM THK)              |          |
|      | 21     | 1           | 1K-6872     | 6   | LOCKNUT (1/2-13-THD)                       |          |
|      | 22     | 1           | 1P-9254     | 2   | RING-RETAINING                             |          |
|      | 23     | 1           | 2H-3932     | 6   | SEAL-O-RING                                |          |
|      | 24     | 1           | 3K-0360     | 2   | SEAL-O-RING                                |          |
|      | 25     | 1           | 4D-4508     | 2   | SEAL-O-RING                                |          |
|      | 26     | 1           | 4T-2069     | 2   | PLUG-DRAIN (PIVOT SHAFT OIL FILL)          |          |
|      | 26A    | 1           | 4T-2069     | 4   | PLUG-DRAIN (PIVOT SHAFT OIL DRAIN)         |          |
|      | 27     | 1           | 5H-6734     | 2   | SEAL-O-RING                                |          |
|      | 28     | 1           | 5P-3092     | 4   | SEAL-O-RING                                |          |
|      | 29     | 1           | 6V-8849     | 24  | BOLT-12 POINT HEAD (3/4-10X3-IN)           |          |
|      | 30     | 1           | 7G-1952     | 2   | BEARING                                    |          |
|      | 31     | 1           | 7G-9709     | 2   | BEARING-SLEEVE                             |          |
|      | 32     | 1           | 7T-4132     | 2   | RING-THRUST                                |          |
|      | 33     | 1           | 7T-4134     | 2   | BEARING-SLEEVE                             |          |
|      | 34     | 1           | 7T-8006     | 2   | RING-RETAINING                             |          |
|      | 35     | 1           | 7X-0328     | 8   | BOLT (1/2-13X3.5-IN)                       |          |
|      | 36     | 1           | 7X-0342     | 24  | BOLT (5/8-11X0.75-IN)                      |          |
|      | 37     | 1           | 7X-0345     | 40  | BOLT (5/8-11X1.75-IN)                      |          |
|      | 38     | 1           | 7X-0420     | 8   | BOLT (1.125-7X50.8-MM)                     |          |
|      | 39     | 1           | 8E-2827     | 2   | RING-RETAINING                             |          |
|      | 40     | 1           | 8T-4122     | 64  | WASHER-HARD (17X32X3.5-MM THK)             |          |
|      | 41     | 1           | 8T-4223     | 36  | WASHER-HARD (13.5X25.5X3-MM THK)           |          |
|      | 42     | 1           | 8T-4835     | 6   | BOLT (1/2-13X2-IN)                         |          |
|      | 43     | 1           | 8T-8917     | 8   | BOLT (1/2-13X1.25-IN)                      |          |
|      | 44     | 1           | 8T-9389     | 8   | BOLT (1/2-13X2.75-IN)                      |          |
|      | 45     | 1           | 9M-5894     | 2   | SEAL-O-RING                                |          |
|      | 46     | 1           | 9S-4185     | 2   | PLUG-O-RING                                |          |

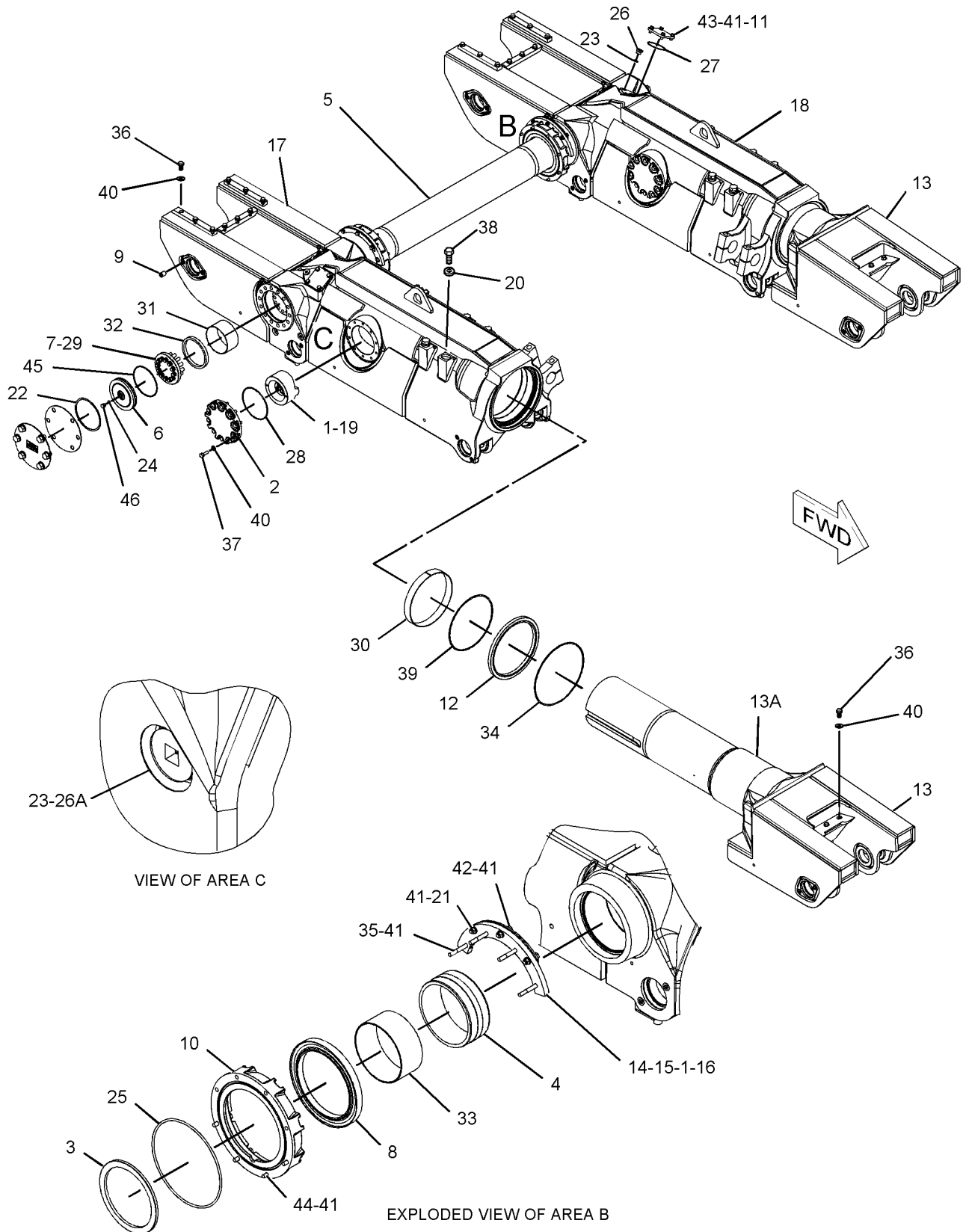
QUANTITIES SHOWN ARE THOSE REQUIRED FOR BOTH LH AND RH SIDES



# UNDERCARRIAGE

212-3500 FRAME GP-TELESCOPING RECOIL (contd.)

i02358484



GRAPHIC #1

<END>

g01139201

UNDERCARRIAGE

167-1949 GUARD AR-IDLER-WASTE HANDLING  
S/N: RJG1-UP  
PART OF 238-4495 WASTE HANDLING AR  
AN ATTACHMENT

SMCS-7169

i01111239

| NOTE                    | PART NUMBER | QTY | PART NAME |    |   |       |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-----------|----|---|-------|---|-------------------|----------|
|                         |             |     | 1         | 2  | 3 | 4     | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 167-1946    | 4   | IDLER     | GP | - | TRACK |   |                   | 739      |
| Y-SEPARATE ILLUSTRATION |             |     |           |    |   |       |   |                   |          |
| <END>                   |             |     |           |    |   |       |   |                   |          |

# UNDERCARRIAGE

## 196-8565 GUARD GP-IDLER

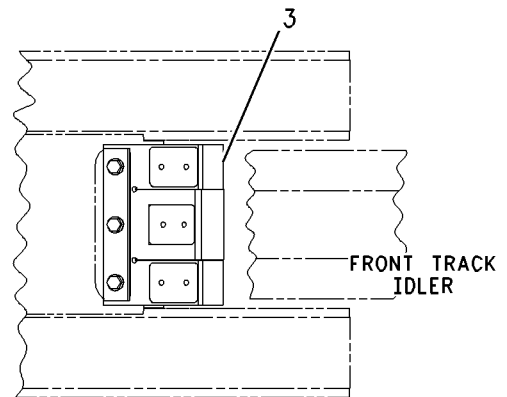
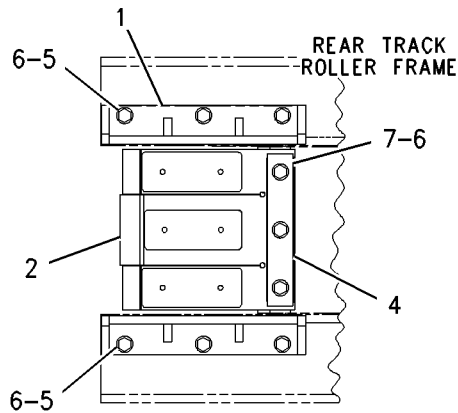
S/N: RJG1-UP

PART OF 231-5217 MINING AR  
CANNOT BE USED WITH DISPOSAL AR  
AN ATTACHMENT

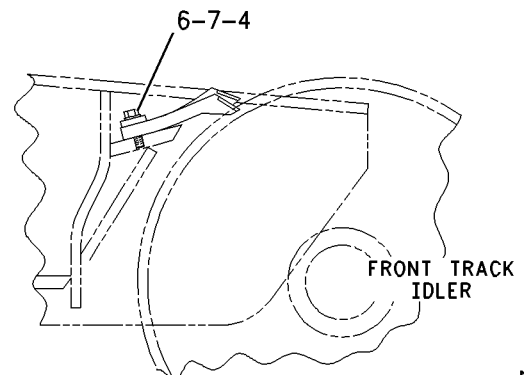
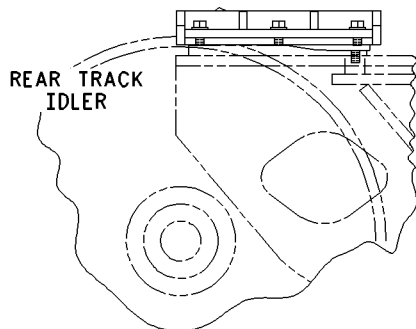
SMCS-7169

i02041088

| NOTE                                                         | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|--------------------------------------------------------------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|                                                              |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                                              | 1      | 1           | 147-5330    | 4   | GUARD AS (LH)                  |   |   |   |   |                   |          |
|                                                              | 2      | 1           | 147-5331    | 2   | GUARD AS (IDLER)               |   |   |   |   |                   |          |
|                                                              | 3      | 1           | 147-5332    | 2   | GUARD AS (RH)                  |   |   |   |   |                   |          |
|                                                              | 4      | 1           | 147-5333    | 4   | PLATE                          |   |   |   |   |                   |          |
|                                                              | 5      | 1           | 7X-0344     | 12  | BOLT (5/8-11X1.375-IN)         |   |   |   |   |                   |          |
|                                                              | 6      | 1           | 8T-4122     | 24  | WASHER-HARD (17X32X3.5-MM THK) |   |   |   |   |                   |          |
|                                                              | 7      | 1           | 8T-6871     | 12  | BOLT (5/8-11X2.5-IN)           |   |   |   |   |                   |          |
| QUANTITIES SHOWN ARE THOSE REQUIRED FOR BOTH LH AND RH SIDES |        |             |             |     |                                |   |   |   |   |                   |          |



TOP VIEW



FRONT VIEW



GRAPHIC #1

<END>

g00816504

# UNDERCARRIAGE

## 257-9834 IDLER GP-SOUND SUPPRESSION

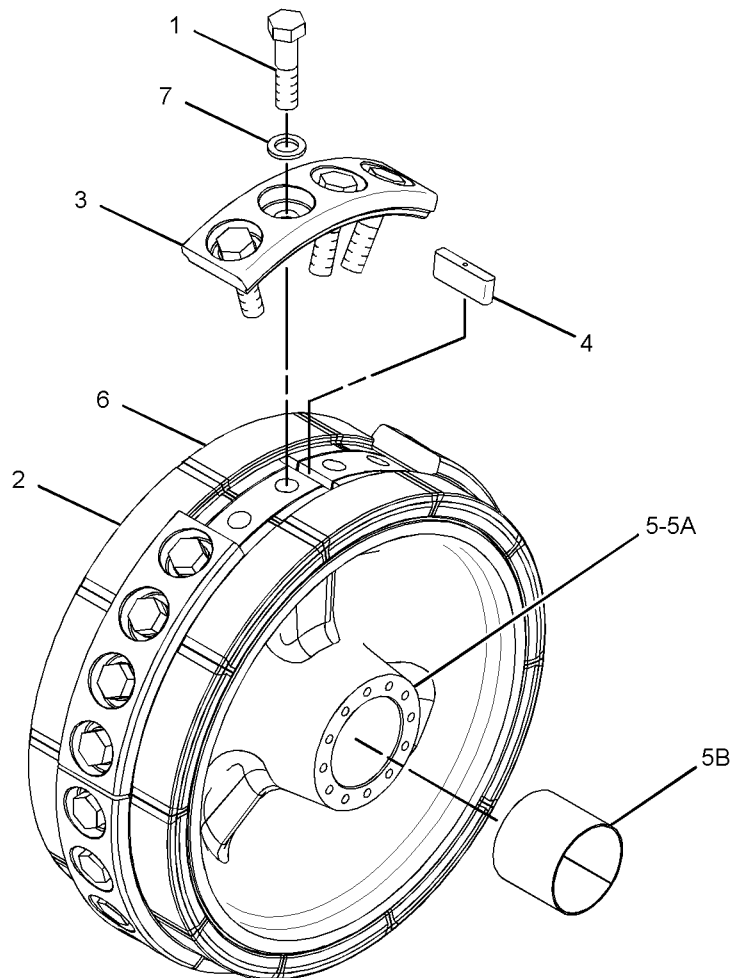
S/N: RJG1-UP

PART OF 198-7309 IDLER GP-FRONT  
AN ATTACHMENT

SMCS-4159

i02613402

| NOTE                      | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|---------------------------|--------|-------------|-------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|                           |        |             |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                           | 1      | 1           | 136-4188    | 24  | BOLT (1-1/4-7X5-IN)          |   |   |   |   |                   |          |
|                           | 2      | 1           | 234-8877    | 16  | SEGMENT AS                   |   |   |   |   |                   |          |
|                           | 3      | 1           | 234-8881    | 6   | GUIDE                        |   |   |   |   |                   |          |
|                           | 4      | 1           | 257-9827    | 2   | BAR                          |   |   |   |   |                   |          |
|                           | 5      | 1           | 257-9829    | 1   | IDLER AS                     |   |   |   |   |                   |          |
| Z                         | 5A     | 1           |             | 1   | IDLER                        |   |   |   |   |                   |          |
|                           | 5B     | 1           | 9W-4194     | 2   | BEARING-SLEEVE               |   |   |   |   |                   |          |
|                           | 6      | 1           | 258-4806    | 4   | SEGMENT AS                   |   |   |   |   |                   |          |
|                           | 7      | 1           | 4K-0684     | 24  | WASHER-HARD (34X55X6-MM THK) |   |   |   |   |                   |          |
| Z-NOT SERVICED SEPARATELY |        |             |             |     |                              |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01310214

# UNDERCARRIAGE

## 198-7309 IDLER GP-FRONT-SOUND SUPPRESSION

S/N: RJG1-UP

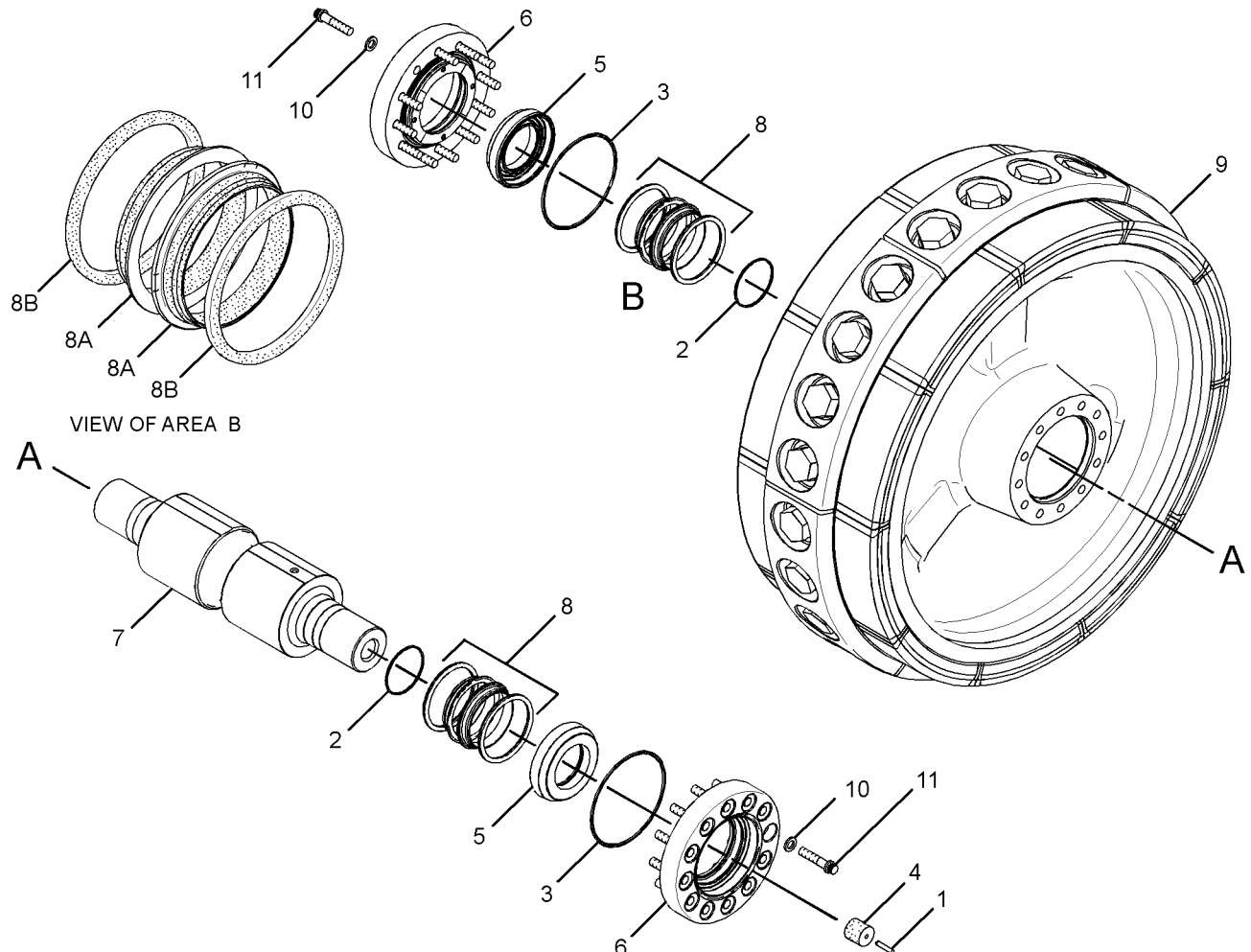
PART OF 210-1500, 212-2739 SUPPRESSION AR-SOUND  
AN ATTACHMENT

SMCS-4159

i02613400

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|----------|
|      |        |             |             |     |                                     |          |
|      | 1      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                          |          |
|      | 2      | 1           | 7R-8872     | 2   | SEAL-O-RING                         |          |
|      | 3      | 1           | 8F-8733     | 2   | SEAL-O-RING                         |          |
|      | 4      | 1           | 9G-4872     | 1   | STOPPER-RUBBER                      |          |
|      | 5      | 1           | 107-9620    | 2   | COLLAR-SEAL                         |          |
|      | 6      | 1           | 142-2805    | 2   | RETAINER AS                         |          |
|      | 7      | 1           | 154-3308    | 1   | SHAFT-TRACK IDLER                   |          |
|      | 8      | 1           | 162-7864    | 2   | SEAL GP-DUO-CONE                    |          |
|      |        |             |             |     | (EACH INCLUDES)                     |          |
| Z    | 8A     | 1           |             | 2   | SEAL-RING                           |          |
|      | 8B     | 1           | 162-2168    | 2   | RING-TORIC                          |          |
| Y    | 9      | 1           | 257-9834    | 1   | IDLER GP                            | 736      |
|      | 10     | 1           | 3H-7654     | 24  | WASHER-HARD (13.5X22.5X3-MM THK)    |          |
|      | 11     | 1           | 6J-2515     | 24  | BOLT-12 POINT HEAD (1/2-13X2.25-IN) |          |

Y-SEPARATE ILLUSTRATION  
Z-NOT SERVICED SEPARATELY



GRAPHIC #1

<END>

g01309584

# UNDERCARRIAGE

## 125-3537 IDLER GP-TRACK

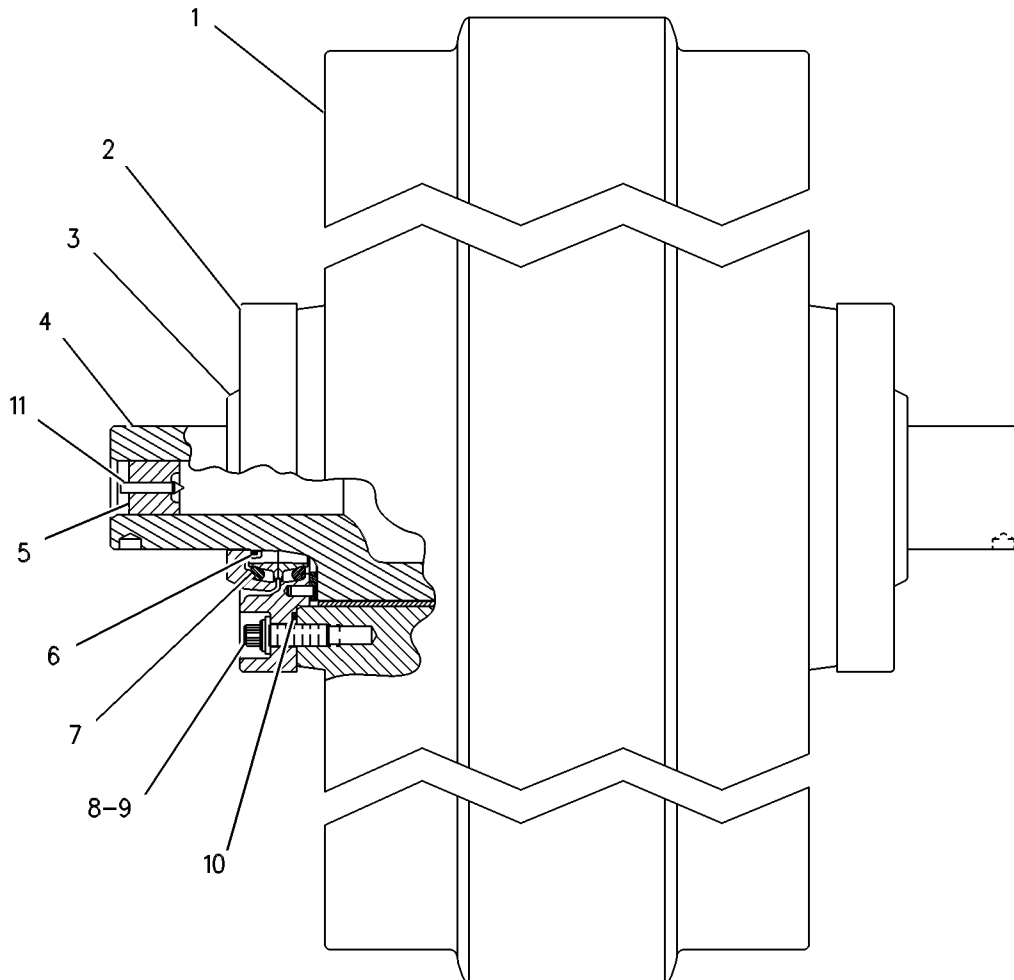
S/N: RJG1-UP

PART OF 181-0000, 181-0001, 212-2747 UNDERCARRIAGE AR

SMCS-4159

i01749798

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7T-0961     | 1   | IDLER & BEARING AS                 |   |   |   |   |                   |          |
|      |        | 1           | 9W-4194     | 2   | BEARING-SLEEVE                     |   |   |   |   |                   |          |
|      | 2      | 1           | 142-2805    | 2   | RETAINER AS                        |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 2H-1190     | 4   | DOWEL                              |   |   |   |   |                   |          |
|      |        | 1           | 8P-4661     | 1   | WASHER-THRUST                      |   |   |   |   |                   |          |
|      | 3      | 1           | 107-9620    | 2   | COLLAR-SEAL                        |   |   |   |   |                   |          |
|      | 4      | 1           | 154-3308    | 1   | SHAFT-TRACK IDLER                  |   |   |   |   |                   |          |
|      | 5      | 1           | 9G-4872     | 1   | STOPPER-RUBBER                     |   |   |   |   |                   |          |
|      | 6      | 1           | 7R-8872     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 7      | 1           | 162-7864    | 2   | SEAL GP-DUO-CONE                   |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 162-2168    | 2   | RING-TORIC                         |   |   |   |   |                   |          |
|      | 8      | 1           | 3H-7654     | 24  | WASHER-HARD (13.5X22.5X3MM THK)    |   |   |   |   |                   |          |
|      | 9      | 1           | 4K-5175     | 24  | BOLT-12 POINT HEAD (1/2-13X1.5 IN) |   |   |   |   |                   |          |
|      | 10     | 1           | 8F-8733     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 11     | 1           | 6Y-0473     | 1   | PLUG-CLEAR                         |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00276866

# UNDERCARRIAGE

## 167-1946 IDLER GP-TRACK-WASTE HANDLING

S/N: RJG1-UP

PART OF 167-1949 GUARD AR-IDLER  
AN ATTACHMENT

SMCS-4159

i02234084

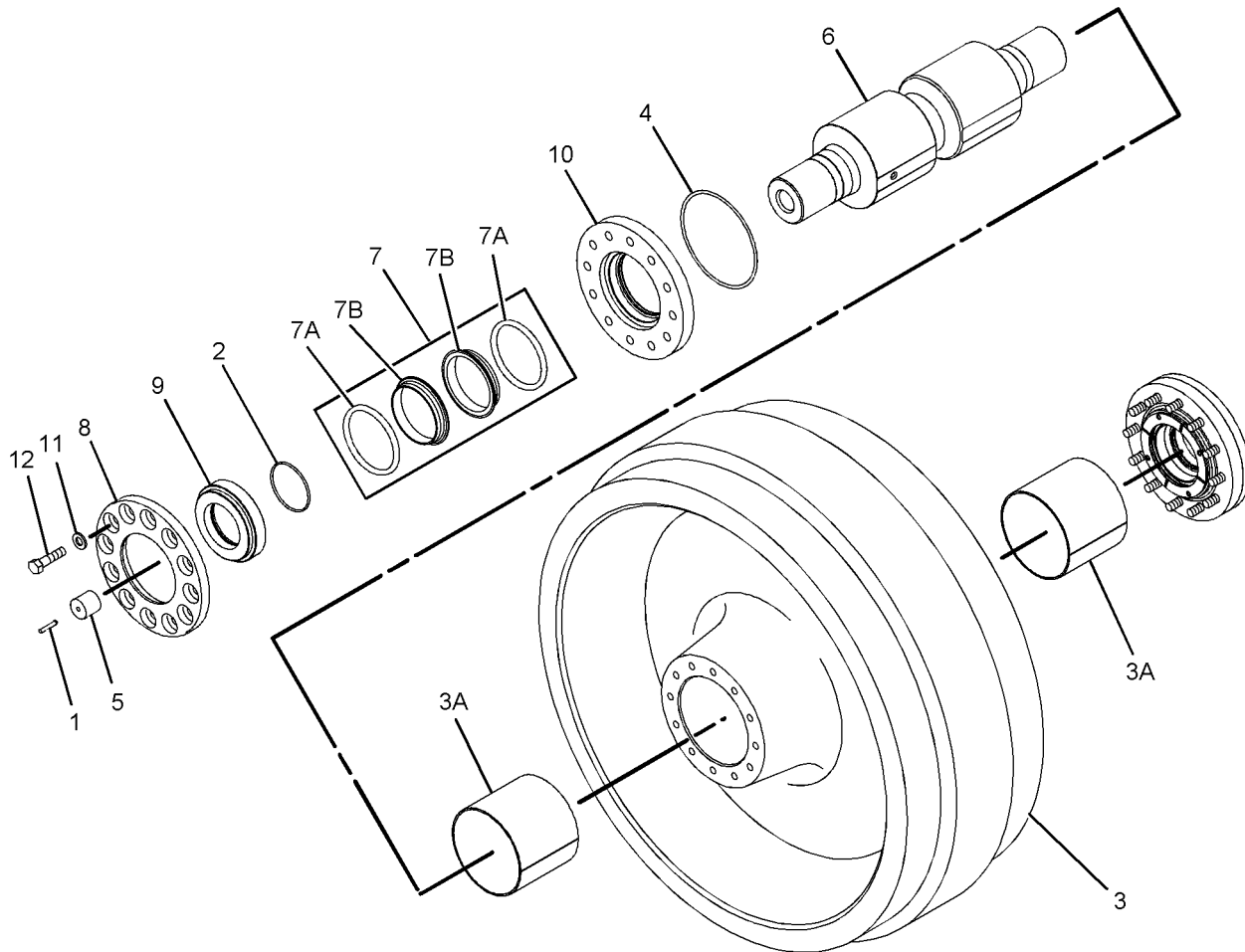
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                       |   |   |   |   |                   |          |
|      | 2      | 1           | 7R-8872     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 3      | 1           | 7T-0961     | 1   | IDLER & BEARING AS               |   |   |   |   |                   |          |
|      | 3A     | 1           | 9W-4194     | 2   | BEARING-SLEEVE                   |   |   |   |   |                   |          |
|      | 4      | 1           | 8F-8733     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 5      | 1           | 9G-4872     | 1   | STOPPER-RUBBER                   |   |   |   |   |                   |          |
|      | 6      | 1           | 154-3308    | 1   | SHAFT-TRACK IDLER                |   |   |   |   |                   |          |
|      | 7      | 1           | 162-7864    | 2   | SEAL GP-DUO-CONE                 |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                  |   |   |   |   |                   |          |
|      | 7A     | 1           | 162-2168    | 2   | RING-TORIC                       |   |   |   |   |                   |          |
| Z    | 7B     | 1           |             | 2   | SEAL-RING                        |   |   |   |   |                   |          |
|      | 8      | 1           | 166-9445    | 2   | PLATE                            |   |   |   |   |                   |          |
|      | 9      | 1           | 261-9674    | 2   | COLLAR                           |   |   |   |   |                   |          |
|      | 10     | 1           | 261-9675    | 2   | RETAINER AS                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                  |   |   |   |   |                   |          |
|      |        | 1           | 2H-1190     | 4   | DOWEL                            |   |   |   |   |                   |          |
|      |        | 1           | 8P-4661     | 1   | WASHER-THRUST                    |   |   |   |   |                   |          |
|      | 11     | 1           | 8T-4223     | 24  | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 12     | 1           | 8T-4835     | 24  | BOLT (1/2-13X2-IN)               |   |   |   |   |                   |          |

Z-NOT SERVICED SEPARATELY

# UNDERCARRIAGE

167-1946 IDLER GP-TRACK (contd.)

i02234084



GRAPHIC #1

<END>

g01129331



# UNDERCARRIAGE

## 245-9947 IDLER GP-TRACK-COLD WEATHER

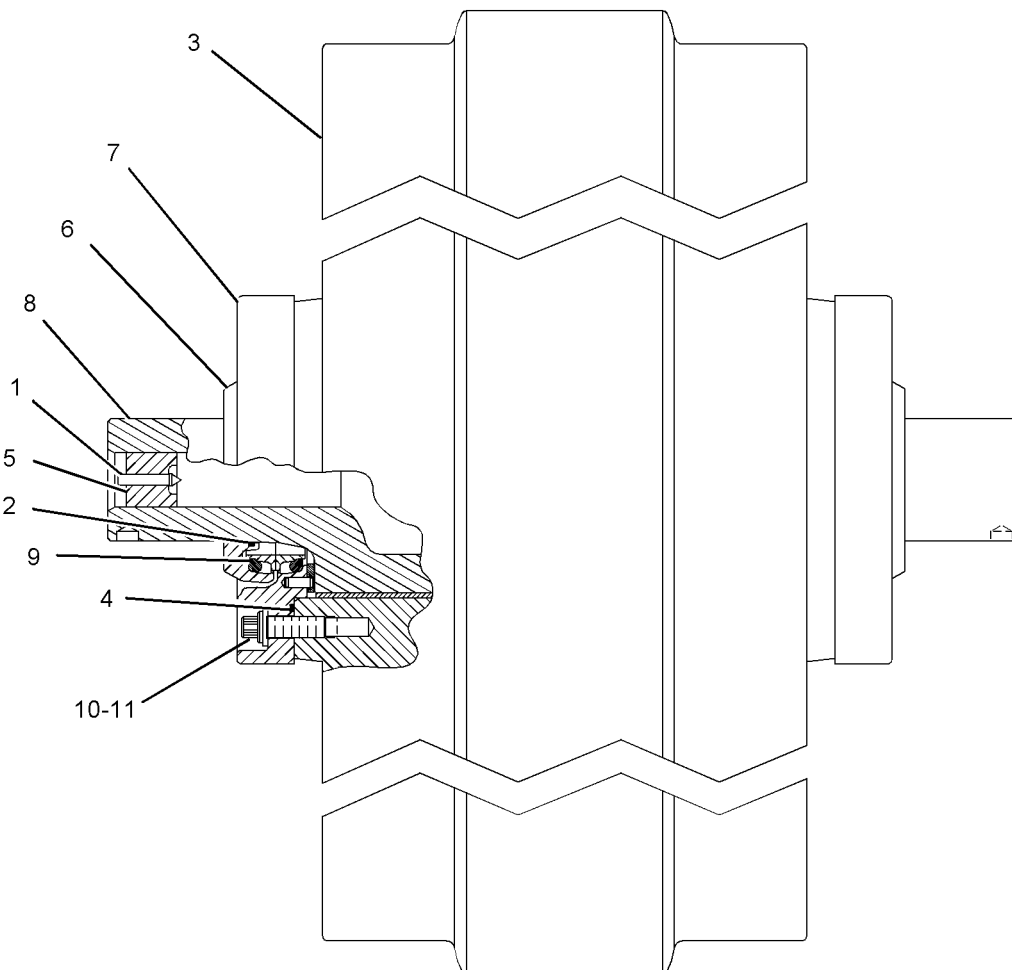
S/N: RJG1-UP

PART OF 238-4491, 238-4492 COLD WEATHER AR  
AN ATTACHMENT

SMCS-4159

i02119499

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                         |   |   |   |   |                   |          |
|      | 2      | 1           | 7R-8872     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 3      | 1           | 7T-0961     | 1   | IDLER & BEARING AS                 |   |   |   |   |                   |          |
|      |        | 1           | 9W-4194     | 2   | BEARING-SLEEVE                     |   |   |   |   |                   |          |
|      | 4      | 1           | 8F-8733     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 5      | 1           | 9G-4872     | 1   | STOPPER-RUBBER                     |   |   |   |   |                   |          |
|      | 6      | 1           | 107-9620    | 2   | COLLAR-SEAL                        |   |   |   |   |                   |          |
|      | 7      | 1           | 142-2805    | 2   | RETAINER AS                        |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 2H-1190     | 4   | DOWEL                              |   |   |   |   |                   |          |
|      |        | 1           | 8P-4661     | 1   | WASHER-THRUST                      |   |   |   |   |                   |          |
| 8    |        | 1           | 154-3308    | 1   | SHAFT-TRACK IDLER                  |   |   |   |   |                   |          |
| 9    |        | 1           | 162-7864    | 2   | SEAL GP-DUO-CONE                   |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 162-2168    | 2   | RING-TORIC                         |   |   |   |   |                   |          |
| 10   |        | 1           | 3H-7654     | 24  | WASHER-HARD (13.5X22.5X3-MM THK)   |   |   |   |   |                   |          |
| 11   |        | 1           | 4K-5175     | 24  | BOLT-12 POINT HEAD (1/2-13X1.5-IN) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01116716

# UNDERCARRIAGE

## 236-4105 LINK AS-TRACK

S/N: RJG1-UP

SEALED, LUBRICATED, POSITIVE PIN RETENTION, CHROME NITRIDE

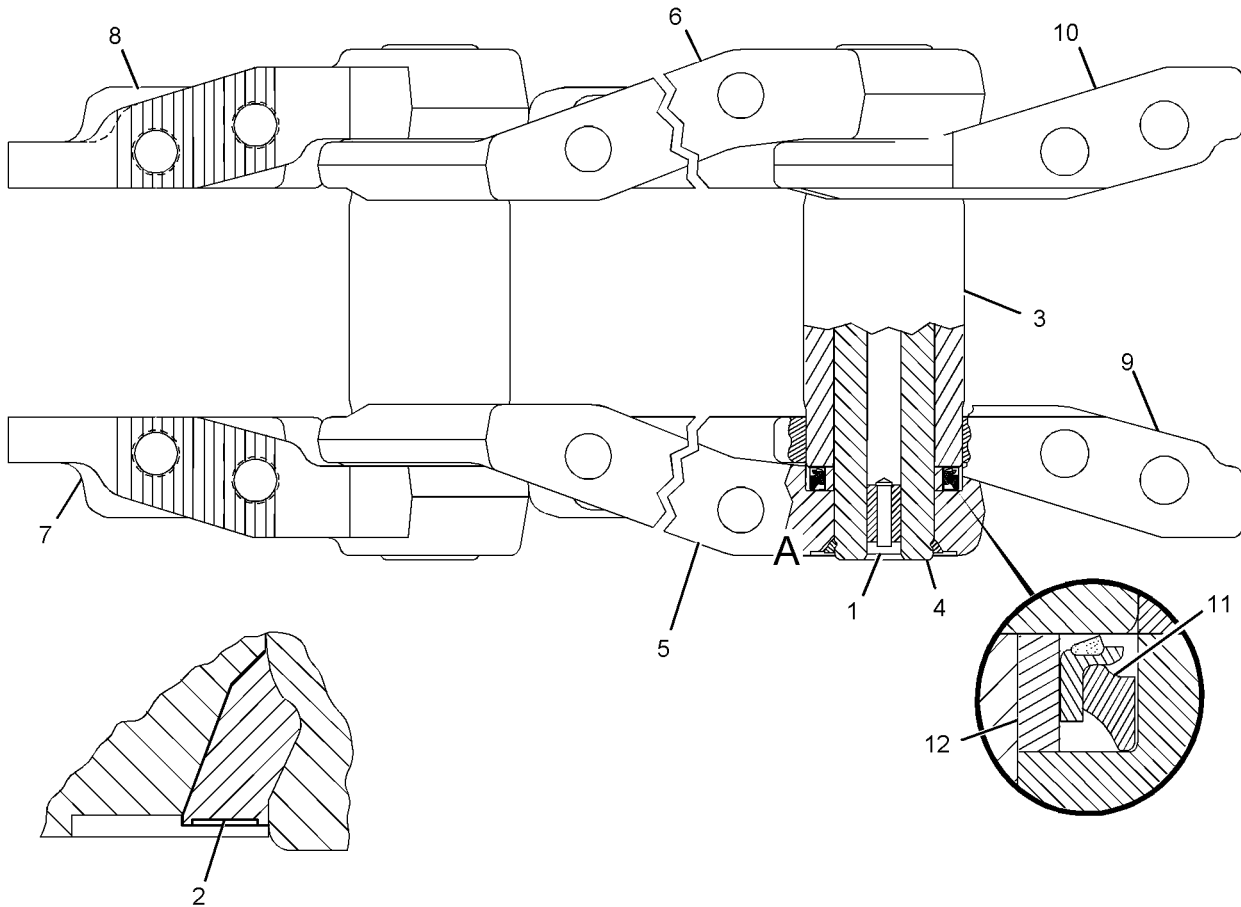
PART OF 263-3826 TRACK GP

AN ATTACHMENT

SMCS-4169, 4171

i02536506

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-0473     | 44  | PLUG-CLEAR                          |   |   |   |   |                   |          |
|      |        | 1           | 7G-4332     | 44  | STOPPER                             |   |   |   |   |                   |          |
|      | 2      | 1           | 6Y-0471     | 88  | RING-RETAINING                      |   |   |   |   |                   |          |
|      | 3      | 1           | 235-7820    | 44  | BUSHING-TRACK                       |   |   |   |   |                   |          |
|      | 4      | 1           | 6Y-1579     | 44  | PIN-TRACK                           |   |   |   |   |                   |          |
|      | 5      | 1           | 7T-0715     | 43  | LINK-TRACK (RH)                     |   |   |   |   |                   |          |
|      | 6      | 1           | 7T-0716     | 43  | LINK-TRACK (LH)                     |   |   |   |   |                   |          |
|      | 7      | 1           | 290-7311    | 1   | LINK-TRACK MASTER (PIN END, RH)     |   |   |   |   |                   |          |
|      | 8      | 1           | 290-7312    | 1   | LINK-TRACK MASTER (PIN END, LH)     |   |   |   |   |                   |          |
|      | 9      | 1           | 234-6943    | 1   | LINK-TRACK MASTER (BUSHING END, RH) |   |   |   |   |                   |          |
|      | 10     | 1           | 234-6944    | 1   | LINK-TRACK MASTER (BUSHING END, LH) |   |   |   |   |                   |          |
|      | 11     | 1           | 222-7001    | 88  | SEAL AS                             |   |   |   |   |                   |          |
|      | 12     | 1           | 235-2213    | 88  | RING-THRUST                         |   |   |   |   |                   |          |



VIEW OF AREA A

GRAPHIC #1

<END>

g01117097

# UNDERCARRIAGE

## 236-4106 LINK AS-TRACK

S/N: RJG1-UP

SEALED, LUBRICATED, POSITIVE PIN RETENTION, TOUGH STEEL

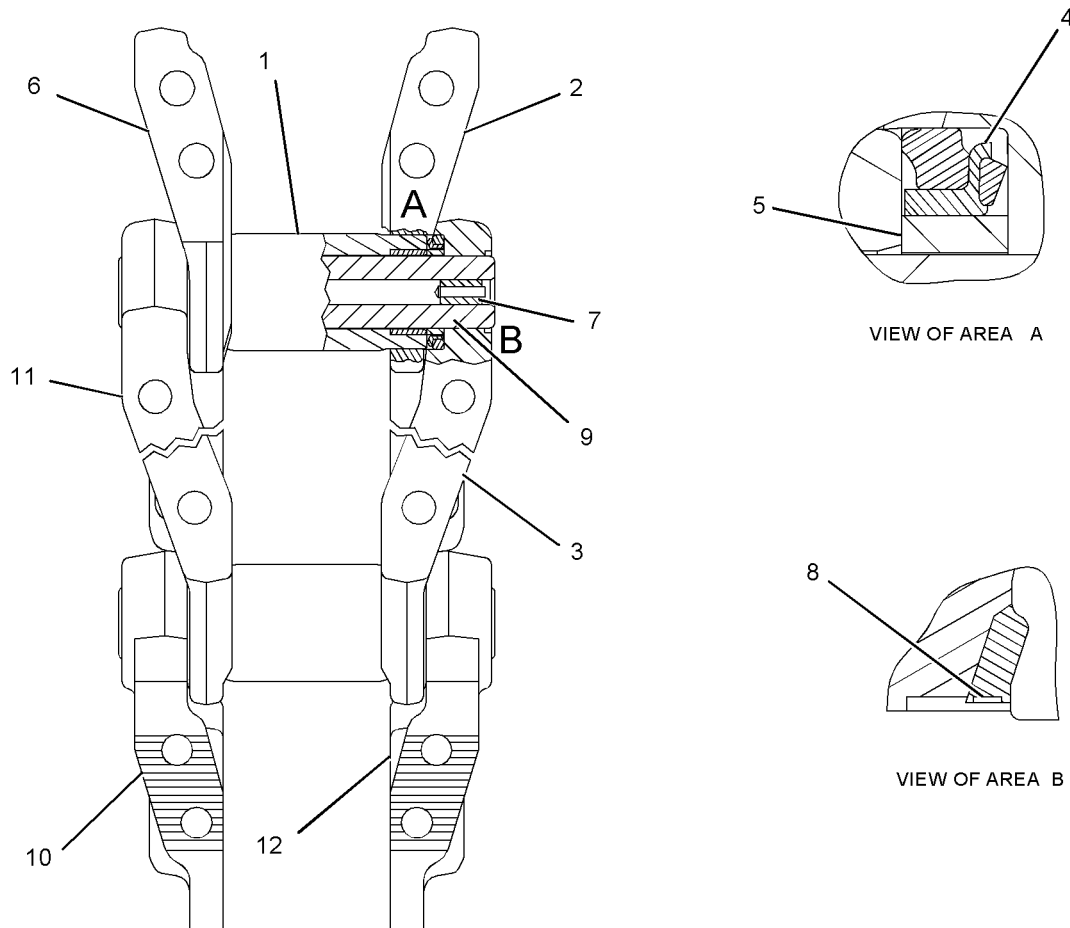
PART OF 256-4306 TRACK GP

AN ATTACHMENT

SMCS-4169, 4171

i02277824

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|----------|
|      |        |             |             |     |                                     |          |
|      | 1      | 1           | 6Y-2057     | 44  | BUSHING-TRACK                       |          |
|      | 2      | 1           | 234-6943    | 1   | LINK-TRACK MASTER (BUSHING END, RH) |          |
|      | 3      | 1           | 171-6735    | 43  | LINK-TRACK (RH)                     |          |
|      | 4      | 1           | 222-7001    | 88  | SEAL AS                             |          |
|      | 5      | 1           | 235-2213    | 88  | RING-THRUST                         |          |
|      | 6      | 1           | 234-6944    | 1   | LINK-TRACK MASTER (BUSHING END, LH) |          |
|      | 7      | 1           | 6Y-0473     | 44  | PLUG-CLEAR                          |          |
|      |        |             | 7G-4332     | 44  | STOPPER                             |          |
|      | 8      | 1           | 6Y-0471     | 88  | RING-RETAINING                      |          |
|      | 9      | 1           | 6Y-1579     | 44  | PIN-TRACK                           |          |
|      | 10     | 1           | 234-6942    | 1   | LINK-TRACK MASTER (PIN END, LH)     |          |
|      | 11     | 1           | 171-6736    | 43  | LINK-TRACK (LH)                     |          |
|      | 12     | 1           | 234-6941    | 1   | LINK-TRACK MASTER (PIN END, RH)     |          |



GRAPHIC #1

<END>

g01141306

# UNDERCARRIAGE

## 238-9851 LINK AS-TRACK

S/N: RJG1-UP

SEALED, LUBRICATED, POSITIVE PIN RETENTION

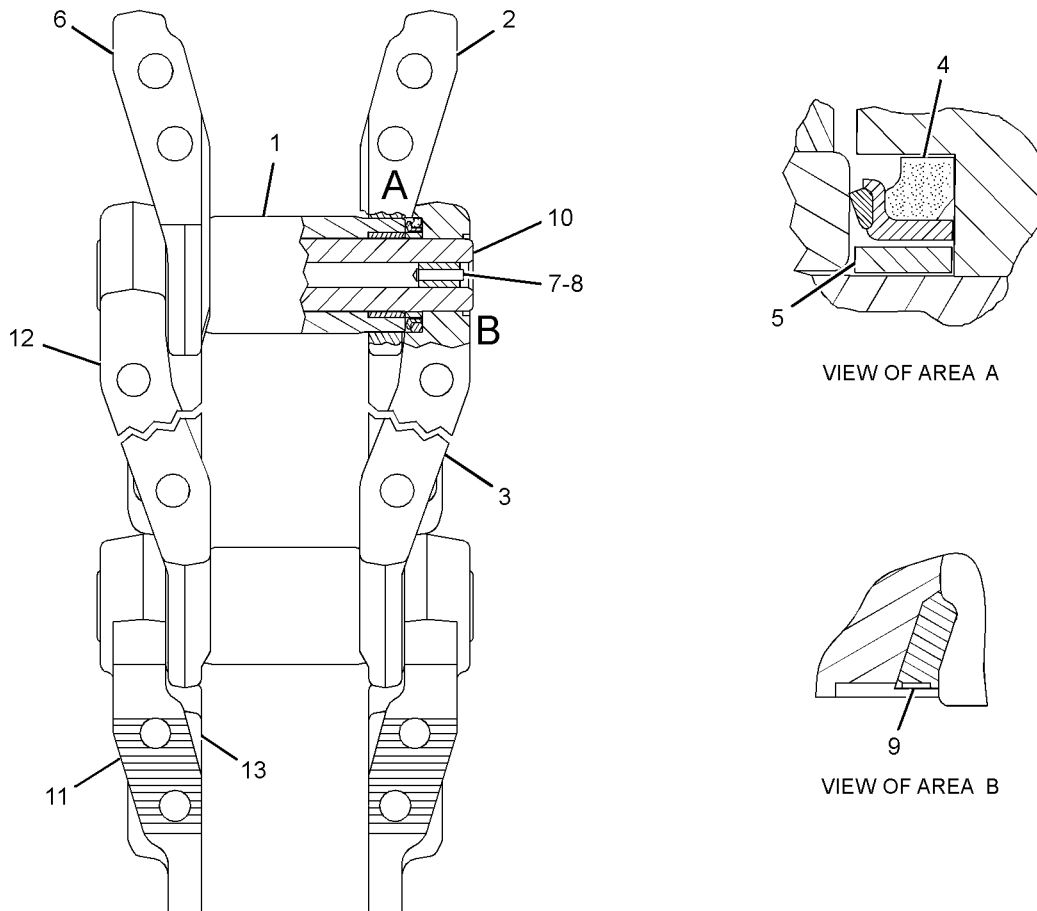
PART OF 130-5641, 158-3303, 172-3916, 183-2131, 195-4579, 1Q-4636, 233-5110,  
307-2011, 307-2012, 312-2806, 7T-0723, 7T-4606, 7T-4608 TRACK GP

ALSO AN ATTACHMENT

SMCS-4169, 4171

i02500182

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-2057     | 44  | BUSHING-TRACK                       |   |   |   |   |                   |          |
|      | 2      | 1           | 234-6943    | 1   | LINK-TRACK MASTER (BUSHING END, RH) |   |   |   |   |                   |          |
|      | 3      | 1           | 7T-0715     | 43  | LINK-TRACK (RH)                     |   |   |   |   |                   |          |
|      | 4      | 1           | 222-7001    | 88  | SEAL AS                             |   |   |   |   |                   |          |
|      | 5      | 1           | 235-2213    | 88  | RING-THRUST                         |   |   |   |   |                   |          |
|      | 6      | 1           | 234-6944    | 1   | LINK-TRACK MASTER (BUSHING END, LH) |   |   |   |   |                   |          |
|      | 7      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                          |   |   |   |   |                   |          |
|      | 8      | 1           | 7G-4332     | 1   | STOPPER                             |   |   |   |   |                   |          |
|      | 9      | 1           | 6Y-0471     | 88  | RING-RETAINING                      |   |   |   |   |                   |          |
|      | 10     | 1           | 6Y-1579     | 44  | PIN-TRACK                           |   |   |   |   |                   |          |
|      | 11     | 1           | 290-7312    | 1   | LINK-TRACK MASTER (PIN END, LH)     |   |   |   |   |                   |          |
|      | 12     | 1           | 7T-0716     | 43  | LINK-TRACK (LH)                     |   |   |   |   |                   |          |
|      | 13     | 1           | 290-7311    | 1   | LINK-TRACK MASTER (PIN END, RH)     |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01253225

# UNDERCARRIAGE

## 238-9852 LINK AS-TRACK

S/N: RJG1-UP

SEALED, LUBRICATED

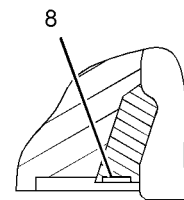
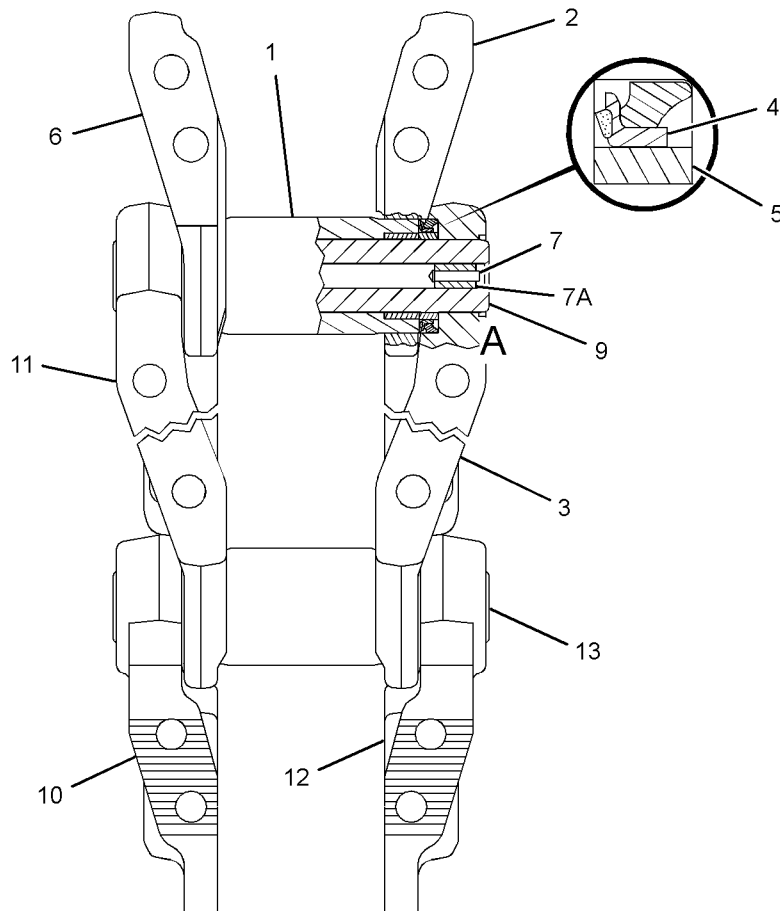
PART OF 247-1927 TRACK GP

AN ATTACHMENT

SMCS-4169, 4171

i02596900

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|----------|
|      |        |             |             |     |                                     |          |
|      | 1      | 1           | 6Y-2057     | 44  | BUSHING-TRACK                       |          |
|      | 2      | 1           | 234-6943    | 1   | LINK-TRACK MASTER (BUSHING END, RH) |          |
|      | 3      | 1           | 9W-5265     | 43  | LINK-TRACK (RH)                     |          |
|      | 4      | 1           | 222-7001    | 88  | SEAL AS                             |          |
|      | 5      | 1           | 235-2213    | 88  | RING-THRUST                         |          |
|      | 6      | 1           | 234-6944    | 1   | LINK-TRACK MASTER (BUSHING END, LH) |          |
|      | 7      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                          |          |
|      | 7A     | 1           | 7G-4332     | 1   | STOPPER                             |          |
|      | 8      | 1           | 9W-6854     | 2   | RING-RETAINING                      |          |
|      | 9      | 1           | 6Y-1578     | 43  | PIN-TRACK                           |          |
|      | 10     | 1           | 290-7314    | 1   | LINK-TRACK MASTER (PIN END, LH)     |          |
|      | 11     | 1           | 9W-5266     | 43  | LINK-TRACK (LH)                     |          |
|      | 12     | 1           | 290-7313    | 1   | LINK-TRACK MASTER (PIN END, RH)     |          |
|      | 13     | 1           | 6Y-1577     | 1   | PIN-TRACK MASTER                    |          |



VIEW OF AREA A

GRAPHIC #1

<END>

g01302419

# UNDERCARRIAGE

## 320-3055 LINK AS-TRACK

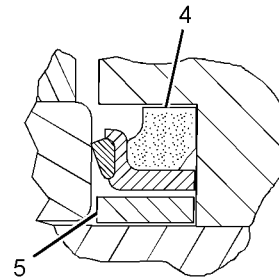
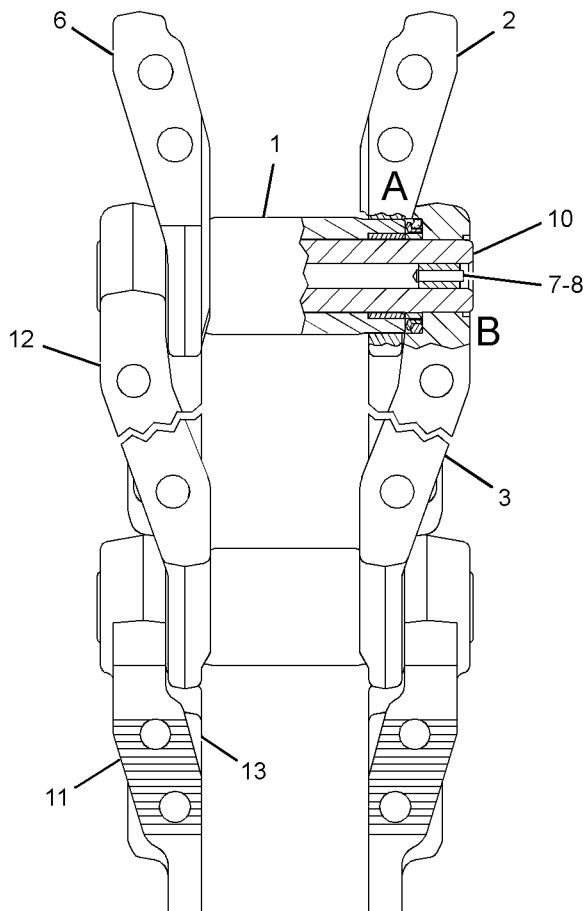
S/N: RJG1-UP

SEALED, LUBRICATED, POSITIVE PIN RETENTION, DEEPER HARDENED LINK  
PART OF 320-3056, 320-3057, 320-3058, 320-3059 TRACK GP  
AN ATTACHMENT

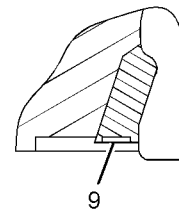
SMCS-4169, 4171

i02953853

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-2057     | 44  | BUSHING-TRACK                       |   |   |   |   |                   |          |
|      | 2      | 1           | 234-6943    | 1   | LINK-TRACK MASTER (BUSHING END, RH) |   |   |   |   |                   |          |
|      | 3      | 1           | 320-3053    | 43  | LINK-TRACK (RH)                     |   |   |   |   |                   |          |
|      | 4      | 1           | 222-7001    | 88  | SEAL AS                             |   |   |   |   |                   |          |
|      | 5      | 1           | 235-2213    | 88  | RING-THRUST                         |   |   |   |   |                   |          |
|      | 6      | 1           | 234-6944    | 1   | LINK-TRACK MASTER (BUSHING END, LH) |   |   |   |   |                   |          |
|      | 7      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                          |   |   |   |   |                   |          |
|      | 8      | 1           | 7G-4332     | 1   | STOPPER                             |   |   |   |   |                   |          |
|      | 9      | 1           | 6Y-0471     | 88  | RING-RETAINING                      |   |   |   |   |                   |          |
|      | 10     | 1           | 6Y-1579     | 44  | PIN-TRACK                           |   |   |   |   |                   |          |
|      | 11     | 1           | 290-7312    | 1   | LINK-TRACK MASTER (PIN END, LH)     |   |   |   |   |                   |          |
|      | 12     | 1           | 320-3054    | 43  | LINK-TRACK (LH)                     |   |   |   |   |                   |          |
|      | 13     | 1           | 290-7311    | 1   | LINK-TRACK MASTER (PIN END, RH)     |   |   |   |   |                   |          |



VIEW OF AREA A



VIEW OF AREA B

GRAPHIC #1

<END>

g01253225

# UNDERCARRIAGE

## 231-4590 LUBRICATION GP-EQUALIZER BAR

S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7206

i02861873

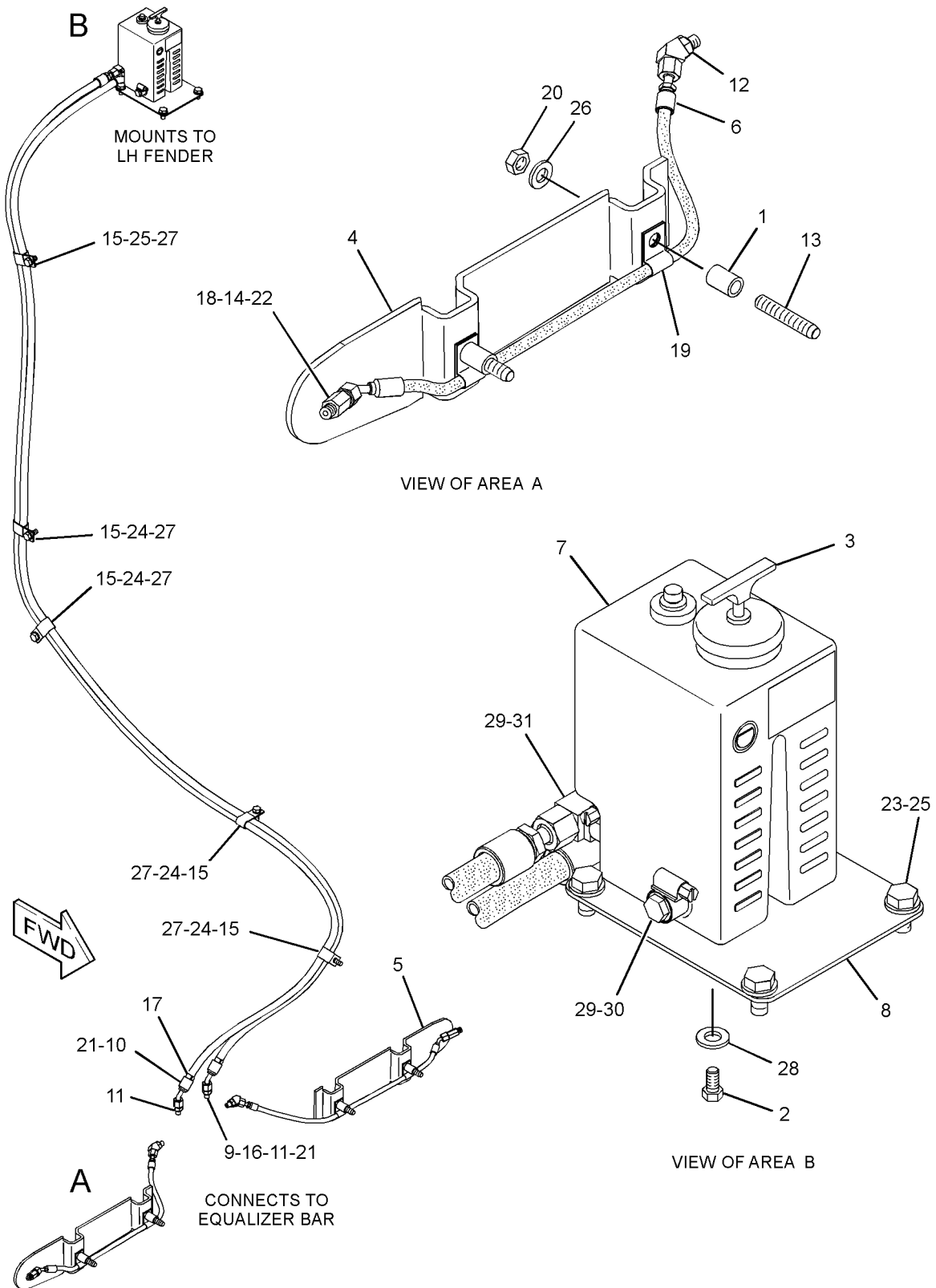
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 2V-9923     | 4   | SPACER (0.5X0.75X1.06-IN THK)      |   |   |   |   |                   |          |
| M    | 2      | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)                  |   |   |   |   |                   |          |
|      | 3      | 1           | 5L-2952     | 1   | CAP AS-FILLER (LUBRICATION TANK)   |   |   |   |   |                   |          |
|      |        | 1           | 6L-2609     | 1   | SEAL-RUBBER                        |   |   |   |   |                   |          |
|      | 4      | 1           | 210-4720    | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 5      | 1           | 210-4721    | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 6      | 1           | 210-4723    | 2   | HOSE AS                            |   |   |   |   |                   |          |
|      | 7      | 1           | 210-8580    | 1   | TANK AS-LUBRICATION                |   |   |   |   |                   |          |
|      |        | 1           | 2T-2305     | 2   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 6W-5698     | 1   | GROMMET                            |   |   |   |   |                   |          |
|      |        | 1           | 198-7711    | 1   | BREATHER (LUBRICATION TANK)        |   |   |   |   |                   |          |
|      | 8      | 1           | 211-0243    | 1   | PLATE                              |   |   |   |   |                   |          |
| I    | 9      | 1           | 234-3569    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 10     | 1           | 234-4397    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 11     | 1           | 148-8326    | 2   | CONNECTOR AS                       |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 6V-9872     | 1   | CONNECTOR                          |   |   |   |   |                   |          |
|      |        | 1           | 3J-7354     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 12     | 1           | 148-8385    | 2   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 6V-9000     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 3J-7354     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 4J-5477     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 13     | 1           | 3D-0472     | 4   | STUD-TAPERLOCK (1/2-13X2.80-IN)    |   |   |   |   |                   |          |
|      | 14     | 1           | 3J-7354     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 15     | 1           | 4D-7733     | 5   | CLIP                               |   |   |   |   |                   |          |
|      | 16     | 1           | 4I-9521     | 1   | BAND-MARKER (RED, L1)              |   |   |   |   |                   |          |
|      | 17     | 1           | 4I-9525     | 1   | BAND-MARKER (ORANGE, R1)           |   |   |   |   |                   |          |
|      | 18     | 1           | 4J-5477     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 19     | 1           | 6S-5993     | 4   | CLIP                               |   |   |   |   |                   |          |
|      | 20     | 1           | 6V-8188     | 4   | NUT (1/2-13-THD)                   |   |   |   |   |                   |          |
|      | 21     | 1           | 6V-8397     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 22     | 1           | 7I-8663     | 2   | CONNECTOR                          |   |   |   |   |                   |          |
|      | 23     | 1           | 8T-4121     | 3   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 24     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)               |   |   |   |   |                   |          |
| M    | 25     | 1           | 8T-4137     | 4   | BOLT (M10X1.5X20-MM)               |   |   |   |   |                   |          |
|      | 26     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 27     | 1           | 8T-4896     | 5   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 28     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)           |   |   |   |   |                   |          |
|      | 29     | 1           | 5P-4961     | 3   | CLAMP-HOSE                         |   |   |   |   |                   |          |
|      | 30     | 1           | 5M-6213     | 1   | PLUG-PIPE                          |   |   |   |   |                   |          |
|      | 31     | 1           | 2T-2305     | 2   | ELBOW                              |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

## UNDERCARRIAGE

## 231-4590 LUBRICATION GP-EQUALIZER BAR (contd.)

**i02861873**



GRAPHIC #1

**<END>**

g01224613



# UNDERCARRIAGE

## 231-1381 LUBRICATION GP-PIVOT SHAFT

S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-3286

i02402573

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                             |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                     | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 9G-5127     | 1   | BREATHER (PIVOT SHAFT OIL TANK)       |   |   |   |   |                   |          |
|      | 2      | 1           | 9U-9409     | 1   | TANK (PIVOT SHAFT OIL)                |   |   |   |   |                   |          |
|      | 3      | 1           | 9W-1693     | 1   | SUPPORT AS                            |   |   |   |   |                   |          |
| B    | 4      | 1           | 9W-1694     | 2   | PAD                                   |   |   |   |   |                   |          |
|      | 5      | 1           | 221-0812    | 1   | CAP-OIL FILLER (PIVOT SHAFT OIL TANK) |   |   |   |   |                   |          |
| I    | 6      | 1           | 231-1382    | 1   | HOSE AS                               |   |   |   |   |                   |          |
|      | 7      | 1           | 234-1642    | 1   | BRACKET                               |   |   |   |   |                   |          |
|      | 8      | 1           | 148-8341    | 1   | CONNECTOR AS                          |   |   |   |   |                   |          |
|      |        | 1           | 6V-8713     | 1   | CONNECTOR                             |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                           |   |   |   |   |                   |          |
|      |        | 1           | 7J-9108     | 1   | SEAL-O-RING                           |   |   |   |   |                   |          |
|      | 9      | 1           | 150-3037    | 1   | ELBOW AS                              |   |   |   |   |                   |          |
|      |        | 1           | 8T-2530     | 1   | ELBOW                                 |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                           |   |   |   |   |                   |          |
|      |        | 1           | 7J-9108     | 1   | SEAL-O-RING                           |   |   |   |   |                   |          |
|      | 10     | 1           | 4L-6454     | 2   | BOLT (3/8-16X1-IN)                    |   |   |   |   |                   |          |
|      | 11     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)        |   |   |   |   |                   |          |
| M    | 12     | 1           | 8T-4136     | 2   | BOLT (M10X1.5X25-MM)                  |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-4137     | 2   | BOLT (M10X1.5X20-MM)                  |   |   |   |   |                   |          |
|      | 14     | 1           | 8T-4896     | 2   | WASHER-HARD (10.2X18.5X2.5-MM THK)    |   |   |   |   |                   |          |
|      | 15     | 1           | 9X-8250     | 2   | CLIP                                  |   |   |   |   |                   |          |

B-USE AS REQUIRED

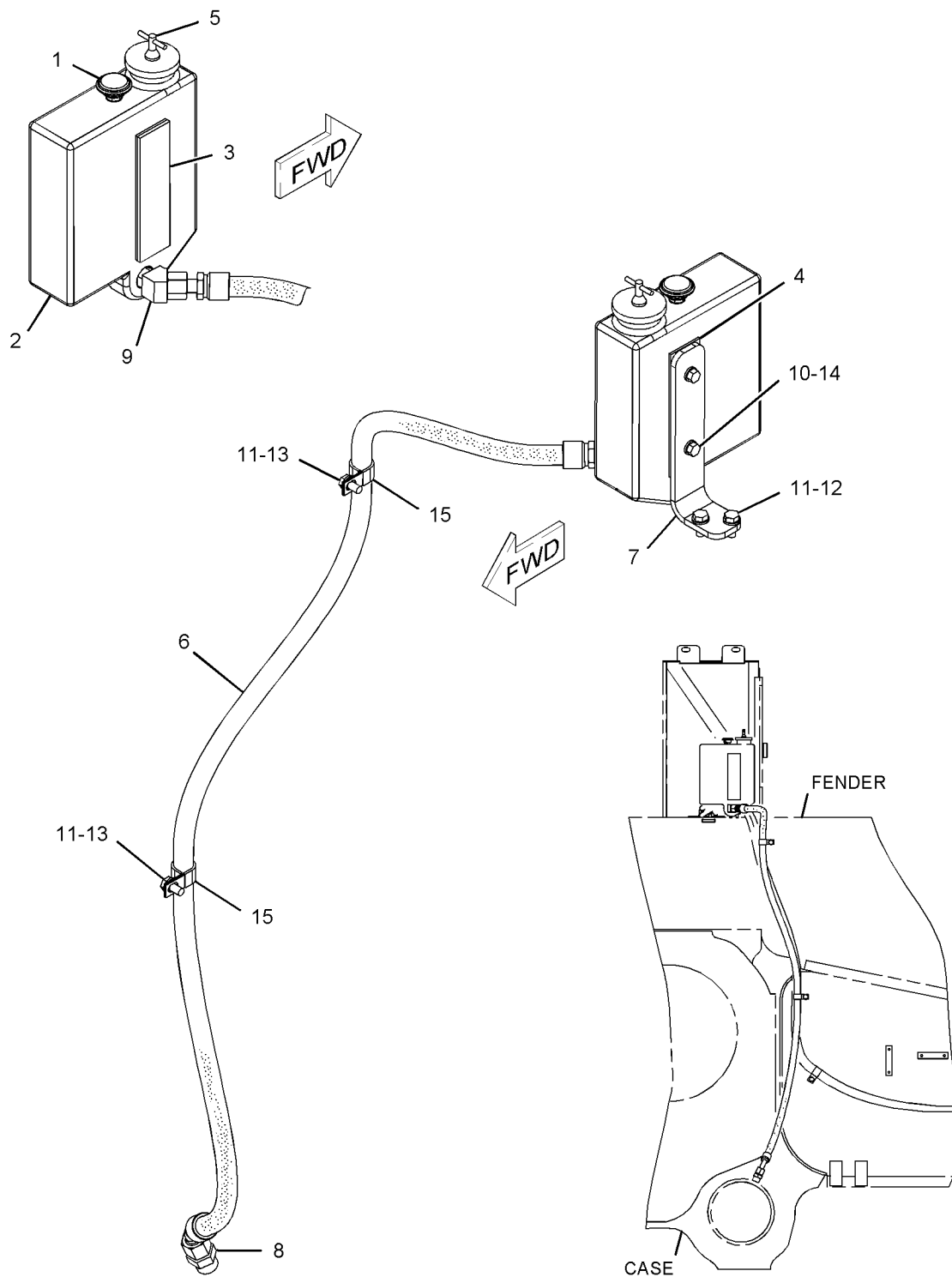
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

# UNDERCARRIAGE

231-1381 LUBRICATION GP-PIVOT SHAFT (contd.)

i02402573



GRAPHIC #1

<END>

RIGHT SIDE VIEW

g01053102

# UNDERCARRIAGE

## 199-7735 ROLLER AR-TRACK-SINGLE FLANGE-MINING

S/N: RJG1-UP

PART OF 238-4494 MINING AR

CANNOT BE USED WITH 238-4491-PAGE 2, 238-4492-PAGE 2

AN ATTACHMENT

SMCS-4180

i02279735

| NOTE | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|-------------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| YR   | 195-5855    | 16  | ROLLER GP-TRACK-SINGLE FLANGE |   |   |   |   |                   | 756         |

R-REMFG PART MAY BE AVAILABLE  
Y-SEPARATE ILLUSTRATION

<END>

## 118-6528 ROLLER AR-TRACK CARRIER-COLD WEATHER

S/N: RJG1-UP

AN ATTACHMENT

SMCS-4154

i02286353

| NOTE | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|-------------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 245-9948    | 2   | ROLLER GP-TRACK-SINGLE FLANGE |   |   |   |   |                   | 757         |

Y-SEPARATE ILLUSTRATION

<END>

# UNDERCARRIAGE

## 213-4312 ROLLER AR-TRACK CARRIER-STOCKPILE

S/N: RJG1-UP

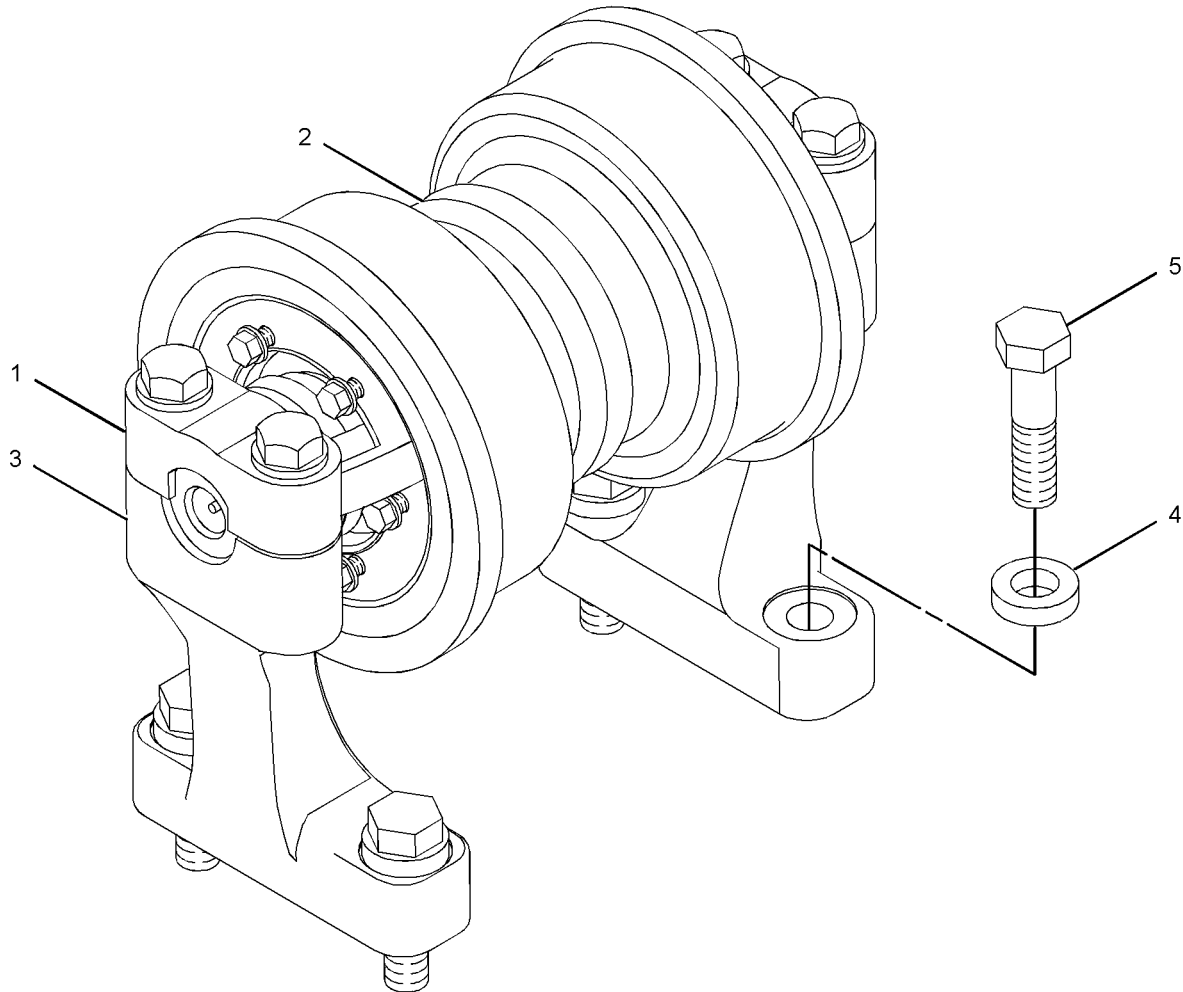
PART OF 238-4498, 324-3735 STOCKPILE AR  
AN ATTACHMENT

SMCS-4154

i02274937

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)   |          |
| Y    | 1      | 1           | 6T-1141     | 4   | CAP GP-TRACK ROLLER           | 727      |
| YR   | 2      | 1           | 195-5855    | 2   | ROLLER GP-TRACK-SINGLE FLANGE | 756      |
|      | 3      | 1           | 212-8281    | 4   | SUPPORT                       |          |
|      | 4      | 1           | 267-2154    | 8   | WASHER-HARD                   |          |
|      | 5      | 1           | 7X-0423     | 8   | BOLT (1-1/8-7X4.5-IN)         |          |

R-REMFG PART MAY BE AVAILABLE  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01140674

# UNDERCARRIAGE

## 195-5856 ROLLER GP-TRACK-DOUBLE FLANGE\*R

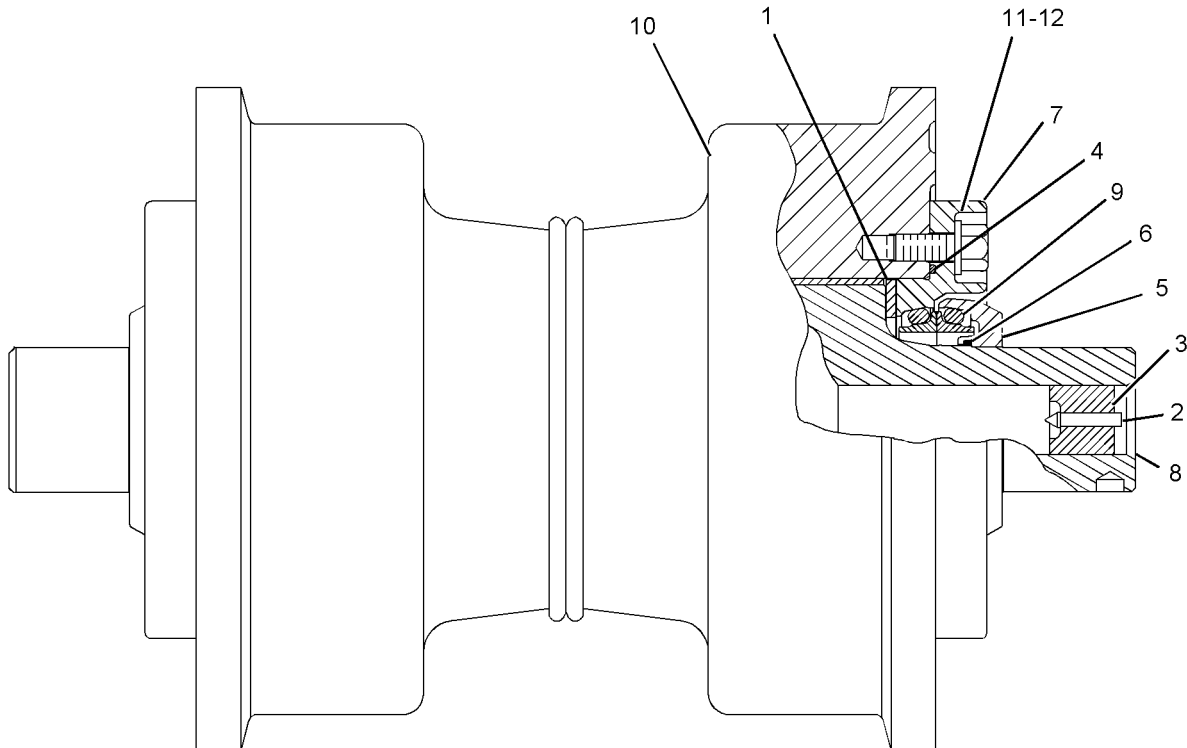
S/N: RJG1-UP

PART OF 181-0000, 181-0001, 212-2747 UNDERCARRIAGE AR

SMCS-4180

i02210893

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)      |          |
|      | 1      | 1           | 8E-6619     | 2   | WASHER-THRUST (12X18.5X3-MM THK) |          |
|      | 2      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                       |          |
|      | 3      | 1           | 9G-4872     | 1   | STOPPER-RUBBER                   |          |
|      | 4      | 1           | 8F-9516     | 2   | SEAL-O-RING                      |          |
|      | 5      | 1           | 107-3947    | 2   | COLLAR-SEAL                      |          |
|      | 6      | 1           | 107-4057    | 2   | SEAL-O-RING                      |          |
|      | 7      | 1           | 107-9616    | 2   | RETAINER                         |          |
|      | 8      | 1           | 154-3306    | 1   | SHAFT-TRACK ROLLER               |          |
|      | 9      | 1           | 162-7863    | 2   | SEAL GP-DUO-CONE                 |          |
|      |        |             |             |     | (EACH INCLUDES)                  |          |
|      |        | 1           | 162-2167    | 2   | RING-TORIC                       |          |
| 10   |        | 1           | 195-5854    | 1   | ROLLER & BEARING AS              |          |
|      |        | 1           | 9W-9499     | 2   | BEARING-SLEEVE                   |          |
| 11   |        | 1           | 241-1855    | 12  | BOLT (1/2-13X2-IN)               |          |
| 12   |        | 1           | 5P-8245     | 12  | WASHER-HARD (13.5X25.5X3-MM THK) |          |



GRAPHIC #1

<END>

g01116825

# UNDERCARRIAGE

## 245-9949 ROLLER GP-TRACK-DOUBLE FLANGE-COLD WEATHER

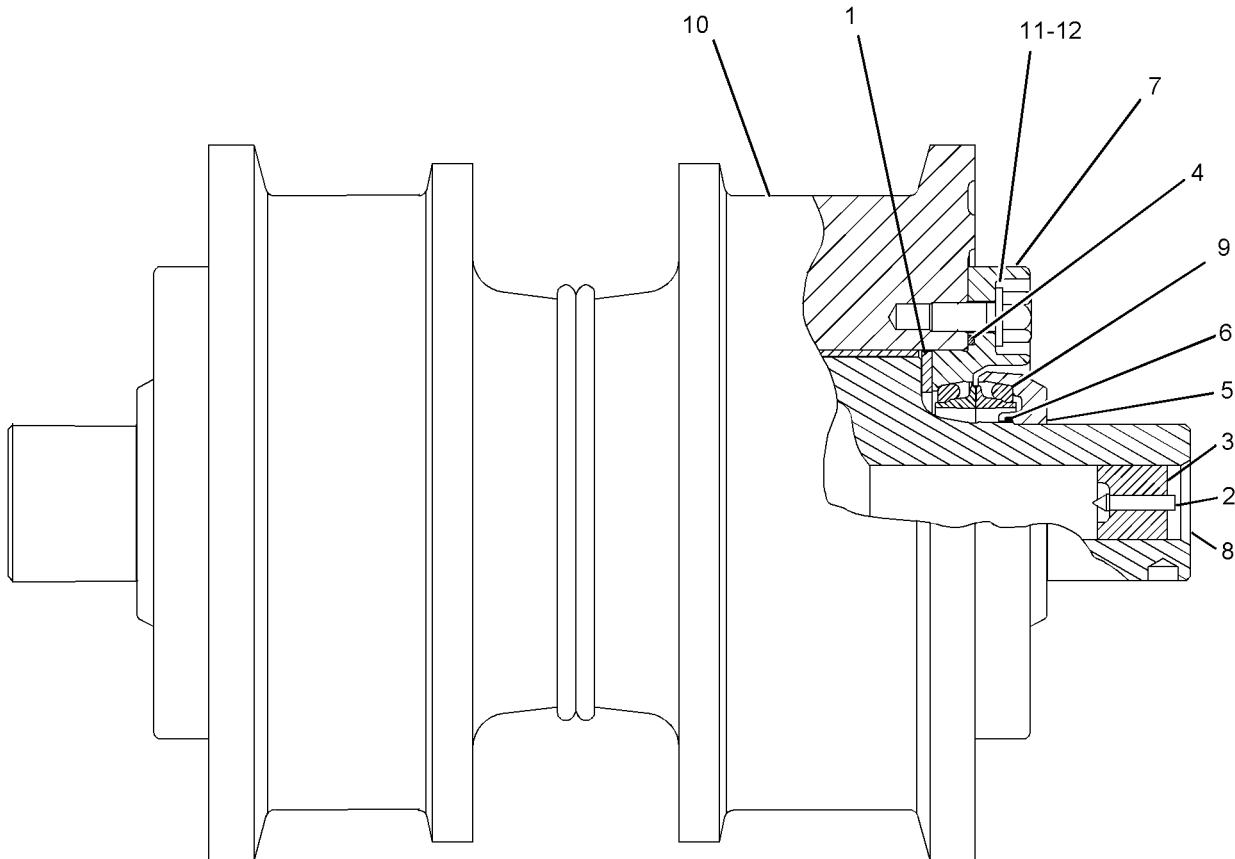
S/N: RJG1-UP

PART OF 238-4492 COLD WEATHER AR  
AN ATTACHMENT

SMCS-4180

i02119605

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-6619     | 2   | WASHER-THRUST (12X18.5X3-MM THK) |   |   |   |   |                   |          |
|      | 2      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                       |   |   |   |   |                   |          |
|      | 3      | 1           | 9G-4872     | 1   | STOPPER-RUBBER                   |   |   |   |   |                   |          |
|      | 4      | 1           | 8F-9516     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 5      | 1           | 107-3947    | 2   | COLLAR-SEAL                      |   |   |   |   |                   |          |
|      | 6      | 1           | 107-4057    | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 7      | 1           | 107-9616    | 2   | RETAINER                         |   |   |   |   |                   |          |
|      | 8      | 1           | 154-3306    | 1   | SHAFT-TRACK ROLLER               |   |   |   |   |                   |          |
|      | 9      | 1           | 162-7863    | 2   | SEAL GP-DUO-CONE                 |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                  |   |   |   |   |                   |          |
|      |        | 1           | 162-2167    | 2   | RING-TORIC                       |   |   |   |   |                   |          |
| 10   |        | 1           | 195-5854    | 1   | ROLLER & BEARING AS              |   |   |   |   |                   |          |
|      |        | 1           | 9W-9499     | 2   | BEARING-SLEEVE                   |   |   |   |   |                   |          |
| 11   |        | 1           | 1A-1460     | 12  | BOLT (1/2-13X2-IN)               |   |   |   |   |                   |          |
| 12   |        | 1           | 5P-8245     | 12  | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01116756

## UNDERCARRIAGE

## 309-7678 ROLLER GP-TRACK-DOUBLE FLANGE

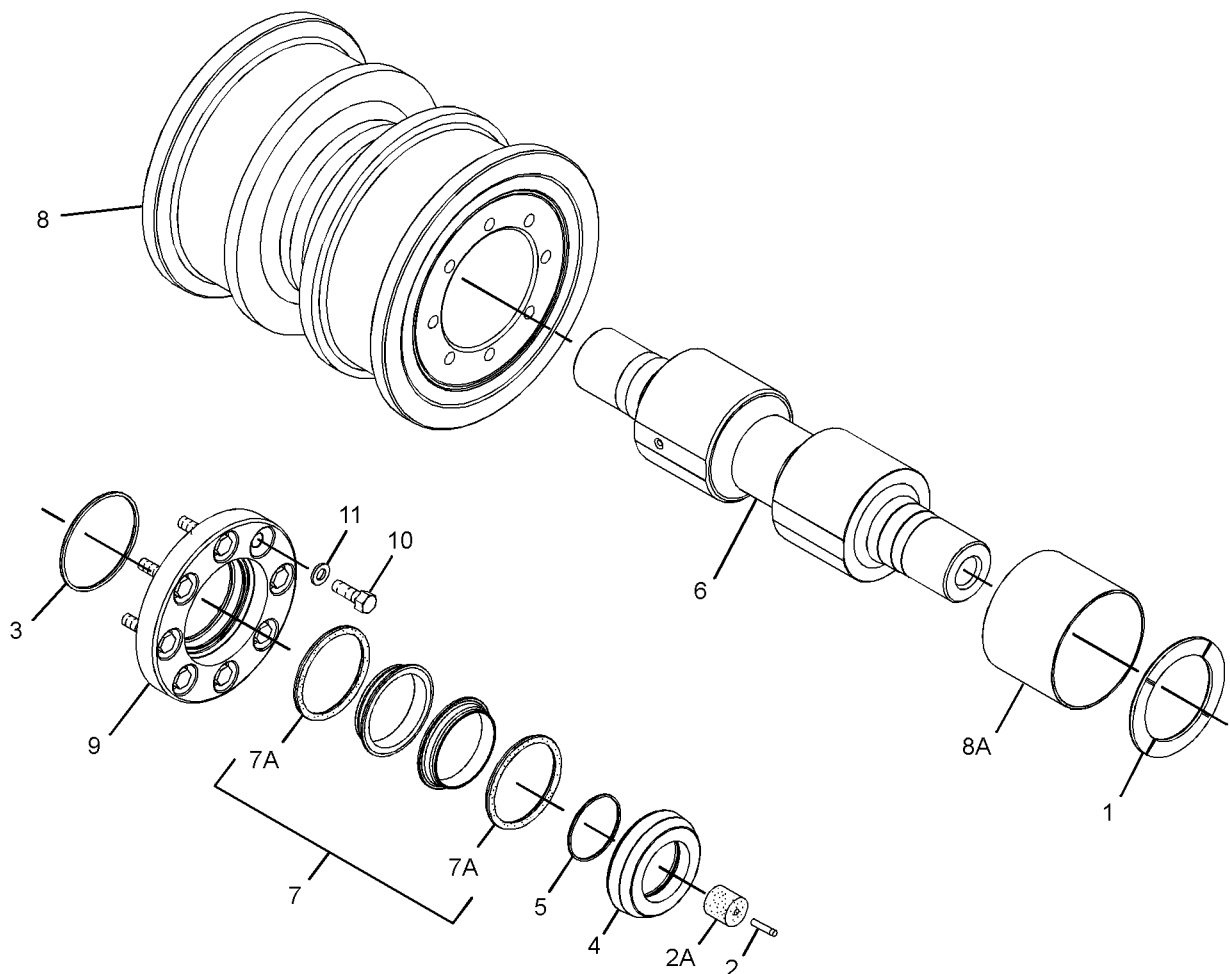
**S/N: RJG1-UP  
AN ATTACHMENT**

**SMCS-4180**

**i03479780**

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-6619     | 2   | WASHER-THRUST (12X18.5X3-MM THK) |   |   |   |   |                   |          |
|      | 2      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                       |   |   |   |   |                   |          |
|      | 2A     | 1           | 9G-4872     | 1   | STOPPER-RUBBER                   |   |   |   |   |                   |          |
|      | 3      | 1           | 8F-9516     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 4      | 1           | 107-3947    | 2   | COLLAR-SEAL                      |   |   |   |   |                   |          |
|      | 5      | 1           | 107-4057    | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 6      | 1           | 154-3306    | 1   | SHAFT-TRACK ROLLER               |   |   |   |   |                   |          |
|      | 7      | 1           | 162-7863    | 2   | SEAL GP-DUO-CONE                 |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                  |   |   |   |   |                   |          |
|      | 7A     | 1           | 162-2167    | 2   | RING-TORIC                       |   |   |   |   |                   |          |
|      | 8      | 1           | 309-7676    | 1   | ROLLER & BEARING AS              |   |   |   |   |                   |          |
|      | 8A     | 1           | 9W-9499     | 2   | BEARING-SLEEVE                   |   |   |   |   |                   |          |
|      | 9      | 1           | 309-7680    | 2   | RETAINER                         |   |   |   |   |                   |          |
|      | 10     | 1           | 241-1855    | 16  | BOLT (1/2-13X2-IN)               |   |   |   |   |                   |          |
|      | 11     | 1           | 5P-8245     | 16  | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |

PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE  
NUMBER ARE NOT SERVICED SEPARATELY



GRAPHIC #1

**<END>**

g01830573

# UNDERCARRIAGE

## 195-5855 ROLLER GP-TRACK-SINGLE FLANGE\*R

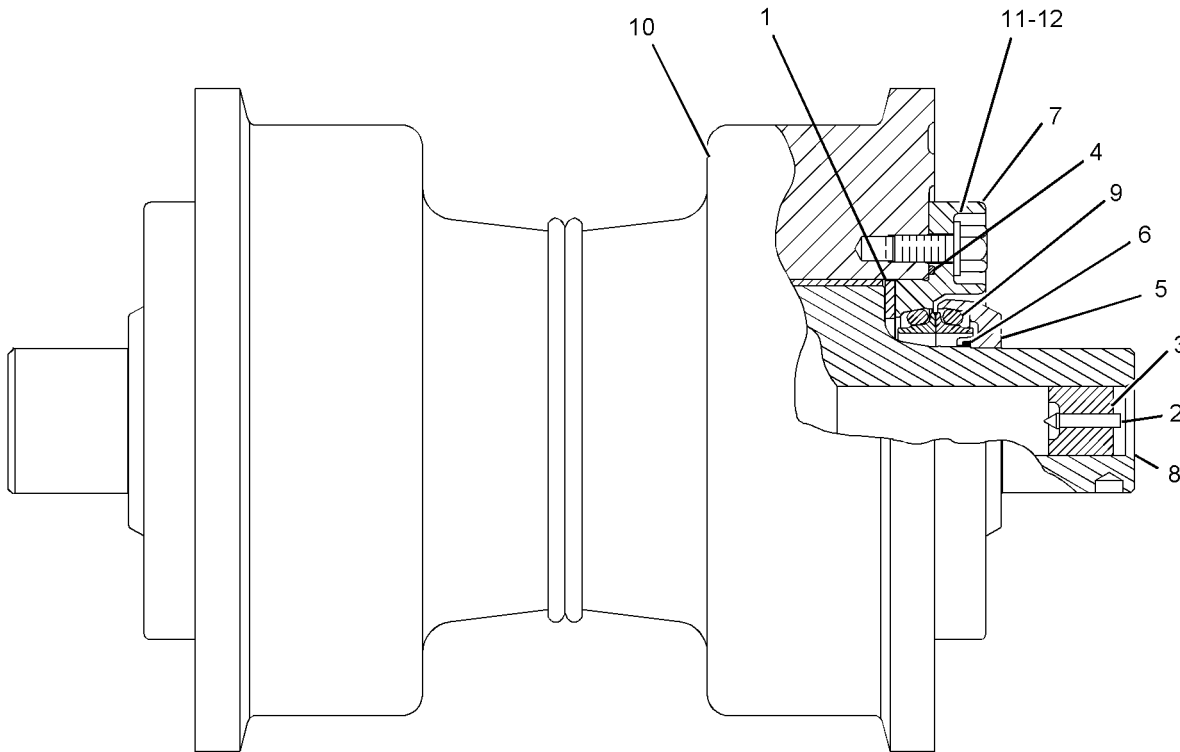
S/N: RJG1-UP

PART OF 199-7735 ROLLER AR-TRACK, 213-4312 ROLLER AR-TRACK CARRIER,  
181-0000, 181-0001, 212-2747 UNDERCARRIAGE AR  
ALSO AN ATTACHMENT

SMCS-4180

i02210750

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-6619     | 2   | WASHER-THRUST (12X18.5X3-MM THK) |   |   |   |   |                   |          |
|      | 2      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                       |   |   |   |   |                   |          |
|      | 3      | 1           | 9G-4872     | 1   | STOPPER-RUBBER                   |   |   |   |   |                   |          |
|      | 4      | 1           | 8F-9516     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 5      | 1           | 107-3947    | 2   | COLLAR-SEAL                      |   |   |   |   |                   |          |
|      | 6      | 1           | 107-4057    | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 7      | 1           | 107-9616    | 2   | RETAINER                         |   |   |   |   |                   |          |
|      | 8      | 1           | 154-3306    | 1   | SHAFT-TRACK ROLLER               |   |   |   |   |                   |          |
|      | 9      | 1           | 162-7863    | 2   | SEAL GP-DUO-CONE                 |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                  |   |   |   |   |                   |          |
|      |        | 1           | 162-2167    | 2   | RING-TORIC                       |   |   |   |   |                   |          |
| 10   |        | 1           | 195-5853    | 1   | ROLLER & BEARING AS              |   |   |   |   |                   |          |
|      |        | 1           | 9W-9499     | 2   | BEARING-SLEEVE                   |   |   |   |   |                   |          |
| 11   |        | 1           | 241-1855    | 12  | BOLT (1/2-13X2-IN)               |   |   |   |   |                   |          |
| 12   |        | 1           | 5P-8245     | 12  | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01116825



# UNDERCARRIAGE

## 245-9948 ROLLER GP-TRACK-SINGLE FLANGE-COLD WEATHER

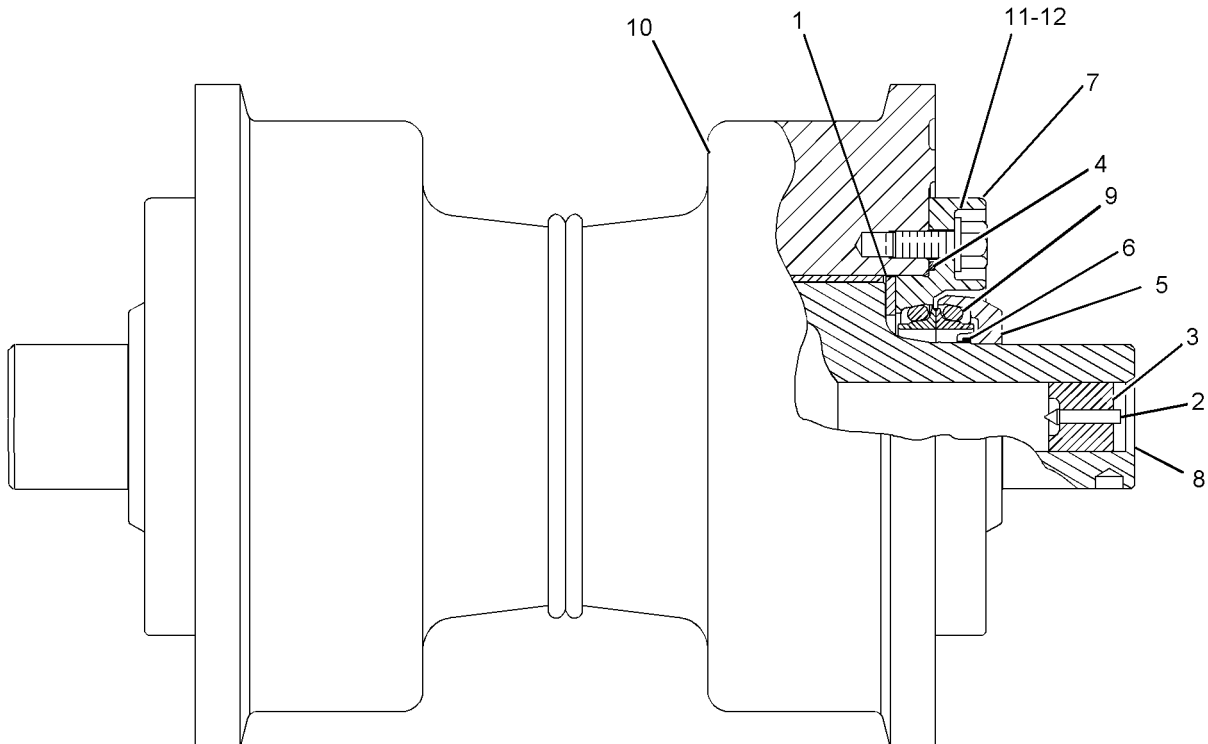
S/N: RJG1-UP

PART OF 238-4491, 238-4492 COLD WEATHER AR, 118-6528 ROLLER AR-TRACK CARRIER  
AN ATTACHMENT

SMCS-4180

i02119570

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)      |          |
|      | 1      | 1           | 8E-6619     | 2   | WASHER-THRUST (12X18.5X3-MM THK) |          |
|      | 2      | 1           | 6Y-0473     | 1   | PLUG-CLEAR                       |          |
|      | 3      | 1           | 9G-4872     | 1   | STOPPER-RUBBER                   |          |
|      | 4      | 1           | 8F-9516     | 2   | SEAL-O-RING                      |          |
|      | 5      | 1           | 107-3947    | 2   | COLLAR-SEAL                      |          |
|      | 6      | 1           | 107-4057    | 2   | SEAL-O-RING                      |          |
|      | 7      | 1           | 107-9616    | 2   | RETAINER                         |          |
|      | 8      | 1           | 154-3306    | 1   | SHAFT-TRACK ROLLER               |          |
|      | 9      | 1           | 162-7863    | 2   | SEAL GP-DUO-CONE                 |          |
|      |        |             |             |     | (EACH INCLUDES)                  |          |
|      |        | 1           | 162-2167    | 2   | RING-TORIC                       |          |
| 10   | 1      | 1           | 195-5853    | 1   | ROLLER & BEARING AS              |          |
|      |        | 1           | 9W-9499     | 2   | BEARING-SLEEVE                   |          |
| 11   | 1      | 1           | 241-1855    | 12  | BOLT (1/2-13X2-IN)               |          |
| 12   | 1      | 1           | 5P-8245     | 12  | WASHER-HARD (13.5X25.5X3-MM THK) |          |



GRAPHIC #1

<END>

g01116795

UNDERCARRIAGE

252-6329 SEAL SET-TRACK LINK  
S/N: RJG1-UP  
FOR USE WITH 235-2213 RING-THRUST  
FIELD INSTALLATION

SMCS-7555

i02276060

| NOTE  | PART NUMBER | QTY | PART NAME |   |   |   |   |                   | SEE PAGE |
|-------|-------------|-----|-----------|---|---|---|---|-------------------|----------|
|       |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|       | 252-6327    | 92  | SEAL AS   |   |   |   |   |                   |          |
| <END> |             |     |           |   |   |   |   |                   |          |

# UNDERCARRIAGE

## 239-2309 SHOE-TRACK-ABRASIVE RESISTANT MATERIAL

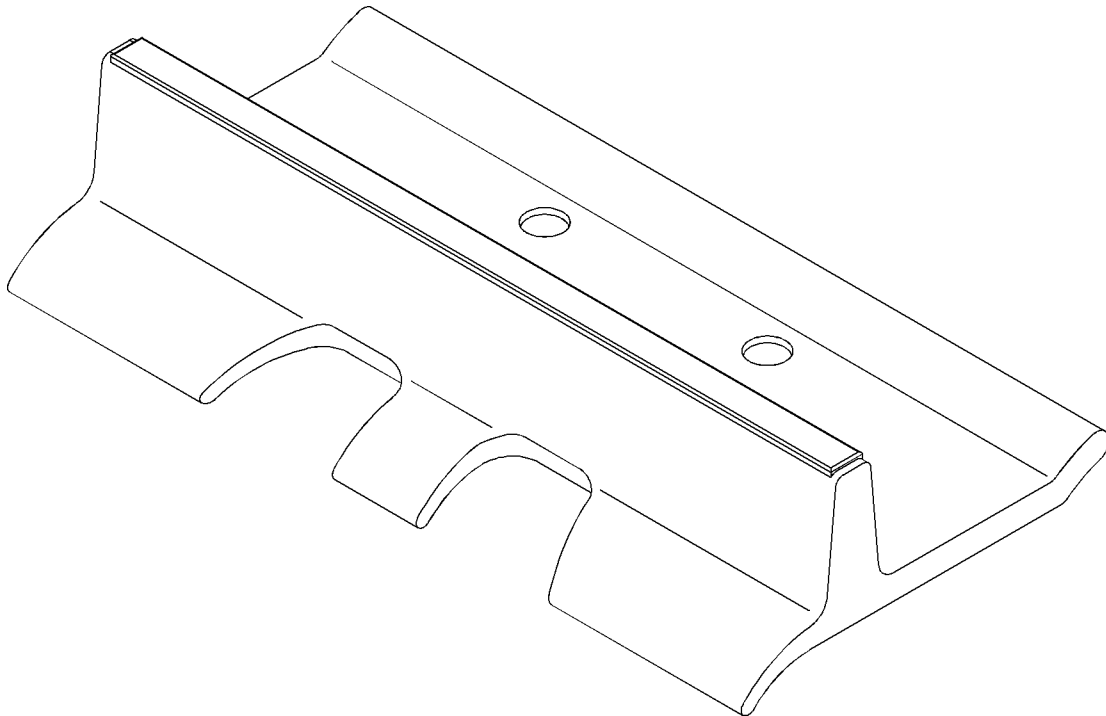
S/N: RJG1-UP

610-MM (24-IN)GROUSER SHOE. EXTREME SERVICE  
AN ATTACHMENT

SMCS-4172

i02048563

| NOTE                | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |   |   |   |   |                   | SEE PAGE |
|---------------------|--------|-------------|-------------|-----|-----------|---|---|---|---|-------------------|----------|
|                     |        |             |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| (NO SERVICED PARTS) |        |             |             |     |           |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01037343

UNDERCARRIAGE

243-4372 SHOE-TRACK-ABRASIVE RESISTANT MATERIAL

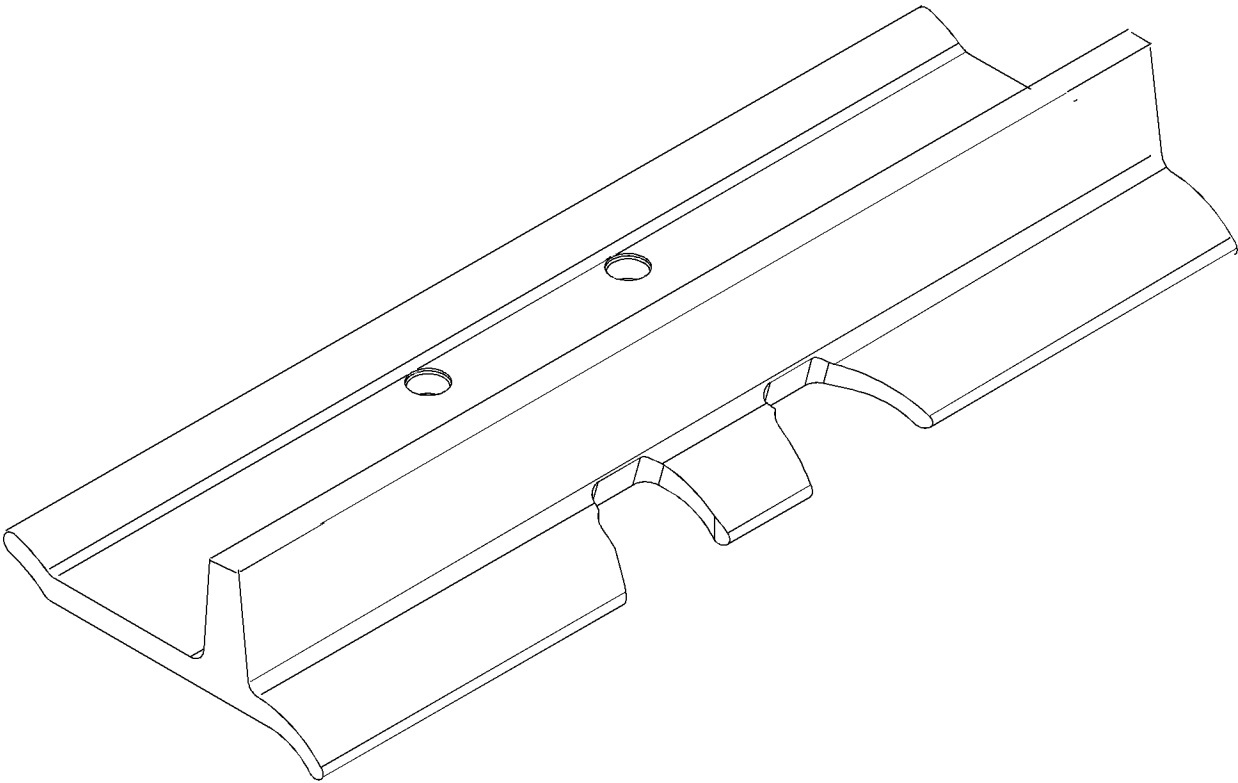
S/N: RJG1-UP

760-MM (29.9-IN) GROUSER SHOE. EXTREME SERVICE  
FIELD INSTALLATION

SMCS-4172

i02049037

| NOTE                | REF | GRAPHIC | PART NAME   |     |   |   |   |   | SEE |   |                   |      |
|---------------------|-----|---------|-------------|-----|---|---|---|---|-----|---|-------------------|------|
|                     | NO  | REF     | PART NUMBER | QTY | 1 | 2 | 3 | 4 |     | 5 | 6 (PRODUCT LEVEL) | PAGE |
|                     |     |         |             |     |   |   |   |   |     |   |                   |      |
| (NO SERVICED PARTS) |     |         |             |     |   |   |   |   |     |   |                   |      |



GRAPHIC #1

<END>

g01052628

# UNDERCARRIAGE

## 243-4374 SHOE-TRACK-ABRASIVE RESISTANT MATERIAL

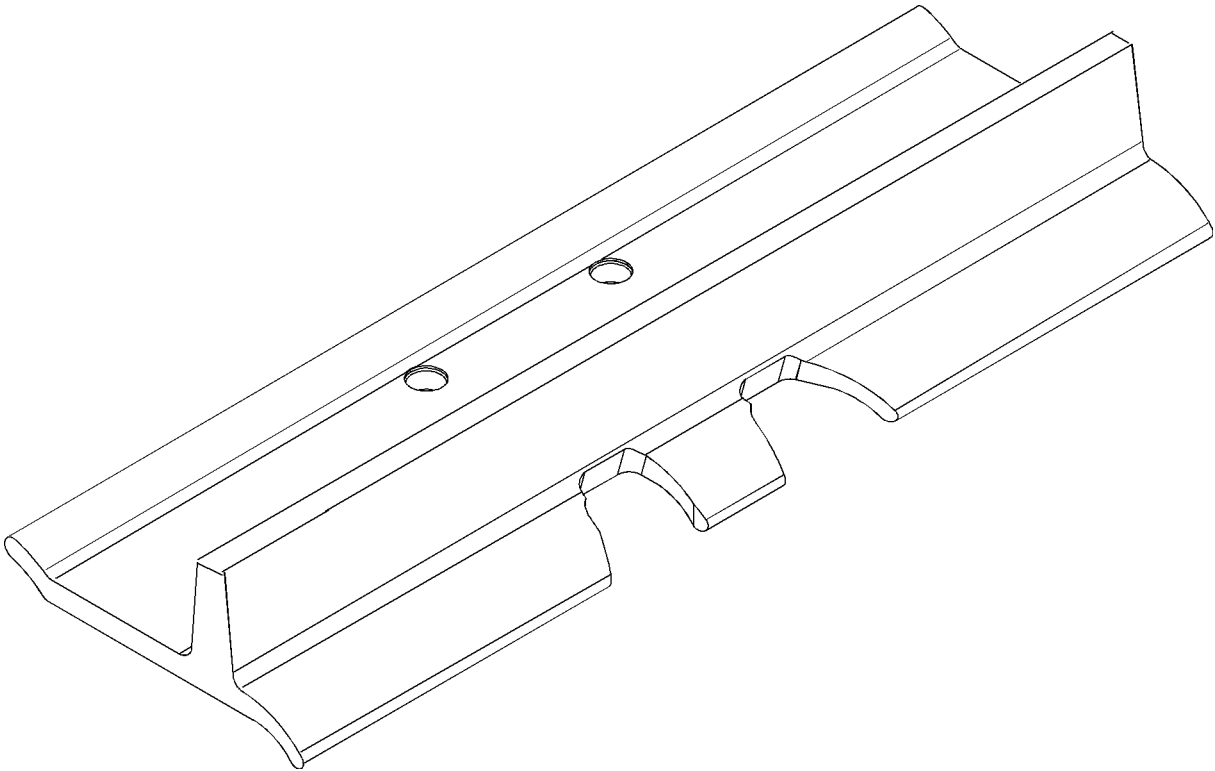
S/N: RJG1-UP

800-MM (31.49-IN) GROUSER SHOE. EXTREME SERVICE  
FIELD INSTALLATION

SMCS-4172

i02049084

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      |        |             |             |     | (NO SERVICED PARTS) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01052647

# UNDERCARRIAGE

## 239-2310 SHOE-TRACK MASTER-ABRASIVE RESISTANT MATERIAL

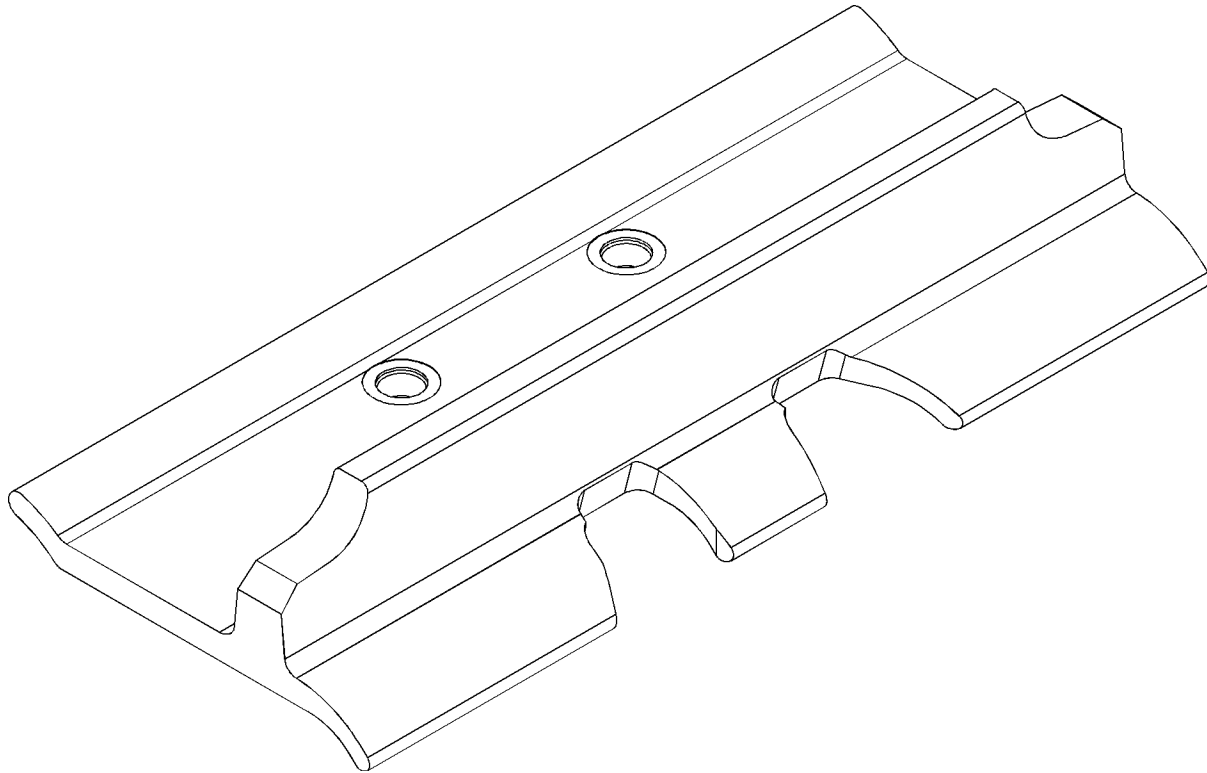
S/N: RJG1-UP

610-MM (24-IN) GROUSER SHOE. EXTREME SERVICE  
FIELD INSTALLATION

SMCS-4172

i02048724

| NOTE                | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |   |   |   |   |                   | SEE PAGE |
|---------------------|--------|-------------|-------------|-----|-----------|---|---|---|---|-------------------|----------|
|                     |        |             |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| (NO SERVICED PARTS) |        |             |             |     |           |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01052543

# UNDERCARRIAGE

## 243-4373 SHOE-TRACK MASTER-ABRASIVE RESISTANT MATERIAL

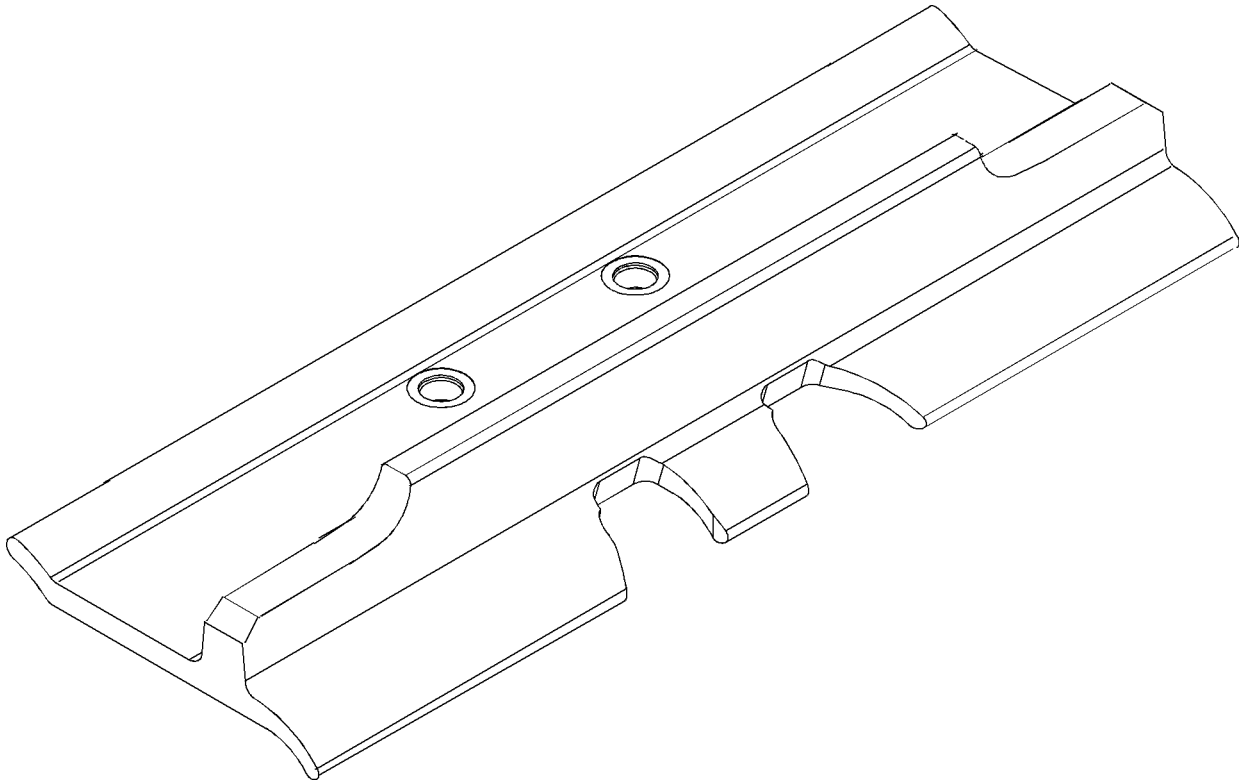
S/N: RJG1-UP

760-MM (29.9-IN) GROUSER SHOE. EXTREME SERVICE  
FIELD INSTALLATION

SMCS-4172

i02049076

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      |        |             |             |     | (NO SERVICED PARTS) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01052631

UNDERCARRIAGE

243-4375 SHOE-TRACK MASTER-ABRASIVE RESISTANT MATERIAL

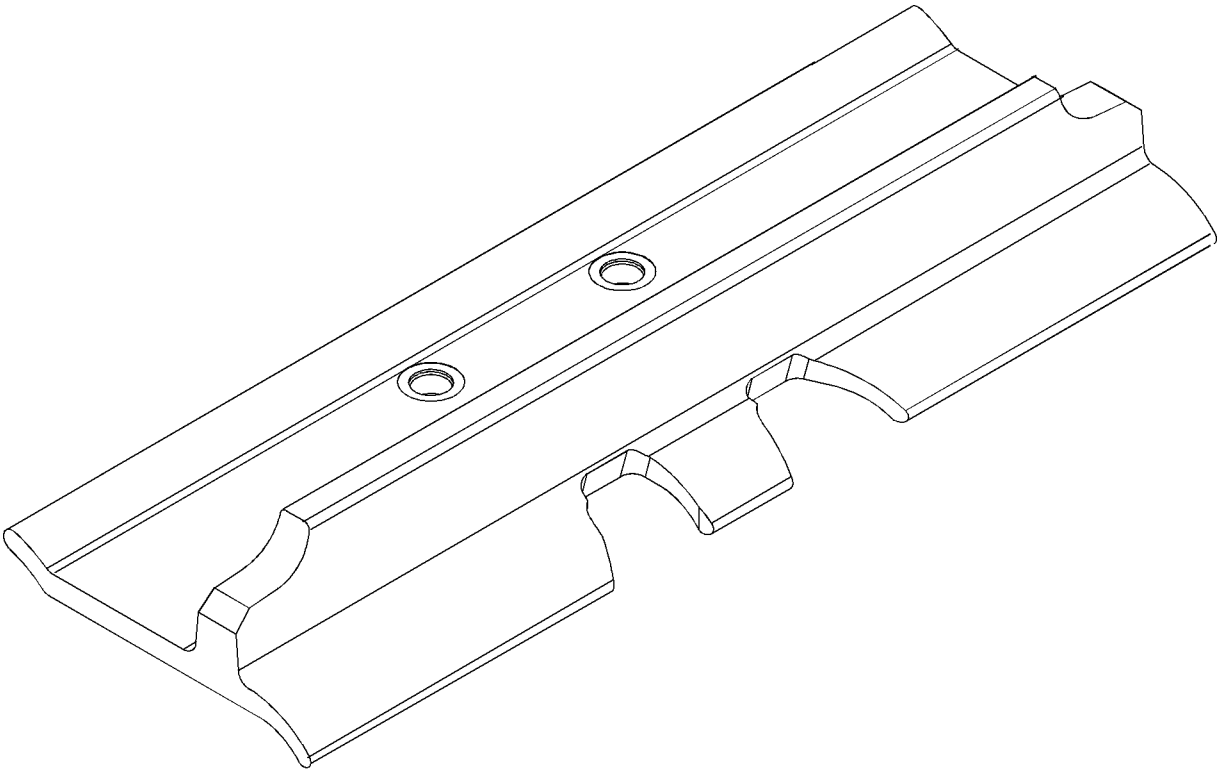
S/N: RJG1-UP

800-MM (31.49-IN) GROUSER SHOE. EXTREME SERVICE  
AN ATTACHMENT

SMCS-4172

i02049102

| NOTE | REF                 | GRAPHIC | PART NAME   |     |   |   |   |   | SEE |   |                   |      |
|------|---------------------|---------|-------------|-----|---|---|---|---|-----|---|-------------------|------|
|      | NO                  | REF     | PART NUMBER | QTY | 1 | 2 | 3 | 4 |     | 5 | 6 (PRODUCT LEVEL) | PAGE |
|      | (NO SERVICED PARTS) |         |             |     |   |   |   |   |     |   |                   |      |



GRAPHIC #1

<END>

g01052654



# UNDERCARRIAGE

## 1Z-0919 SUSPENSION GP-BOGIE-MINING

S/N: RJG1-UP

DOWNHILL OR SEVERE APPLICATION

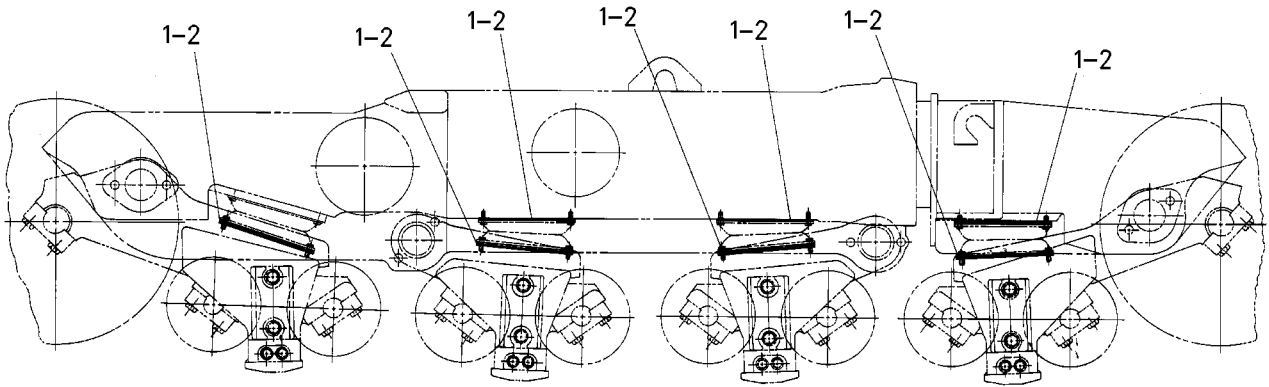
PART OF 238-4494 MINING AR

AN ATTACHMENT

SMCS-7217

i01333086

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME              |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                      | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 9P-2704     | 24  | PLATE                  |   |   |   |   |                   |          |
|      | 2      | 1           | 5P-2566     | 56  | BOLT (1/2-13X1.5-IN)   |   |   |   |   |                   |          |
|      |        |             |             |     | (USE EXISTING WASHERS) |   |   |   |   |                   |          |



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g00705140

# UNDERCARRIAGE

## 8E-6248 SUSPENSION GP-BOGIE

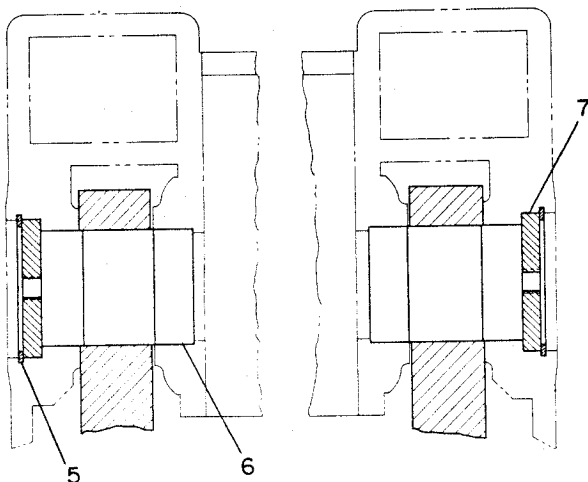
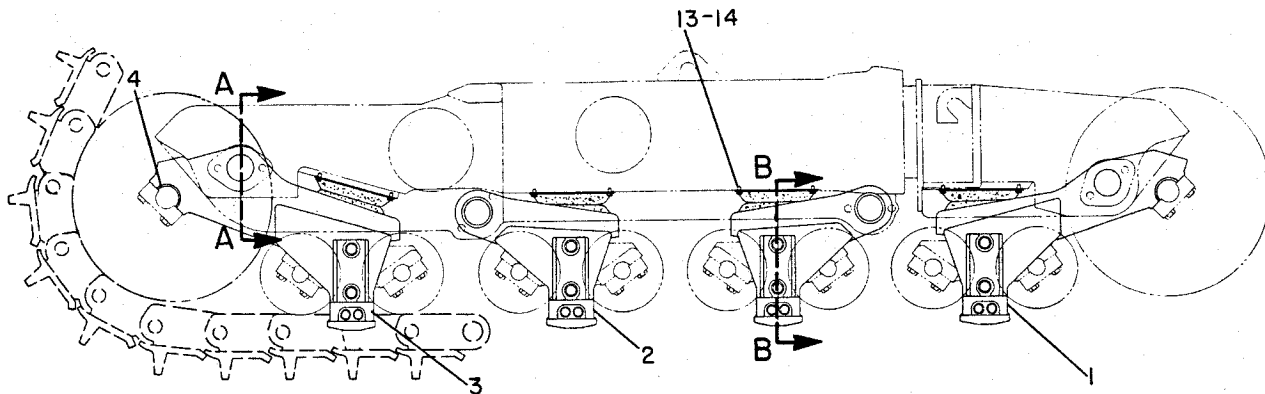
S/N: RJG1-UP

PART OF 8E-6253, 8E-6254 UNDERCARRIAGE AR

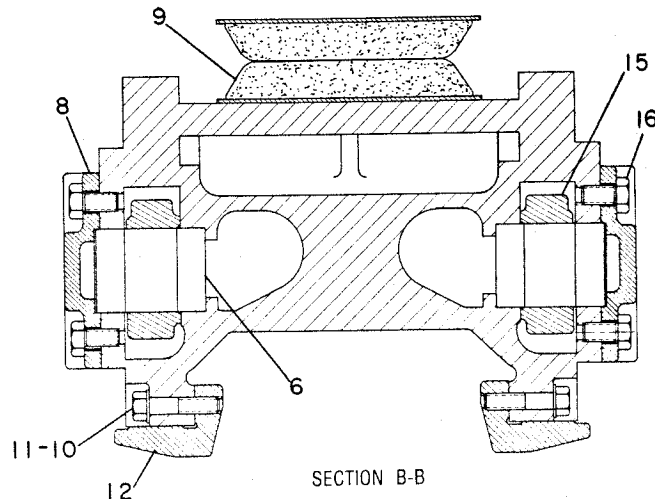
SMCS-7217

i01622972

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY                            | PART NAME         | SEE PAGE |
|------|--------|-------------|-------------|--------------------------------|-------------------|----------|
|      |        |             |             |                                |                   |          |
|      | 1      | 1           | 7T-0376     | 1                              | BOGIE AS (FRONT)  |          |
|      | 2      | 1           | 7T-0375     | 2                              | BOGIE AS (MIDDLE) |          |
|      | 3      | 1           | 7T-0374     | 1                              | BOGIE AS (REAR)   |          |
|      | 4      | 1           | 9W-4489     | 4                              | INSERT            |          |
|      | 5      | 1           | 067-3161    | 8                              | RING-RETAINING    |          |
|      | 6      | 1           | 7T-9309     | 16                             | PIN AS-CARTRIDGE  |          |
|      |        |             |             |                                | (EACH INCLUDES)   |          |
|      |        | 1           | 7G-4408     | 2                              | PLUG              |          |
|      |        | 1           | 9G-4872     | 2                              | STOPPER-RUBBER    |          |
| 7    | 1      | 7G-5221     | 8           | PLATE-RETAINER                 |                   |          |
| 8    | 1      | 7G-3907     | 8           | COVER                          |                   |          |
| 9    | 1      | 7T-5959     | 8           | PAD AS-RESILIENT               |                   |          |
| 10   | 1      | 7X-0386     | 16          | BOLT (7/8-9X3.5-IN)            |                   |          |
| 11   | 1      | 8C-6913     | 16          | WASHER-HARD (24X41.5X4-MM THK) |                   |          |
| 12   | 1      | 184-4396    | 8           | GUIDE                          |                   |          |
| 13   | 1      | 5P-2228     | 32          | BOLT (1/2-13X1-IN)             |                   |          |
| 14   | 1      | 5P-1076     | 32          | WASHER-HARD (13.5X30X4-MM THK) |                   |          |
| 15   | 1      | 6T-1382     | 8           | BOGIE-MINOR                    |                   |          |
| 16   | 1      | 8S-4756     | 16          | BOLT (1-14X1.75-IN)            |                   |          |



SECTION A-A



SECTION B-B

GRAPHIC #1

<END>

g00182820

# UNDERCARRIAGE

## 156-4210 SUSPENSION GP-BOGIE

S/N: RJG1-UP

PART OF 212-2747 UNDERCARRIAGE AR

SMCS-7217

i03072274

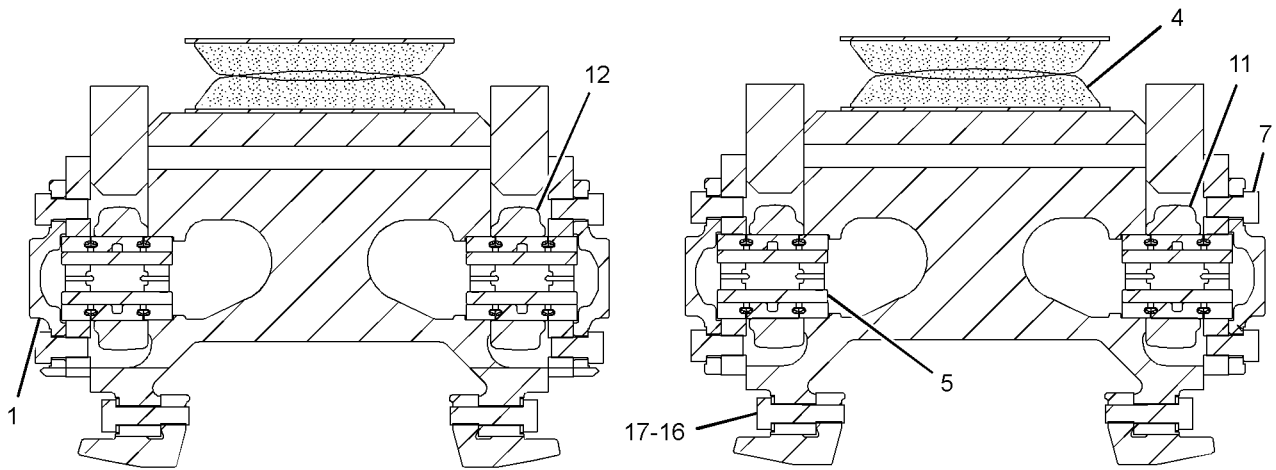
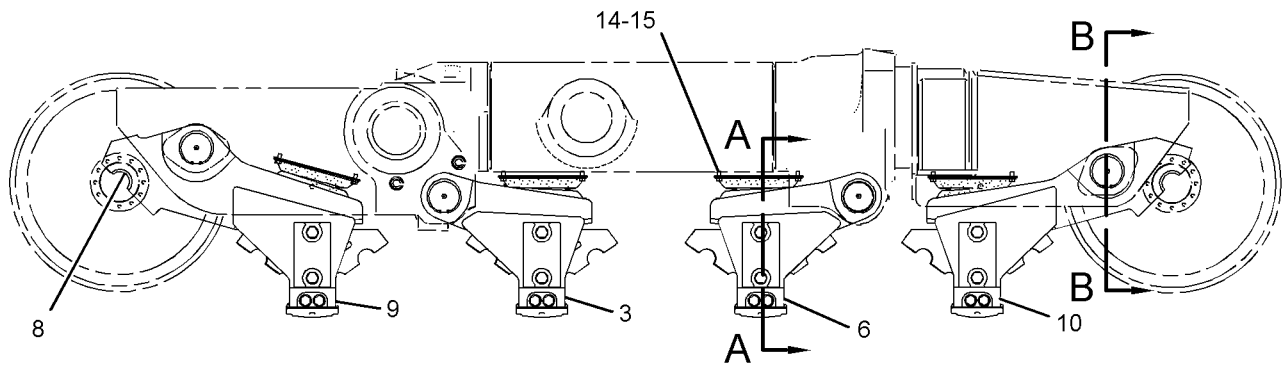
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7G-3907     | 16  | COVER                          |   |   |   |   |                   |          |
|      | 2      | 1           | 7G-5221     | 16  | PLATE-RETAINER                 |   |   |   |   |                   |          |
|      | 3      | 1           | 7T-0375     | 4   | BOGIE AS                       |   |   |   |   |                   |          |
|      | 4      | 1           | 7T-5959     | 16  | PAD AS-RESILIENT               |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                |   |   |   |   |                   |          |
|      |        | 1           | 9P-2704     | 1   | PLATE                          |   |   |   |   |                   |          |
|      | 5      | 1           | 7T-9309     | 32  | PIN AS-CARTRIDGE               |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                |   |   |   |   |                   |          |
|      |        | 1           | 6Y-0473     | 2   | PLUG-CLEAR                     |   |   |   |   |                   |          |
|      |        | 1           | 9G-4872     | 2   | STOPPER-RUBBER                 |   |   |   |   |                   |          |
|      | 6      | 1           | 184-4396    | 16  | GUIDE                          |   |   |   |   |                   |          |
|      | 7      | 1           | 8S-4756     | 32  | BOLT (1-14X1.75-IN)            |   |   |   |   |                   |          |
|      | 8      | 1           | 9W-4489     | 8   | INSERT                         |   |   |   |   |                   |          |
|      | 9      | 1           | 126-8588    | 2   | BOGIE AS                       |   |   |   |   |                   |          |
|      | 10     | 1           | 128-4414    | 2   | BOGIE AS                       |   |   |   |   |                   |          |
|      | 11     | 1           | 156-4208    | 8   | BOGIE-MINOR (RH)               |   |   |   |   |                   |          |
|      | 12     | 1           | 156-4209    | 8   | BOGIE-MINOR (LH)               |   |   |   |   |                   |          |
|      | 13     | 1           | 067-3161    | 16  | RING-RETAINING                 |   |   |   |   |                   |          |
|      | 14     | 1           | 5P-1076     | 64  | WASHER-HARD (13.5X30X4-MM THK) |   |   |   |   |                   |          |
|      | 15     | 1           | 5P-2228     | 64  | BOLT (1/2-13X1-IN)             |   |   |   |   |                   |          |
|      | 16     | 1           | 7X-0386     | 32  | BOLT (7/8-9X3.5-IN)            |   |   |   |   |                   |          |
|      | 17     | 1           | 8C-6913     | 32  | WASHER-HARD (24X41.5X4-MM THK) |   |   |   |   |                   |          |

QUANTITIES SHOWN ARE THOSE REQUIRED FOR BOTH LH AND RH SIDES

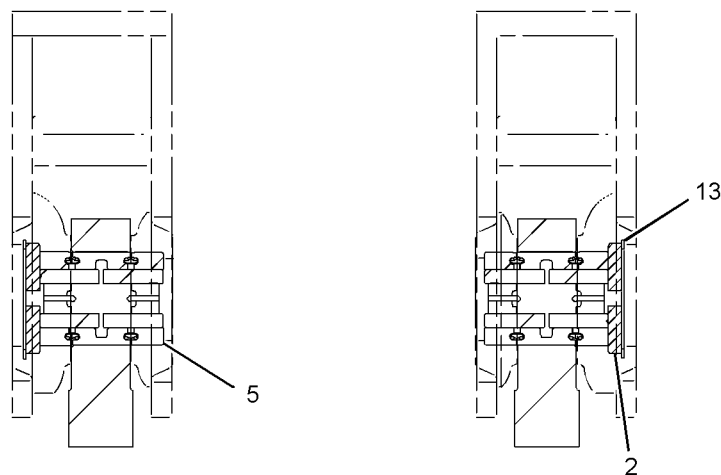
# UNDERCARRIAGE

156-4210 SUSPENSION GP-BOGIE (contd.)

i03072274



SECTION A-A



SECTION B-B

GRAPHIC #1

<END>

g01559574

# UNDERCARRIAGE

## 8E-6249 TRACK ADJUSTER & RECOIL GP-RH

S/N: RJG1-UP

PART OF 8E-6253 UNDERCARRIAGE AR

SMCS-4157, 4158

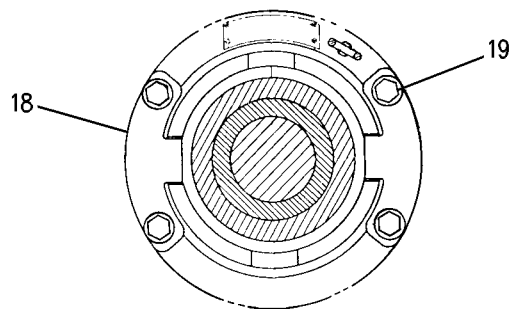
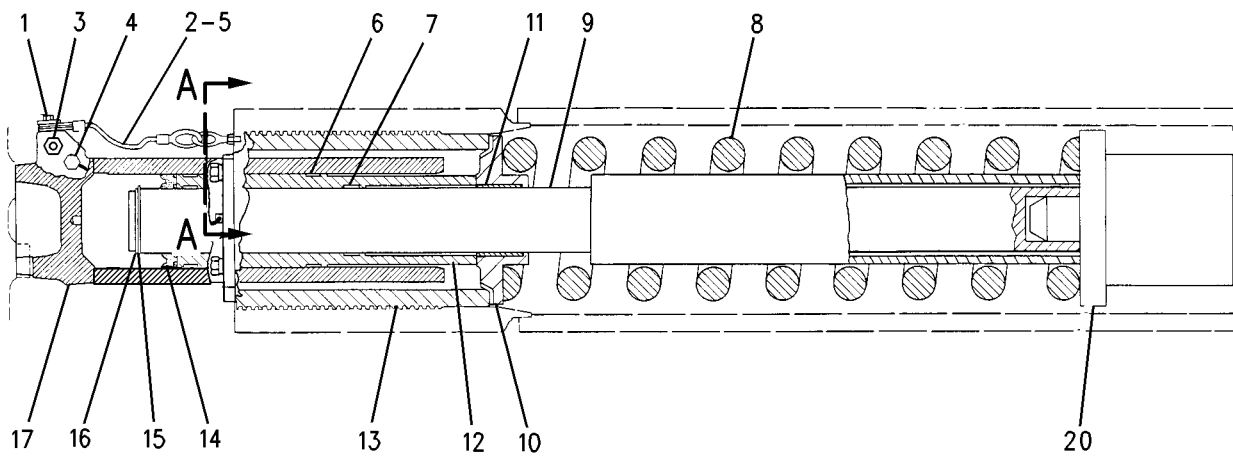
i01749889

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-1915     | 1   | BOLT (3/8-16X1.375-IN)         |   |   |   |   |                   |          |
|      |        | 1           | 1P-7346     | 1   | WASHER-HARD (10.2X35X6-MM THK) |   |   |   |   |                   |          |
|      |        | 1           | 1L-5081     | 1   | SPACER (0.41X0.75X0.56-IN THK) |   |   |   |   |                   |          |
| 2    |        | 1           | 7G-8282     | 1   | CABLE AS                       |   |   |   |   |                   |          |
| 3    |        | 1           | 2S-5925     | 1   | FITTING-GREASE                 |   |   |   |   |                   |          |
| 4    |        | 1           | 2S-5926     | 1   | VALVE-RELIEF                   |   |   |   |   |                   |          |
| 5    |        | 1           | 1D-4717     | 1   | NUT (3/8-16-THD)               |   |   |   |   |                   |          |
| 6    |        | 1           | 8P-5265     | 2   | RING                           |   |   |   |   |                   |          |
| 7    |        | 1           | 8P-5264     | 2   | RING                           |   |   |   |   |                   |          |
| 8    |        | 1           | 7T-3926     | 1   | SPRING                         |   |   |   |   |                   |          |
| 9    |        | 1           | 7T-3928     | 1   | PISTON                         |   |   |   |   |                   |          |
| 10   |        | 1           | 7T-3927     | 1   | GUIDE AS                       |   |   |   |   |                   |          |
| 11   |        | 1           | 7G-2419     | 1   | BEARING-SLEEVE                 |   |   |   |   |                   |          |
| 12   |        | 1           | 7G-2425     | 1   | CYLINDER                       |   |   |   |   |                   |          |
| 13   |        | 1           | 9W-9546     | 1   | RETAINER                       |   |   |   |   |                   |          |
| 14   |        | 1           | 8T-1981     | 1   | SEAL-U-CUP                     |   |   |   |   |                   |          |
| 15   |        | 1           | 7G-4766     | 1   | RING                           |   |   |   |   |                   |          |
| 16   |        | 1           | 1M-8653     | 1   | RING-RETAINING                 |   |   |   |   |                   |          |
| 17   |        | 1           | 7T-6192     | 1   | CYLINDER AS (RH)               |   |   |   |   |                   |          |
| 18   |        | 1           | 7G-2421     | 2   | STOP                           |   |   |   |   |                   |          |
| 19   |        | 1           | 0L-1178     | 4   | BOLT (3/4-10X2-IN)             |   |   |   |   |                   |          |
|      |        | 1           | 6V-2360     | 4   | WASHER-HARD (20X32X3-MM THK)   |   |   |   |   |                   |          |
| 20   |        | 1           | 7T-3359     | 1   | SUPPORT AS                     |   |   |   |   |                   |          |

# UNDERCARRIAGE

8E-6249 TRACK ADJUSTER & RECOIL GP (contd.)

i01749889



VIEW A-A

GRAPHIC #1

<END>

g00790673

# UNDERCARRIAGE

## 8E-6250 TRACK ADJUSTER & RECOIL GP-LH

S/N: RJG1-UP

PART OF 8E-6254 UNDERCARRIAGE AR

SMCS-4157, 4158

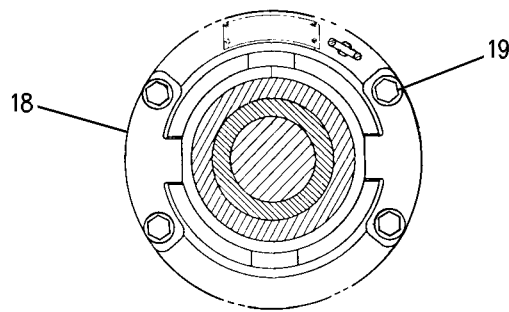
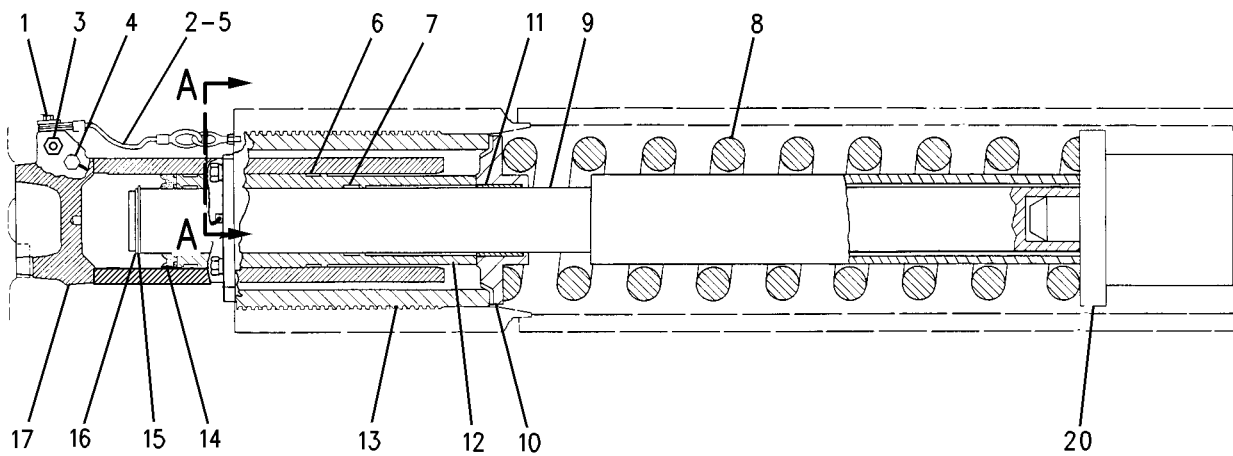
i01749891

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-1915     | 1   | BOLT (3/8-16X1.375-IN)         |   |   |   |   |                   |          |
|      |        | 1           | 1P-7346     | 1   | WASHER-HARD (10.2X35X6-MM THK) |   |   |   |   |                   |          |
|      |        | 1           | 1L-5081     | 1   | SPACER (0.41X0.75X0.56-IN THK) |   |   |   |   |                   |          |
| 2    |        | 1           | 7G-8282     | 1   | CABLE AS                       |   |   |   |   |                   |          |
| 3    |        | 1           | 2S-5925     | 1   | FITTING-GREASE                 |   |   |   |   |                   |          |
| 4    |        | 1           | 2S-5926     | 1   | VALVE-RELIEF                   |   |   |   |   |                   |          |
| 5    |        | 1           | 1D-4717     | 1   | NUT (3/8-16-THD)               |   |   |   |   |                   |          |
| 6    |        | 1           | 8P-5265     | 2   | RING                           |   |   |   |   |                   |          |
| 7    |        | 1           | 8P-5264     | 2   | RING                           |   |   |   |   |                   |          |
| 8    |        | 1           | 7T-3926     | 1   | SPRING                         |   |   |   |   |                   |          |
| 9    |        | 1           | 7T-3928     | 1   | PISTON                         |   |   |   |   |                   |          |
| 10   |        | 1           | 7T-3927     | 1   | GUIDE AS                       |   |   |   |   |                   |          |
| 11   |        | 1           | 7G-2419     | 1   | BEARING-SLEEVE                 |   |   |   |   |                   |          |
| 12   |        | 1           | 7G-2425     | 1   | CYLINDER                       |   |   |   |   |                   |          |
| 13   |        | 1           | 9W-9546     | 1   | RETAINER                       |   |   |   |   |                   |          |
| 14   |        | 1           | 8T-1981     | 1   | SEAL-U-CUP                     |   |   |   |   |                   |          |
| 15   |        | 1           | 7G-4766     | 1   | RING                           |   |   |   |   |                   |          |
| 16   |        | 1           | 1M-8653     | 1   | RING-RETAINING                 |   |   |   |   |                   |          |
| 17   |        | 1           | 7T-6193     | 1   | CYLINDER AS (LH)               |   |   |   |   |                   |          |
| 18   |        | 1           | 7G-2421     | 2   | STOP                           |   |   |   |   |                   |          |
| 19   |        | 1           | 0L-1178     | 4   | BOLT (3/4-10X2-IN)             |   |   |   |   |                   |          |
|      |        | 1           | 6V-2360     | 4   | WASHER-HARD (20X32X3-MM THK)   |   |   |   |   |                   |          |
| 20   |        | 1           | 7T-3359     | 1   | SUPPORT AS                     |   |   |   |   |                   |          |

# UNDERCARRIAGE

8E-6250 TRACK ADJUSTER & RECOIL GP (contd.)

i01749891



VIEW A-A

GRAPHIC #1

<END>

g00790662



# UNDERCARRIAGE

## 196-8563 TRACK ADJUSTER & RECOIL GP

S/N: RJG1-UP

PART OF 212-2747 UNDERCARRIAGE AR

SMCS-4157, 4158

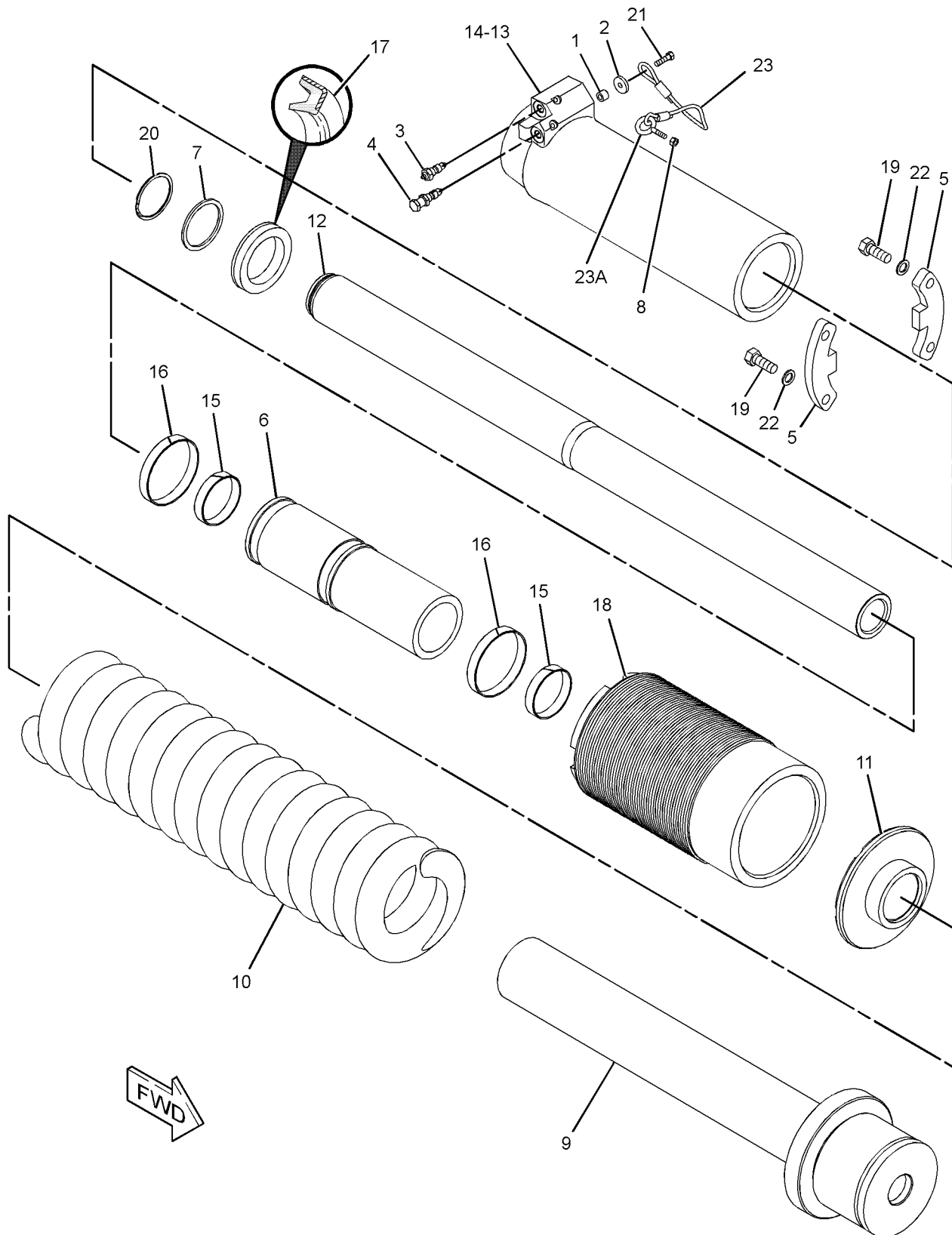
i02362375

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1L-5081     | 2   | SPACER (0.41X0.75X0.56-IN THK) |   |   |   |   |                   |          |
|      | 2      | 1           | 1P-7346     | 2   | WASHER-HARD (10.2X35X6-MM THK) |   |   |   |   |                   |          |
|      | 3      | 1           | 190-8609    | 2   | VALVE-FILL                     |   |   |   |   |                   |          |
|      | 4      | 1           | 2S-5926     | 2   | VALVE-RELIEF                   |   |   |   |   |                   |          |
|      | 5      | 1           | 7G-2421     | 4   | STOP                           |   |   |   |   |                   |          |
|      | 6      | 1           | 7G-2425     | 2   | CYLINDER                       |   |   |   |   |                   |          |
|      | 7      | 1           | 7G-4766     | 2   | RING                           |   |   |   |   |                   |          |
|      | 8      | 1           | 6V-8801     | 2   | NUT (3/8-16-THD)               |   |   |   |   |                   |          |
|      | 9      | 1           | 187-6282    | 2   | SUPPORT AS                     |   |   |   |   |                   |          |
|      | 10     | 1           | 7T-3926     | 2   | SPRING                         |   |   |   |   |                   |          |
|      | 11     | 1           | 7T-3927     | 2   | GUIDE AS                       |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                |   |   |   |   |                   |          |
|      |        | 1           | 7G-2419     | 1   | BEARING-SLEEVE                 |   |   |   |   |                   |          |
|      | 12     | 1           | 7T-3928     | 2   | PISTON                         |   |   |   |   |                   |          |
|      | 13     | 1           | 7T-6192     | 1   | CYLINDER AS (RH)               |   |   |   |   |                   |          |
|      | 14     | 1           | 7T-6193     | 1   | CYLINDER AS (LH)               |   |   |   |   |                   |          |
|      | 15     | 1           | 8P-5264     | 4   | RING                           |   |   |   |   |                   |          |
|      | 16     | 1           | 8P-5265     | 4   | RING                           |   |   |   |   |                   |          |
|      | 17     | 1           | 8T-1981     | 2   | SEAL-U-CUP                     |   |   |   |   |                   |          |
|      | 18     | 1           | 156-4215    | 2   | RETAINER                       |   |   |   |   |                   |          |
|      | 19     | 1           | 0L-1178     | 8   | BOLT (3/4-10X2-IN)             |   |   |   |   |                   |          |
|      | 20     | 1           | 1M-8653     | 2   | RING-RETAINING                 |   |   |   |   |                   |          |
|      | 21     | 1           | 3B-1915     | 2   | BOLT (3/8-16X1.375-IN)         |   |   |   |   |                   |          |
|      | 22     | 1           | 6V-2360     | 8   | WASHER-HARD (20X32X3-MM THK)   |   |   |   |   |                   |          |
|      | 23     | 1           | 7G-8282     | 2   | CABLE AS                       |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                |   |   |   |   |                   |          |
|      | 23A    | 1           | 1P-7405     | 1   | EYEBOLT (3/8-16-THD)           |   |   |   |   |                   |          |

# UNDERCARRIAGE

196-8563 TRACK ADJUSTER & RECOIL GP (contd.)

i02362375



GRAPHIC #1

<END>

g01195399

# UNDERCARRIAGE

## 1Q-4636 TRACK GP-2-REQUIRED

S/N: RJG1-UP

610-MM (24-IN) GROUSER SHOE. SEALED, LUBRICATED, SUPER EXTREME SERVICE,  
POSITIVE PIN RETENTION  
AN ATTACHMENT

SMCS-4170

i02400326

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744      |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |          |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |          |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |          |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |          |
|                         | 276-2414    | 43  | SHOE-TRACK                           |   |   |   |   |                   |          |
|                         | 276-2416    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |          |
| <END>                   |             |     |                                      |   |   |   |   |                   |          |

## 7T-0723 TRACK GP-2-REQUIRED

S/N: RJG1-UP

610-MM (24-IN) GROUSER SHOE.  
SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION  
PART OF 212-2747 UNDERCARRIAGE AR

SMCS-4170

i02276690

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744         |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 9W-1867     | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
|                         | 7T-0724     | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |
| <END>                   |             |     |                                      |   |   |   |   |                   |             |

# UNDERCARRIAGE

## 7T-4606 TRACK GP-2-REQUIRED

S/N: RJG1-UP

800-MM (31.5-IN) GROUSER SHOE.

SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION

FOR USE WITH 4Z-0660-PAGE 1246

AN ATTACHMENT

SMCS-4170

i02276333

| NOTE                    | PART NUMBER | QTY | PART NAME                            |          |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|----------|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2        | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK                                 | AS-TRACK |   |   |   |                   | 744         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |          |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |          |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |          |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |          |   |   |   |                   |             |
|                         | 7T-4605     | 43  | SHOE-TRACK                           |          |   |   |   |                   |             |
|                         | 9W-1869     | 1   | SHOE-MASTER TRACK                    |          |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |          |   |   |   |                   |             |

<END>

## 7T-4608 TRACK GP-2-REQUIRED

S/N: RJG1-UP

710-MM (28-IN) GROUSER SHOE.

SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION

AN ATTACHMENT

SMCS-4170

i02276521

| NOTE | PART NUMBER | QTY | PART NAME                            |          |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|--------------------------------------|----------|---|---|---|-------------------|-------------|
|      |             |     | 1                                    | 2        | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 238-9851    | 1   | LINK                                 | AS-TRACK |   |   |   |                   | 744         |
|      |             |     |                                      |          |   |   |   |                   |             |
|      | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |          |   |   |   |                   |             |
|      | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |          |   |   |   |                   |             |
|      | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |          |   |   |   |                   |             |
|      | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |          |   |   |   |                   |             |
|      | 9W-1870     | 1   | SHOE-MASTER TRACK                    |          |   |   |   |                   |             |
|      | 7T-4607     | 43  | SHOE-TRACK                           |          |   |   |   |                   |             |

<END>

# UNDERCARRIAGE

## 130-5641 TRACK GP-2-REQUIRED

S/N: RJG1-UP

710-MM (28-IN) GROUSER SHOE. SEALED & LUBRICATED, SUPER EXTREME SERVICE,  
POSITIVE PIN RETENTION  
AN ATTACHMENT

SMCS-4170

i02462551

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744         |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 276-2417    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 276-2418    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

## 158-3303 TRACK GP-2-REQUIRED

S/N: RJG1-UP

610-MM (24-IN) GROUSER SHOE.  
SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION, TRAPEZOIDAL  
AN ATTACHMENT

SMCS-4170

i02276622

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744         |
|                         |             |     |                                      |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 234-6033    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 234-6029    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

# UNDERCARRIAGE

## 172-3916 TRACK GP-2-REQUIRED

S/N: RJG1-UP

800-MM (31.5-IN) GROUSER SHOE.

SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION, TRAPEZOIDAL  
FOR USE WITH 4Z-0660-PAGE 1246  
AN ATTACHMENT

SMCS-4170

i02276697

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744         |
|                         |             |     |                                      |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 234-6032    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 234-6028    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

## 183-2131 TRACK GP-2-REQUIRED

S/N: RJG1-UP

710-MM (28-IN) GROUSER SHOE.

SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION, TRAPEZOIDAL  
AN ATTACHMENT

SMCS-4170

i02273200

| NOTE                    | PART NUMBER | QTY | PART NAME  |                   |                    |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|------------|-------------------|--------------------|---|---|-------------------|-------------|
|                         |             |     | 1          | 2                 | 3                  | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK       | AS-TRACK          |                    |   |   |                   | 744         |
|                         |             |     |            |                   |                    |   |   |                   |             |
|                         | 234-6030    | 1   | SHOE-TRACK | MASTER            |                    |   |   |                   |             |
|                         | 234-6031    | 43  | SHOE-TRACK |                   |                    |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK  | (1-1/8-12-THD)    |                    |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK | MASTER            | (1-1/8-12X6.46-IN) |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK | MASTER            | (1-1/8-12X5.28-IN) |   |   |                   |             |
|                         | 7T-1000     | 172 | BOLT-TRACK | (1-1/8-12X3.8-IN) |                    |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |            |                   |                    |   |   |                   |             |

<END>

# UNDERCARRIAGE

## 195-4579 TRACK GP-2-REQUIRED

S/N: RJG1-UP

800-MM (31.5-IN) GROUSER SHOE.

SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION, CLIPPED  
FOR USE WITH 4Z-0660-PAGE 1246  
AN ATTACHMENT

SMCS-4170

i02276684

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744         |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 9W-1869     | 1   | SHOE-MASTER TRACK                    |   |   |   |   |                   |             |
|                         | 195-4576    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

## 233-5110 TRACK GP-2-REQUIRED

S/N: RJG1-UP

760-MM (29.9-IN) GROUSER SHOE.

SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION, CLIPPED  
AN ATTACHMENT

SMCS-4170

i02276695

| NOTE | PART NUMBER | QTY | PART NAME                            |          |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|--------------------------------------|----------|---|---|---|-------------------|-------------|
|      |             |     | 1                                    | 2        | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 238-9851    | 1   | LINK                                 | AS-TRACK |   |   |   |                   | 744         |
|      |             |     |                                      |          |   |   |   |                   |             |
|      | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |          |   |   |   |                   |             |
|      | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |          |   |   |   |                   |             |
|      | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |          |   |   |   |                   |             |
|      | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |          |   |   |   |                   |             |
|      | 6Y-2536     | 1   | SHOE-MASTER TRACK                    |          |   |   |   |                   |             |
|      | 1Q-4651     | 43  | SHOE-TRACK                           |          |   |   |   |                   |             |

<END>

# UNDERCARRIAGE

## 247-1927 TRACK GP-2-REQUIRED

S/N: RJG1-UP

760-MM (29.9-IN) GROUSER SHOE. SEALED, LUBRICATED, EXTREME SERVICE  
AN ATTACHMENT

SMCS-4170

i02049975

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9852    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 745         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 6Y-2536     | 1   | SHOE-MASTER TRACK                    |   |   |   |   |                   |             |
|                         | 6Y-2534     | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

## 256-4306 TRACK GP-2-REQUIRED

S/N: RJG1-UP

710-MM (28-IN) GROUSER SHOE. SEALED, LUBRICATED, POSITIVE PIN RETENTION,  
TRAPEZOIDAL, EXTREME SERVICE, TOUGH STEEL  
AN ATTACHMENT

SMCS-4170

i02277822

| NOTE                    | PART NUMBER | QTY | PART NAME                            |          |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|----------|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2        | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 236-4106    | 1   | LINK                                 | AS-TRACK |   |   |   |                   | 743         |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |          |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |          |   |   |   |                   |             |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |          |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |          |   |   |   |                   |             |
|                         | 234-6031    | 43  | SHOE-TRACK                           |          |   |   |   |                   |             |
|                         | 234-6030    | 1   | SHOE-TRACK MASTER                    |          |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |          |   |   |   |                   |             |

<END>

## 263-3826 TRACK GP-2-REQUIRED

S/N: RJG1-UP

610-MM (24-IN) GROUSER SHOE. SEALED, LUBRICATED, POSITIVE PIN RETENTION,  
SUPER EXTREME SERVICE, CHROME NITRIDE  
AN ATTACHMENT

SMCS-4170

i02467636

| NOTE                    | PART NUMBER | QTY | PART NAME                            |          |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|----------|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2        | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 236-4105    | 1   | LINK                                 | AS-TRACK |   |   |   |                   | 742         |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |          |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |          |   |   |   |                   |             |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |          |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |          |   |   |   |                   |             |
|                         | 276-2414    | 43  | SHOE-TRACK                           |          |   |   |   |                   |             |
|                         | 276-2416    | 1   | SHOE-TRACK MASTER                    |          |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |          |   |   |   |                   |             |

<END>



# UNDERCARRIAGE

## 307-2011 TRACK GP-2-REQUIRED

S/N: RJG1-UP

786-MM (30.9-IN) GROUSER SHOE. SEALED, LUBRICATED, EXTREME SERVICE,  
POSITIVE PIN RETENTION  
AN ATTACHMENT

SMCS-4170

i02810042

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 307-2004    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 307-2005    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

## 307-2012 TRACK GP-2-REQUIRED

S/N: RJG1-UP

786-MM (30.9-IN) GROUSER SHOE.  
SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE PIN RETENTION, TRAPEZOIDAL  
AN ATTACHMENT

SMCS-4170

i02951391

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 307-2007    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 307-2008    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

# UNDERCARRIAGE

## 312-2806 TRACK GP-2-REQUIRED

S/N: RJG1-UP

760-MM (29.9-IN) GROUSER SHOE.

SEALED, LUBRICATED, SUPER EXTREME SERVICE, POSITIVE PIN RETENTION, CLIPPED  
AN ATTACHMENT

SMCS-4170

i02951539

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 238-9851    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 744         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 312-2807    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 312-2808    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

## 320-3056 TRACK GP-2-REQUIRED

S/N: RJG1-UP

610-MM (24-IN) GROUSER SHOE. SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE  
PIN RETENTION, DEEPER HARDENED LINKS  
AN ATTACHMENT

SMCS-4170

i02953840

| NOTE                    | PART NUMBER | QTY | PART NAME                            |          |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|----------|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2        | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 320-3055    | 1   | LINK                                 | AS-TRACK |   |   |   |                   | 746         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |          |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |          |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |          |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |          |   |   |   |                   |             |
|                         | 7T-0724     | 43  | SHOE-TRACK                           |          |   |   |   |                   |             |
|                         | 9W-1867     | 1   | SHOE-TRACK MASTER                    |          |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |          |   |   |   |                   |             |

<END>

# UNDERCARRIAGE

## 320-3057 TRACK GP-2-REQUIRED

S/N: RJG1-UP

610-MM (24-IN) GROUSER SHOE. SEALED, LUBRICATED, SUPER EXTREME SERVICE,  
POSITIVE PIN RETENTION, DEEPER HARDENED LINKS  
AN ATTACHMENT

SMCS-4170

i02953842

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 320-3055    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 746         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 276-2414    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 276-2416    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

## 320-3058 TRACK GP-2-REQUIRED

S/N: RJG1-UP

710-MM (28-IN) GROUSER SHOE. SEALED, LUBRICATED, EXTREME SERVICE, POSITIVE  
PIN RETENTION, DEEPER HARDENED LINKS  
AN ATTACHMENT

SMCS-4170

i02953847

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 320-3055    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 746         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 7T-4607     | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 9W-1870     | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

# UNDERCARRIAGE

## 320-3059 TRACK GP-2-REQUIRED

S/N: RJG1-UP

710-MM (28-IN) GROUSER SHOE. SEALED, LUBRICATED, SUPER EXTREME SERVICE,  
POSITIVE PIN RETENTION, DEEPER HARDENED LINKS  
AN ATTACHMENT

SMCS-4170

i02953848

| NOTE                    | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 320-3055    | 1   | LINK AS-TRACK                        |   |   |   |   |                   | 746         |
|                         | 7T-1000     | 172 | BOLT-TRACK (1-1/8-12X3.8-IN)         |   |   |   |   |                   |             |
|                         | 7T-0998     | 2   | BOLT-TRACK MASTER (1-1/8-12X6.46-IN) |   |   |   |   |                   |             |
|                         | 7T-0999     | 2   | BOLT-TRACK MASTER (1-1/8-12X5.28-IN) |   |   |   |   |                   |             |
|                         | 5P-8221     | 172 | NUT-TRACK (1-1/8-12-THD)             |   |   |   |   |                   |             |
|                         | 276-2417    | 43  | SHOE-TRACK                           |   |   |   |   |                   |             |
|                         | 276-2418    | 1   | SHOE-TRACK MASTER                    |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                      |   |   |   |   |                   |             |

<END>

## 8E-6253 UNDERCARRIAGE AR-RH

S/N: RJG1-UP

PART OF 181-0000 UNDERCARRIAGE AR

SMCS-4150

i03536743

| NOTE | PART NUMBER | QTY | PART NAME               |                |        |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|-------------------------|----------------|--------|---|---|-------------------|-------------|
|      |             |     | 1                       | 2              | 3      | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 127-3446    | 2   | CAP                     | GP-TRACK       | IDLER  |   |   |                   | 725         |
| Y    | 128-3504    | 2   | CAP                     | GP-TRACK       | IDLER  |   |   |                   | 726         |
| Y    | 6T-1141     | 16  | CAP                     | GP-TRACK       | ROLLER |   |   |                   | 727         |
| Y    | 8E-6251     | 1   | FRAME                   | GP-TELESCOPING | RECOIL |   |   |                   | 728         |
| Y    | 8E-6248     | 1   | SUSPENSION              | GP-BOGIE       |        |   |   |                   | 766         |
| Y    | 8E-6249     | 1   | TRACK ADJUSTER & RECOIL | GP (RH)        |        |   |   |                   | 769         |

<END>

## 8E-6254 UNDERCARRIAGE AR-LH

S/N: RJG1-UP

PART OF 181-0001 UNDERCARRIAGE AR

SMCS-4150

i01750072

| NOTE | PART NUMBER | QTY | PART NAME               |                |        |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|-------------------------|----------------|--------|---|---|-------------------|-------------|
|      |             |     | 1                       | 2              | 3      | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 127-3446    | 2   | CAP                     | GP-TRACK       | IDLER  |   |   |                   | 725         |
| Y    | 128-3504    | 2   | CAP                     | GP-TRACK       | IDLER  |   |   |                   | 726         |
| Y    | 6T-1141     | 16  | CAP                     | GP-TRACK       | ROLLER |   |   |                   | 727         |
| Y    | 8E-6252     | 1   | FRAME                   | GP-TELESCOPING | RECOIL |   |   |                   | 730         |
| Y    | 8E-6248     | 1   | SUSPENSION              | GP-BOGIE       |        |   |   |                   | 766         |
| Y    | 8E-6250     | 1   | TRACK ADJUSTER & RECOIL | GP (LH)        |        |   |   |                   | 771         |

<END>

# UNDERCARRIAGE

## 181-0000 UNDERCARRIAGE AR-RH

S/N: RJG1-UP

FOR USE WITH 256-7216 UNDERCARRIAGE AR, 222-3667 EQUALIZER BAR  
FIELD INSTALLATION

SMCS-4150

i01750396

| NOTE                    | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 125-3537    | 2   | IDLER GP-TRACK                |   |   |   |   |                   | 738         |
| Y                       | 195-5856    | 4   | ROLLER GP-TRACK-DOUBLE FLANGE |   |   |   |   |                   | 753         |
| Y                       | 195-5855    | 4   | ROLLER GP-TRACK-SINGLE FLANGE |   |   |   |   |                   | 756         |
| Y                       | 8E-6253     | 1   | UNDERCARRIAGE AR (RH)         |   |   |   |   |                   | 784         |
| Y-SEPARATE ILLUSTRATION |             |     |                               |   |   |   |   |                   |             |

<END>

## 181-0001 UNDERCARRIAGE AR-LH

S/N: RJG1-UP

FOR USE WITH 256-7216 UNDERCARRIAGE AR, 222-3667 EQUALIZER BAR  
FIELD INSTALLATION

SMCS-4150

i01750445

| NOTE                    | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 125-3537    | 2   | IDLER GP-TRACK                |   |   |   |   |                   | 738      |
| Y                       | 195-5856    | 4   | ROLLER GP-TRACK-DOUBLE FLANGE |   |   |   |   |                   | 753      |
| Y                       | 195-5855    | 4   | ROLLER GP-TRACK-SINGLE FLANGE |   |   |   |   |                   | 756      |
| Y                       | 8E-6254     | 1   | UNDERCARRIAGE AR (LH)         |   |   |   |   |                   | 784      |
| Y-SEPARATE ILLUSTRATION |             |     |                               |   |   |   |   |                   |          |

<END>

## 212-2747 UNDERCARRIAGE AR

S/N: RJG1-UP

PART OF 212-2740 GENERAL AR

SMCS-4150

i02051163

| NOTE                    | PART NUMBER | QTY | PART NAME        |        |                     |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|------------------|--------|---------------------|---|---|-------------------|-------------|
|                         |             |     | 1                | 2      | 3                   | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 222-3680    | 1   | BAR              | GP     | EQUALIZER           |   |   |                   | 720         |
| Y                       | 127-3446    | 4   | CAP              | GP     | TRACK IDLER         |   |   |                   | 725         |
| Y                       | 128-3504    | 4   | CAP              | GP     | TRACK IDLER         |   |   |                   | 726         |
| Y                       | 6T-1141     | 32  | CAP              | GP     | TRACK ROLLER        |   |   |                   | 727         |
| Y                       | 212-3500    | 1   | FRAME            | GP     | TELESCOPING RECOIL  |   |   |                   | 732         |
| Y                       | 125-3537    | 4   | IDLER            | GP     | TRACK               |   |   |                   | 738         |
| Y                       | 195-5856    | 8   | ROLLER           | GP     | TRACK-DOUBLE FLANGE |   |   |                   | 753         |
| Y                       | 195-5855    | 8   | ROLLER           | GP     | TRACK-SINGLE FLANGE |   |   |                   | 756         |
| Y                       | 156-4210    | 1   | SUSPENSION       | GP     | BOGIE               |   |   |                   | 767         |
| Y                       | 196-8563    | 1   | TRACK ADJUSTER & | RECOIL | GP                  |   |   |                   | 773         |
| Y                       | 7T-0723     | 2   | TRACK            | GP     |                     |   |   |                   | 775         |
| Y-SEPARATE ILLUSTRATION |             |     |                  |        |                     |   |   |                   |             |

<END>

UNDERCARRIAGE

256-7216 UNDERCARRIAGE AR-ROLLER FRAME, STRAIGHT  
S/N: RJG1-UP  
AN ATTACHMENT

SMCS-4150

i02277801

| NOTE                    | PART NUMBER | QTY | PART NAME |       |           |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-----------|-------|-----------|---|---|-------------------|-------------|
|                         |             |     | 1         | 2     | 3         | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 222-3676    | 1   | BAR       | GP    | EQUALIZER |   |   |                   | 719         |
|                         | 6T-1382     | 16  | BOGIE     | MINOR |           |   |   |                   |             |
|                         | 256-7215    | 1   | FRAME     | AS    | (LH)      |   |   |                   |             |
|                         | 256-7214    | 1   | FRAME     | AS    | (RH)      |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |           |       |           |   |   |                   |             |
| <END>                   |             |     |           |       |           |   |   |                   |             |

# STEERING AND BRAKING SYSTEM

## 106-0466 CLUTCH & BRAKE GP-STEERING\*R

S/N: RJG1-109

PART OF 212-2746 POWER TRAIN AR

SMCS-4101, 4109

i02554451

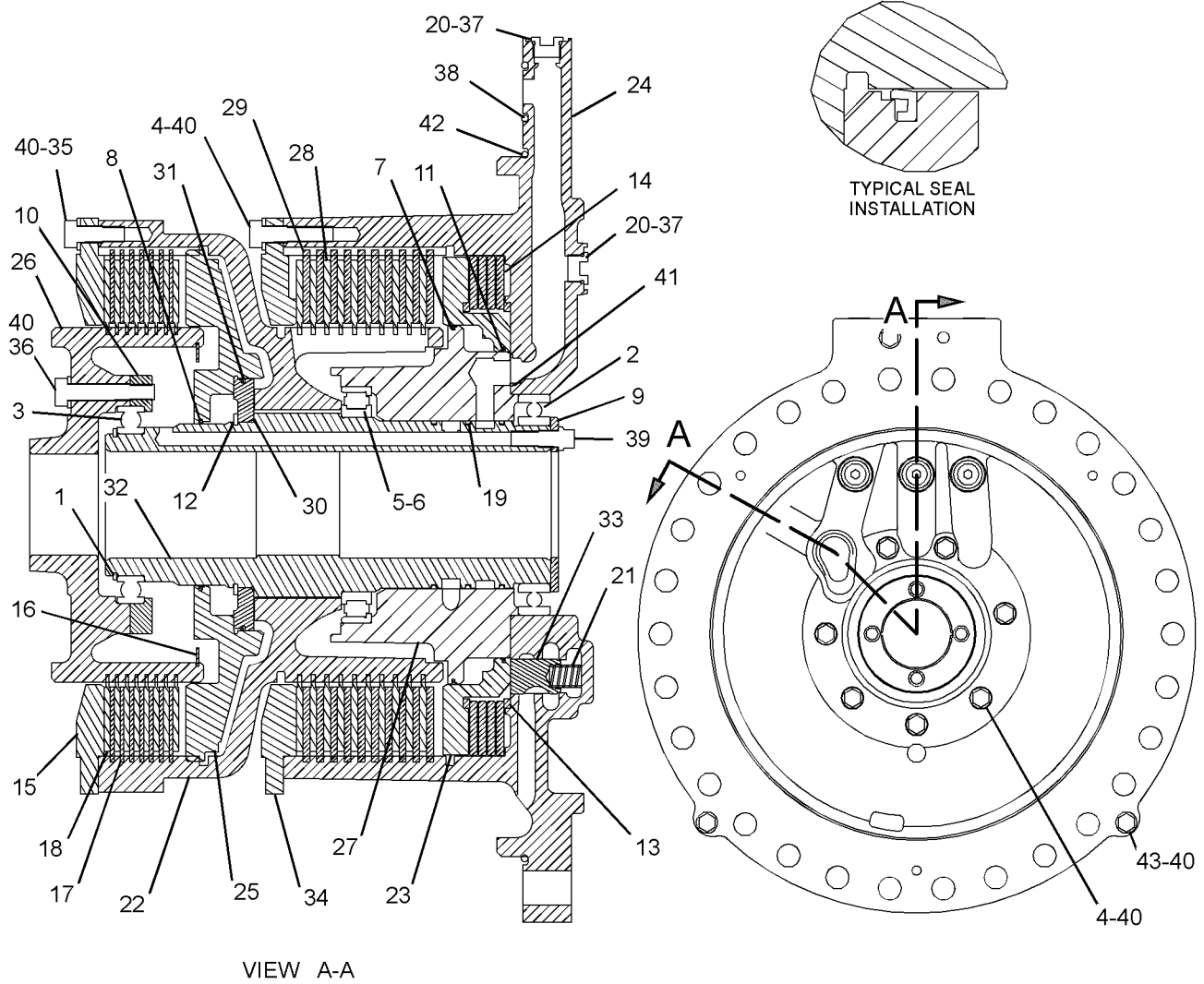
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3P-3441     | 1   | RING-RETAINING                     |   |   |   |   |                   |          |
|      | 2      | 1           | 4F-2129     | 1   | BALL BEARING                       |   |   |   |   |                   |          |
|      | 3      | 1           | 6Y-3484     | 1   | BALL BEARING                       |   |   |   |   |                   |          |
|      | 4      | 1           | 5L-4398     | 17  | BOLT (1/2-13X2.25-IN)              |   |   |   |   |                   |          |
|      | 5      | 1           | 5P-3488     | 1   | RACE & ROLLER AS-INNER             |   |   |   |   |                   |          |
|      | 6      | 1           | 5P-3489     | 1   | RACE-BEARING OUTER                 |   |   |   |   |                   |          |
|      | 7      | 1           | 6P-5317     | 1   | RING-SEAL (EXTERNAL)               |   |   |   |   |                   |          |
|      | 8      | 1           | 6T-0840     | 1   | RING-SEAL (INTERNAL)               |   |   |   |   |                   |          |
|      | 9      | 1           | 6T-0841     | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 10     | 1           | 6T-0842     | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 11     | 1           | 6T-2037     | 1   | RING-SEAL                          |   |   |   |   |                   |          |
|      | 12     | 1           | 6V-6572     | 1   | RING-RETAINING                     |   |   |   |   |                   |          |
|      | 13     | 1           | 6Y-2875     | 2   | RING                               |   |   |   |   |                   |          |
|      | 14     | 1           | 6Y-2876     | 4   | SPRING                             |   |   |   |   |                   |          |
|      | 15     | 1           | 6Y-2878     | 1   | RETAINER                           |   |   |   |   |                   |          |
|      | 16     | 1           | 7T-1885     | 1   | RING                               |   |   |   |   |                   |          |
|      | 17     | 1           | 7T-6994     | 7   | PLATE-CLUTCH & BRAKE               |   |   |   |   |                   |          |
|      | 18     | 1           | 255-9267    | 8   | DISC-FRICTION                      |   |   |   |   |                   |          |
|      | 19     | 1           | 9G-2991     | 3   | RING-SEAL                          |   |   |   |   |                   |          |
|      | 20     | 1           | 9S-8006     | 6   | PLUG-O RING                        |   |   |   |   |                   |          |
| C    | 21     | 1           | 105-3372    | 1   | SPRING                             |   |   |   |   |                   |          |
|      | 22     | 1           | 106-0468    | 1   | HUB                                |   |   |   |   |                   |          |
|      | 23     | 1           | 106-0469    | 1   | PISTON                             |   |   |   |   |                   |          |
|      | 24     | 1           | 106-0470    | 1   | HOUSING-BRAKE                      |   |   |   |   |                   |          |
|      | 25     | 1           | 106-0471    | 1   | PISTON                             |   |   |   |   |                   |          |
|      | 26     | 1           | 106-0472    | 1   | HUB-INPUT                          |   |   |   |   |                   |          |
|      | 27     | 1           | 106-0476    | 1   | RETAINER                           |   |   |   |   |                   |          |
|      | 28     | 1           | 215-8140    | 10  | DISC-FRICTION                      |   |   |   |   |                   |          |
| C    | 29     | 1           | 109-0063    | 10  | PLATE-BRAKE                        |   |   |   |   |                   |          |
|      | 30     | 1           | 116-2591    | 1   | PLATE-THRUST                       |   |   |   |   |                   |          |
|      | 31     | 1           | 116-2592    | 1   | RING-SEAL                          |   |   |   |   |                   |          |
|      | 32     | 1           | 121-0691    | 1   | SHAFT AS                           |   |   |   |   |                   |          |
|      | 33     | 1           | 219-7239    | 1   | SPOOL                              |   |   |   |   |                   |          |
| C    | 34     | 1           | 129-9247    | 1   | RETAINER                           |   |   |   |   |                   |          |
|      | 35     | 1           | 0S-1585     | 10  | BOLT (1/2-13X1.5-IN)               |   |   |   |   |                   |          |
|      | 36     | 1           | 1A-5822     | 4   | BOLT (1/2-13X2.75-IN)              |   |   |   |   |                   |          |
|      | 37     | 1           | 2M-9780     | 6   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 38     | 1           | 4F-7389     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 39     | 1           | 4K-5175     | 4   | BOLT-12 POINT HEAD (1/2-13X1.5-IN) |   |   |   |   |                   |          |
|      | 40     | 1           | 5P-8245     | 34  | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 41     | 1           | 8M-4389     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 42     | 1           | 9H-3360     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 43     | 1           | 9S-1366     | 3   | BOLT (1/2-13X2.5-IN)               |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

# STEERING AND BRAKING SYSTEM

106-0466 CLUTCH & BRAKE GP-STEERING (contd.)

i02554451



GRAPHIC #1

<END>

g01180996



# STEERING AND BRAKING SYSTEM

## 237-1017 CLUTCH & BRAKE GP-STEERING

S/N: RJG110-UP

PART OF 212-2746 POWER TRAIN AR

SMCS-4101, 4109

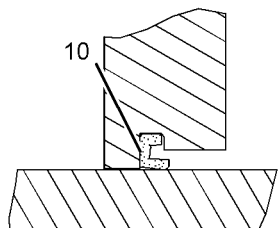
i02616679

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3P-3441     | 1   | RING-RETAINING (EXTERNAL)            |   |   |   |   |                   |          |
|      | 2      | 1           | 3T-3601     | 1   | RING-SPACER                          |   |   |   |   |                   |          |
|      | 3      | 1           | 3T-3602     | 1   | RING-SPACER                          |   |   |   |   |                   |          |
|      | 4      | 1           | 3T-4717     | 2   | SPRING-DISC                          |   |   |   |   |                   |          |
|      | 5      | 1           | 4F-2129     | 1   | BALL BEARING                         |   |   |   |   |                   |          |
|      | 6      | 1           | 5L-4398     | 17  | BOLT (1/2-13X2.25-IN)                |   |   |   |   |                   |          |
|      | 7      | 1           | 5P-3488     | 1   | RACE & ROLLER AS-INNER               |   |   |   |   |                   |          |
|      | 8      | 1           | 5P-3489     | 1   | RACE-BEARING OUTER                   |   |   |   |   |                   |          |
|      | 9      | 1           | 6P-5317     | 1   | RING-SEAL (EXTERNAL)                 |   |   |   |   |                   |          |
|      | 10     | 1           | 6T-0840     | 1   | RING-SEAL (INTERNAL)                 |   |   |   |   |                   |          |
|      | 11     | 1           | 6T-0841     | 1   | PLATE                                |   |   |   |   |                   |          |
|      | 12     | 1           | 6T-0842     | 1   | PLATE                                |   |   |   |   |                   |          |
|      | 13     | 1           | 6T-2037     | 1   | RING-SEAL (INTERNAL)                 |   |   |   |   |                   |          |
|      | 14     | 1           | 6V-6572     | 1   | RING-RETAINING (EXTERNAL)            |   |   |   |   |                   |          |
|      | 15     | 1           | 6Y-2878     | 1   | RETAINER                             |   |   |   |   |                   |          |
|      | 16     | 1           | 6Y-3484     | 1   | BALL BEARING                         |   |   |   |   |                   |          |
|      | 17     | 1           | 7T-1885     | 1   | RING                                 |   |   |   |   |                   |          |
|      | 18     | 1           | 7T-6994     | 7   | PLATE-CLUTCH & BRAKE                 |   |   |   |   |                   |          |
|      | 19     | 1           | 255-9267    | 8   | DISC-FRICTION                        |   |   |   |   |                   |          |
|      | 20     | 1           | 9G-2991     | 3   | RING-SEAL                            |   |   |   |   |                   |          |
|      | 21     | 1           | 9S-8006     | 6   | PLUG-O RING (STRAIGHT THREAD O-RING) |   |   |   |   |                   |          |
|      | 22     | 1           | 105-3372    | 1   | SPRING                               |   |   |   |   |                   |          |
|      | 23     | 1           | 106-0468    | 1   | HUB                                  |   |   |   |   |                   |          |
|      | 24     | 1           | 106-0471    | 1   | PISTON                               |   |   |   |   |                   |          |
|      | 25     | 1           | 106-0472    | 1   | HUB-INPUT                            |   |   |   |   |                   |          |
|      | 26     | 1           | 106-0476    | 1   | RETAINER                             |   |   |   |   |                   |          |
|      | 27     | 1           | 109-0063    | 10  | PLATE-BRAKE                          |   |   |   |   |                   |          |
|      | 28     | 1           | 116-2591    | 1   | PLATE-THRUST                         |   |   |   |   |                   |          |
|      | 29     | 1           | 116-2592    | 1   | RING-SEAL (EXTERNAL)                 |   |   |   |   |                   |          |
|      | 30     | 1           | 121-0691    | 1   | SHAFT AS                             |   |   |   |   |                   |          |
|      | 31     | 1           | 129-9247    | 1   | RETAINER                             |   |   |   |   |                   |          |
|      | 32     | 1           | 215-8140    | 10  | DISC-FRICTION                        |   |   |   |   |                   |          |
|      | 33     | 1           | 219-7239    | 1   | SPOOL                                |   |   |   |   |                   |          |
|      | 34     | 1           | 237-0930    | 1   | PISTON                               |   |   |   |   |                   |          |
|      | 35     | 1           | 237-1016    | 1   | HOUSING-BRAKE                        |   |   |   |   |                   |          |
|      | 36     | 1           | 0S-1585     | 10  | BOLT (1/2-13X1.5-IN)                 |   |   |   |   |                   |          |
|      | 37     | 1           | 1A-5822     | 4   | BOLT (1/2-13X2.75-IN)                |   |   |   |   |                   |          |
|      | 38     | 1           | 2M-9780     | 6   | SEAL-O-RING                          |   |   |   |   |                   |          |
|      | 39     | 1           | 4F-7389     | 3   | SEAL-O-RING                          |   |   |   |   |                   |          |
|      | 40     | 1           | 4K-5175     | 4   | BOLT-12 POINT HEAD (1/2-13X1.5-IN)   |   |   |   |   |                   |          |
|      | 41     | 1           | 5P-8245     | 34  | WASHER-HARD (13.5X25.5X3-MM THK)     |   |   |   |   |                   |          |
|      | 42     | 1           | 8M-4389     | 2   | SEAL-O-RING                          |   |   |   |   |                   |          |
|      | 43     | 1           | 9H-3360     | 1   | SEAL-O-RING                          |   |   |   |   |                   |          |
|      | 44     | 1           | 9S-1366     | 3   | BOLT (1/2-13X2.5-IN)                 |   |   |   |   |                   |          |

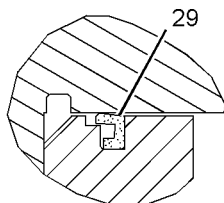
# STEERING AND BRAKING SYSTEM

237-1017 CLUTCH & BRAKE GP-STEERING (contd.)

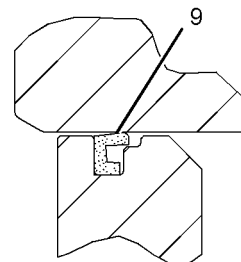
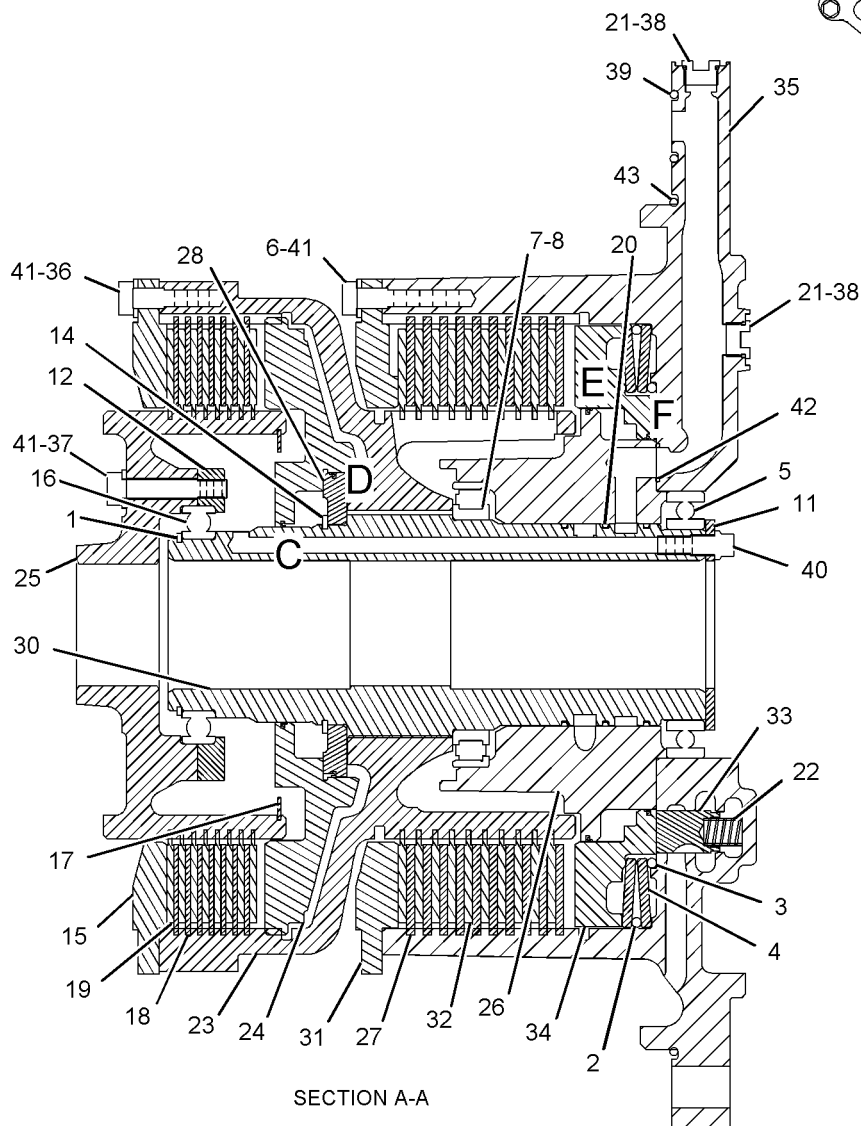
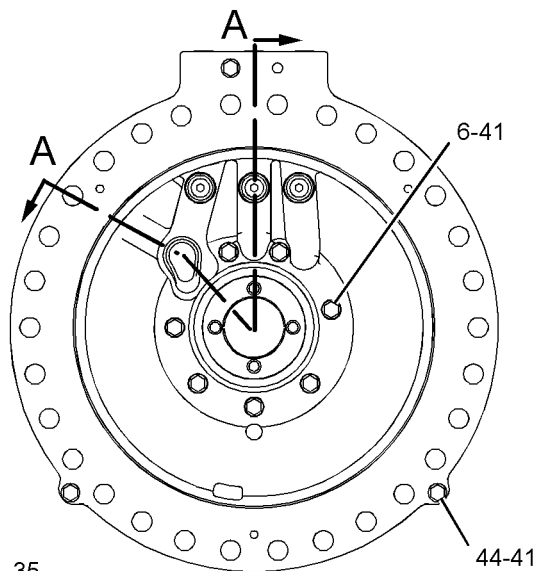
i02616679



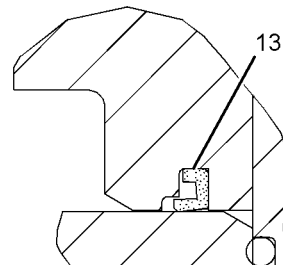
VIEW OF AREA C



VIEW OF AREA D



VIEW OF AREA E



VIEW OF AREA F

GRAPHIC #1

<END>

g01140655

# STEERING AND BRAKING SYSTEM

## 212-0694 CONTROL GP-STEERING & TMSN

S/N: RJG1-UP

PART OF 212-0704 CONTROL GP-STEERING & XMSN

TYPE 1

SMCS-3033

i02402538

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M    | 1      | 1           | 9X-6615     | 6   | BOLT (M5X0.8X30-MM)                                             |   |   |   |   |                   |          |
|      | 2      | 1           | 9X-6772     | 7   | STRAP-CABLE                                                     |   |   |   |   |                   |          |
| M    | 3      | 1           | 9X-8902     | 3   | BOLT-SOCKET HEAD (M3X0.5X8-MM)                                  |   |   |   |   |                   |          |
| Y    | 4      | 1           | 122-7372    | 1   | GEAR GP-STEERING (STEERING CLUTCH, BRAKE, LH)                   |   |   |   |   |                   | 796      |
|      | 5      | 1           | 123-9812    | 1   | HANDLE AS                                                       |   |   |   |   |                   |          |
| Y    | 6      | 1           | 125-0583    | 1   | SUPPORT GP-CONTROL (UPSHIFT, DOWNSHIFT)                         |   |   |   |   |                   | 1179     |
| Y    | 7      | 1           | 125-9664    | 1   | GEAR GP-STEERING (STEERING CLUTCH, BRAKE, RH)                   |   |   |   |   |                   | 797      |
| Y    | 8      | 1           | 160-2443    | 2   | SENSOR GP-POSITION (ROTARY)<br>(STEERING CLUTCH, BRAKE, RH, LH) |   |   |   |   |                   | 450      |
|      | 9      | 1           | 213-7012    | 1   | HARNESS AS-CONSOLE (STEERING, TRANSMISSION)                     |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                                          |   |   |   |   |                   |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                                          |   |   |   |   |                   |          |
|      |        | 1           | 102-8801    | 1   | KIT-RECEPTACLE (12-PIN)                                         |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES RECEPTACLE AS & WEDGE)                           |   |   |   |   |                   |          |
|      |        | 1           | 155-2272    | 1   | PLUG AS-CONNECTOR (4-PIN)                                       |   |   |   |   |                   |          |
|      |        | 1           | 155-2255    | 1   | KIT-CONNECTING PLUG (12-PIN)                                    |   |   |   |   |                   |          |
|      |        | 1           | 155-2260    | 2   | KIT-CONNECTING PLUG (3-PIN)                                     |   |   |   |   |                   |          |
|      |        | 1           | 155-2274    | 2   | KIT-CONNECTING PLUG (6-PIN)                                     |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL)                |   |   |   |   |                   |          |
|      | 10     | 1           | 219-2391    | 1   | SENSOR GP-POSITION (TRANSMISSION CONTROL)                       |   |   |   |   |                   |          |
|      | 11     | 1           | 273-2630    | 1   | SWITCH AS-ROCKER (PARKING BRAKE)                                |   |   |   |   |                   |          |
|      | 12     | 1           | 233-8442    | 1   | PLATE AS                                                        |   |   |   |   |                   |          |
|      | 13     | 1           | 234-2876    | 1   | PLATE                                                           |   |   |   |   |                   |          |
|      | 14     | 1           | 234-2878    | 1   | PLATE                                                           |   |   |   |   |                   |          |
| Y    | 15     | 1           | 235-4494    | 1   | CONTROL GP-STEERING                                             |   |   |   |   |                   | 1081     |
|      | 16     | 1           | 246-4311    | 1   | GUARD (SWITCH)                                                  |   |   |   |   |                   |          |
|      | 17     | 1           | 4B-1270     | 1   | SCREW-MACHINE (8-32X0.75-IN)                                    |   |   |   |   |                   |          |
|      | 18     | 1           | 6V-0894     | 3   | SEAL-O-RING                                                     |   |   |   |   |                   |          |
| M    | 19     | 1           | 7X-7888     | 2   | BOLT (M6X1X90-MM)                                               |   |   |   |   |                   |          |
| M    | 20     | 1           | 8T-0267     | 1   | BOLT-SOCKET HEAD (M6X1X12-MM)                                   |   |   |   |   |                   |          |
| M    | 21     | 1           | 8T-4138     | 2   | BOLT (M6X1X20-MM)                                               |   |   |   |   |                   |          |
|      | 22     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)                                        |   |   |   |   |                   |          |

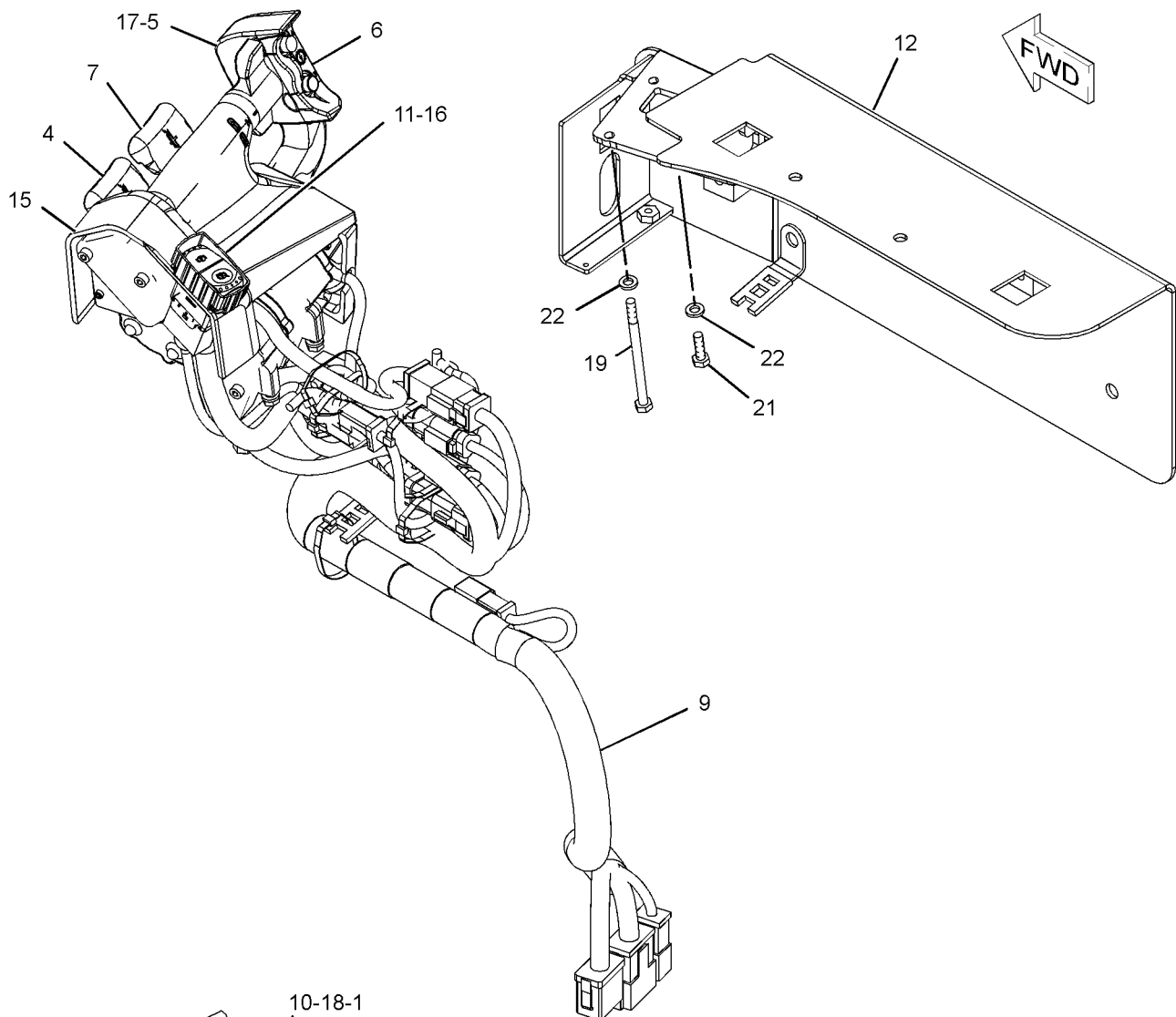
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# STEERING AND BRAKING SYSTEM

212-0694 CONTROL GP-STEERING & TMSN (contd.)

i02402538



BOTTOM VIEW

GRAPHIC #1

<END>

g01224752

# STEERING AND BRAKING SYSTEM

## 212-0694 CONTROL GP-STEERING & XMSN

S/N: RJG1-UP

PART OF 212-0704 CONTROL GP-STEERING & XMSN

TYPE 2

SMCS-3033

i02979251

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)                        | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------------------------|----------|
|      |        |             |             |     |                                                                 |          |
| M    | 1      | 1           | 9X-6615     | 6   | BOLT (M5X0.8X30-MM)                                             |          |
| C    | 2      | 1           | 9X-6772     | 5   | STRAP-CABLE                                                     |          |
| M    | 3      | 1           | 9X-8902     | 3   | BOLT-SOCKET HEAD (M3X0.5X8-MM)                                  |          |
| Y    | 4      | 1           | 122-7372    | 1   | GEAR GP-STEERING (STEERING CLUTCH, BRAKE, LH)                   | 796      |
|      | 5      | 1           | 123-9812    | 1   | HANDLE AS                                                       |          |
| Y    | 6      | 1           | 125-0583    | 1   | SUPPORT GP-CONTROL (UPSHIFT, DOWNSHIFT)                         | 1179     |
| Y    | 7      | 1           | 125-9664    | 1   | GEAR GP-STEERING (STEERING CLUTCH, BRAKE, RH)                   | 797      |
| CY   | 8      | 1           | 266-1467    | 2   | SENSOR GP-POSITION (ROTARY)<br>(STEERING CLUTCH, BRAKE, RH, LH) | 453      |
|      | 9      | 1           | 213-7012    | 1   | HARNESS AS-CONSOLE (STEERING, TRANSMISSION)                     |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                                          |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                                          |          |
|      |        | 1           | 102-8801    | 1   | KIT-RECEPTACLE (12-PIN)                                         |          |
|      |        |             |             |     | (EACH INCLUDES RECEPTACLE AS & WEDGE)                           |          |
|      |        | 1           | 155-2272    | 1   | PLUG AS-CONNECTOR (4-PIN)                                       |          |
|      |        | 1           | 155-2255    | 1   | KIT-CONNECTING PLUG (12-PIN)                                    |          |
|      |        | 1           | 155-2260    | 2   | KIT-CONNECTING PLUG (3-PIN)                                     |          |
|      |        | 1           | 155-2274    | 2   | KIT-CONNECTING PLUG (6-PIN)                                     |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL)                |          |
|      | 10     | 1           | 219-2391    | 1   | SENSOR GP-POSITION (TRANSMISSION CONTROL)                       |          |
|      | 11     | 1           | 273-2630    | 1   | SWITCH AS-ROCKER (PARKING BRAKE)                                |          |
|      | 12     | 1           | 233-8442    | 1   | PLATE AS                                                        |          |
|      | 13     | 1           | 234-2876    | 1   | PLATE                                                           |          |
|      | 14     | 1           | 234-2878    | 1   | PLATE                                                           |          |
| Y    | 15     | 1           | 235-4494    | 1   | CONTROL GP-STEERING                                             | 1081     |
|      | 16     | 1           | 246-4311    | 1   | GUARD (SWITCH)                                                  |          |
|      | 17     | 1           | 4B-1270     | 1   | SCREW-MACHINE (8-32X0.75-IN)                                    |          |
|      | 18     | 1           | 6V-0894     | 3   | SEAL-O-RING                                                     |          |
| M    | 19     | 1           | 7X-7888     | 2   | BOLT (M6X1X90-MM)                                               |          |
| M    | 20     | 1           | 8T-0267     | 1   | BOLT-SOCKET HEAD (M6X1X12-MM)                                   |          |
| M    | 21     | 1           | 8T-4138     | 2   | BOLT (M6X1X20-MM)                                               |          |
|      | 22     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)                                        |          |

C-CHANGE FROM PREVIOUS TYPE

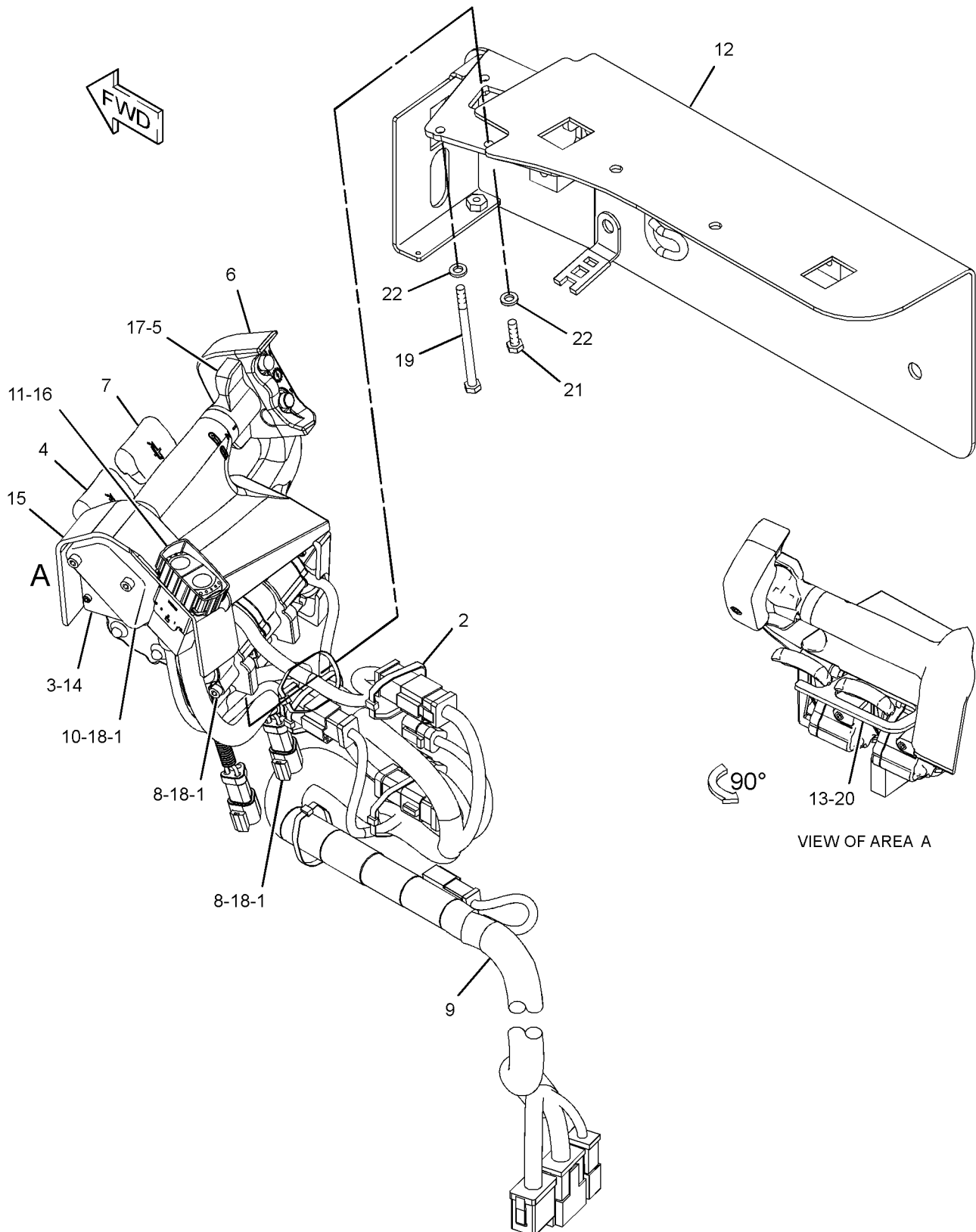
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# STEERING AND BRAKING SYSTEM

212-0694 CONTROL GP-STEERING & XMSN (contd.)

i02979251



GRAPHIC #1

<END>

g01618462

# STEERING AND BRAKING SYSTEM

## 212-0704 CONTROL GP-STEERING & XMSN

S/N: RJG1-UP

PART OF 212-0710 CONTROL & MTG GP-POWER TRAIN

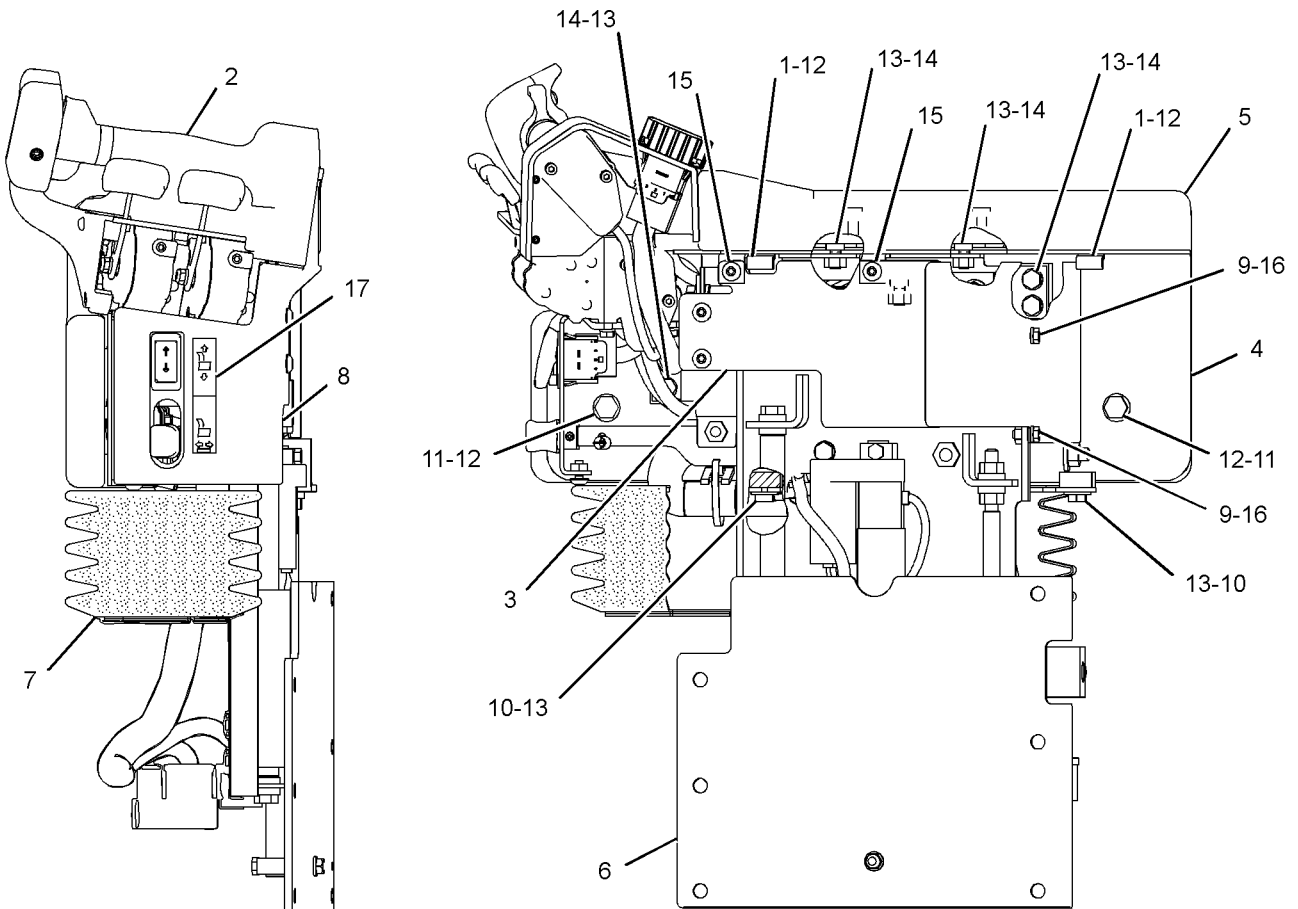
SMCS-3033

i02733148

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                              | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------------|----------|
|      |        |             |             |     |                                                        |          |
|      | 1      | 1           | 159-7351    | 2   | CLIP                                                   |          |
| Y    | 2      | 1           | 212-0694    | 1   | CONTROL GP-STEERING & XMSN                             | 791      |
|      | 3      | 1           | 222-1463    | 1   | PLATE AS                                               |          |
|      | 4      | 1           | 222-1464    | 1   | PLATE                                                  |          |
|      | 5      | 1           | 233-8554    | 1   | CUSHION AS                                             |          |
| M    |        | 1           | 8T-3490     | 4   | NUT-WELD (M10X1.5-THD)                                 |          |
| Y    | 6      | 1           | 234-2496    | 1   | ADJUSTER GP-CONTROL<br>(STEERING, XMSN CONTROL, ELECT) | 1022     |
|      | 7      | 1           | 234-2880    | 1   | BELLOWS AS                                             |          |
|      | 8      | 1           | 235-4493    | 1   | COVER                                                  |          |
| M    | 9      | 1           | 5C-9553     | 2   | BOLT (M6X1X16-MM)                                      |          |
|      | 10     | 1           | 5P-4116     | 2   | WASHER-HARD (8.8X20.5X2-MM THK)                        |          |
|      | 11     | 1           | 8T-4121     | 2   | WASHER-HARD (11X21X2.5-MM THK)                         |          |
| M    | 12     | 1           | 8T-4137     | 4   | BOLT (M10X1.5X20-MM)                                   |          |
| M    | 13     | 1           | 8T-4200     | 8   | BOLT (M8X1.25X16-MM)                                   |          |
|      | 14     | 1           | 8T-4224     | 6   | WASHER-HARD (8.8X16X2-MM THK)                          |          |
| M    | 15     | 1           | 9X-2043     | 5   | SCREW-TRUSS HEAD (M6X1X14-MM)                          |          |
|      | 16     | 1           | 9X-8256     | 2   | WASHER (6.6X12X2-MM THK)                               |          |
|      | 17     | 1           | 277-9441    | 1   | FILM-INSTRUCTION (ADJUSTMENT CONTROL)                  |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



FRONT VIEW

LEFT SIDE VIEW

GRAPHIC #1

<END>

g01372985

# STEERING AND BRAKING SYSTEM

## 122-7372 GEAR GP-STEERING-STEERING CLUTCH, BRAKE, LH

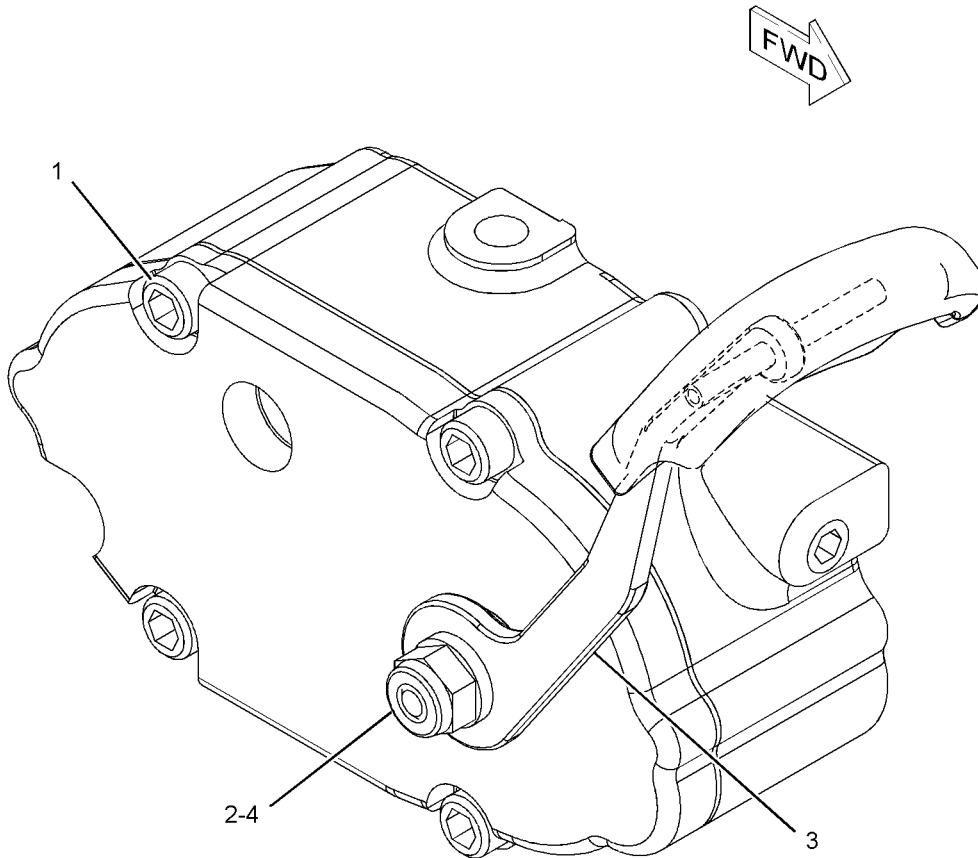
S/N: RJG1-UP

PART OF 212-0694 CONTROL GP-STEERING & XMSN  
FIELD REPLACEMENT FOR 125-9664-PAGE 797

SMCS-4301

i03148047

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M             | 1      | 1           | 125-3298    | 4   | BOLT-SOCKET HEAD (M5X0.8X12-MM) |   |   |   |   |                   |          |
| M             | 2      | 1           | 129-3178    | 1   | LOCKNUT (M6X1-THD)              |   |   |   |   |                   |          |
|               | 3      | 1           | 124-3702    | 1   | LEVER AS                        |   |   |   |   |                   |          |
|               |        | 1           | 2K-8467     | 1   | PIN-SPRING                      |   |   |   |   |                   |          |
|               | 4      | 1           | 9X-8256     | 1   | WASHER (6.6X12X2-MM THK)        |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                 |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01140192



# STEERING AND BRAKING SYSTEM

**125-9664 GEAR GP-STEERING-STEERING CLUTCH, BRAKE, RH**

S/N: RJG1-UP

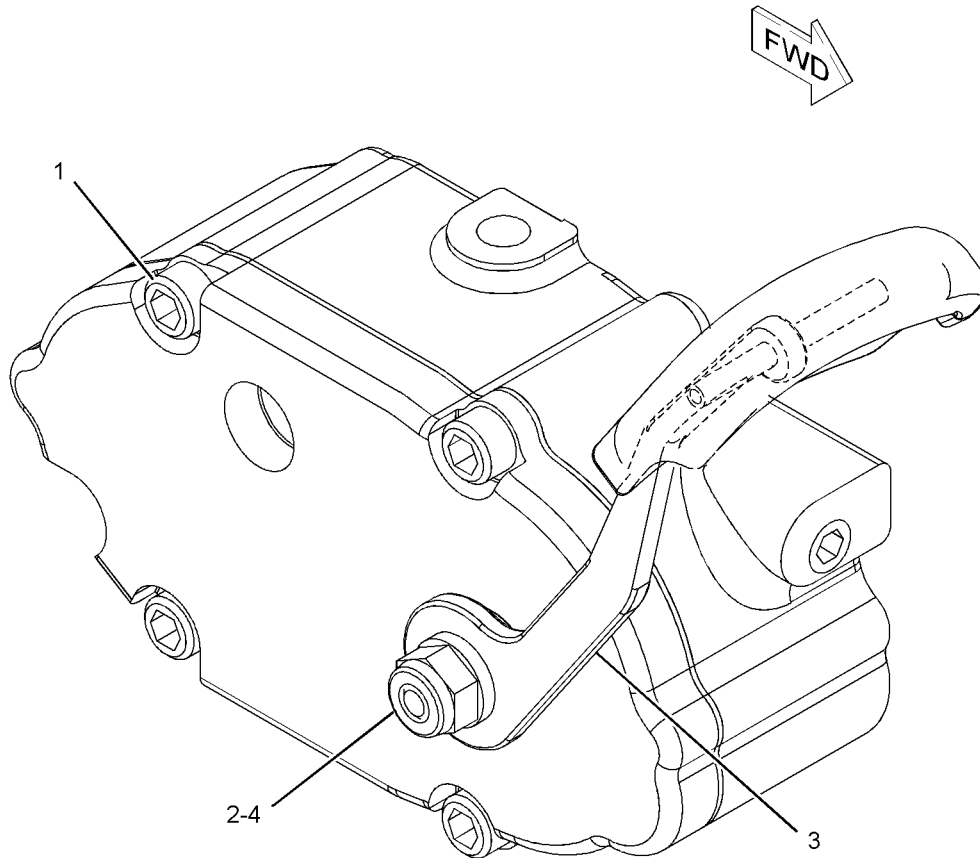
PART OF 212-0694 CONTROL GP-STEERING & XMSN

FIELD REPLACEMENT ORDER 122-7372-PAGE 796, 4-125-3299 BOLT-SOCKET HEAD

SMCS-4301

i03148048

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M             | 1      | 1           | 125-3299    | 4   | BOLT-SOCKET HEAD (M5X0.8X25-MM) |   |   |   |   |                   |          |
| M             | 2      | 1           | 129-3178    | 1   | LOCKNUT (M6X1-THD)              |   |   |   |   |                   |          |
|               | 3      | 1           | 124-3702    | 1   | LEVER AS                        |   |   |   |   |                   |          |
|               |        | 1           | 2K-8467     | 1   | PIN-SPRING                      |   |   |   |   |                   |          |
|               | 4      | 1           | 9X-8256     | 1   | WASHER (6.6X12X2-MM THK)        |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                 |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01140192

# STEERING AND BRAKING SYSTEM

## 164-6093 MANIFOLD & VALVE GP- STEERING CLUTCH, BRAKE, RH, LH

S/N: RJG1-UP

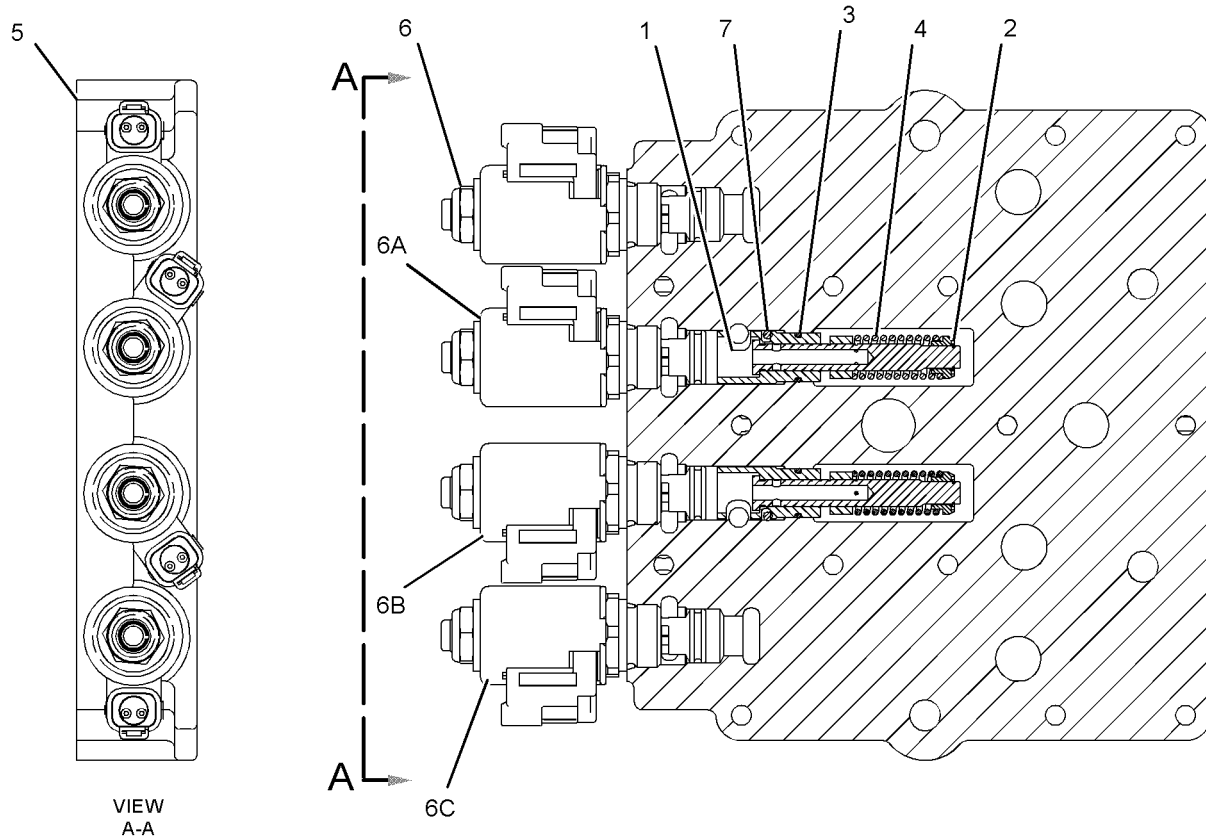
PART OF 201-7272 VALVE GP-STEERING & BRAKE CONT

SMCS-3206, 5479

i02672223

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                 | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------------|----------|
|      |        |             |             |     |                                           |          |
|      | 1      | 1           | 137-8794    | 2   | SPOOL AS                                  |          |
|      |        |             |             |     | (EACH INCLUDES)                           |          |
|      | 2      | 1           | 3D-7943     | 1   | RING-RETAINING                            |          |
|      | 3      | 1           | 5L-4758     | 1   | SEAL-O-RING                               |          |
|      | 4      | 1           | 137-8793    | 1   | SPRING                                    |          |
|      | 5      | 1           | 111-3199    | 1   | MANIFOLD                                  |          |
| Y    | 6      | 1           | 174-4909    | 1   | VALVE GP-SOLENOID (RIGHT STEERING CLUTCH) | 803      |
| Y    | 6A     | 1           | 174-4909    | 1   | VALVE GP-SOLENOID (RIGHT BRAKE)           | 803      |
| Y    | 6B     | 1           | 174-4909    | 1   | VALVE GP-SOLENOID (LEFT BRAKE)            | 803      |
| Y    | 6C     | 1           | 174-4909    | 1   | VALVE GP-SOLENOID (LEFT STEERING CLUTCH)  | 803      |
|      | 7      | 1           | 1P-1744     | 2   | DOWEL                                     |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01144040

# STEERING AND BRAKING SYSTEM

## 175-4972 MANIFOLD & VALVE GP- PARKING BRAKE, SECONDARY BRAKE

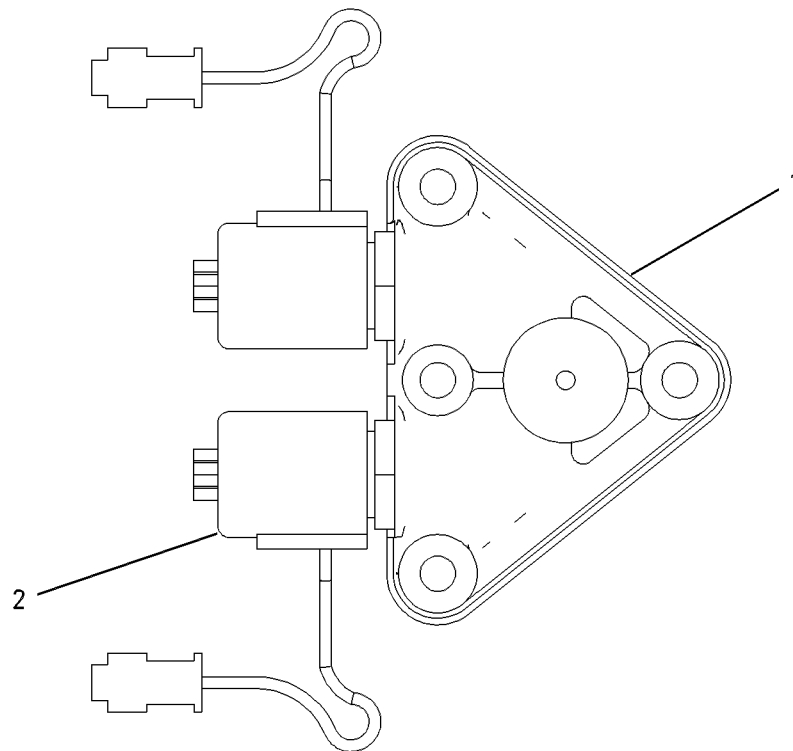
S/N: RJG1-UP

PART OF 201-7272 VALVE GP-STEERING & BRAKE CONT

SMCS-3206, 5479

i02672224

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                    | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|----------------------------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                  |          |
|                         | 1      | 1           | 132-9455    | 1   | MANIFOLD                                     |          |
| Y                       | 2      | 1           | 172-2392    | 2   | VALVE GP-SOLENOID (PARKING, SECONDARY BRAKE) | 802      |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                              |          |



GRAPHIC #1

<END>

g00653425

# STEERING AND BRAKING SYSTEM

## 221-0867 VALVE & MTG GP-STEER & BRAKE

S/N: RJG1-UP

PART OF 212-2746 POWER TRAIN AR

SMCS-4120

i02520763

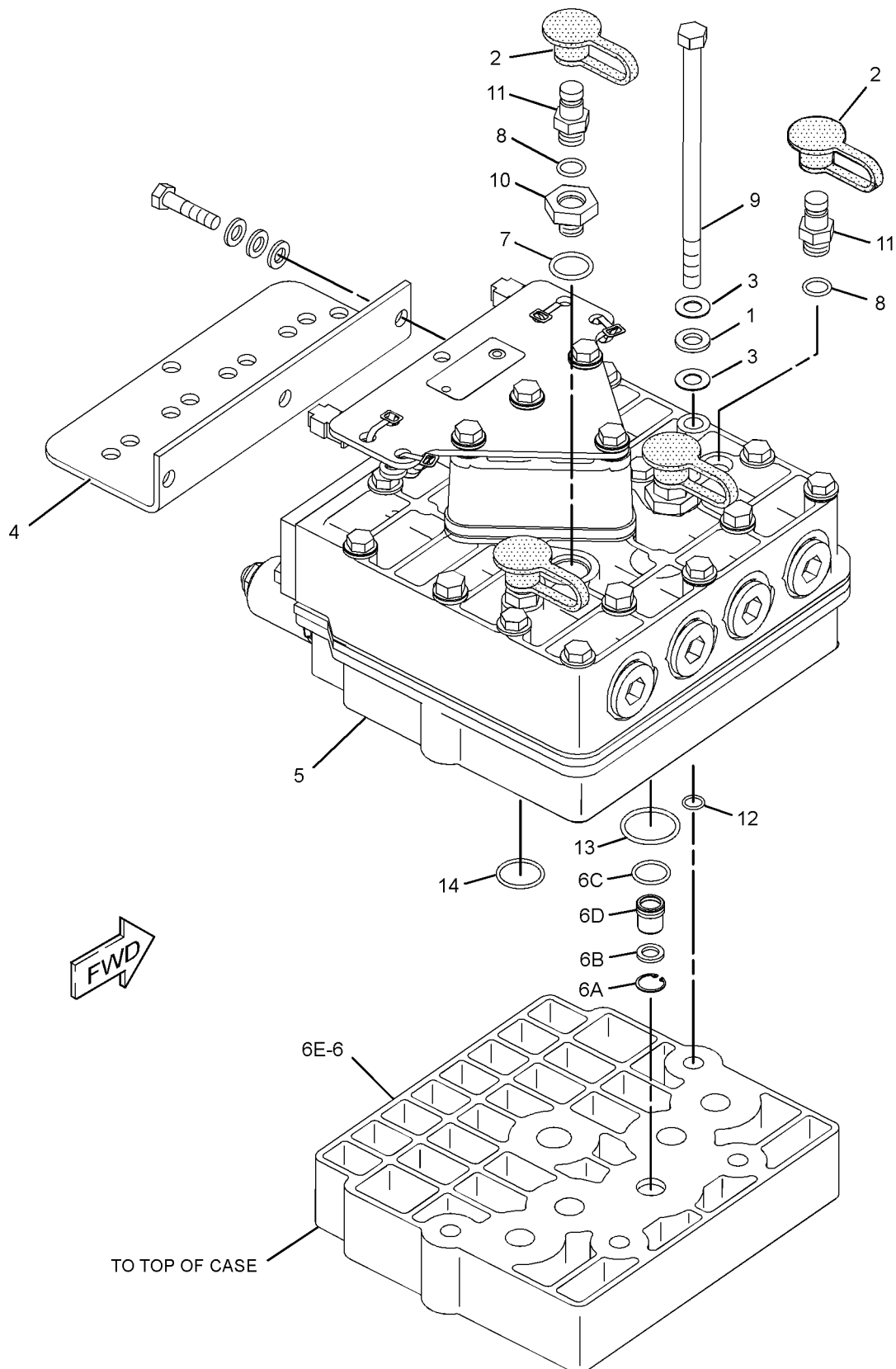
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)      |          |
|      | 1      | 1           | 3S-0004     | 4   | WASHER (0.406X0.728X0.09-IN THK) |          |
|      | 2      | 1           | 6V-0852     | 4   | CAP-DUST                         |          |
|      | 3      | 1           | 9S-1018     | 8   | WASHER (9.73X19.05X0.84-MM THK)  |          |
|      | 4      | 1           | 114-3926    | 1   | PLATE                            |          |
| Y    | 5      | 1           | 201-7272    | 1   | VALVE GP-STEERING & BRAKE CONT   | 806      |
|      | 6      | 1           | 221-1846    | 1   | MANIFOLD AS                      |          |
|      | 6A     | 1           | 8C-3312     | 1   | RING-RETAINING                   |          |
|      | 6B     | 1           | 7X-0588     | 1   | WASHER-HARD (17X27X3.5-MM THK)   |          |
|      | 6C     | 1           | 9X-4609     | 1   | SEAL-O-RING                      |          |
|      | 6D     | 1           | 197-4652    | 1   | VALVE-RELIEF                     |          |
|      | 6E     | 1           | 221-1845    | 1   | MANIFOLD                         |          |
|      | 7      | 1           | 2M-9780     | 2   | SEAL-O-RING                      |          |
|      | 8      | 1           | 3J-1907     | 4   | SEAL-O-RING                      |          |
|      | 9      | 1           | 4F-0411     | 4   | BOLT (3/8-16X6.5-IN)             |          |
|      | 10     | 1           | 5P-1404     | 2   | ADAPTER-O-RING                   |          |
|      | 11     | 1           | 6V-3965     | 4   | FITTING (QUICK DISCONNECT)       |          |
|      | 12     | 1           | 8M-4438     | 8   | SEAL-O-RING                      |          |
|      | 13     | 1           | 8M-4992     | 1   | SEAL-O-RING                      |          |
|      | 14     | 1           | 8M-5254     | 11  | SEAL-O-RING                      |          |

Y-SEPARATE ILLUSTRATION

# STEERING AND BRAKING SYSTEM

221-0867 VALVE & MTG GP-STEER & BRAKE (contd.)

i02520763



GRAPHIC #1

<END>

g01261817

# STEERING AND BRAKING SYSTEM

## 172-2392 VALVE GP-SOLENOID

S/N: RJG1-UP

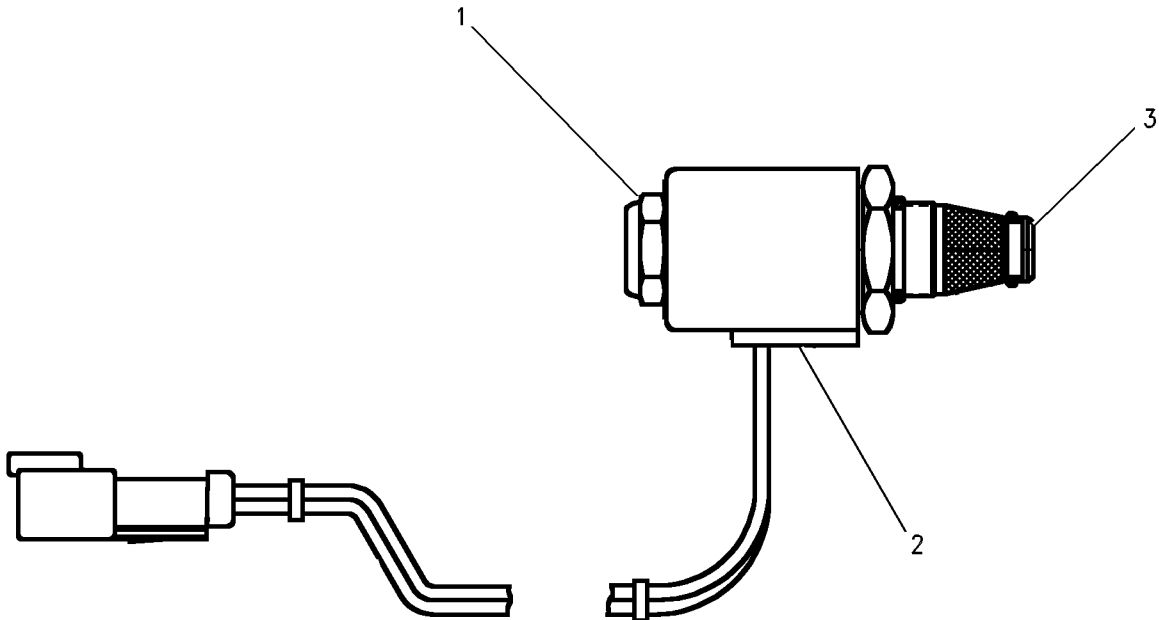
24-VOLT

PART OF 175-4972 MANIFOLD & VALVE GP

SMCS-4804

i02149751

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                              |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                      | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 156-5970    | 1   | NUT (1/2-20-THD)                       |   |   |   |   |                   |          |
|      | 2      | 1           | 133-2249    | 1   | COIL AS                                |   |   |   |   |                   |          |
|      |        | 1           | 1S-9593     | 2   | STRAP-CABLE                            |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)         |   |   |   |   |                   |          |
|      |        | 1           | 8T-8737     | 2   | PLUG-SEAL                              |   |   |   |   |                   |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                 |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)       |   |   |   |   |                   |          |
|      | 3      | 1           | 172-2391    | 1   | SPOOL AS                               |   |   |   |   |                   |          |
|      |        | 1           | 156-5970    | 1   | NUT (1/2-20-THD)                       |   |   |   |   |                   |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):               |   |   |   |   |                   |          |
|      |        |             | 189-1839    | 1   | KIT-SEAL (SOLENOID VALVE)              |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES O-RING SEALS & BACK UP RING) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00653409

# STEERING AND BRAKING SYSTEM

## 174-4909 VALVE GP-SOLENOID

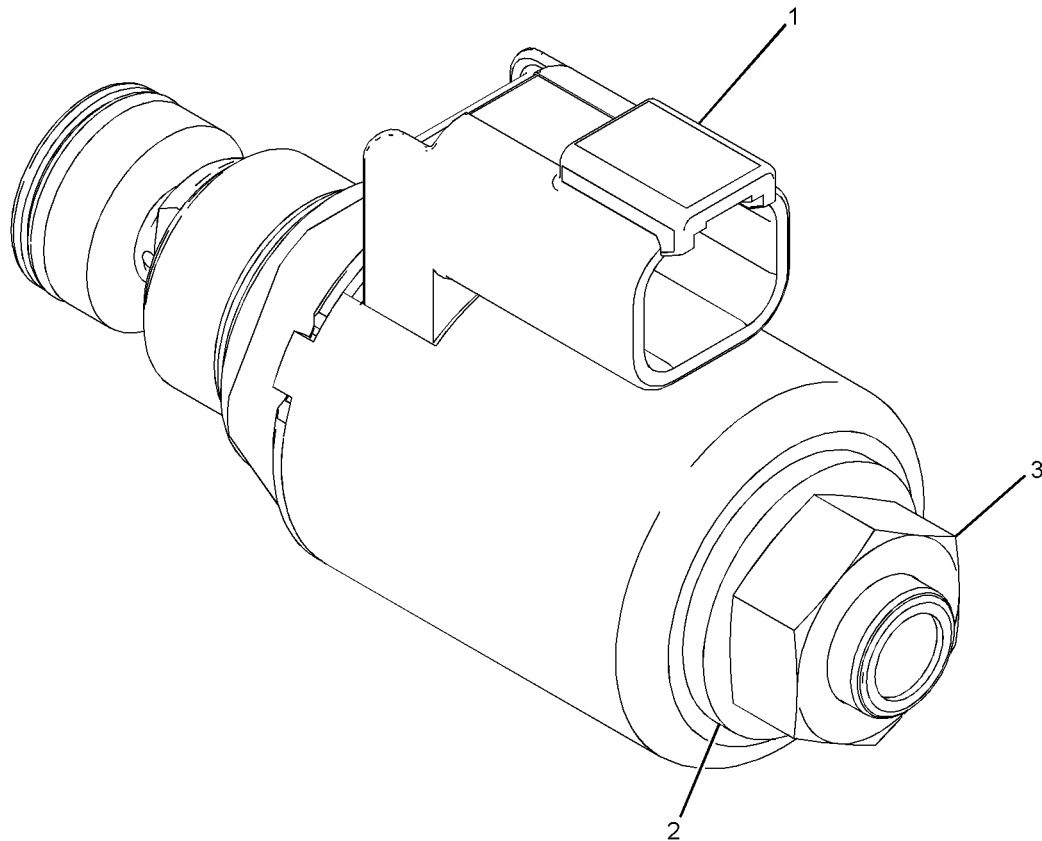
S/N: RJG1-UP

PART OF 164-6093 MANIFOLD & VALVE GP

SMCS-4804

i03506723

| NOTE        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|-------------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|             |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|             | 1      | 1           | 226-9622    | 1   | COIL AS (24-VOLT)               |   |   |   |   |                   |          |
|             | 2      | 1           | 164-2108    | 1   | WASHER (13.03X25.4X2.38-MM THK) |   |   |   |   |                   |          |
|             | 3      | 1           | 218-2373    | 1   | NUT (1/2-28-THD)                |   |   |   |   |                   |          |
| F           |        |             | 6V-4589     | 1   | SEAL-O-RING                     |   |   |   |   |                   |          |
| F           |        |             | 8L-2746     | 1   | SEAL-O-RING                     |   |   |   |   |                   |          |
| F-NOT SHOWN |        |             |             |     |                                 |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01139934

# STEERING AND BRAKING SYSTEM

## 201-7270 VALVE GP-STEERING & BRAKE CONT

S/N: RJG1-UP

PART OF 201-7272 VALVE GP-STEERING & BRAKE CONT

SMCS-4120

i02149356

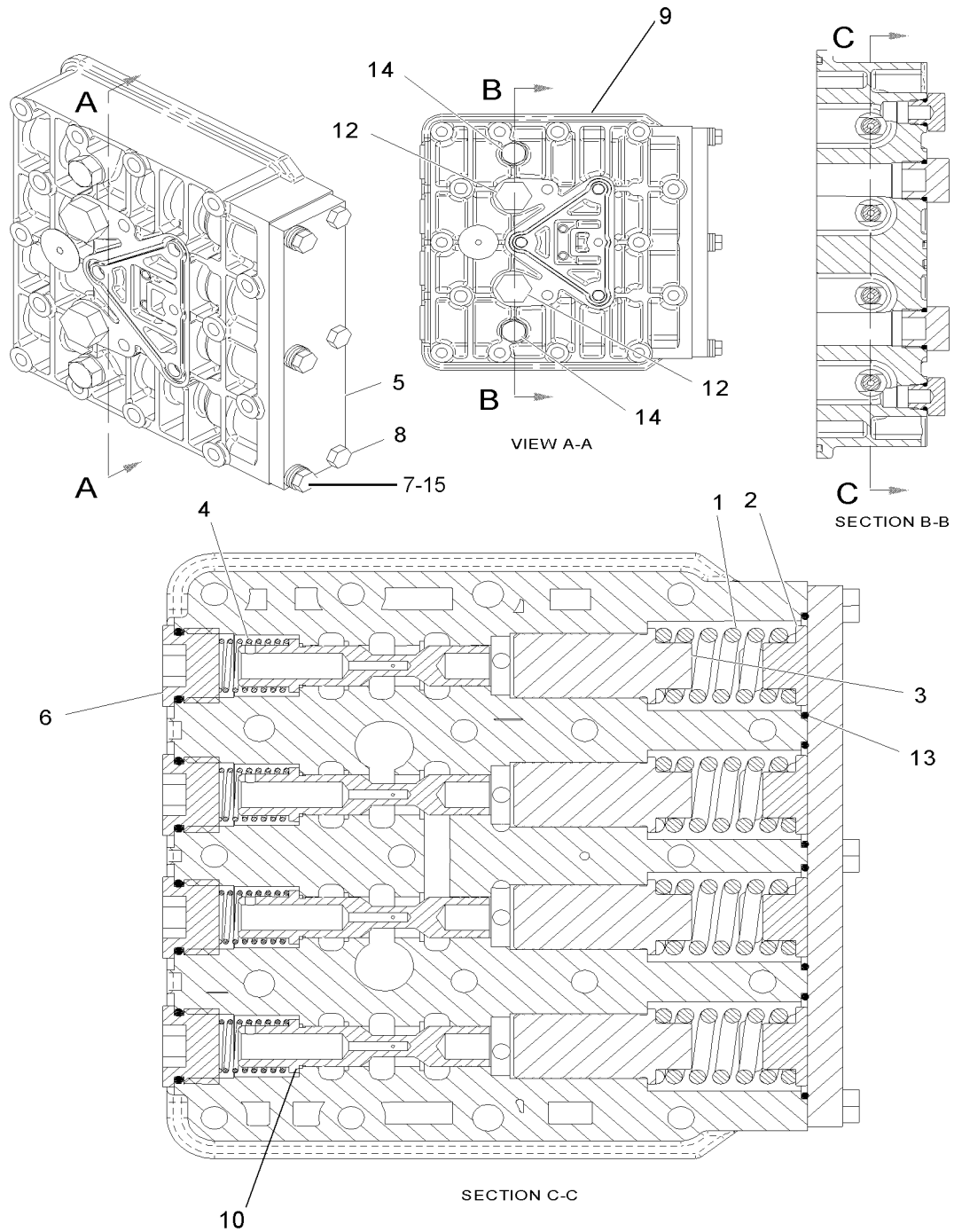
| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|---------------|--------|-------------|-------------|-----|------------------------------------------|----------|
|               |        |             |             |     |                                          |          |
|               | 1      | 1           | 188-7067    | 4   | SPRING                                   |          |
|               | 2      | 1           | 188-7068    | 4   | RETAINER                                 |          |
|               | 3      | 1           | 188-7069    | 4   | PISTON-LOAD                              |          |
|               | 4      | 1           | 108-4430    | 4   | SPRING                                   |          |
|               | 5      | 1           | 108-4433    | 1   | PLATE-END                                |          |
|               | 6      | 1           | 148-8409    | 4   | PLUG AS                                  |          |
|               |        | 1           | 3D-2824     | 1   | SEAL-O-RING                              |          |
| M             | 7      | 1           | 7X-2537     | 3   | BOLT (M8X1.25X35-MM)                     |          |
| M             | 8      | 1           | 8T-7547     | 3   | BOLT (M8X1.25X30-MM)                     |          |
|               | 9      | 1           | 219-7587    | 1   | BODY AS                                  |          |
|               | 10     | 1           | 137-6603    | 4   | SPOOL                                    |          |
|               | 12     | 1           | 148-8410    | 2   | PLUG AS                                  |          |
|               |        | 1           | 2M-9780     | 1   | SEAL-O-RING                              |          |
|               | 13     | 1           | 6J-2419     | 4   | SEAL-O-RING                              |          |
|               | 14     | 1           | 148-8407    | 2   | PLUG AS                                  |          |
|               |        | 1           | 3J-1907     | 1   | SEAL-O-RING                              |          |
|               | 15     | 1           | 8T-4224     | 3   | WASHER-HARD (8.8X16X2-MM THK)            |          |
| M-METRIC PART |        |             |             |     |                                          |          |



# STEERING AND BRAKING SYSTEM

201-7270 VALVE GP-STEERING & BRAKE CONT (contd.)

i02149356



GRAPHIC #1

<END>

g01073535

# STEERING AND BRAKING SYSTEM

## 201-7272 VALVE GP-STEERING & BRAKE CONT

S/N: RJG1-UP

PART OF 221-0867 VALVE & MTG GP-STEER & BRAKE

SMCS-4120

i03260664

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                               | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                             |          |
|      | 1      | 1           | 3S-2093     | 4   | STRAP-CABLE                                             |          |
|      | 3      | 1           | 132-9900    | 1   | PLATE                                                   |          |
| Y    | 4      | 1           | 164-6093    | 1   | MANIFOLD & VALVE GP<br>(STEERING CLUTCH, BRAKE, RH, LH) | 798      |
| Y    | 5      | 1           | 175-4972    | 1   | MANIFOLD & VALVE GP<br>(PARKING BRAKE, SECONDARY BRAKE) | 799      |
|      | 6      | 1           | 176-0258    | 2   | PLUG AS (ORIFICE SCREEN)                                |          |
|      | 7      | 1           | 325-1385    | 2   | PLUG AS (ORIFICE SCREEN)                                |          |
|      |        |             |             |     | (EACH INCLUDES)                                         |          |
|      |        | 1           | 4J-7533     | 1   | SEAL-O-RING                                             |          |
|      |        | 1           | 176-0259    | 1   | PLUG AS (ORIFICE SCREEN)                                |          |
|      | 8      | 1           | 185-3503    | 2   | SEAL-O-RING                                             |          |
| Y    | 10     | 1           | 201-7270    | 1   | VALVE GP-STEERING & BRAKE CONT                          | 804      |
|      | 11     | 1           | 108-4434    | 1   | PLATE-SEPARATOR                                         |          |
|      | 12     | 1           | 132-9899    | 1   | PLATE                                                   |          |
|      | 13     | 1           | 185-3502    | 2   | SEAL-O-RING                                             |          |
|      | 14     | 1           | 1T-0738     | 16  | WASHER (8.4X19X1.83-MM THK)                             |          |
|      | 15     | 1           | 4J-7533     | 2   | SEAL-O-RING                                             |          |
| M    | 16     | 1           | 7X-2541     | 3   | BOLT (M8X1.25X140-MM)                                   |          |
| M    | 17     | 1           | 8T-3647     | 11  | BOLT (M8X1.25X80-MM)                                    |          |
| M    | 18     | 1           | 8T-4177     | 2   | BOLT (M8X1.25X90-MM)                                    |          |
|      | 19     | 1           | 9L-9068     | 4   | DOWEL                                                   |          |
|      | 20     | 1           | 9P-9150     | 36  | WASHER (8.25X18X0.84-MM THK)                            |          |

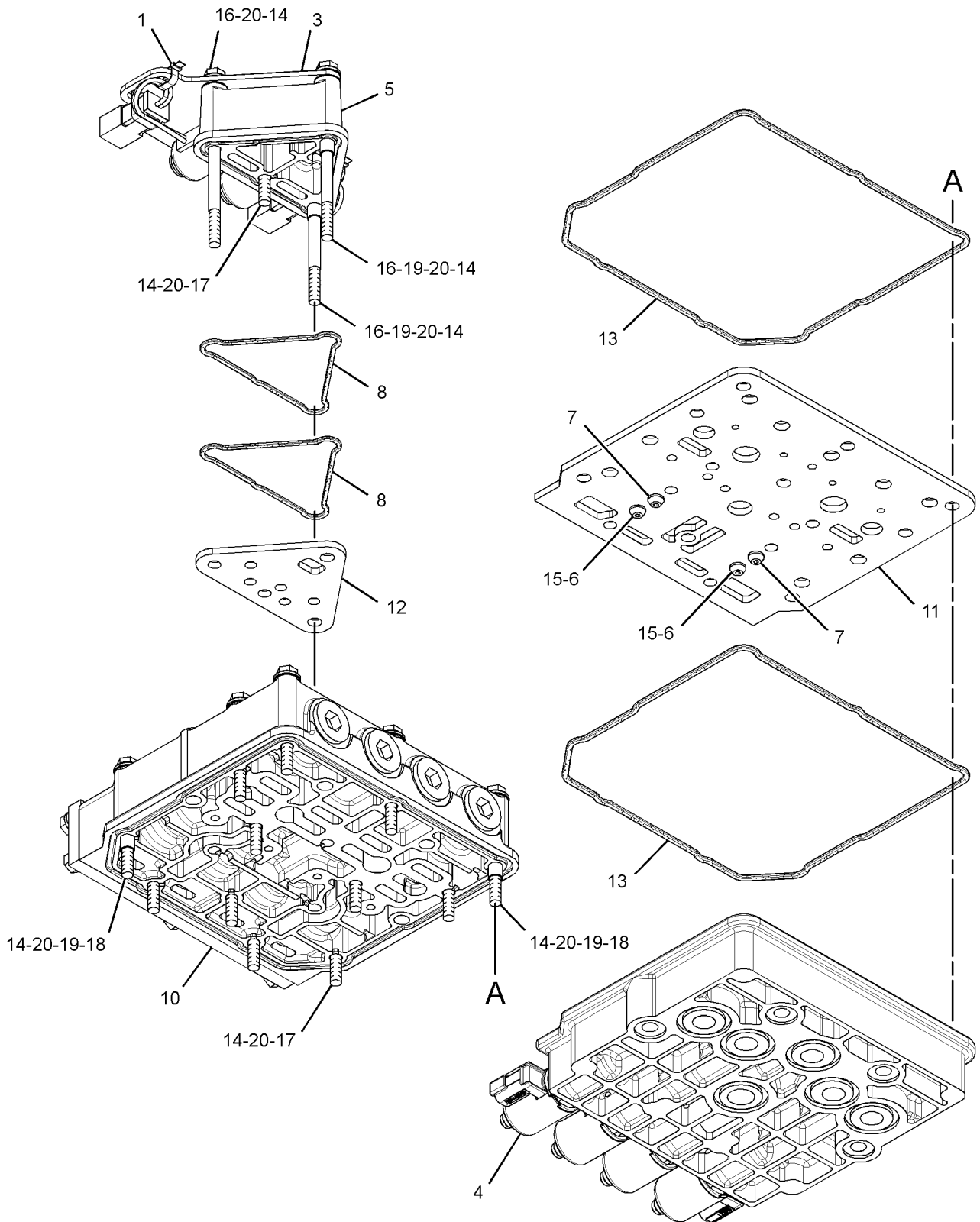
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# STEERING AND BRAKING SYSTEM

201-7272 VALVE GP-STEERING & BRAKE CONT (contd.)

i03260664



GRAPHIC #1

<END>

g01718935

# HYDRAULIC SYSTEM

## 211-2069 ACCUMULATOR GP-HYDRAULIC-CHARGED

S/N: RJG1-528

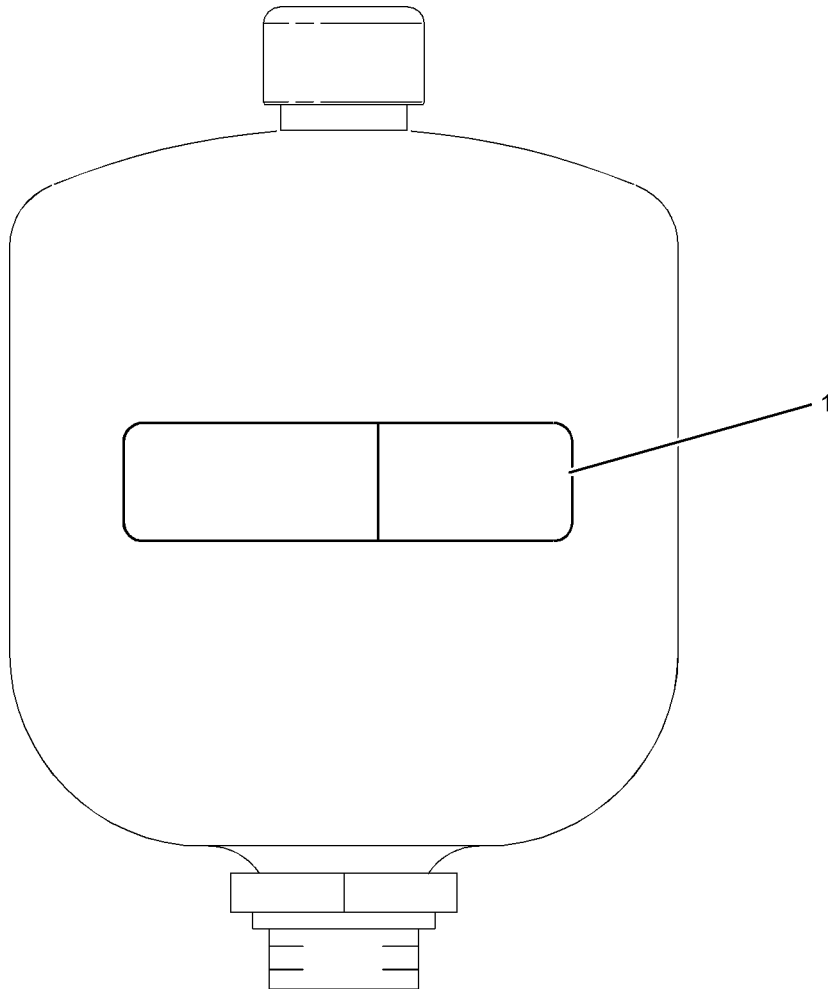
PART OF 213-0004 LINES GP-MOTOR

FIELD REPLACEMENT ORDER 179-9387-PAGE 809

SMCS-5077

i01932345

| NOTE | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                  |   |   |   |   |                   | SEE<br>PAGE |
|------|-----------|----------------|-------------|-----|----------------------------|---|---|---|---|-------------------|-------------|
|      |           |                |             |     | 1                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
|      | 1         | 1              | 214-0720    | 2   | FILM-WARNING (ACCUMULATOR) |   |   |   |   |                   |             |



GRAPHIC #1

<END>

g01057063

# HYDRAULIC SYSTEM

## 179-9387 ACCUMULATOR GP-PILOT OIL-UNCHARGED

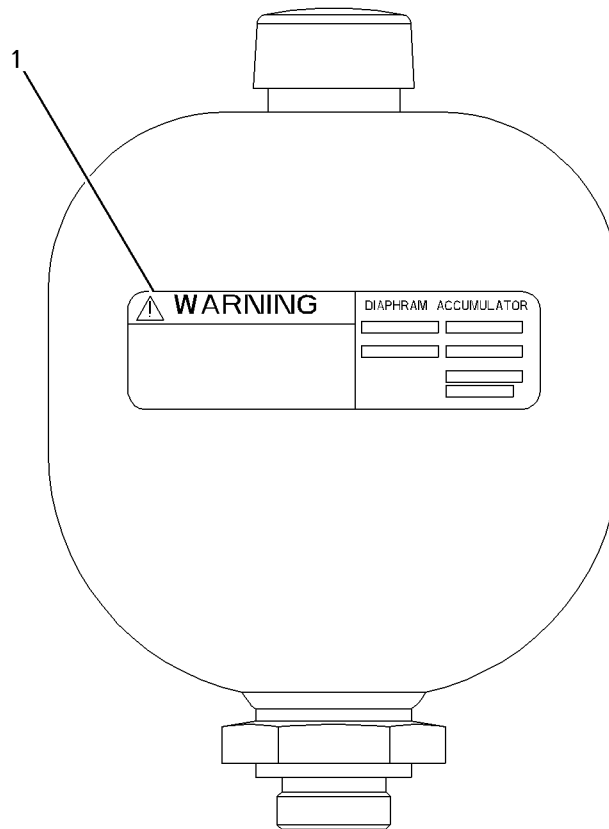
S/N: RJG1-UP

FIELD REPLACEMENT FOR 211-2069—PAGE 808

SMCS-5077

i01929992

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                  |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 204-8758    | 2   | FILM-WARNING (ACCUMULATOR) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01004085

# HYDRAULIC SYSTEM

## 216-2547 CONTROL AR-DUAL TILT

S/N: RJG1-528

REPLACED BY 269-8384—PAGE 810  
AN ATTACHMENT

SMCS-5050

i03537145

| NOTE                    | PART NUMBER | QTY | PART NAME                                                      |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|----------------------------------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 208-6072    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)                                |   |   |   |   |                   | 1067        |
| Y                       | 216-2548    | 1   | LINES GP-TILT CYLINDER                                         |   |   |   |   |                   | 890         |
| Y                       | 225-2321    | 1   | VALVE GP-TILT CONTROL (DUAL)                                   |   |   |   |   |                   | 983         |
|                         | 233-7894    | 1   | FILM-IDENTIFICATION (DUAL TILT)<br>(ON UPPER RH CONSOLE)       |   |   |   |   |                   |             |
|                         | 234-3404    | 1   | FILM-IDENTIFICATION (AUTOMATIC BLADE)<br>(ON LOWER RH CONSOLE) |   |   |   |   |                   |             |
|                         | 222-7882    | 1   | SWITCH AS-ROCKER (AUTOMATIC BLADE)                             |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                                                |   |   |   |   |                   |             |

<END>

## 269-8384 CONTROL AR-DUAL TILT

S/N: RJG529-UP

AN ATTACHMENT

SMCS-5050

i03537146

| NOTE | PART NUMBER | QTY | PART NAME                                   |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|---------------------------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 208-6072    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)             |   |   |   |   |                   | 1067        |
|      |             |     | S/N: RJG529-684                             |   |   |   |   |                   |             |
| Y    | 242-6208    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)             |   |   |   |   |                   | 1072        |
|      |             |     | S/N: RJG685-1413                            |   |   |   |   |                   |             |
| Y    | 314-7612    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)             |   |   |   |   |                   | 1074        |
|      |             |     | S/N: RJG1414-1799                           |   |   |   |   |                   |             |
| Y    | 327-3548    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)             |   |   |   |   |                   | 1077        |
|      |             |     | S/N: RJG1800-UP                             |   |   |   |   |                   |             |
| Y    | 269-8385    | 1   | LINES GP-TILT CYLINDER (DUAL)               |   |   |   |   |                   | 897         |
| Y    | 225-2321    | 1   | VALVE GP-TILT CONTROL (DUAL)                |   |   |   |   |                   | 983         |
|      |             |     |                                             |   |   |   |   |                   |             |
|      | 233-7894    | 1   | FILM-IDENTIFICATION (DUAL TILT) (BULLDOZER) |   |   |   |   |                   |             |
|      |             |     | S/N: RJG529-1413                            |   |   |   |   |                   |             |
|      |             |     | (ON UPPER RH CONSOLE)                       |   |   |   |   |                   |             |
|      | 318-9690    | 1   | FILM-INSTRUCTION (BULLDOZER TILT)           |   |   |   |   |                   |             |
|      |             |     | S/N: RJG1414-UP                             |   |   |   |   |                   |             |
|      |             |     | (ON UPPER RH CONSOLE)                       |   |   |   |   |                   |             |
|      | 234-3404    | 1   | FILM-IDENTIFICATION (AUTOMATIC BLADE)       |   |   |   |   |                   |             |
|      |             |     | S/N: RJG529-1413                            |   |   |   |   |                   |             |
|      |             |     | (ON LOWER RH CONSOLE)                       |   |   |   |   |                   |             |
|      | 312-3420    | 1   | FILM-INSTRUCTION (BULLDOZER CONTROL, AUTO)  |   |   |   |   |                   |             |
|      |             |     | S/N: RJG1414-UP                             |   |   |   |   |                   |             |
|      |             |     | (ON LOWER RH CONSOLE)                       |   |   |   |   |                   |             |
|      | 222-7882    | 1   | SWITCH AS-ROCKER (AUTOMATIC BLADE)          |   |   |   |   |                   |             |

<END>

# HYDRAULIC SYSTEM

## 258-8717 CONTROL AR-HYD PIN PULLER

S/N: RJG1-UP  
FOR USE WITH RIPPER  
AN ATTACHMENT

SMCS-5353

i02264288

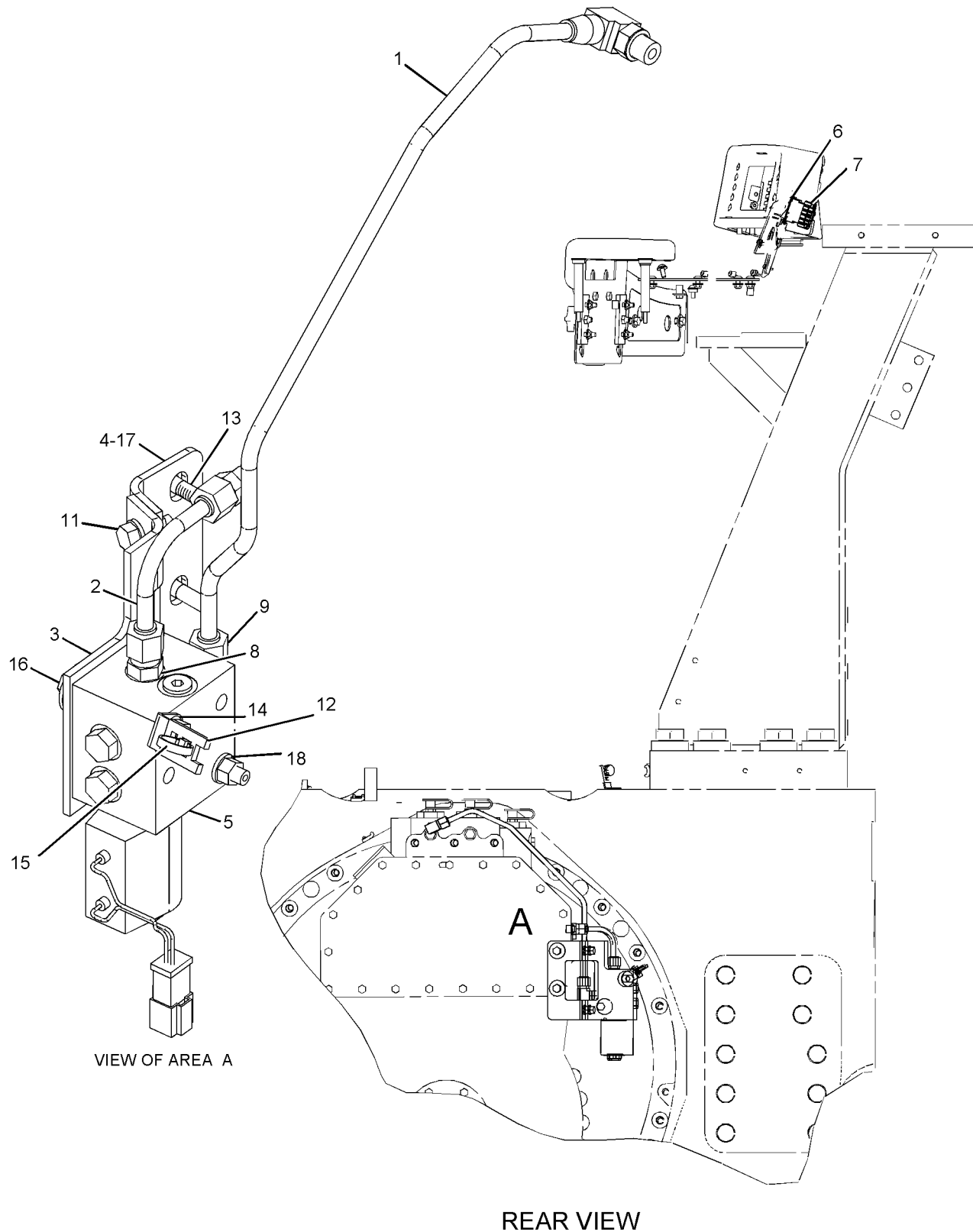
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME              |                        |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------|------------------------|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                      | 2                      | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 102-3679    | 1   | TUBE                   | AS                     |   |   |   |                   |          |
|      | 2      | 1           | 102-3680    | 1   | TUBE                   | AS                     |   |   |   |                   |          |
|      | 3      | 1           | 120-5820    | 1   | PLATE                  |                        |   |   |   |                   |          |
|      | 4      | 1           | 120-5821    | 1   | PLATE                  | AS                     |   |   |   |                   |          |
| Y    | 5      | 1           | 188-6140    | 1   | VALVE & MTG GP-CONTROL | (HYDRAULIC PIN PULLER) |   |   |   |                   | 945      |
|      | 6      | 1           | 222-7889    | 1   | SWITCH AS-ROCKER       | (HYDRAULIC PIN PULLER) |   |   |   |                   |          |
|      | 7      | 1           | 246-4311    | 1   | GUARD                  | (SWITCH)               |   |   |   |                   |          |
|      | 8      | 1           | 148-8336    | 2   | CONNECTOR              | AS                     |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)        |                        |   |   |   |                   |          |
|      |        | 1           | 6V-8636     | 1   | CONNECTOR              |                        |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING            |                        |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING            |                        |   |   |   |                   |          |
|      | 9      | 1           | 148-8378    | 2   | ELBOW                  | AS                     |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)        |                        |   |   |   |                   |          |
|      |        | 1           | 6V-8724     | 1   | ELBOW                  |                        |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING            |                        |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING            |                        |   |   |   |                   |          |
|      | 11     | 1           | 4L-6454     | 2   | BOLT                   | (3/8-16X1-IN)          |   |   |   |                   |          |
|      | 12     | 1           | 4P-8134     | 2   | CLIP                   |                        |   |   |   |                   |          |
|      | 13     | 1           | 5P-9938     | 2   | BOLT-LOCKING           | (3/8-16X1.375-IN)      |   |   |   |                   |          |
|      | 14     | 1           | 6V-8801     | 2   | NUT                    | (3/8-16-THD)           |   |   |   |                   |          |
|      | 15     | 1           | 7K-1181     | 3   | STRAP-CABLE            |                        |   |   |   |                   |          |
|      | 16     | 1           | 7X-0290     | 2   | BOLT                   | (3/8-16X3.5-IN)        |   |   |   |                   |          |
|      | 17     | 1           | 7X-0578     | 4   | WASHER-HARD            | (10.2X32X2.5-MM THK)   |   |   |   |                   |          |
|      | 18     | 1           | 8T-4896     | 4   | WASHER-HARD            | (10.2X18.5X2.5-MM THK) |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

258-8717 CONTROL AR-HYD PIN PULLER (contd.)

i02264288



VIEW OF AREA A

REAR VIEW

GRAPHIC #1

<END>

g01137726



# HYDRAULIC SYSTEM

## 216-2552 CONTROL AR-HYDRAULIC-RIPPER

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-5057, 5170, 5357

i02526973

| NOTE                    | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 196-9987    | 1   | CONTROL & MTG GP-IMPLEMENT (RIPPER) |   |   |   |   |                   | 372         |
| Y                       | 216-2553    | 1   | LINES GP-RIPPER                     |   |   |   |   |                   | 885         |
| Y                       | 235-3506    | 1   | VALVE GP-CONTROL (RIPPER)           |   |   |   |   |                   | 958         |
|                         |             |     | S/N: RJG1-528                       |   |   |   |   |                   |             |
| Y                       | 237-7654    | 1   | VALVE GP-CONTROL (RIPPER)           |   |   |   |   |                   | 960         |
|                         |             |     | S/N: RJG529-689                     |   |   |   |   |                   |             |
| Y                       | 285-0139    | 1   | VALVE GP-CONTROL (RIPPER)           |   |   |   |   |                   | 964         |
|                         |             |     | S/N: RJG690-UP                      |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                     |   |   |   |   |                   |             |
| <END>                   |             |     |                                     |   |   |   |   |                   |             |

## 326-9434 CONTROL AR-HYDRAULIC-AUTO CARRY

S/N: RJG1-UP  
FOR USE WITH 221-8236-PAGE 817  
AN ATTACHMENT

SMCS-5057, 5170, 5357

i03537149

| NOTE                    | PART NUMBER | QTY | PART NAME                               |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-----------------------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 327-3550    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)         |   |   |   |   |                   | 1078        |
| Y                       | 216-1726    | 1   | LINES GP-HYDRAULIC                      |   |   |   |   |                   | 850         |
| Y                       | 326-4808    | 1   | SENSOR & MTG GP-GROUND SPEED            |   |   |   |   |                   | 441         |
|                         | 261-4280    | 1   | CONFIGURATION-PREMIUM                   |   |   |   |   |                   |             |
|                         |             |     | (DLR INSTALL CONFIG: SEE IRM: EES03-01) |   |   |   |   |                   |             |
|                         | 234-2477    | 1   | GUARD AS                                |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                                         |   |   |   |   |                   |             |
| <END>                   |             |     |                                         |   |   |   |   |                   |             |

# HYDRAULIC SYSTEM

## 214-6665 COOLER GP-HYDRAULIC OIL

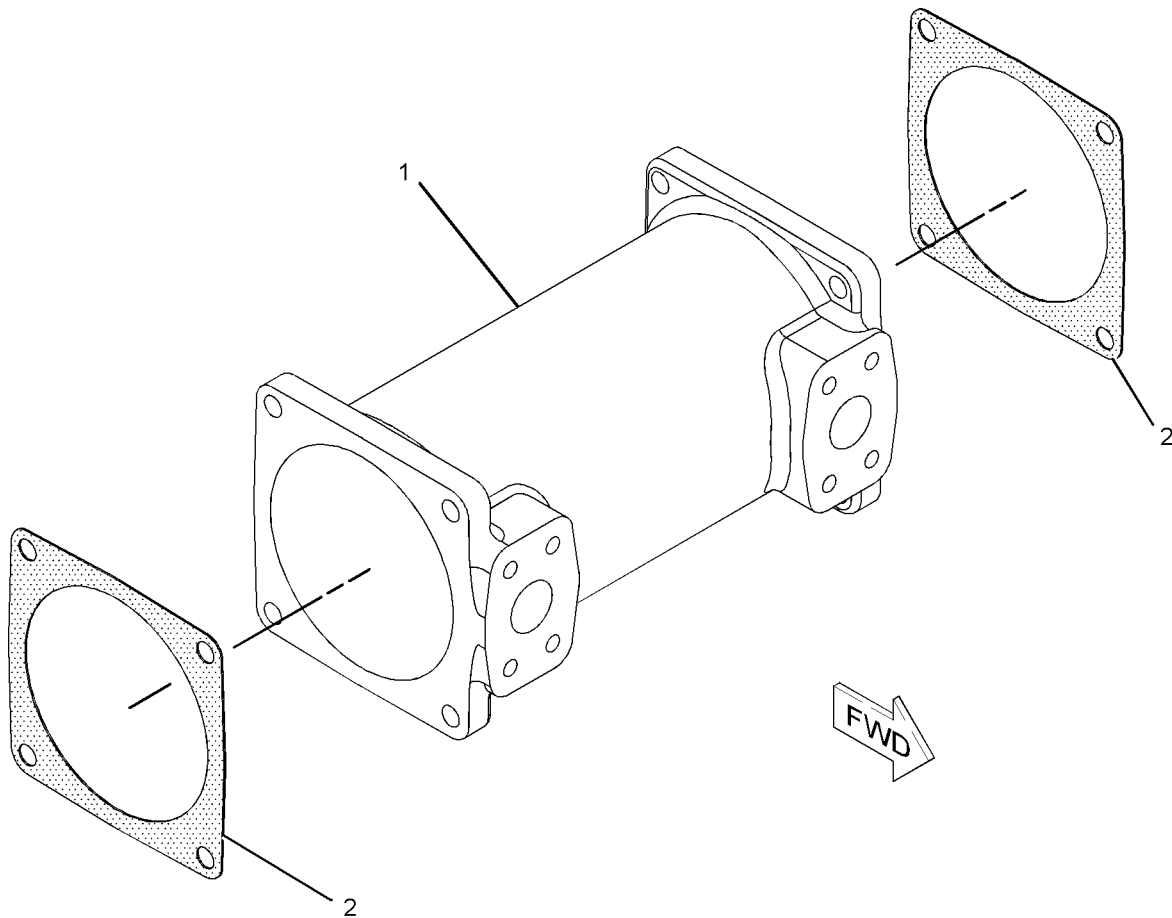
S/N: RJG1-UP

PART OF 212-2745, 267-2900 INSTALLATION AR-ENGINE

SMCS-1374

i02861917

| NOTE                          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|-------------------------------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|                               |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| R                             | 1      | 1           | 2W-9978     | 1   | CORE AS-OIL COOLER (ENGINE) |   |   |   |   |                   |          |
|                               | 2      | 1           | 259-8303    | 2   | GASKET                      |   |   |   |   |                   |          |
| R-REMFG PART MAY BE AVAILABLE |        |             |             |     |                             |   |   |   |   |                   |          |



g01055251

# HYDRAULIC SYSTEM

## 216-2481 CYLINDER & LINES GP-LIFT-RH

S/N: BHA1-UP; BHF1-UP; RJG1-UP; BHJ1-UP; BHP1-UP

PART OF 227-9988, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL, 227-9991, 244-1958  
BULLDOZER AR-UNIVERSAL

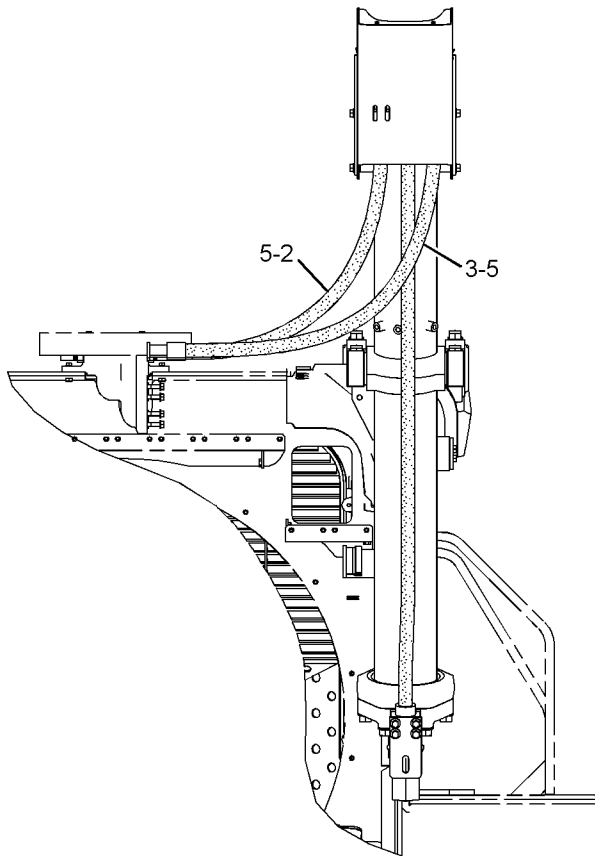
FOR USE WITH 216-2482-PAGE 816  
AN ATTACHMENT

SMCS-5102

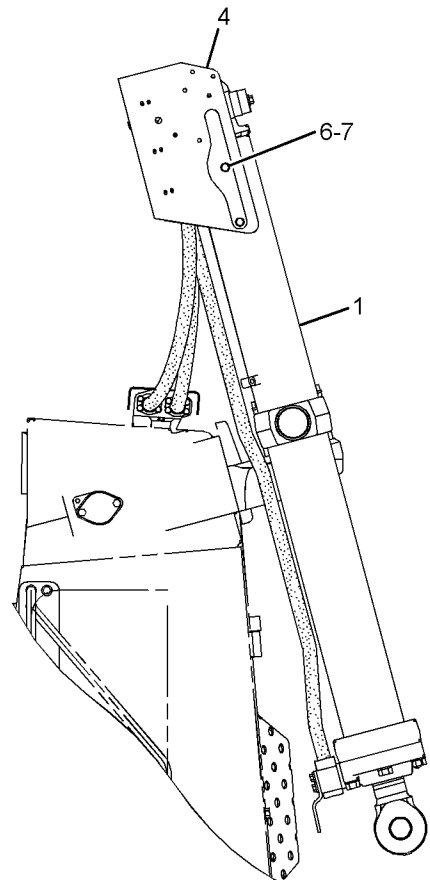
i03537150

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 7T-3829     | 1   | CYLINDER & VALVE GP-LIFT         |   |   |   |   |                   | 820      |
| I    | 2      | 1           | 8E-1249     | 1   | HOSE AS                          |   |   |   |   |                   |          |
| I    | 3      | 1           | 117-6418    | 1   | HOSE AS                          |   |   |   |   |                   |          |
|      | 4      | 1           | 217-0242    | 1   | BRACKET AS                       |   |   |   |   |                   |          |
|      | 5      | 1           | 4J-0520     | 4   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 6      | 1           | 8T-4835     | 4   | BOLT (1/2-13X2-IN)               |   |   |   |   |                   |          |
|      | 7      | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
Y-SEPARATE ILLUSTRATION



REAR VIEW



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g01051414

# HYDRAULIC SYSTEM

## 216-2482 CYLINDER & LINES GP-LIFT-LH

S/N: BHA1-UP; BHF1-UP; RJG1-UP; BHJ1-UP; BHP1-UP

PART OF 227-9988, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL, 227-9991, 244-1958  
BULLDOZER AR-UNIVERSAL

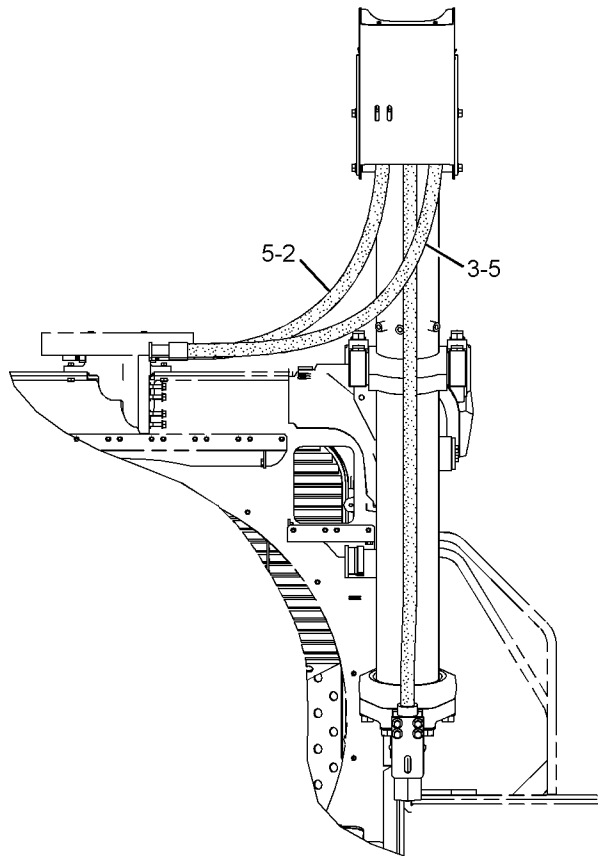
FOR USE WITH 216-2481-PAGE 815  
AN ATTACHMENT

SMCS-5102

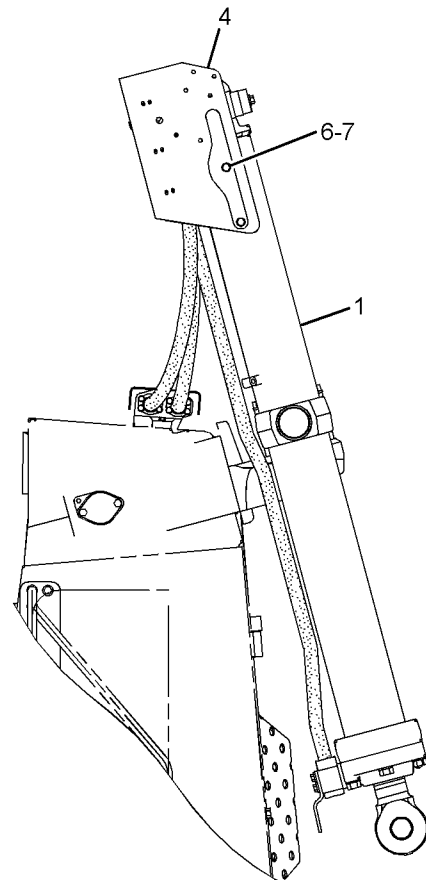
i03537151

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 7T-3829     | 1   | CYLINDER & VALVE GP-LIFT         |   |   |   |   |                   | 820      |
| I    | 2      | 1           | 8E-1249     | 1   | HOSE AS                          |   |   |   |   |                   |          |
| I    | 3      | 1           | 117-6418    | 1   | HOSE AS                          |   |   |   |   |                   |          |
|      | 4      | 1           | 217-0242    | 1   | BRACKET AS                       |   |   |   |   |                   |          |
|      | 5      | 1           | 4J-0520     | 4   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 6      | 1           | 8T-4835     | 4   | BOLT (1/2-13X2-IN)               |   |   |   |   |                   |          |
|      | 7      | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
Y-SEPARATE ILLUSTRATION



REAR VIEW



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g01051415

# HYDRAULIC SYSTEM

## 221-8236 CYLINDER & LINES GP-LIFT- RH, POSITION SENSING

S/N: RJG1-UP

FOR USE WITH 216-2482-PAGE 816

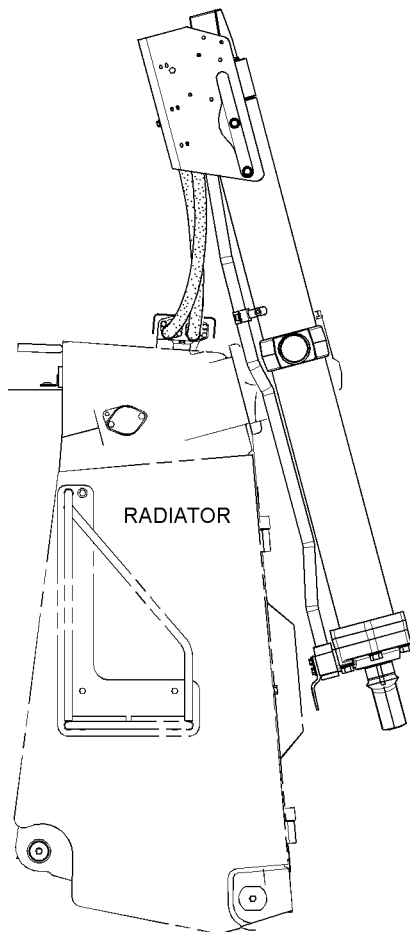
AN ATTACHMENT

SMCS-5102

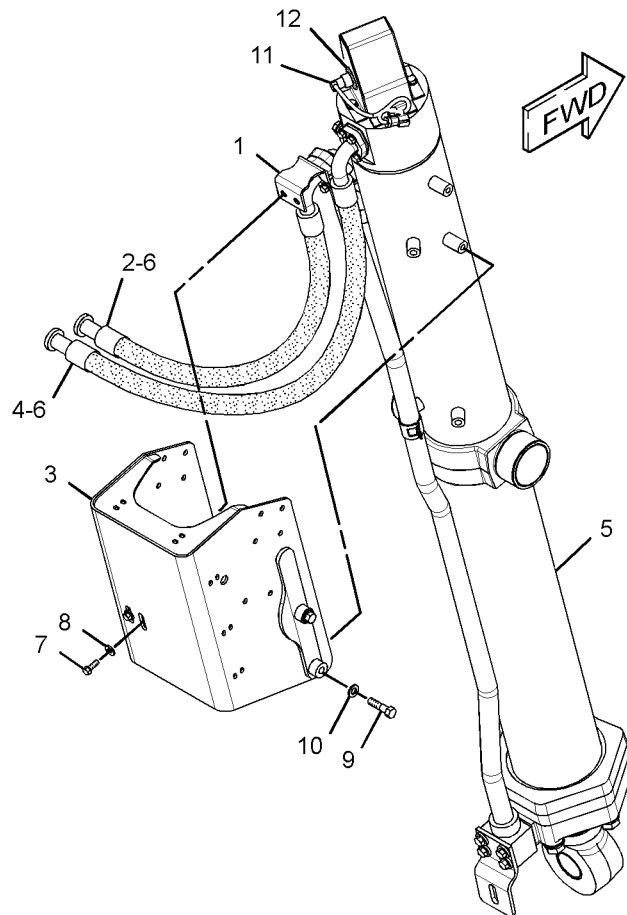
i03385243

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-6269     | 1   | BRACKET AS                                         |   |   |   |   |                   |          |
|      |        | 1           | 1F-0750     | 2   | NUT-WELD (3/8-16-THD)                              |   |   |   |   |                   |          |
| I    | 2      | 1           | 8V-6963     | 1   | HOSE AS                                            |   |   |   |   |                   |          |
|      | 3      | 1           | 217-0242    | 1   | BRACKET AS                                         |   |   |   |   |                   |          |
| I    | 4      | 1           | 217-9148    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| Y    | 5      | 1           | 221-8235    | 1   | CYLINDER & VALVE GP-LIFT<br>(POSITION SENSING, RH) |   |   |   |   |                   | 821      |
|      | 6      | 1           | 4J-0520     | 4   | SEAL-O-RING                                        |   |   |   |   |                   |          |
|      | 7      | 1           | 4L-6454     | 2   | BOLT (3/8-16X1-IN)                                 |   |   |   |   |                   |          |
|      | 8      | 1           | 5P-1075     | 2   | WASHER-HARD (10.2X22.5X3-MM THK)                   |   |   |   |   |                   |          |
|      | 9      | 1           | 8T-4835     | 4   | BOLT (1/2-13X2-IN)                                 |   |   |   |   |                   |          |
|      | 10     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)                   |   |   |   |   |                   |          |
|      | 11     | 1           | 296-5302    | 1   | HARNESS AS-SENSOR                                  |   |   |   |   |                   |          |
|      | 12     | 1           | 130-8360    | 1   | GROMMET                                            |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
Y-SEPARATE ILLUSTRATION



RIGHT SIDE VIEW



GRAPHIC #1

<END>

g01806875

# HYDRAULIC SYSTEM

## 234-9182 CYLINDER & SENSOR GP-LIFT- POSITION SENSING, RH

S/N: RJG1-1900

PART OF 221-8235 CYLINDER & VALVE GP-LIFT  
AN ATTACHMENT

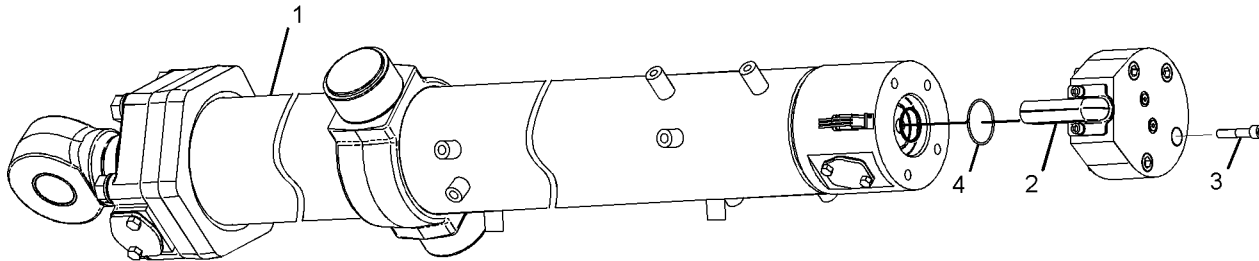
SMCS-5102, 5736

i02045851

| NOTE | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                         | SEE<br>PAGE |
|------|-----------|----------------|-------------|-----|-----------------------------------|-------------|
|      |           |                |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)       |             |
| Y    | 1         | 1              | 231-0865    | 1   | CYLINDER GP-BULLDOZER LIFT (RH)   | 827         |
| Y    | 2         | 1              | 234-7689    | 1   | SENSOR GP-POSITION (CYLINDER, RH) | 452         |
| M    | 3         | 1              | 095-9806    | 4   | BOLT-SOCKET HEAD (M16X2X80-MM)    |             |
|      | 4         | 1              | 3S-4489     | 1   | SEAL-O-RING                       |             |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01051957

# HYDRAULIC SYSTEM

## 323-8512 CYLINDER & SENSOR GP-LIFT- POSITION SENSING, RH

S/N: RJG1901-UP

PART OF 221-8235 CYLINDER & VALVE GP-LIFT  
AN ATTACHMENT

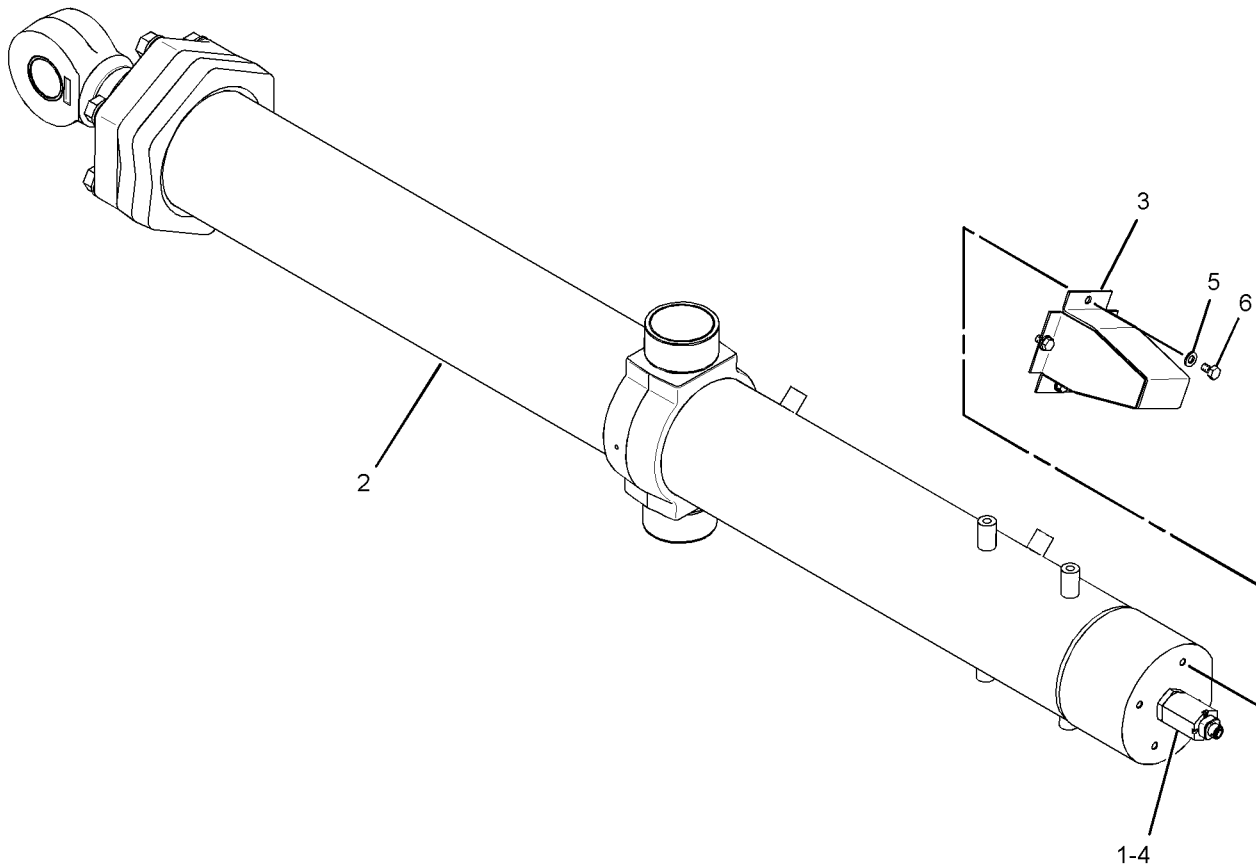
SMCS-5102, 5736

i03458608

| NOTE | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE<br>PAGE |
|------|-----------|----------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|-------------|
|      |           |                |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
|      | 1         | 1              | 3K-0360     | 1   | SEAL-O-RING                        |   |   |   |   |                   |             |
| Y    | 2         | 1              | 323-8514    | 1   | CYLINDER GP-BULLDOZER LIFT         |   |   |   |   |                   | 829         |
|      | 3         | 1              | 323-8521    | 1   | BRACKET AS                         |   |   |   |   |                   |             |
|      | 4         | 1              | 324-8979    | 1   | SENSOR GP-POSITION (LIFT CYLINDER) |   |   |   |   |                   |             |
|      | 5         | 1              | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |             |
| M    | 6         | 1              | 8T-4191     | 4   | BOLT (M10X1.5X16-MM)               |   |   |   |   |                   |             |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01835714

# HYDRAULIC SYSTEM

## 7T-3829 CYLINDER & VALVE GP-LIFT

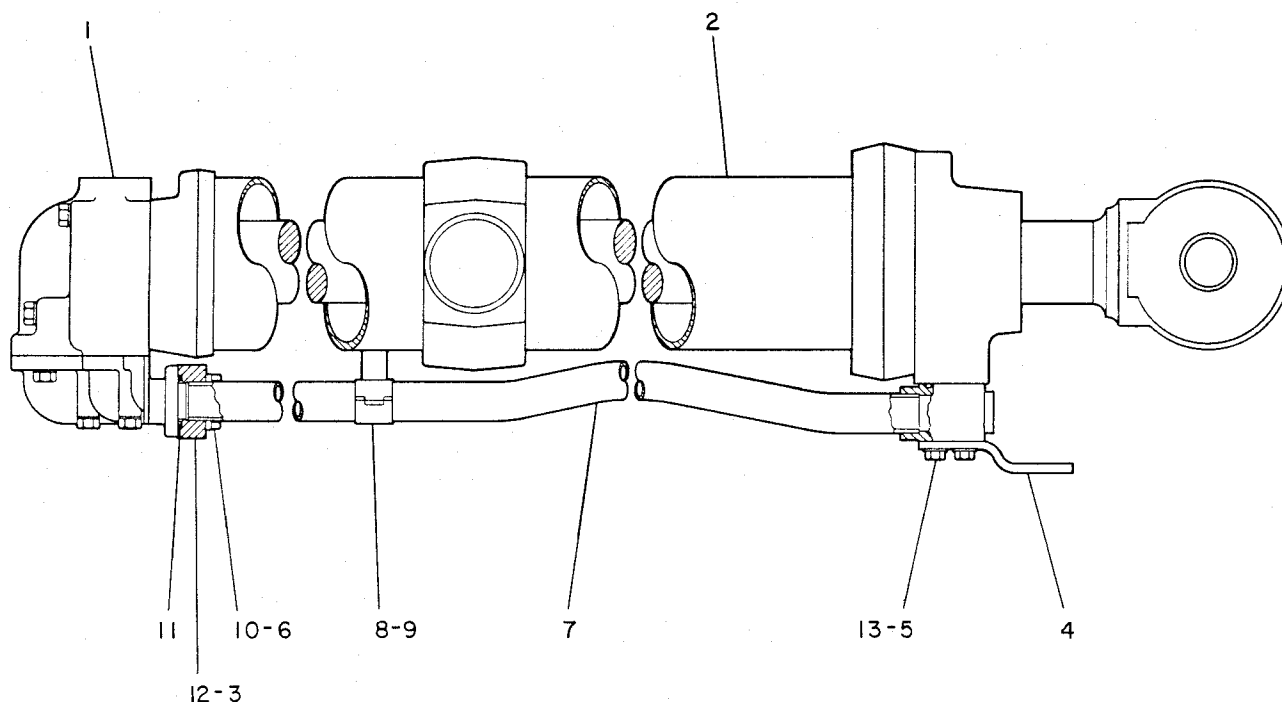
S/N: BHA1-UP; BHF1-UP; RJG1-UP; BHJ1-UP; BHP1-UP  
PART OF 216-2481, 216-2482 CYLINDER & LINES GP-LIFT  
AN ATTACHMENT

SMCS-5102, 5110

i01405138

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
| Y    | 1      | 1           | 4T-4205     | 1   | VALVE GP-QUICK-DROP                      | 971      |
| Y    | 2      | 1           | 9T-2869     | 1   | CYLINDER GP-BULLDOZER LIFT               | 825      |
|      | 3      | 1           | 5S-7382     | 8   | BOLT (3/8-16X1.375-IN)                   |          |
|      |        | 1           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK)       |          |
|      | 4      | 1           | 7T-4890     | 1   | PLATE                                    |          |
|      | 5      | 1           | 7X-0315     | 4   | BOLT (7/16-14X3.25-IN)                   |          |
|      | 6      | 1           | 8T-5360     | 4   | WASHER (12X22.5X2.5-MM THK)              |          |
|      | 7      | 1           | 9W-4888     | 1   | TUBE AS                                  |          |
|      | 8      | 1           | 7S-8921     | 1   | CLIP (TAB)                               |          |
|      |        | 1           | 7S-8920     | 1   | CLIP (SLOT)                              |          |
|      | 9      | 1           | 5C-6565     | 1   | BOLT (1/2-13X1.125-IN)                   |          |
|      |        | 1           | 8T-4223     | 1   | WASHER-HARD (13.5X25.5X3-MM THK)         |          |
|      | 10     | 1           | 7X-0311     | 4   | BOLT (7/16-14X2.25-IN)                   |          |
|      | 11     | 1           | 1P-3705     | 2   | SEAL-RECTANGULAR                         |          |
|      | 12     | 1           | 1P-4577     | 4   | FLANGE-HALF                              |          |
|      | 13     | 1           | 7X-0589     | 4   | WASHER-HARD (12X28.5X5-MM THK)           |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g00187885



# HYDRAULIC SYSTEM

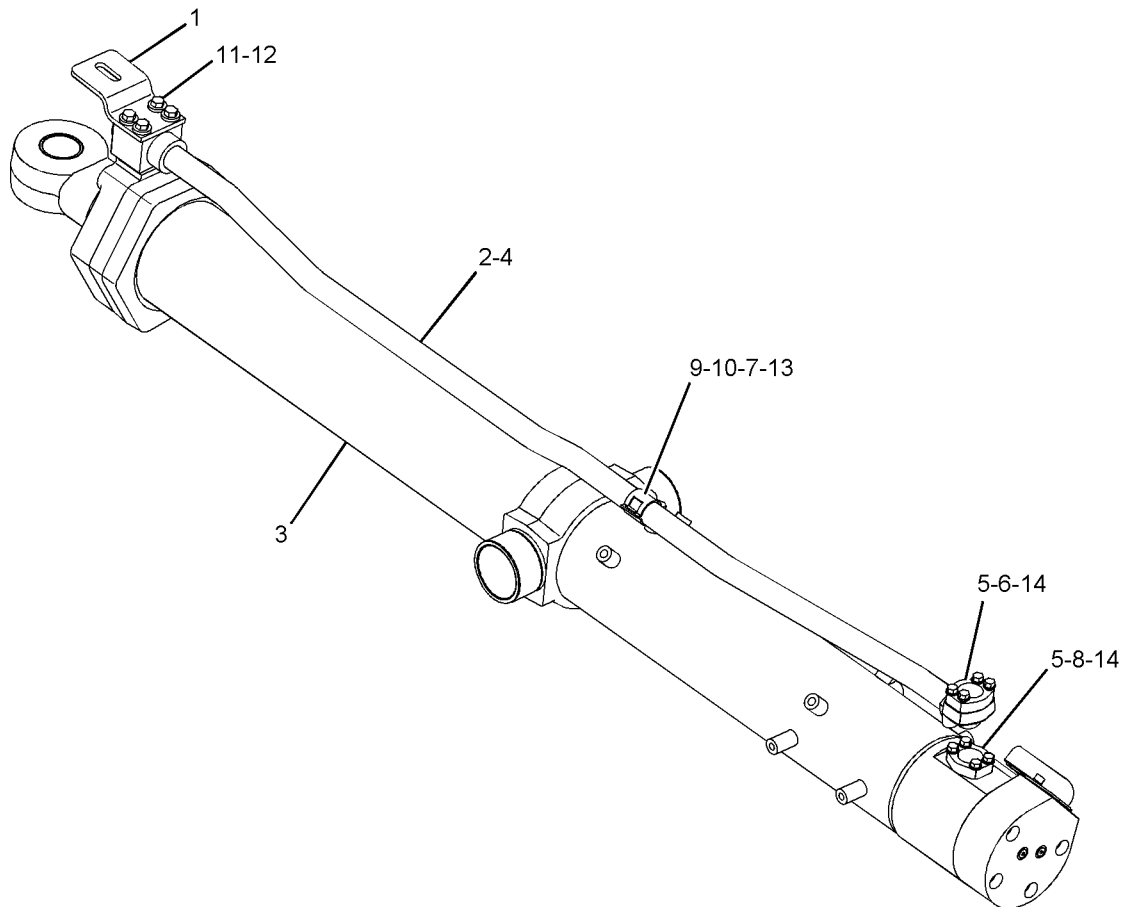
## 221-8235 CYLINDER & VALVE GP-LIFT- POSITION SENSING, RH S/N: RJG1-1900 PART OF 221-8236 CYLINDER & LINES GP-LIFT AN ATTACHMENT

SMCS-5102, 5110

i02462998

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7T-4890     | 1   | PLATE                                               |   |   |   |   |                   |          |
|      | 2      | 1           | 221-4466    | 1   | TUBE AS                                             |   |   |   |   |                   |          |
| Y    | 3      | 1           | 234-9182    | 1   | CYLINDER & SENSOR GP-LIFT<br>(POSITION SENSING, RH) |   |   |   |   |                   | 818      |
|      | 4      | 1           | 1P-3705     | 1   | SEAL-RECTANGULAR                                    |   |   |   |   |                   |          |
|      | 5      | 1           | 1P-4577     | 4   | FLANGE-HALF                                         |   |   |   |   |                   |          |
|      | 6      | 1           | 4L-9337     | 4   | BOLT (3/8-16X1.5-IN)                                |   |   |   |   |                   |          |
|      | 7      | 1           | 5C-6565     | 1   | BOLT (1/2-13X1.125-IN)                              |   |   |   |   |                   |          |
|      | 8      | 1           | 5S-7382     | 4   | BOLT (3/8-16X1.375-IN)                              |   |   |   |   |                   |          |
|      | 9      | 1           | 7S-8920     | 1   | CLIP (SLOT)                                         |   |   |   |   |                   |          |
|      | 10     | 1           | 7S-8921     | 1   | CLIP (TAB)                                          |   |   |   |   |                   |          |
|      | 11     | 1           | 7X-0315     | 4   | BOLT (7/16-14X3.25-IN)                              |   |   |   |   |                   |          |
|      | 12     | 1           | 7X-0589     | 4   | WASHER-HARD (12X28.5X5-MM THK)                      |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-4223     | 1   | WASHER-HARD (13.5X25.5X3-MM THK)                    |   |   |   |   |                   |          |
|      | 14     | 1           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK)                  |   |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01051471

# HYDRAULIC SYSTEM

## 221-8235 CYLINDER & VALVE GP-LIFT- POSITION SENSING, RH

S/N: RJG1901-UP

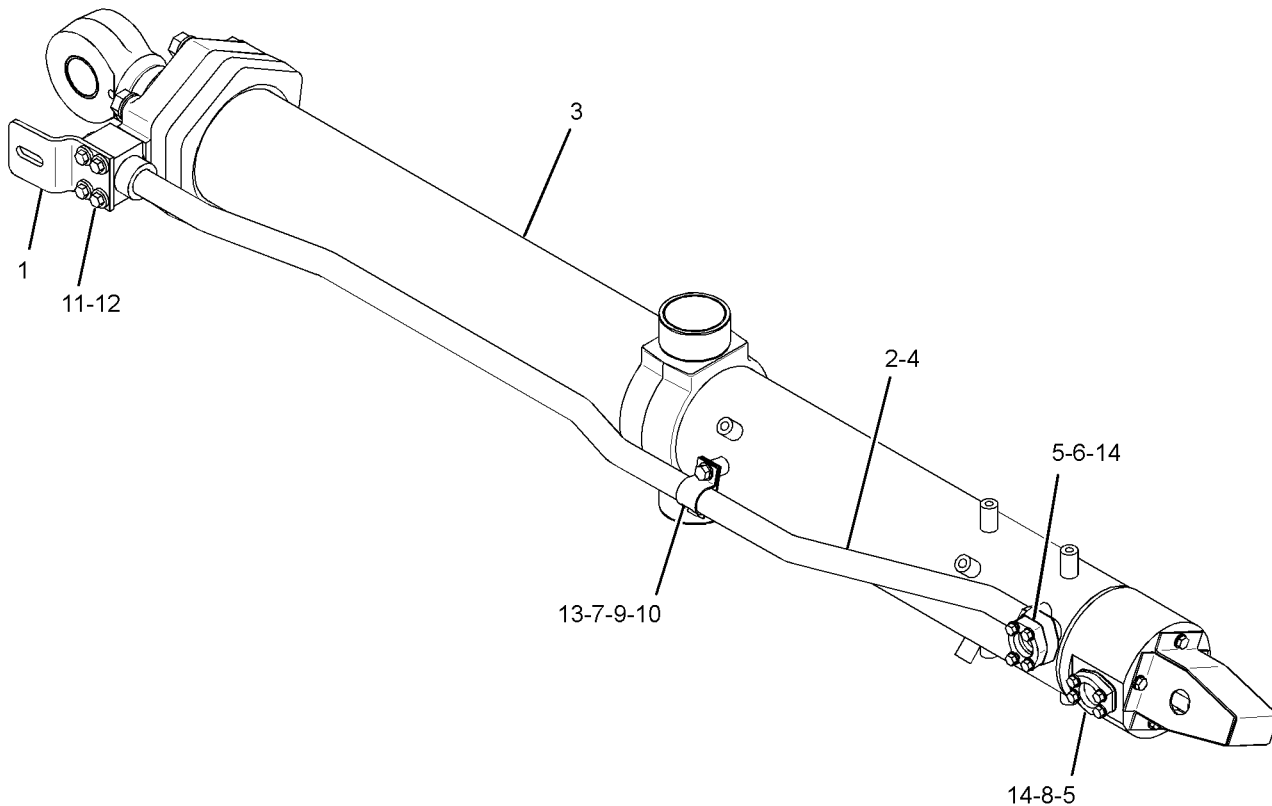
PART OF 221-8236 CYLINDER & LINES GP-LIFT  
AN ATTACHMENT

SMCS-5102, 5110

i03458604

| NOTE | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE<br>PAGE |
|------|-----------|----------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|-------------|
|      |           |                |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
|      | 1         | 1              | 7T-4890     | 1   | PLATE                              |   |   |   |   |                   |             |
|      | 2         | 1              | 221-4466    | 1   | TUBE AS                            |   |   |   |   |                   |             |
| CY   | 3         | 1              | 323-8512    | 1   | CYLINDER & SENSOR GP-LIFT          |   |   |   |   |                   | 819         |
|      | 4         | 1              | 1P-3705     | 1   | SEAL-RECTANGULAR                   |   |   |   |   |                   |             |
|      | 5         | 1              | 1P-4577     | 4   | FLANGE-HALF                        |   |   |   |   |                   |             |
|      | 6         | 1              | 4L-9337     | 4   | BOLT (3/8-16X1.5-IN)               |   |   |   |   |                   |             |
|      | 7         | 1              | 5C-6565     | 1   | BOLT (1/2-13X1.125-IN)             |   |   |   |   |                   |             |
|      | 8         | 1              | 5S-7382     | 4   | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |             |
|      | 9         | 1              | 7S-8920     | 1   | CLIP (SLOT)                        |   |   |   |   |                   |             |
|      | 10        | 1              | 7S-8921     | 1   | CLIP (TAB)                         |   |   |   |   |                   |             |
|      | 11        | 1              | 7X-0315     | 4   | BOLT (7/16-14X3.25-IN)             |   |   |   |   |                   |             |
|      | 12        | 1              | 7X-0589     | 4   | WASHER-HARD (12X28.5X5-MM THK)     |   |   |   |   |                   |             |
|      | 13        | 1              | 8T-4223     | 1   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |             |
|      | 14        | 1              | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |             |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01835815

# HYDRAULIC SYSTEM

## 231-7575 CYLINDER AR-DUAL TILT

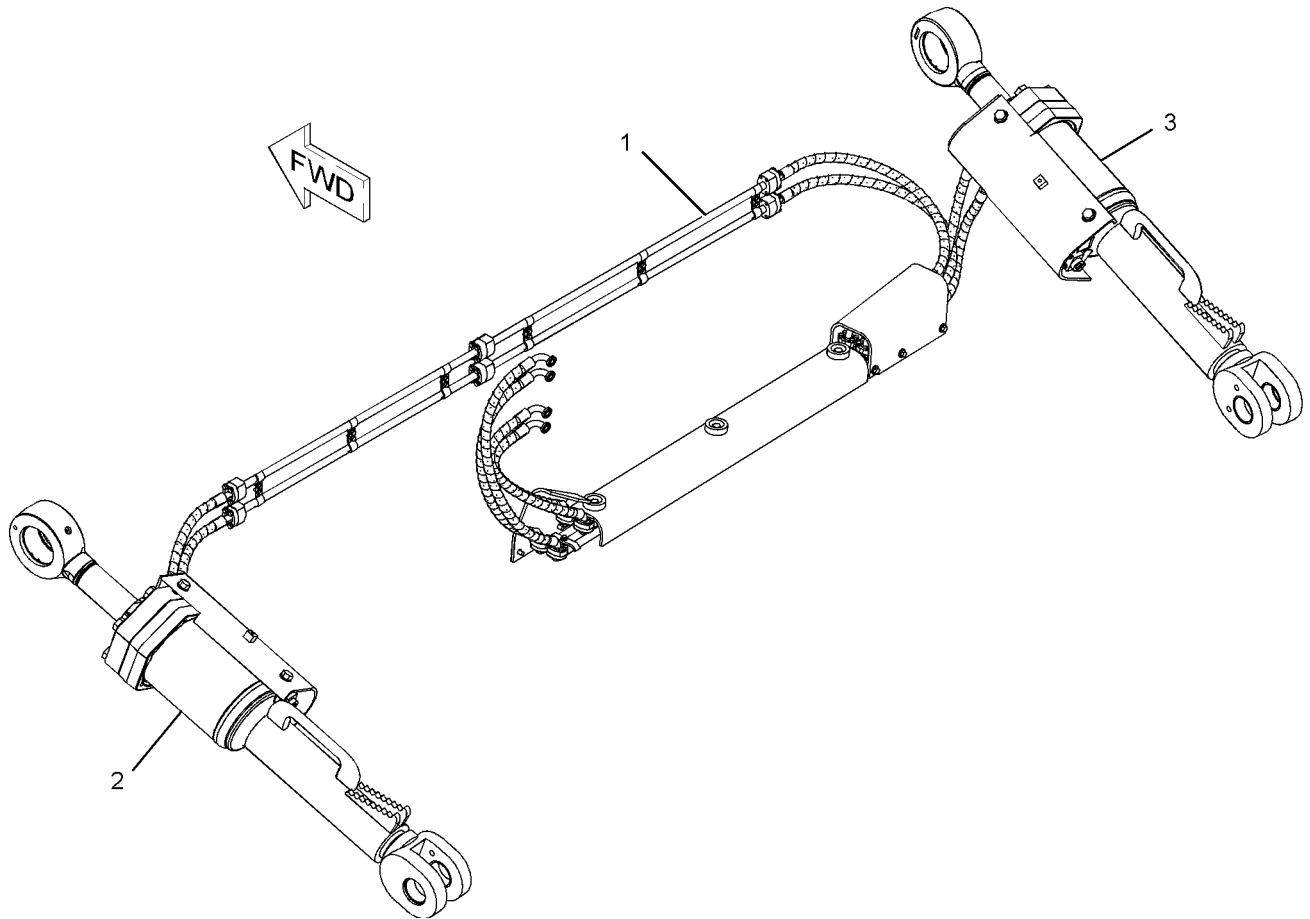
S/N: RJG1-1581

AN ATTACHMENT

SMCS-5104

i02864685

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-----------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
| Y                       | 1      | 1           | 231-7574    | 1   | LINES GP-TILT CYLINDER      | 894      |
| Y                       | 2      | 1           | 232-0652    | 1   | CYLINDER GP-DUAL TILT (LH)  | 831      |
| Y                       | 3      | 1           | 232-0653    | 1   | CYLINDER GP-DUAL TILT (RH)  | 833      |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                             |          |



GRAPHIC #1

<END>

g01055570

# HYDRAULIC SYSTEM

## 231-7575 CYLINDER AR-DUAL TILT

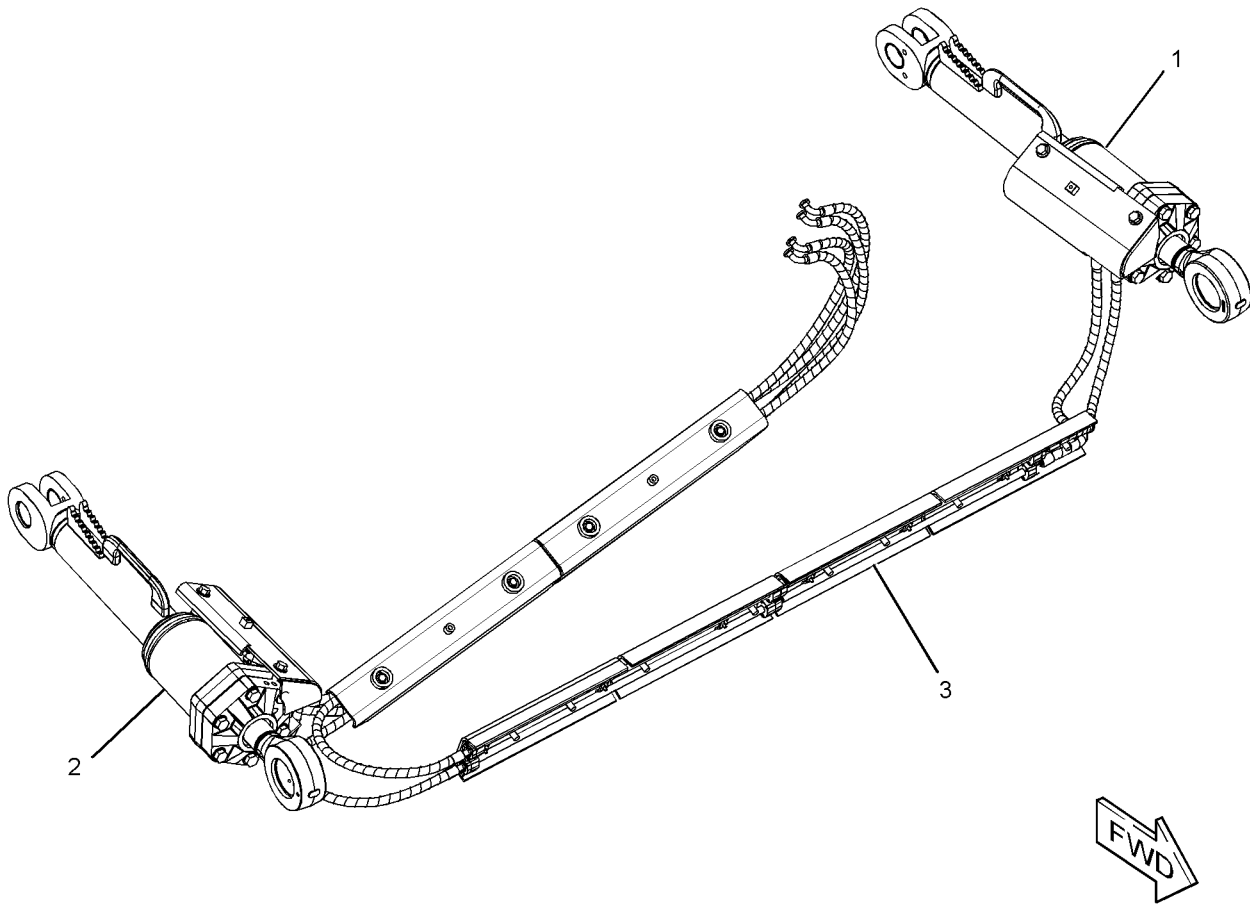
S/N: RJG1582-UP  
AN ATTACHMENT

SMCS-5104

i03110601

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                  |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 232-0652    | 1   | CYLINDER GP-DUAL TILT (LH) |   |   |   |   |                   | 831      |
| Y    | 2      | 1           | 232-0653    | 1   | CYLINDER GP-DUAL TILT (RH) |   |   |   |   |                   | 833      |
| CY   | 3      | 1           | 314-9587    | 1   | LINES GP-TILT CYLINDER     |   |   |   |   |                   | 901      |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01593202

# HYDRAULIC SYSTEM

## 9T-2869 CYLINDER GP-BULLDOZER LIFT

S/N: BHA1-UP; BHF1-UP; RJG1-UP; BHJ1-UP; BHP1-UP  
 158.75-MM (6.25-IN) BORE X 1652.9-MM (65.1-IN) STROKE  
 PART OF 7T-3829 CYLINDER & VALVE GP-LIFT  
 AN ATTACHMENT

SMCS-5102

i02878061

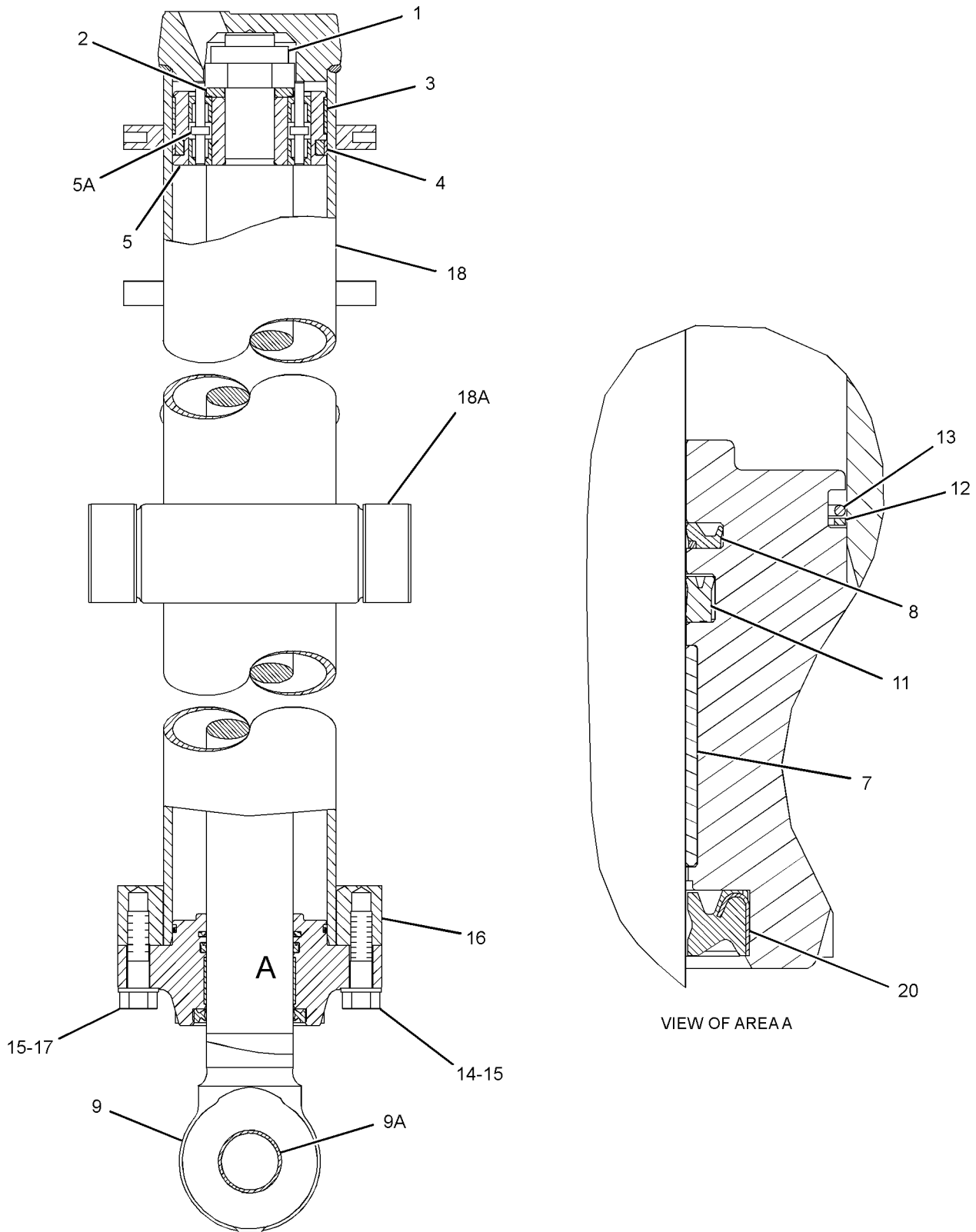
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 2J-0564     | 1   | LOCKNUT (2-12-THD)              |   |   |   |   |                   |          |
|      | 2      | 1           | 2J-1740     | 1   | SPACER (2.033X3.5X0.372-IN THK) |   |   |   |   |                   |          |
|      | 3      | 1           | 5J-3326     | 1   | RING-WEAR                       |   |   |   |   |                   |          |
|      | 4      | 1           | 8T-1788     | 1   | SEAL AS                         |   |   |   |   |                   |          |
|      | 5      | 1           | 142-2725    | 1   | PISTON AS                       |   |   |   |   |                   |          |
|      | 5A     | 1           | 9T-7059     | 2   | PLUNGER                         |   |   |   |   |                   |          |
|      |        | 1           | 1J-8569     | 4   | INSERT-PISTON                   |   |   |   |   |                   |          |
|      | 7      | 1           | 132-4907    | 1   | RING-WEAR (ROD)                 |   |   |   |   |                   |          |
| C    | 8      | 1           | 311-9316    | 1   | SEAL AS-BUFFER                  |   |   |   |   |                   |          |
| R    | 9      | 1           | 9T-2865     | 1   | ROD AS                          |   |   |   |   |                   |          |
|      | 9A     | 1           | 1J-2192     | 1   | BUSHING                         |   |   |   |   |                   |          |
| C    | 11     | 1           | 311-9317    | 1   | SEAL-U-CUP                      |   |   |   |   |                   |          |
| C    | 12     | 1           | 162-7209    | 1   | RING-BACKUP                     |   |   |   |   |                   |          |
|      | 13     | 1           | 6V-5657     | 1   | SEAL-O-RING                     |   |   |   |   |                   |          |
|      | 14     | 1           | 2H-3856     | 2   | BOLT (7/8-9X3.75-IN)            |   |   |   |   |                   |          |
|      | 15     | 1           | 5P-8249     | 6   | WASHER-HARD (24X41.5X4-MM THK)  |   |   |   |   |                   |          |
| C    | 16     | 1           | 162-7487    | 1   | HEAD                            |   |   |   |   |                   |          |
|      | 17     | 1           | 1D-4628     | 4   | BOLT (7/8-9X3.25-IN)            |   |   |   |   |                   |          |
| R    | 18     | 1           | 9T-2868     | 1   | CYLINDER AS                     |   |   |   |   |                   |          |
|      | 18A    | 1           | 5J-1193     | 2   | BEARING-SLEEVE                  |   |   |   |   |                   |          |
| C    | 20     | 1           | 311-9318    | 1   | SEAL-WIPER                      |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE  
 R-REMFG PART MAY BE AVAILABLE

## HYDRAULIC SYSTEM

**9T-2869 CYLINDER GP-BULLDOZER LIFT (contd.)**

**i02878061**



GRAPHIC #1

**<END>**

g01468107

# HYDRAULIC SYSTEM

## 231-0865 CYLINDER GP-BULLDOZER LIFT-RH

S/N: RJG1-1900

158.75-MM (6.25-IN) BORE X 1652.9-MM (65.1-IN) STROKE

PART OF 234-9182 CYLINDER & SENSOR GP-LIFT

AN ATTACHMENT

SMCS-5102

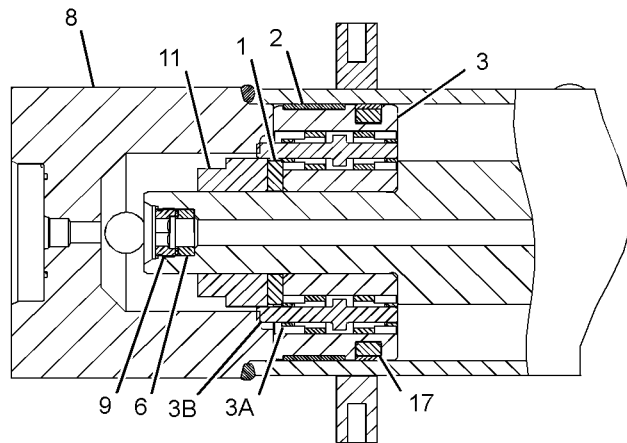
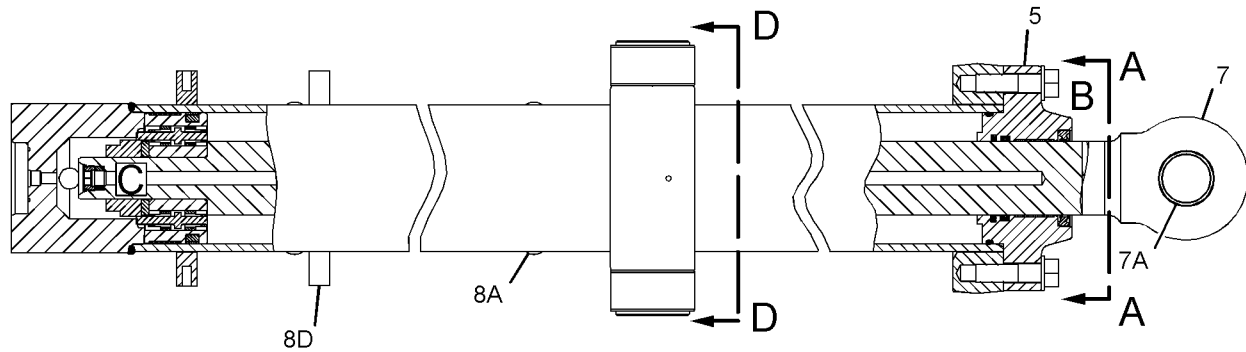
i02877672

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 2J-1740     | 1   | SPACER (2.033X3.5X0.372-IN THK) |   |   |   |   |                   |          |
|      | 2      | 1           | 5J-3326     | 1   | RING-WEAR                       |   |   |   |   |                   |          |
|      | 3      | 1           | 142-2725    | 1   | PISTON AS                       |   |   |   |   |                   |          |
|      | 3A     | 1           | 1J-8569     | 4   | INSERT-PISTON                   |   |   |   |   |                   |          |
|      | 3B     | 1           | 9T-7059     | 2   | PLUNGER                         |   |   |   |   |                   |          |
|      | 4      | 1           | 162-7209    | 1   | RING-BACKUP                     |   |   |   |   |                   |          |
|      | 5      | 1           | 162-7487    | 1   | HEAD                            |   |   |   |   |                   |          |
|      | 6      | 1           | 214-1639    | 1   | MAGNET                          |   |   |   |   |                   |          |
|      | 7      | 1           | 221-6982    | 1   | ROD AS                          |   |   |   |   |                   |          |
|      | 7A     | 1           | 1J-2192     | 1   | BUSHING                         |   |   |   |   |                   |          |
|      | 8      | 1           | 231-0866    | 1   | CYLINDER AS                     |   |   |   |   |                   |          |
|      | 8A     | 1           | 1S-8241     | 4   | BOSS                            |   |   |   |   |                   |          |
|      | 8B     | 1           | 5H-9394     | 1   | BOSS                            |   |   |   |   |                   |          |
|      | 8C     | 1           | 5J-1193     | 2   | BEARING-SLEEVE                  |   |   |   |   |                   |          |
|      | 8D     | 1           | 8K-0273     | 4   | BOSS (1/2-13-THD)               |   |   |   |   |                   |          |
|      | 9      | 1           | 243-3177    | 1   | RETAINER                        |   |   |   |   |                   |          |
|      | 10     | 1           | 132-4907    | 1   | RING-WEAR (ROD)                 |   |   |   |   |                   |          |
|      | 11     | 1           | 2J-0564     | 1   | LOCKNUT (2-12-THD)              |   |   |   |   |                   |          |
|      | 12     | 1           | 311-9316    | 1   | SEAL AS-BUFFER                  |   |   |   |   |                   |          |
|      | 13     | 1           | 311-9317    | 1   | SEAL-U-CUP                      |   |   |   |   |                   |          |
|      | 14     | 1           | 311-9318    | 1   | SEAL-WIPER                      |   |   |   |   |                   |          |
|      | 15     | 1           | 5P-8249     | 6   | WASHER-HARD (24X41.5X4-MM THK)  |   |   |   |   |                   |          |
|      | 16     | 1           | 6V-5657     | 1   | SEAL-O-RING                     |   |   |   |   |                   |          |
|      | 17     | 1           | 8T-1788     | 1   | SEAL AS                         |   |   |   |   |                   |          |
|      | 18     | 1           | 9X-8892     | 4   | BOLT (7/8-9X3.25-IN)            |   |   |   |   |                   |          |
|      | 19     | 1           | 9X-8894     | 2   | BOLT (7/8-9X3.75-IN)            |   |   |   |   |                   |          |

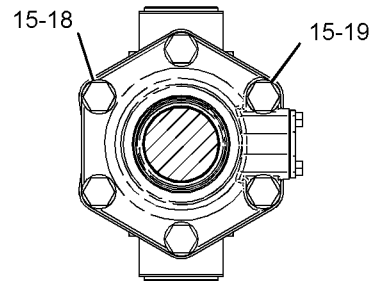
# HYDRAULIC SYSTEM

231-0865 CYLINDER GP-BULLDOZER LIFT (contd.)

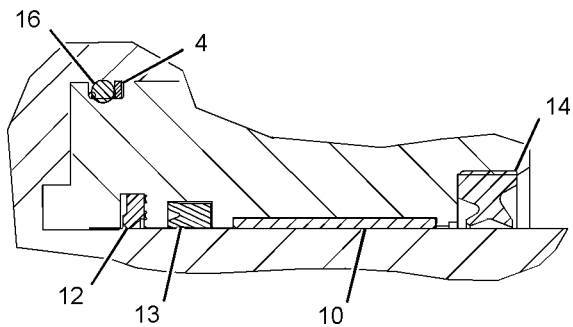
i02877672



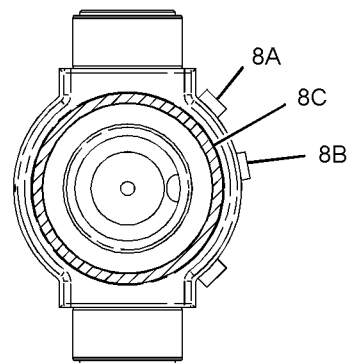
VIEW OF AREA C



SECTION A-A



VIEW OF AREA B



SECTION D-D

GRAPHIC #1

<END>

g01434500



# HYDRAULIC SYSTEM

## 323-8514 CYLINDER GP-BULLDOZER LIFT-RH

S/N: RJG1901-UP

158.75-MM (6.25-IN) BORE X 1656.1-MM (65.2-IN) STROKE

PART OF 323-8512 CYLINDER & SENSOR GP-LIFT

AN ATTACHMENT

SMCS-5102

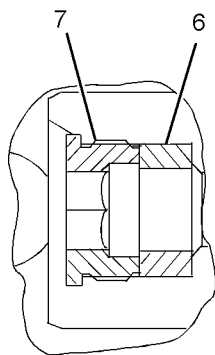
i03537153

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 2J-1740     | 1   | SPACER (2.033X3.5X0.372-IN THK) |   |   |   |   |                   |          |
|      | 2      | 1           | 5J-3326     | 1   | RING-WEAR                       |   |   |   |   |                   |          |
|      | 3      | 1           | 142-2725    | 1   | PISTON AS                       |   |   |   |   |                   |          |
|      |        | 1           | 1J-8569     | 4   | INSERT-PISTON                   |   |   |   |   |                   |          |
|      |        | 1           | 9T-7059     | 2   | PLUNGER                         |   |   |   |   |                   |          |
| 4    |        | 1           | 162-7209    | 1   | RING-BACKUP                     |   |   |   |   |                   |          |
| 5    |        | 1           | 162-7487    | 1   | HEAD                            |   |   |   |   |                   |          |
| 6    |        | 1           | 214-1639    | 1   | MAGNET                          |   |   |   |   |                   |          |
| 7    |        | 1           | 243-3177    | 1   | RETAINER                        |   |   |   |   |                   |          |
| 8    |        | 1           | 323-8515    | 1   | CYLINDER AS-HYDRAULIC           |   |   |   |   |                   |          |
|      |        | 1           | 5J-1193     | 2   | BEARING-SLEEVE                  |   |   |   |   |                   |          |
| 9    |        | 1           | 323-8517    | 1   | ROD AS                          |   |   |   |   |                   |          |
| 10   |        | 1           | 132-4907    | 1   | RING-WEAR (ROD)                 |   |   |   |   |                   |          |
| 11   |        | 1           | 2J-0564     | 1   | LOCKNUT (2-12-THD)              |   |   |   |   |                   |          |
| 12   |        | 1           | 311-9316    | 1   | SEAL AS-BUFFER                  |   |   |   |   |                   |          |
| 13   |        | 1           | 311-9317    | 1   | SEAL-U-CUP                      |   |   |   |   |                   |          |
| 14   |        | 1           | 311-9318    | 1   | SEAL-WIPER                      |   |   |   |   |                   |          |
| 15   |        | 1           | 5P-8249     | 6   | WASHER-HARD (24X41.5X4-MM THK)  |   |   |   |   |                   |          |
| 16   |        | 1           | 6V-5657     | 1   | SEAL-O-RING                     |   |   |   |   |                   |          |
| 17   |        | 1           | 8T-1788     | 1   | SEAL AS                         |   |   |   |   |                   |          |
| 18   |        | 1           | 9X-8892     | 4   | BOLT (7/8-9X3.25-IN)            |   |   |   |   |                   |          |
| 19   |        | 1           | 9X-8894     | 2   | BOLT (7/8-9X3.75-IN)            |   |   |   |   |                   |          |

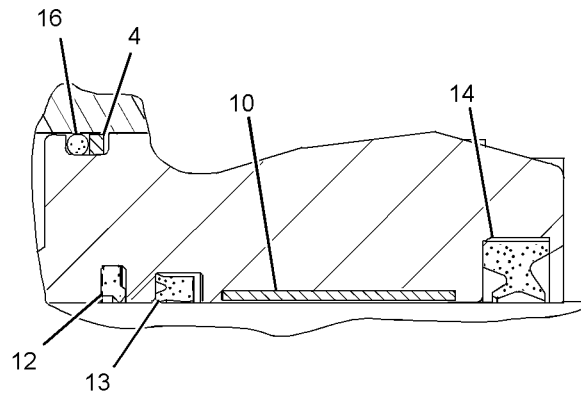
# HYDRAULIC SYSTEM

323-8514 CYLINDER GP-BULLDOZER LIFT (contd.)

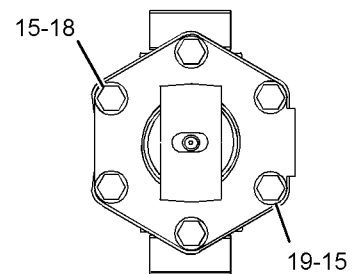
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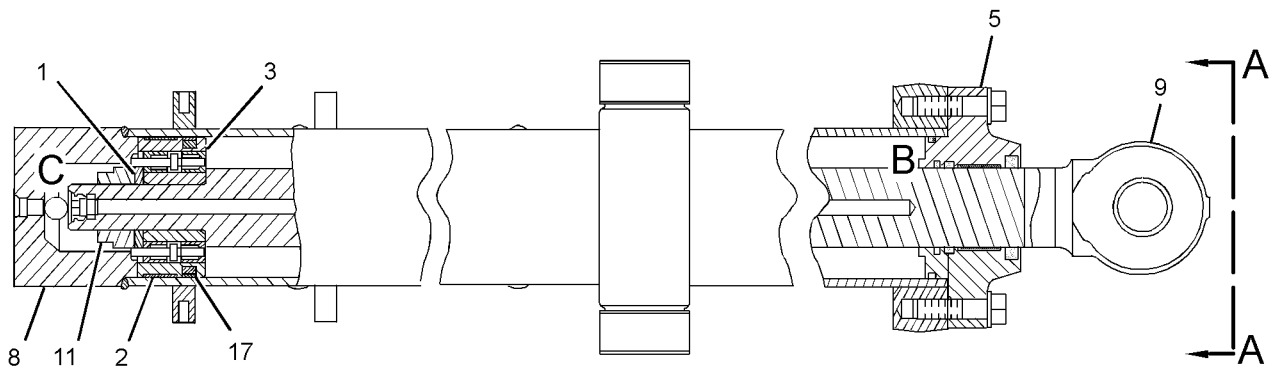
VIEW OF AREA C



VIEW OF AREA B



VIEW A-A



GRAPHIC #1

<END>

g01838353

# HYDRAULIC SYSTEM

## 232-0652 CYLINDER GP-DUAL TILT-LH

S/N: RJG1-UP

235-MM (9.25-IN) BORE X 241-MM (9.48-IN) STROKE

PART OF 231-7575 CYLINDER AR-DUAL TILT

AN ATTACHMENT

SMCS-5104

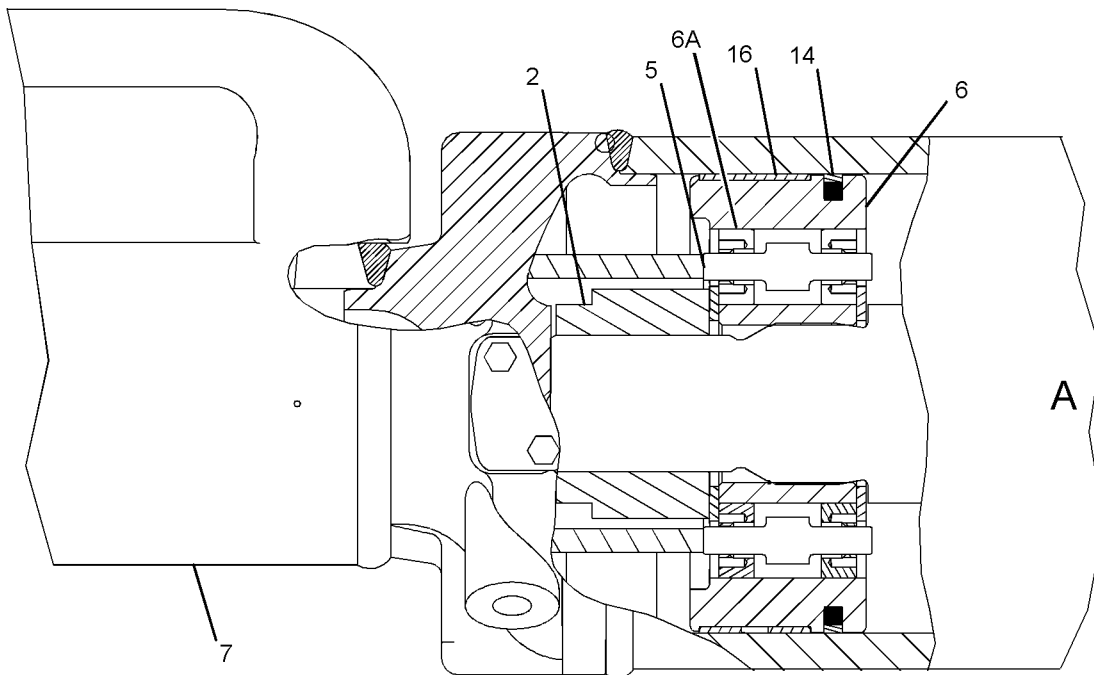
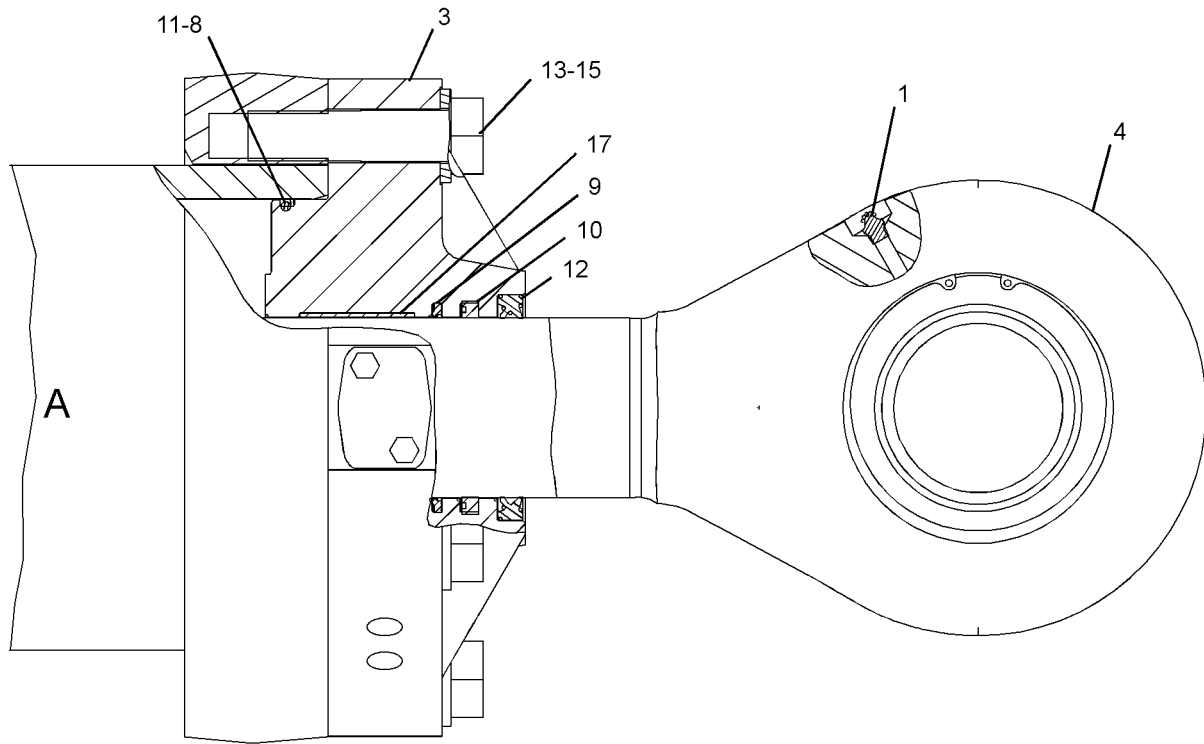
i03537154

| NOTE                          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|-------------------------------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|                               |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                               | 1      | 1           | 3B-8489     | 1   | FITTING-GREASE                 |   |   |   |   |                   |          |
|                               | 2      | 1           | 4J-8734     | 1   | LOCKNUT (2-3/4-12-THD)         |   |   |   |   |                   |          |
|                               | 3      | 1           | 6E-3667     | 1   | HEAD                           |   |   |   |   |                   |          |
| R                             | 4      | 1           | 9T-9682     | 1   | ROD AS                         |   |   |   |   |                   |          |
|                               |        | 1           | 5L-4756     | 2   | RING-RETAINING                 |   |   |   |   |                   |          |
|                               |        | 1           | 117-3006    | 1   | BEARING                        |   |   |   |   |                   |          |
|                               | 5      | 1           | 107-0576    | 2   | WASHER (85X120X4.76-MM THK)    |   |   |   |   |                   |          |
|                               | 6      | 1           | 315-7856    | 1   | PISTON AS                      |   |   |   |   |                   |          |
|                               | 6A     | 1           | 118-0611    | 4   | INSERT                         |   |   |   |   |                   |          |
| R                             | 7      | 1           | 234-0144    | 1   | CYLINDER AS (LH)               |   |   |   |   |                   |          |
|                               |        | 1           | 4J-2379     | 2   | BEARING-SLEEVE                 |   |   |   |   |                   |          |
|                               | 8      | 1           | 158-3032    | 1   | RING-BACKUP                    |   |   |   |   |                   |          |
|                               | 9      | 1           | 167-2216    | 1   | SEAL AS-BUFFER                 |   |   |   |   |                   |          |
|                               | 10     | 1           | 167-2331    | 1   | SEAL-U-CUP                     |   |   |   |   |                   |          |
|                               | 11     | 1           | 1U-3174     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
|                               | 12     | 1           | 225-3287    | 1   | SEAL-WIPER                     |   |   |   |   |                   |          |
|                               | 13     | 1           | 3S-1349     | 6   | WASHER-HARD (31X52.5X6-MM THK) |   |   |   |   |                   |          |
|                               | 14     | 1           | 4T-4143     | 1   | SEAL AS                        |   |   |   |   |                   |          |
|                               | 15     | 1           | 5M-0544     | 6   | BOLT (1-1/8-7X4.5-IN)          |   |   |   |   |                   |          |
|                               | 16     | 1           | 7J-2087     | 1   | RING-WEAR                      |   |   |   |   |                   |          |
|                               | 17     | 1           | 8T-6747     | 1   | RING-WEAR                      |   |   |   |   |                   |          |
| R-REMFG PART MAY BE AVAILABLE |        |             |             |     |                                |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

232-0652 CYLINDER GP-DUAL TILT (contd.)

i03537154



GRAPHIC #1

<END>

g01865341

# HYDRAULIC SYSTEM

## 232-0653 CYLINDER GP-DUAL TILT-RH

S/N: RJG1-UP

235-MM (9.25-IN) BORE X 241-MM (9.48-IN) STROKE

PART OF 231-7575 CYLINDER AR-DUAL TILT

AN ATTACHMENT

SMCS-5104

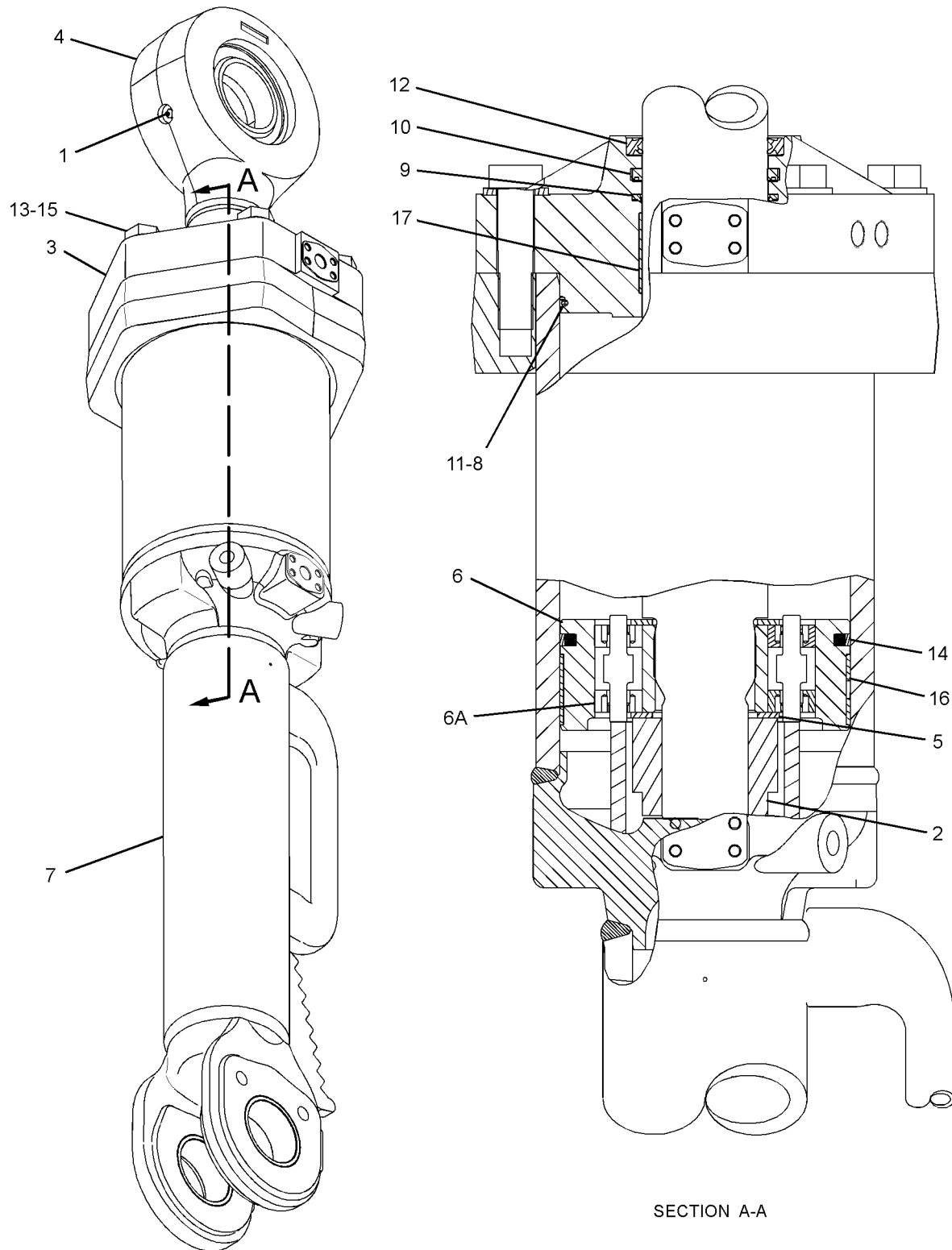
i03537158

| NOTE                          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|-------------------------------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|                               |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                               | 1      | 1           | 3B-8489     | 1   | FITTING-GREASE                 |   |   |   |   |                   |          |
|                               | 2      | 1           | 4J-8734     | 1   | LOCKNUT (2-3/4-12-THD)         |   |   |   |   |                   |          |
|                               | 3      | 1           | 6E-3667     | 1   | HEAD                           |   |   |   |   |                   |          |
| R                             | 4      | 1           | 9T-9682     | 1   | ROD AS                         |   |   |   |   |                   |          |
|                               |        | 1           | 5L-4756     | 2   | RING-RETAINING                 |   |   |   |   |                   |          |
|                               |        | 1           | 117-3006    | 1   | BEARING                        |   |   |   |   |                   |          |
|                               | 5      | 1           | 107-0576    | 2   | WASHER (85X120X4.76-MM THK)    |   |   |   |   |                   |          |
|                               | 6      | 1           | 315-7856    | 1   | PISTON AS                      |   |   |   |   |                   |          |
|                               | 6A     | 1           | 118-0611    | 4   | INSERT                         |   |   |   |   |                   |          |
| R                             | 7      | 1           | 234-0143    | 1   | CYLINDER AS                    |   |   |   |   |                   |          |
|                               |        | 1           | 4J-2379     | 2   | BEARING-SLEEVE                 |   |   |   |   |                   |          |
|                               | 8      | 1           | 158-3032    | 1   | RING-BACKUP                    |   |   |   |   |                   |          |
|                               | 9      | 1           | 167-2216    | 1   | SEAL AS-BUFFER                 |   |   |   |   |                   |          |
|                               | 10     | 1           | 167-2331    | 1   | SEAL-U-CUP                     |   |   |   |   |                   |          |
|                               | 11     | 1           | 1U-3174     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
|                               | 12     | 1           | 225-3287    | 1   | SEAL-WIPER                     |   |   |   |   |                   |          |
|                               | 13     | 1           | 3S-1349     | 6   | WASHER-HARD (31X52.5X6-MM THK) |   |   |   |   |                   |          |
|                               | 14     | 1           | 4T-4143     | 1   | SEAL AS                        |   |   |   |   |                   |          |
|                               | 15     | 1           | 5M-0544     | 6   | BOLT (1-1/8-7X4.5-IN)          |   |   |   |   |                   |          |
|                               | 16     | 1           | 7J-2087     | 1   | RING-WEAR                      |   |   |   |   |                   |          |
|                               | 17     | 1           | 8T-6747     | 1   | RING-WEAR                      |   |   |   |   |                   |          |
| R-REMFG PART MAY BE AVAILABLE |        |             |             |     |                                |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

232-0653 CYLINDER GP-DUAL TILT (contd.)

i03537158



GRAPHIC #1

<END>

g01865353

# HYDRAULIC SYSTEM

## 4T-9977 CYLINDER GP-RIPPER-TILT

S/N: 4PP1-UP; BRT1-UP; BEY1-UP

209.6-MM (8.25-IN) BORE X 660-MM (26-IN) STROKE

PART OF 216-0120, 216-0121, 216-0122 RIPPER AR  
AN ATTACHMENT

SMCS-5352, 5356

i02044223

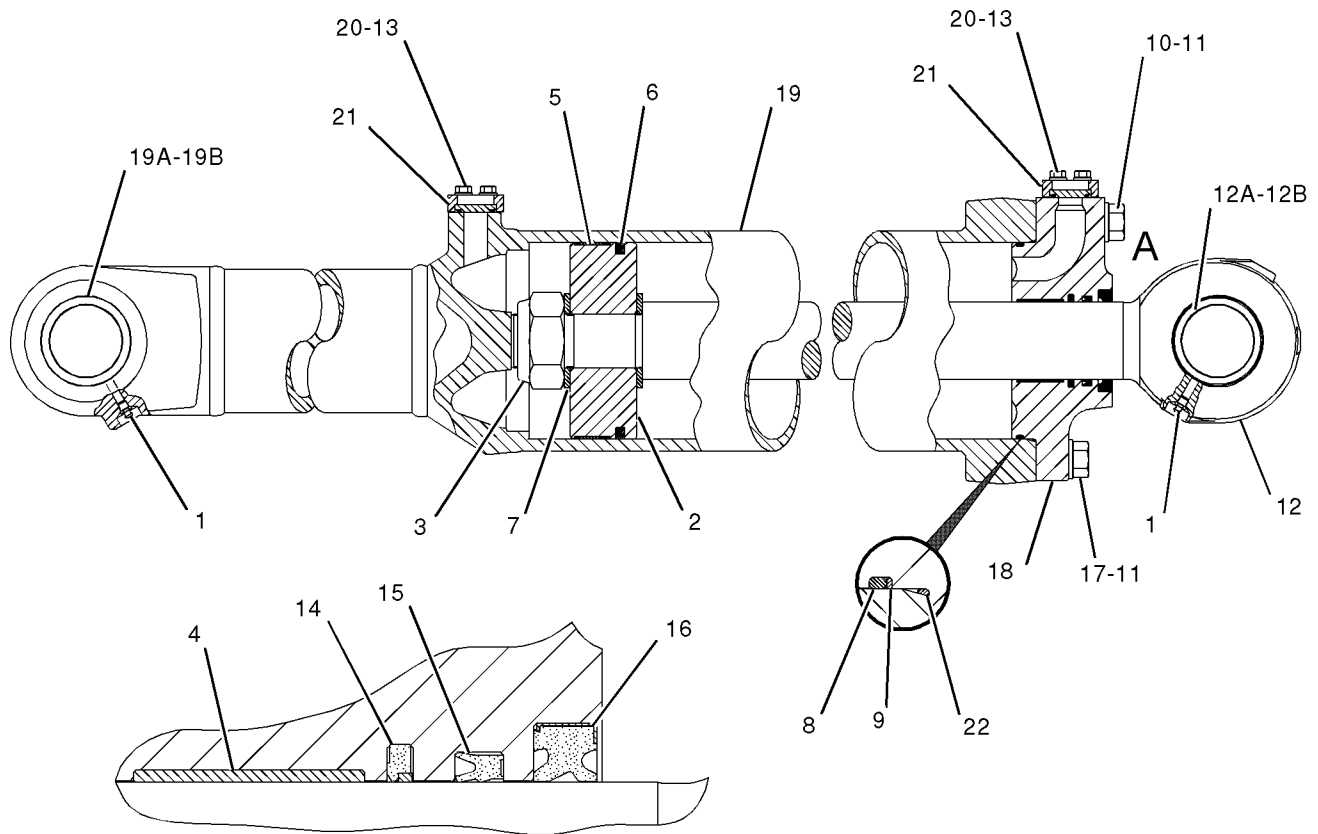
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-8489     | 2   | FITTING-GREASE (CYLINDER BEARING)  |   |   |   |   |                   |          |
|      | 2      | 1           | 105-4172    | 1   | PISTON                             |   |   |   |   |                   |          |
|      | 3      | 1           | 5J-3488     | 1   | LOCKNUT (2-1/4-12-THD)             |   |   |   |   |                   |          |
|      | 4      | 1           | 8T-6745     | 1   | RING-WEAR                          |   |   |   |   |                   |          |
|      | 5      | 1           | 4J-7376     | 1   | RING-WEAR                          |   |   |   |   |                   |          |
|      | 6      | 1           | 5J-5559     | 1   | SEAL AS                            |   |   |   |   |                   |          |
|      | 7      | 1           | 119-8455    | 2   | WASHER (57.3X100X6.35-MM THK)      |   |   |   |   |                   |          |
|      | 8      | 1           | 8J-4386     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 9      | 1           | 3G-3747     | 1   | RING-BACKUP                        |   |   |   |   |                   |          |
|      | 10     | 1           | 1D-4631     | 2   | BOLT (7/8-9X4.25-IN)               |   |   |   |   |                   |          |
|      | 11     | 1           | 5P-8249     | 8   | WASHER-HARD (24X41.5X4-MM THK)     |   |   |   |   |                   |          |
| R    | 12     | 1           | 105-4169    | 1   | ROD AS                             |   |   |   |   |                   |          |
|      | 12A    | 1           | 3J-6484     | 2   | BEARING-SLEEVE                     |   |   |   |   |                   |          |
|      | 12B    | 1           | 4J-4955     | 1   | SPACER (3X100X5-MM THK)            |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 14     | 1           | 167-2209    | 1   | SEAL AS-BUFFER                     |   |   |   |   |                   |          |
|      | 15     | 1           | 167-2320    | 1   | SEAL-U-CUP                         |   |   |   |   |                   |          |
|      | 16     | 1           | 225-3285    | 1   | SEAL-WIPER                         |   |   |   |   |                   |          |
|      | 17     | 1           | 1D-4627     | 6   | BOLT (7/8-9X3-IN)                  |   |   |   |   |                   |          |
|      | 18     | 1           | 100-9965    | 1   | HEAD                               |   |   |   |   |                   |          |
| R    | 19     | 1           | 9T-0085     | 1   | CYLINDER AS                        |   |   |   |   |                   |          |
|      | 19A    | 1           | 3J-6484     | 2   | BEARING-SLEEVE                     |   |   |   |   |                   |          |
|      | 19B    | 1           | 4J-4955     | 1   | SPACER (3X100X5-MM THK)            |   |   |   |   |                   |          |
|      | 20     | 1           | 5S-7382     | 8   | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 21     | 1           | 1P-4577     | 4   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 22     | 1           | 8T-8382     | 1   | SEAL-HEAD                          |   |   |   |   |                   |          |

R-REMFG PART MAY BE AVAILABLE

# HYDRAULIC SYSTEM

4T-9977 CYLINDER GP-RIPPER (contd.)

i02044223



VIEW OF AREA A

GRAPHIC #1

<END>

g01052535



# HYDRAULIC SYSTEM

## 192-6445 CYLINDER GP-RIPPER-LIFT, RH

S/N: 4PP1-UP; BRT1-UP; BEY1-UP

234.95-MM (9.25-IN) BORE X 535-MM (21.06-IN) STROKE

PART OF 216-0120, 216-0121, 216-0122 RIPPER AR

AN ATTACHMENT

SMCS-5352, 5356

i03477427

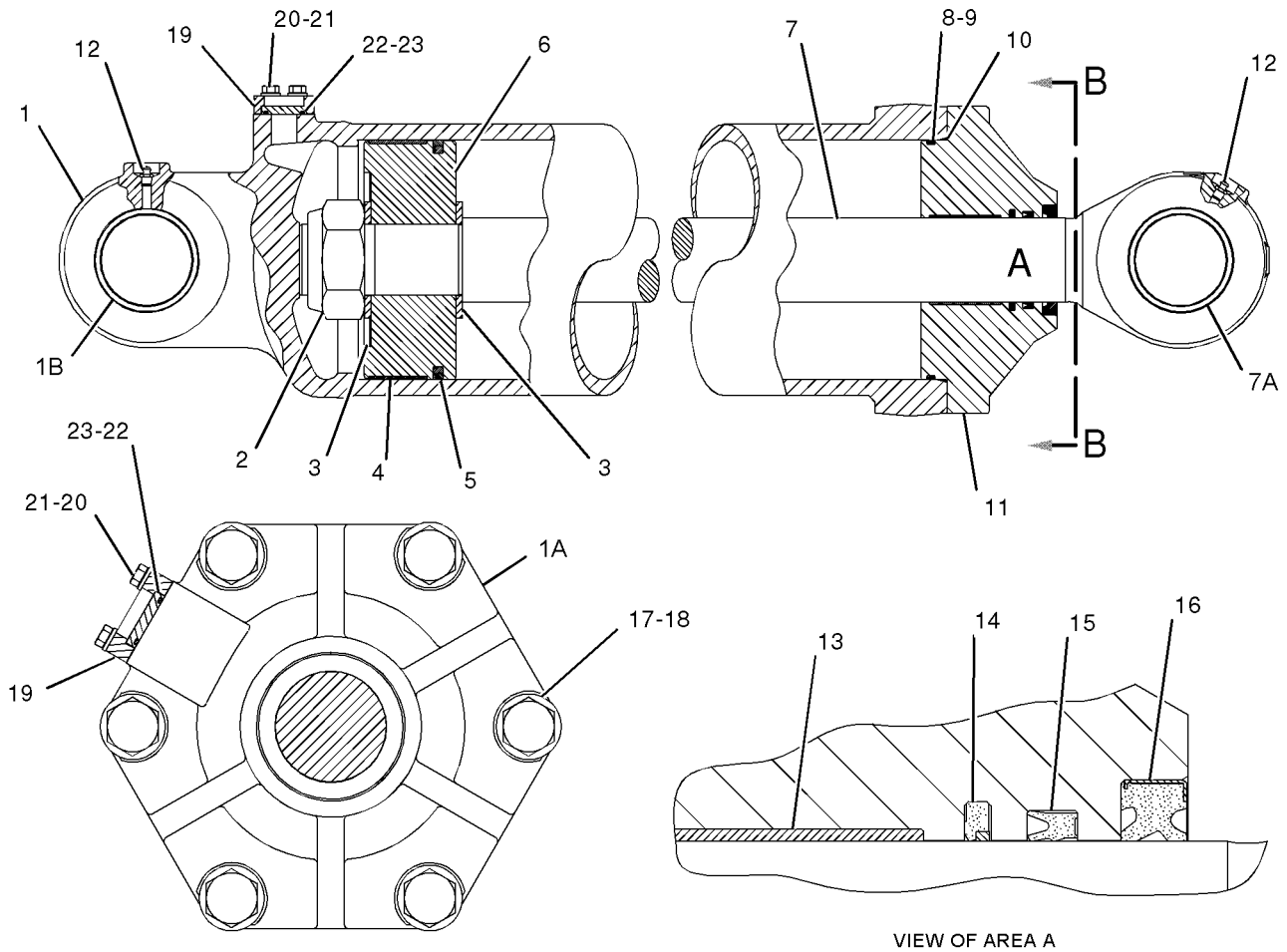
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| R    | 1      | 1           | 4T-5114     | 1   | CYLINDER AS                        |   |   |   |   |                   |          |
|      | 1A     | 1           | 7J-2086     | 1   | FLANGE                             |   |   |   |   |                   |          |
|      | 1B     | 1           | 3G-7624     | 1   | BEARING-SLEEVE                     |   |   |   |   |                   |          |
|      | 2      | 1           | 4J-6888     | 1   | LOCKNUT (2-3/4-12-THD)             |   |   |   |   |                   |          |
|      | 3      | 1           | 173-7756    | 2   | WASHER (70.08X114X6.35-MM THK)     |   |   |   |   |                   |          |
|      | 4      | 1           | 7J-2087     | 1   | RING-WEAR                          |   |   |   |   |                   |          |
|      | 5      | 1           | 4T-4143     | 1   | SEAL AS                            |   |   |   |   |                   |          |
| R    | 6      | 1           | 7J-4083     | 1   | PISTON                             |   |   |   |   |                   |          |
|      | 7      | 1           | 192-6448    | 1   | ROD AS                             |   |   |   |   |                   |          |
|      | 7A     | 1           | 9J-6549     | 1   | BEARING-SLEEVE                     |   |   |   |   |                   |          |
|      | 8      | 1           | 1U-3173     | 1   | RING-BACKUP                        |   |   |   |   |                   |          |
|      | 9      | 1           | 1U-3174     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 10     | 1           | 8T-8383     | 1   | SEAL-HEAD                          |   |   |   |   |                   |          |
|      | 11     | 1           | 192-6447    | 1   | HEAD                               |   |   |   |   |                   |          |
|      | 12     | 1           | 3B-8489     | 2   | FITTING-GREASE (CYLINDER BEARING)  |   |   |   |   |                   |          |
|      | 13     | 1           | 132-4907    | 1   | RING-WEAR (ROD)                    |   |   |   |   |                   |          |
|      | 14     | 1           | 167-2211    | 1   | SEAL AS-BUFFER                     |   |   |   |   |                   |          |
|      | 15     | 1           | 167-2324    | 1   | SEAL-U-CUP                         |   |   |   |   |                   |          |
|      | 16     | 1           | 225-3286    | 1   | SEAL-WIPER                         |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-8250     | 6   | WASHER (28X49X5-MM THK)            |   |   |   |   |                   |          |
|      | 18     | 1           | 1D-4637     | 6   | BOLT (1-8X3.25-IN)                 |   |   |   |   |                   |          |
|      | 19     | 1           | 1P-4577     | 4   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 20     | 1           | 5S-7382     | 8   | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 21     | 1           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 22     | 1           | 4J-0520     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 23     | 1           | 5H-4019     | 2   | COVER                              |   |   |   |   |                   |          |

R-REMFG PART MAY BE AVAILABLE

# HYDRAULIC SYSTEM

192-6445 CYLINDER GP-RIPPER (contd.)

i03477427



GRAPHIC #1

VIEW B-B

<END>

g01052526

# HYDRAULIC SYSTEM

## 192-6446 CYLINDER GP-RIPPER-LIFT, LH

S/N: 4PP1-UP; BRT1-UP; BEY1-UP

234.95-MM (9.25-IN) BORE X 535-MM (21.06-IN) STROKE

PART OF 216-0120, 216-0121, 216-0122 RIPPER AR

AN ATTACHMENT

SMCS-5352, 5356

i02274373

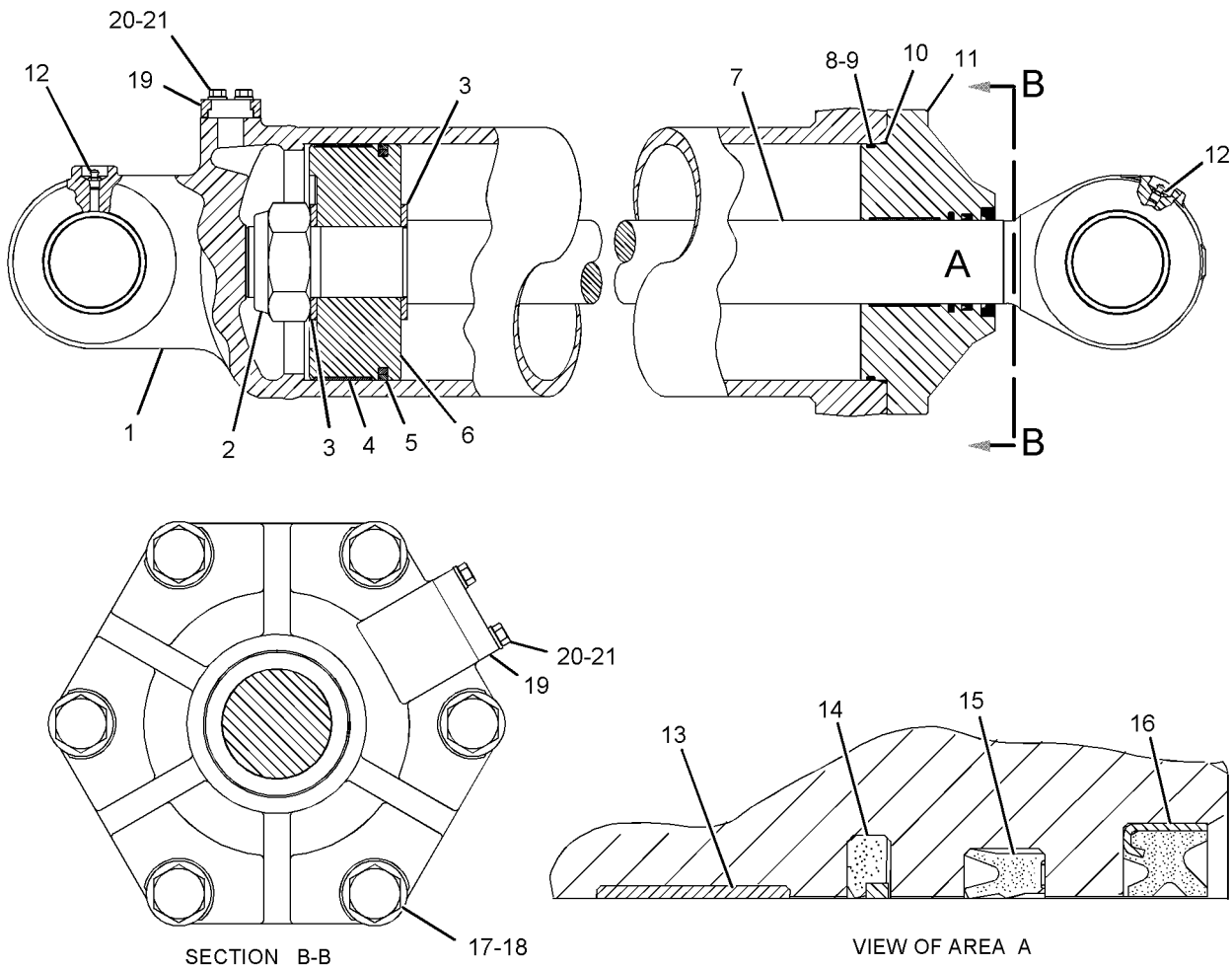
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY                                | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|------------------------------------|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |                                    | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| R    | 1      | 1           | 4T-5114     | 1                                  | CYLINDER AS                    |   |   |   |   |                   |          |
|      |        | 1           | 7J-2086     | 1                                  | FLANGE                         |   |   |   |   |                   |          |
|      |        | 1           | 3G-7624     | 1                                  | BEARING-SLEEVE                 |   |   |   |   |                   |          |
|      | 2      | 1           | 4J-6888     | 1                                  | LOCKNUT (2-3/4-12-THD)         |   |   |   |   |                   |          |
|      | 3      | 1           | 173-7756    | 2                                  | WASHER (70.08X114X6.35-MM THK) |   |   |   |   |                   |          |
|      | 4      | 1           | 7J-2087     | 1                                  | RING-WEAR                      |   |   |   |   |                   |          |
| 5    | 1      | 4T-4143     | 1           | SEAL AS                            |                                |   |   |   |   |                   |          |
| 6    | 1      | 7J-4083     | 1           | PISTON                             |                                |   |   |   |   |                   |          |
| R    | 7      | 1           | 192-6448    | 1                                  | ROD AS                         |   |   |   |   |                   |          |
|      |        | 1           | 9J-6549     | 1                                  | BEARING-SLEEVE                 |   |   |   |   |                   |          |
|      | 8      | 1           | 1U-3173     | 1                                  | RING-BACKUP                    |   |   |   |   |                   |          |
|      | 9      | 1           | 1U-3174     | 1                                  | SEAL-O-RING                    |   |   |   |   |                   |          |
|      | 10     | 1           | 8T-8383     | 1                                  | SEAL-HEAD                      |   |   |   |   |                   |          |
|      | 11     | 1           | 192-6447    | 1                                  | HEAD                           |   |   |   |   |                   |          |
|      | 12     | 1           | 3B-8489     | 2                                  | FITTING-GREASE                 |   |   |   |   |                   |          |
|      | 13     | 1           | 132-4907    | 1                                  | RING-WEAR (ROD)                |   |   |   |   |                   |          |
|      | 14     | 1           | 167-2211    | 1                                  | SEAL AS-BUFFER                 |   |   |   |   |                   |          |
|      | 15     | 1           | 167-2324    | 1                                  | SEAL-U-CUP                     |   |   |   |   |                   |          |
|      | 16     | 1           | 225-3286    | 1                                  | SEAL-WIPER                     |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-8250     | 6                                  | WASHER (28X49X5-MM THK)        |   |   |   |   |                   |          |
|      | 18     | 1           | 1D-4637     | 6                                  | BOLT (1-8X3.25-IN)             |   |   |   |   |                   |          |
|      | 19     | 1           | 1P-4577     | 4                                  | FLANGE-HALF                    |   |   |   |   |                   |          |
|      | 20     | 1           | 5S-7382     | 8                                  | BOLT (3/8-16X1.375-IN)         |   |   |   |   |                   |          |
| 21   | 1      | 8T-4896     | 8           | WASHER-HARD (10.2X18.5X2.5-MM THK) |                                |   |   |   |   |                   |          |

R-REMFG PART MAY BE AVAILABLE

# HYDRAULIC SYSTEM

192-6446 CYLINDER GP-RIPPER (contd.)

i02274373



GRAPHIC #1

<END>

g01139361

# HYDRAULIC SYSTEM

## 6E-3113 CYLINDER GP-RIPPER PIN PULLER

S/N: RJG1-UP

101.6-MM (4-IN) BORE X 138.5-MM (5.5-IN) STROKE

PART OF 178-1784 PULLER AR-PIN, 4Z-8946 PULLER GP-PIN

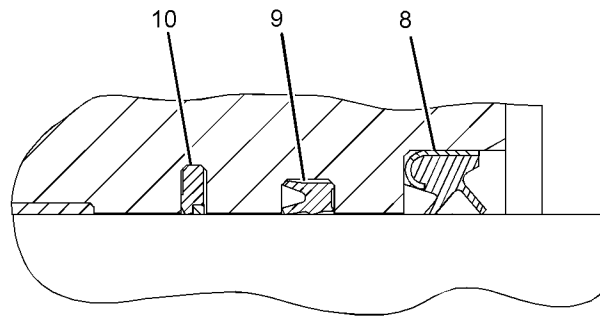
AN ATTACHMENT

SMCS-5354

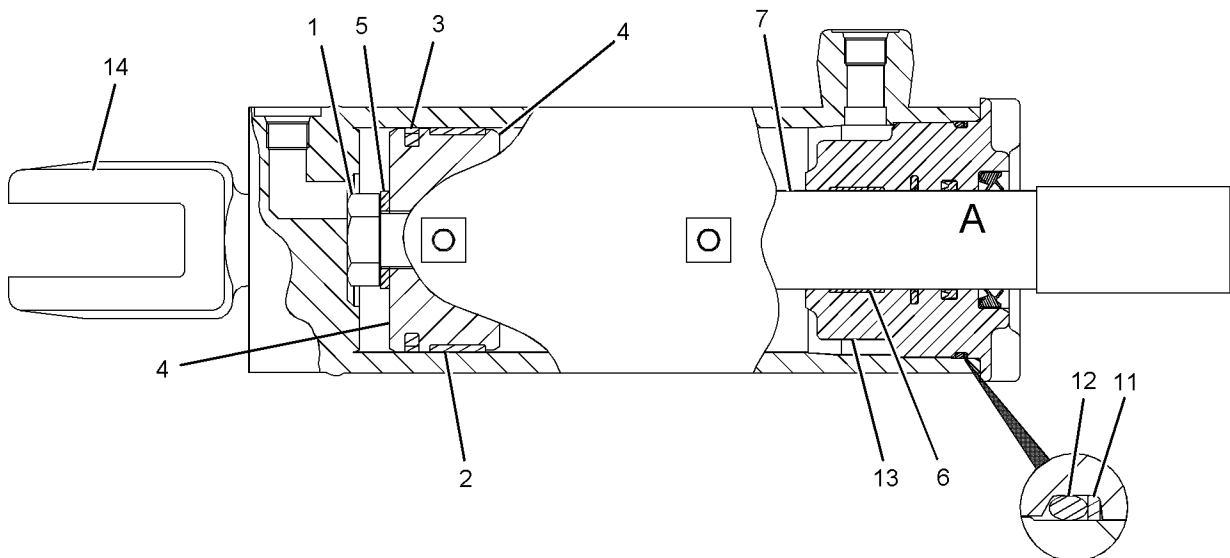
i02024570

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME               |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M    | 1      | 1           | 173-9779    | 1   | BOLT (M24X3X80-MM)      |   |   |   |   |                   |          |
|      | 2      | 1           | 6J-2797     | 1   | RING-WEAR               |   |   |   |   |                   |          |
|      | 3      | 1           | 5J-5402     | 1   | SEAL AS                 |   |   |   |   |                   |          |
|      | 4      | 1           | 9T-3493     | 1   | PISTON                  |   |   |   |   |                   |          |
|      | 5      | 1           | 6V-8237     | 1   | WASHER (26X44X4-MM THK) |   |   |   |   |                   |          |
|      | 6      | 1           | 4T-6907     | 1   | RING-WEAR               |   |   |   |   |                   |          |
|      | 7      | 1           | 6E-3980     | 1   | ROD AS                  |   |   |   |   |                   |          |
|      | 8      | 1           | 231-3539    | 1   | SEAL-WIPER              |   |   |   |   |                   |          |
|      | 9      | 1           | 167-2300    | 1   | SEAL-U-CUP              |   |   |   |   |                   |          |
|      | 10     | 1           | 167-2190    | 1   | SEAL AS-BUFFER          |   |   |   |   |                   |          |
|      | 11     | 1           | 2K-6830     | 1   | RING-BACKUP             |   |   |   |   |                   |          |
|      | 12     | 1           | 175-7900    | 1   | SEAL-O-RING             |   |   |   |   |                   |          |
|      | 13     | 1           | 6E-4976     | 1   | HEAD                    |   |   |   |   |                   |          |
|      | 14     | 1           | 6E-3976     | 1   | CYLINDER AS             |   |   |   |   |                   |          |

M-METRIC PART



VIEW OF AREA A



GRAPHIC #1

<END>

g01016887

# HYDRAULIC SYSTEM

## 232-0654 CYLINDER GP-TILT-BULLDOZER

S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP

234.95-MM (9.25-IN) BORE X 238-MM (9.48-IN) STROKE

PART OF 235-2812 PUSH ARM GP-STABILIZER

AN ATTACHMENT

SMCS-5104

i03537165

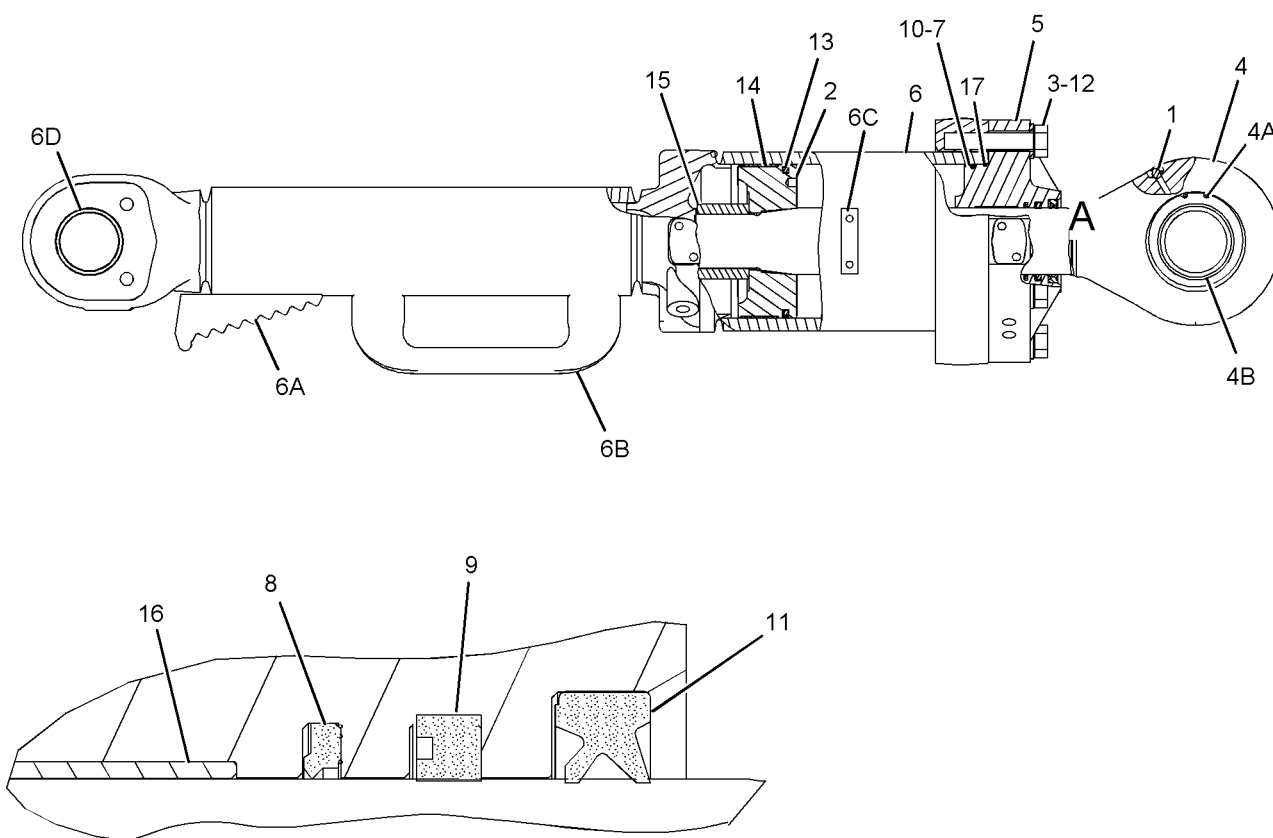
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-8489     | 1   | FITTING-GREASE                 |   |   |   |   |                   |          |
|      | 2      | 1           | 3G-8633     | 1   | PISTON                         |   |   |   |   |                   |          |
|      | 3      | 1           | 5J-1572     | 6   | BOLT (1-1/8-7X4.25-IN)         |   |   |   |   |                   |          |
| R    | 4      | 1           | 9T-1181     | 1   | ROD AS                         |   |   |   |   |                   |          |
|      | 4A     | 1           | 5L-4756     | 2   | RING-RETAINING                 |   |   |   |   |                   |          |
|      | 4B     | 1           | 117-3006    | 1   | BEARING                        |   |   |   |   |                   |          |
|      | 5      | 1           | 9T-4447     | 1   | HEAD AS                        |   |   |   |   |                   |          |
|      |        | 1           | 225-3287    | 1   | SEAL-WIPER                     |   |   |   |   |                   |          |
|      | 6      | 1           | 234-0142    | 1   | CYLINDER AS                    |   |   |   |   |                   |          |
|      | 6A     | 1           | 1U-2532     | 2   | BAR                            |   |   |   |   |                   |          |
|      | 6B     | 1           | 1U-3658     | 1   | HANDLE                         |   |   |   |   |                   |          |
|      | 6C     | 1           | 3G-7961     | 1   | LUG                            |   |   |   |   |                   |          |
|      | 6D     | 1           | 4J-2379     | 2   | BEARING-SLEEVE                 |   |   |   |   |                   |          |
|      | 7      | 1           | 158-3032    | 1   | RING-BACKUP                    |   |   |   |   |                   |          |
|      | 8      | 1           | 167-2216    | 1   | SEAL AS-BUFFER                 |   |   |   |   |                   |          |
|      | 9      | 1           | 167-2331    | 1   | SEAL-U-CUP                     |   |   |   |   |                   |          |
|      | 10     | 1           | 1U-3174     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
|      | 11     | 1           | 225-3287    | 1   | SEAL-WIPER                     |   |   |   |   |                   |          |
|      | 12     | 1           | 3S-1349     | 6   | WASHER-HARD (31X52.5X6-MM THK) |   |   |   |   |                   |          |
|      | 13     | 1           | 4T-4143     | 1   | SEAL AS                        |   |   |   |   |                   |          |
|      | 14     | 1           | 7J-2087     | 1   | RING-WEAR                      |   |   |   |   |                   |          |
|      | 15     | 1           | 7J-9250     | 1   | LOCKNUT (3-1/4X12-THD)         |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-6747     | 1   | RING-WEAR                      |   |   |   |   |                   |          |
|      | 17     | 1           | 8T-8383     | 1   | SEAL-HEAD                      |   |   |   |   |                   |          |

R-REMFG PART MAY BE AVAILABLE

## HYDRAULIC SYSTEM

## 232-0654 CYLINDER GP-TILT (contd.)

**i03537165**



VIEW OF AREA A

GRAPHIC #1

**<END>**

g01052664

# HYDRAULIC SYSTEM

## 212-2742 HYDRAULIC AR

S/N: RJG1-528

PART OF 212-2740 GENERAL AR

SMCS-5050

i03537168

| NOTE | PART NUMBER | QTY | PART NAME                             |   |   |   |   |                   | SEE PAGE |
|------|-------------|-----|---------------------------------------|---|---|---|---|-------------------|----------|
|      |             |     | 1                                     | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 208-6074    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)       |   |   |   |   |                   | 1069     |
| Y    | 213-0007    | 1   | LINES GP-HYDRAULIC FAN                |   |   |   |   |                   | 852      |
| Y    | 213-0001    | 1   | LINES GP-LIFT CYLINDER                |   |   |   |   |                   | 855      |
| Y    | 213-0004    | 1   | LINES GP-MOTOR                        |   |   |   |   |                   | 858      |
| Y    | 213-0006    | 1   | LINES GP-PILOT                        |   |   |   |   |                   | 863      |
| Y    | 213-0000    | 1   | LINES GP-PUMP                         |   |   |   |   |                   | 880      |
| Y    | 213-0002    | 1   | LINES GP-TILT CYLINDER                |   |   |   |   |                   | 888      |
| YR   | 212-0272    | 1   | MOTOR GP-PISTON (HYDRAULIC FAN)       |   |   |   |   |                   | 911      |
| Y    | 228-0272    | 1   | PUMP GP-GEAR (IMPLEMENT)              |   |   |   |   |                   | 917      |
| YR   | 220-0780    | 1   | PUMP GP-PISTON (HYDRAULIC FAN)        |   |   |   |   |                   | 927      |
| Y    | 213-0003    | 1   | TANK & MTG GP-HYDRAULIC               |   |   |   |   |                   | 939      |
| Y    | 213-0005    | 1   | VALVE & MTG GP-BULLDOZER (2-FUNCTION) |   |   |   |   |                   | 943      |

R-REMFG PART MAY BE AVAILABLE  
Y-SEPARATE ILLUSTRATION

<END>

## 269-8382 HYDRAULIC AR

S/N: RJG529-UP

PART OF 212-2740 GENERAL AR

SMCS-5050

i03537169

| NOTE | PART NUMBER | QTY | PART NAME                                   |   |   |   |   |                   | SEE PAGE |
|------|-------------|-----|---------------------------------------------|---|---|---|---|-------------------|----------|
|      |             |     | 1                                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 208-6074    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)             |   |   |   |   |                   | 1069     |
|      |             |     | S/N: RJG529-684                             |   |   |   |   |                   |          |
| Y    | 242-6207    | 1   | CONTROL GP-JOYSTICK (BULLDOZER)             |   |   |   |   |                   | 1071     |
|      |             |     | S/N: RJG685-1799                            |   |   |   |   |                   |          |
| Y    | 327-3542    | 1   | CONTROL GP-JOYSTICK (BULLDOZER) (BULLDOZER) |   |   |   |   |                   | 1075     |
|      |             |     | S/N: RJG1800-UP                             |   |   |   |   |                   |          |
| Y    | 213-0007    | 1   | LINES GP-HYDRAULIC FAN                      |   |   |   |   |                   | 852      |
| Y    | 213-0001    | 1   | LINES GP-LIFT CYLINDER                      |   |   |   |   |                   | 855      |
| Y    | 269-8383    | 1   | LINES GP-MOTOR                              |   |   |   |   |                   | 861      |
| Y    | 213-0006    | 1   | LINES GP-PILOT                              |   |   |   |   |                   | 863      |
| Y    | 213-0000    | 1   | LINES GP-PUMP                               |   |   |   |   |                   | 880      |
| Y    | 213-0002    | 1   | LINES GP-TILT CYLINDER                      |   |   |   |   |                   | 888      |
| YR   | 212-0272    | 1   | MOTOR GP-PISTON (HYDRAULIC FAN)             |   |   |   |   |                   | 911      |
| Y    | 272-9795    | 1   | PUMP GP-GEAR (IMPLEMENT)                    |   |   |   |   |                   | 925      |
| YR   | 220-0780    | 1   | PUMP GP-PISTON (HYDRAULIC FAN)              |   |   |   |   |                   | 927      |
| Y    | 213-0003    | 1   | TANK & MTG GP-HYDRAULIC                     |   |   |   |   |                   | 939      |
| Y    | 213-0005    | 1   | VALVE & MTG GP-BULLDOZER (2-FUNCTION)       |   |   |   |   |                   | 943      |

R-REMFG PART MAY BE AVAILABLE  
Y-SEPARATE ILLUSTRATION

<END>



# HYDRAULIC SYSTEM

## 238-9121 LINES GP-BULLDOZER

S/N: RJG1-375

PART OF 238-4490 MODIFICATION AR-BULLDOZER  
AN ATTACHMENT

SMCS-5057

i02274693

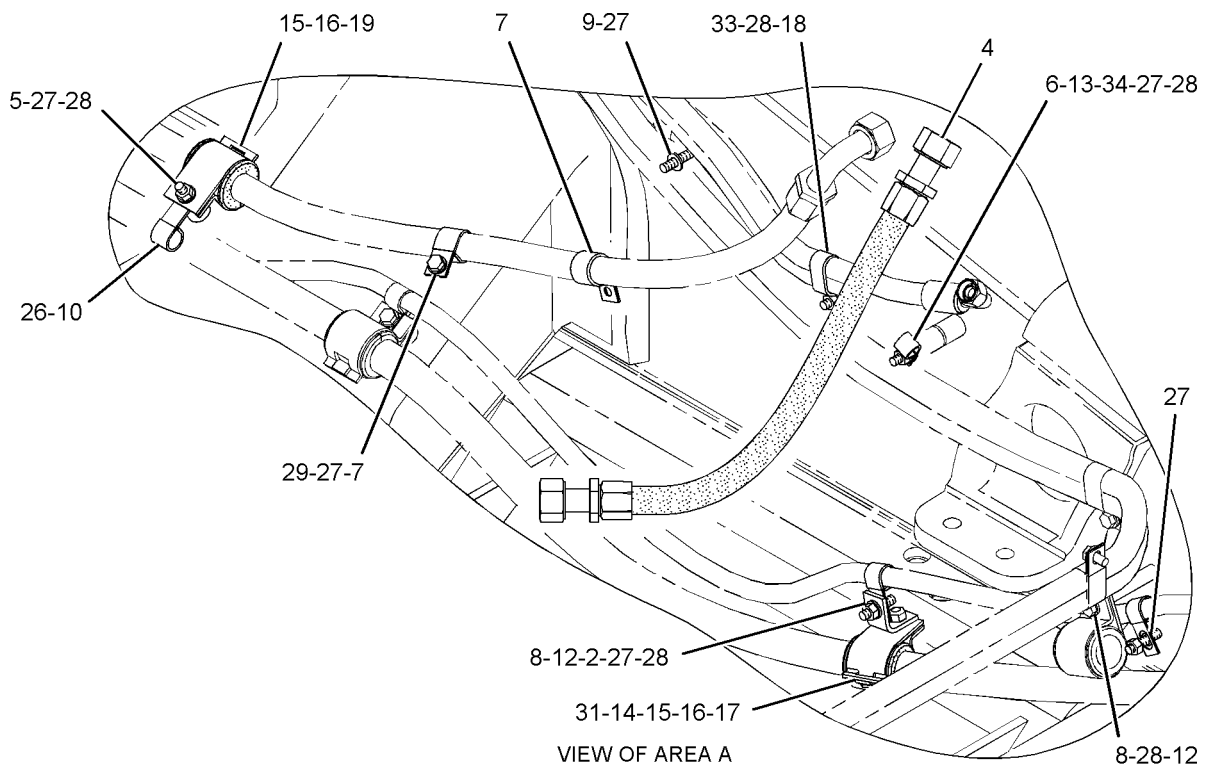
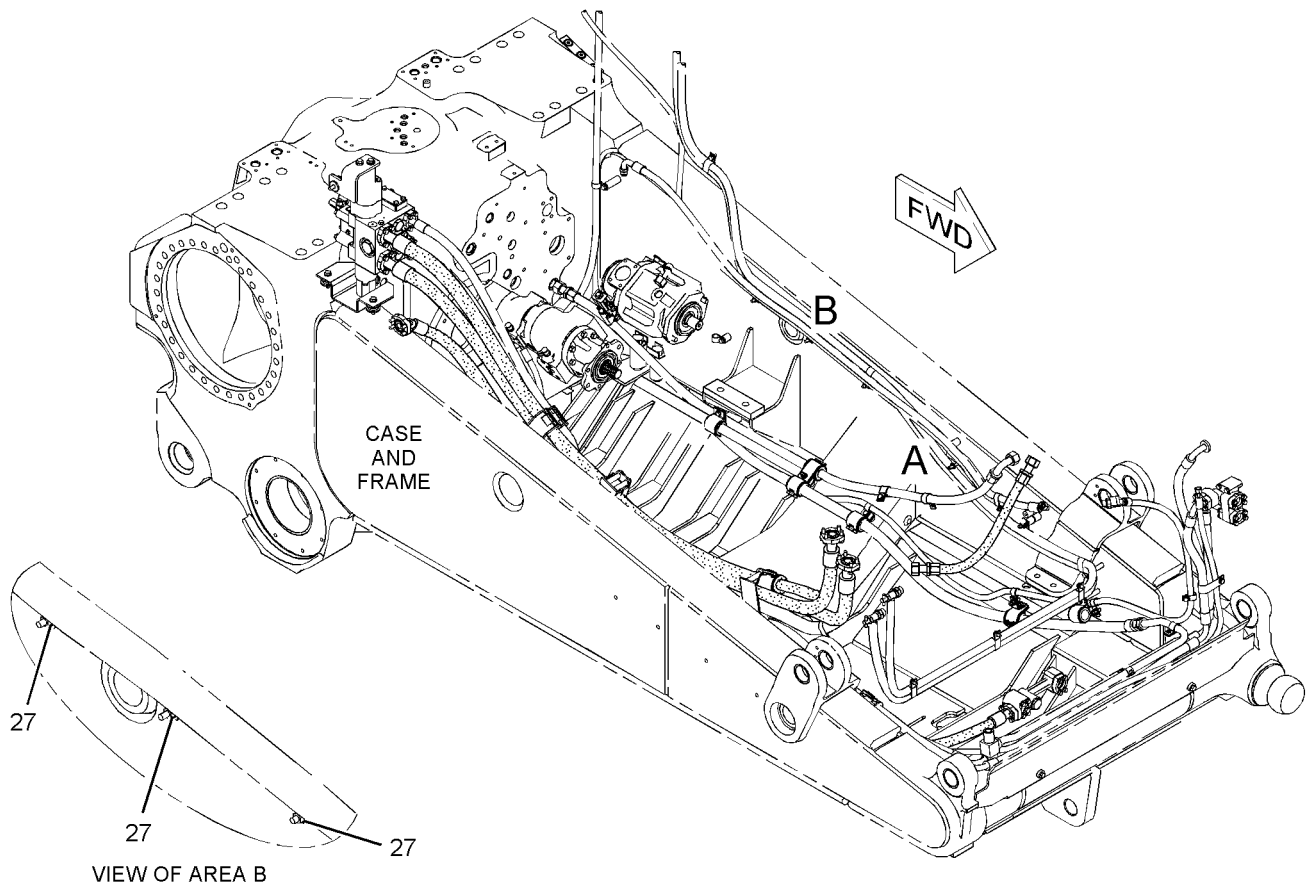
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I    | 1      | 2           | 174-7832    | 2   | HOSE AS                          |   |   |   |   |                   |          |
|      | 2      | 1           | 174-7835    | 1   | BRACKET AS                       |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 1   | NUT-WELD (M10X1.5-THD)           |   |   |   |   |                   |          |
| I    | 3      | 2           | 174-8845    | 1   | HOSE AS                          |   |   |   |   |                   |          |
| I    | 4      | 1           | 216-2599    | 1   | HOSE AS                          |   |   |   |   |                   |          |
| M    | 5      | 1           | 116-3715    | 1   | STUD-TAPERLOCK (M10X1.5X85-MM)   |   |   |   |   |                   |          |
| M    | 6      | 1           | 140-9473    | 1   | STUD-TAPERLOCK (M10X1.5X100-MM)  |   |   |   |   |                   |          |
|      | 7      | 1           | 149-7738    | 2   | CLIP                             |   |   |   |   |                   |          |
| M    | 8      | 1           | 172-2718    | 2   | STUD-TAPERLOCK (M10X1.5X46-MM)   |   |   |   |   |                   |          |
| M    | 9      | 1, 2        | 180-3998    | 3   | STUD (M10X1.5X55-MM)             |   |   |   |   |                   |          |
|      | 10     | 1           | 198-4777    | 1   | WASHER-HARD (11X25X10-MM THK)    |   |   |   |   |                   |          |
|      | 11     | 2           | 1S-0994     | 1   | CLIP                             |   |   |   |   |                   |          |
|      | 12     | 1, 2        | 1S-1015     | 3   | CLIP                             |   |   |   |   |                   |          |
|      | 13     | 1           | 1V-6645     | 1   | SPACER (0.493X0.675X0.75-IN THK) |   |   |   |   |                   |          |
|      | 14     | 1           | 5J-4715     | 1   | WASHER (10.3X20.6X4.2-MM THK)    |   |   |   |   |                   |          |
|      | 15     | 1           | 5P-7468     | 2   | CLIP (SLOT)                      |   |   |   |   |                   |          |
|      | 16     | 1           | 5P-7469     | 2   | CLIP (TAB)                       |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-8444     | 1   | GROMMET                          |   |   |   |   |                   |          |
|      | 18     | 1           | 6D-4247     | 1   | CLIP                             |   |   |   |   |                   |          |
|      | 19     | 1           | 6V-1874     | 1   | GROMMET                          |   |   |   |   |                   |          |
|      | 20     | 2           | 7G-3413     | 1   | CLIP (SLOT)                      |   |   |   |   |                   |          |
|      | 21     | 2           | 7G-3414     | 1   | CLIP (TAB)                       |   |   |   |   |                   |          |
|      | 22     | 2           | 7G-3415     | 1   | GROMMET                          |   |   |   |   |                   |          |
|      | 23     | 2           | 7G-3832     | 1   | GROMMET                          |   |   |   |   |                   |          |
|      | 24     | 2           | 7G-3833     | 1   | CLIP (TAB)                       |   |   |   |   |                   |          |
|      | 25     | 2           | 7G-3834     | 1   | CLIP (SLOT)                      |   |   |   |   |                   |          |
|      | 26     | 1           | 8S-0948     | 1   | CLIP                             |   |   |   |   |                   |          |
|      | 27     | 1, 2        | 8T-4121     | 12  | WASHER-HARD (11X21X2.5-MM THK)   |   |   |   |   |                   |          |
| M    | 28     | 1, 2        | 8T-4133     | 7   | NUT (M10X1.5-THD)                |   |   |   |   |                   |          |
| M    | 29     | 1           | 8T-4137     | 1   | BOLT (M10X1.5X20-MM)             |   |   |   |   |                   |          |
| M    | 30     | 2           | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)            |   |   |   |   |                   |          |
| M    | 31     | 1           | 8T-4195     | 1   | BOLT (M10X1.5X30-MM)             |   |   |   |   |                   |          |
|      | 32     | 2           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
| M    | 33     | 1           | 8T-7044     | 1   | STUD-TAPERLOCK (M10X1.5X40-MM)   |   |   |   |   |                   |          |
|      | 34     | 1           | 9M-8406     | 1   | CLIP                             |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

# HYDRAULIC SYSTEM

238-9121 LINES GP-BULLDOZER (contd.)

i02274693



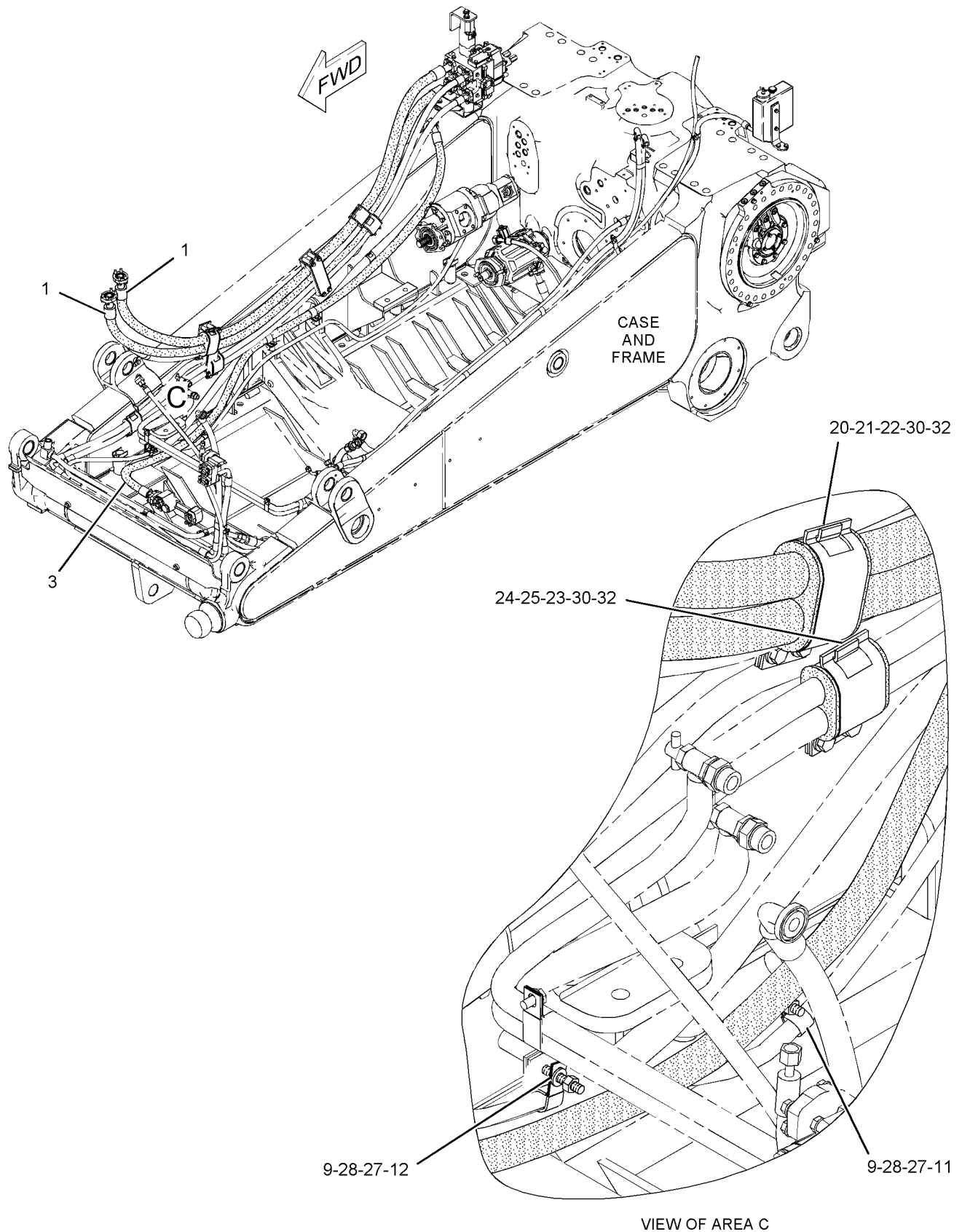
GRAPHIC #1

g01141529

# HYDRAULIC SYSTEM

238-9121 LINES GP-BULLDOZER (contd.)

i02274693



GRAPHIC #2

<END>

g01141532

# HYDRAULIC SYSTEM

## 238-9121 LINES GP-BULLDOZER

S/N: RJG376-UP

PART OF 238-4490 MODIFICATION AR-BULLDOZER  
AN ATTACHMENT

SMCS-5057

i02467835

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I    | 1      | 1           | 174-7832    | 2   | HOSE AS                          |   |   |   |   |                   |          |
|      | 2      | 1           | 174-7835    | 1   | BRACKET AS                       |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 1   | NUT-WELD (M10X1.5-THD)           |   |   |   |   |                   |          |
| I    | 3      | 1           | 174-8845    | 1   | HOSE AS                          |   |   |   |   |                   |          |
| I    | 4      | 1           | 216-2599    | 1   | HOSE AS                          |   |   |   |   |                   |          |
| M    | 5      | 1           | 140-9473    | 1   | STUD-TAPERLOCK (M10X1.5X100-MM)  |   |   |   |   |                   |          |
| C    | 6      | 1           | 162-0177    | 1   | PLUG AS                          |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 9S-8004     | 1   | PLUG-O-RING                      |   |   |   |   |                   |          |
| M    | 7      | 1           | 172-2718    | 2   | STUD-TAPERLOCK (M10X1.5X46-MM)   |   |   |   |   |                   |          |
| M    | 8      | 1           | 180-3998    | 3   | STUD (M10X1.5X55-MM)             |   |   |   |   |                   |          |
|      | 9      | 1           | 1S-0994     | 1   | CLIP                             |   |   |   |   |                   |          |
| C    | 10     | 1           | 1S-1015     | 2   | CLIP                             |   |   |   |   |                   |          |
|      | 11     | 1           | 1V-6645     | 1   | SPACER (0.493X0.675X0.75-IN THK) |   |   |   |   |                   |          |
|      | 12     | 1           | 5J-4715     | 1   | WASHER (10.3X20.6X4.2-MM THK)    |   |   |   |   |                   |          |
|      | 13     | 1           | 5P-7468     | 2   | CLIP (SLOT)                      |   |   |   |   |                   |          |
|      | 14     | 1           | 5P-7469     | 2   | CLIP (TAB)                       |   |   |   |   |                   |          |
| C    | 15     | 1           | 5P-8444     | 2   | GROMMET                          |   |   |   |   |                   |          |
|      | 16     | 1           | 6D-4247     | 1   | CLIP                             |   |   |   |   |                   |          |
|      | 17     | 1           | 7G-3413     | 1   | CLIP (SLOT)                      |   |   |   |   |                   |          |
|      | 18     | 1           | 7G-3414     | 1   | CLIP (TAB)                       |   |   |   |   |                   |          |
|      | 19     | 1           | 7G-3415     | 1   | GROMMET                          |   |   |   |   |                   |          |
|      | 20     | 1           | 7G-3832     | 1   | GROMMET                          |   |   |   |   |                   |          |
|      | 21     | 1           | 7G-3833     | 1   | CLIP (TAB)                       |   |   |   |   |                   |          |
|      | 22     | 1           | 7G-3834     | 1   | CLIP (SLOT)                      |   |   |   |   |                   |          |
| C    | 23     | 1           | 8T-4121     | 7   | WASHER-HARD (11X21X2.5-MM THK)   |   |   |   |   |                   |          |
| CM   | 24     | 1           | 8T-4133     | 6   | NUT (M10X1.5-THD)                |   |   |   |   |                   |          |
| M    | 25     | 1           | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)            |   |   |   |   |                   |          |
| CM   | 26     | 1           | 8T-4186     | 1   | BOLT (M10X1.5X40-MM)             |   |   |   |   |                   |          |
|      | 27     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
| M    | 28     | 1           | 8T-7044     | 1   | STUD-TAPERLOCK (M10X1.5X40-MM)   |   |   |   |   |                   |          |
|      | 29     | 1           | 9M-8406     | 1   | CLIP                             |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

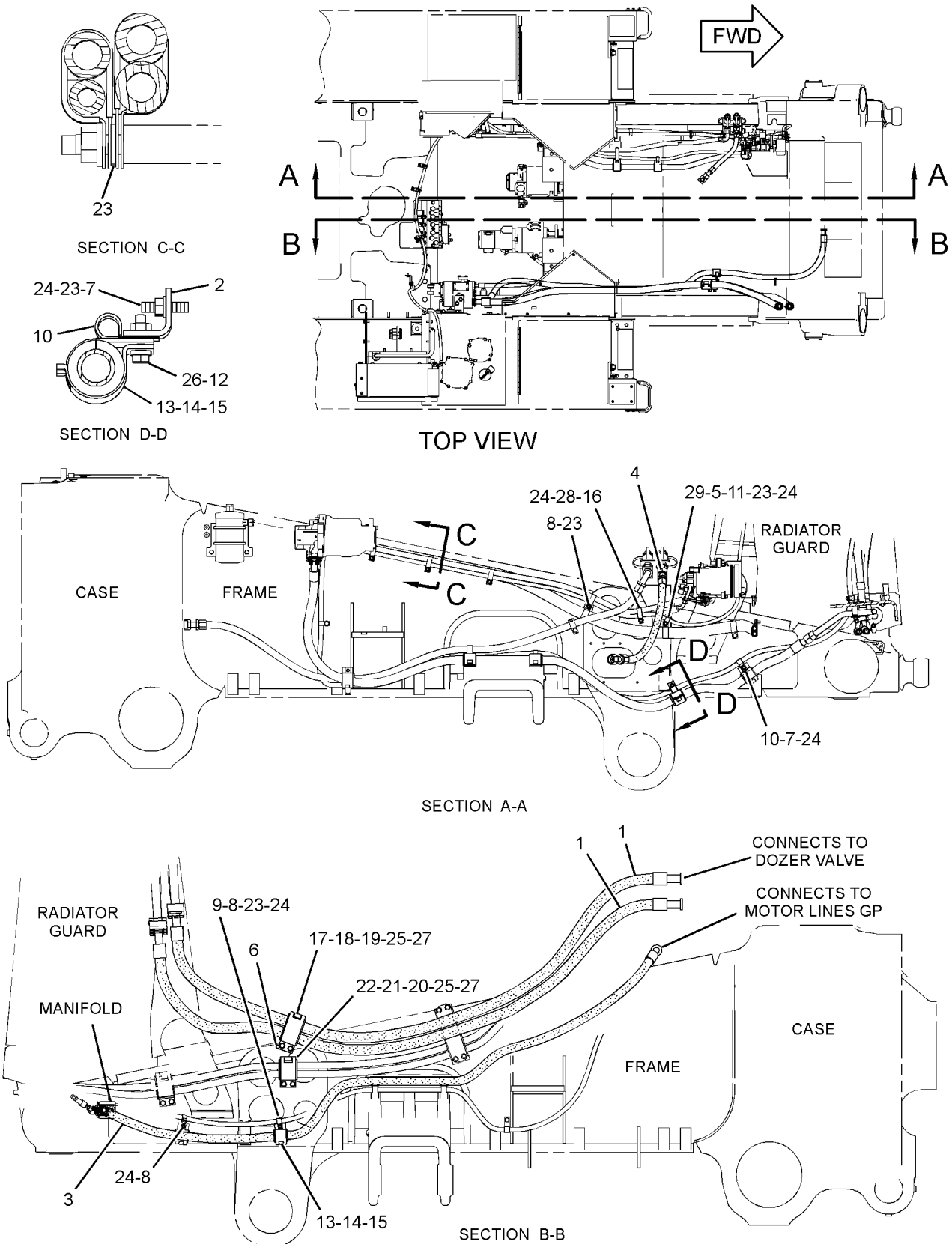
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

## HYDRAULIC SYSTEM

**238-9121 LINES GP-BULLDOZER (contd.)**

**i02467835**



GRAPHIC #1

**<END>**

g01232286

# HYDRAULIC SYSTEM

## 216-1726 LINES GP-HYDRAULIC

S/N: RJG1-UP

PART OF 326-9434 CONTROL AR-HYDRAULIC  
AN ATTACHMENT

SMCS-5057

i03537170

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
| Y    | 1      | 1           | 164-4536    | 1   | VALVE GP-DIVERTER (AUTO CARRY)           | 966      |
| I    | 2      | 1           | 216-1727    | 1   | HOSE AS                                  |          |
| I    | 3      | 1           | 216-1729    | 1   | HOSE AS                                  |          |
| I    | 4      | 1           | 216-1730    | 1   | HOSE AS                                  |          |
| I    | 5      | 1           | 217-3445    | 1   | HOSE AS                                  |          |
| I    | 6      | 1           | 217-3446    | 1   | HOSE AS                                  |          |
|      | 7      | 1           | 234-1582    | 1   | TUBE AS                                  |          |
|      | 8      | 1           | 242-0255    | 1   | TUBE AS                                  |          |
|      | 9      | 1           | 148-8336    | 1   | CONNECTOR AS                             |          |
|      |        | 1           | 6V-8636     | 1   | CONNECTOR                                |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                              |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                              |          |
| 10   |        | 1           | 148-8353    | 1   | ELBOW AS                                 |          |
|      |        | 1           | 6V-9001     | 1   | ELBOW                                    |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                              |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                              |          |
| 11   |        | 1           | 148-8367    | 1   | ELBOW AS                                 |          |
|      |        | 1           | 6V-9850     | 1   | ELBOW                                    |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                              |          |
| 12   |        | 1           | 148-8378    | 1   | ELBOW AS                                 |          |
|      |        | 1           | 6V-8724     | 1   | ELBOW                                    |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                              |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                              |          |
| 13   |        | 1           | 148-8433    | 1   | TEE AS                                   |          |
|      |        | 1           | 6V-9836     | 1   | TEE-SWIVEL                               |          |
|      |        | 1           | 6V-8397     | 2   | SEAL-O-RING                              |          |
| 14   |        | 1           | 148-8439    | 1   | TEE AS                                   |          |
|      |        | 1           | 6V-8774     | 1   | TEE                                      |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                              |          |
|      |        | 1           | 6V-8397     | 2   | SEAL-O-RING                              |          |
| 15   |        | 1           | 1P-3704     | 2   | SEAL-RECTANGULAR                         |          |
| 16   |        | 1           | 1P-3705     | 3   | SEAL-RECTANGULAR                         |          |
| 17   |        | 1           | 1P-4579     | 2   | FLANGE-HALF                              |          |
| 18   |        | 1           | 1P-5767     | 4   | FLANGE-HALF                              |          |
| 19   |        | 1           | 1S-0994     | 1   | CLIP                                     |          |
| 20   |        | 1           | 1S-0996     | 1   | CLIP                                     |          |
| 21   |        | 1           | 4J-0524     | 2   | SEAL-O-RING                              |          |
| 22   |        | 1           | 5P-8077     | 2   | FLANGE-HALF                              |          |
| 23   |        | 1           | 7X-0325     | 4   | BOLT (1/2-13X2.5-IN)                     |          |
| 24   |        | 1           | 7X-0334     | 3   | BOLT (1/2-13X5-IN)                       |          |
| 25   |        | 1           | 7X-3391     | 3   | WASHER-HARD (13.5X32X6-MM THK)           |          |
| 26   |        | 1           | 8T-4121     | 1   | WASHER-HARD (11X21X2.5-MM THK)           |          |
| 27   |        | 1           | 8T-4122     | 4   | WASHER-HARD (17X32X3.5-MM THK)           |          |
| M    | 28     | 1           | 8T-4136     | 1   | BOLT (M10X1.5X25-MM)                     |          |
|      | 29     | 1           | 8T-4223     | 16  | WASHER-HARD (13.5X25.5X3-MM THK)         |          |
|      | 30     | 1           | 8T-4835     | 4   | BOLT (1/2-13X2-IN)                       |          |
|      | 31     | 1           | 8T-6871     | 4   | BOLT (5/8-11X2.5-IN)                     |          |
|      | 32     | 1           | 8T-8919     | 4   | BOLT (1/2-13X1.75-IN)                    |          |
|      | 33     | 1           | 8T-8920     | 4   | BOLT (1/2-13X3.25-IN)                    |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM

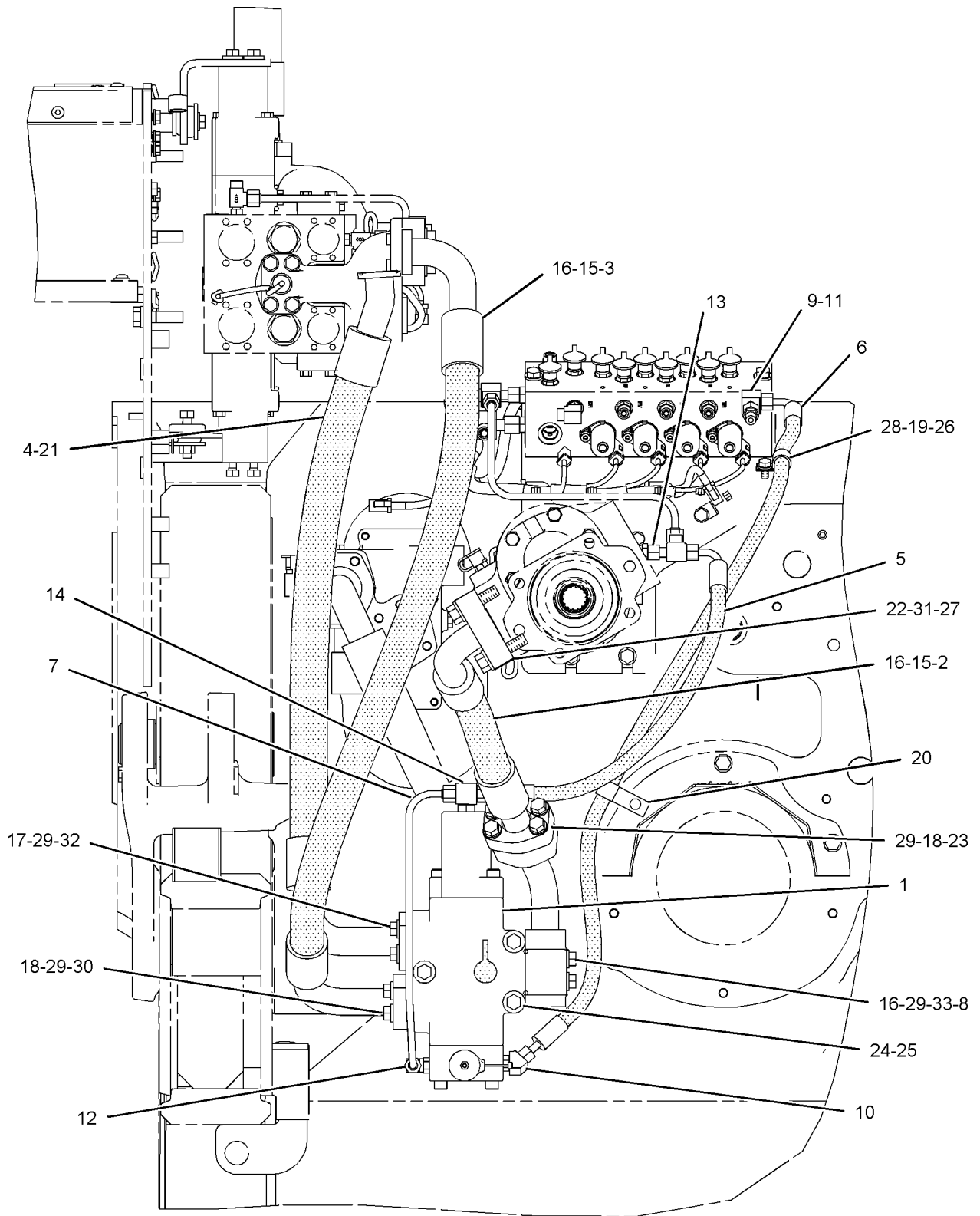
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

216-1726 LINES GP-HYDRAULIC (contd.)

i03537170



FRONT VIEW  
<END>

GRAPHIC #1

g01053172

# HYDRAULIC SYSTEM

## 213-0007 LINES GP-HYDRAULIC FAN

S/N: RJG1-UP

PART OF 212-2742, 269-8382 HYDRAULIC AR

SMCS-1386, 1387, 5057

i02372585

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)                                                       | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------------------------------------|----------|
|      |        |             |             |     |                                                                                                |          |
|      | 1      | 1           | 6V-0852     | 1   | CAP-DUST                                                                                       |          |
|      | 2      | 1           | 163-1829    | 1   | VALVE GP-CHECK                                                                                 |          |
|      |        | 1           | 128-2779    | 1   | KIT-SEAL (CHECK VALVE)<br>(HYDRAULIC FAN, REVERSING)<br>(INCLUDES O-RING SEALS & BACKUP RINGS) |          |
| I    | 3      | 1           | 213-1084    | 1   | HOSE AS                                                                                        |          |
| I    | 4      | 1           | 213-1085    | 1   | HOSE AS                                                                                        |          |
| I    | 5      | 1           | 213-1086    | 1   | HOSE AS                                                                                        |          |
| I    | 6      | 1           | 213-1087    | 1   | HOSE AS                                                                                        |          |
|      | 7      | 1           | 229-5681    | 1   | TUBE AS                                                                                        |          |
|      | 8      | 1           | 229-9866    | 1   | PLATE                                                                                          |          |
| I    | 9      | 1           | 234-1957    | 1   | HOSE AS                                                                                        |          |
|      | 10     | 1           | 234-1977    | 1   | MANIFOLD                                                                                       |          |
| I    | 11     | 1           | 235-2326    | 1   | HOSE AS                                                                                        |          |
|      | 12     | 1           | 148-8358    | 1   | ELBOW AS                                                                                       |          |
|      |        | 1           | 6V-8624     | 1   | ELBOW                                                                                          |          |
|      |        | 1           | 2M-9780     | 1   | SEAL-O-RING                                                                                    |          |
|      |        | 1           | 6V-8398     | 1   | SEAL-O-RING                                                                                    |          |
| 13   |        | 1           | 148-8407    | 1   | PLUG AS                                                                                        |          |
|      |        | 1           | 9S-4191     | 1   | PLUG-O-RING                                                                                    |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                                                                                    |          |
| 14   |        | 1           | 155-6344    | 1   | ELBOW AS                                                                                       |          |
|      |        | 1           | 6V-8991     | 1   | ELBOW                                                                                          |          |
|      |        | 1           | 5K-9090     | 2   | SEAL-O-RING                                                                                    |          |
| 15   |        | 1           | 164-5567    | 1   | COUPLER AS-QUICK DISCONNECT                                                                    |          |
|      |        | 1           | 6V-3965     | 1   | FITTING (QUICK DISCONNECT)                                                                     |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                                                                                    |          |
| 16   |        | 1           | 1P-4577     | 8   | FLANGE-HALF                                                                                    |          |
| 17   |        | 1           | 1P-4578     | 4   | FLANGE-HALF                                                                                    |          |
| 18   |        | 1           | 1S-0994     | 5   | CLIP                                                                                           |          |
| 19   |        | 1           | 4J-0520     | 6   | SEAL-O-RING                                                                                    |          |
| 20   | 1, 1   |             | 4J-0522     | 2   | SEAL-O-RING                                                                                    |          |
| 21   | 1, 1   |             | 5F-3106     | 1   | SEAL-O-RING                                                                                    |          |
| 22   |        | 1           | 5K-9090     | 2   | SEAL-O-RING                                                                                    |          |
| 23   |        | 1           | 5P-7468     | 5   | CLIP (SLOT)                                                                                    |          |
| 24   |        | 1           | 5P-7469     | 5   | CLIP (TAB)                                                                                     |          |
| 25   |        | 1           | 5P-8444     | 5   | GROMMET                                                                                        |          |
| 26   |        | 1           | 5S-7382     | 12  | BOLT (3/8-16X1.375-IN)                                                                         |          |
| 27   |        | 1           | 6V-9172     | 2   | NUT (1-7/16-12-THD)                                                                            |          |
| 28   |        | 1           | 7S-3916     | 2   | CLIP (TAB)                                                                                     |          |
| 29   |        | 1           | 7S-3919     | 2   | CLIP (SLOT)                                                                                    |          |
| 30   |        | 1           | 7S-8920     | 3   | CLIP (SLOT)                                                                                    |          |
| 31   |        | 1           | 7S-8921     | 3   | CLIP (TAB)                                                                                     |          |
| 32   |        | 1           | 7X-0290     | 4   | BOLT (3/8-16X3.5-IN)                                                                           |          |
| 33   |        | 1           | 7X-0345     | 2   | BOLT (5/8-11X1.75-IN)                                                                          |          |
| 34   |        | 1           | 8S-0948     | 1   | CLIP                                                                                           |          |
| 35   |        | 1           | 8T-4121     | 13  | WASHER-HARD (11X21X2.5-MM THK)                                                                 |          |
| 36   |        | 1           | 8T-4122     | 2   | WASHER-HARD (17X32X3.5-MM THK)                                                                 |          |
| 37   |        | 1           | 8T-4123     | 2   | WASHER (22X35X3.5-MM THK)                                                                      |          |
| M    | 38     | 1           | 8T-4137     | 2   | BOLT (M10X1.5X20-MM)                                                                           |          |
| M    | 39     | 1           | 8T-4139     | 2   | BOLT (M12X1.75X30-MM)                                                                          |          |
| M    | 40     | 1           | 8T-4141     | 2   | BOLT (M20X2.5X70-MM)                                                                           |          |
| M    | 41     | 1           | 8T-4195     | 4   | BOLT (M10X1.5X30-MM)                                                                           |          |
| M    | 42     | 1           | 8T-4196     | 3   | BOLT (M10X1.5X35-MM)                                                                           |          |
|      | 43     | 1, 1        | 8T-4223     | 2   | WASHER-HARD (13.5X25.5X3-MM THK)                                                               |          |
|      | 44     | 1, 1, 1     | 8T-4896     | 20  | WASHER-HARD (10.2X18.5X2.5-MM THK)                                                             |          |



# HYDRAULIC SYSTEM

213-0007 LINES GP-HYDRAULIC FAN (contd.)

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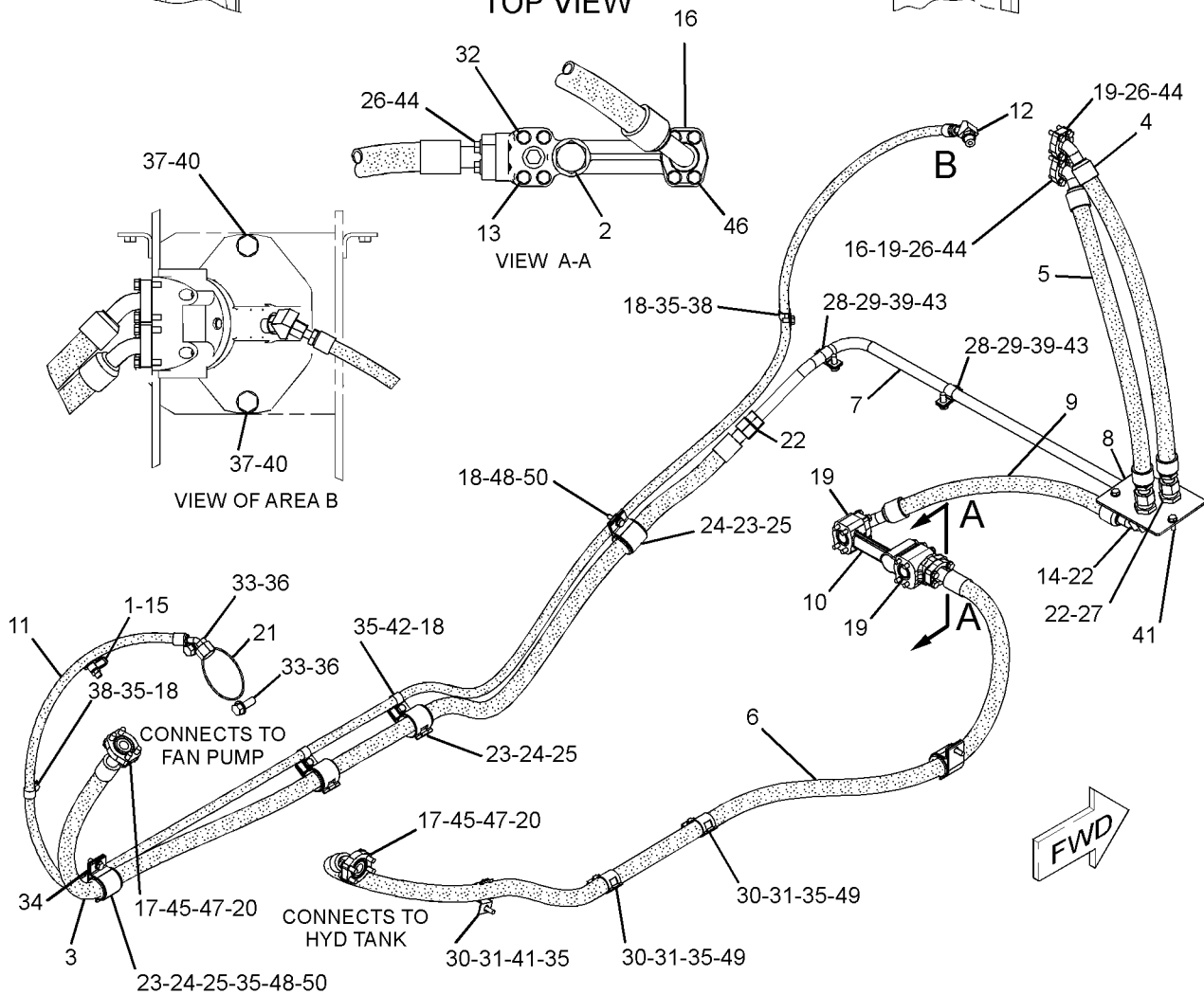
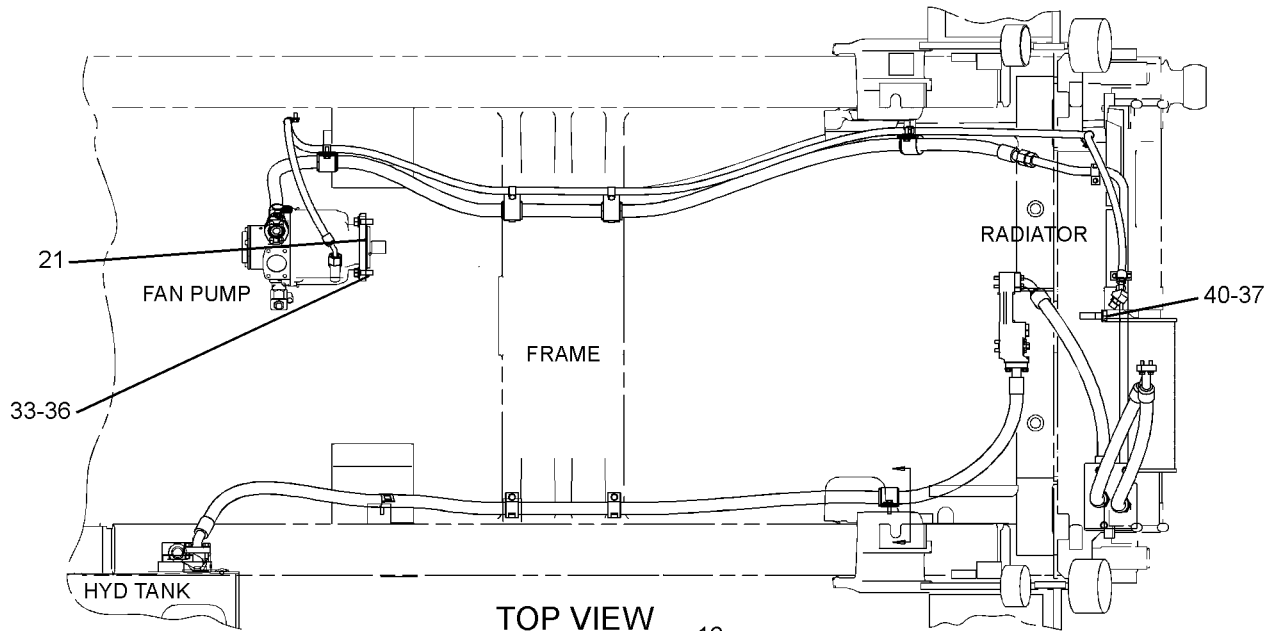
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 45     | 1           | 8T-5360     | 8   | WASHER (12X22.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 46     | 1           | 8T-8915     | 4   | BOLT (3/8-16X3.25-IN)       |   |   |   |   |                   |          |
|      | 47     | 1           | 8T-8916     | 8   | BOLT (7/16-14X1.5-IN)       |   |   |   |   |                   |          |
| M    | 48     | 1           | 180-3998    | 2   | STUD (M10X1.5X55-MM)        |   |   |   |   |                   |          |
| M    | 49     | 1           | 8T-4186     | 2   | BOLT (M10X1.5X40-MM)        |   |   |   |   |                   |          |
| M    | 50     | 1,1         | 8T-4133     | 2   | NUT (M10X1.5-THD)           |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

# HYDRAULIC SYSTEM

213-0007 LINES GP-HYDRAULIC FAN (contd.)

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GRAPHIC #1

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# HYDRAULIC SYSTEM

## 213-0001 LINES GP-LIFT CYLINDER

S/N: RJG1-UP

PART OF 212-2742, 269-8382 HYDRAULIC AR

SMCS-5057, 5102

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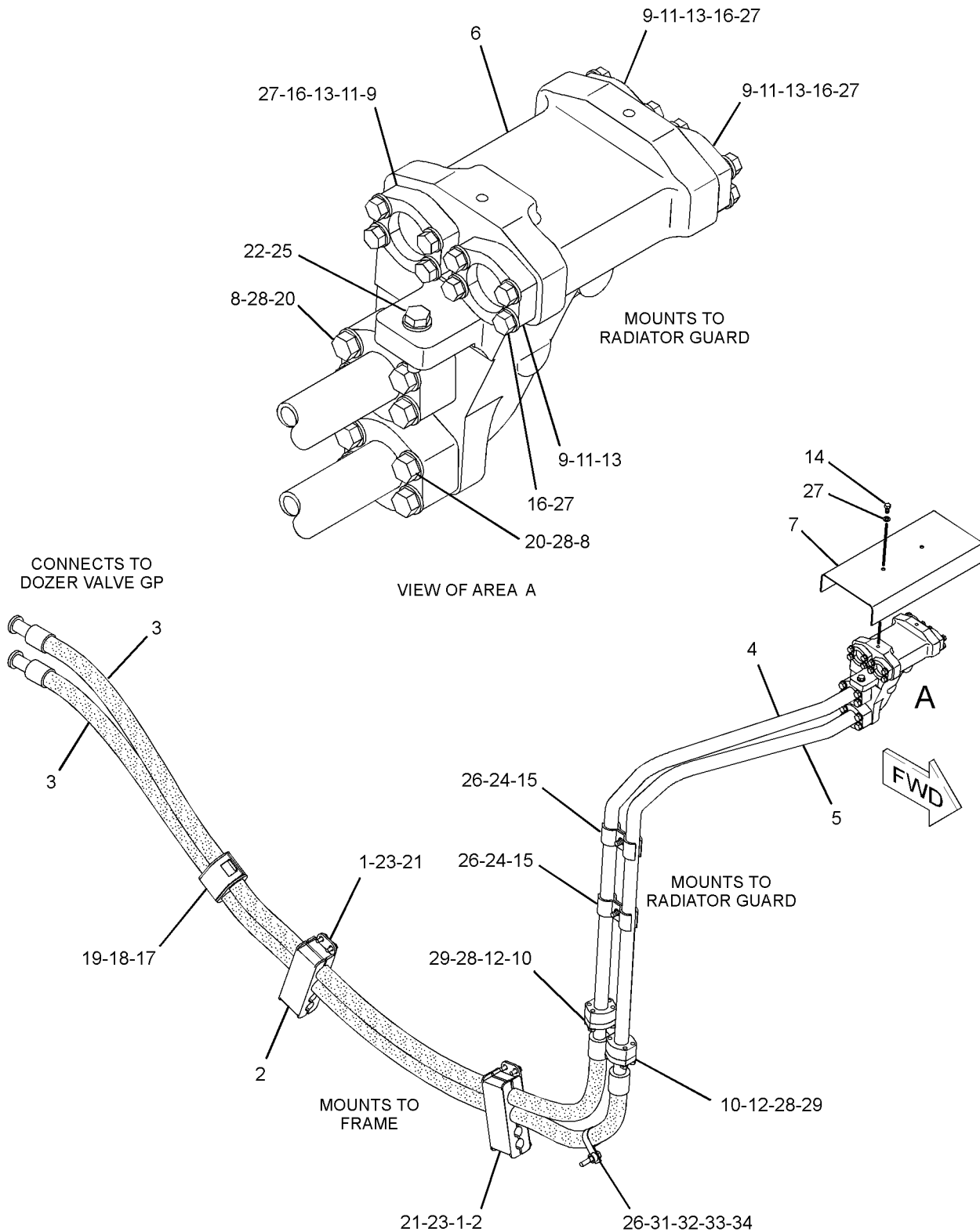
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7G-5606     | 2   | PLATE                              |   |   |   |   |                   |          |
|      | 2      | 1           | 9W-0512     | 4   | GROMMET                            |   |   |   |   |                   |          |
| I    | 3      | 1           | 101-1497    | 2   | HOSE AS                            |   |   |   |   |                   |          |
|      | 4      | 1           | 216-2596    | 1   | TUBE AS                            |   |   |   |   |                   |          |
|      | 5      | 1           | 216-2597    | 1   | TUBE AS                            |   |   |   |   |                   |          |
|      | 6      | 1           | 216-2601    | 1   | MANIFOLD                           |   |   |   |   |                   |          |
|      | 7      | 1           | 216-2602    | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 8      | 1           | 1P-3705     | 2   | SEAL-RECTANGULAR                   |   |   |   |   |                   |          |
|      | 9      | 1           | 1P-4577     | 8   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 10     | 1           | 1P-4578     | 4   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 11     | 1           | 4J-0520     | 4   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 12     | 1           | 4J-0522     | 4   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 13     | 1           | 5H-4019     | 4   | COVER                              |   |   |   |   |                   |          |
|      | 14     | 1           | 5M-3062     | 2   | BOLT (3/8-16X0.75-IN)              |   |   |   |   |                   |          |
|      | 15     | 1           | 5R-1238     | 4   | CLAMP                              |   |   |   |   |                   |          |
|      | 16     | 1           | 5S-7382     | 16  | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 17     | 1           | 7G-3413     | 1   | CLIP (SLOT)                        |   |   |   |   |                   |          |
|      | 18     | 1           | 7G-3414     | 1   | CLIP (TAB)                         |   |   |   |   |                   |          |
|      | 19     | 1           | 7G-3415     | 1   | GROMMET                            |   |   |   |   |                   |          |
|      | 20     | 1           | 7X-0311     | 8   | BOLT (7/16-14X2.25-IN)             |   |   |   |   |                   |          |
|      | 21     | 1           | 7X-7729     | 8   | WASHER (11X25X3-MM THK)            |   |   |   |   |                   |          |
|      | 22     | 1           | 8T-4121     | 2   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 23     | 1           | 8T-4136     | 8   | BOLT (M10X1.5X25-MM)               |   |   |   |   |                   |          |
| M    | 24     | 1           | 8T-4139     | 2   | BOLT (M12X1.75X30-MM)              |   |   |   |   |                   |          |
| M    | 25     | 1           | 8T-4182     | 2   | BOLT (M10X1.5X45-MM)               |   |   |   |   |                   |          |
|      | 26     | 1           | 8T-4223     | 3   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 27     | 1           | 8T-4896     | 18  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-5360     | 16  | WASHER (12X22.5X2.5-MM THK)        |   |   |   |   |                   |          |
|      | 29     | 1           | 8T-8916     | 8   | BOLT (7/16-14X1.5-IN)              |   |   |   |   |                   |          |
|      | 31     | 1           | 5P-7466     | 1   | CLIP (SLOT)                        |   |   |   |   |                   |          |
|      | 32     | 1           | 5G-6504     | 1   | LUG                                |   |   |   |   |                   |          |
| M    | 33     | 1           | 8T-4648     | 1   | BOLT (M12X1.75X70-MM)              |   |   |   |   |                   |          |
|      | 34     | 1           | 5P-7467     | 1   | CLIP (TAB)                         |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

# HYDRAULIC SYSTEM

213-0001 LINES GP-LIFT CYLINDER (contd.)

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GRAPHIC #1

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# HYDRAULIC SYSTEM

**238-4497 LINES GP-LIFT CYLINDER-COLD WEATHER**

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-5057, 5102

i02277872

| NOTE  | PART NUMBER | QTY | PART NAME |    |   |   |   |                   | SEE<br>PAGE |
|-------|-------------|-----|-----------|----|---|---|---|-------------------|-------------|
|       |             |     | 1         | 2  | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
|       | 236-2621    | 2   | HOSE      | AS |   |   |   |                   |             |
|       | 236-8806    | 2   | HOSE      | AS |   |   |   |                   |             |
| <END> |             |     |           |    |   |   |   |                   |             |

# HYDRAULIC SYSTEM

## 213-0004 LINES GP-MOTOR

S/N: RJG1-528

PART OF 212-2742 HYDRAULIC AR

SMCS-5057

i03537172

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)  | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------------|----------|
|      |        |             |             |     |                                           |          |
|      | 1      | 1           | 4P-6645     | 1   | BRACKET                                   |          |
| I    | 2      | 1           | 161-8666    | 1   | HOSE AS                                   |          |
|      | 3      | 1           | 200-6345    | 1   | MOUNT (DUAL SWIVEL)                       |          |
|      | 4      | 1           | 204-2281    | 2   | STRAP-TIE                                 |          |
| Y    | 5      | 1           | 211-2069    | 1   | ACCUMULATOR GP-HYDRAULIC (CHARGED)        | 808      |
|      | 6      | 1           | 214-5098    | 1   | HOSE AS                                   |          |
| I    | 7      | 1           | 219-1435    | 1   | HOSE AS                                   |          |
| Y    | 8      | 1           | 231-6285    | 1   | MANIFOLD GP-CONTROL (HYDRAULIC FAN MOTOR) | 906      |
| I    | 9      | 1           | 232-3305    | 1   | HOSE AS                                   |          |
| I    | 10     | 1           | 232-3306    | 1   | HOSE AS                                   |          |
| I    | 11     | 1           | 232-3307    | 1   | HOSE AS                                   |          |
|      | 12     | 1           | 232-3308    | 1   | PLATE AS                                  |          |
|      | 13     | 1           | 232-3309    | 1   | TUBE AS                                   |          |
|      | 14     | 1           | 235-2328    | 1   | PLATE AS                                  |          |
|      | 15     | 1           | 235-3573    | 1   | CROSS AS                                  |          |
|      |        | 1           | 235-3572    | 1   | FITTING-CROSS                             |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 6V-9746     | 3   | SEAL-O-RING                               |          |
| 16   |        | 1           | 148-8327    | 1   | CONNECTOR AS                              |          |
|      |        | 1           | 6V-8637     | 1   | CONNECTOR                                 |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                               |          |
| 17   |        | 1           | 148-8341    | 1   | CONNECTOR AS                              |          |
|      |        | 1           | 6V-8713     | 1   | CONNECTOR                                 |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 7J-9108     | 1   | SEAL-O-RING                               |          |
| 18   |        | 1           | 148-8347    | 1   | ELBOW AS                                  |          |
|      |        | 1           | 6V-9007     | 1   | ELBOW                                     |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                               |          |
| 19   |        | 1           | 148-8378    | 1   | ELBOW AS                                  |          |
|      |        | 1           | 6V-8724     | 1   | ELBOW                                     |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                               |          |
| 20   |        | 1           | 150-3037    | 1   | ELBOW AS                                  |          |
|      |        | 1           | 8T-2530     | 1   | ELBOW                                     |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 7J-9108     | 1   | SEAL-O-RING                               |          |
| 21   |        | 1           | 150-4048    | 1   | ELBOW AS                                  |          |
|      |        | 1           | 6V-8722     | 1   | ELBOW                                     |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 7J-9108     | 1   | SEAL-O-RING                               |          |
| 22   |        | 1           | 150-4049    | 1   | ELBOW AS                                  |          |
|      |        | 1           | 8T-4149     | 1   | ELBOW                                     |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 7M-8485     | 1   | SEAL-O-RING                               |          |
| 23   |        | 1           | 153-6241    | 1   | ELBOW AS                                  |          |
|      |        | 1           | 8C-8989     | 1   | ELBOW                                     |          |
|      |        | 1           | 6V-8398     | 1   | SEAL-O-RING                               |          |
| 24   |        |             | 162-0177    | 1   | PLUG AS                                   |          |
|      |        |             | 9S-8004     | 1   | PLUG-O-RING                               |          |
|      |        |             | 3J-1907     | 1   | SEAL-O-RING                               |          |
| 25   |        | 1           | 164-6863    | 1   | ELBOW AS                                  |          |
|      |        | 1           | 8C-6920     | 1   | ELBOW                                     |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                               |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                               |          |

# HYDRAULIC SYSTEM

213-0004 LINES GP-MOTOR (contd.)

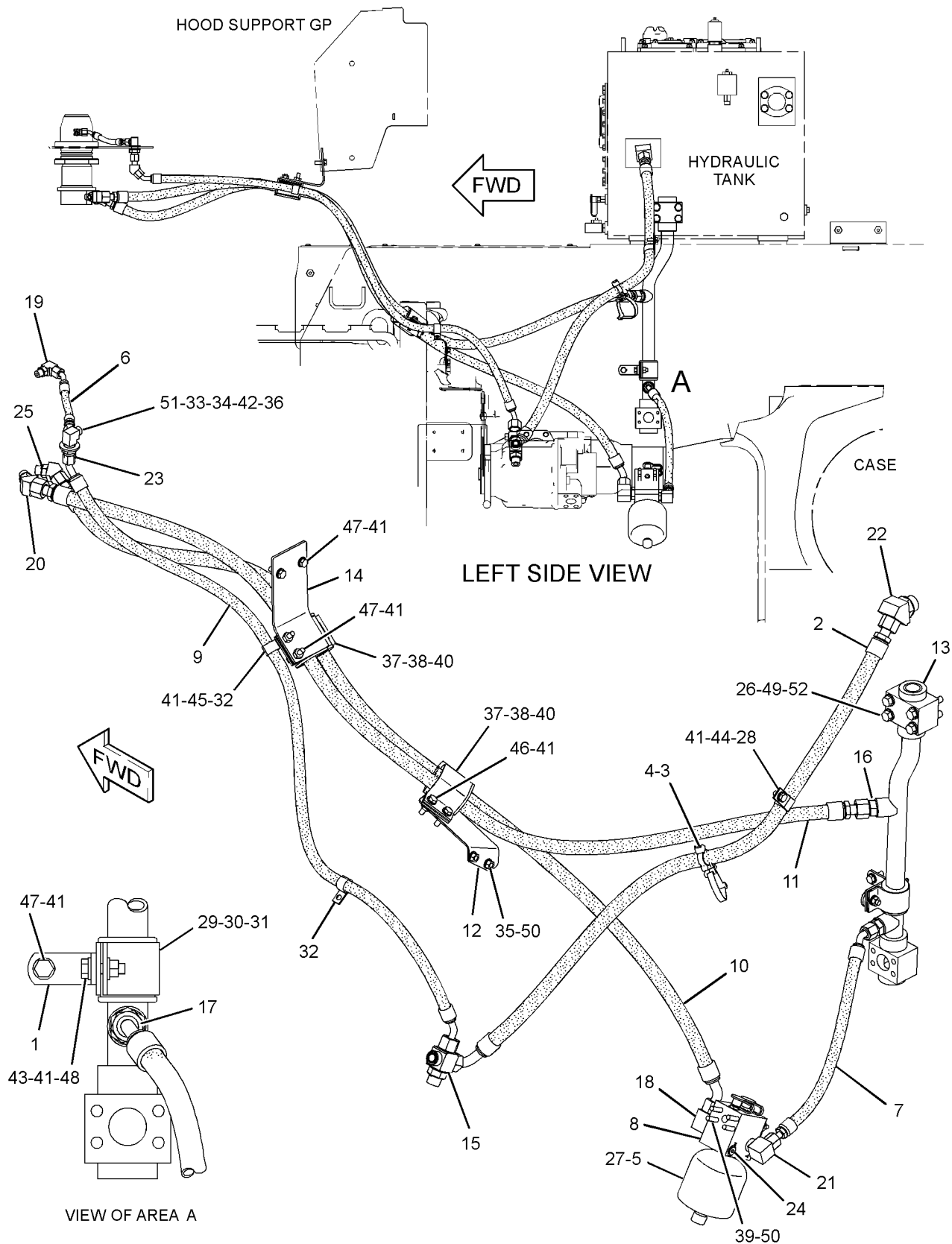
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| NOTE                                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|-----------------------------------------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|                                         |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                         | 26     | 1           | 1P-3705     | 1   | SEAL-RECTANGULAR                   |   |   |   |   |                   |          |
|                                         | 27     | 1           | 3D-2824     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|                                         | 28     | 1           | 3P-2404     | 1   | CLIP                               |   |   |   |   |                   |          |
|                                         | 29     | 1           | 5P-7468     | 1   | CLIP (SLOT)                        |   |   |   |   |                   |          |
|                                         | 30     | 1           | 5P-7469     | 1   | CLIP (TAB)                         |   |   |   |   |                   |          |
|                                         | 31     | 1           | 5P-8444     | 1   | GROMMET                            |   |   |   |   |                   |          |
|                                         | 32     | 1           | 6D-4244     | 2   | CLIP                               |   |   |   |   |                   |          |
|                                         | 33     | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|                                         | 34     | 1           | 6V-8398     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|                                         | 35     | 1           | 6V-8801     | 2   | NUT (3/8-16-THD)                   |   |   |   |   |                   |          |
|                                         | 36     | 1           | 6V-9169     | 1   | NUT-BULKHEAD (13/16-16-THD)        |   |   |   |   |                   |          |
|                                         | 37     | 1           | 7G-3833     | 2   | CLIP (TAB)                         |   |   |   |   |                   |          |
|                                         | 38     | 1           | 7G-3834     | 2   | CLIP (SLOT)                        |   |   |   |   |                   |          |
|                                         | 39     | 1           | 7X-0292     | 4   | BOLT (3/8-16X4.5-IN)               |   |   |   |   |                   |          |
|                                         | 40     | 1           | 8C-3174     | 2   | GROMMET                            |   |   |   |   |                   |          |
|                                         | 41     | 1           | 8T-4121     | 10  | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
|                                         | 42     | 1           | 8T-4123     | 2   | WASHER (22X35X3.5-MM THK)          |   |   |   |   |                   |          |
| M                                       | 43     | 1           | 8T-4133     | 1   | NUT (M10X1.5-THD)                  |   |   |   |   |                   |          |
| M                                       | 44     | 1           | 8T-4136     | 1   | BOLT (M10X1.5X25-MM)               |   |   |   |   |                   |          |
| M                                       | 45     | 1           | 8T-4182     | 1   | BOLT (M10X1.5X45-MM)               |   |   |   |   |                   |          |
| M                                       | 46     | 1           | 8T-4186     | 2   | BOLT (M10X1.5X40-MM)               |   |   |   |   |                   |          |
| M                                       | 47     | 1           | 8T-4195     | 4   | BOLT (M10X1.5X30-MM)               |   |   |   |   |                   |          |
| M                                       | 48     | 1           | 8T-4196     | 1   | BOLT (M10X1.5X35-MM)               |   |   |   |   |                   |          |
|                                         | 49     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|                                         | 50     | 1           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|                                         | 51     | 1           | 8T-5465     | 1   | ELBOW                              |   |   |   |   |                   |          |
|                                         | 52     | 1           | 8T-8920     | 4   | BOLT (1/2-13X3.25-IN)              |   |   |   |   |                   |          |
| I-REFER TO HYDRAULIC INFORMATION SYSTEM |        |             |             |     |                                    |   |   |   |   |                   |          |
| M-METRIC PART                           |        |             |             |     |                                    |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION                 |        |             |             |     |                                    |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

213-0004 LINES GP-MOTOR (contd.)

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GRAPHIC #1

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# HYDRAULIC SYSTEM

## 269-8383 LINES GP-MOTOR

S/N: RJG529-UP

PART OF 269-8382 HYDRAULIC AR

SMCS-5057

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4P-6645     | 1   | BRACKET                          |   |   |   |   |                   |          |
| I    | 2      | 1           | 161-8666    | 1   | HOSE AS                          |   |   |   |   |                   |          |
|      | 3      | 1           | 200-6345    | 1   | MOUNT (DUAL SWIVEL)              |   |   |   |   |                   |          |
|      | 4      | 1           | 204-2281    | 2   | STRAP-TIE                        |   |   |   |   |                   |          |
|      | 5      | 1           | 232-3309    | 1   | TUBE AS                          |   |   |   |   |                   |          |
| I    | 6      | 1           | 272-9830    | 1   | HOSE AS                          |   |   |   |   |                   |          |
|      | 7      | 1           | 148-8341    | 1   | CONNECTOR AS                     |   |   |   |   |                   |          |
|      |        | 1           | 6V-8713     | 1   | CONNECTOR                        |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 7J-9108     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 8      | 1           | 150-3037    | 1   | ELBOW AS                         |   |   |   |   |                   |          |
|      |        | 1           | 8T-2530     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 7J-9108     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 9      | 1           | 150-4049    | 1   | ELBOW AS                         |   |   |   |   |                   |          |
|      |        | 1           | 8T-4149     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 7M-8485     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 10     | 1           | 153-6259    | 1   | TEE AS                           |   |   |   |   |                   |          |
|      |        | 1           | 6V-8777     | 1   | TEE-FACE SEAL                    |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 6V-9746     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 11     | 1           | 1P-3705     | 1   | SEAL-RECTANGULAR                 |   |   |   |   |                   |          |
|      | 12     | 1           | 3D-2824     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 13     | 1           | 3P-2404     | 1   | CLIP                             |   |   |   |   |                   |          |
|      | 14     | 1           | 5P-7468     | 1   | CLIP (SLOT)                      |   |   |   |   |                   |          |
|      | 15     | 1           | 5P-7469     | 1   | CLIP (TAB)                       |   |   |   |   |                   |          |
|      | 16     | 1           | 5P-8444     | 1   | GROMMET                          |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-9436     | 1   | PLUG-THREADED O-RING             |   |   |   |   |                   |          |
|      | 18     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)   |   |   |   |   |                   |          |
| M    | 19     | 1           | 8T-4133     | 1   | NUT (M10X1.5-THD)                |   |   |   |   |                   |          |
| M    | 20     | 1           | 8T-4136     | 1   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
| M    | 21     | 1           | 8T-4195     | 1   | BOLT (M10X1.5X30-MM)             |   |   |   |   |                   |          |
| M    | 22     | 1           | 8T-4196     | 1   | BOLT (M10X1.5X35-MM)             |   |   |   |   |                   |          |
|      | 23     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 24     | 1           | 8T-8920     | 4   | BOLT (1/2-13X3.25-IN)            |   |   |   |   |                   |          |

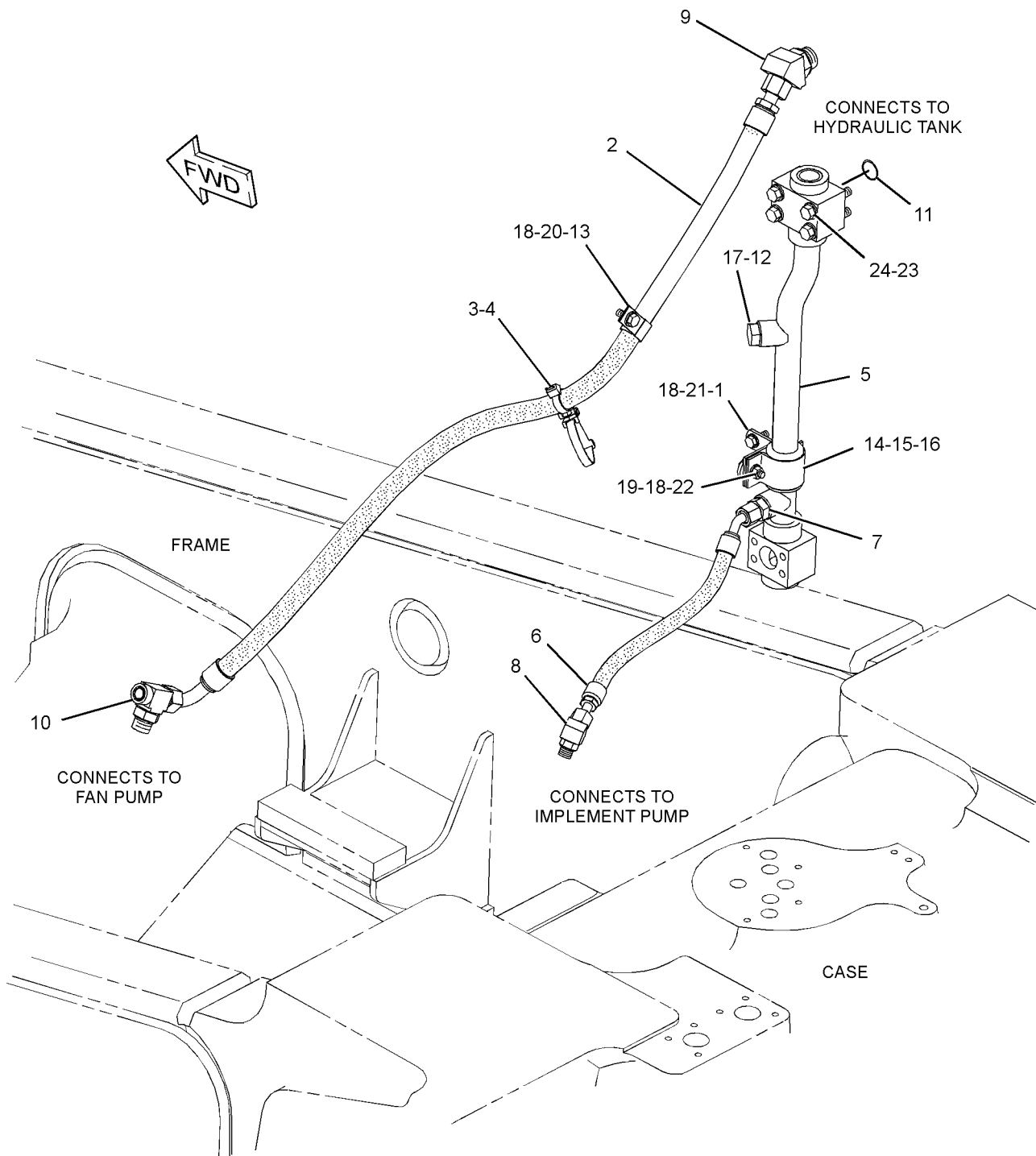
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

# HYDRAULIC SYSTEM

269-8383 LINES GP-MOTOR (contd.)

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GRAPHIC #1

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# HYDRAULIC SYSTEM

## 213-0006 LINES GP-PILOT

S/N: RJG1-528

PART OF 212-2742 HYDRAULIC AR

SMCS-5057

i03537175

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY          | PART NAME                                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|--------------|-----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |              | 1                                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6V-0852     | 1            | CAP-DUST                                      |   |   |   |   |                   |          |
|      | 2      | 1, 2        | 7K-1181     | 8            | STRAP-CABLE                                   |   |   |   |   |                   |          |
| I    | 3      | 1           | 122-0669    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 4      | 1           | 129-5126    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 5      | 2           | 138-8745    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
|      | 6      | 2           | 148-8309    | 2            | ADAPTER AS                                    |   |   |   |   |                   |          |
|      |        |             |             |              | (EACH INCLUDES)                               |   |   |   |   |                   |          |
|      |        | 2           | 2P-8421     | 1            | ADAPTER-O-RING                                |   |   |   |   |                   |          |
|      |        | 2           | 3D-2824     | 1            | SEAL-O-RING                                   |   |   |   |   |                   |          |
| I    | 7      | 1           | 158-3817    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 8      | 2           | 159-2154    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 9      | 2           | 159-5901    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 10     | 2           | 160-4001    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
|      | 11     | 1           | 164-6874    | 1            | FITTING AS-ELBOW                              |   |   |   |   |                   |          |
|      | 12     | 2           | 200-6345    | 1            | MOUNT (DUAL SWIVEL)                           |   |   |   |   |                   |          |
|      | 13     | 2           | 204-2281    | 2            | STRAP-TIE                                     |   |   |   |   |                   |          |
|      | 14     | 1           | 213-7008    | 1            | HARNESS AS-SOLENOID                           |   |   |   |   |                   |          |
|      |        |             |             |              | (BLADE, RIPPER, BLADE TILT)                   |   |   |   |   |                   |          |
|      |        | 1           | 102-8801    | 1            | KIT-RECEPTACLE (12-PIN)                       |   |   |   |   |                   |          |
|      |        |             |             |              | (INCLUDES RECEPTACLE AS & WEDGE)              |   |   |   |   |                   |          |
|      |        | 1           | 155-2255    | 1            | KIT-CONNECTING PLUG (12-PIN)                  |   |   |   |   |                   |          |
|      |        | 1           | 155-2270    | 10           | KIT-CONNECTING PLUG (2-PIN)                   |   |   |   |   |                   |          |
|      |        |             |             |              | (EACH INCLUDES PLUG AS & WEDGE)               |   |   |   |   |                   |          |
|      | 15     | 1           | 232-0211    | 1            | PLATE AS                                      |   |   |   |   |                   |          |
|      | 16     | 2           | 232-3173    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 17     | 2           | 232-3178    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
|      | 18     | 1           | 232-3181    | 1            | TUBE AS                                       |   |   |   |   |                   |          |
|      | 19     | 1           | 232-3182    | 1            | TUBE AS                                       |   |   |   |   |                   |          |
|      | 20     | 1           | 232-3184    | 1            | TUBE AS                                       |   |   |   |   |                   |          |
|      | 21     | 1           | 232-3185    | 1            | TUBE AS                                       |   |   |   |   |                   |          |
| Y    | 22     | 1           | 232-3242    | 1            | MANIFOLD GP-CONTROL                           |   |   |   |   |                   | 907      |
|      |        |             |             |              | (IMPLEMENT PILOT PRESSURE)                    |   |   |   |   |                   |          |
| I    | 23     | 2           | 233-6680    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 24     | 2           | 233-6681    | 1            | HOSE AS                                       |   |   |   |   |                   |          |
| Y    | 25     | 2           | 247-3026    | 1            | VALVE & MTG GP-MAIN CONTROL (IMPLEMENT PILOT) |   |   |   |   |                   | 948      |
|      | 26     | 2           | 249-1751    | 1            | FILTER GP-OIL (IMPLEMENT PILOT)               |   |   |   |   |                   |          |
|      |        | 2           | 130-3212    | 1            | FILTER-OIL (ADVANCED EFFICIENCY)              |   |   |   |   |                   |          |
|      |        |             |             |              | -OR-                                          |   |   |   |   |                   |          |
|      |        | 2           | 126-1814    | 1            | FILTER-OIL (ULTRA HIGH EFFICIENCY)            |   |   |   |   |                   |          |
|      |        | 2           | 103-8236    | 1            | RING                                          |   |   |   |   |                   |          |
|      |        | 2           | 2M-9780     | 1            | SEAL-O-RING                                   |   |   |   |   |                   |          |
|      |        | 2           | 9S-8006     | 1            | PLUG-O-RING                                   |   |   |   |   |                   |          |
|      | 27     | 1           | 263-3912    | 3            | VALVE                                         |   |   |   |   |                   |          |
|      | 28     | 1           | 132-5789    | 1            | CLIP                                          |   |   |   |   |                   |          |
|      | 29     | 1           | 148-8318    | 2            | CONNECTOR AS                                  |   |   |   |   |                   |          |
|      |        |             |             |              | (EACH INCLUDES)                               |   |   |   |   |                   |          |
|      |        | 1           | 6V-8634     | 1            | CONNECTOR                                     |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1            | SEAL-O-RING                                   |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1            | SEAL-O-RING                                   |   |   |   |   |                   |          |
| 30   | 1, 2   | 148-8336    | 5           | CONNECTOR AS |                                               |   |   |   |   |                   |          |
|      |        |             |             |              | (EACH INCLUDES)                               |   |   |   |   |                   |          |
|      |        | 1, 2        | 6V-8636     | 1            | CONNECTOR                                     |   |   |   |   |                   |          |
|      |        | 1, 2        | 3J-1907     | 1            | SEAL-O-RING                                   |   |   |   |   |                   |          |
|      |        | 1, 2        | 6V-8397     | 1            | SEAL-O-RING                                   |   |   |   |   |                   |          |
| 31   | 1      | 148-8338    | 1           | CONNECTOR AS |                                               |   |   |   |   |                   |          |
|      | 1      | 8T-0075     | 1           | CONNECTOR    |                                               |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 32     | 1           | 148-8353    | 1   | ELBOW AS                         |   |   |   |   |                   |          |
|      |        | 1           | 6V-9001     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 33     | 1           | 148-8367    | 2   | ELBOW AS                         |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                  |   |   |   |   |                   |          |
|      |        | 1           | 6V-9850     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 34     | 1           | 148-8371    | 1   | ELBOW AS                         |   |   |   |   |                   |          |
|      |        | 1           | 8C-8988     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 35     | 2           | 148-8374    | 1   | ELBOW AS                         |   |   |   |   |                   |          |
|      |        | 2           | 6V-8723     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      |        | 2           | 6V-8397     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 2           | 3K-0360     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 36     | 1,2         | 148-8378    | 5   | ELBOW AS                         |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                  |   |   |   |   |                   |          |
|      |        | 1,2         | 6V-8724     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      |        | 1,2         | 6V-8397     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1,2         | 3J-1907     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 37     | 1,2         | 148-8433    | 1   | TEE AS                           |   |   |   |   |                   |          |
|      |        | 1,2         | 6V-9836     | 1   | TEE-SWIVEL                       |   |   |   |   |                   |          |
|      |        | 1,2         | 6V-8397     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 38     | 1           | 148-8435    | 1   | TEE AS                           |   |   |   |   |                   |          |
|      |        | 1           | 6V-8781     | 1   | TEE-FACE SEAL                    |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 39     | 1           | 150-4047    | 4   | ADAPTER AS                       |   |   |   |   |                   |          |
|      | 40     | 1           | 164-5567    | 1   | COUPLER AS-QUICK DISCONNECT      |   |   |   |   |                   |          |
|      |        | 1           | 6V-3965     | 1   | FITTING (QUICK DISCONNECT)       |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 41     | 1           | 3J-1907     | 3   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 42     | 1           | 4D-7733     | 1   | CLIP                             |   |   |   |   |                   |          |
|      | 43     | 2           | 5K-5338     | 3   | CLIP                             |   |   |   |   |                   |          |
|      | 44     | 1           | 6V-8397     | 6   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 45     | 2           | 7S-1912     | 1   | CLIP                             |   |   |   |   |                   |          |
|      | 46     | 1,2         | 8T-4121     | 7   | WASHER-HARD (11X21X2.5-MM THK)   |   |   |   |   |                   |          |
| M    | 47     | 2           | 8T-4136     | 3   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
| M    | 48     | 1           | 8T-4137     | 1   | BOLT (M10X1.5X20-MM)             |   |   |   |   |                   |          |
| M    | 49     | 1,2         | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)            |   |   |   |   |                   |          |
| M    | 50     | 2           | 8T-4189     | 4   | BOLT (M8X1.25X20-MM)             |   |   |   |   |                   |          |
|      | 51     | 1,2         | 8T-4223     | 6   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 52     | 2           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)    |   |   |   |   |                   |          |
| M    | 53     | 1           | 8T-5005     | 3   | BOLT (M10X1.5X70-MM)             |   |   |   |   |                   |          |
| M    | 54     | 2           | 8T-5041     | 2   | BOLT (M12X1.75X120-MM)           |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM

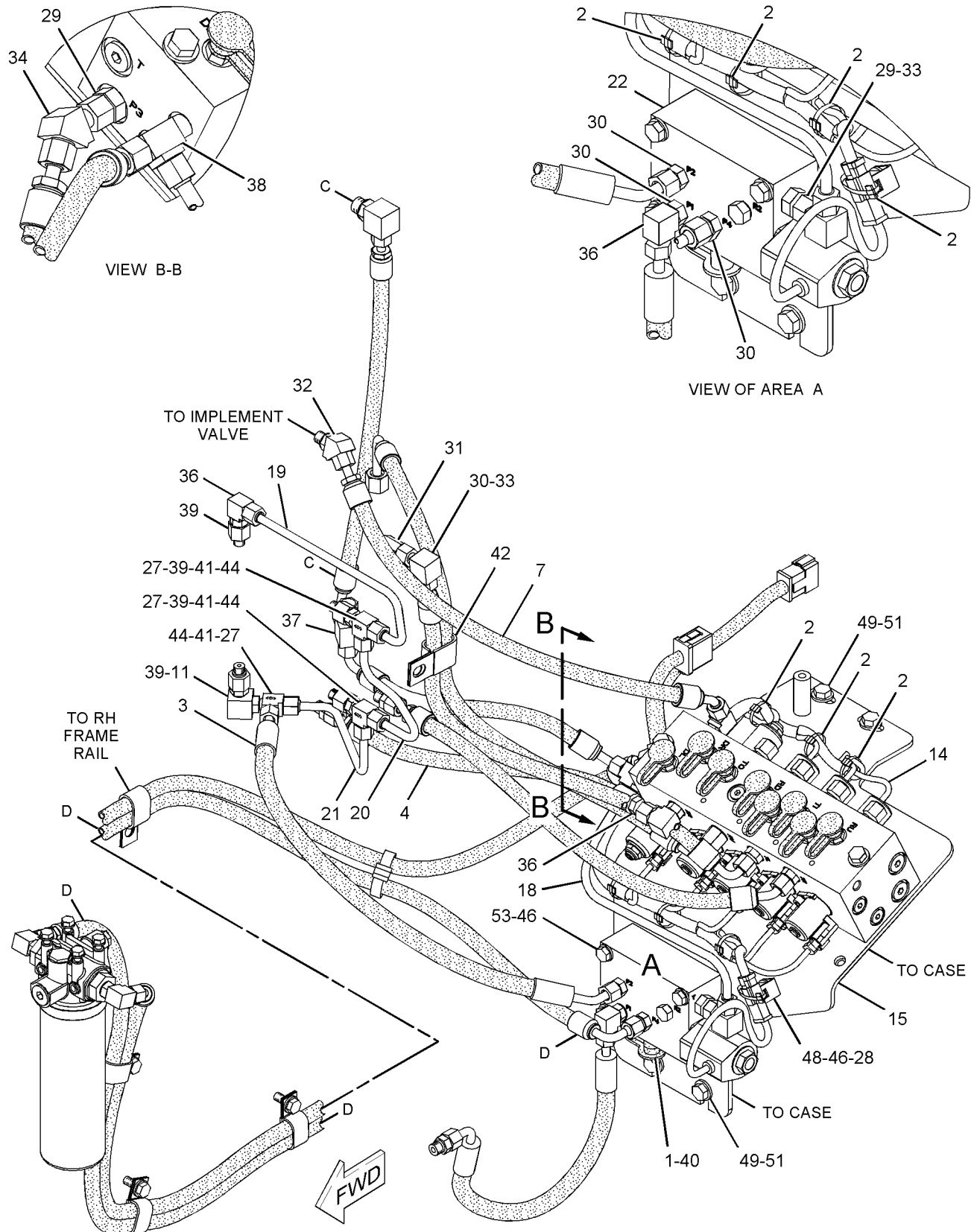
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

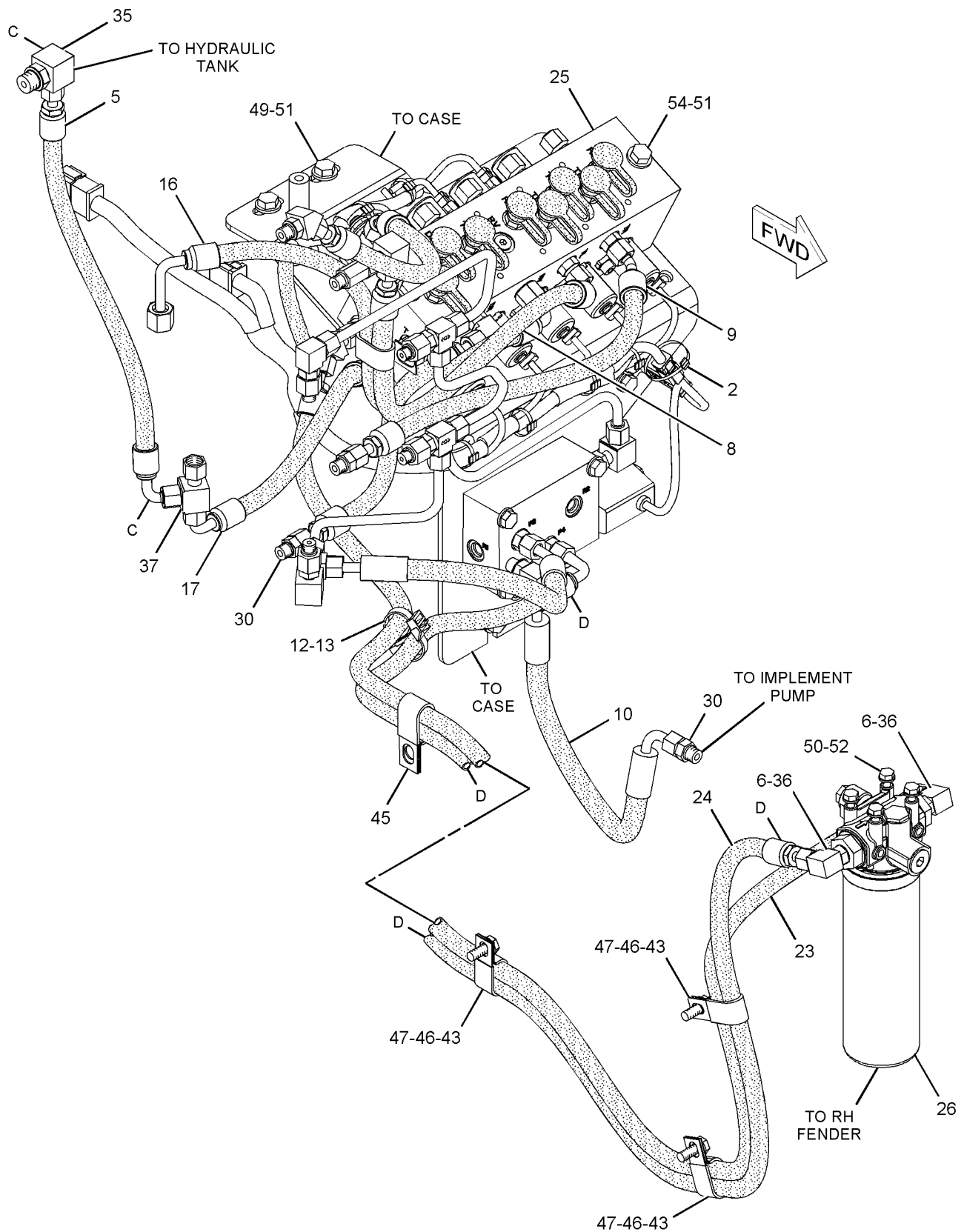
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## HYDRAULIC SYSTEM

213-0006 **LINES GP-PILOT** (contd.)

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GRAPHIC #2

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# HYDRAULIC SYSTEM

## 213-0006 LINES GP-PILOT

S/N: RJG529-684

PART OF 269-8382 HYDRAULIC AR

SMCS-5057

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6V-0852     | 2   | CAP-DUST                                           |   |   |   |   |                   |          |
|      | 2      | 1           | 7K-1181     | 8   | STRAP-CABLE                                        |   |   |   |   |                   |          |
| I    | 3      | 1           | 122-0669    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| I    | 4      | 1           | 129-5126    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| I    | 5      | 1           | 138-8745    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
|      | 6      | 1           | 148-8309    | 2   | ADAPTER AS                                         |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                                    |   |   |   |   |                   |          |
|      |        | 1           | 2P-8421     | 1   | ADAPTER-O-RING                                     |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                                        |   |   |   |   |                   |          |
| I    | 7      | 1           | 158-3817    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| I    | 8      | 1           | 159-2154    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| I    | 9      | 1           | 159-5901    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| I    | 10     | 1           | 160-4001    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
|      | 11     | 1           | 164-6874    | 1   | FITTING AS-ELBOW                                   |   |   |   |   |                   |          |
|      | 12     | 1           | 200-6345    | 1   | MOUNT (DUAL SWIVEL)                                |   |   |   |   |                   |          |
|      | 13     | 1           | 204-2281    | 2   | STRAP-TIE                                          |   |   |   |   |                   |          |
|      | 14     | 1           | 213-7008    | 1   | HARNESS AS-SOLENOID<br>(BLADE, RIPPER, BLADE TILT) |   |   |   |   |                   |          |
|      |        | 1           | 102-8801    | 1   | KIT-RECEPTACLE (12-PIN)                            |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                   |   |   |   |   |                   |          |
|      |        | 1           | 155-2255    | 1   | KIT-CONNECTING PLUG (12-PIN)                       |   |   |   |   |                   |          |
|      |        | 1           | 155-2270    | 10  | KIT-CONNECTING PLUG (2-PIN)                        |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL)   |   |   |   |   |                   |          |
|      | 15     | 1           | 232-0211    | 1   | PLATE AS                                           |   |   |   |   |                   |          |
|      | 16     | 1           | 232-3173    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| I    | 17     | 1           | 232-3178    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
|      | 18     | 1           | 232-3181    | 1   | TUBE AS                                            |   |   |   |   |                   |          |
|      | 19     | 1           | 232-3182    | 1   | TUBE AS                                            |   |   |   |   |                   |          |
|      | 20     | 1           | 232-3184    | 1   | TUBE AS                                            |   |   |   |   |                   |          |
|      | 21     | 1           | 232-3185    | 1   | TUBE AS                                            |   |   |   |   |                   |          |
| Y    | 22     | 1           | 232-3242    | 1   | MANIFOLD GP-CONTROL<br>(IMPLEMENT PILOT PRESSURE)  |   |   |   |   |                   | 907      |
| I    | 23     | 1           | 233-6680    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| I    | 24     | 1           | 233-6681    | 1   | HOSE AS                                            |   |   |   |   |                   |          |
| Y    | 25     | 1           | 247-3026    | 1   | VALVE & MTG GP-MAIN CONTROL (IMPLEMENT PILOT)      |   |   |   |   |                   | 948      |
|      | 26     | 1           | 249-1751    | 1   | FILTER GP-OIL (IMPLEMENT PILOT)                    |   |   |   |   |                   |          |
|      |        | 1           | 130-3212    | 1   | FILTER-OIL (ADVANCED EFFICIENCY)                   |   |   |   |   |                   |          |
|      |        |             |             |     | -OR-                                               |   |   |   |   |                   |          |
|      |        | 1           | 126-1814    | 1   | FILTER-OIL (ULTRA HIGH EFFICIENCY)                 |   |   |   |   |                   |          |
|      |        | 1           | 103-8236    | 1   | RING                                               |   |   |   |   |                   |          |
|      |        | 1           | 2M-9780     | 1   | SEAL-O-RING                                        |   |   |   |   |                   |          |
|      |        | 1           | 9S-8006     | 1   | PLUG-O-RING                                        |   |   |   |   |                   |          |
|      | 27     | 1           | 263-3912    | 3   | VALVE                                              |   |   |   |   |                   |          |
| C    | 28     | 1           | 273-2418    | 1   | MANIFOLD                                           |   |   |   |   |                   |          |
|      | 29     | 1           | 132-5789    | 1   | CLIP                                               |   |   |   |   |                   |          |
|      | 30     | 1           | 148-8318    | 3   | CONNECTOR AS                                       |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                                    |   |   |   |   |                   |          |
|      |        | 1           | 6V-8634     | 1   | CONNECTOR                                          |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                                        |   |   |   |   |                   |          |
| C    | 31     | 1           | 148-8336    | 4   | CONNECTOR AS                                       |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                                    |   |   |   |   |                   |          |
|      |        | 1           | 6V-8636     | 1   | CONNECTOR                                          |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                                        |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|----------|
|      |        |             |             |     |                                    |          |
|      | 32     | 1           | 148-8338    | 1   | CONNECTOR AS                       |          |
|      |        | 1           | 8T-0075     | 1   | CONNECTOR                          |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |          |
|      | 33     | 1           | 148-8353    | 1   | ELBOW AS                           |          |
|      |        | 1           | 6V-9001     | 1   | ELBOW                              |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |          |
|      | 34     | 1           | 148-8367    | 2   | ELBOW AS                           |          |
|      |        |             |             |     | (EACH INCLUDES)                    |          |
|      |        | 1           | 6V-9850     | 1   | ELBOW                              |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |          |
|      | 35     | 1           | 148-8371    | 1   | ELBOW AS                           |          |
|      |        | 1           | 8C-8988     | 1   | ELBOW                              |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |          |
|      | 36     | 1           | 148-8374    | 1   | ELBOW AS                           |          |
|      |        | 1           | 6V-8723     | 1   | ELBOW                              |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                        |          |
|      | 37     | 1           | 148-8378    | 5   | ELBOW AS                           |          |
|      |        |             |             |     | (EACH INCLUDES)                    |          |
|      |        | 1           | 6V-8724     | 1   | ELBOW                              |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |          |
|      | 38     | 1           | 148-8411    | 1   | PLUG AS                            |          |
|      |        | 1           | 9S-4185     | 1   | PLUG-O-RING                        |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                        |          |
|      | 39     | 1           | 148-8433    | 1   | TEE AS                             |          |
|      |        | 1           | 6V-9836     | 1   | TEE-SWIVEL                         |          |
|      |        | 1           | 6V-8397     | 2   | SEAL-O-RING                        |          |
|      | 40     | 1           | 148-8435    | 1   | TEE AS                             |          |
|      |        | 1           | 6V-8781     | 1   | TEE-FACE SEAL                      |          |
|      |        | 1           | 6V-8397     | 2   | SEAL-O-RING                        |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |          |
|      | 41     | 1           | 150-3065    | 1   | ADAPTER AS                         |          |
|      |        | 1           | 6V-0484     | 1   | ADAPTER-O-RING                     |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |          |
|      | 42     | 1           | 150-4047    | 4   | ADAPTER AS                         |          |
|      |        |             |             |     | (EACH INCLUDES)                    |          |
|      |        | 1           | 8T-2353     | 1   | ADAPTER                            |          |
|      |        | 1           | 3J-7354     | 1   | SEAL-O-RING                        |          |
|      | 43     | 1           | 164-5567    | 1   | COUPLER AS-QUICK DISCONNECT        |          |
|      |        | 1           | 6V-3965     | 1   | FITTING (QUICK DISCONNECT)         |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |          |
|      | 44     | 1           | 3J-1907     | 4   | SEAL-O-RING                        |          |
|      | 45     | 1           | 4D-7733     | 1   | CLIP                               |          |
| C    | 46     | 1           | 4J-0519     | 1   | SEAL-O-RING                        |          |
|      | 47     | 1           | 5K-5338     | 3   | CLIP                               |          |
|      | 48     | 1           | 6V-3965     | 1   | FITTING (QUICK DISCONNECT)         |          |
|      | 49     | 1           | 6V-8397     | 6   | SEAL-O-RING                        |          |
|      | 50     | 1           | 7S-1912     | 1   | CLIP                               |          |
|      | 51     | 1           | 8T-4121     | 7   | WASHER-HARD (11X21X2.5-MM THK)     |          |
| M    | 52     | 1           | 8T-4136     | 3   | BOLT (M10X1.5X25-MM)               |          |
| M    | 53     | 1           | 8T-4137     | 1   | BOLT (M10X1.5X20-MM)               |          |
| M    | 54     | 1           | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)              |          |
| M    | 55     | 1           | 8T-4189     | 4   | BOLT (M8X1.25X20-MM)               |          |
|      | 56     | 1           | 8T-4223     | 6   | WASHER-HARD (13.5X25.5X3-MM THK)   |          |
|      | 57     | 1           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)      |          |
|      | 58     | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK) |          |



# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

i03537176

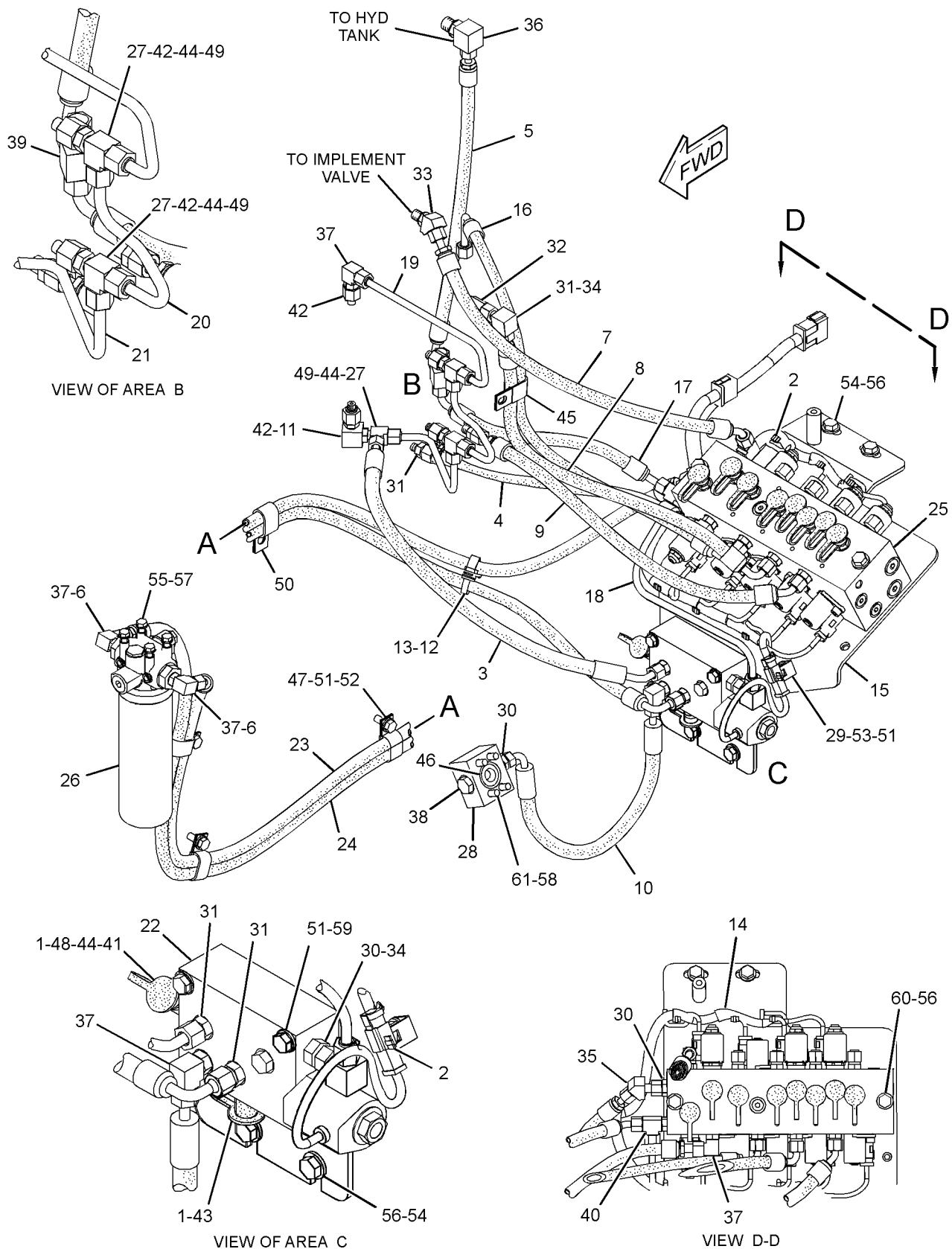
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME              |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                      | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M    | 59     | 1           | 8T-5005     | 3   | BOLT (M10X1.5X70-MM)   |   |   |   |   |                   |          |
| M    | 60     | 1           | 8T-5041     | 2   | BOLT (M12X1.75X120-MM) |   |   |   |   |                   |          |
|      | 61     | 1           | 8T-9377     | 4   | BOLT (3/8-16X2.25-IN)  |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE  
 I-REFER TO HYDRAULIC INFORMATION SYSTEM  
 M-METRIC PART  
 Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

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GRAPHIC #1

<END>

g01261524

# HYDRAULIC SYSTEM

## 213-0006 LINES GP-PILOT

S/N: RJG685-UP

PART OF 269-8382 HYDRAULIC AR

SMCS-5057

i03537177

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)           | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------------|----------|
|      |        |             |             |     |                                                    |          |
|      | 1      | 2           | 6V-0852     | 2   | CAP-DUST                                           |          |
|      | 2      | 1, 2        | 7K-1181     | 8   | STRAP-CABLE                                        |          |
| I    | 3      | 1           | 122-0669    | 1   | HOSE AS                                            |          |
| I    | 4      | 1           | 129-5126    | 1   | HOSE AS                                            |          |
| I    | 5      | 1           | 138-8745    | 1   | HOSE AS                                            |          |
|      | 6      | 1           | 148-8309    | 2   | ADAPTER AS                                         |          |
|      |        |             |             |     | (EACH INCLUDES)                                    |          |
|      |        | 1           | 2P-8421     | 1   | ADAPTER-O-RING                                     |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                                        |          |
| I    | 7      | 1           | 158-3817    | 1   | HOSE AS                                            |          |
| I    | 8      | 1           | 159-2154    | 1   | HOSE AS                                            |          |
| I    | 9      | 1           | 159-5901    | 1   | HOSE AS                                            |          |
| I    | 10     | 1           | 160-4001    | 1   | HOSE AS                                            |          |
|      | 11     | 1           | 164-6874    | 1   | FITTING AS-ELBOW                                   |          |
|      | 12     | 1           | 200-6345    | 1   | MOUNT (DUAL SWIVEL)                                |          |
|      | 13     | 1           | 204-2281    | 2   | STRAP-TIE                                          |          |
|      | 14     | 2           | 213-7008    | 1   | HARNESS AS-SOLENOID<br>(BLADE, RIPPER, BLADE TILT) |          |
|      |        | 2           | 102-8801    | 1   | KIT-RECEPTACLE (12-PIN)                            |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                   |          |
|      |        | 2           | 155-2255    | 1   | KIT-CONNECTING PLUG (12-PIN)                       |          |
|      |        | 2           | 155-2270    | 10  | KIT-CONNECTING PLUG (2-PIN)                        |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL)   |          |
|      | 15     | 1           | 232-0211    | 1   | PLATE AS                                           |          |
|      | 16     | 1           | 232-3173    | 1   | HOSE AS                                            |          |
| I    | 17     | 1           | 232-3178    | 1   | HOSE AS                                            |          |
|      | 18     | 1           | 232-3181    | 1   | TUBE AS                                            |          |
|      | 19     | 1           | 232-3182    | 1   | TUBE AS                                            |          |
|      | 20     | 2           | 232-3184    | 1   | TUBE AS                                            |          |
|      | 21     | 2           | 232-3185    | 1   | TUBE AS                                            |          |
| Y    | 22     | 2           | 232-3242    | 1   | MANIFOLD GP-CONTROL<br>(IMPLEMENT PILOT PRESSURE)  | 907      |
| I    | 23     | 1           | 233-6680    | 1   | HOSE AS                                            |          |
| I    | 24     | 1           | 233-6681    | 1   | HOSE AS                                            |          |
| CY   | 25     | 1           | 285-5625    | 1   | VALVE & MTG GP-MAIN CONTROL (IMPLEMENT PILOT)      | 950      |
|      | 26     | 1           | 249-1751    | 1   | FILTER GP-OIL                                      |          |
|      |        | 1           | 130-3212    | 1   | FILTER-OIL (ADVANCED EFFICIENCY)                   |          |
|      |        |             |             |     | -OR-                                               |          |
|      |        | 1           | 126-1814    | 1   | FILTER-OIL (ULTRA HIGH EFFICIENCY)                 |          |
|      |        | 1           | 103-8236    | 1   | RING                                               |          |
|      |        | 1           | 2M-9780     | 1   | SEAL-O-RING                                        |          |
|      |        | 1           | 9S-8006     | 1   | PLUG-O-RING                                        |          |
|      | 27     | 1, 2        | 263-3912    | 3   | VALVE                                              |          |
|      | 28     | 1           | 273-2418    | 1   | MANIFOLD                                           |          |
|      | 29     | 1           | 132-5789    | 1   | CLIP                                               |          |
|      | 30     | 1, 2        | 148-8318    | 3   | CONNECTOR AS                                       |          |
|      |        |             |             |     | (EACH INCLUDES)                                    |          |
|      |        | 1, 2        | 6V-8634     | 1   | CONNECTOR                                          |          |
|      |        | 1, 2        | 3K-0360     | 1   | SEAL-O-RING                                        |          |
|      |        | 1, 2        | 6V-8397     | 1   | SEAL-O-RING                                        |          |
|      | 31     | 1, 2        | 148-8336    | 4   | CONNECTOR AS                                       |          |
|      |        |             |             |     | (EACH INCLUDES)                                    |          |
|      |        | 1, 2        | 6V-8636     | 1   | CONNECTOR                                          |          |
|      |        | 1, 2        | 3J-1907     | 1   | SEAL-O-RING                                        |          |
|      |        | 1, 2        | 6V-8397     | 1   | SEAL-O-RING                                        |          |

# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 32     | 1           | 148-8338    | 1   | CONNECTOR AS                       |   |   |   |   |                   |          |
|      |        | 1           | 8T-0075     | 1   | CONNECTOR                          |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 33     | 1           | 148-8353    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 1           | 6V-9001     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 34     | 1,2         | 148-8367    | 2   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1,2         | 6V-9850     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1,2         | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 35     | 2           | 148-8371    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 2           | 8C-8988     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 2           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 36     | 1           | 148-8374    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 1           | 6V-8723     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 37     | 1,2         | 148-8378    | 5   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1,2         | 6V-8724     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1,2         | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1,2         | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 38     | 1           | 148-8411    | 1   | PLUG AS                            |   |   |   |   |                   |          |
|      |        | 1           | 9S-4185     | 1   | PLUG-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 39     | 2           | 148-8433    | 1   | TEE AS                             |   |   |   |   |                   |          |
|      |        | 2           | 6V-9836     | 1   | TEE-SWIVEL                         |   |   |   |   |                   |          |
|      |        | 2           | 6V-8397     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 40     | 2           | 148-8435    | 1   | TEE AS                             |   |   |   |   |                   |          |
|      |        | 2           | 6V-8781     | 1   | TEE-FACE SEAL                      |   |   |   |   |                   |          |
|      |        | 2           | 6V-8397     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 2           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
| C    | 41     | 2           | 150-3065    | 2   | ADAPTER AS                         |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 2           | 6V-0484     | 1   | ADAPTER-O-RING                     |   |   |   |   |                   |          |
|      |        | 2           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 42     | 1,2         | 150-4047    | 4   | ADAPTER AS                         |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1,2         | 8T-2353     | 1   | ADAPTER                            |   |   |   |   |                   |          |
|      |        | 1,2         | 3J-7354     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
| C    | 43     | 2           | 164-5567    | 2   | COUPLER AS-QUICK DISCONNECT        |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 2           | 6V-3965     | 1   | FITTING (QUICK DISCONNECT)         |   |   |   |   |                   |          |
|      |        | 2           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
| C    | 44     | 1,2         | 3J-1907     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 45     | 1           | 4D-7733     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 46     | 1           | 4J-0519     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 49     | 1,2         | 6V-8397     | 6   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 50     | 1           | 7S-1912     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 51     | 1,2         | 8T-4121     | 7   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 53     | 1           | 8T-4137     | 1   | BOLT (M10X1.5X20-MM)               |   |   |   |   |                   |          |
| M    | 54     | 1,2         | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)              |   |   |   |   |                   |          |
| M    | 55     | 1           | 8T-4189     | 4   | BOLT (M8X1.25X20-MM)               |   |   |   |   |                   |          |
|      | 56     | 1,2         | 8T-4223     | 6   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 57     | 1           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)      |   |   |   |   |                   |          |
|      | 58     | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 59     | 2           | 8T-5005     | 3   | BOLT (M10X1.5X70-MM)               |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME              |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                      | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M    | 60     | 2           | 8T-5041     | 2   | BOLT (M12X1.75X120-MM) |   |   |   |   |                   |          |
|      | 61     | 1           | 8T-9377     | 4   | BOLT (3/8-16X2.25-IN)  |   |   |   |   |                   |          |
|      | 62     | 1           | 5P-8939     | 6   | GROMMET                |   |   |   |   |                   |          |
|      | 63     | 1           | 7S-3916     | 6   | CLIP (TAB)             |   |   |   |   |                   |          |
|      | 64     | 1           | 7S-3919     | 6   | CLIP (SLOT)            |   |   |   |   |                   |          |
| M    | 65     | 1           | 8T-4196     | 3   | BOLT (M10X1.5X35-MM)   |   |   |   |   |                   |          |

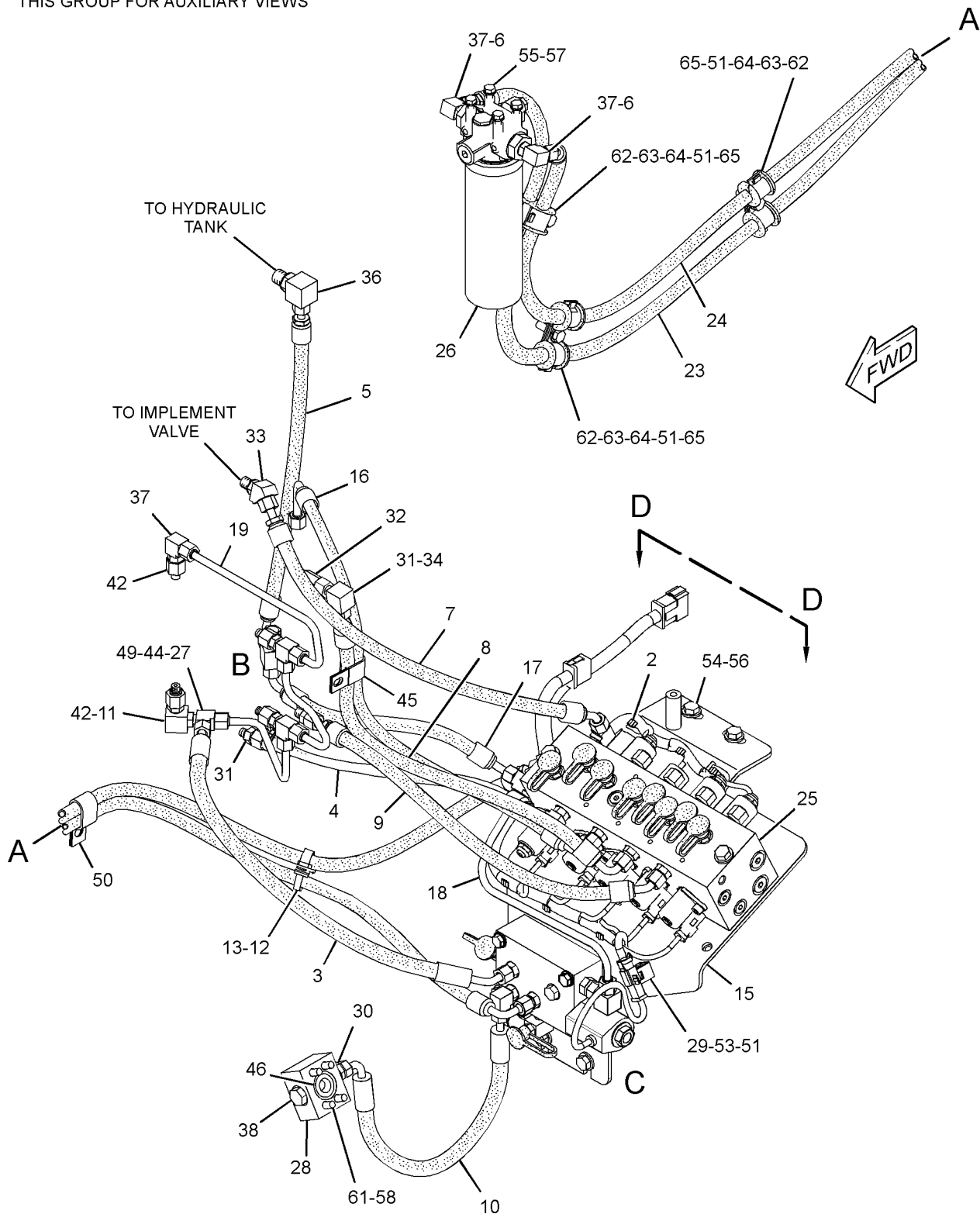
C-CHANGE FROM PREVIOUS TYPE  
I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

i03537177

REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS



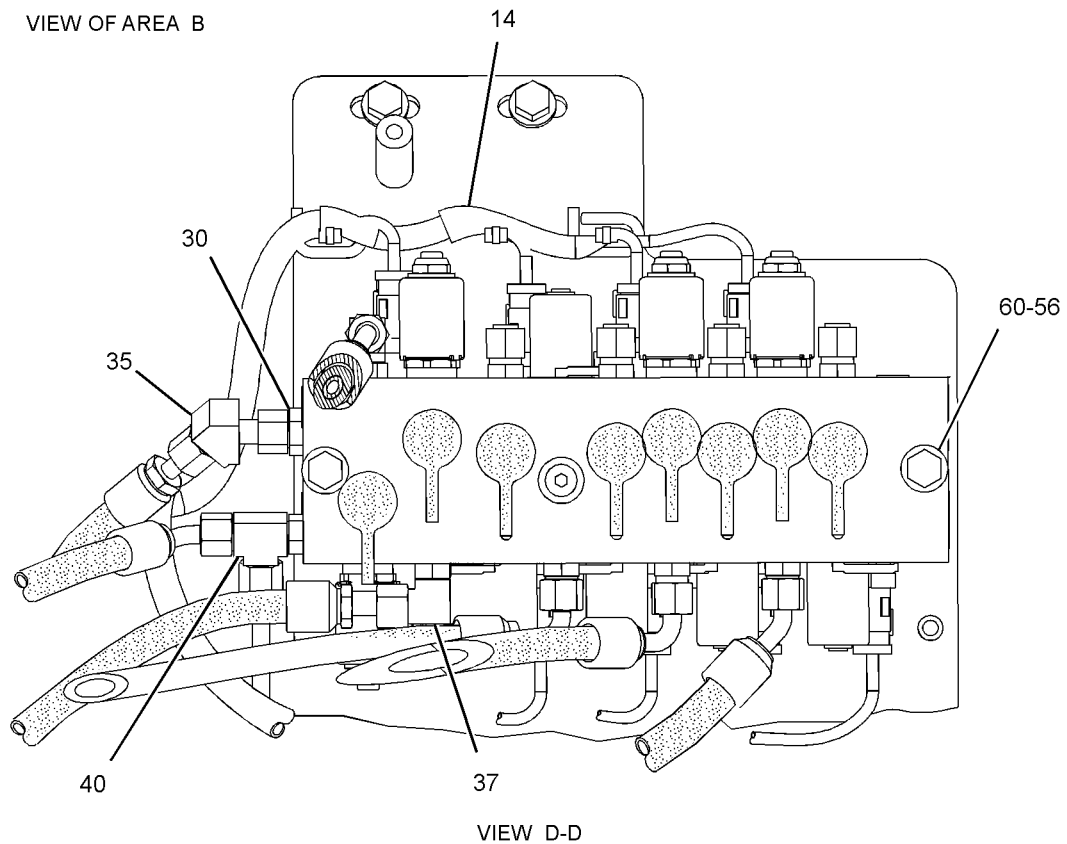
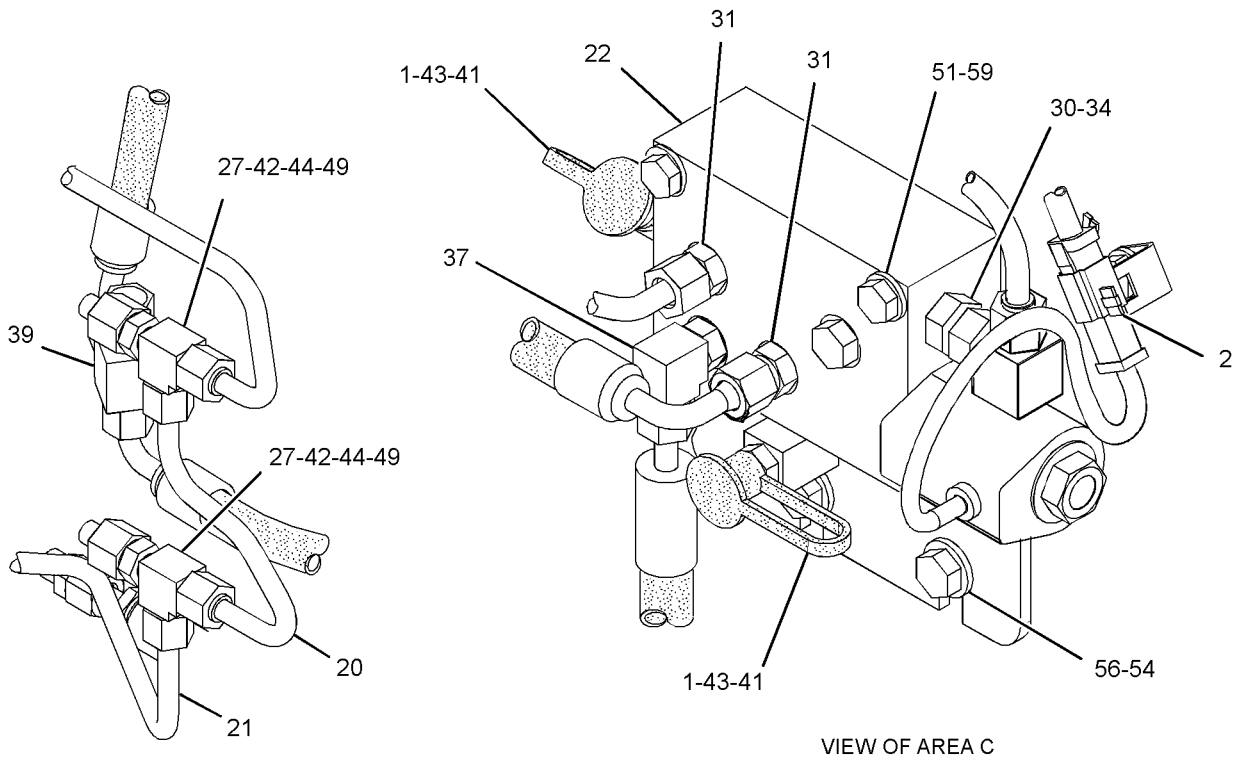
GRAPHIC #1

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# HYDRAULIC SYSTEM

213-0006 LINES GP-PILOT (contd.)

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GRAPHIC #2

<END>

g01386460

# HYDRAULIC SYSTEM

**193-1662 LINES GP-PIN PULLER CYLINDER-COLD WEATHER**

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-5057, 5354

i02273233

| NOTE  | PART NUMBER | QTY | PART NAME |    |   |   |   |                   | SEE<br>PAGE |
|-------|-------------|-----|-----------|----|---|---|---|-------------------|-------------|
|       |             |     | 1         | 2  | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
|       | 218-3346    | 1   | HOSE      | AS |   |   |   |                   |             |
|       | 218-3347    | 1   | HOSE      | AS |   |   |   |                   |             |
| <END> |             |     |           |    |   |   |   |                   |             |



# HYDRAULIC SYSTEM

## 210-6030 LINES GP-PIN PULLER CYLINDER

S/N: RJG1-UP

PART OF 178-1784 PULLER AR-PIN  
AN ATTACHMENT

SMCS-5057, 5354

i01783196

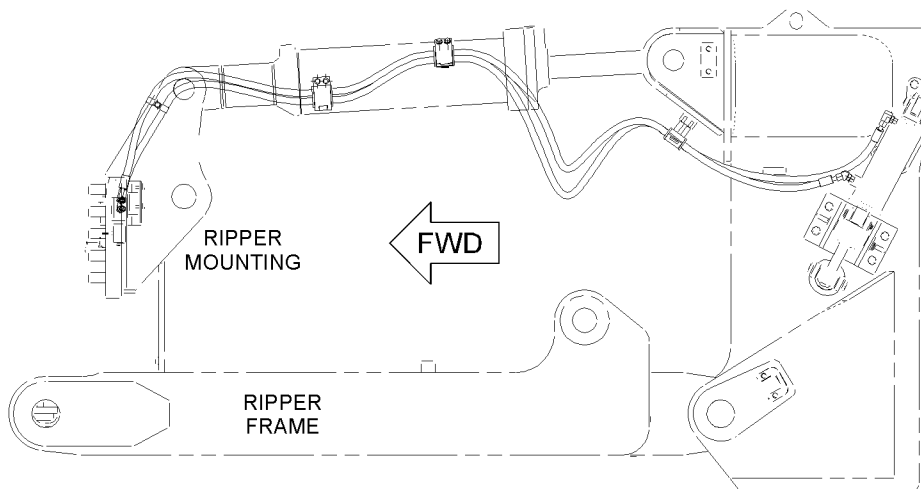
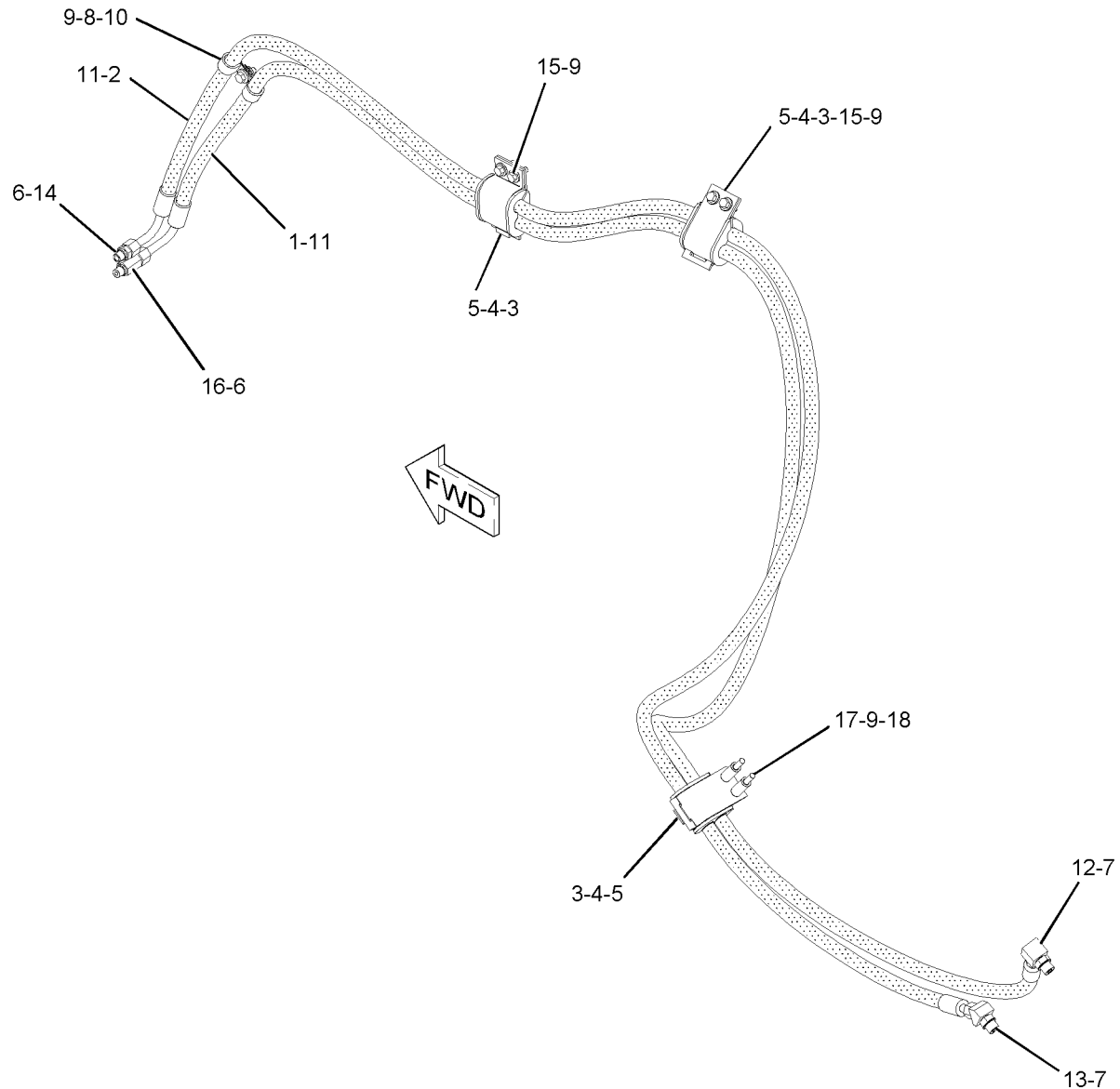
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I    | 1      | 1           | 218-1837    | 1   | HOSE AS                          |   |   |   |   |                   |          |
| I    | 2      | 1           | 218-1840    | 1   | HOSE AS                          |   |   |   |   |                   |          |
|      | 3      | 1           | 3G-8047     | 3   | GROMMET                          |   |   |   |   |                   |          |
|      | 4      | 1           | 3G-8054     | 3   | CLIP (TAB)                       |   |   |   |   |                   |          |
|      | 5      | 1           | 3G-8057     | 3   | CLIP (SLOT)                      |   |   |   |   |                   |          |
|      | 6      | 1           | 3J-1907     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 7      | 1           | 3K-0360     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 8      | 1           | 4L-6454     | 1   | BOLT (3/8-16X1-IN)               |   |   |   |   |                   |          |
|      | 9      | 1           | 5P-1075     | 8   | WASHER-HARD (10.2X22.5X3-MM THK) |   |   |   |   |                   |          |
|      | 10     | 1           | 6D-4244     | 2   | CLIP                             |   |   |   |   |                   |          |
|      | 11     | 1           | 6V-8398     | 4   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 12     | 1           | 6V-8625     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      | 13     | 1           | 6V-9002     | 1   | ELBOW                            |   |   |   |   |                   |          |
|      | 14     | 1           | 6V-9873     | 1   | CONNECTOR                        |   |   |   |   |                   |          |
|      | 15     | 1           | 8T-2502     | 4   | BOLT (3/8-16X1.125-IN)           |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-5050     | 1   | CONNECTOR                        |   |   |   |   |                   |          |
|      | 17     | 1           | 8T-7008     | 2   | BOLT (3/8-16X3-IN)               |   |   |   |   |                   |          |
|      | 18     | 1           | 9W-1991     | 2   | SPACER (10.7X17.1X40-MM THK)     |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM

# HYDRAULIC SYSTEM

210-6030 LINES GP-PIN PULLER CYLINDER (contd.)

i01783196



LEFT SIDE VIEW

GRAPHIC #1

<END>

g01012178

# HYDRAULIC SYSTEM

## 218-3348 LINES GP-PIN PULLER CYLINDER- MULTI-SHANK RIPPER

S/N: RJG1-UP

DEEP RIP

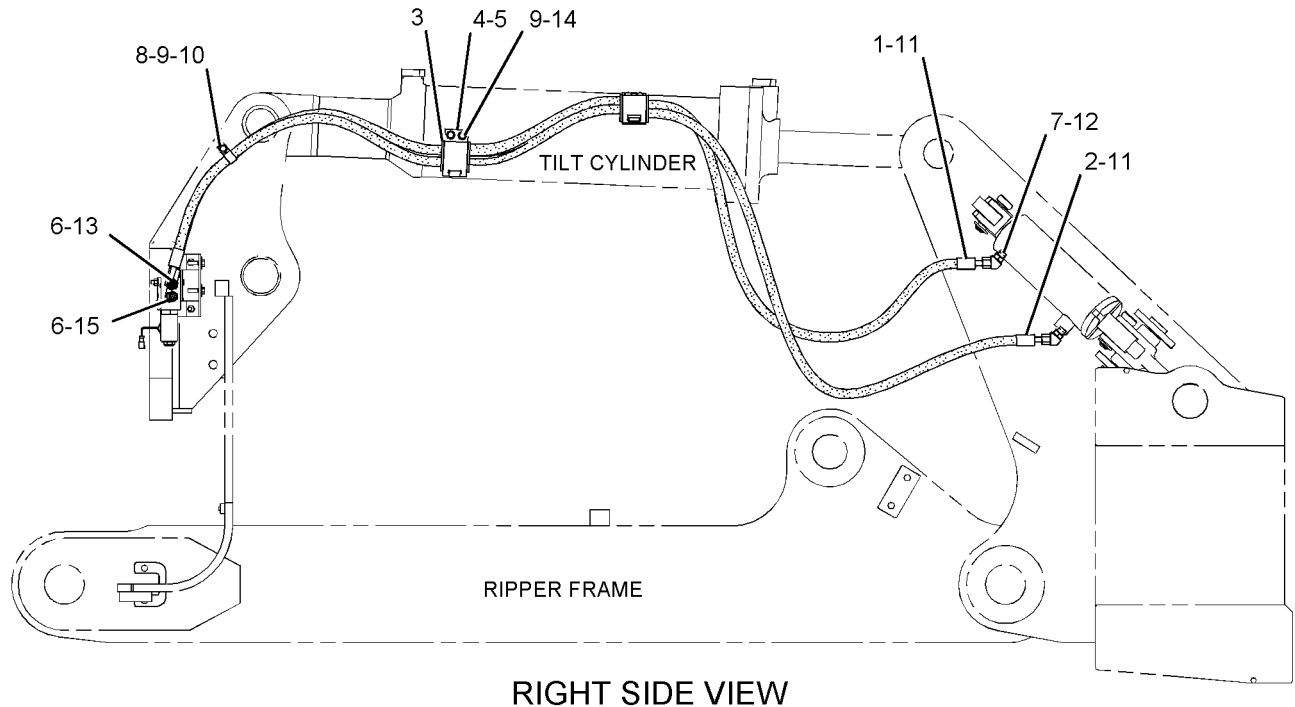
PART OF 135-2919 MODIFICATION AR-RIPPER  
AN ATTACHMENT

SMCS-5057, 5354

i02272828

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |    |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|----|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2  | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I    | 1      | 1           | 218-3352    | 1   | HOSE                             | AS |   |   |   |                   |          |
| I    | 2      | 1           | 218-3353    | 1   | HOSE                             | AS |   |   |   |                   |          |
|      | 3      | 1           | 3G-8047     | 2   | GROMMET                          |    |   |   |   |                   |          |
|      | 4      | 1           | 3G-8054     | 2   | CLIP (TAB)                       |    |   |   |   |                   |          |
|      | 5      | 1           | 3G-8057     | 2   | CLIP (SLOT)                      |    |   |   |   |                   |          |
|      | 6      | 1           | 3J-1907     | 2   | SEAL-O-RING                      |    |   |   |   |                   |          |
|      | 7      | 1           | 3K-0360     | 2   | SEAL-O-RING                      |    |   |   |   |                   |          |
|      | 8      | 1           | 4L-9337     | 1   | BOLT (3/8-16X1.5-IN)             |    |   |   |   |                   |          |
|      | 9      | 1           | 5P-1075     | 6   | WASHER-HARD (10.2X22.5X3-MM THK) |    |   |   |   |                   |          |
|      | 10     | 1           | 6D-4244     | 2   | CLIP                             |    |   |   |   |                   |          |
|      | 11     | 1           | 6V-8398     | 4   | SEAL-O-RING                      |    |   |   |   |                   |          |
|      | 12     | 1           | 6V-9002     | 2   | ELBOW                            |    |   |   |   |                   |          |
|      | 13     | 1           | 6V-9873     | 1   | CONNECTOR                        |    |   |   |   |                   |          |
|      | 14     | 1           | 8T-2502     | 4   | BOLT (3/8-16X1.125-IN)           |    |   |   |   |                   |          |
|      | 15     | 1           | 8T-5050     | 1   | CONNECTOR                        |    |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g01140538

# HYDRAULIC SYSTEM

## 213-0000 LINES GP-PUMP

S/N: RJG1-UP

PART OF 212-2742, 269-8382 HYDRAULIC AR

SMCS-5057

i02044639

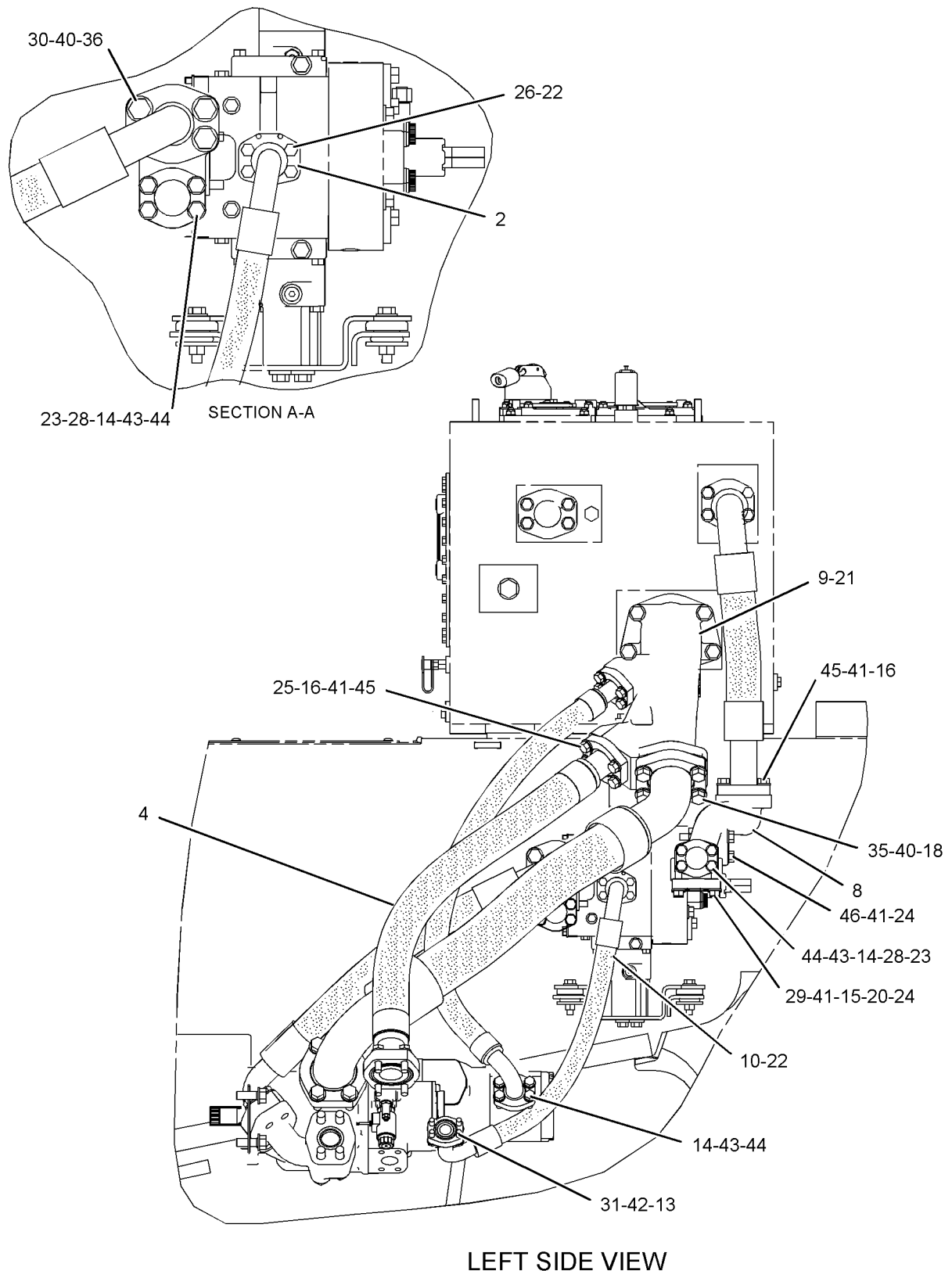
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 2           | 9G-6094     | 1   | MANIFOLD                           |   |   |   |   |                   |          |
|      | 2      | 1           | 9J-3866     | 1   | ADAPTER                            |   |   |   |   |                   |          |
| I    | 3      | 2           | 216-2418    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 4      | 1           | 216-2419    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 5      | 2           | 216-2420    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 6      | 2           | 216-2421    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 7      | 2           | 217-5115    | 1   | ELBOW                              |   |   |   |   |                   |          |
|      | 8      | 1           | 217-5116    | 1   | MANIFOLD                           |   |   |   |   |                   |          |
|      | 9      | 1           | 217-5117    | 1   | MANIFOLD                           |   |   |   |   |                   |          |
| I    | 10     | 1           | 219-1902    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 11     | 2           | 229-6620    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 12     | 2           | 1P-3705     | 2   | SEAL-RECTANGULAR                   |   |   |   |   |                   |          |
|      | 13     | 1           | 1P-4577     | 2   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 14     | 1, 2        | 1P-4578     | 8   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 15     | 1           | 1P-4579     | 2   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 16     | 1           | 1P-4582     | 4   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 17     | 2           | 1P-4584     | 2   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 18     | 1, 2        | 1P-4585     | 4   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 19     | 2           | 2H-6338     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 20     | 1           | 2J-2668     | 1   | COVER                              |   |   |   |   |                   |          |
|      | 21     | 1           | 3E-6703     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 22     | 1           | 4J-0520     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 23     | 1, 2        | 4J-0522     | 5   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 24     | 1           | 4J-0524     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 25     | 1, 2        | 4J-0527     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 26     | 1           | 4L-6459     | 4   | BOLT (3/8-16X2.5-IN)               |   |   |   |   |                   |          |
|      | 27     | 2           | 5F-3106     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 28     | 1           | 5H-4020     | 2   | COVER                              |   |   |   |   |                   |          |
|      | 29     | 1           | 5P-2566     | 4   | BOLT (1/2-13X1.5-IN)               |   |   |   |   |                   |          |
|      | 30     | 1, 2        | 5P-8077     | 4   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 31     | 1           | 5S-7382     | 4   | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 32     | 2           | 6J-2680     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 33     | 2           | 7X-0315     | 4   | BOLT (7/16-14X3.25-IN)             |   |   |   |   |                   |          |
|      | 34     | 2           | 7X-0345     | 2   | BOLT (5/8-11X1.75-IN)              |   |   |   |   |                   |          |
|      | 35     | 1, 2        | 7X-0346     | 8   | BOLT (5/8-11X2-IN)                 |   |   |   |   |                   |          |
|      | 36     | 1, 2        | 7X-0347     | 8   | BOLT (5/8-11X2.25-IN)              |   |   |   |   |                   |          |
|      | 37     | 2           | 7X-0352     | 2   | BOLT (5/8-11X4-IN)                 |   |   |   |   |                   |          |
|      | 38     | 2           | 7X-0354     | 2   | BOLT (5/8-11X4.5-IN)               |   |   |   |   |                   |          |
|      | 39     | 2           | 7X-0356     | 2   | BOLT (5/8-11X5-IN)                 |   |   |   |   |                   |          |
|      | 40     | 1, 2        | 8T-4122     | 26  | WASHER-HARD (17X32X3.5-MM THK)     |   |   |   |   |                   |          |
|      | 41     | 1, 2        | 8T-4223     | 18  | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 42     | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 43     | 1, 2        | 8T-5360     | 20  | WASHER (12X22.5X2.5-MM THK)        |   |   |   |   |                   |          |
|      | 44     | 1, 2        | 8T-8916     | 16  | BOLT (7/16-14X1.5-IN)              |   |   |   |   |                   |          |
|      | 45     | 1, 2        | 8T-8919     | 12  | BOLT (1/2-13X1.75-IN)              |   |   |   |   |                   |          |
|      | 46     | 1           | 8T-9391     | 2   | BOLT (1/2-13X3.75-IN)              |   |   |   |   |                   |          |
|      | 47     | 2           | 8T-9396     | 2   | BOLT (5/8-11X3.25-IN)              |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM

# HYDRAULIC SYSTEM

213-0000 LINES GP-PUMP (contd.)

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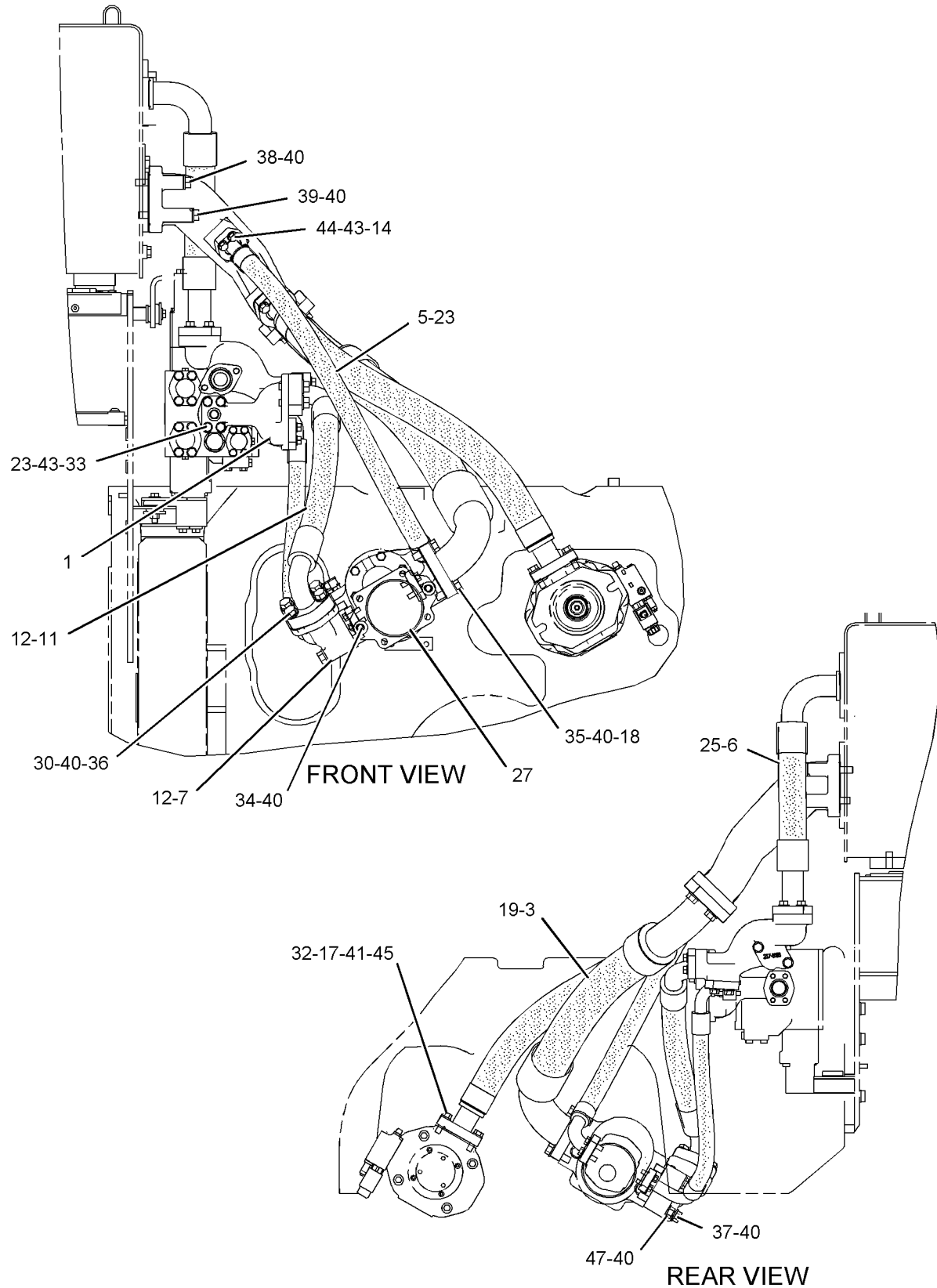
GRAPHIC #1

g01053179

# HYDRAULIC SYSTEM

213-0000 LINES GP-PUMP (contd.)

i02044639



GRAPHIC #2

<END>

g01053253

# HYDRAULIC SYSTEM

## 215-6418 LINES GP-RIPPER

S/N: 4PP1-UP; BRT1-UP; BEY1-UP

PART OF 216-0120, 216-0121, 216-0122 RIPPER AR  
AN ATTACHMENT

SMCS-5057, 5352, 5356

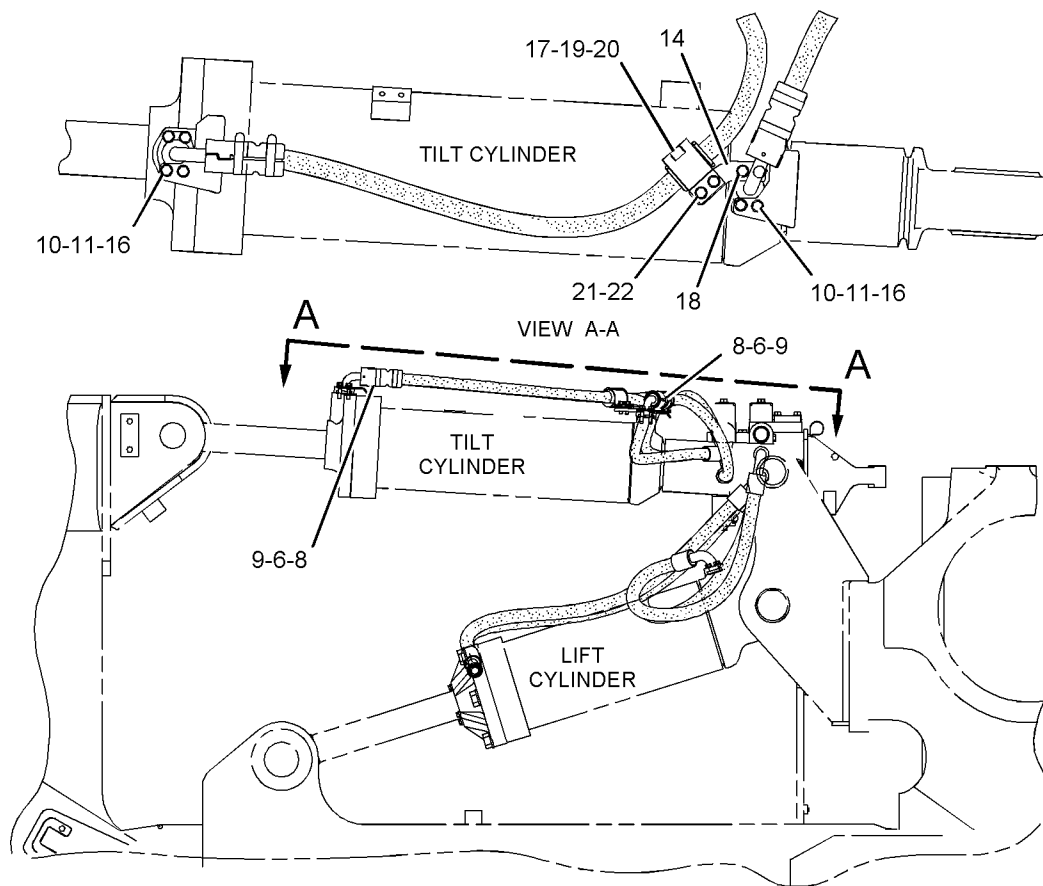
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| NOTE                                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |                             |   |   |   |                   | SEE PAGE |
|-----------------------------------------|--------|-------------|-------------|-----|-----------|-----------------------------|---|---|---|-------------------|----------|
|                                         |        |             |             |     | 1         | 2                           | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I                                       | 1      | 1           | 7T-3912     | 1   | HOSE      | AS                          |   |   |   |                   |          |
| I                                       | 2      | 1           | 4Z-9333     | 1   | HOSE      | AS                          |   |   |   |                   |          |
| I                                       | 3      | 1           | 7T-3915     | 1   | HOSE      | AS                          |   |   |   |                   |          |
| I                                       | 4      | 1           | 7T-3916     | 1   | HOSE      | AS                          |   |   |   |                   |          |
| I                                       | 5      | 1           | 8E-1041     | 1   | HOSE      | AS                          |   |   |   |                   |          |
|                                         | 6      | 1           | 9M-2904     | 8   | CLAMP     | HOSE                        |   |   |   |                   |          |
| I                                       | 7      | 1           | 9W-8941     | 1   | HOSE      | AS                          |   |   |   |                   |          |
|                                         | 8      | 1           | 130-1977    | 8   | SHIELD    |                             |   |   |   |                   |          |
|                                         | 9      | 1           | 130-9191    | 4   | GROMMET   |                             |   |   |   |                   |          |
|                                         | 10     | 1           | 139-2455    | 2   | SHIELD    | RH                          |   |   |   |                   |          |
|                                         | 11     | 1           | 139-2456    | 2   | SHIELD    | LH                          |   |   |   |                   |          |
| I                                       | 12     | 1           | 216-0169    | 1   | HOSE      | AS                          |   |   |   |                   |          |
| I                                       | 13     | 1           | 216-0170    | 1   | HOSE      | AS                          |   |   |   |                   |          |
|                                         | 14     | 1           | 241-7716    | 2   | PLATE     |                             |   |   |   |                   |          |
|                                         | 15     | 1           | 4J-0520     | 16  | SEAL      | O-RING                      |   |   |   |                   |          |
|                                         | 16     | 1           | 4L-9337     | 8   | BOLT      | (3/8-16X1.5-IN)             |   |   |   |                   |          |
|                                         | 17     | 1           | 5P-8112     | 2   | GROMMET   |                             |   |   |   |                   |          |
|                                         | 18     | 1           | 5S-7383     | 4   | BOLT      | (3/8-16X1.75-IN)            |   |   |   |                   |          |
|                                         | 19     | 1           | 8E-1042     | 2   | CLIP      | (SLOT)                      |   |   |   |                   |          |
|                                         | 20     | 1           | 8E-1043     | 2   | CLIP      | (TAB)                       |   |   |   |                   |          |
|                                         | 21     | 1           | 8T-2502     | 4   | BOLT      | (3/8-16X1.125-IN)           |   |   |   |                   |          |
|                                         | 22     | 1           | 8T-4896     | 4   | WASHER    | HARD (10.2X18.5X2.5-MM THK) |   |   |   |                   |          |
| I-REFER TO HYDRAULIC INFORMATION SYSTEM |        |             |             |     |           |                             |   |   |   |                   |          |

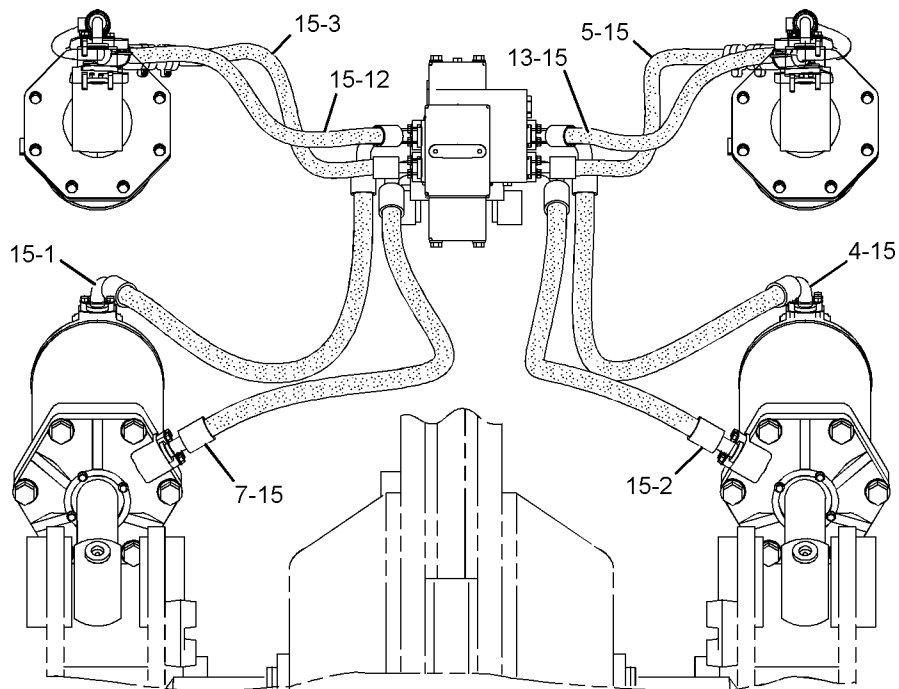
# HYDRAULIC SYSTEM

215-6418 LINES GP-RIPPER (contd.)

i02402542



RIGHT SIDE VIEW OF MACHINE



REAR OF MACHINE  
<END>

GRAPHIC #1

g01053657



# HYDRAULIC SYSTEM

## 216-2553 LINES GP-RIPPER

S/N: RJG1-UP

PART OF 216-2552 CONTROL AR-HYDRAULIC  
AN ATTACHMENT

SMCS-5057, 5352, 5356

i02362260

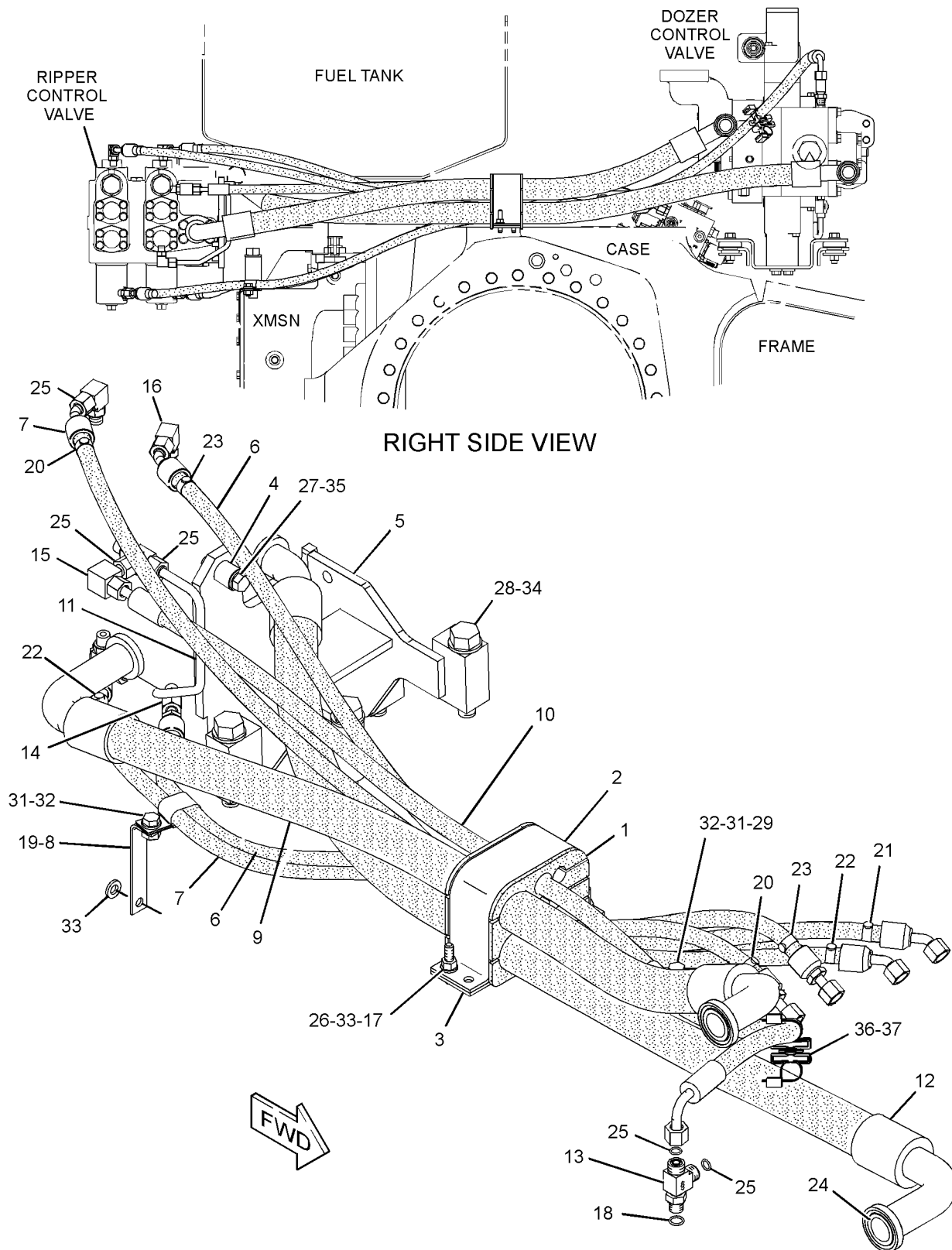
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3T-4816     | 1   | GROMMET                            |   |   |   |   |                   |          |
|      | 2      | 1           | 3T-4817     | 1   | CLAMP                              |   |   |   |   |                   |          |
|      | 3      | 1           | 3T-4820     | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 4      | 1           | 112-9252    | 3   | SPACER (13X25X22.14-MM THK)        |   |   |   |   |                   |          |
|      | 5      | 1           | 127-5419    | 1   | BRACKET AS                         |   |   |   |   |                   |          |
| I    | 6      | 1           | 148-7030    | 2   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 7      | 1           | 185-6517    | 2   | HOSE AS                            |   |   |   |   |                   |          |
|      | 8      | 1           | 206-5575    | 1   | BRACKET AS                         |   |   |   |   |                   |          |
| I    | 9      | 1           | 219-7903    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 10     | 1           | 233-7670    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 11     | 1           | 233-7675    | 1   | TUBE AS                            |   |   |   |   |                   |          |
| I    | 12     | 1           | 233-9687    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 13     | 1           | 263-3912    | 2   | VALVE                              |   |   |   |   |                   |          |
|      | 14     | 1           | 148-8336    | 2   | CONNECTOR AS                       |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 6V-8636     | 1   | CONNECTOR                          |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 15     | 1           | 148-8367    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 1           | 6V-9850     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 16     | 1           | 148-8378    | 3   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 6V-8724     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 17     | 1           | 1J-8668     | 3   | STUD-TAPERLOCK (3/8-16X1.97-IN)    |   |   |   |   |                   |          |
|      | 18     | 1           | 3J-1907     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 19     | 1           | 4D-7733     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 20     | 1           | 4I-9521     | 2   | BAND-MARKER (RED, L1)              |   |   |   |   |                   |          |
|      | 21     | 1           | 4I-9522     | 2   | BAND-MARKER (YELLOW, L2)           |   |   |   |   |                   |          |
|      | 22     | 1           | 4I-9523     | 2   | BAND-MARKER (BLUE, L3)             |   |   |   |   |                   |          |
|      | 23     | 1           | 4I-9524     | 2   | BAND-MARKER (BROWN, L4)            |   |   |   |   |                   |          |
|      | 24     | 1           | 4J-0522     | 4   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 25     | 1           | 6V-8397     | 4   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 26     | 1           | 6V-8801     | 3   | NUT (3/8-16-THD)                   |   |   |   |   |                   |          |
|      | 27     | 1           | 7X-0310     | 3   | BOLT (7/16-14X2-IN)                |   |   |   |   |                   |          |
|      | 28     | 1           | 7X-0371     | 4   | BOLT (3/4-10X3.75-IN)              |   |   |   |   |                   |          |
|      | 29     | 1           | 1S-0994     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 31     | 1           | 8T-4121     | 2   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 32     | 1           | 8T-4137     | 2   | BOLT (M10X1.5X20-MM)               |   |   |   |   |                   |          |
|      | 33     | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 34     | 1           | 8T-4994     | 4   | WASHER-HARD (20X36.5X3.5-MM THK)   |   |   |   |   |                   |          |
|      | 35     | 1           | 8T-5360     | 3   | WASHER (12X22.5X2.5-MM THK)        |   |   |   |   |                   |          |
|      | 36     | 1           | 193-3973    | 2   | STRAP-CABLE                        |   |   |   |   |                   |          |
|      | 37     | 1           | 200-6345    | 1   | MOUNT (DUAL SWIVEL)                |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

# HYDRAULIC SYSTEM

216-2553 LINES GP-RIPPER (contd.)

i02362260



GRAPHIC #1

<END>

g01226145

# HYDRAULIC SYSTEM

## 247-6389 LINES GP-RIPPER-COLD WEATHER

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-5057, 5352, 5356

i02050049

| NOTE                                    | PART NUMBER | QTY | PART NAME |    |   |      |          |                   | SEE<br>PAGE |
|-----------------------------------------|-------------|-----|-----------|----|---|------|----------|-------------------|-------------|
|                                         |             |     | 1         | 2  | 3 | 4    | 5        | 6 (PRODUCT LEVEL) |             |
| I                                       | 1Q-1492     | 1   | HOSE      | AS | ( | COLD | WEATHER) |                   |             |
| I                                       | 1Q-1494     | 1   | HOSE      | AS | ( | COLD | WEATHER) |                   |             |
| I                                       | 1Q-1495     | 1   | HOSE      | AS | ( | COLD | WEATHER) |                   |             |
| I                                       | 1Q-1496     | 1   | HOSE      | AS | ( | COLD | WEATHER) |                   |             |
| I                                       | 1Q-1497     | 1   | HOSE      | AS | ( | COLD | WEATHER) |                   |             |
| I                                       | 1Q-3386     | 1   | HOSE      | AS | ( | COLD | WEATHER) |                   |             |
|                                         | 247-6387    | 1   | HOSE      | AS | ( | COLD | WEATHER) |                   |             |
|                                         | 247-6388    | 1   | HOSE      | AS | ( | COLD | WEATHER) |                   |             |
| I-REFER TO HYDRAULIC INFORMATION SYSTEM |             |     |           |    |   |      |          |                   |             |
| <END>                                   |             |     |           |    |   |      |          |                   |             |

# HYDRAULIC SYSTEM

## 213-0002 LINES GP-TILT CYLINDER

S/N: RJG1-UP

PART OF 212-2742, 269-8382 HYDRAULIC AR

SMCS-5057, 5104

i02470111

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-3567     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      | 2      | 1           | 6Y-3568     | 1   | COVER                              |   |   |   |   |                   |          |
| I    | 3      | 1           | 226-0135    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 4      | 1           | 226-0136    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 5      | 1           | 1P-4576     | 6   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 6      | 1           | 1P-4577     | 2   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 7      | 1           | 4J-0520     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 8      | 1           | 4J-5267     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 9      | 1           | 5H-4018     | 2   | COVER                              |   |   |   |   |                   |          |
|      | 10     | 1           | 5M-3062     | 2   | BOLT (3/8-16X0.75-IN)              |   |   |   |   |                   |          |
|      | 11     | 1           | 5S-7382     | 16  | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 12     | 1           | 7G-3832     | 4   | GROMMET                            |   |   |   |   |                   |          |
|      | 13     | 1           | 7G-3833     | 4   | CLIP (TAB)                         |   |   |   |   |                   |          |
|      | 14     | 1           | 7G-3834     | 4   | CLIP (SLOT)                        |   |   |   |   |                   |          |
| M    | 15     | 1           | 7X-3342     | 2   | STUD-LOCKING (M12X1.75X60-MM)      |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4121     | 1   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 17     | 1           | 8T-4136     | 1   | BOLT (M10X1.5X25-MM)               |   |   |   |   |                   |          |
| M    | 18     | 1           | 8T-4139     | 2   | BOLT (M12X1.75X30-MM)              |   |   |   |   |                   |          |
| M    | 19     | 1           | 8T-4172     | 2   | BOLT (M10X1.5X80-MM)               |   |   |   |   |                   |          |
|      | 20     | 1           | 8T-4223     | 9   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
| M    | 21     | 1           | 8T-4244     | 3   | NUT (M12X1.75-THD)                 |   |   |   |   |                   |          |
|      | 22     | 1           | 8T-4896     | 20  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 23     | 1           | 8T-4956     | 4   | BOLT (M12X1.75X35-MM)              |   |   |   |   |                   |          |
|      | 24     | 1           | 9D-1829     | 1   | CLIP                               |   |   |   |   |                   |          |

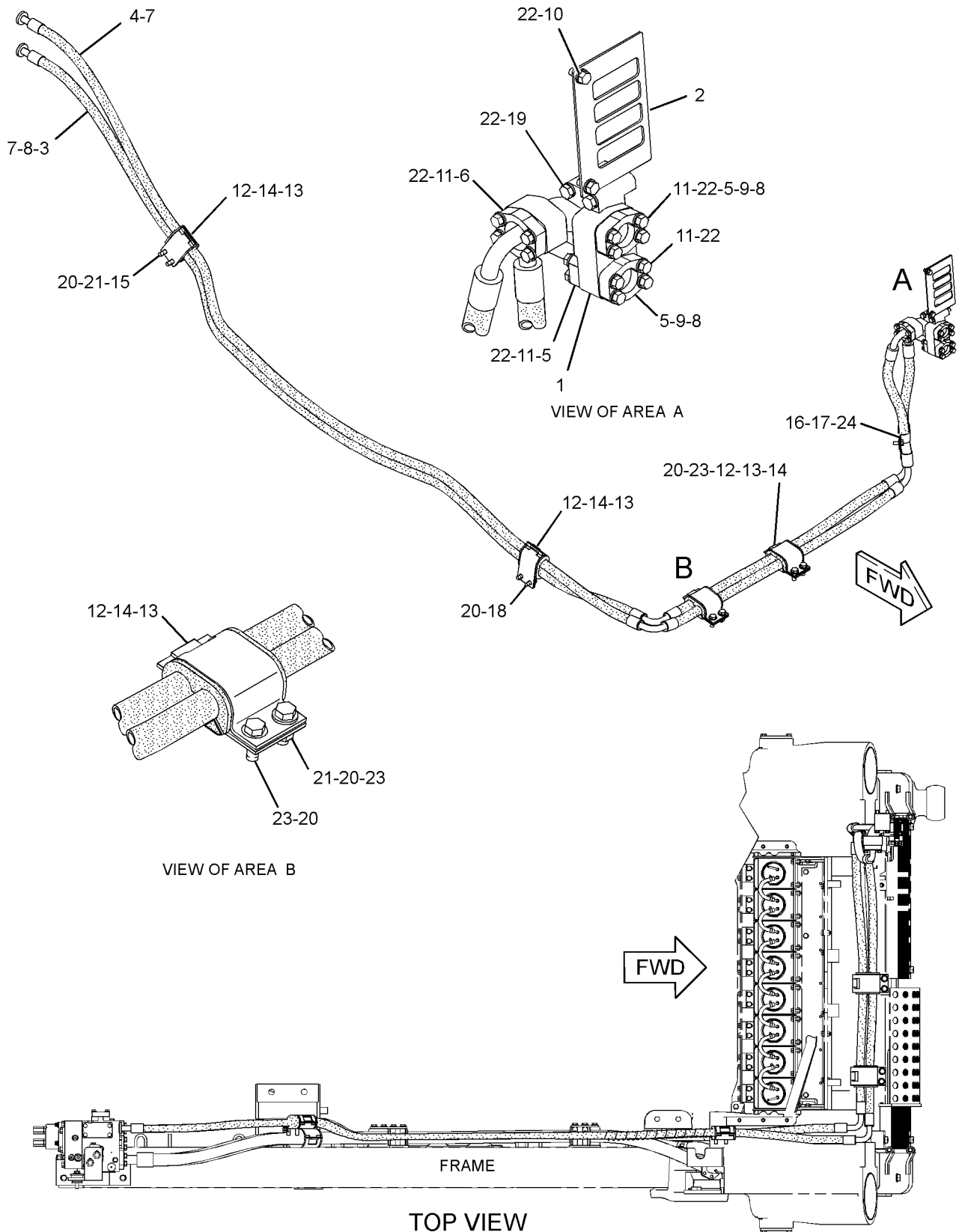
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

# HYDRAULIC SYSTEM

213-0002 LINES GP-TILT CYLINDER (contd.)

i02470111



GRAPHIC #1

<END>

g01264482

# HYDRAULIC SYSTEM

## 216-2548 LINES GP-TILT CYLINDER-DUAL

S/N: RJG1-528

PART OF 216-2547 CONTROL AR-DUAL TILT  
AN ATTACHMENT

SMCS-5057, 5104

i02467812

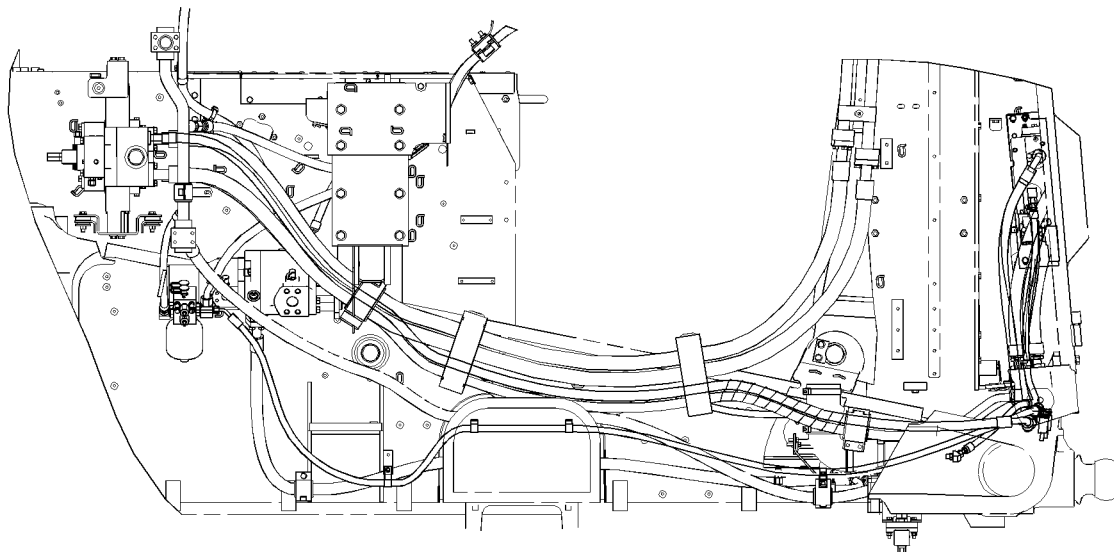
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-7111     | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 2      | 1           | 8E-7112     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      | 3      | 1           | 9V-0999     | 2   | SPACER (13.8X30X50-MM THK)         |   |   |   |   |                   |          |
|      | 4      | 1           | 203-2789    | 1   | BRACKET AS                         |   |   |   |   |                   |          |
| I    | 5      | 1           | 226-2406    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 6      | 1           | 230-9556    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 7      | 1           | 236-6646    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 8      | 1           | 148-8321    | 1   | CONNECTOR AS                       |   |   |   |   |                   |          |
|      |        | 1           | 8C-0564     | 1   | CONNECTOR                          |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 9      | 1           | 148-8353    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 1           | 6V-9001     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 10     | 1           | 150-3065    | 1   | ADAPTER AS                         |   |   |   |   |                   |          |
|      |        | 1           | 6V-0484     | 1   | ADAPTER-O-RING                     |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 11     | 1           | 153-6249    | 1   | CONNECTOR AS                       |   |   |   |   |                   |          |
|      |        | 1           | 8T-8887     | 1   | CONNECTOR                          |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 12     | 1           | 174-3181    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 1           | 8T-7521     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8398     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 13     | 1           | 1S-0994     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 14     | 1           | 1S-0996     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 15     | 1           | 4J-0520     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 16     | 1           | 4J-5267     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-7462     | 2   | CLIP (SLOT)                        |   |   |   |   |                   |          |
|      | 18     | 1           | 5P-7463     | 2   | CLIP (TAB)                         |   |   |   |   |                   |          |
|      | 19     | 1           | 6V-0683     | 2   | GROMMET                            |   |   |   |   |                   |          |
|      | 20     | 1           | 7S-1912     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 21     | 1           | 8S-0948     | 3   | CLIP                               |   |   |   |   |                   |          |
|      | 22     | 1           | 8T-4121     | 7   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 23     | 1           | 8T-4133     | 1   | NUT (M10X1.5-THD)                  |   |   |   |   |                   |          |
| M    | 24     | 1           | 8T-4136     | 1   | BOLT (M10X1.5X25-MM)               |   |   |   |   |                   |          |
| M    | 25     | 1           | 8T-4137     | 4   | BOLT (M10X1.5X20-MM)               |   |   |   |   |                   |          |
| M    | 26     | 1           | 8T-4176     | 2   | BOLT (M12X1.75X90-MM)              |   |   |   |   |                   |          |
| M    | 27     | 1           | 8T-4195     | 1   | BOLT (M10X1.5X30-MM)               |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-4223     | 2   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 29     | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 30     | 1           | 8T-5360     | 3   | WASHER (12X22.5X2.5-MM THK)        |   |   |   |   |                   |          |
|      | 31     | 1           | 8T-9379     | 4   | BOLT (3/8-16X4.25-IN)              |   |   |   |   |                   |          |
|      | 32     | 1           | 8T-9380     | 3   | BOLT (7/16-14X1-IN)                |   |   |   |   |                   |          |
| M    | 33     | 1           | 9X-8281     | 1   | STUD-TAPERLOCK (M10X1.5X45-MM)     |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

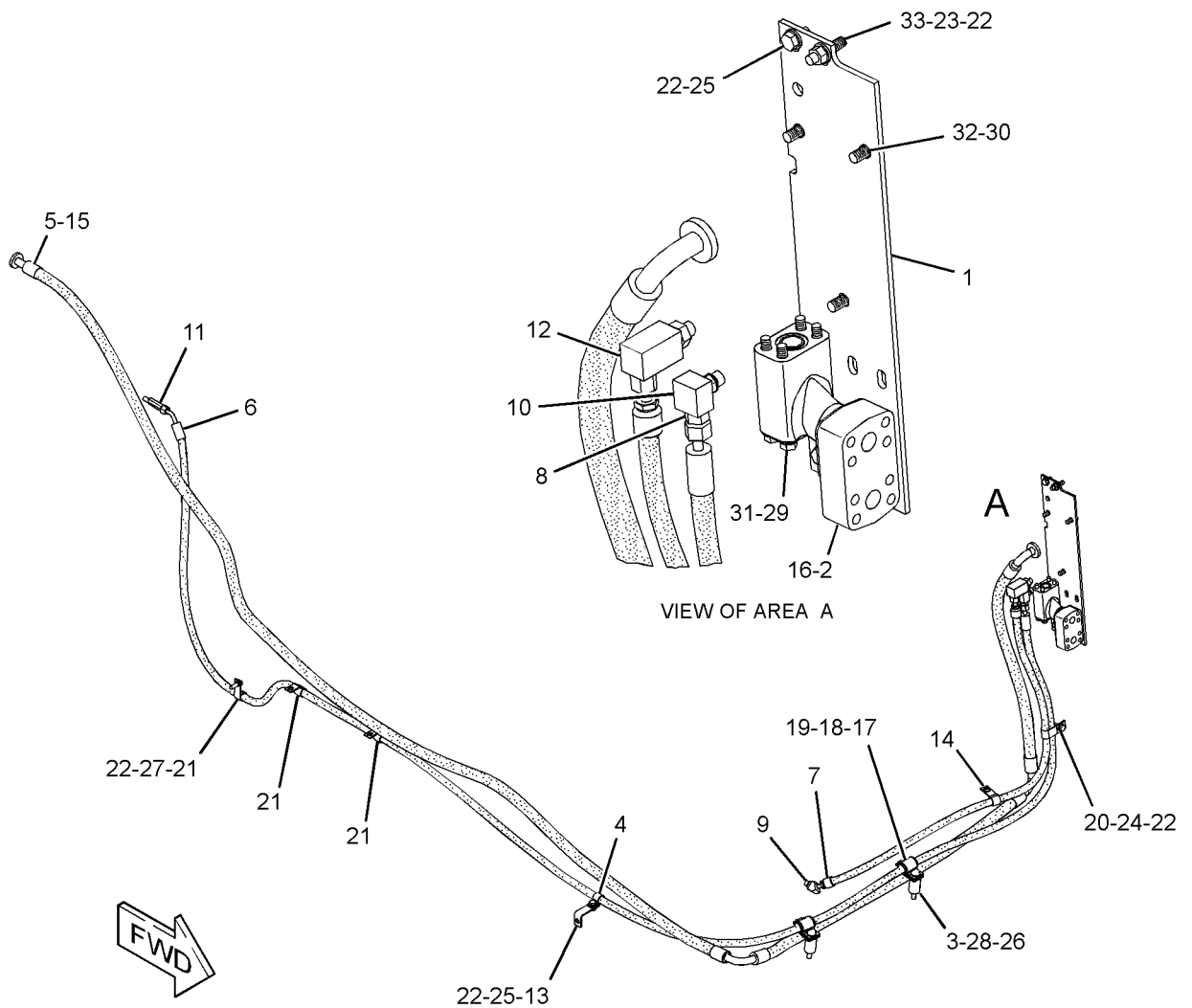
# HYDRAULIC SYSTEM

216-2548 LINES GP-TILT CYLINDER (contd.)

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RIGHT SIDE VIEW



VIEW OF AREA A

GRAPHIC #1

<END>

g01231067

# HYDRAULIC SYSTEM

## 231-7573 LINES GP-TILT CYLINDER-SINGLE

S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP

PART OF 227-9988, 244-1952, 244-1953, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL,  
216-2238, 227-9991, 244-1958, 244-2101 BULLDOZER AR-UNIVERSAL

AN ATTACHMENT

SMCS-5057, 5104

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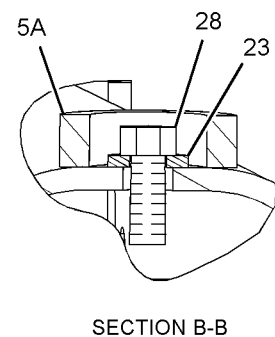
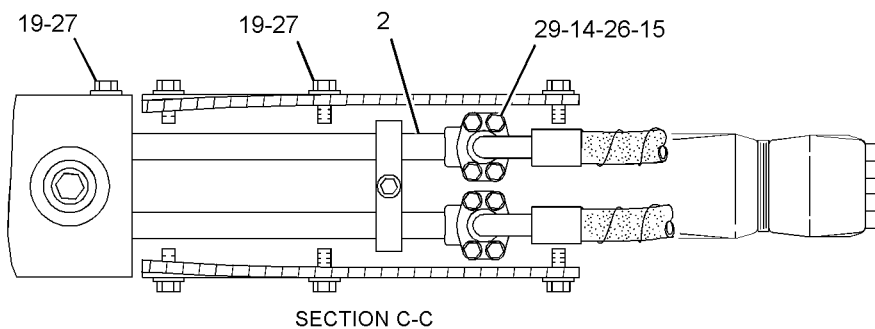
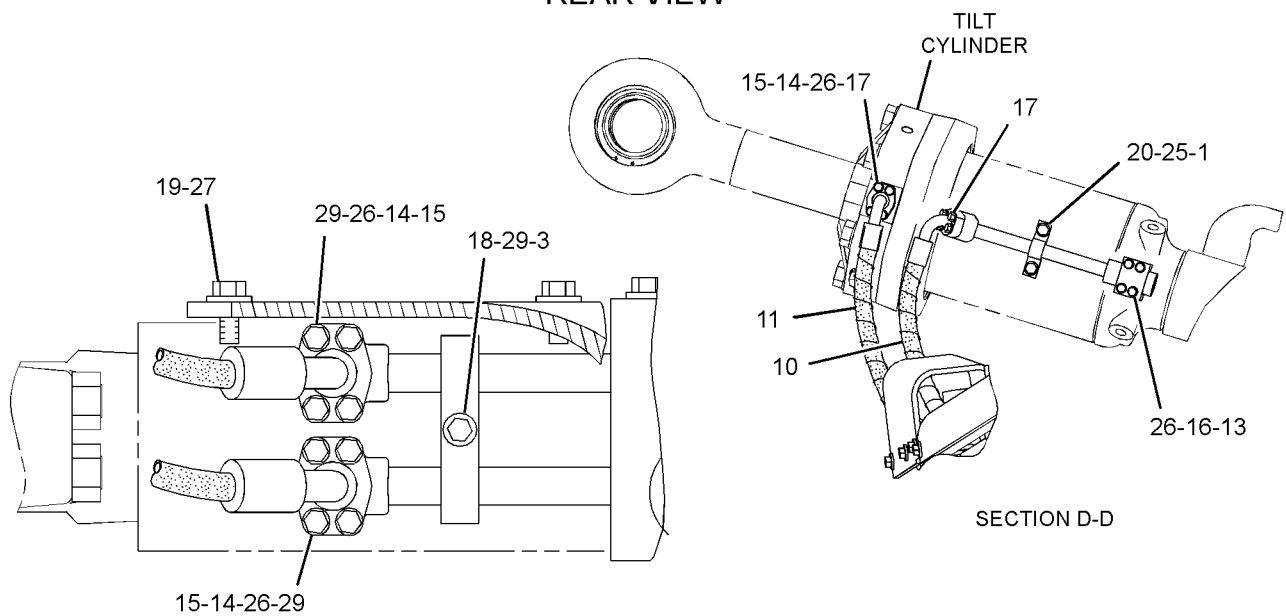
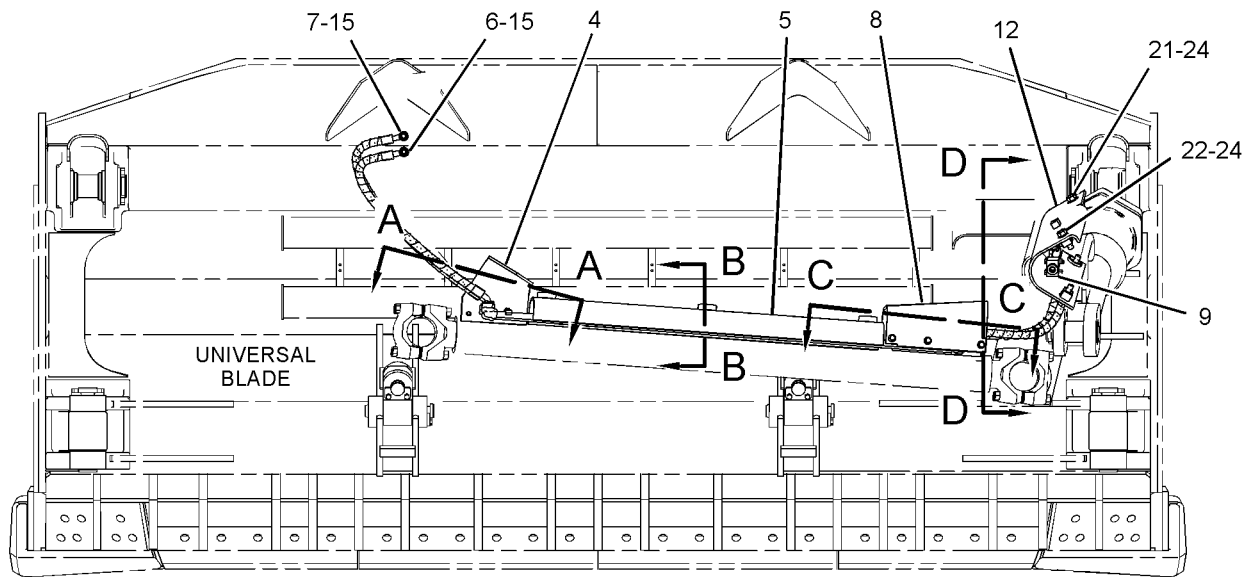
| NOTE                                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|-----------------------------------------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|                                         |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                         | 1      | 1           | 8J-3146     | 1   | CLAMP                              |   |   |   |   |                   |          |
|                                         | 2      | 1           | 9U-9488     | 2   | TUBE AS                            |   |   |   |   |                   |          |
|                                         | 3      | 1           | 9W-2877     | 4   | CLAMP                              |   |   |   |   |                   |          |
|                                         | 4      | 1           | 9W-2896     | 1   | GUARD                              |   |   |   |   |                   |          |
|                                         | 5      | 1           | 110-4727    | 1   | GUARD AS                           |   |   |   |   |                   |          |
|                                         | 5A     | 1           | 8L-5771     | 3   | SPACER (2X3X0.88-IN THK)           |   |   |   |   |                   |          |
| I                                       | 6      | 1           | 124-3346    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I                                       | 7      | 1           | 124-3347    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|                                         | 8      | 1           | 146-3672    | 1   | GUARD                              |   |   |   |   |                   |          |
|                                         | 9      | 1           | 234-2267    | 1   | TUBE AS                            |   |   |   |   |                   |          |
| I                                       | 10     | 1           | 234-2268    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I                                       | 11     | 1           | 234-6712    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|                                         | 12     | 1           | 235-2036    | 1   | GUARD AS (RH)                      |   |   |   |   |                   |          |
|                                         |        | 1           | 6M-6078     | 1   | LUG                                |   |   |   |   |                   |          |
|                                         | 13     | 1           | 1P-3703     | 1   | SEAL-RECTANGULAR                   |   |   |   |   |                   |          |
|                                         | 14     | 1           | 1P-4576     | 12  | FLANGE-HALF                        |   |   |   |   |                   |          |
|                                         | 15     | 1           | 4J-5267     | 8   | SEAL-O-RING                        |   |   |   |   |                   |          |
|                                         | 16     | 1           | 4L-6459     | 4   | BOLT (3/8-16X2.5-IN)               |   |   |   |   |                   |          |
|                                         | 17     | 1           | 4L-9337     | 8   | BOLT (3/8-16X1.5-IN)               |   |   |   |   |                   |          |
|                                         | 18     | 1           | 5P-1075     | 4   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
|                                         | 19     | 1           | 5P-1076     | 10  | WASHER-HARD (13.5X30X4-MM THK)     |   |   |   |   |                   |          |
|                                         | 20     | 1           | 5P-2228     | 2   | BOLT (1/2-13X1-IN)                 |   |   |   |   |                   |          |
|                                         | 21     | 1           | 7X-0381     | 2   | BOLT (7/8-9X2-IN)                  |   |   |   |   |                   |          |
|                                         | 22     | 1           | 7X-0383     | 2   | BOLT (7/8-9X2.75-IN)               |   |   |   |   |                   |          |
|                                         | 23     | 1           | 7X-0515     | 3   | WASHER-HARD (17X35X5-MM THK)       |   |   |   |   |                   |          |
|                                         | 24     | 1           | 8C-6913     | 4   | WASHER-HARD (24X41.5X4-MM THK)     |   |   |   |   |                   |          |
|                                         | 25     | 1           | 8T-4223     | 2   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|                                         | 26     | 1           | 8T-4896     | 28  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|                                         | 27     | 1           | 8T-8917     | 10  | BOLT (1/2-13X1.25-IN)              |   |   |   |   |                   |          |
|                                         | 28     | 1           | 8T-9393     | 3   | BOLT (5/8-11X1.5-IN)               |   |   |   |   |                   |          |
|                                         | 29     | 1           | 9B-7237     | 20  | BOLT (3/8-16X1.25-IN)              |   |   |   |   |                   |          |
| I-REFER TO HYDRAULIC INFORMATION SYSTEM |        |             |             |     |                                    |   |   |   |   |                   |          |



# HYDRAULIC SYSTEM

231-7573 LINES GP-TILT CYLINDER (contd.)

i02628651



GRAPHIC #1

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g01321667

# HYDRAULIC SYSTEM

## 231-7574 LINES GP-TILT CYLINDER-DUAL

S/N: RJG1-1581

PART OF 231-7575 CYLINDER AR-DUAL TILT  
AN ATTACHMENT

SMCS-5057, 5104

i02631133

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 2           | 1J-7468     | 6   | CLAMP                              |   |   |   |   |                   |          |
|      | 2      | 2           | 8J-3146     | 2   | CLAMP                              |   |   |   |   |                   |          |
|      | 3      | 1           | 9U-9487     | 2   | TUBE AS                            |   |   |   |   |                   |          |
|      | 4      | 1           | 9U-9488     | 2   | TUBE AS                            |   |   |   |   |                   |          |
|      | 5      | 1           | 9W-2877     | 2   | CLAMP                              |   |   |   |   |                   |          |
|      | 6      | 1           | 9W-2881     | 2   | TUBE AS                            |   |   |   |   |                   |          |
|      | 7      | 1           | 9W-2883     | 2   | TUBE AS                            |   |   |   |   |                   |          |
|      | 8      | 1           | 9W-2896     | 1   | GUARD                              |   |   |   |   |                   |          |
|      | 9      | 2           | 110-4727    | 1   | GUARD AS                           |   |   |   |   |                   |          |
|      |        | 2           | 8L-5771     | 3   | SPACER (2X3X0.88-IN THK)           |   |   |   |   |                   |          |
| I    | 10     | 1           | 124-3346    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 11     | 1           | 124-3347    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 12     | 1           | 134-5418    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 13     | 1           | 134-5419    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 14     | 2           | 146-3672    | 1   | GUARD                              |   |   |   |   |                   |          |
| I    | 15     | 1           | 175-0289    | 2   | HOSE AS                            |   |   |   |   |                   |          |
|      | 16     | 2           | 234-2267    | 2   | TUBE AS                            |   |   |   |   |                   |          |
| I    | 17     | 2           | 234-2268    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 18     | 1           | 234-6173    | 1   | GUARD AS (RH)                      |   |   |   |   |                   |          |
|      | 19     | 1           | 234-6176    | 1   | GUARD AS (LH)                      |   |   |   |   |                   |          |
| I    | 20     | 2           | 234-6712    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 21     | 1           | 234-6714    | 2   | HOSE AS                            |   |   |   |   |                   |          |
|      | 22     | 1, 2        | 1P-3703     | 4   | SEAL-RECTANGULAR                   |   |   |   |   |                   |          |
|      | 23     | 2           | 1P-4576     | 24  | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 24     | 1           | 1P-4577     | 8   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 25     | 1           | 1P-5760     | 4   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 26     | 1           | 268-8310    | 8   | WASHER-HARD (24X50.8X4-MM THK)     |   |   |   |   |                   |          |
|      | 27     | 1           | 4J-0520     | 4   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 28     | 1, 2        | 4J-5267     | 16  | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 29     | 2           | 4L-6459     | 8   | BOLT (3/8-16X2.5-IN)               |   |   |   |   |                   |          |
|      | 30     | 2           | 4L-9337     | 16  | BOLT (3/8-16X1.5-IN)               |   |   |   |   |                   |          |
|      | 31     | 2           | 4T-3981     | 6   | CLIP                               |   |   |   |   |                   |          |
|      | 32     | 1           | 5P-1075     | 2   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 33     | 1, 2        | 5P-1076     | 10  | WASHER-HARD (13.5X30X4-MM THK)     |   |   |   |   |                   |          |
|      | 34     | 2           | 5P-2228     | 4   | BOLT (1/2-13X1-IN)                 |   |   |   |   |                   |          |
|      | 35     | 2           | 5S-7379     | 12  | BOLT (3/8-16X0.875-IN)             |   |   |   |   |                   |          |
|      | 36     | 2           | 5S-7383     | 6   | BOLT (3/8-16X1.75-IN)              |   |   |   |   |                   |          |
|      | 37     | 1           | 7X-0288     | 8   | BOLT (3/8-16X1.625-IN)             |   |   |   |   |                   |          |
|      | 38     | 1           | 7X-0381     | 4   | BOLT (7/8-9X2-IN)                  |   |   |   |   |                   |          |
|      | 39     | 1           | 7X-0383     | 4   | BOLT (7/8-9X2.75-IN)               |   |   |   |   |                   |          |
|      | 40     | 2           | 7X-0515     | 3   | WASHER-HARD (17X35X5-MM THK)       |   |   |   |   |                   |          |
|      | 41     | 2           | 8T-2561     | 6   | WASHER-HARD (10.5X28.5X5-MM THK)   |   |   |   |   |                   |          |
|      | 42     | 2           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 43     | 1, 2        | 8T-4896     | 92  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 44     | 1, 2        | 8T-8917     | 10  | BOLT (1/2-13X1.25-IN)              |   |   |   |   |                   |          |
|      | 45     | 2           | 8T-9393     | 3   | BOLT (5/8-11X1.5-IN)               |   |   |   |   |                   |          |
|      | 46     | 1, 2        | 9B-7237     | 50  | BOLT (3/8-16X1.25-IN)              |   |   |   |   |                   |          |

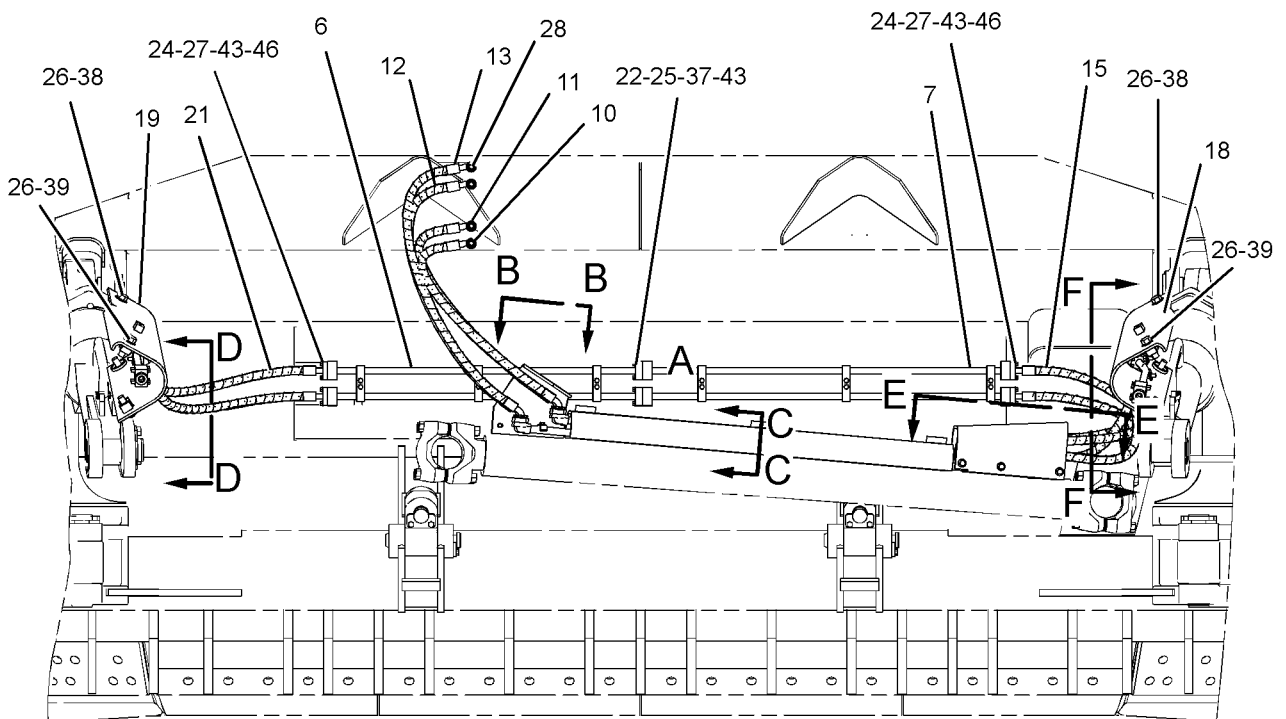
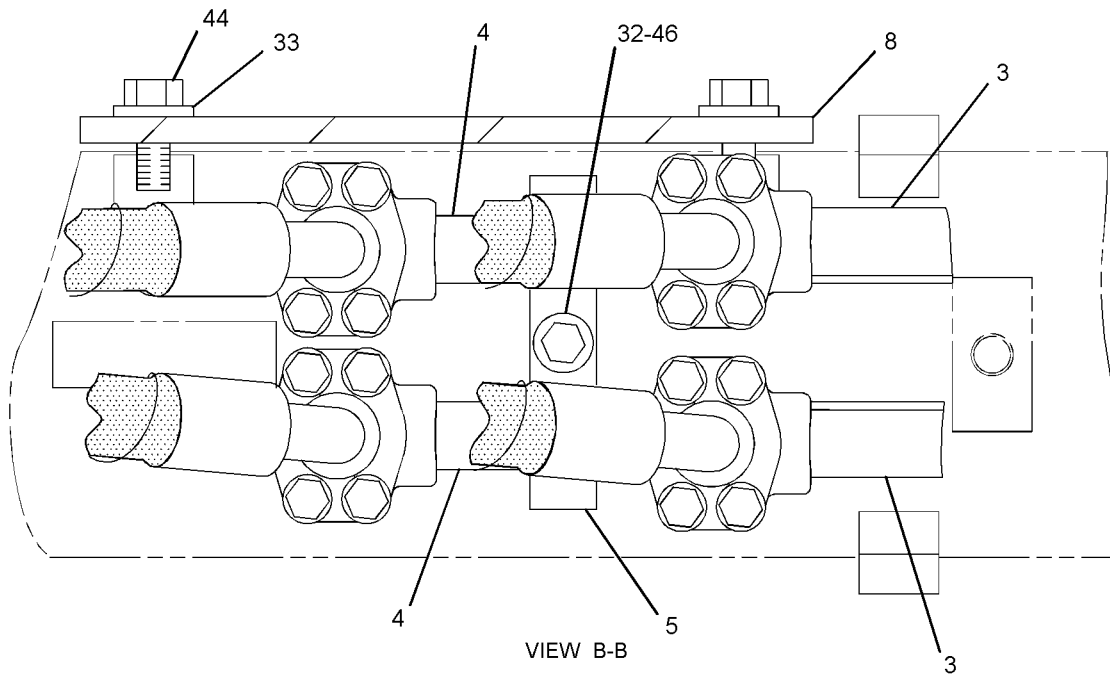
I-REFER TO HYDRAULIC INFORMATION SYSTEM

# HYDRAULIC SYSTEM

231-7574 LINES GP-TILT CYLINDER (contd.)

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REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS



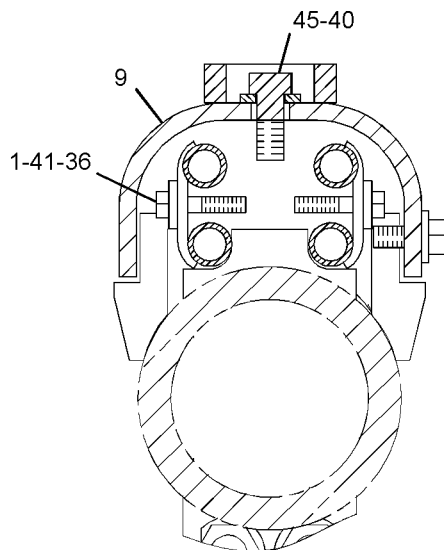
GRAPHIC #1

g01319613

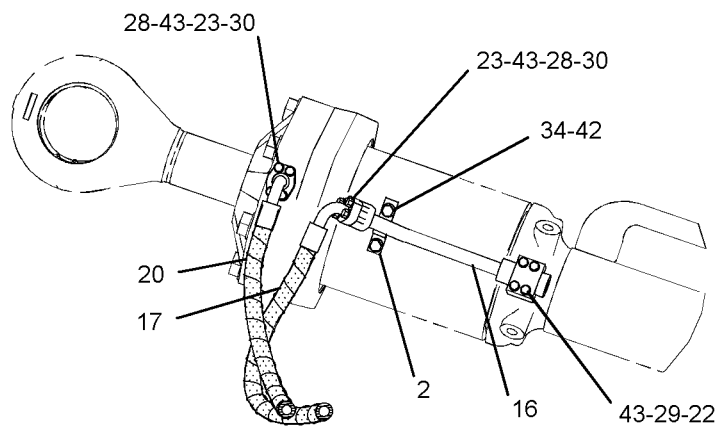
# HYDRAULIC SYSTEM

231-7574 LINES GP-TILT CYLINDER (contd.)

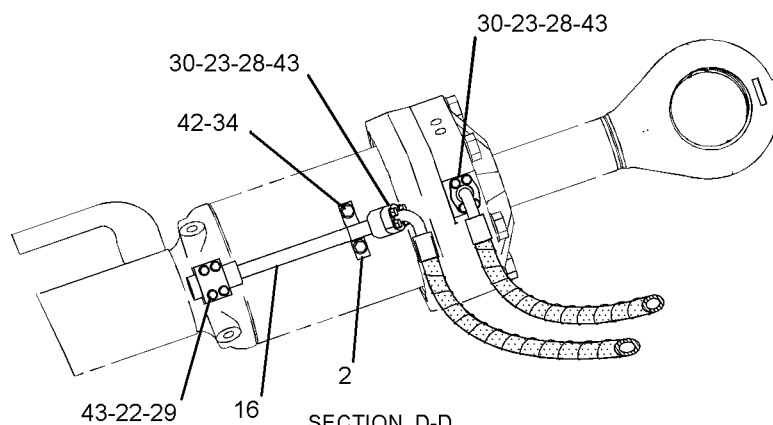
i02631133



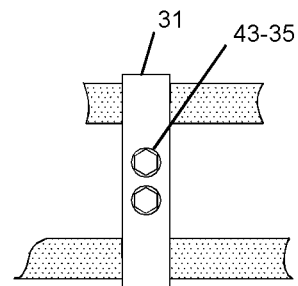
SECTION C-C



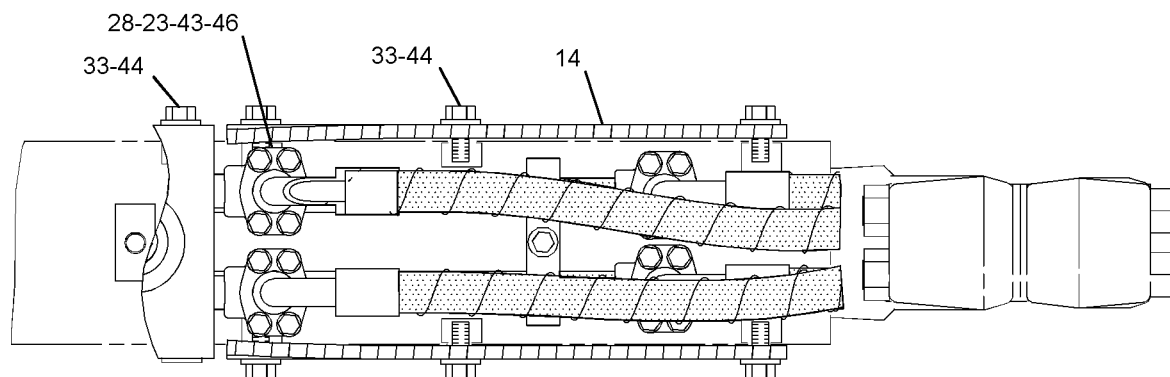
SECTION F-F



SECTION D-D



VIEW OF AREA A



SECTION E-E

GRAPHIC #2

<END>

g01319684

# HYDRAULIC SYSTEM

## 269-8385 LINES GP-TILT CYLINDER-DUAL

S/N: RJG529-UP

PART OF 269-8384 CONTROL AR-DUAL TILT  
AN ATTACHMENT

SMCS-5057, 5104

i02465651

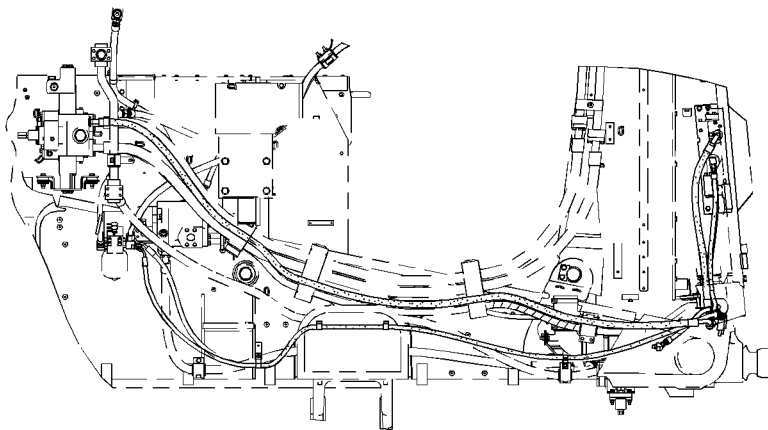
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-7111     | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 2      | 1           | 8E-7112     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      | 3      | 1           | 9V-0999     | 2   | SPACER (13.8X30X50-MM THK)         |   |   |   |   |                   |          |
|      | 4      | 1           | 203-2789    | 1   | BRACKET AS                         |   |   |   |   |                   |          |
| I    | 5      | 1           | 226-2406    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 6      | 1           | 236-6646    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 7      | 1           | 273-2821    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 8      | 1           | 148-8321    | 1   | CONNECTOR AS                       |   |   |   |   |                   |          |
|      |        | 1           | 8C-0564     | 1   | CONNECTOR                          |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 9      | 1           | 148-8353    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 1           | 6V-9001     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 10     | 1           | 148-8363    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 1           | 6V-9876     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8397     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 11     | 1           | 150-3065    | 1   | ADAPTER AS                         |   |   |   |   |                   |          |
|      |        | 1           | 6V-0484     | 1   | ADAPTER-O-RING                     |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 12     | 1           | 174-3181    | 1   | ELBOW AS                           |   |   |   |   |                   |          |
|      |        | 1           | 8T-7521     | 1   | ELBOW                              |   |   |   |   |                   |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8398     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 13     | 1           | 1S-0994     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 14     | 1           | 1S-0996     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 15     | 1           | 4J-0520     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 16     | 1           | 4J-5267     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-7462     | 2   | CLIP (SLOT)                        |   |   |   |   |                   |          |
|      | 18     | 1           | 5P-7463     | 2   | CLIP (TAB)                         |   |   |   |   |                   |          |
|      | 19     | 1           | 6V-0683     | 2   | GROMMET                            |   |   |   |   |                   |          |
|      | 20     | 1           | 7S-1912     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 21     | 1           | 8S-0948     | 3   | CLIP                               |   |   |   |   |                   |          |
|      | 22     | 1           | 8T-4121     | 7   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 23     | 1           | 8T-4133     | 1   | NUT (M10X1.5-THD)                  |   |   |   |   |                   |          |
| M    | 24     | 1           | 8T-4136     | 1   | BOLT (M10X1.5X25-MM)               |   |   |   |   |                   |          |
| M    | 25     | 1           | 8T-4137     | 4   | BOLT (M10X1.5X20-MM)               |   |   |   |   |                   |          |
| M    | 26     | 1           | 8T-4176     | 2   | BOLT (M12X1.75X90-MM)              |   |   |   |   |                   |          |
| M    | 27     | 1           | 8T-4195     | 1   | BOLT (M10X1.5X30-MM)               |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-4223     | 2   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 29     | 1           | 8T-4896     | 4   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 30     | 1           | 8T-5360     | 3   | WASHER (12X22.5X2.5-MM THK)        |   |   |   |   |                   |          |
|      | 31     | 1           | 8T-9379     | 4   | BOLT (3/8-16X4.25-IN)              |   |   |   |   |                   |          |
|      | 32     | 1           | 8T-9380     | 3   | BOLT (7/16-14X1-IN)                |   |   |   |   |                   |          |
| M    | 33     | 1           | 9X-8281     | 1   | STUD-TAPERLOCK (M10X1.5X45-MM)     |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

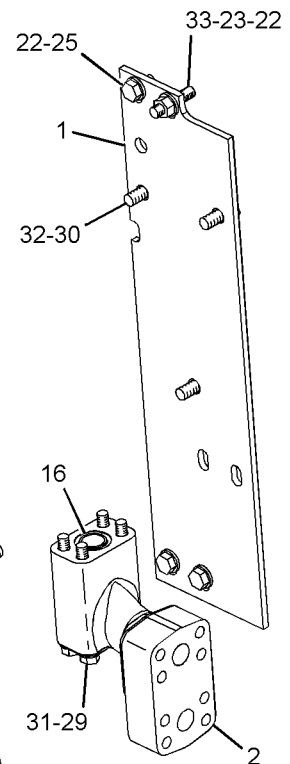
# HYDRAULIC SYSTEM

269-8385 LINES GP-TILT CYLINDER (contd.)

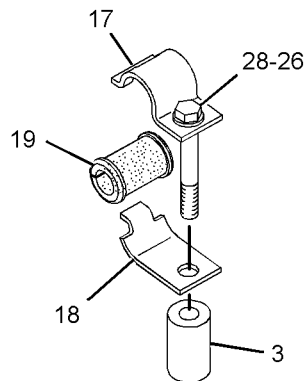
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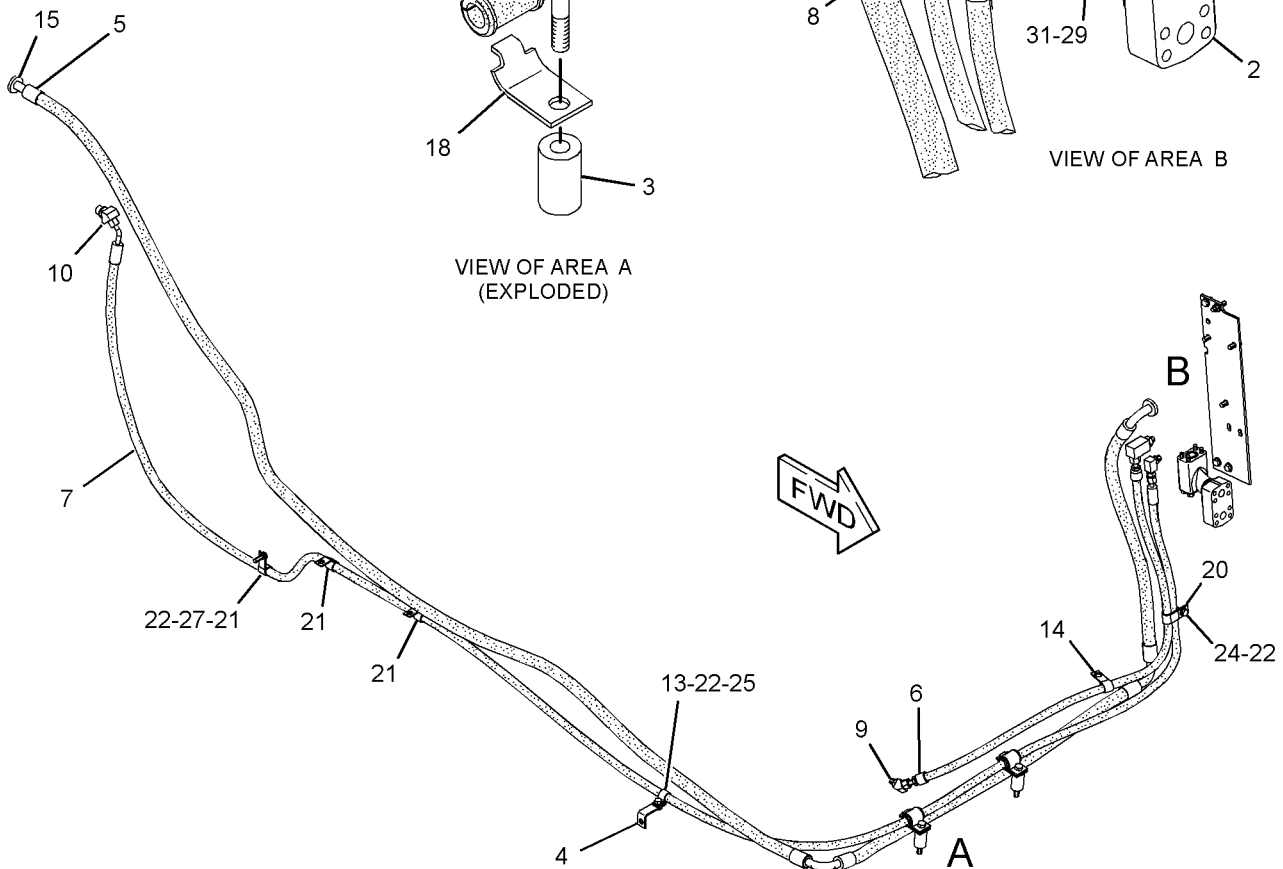
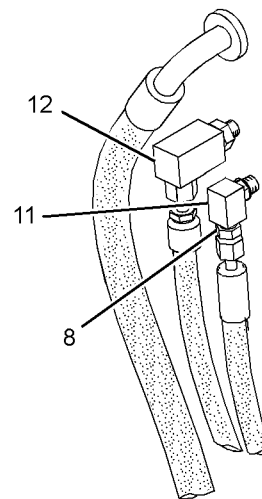
RIGHT SIDE VIEW



VIEW OF AREA B



VIEW OF AREA A  
(EXPLODED)



GRAPHIC #1

<END>

g01231620

# HYDRAULIC SYSTEM

## 314-9586 LINES GP-TILT CYLINDER-SINGLE

S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP

PART OF 227-9988, 244-1952, 244-1953, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL,  
216-2238, 227-9991, 244-1958, 244-2101 BULLDOZER AR-UNIVERSAL

AN ATTACHMENT

SMCS-5057, 5104

i03532558

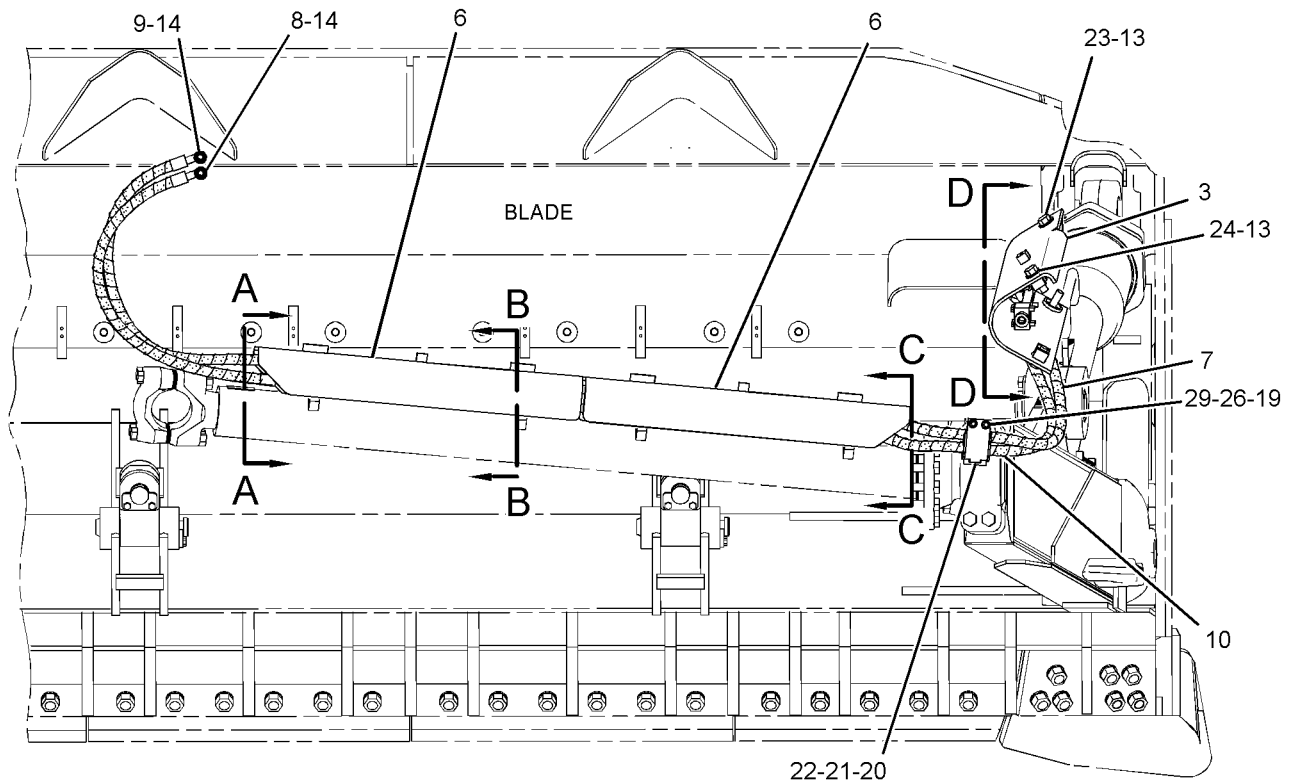
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8J-3146     | 1   | CLAMP                              |   |   |   |   |                   |          |
|      | 2      | 1           | 234-2267    | 1   | TUBE AS                            |   |   |   |   |                   |          |
|      | 3      | 1           | 235-2036    | 1   | GUARD AS (RH)                      |   |   |   |   |                   |          |
|      | 4      | 1           | 300-2568    | 2   | TUBE AS                            |   |   |   |   |                   |          |
|      | 5      | 1           | 300-3106    | 4   | CLAMP                              |   |   |   |   |                   |          |
|      | 6      | 1           | 300-5889    | 2   | GUARD AS                           |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 5K-5962     | 1   | BOSS-THREADED (5/8-11X1-IN)        |   |   |   |   |                   |          |
|      |        | 1           | 8L-5771     | 2   | SPACER (2X3X0.88-IN THK)           |   |   |   |   |                   |          |
| I    | 7      | 1           | 300-5890    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 8      | 1           | 300-5894    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 9      | 1           | 301-4756    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 10     | 1           | 306-5657    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 11     | 1           | 1P-3703     | 1   | SEAL-RECTANGULAR                   |   |   |   |   |                   |          |
|      | 12     | 1           | 1P-4576     | 12  | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 13     | 1           | 268-8310    | 4   | WASHER-HARD (24X50.8X4-MM THK)     |   |   |   |   |                   |          |
|      | 14     | 1           | 4J-5267     | 8   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 15     | 1           | 4L-6459     | 4   | BOLT (3/8-16X2.5-IN)               |   |   |   |   |                   |          |
|      | 16     | 1           | 4L-9337     | 8   | BOLT (3/8-16X1.5-IN)               |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-1075     | 4   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 18     | 1           | 5P-2228     | 2   | BOLT (1/2-13X1-IN)                 |   |   |   |   |                   |          |
|      | 19     | 1           | 6V-8188     | 2   | NUT (1/2-13-THD)                   |   |   |   |   |                   |          |
|      | 20     | 1           | 7G-3832     | 1   | GROMMET                            |   |   |   |   |                   |          |
|      | 21     | 1           | 7G-3833     | 1   | CLIP (TAB)                         |   |   |   |   |                   |          |
|      | 22     | 1           | 7G-3834     | 1   | CLIP (SLOT)                        |   |   |   |   |                   |          |
|      | 23     | 1           | 7X-0381     | 2   | BOLT (7/8-9X2-IN)                  |   |   |   |   |                   |          |
|      | 24     | 1           | 7X-0383     | 2   | BOLT (7/8-9X2.75-IN)               |   |   |   |   |                   |          |
|      | 25     | 1           | 7X-0515     | 4   | WASHER-HARD (17X35X5-MM THK)       |   |   |   |   |                   |          |
|      | 26     | 1           | 8T-4223     | 6   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 27     | 1           | 8T-4896     | 28  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-6871     | 4   | BOLT (5/8-11X2.5-IN)               |   |   |   |   |                   |          |
|      | 29     | 1           | 8T-8917     | 2   | BOLT (1/2-13X1.25-IN)              |   |   |   |   |                   |          |
|      | 30     | 1           | 9B-7237     | 20  | BOLT (3/8-16X1.25-IN)              |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM

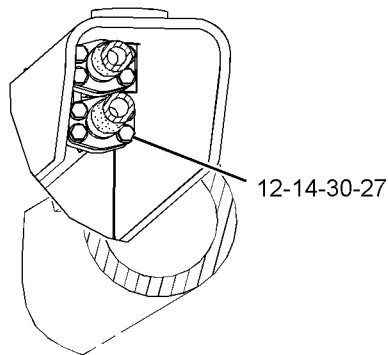
# HYDRAULIC SYSTEM

314-9586 LINES GP-TILT CYLINDER (contd.)

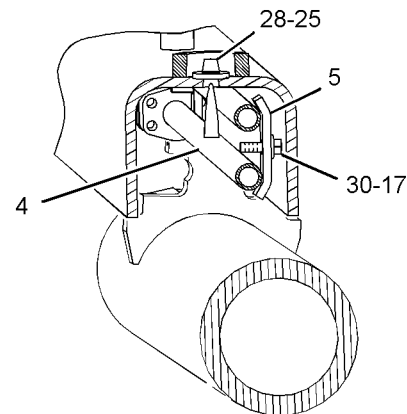
i03532558



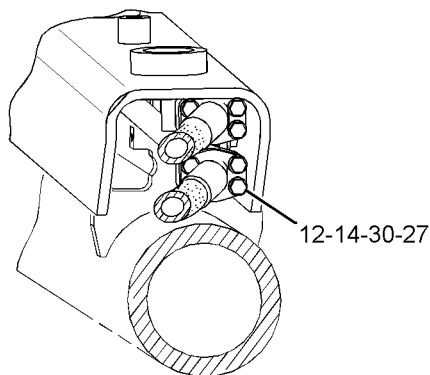
REAR VIEW



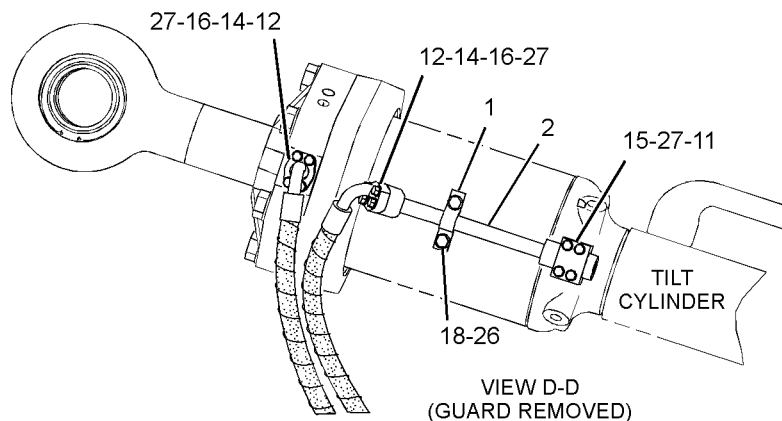
SECTION A-A



SECTION B-B



SECTION C-C



VIEW D-D  
(GUARD REMOVED)

GRAPHIC #1

<END>

g01592508



# HYDRAULIC SYSTEM

## 314-9587 LINES GP-TILT CYLINDER-DUAL

S/N: RJG1582-UP

PART OF 231-7575 CYLINDER AR-DUAL TILT  
AN ATTACHMENT

SMCS-5057, 5104

i03532561

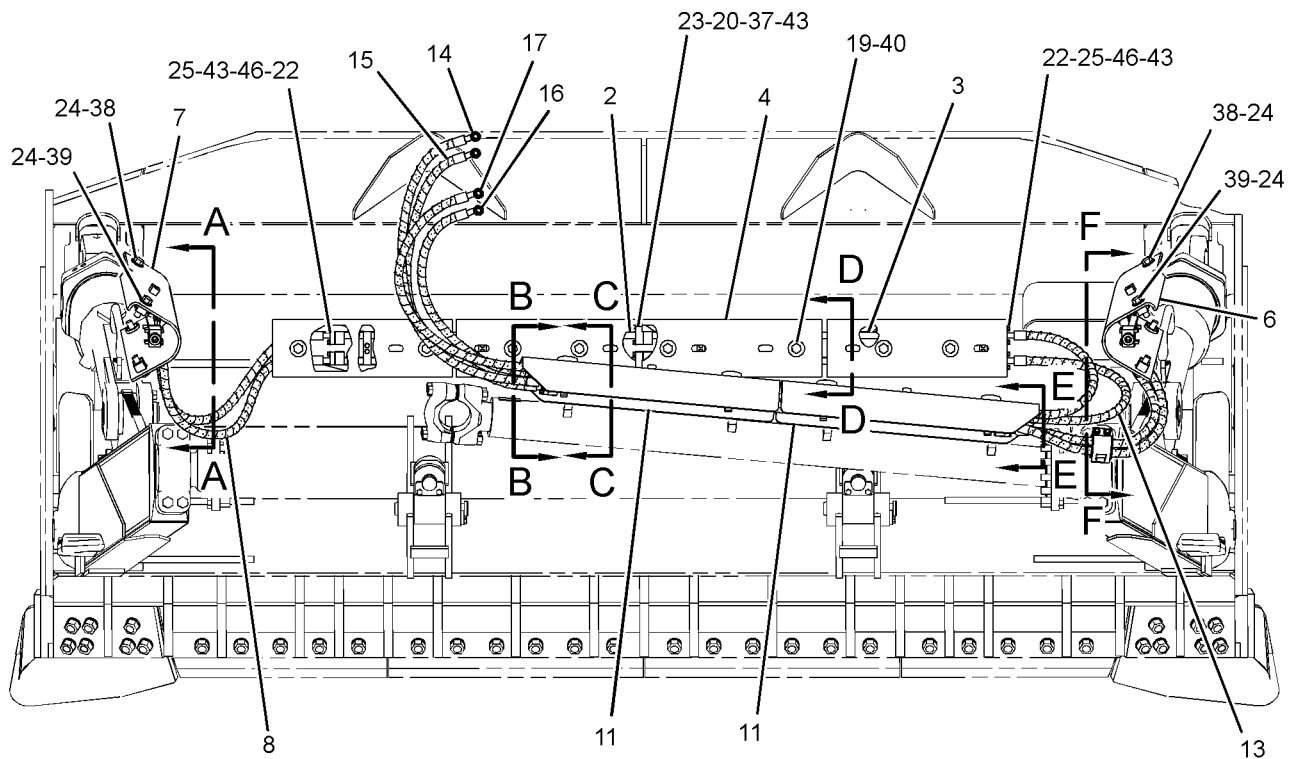
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1, 2        | 8J-3146     | 2   | CLAMP                              |   |   |   |   |                   |          |
|      | 2      | 1           | 9W-2881     | 2   | TUBE AS                            |   |   |   |   |                   |          |
|      | 3      | 1           | 9W-2883     | 2   | TUBE AS                            |   |   |   |   |                   |          |
|      | 4      | 1           | 193-9159    | 4   | GUARD                              |   |   |   |   |                   |          |
|      | 5      | 1, 2        | 234-2267    | 2   | TUBE AS                            |   |   |   |   |                   |          |
|      | 6      | 1           | 234-6173    | 1   | GUARD AS (RH)                      |   |   |   |   |                   |          |
|      | 7      | 1           | 234-6176    | 1   | GUARD AS (LH)                      |   |   |   |   |                   |          |
| I    | 8      | 1           | 234-6714    | 2   | HOSE AS                            |   |   |   |   |                   |          |
|      | 9      | 2           | 300-2568    | 4   | TUBE AS                            |   |   |   |   |                   |          |
|      | 10     | 2           | 300-3106    | 8   | CLAMP                              |   |   |   |   |                   |          |
|      | 11     | 1           | 300-5889    | 2   | GUARD AS                           |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 5K-5962     | 1   | BOSS-THREADED (5/8-11X1-IN)        |   |   |   |   |                   |          |
|      |        | 1           | 8L-5771     | 2   | SPACER (2X3X0.88-IN THK)           |   |   |   |   |                   |          |
| I    | 12     | 2           | 300-5890    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 13     | 1           | 300-5891    | 2   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 14     | 1           | 300-5892    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 15     | 1           | 300-5893    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 16     | 1           | 300-5894    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 17     | 1           | 301-4756    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 18     | 2           | 306-5657    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 19     | 1           | 068-6405    | 8   | WASHER (26X63.5X6-MM THK)          |   |   |   |   |                   |          |
|      | 20     | 1, 2        | 1P-3703     | 4   | SEAL-RECTANGULAR                   |   |   |   |   |                   |          |
|      | 21     | 1, 2        | 1P-4576     | 24  | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 22     | 1           | 1P-4577     | 8   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 23     | 1           | 1P-5760     | 4   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 24     | 1           | 268-8310    | 8   | WASHER-HARD (24X50.8X4-MM THK)     |   |   |   |   |                   |          |
|      | 25     | 1           | 4J-0520     | 4   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 26     | 1, 2        | 4J-5267     | 16  | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 27     | 1, 2        | 4L-6459     | 8   | BOLT (3/8-16X2.5-IN)               |   |   |   |   |                   |          |
|      | 28     | 1, 2        | 4L-9337     | 16  | BOLT (3/8-16X1.5-IN)               |   |   |   |   |                   |          |
|      | 29     | 2           | 4T-3981     | 6   | CLIP                               |   |   |   |   |                   |          |
|      | 30     | 2           | 5P-1075     | 8   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 31     | 1, 2        | 5P-2228     | 4   | BOLT (1/2-13X1-IN)                 |   |   |   |   |                   |          |
|      | 32     | 2           | 5S-7379     | 12  | BOLT (3/8-16X0.875-IN)             |   |   |   |   |                   |          |
|      | 33     | 2           | 6V-8188     | 2   | NUT (1/2-13-THD)                   |   |   |   |   |                   |          |
|      | 34     | 2           | 7G-3832     | 1   | GROMMET                            |   |   |   |   |                   |          |
|      | 35     | 2           | 7G-3833     | 1   | CLIP (TAB)                         |   |   |   |   |                   |          |
|      | 36     | 2           | 7G-3834     | 1   | CLIP (SLOT)                        |   |   |   |   |                   |          |
|      | 37     | 1           | 7X-0288     | 8   | BOLT (3/8-16X1.625-IN)             |   |   |   |   |                   |          |
|      | 38     | 1           | 7X-0381     | 4   | BOLT (7/8-9X2-IN)                  |   |   |   |   |                   |          |
|      | 39     | 1           | 7X-0383     | 4   | BOLT (7/8-9X2.75-IN)               |   |   |   |   |                   |          |
|      | 40     | 1           | 7X-0384     | 8   | BOLT (7/8-9X3-IN)                  |   |   |   |   |                   |          |
|      | 41     | 2           | 7X-0515     | 4   | WASHER-HARD (17X35X5-MM THK)       |   |   |   |   |                   |          |
|      | 42     | 1, 2        | 8T-4223     | 8   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 43     | 1, 2        | 8T-4896     | 92  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 44     | 2           | 8T-6871     | 4   | BOLT (5/8-11X2.5-IN)               |   |   |   |   |                   |          |
|      | 45     | 2           | 8T-8917     | 2   | BOLT (1/2-13X1.25-IN)              |   |   |   |   |                   |          |
|      | 46     | 1, 2        | 9B-7237     | 56  | BOLT (3/8-16X1.25-IN)              |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM

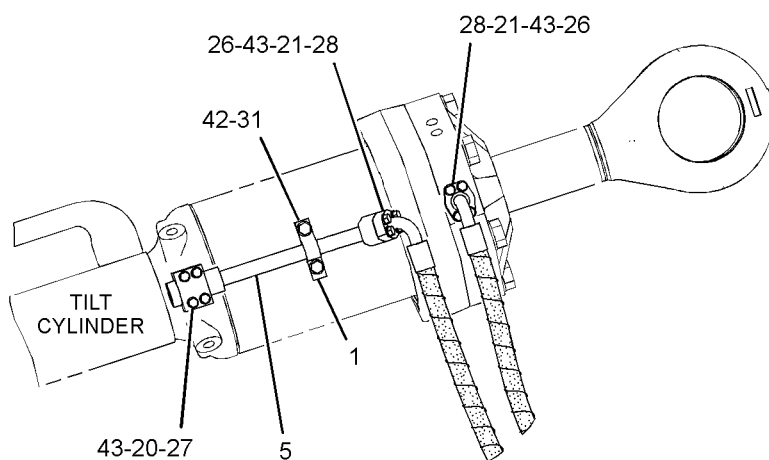
# HYDRAULIC SYSTEM

314-9587 LINES GP-TILT CYLINDER (contd.)

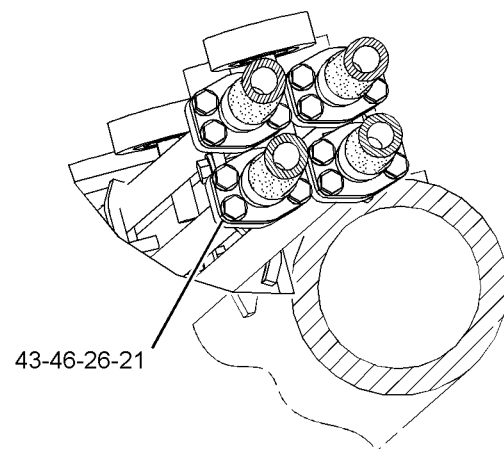
i03532561



REAR VIEW



VIEW A-A  
(GUARD REMOVED)



SECTION B-B  
(GUARD REMOVED)

REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS

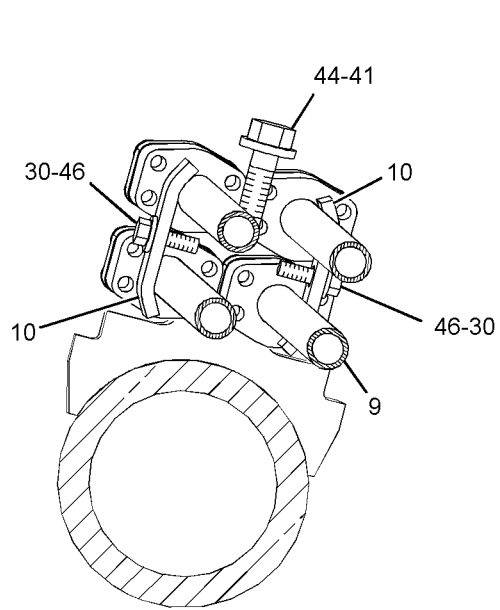
GRAPHIC #1

g01592509

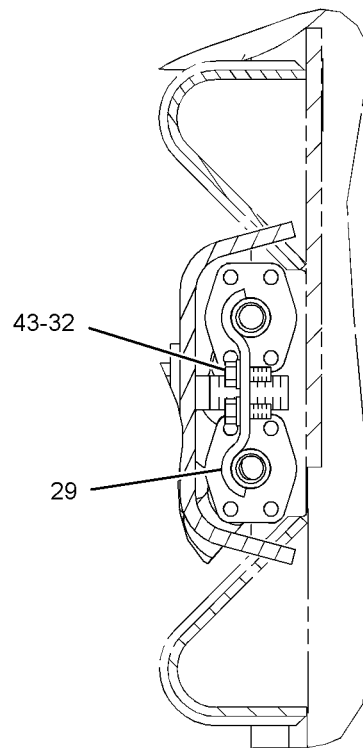
# HYDRAULIC SYSTEM

314-9587 LINES GP-TILT CYLINDER (contd.)

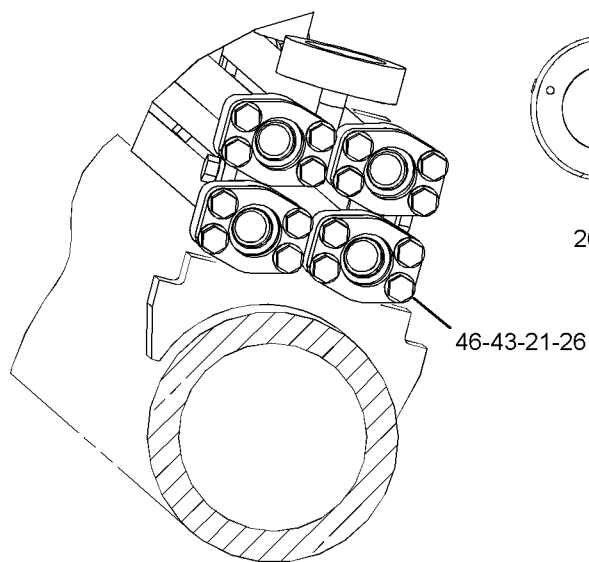
i03532561



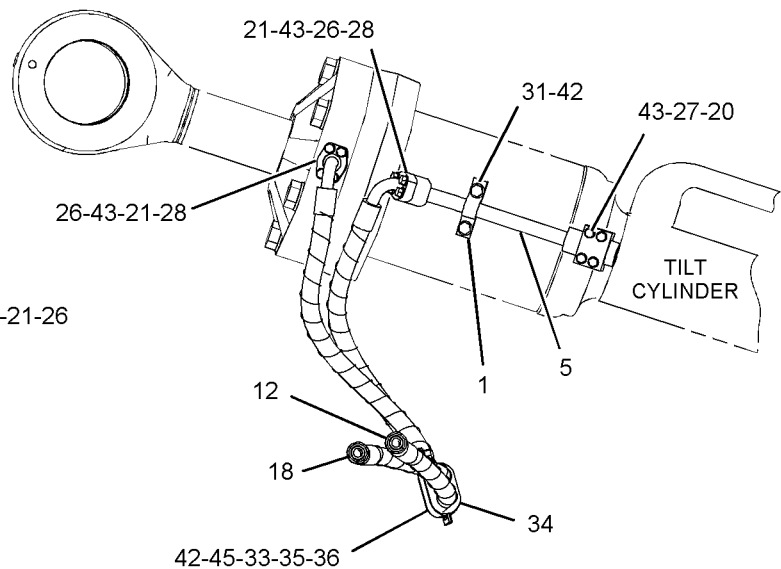
SECTION C-C  
(GUARD REMOVED)



SECTION D-D



SECTION E-E  
(GUARD REMOVED)



VIEW F-F  
(GUARD REMOVED)

GRAPHIC #2

<END>

g01593217

# HYDRAULIC SYSTEM

## 229-1466 MANIFOLD GP-CONTROL-REVERSING FAN

S/N: RJG1-UP

PART OF 220-0550 VALVE & MTG GP-HYDRAULIC FAN  
AN ATTACHMENT

SMCS-5264

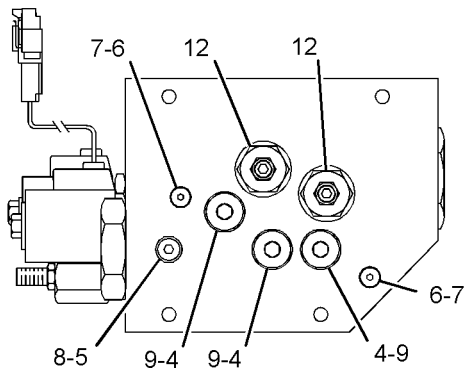
i03537186

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                                | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|--------------------------------------------------------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                              |          |
| Y                       | 1      | 1           | 152-8340    | 1   | VALVE GP-SOLENOID (24-VOLT) (REVERSING FAN)                              | 977      |
| Y                       | 2      | 1           | 203-4157    | 1   | VALVE GP-SOLENOID (24-VOLT)<br>(REVERSING FAN BYPASS)                    | 979      |
|                         | 3      | 1           | 9S-8006     | 1   | PLUG-O-RING                                                              |          |
|                         | 4      | 1           | 9S-8005     | 6   | PLUG-O-RING                                                              |          |
|                         | 5      | 1           | 9S-8002     | 4   | PLUG-O-RING                                                              |          |
|                         | 6      | 1           | 9S-8001     | 8   | PLUG-O-RING                                                              |          |
|                         | 7      | 1           | 4J-7533     | 8   | SEAL-O-RING                                                              |          |
|                         | 8      | 1           | 3J-7354     | 4   | SEAL-O-RING                                                              |          |
|                         | 9      | 1           | 3K-0360     | 6   | SEAL-O-RING                                                              |          |
|                         | 10     | 1           | 2M-9780     | 1   | SEAL-O-RING                                                              |          |
| Y                       | 11     | 1           | 128-2780    | 2   | VALVE GP-CHECK (REVERSING FAN)                                           | 952      |
|                         | 12     | 1           | 235-4101    | 3   | VALVE GP-RELIEF (REVERSING FAN)<br>(EACH INCLUDES)                       |          |
|                         |        | 1           | 133-5545    | 1   | KIT-SEAL (RELIEF VALVE) (REVERSING)<br>(INCLUDES SEALS & BACKUP RINGS)   |          |
|                         | 13     | 1           | 236-6605    | 2   | VALVE GP-DIVERter<br>(EACH INCLUDES)                                     |          |
|                         |        | 1           | 2U-7354     | 1   | KIT-SEAL (DIVERter VALVE) (REVERSING)<br>(INCLUDES SEALS & BACKUP RINGS) |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                                                          |          |

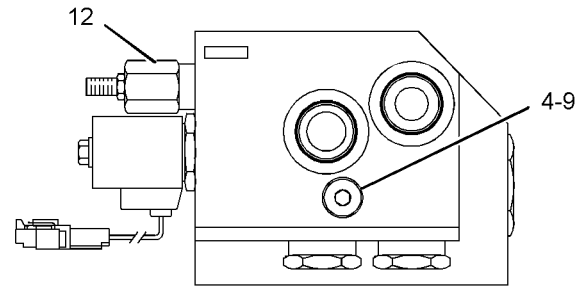
# HYDRAULIC SYSTEM

229-1466 MANIFOLD GP-CONTROL (contd.)

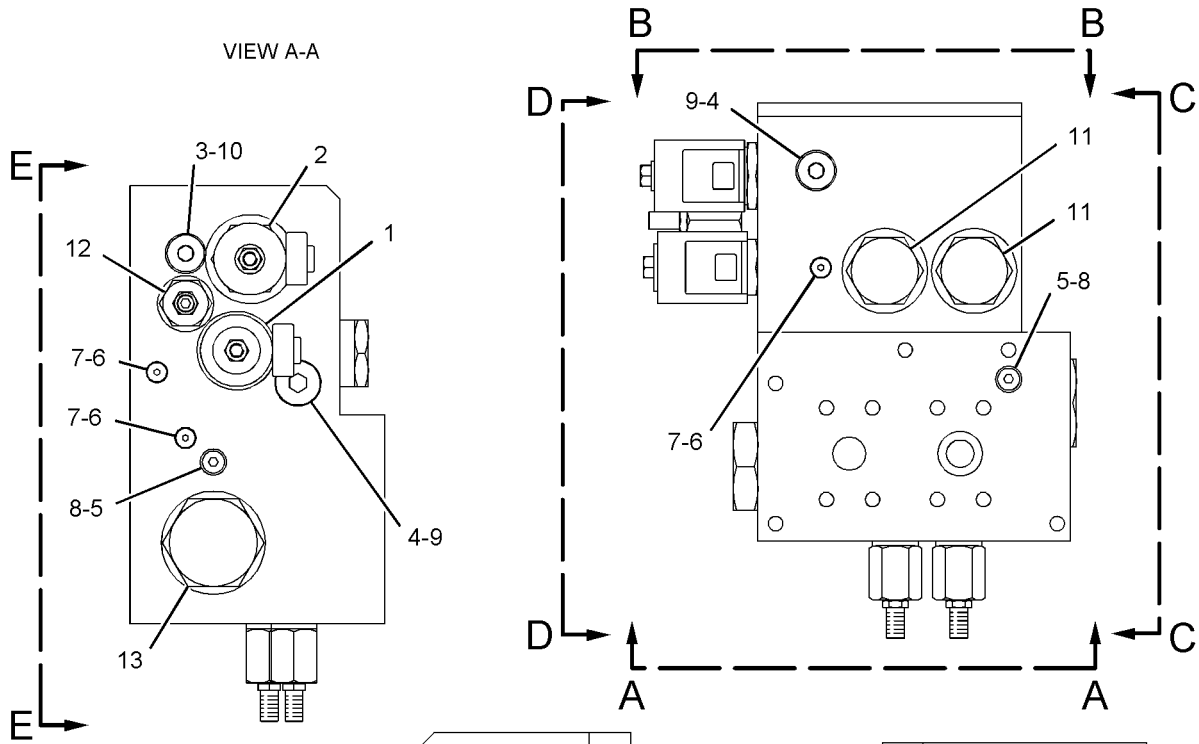
i03537186



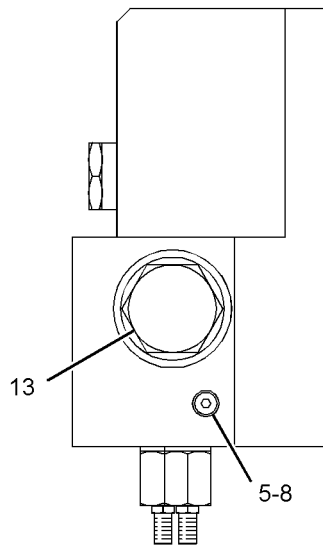
VIEW A-A



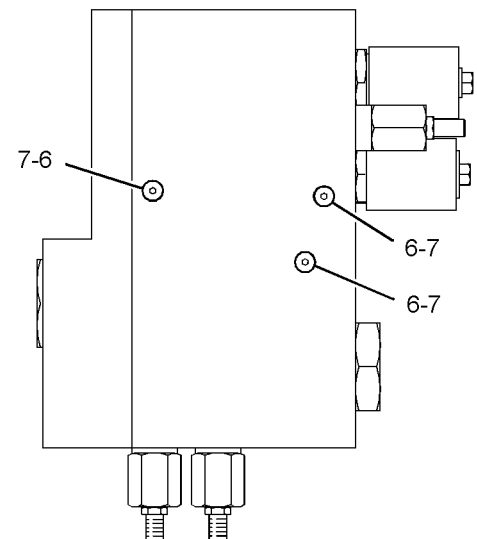
VIEW B-B



VIEW D-D



VIEW C-C



VIEW E-E

GRAPHIC #1

<END>

g01104705

# HYDRAULIC SYSTEM

## 231-6285 MANIFOLD GP-CONTROL-HYDRAULIC FAN MOTOR

S/N: RJG1-528

PART OF 213-0004 LINES GP-MOTOR

SMCS-5264

i03537193

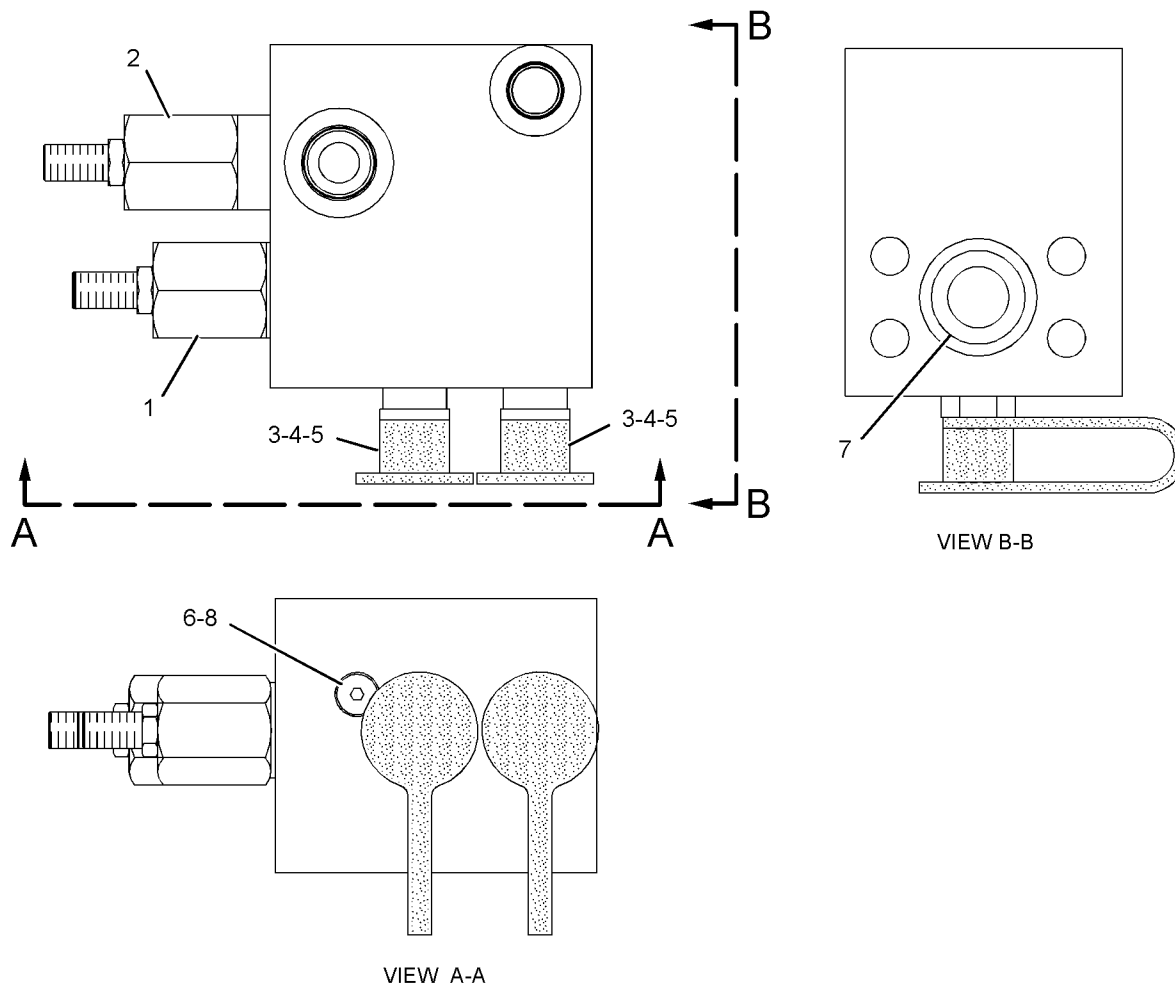
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)     | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------|----------|
|      |        |             |             |     |                                              |          |
| Y    | 1      | 1           | 220-4551    | 1   | VALVE GP-SEQUENCE (HYDRAULIC FAN FLUID FLOW) | 973      |
| H    | 2      | 1           | 179-0124    | 1   | VALVE GP-RELIEF (MANIFOLD PRESSURE)          |          |
| J    |        | 1           | 2M-9780     | 1   | SEAL-O-RING                                  |          |
| J    |        | 1           | 161-6149    | 1   | SEAL-O-RING                                  |          |
| J    |        | 1           | 161-6161    | 2   | RING-BACKUP                                  |          |
|      | 3      | 1           | 6V-3965     | 2   | FITTING (QUICK DISCONNECT)                   |          |
|      | 4      | 1           | 6V-0852     | 2   | CAP-DUST                                     |          |
|      | 5      | 1           | 3J-1907     | 2   | SEAL-O-RING                                  |          |
|      | 6      | 1           | 9S-8001     | 1   | PLUG-O-RING                                  |          |
|      | 7      | 1           | 095-1527    | 1   | SEAL-O-RING                                  |          |
|      | 8      | 1           | 4J-7533     | 1   | SEAL-O-RING                                  |          |

AVAILABLE REPAIR KIT(S):

HJ 133-5545 1 KIT-SEAL (RELIEF VALVE)

(INCLUDES SEAL-O-RINGS AND RING-BACKUP)

H-KIT MARKED H SERVICES PART MARKED H  
J-PARTS MARKED J INCLUDED IN KIT MARKED J  
Y-SEPARATE ILLUSTRATION



g01052138

# HYDRAULIC SYSTEM

## 232-3242 MANIFOLD GP-CONTROL-IMPLEMENT PILOT PRESSURE

S/N: RJG1-UP

PART OF 213-0006 LINES GP-PILOT

TYPE 1

SMCS-5264

i03537197

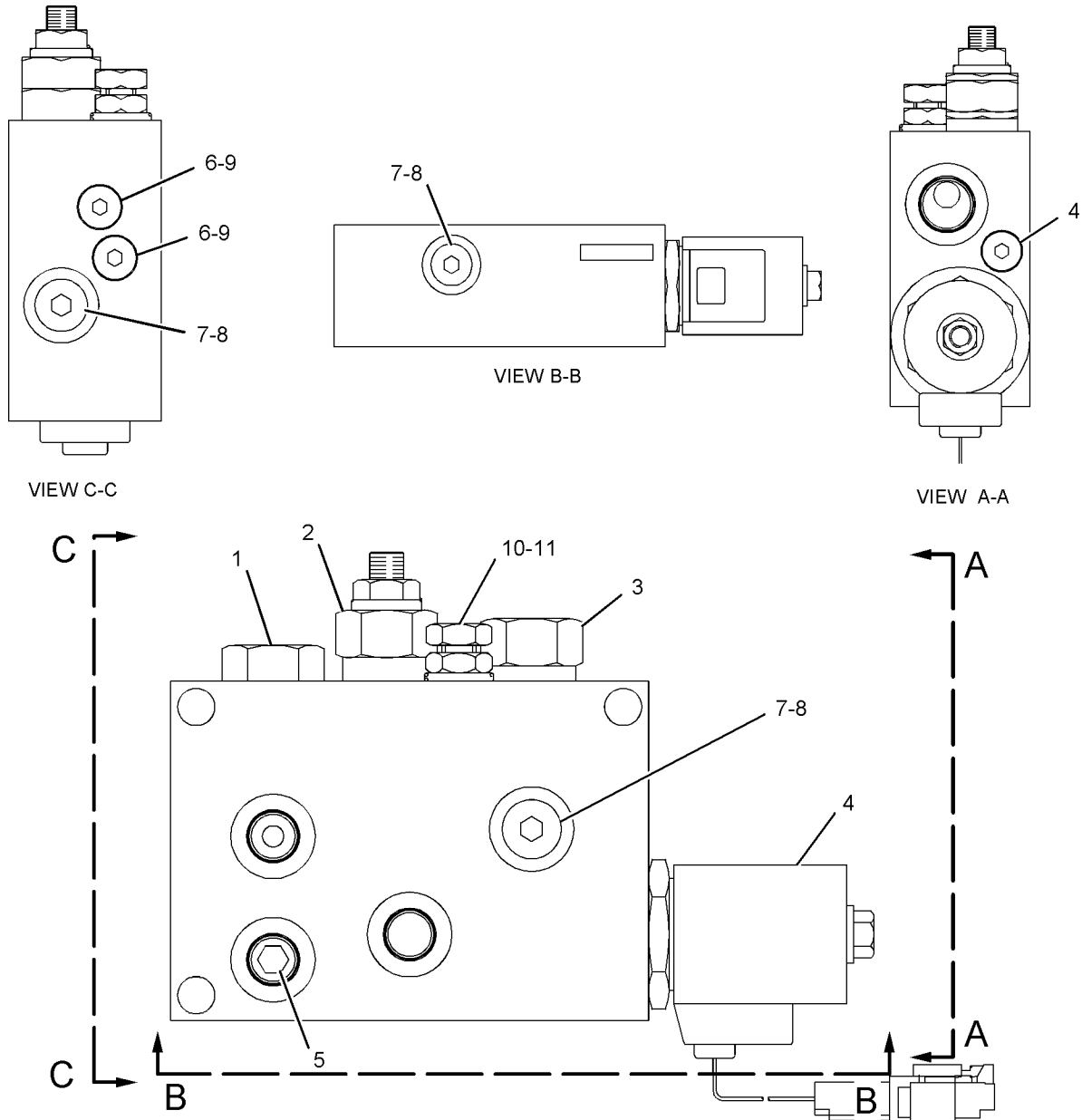
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                      |          |
| Y    | 1      | 1           | 235-5299    | 1   | VALVE GP-DIVERTER (IMPLEMENT PILOT OIL)          | 967      |
| Y    | 2      | 1           | 252-8042    | 1   | VALVE GP-PRESSURE REDUCING (IMPLEMENT PILOT OIL) | 968      |
| Y    | 3      | 1           | 225-8026    | 1   | VALVE GP-RELIEF (IMPLEMENT PILOT OIL)            | 972      |
| Y    | 4      | 1           | 203-4157    | 1   | VALVE GP-SOLENOID (24-VOLT) (HYDRAULIC LOCKOUT)  | 979      |
|      | 5      | 1           | 6E-5066     | 1   | SCREEN (IMPLEMENT PILOT OIL)                     |          |
|      | 6      | 1           | 9S-4182     | 3   | PLUG-O-RING                                      |          |
|      | 7      | 1           | 9S-4191     | 3   | PLUG-O-RING                                      |          |
|      | 8      | 1           | 3J-1907     | 3   | SEAL-O-RING                                      |          |
|      | 9      | 1           | 3J-7354     | 3   | SEAL-O-RING                                      |          |
|      | 10     | 1           | 235-8727    | 1   | BOLT (M10X1.5X55-MM)                             |          |
|      | 11     | 1           | 194-2088    | 1   | NUT-SPECIAL (M10X1.15-THD)                       |          |

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

232-3242 MANIFOLD GP-CONTROL (contd.)

i03537197



GRAPHIC #1

<END>

g01051425



# HYDRAULIC SYSTEM

## 232-3242 MANIFOLD GP-CONTROL-IMPLEMENT PILOT PRESSURE

S/N: RJG1-UP

PART OF 213-0006 LINES GP-PILOT

TYPE 2

SMCS-5264

i03537198

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                      |          |
| Y    | 1      | 1           | 235-5299    | 1   | VALVE GP-DIVERTER (IMPLEMENT PILOT OIL)          | 967      |
| Y    | 2      | 1           | 252-8042    | 1   | VALVE GP-PRESSURE REDUCING (IMPLEMENT PILOT OIL) | 968      |
| Y    | 3      | 1           | 225-8026    | 1   | VALVE GP-RELIEF (IMPLEMENT PILOT OIL)            | 972      |
| CY   | 4      | 1           | 279-6528    | 1   | VALVE GP-SOLENOID (24-VOLT) (HYDRAULIC LOCKOUT)  | 982      |
|      | 5      | 1           | 6E-5066     | 1   | SCREEN (IMPLEMENT PILOT OIL)                     |          |
|      | 6      | 1           | 9S-4182     | 3   | PLUG-O-RING                                      |          |
|      | 7      | 1           | 9S-4191     | 3   | PLUG-O-RING                                      |          |
|      | 8      | 1           | 3J-1907     | 3   | SEAL-O-RING                                      |          |
|      | 9      | 1           | 3J-7354     | 3   | SEAL-O-RING                                      |          |
|      | 10     | 1           | 235-8727    | 1   | BOLT (M10X1.5X55-MM)                             |          |
|      | 11     | 1           | 194-2088    | 1   | NUT-SPECIAL (M10X1.15-THD)                       |          |

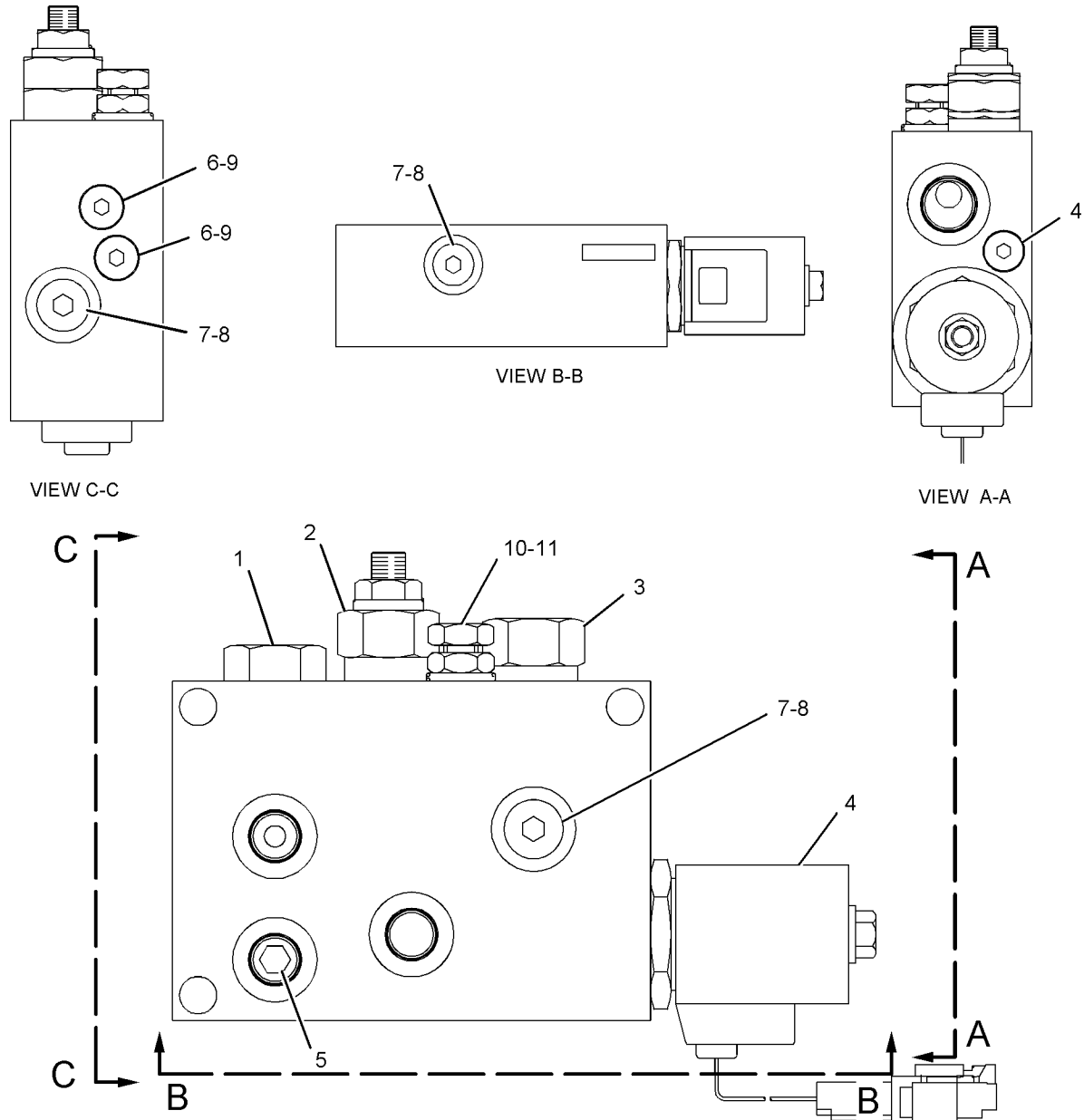
C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

232-3242 MANIFOLD GP-CONTROL (contd.)

i03537198



GRAPHIC #1

<END>

g01051425

# HYDRAULIC SYSTEM

## 212-0272 MOTOR GP-PISTON-HYDRAULIC FAN\*R

S/N: RJG1-UP

PART OF 212-2742, 269-8382 HYDRAULIC AR

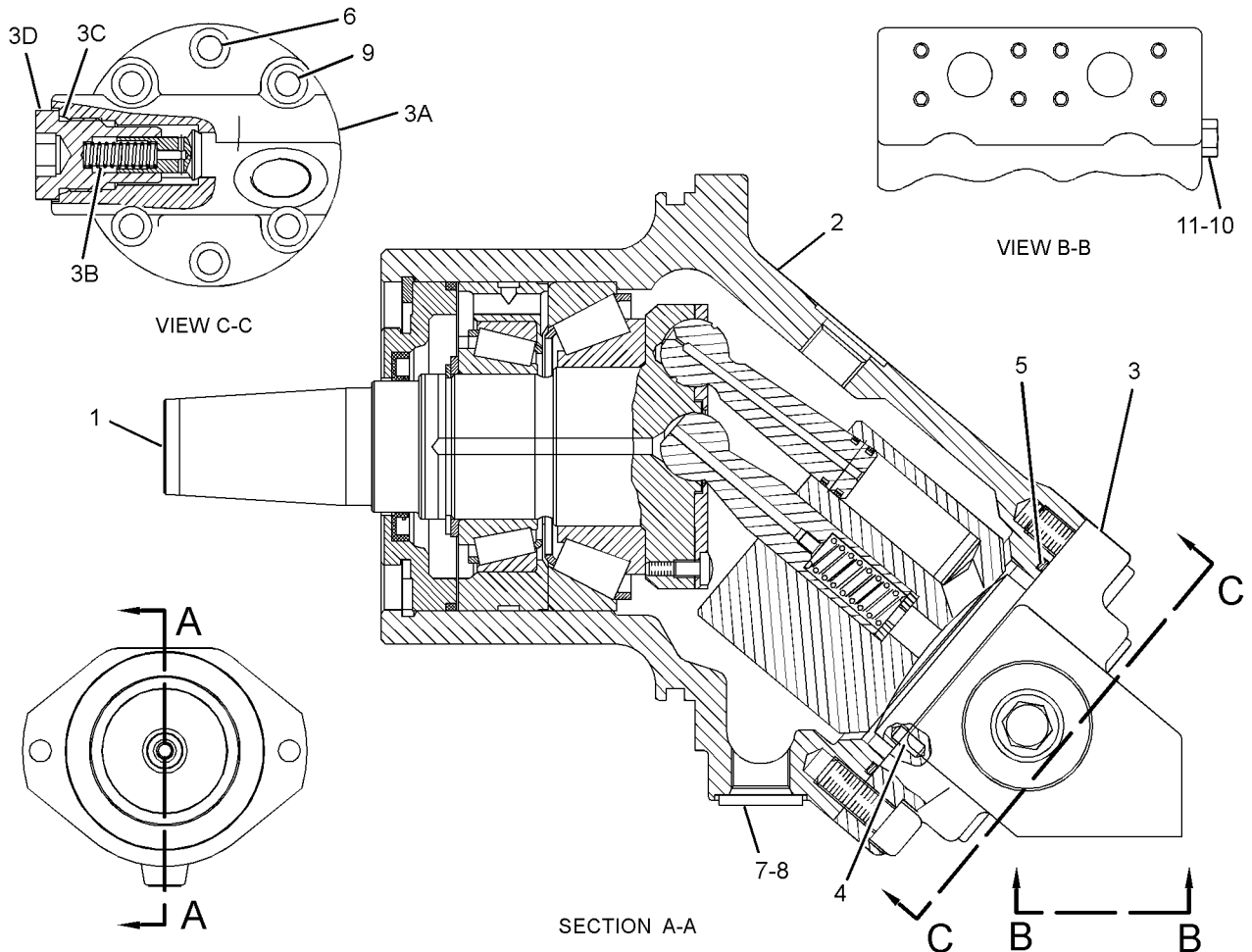
SMCS-5058

i02362383

| NOTE     | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                 | SEE PAGE |
|----------|--------|-------------|-------------|-----|-------------------------------------------|----------|
|          |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)               |          |
| Y        | 1      | 1           | 247-6303    | 1   | ROTATING GP-MOTOR (HYDRAULIC FAN)         | 932      |
|          | 2      | 1           | 6E-4092     | 1   | HOUSING                                   |          |
|          | 3      | 1           | 247-6304    | 1   | HEAD AS                                   |          |
|          | 3A     | 1           | 247-6306    | 1   | HEAD                                      |          |
|          | 3B     | 1           | 241-2943    | 1   | SPRING                                    |          |
|          | 3C     | 1           | 241-5790    | 1   | SEAL-O-RING                               |          |
|          | 3D     | 1           | 241-2940    | 1   | VALVE-RELIEF                              |          |
|          | 4      | 1           | 8T-4231     | 1   | DOWEL                                     |          |
|          | 5      | 1           | 6V-1197     | 1   | SEAL-O-RING                               |          |
|          | 6      | 1           | 8T-3957     | 2   | BOLT-SOCKET HEAD (M12X1.75X30-MM)         |          |
| M        | 7      | 1           | 9S-8008     | 1   | PLUG-O-RING                               |          |
|          | 8      | 1           | 3D-2824     | 1   | SEAL-O-RING                               |          |
| M        | 9      | 1           | 095-0670    | 4   | BOLT (M12X1.75X45-MM)                     |          |
|          | 10     | 1           | 9S-8004     | 1   | PLUG-O-RING                               |          |
|          | 11     | 1           | 3J-1907     | 1   | SEAL-O-RING                               |          |
|          |        |             |             |     | AVAILABLE REPAIR KIT(S):                  |          |
| 241-2924 |        |             |             |     | KIT-SEAL (PISTON MOTOR) (HYDRAULIC FAN)   |          |
|          |        |             |             |     | (INCLUDES SHAFT SEAL RING & O-RING SEALS) |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01227273

# HYDRAULIC SYSTEM

## 212-4977 MOTOR GP-PISTON-REVERSING FAN\*R

S/N: RJG1-UP

PART OF 220-0261 FAN AR-REVERSIBLE  
AN ATTACHMENT

SMCS-5058

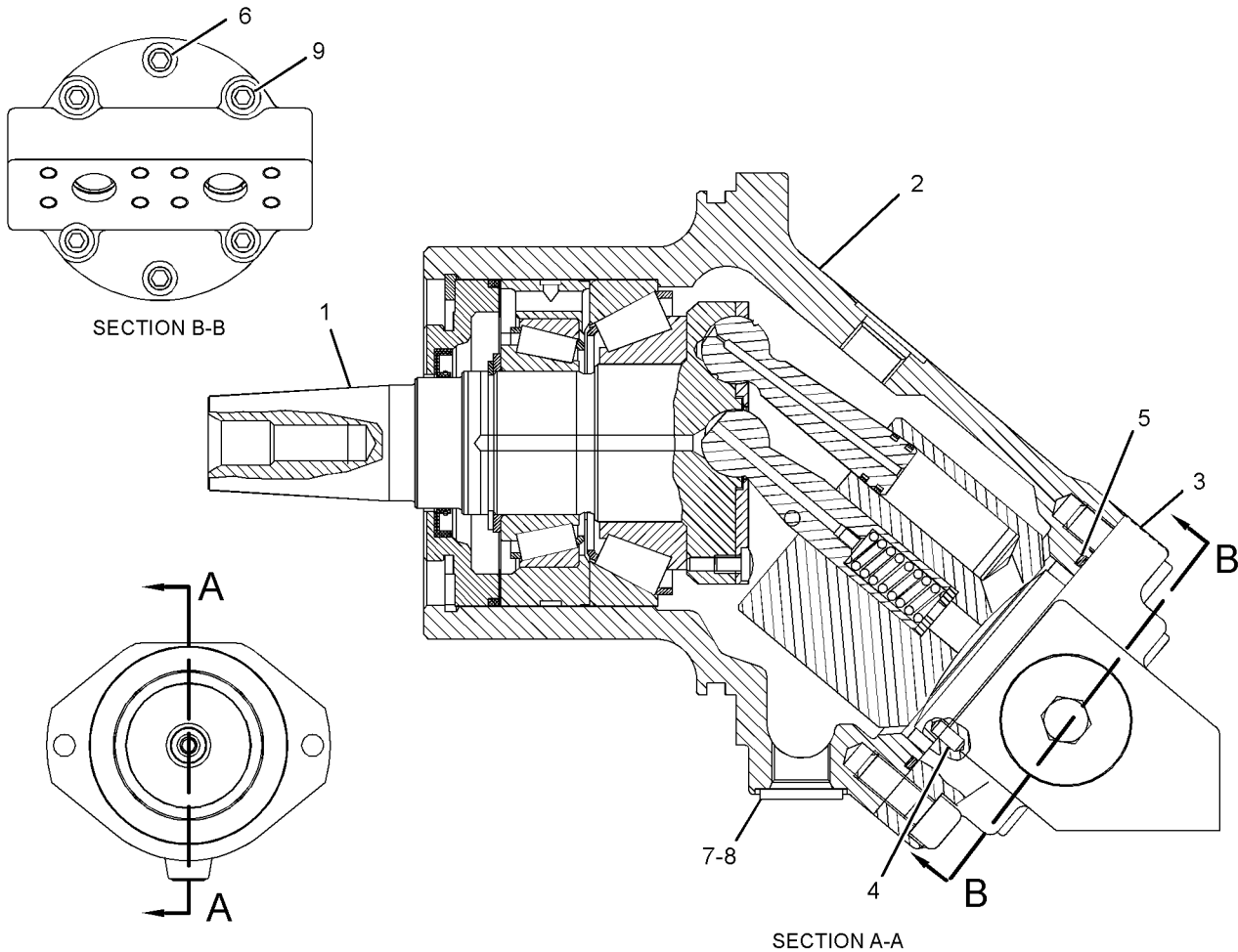
i03085841

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
| Y    | 1      | 1           | 247-6303    | 1   | ROTATING GP-MOTOR (REVERSING FAN)        | 932      |
|      | 2      | 1           | 6E-4092     | 1   | HOUSING                                  |          |
|      | 3      | 1           | 247-6402    | 1   | HEAD-MOTOR                               |          |
|      | 4      | 1           | 8T-4231     | 1   | DOWEL                                    |          |
|      | 5      | 1           | 6V-1197     | 1   | SEAL-O-RING                              |          |
| M    | 6      | 1           | 8T-3957     | 2   | BOLT-SOCKET HEAD (M12X1.75X30-MM)        |          |
|      | 7      | 1           | 9S-8008     | 1   | PLUG-O-RING                              |          |
|      | 8      | 1           | 3D-2824     | 1   | SEAL-O-RING                              |          |
| M    | 9      | 1           | 095-0670    | 4   | BOLT (M12X1.75X45-MM)                    |          |

### AVAILABLE REPAIR KIT(S):

|          |   |                                                                                      |
|----------|---|--------------------------------------------------------------------------------------|
| 241-2924 | 1 | KIT-SEAL (PISTON MOTOR) (REVERSING FAN)<br>(INCLUDES SEAL-O-RINGS & SEAL RING SHAFT) |
|----------|---|--------------------------------------------------------------------------------------|

M-METRIC PART  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01567733

# HYDRAULIC SYSTEM

## 217-7101 MOTOR GP-PISTON-AFTERCOOLER, AIR\*R

S/N: RJG1-528

PART OF 217-9277 MOTOR GP-PISTON

SMCS-5058

i01798856

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 219-7687    | 1   | SHAFT                         |   |   |   |   |                   |          |
|      | 2      | 1           | 136-8423    | 1   | PLUG-BREAK OFF                |   |   |   |   |                   |          |
|      | 3      | 1           | 119-0959    | 1   | PLUG-ORIFICE                  |   |   |   |   |                   |          |
|      | 4      | 1           | 197-2474    | 1   | VALVE AS                      |   |   |   |   |                   |          |
|      | 5      | 1           | 189-4717    | 1   | BEARING                       |   |   |   |   |                   |          |
|      |        | 1           | 105-3035    | 1   | CONE-BEARING                  |   |   |   |   |                   |          |
|      |        | 1           | 203-8609    | 1   | CUP-BEARING                   |   |   |   |   |                   |          |
|      | 6      | 1           | 6V-8760     | 1   | DOWEL                         |   |   |   |   |                   |          |
|      | 7      | 1           | 201-0239    | 1   | SWASHPLATE                    |   |   |   |   |                   |          |
| Y    | 8      | 1           | 197-2468    | 1   | ROTATING GP-MOTOR             |   |   |   |   |                   | 931      |
|      | 9      | 1           | 8T-6628     | 1   | DOWEL                         |   |   |   |   |                   |          |
| M    | 10     | 1           | 6V-8653     | 8   | BOLT-SOCKET HEAD (M6X1X40-MM) |   |   |   |   |                   |          |
|      | 11     | 1           | 189-4718    | 1   | BEARING                       |   |   |   |   |                   |          |
|      | 12     | 1           | 201-0880    | 1   | SEAL-O-RING                   |   |   |   |   |                   |          |
|      | 13     | 1           | 189-4716    | 1   | SHIM (2.5-MM THK)             |   |   |   |   |                   |          |
|      | 14     | 1           | 120-5723    | 1   | PLUG-BREAK OFF                |   |   |   |   |                   |          |
|      | 15     | 1           | 197-2471    | 1   | PLUG AS                       |   |   |   |   |                   |          |
|      | 16     | 1           | 197-2473    | 1   | SLEEVE                        |   |   |   |   |                   |          |
|      | 17     | 1           | 9S-8002     | 1   | PLUG-O-RING                   |   |   |   |   |                   |          |
|      | 18     | 1           | 3J-1907     | 1   | SEAL-O-RING                   |   |   |   |   |                   |          |

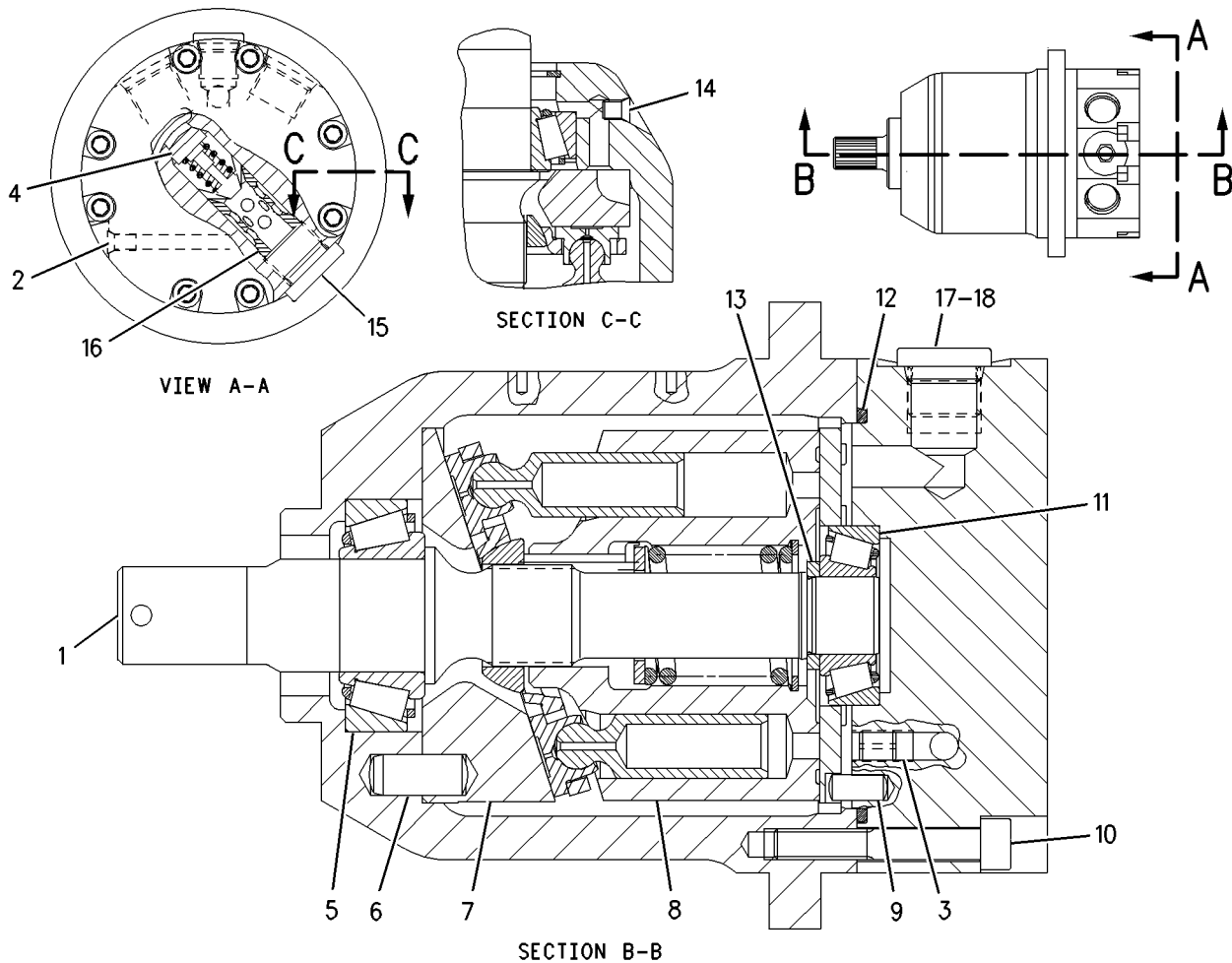
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

217-7101 MOTOR GP-PISTON (contd.)

i01798856



GRAPHIC #1

<END>

g00979106

# HYDRAULIC SYSTEM

## 217-9277 MOTOR GP-PISTON-AFTERCOOLER, AIR

S/N: RJG1-528

PART OF 212-7532 AFTERCOOLER GP-AIR

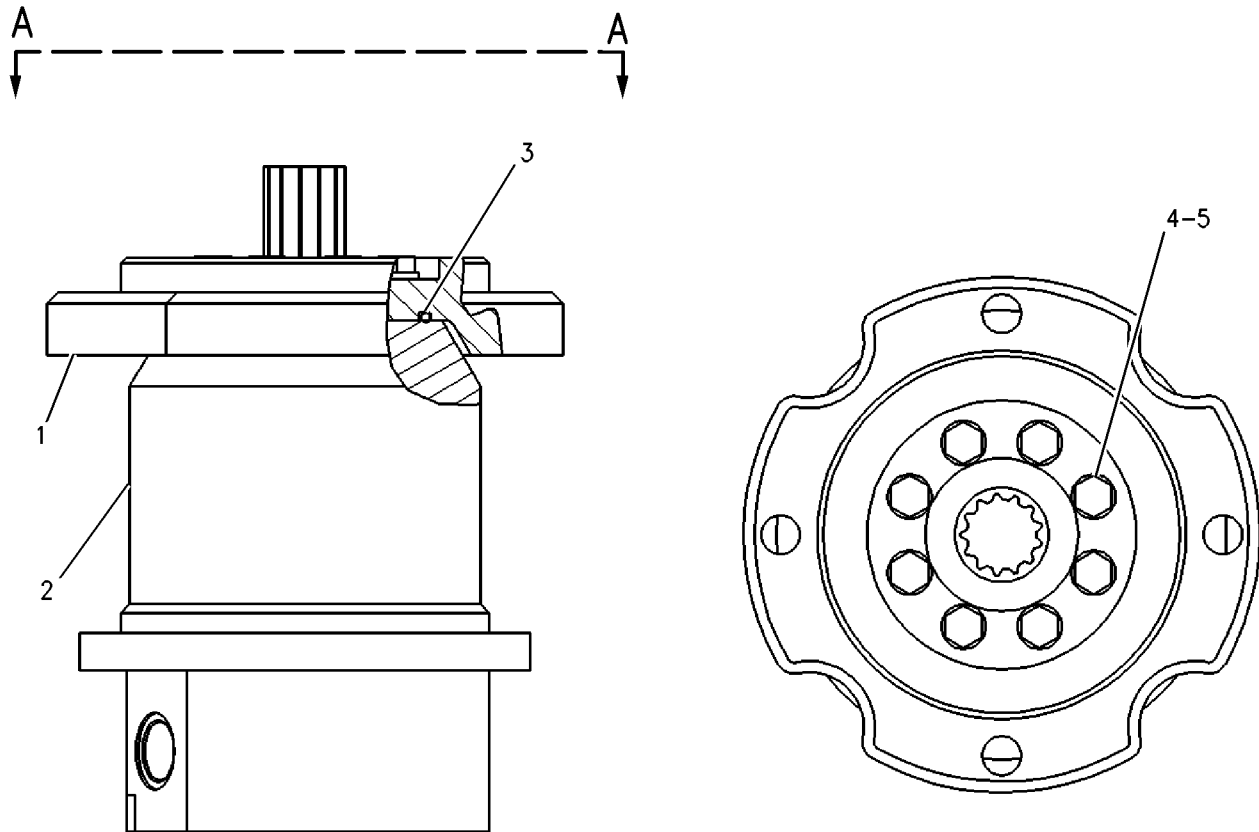
SMCS-5058

i01798857

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 214-5976    | 1   | ADAPTER                                  |          |
| Y    | 2      | 1           | 217-7101    | 1   | MOTOR GP-PISTON                          | 913      |
|      | 3      | 1           | 009-2062    | 1   | SEAL-O-RING                              |          |
| M    | 4      | 1           | 6V-7357     | 8   | BOLT (M6X1X25-MM)                        |          |
|      | 5      | 1           | 9X-8256     | 8   | WASHER (6.6X12X2-MM THK)                 |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



VIEW A-A

GRAPHIC #1

<END>

g00871702

# HYDRAULIC SYSTEM

## 9J-6006 MOUNTING GP-CYLINDER

S/N: BHA1-UP; BHF1-UP; RJG1-UP; BHJ1-UP; BHP1-UP

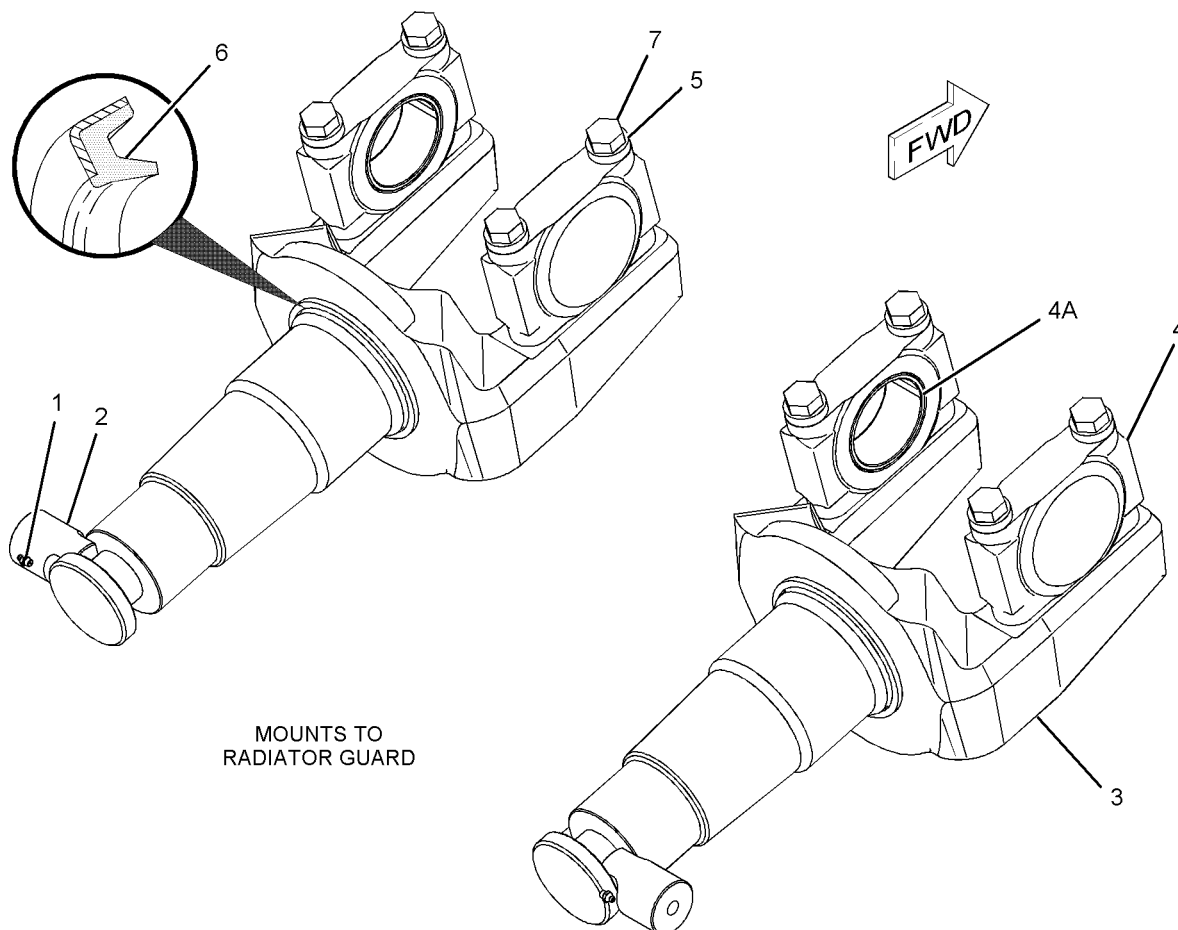
PART OF 227-9988, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL, 227-9991, 244-1958  
BULLDOZER AR-UNIVERSAL  
AN ATTACHMENT

SMCS-7562

i02147151

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|----------|
|      |        |             |             |     |                               |          |
|      | 1      | 1           | 3B-8489     | 2   | FITTING-GREASE                |          |
|      | 2      | 1           | 5J-5365     | 2   | PIN                           |          |
| C    | 3      | 1           | 233-4658    | 2   | YOKE                          |          |
|      | 4      | 1           | 240-9493    | 4   | CAP AS                        |          |
|      |        |             |             |     | (EACH INCLUDES)               |          |
|      | 4A     | 1           | 9J-5942     | 1   | BEARING-SLEEVE                |          |
|      | 5      | 1           | 198-4782    | 8   | WASHER-HARD (26X47X12-MM THK) |          |
|      | 6      | 1           | 5P-2322     | 2   | SEAL-LIP TYPE                 |          |
| CM   | 7      | 1           | 7X-2465     | 8   | BOLT (M24X3X180-MM)           |          |

C- CHANGE FROM PREVIOUS TYPE  
M- METRIC PART



GRAPHIC #1

g01052035



# HYDRAULIC SYSTEM

## 228-0272 PUMP GP-GEAR-IMPLEMENT

S/N: RJG1-528

PART OF 212-2742 HYDRAULIC AR

SMCS-5073

i02912348

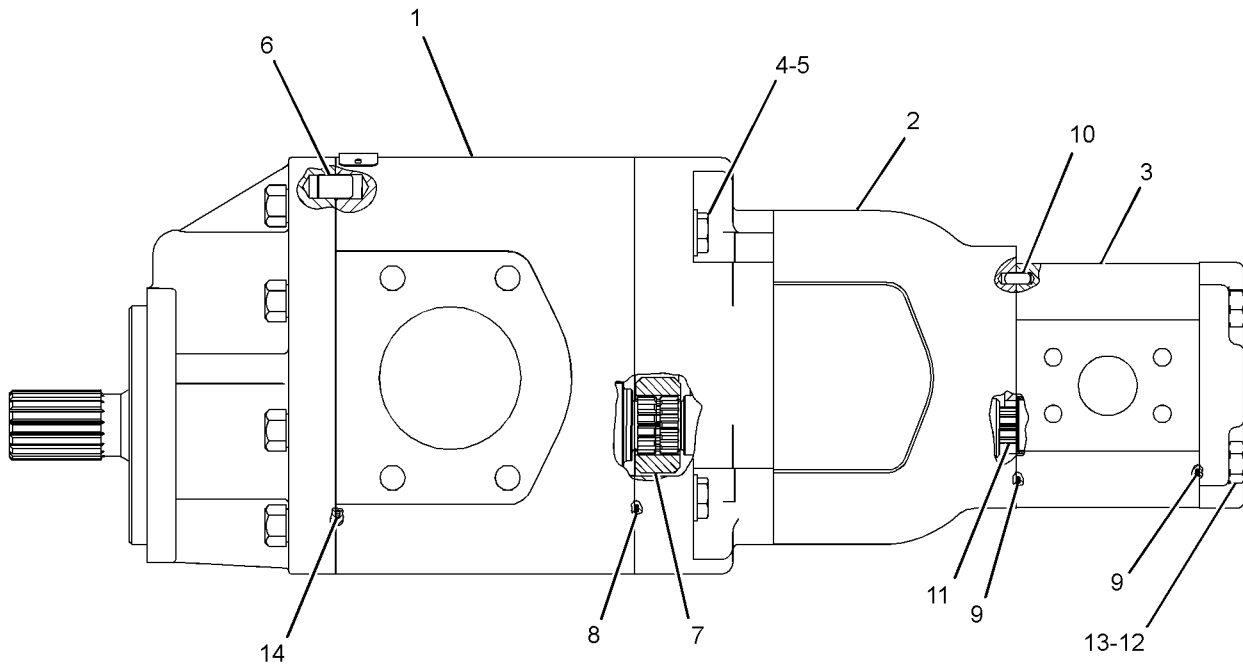
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                      |          |
| Y    | 1      | 1           | 263-7765    | 1   | PUMP GP-GEAR (FRONT SECTION)<br>(IMPLEMENT PUMP, LIFT)           | 921      |
| Y    | 2      | 1           | 260-3947    | 1   | PUMP GP-GEAR (CENTER SECTION)<br>(IMPLEMENT PUMP, TILT)          | 919      |
| Y    | 3      | 1           | 263-7766    | 1   | PUMP GP-GEAR (REAR SECTION)<br>(IMPLEMENT PUMP, DUAL TILT)       | 923      |
|      | 4      | 1           | 1A-1460     | 4   | BOLT (1/2-13X2-IN)                                               |          |
|      | 5      | 1           | 5P-7213     | 4   | WASHER-HARD (13.5X20.5X2-MM THK)                                 |          |
|      | 6      | 1           | 244-1013    | 2   | DOWEL                                                            |          |
|      | 7      | 1           | 9T-7163     | 1   | COUPLING                                                         |          |
| J    | 8      | 1           | 6V-7350     | 1   | SEAL-O-RING                                                      |          |
| J    | 9      | 1           | 6V-3834     | 2   | SEAL-O-RING                                                      |          |
|      | 10     | 1           | 260-3960    | 1   | DOWEL                                                            |          |
|      | 11     | 1           | 260-3959    | 1   | COUPLING                                                         |          |
| M    | 12     | 1           | 7X-0909     | 1   | BOLT (M12X1.75X140-MM)                                           |          |
|      | 13     | 1           | 5P-8245     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)                                 |          |
| J    | 14     | 1           | 6V-7351     | 1   | SEAL-O-RING                                                      |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):                                         |          |
| J    |        |             | 260-6896    | 1   | KIT-SEAL (GEAR PUMP)                                             |          |
|      |        |             |             |     | (KIT INCLUDES SEALS, DUST CAPS, RETAINING RING, & BREATHER PLUG) |          |

J-KIT MARKED J SERVICES PARTS MARKED J  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

228-0272 PUMP GP-GEAR (contd.)

i02912348



GRAPHIC #1

<END>

g01456593

# HYDRAULIC SYSTEM

## 260-3947 PUMP GP-GEAR-CENTER-IMPLEMENT PUMP, TILT

S/N: RJG1-UP

PART OF 228-0272, 272-9795 PUMP GP-GEAR

SMCS-5073

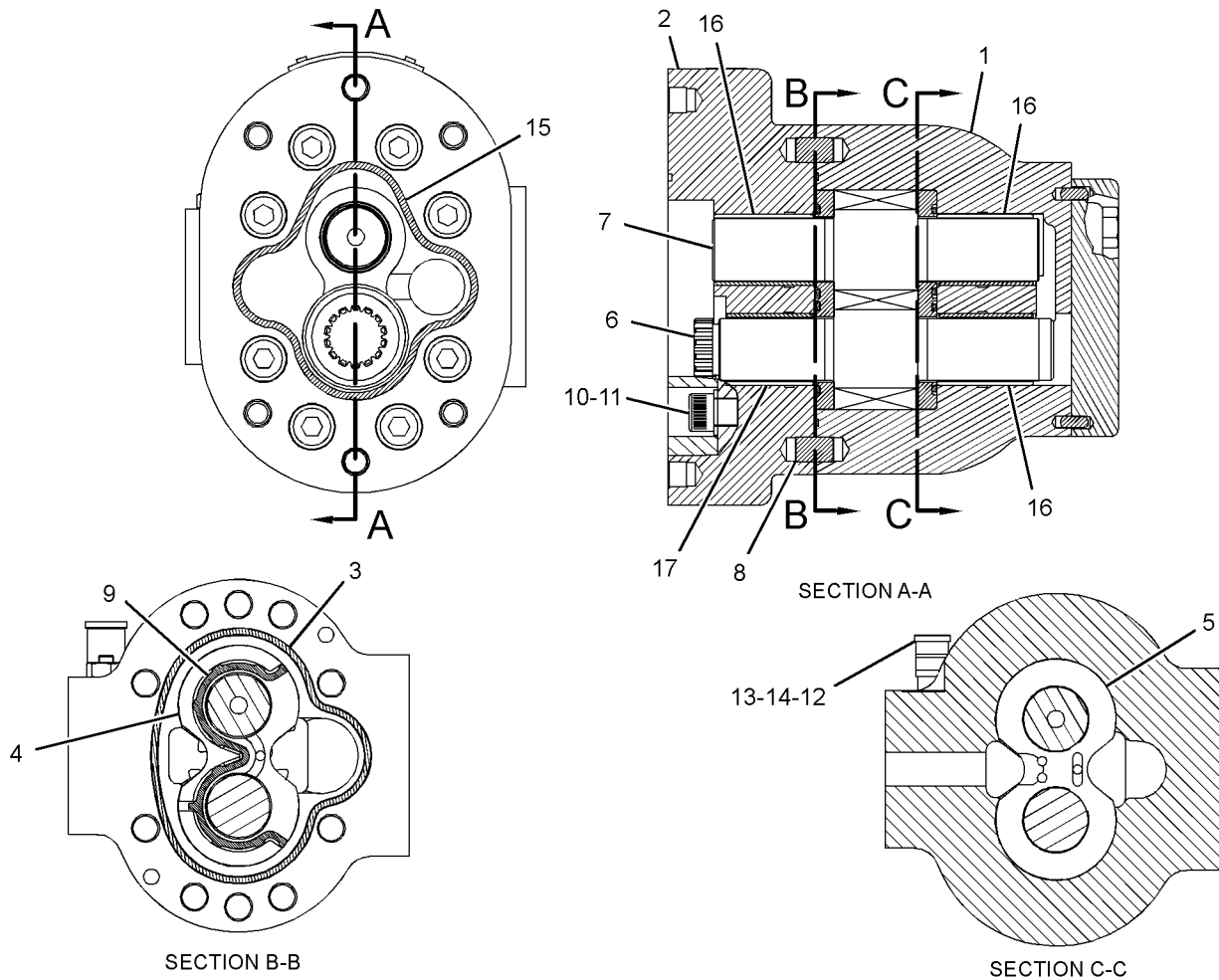
i03079322

| NOTE                                   | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                                                               |   |   |   |   |                   | SEE PAGE |
|----------------------------------------|--------|-------------|-------------|-----|---------------------------------------------------------------------------------------------------------|---|---|---|---|-------------------|----------|
|                                        |        |             |             |     | 1                                                                                                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                        | 1      | 1           | 260-3948    | 1   | BODY AS                                                                                                 |   |   |   |   |                   |          |
|                                        | 2      | 1           | 260-3942    | 1   | PLATE AS                                                                                                |   |   |   |   |                   |          |
| J                                      | 3      | 1           | 260-3952    | 1   | SEAL-O-RING                                                                                             |   |   |   |   |                   |          |
|                                        | 4      | 1           | 256-2127    | 1   | PLATE-PRESSURE                                                                                          |   |   |   |   |                   |          |
|                                        | 5      | 1           | 256-2130    | 1   | PLATE-ISOLATION                                                                                         |   |   |   |   |                   |          |
|                                        | 6      | 1           | 260-3949    | 1   | GEAR-DRIVE (10-TEETH)                                                                                   |   |   |   |   |                   |          |
|                                        | 7      | 1           | 260-3950    | 1   | GEAR-IDLER (10-TEETH)                                                                                   |   |   |   |   |                   |          |
|                                        | 8      | 1           | 247-8786    | 2   | DOWEL                                                                                                   |   |   |   |   |                   |          |
| J                                      | 9      | 1           | 260-3951    | 2   | SEAL-PRESSURE                                                                                           |   |   |   |   |                   |          |
|                                        | 10     | 1           | 5P-7213     | 8   | WASHER-HARD (13.5X20.5X2-MM THK)                                                                        |   |   |   |   |                   |          |
|                                        | 11     | 1           | 4L-8515     | 8   | BOLT (1/2-13X3-IN)                                                                                      |   |   |   |   |                   |          |
|                                        | 12     | 1           | 6V-3965     | 1   | FITTING (QUICK DISCONNECT)                                                                              |   |   |   |   |                   |          |
|                                        | 13     | 1           | 6V-0852     | 1   | CAP-DUST                                                                                                |   |   |   |   |                   |          |
| J                                      | 14     | 1           | 3J-1907     | 1   | SEAL-O-RING                                                                                             |   |   |   |   |                   |          |
| J                                      | 15     | 1           | 6V-7350     | 1   | SEAL-O-RING                                                                                             |   |   |   |   |                   |          |
|                                        | 16     | 1           | 329-1378    | 3   | BUSHING                                                                                                 |   |   |   |   |                   |          |
|                                        | 17     | 1           | 329-1379    | 1   | BUSHING                                                                                                 |   |   |   |   |                   |          |
|                                        |        |             |             |     | AVAILABLE REPAIR KIT(S):                                                                                |   |   |   |   |                   |          |
| J                                      |        |             | 260-6896    | 1   | KIT-SEAL (GEAR PUMP)                                                                                    |   |   |   |   |                   |          |
|                                        |        |             |             |     | (INCLUDES DUST CAPS, O-RING SEALS, PRESSURE SEALS, BREATHER PLUG, SEALS, SEAL BACKUPS & RETAINING RING) |   |   |   |   |                   |          |
| J-KIT MARKED J INCLUDES PARTS MARKED J |        |             |             |     |                                                                                                         |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

260-3947 PUMP GP-GEAR (contd.)

i03079322



GRAPHIC #1

<END>

g01619926

# HYDRAULIC SYSTEM

## 263-7765 PUMP GP-GEAR-FRONT-IMPLEMENT PUMP, LIFT

S/N: RJG1-UP

PART OF 228-0272, 272-9795 PUMP GP-GEAR

SMCS-5073

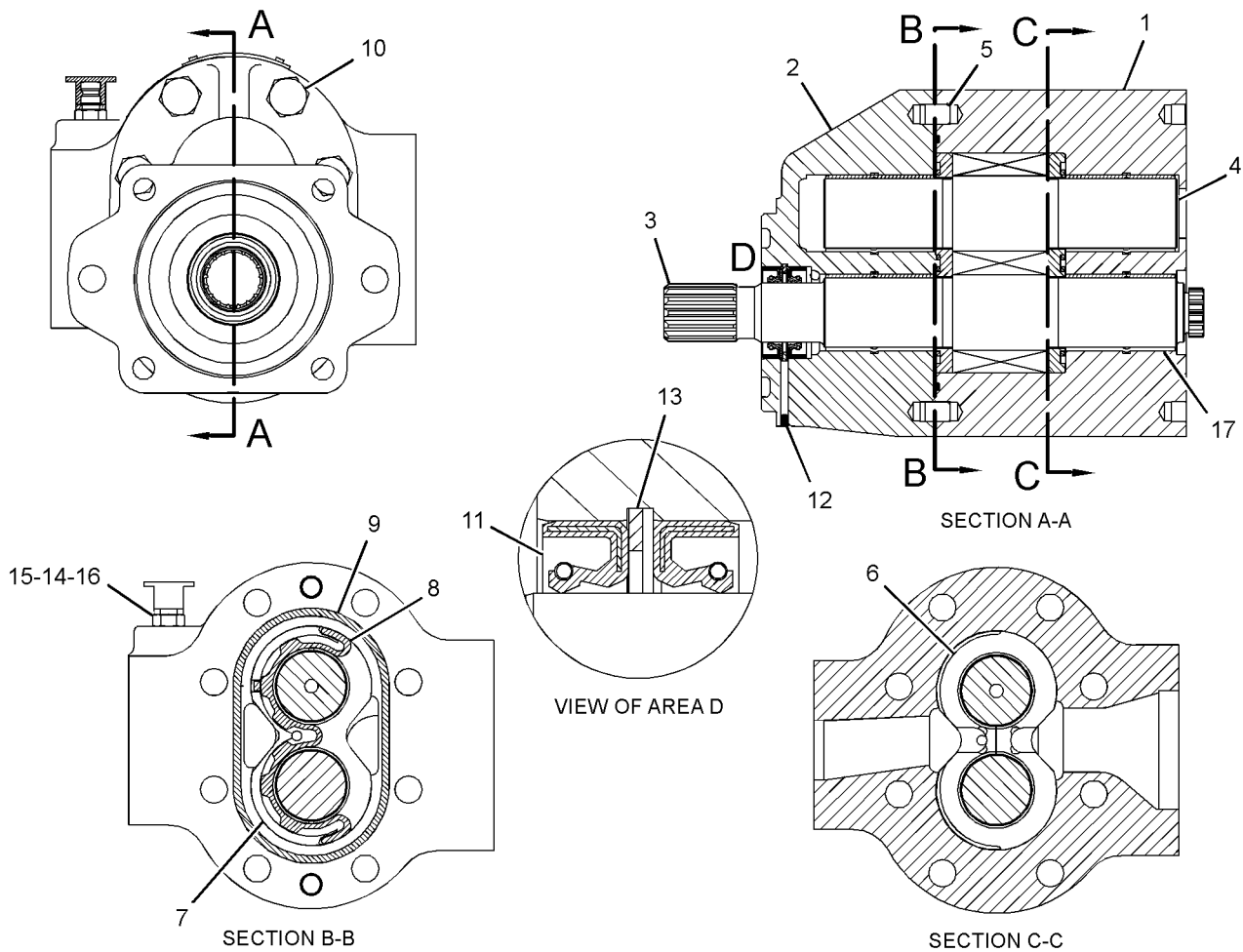
i03079342

| NOTE                                   | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                      |   |   |   |   |                   | SEE PAGE |
|----------------------------------------|--------|-------------|-------------|-----|----------------------------------------------------------------|---|---|---|---|-------------------|----------|
|                                        |        |             |             |     | 1                                                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                        | 1      | 1           | 263-7761    | 1   | BODY AS                                                        |   |   |   |   |                   |          |
|                                        | 2      | 1           | 263-7762    | 1   | FLANGE AS                                                      |   |   |   |   |                   |          |
|                                        | 3      | 1           | 263-7763    | 1   | GEAR-DRIVE                                                     |   |   |   |   |                   |          |
|                                        | 4      | 1           | 263-7764    | 1   | GEAR-IDLER                                                     |   |   |   |   |                   |          |
|                                        | 5      | 1           | 247-8786    | 2   | DOWEL                                                          |   |   |   |   |                   |          |
|                                        | 6      | 1           | 224-4508    | 1   | PLATE-PRESSURE (BOTTOM)                                        |   |   |   |   |                   |          |
|                                        | 7      | 1           | 224-4507    | 1   | PLATE-PRESSURE (TOP)                                           |   |   |   |   |                   |          |
| J                                      | 8      | 1           | 260-3946    | 2   | SEAL-PRESSURE                                                  |   |   |   |   |                   |          |
| J                                      | 9      | 1           | 6V-7351     | 1   | SEAL-O-RING                                                    |   |   |   |   |                   |          |
|                                        | 10     | 1           | 9X-8880     | 8   | BOLT (5/8-11X2-IN)                                             |   |   |   |   |                   |          |
| J                                      | 11     | 1           | 155-3167    | 2   | SEAL-LIP TYPE                                                  |   |   |   |   |                   |          |
| J                                      | 12     | 1           | 6E-2943     | 1   | PLUG                                                           |   |   |   |   |                   |          |
|                                        | 13     | 1           | 2D-6648     | 1   | RING-RETAINING                                                 |   |   |   |   |                   |          |
|                                        | 14     | 1           | 6V-3965     | 1   | FITTING (QUICK DISCONNECT)                                     |   |   |   |   |                   |          |
|                                        | 15     | 1           | 6V-0852     | 1   | CAP-DUST                                                       |   |   |   |   |                   |          |
|                                        | 16     | 1           | 3J-1907     | 1   | SEAL-O-RING                                                    |   |   |   |   |                   |          |
|                                        | 17     | 1           | 165-4423    | 4   | BUSHING                                                        |   |   |   |   |                   |          |
|                                        |        |             |             |     | AVAILABLE REPAIR KIT(S):                                       |   |   |   |   |                   |          |
| J                                      |        |             | 260-6896    | 1   | KIT-SEAL (GEAR PUMP)                                           |   |   |   |   |                   |          |
|                                        |        |             |             |     | (KIT INCLUDES DUST CAP, SEALS, RETAINING RING & BREATHER PLUG) |   |   |   |   |                   |          |
| J-KIT MARKED J SERVICES PARTS MARKED J |        |             |             |     |                                                                |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

263-7765 PUMP GP-GEAR (contd.)

i03079342



GRAPHIC #1

<END>

g01621160

# HYDRAULIC SYSTEM

## 263-7766 PUMP GP-GEAR-REAR-IMPLEMENT PUMP, DUAL TILT

S/N: RJG1-528

PART OF 228-0272 PUMP GP-GEAR

SMCS-5073

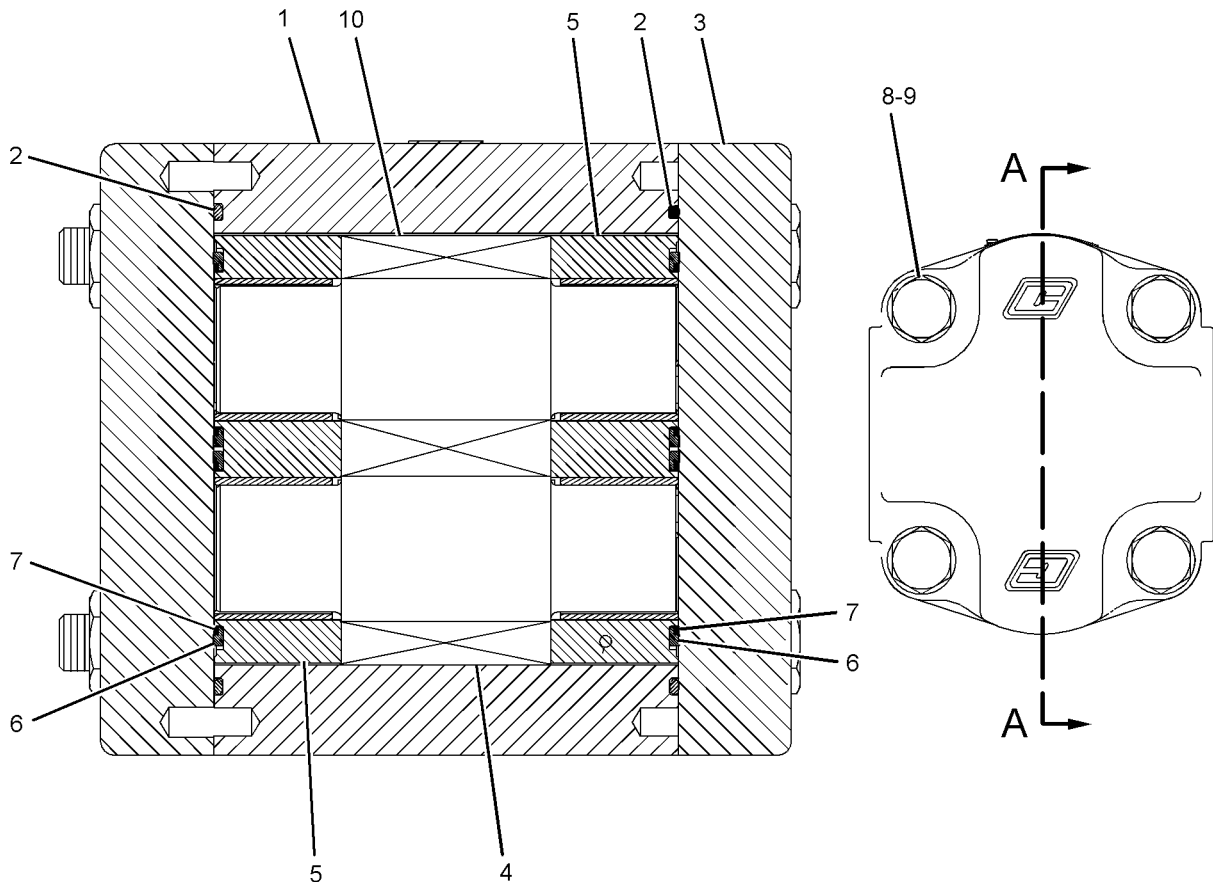
i02286449

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 263-7769    | 1   | BODY AS                          |   |   |   |   |                   |          |
| J    | 2      | 1           | 6V-3834     | 2   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      | 3      | 1           | 260-3955    | 1   | COVER                            |   |   |   |   |                   |          |
|      | 4      | 1           | 260-3956    | 1   | GEAR-DRIVE (13-TEETH)            |   |   |   |   |                   |          |
|      | 5      | 1           | 260-3958    | 2   | BUSHING AS (GEAR)                |   |   |   |   |                   |          |
| J    | 6      | 1           | 260-3961    | 2   | SEAL-PRESSURE                    |   |   |   |   |                   |          |
| J    | 7      | 1           | 260-3962    | 2   | SEAL-BACKUP                      |   |   |   |   |                   |          |
| M    | 8      | 1           | 7X-0909     | 4   | BOLT (M12X1.75X140-MM)           |   |   |   |   |                   |          |
|      | 9      | 1           | 5P-8245     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|      | 10     | 1           | 260-3957    | 1   | GEAR-IDLER                       |   |   |   |   |                   |          |

### AVAILABLE REPAIR KIT(S):

|   |          |   |                                    |
|---|----------|---|------------------------------------|
| J | 260-6896 | 1 | KIT-SEAL (GEAR PUMP)               |
|   |          |   | (INCLUDES CAP, SEALS, RING & PLUG) |

J-PARTS MARKED J INCLUDED IN KIT MARKED J  
M-METRIC PART



GRAPHIC #1

<END>

g01136256

# HYDRAULIC SYSTEM

## 271-3002 PUMP GP-GEAR-REAR-IMPLEMENT PUMP, DUAL TILT

S/N: RJG529-UP

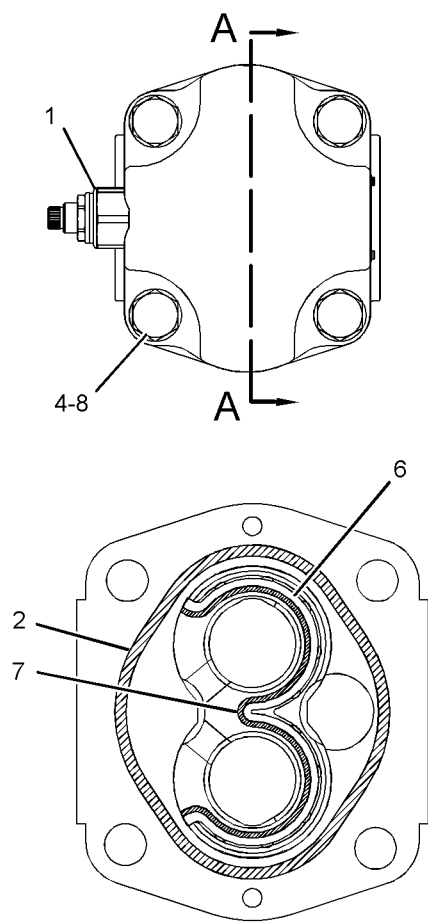
PART OF 290-2732 CONVERSION AR-MACHINE, 272-9795 PUMP GP-GEAR  
ALSO AN ATTACHMENT

SMCS-5073

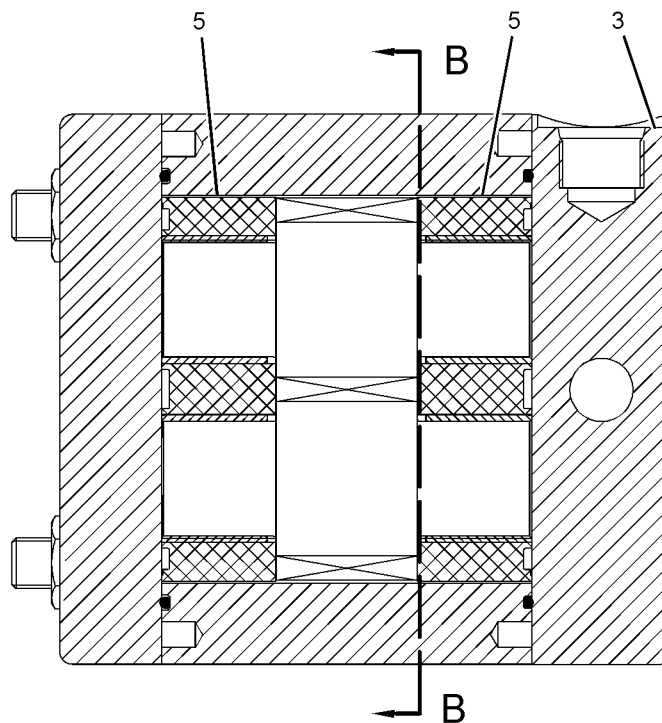
i02862096

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 275-8509    | 1   | VALVE GP-RELIEF (IMPLEMENT PILOT PRESSURE)                       |   |   |   |   |                   |          |
|      |        | 1           | 033-6033    | 1   | SEAL-O-RING                                                      |   |   |   |   |                   |          |
|      |        | 1           | 152-2939    | 1   | SEAL-O-RING                                                      |   |   |   |   |                   |          |
|      |        | 1           | 161-6161    | 2   | RING-BACKUP                                                      |   |   |   |   |                   |          |
|      | 2      | 1           | 6V-3834     | 2   | SEAL-O-RING                                                      |   |   |   |   |                   |          |
|      | 3      | 1           | 275-8512    | 1   | COVER                                                            |   |   |   |   |                   |          |
|      | 4      | 1           | 5P-8245     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)                                 |   |   |   |   |                   |          |
|      | 5      | 1           | 260-3958    | 2   | BUSHING AS (GEAR)                                                |   |   |   |   |                   |          |
|      | 6      | 1           | 260-3961    | 2   | SEAL-PRESSURE                                                    |   |   |   |   |                   |          |
|      | 7      | 1           | 260-3962    | 2   | SEAL-BACKUP                                                      |   |   |   |   |                   |          |
| M    | 8      | 1           | 8T-5001     | 4   | BOLT (M12X1.75X130-MM)                                           |   |   |   |   |                   |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):                                         |   |   |   |   |                   |          |
|      |        |             |             |     | 260-6896 1 KIT-SEAL (GEAR PUMP) (IMPLEMENT)                      |   |   |   |   |                   |          |
|      |        |             |             |     | (KIT INCLUDES SEALS, DUST CAPS, RETAINING RING, & BREATHER PLUG) |   |   |   |   |                   |          |

M-METRIC PART



SECTION B-B



SECTION A-A

GRAPHIC #1

<END>

g01222173



# HYDRAULIC SYSTEM

## 272-9795 PUMP GP-GEAR-IMPLEMENT

S/N: RJG529-UP

PART OF 269-8382 HYDRAULIC AR

SMCS-5073

i02913130

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                      |          |
| Y    | 1      | 1           | 263-7765    | 1   | PUMP GP-GEAR (FRONT SECTION)<br>(IMPLEMENT PUMP, LIFT)           | 921      |
| Y    | 2      | 1           | 260-3947    | 1   | PUMP GP-GEAR (CENTER SECTION)<br>(IMPLEMENT PUMP, TILT)          | 919      |
| Y    | 3      | 1           | 271-3002    | 1   | PUMP GP-GEAR (REAR SECTION)<br>(IMPLEMENT PUMP, DUAL TILT)       | 924      |
|      | 4      | 1           | 1A-1460     | 4   | BOLT (1/2-13X2-IN)                                               |          |
|      | 5      | 1           | 5P-7213     | 4   | WASHER-HARD (13.5X20.5X2-MM THK)                                 |          |
|      | 6      | 1           | 244-1013    | 2   | DOWEL                                                            |          |
|      | 7      | 1           | 9T-7163     | 1   | COUPLING                                                         |          |
|      | 8      | 1           | 6V-7350     | 1   | SEAL-O-RING                                                      |          |
|      | 9      | 1           | 6V-3834     | 2   | SEAL-O-RING                                                      |          |
|      | 10     | 1           | 260-3960    | 2   | DOWEL                                                            |          |
|      | 11     | 1           | 260-3959    | 1   | COUPLING                                                         |          |
| M    | 12     | 1           | 8T-5001     | 4   | BOLT (M12X1.75X130-MM)                                           |          |
|      | 13     | 1           | 5P-8245     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)                                 |          |
|      | 14     | 1           | 6V-7351     | 1   | SEAL-O-RING                                                      |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):                                         |          |
|      |        |             | 260-6896    | 1   | KIT-SEAL (GEAR PUMP)                                             |          |
|      |        |             |             |     | (KIT INCLUDES SEALS, DUST CAPS, RETAINING RING, & BREATHER PLUG) |          |

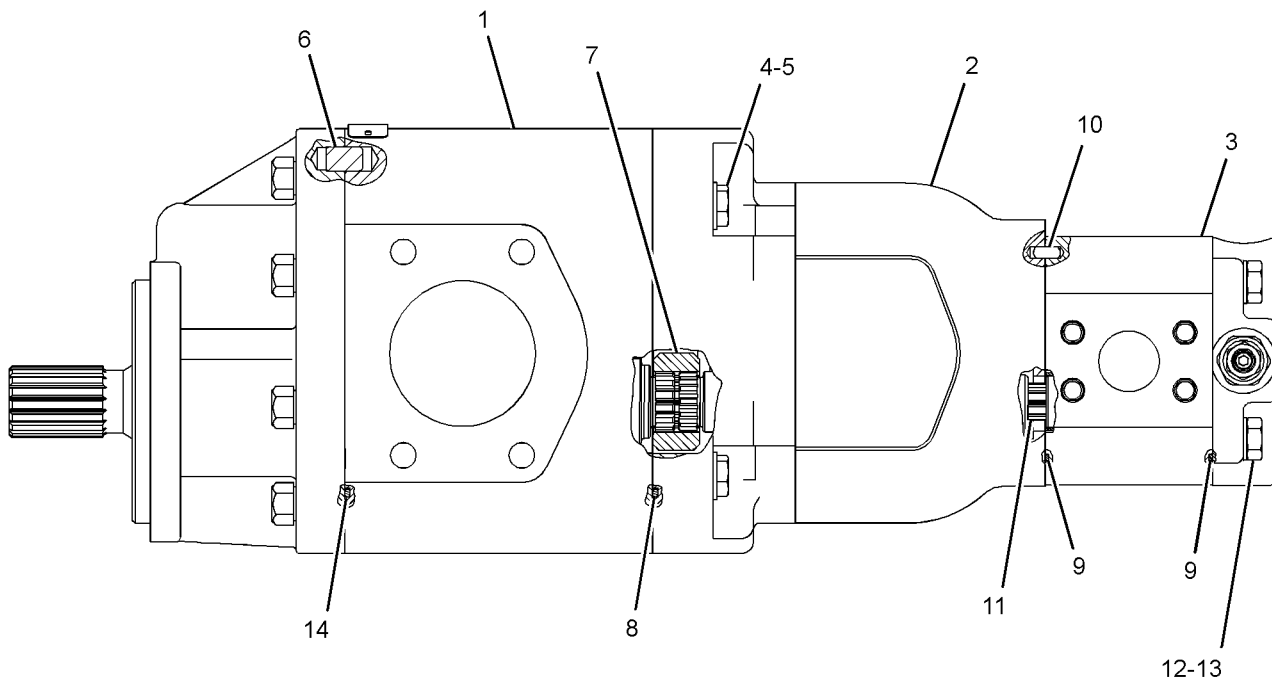
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

272-9795 PUMP GP-GEAR (contd.)

i02913130



GRAPHIC #1

<END>

g01456482

# HYDRAULIC SYSTEM

## 220-0780 PUMP GP-PISTON-HYDRAULIC FAN\*R

S/N: RJG1-1455

PART OF 212-2742, 269-8382 HYDRAULIC AR

SMCS-5070

i02783478

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)                              | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------------------------------|----------|
|      |        |             |             |     |                                                                       |          |
|      | 1      | 1           | 140-1739    | 1   | RING-RETAINING                                                        |          |
|      | 2      | 1           | 105-1642    | 2   | BEARING                                                               |          |
|      | 3      | 1           | 105-1633    | 1   | HOUSING-PUMP                                                          |          |
| Y    | 4      | 1           | 226-1224    | 1   | ROTATING GP-PUMP (HYDRAULIC FAN)                                      | 934      |
|      | 5      | 1           | 8U-5951     | 4   | SEAL-O-RING                                                           |          |
| M    | 6      | 1           | 6V-8201     | 4   | BOLT-SOCKET HEAD (M16X2X45-MM)                                        |          |
|      | 7      | 1           | 105-3033    | 1   | CUP-BEARING                                                           |          |
|      | 8      | 1           | 105-3032    | 1   | CONE-BEARING                                                          |          |
|      | 9      | 1           | 251-2176    | 1   | COUPLER                                                               |          |
|      | 10     | 1           | 105-1638    | 1   | SPACER                                                                |          |
|      | 11     | 1           | 162-9997    | 1   | SEAL-O-RING                                                           |          |
|      | 12     | 1           | 105-1636    | 1   | CYLINDER-CONTROL                                                      |          |
|      | 13     | 1           | 105-1635    | 1   | SPRING                                                                |          |
|      | 14     | 1           | 105-1634    | 1   | PLUNGER                                                               |          |
|      | 15     | 1           | 9S-8008     | 1   | PLUG-O-RING                                                           |          |
|      | 16     | 1           | 3D-2824     | 1   | SEAL-O-RING                                                           |          |
|      | 17     | 1           | 194-6847    | 1   | SHAFT                                                                 |          |
|      | 18     | 1           | 3B-2263     | 1   | CUP-BEARING                                                           |          |
|      | 19     | 1           | 105-3031    | 1   | CONE-BEARING                                                          |          |
|      | 20     | 1           | 7X-1553     | 1   | SEAL-LIP TYPE                                                         |          |
|      | 21     | 1           | 194-6850    | 1   | SWASHPLATE                                                            |          |
|      | 22     | 1           | 105-1640    | 1   | PISTON-CONTROL                                                        |          |
|      | 23     | 1           | 105-1639    | 1   | GUIDE-CONTROL                                                         |          |
|      | 24     | 1           | 095-0942    | 1   | RING-RETAINING                                                        |          |
|      | 25     | 1           | 120-4394    | 1   | PLUG-BREAK OFF                                                        |          |
|      | 26     | 1           | 9X-8979     | 1   | DOWEL                                                                 |          |
|      | 27     | 1           | 143-7052    | 1   | SLEEVE-STOP                                                           |          |
|      | 28     | 1           | 204-3334    | 1   | SEAL-O-RING                                                           |          |
|      | 29     | 1           | 251-2460    | 1   | COVER                                                                 |          |
|      | 30     | 1           | 251-2459    | 1   | SHAFT                                                                 |          |
|      | 31     | 1           | 203-1095    | 1   | SEAL                                                                  |          |
|      | 32     | 1           | 280-7870    | 1   | GASKET                                                                |          |
| M    | 33     | 1           | 8T-8442     | 4   | BOLT-SOCKET HEAD (M6X1X30-MM)                                         |          |
|      | 34     | 1           | 6V-5200     | 1   | RING-RETAINING                                                        |          |
|      | 35     | 1           | 9S-8004     | 2   | PLUG-O-RING                                                           |          |
|      | 36     | 1           | 3J-1907     | 2   | SEAL-O-RING                                                           |          |
| M    | 37     | 1           | 8T-1158     | 4   | BOLT-SOCKET HEAD (M8X1.25X20-MM)                                      |          |
|      | 38     | 1           | 6Y-2736     | 2   | CONE-BEARING                                                          |          |
|      | 39     | 1           | 6Y-2737     | 2   | CUP-BEARING                                                           |          |
| Y    | 40     | 1           | 310-1523    | 1   | VALVE GP-PUMP CONTROL<br>(PRESSURE, FLOW COMPENSATOR) (HYDRAULIC FAN) | 969      |

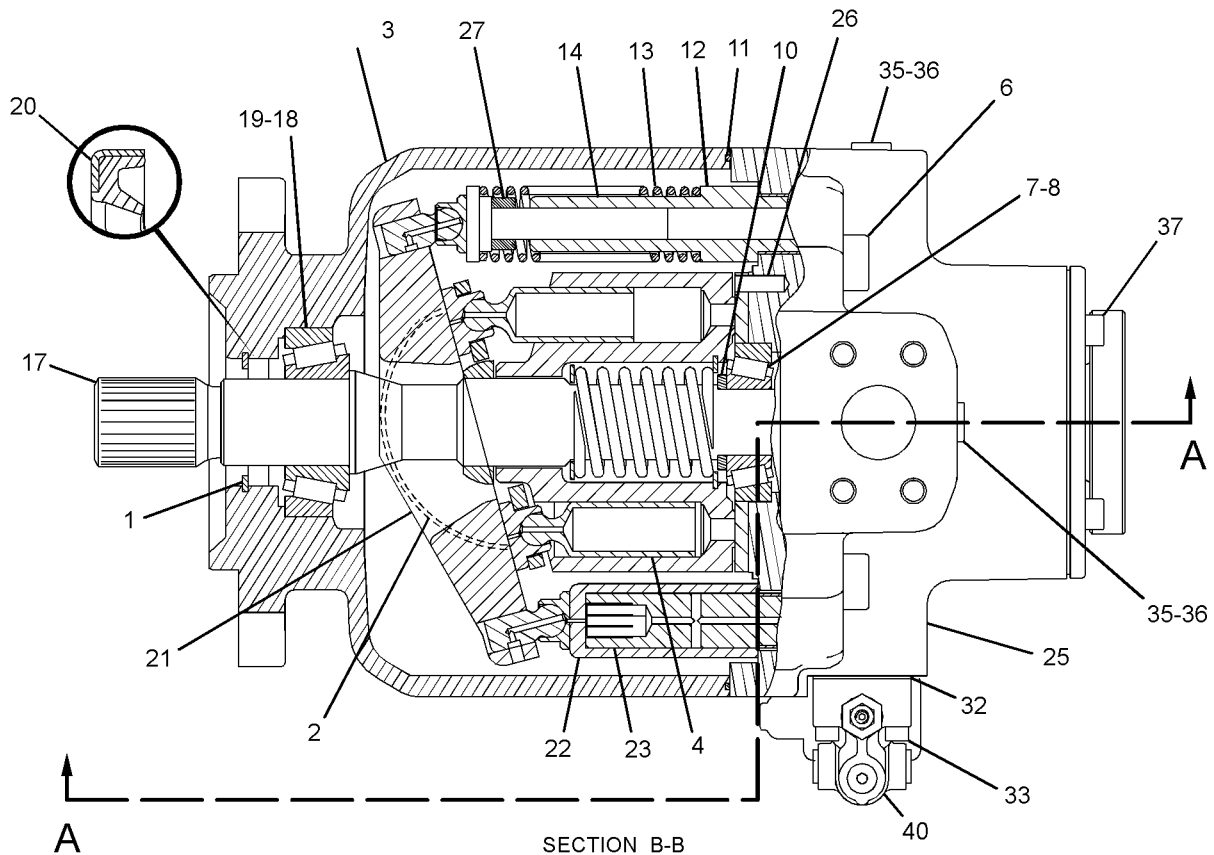
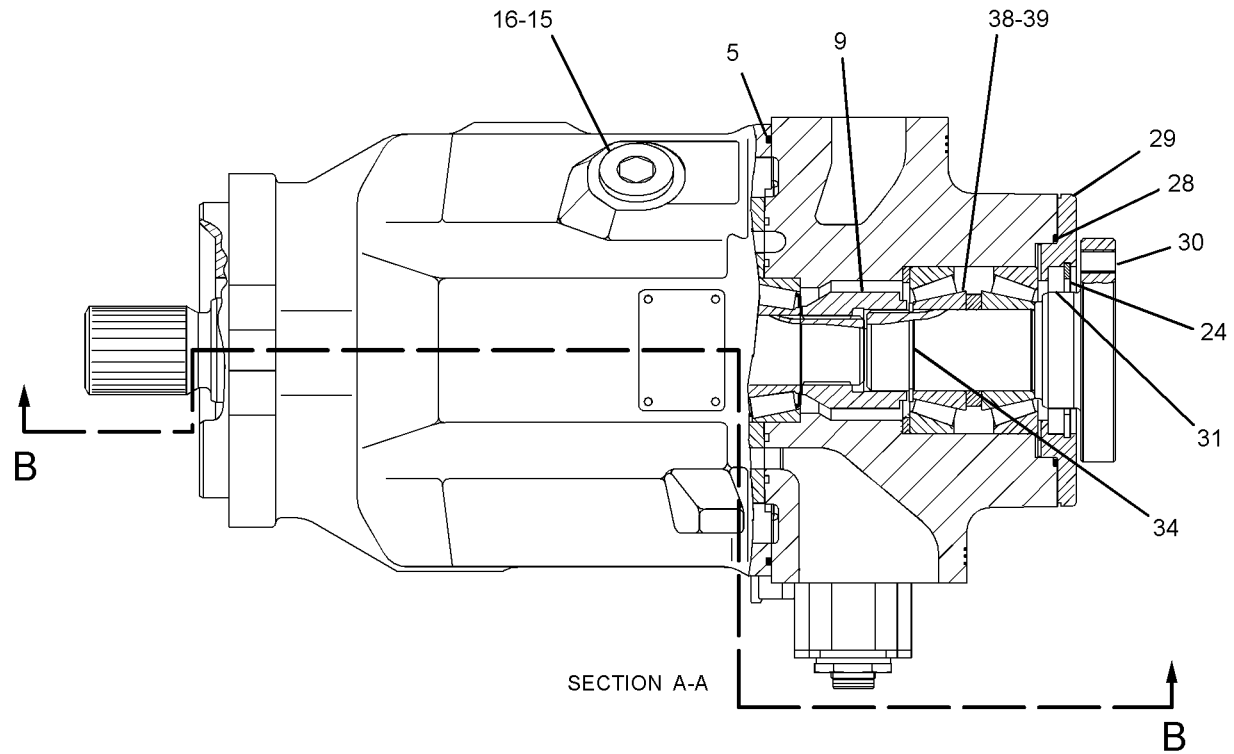
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

220-0780 PUMP GP-PISTON (contd.)

i02783478



GRAPHIC #1

<END>

g01393723

# HYDRAULIC SYSTEM

## 220-0780 PUMP GP-PISTON\*R

S/N: RJG1456-UP

PART OF 269-8382 HYDRAULIC AR

SMCS-5070

i02987487

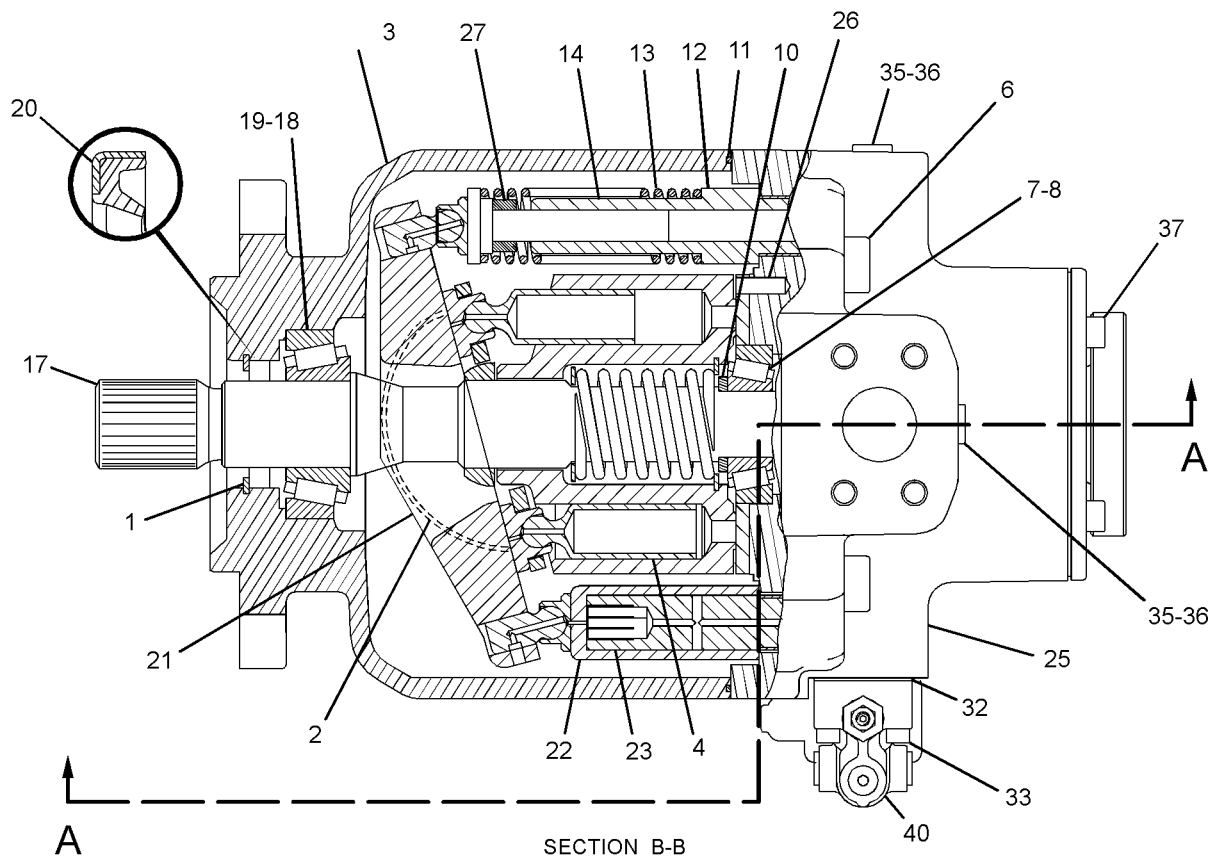
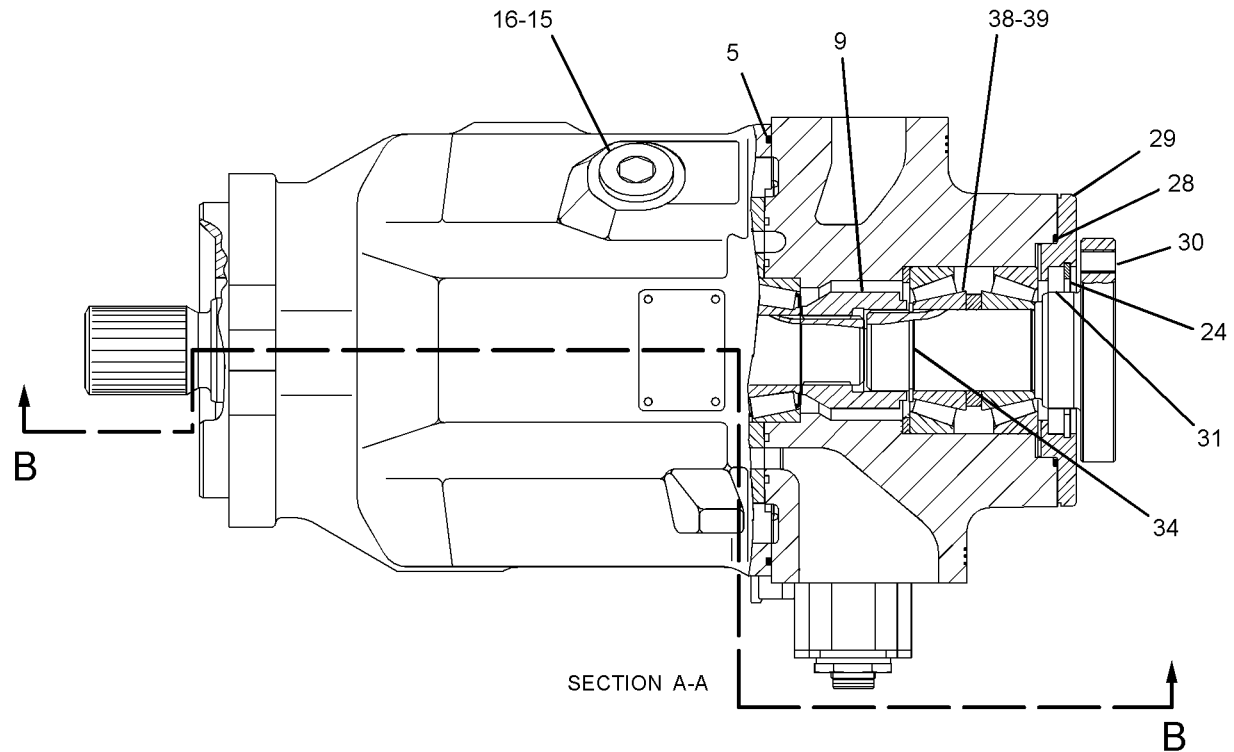
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 140-1739    | 1   | RING-RETAINING                                                     |   |   |   |   |                   |          |
|      | 2      | 1           | 105-1642    | 2   | BEARING                                                            |   |   |   |   |                   |          |
|      | 3      | 1           | 105-1633    | 1   | HOUSING-PUMP                                                       |   |   |   |   |                   |          |
| Y    | 4      | 1           | 226-1224    | 1   | ROTATING GP-PUMP (HYDRAULIC FAN)                                   |   |   |   |   |                   | 934      |
|      | 5      | 1           | 8U-5951     | 4   | SEAL-O-RING                                                        |   |   |   |   |                   |          |
| M    | 6      | 1           | 6V-8201     | 4   | BOLT-SOCKET HEAD (M16X2X45-MM)                                     |   |   |   |   |                   |          |
|      | 7      | 1           | 105-3033    | 1   | CUP-BEARING                                                        |   |   |   |   |                   |          |
|      | 8      | 1           | 105-3032    | 1   | CONE-BEARING                                                       |   |   |   |   |                   |          |
|      | 9      | 1           | 251-2176    | 1   | COUPLER                                                            |   |   |   |   |                   |          |
|      | 10     | 1           | 105-1638    | 1   | SPACER                                                             |   |   |   |   |                   |          |
|      | 11     | 1           | 162-9997    | 1   | SEAL-O-RING                                                        |   |   |   |   |                   |          |
|      | 12     | 1           | 105-1636    | 1   | CYLINDER-CONTROL                                                   |   |   |   |   |                   |          |
|      | 13     | 1           | 105-1635    | 1   | SPRING                                                             |   |   |   |   |                   |          |
|      | 14     | 1           | 105-1634    | 1   | PLUNGER                                                            |   |   |   |   |                   |          |
|      | 15     | 1           | 9S-8008     | 1   | PLUG-O-RING                                                        |   |   |   |   |                   |          |
|      | 16     | 1           | 3D-2824     | 1   | SEAL-O-RING                                                        |   |   |   |   |                   |          |
|      | 17     | 1           | 194-6847    | 1   | SHAFT                                                              |   |   |   |   |                   |          |
|      | 18     | 1           | 3B-2263     | 1   | CUP-BEARING                                                        |   |   |   |   |                   |          |
|      | 19     | 1           | 105-3031    | 1   | CONE-BEARING                                                       |   |   |   |   |                   |          |
|      | 20     | 1           | 7X-1553     | 1   | SEAL-LIP TYPE                                                      |   |   |   |   |                   |          |
|      | 21     | 1           | 194-6850    | 1   | SWASHPLATE                                                         |   |   |   |   |                   |          |
|      | 22     | 1           | 105-1640    | 1   | PISTON-CONTROL                                                     |   |   |   |   |                   |          |
|      | 23     | 1           | 105-1639    | 1   | GUIDE-CONTROL                                                      |   |   |   |   |                   |          |
|      | 24     | 1           | 095-0942    | 1   | RING-RETAINING                                                     |   |   |   |   |                   |          |
|      | 25     | 1           | 120-4394    | 1   | PLUG-BREAK OFF                                                     |   |   |   |   |                   |          |
|      | 26     | 1           | 9X-8979     | 1   | DOWEL                                                              |   |   |   |   |                   |          |
|      | 27     | 1           | 143-7052    | 1   | SLEEVE-STOP                                                        |   |   |   |   |                   |          |
|      | 28     | 1           | 204-3334    | 1   | SEAL-O-RING                                                        |   |   |   |   |                   |          |
|      | 29     | 1           | 251-2460    | 1   | COVER                                                              |   |   |   |   |                   |          |
|      | 30     | 1           | 251-2459    | 1   | SHAFT                                                              |   |   |   |   |                   |          |
|      | 31     | 1           | 203-1095    | 1   | SEAL                                                               |   |   |   |   |                   |          |
|      | 32     | 1           | 280-7870    | 1   | GASKET                                                             |   |   |   |   |                   |          |
| M    | 33     | 1           | 8T-8442     | 4   | BOLT-SOCKET HEAD (M6X1X30-MM)                                      |   |   |   |   |                   |          |
|      | 34     | 1           | 6V-5200     | 1   | RING-RETAINING                                                     |   |   |   |   |                   |          |
|      | 35     | 1           | 9S-8004     | 2   | PLUG-O-RING                                                        |   |   |   |   |                   |          |
|      | 36     | 1           | 3J-1907     | 2   | SEAL-O-RING                                                        |   |   |   |   |                   |          |
| M    | 37     | 1           | 8T-1158     | 4   | BOLT-SOCKET HEAD (M8X1.25X20-MM)                                   |   |   |   |   |                   |          |
|      | 38     | 1           | 6Y-2736     | 2   | CONE-BEARING                                                       |   |   |   |   |                   |          |
|      | 39     | 1           | 6Y-2737     | 2   | CUP-BEARING                                                        |   |   |   |   |                   |          |
| CY   | 40     | 1           | 318-3129    | 1   | VALVE GP-PUMP CONTROL (PRESSURE, FLOW COMPENSATOR) (HYDRAULIC FAN) |   |   |   |   |                   | 970      |

C-CHANGE FROM PREVIOUS TYPE  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

220-0780 PUMP GP-PISTON (contd.)

i02987487



GRAPHIC #1

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g01393723

# HYDRAULIC SYSTEM

## 197-2468 ROTATING GP-MOTOR-AFTERCOOLER AIR FAN

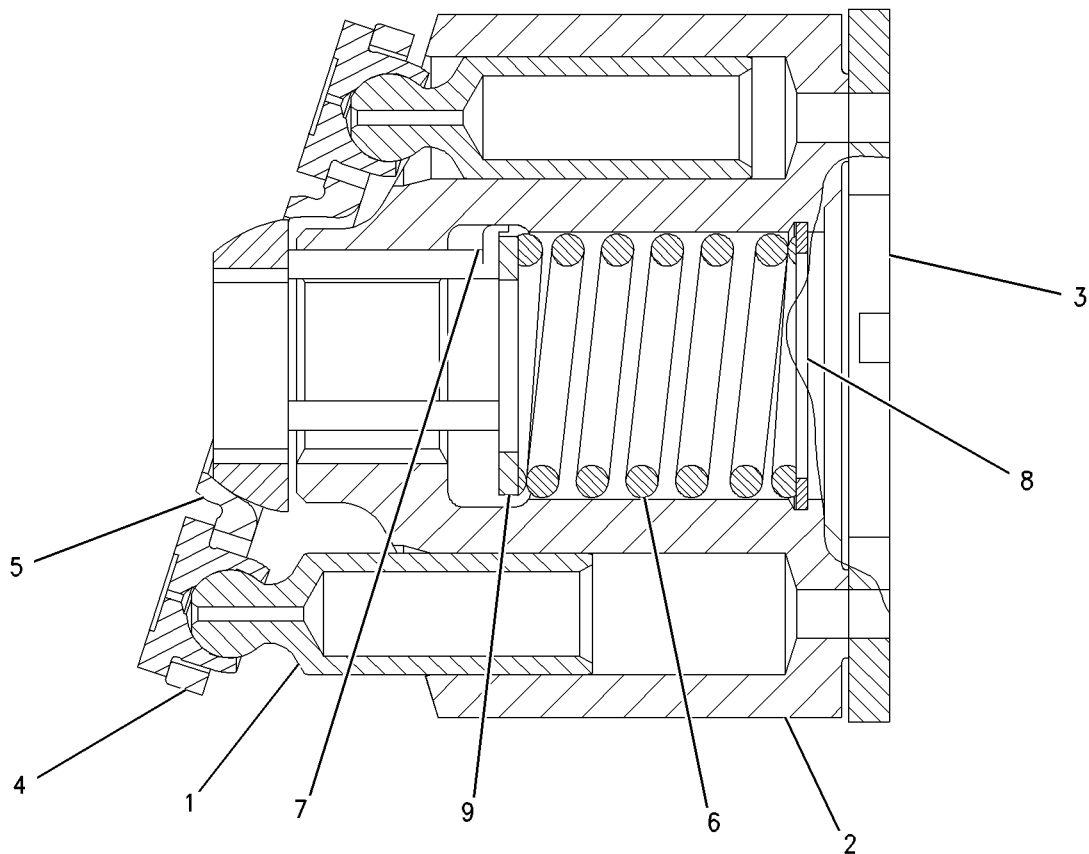
S/N: RJG1-528

PART OF 217-7101 MOTOR GP-PISTON

SMCS-5058

i02871317

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 189-4724    | 1   | KIT-PISTON (SET OF 9)       |   |   |   |   |                   |          |
|      | 2      | 1           | 197-2476    | 1   | BARREL                      |   |   |   |   |                   |          |
|      | 3      | 1           | 197-2475    | 1   | PLATE                       |   |   |   |   |                   |          |
|      | 4      | 1           | 189-4727    | 1   | PLATE                       |   |   |   |   |                   |          |
|      | 5      | 1           | 189-4728    | 1   | BEARING                     |   |   |   |   |                   |          |
|      | 6      | 1           | 189-4729    | 1   | SPRING                      |   |   |   |   |                   |          |
|      | 7      | 1           | 189-4730    | 3   | PIN                         |   |   |   |   |                   |          |
|      | 8      | 1           | 8C-3312     | 1   | RING-RETAINING              |   |   |   |   |                   |          |
|      | 9      | 1           | 189-4732    | 1   | SPACER (17.6X26.5X2-MM THK) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00796786

# HYDRAULIC SYSTEM

## 247-6303 ROTATING GP-MOTOR-REVERSING FAN-HYDRAULIC FAN

S/N: RJG1-UP

PART OF 212-0272, 212-4977 MOTOR GP-PISTON  
ALSO AN ATTACHMENT

SMCS-5058

i02656622

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 171-3061    | 1   | SPRING                             |   |   |   |   |                   |          |
|      | 2      | 1           | 171-5989    | 1   | KIT-BEARING (MOTOR ROTATING GROUP) |   |   |   |   |                   |          |
|      | 3      | 1           | 9T-1642     | 1   | PLATE-RETAINING                    |   |   |   |   |                   |          |
|      | 4      | 1           | 165-6969    | 7   | PISTON AS                          |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 9T-1582     | 2   | RING                               |   |   |   |   |                   |          |
|      | 5      | 1           | 9T-1687     | 1   | BARREL-CYLINDER                    |   |   |   |   |                   |          |
|      | 6      | 1           | 171-5999    | 1   | PLATE-PORT                         |   |   |   |   |                   |          |
| B    | 7      | 1           | 171-3060    | 1   | SHIM (3.6-MM THK)                  |   |   |   |   |                   |          |
| B    | 8      | 1           | 171-3059    | 1   | SHIM (3.7-MM THK)                  |   |   |   |   |                   |          |
| B    | 9      | 1           | 171-3058    | 1   | SHIM (3.8-MM THK)                  |   |   |   |   |                   |          |
| B    | 10     | 1           | 171-3057    | 1   | SHIM (3.9-MM THK)                  |   |   |   |   |                   |          |
| B    | 11     | 1           | 171-3055    | 1   | SHIM (4-MM THK)                    |   |   |   |   |                   |          |
|      | 12     | 1           | 171-3054    | 1   | PIN-CENTER                         |   |   |   |   |                   |          |
|      | 13     | 1           | 216-0029    | 7   | SCREW (M6X20-MM)                   |   |   |   |   |                   |          |
| B    | 14     | 1           | 9T-1576     | 2   | SHIM (0.1-MM THK)                  |   |   |   |   |                   |          |
|      | 15     | 1           | 5D-5958     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 16     | 1           | 3E-4334     | 1   | RING-RETAINING                     |   |   |   |   |                   |          |
|      | 17     | 1           | 9T-1637     | 1   | COVER-FRONT                        |   |   |   |   |                   |          |
|      | 18     | 1           | 123-5748    | 1   | SEAL-SHAFT                         |   |   |   |   |                   |          |
|      | 19     | 1           | 247-6305    | 1   | SHAFT-DRIVE                        |   |   |   |   |                   |          |
| B    | 20     | 1           | 9T-1579     | 2   | SHIM (0.3-MM THK)                  |   |   |   |   |                   |          |
|      | 21     | 1           | 9T-1643     | 1   | DISC-RETAINING                     |   |   |   |   |                   |          |
|      | 22     | 1           | 096-5516    | 1   | RING-RETAINING                     |   |   |   |   |                   |          |

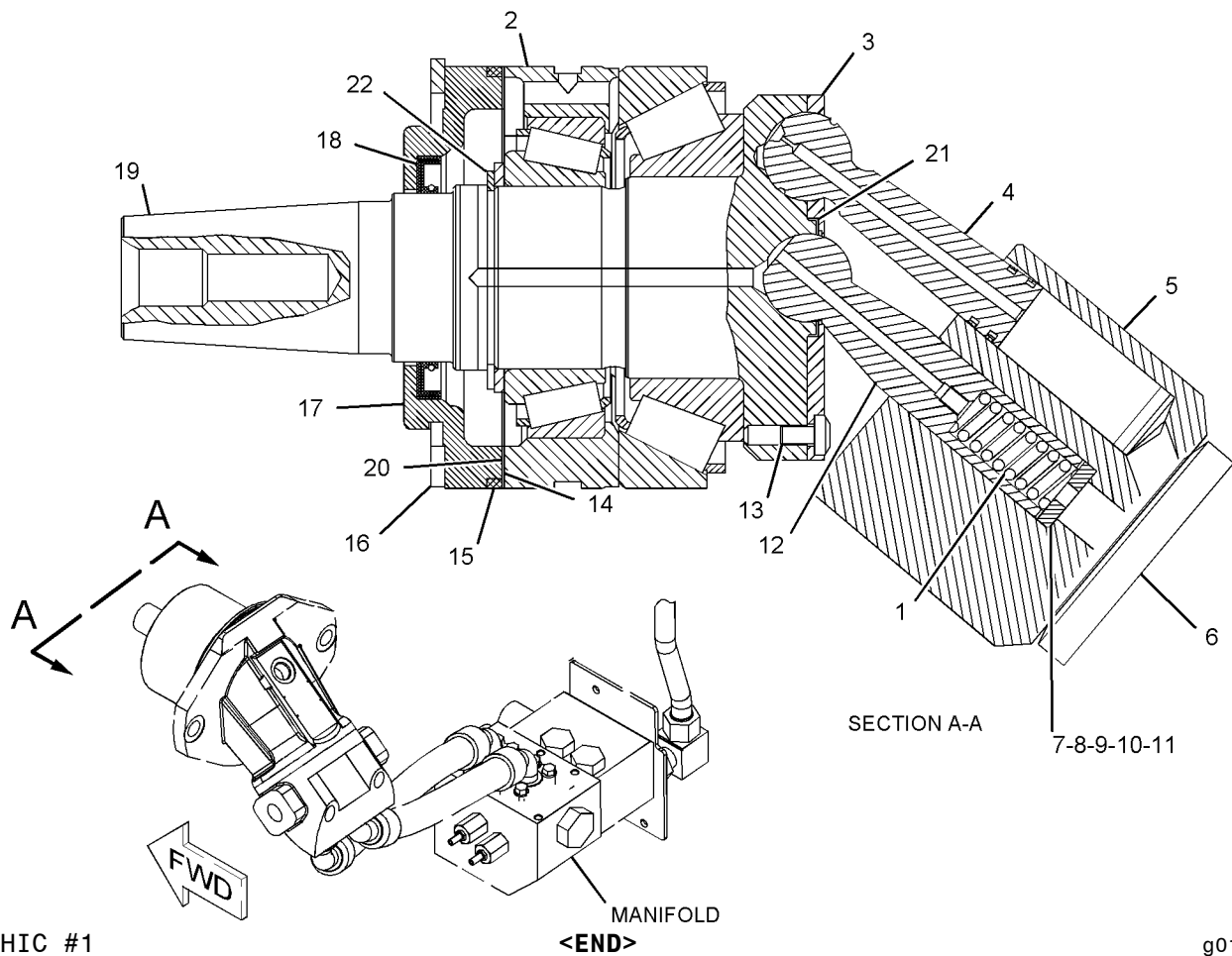
B-USE AS REQUIRED



# HYDRAULIC SYSTEM

247-6303 ROTATING GP-MOTOR (contd.)

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GRAPHIC #1

g01053279

# HYDRAULIC SYSTEM

## 226-1224 ROTATING GP-PUMP-HYDRAULIC FAN

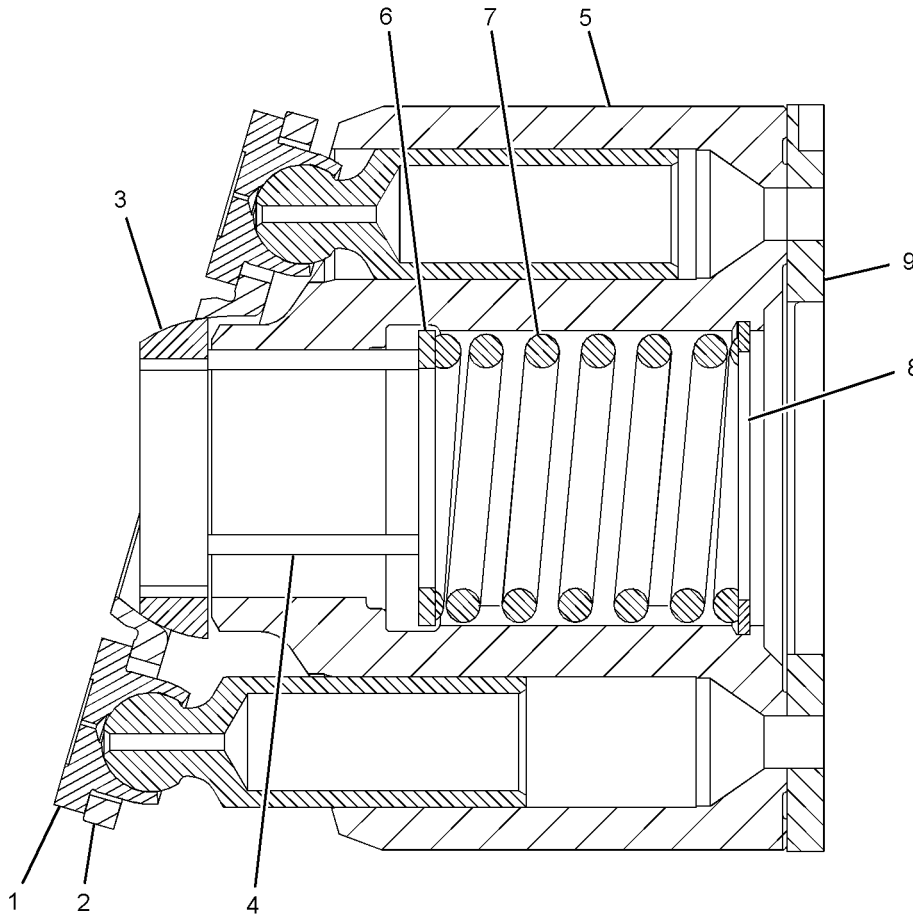
S/N: RJG1-UP

PART OF 220-0780 PUMP GP-PISTON

SMCS-5070

i02069110

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 105-1646    | 9   | PISTON AS-PUMP   |   |   |   |   |                   |          |
|      | 2      | 1           | 188-9637    | 1   | PLATE-RETRACTION |   |   |   |   |                   |          |
|      | 3      | 1           | 105-1648    | 1   | BEARING          |   |   |   |   |                   |          |
|      | 4      | 1           | 105-1653    | 3   | PIN-RETRACTION   |   |   |   |   |                   |          |
|      | 5      | 1           | 226-1227    | 1   | BARREL           |   |   |   |   |                   |          |
|      | 6      | 1           | 105-1650    | 1   | SPACER           |   |   |   |   |                   |          |
|      | 7      | 1           | 105-1651    | 1   | SPRING           |   |   |   |   |                   |          |
|      | 8      | 1           | 180-6213    | 1   | RING-RETAINING   |   |   |   |   |                   |          |
|      | 9      | 1           | 245-7350    | 1   | PLATE            |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01136182

# HYDRAULIC SYSTEM

## 211-4364 TANK & FILTER GP-HYDRAULIC

S/N: RJG1-UP

PART OF 213-0003 TANK & MTG GP-HYDRAULIC

SMCS-5056, 5068

i03537217

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                        | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8C-3451     | 1   | CAP-DUST                                                 |   |   |   |   |                   |          |
|      | 2      | 2           | 1P-4579     | 2   | FLANGE-HALF                                              |   |   |   |   |                   |          |
|      | 3      | 2           | 1P-4582     | 2   | FLANGE-HALF                                              |   |   |   |   |                   |          |
|      | 4      | 1           | 3J-1907     | 1   | SEAL-O-RING                                              |   |   |   |   |                   |          |
|      | 5      | 1           | 3J-7354     | 1   | SEAL-O-RING                                              |   |   |   |   |                   |          |
|      | 6      | 2           | 5P-2566     | 8   | BOLT (1/2-13X1.5-IN)                                     |   |   |   |   |                   |          |
|      | 7      | 1           | 5P-9617     | 1   | ADAPTER                                                  |   |   |   |   |                   |          |
|      | 8      | 1           | 8C-3446     | 1   | VALVE-FLUID SAMPLING                                     |   |   |   |   |                   |          |
|      | 9      | 2           | 8T-4223     | 8   | WASHER-HARD (13.5X25.5X3-MM THK)                         |   |   |   |   |                   |          |
|      | 10     | 1           | 5D-7927     | 1   | STRAINER AS-OIL (HYDRAULIC TANK FILL)                    |   |   |   |   |                   |          |
|      |        | 1           | 5F-3488     | 1   | END-STRAINER                                             |   |   |   |   |                   |          |
|      | 11     | 1           | 6E-2060     | 1   | COVER AS                                                 |   |   |   |   |                   |          |
|      | 12     | 1           | 7H-1447     | 1   | CAP-FILLER (HYDRAULIC TANK)                              |   |   |   |   |                   |          |
|      | 13     | 2           | 9J-1979     | 1   | RETAINER AS                                              |   |   |   |   |                   |          |
|      | 14     | 1, 2        | 9T-7570     | 2   | VALVE-BYPASS                                             |   |   |   |   |                   |          |
|      | 15     | 1, 2        | 9T-7571     | 2   | SCREEN AS (HYDRAULIC TANK, MAIN RETURN)                  |   |   |   |   |                   |          |
|      | 16     | 1, 2        | 9T-7572     | 2   | FLANGE                                                   |   |   |   |   |                   |          |
|      | 17     | 2           | 267-7369    | 1   | SPACER (23X128X6-MM THK)                                 |   |   |   |   |                   |          |
|      | 18     | 1           | 118-8693    | 1   | SCREEN (HYDRAULIC)                                       |   |   |   |   |                   |          |
|      | 19     | 2           | 139-1537    | 2   | FILTER ELEMENT AS-OIL (ULTRA HIGH EFFICIENCY)            |   |   |   |   |                   |          |
|      |        |             |             |     | -OR-                                                     |   |   |   |   |                   |          |
|      |        | 2           | 104-6931    | 2   | FILTER ELEMENT AS-OIL (FIRE RESISTANT FLUID)             |   |   |   |   |                   |          |
|      | 20     | 1           | 211-4368    | 1   | TANK AS-HYDRAULIC                                        |   |   |   |   |                   |          |
|      | 21     | 1           | 226-2009    | 1   | COVER AS                                                 |   |   |   |   |                   |          |
| M    |        | 1           | 6V-8149     | 2   | NUT (M12X1.75-THD)                                       |   |   |   |   |                   |          |
|      | 22     | 1           | 231-9487    | 1   | TUBE AS                                                  |   |   |   |   |                   |          |
|      | 23     | 1           | 231-9488    | 1   | TUBE AS                                                  |   |   |   |   |                   |          |
|      | 24     | 1           | 231-9489    | 1   | TUBE AS                                                  |   |   |   |   |                   |          |
|      | 25     | 1           | 231-9491    | 1   | TUBE AS                                                  |   |   |   |   |                   |          |
|      | 26     | 1           | 231-9493    | 1   | RETAINER AS                                              |   |   |   |   |                   |          |
|      | 27     | 1           | 231-9494    | 1   | CAP AS                                                   |   |   |   |   |                   |          |
|      | 28     | 1           | 231-9495    | 1   | BASE-FILTER                                              |   |   |   |   |                   |          |
|      | 29     | 1           | 268-8043    | 1   | STUD-TAPERLOCK                                           |   |   |   |   |                   |          |
|      | 30     | 2           | 268-8042    | 1   | STUD-TAPERLOCK                                           |   |   |   |   |                   |          |
|      | 31     | 1           | 267-7209    | 1   | SPACER (20X173.4X6-MM THK)                               |   |   |   |   |                   |          |
|      | 32     | 1           | 236-8232    | 1   | BRACKET                                                  |   |   |   |   |                   |          |
|      | 33     | 2           | 243-0781    | 1   | SPRING                                                   |   |   |   |   |                   |          |
|      | 34     | 2           | 244-4094    | 1   | BASE-FILTER                                              |   |   |   |   |                   |          |
|      | 35     | 1           | 245-9740    | 1   | GASKET                                                   |   |   |   |   |                   |          |
|      | 36     | 2           | 246-2166    | 1   | TUBE AS                                                  |   |   |   |   |                   |          |
|      | 37     | 1           | 249-2337    | 1   | FILTER ELEMENT AS-OIL (ADVANCED EFFICIENCY)              |   |   |   |   |                   |          |
|      |        |             |             |     | -OR-                                                     |   |   |   |   |                   |          |
|      |        | 1           | 243-3758    | 1   | FILTER ELEMENT AS-OIL (ULTRA HIGH EFFICIENCY)            |   |   |   |   |                   |          |
|      | 38     | 1           | 260-8636    | 1   | GAUGE-LIQUID LEVEL (SIGHT GLASS)<br>(HYDRAULIC TANK OIL) |   |   |   |   |                   |          |
|      | 40     | 1           | 0L-0646     | 1   | SPRING-VALVE                                             |   |   |   |   |                   |          |
|      | 41     | 1           | 155-3624    | 1   | PLUG AS                                                  |   |   |   |   |                   |          |
|      |        | 1           | 3J-7354     | 1   | SEAL-O-RING                                              |   |   |   |   |                   |          |
|      |        | 1           | 9S-4182     | 1   | PLUG-O-RING                                              |   |   |   |   |                   |          |
|      | 42     | 1           | 1H-7339     | 1   | SEAL-O-RING                                              |   |   |   |   |                   |          |
|      | 43     | 1           | 1M-0556     | 1   | SEAL-O-RING                                              |   |   |   |   |                   |          |
|      | 44     | 1           | 2D-1691     | 1   | SEAL-RING                                                |   |   |   |   |                   |          |
|      | 45     | 1           | 2D-4202     | 1   | PLATE                                                    |   |   |   |   |                   |          |
|      | 46     | 1           | 2H-2665     | 1   | SEAL-O-RING                                              |   |   |   |   |                   |          |
|      | 47     | 1           | 2H-6124     | 1   | SEAL-O-RING                                              |   |   |   |   |                   |          |
|      | 48     | 1, 2        | 2L-1699     | 3   | PIN-SPRING                                               |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

211-4364 TANK & FILTER GP-HYDRAULIC (contd.)

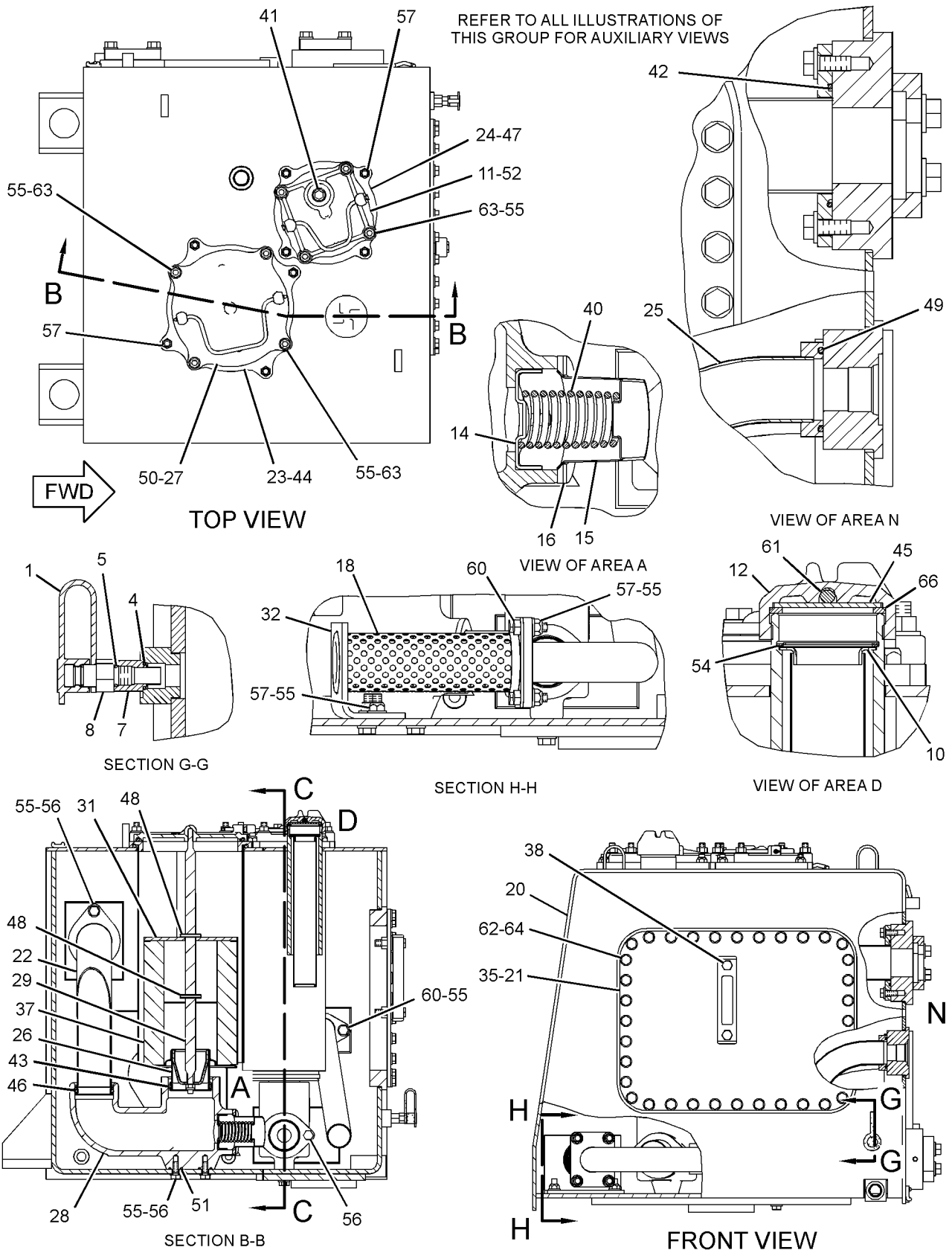
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| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 49     | 1           | 4J-0525     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
|               | 50     | 1           | 5F-6222     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
|               | 51     | 1, 2        | 5F-7054     | 4   | SEAL-O-RING                    |   |   |   |   |                   |          |
|               | 52     | 1           | 5H-6733     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
|               | 53     | 2           | 5K-5959     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
|               | 54     | 1           | 6H-9361     | 1   | RING-RETAINING                 |   |   |   |   |                   |          |
|               | 55     | 1, 2        | 6V-5839     | 24  | WASHER (11X21X2.5-MM THK)      |   |   |   |   |                   |          |
| M             | 56     | 1           | 6V-7732     | 8   | BOLT (M10X1.5X25-MM)           |   |   |   |   |                   |          |
| M             | 57     | 1           | 6V-7744     | 14  | LOCKNUT (M10X1.5-THD)          |   |   |   |   |                   |          |
|               | 58     | 2           | 7D-1195     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
|               | 59     | 2           | 7F-8268     | 1   | SEAL-O-RING                    |   |   |   |   |                   |          |
| M             | 60     | 1, 2        | 8T-0722     | 8   | BOLT-LOCKING (M10X1.5X30-MM)   |   |   |   |   |                   |          |
|               | 61     | 1           | 8T-2275     | 1   | BALL                           |   |   |   |   |                   |          |
|               | 62     | 1           | 8T-4121     | 36  | WASHER-HARD (11X21X2.5-MM THK) |   |   |   |   |                   |          |
| M             | 63     | 1           | 8T-4133     | 8   | NUT (M10X1.5-THD)              |   |   |   |   |                   |          |
| M             | 64     | 1           | 8T-4136     | 36  | BOLT (M10X1.5X25-MM)           |   |   |   |   |                   |          |
| M             | 65     | 2           | 8T-4196     | 2   | BOLT (M10X1.5X35-MM)           |   |   |   |   |                   |          |
|               | 66     | 1           | 9H-6454     | 1   | GASKET (HYDRAULIC TANK)        |   |   |   |   |                   |          |
| M             | 67     | 2           | 8T-0389     | 2   | LOCKNUT (M10X1.5-THD)          |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                |   |   |   |   |                   |          |

## HYDRAULIC SYSTEM

## 211-4364 TANK & FILTER GP-HYDRAULIC (contd.)

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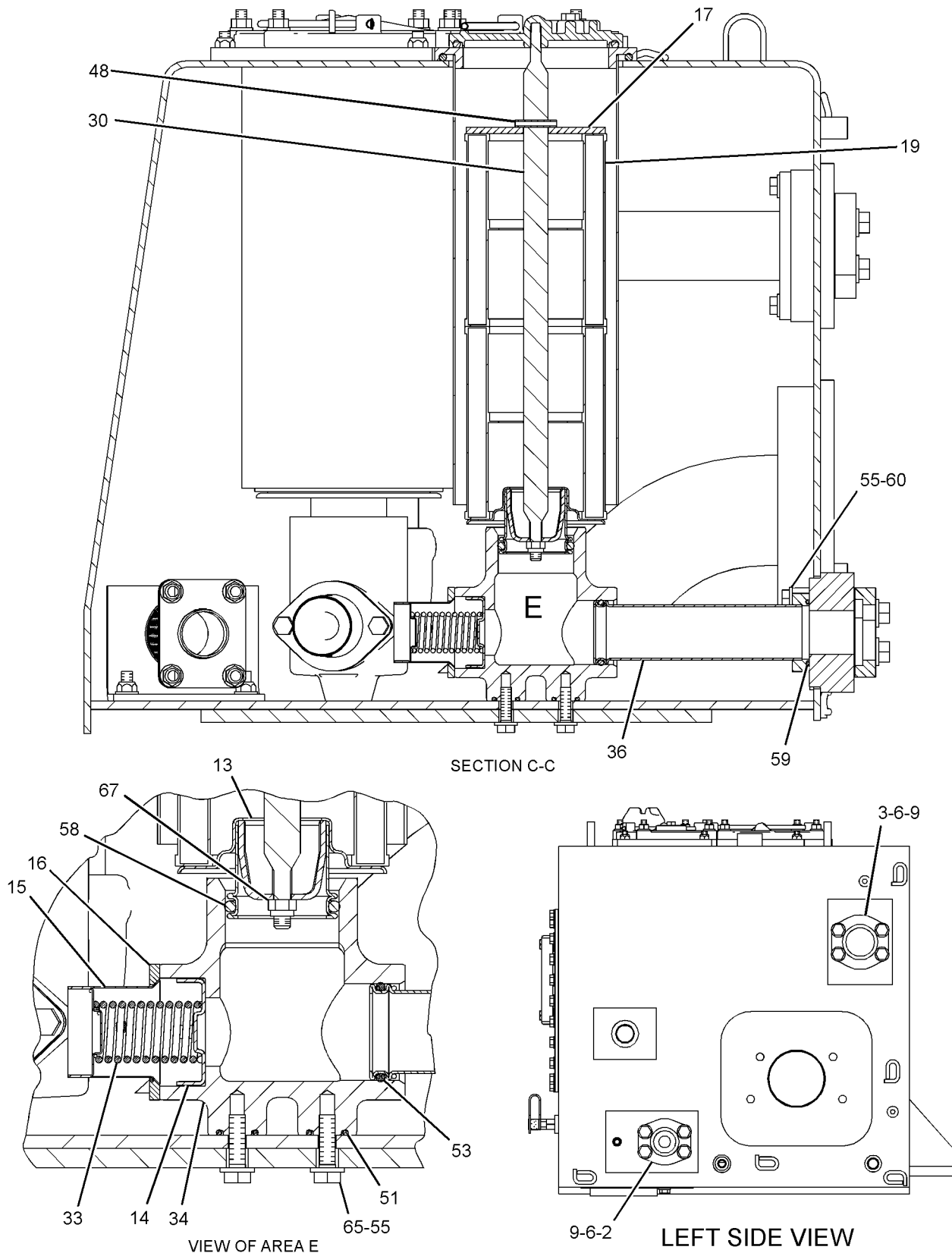
GRAPHIC #1

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# HYDRAULIC SYSTEM

211-4364 TANK & FILTER GP-HYDRAULIC (contd.)

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GRAPHIC #2

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g01767194

# HYDRAULIC SYSTEM

## 213-0003 TANK & MTG GP-HYDRAULIC

S/N: RJG1-UP

PART OF 212-2742, 269-8382 HYDRAULIC AR

SMCS-5056

i02044651

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                             | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)           |          |
|      | 1      | 1           | 2G-0493     | 3   | WASHER-RETAINING (20X82.55X11-MM THK) |          |
| Y    | 2      | 1           | 9G-9288     | 1   | CAP GP-PROTECTION                     | 1268     |
|      | 3      | 1           | 9P-3066     | 6   | MOUNTING                              |          |
|      | 4      | 1           | 110-5918    | 1   | VALVE-DRAIN (HYDRAULIC OIL TANK)      |          |
|      | 5      | 1           | 154-6165    | 1   | VALVE-CHECK (VACUUM BREATHER)         |          |
|      | 6      | 1           | 185-8833    | 1   | ELBOW AS                              |          |
|      |        | 1           | 2M-9780     | 1   | SEAL-O-RING                           |          |
|      |        | 1           | 129-2327    | 1   | ELBOW                                 |          |
| Y    | 7      | 1           | 211-4364    | 1   | TANK & FILTER GP-HYDRAULIC            | 935      |
|      | 8      | 1           | 2B-0858     | 1   | PLUG-PIPE                             |          |
|      | 9      | 1           | 2M-9780     | 1   | SEAL-O-RING                           |          |
|      | 10     | 1           | 3D-2824     | 1   | SEAL-O-RING                           |          |
| M    | 11     | 1           | 7X-2555     | 1   | BOLT (M16X2X80-MM)                    |          |
| M    | 12     | 1           | 8T-4175     | 2   | BOLT (M16X2X90-MM)                    |          |
|      | 13     | 1           | 9X-8257     | 3   | WASHER (17.5X30X3.5-MM THK)           |          |

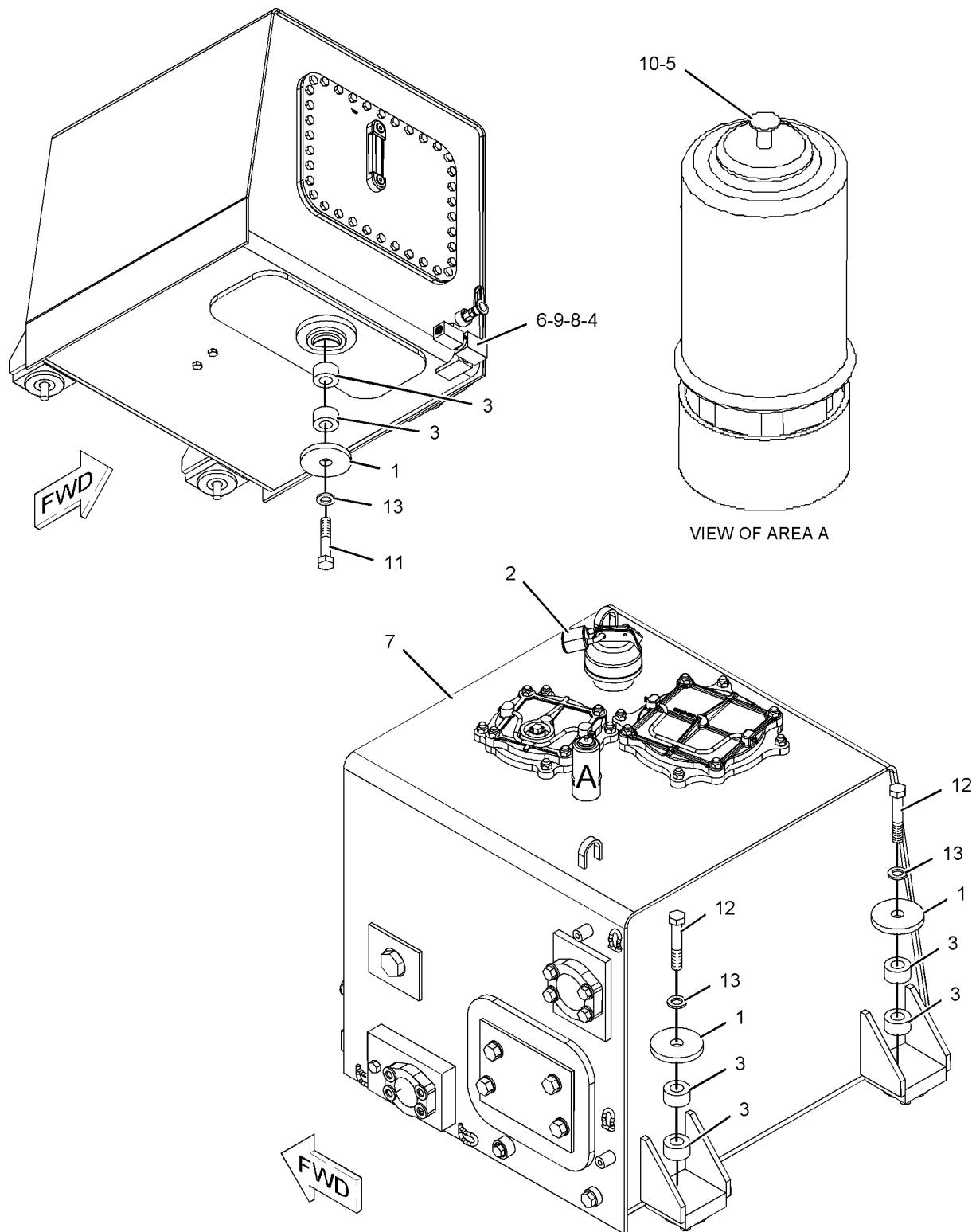
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

213-0003 TANK & MTG GP-HYDRAULIC (contd.)

i02044651



GRAPHIC #1

<END>

g01050897



# HYDRAULIC SYSTEM

## 239-8293 TANK GP-EXPANSION

S/N: RJG1-UP

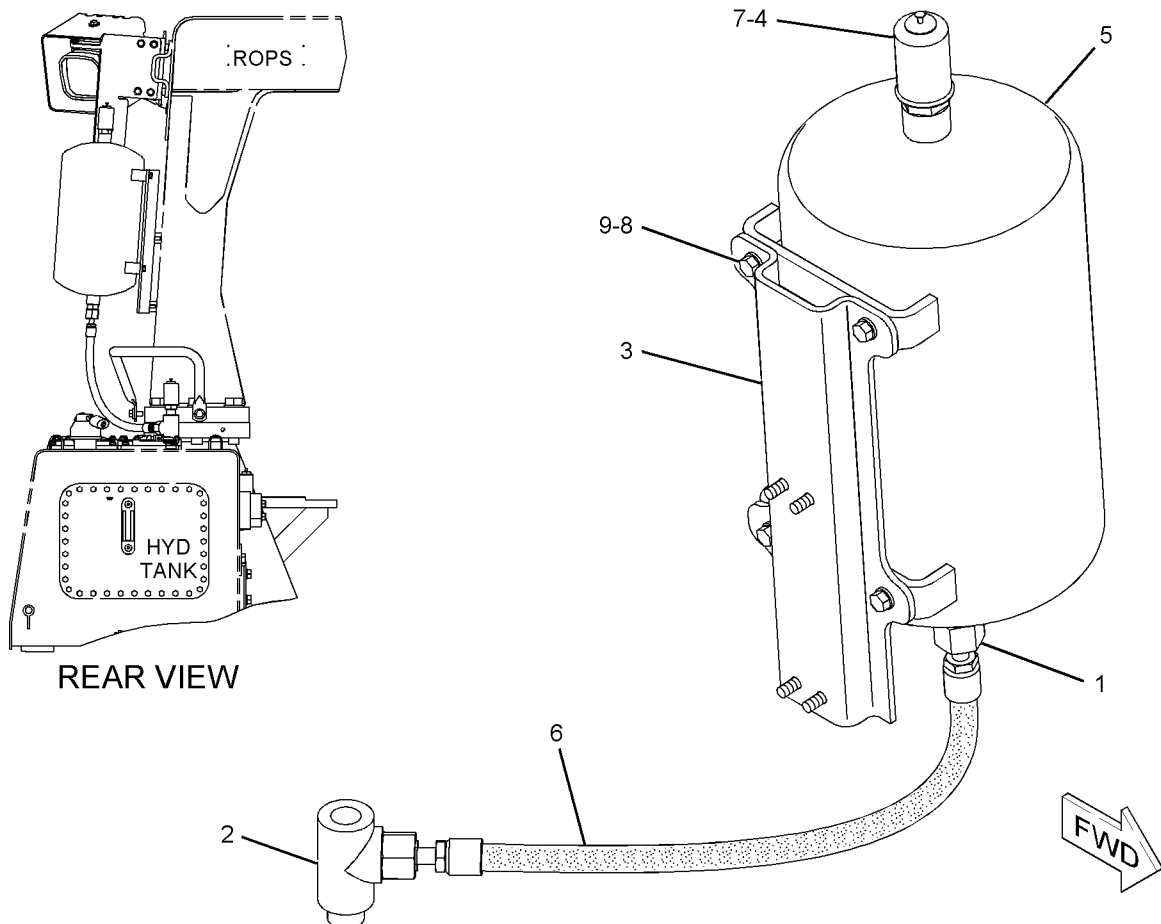
FOR USE WITH SOUND SUPPRESSION AR  
AN ATTACHMENT  
TYPE 1

SMCS-1354

i02049008

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                 |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 148-8327    | 1   | CONNECTOR AS                              |   |   |   |   |                   |          |
|      |        | 1           | 6V-8637     | 1   | CONNECTOR                                 |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      | 2      | 1           | 172-5277    | 1   | TEE AS                                    |   |   |   |   |                   |          |
|      |        | 1           | 8T-8901     | 1   | TEE-O-RING PORT                           |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      | 3      | 1           | 220-0199    | 1   | BRACKET                                   |   |   |   |   |                   |          |
|      | 4      | 1           | 220-0813    | 1   | VALVE AS-RELIEF (HYDRAULIC TANK PRESSURE) |   |   |   |   |                   |          |
|      | 5      | 1           | 221-5500    | 1   | TANK GP-EXPANSION (AIR)                   |   |   |   |   |                   |          |
| I    | 6      | 1           | 241-8427    | 1   | HOSE AS                                   |   |   |   |   |                   |          |
|      | 7      | 1           | 3D-2824     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      | 8      | 1           | 4L-6454     | 8   | BOLT (3/8-16X1-IN)                        |   |   |   |   |                   |          |
|      | 9      | 1           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK)        |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM



GRAPHIC #1

<END>

g01052976

# HYDRAULIC SYSTEM

## 239-8293 TANK GP-EXPANSION

S/N: RJG1-UP  
FOR USE WITH SOUND SUPPRESSION AR  
AN ATTACHMENT  
TYPE 2

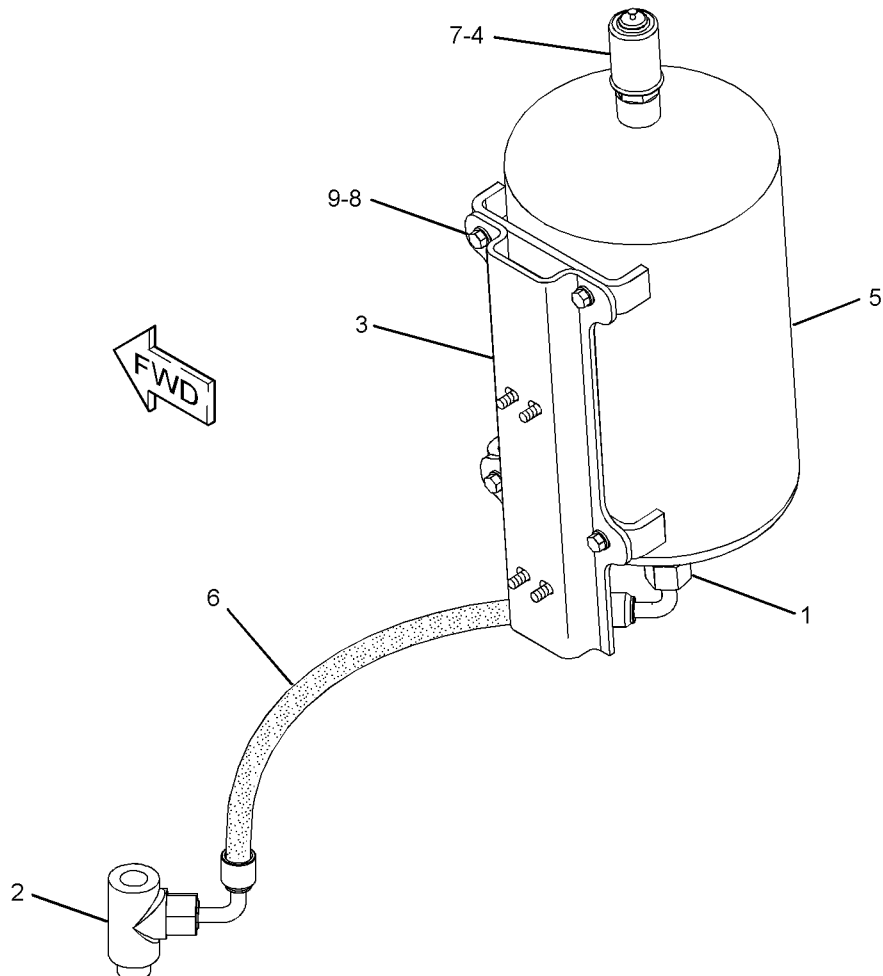
SMCS-1354

i03301842

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                 |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 148-8327    | 1   | CONNECTOR AS                              |   |   |   |   |                   |          |
|      |        | 1           | 6V-8637     | 1   | CONNECTOR                                 |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      | 2      | 1           | 172-5277    | 1   | TEE AS                                    |   |   |   |   |                   |          |
|      |        | 1           | 8T-8901     | 1   | TEE-O-RING PORT                           |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      |        | 1           | 6V-9746     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      | 3      | 1           | 220-0199    | 1   | BRACKET                                   |   |   |   |   |                   |          |
|      | 4      | 1           | 220-0813    | 1   | VALVE AS-RELIEF (HYDRAULIC TANK PRESSURE) |   |   |   |   |                   |          |
|      | 5      | 1           | 221-5500    | 1   | TANK GP-EXPANSION (AIR)                   |   |   |   |   |                   |          |
| CI   | 6      | 1           | 273-9827    | 1   | HOSE AS                                   |   |   |   |   |                   |          |
|      | 7      | 1           | 3D-2824     | 1   | SEAL-O-RING                               |   |   |   |   |                   |          |
|      | 8      | 1           | 4L-6454     | 8   | BOLT (3/8-16X1-IN)                        |   |   |   |   |                   |          |
|      | 9      | 1           | 5P-1075     | 8   | WASHER-HARD (10.2X22.5X3-MM THK)          |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

I-REFER TO HYDRAULIC INFORMATION SYSTEM



GRAPHIC #1

<END>

g01225455

# HYDRAULIC SYSTEM

## 213-0005 VALVE & MTG GP-BULLDOZER

S/N: RJG1-UP

PART OF 212-2742, 269-8382 HYDRAULIC AR

SMCS-5051

i03537219

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                 |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6S-6251     | 1   | MOUNT                                     |   |   |   |   |                   |          |
|      | 2      | 1           | 9G-0162     | 2   | MOUNTING                                  |   |   |   |   |                   |          |
|      | 3      | 1           | 174-7839    | 1   | BRACKET                                   |   |   |   |   |                   |          |
|      | 4      | 1           | 232-2572    | 1   | PLATE                                     |   |   |   |   |                   |          |
| Y    | 5      | 1           | 234-3025    | 1   | VALVE GP-CONTROL (2-FUNCTION) (BULLDOZER) |   |   |   |   |                   | 954      |
|      | 6      | 1           | 7X-0308     | 2   | BOLT (7/16-14X1.375-IN)                   |   |   |   |   |                   |          |
|      | 7      | 1           | 7X-0589     | 4   | WASHER-HARD (12X28.5X5-MM THK)            |   |   |   |   |                   |          |
|      | 8      | 1           | 7X-0618     | 1   | WASHER-HARD (13.5X40X5-MM THK)            |   |   |   |   |                   |          |
|      | 9      | 1           | 8F-6437     | 3   | WASHER (13.5X50.8X4.76-MM THK)            |   |   |   |   |                   |          |
|      | 10     | 1           | 8T-4223     | 3   | WASHER-HARD (13.5X25.5X3-MM THK)          |   |   |   |   |                   |          |
| M    | 11     | 1           | 8T-4244     | 2   | NUT (M12X1.75-THD)                        |   |   |   |   |                   |          |
| M    | 12     | 1           | 8T-4910     | 3   | BOLT (M12X1.75X60-MM)                     |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-9382     | 2   | BOLT (7/16-14X1.25-IN)                    |   |   |   |   |                   |          |

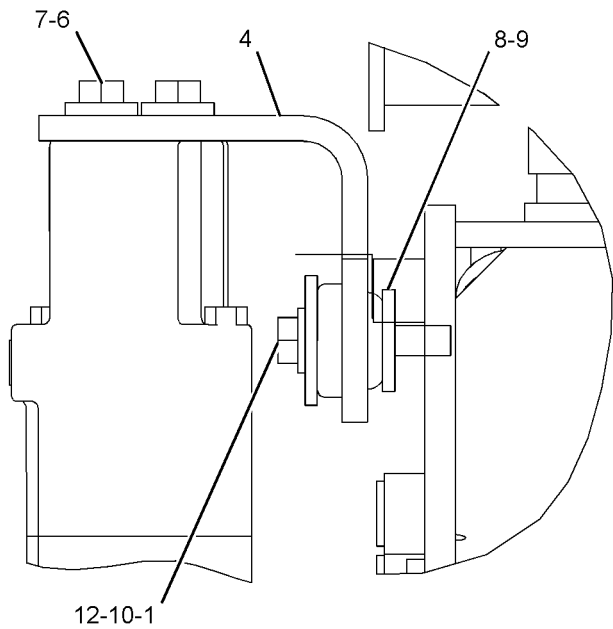
M-METRIC PART

Y-SEPARATE ILLUSTRATION

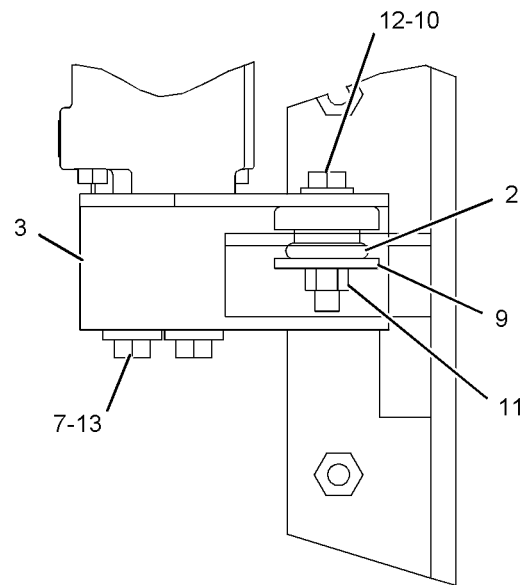
# HYDRAULIC SYSTEM

213-0005 VALVE & MTG GP-BULLDOZER (contd.)

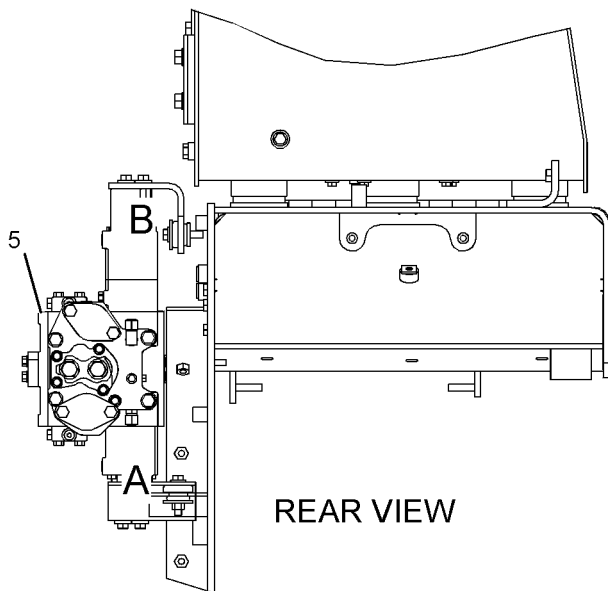
i03537219



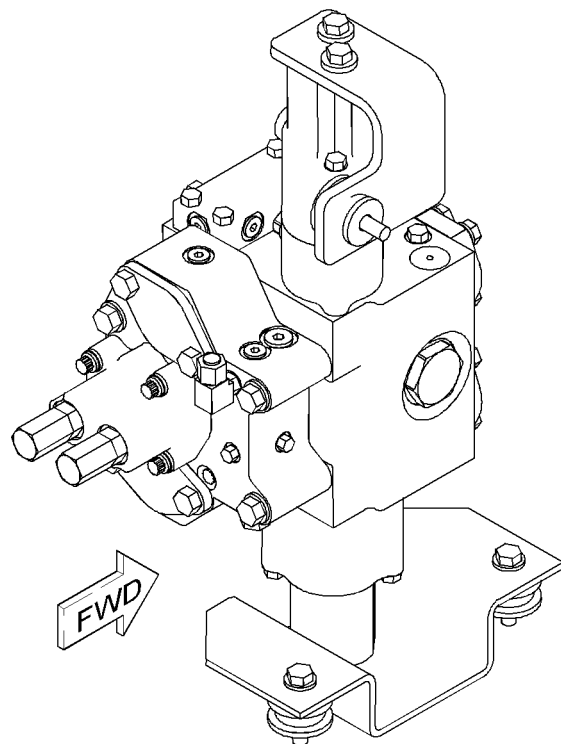
VIEW OF AREA B



VIEW OF AREA A



REAR VIEW



GRAPHIC #1

<END>

g01050614

# HYDRAULIC SYSTEM

## 188-6140 VALVE & MTG GP-CONTROL-HYDRAULIC PIN PULLER

S/N: RJG1-UP

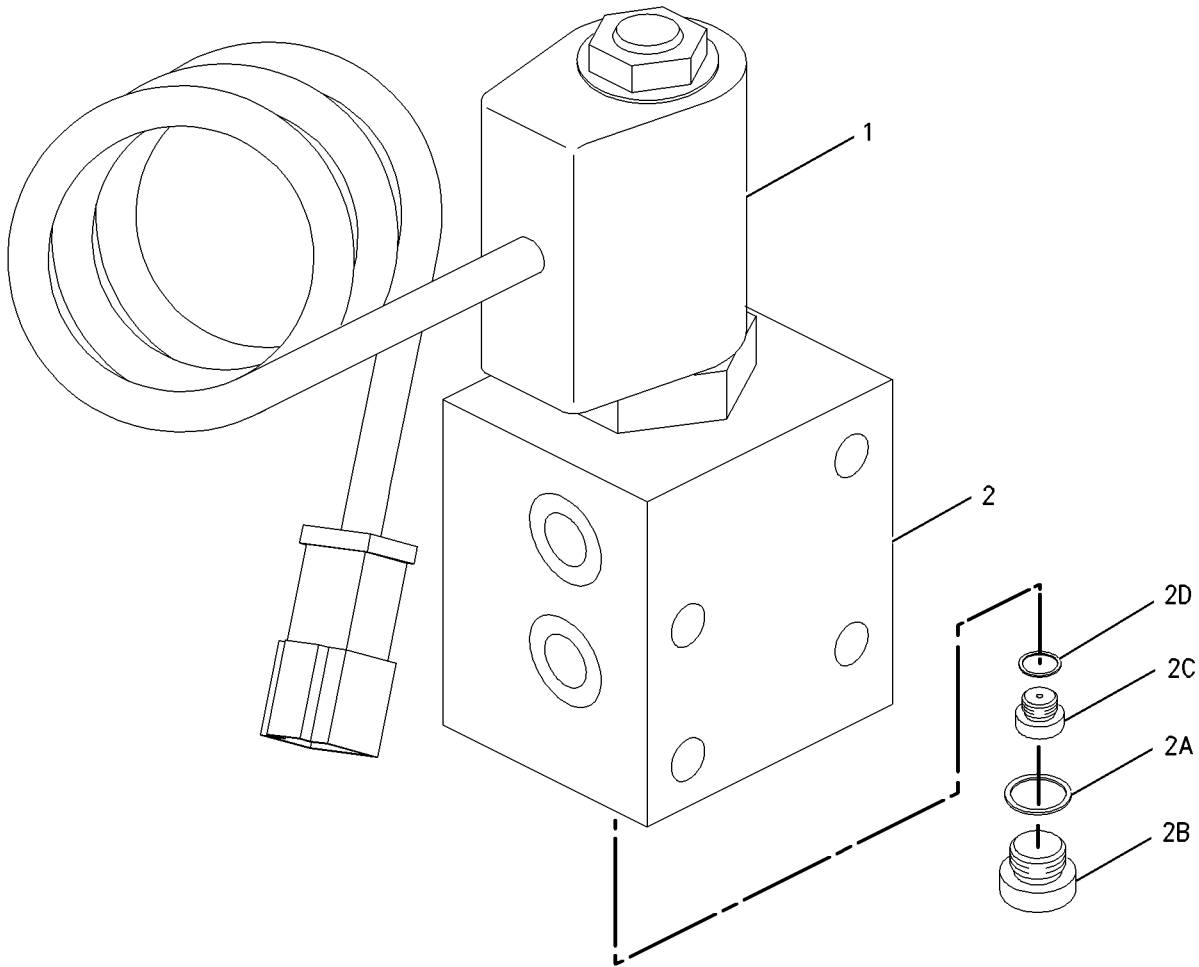
PART OF 258-8717 CONTROL AR-HYD PIN PULLER  
AN ATTACHMENT

SMCS-5051

i03127803

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)              |          |
| Y    | 1      | 1           | 3E-8575     | 1   | VALVE GP-SOLENOID (HYDRAULIC PIN PULLER) | 975      |
|      | 2      | 1           | 188-6141    | 1   | MANIFOLD AS                              |          |
|      | 2A     | 1           | 3J-1907     | 1   | SEAL-O-RING                              |          |
|      | 2B     | 1           | 9S-8004     | 1   | PLUG-O-RING                              |          |
|      | 2C     | 1           | 200-2964    | 1   | ORIFICE AS                               |          |
|      | 2D     | 1           | 4J-7533     | 1   | SEAL-O-RING                              |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g00764266

# HYDRAULIC SYSTEM

## 220-0550 VALVE & MTG GP-HYDRAULIC FAN

S/N: RJG1-UP

PART OF 220-0261 FAN AR-REVERSIBLE  
AN ATTACHMENT

SMCS-1387

i03537220

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 174-3891    | 1   | TUBE AS                             |   |   |   |   |                   |          |
| Y    | 2      | 1           | 229-1466    | 1   | MANIFOLD GP-CONTROL (REVERSING FAN) |   |   |   |   |                   | 904      |
| I    | 3      | 1           | 234-4402    | 1   | HOSE AS                             |   |   |   |   |                   |          |
| I    | 4      | 1           | 234-4403    | 1   | HOSE AS                             |   |   |   |   |                   |          |
|      | 5      | 1           | 234-7517    | 1   | BRACKET                             |   |   |   |   |                   |          |
|      | 6      | 1           | 148-8335    | 1   | CONNECTOR AS                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8635     | 1   | CONNECTOR                           |   |   |   |   |                   |          |
|      |        | 1           | 5K-9090     | 1   | SEAL-O-RING                         |   |   |   |   |                   |          |
|      |        | 1           | 7M-8485     | 1   | SEAL-O-RING                         |   |   |   |   |                   |          |
|      | 7      | 1           | 148-8352    | 1   | ELBOW AS                            |   |   |   |   |                   |          |
|      |        | 1           | 6V-9854     | 1   | ELBOW                               |   |   |   |   |                   |          |
|      |        | 1           | 5K-9090     | 1   | SEAL-O-RING                         |   |   |   |   |                   |          |
|      | 8      | 1           | 148-8355    | 1   | ELBOW AS                            |   |   |   |   |                   |          |
|      |        | 1           | 6V-9005     | 1   | ELBOW                               |   |   |   |   |                   |          |
|      |        | 1           | 5K-9090     | 1   | SEAL-O-RING                         |   |   |   |   |                   |          |
|      |        | 1           | 7M-8485     | 1   | SEAL-O-RING                         |   |   |   |   |                   |          |
|      | 9      | 1           | 4J-0520     | 2   | SEAL-O-RING                         |   |   |   |   |                   |          |
|      | 10     | 1           | 8C-3206     | 4   | FLANGE-HALF                         |   |   |   |   |                   |          |
|      | 11     | 1           | 8T-4121     | 11  | WASHER-HARD (11X21X2.5-MM THK)      |   |   |   |   |                   |          |
| M    | 12     | 1           | 8T-4136     | 3   | BOLT (M10X1.5X25-MM)                |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-4196     | 8   | BOLT (M10X1.5X35-MM)                |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM

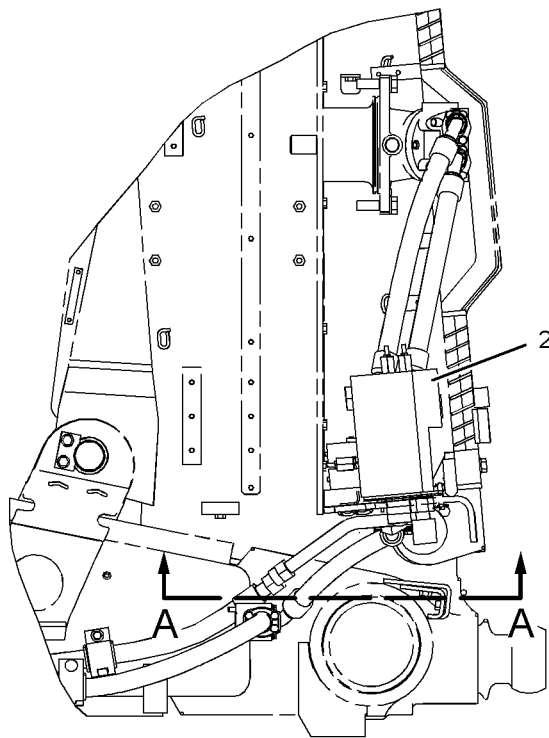
M-METRIC PART

Y-SEPARATE ILLUSTRATION

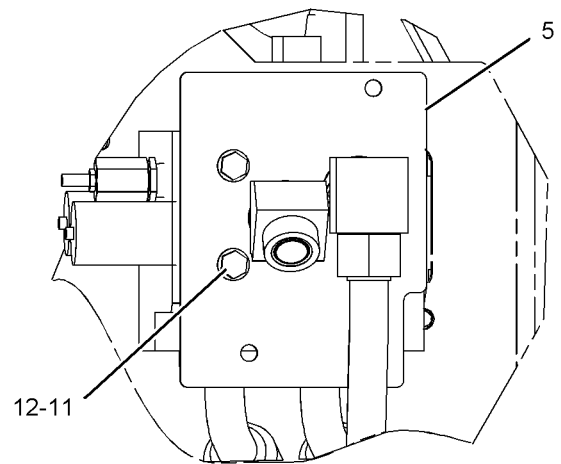
# HYDRAULIC SYSTEM

220-0550 VALVE & MTG GP-HYDRAULIC FAN (contd.)

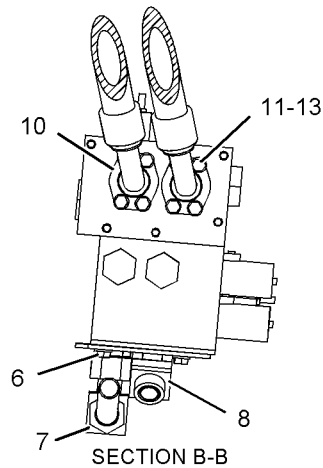
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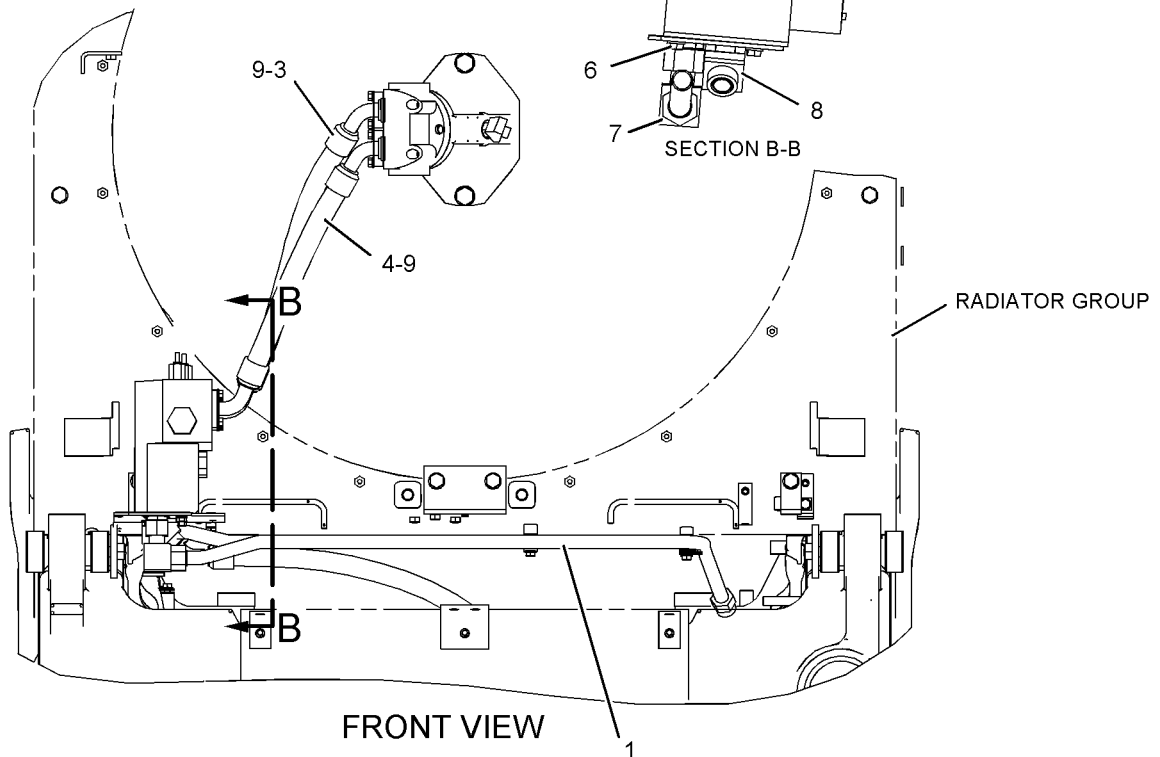
RIGHT SIDE VIEW



VIEW A-A



SECTION B-B



FRONT VIEW

GRAPHIC #1

<END>

g01136994

# HYDRAULIC SYSTEM

## 247-3026 VALVE & MTG GP-MAIN CONTROL- IMPLEMENT PILOT

S/N: RJG1-684

PART OF 213-0006 LINES GP-PILOT

SMCS-5051

i02862103

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)          |          |
| Y    | 1      | 1           | 222-3137    | 1   | VALVE GP-SOLENOID (RIPPER RAISE)     | 981      |
| Y    | 1A     | 1           | 222-3137    | 1   | VALVE GP-SOLENOID (RIPPER SHANK IN)  | 981      |
| Y    | 1B     | 1           | 222-3137    | 1   | VALVE GP-SOLENOID (RIPPER LOWER)     | 981      |
| Y    | 1C     | 1           | 222-3137    | 1   | VALVE GP-SOLENOID (RIPPER SHANK OUT) | 981      |
| Y    | 1D     | 1           | 222-3137    | 1   | VALVE GP-SOLENOID (ENGINE OVERSPEED) | 981      |
|      | 2      | 1           | 247-3025    | 1   | MANIFOLD AS (IMPLEMENT CONTROL)      |          |
| Y    | 3      | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (BLADE TILT RIGHT) | 978      |
| Y    | 3A     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (BLADE TILT LEFT)  | 978      |
| Y    | 3B     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (BULLDOZER RAISE)  | 978      |
| Y    | 3C     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (BULLDOZER LOWER)  | 978      |
|      | 4      | 1           | 6V-0852     | 8   | CAP-DUST                             |          |
|      | 5      | 1           | 3J-1907     | 23  | SEAL-O-RING                          |          |
|      | 6      | 1           | 3K-0360     | 3   | SEAL-O-RING                          |          |
|      | 7      | 1           | 6V-3965     | 8   | FITTING (QUICK DISCONNECT)           |          |
|      | 8      | 1           | 6V-8397     | 8   | SEAL-O-RING                          |          |
|      | 9      | 1           | 6V-8636     | 7   | CONNECTOR                            |          |
|      | 10     | 1           | 6V-8724     | 1   | ELBOW                                |          |
|      | 11     | 1           | 6V-9829     | 4   | CAP AS (PORT)                        |          |
| M    | 12     | 1           | 8T-1158     | 5   | BOLT-SOCKET HEAD (M8X1.25X20-MM)     |          |
|      | 13     | 1           | 9S-8004     | 7   | PLUG-O-RING                          |          |
|      | 14     | 1           | 9S-8005     | 3   | PLUG-O-RING                          |          |

M-METRIC PART

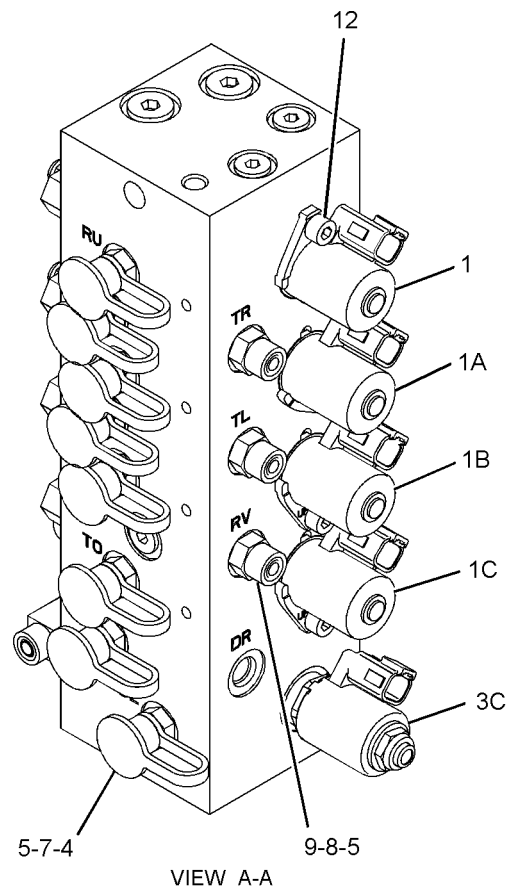
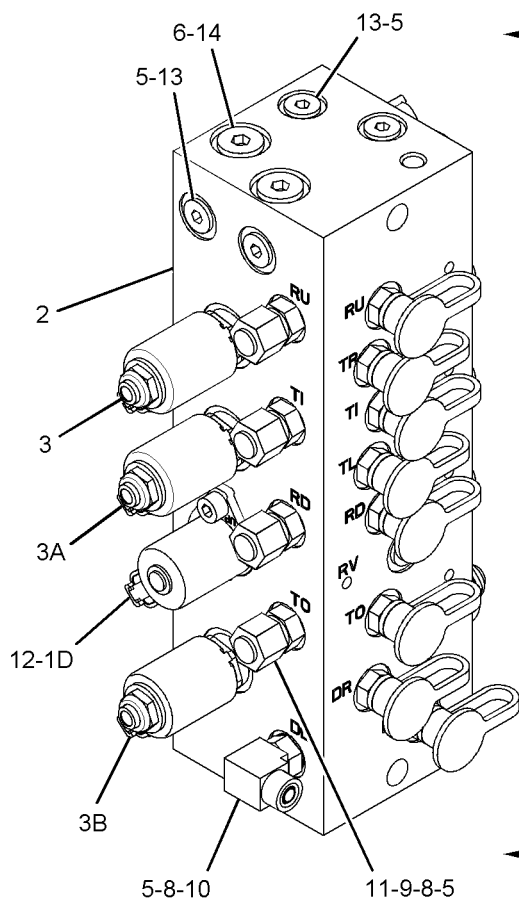
Y-SEPARATE ILLUSTRATION



# HYDRAULIC SYSTEM

247-3026 VALVE & MTG GP-MAIN CONTROL (contd.)

i02862103



GRAPHIC #1

<END>

g01139854

# HYDRAULIC SYSTEM

## 285-5625 VALVE & MTG GP-MAIN CONTROL

S/N: RJG685-UP

PART OF 213-0006 LINES GP-PILOT

SMCS-5051

i02862105

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)          |          |
| Y    | 1      | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (BLADE TILT RIGHT) | 978      |
| Y    | 1A     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (BLADE TILT LEFT)  | 978      |
| Y    | 1B     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (BULLDOZER LIFT)   | 978      |
| Y    | 1C     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (RIPPER LIFT)      | 978      |
| Y    | 1D     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (RIPPER TIP IN)    | 978      |
| Y    | 1E     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (RIPPER LOWER)     | 978      |
| Y    | 1F     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (RIPPER TIP OUT)   | 978      |
| Y    | 1G     | 1           | 174-4916    | 1   | VALVE GP-SOLENOID (BULLDOZER LOWER)  | 978      |
| Y    | 2      | 1           | 222-3137    | 1   | VALVE GP-SOLENOID (ENGINE OVERSPEED) | 981      |
|      | 3      | 1           | 285-5624    | 1   | MANIFOLD AS                          |          |
|      | 4      | 1           | 6V-0852     | 8   | CAP-DUST                             |          |
|      | 5      | 1           | 3J-1907     | 23  | SEAL-O-RING                          |          |
|      | 6      | 1           | 3K-0360     | 3   | SEAL-O-RING                          |          |
|      | 7      | 1           | 6V-3965     | 8   | FITTING (QUICK DISCONNECT)           |          |
|      | 8      | 1           | 6V-8397     | 8   | SEAL-O-RING                          |          |
|      | 9      | 1           | 6V-8636     | 7   | CONNECTOR                            |          |
|      | 10     | 1           | 6V-8724     | 1   | ELBOW                                |          |
| M    | 11     | 1           | 8T-1158     | 1   | BOLT-SOCKET HEAD (M8X1.25X20-MM)     |          |
|      | 12     | 1           | 9S-8004     | 7   | PLUG-O-RING                          |          |
|      | 13     | 1           | 9S-8005     | 3   | PLUG-O-RING                          |          |

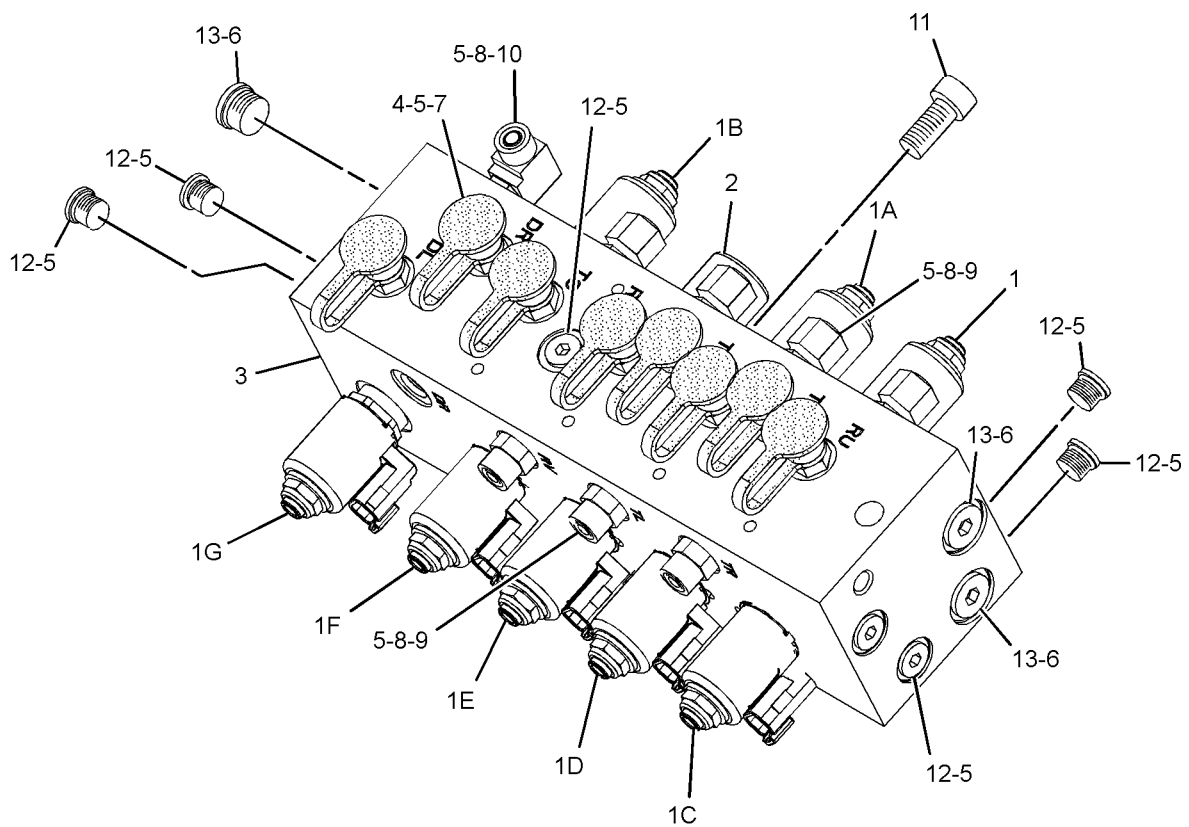
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

285-5625 VALVE & MTG GP-MAIN CONTROL (contd.)

i02862105



GRAPHIC #1

<END>

g01297944

# HYDRAULIC SYSTEM

## 128-2780 VALVE GP-CHECK-REVERSING FAN

S/N: RJG1-UP

PART OF 229-1466 MANIFOLD GP-CONTROL  
AN ATTACHMENT

SMCS-5067

i02664265

| NOTE | PART NUMBER | QTY | PART NAME                                   |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|---------------------------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
|      | 128-2779    | 2   | KIT-SEAL (CHECK VALVE)                      |   |   |   |   |                   |             |
|      |             |     | (EACH INCLUDES SEAL-O-RINGS & BACKUP RINGS) |   |   |   |   |                   |             |
|      |             |     | <END>                                       |   |   |   |   |                   |             |

# HYDRAULIC SYSTEM

## 9T-5769 VALVE GP-CONTROL-BULLDOZER LIFT, TILT

S/N: RJG1-UP

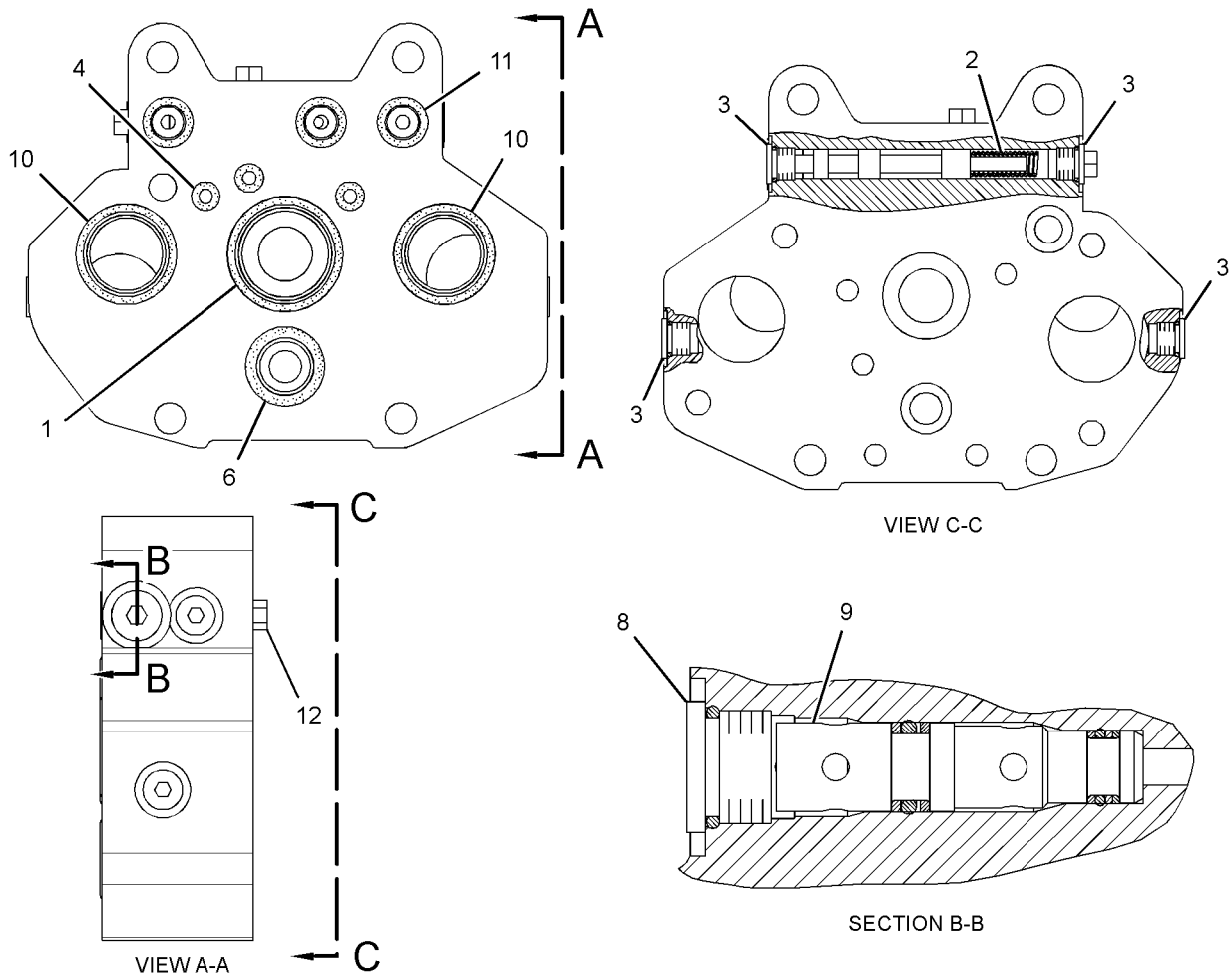
PART OF 234-3025 VALVE GP-CONTROL

SMCS-5051

i03544072

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------|----------|
|      |        |             |             |     |                  |          |
|      | 1      | 1           | 4J-0523     | 1   | SEAL-O-RING      |          |
|      | 2      | 1           | 9J-5756     | 1   | SPRING           |          |
|      | 3      | 1           | 162-0177    | 4   | PLUG AS          |          |
|      |        |             |             |     | (EACH INCLUDES)  |          |
|      |        | 1           | 9S-8004     | 1   | PLUG-O-RING      |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING      |          |
|      | 4      | 1           | 9J-6491     | 3   | SEAL-O-RING      |          |
|      | 6      | 1           | 4J-8997     | 1   | SEAL-O-RING      |          |
|      | 8      | 1           | 148-8395    | 1   | PLUG AS          |          |
|      |        | 1           | 9S-8005     | 1   | PLUG-O-RING      |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING      |          |
| Y    | 9      | 1           | 4T-4073     | 1   | VALVE GP-SHUTTLE | 974      |
|      | 10     | 1           | 4J-0522     | 2   | SEAL-O-RING      |          |
|      | 11     | 1           | 6J-1038     | 3   | SEAL-O-RING      |          |
|      | 12     | 1           | 222-4737    | 3   | PLUG AS          |          |
|      |        |             |             |     | (EACH INCLUDES)  |          |
|      |        | 1           | 9S-4180     | 1   | PLUG             |          |
|      |        | 1           | 4J-7533     | 1   | SEAL-O-RING      |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01628573

# HYDRAULIC SYSTEM

## 234-3025 VALVE GP-CONTROL-BULLDOZER

S/N: RJG1-UP

PART OF 213-0005 VALVE & MTG GP-BULLDOZER

SMCS-5051

i03537222

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 1U-1799     | 2   | PLUG (3/8-24-THD)                        |          |
|      | 2      | 1           | 2J-6089     | 2   | SPRING                                   |          |
|      | 3      | 2           | 2N-7029     | 2   | SPRING-CONTROL PIN                       |          |
|      | 4      | 1           | 3G-8163     | 2   | SCREW-ADJUSTMENT (3/8-24X1.5-IN)         |          |
|      | 5      | 1           | 3G-8165     | 2   | NUT (5/8-18-THD)                         |          |
|      | 7      | 1           | 6J-2561     | 2   | VALVE-RELIEF POPPET                      |          |
|      | 8      | 1           | 9J-5499     | 1   | SPRING (INNER)                           |          |
|      | 9      | 2           | 177-4334    | 1   | SPRING (OUTER)                           |          |
|      | 10     | 2           | 177-4335    | 1   | SPRING (OUTER)                           |          |
|      | 11     | 2           | 177-4336    | 2   | SPRING (INNER)                           |          |
| B    | 12     | 2           | 177-7130    | 6   | SHIM (1-MM THK)                          |          |
|      | 13     | 1           | 197-5035    | 1   | PISTON                                   |          |
|      | 14     | 1           | 205-3140    | 2   | HOUSING                                  |          |
|      | 15     | 2           | 205-3171    | 1   | RETAINER                                 |          |
|      | 16     | 2           | 205-3176    | 1   | RETAINER                                 |          |
|      | 17     | 2           | 205-3179    | 1   | RETAINER                                 |          |
|      | 18     | 2           | 205-3180    | 1   | RETAINER                                 |          |
|      | 21     | 1           | 241-8832    | 1   | HOUSING                                  |          |
|      | 23     | 1, 2        | 162-0177    | 6   | PLUG AS                                  |          |
|      |        |             |             |     | (EACH INCLUDES)                          |          |
|      |        | 1, 2        | 9S-8004     | 1   | PLUG-O-RING                              |          |
|      |        | 1, 2        | 3J-1907     | 1   | SEAL-O-RING                              |          |
| B    | 24     | 2           | 164-2273    | 3   | SHIM (0.3-MM THK)                        |          |
|      | 25     | 2           | 1H-5728     | 1   | SEAL-O-RING                              |          |
|      | 26     | 1           | 1P-4577     | 6   | FLANGE-HALF                              |          |
|      | 27     | 1           | 1P-4578     | 4   | FLANGE-HALF                              |          |
|      | 29     | 1           | 2A-5885     | 1   | SPRING                                   |          |
|      | 30     | 2           | 2M-4453     | 1   | SEAL-O-RING                              |          |
|      | 31     | 1           | 2M-9780     | 2   | SEAL-O-RING                              |          |
|      | 32     | 1           | 2S-4078     | 1   | SEAL-O-RING                              |          |
|      | 33     | 1           | 3F-4479     | 2   | PIN-SPRING                               |          |
|      | 34     | 2           | 3G-1258     | 2   | RETAINER                                 |          |
|      | 35     | 2           | 3G-3475     | 2   | SPRING                                   |          |
|      | 36     | 1           | 3G-8164     | 2   | NUT (3/8-24-THD)                         |          |
|      | 37     | 1           | 3G-8415     | 2   | COVER                                    |          |
|      | 38     | 2           | 3G-8710     | 2   | PLUG (1-5/16-12-THD)                     |          |
|      | 39     | 1, 2        | 3J-1907     | 2   | SEAL-O-RING                              |          |
|      | 40     | 2           | 3J-7354     | 1   | SEAL-O-RING                              |          |
| B    | 41     | 1           | 3J-7470     | 4   | SHIM (1.22-MM THK)                       |          |
| B    | 42     | 1           | 3J-7473     | 12  | SHIM (0.12-MM THK)                       |          |
|      | 43     | 1           | 3K-6113     | 4   | WASHER-HARD (12X18.5X3-MM THK)           |          |
|      | 44     | 1           | 3S-9233     | 1   | SEAL-O-RING                              |          |
|      | 45     | 1           | 4J-0520     | 1   | SEAL-O-RING                              |          |
|      | 46     | 2           | 4J-0522     | 2   | SEAL-O-RING                              |          |
|      | 47     | 1           | 4J-0523     | 1   | SEAL-O-RING                              |          |
|      | 48     | 2           | 4J-8996     | 2   | SEAL-O-RING                              |          |
|      | 49     | 1           | 4J-8997     | 1   | SEAL-O-RING                              |          |
|      | 50     | 1           | 5H-4019     | 2   | COVER                                    |          |
|      | 51     | 1           | 5J-4664     | 1   | SPRING                                   |          |
|      | 52     | 1           | 5P-2228     | 2   | BOLT (1/2-13X1-IN)                       |          |
|      | 53     | 1           | 5P-7892     | 1   | BOLT-12 POINT HEAD (7/16-14X2.75-IN)     |          |
|      | 54     | 1           | 5P-7972     | 4   | BOLT-12 POINT HEAD (7/16-14X1.75-IN)     |          |
|      | 55     | 1           | 5S-7382     | 12  | BOLT (3/8-16X1.375-IN)                   |          |
|      | 56     | 2           | 6E-4343     | 2   | VALVE                                    |          |
|      | 57     | 1           | 6J-3134     | 2   | SEAL-O-RING                              |          |
|      | 58     | 2           | 6V-8397     | 2   | SEAL-O-RING                              |          |

# HYDRAULIC SYSTEM

**234-3025 VALVE GP-CONTROL (contd.)**

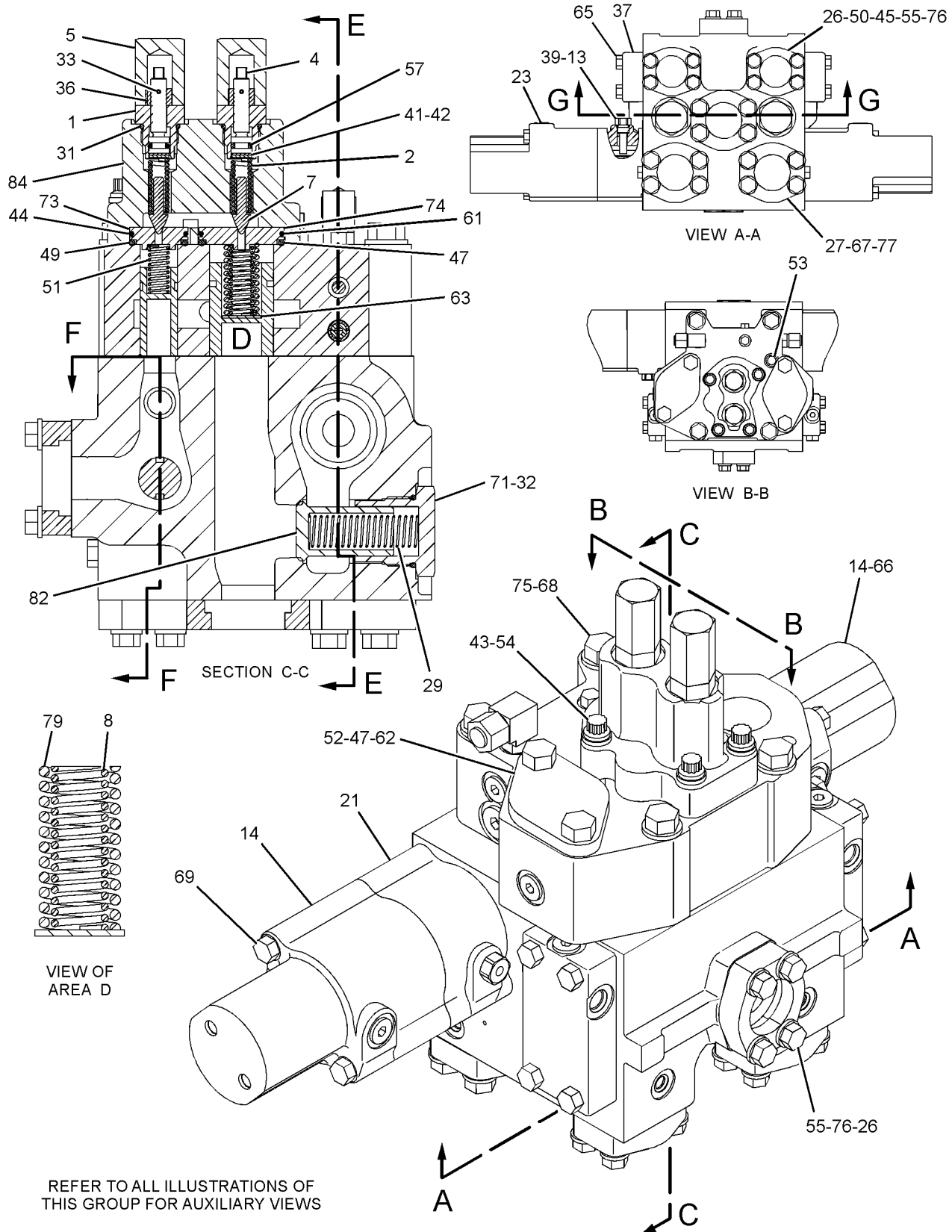
**i03537222**

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                               |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-----------------------------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                         | 59     | 2           | 6V-9200     | 1   | ELBOW                                   |   |   |   |   |                   |          |
|                         | 60     | 2           | 6V-9829     | 2   | CAP AS                                  |   |   |   |   |                   |          |
|                         | 61     | 1           | 7D-9749     | 1   | SEAL-O-RING                             |   |   |   |   |                   |          |
|                         | 62     | 1           | 7J-1592     | 1   | COVER                                   |   |   |   |   |                   |          |
|                         | 63     | 1           | 7M-5717     | 1   | SPACER (0.062-IN THK)                   |   |   |   |   |                   |          |
|                         | 64     | 2           | 7M-8485     | 2   | SEAL-O-RING                             |   |   |   |   |                   |          |
|                         | 65     | 1           | 7X-0288     | 8   | BOLT (3/8-16X1.625-IN)                  |   |   |   |   |                   |          |
|                         | 66     | 1           | 7X-0291     | 2   | BOLT (3/8-16X3.75-IN)                   |   |   |   |   |                   |          |
|                         | 67     | 1           | 7X-0308     | 8   | BOLT (7/16-14X1.375-IN)                 |   |   |   |   |                   |          |
|                         | 68     | 1           | 7X-0328     | 4   | BOLT (1/2-13X3.5-IN)                    |   |   |   |   |                   |          |
|                         | 69     | 1           | 8C-7323     | 2   | BOLT (3/8-16X6-IN)                      |   |   |   |   |                   |          |
|                         | 70     | 2           | 8F-8882     | 2   | SEAL-O-RING                             |   |   |   |   |                   |          |
|                         | 71     | 1           | 8J-7360     | 1   | PLUG (1-5/8-12-THD)                     |   |   |   |   |                   |          |
|                         | 72     | 2           | 8J-7366     | 2   | PLUG (3/8-16-THD)                       |   |   |   |   |                   |          |
|                         | 73     | 1           | 8J-7462     | 1   | SEAT                                    |   |   |   |   |                   |          |
|                         | 74     | 1           | 8J-7466     | 1   | SEAT                                    |   |   |   |   |                   |          |
|                         | 75     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)        |   |   |   |   |                   |          |
|                         | 76     | 1           | 8T-4896     | 12  | WASHER-HARD (10.2X18.5X2.5-MM THK)      |   |   |   |   |                   |          |
|                         | 77     | 1           | 8T-5360     | 8   | WASHER (12X22.5X2.5-MM THK)             |   |   |   |   |                   |          |
|                         | 78     | 2           | 8T-9041     | 1   | CONNECTOR                               |   |   |   |   |                   |          |
|                         | 79     | 1           | 9J-5498     | 1   | SPRING (OUTER)                          |   |   |   |   |                   |          |
|                         | 80     | 2           | 9J-5753     | 2   | SPRING (INNER)                          |   |   |   |   |                   |          |
|                         | 81     | 2           | 9J-5754     | 2   | SPRING (OUTER)                          |   |   |   |   |                   |          |
|                         | 82     | 1           | 9T-3746     | 1   | VALVE                                   |   |   |   |   |                   |          |
|                         | 83     | 2           | 9T-3747     | 2   | VALVE                                   |   |   |   |   |                   |          |
|                         | 84     | 1           | 9T-5483     | 1   | BODY-VALVE                              |   |   |   |   |                   |          |
| Y                       | 85     | 2           | 9T-5769     | 1   | VALVE GP-CONTROL (BULLDOZER LIFT, TILT) |   |   |   |   |                   | 953      |
| B-USE AS REQUIRED       |        |             |             |     |                                         |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                         |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

234-3025 VALVE GP-CONTROL (contd.)

i03537222



GRAPHIC #1

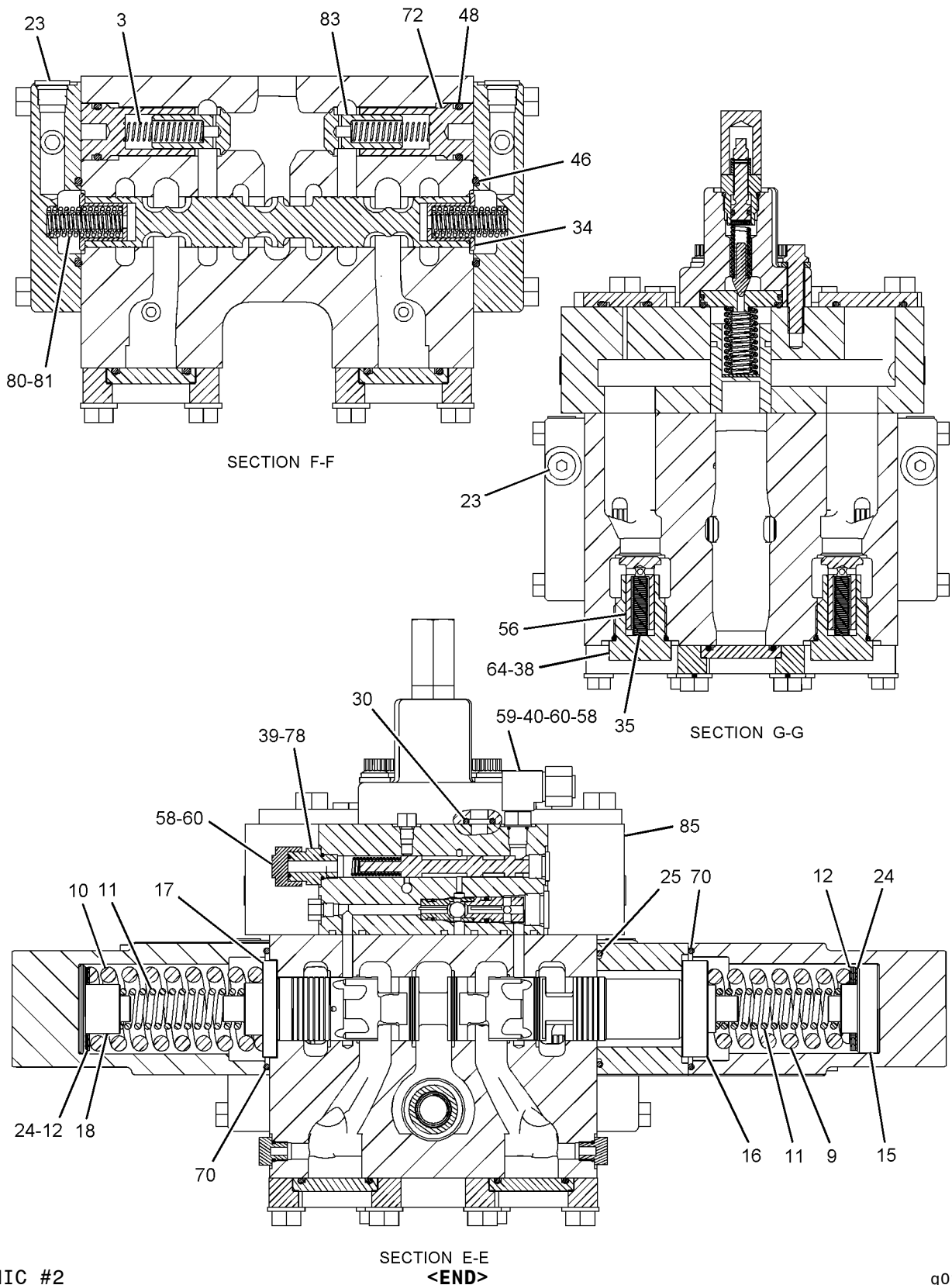
g01152723



# HYDRAULIC SYSTEM

234-3025 VALVE GP-CONTROL (contd.)

i03537222



g01050929

# HYDRAULIC SYSTEM

## 235-3506 VALVE GP-CONTROL-RIPPER LIFT, TILT

S/N: RJG1-528

PART OF 216-2552 CONTROL AR-HYDRAULIC  
AN ATTACHMENT

SMCS-5051

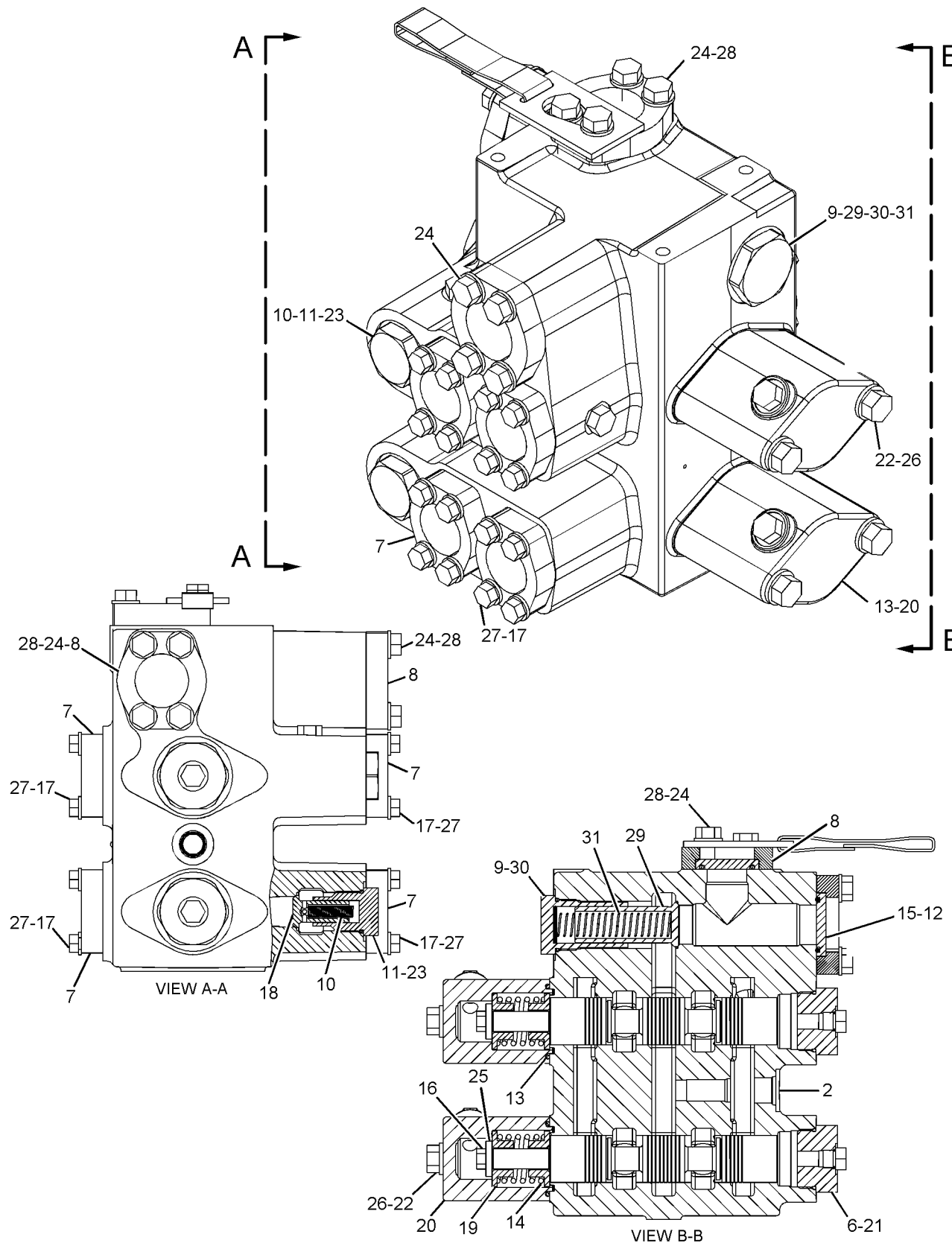
i02274332

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 2      | 1           | 184-1192    | 1   | PLUG AS                            |   |   |   |   |                   |          |
|      |        | 1           | 2M-9780     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-3505     | 1   | RING-BACKUP                        |   |   |   |   |                   |          |
|      |        | 1           | 095-1751    | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 6      | 1           | 123-2564    | 2   | PLUG                               |   |   |   |   |                   |          |
|      | 7      | 1           | 1P-4577     | 16  | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 8      | 1           | 1P-4578     | 6   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 9      | 1           | 2S-4078     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 10     | 1           | 3G-3475     | 2   | SPRING                             |   |   |   |   |                   |          |
|      | 11     | 1           | 3G-8710     | 2   | PLUG                               |   |   |   |   |                   |          |
|      | 12     | 1           | 4J-0522     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 13     | 1           | 4J-0526     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 14     | 1           | 4T-2620     | 2   | SPRING                             |   |   |   |   |                   |          |
|      | 15     | 1           | 5H-4020     | 1   | COVER                              |   |   |   |   |                   |          |
|      | 16     | 1           | 5S-7379     | 2   | BOLT (3/8-16X0.875-IN)             |   |   |   |   |                   |          |
|      | 17     | 1           | 5S-7382     | 32  | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 18     | 1           | 6E-4343     | 2   | VALVE                              |   |   |   |   |                   |          |
|      | 19     | 1           | 6E-4432     | 4   | RETAINER                           |   |   |   |   |                   |          |
|      | 20     | 1           | 6E-4492     | 2   | HOUSING                            |   |   |   |   |                   |          |
|      | 21     | 1           | 6K-6307     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 22     | 1           | 6V-4432     | 4   | BOLT (1/2-13X4-IN)                 |   |   |   |   |                   |          |
|      | 23     | 1           | 7M-8485     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 24     | 1           | 7X-0308     | 12  | BOLT (7/16-14X1.375-IN)            |   |   |   |   |                   |          |
|      | 25     | 1           | 8M-7145     | 2   | WASHER (10.2X28.5X5-MM THK)        |   |   |   |   |                   |          |
|      | 26     | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 27     | 1           | 8T-4896     | 32  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-5360     | 12  | WASHER (12X22.5X2.5-MM THK)        |   |   |   |   |                   |          |
|      | 29     | 1           | 9T-8206     | 1   | VALVE                              |   |   |   |   |                   |          |
|      | 30     | 1           | 9T-8207     | 1   | PLUG                               |   |   |   |   |                   |          |
|      | 31     | 1           | 9T-8208     | 1   | SPRING                             |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

235-3506 VALVE GP-CONTROL (contd.)

i02274332



GRAPHIC #1

<END>

g01141048

# HYDRAULIC SYSTEM

## 237-7654 VALVE GP-CONTROL-RIPPER LIFT, TILT

S/N: RJG529-689

PART OF 216-2552 CONTROL AR-HYDRAULIC  
AN ATTACHMENT

SMCS-5051

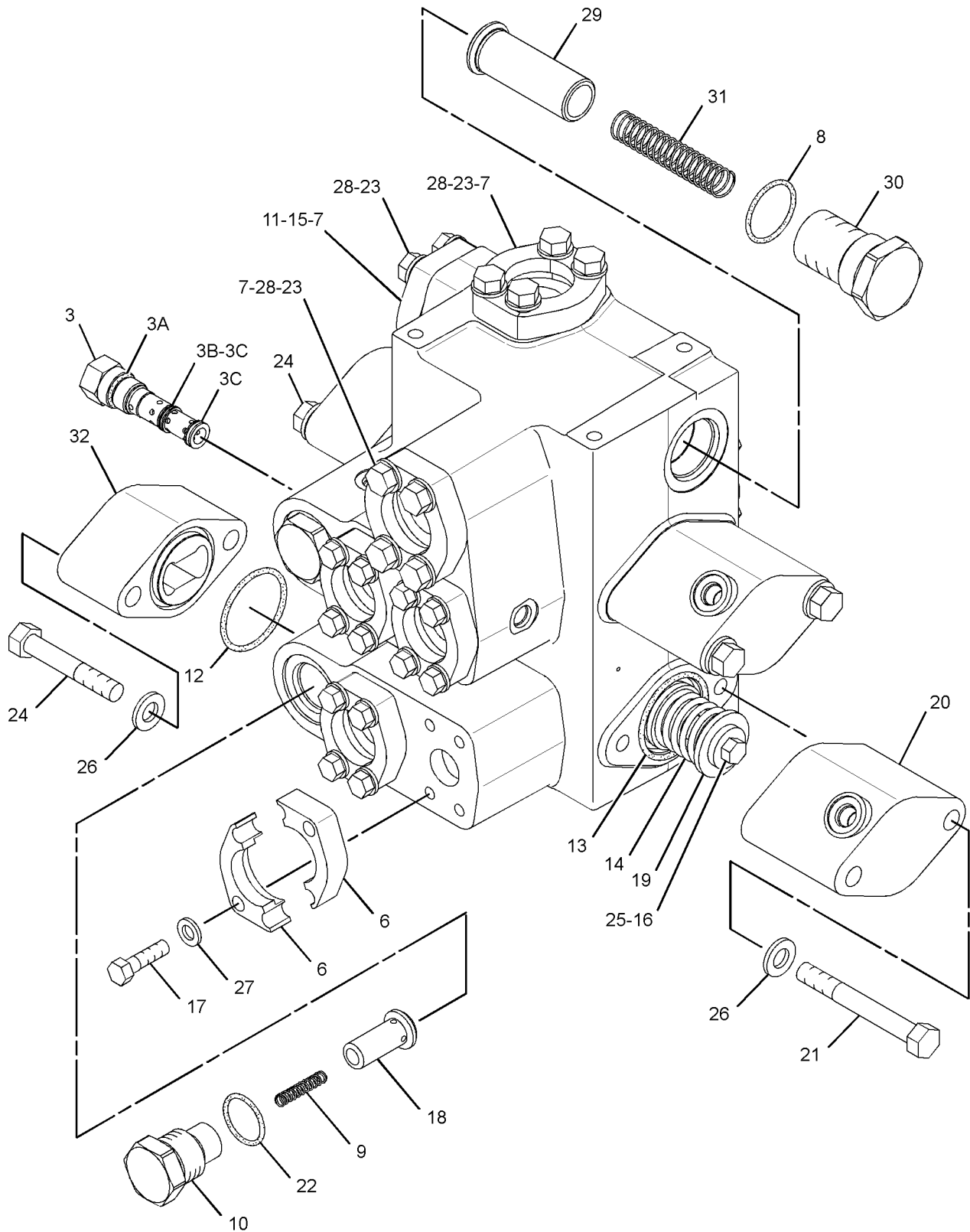
i02522176

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 3      | 1           | 276-4832    | 1   | VALVE GP-DIVERter (RIPPER CONTROL) |   |   |   |   |                   |          |
|      | 3A     | 1           | 2M-9780     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 3B     | 1           | 169-1616    | 1   | RING-BACKUP                        |   |   |   |   |                   |          |
|      | 3C     | 1           | 095-1751    | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 6      | 1           | 1P-4577     | 16  | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 7      | 1           | 1P-4578     | 6   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 8      | 1           | 2S-4078     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 9      | 1           | 3G-3475     | 2   | SPRING                             |   |   |   |   |                   |          |
|      | 10     | 1           | 3G-8710     | 2   | PLUG                               |   |   |   |   |                   |          |
|      | 11     | 1           | 4J-0522     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 12     | 1           | 4J-0525     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 13     | 1           | 4J-0526     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 14     | 1           | 4T-2620     | 2   | SPRING                             |   |   |   |   |                   |          |
|      | 15     | 1           | 5H-4020     | 1   | COVER                              |   |   |   |   |                   |          |
|      | 16     | 1           | 5S-7379     | 2   | BOLT (3/8-16X0.875-IN)             |   |   |   |   |                   |          |
|      | 17     | 1           | 5S-7382     | 32  | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 18     | 1           | 6E-4343     | 2   | VALVE (TIP CYLINDER)               |   |   |   |   |                   |          |
|      | 19     | 1           | 6E-4432     | 4   | RETAINER                           |   |   |   |   |                   |          |
|      | 20     | 1           | 6E-4492     | 2   | HOUSING                            |   |   |   |   |                   |          |
|      | 21     | 1           | 6V-4432     | 4   | BOLT (1/2-13X4-IN)                 |   |   |   |   |                   |          |
|      | 22     | 1           | 7M-8485     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 23     | 1           | 7X-0308     | 12  | BOLT (7/16-14X1.375-IN)            |   |   |   |   |                   |          |
|      | 24     | 1           | 7X-0326     | 4   | BOLT (1/2-13X3-IN)                 |   |   |   |   |                   |          |
|      | 25     | 1           | 8M-7145     | 2   | WASHER (10.2X28.5X5-MM THK)        |   |   |   |   |                   |          |
|      | 26     | 1           | 8T-4223     | 8   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 27     | 1           | 8T-4896     | 32  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-5360     | 12  | WASHER (12X22.5X2.5-MM THK)        |   |   |   |   |                   |          |
|      | 29     | 1           | 9T-8206     | 1   | VALVE                              |   |   |   |   |                   |          |
|      | 30     | 1           | 9T-8207     | 1   | PLUG                               |   |   |   |   |                   |          |
|      | 31     | 1           | 9T-8208     | 1   | SPRING                             |   |   |   |   |                   |          |
|      | 32     | 1           | 9T-8210     | 2   | HOUSING                            |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

237-7654 VALVE GP-CONTROL (contd.)

i02522176



GRAPHIC #1

<END>

g01262467

# HYDRAULIC SYSTEM

## 244-7000 VALVE GP-CONTROL-TRANSMISSION

S/N: DRL1-UP

PART OF 219-3034 CONTROL GP-TRANSMISSION HYD

SMCS-5051

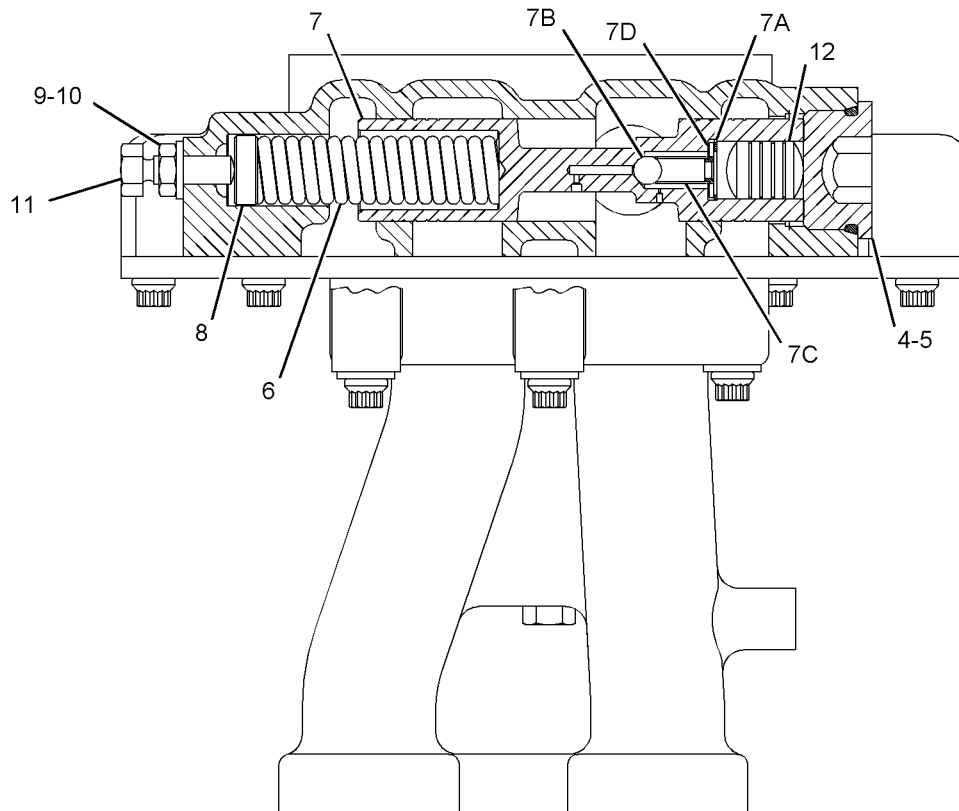
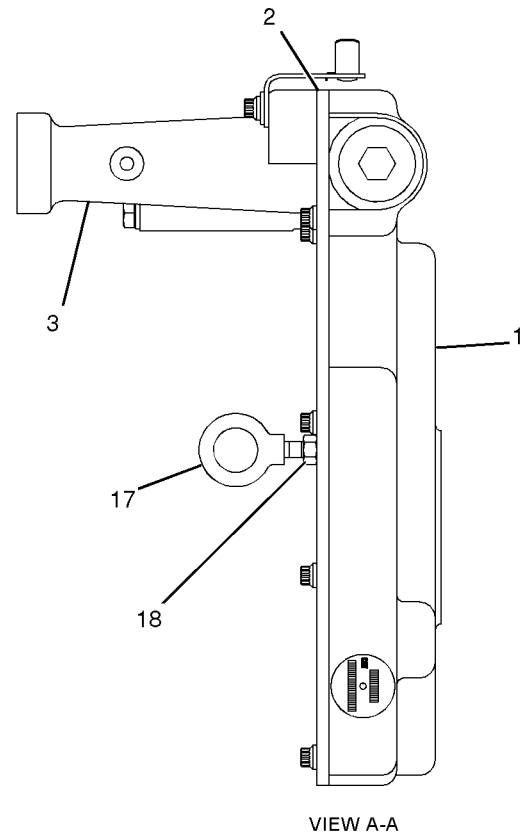
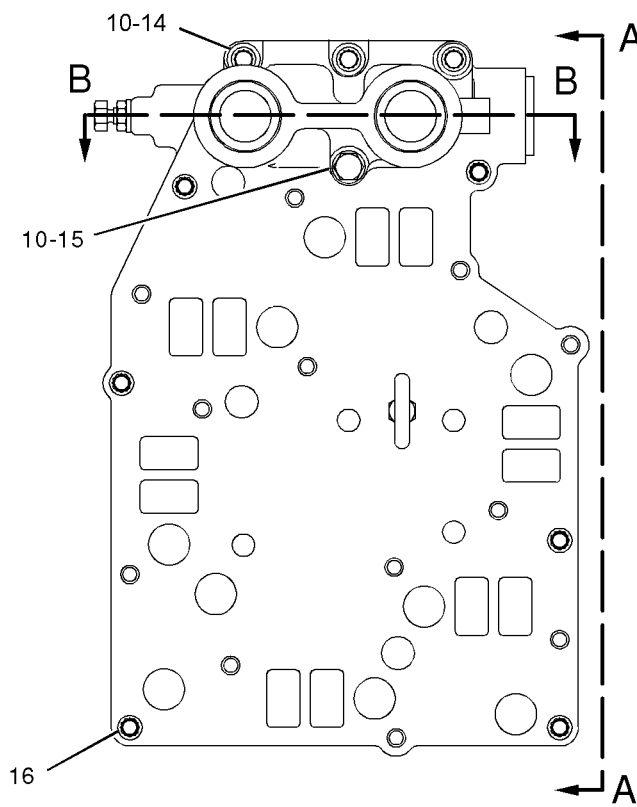
i02050471

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 133-4772    | 1   | MANIFOLD                             |   |   |   |   |                   |          |
|      | 2      | 1           | 133-0772    | 1   | PLATE                                |   |   |   |   |                   |          |
|      | 3      | 1           | 169-0486    | 1   | MANIFOLD                             |   |   |   |   |                   |          |
|      | 4      | 1           | 6Y-4638     | 1   | PLUG-HEX SOCKET (1-5/16-12-THD)      |   |   |   |   |                   |          |
|      | 5      | 1           | 7M-8485     | 1   | SEAL-O-RING                          |   |   |   |   |                   |          |
|      | 6      | 1           | 106-9212    | 1   | SPRING                               |   |   |   |   |                   |          |
|      | 7      | 1           | 133-6567    | 1   | SPOOL AS-RELIEF                      |   |   |   |   |                   |          |
|      | 7A     | 1           | 3D-8317     | 1   | RING-RETAINING                       |   |   |   |   |                   |          |
|      | 7B     | 1           | 4B-9880     | 1   | BALL                                 |   |   |   |   |                   |          |
|      | 7C     | 1           | 4M-2381     | 1   | SPRING                               |   |   |   |   |                   |          |
|      | 7D     | 1           | 8M-1013     | 1   | RETAINER                             |   |   |   |   |                   |          |
|      | 8      | 1           | 109-3969    | 1   | STOP                                 |   |   |   |   |                   |          |
|      | 9      | 1           | 5B-3180     | 1   | NUT (5/16-18-THD)                    |   |   |   |   |                   |          |
|      | 10     | 1           | 9M-1974     | 5   | WASHER-HARD (8.8X16X2-MM THK)        |   |   |   |   |                   |          |
|      | 11     | 1           | 4M-5905     | 1   | SCREW-ADJUSTMENT (5/16-18X1-IN)      |   |   |   |   |                   |          |
|      | 12     | 1           | 9W-5568     | 1   | SLUG                                 |   |   |   |   |                   |          |
|      | 14     | 1           | 6L-4784     | 3   | BOLT-12 POINT HEAD (5/16-18X1.56-IN) |   |   |   |   |                   |          |
|      | 15     | 1           | 8H-8769     | 1   | BOLT (5/16-18X4.25-IN)               |   |   |   |   |                   |          |
|      | 16     | 1           | 1T-0416     | 6   | BOLT (5/16-18X0.75-IN)               |   |   |   |   |                   |          |
|      | 17     | 1           | 1P-7404     | 1   | EYEBOLT (5/16-18X1.15-IN)            |   |   |   |   |                   |          |
|      | 18     | 1           | 5S-0003     | 1   | NUT (5/16-18-THD)                    |   |   |   |   |                   |          |

# HYDRAULIC SYSTEM

244-7000 VALVE GP-CONTROL (contd.)

i02050471



SECTION B-B  
<END>

GRAPHIC #1

g01053036

# HYDRAULIC SYSTEM

## 285-0139 VALVE GP-CONTROL-RIPPER LIFT, TILT

S/N: RJG690-UP

PART OF 216-2552 CONTROL AR-HYDRAULIC  
AN ATTACHMENT

SMCS-5051

i02526975

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Z    | 2      | 1           |             | 2   | STEM                               |   |   |   |   |                   |          |
|      | 3      | 1           | 276-4832    | 2   | VALVE GP-DIVERter (RIPPER CONTROL) |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 2M-9780     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 095-1751    | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 169-1616    | 1   | RING-BACKUP                        |   |   |   |   |                   |          |
| Z    | 4      | 1           |             | 1   | BODY-VALVE                         |   |   |   |   |                   |          |
|      | 6      | 1           | 1P-4577     | 16  | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 7      | 1           | 1P-4578     | 6   | FLANGE-HALF                        |   |   |   |   |                   |          |
|      | 8      | 1           | 2S-4078     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 9      | 1           | 3G-3475     | 2   | SPRING                             |   |   |   |   |                   |          |
|      | 10     | 1           | 3G-8710     | 2   | PLUG                               |   |   |   |   |                   |          |
|      | 11     | 1           | 4J-0522     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 12     | 1           | 4J-0525     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 13     | 1           | 4J-0526     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 14     | 1           | 4T-2620     | 2   | SPRING                             |   |   |   |   |                   |          |
|      | 15     | 1           | 5H-4020     | 1   | COVER                              |   |   |   |   |                   |          |
|      | 16     | 1           | 5S-7379     | 2   | BOLT (3/8-16X0.875-IN)             |   |   |   |   |                   |          |
|      | 17     | 1           | 5S-7382     | 32  | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 18     | 1           | 6E-4343     | 2   | VALVE                              |   |   |   |   |                   |          |
|      | 19     | 1           | 6E-4432     | 4   | RETAINER                           |   |   |   |   |                   |          |
|      | 20     | 1           | 6E-4492     | 2   | HOUSING                            |   |   |   |   |                   |          |
|      | 21     | 1           | 6V-4432     | 4   | BOLT (1/2-13X4-IN)                 |   |   |   |   |                   |          |
|      | 22     | 1           | 7M-8485     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 23     | 1           | 7X-0308     | 12  | BOLT (7/16-14X1.375-IN)            |   |   |   |   |                   |          |
|      | 24     | 1           | 7X-0326     | 4   | BOLT (1/2-13X3-IN)                 |   |   |   |   |                   |          |
|      | 25     | 1           | 8M-7145     | 2   | WASHER (10.2X28.5X5-MM THK)        |   |   |   |   |                   |          |
|      | 26     | 1           | 8T-4223     | 8   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 27     | 1           | 8T-4896     | 32  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-5360     | 12  | WASHER (12X22.5X2.5-MM THK)        |   |   |   |   |                   |          |
|      | 29     | 1           | 9T-8206     | 1   | VALVE                              |   |   |   |   |                   |          |
|      | 30     | 1           | 9T-8207     | 1   | PLUG                               |   |   |   |   |                   |          |
|      | 31     | 1           | 9T-8208     | 1   | SPRING                             |   |   |   |   |                   |          |
|      | 32     | 1           | 9T-8210     | 2   | HOUSING                            |   |   |   |   |                   |          |

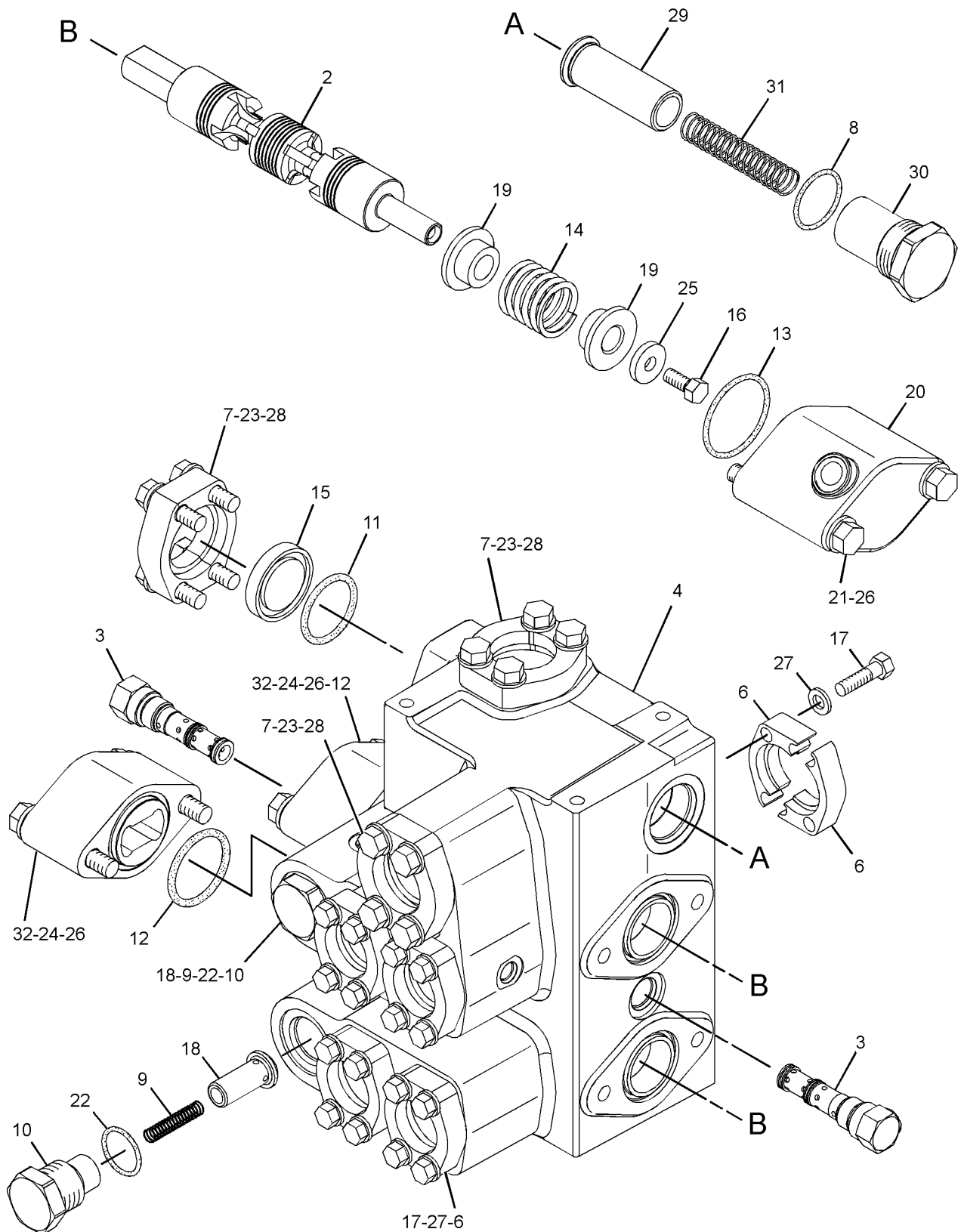
Z-NOT SERVICED SEPARATELY



# HYDRAULIC SYSTEM

285-0139 VALVE GP-CONTROL (contd.)

i02526975



GRAPHIC #1

<END>

g01267436

# HYDRAULIC SYSTEM

## 164-4536 VALVE GP-DIVERTER-AUTO CARRY

S/N: RJG1-UP

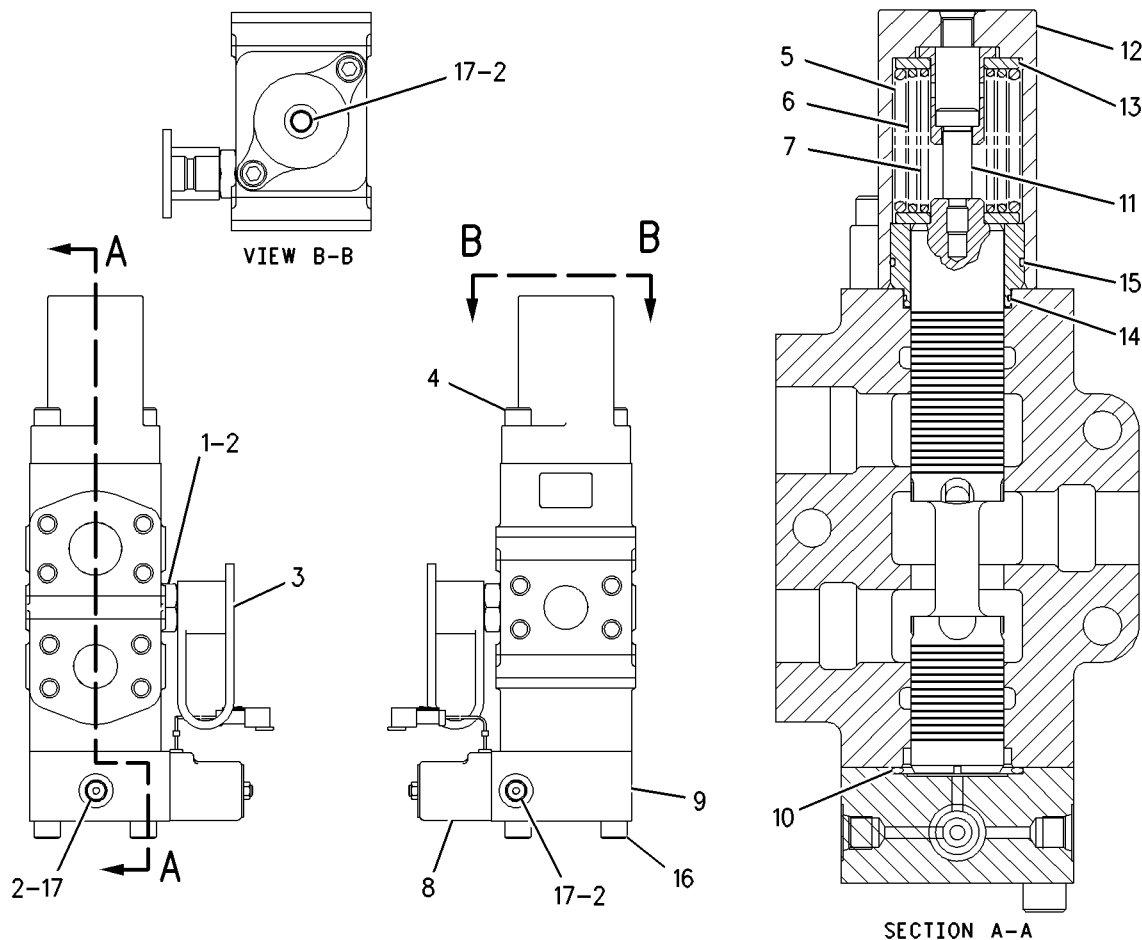
PART OF 216-1726 LINES GP-HYDRAULIC  
AN ATTACHMENT

SMCS-5066

i02874079

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 6V-3965     | 1   | FITTING (QUICK DISCONNECT)               |          |
|      | 2      | 1           | 3J-1907     | 4   | SEAL-O-RING                              |          |
|      | 3      | 1           | 6V-0852     | 1   | CAP-DUST (DIVERTER VALVE)                |          |
|      | 4      | 1           | 5S-2256     | 2   | BOLT (1/2-13X1.75-IN)                    |          |
|      | 5      | 1           | 215-5627    | 1   | SPRING                                   |          |
|      | 6      | 1           | 215-5628    | 1   | SPRING                                   |          |
|      | 7      | 1           | 215-5629    | 1   | SPRING                                   |          |
| Y    | 8      | 1           | 152-8340    | 1   | VALVE GP-SOLENOID (24-VOLT) (AUTO CARRY) | 977      |
|      | 9      | 1           | 215-5631    | 1   | BLOCK                                    |          |
|      | 10     | 1           | 215-5789    | 1   | SEAL-O-RING                              |          |
|      | 11     | 1           | 215-5640    | 1   | BOLT-SHOULDER                            |          |
|      | 12     | 1           | 215-5636    | 1   | CAP                                      |          |
|      | 13     | 1           | 215-5639    | 1   | SEAT-SPRING                              |          |
|      | 14     | 1           | 3P-1979     | 1   | SEAL-O-RING                              |          |
|      | 15     | 1           | 3D-7805     | 1   | SEAL-O-RING                              |          |
|      | 16     | 1           | 5S-2389     | 2   | BOLT-SOCKET HEAD (1/2-13X2.75-IN)        |          |
|      | 17     | 1           | 9S-8004     | 3   | PLUG-O-RING                              |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g00927374

# HYDRAULIC SYSTEM

## 235-5299 VALVE GP-DIVERTER-IMPLEMENT PILOT OIL

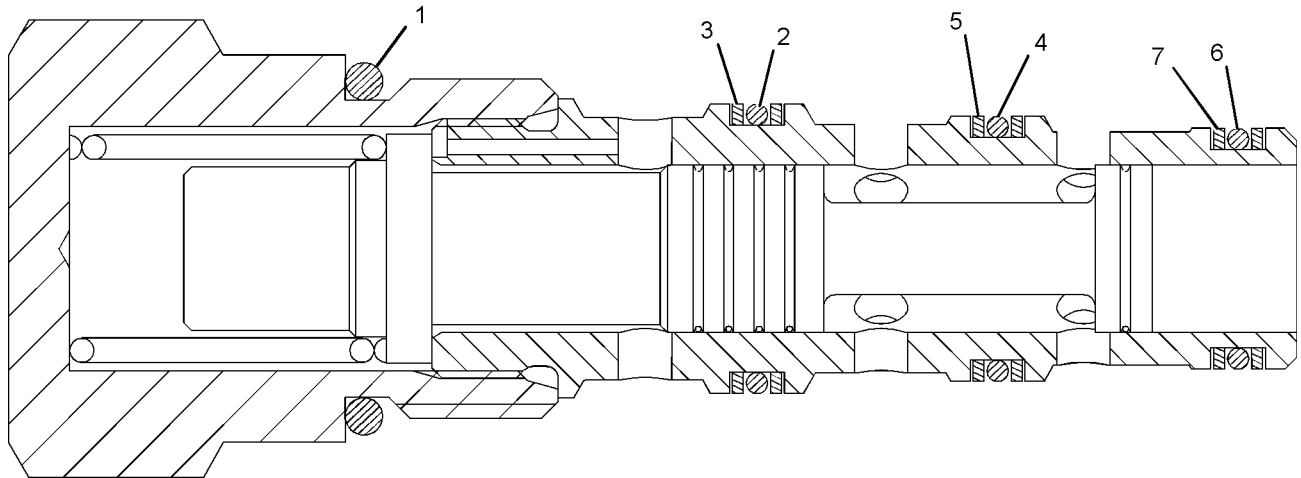
S/N: RJG1-UP

PART OF 232-3242 MANIFOLD GP-CONTROL

SMCS-5066

i02864764

| NOTE                                   | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                 |   |   |   |   |                   | SEE PAGE |
|----------------------------------------|--------|-------------|-------------|-----|---------------------------|---|---|---|---|-------------------|----------|
|                                        |        |             |             |     | 1                         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| J                                      | 1      | 1           | 2M-9780     | 1   | SEAL-O-RING               |   |   |   |   |                   |          |
| J                                      | 2      | 1           | 6V-5142     | 1   | SEAL-O-RING               |   |   |   |   |                   |          |
| J                                      | 3      | 1           | 169-1617    | 2   | RING-BACKUP               |   |   |   |   |                   |          |
| J                                      | 4      | 1           | 095-1751    | 1   | SEAL-O-RING               |   |   |   |   |                   |          |
| J                                      | 5      | 1           | 169-1616    | 2   | RING-BACKUP               |   |   |   |   |                   |          |
| J                                      | 6      | 1           | 161-6149    | 1   | SEAL-O-RING               |   |   |   |   |                   |          |
| J                                      | 7      | 1           | 161-6161    | 2   | RING-BACKUP               |   |   |   |   |                   |          |
|                                        |        |             |             |     | AVAILABLE REPAIR KIT(S):  |   |   |   |   |                   |          |
| J                                      |        |             | 200-6282    | 1   | KIT-SEAL (DIVERter VALVE) |   |   |   |   |                   |          |
| J-KIT MARKED J SERVICES PARTS MARKED J |        |             |             |     |                           |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01051443

# HYDRAULIC SYSTEM

## 252-8042 VALVE GP-PRESSURE REDUCING- IMPLEMENT PILOT OIL

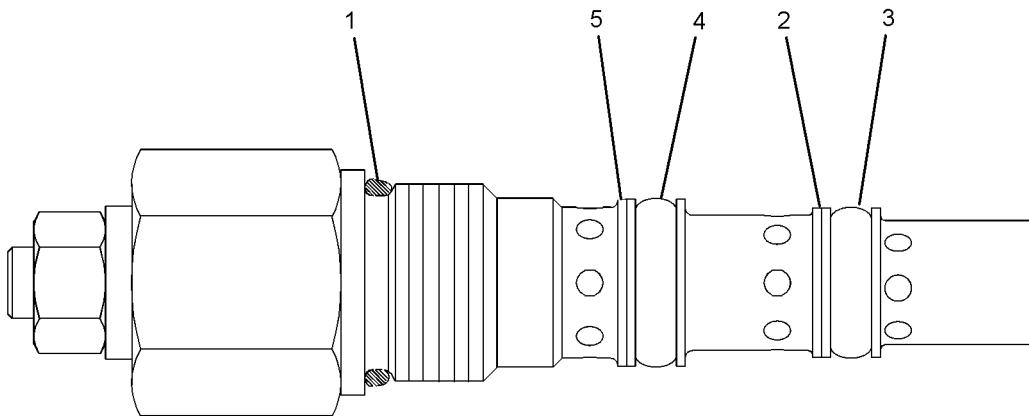
S/N: RJG1-UP

PART OF 232-3242 MANIFOLD GP-CONTROL

SMCS-5117

i02273948

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 2M-9780     | 1   | SEAL-O-RING |   |   |   |   |                   |          |
|      | 2      | 1           | 6V-3505     | 1   | RING-BACKUP |   |   |   |   |                   |          |
|      | 3      | 1           | 8C-3132     | 1   | SEAL-O-RING |   |   |   |   |                   |          |
|      | 4      | 1           | 6E-0410     | 1   | SEAL-O-RING |   |   |   |   |                   |          |
|      | 5      | 1           | 5P-2199     | 1   | RING-BACKUP |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01139064

# HYDRAULIC SYSTEM

## 310-1523 VALVE GP-PUMP CONTROL- PRESSURE, FLOW COMPENSATOR-HYDRAULIC FAN

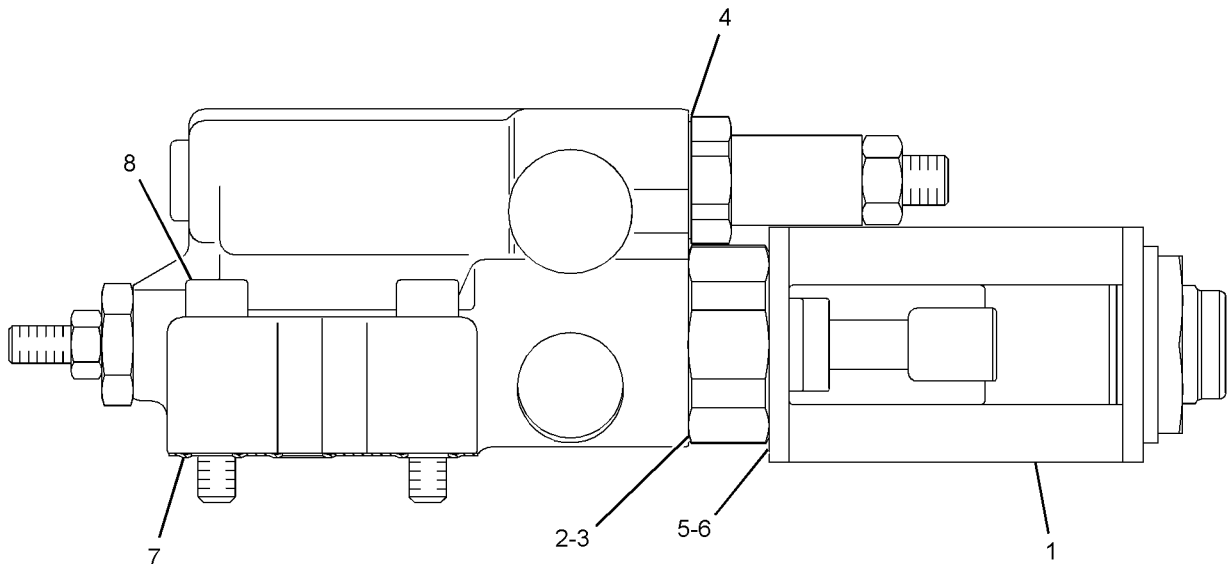
S/N: RJG1-1455

PART OF 220-0780 PUMP GP-PISTON

SMCS-5455

i03211009

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)              | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-------------------------------------------------------|----------|
|               |        |             |             |     |                                                       |          |
|               | 1      | 1           | 192-4370    | 1   | SOLENOID GP-PROPORTIONAL (12-VOLT)<br>(HYDRAULIC FAN) |          |
|               |        | 1           | 191-2128    | 1   | COIL AS                                               |          |
|               |        | 1           | 191-9247    | 1   | WASHER (19.15X31.65X2.36-MM THK)                      |          |
|               |        | 1           | 198-2914    | 1   | NUT (3/4-32-THD)                                      |          |
|               | 2      | 1           | 213-9242    | 1   | SEAL-O-RING                                           |          |
|               | 3      | 1           | 213-9247    | 1   | SEAL-O-RING                                           |          |
|               | 4      | 1           | 033-6043    | 1   | SEAL-O-RING                                           |          |
|               | 5      | 1           | 214-7568    | 1   | SEAL-O-RING                                           |          |
|               | 6      | 1           | 033-6033    | 1   | SEAL-O-RING                                           |          |
|               | 7      | 1           | 280-7870    | 1   | GASKET                                                |          |
| M             | 8      | 1           | 8T-8442     | 4   | BOLT-SOCKET HEAD (M6X1X30-MM)                         |          |
| M-METRIC PART |        |             |             |     |                                                       |          |



GRAPHIC #1

<END>

g01387935

# HYDRAULIC SYSTEM

## 318-3129 VALVE GP-PUMP CONTROL- PRESSURE, FLOW COMPENSATOR-HYDRAULIC FAN

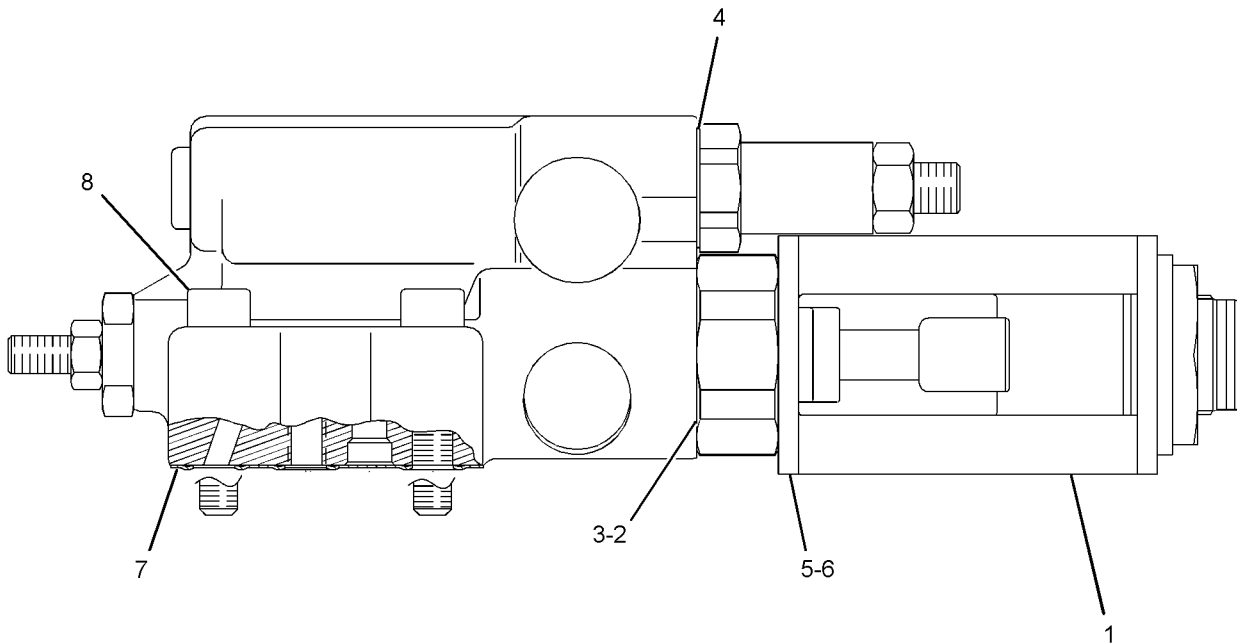
S/N: RJG1456-UP

PART OF 220-0780 PUMP GP-PISTON

SMCS-5455

i02987482

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 192-4370    | 1   | SOLENOID GP-PROPORTIONAL (12-VOLT) |   |   |   |   |                   |          |
|               |        | 1           | 191-2128    | 1   | COIL AS                            |   |   |   |   |                   |          |
|               |        | 1           | 191-9247    | 1   | WASHER (19.15X31.65X2.36-MM THK)   |   |   |   |   |                   |          |
|               |        | 1           | 198-2914    | 1   | NUT (3/4-32-THD)                   |   |   |   |   |                   |          |
|               | 2      | 1           | 213-9242    | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|               | 3      | 1           | 213-9247    | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|               | 4      | 1           | 033-6043    | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|               | 5      | 1           | 214-7568    | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|               | 6      | 1           | 033-6033    | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|               | 7      | 1           | 280-7870    | 1   | GASKET                             |   |   |   |   |                   |          |
| M             | 8      | 1           | 8T-8442     | 4   | BOLT-SOCKET HEAD (M6X1X30-MM)      |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                    |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01515164

# HYDRAULIC SYSTEM

## 4T-4205 VALVE GP-QUICK-DROP-BULLDOZER

S/N: BHA1-UP; BHF1-UP; RJG1-UP; BHJ1-UP; BHP1-UP

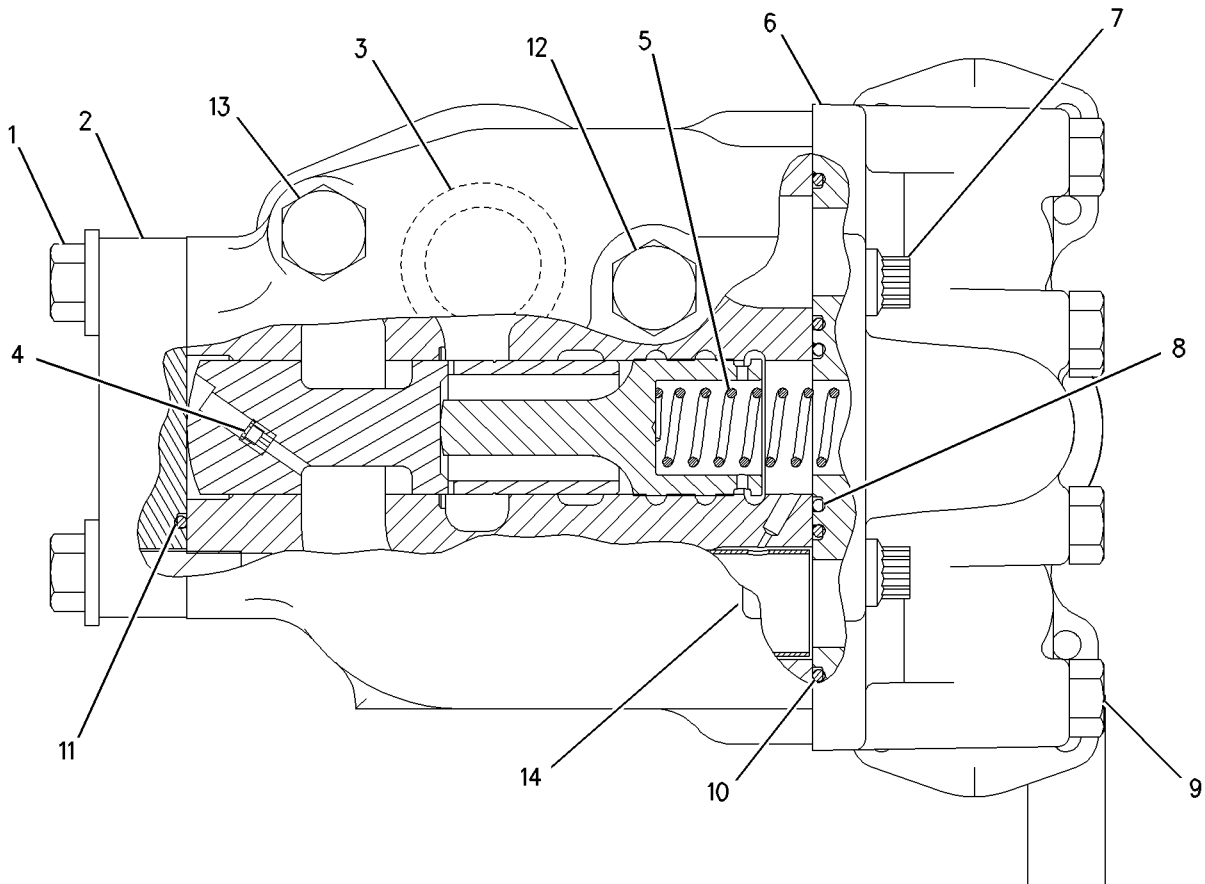
PART OF 7T-3829 CYLINDER & VALVE GP-LIFT  
AN ATTACHMENT

SMCS-5110

i01745979

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| C    | 1      | 1           | 8T-8919     | 2   | BOLT (1/2-13X1.75-IN)               |   |   |   |   |                   |          |
| C    |        | 1           | 5P-1076     | 2   | WASHER-HARD (13.5X30X4-MM THK)      |   |   |   |   |                   |          |
|      | 2      | 1           | 6V-1849     | 1   | COVER                               |   |   |   |   |                   |          |
|      | 3      | 1           | 4J-0526     | 1   | SEAL-O-RING                         |   |   |   |   |                   |          |
| C    | 4      | 1           | 4T-4207     | 1   | PLUG-ORIFICE                        |   |   |   |   |                   |          |
|      | 5      | 1           | 7M-1297     | 1   | SPRING                              |   |   |   |   |                   |          |
| C    | 6      | 1           | 9T-4733     | 1   | MANIFOLD                            |   |   |   |   |                   |          |
|      | 7      | 1           | 8M-2530     | 2   | BOLT-12 POINT HEAD (1/2-13X1.25-IN) |   |   |   |   |                   |          |
|      | 8      | 1           | 4J-5573     | 1   | SEAL-O-RING                         |   |   |   |   |                   |          |
|      | 9      | 1           | 1D-4566     | 5   | BOLT (1/2-13X3.5-IN)                |   |   |   |   |                   |          |
|      | 10     | 1           | 4J-0522     | 3   | SEAL-O-RING                         |   |   |   |   |                   |          |
|      | 11     | 1           | 4J-0525     | 1   | SEAL-O-RING                         |   |   |   |   |                   |          |
| C    | 12     | 1           | 7X-0358     | 1   | BOLT (5/8-11X5.5-IN)                |   |   |   |   |                   |          |
| C    | 13     | 1           | 7X-0352     | 1   | BOLT (5/8-11X4-IN)                  |   |   |   |   |                   |          |
| C    | 14     | 1           | 3G-9105     | 1   | ORIFICE                             |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE



GRAPHIC #1

<END>

g00876050

# HYDRAULIC SYSTEM

## 225-8026 VALVE GP-RELIEF-IMPLEMENT PILOT OIL

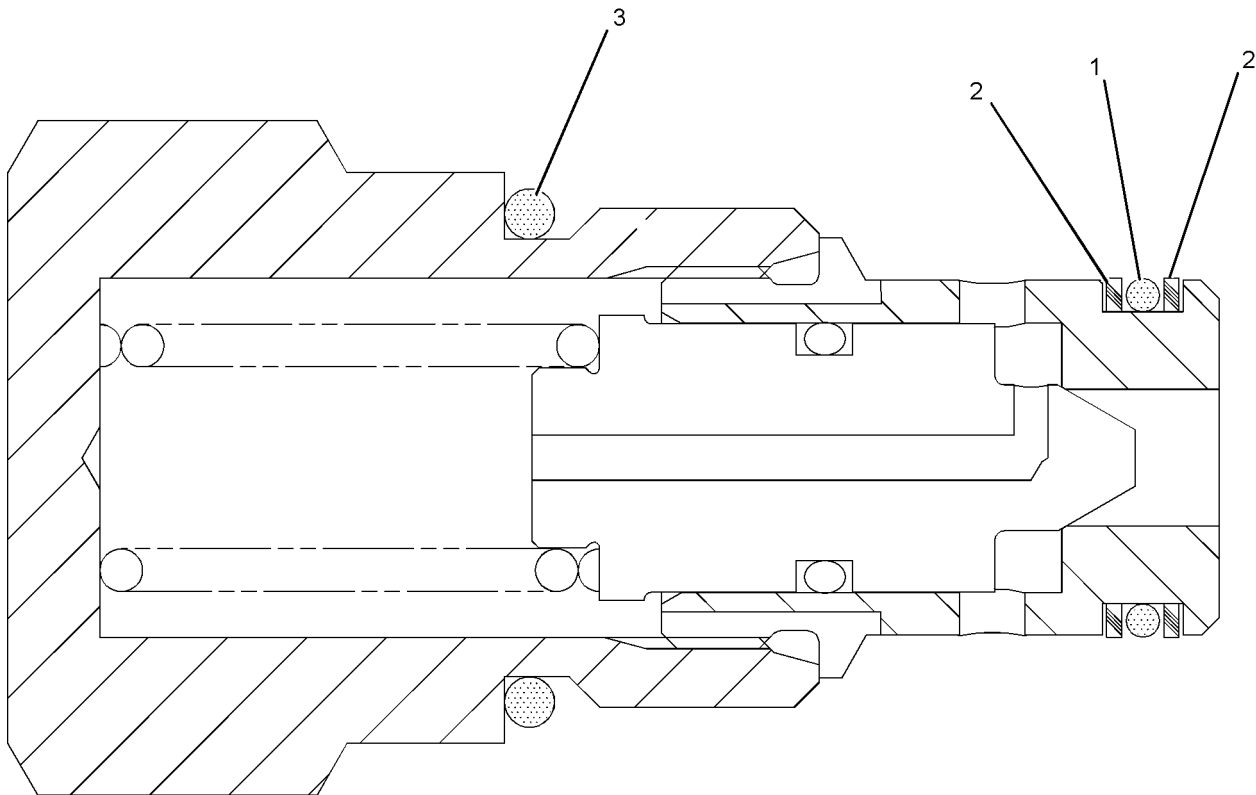
S/N: RJG1-UP

PART OF 232-3242 MANIFOLD GP-CONTROL

SMCS-5069, 5117

i02536393

| NOTE                                     | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME               |   |   |   |   |                   | SEE PAGE |
|------------------------------------------|--------|-------------|-------------|-----|-------------------------|---|---|---|---|-------------------|----------|
|                                          |        |             |             |     | 1                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| J                                        | 1      | 1           | 161-6149    | 1   | SEAL-O-RING             |   |   |   |   |                   |          |
| J                                        | 2      | 1           | 161-6161    | 2   | RING-BACKUP             |   |   |   |   |                   |          |
| J                                        | 3      | 1           | 2M-9780     | 1   | SEAL-O-RING             |   |   |   |   |                   |          |
| AVAILABLE REPAIR KIT(S):                 |        |             |             |     |                         |   |   |   |   |                   |          |
| J                                        |        |             | 133-5545    | 1   | KIT-SEAL (RELIEF VALVE) |   |   |   |   |                   |          |
| J-KIT MARKED J SERVICES PART(S) MARKED J |        |             |             |     |                         |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01019745



# HYDRAULIC SYSTEM

## 220-4551 VALVE GP-SEQUENCE-HYDRAULIC FAN FLUID FLOW

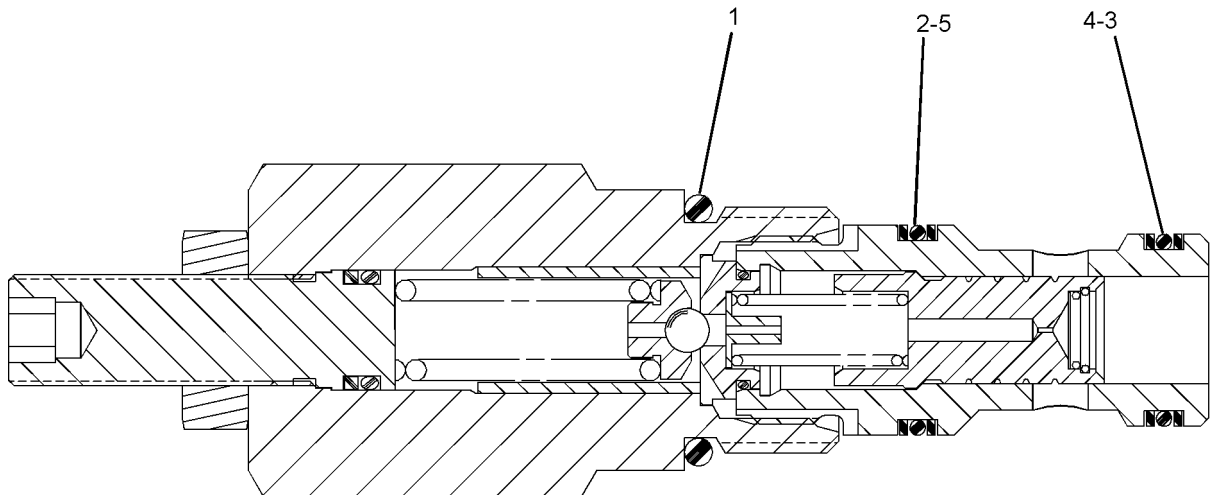
S/N: RJG1-528

PART OF 231-6285 MANIFOLD GP-CONTROL

SMCS-5051

i01928074

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                              |   |                           |   |   |                   | SEE PAGE |  |
|------|--------|-------------|-------------|-----|----------------------------------------|---|---------------------------|---|---|-------------------|----------|--|
|      |        |             |             |     | 1                                      | 2 | 3                         | 4 | 5 | 6 (PRODUCT LEVEL) |          |  |
|      | 1      | 1           | 2M-9780     | 1   | SEAL-O-RING                            |   |                           |   |   |                   |          |  |
|      | 2      | 1           | 6V-5142     | 1   | SEAL-O-RING                            |   |                           |   |   |                   |          |  |
|      | 3      | 1           | 095-1751    | 1   | SEAL-O-RING                            |   |                           |   |   |                   |          |  |
|      | 4      | 1           | 169-1616    | 2   | RING-BACKUP                            |   |                           |   |   |                   |          |  |
|      | 5      | 1           | 169-1617    | 2   | RING-BACKUP                            |   |                           |   |   |                   |          |  |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):               |   |                           |   |   |                   |          |  |
|      |        |             |             |     | 200-6283                               | 1 | KIT-SEAL (SEQUENCE VALVE) |   |   |                   |          |  |
|      |        |             |             |     | (INCLUDES SEAL-O-RINGS & BACKUP RINGS) |   |                           |   |   |                   |          |  |



GRAPHIC #1

<END>

g01044456

# HYDRAULIC SYSTEM

## 4T-4073 VALVE GP-SHUTTLE

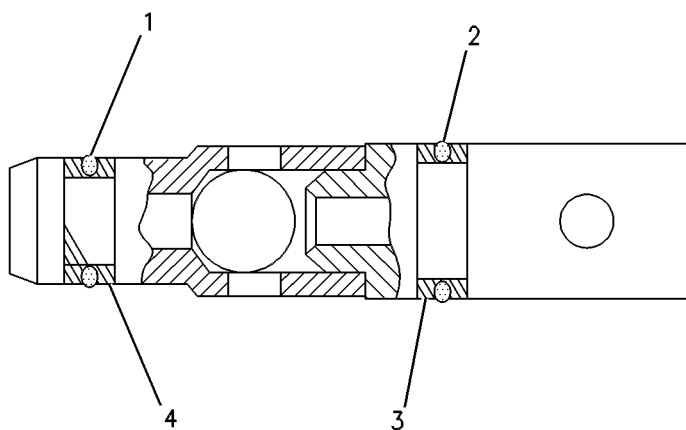
S/N: RJG1-UP

PART OF 9T-5769 VALVE GP-CONTROL

SMCS-5079

i01564592

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 033-6039    | 1   | SEAL-O-RING |   |   |   |   |                   |          |
|      | 2      | 1           | 8L-2777     | 1   | SEAL-O-RING |   |   |   |   |                   |          |
|      | 3      | 1           | 6E-0382     | 2   | RING-BACKUP |   |   |   |   |                   |          |
|      | 4      | 1           | 6E-0381     | 2   | RING-BACKUP |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00279740

# HYDRAULIC SYSTEM

## 3E-8575 VALVE GP-SOLENOID

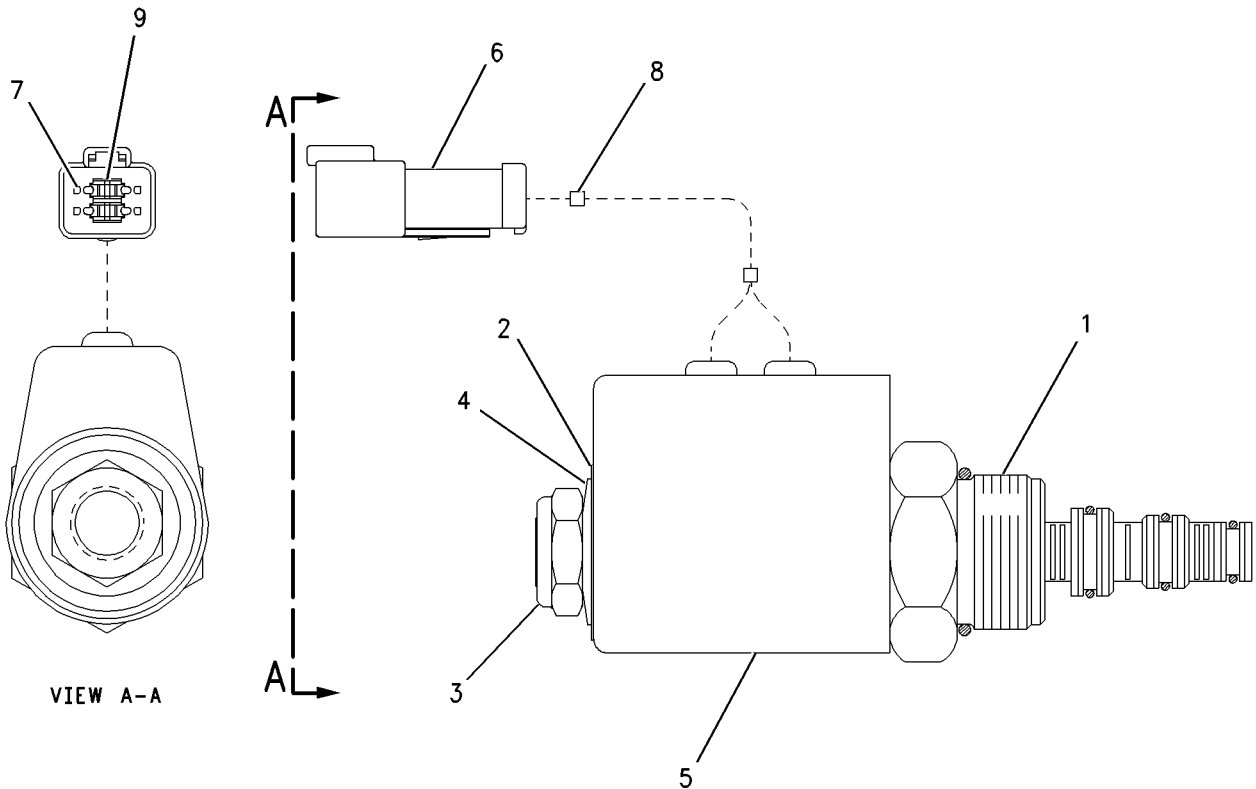
S/N: RJG1-UP

PART OF 188-6140 VALVE & MTG GP-CONTROL  
AN ATTACHMENT

SMCS-5479

i01896778

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                              |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                      | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6T-3382     | 1   | CARTRIDGE AS                           |   |   |   |   |                   |          |
|      | 2      | 1           | 160-5843    | 1   | WASHER (16.8X38.1X0.5-MM THK)          |   |   |   |   |                   |          |
|      | 3      | 1           | 157-2284    | 1   | LOCKNUT-SPECIAL (5/8-18-THD)           |   |   |   |   |                   |          |
|      | 4      | 1           | 160-5844    | 1   | WASHER-SPRING (16.3X31.5X1.85-MM THK)  |   |   |   |   |                   |          |
|      | 5      | 1           | 3E-8581     | 1   | COIL AS                                |   |   |   |   |                   |          |
|      | 6      | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                 |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)       |   |   |   |   |                   |          |
|      | 7      | 1           | 8T-8729     | 4   | PIN-CONNECTOR (16-GA TO 18-GA)         |   |   |   |   |                   |          |
|      | 8      | 1           | 1S-9593     | 2   | STRAP-CABLE                            |   |   |   |   |                   |          |
|      | 9      | 1           | 3E-3377     | 1   | WEDGE-RECEPTACLE LOCK (4-PIN)          |   |   |   |   |                   |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):               |   |   |   |   |                   |          |
|      |        |             | 126-5948    | 1   | KIT-SEAL (SOLENOID VALVE)              |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES SEAL-O-RINGS & RING-BACKUPS) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00623320

# HYDRAULIC SYSTEM

## 3E-9205 VALVE GP-SOLENOID

S/N: RJG1-UP

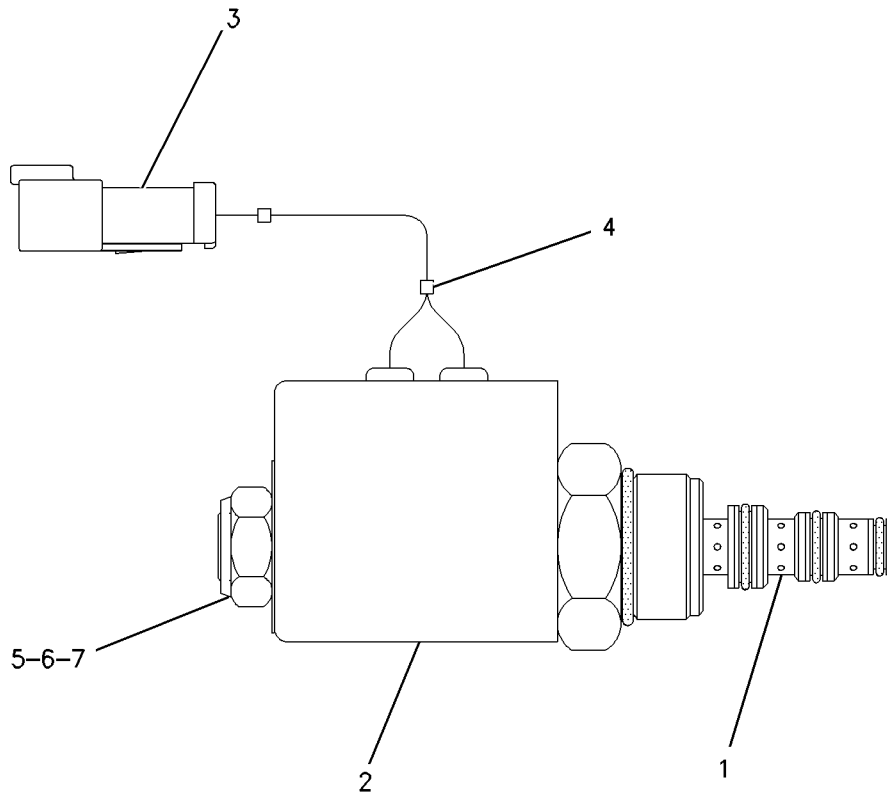
24-VOLT

PART OF 225-2321 VALVE GP-TILT CONTROL  
AN ATTACHMENT

SMCS-5479

i03266220

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6T-9244     | 1   | CARTRIDGE AS                                                 |   |   |   |   |                   |          |
|      | 2      | 1           | 3E-8581     | 1   | COIL AS                                                      |   |   |   |   |                   |          |
|      | 3      | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE)   |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 4   | PIN-CONNECTOR (16-GA TO 18-GA)                               |   |   |   |   |                   |          |
|      | 4      | 1           | 1S-9593     | 2   | STRAP-CABLE                                                  |   |   |   |   |                   |          |
|      | 5      | 1           | 157-2284    | 1   | LOCKNUT-SPECIAL (5/8-18-THD)                                 |   |   |   |   |                   |          |
|      | 6      | 1           | 160-5843    | 1   | WASHER (16.8X38.1X0.5-MM THK)                                |   |   |   |   |                   |          |
|      | 7      | 1           | 160-5844    | 1   | WASHER-SPRING (16.3X31.5X1.85-MM THK)                        |   |   |   |   |                   |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):                                     |   |   |   |   |                   |          |
|      |        |             | 126-5948    | 1   | KIT-SEAL (SOLENOID VALVE)<br>(INCLUDES SEAL-O-RINGS & RINGS) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00657410

# HYDRAULIC SYSTEM

## 152-8340 VALVE GP-SOLENOID-RIDE CONTROL

S/N: RJG1-UP

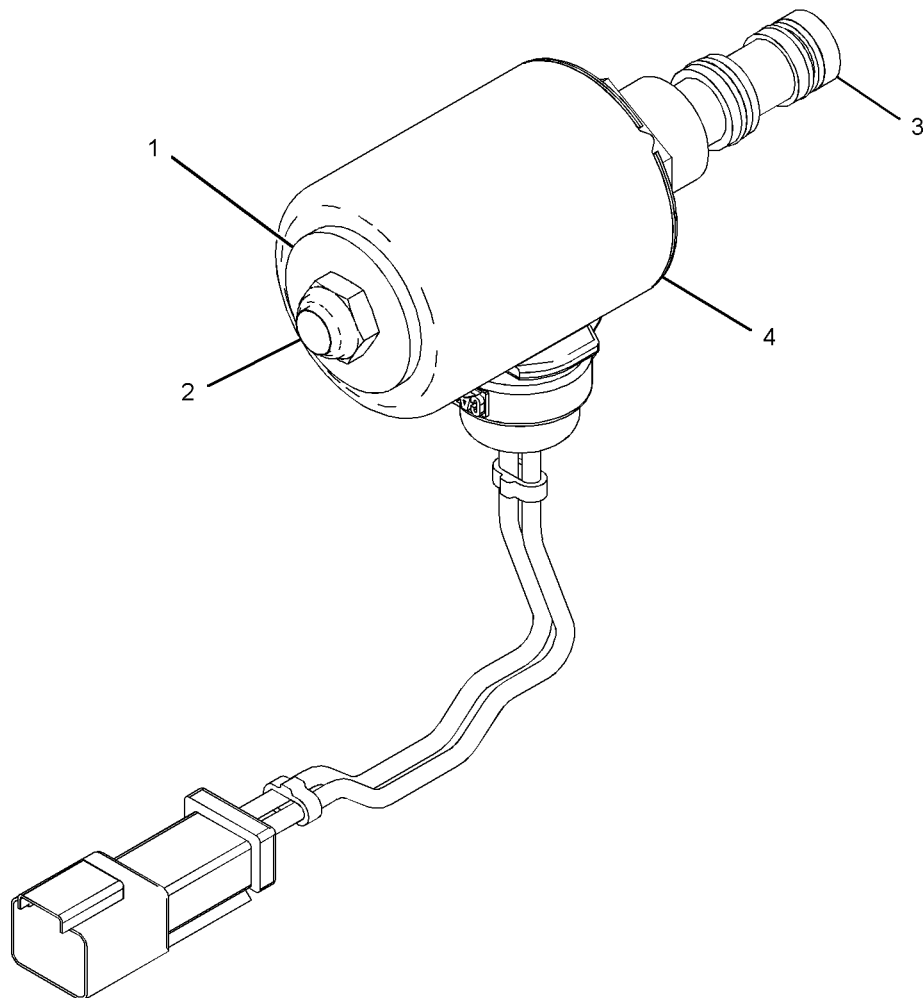
24-VOLT

PART OF 229-1466 MANIFOLD GP-CONTROL, 164-4536 VALVE GP-DIVERter  
AN ATTACHMENT

SMCS-5479

i03109145

| NOTE                                   | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                  |   |   |   |   |                   | SEE PAGE |
|----------------------------------------|--------|-------------|-------------|-----|----------------------------|---|---|---|---|-------------------|----------|
|                                        |        |             |             |     | 1                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                        | 1      | 1           | 8C-9987     | 1   | WASHER (8.3X28X2.5-MM THK) |   |   |   |   |                   |          |
|                                        | 2      | 1           | 111-0343    | 1   | LOCKNUT (5/16-18-THD)      |   |   |   |   |                   |          |
| J                                      | 3      | 1           | 152-8338    | 1   | CARTRIDGE AS               |   |   |   |   |                   |          |
|                                        |        | 1           | 8C-9987     | 1   | WASHER (8.3X28X2.5-MM THK) |   |   |   |   |                   |          |
|                                        |        | 1           | 111-0343    | 1   | LOCKNUT (5/16-18-THD)      |   |   |   |   |                   |          |
|                                        | 4      | 1           | 218-9894    | 1   | COIL AS                    |   |   |   |   |                   |          |
|                                        |        |             |             |     | AVAILABLE REPAIR KIT(S):   |   |   |   |   |                   |          |
| J                                      |        |             | 197-7701    | 1   | KIT-SEAL (SOLENOID VALVE)  |   |   |   |   |                   |          |
|                                        |        |             |             |     | (INCLUDES SEALS & RINGS)   |   |   |   |   |                   |          |
| J-KIT MARKED J SERVICES PARTS MARKED J |        |             |             |     |                            |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01595316

# HYDRAULIC SYSTEM

## 174-4916 VALVE GP-SOLEN0ID

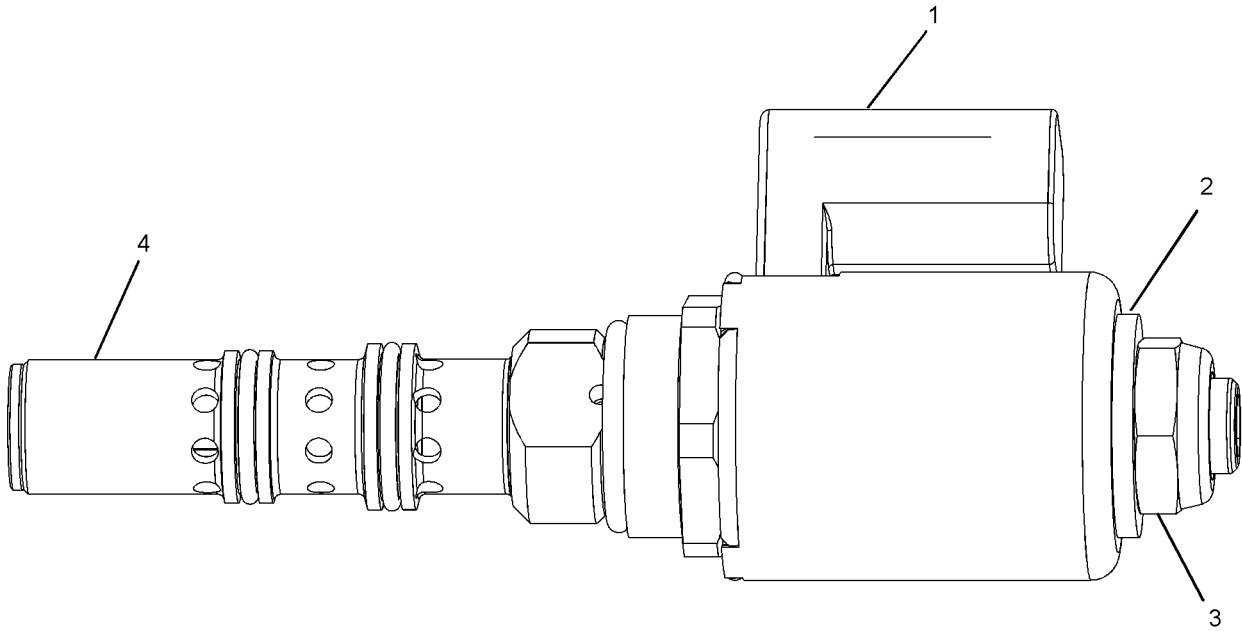
S/N: RJG1-UP

PART OF 247-3026, 285-5625 VALVE & MTG GP-MAIN CONTROL

SMCS-5479

i02285677

| NOTE                      | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |                           |   |   |                   | SEE PAGE |
|---------------------------|--------|-------------|-------------|-----|---------------------------------|---|---------------------------|---|---|-------------------|----------|
|                           |        |             |             |     | 1                               | 2 | 3                         | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                           | 1      | 1           | 226-9622    | 1   | COIL AS (24-VOLT)               |   |                           |   |   |                   |          |
|                           | 2      | 1           | 164-2108    | 1   | WASHER (13.03X25.4X2.38-MM THK) |   |                           |   |   |                   |          |
|                           | 3      | 1           | 218-2373    | 1   | NUT (1/2-28-THD)                |   |                           |   |   |                   |          |
| Z                         | 4      | 1           |             | 1   | SPOOL AS-VALVE                  |   |                           |   |   |                   |          |
|                           |        |             |             |     | AVAILABLE REPAIR KIT(S):        |   |                           |   |   |                   |          |
|                           |        |             |             |     | 108-2148                        | 1 | KIT-SEAL (SOLENOID VALVE) |   |   |                   |          |
|                           |        |             |             |     | (INCLUDES SEAL-O-RINGS)         |   |                           |   |   |                   |          |
| Z-NOT SERVICED SEPARATELY |        |             |             |     |                                 |   |                           |   |   |                   |          |



GRAPHIC #1

<END>

g01140901

# HYDRAULIC SYSTEM

## 203-4157 VALVE GP-SOLENOID

S/N: RJG1-UP

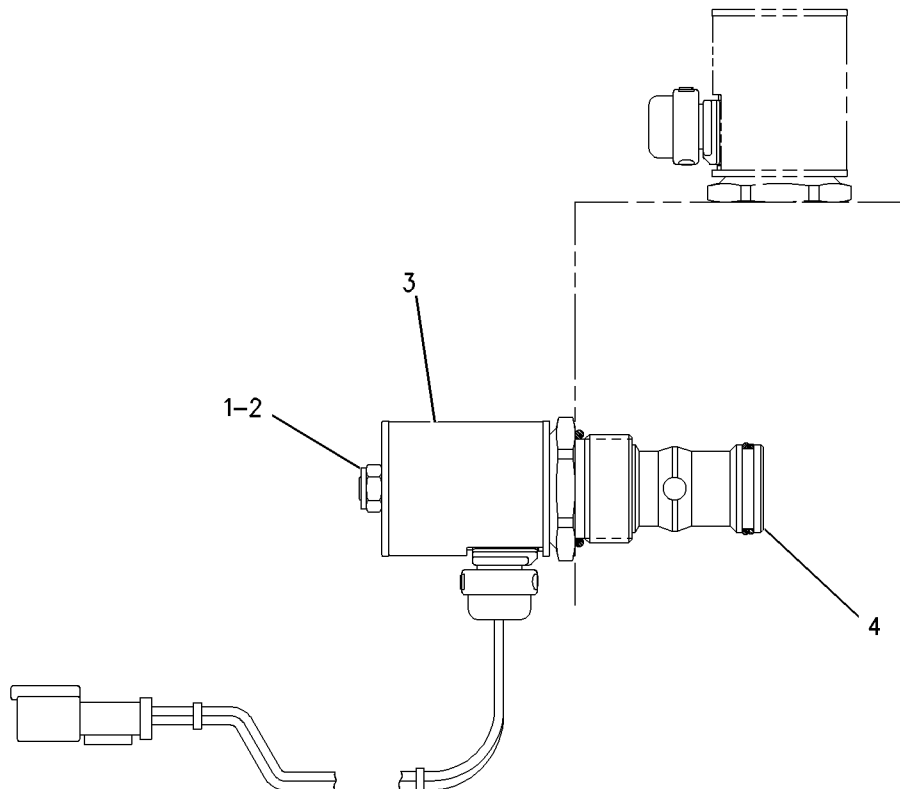
PART OF 229-1466, 232-3242 MANIFOLD GP-CONTROL  
FIELD REPLACEMENT ORDER 279-6528—PAGE 982

ALSO AN ATTACHMENT  
TYPE 1

SMCS-5479

i01989020

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                               |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 111-0343    | 1   | LOCKNUT (5/16-18-THD)                   |   |   |   |   |                   |          |
|      | 2      | 1           | 8C-9987     | 1   | WASHER (8.3X28X2.5-MM THK)              |   |   |   |   |                   |          |
|      | 3      | 1           | 189-0189    | 1   | COIL AS                                 |   |   |   |   |                   |          |
|      |        | 1           | 1S-9593     | 2   | STRAP-CABLE                             |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                  |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)        |   |   |   |   |                   |          |
|      |        | 1           | 3E-3365     | 1   | WEDGE-RECEPTACLE LOCK (2-PIN)           |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)          |   |   |   |   |                   |          |
| 4    |        | 1           | 152-6760    | 1   | CARTRIDGE AS                            |   |   |   |   |                   |          |
|      |        | 1           | 8C-9987     | 1   | WASHER (8.3X28X2.5-MM THK)              |   |   |   |   |                   |          |
|      |        | 1           | 111-0343    | 1   | LOCKNUT (5/16-18-THD)                   |   |   |   |   |                   |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):                |   |   |   |   |                   |          |
|      |        |             | 3G-8175     | 1   | KIT-SEAL (SOLENOID VALVE)               |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES SEAL-O-RINGS AND RING-BACKUP) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00805789

# HYDRAULIC SYSTEM

## 203-4157 VALVE GP-SOLENOID

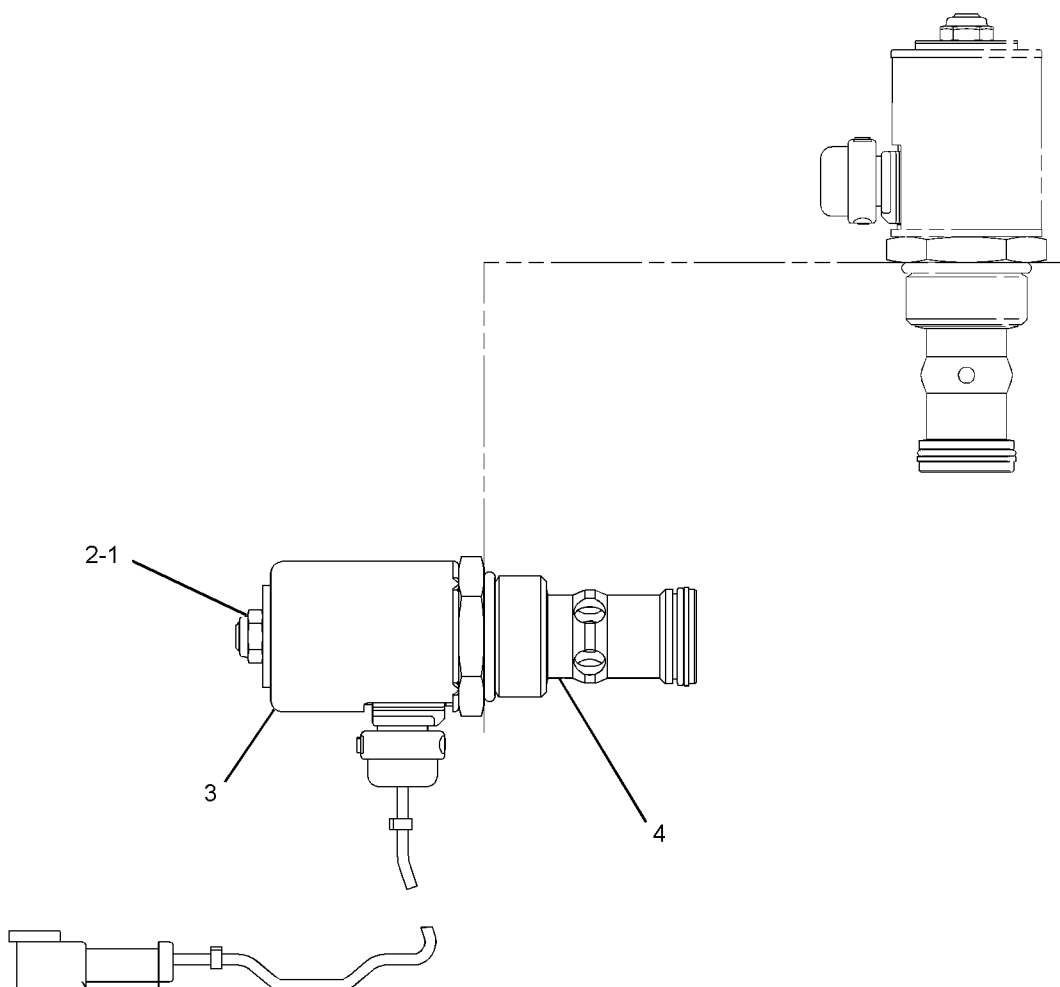
S/N: RJG1-UP

PART OF 229-1466 MANIFOLD GP-CONTROL  
FIELD REPLACEMENT ORDER 279-6528—PAGE 982  
AN ATTACHMENT  
TYPE 2

SMCS-5479

i03470611

| NOTE                        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                               |   |   |   |   |                   | SEE PAGE |
|-----------------------------|--------|-------------|-------------|-----|-----------------------------------------|---|---|---|---|-------------------|----------|
|                             |        |             |             |     | 1                                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                             | 1      | 1           | 111-0343    | 1   | LOCKNUT (5/16-18-THD)                   |   |   |   |   |                   |          |
|                             | 2      | 1           | 8C-9987     | 1   | WASHER (8.3X28X2.5-MM THK)              |   |   |   |   |                   |          |
| C                           | 3      | 1           | 218-9894    | 1   | COIL AS                                 |   |   |   |   |                   |          |
|                             |        | 1           | 1S-9593     | 2   | STRAP-CABLE                             |   |   |   |   |                   |          |
|                             |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                  |   |   |   |   |                   |          |
|                             |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)        |   |   |   |   |                   |          |
|                             |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)          |   |   |   |   |                   |          |
| 4                           |        | 1           | 152-6760    | 1   | CARTRIDGE AS                            |   |   |   |   |                   |          |
|                             |        | 1           | 8C-9987     | 1   | WASHER (8.3X28X2.5-MM THK)              |   |   |   |   |                   |          |
|                             |        | 1           | 111-0343    | 1   | LOCKNUT (5/16-18-THD)                   |   |   |   |   |                   |          |
|                             |        |             |             |     | AVAILABLE REPAIR KIT(S):                |   |   |   |   |                   |          |
|                             |        |             | 3G-8175     | 1   | KIT-SEAL (SOLENOID VALVE)               |   |   |   |   |                   |          |
|                             |        |             |             |     | (INCLUDES SEAL-O-RINGS AND RING-BACKUP) |   |   |   |   |                   |          |
| C-CHANGE FROM PREVIOUS TYPE |        |             |             |     |                                         |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01805654



# HYDRAULIC SYSTEM

## 222-3137 VALVE GP-SOLENOID

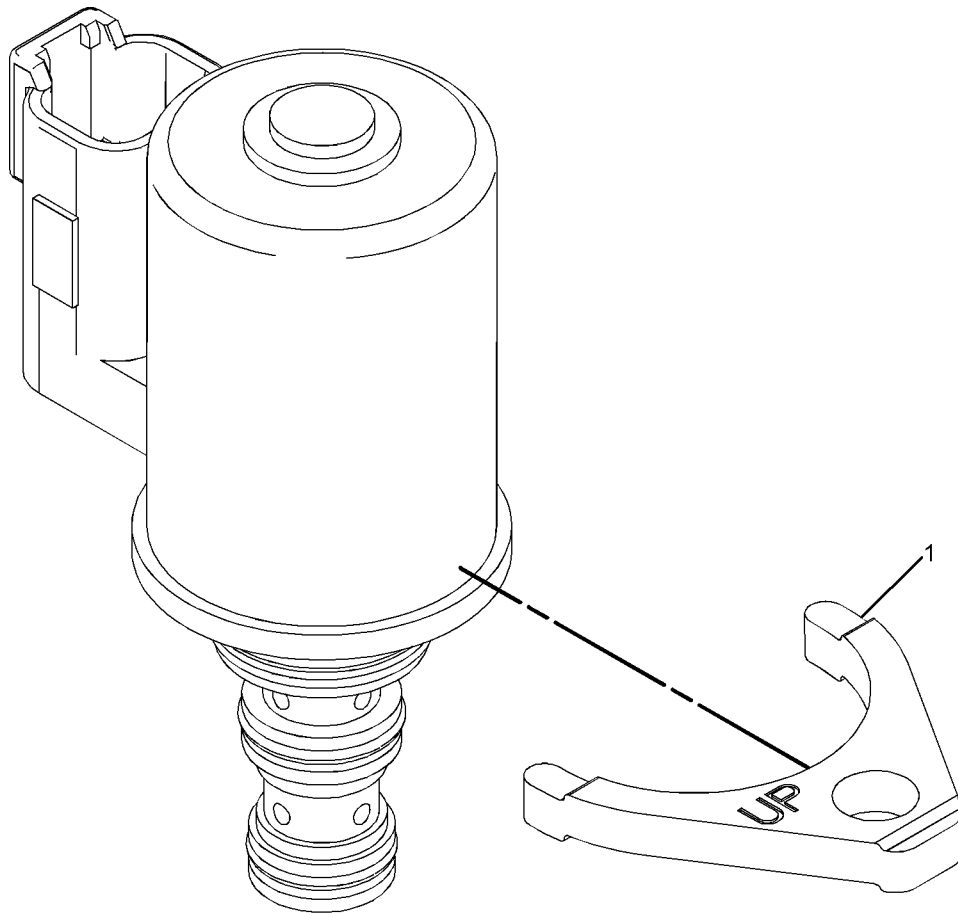
S/N: RJG1-UP

PART OF 247-3026, 285-5625 VALVE & MTG GP-MAIN CONTROL

SMCS-5479

i02046887

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 212-0061    | 1   | FLANGE                      |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):    |          |
|      |        |             | 200-2371    | 1   | KIT-SEAL (SOLENOID VALVE)   |          |
|      |        |             |             |     | (INCLUDES SEALS)            |          |



GRAPHIC #1

<END>

g01051395

# HYDRAULIC SYSTEM

## 279-6528 VALVE GP-SOLENOID

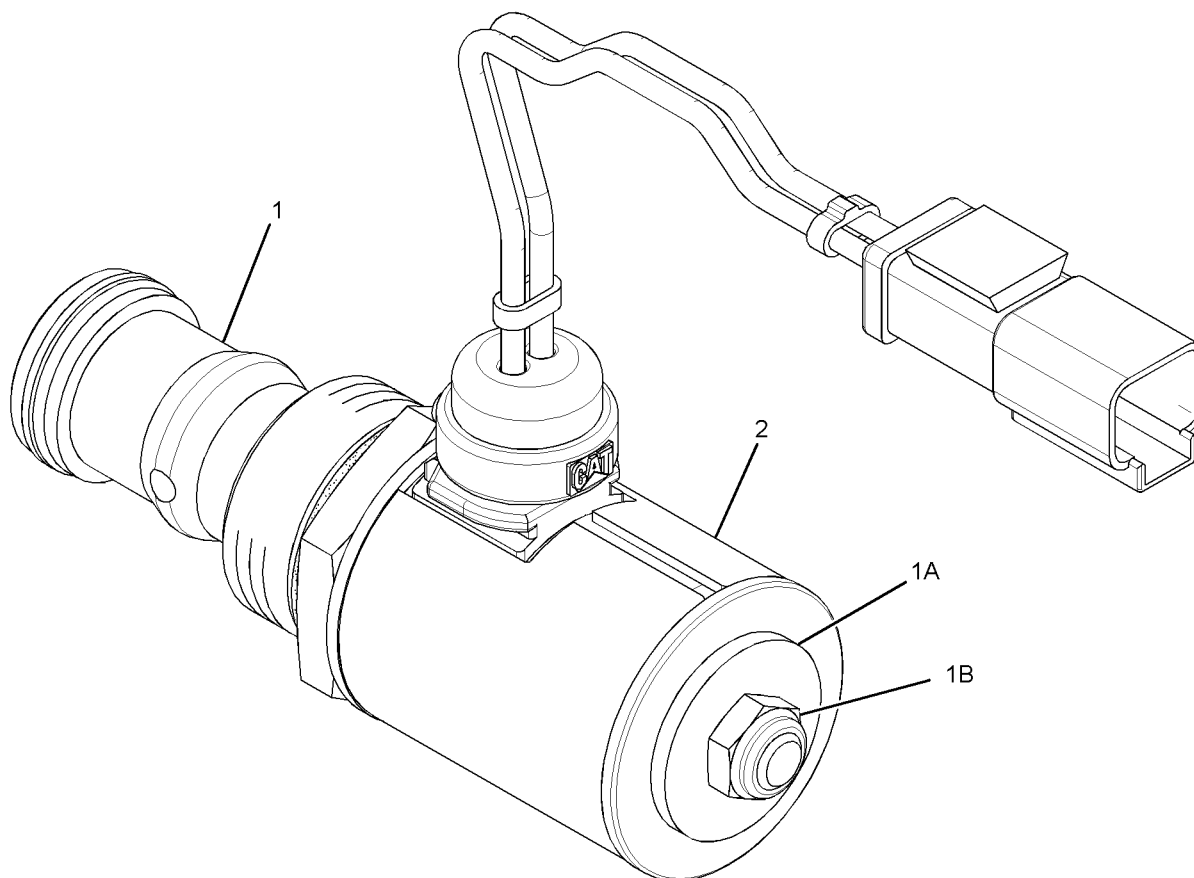
S/N: RJG1-UP

PART OF 232-3242 MANIFOLD GP-CONTROL  
FIELD REPLACEMENT FOR 203-4157-PAGE 979

SMCS-5479

i02724828

| NOTE                                  | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                              |   |   |   |   |                   | SEE PAGE |
|---------------------------------------|--------|-------------|-------------|-----|----------------------------------------|---|---|---|---|-------------------|----------|
|                                       |        |             |             |     | 1                                      | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| J                                     | 1      | 1           | 152-6760    | 1   | CARTRIDGE AS                           |   |   |   |   |                   |          |
|                                       | 1A     | 1           | 8C-9987     | 1   | WASHER (8.3X28X2.5-MM THK)             |   |   |   |   |                   |          |
|                                       | 1B     | 1           | 111-0343    | 1   | LOCKNUT (5/16-18-THD)                  |   |   |   |   |                   |          |
|                                       | 2      | 1           | 227-4398    | 1   | COIL AS                                |   |   |   |   |                   |          |
|                                       |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                 |   |   |   |   |                   |          |
|                                       |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)       |   |   |   |   |                   |          |
|                                       |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)         |   |   |   |   |                   |          |
|                                       |        | 1           | 1S-9593     | 2   | STRAP-CABLE                            |   |   |   |   |                   |          |
|                                       |        |             |             |     | AVAILABLE REPAIR KIT(S):               |   |   |   |   |                   |          |
| J                                     |        |             | 3G-8175     | 1   | KIT-SEAL                               |   |   |   |   |                   |          |
|                                       |        |             |             |     | (INCLUDES SEAL-O-RINGS & BACK UP RING) |   |   |   |   |                   |          |
| J-KIT MARKED J SERVICES PART MARKED J |        |             |             |     |                                        |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01369520

# HYDRAULIC SYSTEM

## 225-2321 VALVE GP-TILT CONTROL-DUAL

S/N: RJG1-UP

PART OF 216-2547, 269-8384 CONTROL AR-DUAL TILT  
AN ATTACHMENT

SMCS-5051

i03296060

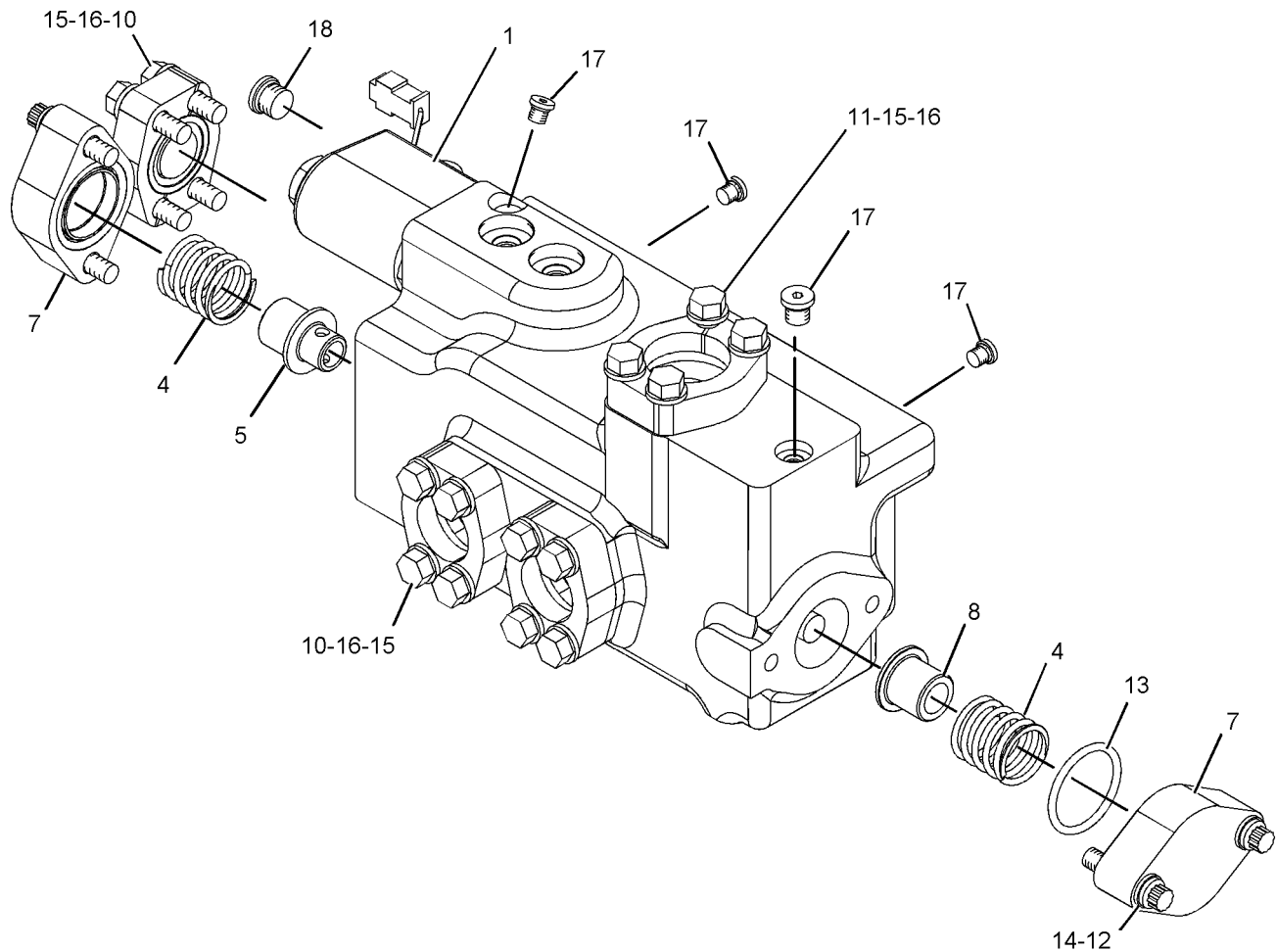
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                               | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)             |          |
| Y    | 1      | 1           | 3E-9205     | 1   | VALVE GP-SOLENOID (24-VOLT) (DUAL TILT) | 976      |
|      | 4      | 1           | 8J-8621     | 2   | SPRING                                  |          |
|      | 5      | 1           | 9J-1722     | 1   | RETAINER                                |          |
|      | 7      | 1           | 223-4443    | 2   | COVER                                   |          |
|      | 8      | 1           | 223-4445    | 1   | RETAINER                                |          |
|      | 10     | 1           | 1P-4576     | 6   | FLANGE-HALF                             |          |
|      | 11     | 1           | 1P-4577     | 2   | FLANGE-HALF                             |          |
|      | 12     | 1           | 3V-2431     | 4   | WASHER (10.2X16X2-MM THK)               |          |
|      | 13     | 1           | 4J-0522     | 2   | SEAL-O-RING                             |          |
|      | 14     | 1           | 5P-0076     | 4   | BOLT-12 POINT HEAD (3/8-16X1.5-IN)      |          |
|      | 15     | 1           | 5S-7382     | 16  | BOLT (3/8-16X1.375-IN)                  |          |
|      | 16     | 1           | 8T-4896     | 16  | WASHER-HARD (10.2X18.5X2.5-MM THK)      |          |
|      | 17     | 1           | 173-3993    | 4   | PLUG AS                                 |          |
|      |        |             |             |     | (EACH INCLUDES)                         |          |
|      |        | 1           | 9S-8001     | 1   | PLUG-O-RING                             |          |
|      |        | 1           | 4J-7533     | 1   | SEAL-O-RING                             |          |
|      | 18     | 1           | 162-0177    | 1   | PLUG AS                                 |          |
|      |        | 1           | 9S-8004     | 1   | PLUG-O-RING                             |          |
|      |        | 1           | 3J-1907     | 1   | SEAL-O-RING                             |          |

Y-SEPARATE ILLUSTRATION

# HYDRAULIC SYSTEM

225-2321 VALVE GP-TILT CONTROL (contd.)

i03296060



GRAPHIC #1

<END>

g01126501

IMPLEMENTS

180-2398 BLOCK GP-PUSH-FIELD CONVERSION

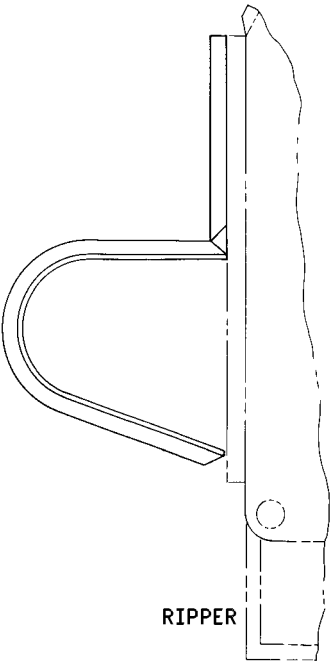
S/N: RJG1-UP

FOR USE WITH 216-0120-PAGE 1257, 216-0121-PAGE 1258  
AN ATTACHMENT

SMCS-6062

i01351611

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                      |   |   |   |   |   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------|---|---|---|---|---|----------|
|      |        |             |             |     | 1                                              | 2 | 3 | 4 | 5 | 6 |          |
|      |        |             |             |     | (INDIVIDUAL PARTS ARE NOT SERVICED SEPARATELY) |   |   |   |   |   |          |



GRAPHIC #1

<END>

g00234472

# IMPLEMENTS

## 185-1713 BLOCK GP-PUSH-RIPPER

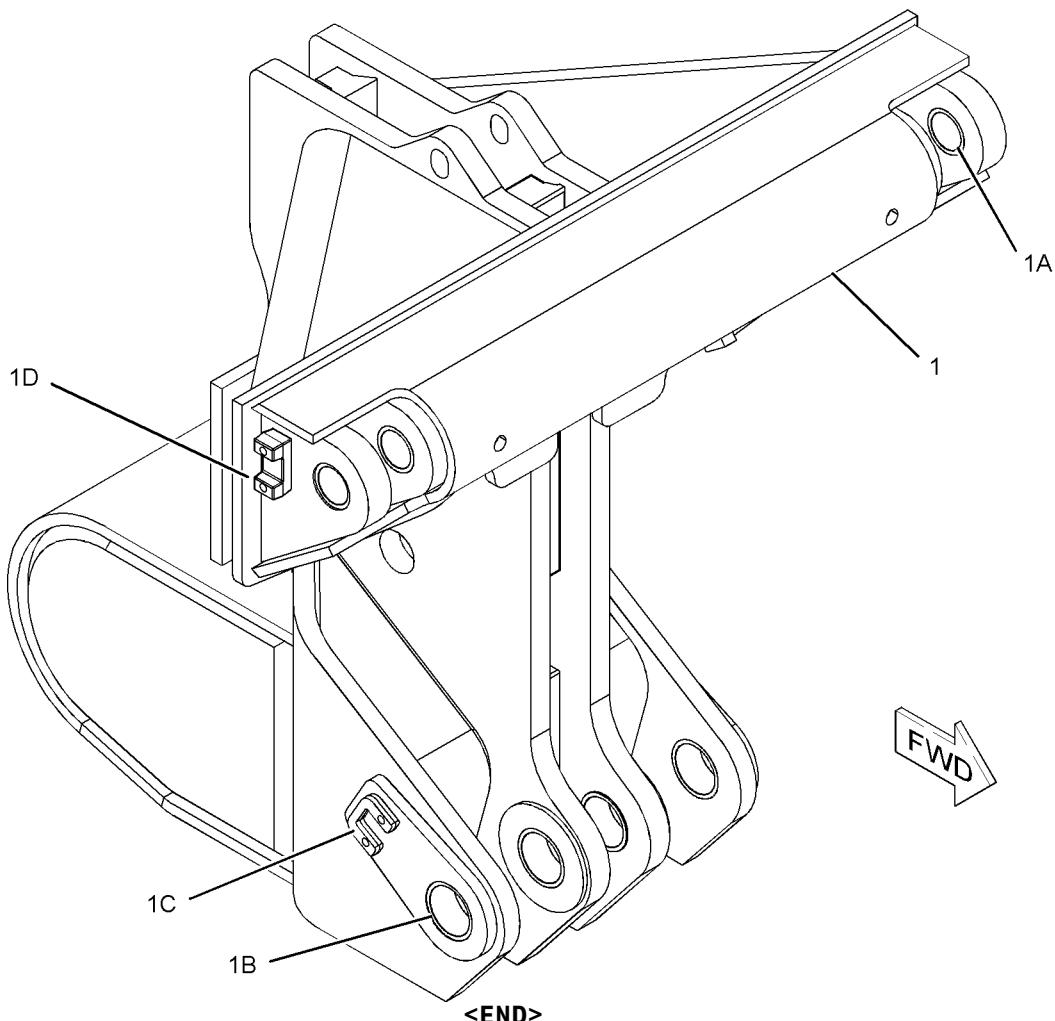
S/N: RJG1-UP

FOR USE WITH 180-2401 RIPPER AR, 216-0121-PAGE 1258. CANNOT BE USED WITH  
216-0120-PAGE 1257, 216-0122-PAGE 1259  
AN ATTACHMENT

SMCS-6062

i02040743

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 180-2409    | 1   | CARRIAGE AS                 |   |   |   |   |                   |          |
|      | 1A     | 1           | 2V-0447     | 4   | BEARING-SLEEVE              |   |   |   |   |                   |          |
|      | 1B     | 1           | 2V-1256     | 4   | BEARING-SLEEVE (95.4-MM OD) |   |   |   |   |                   |          |
|      | 1C     | 1           | 2J-1227     | 2   | RETAINER                    |   |   |   |   |                   |          |
|      | 1D     | 1           | 3J-6035     | 2   | RETAINER                    |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01051939

IMPLEMENTS

186-3302 BLOCK GP-PUSH-RIPPER

S/N: RJG1-UP

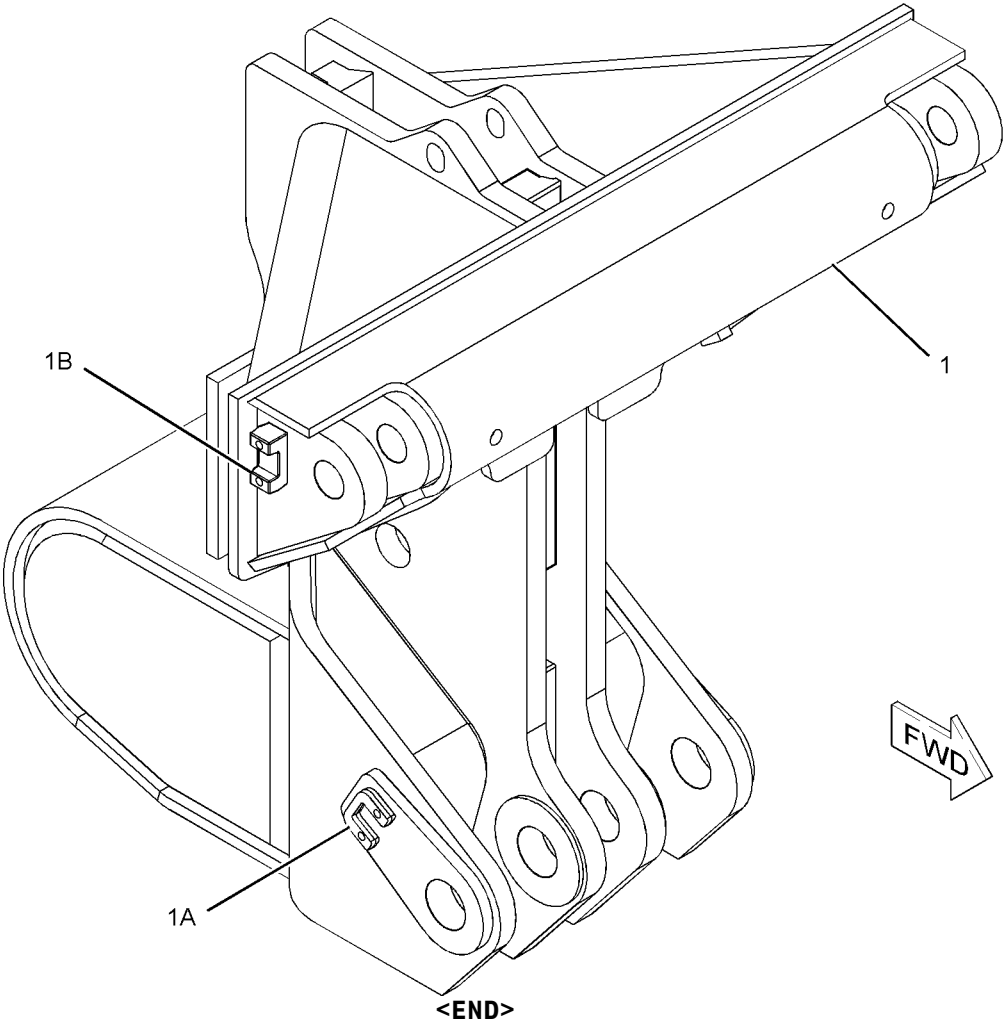
WITHOUT BUSHINGS

FOR USE WITH 216-0120-PAGE 1257. CANNOT BE USED WITH 216-0121-PAGE 1258,  
216-0122-PAGE 1259  
AN ATTACHMENT

SMCS-6062

i02041057

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 186-3301    | 1   | CARRIAGE AS |   |   |   |   |                   |          |
|      | 1A     | 1           | 2J-1227     | 2   | RETAINER    |   |   |   |   |                   |          |
|      | 1B     | 1           | 3J-6035     | 2   | RETAINER    |   |   |   |   |                   |          |



GRAPHIC #1

g01051940

# IMPLEMENTS

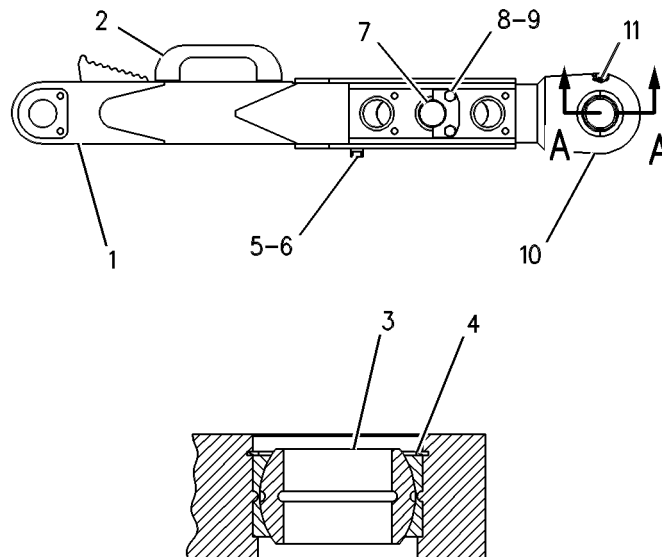
## 7T-7577 BRACE GP-BULLDOZER

S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP  
PART OF 235-2812 PUSH ARM GP-STABILIZER  
AN ATTACHMENT

SMCS-6074

i00594863

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7T-7578     | 1   | BRACE AS                      |   |   |   |   |                   |          |
|      | 2      | 1           | 1U-3658     | 1   | HANDLE                        |   |   |   |   |                   |          |
|      | 3      | 1           | 117-3006    | 1   | BEARING                       |   |   |   |   |                   |          |
|      | 4      | 1           | 5L-4756     | 1   | RING-RETAINING                |   |   |   |   |                   |          |
|      | 5      | 1           | 9B-1948     | 1   | SPACER (1.031X1.625X1-IN THK) |   |   |   |   |                   |          |
|      | 6      | 1           | 7X-0403     | 1   | BOLT (1-8X2.25-IN)            |   |   |   |   |                   |          |
|      | 7      | 1           | 9J-6662     | 1   | PIN                           |   |   |   |   |                   |          |
|      | 8      | 1           | 9J-2365     | 1   | RETAINER                      |   |   |   |   |                   |          |
|      | 9      | 1           | 7X-0379     | 2   | BOLT (7/8-9X1.5-IN)           |   |   |   |   |                   |          |
|      | 10     | 1           | 7T-7586     | 1   | LINK AS                       |   |   |   |   |                   |          |
|      | 11     | 1           | 3B-8489     | 1   | FITTING-GREASE                |   |   |   |   |                   |          |



VIEW A-A

<END>

GRAPHIC #1

g00258570



# IMPLEMENTS

## 227-9988 BULLDOZER AR-SEMI-UNIVERSAL

S/N: BHJ1-UP  
AN ATTACHMENT  
TYPE 1

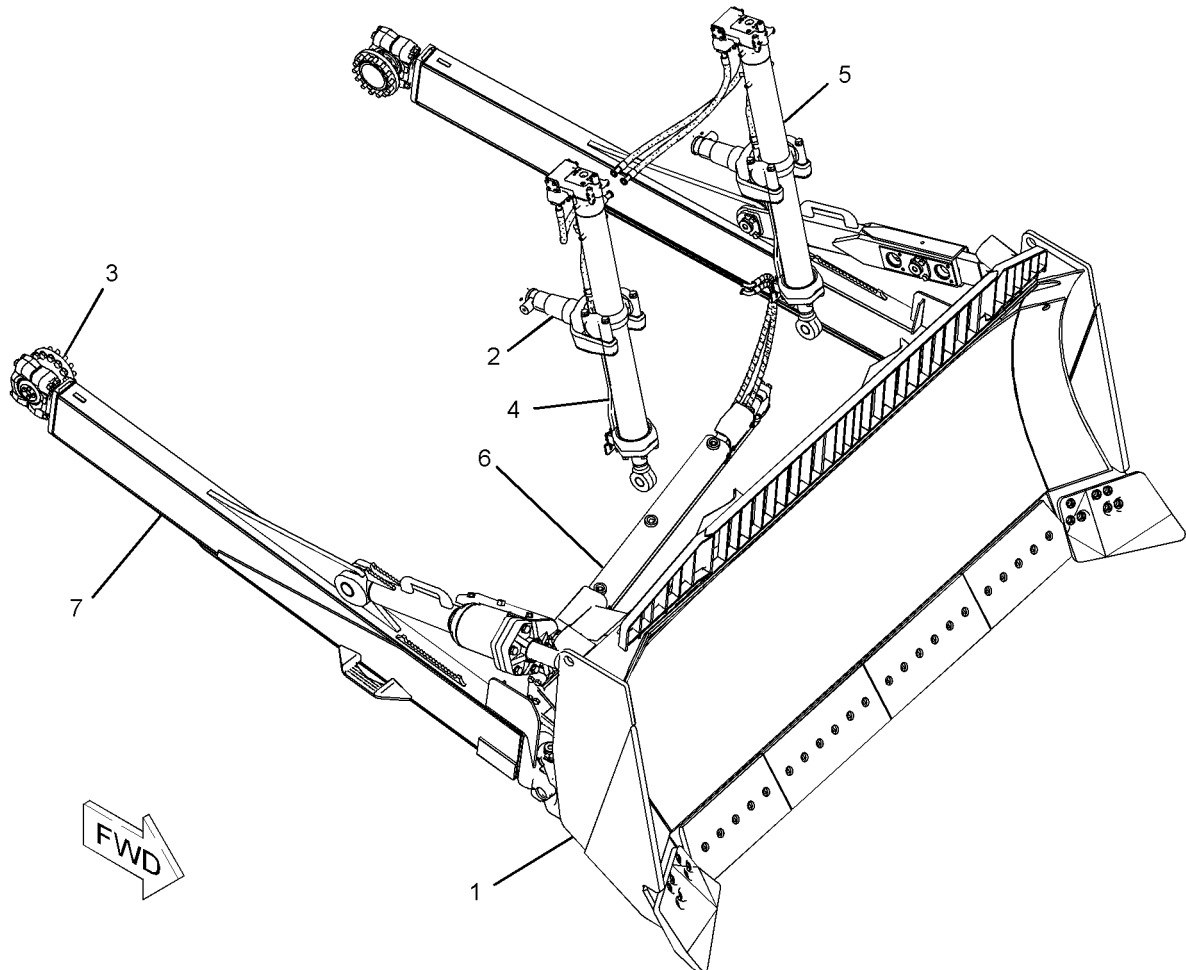
SMCS-6050, 6078

i03544105

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                      |          |
| Y    | 1      | 1           | 8E-2173     | 1   | BLADE GP-SEMI-UNIVERSAL                                          | 1228     |
| Y    | 2      | 1           | 9J-6006     | 1   | MOUNTING GP-CYLINDER                                             | 916      |
| Y    | 3      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                            | 1021     |
| Y    | 4      | 1           | 216-2481    | 1   | CYLINDER & LINES GP-LIFT (RH)                                    | 815      |
| Y    | 5      | 1           | 216-2482    | 1   | CYLINDER & LINES GP-LIFT (LH)                                    | 816      |
| Y    | 6      | 1           | 231-7573    | 1   | LINES GP-TILT CYLINDER                                           | 892      |
| Y    | 7      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                           | 1019     |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(UNDER RH CYLINDER DEFLECTOR) |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                        |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01139580

# IMPLEMENTS

## 227-9988 BULLDOZER AR-SEMI-UNIVERSAL

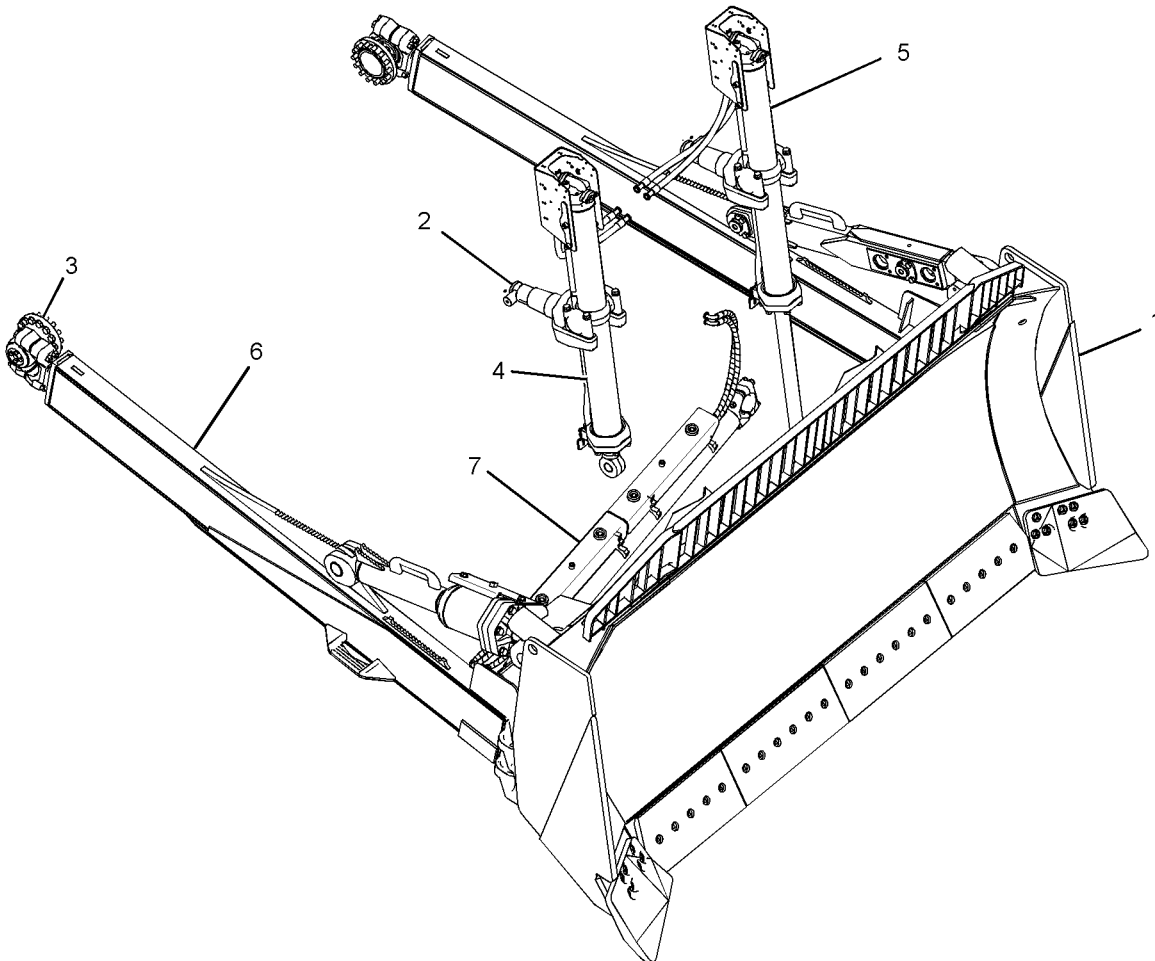
S/N: BHJ1-UP  
AN ATTACHMENT  
TYPE 2

SMCS-6050, 6078

i03544104

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                      |          |
| Y    | 1      | 1           | 8E-2173     | 1   | BLADE GP-SEMI-UNIVERSAL                                          | 1228     |
| Y    | 2      | 1           | 9J-6006     | 1   | MOUNTING GP-CYLINDER                                             | 916      |
| Y    | 3      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                            | 1021     |
| Y    | 4      | 1           | 216-2481    | 1   | CYLINDER & LINES GP-LIFT (RH)                                    | 815      |
| Y    | 5      | 1           | 216-2482    | 1   | CYLINDER & LINES GP-LIFT (LH)                                    | 816      |
| Y    | 6      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                           | 1019     |
| CY   | 7      | 1           | 314-9586    | 1   | LINES GP-TILT CYLINDER                                           | 899      |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(UNDER RH CYLINDER DEFLECTOR) |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                        |          |

C-CHANGE FROM PREVIOUS TYPE  
F-NOT SHOWN  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01592501

# IMPLEMENTS

## 244-1952 BULLDOZER AR-SEMI-UNIVERSAL

S/N: BHJ1-1155

AN ATTACHMENT

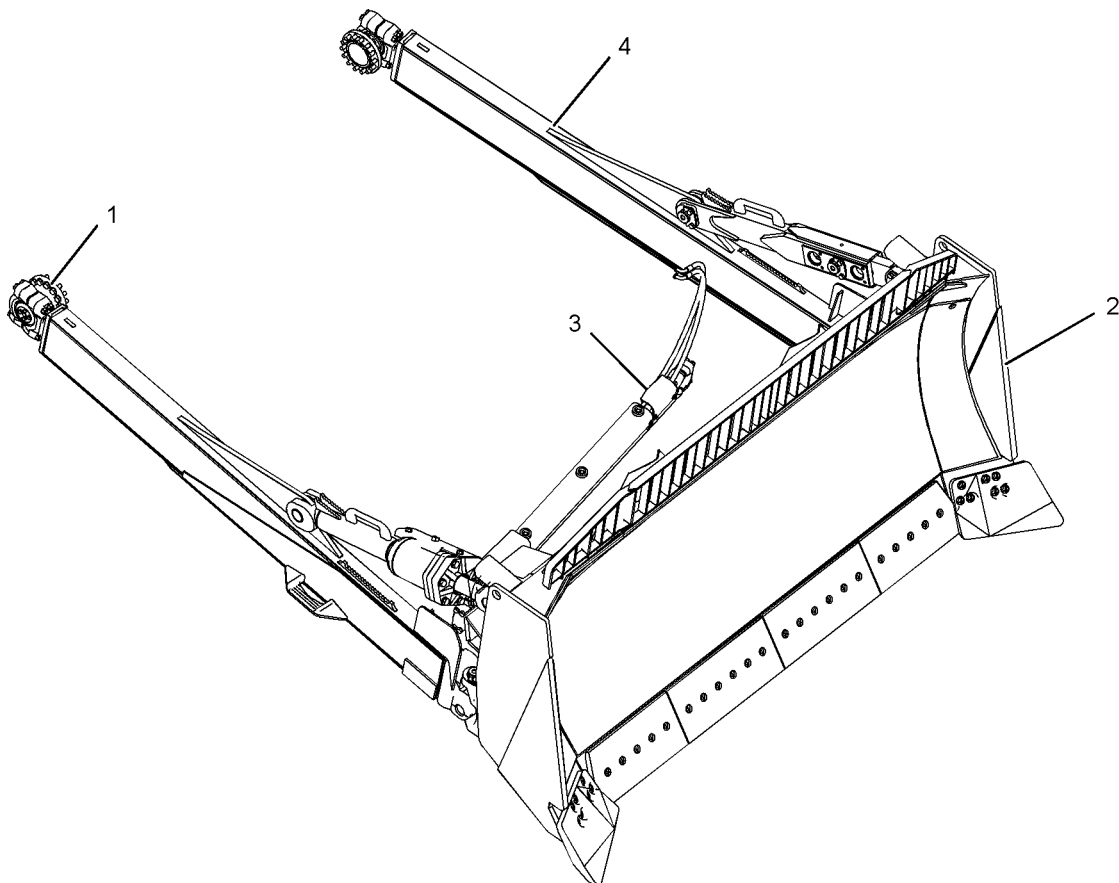
SMCS-6050, 6078

i03544111

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 8E-2173     | 1   | BLADE GP-SEMI-UNIVERSAL         |   |   |   |   |                   | 1228     |
| Y    | 2      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER           |   |   |   |   |                   | 1021     |
| Y    | 3      | 1           | 231-7573    | 1   | LINES GP-TILT CYLINDER          |   |   |   |   |                   | 892      |
| Y    | 4      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER          |   |   |   |   |                   | 1019     |
| F    |        | 1           | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER) |   |   |   |   |                   |          |
|      |        |             |             |     | (UNDER RH CYLINDER DEFLECTOR)   |   |   |   |   |                   |          |
| F    |        | 1           | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)       |   |   |   |   |                   |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01052318

# IMPLEMENTS

## 244-1952 BULLDOZER AR-SEMI-UNIVERSAL

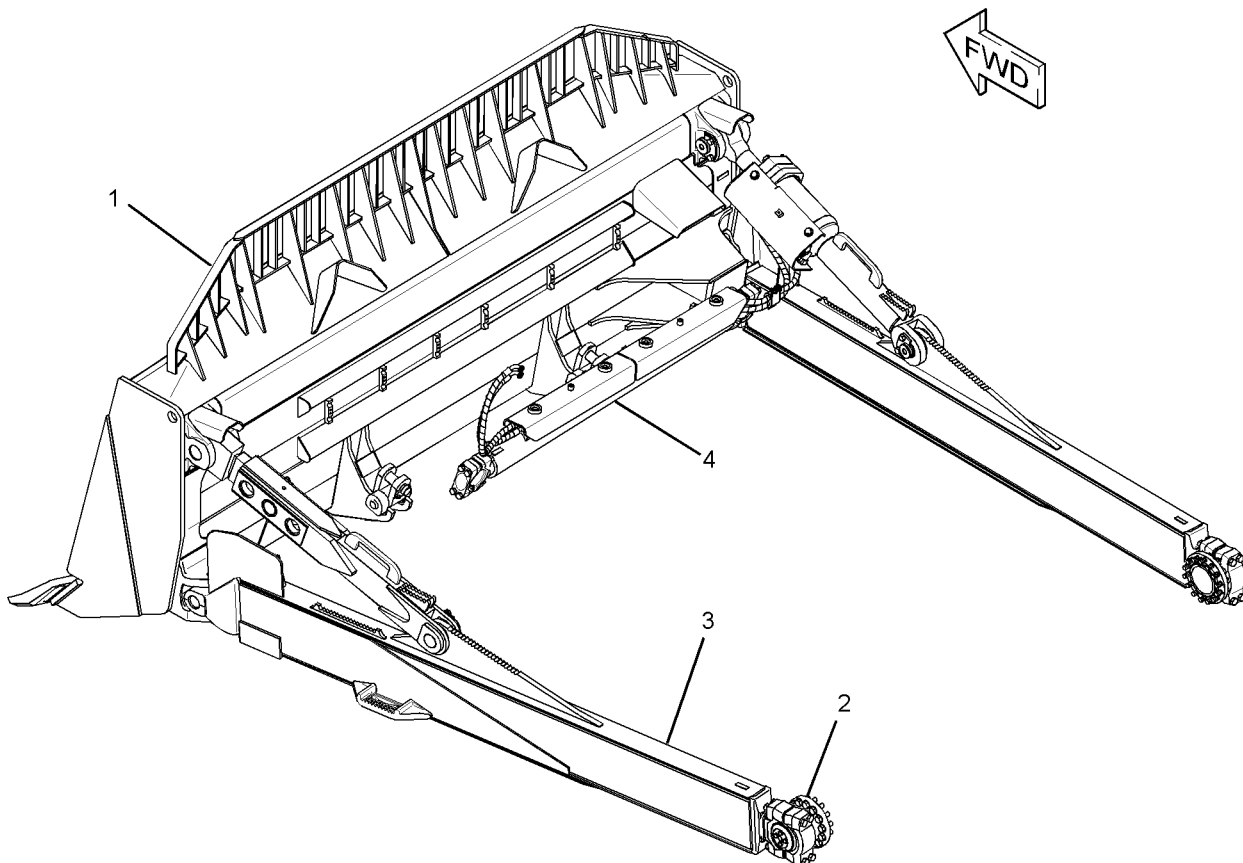
S/N: BHJ1156-UP  
AN ATTACHMENT

SMCS-6050, 6078

i03544110

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                      |          |
| Y    | 1      | 1           | 8E-2173     | 1   | BLADE GP-SEMI-UNIVERSAL                                          | 1228     |
| Y    | 2      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                            | 1021     |
| Y    | 3      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                           | 1019     |
| CY   | 4      | 1           | 314-9586    | 1   | LINES GP-TILT CYLINDER                                           | 899      |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(UNDER RH CYLINDER DEFLECTOR) |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                        |          |

C-CHANGE FROM PREVIOUS TYPE  
F-NOT SHOWN  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01593302

# IMPLEMENTS

## 244-1953 BULLDOZER AR-SEMI-UNIVERSAL

S/N: BHA1-493

AN ATTACHMENT

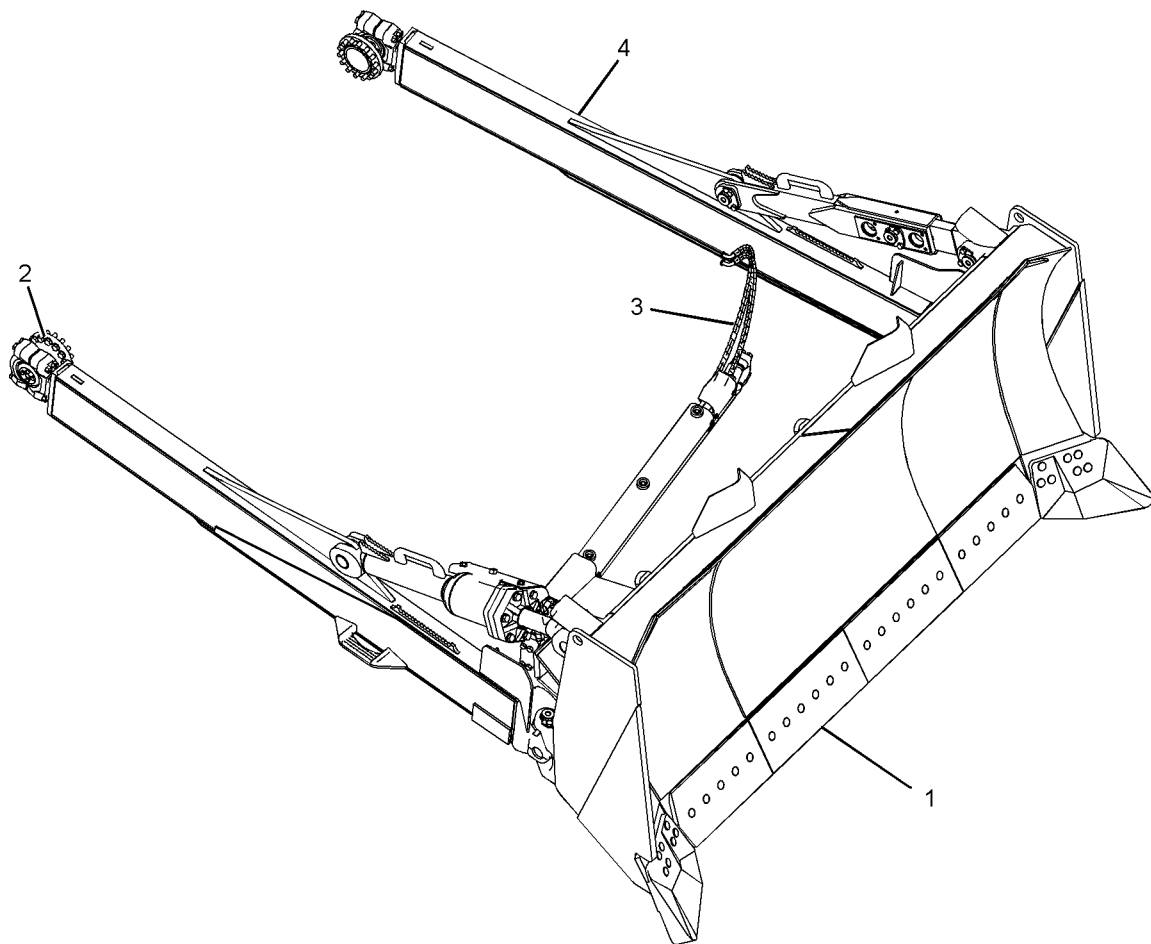
SMCS-6050, 6078

i03544115

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 4T-8183     | 1   | BLADE GP-SEMI-UNIVERSAL         |   |   |   |   |                   | 1227     |
| Y    | 2      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER           |   |   |   |   |                   | 1021     |
| Y    | 3      | 1           | 231-7573    | 1   | LINES GP-TILT CYLINDER          |   |   |   |   |                   | 892      |
| Y    | 4      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER          |   |   |   |   |                   | 1019     |
| F    |        | 1           | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER) |   |   |   |   |                   |          |
|      |        |             |             |     | (UNDER RH CYLINDER DEFLECTOR)   |   |   |   |   |                   |          |
| F    |        | 1           | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)       |   |   |   |   |                   |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01052329

# IMPLEMENTS

## 244-1953 BULLDOZER AR-SEMI-UNIVERSAL

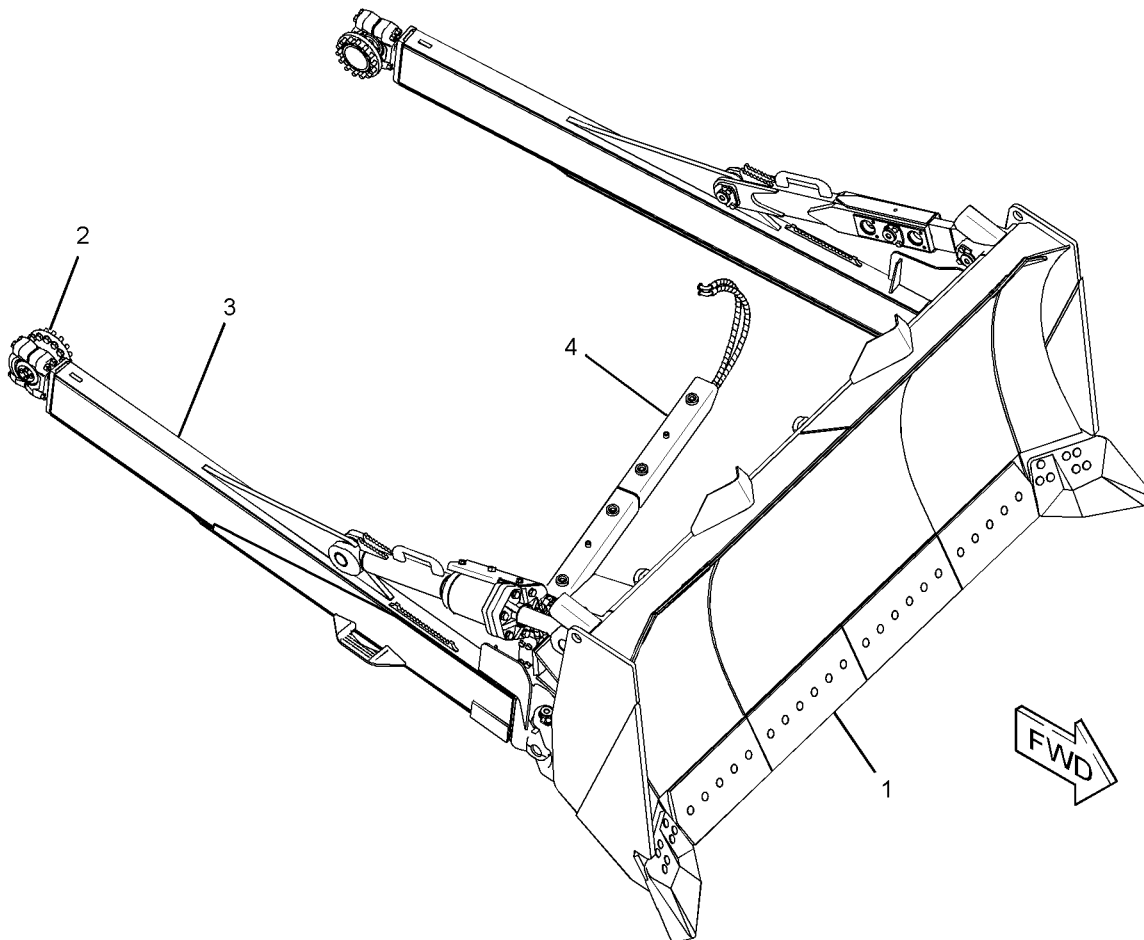
S/N: BHA494-UP  
AN ATTACHMENT

SMCS-6050, 6078

i03544114

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 4T-8183     | 1   | BLADE GP-SEMI-UNIVERSAL                                          |   |   |   |   |                   | 1227     |
| Y    | 2      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                            |   |   |   |   |                   | 1021     |
| Y    | 3      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                           |   |   |   |   |                   | 1019     |
| CY   | 4      | 1           | 314-9586    | 1   | LINES GP-TILT CYLINDER                                           |   |   |   |   |                   | 899      |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(UNDER RH CYLINDER DEFLECTOR) |   |   |   |   |                   |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                        |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE  
F-NOT SHOWN  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01593366

# IMPLEMENTS

## 244-2009 BULLDOZER AR-SEMI-UNIVERSAL

S/N: BHA1-UP  
AN ATTACHMENT  
TYPE 1

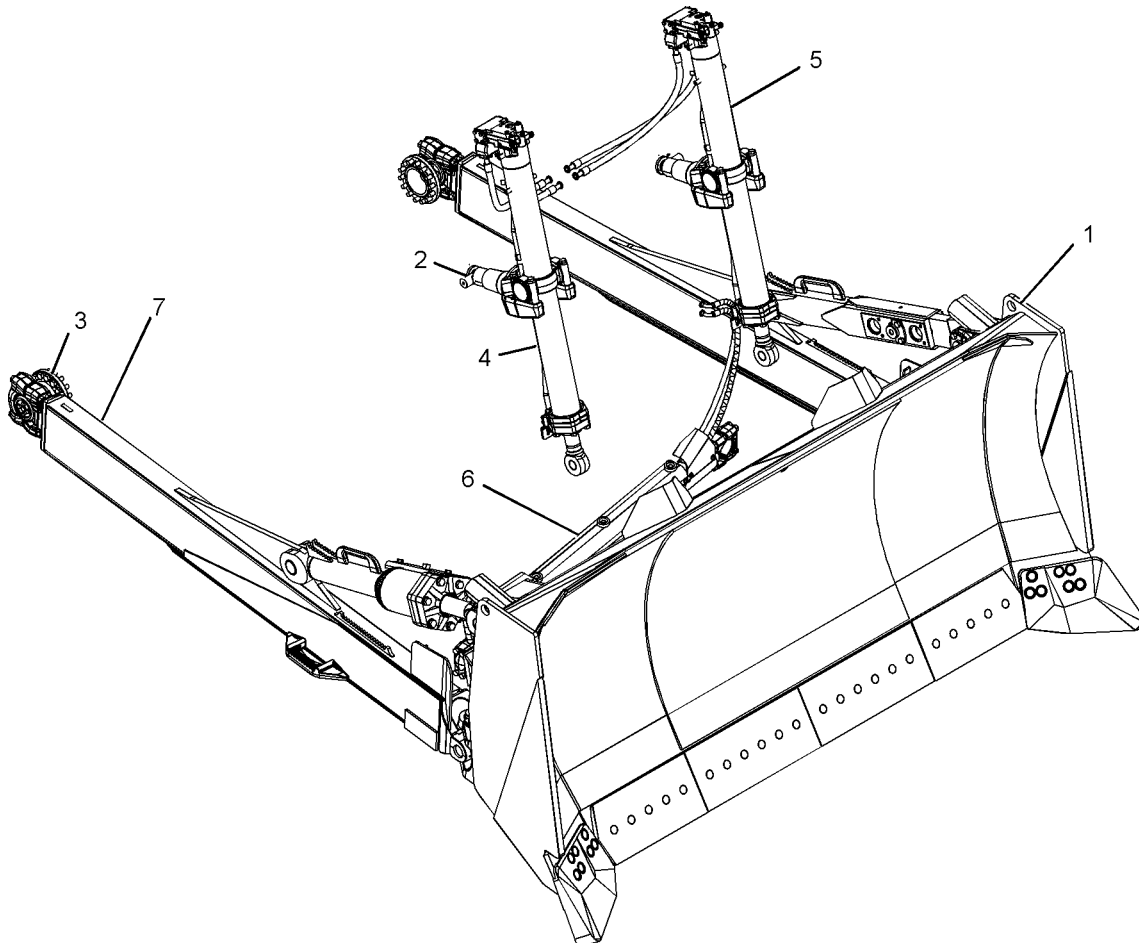
SMCS-6050, 6078

i03544120

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 4T-8183     | 1   | BLADE GP-SEMI-UNIVERSAL         |   |   |   |   |                   | 1227     |
| Y    | 2      | 1           | 9J-6006     | 1   | MOUNTING GP-CYLINDER            |   |   |   |   |                   | 916      |
| Y    | 3      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER           |   |   |   |   |                   | 1021     |
| Y    | 4      | 1           | 216-2481    | 1   | CYLINDER & LINES GP-LIFT (RH)   |   |   |   |   |                   | 815      |
| Y    | 5      | 1           | 216-2482    | 1   | CYLINDER & LINES GP-LIFT (LH)   |   |   |   |   |                   | 816      |
| Y    | 6      | 1           | 231-7573    | 1   | LINES GP-TILT CYLINDER          |   |   |   |   |                   | 892      |
| Y    | 7      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER          |   |   |   |   |                   | 1019     |
| F    |        | 1           | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER) |   |   |   |   |                   |          |
|      |        |             |             |     | (UNDER RH CYLINDER DEFLECTOR)   |   |   |   |   |                   |          |
| F    |        | 1           | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)       |   |   |   |   |                   |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01052415

# IMPLEMENTS

## 244-2009 BULLDOZER AR-SEMI-UNIVERSAL

S/N: BHA1-UP  
AN ATTACHMENT  
TYPE 2

SMCS-6050, 6078

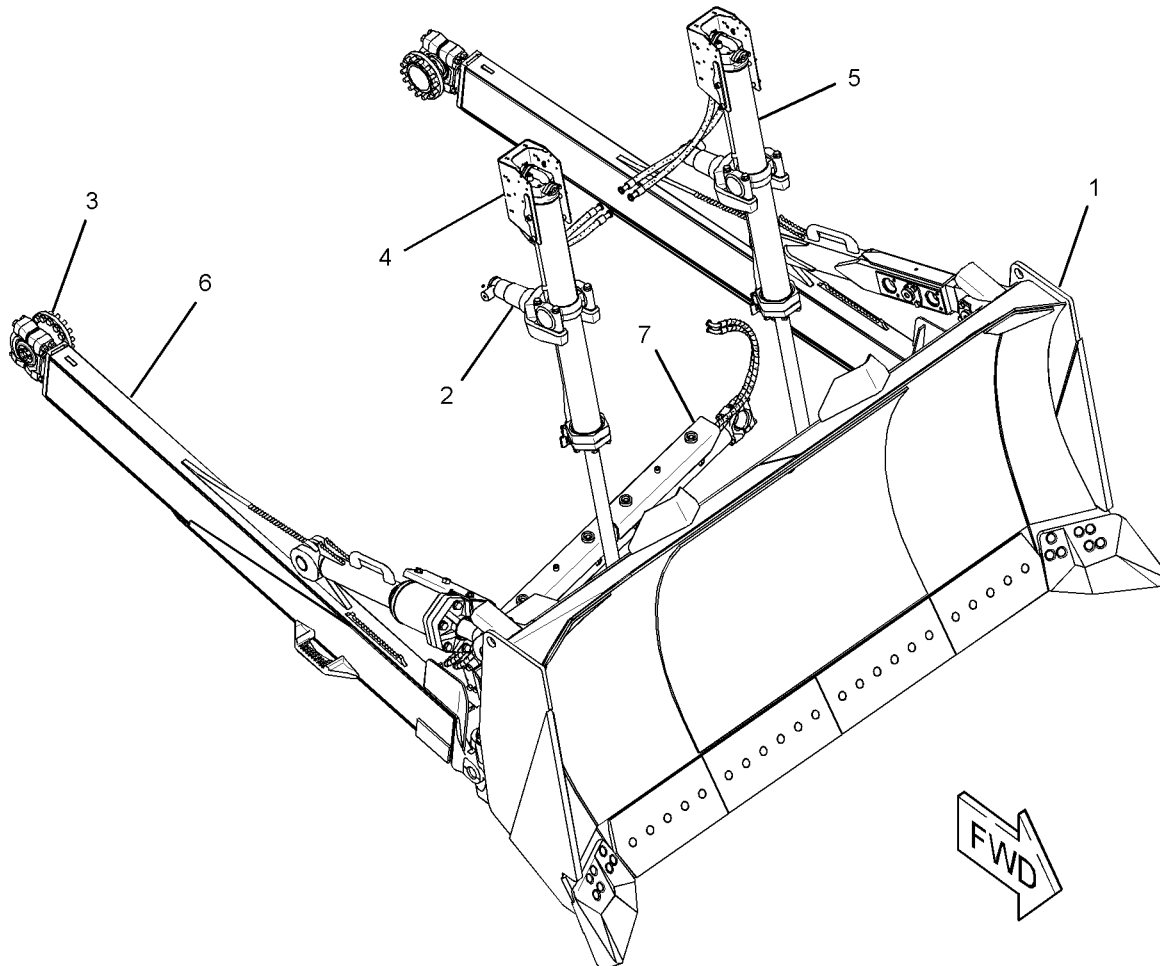
i03544121

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                      |          |
| Y    | 1      | 1           | 4T-8183     | 1   | BLADE GP-SEMI-UNIVERSAL                                          | 1227     |
| Y    | 2      | 1           | 9J-6006     | 1   | MOUNTING GP-CYLINDER                                             | 916      |
| Y    | 3      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                            | 1021     |
| Y    | 4      | 1           | 216-2481    | 1   | CYLINDER & LINES GP-LIFT (RH)                                    | 815      |
| Y    | 5      | 1           | 216-2482    | 1   | CYLINDER & LINES GP-LIFT (LH)                                    | 816      |
| Y    | 6      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                           | 1019     |
| CY   | 7      | 1           | 314-9586    | 1   | LINES GP-TILT CYLINDER                                           | 899      |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(UNDER RH CYLINDER DEFLECTOR) |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                        |          |

C-CHANGE FROM PREVIOUS TYPE

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01594436



# IMPLEMENTS

## 216-2238 BULLDOZER AR-UNIVERSAL

S/N: BHP1-833

AN ATTACHMENT

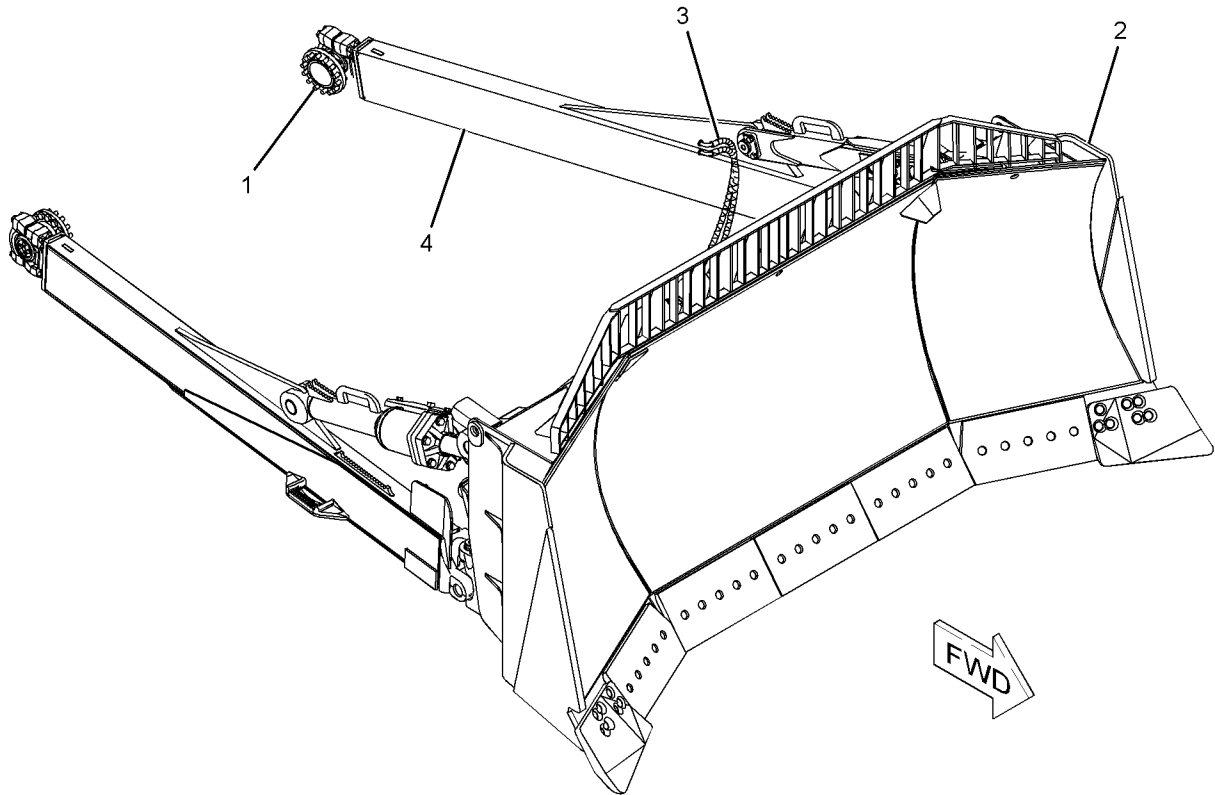
SMCS-6050, 6053

i03544124

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                      |          |
| Y    | 1      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                            | 1021     |
| Y    | 2      | 1           | 130-7658    | 1   | BLADE GP-UNIVERSAL                                               | 1229     |
| Y    | 3      | 1           | 231-7573    | 1   | LINES GP-TILT CYLINDER                                           | 892      |
| Y    | 4      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                           | 1019     |
| F    |        | 1           | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(UNDER RH CYLINDER DEFLECTOR) |          |
| F    |        | 1           | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                        |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01052492

# IMPLEMENTS

## 216-2238 BULLDOZER AR-UNIVERSAL

S/N: BHP834-UP  
AN ATTACHMENT

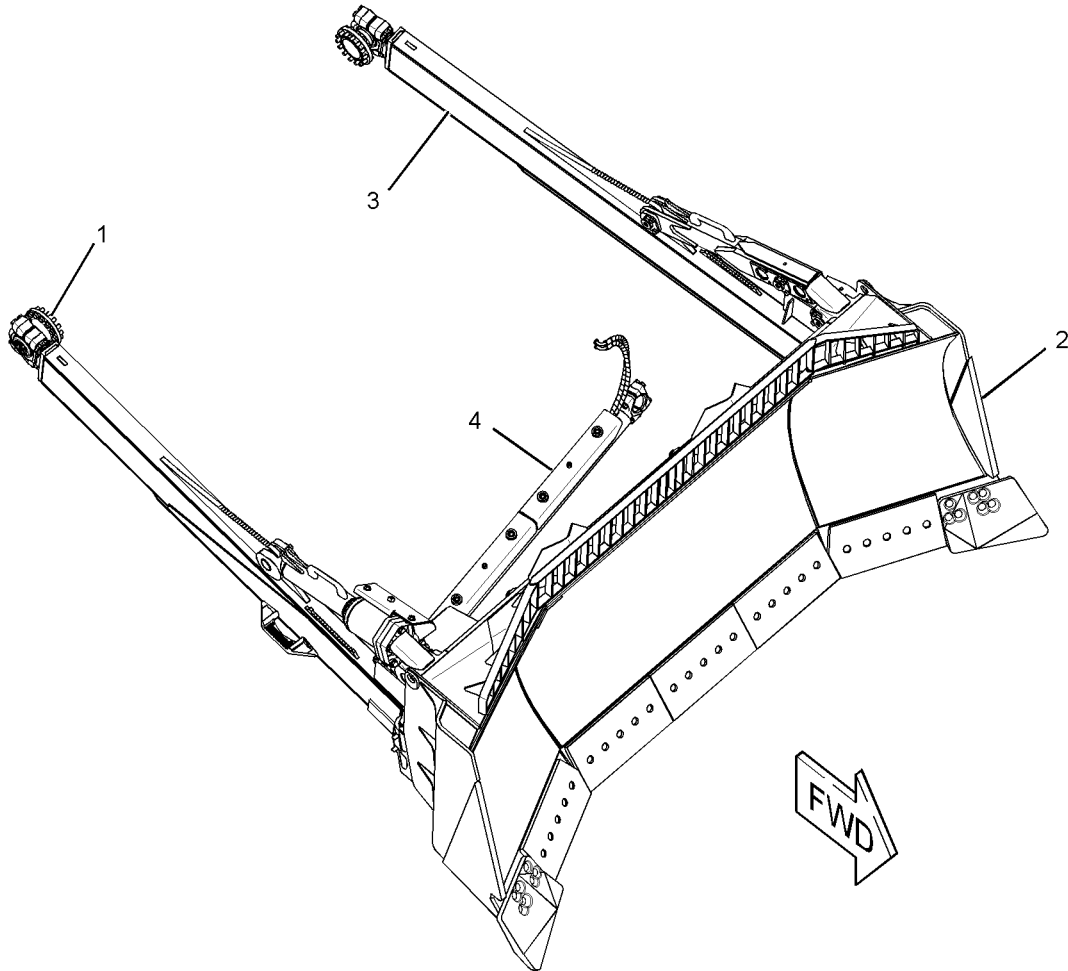
SMCS-6050, 6053

i03544125

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                      |          |
| Y    | 1      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                            | 1021     |
| Y    | 2      | 1           | 130-7658    | 1   | BLADE GP-UNIVERSAL                                               | 1229     |
| Y    | 3      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                           | 1019     |
| Y    | 4      | 1           | 314-9586    | 1   | LINES GP-TILT CYLINDER                                           | 899      |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(UNDER RH CYLINDER DEFLECTOR) |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                        |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01596342

# IMPLEMENTS

## 227-9991 BULLDOZER AR-UNIVERSAL

S/N: BHP1-UP  
AN ATTACHMENT  
TYPE 1

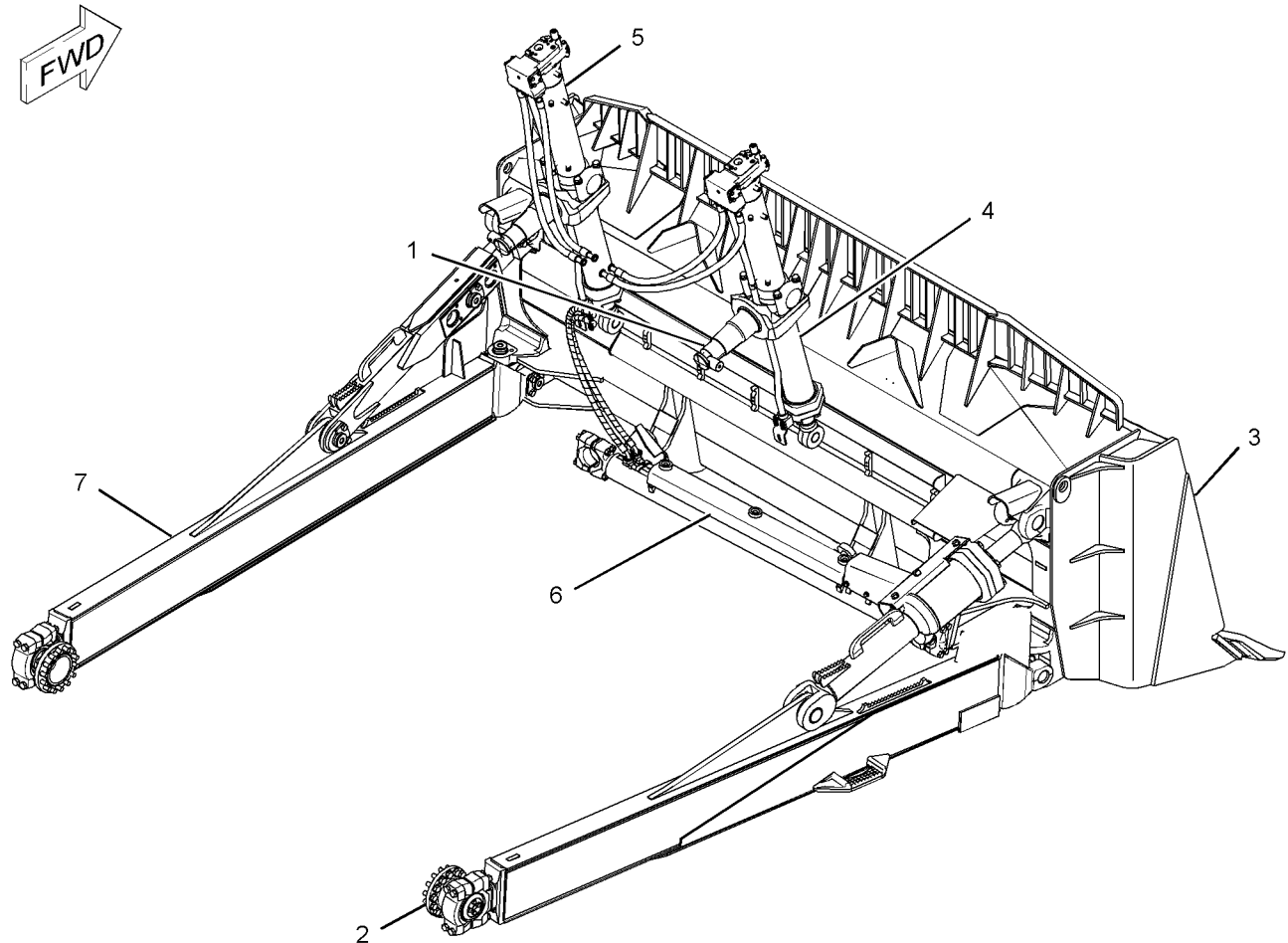
SMCS-6050, 6053

i03544141

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 9J-6006     | 1   | MOUNTING GP-CYLINDER                                             |   |   |   |   |                   | 916      |
| Y    | 2      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                            |   |   |   |   |                   | 1021     |
| Y    | 3      | 1           | 130-7658    | 1   | BLADE GP-UNIVERSAL                                               |   |   |   |   |                   | 1229     |
| Y    | 4      | 1           | 216-2481    | 1   | CYLINDER & LINES GP-LIFT (RH)                                    |   |   |   |   |                   | 815      |
| Y    | 5      | 1           | 216-2482    | 1   | CYLINDER & LINES GP-LIFT (LH)                                    |   |   |   |   |                   | 816      |
| Y    | 6      | 1           | 231-7573    | 1   | LINES GP-TILT CYLINDER                                           |   |   |   |   |                   | 892      |
| Y    | 7      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                           |   |   |   |   |                   | 1019     |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(UNDER RH CYLINDER DEFLECTOR) |   |   |   |   |                   |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                        |   |   |   |   |                   |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01140627

# IMPLEMENTS

## 227-9991 BULLDOZER AR-UNIVERSAL

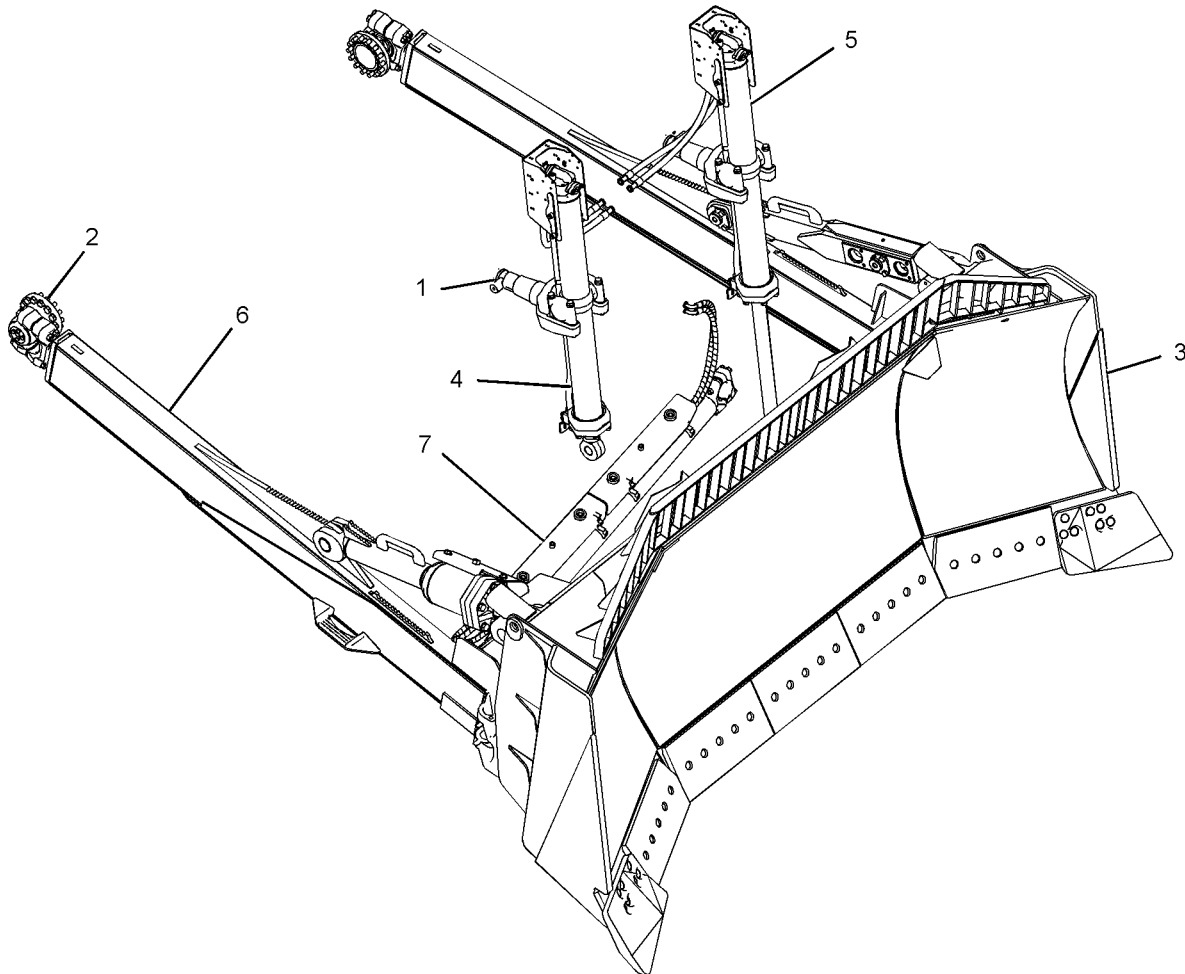
S/N: BHP1-UP  
AN ATTACHMENT  
TYPE 2

SMCS-6050, 6053

i03544142

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 9J-6006     | 1   | MOUNTING GP-CYLINDER            |   |   |   |   |                   | 916      |
| Y    | 2      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER           |   |   |   |   |                   | 1021     |
| Y    | 3      | 1           | 130-7658    | 1   | BLADE GP-UNIVERSAL              |   |   |   |   |                   | 1229     |
| Y    | 4      | 1           | 216-2481    | 1   | CYLINDER & LINES GP-LIFT (RH)   |   |   |   |   |                   | 815      |
| Y    | 5      | 1           | 216-2482    | 1   | CYLINDER & LINES GP-LIFT (LH)   |   |   |   |   |                   | 816      |
| Y    | 6      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER          |   |   |   |   |                   | 1019     |
| CY   | 7      | 1           | 314-9586    | 1   | LINES GP-TILT CYLINDER          |   |   |   |   |                   | 899      |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER) |   |   |   |   |                   |          |
|      |        |             |             |     | (UNDER RH CYLINDER DEFLECTOR)   |   |   |   |   |                   |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)       |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE  
F-NOT SHOWN  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01592499

# IMPLEMENTS

## 244-1958 BULLDOZER AR-UNIVERSAL

S/N: BHF1-UP  
AN ATTACHMENT  
TYPE 1

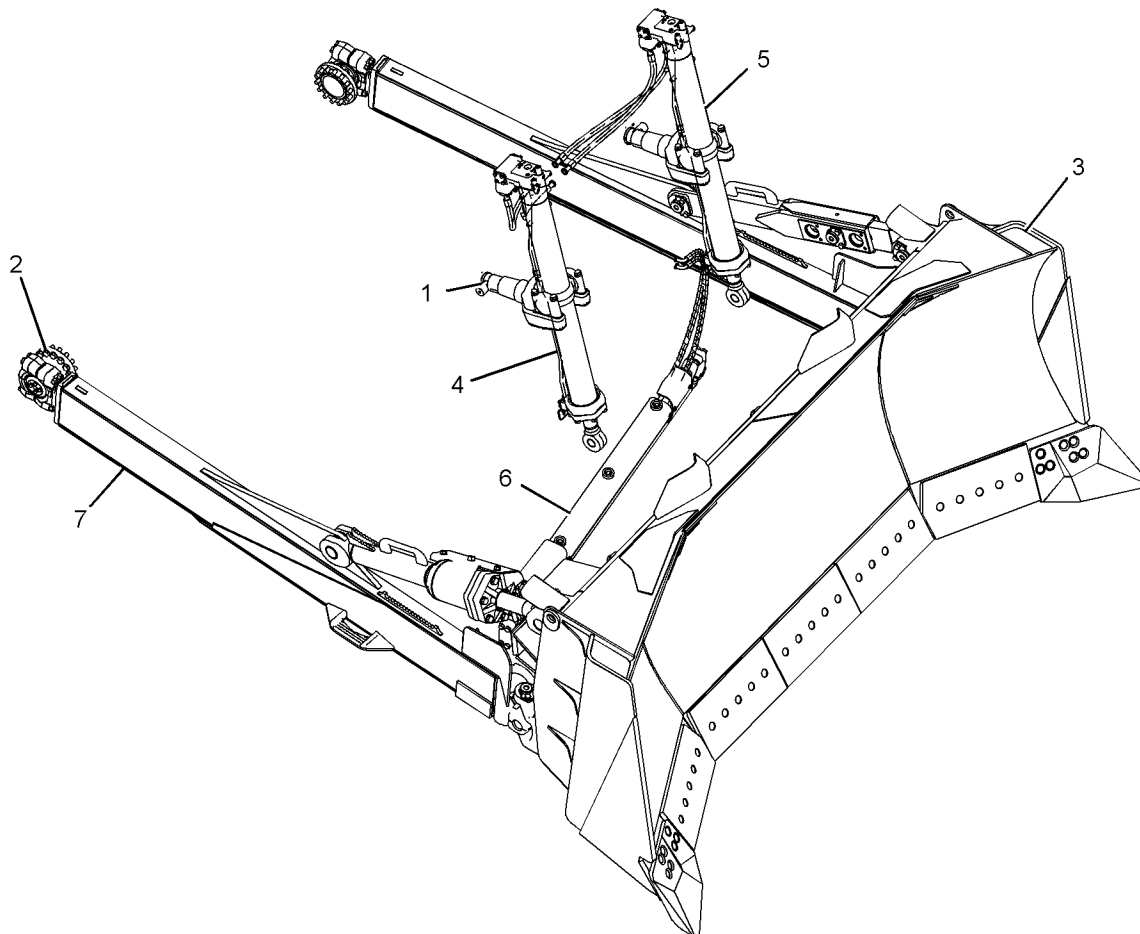
SMCS-6050, 6053

i03544144

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 9J-6006     | 1   | MOUNTING GP-CYLINDER                                          |   |   |   |   |                   | 916      |
| Y    | 2      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                         |   |   |   |   |                   | 1021     |
| Y    | 3      | 1           | 130-7660    | 1   | BLADE GP-UNIVERSAL                                            |   |   |   |   |                   | 1231     |
| Y    | 4      | 1           | 216-2481    | 1   | CYLINDER & LINES GP-LIFT (RH)                                 |   |   |   |   |                   | 815      |
| Y    | 5      | 1           | 216-2482    | 1   | CYLINDER & LINES GP-LIFT (LH)                                 |   |   |   |   |                   | 816      |
| Y    | 6      | 1           | 231-7573    | 1   | LINES GP-TILT CYLINDER                                        |   |   |   |   |                   | 892      |
| Y    | 7      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                        |   |   |   |   |                   | 1019     |
| F    |        | 1           | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(ON RH CYLINDER DEFLECTOR) |   |   |   |   |                   |          |
| F    |        | 1           | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                     |   |   |   |   |                   |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01052403

# IMPLEMENTS

## 244-1958 BULLDOZER AR-UNIVERSAL

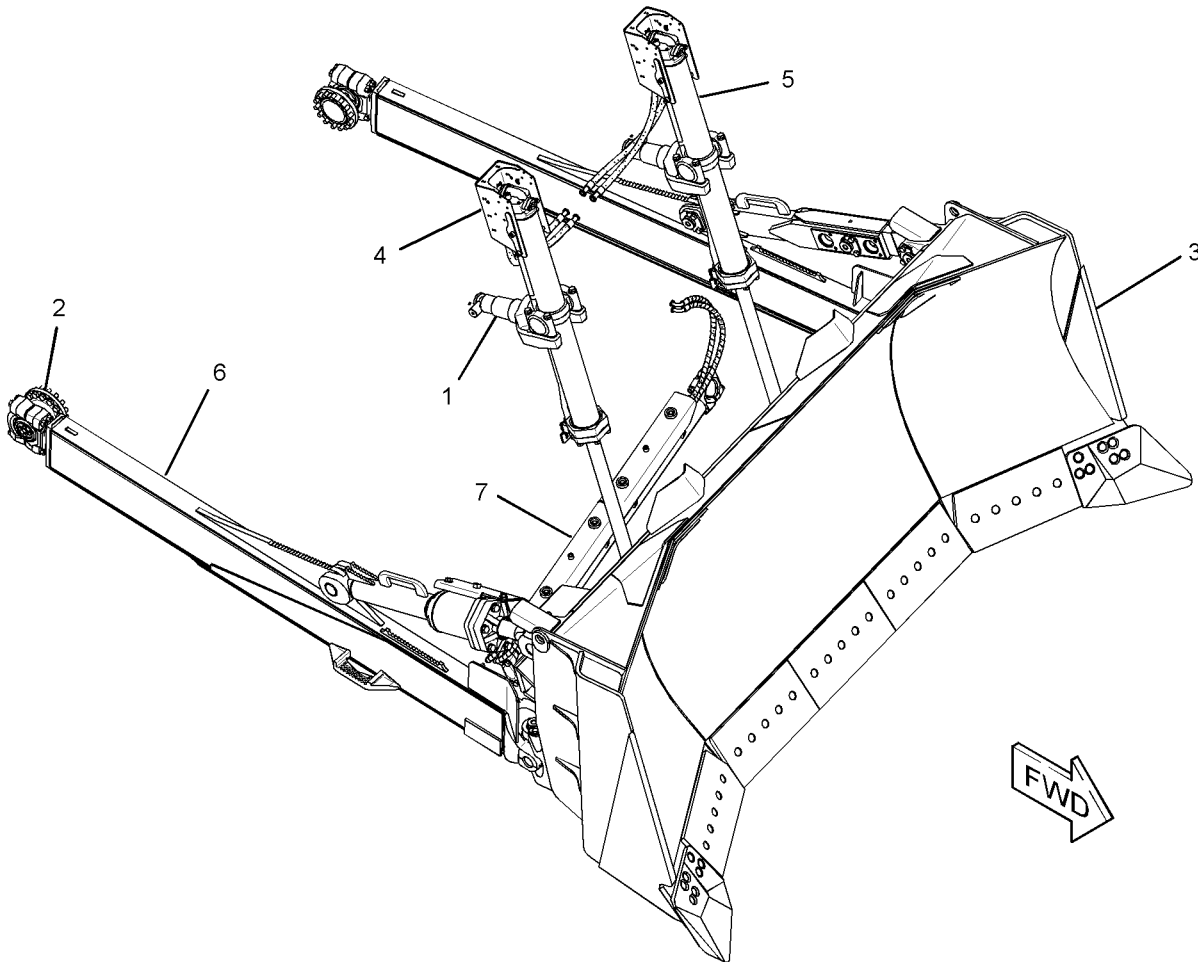
S/N: BHF1-UP  
AN ATTACHMENT  
TYPE 2

SMCS-6050, 6053

i03544145

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 9J-6006     | 1   | MOUNTING GP-CYLINDER                                          |   |   |   |   |                   | 916      |
| Y    | 2      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                         |   |   |   |   |                   | 1021     |
| Y    | 3      | 1           | 130-7660    | 1   | BLADE GP-UNIVERSAL                                            |   |   |   |   |                   | 1231     |
| Y    | 4      | 1           | 216-2481    | 1   | CYLINDER & LINES GP-LIFT (RH)                                 |   |   |   |   |                   | 815      |
| Y    | 5      | 1           | 216-2482    | 1   | CYLINDER & LINES GP-LIFT (LH)                                 |   |   |   |   |                   | 816      |
| Y    | 6      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                        |   |   |   |   |                   | 1019     |
| CY   | 7      | 1           | 314-9586    | 1   | LINES GP-TILT CYLINDER                                        |   |   |   |   |                   | 899      |
| F    |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(ON RH CYLINDER DEFLECTOR) |   |   |   |   |                   |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                     |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE  
F-NOT SHOWN  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01593458

# IMPLEMENTS

## 244-2101 BULLDOZER AR-UNIVERSAL

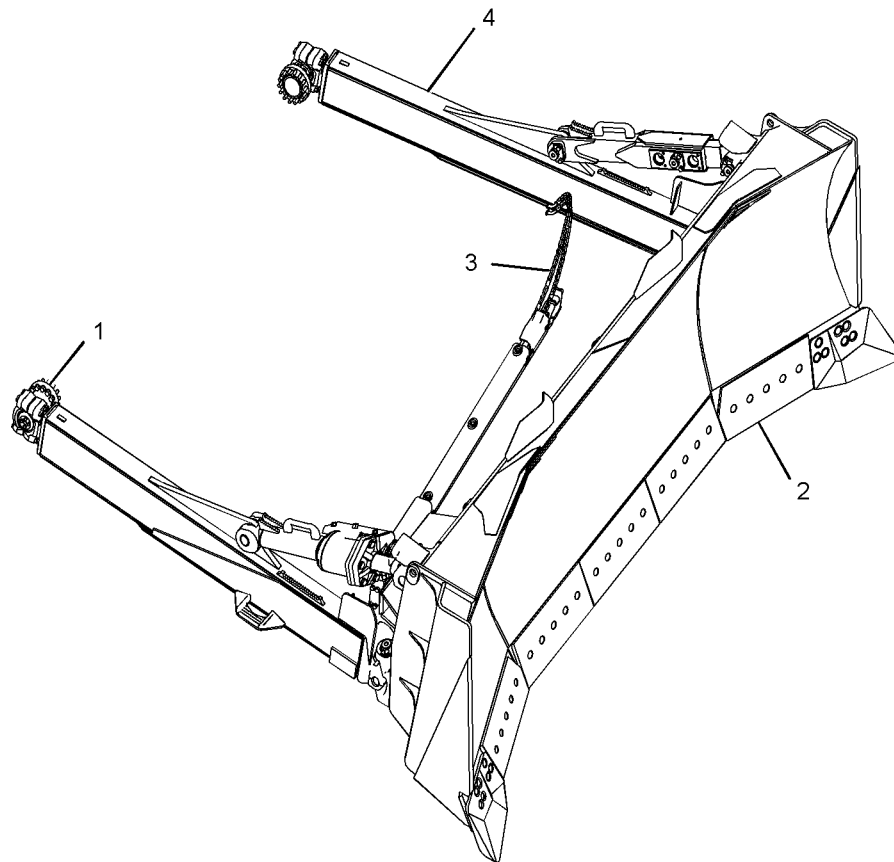
S/N: BHF1-UP  
AN ATTACHMENT  
TYPE 1

SMCS-6050, 6053

i03544161

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                     | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                   |          |
| Y    | 1      | 1           | 9J-6073     | 1   | TRUNNION GP-BULLDOZER                                         | 1021     |
| Y    | 2      | 1           | 130-7660    | 1   | BLADE GP-UNIVERSAL                                            | 1231     |
| Y    | 3      | 1           | 231-7573    | 1   | LINES GP-TILT CYLINDER                                        | 892      |
| Y    | 4      | 1           | 235-2812    | 1   | PUSH ARM GP-STABILIZER                                        | 1019     |
| F    |        | 1           | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER)<br>(ON RH CYLINDER DEFLECTOR) |          |
| F    |        | 1           | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                     |          |

F-NOT SHOWN  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01052433

# IMPLEMENTS

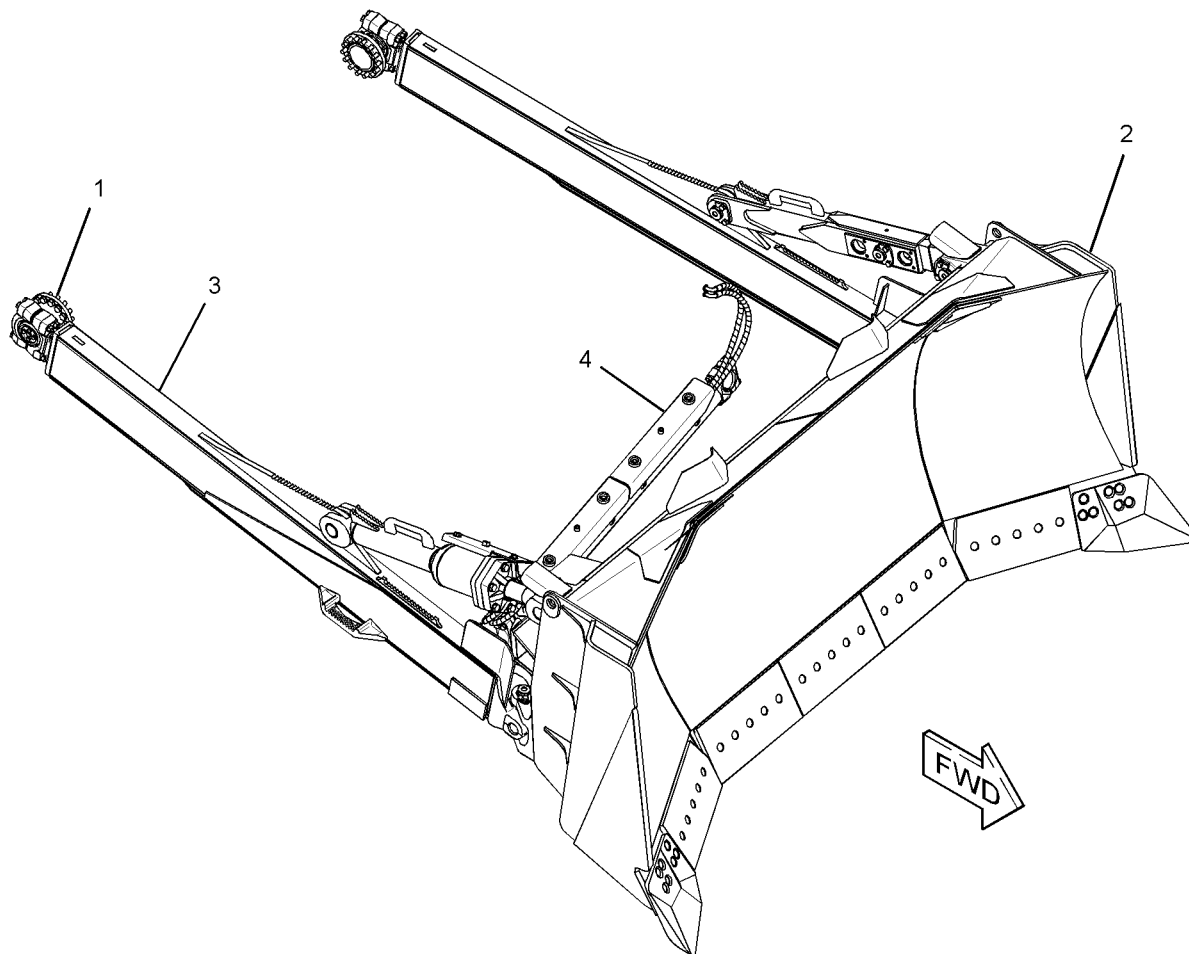
## 244-2101 BULLDOZER AR-UNIVERSAL

S/N: BHF1-UP  
AN ATTACHMENT  
TYPE 2

SMCS-6050, 6053

i03544160

| NOTE                        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |                  |   |   |   |                   | SEE PAGE |
|-----------------------------|--------|-------------|-------------|-----|---------------------------------|------------------|---|---|---|-------------------|----------|
|                             |        |             |             |     | 1                               | 2                | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                           | 1      | 1           | 9J-6073     | 1   | TRUNNION                        | GP-BULLDOZER     |   |   |   |                   | 1021     |
| Y                           | 2      | 1           | 130-7660    | 1   | BLADE                           | GP-UNIVERSAL     |   |   |   |                   | 1231     |
| Y                           | 3      | 1           | 235-2812    | 1   | PUSH ARM                        | GP-STABILIZER    |   |   |   |                   | 1019     |
| CY                          | 4      | 1           | 314-9586    | 1   | LINES                           | GP-TILT CYLINDER |   |   |   |                   | 899      |
|                             |        |             |             |     |                                 |                  |   |   |   |                   |          |
| F                           |        |             | 8T-7371     | 1   | PLATE-SERIAL NUMBER (BULLDOZER) |                  |   |   |   |                   |          |
|                             |        |             |             |     | (ON RH CYLINDER DEFLECTOR)      |                  |   |   |   |                   |          |
| F                           |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)       |                  |   |   |   |                   |          |
| C-CHANGE FROM PREVIOUS TYPE |        |             |             |     |                                 |                  |   |   |   |                   |          |
| F-NOT SHOWN                 |        |             |             |     |                                 |                  |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION     |        |             |             |     |                                 |                  |   |   |   |                   |          |



GRAPHIC #1

<END>

g01594533



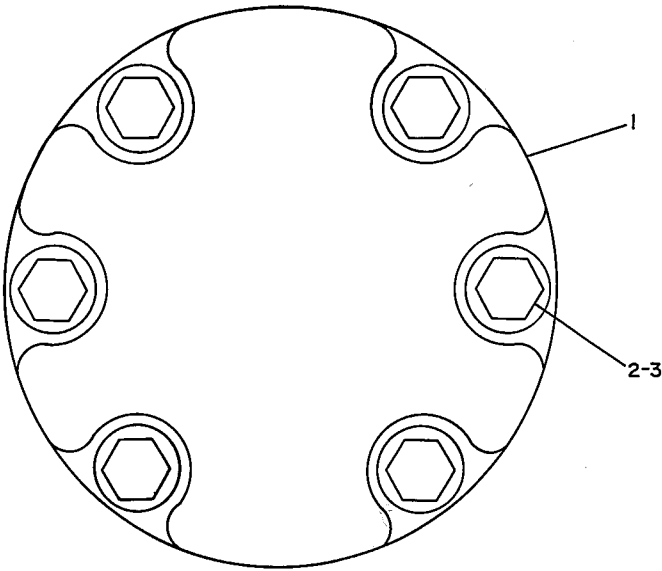
IMPLEMENTS

7T-6040 COVER GP-TRUNNION  
S/N: RJG1-UP  
CANNOT BE USED WITH BULLDOZER TRUNNIONS  
AN ATTACHMENT

SMCS-4077

i02039647

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6P-8901     | 2   | COVER                        |   |   |   |   |                   |          |
|      | 2      | 1           | 7X-0403     | 12  | BOLT (1-8X2.25-IN)           |   |   |   |   |                   |          |
|      | 3      | 1           | 8T-5361     | 12  | WASHER-HARD (28X49X5-MM THK) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00172067

# IMPLEMENTS

## 318-1908 LINES GP-GREASE-MULTISHANK RIPPER

S/N: RJG1-UP

FOR USE WITH 216-0122-PAGE 1259

AN ATTACHMENT

SMCS-7510

i03466764

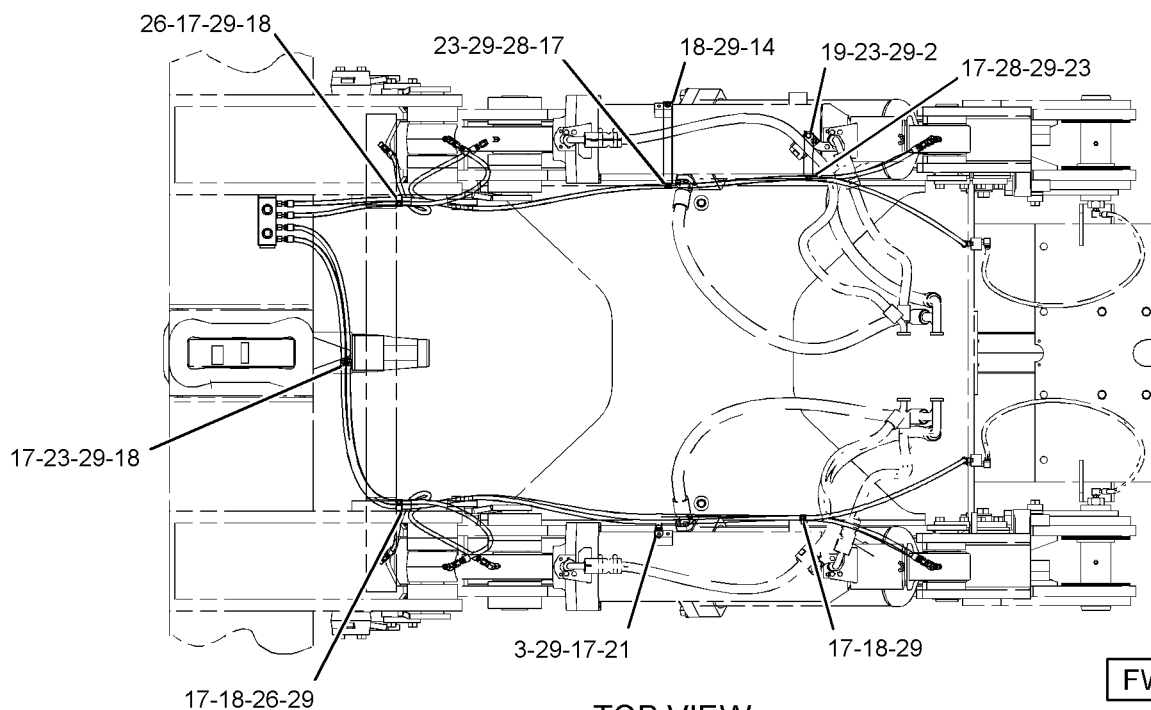
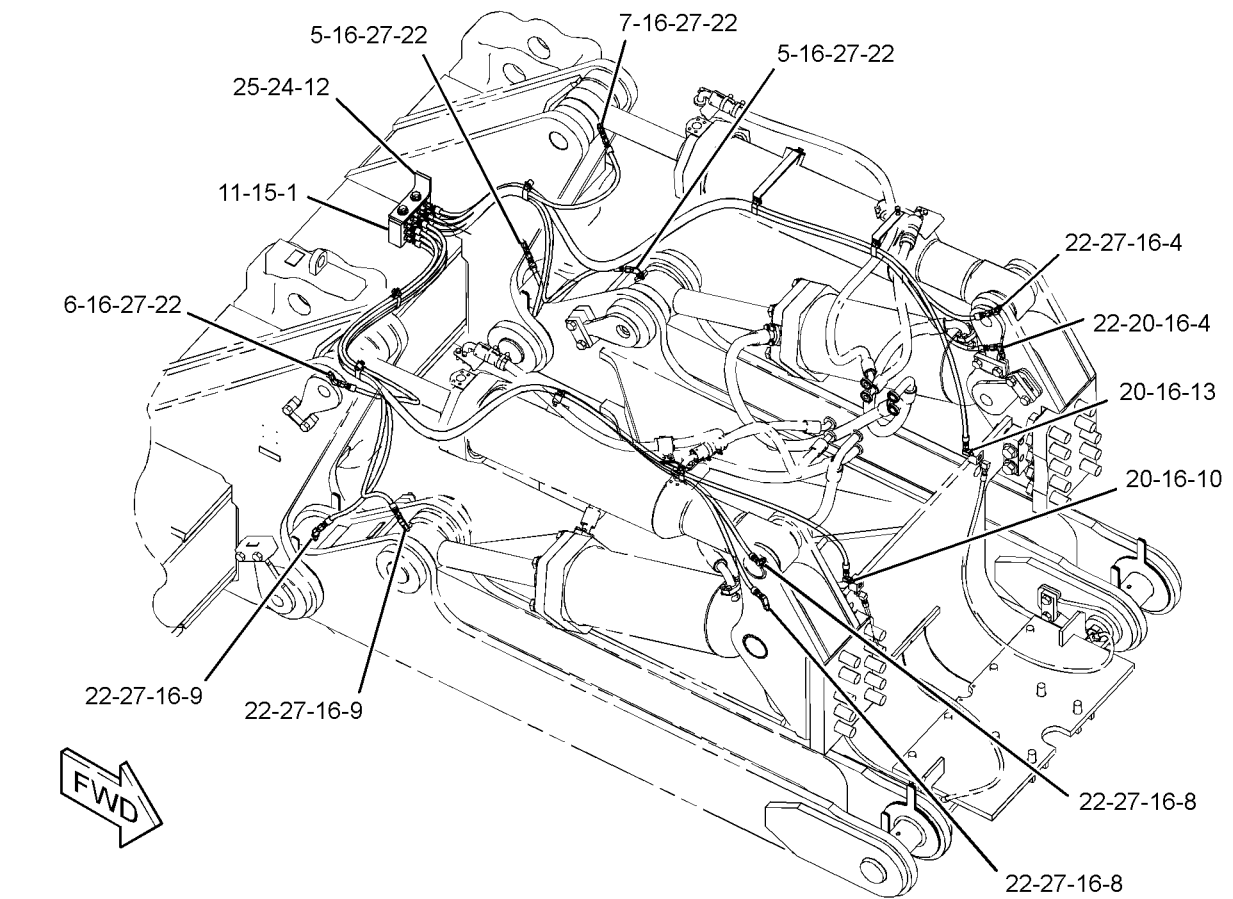
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-8489     | 12  | FITTING-GREASE                     |   |   |   |   |                   |          |
|      | 2      | 1           | 4E-3179     | 1   | BRACKET                            |   |   |   |   |                   |          |
|      | 3      | 1           | 101-3121    | 1   | SPACER (10.5X25X25-MM THK)         |   |   |   |   |                   |          |
| I    | 4      | 1           | 108-2555    | 2   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 5      | 1           | 108-6941    | 2   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 6      | 1           | 155-1624    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 7      | 1           | 191-1862    | 1   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 8      | 1           | 209-3856    | 2   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 9      | 1           | 215-2997    | 2   | HOSE AS                            |   |   |   |   |                   |          |
| I    | 10     | 1           | 253-3874    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 11     | 1           | 261-9607    | 1   | BLOCK                              |   |   |   |   |                   |          |
|      | 12     | 1           | 292-0902    | 1   | BRACKET                            |   |   |   |   |                   |          |
| I    | 13     | 1           | 299-9416    | 1   | HOSE AS                            |   |   |   |   |                   |          |
|      | 14     | 1           | 319-7522    | 1   | BRACKET                            |   |   |   |   |                   |          |
|      | 15     | 1           | 148-8316    | 12  | CONNECTOR AS                       |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 3J-7354     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 4J-5477     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 6V-8647     | 1   | CONNECTOR                          |   |   |   |   |                   |          |
|      | 16     | 1           | 148-8320    | 12  | CONNECTOR AS                       |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                    |   |   |   |   |                   |          |
|      |        | 1           | 4J-5477     | 1   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      |        | 1           | 8C-6865     | 1   | CONNECTOR                          |   |   |   |   |                   |          |
|      | 17     | 1           | 2R-1939     | 10  | CLIP                               |   |   |   |   |                   |          |
|      | 18     | 1           | 4L-6454     | 5   | BOLT (3/8-16X1-IN)                 |   |   |   |   |                   |          |
|      | 19     | 1           | 4L-9337     | 1   | BOLT (3/8-16X1.5-IN)               |   |   |   |   |                   |          |
|      | 20     | 1           | 4M-8973     | 4   | ELBOW                              |   |   |   |   |                   |          |
|      | 21     | 1           | 5S-7383     | 1   | BOLT (3/8-16X1.75-IN)              |   |   |   |   |                   |          |
|      | 22     | 1           | 6K-6967     | 10  | ADAPTER-PIPE                       |   |   |   |   |                   |          |
|      | 23     | 1           | 6V-8801     | 4   | NUT (3/8-16-THD)                   |   |   |   |   |                   |          |
|      | 24     | 1           | 7X-0345     | 2   | BOLT (5/8-11X1.75-IN)              |   |   |   |   |                   |          |
|      | 25     | 1           | 7X-0515     | 2   | WASHER-HARD (17X35X5-MM THK)       |   |   |   |   |                   |          |
|      | 26     | 1           | 8F-9836     | 2   | BOSS (3/8-16-THD)                  |   |   |   |   |                   |          |
|      | 27     | 1           | 8L-5008     | 8   | ELBOW-PIPE                         |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-2502     | 2   | BOLT (3/8-16X1.125-IN)             |   |   |   |   |                   |          |
|      | 29     | 1           | 8T-4896     | 12  | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM

# IMPLEMENTS

318 - 1908 LINES GP-GREASE (contd.)

i03466764



TOP VIEW

<END>

GRAPHIC #1

g01819219

# IMPLEMENTS

## 337-2208 LINES GP-GREASE-SINGLE SHANK RIPPER

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7510

i03508216

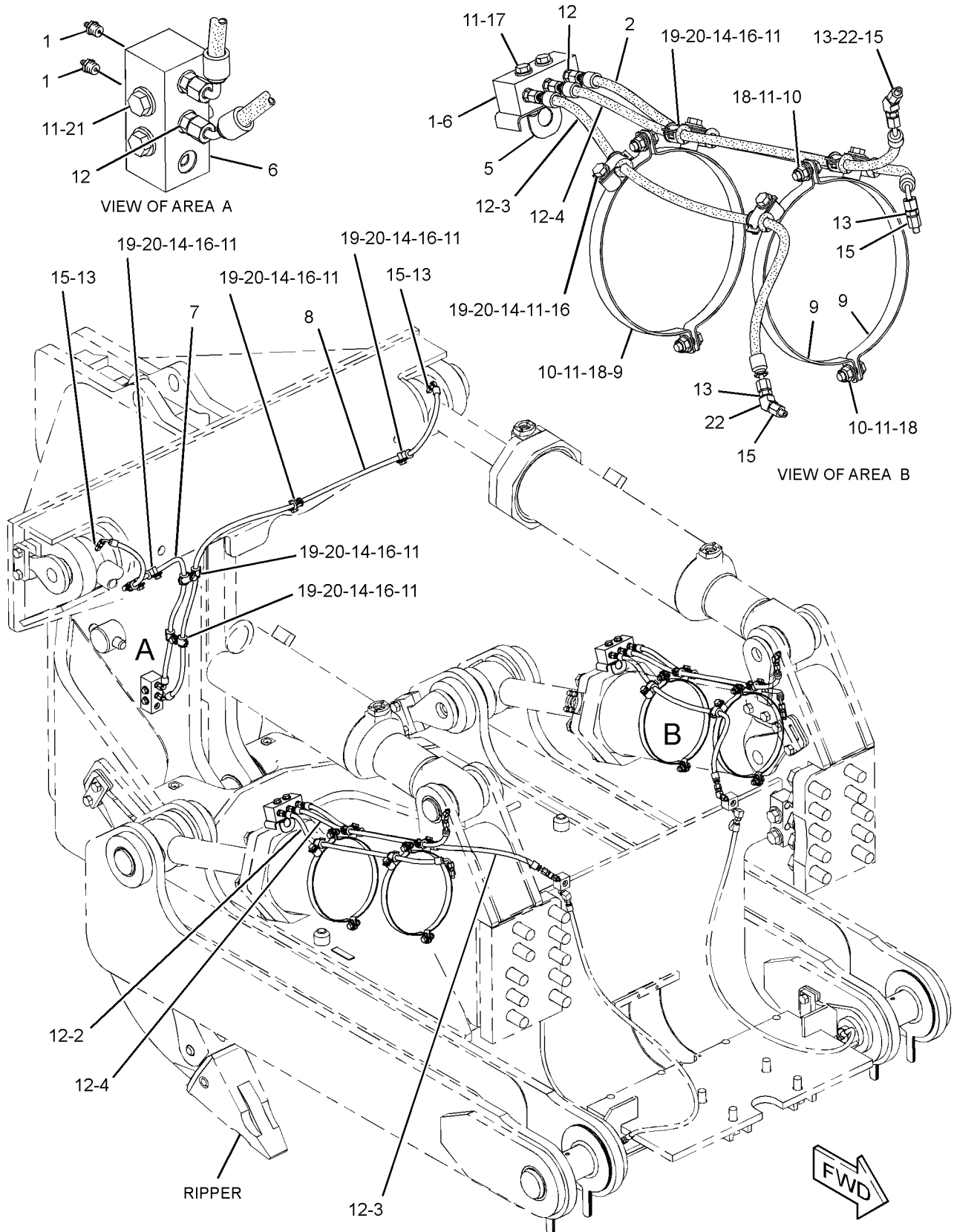
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 3B-8489     | 8   | FITTING-GREASE                           |          |
| I    | 2      | 1           | 185-1924    | 2   | HOSE AS                                  |          |
| I    | 3      | 1           | 8I-0718     | 2   | HOSE AS                                  |          |
| I    | 4      | 1           | 215-2693    | 2   | HOSE AS                                  |          |
|      | 5      | 1           | 340-1848    | 2   | BRACKET AS                               |          |
|      | 6      | 1           | 340-2729    | 3   | MANIFOLD                                 |          |
|      | 7      | 1           | 341-1969    | 1   | HOSE AS                                  |          |
|      | 8      | 1           | 341-1970    | 1   | HOSE AS                                  |          |
|      | 9      | 1           | 341-9410    | 8   | CLAMP AS                                 |          |
| M    | 10     | 1           | 129-3180    | 8   | LOCKNUT (M12X1.75-THD)                   |          |
|      | 11     | 1           | 130-2321    | 36  | WASHER (13.5X25.5X3-MM THK)              |          |
|      | 12     | 1           | 148-8316    | 8   | CONNECTOR AS                             |          |
|      |        |             |             |     | (EACH INCLUDES)                          |          |
|      |        | 1           | 6V-8647     | 1   | CONNECTOR                                |          |
|      |        | 1           | 3J-7354     | 1   | SEAL-O-RING                              |          |
|      |        | 1           | 4J-5477     | 1   | SEAL-O-RING                              |          |
|      | 13     | 1           | 148-8320    | 8   | CONNECTOR AS                             |          |
|      |        |             |             |     | (EACH INCLUDES)                          |          |
|      |        | 1           | 8C-6865     | 1   | CONNECTOR                                |          |
|      |        | 1           | 4J-5477     | 1   | SEAL-O-RING                              |          |
|      | 14     | 1           | 2V-1771     | 20  | GROMMET                                  |          |
|      | 15     | 1           | 6K-6967     | 8   | ADAPTER-PIPE                             |          |
| M    | 16     | 1           | 6V-3668     | 14  | BOLT (M12X1.75X30-MM)                    |          |
| M    | 17     | 1           | 6V-8336     | 4   | BOLT (M12X1.75X70-MM)                    |          |
| M    | 18     | 1           | 6V-8675     | 8   | BOLT (M12X1.75X35-MM)                    |          |
|      | 19     | 1           | 7S-3912     | 20  | CLIP (TAB)                               |          |
|      | 20     | 1           | 7S-3913     | 20  | CLIP (SLOT)                              |          |
| M    | 21     | 1           | 7Y-7992     | 2   | BOLT (M12X1.75X75-MM)                    |          |
|      | 22     | 1           | 8L-5008     | 4   | ELBOW-PIPE                               |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

# IMPLEMENTS

337-2208 LINES GP-GREASE (contd.)

i03508216



GRAPHIC #1

<END>

g01845253

# IMPLEMENTS

## 110-4724 LINK GP-STABILIZER

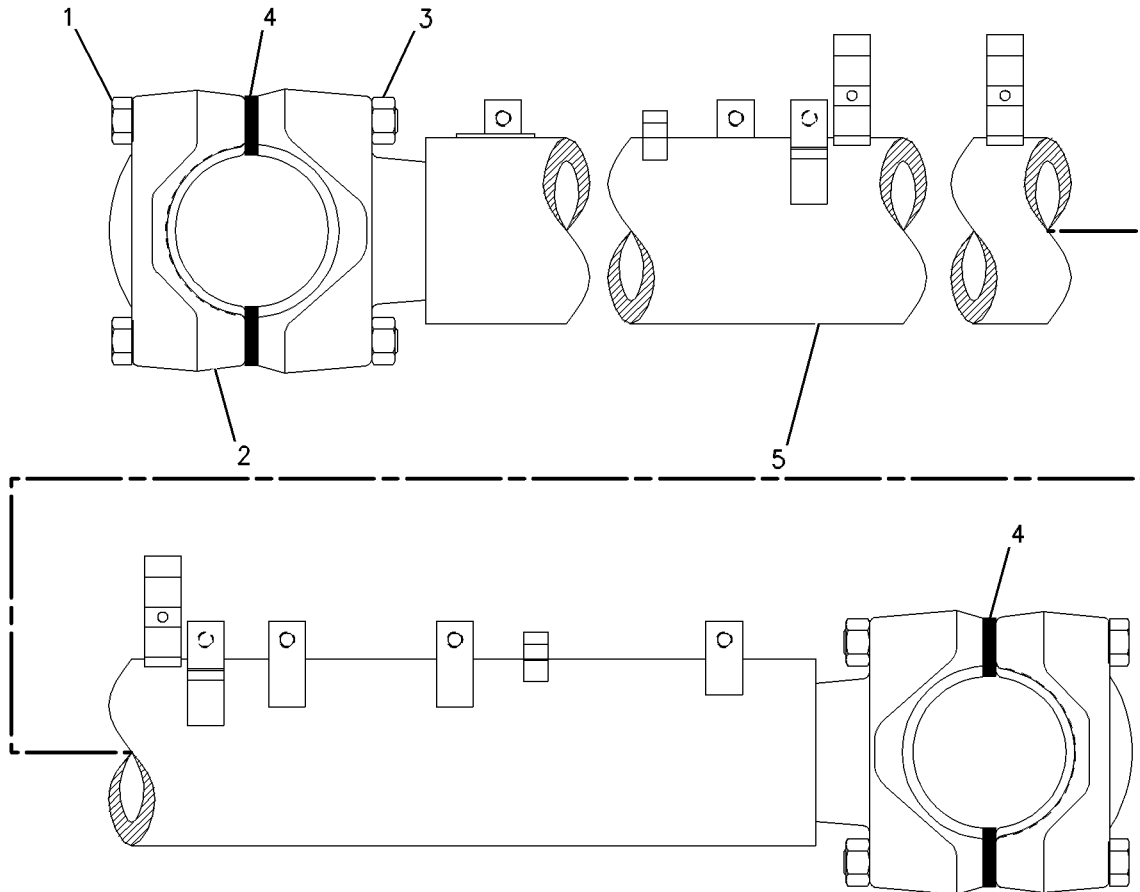
S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP  
PART OF 235-2812 PUSH ARM GP-STABILIZER  
AN ATTACHMENT

SMCS-6071, 7203

i00764674

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME            |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7X-0396     | 8   | BOLT (7/8-9X8.5-IN)  |   |   |   |   |                   |          |
|      | 2      | 1           | 9J-6062     | 2   | CAP-BEARING          |   |   |   |   |                   |          |
|      | 3      | 1           | 7X-0449     | 8   | NUT-FULL (7/8-9-THD) |   |   |   |   |                   |          |
| B    | 4      | 1           | 8E-1378     | 52  | SHIM (0.8-MM THK)    |   |   |   |   |                   |          |
|      | 5      | 1           | 110-4729    | 1   | LINK AS              |   |   |   |   |                   |          |
|      |        | 1           | 3G-7891     | 2   | BEARING              |   |   |   |   |                   |          |
|      |        | 1           | 8P-9770     | 1   | PLATE                |   |   |   |   |                   |          |

B-USE AS REQUIRED



GRAPHIC #1

<END>

g00347934

IMPLEMENTS

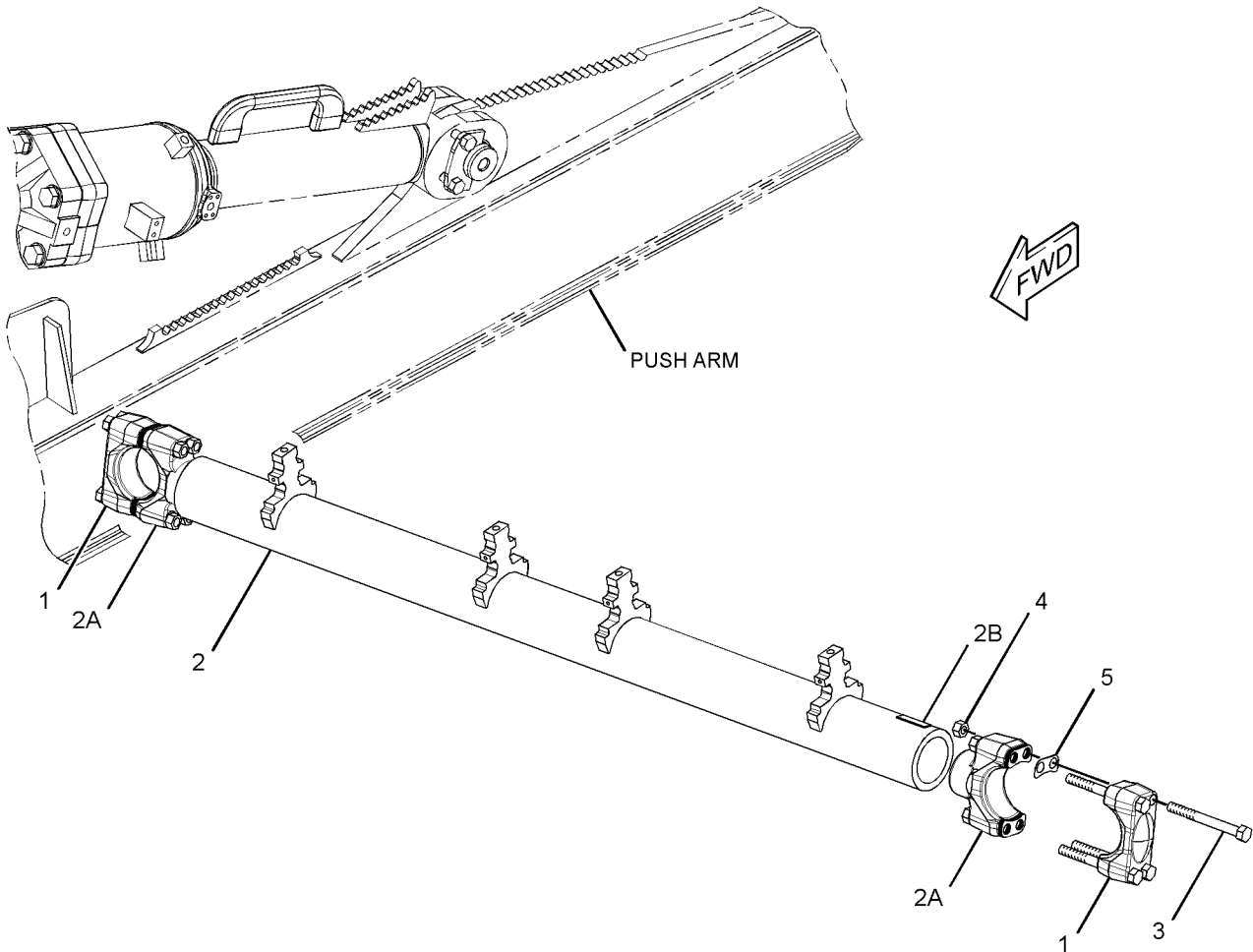
300-5631 LINK GP-STABILIZER

S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP  
PART OF 235-2812 PUSH ARM GP-STABILIZER  
AN ATTACHMENT

SMCS-6071, 7203

i03110633

| NOTE              | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME            |   |   |   |   |                   | SEE PAGE |
|-------------------|--------|-------------|-------------|-----|----------------------|---|---|---|---|-------------------|----------|
|                   |        |             |             |     | 1                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                   | 1      | 1           | 9J-6062     | 2   | CAP-BEARING          |   |   |   |   |                   |          |
|                   | 2      | 1           | 300-5632    | 1   | LINK AS              |   |   |   |   |                   |          |
|                   | 2A     | 1           | 3G-7891     | 2   | BEARING              |   |   |   |   |                   |          |
|                   | 2B     | 1           | 8P-9770     | 1   | PLATE                |   |   |   |   |                   |          |
|                   | 3      | 1           | 7X-0396     | 8   | BOLT (7/8-9X8.5-IN)  |   |   |   |   |                   |          |
|                   | 4      | 1           | 7X-0449     | 8   | NUT-FULL (7/8-9-THD) |   |   |   |   |                   |          |
| B                 | 5      | 1           | 8E-1378     | 52  | SHIM (0.8-MM THK)    |   |   |   |   |                   |          |
| B-USE AS REQUIRED |        |             |             |     |                      |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01623629

# IMPLEMENTS

## 238-4490 MODIFICATION AR-BULLDOZER-TRUNNION

S/N: RJG1-UP

CUSHION BULLDOZER

FOR USE WITH 213-1112-PAGE 1026, 256-6916-PAGE 1026, 221-1813-PAGE 123  
AN ATTACHMENT

SMCS-6050

i02400818

| NOTE                    | PART NUMBER | QTY | PART NAME        |              |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|------------------|--------------|---|---|---|-------------------|----------|
|                         |             |     | 1                | 2            | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 239-0601    | 1   | CASE & FRAME     | GP           |   |   |   |                   | 631      |
| Y                       | 238-9121    | 1   | LINES            | GP-BULLDOZER |   |   |   |                   | 845      |
|                         |             |     |                  |              |   |   |   |                   |          |
|                         | 7X-0419     | 2   | BOLT (1-8X10-IN) |              |   |   |   |                   |          |
|                         | 241-3751    | 1   | GUARD AS         |              |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |             |     |                  |              |   |   |   |                   |          |

<END>



# IMPLEMENTS

## 244-1955 MODIFICATION AR-BULLDOZER-SINGLE TILT

S/N: RJG1-UP

WASTE HANDLING

FOR USE WITH 244-1958-PAGE 1001, 244-2101-PAGE 1003, 216-2238-PAGE 997,  
227-9991-PAGE 999, 244-2009-PAGE 995, 244-1953-PAGE 993, 227-9988-PAGE 989,  
244-1952-PAGE 991

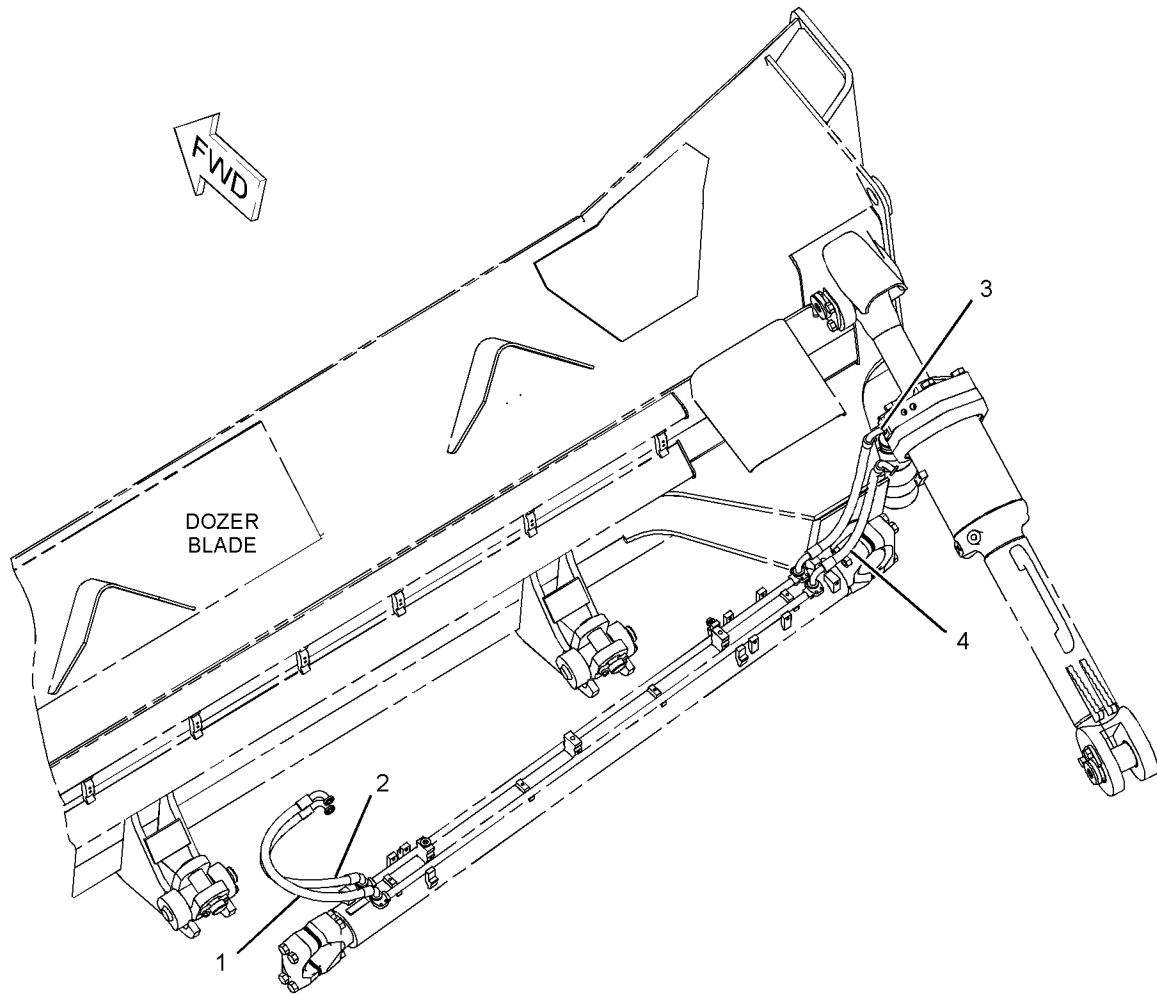
AN ATTACHMENT

SMCS-6050

i02050406

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I    | 1      | 1           | 135-1828    | 1   | HOSE AS   |   |   |   |   |                   |          |
| I    | 2      | 1           | 135-1829    | 1   | HOSE AS   |   |   |   |   |                   |          |
| I    | 3      | 1           | 247-1941    | 1   | HOSE AS   |   |   |   |   |                   |          |
| I    | 4      | 1           | 247-1942    | 1   | HOSE AS   |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM



GRAPHIC #1

<END>

g01054384

# IMPLEMENTS

## 244-1956 MODIFICATION AR-BULLDOZER-DUAL TILT

S/N: RJG1-UP

WASTE HANDLING

FOR USE WITH 244-1958-PAGE 1001, 244-2101-PAGE 1003, 216-2238-PAGE 997,  
227-9991-PAGE 999, 244-2009-PAGE 995, 244-1953-PAGE 993, 227-9988-PAGE 989,  
244-1952-PAGE 991, 231-7575-PAGE 823

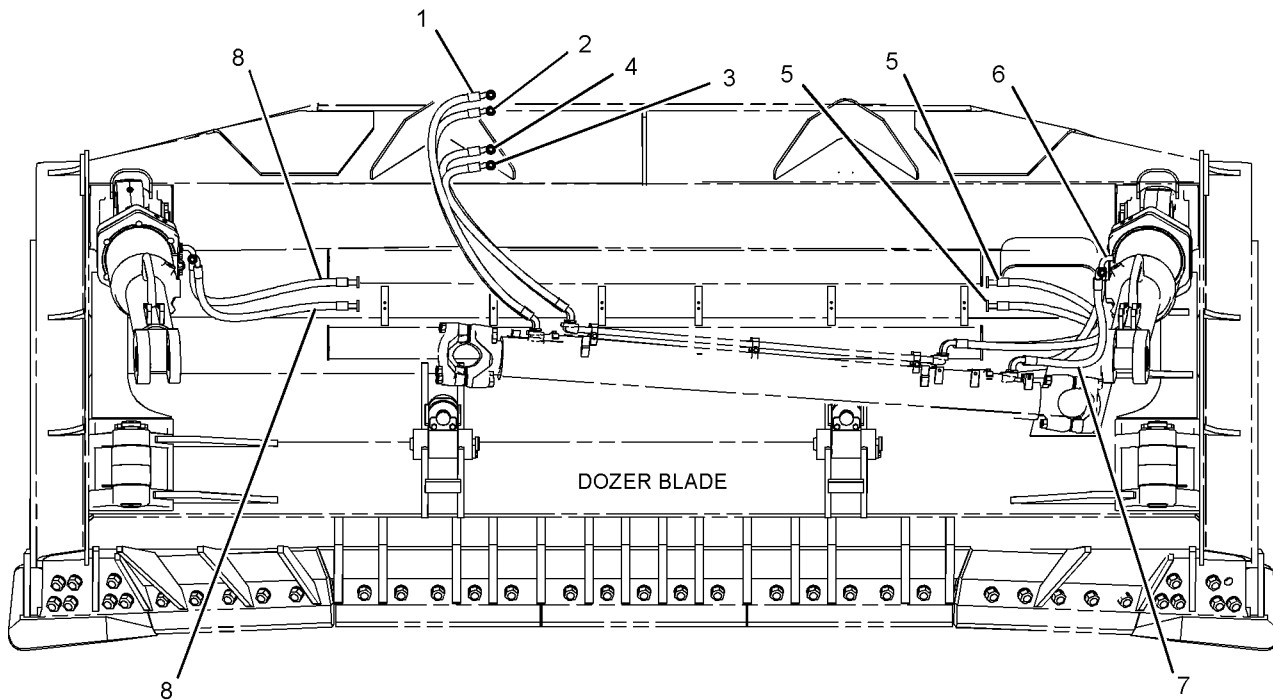
AN ATTACHMENT

SMCS-6050

i02050419

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |    |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------|----|---|---|---|-------------------|----------|
|      |        |             |             |     | 1         | 2  | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I    | 1      | 1           | 135-1828    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 2      | 1           | 135-1829    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 3      | 1           | 135-1831    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 4      | 1           | 135-1832    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 5      | 1           | 200-2670    | 2   | HOSE      | AS |   |   |   |                   |          |
| I    | 6      | 1           | 247-1941    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 7      | 1           | 247-1942    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 8      | 1           | 249-8783    | 2   | HOSE      | AS |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM



REAR VIEW  
<END>

GRAPHIC #1

g01054449

# IMPLEMENTS

## 317-6890 MODIFICATION AR-BULLDOZER-SINGLE TILT

S/N: RJG1-UP

WASTE HANDLING

FOR USE WITH 244-1958-PAGE 1001, 244-2101-PAGE 1003, 216-2238-PAGE 997,  
227-9991-PAGE 999, 244-2009-PAGE 995, 244-1953-PAGE 993, 227-9988-PAGE 989,  
244-1952-PAGE 991

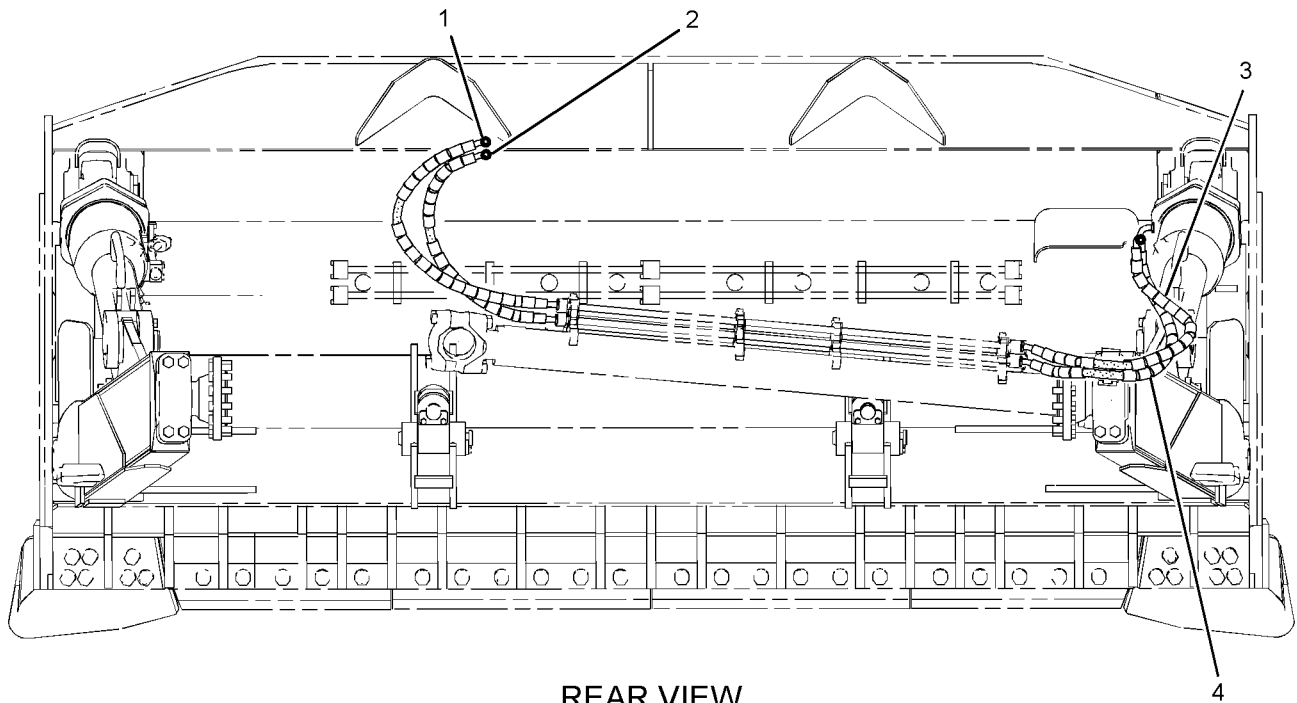
AN ATTACHMENT

SMCS-6050

i03024028

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I    | 1      | 1           | 306-6592    | 1   | HOSE AS   |   |   |   |   |                   |          |
| I    | 2      | 1           | 306-6593    | 1   | HOSE AS   |   |   |   |   |                   |          |
| I    | 3      | 1           | 306-6594    | 1   | HOSE AS   |   |   |   |   |                   |          |
| I    | 4      | 1           | 306-6595    | 1   | HOSE AS   |   |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM



REAR VIEW

GRAPHIC #1

<END>

g01534074

# IMPLEMENTS

## 317-6891 MODIFICATION AR-BULLDOZER-DUAL TILT

S/N: RJG1-UP

WASTE HANDLING

FOR USE WITH 244-2009-PAGE 995, 244-1958-PAGE 1001, 244-1953-PAGE 993,  
244-2101-PAGE 1003, 216-2238-PAGE 997, 227-9991-PAGE 999, 227-9988-PAGE 989,  
244-1952-PAGE 991, 231-7575-PAGE 823

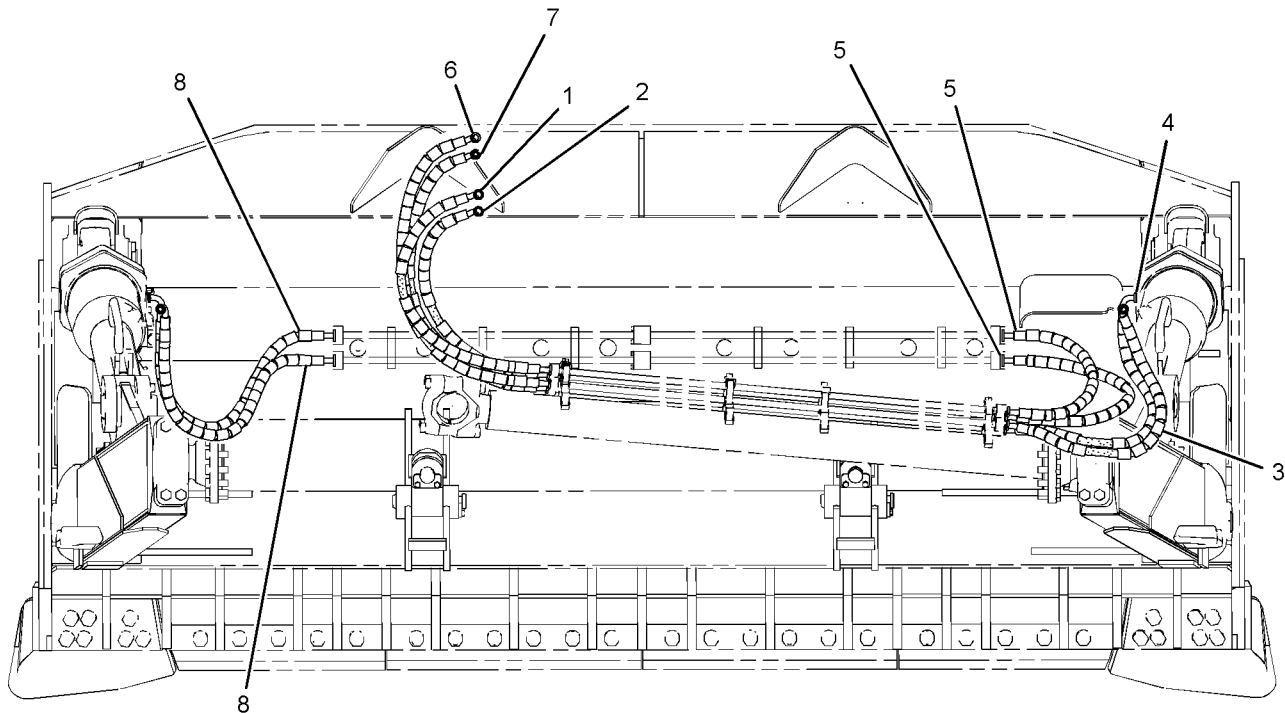
AN ATTACHMENT

SMCS-6050

i03024085

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |    |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------|----|---|---|---|-------------------|----------|
|      |        |             |             |     | 1         | 2  | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| I    | 1      | 1           | 306-6592    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 2      | 1           | 306-6593    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 3      | 1           | 306-6594    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 4      | 1           | 306-6595    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 5      | 1           | 306-6596    | 2   | HOSE      | AS |   |   |   |                   |          |
| I    | 6      | 1           | 306-6597    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 7      | 1           | 306-6598    | 1   | HOSE      | AS |   |   |   |                   |          |
| I    | 8      | 1           | 306-6599    | 2   | HOSE      | AS |   |   |   |                   |          |

I-REFER TO HYDRAULIC INFORMATION SYSTEM



REAR VIEW

GRAPHIC #1

<END>

g01533914

# IMPLEMENTS

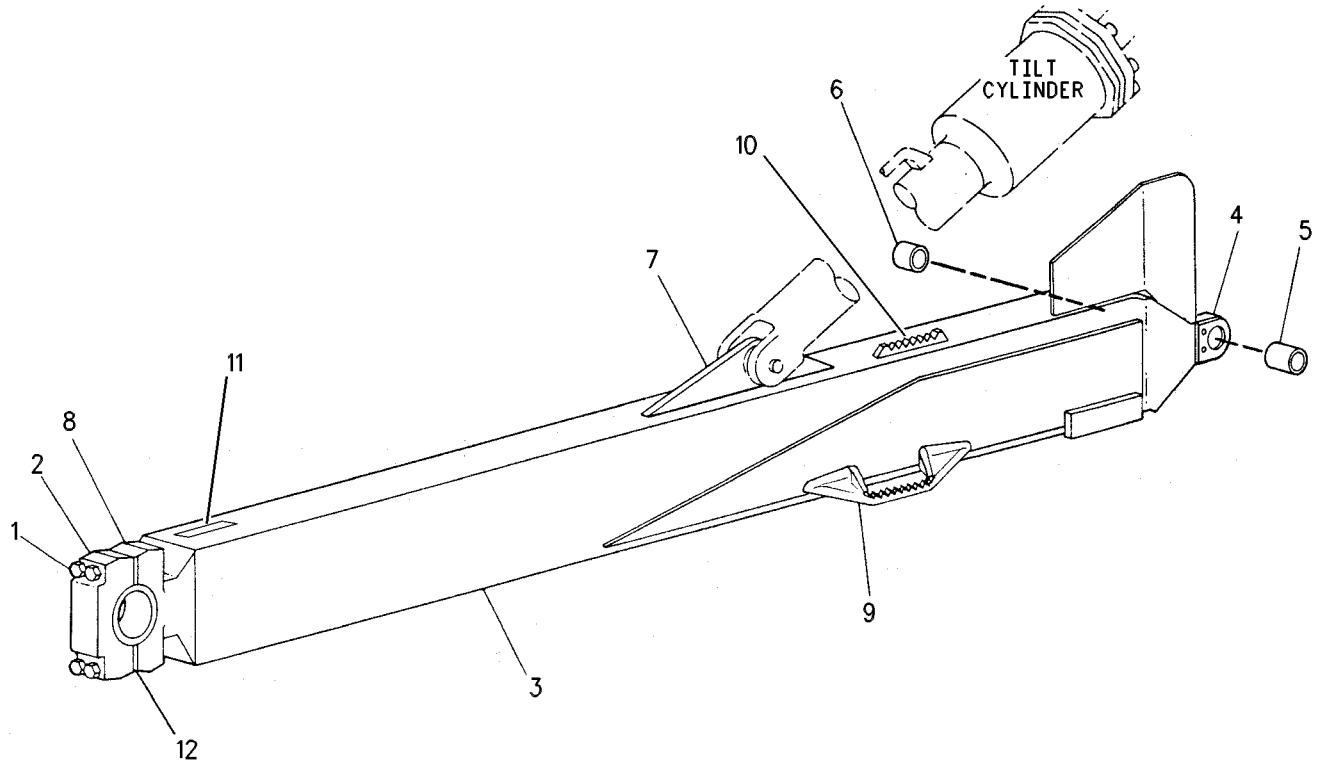
## 4T-8181 PUSH ARM GP-RH

S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP  
PART OF 235-2812 PUSH ARM GP-STABILIZER  
AN ATTACHMENT

SMCS-6061

i01582676

| NOTE              | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME          |   |   |   |   |                   | SEE PAGE |
|-------------------|--------|-------------|-------------|-----|--------------------|---|---|---|---|-------------------|----------|
|                   |        |             |             |     | 1                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                   | 1      | 1           | 8K-5130     | 4   | BOLT (1-8X11-IN)   |   |   |   |   |                   |          |
|                   |        | 1           | 2J-3507     | 4   | NUT-FULL (1-8-THD) |   |   |   |   |                   |          |
|                   | 2      | 1           | 7T-4966     | 1   | CAP-BEARING        |   |   |   |   |                   |          |
|                   | 3      | 1           | 138-2829    | 1   | PUSH ARM AS-RH     |   |   |   |   |                   |          |
|                   |        | 1           | 8J-5326     | 1   | PLATE              |   |   |   |   |                   |          |
|                   | 4      | 1           | 138-2834    | 1   | BRACKET AS         |   |   |   |   |                   |          |
|                   | 5      | 1           | 3G-8051     | 1   | BEARING-SLEEVE     |   |   |   |   |                   |          |
|                   | 6      | 1           | 3G-8052     | 1   | BEARING            |   |   |   |   |                   |          |
|                   | 7      | 1           | 9W-9163     | 1   | BRACKET AS         |   |   |   |   |                   |          |
|                   | 8      | 1           | 1U-1187     | 1   | BEARING AS         |   |   |   |   |                   |          |
|                   |        | 1           | 4T-9702     | 1   | CAP-BEARING        |   |   |   |   |                   |          |
|                   | 9      | 1           | 166-4113    | 1   | STEP               |   |   |   |   |                   |          |
|                   | 10     | 1           | 1U-2533     | 1   | BAR                |   |   |   |   |                   |          |
|                   | 11     | 1           | 8P-9770     | 1   | PLATE              |   |   |   |   |                   |          |
| B                 | 12     | 1           | 4T-9707     | 26  | SHIM (0.8-MM THK)  |   |   |   |   |                   |          |
| B-USE AS REQUIRED |        |             |             |     |                    |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00347933

# IMPLEMENTS

## 4T-8182 PUSH ARM GP-LH

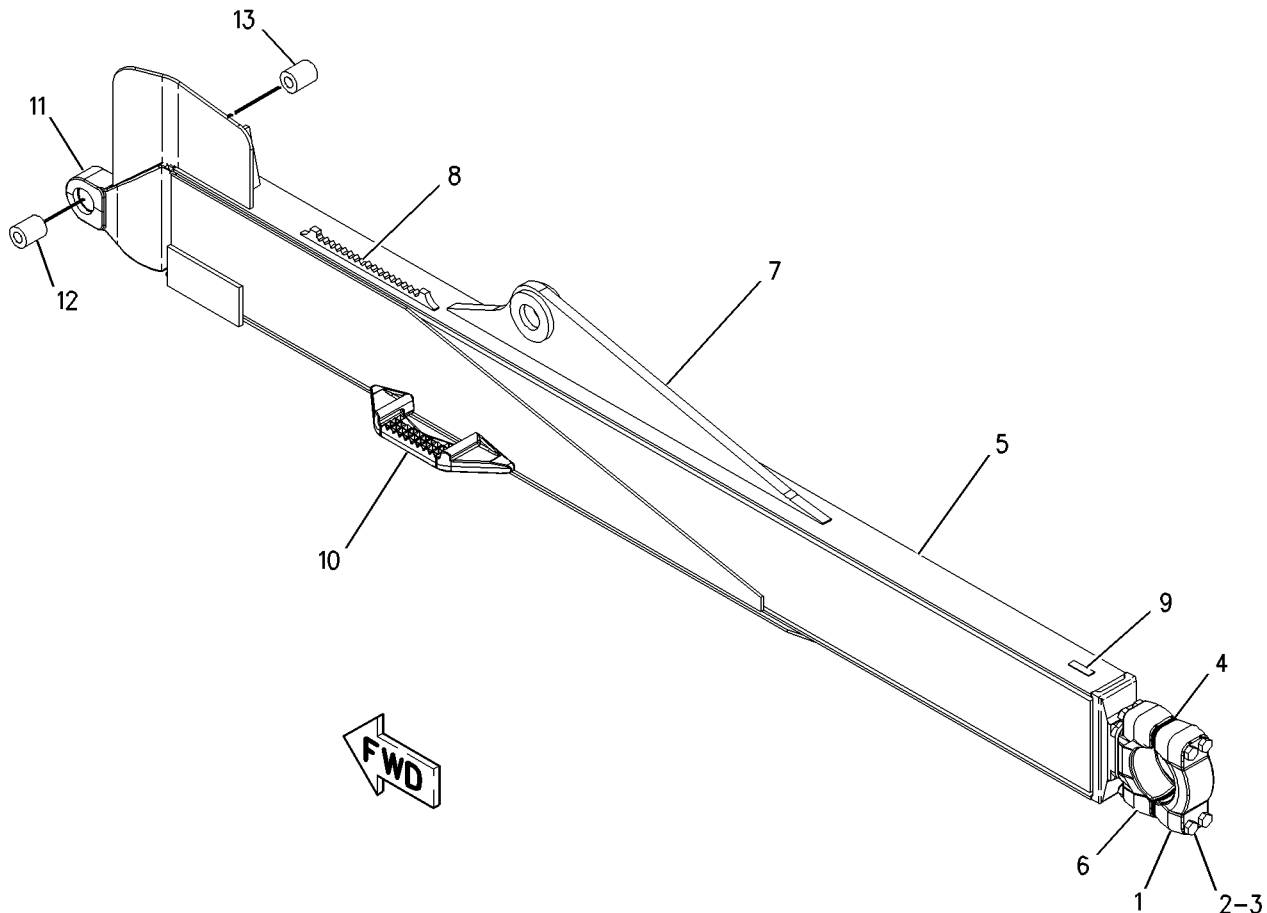
S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP  
PART OF 235-2812 PUSH ARM GP-STABILIZER  
AN ATTACHMENT

SMCS-6061

i01582677

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7T-4966     | 1   | CAP-BEARING        |   |   |   |   |                   |          |
|      | 2      | 1           | 8K-5130     | 4   | BOLT (1-8X11-IN)   |   |   |   |   |                   |          |
|      | 3      | 1           | 2J-3507     | 4   | NUT-FULL (1-8-THD) |   |   |   |   |                   |          |
| B    | 4      | 1           | 4T-9707     | 26  | SHIM (0.8-MM THK)  |   |   |   |   |                   |          |
|      | 5      | 1           | 138-2833    | 1   | PUSH ARM AS-LH     |   |   |   |   |                   |          |
|      | 6      | 1           | 1U-1187     | 1   | BEARING AS         |   |   |   |   |                   |          |
|      |        | 1           | 4T-9702     | 1   | CAP-BEARING        |   |   |   |   |                   |          |
|      | 7      | 1           | 9W-9163     | 1   | BRACKET AS         |   |   |   |   |                   |          |
|      | 8      | 1           | 1U-2533     | 1   | BAR                |   |   |   |   |                   |          |
|      | 9      | 1           | 8P-9770     | 1   | PLATE              |   |   |   |   |                   |          |
|      | 10     | 1           | 166-4113    | 1   | STEP               |   |   |   |   |                   |          |
|      | 11     | 1           | 138-2835    | 1   | BRACKET AS         |   |   |   |   |                   |          |
|      | 12     | 1           | 3G-8052     | 1   | BEARING            |   |   |   |   |                   |          |
|      | 13     | 1           | 3G-8051     | 1   | BEARING-SLEEVE     |   |   |   |   |                   |          |

B-USE AS REQUIRED



GRAPHIC #1

<END>

g00848416

# IMPLEMENTS

## 235-2812 PUSH ARM GP-STABILIZER

S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP

PART OF 227-9988, 244-1952, 244-1953, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL,  
216-2238, 227-9991, 244-1958, 244-2101 BULLDOZER AR-UNIVERSAL

AN ATTACHMENT  
TYPE 1

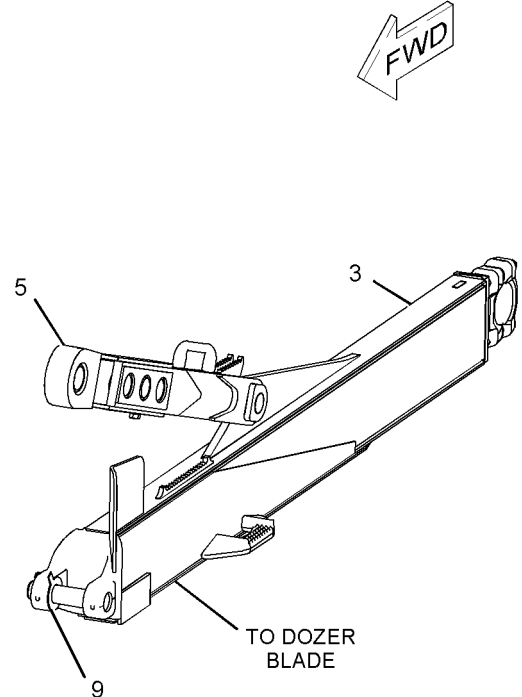
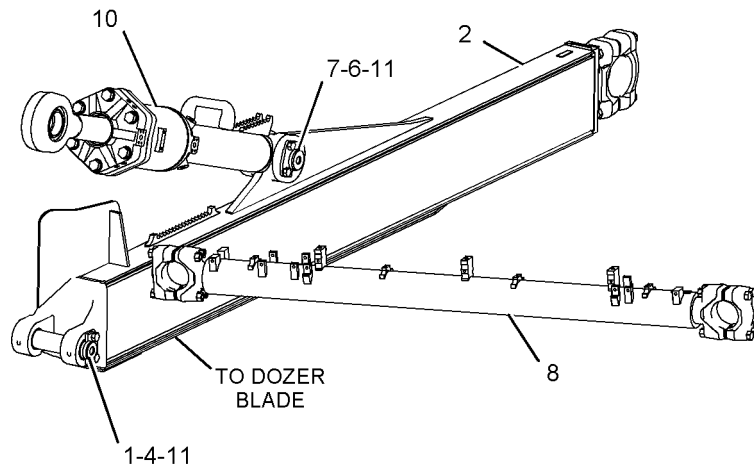
SMCS-6061

i02044644

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3G-8053     | 2   | PIN                          |   |   |   |   |                   |          |
| Y    | 2      | 1           | 4T-8181     | 1   | PUSH ARM GP (RH)             |   |   |   |   |                   | 1017     |
| Y    | 3      | 1           | 4T-8182     | 1   | PUSH ARM GP (LH)             |   |   |   |   |                   | 1018     |
|      | 4      | 1           | 6J-7500     | 2   | RETAINER                     |   |   |   |   |                   |          |
| Y    | 5      | 1           | 7T-7577     | 1   | BRACE GP-BULLDOZER           |   |   |   |   |                   | 988      |
|      | 6      | 1           | 9J-2365     | 2   | RETAINER                     |   |   |   |   |                   |          |
|      | 7      | 1           | 9J-6662     | 2   | PIN                          |   |   |   |   |                   |          |
| Y    | 8      | 1           | 110-4724    | 1   | LINK GP-STABILIZER           |   |   |   |   |                   | 1010     |
| B    | 9      | 1           | 137-8479    | 6   | SPACER (82X145X2-MM THK)     |   |   |   |   |                   |          |
| Y    | 10     | 1           | 232-0654    | 1   | CYLINDER GP-TILT (BULLDOZER) |   |   |   |   |                   | 842      |
|      | 11     | 1           | 7X-0379     | 8   | BOLT (7/8-9X1.5-IN)          |   |   |   |   |                   |          |

B-USE AS REQUIRED

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01053245

# IMPLEMENTS

## 235-2812 PUSH ARM GP-STABILIZER

S/N: BHA1-UP; BHF1-UP; BHJ1-UP; BHP1-UP

PART OF 227-9988, 244-1952, 244-1953, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL,  
216-2238, 227-9991, 244-1958, 244-2101 BULLDOZER AR-UNIVERSAL

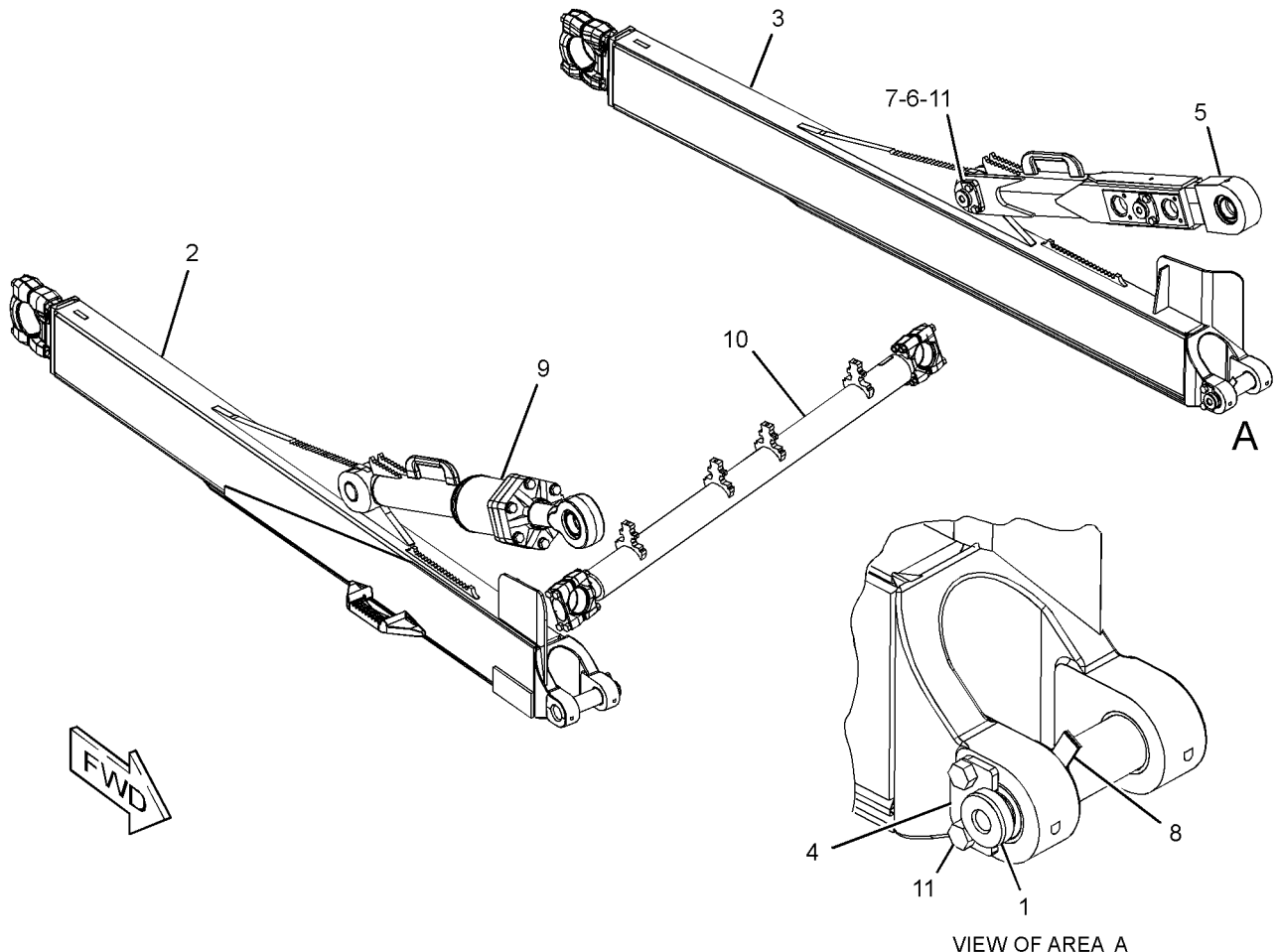
AN ATTACHMENT  
TYPE 2

SMCS-6061

i03110612

| NOTE | REF NO | GRAPHIC REF | PART NUMBER     | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-----------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |                 |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | <b>3G-8053</b>  | 2   | PIN                          |   |   |   |   |                   |          |
| Y    | 2      | 1           | <i>4T-8181</i>  | 1   | PUSH ARM GP (RH)             |   |   |   |   |                   | 1017     |
| Y    | 3      | 1           | <i>4T-8182</i>  | 1   | PUSH ARM GP (LH)             |   |   |   |   |                   | 1018     |
|      | 4      | 1           | <b>6J-7500</b>  | 2   | RETAINER                     |   |   |   |   |                   |          |
| Y    | 5      | 1           | <i>7T-7577</i>  | 1   | BRACE GP-BULLDOZER           |   |   |   |   |                   | 988      |
|      | 6      | 1           | <b>9J-2365</b>  | 2   | RETAINER                     |   |   |   |   |                   |          |
|      | 7      | 1           | <b>9J-6662</b>  | 2   | PIN                          |   |   |   |   |                   |          |
| B    | 8      | 1           | <b>137-8479</b> | 6   | SPACER (82X145X2-MM THK)     |   |   |   |   |                   |          |
| Y    | 9      | 1           | <b>232-0654</b> | 1   | CYLINDER GP-TILT (BULLDOZER) |   |   |   |   |                   | 842      |
| CY   | 10     | 1           | <i>300-5631</i> | 1   | LINK GP-STABILIZER           |   |   |   |   |                   | 1011     |
|      | 11     | 1           | <b>7X-0379</b>  | 8   | BOLT (7/8-9X1.5-IN)          |   |   |   |   |                   |          |

B-USE AS REQUIRED  
C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01592504



IMPLEMENTS

9J-6073 TRUNNION GP-BULLDOZER

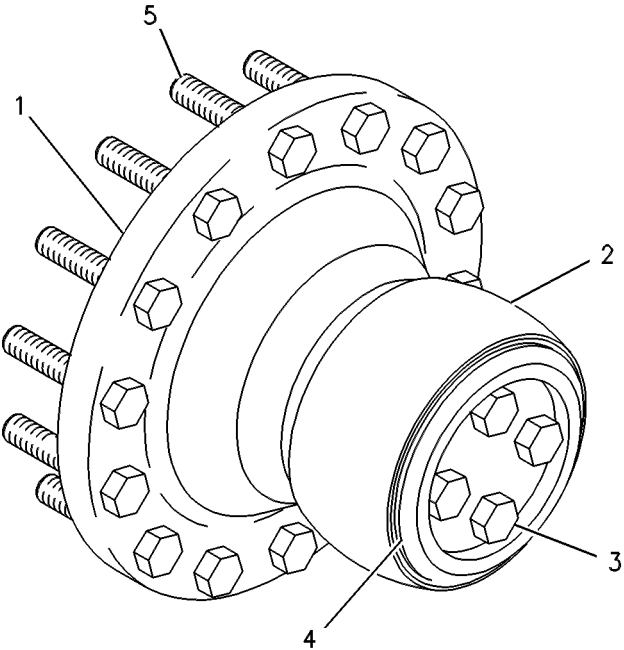
S/N: BHA1-UP; BHF1-UP; RJG1-UP; BHJ1-UP; BHP1-UP

PART OF 227-9988, 244-1952, 244-1953, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL,  
216-2238, 227-9991, 244-1958, 244-2101 BULLDOZER AR-UNIVERSAL  
AN ATTACHMENT

SMCS-6069

i00763355

| NOTE                        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|-----------------------------|--------|-------------|-------------|-----|-----------------------------|----------|
|                             |        |             |             |     |                             |          |
|                             |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
| C                           | 1      | 1           | 129-8169    | 2   | TRUNNION                    |          |
| C                           | 2      | 1           | 129-8171    | 2   | BEARING-SPHERICAL SLEEVE    |          |
| C                           | 3      | 1           | 7X-0343     | 8   | BOLT (5/8-11X1.25IN)        |          |
| C                           | 4      | 1           | 129-8172    | 2   | RETAINER                    |          |
|                             | 5      | 1           | 7X-0405     | 28  | BOLT (1-8X2.75IN)           |          |
| C-CHANGE FROM PREVIOUS TYPE |        |             |             |     |                             |          |



GRAPHIC #1

<END>

g00346436

# OPERATOR STATION

## 234-2496 ADJUSTER GP-CONTROL

S/N: RJG1-UP

PART OF 212-0704 CONTROL GP-STEERING & XMSN

SMCS-4135

i02501561

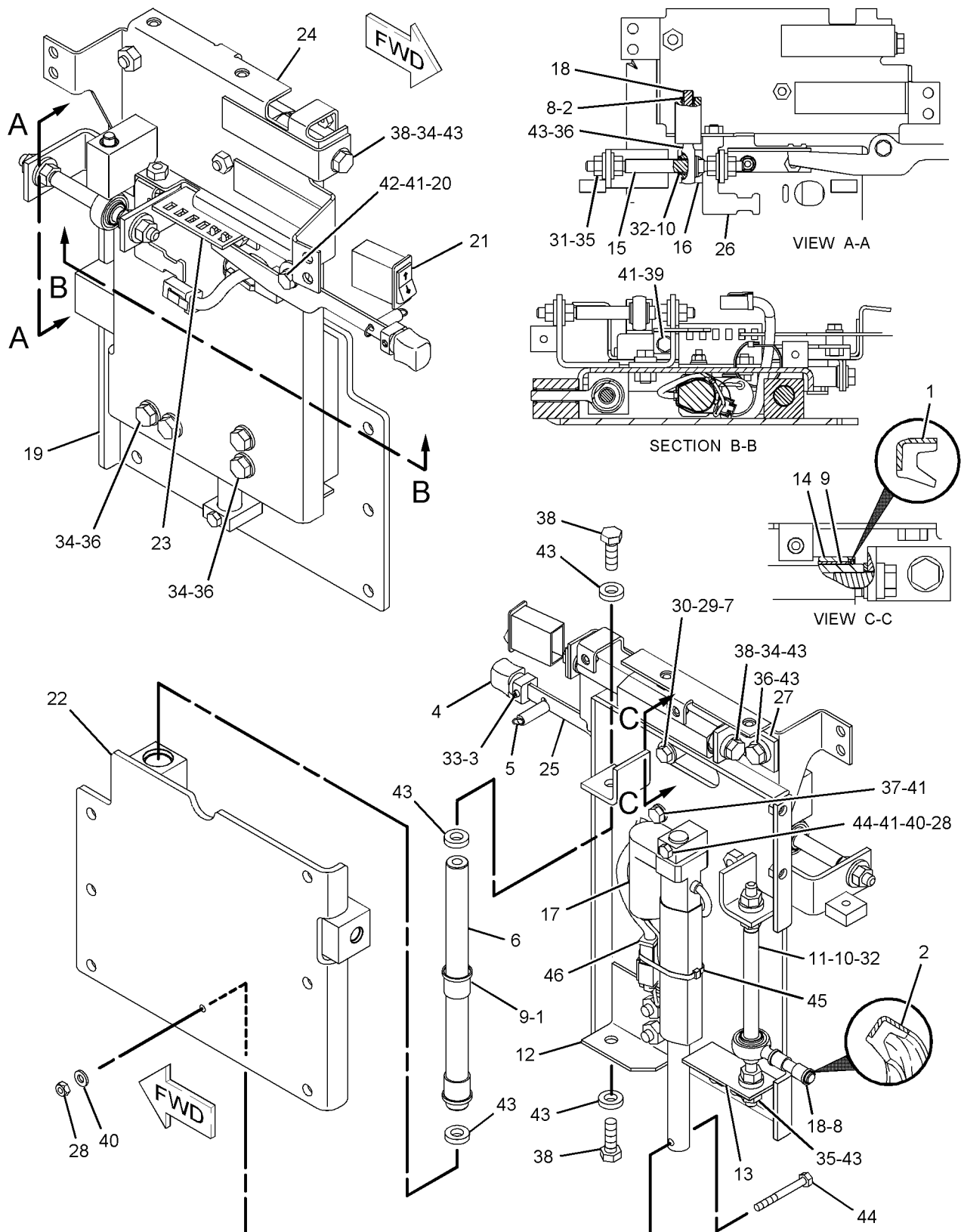
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                               |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8F-7702     | 4   | SEAL-LIP TYPE                           |   |   |   |   |                   |          |
|      | 2      | 1           | 8T-5410     | 4   | SEAL-LIP TYPE                           |   |   |   |   |                   |          |
| M    | 3      | 1           | 8T-9006     | 1   | BOLT-SOCKET HEAD (M3X0.5X20-MM)         |   |   |   |   |                   |          |
|      | 4      | 1           | 122-4271    | 1   | KNOB (ARMREST ADJUSTMENT)               |   |   |   |   |                   |          |
|      | 5      | 1           | 124-0799    | 1   | SPRING                                  |   |   |   |   |                   |          |
|      | 6      | 1           | 130-0701    | 1   | SHAFT                                   |   |   |   |   |                   |          |
|      | 7      | 1           | 130-1985    | 1   | SLEEVE                                  |   |   |   |   |                   |          |
|      | 8      | 1           | 130-7975    | 4   | SLEEVE-BRASS                            |   |   |   |   |                   |          |
|      | 9      | 1           | 130-9989    | 4   | SLEEVE                                  |   |   |   |   |                   |          |
|      | 10     | 1           | 130-9990    | 2   | SLEEVE                                  |   |   |   |   |                   |          |
|      | 11     | 1           | 133-0155    | 1   | SHAFT                                   |   |   |   |   |                   |          |
|      | 12     | 1           | 133-6595    | 1   | BRACKET AS                              |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5-THD)                  |   |   |   |   |                   |          |
|      | 13     | 1           | 133-6974    | 1   | BRACKET AS                              |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5-THD)                  |   |   |   |   |                   |          |
|      | 14     | 1           | 133-7214    | 1   | SHAFT                                   |   |   |   |   |                   |          |
|      | 15     | 1           | 133-7230    | 1   | SHAFT                                   |   |   |   |   |                   |          |
|      | 16     | 1           | 133-7231    | 1   | PLATE                                   |   |   |   |   |                   |          |
|      | 17     | 1           | 149-4889    | 1   | ACTUATOR AS                             |   |   |   |   |                   |          |
|      | 18     | 1           | 209-5179    | 2   | BEARING AS (SELF ALIGNING)              |   |   |   |   |                   |          |
|      | 19     | 1           | 209-9350    | 1   | BRACKET AS                              |   |   |   |   |                   |          |
|      |        | 1           | 122-6046    | 1   | MOUNT                                   |   |   |   |   |                   |          |
|      | 20     | 1           | 219-5805    | 1   | SPACER (8.5X16X12.5-MM THK)             |   |   |   |   |                   |          |
|      | 21     | 1           | 222-7891    | 1   | SWITCH AS-ROCKER (CONSOLE RAISE, LOWER) |   |   |   |   |                   |          |
|      | 22     | 1           | 225-3188    | 1   | PLATE AS                                |   |   |   |   |                   |          |
|      | 23     | 1           | 225-3191    | 1   | BRACKET AS                              |   |   |   |   |                   |          |
|      | 24     | 1           | 225-3193    | 1   | PLATE AS                                |   |   |   |   |                   |          |
| M    |        | 1           | 6V-9632     | 2   | NUT-WELD (M6X1-THD)                     |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 1   | NUT-WELD (M10X1.5-THD)                  |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3612     | 5   | NUT-WELD (M8X1.25-THD)                  |   |   |   |   |                   |          |
|      | 25     | 1           | 234-2500    | 1   | PLATE                                   |   |   |   |   |                   |          |
|      | 26     | 1           | 234-2879    | 1   | BRACKET                                 |   |   |   |   |                   |          |
|      | 27     | 1           | 235-4498    | 1   | PLATE                                   |   |   |   |   |                   |          |
|      | 28     | 1           | 2D-6235     | 2   | LOCKNUT (1/4-20-THD)                    |   |   |   |   |                   |          |
|      | 29     | 1           | 5P-4116     | 1   | WASHER-HARD (8.8X20.5X2-MM THK)         |   |   |   |   |                   |          |
| M    | 30     | 1           | 6V-2317     | 1   | BOLT (M8X1.25X30-MM)                    |   |   |   |   |                   |          |
|      | 31     | 1           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)                 |   |   |   |   |                   |          |
|      | 32     | 1           | 8T-1172     | 4   | SEAL-LIP TYPE                           |   |   |   |   |                   |          |
| M    | 33     | 1           | 8T-2658     | 1   | LOCKNUT (M3X0.5-THD)                    |   |   |   |   |                   |          |
|      | 34     | 1           | 8T-4121     | 6   | WASHER-HARD (11X21X2.5-MM THK)          |   |   |   |   |                   |          |
| M    | 35     | 1           | 8T-4133     | 8   | NUT (M10X1.5-THD)                       |   |   |   |   |                   |          |
| M    | 36     | 1           | 8T-4136     | 6   | BOLT (M10X1.5X25-MM)                    |   |   |   |   |                   |          |
| M    | 37     | 1           | 8T-4189     | 1   | BOLT (M8X1.25X20-MM)                    |   |   |   |   |                   |          |
| M    | 38     | 1           | 8T-4195     | 4   | BOLT (M10X1.5X30-MM)                    |   |   |   |   |                   |          |
| M    | 39     | 1           | 8T-4200     | 1   | BOLT (M8X1.25X16-MM)                    |   |   |   |   |                   |          |
|      | 40     | 1           | 8T-4205     | 2   | WASHER-HARD (7.2X14.5X2-MM THK)         |   |   |   |   |                   |          |
|      | 41     | 1           | 8T-4224     | 4   | WASHER-HARD (8.8X16X2-MM THK)           |   |   |   |   |                   |          |
| M    | 42     | 1           | 8T-4908     | 1   | BOLT (M8X1.25X25-MM)                    |   |   |   |   |                   |          |
|      | 43     | 1           | 8T-7934     | 12  | WASHER-HARD (11X21X5-MM THK)            |   |   |   |   |                   |          |
|      | 44     | 1           | 8T-9368     | 2   | BOLT (1/4-20X2.25-IN)                   |   |   |   |   |                   |          |
|      | 45     | 1           | 9X-6772     | 2   | STRAP-CABLE                             |   |   |   |   |                   |          |
|      | 46     | 1           | 242-5203    | 1   | HARNESS AS-MOTOR                        |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                  |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)        |   |   |   |   |                   |          |
|      |        | 1           | 155-2270    | 1   | KIT-CONNECTING PLUG (2-PIN)             |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES PLUG AS & WEDGE)              |   |   |   |   |                   |          |

# OPERATOR STATION

234-2496 ADJUSTER GP-CONTROL (contd.)

i02501561

M-METRIC PART



GRAPHIC #1

<END>

g01138610

# OPERATOR STATION

## 173-1028 ADJUSTER GP-SEAT

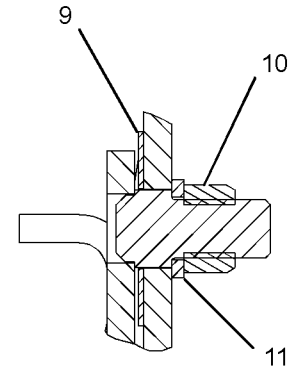
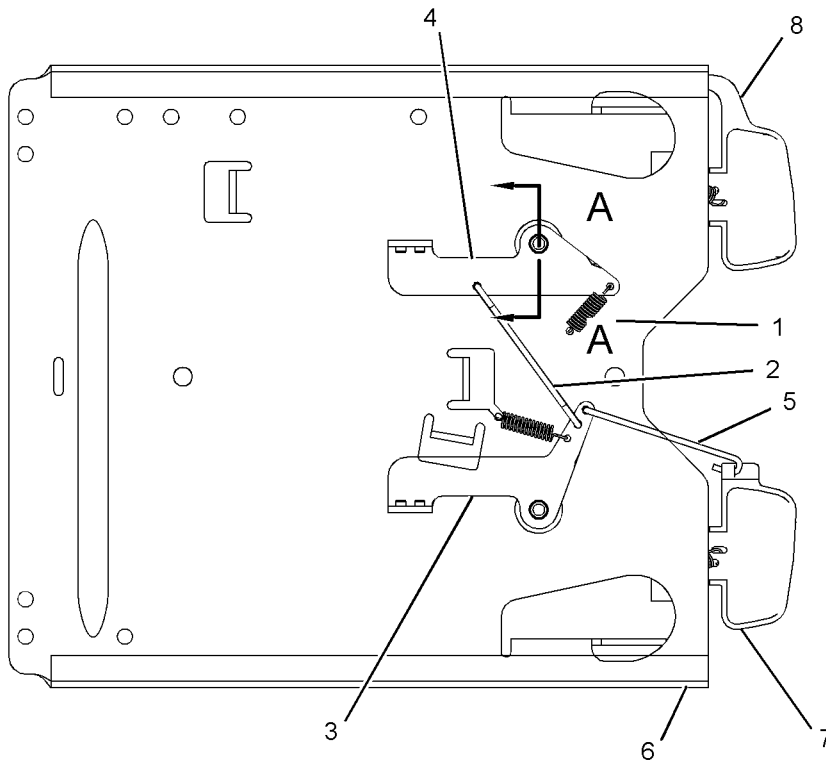
S/N: RJG1-UP

PART OF 178-0603, 180-7304 SEAT GP  
ALSO AN ATTACHMENT

SMCS-7321

i03396461

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4V-8256     | 4   | SPRING                              |   |   |   |   |                   |          |
|      | 2      | 1           | 117-4492    | 1   | ROD                                 |   |   |   |   |                   |          |
|      | 3      | 1           | 136-1544    | 1   | LATCH AS-LH                         |   |   |   |   |                   |          |
|      | 4      | 1           | 156-5545    | 1   | LATCH AS-RH                         |   |   |   |   |                   |          |
|      | 5      | 1           | 164-4531    | 1   | ROD                                 |   |   |   |   |                   |          |
|      | 6      | 1           | 170-1112    | 1   | PLATE AS                            |   |   |   |   |                   |          |
|      | 7      | 1           | 170-1114    | 1   | HANDLE (SLIDE ADJUSTMENT)           |   |   |   |   |                   |          |
|      | 8      | 1           | 170-1115    | 1   | HANDLE (TILT ADJUSTMENT)            |   |   |   |   |                   |          |
|      | 9      | 1           | 132-0338    | 2   | WASHER-PLASTIC (13X31.7X0.8-MM THK) |   |   |   |   |                   |          |
|      | 10     | 1           | 2K-4973     | 2   | LOCKNUT (3/8-16-THD)                |   |   |   |   |                   |          |
|      | 11     | 1           | 7X-0608     | 2   | WASHER-HARD (10.2X16X2-MM THK)      |   |   |   |   |                   |          |



BOTTOM VIEW

SECTION A-A

GRAPHIC #1

<END>

g01191495

OPERATOR STATION

237-3970 AIR COMPRESSOR GP-SEAT

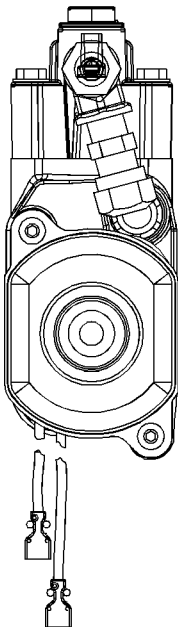
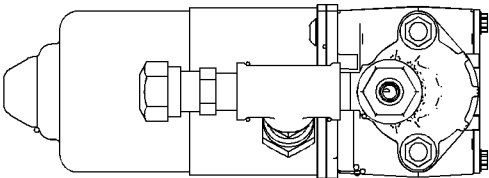
S/N: RJG1-UP

FOR OPTIONAL FIELD REPLACEMENT ORDER 214-0783 COMPRESSOR, 211-5358  
CONDUIT(100-CM) & 5P-6010 TUBE (1-M), PROVIDES HEAVY DUTY SEAT COMPRESSOR  
PART OF 191-2933 SUSPENSION GP-SEAT  
AN ATTACHMENT

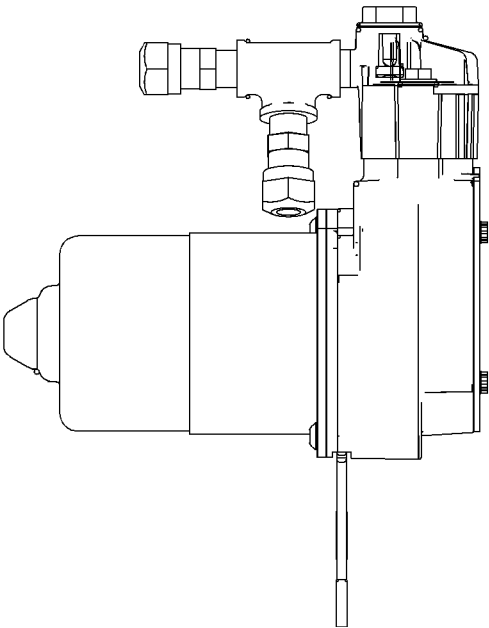
SMCS-731S, 7324

i02012095

| NOTE | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME           |   |   |   |   |                   | SEE<br>PAGE |
|------|-----------|----------------|-------------|-----|---------------------|---|---|---|---|-------------------|-------------|
|      |           |                |             |     | 1                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
|      |           |                |             |     | (NO SERVICED PARTS) |   |   |   |   |                   |             |



GRAPHIC #1



<END>

g01040576

# OPERATOR STATION

## 213-1112 AIR CONDITIONER AR-FENDER MOUNTED CONDENSER

S/N: RJG1-UP  
PART OF 238-4494 MINING AR  
AN ATTACHMENT

SMCS-7320

i03544449

| NOTE                    | PART NUMBER | QTY | PART NAME                                                         |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-------------------------------------------------------------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1                                                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 219-0312    | 1   | COMPRESSOR GP-REFRIGERANT                                         |   |   |   |   |                   | 1043     |
| Y                       | 248-2941    | 1   | MOUNTING GP-CONDENSER                                             |   |   |   |   |                   | 1134     |
| Y                       | 213-0049    | 1   | LINES GP-AIR CONDITIONER                                          |   |   |   |   |                   | 1112     |
| Y                       | 183-2089    | 1   | MIRROR GP-REAR VIEW                                               |   |   |   |   |                   | 1130     |
| Y                       | 103-9527    | 1   | CONDENSER GP-REFRIGERANT (WITH FANS)                              |   |   |   |   |                   | 1046     |
|                         | 226-4455    | 1   | BRACKET AS                                                        |   |   |   |   |                   |          |
|                         | 110-6393    | 1   | PLATE-INSTRUCTION (AIR CONDITIONER)                               |   |   |   |   |                   |          |
|                         |             |     | (ON LH SIDE OF DASH, BELOW FOOTPAD AND ABOVE SERIAL NUMBER PLATE) |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |             |     |                                                                   |   |   |   |   |                   |          |
| <END>                   |             |     |                                                                   |   |   |   |   |                   |          |

## 256-6916 AIR CONDITIONER AR-ROPS MOUNTED CONDENSER

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7320

i03544450

| NOTE                    | PART NUMBER | QTY | PART NAME                                                         |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-------------------------------------------------------------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1                                                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 219-0312    | 1   | COMPRESSOR GP-REFRIGERANT                                         |   |   |   |   |                   | 1043     |
| Y                       | 219-3587    | 1   | MOUNTING GP-CONDENSER                                             |   |   |   |   |                   | 1133     |
| Y                       | 103-9527    | 1   | CONDENSER GP-REFRIGERANT (WITH FANS)                              |   |   |   |   |                   | 1046     |
| Y                       | 256-7212    | 1   | LINES GP-AIR CONDITIONER                                          |   |   |   |   |                   | 1115     |
|                         |             |     |                                                                   |   |   |   |   |                   |          |
|                         | 241-7669    | 1   | ROPS AS                                                           |   |   |   |   |                   |          |
|                         | 110-6393    | 1   | PLATE-INSTRUCTION (AIR CONDITIONER)                               |   |   |   |   |                   |          |
|                         |             |     | (ON LH SIDE OF DASH, BELOW FOOTPAD AND ABOVE SERIAL NUMBER PLATE) |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |             |     |                                                                   |   |   |   |   |                   |          |
| <END>                   |             |     |                                                                   |   |   |   |   |                   |          |

## 269-8387 AIR CONDITIONER AR-RATAAC

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7320

i03544451

| NOTE                    | PART NUMBER | QTY | PART NAME                                                       |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-----------------------------------------------------------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1                                                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 219-0312    | 1   | COMPRESSOR GP-REFRIGERANT                                       |   |   |   |   |                   | 1043     |
| Y                       | 267-2871    | 1   | CONDENSER & MTG GP-REFRIGERANT                                  |   |   |   |   |                   | 1045     |
| Y                       | 269-8388    | 1   | LINES GP-AIR CONDITIONER                                        |   |   |   |   |                   | 1119     |
|                         |             |     |                                                                 |   |   |   |   |                   |          |
|                         | 110-6393    | 1   | PLATE-INSTRUCTION (AIR CONDITIONER)                             |   |   |   |   |                   |          |
|                         |             |     | (ON LH SIDE OF DASH, BELOW FOOTPAD & ABOVE SERIAL NUMBER PLATE) |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |             |     |                                                                 |   |   |   |   |                   |          |
| <END>                   |             |     |                                                                 |   |   |   |   |                   |          |

# OPERATOR STATION

## 214-4176 BOX GP-STORAGE

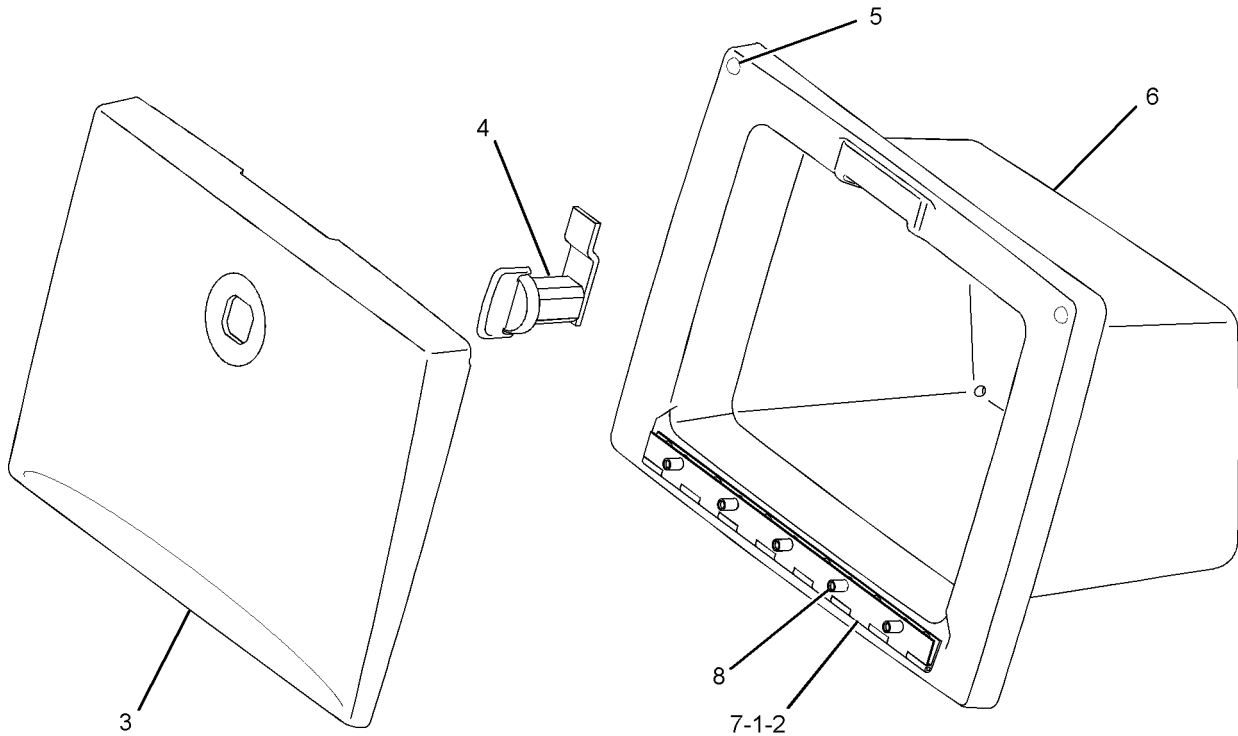
S/N: RJG1-UP

PART OF 214-2014 CONSOLE GP-FRONT

SMCS-7268

i02280843

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 9M-5733     | 6   | RIVET-POP                   |   |   |   |   |                   |          |
|               | 2      | 1           | 178-0266    | 1   | HINGE AS                    |   |   |   |   |                   |          |
|               | 3      | 1           | 209-5157    | 1   | DOOR-FRONT                  |   |   |   |   |                   |          |
|               | 4      | 1           | 214-2015    | 1   | LATCH (STORAGE COMPARTMENT) |   |   |   |   |                   |          |
|               | 5      | 1           | 224-4905    | 4   | BUMPER                      |   |   |   |   |                   |          |
|               | 6      | 1           | 226-7665    | 1   | BOX AS-STORAGE              |   |   |   |   |                   |          |
|               | 7      | 1           | 3H-0240     | 6   | WASHER (5X9.7X0.8-MM THK)   |   |   |   |   |                   |          |
| M             | 8      | 1           | 8C-7581     | 5   | SCREW-MACHINE (M4X0.7X8-MM) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                             |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01019845

# OPERATOR STATION

## 254-9317 BRACKET GP-MOUNTING-CAB DOOR

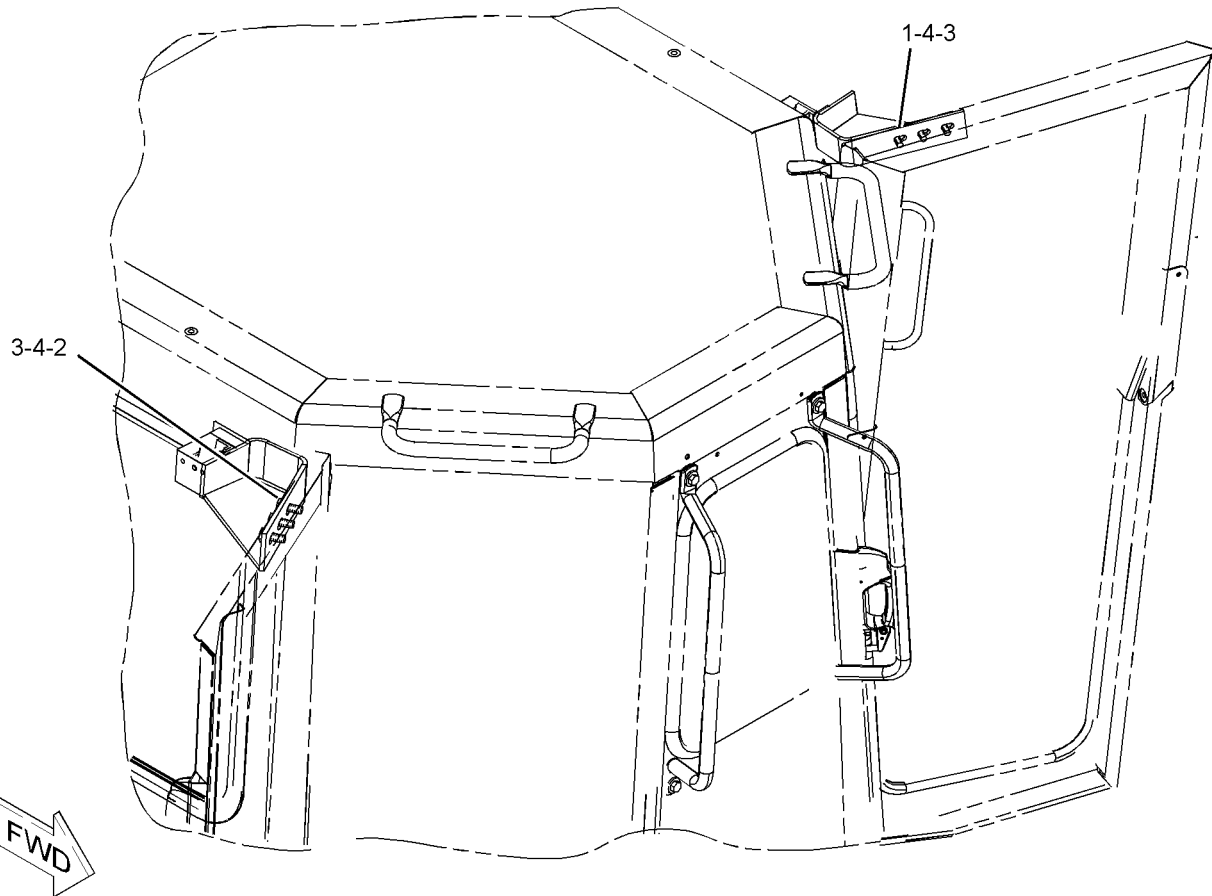
S/N: RJG1-UP

PART OF 205-8640 CAB AR

SMCS-7301

i02196530

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME               |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 254-9012    | 1   | BRACKET AS (LEFT)       |   |   |   |   |                   |          |
|               | 2      | 1           | 254-9013    | 1   | BRACKET AS (RIGHT)      |   |   |   |   |                   |          |
|               | 3      | 1           | 7X-7729     | 6   | WASHER (11X25X3-MM THK) |   |   |   |   |                   |          |
| M             | 4      | 1           | 8T-4136     | 6   | BOLT (M10X1.5X25-MM)    |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                         |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01117752



# OPERATOR STATION

## 261-3768 BRACKET GP-MOUNTING—FIRST AID KIT

S/N: RJG1-UP

PART OF 214-1800, 248-4178 CAB GP, 247-8271 WINDOW GP-CAB  
ALSO AN ATTACHMENT

SMCS-7301

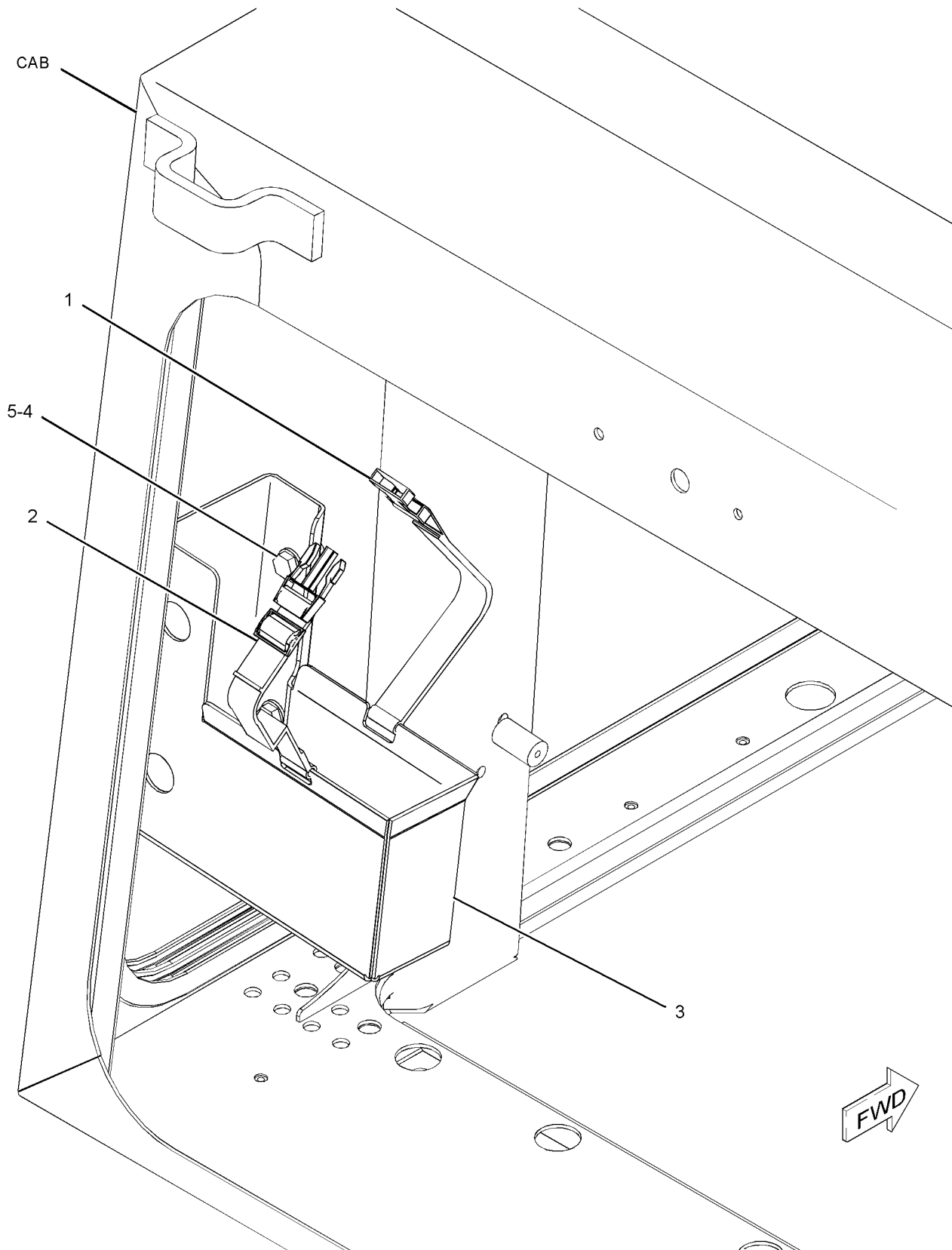
i02194174

| NOTE          | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                      | SEE<br>PAGE |
|---------------|-----------|----------------|-------------|-----|--------------------------------|-------------|
|               |           |                |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)    |             |
|               | 1         | 1              | 7G-4824     | 1   | STRAP                          |             |
|               | 2         | 1              | 8E-7791     | 1   | STRAP                          |             |
|               | 3         | 1              | 247-4156    | 1   | BRACKET                        |             |
|               | 4         | 1              | 8T-4121     | 2   | WASHER-HARD (11X21X2.5-MM THK) |             |
| M             | 5         | 1              | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)           |             |
| M-METRIC PART |           |                |             |     |                                |             |

# OPERATOR STATION

261-3768 BRACKET GP-MOUNTING (contd.)

i02194174



GRAPHIC #1

<END>

g01110014

# OPERATOR STATION

## 205-8640 CAB AR

S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7301

i02250616

| NOTE | PART NUMBER | QTY | PART NAME                  |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|----------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 254-9317    | 1   | BRACKET GP-MOUNTING (DOOR) |   |   |   |   |                   | 1028        |
| Y    | 213-1100    | 1   | CAB AR                     |   |   |   |   |                   | 1031        |
| Y    | 209-5192    | 1   | COVER GP-CAB               |   |   |   |   |                   | 1082        |
| Y    | 214-1740    | 1   | MOUNTING GP-CAB            |   |   |   |   |                   | 1132        |

Y-SEPARATE ILLUSTRATION

<END>

## 213-1100 CAB AR

S/N: RJG1-UP

PART OF 205-8640 CAB AR

SMCS-7301

i01946620

| NOTE | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|--------------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 214-1800    | 1   | CAB GP                         |   |   |   |   |                   | 1033        |
| Y    | 214-1760    | 1   | INSTALLATION GP-RADIO          |   |   |   |   |                   | 1107        |
| Y    | 212-8725    | 1   | LINER GP-CAB                   |   |   |   |   |                   | 1110        |
| Y    | 105-9659    | 1   | MIRROR GP-REAR VIEW (INTERIOR) |   |   |   |   |                   | 1129        |
| Y    | 214-1780    | 1   | WASHER GP-WINDOW               |   |   |   |   |                   | 1188        |
| Y    | 214-1770    | 1   | WIPER GP-WINDOW                |   |   |   |   |                   | 1197        |
| Y    | 214-4763    | 1   | WIRING GP-CAB                  |   |   |   |   |                   | 504         |

Y-SEPARATE ILLUSTRATION

<END>

## 248-4171 CAB AR-DUAL PANE GLASS

S/N: RJG1-UP

AN ATTACHMENT

SMCS-7301

i03544459

| NOTE | PART NUMBER | QTY | PART NAME                |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|--------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                        | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 286-9188    | 1   | CAB AR (DUAL PANE GLASS) |   |   |   |   |                   | 1032        |
| Y    | 245-8220    | 1   | PRECLEANER GP            |   |   |   |   |                   | 219         |
|      |             |     | S/N: RJG1-1839           |   |   |   |   |                   |             |
| Y    | 308-5201    | 1   | PRECLEANER GP            |   |   |   |   |                   | 221         |
|      |             |     | S/N: RJG1840-UP          |   |   |   |   |                   |             |

Y-SEPARATE ILLUSTRATION

<END>

# OPERATOR STATION

## 248-4172 CAB AR-40-PSI GLASS

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7301

i03424485

| NOTE                    | PART NUMBER | QTY | PART NAME             |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-----------------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1                     | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 295-0710    | 1   | CAB AR (40-PSI GLASS) |   |   |   |   |                   | 1032     |
| Y                       | 245-8220    | 1   | PRECLEANER GP         |   |   |   |   |                   | 219      |
|                         |             |     | S/N: RJG1-1839        |   |   |   |   |                   |          |
| Y                       | 308-5201    | 1   | PRECLEANER GP         |   |   |   |   |                   | 221      |
|                         |             |     | S/N: RJG1840-UP       |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |             |     |                       |   |   |   |   |                   |          |
| <END>                   |             |     |                       |   |   |   |   |                   |          |

## 286-9188 CAB AR-DUAL PANE GLASS

S/N: RJG1-UP  
PART OF 248-4171 CAB AR  
AN ATTACHMENT

SMCS-7301

i02635200

| NOTE                    | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 214-1760    | 1   | INSTALLATION GP-RADIO          |   |   |   |   |                   | 1107     |
| Y                       | 212-8725    | 1   | LINER GP-CAB                   |   |   |   |   |                   | 1110     |
| Y                       | 105-9659    | 1   | MIRROR GP-REAR VIEW (INTERIOR) |   |   |   |   |                   | 1129     |
| Y                       | 214-1780    | 1   | WASHER GP-WINDOW               |   |   |   |   |                   | 1188     |
| Y                       | 248-4178    | 1   | CAB GP (DUAL PANE)             |   |   |   |   |                   | 1038     |
| Y                       | 254-9371    | 1   | WIPER GP-WINDOW                |   |   |   |   |                   | 1200     |
| Y                       | 214-4763    | 1   | WIRING GP-CAB                  |   |   |   |   |                   | 504      |
| Y-SEPARATE ILLUSTRATION |             |     |                                |   |   |   |   |                   |          |
| <END>                   |             |     |                                |   |   |   |   |                   |          |

## 295-0710 CAB AR-40-PSI GLASS

S/N: RJG1-UP  
PART OF 248-4172 CAB AR  
AN ATTACHMENT

SMCS-7301

i02783692

| NOTE                    | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|-------------------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|                         |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 214-1760    | 1   | INSTALLATION GP-RADIO          |   |   |   |   |                   | 1107     |
| Y                       | 212-8725    | 1   | LINER GP-CAB                   |   |   |   |   |                   | 1110     |
| Y                       | 105-9659    | 1   | MIRROR GP-REAR VIEW (INTERIOR) |   |   |   |   |                   | 1129     |
| Y                       | 214-1780    | 1   | WASHER GP-WINDOW               |   |   |   |   |                   | 1188     |
| Y                       | 247-8271    | 1   | WINDOW GP-CAB                  |   |   |   |   |                   | 1190     |
| Y                       | 254-9371    | 1   | WIPER GP-WINDOW                |   |   |   |   |                   | 1200     |
| Y                       | 214-4763    | 1   | WIRING GP-CAB                  |   |   |   |   |                   | 504      |
| Y-SEPARATE ILLUSTRATION |             |     |                                |   |   |   |   |                   |          |
| <END>                   |             |     |                                |   |   |   |   |                   |          |

# OPERATOR STATION

## 214-1800 CAB GP

S/N: RJG1-UP

PART OF 213-1100 CAB AR

TYPE 1

SMCS-7301

i02464978

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3H-6660     | 4   | PIN-SPRING                          |   |   |   |   |                   |          |
|      | 2      | 1           | 5M-8500     | 2   | KNOB (DOOR RELEASE)                 |   |   |   |   |                   |          |
|      | 3      | 1           | 6V-8928     | 1   | HOOK-COAT                           |   |   |   |   |                   |          |
|      | 4      | 1           | 6Y-3732     | 1   | BRACKET                             |   |   |   |   |                   |          |
|      | 5      | 1           | 8C-3442     | 2   | SPRING-COIL                         |   |   |   |   |                   |          |
|      | 6      | 1           | 8E-2685     | 1   | BRACKET                             |   |   |   |   |                   |          |
|      | 7      | 1           | 8E-5922     | 2   | LATCH (WINDOW)                      |   |   |   |   |                   |          |
|      | 8      | 1           | 9N-1995     | 4   | RIVET-POP                           |   |   |   |   |                   |          |
|      | 9      | 1           | 9P-6572     | 1   | PLUG                                |   |   |   |   |                   |          |
|      | 10     | 1           | 205-7048    | 4   | INSERT-THREADED (M6X1-THD)          |   |   |   |   |                   |          |
|      | 11     | 1           | 214-1801    | 1   | GLASS (TINTED)                      |   |   |   |   |                   |          |
|      | 12     | 1           | 214-1808    | 2   | HANDHOLD                            |   |   |   |   |                   |          |
| Y    | 13     | 1           | 214-7244    | 1   | WINDOW GP-SLIDING (RH)              |   |   |   |   |                   | 1194     |
| Y    | 14     | 1           | 214-7245    | 1   | WINDOW GP-SLIDING (LH)              |   |   |   |   |                   | 1195     |
| Y    | 15     | 1           | 214-7246    | 1   | WINDOW GP-SLIDING (REAR)            |   |   |   |   |                   | 1196     |
|      | 16     | 1           | 225-6169    | 1   | ROD                                 |   |   |   |   |                   |          |
|      | 17     | 1           | 225-6170    | 1   | ROD                                 |   |   |   |   |                   |          |
|      | 18     | 1           | 236-1300    | 1   | CAB AS                              |   |   |   |   |                   |          |
|      | 19     | 1           | 239-9961    | 2   | STRIKER AS                          |   |   |   |   |                   |          |
| Y    | 20     | 1           | 255-6899    | 1   | DOOR GP-CAB (RH)                    |   |   |   |   |                   | 1086     |
| Y    | 21     | 1           | 255-6900    | 1   | DOOR GP-CAB (LH)                    |   |   |   |   |                   | 1087     |
|      | 22     | 1           | 256-0271    | 1   | COVER AS                            |   |   |   |   |                   |          |
|      | 23     | 1           | 258-8885    | 1   | GASKET                              |   |   |   |   |                   |          |
| Y    | 24     | 1           | 261-3768    | 1   | BRACKET GP-MOUNTING (FIRST AID KIT) |   |   |   |   |                   | 1029     |
|      | 25     | 1           | 110-7524    | 18  | BUTTON                              |   |   |   |   |                   |          |
|      | 26     | 1           | 180-3748    | 3   | INSERT-THREADED (M8X1.25-THD)       |   |   |   |   |                   |          |
| M    | 27     | 1           | 224-6208    | 2   | INSERT-THREADED (M10X1.5-THD)       |   |   |   |   |                   |          |
| M    | 28     | 1           | 3E-8020     | 1   | SCREW-TRUSS HEAD (M6X1X25-MM)       |   |   |   |   |                   |          |
|      | 29     | 1           | 3K-6235     | 2   | SEAL-LIP TYPE                       |   |   |   |   |                   |          |
| M    | 30     | 1           | 5C-9553     | 6   | BOLT (M6X1X16-MM)                   |   |   |   |   |                   |          |
|      | 31     | 1           | 5P-1076     | 8   | WASHER-HARD (13.5X30X4-MM THK)      |   |   |   |   |                   |          |
|      | 32     | 1           | 7X-7729     | 8   | WASHER (11X25X3-MM THK)             |   |   |   |   |                   |          |
|      | 33     | 1           | 8E-6856     | 1   | COVER                               |   |   |   |   |                   |          |
|      | 34     | 1           | 8T-2501     | 4   | BOLT (3/8-16X2-IN)                  |   |   |   |   |                   |          |
|      | 35     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)      |   |   |   |   |                   |          |
| M    | 36     | 1           | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)               |   |   |   |   |                   |          |
| M    | 37     | 1           | 8T-4183     | 4   | BOLT (M12X1.75X40-MM)               |   |   |   |   |                   |          |
| M    | 38     | 1           | 8T-4191     | 4   | BOLT (M10X1.5X16-MM)                |   |   |   |   |                   |          |
|      | 39     | 1           | 9M-5884     | 2   | BUMPER                              |   |   |   |   |                   |          |
| M    | 40     | 1           | 9X-2041     | 4   | SCREW-TRUSS HEAD (M10X1.5X20-MM)    |   |   |   |   |                   |          |
|      | 41     | 1           | 9X-8256     | 6   | WASHER (6.6X12X2-MM THK)            |   |   |   |   |                   |          |
| D    | 42     | 1           | 5P-6605     |     | SEAL (1.8-M)                        |   |   |   |   |                   |          |

D-ORDER BY THE METER

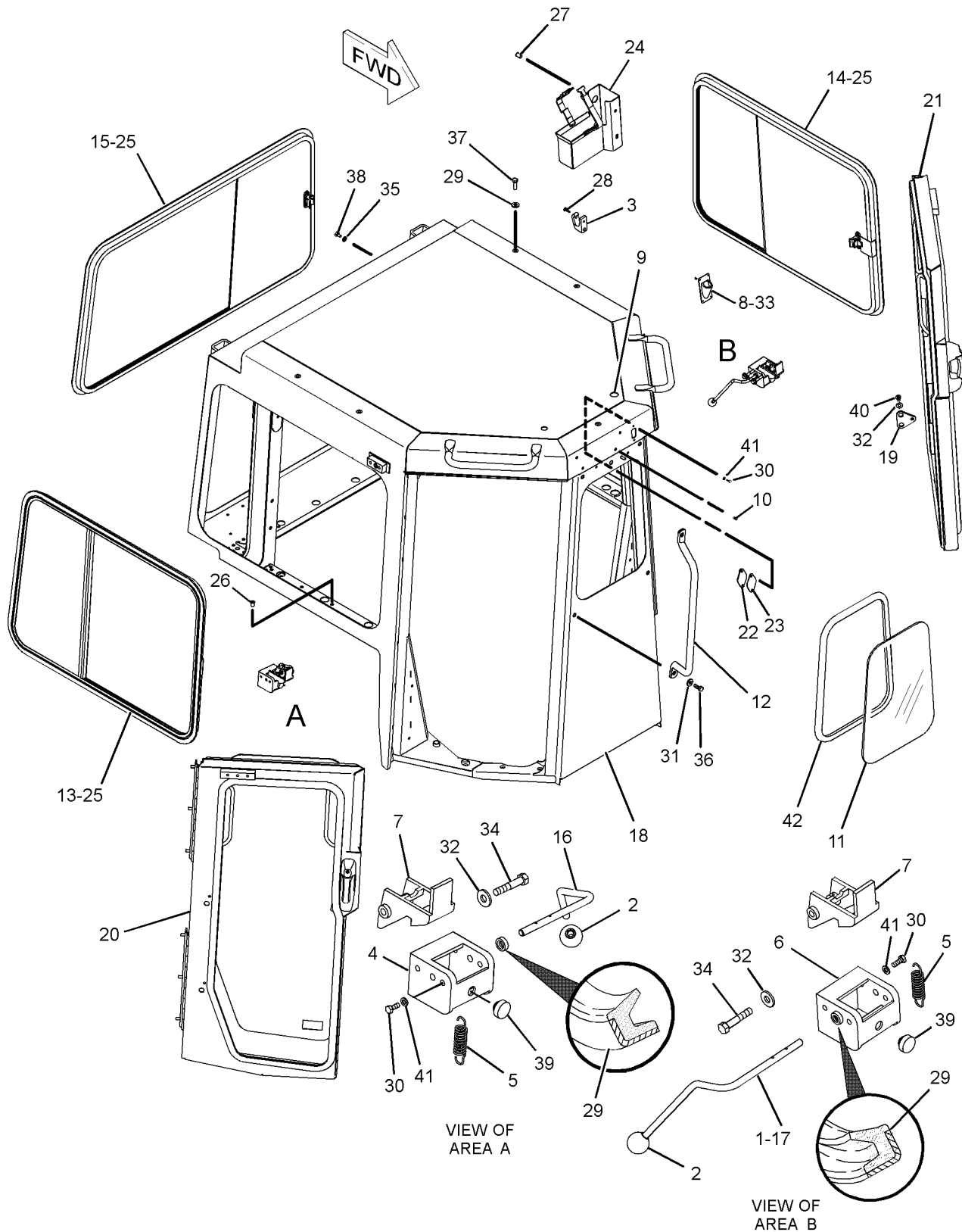
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

214-1800 CAB GP (contd.)

i02464978



GRAPHIC #1

<END>

g01165077

# OPERATOR STATION

## 214-1800 CAB GP

S/N: RJG1-UP

PART OF 213-1100 CAB AR

TYPE 2

SMCS-7301

i03203905

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                           |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                   | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 2           | 3H-6660     | 4   | PIN-SPRING                          |   |   |   |   |                   |          |
|      | 2      | 2           | 5M-8500     | 2   | KNOB (DOOR RELEASE)                 |   |   |   |   |                   |          |
|      | 3      | 1           | 6V-8928     | 1   | HOOK-COAT                           |   |   |   |   |                   |          |
|      | 4      | 2           | 6Y-3732     | 1   | BRACKET                             |   |   |   |   |                   |          |
|      | 5      | 2           | 8C-3442     | 2   | SPRING-COIL                         |   |   |   |   |                   |          |
|      | 6      | 2           | 8E-2685     | 1   | BRACKET                             |   |   |   |   |                   |          |
|      | 7      | 2           | 8E-5922     | 2   | LATCH (WINDOW)                      |   |   |   |   |                   |          |
|      | 8      | 1           | 9N-1995     | 4   | RIVET-POP                           |   |   |   |   |                   |          |
|      | 9      | 2           | 9P-6572     | 1   | PLUG                                |   |   |   |   |                   |          |
|      | 10     | 2           | 214-1801    | 1   | GLASS (TINTED)                      |   |   |   |   |                   |          |
|      | 11     | 2           | 214-1808    | 2   | HANDHOLD                            |   |   |   |   |                   |          |
| Y    | 12     | 2           | 214-7244    | 1   | WINDOW GP-SLIDING (RH)              |   |   |   |   |                   | 1194     |
| Y    | 13     | 2           | 214-7245    | 1   | WINDOW GP-SLIDING (LH)              |   |   |   |   |                   | 1195     |
| Y    | 14     | 2           | 214-7246    | 1   | WINDOW GP-SLIDING (REAR)            |   |   |   |   |                   | 1196     |
|      | 15     | 2           | 225-6169    | 1   | ROD                                 |   |   |   |   |                   |          |
|      | 16     | 2           | 225-6170    | 1   | ROD                                 |   |   |   |   |                   |          |
|      | 17     | 2           | 236-1300    | 1   | CAB AS                              |   |   |   |   |                   |          |
|      | 18     | 1           | 239-9961    | 2   | STRIKER AS                          |   |   |   |   |                   |          |
| Y    | 19     | 2           | 255-6899    | 1   | DOOR GP-CAB (RH)                    |   |   |   |   |                   | 1086     |
| Y    | 20     | 1           | 255-6900    | 1   | DOOR GP-CAB (LH)                    |   |   |   |   |                   | 1087     |
| Y    | 21     | 1           | 261-3768    | 1   | BRACKET GP-MOUNTING (FIRST AID KIT) |   |   |   |   |                   | 1029     |
|      | 22     | 1           | 131-5879    | 8   | WASHER (11X32X3-MM THK)             |   |   |   |   |                   |          |
| CM   | 23     | 1, 2        | 195-0937    | 6   | INSERT-THREADED (M8X1.25-THD)       |   |   |   |   |                   |          |
| M    | 24     | 1           | 224-6208    | 2   | INSERT-THREADED (M10X1.5-THD)       |   |   |   |   |                   |          |
| CM   | 25     | 1           | 3E-4304     | 2   | INSERT-THREADED (M6X1-THD)          |   |   |   |   |                   |          |
| M    | 26     | 1           | 3E-8020     | 1   | SCREW-TRUSS HEAD (M6X1X25-MM)       |   |   |   |   |                   |          |
|      | 27     | 2           | 3K-6235     | 2   | SEAL-LIP TYPE                       |   |   |   |   |                   |          |
|      | 29     | 2           | 5P-1076     | 9   | WASHER-HARD (13.5X30X4-MM THK)      |   |   |   |   |                   |          |
|      | 30     | 2           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)             |   |   |   |   |                   |          |
|      | 31     | 1           | 8E-6856     | 1   | COVER                               |   |   |   |   |                   |          |
|      | 32     | 2           | 8T-2501     | 4   | BOLT (3/8-16X2-IN)                  |   |   |   |   |                   |          |
|      | 33     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)      |   |   |   |   |                   |          |
| M    | 34     | 2           | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)               |   |   |   |   |                   |          |
| M    | 35     | 2           | 8T-4183     | 5   | BOLT (M12X1.75X40-MM)               |   |   |   |   |                   |          |
| M    | 36     | 1           | 8T-4191     | 4   | BOLT (M10X1.5X16-MM)                |   |   |   |   |                   |          |
|      | 37     | 2           | 9M-5884     | 2   | BUMPER                              |   |   |   |   |                   |          |
| M    | 38     | 1           | 9X-2040     | 4   | SCREW-TRUSS HEAD (M10X1.5X25-MM)    |   |   |   |   |                   |          |
| D    | 40     | 1           | 5P-5969     |     | SEAL (1.3-M)                        |   |   |   |   |                   |          |
| D    | 41     | 2           | 5P-6605     |     | SEAL (1.9-M)                        |   |   |   |   |                   |          |
| E    | 42     | 2           | 3E-3000     |     | SEAL (400-CM)                       |   |   |   |   |                   |          |
| E    | 42A    | 2           | 3E-3000     |     | SEAL (350-CM EACH)                  |   |   |   |   |                   |          |
|      | 43     | 2           | 9R-5616     | 1   | PLUG                                |   |   |   |   |                   |          |
| M    | 44     | 1           | 6V-3940     | 3   | BOLT (M8X1.25X25-MM)                |   |   |   |   |                   |          |
|      | 45     | 1           | 9M-1974     | 3   | WASHER-HARD (8.8X16X2-MM THK)       |   |   |   |   |                   |          |

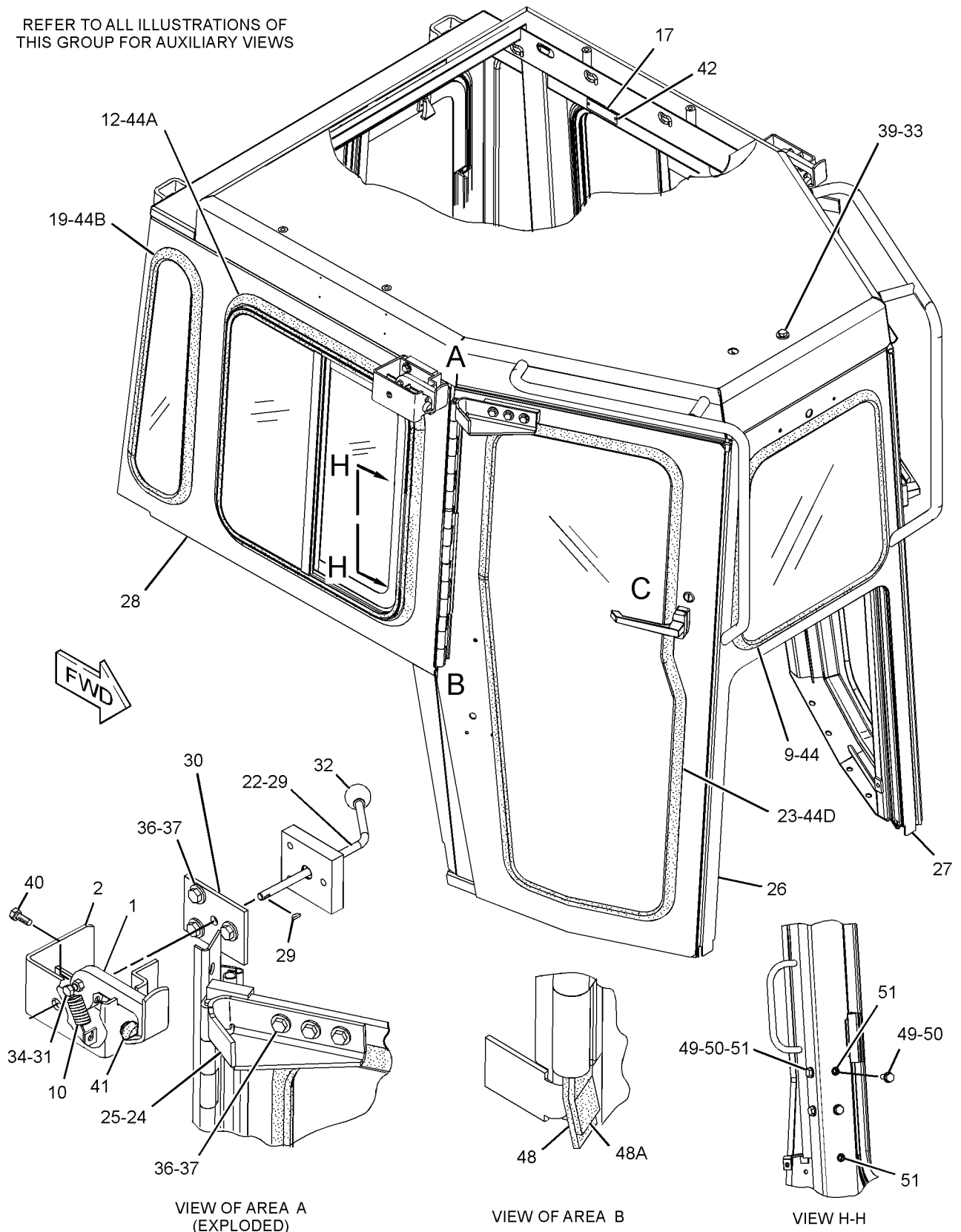
C-CHANGE FROM PREVIOUS TYPE  
D-ORDER BY THE METER  
E-ORDER BY THE CENTIMETER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

214-1800 CAB GP (contd.)

i03203905

REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS



GRAPHIC #1

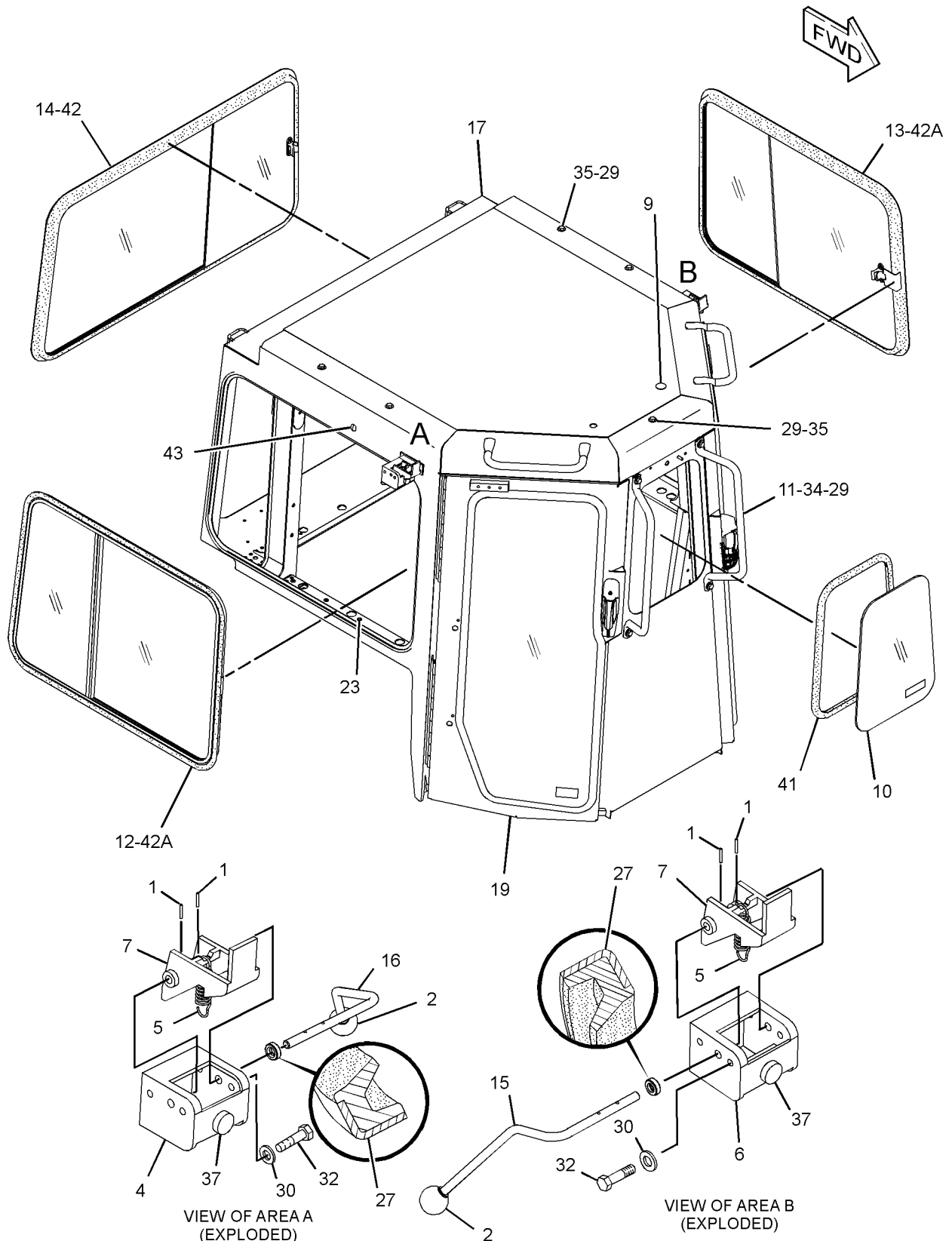
g01817953



# OPERATOR STATION

214-1800 CAB GP (contd.)

i03203905



GRAPHIC #2

<END>

g01441052

# OPERATOR STATION

## 248-4178 CAB GP-DUAL PANE GLASS

S/N: RJG1-UP

PART OF 286-9188 CAB AR  
AN ATTACHMENT

SMCS-7301

i03210729

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 3H-6660     | 4   | PIN-SPRING                               |          |
|      | 2      | 1           | 5M-8500     | 2   | KNOB                                     |          |
|      | 3      | 2           | 6V-8928     | 1   | HOOK-COAT                                |          |
|      | 4      | 1           | 6Y-3732     | 1   | BRACKET (RH)                             |          |
|      | 5      | 1           | 8C-3442     | 2   | SPRING-COIL                              |          |
|      | 6      | 2           | 8E-2685     | 1   | BRACKET (LH)                             |          |
|      | 7      | 1           | 8E-5922     | 2   | LATCH                                    |          |
|      | 8      | 2           | 9N-1995     | 4   | RIVET-POP                                |          |
|      | 9      | 2           | 9P-6572     | 1   | PLUG                                     |          |
|      | 10     | 1           | 214-1808    | 2   | HANDHOLD                                 |          |
|      | 11     | 1           | 225-6169    | 1   | ROD (RH)                                 |          |
|      | 12     | 2           | 225-6170    | 1   | ROD (LH)                                 |          |
|      | 13     | 1           | 236-1300    | 1   | CAB AS                                   |          |
|      | 14     | 2           | 239-9961    | 2   | STRIKER AS                               |          |
| Y    | 15     | 2           | 261-3768    | 1   | BRACKET GP-MOUNTING (FIRST AID KIT)      | 1029     |
|      | 16     | 1           | 271-9250    | 1   | WINDOW AS (FRONT)                        |          |
|      | 17     | 1           | 271-9253    | 1   | WINDOW AS (LH)                           |          |
|      | 18     | 1           | 271-9254    | 1   | WINDOW AS (RH)                           |          |
|      | 19     | 1           | 271-9255    | 1   | WINDOW AS (REAR)                         |          |
|      | 20     | 1           | 271-9256    | 1   | FRAME (RH)                               |          |
|      | 21     | 1           | 271-9257    | 1   | FRAME (LH)                               |          |
|      | 22     | 1           | 271-9258    | 1   | FRAME (REAR)                             |          |
| Y    | 23     | 1           | 286-9193    | 1   | DOOR GP-CAB (LH)                         | 1088     |
| Y    | 24     | 1           | 286-9194    | 1   | DOOR GP-CAB (RH)                         | 1089     |
|      | 25     | 2           | 131-5879    | 8   | WASHER (11X32X3-MM THK)                  |          |
| M    | 26     | 1           | 195-0937    | 6   | INSERT-THREADED (M8X1.25-THD)            |          |
| M    | 27     | 2           | 224-6208    | 2   | INSERT-THREADED (M10X1.5-THD)            |          |
| M    | 28     | 2           | 3E-4304     | 2   | INSERT-THREADED (M6X1-THD)               |          |
| M    | 29     | 2           | 3E-8020     | 1   | SCREW-TRUSS HEAD (M6X1X25-MM)            |          |
|      | 30     | 1           | 3K-6235     | 2   | SEAL-LIP TYPE                            |          |
|      | 31     | 1, 2        | 5P-1076     | 9   | WASHER-HARD (13.5X30X4-MM THK)           |          |
|      | 32     | 1           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)                  |          |
|      | 33     | 2           | 8E-6856     | 1   | COVER                                    |          |
|      | 34     | 1           | 8T-2501     | 4   | BOLT (3/8-16X2-IN)                       |          |
|      | 35     | 2           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)           |          |
| M    | 36     | 1           | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)                    |          |
| M    | 37     | 1, 2        | 8T-4183     | 5   | BOLT (M12X1.75X40-MM)                    |          |
| M    | 38     | 2           | 8T-4191     | 4   | BOLT (M10X1.5X16-MM)                     |          |
|      | 39     | 1           | 9M-5884     | 2   | BUMPER                                   |          |
|      | 40     | 1           | 9R-5616     | 1   | PLUG                                     |          |
| M    | 41     | 2           | 9X-2040     | 4   | SCREW-TRUSS HEAD (M10X1.5X25-MM)         |          |
|      | 42     | 1           | 270-5001    | 3   | ANGLE                                    |          |
|      | 43     | 1           | 270-5002    | 3   | ANGLE                                    |          |
| B    | 44     | 1           | 214-9186    | 15  | BUTTON                                   |          |
| D    | 45     | 1, 2        | 5P-5969     |     | SEAL (0.7-M EACH)                        |          |
| D    | 46     | 1           | 5P-6605     |     | SEAL (1.9-M)                             |          |
| D    | 46A    | 1           | 5P-6605     |     | SEAL (3.8-M)                             |          |
| D    | 46B    | 1           | 5P-6605     |     | SEAL (3.3-M EACH)                        |          |
| E    | 47     | 1           | 3E-3000     |     | SEAL (350-CM EACH)                       |          |
| E    | 47A    | 1           | 3E-3000     |     | SEAL (400-CM)                            |          |
| M    | 48     | 2           | 6V-3940     | 3   | BOLT (M8X1.25X25-MM)                     |          |
|      | 49     | 2           | 9M-1974     | 3   | WASHER-HARD (8.8X16X2-MM THK)            |          |

# OPERATOR STATION

248-4178 CAB GP (contd.)

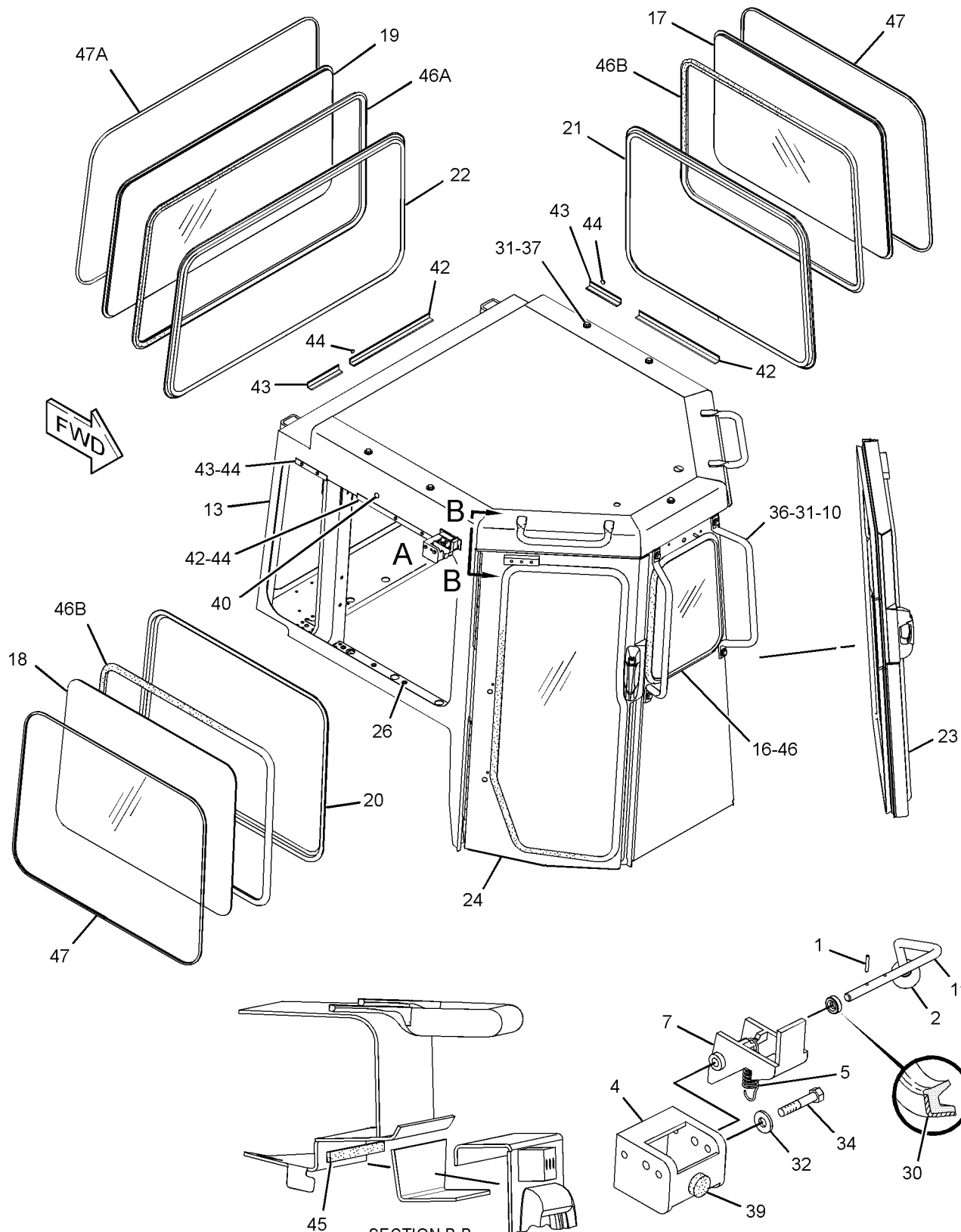
i03210729

B-USE AS REQUIRED  
D-ORDER BY THE METER  
E-ORDER BY THE CENTIMETER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

248-4178 CAB GP (contd.)

i03210729



REFER TO ALL ILLUSTRATIONS OF THIS GROUP FOR AUXILIARY VIEWS

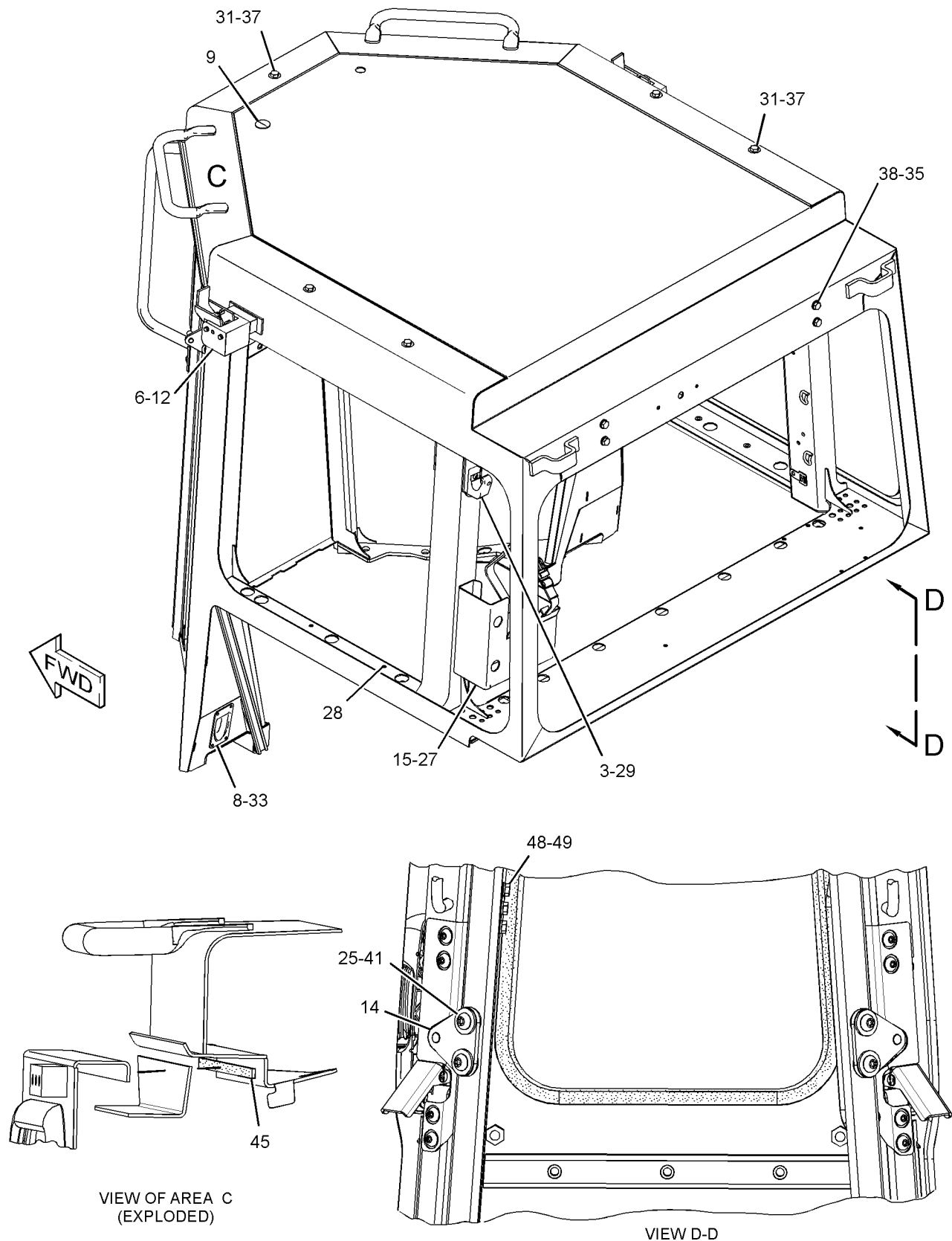
GRAPHIC #1

g01666815

# OPERATOR STATION

248-4178 CAB GP (contd.)

i03210729



GRAPHIC #2

<END>

g01666817

# OPERATOR STATION

## 106-5122 COMPRESSOR GP-REFRIGERANT

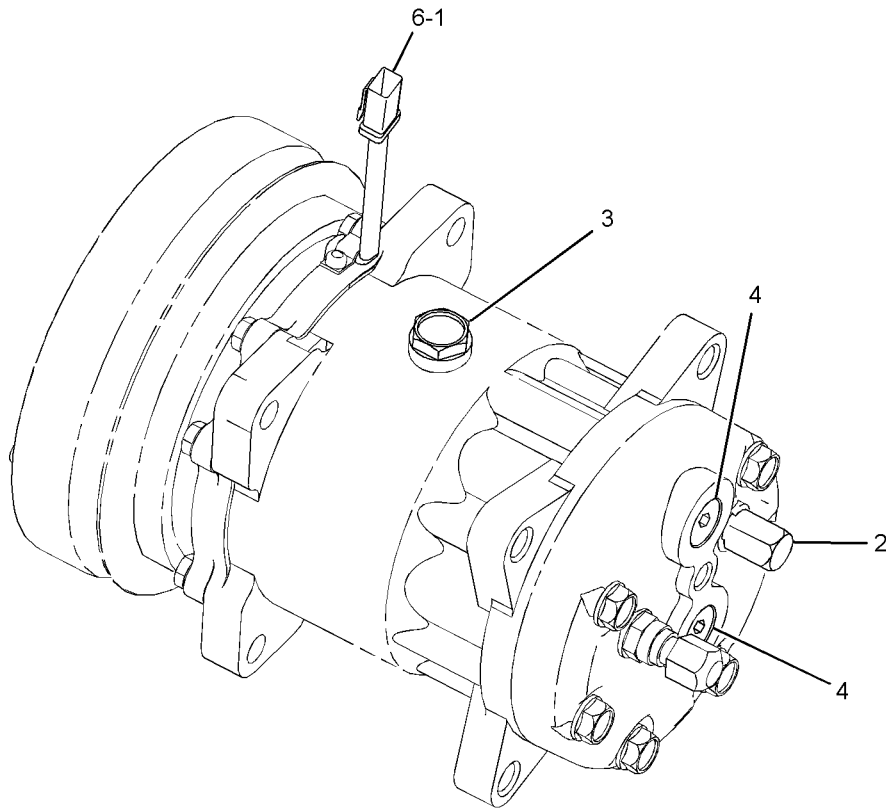
S/N: RJG1-UP

PART OF 219-0312 COMPRESSOR GP-REFRIGERANT  
AN ATTACHMENT

SMCS-1802

i02854056

| NOTE                             | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|----------------------------------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|                                  |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                  | 1      | 1           | 180-9339    | 2   | PIN-CONNECTOR (14-GA TO 18-GA)    |   |   |   |   |                   |          |
|                                  | 2      | 1           | 314-4018    | 1   | VALVE AS (REFRIGERANT COMPRESSOR) |   |   |   |   |                   |          |
|                                  |        | 1           | 9X-7378     | 1   | SEAL-O-RING                       |   |   |   |   |                   |          |
|                                  | 3      | 1           | 7T-4532     | 1   | PLUG AS                           |   |   |   |   |                   |          |
|                                  | 4      | 1           | 9X-7385     | 2   | SEAL-O-RING                       |   |   |   |   |                   |          |
|                                  | 6      | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)            |   |   |   |   |                   |          |
| (INCLUDES RECEPTACLE AS & WEDGE) |        |             |             |     |                                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01419571

# OPERATOR STATION

## 219-0312 COMPRESSOR GP-REFRIGERANT

S/N: RJG1-UP

PART OF 213-1112, 256-6916, 269-8387 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1802

i02775004

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 2K-5804     | 1   | ROD END                            |   |   |   |   |                   |          |
|      | 2      | 1           | 4N-2745     | 1   | V-BELT (COMPRESSOR PULLEY)         |   |   |   |   |                   |          |
|      | 3      | 1           | 8K-8466     | 1   | PUSHROD                            |   |   |   |   |                   |          |
|      | 4      | 1           | 9S-1354     | 1   | NUT (5/8-18-THD)                   |   |   |   |   |                   |          |
|      | 5      | 1           | 126-2277    | 1   | GUARD AS-COMPRESSOR PULLEY         |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5-THD)             |   |   |   |   |                   |          |
|      | 6      | 1           | 300-0339    | 1   | BLOCK                              |   |   |   |   |                   |          |
| Y    | 7      | 1           | 106-5122    | 1   | COMPRESSOR GP-REFRIGERANT          |   |   |   |   |                   | 1042     |
|      | 8      | 1           | 6V-8181     | 2   | NUT-FULL (5/8-18-THD)              |   |   |   |   |                   |          |
|      | 9      | 1           | 6V-8801     | 1   | NUT (3/8-16-THD)                   |   |   |   |   |                   |          |
|      | 10     | 1           | 7X-0294     | 1   | BOLT (3/8-16X5-IN)                 |   |   |   |   |                   |          |
|      | 11     | 1           | 7X-0346     | 1   | BOLT (5/8-11X2-IN)                 |   |   |   |   |                   |          |
|      | 12     | 1           | 7X-0591     | 2   | WASHER-HARD (17X29X3-MM THK)       |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-4121     | 3   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
|      | 14     | 1           | 8T-4122     | 2   | WASHER-HARD (17X32X3.5-MM THK)     |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4896     | 2   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 17     | 1           | 8T-4186     | 2   | BOLT (M10X1.5X40-MM)               |   |   |   |   |                   |          |
|      | 18     | 1           | 310-6344    | 1   | BRACKET AS                         |   |   |   |   |                   |          |
| M    | 19     | 1           | 8T-4182     | 1   | BOLT (M10X1.5X45-MM)               |   |   |   |   |                   |          |

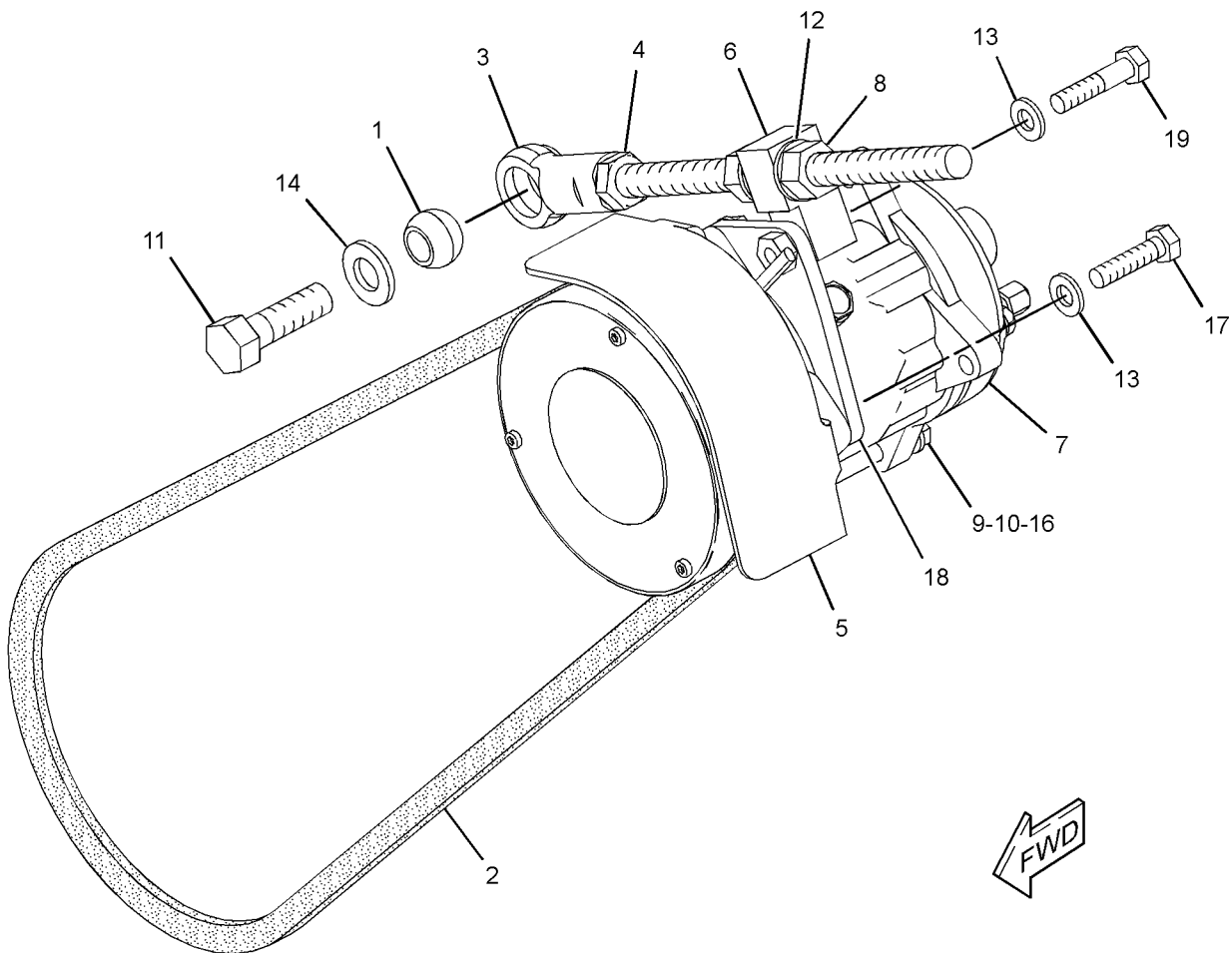
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

219-0312 COMPRESSOR GP-REFRIGERANT (contd.)

i02775004



GRAPHIC #1

<END>

g01388682



# OPERATOR STATION

## 267-2871 CONDENSER & MTG GP-REFRIGERANT

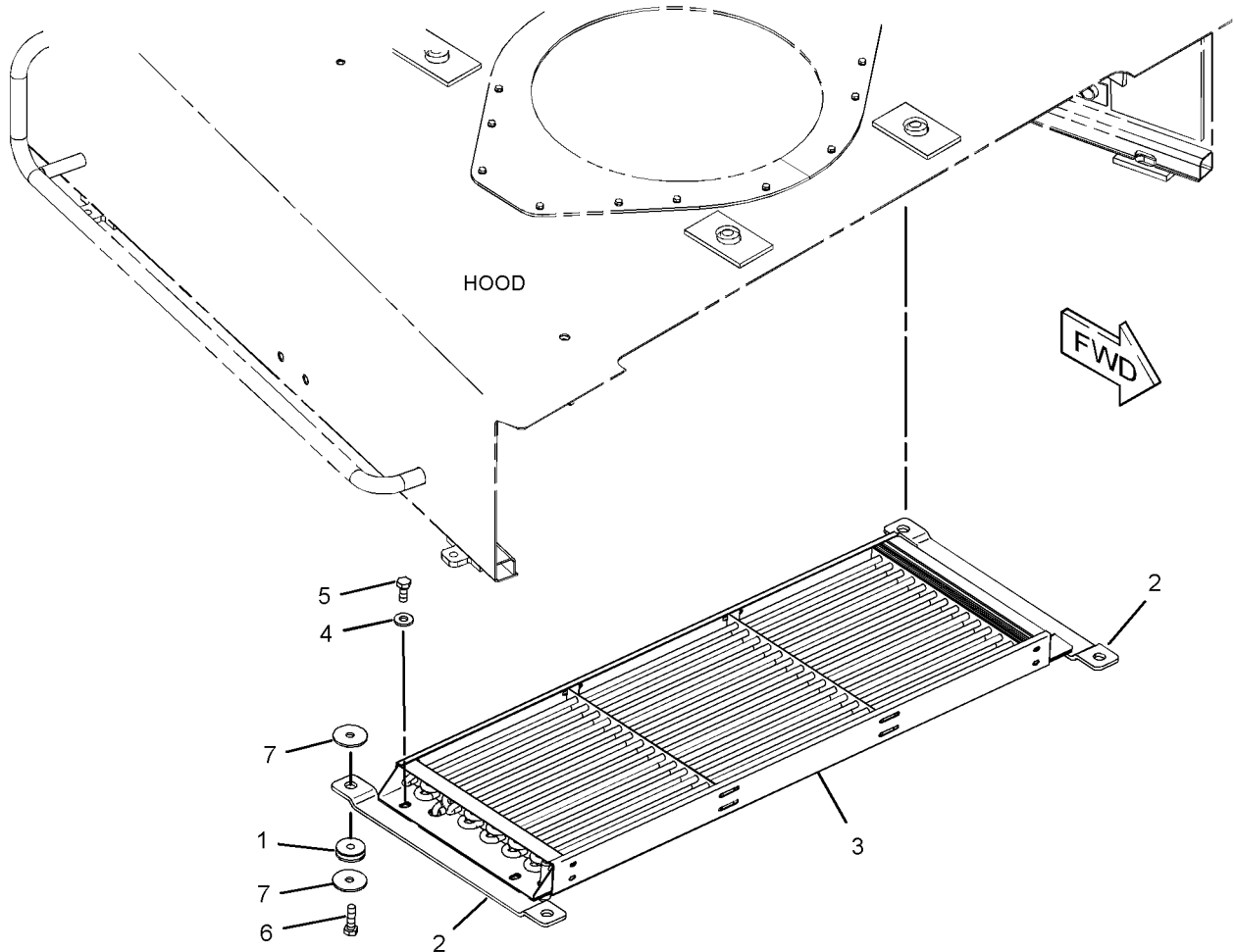
S/N: RJG1-UP

PART OF 269-8387 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1805

i02465674

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                  |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|--------------------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 6N-8744     | 4   | MOUNT                                      |   |   |   |   |                   |          |
|               | 2      | 1           | 267-2872    | 2   | BRACKET AS                                 |   |   |   |   |                   |          |
|               |        |             |             |     | (EACH INCLUDES)                            |   |   |   |   |                   |          |
| M             |        | 1           | 8T-3490     | 2   | NUT-WELD (M10X1.5-THD)                     |   |   |   |   |                   |          |
|               | 3      | 1           | 271-5545    | 1   | CONDENSER AS-REFRIGERANT (AIR CONDITIONER) |   |   |   |   |                   |          |
|               | 4      | 1           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)                    |   |   |   |   |                   |          |
| M             | 5      | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)                       |   |   |   |   |                   |          |
| M             | 6      | 1           | 8T-4196     | 4   | BOLT (M10X1.5X35-MM)                       |   |   |   |   |                   |          |
|               | 7      | 1           | 8T-4226     | 8   | WASHER-PLATED (10.5X45X3-MM THK)           |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                            |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01231740

# OPERATOR STATION

## 103-9527 CONDENSER GP-REFRIGERANT-WITH FANS

S/N: RJG1-UP

PART OF 213-1112, 256-6916 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1805

i03467600

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3E-5239     | 1   | RELAY AS (24-VOLT) (CONDENSER FAN MOTOR)         |   |   |   |   |                   |          |
|      | 2      | 1           | 3S-2093     | 7   | STRAP-CABLE                                      |   |   |   |   |                   |          |
| C    | 3      | 1           | 7K-1181     | 2   | STRAP-CABLE                                      |   |   |   |   |                   |          |
|      | 4      | 1           | 7T-5856     | 4   | CLAMP                                            |   |   |   |   |                   |          |
|      | 5      | 1           | 8C-3756     | 1   | FILM-IDENTIFICATION (REFRIGERANT CONDENSER)      |   |   |   |   |                   |          |
|      | 6      | 1           | 8P-6363     | 1   | PLUG                                             |   |   |   |   |                   |          |
|      | 7      | 1           | 9X-3452     | 2   | GUARD AS-FAN                                     |   |   |   |   |                   |          |
| C    | 8      | 1           | 124-8490    | 1   | HARNESS AS-HEATER & AIR COND                     |   |   |   |   |                   |          |
|      |        | 1           | 9X-1054     | 1   | PLUG AS-CONNECTOR (4-PIN)                        |   |   |   |   |                   |          |
|      |        | 1           | 102-8803    | 1   | KIT-RECEPTACLE (3-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 1           | 155-2270    | 2   | KIT-CONNECTING PLUG (2-PIN)                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL) |   |   |   |   |                   |          |
|      | 9      | 1           | 142-8620    | 2   | FAN AS-CONDENSER (4-BLADE)                       |   |   |   |   |                   |          |
|      |        | 1           | 3H-7180     | 1   | SETSCREW (1/4-28X0.25-IN)                        |   |   |   |   |                   |          |
|      | 10     | 1           | 308-6335    | 2   | MOTOR GP-ELECTRIC (CONDENSER FAN)                |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                                  |   |   |   |   |                   |          |
|      |        | 1           | 9W-0852     | 2   | PIN-CONNECTOR (14-GA)                            |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
| CJ   | 11     | 1           | 203-2070    | 8   | MOUNT                                            |   |   |   |   |                   |          |
| CJ   | 12     | 1           | 204-9530    | 4   | TUBE                                             |   |   |   |   |                   |          |
| CJ   | 13     | 1           | 204-9531    | 1   | COIL-CONDENSER                                   |   |   |   |   |                   |          |
| C    | 14     | 1           | 204-9532    | 1   | CASE AS                                          |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 12  | NUT-WELD (M10X1.5-THD)                           |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3597     | 12  | NUT-WELD (M12X1.75-THD)                          |   |   |   |   |                   |          |
| C    | 15     | 1           | 4P-8134     | 2   | CLIP                                             |   |   |   |   |                   |          |
| M    | 16     | 1           | 5C-2890     | 1   | NUT (M6X1-THD)                                   |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-1075     | 8   | WASHER-HARD (10.2X22.5X3-MM THK)                 |   |   |   |   |                   |          |
|      | 18     | 1           | 5P-8441     | 1   | GROMMET                                          |   |   |   |   |                   |          |
| J    | 19     | 1           | 7X-0578     | 4   | WASHER-HARD (10.2X32X2.5-MM THK)                 |   |   |   |   |                   |          |
| C    | 20     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)                   |   |   |   |   |                   |          |
| M    | 21     | 1           | 8T-4133     | 4   | NUT (M10X1.5-THD)                                |   |   |   |   |                   |          |
| M    | 22     | 1           | 8T-4137     | 8   | BOLT (M10X1.5X20-MM)                             |   |   |   |   |                   |          |
| M    | 23     | 1           | 8T-4192     | 12  | BOLT (M12X1.75X25-MM)                            |   |   |   |   |                   |          |
|      | 24     | 1           | 8T-4205     | 1   | WASHER-HARD (7.2X14.5X2-MM THK)                  |   |   |   |   |                   |          |
|      | 25     | 1           | 8T-4223     | 12  | WASHER-HARD (13.5X25.5X3-MM THK)                 |   |   |   |   |                   |          |
| CJM  | 26     | 1           | 8T-6685     | 4   | BOLT (M10X1.5X110-MM)                            |   |   |   |   |                   |          |
|      | 27     | 1           | 9X-7373     | 1   | GROMMET                                          |   |   |   |   |                   |          |
| D    | 28     | 1           | 5P-5924     |     | SEAL (0.1-M EACH)                                |   |   |   |   |                   |          |
| CD   | 29     | 1           | 5P-5672     |     | SEAL (0.52-M EACH)                               |   |   |   |   |                   |          |
| D    | 30     | 1           | 5P-5908     |     | SEAL (0.12-M EACH)                               |   |   |   |   |                   |          |
|      |        |             |             |     | AVAILABLE REPAIR KIT(S):                         |   |   |   |   |                   |          |
| J    |        |             | 216-0805    | 1   | KIT-COIL (AIR CONDITIONER)                       |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

D-ORDER BY THE METER

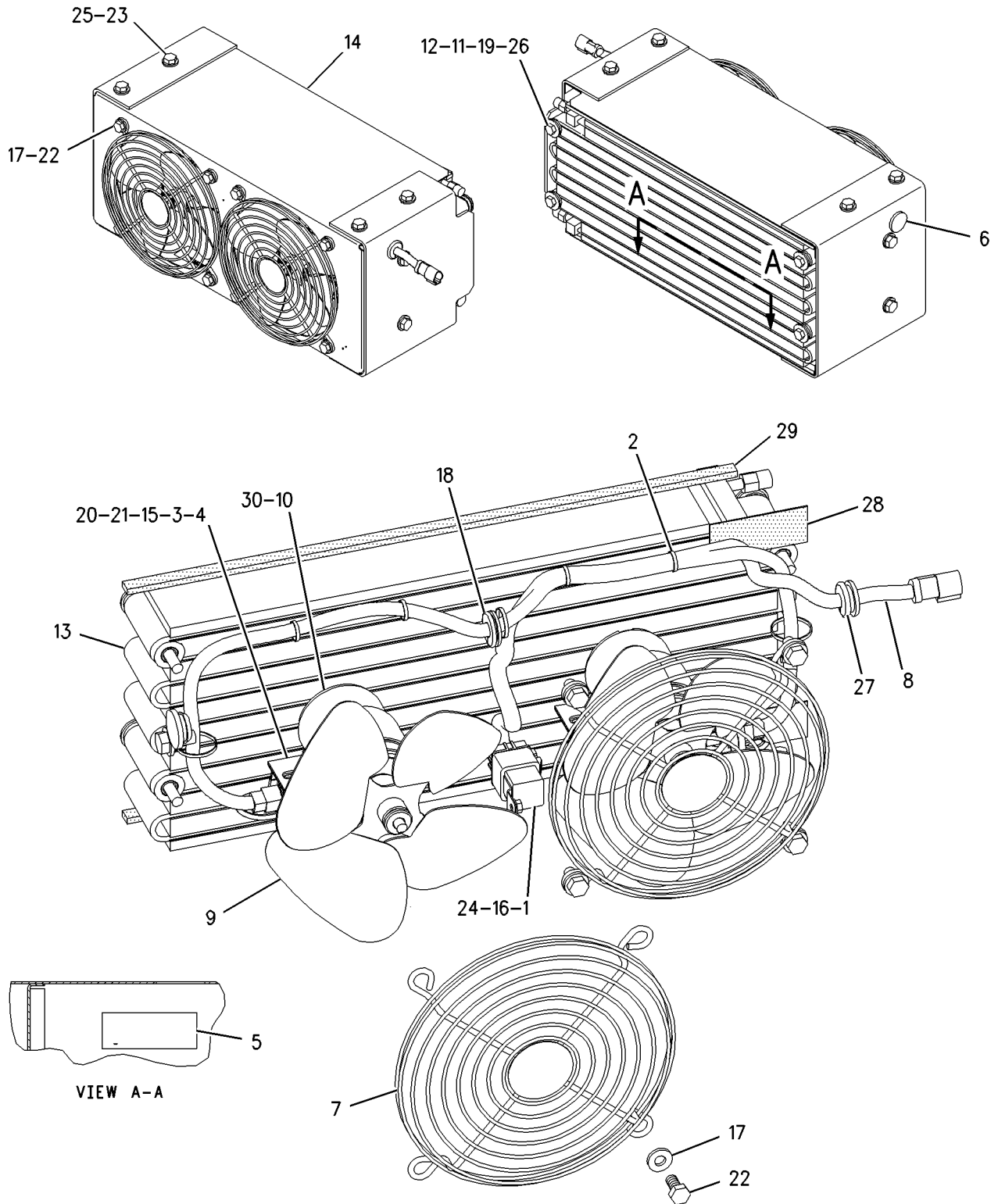
J-KIT MARKED J INCLUDES PART(S) MARKED J

M-METRIC PART

# OPERATOR STATION

103-9527 CONDENSER GP-REFRIGERANT (contd.)

i03467600



(COVER AND MTG HARDWARE REMOVED)

GRAPHIC #1

<END>

g00938782

# OPERATOR STATION

## 214-2014 CONSOLE GP-FRONT

S/N: RJG1-UP

PART OF 219-4135 PLATFORM AR

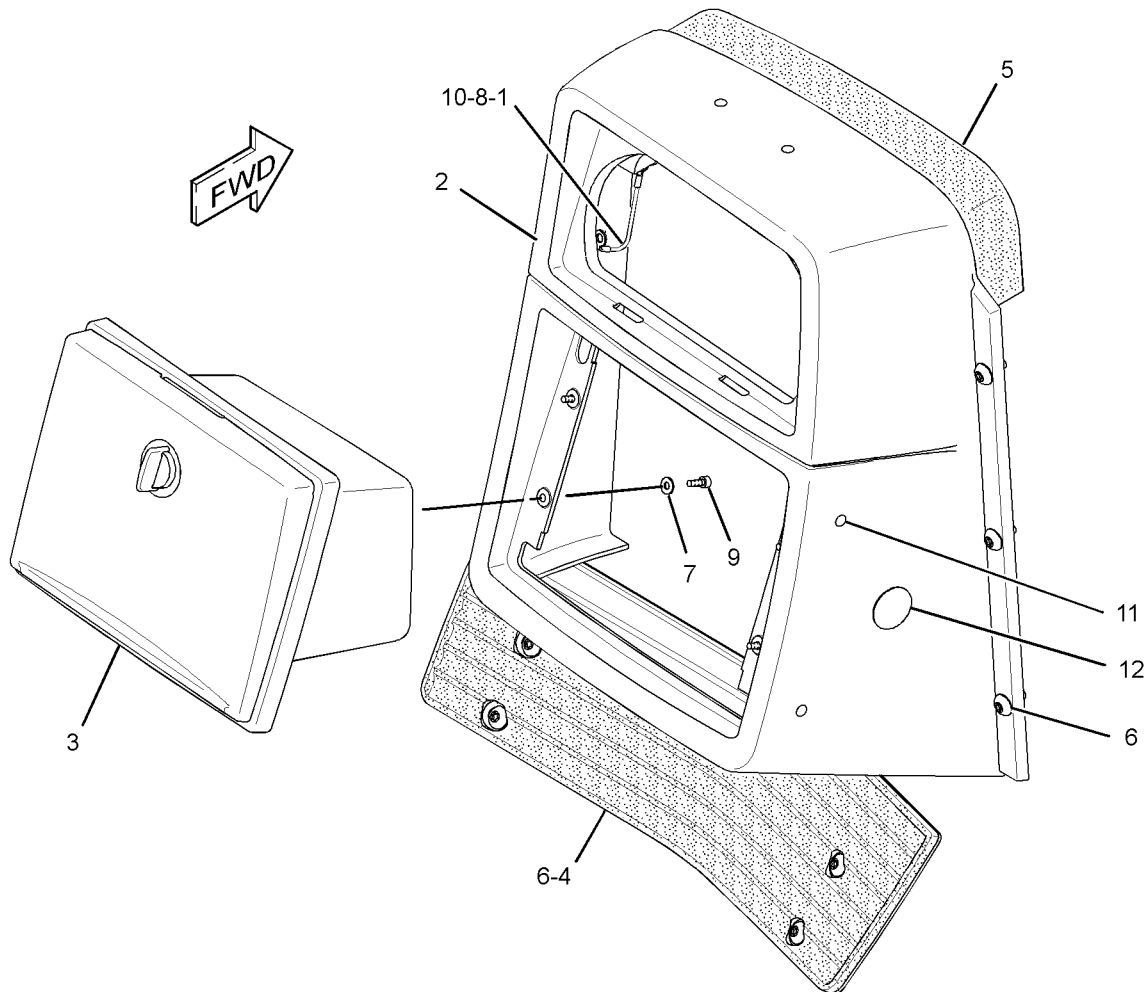
SMCS-5258

i03451142

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-5094     | 1   | CABLE                            |   |   |   |   |                   |          |
|      | 2      | 1           | 326-9567    | 1   | CONSOLE - FRONT                  |   |   |   |   |                   |          |
| Y    | 3      | 1           | 214-4176    | 1   | BOX GP-STORAGE                   |   |   |   |   |                   | 1027     |
|      | 4      | 1           | 232-6668    | 1   | PAD AS (FOOT)                    |   |   |   |   |                   |          |
|      | 5      | 1           | 244-6529    | 1   | FOAM AS                          |   |   |   |   |                   |          |
| M    | 6      | 1           | 127-2170    | 10  | SCREW-TRUSS HEAD (M8X1.25X20-MM) |   |   |   |   |                   |          |
|      | 7      | 1           | 4B-4274     | 4   | WASHER (5.5X13X1.2-MM THK)       |   |   |   |   |                   |          |
| M    | 8      | 1           | 5C-9553     | 1   | BOLT (M6X1X16-MM)                |   |   |   |   |                   |          |
| M    | 9      | 1           | 8C-6364     | 4   | BOLT-SOCKET HEAD (M5X0.8X14-MM)  |   |   |   |   |                   |          |
|      | 10     | 1           | 9X-8256     | 1   | WASHER (6.6X12X2-MM THK)         |   |   |   |   |                   |          |
|      | 11     | 1           | 269-3364    | 6   | PLUG                             |   |   |   |   |                   |          |
|      | 12     | 1           | 092-4924    | 2   | PLUG-BUTTON                      |   |   |   |   |                   |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01835275

# OPERATOR STATION

## 209-5154 CONSOLE GP-OPERATOR

S/N: RJG1-UP

PART OF 219-4135 PLATFORM AR

SMCS-5258, 7451

i03544488

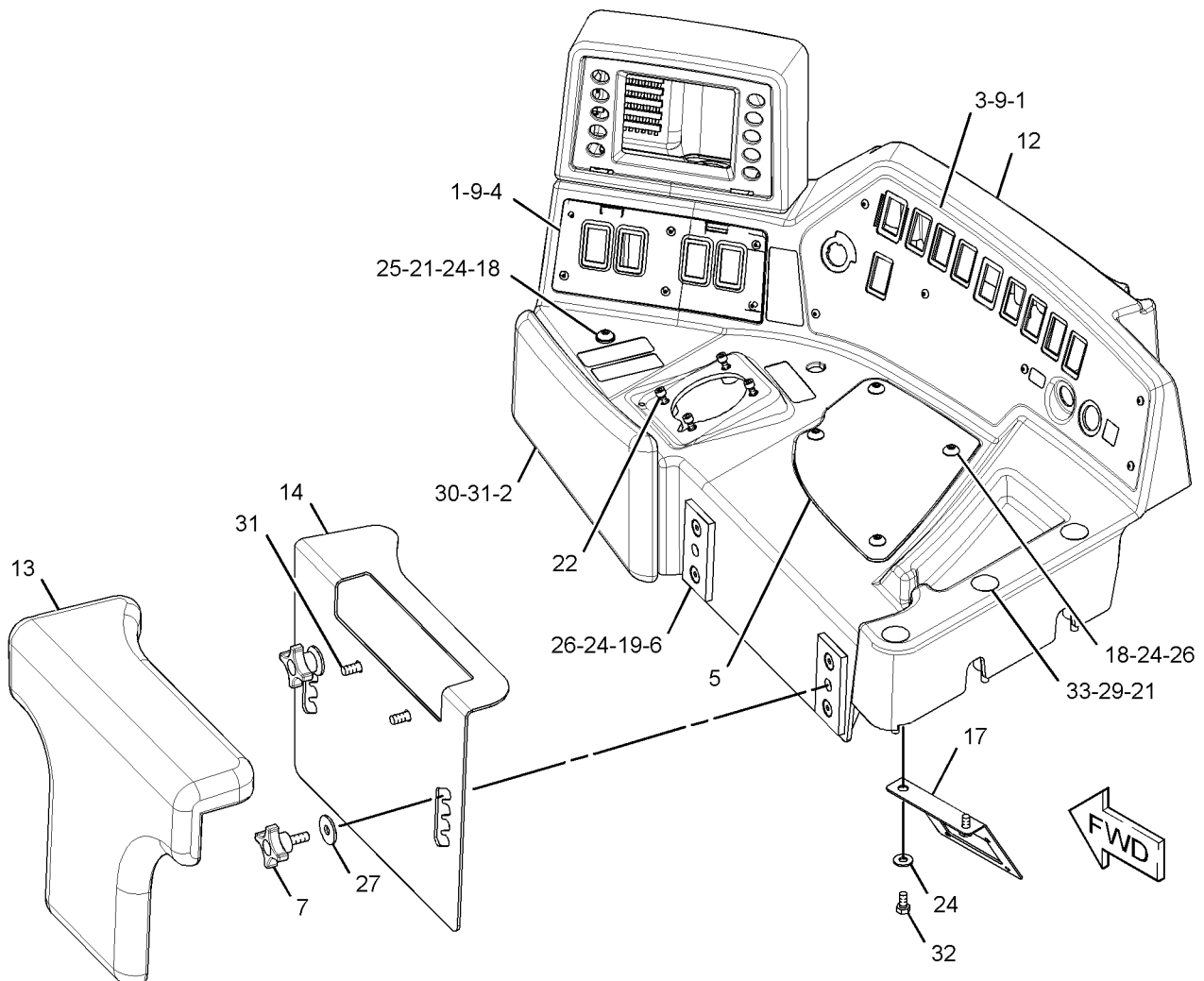
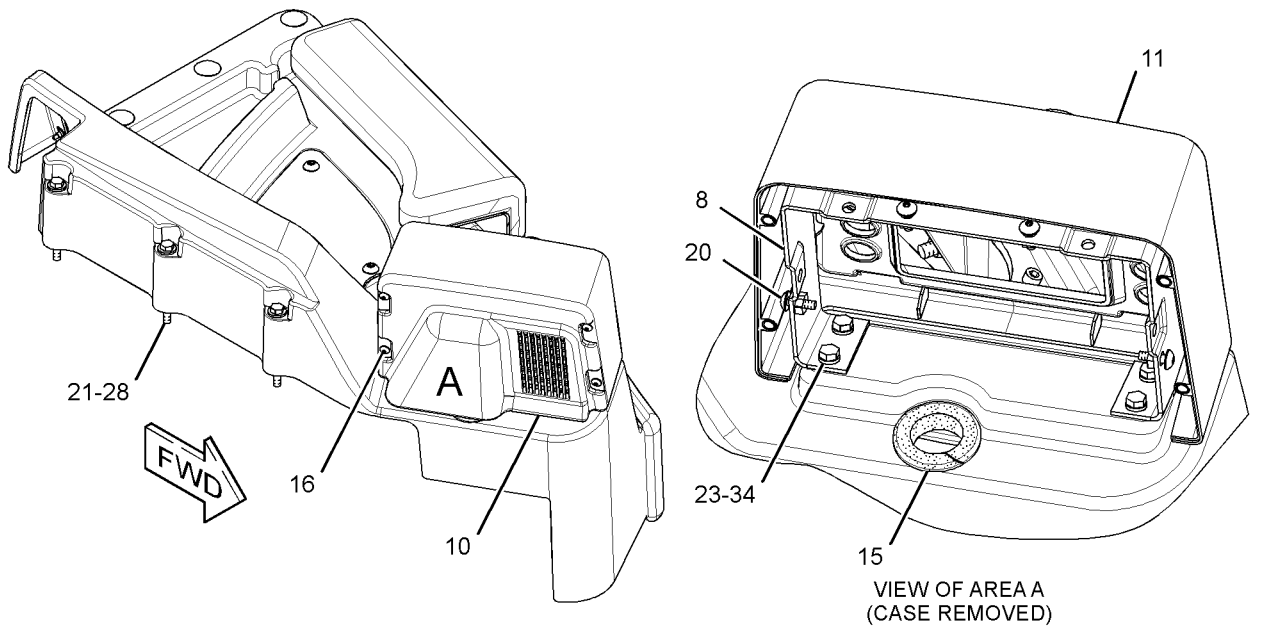
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 154-8079    | 12  | NUT (U-TYPE RETAINER)             |   |   |   |   |                   |          |
|      | 2      | 1           | 252-5115    | 1   | CUSHION AS                        |   |   |   |   |                   |          |
|      | 3      | 1           | 218-3266    | 1   | PANEL                             |   |   |   |   |                   |          |
|      | 4      | 1           | 218-3269    | 1   | PANEL                             |   |   |   |   |                   |          |
|      | 5      | 1           | 220-3439    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 6      | 1           | 220-6126    | 2   | PLATE AS                          |   |   |   |   |                   |          |
|      | 7      | 1           | 221-9409    | 2   | KNOB (ARMREST ADJUSTMENT)         |   |   |   |   |                   |          |
|      | 8      | 1           | 230-0093    | 1   | BRACKET AS                        |   |   |   |   |                   |          |
|      | 9      | 1           | 233-9161    | 12  | SCREW-TRUSS HEAD (M4X0.7X18-MM)   |   |   |   |   |                   |          |
|      | 10     | 1           | 235-3560    | 1   | CASE-REAR                         |   |   |   |   |                   |          |
|      | 11     | 1           | 235-3561    | 1   | PANEL AS (FRONT)                  |   |   |   |   |                   |          |
|      | 12     | 1           | 252-5114    | 1   | CONSOLE AS (RH)                   |   |   |   |   |                   |          |
|      | 13     | 1           | 263-3280    | 1   | CUSHION AS                        |   |   |   |   |                   |          |
|      | 14     | 1           | 264-0072    | 1   | PLATE                             |   |   |   |   |                   |          |
|      | 15     | 1           | 267-8828    | 1   | GROMMET                           |   |   |   |   |                   |          |
| M    | 16     | 1           | 271-9408    | 4   | SCREW-TRUSS HEAD (M5X0.8X10-MM)   |   |   |   |   |                   |          |
|      | 17     | 1           | 278-7129    | 1   | PLATE                             |   |   |   |   |                   |          |
| M    | 18     | 1           | 127-2170    | 5   | SCREW-TRUSS HEAD (M8X1.25X20-MM)  |   |   |   |   |                   |          |
| M    | 19     | 1           | 131-3539    | 4   | SCREW-FLAT HEAD (M8X1.25X30-MM)   |   |   |   |   |                   |          |
|      | 20     | 1           | 198-9706    | 4   | SCREW-TRUSS HEAD (M5X0.8X16-MM)   |   |   |   |   |                   |          |
|      | 21     | 1           | 3E-4352     | 7   | WASHER-HARD (8.8X20.5X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 22     | 1           | 3T-0849     | 4   | BOLT-SOCKET HEAD (M6X1X25-MM)     |   |   |   |   |                   |          |
| M    | 23     | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)                 |   |   |   |   |                   |          |
|      | 24     | 1           | 5P-4116     | 11  | WASHER-HARD (8.8X20.5X2-MM THK)   |   |   |   |   |                   |          |
| M    | 25     | 1           | 5P-7970     | 1   | NUT (M8X1.25-THD)                 |   |   |   |   |                   |          |
| M    | 26     | 1           | 6V-9189     | 8   | LOCKNUT (M8X1.25-THD)             |   |   |   |   |                   |          |
|      | 27     | 1           | 7X-0578     | 2   | WASHER-HARD (10.2X32X2.5-MM THK)  |   |   |   |   |                   |          |
| M    | 28     | 1           | 7X-2538     | 3   | BOLT (M8X1.25X100-MM)             |   |   |   |   |                   |          |
| M    | 29     | 1           | 7X-2540     | 3   | BOLT (M8X1.25X120-MM)             |   |   |   |   |                   |          |
|      | 30     | 1           | 7X-7729     | 2   | WASHER (11X25X3-MM THK)           |   |   |   |   |                   |          |
| M    | 31     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)              |   |   |   |   |                   |          |
| M    | 32     | 1           | 8T-4200     | 2   | BOLT (M8X1.25X16-MM)              |   |   |   |   |                   |          |
|      | 33     | 1           | 9D-3767     | 3   | PLUG-BUTTON                       |   |   |   |   |                   |          |
|      | 34     | 1           | 9X-8267     | 4   | WASHER (6.6X12X2-MM THK)          |   |   |   |   |                   |          |

M-METRIC PART

# OPERATOR STATION

209-5154 CONSOLE GP-OPERATOR (contd.)

i03544488



GRAPHIC #1

<END>

g01279765

# OPERATOR STATION

## 232-6622 CONTROL & MTG GP-PEDAL-GOVERNOR, BRAKE

S/N: RJG1-UP

PART OF 212-2746 POWER TRAIN AR

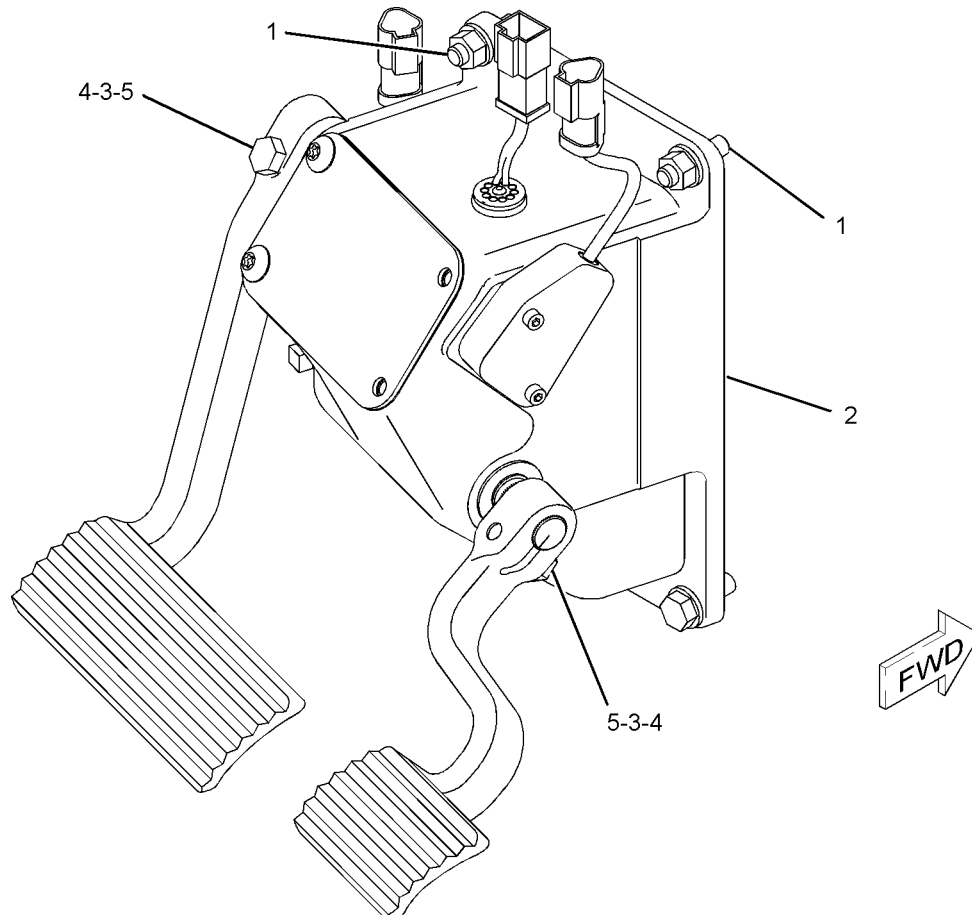
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i01961419

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 171-7077    | 2   | ROD-THREADED                   |   |   |   |   |                   |          |
| Y    | 2      | 1           | 231-7314    | 1   | PEDAL GP-GOVERNOR & BRAKE      |   |   |   |   |                   | 1152     |
|      | 3      | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 4      | 1           | 8T-4133     | 2   | NUT (M10X1.5-THD)              |   |   |   |   |                   |          |
| M    | 5      | 1           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)           |   |   |   |   |                   |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01021937

# OPERATOR STATION

## 263-3318 CONTROL & MTG GP-PEDAL-GOVERNOR, BRAKE

S/N: RJG1-UP

PART OF 256-0190 OPERATOR AR

AN ATTACHMENT

TYPE 1

SMCS-5462

i02530188

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------|----------|
|      |        |             |             |     |                                                            |          |
|      | 1      | 1           | 1B-8706     | 1   | KEY-WOODRUFF                                               |          |
|      | 2      | 1           | 1B-8714     | 1   | KEY-WOODRUFF                                               |          |
|      | 3      | 1           | 2J-6356     | 4   | RING-RETAINING                                             |          |
|      | 4      | 1           | 7P-4190     | 4   | BEARING-ROLLER                                             |          |
|      | 5      | 1           | 9M-5731     | 2   | RIVET-POP                                                  |          |
| M    | 6      | 1           | 9X-6615     | 4   | BOLT (M5X0.8X30-MM)                                        |          |
|      | 7      | 1           | 258-0978    | 1   | PEDAL AS (SERVICE BRAKE)                                   |          |
|      | 8      | 1           | 111-3780    | 1   | SPRING                                                     |          |
|      | 9      | 1           | 111-3781    | 2   | BOLT-ANCHOR (M10X1.5X23-MM)                                |          |
|      | 10     | 1           | 132-7077    | 1   | SWITCH AS-LIMIT (SERVICE BRAKE PEDAL)                      |          |
|      |        | 1           | 6V-8376     | 3   | SCREW-MACHINE (8-32X0.25-IN)                               |          |
|      |        | 1           | 9B-7233     | 3   | LOCKWASHER                                                 |          |
|      | 11     | 1           | 145-3405    | 2   | SPACER (10.3X16.7X8-MM THK)                                |          |
|      | 12     | 1           | 160-1433    | 1   | LEVER                                                      |          |
|      | 13     | 1           | 160-1434    | 1   | LEVER                                                      |          |
| Y    | 14     | 1           | 160-2443    | 1   | SENSOR GP-POSITION (ROTARY)<br>(DECELERATOR PEDAL)         | 450      |
|      | 15     | 1           | 164-9541    | 1   | HARNESS AS-SWITCH (SERVICE BRAKE)                          |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |          |
|      | 16     | 1           | 165-9100    | 1   | LINK                                                       |          |
|      | 17     | 1           | 165-9103    | 1   | SPRING                                                     |          |
|      | 18     | 1           | 280-1654    | 1   | SPACER (8X9.5X10.1-MM THK)                                 |          |
|      | 19     | 1           | 205-7331    | 1   | SPACER (20.32X28.01X0.41-MM THK)                           |          |
| Y    | 20     | 1           | 224-5530    | 1   | SENSOR GP-POSITION (SERVICE BRAKE PEDAL)                   | 451      |
|      | 21     | 1           | 258-0980    | 1   | PEDAL AS (DECELERATOR)                                     |          |
|      | 22     | 1           | 231-7307    | 1   | PLATE                                                      |          |
|      | 23     | 1           | 231-7308    | 1   | GASKET                                                     |          |
|      | 24     | 1           | 231-7309    | 1   | PLATE                                                      |          |
|      | 25     | 1           | 231-7310    | 1   | BRACKET AS                                                 |          |
|      | 26     | 1           | 231-7311    | 1   | SHAFT                                                      |          |
|      | 27     | 1           | 231-7312    | 1   | SHAFT                                                      |          |
|      | 28     | 1           | 231-7313    | 1   | HOUSING                                                    |          |
|      | 29     | 1           | 280-1653    | 1   | SPRING                                                     |          |
|      | 30     | 1           | 096-5962    | 2   | WASHER-HARD (3.4X7X0.8-MM THK)                             |          |
| M    | 31     | 1           | 106-5472    | 1   | SETSCREW-HEX SOCKET (M5X0.8X20-MM)                         |          |
|      | 32     | 1           | 111-9251    | 4   | WASHER-HARD (20X35X1.6-MM THK)                             |          |
| M    | 33     | 1           | 127-2170    | 2   | SCREW-TRUSS HEAD (M8X1.25X20-MM)                           |          |
|      | 34     | 1           | 4B-3609     | 1   | SETSCREW-SQUARE HEAD (3/8-16X1.5-IN)                       |          |
|      | 35     | 1           | 6V-0894     | 2   | SEAL-O-RING                                                |          |
|      | 36     | 1           | 280-1655    | 1   | BOLT-SHOULDER (M6X1X27.5-MM)                               |          |
| M    | 37     | 1           | 6V-7744     | 2   | LOCKNUT (M10X1.5-THD)                                      |          |
|      | 38     | 1           | 6V-8801     | 1   | NUT (3/8-16-THD)                                           |          |
|      | 39     | 1           | 7X-7729     | 2   | WASHER (11X25X3-MM THK)                                    |          |
|      | 40     | 1           | 8F-7702     | 2   | SEAL-LIP TYPE                                              |          |
|      | 41     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)                             |          |
| M    | 42     | 1           | 8T-4136     | 2   | BOLT (M10X1.5X25-MM)                                       |          |
| M    | 43     | 1           | 8T-4186     | 2   | BOLT (M10X1.5X40-MM)                                       |          |
| M    | 44     | 1           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)                                       |          |
|      | 45     | 1           | 171-2988    | 2   | WASHER-HARD (8X14X1.6-MM THK)                              |          |
| M    | 46     | 1           | 8T-4970     | 2   | BOLT (M6X1X14-MM)                                          |          |
|      | 47     | 1           | 9X-6281     | 2   | SCREW-MACHINE (4-40X1-IN)                                  |          |
|      | 48     | 1           | 9X-8256     | 2   | WASHER (6.6X12X2-MM THK)                                   |          |

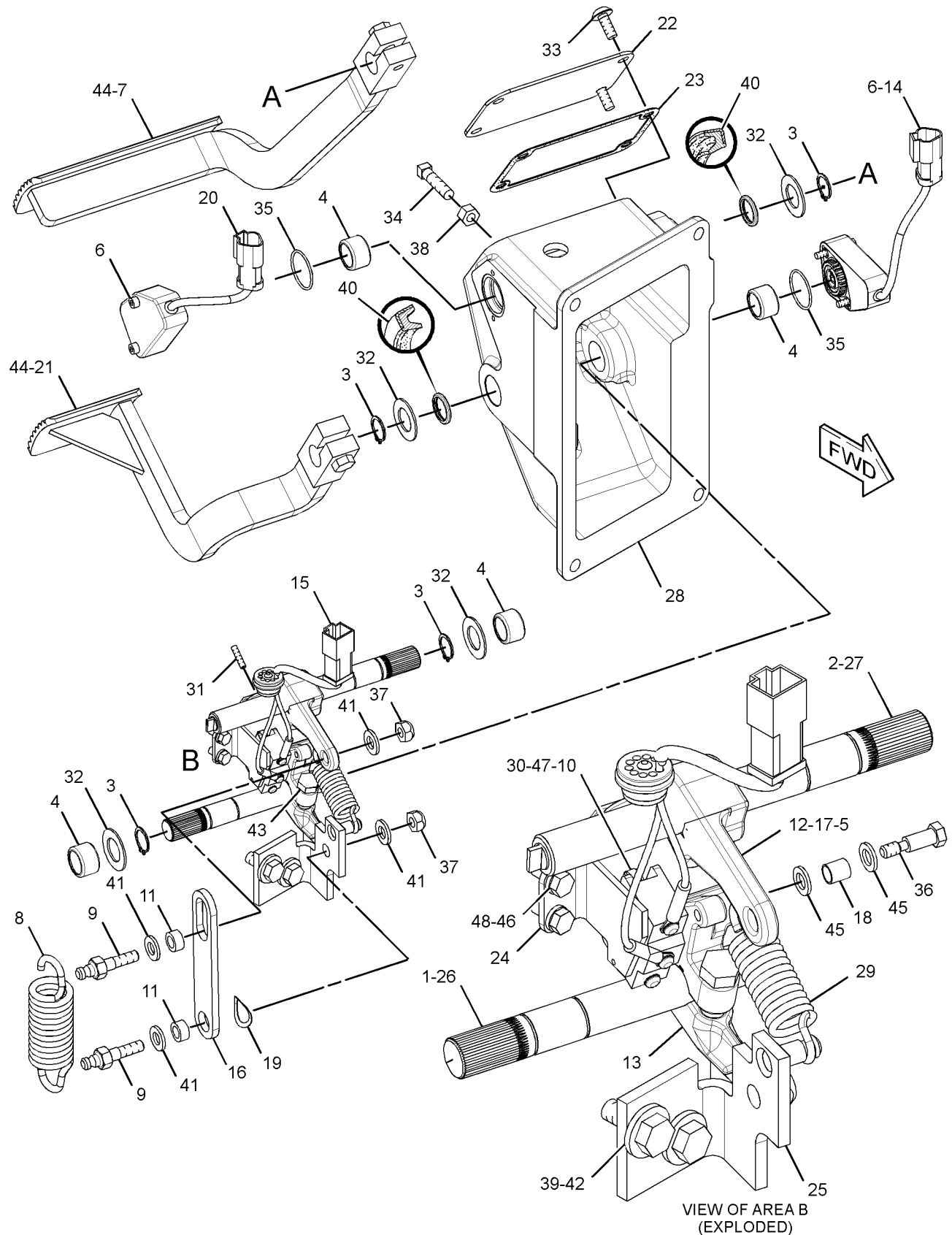


# OPERATOR STATION

263-3318 CONTROL & MTG GP-PEDAL (contd.)

i02530188

M-METRIC PART  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01305749

# OPERATOR STATION

## 263-3318 CONTROL & MTG GP-PEDAL-GOVERNOR, BRAKE

S/N: RJG1-UP

PART OF 256-0190 OPERATOR AR

AN ATTACHMENT

TYPE 2

SMCS-5462

i02978640

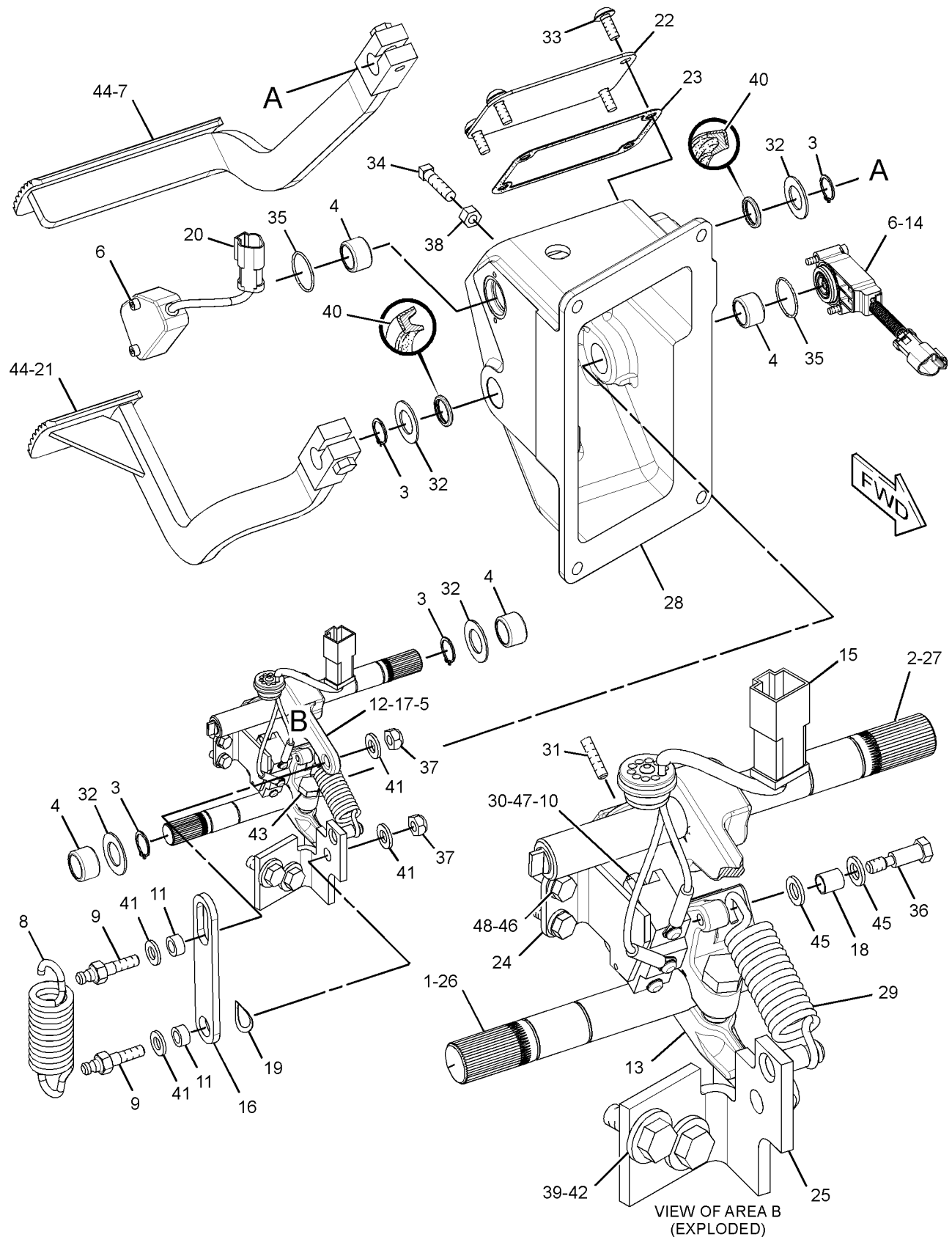
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------|----------|
|      |        |             |             |     |                                                            |          |
|      | 1      | 1           | 1B-8706     | 1   | KEY-WOODRUFF                                               |          |
|      | 2      | 1           | 1B-8714     | 1   | KEY-WOODRUFF                                               |          |
|      | 3      | 1           | 2J-6356     | 4   | RING-RETAINING                                             |          |
|      | 4      | 1           | 7P-4190     | 4   | BEARING-ROLLER                                             |          |
|      | 5      | 1           | 9M-5731     | 2   | RIVET-POP                                                  |          |
| M    | 6      | 1           | 9X-6615     | 4   | BOLT (M5X0.8X30-MM)                                        |          |
|      | 7      | 1           | 258-0978    | 1   | PEDAL AS (SERVICE BRAKE)                                   |          |
|      | 8      | 1           | 111-3780    | 1   | SPRING                                                     |          |
|      | 9      | 1           | 111-3781    | 2   | BOLT-ANCHOR (M10X1.5X23-MM)                                |          |
|      | 10     | 1           | 132-7077    | 1   | SWITCH AS-LIMIT (SERVICE BRAKE PEDAL)                      |          |
|      |        | 1           | 6V-8376     | 3   | SCREW-MACHINE (8-32X0.25-IN)                               |          |
|      |        | 1           | 9B-7233     | 3   | LOCKWASHER                                                 |          |
|      | 11     | 1           | 145-3405    | 2   | SPACER (10.3X16.7X8-MM THK)                                |          |
|      | 12     | 1           | 160-1433    | 1   | LEVER                                                      |          |
|      | 13     | 1           | 160-1434    | 1   | LEVER                                                      |          |
| CY   | 14     | 1           | 266-1467    | 1   | SENSOR GP-POSITION (ROTARY)<br>(DECELERATOR PEDAL)         | 453      |
|      | 15     | 1           | 164-9541    | 1   | HARNESS AS-SWITCH (SERVICE BRAKE)                          |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |          |
|      | 16     | 1           | 165-9100    | 1   | LINK                                                       |          |
|      | 17     | 1           | 165-9103    | 1   | SPRING                                                     |          |
|      | 18     | 1           | 280-1654    | 1   | SPACER (8X9.5X10.1-MM THK)                                 |          |
|      | 19     | 1           | 205-7331    | 1   | SPACER (20.32X28.01X0.41-MM THK)                           |          |
| Y    | 20     | 1           | 224-5530    | 1   | SENSOR GP-POSITION (SERVICE BRAKE PEDAL)                   | 451      |
|      | 21     | 1           | 258-0980    | 1   | PEDAL AS (DECELERATOR)                                     |          |
|      | 22     | 1           | 231-7307    | 1   | PLATE                                                      |          |
|      | 23     | 1           | 231-7308    | 1   | GASKET                                                     |          |
|      | 24     | 1           | 231-7309    | 1   | PLATE                                                      |          |
|      | 25     | 1           | 231-7310    | 1   | BRACKET AS                                                 |          |
|      | 26     | 1           | 231-7311    | 1   | SHAFT                                                      |          |
|      | 27     | 1           | 231-7312    | 1   | SHAFT                                                      |          |
|      | 28     | 1           | 231-7313    | 1   | HOUSING                                                    |          |
| C    | 29     | 1           | 318-9461    | 1   | SPRING                                                     |          |
|      | 30     | 1           | 096-5962    | 2   | WASHER-HARD (3.4X7X0.8-MM THK)                             |          |
| M    | 31     | 1           | 106-5472    | 1   | SETSCREW-HEX SOCKET (M5X0.8X20-MM)                         |          |
|      | 32     | 1           | 111-9251    | 4   | WASHER-HARD (20X35X1.6-MM THK)                             |          |
| M    | 33     | 1           | 127-2170    | 2   | SCREW-TRUSS HEAD (M8X1.25X20-MM)                           |          |
|      | 34     | 1           | 4B-3609     | 1   | SETSCREW-SQUARE HEAD (3/8-16X1.5-IN)                       |          |
|      | 35     | 1           | 6V-0894     | 2   | SEAL-O-RING                                                |          |
|      | 36     | 1           | 280-1655    | 1   | BOLT-SHOULDER (M6X1X27.5-MM)                               |          |
| M    | 37     | 1           | 6V-7744     | 2   | LOCKNUT (M10X1.5-THD)                                      |          |
|      | 38     | 1           | 6V-8801     | 1   | NUT (3/8-16-THD)                                           |          |
|      | 39     | 1           | 7X-7729     | 2   | WASHER (11X25X3-MM THK)                                    |          |
|      | 40     | 1           | 8F-7702     | 2   | SEAL-LIP TYPE                                              |          |
|      | 41     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)                             |          |
| M    | 42     | 1           | 8T-4136     | 2   | BOLT (M10X1.5X25-MM)                                       |          |
| M    | 43     | 1           | 8T-4186     | 2   | BOLT (M10X1.5X40-MM)                                       |          |
| M    | 44     | 1           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)                                       |          |
|      | 45     | 1           | 171-2988    | 2   | WASHER-HARD (8X14X1.6-MM THK)                              |          |
| M    | 46     | 1           | 8T-4970     | 2   | BOLT (M6X1X14-MM)                                          |          |
|      | 47     | 1           | 9X-6281     | 2   | SCREW-MACHINE (4-40X1-IN)                                  |          |
|      | 48     | 1           | 9X-8256     | 2   | WASHER (6.6X12X2-MM THK)                                   |          |

## OPERATOR STATION

## 263-3318 CONTROL & MTG GP-PEDAL (contd.)

**i02978640**

C-CHANGE FROM PREVIOUS TYPE  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

**<END>**

g01551593

# OPERATOR STATION

**188-1079 CONTROL GP-HANDLE-BULLDOZER**

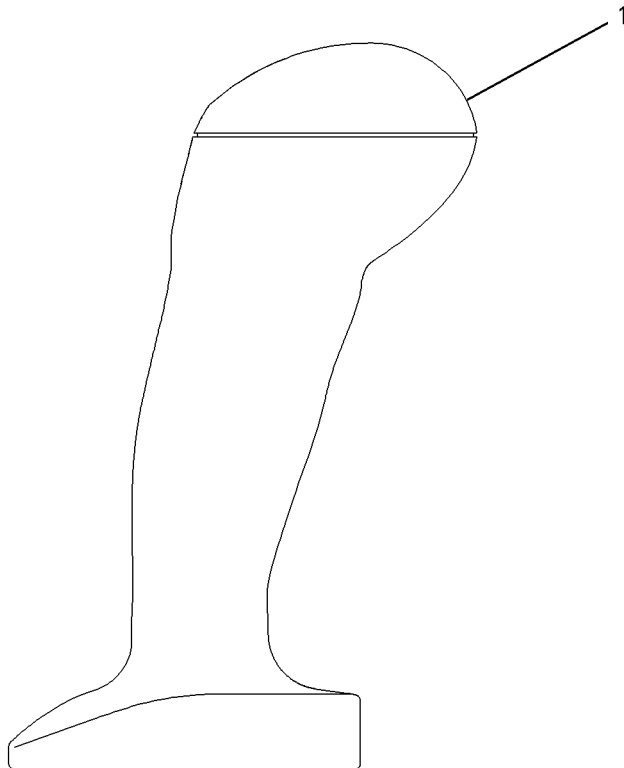
S/N: RJG1-684

PART OF 208-6074 CONTROL GP-JOYSTICK

SMCS-5063, 5705

i01499097

| NOTE                      | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                   | SEE<br>PAGE |
|---------------------------|-----------|----------------|-------------|-----|-----------------------------|-------------|
|                           |           |                |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |             |
| Z                         | 1         | 1              |             | 1   | HANDGRIP AS                 |             |
| Z-NOT SERVICED SEPARATELY |           |                |             |     |                             |             |



GRAPHIC #1

<END>

g00721034

# OPERATOR STATION

## 208-6070 CONTROL GP-HANDLE-BULLDOZER, DUAL TILT

S/N: RJG1-684

PART OF 208-6072 CONTROL GP-JOYSTICK  
FIELD REPLACEMENT ORDER 242-6208-PAGE 1072  
AN ATTACHMENT

SMCS-5063, 5705

i03128741

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                            |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Z    | 1      | 1           |             | 1   | CONTROL GP-HANDLE (JOYSTICK)                         |   |   |   |   |                   |          |
|      | 2      | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW) (MODE SELECT)               |   |   |   |   |                   |          |
|      | 2A     | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW) (MANUAL MODE)               |   |   |   |   |                   |          |
|      | 2B     | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW)<br>(DUAL TILT, SINGLE TILT) |   |   |   |   |                   |          |
|      | 3      | 1           | 208-6067    | 1   | HOUSING AS                                           |   |   |   |   |                   |          |
|      | 4      | 1           | 162-8387    | 1   | LEVER-TRIGGER                                        |   |   |   |   |                   |          |
|      | 5      | 1           | 9B-1117     | 2   | LOCKWASHER                                           |   |   |   |   |                   |          |
|      | 6      | 1           | 162-8389    | 1   | PLATE (SWITCH)                                       |   |   |   |   |                   |          |
|      | 7      | 1           | 175-4170    | 2   | SCREW-PAN HEAD (NO 6X1.625-IN)                       |   |   |   |   |                   |          |
|      | 8      | 1           | 208-6081    | 1   | SLEEVE                                               |   |   |   |   |                   |          |
| E    | 9      | 1           | 218-7136    |     | SLEEVE (36-CM)                                       |   |   |   |   |                   |          |
|      | 10     | 1           | 179-7376    | 1   | SWITCH AS-PUSH BUTTON (BLADE PITCH)                  |   |   |   |   |                   |          |
| BD   | 11     | 1           | 6V-1614     |     | TUBE-HEAT SHRINK (9.52-MM DIA)                       |   |   |   |   |                   |          |

B-USE AS REQUIRED

D-ORDER BY THE METER

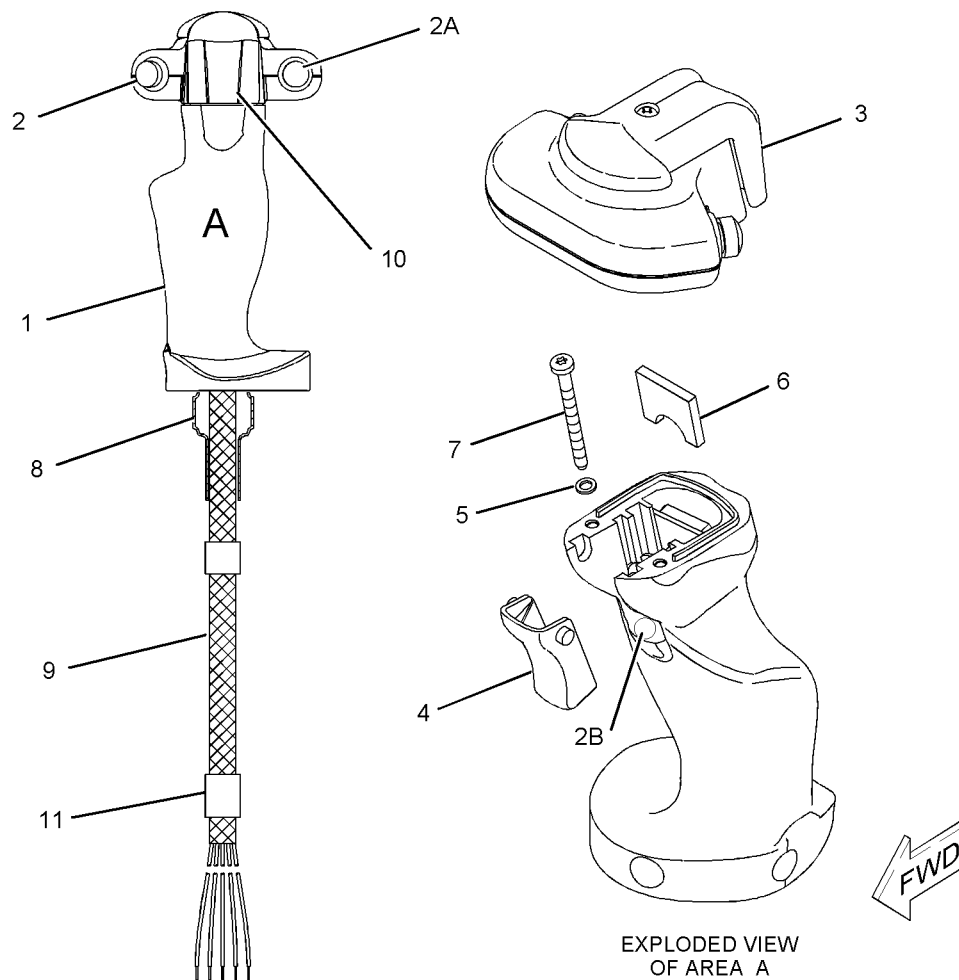
E-ORDER BY THE CENTIMETER

Z-NOT SERVICED SEPARATELY

# OPERATOR STATION

208-6070 CONTROL GP -HANDLE (contd.)

i03128741



EXPLODED VIEW  
OF AREA A

GRAPHIC #1

<END>

g01144344

# OPERATOR STATION

## 259-5746 CONTROL GP-HANDLE-BULLDOZER, DUAL TILT

S/N: RJG926-UP

PART OF 242-6208, 327-3543 CONTROL GP-JOYSTICK  
AN ATTACHMENT

SMCS-5063, 5705

i03128789

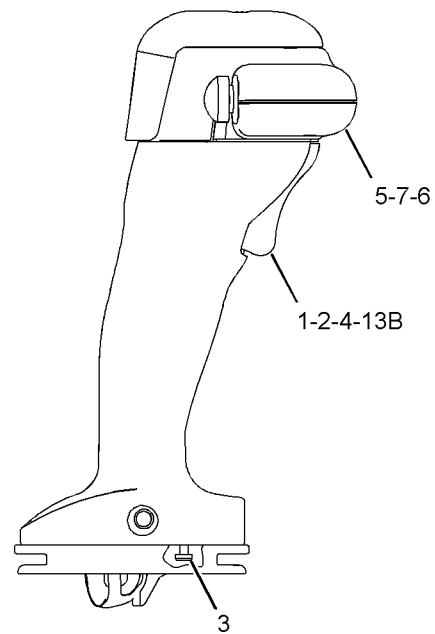
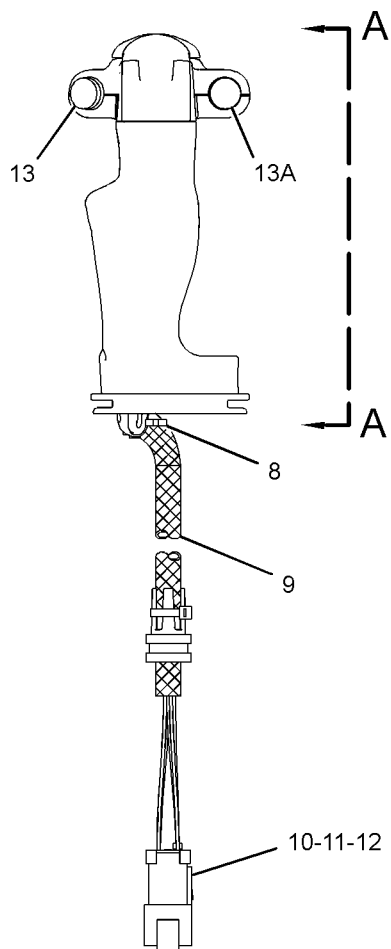
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 162-8387    | 1   | LEVER-TRIGGER                                               |   |   |   |   |                   |          |
|      | 2      | 1           | 162-8389    | 1   | PLATE (SWITCH)                                              |   |   |   |   |                   |          |
|      | 3      | 1           | 175-4165    | 2   | SCREW-PAN HEAD (NO 4X12.7-MM)                               |   |   |   |   |                   |          |
|      | 4      | 1           | 179-7376    | 1   | SWITCH AS-PUSH BUTTON<br>(DUAL TILT, SINGLE TILT)           |   |   |   |   |                   |          |
|      |        | 1           | 162-8378    | 1   | SWITCH AS-PUSH BUTTON<br>(DUAL TILT, SINGLE TILT)           |   |   |   |   |                   |          |
|      | 5      | 1           | 208-6067    | 1   | HOUSING AS                                                  |   |   |   |   |                   |          |
|      | 6      | 1           | 175-4170    | 2   | SCREW-PAN HEAD (NO 6X1.625-IN)                              |   |   |   |   |                   |          |
|      | 7      | 1           | 9B-1117     | 2   | LOCKWASHER                                                  |   |   |   |   |                   |          |
|      | 8      | 1           | 1S-9593     | 1   | STRAP-CABLE                                                 |   |   |   |   |                   |          |
| E    | 9      | 1           | 218-7136    |     | SLEEVE (63-CM)                                              |   |   |   |   |                   |          |
|      | 10     | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)                              |   |   |   |   |                   |          |
|      | 11     | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |   |   |   |   |                   |          |
|      | 12     | 1           | 8T-8737     | 1   | PLUG-SEAL                                                   |   |   |   |   |                   |          |
|      | 13     | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW) (MODE SELECT)                      |   |   |   |   |                   |          |
|      | 13A    | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW) (MANUAL MODE)                      |   |   |   |   |                   |          |
|      | 13B    | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW)<br>(DUAL TILT, SINGLE TILT)        |   |   |   |   |                   |          |

E-ORDER BY THE CENTIMETER

# OPERATOR STATION

259-5746 CONTROL GP - HANDLE (contd. )

i03128789



VIEW A-A

GRAPHIC #1

<END>

g01396501



# OPERATOR STATION

## 259-5751 CONTROL GP-HANDLE-BULLDOZER, DUAL TILT

S/N: RJG1-925

PART OF 242-6208 CONTROL GP-JOYSTICK  
AN ATTACHMENT

SMCS-5063, 5705

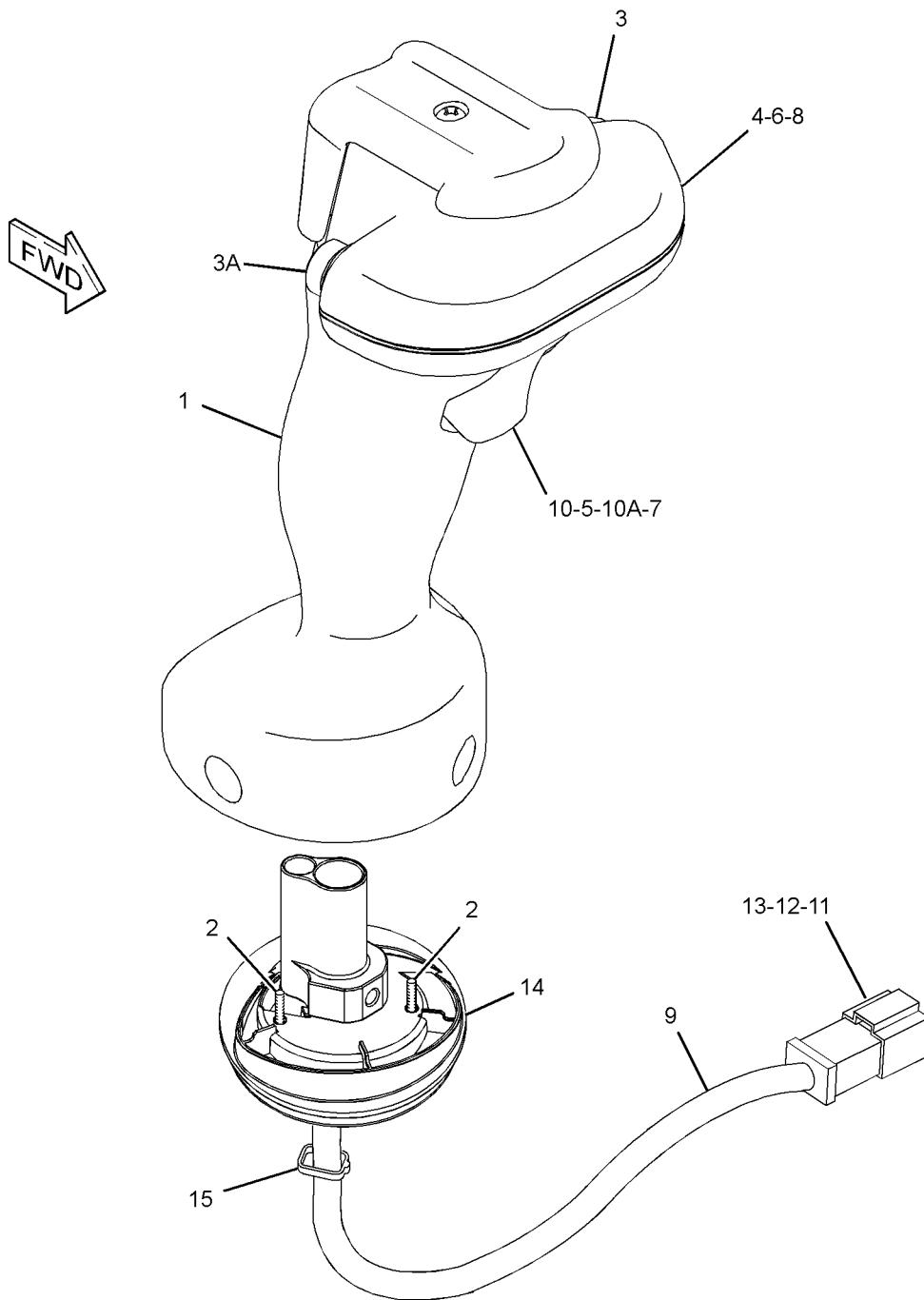
i03128801

| NOTE                      | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)                    | SEE PAGE |
|---------------------------|--------|-------------|-------------|-----|-------------------------------------------------------------|----------|
|                           |        |             |             |     |                                                             |          |
| Z                         | 1      | 1           |             | 1   | HANDLE AS-GRIP                                              |          |
|                           | 2      | 1           | 175-4165    | 2   | SCREW-PAN HEAD (NO 4X12.7-MM)                               |          |
|                           | 3      | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW) (MODE SELECT)                      |          |
|                           | 3A     | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW) (MANUAL MODE)                      |          |
|                           | 4      | 1           | 164-6964    | 1   | HOUSING AS                                                  |          |
|                           | 5      | 1           | 162-8387    | 1   | LEVER-TRIGGER                                               |          |
|                           | 6      | 1           | 9B-1117     | 2   | LOCKWASHER                                                  |          |
|                           | 7      | 1           | 162-8389    | 1   | PLATE (SWITCH)                                              |          |
|                           | 8      | 1           | 175-4170    | 2   | SCREW-PAN HEAD (NO 6X1.625-IN)                              |          |
| E                         | 9      | 1           | 218-7136    |     | SLEEVE (63-CM)                                              |          |
|                           | 10     | 1           | 179-7376    | 1   | SWITCH AS-PUSH BUTTON<br>(DUAL TILT, SINGLE TILT)           |          |
| E                         |        | 1           | 5P-8435     |     | WIRE (22-GA) (14-CM)                                        |          |
|                           |        | 1           | 162-8378    | 1   | SWITCH AS-PUSH BUTTON<br>(DUAL TILT, SINGLE TILT)           |          |
|                           | 10A    | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW)<br>(DUAL TILT, SINGLE TILT)        |          |
|                           | 11     | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |          |
|                           | 12     | 1           | 8T-8737     | 1   | PLUG-SEAL                                                   |          |
|                           | 13     | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)                              |          |
|                           | 14     | 1           | 268-3695    | 1   | ADAPTER-RING                                                |          |
|                           | 15     | 1           | 1S-9593     | 1   | STRAP-CABLE                                                 |          |
| E-ORDER BY THE CENTIMETER |        |             |             |     |                                                             |          |
| Z-NOT SERVICED SEPARATELY |        |             |             |     |                                                             |          |

# OPERATOR STATION

259-5751 CONTROL GP - HANDLE (contd.)

i03128801



GRAPHIC #1

<END>

g01607613

# OPERATOR STATION

## 309-9542 CONTROL GP-HANDLE-BULLDOZER, DUAL TILT

S/N: RJG1414-UP

PART OF 314-7612, 327-3548 CONTROL GP-JOYSTICK  
AN ATTACHMENT

SMCS-5063, 5705

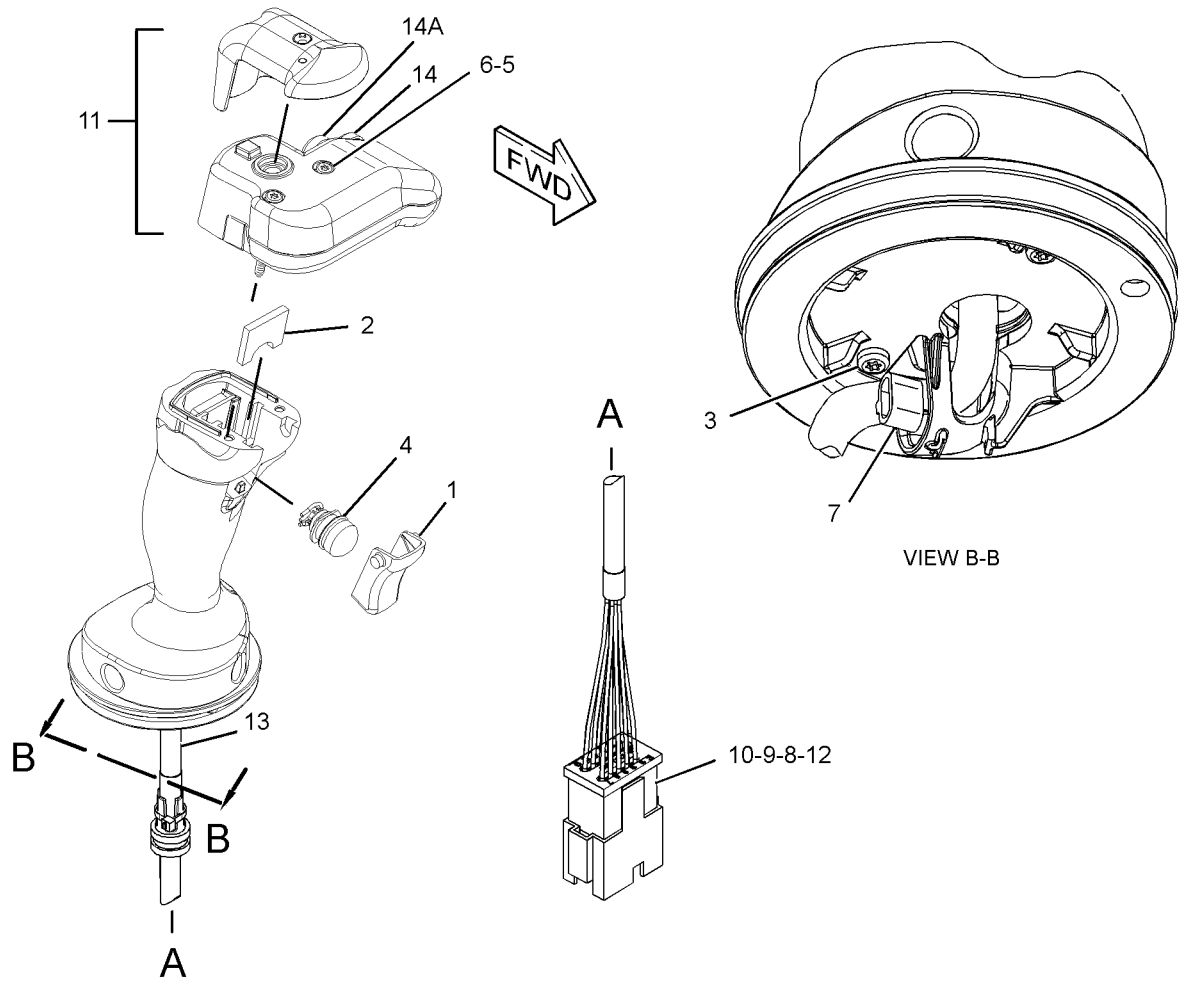
i03128809

| NOTE                      | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                   |   |   |   |   |                   | SEE PAGE |
|---------------------------|--------|-------------|-------------|-----|-------------------------------------------------------------|---|---|---|---|-------------------|----------|
|                           |        |             |             |     | 1                                                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                           | 1      | 1           | 162-8387    | 1   | LEVER-TRIGGER                                               |   |   |   |   |                   |          |
|                           | 2      | 1           | 162-8389    | 1   | PLATE (SWITCH)                                              |   |   |   |   |                   |          |
|                           | 3      | 1           | 175-4165    | 2   | SCREW-PAN HEAD (NO 4X12.7-MM)                               |   |   |   |   |                   |          |
|                           | 4      | 1           | 179-7376    | 1   | SWITCH AS-PUSH BUTTON<br>(DUAL TILT, SINGLE TILT)           |   |   |   |   |                   |          |
|                           |        | 1           | 162-8378    | 1   | SWITCH AS-PUSH BUTTON<br>(DUAL TILT, SINGLE TILT)           |   |   |   |   |                   |          |
|                           |        | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW)                                    |   |   |   |   |                   |          |
| E                         |        | 1           | 5P-8435     |     | WIRE (22-GA) (14-CM)                                        |   |   |   |   |                   |          |
|                           | 5      | 1           | 175-4170    | 2   | SCREW-PAN HEAD (NO 6X1.625-IN)                              |   |   |   |   |                   |          |
|                           | 6      | 1           | 9B-1117     | 2   | LOCKWASHER                                                  |   |   |   |   |                   |          |
|                           | 7      | 1           | 1S-9593     | 2   | STRAP-CABLE                                                 |   |   |   |   |                   |          |
|                           | 8      | 1           | 102-8801    | 1   | KIT-RECEPTACLE (12-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |   |   |   |   |                   |          |
|                           | 9      | 1           | 8T-8737     | 1   | PLUG-SEAL                                                   |   |   |   |   |                   |          |
|                           | 10     | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |   |   |   |   |                   |          |
|                           | 11     | 1           | 232-3870    | 1   | HOUSING AS                                                  |   |   |   |   |                   |          |
|                           | 12     | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)                              |   |   |   |   |                   |          |
| E                         | 13     | 1           | 218-7136    |     | SLEEVE (63-CM)                                              |   |   |   |   |                   |          |
|                           | 14     | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW) (MODE SELECT)                      |   |   |   |   |                   |          |
|                           | 14A    | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW) (MANUAL MODE)                      |   |   |   |   |                   |          |
| E-ORDER BY THE CENTIMETER |        |             |             |     |                                                             |   |   |   |   |                   |          |

## OPERATOR STATION

### 309-9542 CONTROL GP-HANDLE (contd.)

**i03128809**



GRAPHIC #1

**<END>**

g01607637

# OPERATOR STATION

## 319-1858 CONTROL GP-HANDLE-BULLDOZER, IMPLEMENT

S/N: RJG1-UP

PART OF 327-3550 CONTROL GP-JOYSTICK  
AN ATTACHMENT

SMCS-5063, 5705

i03128819

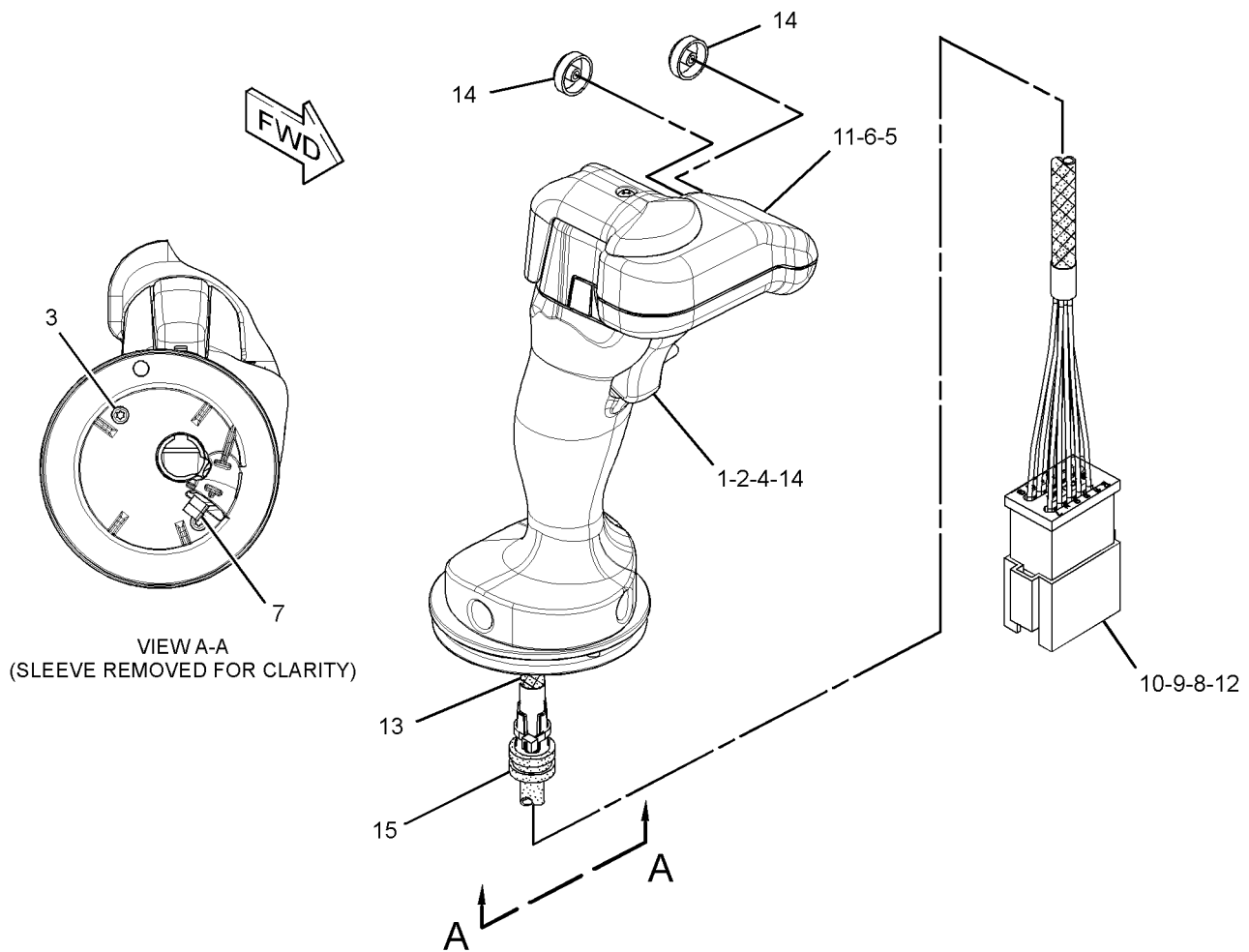
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 162-8387    | 1   | LEVER-TRIGGER                     |   |   |   |   |                   |          |
|      | 2      | 1           | 162-8389    | 1   | PLATE (SWITCH)                    |   |   |   |   |                   |          |
|      | 3      | 1           | 175-4165    | 2   | SCREW-PAN HEAD (NO 4X12.7-MM)     |   |   |   |   |                   |          |
|      | 4      | 1           | 179-7376    | 1   | SWITCH AS-PUSH BUTTON (IMPLEMENT) |   |   |   |   |                   |          |
|      |        | 1           | 162-8378    | 1   | SWITCH AS-PUSH BUTTON (IMPLEMENT) |   |   |   |   |                   |          |
|      |        | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW)          |   |   |   |   |                   |          |
| E    |        | 1           | 5P-8435     |     | WIRE (22-GA) (14-CM)              |   |   |   |   |                   |          |
|      | 5      | 1           | 175-4170    | 2   | SCREW-PAN HEAD (NO 6X1.625-IN)    |   |   |   |   |                   |          |
|      | 6      | 1           | 9B-1117     | 2   | LOCKWASHER                        |   |   |   |   |                   |          |
|      | 7      | 1           | 1S-9593     | 2   | STRAP-CABLE                       |   |   |   |   |                   |          |
|      | 8      | 1           | 102-8801    | 1   | KIT-RECEPTACLE (12-PIN)           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)  |   |   |   |   |                   |          |
|      | 9      | 1           | 8T-8737     | 1   | PLUG-SEAL                         |   |   |   |   |                   |          |
|      | 10     | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)  |   |   |   |   |                   |          |
|      | 11     | 1           | 232-3870    | 1   | HOUSING AS                        |   |   |   |   |                   |          |
|      | 12     | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)    |   |   |   |   |                   |          |
| E    | 13     | 1           | 218-7136    |     | SLEEVE (63-CM)                    |   |   |   |   |                   |          |
|      | 14     | 1           | 144-0331    | 3   | CAP-PUSH BUTTON (YELLOW)          |   |   |   |   |                   |          |
|      | 15     | 1           | 276-4878    | 1   | GROMMET                           |   |   |   |   |                   |          |

E-ORDER BY THE CENTIMETER

# OPERATOR STATION

319-1858 CONTROL GP -HANDLE (contd.)

i03128819



g01525295

GRAPHIC #1

<END>

# OPERATOR STATION

## 208-6072 CONTROL GP-JOYSTICK-BULLDOZER, DUAL TILT

S/N: RJG1-684

PART OF 216-2547, 269-8384 CONTROL AR-DUAL TILT  
AN ATTACHMENT

SMCS-5705

i03128820

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                  |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M    | 1      | 1           | 192-4658    | 4   | SCREW-PAN HEAD (M4X0.7X20-MM)              |   |   |   |   |                   |          |
| M    | 2      | 1           | 193-4476    | 8   | SCREW-PAN HEAD (M4X0.7X35-MM)              |   |   |   |   |                   |          |
|      | 3      | 1           | 206-7421    | 1   | BASE AS                                    |   |   |   |   |                   |          |
|      |        | 1           | 205-2941    | 4   | SCREW-FLAT HEAD (M5X0.08X2.8-MM)           |   |   |   |   |                   |          |
|      |        | 1           | 175-1529    | 1   | BOOT                                       |   |   |   |   |                   |          |
| Y    | 4      | 1           | 208-6070    | 1   | CONTROL GP-HANDLE (BULLDOZER, DUAL TILT)   |   |   |   |   |                   | 1057     |
|      | 5      | 1           | 216-3002    | 1   | DETENT GP-CONTROL (BULLDOZER TILT)         |   |   |   |   |                   |          |
|      | 6      | 1           | 227-6718    | 1   | DETENT GP-CONTROL (BULLDOZER LIFT, LOWER)  |   |   |   |   |                   |          |
|      | 7      | 1           | 151-4977    | 12  | WASHER (4.445X9.525X1.092-MM THK)          |   |   |   |   |                   |          |
|      | 8      | 1           | 175-3265    | 1   | SCREW (8-16X0.63-IN)                       |   |   |   |   |                   |          |
|      | 9      | 1           | 257-2529    | 1   | SENSOR GP-POSITION (BULLDOZER TILT)        |   |   |   |   |                   |          |
|      | 10     | 1           | 257-2532    | 1   | SENSOR GP-POSITION (BULLDOZER LIFT, LOWER) |   |   |   |   |                   |          |
|      | 11     | 1           | 2K-4898     | 1   | CLAMP-TUBE                                 |   |   |   |   |                   |          |
|      | 12     | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                   |   |   |   |   |                   |          |
|      | 13     | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)             |   |   |   |   |                   |          |
|      | 14     | 1           | 8T-8737     | 1   | PLUG-SEAL                                  |   |   |   |   |                   |          |
|      | 15     | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)                    |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)           |   |   |   |   |                   |          |
|      | 16     | 1           | 208-6081    | 1   | SLEEVE                                     |   |   |   |   |                   |          |

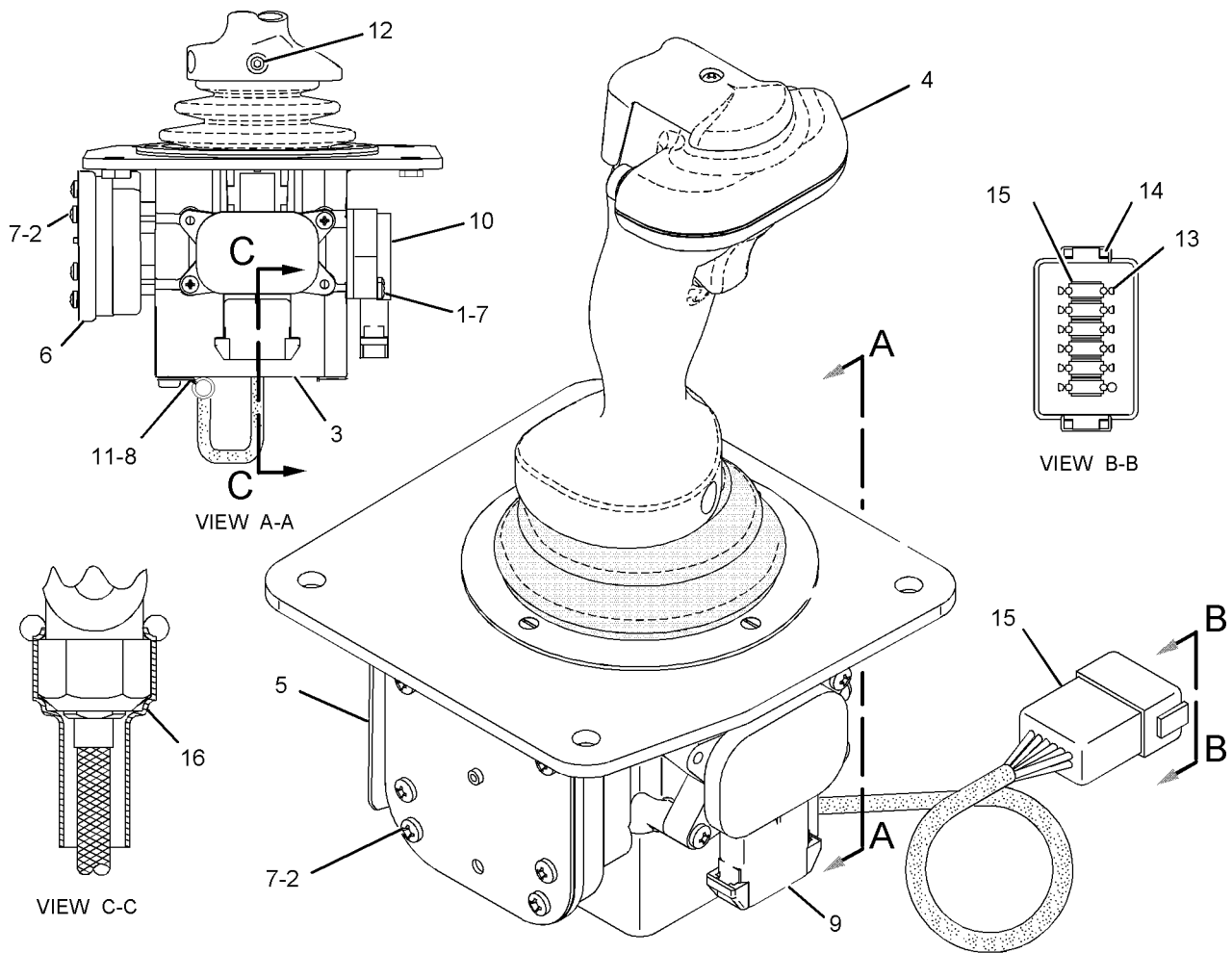
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

208-6072 CONTROL GP-JOYSTICK (contd.)

i03128820



GRAPHIC #1

<END>

g01110614



# OPERATOR STATION

## 208-6074 CONTROL GP-JOYSTICK-BULLDOZER

S/N: RJG1-684

PART OF 212-2742, 269-8382 HYDRAULIC AR

SMCS-5705

i02483411

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                  | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                |          |
| Y    | 1      | 1           | 188-1079    | 1   | CONTROL GP-HANDLE (BULLDOZER CONTROL)      | 1056     |
| M    | 2      | 1           | 192-4658    | 4   | SCREW-PAN HEAD (M4X0.7X20-MM)              |          |
| M    | 3      | 1           | 193-4476    | 8   | SCREW-PAN HEAD (M4X0.7X35-MM)              |          |
|      | 4      | 1           | 175-1529    | 1   | BOOT                                       |          |
|      | 4A     | 1           | 205-2941    | 4   | SCREW-FLAT HEAD (M5X0.08X2.8-MM)           |          |
|      | 5      | 1           | 216-3002    | 1   | DETENT GP-CONTROL (BULLDOZER TILT)         |          |
|      | 6      | 1           | 227-6718    | 1   | DETENT GP-CONTROL (BULLDOZER LIFT, LOWER)  |          |
|      | 7      | 1           | 257-2529    | 1   | SENSOR GP-POSITION (BULLDOZER TILT)        |          |
|      | 8      | 1           | 257-2532    | 1   | SENSOR GP-POSITION (BULLDOZER LIFT, LOWER) |          |
|      | 9      | 1           | 151-4977    | 12  | WASHER (4.445X9.525X1.092-MM THK)          |          |
|      | 10     | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                   |          |

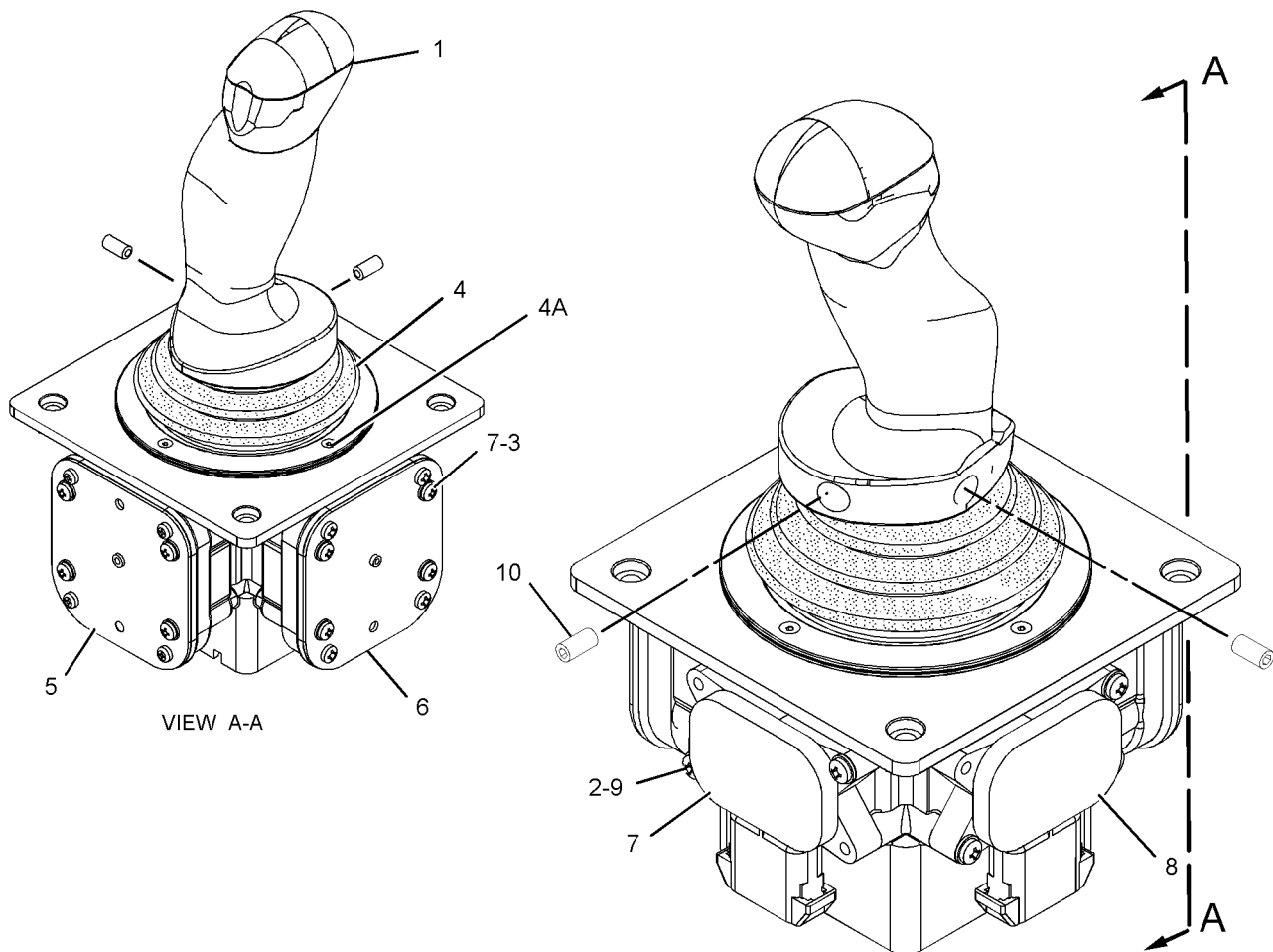
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

208-6074 CONTROL GP-JOYSTICK (contd.)

i02483411



GRAPHIC #1

<END>

g01106082

# OPERATOR STATION

## 242-6207 CONTROL GP-JOYSTICK-BULLDOZER

S/N: RJG685-1799

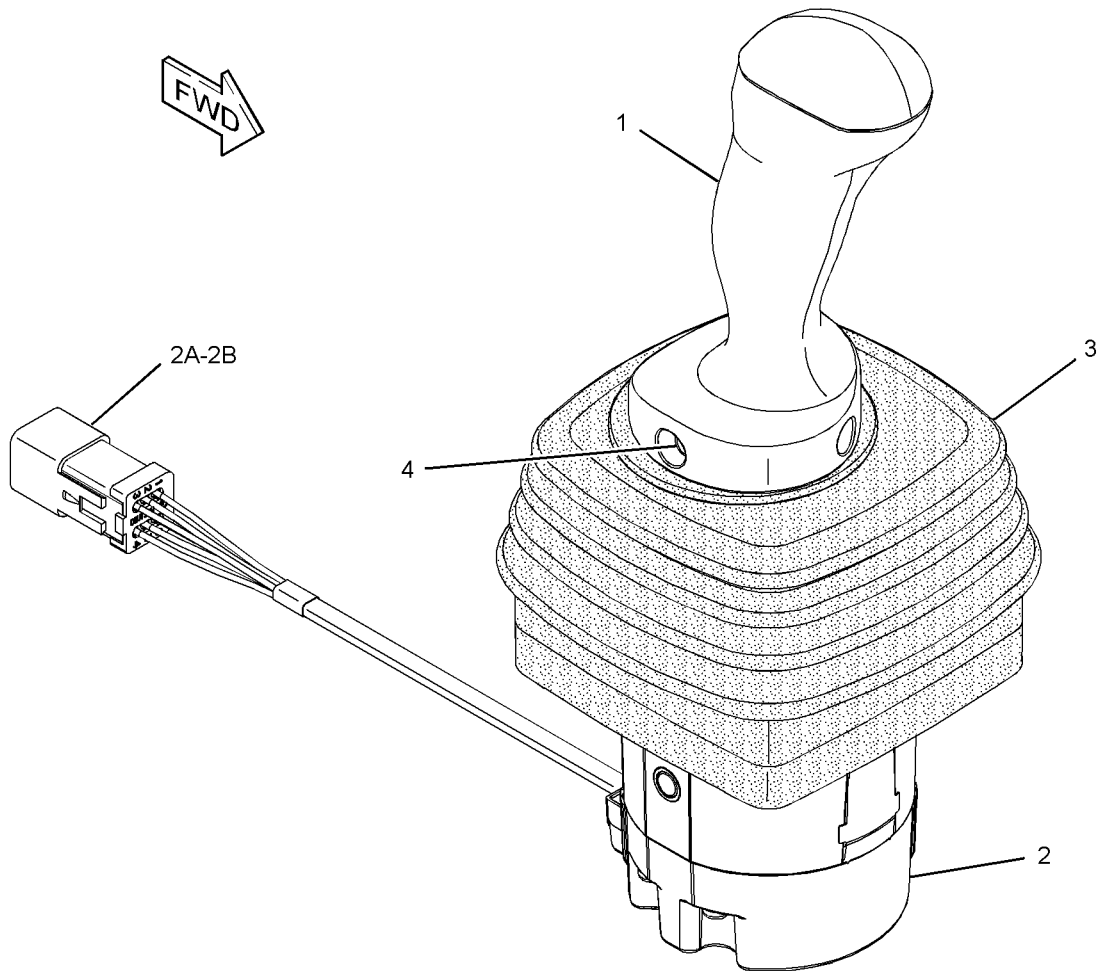
PART OF 269-8382 HYDRAULIC AR

FIELD REPLACEMENT ORDER 327-3542-PAGE 1075

SMCS-5705

i02638000

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 259-5750    | 1   | HANDGRIP AS                          |   |   |   |   |                   |          |
|      |        | 1           | 175-4165    | 2   | SCREW-PAN HEAD (NO 4X12.7-MM)        |   |   |   |   |                   |          |
|      | 2      | 1           | 210-7115    | 1   | VALVE GP-PILOT (IMPLEMENT PILOT OIL) |   |   |   |   |                   |          |
|      | 2A     | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)               |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)     |   |   |   |   |                   |          |
|      | 2B     | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)       |   |   |   |   |                   |          |
|      | 3      | 1           | 285-0150    | 1   | BOOT                                 |   |   |   |   |                   |          |
|      | 4      | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)             |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01326278

# OPERATOR STATION

## 242-6208 CONTROL GP-JOYSTICK-BULLDOZER, DUAL TILT

S/N: RJG1-925

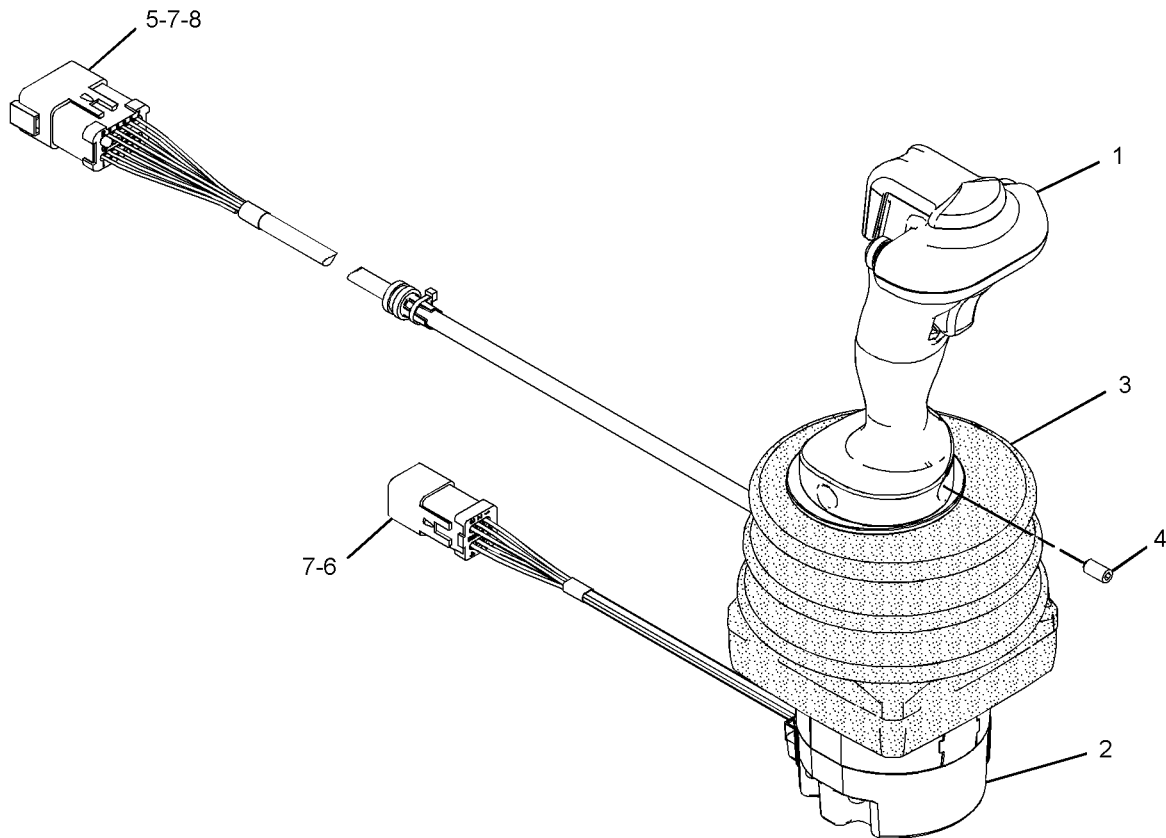
PART OF 269-8384 CONTROL AR-DUAL TILT  
AN ATTACHMENT

SMCS-5705

i03128845

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)              |          |
| Y    | 1      | 1           | 259-5751    | 1   | CONTROL GP-HANDLE (BULLDOZER, DUAL TILT) | 1061     |
|      | 2      | 1           | 210-7115    | 1   | VALVE GP-PILOT (IMPLEMENT PILOT OIL)     |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)         |          |
|      |        | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)           |          |
|      | 3      | 1           | 253-3352    | 1   | BOOT                                     |          |
|      | 4      | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                 |          |
|      | 5      | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)                  |          |
|      | 6      | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                   |          |
|      |        |             |             |     | (EACH INCLUDES RECEPTACLE AS & WEDGE)    |          |
|      | 7      | 1           | 186-3735    | 17  | PIN-CONNECTOR (16-GA TO 18-GA)           |          |
|      | 8      | 1           | 8T-8737     | 1   | PLUG-SEAL                                |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01258030

# OPERATOR STATION

## 242-6208 CONTROL GP-JOYSTICK-BULLDOZER, DUAL TILT

S/N: RJG926-1413

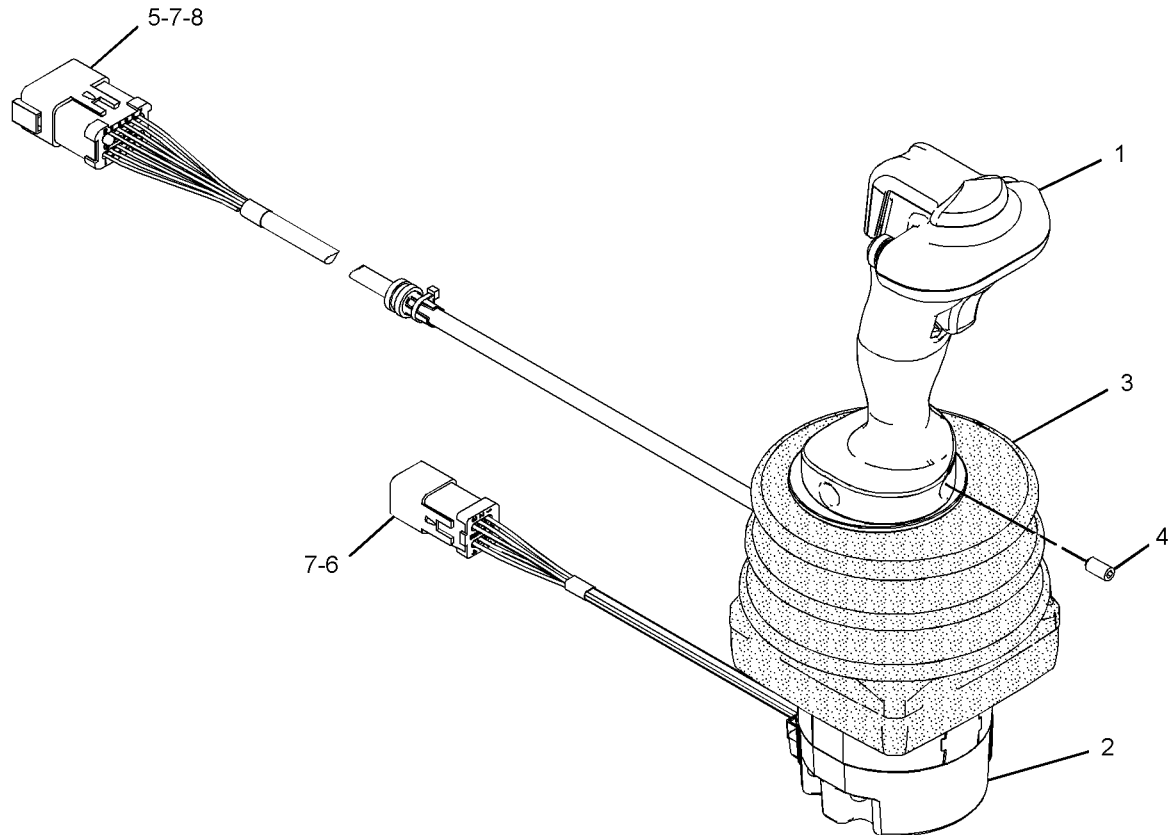
PART OF 269-8384 CONTROL AR-DUAL TILT  
AN ATTACHMENT

SMCS-5705

i03128846

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)              |          |
| CY   | 1      | 1           | 259-5746    | 1   | CONTROL GP-HANDLE (BULLDOZER, DUAL TILT) | 1059     |
|      | 2      | 1           | 210-7115    | 1   | VALVE GP-PILOT (IMPLEMENT PILOT OIL)     |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)         |          |
|      |        | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)           |          |
| C    | 3      | 1           | 285-0150    | 1   | BOOT                                     |          |
|      | 4      | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                 |          |
|      | 5      | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)                  |          |
|      | 6      | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                   |          |
|      |        |             |             |     | (EACH INCLUDES RECEPTACLE AS & WEDGE)    |          |
|      | 7      | 1           | 186-3735    | 17  | PIN-CONNECTOR (16-GA TO 18-GA)           |          |
|      | 8      | 1           | 8T-8737     | 1   | PLUG-SEAL                                |          |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01258030

# OPERATOR STATION

## 314-7612 CONTROL GP-JOYSTICK-BULLDOZER, DUAL TILT

S/N: RJG1414-1799

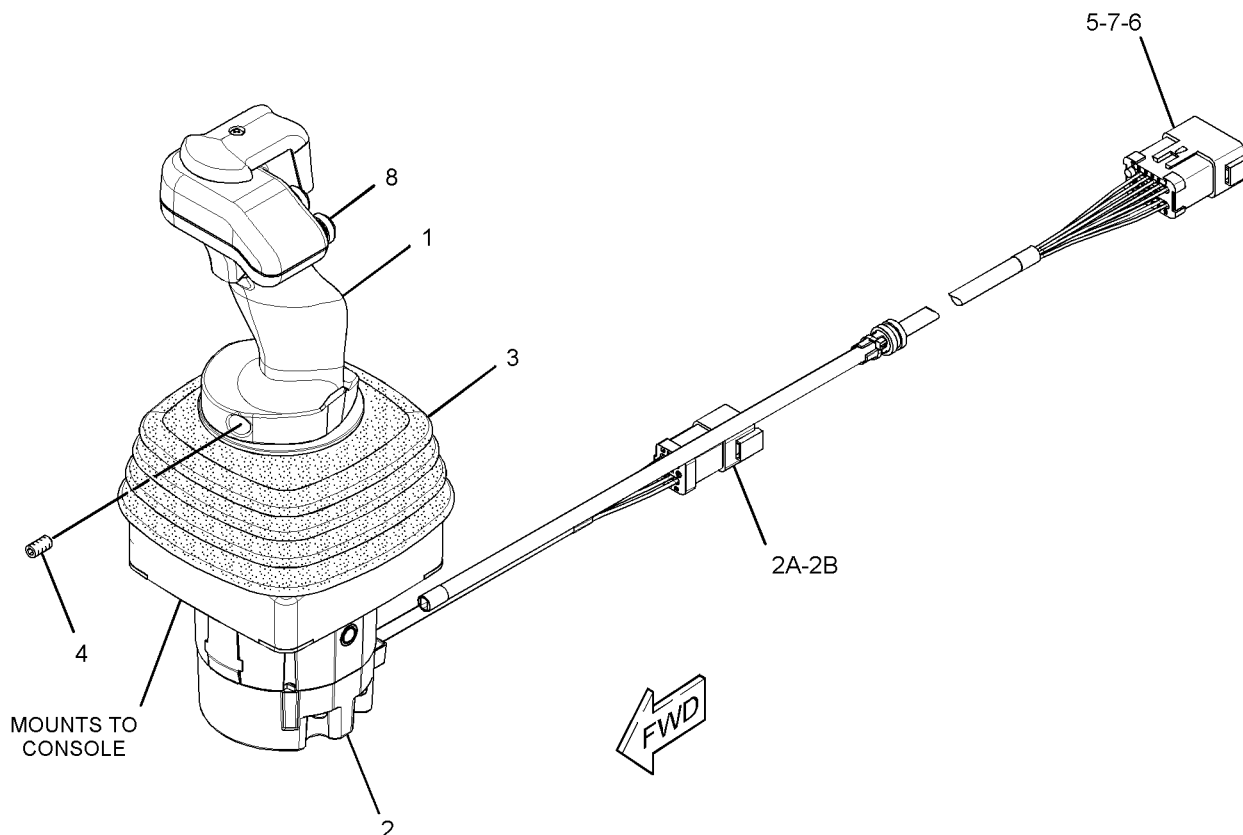
PART OF 269-8384 CONTROL AR-DUAL TILT  
FIELD REPLACEMENT ORDER 327-3548-PAGE 1077  
AN ATTACHMENT

SMCS-5705

i03129028

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)              |          |
| Y    | 1      | 1           | 309-9542    | 1   | CONTROL GP-HANDLE (BULLDOZER, DUAL TILT) | 1063     |
|      | 2      | 1           | 210-7115    | 1   | VALVE GP-PILOT (IMPLEMENT PILOT OIL)     |          |
|      | 2A     | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)         |          |
|      | 2B     | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)           |          |
|      | 3      | 1           | 285-0150    | 1   | BOOT                                     |          |
|      | 4      | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                 |          |
|      | 5      | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)                  |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)         |          |
|      | 6      | 1           | 8T-8737     | 1   | PLUG-SEAL                                |          |
|      | 7      | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)           |          |
|      | 8      | 1           | 144-0331    | 2   | CAP-PUSH BUTTON (YELLOW)                 |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01451739

# OPERATOR STATION

## 327-3542 CONTROL GP-JOYSTICK-BULLDOZER

S/N: RJG1800-UP

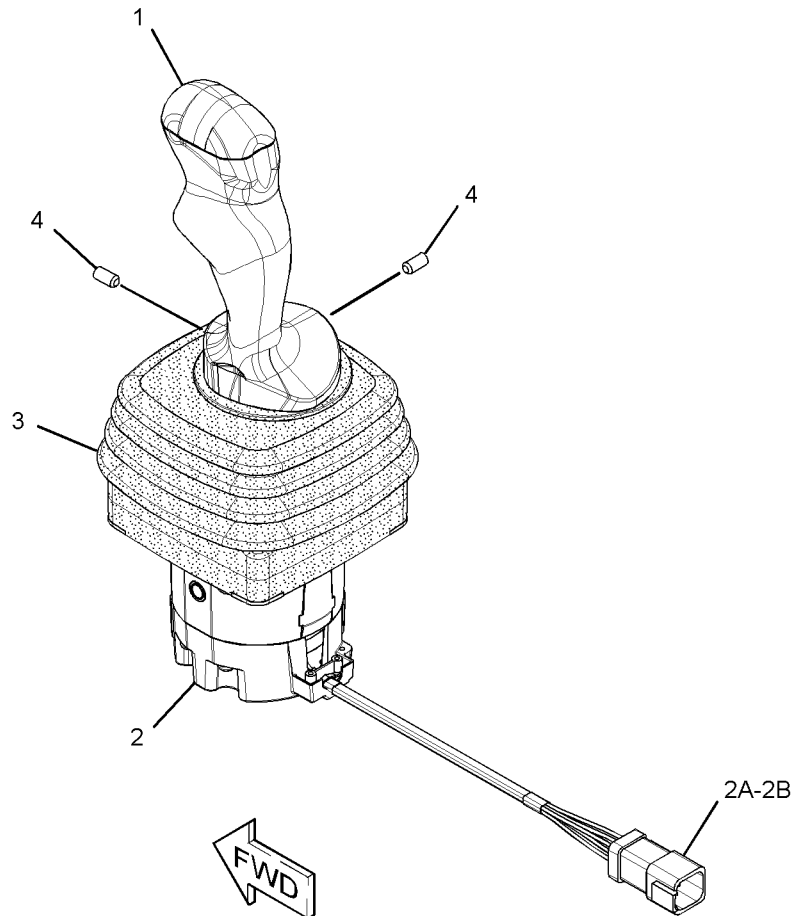
PART OF 269-8382 HYDRAULIC AR

FIELD REPLACEMENT FOR 242-6207-PAGE 1071

SMCS-5705

i03043300

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 259-5750    | 1   | HANDGRIP AS (BULLDOZER CONTROL HANDLE)        |   |   |   |   |                   |          |
|      |        | 1           | 175-4165    | 2   | SCREW-PAN HEAD (NO 4X12.7-MM)                 |   |   |   |   |                   |          |
|      | 2      | 1           | 327-3541    | 1   | SENSOR AS-POSITION (BULLDOZER CONTROL HANDLE) |   |   |   |   |                   |          |
|      | 2A     | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)                |   |   |   |   |                   |          |
|      | 2B     | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                        |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |   |   |   |   |                   |          |
|      | 3      | 1           | 285-0150    | 1   | BOOT                                          |   |   |   |   |                   |          |
|      | 4      | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                      |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01542193

# OPERATOR STATION

## 327-3543 CONTROL GP-JOYSTICK-BULLDOZER, DUAL TILT

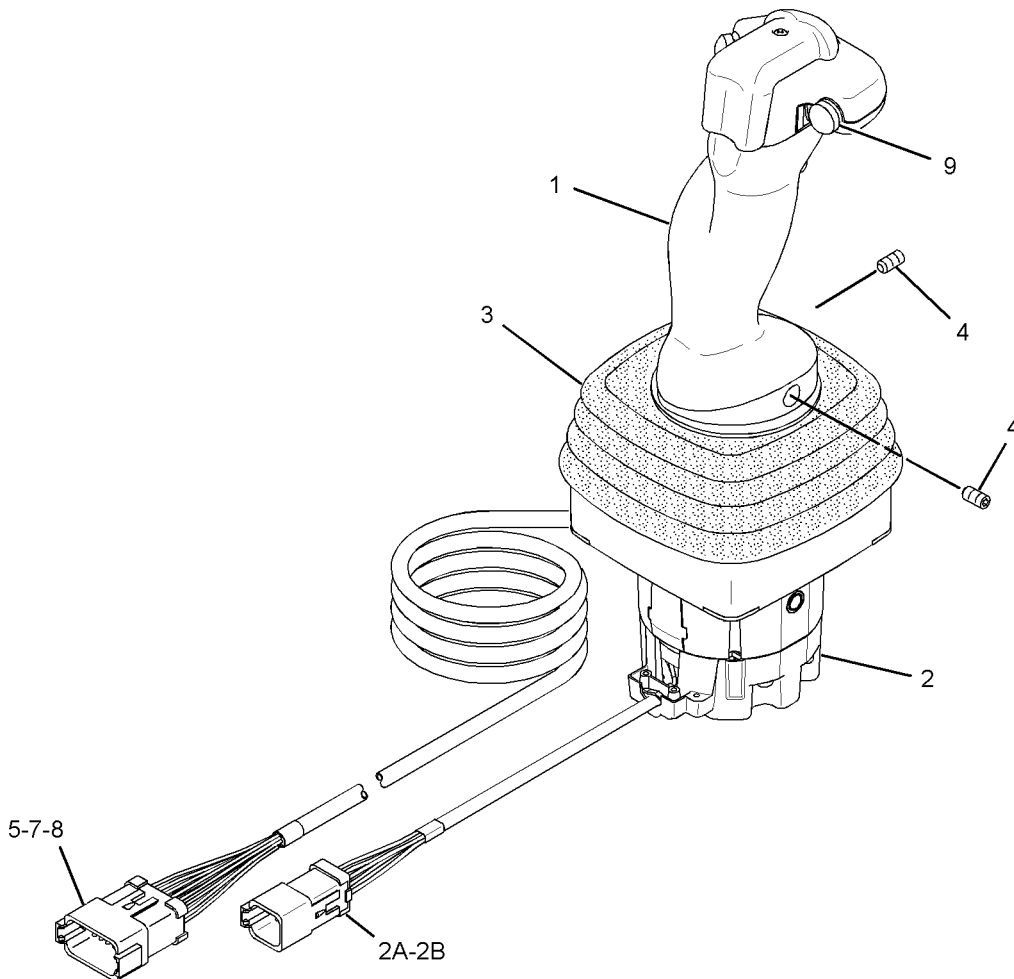
S/N: RJG926-UP  
FIELD INSTALLATION

SMCS-5705

i03129043

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                     | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                   |          |
| Y    | 1      | 1           | 259-5746    | 1   | CONTROL GP-HANDLE (BULLDOZER, DUAL TILT)      | 1059     |
|      | 2      | 1           | 327-3541    | 1   | SENSOR AS-POSITION (BULLDOZER CONTROL HANDLE) |          |
|      | 2A     | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                        |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |          |
|      | 2B     | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)                |          |
|      | 3      | 1           | 285-0150    | 1   | BOOT                                          |          |
|      | 4      | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                      |          |
|      | 5      | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)                       |          |
|      | 7      | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)                |          |
|      | 8      | 1           | 8T-8737     | 1   | PLUG-SEAL                                     |          |
|      | 9      | 1           | 144-0331    | 2   | CAP-PUSH BUTTON (YELLOW)                      |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01526719



# OPERATOR STATION

## 327-3548 CONTROL GP-JOYSTICK-BULLDOZER, DUAL TILT

S/N: RJG1414-UP

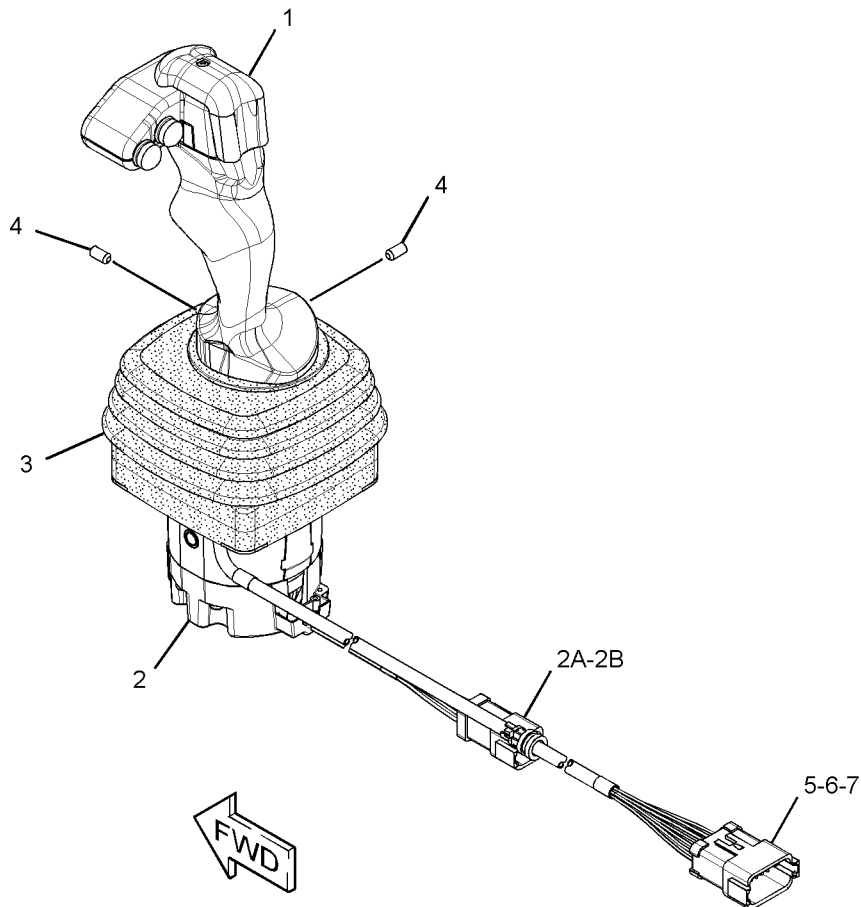
PART OF 269-8384 CONTROL AR-DUAL TILT  
FIELD REPLACEMENT FOR 314-7612-PAGE 1074  
AN ATTACHMENT

SMCS-5705

i03129226

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                     | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                   |          |
| Y    | 1      | 1           | 309-9542    | 1   | CONTROL GP-HANDLE (BULLDOZER, DUAL TILT)      | 1063     |
|      | 2      | 1           | 327-3541    | 1   | SENSOR AS-POSITION (BULLDOZER CONTROL HANDLE) |          |
|      | 2A     | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)                |          |
|      | 2B     | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                        |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |          |
|      | 3      | 1           | 285-0150    | 1   | BOOT                                          |          |
|      | 4      | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                      |          |
|      | 5      | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)                       |          |
|      | 6      | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)                |          |
|      | 7      | 1           | 8T-8737     | 1   | PLUG-SEAL                                     |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01608455

# OPERATOR STATION

## 327-3550 CONTROL GP-JOYSTICK-BULLDOZER, IMPLEMENT

S/N: RJG1-UP

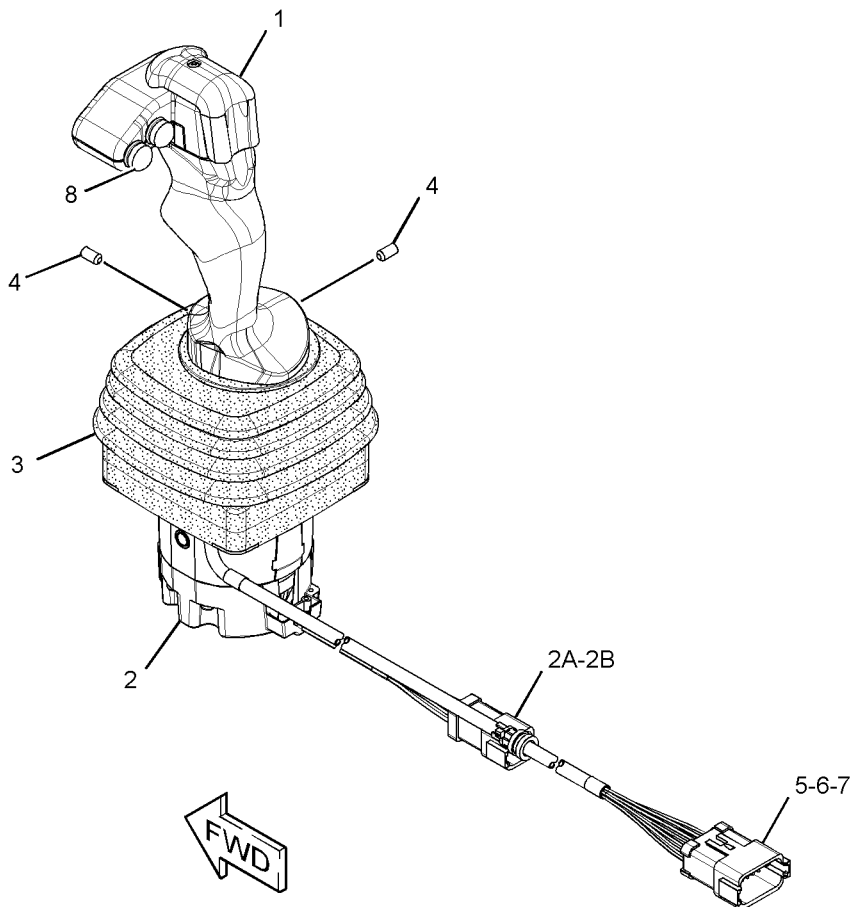
PART OF 326-9434 CONTROL AR-HYDRAULIC, 325-3858 GRADE CONTROL AR  
AN ATTACHMENT

SMCS-5705

i03211906

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                     | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                   |          |
| Y    | 1      | 1           | 319-1858    | 1   | CONTROL GP-HANDLE (BULLDOZER, IMPLEMENT)      | 1065     |
|      | 2      | 1           | 327-3541    | 1   | SENSOR AS-POSITION (BULLDOZER CONTROL HANDLE) |          |
|      | 2A     | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)                |          |
|      | 2B     | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                        |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |          |
|      | 3      | 1           | 285-0150    | 1   | BOOT                                          |          |
|      | 4      | 1           | 4B-9808     | 2   | SETSCREW (1/4-20X0.5-IN)                      |          |
|      | 5      | 1           | 174-3091    | 1   | KIT-RECEPTACLE (12-PIN)                       |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |          |
|      | 6      | 1           | 186-3735    | 11  | PIN-CONNECTOR (16-GA TO 18-GA)                |          |
|      | 7      | 1           | 8T-8737     | 1   | PLUG-SEAL                                     |          |
|      | 8      | 1           | 144-0331    | 2   | CAP-PUSH BUTTON (YELLOW)                      |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01637441

# OPERATOR STATION

## 226-7420 CONTROL GP-RIPPER

S/N: RJG1-UP

PART OF 196-9987 CONTROL & MTG GP-IMPLEMENT  
AN ATTACHMENT

SMCS-5357

i03544662

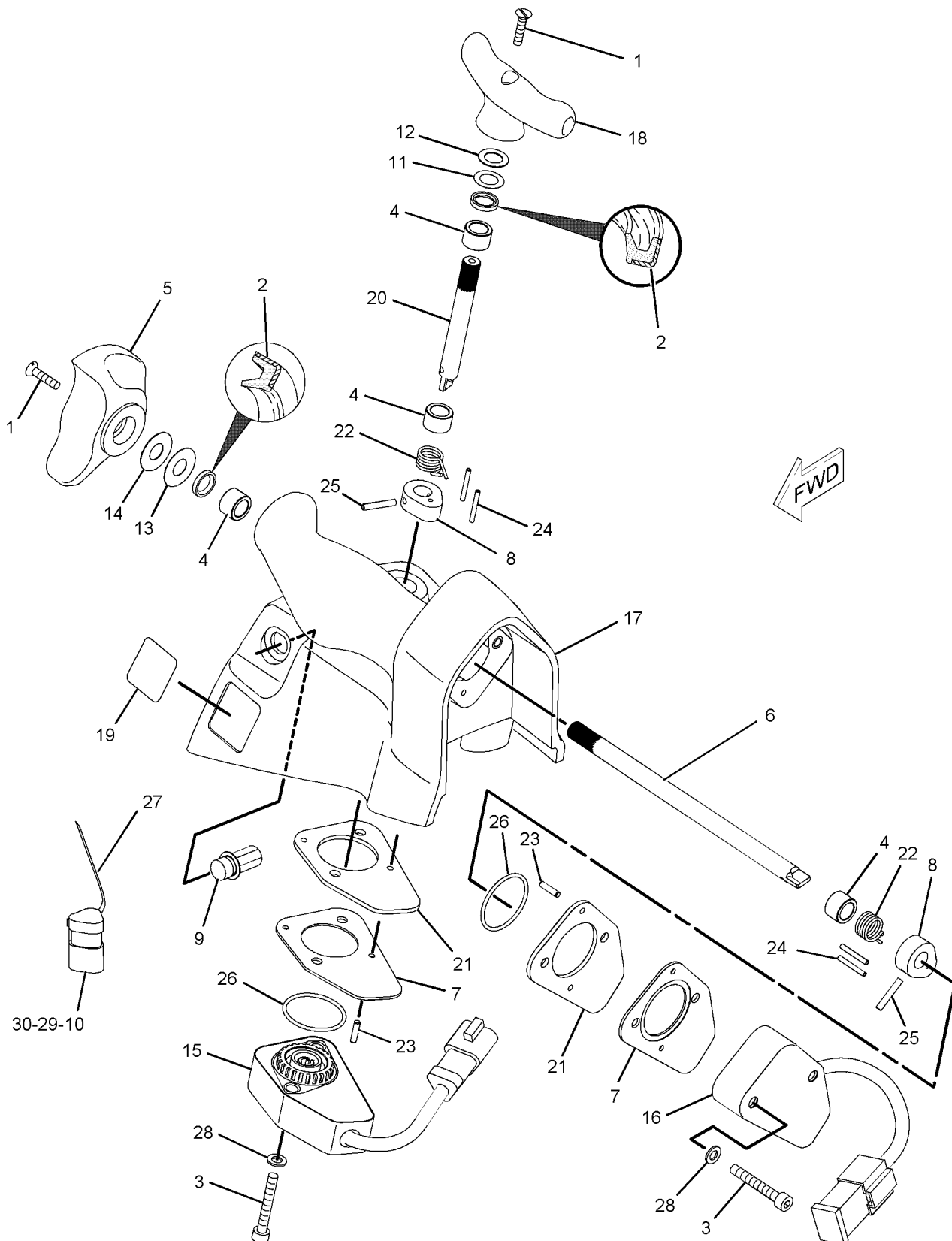
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4B-1270     | 2   | SCREW-MACHINE (8-32X0.75-IN)                  |   |   |   |   |                   |          |
|      | 2      | 1           | 8T-5410     | 2   | SEAL-LIP TYPE                                 |   |   |   |   |                   |          |
| M    | 3      | 1           | 295-4155    | 4   | BOLT-SOCKET HEAD (M5X0.8X35-MM)               |   |   |   |   |                   |          |
|      | 4      | 1           | 112-0858    | 4   | BEARING                                       |   |   |   |   |                   |          |
|      | 5      | 1           | 137-5817    | 1   | KNOB AS (RIPPER CONTROL)                      |   |   |   |   |                   |          |
| Z    | 6      | 1           |             | 1   | SHAFT                                         |   |   |   |   |                   |          |
|      | 7      | 1           | 142-2526    | 2   | PLATE                                         |   |   |   |   |                   |          |
| Z    | 8      | 1           |             | 2   | CAM                                           |   |   |   |   |                   |          |
|      | 9      | 1           | 132-7450    | 1   | SWITCH AS-PUSH BUTTON (RIPPER AUTOMATIC STOW) |   |   |   |   |                   |          |
|      |        | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW)                      |   |   |   |   |                   |          |
|      | 10     | 1           | 155-2260    | 1   | KIT-CONNECTING PLUG (3-PIN)                   |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL)   |   |   |   |   |                   |          |
| B    | 11     | 1           | 195-7869    | 1   | SHIM (0.15-MM THK)                            |   |   |   |   |                   |          |
| B    | 12     | 1           | 195-7870    | 1   | SHIM (0.51-MM THK)                            |   |   |   |   |                   |          |
| B    | 13     | 1           | 195-7871    | 1   | SHIM (0.25-MM THK)                            |   |   |   |   |                   |          |
| B    | 14     | 1           | 195-7872    | 1   | SHIM (0.41-MM THK)                            |   |   |   |   |                   |          |
|      | 15     | 1           | 266-1474    | 1   | SENSOR GP-POSITION (RIPPER SHANK IN, OUT)     |   |   |   |   |                   |          |
|      |        | 1           | 102-8803    | 1   | KIT-RECEPTACLE (3-PIN)                        |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |   |   |   |   |                   |          |
| E    |        | 1           | 9X-1813     |     | SLEEVE (13-CM)                                |   |   |   |   |                   |          |
|      |        | 1           | 9X-3401     | 3   | PIN-CONNECTOR (16-GA TO 18-GA)                |   |   |   |   |                   |          |
|      | 16     | 1           | 266-1475    | 1   | SENSOR GP-POSITION (RIPPER RAISE, LOWER)      |   |   |   |   |                   |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                        |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |   |   |   |   |                   |          |
|      |        | 1           | 9G-3695     | 1   | PLUG                                          |   |   |   |   |                   |          |
|      |        | 1           | 9X-3401     | 3   | PIN-CONNECTOR (16-GA TO 18-GA)                |   |   |   |   |                   |          |
|      | 17     | 1           | 223-4461    | 1   | BASE AS                                       |   |   |   |   |                   |          |
|      | 18     | 1           | 226-2751    | 1   | LEVER-FINGER (RIPPER SHANK IN, OUT)           |   |   |   |   |                   |          |
|      | 19     | 1           | 226-7295    | 1   | FILM-INFORMATION (AUTOMATIC RIPPER)           |   |   |   |   |                   |          |
|      | 20     | 1           | 226-7480    | 1   | SHAFT                                         |   |   |   |   |                   |          |
|      | 21     | 1           | 242-5205    | 2   | GASKET                                        |   |   |   |   |                   |          |
|      | 22     | 1           | 245-3856    | 2   | SPRING                                        |   |   |   |   |                   |          |
|      | 23     | 1           | 1W-6448     | 4   | DOWEL                                         |   |   |   |   |                   |          |
|      | 24     | 1           | 2L-5894     | 4   | PIN-SPRING                                    |   |   |   |   |                   |          |
|      | 25     | 1           | 3K-4897     | 2   | PIN-SPRING                                    |   |   |   |   |                   |          |
|      | 26     | 1           | 6V-0894     | 2   | SEAL-O-RING                                   |   |   |   |   |                   |          |
| D    | 27     | 1           | 8T-5677     |     | SLEEVE (0.5-M)                                |   |   |   |   |                   |          |
|      | 28     | 1           | 8T-0328     | 4   | WASHER-HARD (5.5X10X1-MM THK)                 |   |   |   |   |                   |          |
|      | 29     | 1           | 186-3736    | 3   | SOCKET-CONNECTOR (16-GA TO 18-GA)             |   |   |   |   |                   |          |
| E    | 30     | 1           | 7X-3159     |     | TUBE-HEAT SHRINK (2.5-CM EACH)                |   |   |   |   |                   |          |

B-USE AS REQUIRED  
D-ORDER BY THE METER  
E-ORDER BY THE CENTIMETER  
M-METRIC PART  
Z-NOT SERVICED SEPARATELY

# OPERATOR STATION

226-7420 CONTROL GP-RIPPER (contd.)

i03544662



GRAPHIC #1

<END>

g01130543

# OPERATOR STATION

## 235-4494 CONTROL GP-STEERING

S/N: RJG1-UP

PART OF 212-0694 CONTROL GP-STEERING & XMSN

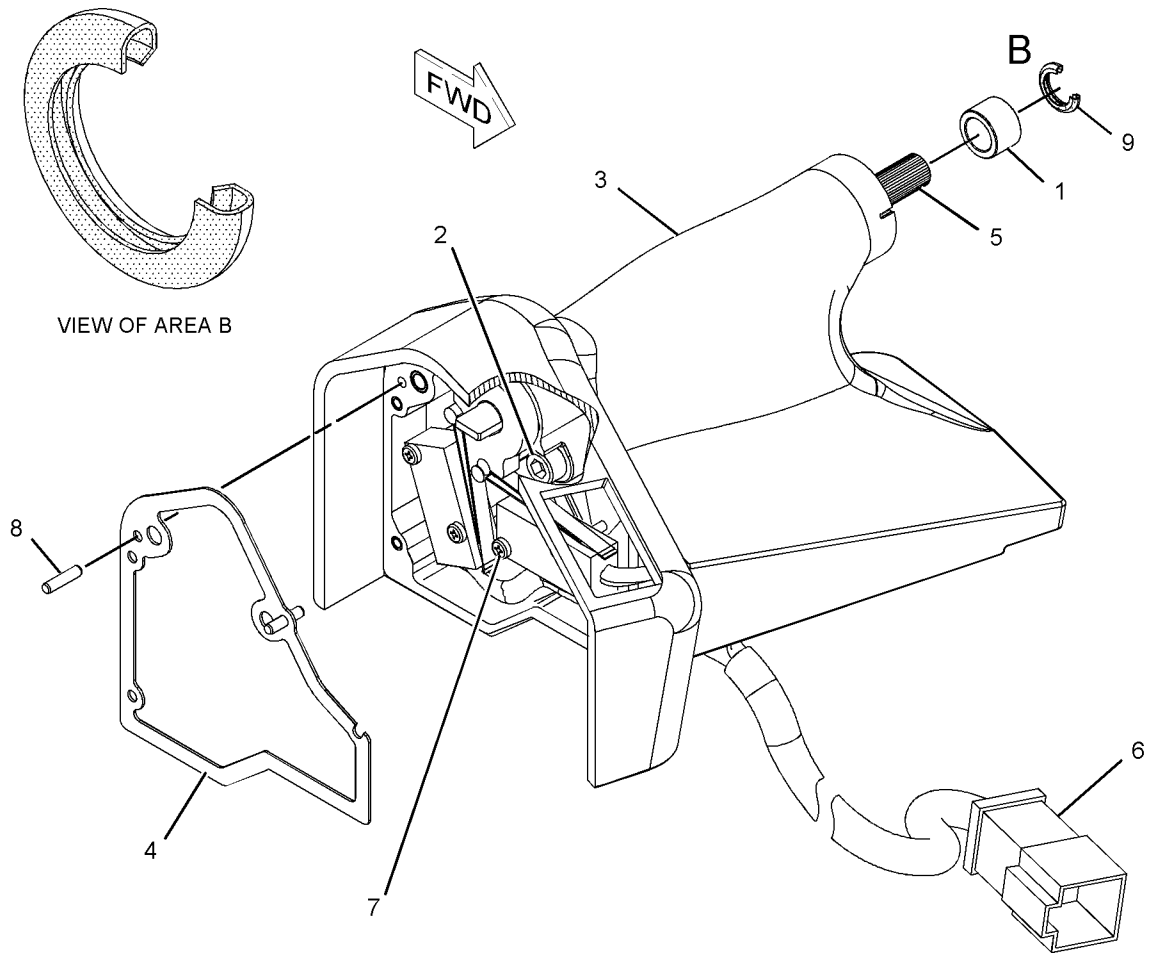
SMCS-4135

i02873769

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 112-0858    | 1   | BEARING                            |   |   |   |   |                   |          |
| M    | 2      | 1           | 9X-2328     | 1   | BOLT-SOCKET HEAD (M6X1X25-MM)      |   |   |   |   |                   |          |
|      | 3      | 1           | 234-2875    | 1   | HANDLE AS                          |   |   |   |   |                   |          |
|      | 4      | 1           | 234-2877    | 1   | GASKET                             |   |   |   |   |                   |          |
| Y    | 5      | 1           | 235-4495    | 1   | DETENT GP (STEERING)               |   |   |   |   |                   | 1083     |
|      | 6      | 1           | 237-0159    | 1   | SWITCH AS-LIMIT (FORWARD, REVERSE) |   |   |   |   |                   |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)             |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)   |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 6   | PIN-CONNECTOR (16-GA TO 18-GA)     |   |   |   |   |                   |          |
|      | 7      | 1           | 103-6262    | 4   | SCREW-MACHINE (4-40X0.63-IN)       |   |   |   |   |                   |          |
|      | 8      | 1           | 1W-6448     | 2   | DOWEL                              |   |   |   |   |                   |          |
|      | 9      | 1           | 8T-5410     | 1   | SEAL-LIP TYPE                      |   |   |   |   |                   |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



# OPERATOR STATION

## 209-5192 COVER GP-CAB

S/N: RJG1-UP

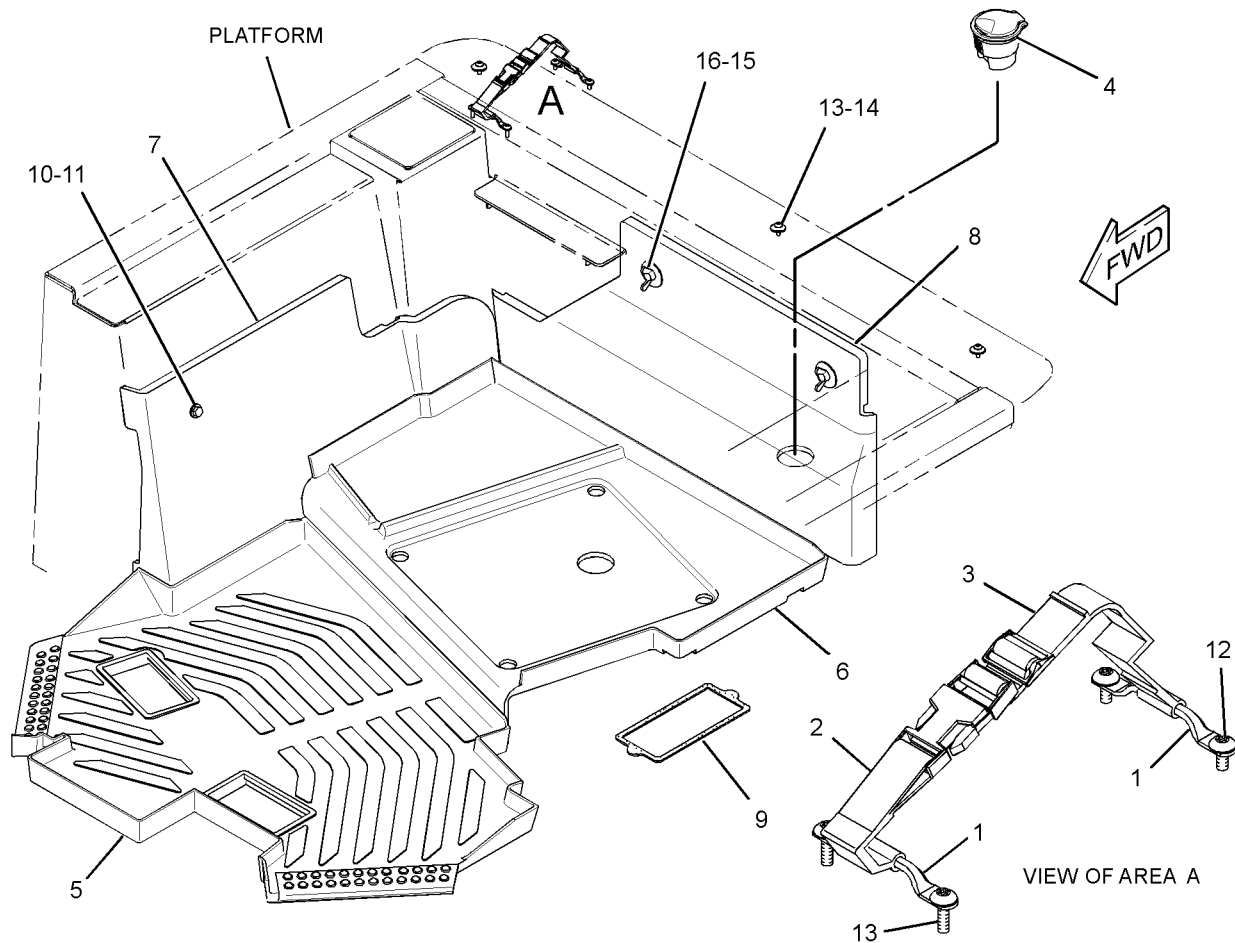
PART OF 205-8640 CAB AR

SMCS-7301

i03467781

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-0206     | 2   | RETAINER                      |   |   |   |   |                   |          |
|      | 2      | 1           | 7G-4824     | 1   | STRAP                         |   |   |   |   |                   |          |
|      | 3      | 1           | 8E-7791     | 1   | STRAP (MALE END)              |   |   |   |   |                   |          |
|      | 4      | 1           | 190-8505    | 1   | ASHTRAY (CAB)                 |   |   |   |   |                   |          |
|      | 5      | 1           | 209-5163    | 1   | FLOOR MAT-LOWER (CAB)         |   |   |   |   |                   |          |
|      | 6      | 1           | 209-5164    | 1   | FLOOR MAT-UPPER (CAB)         |   |   |   |   |                   |          |
|      | 7      | 1           | 209-5196    | 1   | PANEL-ACOUSTICAL              |   |   |   |   |                   |          |
|      | 8      | 1           | 341-6812    | 1   | PANEL AS-REAR                 |   |   |   |   |                   |          |
|      | 9      | 1           | 237-0190    | 1   | GASKET                        |   |   |   |   |                   |          |
|      | 10     | 1           | 7X-7729     | 1   | WASHER (11X25X3-MM THK)       |   |   |   |   |                   |          |
| M    | 11     | 1           | 8T-4137     | 1   | BOLT (M10X1.5X20-MM)          |   |   |   |   |                   |          |
|      | 12     | 1           | 9X-2038     | 3   | WASHER (7X19X2-MM THK)        |   |   |   |   |                   |          |
| M    | 13     | 1           | 9X-2043     | 2   | SCREW-TRUSS HEAD (M6X1X14-MM) |   |   |   |   |                   |          |
| M    | 14     | 1           | 9X-2045     | 5   | SCREW-TRUSS HEAD (M6X1X20-MM) |   |   |   |   |                   |          |
|      | 15     | 1           | 7Y-2292     | 2   | WASHER (13X50X2-MM THK)       |   |   |   |   |                   |          |
| M    | 16     | 1           | 132-4842    | 2   | SCREW (M10X1.5X64-MM)         |   |   |   |   |                   |          |

M-METRIC PART



GRAPHIC #1

<END>

g01835873

# OPERATOR STATION

## 235-4495 DETENT GP-STEERING

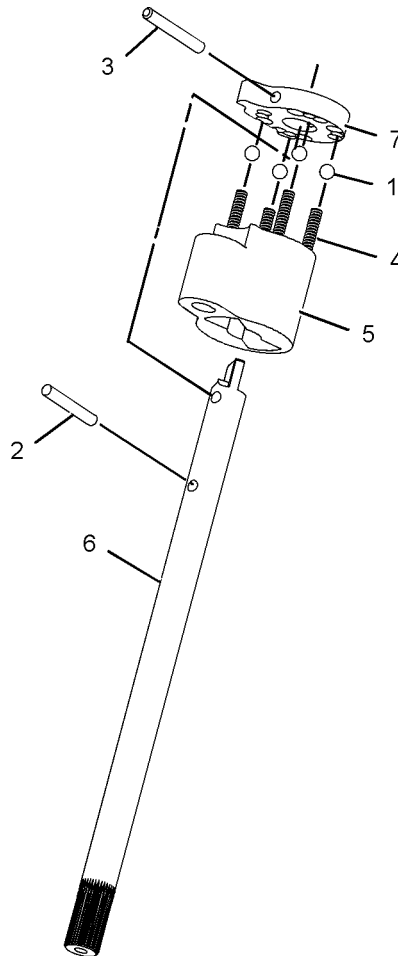
S/N: RJG1-UP

PART OF 235-4494 CONTROL GP-STEERING

SMCS-3030, 4005

i02049810

| NOTE                      | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME  |   |   |   |   |                   | SEE PAGE |
|---------------------------|--------|-------------|-------------|-----|------------|---|---|---|---|-------------------|----------|
|                           |        |             |             |     | 1          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Z                         | 1      | 1           |             | 4   | BALL       |   |   |   |   |                   |          |
| Z                         | 2      | 1           |             | 1   | DOWEL      |   |   |   |   |                   |          |
| Z                         | 3      | 1           |             | 1   | PIN-SPRING |   |   |   |   |                   |          |
| Z                         | 4      | 1           |             | 4   | SPRING     |   |   |   |   |                   |          |
| Z                         | 5      | 1           |             | 1   | BEARING    |   |   |   |   |                   |          |
| Z                         | 6      | 1           |             | 1   | SHAFT      |   |   |   |   |                   |          |
| Z                         | 7      | 1           |             | 1   | DETENT     |   |   |   |   |                   |          |
| Z-NOT SERVICED SEPARATELY |        |             |             |     |            |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01052177

# OPERATOR STATION

**277-0493 DISPLAY GP-MONITOR-D3:C4 NAV 10.4**

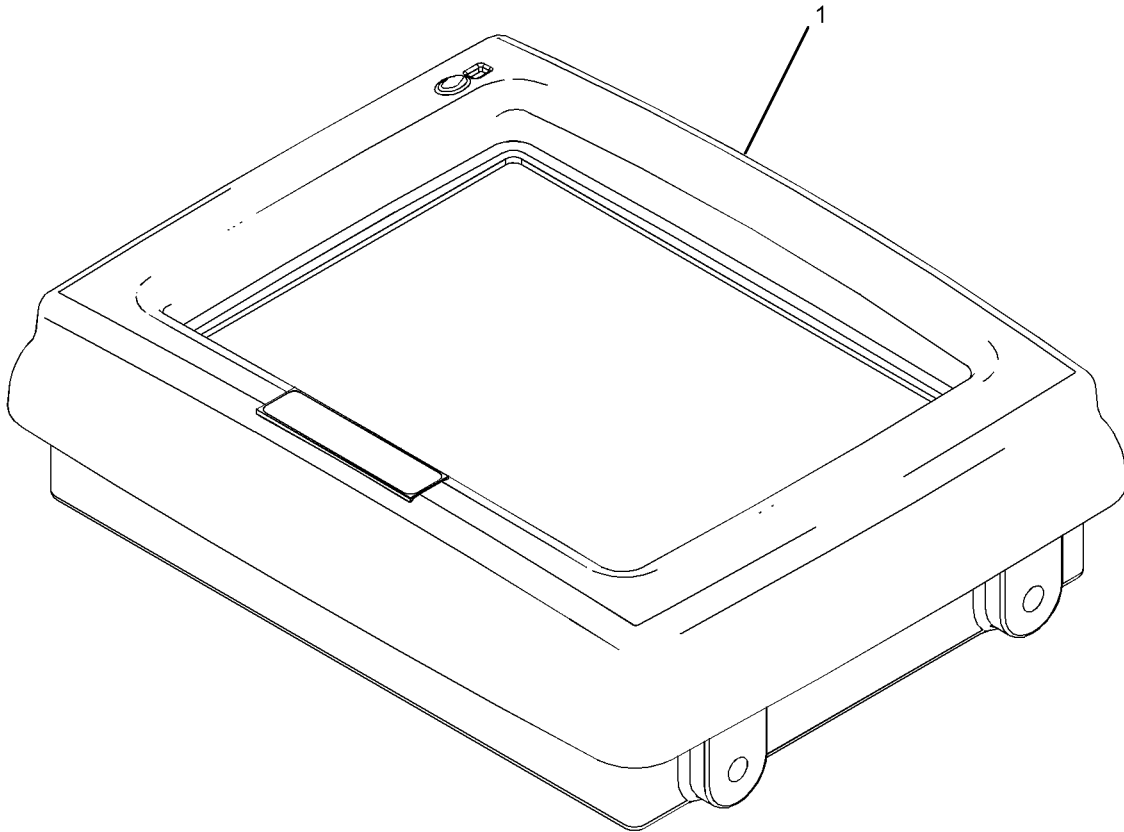
S/N: RJG1-UP

PART OF 257-5849 INSTALLATION AR-CAES  
AN ATTACHMENT

SMCS-7490

i02447460

| NOTE | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                           | SEE<br>PAGE |
|------|-----------|----------------|-------------|-----|-------------------------------------|-------------|
|      |           |                |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)         |             |
|      | 1         | 1              | 239-9531    | 1   | DISPLAY GP-MONITOR (D3:C4 NAV 10.4) |             |



GRAPHIC #1

<END>

g01223636



# OPERATOR STATION

## 286-0134 DISPLAY GP-MONITOR-CD700

S/N: RJG1-UP

PART OF 332-3577 GRADE CONTROL AR  
AN ATTACHMENT

SMCS-7490

i02961330

| NOTE | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|------------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| R    | 244-1716    | 1   | DISPLAY GP-MONITOR (CD700)   |   |   |   |   |                   |             |
|      | 283-4426    | 1   | CARD AS-MEMORY (FLASH)       |   |   |   |   |                   |             |
|      | 194-8031    | 1   | ADAPTER (COMPACT)            |   |   |   |   |                   |             |
| M    | 8T-4171     | 4   | BOLT (M6X1X12-MM)            |   |   |   |   |                   |             |
|      | 292-0311    | 1   | CASE-CARRYING                |   |   |   |   |                   |             |
| M    | 8T-0285     | 6   | SCREW-MACHINE (M4X0.7X12-MM) |   |   |   |   |                   |             |
|      | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)     |   |   |   |   |                   |             |
|      | 096-6166    | 6   | WASHER-HARD (4.5X9X1-MM THK) |   |   |   |   |                   |             |

M-METRIC PART

R-REMFG PART MAY BE AVAILABLE

<END>



# OPERATOR STATION

## 255-6900 DOOR GP-CAB-LH

S/N: RJG1-UP

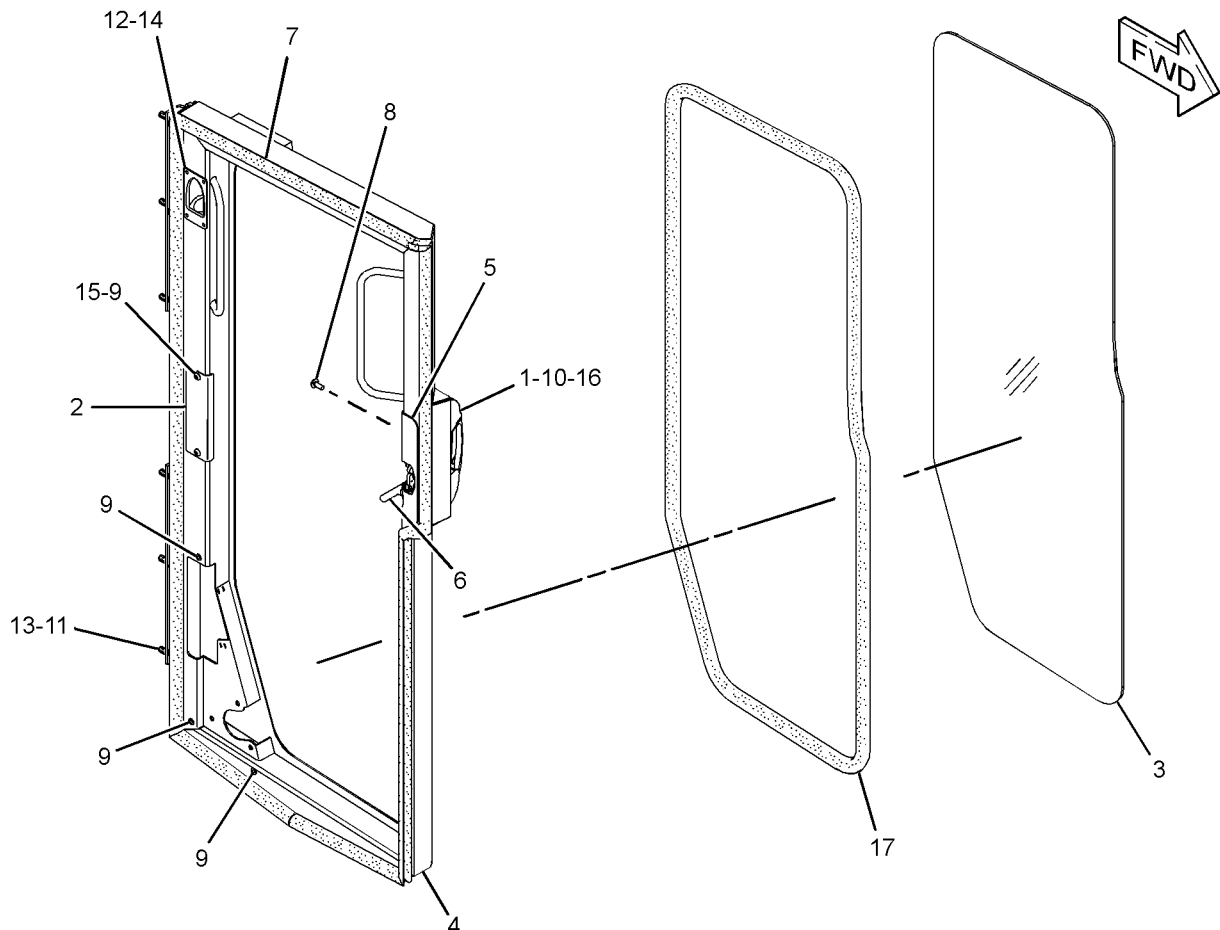
PART OF 214-1800 CAB GP

SMCS-7308

i03340423

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 336-6672    | 1   | HANDLE AS                        |   |   |   |   |                   |          |
|      | 2      | 1           | 212-7670    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 3      | 1           | 214-1802    | 1   | GLASS                            |   |   |   |   |                   |          |
|      | 4      | 1           | 255-0844    | 1   | DOOR AS (LH)                     |   |   |   |   |                   |          |
|      | 5      | 1           | 255-0848    | 1   | COVER (LH)                       |   |   |   |   |                   |          |
|      | 6      | 1           | 325-5686    | 1   | LATCH AS (LH)                    |   |   |   |   |                   |          |
|      | 7      | 1           | 300-3919    | 1   | SEAL-DOOR (LH)                   |   |   |   |   |                   |          |
| M    | 8      | 1           | 127-2170    | 4   | SCREW-TRUSS HEAD (M8X1.25X20-MM) |   |   |   |   |                   |          |
| M    | 9      | 1           | 3E-4304     | 5   | INSERT-THREADED (M6X1-THD)       |   |   |   |   |                   |          |
| M    | 10     | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)                |   |   |   |   |                   |          |
|      | 11     | 1           | 7X-7729     | 6   | WASHER (11X25X3-MM THK)          |   |   |   |   |                   |          |
|      | 12     | 1           | 8E-6856     | 1   | COVER                            |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-4136     | 6   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
|      | 14     | 1           | 9N-1995     | 4   | RIVET-POP                        |   |   |   |   |                   |          |
| M    | 15     | 1           | 9X-2042     | 2   | SCREW-TRUSS HEAD (M6X1X12-MM)    |   |   |   |   |                   |          |
|      | 16     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)         |   |   |   |   |                   |          |
| D    | 17     | 1           | 5P-6605     |     | SEAL (3.6-M)                     |   |   |   |   |                   |          |

D-ORDER BY THE METER  
M-METRIC PART



GRAPHIC #1

<END>

g01391283

# OPERATOR STATION

## 286-9193 DOOR GP-CAB-LH-DUAL PANE GLASS

S/N: RJG1-UP

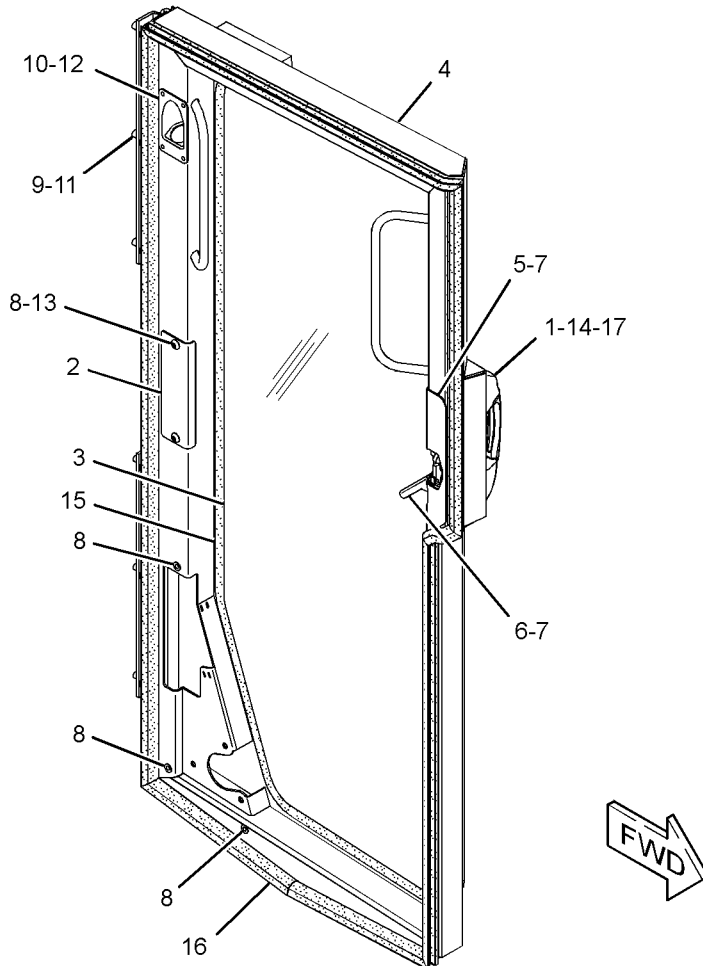
PART OF 248-4178 CAB GP  
AN ATTACHMENT

SMCS-7308

i03340445

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 336-6672    | 1   | HANDLE AS                        |   |   |   |   |                   |          |
|      | 2      | 1           | 212-7670    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 3      | 1           | 271-9251    | 1   | WINDOW AS (LH)                   |   |   |   |   |                   |          |
|      | 4      | 1           | 255-0844    | 1   | DOOR AS (LH)                     |   |   |   |   |                   |          |
|      | 5      | 1           | 255-0848    | 1   | COVER (LH)                       |   |   |   |   |                   |          |
|      | 6      | 1           | 325-5686    | 1   | LATCH AS (LH)                    |   |   |   |   |                   |          |
| M    | 7      | 1           | 127-2170    | 4   | SCREW-TRUSS HEAD (M8X1.25X20-MM) |   |   |   |   |                   |          |
| M    | 8      | 1           | 3E-4304     | 5   | INSERT-THREADED (M6X1-THD)       |   |   |   |   |                   |          |
|      | 9      | 1           | 7X-7729     | 6   | WASHER (11X25X3-MM THK)          |   |   |   |   |                   |          |
|      | 10     | 1           | 8E-6856     | 1   | COVER                            |   |   |   |   |                   |          |
| M    | 11     | 1           | 8T-4136     | 6   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
|      | 12     | 1           | 9N-1995     | 4   | RIVET-POP                        |   |   |   |   |                   |          |
| M    | 13     | 1           | 9X-2042     | 2   | SCREW-TRUSS HEAD (M6X1X12-MM)    |   |   |   |   |                   |          |
| M    | 14     | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)                |   |   |   |   |                   |          |
| D    | 15     | 1           | 5P-6605     |     | SEAL (3.6-M)                     |   |   |   |   |                   |          |
|      | 16     | 1           | 300-3919    | 1   | SEAL-DOOR (LH)                   |   |   |   |   |                   |          |
|      | 17     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)         |   |   |   |   |                   |          |

D-ORDER BY THE METER  
M-METRIC PART



GRAPHIC #1

<END>

g01391629

# OPERATOR STATION

## 286-9194 DOOR GP-CAB-RH-DUAL PANE GLASS

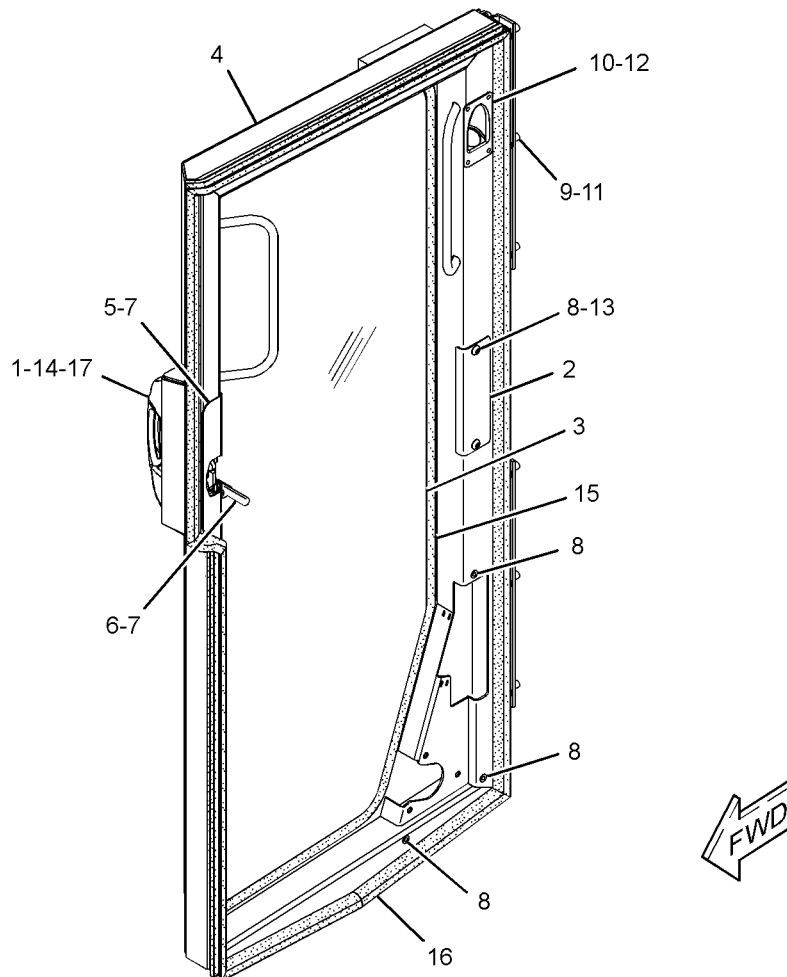
S/N: RJG1-UP  
PART OF 248-4178 CAB GP  
AN ATTACHMENT

SMCS-7308

i03340470

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 336-6672    | 1   | HANDLE AS                        |   |   |   |   |                   |          |
|      | 2      | 1           | 212-7670    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 3      | 1           | 271-9252    | 1   | WINDOW AS (RH)                   |   |   |   |   |                   |          |
|      | 4      | 1           | 255-0845    | 1   | DOOR AS (RH)                     |   |   |   |   |                   |          |
|      | 5      | 1           | 255-0849    | 1   | COVER (RH)                       |   |   |   |   |                   |          |
|      | 6      | 1           | 325-5687    | 1   | LATCH AS (RH)                    |   |   |   |   |                   |          |
| M    | 7      | 1           | 127-2170    | 4   | SCREW-TRUSS HEAD (M8X1.25X20-MM) |   |   |   |   |                   |          |
| M    | 8      | 1           | 3E-4304     | 5   | INSERT-THREADED (M6X1-THD)       |   |   |   |   |                   |          |
|      | 9      | 1           | 7X-7729     | 6   | WASHER (11X25X3-MM THK)          |   |   |   |   |                   |          |
|      | 10     | 1           | 8E-6856     | 1   | COVER                            |   |   |   |   |                   |          |
| M    | 11     | 1           | 8T-4136     | 6   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
|      | 12     | 1           | 9N-1995     | 4   | RIVET-POP                        |   |   |   |   |                   |          |
| M    | 13     | 1           | 9X-2042     | 2   | SCREW-TRUSS HEAD (M6X1X12-MM)    |   |   |   |   |                   |          |
| M    | 14     | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)                |   |   |   |   |                   |          |
| D    | 15     | 1           | 5P-6605     |     | SEAL (3.6-M)                     |   |   |   |   |                   |          |
|      | 16     | 1           | 300-3920    | 1   | SEAL-DOOR (RH)                   |   |   |   |   |                   |          |
|      | 17     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)         |   |   |   |   |                   |          |

D-ORDER BY THE METER  
M-METRIC PART



GRAPHIC #1

<END>

g01391467

# OPERATOR STATION

## 304-8557 DOOR GP-CAB-RH

S/N: RJG1-UP

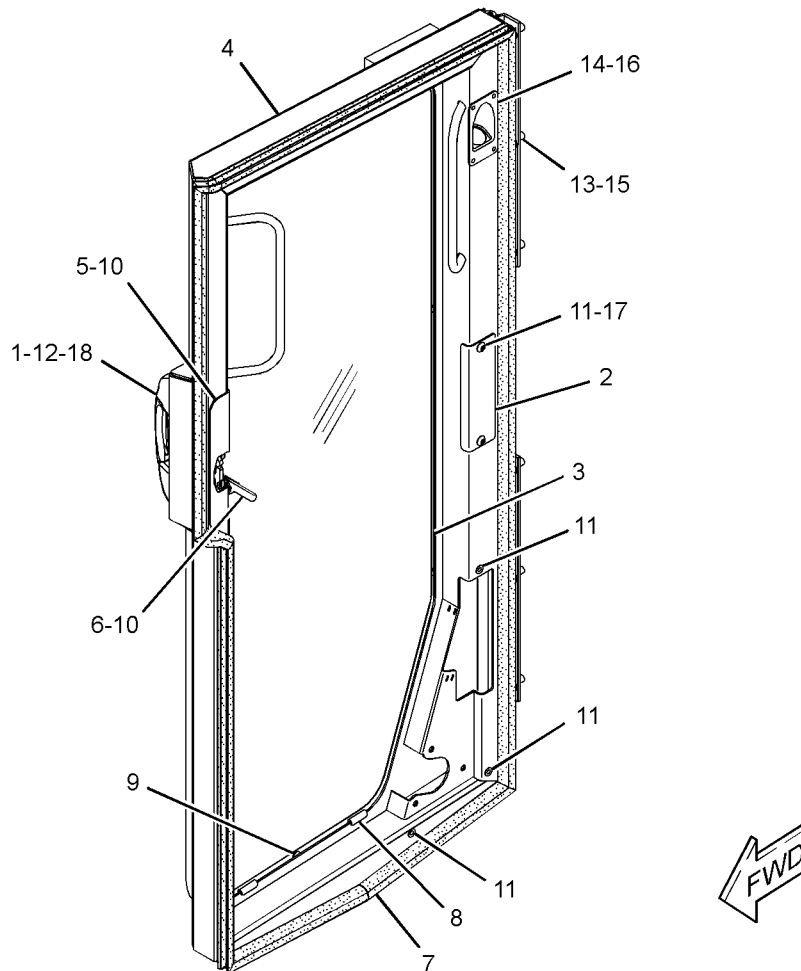
PART OF 247-8271 WINDOW GP-CAB  
AN ATTACHMENT

SMCS-7308

i03340532

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 336-6672    | 1   | HANDLE AS                        |   |   |   |   |                   |          |
|      | 2      | 1           | 212-7670    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 3      | 1           | 222-2825    | 1   | GLASS-CAB (DOOR)                 |   |   |   |   |                   |          |
|      | 4      | 1           | 255-0845    | 1   | DOOR AS (RH)                     |   |   |   |   |                   |          |
|      | 5      | 1           | 255-0849    | 1   | COVER (RH)                       |   |   |   |   |                   |          |
|      | 6      | 1           | 325-5687    | 1   | LATCH AS (RH)                    |   |   |   |   |                   |          |
| B    | 7      | 1           | 300-3920    | 1   | SEAL-DOOR (RH)                   |   |   |   |   |                   |          |
|      | 8      | 1           | 304-0326    | 2   | CLIP                             |   |   |   |   |                   |          |
|      | 9      | 1           | 110-7524    | 6   | BUTTON                           |   |   |   |   |                   |          |
| M    | 10     | 1           | 127-2170    | 4   | SCREW-TRUSS HEAD (M8X1.25X20-MM) |   |   |   |   |                   |          |
| M    | 11     | 1           | 3E-4304     | 5   | INSERT-THREADED (M6X1-THD)       |   |   |   |   |                   |          |
| M    | 12     | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)                |   |   |   |   |                   |          |
|      | 13     | 1           | 7X-7729     | 6   | WASHER (11X25X3-MM THK)          |   |   |   |   |                   |          |
|      | 14     | 1           | 8E-6856     | 1   | COVER                            |   |   |   |   |                   |          |
| M    | 15     | 1           | 8T-4136     | 6   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
|      | 16     | 1           | 9N-1995     | 4   | RIVET-POP                        |   |   |   |   |                   |          |
| M    | 17     | 1           | 9X-2042     | 2   | SCREW-TRUSS HEAD (M6X1X12-MM)    |   |   |   |   |                   |          |
|      | 18     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)         |   |   |   |   |                   |          |

B-USE AS REQUIRED  
M-METRIC PART



GRAPHIC #1

<END>

g01391423

# OPERATOR STATION

## 304-8558 DOOR GP-CAB-LH

S/N: RJG1-UP

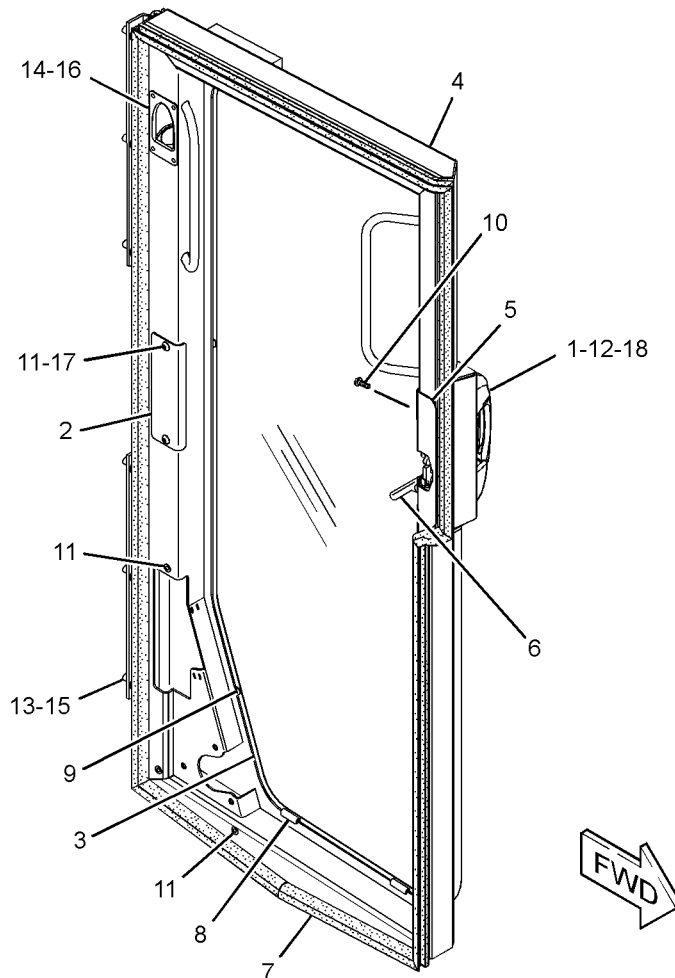
PART OF 247-8271 WINDOW GP-CAB  
AN ATTACHMENT

SMCS-7308

i03340546

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 336-6672    | 1   | HANDLE AS                        |   |   |   |   |                   |          |
|      | 2      | 1           | 212-7670    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 3      | 1           | 222-2825    | 1   | GLASS-CAB (DOOR)                 |   |   |   |   |                   |          |
|      | 4      | 1           | 255-0844    | 1   | DOOR AS (LH)                     |   |   |   |   |                   |          |
|      | 5      | 1           | 255-0848    | 1   | COVER (LH)                       |   |   |   |   |                   |          |
|      | 6      | 1           | 325-5686    | 1   | LATCH AS (LH)                    |   |   |   |   |                   |          |
|      | 7      | 1           | 300-3919    | 1   | SEAL-DOOR (LH)                   |   |   |   |   |                   |          |
|      | 8      | 1           | 304-0326    | 2   | CLIP                             |   |   |   |   |                   |          |
|      | 9      | 1           | 110-7524    | 6   | BUTTON                           |   |   |   |   |                   |          |
| M    | 10     | 1           | 127-2170    | 4   | SCREW-TRUSS HEAD (M8X1.25X20-MM) |   |   |   |   |                   |          |
| M    | 11     | 1           | 3E-4304     | 5   | INSERT-THREADED (M6X1-THD)       |   |   |   |   |                   |          |
| M    | 12     | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)                |   |   |   |   |                   |          |
|      | 13     | 1           | 7X-7729     | 6   | WASHER (11X25X3-MM THK)          |   |   |   |   |                   |          |
|      | 14     | 1           | 8E-6856     | 1   | COVER                            |   |   |   |   |                   |          |
| M    | 15     | 1           | 8T-4136     | 6   | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
|      | 16     | 1           | 9N-1995     | 4   | RIVET-POP                        |   |   |   |   |                   |          |
| M    | 17     | 1           | 9X-2042     | 2   | SCREW-TRUSS HEAD (M6X1X12-MM)    |   |   |   |   |                   |          |
|      | 18     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)         |   |   |   |   |                   |          |

M-METRIC PART



GRAPHIC #1

<END>

g01391108

# OPERATOR STATION

## 308-0857 FILTER GP-CAB AIR-HIGH EFFICIENCY

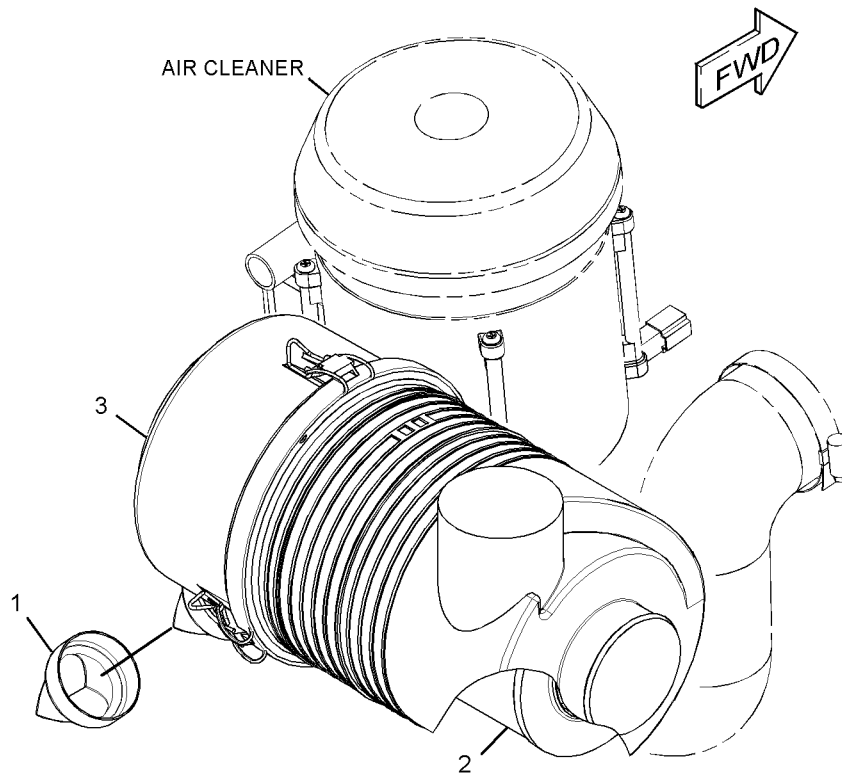
S/N: RJG1840-UP

PART OF 308-5198 HEATER GP-CAB

SMCS-7342

i03450240

| NOTE        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                 |   |   |   |   |                   | SEE PAGE |
|-------------|--------|-------------|-------------|-----|-----------------------------------------------------------|---|---|---|---|-------------------|----------|
|             |        |             |             |     | 1                                                         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|             | 1      | 1           | 151-8366    | 1   | VALVE                                                     |   |   |   |   |                   |          |
|             | 2      | 1           | 231-0167    | 1   | FILTER ELEMENT AS-AIR (PRIMARY)                           |   |   |   |   |                   |          |
|             | 3      | 1           | 322-4979    | 1   | COVER AS                                                  |   |   |   |   |                   |          |
| F           |        | 1           | 326-7963    | 1   | FILTER ELEMENT-CAB AIR<br>(ULTRA HIGH EFFICIENCY, CARBON) |   |   |   |   |                   |          |
| F-NOT SHOWN |        |             |             |     |                                                           |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01724396



# OPERATOR STATION

## 205-3645 HEATER GP-CAB

S/N: RJG1-1839

PART OF 263-3279 HEATER GP-CAB

SMCS-7304

i03287072

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3E-5239     | 1   | RELAY AS (24-VOLT) (HEATER, AIR CONDITIONER)                                    |   |   |   |   |                   |          |
|      | 2      | 2           | 3E-5464     | 1   | THERMOSTAT (CAB AIR)<br>(HEATER, AIR CONDITIONER)                               |   |   |   |   |                   |          |
|      | 3      | 1, 2        | 5V-1474     | 12  | SCREW-FORMING (10-16X0.625-IN)                                                  |   |   |   |   |                   |          |
|      | 4      | 2           | 9X-2185     | 3   | SCREW (8-15X0.44-IN)                                                            |   |   |   |   |                   |          |
|      | 5      | 2           | 131-3093    | 1   | BUSHING                                                                         |   |   |   |   |                   |          |
|      | 6      | 1           | 133-8715    | 1   | GROMMET                                                                         |   |   |   |   |                   |          |
|      | 7      | 2           | 136-6505    | 2   | INSULATION                                                                      |   |   |   |   |                   |          |
|      | 8      | 2           | 306-9992    | 1   | COIL AS-HEATER                                                                  |   |   |   |   |                   |          |
|      | 9      | 2           | 216-8732    | 1   | COIL AS-EVAPORATOR                                                              |   |   |   |   |                   |          |
|      | 10     | 1           | 222-8843    | 1   | COVER                                                                           |   |   |   |   |                   |          |
|      | 11     | 2           | 225-2338    | 1   | GASKET                                                                          |   |   |   |   |                   |          |
|      | 12     | 2           | 225-2339    | 1   | SEAL                                                                            |   |   |   |   |                   |          |
|      | 13     | 2           | 245-1596    | 1   | ACTUATOR                                                                        |   |   |   |   |                   |          |
| Y    | 14     | 1           | 248-2921    | 1   | RESISTOR GP-CAB HEATER                                                          |   |   |   |   |                   | 440      |
|      | 15     | 2           | 248-2923    | 3   | FITTING-DRAIN                                                                   |   |   |   |   |                   |          |
|      | 16     | 1           | 248-2931    | 1   | PLATE                                                                           |   |   |   |   |                   |          |
|      | 17     | 2           | 248-6772    | 4   | SCREW-MACHINE (8-16X7.75-IN)                                                    |   |   |   |   |                   |          |
|      | 18     | 1           | 249-9311    | 1   | HARNESS AS-HEATER & AIR COND                                                    |   |   |   |   |                   |          |
|      |        | 1           | 239-9368    | 1   | RESISTOR AS                                                                     |   |   |   |   |                   |          |
|      |        | 1           | 155-2255    | 1   | KIT-CONNECTING PLUG (12-PIN)                                                    |   |   |   |   |                   |          |
|      |        | 1           | 155-2270    | 3   | KIT-CONNECTING PLUG (2-PIN)<br>(EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL) |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE)                      |   |   |   |   |                   |          |
|      |        | 1           | 9X-1054     | 1   | PLUG AS-CONNECTOR (4-PIN)                                                       |   |   |   |   |                   |          |
|      |        | 1           | 7K-1181     | 1   | STRAP-CABLE                                                                     |   |   |   |   |                   |          |
|      | 19     | 1           | 264-0461    | 1   | PLATE                                                                           |   |   |   |   |                   |          |
|      | 20     | 2           | 264-0462    | 1   | PLATE                                                                           |   |   |   |   |                   |          |
|      | 21     | 2           | 264-0465    | 1   | PLATE AS                                                                        |   |   |   |   |                   |          |
|      | 22     | 2           | 264-0466    | 1   | PLATE AS                                                                        |   |   |   |   |                   |          |
|      | 23     | 1           | 264-0467    | 1   | PLATE                                                                           |   |   |   |   |                   |          |
|      | 24     | 2           | 264-0468    | 1   | PLATE                                                                           |   |   |   |   |                   |          |
|      | 25     | 2           | 268-8792    | 1   | MOTOR AS-BLOWER (24-VOLT, A/C, HEATER)                                          |   |   |   |   |                   |          |
|      |        | 2           | 9W-0852     | 2   | PIN-CONNECTOR (14-GA)                                                           |   |   |   |   |                   |          |
|      |        | 2           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE)                      |   |   |   |   |                   |          |
|      | 26     | 2           | 264-1476    | 1   | VALVE AS-WATER                                                                  |   |   |   |   |                   |          |
|      | 27     | 1           | 266-3447    | 1   | CASE AS                                                                         |   |   |   |   |                   |          |
|      |        | 1           | 117-9066    | 1   | LATCH AS                                                                        |   |   |   |   |                   |          |
| M    | 28     | 1, 2        | 129-3178    | 9   | LOCKNUT (M6X1-THD)                                                              |   |   |   |   |                   |          |
|      | 29     | 2           | 3B-4501     | 2   | LOCKWASHER                                                                      |   |   |   |   |                   |          |
|      | 30     | 2           | 4M-6582     | 1   | SEAL-O-RING                                                                     |   |   |   |   |                   |          |
|      | 31     | 1           | 4P-8134     | 3   | CLIP                                                                            |   |   |   |   |                   |          |
|      | 32     | 1           | 6C-3680     | 2   | RIVET-POP                                                                       |   |   |   |   |                   |          |
|      | 33     | 2           | 6P-1301     | 1   | GROMMET                                                                         |   |   |   |   |                   |          |
| M    | 34     | 1           | 6V-7357     | 5   | BOLT (M6X1X25-MM)                                                               |   |   |   |   |                   |          |
|      | 35     | 1           | 8T-4205     | 8   | WASHER-HARD (7.2X14.5X2-MM THK)                                                 |   |   |   |   |                   |          |
|      | 36     | 2           | 8T-6631     | 2   | SCREW-MACHINE (8-32X0.5-IN)                                                     |   |   |   |   |                   |          |
|      | 37     | 1, 2        | 9X-8256     | 6   | WASHER (6.6X12X2-MM THK)                                                        |   |   |   |   |                   |          |
| D    | 38     | 2           | 5P-5639     |     | SEAL (0.26-M EACH)                                                              |   |   |   |   |                   |          |
| H    | 39     | 2           | 267-8575    |     | TUBE (23-DM)                                                                    |   |   |   |   |                   |          |
|      | 40     | 2           | 278-3354    | 1   | FILM-INSTRUCTION<br>(HVAC WATER, DRAINING, FILLING)                             |   |   |   |   |                   |          |
|      | 41     | 1           | 225-4174    | 1   | FITTING-DRAIN                                                                   |   |   |   |   |                   |          |

# OPERATOR STATION

205-3645 HEATER GP-CAB (contd.)

i03287072

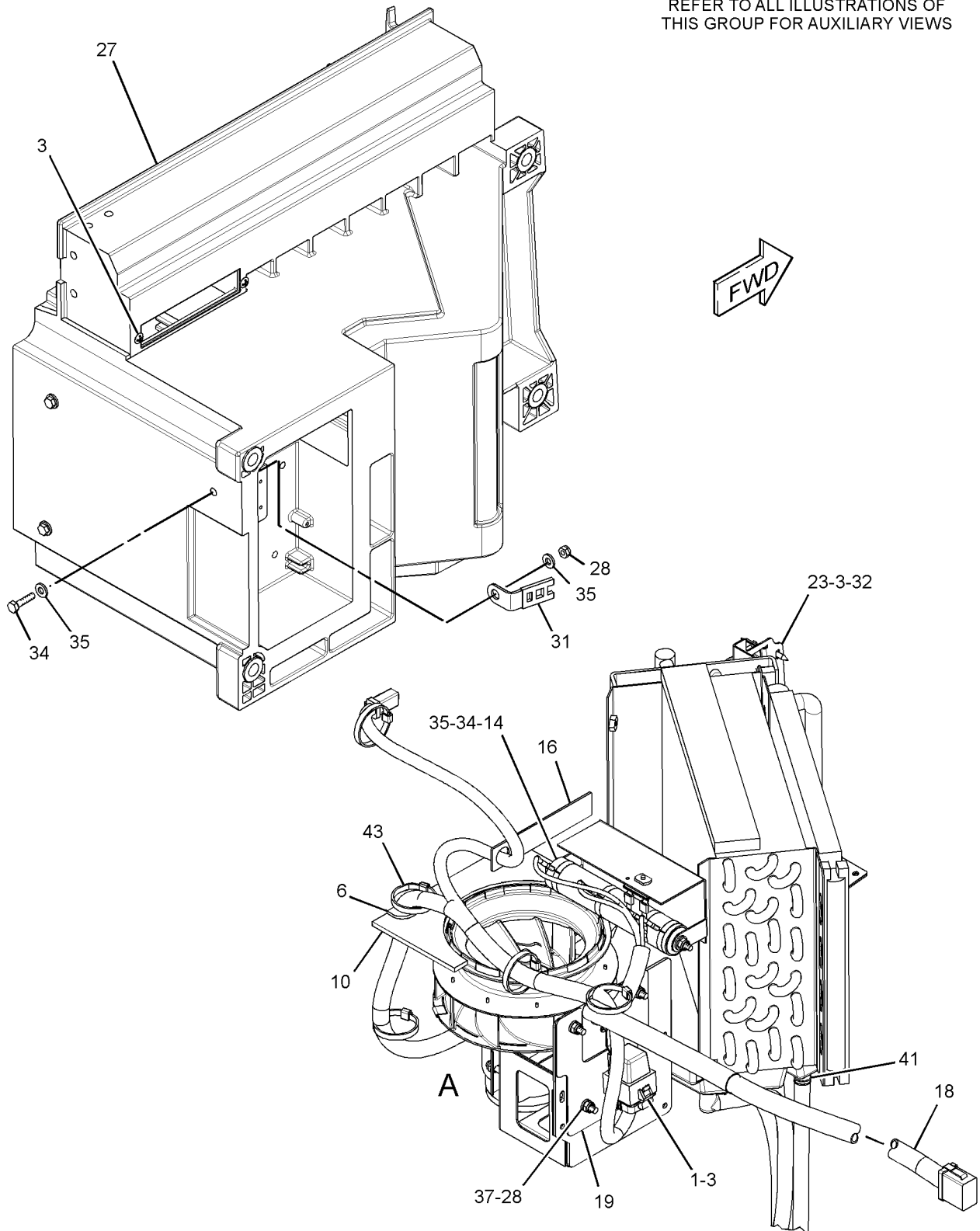
| NOTE                                                                                         | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                   | SEE<br>PAGE |
|----------------------------------------------------------------------------------------------|-----------|----------------|-------------|-----|-----------------------------|-------------|
|                                                                                              |           |                |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |             |
| D                                                                                            | 42        | 2              | 5P-7070     |     | INSULATION-STRIP (1.3-M)    |             |
|                                                                                              | 43        | 1              | 3S-2093     | 7   | STRAP-CABLE                 |             |
| D-ORDER BY THE METER<br>H-ORDER BY THE DECIMETER<br>M-METRIC PART<br>Y-SEPARATE ILLUSTRATION |           |                |             |     |                             |             |

# OPERATOR STATION

205-3645 HEATER GP-CAB (contd.)

i03287072

REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS



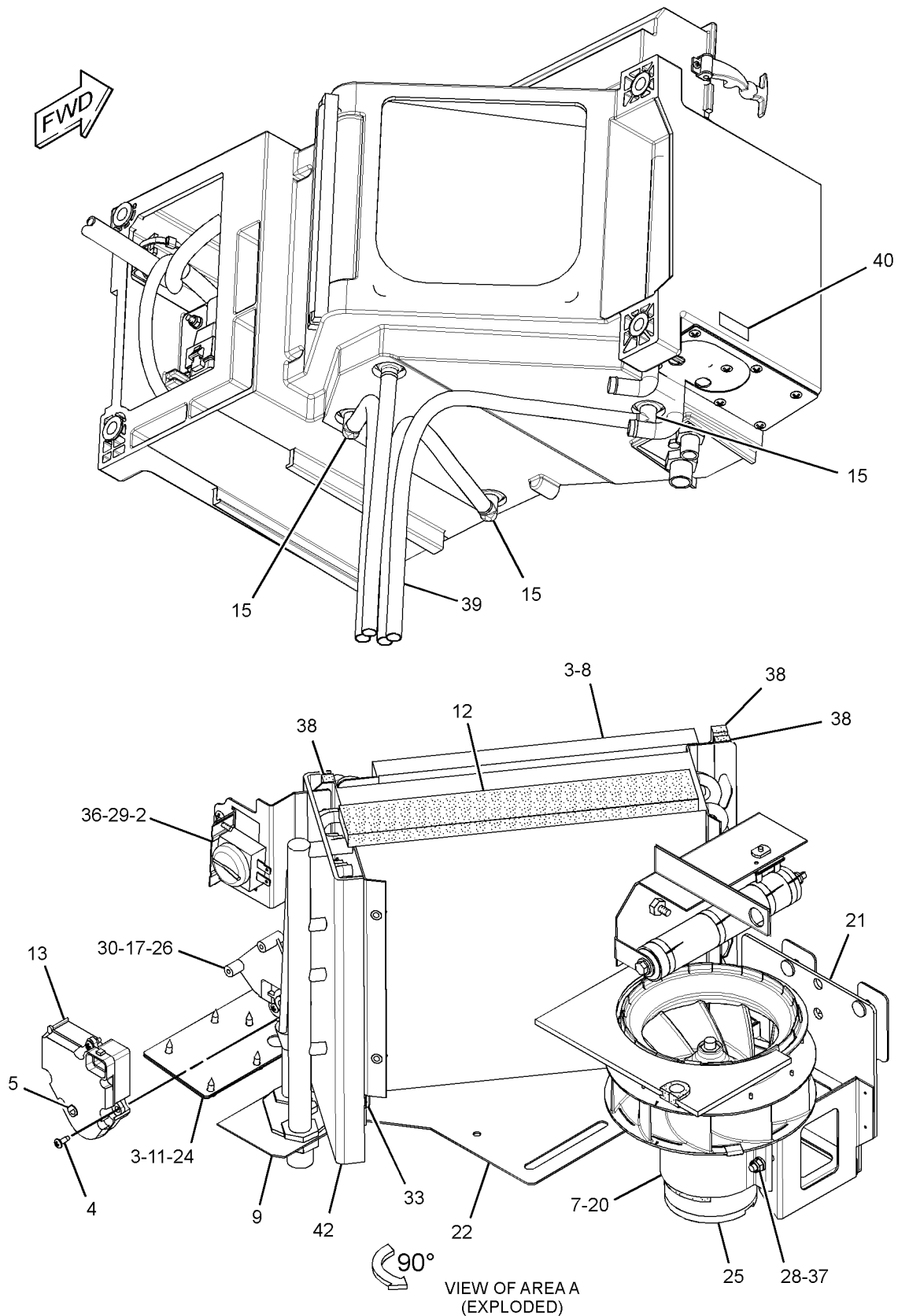
GRAPHIC #1

g01667916

# OPERATOR STATION

205-3645 HEATER GP-CAB (contd.)

i03287072



GRAPHIC #2

<END>

g01667918

# OPERATOR STATION

## 231-3767 HEATER GP-CAB

S/N: RJG1-1839

PART OF 219-4135 PLATFORM AR

SMCS-7304

i02922400

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 246-2641    | 1   | PADLOCK GP                                   |   |   |   |   |                   |          |
|      |        | 1           | 5P-8500     | 1   | KEY                                          |   |   |   |   |                   |          |
|      | 2      | 1           | 8E-7561     | 1   | KNOB AS                                      |   |   |   |   |                   |          |
|      |        | 1           | 8E-1205     | 1   | KNOB                                         |   |   |   |   |                   |          |
|      |        | 1           | 7S-2042     | 1   | STUD (3/8-16X1.5-IN)                         |   |   |   |   |                   |          |
|      |        | 1           | 8T-7566     | 1   | PIN-SPRING                                   |   |   |   |   |                   |          |
|      | 3      | 1           | 9S-8230     | 1   | PLATE AS                                     |   |   |   |   |                   |          |
|      |        | 1           | 1F-0750     | 1   | NUT-WELD (3/8-16-THD)                        |   |   |   |   |                   |          |
|      | 4      | 1           | 209-8217    | 1   | FILTER ELEMENT-CAB AIR (STANDARD EFFICIENCY) |   |   |   |   |                   |          |
|      | 5      | 1           | 216-4998    | 1   | PLATE AS                                     |   |   |   |   |                   |          |
|      | 6      | 1           | 226-7956    | 1   | PLATE AS                                     |   |   |   |   |                   |          |
|      | 7      | 1           | 227-4159    | 1   | COVER AS                                     |   |   |   |   |                   |          |
|      |        | 1           | 5P-7213     | 1   | WASHER-HARD (13.5X20.5X2-MM THK)             |   |   |   |   |                   |          |
|      | 8      | 1           | 227-5334    | 1   | SEAL                                         |   |   |   |   |                   |          |
|      | 9      | 1           | 230-7645    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
|      | 10     | 1           | 231-3768    | 1   | PLATE AS                                     |   |   |   |   |                   |          |
|      | 11     | 1           | 238-0479    | 1   | FILTER ELEMENT-AIR (STANDARD)                |   |   |   |   |                   |          |
|      | 12     | 1           | 248-2929    | 1   | GASKET (CAB FILTER)                          |   |   |   |   |                   |          |
|      | 13     | 1           | 248-2930    | 1   | GASKET (CAB FILTER)                          |   |   |   |   |                   |          |
|      | 14     | 1           | 248-2949    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
| Y    | 15     | 1           | 263-3279    | 1   | HEATER GP-CAB                                |   |   |   |   |                   | 1099     |
|      | 16     | 1           | 4H-1641     | 1   | PIN-SPRING                                   |   |   |   |   |                   |          |
|      | 17     | 1           | 5P-4116     | 8   | WASHER-HARD (8.8X20.5X2-MM THK)              |   |   |   |   |                   |          |
|      | 18     | 1           | 7X-0599     | 1   | WASHER-HARD (13X20X2-MM THK)                 |   |   |   |   |                   |          |
|      | 19     | 1           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)                      |   |   |   |   |                   |          |
|      | 20     | 1           | 8T-4121     | 3   | WASHER-HARD (11X21X2.5-MM THK)               |   |   |   |   |                   |          |
| M    | 21     | 1           | 8T-4136     | 3   | BOLT (M10X1.5X25-MM)                         |   |   |   |   |                   |          |
| M    | 22     | 1           | 8T-4183     | 1   | BOLT (M12X1.75X40-MM)                        |   |   |   |   |                   |          |
| M    | 23     | 1           | 8T-4189     | 7   | BOLT (M8X1.25X20-MM)                         |   |   |   |   |                   |          |
| M    | 24     | 1           | 8T-4970     | 4   | BOLT (M6X1X14-MM)                            |   |   |   |   |                   |          |
| M    | 25     | 1           | 8T-6466     | 2   | BOLT (M10X1.5X60-MM)                         |   |   |   |   |                   |          |
| M    | 26     | 1           | 8T-7547     | 1   | BOLT (M8X1.25X30-MM)                         |   |   |   |   |                   |          |
|      | 27     | 1           | 9M-5884     | 1   | BUMPER                                       |   |   |   |   |                   |          |
|      | 28     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)                     |   |   |   |   |                   |          |
| M    | 29     | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)                            |   |   |   |   |                   |          |
|      | 30     | 1           | 8T-4205     | 4   | WASHER-HARD (7.2X14.5X2-MM THK)              |   |   |   |   |                   |          |
|      | 31     | 1           | 280-8785    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
|      | 32     | 1           | 7K-1181     | 1   | STRAP-CABLE                                  |   |   |   |   |                   |          |
|      | 33     | 1           | 242-1583    | 2   | STUD (M10X1.5X75-MM)                         |   |   |   |   |                   |          |
| M    | 34     | 1           | 8T-4133     | 2   | NUT (M10X1.5-THD)                            |   |   |   |   |                   |          |

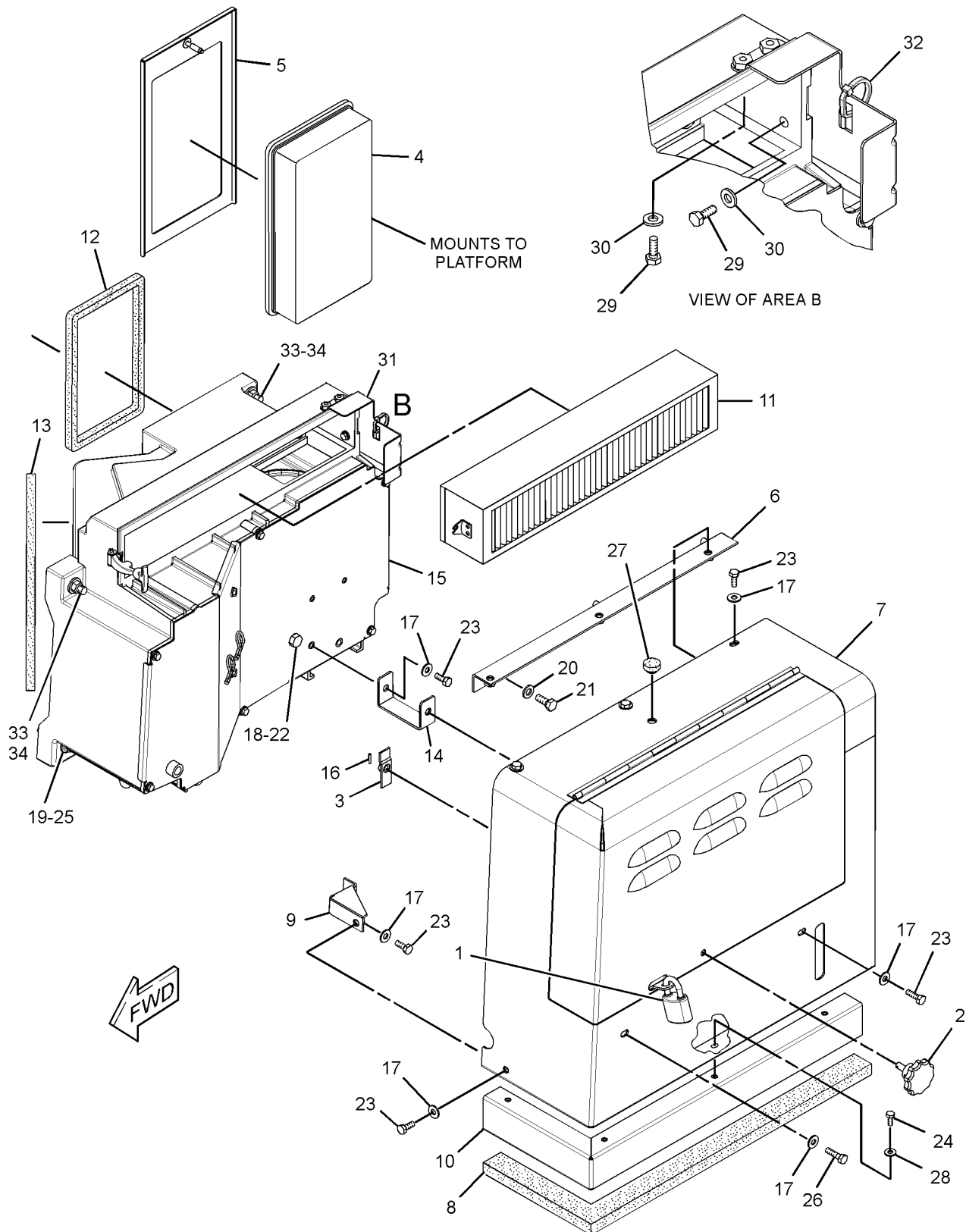
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

231-3767 HEATER GP-CAB (contd.)

i02922400



GRAPHIC #1

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g01408786

# OPERATOR STATION

## 263-3279 HEATER GP-CAB

S/N: RJG1-1839

PART OF 231-3767 HEATER GP-CAB

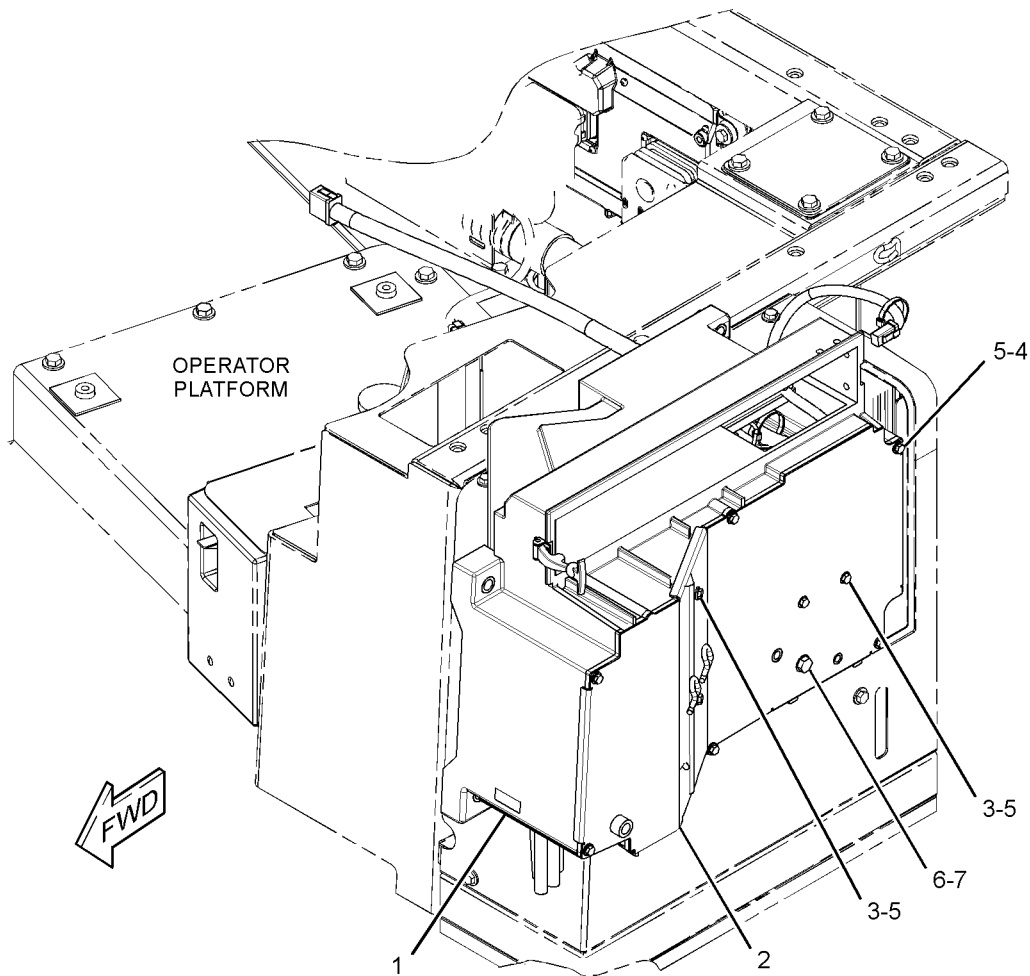
SMCS-7304

i03164359

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 205-3645    | 1   | HEATER GP-CAB                   |   |   |   |   |                   | 1093     |
|      | 2      | 1           | 266-3451    | 1   | PLATE AS                        |   |   |   |   |                   |          |
| M    | 3      | 1           | 5C-9553     | 4   | BOLT (M6X1X16-MM)               |   |   |   |   |                   |          |
| M    | 4      | 1           | 8T-4171     | 6   | BOLT (M6X1X12-MM)               |   |   |   |   |                   |          |
|      | 5      | 1           | 8T-4205     | 10  | WASHER-HARD (7.2X14.5X2-MM THK) |   |   |   |   |                   |          |
| M    | 6      | 1           | 8T-4191     | 1   | BOLT (M10X1.5X16-MM)            |   |   |   |   |                   |          |
|      | 7      | 1           | 8T-4121     | 1   | WASHER-HARD (11X21X2.5-MM THK)  |   |   |   |   |                   |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

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# OPERATOR STATION

## 298-2660 HEATER GP-CAB

S/N: RJG1840-UP

PART OF 308-5198 HEATER GP-CAB

SMCS-7304

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3E-5239     | 1   | RELAY AS (24-VOLT) (HEATER, AIR CONDITIONER) |   |   |   |   |                   |          |
|      | 2      | 1           | 3E-5464     | 1   | THERMOSTAT (CAB AIR)                         |   |   |   |   |                   |          |
|      | 3      | 1           | 3S-2093     | 7   | STRAP-CABLE                                  |   |   |   |   |                   |          |
|      | 4      | 1           | 7T-9793     | 1   | VALVE-CHECK                                  |   |   |   |   |                   |          |
|      | 5      | 1           | 9X-2185     | 3   | SCREW (8-15X0.44-IN)                         |   |   |   |   |                   |          |
|      | 6      | 1           | 133-9012    | 1   | FUSE (15-AMPERE)                             |   |   |   |   |                   |          |
|      | 7      | 1           | 201-5493    | 4   | WASHER-RETAINING (PUSH ON)                   |   |   |   |   |                   |          |
|      | 8      | 1           | 206-1345    | 4   | STRAP-CABLE                                  |   |   |   |   |                   |          |
|      | 9      | 1           | 225-4174    | 1   | FITTING-DRAIN                                |   |   |   |   |                   |          |
|      | 10     | 1           | 245-1596    | 1   | ACTUATOR                                     |   |   |   |   |                   |          |
|      | 11     | 1           | 248-6772    | 4   | SCREW-MACHINE (8-16X7.75-IN)                 |   |   |   |   |                   |          |
|      | 12     | 1           | 257-5029    | 1   | RESISTOR AS                                  |   |   |   |   |                   |          |
|      | 13     | 1           | 267-5032    | 3   | FITTING-DRAIN                                |   |   |   |   |                   |          |
|      | 14     | 1           | 282-1953    | 1   | GUARD (RESISTOR)                             |   |   |   |   |                   |          |
|      | 15     | 1           | 298-2633    | 1   | CASE AS                                      |   |   |   |   |                   |          |
|      |        | 1           | 334-1656    | 8   | NUT-THREAD INSERT                            |   |   |   |   |                   |          |
|      | 16     | 1           | 298-2634    | 1   | CASE AS-HEATER                               |   |   |   |   |                   |          |
|      |        | 1           | 334-1656    | 6   | NUT-THREAD INSERT                            |   |   |   |   |                   |          |
|      | 17     | 1           | 298-2635    | 1   | CASE AS-HEATER                               |   |   |   |   |                   |          |
|      |        | 1           | 334-1656    | 2   | NUT-THREAD INSERT                            |   |   |   |   |                   |          |
|      |        | 1           | 334-1657    | 1   | NUT-THREAD INSERT                            |   |   |   |   |                   |          |
| Y    | 18     | 1           | 298-2636    | 1   | MOTOR GP-BLOWER                              |   |   |   |   |                   | 1131     |
|      | 19     | 1           | 298-2637    | 1   | COIL AS-HEATER                               |   |   |   |   |                   |          |
|      | 20     | 1           | 298-2638    | 1   | GROMMET                                      |   |   |   |   |                   |          |
|      | 21     | 1           | 298-2639    | 1   | GROMMET                                      |   |   |   |   |                   |          |
|      | 22     | 1           | 298-2640    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
|      | 23     | 1           | 298-2643    | 1   | HARNESS AS-HEATER & AIR COND                 |   |   |   |   |                   |          |
|      | 24     | 1           | 298-2644    | 1   | COIL AS-EVAPORATOR                           |   |   |   |   |                   |          |
|      | 25     | 1           | 298-2645    | 2   | SEAL                                         |   |   |   |   |                   |          |
| Y    | 26     | 1           | 298-2647    | 1   | VALVE GP-WATER                               |   |   |   |   |                   | 1187     |
|      | 27     | 1           | 298-2649    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
|      | 28     | 1           | 298-2652    | 2   | CLIP                                         |   |   |   |   |                   |          |
|      | 30     | 1           | 323-5864    | 4   | VALVE                                        |   |   |   |   |                   |          |
|      | 31     | 1           | 336-6718    | 4   | LOCKNUT-FLANGE                               |   |   |   |   |                   |          |
|      | 33     | 1           | 3B-4501     | 2   | LOCKWASHER                                   |   |   |   |   |                   |          |
| M    | 34     | 1           | 3E-8020     | 17  | SCREW-TRUSS HEAD (M6X1X25-MM)                |   |   |   |   |                   |          |
|      | 35     | 1           | 4D-2297     | 1   | SEAL-O-RING                                  |   |   |   |   |                   |          |
| M    | 36     | 1           | 5C-9553     | 7   | BOLT (M6X1X16-MM)                            |   |   |   |   |                   |          |
|      | 37     | 1           | 5P-4116     | 1   | WASHER-HARD (8.8X20.5X2-MM THK)              |   |   |   |   |                   |          |
| M    | 38     | 1           | 6V-7357     | 4   | BOLT (M6X1X25-MM)                            |   |   |   |   |                   |          |
|      | 39     | 1           | 7K-3436     | 2   | SCREW-LOCK (8-32X0.5-IN)                     |   |   |   |   |                   |          |
| M    | 40     | 1           | 8C-7581     | 1   | SCREW-MACHINE (M4X0.7X8-MM)                  |   |   |   |   |                   |          |
| M    | 41     | 1           | 8T-4189     | 1   | BOLT (M8X1.25X20-MM)                         |   |   |   |   |                   |          |
|      | 42     | 1           | 8T-4205     | 7   | WASHER-HARD (7.2X14.5X2-MM THK)              |   |   |   |   |                   |          |
| D    | 43     | 1           | 5P-5637     |     | SEAL (0.3-M EACH)                            |   |   |   |   |                   |          |
| H    | 44     | 1           | 267-8575    |     | TUBE (9.7-DM EACH)                           |   |   |   |   |                   |          |

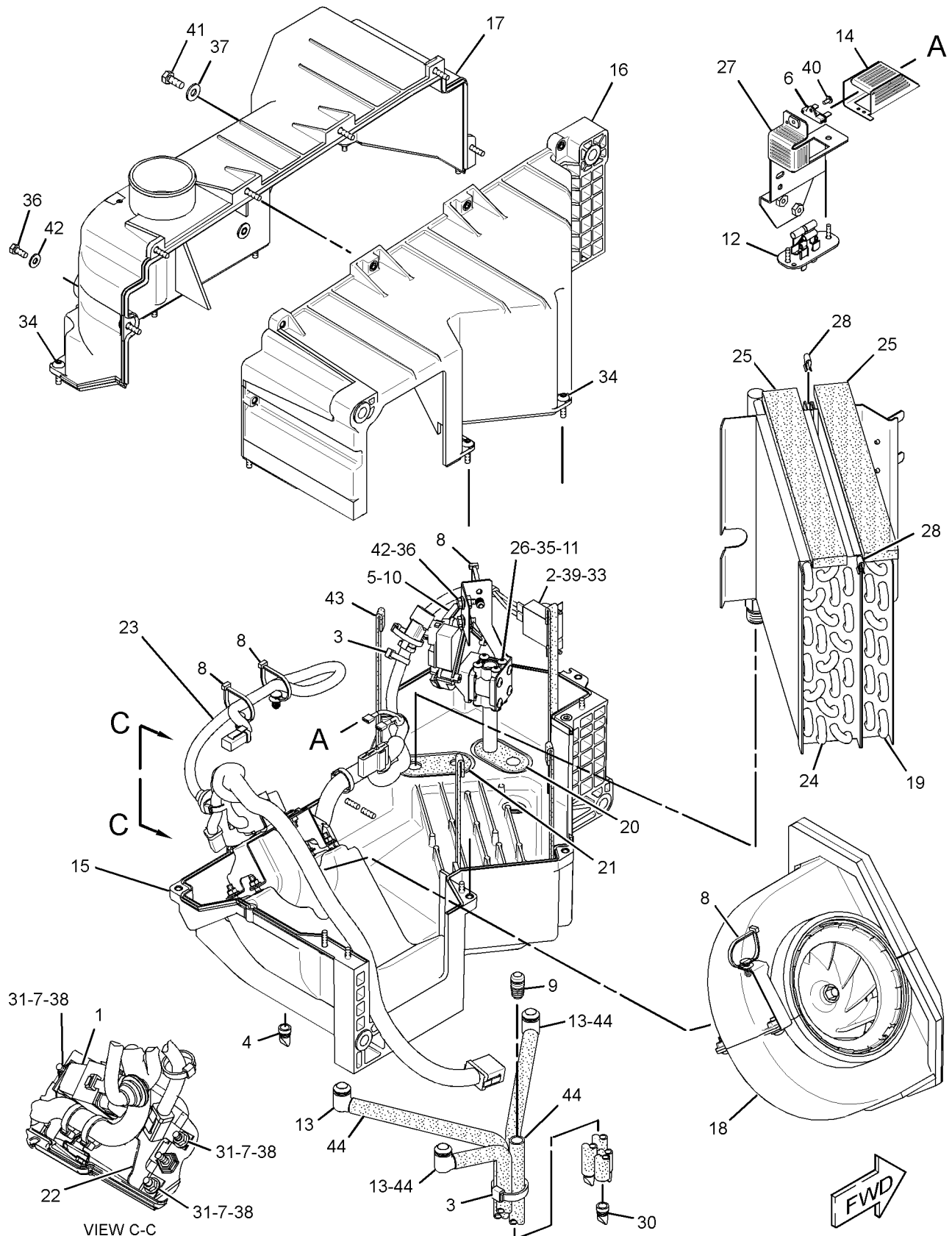
D-ORDER BY THE METER  
H-ORDER BY THE DECIMETER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION



# OPERATOR STATION

298-2660 HEATER GP-CAB (contd.)

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# OPERATOR STATION

## 308-5198 HEATER GP-CAB

S/N: RJG1840-UP

PART OF 219-4135 PLATFORM AR

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3E-7404     | 2   | CLAMP-HOSE                                   |   |   |   |   |                   |          |
|      | 2      | 1           | 246-2641    | 1   | PADLOCK GP                                   |   |   |   |   |                   |          |
|      |        | 1           | 5P-8500     | 1   | KEY                                          |   |   |   |   |                   |          |
|      | 3      | 1           | 8E-7561     | 1   | KNOB AS (ACCESS DOOR)                        |   |   |   |   |                   |          |
|      |        | 1           | 7S-2042     | 1   | STUD (3/8-16X1.5-IN)                         |   |   |   |   |                   |          |
|      |        | 1           | 8E-1205     | 1   | KNOB                                         |   |   |   |   |                   |          |
|      |        | 1           | 8T-7566     | 1   | PIN-SPRING                                   |   |   |   |   |                   |          |
|      | 4      | 1           | 9S-8230     | 1   | PLATE AS                                     |   |   |   |   |                   |          |
|      |        | 1           | 1F-0750     | 1   | NUT-WELD (3/8-16-THD)                        |   |   |   |   |                   |          |
|      | 5      | 1           | 154-7105    | 1   | ELBOW                                        |   |   |   |   |                   |          |
|      | 6      | 1           | 209-8217    | 1   | FILTER ELEMENT-CAB AIR (STANDARD EFFICIENCY) |   |   |   |   |                   |          |
|      | 7      | 1           | 216-4998    | 1   | PLATE AS                                     |   |   |   |   |                   |          |
|      | 8      | 1           | 227-5334    | 1   | SEAL                                         |   |   |   |   |                   |          |
|      | 9      | 1           | 230-7645    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
|      | 10     | 1           | 231-3768    | 1   | PLATE AS                                     |   |   |   |   |                   |          |
|      | 11     | 1           | 235-0320    | 1   | CAP AS-AIR CLEANER (PRECLEANER)              |   |   |   |   |                   |          |
|      |        | 1           | 3E-7404     | 1   | CLAMP-HOSE                                   |   |   |   |   |                   |          |
|      | 12     | 1           | 242-1583    | 2   | STUD (M10X1.5X75-MM)                         |   |   |   |   |                   |          |
|      | 13     | 1           | 248-2929    | 1   | GASKET                                       |   |   |   |   |                   |          |
|      | 14     | 1           | 248-2930    | 1   | GASKET                                       |   |   |   |   |                   |          |
|      | 15     | 1           | 298-2651    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
|      | 16     | 1           | 298-2656    | 1   | COVER AS                                     |   |   |   |   |                   |          |
|      | 17     | 1           | 298-2657    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
|      | 18     | 1           | 298-2658    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
| Y    | 19     | 1           | 298-2660    | 1   | HEATER GP-CAB                                |   |   |   |   |                   | 1100     |
|      | 20     | 1           | 308-0852    | 1   | BRACKET AS                                   |   |   |   |   |                   |          |
| Y    | 21     | 1           | 308-0857    | 1   | FILTER GP-CAB AIR (ADVANCED EFFICIENCY)      |   |   |   |   |                   | 1092     |
|      | 22     | 1           | 4H-1641     | 1   | PIN-SPRING                                   |   |   |   |   |                   |          |
| M    | 23     | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD)                            |   |   |   |   |                   |          |
|      | 24     | 1           | 5P-4116     | 6   | WASHER-HARD (8.8X20.5X2-MM THK)              |   |   |   |   |                   |          |
|      | 25     | 1           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)                      |   |   |   |   |                   |          |
|      | 26     | 1           | 8T-4121     | 3   | WASHER-HARD (11X21X2.5-MM THK)               |   |   |   |   |                   |          |
| M    | 27     | 1           | 8T-4133     | 2   | NUT (M10X1.5-THD)                            |   |   |   |   |                   |          |
| M    | 28     | 1           | 8T-4136     | 3   | BOLT (M10X1.5X25-MM)                         |   |   |   |   |                   |          |
| M    | 29     | 1           | 8T-4189     | 6   | BOLT (M8X1.25X20-MM)                         |   |   |   |   |                   |          |
| M    | 30     | 1           | 8T-4200     | 2   | BOLT (M8X1.25X16-MM)                         |   |   |   |   |                   |          |
|      | 31     | 1           | 8T-4224     | 3   | WASHER-HARD (8.8X16X2-MM THK)                |   |   |   |   |                   |          |
| M    | 32     | 1           | 8T-4970     | 4   | BOLT (M6X1X14-MM)                            |   |   |   |   |                   |          |
| M    | 33     | 1           | 8T-6466     | 2   | BOLT (M10X1.5X60-MM)                         |   |   |   |   |                   |          |
|      | 34     | 1           | 9D-3767     | 1   | PLUG-BUTTON                                  |   |   |   |   |                   |          |
|      | 35     | 1           | 9X-8256     | 4   | WASHER (6.6X12X2-MM THK)                     |   |   |   |   |                   |          |

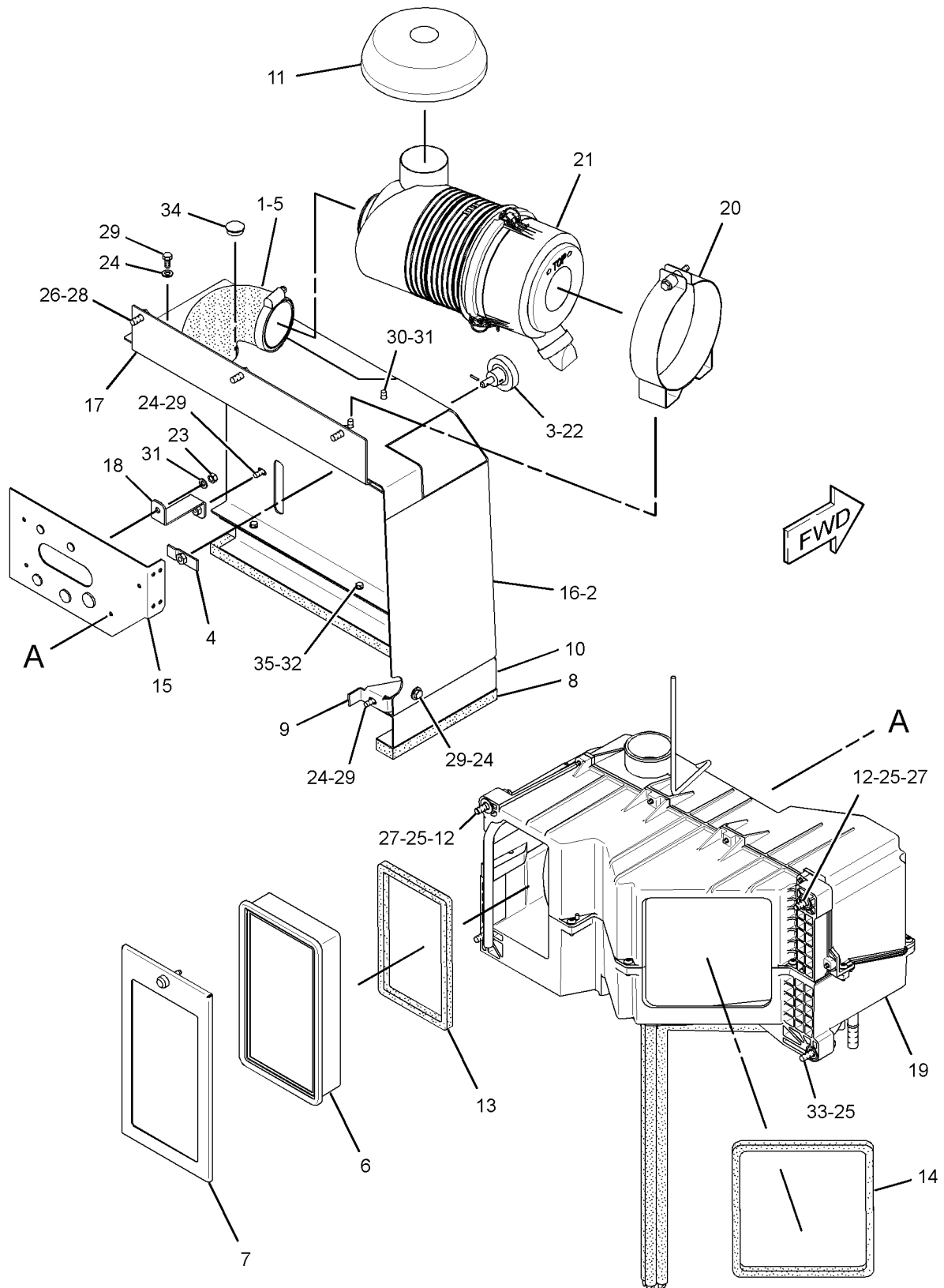
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

308-5198 HEATER GP-CAB (contd.)

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GRAPHIC #1

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# OPERATOR STATION

## 174-2231 HOUSING GP-SEAT SUSPENSION

S/N: RJG1-UP

PART OF 160-7165 SUSPENSION GP-SEAT  
ALSO AN ATTACHMENT

SMCS-7321

i02814523

| NOTE                     | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                    |   |   |   |   |                   | SEE PAGE |
|--------------------------|--------|-------------|-------------|-----|--------------------------------------------------------------|---|---|---|---|-------------------|----------|
|                          |        |             |             |     | 1                                                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                          | 1      | 1           | 1Y-7927     | 1   | PIN                                                          |   |   |   |   |                   |          |
|                          | 2      | 1           | 2D-6235     | 2   | LOCKNUT (1/4-20-THD)                                         |   |   |   |   |                   |          |
|                          | 3      | 1           | 2M-7819     | 4   | RING-RETAINING                                               |   |   |   |   |                   |          |
|                          | 4      | 1           | 3D-2975     | 2   | RING-RETAINING                                               |   |   |   |   |                   |          |
|                          | 5      | 1           | 4B-5059     | 6   | WASHER (15X29.5X2.5-MM THK)                                  |   |   |   |   |                   |          |
|                          | 6      | 1           | 4N-2927     | 2   | RACE-THRUST BEARING                                          |   |   |   |   |                   |          |
|                          | 7      | 1           | 5D-4822     | 2   | RING-RETAINING                                               |   |   |   |   |                   |          |
|                          | 8      | 1           | 5P-8445     | 4   | RING-RETAINING                                               |   |   |   |   |                   |          |
|                          | 9      | 1           | 5V-0770     | 2   | BOLT-CARRIAGE (1/4-20X0.74-IN)                               |   |   |   |   |                   |          |
|                          | 10     | 1           | 7M-7219     | 1   | BEARING-THRUST                                               |   |   |   |   |                   |          |
|                          | 11     | 1           | 7V-5191     | 2   | SPACER (28X10X7.1-MM THK)                                    |   |   |   |   |                   |          |
|                          | 12     | 1           | 8L-8413     | 2   | STRAP-CABLE                                                  |   |   |   |   |                   |          |
|                          | 13     | 1           | 8S-7803     | 4   | RING-RETAINING                                               |   |   |   |   |                   |          |
|                          | 14     | 1           | 8Y-6041     | 1   | ARM AS                                                       |   |   |   |   |                   |          |
|                          | 15     | 1           | 8Y-6045     | 1   | CAM                                                          |   |   |   |   |                   |          |
|                          | 16     | 1           | 8Y-6046     | 1   | PIN                                                          |   |   |   |   |                   |          |
|                          | 17     | 1           | 8Y-6047     | 2   | PIN                                                          |   |   |   |   |                   |          |
|                          | 18     | 1           | 8Y-6060     | 2   | ROLLER                                                       |   |   |   |   |                   |          |
|                          | 19     | 1           | 8Y-6062     | 1   | LINK-ACTUATOR                                                |   |   |   |   |                   |          |
|                          | 20     | 1           | 8Y-6063     | 1   | LINK-ACTUATOR                                                |   |   |   |   |                   |          |
|                          | 21     | 1           | 8Y-6064     | 2   | ROLLER-SLIDER                                                |   |   |   |   |                   |          |
|                          | 22     | 1           | 8Y-6066     | 1   | SPRING                                                       |   |   |   |   |                   |          |
|                          | 23     | 1           | 8Y-6067     | 1   | SPACER (10.54-MM THK)                                        |   |   |   |   |                   |          |
|                          | 24     | 1           | 8Y-6068     | 1   | NUT (3/8X16-THD)                                             |   |   |   |   |                   |          |
|                          | 25     | 1           | 8Y-6069     | 1   | ADJUSTER AS                                                  |   |   |   |   |                   |          |
|                          | 26     | 1           | 9X-8918     | 3   | SCREW-FLAT HEAD (8-32X0.5-IN)                                |   |   |   |   |                   |          |
|                          | 27     | 1           | 095-0878    | 1   | PIN-SPRING                                                   |   |   |   |   |                   |          |
|                          | 28     | 1           | 131-4242    | 1   | BOLT (3/8-16X5.18-IN)                                        |   |   |   |   |                   |          |
|                          | 29     | 1           | 131-5167    | 1   | KNOB AS-ADJUSTMENT (WEIGHT)                                  |   |   |   |   |                   |          |
|                          | 30     | 1           | 161-5967    | 1   | SHAFT                                                        |   |   |   |   |                   |          |
|                          | 31     | 1           | 174-2237    | 1   | HOUSING AS-UPPER                                             |   |   |   |   |                   |          |
| JZ                       | 32     | 1           |             | 1   | KNOB-HEIGHT (SUSPENSION SEAT)                                |   |   |   |   |                   |          |
| JZ                       | 33     | 1           |             | 1   | KNOB-HEIGHT (SUSPENSION SEAT)                                |   |   |   |   |                   |          |
| LZ                       | 34     | 1           |             | 2   | SPRING                                                       |   |   |   |   |                   |          |
| LZ                       | 35     | 1           |             | 2   | BUSHING                                                      |   |   |   |   |                   |          |
| VZ                       | 36     | 1           |             | 2   | SPRING                                                       |   |   |   |   |                   |          |
| VZ                       | 37     | 1           |             | 2   | SPACER                                                       |   |   |   |   |                   |          |
| VZ                       | 38     | 1           |             | 2   | BUSHING-GUIDE                                                |   |   |   |   |                   |          |
| VZ                       | 39     | 1           |             | 2   | ROD                                                          |   |   |   |   |                   |          |
| PZ                       | 40     | 1           |             | 1   | TAPE-INDICATOR                                               |   |   |   |   |                   |          |
| PZ                       | 41     | 1           |             | 1   | GUIDE                                                        |   |   |   |   |                   |          |
| SZ                       | 42     | 1           |             | 1   | PIN                                                          |   |   |   |   |                   |          |
| SZ                       | 43     | 1           |             | 1   | FOLLOWER-CAM                                                 |   |   |   |   |                   |          |
| TZ                       | 44     | 1           |             | 1   | PIN                                                          |   |   |   |   |                   |          |
| TZ                       | 45     | 1           |             | 1   | FOLLOWER-CAM                                                 |   |   |   |   |                   |          |
| UZ                       | 46     | 1           |             | 2   | ROLLER AS                                                    |   |   |   |   |                   |          |
| UZ                       | 47     | 1           |             | 1   | ROLLER AS                                                    |   |   |   |   |                   |          |
| QZ                       | 48     | 1           |             | 3   | BUMPER                                                       |   |   |   |   |                   |          |
| AVAILABLE REPAIR KIT(S): |        |             |             |     |                                                              |   |   |   |   |                   |          |
| J                        |        |             | 8Y-5945     | 1   | KIT-SUSPENSION KNOB (HEIGHT ADJUSTMENT)<br>(SUSPENSION SEAT) |   |   |   |   |                   |          |
| L                        |        |             | 8Y-6859     | 1   | KIT-SPRING (SUSPENSION SEAT)                                 |   |   |   |   |                   |          |
| V                        |        |             | 8Y-6860     | 1   | KIT-SPRING (HEIGHT ADJUSTMENT)<br>(SUSPENSION SEAT)          |   |   |   |   |                   |          |

# OPERATOR STATION

174-2231 HOUSING GP-SEAT SUSPENSION (contd.)

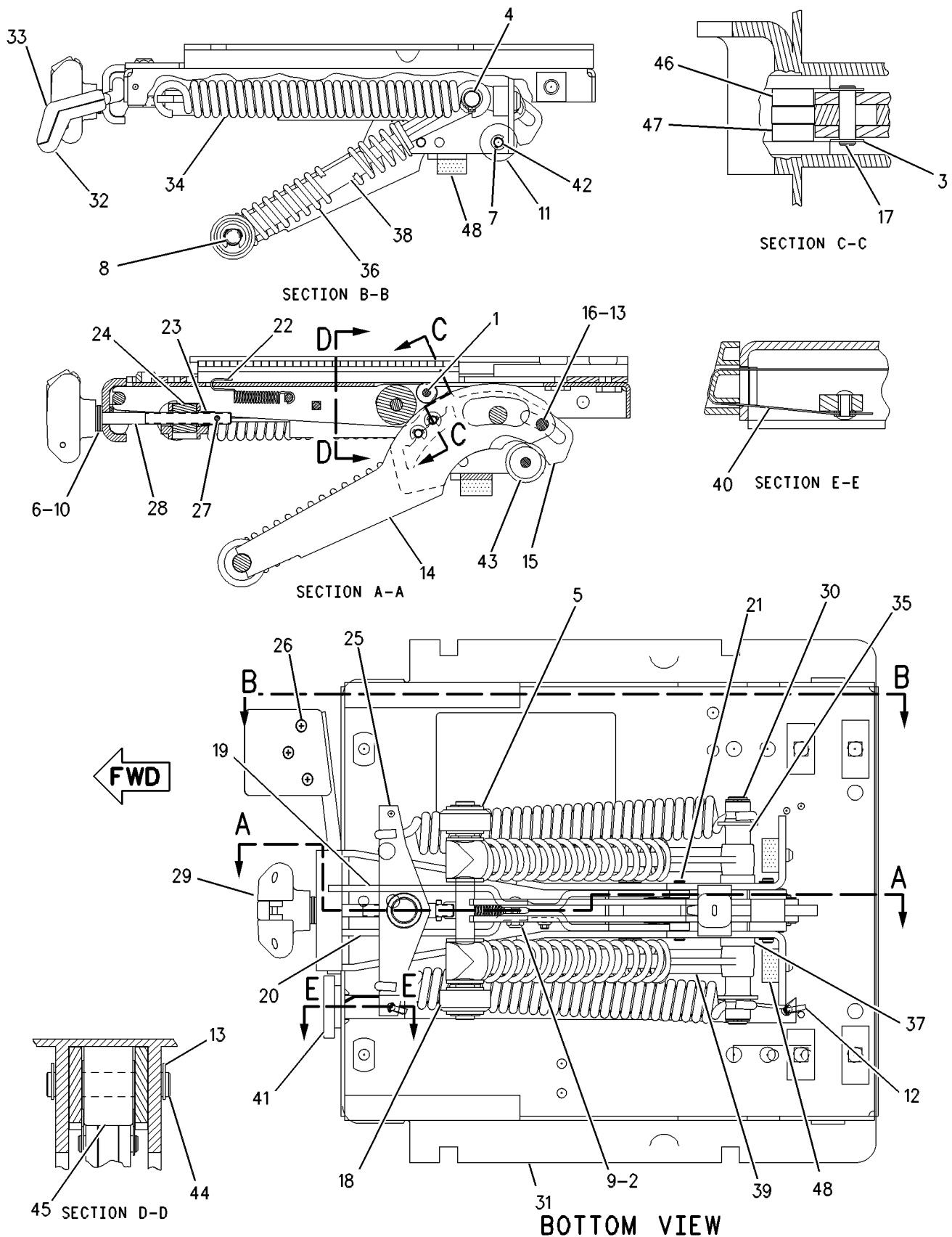
i02814523

| NOTE  | REF NO   | GRAPHIC REF | PART NUMBER    | QTY | PART NAME                                              |   |   |   |   |                   | SEE PAGE |
|-------|----------|-------------|----------------|-----|--------------------------------------------------------|---|---|---|---|-------------------|----------|
|       |          |             |                |     | 1                                                      | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| P     |          |             | 100-3224       | 1   | KIT-INDICATOR (WEIGHT ADJUSTMENT)<br>(SUSPENSION SEAT) |   |   |   |   |                   |          |
| Q     |          |             | 100-5179       | 1   | KIT-BUMPER (WEIGHT ADJUSTMENT)<br>(SUSPENSION SEAT)    |   |   |   |   |                   |          |
| S     |          |             | 108-4086       | 1   | KIT-FOLLOWER (SUSPENSION SEAT)                         |   |   |   |   |                   |          |
| T     |          |             | 108-4087       | 1   | KIT-FOLLOWER (SUSPENSION SEAT)                         |   |   |   |   |                   |          |
| U     |          |             | 108-4103       | 1   | KIT-BEARING (SUSPENSION SEAT)                          |   |   |   |   |                   |          |
| J-KIT | MARKED J | INCLUDES    | PARTS MARKED J |     | AND RETAINING RING<br>AND CABLE STRAP                  |   |   |   |   |                   |          |
| L-KIT | MARKED L | INCLUDES    | PARTS MARKED L |     |                                                        |   |   |   |   |                   |          |
| P-KIT | MARKED P | INCLUDES    | PARTS MARKED P |     |                                                        |   |   |   |   |                   |          |
| Q-KIT | MARKED Q | INCLUDES    | PARTS MARKED Q |     |                                                        |   |   |   |   |                   |          |
| S-KIT | MARKED S | INCLUDES    | PARTS MARKED S |     |                                                        |   |   |   |   |                   |          |
| T-KIT | MARKED T | INCLUDES    | PARTS MARKED T |     |                                                        |   |   |   |   |                   |          |
| U-KIT | MARKED U | INCLUDES    | PARTS MARKED U |     |                                                        |   |   |   |   |                   |          |
| V-KIT | MARKED V | INCLUDES    | PARTS MARKED V |     |                                                        |   |   |   |   |                   |          |
| Z-NOT | SERVICED | SEPARATELY  |                |     |                                                        |   |   |   |   |                   |          |

# OPERATOR STATION

174-2231 HOUSING GP-SEAT SUSPENSION (contd.)

i02814523



GRAPHIC #1

<END>

g00608620

# OPERATOR STATION

## 214-1760 INSTALLATION GP-RADIO

S/N: RJG1-UP

PART OF 213-1100, 286-9188, 295-0710 CAB AR  
ALSO AN ATTACHMENT

SMCS-7338

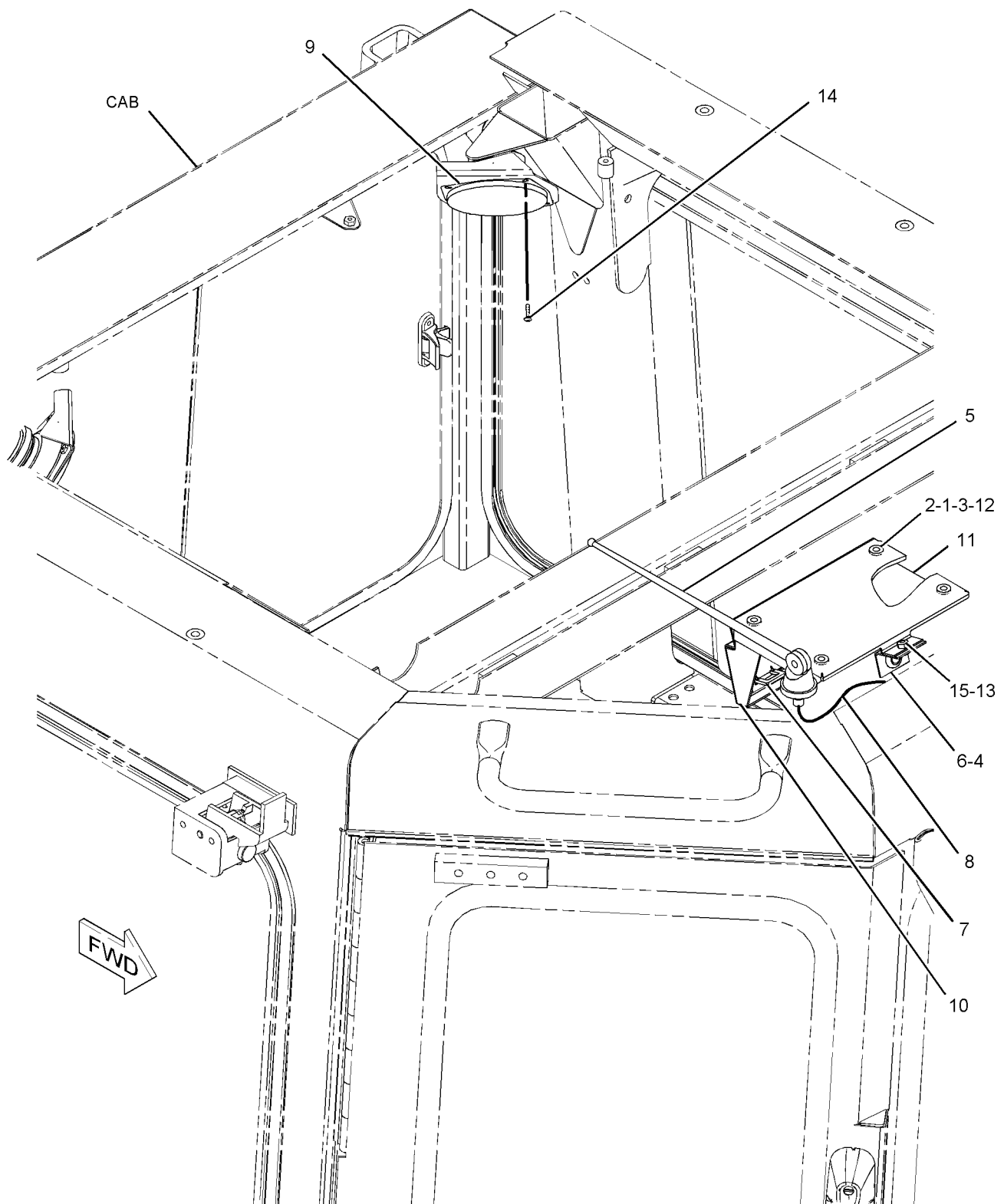
i02194022

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 3E-4356     | 4   | WASHER-HARD (17.5X30X6-MM THK) |   |   |   |   |                   |          |
|               | 2      | 1           | 4N-9915     | 4   | GROMMET AS                     |   |   |   |   |                   |          |
|               | 3      | 1           | 6V-7646     | 4   | WASHER-HARD (7.2X25X2-MM THK)  |   |   |   |   |                   |          |
|               | 4      | 1           | 6Y-7385     | 1   | BRACKET                        |   |   |   |   |                   |          |
|               | 5      | 1           | 8E-1118     | 1   | ANTENNA AS                     |   |   |   |   |                   |          |
|               | 6      | 1           | 8K-1433     | 1   | GROMMET                        |   |   |   |   |                   |          |
|               | 7      | 1           | 9U-8263     | 1   | COVER                          |   |   |   |   |                   |          |
|               | 8      | 1           | 9U-8746     | 1   | CABLE AS-COAXIAL               |   |   |   |   |                   |          |
|               | 9      | 1           | 168-8772    | 2   | SPEAKER AS-RADIO               |   |   |   |   |                   |          |
|               | 10     | 1           | 108-3138    | 1   | BRACKET AS                     |   |   |   |   |                   |          |
|               | 11     | 1           | 217-8433    | 1   | FILM-NOTICE (RADIO)            |   |   |   |   |                   |          |
| M             | 12     | 1           | 5C-2890     | 4   | NUT (M6X1-THD)                 |   |   |   |   |                   |          |
| M             | 13     | 1           | 8T-4171     | 1   | BOLT (M6X1X12-MM)              |   |   |   |   |                   |          |
| M             | 14     | 1           | 9X-1046     | 8   | SCREW (M4X0.7X18-MM)           |   |   |   |   |                   |          |
|               | 15     | 1           | 9X-8256     | 1   | WASHER (6.6X12X2-MM THK)       |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                |   |   |   |   |                   |          |

# OPERATOR STATION

214-1760 INSTALLATION GP-RADIO (contd.)

i02194022



GRAPHIC #1

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g01110176



# OPERATOR STATION

## 313-4095 KIT-WINDOW-40-PSI

S/N: RJG1-UP

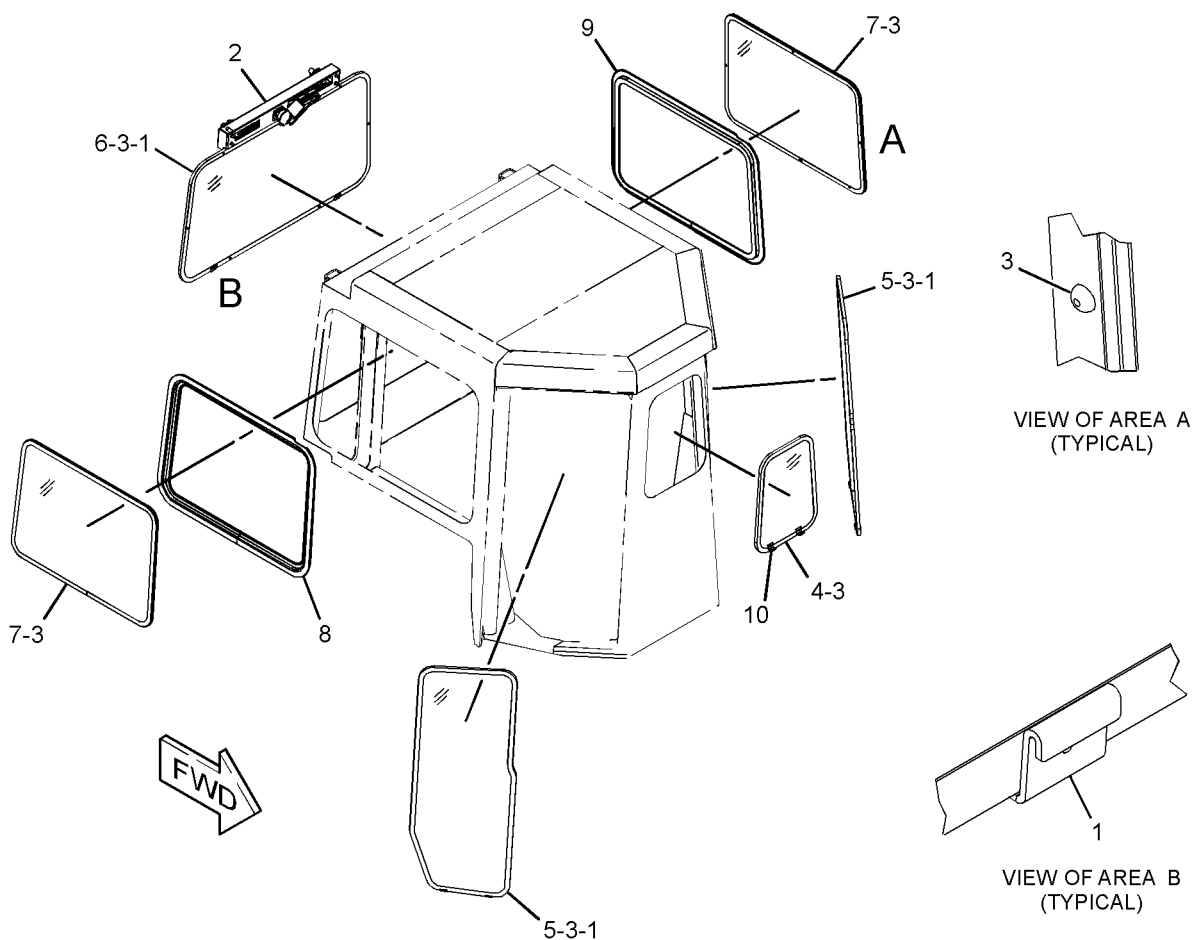
AN ATTACHMENT

SMCS-7310

i03544703

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME              |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                      | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 304-0326    | 6   | CLIP                   |   |   |   |   |                   |          |
| Y    | 2      | 1           | 310-5931    | 1   | WIPER GP-WINDOW (REAR) |   |   |   |   |                   | 1204     |
|      | 3      | 1           | 110-7524    | 34  | BUTTON                 |   |   |   |   |                   |          |
|      | 4      | 1           | 222-2824    | 1   | GLASS-FRONT            |   |   |   |   |                   |          |
|      | 5      | 1           | 222-2825    | 2   | GLASS-CAB (DOOR)       |   |   |   |   |                   |          |
|      | 6      | 1           | 222-2828    | 1   | GLASS-REAR             |   |   |   |   |                   |          |
|      | 7      | 1           | 280-2751    | 2   | GLASS (SIDE)           |   |   |   |   |                   |          |
|      | 8      | 1           | 280-2752    | 1   | FRAME-RH               |   |   |   |   |                   |          |
|      | 9      | 1           | 280-2753    | 1   | FRAME-LH               |   |   |   |   |                   |          |
|      | 10     | 1           | 304-5292    | 2   | CLIP                   |   |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01398695

# OPERATOR STATION

## 212-8725 LINER GP-CAB

S/N: RJG1-UP

PART OF 213-1100, 286-9188, 295-0710 CAB AR  
ALSO AN ATTACHMENT

SMCS-7329

i03037982

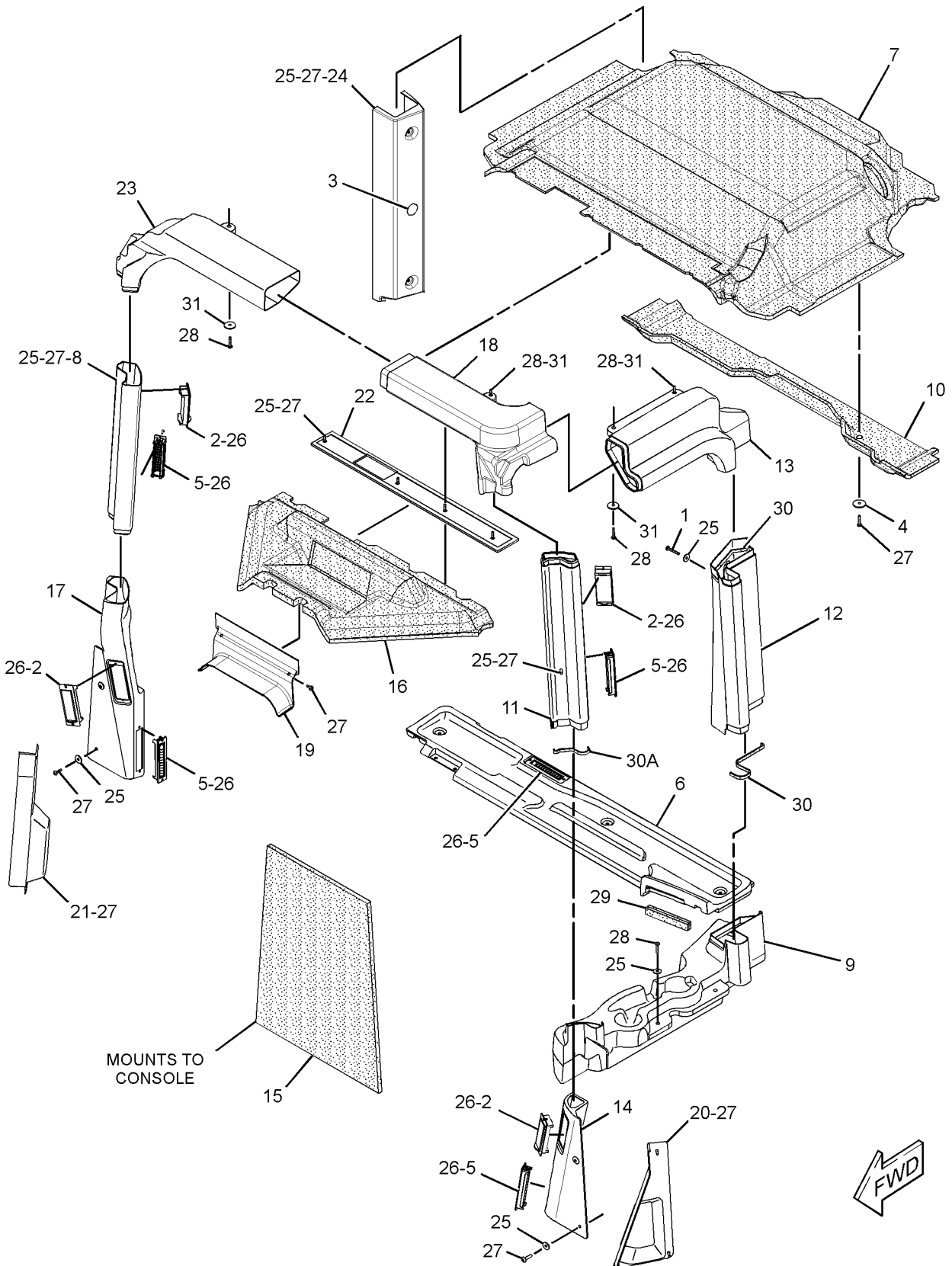
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M    | 1      | 1           | 3E-6924     | 2   | SCREW-TRUSS HEAD (M6X1X50-MM) |   |   |   |   |                   |          |
|      | 2      | 1           | 8Y-6388     | 6   | LOUVER AS-VENT                |   |   |   |   |                   |          |
|      | 3      | 1           | 9P-6571     | 1   | PLUG                          |   |   |   |   |                   |          |
|      | 4      | 1           | 141-5169    | 2   | WASHER (7.5X40X3-MM THK)      |   |   |   |   |                   |          |
|      | 5      | 1           | 171-4047    | 5   | LOUVER AS-VENT                |   |   |   |   |                   |          |
|      | 6      | 1           | 209-5161    | 1   | CONSOLE-REAR                  |   |   |   |   |                   |          |
|      | 7      | 1           | 209-5162    | 1   | LINER AS                      |   |   |   |   |                   |          |
|      | 8      | 1           | 209-5193    | 1   | DUCT-RH                       |   |   |   |   |                   |          |
|      | 9      | 1           | 209-5194    | 1   | CONSOLE (LH)                  |   |   |   |   |                   |          |
|      | 10     | 1           | 212-8948    | 1   | LINER AS (REAR)               |   |   |   |   |                   |          |
|      | 11     | 1           | 212-9973    | 1   | DUCT (LH)                     |   |   |   |   |                   |          |
|      | 12     | 1           | 212-9974    | 1   | DUCT (LH)                     |   |   |   |   |                   |          |
|      | 13     | 1           | 212-9975    | 1   | DUCT (UPPER)                  |   |   |   |   |                   |          |
|      | 14     | 1           | 212-9976    | 1   | DUCT (LH)                     |   |   |   |   |                   |          |
|      | 15     | 1           | 214-1751    | 1   | BARRIER                       |   |   |   |   |                   |          |
|      | 16     | 1           | 214-3316    | 1   | LINER AS                      |   |   |   |   |                   |          |
|      | 17     | 1           | 214-7737    | 1   | DUCT-RH                       |   |   |   |   |                   |          |
|      | 18     | 1           | 216-2813    | 1   | DUCT-UPPER                    |   |   |   |   |                   |          |
|      | 19     | 1           | 220-3987    | 1   | COVER                         |   |   |   |   |                   |          |
|      | 20     | 1           | 220-3988    | 1   | COVER (WIPER MOTOR, LH DOOR)  |   |   |   |   |                   |          |
|      | 21     | 1           | 220-3989    | 1   | COVER (WIPER MOTOR, RH DOOR)  |   |   |   |   |                   |          |
|      | 22     | 1           | 227-4158    | 1   | PLATE                         |   |   |   |   |                   |          |
|      | 23     | 1           | 238-1265    | 1   | DUCT (UPPER)                  |   |   |   |   |                   |          |
|      | 24     | 1           | 256-5701    | 1   | COVER AS (RH)                 |   |   |   |   |                   |          |
|      |        | 1           | 209-5204    | 1   | COVER (RH)                    |   |   |   |   |                   |          |
|      | 25     | 1           | 101-2867    | 18  | WASHER-HARD (7.2X25X2-MM THK) |   |   |   |   |                   |          |
|      | 26     | 1           | 104-2091    | 22  | SCREW-FLAT HEAD (NO 6X0.5-IN) |   |   |   |   |                   |          |
| M    | 27     | 1           | 3E-8020     | 22  | SCREW-TRUSS HEAD (M6X1X25-MM) |   |   |   |   |                   |          |
| M    | 28     | 1           | 9X-2046     | 8   | SCREW-TRUSS HEAD (M6X1X35-MM) |   |   |   |   |                   |          |
| E    | 29     | 1           | 9X-6382     |     | SEAL (15-CM)                  |   |   |   |   |                   |          |
| D    | 30     | 1           | 5P-5969     |     | SEAL (0.1-M EACH)             |   |   |   |   |                   |          |
| D    | 30A    | 1           | 5P-5969     |     | SEAL (0.08-M)                 |   |   |   |   |                   |          |
|      | 31     | 1           | 9X-2038     | 4   | WASHER (7X19X2-MM THK)        |   |   |   |   |                   |          |

D-ORDER BY THE METER  
E-ORDER BY THE CENTIMETER  
M-METRIC PART

# OPERATOR STATION

212-8725 LINER GP-CAB (contd.)

i03037982



GRAPHIC #1

<END>

g01558493

# OPERATOR STATION

## 213-0049 LINES GP-AIR CONDITIONER- FENDER MOUNTED CONDENSER

S/N: RJG1-UP

PART OF 213-1112 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1808

i03544706

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1P-6356     | 1   | PLATE                                         |   |   |   |   |                   |          |
|      | 2      | 1           | 175-7162    | 1   | RECEIVER GP-REFRIGERANT DRYER                 |   |   |   |   |                   |          |
|      |        | 1           | 7X-2049     | 1   | TUBE AS-REFRIGERANT ORIFICE                   |   |   |   |   |                   |          |
|      | 3      | 1           | 6T-3643     | 1   | CIRCUIT BREAKER AS (15-AMPERE)                |   |   |   |   |                   |          |
|      |        | 1           | 6V-8376     | 2   | SCREW-MACHINE (8-32X0.25-IN)                  |   |   |   |   |                   |          |
|      |        | 1           | 9B-7233     | 2   | LOCKWASHER                                    |   |   |   |   |                   |          |
|      | 4      | 1           | 9X-6772     | 1   | STRAP-CABLE                                   |   |   |   |   |                   |          |
|      | 5      | 1           | 068-4209    | 2   | SCREW (8-32X0.75-IN)                          |   |   |   |   |                   |          |
|      | 6      | 1           | 103-6100    | 2   | FITTING AS-AIR CONDITIONER (QUICK DISCONNECT) |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                               |   |   |   |   |                   |          |
|      |        | 1           | 9X-7382     | 2   | SEAL-O-RING                                   |   |   |   |   |                   |          |
|      | 7      | 1           | 114-5333    | 1   | SWITCH AS-PRESSURE (COMPRESSOR, HIGH SIDE)    |   |   |   |   |                   |          |
|      |        | 1           | 3E-3365     | 1   | WEDGE-RECEPTACLE LOCK (2-PIN)                 |   |   |   |   |                   |          |
| E    |        | 1           | 9X-1386     |     | SLEEVE (25-CM)                                |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                        |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |   |   |   |   |                   |          |
|      | 8      | 1           | 116-6202    | 2   | BOOT                                          |   |   |   |   |                   |          |
|      | 9      | 1           | 149-6371    | 1   | SWITCH AS-PRESSURE (COMPRESSOR, LOW SIDE)     |   |   |   |   |                   |          |
|      |        | 1           | 3E-3365     | 1   | WEDGE-RECEPTACLE LOCK (2-PIN)                 |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                        |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |   |   |   |   |                   |          |
|      | 10     | 1           | 153-3946    | 1   | BRACKET                                       |   |   |   |   |                   |          |
|      | 11     | 1           | 169-7443    | 1   | TIMER AS-ON DELAY (24-VOLT)                   |   |   |   |   |                   |          |
|      |        |             |             |     | (REFRIGERANT COMPRESSOR)                      |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 4   | PIN-CONNECTOR (16-GA TO 18-GA)                |   |   |   |   |                   |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                        |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |   |   |   |   |                   |          |
|      | 12     | 1           | 170-0235    | 1   | ACCUMULATOR-REFRIGERANT (AIR CONDITIONER)     |   |   |   |   |                   |          |
|      | 13     | 1           | 170-5293    | 1   | HARNESS AS-HEATER & AIR COND (COMPRESSOR)     |   |   |   |   |                   |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                        |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)              |   |   |   |   |                   |          |
|      |        | 1           | 155-2270    | 3   | KIT-CONNECTING PLUG (2-PIN)                   |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS & WEDGE)               |   |   |   |   |                   |          |
|      | 14     | 1           | 171-5855    | 1   | BRACKET AS                                    |   |   |   |   |                   |          |
|      |        | 1           | 1F-0750     | 1   | NUT-WELD (3/8-16-THD)                         |   |   |   |   |                   |          |
|      | 15     | 1           | 203-2789    | 1   | BRACKET AS                                    |   |   |   |   |                   |          |
| M    |        | 1           | 8T-3490     | 1   | NUT-WELD (M10X1.5-THD)                        |   |   |   |   |                   |          |
|      |        | 1           | 124-6998    | 1   | PLATE                                         |   |   |   |   |                   |          |
| I    | 16     | 1           | 222-2190    | 1   | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 17     | 1           | 222-2191    | 1   | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 18     | 1           | 222-2193    | 1   | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 19     | 1           | 222-2194    | 1   | HOSE AS                                       |   |   |   |   |                   |          |
| I    | 20     | 1           | 222-2195    | 1   | HOSE AS                                       |   |   |   |   |                   |          |
|      | 21     | 1           | 109-1633    | 1   | CLIP (SLOT)                                   |   |   |   |   |                   |          |
|      | 22     | 1           | 109-1634    | 1   | CLIP (TAB)                                    |   |   |   |   |                   |          |
|      | 23     | 1           | 153-6781    | 2   | U-BOLT                                        |   |   |   |   |                   |          |
|      | 24     | 1           | 172-0986    | 1   | FITTING AS-AIR CONDITIONER                    |   |   |   |   |                   |          |
|      |        | 1           | 3E-4051     | 1   | CAP-SEAL                                      |   |   |   |   |                   |          |
|      |        | 1           | 3E-4057     | 1   | VALVE AS (LOW SIDE)                           |   |   |   |   |                   |          |
|      |        | 1           | 172-4880    | 1   | CAP-SEAL                                      |   |   |   |   |                   |          |
|      |        | 1           | 180-7180    | 1   | CORE-VALVE                                    |   |   |   |   |                   |          |
|      | 25     | 1           | 2K-4973     | 4   | LOCKNUT (3/8-16-THD)                          |   |   |   |   |                   |          |

# OPERATOR STATION

213-0049 LINES GP-AIR CONDITIONER (contd.)

i03544706

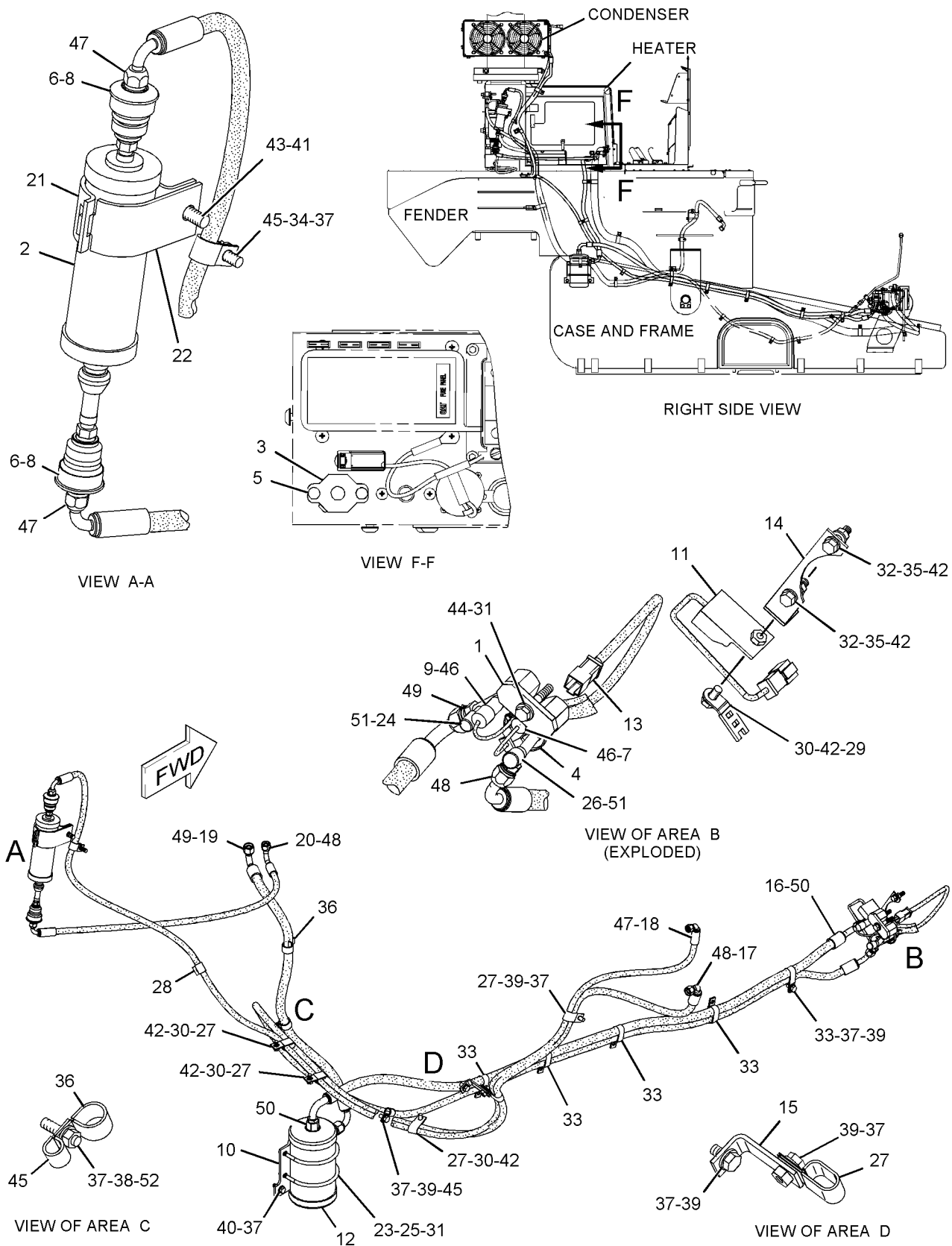
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 26     | 1           | 3E-4067     | 1   | FITTING AS-COMPRESSOR              |   |   |   |   |                   |          |
|      |        | 1           | 3E-4052     | 1   | CAP-SEAL                           |   |   |   |   |                   |          |
|      |        | 1           | 3E-4058     | 1   | VALVE AS (HIGH SIDE)               |   |   |   |   |                   |          |
|      | 27     | 1           | 4D-7733     | 5   | CLIP                               |   |   |   |   |                   |          |
|      | 28     | 1           | 4K-8302     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 29     | 1           | 4P-7581     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 30     | 1           | 5M-3062     | 4   | BOLT (3/8-16X0.75-IN)              |   |   |   |   |                   |          |
|      | 31     | 1           | 5P-1075     | 5   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 32     | 1           | 5S-7382     | 2   | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 33     | 1           | 6D-4247     | 5   | CLIP                               |   |   |   |   |                   |          |
| M    | 34     | 1           | 6V-1820     | 1   | BOLT (M10X1.5X30-MM)               |   |   |   |   |                   |          |
|      | 35     | 1           | 6V-8801     | 2   | NUT (3/8-16-THD)                   |   |   |   |   |                   |          |
|      | 36     | 1           | 7C-4354     | 2   | CLIP                               |   |   |   |   |                   |          |
|      | 37     | 1           | 8T-4121     | 9   | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 38     | 1           | 8T-4133     | 1   | NUT (M10X1.5-THD)                  |   |   |   |   |                   |          |
| M    | 39     | 1           | 8T-4137     | 5   | BOLT (M10X1.5X20-MM)               |   |   |   |   |                   |          |
| M    | 40     | 1           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)               |   |   |   |   |                   |          |
|      | 41     | 1           | 8T-4223     | 1   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 42     | 1           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 43     | 1           | 8T-4956     | 1   | BOLT (M12X1.75X35-MM)              |   |   |   |   |                   |          |
| M    | 44     | 1           | 8T-6466     | 1   | BOLT (M10X1.5X60-MM)               |   |   |   |   |                   |          |
|      | 45     | 1           | 9M-8406     | 3   | CLIP                               |   |   |   |   |                   |          |
|      | 46     | 1           | 9X-7378     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 47     | 1           | 9X-7380     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 48     | 1           | 9X-7381     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 49     | 1           | 9X-7382     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 50     | 1           | 9X-7383     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 51     | 1           | 9X-7385     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
| M    | 52     | 1           | 9X-8281     | 1   | STUD-TAPERLOCK (M10X1.5X45-MM)     |   |   |   |   |                   |          |

E-ORDER BY THE CENTIMETER  
I-REFER TO HYDRAULIC INFORMATION SYSTEM  
M-METRIC PART

## OPERATOR STATION

**213-0049 LINES GP-AIR CONDITIONER (contd.)**

**i03544706**



GRAPHIC #1

**<END>**

g01139930

# OPERATOR STATION

## 256-7212 LINES GP-AIR CONDITIONER- ROPS MOUNTED CONDENSER

S/N: RJG1-UP

PART OF 256-6916 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1808

i03544721

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 2           | 1P-6356     | 1   | PLATE                                            |   |   |   |   |                   |          |
|      | 2      | 2           | 3E-3535     | 1   | RECEIVER-REFRIGERANT DRYER                       |   |   |   |   |                   |          |
|      |        | 2           | 7X-2049     | 1   | TUBE AS-REFRIGERANT ORIFICE                      |   |   |   |   |                   |          |
|      | 3      | 1           | 5P-3948     | 1   | COUPLING AS-REFRIGERANT                          |   |   |   |   |                   |          |
|      |        | 1           | 7F-8607     | 1   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      |        | 1           | 107-4399    | 1   | VALVE AS                                         |   |   |   |   |                   |          |
|      | 4      | 2           | 6T-3643     | 1   | CIRCUIT BREAKER AS (15-AMPERE)                   |   |   |   |   |                   |          |
|      |        | 2           | 6V-8376     | 2   | SCREW-MACHINE (8-32X0.25-IN)                     |   |   |   |   |                   |          |
|      |        | 2           | 9B-7233     | 2   | LOCKWASHER                                       |   |   |   |   |                   |          |
|      | 5      | 1           | 7K-3176     | 1   | COUPLING AS-REFRIGERANT (SELF SEALING)           |   |   |   |   |                   |          |
|      |        | 1           | 107-4393    | 1   | VALVE AS                                         |   |   |   |   |                   |          |
|      |        | 1           | 107-4394    | 1   | GASKET                                           |   |   |   |   |                   |          |
|      | 6      | 1           | 9X-0358     | 1   | FITTING AS                                       |   |   |   |   |                   |          |
|      | 7      | 2           | 9X-6772     | 1   | STRAP-CABLE                                      |   |   |   |   |                   |          |
|      | 8      | 2           | 068-4209    | 2   | SCREW (8-32X0.75-IN)                             |   |   |   |   |                   |          |
|      | 9      | 1,2         | 103-6100    | 3   | FITTING AS-AIR CONDITIONER (QUICK DISCONNECT)    |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                                  |   |   |   |   |                   |          |
|      |        | 1,2         | 9X-7382     | 2   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      | 10     | 1           | 109-3875    | 2   | HARNESS AS-HEATER & AIR COND                     |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                                  |   |   |   |   |                   |          |
|      |        | 1           | 102-8803    | 1   | KIT-RECEPTACLE (3-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 1           | 155-2260    | 1   | KIT-CONNECTING PLUG (3-PIN)                      |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL)      |   |   |   |   |                   |          |
|      | 11     | 2           | 114-5333    | 1   | SWITCH AS-PRESSURE                               |   |   |   |   |                   |          |
|      |        |             |             |     | (AIR CONDITIONER, HIGH SIDE)                     |   |   |   |   |                   |          |
|      |        | 2           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 2           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
| E    |        | 2           | 9X-1386     |     | SLEEVE (25-CM)                                   |   |   |   |   |                   |          |
|      | 12     | 2           | 116-6202    | 2   | BOOT                                             |   |   |   |   |                   |          |
|      | 13     | 2           | 149-6371    | 1   | SWITCH AS-PRESSURE                               |   |   |   |   |                   |          |
|      |        |             |             |     | (AIR CONDITIONER, LOW SIDE)                      |   |   |   |   |                   |          |
|      |        | 2           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 2           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
|      | 14     | 2           | 153-3946    | 1   | BRACKET                                          |   |   |   |   |                   |          |
|      | 15     | 2           | 169-7443    | 1   | TIMER AS-ON DELAY (24-VOLT) (A/C COMPRESSOR)     |   |   |   |   |                   |          |
|      |        | 2           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 2           | 3E-3377     | 1   | WEDGE-RECEPTACLE LOCK (4-PIN)                    |   |   |   |   |                   |          |
|      |        | 2           | 186-3735    | 4   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
|      | 16     | 2           | 170-0235    | 1   | ACCUMULATOR-REFRIGERANT (AIR CONDITIONER)        |   |   |   |   |                   |          |
|      | 17     | 2           | 170-5293    | 1   | HARNESS AS-HEATER & AIR COND (COMPRESSOR)        |   |   |   |   |                   |          |
|      |        | 2           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 2           | 155-2272    | 1   | PLUG AS-CONNECTOR (4-PIN)                        |   |   |   |   |                   |          |
|      |        | 2           | 155-2270    | 3   | KIT-CONNECTING PLUG (2-PIN)                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL) |   |   |   |   |                   |          |
|      | 18     | 2           | 171-5855    | 1   | BRACKET AS                                       |   |   |   |   |                   |          |
|      |        | 2           | 1F-0750     | 1   | NUT-WELD (3/8-16-THD)                            |   |   |   |   |                   |          |
|      | 19     | 1           | 174-4445    | 1   | HARNESS AS-HEATER & AIR COND (CONDENSER)         |   |   |   |   |                   |          |

# OPERATOR STATION

256-7212 LINES GP-AIR CONDITIONER (contd.)

i03544721

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      |        | 1           | 155-2260    | 2   | KIT-CONNECTING PLUG (3-PIN)                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL) |   |   |   |   |                   |          |
| I    | 20     | 1           | 219-5179    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 21     | 1           | 222-2190    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 22     | 1           | 222-2194    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 23     | 1           | 222-2195    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 24     | 1           | 259-6357    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 25     | 1           | 259-6358    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 26     | 1           | 259-6359    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
|      | 27     | 2           | 109-1633    | 1   | CLIP (SLOT)                                      |   |   |   |   |                   |          |
|      | 28     | 2           | 109-1634    | 1   | CLIP (TAB)                                       |   |   |   |   |                   |          |
|      | 29     | 2           | 153-6781    | 2   | U-BOLT                                           |   |   |   |   |                   |          |
|      | 30     | 2           | 172-0986    | 1   | FITTING AS-AIR CONDITIONER                       |   |   |   |   |                   |          |
|      |        | 2           | 3E-4051     | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 2           | 3E-4057     | 1   | VALVE AS                                         |   |   |   |   |                   |          |
|      |        | 2           | 172-4880    | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 2           | 180-7180    | 1   | CORE-VALVE                                       |   |   |   |   |                   |          |
|      |        | 2           | 180-7181    | 1   | BODY-VALVE                                       |   |   |   |   |                   |          |
|      | 31     | 1           | 1S-0496     | 1   | CLIP                                             |   |   |   |   |                   |          |
|      | 32     | 2           | 2K-4973     | 4   | LOCKNUT (3/8-16-THD)                             |   |   |   |   |                   |          |
|      | 33     | 2           | 3E-4067     | 1   | FITTING AS-COMPRESSOR                            |   |   |   |   |                   |          |
|      |        | 2           | 3E-4052     | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 2           | 3E-4058     | 1   | VALVE AS                                         |   |   |   |   |                   |          |
|      | 34     | 1           | 4K-8302     | 4   | CLIP                                             |   |   |   |   |                   |          |
|      | 35     | 1           | 4P-7428     | 7   | CLIP                                             |   |   |   |   |                   |          |
|      | 36     | 1,2         | 4P-7581     | 1   | CLIP                                             |   |   |   |   |                   |          |
|      | 37     | 2           | 5M-3062     | 4   | BOLT (3/8-16X0.75-IN)                            |   |   |   |   |                   |          |
|      | 38     | 1,2         | 5P-1075     | 5   | WASHER-HARD (10.2X22.5X3-MM THK)                 |   |   |   |   |                   |          |
|      | 39     | 1,2         | 5P-4295     | 6   | CLIP                                             |   |   |   |   |                   |          |
|      | 40     | 2           | 5S-7382     | 2   | BOLT (3/8-16X1.375-IN)                           |   |   |   |   |                   |          |
|      | 41     | 1           | 6D-4247     | 5   | CLIP                                             |   |   |   |   |                   |          |
|      | 42     | 2           | 6V-8801     | 2   | NUT (3/8-16-THD)                                 |   |   |   |   |                   |          |
|      | 43     | 1,2         | 7C-4354     | 2   | CLIP                                             |   |   |   |   |                   |          |
|      | 44     | 1           | 7K-1181     | 9   | STRAP-CABLE                                      |   |   |   |   |                   |          |
|      | 45     | 1,2         | 8T-4121     | 5   | WASHER-HARD (11X21X2.5-MM THK)                   |   |   |   |   |                   |          |
| M    | 46     | 2           | 8T-4133     | 1   | NUT (M10X1.5-THD)                                |   |   |   |   |                   |          |
| M    | 47     | 1           | 8T-4137     | 2   | BOLT (M10X1.5X20-MM)                             |   |   |   |   |                   |          |
| M    | 48     | 2           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)                             |   |   |   |   |                   |          |
|      | 49     | 1,2         | 8T-4223     | 5   | WASHER-HARD (13.5X25.5X3-MM THK)                 |   |   |   |   |                   |          |
|      | 50     | 2           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK)               |   |   |   |   |                   |          |
| M    | 51     | 1,2         | 8T-4956     | 1   | BOLT (M12X1.75X35-MM)                            |   |   |   |   |                   |          |
| M    | 52     | 2           | 8T-6466     | 1   | BOLT (M10X1.5X60-MM)                             |   |   |   |   |                   |          |
|      | 53     | 1           | 8T-8917     | 4   | BOLT (1/2-13X1.25-IN)                            |   |   |   |   |                   |          |
|      | 54     | 2           | 9X-7378     | 2   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      | 55     | 1,2         | 9X-7380     | 3   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      | 56     | 1,2         | 9X-7381     | 3   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      | 57     | 1,2         | 9X-7382     | 2   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      | 58     | 1           | 9X-7383     | 4   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      | 59     | 2           | 9X-7385     | 2   | SEAL-O-RING                                      |   |   |   |   |                   |          |
| M    | 60     | 2           | 9X-8281     | 1   | STUD-TAPERLOCK (M10X1.5X45-MM)                   |   |   |   |   |                   |          |

E-ORDER BY THE CENTIMETER

I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

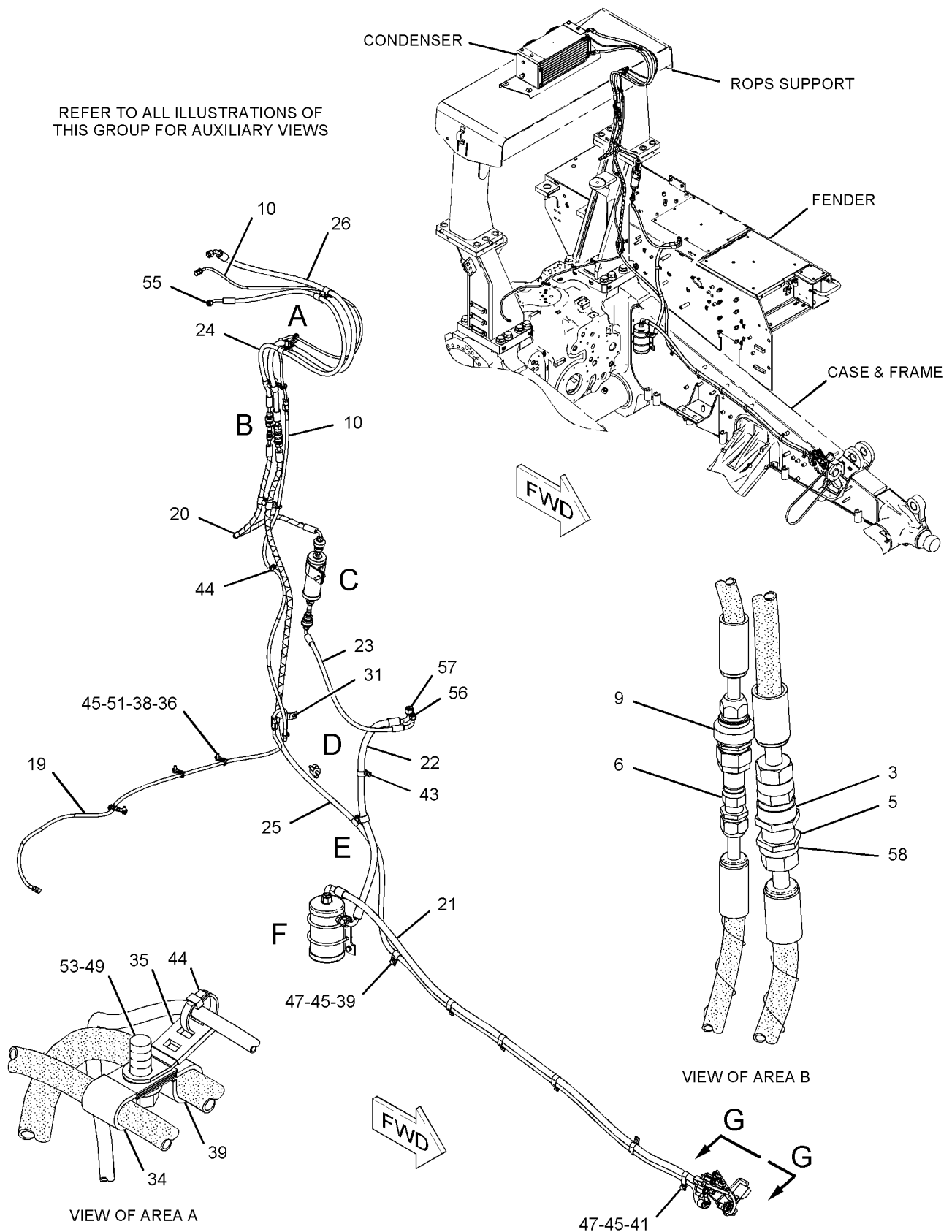


# OPERATOR STATION

256-7212 LINES GP-AIR CONDITIONER (contd.)

i03544721

REFER TO ALL ILLUSTRATIONS OF THIS GROUP FOR AUXILIARY VIEWS



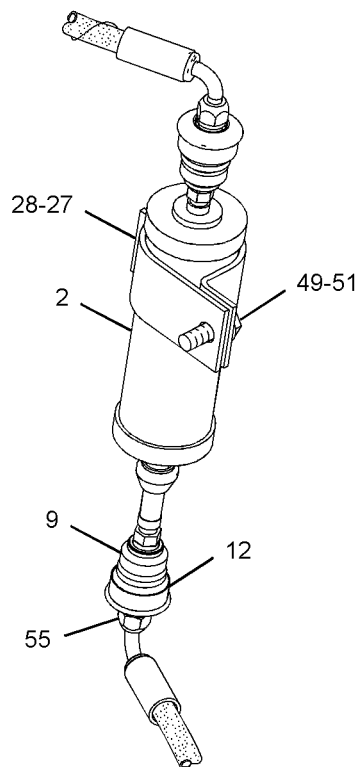
GRAPHIC #1

g01141174

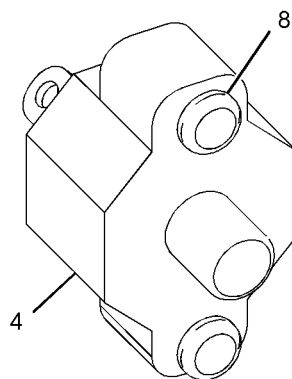
# OPERATOR STATION

256-7212 LINES GP-AIR CONDITIONER (contd.)

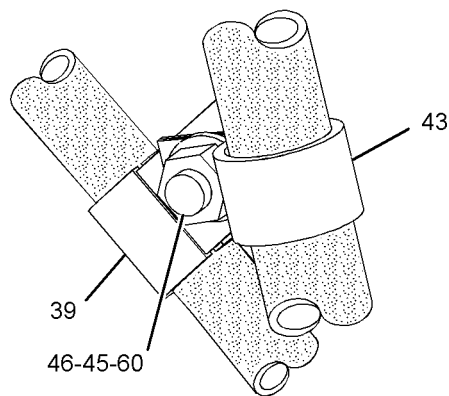
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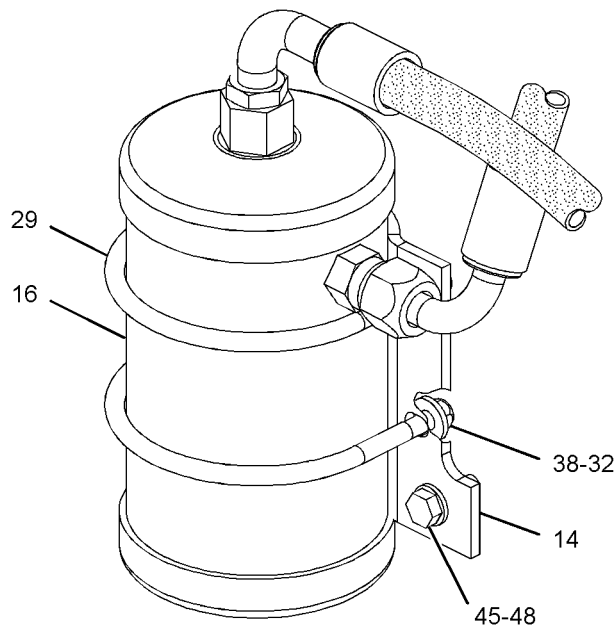
VIEW OF AREA C



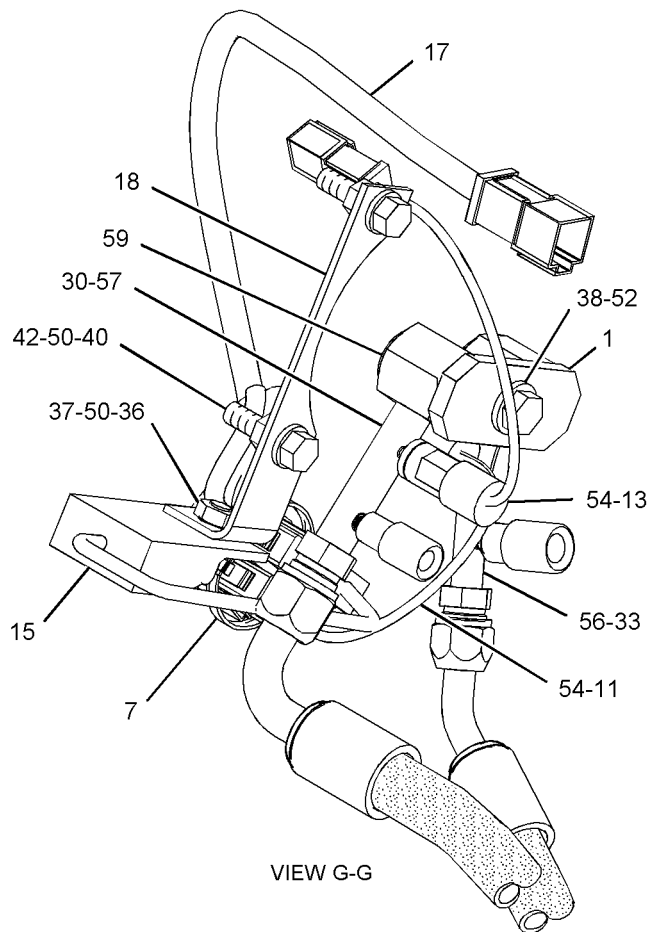
VIEW OF AREA D



VIEW OF AREA E



VIEW OF AREA F



VIEW G-G

GRAPHIC #2

<END>

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# OPERATOR STATION

## 269-8388 LINES GP-AIR CONDITIONER-RATAAC

S/N: RJG1-1217

PART OF 269-8387 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1808

i02465670

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1P-6356     | 1   | PLATE                                            |   |   |   |   |                   |          |
|      | 2      | 1           | 175-7162    | 1   | RECEIVER GP-REFRIGERANT DRYER                    |   |   |   |   |                   |          |
|      |        | 1           | 7X-2049     | 1   | TUBE AS-REFRIGERANT ORIFICE                      |   |   |   |   |                   |          |
|      | 3      | 1           | 9X-6772     | 1   | STRAP-CABLE                                      |   |   |   |   |                   |          |
|      | 4      | 1           | 103-6100    | 2   | FITTING AS-AIR CONDITIONER (QUICK DISCONNECT)    |   |   |   |   |                   |          |
|      |        | 1           | 9X-7382     | 2   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      | 5      | 1           | 114-5333    | 1   | SWITCH AS-PRESSURE (HIGH SIDE)                   |   |   |   |   |                   |          |
| E    |        | 1           | 9X-1386     |     | SLEEVE (25-CM)                                   |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      | 6      | 1           | 116-6202    | 2   | BOOT                                             |   |   |   |   |                   |          |
|      | 7      | 1           | 149-6371    | 1   | SWITCH AS-PRESSURE (REFRIGERANT COMPR, LOW SIDE) |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      | 8      | 1           | 153-3946    | 1   | BRACKET                                          |   |   |   |   |                   |          |
|      | 9      | 1           | 169-7443    | 1   | TIMER AS-ON DELAY (24-VOLT)                      |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 4   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 1           | 3E-3377     | 1   | WEDGE-RECEPTACLE LOCK (4-PIN)                    |   |   |   |   |                   |          |
|      | 10     | 1           | 170-0235    | 1   | ACCUMULATOR-REFRIGERANT (AIR CONDITIONER)        |   |   |   |   |                   |          |
|      | 11     | 1           | 170-5293    | 1   | HARNESS AS-HEATER & AIR COND (COMPRESSOR)        |   |   |   |   |                   |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 1           | 155-2270    | 3   | KIT-CONNECTING PLUG (2-PIN)                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL) |   |   |   |   |                   |          |
|      |        | 1           | 155-2272    | 1   | PLUG AS-CONNECTOR (4-PIN)                        |   |   |   |   |                   |          |
|      | 12     | 1           | 171-5855    | 1   | BRACKET AS                                       |   |   |   |   |                   |          |
|      |        | 1           | 1F-0750     | 1   | NUT-WELD (3/8-16-THD)                            |   |   |   |   |                   |          |
|      | 13     | 1           | 203-2789    | 1   | BRACKET AS                                       |   |   |   |   |                   |          |
| I    | 14     | 1           | 222-2190    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 15     | 1           | 222-2194    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 16     | 1           | 222-2195    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
|      | 17     | 1           | 226-3492    | 2   | BRACKET AS                                       |   |   |   |   |                   |          |
| I    | 18     | 1           | 271-6554    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 19     | 1           | 271-6555    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
|      | 20     | 1           | 109-1633    | 1   | CLIP (SLOT)                                      |   |   |   |   |                   |          |
|      | 21     | 1           | 109-1634    | 1   | CLIP (TAB)                                       |   |   |   |   |                   |          |
|      | 22     | 1           | 153-6781    | 2   | U-BOLT                                           |   |   |   |   |                   |          |
|      | 23     | 1           | 172-0986    | 1   | FITTING AS-AIR CONDITIONER                       |   |   |   |   |                   |          |
|      |        | 1           | 3E-4051     | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 1           | 3E-4057     | 1   | VALVE AS                                         |   |   |   |   |                   |          |
|      |        | 1           | 172-4880    | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 1           | 180-7180    | 1   | CORE-VALVE                                       |   |   |   |   |                   |          |
|      | 24     | 1           | 2K-4973     | 4   | LOCKNUT (3/8-16-THD)                             |   |   |   |   |                   |          |
|      | 25     | 1           | 3E-4067     | 1   | FITTING AS-COMPRESSOR                            |   |   |   |   |                   |          |
|      |        | 1           | 3E-4052     | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 1           | 3E-4058     | 1   | VALVE AS                                         |   |   |   |   |                   |          |
|      | 26     | 1           | 4K-8302     | 1   | CLIP                                             |   |   |   |   |                   |          |
|      | 27     | 1           | 4P-7581     | 1   | CLIP                                             |   |   |   |   |                   |          |
|      | 28     | 1           | 4S-1936     | 3   | CLIP                                             |   |   |   |   |                   |          |

# OPERATOR STATION

269-8388 LINES GP-AIR CONDITIONER (contd.)

i02465670

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 29     | 1           | 5K-4778     | 1   | CLIP                               |   |   |   |   |                   |          |
|      | 30     | 1           | 5M-3062     | 1   | BOLT (3/8-16X0.75-IN)              |   |   |   |   |                   |          |
|      | 31     | 1           | 5P-1075     | 5   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 32     | 1           | 5P-4295     | 4   | CLIP                               |   |   |   |   |                   |          |
|      | 33     | 1           | 5S-7382     | 2   | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 34     | 1           | 6D-4247     | 5   | CLIP                               |   |   |   |   |                   |          |
|      | 35     | 1           | 6V-8801     | 2   | NUT (3/8-16-THD)                   |   |   |   |   |                   |          |
|      | 36     | 1           | 7C-4354     | 2   | CLIP                               |   |   |   |   |                   |          |
|      | 37     | 1           | 8T-4121     | 11  | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 38     | 1           | 8T-4133     | 1   | NUT (M10X1.5-THD)                  |   |   |   |   |                   |          |
| M    | 39     | 1           | 8T-4136     | 3   | BOLT (M10X1.5X25-MM)               |   |   |   |   |                   |          |
| M    | 40     | 1           | 8T-4137     | 5   | BOLT (M10X1.5X20-MM)               |   |   |   |   |                   |          |
| M    | 41     | 1           | 8T-4186     | 1   | BOLT (M10X1.5X40-MM)               |   |   |   |   |                   |          |
| M    | 42     | 1           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)               |   |   |   |   |                   |          |
|      | 43     | 1           | 8T-4223     | 1   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 44     | 1           | 8T-4896     | 5   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 45     | 1           | 8T-4956     | 1   | BOLT (M12X1.75X35-MM)              |   |   |   |   |                   |          |
| M    | 46     | 1           | 8T-6466     | 1   | BOLT (M10X1.5X60-MM)               |   |   |   |   |                   |          |
|      | 47     | 1           | 9M-8406     | 3   | CLIP                               |   |   |   |   |                   |          |
|      | 48     | 1           | 9X-7378     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 49     | 1           | 9X-7380     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 50     | 1           | 9X-7381     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 51     | 1           | 9X-7382     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 52     | 1           | 9X-7383     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 53     | 1           | 9X-7385     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
| M    | 54     | 1           | 9X-8281     | 1   | STUD-TAPERLOCK (M10X1.5X45-MM)     |   |   |   |   |                   |          |

E-ORDER BY THE CENTIMETER

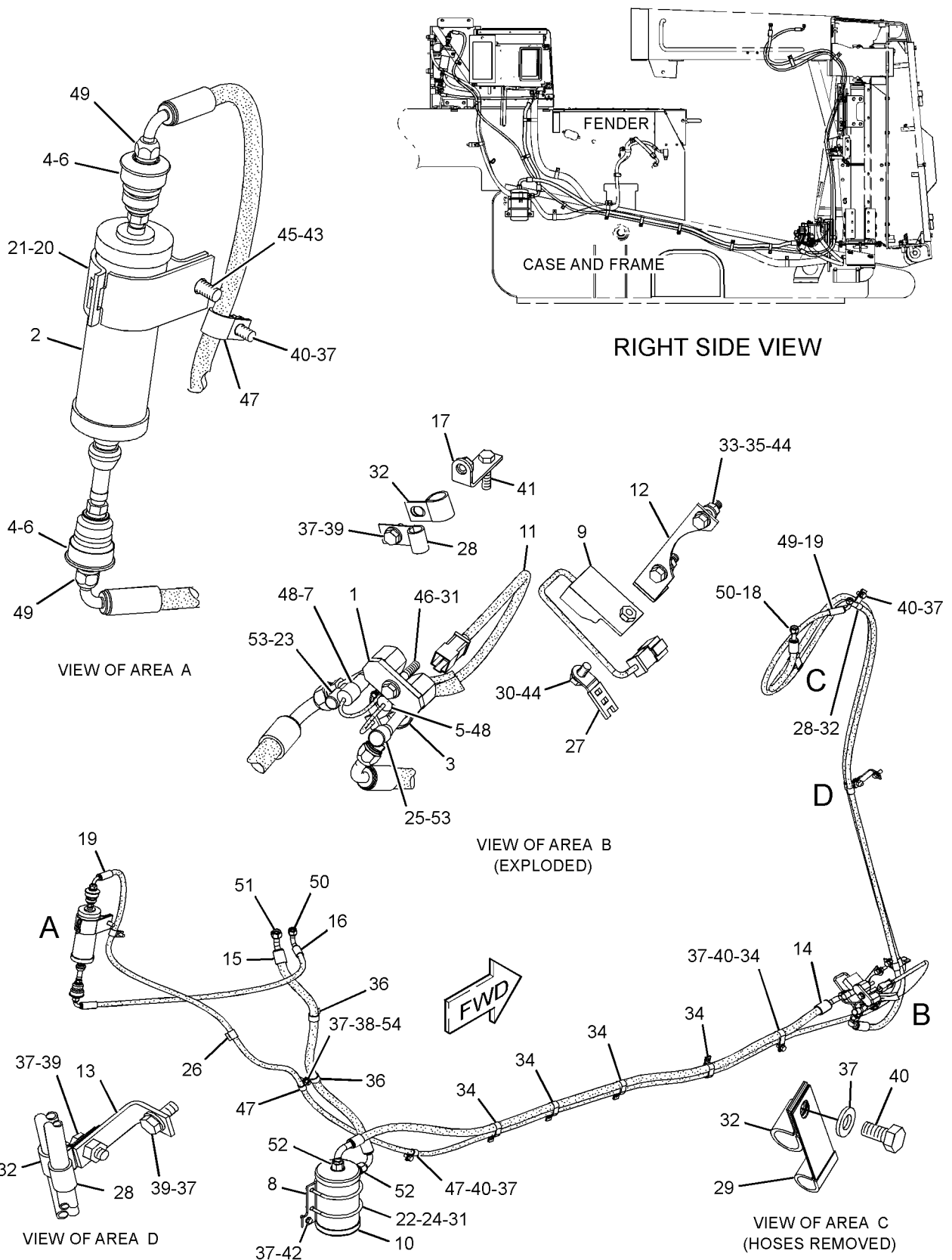
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

# OPERATOR STATION

269-8388 LINES GP-AIR CONDITIONER (contd.)

i02465670



GRAPHIC #1

<END>

g01231380

# OPERATOR STATION

## 269-8388 LINES GP-AIR CONDITIONER-RATAAC

S/N: RJG1218-UP

PART OF 269-8387 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1808

i02976197

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1P-6356     | 1   | PLATE                                            |   |   |   |   |                   |          |
|      | 2      | 1           | 175-7162    | 1   | RECEIVER GP-REFRIGERANT DRYER                    |   |   |   |   |                   |          |
|      | 3      | 1           | 9X-6772     | 1   | STRAP-CABLE                                      |   |   |   |   |                   |          |
|      | 4      | 1           | 103-6100    | 2   | FITTING AS-AIR CONDITIONER (QUICK DISCONNECT)    |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                                  |   |   |   |   |                   |          |
|      |        | 1           | 9X-7382     | 2   | SEAL-O-RING                                      |   |   |   |   |                   |          |
|      | 5      | 1           | 114-5333    | 1   | SWITCH AS-PRESSURE (HIGH SIDE)                   |   |   |   |   |                   |          |
| E    |        | 1           | 9X-1386     |     | SLEEVE (25-CM)                                   |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      | 6      | 1           | 116-6202    | 2   | BOOT                                             |   |   |   |   |                   |          |
|      | 7      | 1           | 149-6371    | 1   | SWITCH AS-PRESSURE                               |   |   |   |   |                   |          |
|      |        |             |             |     | (REFRIGERANT COMPR, LOW SIDE)                    |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      | 8      | 1           | 153-3946    | 1   | BRACKET                                          |   |   |   |   |                   |          |
|      | 9      | 1           | 169-7443    | 1   | TIMER AS-ON DELAY (24-VOLT)                      |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 4   | PIN-CONNECTOR (16-GA TO 18-GA)                   |   |   |   |   |                   |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      | 10     | 1           | 170-0235    | 1   | ACCUMULATOR-REFRIGERANT (AIR CONDITIONER)        |   |   |   |   |                   |          |
|      | 11     | 1           | 170-5293    | 1   | HARNESS AS-HEATER & AIR COND (COMPRESSOR)        |   |   |   |   |                   |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                           |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                 |   |   |   |   |                   |          |
|      |        | 1           | 155-2270    | 3   | KIT-CONNECTING PLUG (2-PIN)                      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES PLUG AS, WEDGE, & INTERFACE SEAL) |   |   |   |   |                   |          |
|      |        | 1           | 155-2272    | 1   | PLUG AS-CONNECTOR (4-PIN)                        |   |   |   |   |                   |          |
|      | 12     | 1           | 171-5855    | 1   | BRACKET AS                                       |   |   |   |   |                   |          |
|      |        | 1           | 1F-0750     | 1   | NUT-WELD (3/8-16-THD)                            |   |   |   |   |                   |          |
|      | 13     | 1           | 203-2789    | 1   | BRACKET AS                                       |   |   |   |   |                   |          |
| I    | 14     | 1           | 222-2190    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 15     | 1           | 222-2194    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| I    | 16     | 1           | 222-2195    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
|      | 17     | 1           | 226-3492    | 1   | BRACKET AS                                       |   |   |   |   |                   |          |
| CI   | 18     | 1           | 309-6856    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
| CI   | 19     | 1           | 309-6857    | 1   | HOSE AS                                          |   |   |   |   |                   |          |
|      | 20     | 1           | 109-1633    | 1   | CLIP (SLOT)                                      |   |   |   |   |                   |          |
|      | 21     | 1           | 109-1634    | 1   | CLIP (TAB)                                       |   |   |   |   |                   |          |
|      | 22     | 1           | 153-6781    | 2   | U-BOLT                                           |   |   |   |   |                   |          |
|      | 23     | 1           | 172-0986    | 1   | FITTING AS-AIR CONDITIONER                       |   |   |   |   |                   |          |
|      |        | 1           | 3E-4051     | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 1           | 3E-4057     | 1   | VALVE AS                                         |   |   |   |   |                   |          |
|      |        | 1           | 172-4880    | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 1           | 180-7180    | 1   | CORE-VALVE                                       |   |   |   |   |                   |          |
| C    | 24     | 1           | 205-7299    | 1   | CLIP                                             |   |   |   |   |                   |          |
|      | 25     | 1           | 2K-4973     | 4   | LOCKNUT (3/8-16-THD)                             |   |   |   |   |                   |          |
|      | 26     | 1           | 3E-4067     | 1   | FITTING AS-COMPRESSOR                            |   |   |   |   |                   |          |
|      |        | 1           | 3E-4052     | 1   | CAP-SEAL                                         |   |   |   |   |                   |          |
|      |        | 1           | 3E-4058     | 1   | VALVE AS                                         |   |   |   |   |                   |          |
|      | 27     | 1           | 4K-8302     | 1   | CLIP                                             |   |   |   |   |                   |          |
|      | 28     | 1           | 4P-7581     | 1   | CLIP                                             |   |   |   |   |                   |          |
| C    | 29     | 1           | 4S-1936     | 2   | CLIP                                             |   |   |   |   |                   |          |

# OPERATOR STATION

269-8388 LINES GP-AIR CONDITIONER (contd.)

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| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 30     | 1           | 5M-3062     | 1   | BOLT (3/8-16X0.75-IN)              |   |   |   |   |                   |          |
|      | 31     | 1           | 5P-1075     | 5   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
| C    | 32     | 1           | 5P-4295     | 3   | CLIP                               |   |   |   |   |                   |          |
|      | 33     | 1           | 5S-7382     | 2   | BOLT (3/8-16X1.375-IN)             |   |   |   |   |                   |          |
|      | 34     | 1           | 6D-4247     | 5   | CLIP                               |   |   |   |   |                   |          |
|      | 35     | 1           | 6V-8801     | 2   | NUT (3/8-16-THD)                   |   |   |   |   |                   |          |
|      | 36     | 1           | 7C-4354     | 2   | CLIP                               |   |   |   |   |                   |          |
| C    | 37     | 1           | 8T-4121     | 10  | WASHER-HARD (11X21X2.5-MM THK)     |   |   |   |   |                   |          |
| M    | 38     | 1           | 8T-4133     | 1   | NUT (M10X1.5-THD)                  |   |   |   |   |                   |          |
| CM   | 39     | 1           | 8T-4136     | 4   | BOLT (M10X1.5X25-MM)               |   |   |   |   |                   |          |
| CM   | 40     | 1           | 8T-4137     | 3   | BOLT (M10X1.5X20-MM)               |   |   |   |   |                   |          |
| M    | 41     | 1           | 8T-4186     | 1   | BOLT (M10X1.5X40-MM)               |   |   |   |   |                   |          |
| M    | 42     | 1           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)               |   |   |   |   |                   |          |
|      | 43     | 1           | 8T-4223     | 1   | WASHER-HARD (13.5X25.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 44     | 1           | 8T-4896     | 5   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 45     | 1           | 8T-4956     | 1   | BOLT (M12X1.75X35-MM)              |   |   |   |   |                   |          |
| M    | 46     | 1           | 8T-6466     | 1   | BOLT (M10X1.5X60-MM)               |   |   |   |   |                   |          |
|      | 47     | 1           | 9M-8406     | 3   | CLIP                               |   |   |   |   |                   |          |
|      | 48     | 1           | 9X-7378     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 49     | 1           | 9X-7380     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 50     | 1           | 9X-7381     | 3   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 51     | 1           | 9X-7382     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 52     | 1           | 9X-7383     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
|      | 53     | 1           | 9X-7385     | 2   | SEAL-O-RING                        |   |   |   |   |                   |          |
| M    | 54     | 1           | 9X-8281     | 1   | STUD-TAPERLOCK (M10X1.5X45-MM)     |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

E-ORDER BY THE CENTIMETER

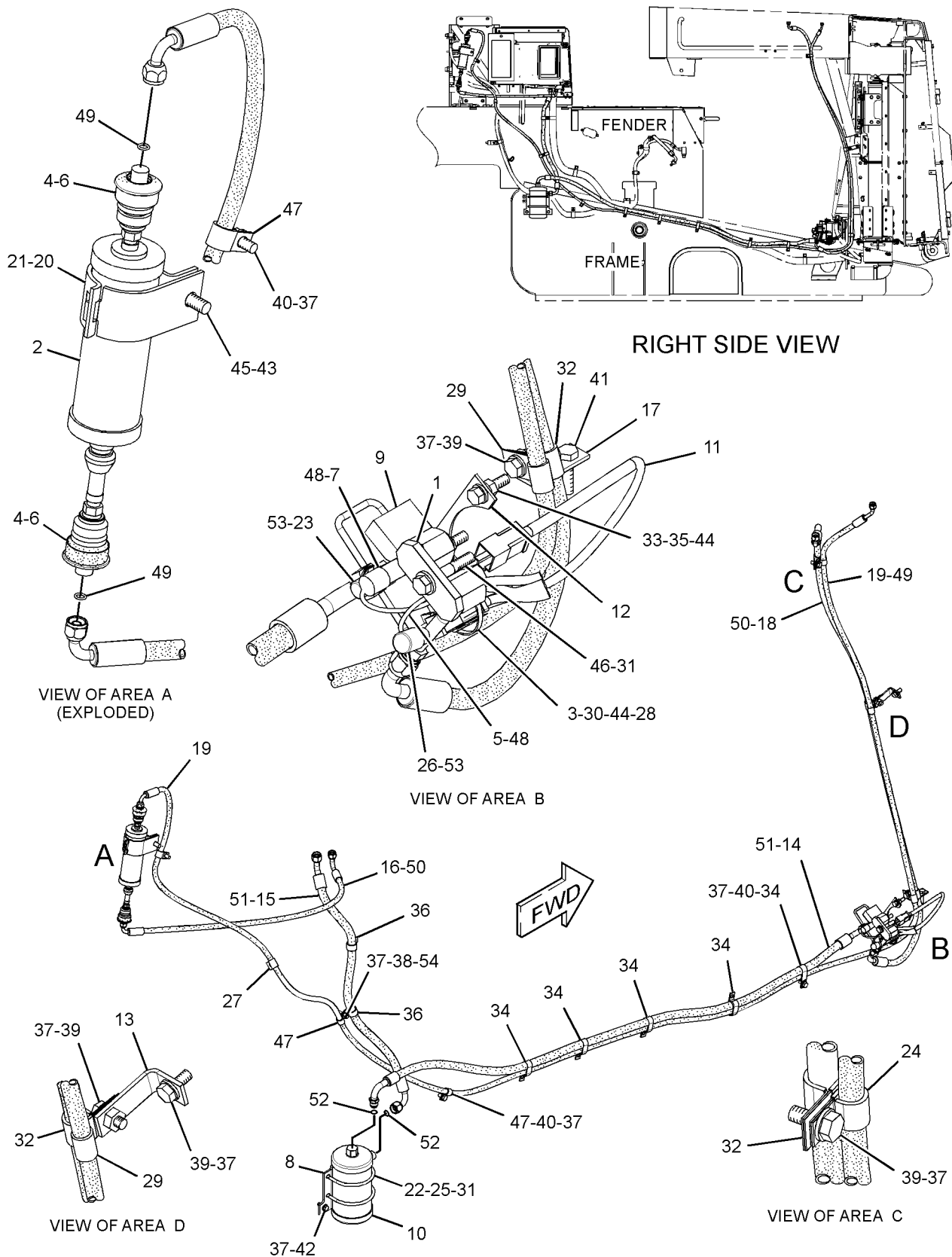
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

# OPERATOR STATION

269-8388 LINES GP-AIR CONDITIONER (contd.)

i02976197



GRAPHIC #1

<END>

g01651996



# OPERATOR STATION

## 213-0048 LINES GP-HEATER

S/N: RJG1-109

PART OF 212-2741 CHASSIS AR

SMCS-7304

i02040749

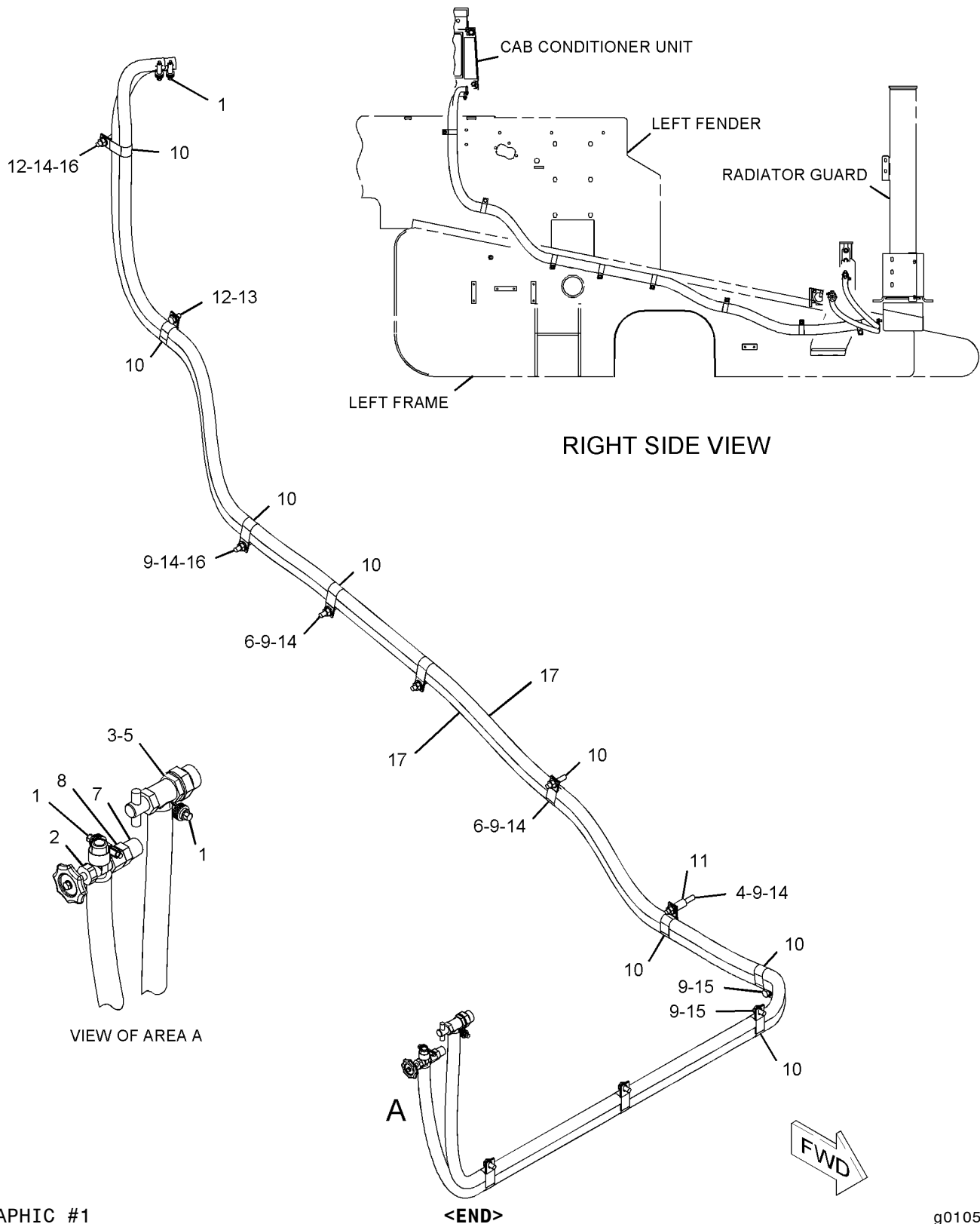
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 9X-2488     | 4   | CLAMP-HOSE                       |   |   |   |   |                   |          |
|      | 2      | 1           | 005-7889    | 1   | VALVE AS-DRAIN                   |   |   |   |   |                   |          |
|      | 3      | 1           | 165-2273    | 1   | VALVE GP-SHUTOFF (CAB HEATER)    |   |   |   |   |                   |          |
|      |        | 1           | 6V-7238     | 1   | VALVE-SHUTOFF                    |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
| M    | 4      | 1           | 116-3715    | 1   | STUD-TAPERLOCK (M10X1.5X85-MM)   |   |   |   |   |                   |          |
|      | 5      | 1           | 155-7321    | 1   | ADAPTER AS                       |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 6V-1722     | 1   | ADAPTER-O-RING                   |   |   |   |   |                   |          |
| M    | 6      | 1           | 180-3998    | 3   | STUD (M10X1.5X55-MM)             |   |   |   |   |                   |          |
|      | 7      | 1           | 3B-7255     | 1   | BUSHING-REDUCING                 |   |   |   |   |                   |          |
|      | 8      | 1           | 5K-6875     | 1   | ADAPTER                          |   |   |   |   |                   |          |
|      | 9      | 1           | 5P-1075     | 9   | WASHER-HARD (10.2X22.5X3-MM THK) |   |   |   |   |                   |          |
|      | 10     | 1           | 6D-1641     | 11  | CLIP                             |   |   |   |   |                   |          |
|      | 11     | 1           | 6U-3791     | 1   | TUBE                             |   |   |   |   |                   |          |
|      | 12     | 1           | 6V-5839     | 2   | WASHER (11X21X2.5-MM THK)        |   |   |   |   |                   |          |
| M    | 13     | 1           | 6V-6317     | 1   | BOLT (M10X1.5X20-MM)             |   |   |   |   |                   |          |
| M    | 14     | 1           | 8T-4133     | 6   | NUT (M10X1.5-THD)                |   |   |   |   |                   |          |
| M    | 15     | 1           | 8T-4137     | 4   | BOLT (M10X1.5X20-MM)             |   |   |   |   |                   |          |
| M    | 16     | 1           | 9X-8281     | 2   | STUD-TAPERLOCK (M10X1.5X45-MM)   |   |   |   |   |                   |          |
| E    | 17     | 1           | 5P-0767     |     | HOSE (454-CM EACH)               |   |   |   |   |                   |          |

E-ORDER BY THE CENTIMETER  
M-METRIC PART

# OPERATOR STATION

213-0048 LINES GP-HEATER (contd.)

i02040749



GRAPHIC #1

g01052109

# OPERATOR STATION

## 213-0048 LINES GP-HEATER

S/N: RJG110-UP

PART OF 212-2741 CHASSIS AR

SMCS-7304

i02251890

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| C    | 1      | 1           | 9R-2216     | 1   | BOSS                             |   |   |   |   |                   |          |
|      | 2      | 1           | 9X-2488     | 4   | CLAMP-HOSE                       |   |   |   |   |                   |          |
| C    | 3      | 1           | 165-2273    | 2   | VALVE GP-SHUTOFF (CAB HEATER)    |   |   |   |   |                   |          |
|      |        | 1           | 6V-7238     | 1   | VALVE-SHUTOFF                    |   |   |   |   |                   |          |
|      |        | 1           | 3K-0360     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
| C    | 4      | 1           | 155-7321    | 2   | ADAPTER AS                       |   |   |   |   |                   |          |
|      |        | 1           | 3D-2824     | 1   | SEAL-O-RING                      |   |   |   |   |                   |          |
|      |        | 1           | 6V-1722     | 1   | ADAPTER-O-RING                   |   |   |   |   |                   |          |
| M    | 5      | 1           | 180-3998    | 3   | STUD (M10X1.5X55-MM)             |   |   |   |   |                   |          |
|      | 6      | 1           | 5P-1075     | 9   | WASHER-HARD (10.2X22.5X3-MM THK) |   |   |   |   |                   |          |
|      | 7      | 1           | 6D-1641     | 11  | CLIP                             |   |   |   |   |                   |          |
|      | 8      | 1           | 6V-5839     | 2   | WASHER (11X21X2.5-MM THK)        |   |   |   |   |                   |          |
| M    | 9      | 1           | 6V-6317     | 1   | BOLT (M10X1.5X20-MM)             |   |   |   |   |                   |          |
| CM   | 10     | 1           | 8T-4133     | 5   | NUT (M10X1.5-THD)                |   |   |   |   |                   |          |
| M    | 11     | 1           | 8T-4137     | 4   | BOLT (M10X1.5X20-MM)             |   |   |   |   |                   |          |
| CM   | 12     | 1           | 8T-6466     | 1   | BOLT (M10X1.5X60-MM)             |   |   |   |   |                   |          |
| M    | 13     | 1           | 9X-8281     | 2   | STUD-TAPERLOCK (M10X1.5X45-MM)   |   |   |   |   |                   |          |
| CE   | 14     | 1           | 5P-0767     |     | HOSE (464-CM EACH)               |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

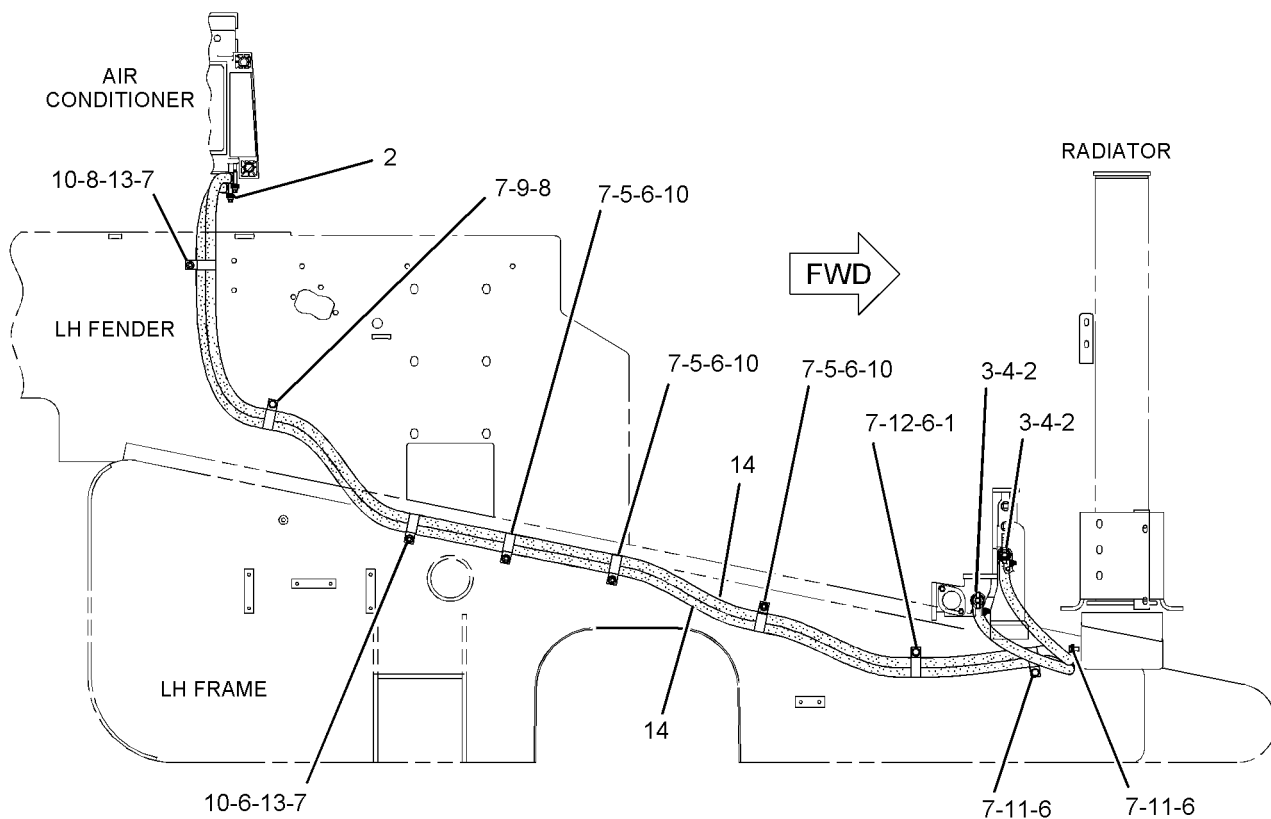
E-ORDER BY THE CENTIMETER

M-METRIC PART

# OPERATOR STATION

213-0048 LINES GP-HEATER (contd.)

i02251890



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g01134316

# OPERATOR STATION

## 105-9659 MIRROR GP-REAR VIEW-INTERIOR

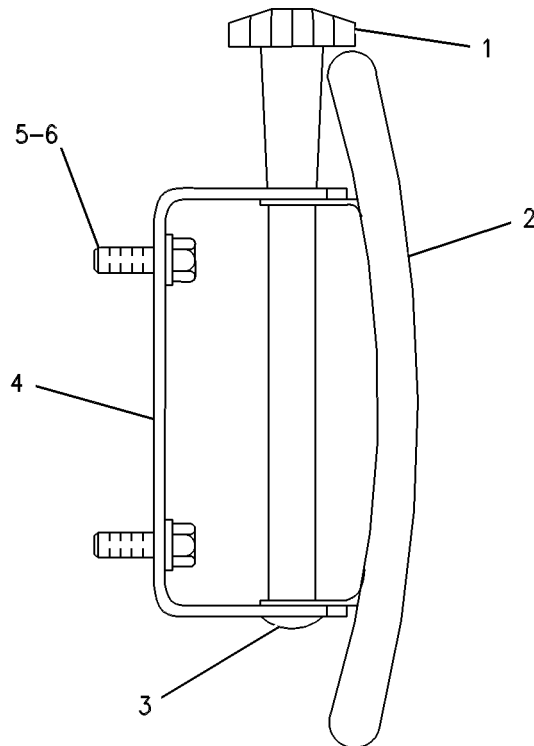
S/N: RJG1-UP

PART OF 213-1100, 286-9188, 295-0710 CAB AR  
ALSO AN ATTACHMENT

SMCS-7319

i01901909

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 9P-9388     | 1   | KNOB (MIRROR ADJUSTMENT)       |   |   |   |   |                   |          |
|               | 2      | 1           | 5P-6874     | 1   | MIRROR (REAR VIEW)             |   |   |   |   |                   |          |
|               | 3      | 1           | 5K-9179     | 1   | BOLT-ROUND HEAD (3/8-16X11-IN) |   |   |   |   |                   |          |
|               | 4      | 1           | 6Y-5113     | 1   | BRACKET                        |   |   |   |   |                   |          |
|               | 5      | 1           | 8T-4121     | 2   | WASHER-HARD (11X21X2.5-MM THK) |   |   |   |   |                   |          |
| M             | 6      | 1           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)           |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00254288

# OPERATOR STATION

## 183-2089 MIRROR GP-REAR VIEW

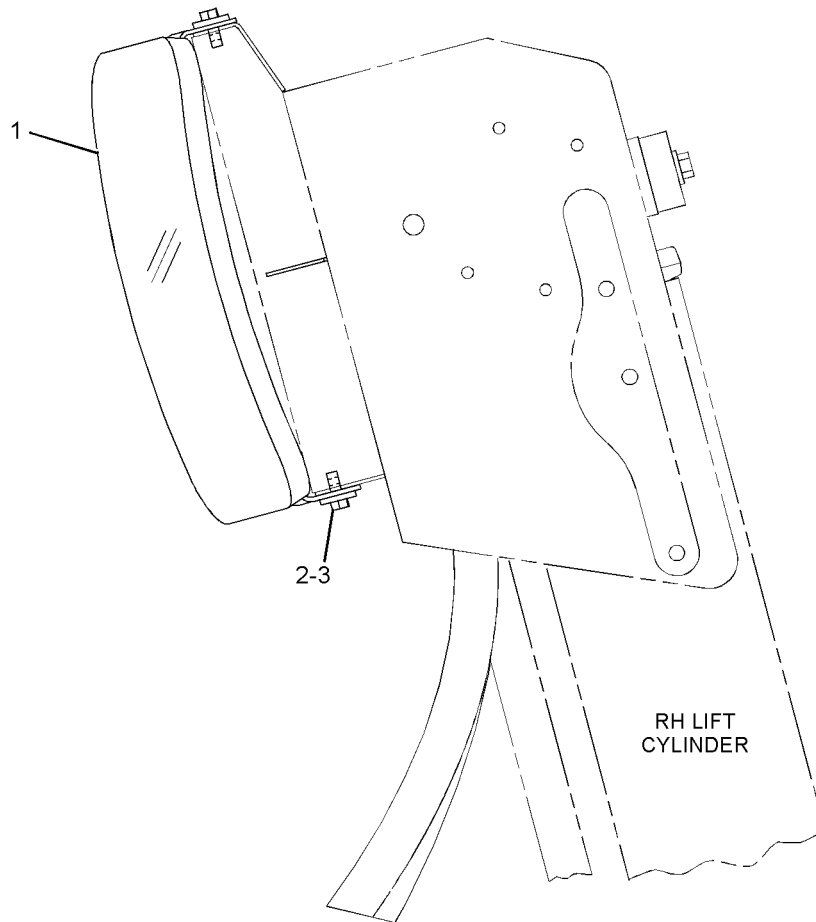
S/N: RJG1-UP

PART OF 213-1112 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-7319

i02273777

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6V-9156     | 1   | MIRROR (RH)                    |   |   |   |   |                   |          |
|      | 2      | 1           | 4L-6454     | 2   | BOLT (3/8-16X1-IN)             |   |   |   |   |                   |          |
|      | 3      | 1           | 7X-0592     | 2   | WASHER-HARD (10.2X32X5-MM THK) |   |   |   |   |                   |          |



RIGHT SIDE VIEW

<END>

GRAPHIC #1

g01140535

# OPERATOR STATION

## 298-2636 MOTOR GP-BLOWER

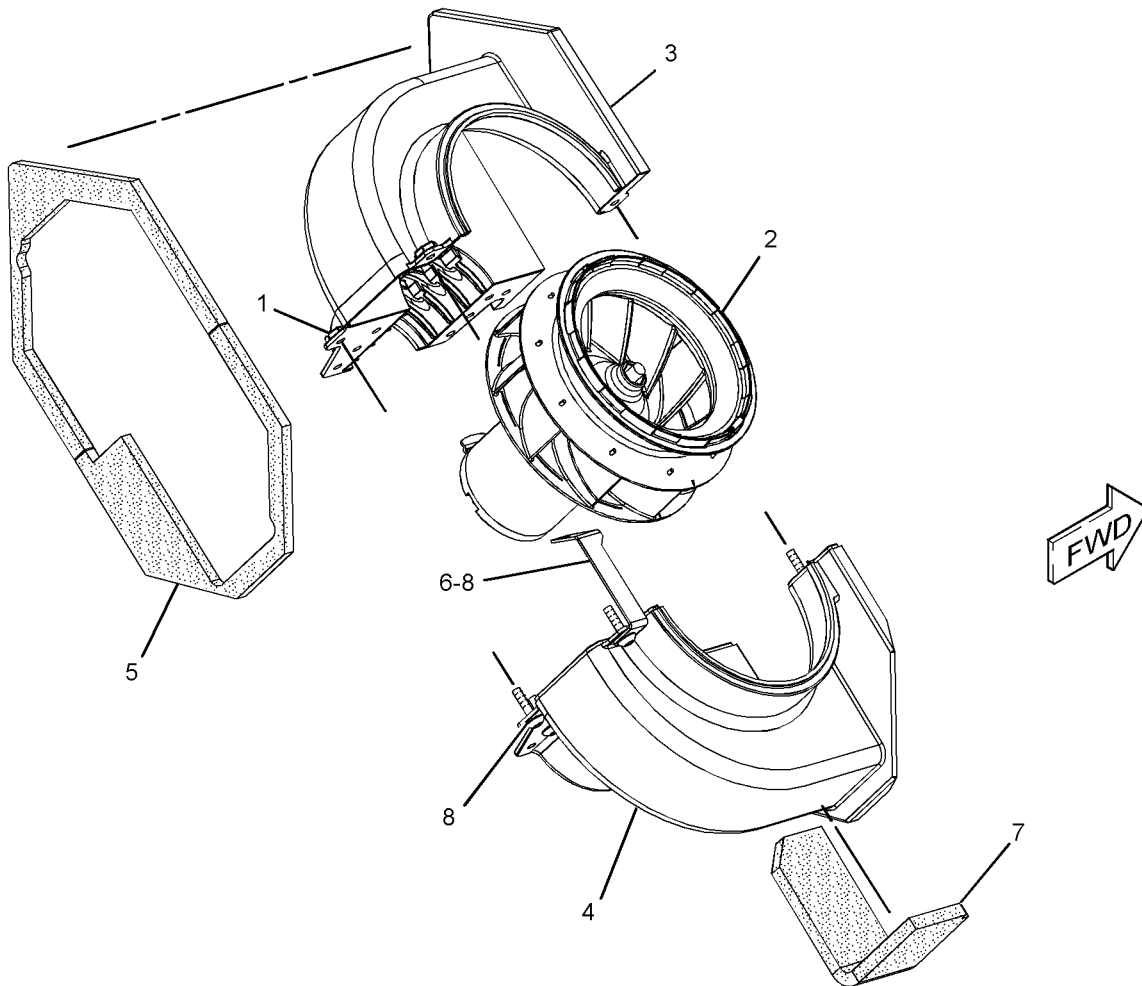
S/N: RJG1840-UP

PART OF 298-2660 HEATER GP-CAB

SMCS-7304, 7320

i03415245

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                              | SEE PAGE |
|---------------|--------|-------------|-------------|-----|----------------------------------------|----------|
|               |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)            |          |
| M             | 1      | 1           | 162-6556    | 6   | LOCKNUT (M6X1-THD)                     |          |
|               | 2      | 1           | 268-8792    | 1   | MOTOR AS-BLOWER (24-VOLT, A/C, HEATER) |          |
|               |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                 |          |
|               |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)       |          |
|               |        | 1           | 9W-0852     | 2   | PIN-CONNECTOR (14-GA)                  |          |
|               | 3      | 1           | 298-2641    | 1   | HOUSING                                |          |
|               | 4      | 1           | 298-2642    | 1   | HOUSING                                |          |
|               | 5      | 1           | 298-2646    | 1   | GASKET                                 |          |
|               | 6      | 1           | 323-5863    | 1   | BRACKET                                |          |
|               | 7      | 1           | 325-1548    | 1   | SEAL                                   |          |
|               | 8      | 1           | 3E-8020     | 6   | SCREW-TRUSS HEAD (M6X1X25-MM)          |          |
| M-METRIC PART |        |             |             |     |                                        |          |



GRAPHIC #1

<END>

g01825993

# OPERATOR STATION

## 214-1740 MOUNTING GP-CAB

S/N: RJG1-UP

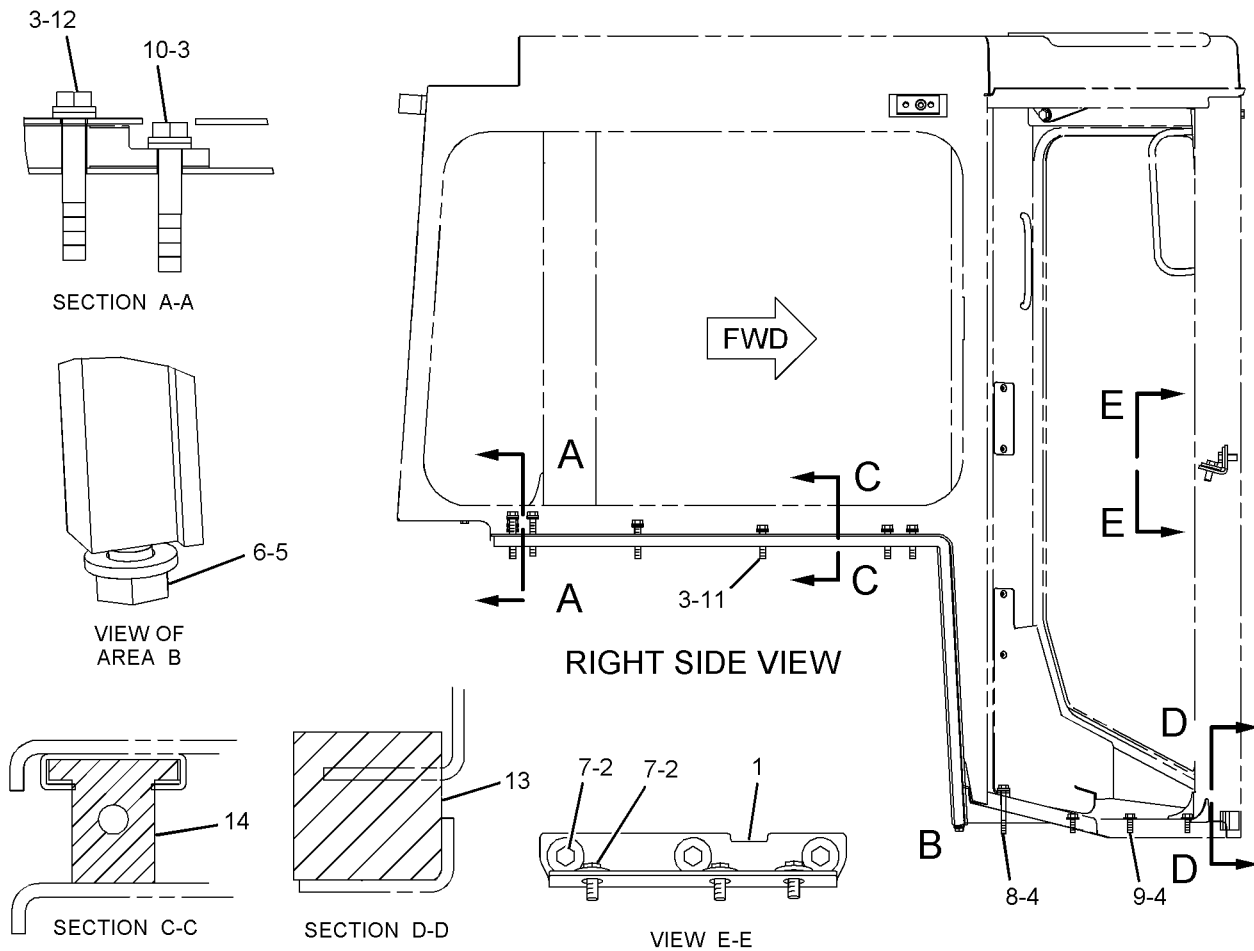
PART OF 205-8640 CAB AR

SMCS-7266, 7301

i02229502

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|----------|
|      |        |             |             |     |                                  |          |
|      | 1      | 1           | 230-4691    | 1   | PLATE                            |          |
|      | 2      | 1           | 7X-0618     | 6   | WASHER-HARD (13.5X40X5-MM THK)   |          |
|      | 3      | 1           | 7X-3392     | 42  | WASHER-HARD (13.5X22.5X3-MM THK) |          |
|      | 4      | 1           | 7X-7729     | 8   | WASHER (11X25X3-MM THK)          |          |
|      | 5      | 1           | 8T-4121     | 1   | WASHER-HARD (11X21X2.5-MM THK)   |          |
| M    | 6      | 1           | 8T-4137     | 1   | BOLT (M10X1.5X20-MM)             |          |
| M    | 7      | 1           | 8T-4139     | 6   | BOLT (M12X1.75X30-MM)            |          |
| M    | 8      | 1           | 8T-4178     | 2   | BOLT (M10X1.5X90-MM)             |          |
| M    | 9      | 1           | 8T-4195     | 6   | BOLT (M10X1.5X30-MM)             |          |
| M    | 10     | 1           | 8T-4648     | 4   | BOLT (M12X1.75X70-MM)            |          |
| M    | 11     | 1           | 8T-4910     | 11  | BOLT (M12X1.75X60-MM)            |          |
| M    | 12     | 1           | 8T-6868     | 6   | BOLT (M12X1.75X80-MM)            |          |
|      | 13     | 1           | 247-4144    | 1   | SEAL                             |          |
| BD   | 14     | 1           | 5P-7513     |     | SEAL                             |          |

B-USE AS REQUIRED  
D-ORDER BY THE METER  
M-METRIC PART



GRAPHIC #1

<END>

g01124962



# OPERATOR STATION

## 219-3587 MOUNTING GP-CONDENSER-ROPS MOUNTED

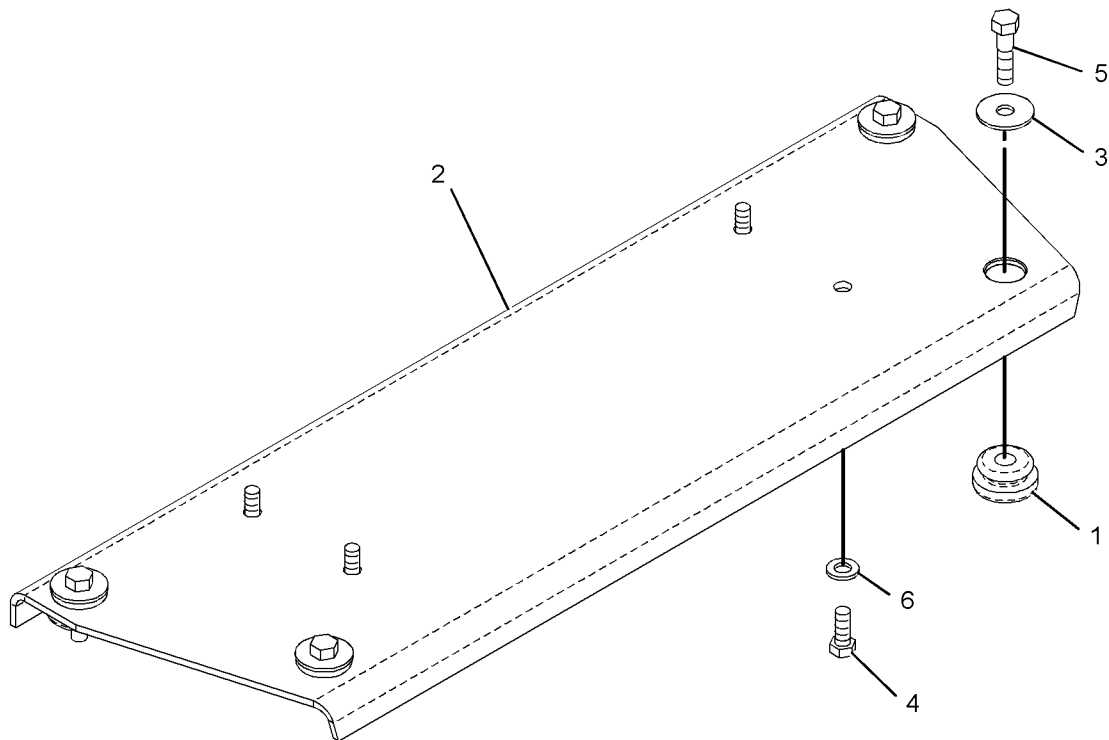
S/N: RJG1-UP

PART OF 256-6916 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1805

i03129105

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 8D-3932     | 4   | MOUNTING                         |   |   |   |   |                   |          |
|               | 2      | 1           | 110-4506    | 1   | PLATE                            |   |   |   |   |                   |          |
|               | 3      | 1           | 134-0165    | 4   | WASHER (13.8X45X3-MM THK)        |   |   |   |   |                   |          |
| M             | 4      | 1           | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)            |   |   |   |   |                   |          |
| M             | 5      | 1           | 8T-4194     | 4   | BOLT (M12X1.75X50-MM)            |   |   |   |   |                   |          |
|               | 6      | 1           | 8T-4223     | 4   | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                  |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01608153

# OPERATOR STATION

## 248-2941 MOUNTING GP-CONDENSER-FENDER

S/N: RJG1-UP

PART OF 213-1112 AIR CONDITIONER AR  
AN ATTACHMENT

SMCS-1805

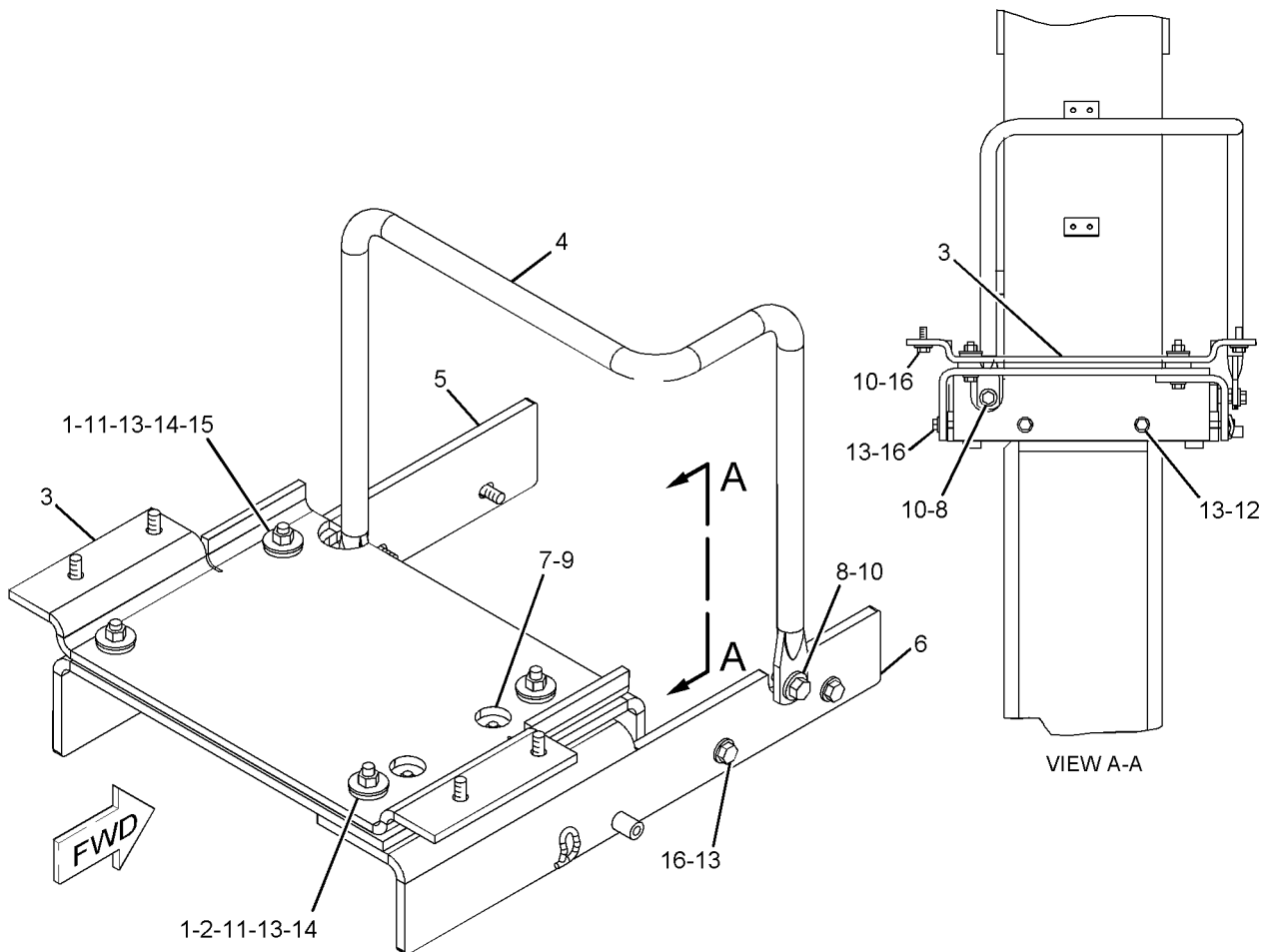
i02403204

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 8D-3786     | 4   | MOUNTING                         |   |   |   |   |                   |          |
| M             | 2      | 1           | 8T-4648     | 2   | BOLT (M12X1.75X70-MM)            |   |   |   |   |                   |          |
|               | 3      | 1           | 179-1532    | 1   | BRACKET                          |   |   |   |   |                   |          |
|               | 4      | 1           | 179-8008    | 1   | HANDRAIL                         |   |   |   |   |                   |          |
|               | 5      | 1           | 179-8230    | 1   | BRACKET AS                       |   |   |   |   |                   |          |
|               |        | 1           | 1F-0750     | 2   | NUT-WELD (3/8-16-THD)            |   |   |   |   |                   |          |
|               | 6      | 1           | 179-8231    | 1   | BRACKET AS                       |   |   |   |   |                   |          |
|               |        | 1           | 7T-1099     | 1   | LINK                             |   |   |   |   |                   |          |
|               |        | 1           | 8D-3508     | 1   | BOSS (3/8-16X1-IN)               |   |   |   |   |                   |          |
|               | 7      | 1           | 4L-9337     | 2   | BOLT (3/8-16X1.5-IN)             |   |   |   |   |                   |          |
|               | 8      | 1           | 5C-6565     | 2   | BOLT (1/2-13X1.125-IN)           |   |   |   |   |                   |          |
|               | 9      | 1           | 5P-1075     | 2   | WASHER-HARD (10.2X22.5X3-MM THK) |   |   |   |   |                   |          |
|               | 10     | 1           | 5P-1076     | 6   | WASHER-HARD (13.5X30X4-MM THK)   |   |   |   |   |                   |          |
| M             | 11     | 1           | 8T-4244     | 4   | NUT (M12X1.75-THD)               |   |   |   |   |                   |          |
| M             | 12     | 1           | 8T-4183     | 2   | BOLT (M12X1.75X40-MM)            |   |   |   |   |                   |          |
|               | 13     | 1           | 8T-4223     | 10  | WASHER-HARD (13.5X25.5X3-MM THK) |   |   |   |   |                   |          |
|               | 14     | 1           | 8T-4821     | 4   | WASHER (13.5X40X3-MM THK)        |   |   |   |   |                   |          |
| M             | 15     | 1           | 8T-4910     | 2   | BOLT (M12X1.75X60-MM)            |   |   |   |   |                   |          |
| M             | 16     | 1           | 8T-4956     | 8   | BOLT (M12X1.75X35-MM)            |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                                  |   |   |   |   |                   |          |

# OPERATOR STATION

248-2941 MOUNTING GP-CONDENSER (contd.)

i02403204



GRAPHIC #1

<END>

g01140704

# OPERATOR STATION

## 325-4461 MOUNTING GP-MONITOR

S/N: RJG1-UP

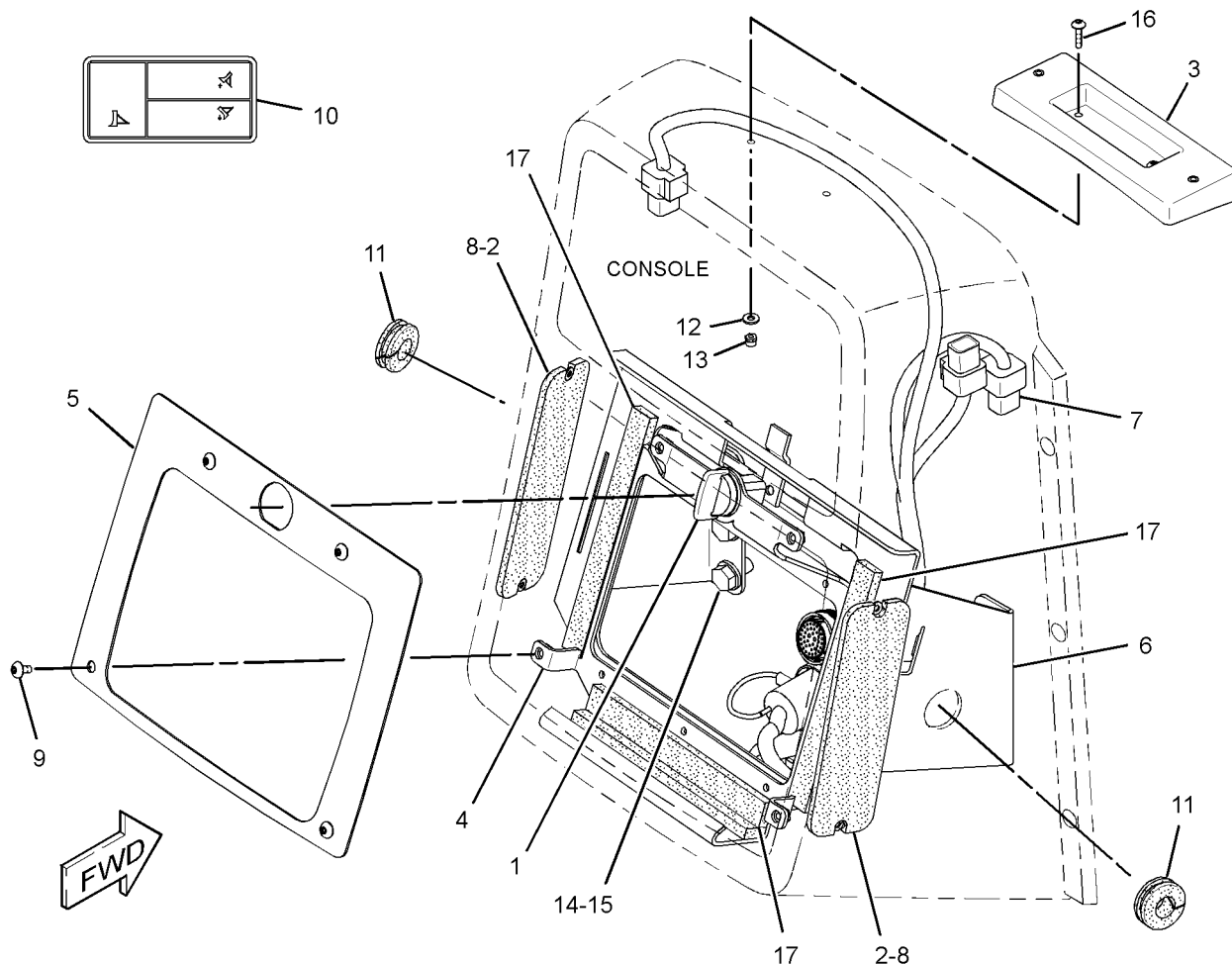
PART OF 325-3858 GRADE CONTROL AR  
AN ATTACHMENT

SMCS-7490

i03480225

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 214-2015    | 1   | LATCH                                             |   |   |   |   |                   |          |
|      | 2      | 1           | 252-5111    | 2   | GASKET                                            |   |   |   |   |                   |          |
|      | 3      | 1           | 252-5112    | 1   | BASE AS                                           |   |   |   |   |                   |          |
|      | 4      | 1           | 282-8243    | 1   | PLATE AS                                          |   |   |   |   |                   |          |
|      | 5      | 1           | 282-8249    | 1   | COVER                                             |   |   |   |   |                   |          |
|      | 6      | 1           | 282-8271    | 1   | PLATE AS                                          |   |   |   |   |                   |          |
|      | 7      | 1           | 306-2050    | 1   | HARNESS AS-CONTROL                                |   |   |   |   |                   |          |
|      | 8      | 1           | 204-6102    | 4   | WASHER-HARD (4.45X9.52X1-MM THK)                  |   |   |   |   |                   |          |
| M    | 9      | 1           | 271-9408    | 4   | SCREW-TRUSS HEAD (M5X0.8X10-MM)                   |   |   |   |   |                   |          |
|      | 10     | 1           | 297-0693    | 1   | FILM-IDENTIFICATION (JOYSTICK)<br>(GRADE CONTROL) |   |   |   |   |                   |          |
|      | 11     | 1           | 2Y-5429     | 2   | GROMMET                                           |   |   |   |   |                   |          |
|      | 12     | 1           | 4B-4863     | 2   | WASHER (4.7X11X1.2-MM THK)                        |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-2659     | 2   | LOCKNUT (M4X0.7-THD)                              |   |   |   |   |                   |          |
|      | 14     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)                    |   |   |   |   |                   |          |
| M    | 15     | 1           | 8T-4137     | 4   | BOLT (M10X1.5X20-MM)                              |   |   |   |   |                   |          |
| M    | 16     | 1           | 9X-1046     | 2   | SCREW (M4X0.7X18-MM)                              |   |   |   |   |                   |          |
| D    | 17     | 1           | 6V-8109     |     | SEAL (0.2-M EACH)                                 |   |   |   |   |                   |          |

D-ORDER BY THE METER  
M-METRIC PART



GRAPHIC #1

<END>

g01835634

# OPERATOR STATION

## 243-5158 MOUNTING GP-RADIO-CAES

S/N: RJG1-UP

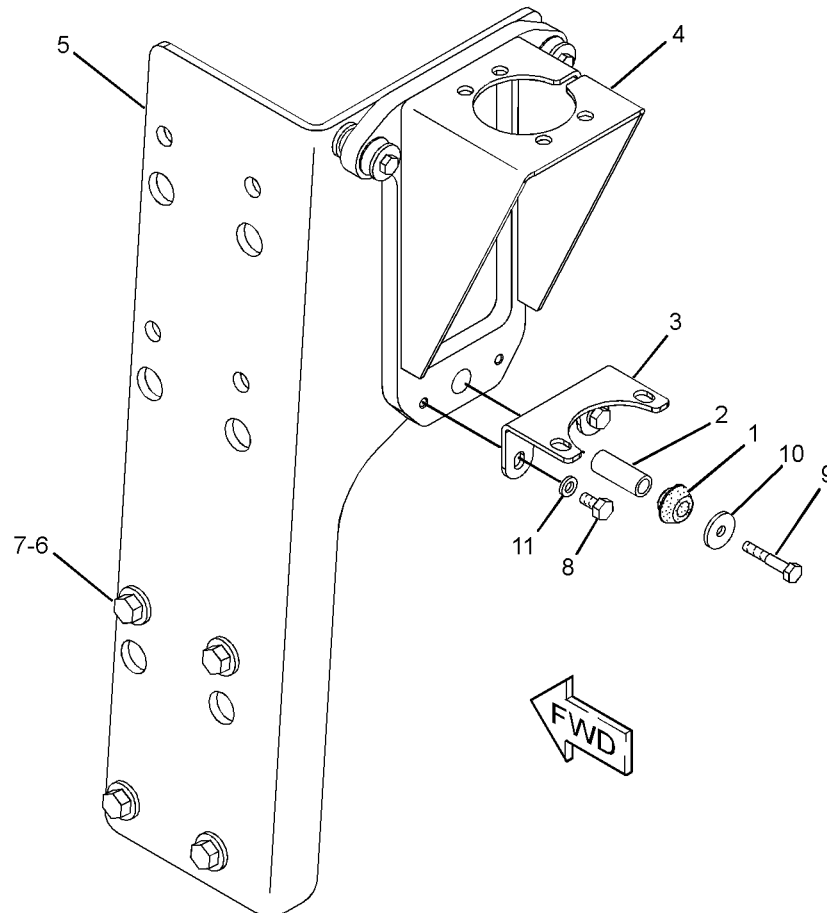
PART OF 277-5253 INSTALLATION AR-CAES  
AN ATTACHMENT

SMCS-7338

i02351804

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8C-5607     | 6   | MOUNT-ISOLATION                  |   |   |   |   |                   |          |
|      | 2      | 1           | 8C-5608     | 3   | SPACER (6.5X9.5X25.4-MM THK)     |   |   |   |   |                   |          |
|      | 3      | 1           | 140-7480    | 1   | BRACKET-MOUNTING                 |   |   |   |   |                   |          |
|      | 4      | 1           | 167-8610    | 1   | BRACKET AS                       |   |   |   |   |                   |          |
|      | 5      | 1           | 243-5156    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 6      | 1           | 4L-6454     | 4   | BOLT (3/8-16X1-IN)               |   |   |   |   |                   |          |
|      | 7      | 1           | 5P-1075     | 4   | WASHER-HARD (10.2X22.5X3-MM THK) |   |   |   |   |                   |          |
|      | 8      | 1           | 5S-7349     | 2   | BOLT (1/4-20X0.5-IN)             |   |   |   |   |                   |          |
| M    | 9      | 1           | 7X-2533     | 3   | BOLT (M6X1X35-MM)                |   |   |   |   |                   |          |
|      | 10     | 1           | 9X-6165     | 3   | WASHER (6.5X22X2.5-MM THK)       |   |   |   |   |                   |          |
|      | 11     | 1           | 9X-8256     | 2   | WASHER (6.6X12X2-MM THK)         |   |   |   |   |                   |          |

M-METRIC PART



GRAPHIC #1

<END>

g01225332

# OPERATOR STATION

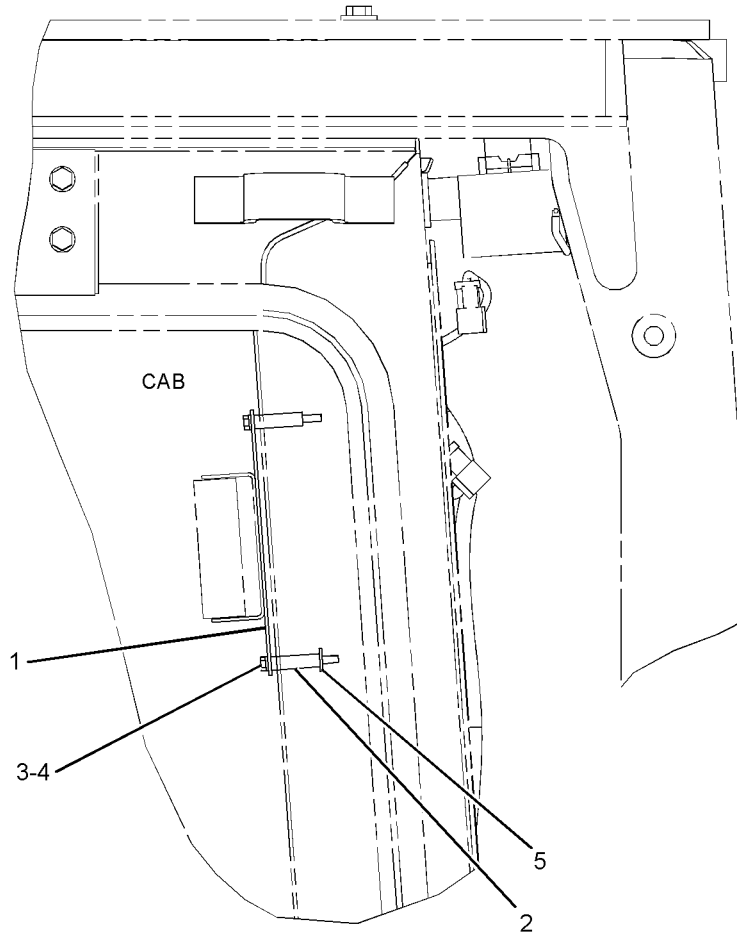
## 273-2696 MOUNTING GP-RADIO-CITIZEN BAND

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7338

i02775868

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 273-2695    | 1   | BRACKET                       |   |   |   |   |                   |          |
|               | 2      | 1           | 130-7914    | 2   | SPACER (6.9X11X40-MM THK)     |   |   |   |   |                   |          |
| M             | 3      | 1           | 7X-2535     | 2   | BOLT (M6X1X60-MM)             |   |   |   |   |                   |          |
|               | 4      | 1           | 9X-8256     | 2   | WASHER (6.6X12X2-MM THK)      |   |   |   |   |                   |          |
|               | 5      | 1           | 5P-4115     | 1   | WASHER-HARD (7.2X19X2-MM THK) |   |   |   |   |                   |          |
| F             |        |             | 5P-8439     | 1   | GROMMET                       |   |   |   |   |                   |          |
| F-NOT SHOWN   |        |             |             |     |                               |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                               |   |   |   |   |                   |          |



REAR VIEW

<END>

GRAPHIC #1

g01309527

# OPERATOR STATION

## 213-7065 MOUNTING GP-ROPS

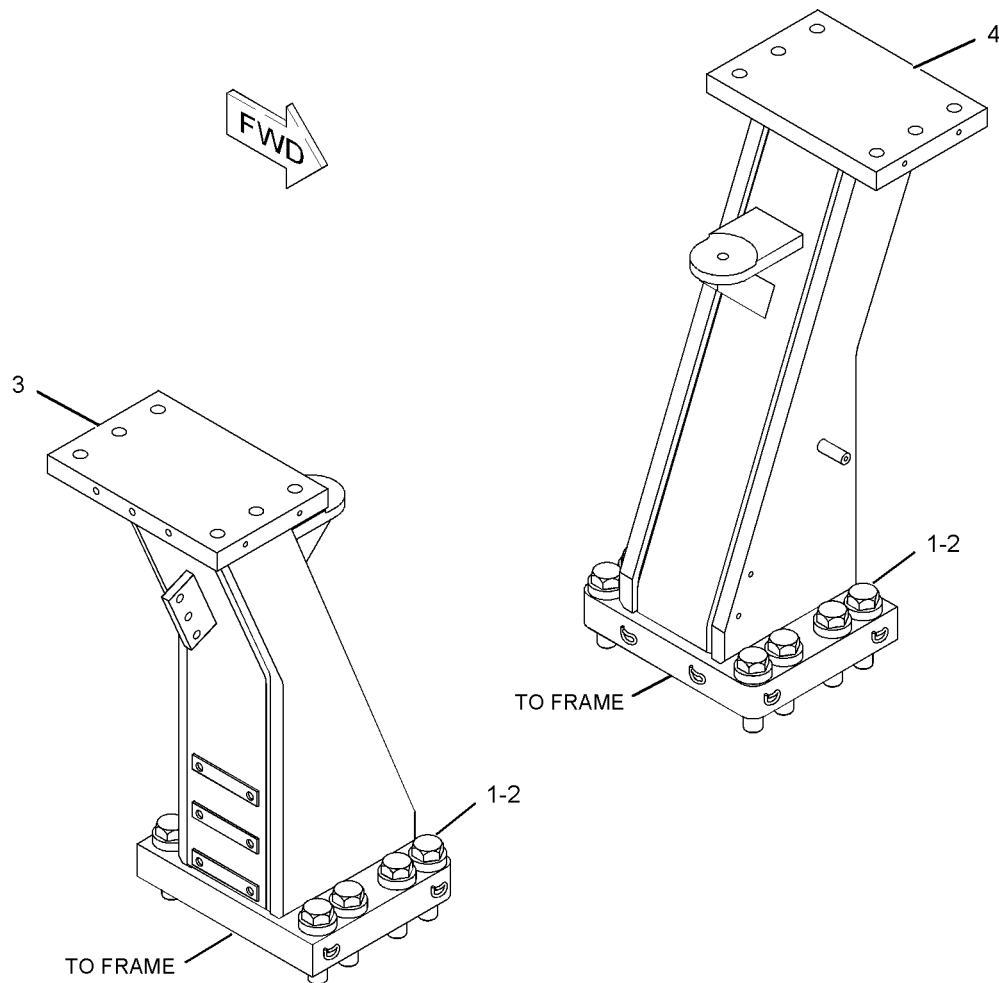
S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7266

i02520296

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                        | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 288-8101    | 16  | BOLT (1-1/2-6X6-IN)      |   |   |   |   |                   |          |
|      | 2      | 1           | 7G-6176     | 16  | SPACER (40X75X20-MM THK) |   |   |   |   |                   |          |
|      | 3      | 1           | 213-7063    | 1   | SUPPORT AS (RH)          |   |   |   |   |                   |          |
|      | 4      | 1           | 233-6684    | 1   | SUPPORT AS (LH)          |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01053286

# OPERATOR STATION

## 256-0190 OPERATOR AR

S/N: RJG1-773

AN ATTACHMENT

SMCS-7301

i02400806

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                        | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1Q-3783     | 2   | PLATE AS                                 |   |   |   |   |                   |          |
|      | 2      | 1           | 1Q-3785     | 2   | PLATE AS                                 |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)                          |   |   |   |   |                   |          |
|      | 2A     | 1           | 1F-0750     | 6   | NUT-WELD (3/8-16-THD)                    |   |   |   |   |                   |          |
|      | 3      | 1           | 171-7077    | 2   | ROD-THREADED                             |   |   |   |   |                   |          |
|      | 5      | 1           | 258-0977    | 1   | BOX AS                                   |   |   |   |   |                   |          |
|      | 6      | 1           | 258-0985    | 1   | FLOOR MAT-LOWER                          |   |   |   |   |                   |          |
|      | 7      | 1           | 258-0986    | 1   | FLOOR MAT-UPPER                          |   |   |   |   |                   |          |
| Y    | 8      | 1           | 263-3318    | 1   | CONTROL & MTG GP-PEDAL (GOVERNOR, BRAKE) |   |   |   |   |                   | 1052     |
|      | 9      | 1           | 263-5043    | 1   | FLOORPLATE AS                            |   |   |   |   |                   |          |
|      | 10     | 1           | 5S-7379     | 8   | BOLT (3/8-16X0.875-IN)                   |   |   |   |   |                   |          |
|      | 11     | 1           | 7X-7729     | 19  | WASHER (11X25X3-MM THK)                  |   |   |   |   |                   |          |
|      | 12     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)           |   |   |   |   |                   |          |
| M    | 13     | 1           | 8T-4133     | 2   | NUT (M10X1.5-THD)                        |   |   |   |   |                   |          |
| M    | 14     | 1           | 8T-4136     | 12  | BOLT (M10X1.5X25-MM)                     |   |   |   |   |                   |          |
| M    | 15     | 1           | 8T-4195     | 9   | BOLT (M10X1.5X30-MM)                     |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4896     | 8   | WASHER-HARD (10.2X18.5X2.5-MM THK)       |   |   |   |   |                   |          |

M-METRIC PART

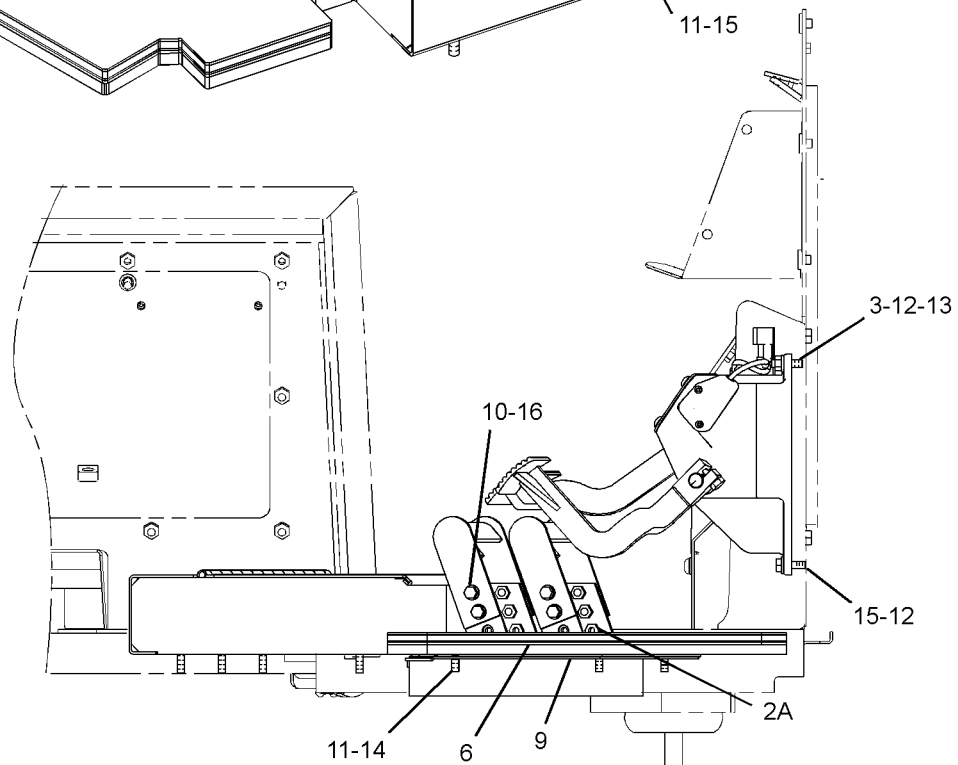
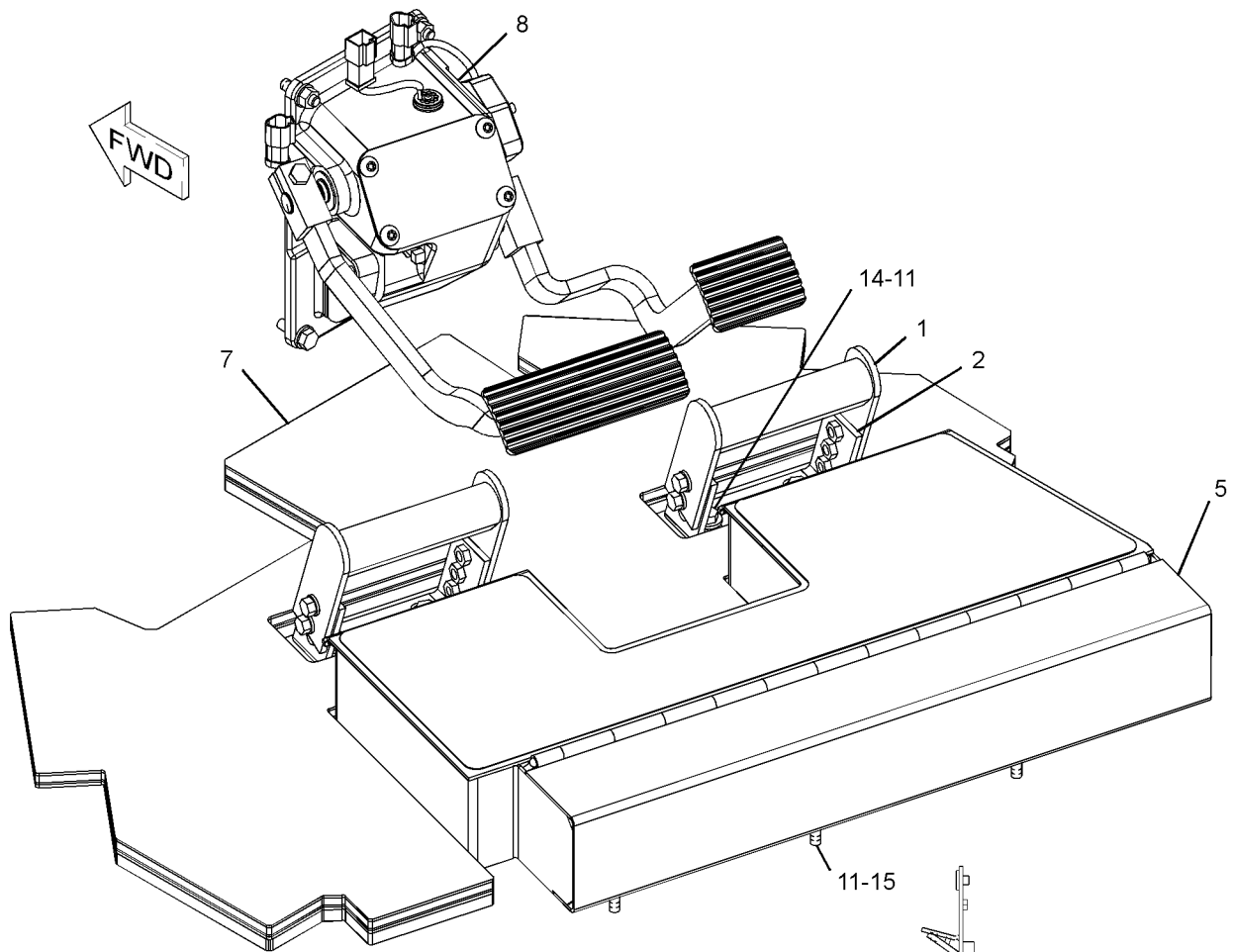
Y-SEPARATE ILLUSTRATION



# OPERATOR STATION

256-0190 OPERATOR AR (contd.)

i02400806



RIGHT SIDE VIEW

<END>

GRAPHIC #1

g01199832

# OPERATOR STATION

## 256-0190 OPERATOR AR

S/N: RJG774-UP

AN ATTACHMENT

SMCS-7301

i03148223

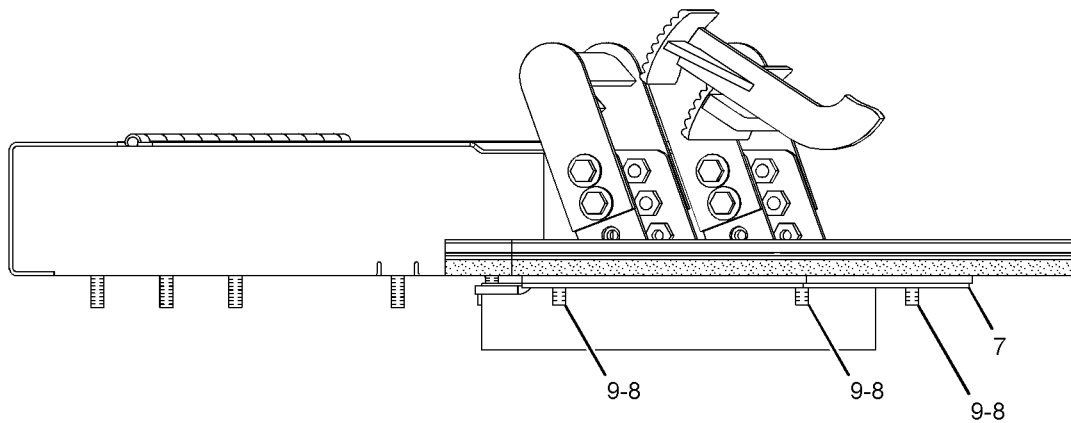
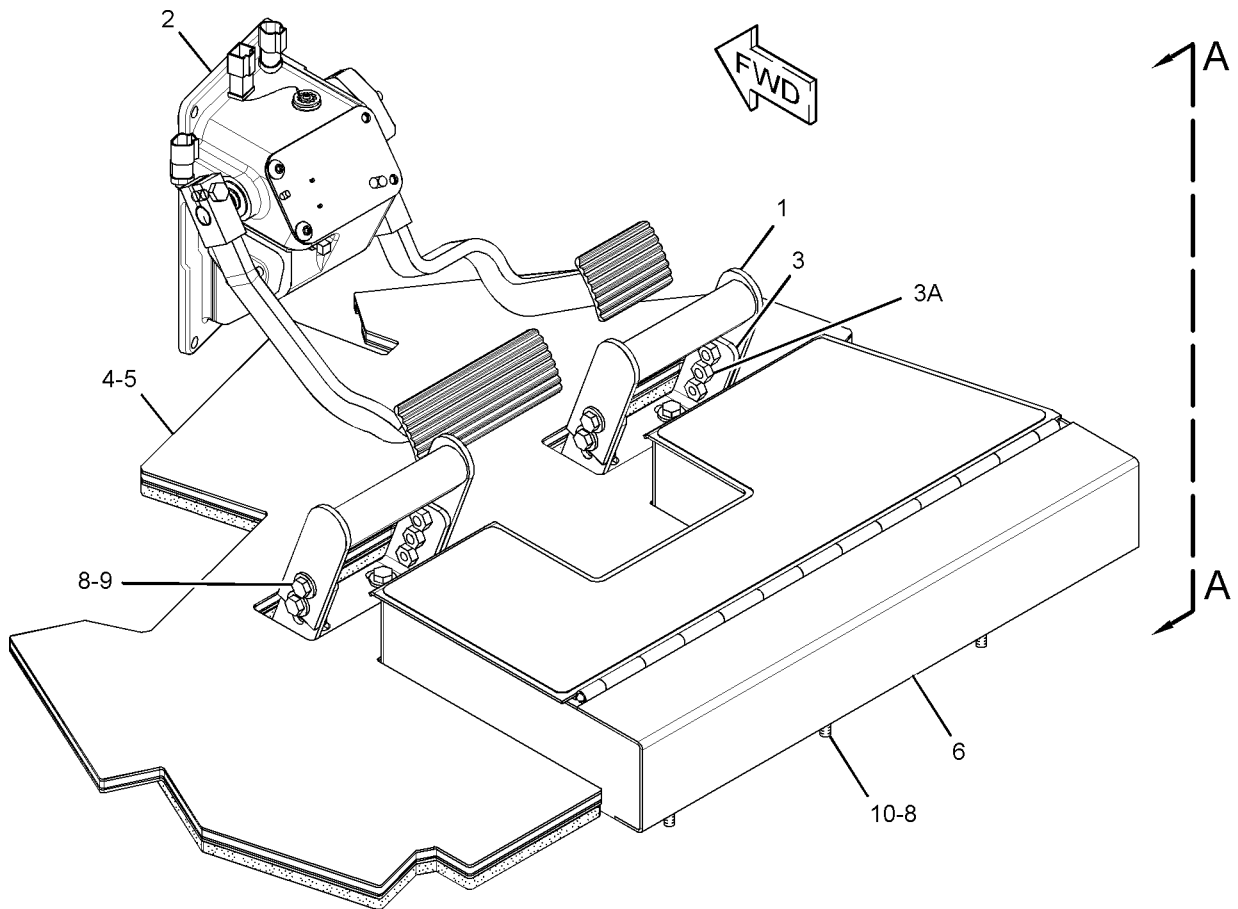
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)              |          |
|      | 1      | 1           | 1Q-3783     | 2   | PLATE AS                                 |          |
| Y    | 2      | 1           | 263-3318    | 1   | CONTROL & MTG GP-PEDAL (GOVERNOR, BRAKE) | 1052     |
| C    | 3      | 1           | 274-1645    | 2   | PLATE AS                                 |          |
| C    | 4      | 1           | 278-1800    | 1   | FLOOR MAT-LOWER                          |          |
| C    | 5      | 1           | 278-1801    | 1   | FLOOR MAT-UPPER                          |          |
| C    | 6      | 1           | 278-1802    | 1   | BOX AS                                   |          |
| C    | 7      | 1           | 279-9013    | 1   | FLOORPLATE AS                            |          |
| C    | 8      | 1           | 7X-7729     | 27  | WASHER (11X25X3-MM THK)                  |          |
| CM   | 9      | 1           | 8T-4136     | 20  | BOLT (M10X1.5X25-MM)                     |          |
| M    | 10     | 1           | 8T-4195     | 7   | BOLT (M10X1.5X30-MM)                     |          |
|      | 11     | 1           | 9D-3767     | 3   | PLUG-BUTTON                              |          |
|      | 12     | 1           | 256-4314    | 1   | FLOORPLATE AS                            |          |

C-CHANGE FROM PREVIOUS TYPE  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

256-0190 OPERATOR AR (contd.)

i03148223



VIEW A-A

GRAPHIC #1

<END>

g01246631

# OPERATOR STATION

## 178-0604 PAN GP-BACKREST-CLOTH

S/N: RJG1-UP

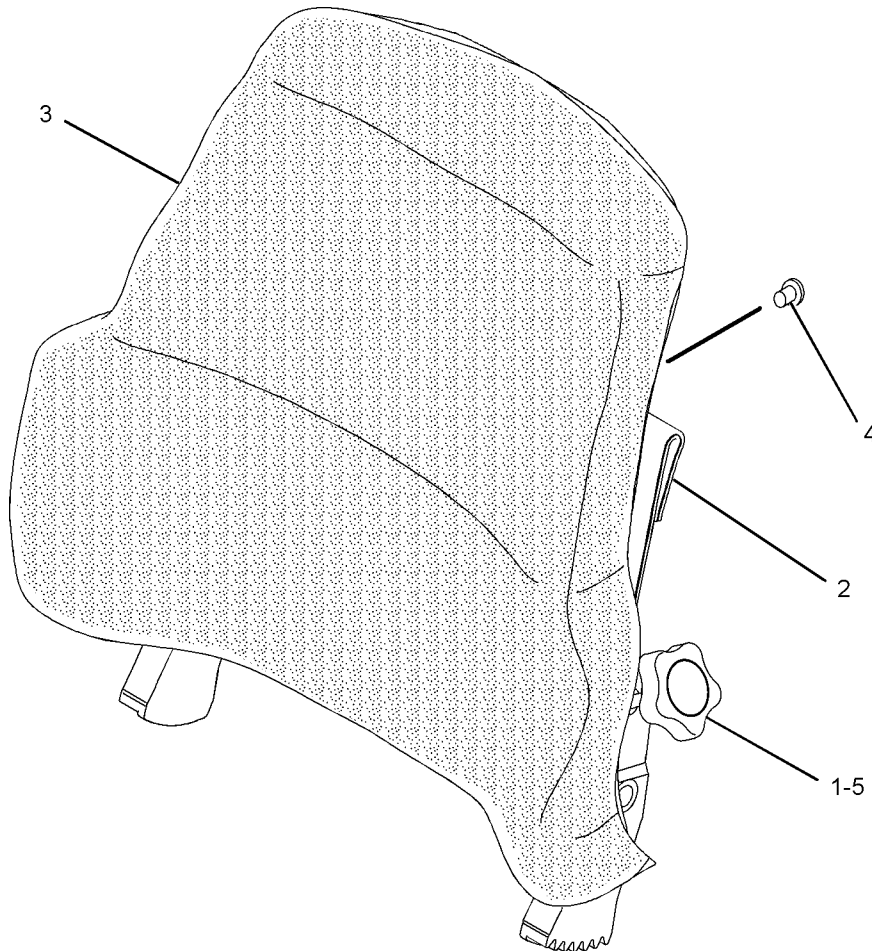
PART OF 178-0603 SEAT GP  
ALSO AN ATTACHMENT

SMCS-7312

i02925403

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 164-4883    | 1   | KNOB-LUMBAR                 |          |
| Y    | 2      | 1           | 178-0605    | 1   | PAN GP-BACKREST (LUMBAR)    | 1145     |
|      | 3      | 1           | 233-6745    | 1   | CUSHION AS (CLOTH)          |          |
|      | 4      | 1           | 250-4628    | 3   | PLUG                        |          |
|      | 5      | 1           | 8T-7566     | 1   | PIN-SPRING                  |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01092296

# OPERATOR STATION

## 178-0605 PAN GP-BACKREST-LUMBAR

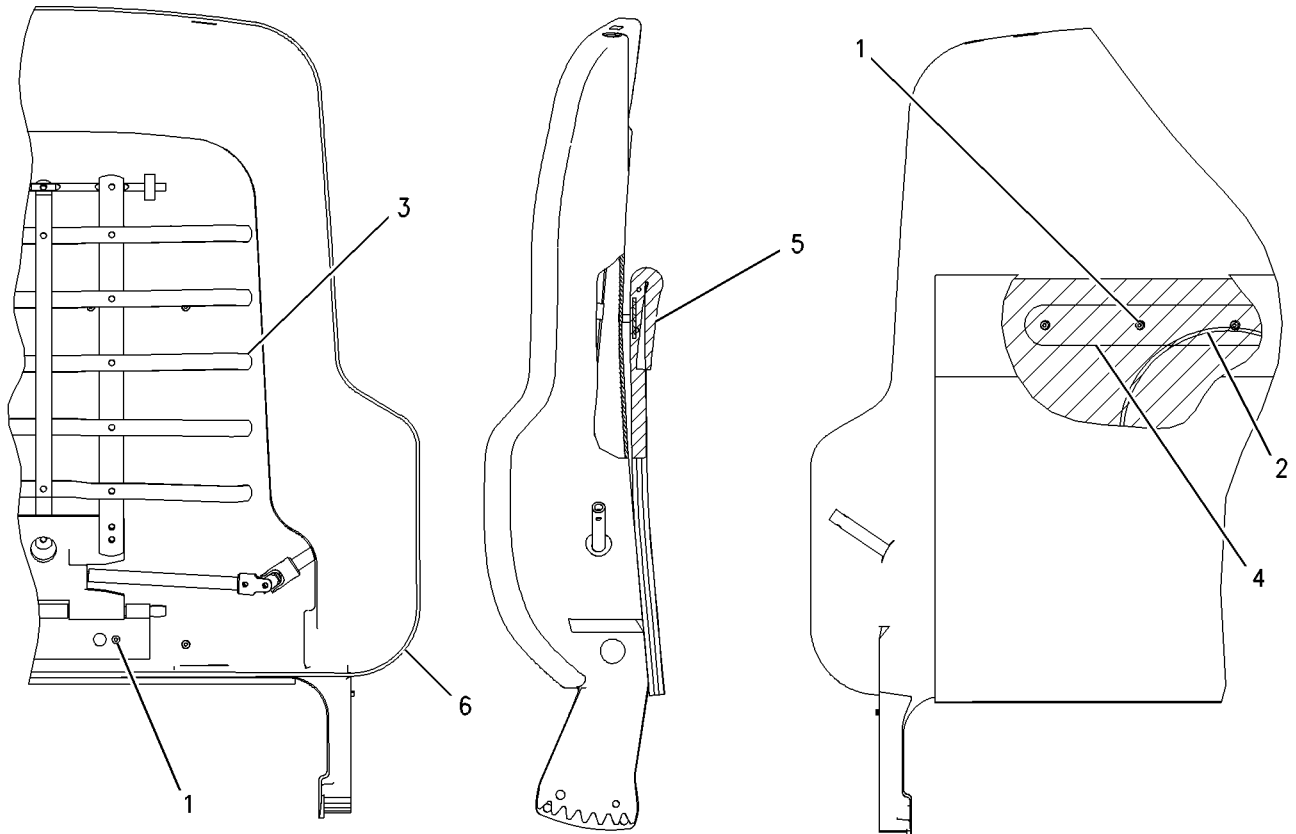
S/N: RJG1-UP

PART OF 178-0604, 180-7305 PAN GP-BACKREST  
ALSO AN ATTACHMENT

SMCS-7312

i02475257

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4K-9429     | 8   | RIVET-POP       |   |   |   |   |                   |          |
|      | 2      | 1           | 5P-7957     | 1   | LANYARD         |   |   |   |   |                   |          |
|      | 3      | 1           | 136-1543    | 1   | PLATE AS-LUMBAR |   |   |   |   |                   |          |
|      | 4      | 1           | 173-2052    | 1   | RETAINER        |   |   |   |   |                   |          |
|      | 5      | 1           | 178-7907    | 1   | HOLDER          |   |   |   |   |                   |          |
|      | 6      | 1           | 261-5694    | 1   | PAN AS-BACKREST |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00716497

# OPERATOR STATION

## 180-7305 PAN GP-BACKREST-VINYL

S/N: RJG1-UP

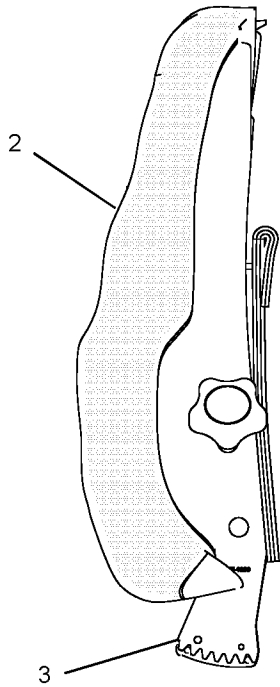
PART OF 180-7304 SEAT GP  
AN ATTACHMENT

SMCS-7312

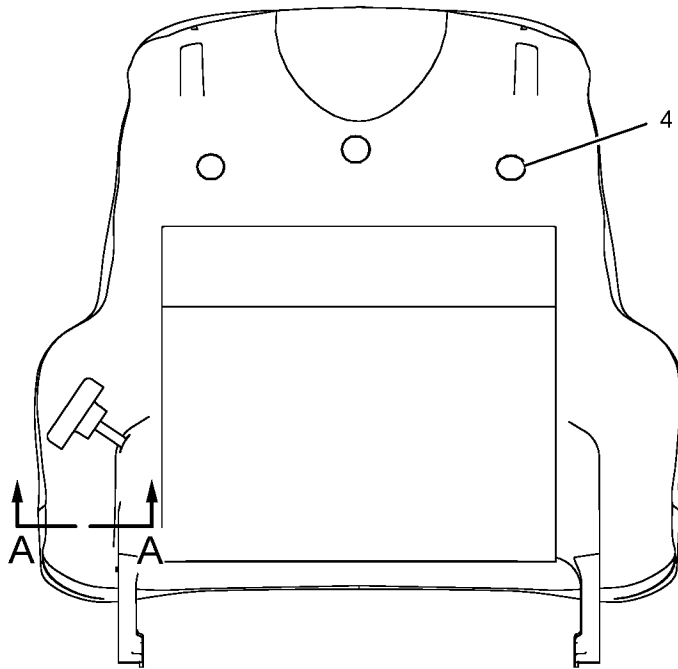
i02924658

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 164-4883    | 1   | KNOB-LUMBAR                              |          |
|      | 2      | 1           | 169-0697    | 1   | CUSHION AS                               |          |
| Y    | 3      | 1           | 178-0605    | 1   | PAN GP-BACKREST (LUMBAR)                 | 1145     |
|      | 4      | 1           | 250-4628    | 3   | PLUG                                     |          |
|      | 5      | 1           | 8T-7566     | 1   | PIN-SPRING                               |          |

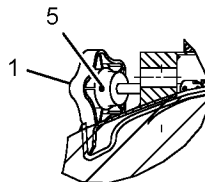
Y-SEPARATE ILLUSTRATION



LEFT SIDE VIEW



REAR VIEW



SECTION A-A  
<END>

GRAPHIC #1

g01082619

# OPERATOR STATION

## 292-6402 PAN GP-BACKREST-LUMBAR

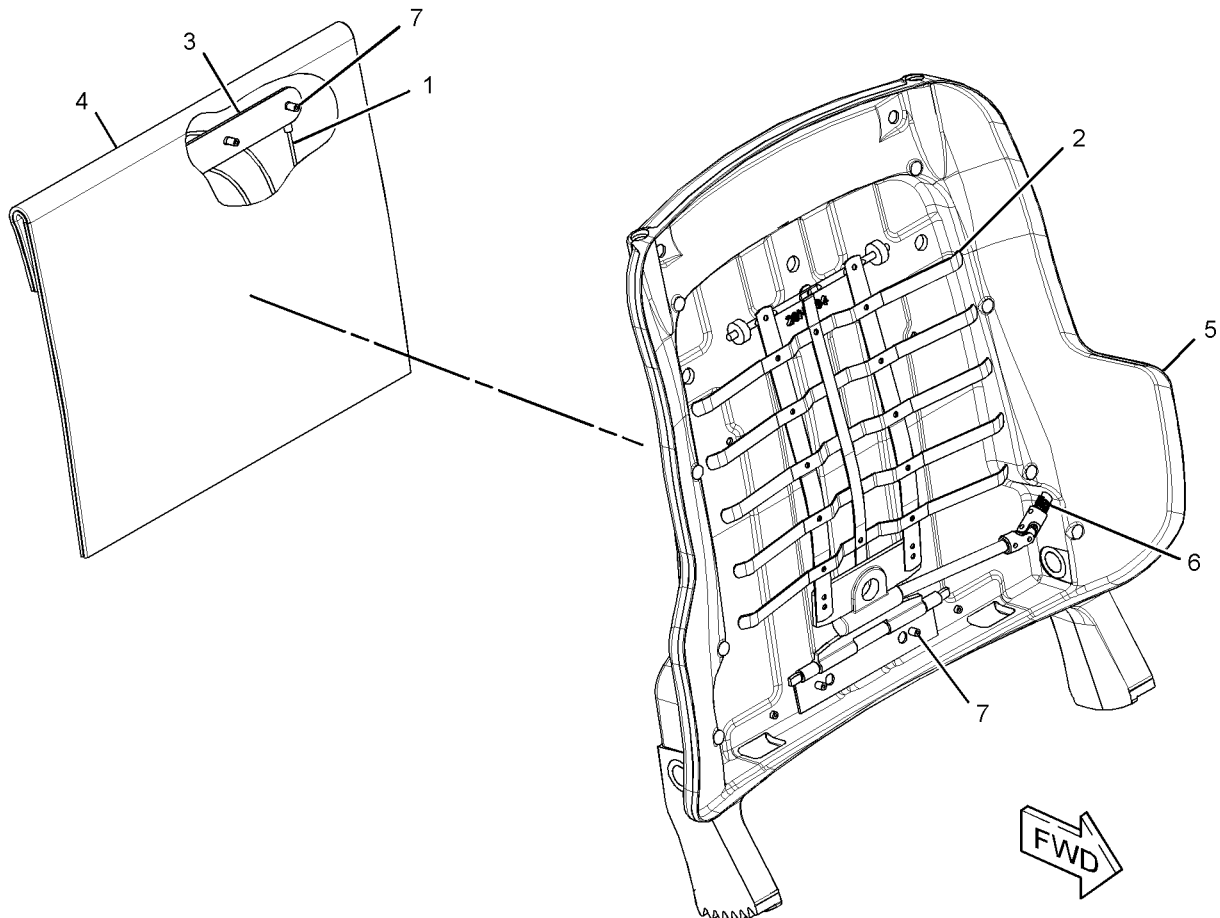
S/N: RJG1-UP

PART OF 292-9237, 292-9238 PAN GP-BACKREST  
ALSO AN ATTACHMENT

SMCS-7312

i03095783

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 5P-7957     | 1   | LANYARD         |   |   |   |   |                   |          |
|      | 2      | 1           | 136-1543    | 1   | PLATE AS-LUMBAR |   |   |   |   |                   |          |
|      | 3      | 1           | 173-2052    | 1   | RETAINER        |   |   |   |   |                   |          |
|      | 4      | 1           | 178-7907    | 1   | HOLDER          |   |   |   |   |                   |          |
|      | 5      | 1           | 261-5694    | 1   | PAN AS-BACKREST |   |   |   |   |                   |          |
|      | 6      | 1           | 322-3161    | 1   | SPRING          |   |   |   |   |                   |          |
|      | 7      | 1           | 4K-9429     | 8   | RIVET-POP       |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01577333

# OPERATOR STATION

## 292-9237 PAN GP-BACKREST-CLOTH

S/N: RJG1-UP

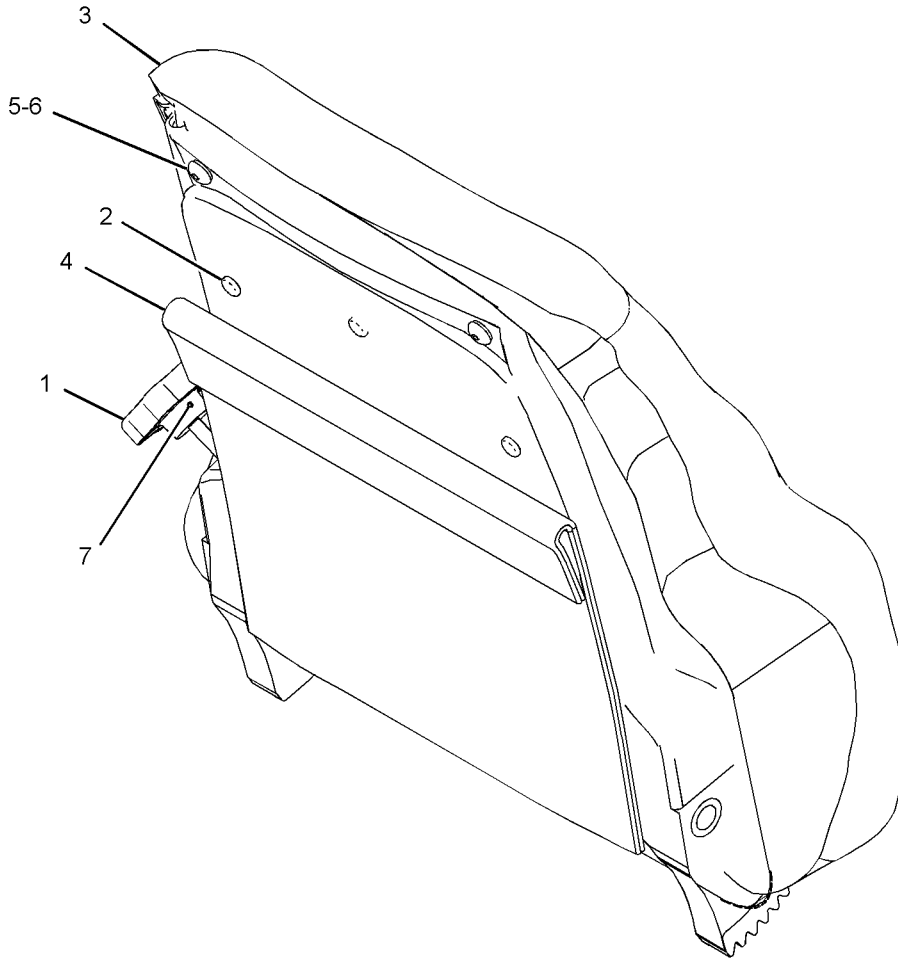
PART OF 178-0603 SEAT GP  
ALSO AN ATTACHMENT

SMCS-7312

i02649684

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 164-4883    | 1   | KNOB-LUMBAR                              |          |
|      | 2      | 1           | 250-4628    | 3   | PLUG                                     |          |
|      | 3      | 1           | 292-6097    | 1   | CUSHION AS-BACK                          |          |
| Y    | 4      | 1           | 292-6402    | 1   | PAN GP-BACKREST (LUMBAR)                 | 1147     |
|      | 5      | 1           | 5P-0537     | 2   | WASHER-HARD (7.2X14.5X2-MM THK)          |          |
|      | 6      | 1           | 6V-8969     | 2   | SCREW-BUTTON HEAD (1/4-20X0.5-IN)        |          |
|      | 7      | 1           | 8T-7566     | 1   | PIN-SPRING                               |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01336870



# OPERATOR STATION

## 292-9238 PAN GP-BACKREST-VINYL

S/N: RJG1-UP

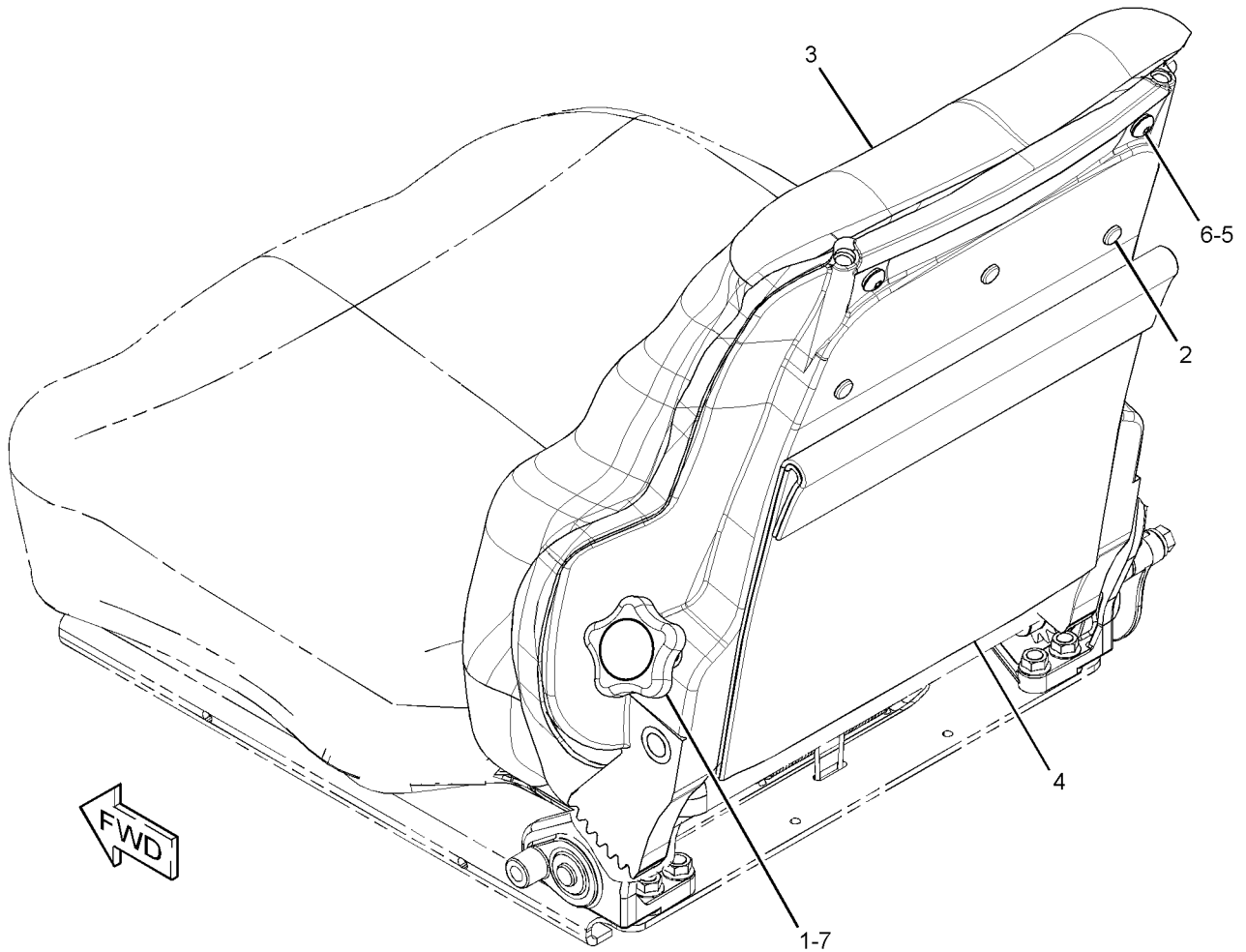
PART OF 180-7304 SEAT GP  
AN ATTACHMENT

SMCS-7312

i03010336

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 164-4883    | 1   | KNOB-LUMBAR                       |   |   |   |   |                   |          |
|      | 2      | 1           | 250-4628    | 3   | PLUG                              |   |   |   |   |                   |          |
|      | 3      | 1           | 292-6098    | 1   | CUSHION AS (VINYL)                |   |   |   |   |                   |          |
| Y    | 4      | 1           | 292-6402    | 1   | PAN GP-BACKREST (LUMBAR)          |   |   |   |   |                   | 1147     |
|      | 5      | 1           | 5P-0537     | 2   | WASHER-HARD (7.2X14.5X2-MM THK)   |   |   |   |   |                   |          |
|      | 6      | 1           | 6V-8969     | 2   | SCREW-BUTTON HEAD (1/4-20X0.5-IN) |   |   |   |   |                   |          |
|      | 7      | 1           | 8T-7566     | 1   | PIN-SPRING                        |   |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01341782

# OPERATOR STATION

## 231-9290 PANEL GP-CONTROL

S/N: RJG1-UP

OVERHEAD WIPER, HEATER, A/C SWITCHES

PART OF 214-4763 WIRING GP-CAB

ALSO AN ATTACHMENT

SMCS-4490, 7332, 7451

i03129121

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 2P-4339     | 1   | NUT-JAM (7/16-28-THD)                             |   |   |   |   |                   |          |
|      | 2      | 1           | 7F-6998     | 1   | LOCKWASHER                                        |   |   |   |   |                   |          |
|      | 3      | 1           | 9X-1138     | 1   | CONTROL AS-ELECTRONIC (DASH LIGHT)                |   |   |   |   |                   |          |
| M    | 4      | 1           | 096-3773    | 8   | SCREW-MACHINE (M4X0.7X25-MM)                      |   |   |   |   |                   |          |
|      | 5      | 1           | 110-6109    | 1   | KNOB-CONTROL (WIPER, WASHER REAR)                 |   |   |   |   |                   |          |
|      | 5A     | 1           | 110-6109    | 1   | KNOB-CONTROL (WIPER, WASHER, RH DOOR)             |   |   |   |   |                   |          |
|      | 5B     | 1           | 110-6109    | 1   | KNOB-CONTROL (WIPER, WASHER, LH DOOR)             |   |   |   |   |                   |          |
|      | 5C     | 1           | 110-6109    | 1   | KNOB-CONTROL (WIPER, WASHER FRONT)                |   |   |   |   |                   |          |
|      | 5D     | 1           | 110-6109    | 1   | KNOB-CONTROL (TEMPERATURE CONTROL)                |   |   |   |   |                   |          |
|      | 5E     | 1           | 110-6109    | 1   | KNOB-CONTROL (BLOWER FAN SPEED)                   |   |   |   |   |                   |          |
| Y    | 6      | 1           | 275-7741    | 1   | SWITCH GP-WIPER (24-VOLT, INTERMITTENT) (FRONT)   |   |   |   |   |                   | 502      |
| Y    | 6A     | 1           | 275-7741    | 1   | SWITCH GP-WIPER (24-VOLT, INTERMITTENT) (LH DOOR) |   |   |   |   |                   | 502      |
| Y    | 6B     | 1           | 275-7741    | 1   | SWITCH GP-WIPER (24-VOLT, INTERMITTENT) (RH DOOR) |   |   |   |   |                   | 502      |
| Y    | 6C     | 1           | 275-7741    | 1   | SWITCH GP-WIPER (24-VOLT, INTERMITTENT) (REAR)    |   |   |   |   |                   | 502      |
|      | 7      | 1           | 157-1361    | 1   | SWITCH AS-ROTARY (FAN SPEED)                      |   |   |   |   |                   |          |
|      |        | 1           | 3E-3383     | 1   | WEDGE-RECEPTACLE LOCK (6-PIN)                     |   |   |   |   |                   |          |
|      |        | 1           | 9W-0852     | 6   | PIN-CONNECTOR (14-GA)                             |   |   |   |   |                   |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                            |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                  |   |   |   |   |                   |          |
|      | 8      | 1           | 229-2578    | 1   | SWITCH AS-ROCKER (AIR CONDITIONER ON, OFF)        |   |   |   |   |                   |          |
|      | 9      | 1           | 230-3023    | 1   | PLATE                                             |   |   |   |   |                   |          |
|      | 10     | 1           | 291-2165    | 1   | POTENTIOMETER AS (TEMPERATURE CONTROL)            |   |   |   |   |                   |          |
|      |        | 1           | 236-8722    | 1   | WASHER (10.5X22.2X1.6-MM THK)                     |   |   |   |   |                   |          |
|      |        | 1           | 102-8803    | 1   | KIT-RECEPTACLE (3-PIN)                            |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                  |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 1   | PIN-CONNECTOR (16-GA TO 18-GA)                    |   |   |   |   |                   |          |
|      | 11     | 1           | 245-2760    | 8   | SPACER (6.5X12.7X9.5-MM THK)                      |   |   |   |   |                   |          |
|      | 12     | 1           | 246-4296    | 1   | CONTROL GP-HEAT & AIR COND                        |   |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1   | KIT-RECEPTACLE (2-PIN)                            |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                  |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 2   | PIN-CONNECTOR (16-GA TO 18-GA)                    |   |   |   |   |                   |          |
|      | 13     | 1           | 246-5785    | 1   | FILM-PANEL                                        |   |   |   |   |                   |          |
| M    | 14     | 1           | 5C-8312     | 19  | NUT (M4X0.7-THD)                                  |   |   |   |   |                   |          |

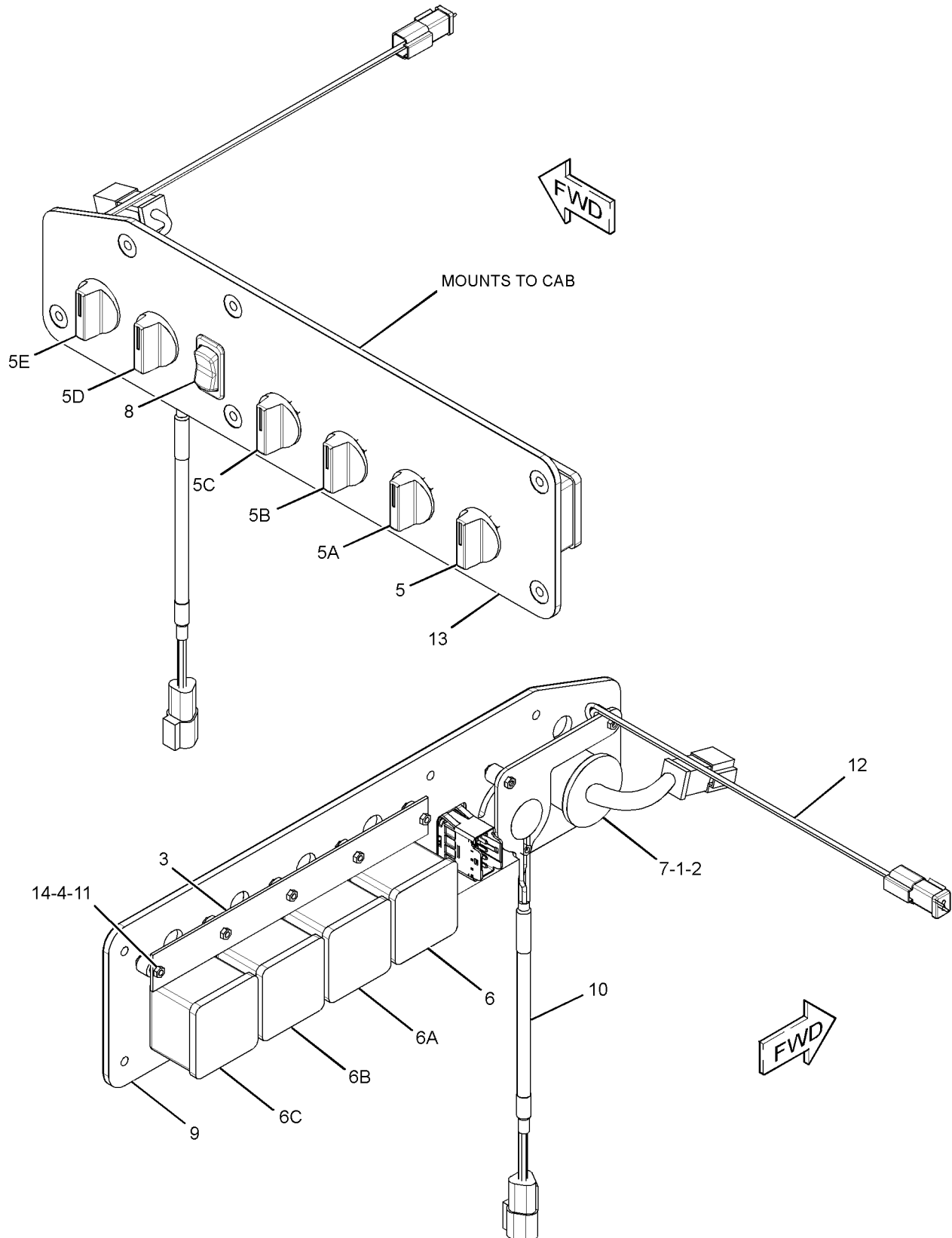
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

231-9290 PANEL GP-CONTROL (contd.)

i03129121



GRAPHIC #1

<END>

g01523941

# OPERATOR STATION

## 231-7314 PEDAL GP-GOVERNOR & BRAKE

S/N: RJG1-UP

PART OF 232-6622 CONTROL & MTG GP-PEDAL

SMCS-4122

i02499540

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------|----------|
|      |        |             |             |     |                                                            |          |
|      | 1      | 2           | 1B-8706     | 1   | KEY-WOODRUFF                                               |          |
|      | 2      | 2           | 1B-8714     | 1   | KEY-WOODRUFF                                               |          |
|      | 3      | 2           | 2J-6356     | 4   | RING-RETAINING                                             |          |
|      | 4      | 2           | 7P-4190     | 4   | BEARING-ROLLER                                             |          |
|      | 5      | 1           | 9M-5731     | 2   | RIVET-POP                                                  |          |
| M    | 6      | 1           | 9X-6615     | 4   | BOLT (M5X0.8X30-MM)                                        |          |
|      | 7      | 1           | 110-8379    | 1   | PEDAL (BRAKE) (SERVICE)                                    |          |
|      | 8      | 2           | 111-3780    | 1   | SPRING                                                     |          |
|      | 9      | 1           | 111-3781    | 2   | BOLT-ANCHOR (M10X1.5X23-MM)                                |          |
|      | 10     | 1           | 132-7077    | 1   | SWITCH AS-LIMIT (SERVICE BRAKE PEDAL)                      |          |
|      |        | 1           | 6V-8376     | 3   | SCREW-MACHINE (8-32X0.25-IN)                               |          |
|      |        | 1           | 9B-7233     | 3   | LOCKWASHER                                                 |          |
|      | 11     | 1           | 145-3405    | 2   | SPACER (10.3X16.7X8-MM THK)                                |          |
|      | 12     | 1           | 160-1433    | 1   | LEVER                                                      |          |
|      | 13     | 2           | 160-1434    | 1   | LEVER                                                      |          |
| Y    | 14     | 1           | 160-2443    | 1   | SENSOR GP-POSITION (ROTARY)<br>(DECELERATOR PEDAL)         | 450      |
|      | 15     | 1           | 164-9541    | 1   | HARNESS AS-SWITCH (SERVICE BRAKE)                          |          |
|      |        | 1           | 102-8804    | 1   | KIT-RECEPTACLE (4-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |          |
|      | 16     | 1           | 165-9100    | 1   | LINK                                                       |          |
|      | 17     | 1           | 165-9103    | 1   | SPRING                                                     |          |
|      | 18     | 1           | 165-9104    | 1   | SPACER (6.5X9.5X10-MM THK)                                 |          |
|      | 19     | 1           | 280-1653    | 1   | SPRING                                                     |          |
|      | 20     | 1           | 205-7331    | 1   | SPACER (20.32X28.01X0.41-MM THK)                           |          |
| Y    | 21     | 1           | 224-5530    | 1   | SENSOR GP-POSITION (SERVICE BRAKE PEDAL)                   | 451      |
|      | 22     | 1           | 231-7306    | 1   | PEDAL (DECELERATOR)                                        |          |
|      | 23     | 1           | 231-7307    | 1   | PLATE                                                      |          |
|      | 24     | 1           | 231-7308    | 1   | GASKET                                                     |          |
|      | 25     | 2           | 231-7309    | 1   | PLATE                                                      |          |
|      | 26     | 1           | 231-7310    | 1   | BRACKET AS                                                 |          |
|      | 27     | 2           | 231-7311    | 1   | SHAFT                                                      |          |
|      | 28     | 2           | 231-7312    | 1   | SHAFT                                                      |          |
|      | 29     | 1           | 231-7313    | 1   | HOUSING                                                    |          |
|      | 30     | 1           | 096-5962    | 2   | WASHER-HARD (3.4X7X0.8-MM THK)                             |          |
| M    | 31     | 2           | 106-5472    | 1   | SETSCREW-HEX SOCKET (M5X0.8X20-MM)                         |          |
|      | 32     | 2           | 111-9251    | 4   | WASHER-HARD (20X35X1.6-MM THK)                             |          |
| M    | 33     | 1           | 127-2170    | 2   | SCREW-TRUSS HEAD (M8X1.25X20-MM)                           |          |
|      | 34     | 1           | 4B-3609     | 1   | SETSCREW-SQUARE HEAD (3/8-16X1.5-IN)                       |          |
|      | 35     | 2           | 6V-0894     | 2   | SEAL-O-RING                                                |          |
| M    | 36     | 1           | 6V-7357     | 1   | BOLT (M6X1X25-MM)                                          |          |
| M    | 37     | 1           | 6V-7744     | 2   | LOCKNUT (M10X1.5-THD)                                      |          |
|      | 38     | 1           | 6V-8801     | 1   | NUT (3/8-16-THD)                                           |          |
|      | 39     | 1           | 7X-7729     | 2   | WASHER (11X25X3-MM THK)                                    |          |
|      | 40     | 2           | 8F-7702     | 2   | SEAL-LIP TYPE                                              |          |
|      | 41     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)                             |          |
| M    | 42     | 1           | 8T-4136     | 2   | BOLT (M10X1.5X25-MM)                                       |          |
| M    | 43     | 1           | 8T-4186     | 2   | BOLT (M10X1.5X40-MM)                                       |          |
| M    | 44     | 1           | 8T-4195     | 2   | BOLT (M10X1.5X30-MM)                                       |          |
|      | 45     | 1           | 171-2988    | 2   | WASHER-HARD (8X14X1.6-MM THK)                              |          |
| M    | 46     | 2           | 8T-4970     | 2   | BOLT (M6X1X14-MM)                                          |          |
|      | 47     | 1           | 9X-6281     | 2   | SCREW-MACHINE (4-40X1-IN)                                  |          |
|      | 48     | 2           | 9X-8256     | 2   | WASHER (6.6X12X2-MM THK)                                   |          |

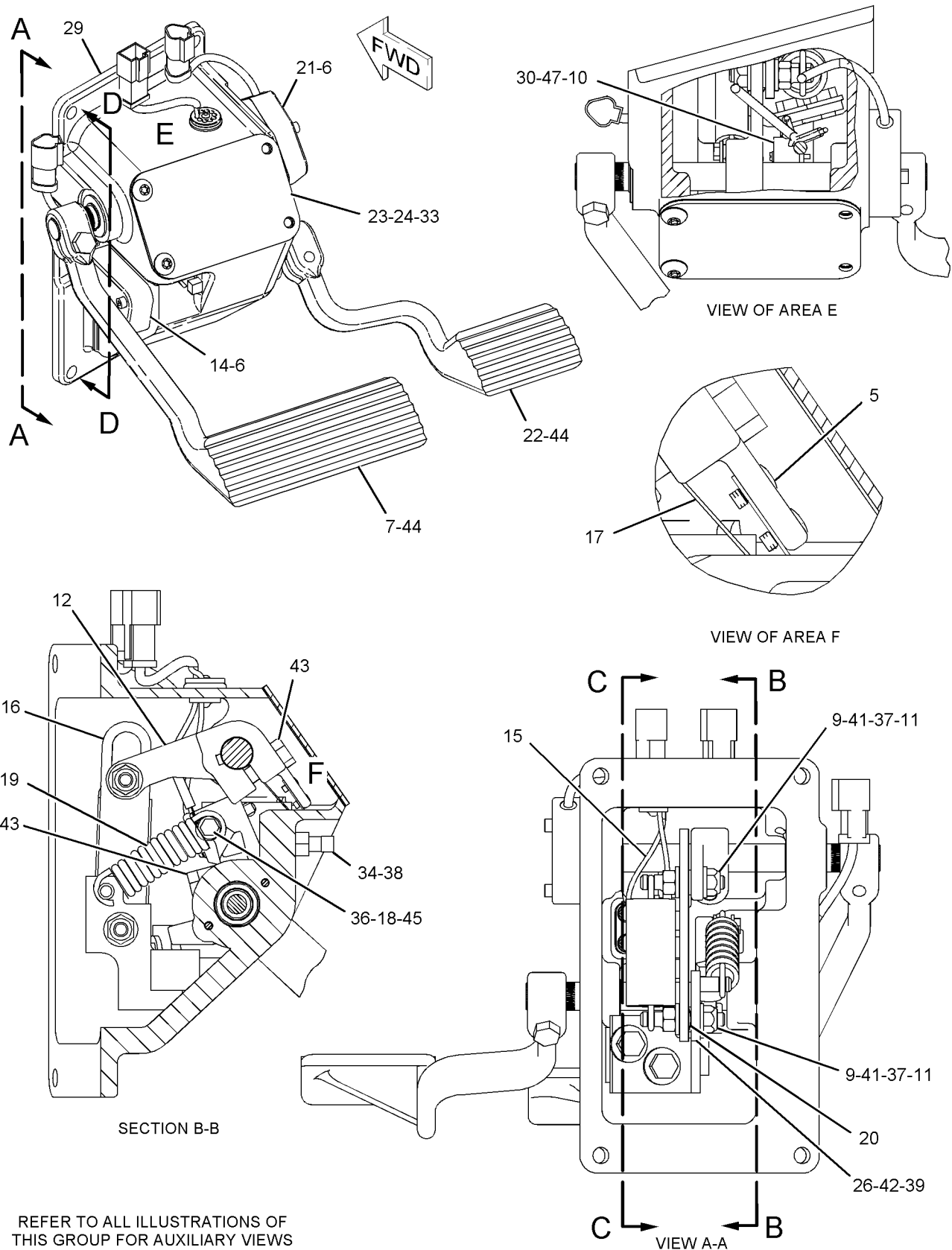
M-METRIC PART

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

231-7314 PEDAL GP-GOVERNOR & BRAKE (contd.)

i02499540



REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS

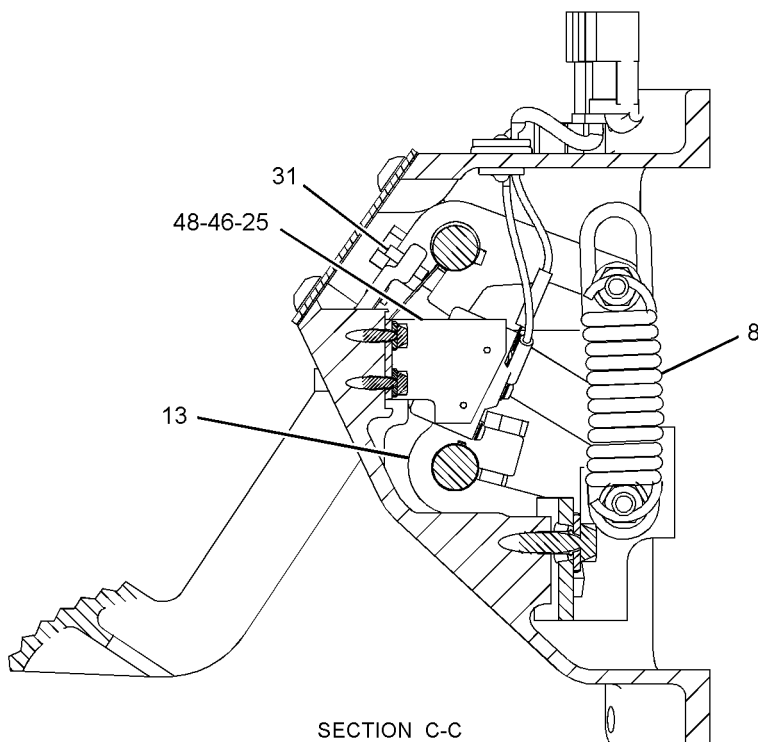
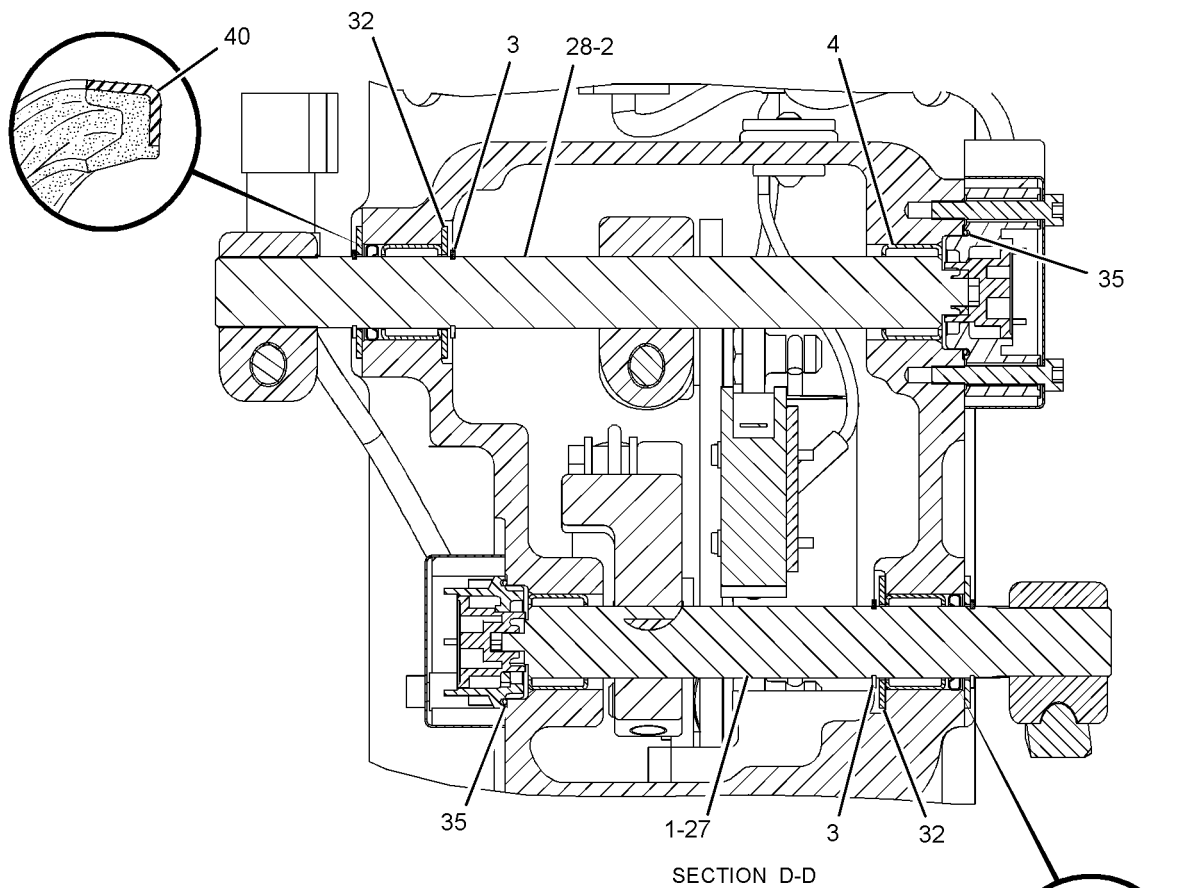
GRAPHIC #1

g01110949

# OPERATOR STATION

231-7314 PEDAL GP-GOVERNOR & BRAKE (contd.)

i02499540



REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS

GRAPHIC #2

<END>

g01111651

# OPERATOR STATION

## 219-4135 PLATFORM AR

S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7253

i03424401

| NOTE                    | PART NUMBER | QTY | PART NAME |         |   |               |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-----------|---------|---|---------------|---|-------------------|-------------|
|                         |             |     | 1         | 2       | 3 | 4             | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 214-2014    | 1   | CONSOLE   | GP      | - | FRONT         |   |                   | 1048        |
| Y                       | 209-5154    | 1   | CONSOLE   | GP      | - | OPERATOR      |   |                   | 1049        |
| Y                       | 231-3767    | 1   | HEATER    | GP      | - | CAB           |   |                   | 1097        |
|                         |             |     | S/N:      | RJG1    | - | 1839          |   |                   |             |
| Y                       | 308-5198    | 1   | HEATER    | GP      | - | CAB           |   |                   | 1102        |
|                         |             |     | S/N:      | RJG1840 | - | UP            |   |                   |             |
| Y                       | 205-8576    | 1   | PLATFORM  | GP      |   |               |   |                   | 1156        |
| Y                       | 226-9249    | 1   | TANK      | GP      | - | WINDOW WASHER |   |                   | 1186        |
| Y                       | 218-7063    | 1   | WIRING    | GP      | - | PLATFORM      |   |                   | 533         |
| Y-SEPARATE ILLUSTRATION |             |     |           |         |   |               |   |                   |             |

<END>

# OPERATOR STATION

## 205-8576 PLATFORM GP

S/N: RJG1-UP

PART OF 219-4135 PLATFORM AR

SMCS-7253, 7254

i03467696

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 2           | 117-8131    | 8   | MOUNT AS (CAB)                   |   |   |   |   |                   |          |
|      | 2      | 2           | 185-3666    | 4   | SLEEVE                           |   |   |   |   |                   |          |
|      | 3      | 2           | 209-9331    | 1   | PLATFORM AS                      |   |   |   |   |                   |          |
|      | 3A     | 2           | 209-9336    | 1   | PANEL AS-DASH                    |   |   |   |   |                   |          |
|      | 3B     | 1           | 209-9342    | 1   | CONSOLE AS (RH)                  |   |   |   |   |                   |          |
|      | 3C     | 1           | 209-9343    | 1   | CONSOLE AS (LH)                  |   |   |   |   |                   |          |
|      | 3D     | 2           | 7T-1099     | 7   | LINK                             |   |   |   |   |                   |          |
|      | 4      | 1           | 209-9537    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 5      | 1, 2        | 209-9706    | 2   | STRIP                            |   |   |   |   |                   |          |
|      | 6      | 2           | 215-2802    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 7      | 1           | 215-2809    | 2   | PLATE AS                         |   |   |   |   |                   |          |
|      | 8      | 1           | 215-2812    | 2   | GASKET                           |   |   |   |   |                   |          |
|      | 9      | 1           | 226-7874    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 10     | 1           | 226-7875    | 1   | PLATE                            |   |   |   |   |                   |          |
|      | 11     | 1           | 233-6313    | 2   | SUPPORT (FOOT)                   |   |   |   |   |                   |          |
|      | 12     | 1           | 235-8110    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 13     | 2           | 282-8277    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      |        | 2           | 252-6954    | 1   | GASKET                           |   |   |   |   |                   |          |
|      |        | 2           | 282-8265    |     | PANEL                            |   |   |   |   |                   |          |
|      |        | 2           | 252-6953    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 15     | 1           | 256-4313    | 1   | FLOORPLATE AS                    |   |   |   |   |                   |          |
|      | 15A    | 1           | 215-2807    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 15B    | 1           | 215-2814    | 1   | GASKET                           |   |   |   |   |                   |          |
|      | 15C    | 1           | 226-9189    | 1   | PANEL                            |   |   |   |   |                   |          |
|      | 16     | 1           | 256-4314    | 1   | FLOORPLATE AS                    |   |   |   |   |                   |          |
|      | 16A    | 1           | 215-2808    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      | 16B    | 1           | 215-2813    | 1   | GASKET                           |   |   |   |   |                   |          |
|      | 16C    | 1           | 226-9193    | 1   | PANEL                            |   |   |   |   |                   |          |
| M    | 17     | 1           | 5C-9553     | 2   | BOLT (M6X1X16-MM)                |   |   |   |   |                   |          |
|      | 18     | 2           | 6T-8714     | 4   | WASHER-HARD (28X125X12-MM THK)   |   |   |   |   |                   |          |
|      | 19     | 1, 2        | 7X-7729     | 39  | WASHER (11X25X3-MM THK)          |   |   |   |   |                   |          |
| M    | 20     | 2           | 8T-4649     | 4   | BOLT (M24X3X140-MM)              |   |   |   |   |                   |          |
|      | 21     | 1, 2        | 8T-4121     | 9   | WASHER-HARD (11X21X2.5-MM THK)   |   |   |   |   |                   |          |
| M    | 22     | 1, 2        | 8T-4136     | 39  | BOLT (M10X1.5X25-MM)             |   |   |   |   |                   |          |
| M    | 23     | 1           | 8T-4137     | 5   | BOLT (M10X1.5X20-MM)             |   |   |   |   |                   |          |
|      | 24     | 2           | 8T-4167     | 4   | WASHER-HARD (26X44X4-MM THK)     |   |   |   |   |                   |          |
| M    | 25     | 1, 2        | 9X-2040     | 12  | SCREW-TRUSS HEAD (M10X1.5X25-MM) |   |   |   |   |                   |          |
|      | 26     | 1           | 9X-8256     | 2   | WASHER (6.6X12X2-MM THK)         |   |   |   |   |                   |          |
|      | 27     | 2           | 092-4924    | 1   | PLUG-BUTTON                      |   |   |   |   |                   |          |
|      | 28     | 1           | 322-0819    | 2   | INSERT-THREADED                  |   |   |   |   |                   |          |

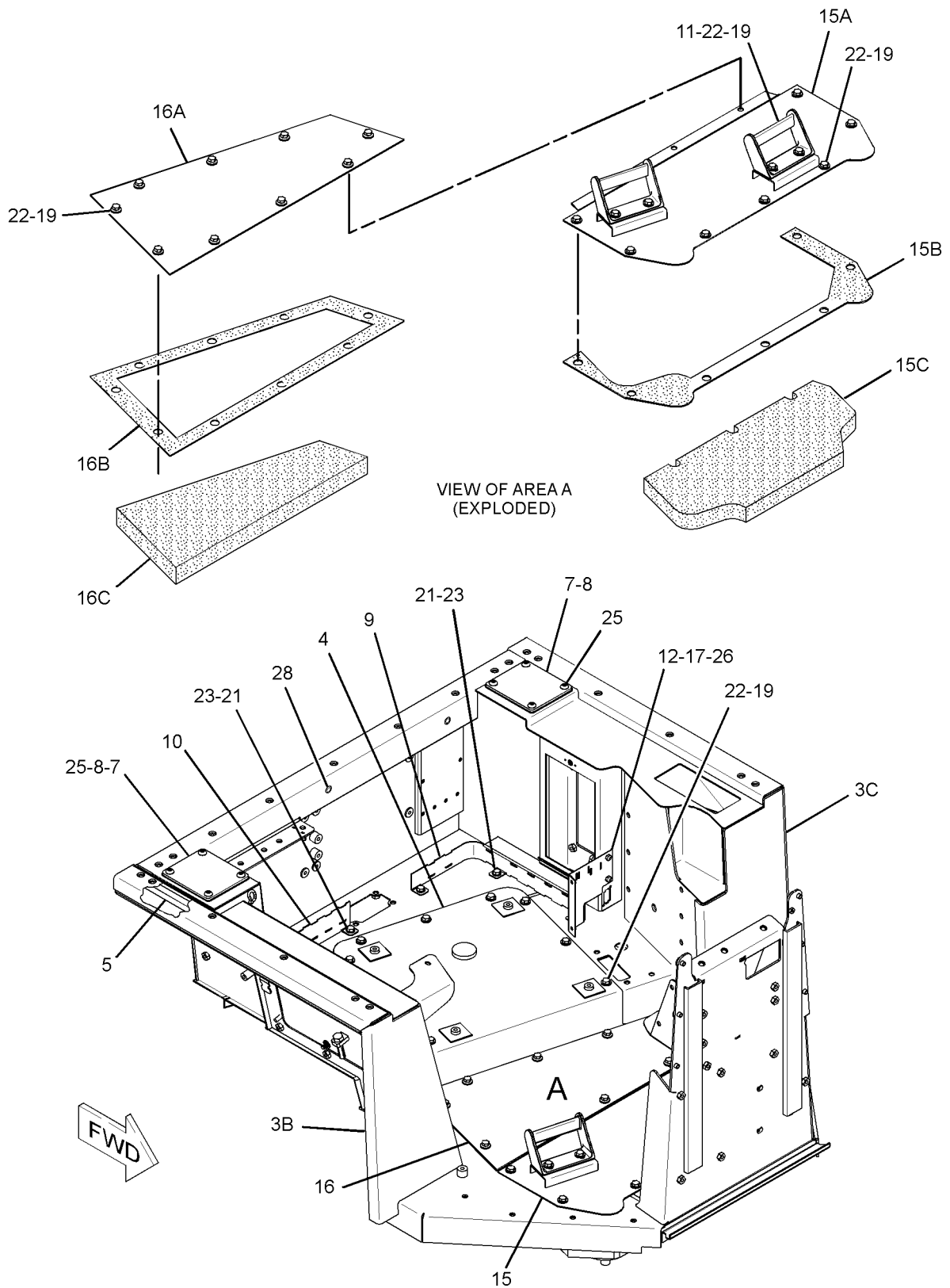
M-METRIC PART



# OPERATOR STATION

205-8576 PLATFORM GP (contd.)

i03467696



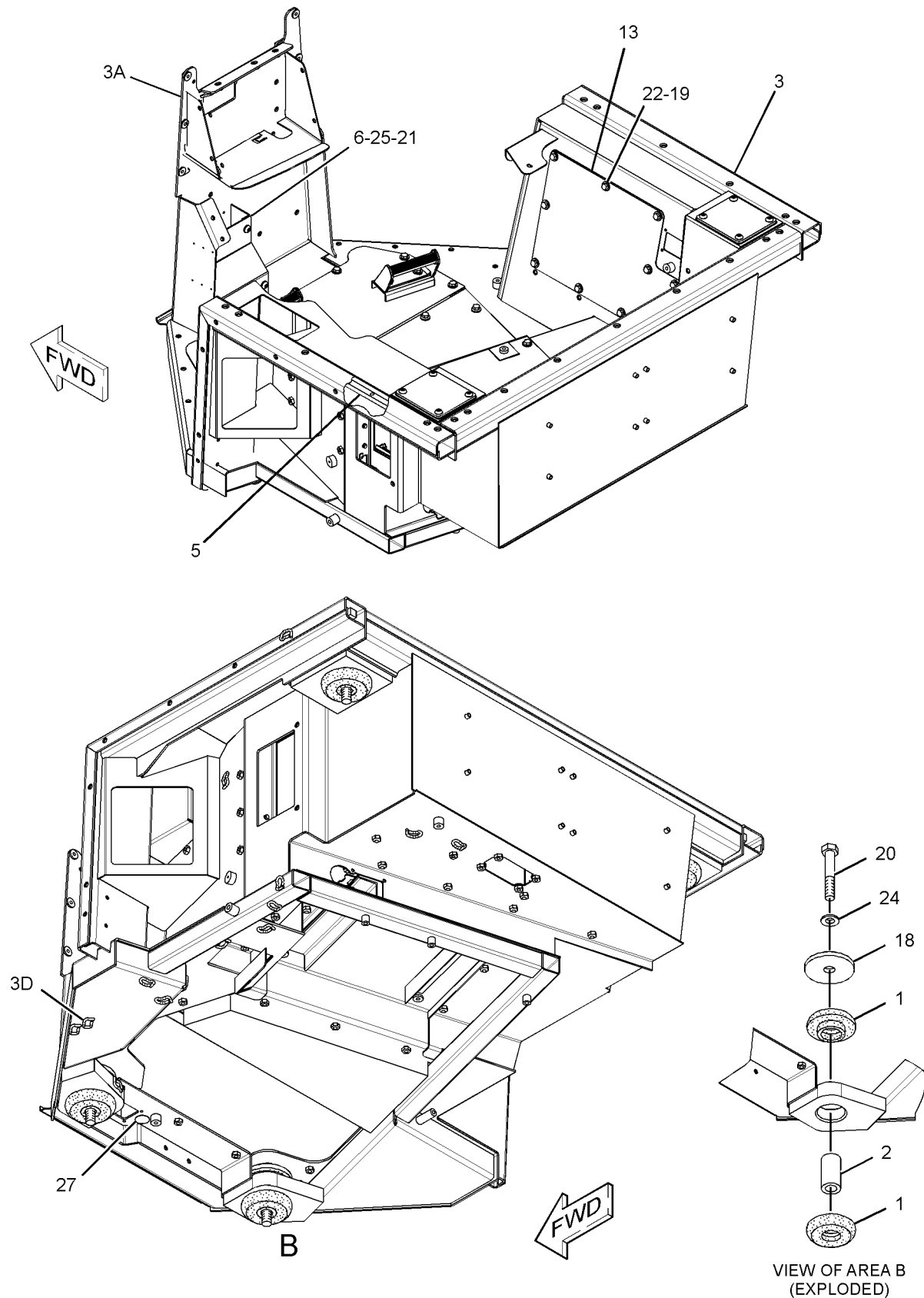
GRAPHIC #1

g01832016

# OPERATOR STATION

205-8576 PLATFORM GP (contd.)

i03467696



GRAPHIC #2

<END>

g01689374

# OPERATOR STATION

## 210-2270 RECLINER GP-SEAT

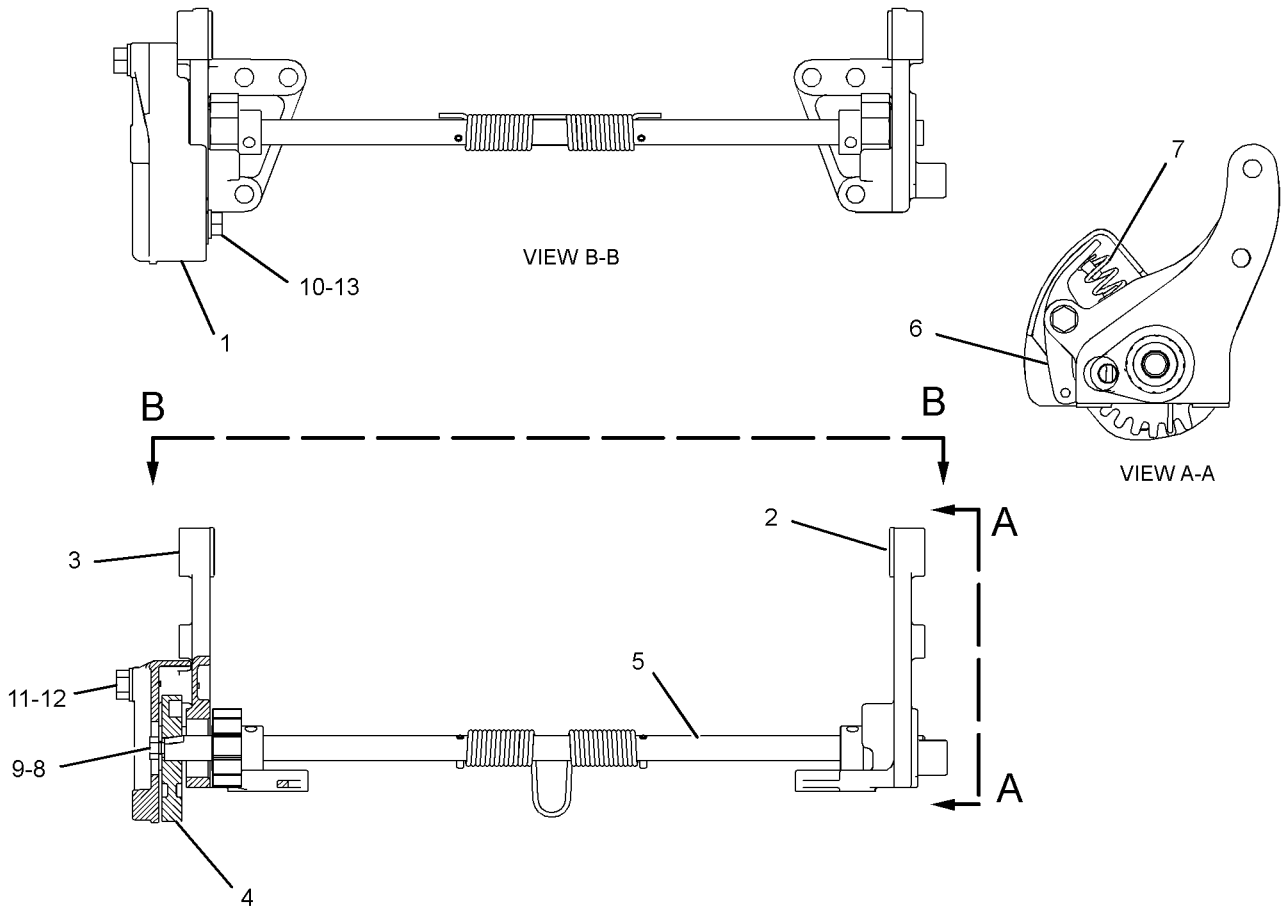
S/N: RJG1-UP

PART OF 178-0603, 180-7304 SEAT GP  
ALSO AN ATTACHMENT

SMCS-7312

i02709288

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 177-1862    | 1   | BRACKET (SEAT BELT)                |   |   |   |   |                   |          |
|      | 2      | 1           | 210-2262    | 1   | BRACKET AS                         |   |   |   |   |                   |          |
|      | 3      | 1           | 210-2263    | 1   | BRACKET AS                         |   |   |   |   |                   |          |
|      | 4      | 1           | 210-2266    | 1   | GEAR-LOCK (14-TEETH)               |   |   |   |   |                   |          |
|      | 5      | 1           | 293-2911    | 1   | SHAFT AS                           |   |   |   |   |                   |          |
|      |        | 1           | 2L-5893     | 2   | PIN-SPRING                         |   |   |   |   |                   |          |
|      |        | 1           | 170-8590    | 1   | SPRING                             |   |   |   |   |                   |          |
|      | 6      | 1           | 217-7933    | 1   | LATCH                              |   |   |   |   |                   |          |
|      | 7      | 1           | 236-5197    | 1   | SPRING                             |   |   |   |   |                   |          |
|      | 8      | 1           | 031-0214    | 1   | BOLT-LOCKING (1/4-20X0.5-IN)       |   |   |   |   |                   |          |
|      | 9      | 1           | 101-2867    | 1   | WASHER-HARD (7.2X25X2-MM THK)      |   |   |   |   |                   |          |
|      | 10     | 1           | 4M-6425     | 1   | BOLT (5/16-18X1-IN)                |   |   |   |   |                   |          |
|      | 11     | 1           | 5M-2894     | 1   | WASHER-HARD (10.2X18.5X2.5-MM THK) |   |   |   |   |                   |          |
|      | 12     | 1           | 5S-7383     | 1   | BOLT (3/8-16X1.75-IN)              |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-4224     | 1   | WASHER-HARD (8.8X16X2-MM THK)      |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01296294

# OPERATOR STATION

**213-7067 ROPS GP**

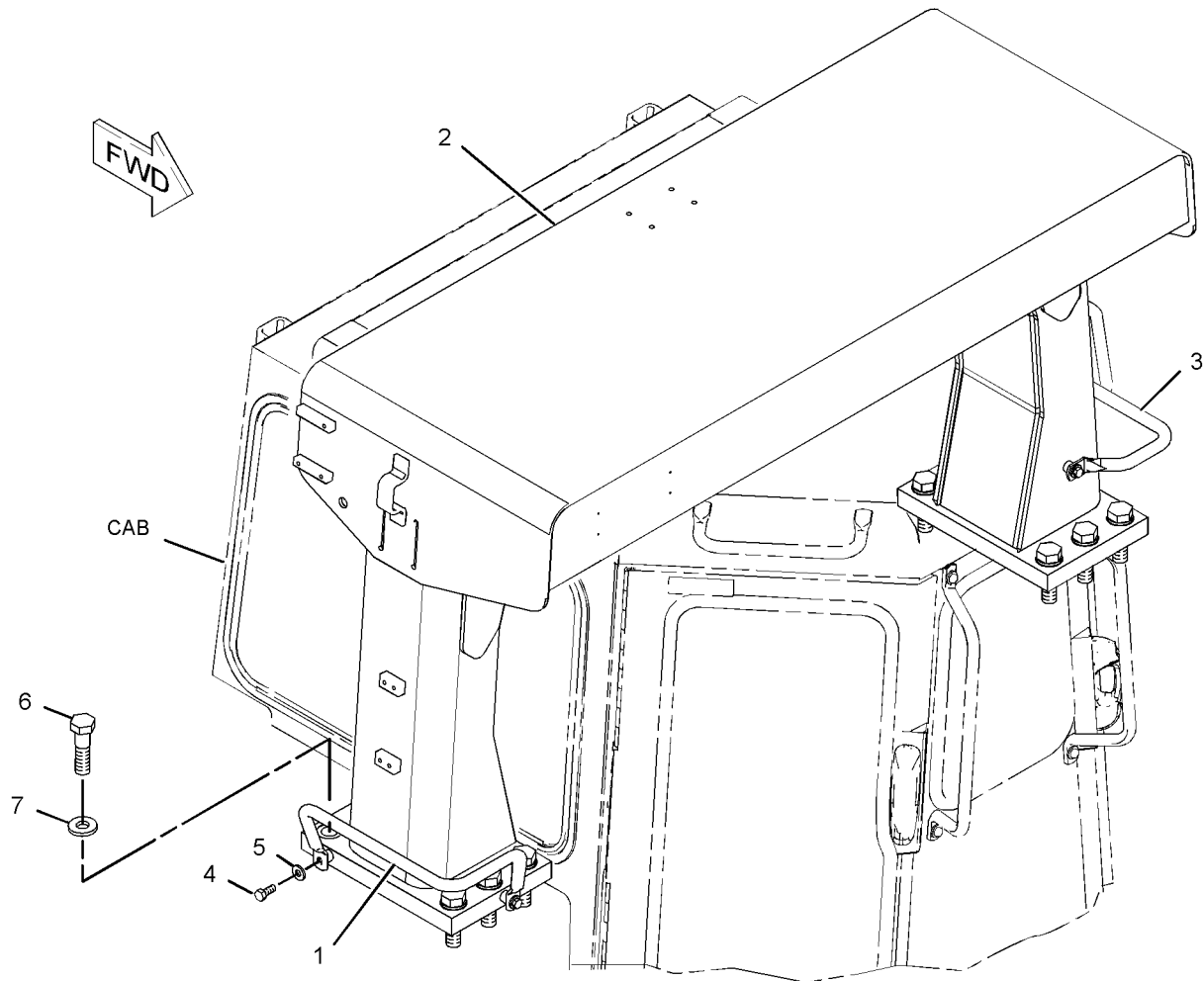
S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7177, 7301

i02285796

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 9U-9956     | 1   | HANDRAIL (RH)                  |   |   |   |   |                   |          |
|      | 2      | 1           | 213-7066    | 1   | ROPS AS                        |   |   |   |   |                   |          |
|      | 3      | 1           | 233-9314    | 1   | HANDHOLD (LH)                  |   |   |   |   |                   |          |
|      | 4      | 1           | 5C-6565     | 4   | BOLT (1/2-13X1.125-IN)         |   |   |   |   |                   |          |
|      | 5      | 1           | 5P-1076     | 4   | WASHER-HARD (13.5X30X4-MM THK) |   |   |   |   |                   |          |
|      | 6      | 1           | 7X-0429     | 12  | BOLT (1-1/4-7X4.5-IN)          |   |   |   |   |                   |          |
|      | 7      | 1           | 7X-0533     | 12  | WASHER-HARD (34X55X6-MM THK)   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01138978

# OPERATOR STATION

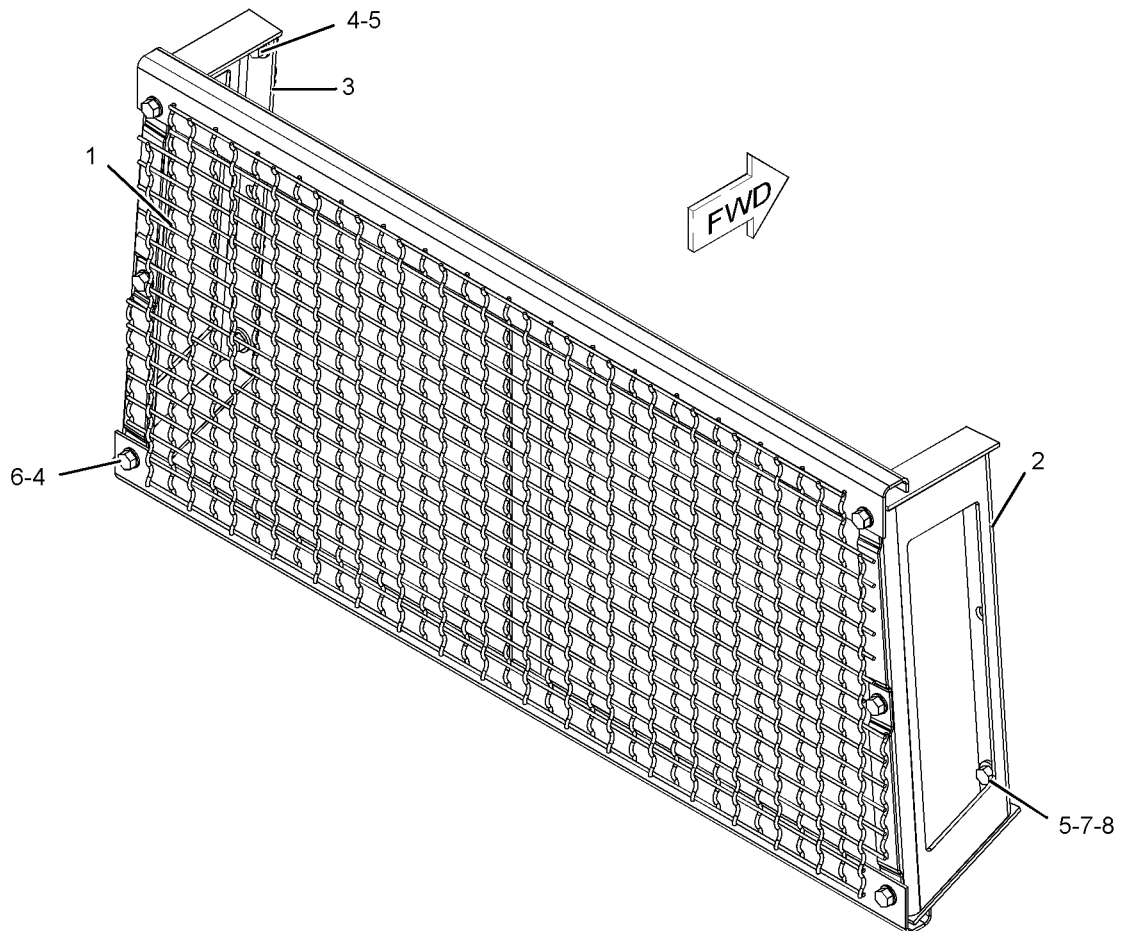
## 213-6382 SCREEN GP-PROTECTION-REAR

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7165

i02353222

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 216-8198    | 1   | SCREEN AS                        |   |   |   |   |                   |          |
|      | 2      | 1           | 258-7318    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      |        | 1           | 7T-1099     | 4   | LINK                             |   |   |   |   |                   |          |
|      |        | 1           | 8J-7236     | 3   | NUT-WELD (3/4-10-THD)            |   |   |   |   |                   |          |
|      | 3      | 1           | 258-7319    | 1   | PLATE AS                         |   |   |   |   |                   |          |
|      |        | 1           | 7T-1099     | 4   | LINK                             |   |   |   |   |                   |          |
|      |        | 1           | 8J-7236     | 3   | NUT-WELD (3/4-10-THD)            |   |   |   |   |                   |          |
|      | 4      | 1           | 7X-0365     | 8   | BOLT (3/4-10X1.5-IN)             |   |   |   |   |                   |          |
|      | 5      | 1           | 7X-0582     | 4   | WASHER-HARD (20X44.5X6-MM THK)   |   |   |   |   |                   |          |
|      | 6      | 1           | 8T-4994     | 6   | WASHER-HARD (20X36.5X3.5-MM THK) |   |   |   |   |                   |          |
|      | 7      | 1           | 7X-0366     | 2   | BOLT (3/4-10X2-IN)               |   |   |   |   |                   |          |
|      | 8      | 1           | 1K-5760     | 2   | SPACER (0.781X1.375X0.81-IN THK) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01190890

# OPERATOR STATION

## 214-1096 SEAT & MOUNTING GP-CLOTH

S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

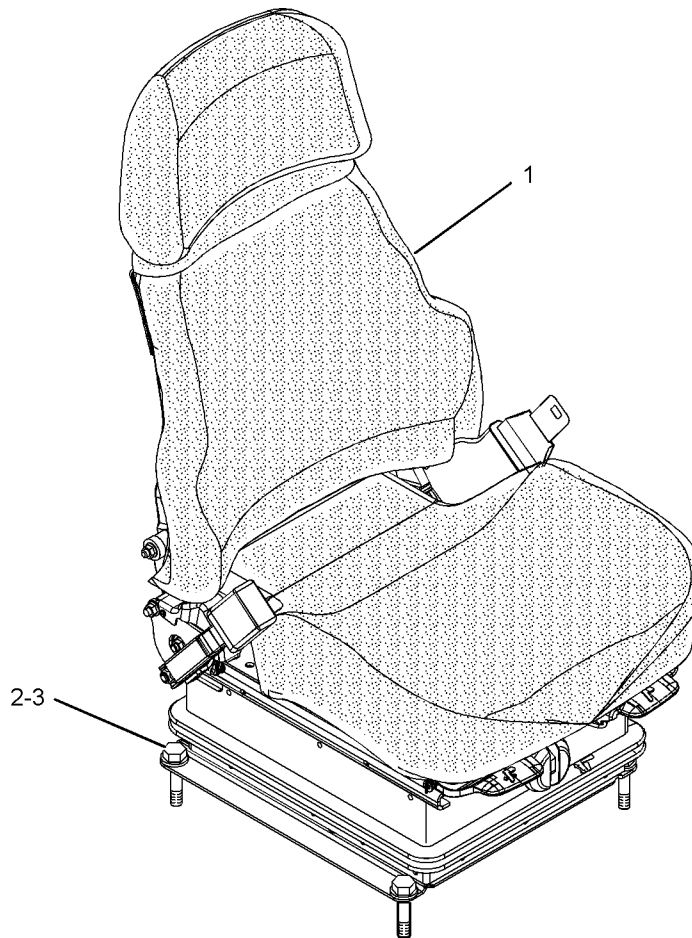
SMCS-7312

i02250647

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)  |          |
| Y    | 1      | 1           | 160-7186    | 1   | SEAT GP-SUSPENSION (CLOTH)   | 1175     |
|      | 2      | 1           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)      |          |
| M    | 3      | 1           | 9X-2125     | 4   | BOLT-LOCKING (M10X1.5X25-MM) |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01017306

# OPERATOR STATION

## 178-0603 SEAT GP-CLOTH

S/N: RJG1-UP

PART OF 178-0606 SEAT GP

ALSO AN ATTACHMENT

TYPE 1

SMCS-7312

i03111120

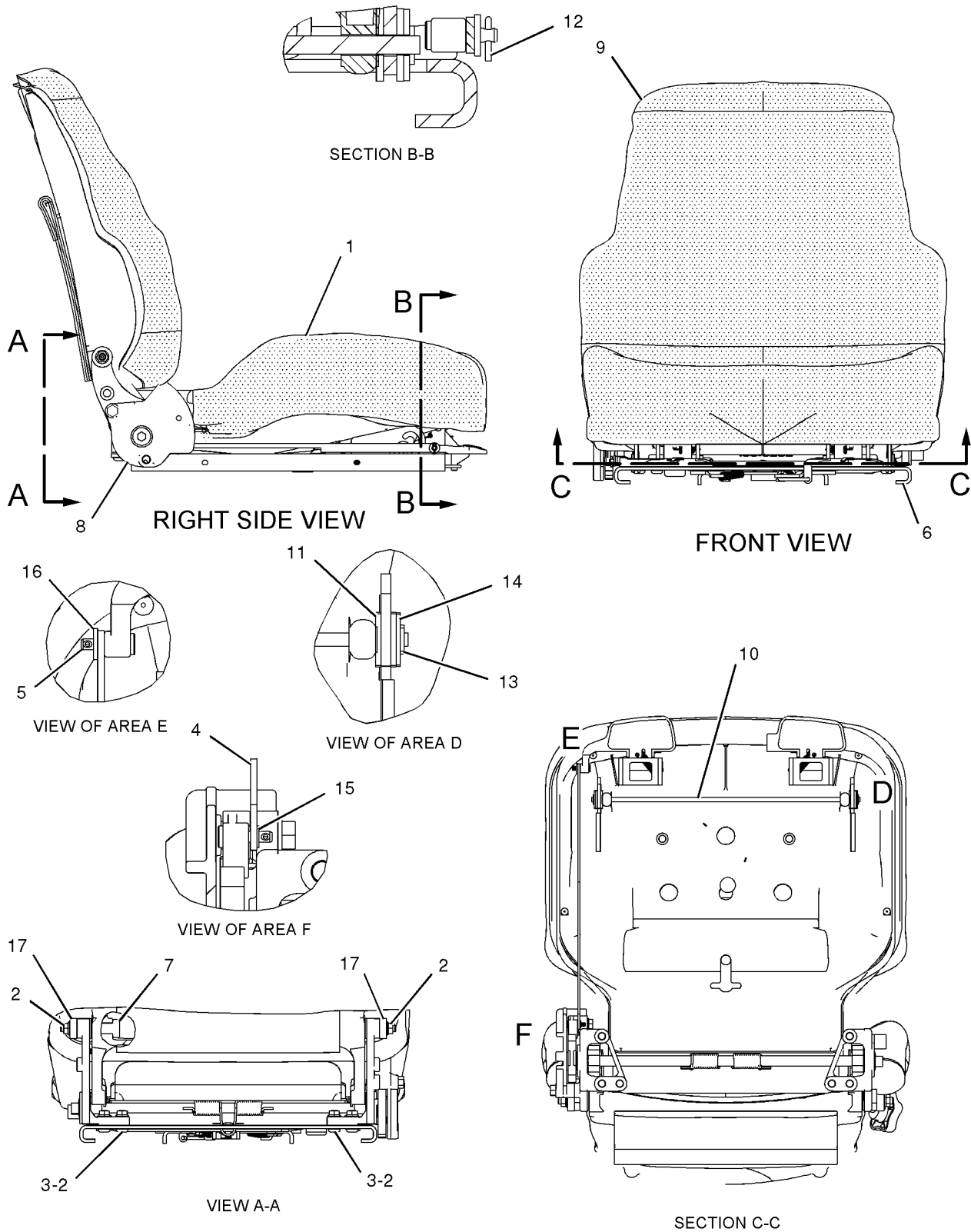
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-0861    | 1   | PAN AS                          |   |   |   |   |                   |          |
|      |        | 1           | 8T-9082     | 5   | RIVET-POP                       |   |   |   |   |                   |          |
|      |        | 1           | 217-9049    | 1   | CUSHION AS                      |   |   |   |   |                   |          |
|      | 2      | 1           | 143-1288    | 8   | LOCKNUT-FLANGE (3/8-16-THD)     |   |   |   |   |                   |          |
|      | 3      | 1           | 171-1230    | 6   | SCREW-BUTTON HEAD (3/8-16X1-IN) |   |   |   |   |                   |          |
|      | 4      | 1           | 171-6682    | 1   | BAR                             |   |   |   |   |                   |          |
|      | 5      | 1           | 172-2416    | 2   | PIN                             |   |   |   |   |                   |          |
| Y    | 6      | 1           | 173-1028    | 1   | ADJUSTER GP-SEAT                |   |   |   |   |                   | 1024     |
|      | 7      | 1           | 177-1863    | 2   | BOLT-PIVOT (3/8-16X2.89-IN)     |   |   |   |   |                   |          |
| Y    | 8      | 1           | 210-2270    | 1   | RECLINER GP-SEAT                |   |   |   |   |                   | 1159     |
| Y    | 9      | 1           | 178-0604    | 1   | PAN GP-BACKREST (CLOTH)         |   |   |   |   |                   | 1144     |
|      | 10     | 1           | 184-2298    | 1   | ROD                             |   |   |   |   |                   |          |
|      | 11     | 1           | 184-2299    | 4   | WASHER (7X25.4X2.54-MM THK)     |   |   |   |   |                   |          |
|      | 12     | 1           | 095-0843    | 2   | PIN-COTTER                      |   |   |   |   |                   |          |
|      | 13     | 1           | 5V-1496     | 2   | RETAINER                        |   |   |   |   |                   |          |
|      | 14     | 1           | 6V-7646     | 2   | WASHER-HARD (7.2X25X2-MM THK)   |   |   |   |   |                   |          |
|      | 15     | 1           | 8T-0328     | 1   | WASHER-HARD (5.5X10X1-MM THK)   |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4205     | 1   | WASHER-HARD (7.2X14.5X2-MM THK) |   |   |   |   |                   |          |
|      | 17     | 1           | 8Y-6277     | 2   | SPACER (10.5X28.6X10-MM THK)    |   |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

178-0603 SEAT GP (contd.)

i03111120



GRAPHIC #1

<END>

g01023456



# OPERATOR STATION

## 178-0603 SEAT GP-CLOTH

S/N: RJG1-UP

PART OF 178-0606 SEAT GP

ALSO AN ATTACHMENT

TYPE 2

SMCS-7312

i03111121

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-0861    | 1   | PAN AS                          |   |   |   |   |                   |          |
|      |        | 1           | 8T-9082     | 5   | RIVET-POP                       |   |   |   |   |                   |          |
|      |        | 1           | 217-9049    | 1   | CUSHION AS                      |   |   |   |   |                   |          |
|      | 2      | 1           | 143-1288    | 8   | LOCKNUT-FLANGE (3/8-16-THD)     |   |   |   |   |                   |          |
|      | 3      | 1           | 171-1230    | 6   | SCREW-BUTTON HEAD (3/8-16X1-IN) |   |   |   |   |                   |          |
|      | 4      | 1           | 171-6682    | 1   | BAR                             |   |   |   |   |                   |          |
|      | 5      | 1           | 172-2416    | 2   | PIN                             |   |   |   |   |                   |          |
| Y    | 6      | 1           | 173-1028    | 1   | ADJUSTER GP-SEAT                |   |   |   |   |                   | 1024     |
|      | 7      | 1           | 177-1863    | 2   | BOLT-PIVOT (3/8-16X2.89-IN)     |   |   |   |   |                   |          |
| Y    | 8      | 1           | 210-2270    | 1   | RECLINER GP-SEAT                |   |   |   |   |                   | 1159     |
| CY   | 9      | 1           | 292-9237    | 1   | PAN GP-BACKREST (CLOTH)         |   |   |   |   |                   | 1148     |
|      | 10     | 1           | 184-2298    | 1   | ROD                             |   |   |   |   |                   |          |
|      | 11     | 1           | 184-2299    | 4   | WASHER (7X25.4X2.54-MM THK)     |   |   |   |   |                   |          |
|      | 12     | 1           | 095-0843    | 2   | PIN-COTTER                      |   |   |   |   |                   |          |
|      | 13     | 1           | 5V-1496     | 2   | RETAINER                        |   |   |   |   |                   |          |
|      | 14     | 1           | 6V-7646     | 2   | WASHER-HARD (7.2X25X2-MM THK)   |   |   |   |   |                   |          |
|      | 15     | 1           | 8T-0328     | 1   | WASHER-HARD (5.5X10X1-MM THK)   |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4205     | 1   | WASHER-HARD (7.2X14.5X2-MM THK) |   |   |   |   |                   |          |
| C    | 17     | 1           | 294-5042    | 2   | SPACER (11.1X19.5X9.67-MM THK)  |   |   |   |   |                   |          |

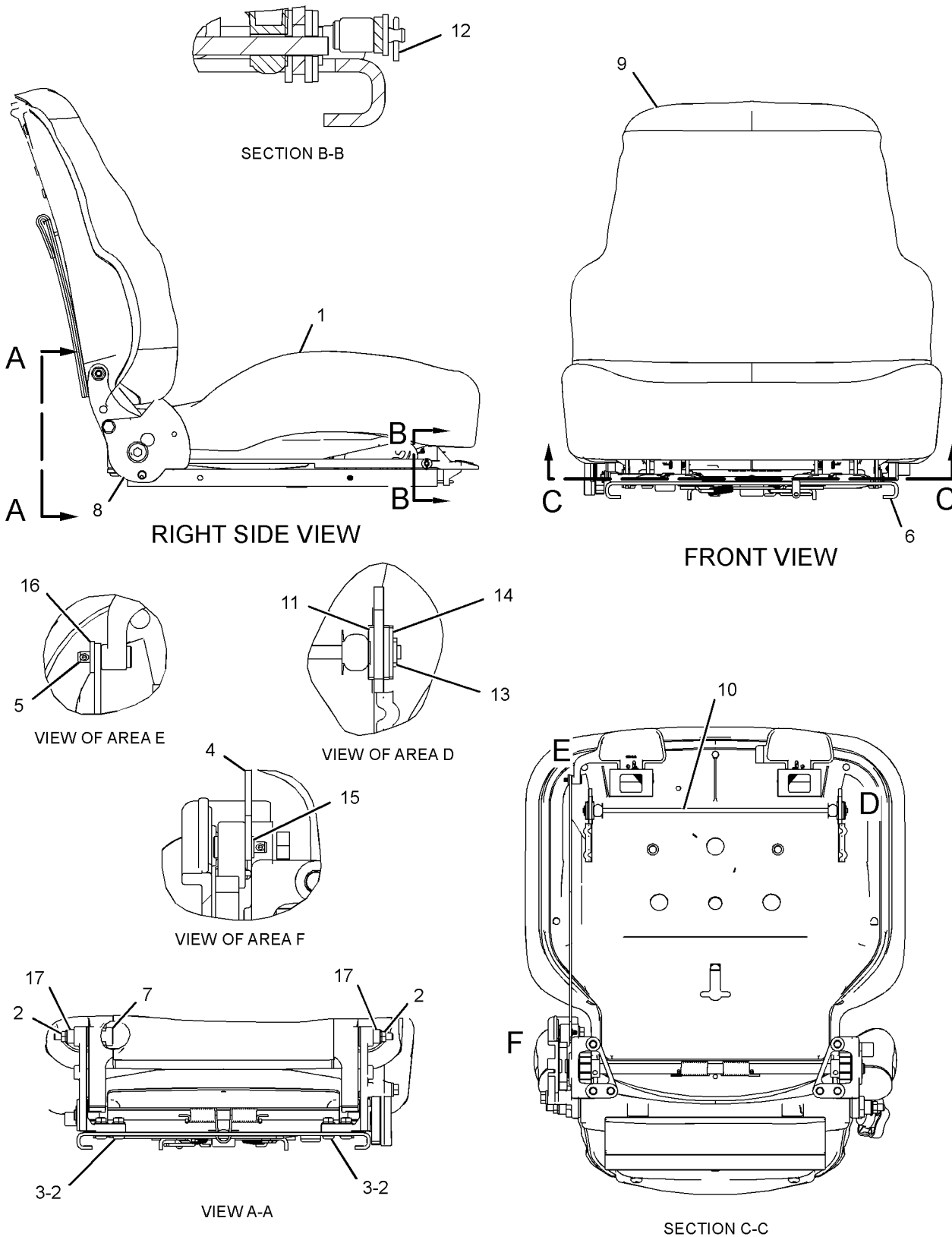
C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

178-0603 SEAT GP (contd.)

i03111121



GRAPHIC #1

<END>

g01336990

# OPERATOR STATION

## 178-0606 SEAT GP-CLOTH

S/N: RJG1-UP

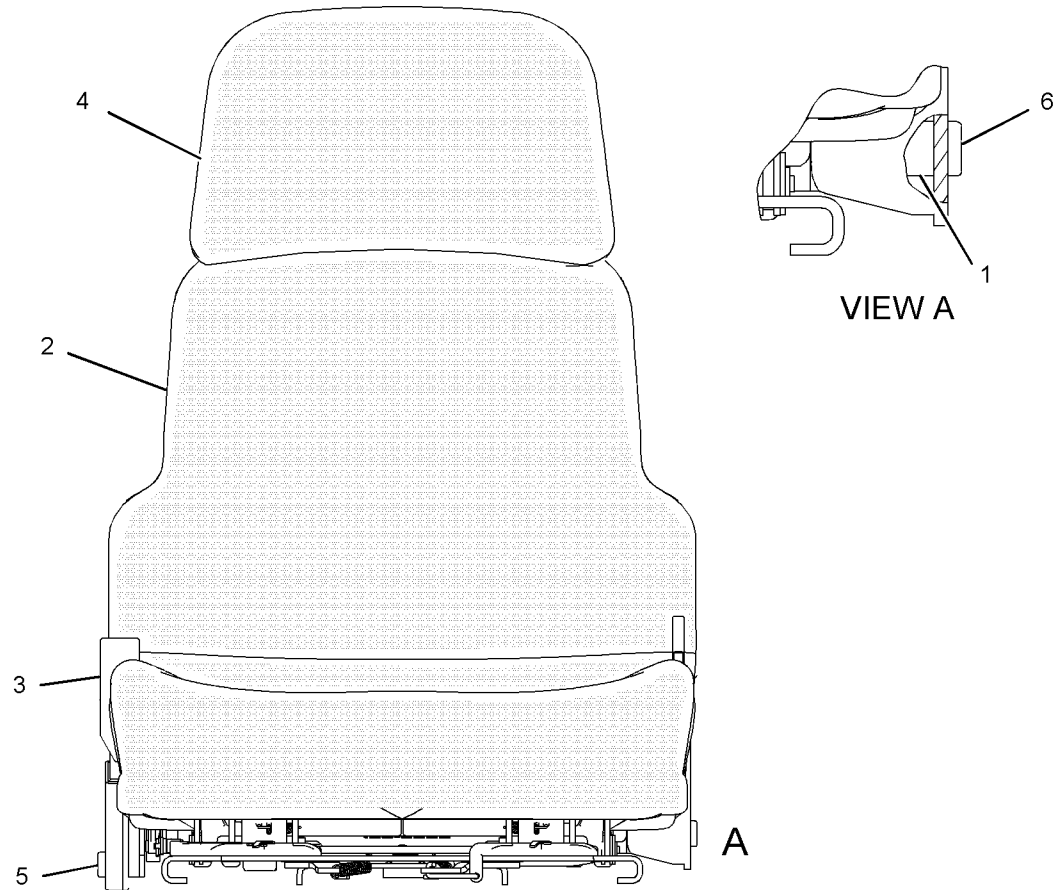
PART OF 160-7186, 200-3174 SEAT GP-SUSPENSION  
ALSO AN ATTACHMENT

SMCS-7312

i03129142

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 177-4937    | 1   | SPACER (11.7X19.8X20.3-MM THK) |   |   |   |   |                   |          |
| Y    | 2      | 1           | 178-0603    | 1   | SEAT GP (CLOTH)                |   |   |   |   |                   | 1163     |
|      | 3      | 1           | 222-0345    | 1   | SEAT BELT GP (RETRACTABLE)     |   |   |   |   |                   |          |
| C    | 4      | 1           | 229-1494    | 1   | EXTENSION GP-BACKREST (CLOTH)  |   |   |   |   |                   |          |
|      | 5      | 1           | 0T-0244     | 1   | BOLT (7/16-20X1.25-IN)         |   |   |   |   |                   |          |
|      | 6      | 1           | 205-6388    | 1   | BOLT (7/16-20X1.75-IN)         |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



FRONT VIEW  
<END>

GRAPHIC #1

g01084230

# OPERATOR STATION

## 180-7304 SEAT GP-VINYL

S/N: RJG1-UP

PART OF 184-6011 SEAT GP

AN ATTACHMENT

TYPE 1

SMCS-7312

i02917872

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 143-1288    | 8   | LOCKNUT-FLANGE (3/8-16-THD)     |   |   |   |   |                   |          |
|      | 2      | 1           | 171-1230    | 6   | SCREW-BUTTON HEAD (3/8-16X1-IN) |   |   |   |   |                   |          |
|      | 3      | 1           | 171-6682    | 1   | BAR                             |   |   |   |   |                   |          |
|      | 4      | 1           | 172-2416    | 2   | PIN                             |   |   |   |   |                   |          |
| Y    | 5      | 1           | 173-1028    | 1   | ADJUSTER GP-SEAT                |   |   |   |   |                   | 1024     |
|      | 6      | 1           | 173-3283    | 1   | PAN AS (VINYL)                  |   |   |   |   |                   |          |
|      |        | 1           | 169-1026    | 1   | CUSHION AS                      |   |   |   |   |                   |          |
|      |        | 1           | 6K-3273     | 5   | RIVET-POP                       |   |   |   |   |                   |          |
|      | 7      | 1           | 177-1863    | 2   | BOLT-PIVOT (3/8-16X2.89-IN)     |   |   |   |   |                   |          |
| Y    | 8      | 1           | 180-7305    | 1   | PAN GP-BACKREST (VINYL)         |   |   |   |   |                   | 1146     |
|      | 9      | 1           | 184-2298    | 1   | ROD                             |   |   |   |   |                   |          |
|      | 10     | 1           | 184-2299    | 4   | WASHER (7X25.4X2.54-MM THK)     |   |   |   |   |                   |          |
| CY   | 11     | 1           | 210-2270    | 1   | RECLINER GP-SEAT                |   |   |   |   |                   | 1159     |
|      | 12     | 1           | 095-0843    | 2   | PIN-COTTER                      |   |   |   |   |                   |          |
|      | 13     | 1           | 5V-1496     | 2   | RETAINER                        |   |   |   |   |                   |          |
|      | 14     | 1           | 6V-7646     | 2   | WASHER-HARD (7.2X25X2-MM THK)   |   |   |   |   |                   |          |
|      | 15     | 1           | 8T-0328     | 1   | WASHER-HARD (5.5X10X1-MM THK)   |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4205     | 1   | WASHER-HARD (7.2X14.5X2-MM THK) |   |   |   |   |                   |          |
|      | 17     | 1           | 8Y-6277     | 2   | SPACER (10.5X28.6X10-MM THK)    |   |   |   |   |                   |          |

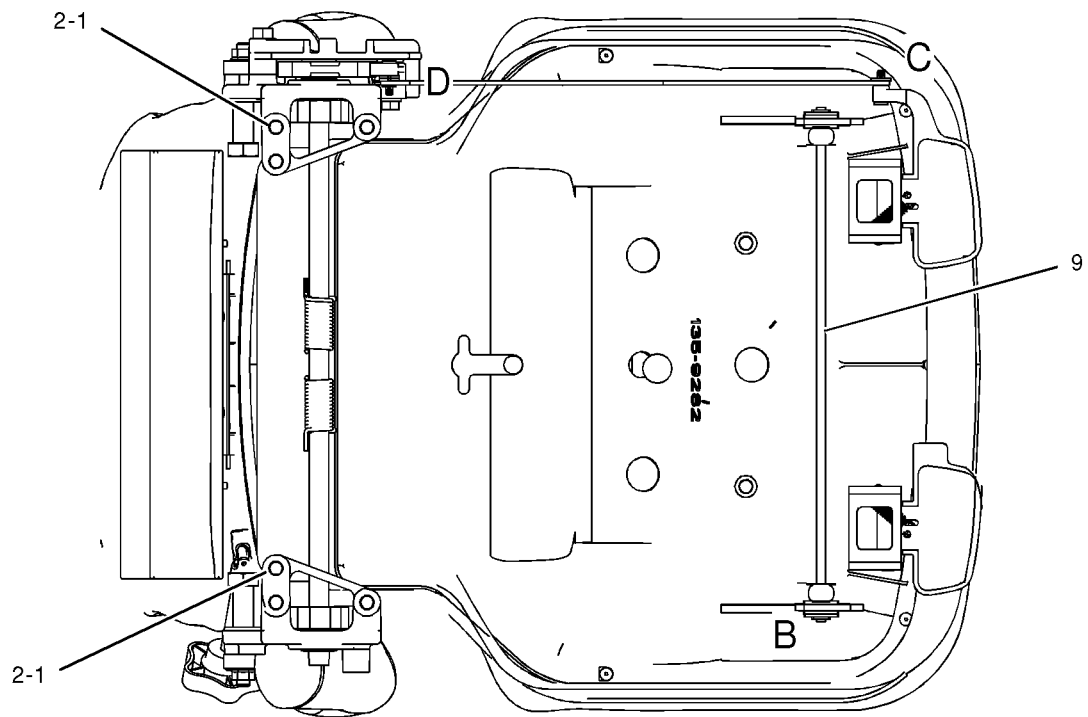
C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION

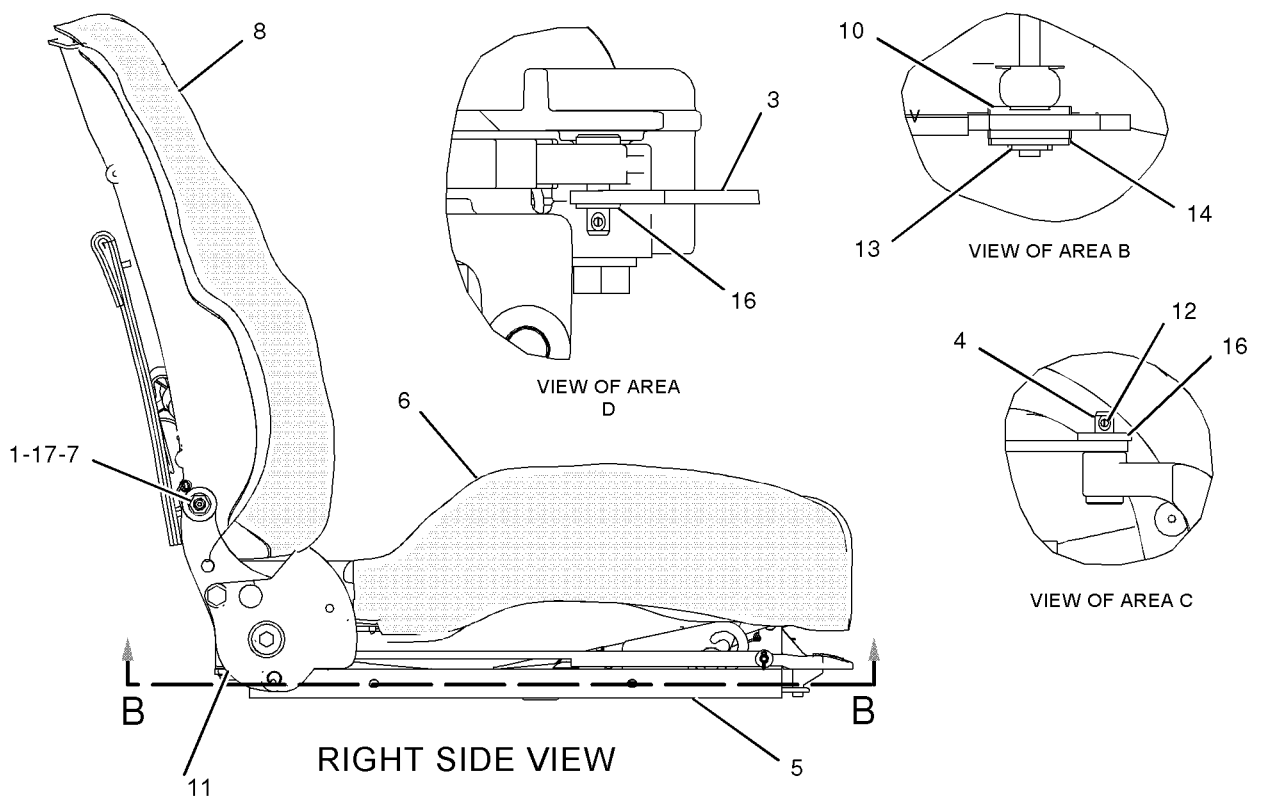
# OPERATOR STATION

180-7304 SEAT GP (contd.)

i02917872



SECTION A-A



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g01037175

# OPERATOR STATION

## 180-7304 SEAT GP-VINYL

S/N: RJG1-UP

PART OF 184-6011 SEAT GP

AN ATTACHMENT

TYPE 2

SMCS-7312

i02917869

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 143-1288    | 8   | LOCKNUT-FLANGE (3/8-16-THD)     |   |   |   |   |                   |          |
|      | 2      | 1           | 171-1230    | 6   | SCREW-BUTTON HEAD (3/8-16X1-IN) |   |   |   |   |                   |          |
|      | 3      | 1           | 171-6682    | 1   | BAR                             |   |   |   |   |                   |          |
|      | 4      | 1           | 172-2416    | 2   | PIN                             |   |   |   |   |                   |          |
| Y    | 5      | 1           | 173-1028    | 1   | ADJUSTER GP-SEAT                |   |   |   |   |                   | 1024     |
|      | 6      | 1           | 173-3283    | 1   | PAN AS (VINYL)                  |   |   |   |   |                   |          |
|      |        | 1           | 169-1026    | 1   | CUSHION AS                      |   |   |   |   |                   |          |
|      |        | 1           | 6K-3273     | 5   | RIVET-POP                       |   |   |   |   |                   |          |
|      | 7      | 1           | 177-1863    | 2   | BOLT-PIVOT (3/8-16X2.89-IN)     |   |   |   |   |                   |          |
| CY   | 8      | 1           | 292-9238    | 1   | PAN GP-BACKREST (VINYL)         |   |   |   |   |                   | 1149     |
|      | 9      | 1           | 184-2298    | 1   | ROD                             |   |   |   |   |                   |          |
|      | 10     | 1           | 184-2299    | 4   | WASHER (7X25.4X2.54-MM THK)     |   |   |   |   |                   |          |
| Y    | 11     | 1           | 210-2270    | 1   | RECLINER GP-SEAT                |   |   |   |   |                   | 1159     |
|      | 12     | 1           | 095-0843    | 2   | PIN-COTTER                      |   |   |   |   |                   |          |
|      | 13     | 1           | 5V-1496     | 2   | RETAINER                        |   |   |   |   |                   |          |
|      | 14     | 1           | 6V-7646     | 2   | WASHER-HARD (7.2X25X2-MM THK)   |   |   |   |   |                   |          |
|      | 15     | 1           | 8T-0328     | 1   | WASHER-HARD (5.5X10X1-MM THK)   |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4205     | 1   | WASHER-HARD (7.2X14.5X2-MM THK) |   |   |   |   |                   |          |
| C    | 17     | 1           | 294-5042    | 2   | SPACER (11.1X19.5X9.67-MM THK)  |   |   |   |   |                   |          |

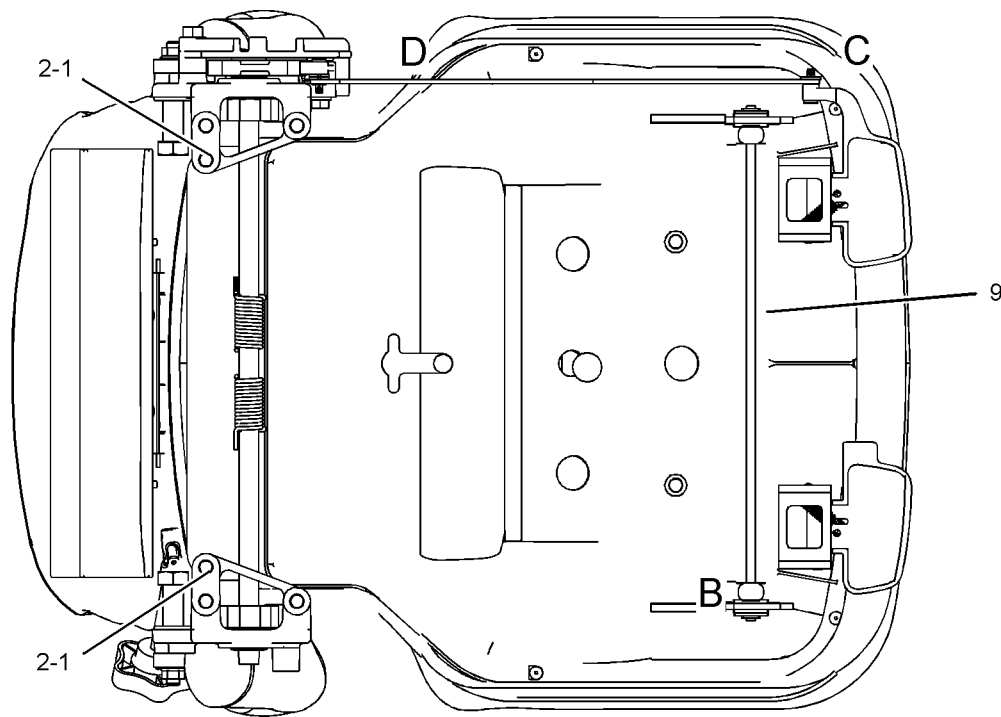
C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION

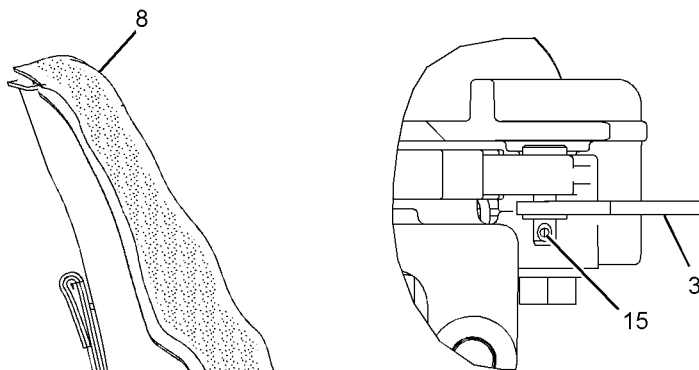
# OPERATOR STATION

180-7304 SEAT GP (contd.)

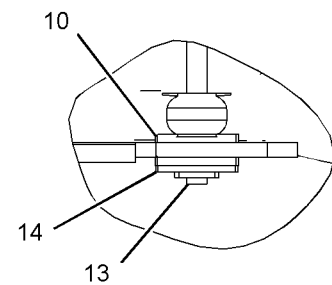
i02917869



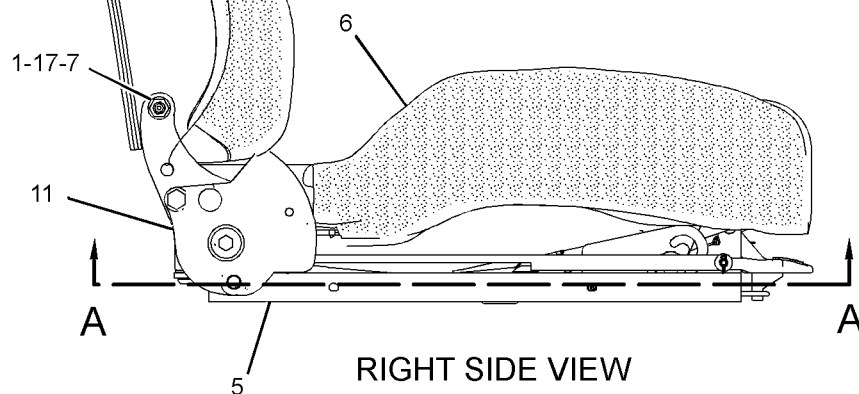
SECTION A-A



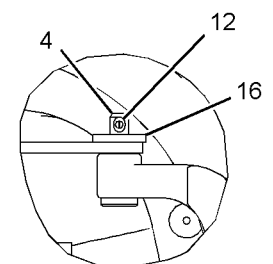
VIEW OF AREA D



VIEW OF AREA B



RIGHT SIDE VIEW



VIEW OF AREA C

GRAPHIC #1

<END>

g01451635

# OPERATOR STATION

## 184-6011 SEAT GP-VINYL

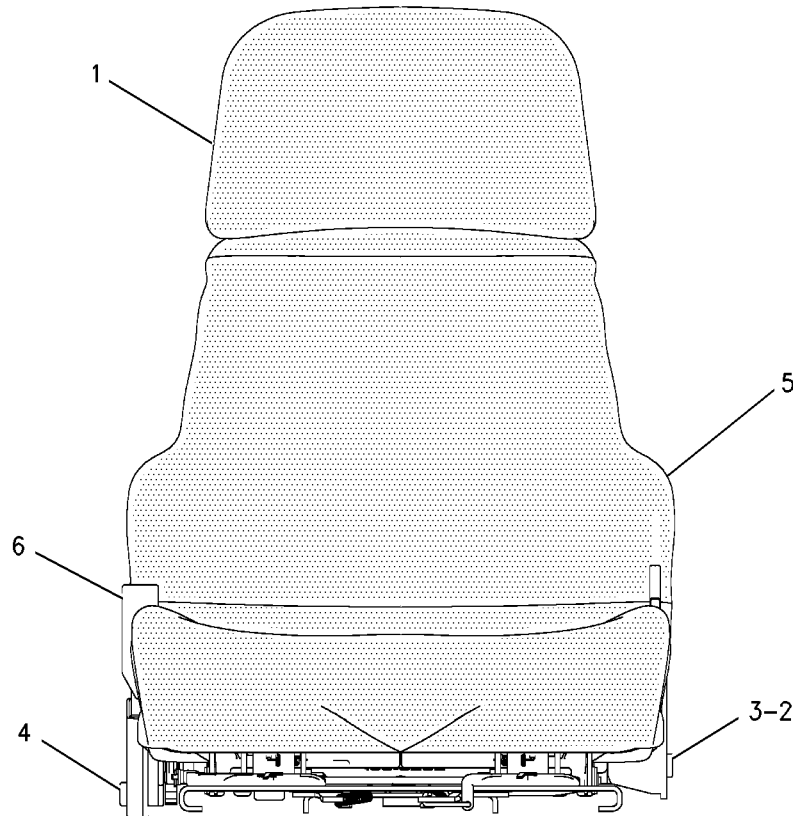
S/N: RJG1-UP

PART OF 159-2950 SEAT GP-SUSPENSION  
AN ATTACHMENT

SMCS-7312

i02732201

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|--------------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)    |          |
|                         | 1      | 1           | 173-3083    | 1   | EXTENSION GP-BACKREST (VINYL)  |          |
|                         |        | 1           | 117-4491    | 1   | ROD                            |          |
|                         | 2      | 1           | 177-4937    | 1   | SPACER (11.7X19.8X20.3-MM THK) |          |
|                         | 3      | 1           | 205-6388    | 1   | BOLT (7/16-20X1.75-IN)         |          |
|                         | 4      | 1           | 0T-0244     | 1   | BOLT (7/16-20X1.25-IN)         |          |
| Y                       | 5      | 1           | 180-7304    | 1   | SEAT GP (VINYL)                | 1168     |
|                         | 6      | 1           | 222-0345    | 1   | SEAT BELT GP (RETRACTABLE)     |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                |          |



FRONT VIEW

GRAPHIC #1

<END>

g00683843



# OPERATOR STATION

**214-1196 SEAT GP-CLOTH, AIR**

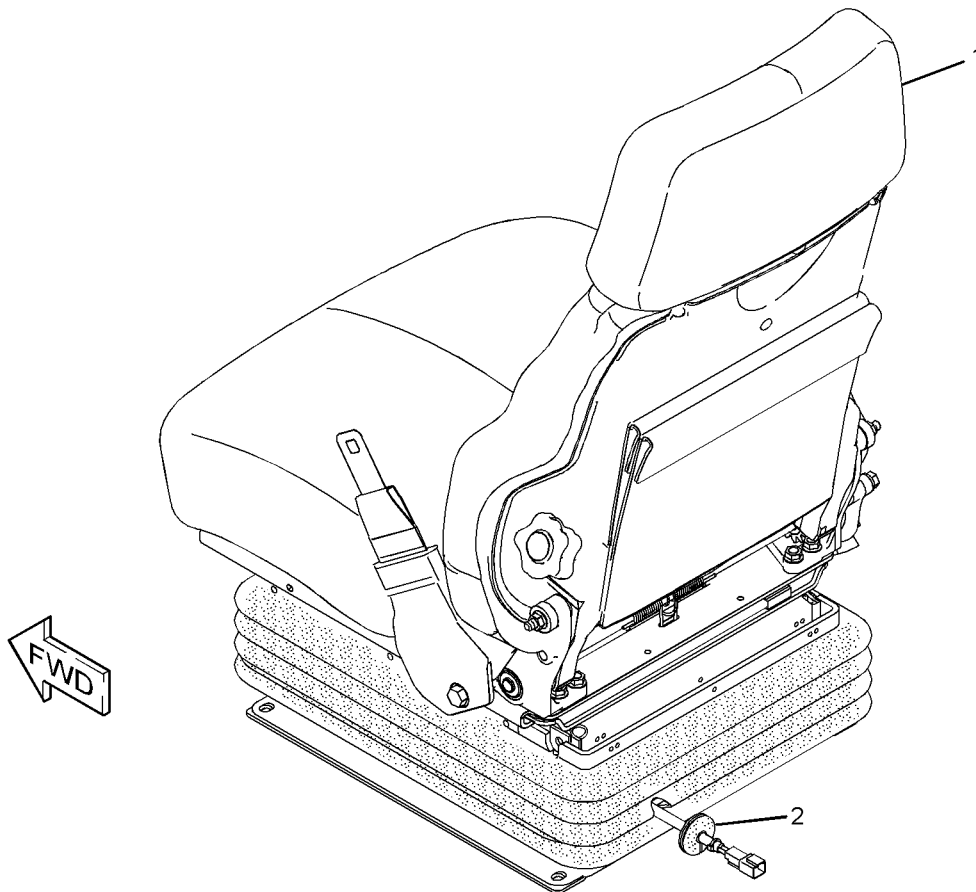
S/N: RJG1-UP

PART OF 231-5217 MINING AR  
AN ATTACHMENT

SMCS-7312

i02954239

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 1      | 1           | 200-3174    | 1   | SEAT GP-SUSPENSION (CLOTH, AIR) |   |   |   |   |                   | 1176     |
|                         | 2      | 1           | 9V-2818     | 1   | GROMMET                         |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                 |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01391305

# OPERATOR STATION

## 159-2950 SEAT GP-SUSPENSION-VINYL

S/N: RJG1-UP

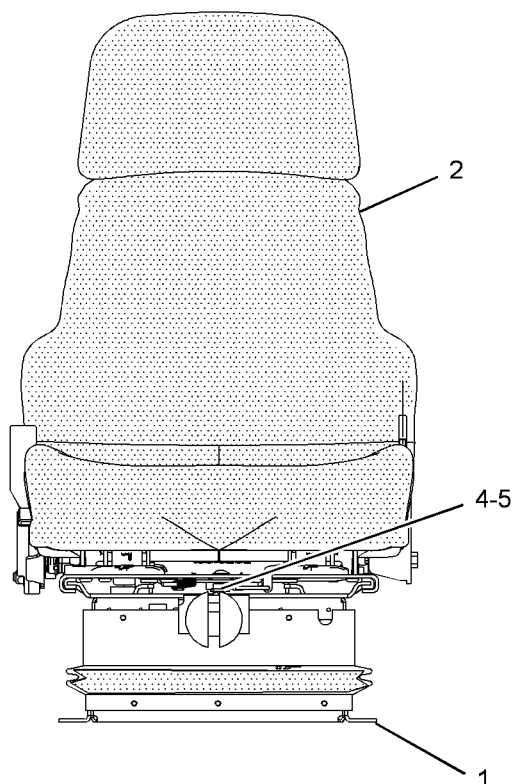
PART OF 214-1197 SEAT GP-SUSPENSION  
AN ATTACHMENT

SMCS-7321, 7324, 7336

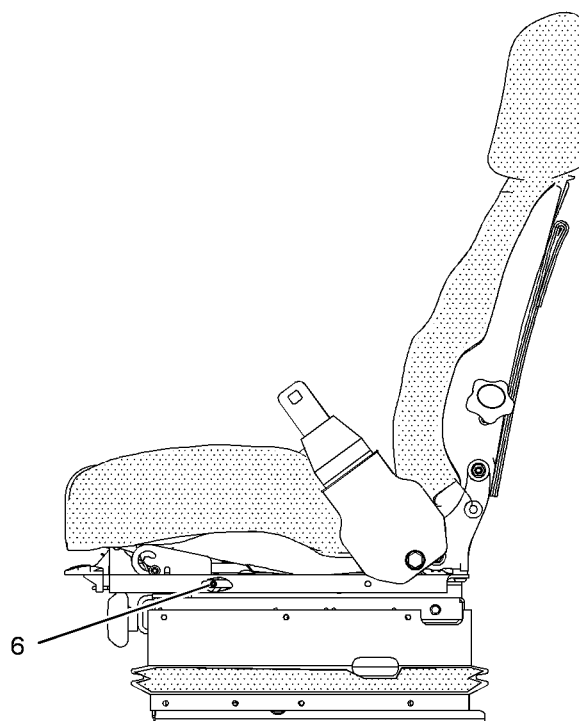
i03338882

| NOTE                                   | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            | SEE PAGE |
|----------------------------------------|--------|-------------|-------------|-----|--------------------------------------|----------|
|                                        |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)          |          |
| Y                                      | 1      | 1           | 160-7165    | 1   | SUSPENSION GP-SEAT                   | 1180     |
| Y                                      | 2      | 1           | 184-6011    | 1   | SEAT GP (VINYL)                      | 1172     |
| J                                      | 4      | 1           | 4F-4879     | 1   | BOLT (3/8-16X0.5-IN)                 |          |
| J                                      | 5      | 1           | 203-7703    | 2   | WASHER-HARD (10.2X22.22X2.38-MM THK) |          |
| J                                      | 6      | 1           | 173-5787    | 4   | SETSCREW (1/4-20-THD)                |          |
| AVAILABLE REPAIR KIT(S):               |        |             |             |     |                                      |          |
| J                                      |        |             | 173-7035    | 1   | KIT-SLIDER BLOCK (SUSPENSION SEAT)   |          |
| (INCLUDES 4 BLOCKS AND PARTS MARKED J) |        |             |             |     |                                      |          |

J-KIT MARKED J SERVICES PART(S) MARKED J  
Y-SEPARATE ILLUSTRATION



FRONT VIEW



LEFT SIDE VIEW

GRAPHIC #1

<END>

g01608313

# OPERATOR STATION

## 160-7186 SEAT GP-SUSPENSION-CLOTH

S/N: RJG1-UP

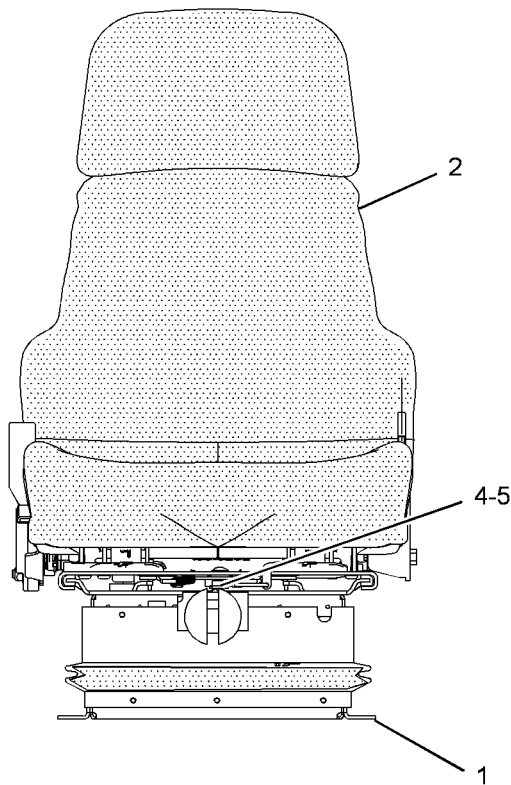
PART OF 214-1096 SEAT & MOUNTING GP

SMCS-7321, 7324, 7336

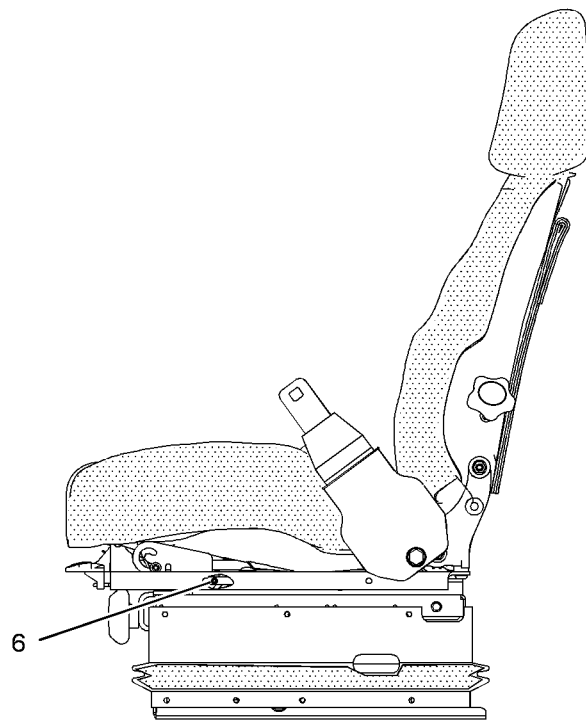
i03336941

| NOTE                                   | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            | SEE PAGE |
|----------------------------------------|--------|-------------|-------------|-----|--------------------------------------|----------|
|                                        |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)          |          |
| Y                                      | 1      | 1           | 160-7165    | 1   | SUSPENSION GP-SEAT                   | 1180     |
| Y                                      | 2      | 1           | 178-0606    | 1   | SEAT GP (CLOTH)                      | 1167     |
| J                                      | 4      | 1           | 4F-4879     | 1   | BOLT (3/8-16X0.5-IN)                 |          |
| J                                      | 5      | 1           | 203-7703    | 2   | WASHER-HARD (10.2X22.22X2.38-MM THK) |          |
| J                                      | 6      | 1           | 173-5787    | 4   | SETSCREW (1/4-20-THD)                |          |
| AVAILABLE REPAIR KIT(S):               |        |             |             |     |                                      |          |
| J                                      |        |             | 173-7035    | 1   | KIT-SLIDER BLOCK (SUSPENSION SEAT)   |          |
| (INCLUDES 4 BLOCKS AND PARTS MARKED J) |        |             |             |     |                                      |          |

J- (KIT MARKED J SERVICES PART(S) MARKED J)  
Y-SEPARATE ILLUSTRATION



FRONT VIEW



LEFT SIDE VIEW

GRAPHIC #1

<END>

g01608333

# OPERATOR STATION

## 200-3174 SEAT GP-SUSPENSION-CLOTH, AIR

S/N: RJG1-UP

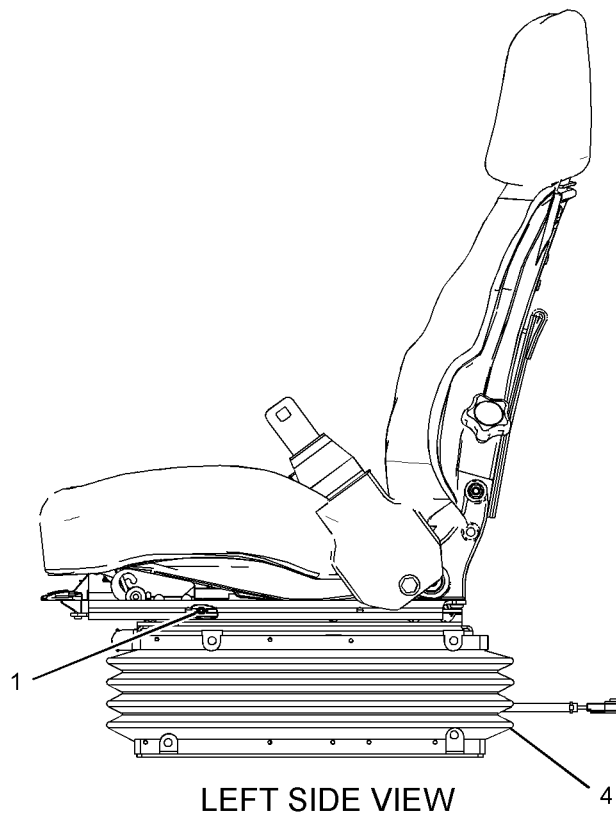
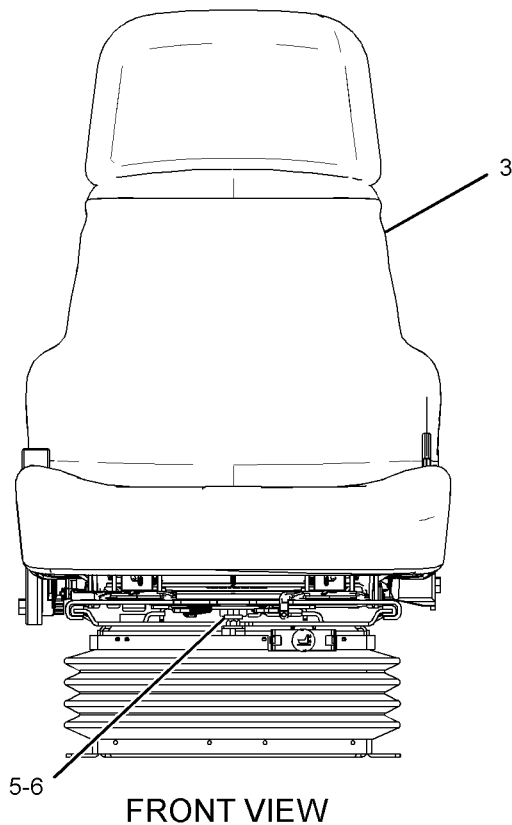
PART OF 214-1196 SEAT GP, 318-8519 SEAT GP-SUSPENSION  
AN ATTACHMENT

SMCS-7321, 7324, 7336

i03129183

| NOTE                     | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE PAGE |
|--------------------------|--------|-------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|----------|
|                          |        |             |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| J                        | 1      | 1           | 173-5787    | 4   | SETSCREW (1/4-20-THD)                |   |   |   |   |                   |          |
| Y                        | 3      | 1           | 178-0606    | 1   | SEAT GP (CLOTH)                      |   |   |   |   |                   | 1167     |
| Y                        | 4      | 1           | 191-2933    | 1   | SUSPENSION GP-SEAT (AIR)             |   |   |   |   |                   | 1182     |
| J                        | 5      | 1           | 203-7703    | 2   | WASHER-HARD (10.2X22.22X2.38-MM THK) |   |   |   |   |                   |          |
| J                        | 6      | 1           | 4F-4879     | 1   | BOLT (3/8-16X0.5-IN)                 |   |   |   |   |                   |          |
| AVAILABLE REPAIR KIT(S): |        |             |             |     |                                      |   |   |   |   |                   |          |
| J                        |        |             | 173-7035    | 1   | KIT-SLIDER BLOCK (SUSPENSION SEAT)   |   |   |   |   |                   |          |

J-KIT MARKED J INCLUDES PARTS MARKED J  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01608353

# OPERATOR STATION

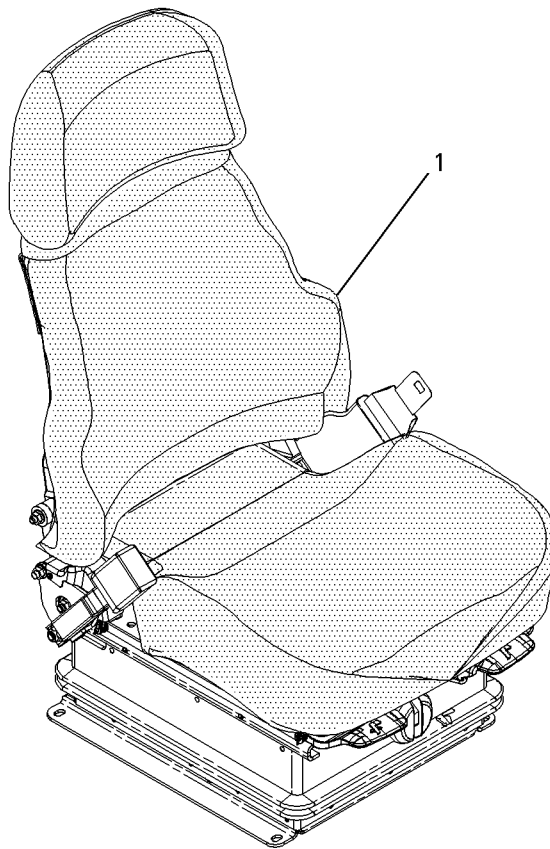
## 214-1197 SEAT GP-SUSPENSION-VINYL

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7321, 7324, 7336

i02927574

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-----------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
| Y                       | 1      | 1           | 159-2950    | 1   | SEAT GP-SUSPENSION (VINYL)  | 1174     |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                             |          |



GRAPHIC #1

<END>

g00695004

# OPERATOR STATION

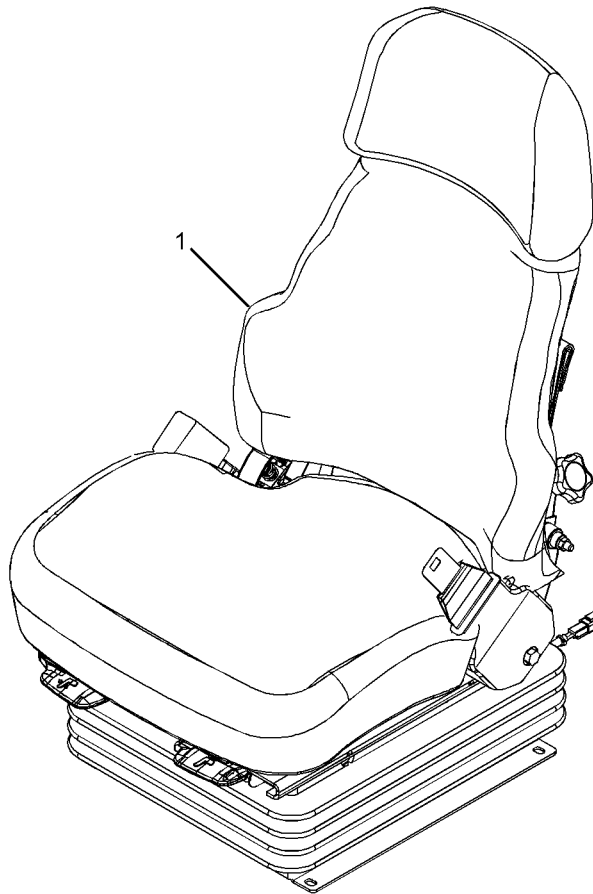
## 318-8519 SEAT GP-SUSPENSION-CLOTH, AIR

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7321, 7324, 7336

i03129185

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|---------------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)     |          |
| Y                       | 1      | 1           | 200-3174    | 1   | SEAT GP-SUSPENSION (CLOTH, AIR) | 1176     |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                 |          |



GRAPHIC #1

<END>

g01422174

# OPERATOR STATION

## 125-0583 SUPPORT GP-CONTROL-UPSHIFT, DOWNSHIFT

S/N: RJG1-UP

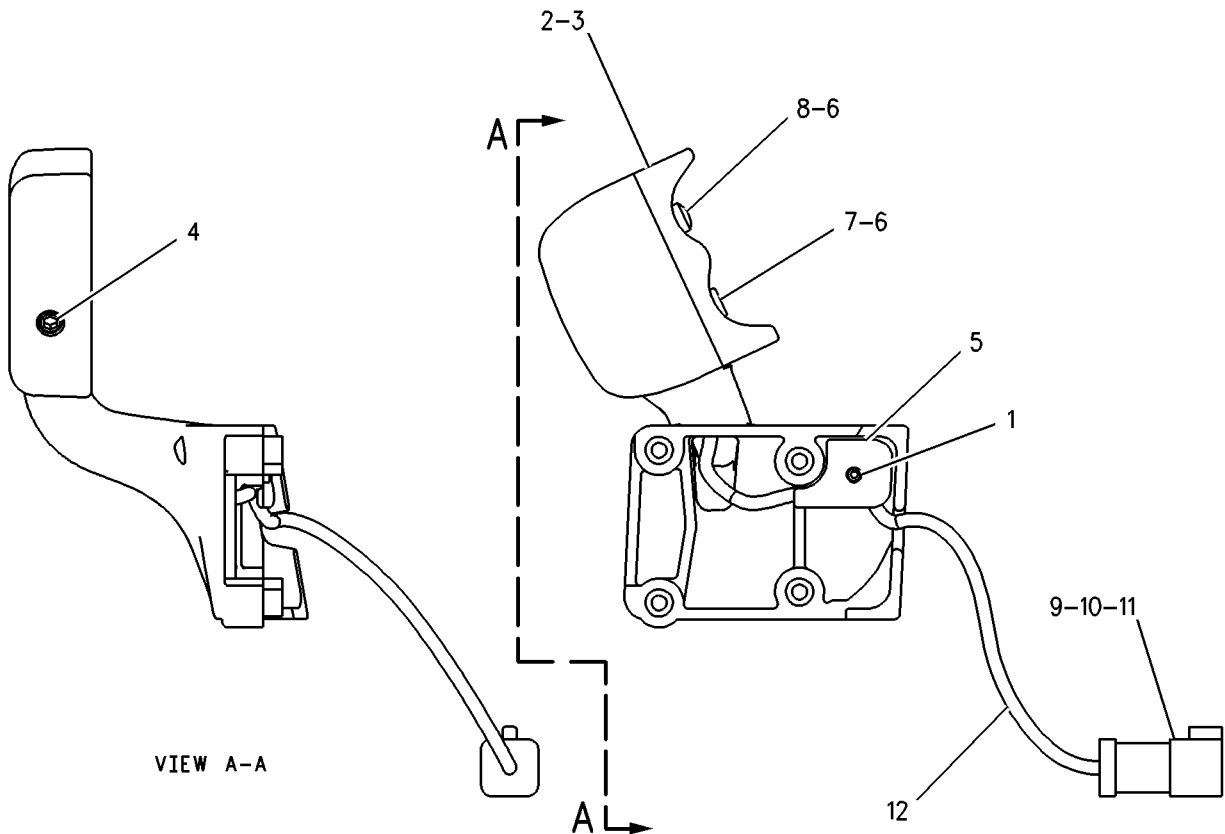
PART OF 212-0694 CONTROL GP-STEERING & XMSN

SMCS-4122

i01988855

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                         |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M    | 1      | 1           | 9X-8902     | 1   | BOLT-SOCKET HEAD (M3X0.5X8-MM)    |   |   |   |   |                   |          |
|      | 2      | 1           | 5P-8907     | 1   | SEAL-O-RING                       |   |   |   |   |                   |          |
|      | 3      | 1           | 125-0582    | 1   | COVER AS                          |   |   |   |   |                   |          |
| M    | 4      | 1           | 125-3298    | 1   | BOLT-SOCKET HEAD (M5X0.8X12-MM)   |   |   |   |   |                   |          |
|      | 5      | 1           | 125-8826    | 1   | COVER                             |   |   |   |   |                   |          |
|      | 6      | 1           | 131-0447    | 2   | NUT (15/32-32-THD)                |   |   |   |   |                   |          |
|      | 7      | 1           | 132-7419    | 1   | SWITCH AS-PUSH BUTTON (DOWNSHIFT) |   |   |   |   |                   |          |
|      |        | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW)          |   |   |   |   |                   |          |
|      | 8      | 1           | 132-7450    | 1   | SWITCH AS-PUSH BUTTON (UPSHIFT)   |   |   |   |   |                   |          |
|      |        | 1           | 144-0331    | 1   | CAP-PUSH BUTTON (YELLOW)          |   |   |   |   |                   |          |
|      | 9      | 1           | 151-9275    | 1   | KIT-RECEPTACLE (6-PIN)            |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)  |   |   |   |   |                   |          |
|      | 10     | 1           | 8T-8729     | 6   | PIN-CONNECTOR (16-GA TO 18-GA)    |   |   |   |   |                   |          |
|      | 11     | 1           | 3E-3383     | 1   | WEDGE-RECEPTACLE LOCK (6-PIN)     |   |   |   |   |                   |          |
| BD   | 12     | 1           | 6V-2689     |     | TUBE-HEAT SHRINK (6.35-MM DIA)    |   |   |   |   |                   |          |

B-USE AS REQUIRED  
D-ORDER BY THE METER  
M-METRIC PART



GRAPHIC #1

<END>

g00629711

# OPERATOR STATION

## 160-7165 SUSPENSION GP-SEAT

S/N: RJG1-UP

PART OF 159-2950, 160-7186 SEAT GP-SUSPENSION  
ALSO AN ATTACHMENT

SMCS-7324

i03338606

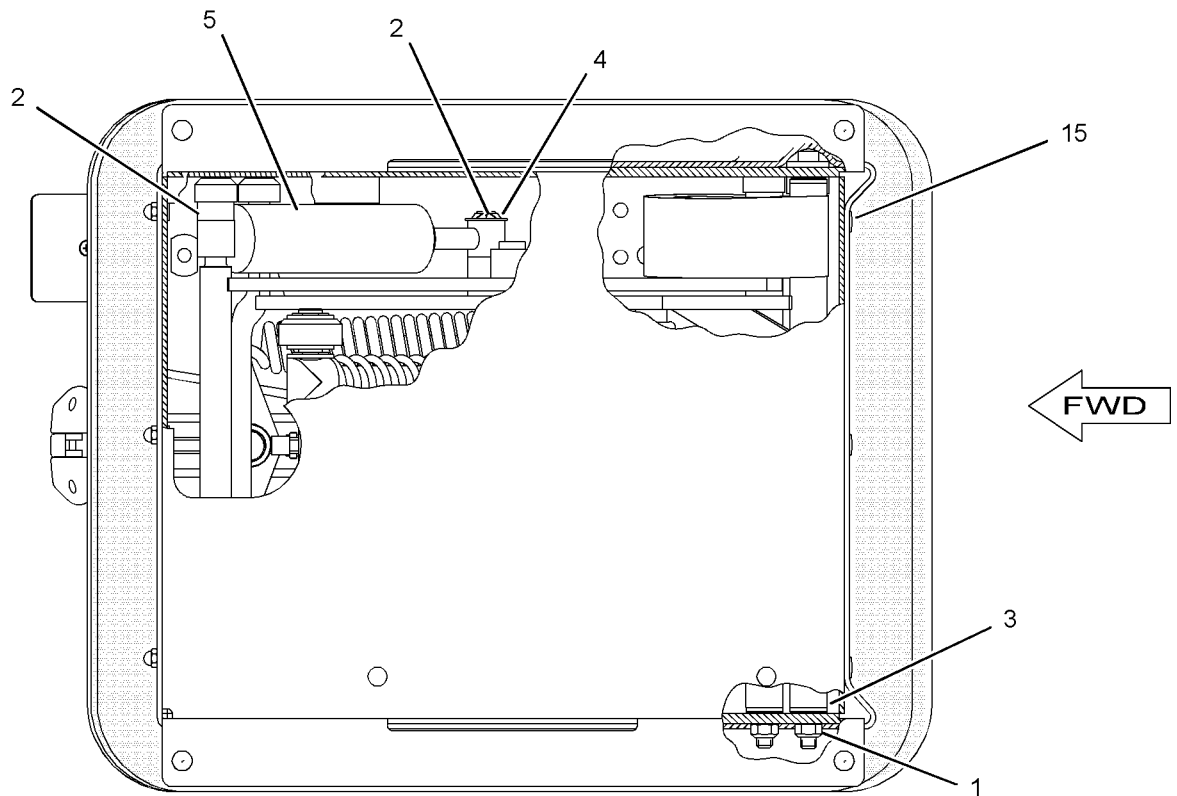
| NOTE                                   | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                               |   |   |   |   |                   | SEE PAGE |
|----------------------------------------|--------|-------------|-------------|-----|-----------------------------------------|---|---|---|---|-------------------|----------|
|                                        |        |             |             |     | 1                                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                        | 1      | 1           | 2K-4973     | 2   | LOCKNUT (3/8-16-THD)                    |   |   |   |   |                   |          |
|                                        | 2      | 1           | 4V-7884     | 2   | BEARING                                 |   |   |   |   |                   |          |
|                                        | 3      | 1           | 4V-8577     | 4   | BEARING                                 |   |   |   |   |                   |          |
|                                        | 4      | 1           | 5V-1497     | 1   | RETAINER                                |   |   |   |   |                   |          |
|                                        | 5      | 1           | 8Y-5965     | 1   | ABSORBER AS-SHOCK                       |   |   |   |   |                   |          |
|                                        | 6      | 1           | 8Y-6012     | 1   | ARM AS-SUSPENSION                       |   |   |   |   |                   |          |
|                                        | 7      | 1           | 8Y-6014     | 1   | HOUSING AS (LOWER)                      |   |   |   |   |                   |          |
|                                        | 8      | 1           | 8Y-6024     | 2   | SHAFT AS                                |   |   |   |   |                   |          |
| J                                      | 9      | 1           | 101-0003    | 20  | FASTENER                                |   |   |   |   |                   |          |
| J                                      | 10     | 1           | 166-6781    | 6   | FASTENER                                |   |   |   |   |                   |          |
| J                                      | 11     | 1           | 163-1146    | 3   | FASTENER                                |   |   |   |   |                   |          |
|                                        | 12     | 1           | 145-0326    | 1   | FILM-INSTRUCTION (SEAT ADJUSTMENT)      |   |   |   |   |                   |          |
|                                        | 13     | 1           | 169-7380    | 1   | BOLT-SOCKET HEAD (3/8-16X0.375-IN)      |   |   |   |   |                   |          |
| Y                                      | 14     | 1           | 174-2231    | 1   | HOUSING GP-SEAT SUSPENSION              |   |   |   |   |                   | 1104     |
| J                                      | 15     | 1           | 197-7689    | 3   | FASTENER                                |   |   |   |   |                   |          |
|                                        |        |             |             |     | AVAILABLE REPAIR KIT(S):                |   |   |   |   |                   |          |
| J                                      |        |             | 8Y-5944     | 1   | KIT-SUSPENSION BOOT (SEAT)              |   |   |   |   |                   |          |
|                                        |        |             |             |     | (INCLUDES BOOT, RETAINER & FASTENERS)   |   |   |   |   |                   |          |
|                                        |        |             | 101-4194    | 1   | KIT-TETHER BELT (SUSPENSION SEAT)       |   |   |   |   |                   |          |
|                                        |        |             |             |     | (INCLUDES 2 BELTS)                      |   |   |   |   |                   |          |
|                                        |        |             | 101-4195    | 1   | KIT-SUSPENSION ROLLER (SUSPENSION SEAT) |   |   |   |   |                   |          |
|                                        |        |             |             |     | (INCLUDES 4 ROLLERS)                    |   |   |   |   |                   |          |
| J-KIT MARKED J INCLUDES PARTS MARKED J |        |             |             |     |                                         |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION                |        |             |             |     |                                         |   |   |   |   |                   |          |



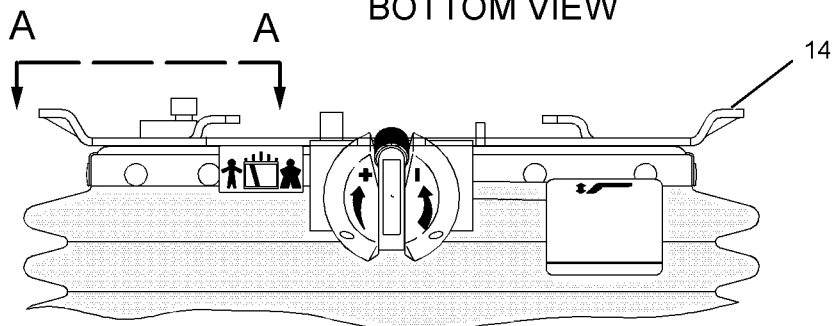
# OPERATOR STATION

160-7165 SUSPENSION GP-SEAT (contd.)

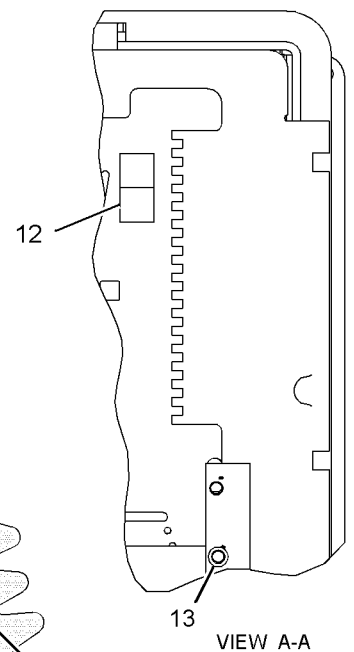
i03338606



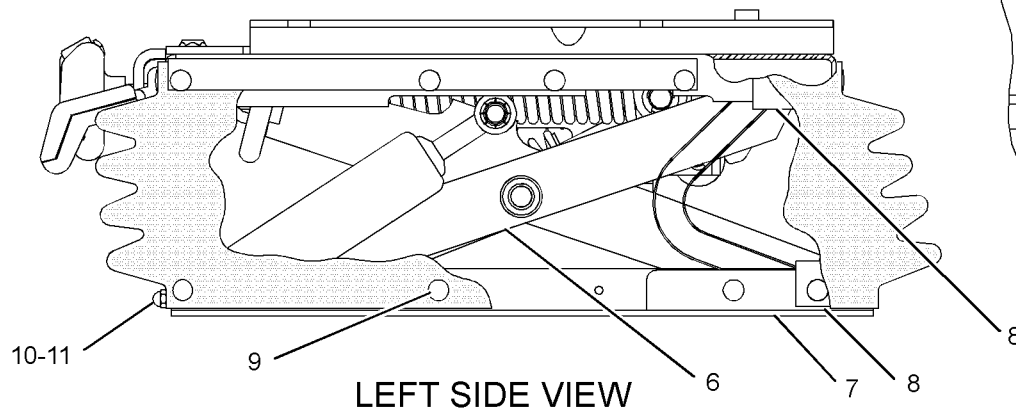
BOTTOM VIEW



FRONT VIEW



VIEW A-A



LEFT SIDE VIEW

GRAPHIC #1

<END>

g01445578

# OPERATOR STATION

## 191-2933 SUSPENSION GP-SEAT-AIR

S/N: RJG1-UP

PART OF 200-3174 SEAT GP-SUSPENSION  
AN ATTACHMENT

SMCS-7324

i03336946

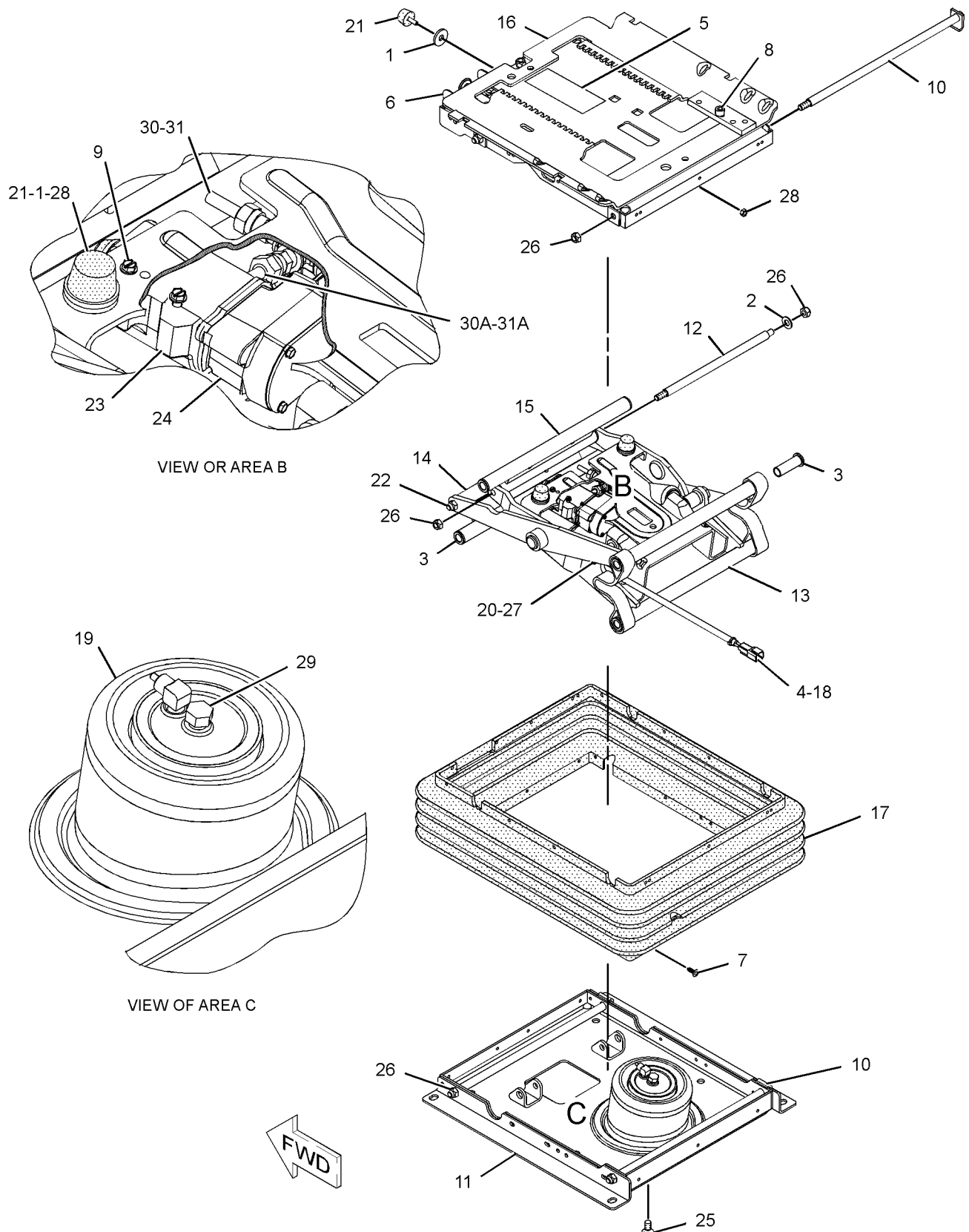
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY      | PART NAME                                                  |                                                                                                                  |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|----------|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|---|---|---|-------------------|----------|
|      |        |             |             |          | 1                                                          | 2                                                                                                                | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3P-9900     | 5        | WASHER (10.5X30X3-MM THK)                                  |                                                                                                                  |   |   |   |                   |          |
|      | 2      | 1           | 4B-4278     | 2        | WASHER (10.2X20.5X1.6-MM THK)                              |                                                                                                                  |   |   |   |                   |          |
|      | 3      | 1           | 4V-8577     | 12       | BEARING                                                    |                                                                                                                  |   |   |   |                   |          |
|      | 4      | 1           | 8L-8413     | 1        | STRAP-CABLE                                                |                                                                                                                  |   |   |   |                   |          |
|      | 5      | 1           | 145-0326    | 1        | FILM-INSTRUCTION (SEAT ADJUSTMENT)                         |                                                                                                                  |   |   |   |                   |          |
|      | 6      | 1           | 164-1234    | 1        | PLATE                                                      |                                                                                                                  |   |   |   |                   |          |
|      | 7      | 1           | 101-0003    | 33       | FASTENER                                                   |                                                                                                                  |   |   |   |                   |          |
|      | 8      | 1           | 169-7380    | 1        | BOLT-SOCKET HEAD (3/8-16X0.375-IN)                         |                                                                                                                  |   |   |   |                   |          |
|      | 9      | 1           | 186-5107    | 2        | SCREW-DRIVE (NO 8X1.25-IN)                                 |                                                                                                                  |   |   |   |                   |          |
|      | 10     | 1           | 192-7752    | 4        | SHAFT AS                                                   |                                                                                                                  |   |   |   |                   |          |
|      | 11     | 1           | 192-7755    | 1        | HOUSING AS (LOWER)                                         |                                                                                                                  |   |   |   |                   |          |
|      | 12     | 1           | 192-7760    | 1        | SHAFT                                                      |                                                                                                                  |   |   |   |                   |          |
|      | 13     | 1           | 192-7767    | 1        | SCISSORS AS                                                |                                                                                                                  |   |   |   |                   |          |
|      | 14     | 1           | 192-7783    | 1        | TOGGLE AS (WIDE)                                           |                                                                                                                  |   |   |   |                   |          |
|      | 15     | 1           | 192-7787    | 1        | TOGGLE AS (NARROW)                                         |                                                                                                                  |   |   |   |                   |          |
|      | 16     | 1           | 192-7790    | 1        | HOUSING AS (UPPER)                                         |                                                                                                                  |   |   |   |                   |          |
|      | 17     | 1           | 192-7795    | 1        | BOOT                                                       |                                                                                                                  |   |   |   |                   |          |
|      | 18     | 1           | 192-7805    | 1        | HARNES AS-VALVE (SEAT AIR COMPRESSOR)                      |                                                                                                                  |   |   |   |                   |          |
|      |        | 1           | 102-8802    | 1        | KIT-RECEPTACLE (2-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |                                                                                                                  |   |   |   |                   |          |
|      | 19     | 1           | 192-7810    | 1        | SPRING AS-AIR                                              |                                                                                                                  |   |   |   |                   |          |
|      |        | 1           | 5P-4423     | 1        | ELBOW                                                      |                                                                                                                  |   |   |   |                   |          |
|      |        | 1           | 163-1135    | 1        | SPRING                                                     |                                                                                                                  |   |   |   |                   |          |
|      | 20     | 1           | 192-7812    | 1        | BOLT-SHOULDER (3/8-16X2-IN)                                |                                                                                                                  |   |   |   |                   |          |
|      | 21     | 1           | 192-7820    | 3        | BUMPER                                                     |                                                                                                                  |   |   |   |                   |          |
|      | 22     | 1           | 192-7822    | 1        | SHAFT                                                      |                                                                                                                  |   |   |   |                   |          |
|      | 23     | 1           | 237-3943    | 1        | BRACKET                                                    |                                                                                                                  |   |   |   |                   |          |
| Y    | 24     | 1           | 237-3970    | 1        | AIR COMPRESSOR GP-SEAT                                     |                                                                                                                  |   |   |   |                   | 1025     |
|      | 25     | 1           | 108-4311    | 1        | SCREW-MACHINE (3/8-16X0.75-IN)                             |                                                                                                                  |   |   |   |                   |          |
|      | 26     | 1           | 2K-4973     | 8        | LOCKNUT (3/8-16-THD)                                       |                                                                                                                  |   |   |   |                   |          |
|      | 27     | 1           | 3J-4818     | 1        | LOCKWASHER                                                 |                                                                                                                  |   |   |   |                   |          |
| M    | 28     | 1           | 5C-2890     | 3        | NUT (M6X1-THD)                                             |                                                                                                                  |   |   |   |                   |          |
|      | 29     | 1           | 8T-9371     | 1        | BOLT (3/8-16X0.5-IN)                                       |                                                                                                                  |   |   |   |                   |          |
| E    | 30     | 1           | 211-5358    |          | CONDUIT-FLEXIBLE (26.7-CM)                                 |                                                                                                                  |   |   |   |                   |          |
| E    | 30A    | 1           | 211-5358    |          | CONDUIT-FLEXIBLE (35.6-CM)                                 |                                                                                                                  |   |   |   |                   |          |
| D    | 31     | 1           | 5P-6010     |          | TUBE (0.267-M)                                             |                                                                                                                  |   |   |   |                   |          |
| D    | 31A    | 1           | 5P-6010     |          | TUBE (0.356-M)                                             |                                                                                                                  |   |   |   |                   |          |
|      |        |             |             |          | AVAILABLE REPAIR KIT(S):                                   |                                                                                                                  |   |   |   |                   |          |
|      |        |             |             | 192-7799 | 1                                                          | KIT-AIR VALVE (SUSPENSION SEAT)<br>(INCLUDES KNOB AS, NUT, VALVE, LOCKWASHER & FITTING)                          |   |   |   |                   |          |
|      |        |             |             | 192-7848 | 1                                                          | KIT-SHOCK ABSORBER (SUSPENSION SEAT)<br>(INCLUDES LOCKNUT, LOCKWASHER, SHOCK ABSORBER, BEARING, WASHER, & BOLTS) |   |   |   |                   |          |
|      |        |             |             | 211-9294 | 1                                                          | KIT-TETHER (SUSPENSION SEAT)<br>(INCLUDES 2 TETHERS)                                                             |   |   |   |                   |          |

D-ORDER BY THE METER  
E-ORDER BY THE CENTIMETER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

191-2933 SUSPENSION GP-SEAT (contd.)

i03336946



GRAPHIC #1

<END>

g01197079

# OPERATOR STATION

## 214-1790 TANK GP-WINDOW WASHER

S/N: RJG1-UP

PART OF 226-9249 TANK GP-WINDOW WASHER

SMCS-7306

i02916975

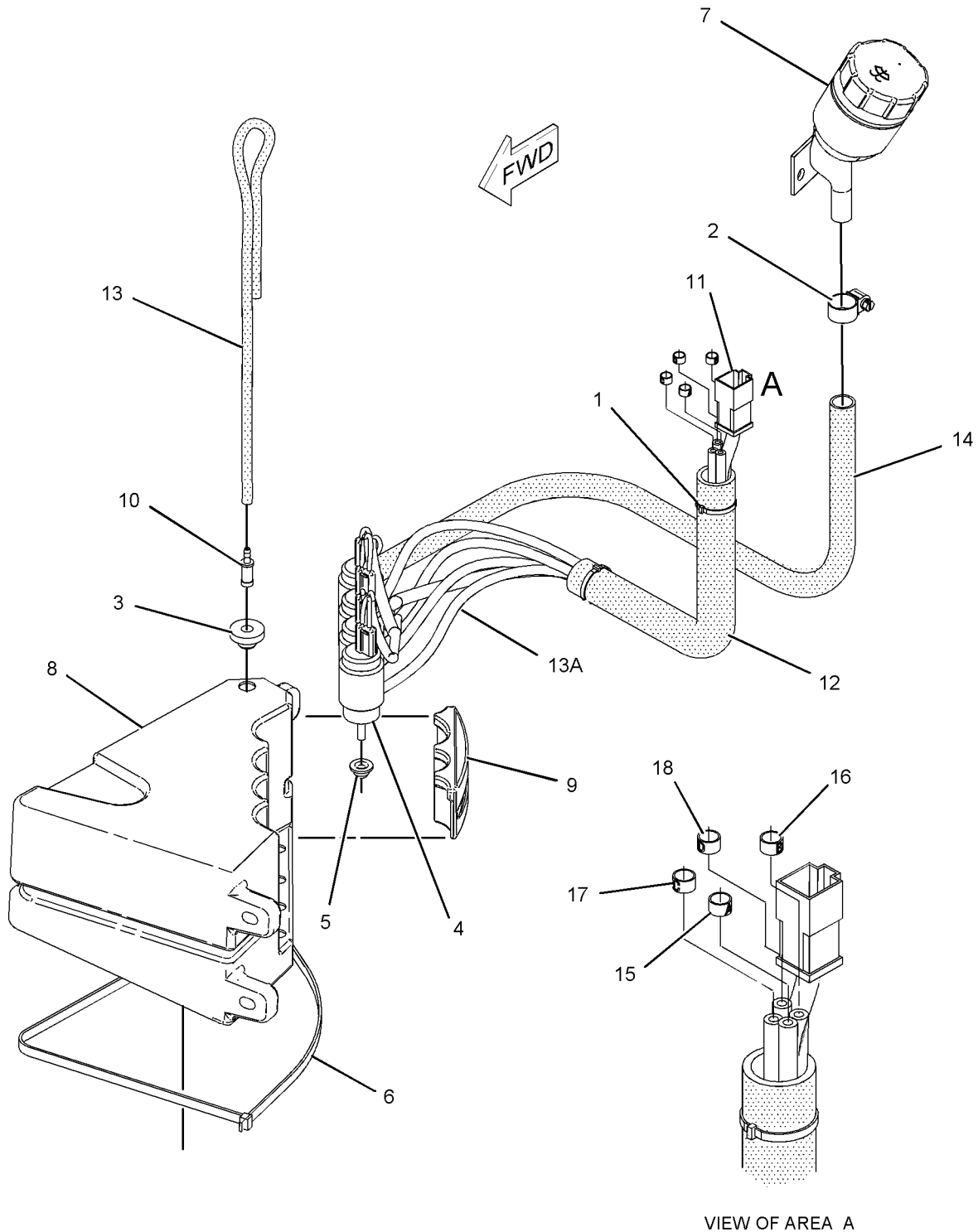
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 3S-2093     | 2   | STRAP-CABLE                              |          |
|      | 2      | 1           | 5D-1026     | 2   | CLAMP-HOSE                               |          |
|      | 3      | 1           | 6W-5698     | 1   | GROMMET                                  |          |
|      | 4      | 1           | 7T-8891     | 4   | PUMP AS-WASHER                           |          |
|      | 5      | 1           | 8E-8293     | 4   | GROMMET                                  |          |
|      | 6      | 1           | 110-8760    | 2   | STRAP                                    |          |
|      | 7      | 1           | 153-0136    | 1   | SPOUT AS                                 |          |
|      | 8      | 1           | 226-9248    | 1   | TANK                                     |          |
|      | 9      | 1           | 231-7585    | 1   | CLAMP                                    |          |
|      | 10     | 1           | 261-3345    | 1   | CONNECTOR                                |          |
|      | 11     | 1           | 186-4857    | 1   | HARNESS AS-WIRING (WINDOW WASHER)        |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)         |          |
| D    | 12     | 1           | 6V-5817     |     | CONDUIT-FLEXIBLE (0.3-M)                 |          |
| E    | 13     | 1           | 144-0195    |     | HOSE (45-CM)                             |          |
| E    | 13A    | 1           | 144-0195    |     | HOSE (68-CM EACH)                        |          |
| E    | 14     | 1           | 153-2817    |     | HOSE (58-CM)                             |          |
| B    | 15     | 1           | 7X-7927     |     | TAPE-IDENTIFICATION (LETTER A)           |          |
| B    | 16     | 1           | 7X-7928     |     | TAPE-IDENTIFICATION (LETTER B)           |          |
| B    | 17     | 1           | 7X-7929     |     | TAPE-IDENTIFICATION (LETTER C)           |          |
| B    | 18     | 1           | 7X-7930     |     | TAPE-IDENTIFICATION (LETTER D)           |          |

B-USE AS REQUIRED  
D-ORDER BY THE METER  
E-ORDER BY THE CENTIMETER

# OPERATOR STATION

214-1790 TANK GP-WINDOW WASHER (contd.)

i02916975



GRAPHIC #1

<END>

g01138284

# OPERATOR STATION

## 226-9249 TANK GP-WINDOW WASHER

S/N: RJG1-UP

PART OF 219-4135 PLATFORM AR

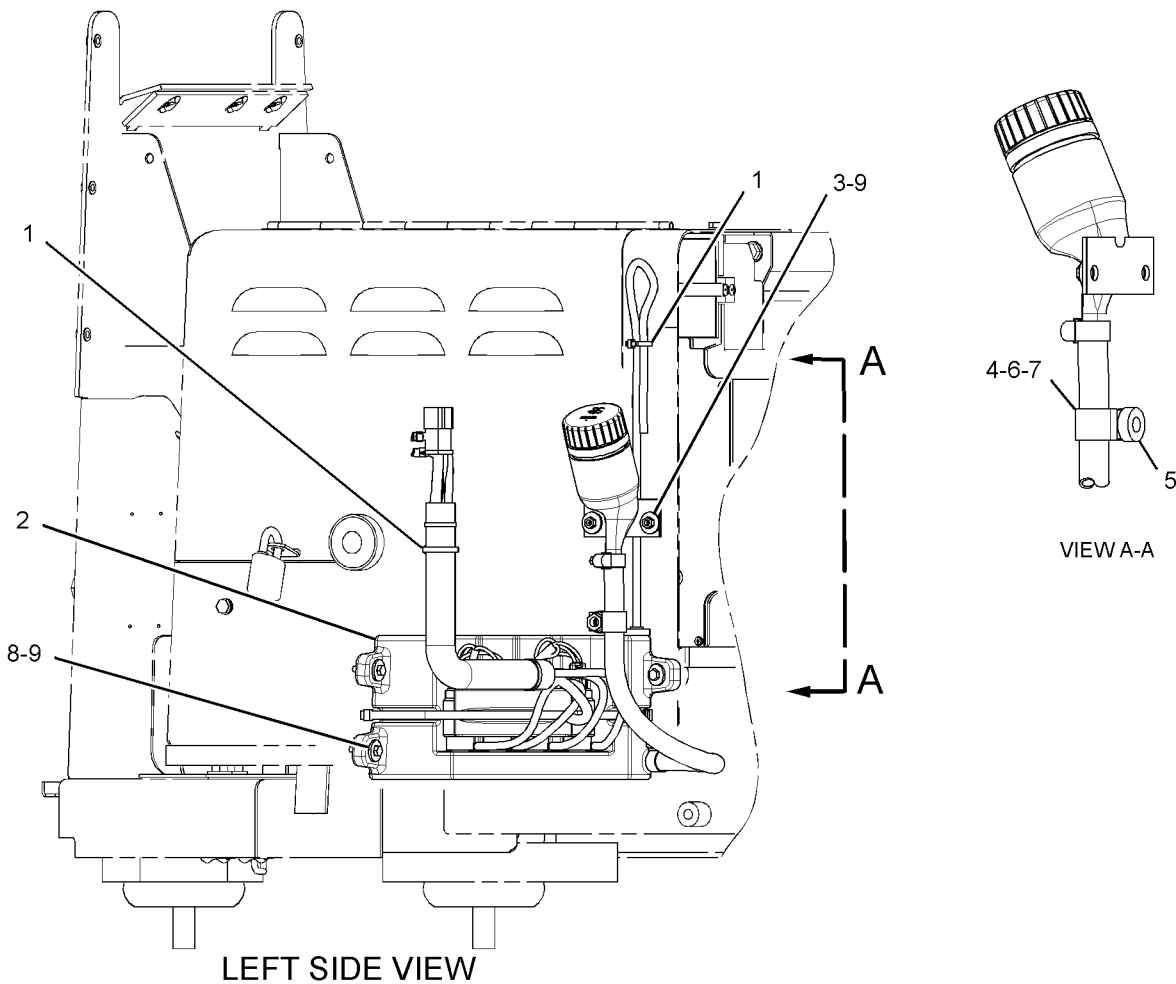
SMCS-7306

i03336662

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3S-2093     | 2   | STRAP-CABLE                    |   |   |   |   |                   |          |
| Y    | 2      | 1           | 214-1790    | 1   | TANK GP-WINDOW WASHER          |   |   |   |   |                   | 1184     |
| M    | 3      | 1           | 5C-2890     | 2   | NUT (M6X1-THD)                 |   |   |   |   |                   |          |
|      | 4      | 1           | 6D-4246     | 1   | CLIP                           |   |   |   |   |                   |          |
|      | 5      | 1           | 7X-0732     | 1   | WASHER-HARD (10X22.5X8-MM THK) |   |   |   |   |                   |          |
|      | 6      | 1           | 8T-4121     | 1   | WASHER-HARD (11X21X2.5-MM THK) |   |   |   |   |                   |          |
| M    | 7      | 1           | 8T-4133     | 1   | NUT (M10X1.5-THD)              |   |   |   |   |                   |          |
| M    | 8      | 1           | 8T-4971     | 3   | BOLT (M6X1X30-MM)              |   |   |   |   |                   |          |
|      | 9      | 1           | 9X-6165     | 5   | WASHER (6.5X22X2.5-MM THK)     |   |   |   |   |                   |          |

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01759915

# OPERATOR STATION

## 298-2647 VALVE GP-WATER

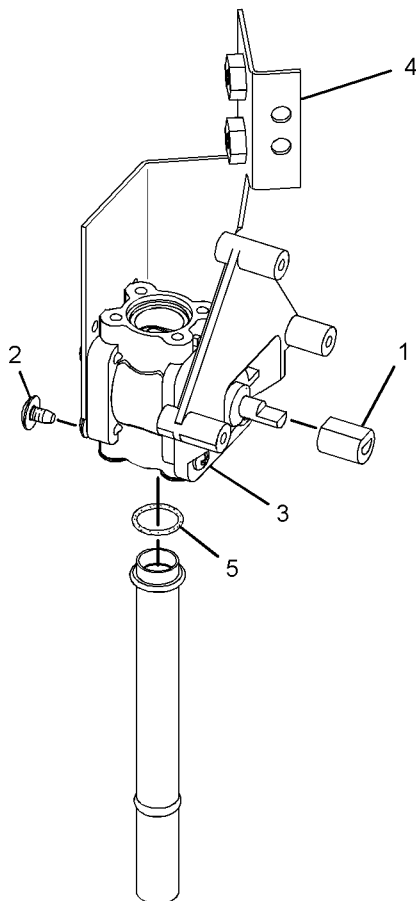
S/N: RJG1840-UP

PART OF 298-2660 HEATER GP-CAB

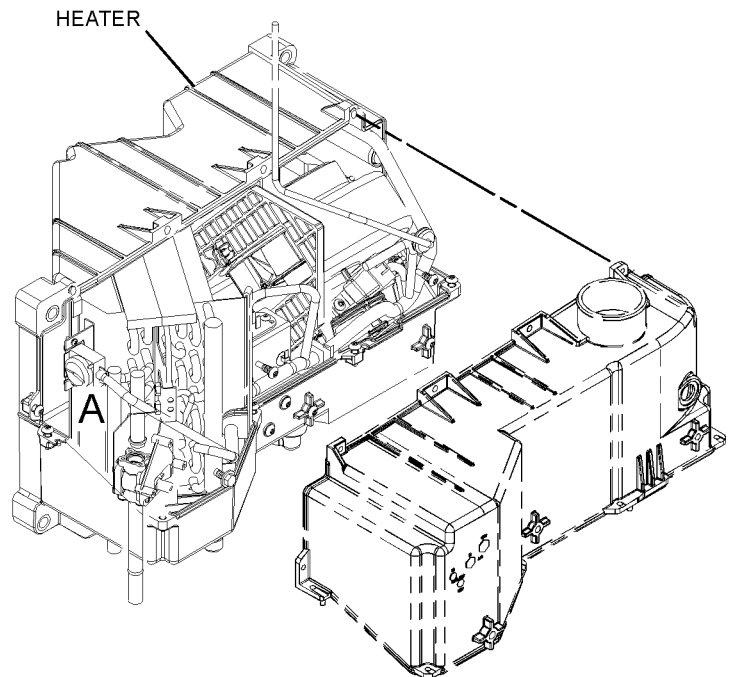
SMCS-7304

i03415241

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 131-3093    | 1   | BUSHING                      |   |   |   |   |                   |          |
|      | 2      | 1           | 248-6772    | 8   | SCREW-MACHINE (8-16X7.75-IN) |   |   |   |   |                   |          |
|      | 3      | 1           | 268-8769    | 1   | VALVE AS-WATER               |   |   |   |   |                   |          |
|      | 4      | 1           | 298-2648    | 1   | BRACKET AS                   |   |   |   |   |                   |          |
|      | 5      | 1           | 4D-2297     | 1   | SEAL-O-RING                  |   |   |   |   |                   |          |



VIEW OF AREA A



GRAPHIC #1

<END>

g01835814

# OPERATOR STATION

## 214-1780 WASHER GP-WINDOW

S/N: RJG1-UP

PART OF 213-1100, 286-9188, 295-0710 CAB AR  
ALSO AN ATTACHMENT

SMCS-7306

i02499772

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| B    | 1      |             | 3S-2093     | 19  | STRAP-CABLE                    |   |   |   |   |                   |          |
|      | 2      |             | 8T-5400     | 6   | CONNECTOR AS                   |   |   |   |   |                   |          |
|      | 3      |             | 145-7328    | 2   | ELBOW-HOSE (WINDSHIELD WASHER) |   |   |   |   |                   |          |
|      | 4      |             | 204-2581    | 4   | VALVE AS-CHECK                 |   |   |   |   |                   |          |
|      | 5      |             | 6K-9632     | 2   | TEE                            |   |   |   |   |                   |          |
| D    | 6      |             | 6V-5818     |     | CONDUIT-FLEXIBLE (0.4-M EACH)  |   |   |   |   |                   |          |
| E    | 7      |             | 7X-7702     |     | CONDUIT-FLEXIBLE (83-CM)       |   |   |   |   |                   |          |
| E    | 8      |             | 144-0195    |     | HOSE (490-CM)                  |   |   |   |   |                   |          |
| E    | 8A     |             | 144-0195    |     | HOSE (390-CM)                  |   |   |   |   |                   |          |
| E    | 8B     |             | 144-0195    |     | HOSE (3-CM EACH)               |   |   |   |   |                   |          |
| E    | 8C     |             | 144-0195    |     | HOSE (5-CM EACH)               |   |   |   |   |                   |          |
| E    | 8D     |             | 144-0195    |     | HOSE (40-CM EACH)              |   |   |   |   |                   |          |
| E    | 8E     |             | 144-0195    |     | HOSE (345-CM)                  |   |   |   |   |                   |          |
| E    | 8F     |             | 144-0195    |     | HOSE (310-CM)                  |   |   |   |   |                   |          |
| B    | 9      |             | 7X-7927     |     | TAPE-IDENTIFICATION (LETTER A) |   |   |   |   |                   |          |
| B    | 10     |             | 7X-7928     |     | TAPE-IDENTIFICATION (LETTER B) |   |   |   |   |                   |          |
| B    | 11     |             | 7X-7929     |     | TAPE-IDENTIFICATION (LETTER C) |   |   |   |   |                   |          |
| B    | 12     |             | 7X-7930     |     | TAPE-IDENTIFICATION (LETTER D) |   |   |   |   |                   |          |

B-USE AS REQUIRED

D-ORDER BY THE METER

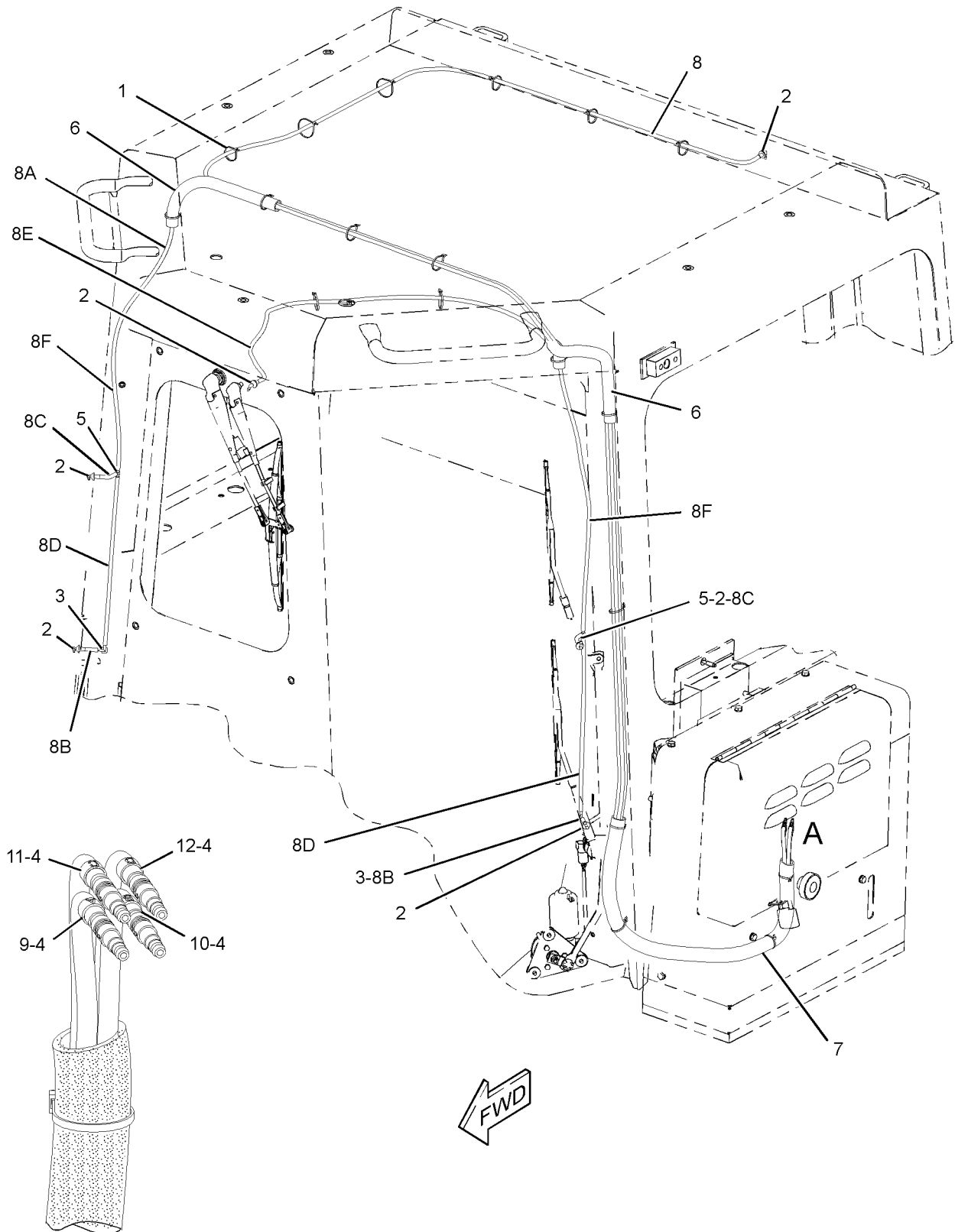
E-ORDER BY THE CENTIMETER



# OPERATOR STATION

214-1780 WASHER GP-WINDOW (contd.)

i02499772



VIEW OF AREA A

GRAPHIC #1

<END>

g01249872

# OPERATOR STATION

## 247-8271 WINDOW GP-CAB-40-PSI GLASS

S/N: RJG1-1111

PART OF 295-0710 CAB AR  
AN ATTACHMENT

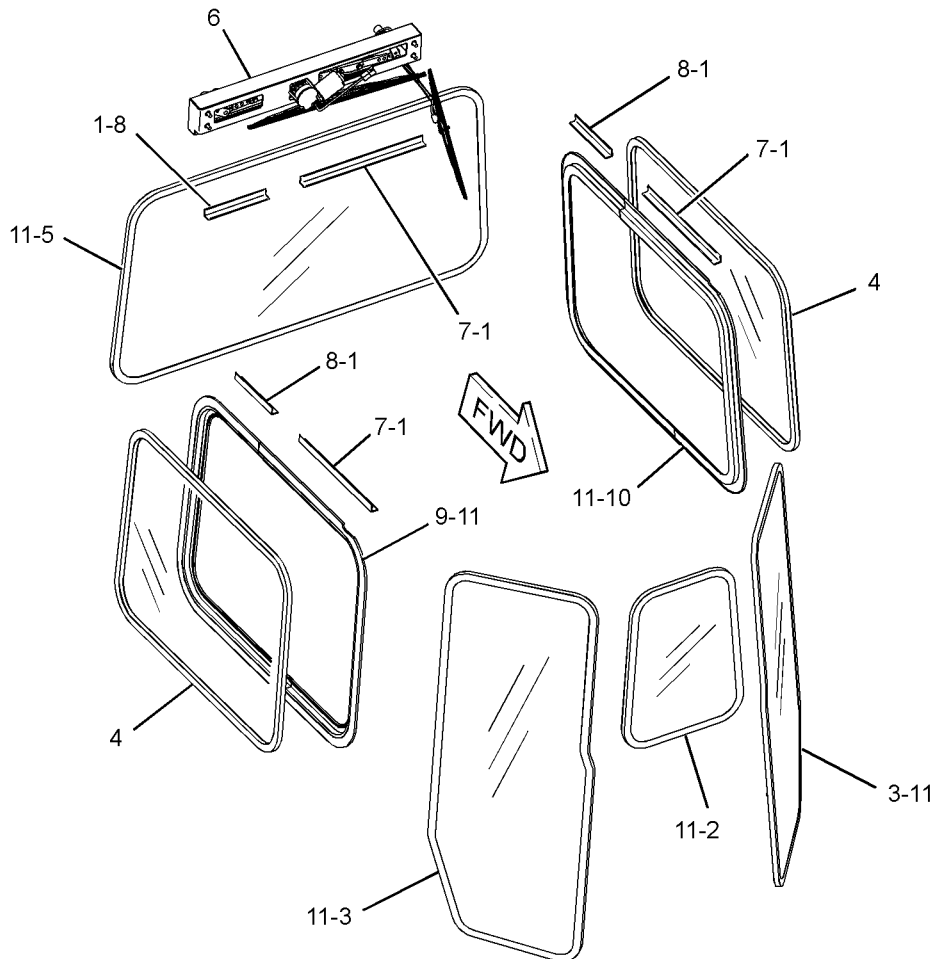
SMCS-7310

i03079220

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| B    | 1      | 1           | 214-9186    | 15  | BUTTON                      |   |   |   |   |                   |          |
|      | 2      | 1           | 222-2824    | 1   | GLASS-FRONT                 |   |   |   |   |                   |          |
|      | 3      | 1           | 222-2825    | 2   | GLASS-CAB (DOOR)            |   |   |   |   |                   |          |
|      | 4      | 1           | 222-2827    | 2   | GLASS-SIDE                  |   |   |   |   |                   |          |
|      | 5      | 1           | 222-2828    | 1   | GLASS-REAR                  |   |   |   |   |                   |          |
| Y    | 6      | 1           | 254-9371    | 1   | WIPER GP-WINDOW (CAB, REAR) |   |   |   |   |                   | 1200     |
|      | 7      | 1           | 270-5001    | 3   | ANGLE                       |   |   |   |   |                   |          |
|      | 8      | 1           | 270-5002    | 3   | ANGLE                       |   |   |   |   |                   |          |
|      | 9      | 1           | 275-2324    | 1   | FRAME-RH                    |   |   |   |   |                   |          |
|      | 10     | 1           | 275-2325    | 1   | FRAME-LH                    |   |   |   |   |                   |          |
| B    | 11     | 1           | 110-7524    | 34  | BUTTON                      |   |   |   |   |                   |          |

B-USE AS REQUIRED

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01224750

# OPERATOR STATION

## 247-8271 WINDOW GP-CAB-40-PSI GLASS

S/N: RJG1112-UP  
PART OF 295-0710 CAB AR  
AN ATTACHMENT

SMCS-7310

i03210889

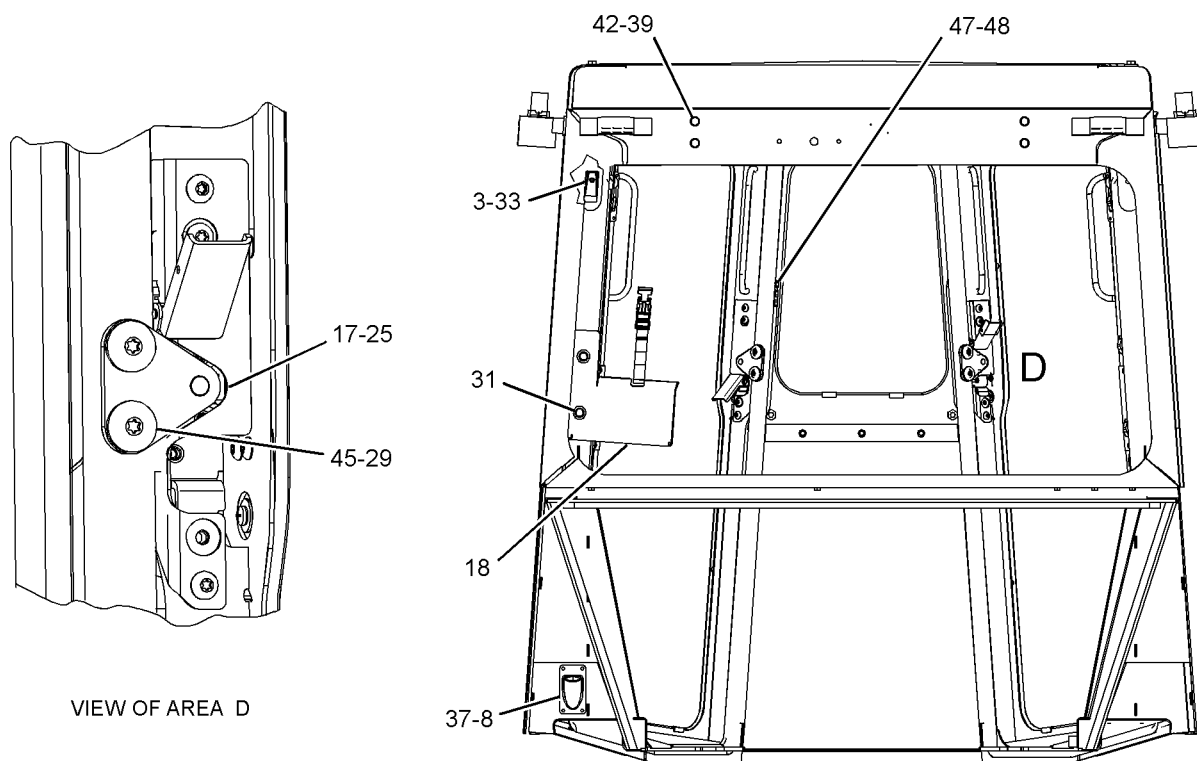
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 2           | 3H-6660     | 4   | PIN-SPRING                               |          |
|      | 2      | 2           | 5M-8500     | 2   | KNOB                                     |          |
|      | 3      | 1           | 6V-8928     | 1   | HOOK-COAT                                |          |
|      | 4      | 2           | 6Y-3732     | 1   | BRACKET                                  |          |
|      | 5      | 2           | 8C-3442     | 2   | SPRING-COIL                              |          |
|      | 6      | 2           | 8E-2685     | 1   | BRACKET                                  |          |
|      | 7      | 2           | 8E-5922     | 2   | LATCH                                    |          |
|      | 8      | 1           | 9N-1995     | 4   | RIVET-POP                                |          |
|      | 9      | 2           | 9P-6572     | 1   | PLUG                                     |          |
|      | 10     | 2           | 214-1808    | 2   | HANDHOLD                                 |          |
| B    | 11     | 2           | 214-9186    | 15  | BUTTON                                   |          |
|      | 12     | 2           | 222-2824    | 1   | GLASS-FRONT                              |          |
|      | 13     | 2           | 222-2828    | 1   | GLASS-REAR                               |          |
|      | 14     | 2           | 225-6169    | 1   | ROD                                      |          |
|      | 15     | 2           | 225-6170    | 1   | ROD                                      |          |
|      | 16     | 2           | 236-1300    | 1   | CAB AS                                   |          |
|      | 17     | 1           | 239-9961    | 2   | STRIKER AS                               |          |
| Y    | 18     | 1           | 261-3768    | 1   | BRACKET GP-MOUNTING (FIRST AID KIT)      | 1029     |
|      | 19     | 2           | 270-5001    | 3   | ANGLE                                    |          |
|      | 20     | 2           | 270-5002    | 3   | ANGLE                                    |          |
|      | 21     | 2           | 280-2751    | 2   | GLASS (SIDE)                             |          |
|      | 22     | 2           | 280-2752    | 1   | FRAME-RH                                 |          |
|      | 23     | 2           | 280-2753    | 1   | FRAME-LH                                 |          |
|      | 24     | 2           | 304-0326    | 2   | CLIP                                     |          |
|      | 25     | 1, 2        | 304-5292    | 2   | CLIP                                     |          |
| Y    | 26     | 2           | 304-8557    | 1   | DOOR GP-CAB (RH)                         | 1090     |
| Y    | 27     | 2           | 304-8558    | 1   | DOOR GP-CAB (LH)                         | 1091     |
| B    | 28     | 2           | 110-7524    | 18  | BUTTON                                   |          |
|      | 29     | 1           | 131-5879    | 8   | WASHER (11X32X3-MM THK)                  |          |
| M    | 30     | 1           | 195-0937    | 6   | INSERT-THREADED (M8X1.25-THD)            |          |
| M    | 31     | 1           | 224-6208    | 2   | INSERT-THREADED (M10X1.5-THD)            |          |
| M    | 32     | 1           | 3E-4304     | 2   | INSERT-THREADED (M6X1-THD)               |          |
| M    | 33     | 1           | 3E-8020     | 1   | SCREW-TRUSS HEAD (M6X1X25-MM)            |          |
|      | 34     | 2           | 3K-6235     | 2   | SEAL-LIP TYPE                            |          |
|      | 35     | 2           | 5P-1076     | 9   | WASHER-HARD (13.5X30X4-MM THK)           |          |
|      | 36     | 2           | 7X-7729     | 4   | WASHER (11X25X3-MM THK)                  |          |
|      | 37     | 1           | 8E-6856     | 1   | COVER                                    |          |
|      | 38     | 2           | 8T-2501     | 4   | BOLT (3/8-16X2-IN)                       |          |
|      | 39     | 1           | 8T-4121     | 4   | WASHER-HARD (11X21X2.5-MM THK)           |          |
| M    | 40     | 2           | 8T-4139     | 4   | BOLT (M12X1.75X30-MM)                    |          |
| M    | 41     | 2           | 8T-4183     | 5   | BOLT (M12X1.75X40-MM)                    |          |
| M    | 42     | 1           | 8T-4191     | 4   | BOLT (M10X1.5X16-MM)                     |          |
|      | 43     | 2           | 9M-5884     | 2   | BUMPER                                   |          |
|      | 44     | 1           | 9R-5616     | 1   | PLUG                                     |          |
| M    | 45     | 1           | 9X-2040     | 4   | SCREW-TRUSS HEAD (M10X1.5X25-MM)         |          |
| D    | 46     | 2           | 5P-5969     |     | SEAL (0.65-M EACH)                       |          |
| M    | 47     | 1           | 6V-3940     | 3   | BOLT (M8X1.25X25-MM)                     |          |
|      | 48     | 1           | 9M-1974     | 3   | WASHER-HARD (8.8X16X2-MM THK)            |          |

B-USE AS REQUIRED  
D-ORDER BY THE METER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

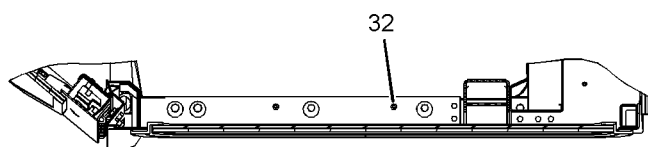
247-8271 WINDOW GP-CAB (contd.)

i03210889

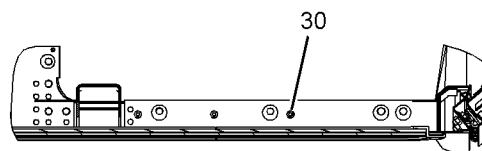


VIEW OF AREA D

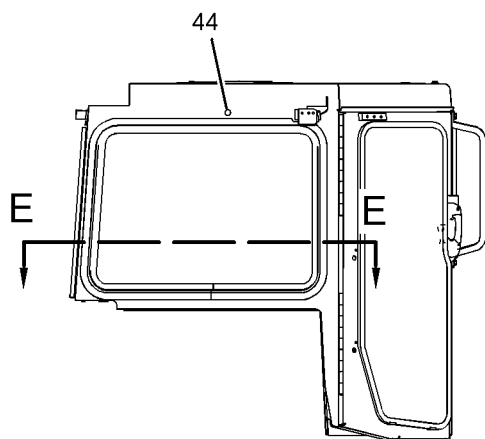
REAR VIEW  
(REAR GLASS REMOVED)



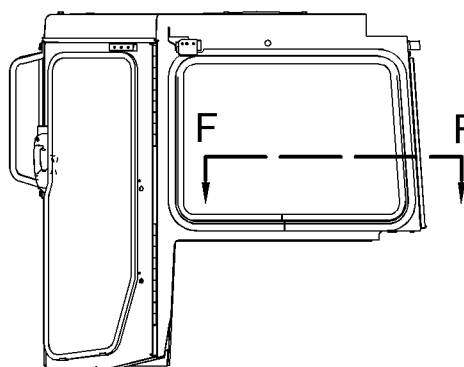
VIEW F-F



VIEW E-E



RIGHT SIDE VIEW



LEFT SIDE VIEW

GRAPHIC #1

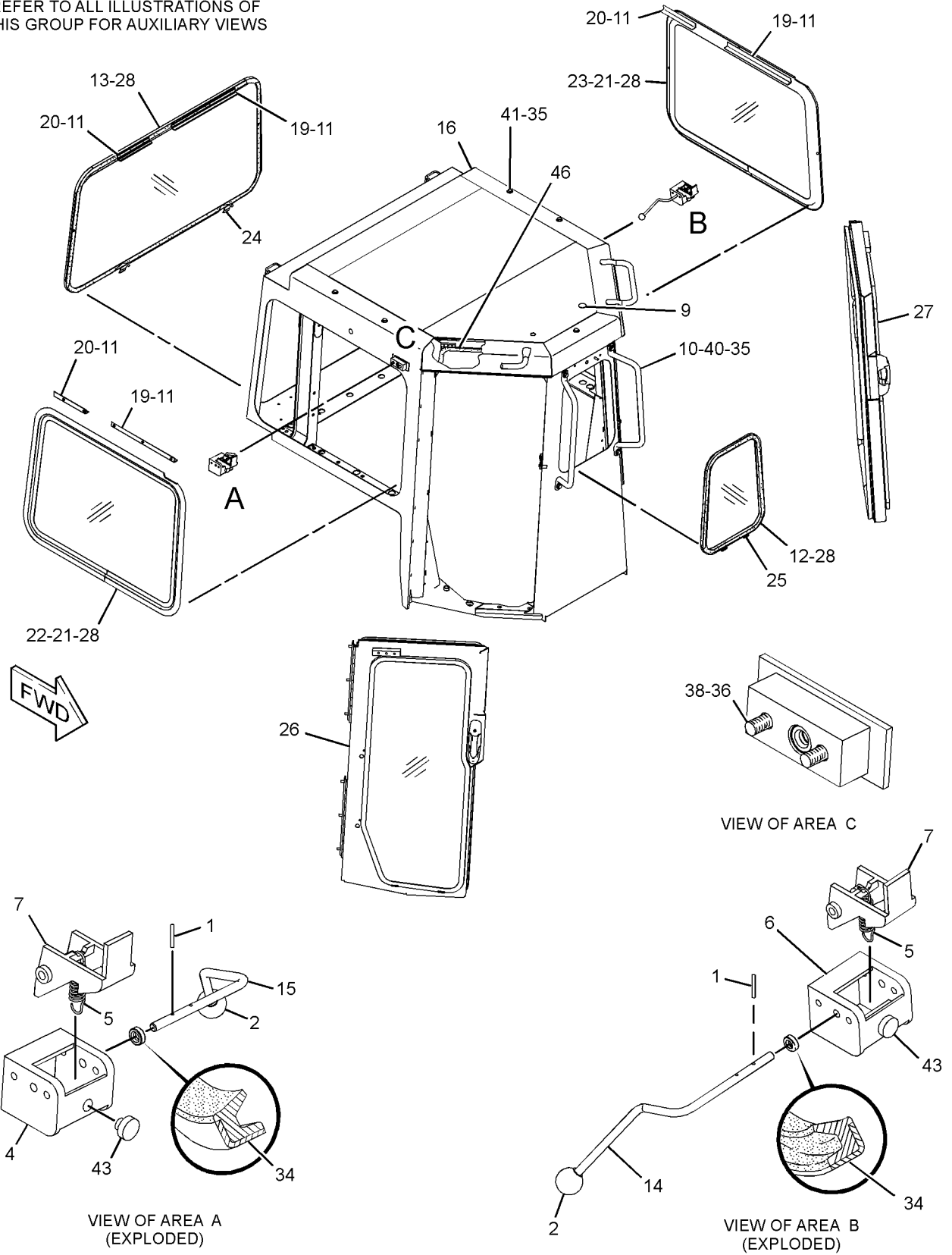
g01659093

## OPERATOR STATION

**247-8271 WINDOW GP-CAB (contd.)**

**i03210889**

REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS



GRAPHIC #2

**<END>**

g01660733

# OPERATOR STATION

## 214-7244 WINDOW GP-SLIDING-RH

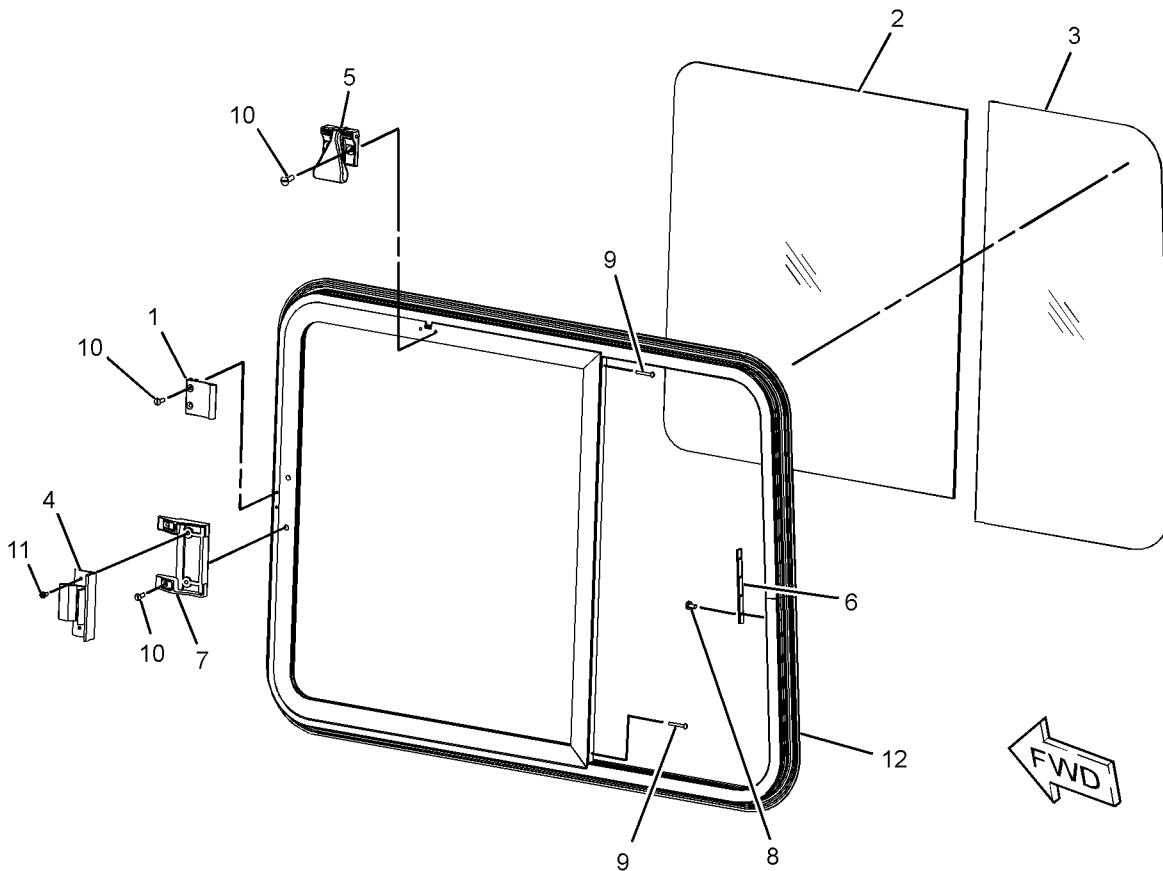
S/N: RJG1-UP

PART OF 214-1800 CAB GP

SMCS-7310

i02499387

| NOTE                                                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|---------------------------------------------------------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|                                                         |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                                         | 1      | 1           | 271-5039    | 1   | CATCH                          |   |   |   |   |                   |          |
|                                                         | 2      | 1           | 271-5053    | 1   | GLASS                          |   |   |   |   |                   |          |
|                                                         | 3      | 1           | 271-5055    | 1   | GLASS                          |   |   |   |   |                   |          |
|                                                         | 4      | 1           | 271-5041    | 1   | LOCK AS                        |   |   |   |   |                   |          |
|                                                         | 5      | 1           | 271-5045    | 1   | LOCK AS                        |   |   |   |   |                   |          |
|                                                         | 6      | 1           | 4V-8046     | 1   | PLATE                          |   |   |   |   |                   |          |
|                                                         | 7      | 1           | 271-5043    | 1   | PLATE                          |   |   |   |   |                   |          |
|                                                         | 8      | 1           | 2F-7306     | 4   | SCREW-MACHINE (6-32X0.25-IN)   |   |   |   |   |                   |          |
|                                                         | 9      | 1           | 4B-1234     | 2   | SCREW-MACHINE (10-24X1.25-IN)  |   |   |   |   |                   |          |
|                                                         | 10     | 1           | 4B-1274     | 6   | SCREW-MACHINE (10-24X0.625-IN) |   |   |   |   |                   |          |
|                                                         | 11     | 1           | 8C-8514     | 2   | SCREW-MACHINE (8-32X0.375-IN)  |   |   |   |   |                   |          |
|                                                         | 12     | 1           | 271-5057    | 1   | KIT-SEAL (WINDOW)              |   |   |   |   |                   |          |
| (INCLUDES WEATHERSTRIPS, TRIM, VINYL, & FLOCKED RUBBER) |        |             |             |     |                                |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01318730

# OPERATOR STATION

## 214-7245 WINDOW GP-SLIDING-LH

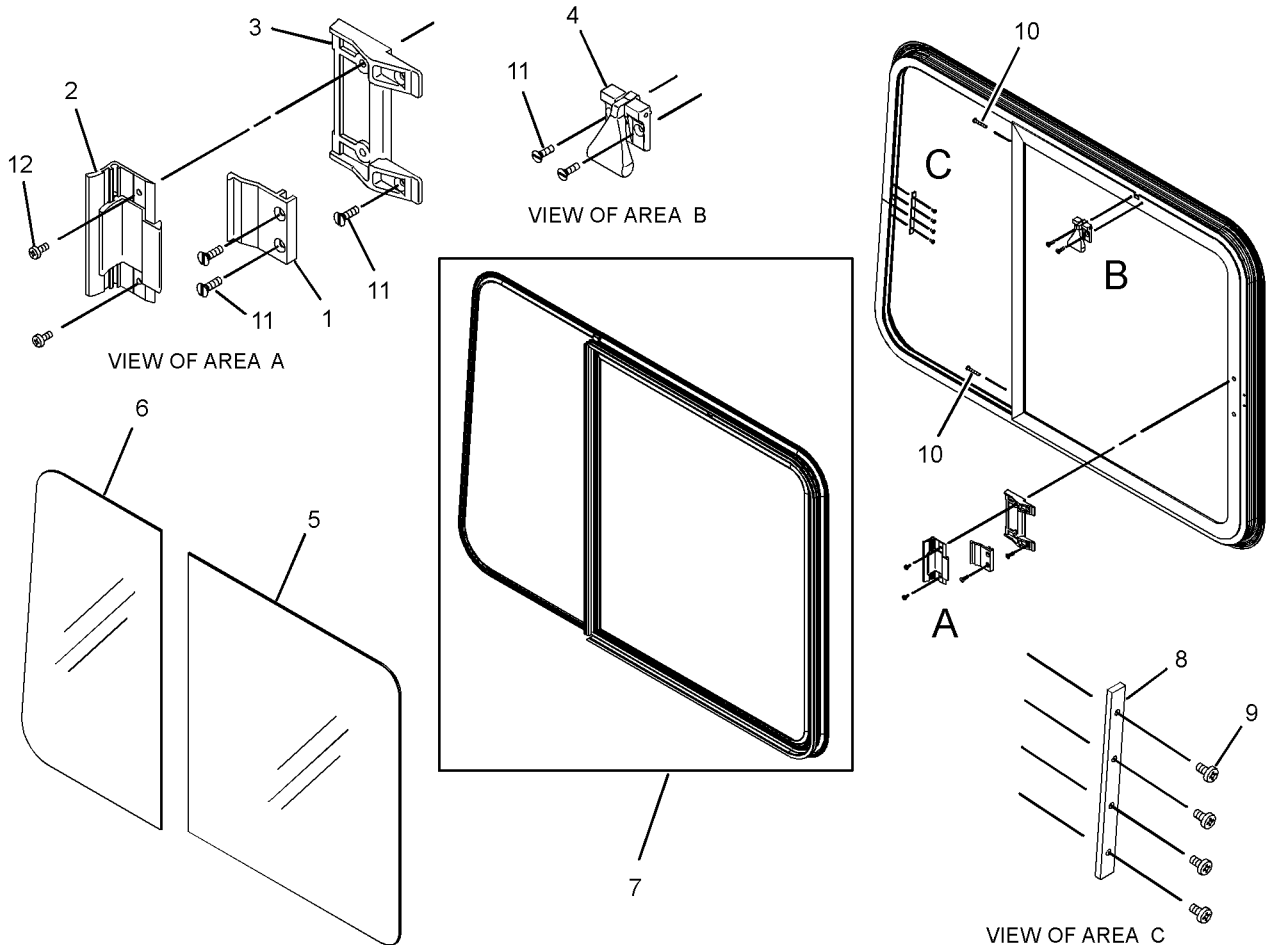
S/N: RJG1-UP

PART OF 214-1800 CAB GP

SMCS-7310

i02464987

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 271-5039    | 1   | CATCH                                          |   |   |   |   |                   |          |
|      | 2      | 1           | 271-5041    | 1   | LOCK AS                                        |   |   |   |   |                   |          |
|      | 3      | 1           | 271-5043    | 1   | PLATE                                          |   |   |   |   |                   |          |
|      | 4      | 1           | 271-5045    | 1   | LOCK AS                                        |   |   |   |   |                   |          |
|      | 5      | 1           | 271-5053    | 1   | GLASS                                          |   |   |   |   |                   |          |
|      | 6      | 1           | 271-5055    | 1   | GLASS                                          |   |   |   |   |                   |          |
|      | 7      | 1           | 271-5057    | 1   | KIT-SEAL                                       |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES WEATHERSTRIP, TRIM, VINYL, & RUBBER) |   |   |   |   |                   |          |
|      | 8      | 1           | 4V-8046     | 1   | PLATE                                          |   |   |   |   |                   |          |
|      | 9      | 1           | 2F-7306     | 4   | SCREW-MACHINE (6-32X0.25-IN)                   |   |   |   |   |                   |          |
|      | 10     | 1           | 4B-1234     | 2   | SCREW-MACHINE (10-24X1.25-IN)                  |   |   |   |   |                   |          |
|      | 11     | 1           | 4B-1274     | 6   | SCREW-MACHINE (10-24X0.625-IN)                 |   |   |   |   |                   |          |
|      | 12     | 1           | 8C-8514     | 2   | SCREW-MACHINE (8-32X0.375-IN)                  |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01234073

# OPERATOR STATION

## 214-7246 WINDOW GP-SLIDING-REAR

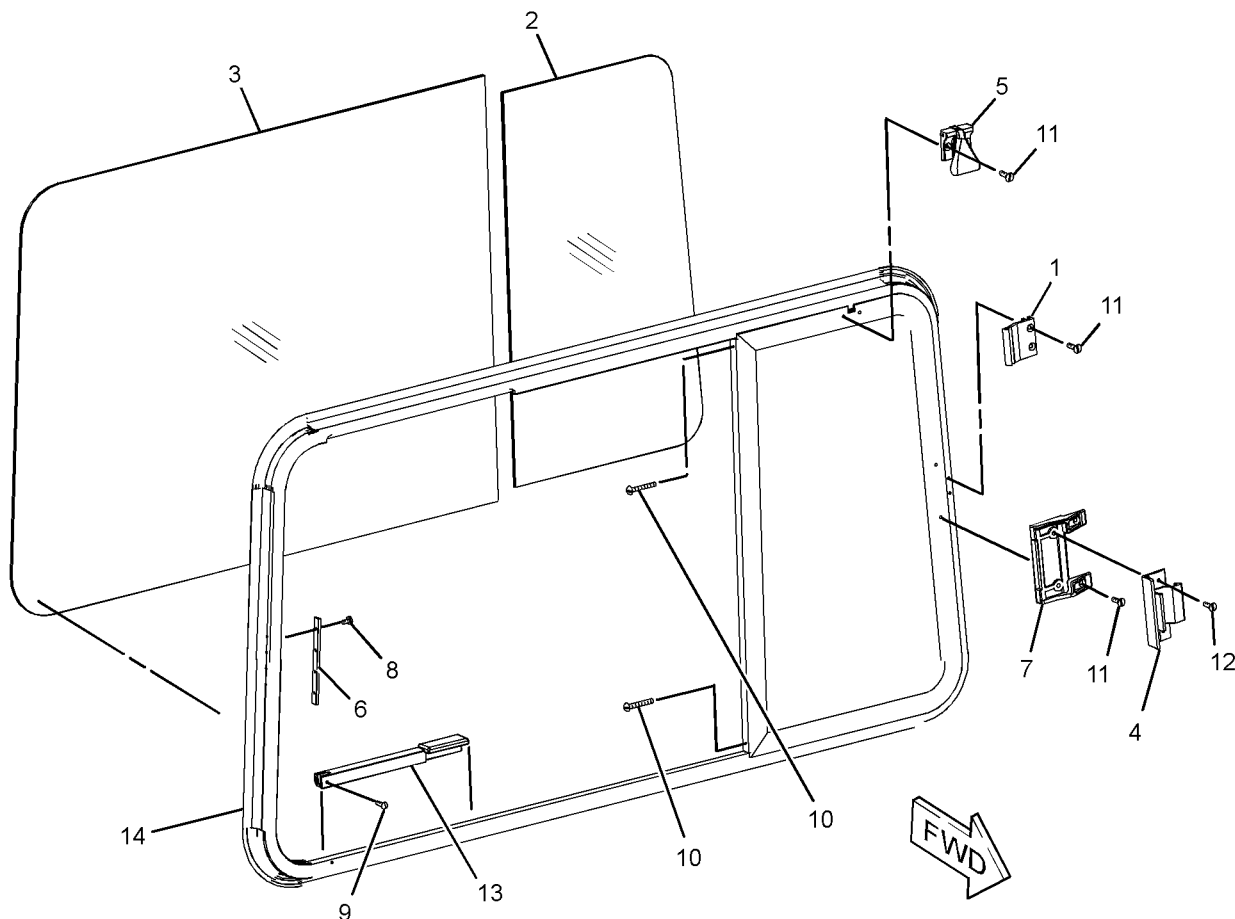
S/N: RJG1-UP

PART OF 214-1800 CAB GP

SMCS-7310

i02499429

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                        | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 271-5039    | 1   | CATCH                                                    |   |   |   |   |                   |          |
|      | 2      | 1           | 271-5054    | 1   | GLASS                                                    |   |   |   |   |                   |          |
|      | 3      | 1           | 271-5056    | 1   | GLASS                                                    |   |   |   |   |                   |          |
|      | 4      | 1           | 271-5041    | 1   | LOCK AS                                                  |   |   |   |   |                   |          |
|      | 5      | 1           | 271-5045    | 1   | LOCK AS                                                  |   |   |   |   |                   |          |
|      | 6      | 1           | 4V-8046     | 1   | PLATE                                                    |   |   |   |   |                   |          |
|      | 7      | 1           | 271-5043    | 1   | PLATE                                                    |   |   |   |   |                   |          |
|      | 8      | 1           | 2F-7306     | 4   | SCREW-MACHINE (6-32X0.25-IN)                             |   |   |   |   |                   |          |
|      | 9      | 1           | 4B-1230     | 1   | SCREW-MACHINE (10-24X0.625-IN)                           |   |   |   |   |                   |          |
|      | 10     | 1           | 4B-1234     | 2   | SCREW-MACHINE (10-24X1.25-IN)                            |   |   |   |   |                   |          |
|      | 11     | 1           | 4B-1274     | 6   | SCREW-MACHINE (10-24X0.625-IN)                           |   |   |   |   |                   |          |
|      | 12     | 1           | 8C-8514     | 2   | SCREW-MACHINE (8-32X0.375-IN)                            |   |   |   |   |                   |          |
|      | 13     | 1           | 271-5040    | 1   | STOP                                                     |   |   |   |   |                   |          |
|      | 14     | 1           | 271-5057    | 1   | KIT-SEAL (WINDOW)                                        |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES WEATHERSTRIPS, TRIM, VINYLs, & FLOCKED RUBBER) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01319837



# OPERATOR STATION

## 214-1770 WIPER GP-WINDOW

S/N: RJG1-UP

PART OF 213-1100 CAB AR

SMCS-7305

i03129186

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)            |  |  |  |  |  | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------------------------------|--|--|--|--|--|----------|
|      |        |             |             |     |                                                     |  |  |  |  |  |          |
|      | 1      | 1           | 4N-9915     | 6   | GROMMET AS                                          |  |  |  |  |  |          |
|      | 2      | 1           | 5C-8811     | 1   | BLADE AS-WIPER (500-MM) (REAR)                      |  |  |  |  |  |          |
|      | 3      | 1           | 6V-5851     | 1   | BLADE AS-WIPER (400-MM) (FRONT)                     |  |  |  |  |  |          |
|      | 4      | 1           | 6V-6888     | 2   | WASHER-SPRING                                       |  |  |  |  |  |          |
|      | 5      | 1           | 128-5040    | 4   | BLADE AS-WIPER (330-MM) (CAB DOOR)                  |  |  |  |  |  |          |
|      | 6      | 1           | 222-5374    | 2   | ARM GP-WINDOW WIPER (DOOR, RH)                      |  |  |  |  |  |          |
|      |        |             |             |     | (EACH INCLUDES)                                     |  |  |  |  |  |          |
|      |        | 1           | 136-3192    | 1   | NOZZLE AS-WASHER                                    |  |  |  |  |  |          |
| E    |        | 1           | 194-5171    |     | HOSE (33-CM)                                        |  |  |  |  |  |          |
|      | 7      | 1           | 8Y-6343     | 1   | ARM GP-WINDOW WIPER (REAR)                          |  |  |  |  |  |          |
|      |        | 1           | 136-3193    | 1   | NOZZLE AS-WASHER                                    |  |  |  |  |  |          |
|      | 8      | 1           | 146-6346    | 1   | CLIP                                                |  |  |  |  |  |          |
|      | 9      | 1           | 175-3761    | 1   | ARM GP-WINDOW WIPER (FRONT)                         |  |  |  |  |  |          |
|      |        | 1           | 136-3189    | 3   | CLIP                                                |  |  |  |  |  |          |
|      |        | 1           | 136-3191    | 1   | NOZZLE AS-WASHER                                    |  |  |  |  |  |          |
| E    |        | 1           | 194-5171    |     | HOSE (50-CM)                                        |  |  |  |  |  |          |
|      | 10     | 1           | 214-1838    | 2   | PLATE                                               |  |  |  |  |  |          |
|      | 11     | 1           | 222-5369    | 2   | CRANK AS (WIPER)                                    |  |  |  |  |  |          |
|      | 12     | 1           | 222-5370    | 1   | LINKAGE AS (BOTTOM, RH)                             |  |  |  |  |  |          |
|      | 12A    | 1           | 222-5370    | 1   | LINKAGE AS (BOTTOM, LH)                             |  |  |  |  |  |          |
|      | 13     | 1           | 222-5371    | 1   | SHAFT AS (BOTTOM, RH)                               |  |  |  |  |  |          |
|      | 14     | 1           | 222-5372    | 1   | SHAFT AS (TOP, RH)                                  |  |  |  |  |  |          |
|      | 14A    | 1           | 222-5372    | 1   | SHAFT AS (TOP, LH)                                  |  |  |  |  |  |          |
|      | 15     | 1           | 222-5373    | 1   | LINKAGE AS (TOP, RH)                                |  |  |  |  |  |          |
|      | 15A    | 1           | 222-5373    | 1   | LINKAGE AS (TOP, LH)                                |  |  |  |  |  |          |
|      | 16     | 1           | 135-0611    | 1   | MOTOR GP-WINDOW WIPER (24-VOLT, 2-SPEED) (DOOR, RH) |  |  |  |  |  |          |
|      | 17     | 1           | 222-5376    | 1   | MOTOR GP-WINDOW WIPER (24-VOLT, 2-SPEED) (DOOR, LH) |  |  |  |  |  |          |
|      |        |             |             |     | (EACH MOTOR GP INCLUDES)                            |  |  |  |  |  |          |
|      |        | 1           | 186-3735    | 5   | PIN-CONNECTOR (16-GA TO 18-GA)                      |  |  |  |  |  |          |
|      |        | 1           | 8T-8737     | 1   | PLUG-SEAL                                           |  |  |  |  |  |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                              |  |  |  |  |  |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                    |  |  |  |  |  |          |
|      | 18     | 1           | 222-5377    | 1   | SHAFT AS (BOTTOM, LH)                               |  |  |  |  |  |          |
|      |        | 1           | 3F-9556     | 1   | LOCKWASHER                                          |  |  |  |  |  |          |
| M    |        | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD)                                   |  |  |  |  |  |          |
| M    |        | 1           | 6V-6213     | 2   | NUT (M20X1-THD)                                     |  |  |  |  |  |          |
|      |        | 1           | 206-5823    | 1   | CAP                                                 |  |  |  |  |  |          |
|      | 19     | 1           | 222-5378    | 2   | ARM GP-WINDOW WIPER (DOOR, LH)                      |  |  |  |  |  |          |
|      |        |             |             |     | (EACH INCLUDES)                                     |  |  |  |  |  |          |
|      |        | 1           | 305-9195    | 1   | NOZZLE AS-WASHER                                    |  |  |  |  |  |          |
| E    |        | 1           | 194-5171    |     | HOSE (33-CM)                                        |  |  |  |  |  |          |
|      | 20     | 1           | 222-5379    | 1   | MOTOR GP-WINDOW WIPER (24-VOLT, 2-SPEED) (FRONT)    |  |  |  |  |  |          |
|      | 21     | 1           | 222-5382    | 1   | MOTOR GP-WINDOW WIPER (24-VOLT, 2-SPEED) (REAR)     |  |  |  |  |  |          |
|      |        |             |             |     | (EACH MOTOR GP INCLUDES)                            |  |  |  |  |  |          |
|      |        | 1           | 186-3735    | 5   | PIN-CONNECTOR (16-GA TO 18-GA)                      |  |  |  |  |  |          |
|      |        | 1           | 8T-8737     | 1   | PLUG-SEAL                                           |  |  |  |  |  |          |
|      |        | 1           | 3F-9556     | 1   | LOCKWASHER                                          |  |  |  |  |  |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                              |  |  |  |  |  |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                    |  |  |  |  |  |          |
| M    |        | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD)                                   |  |  |  |  |  |          |
|      | 22     | 1           | 2M-6102     | 1   | PIPE                                                |  |  |  |  |  |          |
|      | 23     | 1           | 3E-4356     | 6   | WASHER-HARD (17.5X30X6-MM THK)                      |  |  |  |  |  |          |
| M    | 24     | 1           | 5C-7261     | 2   | NUT (M8X1.25-THD)                                   |  |  |  |  |  |          |

# OPERATOR STATION

214-1770 WIPER GP-WINDOW (contd.)

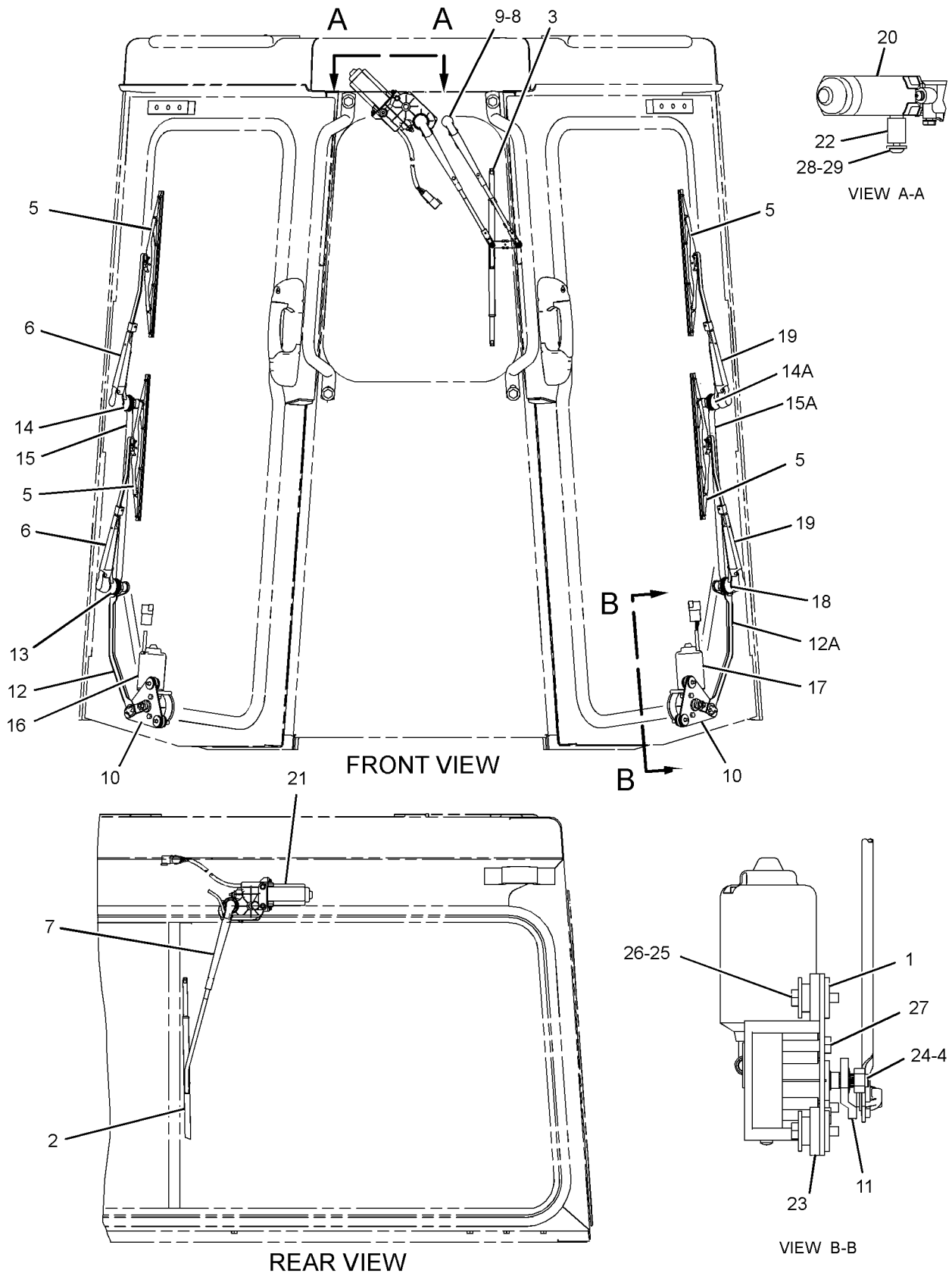
i03129186

| NOTE                      | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|---------------------------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|                           |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| M                         | 25     | 1           | 6V-7357     | 6   | BOLT (M6X1X25-MM)             |   |   |   |   |                   |          |
|                           | 26     | 1           | 6V-7646     | 6   | WASHER-HARD (7.2X25X2-MM THK) |   |   |   |   |                   |          |
| M                         | 27     | 1           | 8T-4171     | 6   | BOLT (M6X1X12-MM)             |   |   |   |   |                   |          |
|                           | 28     | 1           | 9X-2038     | 1   | WASHER (7X19X2-MM THK)        |   |   |   |   |                   |          |
| M                         | 29     | 1           | 121-9870    | 1   | SCREW-MACHINE (M6X1X40-MM)    |   |   |   |   |                   |          |
| E-ORDER BY THE CENTIMETER |        |             |             |     |                               |   |   |   |   |                   |          |
| M-METRIC PART             |        |             |             |     |                               |   |   |   |   |                   |          |

# OPERATOR STATION

214-1770 WIPER GP-WINDOW (contd.)

i03129186



GRAPHIC #1

<END>

g01178662

# OPERATOR STATION

## 254-9371 WIPER GP-WINDOW

S/N: RJG1-UP

DUAL REAR WIPERS

PART OF 286-9188, 295-0710 CAB AR, 247-8271 WINDOW GP-CAB

AN ATTACHMENT

SMCS-7305

i03129192

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL)                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------|----------|
|      |        |             |             |     |                                                            |          |
|      | 1      | 1           | 4N-9915     | 6   | GROMMET AS                                                 |          |
|      | 2      | 1           | 6V-5851     | 1   | BLADE AS-WIPER (400-MM) (FRONT)                            |          |
|      | 3      | 1           | 128-5040    | 4   | BLADE AS-WIPER (330-MM) (DOOR, RH, LH)                     |          |
|      | 4      | 1           | 135-0611    | 1   | MOTOR GP-WINDOW WIPER (24-VOLT, 2-SPEED) (DOOR, RH)        |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |          |
|      |        | 1           | 8T-8737     | 1   | PLUG-SEAL                                                  |          |
|      |        | 1           | 186-3735    | 5   | PIN-CONNECTOR (16-GA TO 18-GA)                             |          |
|      | 5      | 1           | 146-6346    | 1   | CLIP                                                       |          |
|      | 6      | 1           | 175-3761    | 1   | ARM GP-WINDOW WIPER (FRONT)                                |          |
|      |        | 1           | 136-3189    | 3   | CLIP                                                       |          |
|      |        | 1           | 136-3191    | 1   | NOZZLE AS-WASHER                                           |          |
| E    |        | 1           | 194-5171    |     | HOSE (50-CM)                                               |          |
|      | 7      | 1           | 214-1838    | 2   | PLATE                                                      |          |
|      | 8      | 1           | 222-5369    | 2   | CRANK AS                                                   |          |
|      | 9      | 1           | 222-5370    | 2   | LINKAGE AS                                                 |          |
|      | 10     | 1           | 222-5371    | 1   | SHAFT AS                                                   |          |
|      | 11     | 1           | 222-5372    | 2   | SHAFT AS<br>(EACH SHAFT AS INCLUDES)                       |          |
|      |        | 1           | 3F-9556     | 1   | LOCKWASHER                                                 |          |
| M    |        | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD)                                          |          |
| M    |        | 1           | 6V-6213     | 2   | NUT (M20X1-THD)                                            |          |
|      |        | 1           | 206-5823    | 1   | CAP                                                        |          |
|      | 12     | 1           | 222-5373    | 2   | LINKAGE AS                                                 |          |
|      | 13     | 1           | 222-5374    | 2   | ARM GP-WINDOW WIPER (DOOR, RH)<br>(EACH INCLUDES)          |          |
|      |        | 1           | 305-9194    | 1   | NOZZLE AS-WASHER                                           |          |
| E    |        | 1           | 194-5171    |     | HOSE (33-CM)                                               |          |
|      | 14     | 1           | 222-5376    | 1   | MOTOR GP-WINDOW WIPER (24-VOLT, 2-SPEED) (DOOR, LH)        |          |
|      |        | 1           | 8T-8737     | 1   | PLUG-SEAL                                                  |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |          |
|      |        | 1           | 186-3735    | 5   | PIN-CONNECTOR (16-GA TO 18-GA)                             |          |
|      | 15     | 1           | 222-5377    | 1   | SHAFT AS                                                   |          |
|      |        | 1           | 3F-9556     | 1   | LOCKWASHER                                                 |          |
| M    |        | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD)                                          |          |
|      |        | 1           | 206-5823    | 1   | CAP                                                        |          |
| M    |        | 1           | 6V-6213     | 2   | NUT (M20X1-THD)                                            |          |
|      | 16     | 1           | 222-5378    | 2   | ARM GP-WINDOW WIPER (DOOR, LH)<br>(EACH INCLUDES)          |          |
|      |        | 1           | 305-9195    | 1   | NOZZLE AS-WASHER                                           |          |
| E    |        | 1           | 194-5171    |     | HOSE (33-CM)                                               |          |
|      | 17     | 1           | 222-5379    | 1   | MOTOR GP-WINDOW WIPER (24-VOLT, 2-SPEED) (FRONT)           |          |
|      |        | 1           | 3F-9556     | 1   | LOCKWASHER                                                 |          |
| M    |        | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD)                                          |          |
|      |        | 1           | 8T-8737     | 1   | PLUG-SEAL                                                  |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)<br>(INCLUDES RECEPTACLE AS & WEDGE) |          |
|      |        | 1           | 186-3735    | 5   | PIN-CONNECTOR (16-GA TO 18-GA)                             |          |
| Y    | 18     | 2           | 310-5931    | 1   | WIPER GP-WINDOW (REAR)                                     | 1204     |
| M    | 19     | 1           | 121-9870    | 1   | SCREW-MACHINE (M6X1X40-MM)                                 |          |

# OPERATOR STATION

254-9371 WIPER GP-WINDOW (contd.)

i03129192

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 20     | 1           | 2M-6102     | 1   | PIPE                           |   |   |   |   |                   |          |
|      | 21     | 1           | 3E-4356     | 6   | WASHER-HARD (17.5X30X6-MM THK) |   |   |   |   |                   |          |
|      | 22     | 1           | 3F-9556     | 1   | LOCKWASHER                     |   |   |   |   |                   |          |
| M    | 23     | 1           | 5C-7261     | 2   | NUT (M8X1.25-THD)              |   |   |   |   |                   |          |
|      | 24     | 1           | 5P-4115     | 1   | WASHER-HARD (7.2X19X2-MM THK)  |   |   |   |   |                   |          |
| M    | 25     | 1           | 6V-7357     | 6   | BOLT (M6X1X25-MM)              |   |   |   |   |                   |          |
|      | 26     | 1           | 6V-7646     | 6   | WASHER-HARD (7.2X25X2-MM THK)  |   |   |   |   |                   |          |
| M    | 27     | 1           | 8T-4171     | 6   | BOLT (M6X1X12-MM)              |   |   |   |   |                   |          |

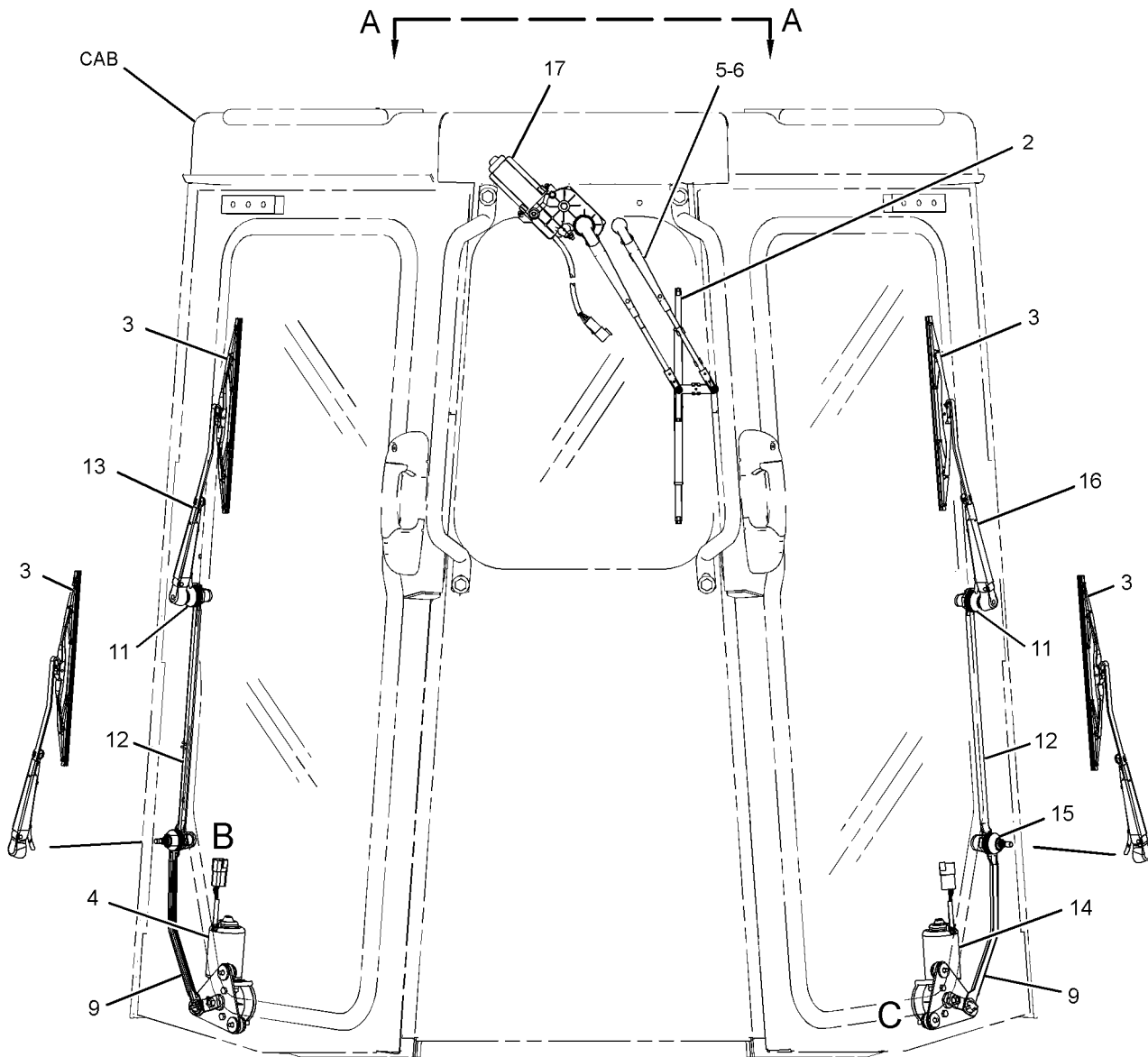
E-ORDER BY THE CENTIMETER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION

# OPERATOR STATION

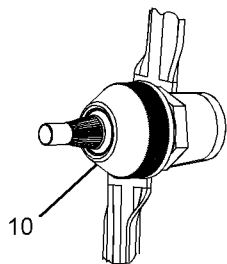
254-9371 WIPER GP-WINDOW (contd.)

i03129192

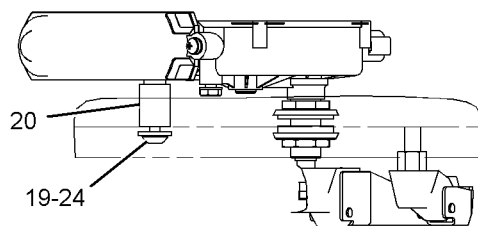
REFER TO ALL ILLUSTRATIONS OF THIS GROUP FOR AUXILIARY VIEWS



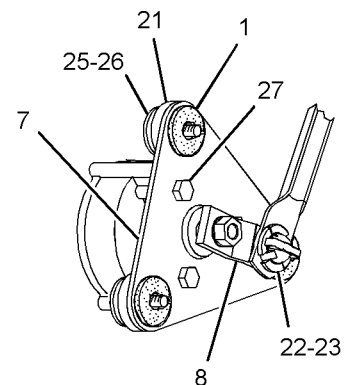
FRONT VIEW



VIEW OF AREA B



VIEW A-A



VIEW OF AREA C

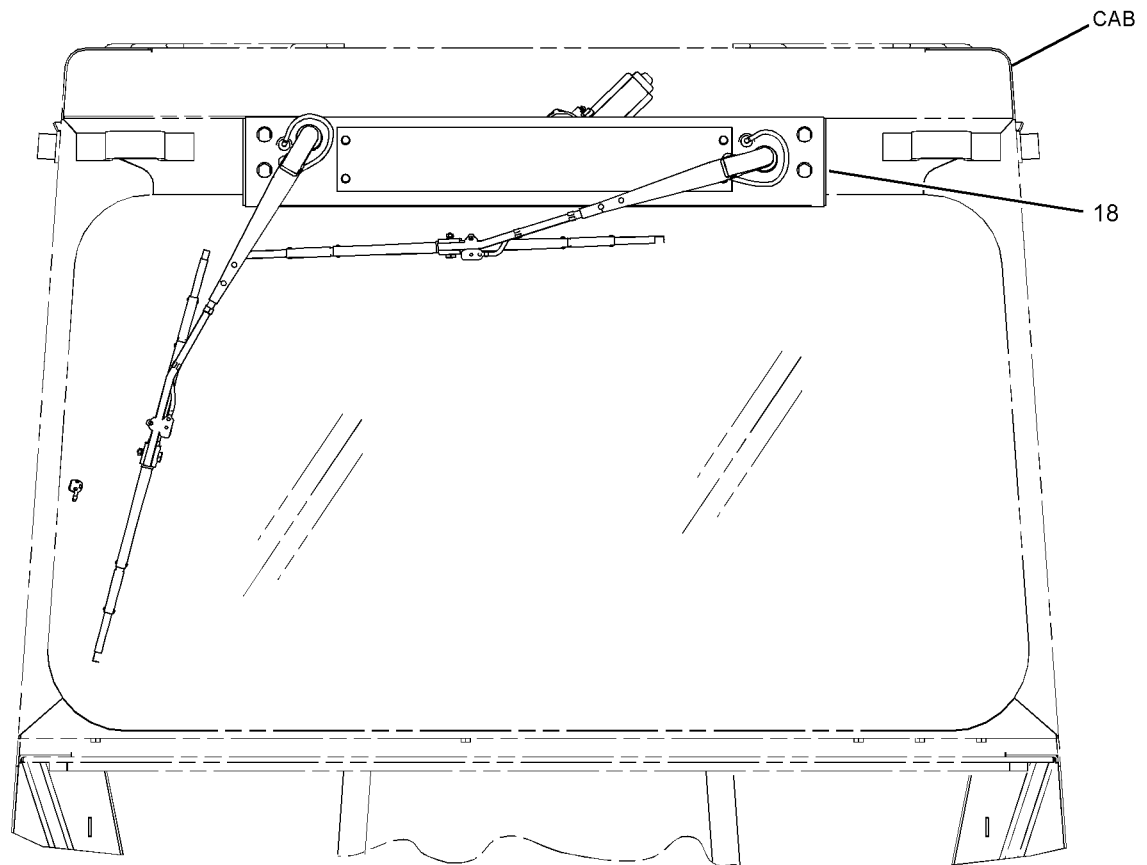
GRAPHIC #1

g01398707

# OPERATOR STATION

254-9371 WIPER GP-WINDOW (contd.)

i03129192



REAR VIEW

GRAPHIC #2

<END>

g01398708

# OPERATOR STATION

## 310-5931 WIPER GP-WINDOW-TWIN-REAR

S/N: RJG1-UP

PART OF 313-4095 KIT-WINDOW, 254-9371 WIPER GP-WINDOW  
AN ATTACHMENT

SMCS-7305

i02873899

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3S-2093     | 3   | STRAP-CABLE                                        |   |   |   |   |                   |          |
|      | 2      | 1           | 6V-6864     | 2   | BLADE AS-WIPER (600-MM) (RH, LH, REAR)             |   |   |   |   |                   |          |
|      | 3      | 1           | 8T-5400     | 2   | CONNECTOR AS                                       |   |   |   |   |                   |          |
|      | 4      | 1           | 135-0611    | 1   | MOTOR GP-WINDOW WIPER (24-VOLT, 2-SPEED)<br>(REAR) |   |   |   |   |                   |          |
|      |        | 1           | 8T-8737     | 1   | PLUG-SEAL                                          |   |   |   |   |                   |          |
|      |        | 1           | 186-3735    | 5   | PIN-CONNECTOR (16-GA TO 18-GA)                     |   |   |   |   |                   |          |
|      |        | 1           | 102-8805    | 1   | KIT-RECEPTACLE (6-PIN)                             |   |   |   |   |                   |          |
|      |        |             |             |     | (INCLUDES RECEPTACLE AS & WEDGE)                   |   |   |   |   |                   |          |
|      | 5      | 1           | 144-4107    | 1   | FASTENER                                           |   |   |   |   |                   |          |
| Y    | 6      | 1           | 254-8961    | 1   | WIPER PIVOT GP (REAR, LH)                          |   |   |   |   |                   | 1206     |
| Y    | 7      | 1           | 254-8962    | 1   | WIPER PIVOT GP (REAR, RH)                          |   |   |   |   |                   | 1207     |
|      | 8      | 1           | 254-8974    | 1   | ARM GP-WINDOW WIPER (REAR, RH)                     |   |   |   |   |                   |          |
|      |        | 1           | 136-3188    | 2   | CLIP                                               |   |   |   |   |                   |          |
|      |        | 1           | 136-3196    | 1   | NOZZLE AS-WASHER                                   |   |   |   |   |                   |          |
| E    |        | 1           | 194-5171    |     | HOSE (57-CM)                                       |   |   |   |   |                   |          |
|      | 9      | 1           | 254-8982    | 1   | ARM GP-WINDOW WIPER (REAR, LH)                     |   |   |   |   |                   |          |
|      |        | 1           | 136-3188    | 2   | CLIP                                               |   |   |   |   |                   |          |
|      |        | 1           | 136-3196    | 1   | NOZZLE AS-WASHER                                   |   |   |   |   |                   |          |
| E    |        | 1           | 194-5171    |     | HOSE (58-CM)                                       |   |   |   |   |                   |          |
|      | 10     | 1           | 254-8986    | 1   | HOUSING AS                                         |   |   |   |   |                   |          |
|      | 11     | 1           | 3F-9556     | 1   | LOCKWASHER                                         |   |   |   |   |                   |          |
| M    | 12     | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD)                                  |   |   |   |   |                   |          |
|      | 13     | 1           | 6K-9632     | 1   | TEE                                                |   |   |   |   |                   |          |
|      | 14     | 1           | 6V-5839     | 4   | WASHER (11X21X2.5-MM THK)                          |   |   |   |   |                   |          |
| M    | 15     | 1           | 6V-8836     | 3   | BOLT (M6X1X14-MM)                                  |   |   |   |   |                   |          |
| M    | 16     | 1           | 8T-0644     | 4   | BOLT (M10X1.5X90-MM)                               |   |   |   |   |                   |          |
|      | 17     | 1           | 9R-4398     | 1   | BUMPER                                             |   |   |   |   |                   |          |
|      | 18     | 1           | 9X-8267     | 3   | WASHER (6.6X12X2-MM THK)                           |   |   |   |   |                   |          |
| E    | 19     | 1           | 144-0195    |     | HOSE (13-CM)                                       |   |   |   |   |                   |          |
| E    | 19A    | 1           | 144-0195    |     | HOSE (30-CM)                                       |   |   |   |   |                   |          |
| E    | 19B    | 1           | 144-0195    |     | HOSE (40.5-CM)                                     |   |   |   |   |                   |          |

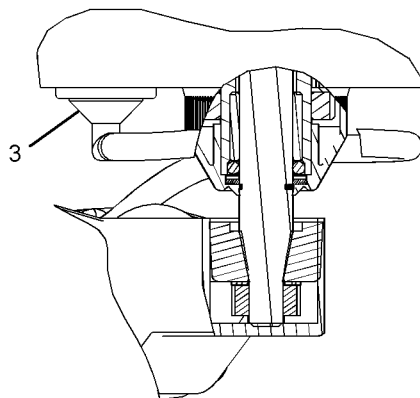
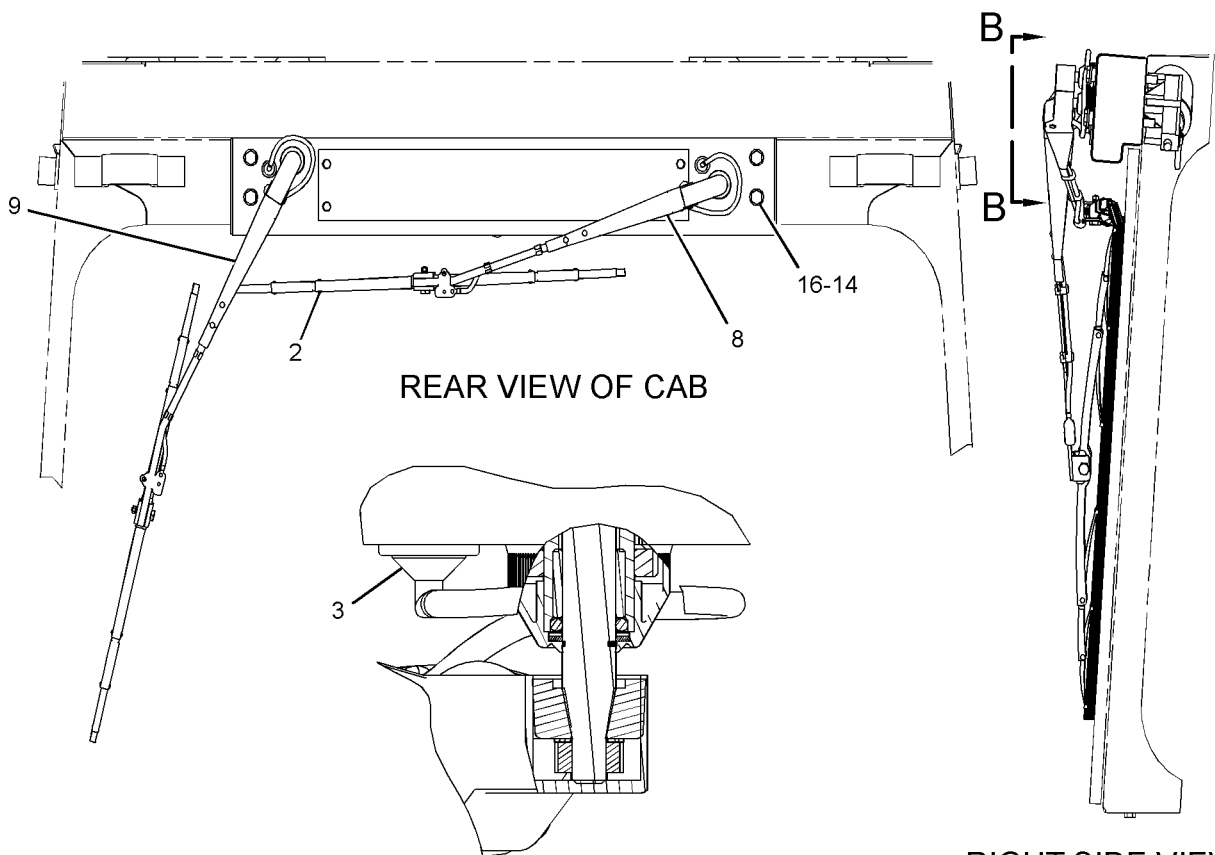
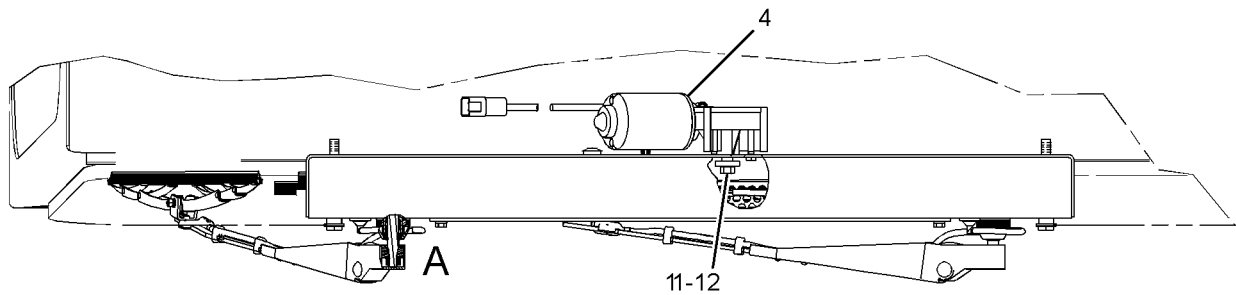
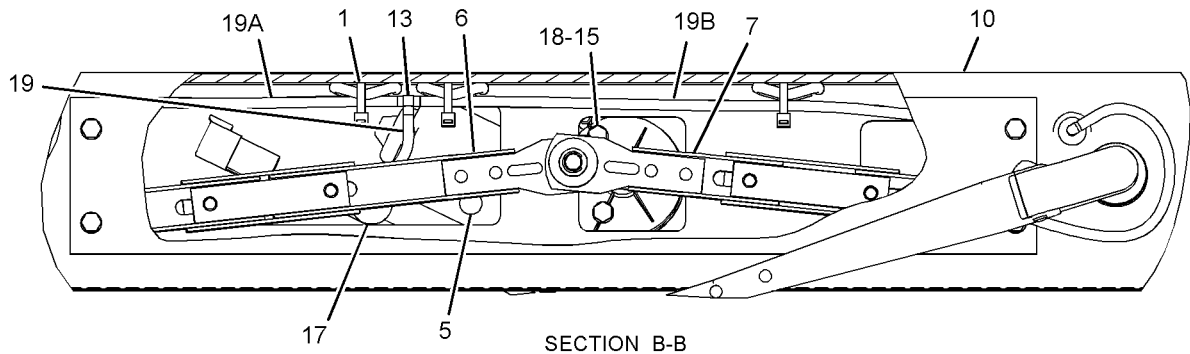
E-ORDER BY THE CENTIMETER  
M-METRIC PART  
Y-SEPARATE ILLUSTRATION



# OPERATOR STATION

310-5931 WIPER GP-WINDOW (contd.)

i02873899



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g01398965

# OPERATOR STATION

## 254-8961 WIPER PIVOT GP-REAR, LH

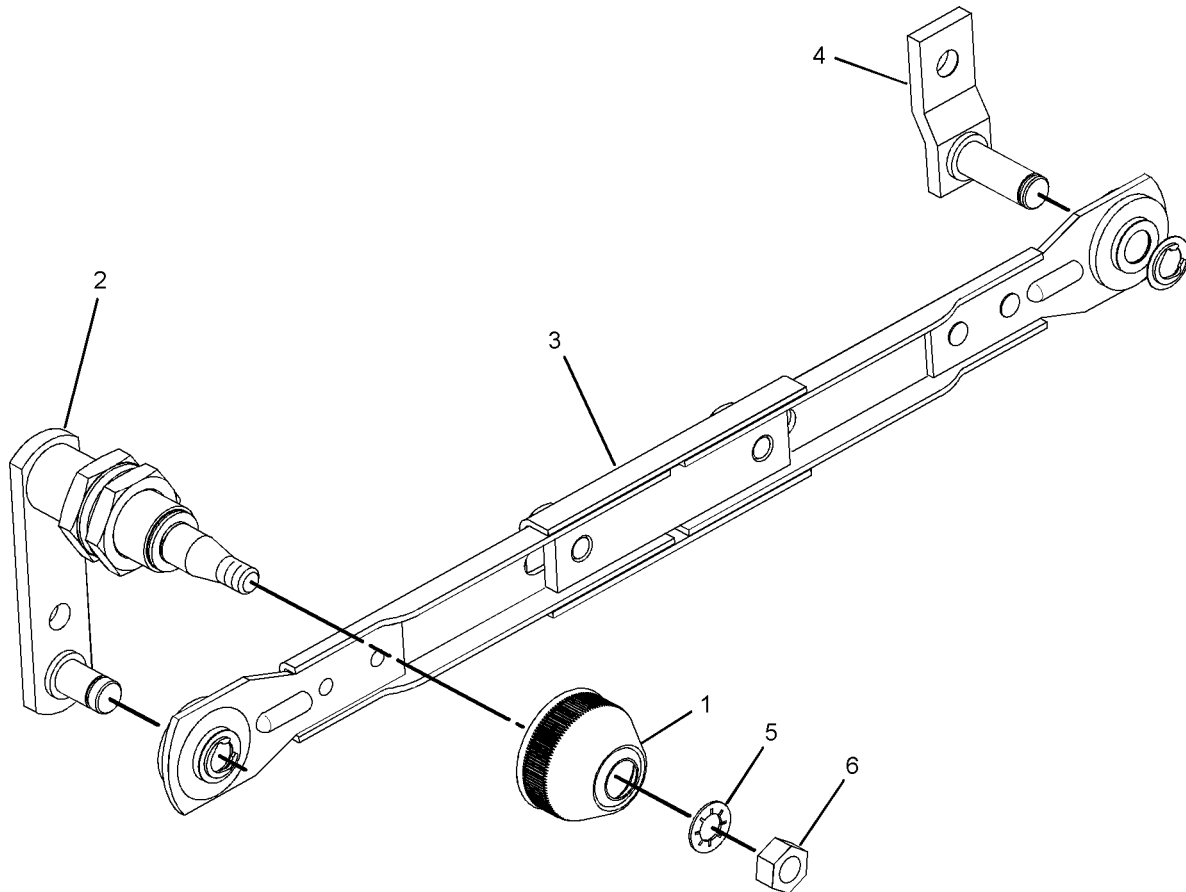
S/N: RJG1-UP

PART OF 310-5931 WIPER GP-WINDOW  
AN ATTACHMENT

SMCS-7305

i02226225

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME         |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 206-5823    | 1   | CAP               |   |   |   |   |                   |          |
|               | 2      | 1           | 261-1173    | 1   | SHAFT AS-PIVOT    |   |   |   |   |                   |          |
|               | 3      | 1           | 261-1175    | 1   | LINK AS-WIPER     |   |   |   |   |                   |          |
|               | 4      | 1           | 261-1177    | 1   | DRIVE AS (WIPER)  |   |   |   |   |                   |          |
|               | 5      | 1           | 3F-9556     | 1   | LOCKWASHER        |   |   |   |   |                   |          |
| M             | 6      | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01125780

# OPERATOR STATION

## 254-8962 WIPER PIVOT GP-REAR, RH

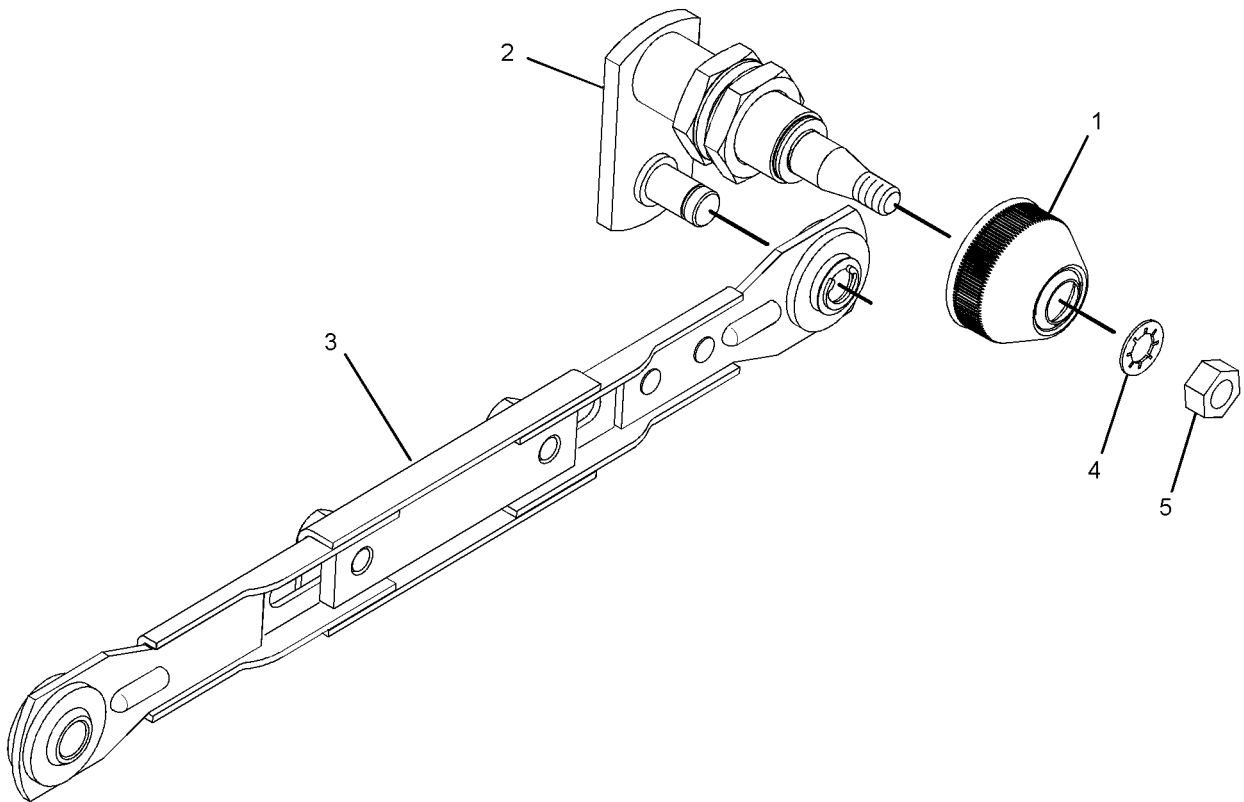
S/N: RJG1-UP

PART OF 310-5931 WIPER GP-WINDOW  
AN ATTACHMENT

SMCS-7305

i02226226

| NOTE          | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME         |   |   |   |   |                   | SEE PAGE |
|---------------|--------|-------------|-------------|-----|-------------------|---|---|---|---|-------------------|----------|
|               |        |             |             |     | 1                 | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|               | 1      | 1           | 206-5823    | 1   | CAP               |   |   |   |   |                   |          |
|               | 2      | 1           | 261-1174    | 1   | SHAFT AS-PIVOT    |   |   |   |   |                   |          |
|               | 3      | 1           | 261-1176    | 1   | LINK AS           |   |   |   |   |                   |          |
|               | 4      | 1           | 3F-9556     | 1   | LOCKWASHER        |   |   |   |   |                   |          |
| M             | 5      | 1           | 5C-7261     | 1   | NUT (M8X1.25-THD) |   |   |   |   |                   |          |
| M-METRIC PART |        |             |             |     |                   |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01125803

# WORK TOOLS

## 9U-8215 BLADE & EDGE GP-SEMI-UNIVERSAL

S/N: BHA1-UP  
WITH PUSH PLATE  
PART OF 4T-8183 BLADE GP-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-6060

i00598040

| NOTE                    | PART NUMBER | QTY | PART NAME |                   |   |         |   |                   | SEE PAGE |
|-------------------------|-------------|-----|-----------|-------------------|---|---------|---|-------------------|----------|
|                         |             |     | 1         | 2                 | 3 | 4       | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 7T-8712     | 1   | EDGE      | GP-BIT            | & | CUTTING |   |                   | 1236     |
| Y                       | 4T-8288     | 1   | BLADE     | AS-SEMI-UNIVERSAL |   |         |   |                   | 1213     |
| Y-SEPARATE ILLUSTRATION |             |     |           |                   |   |         |   |                   |          |
| <END>                   |             |     |           |                   |   |         |   |                   |          |

## 9U-8216 BLADE & EDGE GP-SEMI-UNIVERSAL

S/N: BHJ1-UP  
WITH ROCK GUARD & WEAR PLATES  
PART OF 8E-2173 BLADE GP-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-6060

i02919483

| NOTE                    | PART NUMBER | QTY | PART NAME               |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 8E-9010     | 1   | BLADE AS-SEMI-UNIVERSAL |   |   |   |   |                   | 1216        |
| Y                       | 9W-5652     | 1   | EDGE GP-BIT & CUTTING   |   |   |   |   |                   | 1238        |
| Y-SEPARATE ILLUSTRATION |             |     |                         |   |   |   |   |                   |             |
| <END>                   |             |     |                         |   |   |   |   |                   |             |

## 130-7657 BLADE & EDGE GP-UNIVERSAL

S/N: BHP1-UP  
WITH ROCK GUARD & WEAR PLATES  
PART OF 130-7658 BLADE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6060

i00693425

| NOTE                    | PART NUMBER | QTY | PART NAME |              |   |         |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-----------|--------------|---|---------|---|-------------------|-------------|
|                         |             |     | 1         | 2            | 3 | 4       | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 9W-5653     | 1   | EDGE      | GP-BIT       | & | CUTTING |   |                   | 1239        |
| Y                       | 130-7751    | 1   | BLADE     | GP-UNIVERSAL |   |         |   |                   | 1233        |
| Y-SEPARATE ILLUSTRATION |             |     |           |              |   |         |   |                   |             |
| <END>                   |             |     |           |              |   |         |   |                   |             |

## 130-7659 BLADE & EDGE GP-UNIVERSAL

S/N: BHF1-UP  
PART OF 130-7660 BLADE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6060

i00693428

| NOTE                    | PART NUMBER | QTY | PART NAME             |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-----------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                     | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 7T-8713     | 1   | EDGE GP-BIT & CUTTING |   |   |   |   |                   | 1237        |
| Y                       | 132-8799    | 1   | BLADE AS-UNIVERSAL    |   |   |   |   |                   | 1222        |
| Y-SEPARATE ILLUSTRATION |             |     |                       |   |   |   |   |                   |             |
| <END>                   |             |     |                       |   |   |   |   |                   |             |

# WORK TOOLS

## 193-3085 BLADE & EDGE GP-UNIVERSAL-WASTE HANDLING

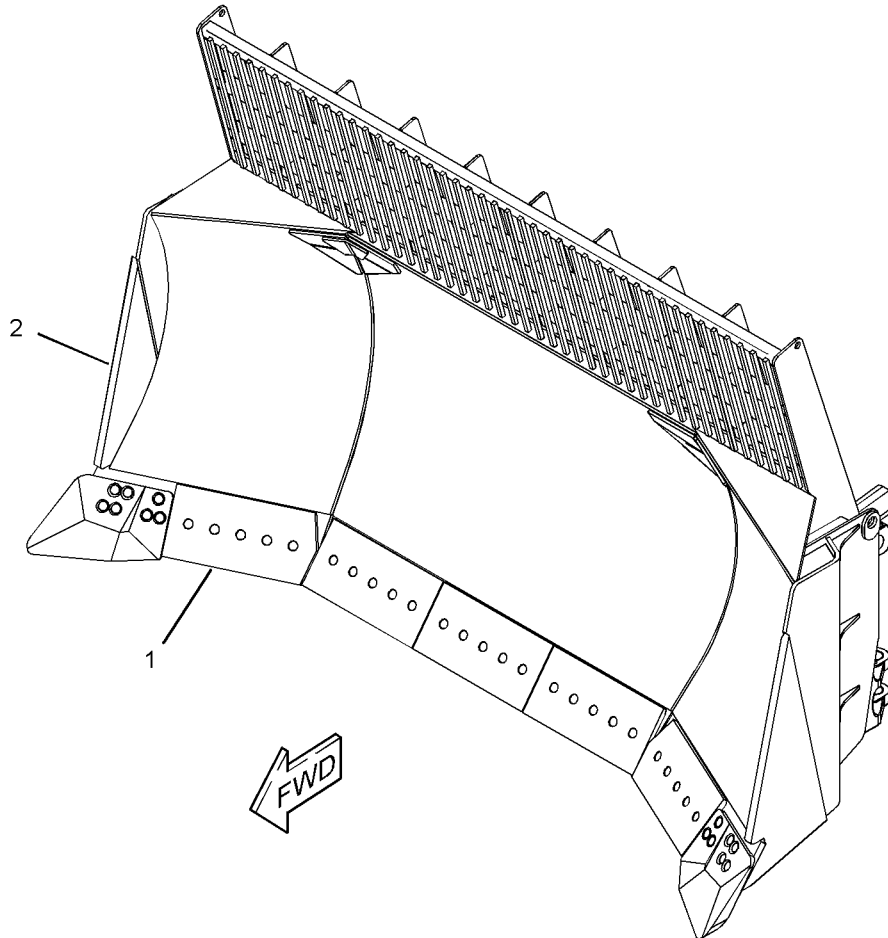
S/N: RJG1-UP  
AN ATTACHMENT

SMCS-6060

i02402819

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 7T-8713     | 1   | EDGE GP-BIT & CUTTING       | 1237     |
| Y    | 2      | 1           | 134-6736    | 1   | BLADE AS-UNIVERSAL          | 1224     |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01225051

# WORK TOOLS

## 196-5856 BLADE & EDGE GP-UNIVERSAL

S/N: RJG1-UP  
WITH ROCK GUARD  
AN ATTACHMENT

SMCS-6060

i01437634

| NOTE                    | PART NUMBER | QTY | PART NAME             |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|-----------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                     | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 7T-8713     | 1   | EDGE GP-BIT & CUTTING |   |   |   |   |                   | 1237        |
| Y                       | 130-7749    | 1   | BLADE AS-UNIVERSAL    |   |   |   |   |                   | 1221        |
| Y-SEPARATE ILLUSTRATION |             |     |                       |   |   |   |   |                   |             |
| <END>                   |             |     |                       |   |   |   |   |                   |             |

## 266-9946 BLADE & EDGE GP-UNIVERSAL-ABRASION

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-6060

i02339565

| NOTE                    | PART NUMBER | QTY | PART NAME                 |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|---------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 267-6585    | 1   | BLADE & EDGE GP-UNIVERSAL |   |   |   |   |                   | 1212        |
| Y-SEPARATE ILLUSTRATION |             |     |                           |   |   |   |   |                   |             |
| <END>                   |             |     |                           |   |   |   |   |                   |             |

# WORK TOOLS

## 266-9947 BLADE & EDGE GP-UNIVERSAL

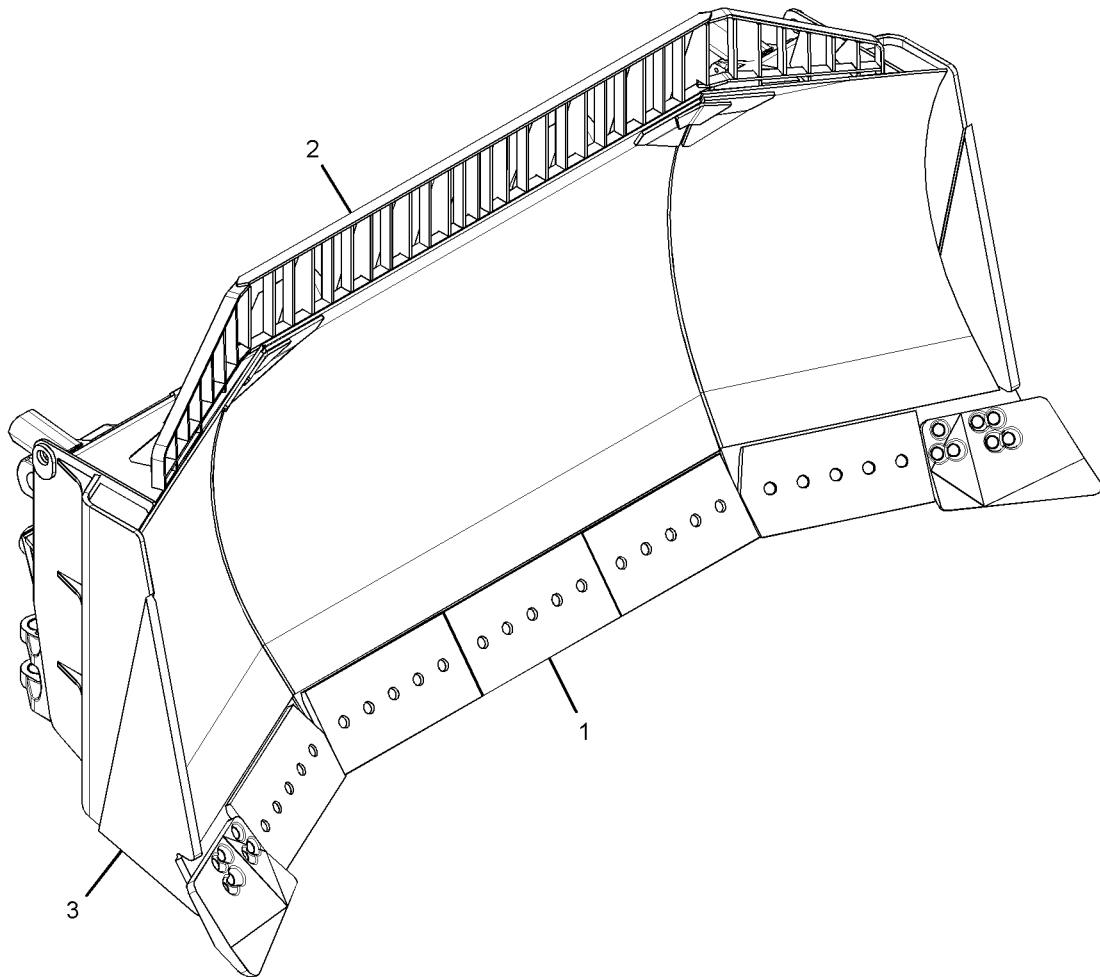
S/N: RJG1-UP

PART OF 267-6585 BLADE & EDGE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6060

i02891255

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|---------------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)     |          |
| Y                       | 1      | 1           | 9W-5653     | 1   | EDGE GP-BIT & CUTTING           | 1239     |
| Y                       | 2      | 1           | 131-0785    | 1   | GUARD GP-ROCK (UNIVERSAL BLADE) | 703      |
| Y                       | 3      | 1           | 132-8799    | 1   | BLADE AS-UNIVERSAL              | 1222     |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                 |          |



GRAPHIC #1

<END>

g01451333

# WORK TOOLS

## 267-6585 BLADE & EDGE GP-UNIVERSAL

S/N: RJG1-UP

PART OF 266-9946 BLADE & EDGE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6060

i02339651

| NOTE                    | PART NUMBER | QTY | PART NAME                 |   |   |   |   |                   | SEE<br>PAGE |
|-------------------------|-------------|-----|---------------------------|---|---|---|---|-------------------|-------------|
|                         |             |     | 1                         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y                       | 266-9947    | 1   | BLADE & EDGE GP-UNIVERSAL |   |   |   |   |                   | 1211        |
|                         |             |     |                           |   |   |   |   |                   |             |
|                         | 266-9948    | 1   | PLATE GP-WEAR             |   |   |   |   |                   |             |
| Y-SEPARATE ILLUSTRATION |             |     |                           |   |   |   |   |                   |             |
| <END>                   |             |     |                           |   |   |   |   |                   |             |



# WORK TOOLS

## 4T-8288 BLADE AS-SEMI-UNIVERSAL

S/N: BHA1-UP

WITH PUSH PLATE

PART OF 9U-8215 BLADE & EDGE GP-SEMI-UNIVERSAL

AN ATTACHMENT

TYPE 1

SMCS-6060

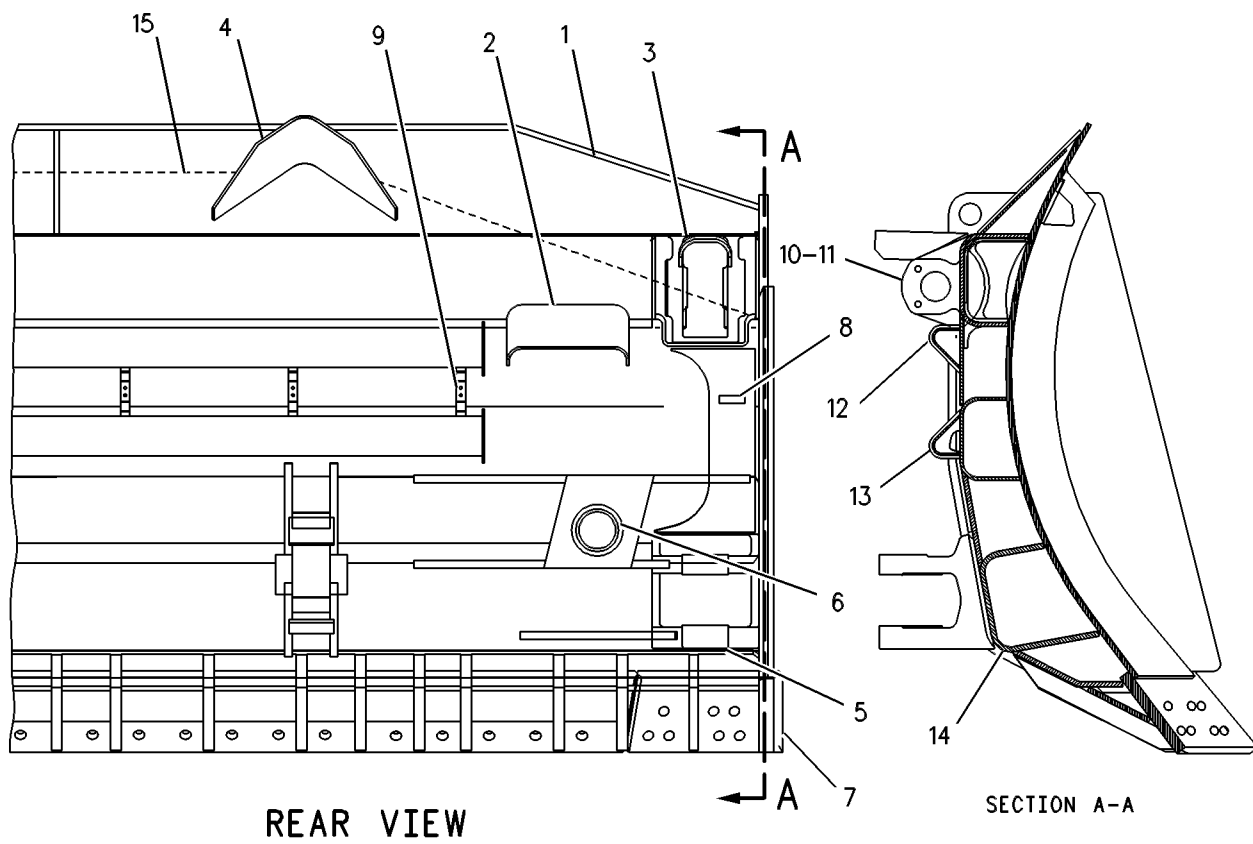
i00804855

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME               |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                       | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-8865     | 1   | BLADE AS-SEMI-UNIVERSAL |   |   |   |   |                   |          |
|      | 2      | 1           | 7T-5869     | 1   | GUARD                   |   |   |   |   |                   |          |
|      | 3      | 1           | 9W-6118     | 2   | GUARD                   |   |   |   |   |                   |          |
|      | 4      | 1           | 6Y-3233     | 2   | DEFLECTOR               |   |   |   |   |                   |          |
|      | 5      | 1           | 6Y-5493     | 2   | BRACKET AS              |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES)         |   |   |   |   |                   |          |
|      |        | 1           | 3G-8052     | 2   | BEARING                 |   |   |   |   |                   |          |
| 6    |        | 1           | 8E-3584     | 1   | TRUNNION AS             |   |   |   |   |                   |          |
|      |        | 1           | 9J-6067     | 1   | TRUNNION                |   |   |   |   |                   |          |
| 7    |        | 1           | 8E-3581     | 2   | EDGE (OUTER)            |   |   |   |   |                   |          |
| 8    |        | 1           | 8P-9770     | 1   | PLATE                   |   |   |   |   |                   |          |
| 9    |        | 1           | 4T-3980     | 6   | BLOCK                   |   |   |   |   |                   |          |
| 10   |        | 1           | 8E-3582     | 1   | BRACKET                 |   |   |   |   |                   |          |
| 11   |        | 1           | 8E-3583     | 1   | BRACKET                 |   |   |   |   |                   |          |
| 12   |        | 1           | 8E-3600     | 4   | PLATE                   |   |   |   |   |                   |          |
| 13   |        | 1           | 8E-3599     | 2   | ANGLE                   |   |   |   |   |                   |          |
| 14   |        | 1           | 7T-4777     | 1   | CHANNEL                 |   |   |   |   |                   |          |
| 15   |        | 1           | 9W-2409     | 1   | PLATE - PUSH            |   |   |   |   |                   |          |

# WORK TOOLS

4T-8288 BLADE AS-SEMI-UNIVERSAL (contd.)

i00804855



GRAPHIC #1

<END>

g00380587

# WORK TOOLS

## 4T-8288 BLADE AS-SEMI-UNIVERSAL

S/N: BHA1-UP

WITH PUSH PLATE

PART OF 9U-8215 BLADE & EDGE GP-SEMI-UNIVERSAL

AN ATTACHMENT

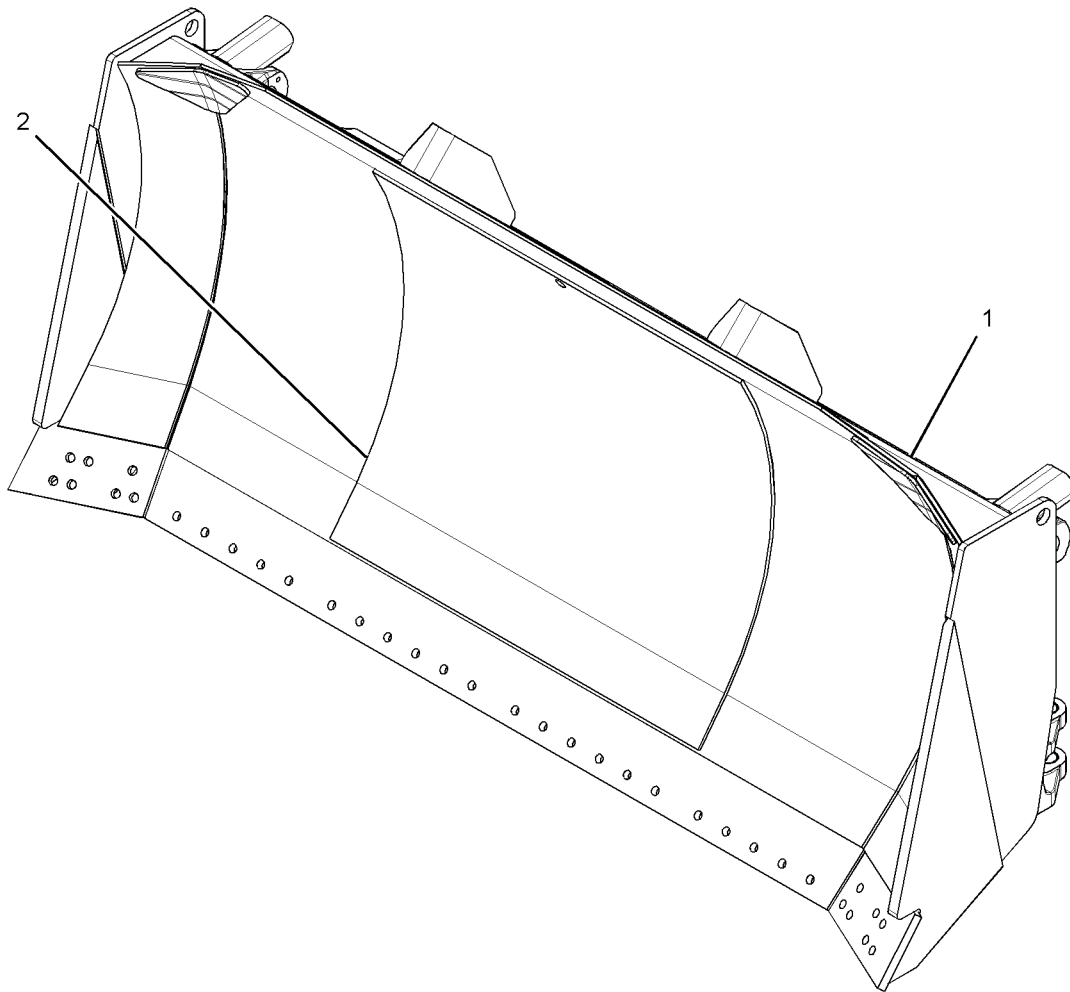
TYPE 2

SMCS-6060

i03105147

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
| CY   | 1      | 1           | 322-2093    | 1   | BLADE AS-SEMI-UNIVERSAL     | 1219     |
| C    | 2      | 1           | 9W-2409     | 1   | PLATE-PUSH                  |          |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01626793

# WORK TOOLS

## 8E-9010 BLADE AS-SEMI-UNIVERSAL

S/N: BHJ1-UP

WITH ROCK GUARD & WEAR PLATES

PART OF 9U-8216 BLADE & EDGE GP-SEMI-UNIVERSAL

AN ATTACHMENT

TYPE 1

SMCS-6060

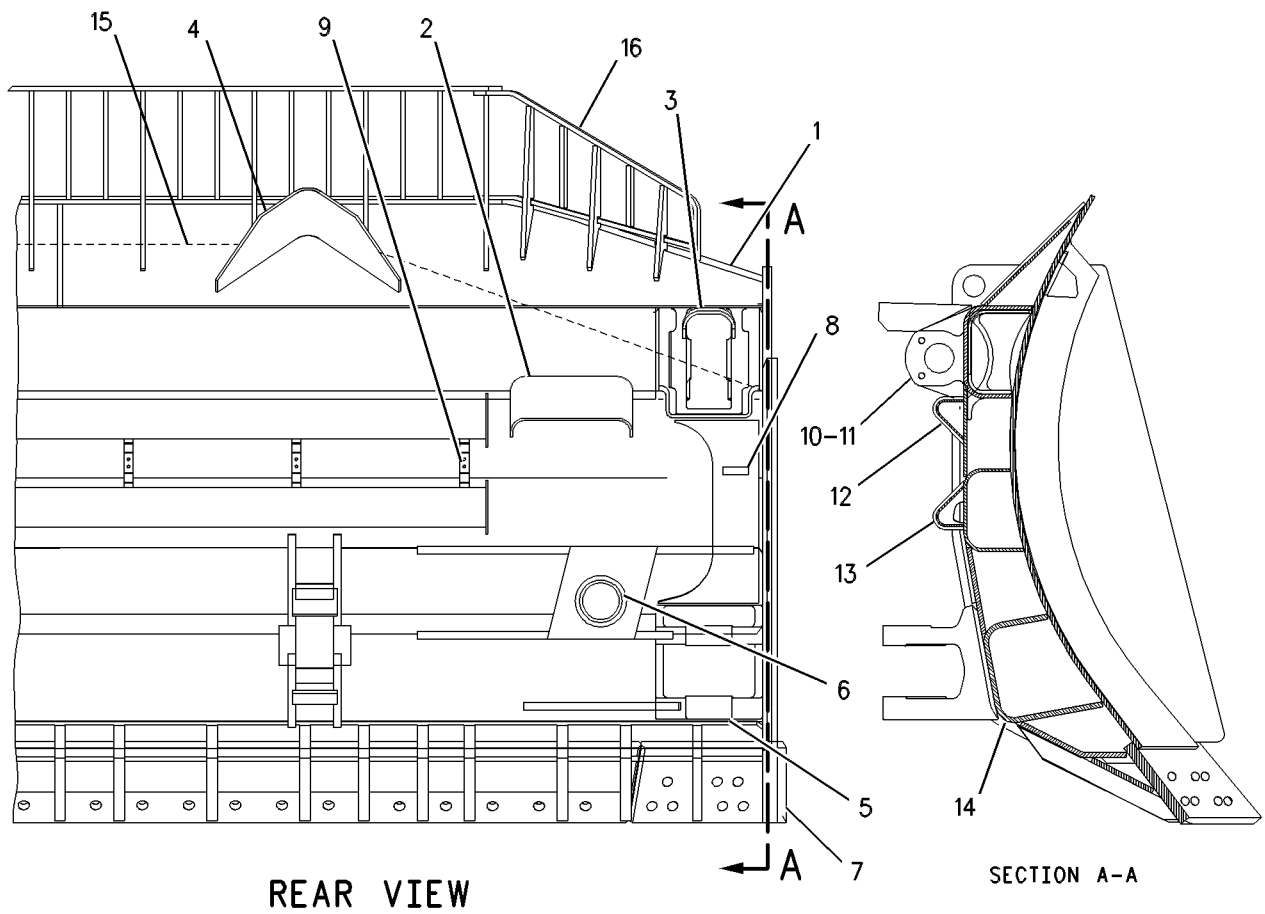
i01904864

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                         | 1      | 1           | 6Y-8865     | 1   | BLADE AS-SEMI-UNIVERSAL              |   |   |   |   |                   |          |
|                         | 2      | 1           | 7T-5869     | 1   | GUARD                                |   |   |   |   |                   |          |
|                         | 3      | 1           | 9W-6118     | 2   | GUARD                                |   |   |   |   |                   |          |
|                         | 4      | 1           | 6Y-3233     | 2   | DEFLECTOR                            |   |   |   |   |                   |          |
|                         | 5      | 1           | 6Y-5493     | 2   | BRACKET AS                           |   |   |   |   |                   |          |
|                         |        |             |             |     | (EACH INCLUDES)                      |   |   |   |   |                   |          |
|                         |        | 1           | 3G-8052     | 2   | BEARING                              |   |   |   |   |                   |          |
|                         | 6      | 1           | 8E-3584     | 1   | TRUNNION AS                          |   |   |   |   |                   |          |
|                         | 7      | 1           | 8E-3581     | 2   | EDGE (OUTER)                         |   |   |   |   |                   |          |
|                         | 8      | 1           | 8P-9770     | 1   | PLATE                                |   |   |   |   |                   |          |
|                         | 9      | 1           | 4T-3980     | 6   | BLOCK                                |   |   |   |   |                   |          |
|                         | 10     | 1           | 8E-3582     | 1   | BRACKET                              |   |   |   |   |                   |          |
|                         | 11     | 1           | 8E-3583     | 1   | BRACKET                              |   |   |   |   |                   |          |
|                         | 12     | 1           | 8E-3600     | 4   | PLATE                                |   |   |   |   |                   |          |
|                         | 13     | 1           | 8E-3599     | 2   | ANGLE                                |   |   |   |   |                   |          |
|                         | 14     | 1           | 7T-4777     | 1   | CHANNEL                              |   |   |   |   |                   |          |
| Y                       | 15     | 1           | 218-3921    | 1   | PLATE GP-WEAR                        |   |   |   |   |                   | 1251     |
| Y                       | 16     | 1           | 8E-9570     | 1   | GUARD GP-ROCK (SEMI-UNIVERSAL BLADE) |   |   |   |   |                   | 702      |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                      |   |   |   |   |                   |          |

# WORK TOOLS

8E-9010 BLADE AS-SEMI-UNIVERSAL (contd.)

i01904864



GRAPHIC #1

<END>

g00380588

# WORK TOOLS

## 8E-9010 BLADE AS-SEMI-UNIVERSAL

S/N: BHJ1-UP

WITH ROCK GUARD & WEAR PLATES

PART OF 9U-8216 BLADE & EDGE GP-SEMI-UNIVERSAL

AN ATTACHMENT

TYPE 2

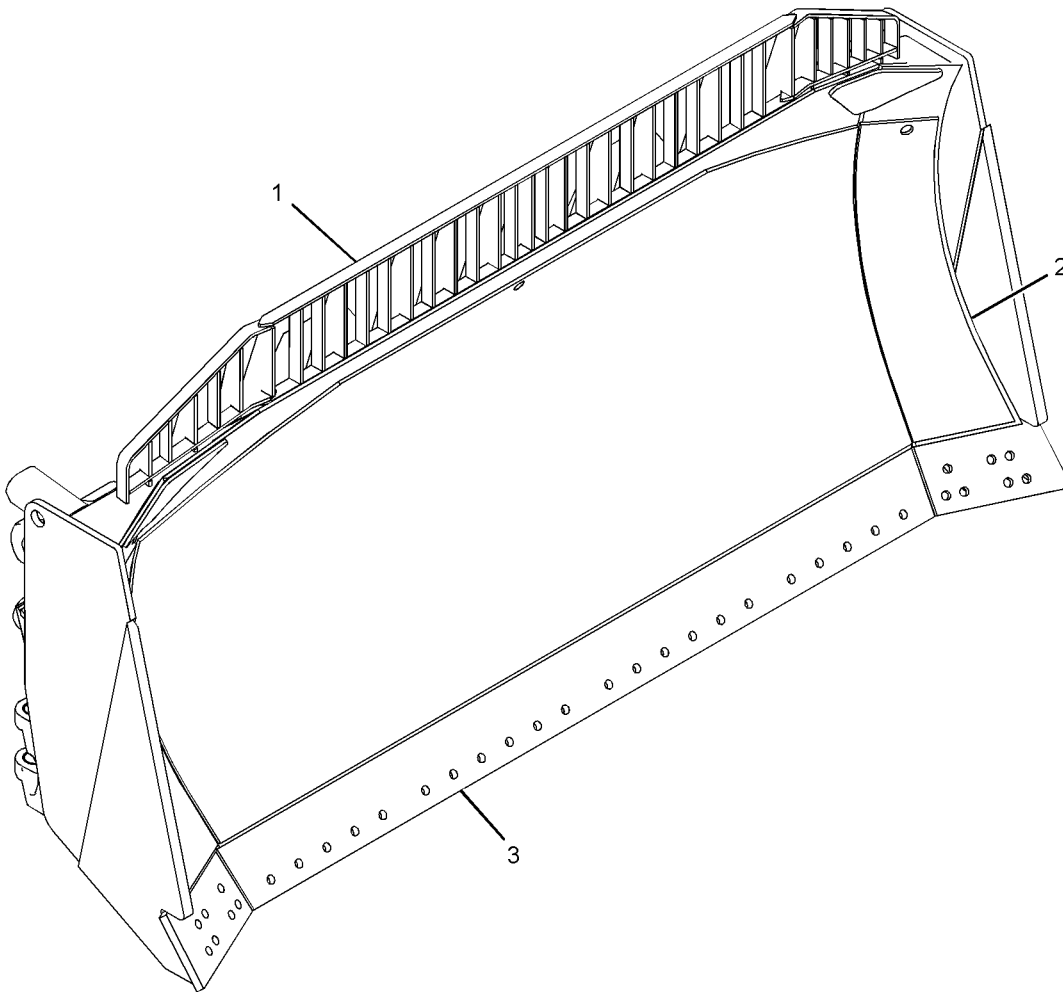
SMCS-6060

i03105156

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                            |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 8E-9570     | 1   | GUARD GP-ROCK (SEMI-UNIVERSAL BLADE) |   |   |   |   |                   | 702      |
| Y    | 2      | 1           | 218-3921    | 1   | PLATE GP-WEAR                        |   |   |   |   |                   | 1251     |
| CY   | 3      | 1           | 322-2093    | 1   | BLADE AS-SEMI-UNIVERSAL              |   |   |   |   |                   | 1219     |

C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01586418

# WORK TOOLS

## 322-2093 BLADE AS-SEMI-UNIVERSAL

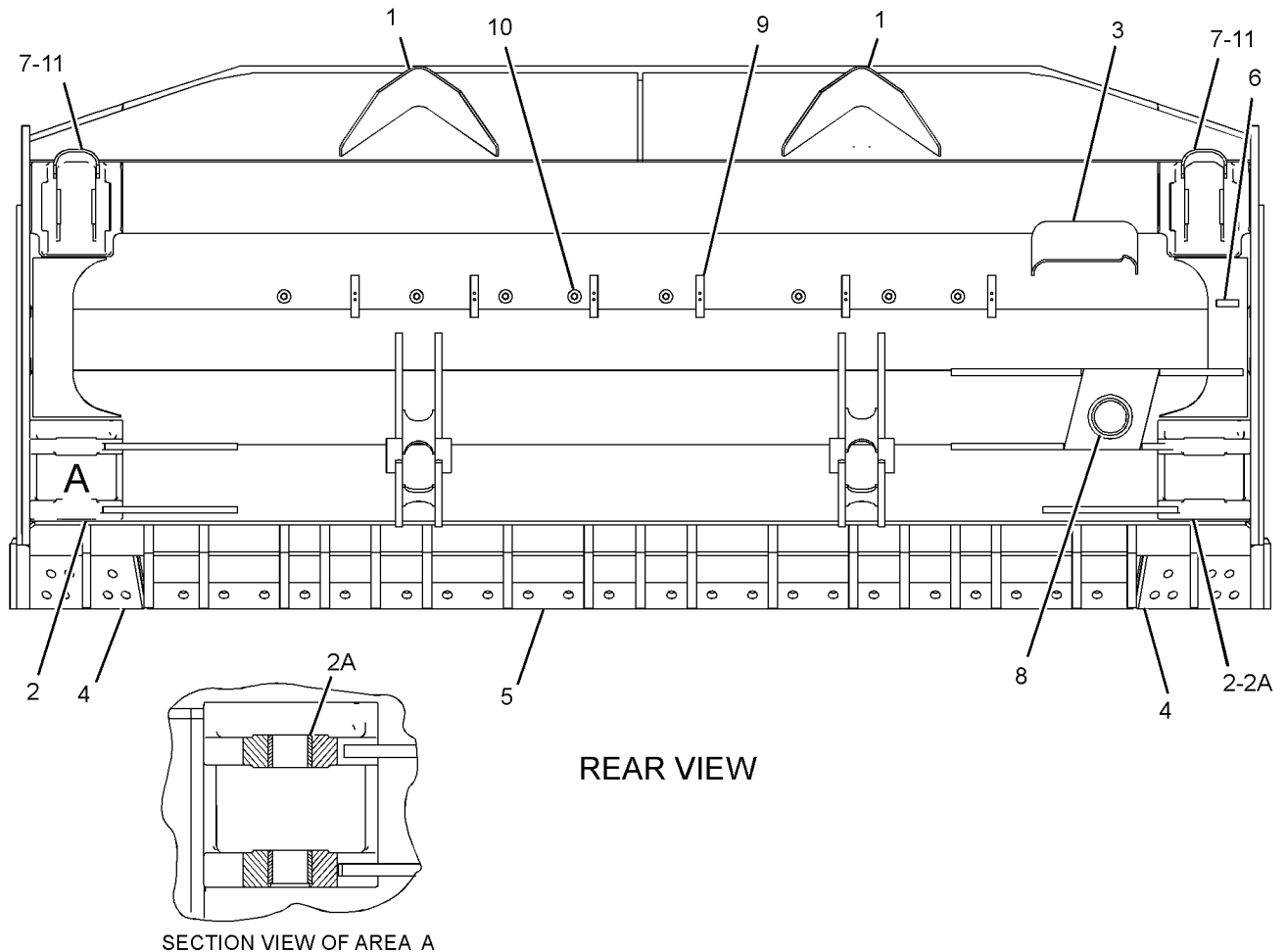
S/N: BHA1-UP; BHJ1-UP

PART OF 4T-8288, 8E-9010 BLADE AS-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-6060

i03452012

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-3233     | 2   | DEFLECTOR       |   |   |   |   |                   |          |
|      | 2      | 1           | 6Y-5493     | 2   | BRACKET AS      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES) |   |   |   |   |                   |          |
|      | 2A     | 1           | 3G-8052     | 2   | BEARING         |   |   |   |   |                   |          |
|      | 3      | 1           | 7T-5869     | 1   | GUARD           |   |   |   |   |                   |          |
|      | 4      | 1           | 8E-3581     | 2   | EDGE (OUTER)    |   |   |   |   |                   |          |
|      | 5      | 1           | 8E-7430     | 1   | EDGE            |   |   |   |   |                   |          |
|      | 6      | 1           | 8P-9770     | 1   | PLATE           |   |   |   |   |                   |          |
|      | 7      | 1           | 331-4309    | 2   | PLATE           |   |   |   |   |                   |          |
|      | 8      | 1           | 113-4536    | 1   | TRUNNION AS     |   |   |   |   |                   |          |
|      |        | 1           | 9J-6067     | 1   | TRUNNION        |   |   |   |   |                   |          |
|      | 9      | 1           | 129-5081    | 6   | BLOCK           |   |   |   |   |                   |          |
|      | 10     | 1           | 193-9158    | 8   | BOSS            |   |   |   |   |                   |          |
|      | 11     | 1           | 331-4311    | 2   | PLATE           |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01817215

# WORK TOOLS

## 130-7656 BLADE AS-UNIVERSAL

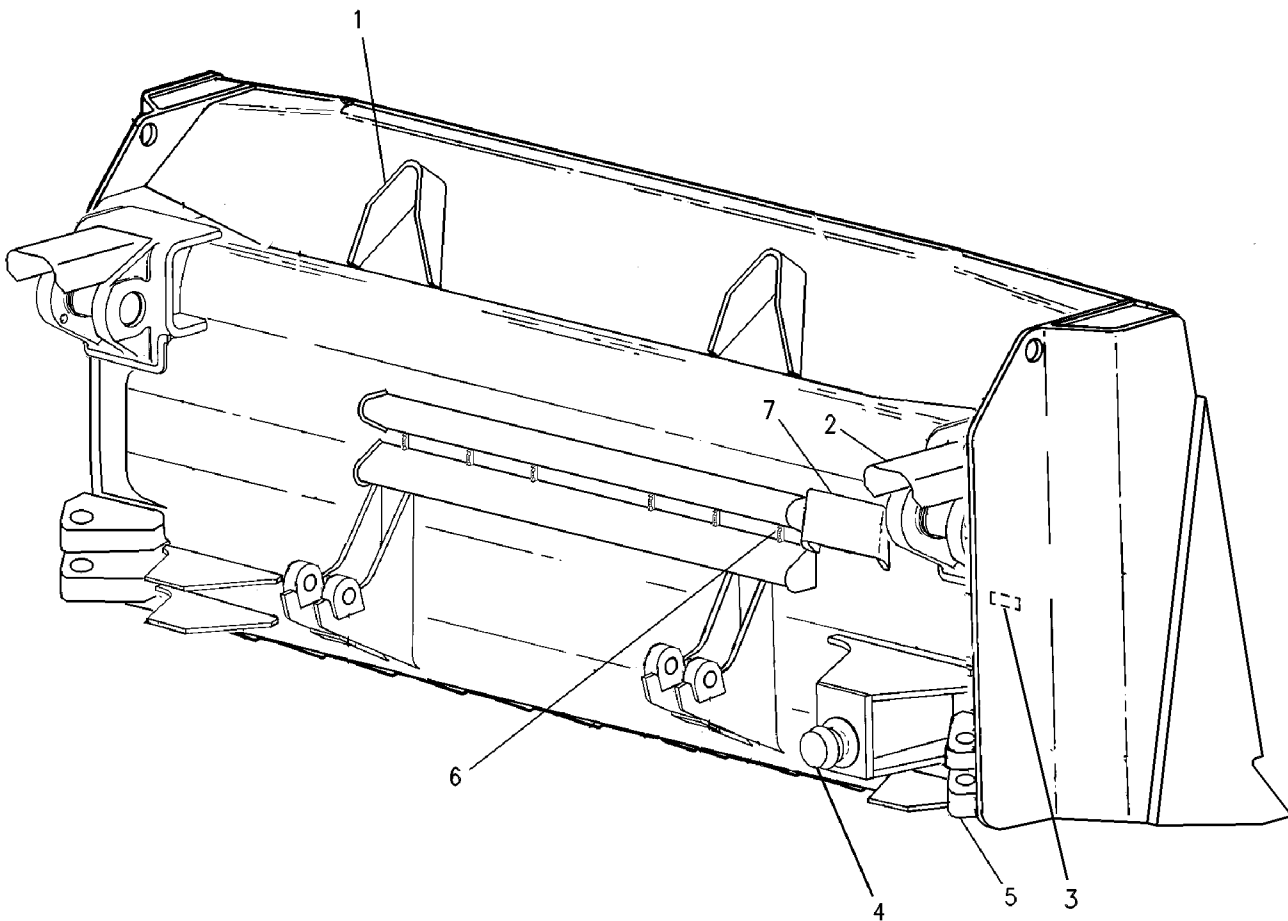
S/N: BHF1-UP; RJG1-UP; BHP1-UP

PART OF 132-8799 BLADE AS-UNIVERSAL, 130-7751 BLADE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6053, 6060

i03154273

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-3233     | 2   | DEFLECTOR       |   |   |   |   |                   |          |
|      | 2      | 1           | 9W-6118     | 2   | GUARD           |   |   |   |   |                   |          |
|      | 3      | 1           | 8P-9770     | 1   | PLATE           |   |   |   |   |                   |          |
|      | 4      | 1           | 113-4536    | 1   | TRUNNION AS     |   |   |   |   |                   |          |
|      |        | 1           | 9J-6067     | 1   | TRUNNION        |   |   |   |   |                   |          |
|      | 5      | 1           | 6Y-5493     | 2   | BRACKET AS      |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES) |   |   |   |   |                   |          |
|      |        | 1           | 3G-8052     | 2   | BEARING         |   |   |   |   |                   |          |
|      | 6      | 1           | 129-5081    | 6   | BLOCK           |   |   |   |   |                   |          |
|      | 7      | 1           | 7T-5869     | 1   | GUARD           |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00234818



# WORK TOOLS

## 130-7749 BLADE AS-UNIVERSAL

S/N: RJG1-UP

WITH ROCK GUARD

PART OF 196-5856 BLADE & EDGE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6053, 6060

i00695056

| NOTE                    | PART NUMBER | QTY | PART NAME                       | SEE<br>PAGE |
|-------------------------|-------------|-----|---------------------------------|-------------|
|                         |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)     |             |
| Y                       | 132-8799    | 1   | BLADE AS-UNIVERSAL              | 1222        |
| Y                       | 131-0785    | 1   | GUARD GP-ROCK (UNIVERSAL BLADE) | 703         |
| Y-SEPARATE ILLUSTRATION |             |     |                                 |             |

<END>

# WORK TOOLS

## 132-8799 BLADE AS-UNIVERSAL

S/N: BHF1-UP; RJG1-UP

PART OF 130-7659, 266-9947 BLADE & EDGE GP-UNIVERSAL, 130-7749, 134-6736

BLADE AS-UNIVERSAL

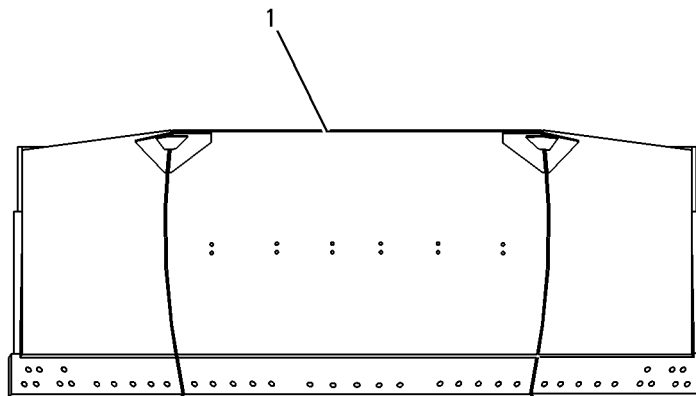
AN ATTACHMENT

TYPE 1

SMCS-6053, 6060

i01205039

| NOTE                    | REF<br>NO | GRAPHIC<br>REF | PART NUMBER | QTY | PART NAME                   | SEE<br>PAGE |
|-------------------------|-----------|----------------|-------------|-----|-----------------------------|-------------|
|                         |           |                |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |             |
| Y                       | 1         | 1              | 130-7656    | 1   | BLADE AS-UNIVERSAL          | 1220        |
| Y-SEPARATE ILLUSTRATION |           |                |             |     |                             |             |



FRONT VIEW

GRAPHIC #1

<END>

g00258604

WORK TOOLS

132-8799 BLADE AS-UNIVERSAL

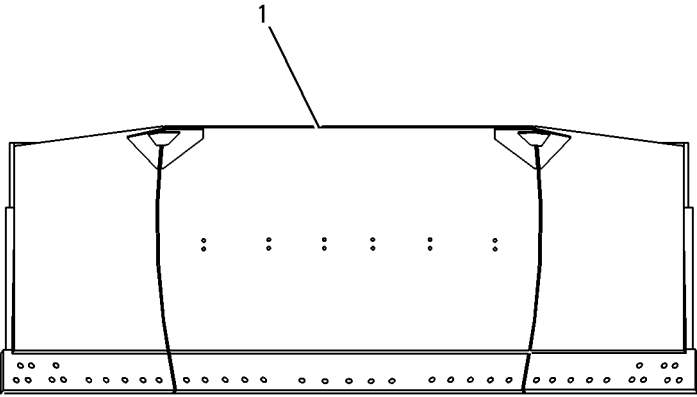
S/N: BHF1-UP; RJG1-UP

PART OF 130-7659, 266-9947 BLADE & EDGE GP-UNIVERSAL, 130-7749, 134-6736  
BLADE AS-UNIVERSAL  
AN ATTACHMENT  
TYPE 2

SMCS-6053, 6060

i03105120

| NOTE                        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME |              |   |   |   |                   | SEE PAGE |
|-----------------------------|--------|-------------|-------------|-----|-----------|--------------|---|---|---|-------------------|----------|
|                             |        |             |             |     | 1         | 2            | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| CY                          | 1      | 1           | 322-2092    | 1   | BLADE     | AS-UNIVERSAL |   |   |   |                   | 1226     |
| C-CHANGE FROM PREVIOUS TYPE |        |             |             |     |           |              |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION     |        |             |             |     |           |              |   |   |   |                   |          |



FRONT VIEW

GRAPHIC #1

<END>

g00258604

# WORK TOOLS

## 134-6736 BLADE AS-UNIVERSAL

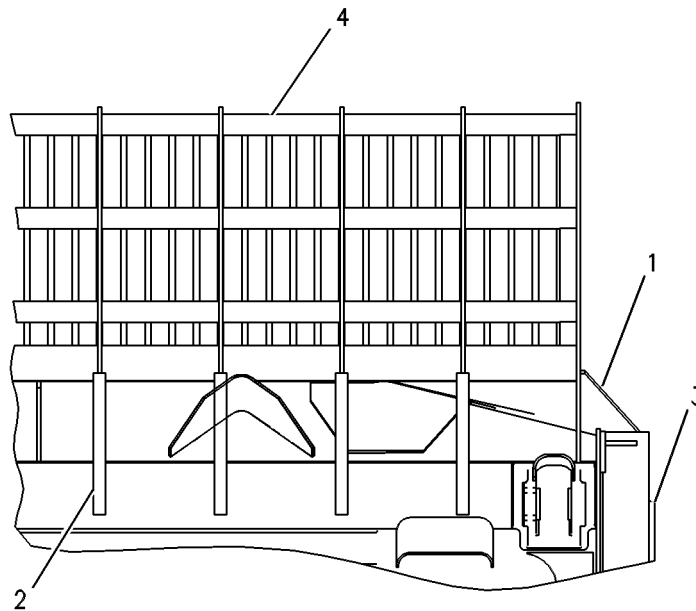
S/N: RJG1-UP

PART OF 193-3085 BLADE & EDGE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6053, 6060

i01321256

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-----------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
|                         | 1      | 1           | 4Z-9401     | 2   | PLATE                       |          |
|                         | 2      | 1           | 4Z-9407     | 8   | STRAP                       |          |
| Y                       | 3      | 1           | 132-8799    | 1   | BLADE AS-UNIVERSAL          | 1222     |
|                         | 4      | 1           | 134-6737    | 1   | SCREEN AS                   |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                             |          |



REAR VIEW

GRAPHIC #1

<END>

g00276935

# WORK TOOLS

## 321-0543 BLADE AS-UNIVERSAL

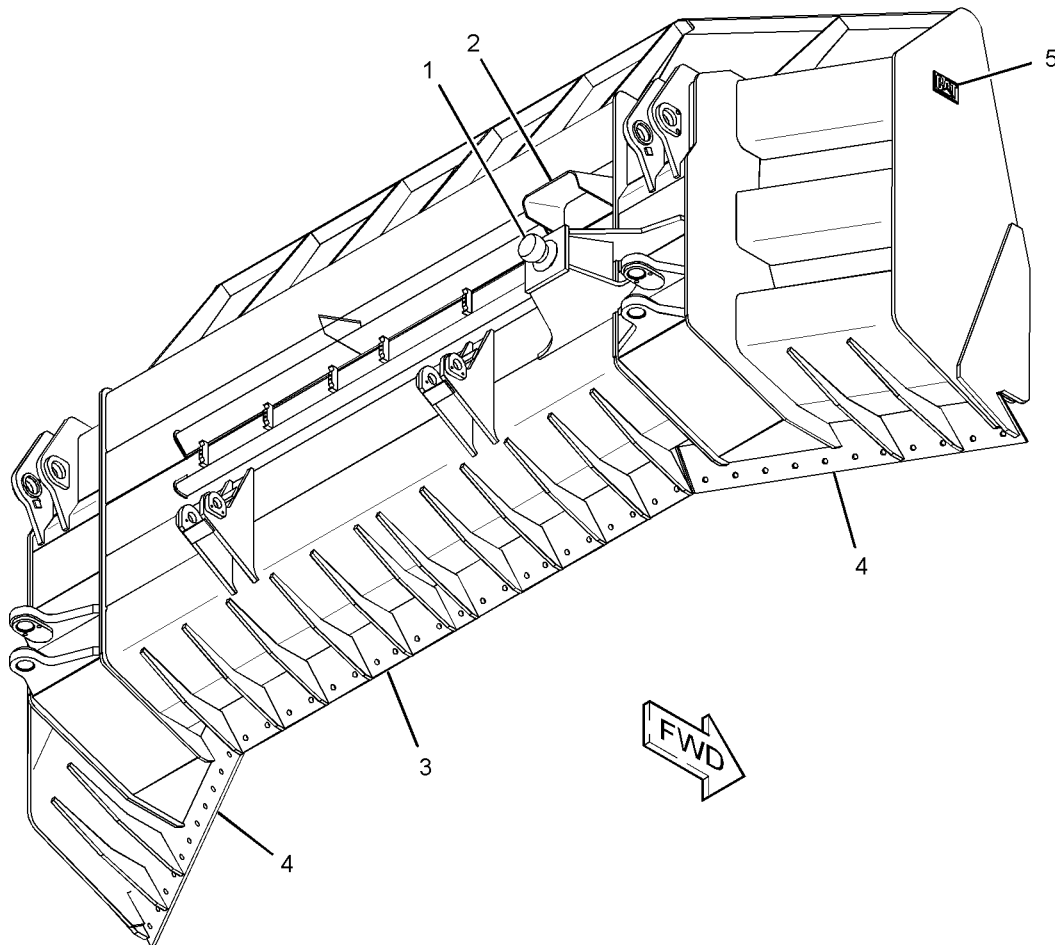
S/N: RJG1-UP

PART OF 320-0561 BLADE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6053, 6060

i03518041

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                  |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 9J-6067     | 1   | TRUNNION                   |   |   |   |   |                   |          |
|      | 2      | 1           | 267-8232    | 1   | DEFLECTOR                  |   |   |   |   |                   |          |
|      | 3      | 1           | 270-3752    | 1   | EDGE (CENTER)              |   |   |   |   |                   |          |
|      | 4      | 1           | 270-3753    | 2   | EDGE (RH, LH)              |   |   |   |   |                   |          |
|      | 5      | 1           | 2C-9259     | 2   | PLATE-IDENTIFICATION (CAT) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01852413

# WORK TOOLS

## 322-2092 BLADE AS-UNIVERSAL

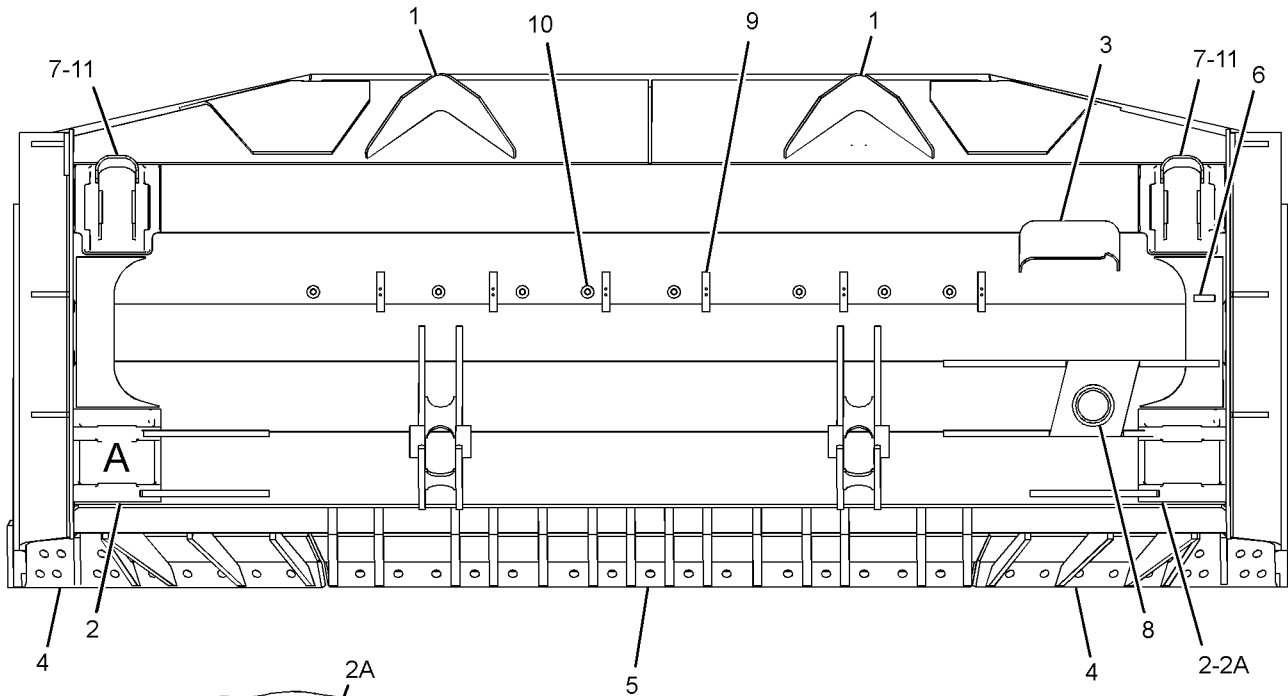
S/N: BHF1-UP; RJG1-UP; BHP1-UP

PART OF 132-8799 BLADE AS-UNIVERSAL, 130-7751 BLADE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6053, 6060

i03452007

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-3233     | 2   | DEFLECTOR                   |          |
|      | 2      | 1           | 6Y-5493     | 2   | BRACKET AS                  |          |
|      |        |             |             |     | (EACH INCLUDES)             |          |
|      | 2A     | 1           | 3G-8052     | 2   | BEARING                     |          |
|      | 3      | 1           | 7T-5869     | 1   | GUARD                       |          |
|      | 4      | 1           | 8E-5080     | 2   | EDGE (OUTER)                |          |
|      | 5      | 1           | 8E-6867     | 1   | EDGE                        |          |
|      | 6      | 1           | 8P-9770     | 1   | PLATE                       |          |
|      | 7      | 1           | 331-4309    | 2   | PLATE                       |          |
|      | 8      | 1           | 113-4536    | 1   | TRUNNION AS                 |          |
|      |        | 1           | 9J-6067     | 1   | TRUNNION                    |          |
|      | 9      | 1           | 129-5081    | 6   | BLOCK                       |          |
|      | 10     | 1           | 193-9158    | 8   | BOSS                        |          |
|      | 11     | 1           | 331-4311    | 2   | PLATE                       |          |



REAR VIEW

SECTION VIEW OF AREA A

GRAPHIC #1

<END>

g01817194

# WORK TOOLS

## 4T-8183 BLADE GP-SEMI-UNIVERSAL

S/N: BHA1-UP

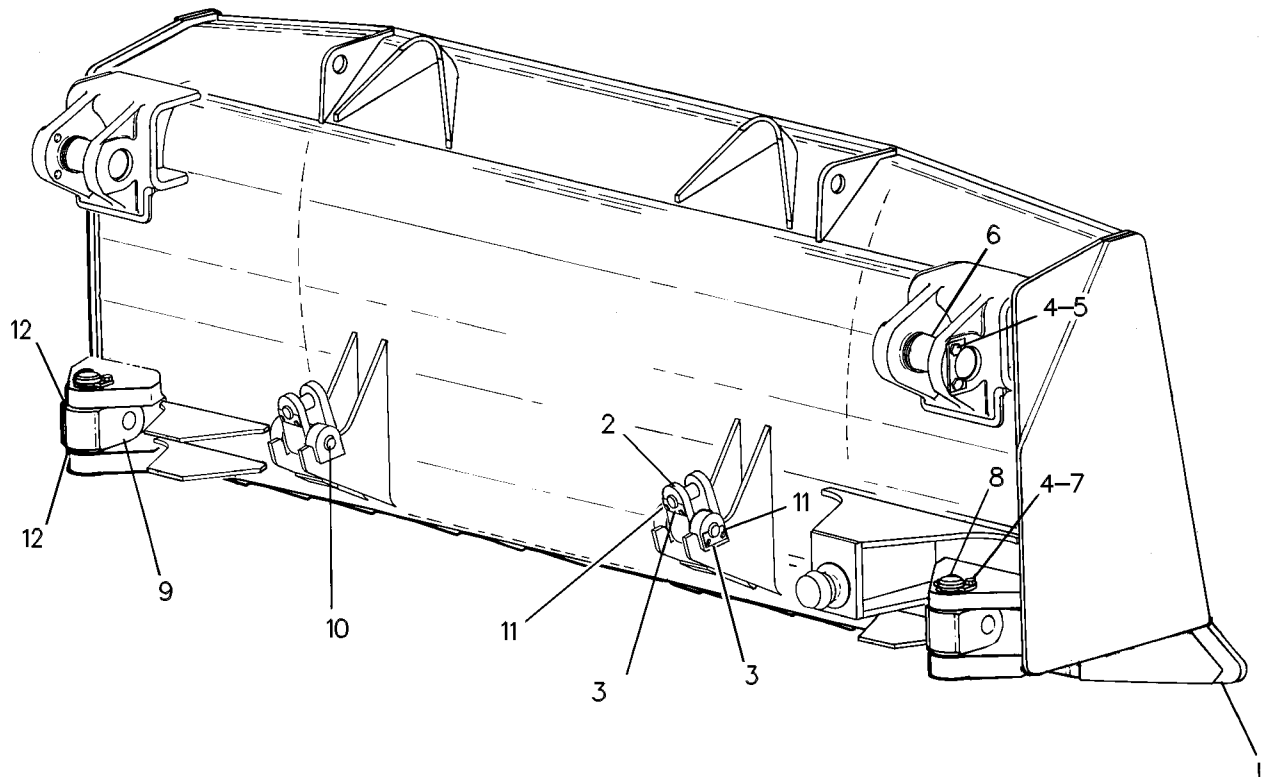
PART OF 244-1953, 244-2009 BULLDOZER AR-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-6060, 6078

i00694889

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)     |          |
| Y    | 1      | 1           | 9U-8215     | 1   | BLADE & EDGE GP-SEMI-UNIVERSAL  | 1208     |
|      | 2      | 1           | 4T-3797     | 2   | CONNECTOR                       |          |
|      |        | 1           | 6J-5985     | 2   | PIN                             |          |
|      | 3      | 1           | 6J-5986     | 4   | RETAINER                        |          |
|      | 4      | 1           | 7X-0379     | 8   | BOLT (7/8-9X1.5-IN)             |          |
|      | 5      | 1           | 9J-2365     | 2   | RETAINER                        |          |
|      | 6      | 1           | 7T-4810     | 2   | PIN                             |          |
|      |        | 1           | 7T-4809     | 4   | SPACER (96.5X114.3X16.5-MM THK) |          |
| C    | 7      | 1           | 6J-7500     | 2   | RETAINER                        |          |
|      | 8      | 1           | 3G-8053     | 2   | PIN                             |          |
|      | 9      | 1           | 138-2828    | 2   | CONNECTOR AS<br>(EACH INCLUDES) |          |
|      |        | 1           | 3G-8052     | 4   | BEARING                         |          |
|      | 10     | 1           | 9W-2939     | 2   | PIN                             |          |
|      | 11     | 1           | 8T-8917     | 8   | BOLT (1/2-13X1.25-IN)           |          |
|      | 12     | 1           | 137-8479    | 6   | SPACER (82X145X2-MM THK)        |          |
|      |        |             |             |     |                                 |          |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g00297036

# WORK TOOLS

## 8E-2173 BLADE GP-SEMI-UNIVERSAL-ABRASION

S/N: BHJ1-UP

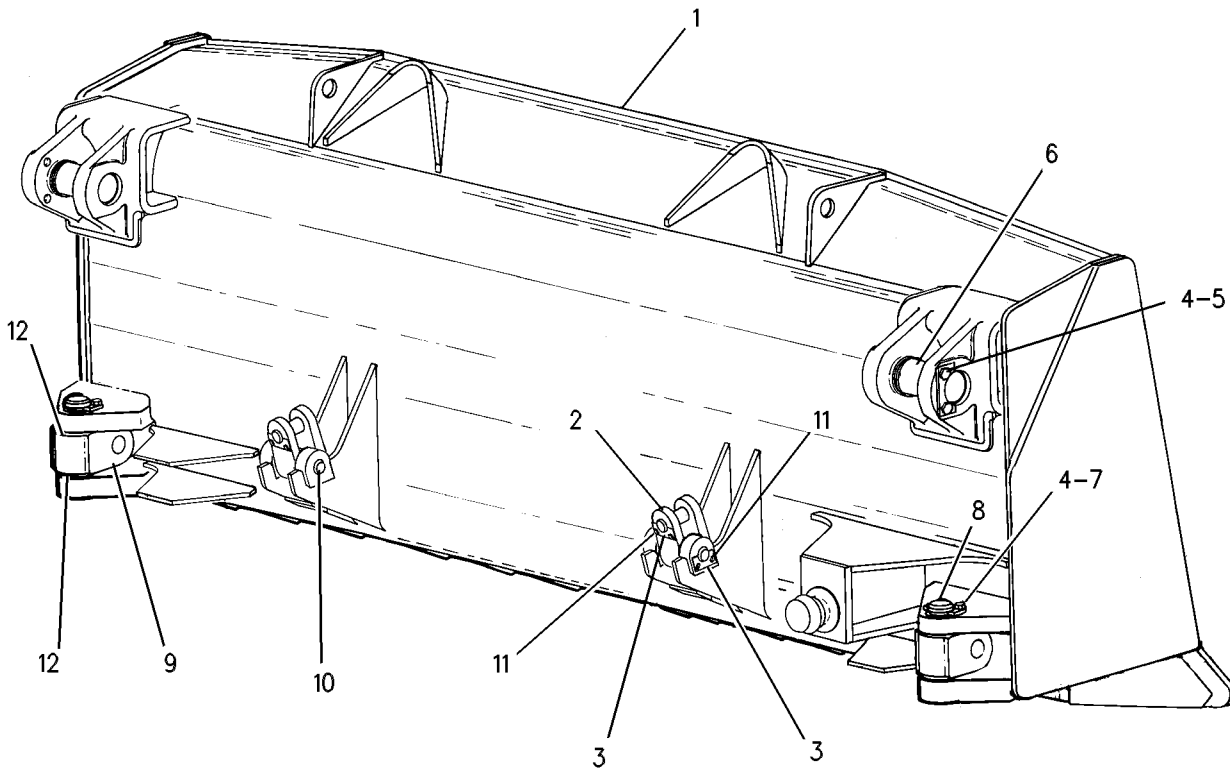
PART OF 227-9988, 244-1952 BULLDOZER AR-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-6060, 6078

i00736587

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)     |          |
| Y    | 1      | 1           | 9U-8216     | 1   | BLADE & EDGE GP-SEMI-UNIVERSAL  | 1208     |
|      | 2      | 1           | 4T-3797     | 2   | CONNECTOR                       |          |
|      |        | 1           | 6J-5985     | 2   | PIN                             |          |
|      | 3      | 1           | 6J-5986     | 4   | RETAINER                        |          |
|      | 4      | 1           | 7X-0379     | 8   | BOLT (7/8-9X1.5-IN)             |          |
|      | 5      | 1           | 9J-2365     | 2   | RETAINER                        |          |
|      | 6      | 1           | 7T-4810     | 2   | PIN                             |          |
|      |        | 1           | 7T-4809     | 4   | SPACER (96.5X114.3X16.5-MM THK) |          |
| C    | 7      | 1           | 6J-7500     | 2   | RETAINER                        |          |
|      | 8      | 1           | 3G-8053     | 2   | PIN                             |          |
|      | 9      | 1           | 138-2828    | 2   | CONNECTOR AS<br>(EACH INCLUDES) |          |
|      |        | 1           | 3G-8052     | 4   | BEARING                         |          |
|      | 10     | 1           | 9W-2939     | 2   | PIN                             |          |
|      | 11     | 1           | 8T-8917     | 8   | BOLT (1/2-13X1.25-IN)           |          |
|      | 12     | 1           | 137-8479    | 6   | SPACER (82X145X2-MM THK)        |          |
|      |        |             |             |     |                                 |          |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g00297040



# WORK TOOLS

## 130-7658 BLADE GP-UNIVERSAL-ABRASION

S/N: BHP1-UP

PART OF 216-2238, 227-9991 BULLDOZER AR-UNIVERSAL  
AN ATTACHMENT

SMCS-6053, 6060

i01746176

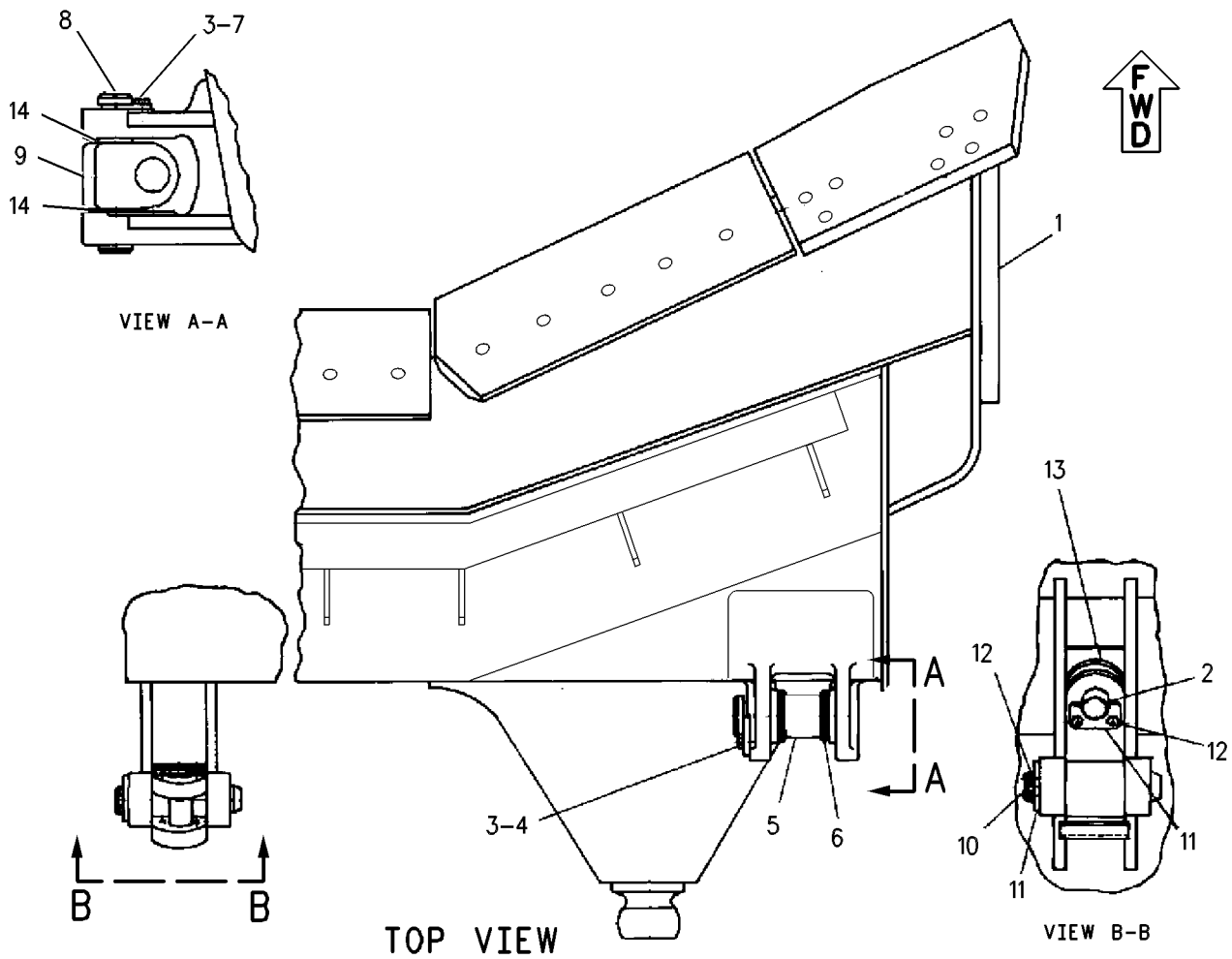
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                                                       | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                                                     |          |
| Y    | 1      | 1           | 130-7657    | 1   | BLADE & EDGE GP-UNIVERSAL                                                                       | 1208     |
|      | 2      | 1           | 6J-5985     | 2   | PIN                                                                                             |          |
|      | 3      | 1           | 7X-0379     | 8   | BOLT (7/8-9X1.5-IN)                                                                             |          |
|      | 4      | 1           | 9J-2365     | 2   | RETAINER                                                                                        |          |
|      | 5      | 1           | 7T-4810     | 2   | PIN                                                                                             |          |
|      | 6      | 1           | 7T-4809     | 4   | SPACER (96.5X114.3X16.5-MM THK)                                                                 |          |
|      | 7      | 1           | 6J-7500     | 2   | RETAINER                                                                                        |          |
|      | 8      | 1           | 3G-8053     | 2   | PIN                                                                                             |          |
| C    | 9      | 1           | 138-2828    | 2   | CONNECTOR AS<br>(EACH INCLUDES)                                                                 |          |
|      |        | 1           | 3G-8052     | 1   | BEARING                                                                                         |          |
|      | 10     | 1           | 9W-2939     | 2   | PIN                                                                                             |          |
|      | 11     | 1           | 6J-5986     | 4   | RETAINER                                                                                        |          |
|      | 12     | 1           | 8T-8917     | 8   | BOLT (1/2-13X1.25-IN)                                                                           |          |
|      | 13     | 1           | 4T-3797     | 2   | CONNECTOR                                                                                       |          |
|      | 14     | 1           | 137-8479    | 6   | SPACER (82X145X2-MM THK)                                                                        |          |
|      |        |             |             |     | (USE ONE SPACER PER SIDE OF EACH CONNECTOR AS. MINIMUM AND THREE SPACERS PER PIN JOINT MAXIMUM) |          |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION

# WORK TOOLS

130-7658 BLADE GP-UNIVERSAL (contd.)

i01746176



GRAPHIC #1

<END>

g00335362

# WORK TOOLS

## 130-7660 BLADE GP-UNIVERSAL

S/N: BHF1-UP

PART OF 244-1958, 244-2101 BULLDOZER AR-UNIVERSAL  
AN ATTACHMENT

SMCS-6053, 6060

i02919527

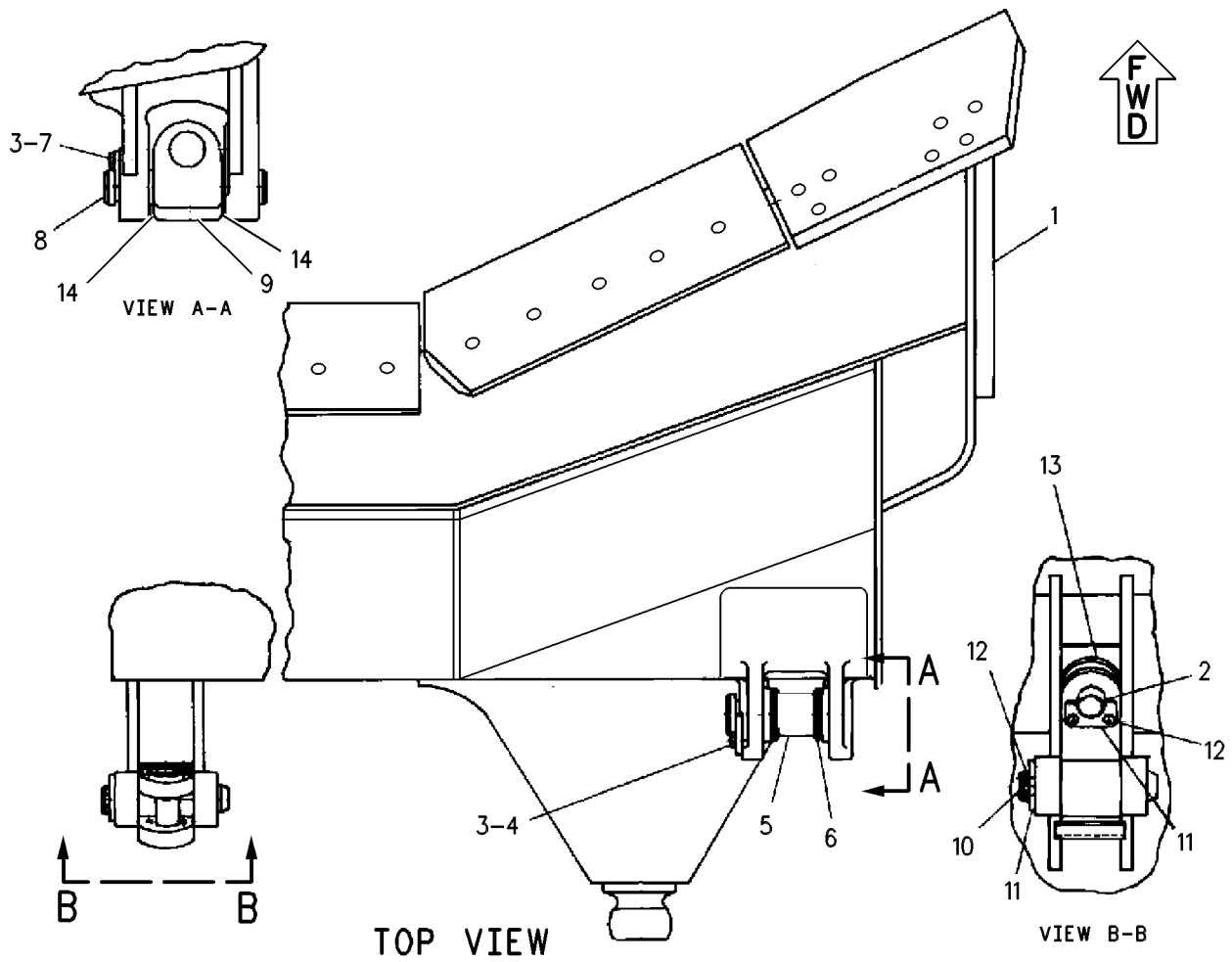
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                                                      | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------------------------------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)                                                                    |          |
| Y    | 1      | 1           | 130-7659    | 1   | BLADE & EDGE GP-UNIVERSAL                                                                      | 1208     |
|      | 2      | 1           | 6J-5985     | 2   | PIN                                                                                            |          |
|      | 3      | 1           | 7X-0379     | 8   | BOLT (7/8-9X1.5-IN)                                                                            |          |
|      | 4      | 1           | 9J-2365     | 2   | RETAINER                                                                                       |          |
|      | 5      | 1           | 7T-4810     | 2   | PIN                                                                                            |          |
|      | 6      | 1           | 7T-4809     | 4   | SPACER (96.5X114.3X16.5-MM THK)                                                                |          |
|      | 7      | 1           | 6J-7500     | 2   | RETAINER                                                                                       |          |
|      | 8      | 1           | 3G-8053     | 2   | PIN                                                                                            |          |
| C    | 9      | 1           | 138-2828    | 2   | CONNECTOR AS<br>(EACH INCLUDES)                                                                |          |
|      |        | 1           | 3G-8052     | 1   | BEARING                                                                                        |          |
|      | 10     | 1           | 9W-2939     | 2   | PIN                                                                                            |          |
|      | 11     | 1           | 6J-5986     | 4   | RETAINER                                                                                       |          |
|      | 12     | 1           | 8T-8917     | 8   | BOLT (1/2-13X1.25-IN)                                                                          |          |
|      | 13     | 1           | 4T-3797     | 2   | CONNECTOR                                                                                      |          |
|      | 14     | 1           | 137-8479    | 6   | SPACER (82X145X2-MM THK)                                                                       |          |
|      |        |             |             |     | (ONE SPACER PER SIDE OF EACH CONNECTOR<br>AS MINIMUM & THREE SPACERS PER PIN JOINT<br>MAXIMUM) |          |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION

# WORK TOOLS

130-7660 BLADE GP-UNIVERSAL (contd.)

i02919527



GRAPHIC #1

<END>

g00280865

# WORK TOOLS

## 130-7751 BLADE GP-UNIVERSAL

S/N: BHP1-UP

WITH ROCK GUARD & WEAR PLATES

PART OF 130-7657 BLADE & EDGE GP-UNIVERSAL

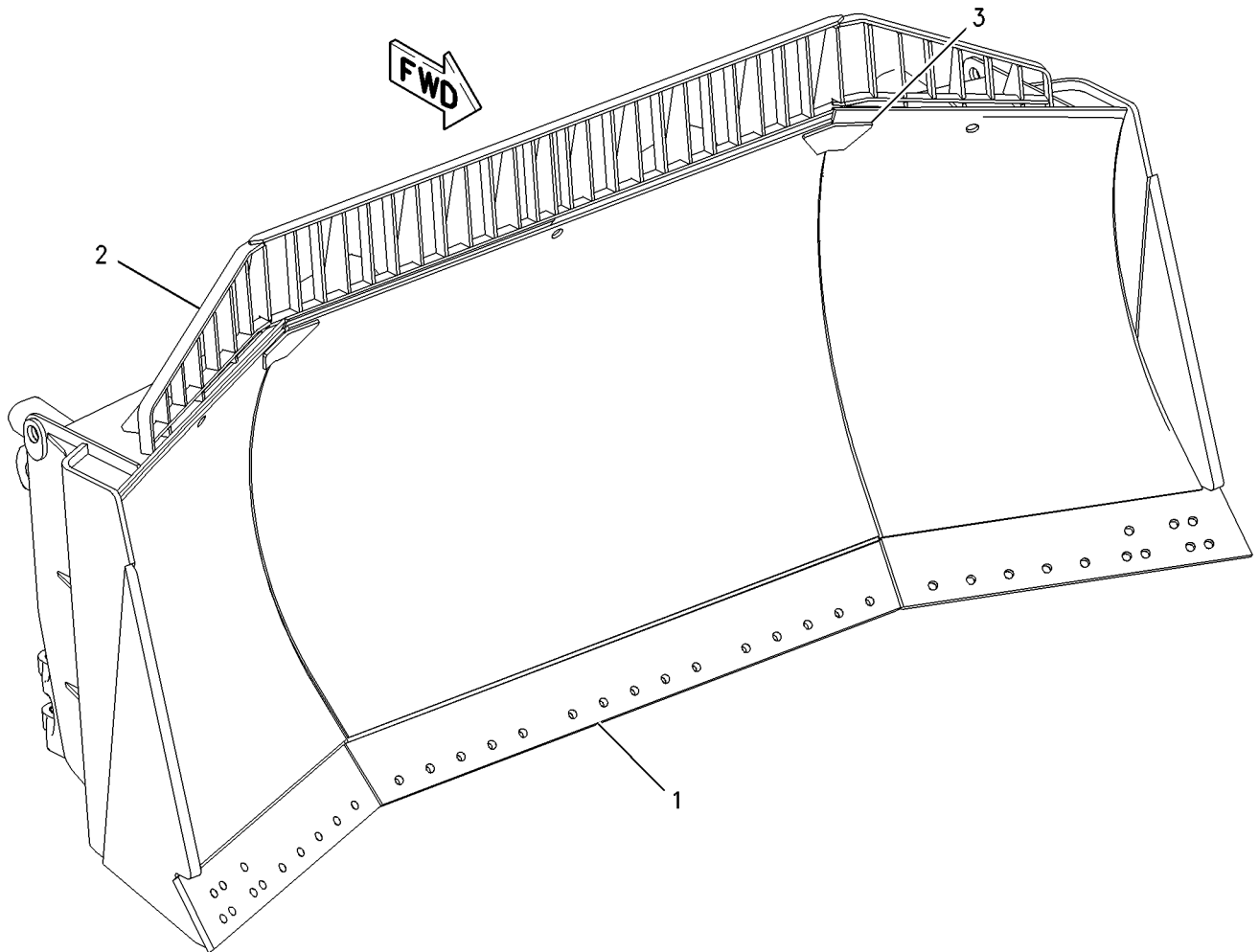
AN ATTACHMENT

TYPE 1

SMCS-6053, 6060

i01905061

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|---------------------------------|----------|
|                         |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)     |          |
| Y                       | 1      | 1           | 130-7656    | 1   | BLADE AS-UNIVERSAL              | 1220     |
| Y                       | 2      | 1           | 131-0785    | 1   | GUARD GP-ROCK (UNIVERSAL BLADE) | 703      |
| Y                       | 3      | 1           | 218-3938    | 1   | PLATE GP-WEAR                   | 1252     |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                 |          |



GRAPHIC #1

<END>

g01007769

# WORK TOOLS

## 130-7751 BLADE GP-UNIVERSAL

S/N: BHP1-UP

WITH ROCK GUARD & WEAR PLATES

PART OF 130-7657 BLADE & EDGE GP-UNIVERSAL

AN ATTACHMENT

TYPE 2

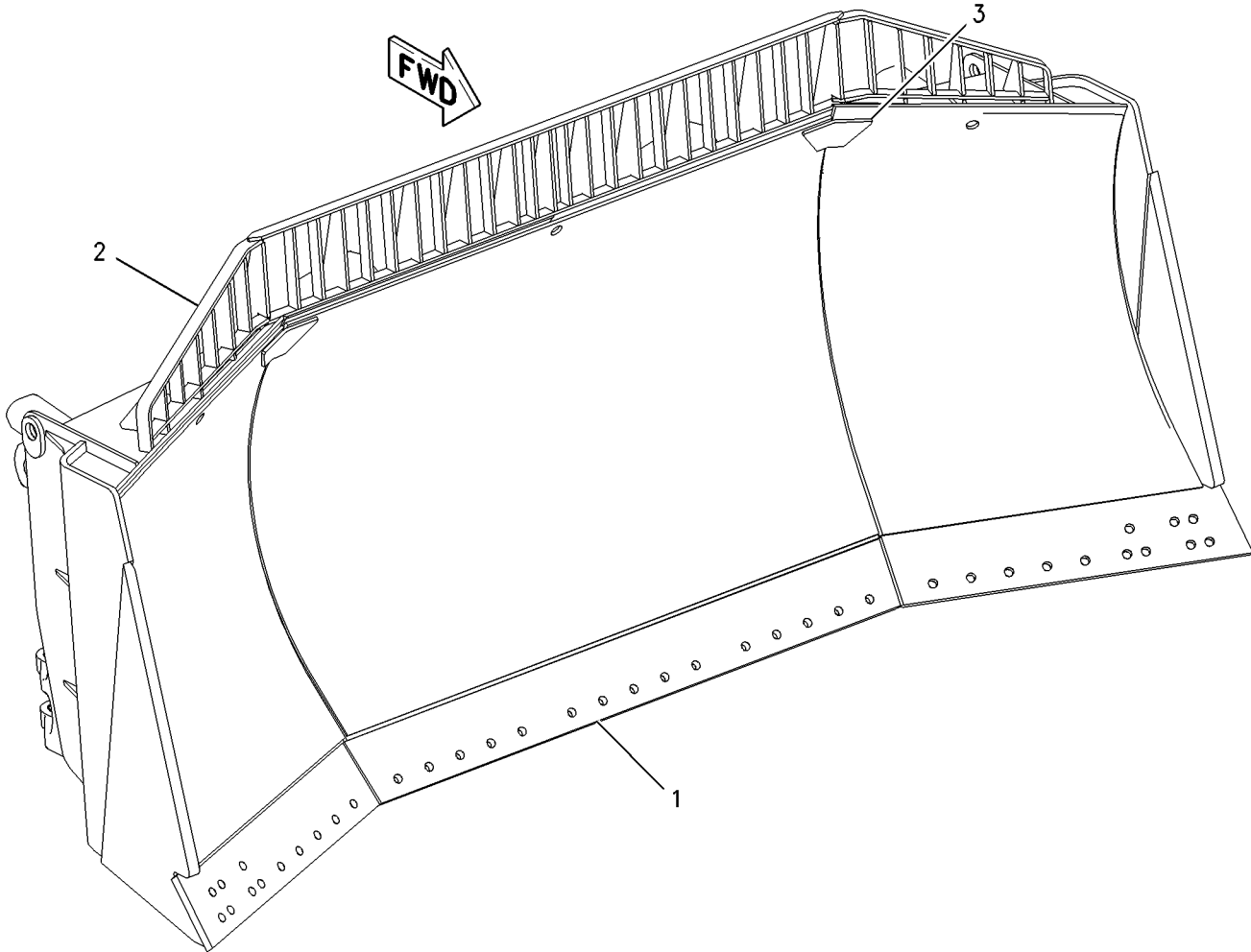
SMCS-6053, 6060

i03105141

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)     |          |
| CY   | 1      | 1           | 322-2092    | 1   | BLADE AS-UNIVERSAL              | 1226     |
| Y    | 2      | 1           | 131-0785    | 1   | GUARD GP-ROCK (UNIVERSAL BLADE) | 703      |
| Y    | 3      | 1           | 218-3938    | 1   | PLATE GP-WEAR                   | 1252     |

C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01007769

# WORK TOOLS

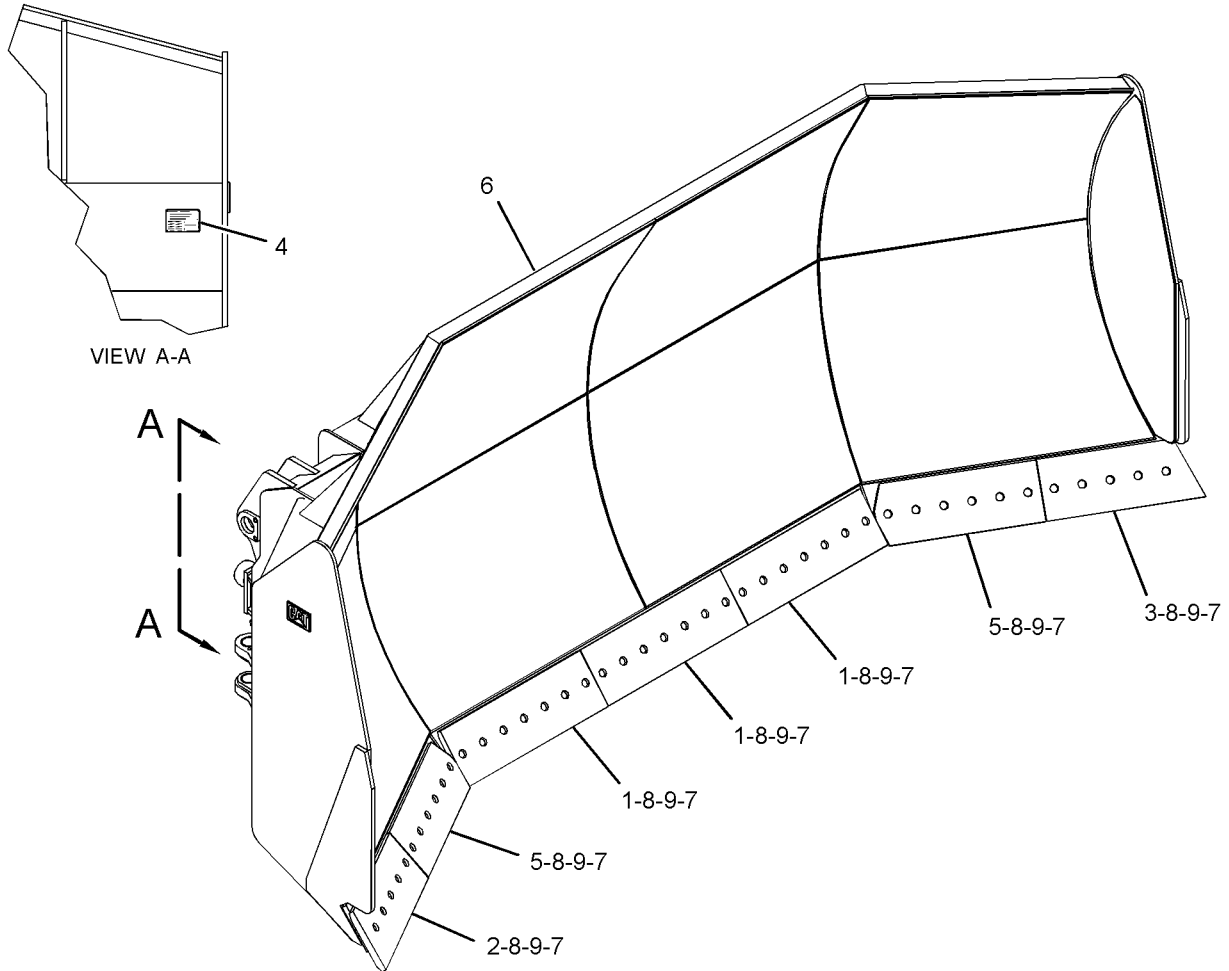
## 320-0561 BLADE GP-UNIVERSAL

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-6053, 6060

i03518040

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|----------------------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                                | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                         | 1      | 1           | 7J-2980     | 3   | EDGE-CUTTING (CENTER)            |   |   |   |   |                   |          |
|                         | 2      | 1           | 135-9672    | 1   | EDGE-CUTTING (RIGHT)             |   |   |   |   |                   |          |
|                         | 3      | 1           | 135-9673    | 1   | EDGE-CUTTING (LEFT)              |   |   |   |   |                   |          |
|                         | 4      | 1           | 137-4234    | 1   | PLATE-IDENTIFICATION (WORK TOOL) |   |   |   |   |                   |          |
|                         | 5      | 1           | 270-3779    | 2   | EDGE-CUTTING (INSIDE, RH, LH)    |   |   |   |   |                   |          |
| Y                       | 6      | 1           | 321-0543    | 1   | BLADE AS-UNIVERSAL               |   |   |   |   |                   | 1225     |
|                         | 7      | 1           | 2J-3507     | 43  | NUT-FULL (1-8-THD)               |   |   |   |   |                   |          |
|                         | 8      | 1           | 4J-9208     | 43  | BOLT-PLOW (1-8X3.5-IN)           |   |   |   |   |                   |          |
|                         | 9      | 1           | 5P-8250     | 43  | WASHER (28X49X5-MM THK)          |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                                  |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01852335

# WORK TOOLS

## 7T-8712 EDGE GP-BIT & CUTTING—SEMI-UNIVERSAL

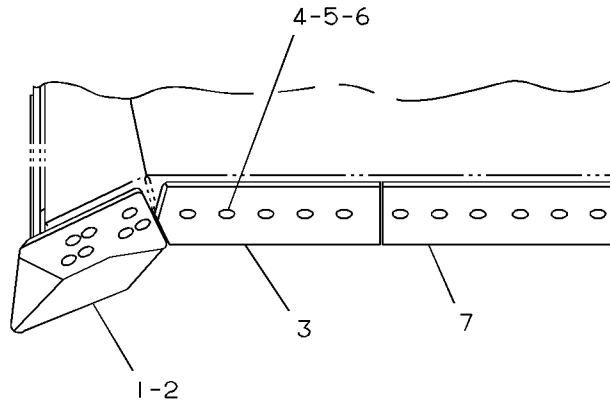
S/N: BHA1-UP

PART OF 9U-8215 BLADE & EDGE GP-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-6801, 6804

i01746133

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-4199     | 1   | BIT-END                     |   |   |   |   |                   |          |
|      | 2      | 1           | 8E-4198     | 1   | BIT-END                     |   |   |   |   |                   |          |
|      | 3      | 1           | 9W-6608     | 2   | EDGE-CUTTING                |   |   |   |   |                   |          |
|      | 4      | 1           | 5P-8823     | 36  | BOLT-PLOW (1 1/4-7X4.13 IN) |   |   |   |   |                   |          |
|      | 5      | 1           | 4K-0684     | 36  | WASHER-HARD (34X55X6MM THK) |   |   |   |   |                   |          |
|      | 6      | 1           | 3K-9770     | 36  | NUT-FULL (1 1/4X7 THD)      |   |   |   |   |                   |          |
|      | 7      | 1           | 9W-6609     | 2   | EDGE-CUTTING                |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00182908



# WORK TOOLS

## 7T-8713 EDGE GP-BIT & CUTTING-UNIVERSAL BLADE

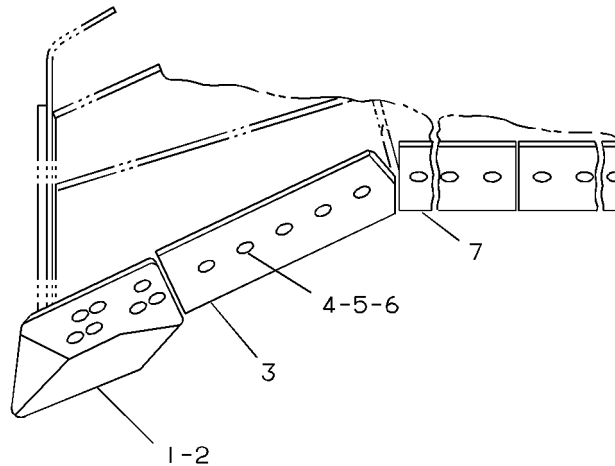
S/N: BHF1-UP; RJG1-UP

PART OF 130-7659, 193-3085, 196-5856 BLADE & EDGE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6801, 6804

i02919547

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-4199     | 1   | BIT-END (RH)                 |   |   |   |   |                   |          |
|      | 2      | 1           | 8E-4198     | 1   | BIT-END (LH)                 |   |   |   |   |                   |          |
|      | 3      | 1           | 9W-6608     | 2   | EDGE-CUTTING                 |   |   |   |   |                   |          |
|      | 4      | 1           | 5P-8823     | 39  | BOLT-PLOW (1-1/4-7X4.13-IN)  |   |   |   |   |                   |          |
|      | 5      | 1           | 4K-0684     | 39  | WASHER-HARD (34X55X6-MM THK) |   |   |   |   |                   |          |
|      | 6      | 1           | 3K-9770     | 39  | NUT-FULL (1-1/4-7-THD)       |   |   |   |   |                   |          |
|      | 7      | 1           | 9W-6615     | 3   | EDGE-CUTTING                 |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00182967

# WORK TOOLS

## 9W-5652 EDGE GP-BIT & CUTTING—SEMI-UNIVERSAL BLADE

S/N: BHJ1-UP

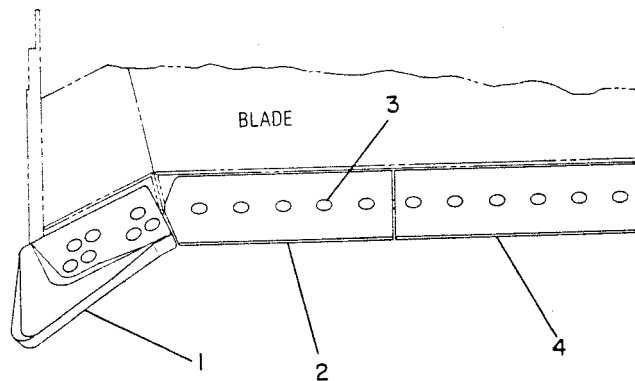
ABRASIVE RESISTANT MATERIAL

PART OF 9U-8216 BLADE & EDGE GP-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-6801, 6804

i02108712

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-4541     | 1   | BIT-END (RH)                 |   |   |   |   |                   |          |
|      |        | 1           | 8E-4542     | 1   | BIT-END (LH)                 |   |   |   |   |                   |          |
|      | 2      | 1           | 9W-6657     | 2   | EDGE-CUTTING                 |   |   |   |   |                   |          |
|      | 3      | 1           | 5P-8823     | 36  | BOLT-PLOW (1 1/4-7X4.13-IN)  |   |   |   |   |                   |          |
|      |        | 1           | 4K-0684     | 36  | WASHER-HARD (34X55X6-MM THK) |   |   |   |   |                   |          |
|      |        | 1           | 3K-9770     | 36  | NUT-FULL (1 1/4X7-THD)       |   |   |   |   |                   |          |
|      | 4      | 1           | 9W-6656     | 2   | EDGE-CUTTING                 |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00183222

# WORK TOOLS

## 9W-5653 EDGE GP-BIT & CUTTING-UNIVERSAL BLADE

S/N: RJG1-UP; BHP1-UP

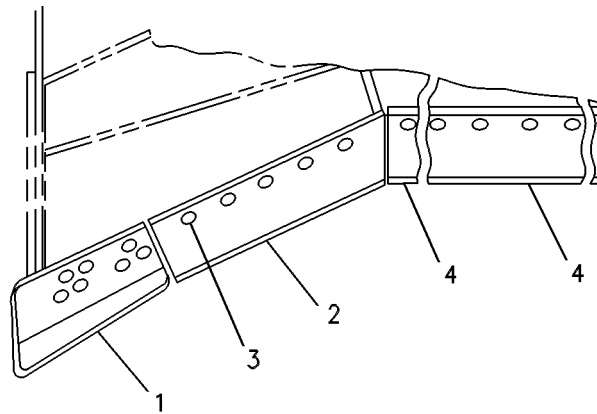
ABRASIVE RESISTANT MATERIAL

PART OF 130-7657, 266-9947 BLADE & EDGE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6801, 6804

i02108719

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                            | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-4541     | 1   | BIT-END (RH)                 |   |   |   |   |                   |          |
|      |        | 1           | 8E-4542     | 1   | BIT-END (LH)                 |   |   |   |   |                   |          |
|      | 2      | 1           | 9W-6657     | 2   | EDGE-CUTTING                 |   |   |   |   |                   |          |
|      | 3      | 1           | 5P-8823     | 39  | BOLT-PLOW (1 1/4-7X4.13-IN)  |   |   |   |   |                   |          |
|      |        | 1           | 4K-0684     | 39  | WASHER-HARD (34X55X6-MM THK) |   |   |   |   |                   |          |
|      |        | 1           | 3K-9770     | 39  | NUT-FULL (1 1/4X7-THD)       |   |   |   |   |                   |          |
|      | 4      | 1           | 9W-6658     | 3   | EDGE-CUTTING                 |   |   |   |   |                   |          |



FRONT VIEW

GRAPHIC #1

<END>

g00257797

# WORK TOOLS

## 119-7830 FRAME GP-RIPPER-MULTI SHANK

S/N: 4PP1-UP

PART OF 216-0122 RIPPER AR  
AN ATTACHMENT

SMCS-6314, 7067

i02310170

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-8489     | 2   | FITTING-GREASE              |   |   |   |   |                   |          |
|      | 2      | 1           | 3E-6756     | 8   | SEAL-LIP TYPE               |   |   |   |   |                   |          |
|      | 3      | 1           | 3E-6758     | 8   | SEAL-LIP TYPE               |   |   |   |   |                   |          |
|      | 4      | 1           | 7X-0365     | 24  | BOLT (3/4-10X1.5-IN)        |   |   |   |   |                   |          |
|      | 5      | 1           | 6Y-9287     | 2   | SPACER (76.8X170X40-MM THK) |   |   |   |   |                   |          |
|      | 6      | 1           | 7K-9211     | 8   | SEAL-LIP TYPE               |   |   |   |   |                   |          |
|      | 7      | 1           | 7T-7222     | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 8      | 1           | 7T-7303     | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 9      | 1           | 7T-7305     | 12  | PLATE                       |   |   |   |   |                   |          |
|      | 10     | 1           | 9J-4782     | 2   | PROTECTOR                   |   |   |   |   |                   |          |
|      | 11     | 1           | 9J-6691     | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 12     | 1           | 9J-9055     | 2   | PIN AS                      |   |   |   |   |                   |          |
| I    | 13     | 1           | 9R-6776     | 2   | HOSE AS                     |   |   |   |   |                   |          |
|      | 14     | 1           | 9U-8404     | 2   | SPACER (89.4X180X35-MM THK) |   |   |   |   |                   |          |
|      | 15     | 1           | 9W-6343     | 2   | PIN AS                      |   |   |   |   |                   |          |
| B    | 16     | 1           | 9W-6371     | 24  | SPACER (108X230X3-MM THK)   |   |   |   |   |                   |          |
|      | 17     | 1           | 154-4492    | 2   | PLUG-ADAPTER                |   |   |   |   |                   |          |
|      | 18     | 1           | 111-2106    | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 19     | 1           | 6V-8628     | 2   | ELBOW                       |   |   |   |   |                   |          |
|      | 20     | 1           | 3J-7354     | 4   | SEAL-O-RING                 |   |   |   |   |                   |          |
|      | 21     | 1           | 4J-5477     | 4   | SEAL-O-RING                 |   |   |   |   |                   |          |
|      | 22     | 1           | 126-2372    | 1   | FRAME & BEARING AS          |   |   |   |   |                   |          |
|      | 22A    | 1           | 3B-8489     | 2   | FITTING-GREASE              |   |   |   |   |                   |          |
|      | 22B    | 1           | 7T-7190     | 4   | BEARING-SLEEVE              |   |   |   |   |                   |          |

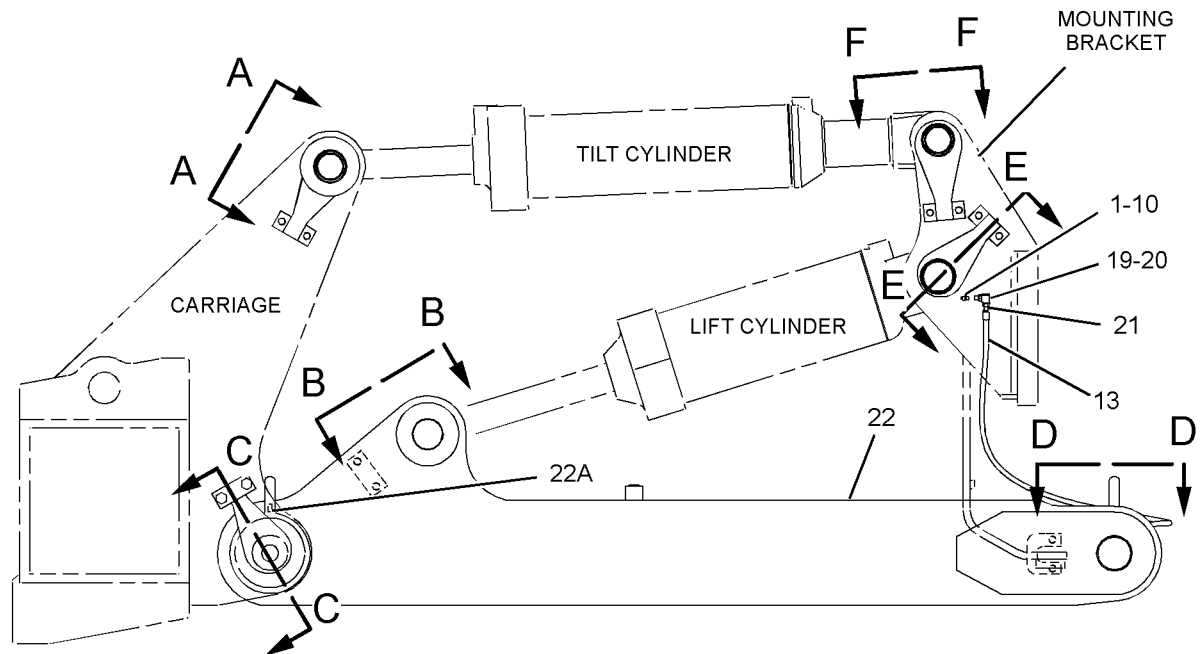
B-USE AS REQUIRED

I-REFER TO HYDRAULIC INFORMATION SYSTEM

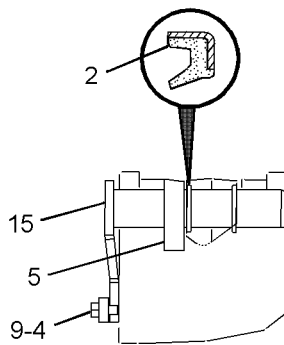
# WORK TOOLS

119-7830 FRAME GP-RIPPER (contd.)

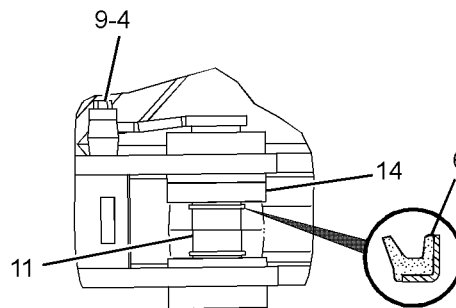
i02310170



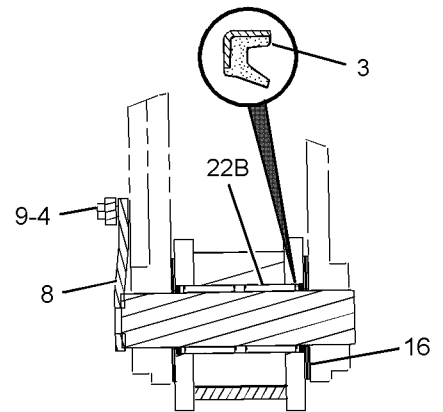
RIGHT SIDE VIEW



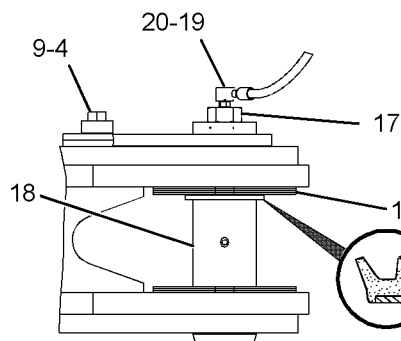
VIEW A-A



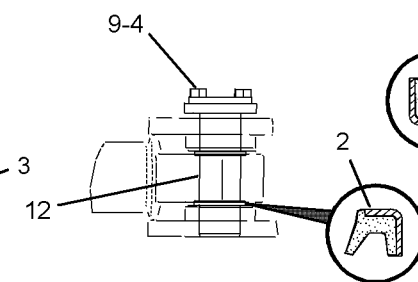
VIEW B-B



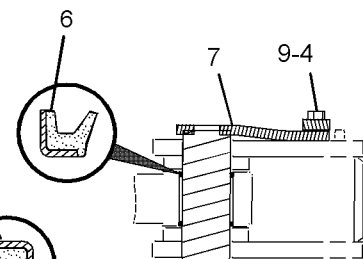
VIEW C-C



VIEW D-D



VIEW F-F



VIEW E-E

GRAPHIC #1

<END>

g01172357

# WORK TOOLS

## 180-2399 FRAME GP-RIPPER-SINGLE SHANK

S/N: BEY1-UP

WITH BEARINGS

PART OF 216-0121 RIPPER AR

AN ATTACHMENT

SMCS-6314, 7067

i02308795

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME<br>1 2 3 4 5 6 (PRODUCT LEVEL) | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------|----------|
|      |        |             |             |     |                                          |          |
|      | 1      | 1           | 3B-8489     | 2   | FITTING-GREASE                           |          |
|      | 2      | 1           | 3E-6756     | 8   | SEAL-LIP TYPE                            |          |
|      | 3      | 1           | 3E-6758     | 8   | SEAL-LIP TYPE                            |          |
|      | 5      | 1           | 7K-9211     | 8   | SEAL-LIP TYPE                            |          |
|      | 6      | 1           | 7T-7222     | 2   | PIN AS                                   |          |
|      | 7      | 1           | 7T-7305     | 12  | PLATE                                    |          |
|      | 8      | 1           | 9J-4782     | 2   | PROTECTOR                                |          |
|      | 9      | 1           | 9J-6689     | 2   | PIN AS                                   |          |
|      | 10     | 1           | 9J-6691     | 2   | PIN AS                                   |          |
|      | 11     | 1           | 9J-9055     | 2   | PIN AS                                   |          |
| I    | 12     | 1           | 9R-6776     | 2   | HOSE AS                                  |          |
|      | 13     | 1           | 9U-8404     | 2   | SPACER (89.4X180X35-MM THK)              |          |
| B    | 14     | 1           | 9W-6371     | 26  | SPACER (108X230X3-MM THK)                |          |
|      | 15     | 1           | 111-2106    | 2   | PIN AS                                   |          |
|      | 16     | 1           | 132-7994    | 2   | PIN AS                                   |          |
|      |        |             |             |     | (EACH INCLUDES)                          |          |
|      |        | 1           | 5J-1205     | 1   | PIN                                      |          |
|      | 17     | 1           | 133-0225    | 1   | FRAME & BEARING AS                       |          |
|      | 17A    | 1           | 2V-0447     | 4   | BEARING-SLEEVE                           |          |
|      | 17B    | 1           | 3B-8489     | 2   | FITTING-GREASE                           |          |
|      | 17C    | 1           | 4T-1422     | 4   | BEARING-SLEEVE                           |          |
|      | 17D    | 1           | 133-2015    | 4   | BEARING-SLEEVE                           |          |
|      | 18     | 1           | 154-4492    | 2   | PLUG-ADAPTER                             |          |
|      | 19     | 1           | 3J-7354     | 4   | SEAL-O-RING                              |          |
|      | 20     | 1           | 4J-5477     | 4   | SEAL-O-RING                              |          |
|      | 21     | 1           | 6V-8628     | 4   | ELBOW                                    |          |
|      | 22     | 1           | 7X-0365     | 24  | BOLT (3/4-10X1.5-IN)                     |          |

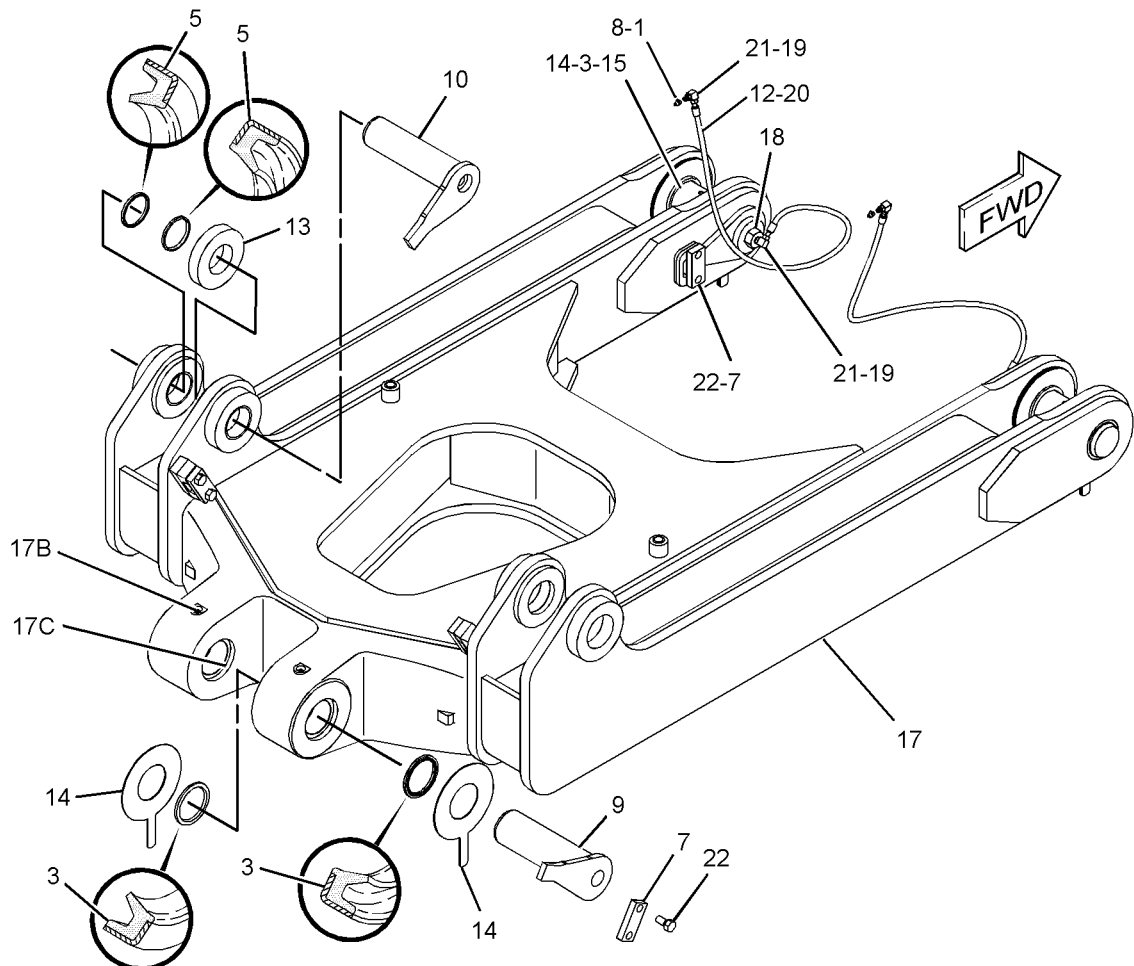
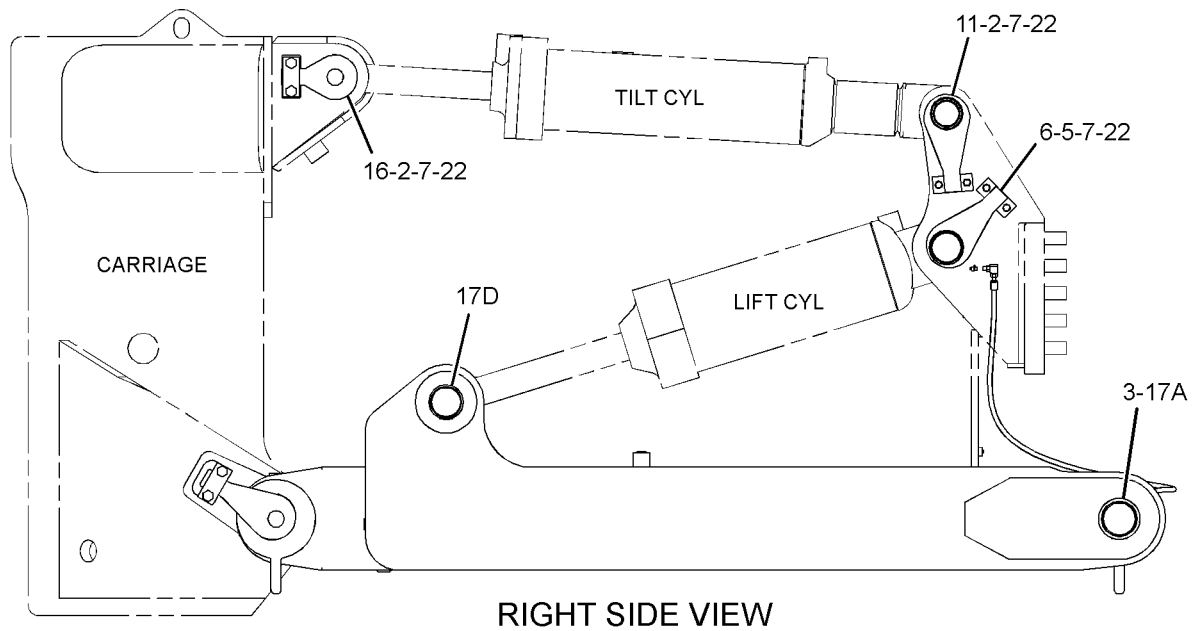
B-USE AS REQUIRED

I-REFER TO HYDRAULIC INFORMATION SYSTEM

# WORK TOOLS

180-2399 FRAME GP-RIPPER (contd.)

i02308795



GRAPHIC #1

<END>

g01224895

# WORK TOOLS

## 185-1715 FRAME GP-RIPPER-SINGLE SHANK

S/N: BRT1-UP

WITHOUT BUSHINGS

PART OF 216-0120 RIPPER AR

AN ATTACHMENT

SMCS-6314, 7067

i02034266

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 3B-8489     | 2   | FITTING-GREASE              |   |   |   |   |                   |          |
|      | 2      | 1           | 3E-6756     | 8   | SEAL-LIP TYPE               |   |   |   |   |                   |          |
|      | 3      | 1           | 3E-6758     | 8   | SEAL-LIP TYPE               |   |   |   |   |                   |          |
|      | 4      | 1           | 5P-9899     | 2   | PLUG-PROTECTION             |   |   |   |   |                   |          |
|      | 5      | 1           | 7K-9211     | 8   | SEAL-LIP TYPE               |   |   |   |   |                   |          |
|      | 6      | 1           | 7T-7222     | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 7      | 1           | 7T-7305     | 12  | PLATE                       |   |   |   |   |                   |          |
|      | 8      | 1           | 9J-4782     | 2   | PROTECTOR                   |   |   |   |   |                   |          |
|      | 9      | 1           | 9J-6689     | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 10     | 1           | 9J-6691     | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 11     | 1           | 9J-9055     | 2   | PIN AS                      |   |   |   |   |                   |          |
| I    | 12     | 1           | 9R-6776     | 2   | HOSE AS                     |   |   |   |   |                   |          |
|      | 13     | 1           | 9U-8404     | 2   | SPACER (89.4X180X35-MM THK) |   |   |   |   |                   |          |
| B    | 14     | 1           | 9W-6371     | 26  | SPACER (108X230X3-MM THK)   |   |   |   |   |                   |          |
|      | 15     | 1           | 111-2106    | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 16     | 1           | 117-4995    | 1   | FRAME & BEARING AS          |   |   |   |   |                   |          |
|      |        | 1           | 3B-8489     | 2   | FITTING-GREASE              |   |   |   |   |                   |          |
|      |        | 1           | 4T-1422     | 2   | BEARING-SLEEVE              |   |   |   |   |                   |          |
|      | 17     | 1           | 132-7994    | 2   | PIN AS                      |   |   |   |   |                   |          |
|      | 18     | 1           | 154-4492    | 2   | PLUG-ADAPTER                |   |   |   |   |                   |          |
|      | 19     | 1           | 3J-7354     | 4   | SEAL-O-RING                 |   |   |   |   |                   |          |
|      | 20     | 1           | 4J-5477     | 4   | SEAL-O-RING                 |   |   |   |   |                   |          |
|      | 21     | 1           | 6V-8628     | 4   | ELBOW                       |   |   |   |   |                   |          |
|      | 22     | 1           | 7X-0365     | 24  | BOLT (3/4-10X1.5-IN)        |   |   |   |   |                   |          |

B-USE AS REQUIRED

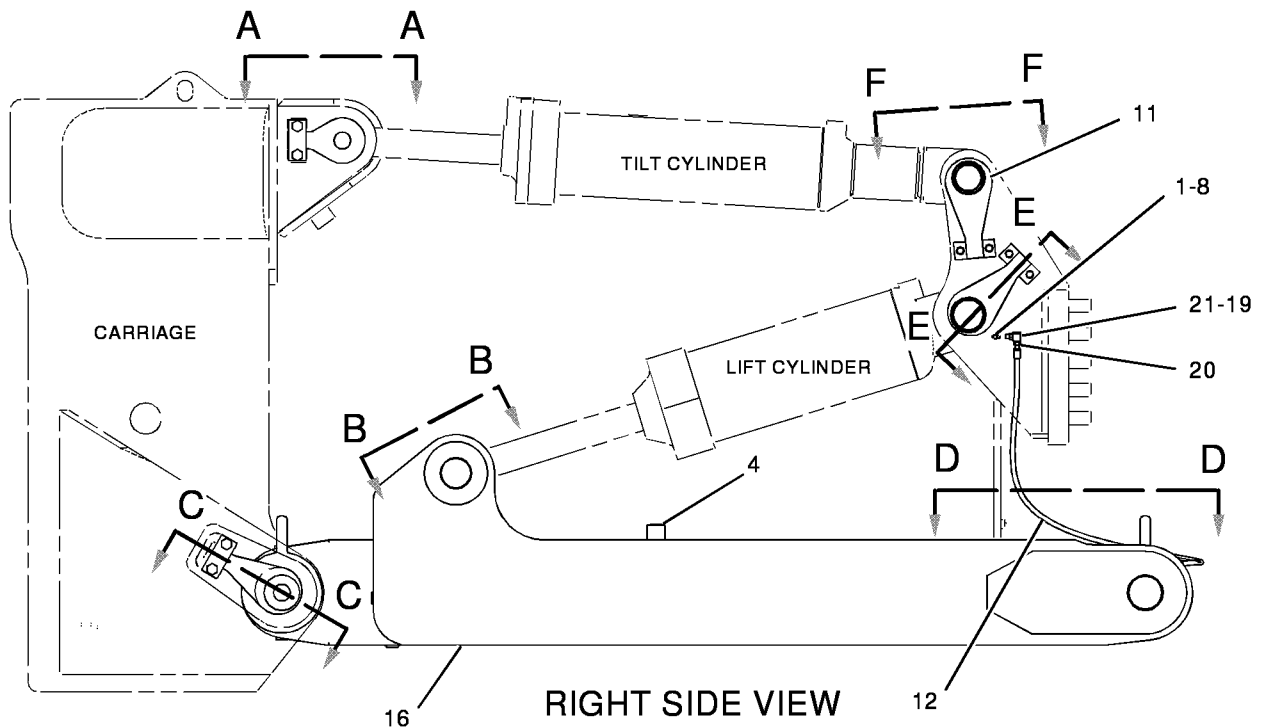
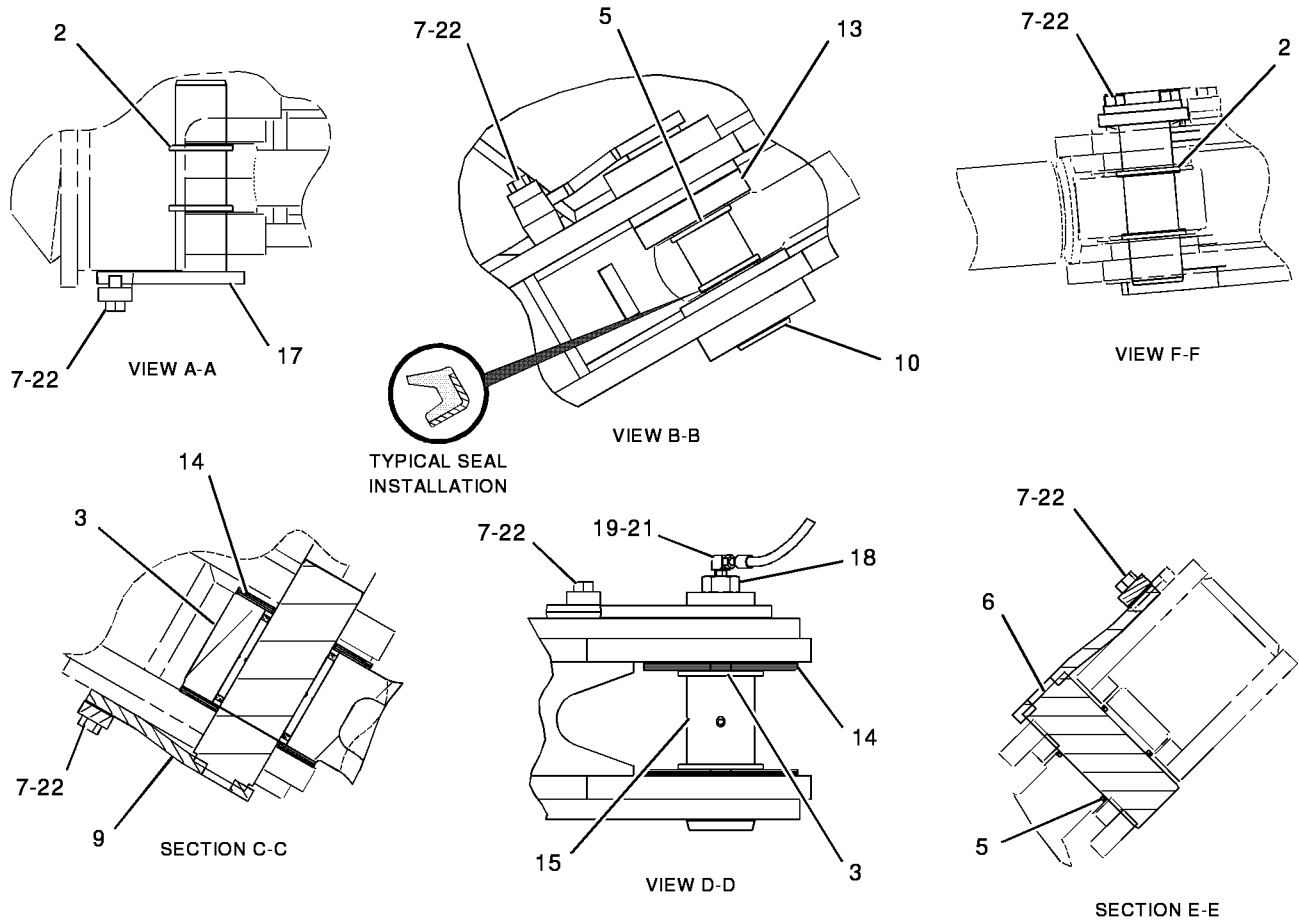
I-REFER TO HYDRAULIC INFORMATION SYSTEM



# WORK TOOLS

185-1715 FRAME GP-RIPPER (contd.)

i02034266



GRAPHIC #1

<END>

g01047476

# WORK TOOLS

## 4Z-0660 MODIFICATION AR-RIPPER

S/N: RJG1-UP

FOR USE WITH 216-0120-PAGE 1257, 216-0121-PAGE 1258, 216-0122-PAGE 1259,  
31.5-IN TRACK SHOES  
AN ATTACHMENT

SMCS-7000

i02280811

| NOTE  | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|-------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|       |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|       | 9J-2290     | 2   | PIN AS                      |   |   |   |   |                   |          |
|       | 195-3370    | 1   | PLATE & BEARING AS (LH)     |   |   |   |   |                   |          |
|       | 2V-1256     | 2   | BEARING-SLEEVE (95.4-MM OD) |   |   |   |   |                   |          |
|       | 3T-8459     | 2   | BEARING-SLEEVE              |   |   |   |   |                   |          |
|       | 195-3371    | 1   | PLATE & BEARING AS (RH)     |   |   |   |   |                   |          |
|       | 2V-1256     | 2   | BEARING-SLEEVE (95.4-MM OD) |   |   |   |   |                   |          |
|       | 3T-8459     | 2   | BEARING-SLEEVE              |   |   |   |   |                   |          |
| <END> |             |     |                             |   |   |   |   |                   |          |

# WORK TOOLS

## 135-2919 MODIFICATION AR-RIPPER

S/N: RJG1-UP

MULTI-SHANK RIPPER WITH LONG SHANK

FOR USE WITH 216-0122-PAGE 1259

AN ATTACHMENT

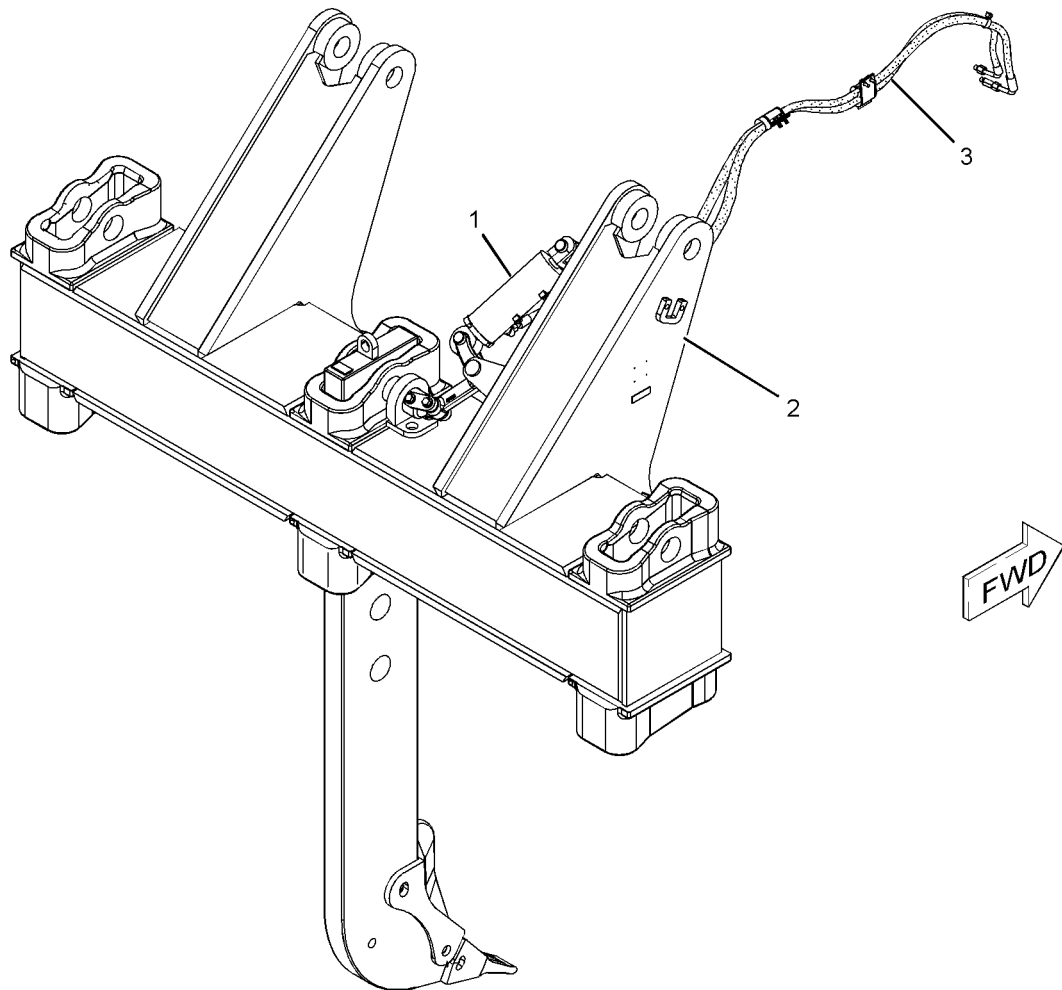
SMCS-7000

i02272779

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                    | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------|----------|
|      |        |             |             |     | 1 2 3 4 5 6 (PRODUCT LEVEL)  |          |
| Y    | 1      | 1           | 4Z-8946     | 1   | PULLER GP-PIN                | 1254     |
| Y    | 2      | 1           | 4Z-8947     | 1   | RIPPER GP                    | 1261     |
| CY   | 3      | 1           | 218-3348    | 1   | LINES GP-PIN PULLER CYLINDER | 879      |

C-CHANGE FROM PREVIOUS TYPE

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01139758

# WORK TOOLS

## 332-1106 MOUNTING GP-MAST

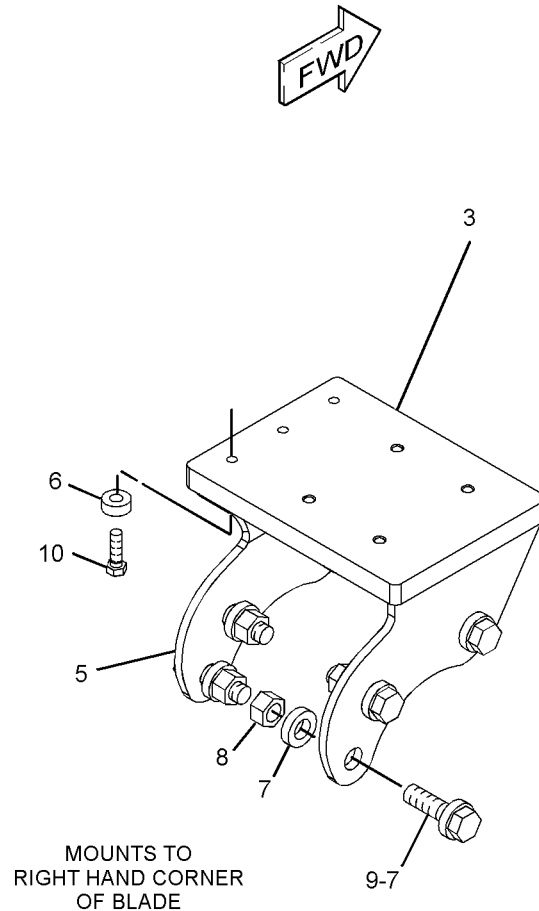
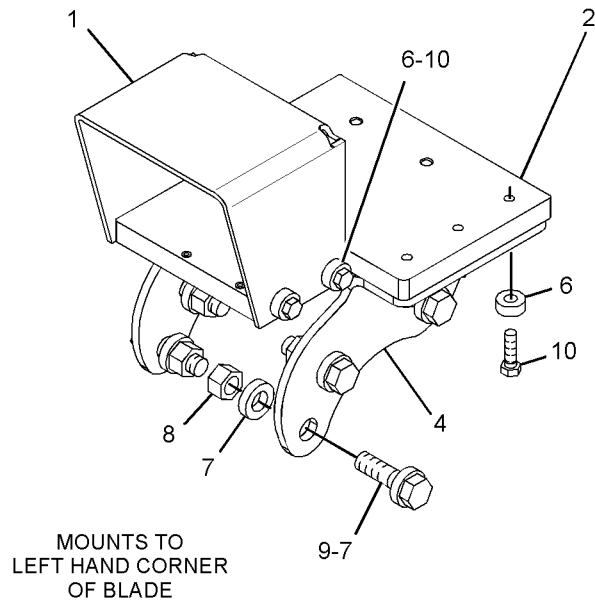
S/N: RJG1-UP  
FOR USE WITH ACCUGRADE  
AN ATTACHMENT

SMCS-79NS

i03480374

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|---------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 245-4252    | 1   | SHIELD AS                       |   |   |   |   |                   |          |
|      |        | 1           | 189-9240    | 1   | LINK                            |   |   |   |   |                   |          |
|      | 2      | 1           | 332-1107    | 1   | BRACKET AS                      |   |   |   |   |                   |          |
|      | 3      | 1           | 332-1108    | 1   | BRACKET AS                      |   |   |   |   |                   |          |
|      | 4      | 1           | 338-1143    | 1   | PLATE                           |   |   |   |   |                   |          |
|      | 5      | 1           | 338-1144    | 1   | PLATE                           |   |   |   |   |                   |          |
|      | 6      | 1           | 198-4778    | 10  | WASHER-HARD (13.5X30X12-MM THK) |   |   |   |   |                   |          |
|      | 7      | 1           | 198-4781    | 24  | WASHER-HARD (22X40X10-MM THK)   |   |   |   |   |                   |          |
| M    | 8      | 1           | 8T-4131     | 12  | NUT (M20X2.5-THD)               |   |   |   |   |                   |          |
| M    | 9      | 1           | 8T-4141     | 12  | BOLT (M20X2.5X70-MM)            |   |   |   |   |                   |          |
| M    | 10     | 1           | 8T-4183     | 10  | BOLT (M12X1.75X40-MM)           |   |   |   |   |                   |          |

M-METRIC PART



GRAPHIC #1

<END>

g01828938

# WORK TOOLS

## 133-0229 MOUNTING GP-RIPPER

S/N: 4PP1-UP; BRT1-UP; BEY1-UP

BUSHED JOINTS

PART OF 216-0120, 216-0121, 216-0122 RIPPER AR  
AN ATTACHMENT

SMCS-6165, 6310, 6324

i03544407

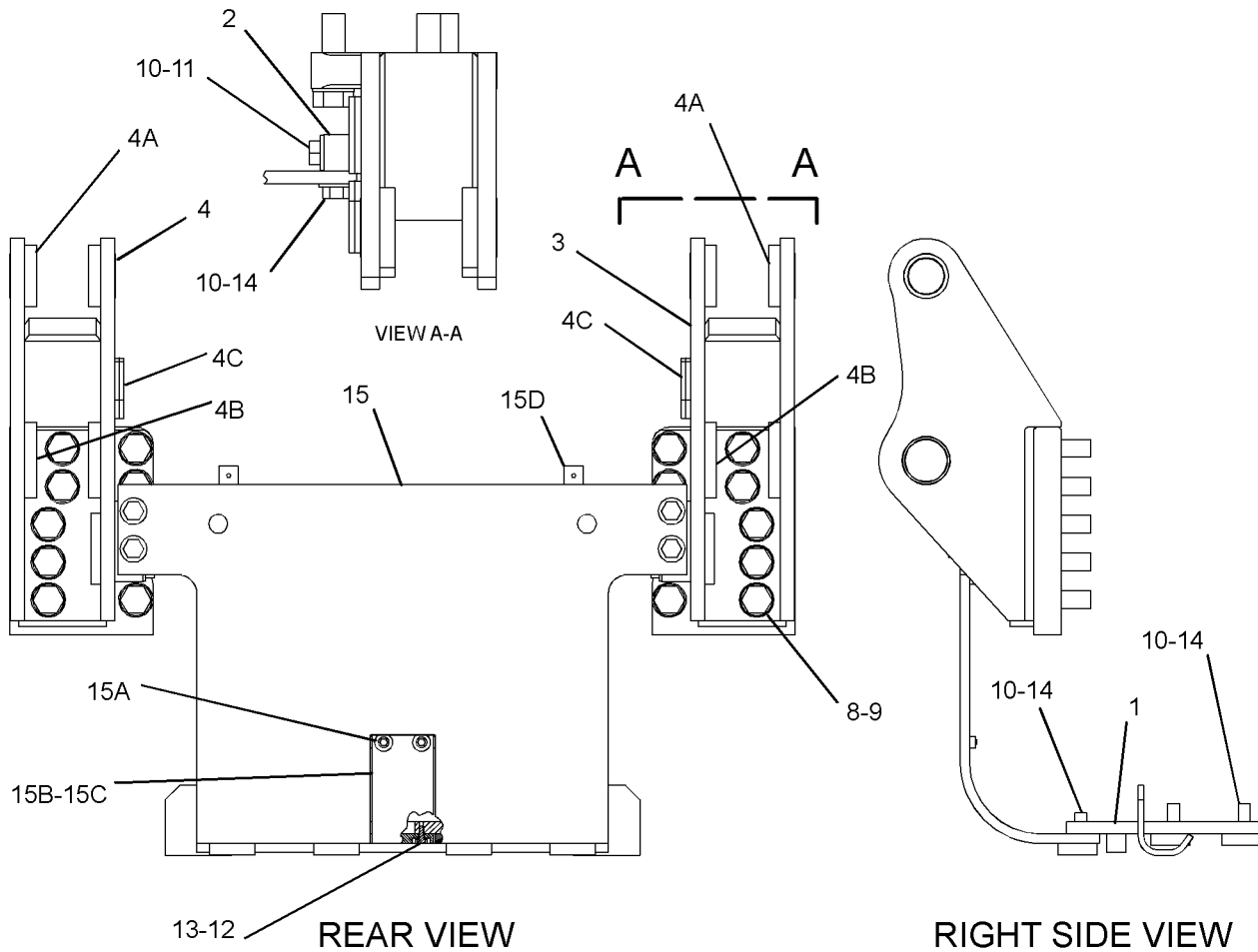
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                          |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                  | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 119-7015    | 1   | GUARD AS                           |   |   |   |   |                   |          |
| C    | 2      | 1           | 160-5458    | 2   | BAR                                |   |   |   |   |                   |          |
| C    | 3      | 1           | 160-6765    | 1   | PLATE & BEARING AS (LH)            |   |   |   |   |                   |          |
| C    | 4      | 1           | 160-6767    | 1   | PLATE & BEARING AS (RH)            |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH PLATE & BEARING AS INCLUDES) |   |   |   |   |                   |          |
|      | 4A     | 1           | 2V-1256     | 2   | BEARING-SLEEVE (95.4-MM OD)        |   |   |   |   |                   |          |
|      | 4B     | 1           | 3T-8459     | 2   | BEARING-SLEEVE (101.1MM OD)        |   |   |   |   |                   |          |
|      | 4C     | 1           | 2J-1227     | 2   | RETAINER                           |   |   |   |   |                   |          |
|      | 8      | 1           | 7X-0439     | 20  | BOLT (1-1/2-6X5-IN)                |   |   |   |   |                   |          |
|      | 9      | 1           | 7X-0537     | 20  | WASHER-HARD (40.5X67X6-MM THK)     |   |   |   |   |                   |          |
|      | 10     | 1           | 7X-0616     | 16  | WASHER-HARD (28X57X6-MM THK)       |   |   |   |   |                   |          |
| C    | 11     | 1           | 8C-8843     | 4   | BOLT (1-8X4.5-IN)                  |   |   |   |   |                   |          |
| C    | 12     | 1           | 8T-2502     | 2   | BOLT (3/8-16X1.125-IN)             |   |   |   |   |                   |          |
| C    | 13     | 1           | 5P-1075     | 2   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
| C    | 14     | 1           | 7X-0405     | 12  | BOLT (1-8X2.75-IN)                 |   |   |   |   |                   |          |
| C    | 15     | 1           | 165-6064    | 1   | GUARD AS                           |   |   |   |   |                   |          |
|      | 15A    | 1           | 5P-1075     | 2   | WASHER-HARD (10.2X22.5X3-MM THK)   |   |   |   |   |                   |          |
|      | 15B    | 1           | 8T-2502     | 2   | BOLT (3/8-16X1.125-IN)             |   |   |   |   |                   |          |
|      | 15C    | 1           | 141-2723    | 1   | PLATE                              |   |   |   |   |                   |          |
|      | 15E    | 1           | 9W-8558     | 2   | BLOCK                              |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE

# WORK TOOLS

133-0229 MOUNTING GP-RIPPER (contd.)

i03544407



GRAPHIC #1

<END>

g01175761

# WORK TOOLS

## 218-3921 PLATE GP-WEAR-SEMI-UNIVERSAL BLADE

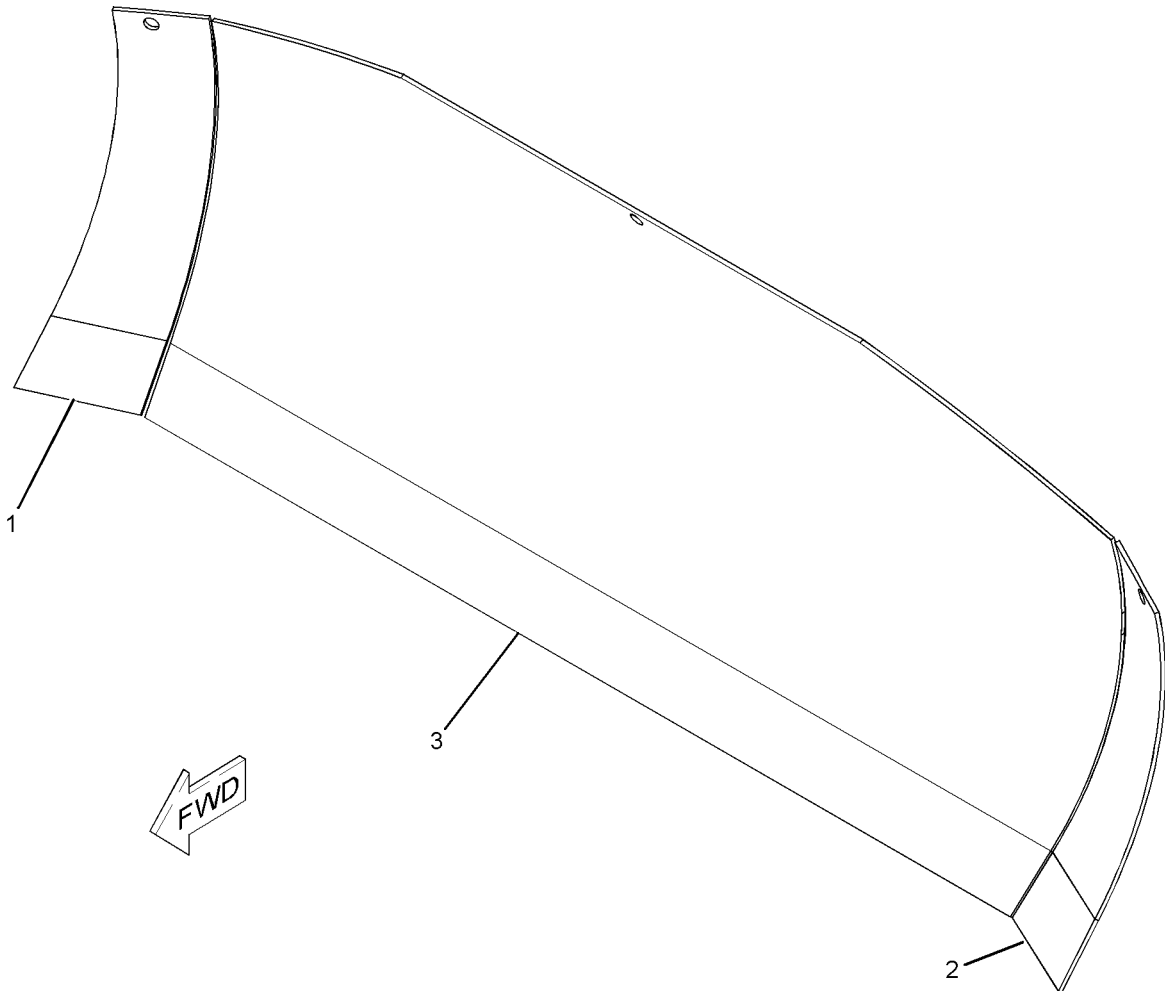
S/N: BHJ1-UP

PART OF 8E-9010 BLADE AS-SEMI-UNIVERSAL  
AN ATTACHMENT

SMCS-6820

i01904866

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME  |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-3922    | 1   | PLATE (RH) |   |   |   |   |                   |          |
|      | 2      | 1           | 218-3923    | 1   | PLATE (LH) |   |   |   |   |                   |          |
|      | 3      | 1           | 218-3924    | 1   | PLATE-WEAR |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01056961

# WORK TOOLS

## 218-3938 PLATE GP-WEAR-UNIVERSAL BLADE

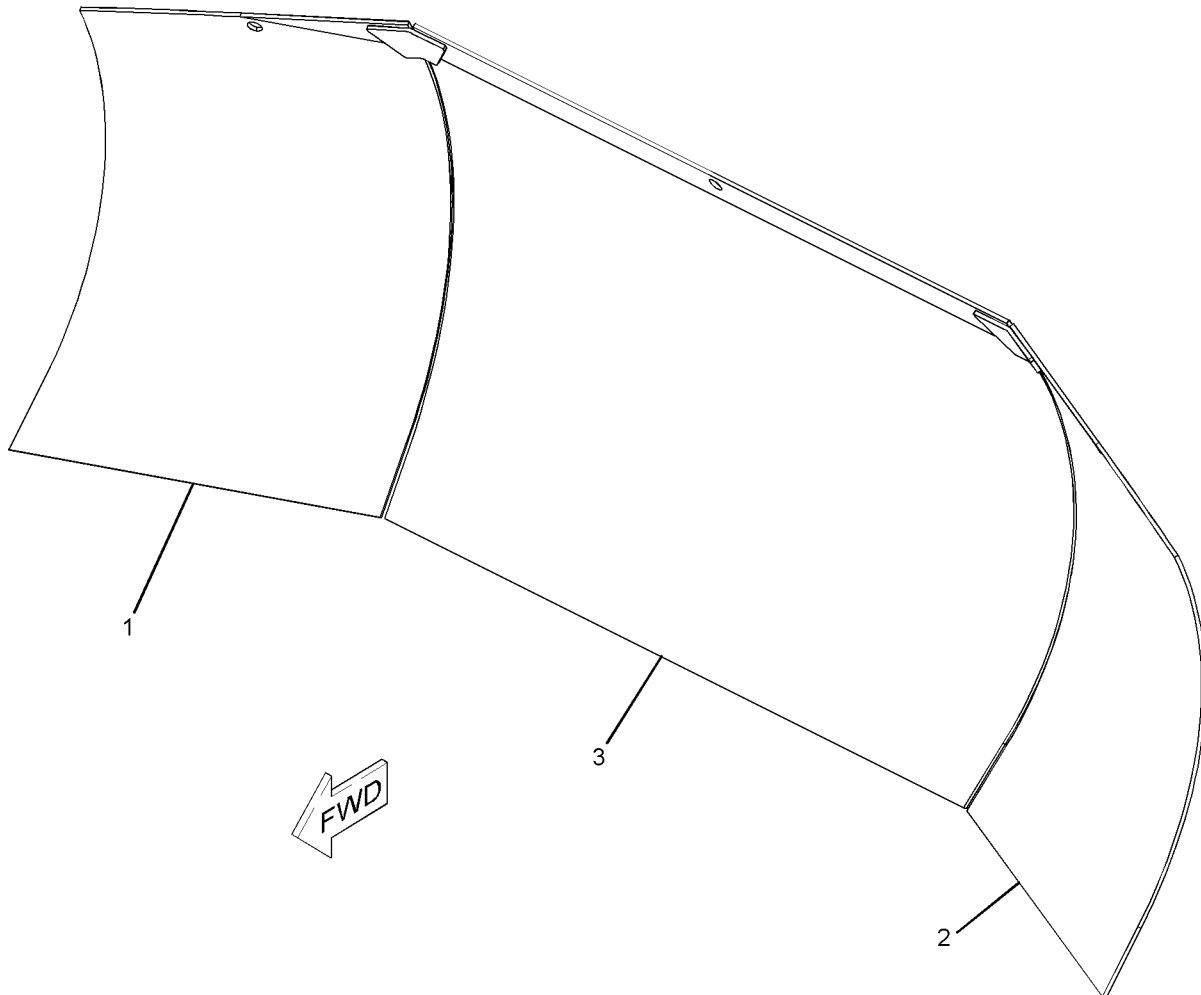
S/N: BHP1-UP

PART OF 130-7751 BLADE GP-UNIVERSAL  
AN ATTACHMENT

SMCS-6820

i02953718

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME  |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1          | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 218-3939    | 1   | PLATE (RH) |   |   |   |   |                   |          |
|      | 2      | 1           | 218-3940    | 1   | PLATE (LH) |   |   |   |   |                   |          |
|      | 3      | 1           | 218-3941    | 1   | PLATE-WEAR |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01481367



# WORK TOOLS

## 178-1784 PULLER AR-PIN

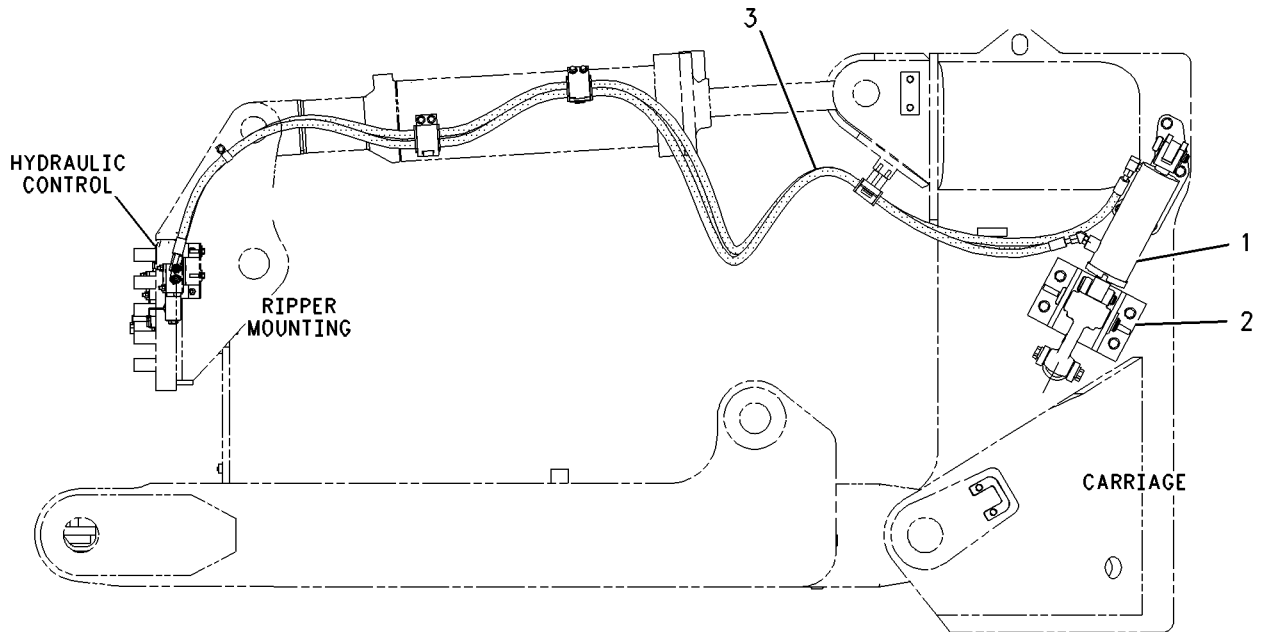
S/N: RJG1-UP

FOR USE WITH 216-0120-PAGE 1257, 216-0121-PAGE 1258  
AN ATTACHMENT

SMCS-5353, 5354

i02919670

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y                       | 1      | 1           | 6E-3113     | 1   | CYLINDER GP-RIPPER PIN PULLER |   |   |   |   |                   | 841      |
| Y                       | 2      | 1           | 178-1783    | 1   | PULLER GP-PIN                 |   |   |   |   |                   | 1255     |
| Y                       | 3      | 1           | 210-6030    | 1   | LINES GP-PIN PULLER CYLINDER  |   |   |   |   |                   | 877      |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                               |   |   |   |   |                   |          |



LEFT SIDE VIEW

GRAPHIC #1

<END>

g00868051

# WORK TOOLS

## 4Z-8946 PULLER GP-PIN-LONG SHANK

S/N: RJG1-UP

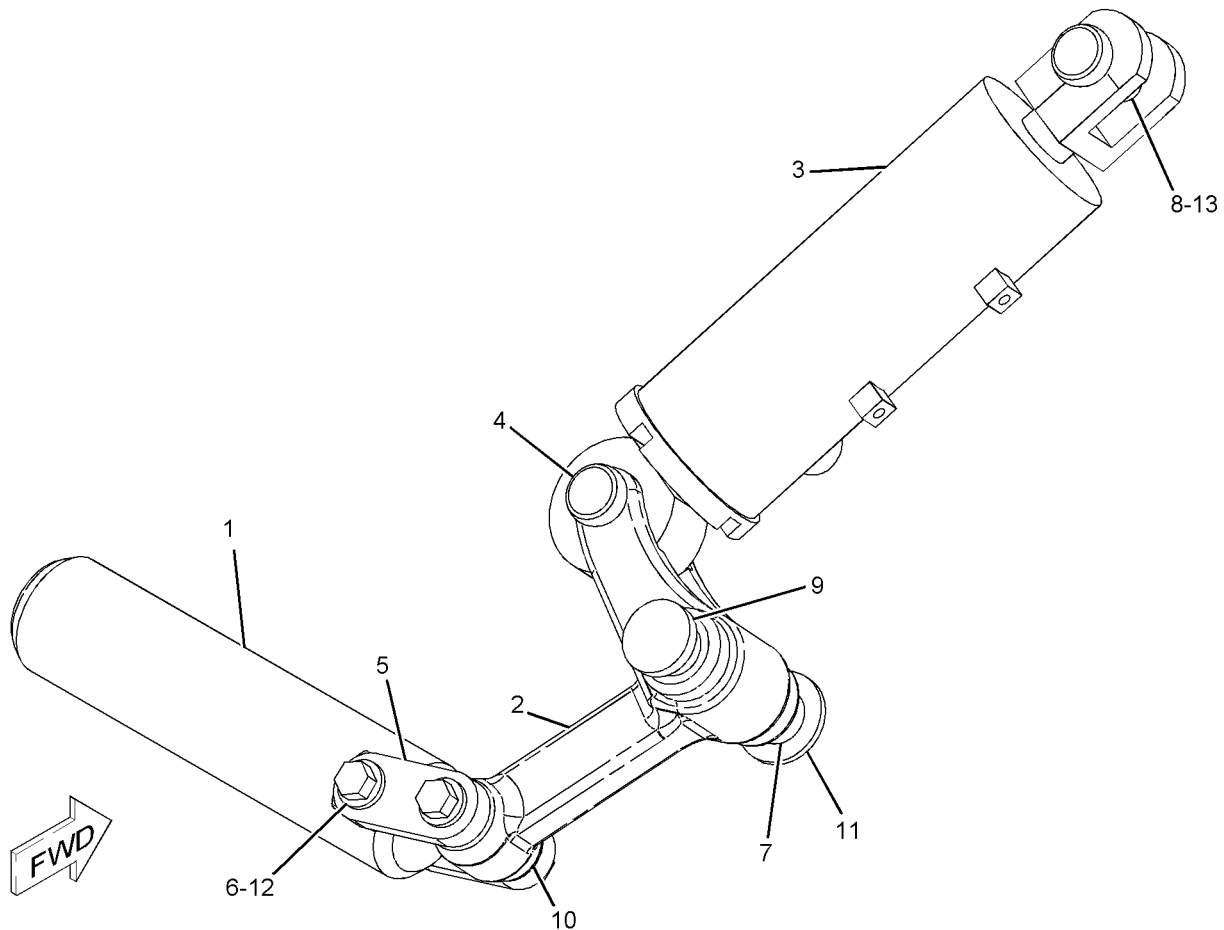
PART OF 135-2919 MODIFICATION AR-RIPPER  
AN ATTACHMENT

SMCS-5353, 5354

i02274714

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 4Z-8943     | 1   | PIN                            |   |   |   |   |                   |          |
|      | 2      | 1           | 4Z-9219     | 1   | LEVER                          |   |   |   |   |                   |          |
| Y    | 3      | 1           | 6E-3113     | 1   | CYLINDER GP-RIPPER PIN PULLER  |   |   |   |   |                   | 841      |
|      | 4      | 1           | 7T-4501     | 2   | PIN                            |   |   |   |   |                   |          |
|      | 5      | 1           | 9J-4523     | 2   | LINK                           |   |   |   |   |                   |          |
|      | 6      | 1           | 6K-0138     | 4   | BOLT-LOCKING (5/8-11X1.25-IN)  |   |   |   |   |                   |          |
|      | 7      | 1           | 6K-3630     | 1   | RING                           |   |   |   |   |                   |          |
|      | 8      | 1           | 7J-4169     | 2   | RING-SNAP                      |   |   |   |   |                   |          |
|      | 9      | 1           | 7T-4502     | 1   | PIN                            |   |   |   |   |                   |          |
|      | 10     | 1           | 7X-0515     | 4   | WASHER-HARD (17X35X5-MM THK)   |   |   |   |   |                   |          |
|      | 11     | 1           | 7X-0537     | 1   | WASHER-HARD (40.5X67X6-MM THK) |   |   |   |   |                   |          |
|      | 12     | 1           | 8E-8914     | 2   | PIN                            |   |   |   |   |                   |          |
|      | 13     | 1           | 8T-4167     | 2   | WASHER-HARD (26X44X4-MM THK)   |   |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01140763

# WORK TOOLS

## 178-1783 PULLER GP-PIN-SINGLE SHANK

S/N: RJG1-UP

PART OF 178-1784 PULLER AR-PIN  
AN ATTACHMENT

SMCS-5353, 5354

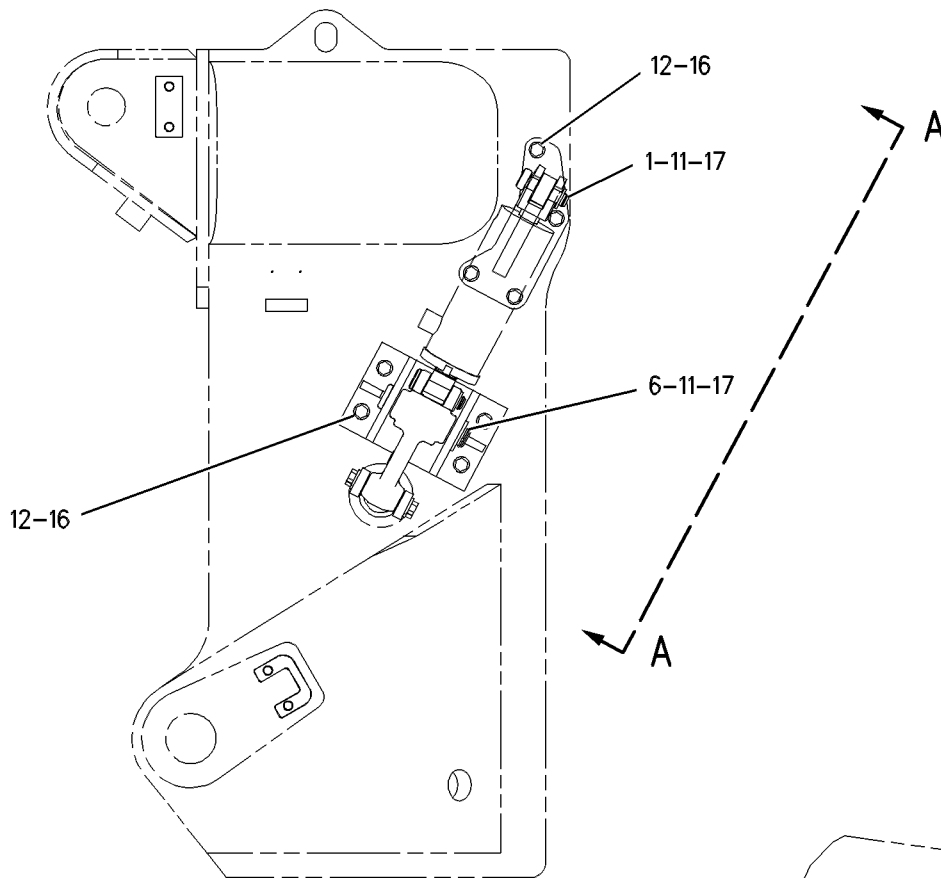
i01405893

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|--------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 7T-4501     | 1   | PIN                            |   |   |   |   |                   |          |
|      | 2      | 1           | 7T-4502     | 1   | PIN                            |   |   |   |   |                   |          |
|      | 3      | 1           | 9U-9622     | 1   | LEVER                          |   |   |   |   |                   |          |
|      | 4      | 1           | 130-6366    | 2   | LINK                           |   |   |   |   |                   |          |
|      | 5      | 1           | 135-5105    | 1   | PLATE AS                       |   |   |   |   |                   |          |
|      | 6      | 1           | 135-5114    | 1   | PIN                            |   |   |   |   |                   |          |
|      | 7      | 1           | 178-2552    | 1   | PIN                            |   |   |   |   |                   |          |
|      | 8      | 1           | 178-2553    | 1   | PLATE AS                       |   |   |   |   |                   |          |
|      | 9      | 1           | 6K-0138     | 4   | BOLT-LOCKING (5/8-11X1.25-IN)  |   |   |   |   |                   |          |
|      | 10     | 1           | 6K-3630     | 1   | RING                           |   |   |   |   |                   |          |
|      | 11     | 1           | 7J-4169     | 2   | RING-SNAP                      |   |   |   |   |                   |          |
|      | 12     | 1           | 7X-0345     | 8   | BOLT (5/8-11X1.75-IN)          |   |   |   |   |                   |          |
|      | 13     | 1           | 7X-0515     | 4   | WASHER-HARD (17X35X5-MM THK)   |   |   |   |   |                   |          |
|      | 14     | 1           | 7X-0537     | 1   | WASHER-HARD (40.5X67X6-MM THK) |   |   |   |   |                   |          |
|      | 15     | 1           | 8E-8914     | 2   | PIN                            |   |   |   |   |                   |          |
|      | 16     | 1           | 8T-4122     | 8   | WASHER-HARD (17X32X3.5-MM THK) |   |   |   |   |                   |          |
|      | 17     | 1           | 8T-4167     | 2   | WASHER-HARD (26X44X4-MM THK)   |   |   |   |   |                   |          |

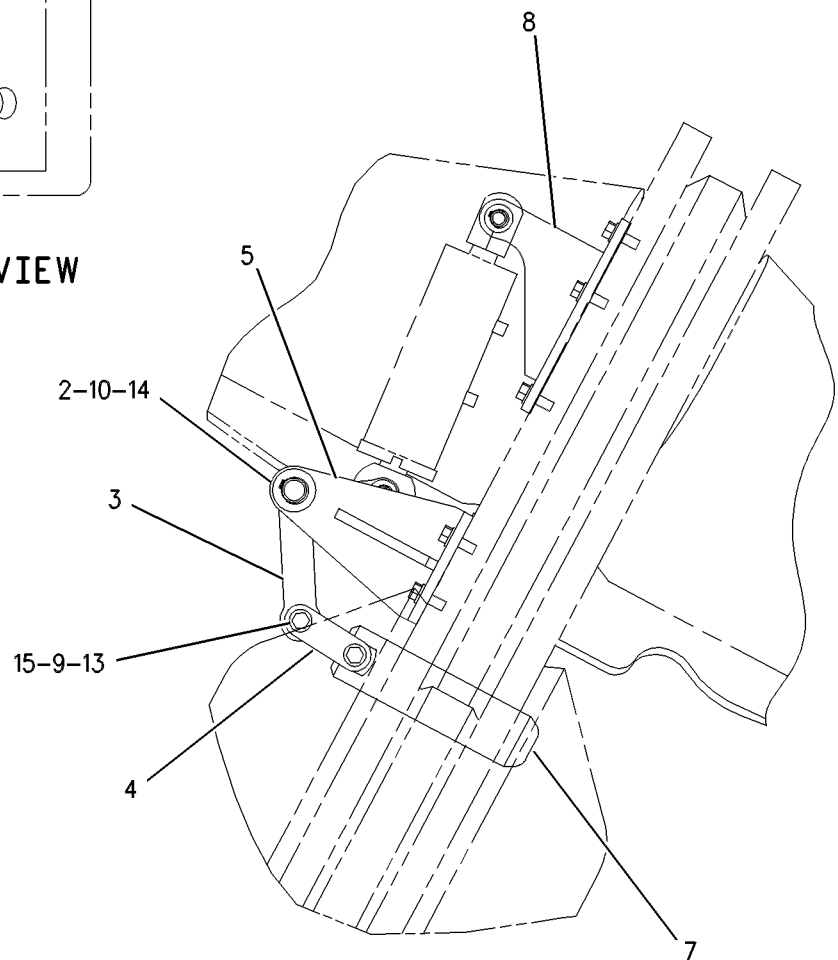
# WORK TOOLS

178-1783 PULLER GP-PIN (contd.)

i01405893



LEFT SIDE VIEW



VIEW A-A

GRAPHIC #1

<END>

g00659325

# WORK TOOLS

## 216-0120 RIPPER AR-SINGLE SHANK

S/N: BRT1-UP

WITHOUT BUSHINGS

FOR USE WITH 216-2552-PAGE 813

AN ATTACHMENT

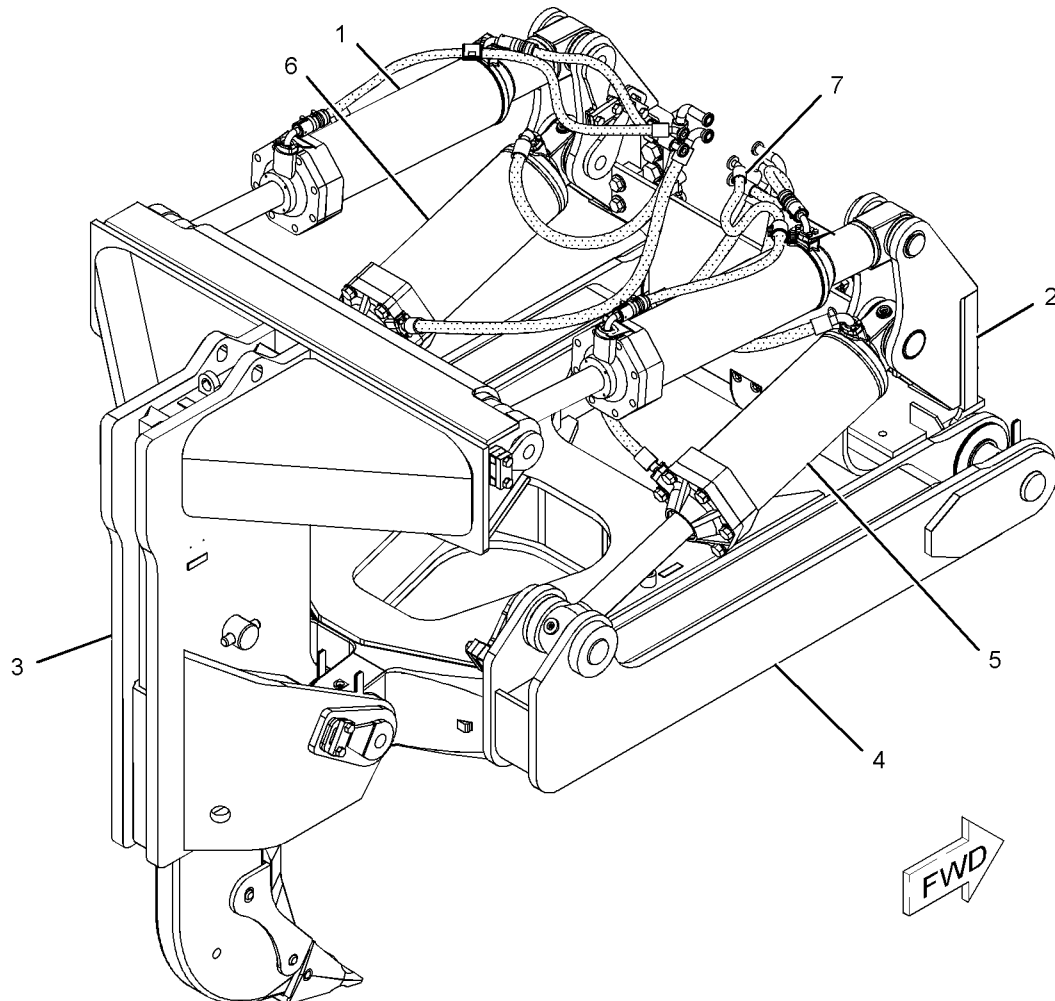
SMCS-6310

i03544420

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                     |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                             | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 4T-9977     | 2   | CYLINDER GP-RIPPER (TILT)     |   |   |   |   |                   | 835      |
| Y    | 2      | 1           | 133-0229    | 1   | MOUNTING GP-RIPPER            |   |   |   |   |                   | 1249     |
| Y    | 3      | 1           | 185-1714    | 1   | RIPPER GP                     |   |   |   |   |                   | 1263     |
| Y    | 4      | 1           | 185-1715    | 1   | FRAME GP-RIPPER               |   |   |   |   |                   | 1244     |
| Y    | 5      | 1           | 192-6445    | 1   | CYLINDER GP-RIPPER (LIFT, RH) |   |   |   |   |                   | 837      |
| Y    | 6      | 1           | 192-6446    | 1   | CYLINDER GP-RIPPER (LIFT, LH) |   |   |   |   |                   | 839      |
| Y    | 7      | 1           | 215-6418    | 1   | LINES GP-RIPPER               |   |   |   |   |                   | 883      |
| FY   |        |             | 217-7739    | 1   | LIGHTING GP-RIPPER            |   |   |   |   |                   | 432      |
| F    |        |             | 5P-1327     | 1   | PLATE-SERIAL NUMBER (RIPPER)  |   |   |   |   |                   |          |
|      |        |             |             |     | (ON RH SIDE OF RH TOWER)      |   |   |   |   |                   |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)     |   |   |   |   |                   |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01051876

# WORK TOOLS

## 216-0121 RIPPER AR-SINGLE SHANK

S/N: BEY1-UP  
WITH BEARINGS  
FOR USE WITH 216-2552-PAGE 813  
AN ATTACHMENT

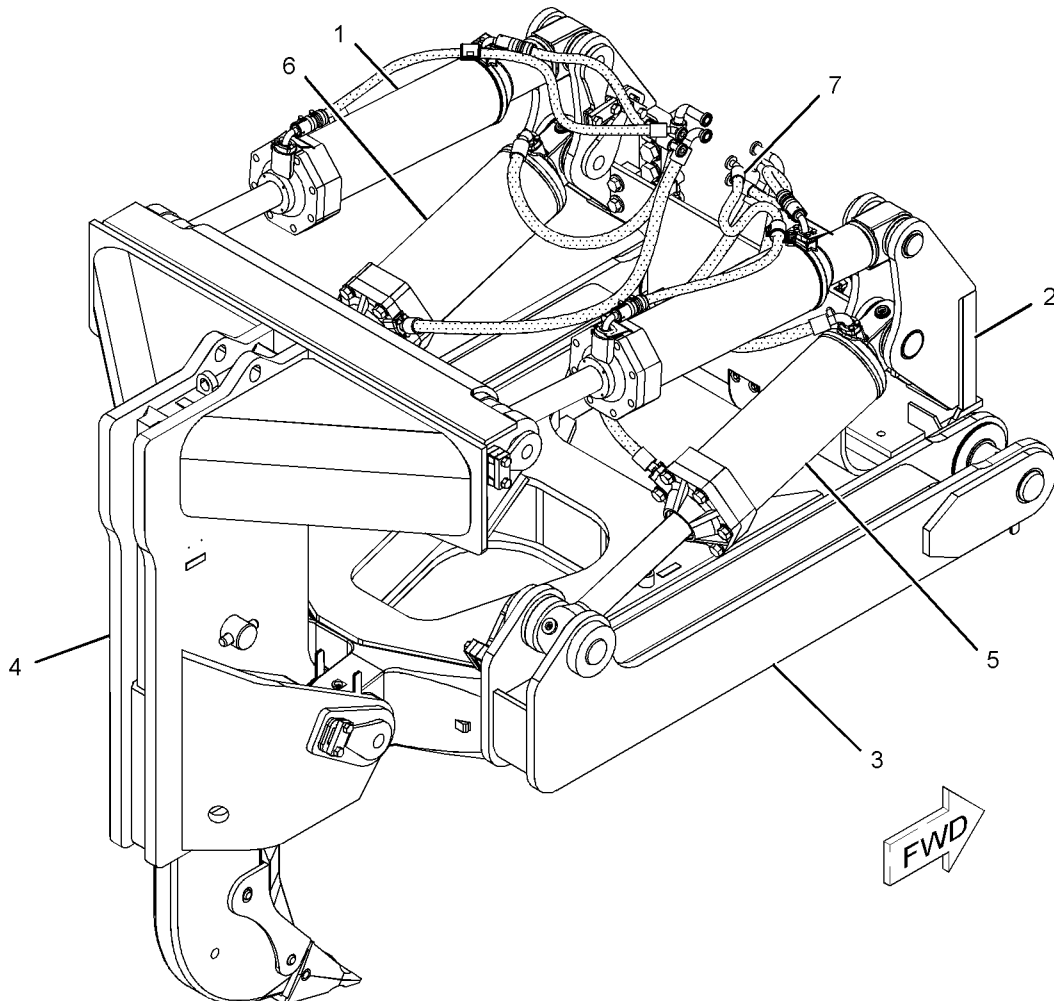
SMCS-6310

i03544421

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                        | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 4T-9977     | 2   | CYLINDER GP-RIPPER (TILT)                                |   |   |   |   |                   | 835      |
| Y    | 2      | 1           | 133-0229    | 1   | MOUNTING GP-RIPPER                                       |   |   |   |   |                   | 1249     |
| Y    | 3      | 1           | 180-2399    | 1   | FRAME GP-RIPPER                                          |   |   |   |   |                   | 1242     |
| Y    | 4      | 1           | 180-2400    | 1   | RIPPER GP                                                |   |   |   |   |                   | 1262     |
| Y    | 5      | 1           | 192-6445    | 1   | CYLINDER GP-RIPPER (LIFT, RH)                            |   |   |   |   |                   | 837      |
| Y    | 6      | 1           | 192-6446    | 1   | CYLINDER GP-RIPPER (LIFT, LH)                            |   |   |   |   |                   | 839      |
| Y    | 7      | 1           | 215-6418    | 1   | LINES GP-RIPPER                                          |   |   |   |   |                   | 883      |
| FY   |        |             | 217-7739    | 1   | LIGHTING GP-RIPPER                                       |   |   |   |   |                   | 432      |
| F    |        |             | 5P-1327     | 1   | PLATE-SERIAL NUMBER (RIPPER)<br>(ON RH SIDE OF RH TOWER) |   |   |   |   |                   |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                |   |   |   |   |                   |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01051880

# WORK TOOLS

## 216-0122 RIPPER AR-MULTI SHANK

S/N: 4PP1-UP

FOR USE WITH 216-2552-PAGE 813  
AN ATTACHMENT

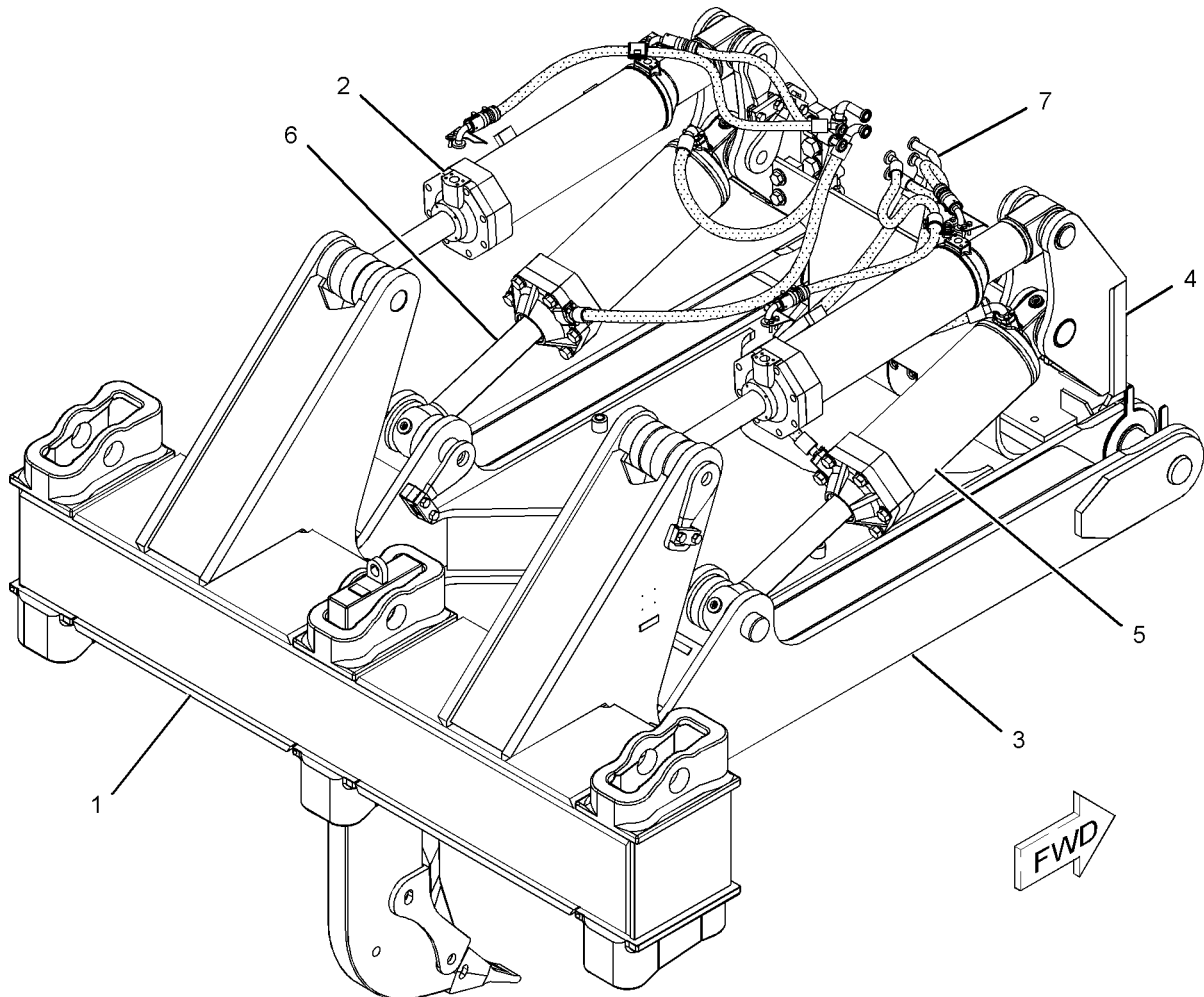
SMCS-6310

i03544422

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                                |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|----------------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                                        | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 4T-8223     | 1   | RIPPER GP                                                |   |   |   |   |                   | 1260     |
| Y    | 2      | 1           | 4T-9977     | 2   | CYLINDER GP-RIPPER (TILT)                                |   |   |   |   |                   | 835      |
| Y    | 3      | 1           | 119-7830    | 1   | FRAME GP-RIPPER                                          |   |   |   |   |                   | 1240     |
| Y    | 4      | 1           | 133-0229    | 1   | MOUNTING GP-RIPPER                                       |   |   |   |   |                   | 1249     |
| Y    | 5      | 1           | 192-6445    | 1   | CYLINDER GP-RIPPER (LIFT, RH)                            |   |   |   |   |                   | 837      |
| Y    | 6      | 1           | 192-6446    | 1   | CYLINDER GP-RIPPER (LIFT, LH)                            |   |   |   |   |                   | 839      |
| Y    | 7      | 1           | 215-6418    | 1   | LINES GP-RIPPER                                          |   |   |   |   |                   | 883      |
| FY   |        |             | 217-7739    | 1   | LIGHTING GP-RIPPER                                       |   |   |   |   |                   | 432      |
| F    |        |             | 5P-1327     | 1   | PLATE-SERIAL NUMBER (RIPPER)<br>(ON RH SIDE OF RH TOWER) |   |   |   |   |                   |          |
| F    |        |             | 4B-4158     | 2   | SCREW-DRIVE (NO 4X1/4-IN)                                |   |   |   |   |                   |          |

F-NOT SHOWN

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01051839

# WORK TOOLS

## 4T-8223 RIPPER GP-MULTISHANK

S/N: 4PP1-UP

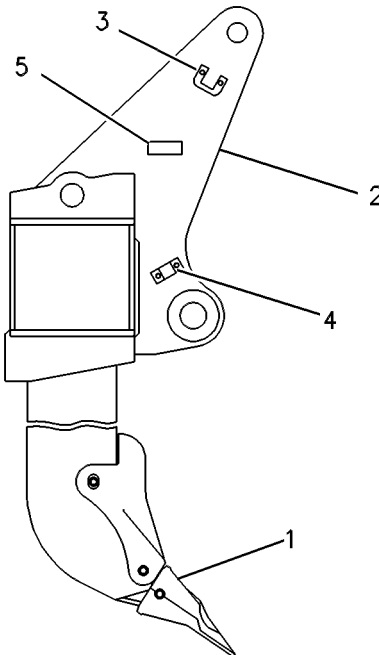
PART OF 216-0122 RIPPER AR  
AN ATTACHMENT

SMCS-6310, 6325

i00763540

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
| Y    | 1      | 1           | 6Y-6140     | 1   | TOOTH GP-RIPPER |   |   |   |   |                   | 1265     |
| C    | 2      | 1           | 8E-1597     | 1   | BEAM AS         |   |   |   |   |                   |          |
|      | 3      | 1           | 2J-1227     | 2   | RETAINER        |   |   |   |   |                   |          |
|      | 4      | 1           | 3G-1877     | 2   | RETAINER        |   |   |   |   |                   |          |
|      | 5      | 1           | 8P-9770     | 1   | PLATE           |   |   |   |   |                   |          |

C-CHANGE FROM PREVIOUS TYPE  
Y-SEPARATE ILLUSTRATION



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g00346437



# WORK TOOLS

## 4Z-8947 RIPPER GP-LONG SHANK

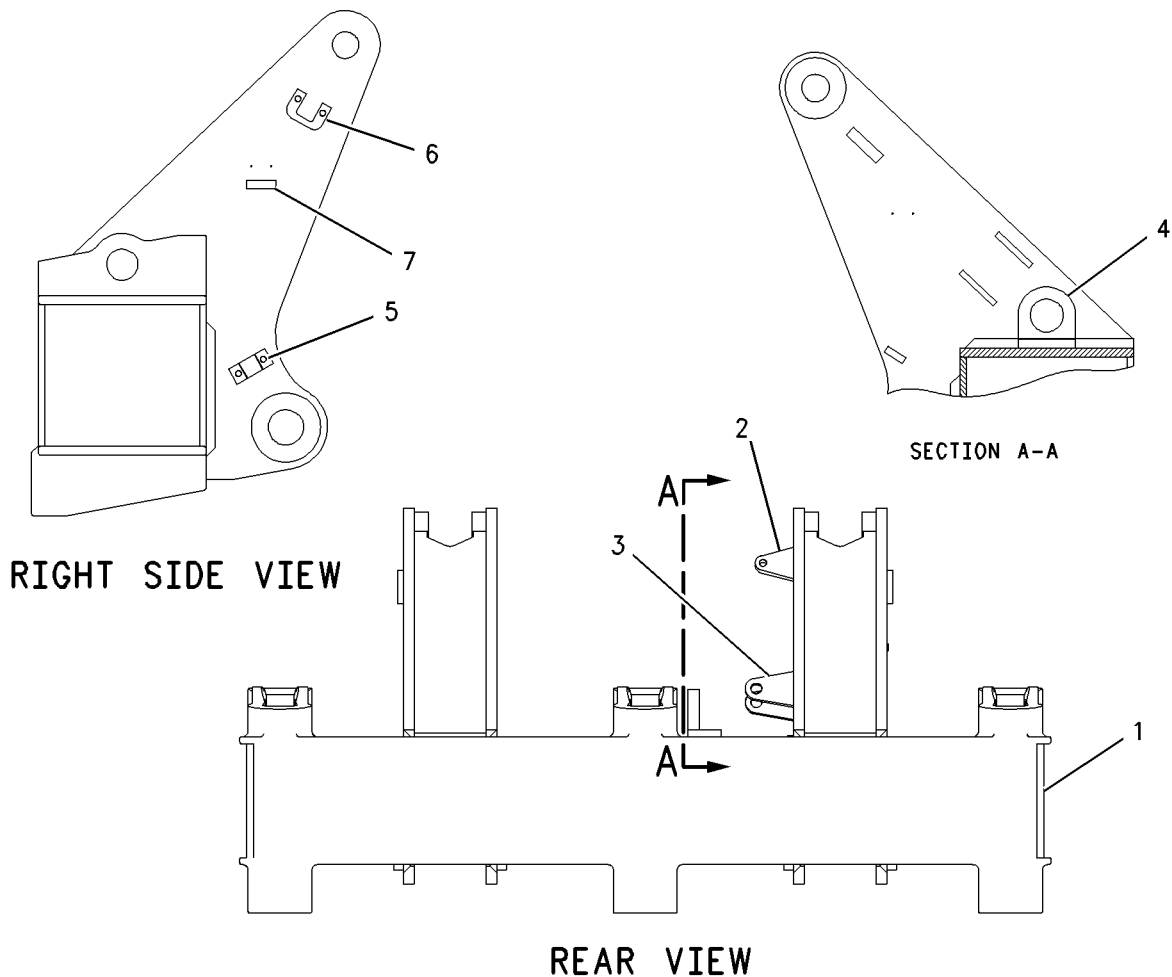
S/N: RJG1-UP

PART OF 135-2919 MODIFICATION AR-RIPPER  
AN ATTACHMENT

SMCS-6310, 6325

i01321257

| NOTE                                   | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|----------------------------------------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|                                        |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                                        | 1      | 1           | 4Z-8942     | 1   | BEAM AS         |   |   |   |   |                   |          |
|                                        | 2      | 1           | 4Z-9220     | 1   | BRACKET         |   |   |   |   |                   |          |
|                                        | 3      | 1           | 4Z-8840     | 2   | BRACKET         |   |   |   |   |                   |          |
|                                        | 4      | 1           | 4Z-8846     | 1   | GUIDE AS        |   |   |   |   |                   |          |
|                                        | 5      | 1           | 3G-1877     | 2   | RETAINER        |   |   |   |   |                   |          |
|                                        | 6      | 1           | 2J-1227     | 2   | RETAINER        |   |   |   |   |                   |          |
|                                        | 7      | 1           | 8P-9770     | 1   | PLATE           |   |   |   |   |                   |          |
| FY                                     |        | 1           | 4Z-8944     | 1   | TOOTH GP-RIPPER |   |   |   |   |                   | 1264     |
| F-NOT SHOWN<br>Y-SEPARATE ILLUSTRATION |        |             |             |     |                 |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00699238

# WORK TOOLS

## 180-2400 RIPPER GP-SINGLE SHANK

S/N: BEY1-UP

WITH BEARINGS

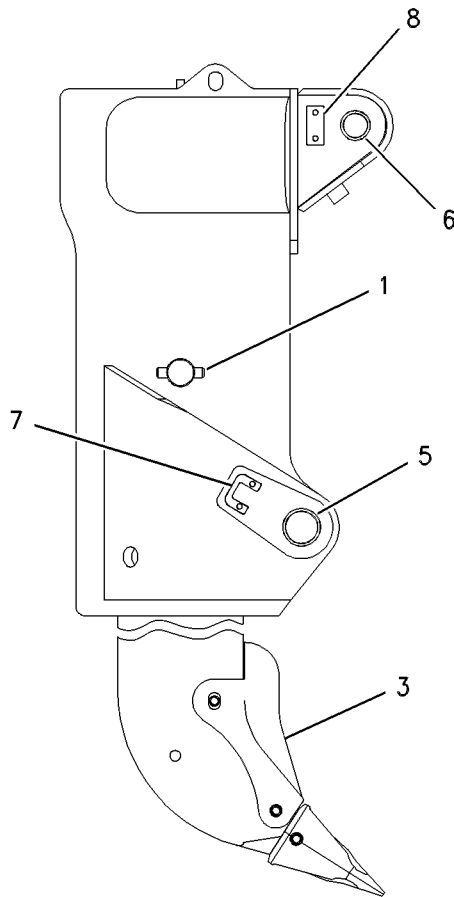
PART OF 216-0121 RIPPER AR

AN ATTACHMENT

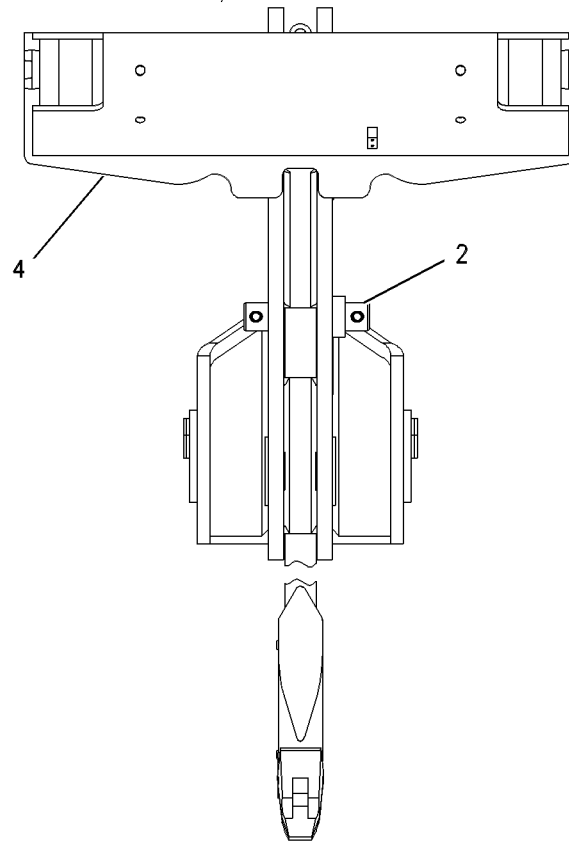
SMCS-6310, 6325

i02280818

| NOTE                    | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|-------------------------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|                         |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                         | 1      | 1           | 102-9062    | 2   | PIN AS                      |   |   |   |   |                   |          |
|                         |        | 1           | 102-9073    | 1   | SPRING                      |   |   |   |   |                   |          |
|                         | 2      | 1           | 178-9603    | 1   | PIN                         |   |   |   |   |                   |          |
| Y                       | 3      | 1           | 118-2141    | 1   | TOOTH GP-RIPPER             |   |   |   |   |                   | 1267     |
|                         | 4      | 1           | 178-0589    | 1   | CARRIAGE AS                 |   |   |   |   |                   |          |
|                         | 5      | 1           | 2V-0447     | 4   | BEARING-SLEEVE              |   |   |   |   |                   |          |
|                         | 6      | 1           | 2V-1256     | 4   | BEARING-SLEEVE (95.4-MM OD) |   |   |   |   |                   |          |
|                         | 7      | 1           | 2J-1227     | 2   | RETAINER                    |   |   |   |   |                   |          |
|                         | 8      | 1           | 3J-6035     | 2   | RETAINER                    |   |   |   |   |                   |          |
| Y-SEPARATE ILLUSTRATION |        |             |             |     |                             |   |   |   |   |                   |          |



RIGHT SIDE VIEW



REAR VIEW

GRAPHIC #1

<END>

g00659172

# WORK TOOLS

## 185-1714 RIPPER GP-SINGLE SHANK

S/N: BRT1-UP

WITHOUT BUSHINGS

PART OF 216-0120 RIPPER AR

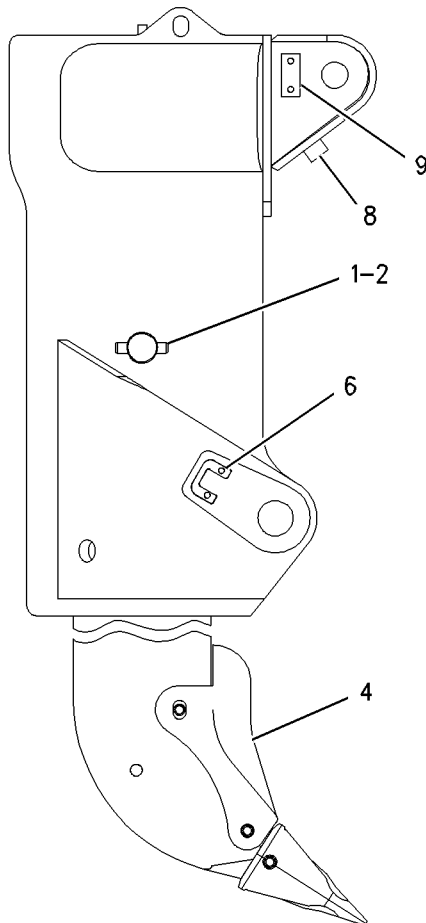
AN ATTACHMENT

SMCS-6310, 6325

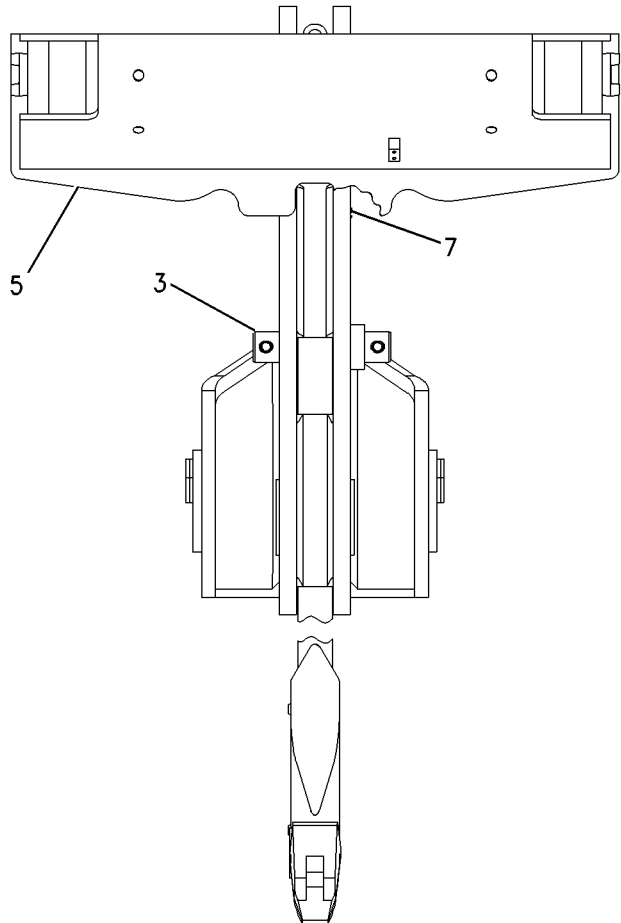
i01405918

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 102-9062    | 2   | PIN AS          |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES) |   |   |   |   |                   |          |
|      | 2      | 1           | 102-9073    | 1   | SPRING          |   |   |   |   |                   |          |
|      | 3      | 1           | 178-9603    | 1   | PIN             |   |   |   |   |                   |          |
| Y    | 4      | 1           | 118-2141    | 1   | TOOTH GP-RIPPER |   |   |   |   |                   | 1267     |
|      | 5      | 1           | 171-6959    | 1   | CARRIAGE AS     |   |   |   |   |                   |          |
|      | 6      | 1           | 2J-1227     | 2   | RETAINER        |   |   |   |   |                   |          |
|      | 7      | 1           | 8P-9770     | 1   | PLATE           |   |   |   |   |                   |          |
|      | 8      | 1           | 9V-8427     | 1   | BAR             |   |   |   |   |                   |          |
|      | 9      | 1           | 3J-6035     | 2   | RETAINER        |   |   |   |   |                   |          |

Y-SEPARATE ILLUSTRATION



RIGHT SIDE VIEW



FRONT VIEW

GRAPHIC #1

<END>

g00740059

# WORK TOOLS

## 4Z-8944 TOOTH GP-RIPPER—LONG SHANK

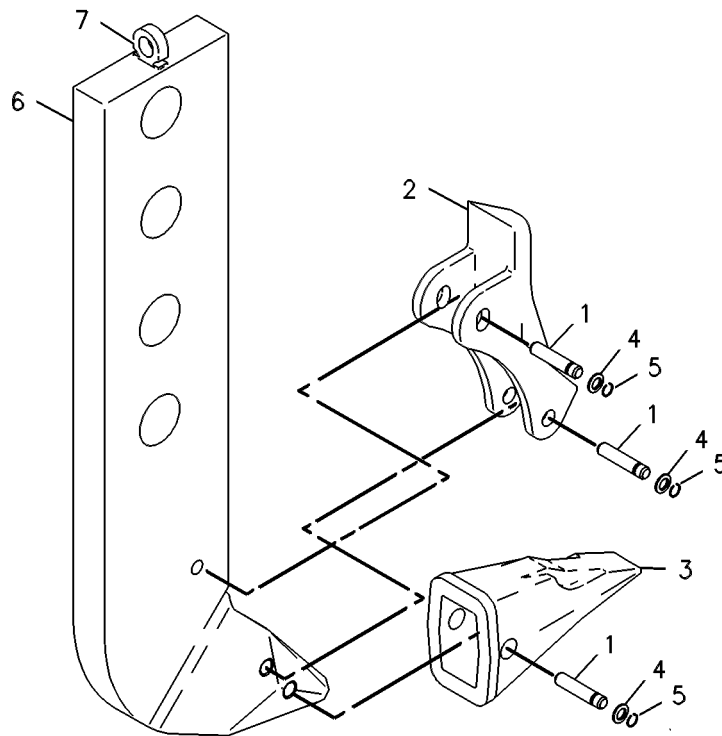
S/N: RJG1-UP

PART OF 4Z-8947 RIPPER GP  
AN ATTACHMENT

SMCS-6808, 6810

i02919763

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 6Y-1204     | 3   | PIN             |   |   |   |   |                   |          |
|      | 2      | 1           | 9W-8365     | 1   | PROTECTOR       |   |   |   |   |                   |          |
|      | 3      | 1           | 4T-5502     | 1   | TIP-RIPPER      |   |   |   |   |                   |          |
|      | 4      | 1           | 6Y-1202     | 3   | RETAINER AS     |   |   |   |   |                   |          |
|      | 5      | 1           | 7M-9107     | 1   | RING-LOCK       |   |   |   |   |                   |          |
|      | 6      | 1           | 4Z-8937     | 1   | SHANK AS-RIPPER |   |   |   |   |                   |          |
|      | 7      | 1           | 3G-5596     | 1   | LUG             |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00276620

# WORK TOOLS

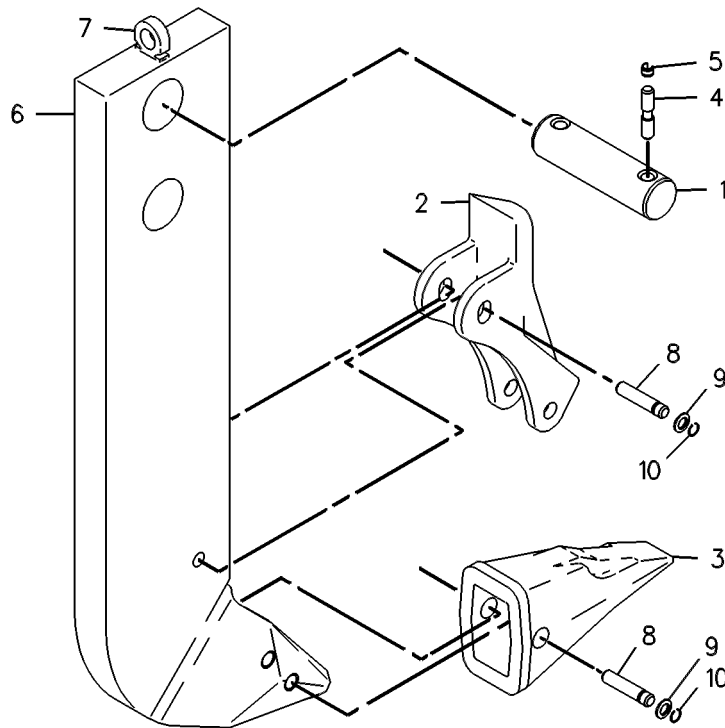
## 6Y-6140 TOOTH GP-RIPPER-MULTISHANK

S/N: RJG1-UP; 4PP1-UP  
PART OF 4T-8223 RIPPER GP  
FOR USE WITH 216-0122-PAGE 1259  
AN ATTACHMENT

SMCS-6808, 6810

i02280826

| NOTE                        | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|-----------------------------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|                             |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|                             | 1      | 1           | 3G-6509     | 1   | PIN             |   |   |   |   |                   |          |
|                             | 2      | 1           | 9W-8365     | 1   | PROTECTOR       |   |   |   |   |                   |          |
|                             | 3      | 1           | 4T-5502     | 1   | TIP-RIPPER      |   |   |   |   |                   |          |
| C                           | 4      | 1           | 102-9062    | 2   | PIN AS          |   |   |   |   |                   |          |
|                             |        |             |             |     | (EACH INCLUDES) |   |   |   |   |                   |          |
|                             | 5      | 1           | 102-9073    | 1   | SPRING          |   |   |   |   |                   |          |
| C                           | 6      | 1           | 8E-8415     | 1   | SHANK AS-RIPPER |   |   |   |   |                   |          |
|                             | 7      | 1           | 3G-5596     | 1   | LUG             |   |   |   |   |                   |          |
| C                           | 8      | 1           | 6Y-1204     | 3   | PIN             |   |   |   |   |                   |          |
| C                           | 9      | 1           | 6Y-1202     | 3   | RETAINER AS     |   |   |   |   |                   |          |
|                             |        |             |             |     | (EACH INCLUDES) |   |   |   |   |                   |          |
|                             | 10     | 1           | 7M-9107     | 1   | RING-LOCK       |   |   |   |   |                   |          |
| C-CHANGE FROM PREVIOUS TYPE |        |             |             |     |                 |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00253703

# WORK TOOLS

## 109-3134 TOOTH GP-RIPPER—LONG SHANK

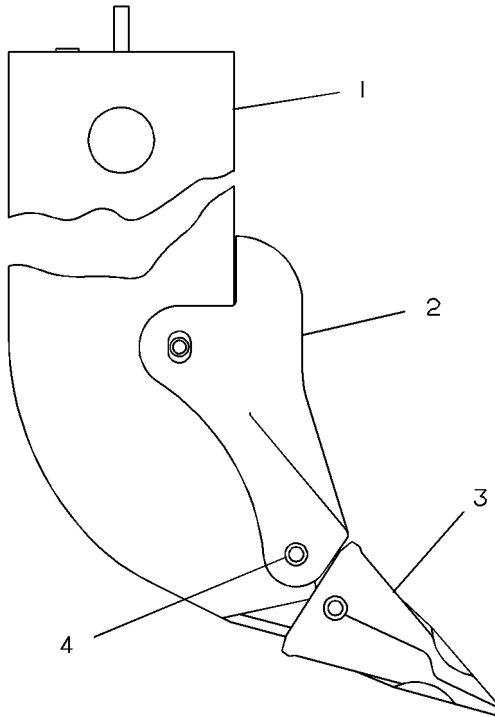
S/N: RJG1-UP

FOR USE WITH HYDRAULIC PIN PULLER, 216-0120—PAGE 1257, 216-0121—PAGE 1258  
AN ATTACHMENT

SMCS-6808, 6810

i02919772

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 8E-8417     | 1   | SHANK AS-RIPPER |   |   |   |   |                   |          |
|      |        | 1           | 3G-5596     | 1   | LUG             |   |   |   |   |                   |          |
|      | 2      | 1           | 9W-8365     | 1   | PROTECTOR       |   |   |   |   |                   |          |
|      | 3      | 1           | 4T-5502     | 1   | TIP-RIPPER      |   |   |   |   |                   |          |
|      | 4      | 1           | 6Y-1204     | 3   | PIN             |   |   |   |   |                   |          |
|      |        | 1           | 6Y-1202     | 3   | RETAINER AS     |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES) |   |   |   |   |                   |          |
|      |        | 1           | 7M-9107     | 1   | RING-LOCK       |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00202833

# WORK TOOLS

## 118-2141 TOOTH GP-RIPPER-SINGLE SHANK

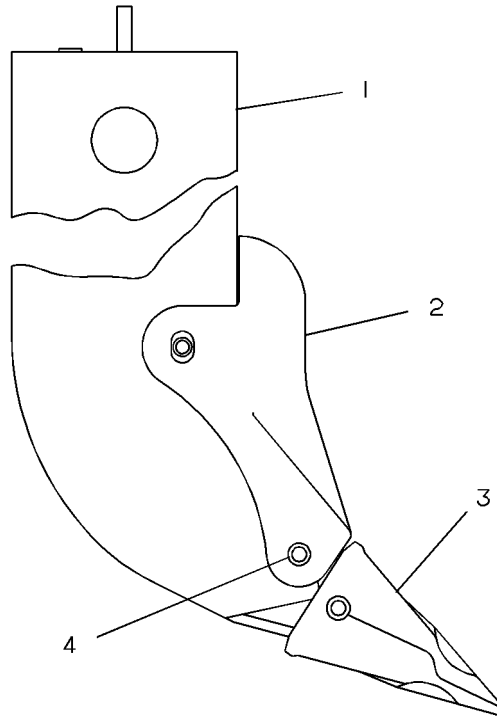
S/N: BRT1-UP; BEY1-UP

PART OF 180-2400, 185-1714 RIPPER GP  
AN ATTACHMENT

SMCS-6808, 6810

i02125120

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME       |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1               | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 118-2140    | 1   | SHANK AS-RIPPER |   |   |   |   |                   |          |
|      |        | 1           | 3G-5596     | 1   | LUG             |   |   |   |   |                   |          |
|      | 2      | 1           | 6Y-8960     | 1   | PROTECTOR       |   |   |   |   |                   |          |
|      | 3      | 1           | 4T-5501     | 1   | TIP-RIPPER      |   |   |   |   |                   |          |
|      | 4      | 1           | 6Y-1204     | 3   | PIN             |   |   |   |   |                   |          |
|      |        | 1           | 6Y-1202     | 3   | RETAINER AS     |   |   |   |   |                   |          |
|      |        |             |             |     | (EACH INCLUDES) |   |   |   |   |                   |          |
|      |        | 1           | 7M-9107     | 1   | RING-LOCK       |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00202833

# SERVICE EQUIPMENT AND SUPPLIES

## 9G-9288 CAP GP-PROTECTION

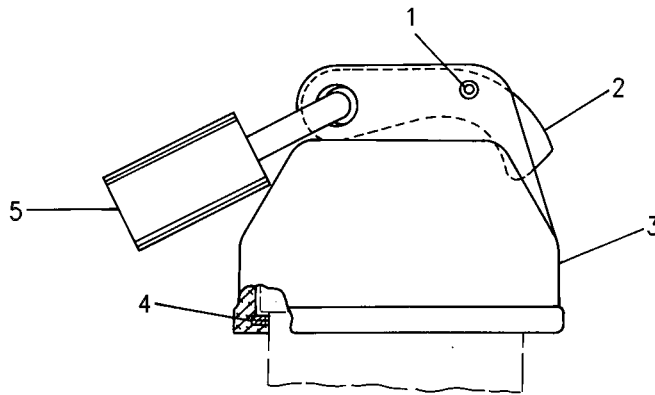
S/N: RJG1-UP

PART OF 213-0003 TANK & MTG GP-HYDRAULIC

SMCS-0663

i02856829

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                   |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|-----------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 1L-5072     | 1   | DOWEL                       |   |   |   |   |                   |          |
|      | 2      | 1           | 9M-7394     | 1   | LEVER (HYDRAULIC TANK FILL) |   |   |   |   |                   |          |
|      | 3      | 1           | 5D-1911     | 1   | COVER-HYDRAULIC CAP         |   |   |   |   |                   |          |
|      | 4      | 1           | 2J-7761     | 1   | RING-RETAINING              |   |   |   |   |                   |          |
|      | 5      | 1           | 246-2641    | 1   | PADLOCK GP                  |   |   |   |   |                   |          |
|      |        | 1           | 5P-8500     | 1   | KEY                         |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g00600453



# SERVICE EQUIPMENT AND SUPPLIES

## 306-7495 FILM GP

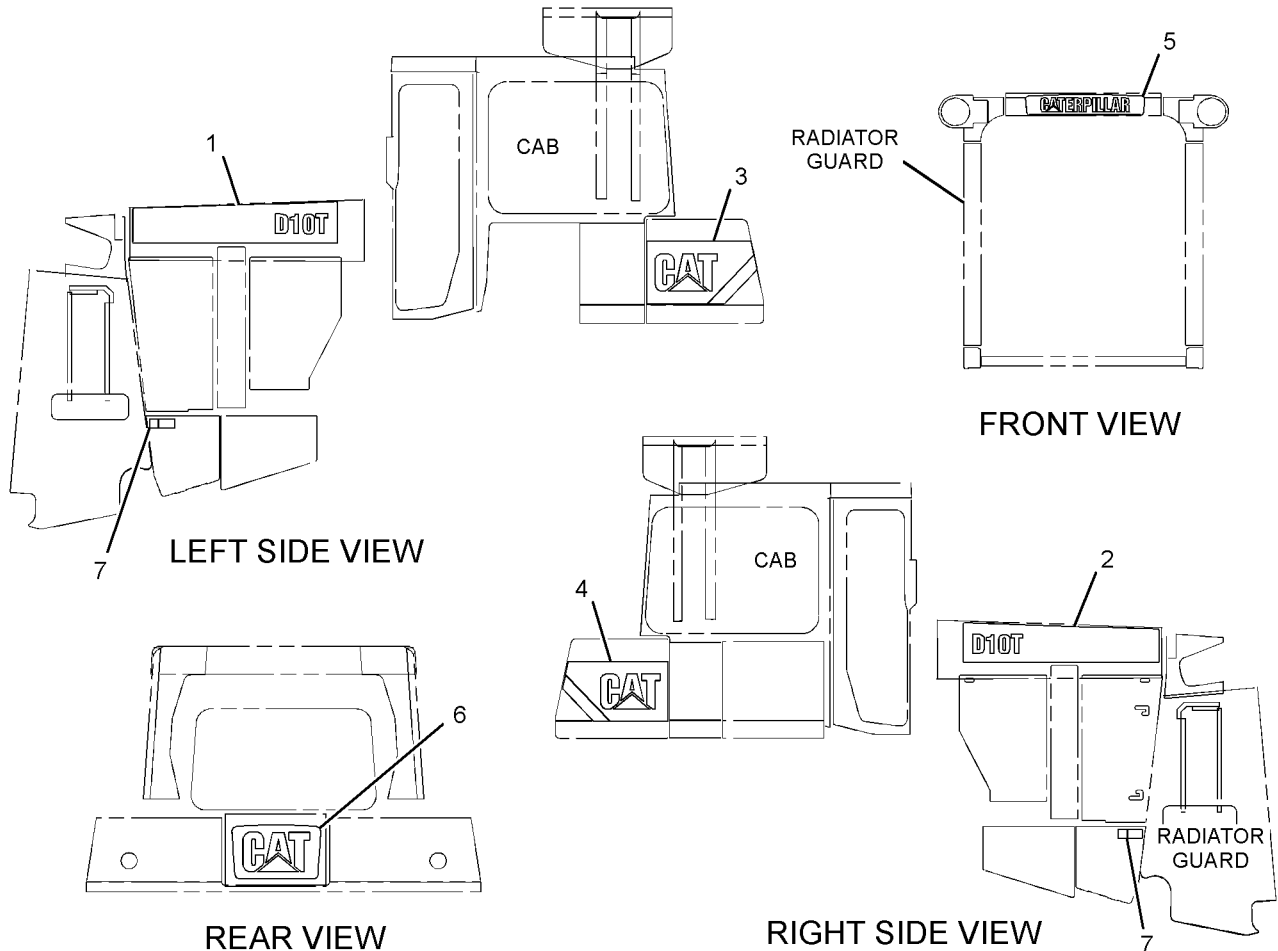
S/N: RJG1-UP

PART OF 214-0067 PLATE & FILM GP

SMCS-7000

i02817025

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 306-7493    | 1   | FILM-IDENTIFICATION (D10T, LH)                 |   |   |   |   |                   |          |
|      | 2      | 1           | 306-7494    | 1   | FILM-IDENTIFICATION (D10T, RH)                 |   |   |   |   |                   |          |
|      | 3      | 1           | 306-7490    | 1   | FILM-IDENTIFICATION (CAT, LH)                  |   |   |   |   |                   |          |
|      | 4      | 1           | 304-6921    | 1   | FILM-IDENTIFICATION (CAT, RH)                  |   |   |   |   |                   |          |
|      | 5      | 1           | 292-9218    | 1   | FILM-IDENTIFICATION (CATERPILLAR)              |   |   |   |   |                   |          |
|      | 6      | 1           | 274-6979    | 1   | FILM-IDENTIFICATION (CAT, REAR)                |   |   |   |   |                   |          |
|      | 7      | 1           | 253-0861    | 2   | FILM-INFORMATION (CAT POWER, ACERT TECHNOLOGY) |   |   |   |   |                   |          |



GRAPHIC #1

<END>

g01423778

# SERVICE EQUIPMENT AND SUPPLIES

## 214-0067 PLATE & FILM GP

S/N: RJG1-UP

PART OF 212-2741 CHASSIS AR

SMCS-7557, 7563

i03349003

| NOTE | PART NUMBER | QTY | PART NAME                                                                                                                                                                                                                   |   |   |   |   |                   | SEE<br>PAGE |
|------|-------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|-------------------|-------------|
|      |             |     | 1                                                                                                                                                                                                                           | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
| Y    | 214-0070    | 1   | PLATE & FILM GP                                                                                                                                                                                                             |   |   |   |   |                   | 1273        |
|      |             |     | -OR-                                                                                                                                                                                                                        |   |   |   |   |                   |             |
| Y    | 306-7495    | 1   | FILM GP                                                                                                                                                                                                                     |   |   |   |   |                   | 1269        |
|      | 8T-9905     | 1   | PLATE-IDENTIFICATION<br>(TRANSMISSION OIL FILL TUBE)<br>(ON TRANSMISSION OIL FILL CAP TAG CHAIN)                                                                                                                            |   |   |   |   |                   |             |
|      | 174-4590    | 1   | PLATE-INFORMATION<br>(SERVICE INFORMATION NUMBERS)<br>(ON LH SIDE OF DASH, ATTACH WITH SCREWS)                                                                                                                              |   |   |   |   |                   |             |
|      | 239-6987    | 1   | PLATE-SERIAL NUMBER (MACHINE) (MACHINE)<br>(ON UPPER LH REAR OF CASE BELOW FENDER &<br>ROPS)                                                                                                                                |   |   |   |   |                   |             |
| A    | 3N-3790     | 1   | PLATE-SERIAL NUMBER (ENGINE)<br>(ON LH SIDE OF BLOCK NEAR FRONT FACE AT<br>BOTTOM OF WATER JACKET)                                                                                                                          |   |   |   |   |                   |             |
|      | 9F-6656     | 1   | RING-RETAINING<br>(ON TOP LINK OF PTO FILLER CAP CHAIN)                                                                                                                                                                     |   |   |   |   |                   |             |
|      | 2K-3219     | 4   | SCREW-DRIVE (NO 6X1/4-IN)<br>(ON LH SIDE OF DASH)                                                                                                                                                                           |   |   |   |   |                   |             |
|      | 235-7046    | 1   | FILM-IDENTIFICATION (ENGINE DISCONNECT)<br>(UNDER UPPER DISCONNECT SWITCH)                                                                                                                                                  |   |   |   |   |                   |             |
|      | 248-8741    | 1   | FILM-IDENTIFICATION (BATTERY DISCONNECT)<br>(UNDER BOTTOM DISCONNECT SWITCH)                                                                                                                                                |   |   |   |   |                   |             |
|      | 211-1808    | 1   | FILM-IDENTIFICATION<br>(EQUALIZER BAR LUBRICATION)<br>(ON FRONT OF EQUALIZER BAR LUBRICATION<br>RESERVOIR BOTTLE)                                                                                                           |   |   |   |   |                   |             |
|      | 245-1750    | 1   | FILM-IDENTIFICATION (FUSE PANEL)<br>(ON INSIDE OF FUSE PANEL DOOR)                                                                                                                                                          |   |   |   |   |                   |             |
|      | 215-3192    | 1   | FILM-IDENTIFICATION (FUSE)<br>(ON FACE OF FUSE PANEL)                                                                                                                                                                       |   |   |   |   |                   |             |
|      | 8C-5346     | 1   | FILM-IDENTIFICATION (HYDRAULIC OIL FILTER)<br>(ON ANGLED PLATE BETWEEN RH FENDER & LOWER<br>ENCLOSURE DOOR ON RH SIDE OF TRACTOR)                                                                                           |   |   |   |   |                   |             |
|      | 169-2876    | 1   | FILM-IDENTIFICATION<br>(POWER RECEPTACLE, 12-VOLT)<br>(ON UPPER RH CONSOLE)                                                                                                                                                 |   |   |   |   |                   |             |
|      | 137-3937    | 1   | FILM-IDENTIFICATION (ACTION LIGHT)<br>(ON RH CONSOLE NEXT TO RED ACTION LAMP)                                                                                                                                               |   |   |   |   |                   |             |
|      | 233-7895    | 1   | FILM-IDENTIFICATION (IGNITION)<br>(ON UPPER RH CONSOLE)                                                                                                                                                                     |   |   |   |   |                   |             |
|      | 190-5386    | 2   | FILM-REFLECTOR (ROUND RED REFLECTIVE)<br>(ON REAR RH & LH SIDE OF MACHINE ON FILM<br>STRIPE)                                                                                                                                |   |   |   |   |                   |             |
|      | 248-6862    | 1   | FILM-IDENTIFICATION (WORK LIGHT)<br>(ON LH ENGINE SERVICE LIGHT BRACKET BELOW<br>SWITCH)                                                                                                                                    |   |   |   |   |                   |             |
|      | 7X-3229     | 4   | FILM-INSTRUCTION<br>(LIFT EYE, TIE-DOWN LOCATION)<br>(WITHOUT RIPPER (4-REQUIRED))<br>(4-ON TRACK ROLLER FRAMES BETWEEN FRONT<br>IDLER & FRONT ROLLER & BETWEEN REAR IDLER<br>& REAR ROLLER )<br>(WITH RIPPER (4-REQUIRED)) |   |   |   |   |                   |             |

# SERVICE EQUIPMENT AND SUPPLIES

214-0067 PLATE & FILM GP (contd.)

i03349003

| NOTE | PART NUMBER | QTY | PART NAME |   |   |   |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SEE<br>PAGE |
|------|-------------|-----|-----------|---|---|---|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
|      |             |     | 1         | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |
|      |             |     |           |   |   |   |   | (4-ON TRACK ROLLER FRAMES BETWEEN FRONT IDLER & FRONT ROLLER & ON BOTH SIDES OF RIPPER FRAME JUST AHEAD OF CARRIAGE OR BEAM MOUNTING PINS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |
|      | 134-7258    | 1   |           |   |   |   |   | FILM-INFORMATION (EXTENDED LIFE COOLANT, READ OMM)<br>(ON INSIDE OF DOOR TO RADIATOR FILL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |
|      | 146-6747    | 2   |           |   |   |   |   | FILM-INFORMATION (24-VOLT)<br>(1-ON PLATE ABOVE JUMP START RECEPTACLE IN TRACTOR DISCONNECT KEY COMPARTMENT ON LEFT SIDE OF TRACTOR)<br>(1-ON UNDERSIDE OF BATTERY COMPARTMENT COVER)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |
|      | 233-7893    | 1   |           |   |   |   |   | FILM-INFORMATION (BLADE, LOWER, RAISE)<br>(ON LOWER RH CONSOLE TO THE RIGHT OF THE BULLDOZER HANDLE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |
|      | 106-7408    | 1   |           |   |   |   |   | FILM-INFORMATION (ENGINE OIL)<br>(OVER ENGINE OIL FILLER CAP ON LEFT SIDE OF ENGINE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |
|      | 233-7892    | 1   |           |   |   |   |   | FILM-INFORMATION (BLADE, SINGLE TILT)<br>( ) IN DEPRESSION TO FRONT OF BULLDOZER CONTROL HANDLE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |
|      | 229-0887    | 2   |           |   |   |   |   | FILM-INFORMATION (AIR CLEANER)<br>(ON TOP OF EACH AIR CLEANER)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |
|      | 235-8026    | 1   |           |   |   |   |   | FILM-INFORMATION (TRANSMISSION OIL LEVEL)<br>(ON INSIDE OF POWERTRAIN OIL FILL COVER)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |
|      | 244-2620    | 1   |           |   |   |   |   | FILM-CERTIFICATION (OPS, READ OMM)<br>(ON OUTSIDE OF UPPER RH CAB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |
|      | 247-4962    | 1   |           |   |   |   |   | FILM-INFORMATION (ROPS)<br>(ON TOP RIGHT CORNER OF ROPS ROLLOVER ASSEMBLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |
|      | 7X-7644     | 5   |           |   |   |   |   | FILM-INFORMATION (TIE-DOWN)<br>WITHOUT RIPPER (7 REQUIRED)<br>(1-ON FRONT TOWING EYE)<br>(6-ON TRACK ROLLER FRAMES AT FRONT & REAR MAJOR BOGIE CARTRIDGE PINS & CENTERD BETWEEN FRONT & REAR IDLERS AT REAR)<br>WITH RIPPER (9 REQUIRED)<br>(1 - ON FRONT TOWING EYE OR BEAM)<br>(6-ON TRACK ROLLER FRAMES AT FRONT & REAR MAJOR BOGIE CARTRIDGE PINS & CENTERD BETWEEN FRONT & REAR IDLERS AT REAR)<br>(2-ON BOTH SIDES OF RIPPER FRAME JUST AHEAD OF CARRIAGE OR BEAM MOUNTING PINS)<br>(WITH DRAWBAR OR COUNTERWEIGHT (8 REQUIRED)<br>(1 - ON FRONT TOWING EYE)<br>(6-ON TRACK ROLLER FRAMES AT FRONT & REAR MAJOR BOGIE CARTRIDGE PINS & CENTERD BETWEEN FRONT & REAR IDLERS AT REAR)<br>(1-ON REAR OF DRAWBAR OR COUNTERWEIGHT) |             |
|      | 259-6129    | 2   |           |   |   |   |   | FILM-INFORMATION (TRANSMISSION FILTER)<br>(ON TRANSMISSION FILTERS ON REAR OF TRACTOR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |
|      | 257-7446    | 1   |           |   |   |   |   | FILM-INSTRUCTION (FUEL PUMP, PRIMER)<br>(ON PLATE WITH SWITCH ABOVE THE PRIMARY FUEL FILTER)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |
|      | 3E-2378     | 1   |           |   |   |   |   | FILM-INSTRUCTION (PIVOT SHAFT LUBRICATION)<br>(ON FRONT OF PIVOT SHAFT LUBRICATION RESERVOIR BOTTLE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |
|      | 109-0362    | 1   |           |   |   |   |   | FILM-INSTRUCTION (WASHER FLUID)<br>(ON COVER OF HEATER BOX NEXT TO SIGHT GLASS SLOT ON LEFT FENDER)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
|      | 158-7864    | 1   |           |   |   |   |   | FILM-IDENTIFICATION (HYDRAULIC OIL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |

# SERVICE EQUIPMENT AND SUPPLIES

214-0067 PLATE & FILM GP (contd.)

i03349003

| NOTE                                                | PART NUMBER | QTY | PART NAME                                            |   |   |   |   |                   | SEE<br>PAGE |
|-----------------------------------------------------|-------------|-----|------------------------------------------------------|---|---|---|---|-------------------|-------------|
|                                                     |             |     | 1                                                    | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |             |
|                                                     |             |     | (ON TOP OF HYDRAULIC TANK ADJACENT TO FILLER SPOUT)  |   |   |   |   |                   |             |
|                                                     | 9X-6340     | 1   | FILM-INSTRUCTION (ENGINE OIL)                        |   |   |   |   |                   |             |
|                                                     |             |     | (ON ENGINE OIL FILL SPOUT ON LEFT SIDE OF ENGINE)    |   |   |   |   |                   |             |
|                                                     | 219-0305    | 2   | FILM-WARNING (NO WELD, NO DRILL, READ OMM)           |   |   |   |   |                   |             |
|                                                     |             |     | (1-OUTSIDE OF UPPER RH CAB)                          |   |   |   |   |                   |             |
|                                                     |             |     | (1-ON TOP RIGHT CORNER OF ROPS ROLLOVER ASSEMBLY)    |   |   |   |   |                   |             |
|                                                     | 224-7830    | 1   | FILM-WARNING (HIGH PRESSURE, READ OMM, U.S.)         |   |   |   |   |                   |             |
|                                                     |             |     | (TOP SIDE OF FRONT FLOOR PLATE IN CAB)               |   |   |   |   |                   |             |
|                                                     | 225-0313    | 1   | FILM-WARNING (JUMP START, READ OMM)                  |   |   |   |   |                   |             |
|                                                     |             |     | (ON UNDERSIDE OF BATTERY COMPARTMENT COVER)          |   |   |   |   |                   |             |
|                                                     | 263-6901    | 1   | FILM-WARNING (HOT FLUID)                             |   |   |   |   |                   |             |
|                                                     |             |     | (ON INSIDE OF DOOR TO RADIATOR FILL)                 |   |   |   |   |                   |             |
|                                                     | 232-2960    | 1   | FILM-WARNING (SHOCK HAZARD)                          |   |   |   |   |                   |             |
|                                                     |             |     | (ON FUSE CAP AT BOTTOM OF FUSE PANEL)                |   |   |   |   |                   |             |
|                                                     | 247-6875    | 1   | FILM-WARNING (READ OMM)                              |   |   |   |   |                   |             |
|                                                     |             |     | (ON LH VERTICAL B POST COVER ABOVE STEERING CONTROL) |   |   |   |   |                   |             |
|                                                     | 247-6877    | 1   | FILM-WARNING (SEAT BELT)                             |   |   |   |   |                   |             |
|                                                     |             |     | (ON LH VERTICAL B POST COVER ABOVE STEERING CONTROL) |   |   |   |   |                   |             |
| A-NOT PART OF THIS GROUP<br>Y-SEPARATE ILLUSTRATION |             |     |                                                      |   |   |   |   |                   |             |
| <END>                                               |             |     |                                                      |   |   |   |   |                   |             |

# SERVICE EQUIPMENT AND SUPPLIES

## 214-0070 PLATE & FILM GP

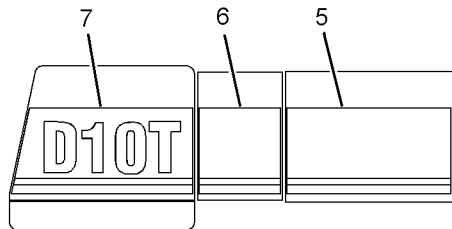
S/N: RJG1-UP

PART OF 290-2732 CONVERSION AR-MACHINE, 214-0067 PLATE & FILM GP  
ALSO AN ATTACHMENT

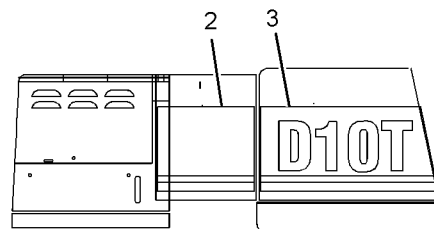
SMCS-7557, 7563

i02364017

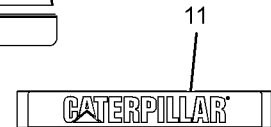
| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                                      |   |   |   |   |                   | SEE PAGE |
|------|--------|-------------|-------------|-----|------------------------------------------------|---|---|---|---|-------------------|----------|
|      |        |             |             |     | 1                                              | 2 | 3 | 4 | 5 | 6 (PRODUCT LEVEL) |          |
|      | 1      | 1           | 263-6309    | 1   | FILM-STRIFE (CAT, LH)                          |   |   |   |   |                   |          |
|      | 2      | 1           | 263-6310    | 1   | FILM-STRIFE (REAR, LH)                         |   |   |   |   |                   |          |
|      | 3      | 1           | 263-6311    | 1   | FILM-STRIFE (D10T, REAR, LH)                   |   |   |   |   |                   |          |
|      | 4      | 1           | 263-6312    | 1   | FILM-STRIFE (CAT, RH)                          |   |   |   |   |                   |          |
|      | 5      |             | 263-6313    | 1   | FILM-STRIFE (REAR, RH)                         |   |   |   |   |                   |          |
|      | 6      | 1           | 263-6314    | 1   | FILM-STRIFE (REAR, RH)                         |   |   |   |   |                   |          |
|      | 7      | 1           | 263-6315    | 1   | FILM-STRIFE (D10T, REAR, RH)                   |   |   |   |   |                   |          |
|      | 8      | 1           | 263-6316    | 1   | FILM-STRIFE (REAR, LH)                         |   |   |   |   |                   |          |
|      | 9      | 1           | 263-6317    | 1   | FILM-IDENTIFICATION (CAT, REAR)                |   |   |   |   |                   |          |
|      | 10     | 1           | 263-6318    | 1   | FILM-STRIFE (REAR, RH)                         |   |   |   |   |                   |          |
|      | 11     | 1           | 3E-8273     | 1   | FILM-STRIFE (CATERPILLAR, FRONT)               |   |   |   |   |                   |          |
|      | 12     | 1           | 253-0861    | 2   | FILM-INFORMATION (CAT POWER, ACERT TECHNOLOGY) |   |   |   |   |                   |          |



RIGHT SIDE  
(REAR)



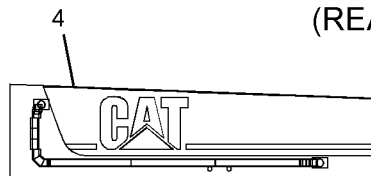
LEFT SIDE  
(REAR)



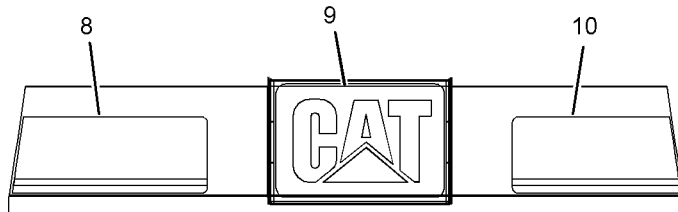
FRONT



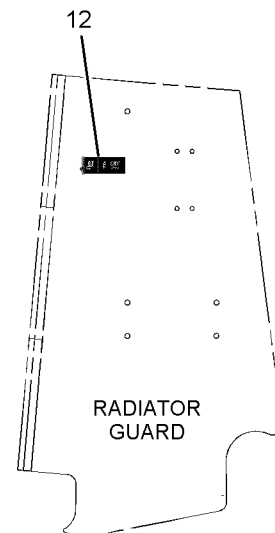
LEFT SIDE  
(FRONT)



RIGHT SIDE  
(FRONT)



REAR



RADIATOR  
GUARD

GRAPHIC #1

<END>

g01226140

# SERVICE EQUIPMENT AND SUPPLIES

## 257-5848 PLATE & FILM GP-INTERNATIONAL

S/N: RJG1-UP  
AN ATTACHMENT

SMCS-7557, 7563

i02640508

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|       | 225-0312    | 2   | FILM-WARNING (JUMP START, READ OMM)<br>ON UNDERSIDE OF EACH BATTERY COMPARTMENT<br>COVER         |   |   |   |   |                   |             |
|       | 263-6902    | 1   | FILM-WARNING (HOT FLUID)<br>ON INSIDE OF RADIATOR FILL DOOR                                      |   |   |   |   |                   |             |
|       | 232-3402    | 1   | FILM-WARNING (ELECTRICAL SHOCK)<br>ON FUSE CAP AT BOTTOM OF FUSE PANEL                           |   |   |   |   |                   |             |
|       | 247-6876    | 1   | FILM-WARNING (DO NOT OPERATE, READ OMM)<br>ON LH VERTICAL B POST COVER ABOVE STEERING<br>CONTROL |   |   |   |   |                   |             |
|       | 247-6878    | 1   | FILM-WARNING (SEAT BELT)<br>ON LH VERTICAL B POST COVER ABOVE STEERING<br>CONTROL                |   |   |   |   |                   |             |
|       | 260-7653    | 1   | FILM-WARNING (PRODUCT LINK, READ OMM)<br>ON RH VERTICAL C POST COVER                             |   |   |   |   |                   |             |
| <END> |             |     |                                                                                                  |   |   |   |   |                   |             |

# SERVICE EQUIPMENT AND SUPPLIES

## 256-9738 PLATE GP-ENGINE IDENTIFICATION

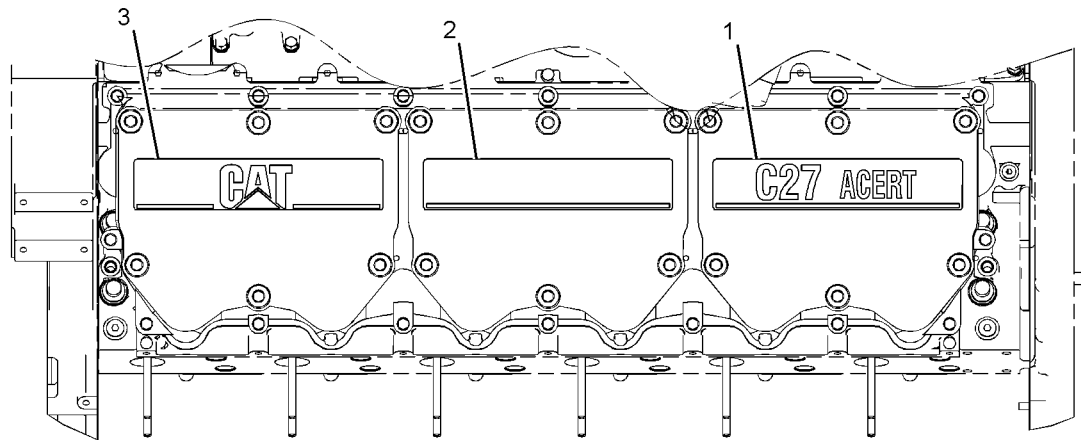
S/N: EHX1-UP

PART OF 212-2737, 212-2744, 271-2219, 271-2220 ENGINE AR-COMplete  
ALSO AN ATTACHMENT

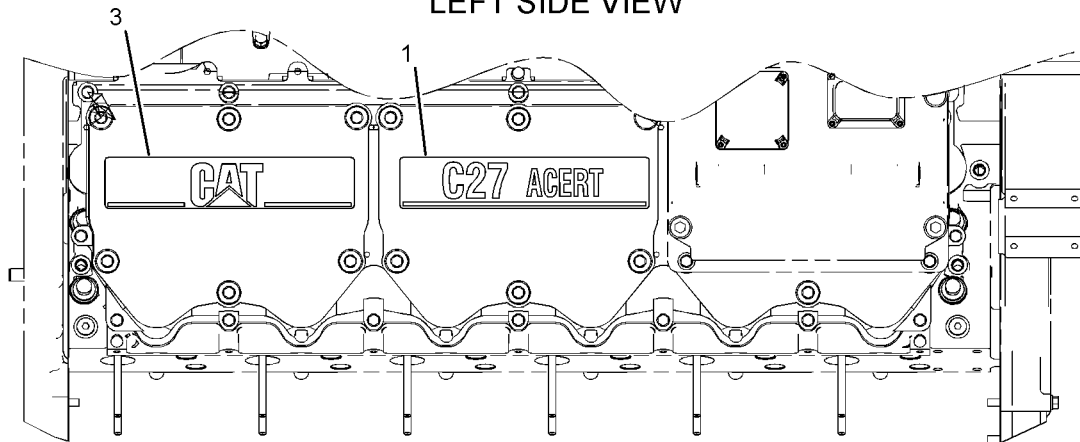
SMCS-7557

i02566808

| NOTE | REF NO | GRAPHIC REF | PART NUMBER | QTY | PART NAME                        |   |   |   |   |                   | SEE PAGE |
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|      | 2      | 1           | 234-1404    | 1   | PLATE-STRIPe                     |   |   |   |   |                   |          |
|      | 3      | 1           | 234-1405    | 2   | PLATE-IDENTIFICATION (CAT)       |   |   |   |   |                   |          |



LEFT SIDE VIEW



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g01299230

# SERVICE EQUIPMENT AND SUPPLIES

## 256-9738 PLATE GP-ENGINE IDENTIFICATION

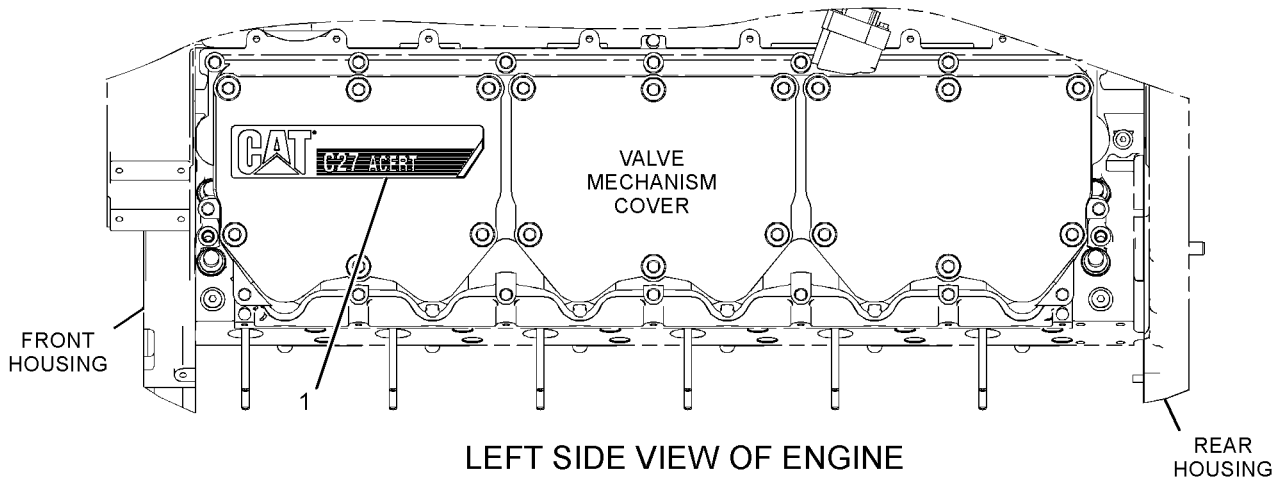
S/N: EHX2581-UP

PART OF 271-2219, 271-2220 ENGINE AR-COMplete  
ALSO AN ATTACHMENT

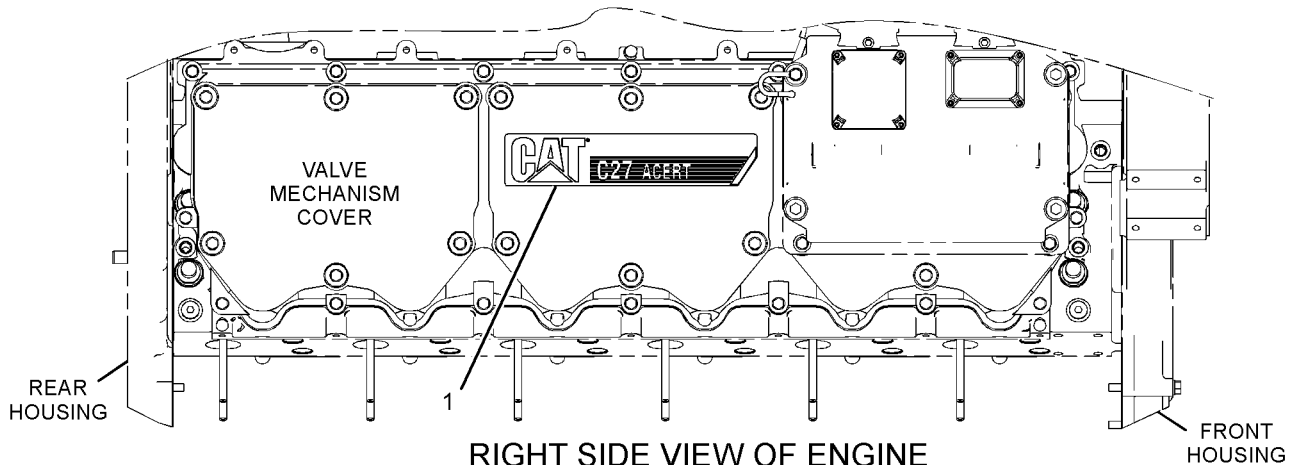
SMCS-7557

i02719588

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| C-CHANGE FROM PREVIOUS TYPE |        |             |             |     |                                       |   |   |   |   |                   |          |



LEFT SIDE VIEW OF ENGINE



RIGHT SIDE VIEW OF ENGINE

GRAPHIC #1

<END>

g01394049



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