

Parts Manual



See "General Information"
for New Parts Manual
Features.

908H2 Wheel Loader

JRD1-Up (Machine)

Powered By C3.3B Engine

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:	_____	_____	_____

MEMORANDA

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GENERAL INFORMATION

1. MACHINE IDENTIFICATION

Caterpillar machines are identified by Product Identification Numbers (PIN). Some components included in a machine may be identified by Serial Numbers (S/N). Typical components that will be serialized include engines, transmissions, bulldozers, and rippers. The machine and engine are further identified by arrangement numbers and in some cases modification numbers. These numbers are shown on the product identification plate(s) and on the master plate in the operator's compartment.

Caterpillar dealers need all of these numbers to determine accurate parts identification.



New Feature

Effective First Quarter 2001 the Caterpillar Product Identification Number (PIN) changed from 8 to 17 characters. In an effort to provide uniform equipment identification, Caterpillar and other construction equipment manufacturers are moving to comply with the latest version of the product identification numbering standard. Non-road machine PINs are defined by ISO 10261. The new PIN format will apply to all Caterpillar machines and generator sets. The PIN plates and frame marking will display the 17 character PIN. The new format will look like the following:

* C A T 0 7 8 9 B G 6 S L 1 2 3 4 5 *

1 2 3 4

Where:

1. Caterpillar's World Manufacturing Code (characters 1-3)
2. Machine Descriptor (characters 4-8)
3. Check Character (character 9)
4. Machine Indicator Section (MIS) or Product Sequence Number (characters 10-17). These were previously referred to as the Serial Number.

Machines and generator sets produced before First Quarter 2001 will maintain their 8 character PIN format.

Components such as engines, transmissions, axles, etc. and work tools will continue to use an 8 character Serial Number (S/N).

2. ORDERING PARTS



WARNING

When replacement parts are required for this product Caterpillar recommends using Caterpillar replacement parts or parts with equivalent specifications including, but not limited to, physical dimensions, type, strength and material.

Failure to heed this warning can lead to premature failures, product damage, personal injury or death.

Quality Caterpillar replacement parts are available from Caterpillar dealers throughout the world. Their parts inventories are up to date and include all parts normally required to protect your investment in Caterpillar machines. Dealers may offer repair kits or remanufactured parts to allow selection of the most effective repair alternative for a particular situation. When ordering parts, your order should specify the quantity, part number, part name, and the serial number/product identification number of the machine for which the parts are needed.

3. PARTS MANUAL ORGANIZATION

Product information in this manual is presented as "information elements" that represent all of the components for the specific model. Engine Arrangement and Seat Group are examples of information elements. The information elements are organized alphabetically by part name and secondarily by part number within each major section of the manual.

4. TABLE OF CONTENTS

A table of contents (TOC) is found at the beginning of the manual. The TOC lists each section of the manual with a complete list of all information elements organized as they appear in the manual. Page numbers are provided for quick reference to detailed parts identification illustrations and serviceable consist lists.

5. MAINTENANCE PARTS INDEX

The Maintenance Parts Index, located near the beginning of the manual, references most frequently used maintenance part numbers, providing description, quantity, usage and page number. This information is organized alphabetically by part description.

GENERAL INFORMATION

6. INDEX

The index located near the front of the manual is an alphabetical listing of all information elements included in the manual. Page numbers are provided for quick reference to detailed parts identification illustrations and serviceable consist lists.

7. PART NUMBER INDEX

A numerical index listing all part numbers and the corresponding page number(s) appears at the back of the manual.

8. CAPTIONS

Captions located at the beginning of each information element identify the part number and part name along with additional descriptive information. PIN and S/N information found in each caption should be used to select correct information for a specific machine. Field replacement options, identification of optional attachment components, and where used ("part of") information is also provided.

The first line of a caption is shown in larger type font to indicate the beginning of an information element. Captions for additional pages that may be required to illustrate an information element will be shown in standard type font and will include the term (*contd.*) .

9. NON-SERVICED PARTS

In some instances it is necessary to display non-serviced parts that are a link to a lower level serviceable consist lists. These non-serviced part numbers are shown in *italic* type indicating that they are not available.

10. PARTS LIST REFERENCE NUMBERS

Numbers shown in the Ref No column correspond to numbers used in the associated graphic(s). An alphabetic suffix may be added to a reference number to identify lower level consist items. Numbers shown in the Graphic Ref column refer to the graphic number identifier displayed in the lower left corner of each illustration. The Graphic Ref number may be used in combination with the item Ref No to determine the correct part number. There may be intentional omission of a Ref No in a consist list as information is updated to reflect the latest serviceable part numbers.

11. INDENTED PART NAMES

When a part name is indented in a parts list, it is part of (included in) the group or assembly under which it is indented.

12. ILLUSTRATION REFERENCE LETTERS

When necessary, illustrations contain reference letters (A, B, C etc.) that are intended to track lines and harnesses from one point to another. They are also used to show where to reconnect illustrations that have been separated.

13. ABBREVIATIONS AND SYMBOLS

O.D. – Outside Diameter
I.D. – Inside Diameter
A – Not Part Of This Group
B – Use As Required
C – Change From Previous Type
D – Order By The Meter
E – Order By The Centimeter
F – Not Shown
G – Order By The Inch
I – Refer To Hydraulic Information System
M – Metric Part
R – Remfg Part May Be Available
Y – Separate Illustration
Z – Not Serviced Separately



New Feature

14. DESCRIPTION OF TYPE CHANGES

Type - A type is defined as any configuration change that requires an additional Information Element for an Arrangement, Group, or Assembly. If serial number breaks for types are not available, a type # (Type 1, Type 2, etc.) will be displayed in the caption. These "type" changes are identified with a "C" note (change from previous type) in the Parts List. Only the "types" that apply to this Parts Manual will be included. Additional types may exist causing "C" notes to appear on an Information Element when no other types are shown.

15.<END>

This symbol indicates the end of an information element.

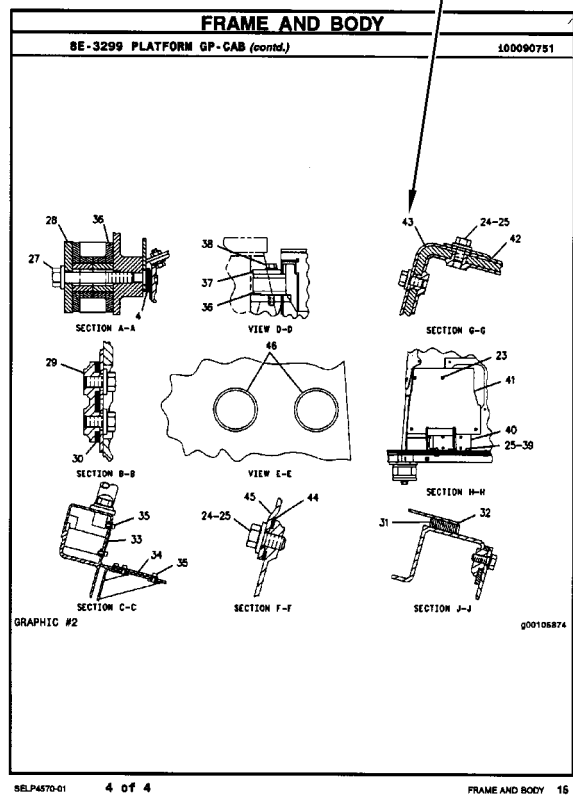
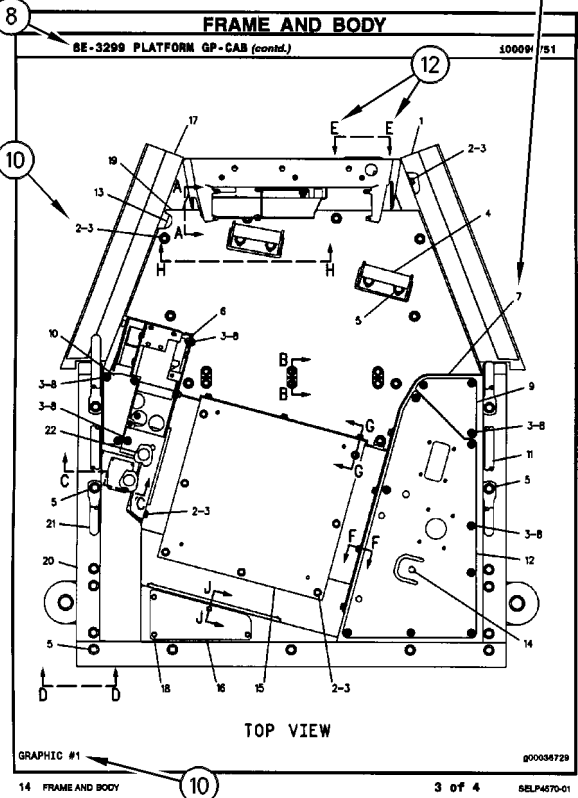
NOTE:

Continuing improvement and advancement of product design may cause changes to your machine which may not be included in this publication. Whenever a question arises regarding your Caterpillar product or this publication, please consult your Caterpillar dealer for the latest available information.

GENERAL INFORMATION

FRAME AND BODY					
8E-3299 PLATFORM GP-CAB					
PIN 38X1-99999					
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME
	1		31-2003	1	PLATE AS
	2		8E-3299	25	BOLT (3/8-18X.750IN)
	3		8E-1078	41	WASHER-HARD (3MM THK)
	4		8E-1444	2	SUPPORT AS-FOOT
	5		7E-2229	19	BOLT (1/2-13X1IN)
	6		7E-2229	19	WASHER-HARD (4MM THK)
	7		8E-8126	1	COVER AS-LH
	8		8E-8978	6	NUT-WELD (3/8-16 THD)
	9		17-8189	1	CLIP
	10		7E-3411	4	COVER
	11		84-8488	18	SCREW-HEAD (3/8-18X.875IN)
	12		8E-8978	1	COVER
	13		8E-8978	1	COVER
	14		8E-8978	1	GASKET
	15		8E-8978	1	GASKET
	16		8E-8978	1	GASKET
	17		8E-8978	1	GASKET
	18		8E-8978	1	GASKET
	19		8E-8978	1	GASKET
	20		8E-8978	1	GASKET
	21		8E-8978	1	GASKET
	22		8E-8978	1	GASKET
	23		8E-8978	1	GASKET
	24		8E-8978	1	GASKET
	25		8E-8978	1	GASKET
	26		8E-8978	1	GASKET
	27		8E-8978	1	GASKET
	28		8E-8978	1	GASKET
	29		8E-8978	1	GASKET
	30		8E-8978	1	GASKET
	31		8E-8978	1	GASKET
	32		8E-8978	1	GASKET
	33		8E-8978	1	GASKET
	34		8E-8978	1	GASKET
	35		8E-8978	1	GASKET
	36		8E-8978	1	GASKET
	37		8E-8978	1	GASKET
	38		8E-8978	1	GASKET
	39		8E-8978	1	GASKET
	40		8E-8978	1	GASKET

FRAME AND BODY					
8E-3299 PLATFORM GP-CAB (contd.)					
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME
	41		8E-8916	1	COVER
	42		77-8124	1	PLATE
	43		77-8128	1	GASKET
	44		78-8724	1	GASKET
	45		78-8728	1	COVER
	46		8E-1002	2	PLUG-BUTTON



REPAIR ALTERNATIVES

REMANUFACTURED COMPONENTS

As an option when making repairs consider Caterpillar Remanufactured Components. Components that are available through the Caterpillar Remanufactured Program are identified three ways in the parts book:

- with the letter R in the note field of the parts list
- with an R* at the beginning of the first line of the caption
- with an *R at the end of the first line of the caption

Typical components included in the Remanufacturing Program include:

ALTERNATORS
CONNECTING RODS
CRANKSHAFTS - UNDERSIZE
CRANKSHAFTS - UPGRADE TO NEW
CYLINDER HEADS
ELECTRONIC CONTROL MODULES (ECM)
ELECTRONIC SENSORS
FUEL INJECTORS
FUEL NOZZLES
FUEL PUMPS
GOVERNORS
OIL PUMPS
PISTONS
SHORT BLOCKS
STARTERS
TURBOCHARGERS - COMPLETE
TURBOCHARGER CARTRIDGES
WATER PUMPS

Caterpillar Remanufactured engines for many engine arrangements are also available.

SUPPLEMENTAL COOLANT ADDITIVES

CUSTOMER BENEFITS:

Protects against cavitation, foam, erosion, corrosion, and scale buildup in cooling systems.

- Provides measured coolant conditioner.

DESCRIPTION:

Additives deplete from the coolant with normal operation. For this reason, Supplemental Coolant Additives (SCA) must be added to all heavy duty coolants at regular intervals. In addition, when not using a fully formulated, pre-charged antifreeze, like Caterpillar's DEAC, an initial charge of SCA must be added to the cooling system. The amount of SCA added to the system is dependent on the capacity of the system.

The SCA for initial fill is provided as a liquid. SCA's for maintenance intervals are available in liquid form and as a spin-on element. (No Spin-on available for 3600 Family of Engines)

NOTE:

The amount of SCA added at initial fill is not the same as the amount added at maintenance intervals.

The coolant additive elements can be used with any ethylene or propylene glycol type antifreeze which meets ASTM D4985 or ASTM D5345 Specifications.

NOTE:

For use with standard heavy duty coolant only, not for use with Extended Life Coolant.

PARTS NEEDED:

Cooling System Capacity		Liquid SCA at Initial Fill	Liquid SCA at Maintenance*	Spin-on SCA Maintenance Element*
Liters	Gallons			
22-30	(6-8)	3P-2044 (1)	6V-3542 (1)	111-2370 (1)
30-38	(8-10)	3P-2044 (1) 6V-3542 (1)	111-2372 (1)	111-2369 (1)
38-49	(10-13)	3P-2044 (1) 8T-1589 (1)	111-2372 (1)	111-2369 (1)
49-64	(13-17)	3P-2044 (2)	8T-1589 (1)	9N-3368 (1)
64-83	(17-22)	3P-2044 (2) 8T-1589 (1)	111-2372 (1) 6V-3542 (1)	111-2371 (1)
83-114	(22-30)	3P-2044 (3) 8T-1589 (1)	3P-2044 (1)	9N-3718 (1)
114-163	(30-43)	3P-2044 (5)	3P-2044 (1) 6V-3542 (1)	111-2371 (2)
163-242	(43-64)	3P-2044 (8)	3P-2044 (2)	9N-3718 (2)

* Normal maintenance period is 250 hrs. See your Operation and Maintenance Manual for complete coolant maintenance instructions.

() Indicates quantity required.

MAINTENANCE PARTS

DESCRIPTION	PART NUMBER	QTY	WHERE USED	PAGE
AIR INLET AND EXHAUST SYSTEM				
FILTER ELEMENT AS-AIR (PRIMARY)	110-6326	1	AIR CLEANER GP	45
FILTER ELEMENT AS-AIR (SECONDARY)	110-6331	1	AIR CLEANER GP	45
BASIC ENGINE				
ELEMENT (BREATHING)	388-7488	4	COVER GP-VALVE MECHANISM	9
KEY (STRAIGHT)	387-9842	1	CRANKSHAFT GP	10
STRAINER-OIL (ENGINE)	387-9861	1	PAN GP-OIL	30
V-BELT (FAN DRIVE PULLEY)	397-9969	1	PULLEY GP-FAN DRIVE	33
BRAKING SYSTEM				
CAP-DUST (HYDRAULIC OIL)	6V-0852	1	LINES GP-SERVICE BRAKE	240
		1	LINES GP-SERVICE BRAKE	242
COOLING SYSTEM				
CAP AS-COOLANT TANK	251-3227	1	LINES GP-COOLANT	40
REGULATOR AS (WATER TEMPERATURE)	389-5308	1	LINES GP-WATER	42
ELECTRICAL AND STARTING SYSTEM				
BATTERY (12-VOLT, MAINTENANCE FREE)	230-6368	1	BATTERY & WIRING GP	76
BELT-DRIVE (WARNING BEACON)	9X-8139	1	LAMP GP-WARNING BEACON	90
CAP-DUST (HYDRAULIC OIL)	6V-0852	1	WIRING GP-CHASSIS	137
FLASHER AS (12-VOLT) (HAZARD)	7T-4848	1	WIRING GP-CAB	126
		1	WIRING GP-CAB	131
FUSE (10-AMPERE)	113-8490	1	FUSE GP	80
		17	PANEL GP-SWITCH	99
		17	PANEL GP-SWITCH	101
		17	PANEL GP-SWITCH	103
FUSE (10-AMPERE) (REAR WIPER)	113-8490	1	SWITCH GP-WIPER	116
FUSE (10-AMPERE) (RIDE CONTROL)	113-8490	1	SWITCH GP-RIDE CONTROL	111
FUSE (10-AMPERE) (ROPS FLOODLIGHTS)	113-8490	2	LIGHTING GP-FLOOD	91
FUSE (15-AMPERE)	113-8491	1	FUSE GP	80
FUSE (15-AMPERE) (FRONT WIPER)	113-8491	1	SWITCH GP-WIPER	116
FUSE (15-AMPERE) (HEADLIGHT)	113-8491	1	PANEL GP-SWITCH	99
		1	PANEL GP-SWITCH	101
		1	PANEL GP-SWITCH	103
FUSE (15-AMPERE) (WORK TOOL)	113-8491	1	WIRING GP-CAB	121
FUSE (20-AMPERE)	113-8492	1	FUSE GP	80
FUSE (20-AMPERE) (DEFROSTER)	113-8492	1	SWITCH GP-WIPER	116
FUSE (20-AMPERE) (MACHINE CONTROL)	113-8492	1	PANEL GP-SWITCH	99
		1	PANEL GP-SWITCH	101
		1	PANEL GP-SWITCH	103
FUSE (25-AMPERE)	113-8493	1	FUSE GP	80
FUSE (5-AMPERE)	141-2759	1	FUSE GP	80
FUSE (60-AMPERE)	232-6314	1	FUSE GP	80
FUSE (60-AMPERE) (START)	232-6314	1	WIRING GP-CHASSIS	134
FUSE (80-AMPERE)	232-6315	1	FUSE GP	80
FUSE (80-AMPERE) (MAIN)	232-6315	1	WIRING GP-CHASSIS	134
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MEMORANDA

MACHINE ARRANGEMENT

377-7518 CHASSIS AR

PART OF 377-7508 COMMON AR

ALSO AN ATTACHMENT

SMCS-7000

i04692690

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7565	1	BATTERY & WIRING GP						76
Y	277-7746	1	CONTROL & MTG GP-MACHINE						78
Y	242-5604	1	CONTROL GP-WORK TOOL						347
Y	377-7550	1	COUNTERWEIGHT GP						210
Y	293-0549	1	COVER GP-ACCESS (CAB, FRONT)						375
Y	284-2969	1	COVER GP-CAB (REAR SKIRT)						377
Y	282-7715	1	FENDER GP-FRONT						214
Y	275-5591	1	FENDER GP-REAR						215
Y	236-6833	1	FRAME GP-LOADER						216
Y	377-7552	1	FRAME GP-REAR						217
Y	305-0629	1	GUARD GP-BOTTOM						219
Y	369-7208	1	HITCH GP-OSCILLATING						224
Y	302-1345	1	LINES GP-GREASE (LOADER FRAME, LIFT, TILT CYL)						229
Y	237-5537	1	LINK GP-STEERING FRAME LOCK						230
Y	275-9378	1	MOUNTING GP-AXLE						180
Y	256-9635	1	MOUNTING GP-CAB						403
Y	259-2850	1	MOUNTING GP-STEERING CYLINDER						253
Y	293-9760	1	PLATE & FILM GP						478
Y	377-7542	1	PLATE GP-FIREWALL						234
Y	322-3158	1	PROTECTION GP-WIRING (CHASSIS)						105
Y	322-3159	1	PROTECTION GP-WIRING (CAB)						106
Y	242-5760	1	TANK GP-FUEL						73
Y	377-7530	1	TANK GP-HYDRAULIC						337
Y	377-7571	1	WIRING GP-CHASSIS						137
Y	377-7563	1	WIRING GP-ENGINE						139
Y	260-5331	1	WIRING GP-FRONT						141
	6V-1970	1	LITERATURE GP						
	5P-8500	2	KEY						
	5P-7958	1	SLEEVE-CABLE SPLICE						

Y-SEPARATE ILLUSTRATION

<END>

377-7508 COMMON AR

SMCS-7000

i04692771

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7518	1	CHASSIS AR						1
Y	377-7528	1	HYDRAULIC AR						274
Y	377-5636	1	INSTALLATION AR-ENGINE						6

Y-SEPARATE ILLUSTRATION

<END>

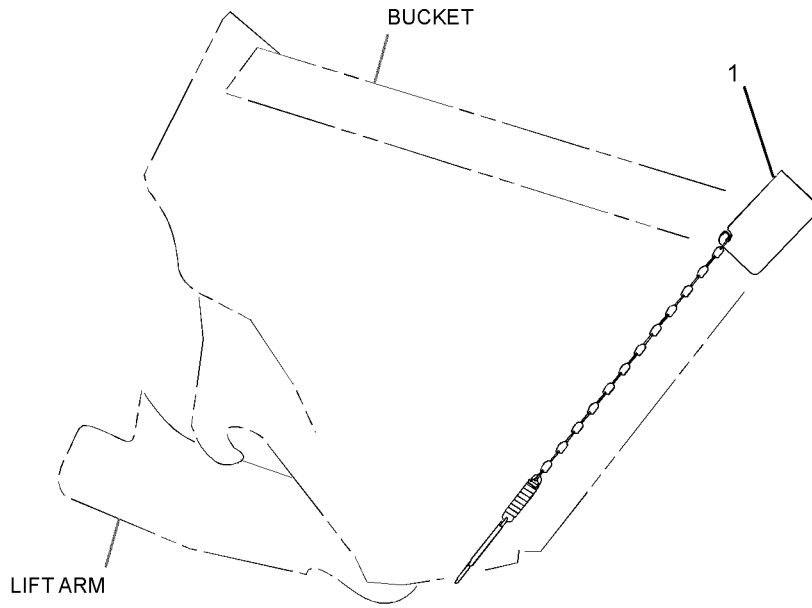
MACHINE ARRANGEMENT

307-1561 CONVERSION AR-CERTIFICATION-SWITZERLAND AN ATTACHMENT

SMCS-7000

i03642956

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	209-3477	1	GUARD	GP-BUCKET	(LOADING)				470
Y-SEPARATE ILLUSTRATION											



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g02020115

MACHINE ARRANGEMENT

390-7603 DISTRIBUTION AR AN ATTACHMENT

SMCS-7000

i04692857

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7660	1	AIR CONDITIONER AR						350
Y	295-1706	1	CONTROL AR-TRANSMISSION						367
Y	286-4217	1	COUPLER AR-QUICK						463
Y	377-7527	1	ENCLOSURE AR-HOOD						213
Y	377-7522	1	HYDRAULIC AR (RIDE CONTROL)						274
Y	377-7611	1	HYDRAULIC AR						275
Y	260-5500	1	LIGHTING GP-FLOOD (FRONT, REAR)						91
Y	313-1722	1	LIGHTING GP-ROADING (RH)						93
Y	377-7634	1	LINES GP-PUMP						319
Y	377-7709	1	MUFFLER GP						54
Y	385-0482	1	OPERATOR AR-ENCLOSED ROPS (DELUXE CAB)						406
Y	260-5349	1	PANEL GP-SWITCH (CONSOLE, RH)						99
Y	377-7722	1	POWER TRAIN AR						183
Y	377-7559	1	PRECLEANER GP						55
Y	236-8015	1	SEAT BELT GP (RETRACTABLE, 3-IN)						419
Y	377-7736	1	STEERING AR						256
Y	308-0189	1	VALVE GP-DRAIN (ECOLOGY)						339
Y	313-1726	1	WARNING GP-BACKUP						118
Y	295-4000	1	WHEEL & TIRE GP						203
Y	260-5389	1	WIRING GP-WORK TOOL (BOOSTED AUX HYDRAULIC FLOW)						142

Y-SEPARATE ILLUSTRATION

<END>

ENGINE ARRANGEMENT

377-7750 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1000 i04701974

SMCS-1000 i04701974

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	380-1771	1	ENGINE	AR-PRIMARY					5
Y-SEPARATE ILLUSTRATION									

ENGINE ARRANGEMENT

380-1771 ENGINE AR-PRIMARY

55.4 BRAKE KW (74.3 BHP) AT 2400 RPM

PART OF 377-7750 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1000

i04806203

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	396-0901	1	ALTERNATOR GP-CHARGING						75
Y	387-9068	1	CAMSHAFT GP						7
Y	396-0902	1	COOLER GP-EXHAUST						49
Y	396-0903	1	COVER GP-VALVE MECHANISM						8
Y	387-9070	1	CRANKSHAFT GP						10
Y	396-0923	1	CYLINDER BLOCK GP						13
Y	396-0908	1	CYLINDER HEAD GP						16
Y	396-0905	1	FILLER GP-ENGINE OIL						36
Y	396-0906	1	FLYWHEEL GP						18
Y	387-9074	1	GAUGE GP-OIL LEVEL (DIPSTICK) (ENGINE)						37
Y	387-9089	1	GLOW PLUG GP						81
Y	396-0909	1	HOUSING GP-FRONT						21
Y	397-2506	1	KIT-CRANKSHAFT BEARING (CRANKSHAFT)						23
Y	397-2508	1	KIT-PISTON						25
Y	396-0910	1	LIFTING GP-ENGINE						27
Y	396-0912	1	LINES GP-ENGINE OIL						38
Y	396-0911	1	LINES GP-FUEL						67
Y	387-9078	1	LINES GP-FUEL INJECTION						68
Y	396-0913	1	LINES GP-WATER						42
Y	396-0914	1	MANIFOLD GP-EXHAUST						51
Y	387-9083	1	MANIFOLD GP-INLET						52
Y	396-0916	1	NOZZLE GP-UNIT INJECTOR						69
Y	396-0917	1	PAN GP-OIL						30
Y	387-9088	1	PISTON & ROD GP						31
Y	396-0904	1	PULLEY GP-FAN DRIVE						33
Y	396-0921	1	PUMP GP-FUEL INJECTION						70
Y	387-9091	1	PUMP GP-WATER						43
Y	396-0915	1	STARTING MOTOR GP-ELECTRIC						108
Y	396-0922	1	TURBOCHARGER GP						56
Y	387-9084	1	VALVE MECHANISM GP						34

Y-SEPARATE ILLUSTRATION

ENGINE ARRANGEMENT

377-5636 INSTALLATION AR-ENGINE

PART OF 377-7508 COMMON AR

SMCS-1000

i04692732

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7558	1	AIR CLEANER GP						46
Y	377-7742	1	CONTROL GP-GOVERNOR						59
Y	377-7659	1	DRAIN GP-ENGINE OIL						17
Y	242-5899	1	FAN GP-SUCTION						39
Y	285-2995	1	FILTER GP-WATER SEP & FUEL						60
Y	395-3722	1	LINES GP-COOLANT						40
Y	377-7540	1	LINES GP-FUEL						65
Y	377-7537	1	MOUNTING GP-ENGINE						28
Y	377-7538	1	MOUNTING GP-HYDROSTATIC PUMP						181
Y	377-7591	1	RADIATOR & MOUNTING GP						44

Y-SEPARATE ILLUSTRATION

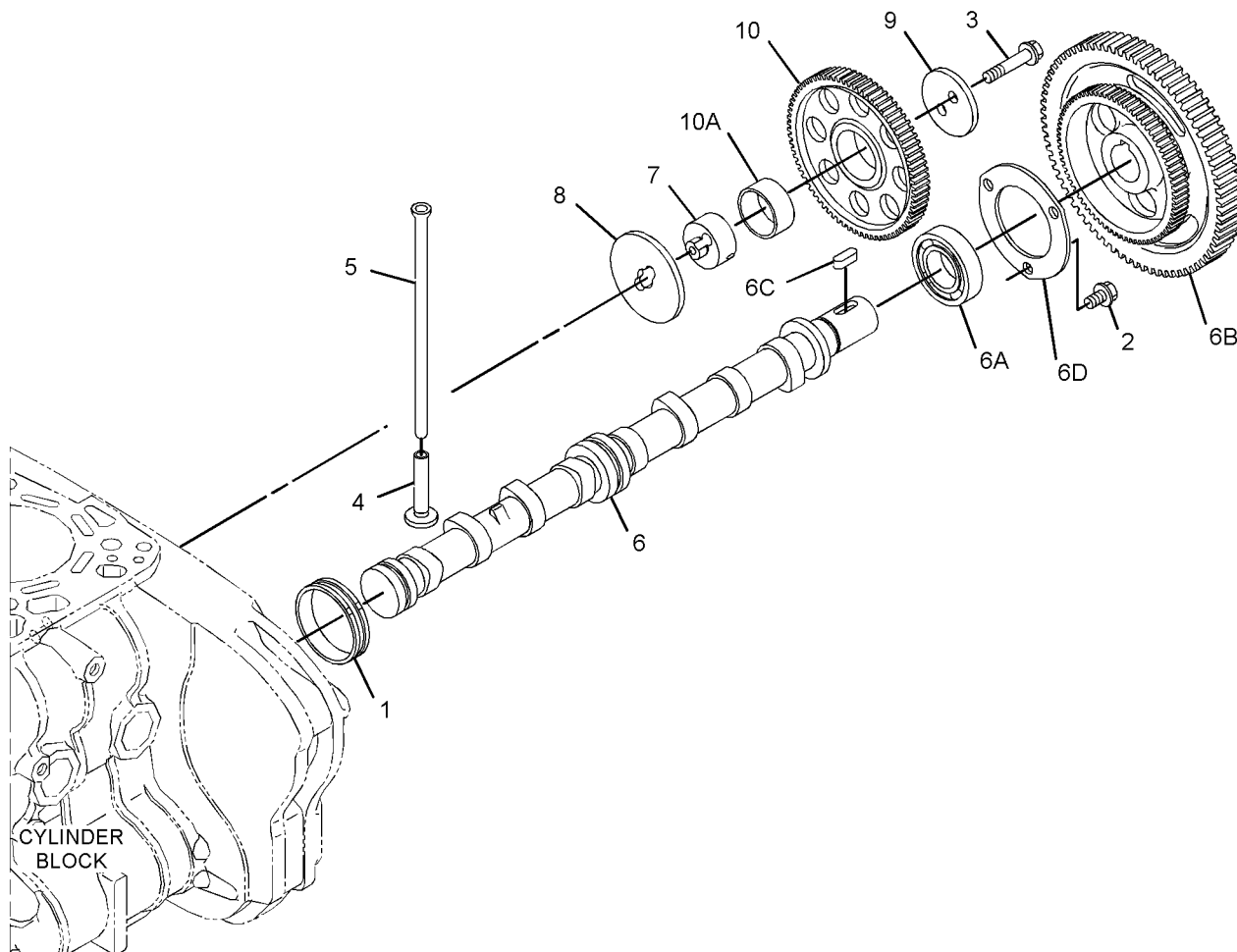
BASIC ENGINE

387-9068 CAMSHAFT GP PART OF 380-1771 ENGINE AR-PRIMARY AN ATTACHMENT

SMCS-1210, 1211, 1212

i04795232

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	387-9780	1	CUP-SEAL						
	2	1	387-9785	3	BOLT-FLANGE HEAD						
	3	1	387-9798	2	BOLT-FLANGE HEAD						
	4	1	387-9830	8	TAPPET						
	5	1	387-9831	8	PUSHROD						
	6	1	387-9832	1	CAMSHAFT AS						
		1	388-7493	1	CAMSHAFT						
	6A	1	388-7494	1	BEARING						
	6B	1	388-7495	1	GEAR						
	6C	1	383-0227	1	KEY-FEATHER						
	6D	1	388-7496	1	STOP						
	7	1	387-9847	1	SHAFT-GEAR						
	8	1	387-9848	1	COLLAR						
	9	1	387-9849	1	COLLAR						
	10	1	387-9850	1	GEAR AS-IDLER						
	10A	1	388-7507	1	BUSHING						



GRAPHIC #1

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g02882649

BASIC ENGINE

396-0903 COVER GP-VALVE MECHANISM

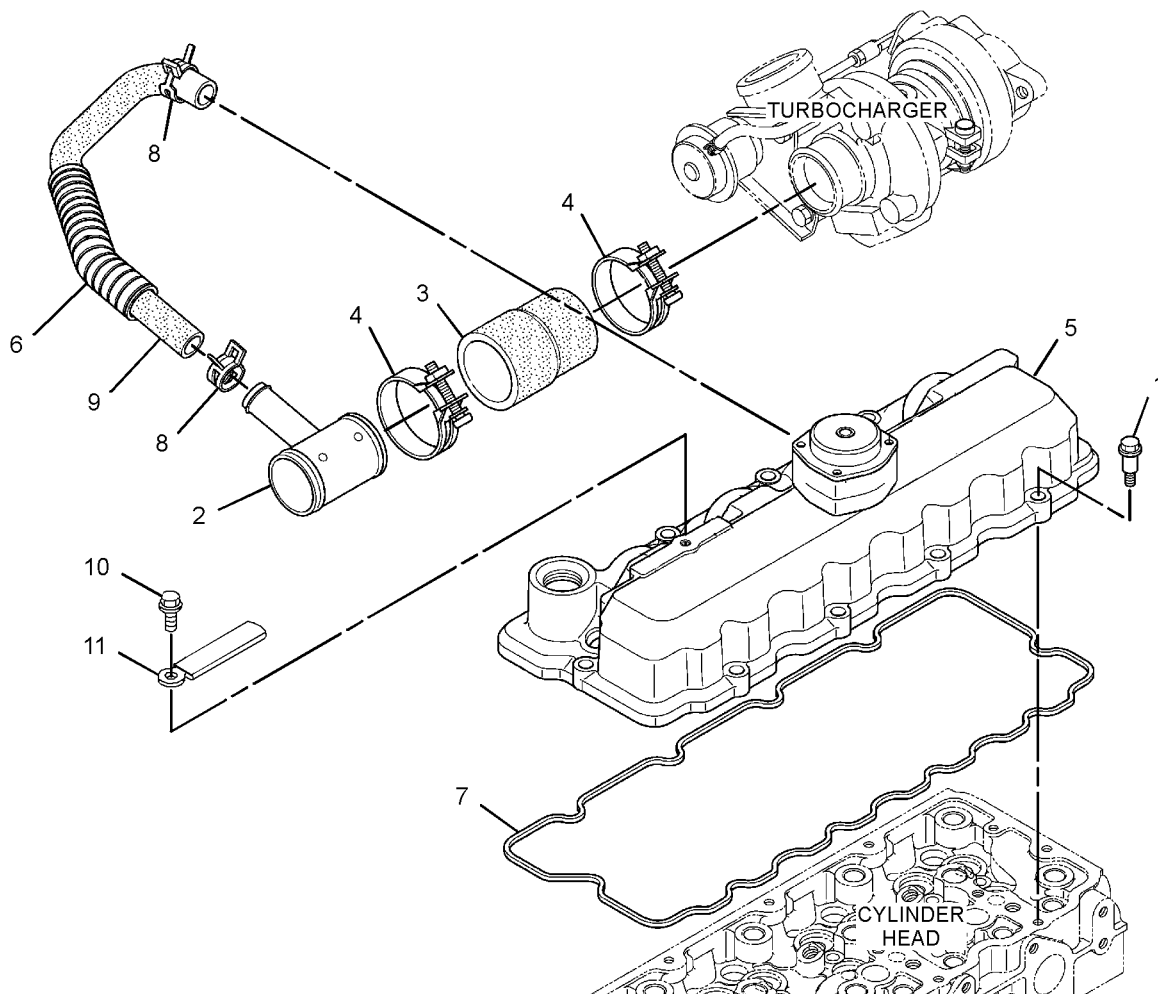
PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1107

i04821755

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	383-0574	10	BOLT	
	2	1	387-9800	1	PIPE-BREATHER	
	3	1	387-9801	1	HOSE-BREATHER	
	4	1	387-9802	2	CLAMP-HOSE	
Y	5	1	398-1476	1	COVER GP-VALVE MECHANISM	9
	6	1	393-2882	1	CONDUIT	
	7	1	387-9829	1	GASKET	
	8	1	388-7474	2	CLAMP	
	9	1	393-2881	1	HOSE-BREATHER	
	10	1	383-0187	1	BOLT	
	11	1	397-9056	1	CLAMP	

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02948720

BASIC ENGINE

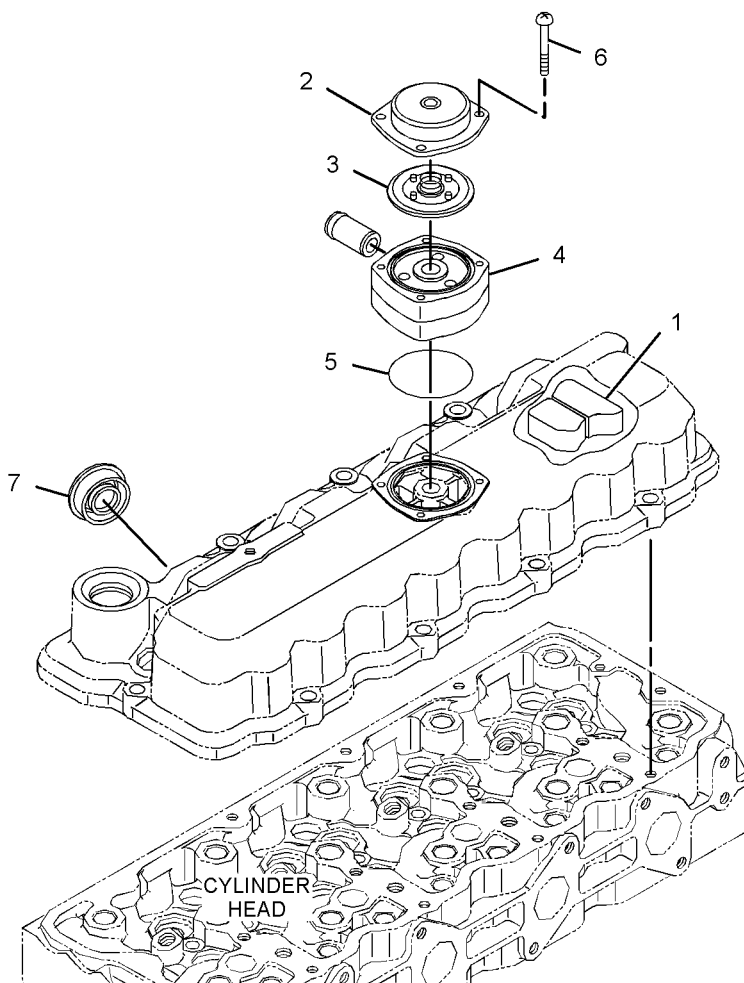
398-1476 COVER GP-VALVE MECHANISM

PART OF 396-0903 COVER GP-VALVE MECHANISM
AN ATTACHMENT

SMCS-1107

i04823020

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	388-7488	4	ELEMENT (BREATHER)						
	2	1	383-0524	1	COVER						
	3	1	383-0563	1	VALVE-BREATHER						
	4	1	388-7489	1	CONNECTOR AS						
	5	1	388-7490	1	SEAL-O-RING						
	6	1	388-7491	4	SCREW						
	7	1	388-7492	4	SEAL						



GRAPHIC #1

<END>

g02948623

BASIC ENGINE

387-9070 CRANKSHAFT GP

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1202

i04795243

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	387-9840	1	CRANKSHAFT AS	
	1A	1	388-7502	1	GEAR	
	2	1	387-9841	1	GEAR AS-CRANKSHAFT	
	2A	1	383-0220	1	PIN	
	3	1	387-9842	1	KEY (STRAIGHT)	
JO	4	1	387-9843	5	BEARING	
JO	5	1	387-9844	5	BEARING	
J	6	1	387-9845	2	BEARING	
J	7	1	387-9846	2	BEARING	
ABLQ		1	393-2897		BEARING (0.20-MM US)	
ABNT		1	393-2898		BEARING (0.40-MM US)	
ABLQ		1	393-2899		BEARING (0.20-MM US)	
ABNT		1	393-2900		BEARING (0.40-MM US)	
ABL		1	393-2901		BEARING (0.20-MM OS)	
ABN		1	393-2902		BEARING (0.40-MM OS)	
ABL		1	393-2903		BEARING (0.20-MM OS)	
ABN		1	393-2904		BEARING (0.40-MM OS)	
AVAILABLE REPAIR KIT(S):						
J			393-2911	1	KIT-BEARING	
L			393-2912	1	KIT-BEARING	
N			393-2913	1	KIT-BEARING	
O			393-2914	1	KIT-CRANKSHAFT BEARING	
Q			393-2915	1	KIT-CRANKSHAFT BEARING	
T			393-2916	1	KIT-CRANKSHAFT BEARING	

A-NOT PART OF THIS GROUP

B-USE AS REQUIRED

J-KIT MARKED J SERVICES PARTS MARKED J

L-KIT MARKED L SERVICES PARTS MARKED L

N-KIT MARKED N SERVICES PARTS MARKED N

O-KIT MARKED O SERVICES PARTS MARKED O

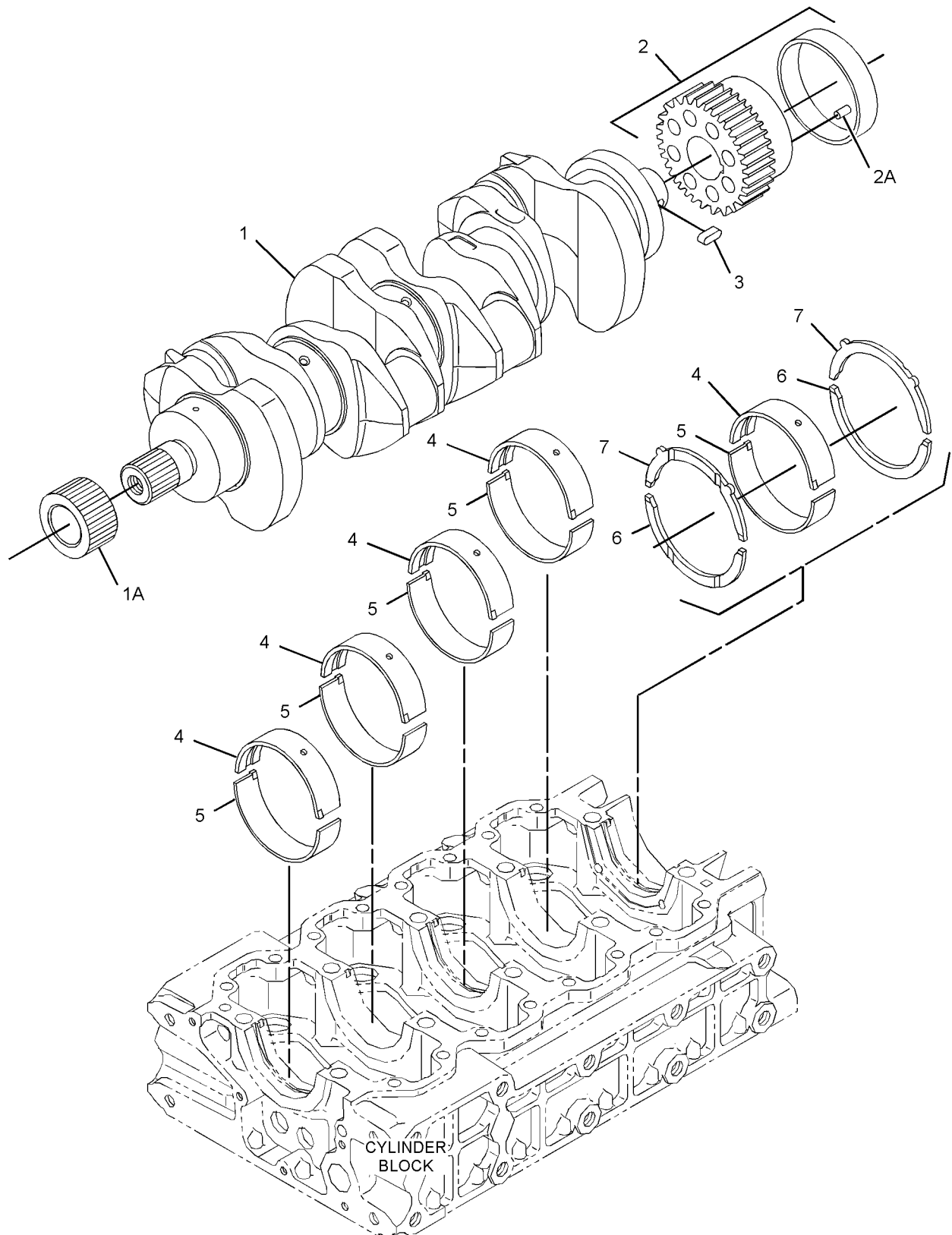
Q-KIT MARKED Q SERVICES PARTS MARKED Q

T-KIT MARKED T SERVICES PARTS MARKED T

BASIC ENGINE

387-9070 CRANKSHAFT GP (contd.)

i04795243



GRAPHIC #1

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g02882759

BASIC ENGINE

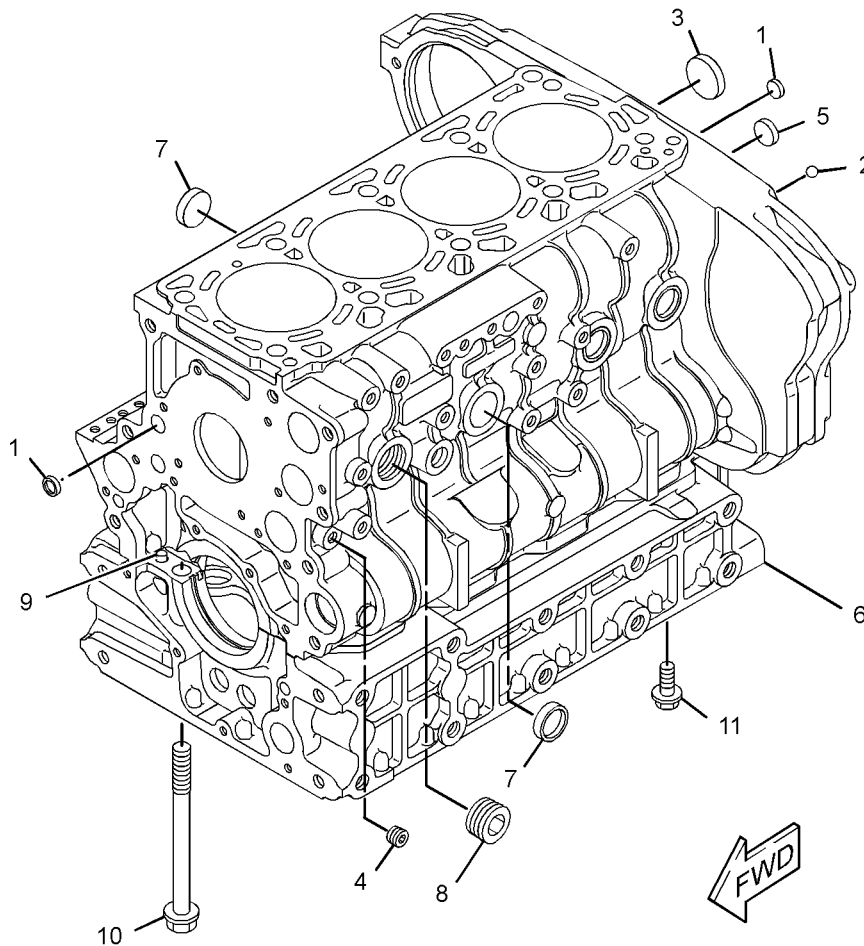
387-9778 CYLINDER BLOCK AS

PART OF 396-0923 CYLINDER BLOCK GP
AN ATTACHMENT

SMCS-1201

i04806559

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0230	3	CAP						
	2	1	383-0233	1	BALL						
	3	1	383-0262	1	CAP						
	4	1	383-0303	1	PLUG						
	5	1	383-0358	1	CAP						
	6	1	388-7433	1	CYLINDER BLOCK AS						
	7	1	388-7434	9	CAP						
	8	1	388-7435	1	PLUG						
	9	1	389-5106	2	PIN						
	10	1	393-7577	10	BOLT						
	11	1	393-7582	16	BOLT-FLANGE HEAD						



GRAPHIC #1

<END>

g02895099

BASIC ENGINE

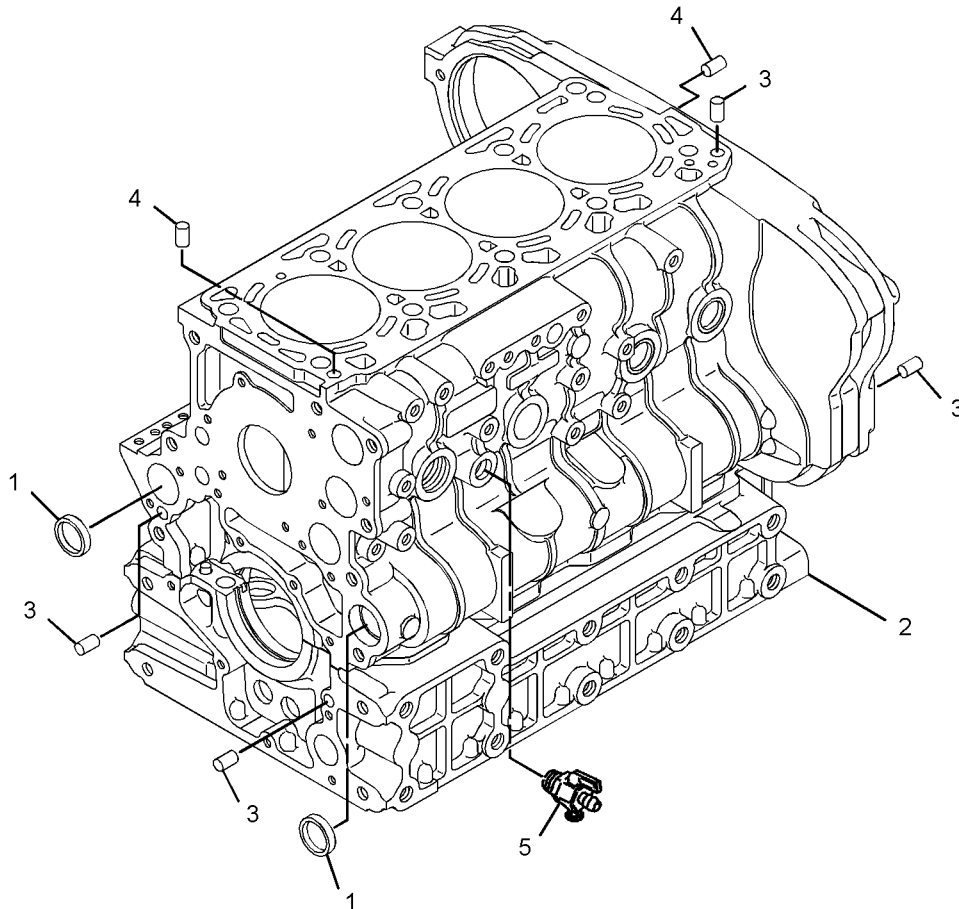
396-0923 CYLINDER BLOCK GP

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1201

i04806254

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0262	4	CAP						
Y	2	1	387-9778	1	CYLINDER	BLOCK	AS				12
	3	1	387-9779	4	PIN						
	4	1	389-5106	2	PIN						
	5	1	389-5111	1	VALVE						
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g02929681

BASIC ENGINE

387-9788 CYLINDER HEAD AS

PART OF 396-0908 CYLINDER HEAD GP
AN ATTACHMENT

SMCS-1100, 1101

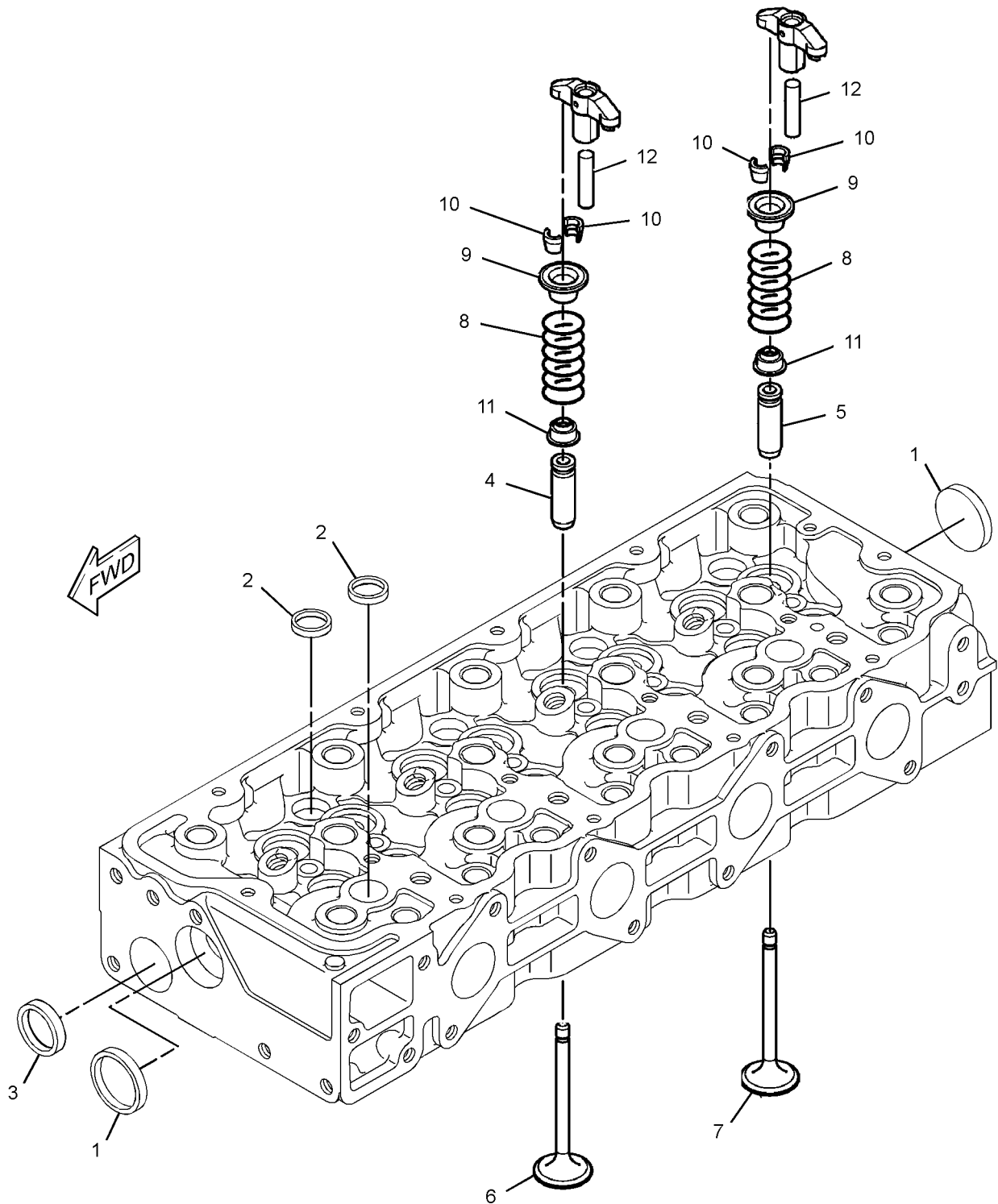
i04806511

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0262	2	CAP						
	2	1	383-0358	8	CAP						
	3	1	388-7434	1	CAP						
	4	1	389-0691	8	GUIDE-VALVE						
	5	1	389-0692	8	GUIDE-VALVE						
	6	1	389-0695	8	VALVE-INLET						
	7	1	389-0696	8	VALVE-EXHAUST						
	8	1	389-0697	16	SPRING-VALVE						
	9	1	389-0698	16	RETAINER						
	10	1	389-0699	16	GUIDE-SPRING						
	11	1	389-0700	16	SEAL						
	12	1	389-0701	8	SHAFT						

BASIC ENGINE

387-9788 CYLINDER HEAD AS (contd.)

i04806511



GRAPHIC #1

<END>

g02925236

BASIC ENGINE

396-0908 CYLINDER HEAD GP

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

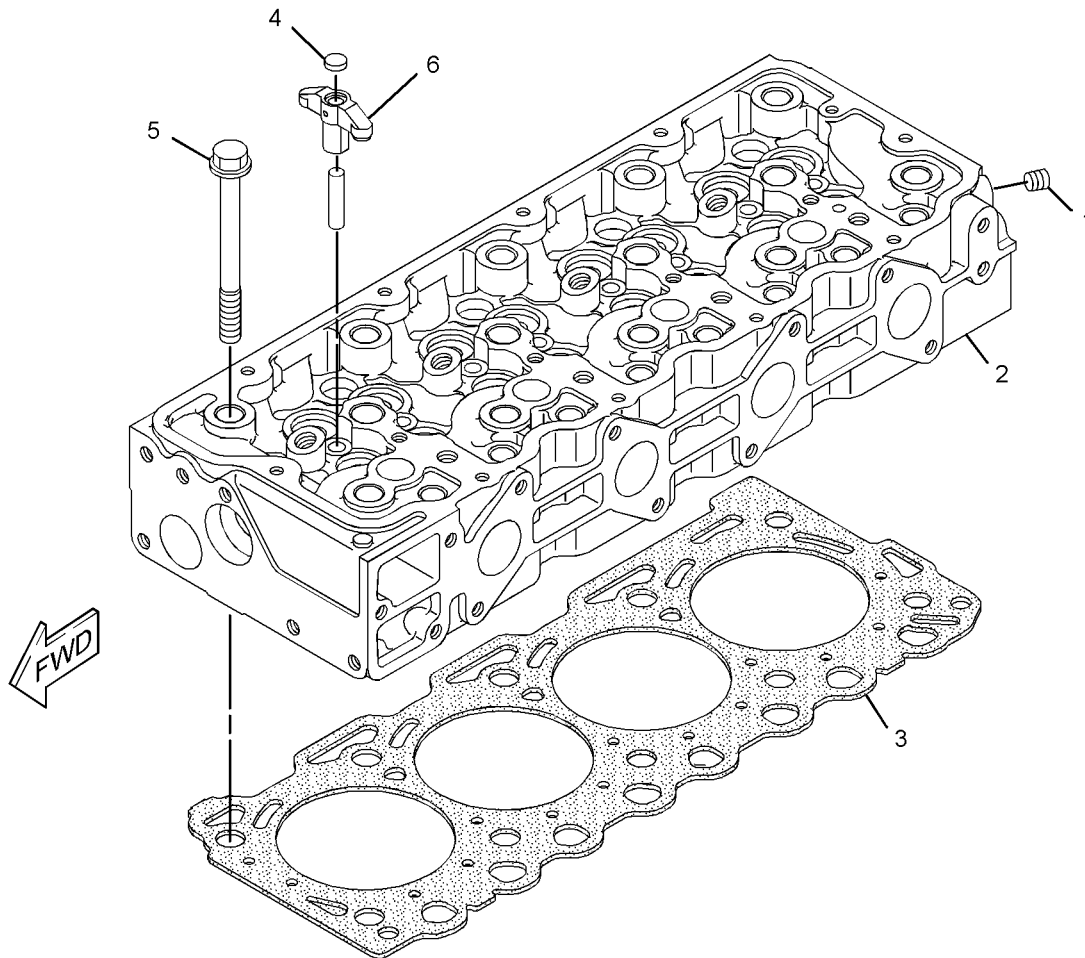
SMCS-1100

i04806210

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0303	1	PLUG						
Y	2	1	387-9788	1	CYLINDER HEAD AS						14
B	3	1	387-9790	1	GASKET						
B		1	387-9791	1	GASKET						
B		1	387-9792	1	GASKET						
	4	1	387-9827	8	PAD						
	5	1	393-7577	10	BOLT						
	6	1	387-9826	8	ARM (CYLINDER HEAD)						

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

B-USE AS REQUIRED
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02929439

BASIC ENGINE

377-7659 DRAIN GP-ENGINE OIL

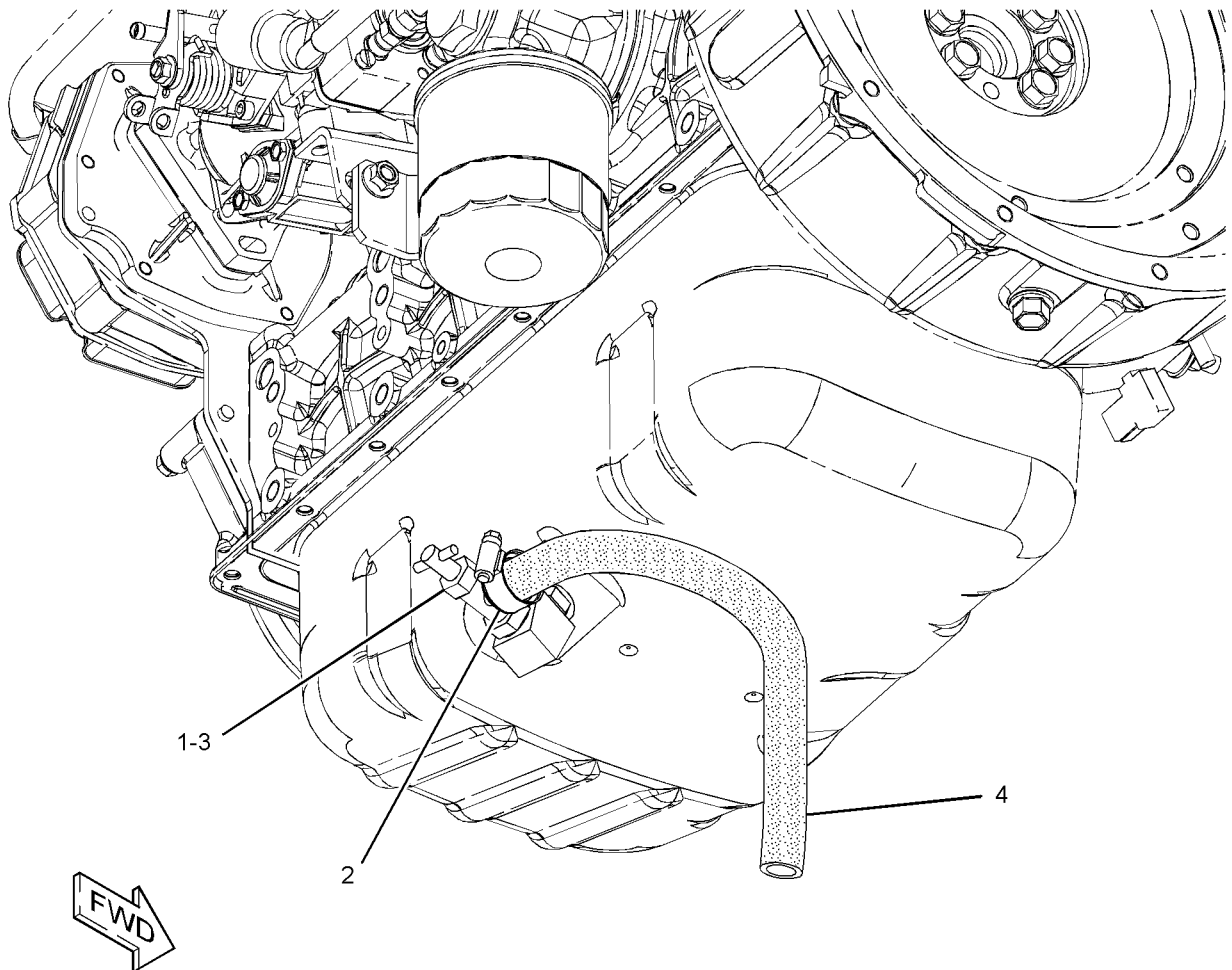
PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-1302

i04796849

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	6V-7238	1	VALVE-SHUTOFF (ENGINE OIL PAN)	
	2	1	289-9139	1	CLAMP-BAND	
	3	1	3K-0360	1	SEAL-O-RING	
E	4	1	5P-0743		HOSE (35-CM)	
F			388-7931	1	ADAPTER-ELBOW	

E-ORDER BY THE CENTIMETER
F-NOT SHOWN



GRAPHIC #1

<END>

g02915760

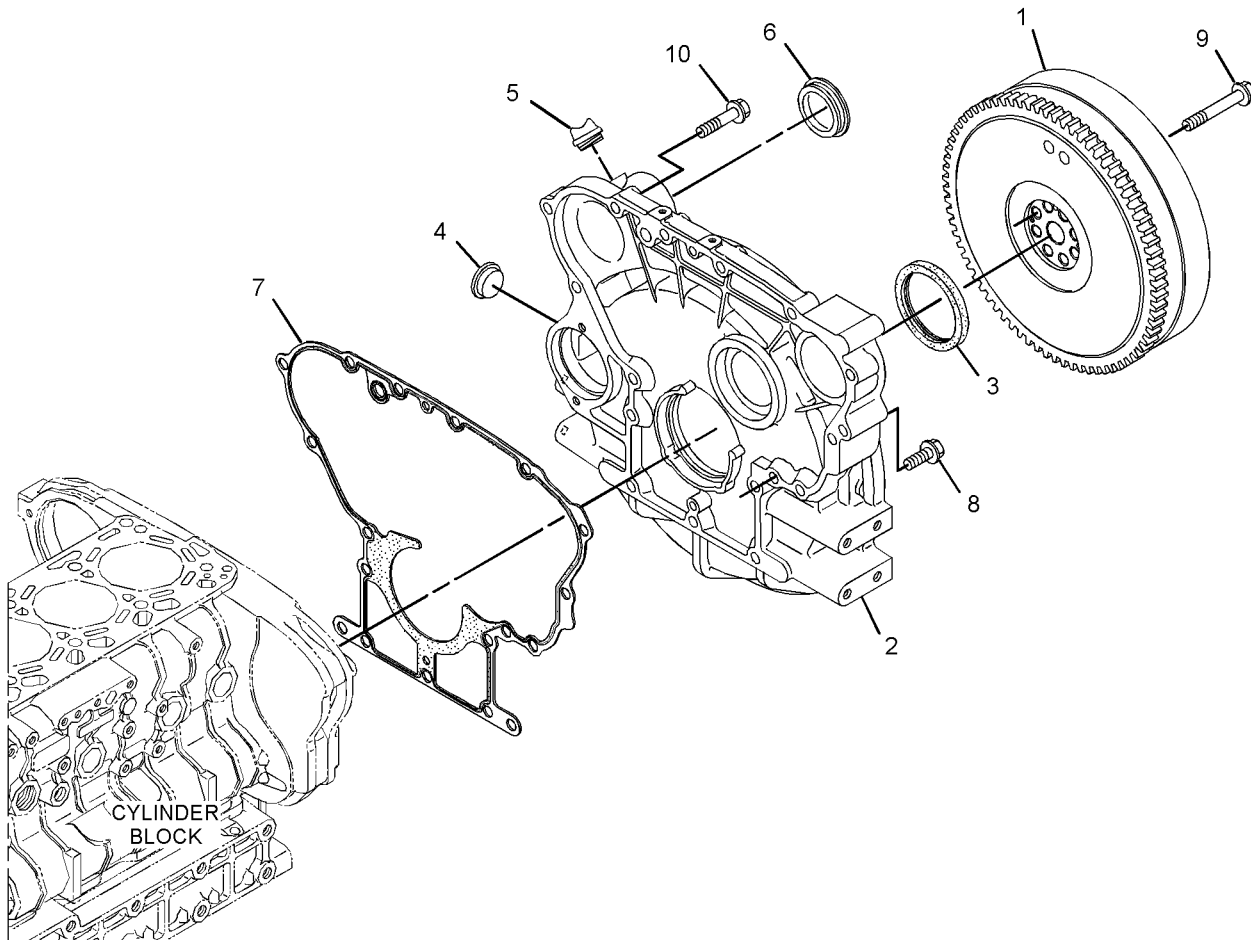
BASIC ENGINE

396-0906 FLYWHEEL GP PART OF 380-1771 ENGINE AR-PRIMARY AN ATTACHMENT

SMCS-1156

i04821743

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	397-9944	1	FLYWHEEL AS						
		1	388-7508	1	GEAR						
	2	1	387-9853	1	HOUSING-FLYWHEEL						
	3	1	387-9854	1	SEAL						
	4	1	387-9855	1	COVER						
	5	1	387-9856	1	PLUG AS						
		1	383-0217	1	SEAL-O-RING						
		1	389-5156	1	PLUG						
	6	1	387-9857	1	PLUG						
	7	1	387-9858	1	GASKET						
	8	1	387-9859	8	BOLT-FLANGE HEAD						
	9	1	393-7579	8	BOLT-SPECIAL						
	10	1	393-7583	8	BOLT-FLANGE HEAD						



GRAPHIC #1

<END>

g02906138

BASIC ENGINE

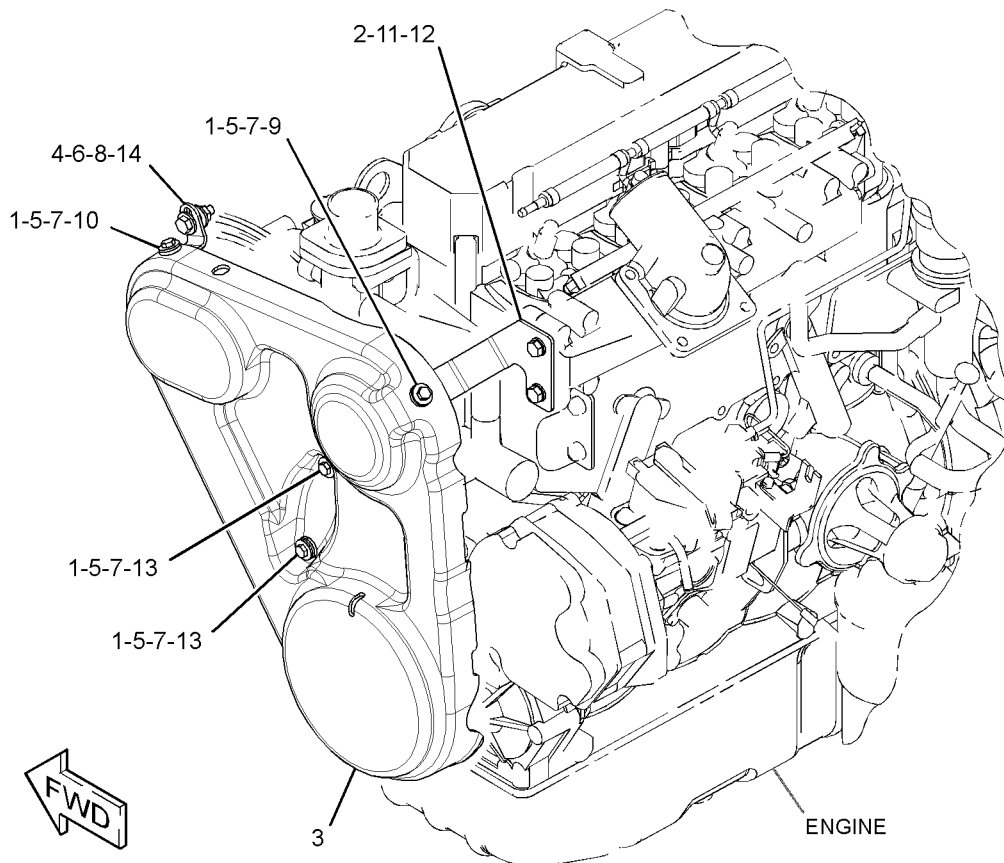
315-2631 GUARD GP-BELT PART OF 322-5766 OPERATOR AR-OPEN ROPS AN ATTACHMENT

SMCS-7174

i03119915

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	279-1124	4	GROMMET						
	2	1	311-6321	1	BRACKET						
	3	1	314-9420	1	GUARD-BELT						
	4	1	330-3667	1	BRACKET AS						
	5	1	165-9104	4	SPACER (6.5X9.5X10-MM THK)						
M	6	1	5C-7261	1	NUT (M8X1.25-THD)						
	7	1	5P-4115	6	WASHER-HARD (7.2X19X2-MM THK)						
	8	1	5P-4116	2	WASHER-HARD (8.8X20.5X2-MM THK)						
M	9	1	6V-7357	1	BOLT (M6X1X25-MM)						
M	10	1	8T-4138	1	BOLT (M6X1X20-MM)						
M	11	1	8T-4200	2	BOLT (M8X1.25X16-MM)						
	12	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
M	13	1	8T-4971	2	BOLT (M6X1X30-MM)						
M	14	1	8T-7547	1	BOLT (M8X1.25X30-MM)						

M-METRIC PART



GRAPHIC #1

<END>

g01596332

BASIC ENGINE

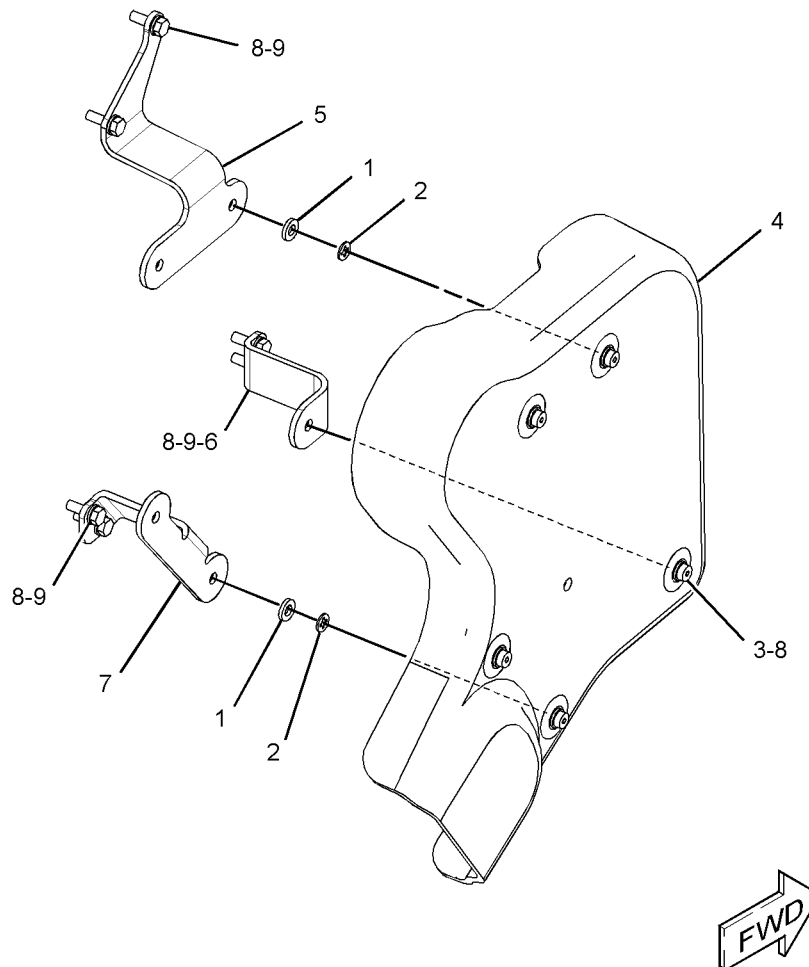
377-7680 GUARD GP-BELT

PART OF 377-7660 AIR CONDITIONER AR, 377-7724 HEATER AR-CAB, 385-0483
OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-7174

i04780226

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	229-2704	5	SEAL						
	2	1	280-8417	5	NUT-PUSH ON						
	3	1	354-6574	5	BOLT-SPECIAL (M6X1X39-MM)						
	4	1	377-7681	1	GUARD-BELT						
	5	1	377-7682	1	BRACKET AS						
	6	1	377-7683	1	BRACKET AS						
	7	1	377-7686	1	BRACKET AS						
	8	1	8T-4224	11	WASHER-HARD (8.8X16X2-MM THK)						
M	9	1	8T-4908	6	BOLT (M8X1.25X25-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g02904521

BASIC ENGINE

396-0909 HOUSING GP-FRONT

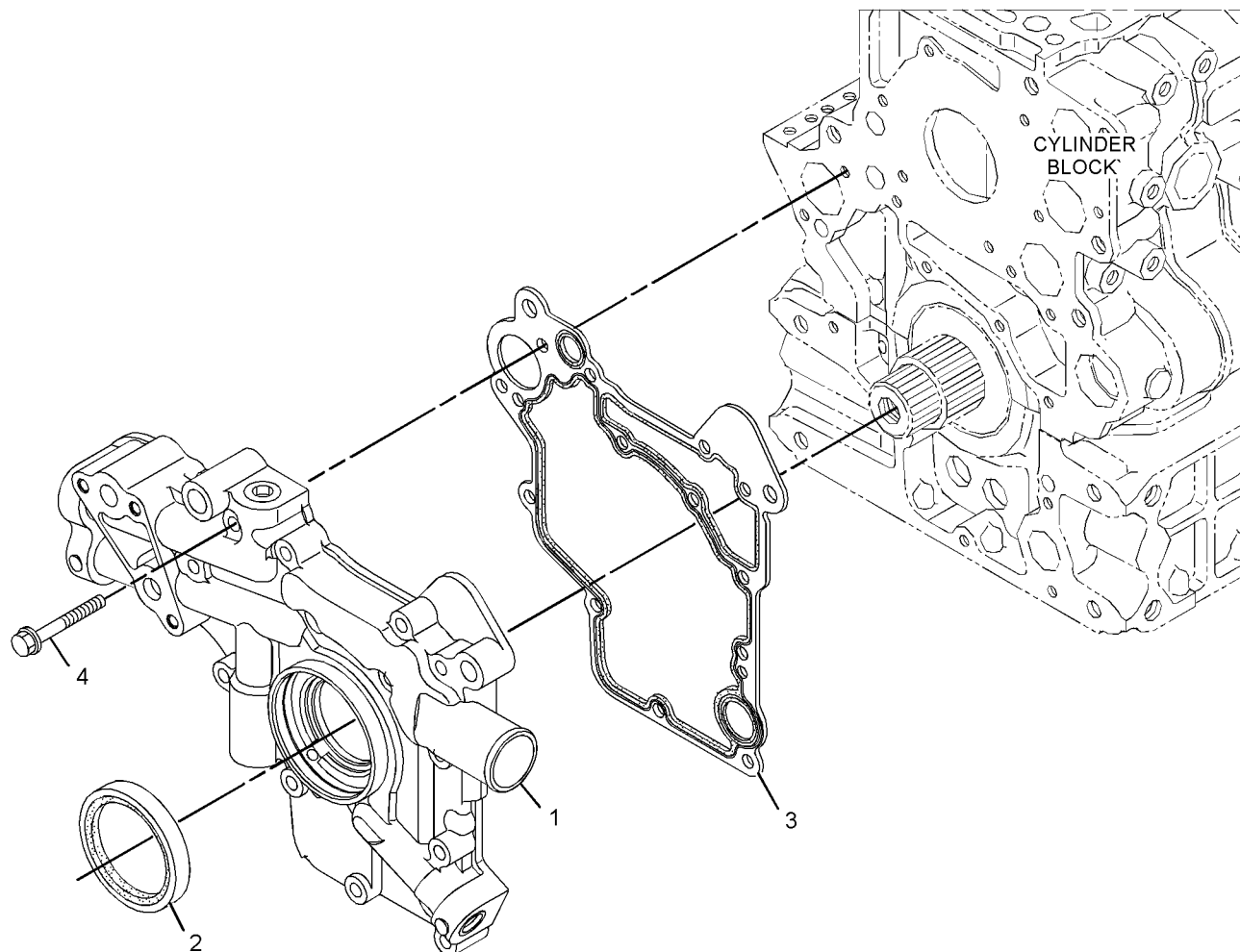
PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1151, 1162, 1206

i04821741

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	397-9057	1	HOUSING GP-FRONT	22
	2	1	387-9796	1	SEAL	
	3	1	387-9797	1	GASKET	
	4	1	387-9798	13	BOLT-FLANGE HEAD	

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02902976

BASIC ENGINE

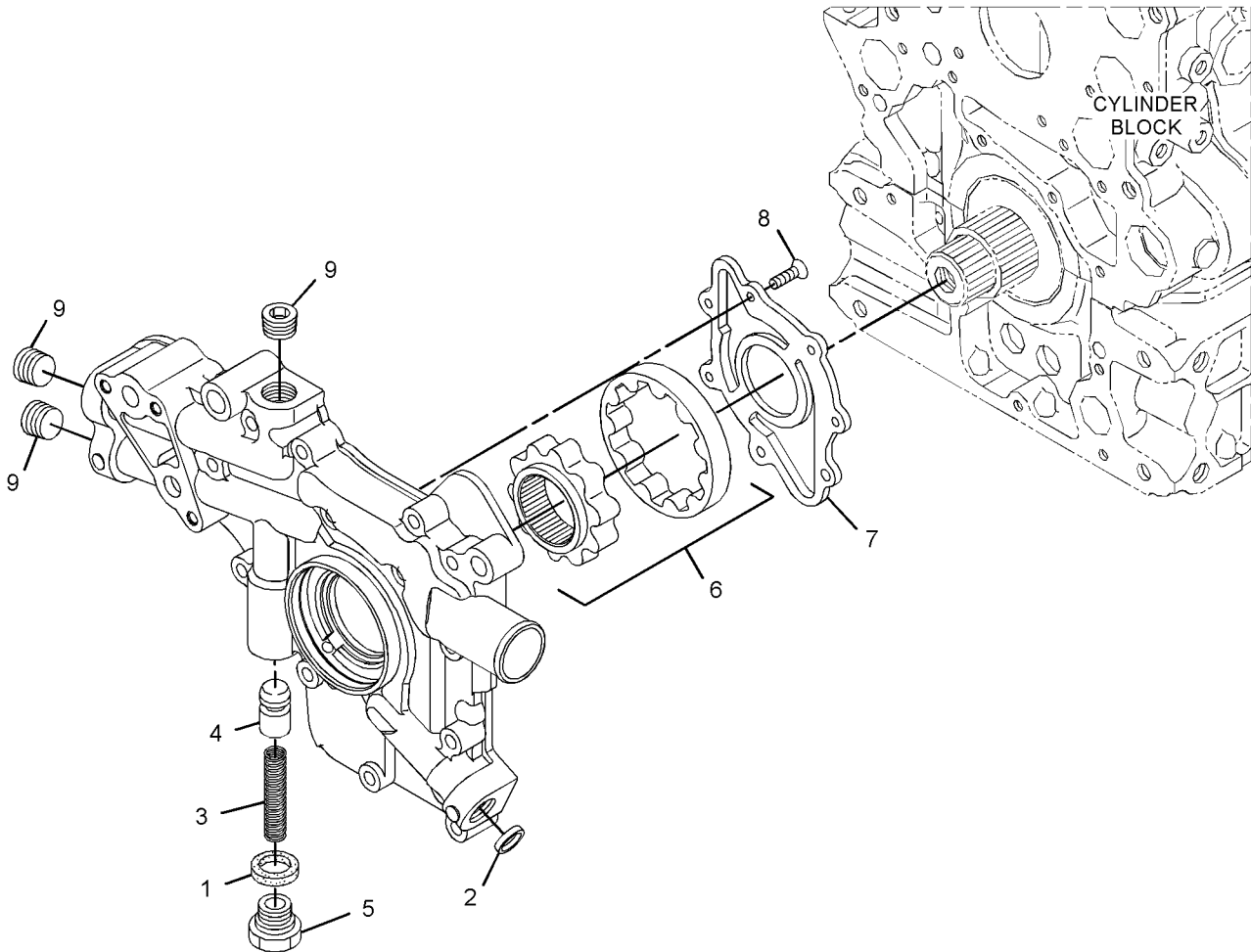
397-9057 HOUSING GP-FRONT

PART OF 396-0909 HOUSING GP-FRONT
AN ATTACHMENT

SMCS-1151, 1162, 1206

i04821766

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0291	1	GASKET						
	2	1	383-0358	1	CAP						
	3	1	389-5159	1	SPRING						
	4	1	388-7440	1	VALVE (FRONT HOUSING)						
	5	1	389-5160	1	PLUG						
	6	1	388-7442	1	GEAR AS						
	7	1	388-7443	1	COVER						
	8	1	388-7444	7	SCREW						
	9	1	388-7445	3	PLUG						



GRAPHIC #1

<END>

g02902897

BASIC ENGINE

397-2506 KIT-CRANKSHAFT BEARING

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1202, 1203, 1230

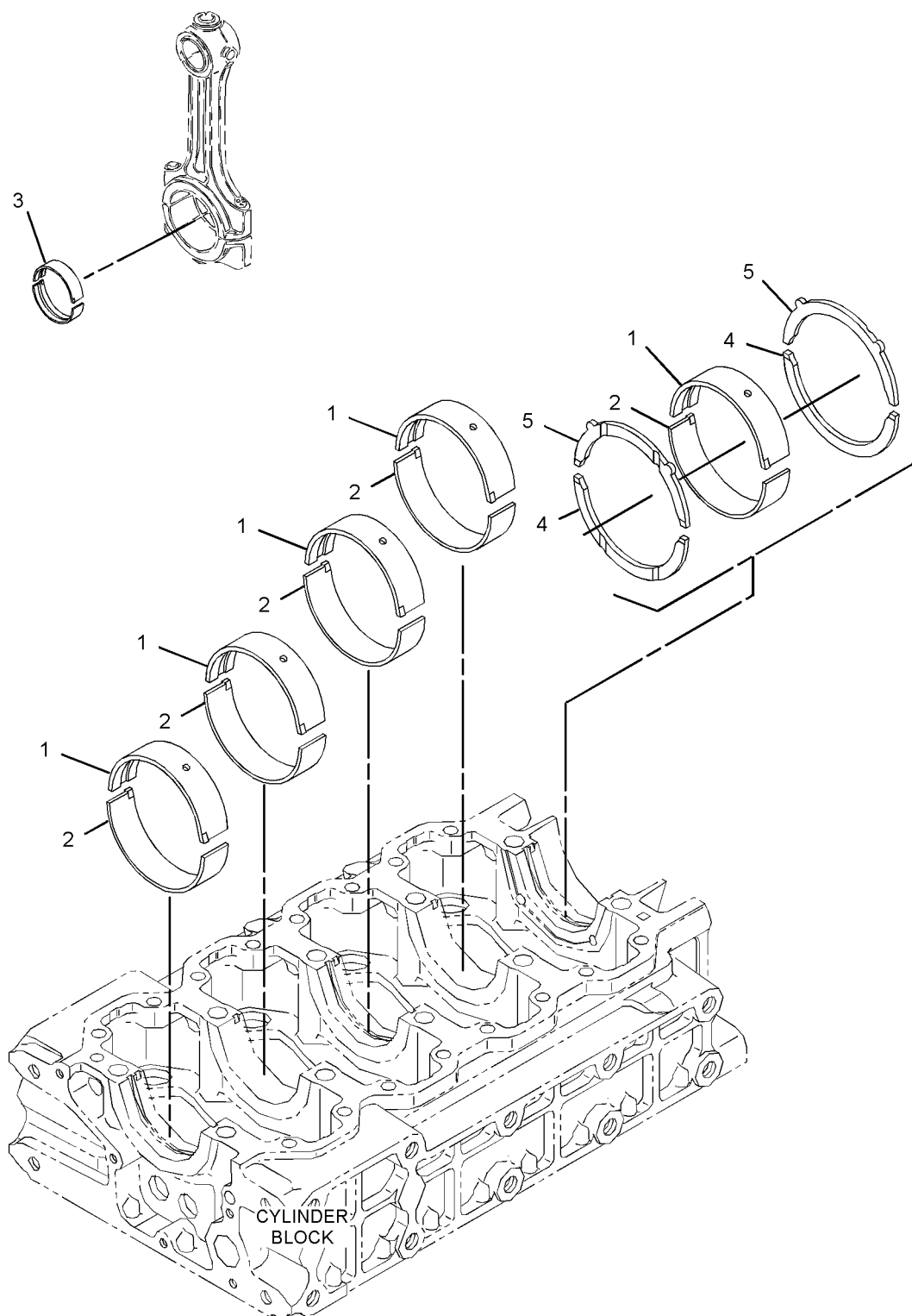
i04822953

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE	
					1	2	3	4	5	6 (PRODUCT LEVEL)		
JX	1	1	387-9843	5	BEARING (STANDARD)							
LW		1	393-2897	5	BEARING (0.20-MM US)							
NT		1	393-2898	5	BEARING (0.40-MM US)							
JX	2	1	387-9844	5	BEARING (STANDARD)							
LW		1	393-2899	5	BEARING (0.20-MM US)							
NT		1	393-2900	5	BEARING (0.40-MM US)							
J	3	1	388-7501	4	BEARING (STANDARD)							
L		1	393-2895	4	BEARING (0.20-MM US)							
N		1	393-2896	4	BEARING (0.40-MM US)							
J	4	1	387-9845	2	BEARING (STANDARD)							
L		1	393-2901	2	BEARING (0.20-MM OS)							
N		1	393-2902	2	BEARING (0.40-MM OS)							
J	5	1	387-9846	2	BEARING (STANDARD)							
L		1	393-2903	2	BEARING (0.20-MM OS)							
N		1	393-2904	2	BEARING (0.40-MM OS)							
AVAILABLE REPAIR KIT(S):												
J			393-2911	1	KIT-BEARING							
L			393-2912	1	KIT-BEARING							
N			393-2913	1	KIT-BEARING							
X			393-2914	1	KIT-CRANKSHAFT BEARING							
W			393-2915	1	KIT-CRANKSHAFT BEARING							
T			393-2916	1	KIT-CRANKSHAFT BEARING							
J-KIT	MARKED	J	SERVICES	PARTS	MARKED	J						
L-KIT	MARKED	L	SERVICES	PARTS	MARKED	L						
N-KIT	MARKED	N	SERVICES	PARTS	MARKED	N						
T-KIT	MARKED	T	SERVICES	PARTS	MARKED	T						
W-KIT	MARKED	W	SERVICES	PARTS	MARKED	W						
X-KIT	MARKED	X	SERVICES	PARTS	MARKED	X						

BASIC ENGINE

397-2506 KIT-CRANKSHAFT BEARING (contd.)

i04822953



GRAPHIC #1

<END>

g02951078

BASIC ENGINE

397-2508 KIT-PISTON

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1214, 1215

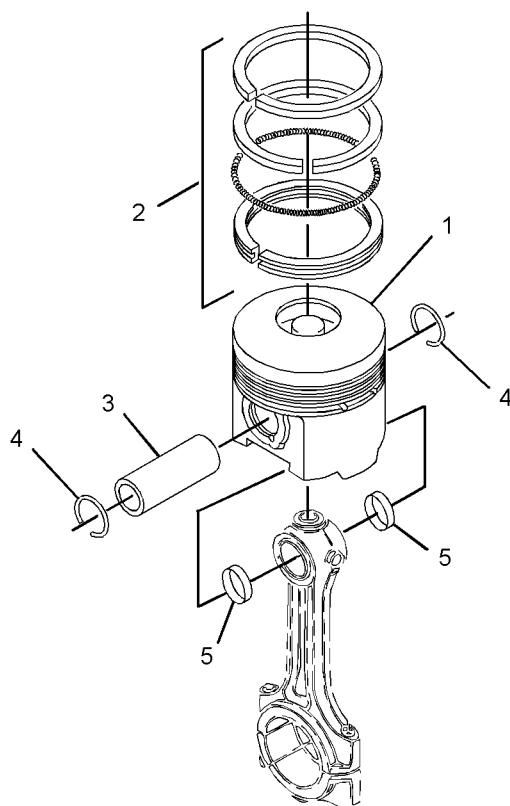
i04822952

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
X	1	1	387-9833	4	PISTON (STANDARD)						
J		1	387-9834	4	PISTON (STANDARD)						
N		1	387-9835	4	PISTON (STANDARD)						
T		1	393-2885	4	PISTON (0.50-MM OS)						
L		1	393-2886	4	PISTON (0.50-MM OS)						
W		1	393-2887	4	PISTON (0.50-MM OS)						
JN	2	1	387-9836	4	RING AS-PISTON (STANDARD)						
LTW		1	393-2889	4	RING AS-PISTON (0.50-MM OS)						
JLNTWX	3	1	393-2891	4	PIN-PISTON						
JLNTWX	4	1	387-9838	8	CLIP						
JLNTWX	5	1	393-2894	8	BEARING (STANDARD)						
AVAILABLE REPAIR KIT(S):											
J			393-2907	4	KIT-PISTON						
L			393-2908	4	KIT-PISTON						
N			393-2909	4	KIT-PISTON						
W			393-2910	4	KIT-PISTON						
X			393-2905	4	KIT-PISTON						
T			393-2906	4	KIT-PISTON						
J-KIT MARKED	J	SERVICES	PARTS MARKED	J							
L-KIT MARKED	L	SERVICES	PARTS MARKED	L							
N-KIT MARKED	N	SERVICES	PARTS MARKED	N							
T-KIT MARKED	T	SERVICES	PARTS MARKED	T							
W-KIT MARKED	W	SERVICES	PARTS MARKED	W							
X-KIT MARKED	X	SERVICES	PARTS MARKED	X							

BASIC ENGINE

397-2508 KIT-PISTON (contd.)

i04822952



GRAPHIC #1

<END>

g02949076

BASIC ENGINE

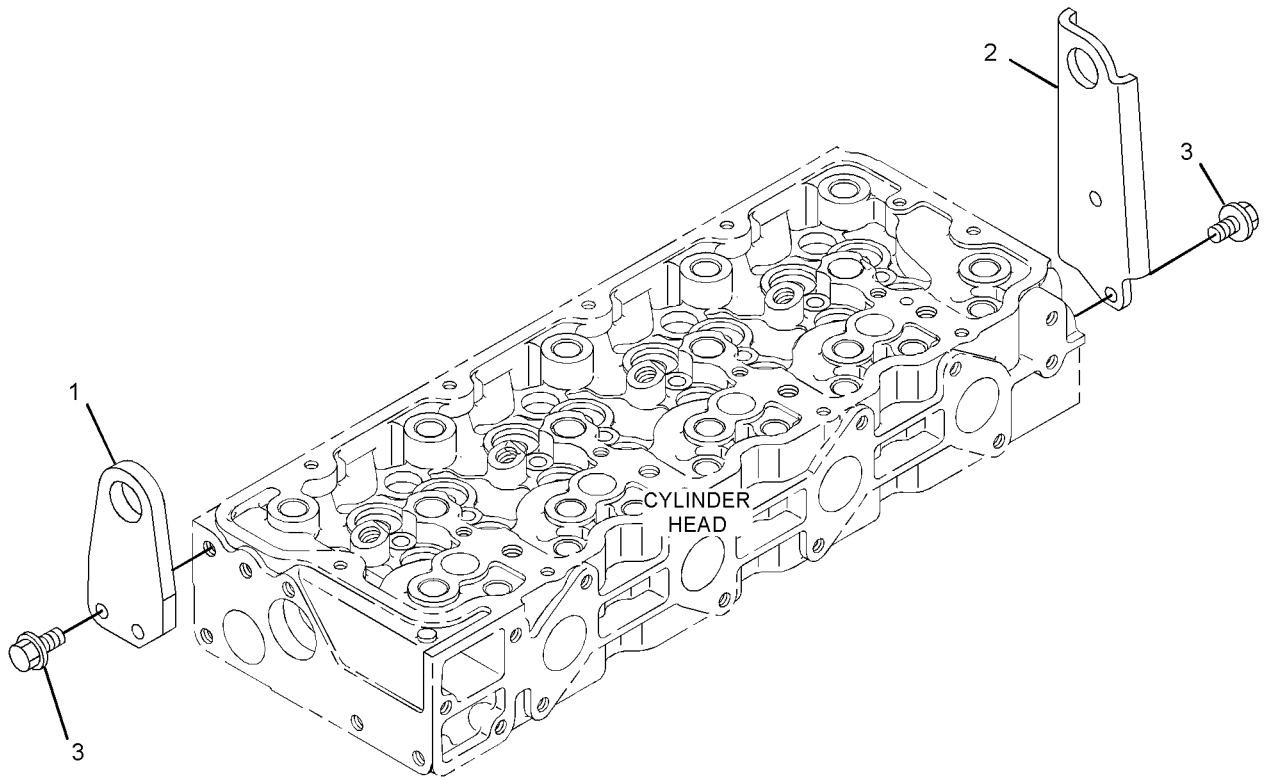
396-0910 LIFTING GP-ENGINE

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1122

i04806213

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	397-9054	1	PLATE-LIFTING						
	2	1	397-9055	1	PLATE-LIFTING						
	3	1	393-7573	4	BOLT-FLANGE HEAD						



GRAPHIC #1

<END>

g02882720

BASIC ENGINE

377-7537 MOUNTING GP-ENGINE

PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-1152, 1153, 1154

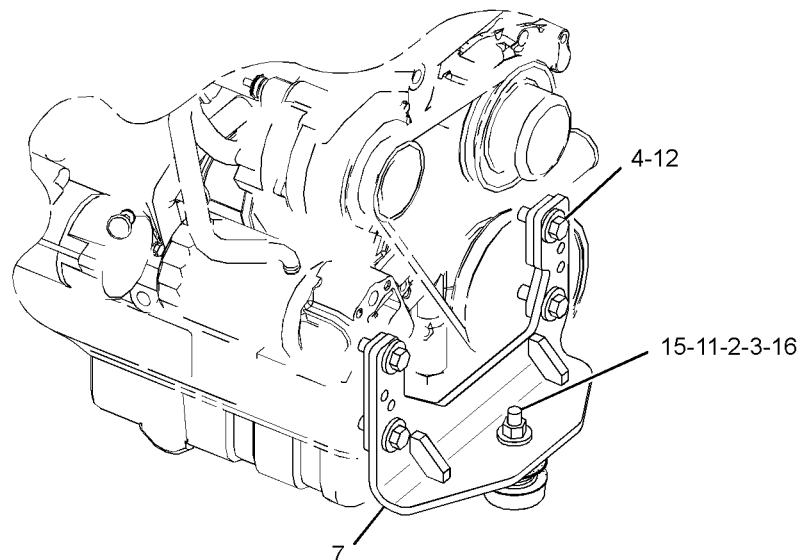
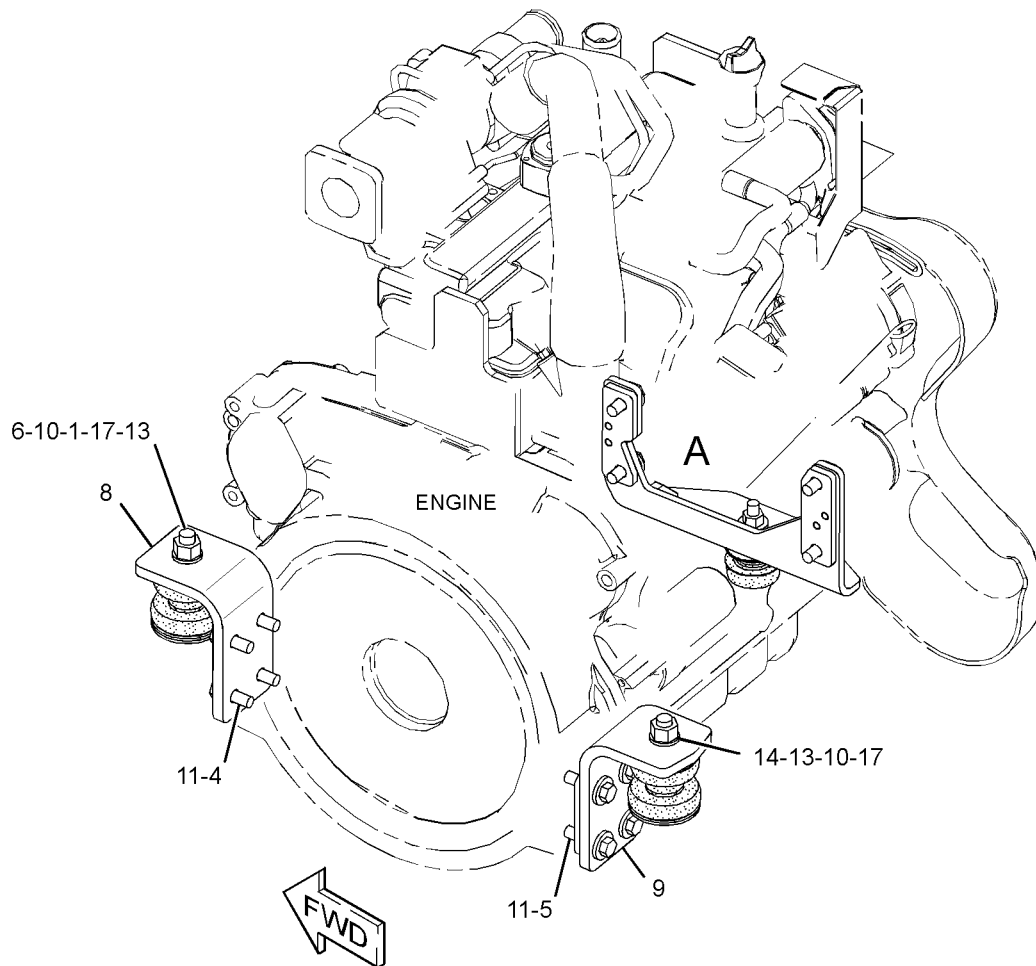
i04692694

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-0390	2	MOUNT AS						
	2	1	9W-6226	1	SLEEVE						
	3	1	9W-8096	2	MOUNT						
M	4	1	176-8518	8	BOLT (M12X1.25X35-MM)						
	5	1	226-3694	4	BOLT (M12X1.25X40-MM)						
	6	1	258-3447	1	BOLT AS						
	7	1	377-7498	1	BRACKET AS						
	8	1	377-7505	1	PLATE						
	9	1	377-7509	1	BRACKET AS						
	10	1	165-7095	4	WASHER (16.5X71.5X3-MM THK)						
	11	1	5P-1076	10	WASHER-HARD (13.5X30X4-MM THK)						
	12	1	7D-1649	4	WASHER-HARD (13.5X32X5-MM THK)						
M	13	1	8T-4132	2	NUT (M16X2-THD)						
M	14	1	8T-4173	1	BOLT (M16X2X110-MM)						
M	15	1	8T-4176	1	BOLT (M12X1.75X90-MM)						
M	16	1	8T-4244	1	NUT (M12X1.75-THD)						
	17	1	9X-8257	3	WASHER (17.5X30X3.5-MM THK)						
M-METRIC PART											

BASIC ENGINE

377-7537 MOUNTING GP-ENGINE (contd.)

i04692694



GRAPHIC #1

<END>

g02814937

BASIC ENGINE

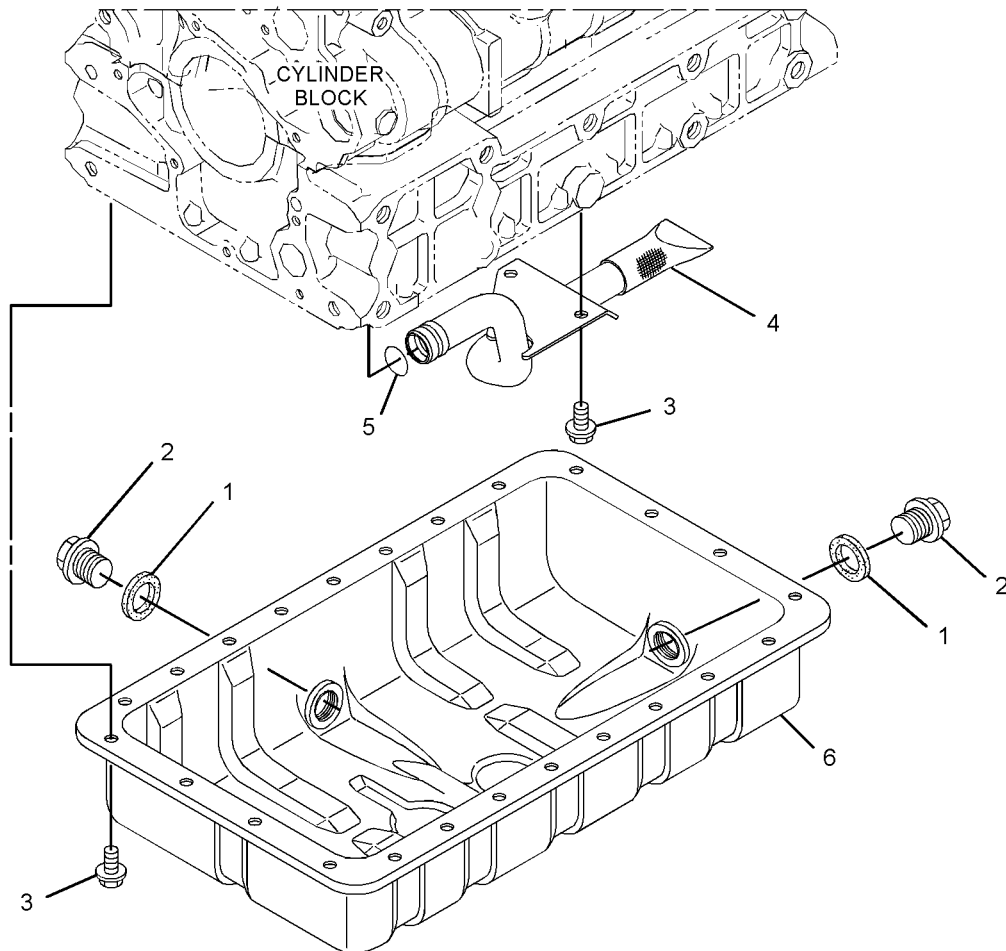
396-0917 PAN GP-OIL-ENGINE

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1302

i04806223

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	388-7437	2	GASKET						
	2	1	383-0313	2	PLUG						
	3	1	387-9785	26	BOLT-FLANGE HEAD						
	4	1	387-9861	1	STRAINER-OIL (ENGINE)						
	5	1	393-2878	1	SEAL-O-RING						
	6	1	397-9053	1	PAN-OIL						



GRAPHIC #1

<END>

g02929424

BASIC ENGINE

387-9088 PISTON & ROD GP

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1225

i04795257

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Q	1	1	387-9833	4	PISTON (STANDARD)						
ABJ		1	387-9834		PISTON (STANDARD)						
ABN		1	387-9835		PISTON (STANDARD)						
ABT		1	393-2885		PISTON (0.50-MM OS)						
ABL		1	393-2886		PISTON (0.50-MM OS)						
ABO		1	393-2887		PISTON (0.50-MM OS)						
JNQ	2	1	387-9836	4	RING AS-PISTON (STANDARD)						
ABLOT		1	393-2889		RING AS-PISTON (0.50-MM OS)						
JLNOQT	3	1	387-9838	8	CLIP						
	4	1	387-9839	4	ROD AS-CONNECTING						
					(EACH INCLUDES)						
JLNOQT		1	393-2894	1	BEARING						
		1	393-7578	2	BOLT						
	5	1	388-7501	4	BEARING (STANDARD)						
AB		1	388-7500		BEARING (BLUE)						
AB		1	393-2895		BEARING (0.20-MM US)						
AB		1	393-2896		BEARING (0.40-MM US)						
JLNOQT	6	1	393-2891	4	PIN-PISTON						
					AVAILABLE REPAIR KIT(S):						
J			393-2907	4	KIT-PISTON (STANDARD)						
L			393-2908	4	KIT-PISTON (0.50-MM OS)						
N			393-2909	4	KIT-PISTON (STANDARD)						
O			393-2910	4	KIT-PISTON (0.50-MM OS)						
Q			393-2905	4	KIT-PISTON (STANDARD)						
T			393-2906	4	KIT-PISTON (0.50-MM OS)						

A-NOT PART OF THIS GROUP

B-USE AS REQUIRED

J-KIT MARKED J SERVICES PARTS MARKED J

L-KIT MARKED L SERVICES PARTS MARKED L

N-KIT MARKED N SERVICES PARTS MARKED N

O-KIT MARKED O SERVICES PARTS MARKED O

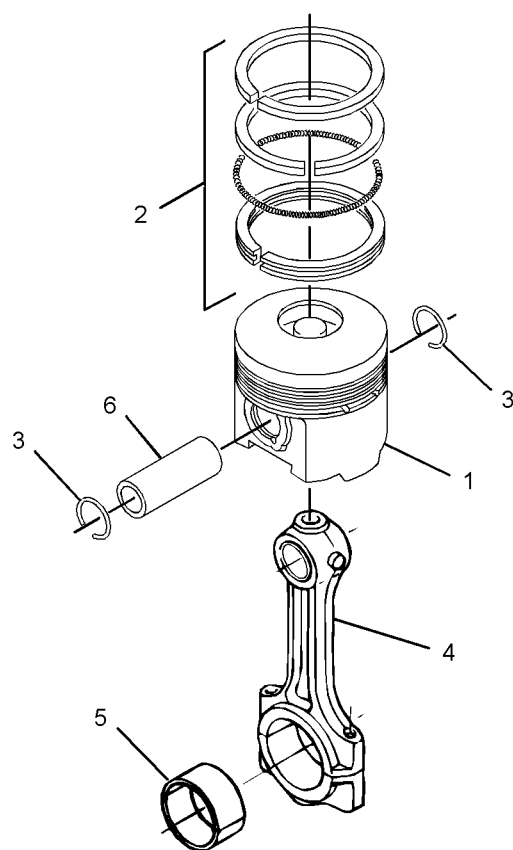
Q-KIT MARKED Q SERVICES PARTS MARKED Q

T-KIT MARKED T SERVICES PARTS MARKED T

BASIC ENGINE

387-9088 PISTON & ROD GP (contd.)

i04795257



GRAPHIC #1

<END>

g02848709

BASIC ENGINE

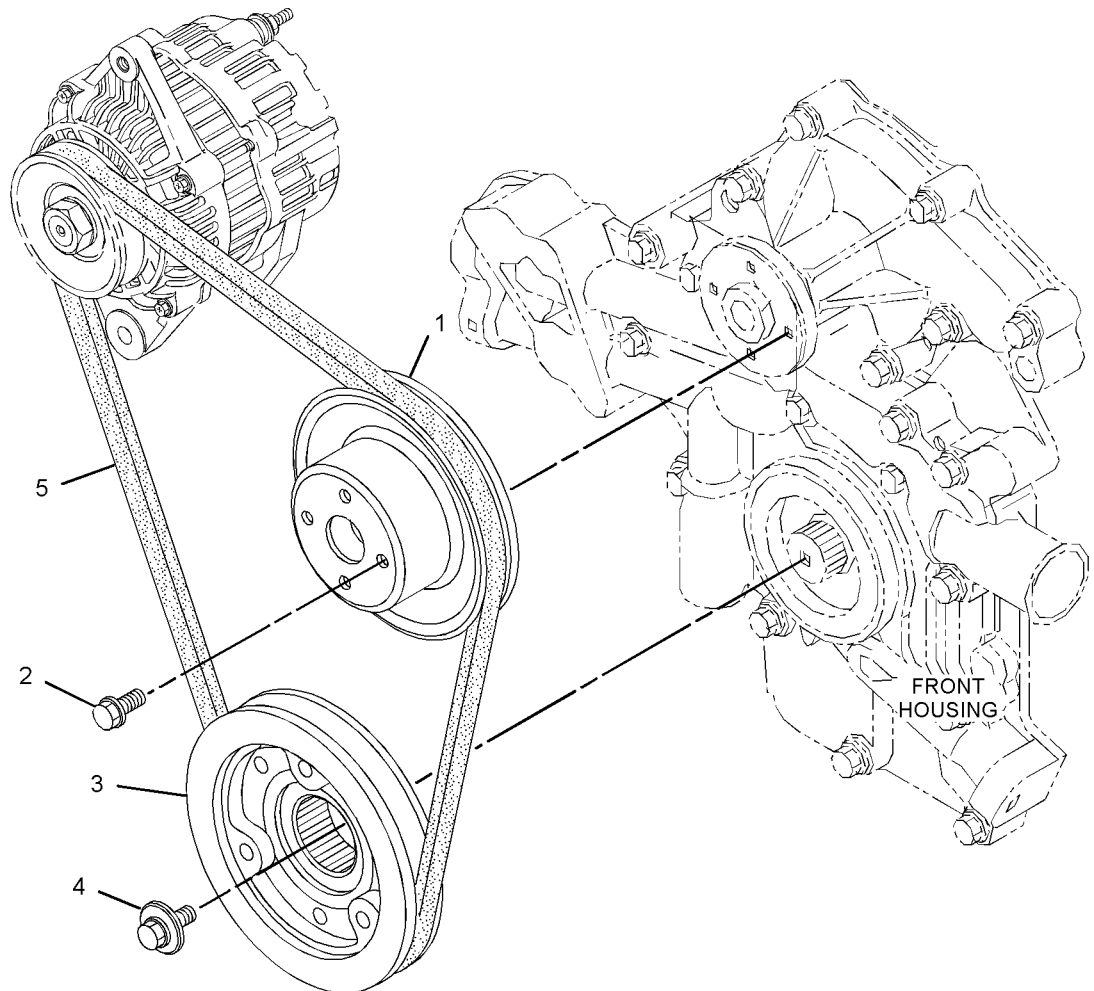
396-0904 PULLEY GP-FAN DRIVE

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1359

i04824444

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0383	1	PULLEY-FAN						
	2	1	393-7570	4	BOLT-FLANGE HEAD						
	3	1	397-9968	1	PULLEY-FAN DRIVE						
	4	1	393-7584	1	BOLT						
	5	1	397-9969	1	V-BELT (FAN DRIVE PULLEY)						



GRAPHIC #1

<END>

g02957517

BASIC ENGINE

387-9084 VALVE MECHANISM GP

PART OF 380-1771 ENGINE AR-PRIMARY

AN ATTACHMENT

SMCS-1102, 1121, 1123

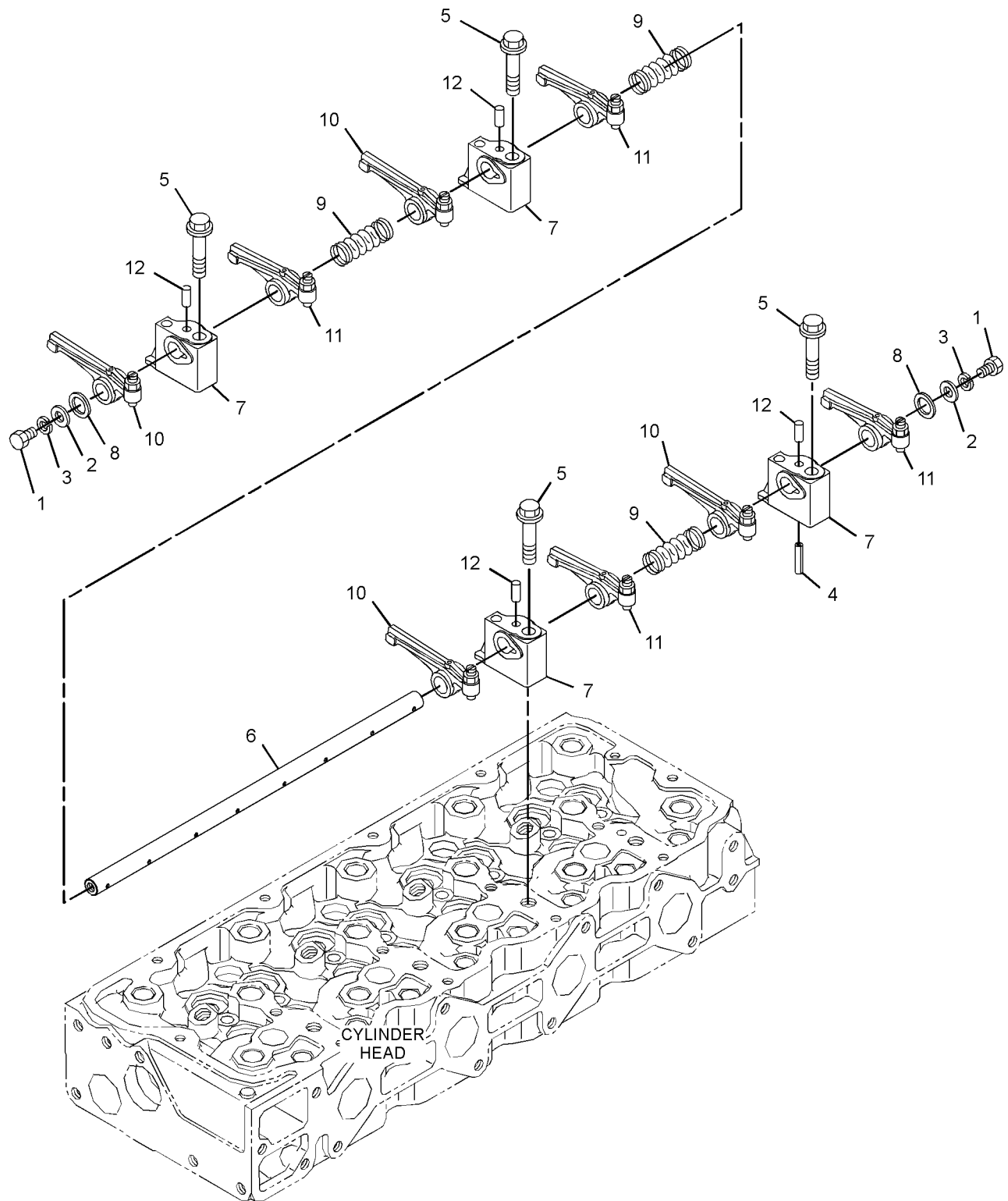
i04795256

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0180	2	BOLT						
	2	1	383-0205	2	WASHER						
	3	1	383-0207	2	WASHER						
	4	1	383-0224	1	SPRING						
	5	1	387-9825	4	BOLT-FLANGE HEAD						
	6	1	388-7479	1	SHAFT						
	7	1	388-7480	4	BRACKET						
	8	1	388-7481	2	WASHER						
	9	1	388-7482	3	SPRING						
	10	1	388-7483	4	ARM AS (INTAKE)						
	11	1	388-7484	4	ARM AS (EXHAUST)						
	12	1	388-7485	4	PIN						

BASIC ENGINE

387-9084 VALVE MECHANISM GP (contd.)

i04795256



GRAPHIC #1

<END>

g02904997

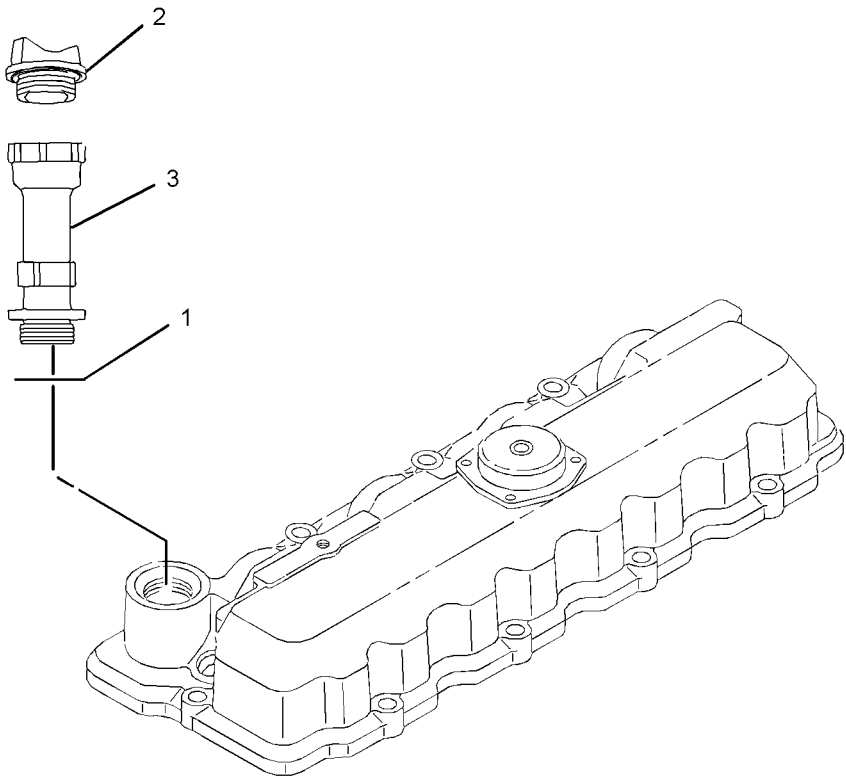
LUBRICATION SYSTEM

396-0905 FILLER GP-ENGINE OIL
PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1316

i04822956

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0213	1	SEAL-O-RING						
	2	1	387-9856	1	PLUG AS						
		1	383-0217	1	SEAL-O-RING						
		1	389-5156	1	PLUG						
	3	1	397-9988	1	FLANGE-OIL FILLER						



GRAPHIC #1

<END>

g02948696

LUBRICATION SYSTEM

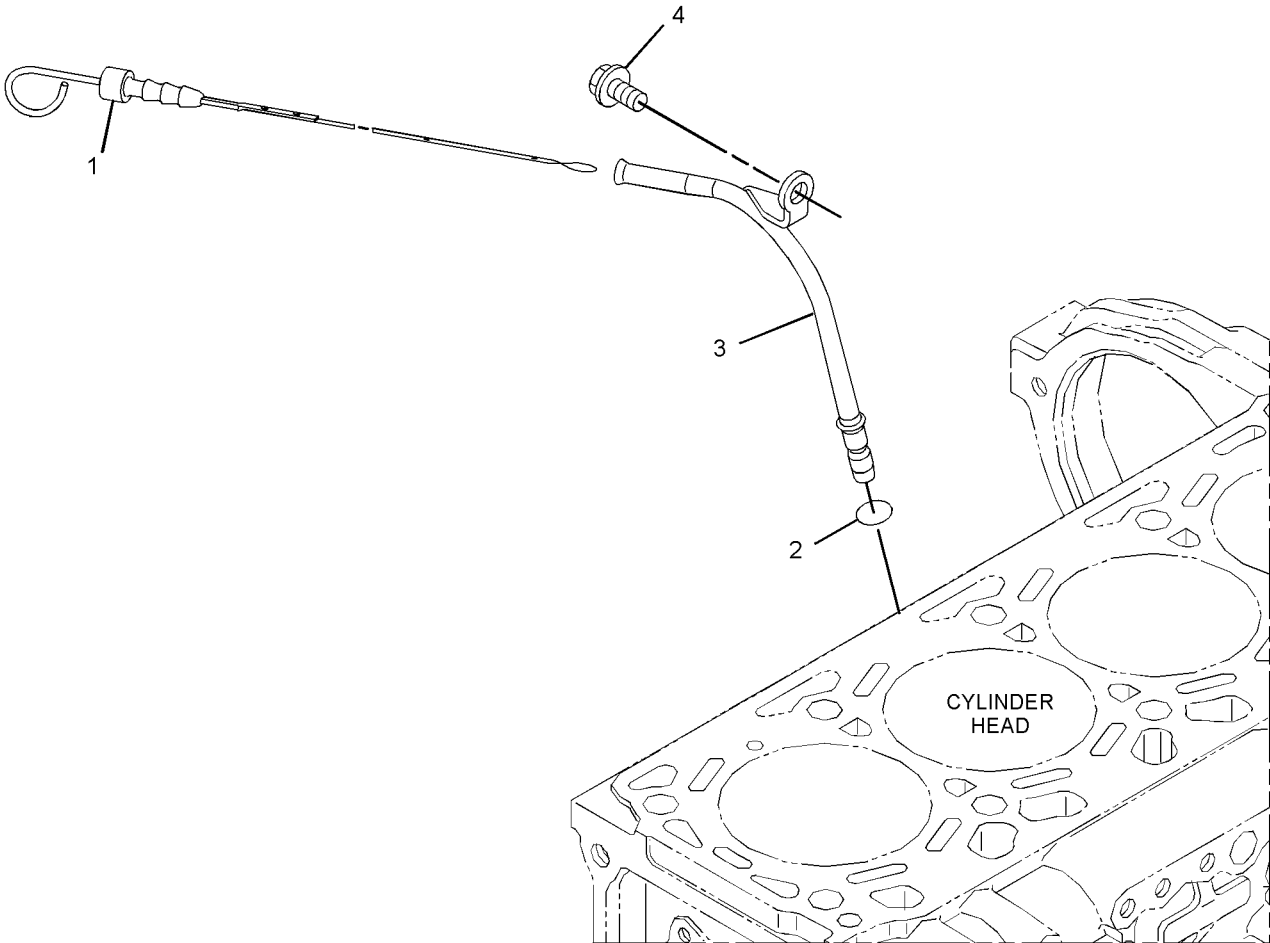
387-9074 GAUGE GP-OIL LEVEL (DIPSTICK)-ENGINE

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1326

i04795251

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	387-9871	1	GAUGE-OIL LEVEL (ENGINE)						
	2	1	389-5125	1	SEAL-O-RING						
	3	1	393-2880	1	TUBE AS						
	4	1	393-7572	1	BOLT						



GRAPHIC #1

<END>

g02902122

LUBRICATION SYSTEM

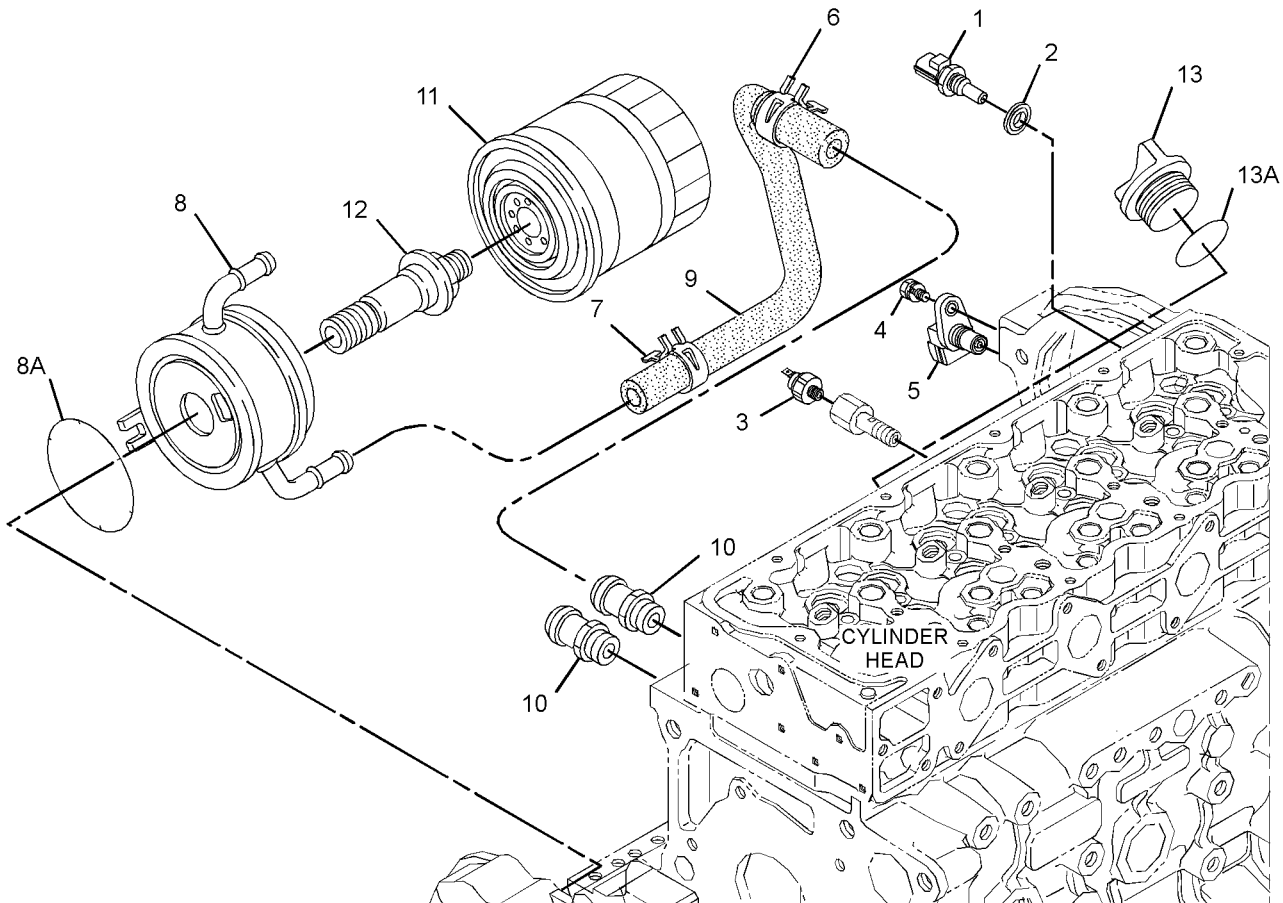
396-0912 LINES GP-ENGINE OIL

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1307

i04824447

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	377-6954	1	SENSOR (WATER TEMPERATURE)						
	2	1	389-5292	1	WASHER						
	3	1	377-6965	1	SWITCH-OIL PRESSURE						
	4	1	397-9960	1	BOLT						
	5	1	398-0826	1	SENSOR (ENGINE OIL)						
	6	1	388-7473	1	CLAMP						
	7	1	388-7474	1	CLAMP						
	8	1	387-9872	1	COOLER AS-ENGINE OIL						
	8A	1	388-7509	1	SEAL-O-RING						
	9	1	393-2948	1	HOSE						
	10	1	387-9783	2	PIPE						
	11	1	377-6969	1	FILTER-ENGINE OIL						
	12	1	387-9873	1	JOINT						
	13	1	387-9856	1	PLUG AS						
	13A	1	383-0217	1	SEAL-O-RING						
		1	389-5156	1	PLUG						



GRAPHIC #1

<END>

g02955817

COOLING SYSTEM

242-5899 FAN GP-SUCTION

9-BLADE

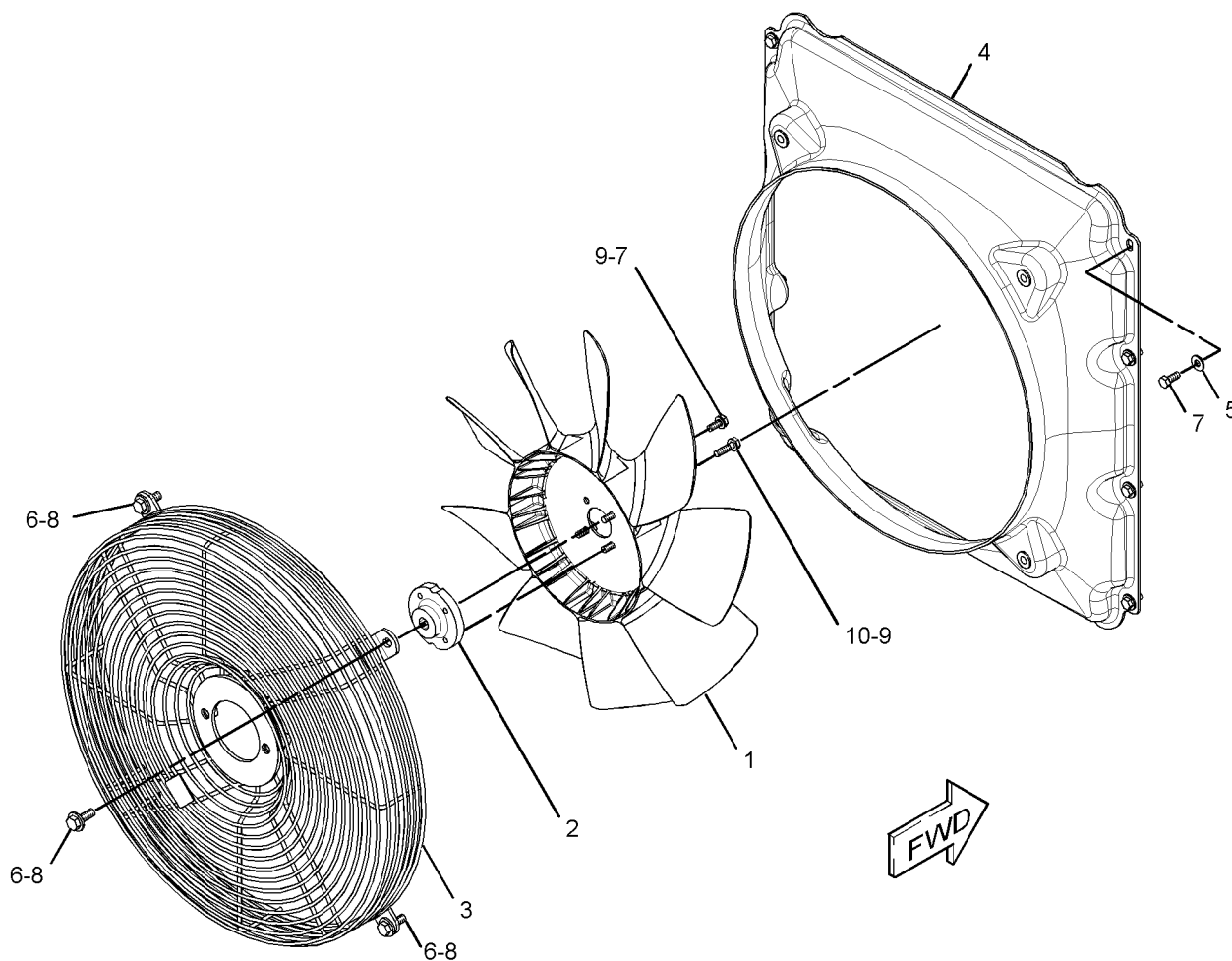
PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-1356

i02698777

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	142-3391	1	SPIDER AS (9-BLADE)	
	2	1	229-8796	1	ADAPTER	
	3	1	261-4223	1	GUARD AS-FAN	
	4	1	274-1973	1	SHROUD AS	
	5	1	5P-4116	8	WASHER-HARD (8.8X20.5X2-MM THK)	
	6	1	7X-7729	3	WASHER (11X25X3-MM THK)	
M	7	1	8T-4189	12	BOLT (M8X1.25X20-MM)	
M	8	1	8T-4195	3	BOLT (M10X1.5X30-MM)	
	9	1	8T-4224	5	WASHER-HARD (8.8X16X2-MM THK)	
M	10	1	8T-7547	1	BOLT (M8X1.25X30-MM)	

M-METRIC PART



GRAPHIC #1

<END>

g01368699

COOLING SYSTEM

395-3722 LINES GP-COOLANT PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-1380

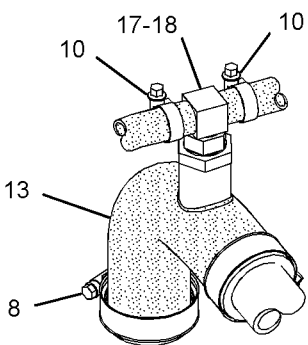
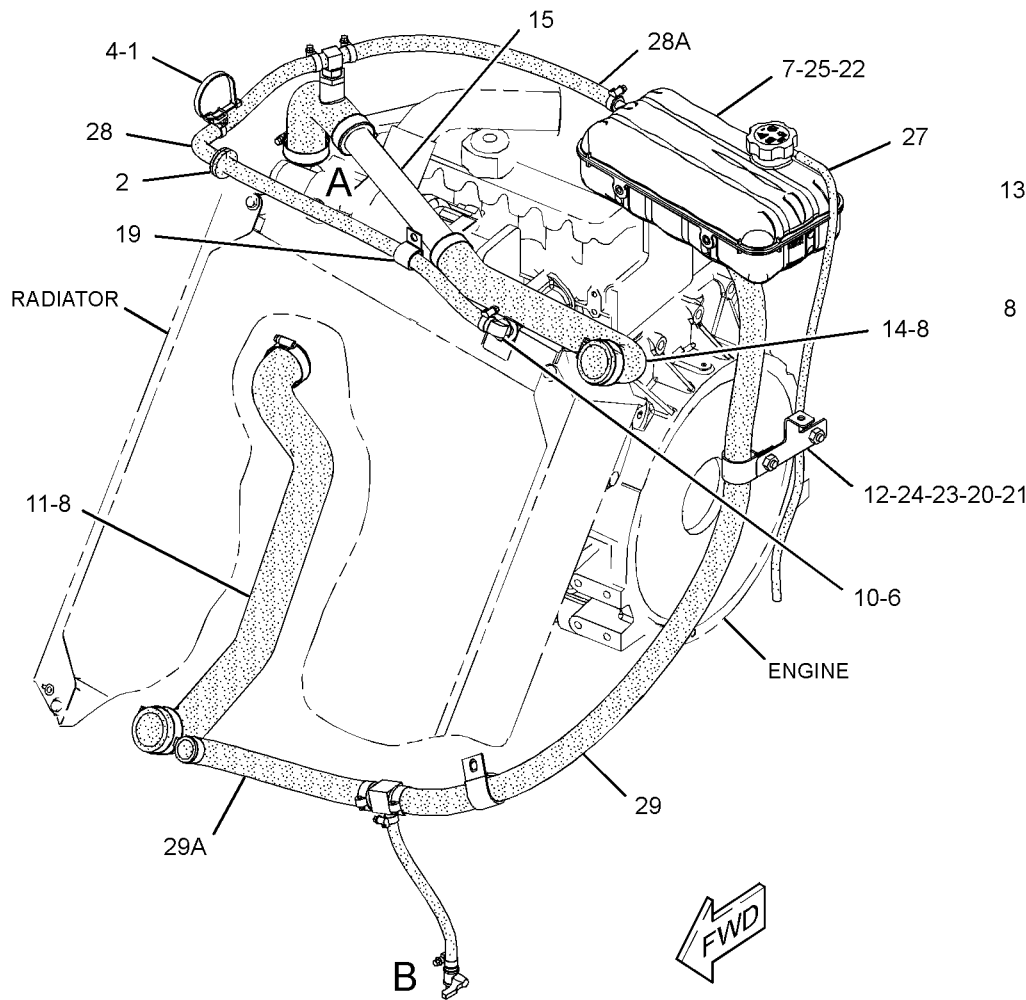
i04817983

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	7K-1181	2	STRAP-CABLE						
	2	1	121-5327	1	GROMMET						
	3	1	175-4614	1	VALVE AS (COOLANT DRAIN)						
	4	1	206-2423	1	SADDLE						
	5	1	231-9173	1	TEE						
	6	1	236-1949	1	ELBOW						
	7	1	247-1385	1	TANK GP-EXPANSION (COOLANT)						
		1	251-3227	1	CAP AS-COOLANT TANK						
	8	1	335-9214	6	CLAMP-BAND						
	9	1	359-7323	2	CLAMP-HOSE						
	10	1	359-7325	4	CLAMP-HOSE						
	11	1	383-8892	1	HOSE						
	12	1	389-3887	1	BRACKET AS						
	13	1	395-4140	1	HOSE						
	14	1	395-4141	1	HOSE						
	15	1	396-0355	1	TUBE						
	16	1	2S-3440	4	CLAMP-HOSE						
	17	1	309-5140	1	CONNECTOR						
	18	1	3K-0360	1	SEAL-O-RING						
	19	1	3S-8665	1	CLIP						
	20	1	4B-0418	1	CLIP						
	21	1	4D-7388	2	CLIP						
	22	1	5P-4116	2	WASHER-HARD (8.8X20.5X2-MM THK)						
	23	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)						
M	24	1	8T-4137	2	BOLT (M10X1.5X20-MM)						
M	25	1	8T-4200	2	BOLT (M8X1.25X16-MM)						
E	26	1	5P-1420		HOSE (26-CM)						
E	27	1	8C-3681		HOSE (71-CM)						
E	28	1	9X-2133		HOSE (83-CM)						
E	28A	1	9X-2133		HOSE (42-CM)						
E	29	1	8I-1362		HOSE (111-CM)						
E	29A	1	8I-1362		HOSE (30-CM)						
E-ORDER BY THE CENTIMETER											
M-METRIC PART											

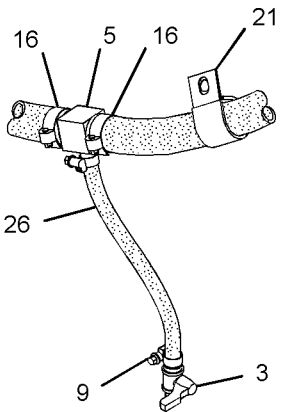
COOLING SYSTEM

395-3722 LINES GP-COOLANT (contd.)

i04817983



VIEW OF AREA A



VIEW OF AREA B

g02920099

GRAPHIC #1

<END>

COOLING SYSTEM

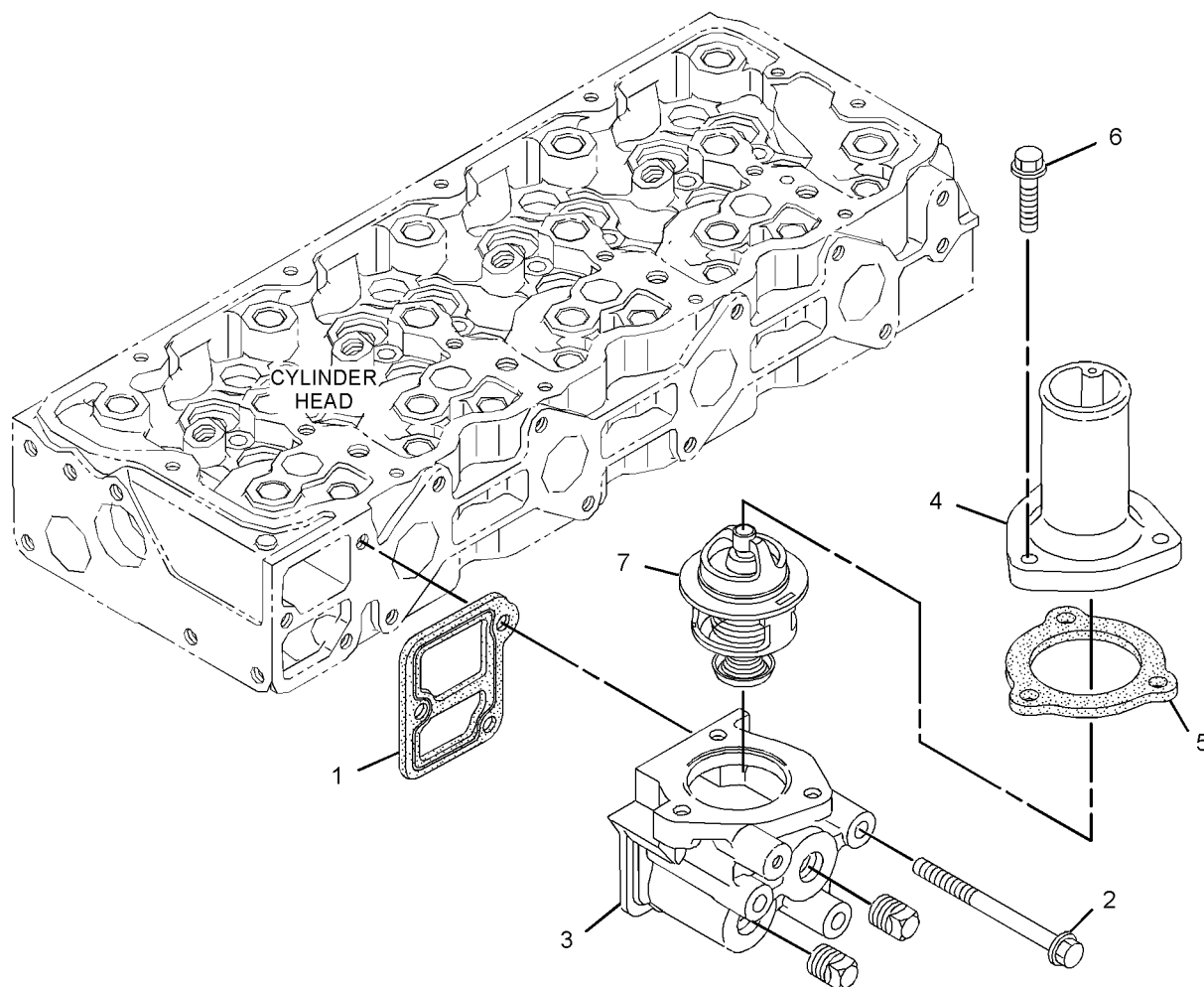
396-0913 LINES GP-WATER

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1380

i04807896

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	387-9906	1	GASKET						
	2	1	387-9907	3	BOLT-FLANGE HEAD						
	3	1	393-7574	3	BOLT-FLANGE HEAD						
	4	1	397-9961	1	COVER AS						
		1	383-0233	1	BALL						
		1	397-9962	1	PIPE						
	5	1	388-7547	1	GASKET						
	6	1	397-9963	1	FLANGE AS						
		1	397-9964	1	FLANGE						
		1	397-9965	2	PLUG						
	7	1	389-5308	1	REGULATOR AS (WATER TEMPERATURE)						



GRAPHIC #1

<END>

g02948496

COOLING SYSTEM

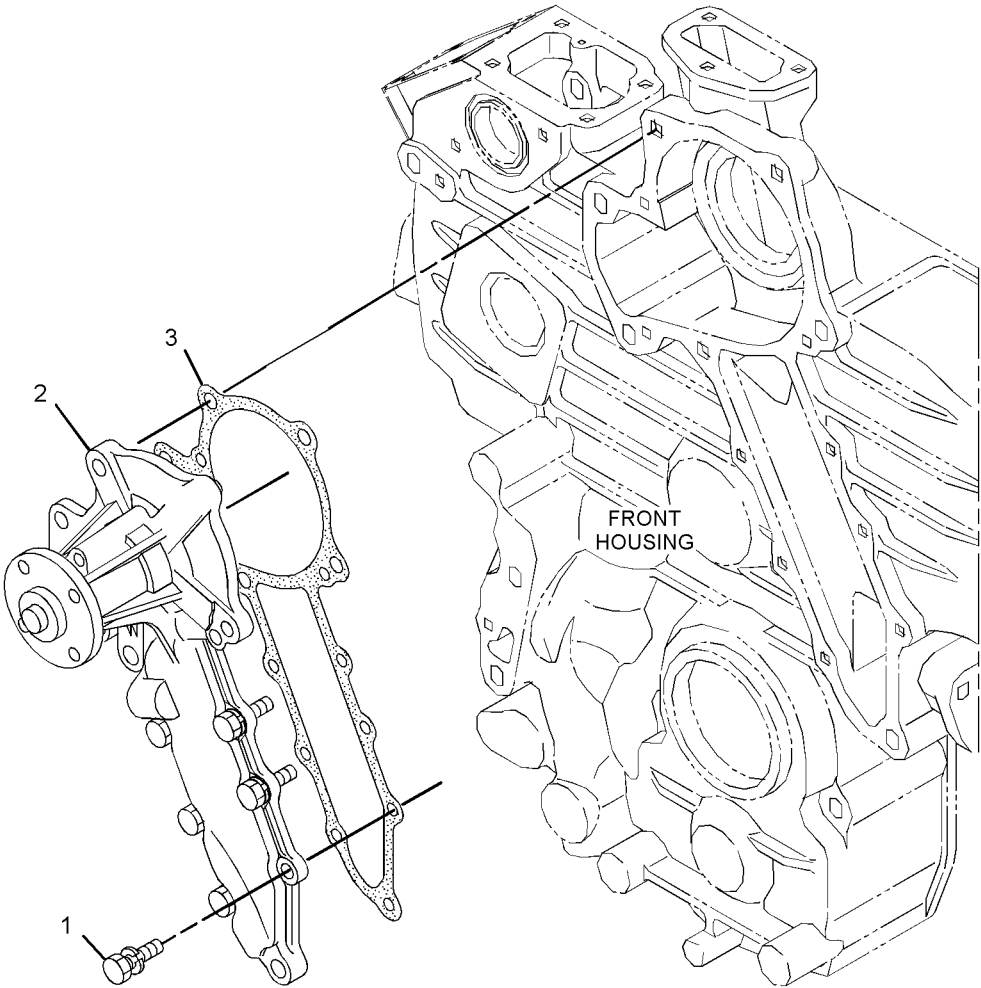
387-9091 PUMP GP-WATER

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1361

i04795259

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1		383-0190	7	BOLT						
	2		387-9903	1	PUMP AS-WATER						
	3		387-9904	1	GASKET						



GRAPHIC #1

<END>

g02840757

COOLING SYSTEM

377-7591 RADIATOR & MOUNTING GP

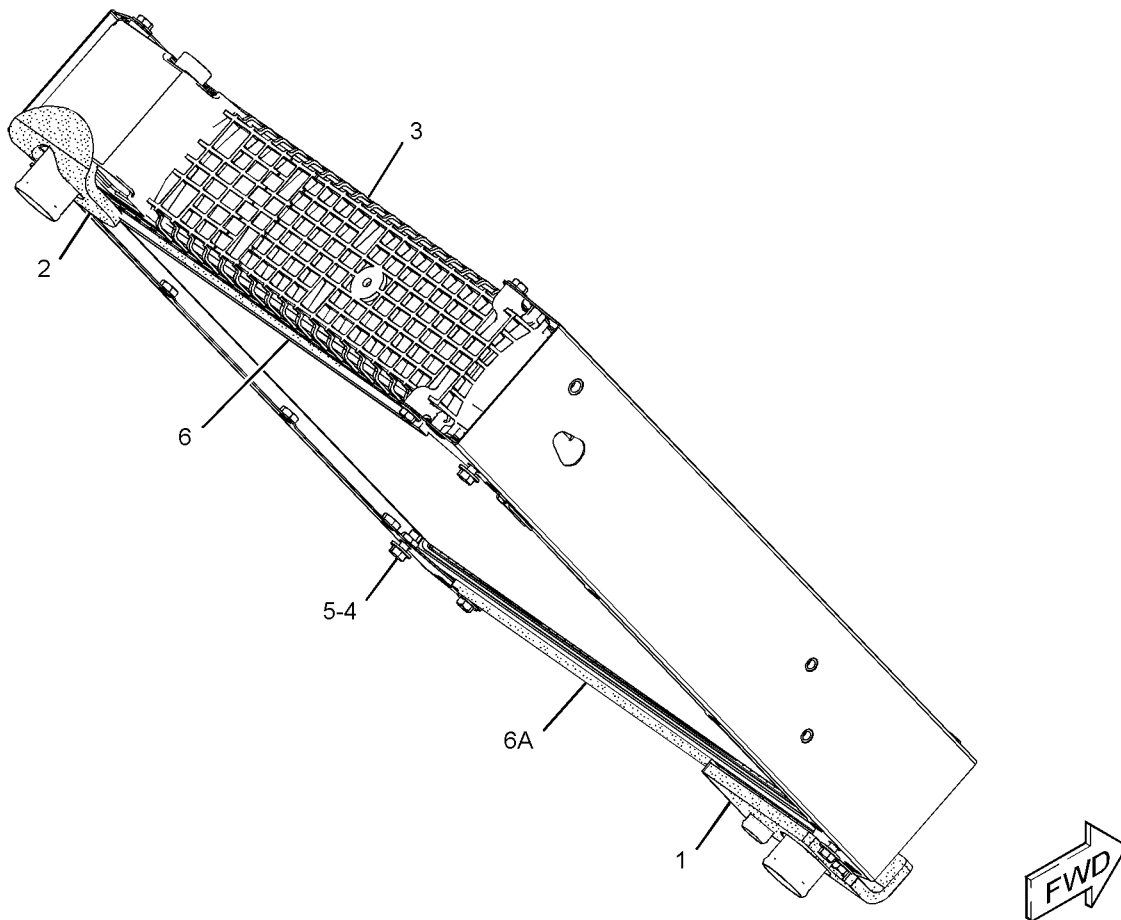
PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-1353

i04692696

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	302-8723	1	SEAL						
	2	1	302-8724	1	SEAL						
	3	1	377-7572	1	RADIATOR GP						
		1	5P-4116	8	WASHER-HARD (8.8X20.5X2-MM THK)						
M		1	8T-4199	8	BOLT (M8X1.25X12-MM)						
		1	300-4479	1	PLATE AS						
		1	300-4480	1	PLATE AS						
	4	1	5P-4116	4	WASHER-HARD (8.8X20.5X2-MM THK)						
M	5	1	8T-4189	4	BOLT (M8X1.25X20-MM)						
E	6	1	145-2350		SEAL (45.5-CM)						
E	6A	1	145-2350		SEAL (37.3-CM)						

E-ORDER BY THE CENTIMETER
M-METRIC PART



GRAPHIC #1

<END>

g02816081

AIR INLET AND EXHAUST SYSTEM

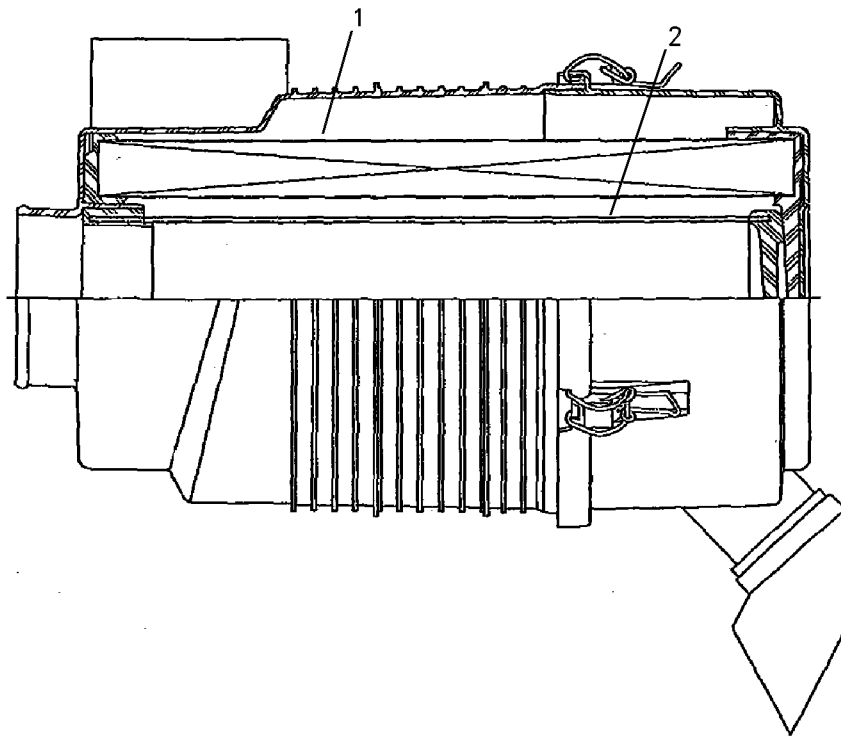
110-2556 AIR CLEANER GP

PART OF 381-1557 AIR CLEANER GP

SMCS-1051, 1054

i03496300

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	110-6326	1	FILTER ELEMENT AS-AIR (PRIMARY)	
	2	1	110-6331	1	FILTER ELEMENT AS-AIR (SECONDARY)	



GRAPHIC #1

<END>

g00527261

AIR INLET AND EXHAUST SYSTEM

377-7558 AIR CLEANER GP PART OF 377-5636 INSTALLATION AR-ENGINE

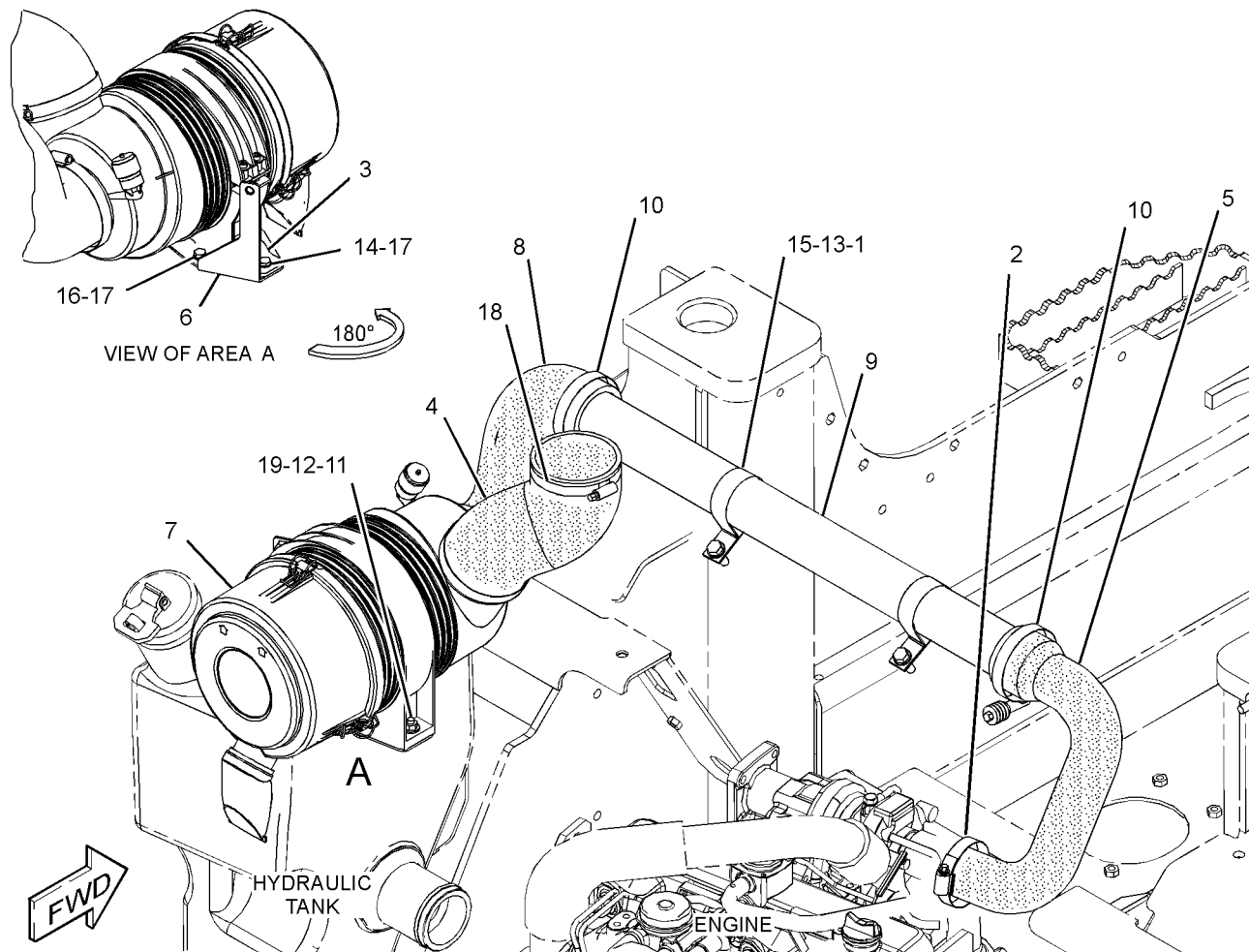
SMCS-1051, 1054

i04692709

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3P-9847	2	CLIP						
	2	1	141-2307	1	CLAMP-HOSE						
	3	1	377-7529	1	PLATE						
	4	1	377-7560	1	HOSE-AIR						
	5	1	377-7562	1	HOSE						
	6	1	377-7656	1	BRACKET AS						
M		1	159-9540	1	NUT-WELD (M8X1.25-THD)						
Y	7	1	381-1557	1	AIR CLEANER GP						47
	8	1	383-8889	1	HOSE						
	9	1	384-7155	1	TUBE						
	10	1	144-0367	2	CLAMP-HOSE						
M	11	1	5C-7261	1	NUT (M8X1.25-THD)						
	12	1	5P-4116	2	WASHER-HARD (8.8X20.5X2-MM THK)						
	13	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)						
M	14	1	8T-4189	1	BOLT (M8X1.25X20-MM)						
M	15	1	8T-4195	2	BOLT (M10X1.5X30-MM)						
M	16	1	8T-4200	2	BOLT (M8X1.25X16-MM)						
	17	1	8T-4224	3	WASHER-HARD (8.8X16X2-MM THK)						
	18	1	8T-6726	3	CLAMP-HOSE						
M	19	1	8T-7547	1	BOLT (M8X1.25X30-MM)						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

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g02883023

AIR INLET AND EXHAUST SYSTEM

381-1557 AIR CLEANER GP

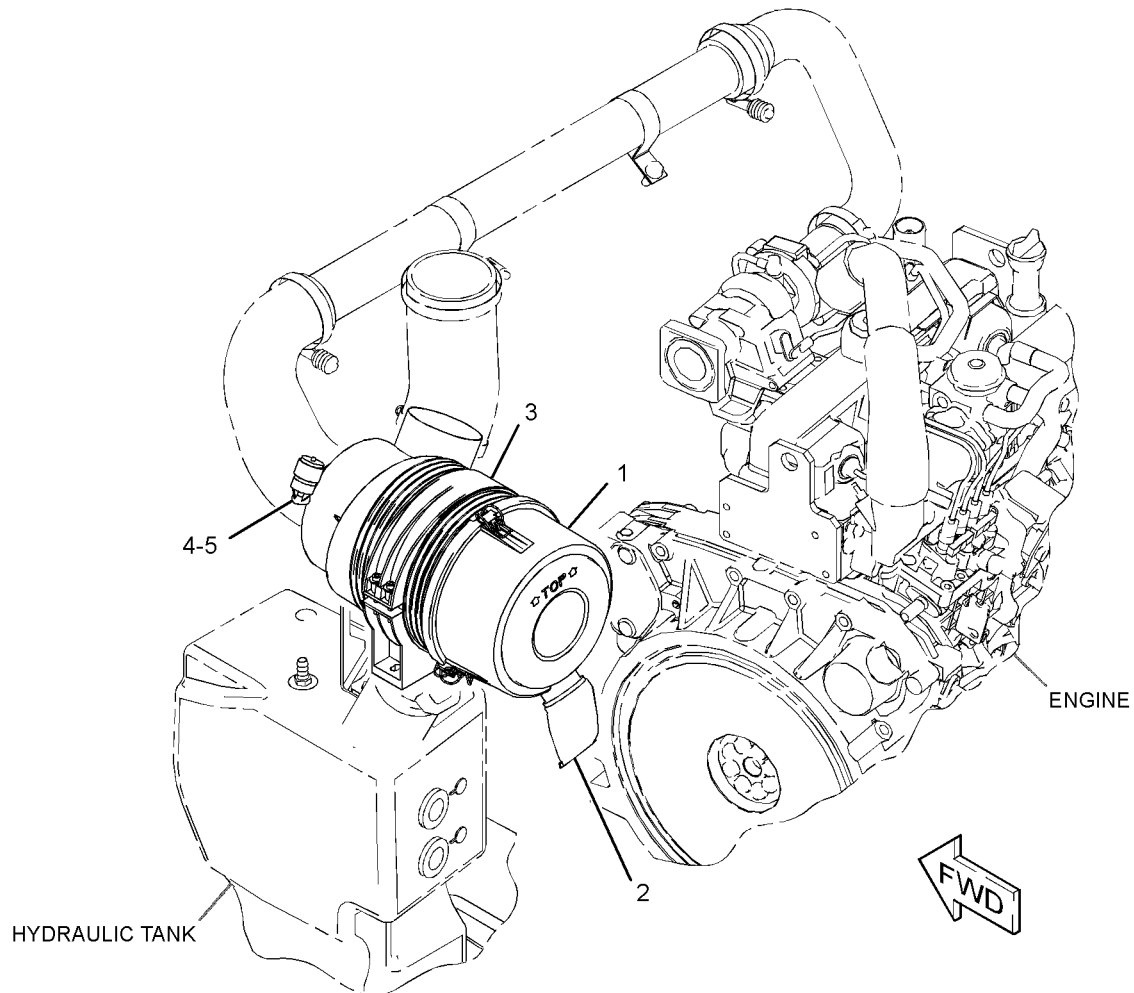
PART OF 377-7558 AIR CLEANER GP

SMCS-1051, 1054

i04817984

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	110-2556	1	AIR CLEANER GP	45
	2	1	125-6701	1	VALVE (AIR CLEANER)	
	3	1	136-1419	1	CLAMP	
	4	1	258-3661	1	ELBOW	
	5	1	266-2797	1	INDICATOR (AIR FILTER SERVICE)	

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02814296

AIR INLET AND EXHAUST SYSTEM

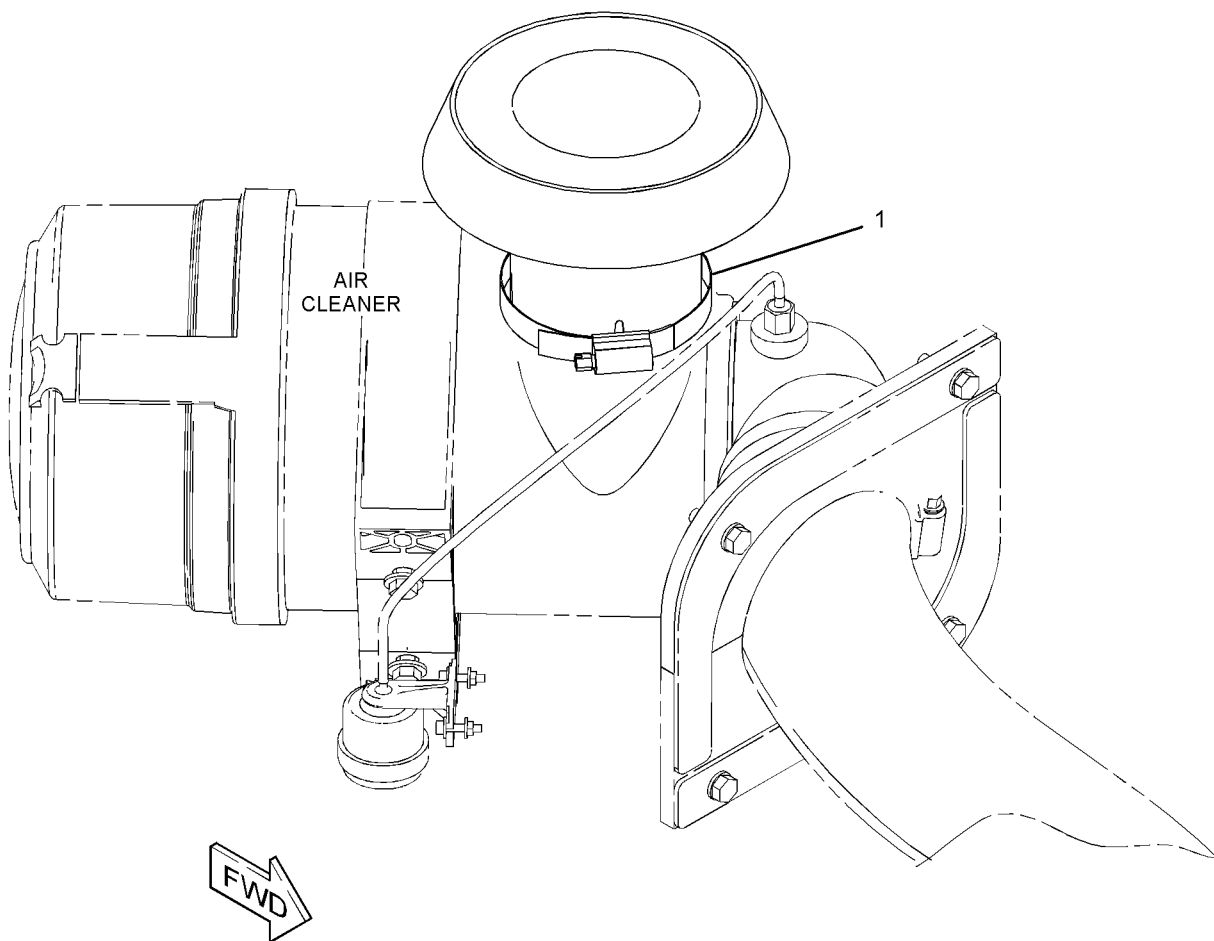
273-9577 CAP GP-AIR CLEANER

AN ATTACHMENT

SMCS-1051

i04801109

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	131-6143	1	CLAMP-HOSE						



GRAPHIC #1

<END>

g02920499

AIR INLET AND EXHAUST SYSTEM

396-0902 COOLER GP-EXHAUST

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-108G

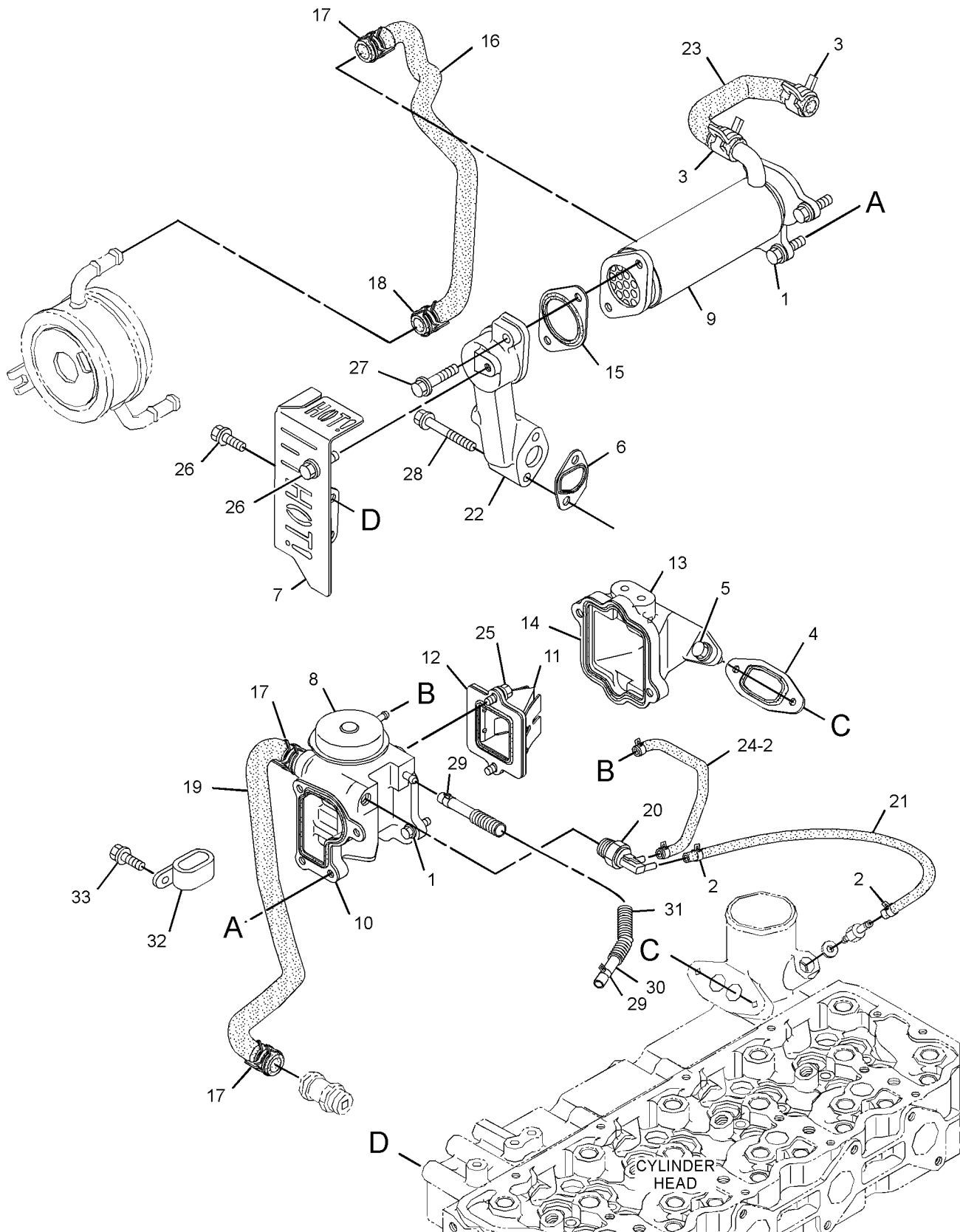
i04824445

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0188	6	BOLT						
	2	1	383-0336	4	PLUG						
	3	1	383-0396	2	CLAMP-HOSE						
	4	1	387-9819	1	GASKET						
	5	1	387-9820	2	BOLT-FLANGE HEAD						
	6	1	387-9821	1	GASKET						
	7	1	387-9822	1	COVER-EGR						
	8	1	397-9975	1	VALVE AS (EGR)						
	9	1	388-7464	1	COOLER AS (EGR)						
	10	1	388-7465	1	GASKET						
	11	1	388-7466	1	VALVE						
	12	1	388-7467	1	GASKET						
	13	1	397-9974	1	HOUSING						
	14	1	388-7469	1	GASKET						
	15	1	388-7471	1	GASKET						
	16	1	388-7472	1	HOSE						
	17	1	388-7473	3	CLAMP						
	18	1	388-7474	1	CLAMP						
	19	1	388-7476	1	HOSE						
	20	1	388-7477	1	VALVE						
	21	1	393-2944	1	HOSE						
	22	1	397-9976	1	BASE (EGR)						
	23	1	393-2946	1	HOSE-WATER						
	24	1	393-2947	1	HOSE						
	25	1	393-7571	2	BOLT						
	26	1	393-7573	3	BOLT-FLANGE HEAD						
	27	1	393-7574	2	BOLT-FLANGE HEAD						
	28	1	393-7575	2	BOLT-FLANGE HEAD						
	29	1	389-5383	2	CLAMP						
	30	1	397-9966	1	PIPE						
	31	1	397-9967	1	TUBE						
	32	1	397-9977	1	CLAMP						
	33	1	397-9978	1	BOLT-FLANGE HEAD						

AIR INLET AND EXHAUST SYSTEM

396-0902 COOLER GP-EXHAUST (contd.)

i04824445



GRAPHIC #1

<END>

g02954562

AIR INLET AND EXHAUST SYSTEM

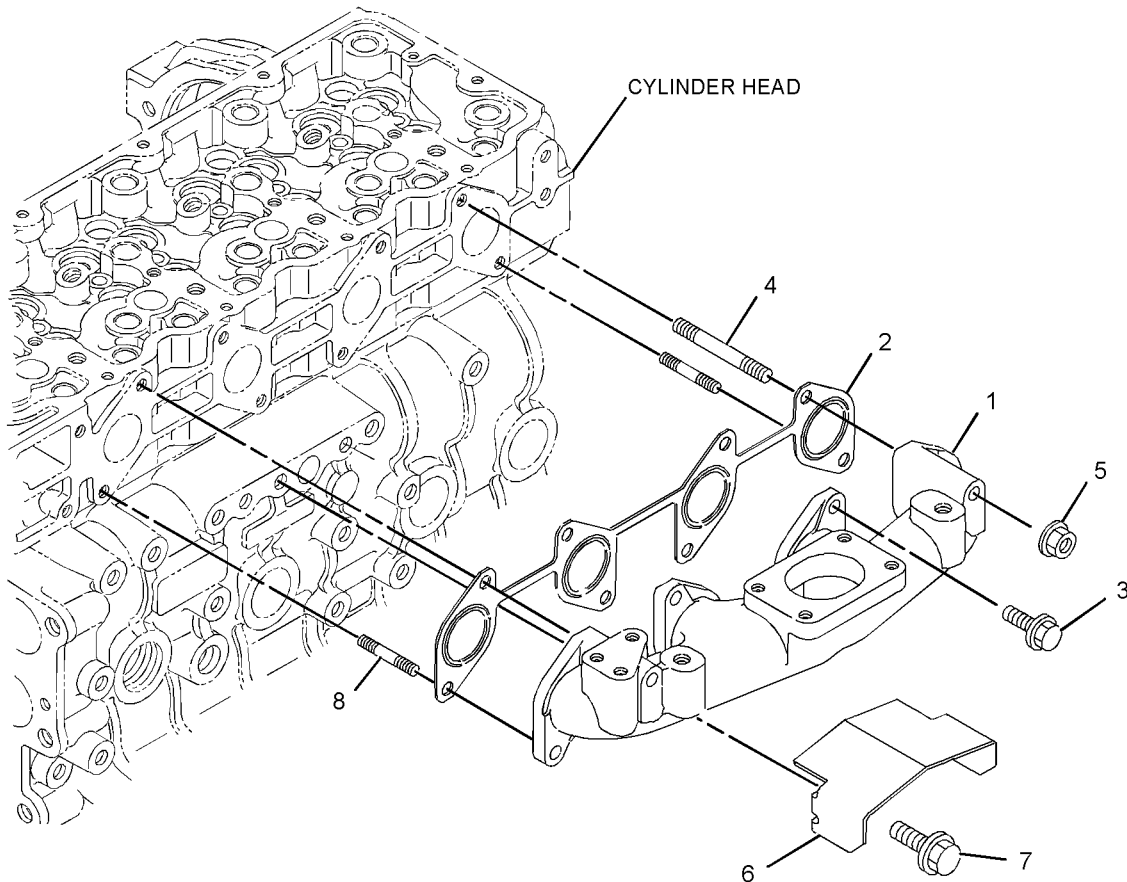
396-0914 MANIFOLD GP-EXHAUST

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1059

i04822896

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	397-9973	1	MANIFOLD-EXHAUST						
	2	1	387-9815	1	GASKET						
	3	1	393-7585	4	BOLT-FLANGE HEAD						
	4	1	387-9817	2	STUD						
	5	1	398-2306	4	NUT						
	6	1	387-9813	1	SHIELD-EXHAUST						
	7	1	387-9814	1	BOLT-FLANGE HEAD						
	8	1	397-9982	2	STUD						



GRAPHIC #1

<END>

g02948576

AIR INLET AND EXHAUST SYSTEM

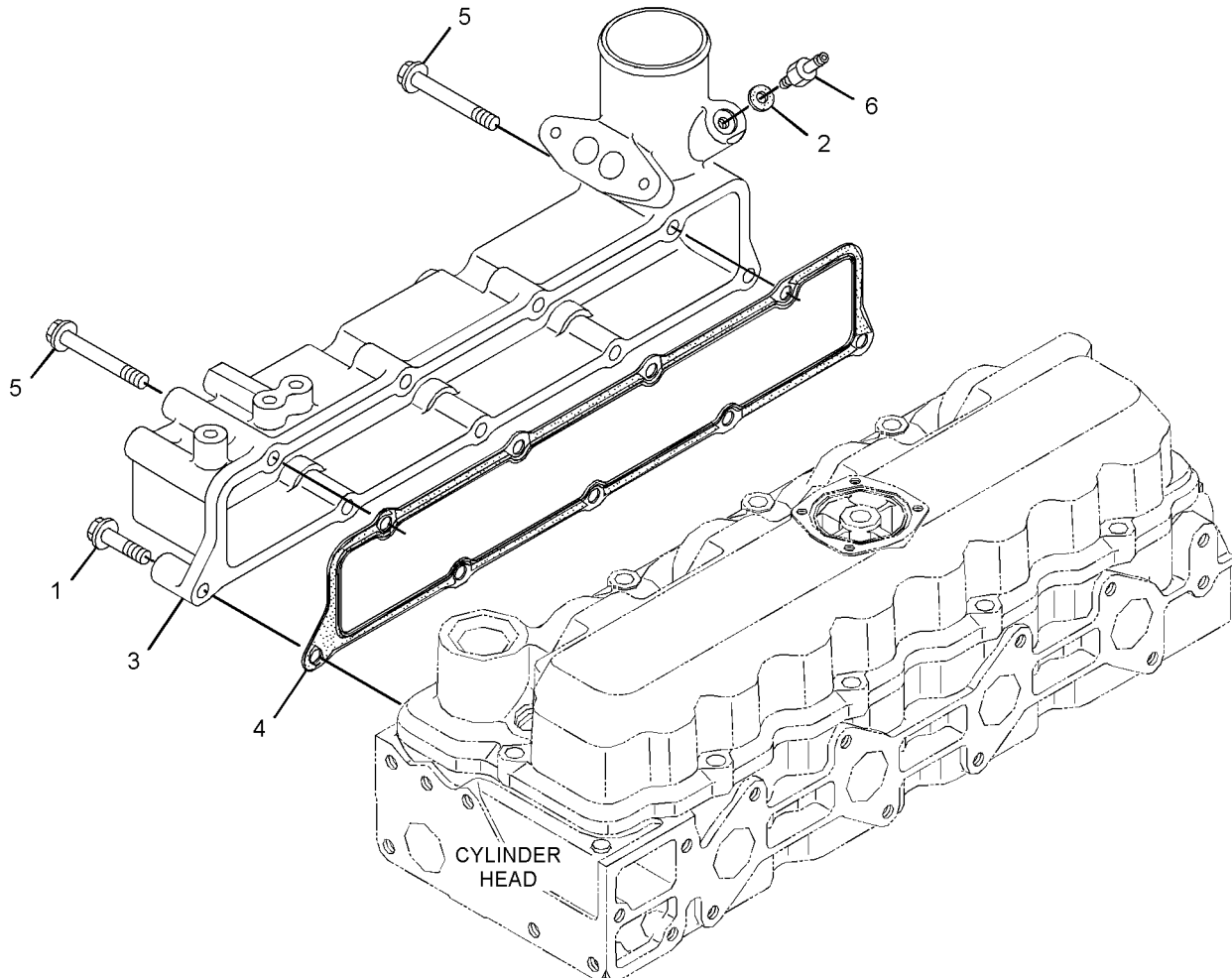
387-9083 MANIFOLD GP-INLET

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1058

i04795255

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0190	7	BOLT						
	2	1	383-0308	1	GASKET						
	3	1	387-9804	1	MANIFOLD AS-INLET						
		1	388-7446	1	MANIFOLD-INLET						
		1	383-0308	1	GASKET						
		1	388-7447	1	ADAPTER						
	4	1	387-9805	1	GASKET						
	5	1	387-9806	2	BOLT-FLANGE HEAD						
	6	1	388-7447	1	ADAPTER						



GRAPHIC #1

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g02894676

AIR INLET AND EXHAUST SYSTEM

377-7713 MUFFLER & MOUNTING GP

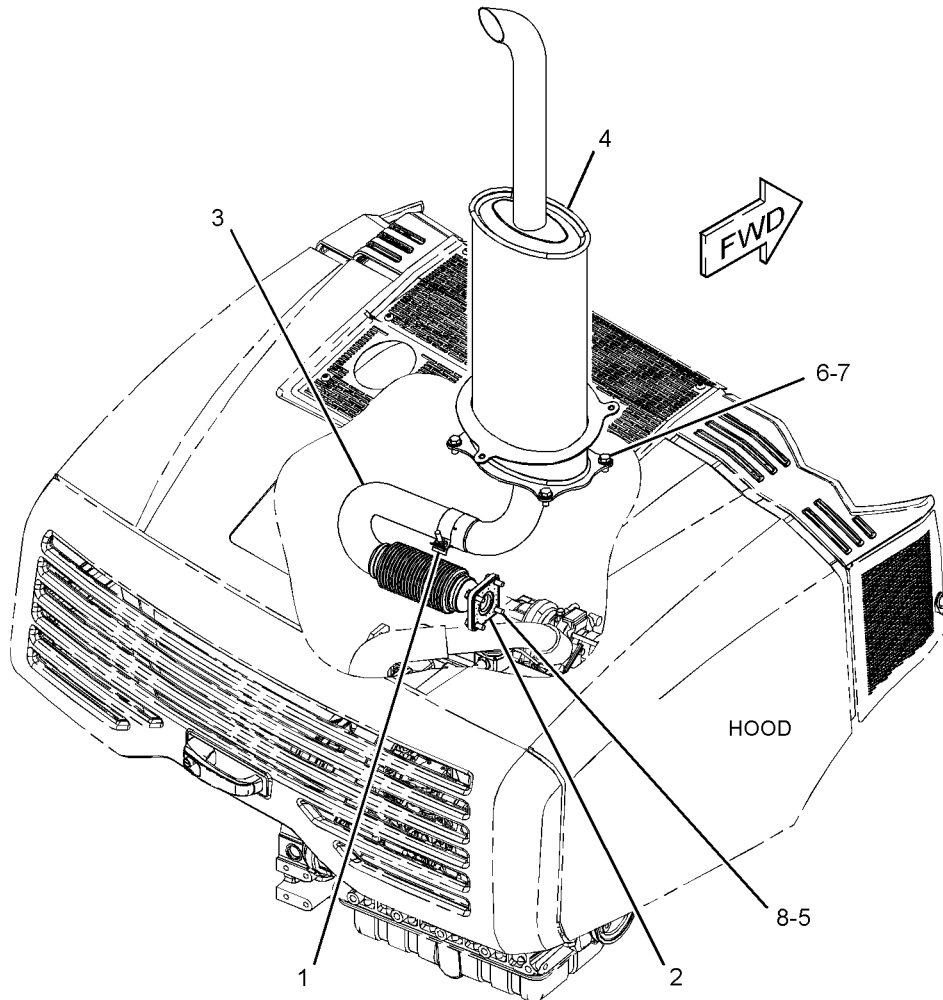
FOR USE WITH 385-0483-PAGE 408. CANNOT BE USED WITH 385-0481-PAGE 406,
385-0482-PAGE 406
AN ATTACHMENT

SMCS-1062

i04697010

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	233-9247	1	CLAMP-MUFFLER						
	2	1	345-3579	1	GASKET-EXHAUST						
	3	1	377-7712	1	TUBE AS-EXHAUST						
	4	1	377-7714	1	MUFFLER AS						
	5	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)						
M	6	1	8T-4192	4	BOLT (M12X1.75X25-MM)						
	7	1	8T-4223	4	WASHER-HARD (13.5X25.5X3-MM THK)						
M	8	1	9X-8912	4	BOLT (M10X1.25X30-MM)						

M-METRIC PART



GRAPHIC #1

<END>

g02880517

AIR INLET AND EXHAUST SYSTEM

377-7709 MUFFLER GP

PART OF 390-7603 DISTRIBUTION AR

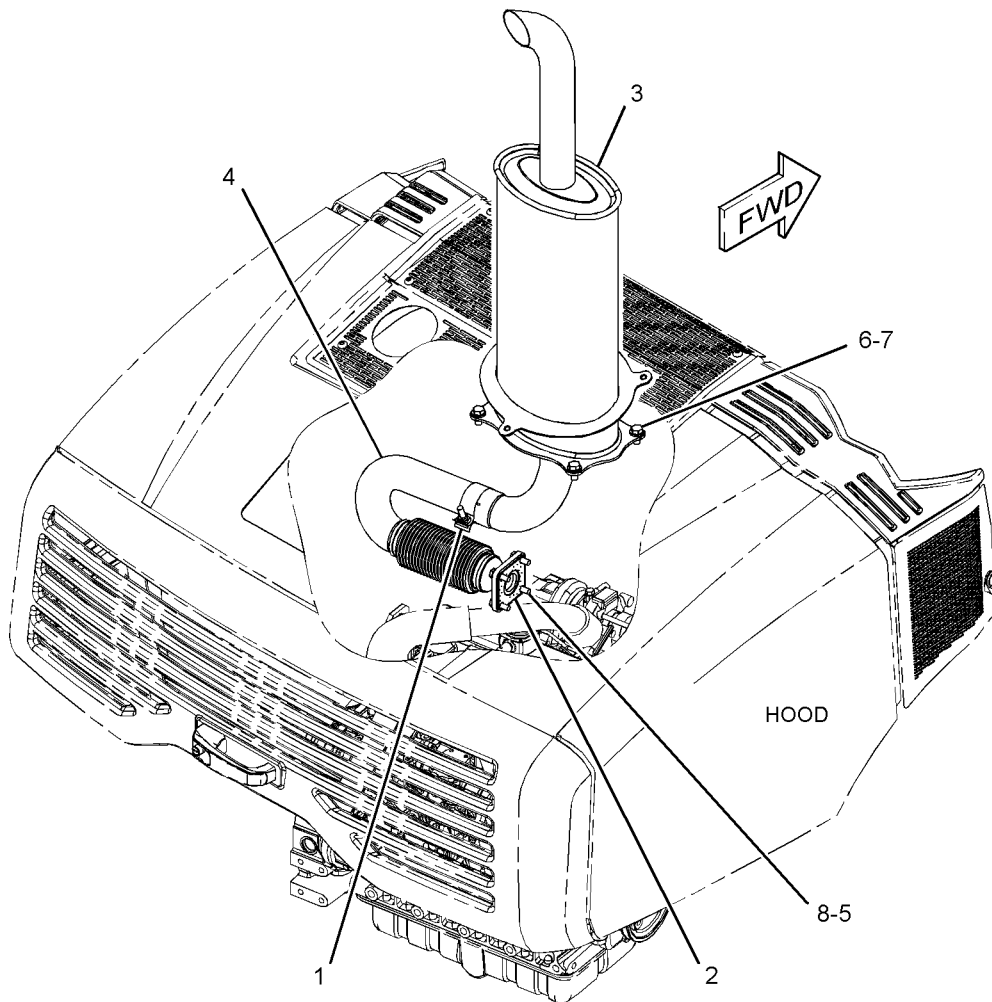
FOR USE WITH 385-0481-PAGE 406, 385-0482-PAGE 406. CANNOT BE USED WITH
385-0483-PAGE 408
AN ATTACHMENT

SMCS-1062

i04692809

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	233-9247	1	CLAMP-MUFFLER						
	2	1	345-3579	1	GASKET-EXHAUST						
	3	1	377-7710	1	MUFFLER AS						
	4	1	377-7712	1	TUBE AS-EXHAUST						
	5	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)						
M	6	1	8T-4192	4	BOLT (M12X1.75X25-MM)						
	7	1	8T-4223	4	WASHER-HARD (13.5X25.5X3-MM THK)						
M	8	1	9X-8912	4	BOLT (M10X1.25X30-MM)						

M-METRIC PART



GRAPHIC #1

<END>

g02880358

AIR INLET AND EXHAUST SYSTEM

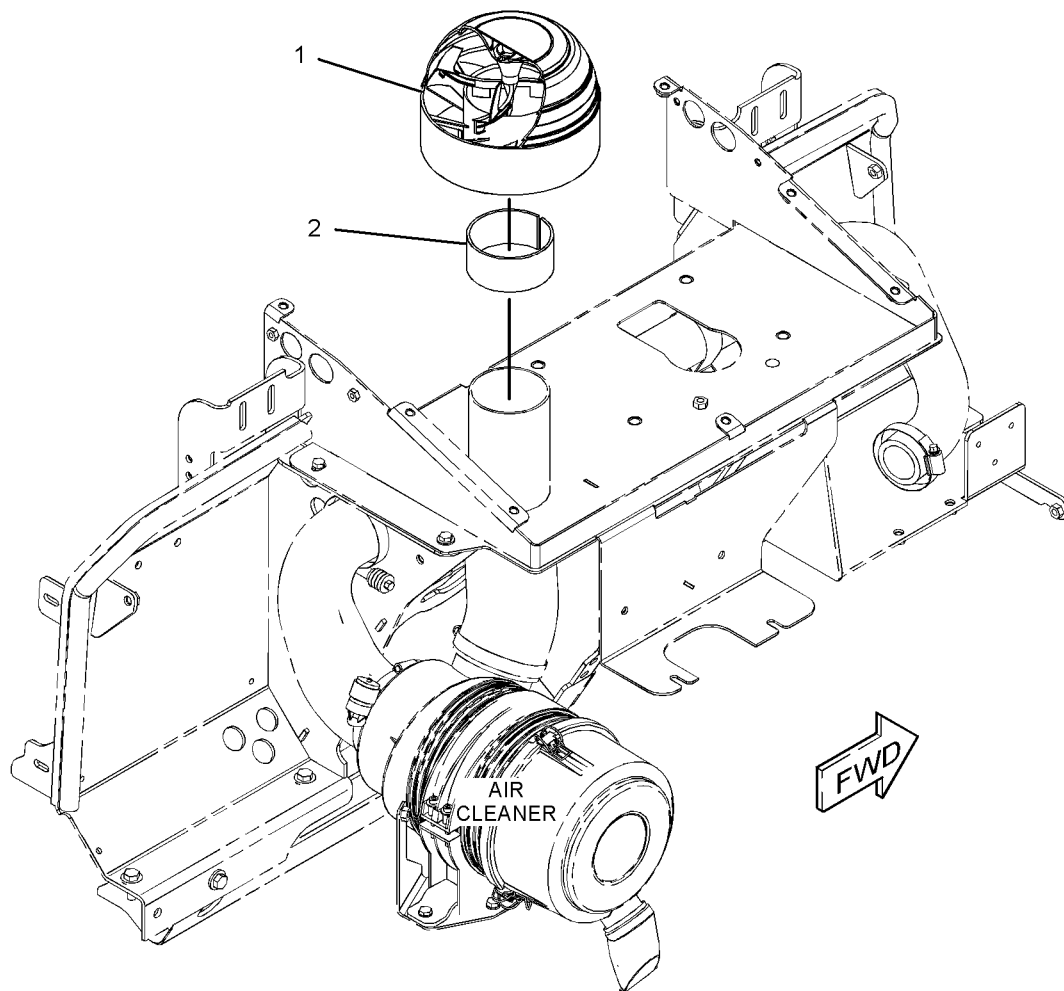
377-7559 PRECLEANER GP

PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

SMCS-1055

i04721630

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	130-3279	1	PRECLEANER GP (TURBINE)						
		1	174-5414	1	CLAMP						
	2	1	308-3012	1	SPACER						



GRAPHIC #1

<END>

g02816837

AIR INLET AND EXHAUST SYSTEM

396-0922 TURBOCHARGER GP

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1052, 1053

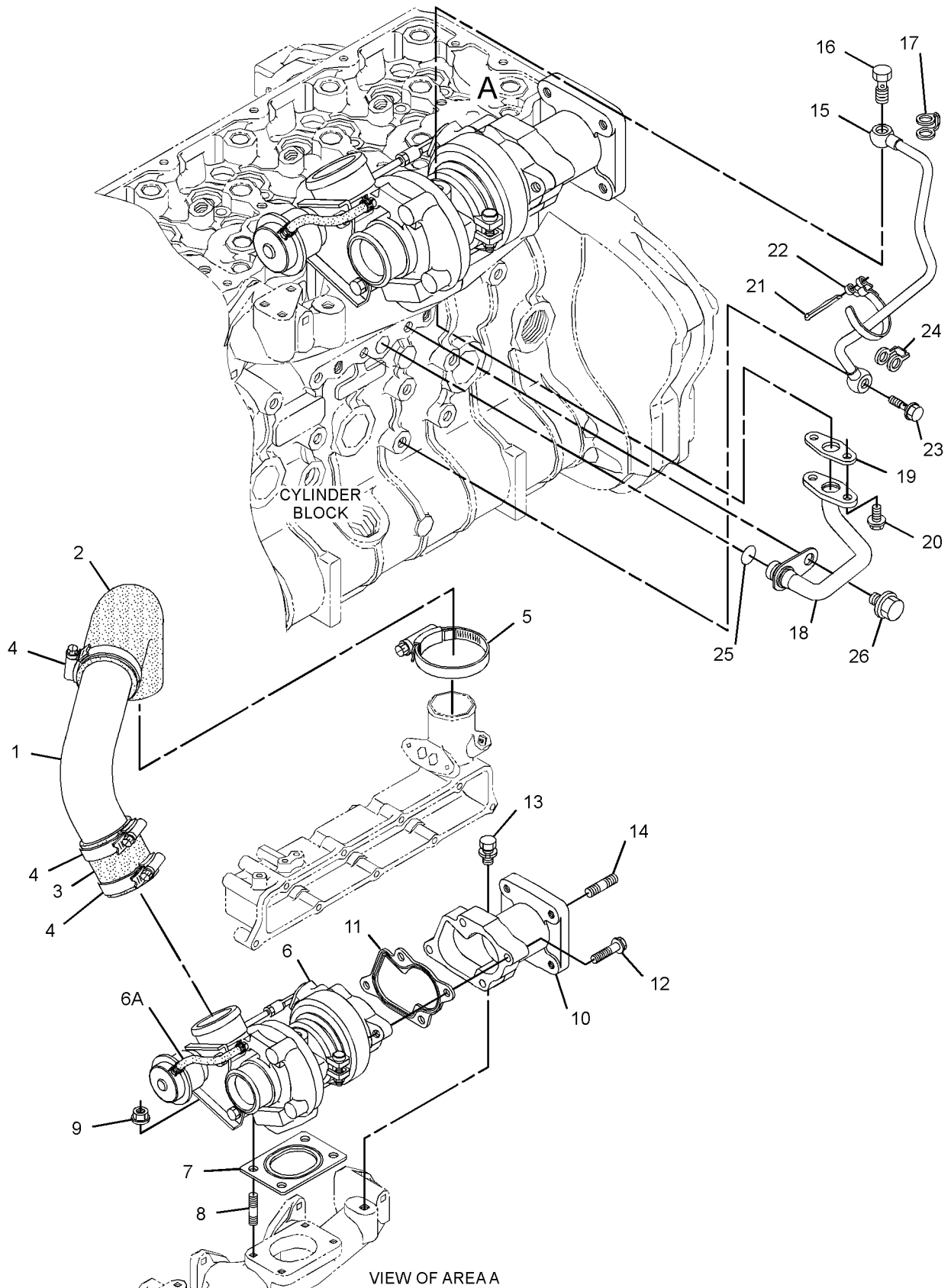
i04824446

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	397-9970	1	PIPE						
	2	1	397-9971	1	HOSE						
	3	1	397-9972	1	HOSE						
	4	1	387-9802	3	CLAMP-HOSE						
	5	1	387-9811	1	CLAMP-HOSE						
	6	1	397-9979	1	TURBOCHARGER AS						
	6A	1	397-9980	1	HOSE AS						
	7	1	389-5353	1	GASKET						
	8	1	397-9982	4	STUD						
	9	1	383-0199	4	NUT-FLANGE						
	10	1	397-9983	1	FLANGE						
	11	1	397-9984	1	GASKET						
	12	1	393-7587	4	BOLT						
	13	1	393-7586	1	BOLT						
	14	1	397-9985	4	STUD						
	15	1	397-9986	1	TUBE AS-OIL						
	16	1	387-9865	1	EYEBOLT						
	17	1	388-7456	1	GASKET						
	18	1	397-9987	1	TUBE AS-OIL						
	19	1	388-7458	1	BOLT-FLANGE HEAD						
	20	1	393-7570	2	BOLT-FLANGE HEAD						
	21	1	388-7459	1	PIN						
	22	1	388-7460	1	CLAMP						
	23	1	393-7588	1	BOLT						
	24	1	387-9870	1	GASKET						
	25	1	388-7461	1	SEAL-O-RING						
	26	1	387-9814	1	BOLT-FLANGE HEAD						

AIR INLET AND EXHAUST SYSTEM

396-0922 TURBOCHARGER GP (contd.)

i04824446



GRAPHIC #1

g02954982

FUEL SYSTEM

319-6781 CONTROL GP-GOVERNOR-HAND THROTTLE

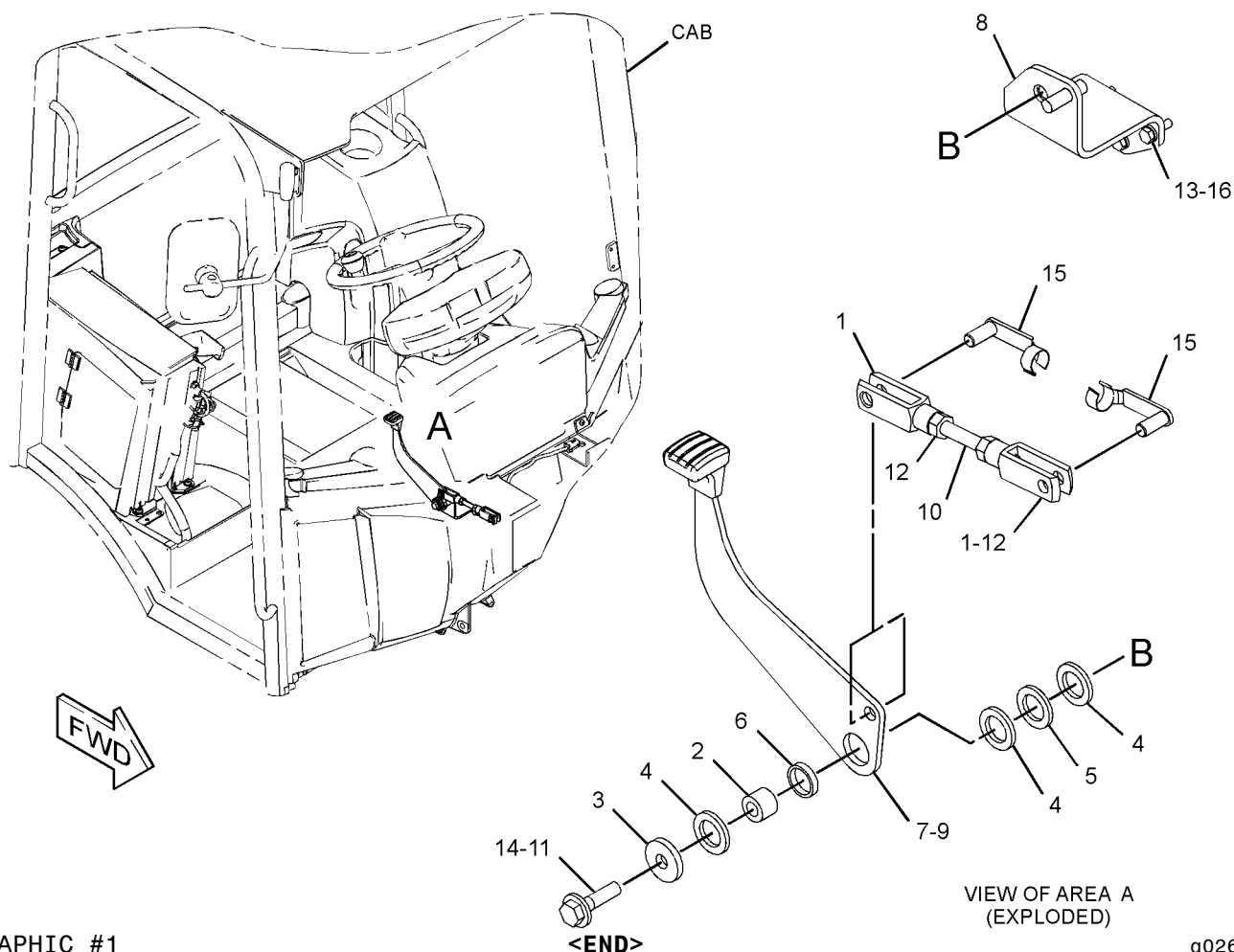
PART OF 295-1706 CONTROL AR-TRANSMISSION
AN ATTACHMENT

SMCS-1265, 1276

i04451870

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	8T-5063	2	ROD END						
	2	1	154-2302	1	SPACER (11X20X15-MM THK)						
	3	1	222-9151	1	WASHER-HARD (11X32X5-MM THK)						
	4	1	292-1473	3	WASHER (20.5X32X3.5-MM THK)						
	5	1	292-1474	1	WASHER (20.5X32X3.3-MM THK)						
	6	1	292-1475	1	WASHER (20.5X25X5-MM THK)						
	7	1	292-4754	1	KNOB						
	8	1	319-5636	1	PLATE AS						
M		1	159-9541	1	NUT-WELD (M10X1.5-THD)						
	9	1	338-1496	1	PLATE						
	10	1	338-4549	1	ROD						
	11	1	7X-7729	1	WASHER (11X25X3-MM THK)						
M	12	1	8T-4133	2	NUT (M10X1.5-THD)						
M	13	1	8T-4138	3	BOLT (M6X1X20-MM)						
M	14	1	8T-4186	1	BOLT (M10X1.5X40-MM)						
	15	1	8T-5381	2	PIN AS-SPRING						
	16	1	9X-8256	3	WASHER (6.6X12X2-MM THK)						

M-METRIC PART



g02646198

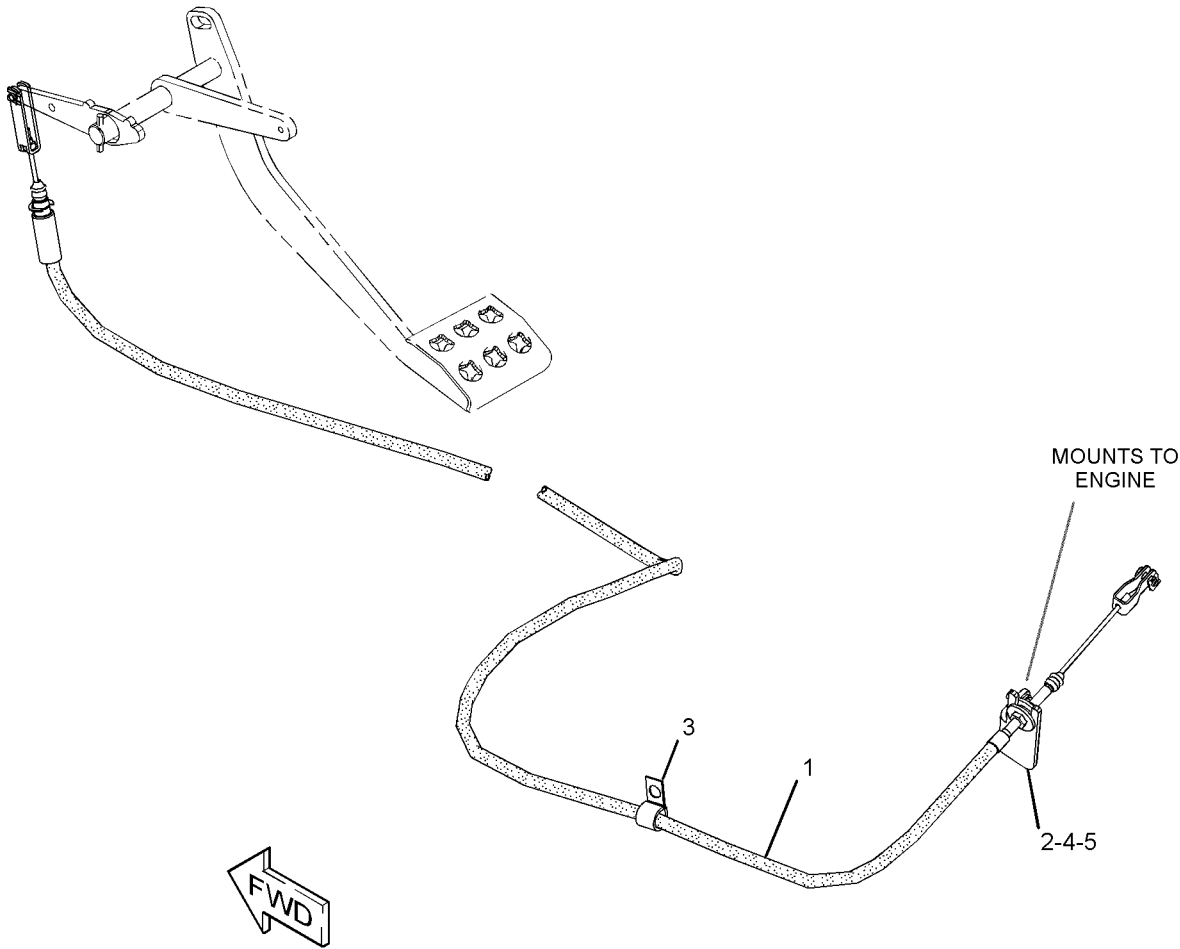
FUEL SYSTEM

377-7742 CONTROL GP-GOVERNOR-CABLE PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-1265, 1276

i04796842

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	335-6736	1	CABLE	AS-GOVERNOR	CONTROL				
	2	1	396-2729	1	PLATE						
	3	1	4K-8864	1	CLIP						
M	4	1	8T-4200	2	BOLT	(M8X1.25X16-MM)					
	5	1	8T-4224	2	WASHER-HARD	(8.8X16X2-MM THK)					
M-METRIC PART											



GRAPHIC #1

<END>

g02915557

FUEL SYSTEM

285-2995 FILTER GP-WATER SEP & FUEL

PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-1260, 1261, 1263

i04507099

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	169-5861	2	PLUG AS						
					(EACH INCLUDES)						
		1	3K-8460	1	PLUG						
		1	5P-7814	1	SEAL-O-RING						
	2	1	6D-3479	1	CLIP						
	3	1	069-4080	1	FITTING						
	4	1	160-0614	1	TUBE AS						
CY	5	1	361-3869	1	FILTER GP-WATER SEP & FUEL (ELECTRIC PRIMING)						62
	6	1	287-7257	1	ELBOW						
	7	1	300-4477	2	SPACER						
	8	1	170-1061	2	CONNECTOR AS						
					(EACH INCLUDES)						
		1	5P-7814	1	SEAL-O-RING						
		1	8L-2779	1	SEAL-O-RING						
		1	8T-5043	1	CONNECTOR						
M	9	1	5C-7261	2	NUT (M8X1.25-THD)						
	10	1	5P-4116	2	WASHER-HARD (8.8X20.5X2-MM THK)						
M	11	1	7X-0818	2	BOLT (M8X1.25X45-MM)						
	12	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
E	13	1	8C-3681		HOSE (50-CM)						

C-CHANGE FROM PREVIOUS TYPE

E-ORDER BY THE CENTIMETER

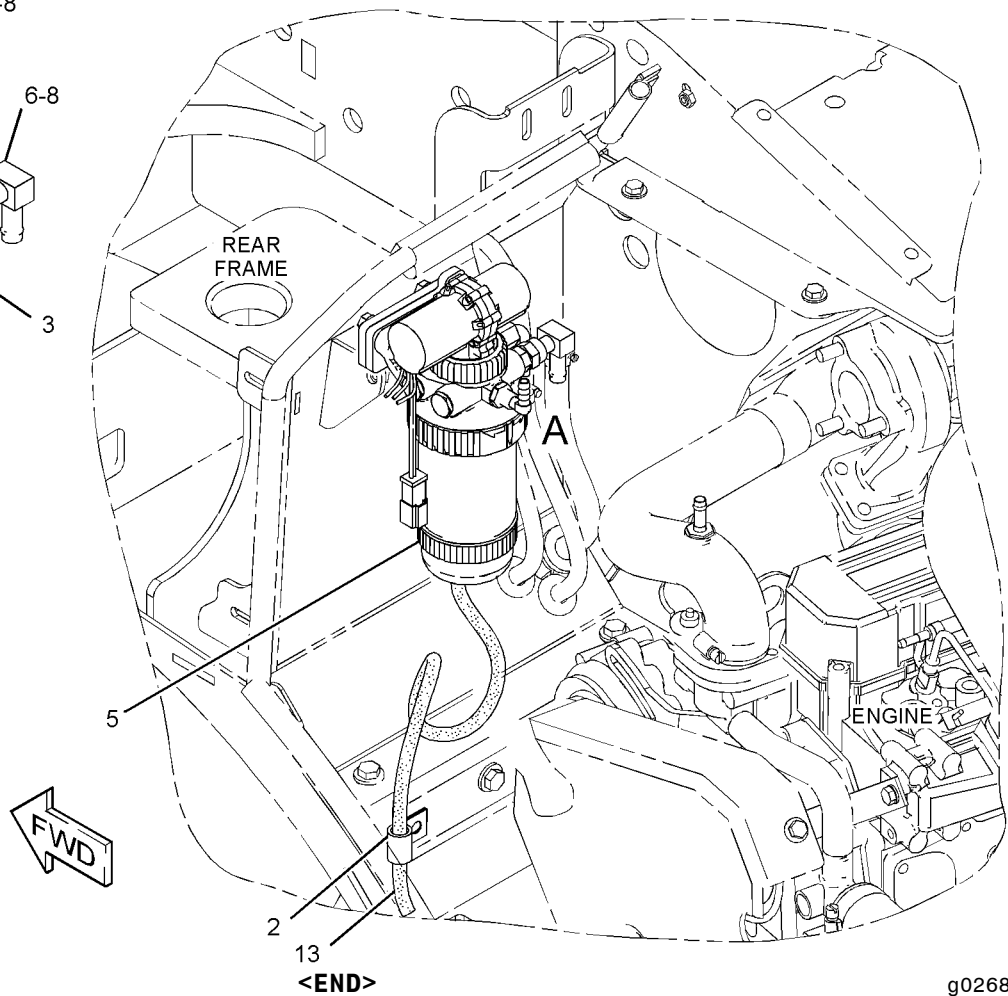
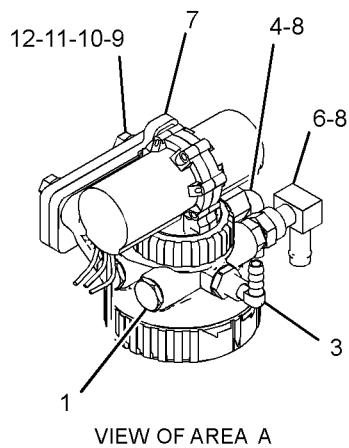
M-METRIC PART

Y-SEPARATE ILLUSTRATION

FUEL SYSTEM

285-2995 FILTER GP-WATER SEP & FUEL (contd.)

i04507099



GRAPHIC #1

g02686096

FUEL SYSTEM

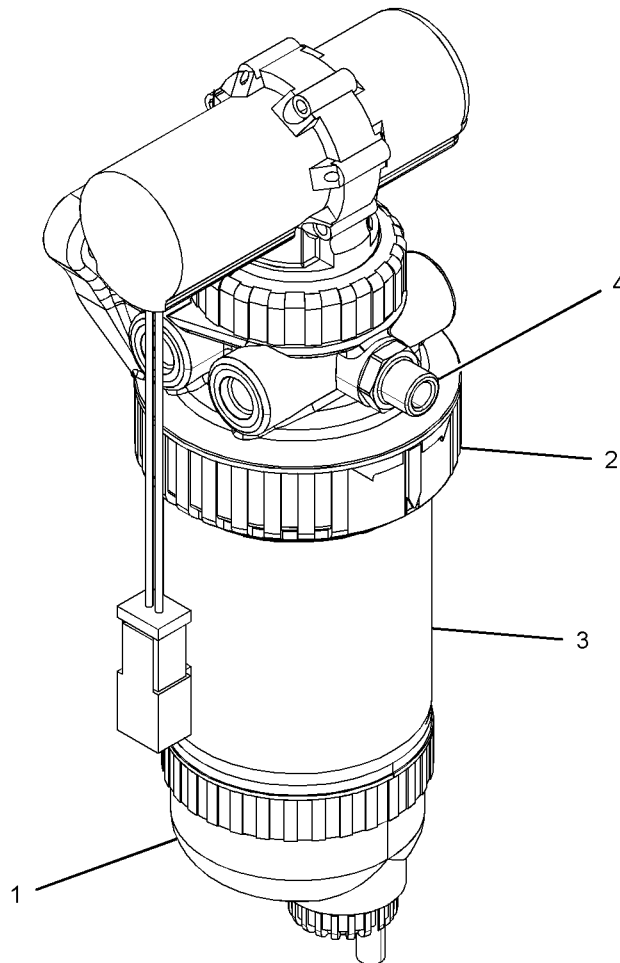
361-3869 FILTER GP-WATER SEP & FUEL-ELECTRIC PRIMING

PART OF 285-2995 FILTER GP-WATER SEP & FUEL

SMCS-1260, 1261, 1263

i04629030

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
J	1	1	112-9401	1	BOWL AS-WATER COLLECTION						
	2	1	118-8118	1	RING-RETAINING						
	3	1	361-9555	1	FILTER ELEMENT-WTR SEP & FUEL						
	4	1	228-9132	1	FITTING						
					AVAILABLE REPAIR KIT(S):						
J			128-8614	1	KIT-SEAL (WATER SEPARATOR)						
					(INCLUDES SEALS)						
J-KIT MARKED J SERVICES PARTS MARKED J											



GRAPHIC #1

<END>

g02507936

FUEL SYSTEM

396-0907 GOVERNOR GP PART OF 396-0921 PUMP GP-FUEL INJECTION AN ATTACHMENT

SMCS-1264, 1908

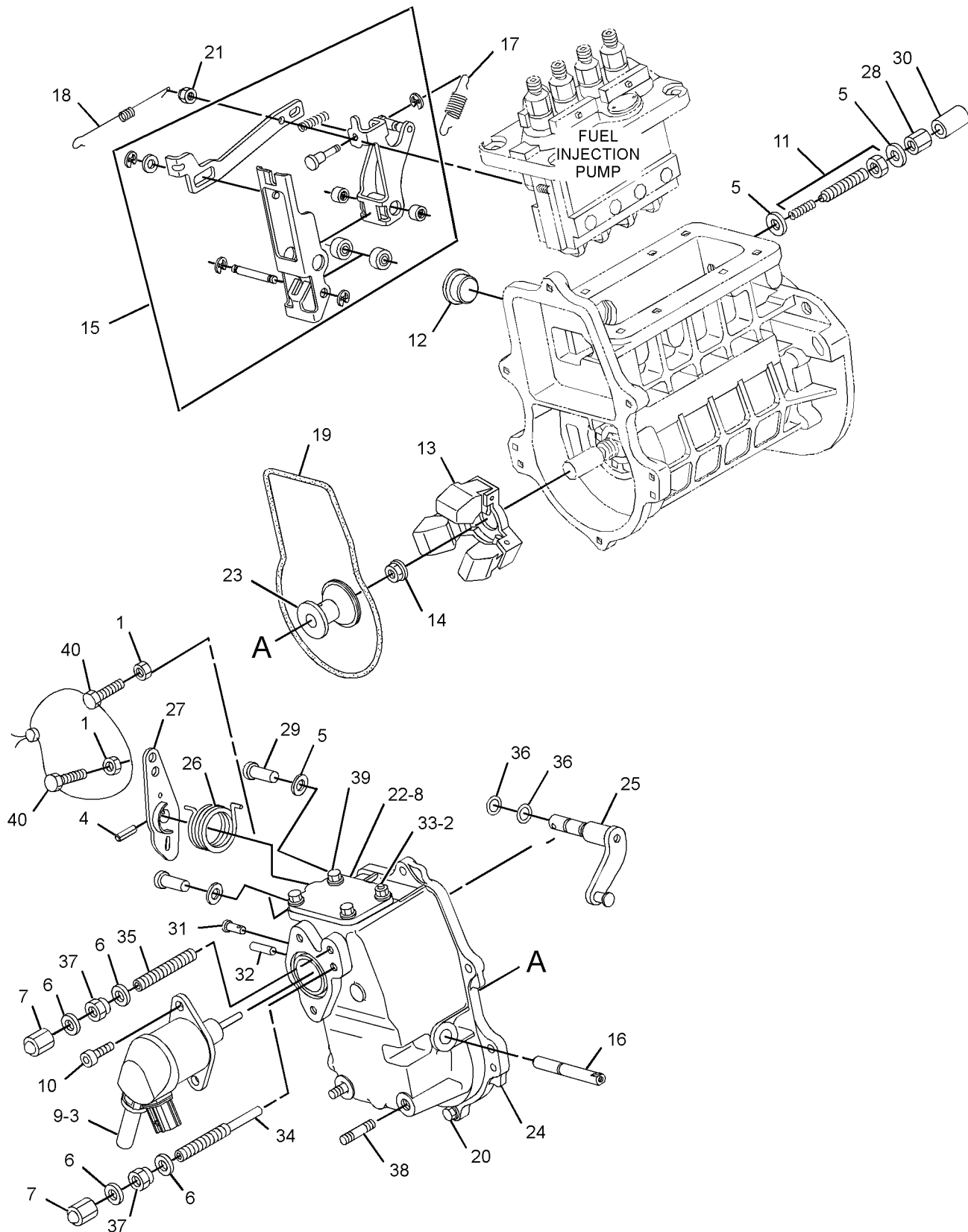
i04822955

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0195	2	NUT-HEX						
	2	1	383-0198	1	NUT-FLANGE						
	3	1	383-0214	1	SEAL-O-RING						
	4	1	383-0222	1	PIN-SPRING						
	5	1	383-0256	4	GASKET						
	6	1	383-0308	4	GASKET						
	7	1	383-0317	2	CAP						
	8	1	383-0416	1	GASKET						
	9	1	387-9886	1	SOLENOID AS (GOVERNOR CONTROL)						
	10	1	387-9887	2	BOLT-SOCKET HEAD						
	11	1	397-9950	1	BOLT-ADJUSTMENT						
	12	1	388-7526	1	COVER						
	13	1	388-7527	1	BLOCK AS						
	14	1	388-7528	1	NUT-FLANGE						
	15	1	388-7530	1	LEVER AS						
	16	1	397-9949	1	SHAFT						
	17	1	388-7532	1	SPRING						
	18	1	388-7533	1	SPRING						
	19	1	388-7534	1	GASKET						
	20	1	388-7535	6	BOLT-FLANGE HEAD						
	21	1	388-7536	1	NUT						
	22	1	388-7540	1	COVER						
	23	1	393-2923	1	SLEEVE						
	24	1	397-9948	1	HOUSING						
	25	1	393-2925	1	LEVER AS						
	26	1	393-2926	1	SPRING						
	27	1	393-2927	1	LEVER AS						
	28	1	387-9884	1	NUT						
	29	1	393-7572	2	BOLT						
	30	1	387-9885	1	CAP						
	31	1	393-2932	1	PIN						
	32	1	393-2933	1	PIN						
	33	1	393-2934	1	STUD						
	34	1	393-2935	1	BOLT-ADJUSTMENT						
	35	1	393-2936	1	BOLT-ADJUSTMENT						
	36	1	393-2950	2	SEAL-O-RING						
	37	1	393-2951	2	NUT						
	38	1	393-7569	2	STUD						
	39	1	393-7570	3	BOLT-FLANGE HEAD						
	40	1	393-7581	2	BOLT						

FUEL SYSTEM

396-0907 GOVERNOR GP (contd.)

i04822955



GRAPHIC #1

<END>

g02949536

FUEL SYSTEM

377-7540 LINES GP-FUEL PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-1274

i04710672

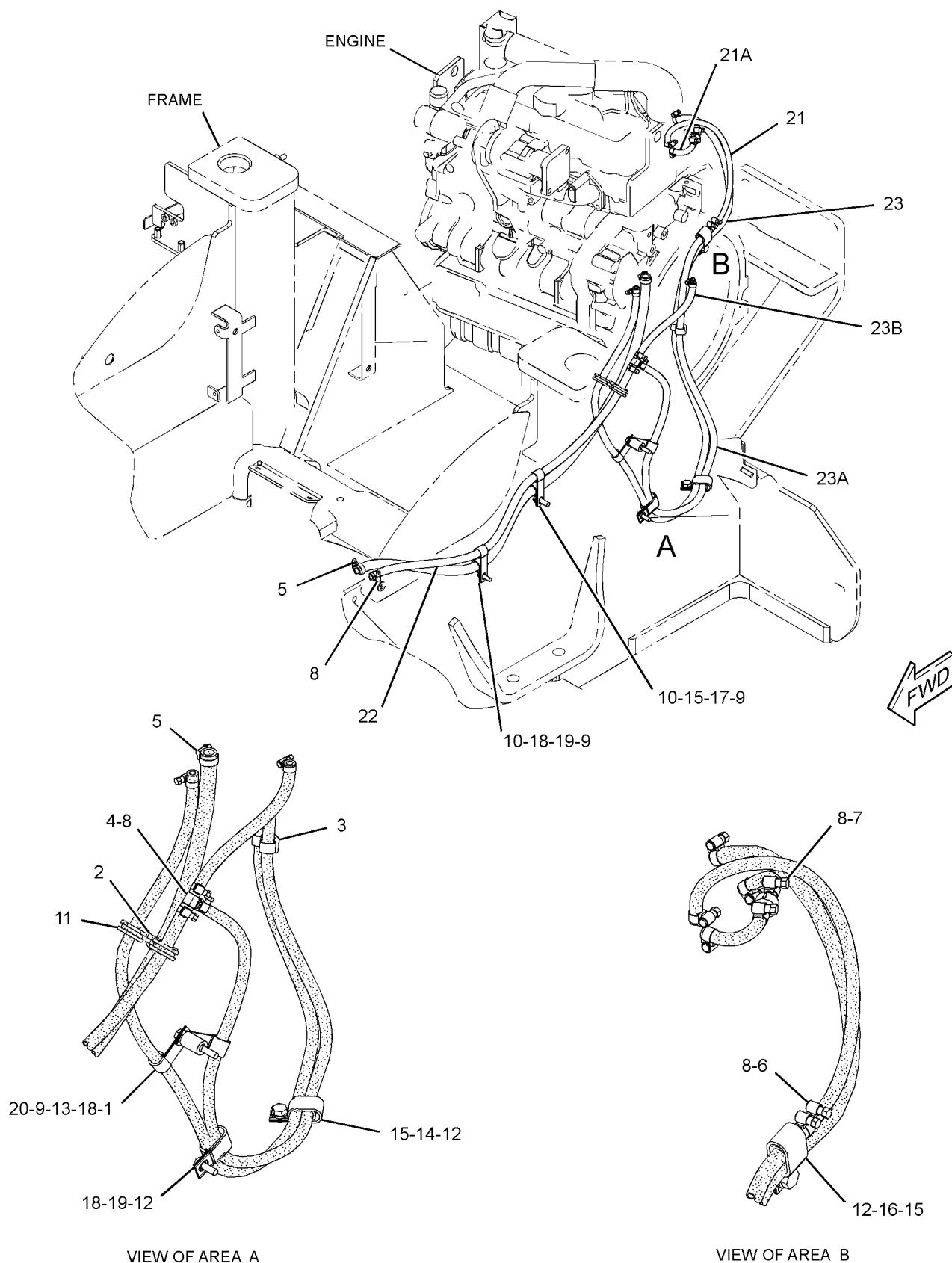
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	6G-2263	1	SPACER (10.5X19X28.5-MM THK)	
	2	1	121-5327	1	GROMMET	
	3	1	178-3620	1	STRAP-DUAL CLAMP	
	4	1	241-4275	1	TEE-SPECIAL	
	5	1	359-7325	2	CLAMP-HOSE	
	6	1	384-9228	1	ADAPTER-HOSE	
	7	1	386-7013	1	VALVE AS-CHECK (FUEL)	
	8	1	1P-4278	14	CLAMP-HOSE	
	9	1	1P-7009	3	CLIP	
	10	1	1S-0994	2	CLIP	
	11	1	2Y-5429	2	GROMMET	
	12	1	4D-6466	3	CLIP	
	13	1	6K-8178	1	CLIP	
M	14	1	7X-2621	1	BOLT (M10X1.5X12-MM)	
	15	1	8T-4121	3	WASHER-HARD (11X21X2.5-MM THK)	
M	16	1	8T-4137	1	BOLT (M10X1.5X20-MM)	
M	17	1	8T-4195	1	BOLT (M10X1.5X30-MM)	
	18	1	8T-4224	3	WASHER-HARD (8.8X16X2-MM THK)	
M	19	1	8T-4908	2	BOLT (M8X1.25X25-MM)	
M	20	1	8T-6869	1	BOLT (M8X1.25X60-MM)	
E	21	1	263-0768		HOSE (38-CM)	
E	21A	1	263-0768		HOSE (8-CM EACH)	
E	22	1	103-2529		HOSE (81-CM)	
E	23	1	5P-1507		HOSE (195-CM)	
E	23A	1	5P-1507		HOSE (136.5-CM)	
E	23B	1	5P-1507		HOSE (26.5-CM)	

E-ORDER BY THE CENTIMETER
M-METRIC PART

FUEL SYSTEM

377-7540 LINES GP-FUEL (contd.)

i04710672



GRAPHIC #1

<END>

g02827076

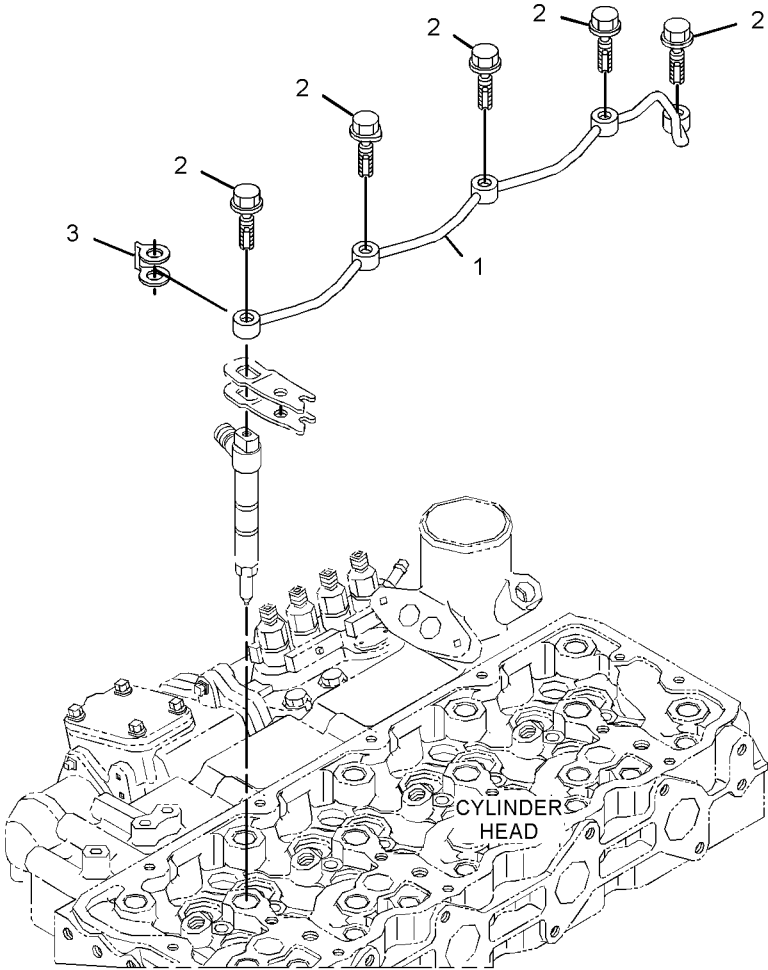
FUEL SYSTEM

396-0911 LINES GP-FUEL
PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1274

i04822897

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	387-9874	1	TUBE AS						
	2	1	383-0474	5	BOLT						
	3	1	383-0475	5	GASKET						



GRAPHIC #1

<END>

g02948476

FUEL SYSTEM

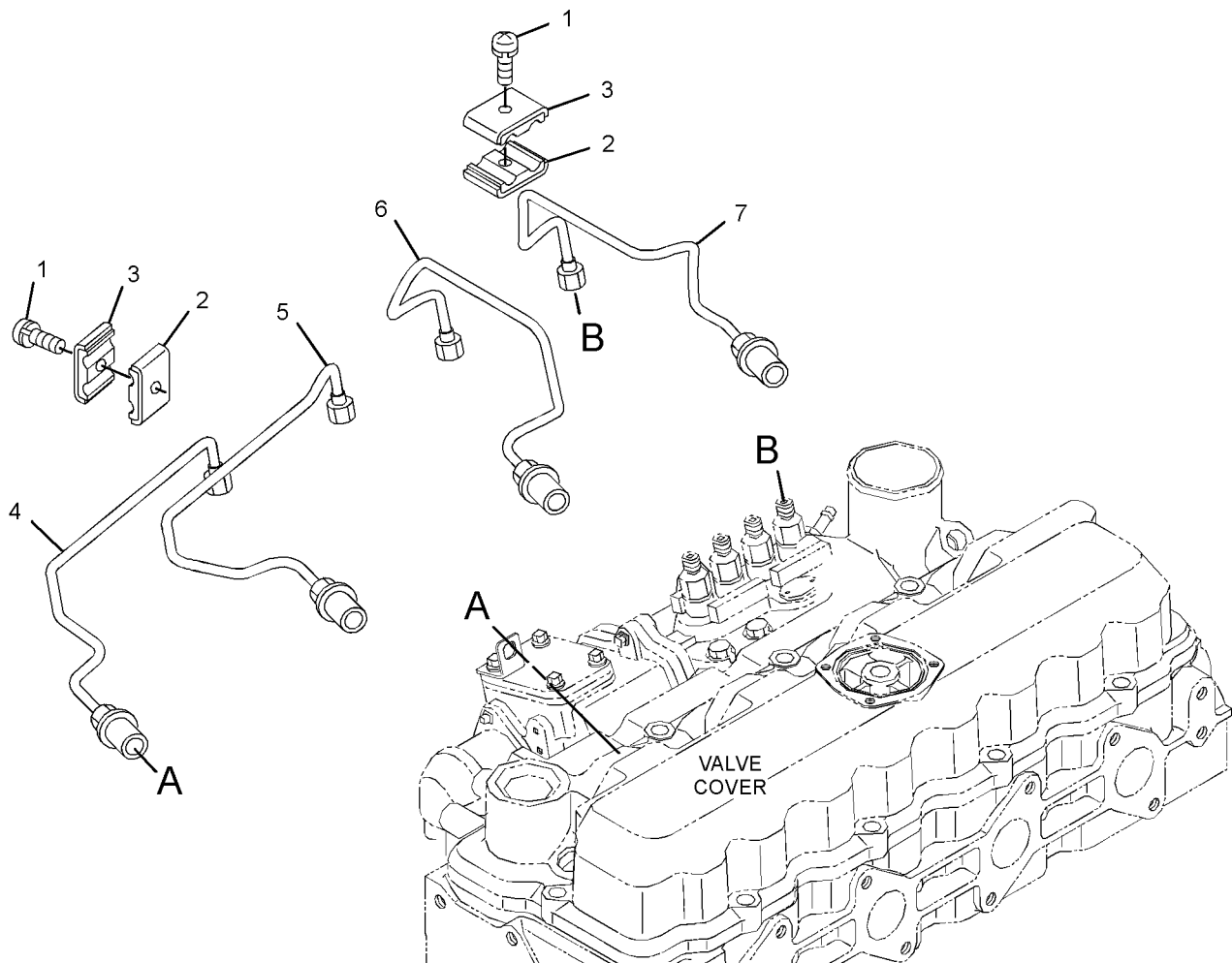
387-9078 LINES GP-FUEL INJECTION

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1252, 1254

i04795252

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0202	2	SCREW						
	2	1	383-0319	2	CLAMP-PIPE						
	3	1	383-0320	2	CLAMP-PIPE						
	4	1	388-7542	1	PIPE-INJECTION						
	5	1	388-7543	1	PIPE-INJECTION						
	6	1	388-7544	1	PIPE-INJECTION						
	7	1	388-7545	1	PIPE-INJECTION						



GRAPHIC #1

<END>

g02896620

FUEL SYSTEM

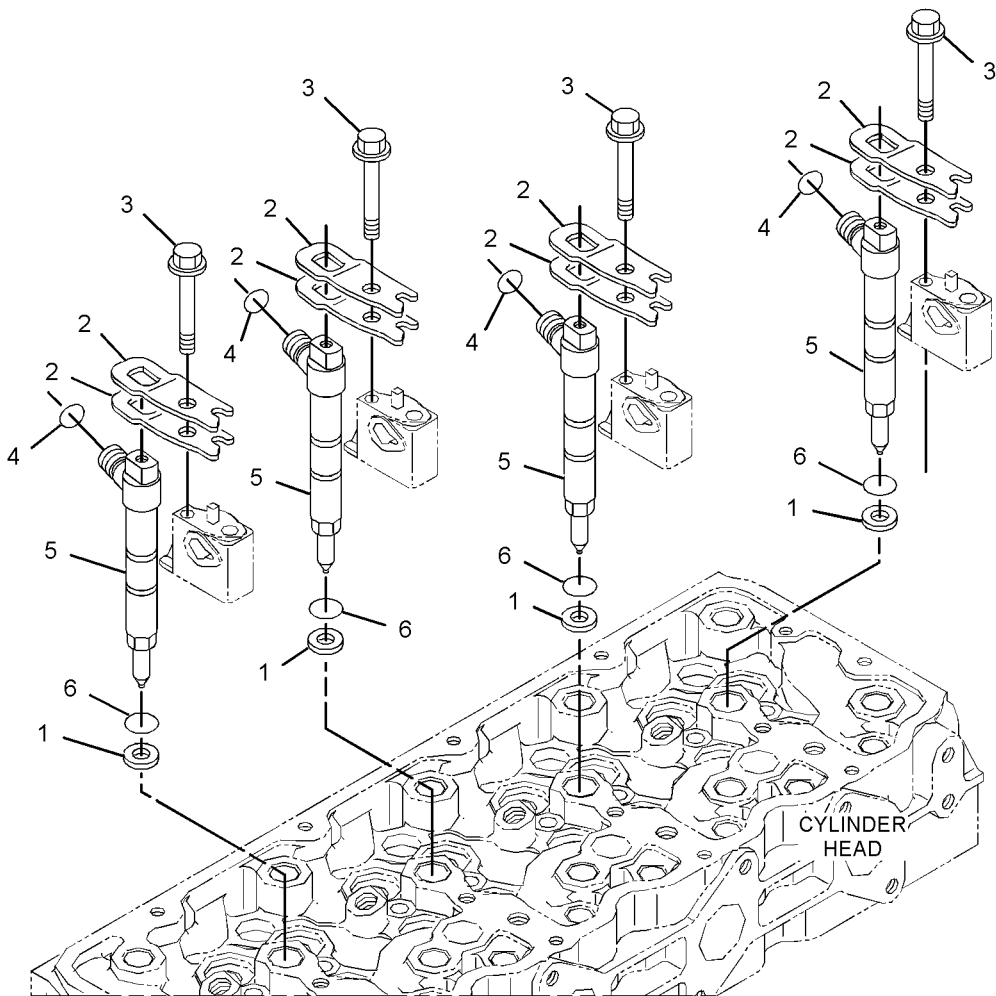
396-0916 NOZZLE GP-UNIT INJECTOR

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1290

i04807895

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0519	4	PACKING						
	2	1	387-9889	8	CLAMP						
	3	1	387-9890	4	BOLT-FLANGE HEAD						
	4	1	389-5234	4	SEAL-O-RING						
	5	1	397-9952	4	NOZZLE AS						
	6	1	393-2942	4	SEAL-O-RING						



GRAPHIC #1

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g02901923

FUEL SYSTEM

396-0921 PUMP GP-FUEL INJECTION

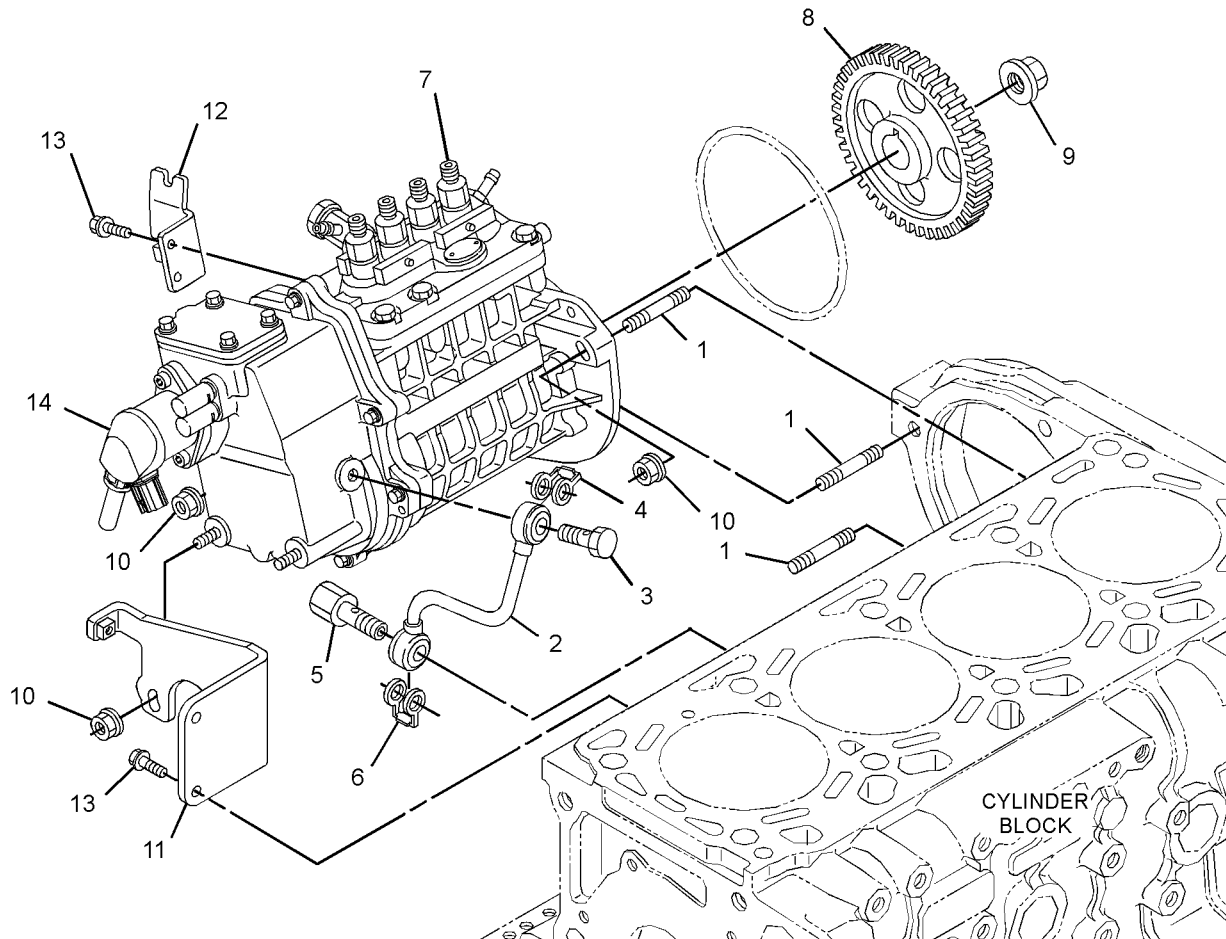
PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1251, 1290

i04824443

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	387-9781	3	STUD	
	2	1	387-9864	1	TUBE AS	
	3	1	387-9865	1	EYEBOLT	
	4	1	387-9866	1	GASKET	
	5	1	393-7580	1	BOLT	
	6	1	387-9868	1	GASKET	
Y	7	1	397-9945	1	PUMP GP-FUEL INJECTION	71
	8	1	397-9946	1	GEAR-PUMP	
	9	1	387-9881	1	NUT	
	10	1	383-0199	5	NUT-FLANGE	
	11	1	387-9882	1	BRACKET	
	12	1	397-9947	1	BRACKET	
	13	1	393-7572	4	BOLT	
Y	14	1	396-0907	1	GOVERNOR GP	63

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02955677

FUEL SYSTEM

397-9945 PUMP GP-FUEL INJECTION

PART OF 396-0921 PUMP GP-FUEL INJECTION

AN ATTACHMENT

SMCS-1251, 1290

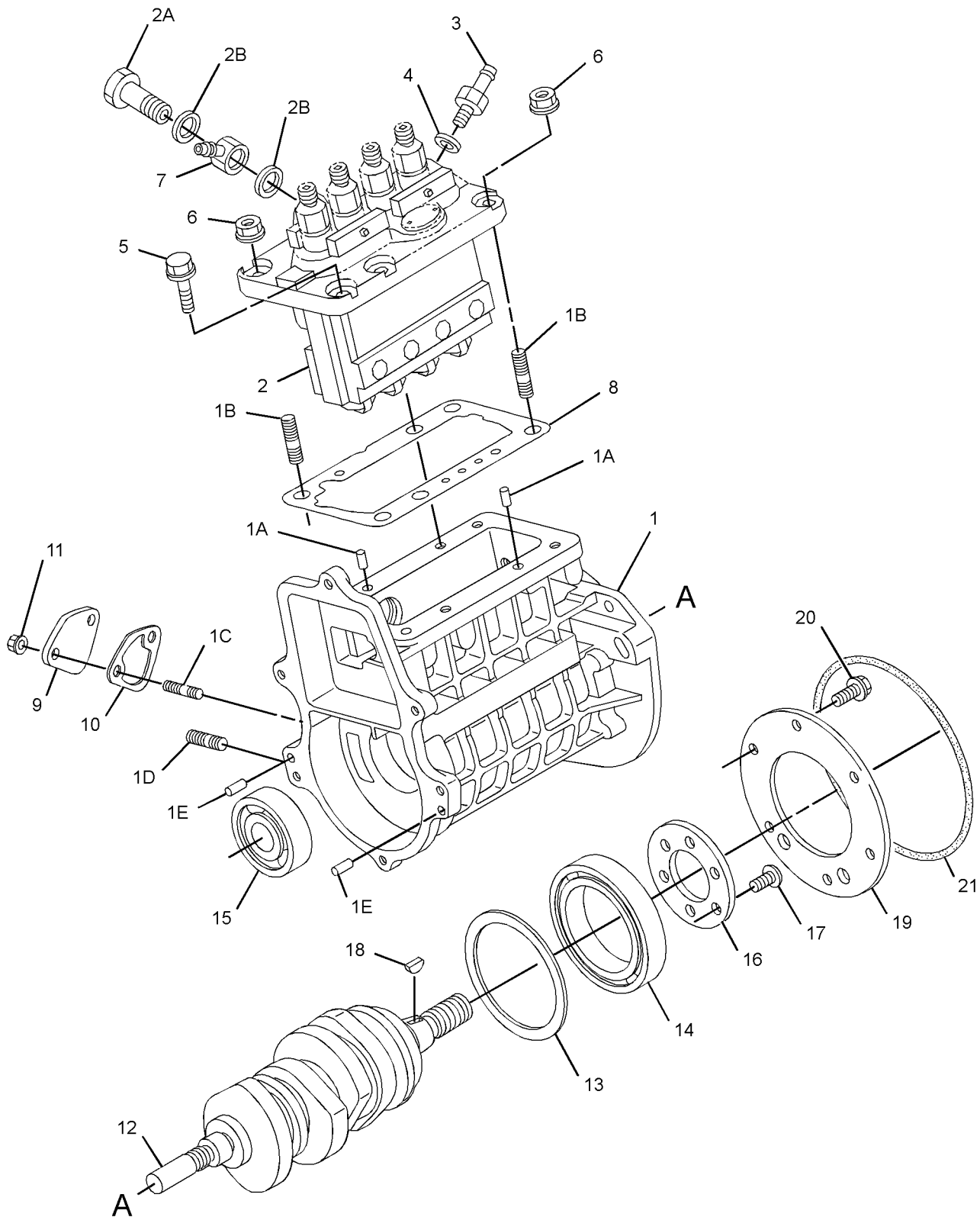
i04824678

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	388-7510	1	HOUSING AS-PUMP						
	1A	1	383-0219	2	PIN						
	1B	1	383-0279	2	STUD						
	1C	1	393-2917	2	STUD						
	1D	1	393-2918	2	STUD						
	1E	1	393-2919	2	PIN						
	2	1	387-9878	1	PUMP AS-FUEL INJECTION						
	2A	1	393-2921	1	BOLT						
	2B	1	393-2922	2	GASKET						
	3	1	388-7522	1	SCREW						
	4	1	383-0256	1	GASKET						
	5	1	393-7574	4	BOLT-FLANGE HEAD						
	6	1	383-0199	2	NUT-FLANGE						
	7	1	383-0252	1	JOINT						
	8	1	383-0507	1	SHIM						
	9	1	393-2920	1	COVER						
	10	1	388-7524	1	GASKET						
	11	1	383-0198	2	NUT-FLANGE						
	12	1	388-7511	1	CAMSHAFT AS						
	13	1	388-7512	1	COLLAR						
	14	1	388-7513	1	BEARING						
	15	1	388-7514	1	BEARING						
	16	1	388-7515	1	STOP						
	17	1	388-7516	6	SCREW						
	18	1	388-7517	1	KEY (FUEL INJECTION PUMP)						
	19	1	388-7518	1	STOP						
	20	1	393-7570	6	BOLT-FLANGE HEAD						
	21	1	387-9879	1	GASKET						

FUEL SYSTEM

397-9945 PUMP GP-FUEL INJECTION (contd.)

i04824678



GRAPHIC #1

<END>

g02957837

FUEL SYSTEM

242-5760 TANK GP-FUEL

78-LITER (20.6-US GAL)

PART OF 377-7518 CHASSIS AR

ALSO AN ATTACHMENT

SMCS-1273

i04072409

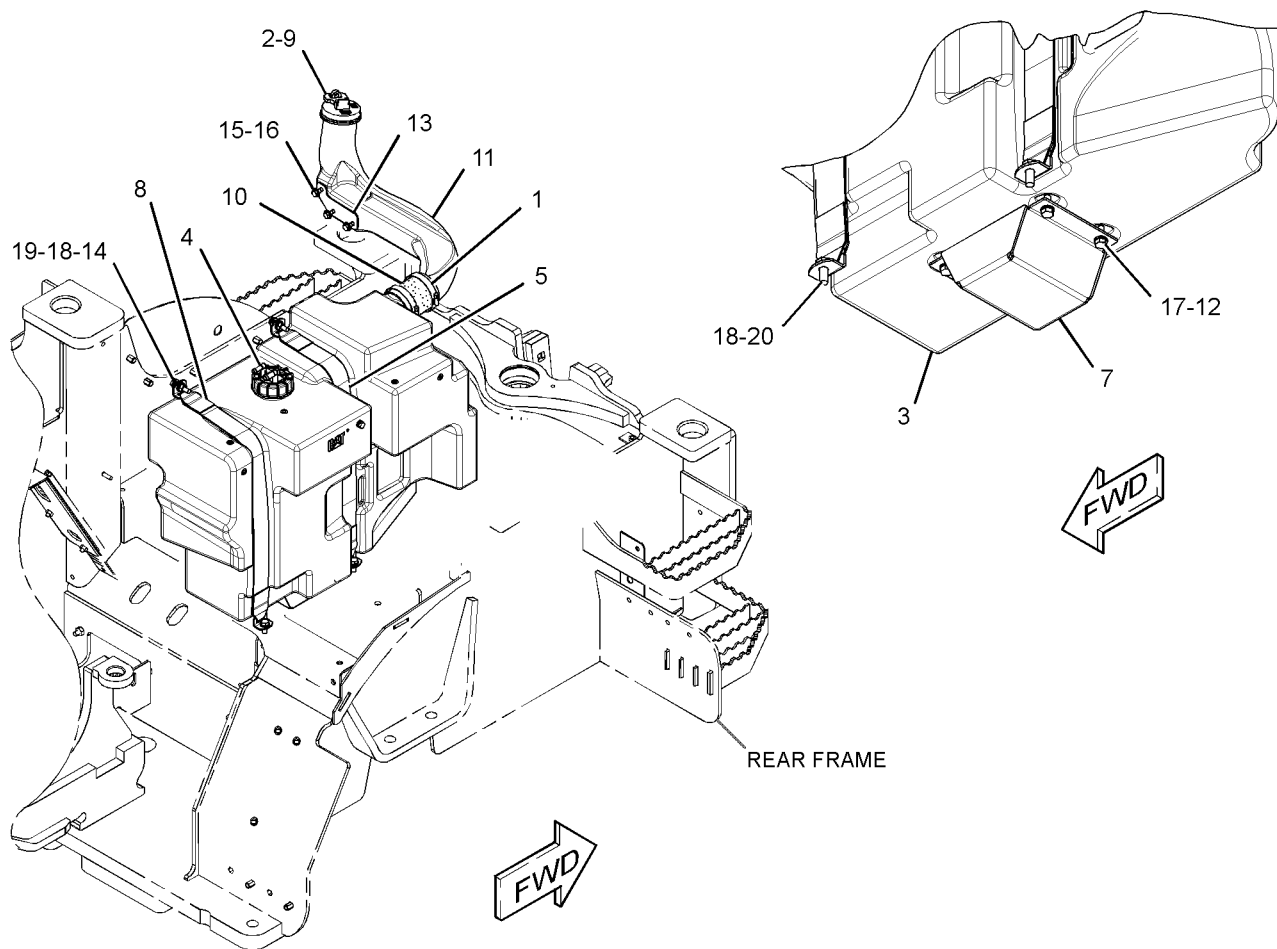
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	346-9043	2	CLAMP-BAND						
	2	1	201-0330	1	CAP GP-FUEL FILLER (LOCKABLE, VENTED)						
	3	1	242-5761	1	TANK AS-FUEL						
	4	1	242-5762	1	SENDER AS-FUEL LEVEL						
	5	1	242-5763	1	STRAP AS-TANK						
	7	1	280-9764	1	COVER						
	8	1	281-0648	1	STRAP AS-TANK						
	9	1	282-2270	1	STRAINER-FUEL (TANK)						
	10	1	282-7720	1	HOSE						
	11	1	285-5676	1	TUBE AS						
	12	1	8T-4224	5	WASHER-HARD (8.8X16X2-MM THK)						
	13	1	304-2994	1	PLATE						
M	14	1	8T-4182	2	BOLT (M10X1.5X45-MM)						
	15	1	5P-4116	3	WASHER-HARD (8.8X20.5X2-MM THK)						
M	16	1	7X-2537	3	BOLT (M8X1.25X35-MM)						
M	17	1	8T-4189	5	BOLT (M8X1.25X20-MM)						
	18	1	8T-4121	8	WASHER-HARD (11X21X2.5-MM THK)						
M	19	1	8T-4133	2	NUT (M10X1.5-THD)						
M	20	1	8T-4136	2	BOLT (M10X1.5X25-MM)						

M-METRIC PART

FUEL SYSTEM

242-5760 TANK GP-FUEL (contd.)

i04072409



GRAPHIC #1

<END>

g01946757

ELECTRICAL AND STARTING SYSTEM

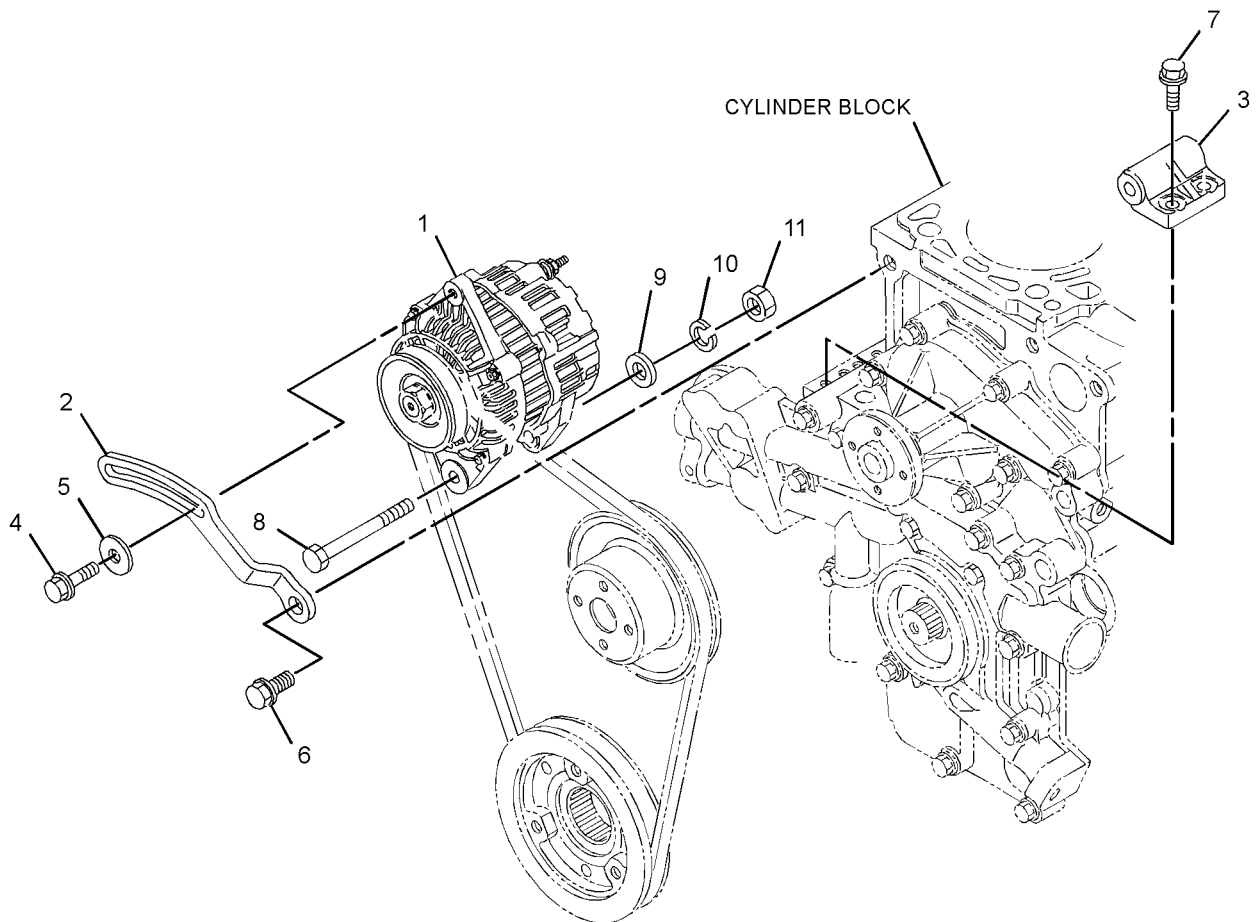
396-0901 ALTERNATOR GP-CHARGING

12-VOLT, 60-AMPERE
PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1405

i04821751

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	397-9953	1	ALTERNATOR AS (12-VOLT, 60-AMPERE)						
	2	1	397-9954	1	BRACKET						
	3	1	397-9955	1	SUPPORT						
	4	1	393-7574	1	BOLT-FLANGE HEAD						
	5	1	389-5248	1	WASHER						
	6	1	387-9897	1	BOLT-FLANGE HEAD						
	7	1	387-9820	2	BOLT-FLANGE HEAD						
	8	1	397-9956	1	BOLT						
	9	1	397-9957	1	WASHER						
	10	1	397-9958	1	WASHER						
	11	1	397-9959	1	NUT						



GRAPHIC #1

<END>

g02948336

ELECTRICAL AND STARTING SYSTEM

377-7565 BATTERY & WIRING GP

PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-1401, 1402, 1408

i04692691

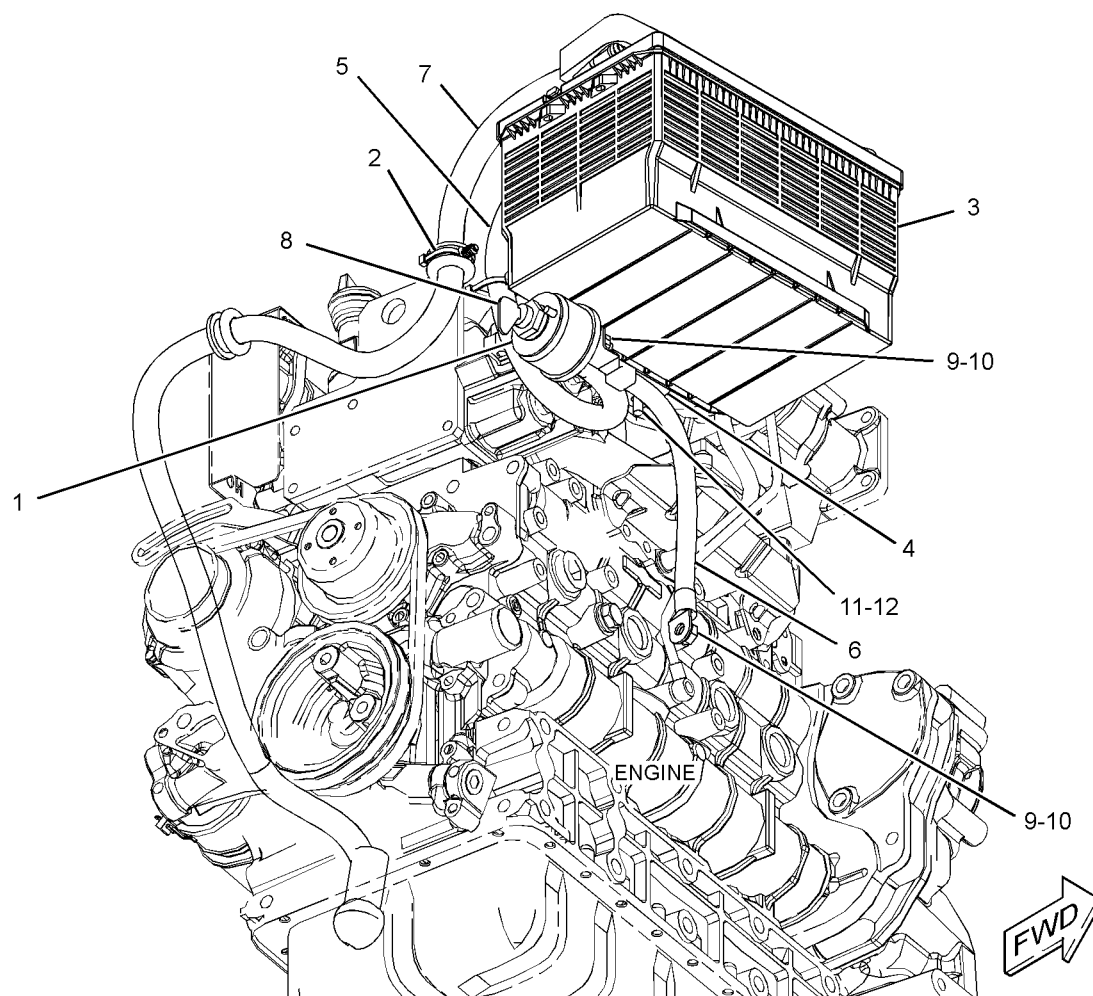
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3E-8320	1	PLATE-INSTRUCTION (BATTERY)						
	2	1	206-1345	2	STRAP-CABLE						
	3	1	230-6368	1	BATTERY (12-VOLT, MAINTENANCE FREE)						
	4	1	256-5569	1	PLATE						
	5	1	262-4257	1	CABLE AS-GROUND						
		1	3S-6050	1	TERMINAL AS-BATTERY (NEGATIVE)						
		1	1M-6119	1	BOLT (5/16-18X1.375-IN)						
		1	1M-6120	1	NUT (5/16-18-THD)						
E		1	5P-0747		CABLE (00-GA, BLACK) (65-CM)						
		1	7N-5274	1	COVER AS-TERMINAL (BLACK)						
		1	8L-8413	1	STRAP-CABLE (WHITE)						
		1	8S-3020	1	TERMINAL-CABLE (00-GA, 3/8-IN SCREW)						
E		1	8Y-8081		TUBE-CONVOLUTED (65-CM)						
	6	1	268-7955	1	CABLE AS (NEGATIVE)						
		1	1S-7252	1	TERMINAL-CABLE (00-GA, 3/8-IN SCREW)						
E		1	5P-0747		CABLE (00-GA, BLACK) (30-CM)						
		1	8S-3020	1	TERMINAL-CABLE (00-GA, 3/8-IN SCREW)						
E		1	125-7876		TUBE-HEAT SHRINK (17.78-MM DIA) (3-CM)						
	7	1	377-7566	1	CABLE AS (POSITIVE)						
		1	1S-7252	1	TERMINAL-CABLE (00-GA, 3/8-IN SCREW)						
		1	2S-1074	2	GROMMET						
E		1	159-8049		CABLE (00-GA, RED) (123-CM)						
		1	8N-0869	1	COVER-TERMINAL (RED)						
E		1	8Y-8081		TUBE-CONVOLUTED (123-CM)						
		1	272-6401	1	TERMINAL AS						
		1	5P-0537	1	WASHER-HARD (7.2X14.5X2-MM THK)						
		1	5P-9960	1	BOLT (1/4-20X0.75-IN)						
M		1	8T-4200	1	BOLT (M8X1.25X16-MM)						
		1	8T-4224	1	WASHER-HARD (8.8X16X2-MM THK)						
Y	8	1	7N-0718	1	SWITCH GP-DISCONNECT (BATTERY)						110
	9	1	8T-4121	3	WASHER-HARD (11X21X2.5-MM THK)						
M	10	1	8T-4133	3	NUT (M10X1.5-THD)						
M	11	1	8T-4189	2	BOLT (M8X1.25X20-MM)						
	12	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						

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

ELECTRICAL AND STARTING SYSTEM

377-7565 BATTERY & WIRING GP (contd.)

i04692691



GRAPHIC #1

<END>

g02816977

ELECTRICAL AND STARTING SYSTEM

277-7746 CONTROL & MTG GP-MACHINE

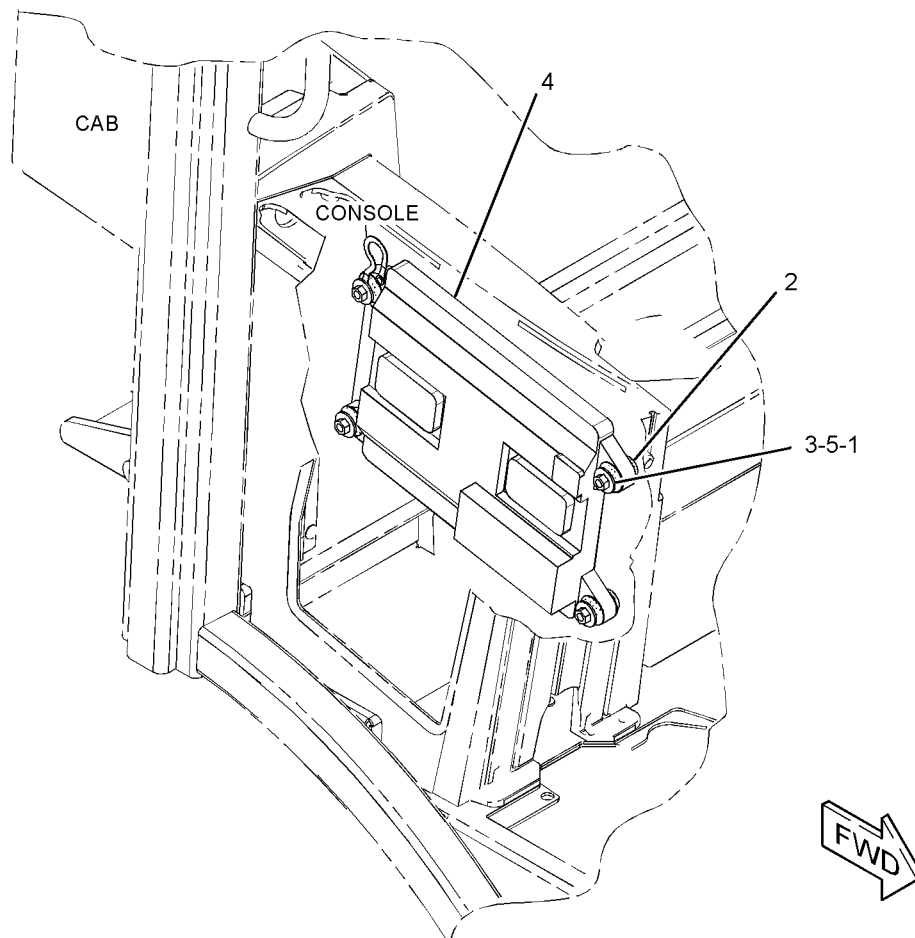
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7610

i03736181

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	6I-1418	4	SPACER (8.2X12.7X28.7-MM THK)	
	2	1	8T-9655	8	MOUNT-ISOLATION	
	3	1	7X-0579	4	WASHER-HARD (8.8X25.5X2-MM THK)	
Y	4	1	277-7747	1	ELECTRONICS GP-MACHINE	79
M	5	1	5C-7261	4	NUT (M8X1.25-THD)	

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02018273

ELECTRICAL AND STARTING SYSTEM

277-7747 ELECTRONICS GP-MACHINE

PART OF 277-7746 CONTROL & MTG GP-MACHINE

ALSO AN ATTACHMENT

SMCS-7610, 7620

i03897371

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
	351-5953	1	SOFTWARE GP-MACHINE						
			-OR-						
R	304-5691	1	CONTROL GP-UNPROGRAMMED (MACHINE)						
			-OR-						
	351-5954	1	SERVICE GP-MACHINE						
			(OPTIONAL SERVICE REPLACEMENT) (INCLUDES CONTROL GP & SOFTWARE)						
R-REMFG PART MAY BE AVAILABLE									
<END>									

ELECTRICAL AND STARTING SYSTEM

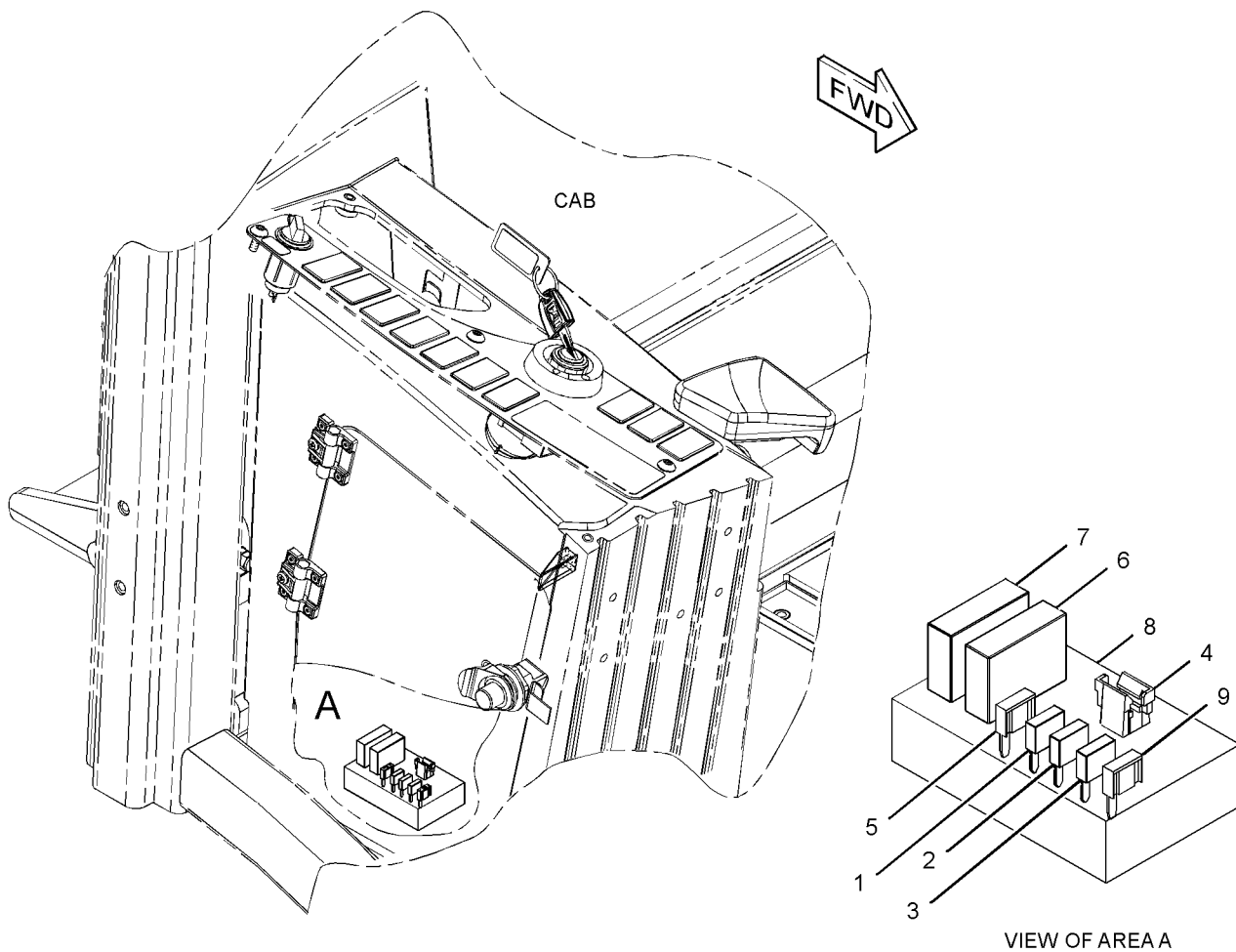
293-9791 FUSE GP-SPARE

PART OF 260-5349, 273-0177, 304-7708 PANEL GP-SWITCH
AN ATTACHMENT

SMCS-1417

i02737684

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	113-8490	1	FUSE (10-AMPERE)						
	2	1	113-8491	1	FUSE (15-AMPERE)						
	3	1	113-8492	1	FUSE (20-AMPERE)						
	4	1	116-7471	1	PULLER-MINIFUSE						
	5	1	141-2759	1	FUSE (5-AMPERE)						
	6	1	232-6314	1	FUSE (60-AMPERE)						
	7	1	232-6315	1	FUSE (80-AMPERE)						
	8	1	293-8266	1	BLOCK-RUBBER						
	9	1	113-8493	1	FUSE (25-AMPERE)						



GRAPHIC #1

<END>

g01375104

ELECTRICAL AND STARTING SYSTEM

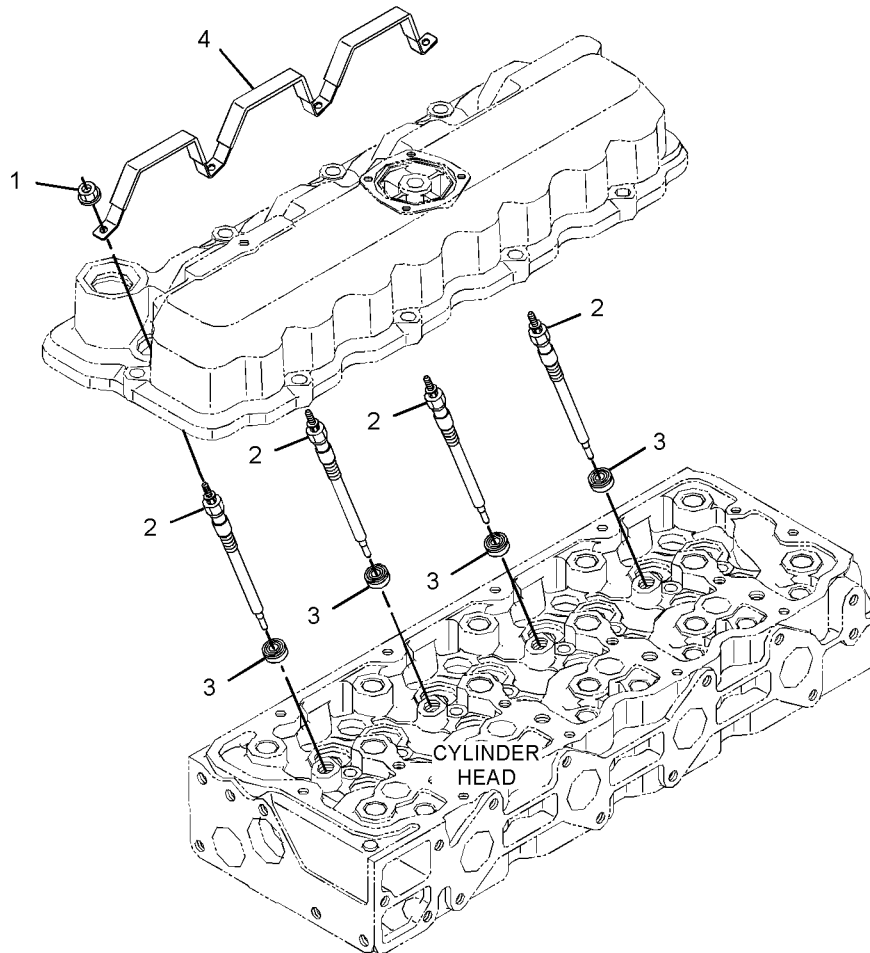
387-9089 GLOW PLUG GP

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1412

i04795258

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0200	4	NUT-FLANGE						
	2	1	387-9899	4	GLOW PLUG						
	3	1	387-9900	4	GASKET						
	4	1	387-9901	1	WIRE-GLOW PLUG						



GRAPHIC #1

<END>

g02882598

ELECTRICAL AND STARTING SYSTEM

315-6084 INSTALLATION GP-SECURITY

CANNOT BE USED WITH 304-7708-PAGE 103, 273-0177-PAGE 101
AN ATTACHMENT

SMCS-7631

i04798061

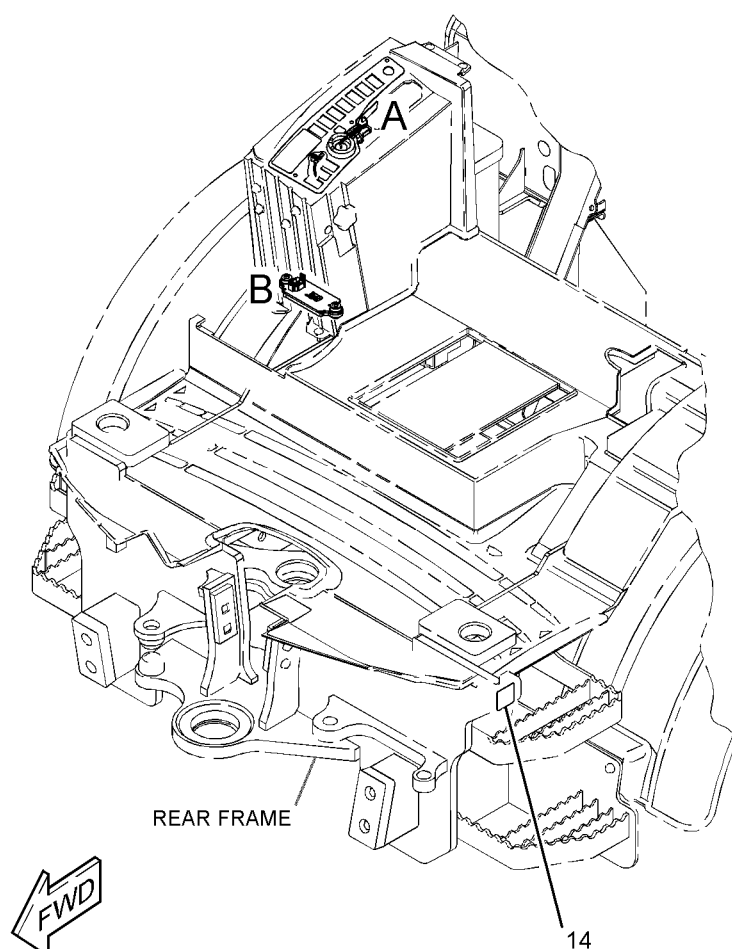
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3S-2093	1	STRAP-CABLE						
	2	1	8C-5607	4	MOUNT-ISOLATION						
	3	1	8C-5608	2	SPACER (6.5X9.5X25.4-MM THK)						
	4	1	205-0826	1	FILM-INSTRUCTION (MACHINE SECURITY, CONSOLE)						
	5	1	206-5162	2	KEY AS-ELECTRONIC (SECURITY)						
	6	1	206-5203	1	COIL AS (EXCITER)						
		1	102-8802	1	KIT-RECEPTACLE (2-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
		1	198-5389	1	FILM-IDENTIFICATION (IGNITION SWITCH)						
		1	205-8257	1	COIL AS (EXCITER)						
D		1	5P-5677		WIRE (18-GA, BLACK) (0.4-M)						
		1	8T-8729	2	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	207-5271	1	WASHER (27X60.5X0.36-MM THK)						
7		1	218-0404	1	MODULE GP-INTERFACE (KEY)						
					(MACHINE SECURITY SYSTEM)						
		1	6V-6715	1	SCREW-PAN HEAD (4-20X0.25-IN)						
		1	8C-3095	1	SEAL-O-RING						
8		1	219-6314	2	KEY RING (IDENTIFICATION)						
9		1	219-6607	2	FILM-INFORMATION (SECURITY SYSTEM)						
10		1	270-5143	2	TIE-PUSH MOUNT						
11		1	275-7406	1	PLATE AS						
12		1	295-0283	1	FILM-INSTRUCTION (TRANSMISSION CONTROL)						
13		1	304-8544	1	FILM-COVER (BLACK)						
14		1	225-5927	1	FILM-INSTRUCTION (MACHINE SECURITY, READ OMM)						
M	15	1	5C-2890	2	NUT (M6X1-THD)						
	16	1	9X-6165	2	WASHER (6.5X22X2.5-MM THK)						

D-ORDER BY THE METER
M-METRIC PART

ELECTRICAL AND STARTING SYSTEM

315-6084 INSTALLATION GP-SECURITY (contd.)

i04798061

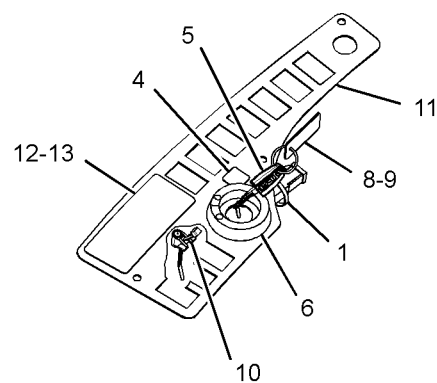


REAR FRAME

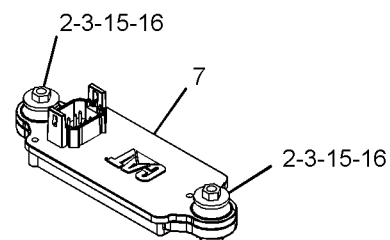


GRAPHIC #1

<END>



VIEW OF AREA A



VIEW OF AREA B

g01609060

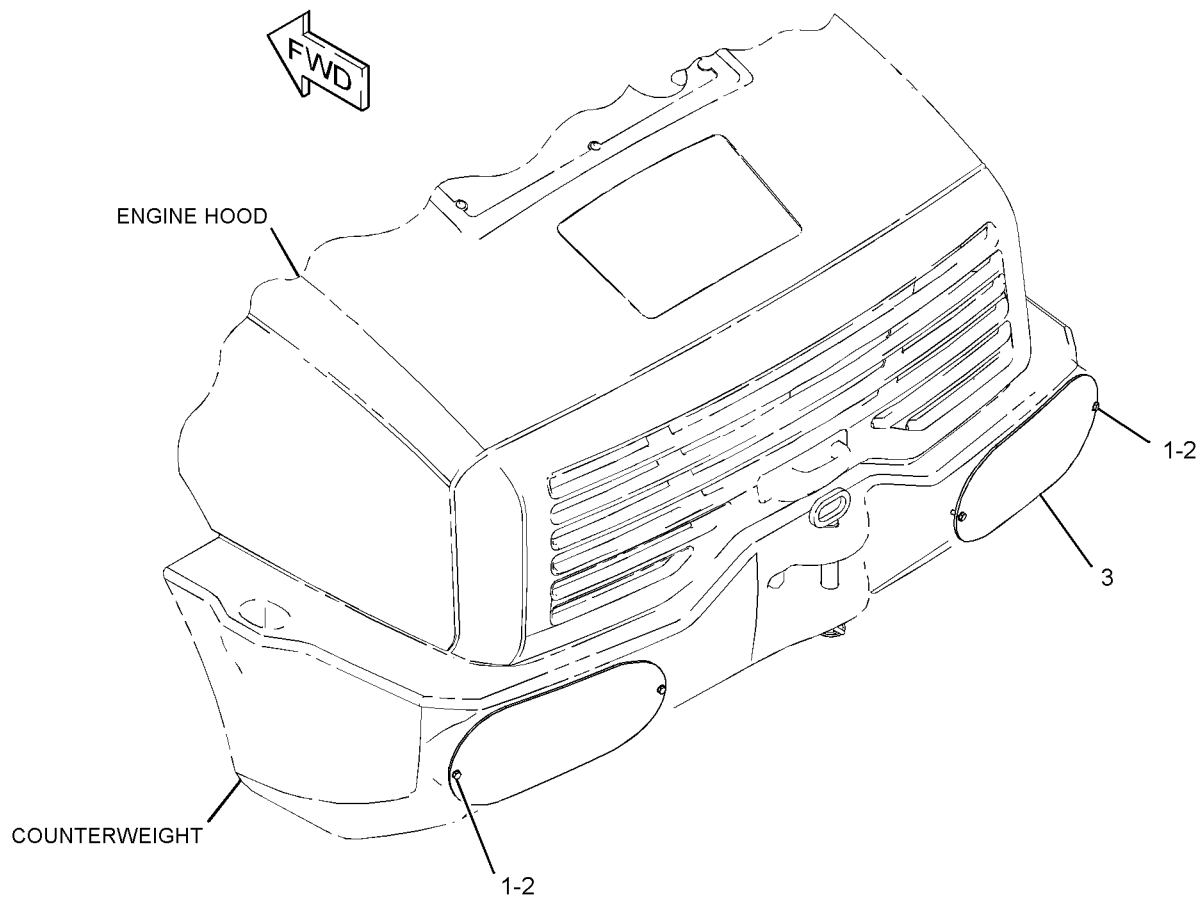
ELECTRICAL AND STARTING SYSTEM

312-8451 KIT-GUARD-LIGHT AN ATTACHMENT

SMCS-715L

i04798067

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	8T-4189	4	BOLT (M8X1.25X20-MM)						
	2	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)						
	3	1	312-8450	2	GUARD-LIGHT						
M-METRIC PART											



GRAPHIC #1

<END>

g02671176

ELECTRICAL AND STARTING SYSTEM

214-2968 LAMP GP-FLOOD

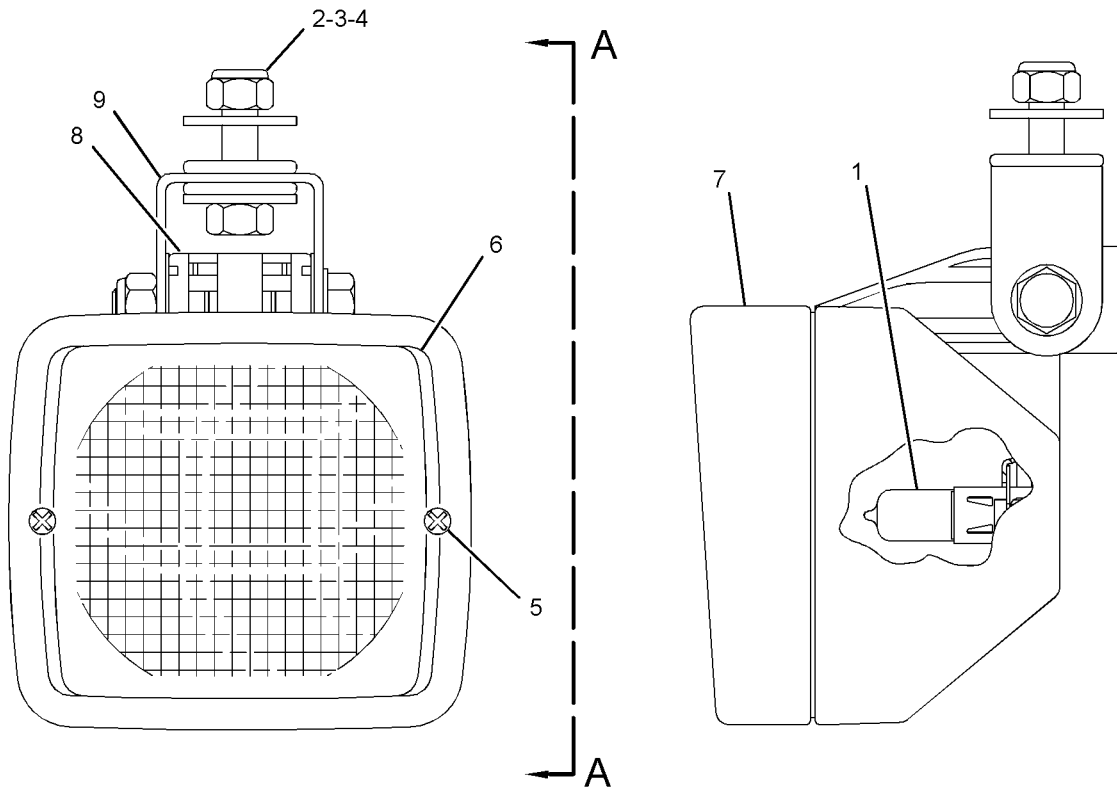
12-VOLT

PART OF 260-5500 LIGHTING GP-FLOOD
AN ATTACHMENT

SMCS-1434

i03712363

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9W-0607	1	LAMP (12-VOLT, 55-WATT) (FLOODLIGHT)						
M	2	1	6V-2317	1	BOLT (M8X1.25X30-MM)						
M	3	1	5C-7261	1	NUT (M8X1.25-THD)						
	4	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
	5	1	9X-4244	2	SCREW-SPECIAL (M4X1.79X25-MM)						
	6	1	202-6614	1	LENS AS (FLOODLIGHT)						
	7	1	175-4292	1	BODY AS						
	8	1	164-7556	1	BRACKET (LAMP RETAINING)						
	9	1	175-4291	1	BRACKET AS						
M-METRIC PART											



VIEW A-A

GRAPHIC #1

<END>

g01181714

ELECTRICAL AND STARTING SYSTEM

195-0189 LAMP GP-HEAD & SIGNAL-FRONT, RH

12-VOLT

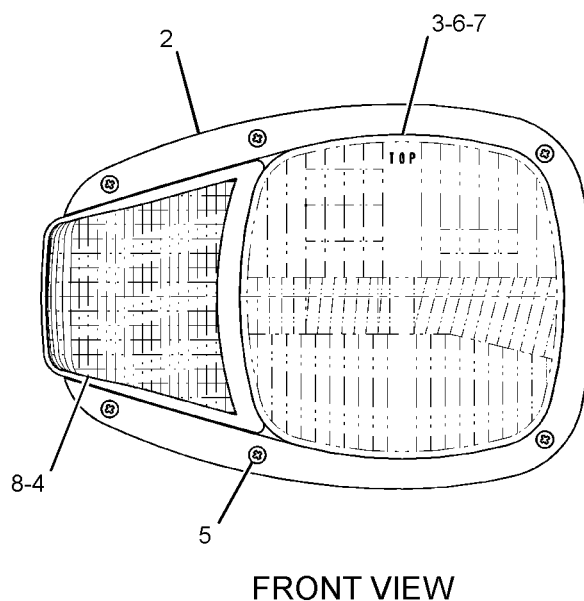
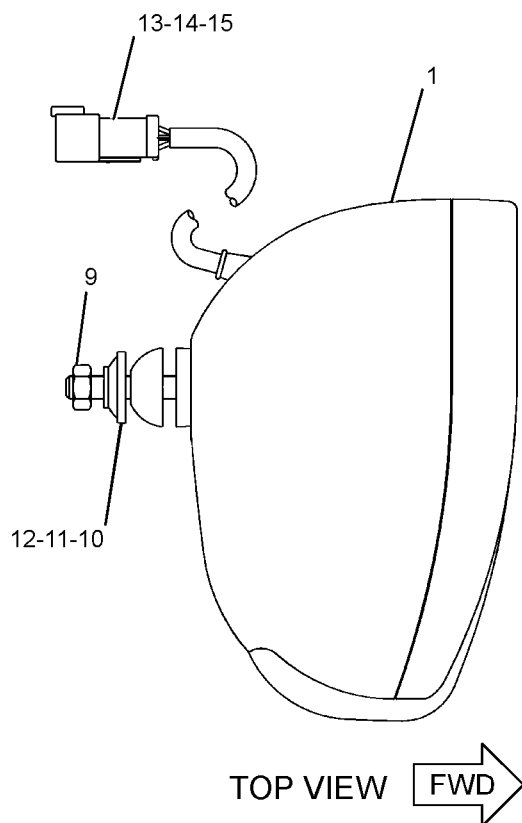
PART OF 313-1722 LIGHTING GP-ROADING
AN ATTACHMENT

SMCS-1429, 1430

i04817992

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	228-6053	1	BODY AS						
	2	1	228-6054	1	BEZEL						
	3	1	228-6051	1	LENS AS (HEADLIGHT)						
	4	1	228-6052	1	LENS AS (TURN SIGNAL)						
	5	1	228-6056	6	SCREW (4-32X1.26-IN)						
	6	1	9W-3324	1	LAMP-HEAD (12-VOLT, 60/55-WATT) (CLEAR)						
	7	1	226-4560	1	LAMP (12-VOLT, 21-WATT) (AMBER)						
	8	1	226-4561	1	LAMP (12-VOLT, 5-WATT) (CLEAR)						
M	9	1	8T-0389	1	LOCKNUT (M10X1.5-THD)						
	10	1	100-3253	1	SPACER (SPHERICAL)						
	11	1	100-3254	1	SPACER (SPHERICAL)						
	12	1	100-3255	1	WASHER (SPHERICAL)						
	13	1	102-8805	1	KIT-RECEPTACLE (6-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
	14	1	8T-8729	5	PIN-CONNECTOR (16-GA TO 18-GA)						
	15	1	8T-8737	1	PLUG-SEAL						

M-METRIC PART



GRAPHIC #1

<END>

g01313421

ELECTRICAL AND STARTING SYSTEM

195-0190 LAMP GP-HEAD & SIGNAL-FRONT, LH

12-VOLT

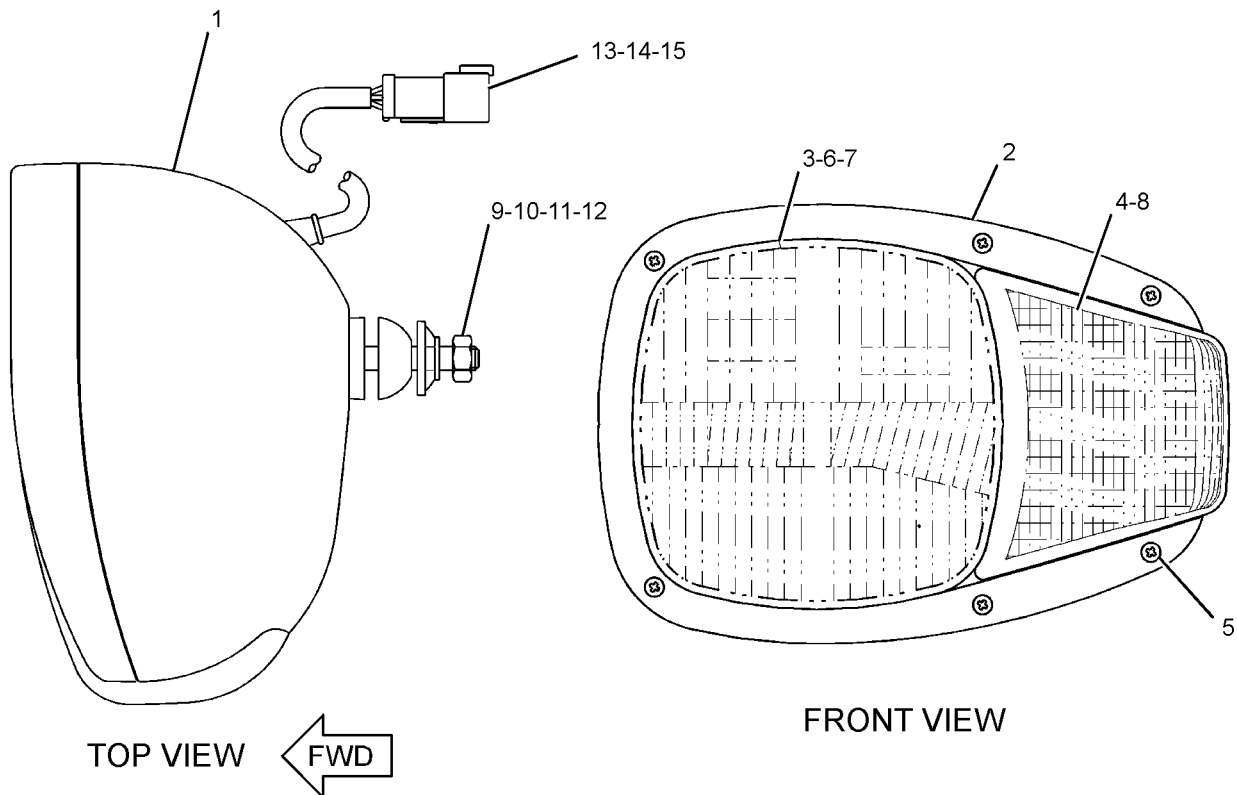
PART OF 313-1722 LIGHTING GP-ROADING
AN ATTACHMENT

SMCS-1429, 1430

i04817998

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	228-6053	1	BODY AS						
	2	1	228-6054	1	BEZEL						
	3	1	228-6051	1	LENS AS (HEADLIGHT)						
	4	1	228-6052	1	LENS AS (TURN SIGNAL)						
	5	1	228-6056	6	SCREW (4-32X1.26-IN)						
	6	1	9W-3324	1	LAMP-HEAD (12-VOLT, 60/55-WATT) (CLEAR)						
	7	1	226-4560	1	LAMP (12-VOLT, 21-WATT) (AMBER)						
	8	1	226-4561	1	LAMP (12-VOLT, 5-WATT) (CLEAR)						
M	9	1	8T-0389	1	LOCKNUT (M10X1.5-THD)						
	10	1	100-3253	1	SPACER (SPHERICAL)						
	11	1	100-3254	1	SPACER (SPHERICAL)						
	12	1	100-3255	1	WASHER (SPHERICAL)						
	13	1	102-8805	1	KIT-RECEPTACLE (6-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
	14	1	8T-8729	5	PIN-CONNECTOR (16-GA TO 18-GA)						
	15	1	8T-8737	1	PLUG-SEAL						

M-METRIC PART



GRAPHIC #1

<END>

g01313362

ELECTRICAL AND STARTING SYSTEM

195-0191 LAMP GP-HEAD & SIGNAL-RH

12-VOLT

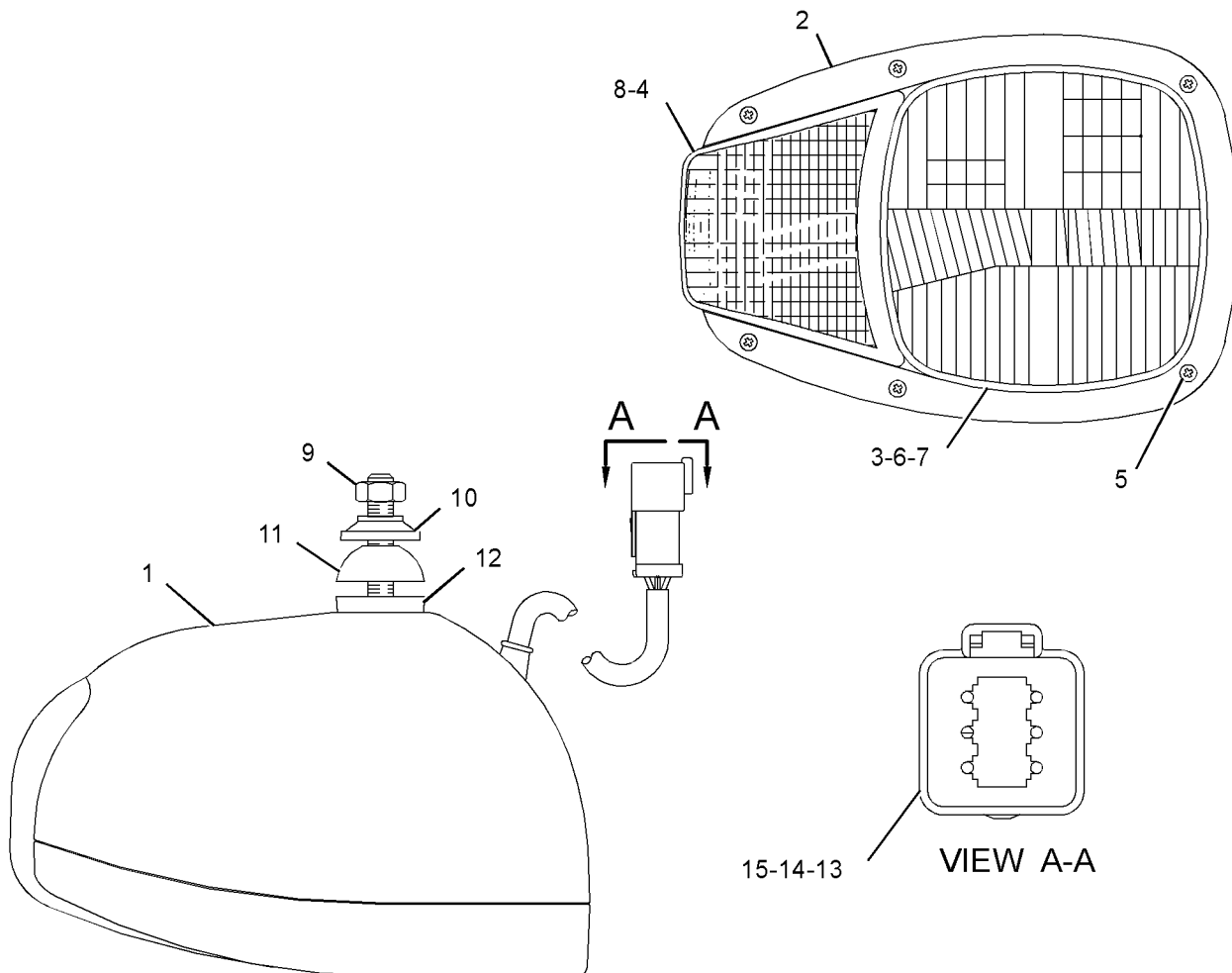
PART OF 313-1723 LIGHTING GP-ROADING
AN ATTACHMENT

SMCS-1429, 1430

i04476291

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	228-6053	1	BODY AS						
	2	1	228-6054	1	BEZEL						
	3	1	228-6050	1	LENS AS (HEADLIGHT)						
	4	1	228-6052	1	LENS AS (TURN SIGNAL)						
	5	1	228-6056	6	SCREW (4-32X1.26-IN)						
	6	1	9W-3324	1	LAMP-HEAD (12-VOLT, 60/55-WATT) (CLEAR)						
	7	1	226-4560	1	LAMP (12-VOLT, 21-WATT) (AMBER)						
	8	1	226-4561	1	LAMP (12-VOLT, 5-WATT) (CLEAR)						
M	9	1	8T-0389	1	LOCKNUT (M10X1.5-THD)						
	10	1	100-3253	1	SPACER (SPHERICAL)						
	11	1	100-3254	1	SPACER (SPHERICAL)						
	12	1	100-3255	1	WASHER (SPHERICAL)						
	13	1	102-8805	1	KIT-RECEPTACLE (6-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
	14	1	8T-8729	5	PIN-CONNECTOR (16-GA TO 18-GA)						
	15	1	8T-8737	1	PLUG-SEAL						

M-METRIC PART



GRAPHIC #1

<END>

g01948222

ELECTRICAL AND STARTING SYSTEM

195-0192 LAMP GP-HEAD & SIGNAL-LH

12-VOLT

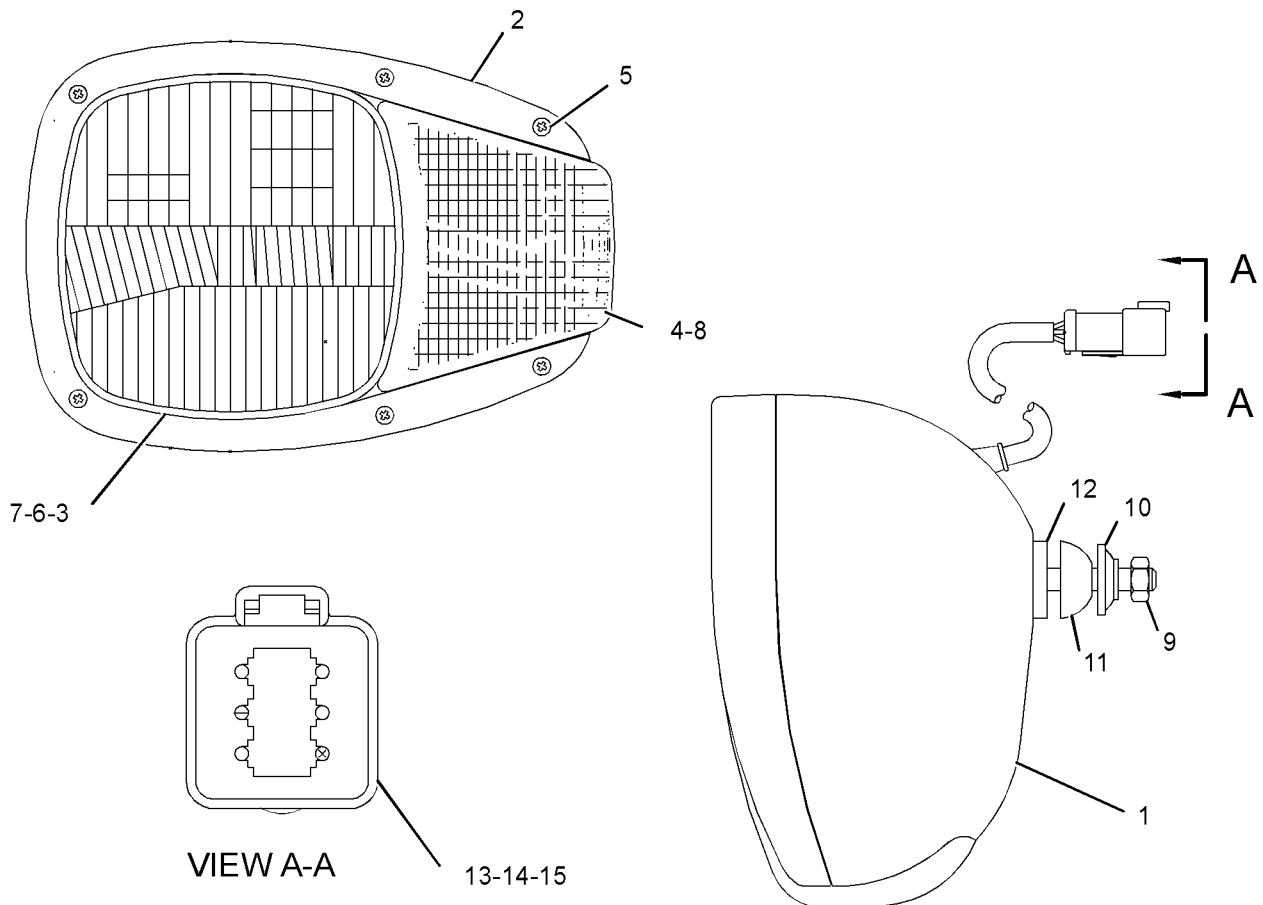
PART OF 313-1723 LIGHTING GP-ROADING
AN ATTACHMENT

SMCS-1429, 1430

i04476290

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	228-6053	1	BODY AS						
	2	1	228-6054	1	BEZEL						
	3	1	228-6050	1	LENS AS (HEADLIGHT)						
	4	1	228-6052	1	LENS AS (TURN SIGNAL)						
	5	1	228-6056	6	SCREW (4-32X1.26-IN)						
	6	1	9W-3324	1	LAMP-HEAD (12-VOLT, 60/55-WATT) (CLEAR)						
	7	1	226-4560	1	LAMP (12-VOLT, 21-WATT) (AMBER)						
	8	1	226-4561	1	LAMP (12-VOLT, 5-WATT) (CLEAR)						
M	9	1	8T-0389	1	LOCKNUT (M10X1.5-THD)						
	10	1	100-3253	1	SPACER (SPHERICAL)						
	11	1	100-3254	1	SPACER (SPHERICAL)						
	12	1	100-3255	1	WASHER (SPHERICAL)						
	13	1	102-8805	1	KIT-RECEPTACLE (6-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
	14	1	8T-8729	5	PIN-CONNECTOR (16-GA TO 18-GA)						
	15	1	8T-8737	1	PLUG-SEAL						

M-METRIC PART



GRAPHIC #1

<END>

g01948223

ELECTRICAL AND STARTING SYSTEM

309-1325 LAMP GP-WARNING BEACON-AMBER

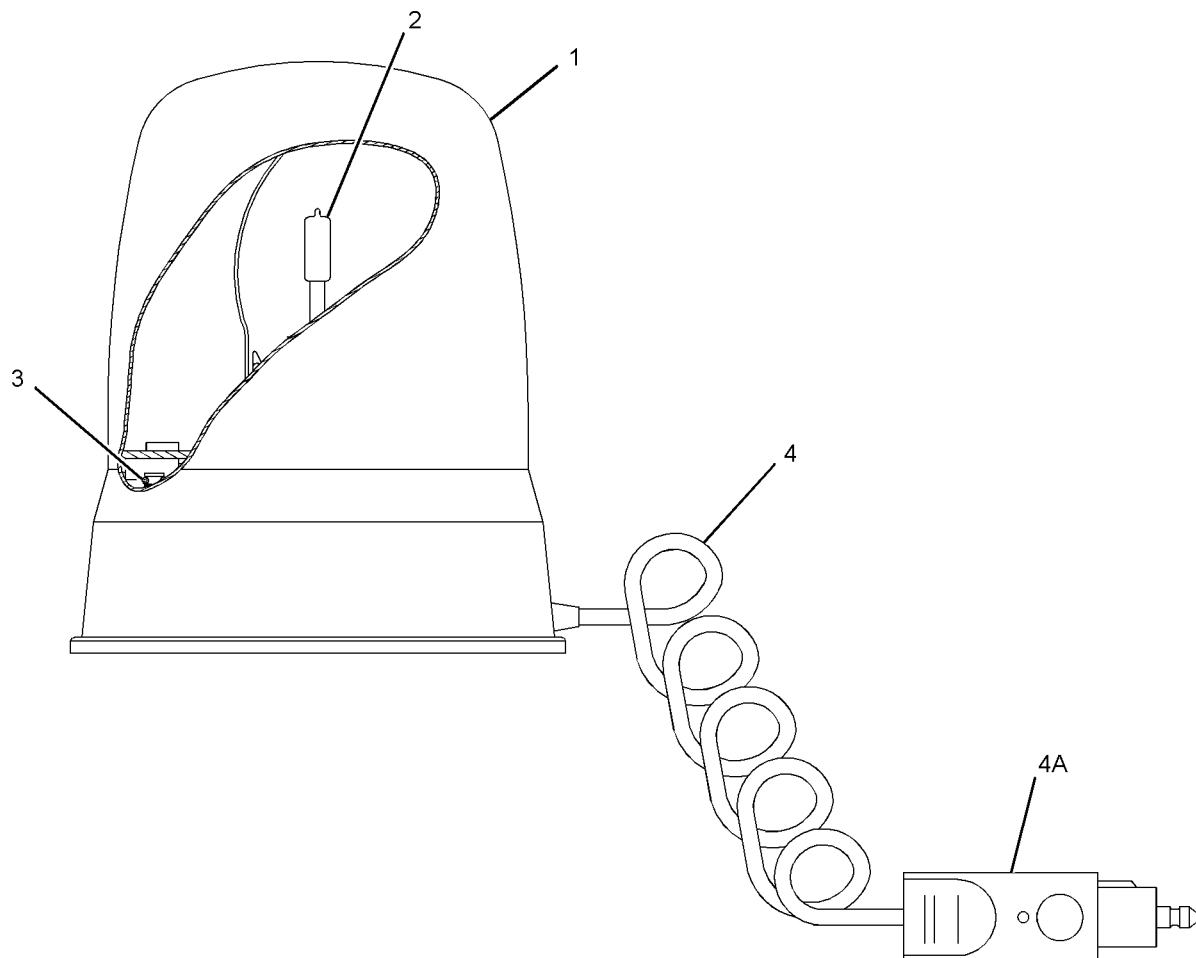
12-VOLT

PART OF 260-5501 LIGHTING GP-WARNING BEACON
AN ATTACHMENT

SMCS-1431

i03631017

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	272-9800	1	LENS (AMBER)						
	2	1	9X-8118	1	LAMP (12-VOLT, 55-WATT) (WARNING BEACON)						
	3	1	9X-8139	1	BELT-DRIVE (WARNING BEACON)						
	4	1	9R-7958	1	CORD AS						
	4A	1	9R-7942	1	PLUG AS						



GRAPHIC #1

<END>

g01382357

ELECTRICAL AND STARTING SYSTEM

260-5500 LIGHTING GP-FLOOD-FRONT, REAR

PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

SMCS-1434

i04330250

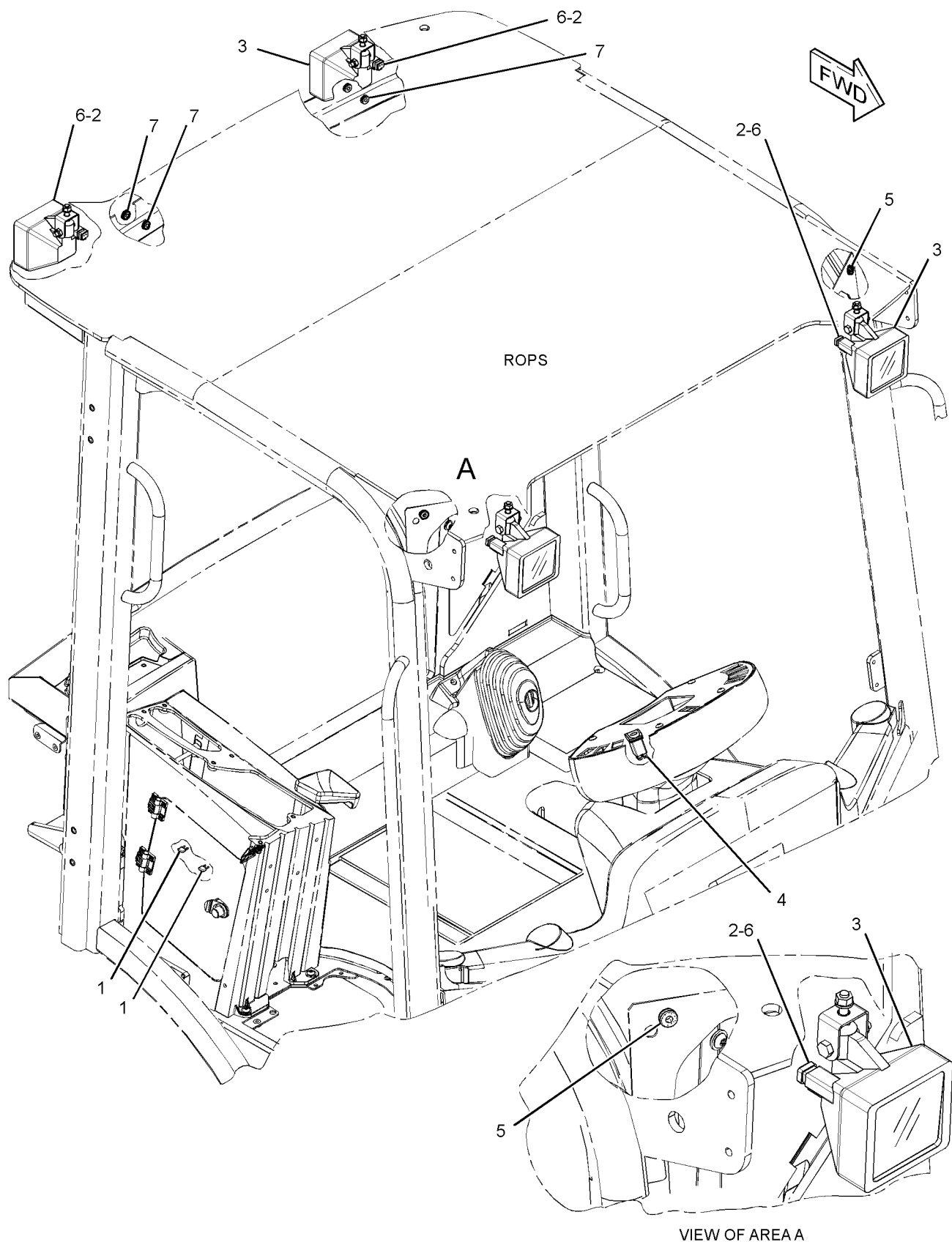
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	113-8490	2	FUSE (10-AMPERE) (ROPS FLOODLIGHTS)	
	2	1	155-2270	4	KIT-CONNECTING PLUG (2-PIN)	
					(EACH INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)	
Y	3	1	214-2968	4	LAMP GP-FLOOD (12-VOLT)	85
	4	1	261-5057	1	SWITCH AS-ROCKER (WORK LIGHTS)	
		1	111-7899	1	GASKET	
	5	1	061-7831	2	GROMMET	
	6	1	245-8026	4	CONNECTOR	
	7	1	7K-6416	4	GROMMET	

Y-SEPARATE ILLUSTRATION

ELECTRICAL AND STARTING SYSTEM

260-5500 LIGHTING GP-FLOOD (contd.)

i04330250



GRAPHIC #1

<END>

g01585990

ELECTRICAL AND STARTING SYSTEM

313-1722 LIGHTING GP-ROADING-RH

PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

SMCS-1429

i04817999

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	195-0189	1	LAMP GP-HEAD & SIGNAL (FRONT, RH)	86
Y	2	1	195-0190	1	LAMP GP-HEAD & SIGNAL (FRONT, LH)	87
	3	1	206-1345	4	STRAP-CABLE	
	4	1	262-4726	2	LAMP GP-STOP & TAIL	
					(EACH INCLUDES)	
		1	9W-3326	2	LAMP (12-VOLT, 21-WATT) (STOP LIGHT)	
		1	108-7605	1	LAMP (12-VOLT, 5-WATT) (REGISTRATION PLATE)	
		1	344-7953	1	LENS	
	5	1	262-4727	1	LAMP GP-ROADING (FOG LIGHT, RED, REAR)	
		1	344-7954	1	LENS	
		1	9W-3326	1	LAMP (12-VOLT, 21-WATT) (ROADING LIGHTS)	
	6	1	262-4728	1	LAMP GP-BACKUP (12-VOLT)	
		1	344-7955	1	LENS	
		1	9W-3326	1	LAMP (12-VOLT, 21-WATT)	
	7	1	283-3213	1	BRACKET AS (RH)	
	8	1	283-3214	1	BRACKET AS (LH)	
	9	1	313-2521	2	BRACKET	
M	10	1	5C-2890	8	NUT (M6X1-THD)	
M	11	1	5C-9553	8	BOLT (M6X1X16-MM)	
	12	1	5P-4115	8	WASHER-HARD (7.2X19X2-MM THK)	
	13	1	8S-7583	2	GROMMET	
	14	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)	
M	15	1	8T-4136	6	BOLT (M10X1.5X25-MM)	
	16	1	8T-4205	8	WASHER-HARD (7.2X14.5X2-MM THK)	
B	17	1	206-1345	1	STRAP-CABLE	

B-USE AS REQUIRED

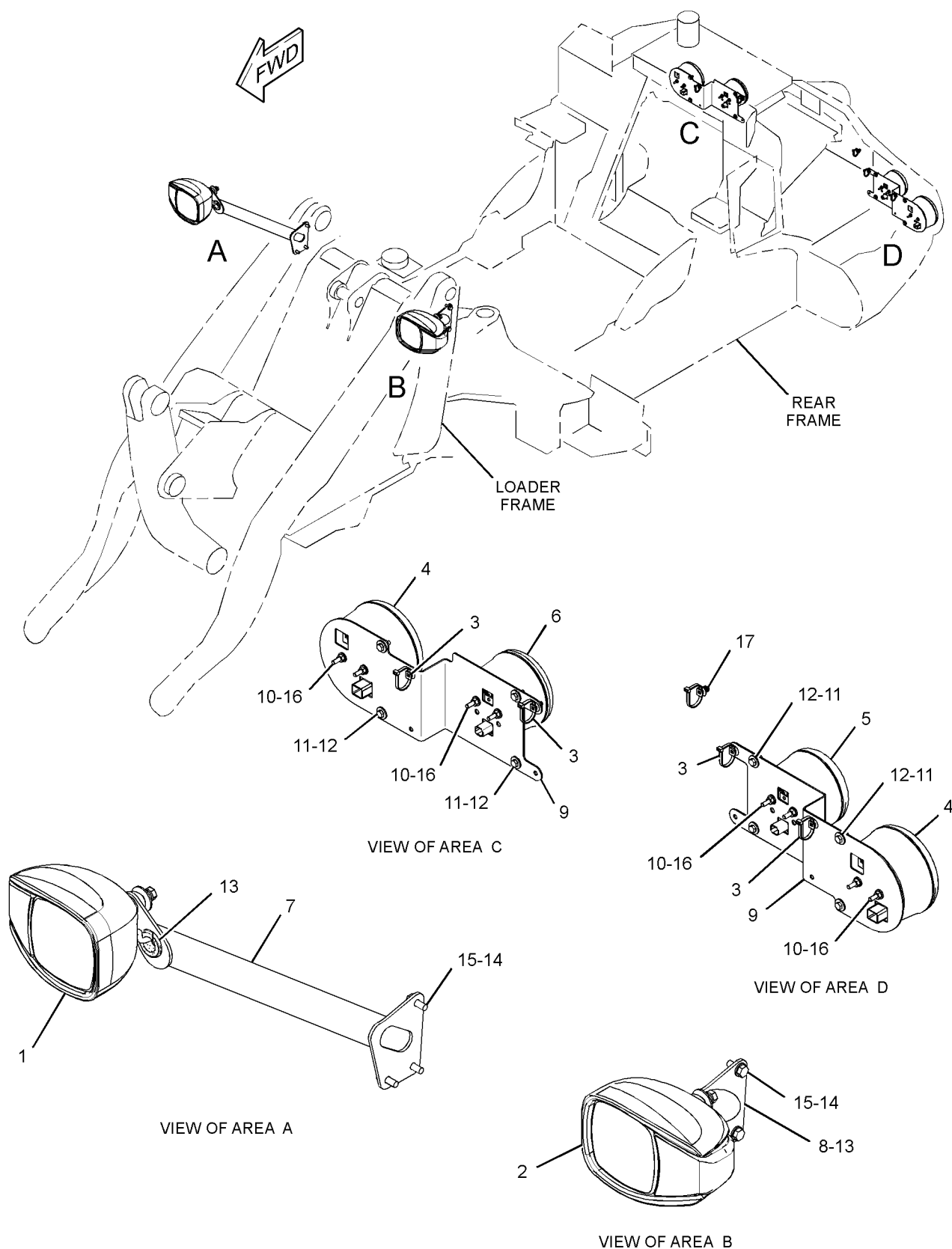
M-METRIC PART

Y-SEPARATE ILLUSTRATION

ELECTRICAL AND STARTING SYSTEM

313-1722 LIGHTING GP-ROADING (contd.)

i04817999



GRAPHIC #1

<END>

g02038062

ELECTRICAL AND STARTING SYSTEM

313-1723 LIGHTING GP-ROADING-LH AN ATTACHMENT

SMCS-1429

i04818001

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	195-0191	1	LAMP GP-HEAD & SIGNAL (RH)						88
Y	2	1	195-0192	1	LAMP GP-HEAD & SIGNAL (LH)						89
	3	1	206-1345	4	STRAP-CABLE						
	4	1	262-4726	2	LAMP GP-STOP & TAIL						
					(EACH INCLUDES)						
		1	9W-3326	2	LAMP (12-VOLT, 21-WATT) (STOP LIGHT)						
		1	108-7605	1	LAMP (12-VOLT, 5-WATT) (REGISTRATION PLATE)						
		1	344-7953	1	LENS						
	5	1	262-4727	1	LAMP GP-ROADING (FOG LIGHT, RED, REAR)						
		1	344-7954	1	LENS						
		1	9W-3326	1	LAMP (12-VOLT, 21-WATT) (ROADING LIGHTS)						
	6	1	262-4728	1	LAMP GP-BACKUP (12-VOLT)						
		1	344-7955	1	LENS						
		1	9W-3326	1	LAMP (12-VOLT, 21-WATT) (ROADING LIGHTS)						
	7	1	283-3213	1	BRACKET AS (RH)						
	8	1	283-3214	1	BRACKET AS (LH)						
	9	1	313-2521	2	BRACKET						
M	10	1	5C-2890	8	NUT (M6X1-THD)						
M	11	1	5C-9553	8	BOLT (M6X1X16-MM)						
	12	1	5P-4115	8	WASHER-HARD (7.2X19X2-MM THK)						
	13	1	8S-7583	2	GROMMET						
	14	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)						
M	15	1	8T-4136	6	BOLT (M10X1.5X25-MM)						
	16	1	8T-4205	8	WASHER-HARD (7.2X14.5X2-MM THK)						
B	17	1	206-1345	1	STRAP-CABLE						

B-USE AS REQUIRED

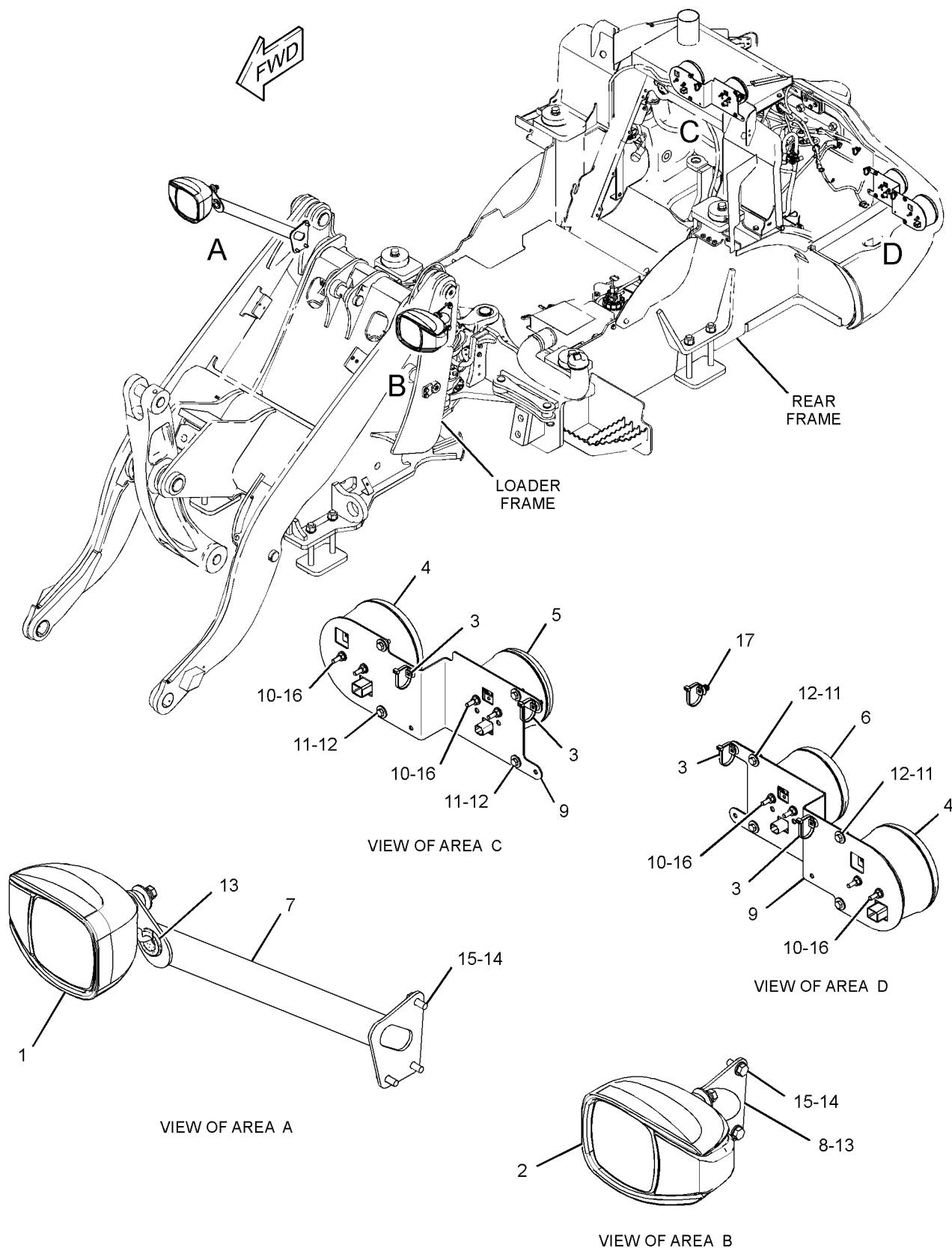
M-METRIC PART

Y-SEPARATE ILLUSTRATION

ELECTRICAL AND STARTING SYSTEM

313-1723 LIGHTING GP-ROADING (contd.)

i04818001



GRAPHIC #1

<END>

g01533913

ELECTRICAL AND STARTING SYSTEM

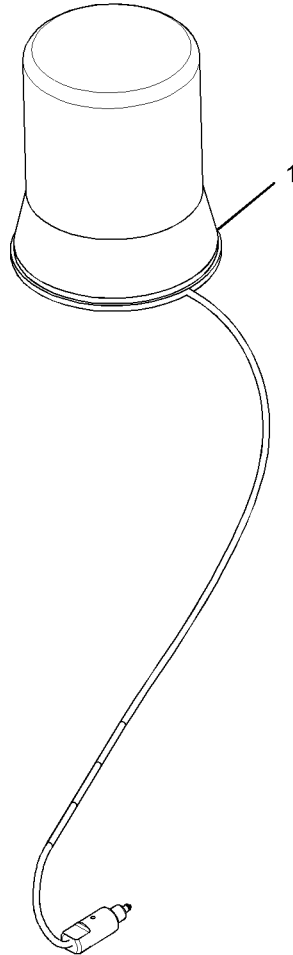
260-5501 LIGHTING GP-WARNING BEACON

PART OF 307-1556, 307-1558 CONVERSION AR-ROADING
AN ATTACHMENT

SMCS-1431

i03769656

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	309-1325	1	LAMP GP-WARNING BEACON (12-VOLT, AMBER)	90
Y-SEPARATE ILLUSTRATION						



GRAPHIC #1

<END>

g01381240

ELECTRICAL AND STARTING SYSTEM

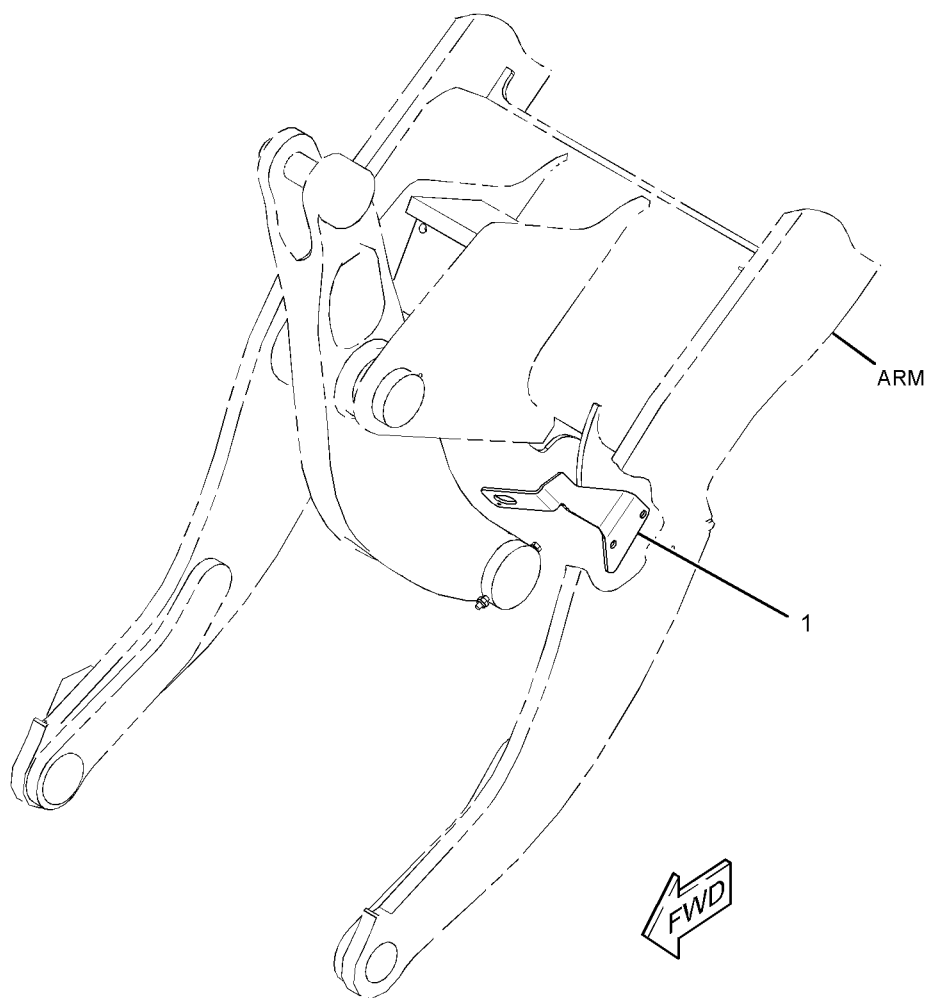
378-0560 MOUNTING GP-WIRING-WORK TOOL

PART OF 378-0562 WIRING GP-WORK TOOL
AN ATTACHMENT

SMCS-1408

i04823003

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	377-2065	1	BRACKET						



GRAPHIC #1

<END>

g02857464

ELECTRICAL AND STARTING SYSTEM

260-5349 PANEL GP-SWITCH-CONSOLE, RH

PART OF 390-7603 DISTRIBUTION AR

CANNOT BE USED WITH 273-0177-PAGE 101, 304-7708-PAGE 103
AN ATTACHMENT

SMCS-1408, 1429, 7332, 7451

i04489030

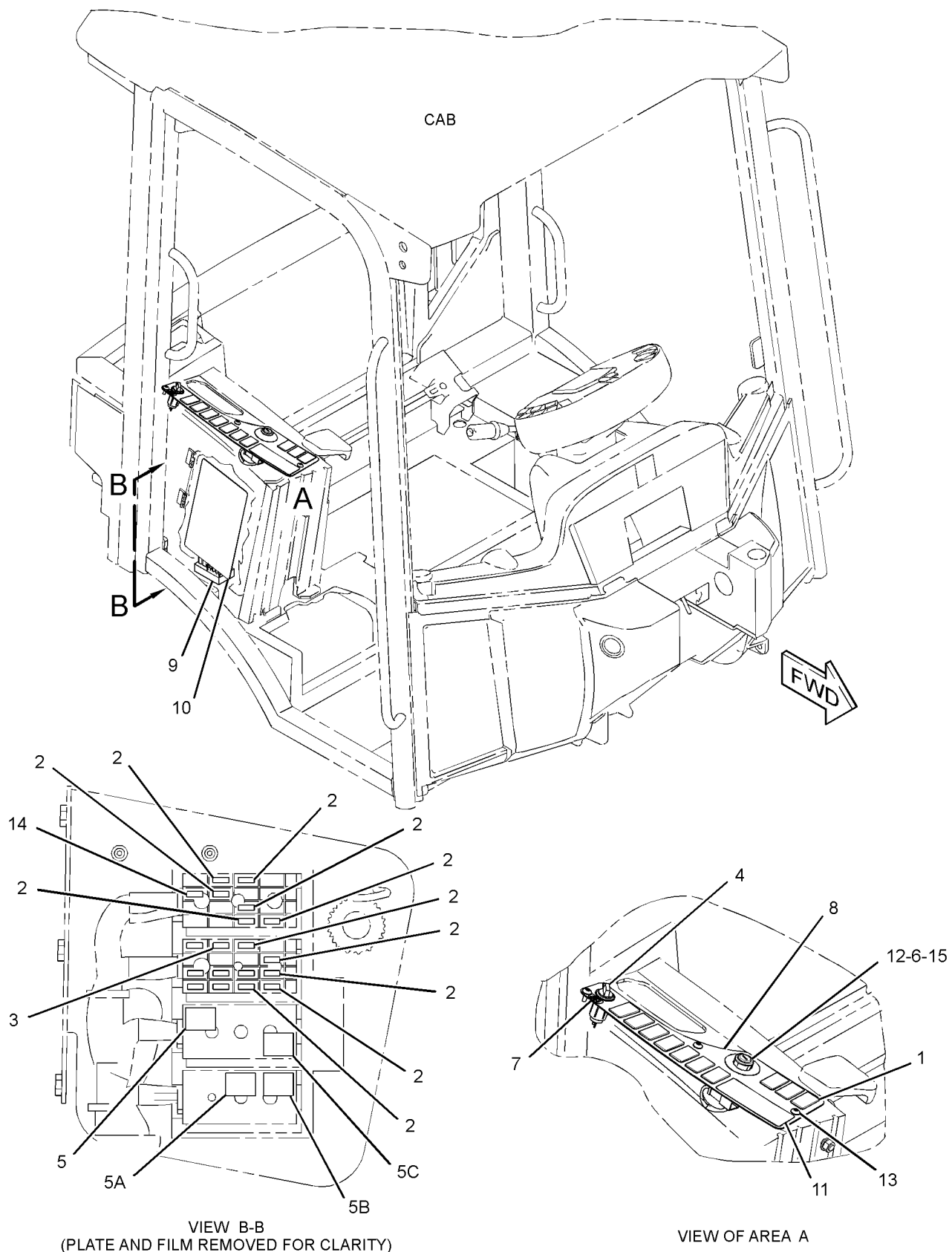
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	109-2356	1	PLUG						
	2	1	113-8490	17	FUSE (10-AMPERE)						
	3	1	113-8491	1	FUSE (15-AMPERE) (HEADLIGHT)						
	4	1	117-2311	1	SOCKET-AUXILIARY POWER (12-VOLT)						
	5	1	140-9378	1	RELAY AS (12-VOLT) (DETENT)						
	5A	1	140-9378	1	RELAY AS (12-VOLT) (REVERSING LIGHT)						
	5B	1	140-9378	1	RELAY AS (12-VOLT) (FUEL PUMP)						
	5C	1	140-9378	1	RELAY AS (12-VOLT) (DIFFERENTIAL LOCK SOL VALVE)						
CJ	6	1	110-7887	1	SWITCH AS-START (KEY) (IGNITION)						
		1	8T-8729	4	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	102-8804	1	KIT-RECEPTACLE (4-PIN) (INCLUDES RECEPTACLE AS & WEDGE)						
		1	7T-6799	1	NUT-MOUNTING (1-32-THD)						
	7	1	169-2876	1	FILM-IDENTIFICATION (POWER RECEPTACLE, 12-VOLT)						
	8	1	275-7406	1	PLATE AS						
Y	9	1	293-9791	1	FUSE GP (SPARE)						80
	10	1	337-9628	1	FILM-IDENTIFICATION (FUSE BLOCK)						
	11	1	304-8544	1	FILM-COVER (BLACK)						
	12	1	307-1429	1	FILM-IDENTIFICATION (KEY START SWITCH)						
M	13	1	9X-2044	3	SCREW-TRUSS HEAD (M6X1X16-MM)						
	14	1	113-8492	1	FUSE (20-AMPERE) (MACHINE CONTROL)						
	15	1	8T-4167	1	WASHER-HARD (26X44X4-MM THK)						

C-CHANGE FROM PREVIOUS TYPE
J-REQUIRES CORPORATE KEY
M-METRIC PART
Y-SEPARATE ILLUSTRATION

ELECTRICAL AND STARTING SYSTEM

260-5349 PANEL GP-SWITCH (contd.)

i04489030



GRAPHIC #1

<END>

g02347280

ELECTRICAL AND STARTING SYSTEM

273-0177 PANEL GP-SWITCH-MACHINE SECURITY, CONSOLE

CANNOT BE USED WITH 260-5349-PAGE 99, 304-7708-PAGE 103

AN ATTACHMENT

SMCS-1408, 1429, 7332, 7451

i04129109

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	8C-5607	4	MOUNT-ISOLATION						
	2	1	8C-5608	2	SPACER (6.5X9.5X25.4-MM THK)						
	3	1	109-2356	10	PLUG						
	4	1	113-8490	17	FUSE (10-AMPERE)						
	5	1	113-8491	1	FUSE (15-AMPERE) (HEADLIGHT)						
	6	1	117-2311	1	SOCKET-AUXILIARY POWER (12-VOLT)						
	7	1	140-9378	1	RELAY AS (12-VOLT) (DIFFERENTIAL LOCK SOL VALVE)						
	7A	1	140-9378	1	RELAY AS (12-VOLT) (FUEL PUMP)						
	7B	1	140-9378	1	RELAY AS (12-VOLT) (REVERSING LIGHT)						
	7C	1	140-9378	1	RELAY AS (12-VOLT) (DETENT)						
CL	8	1	110-7887	1	SWITCH AS-START (KEY) (IGNITION)						
		1	7T-6799	1	NUT-MOUNTING (1-32-THD)						
		1	8T-8729	4	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	102-8804	1	KIT-RECEPTACLE (4-PIN) (INCLUDES RECEPTACLE AS & WEDGE)						
	9	1	169-2876	1	FILM-IDENTIFICATION (POWER RECEPTACLE, 12-VOLT)						
	10	1	205-0826	1	FILM-INSTRUCTION (MACHINE SECURITY, CONSOLE)						
	11	1	206-5162	2	KEY AS-ELECTRONIC (SECURITY)						
	12	1	206-5203	1	COIL AS (EXCITER)						
		1	102-8802	1	KIT-RECEPTACLE (2-PIN) (INCLUDES RECEPTACLE AS & WEDGE)						
		1	198-5389	1	FILM-IDENTIFICATION (IGNITION SWITCH)						
		1	205-8257	1	COIL AS (EXCITER)						
		1	8T-8729	2	PIN-CONNECTOR (16-GA TO 18-GA)						
D	13	1	5P-5677		WIRE (18-GA, BLACK) (0.4-M)						
		1	218-0404	1	MODULE GP-INTERFACE (KEY) (MACHINE SECURITY SYSTEM)						
		1	6V-6715	1	SCREW-PAN HEAD (4-20X0.25-IN)						
		1	8C-3095	1	SEAL-O-RING						
	14	1	219-6314	2	KEY RING (IDENTIFICATION)						
	15	1	113-8492	1	FUSE (20-AMPERE) (MACHINE CONTROL)						
	16	1	275-7406	1	PLATE AS						
Y	17	1	293-9791	1	FUSE GP (SPARE)						80
	18	1	337-9628	1	FILM-IDENTIFICATION (FUSE BLOCK)						
	19	1	304-8544	1	FILM-COVER (BLACK)						
	20	1	9X-6165	2	WASHER (6.5X22X2.5-MM THK)						
M	21	1	5C-2890	2	NUT (M6X1-THD)						
M	22	1	9X-2044	3	SCREW-TRUSS HEAD (M6X1X16-MM)						
	23	1	219-6607	2	FILM-INFORMATION (SECURITY SYSTEM)						
	24	1	225-5927	1	FILM-INSTRUCTION (MACHINE SECURITY, READ OMM)						

C-CHANGE FROM PREVIOUS TYPE

D-ORDER BY THE METER

L-REQUIRES COPRPORATE KEY

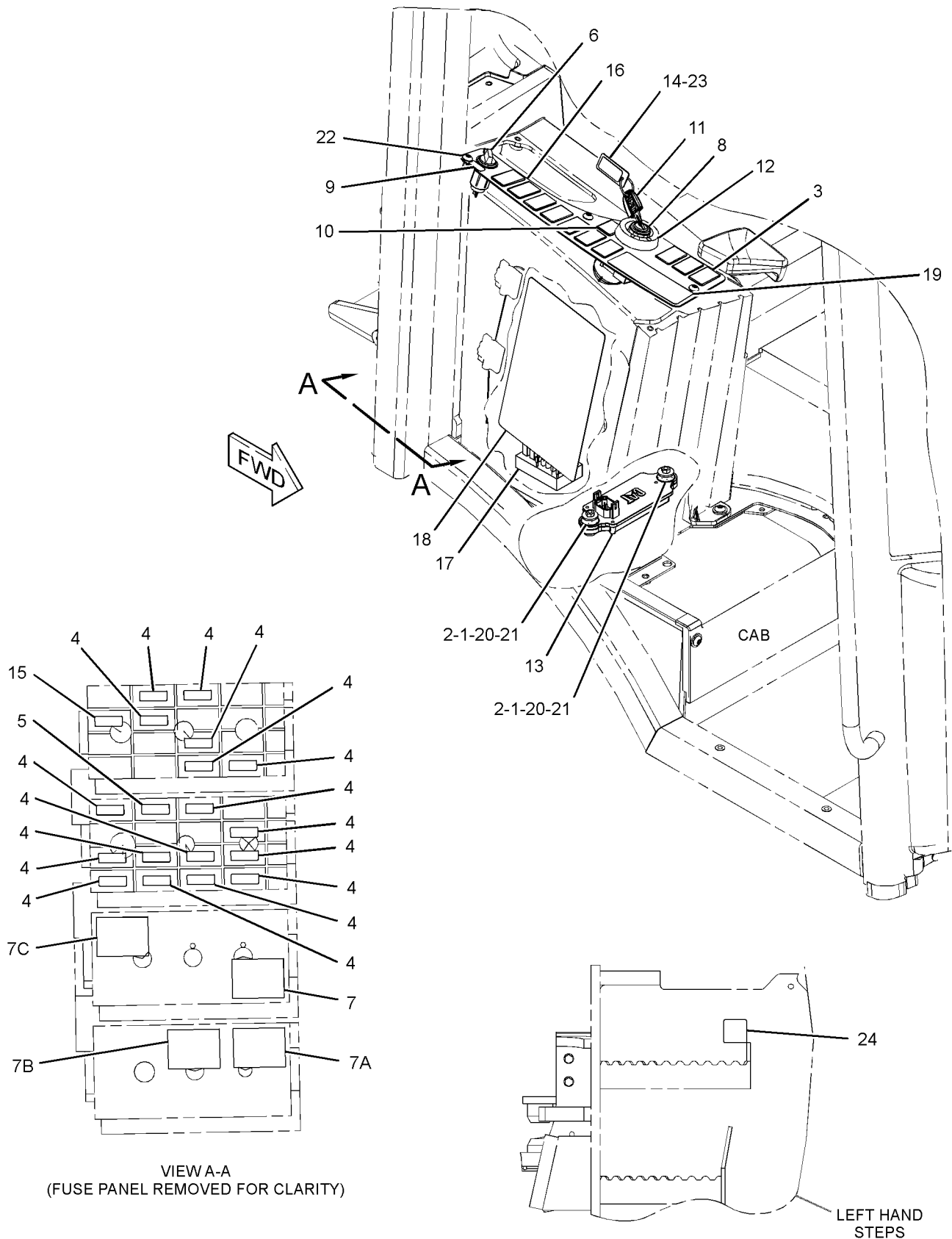
M-METRIC PART

Y-SEPARATE ILLUSTRATION

ELECTRICAL AND STARTING SYSTEM

273-0177 PANEL GP-SWITCH (contd.)

i04129109



GRAPHIC #1

<END>

g01788794

ELECTRICAL AND STARTING SYSTEM

304-7708 PANEL GP-SWITCH-CONSOLE, RH PART OF 322-5766, 385-0483 OPERATOR AR-OPEN ROPS AN ATTACHMENT

SMCS-1408, 1429, 7332, 7451

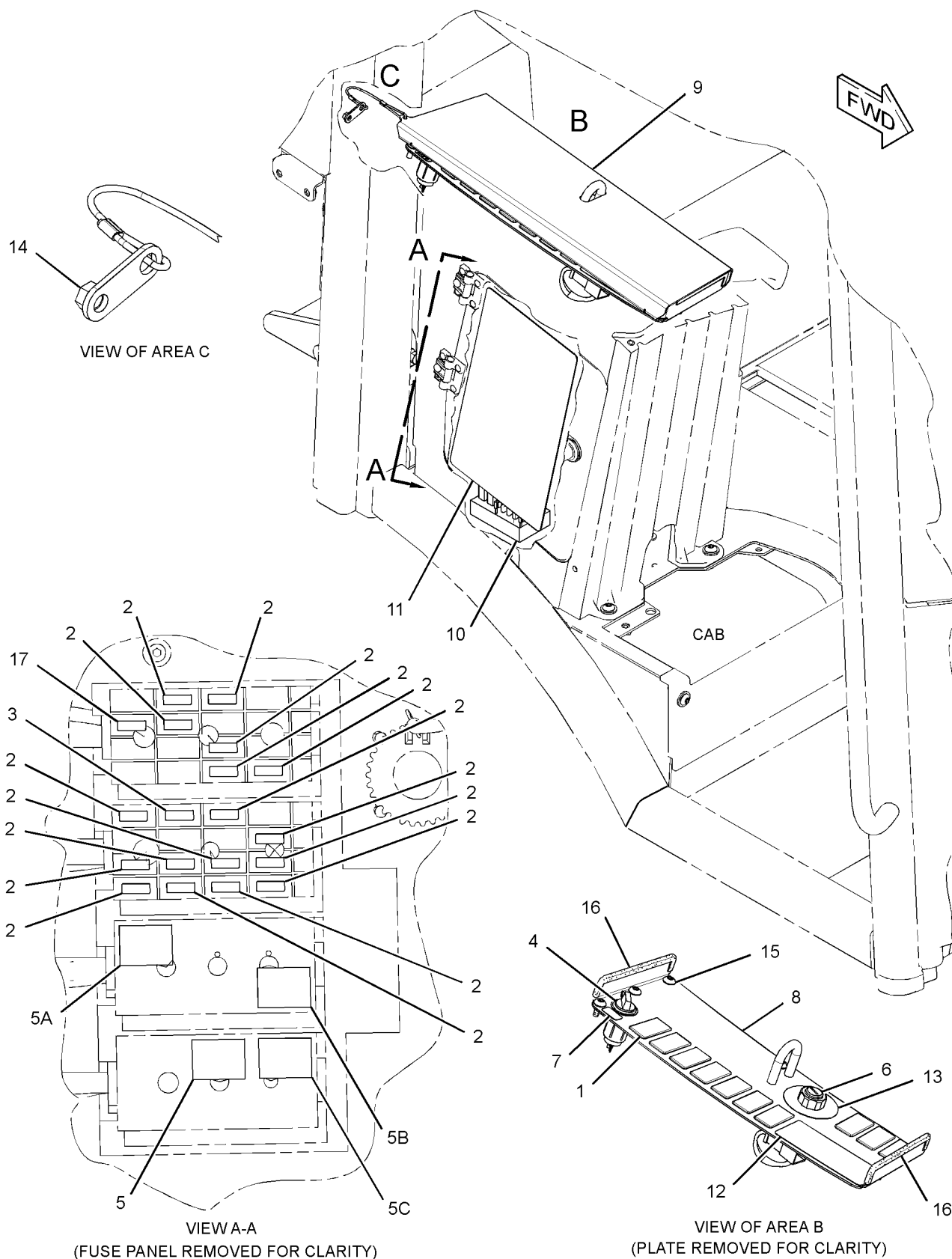
i04818003

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	109-2356	10	PLUG						
	2	1	113-8490	17	FUSE (10-AMPERE)						
	3	1	113-8491	1	FUSE (15-AMPERE) (HEADLIGHT)						
	4	1	117-2311	1	SOCKET-AUXILIARY POWER (12-VOLT) (AUXILIARY)						
	5	1	140-9378	1	RELAY AS (12-VOLT) (REVERSE LAMP)						
	5A	1	140-9378	1	RELAY AS (12-VOLT) (DETENT)						
	5B	1	140-9378	1	RELAY AS (12-VOLT) (DIFFERENTIAL LOCK SOL VALVE)						
	5C	1	140-9378	1	RELAY AS (12-VOLT) (FUEL PUMP)						
CJ	6	1	110-7887	1	SWITCH AS-START (KEY) (IGNITION)						
		1	7T-6799	1	NUT-MOUNTING (1-32-THD)						
		1	8T-8729	4	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	102-8804	1	KIT-RECEPTACLE (4-PIN) (INCLUDES RECEPTACLE AS & WEDGE)						
	7	1	169-2876	1	FILM-IDENTIFICATION (POWER RECEPTACLE, 12-VOLT)						
	8	1	290-2708	1	PLATE AS						
	9	1	290-2711	1	PLATE AS						
E		1	3E-6600		SEAL (70-CM)						
E		1	9X-6383		SEAL (61-CM)						
		1	290-2710	1	PLATE AS						
Y	10	1	293-9791	1	FUSE GP (SPARE)						80
	11	1	337-9628	1	FILM-IDENTIFICATION (FUSE BLOCK)						
	12	1	304-8544	1	FILM-COVER (BLACK)						
	13	1	307-1429	1	FILM-IDENTIFICATION (KEY START SWITCH)						
M	14	1	5C-2874	1	NUT (M5X0.8-THD)						
M	15	1	9X-2044	5	SCREW-TRUSS HEAD (M6X1X16-MM)						
E	16	1	3E-6600		SEAL (16-CM EACH)						
	17	1	113-8492	1	FUSE (20-AMPERE) (MACHINE CONTROL)						
C-CHANGE FROM PREVIOUS TYPE E-ORDER BY THE CENTIMETER J-REQUIRES CORPORATE KEY M-METRIC PART Y-SEPARATE ILLUSTRATION											

ELECTRICAL AND STARTING SYSTEM

304-7708 PANEL GP-SWITCH (contd.)

i04818003



GRAPHIC #1

<END>

g02247714

ELECTRICAL AND STARTING SYSTEM

322-3158 PROTECTION GP-WIRING-CHASSIS

PART OF 377-7518 CHASSIS AR

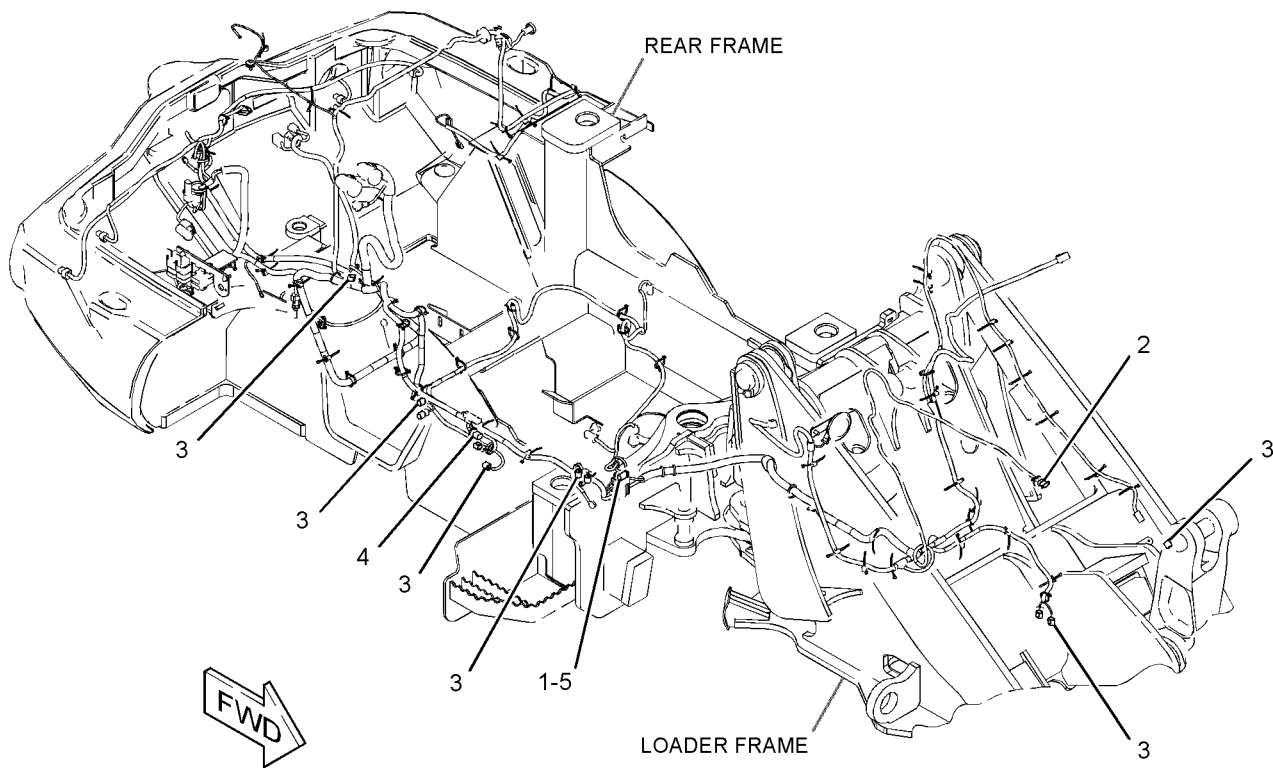
ALSO AN ATTACHMENT

SMCS-7553

i03548050

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
B	1	1	8T-8737	2	PLUG-SEAL						
B	2	1	116-6161	1	CAP-CONNECTOR						
B	3	1	274-3774	10	CAP-CONNECTOR						
B	4	1	274-3776	1	CAP-SEAL						
B	5	1	155-2270	1	KIT-CONNECTING PLUG (2-PIN)						
(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)											

B-USE AS REQUIRED



GRAPHIC #1

<END>

g01528618

ELECTRICAL AND STARTING SYSTEM

322-3159 PROTECTION GP-WIRING-CAB

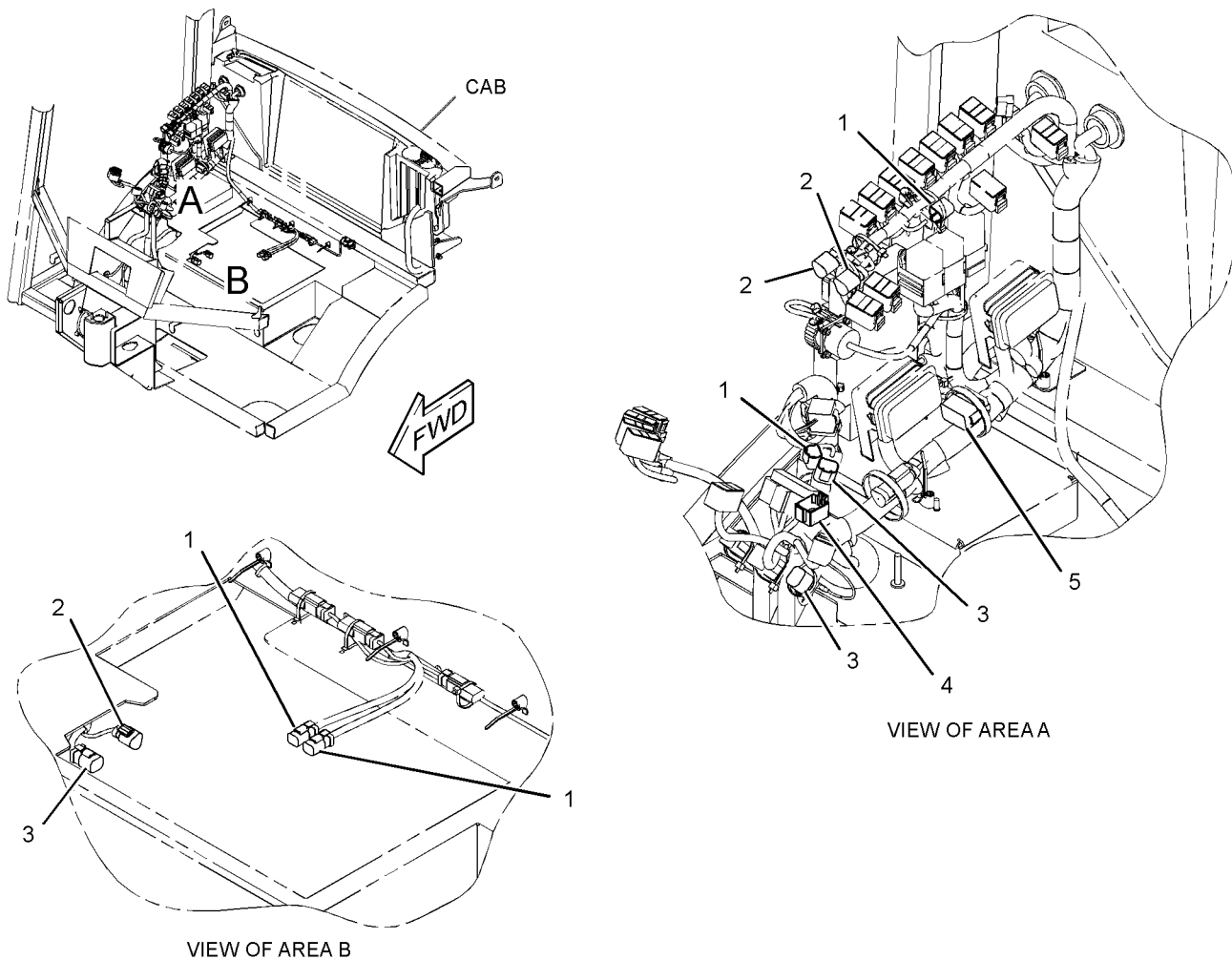
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7553

i03017361

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
B	1	1	274-3774	4	CAP-CONNECTOR	
B	2	1	274-3775	3	CAP-CONNECTOR	
B	3	1	274-3776	3	CAP-SEAL	
B	4	1	274-3778	1	CAP-SEAL	
B	5	1	274-3779	1	CAP-SEAL	

B-USE AS REQUIRED



GRAPHIC #1

<END>

g01526703

ELECTRICAL AND STARTING SYSTEM

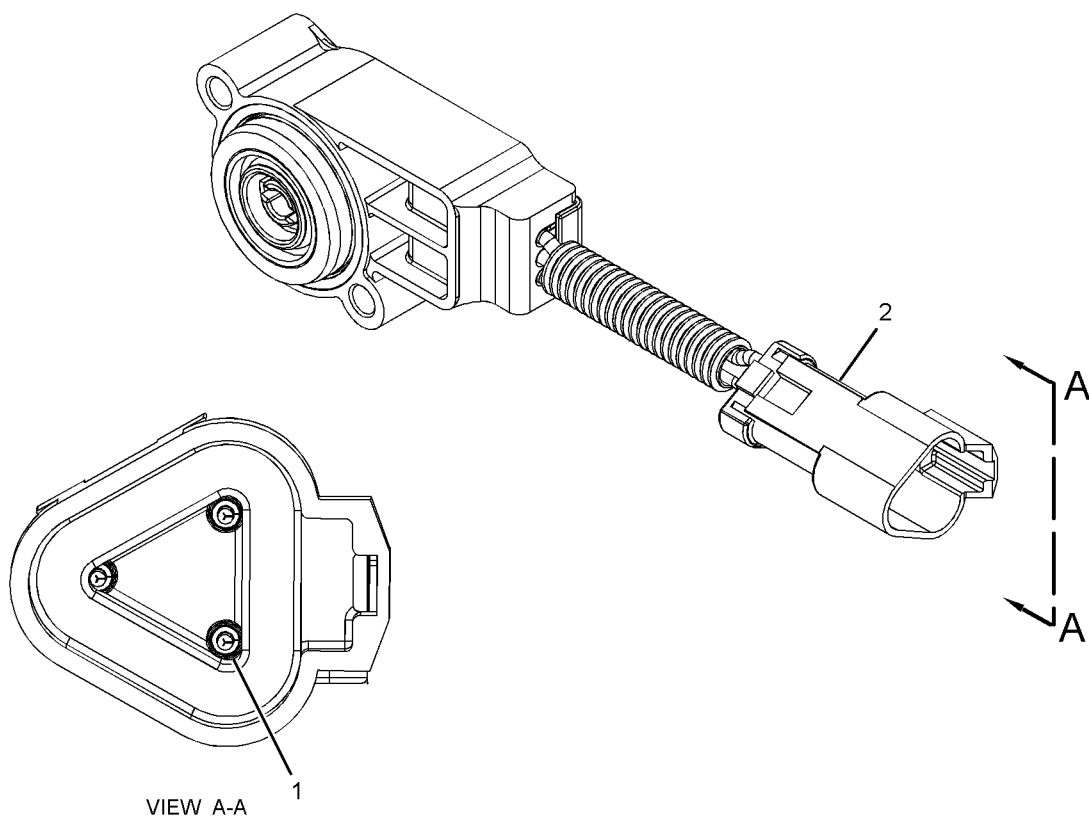
266-1467 SENSOR GP-POSITION-ROTARY

PART OF 318-8381 CONTROL & MTG GP-PEDAL, 317-3138 CONTROL GP-FOOT BRAKE
AN ATTACHMENT

SMCS-4269, 5702, 5736, 5737, 7494

i03849762

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	9X-3401	3	PIN-CONNECTOR (16-GA TO 18-GA)	
					-OR-	
		1	126-1767	3	PIN-CONNECTOR (14-GA TO 16-GA)	
2		1	102-8803	1	KIT-RECEPTACLE (3-PIN)	
					(INCLUDES RECEPTACLE AS & WEDGE)	



GRAPHIC #1

<END>

g01740694

ELECTRICAL AND STARTING SYSTEM

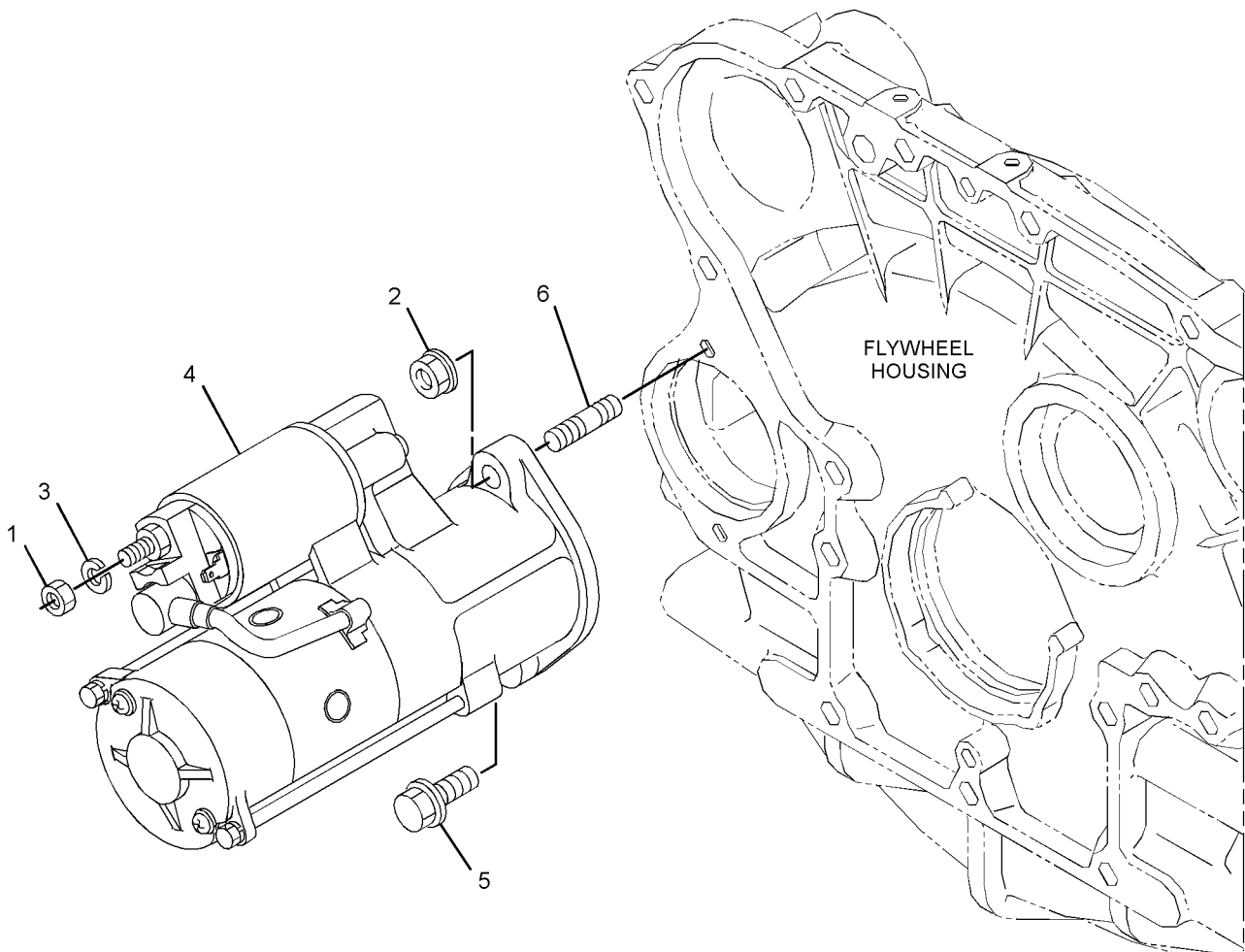
396-0915 STARTING MOTOR GP-ELECTRIC

PART OF 380-1771 ENGINE AR-PRIMARY
AN ATTACHMENT

SMCS-1453

i04821742

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	383-0196	1	NUT-HEX						
	2	1	383-0201	1	NUT-FLANGE						
	3	1	383-0207	1	WASHER						
	4	1	385-5044	1	STARTING MOTOR AS						
	5	1	389-5256	1	BOLT						
	6	1	387-9894	1	STUD						



GRAPHIC #1

<END>

g02895060

ELECTRICAL AND STARTING SYSTEM

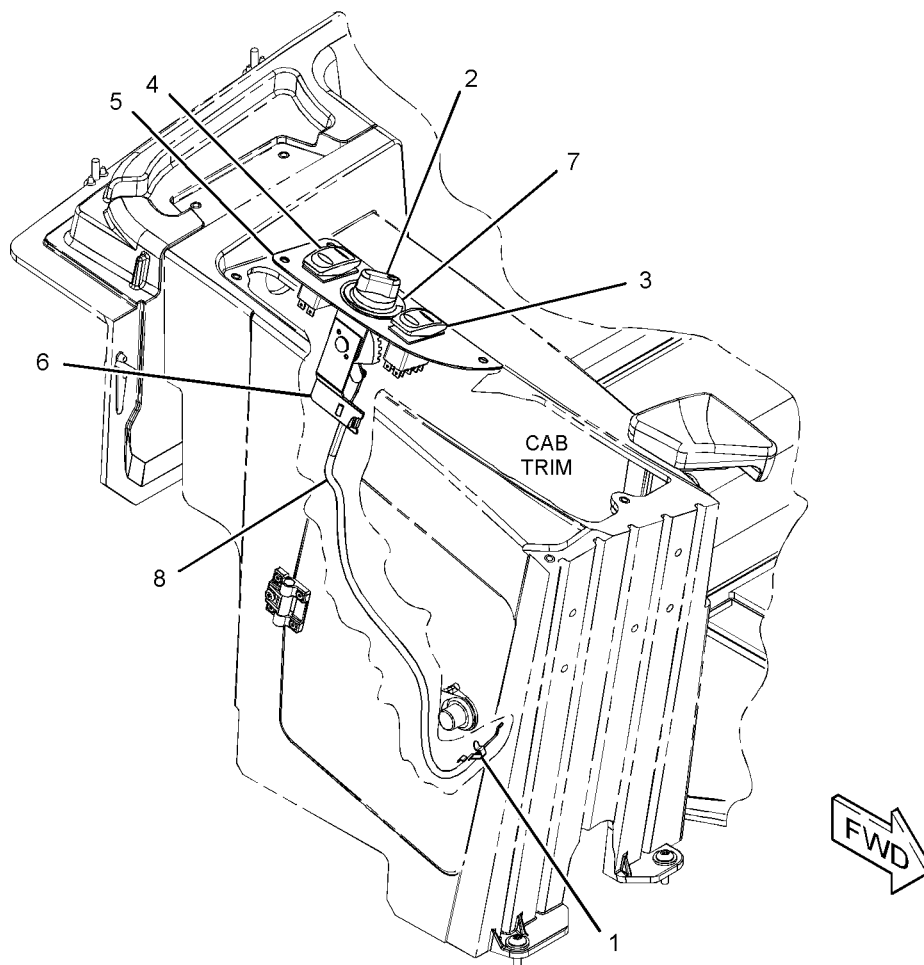
274-8254 SWITCH GP-A/C & HEATER

PART OF 259-1633 HEATER & MTG GP-CAB
AN ATTACHMENT

SMCS-7304, 7320, 7332

i03548031

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	129-1831	1	CLAMP						
	2	1	157-0449	1	KNOB-CONTROL						
	3	1	214-4695	1	SWITCH AS-ROCKER (BLOWER FAN SPEED)						
	4	1	214-4703	1	SWITCH AS-ROCKER (HEATER)						
					(EACH SWITCH AS INCLUDES)						
		1	111-7899	1	GASKET						
	5	1	271-4295	1	PLATE						
	6	1	276-3917	1	CONTROL AS-TEMPERATURE						
	7	1	283-6952	1	FILM-CONTROL (AIR CONDITIONER)						
	8	1	283-9123	1	CABLE AS						



GRAPHIC #1

<END>

g01376753

ELECTRICAL AND STARTING SYSTEM

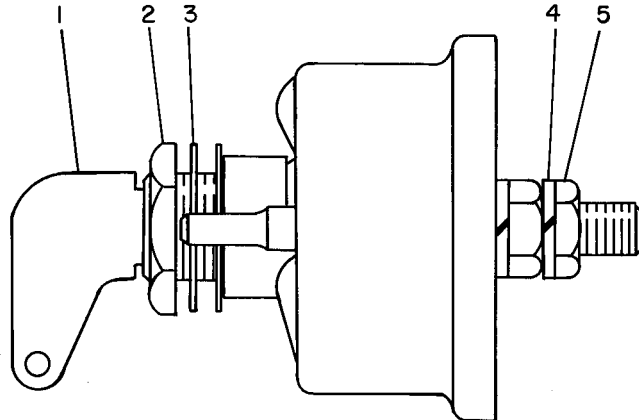
7N-0718 SWITCH GP-DISCONNECT-BATTERY

PART OF 377-7565 BATTERY & WIRING GP
ALSO AN ATTACHMENT

SMCS-1411

i02544993

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	8H-5306	1	KEY (BATTERY DISCONNECT)						
	2	1	8H-5303	1	NUT (3/4-16-THD)						
	3	1	2H-3922	2	LOCKWASHER						
	4	1	9F-5644	2	LOCKWASHER						
	5	1	6F-7045	2	NUT-FULL (3/8-24-THD)						



GRAPHIC #1

<END>

g00084912

ELECTRICAL AND STARTING SYSTEM

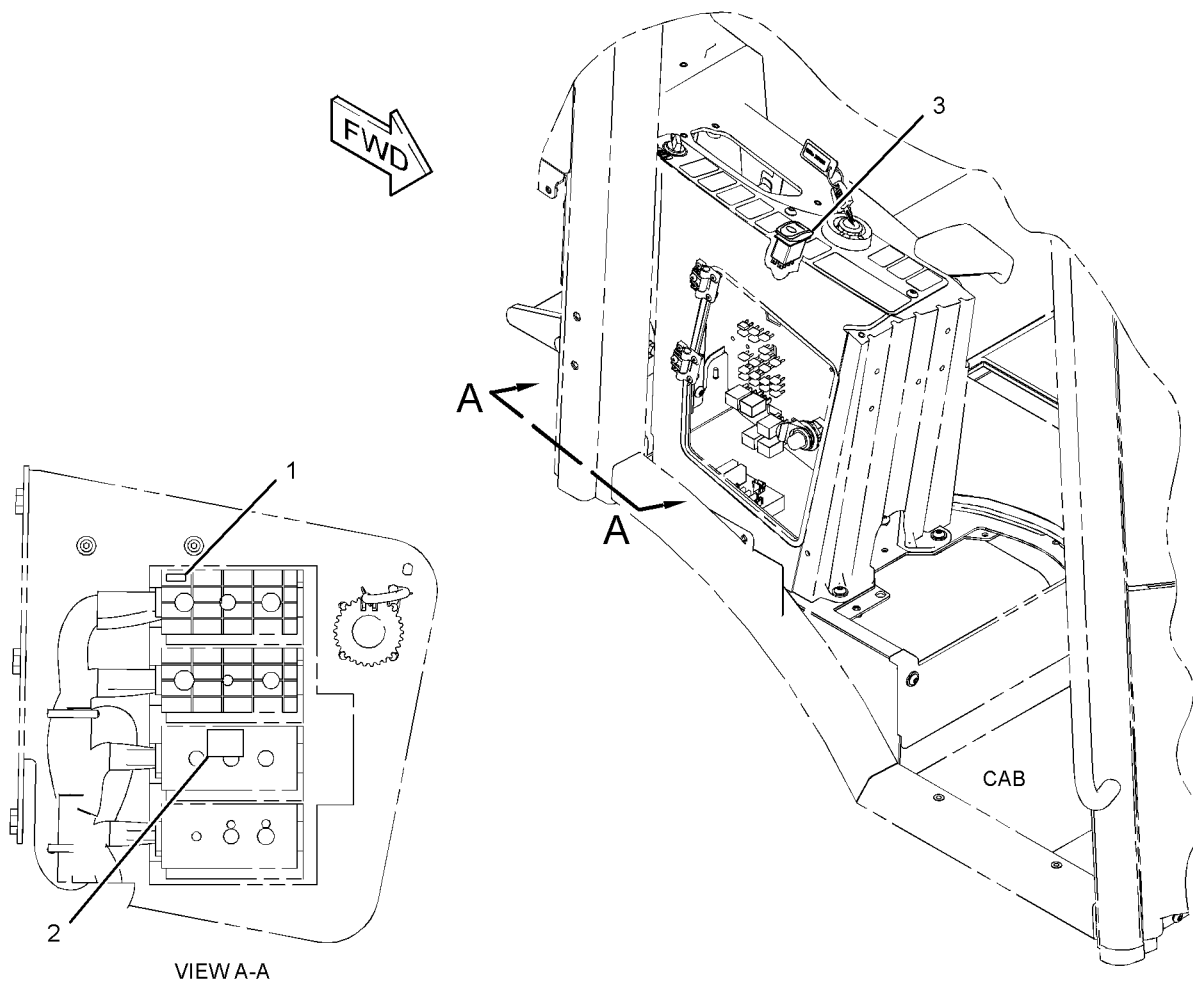
260-5521 SWITCH GP-RIDE CONTROL

PART OF 377-7515, 377-7522 HYDRAULIC AR
AN ATTACHMENT

SMCS-7332

i03736182

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	113-8490	1	FUSE (10-AMPERE) (RIDE CONTROL)						
	2	1	140-9378	1	RELAY AS (12-VOLT) (RIDE CONTROL)						
	3	1	340-7803	1	SWITCH AS-ROCKER (RIDE CONTROL)						
		1	111-7899	1	GASKET						



GRAPHIC #1

<END>

g01376957

ELECTRICAL AND STARTING SYSTEM

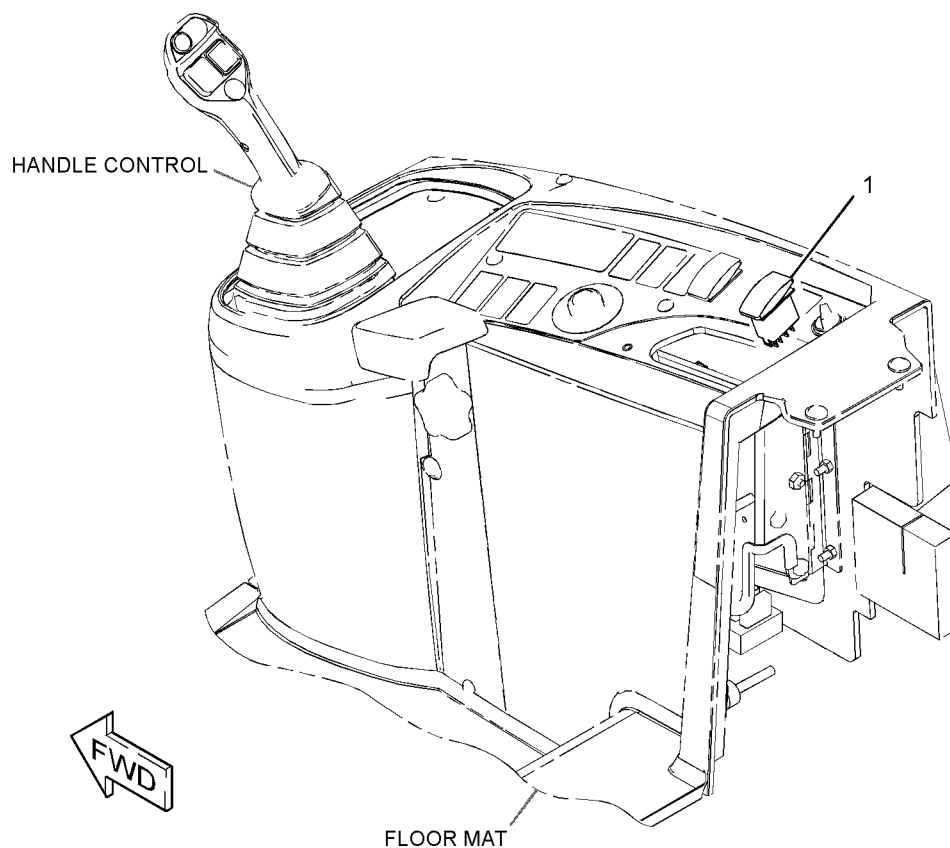
260-5506 SWITCH GP-ROCKER-HYDRAULIC LOCKOUT

PART OF 377-7610, 377-7611 HYDRAULIC AR
AN ATTACHMENT

SMCS-7332

i04335837

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	261-5045	1	SWITCH AS-ROCKER (HYDRAULIC LOCKOUT)						
		1	111-7899	1	GASKET						



GRAPHIC #1

<END>

g02502496

ELECTRICAL AND STARTING SYSTEM

260-5507 SWITCH GP-ROCKER-QUICK COUPLER PIN LOCK

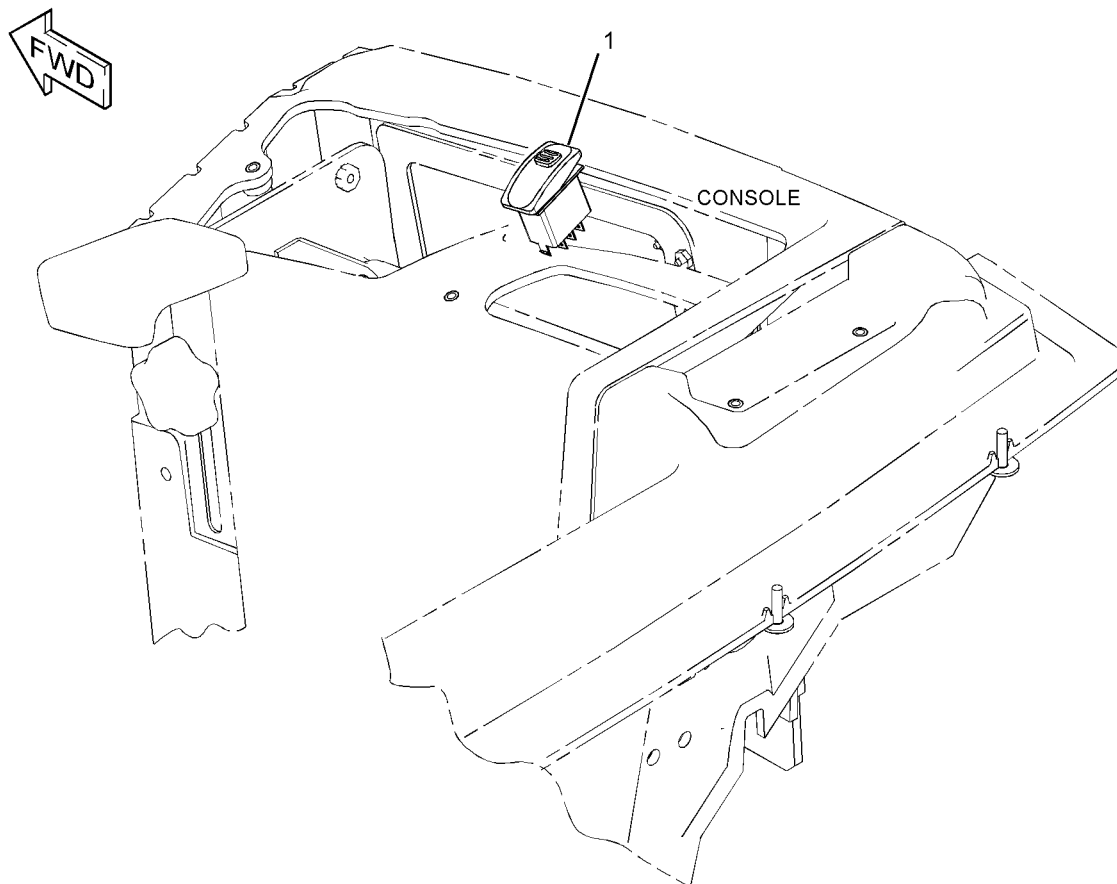
PART OF 286-4217, 341-5713 COUPLER AR-QUICK

AN ATTACHMENT

SMCS-7332

i03528306

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	317-2746	1	SWITCH AS-ROCKER (QUICK COUPLER PIN LOCK)						
		1	111-7899	1	GASKET						



GRAPHIC #1

<END>

g01378994

ELECTRICAL AND STARTING SYSTEM

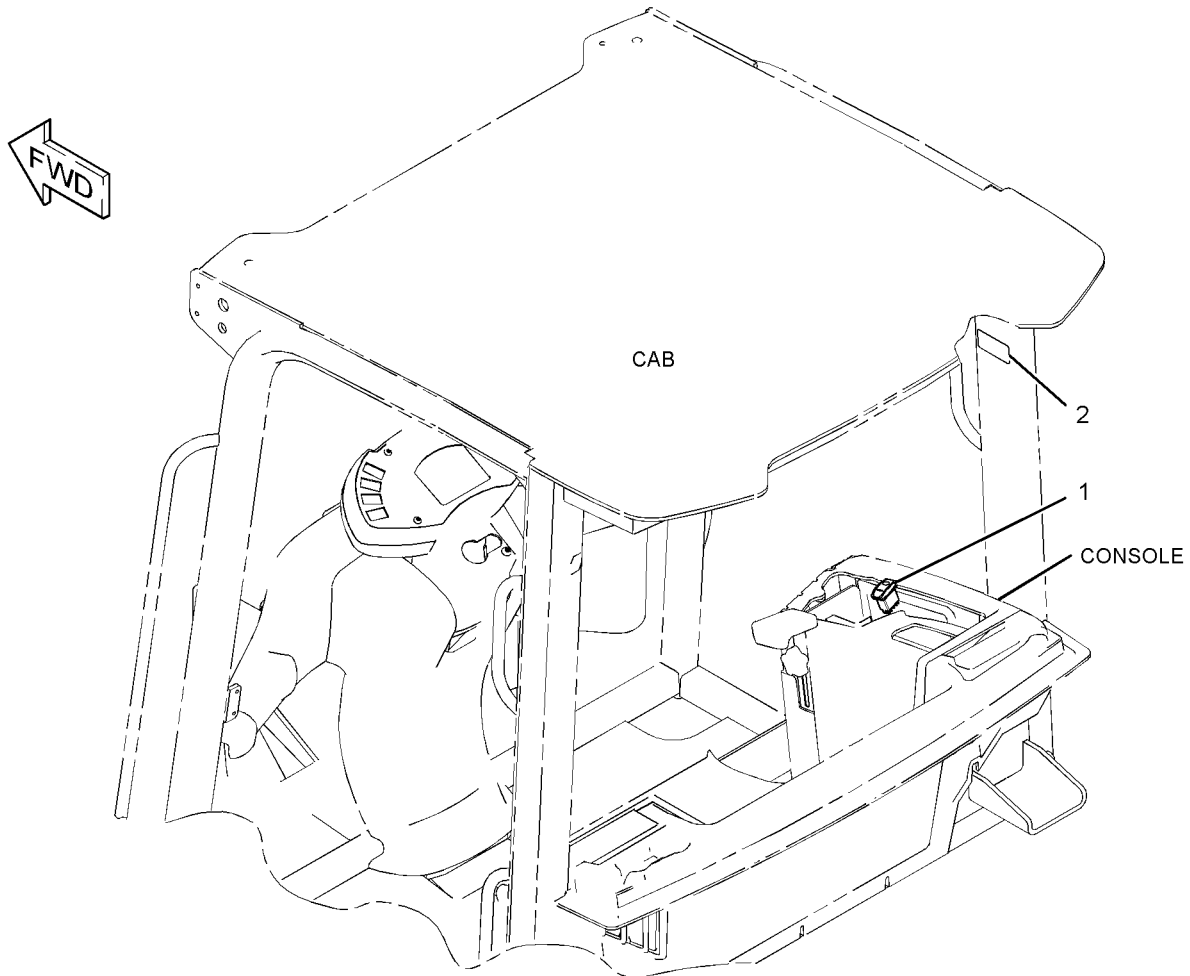
260-5510 SWITCH GP-ROCKER-HIGH SPEED SELECT

PART OF 377-7722, 377-7728 POWER TRAIN AR
AN ATTACHMENT

SMCS-7332

i03528307

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	261-5052	1	SWITCH AS-ROCKER (HIGH SPEED SELECT)						
		1	111-7899	1	GASKET						
	2	1	308-0751	1	FILM-INSTRUCTION (TMSN HIGH, LOW SPEED, READ OMM)						



GRAPHIC #1

<END>

g01378590

ELECTRICAL AND STARTING SYSTEM

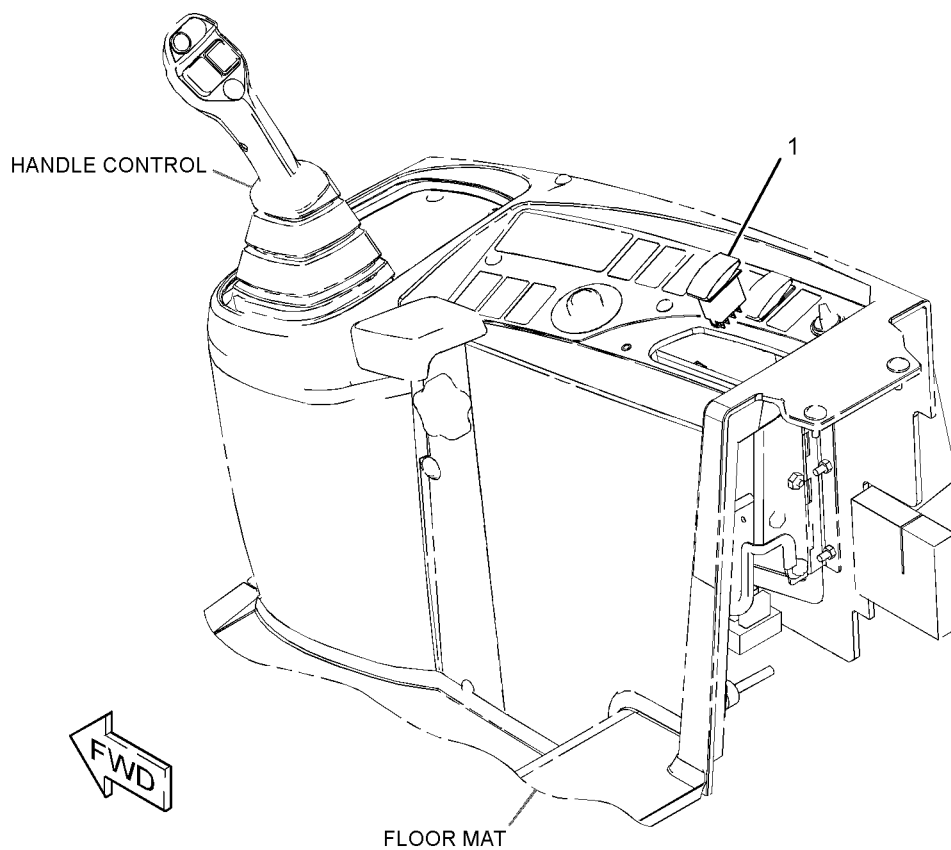
260-5512 SWITCH GP-ROCKER-RETURN TO DIG

PART OF 377-7611 HYDRAULIC AR
AN ATTACHMENT

SMCS-7332

i04335870

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	261-5046	1	SWITCH AS-ROCKER (RETURN TO DIG)	
		1	111-7899	1	GASKET	



GRAPHIC #1

<END>

g02502477

ELECTRICAL AND STARTING SYSTEM

266-7112 SWITCH GP-WIPER

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-7332

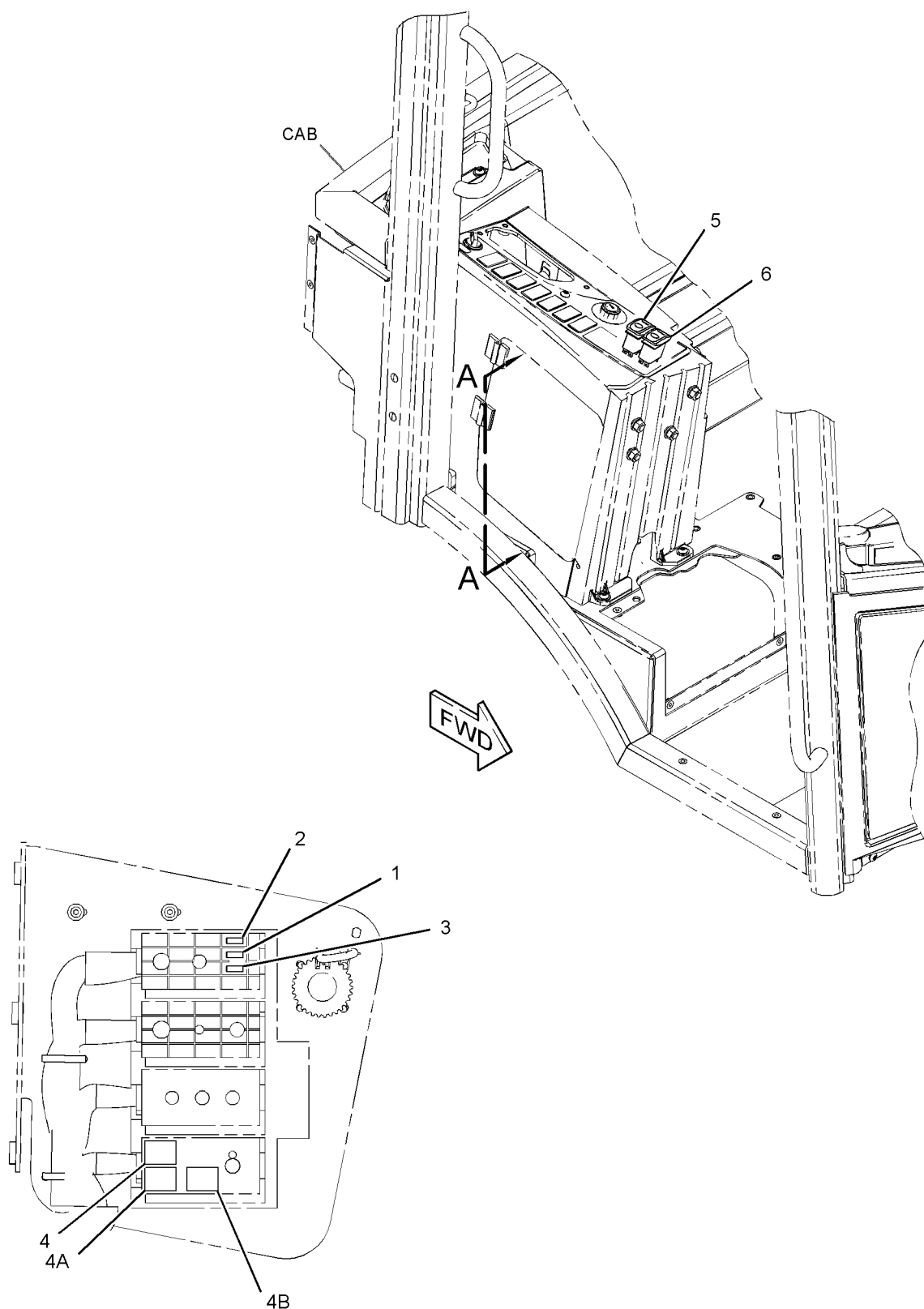
i04330277

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	113-8490	1	FUSE (10-AMPERE) (REAR WIPER)						
	2	1	113-8491	1	FUSE (15-AMPERE) (FRONT WIPER)						
	3	1	113-8492	1	FUSE (20-AMPERE) (DEFROSTER)						
	4	1	140-9378	1	RELAY AS (12-VOLT) (DEFROSTER)						
	4A	1	140-9378	1	RELAY AS (12-VOLT) (INTERMITTENT WIPER)						
	4B	1	140-9378	1	RELAY AS (12-VOLT) (INTERMITTENT WIPER 2)						
	5	1	214-4709	1	SWITCH AS-ROCKER (WIPER, WASHER, REAR)						
	6	1	261-5044	1	SWITCH AS-ROCKER (DEFROSTER, REAR)						
					(EACH SWITCH AS INCLUDES)						
		1	111-7899	1	GASKET						

ELECTRICAL AND STARTING SYSTEM

266-7112 SWITCH GP-WIPER (contd.)

i04330277



GRAPHIC #1

<END>

g01424113

ELECTRICAL AND STARTING SYSTEM

313-1726 WARNING GP-BACKUP

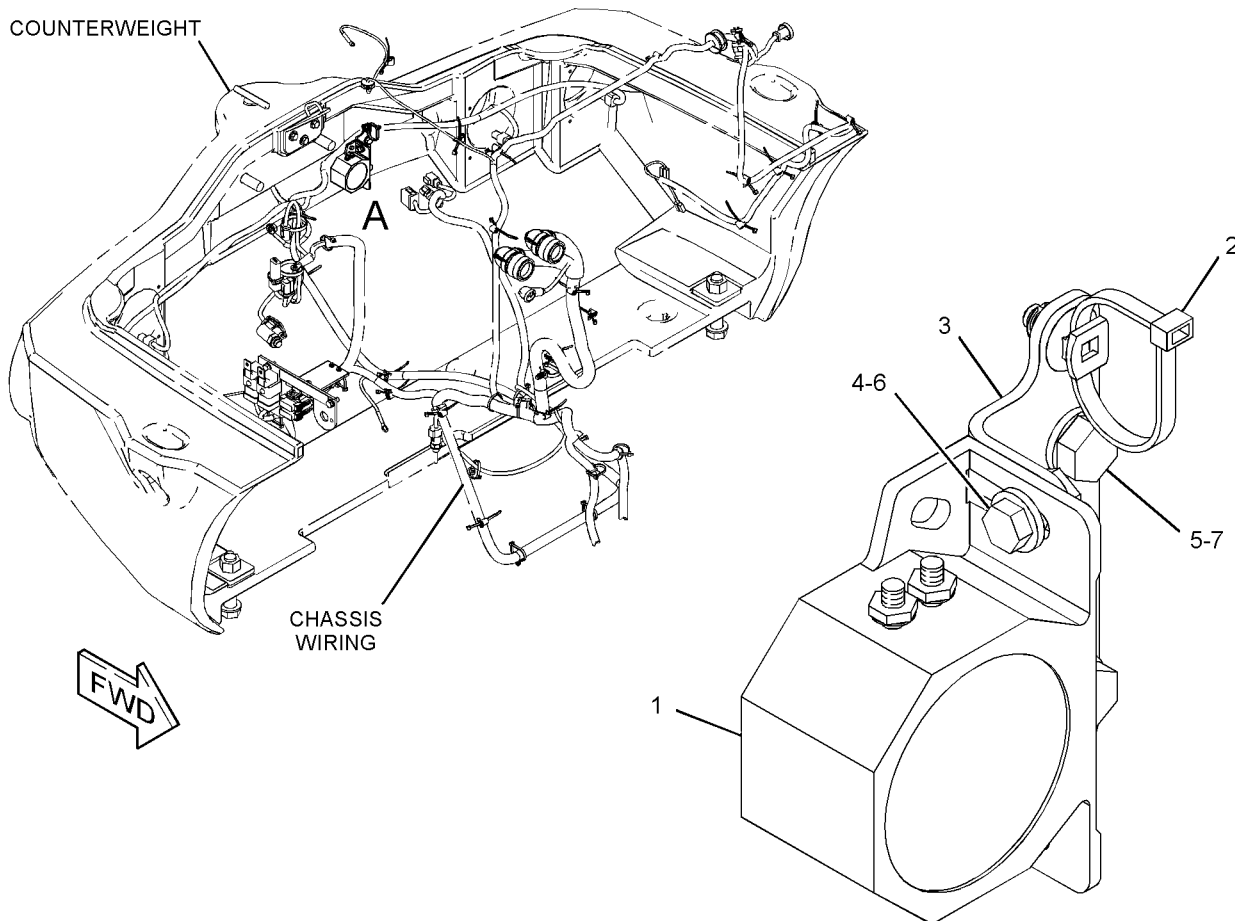
PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

SMCS-7406

i04798064

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	161-2539	1	ALARM AS						
		1	4B-2043	2	NUT (8-32-THD)						
	2	1	206-1345	1	STRAP-CABLE						
	3	1	312-6370	1	BRACKET AS						
M	4	1	5C-9553	2	BOLT (M6X1X16-MM)						
M	5	1	8T-4200	2	BOLT (M8X1.25X16-MM)						
	6	1	8T-4205	2	WASHER-HARD (7.2X14.5X2-MM THK)						
	7	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						

M-METRIC PART



GRAPHIC #1

<END>

VIEW OF AREA A

g01530517

ELECTRICAL AND STARTING SYSTEM

260-5334 WIRING GP-CAB-ROOF

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-1408, 7301

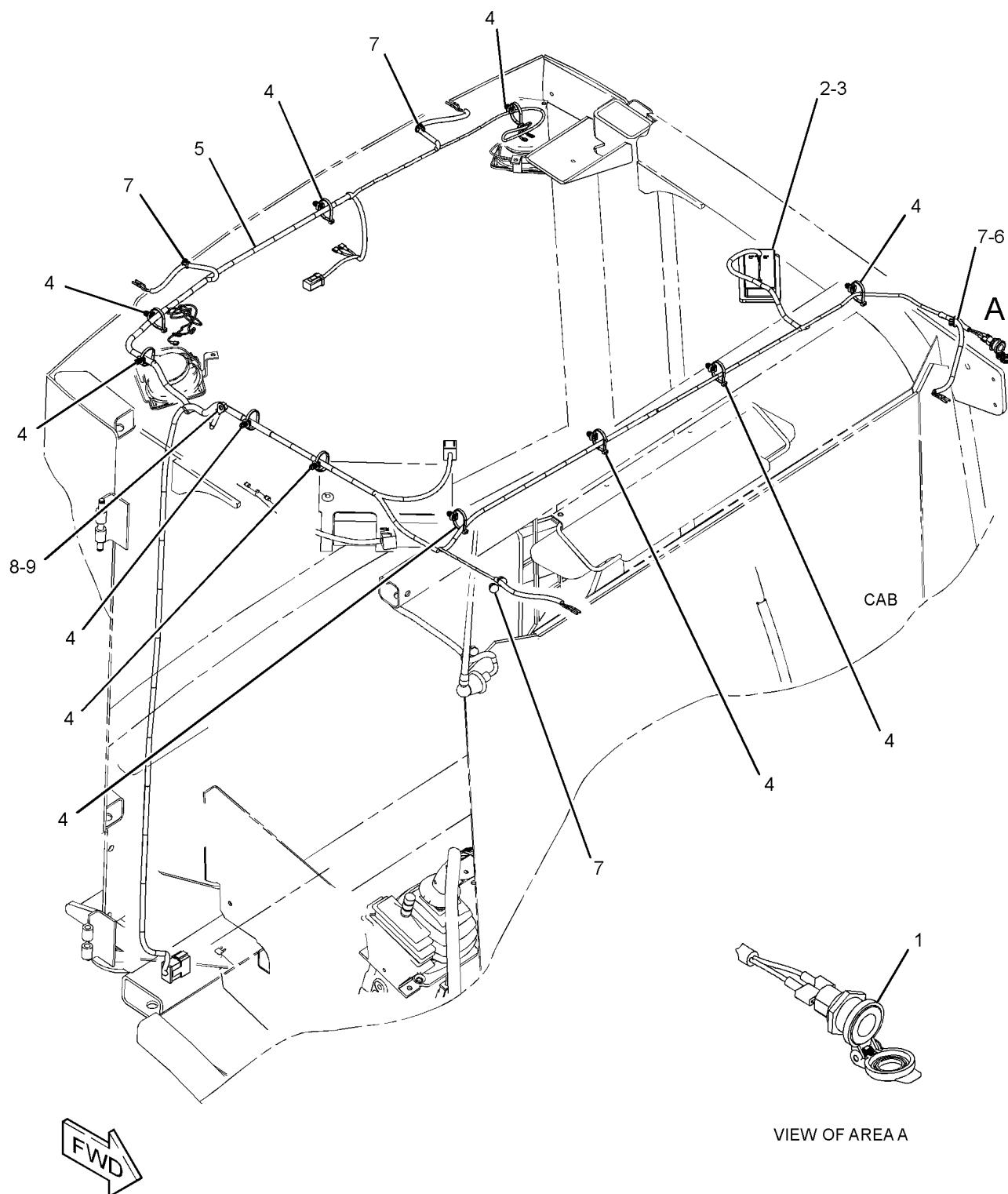
i04818012

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-7941	1	SOCKET AS						
		1	9R-7980	1	COVER						
B	2	1	084-4277	1	LAMP GP-DOME (12-VOLT) (CAB)						
		1	210-8754	1	LAMP (12-VOLT) (DOME)						
B	3	1	107-6032	1	LAMP GP-DOME (24-VOLT) (CAB)						
		1	259-1286	1	LAMP (24-VOLT, 10-WATT) (DOME)						
C	4	1	206-1345	10	STRAP-CABLE						
C	5	1	337-5512	1	HARNESS AS-CAB (ROOF)						
		1	172-8037	1	CONNECTOR (RADIO)						
		1	8T-8729	9	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	9W-0852	1	PIN-CONNECTOR (14-GA TO 16-GA)						
		1	176-2947	1	KIT-CONNECTING PLUG (4-PIN)						
					(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)						
		1	8T-8737	2	PLUG-SEAL						
		1	8T-8730	12	SOCKET-CONNECTOR (16-GA TO 18-GA)						
		1	128-4178	1	TERMINAL AS						
		1	2L-8068	1	TERMINAL-RING (10-GA TO 12-GA, 5/16-IN SCREW)						
D		1	5P-6006		TUBE-HEAT SHRINK (9.52-MM DIA) (0.1-M)						
		1	5P-4571	4	TERMINAL-BLADE (14-GA TO 16-GA)						
		1	097-7234	4	TERMINAL-BLADE (18-GA TO 22-GA)						
		1	172-8039	7	TERMINAL (RADIO)						
D		1	5P-5628		TUBE (1.2-M)						
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (25-CM)						
E		1	125-7875		TUBE-HEAT SHRINK (7.44-MM DIA) (10-CM)						
D		1	6V-2689		TUBE-HEAT SHRINK (6.35-MM DIA) (0.1-M)						
C	6	1	340-9649	1	GROMMET						
B	7	1	3D-9871	5	BUTTON-PLUG						
M	8	1	5C-7261	1	NUT (M8X1.25-THD)						
	9	1	8T-4224	1	WASHER-HARD (8.8X16X2-MM THK)						
B-USE AS REQUIRED C-CHANGE FROM PREVIOUS TYPE D-ORDER BY THE METER E-ORDER BY THE CENTIMETER M-METRIC PART											

ELECTRICAL AND STARTING SYSTEM

260-5334 WIRING GP-CAB (contd.)

i04818012



GRAPHIC #1

<END>

g02377597

ELECTRICAL AND STARTING SYSTEM

260-5524 WIRING GP-CAB- WORK TOOL, BOOSTED AUXILIARY HYDRAULIC FLOW SWITCHES 5TH, 6TH, 7TH FUNCTIONS PART OF 260-5389 WIRING GP-WORK TOOL AN ATTACHMENT

SMCS-1408, 7301

i04818016

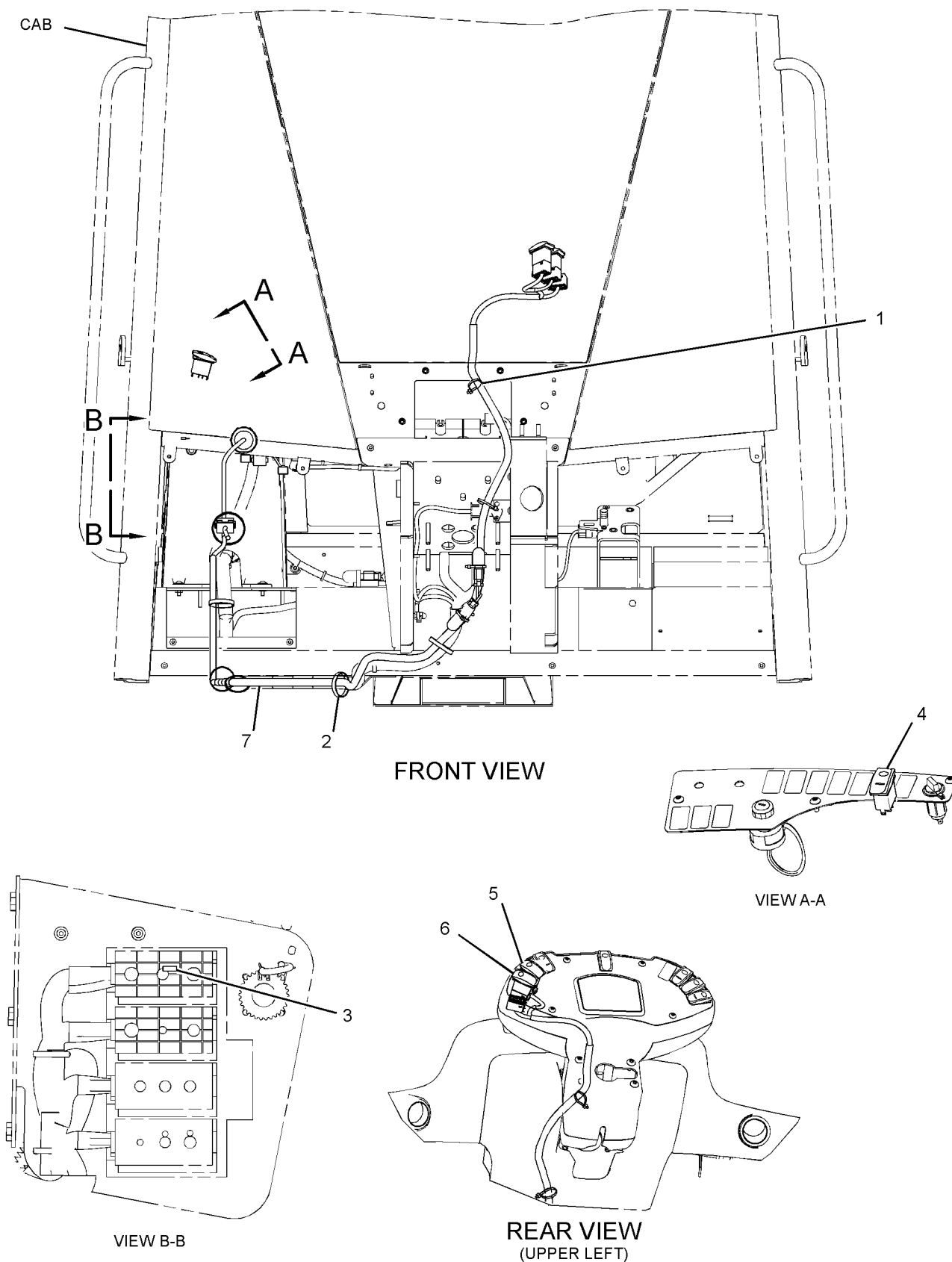
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3S-2093	4	STRAP-CABLE						
	2	1	7K-1181	6	STRAP-CABLE						
	3	1	113-8491	1	FUSE (15-AMPERE) (WORK TOOL)						
	4	1	214-4707	1	SWITCH AS-ROCKER (WORK TOOL ON, OFF)						
	5	1	261-5055	1	SWITCH AS-ROCKER (BOOSTED FLOW, 5TH, 6TH FCTN)						
	6	1	261-5056	1	SWITCH AS-ROCKER (BOOSTED AUX FLOW, 7TH FUNCTION) (EACH SWITCH AS INCLUDES)						
		1	111-7899	1	GASKET						
C	7	1	339-9579	1	HARNESS AS-WORK TOOL						
		1	228-5856	3	CONNECTOR						
		1	211-0052	1	NUT (1-11/16-18-THD)						
		1	8T-8729	20	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	245-8026	2	CONNECTOR						
		1	8T-8737	11	PLUG-SEAL						
		1	197-7259	1	RECEPTACLE AS-CONNECTOR (19-PIN)						
		1	8T-8730	4	SOCKET-CONNECTOR (16-GA TO 18-GA)						
		1	189-3158	2	SUPPRESSOR-ARC						
		1	091-2436	18	TERMINAL-BLADE (18-GA TO 22-GA)						
E		1	119-3662		TUBE-HEAT SHRINK (10.85-MM DIA) (7-CM)						
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (20-CM)						
E		1	125-7875		TUBE-HEAT SHRINK (7.44-MM DIA) (5-CM)						
		1	128-4249	1	LOCKWASHER						

C-CHANGE FROM PREVIOUS TYPE
E-ORDER BY THE CENTIMETER

ELECTRICAL AND STARTING SYSTEM

260-5524 WIRING GP-CAB (contd.)

i04818016



GRAPHIC #1

<END>

g01387855

ELECTRICAL AND STARTING SYSTEM

291-4622 WIRING GP-CAB-ROOF

PART OF 322-5766, 385-0483 OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-1408, 7301

i04473169

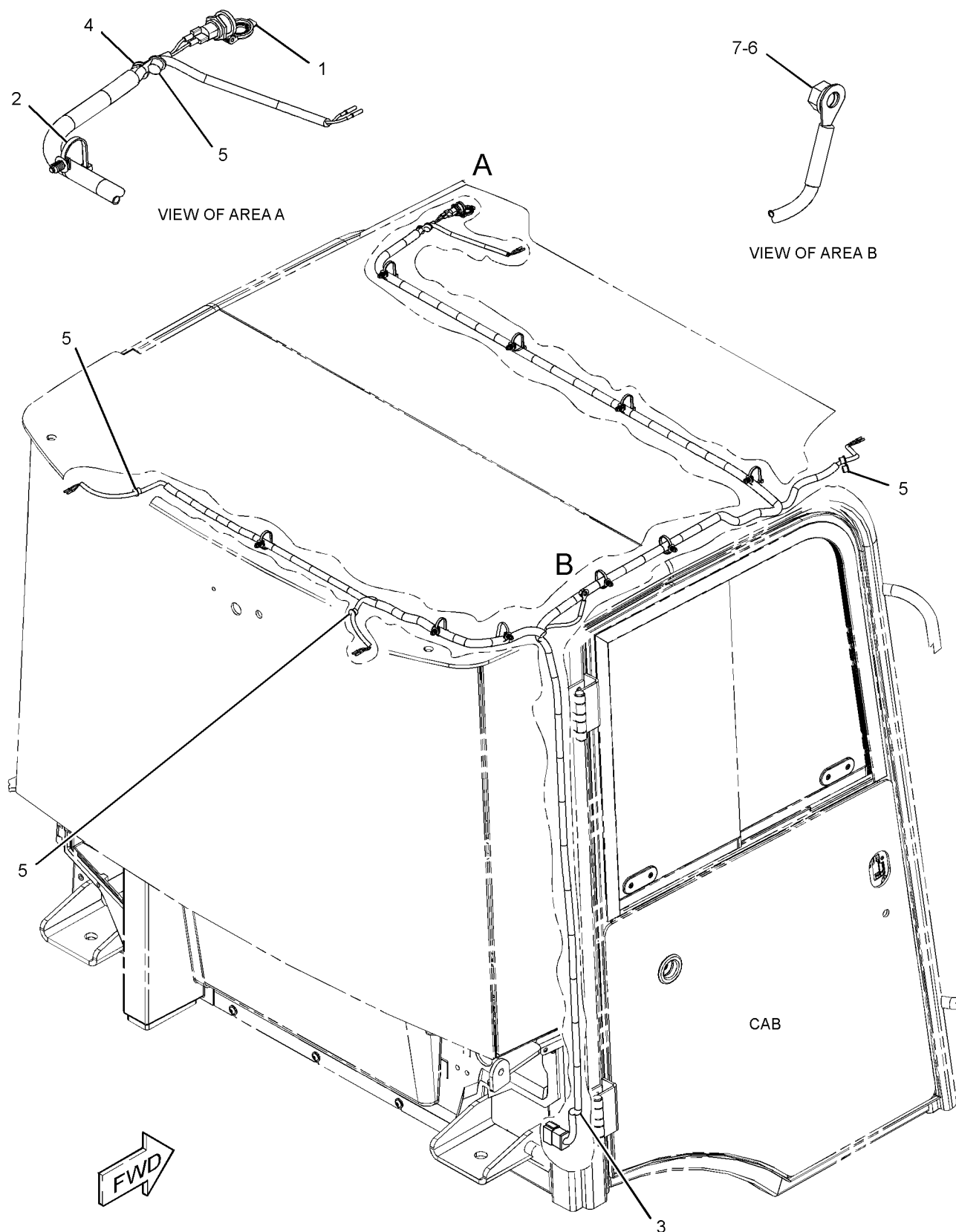
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-7941	1	SOCKET AS						
		1	9R-7980	1	COVER						
	2	1	206-1345	9	STRAP-CABLE						
	3	1	291-4621	1	HARNESS AS-CAB (ROOF)						
		1	128-4178	1	TERMINAL AS						
		1	2L-8068	1	TERMINAL-RING (10-GA TO 12-GA, 5/16-IN SCREW)						
D		1	5P-6006		TUBE-HEAT SHRINK (9.52-MM DIA) (0.1-M)						
		1	8T-8729	3	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	8T-8737	9	PLUG-SEAL						
		1	8T-8730	8	SOCKET-CONNECTOR (16-GA TO 18-GA)						
		1	5P-4571	2	TERMINAL-BLADE (14-GA TO 16-GA)						
D		1	5P-5628		TUBE (0.9-M)						
E		1	8Y-8080		TUBE-CONVOLUTED (196-CM)						
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (20-CM)						
E		1	125-7875		TUBE-HEAT SHRINK (7.44-MM DIA) (15-CM)						
	4	1	061-7831	1	GROMMET						
	5	1	3D-9871	5	BUTTON-PLUG						
M	6	1	5C-7261	1	NUT (M8X1.25-THD)						
	7	1	8T-4224	1	WASHER-HARD (8.8X16X2-MM THK)						

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

ELECTRICAL AND STARTING SYSTEM

291-4622 WIRING GP-CAB (contd.)

i04473169



GRAPHIC #1

<END>

g01378539

ELECTRICAL AND STARTING SYSTEM

322-6676 WIRING GP-CAB-FLOOR

PART OF 322-5766 OPERATOR AR-OPEN ROPS

AN ATTACHMENT

SMCS-1408, 7301

i04473291

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	3S-2093	10	STRAP-CABLE	
	2	1, 2	7K-1181	4	STRAP-CABLE	
	3	1	9F-5599	1	LOCKWASHER	
	4	1	081-5930	1	CABLE AS-CHASSIS	
		1	1S-7251	2	TERMINAL-CABLE (00-GA, 1/2-IN SCREW)	
	5	2	206-1345	3	STRAP-CABLE	
	6	2	248-7959	1	TERMINAL	
	7	2	255-1142	1	SWITCH AS-PUSH BUTTON (PARKING BRAKE ON, OFF)	
	7A	2	255-1142	1	SWITCH AS-PUSH BUTTON (STOP LIGHT)	
	8	1	265-8025	1	RELAY AS (12-VOLT) (MAIN)	
	8A	1	265-8025	1	RELAY AS (12-VOLT) (FLASHER)	
	9	2	270-5143	20	TIE-PUSH MOUNT	
	10	1	297-7891	1	GASKET	
B	11	1	300-6575	1	FILM-COVER (SEAL)	
C	12	2	314-4017	1	WASHER-SPECIAL (NEOPRENE)	
C	13	2	314-4019	1	NUT-SPECIAL (NYLON)	
	14	1	322-6677	1	HARNESS AS-CAB (ROOF)	
		1	124-7427	1	BASE	
		1	112-9609	2	BLOCK-MICRORELAY	
		1	124-9636	2	BLOCK-MINIFUSE	
		1	135-2543	1	BOOT (RED)	
		1	8C-6354	1	CAP-RECEPTACLE (ET CONNECTOR)	
		1	123-7615	1	CONNECTOR	
		1	228-5856	12	CONNECTOR	
		1	126-1774	2	COVER-CONNECTOR	
		1	111-6795	1	HOUSING-RELAY	
		1	112-9610	4	LOCK-MICRORELAY	
		1	124-9637	2	LOCK-MINIFUSE	
		1	111-6816	1	LOCK	
		1	203-9007	1	NUT (1-1/2-18-THD)	
		1	211-0052	2	NUT (1-11/16-18-THD)	
		1	213-0139	4	PIN	
		1	186-3735	10	PIN-CONNECTOR (16-GA TO 18-GA)	
		1	147-1445	1	PLUG AS-CONNECTOR (70-PIN)	
		1	147-1446	1	PLUG AS-CONNECTOR (70-PIN)	
					(EACH PLUG AS INCLUDES)	
		1	159-9322	1	SEAL-O-RING	
		1	176-2947	3	KIT-CONNECTING PLUG (4-PIN)	
		1	177-9656	1	KIT-CONNECTING PLUG (4-PIN)	
					(EACH PLUG KIT INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)	
		1	245-8026	7	CONNECTOR	
		1	8T-8737	77	PLUG-SEAL	
		1	134-2540	1	RESISTOR AS-CONNECTION (3-PIN)	
		1	272-2843	1	RECEPTACLE AS-CONNECTOR (47-PIN)	
		1	225-4958	2	RELAY (12-VOLT) (STARTING AID)	
		1	169-0705	23	SEAL	
		1	105-3806	15	CONTACT	
		1	186-3736	81	SOCKET-CONNECTOR (16-GA TO 18-GA)	
		1	180-9340	84	SOCKET-CONNECTOR (14-GA TO 18-GA)	
		1	9W-0844	7	SOCKET-CONNECTOR (14-GA TO 16-GA)	
		1	167-3593	1	STRAP	
		1	9X-6772	4	STRAP-CABLE	
		1	189-3158	1	SUPPRESSOR-ARC	
		1	122-4401	9	TERMINAL	
		1	234-3418	4	TERMINAL	

ELECTRICAL AND STARTING SYSTEM

322-6676 WIRING GP-CAB (contd.)

i04473291

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
		1	3T-4688	1	TERMINAL-RING (4-GA, 7/16-IN SCREW)						
		1	128-4170	1	TERMINAL AS						
		1	6H-3587	1	TERMINAL-RING (6-GA TO 8-GA, 3/8-IN SCREW)						
E		1	6V-9023		TUBE-HEAT SHRINK (12.7-MM DIA) (4-CM)						
		1	128-4178	1	TERMINAL AS						
		1	2L-8068	1	TERMINAL-RING (10-GA TO 12-GA, 5/16-IN SCREW)						
D		1	5P-6006		TUBE-HEAT SHRINK (9.52-MM DIA) (0.1-M)						
		1	2L-8076	1	TERMINAL-RING (14-GA TO 16-GA, NO. 10 SCREW)						
		1	2L-8077	1	TERMINAL-RING (14-GA TO 16-GA, 1/4-IN SCREW)						
		1	2L-8078	3	TERMINAL-RING (14-GA TO 16-GA, 5/16-IN SCREW)						
		1	5P-4571	2	TERMINAL-BLADE (14-GA TO 16-GA)						
		1	131-1497	1	TERMINAL AS-RING (10-GA TO 12-GA)						
		1	2L-8068	1	TERMINAL-RING (10-GA TO 12-GA, 5/16-IN SCREW)						
E		1	125-7875		TUBE-HEAT SHRINK (7.44-MM DIA) (4-CM)						
		1	165-7097	1	TERMINAL AS						
		1	006-2884	1	TERMINAL-BLADE (16-GA TO 20-GA)						
D		1	6V-2689		TUBE-HEAT SHRINK (6.35-MM DIA) (0.1-M)						
		1	091-2436	55	TERMINAL-BLADE (18-GA TO 22-GA)						
		1	104-1995	45	TERMINAL-BLADE (14-GA TO 18-GA)						
		1	112-9611	15	TERMINAL-BLADE						
		1	112-9612	23	TERMINAL-BLADE						
		1	116-4160	6	TERMINAL-BLADE (12-GA TO 14-GA)						
		1	116-4161	25	TERMINAL-BLADE (16-GA TO 18-GA)						
		1	130-4575	4	TERMINAL-BLADE (18-GA TO 20-GA)						
		1	127-5460	6	TERMINAL-BUS						
		1	111-6792	1	TERMINAL-RECEPTACLE (18-GA TO 20-GA)						
		1	111-6793	4	TERMINAL-RECEPTACLE						
D		1	5P-5628		TUBE (2.2-M)						
E		1	125-7876		TUBE-HEAT SHRINK (17.78-MM DIA) (3-CM)						
E		1	119-3662		TUBE-HEAT SHRINK (10.85-MM DIA) (65-CM)						
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (125-CM)						
E		1	125-7875		TUBE-HEAT SHRINK (7.44-MM DIA) (31-CM)						
		1	128-4249	2	LOCKWASHER						
		1	270-2679	1	LOCKWASHER						
	15	1	339-7713	1	PLUG						
	16	1	4B-4863	4	WASHER (4.7X11X1.2-MM THK)						
M	17	2	5C-7261	2	NUT (M8X1.25-THD)						
M	18	1, 2	5C-8312	4	NUT (M4X0.7-THD)						
M	19	1	5C-9553	3	BOLT (M6X1X16-MM)						
	20	2	6V-8801	1	NUT (3/8-16-THD)						
M	21	2	6V-9672	2	SCREW-MACHINE (M4X0.7X16-MM)						
	22	1	7F-9223	1	LOCKWASHER						
	23	2	7G-7053	1	GROMMET						
	24	1	7T-4848	1	FLASHER AS (12-VOLT) (HAZARD)						
	25	1	8T-0328	1	WASHER-HARD (5.5X10X1-MM THK)						
M	26	1	8T-3998	2	BOLT (M4X0.7X12-MM)						
	27	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)						
M	28	1	8T-4133	1	NUT (M10X1.5-THD)						
M	29	1	8T-4137	1	BOLT (M10X1.5X20-MM)						
	30	1	8T-4205	1	WASHER-HARD (7.2X14.5X2-MM THK)						
	31	2	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
	32	2	8T-4896	1	WASHER-HARD (10.2X18.5X2.5-MM THK)						
	33	1	9X-6165	2	WASHER (6.5X22X2.5-MM THK)						
CM	34	2	105-3480	2	BOLT-SOCKET HEAD (M5X0.8X16-MM)						

ELECTRICAL AND STARTING SYSTEM

322-6676 WIRING GP-CAB (contd.)

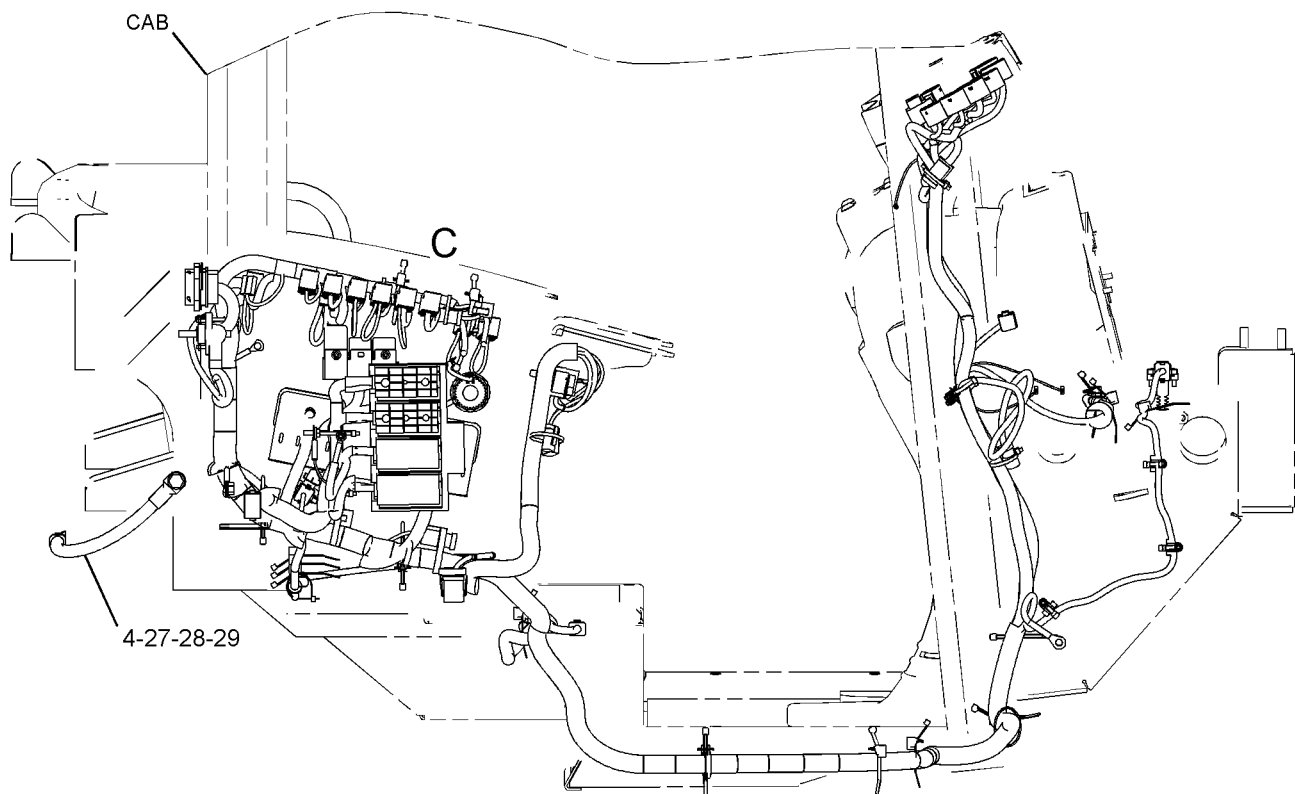
i04473291

B-USE AS REQUIRED
C-CHANGE FROM PREVIOUS TYPE
D-ORDER BY THE METER
E-ORDER BY THE CENTIMETER
M-METRIC PART

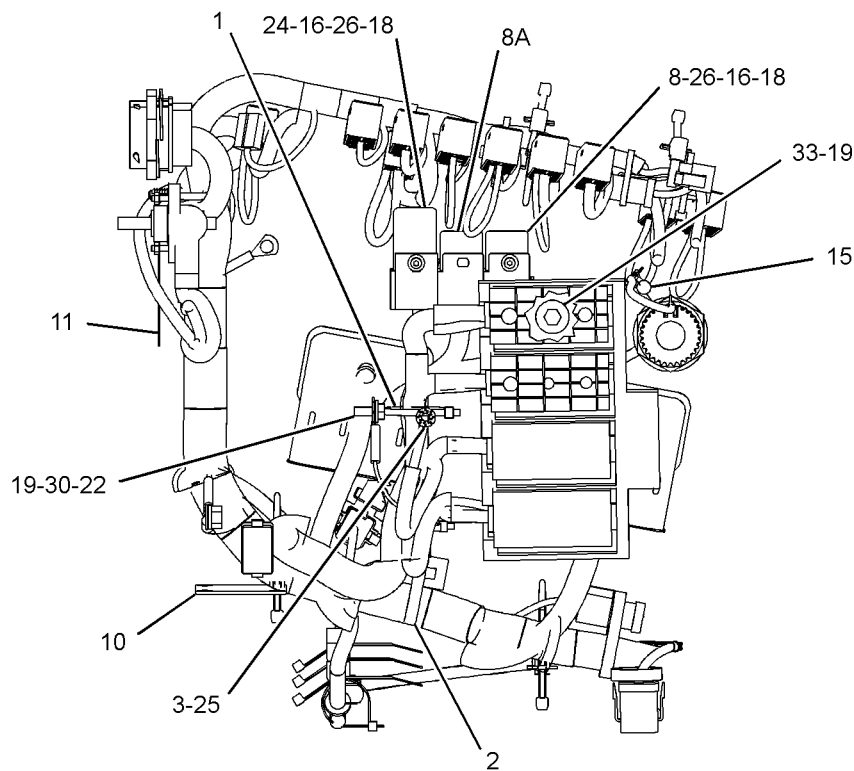
ELECTRICAL AND STARTING SYSTEM

322-6676 WIRING GP-CAB (contd.)

i04473291



RIGHT SIDE VIEW



VIEW OF AREA C

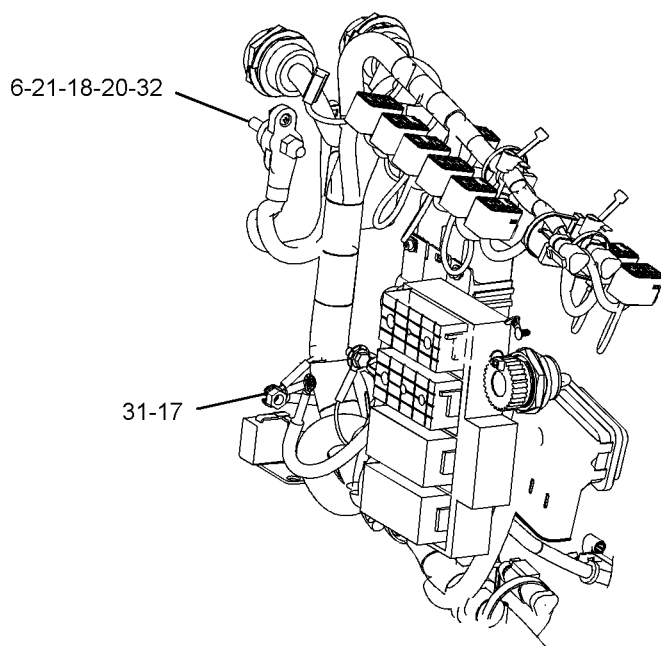
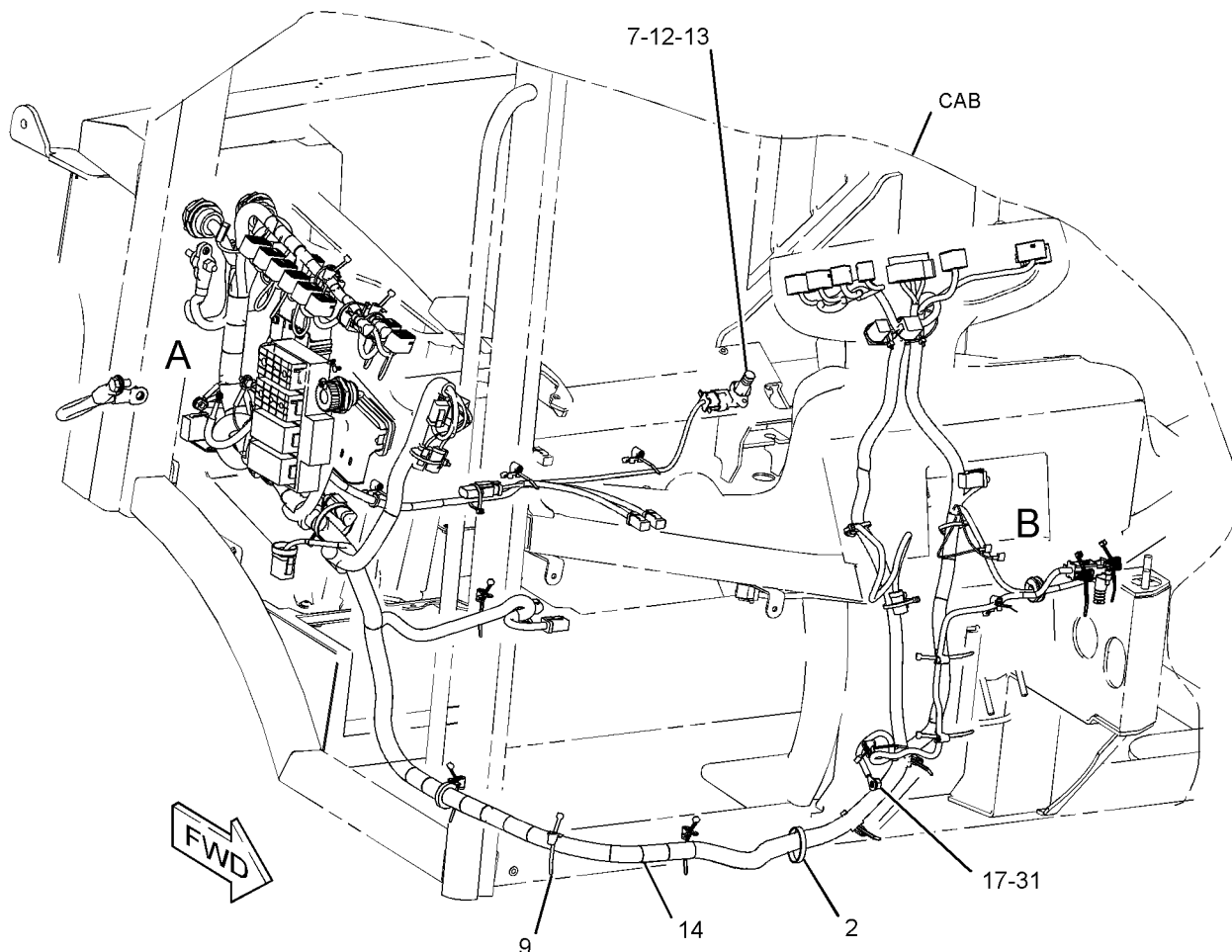
GRAPHIC #1

g02490556

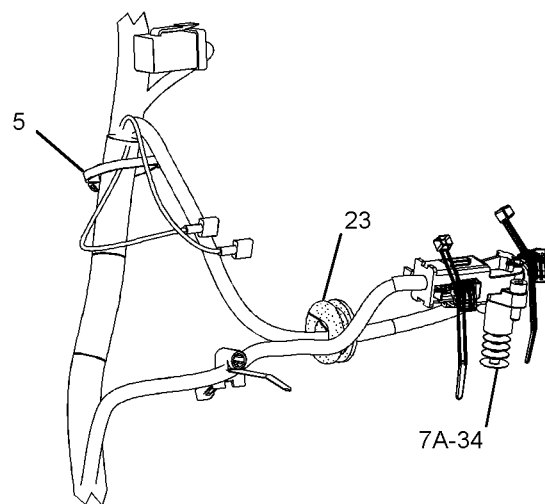
ELECTRICAL AND STARTING SYSTEM

322-6676 WIRING GP-CAB (contd.)

i04473291



VIEW OF AREA A



VIEW OF AREA B

GRAPHIC #2

<END>

g02502121

ELECTRICAL AND STARTING SYSTEM

377-7676 WIRING GP-CAB-FRONT, RH

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS, 385-0483 OPERATOR
AR-OPEN ROPS
AN ATTACHMENT

SMCS-1408, 7301

i04818025

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	7K-1181	4	STRAP-CABLE						
	2	1	9F-5599	1	LOCKWASHER						
	3	1	081-5930	1	CABLE AS-CHASSIS						
		1	1S-7251	2	TERMINAL-CABLE (00-GA, 1/2-IN SCREW)						
	4	1	206-1345	3	STRAP-CABLE						
	5	1	248-7959	1	TERMINAL						
	6	1	255-1142	1	SWITCH AS-PUSH BUTTON (PARKING BRAKE ON, OFF)						
	6A	1	255-1142		SWITCH AS-PUSH BUTTON (STOP LIGHT)						
	7	1	265-8025	1	RELAY AS (12-VOLT) (MAIN)						
	7A	1	265-8025	1	RELAY AS (12-VOLT) (FLASHER)						
	8	1	270-5143	20	TIE-PUSH MOUNT						
	9	1	297-7891	1	GASKET						
B	10	1	300-6575	1	FILM-COVER (SEAL)						
	11	1	314-4017	1	WASHER-SPECIAL (NEOPRENE)						
	12	1	314-4019	1	NUT-SPECIAL (NYLON)						
	13	1	339-7713	1	PLUG						
	14	1	377-7677	1	HARNESS AS-CAB						
		1	124-7427	1	BASE						
		1	112-9609	2	BLOCK-MICRORELAY						
		1	124-9636	2	BLOCK-MINIFUSE						
		1	135-2543	1	BOOT (RED)						
		1	8C-3654	1	PLUG-CONNECTOR (6-PIN)						
		1	123-7615	1	CONNECTOR						
		1	228-5856	12	CONNECTOR						
		1	126-1774	2	COVER-CONNECTOR						
		1	111-6795	1	HOUSING-RELAY						
		1	112-9610	4	LOCK-MICRORELAY						
		1	124-9637	2	LOCK-MINIFUSE						
		1	111-6816	1	LOCK						
		1	203-9007	1	NUT (1-1/2-18-THD)						
		1	211-0052	2	NUT (1-11/16-18-THD)						
		1	213-0139	4	PIN						
		1	8T-8729	11	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	147-1445	1	PLUG AS-CONNECTOR (70-PIN)						
		1	147-1446	1	PLUG AS-CONNECTOR (70-PIN)						
					(EACH PLUG AS INCLUDES)						
		1	159-9322	1	SEAL-O-RING						
		1	176-2947	3	KIT-CONNECTING PLUG (4-PIN)						
		1	177-9656	1	KIT-CONNECTING PLUG (4-PIN)						
					(EACH PLUG KIT INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)						
		1	245-8026	5	CONNECTOR						
		1	8T-8737	77	PLUG-SEAL						
		1	134-2540	1	RESISTOR AS-CONNECTION (3-PIN)						
		1	272-2843	1	RECEPTACLE AS-CONNECTOR (47-PIN)						
		1	289-0286	1	PLUG AS-CONNECTOR						
		1	225-4958	2	RELAY (12-VOLT) (STARTING AID)						
		1	169-0705	24	SEAL						
		1	105-3806	15	CONTACT						
		1	8T-8730	81	SOCKET-CONNECTOR (16-GA TO 18-GA)						
		1	9W-0844	7	SOCKET-CONNECTOR (14-GA TO 16-GA)						
		1	180-9340	83	SOCKET-CONNECTOR (14-GA TO 18-GA)						
		1	167-3593	1	STRAP						
		1	9X-6772	4	STRAP-CABLE						
		1	189-3158	1	SUPPRESSOR-ARC						

ELECTRICAL AND STARTING SYSTEM

377-7676 WIRING GP-CAB (contd.)

i04818025

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
		1	122-4401	9	TERMINAL						
		1	234-3418	4	TERMINAL						
		1	3T-4688	1	TERMINAL-RING (4-GA, 7/16-IN SCREW)						
		1	128-4170	1	TERMINAL AS						
		1	6H-3587	1	TERMINAL-RING (6-GA TO 8-GA, 3/8-IN SCREW)						
E		1	6V-9023		TUBE-HEAT SHRINK (12.7-MM DIA) (4-CM)						
		1	128-4178	1	TERMINAL AS						
		1	2L-8068	1	TERMINAL-RING (10-GA TO 12-GA, 5/16-IN SCREW)						
D		1	5P-6006		TUBE-HEAT SHRINK (9.52-MM DIA) (0.1-M)						
		1	2L-8076	1	TERMINAL-RING (14-GA TO 16-GA, NO. 10 SCREW)						
		1	2L-8077	1	TERMINAL-RING (14-GA TO 16-GA, 1/4-IN SCREW)						
		1	2L-8078	3	TERMINAL-RING (14-GA TO 16-GA, 5/16-IN SCREW)						
		1	5P-4571	2	TERMINAL-BLADE (14-GA TO 16-GA)						
		1	131-1497	1	TERMINAL AS-RING (10-GA TO 12-GA)						
		1	2L-8068	1	TERMINAL-RING (10-GA TO 12-GA, 5/16-IN SCREW)						
E		1	125-7875		TUBE-HEAT SHRINK (7.44-MM DIA) (4-CM)						
		1	165-7097	1	TERMINAL AS						
		1	006-2884	1	TERMINAL-BLADE (16-GA TO 20-GA)						
D		1	6V-2689		TUBE-HEAT SHRINK (6.35-MM DIA) (0.1-M)						
		1	091-2436	55	TERMINAL-BLADE (18-GA TO 22-GA)						
		1	104-1995	45	TERMINAL-BLADE (14-GA TO 18-GA)						
		1	112-9611	13	TERMINAL-BLADE						
		1	112-9612	21	TERMINAL-BLADE						
		1	116-4160	6	TERMINAL-BLADE (12-GA TO 14-GA)						
		1	116-4161	25	TERMINAL-BLADE (16-GA TO 18-GA)						
		1	130-4575	5	TERMINAL-BLADE (18-GA TO 20-GA)						
		1	127-5460	6	TERMINAL-BUS						
		1	111-6792	1	TERMINAL-RECEPTACLE (18-GA TO 20-GA)						
		1	111-6793	4	TERMINAL-RECEPTACLE						
E		1	119-3662		TUBE-HEAT SHRINK (10.85-MM DIA) (78-CM)						
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (135-CM)						
E		1	125-7875		TUBE-HEAT SHRINK (7.44-MM DIA) (11-CM)						
E		1	125-7876		TUBE-HEAT SHRINK (17.78-MM DIA) (3-CM)						
		1	128-4249	2	LOCKWASHER						
		1	270-2679	1	LOCKWASHER						
M	15	1	105-3480	2	BOLT-SOCKET HEAD (M5X0.8X16-MM)						
	16	1	3S-2093	10	STRAP-CABLE						
	17	1	4B-4863	4	WASHER (4.7X11X1.2-MM THK)						
M	18	1	5C-7261	2	NUT (M8X1.25-THD)						
M	19	1	5C-8312	4	NUT (M4X0.7-THD)						
M	20	1	5C-9553	3	BOLT (M6X1X16-MM)						
	21	1	6V-8801	1	NUT (3/8-16-THD)						
M	22	1	6V-9672	2	SCREW-MACHINE (M4X0.7X16-MM)						
	23	1	7F-9223	1	LOCKWASHER						
	24	1	7G-7053	1	GROMMET						
	25	1	7T-4848	1	FLASHER AS (12-VOLT) (HAZARD)						
	26	1	8T-0328	1	WASHER-HARD (5.5X10X1-MM THK)						
M	27	1	8T-3998	2	BOLT (M4X0.7X12-MM)						
	28	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)						
M	29	1	8T-4133	1	NUT (M10X1.5-THD)						
M	30	1	8T-4137	1	BOLT (M10X1.5X20-MM)						
	31	1	8T-4205	1	WASHER-HARD (7.2X14.5X2-MM THK)						
	32	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
	33	1	8T-4896	1	WASHER-HARD (10.2X18.5X2.5-MM THK)						
	34	1	9X-6165	2	WASHER (6.5X22X2.5-MM THK)						

ELECTRICAL AND STARTING SYSTEM

377-7676 WIRING GP-CAB (contd.)

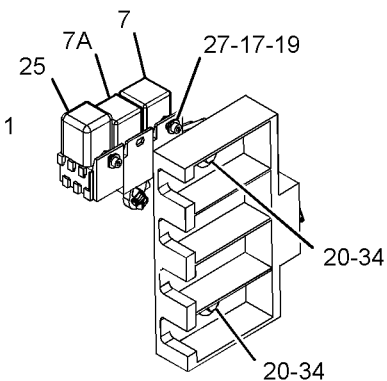
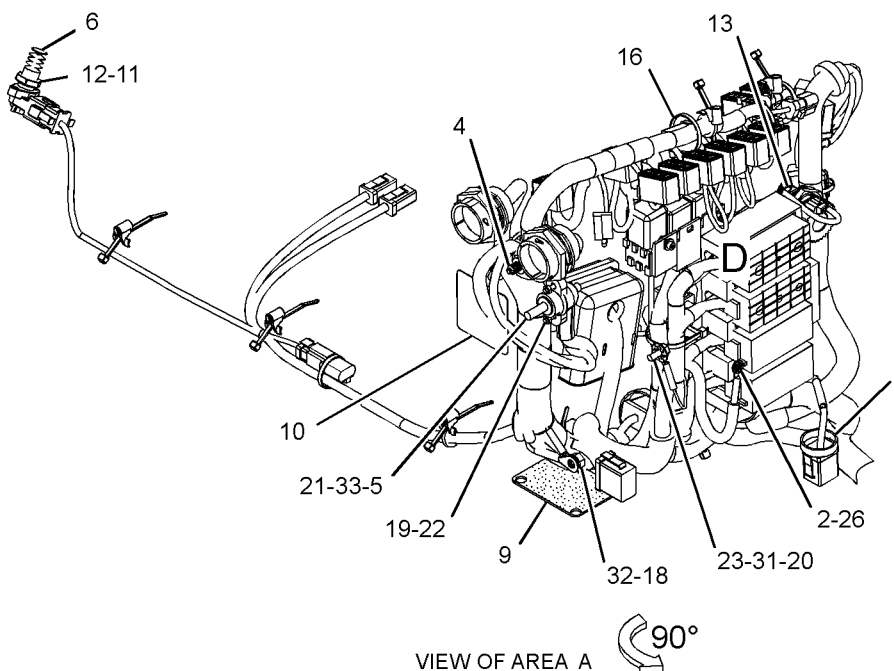
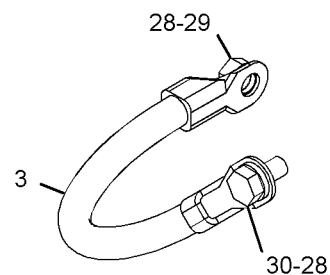
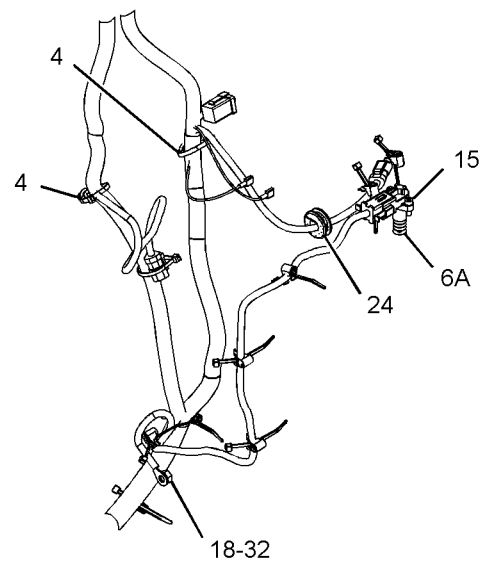
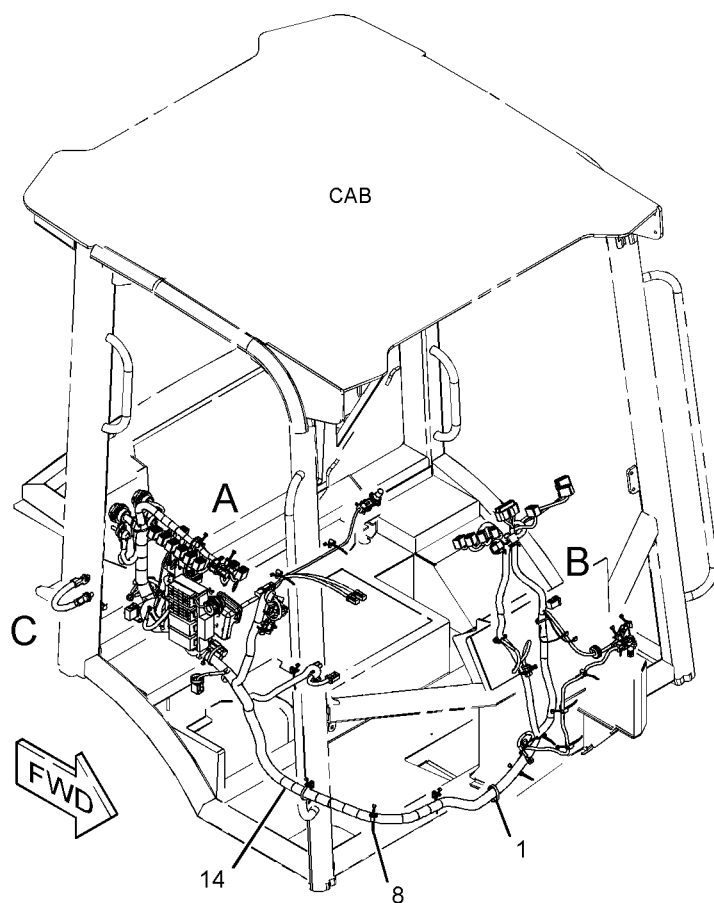
i04818025

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

ELECTRICAL AND STARTING SYSTEM

377-7676 WIRING GP-CAB (contd.)

i04818025



GRAPHIC #1

<END>

g02816417

ELECTRICAL AND STARTING SYSTEM

377-7569 WIRING GP-CHASSIS

PART OF 377-7571 WIRING GP-CHASSIS

ALSO AN ATTACHMENT

SMCS-1408

i04692693

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	115-1615	1	RELAY AS (12-VOLT) (START)	
	1A	1	115-1615	1	RELAY AS (12-VOLT) (STARTING AID)	
	2	1	206-1345	3	STRAP-CABLE	
	3	1	232-7405	1	BRACKET	
	4	1	299-9256	1	FILM-IDENTIFICATION (POWER DISTRIBUTION)	
	5	1	314-6664	1	PLATE AS	
	6	1	377-7570	1	HARNESS AS-CHASSIS	
		1	135-2543	1	BOOT (RED)	
		1	123-7615	2	CONNECTOR	
		1	232-6314	1	FUSE (60-AMPERE) (START)	
		1	232-6315	1	FUSE (80-AMPERE) (MAIN)	
		1	225-4950	2	HOLDER AS-FUSE	
		1	213-0139	1	PIN	
		1	8T-8729	16	PIN-CONNECTOR (16-GA TO 18-GA)	
		1	9W-0852	4	PIN-CONNECTOR (14-GA TO 16-GA)	
		1	9X-1054	2	PLUG AS-CONNECTOR (4-PIN)	
		1	176-2947	2	KIT-CONNECTING PLUG (4-PIN)	
		1	177-9648	1	KIT-CONNECTING PLUG (2-PIN)	
					(EACH PLUG KIT INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)	
		1	230-4011	3	PLUG AS-CONNECTOR (2-PIN)	
					(EACH INCLUDES)	
		1	264-7029	1	SEAL-CONNECTOR	
		1	230-5008	2	PLUG AS-CONNECTOR (4-PIN)	
					(EACH INCLUDES)	
		1	264-7031	1	SEAL-CONNECTOR	
		1	237-0227	2	PLUG AS-CONNECTOR (3-PIN)	
					(EACH INCLUDES)	
		1	264-7030	1	SEAL-CONNECTOR	
		1	245-8026	16	CONNECTOR	
		1	8T-8737	6	PLUG-SEAL	
		1	151-9275	1	KIT-RECEPTACLE (6-PIN)	
		1	151-9272	1	KIT-RECEPTACLE (2-PIN)	
					(EACH RECEPTACLE KIT INCLUDES RECEPTACLE AS & WEDGE)	
		1	169-0705	23	SEAL	
		1	8T-8730	79	SOCKET-CONNECTOR (16-GA TO 18-GA)	
		1	5P-3454	1	TERMINAL-RING (4-GA, 5/16-IN SCREW)	
		1	9G-4336	1	TERMINAL-RING (4-GA, 3/8-IN SCREW)	
		1	128-4168	1	TERMINAL AS	
		1	6H-3592	1	TERMINAL-RING (6-GA TO 8-GA, 5/16-IN SCREW)	
E		1	6V-9023		TUBE-HEAT SHRINK (12.7-MM DIA) (4-CM)	
		1	2L-8069	2	TERMINAL-RING (2-GA TO 10-GA, 3/8-IN SCREW)	
		1	2L-8075	2	TERMINAL-RING (14-GA TO 16-GA, NO. 8 SCREW)	
		1	2L-8079	1	TERMINAL-RING (14-GA TO 16-GA, 3/8-IN SCREW)	
		1	7N-9017	1	TERMINAL-RING (18-GA TO 22-GA, NO. 10 SCREW)	
		1	091-2436	4	TERMINAL-BLADE (18-GA TO 22-GA)	
		1	9X-1055	4	TERMINAL-RECEPTACLE (12-GA)	
		1	100-5041	4	TERMINAL-RECEPTACLE (18-GA TO 20-GA)	
E		1	119-3662		TUBE-HEAT SHRINK (10.85-MM DIA) (26-CM)	
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (75-CM)	
E		1	125-7875		TUBE-HEAT SHRINK (7.44-MM DIA) (5-CM)	
M	7	1	170-5632	2	BOLT (M4X0.7X16-MM)	
	8	1	4B-4863	2	WASHER (4.7X11X1.2-MM THK)	

ELECTRICAL AND STARTING SYSTEM

377-7569 WIRING GP-CHASSIS (contd.)

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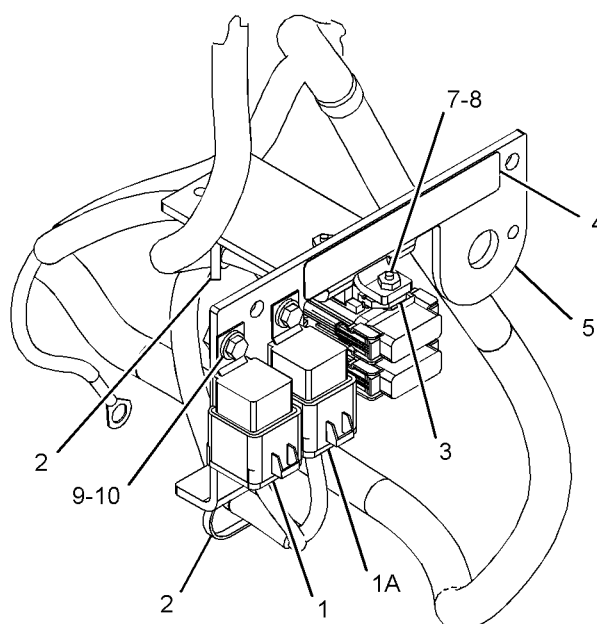
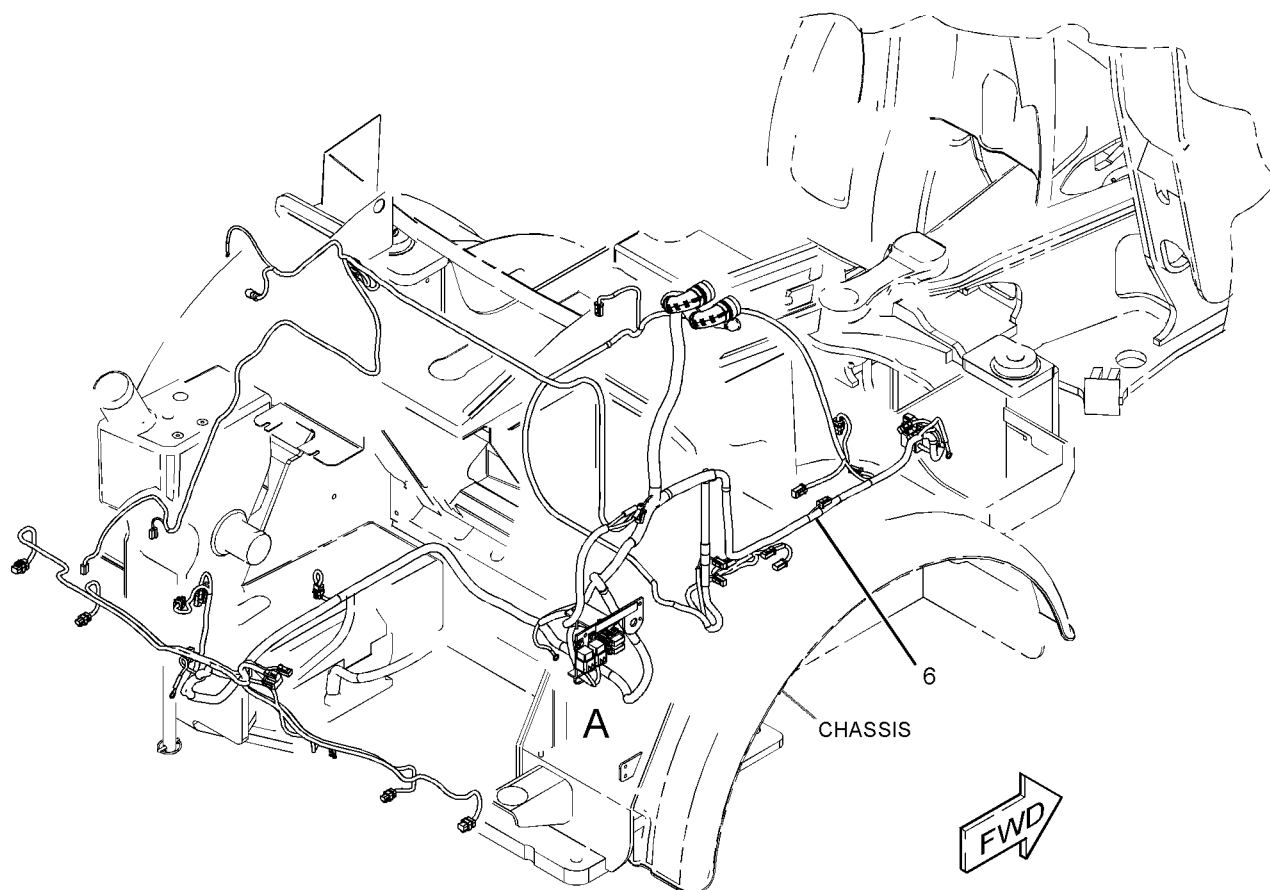
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
M	9	1	5C-9553	2	BOLT (M6X1X16-MM)	
	10	1	8T-4205	2	WASHER-HARD (7.2X14.5X2-MM THK)	

E-ORDER BY THE CENTIMETER
M-METRIC PART

ELECTRICAL AND STARTING SYSTEM

377-7569 WIRING GP-CHASSIS (contd.)

i04692693



VIEW OF AREA A

GRAPHIC #1

<END>

g02817136

ELECTRICAL AND STARTING SYSTEM

377-7571 WIRING GP-CHASSIS

PART OF 377-7518 CHASSIS AR

ALSO AN ATTACHMENT

SMCS-1408

i04823004

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	3E-7675	1	SWITCH GP-PRESSURE (HYDRAULIC OIL)	
		1	102-8803	1	KIT-RECEPTACLE (3-PIN)	
					(INCLUDES RECEPTACLE AS & WEDGE)	
		1	8T-8729	3	PIN-CONNECTOR (16-GA TO 18-GA)	
	2	1	3S-2093	15	STRAP-CABLE	
	3	1	5I-4376	1	FITTING	
	4	1	7K-1181	8	STRAP-CABLE	
	5	1	205-9920	1	STRAP-CABLE	
	6	1	206-1345	21	STRAP-CABLE	
	7	1	238-0112	1	SENSOR GP-TEMPERATURE (HYDRAULIC OIL)	
	8	1	268-1007	1	STRAP-CABLE	
	9	1	270-5143	15	TIE-PUSH MOUNT	
B	10	1	274-3774	2	CAP-CONNECTOR	
	11	1	298-0663	1	CLIP	
	12	1	319-6491	1	SENSOR GP-SPEED (STEERING MOTOR)	
	13	1	319-8800	1	ADAPTER	
	14	1	320-3065	1	SENSOR GP-PRESSURE (ARD MAIN FUEL)	
	15	1	335-5321	1	SENSOR GP-PRESSURE (LOAD SENSING)	
Y	16	1	377-7569	1	WIRING GP-CHASSIS	134
	17	1	132-5789	1	CLIP	
	18	1	148-8336	1	CONNECTOR AS	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	6V-8636	1	CONNECTOR	
	19	1	2M-3432	1	GROMMET	
	20	1	3J-1907	5	SEAL-O-RING	
	21	1	4P-7581	1	CLIP	
	22	1	6V-0852	1	CAP-DUST (HYDRAULIC OIL)	
	23	1	6V-3965	1	FITTING (QUICK DISCONNECT)	
	24	1	6V-8801	1	NUT (3/8-16-THD)	
	25	1	6V-9028	1	SEAL-O-RING	
M	26	1	8T-0267	2	BOLT-SOCKET HEAD (M6X1X12-MM)	
	27	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)	
M	28	1	8T-4133	4	NUT (M10X1.5-THD)	
M	29	1	8T-4189	2	BOLT (M8X1.25X20-MM)	
	30	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)	
	31	1	8T-4896	1	WASHER-HARD (10.2X18.5X2.5-MM THK)	

B-USE AS REQUIRED

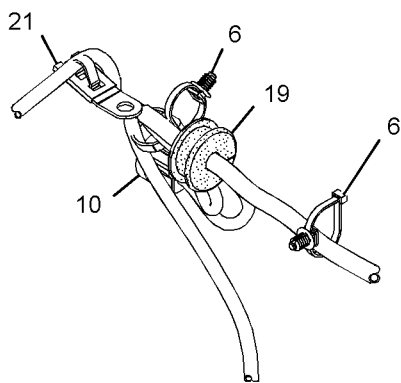
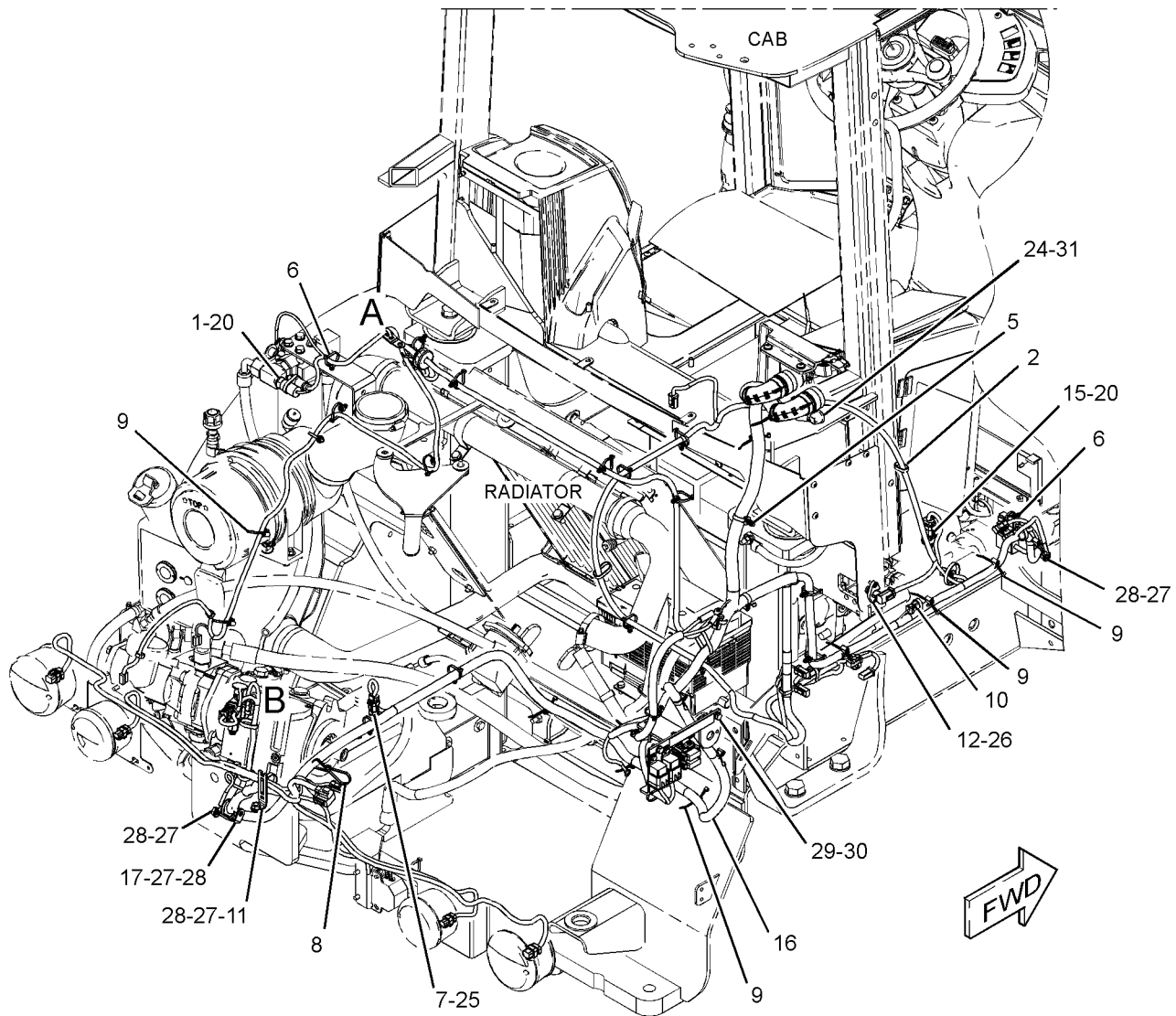
M-METRIC PART

Y-SEPARATE ILLUSTRATION

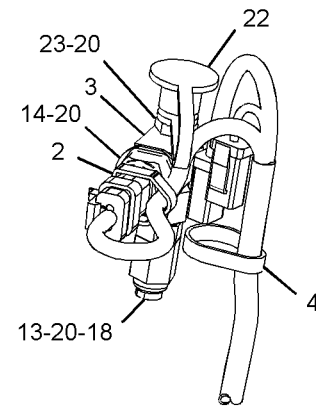
ELECTRICAL AND STARTING SYSTEM

377-7571 WIRING GP-CHASSIS (contd.)

i04823004



VIEW OF AREA A



VIEW OF AREA B

GRAPHIC #1

<END>

g02817503

ELECTRICAL AND STARTING SYSTEM

377-7563 WIRING GP-ENGINE

PART OF 377-7518 CHASSIS AR

ALSO AN ATTACHMENT

SMCS-1403, 1408

i04692673

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	3S-2093	2	STRAP-CABLE	
	2	1	7K-1181	4	STRAP-CABLE	
B	3	1	8T-8737	2	PLUG-SEAL	
	4	1	8T-8799	1	BOOT	
	5	1	081-5930	1	CABLE AS-CHASSIS	
		1	1S-7251	2	TERMINAL-CABLE (00-GA, 1/2-IN SCREW)	
B	6	1	116-6161	1	CAP-CONNECTOR	
	7	1	206-2423	1	SADDLE	
	8	1	298-0663	1	CLIP	
	9	1	377-7564	1	HARNESS AS-ENGINE	
		1	135-2543	1	BOOT (RED)	
		1	7Y-3995	1	CONNECTOR-PLUG	
		1	125-4791	1	CONNECTOR-RECEPTACLE	
		1	8T-8729	12	PIN-CONNECTOR (16-GA TO 18-GA)	
		1	155-2270	1	KIT-CONNECTING PLUG (2-PIN)	
					(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)	
		1	102-8801	1	KIT-RECEPTACLE (12-PIN)	
		1	177-9645	1	KIT-RECEPTACLE (2-PIN)	
					(EACH RECEPTACLE KIT INCLUDES RECEPTACLE AS & WEDGE)	
		1	125-4794	2	SEAL	
		1	383-0805	3	SEAL	
		1	100-6674	2	SEAL-CONNECTOR	
		1	8T-8730	1	SOCKET-CONNECTOR (16-GA TO 18-GA)	
		1	124-5640	2	TERMINAL-SOCKET	
		1	9G-4343	1	TERMINAL-RING (4-GA, 1/4-IN SCREW)	
		1	5P-3454	1	TERMINAL-RING (4-GA, 5/16-IN SCREW)	
		1	2L-8065	1	TERMINAL-RING (10-GA TO 12-GA, NO. 8 SCREW)	
		1	5P-5618	1	TERMINAL-BLADE (10-GA TO 12-GA)	
		1	7N-7221	1	TERMINAL-BLADE (18-GA TO 22-GA)	
		1	7Y-3996	1	TERMINAL-BLADE (14-GA TO 20-GA)	
		1	125-4793	2	TERMINAL (FEMALE)	
		1	383-0806	3	TERMINAL (FEMALE)	
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (10-CM)	
	10	1	232-3121	1	NUT (M10X1.25-THD)	
	11	1	277-1873	3	CLIP	
B	12	1	102-8802	1	KIT-RECEPTACLE (2-PIN)	
					(INCLUDES RECEPTACLE AS & WEDGE)	
M	13	1	5C-2890	1	NUT (M6X1-THD)	
	14	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)	
M	15	1	8T-4133	1	NUT (M10X1.5-THD)	
M	16	1	8T-4200	3	BOLT (M8X1.25X16-MM)	
	17	1	8T-4205	1	WASHER-HARD (7.2X14.5X2-MM THK)	
	18	1	8T-4224	3	WASHER-HARD (8.8X16X2-MM THK)	

B-USE AS REQUIRED

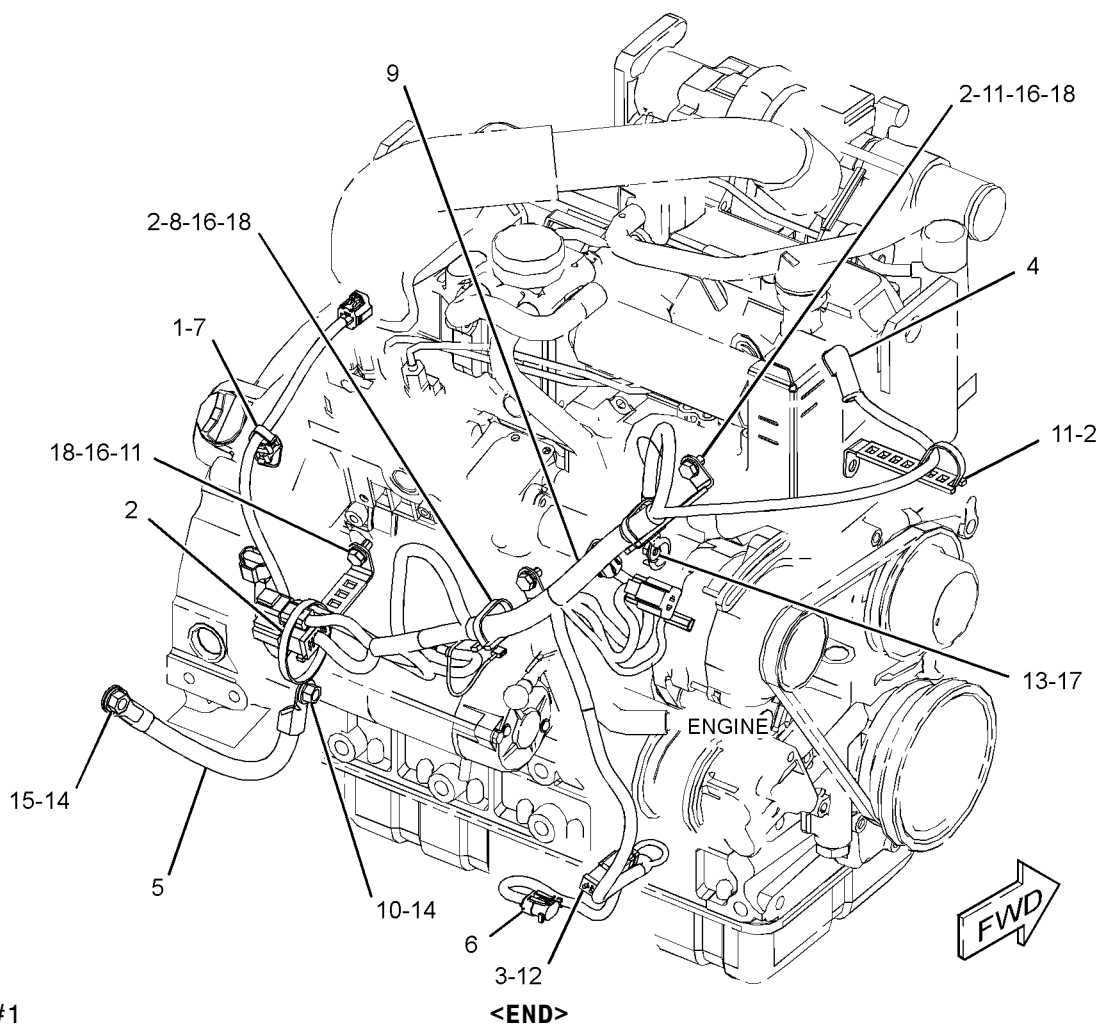
E-ORDER BY THE CENTIMETER

M-METRIC PART

ELECTRICAL AND STARTING SYSTEM

377-7563 WIRING GP-ENGINE (contd.)

i04692673



GRAPHIC #1

g02817361

ELECTRICAL AND STARTING SYSTEM

260-5331 WIRING GP-FRONT

PART OF 377-7518 CHASSIS AR

ALSO AN ATTACHMENT

SMCS-5734

i04705489

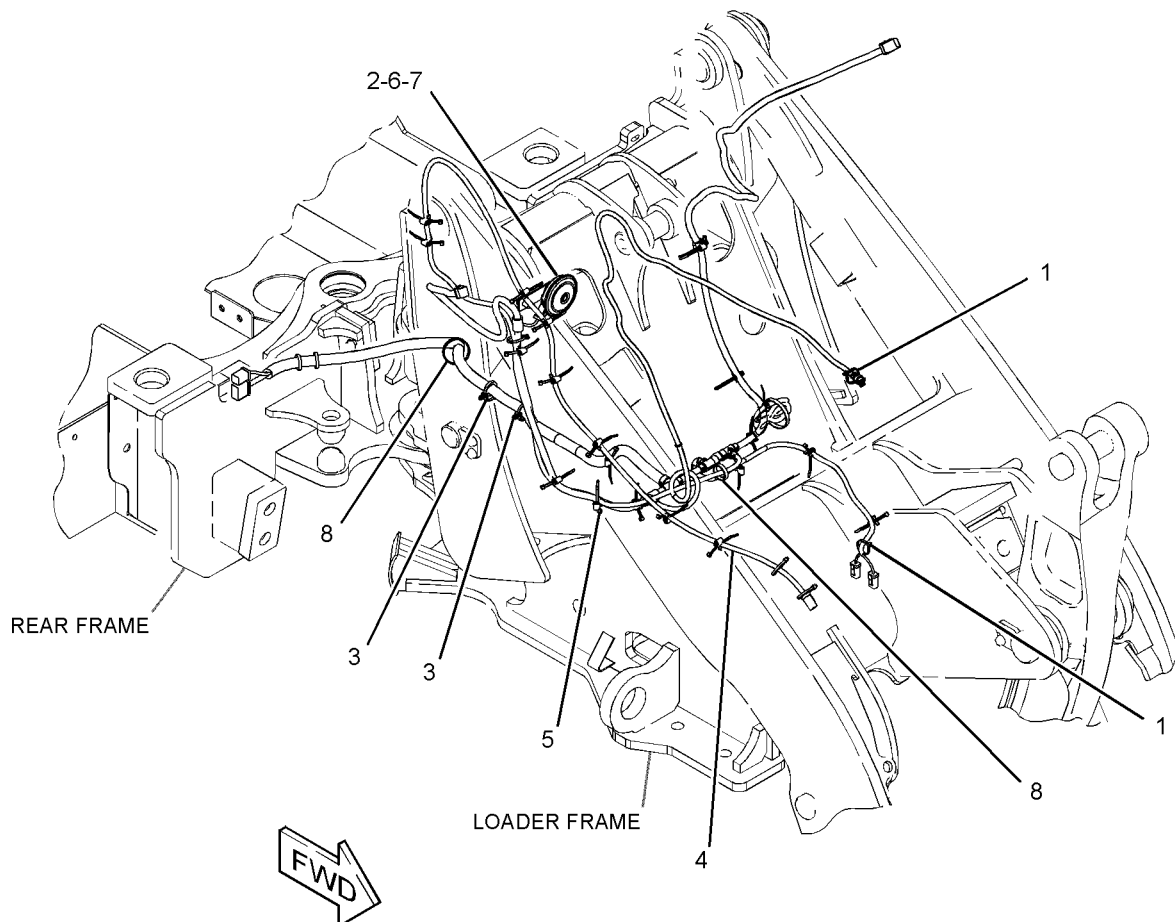
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
B	1	1	3S-2093	5	STRAP-CABLE	
	2	1	164-9425	1	HORN AS (12-VOLT, LOW TONE)	
	3	1	206-1345	2	STRAP-CABLE	
C	4	1	355-1859	1	HARNESS AS-FRONT CHASSIS	
		1	222-8935	1	PLUG	
		1	245-8026	4	CONNECTOR	
		1	8T-8737	5	PLUG-SEAL	
		1	8T-8730	28	SOCKET-CONNECTOR (16-GA TO 18-GA)	
		1	9W-0844	5	SOCKET-CONNECTOR (14-GA TO 16-GA)	
E		1	8Y-8080		TUBE-CONVOLUTED (291-CM)	
E		1	119-3662		TUBE-HEAT SHRINK (10.85-MM DIA) (6-CM)	
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (25-CM)	
E		1	125-7876		TUBE-HEAT SHRINK (17.78-MM DIA) (3-CM)	
B	5	1	270-5143	20	TIE-PUSH MOUNT	
	6	1	8T-4121	1	WASHER-HARD (11X21X2.5-MM THK)	
M	7	1	8T-4137	1	BOLT (M10X1.5X20-MM)	
C	8	1	7K-1181	2	STRAP-CABLE	

B-USE AS REQUIRED

C-CHANGE FROM PREVIOUS TYPE

E-ORDER BY THE CENTIMETER

M-METRIC PART



GRAPHIC #1

<END>

g02811916

ELECTRICAL AND STARTING SYSTEM

260-5389 WIRING GP-WORK TOOL- BOOSTED AUXILIARY HYDRAULIC FLOW

PART OF 390-7603 DISTRIBUTION AR, 378-0562 WIRING GP-WORK TOOL
AN ATTACHMENT

SMCS-1408

i03026883

NOTE	PART NUMBER	QTY	PART NAME	SEE PAGE
			1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	260-5524	1	WIRING GP-CAB (WKTL, BOOSTED AUX FLOW SWITCH)	121
Y	260-5390	1	WIRING GP-WORK TOOL (BOOSTED AUX HYDRAULIC FLOW)	143
Y-SEPARATE ILLUSTRATION				

<END>

ELECTRICAL AND STARTING SYSTEM

260-5390 WIRING GP-WORK TOOL- BOOSTED AUXILIARY HYDRAULIC FLOW PART OF 260-5389 WIRING GP-WORK TOOL AN ATTACHMENT

SMCS-1408

i04475912

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	1S-9593	1	STRAP-CABLE						
	2	1	3S-2093	7	STRAP-CABLE						
	3	1	7I-2673	4	STRAP-CABLE						
	4	1	7K-1181	2	STRAP-CABLE						
	5	1	260-5335	1	HARNESS AS-WORK TOOL						
		1	245-8026	1	CONNECTOR						
		1	8T-8737	18	PLUG-SEAL						
		1	8T-8730	11	SOCKET-CONNECTOR (16-GA TO 18-GA)						
E		1	125-7874		TUBE-HEAT SHRINK (5.72-MM DIA) (5-CM)						
	6	1	268-1007	1	STRAP-CABLE						
	7	1	270-5143	10	TIE-PUSH MOUNT						
	8	1	314-6661	1	HARNESS AS-POWER (FRONT)						
		1	262-9151	8	PIN-CONNECTOR						
		1	156-1458	1	COVER						
		1	159-9496	1	LOCKWASHER						
		1	159-9495	1	NUT (1-1/2-18-THD)						
		1	9W-0852	8	PIN-CONNECTOR (14-GA TO 16-GA)						
		1	102-8806	1	KIT-RECEPTACLE (8-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
		1	156-1460	1	RECEPTACLE (8-PIN)						
E		1	125-7876		TUBE-HEAT SHRINK (17.78-MM DIA) (3-CM)						
	9	1	315-6539	1	PLATE						
	10	1	8W-8909	1	SLEEVE						

E-ORDER BY THE CENTIMETER

i04475912



ELECTRICAL AND STARTING SYSTEM

378-0562 WIRING GP-WORK TOOL

CANNOT BE USED WITH 286-4217—PAGE 463
AN ATTACHMENT

SMCS-1408

i04798066

NOTE	PART NUMBER	QTY	PART NAME	SEE PAGE
			1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	378-0560	1	MOUNTING GP-WIRING (WORK TOOL)	98
Y	260-5389	1	WIRING GP-WORK TOOL (BOOSTED AUX HYDRAULIC FLOW)	142
Y-SEPARATE ILLUSTRATION				

<END>

POWER TRAIN

262-8654 AXLE & TRANSFER DRIVE GP-REAR- STANDARD, WITH DIFFERENTIAL LOCK PART OF 377-7719, 377-7725 POWER TRAIN AR AN ATTACHMENT

SMCS-3278, 4350

i04823005

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	292-5408	1	DIFFERENTIAL & BEVEL GEAR GP (REAR, LOCKING, STANDARD AXLE)						158
M	2	1	8C-7505	4	SCREW-FLAT HEAD (M8X1.25X20-MM)						
M	3	1	096-9986	8	BOLT (M12X1.75X55-MM)						
	4	1	5S-1522	2	RING-SNAP						
	5	1	274-5246	2	SEAL-LIP TYPE						
	6	1	223-8512	2	SEAL-O-RING						
	7	1	219-8795	2	CAP						
	8	1	209-9875	2	DOWEL						
	9	1	152-6144	1	PLUG AS-DRAIN (MAGNETIC) (AXLE, REAR)						
		1	6V-6228	1	SEAL-O-RING						
	10	1	209-7460	2	BUSHING						
	11	1	208-0321	5	BOLT-FLANGE HEAD (M12X1.75X33-MM)						
	12	1	293-8763	5	BOLT (M12X1.75X75-MM)						
M	13	1	160-8746	16	BOLT (M12X1.75X18-MM)						
	14	1	253-5024	1	BREATHER (AXLE, REAR)						
	15	1	292-5431	2	SHAFT-AXLE						
	16	1	292-5432	2	SHAFT-INTERMEDIATE						
	17	1	292-5433	2	COUPLING-SHAFT						
	18	1	292-5372	2	GEAR AS-RING						
					(EACH INCLUDES)						
		1	209-4153	1	GEAR (60-TEETH)						
		1	209-4158	8	BUSHING						
		1	209-4159	1	CARRIER						
		1	209-7459	1	RETAINER						
Y	19	1	292-5373	2	PLANETARY GP-FINAL DRIVE						182
Y	20	1	292-5377	1	DRIVE GP-TRANSFER (HYDROSTATIC)						163
	21	1	292-5393	1	HOUSING-AXLE						
Y	22	1	292-5402	2	FLANGE GP-WHEEL						170

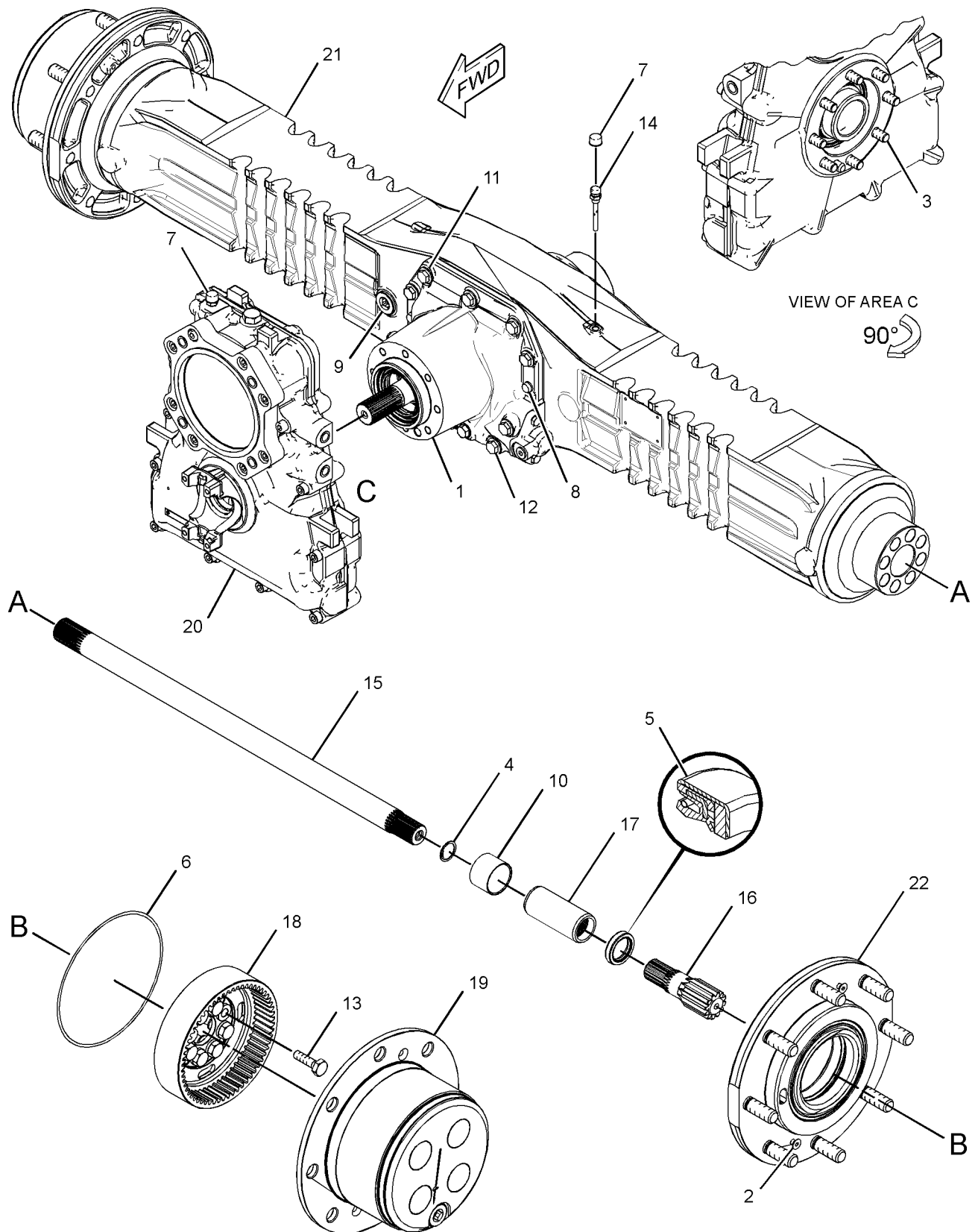
M-METRIC PART

Y-SEPARATE ILLUSTRATION

POWER TRAIN

262-8654 AXLE & TRANSFER DRIVE GP-REAR (contd.)

i04823005



GRAPHIC #1

<END>

g01384235

POWER TRAIN

262-8662 AXLE & TRANSFER DRIVE GP-REAR- HIGH SPEED, WITH DIFFERENTIAL LOCK PART OF 377-7722, 377-7728 POWER TRAIN AR AN ATTACHMENT

SMCS-3278, 4350

i04823008

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	292-5410	1	DIFFERENTIAL & BEVEL GEAR GP (REAR, LOCKING, HIGH SPEED AXLE)						160
M	2	1	8C-7505	4	SCREW-FLAT HEAD (M8X1.25X20-MM)						
M	3	1	105-3477	6	BOLT-SOCKET HEAD (M10X1.5X45-MM)						
	4	1	5S-1522	2	RING-SNAP						
	5	1	274-5246	2	SEAL-LIP TYPE						
	6	1	223-8512	2	SEAL-O-RING						
	7	1	219-8795	2	CAP						
	8	1	209-9875	2	DOWEL						
	9	1	152-6144	1	PLUG AS-DRAIN (MAGNETIC) (AXLE, REAR)						
		1	6V-6228	1	SEAL-O-RING						
	10	1	209-7460	2	BUSHING						
	11	1	208-0321	5	BOLT-FLANGE HEAD (M12X1.75X33-MM)						
	12	1	293-8763	5	BOLT (M12X1.75X75-MM)						
M	13	1	160-8746	16	BOLT (M12X1.75X18-MM)						
	14	1	253-5024	1	BREATHING (AXLE, REAR)						
	15	1	292-5431	2	SHAFT-AXLE						
	16	1	292-5432	2	SHAFT-INTERMEDIATE						
	17	1	292-5433	2	COUPLING-SHAFT						
	18	1	292-5372	2	GEAR AS-RING						
					(EACH INCLUDES)						
		1	209-4153	1	GEAR (60-TEETH)						
		1	209-4158	8	BUSHING						
		1	209-4159	1	CARRIER						
		1	209-7459	1	RETAINER						
Y	19	1	292-5373	2	PLANETARY GP-FINAL DRIVE						182
Y	20	1	292-5378	1	DRIVE GP-TRANSFER (HYDROSTATIC, HIGH SPEED)						165
	21	1	292-5393	1	HOUSING-AXLE						
Y	22	1	292-5402	2	FLANGE GP-WHEEL						170

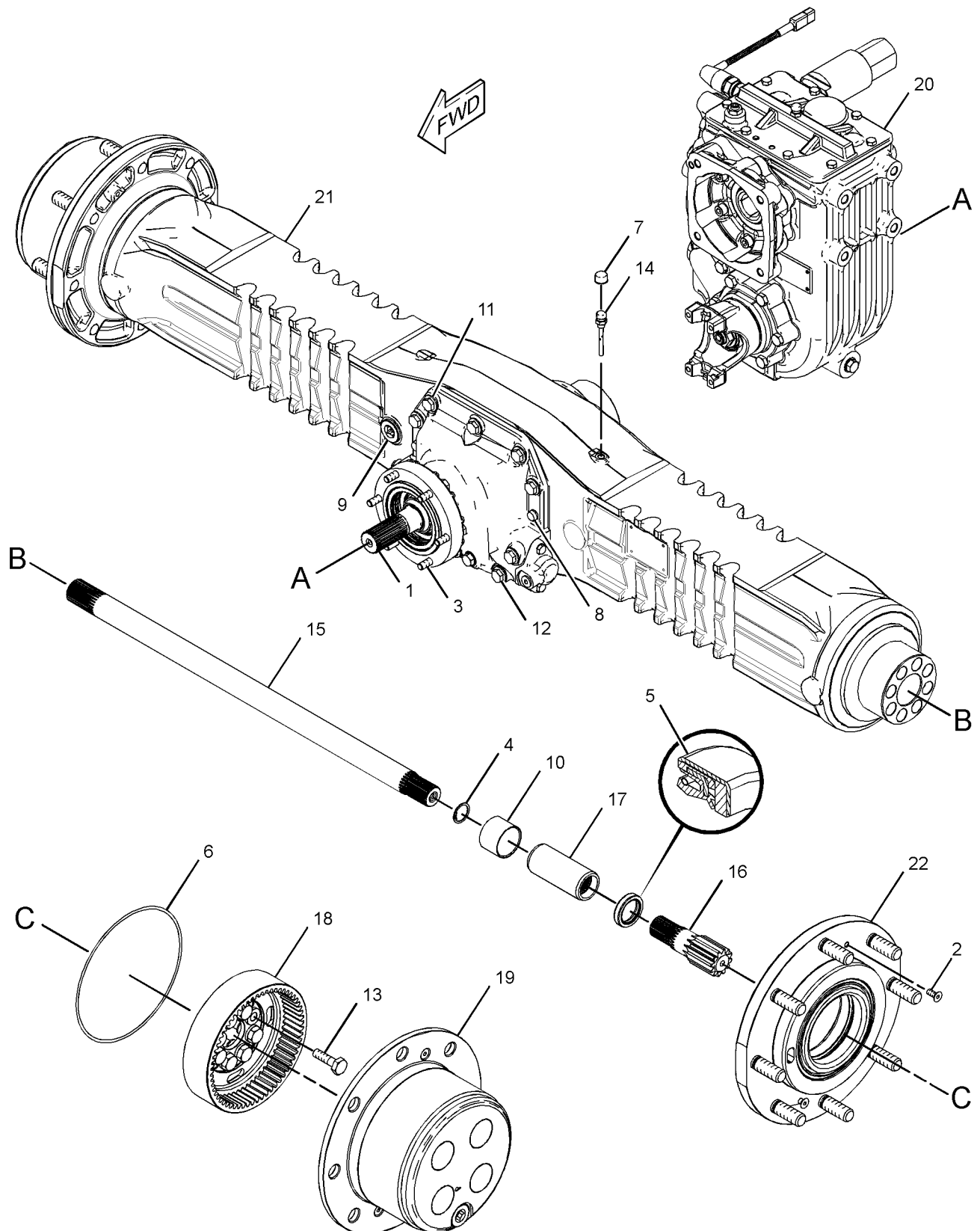
M-METRIC PART

Y-SEPARATE ILLUSTRATION

POWER TRAIN

262-8662 AXLE & TRANSFER DRIVE GP-REAR (contd.)

i04823008



GRAPHIC #1

<END>

g01382759

POWER TRAIN

262-8652 AXLE GP-FRONT-STANDARD, WITH DIFFERENTIAL LOCK PART OF 306-5423 AXLE GP-FRONT AN ATTACHMENT

SMCS-3278

i03975251

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	292-5402	2	FLANGE GP-WHEEL	170
M	2	1	8C-7505	4	SCREW-FLAT HEAD (M8X1.25X20-MM)	
M	3	1	6V-4249	10	BOLT (M10X1.5X50-MM)	
	4	1	6V-5200	2	RING-RETAINING	
	5	1	5S-1522	2	RING-SNAP	
	6	1	274-5246	2	SEAL-LIP TYPE	
	7	1	223-8512	2	SEAL-O-RING	
	9	1	199-0667	1	DOWEL-BRACKET	
	10	1	219-8795	1	CAP	
	11	1	209-9875	2	DOWEL	
	12	1	197-9155	1	BREATHER (AXLE, FRONT)	
	13	1	152-6144	1	PLUG AS-DRAIN (MAGNETIC) (AXLE, FRONT)	
		1	6V-6228	1	SEAL-O-RING	
	14	1	209-7460	2	BUSHING	
	15	1	208-0321	7	BOLT-FLANGE HEAD (M12X1.75X33-MM)	
	16	1	293-8763	5	BOLT (M12X1.75X75-MM)	
	17	1	157-0741	1	SEAL-LIP TYPE	
	18	1	211-1316	1	BRACKET	
	19	1	151-6856	1	BRAKE GP-HYDRAULIC CALIPER (PARKING)	
		1	5G-5703	1	SCREW-PURGE	
		1	151-2628	2	PAD-BRAKE (2 REQUIRED)	
		1	161-6282	1	KIT-BRAKE	
					(INCLUDES RETAINING PINS, RETAINING CLIPS, CLIPS, BLEED SCREW CAPS & PAD SPACER PLATES)	
M	20	1	160-8746	16	BOLT (M12X1.75X18-MM)	
	21	1	292-5431	2	SHAFT-AXLE	
	22	1	292-5432	2	SHAFT-INTERMEDIATE	
	23	1	292-5433	2	COUPLING-SHAFT (COUPLER)	
	24	1	292-5372	2	GEAR AS-RING	
					(EACH INCLUDES)	
		1	209-4153	1	GEAR (60-TEETH)	
		1	209-4158	8	BUSHING	
		1	209-4159	1	CARRIER	
		1	209-7459	1	RETAINER	
Y	25	1	292-5373	2	PLANETARY GP-FINAL DRIVE	182
	26	1	292-5387	1	DISC-BRAKE	
	27	1	292-5393	1	HOUSING-AXLE	
Y	28	1	292-5396	1	DIFFERENTIAL & BEVEL GEAR GP (FRONT, LOCKING)	156

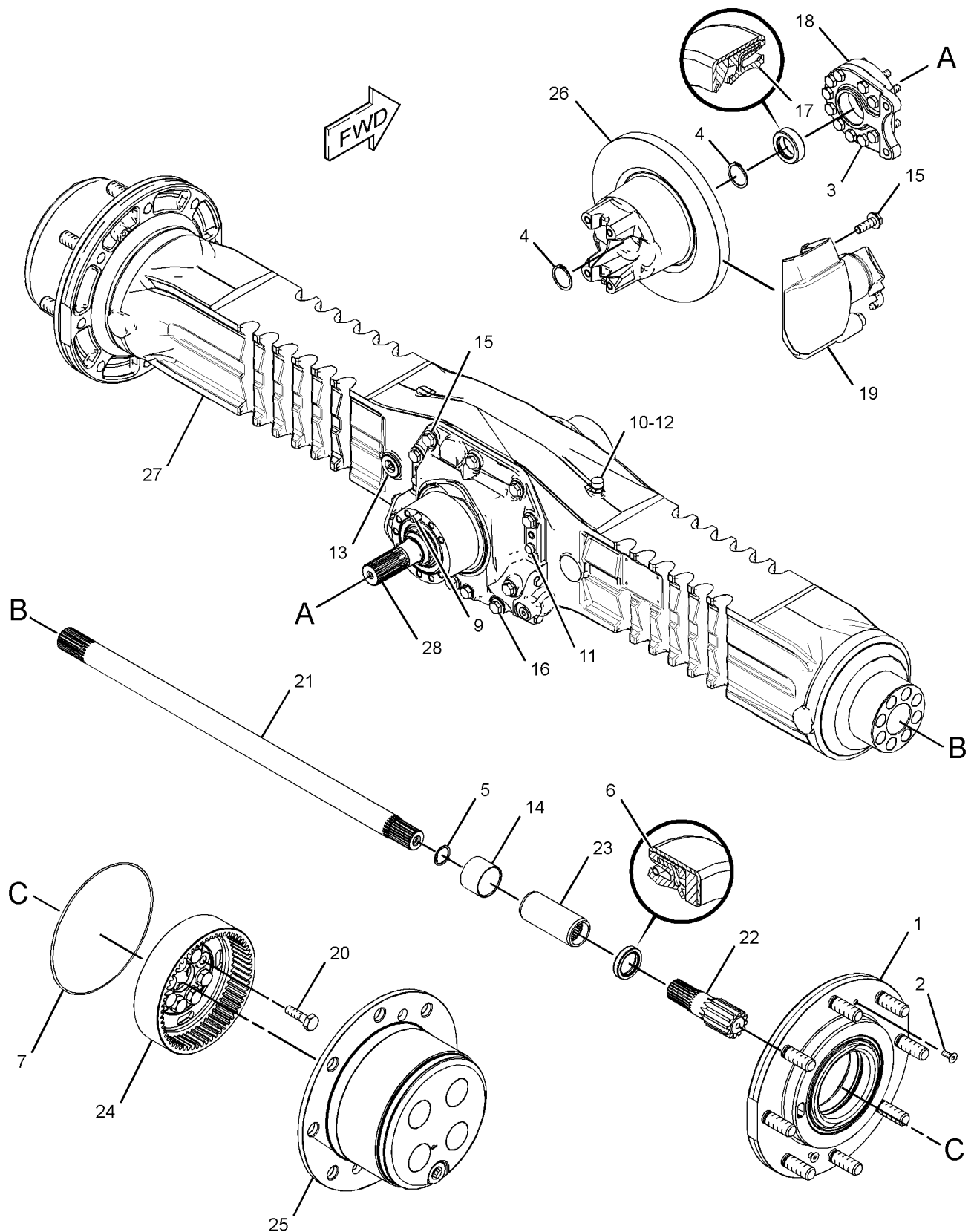
M-METRIC PART

Y-SEPARATE ILLUSTRATION

POWER TRAIN

262-8652 AXLE GP - FRONT (contd.)

i03975251



GRAPHIC #1

<END>

g01382761

POWER TRAIN

262-8660 AXLE GP-FRONT- HIGH SPEED, WITH DIFFERENTIAL LOCK PART OF 305-1934 AXLE GP-FRONT AN ATTACHMENT

SMCS-3278

i03975250

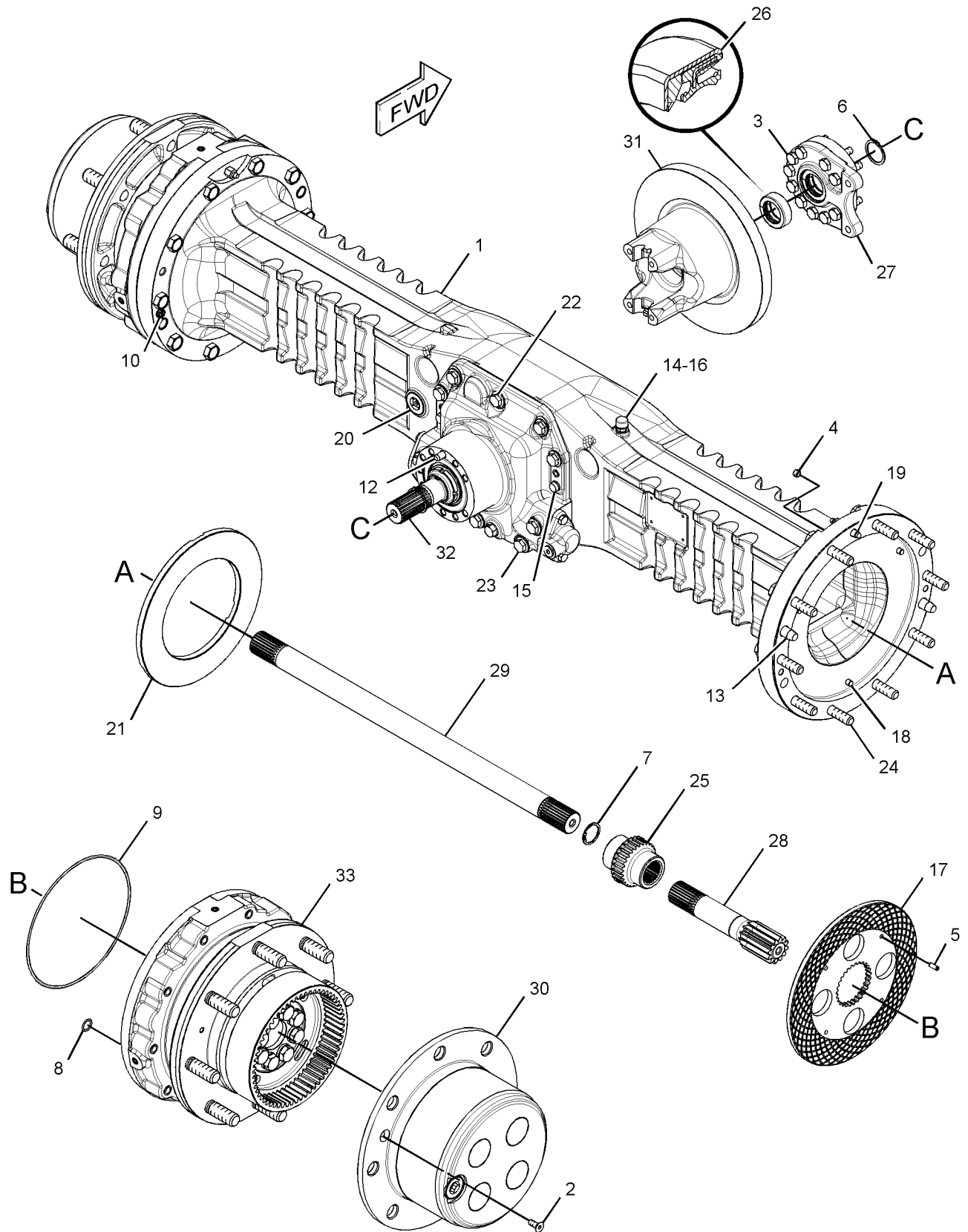
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	292-5423	1	HOUSING-AXLE	
M	2	1	8C-7505	4	SCREW-FLAT HEAD (M8X1.25X20-MM)	
M	3	1	6V-4249	10	BOLT (M10X1.5X50-MM)	
	4	1	207-4255	2	PLUG	
	5	1	168-7999	2	SPRING PIN	
	6	1	6V-5200	2	RING-RETAINING	
	7	1	293-4875	2	RING-RETAINING	
	8	1	4D-2297	4	SEAL-O-RING	
	9	1	223-8512	2	SEAL-O-RING	
	10	1	208-8978	2	PLUG	
	12	1	199-0667	1	DOWEL-BRACKET	
	13	1	293-2149	4	DOWEL	
	14	1	219-8795	5	CAP	
	15	1	209-9875	2	DOWEL	
	16	1	197-9155	1	BREATHER (AXLE, FRONT)	
	17	1	165-7067	2	DISC-BRAKE	
	18	1	168-7998	6	PIN	
	19	1	165-8867	2	SCREW-PURGE	
	20	1	152-6144	1	PLUG AS-DRAIN (MAGNETIC) (AXLE, FRONT)	
		1	6V-6228	1	SEAL-O-RING	
	21	1	165-7069	2	PLATE-BRAKE	
	22	1	208-0321	5	BOLT-FLANGE HEAD (M12X1.75X33-MM)	
	23	1	293-8763	5	BOLT (M12X1.75X75-MM)	
M	24	1	178-9587	20	BOLT (M14X2X75-MM)	
	25	1	293-8735	2	COUPLING-SHAFT	
	26	1	157-0741	1	SEAL-LIP TYPE	
	27	1	211-1316	1	BRACKET	
	28	1	293-8742	2	SHAFT	
	29	1	292-5435	2	SHAFT	
Y	30	1	292-5373	2	PLANETARY GP-FINAL DRIVE	182
	31	1	292-5387	1	DISC-BRAKE	
Y	32	1	292-5396	1	DIFFERENTIAL & BEVEL GEAR GP (FRONT, LOCKING)	156
Y	33	1	292-5404	2	WHEEL & BRAKE GP (FRONT)	199

M-METRIC PART
Y-SEPARATE ILLUSTRATION

POWER TRAIN

262-8660 AXLE GP-FRONT (contd.)

i03975250



GRAPHIC #1

<END>

g01382773

POWER TRAIN

305-1934 AXLE GP-FRONT- HIGH SPEED, WITH DIFFERENTIAL LOCK PART OF 377-7722, 377-7728 POWER TRAIN AR AN ATTACHMENT

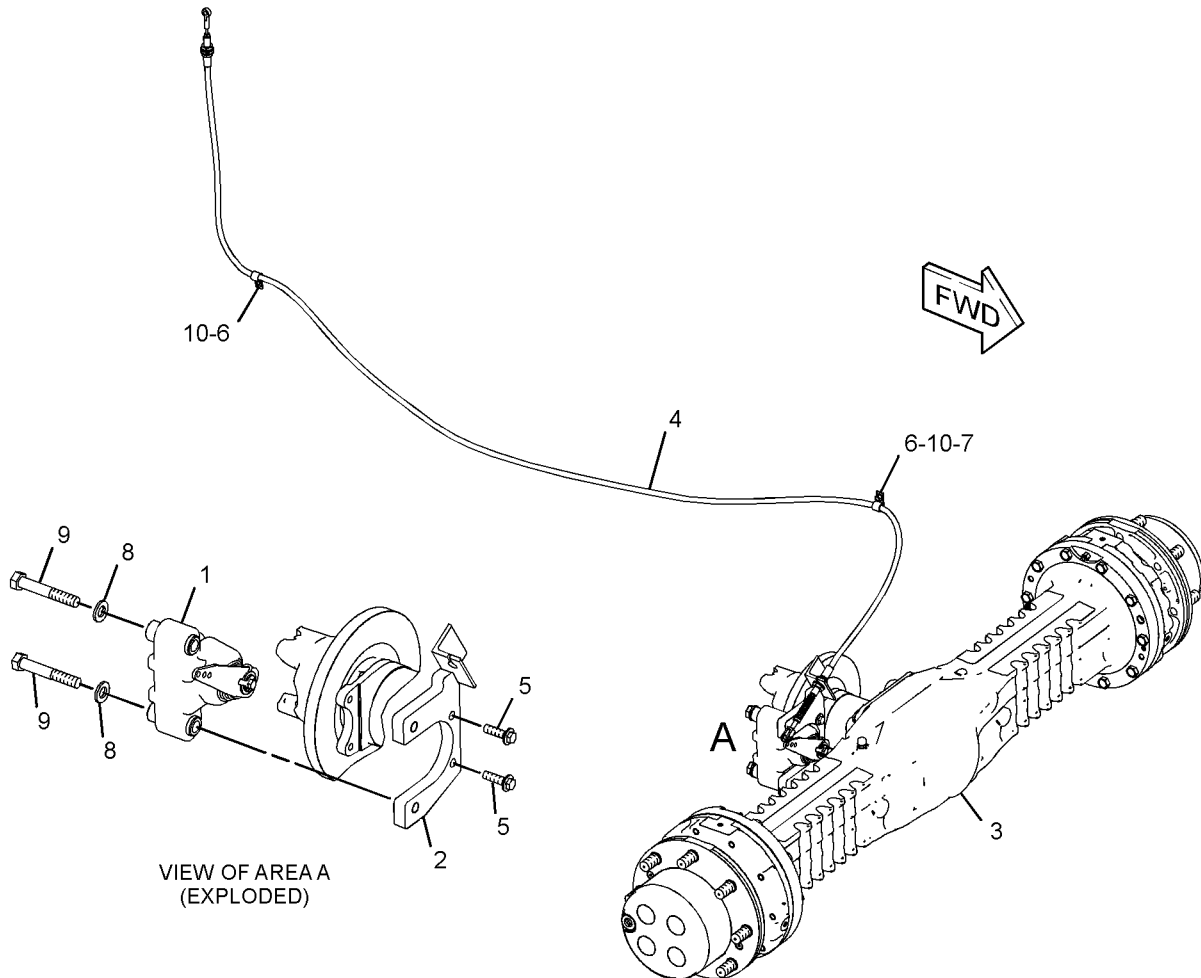
SMCS-3278

i03103164

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	227-1092	1	BRAKE GP-PARKING (MECHANICAL CALIPER)	235
	2	1	227-1093	1	BRACKET AS	
Y	3	1	262-8660	1	AXLE GP-FRONT (HIGH SPEED, WITH DIFF LOCK)	152
	4	1	298-7711	1	CABLE AS-PARKING BRAKE CONTROL	
		1	098-5623	1	PIN-COTTER	
		1	164-8346	1	PIN	
	5	1	208-9312	2	BOLT-FLANGE HEAD (M12X1.75X40-MM)	
	6	1	4K-8864	2	CLIP	
M	7	1	8T-4189	1	BOLT (M8X1.25X20-MM)	
	8	1	5P-8247	2	WASHER-HARD (17X32X3.5-MM THK)	
M	9	1	7X-2556	2	BOLT (M16X2X100-MM)	
	10	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)	

M-METRIC PART

Y-SEPARATE ILLUSTRATION



VIEW OF AREA A
(EXPLODED)

GRAPHIC #1

<END>

g01378552

POWER TRAIN

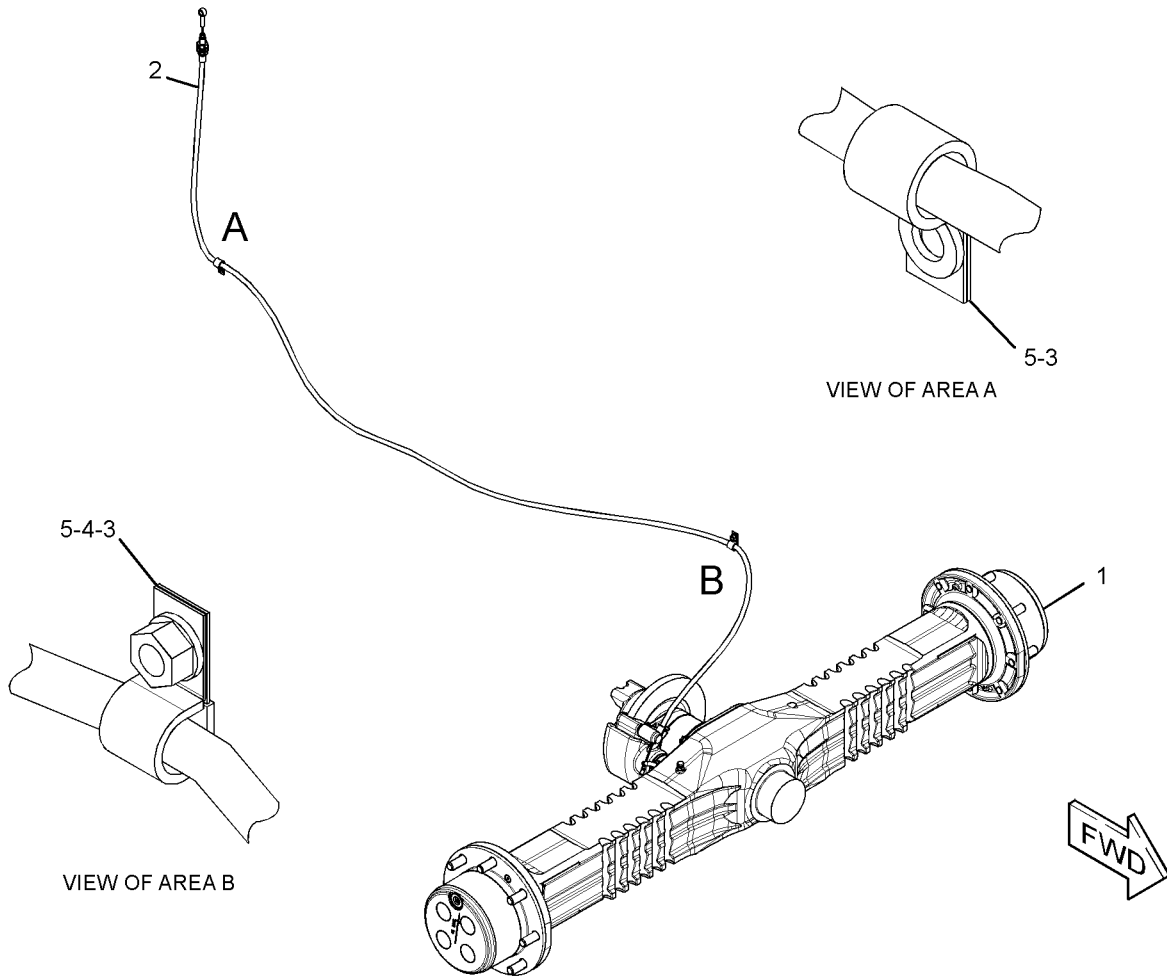
306-5423 AXLE GP-FRONT-STANDARD, WITH DIFFERENTIAL LOCK PART OF 377-7719, 377-7725 POWER TRAIN AR AN ATTACHMENT

SMCS-3278

i03103165

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	262-8652	1	AXLE GP-FRONT (STANDARD, WITH DIFF LOCK)	150
	2	1	269-8474	1	CABLE AS-PARKING BRAKE CONTROL	
	3	1	4K-8864	2	CLIP (SLOT)	
M	4	1	8T-4189	1	BOLT (M8X1.25X20-MM)	
	5	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)	

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01377410

POWER TRAIN

292-5396 DIFFERENTIAL & BEVEL GEAR GP- FRONT, LOCKING PART OF 262-8652, 262-8660 AXLE GP-FRONT AN ATTACHMENT

SMCS-3254, 3256, 3258

i04818042

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3J-1907	1	SEAL-O-RING						
	2	1	9S-8004	1	PLUG-O-RING						
M	3	1	6V-5217	4	BOLT (M8X1.25X20-MM)						
	4	1	219-5442	2	RING-RETAINING						
	5	1	9W-0614	2	CONE						
	6	1	136-7808	2	BEARING AS-TAPERED ROLLER						
	7	1	5H-2767	1	SEAL-O-RING						
	8	1	4D-3107	1	SEAL-O-RING						
	9	1	152-6145	1	PLUG-MAGNETIC (AXLE, FRONT)						
	10	1	209-7454	2	NUT (M94X2-THD)						
	11	1	211-0101	2	PLATE-LOCK						
J	12	1	211-1313	1	LOCKWASHER						
J	13	1	211-1314	1	NUT-RING (M40X1.5-THD)						
	14	1	208-0320	12	BOLT (M10X1.5X75-MM)						
J	15	1	210-8469	1	SHIM (COLLAPSIBLE)						
J	16	1	209-7462	2	WASHER (40X50X2-MM THK)						
	17	1	293-8721	1	FORK						
	18	1	293-2101	2	SPACER (12X20X10-MM THK)						
	19	1	293-8722	1	BUSHING						
	20	1	293-8723	1	PISTON						
	21	1	293-8724	1	FLANGE						
	22	1	293-8725	2	SPRING						
M	23	1	199-0695	2	BOLT (M6X1X14-MM)						
	24	1	209-7467	4	PIN						
	25	1	293-8738	1	SUPPORT-CYLINDER						
	26	1	293-8739	1	PIN						
	27	1	209-7474	1	COLLAR						
	28	1	292-5437	1	CARRIER AS-DIFFERENTIAL						
		1	208-0322	4	BOLT-FLANGE HEAD (M14X2X75-MM)						
		1	217-2880	4	DOWEL						
J	29	1	292-5381	1	GEAR GP-BEVEL & TRANSFER						
Y	30	1	292-5397	1	DIFFERENTIAL GP						162
B	31	1	208-7797	1	KIT-SHIM						
					(INCLUDES SHIMS)						
J	32	1	311-2529	1	KIT-BEVEL GEAR						
	33	1	9W-0615	2	CUP						

B-USE AS REQUIRED

J-KIT MARKED J SERVICES PARTS MARKED J

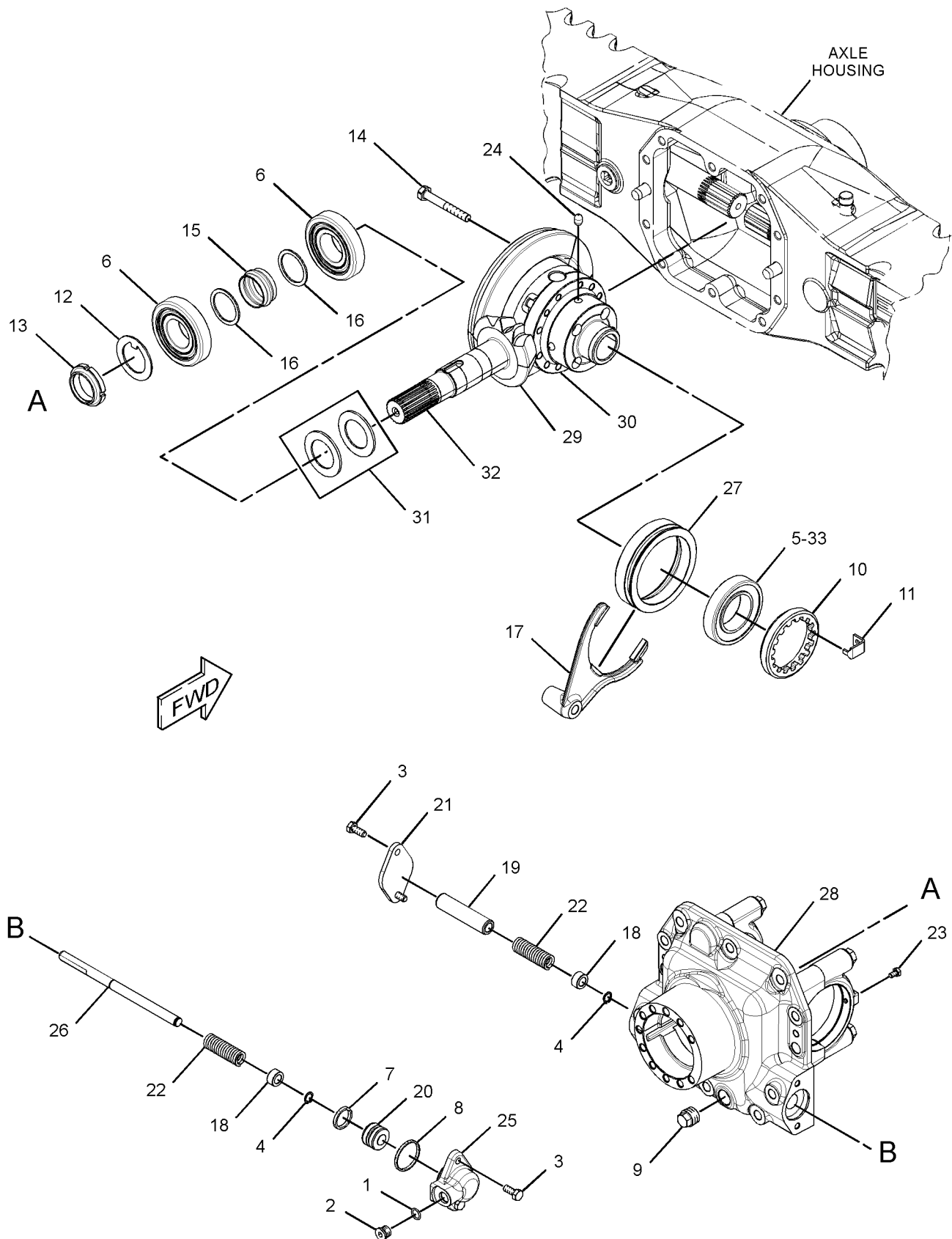
M-METRIC PART

Y-SEPARATE ILLUSTRATION

POWER TRAIN

292-5396 DIFFERENTIAL & BEVEL GEAR GP (contd.)

i04818042



GRAPHIC #1

<END>

g02625978

POWER TRAIN

292-5408 DIFFERENTIAL & BEVEL GEAR GP- REAR, LOCKING, STANDARD AXLE PART OF 262-8654 AXLE & TRANSFER DRIVE GP-REAR AN ATTACHMENT

SMCS-3254, 3256, 3258

i04818063

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3J-1907	1	SEAL-O-RING						
	2	1	9S-8004	1	PLUG-O-RING						
M	3	1	6V-5217	4	BOLT (M8X1.25X20-MM)						
	4	1	219-5442	2	RING-RETAINING						
	5	1	9W-0614	2	CONE						
	6	1	136-7808	2	BEARING AS-TAPERED ROLLER						
	7	1	5H-2767	1	SEAL-O-RING						
	8	1	4D-3107	1	SEAL-O-RING						
	9	1	152-6145	1	PLUG-MAGNETIC (AXLE, REAR)						
	10	1	209-7454	2	NUT (M94X2-THD)						
	11	1	211-0101	2	PLATE-LOCK						
J	12	1	211-1313	1	LOCKWASHER						
J	13	1	211-1314	1	NUT-RING (M40X1.5-THD)						
	14	1	210-8354	1	SEAL-RING						
	15	1	208-0320	12	BOLT (M10X1.5X75-MM)						
J	16	1	210-8469	1	SHIM (COLLAPSIBLE)						
J	17	1	209-7462	2	WASHER (40X50X2-MM THK)						
	18	1	293-8721	1	FORK						
	19	1	293-2101	2	SPACER (12X20X10-MM THK)						
	20	1	293-8722	1	BUSHING						
	21	1	293-8723	1	PISTON						
	22	1	293-8724	1	FLANGE						
	23	1	293-8725	2	SPRING						
M	24	1	199-0695	2	BOLT (M6X1X14-MM)						
	25	1	209-7467	4	PIN						
	26	1	293-8738	1	SUPPORT-CYLINDER						
	27	1	293-8739	1	PIN						
	28	1	209-7474	1	COLLAR						
J	29	1	292-5382	1	GEAR GP-BEVEL & TRANSFER						
	30	1	292-5391	1	CARRIER AS						
		1	208-0322	4	BOLT-FLANGE HEAD (M14X2X75-MM)						
		1	217-2880	4	DOWEL						
Y	31	1	292-5397	1	DIFFERENTIAL GP						162
B	32	1	208-7797	1	KIT-SHIM						
					(INCLUDES SHIMS)						
J	33	1	311-2534	1	KIT-BEVEL GEAR						
	34	1	9W-0615	2	CUP						

B-USE AS REQUIRED

J-KIT MARKED J SERVICES PARTS MARKED J

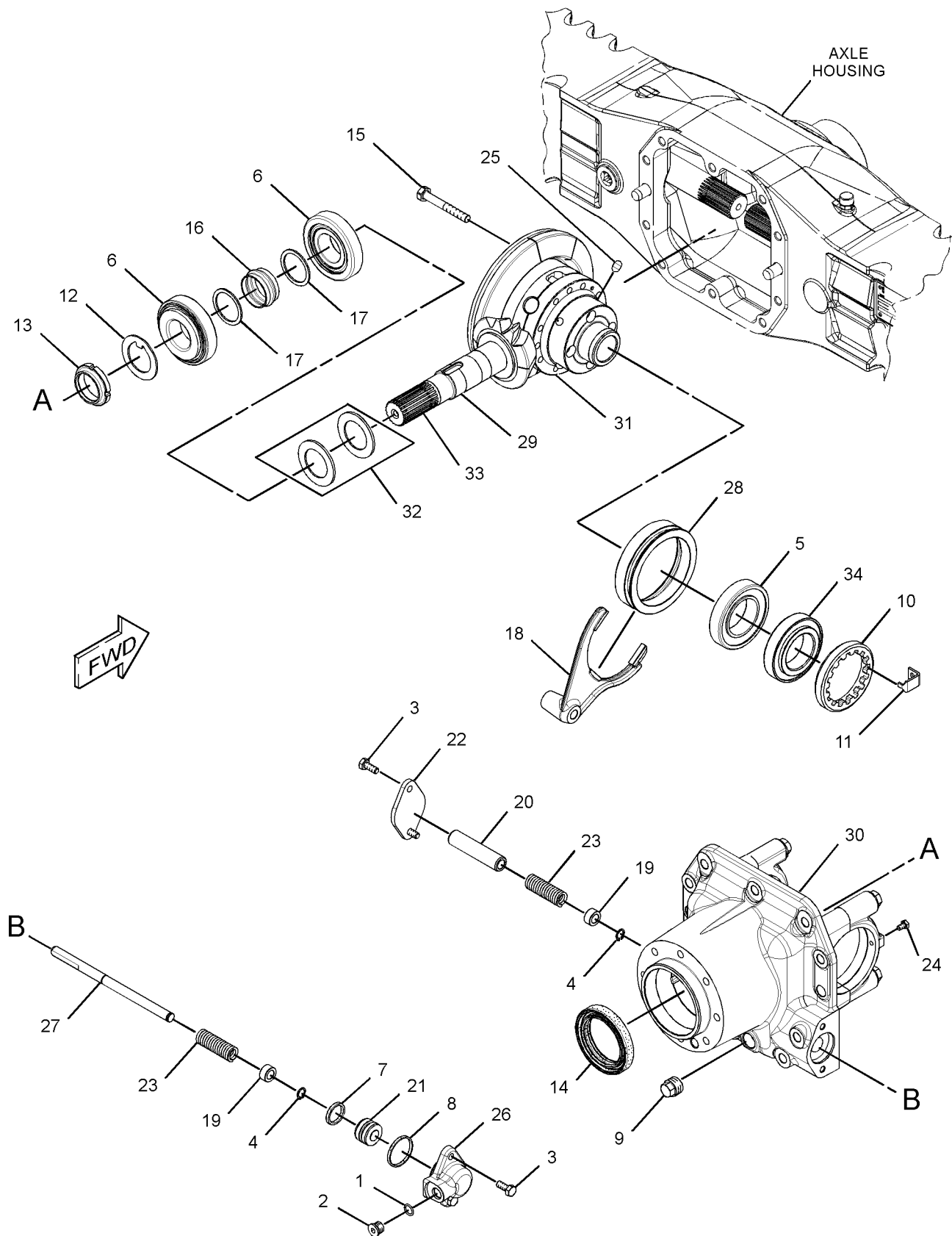
M-METRIC PART

Y-SEPARATE ILLUSTRATION

POWER TRAIN

292-5408 DIFFERENTIAL & BEVEL GEAR GP (contd.)

i04818063



GRAPHIC #1

<END>

g01848373

POWER TRAIN

292-5410 DIFFERENTIAL & BEVEL GEAR GP- REAR, LOCKING, HIGH SPEED AXLE PART OF 262-8662 AXLE & TRANSFER DRIVE GP-REAR AN ATTACHMENT

SMCS-3254, 3256, 3258

i04818070

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	3J-1907	1	SEAL-O-RING	
	2	1	9S-8004	1	PLUG-O-RING	
M	3	1	6V-5217	4	BOLT (M8X1.25X20-MM)	
	4	1	219-5442	2	RING-RETAINING	
	5	1	9W-0614	2	CONE	
	6	1	136-7808	2	BEARING AS-TAPERED ROLLER	
	7	1	5H-2767	1	SEAL-O-RING	
	8	1	4D-3107	1	SEAL-O-RING	
	9	1	152-6145	1	PLUG-MAGNETIC (AXLE, REAR)	
	10	1	209-7454	2	NUT (M94X2-THD)	
	11	1	211-0101	2	PLATE-LOCK	
J	12	1	211-1313	1	LOCKWASHER	
J	13	1	211-1314	1	NUT-RING (M40X1.5-THD)	
	14	1	208-0320	12	BOLT (M10X1.5X75-MM)	
J	15	1	210-8469	1	SHIM (COLLAPSIBLE)	
J	16	1	209-7462	2	WASHER (40X50X2-MM THK)	
	17	1	293-8721	1	FORK	
	18	1	293-2101	2	SPACER (12X20X10-MM THK)	
	19	1	293-8722	1	BUSHING	
	20	1	293-8723	1	PISTON	
	21	1	293-8724	1	FLANGE	
	22	1	293-8725	2	SPRING	
M	23	1	199-0695	2	BOLT (M6X1X14-MM)	
	24	1	209-7467	4	PIN	
	25	1	293-8738	1	SUPPORT-CYLINDER	
	26	1	293-8739	1	PIN	
	27	1	209-7474	1	COLLAR	
	28	1	293-8748	1	SEAL-LIP TYPE	
J	29	1	292-5382	1	GEAR GP-BEVEL & TRANSFER	
	30	1	292-5394	1	CARRIER AS	
		1	208-0322	4	BOLT-FLANGE HEAD (M14X2X75-MM)	
		1	217-2880	4	DOWEL	
Y	31	1	292-5397	1	DIFFERENTIAL GP	162
B	32	1	208-7797	1	KIT-SHIM	
					(INCLUDES SHIMS)	
J	33	1	311-2534	1	KIT-BEVEL GEAR	
	34	1	9W-0615	2	CUP	

B-USE AS REQUIRED

J-KIT MARKED J SERVICES PARTS MARKED J

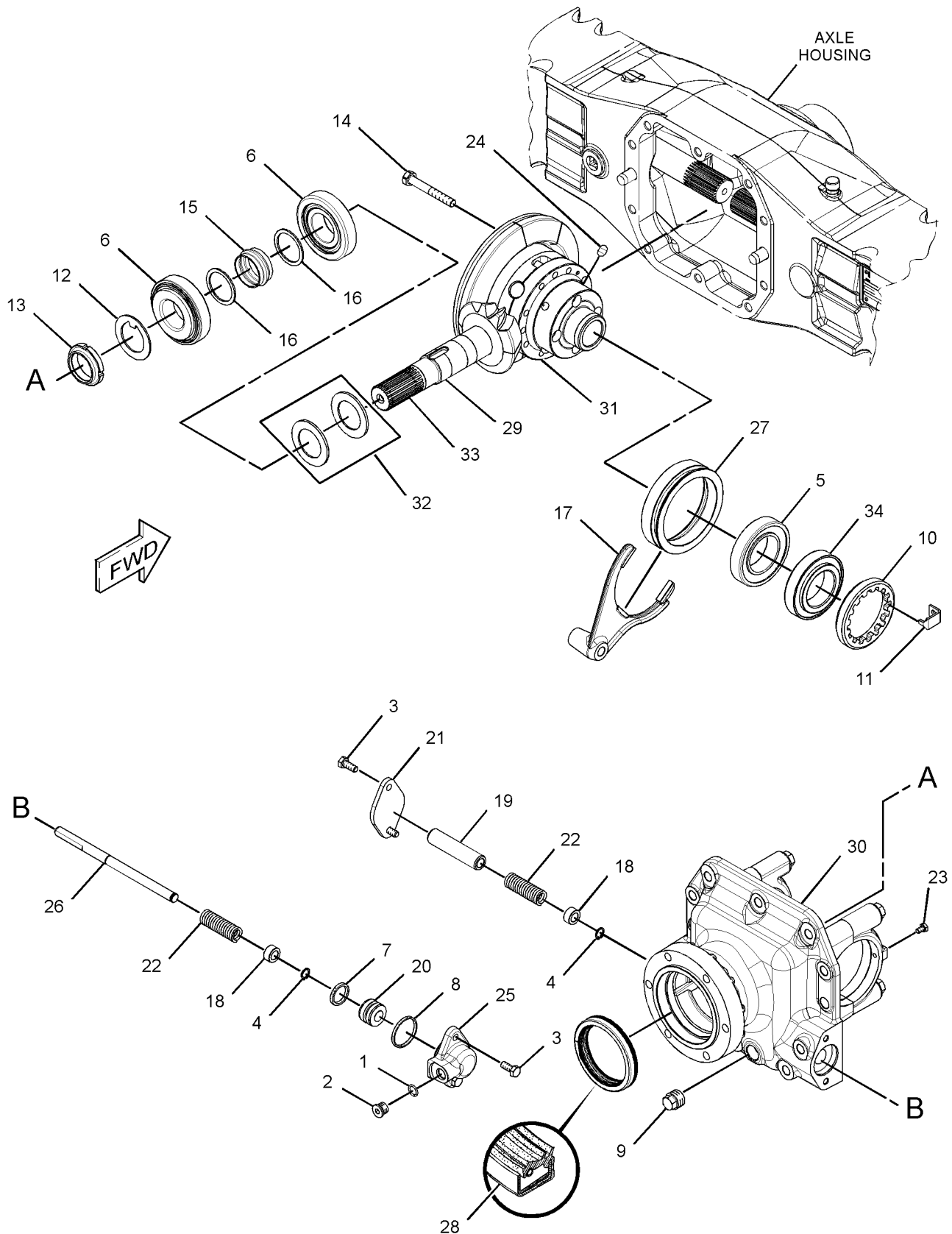
M-METRIC PART

Y-SEPARATE ILLUSTRATION

POWER TRAIN

292-5410 DIFFERENTIAL & BEVEL GEAR GP (contd.)

i04818070



GRAPHIC #1

<END>

g01848338

POWER TRAIN

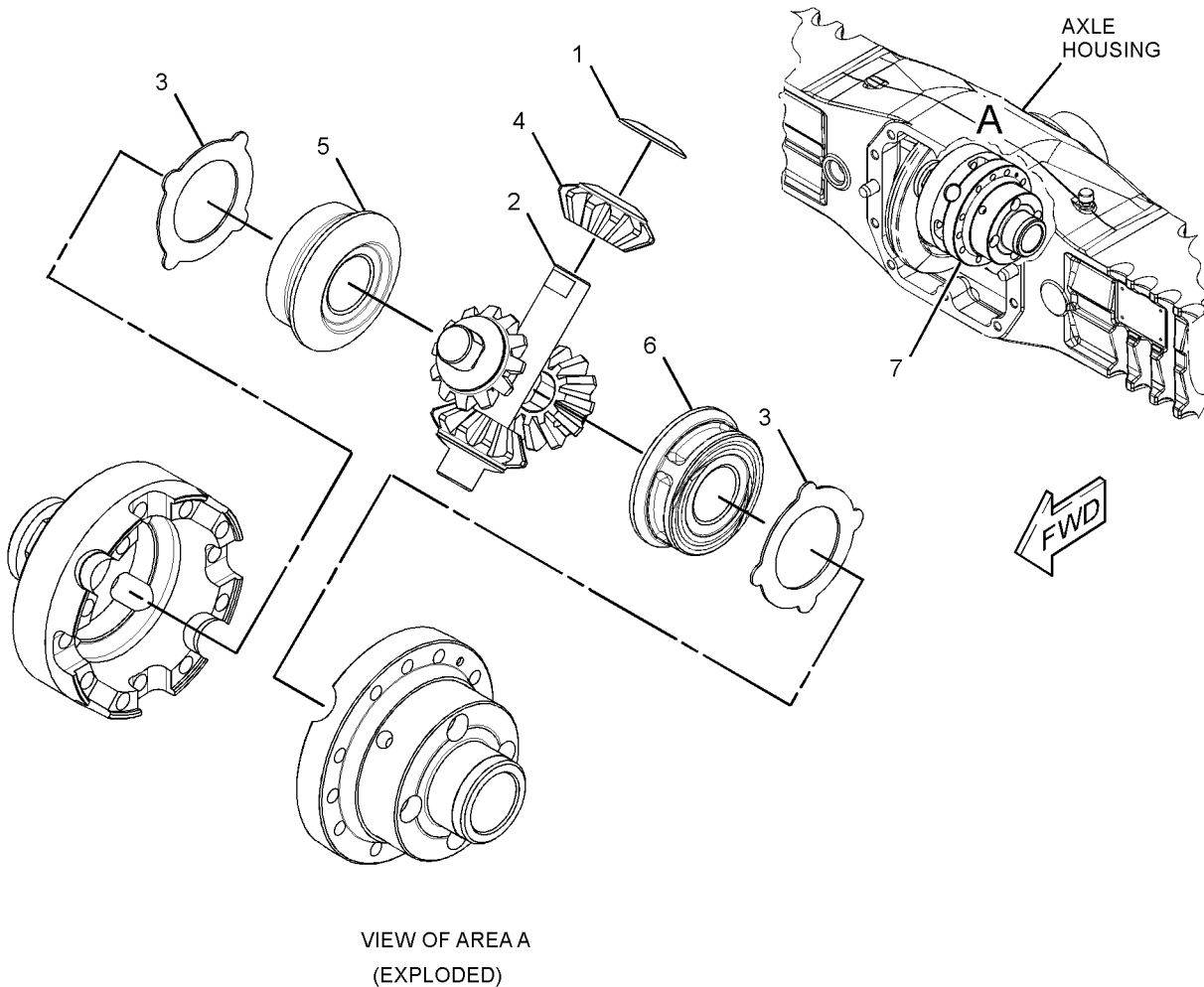
292-5397 DIFFERENTIAL GP

PART OF 292-5396, 292-5408, 292-5410 DIFFERENTIAL & BEVEL GEAR GP
AN ATTACHMENT

SMCS-3258

i04475953

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
J	1	1	211-0092	4	WASHER-THRUST (22X42X2-MM THK)	
J	2	1	211-0093	2	SHAFT	
J	3	1	216-8693	2	DISC	
J	4	1	208-7910	4	GEAR-BEVEL (12-TEETH)	
J	5	1	220-6022	1	PINION-BEVEL	
J	6	1	293-8728	1	GEAR-BEVEL (18-TEETH)	
	7	1	293-2097	1	HOUSING AS	
AVAILABLE REPAIR KIT(S):						
J			311-2530	1	KIT-DIFFERENTIAL	
J-KIT MARKED J SERVICES PARTS MARKED J						



GRAPHIC #1

<END>

g01376041

POWER TRAIN

292-5377 DRIVE GP-TRANSFER-HYDROSTATIC PART OF 262-8654 AXLE & TRANSFER DRIVE GP-REAR AN ATTACHMENT

SMCS-3159, 4350, 4355

i03903691

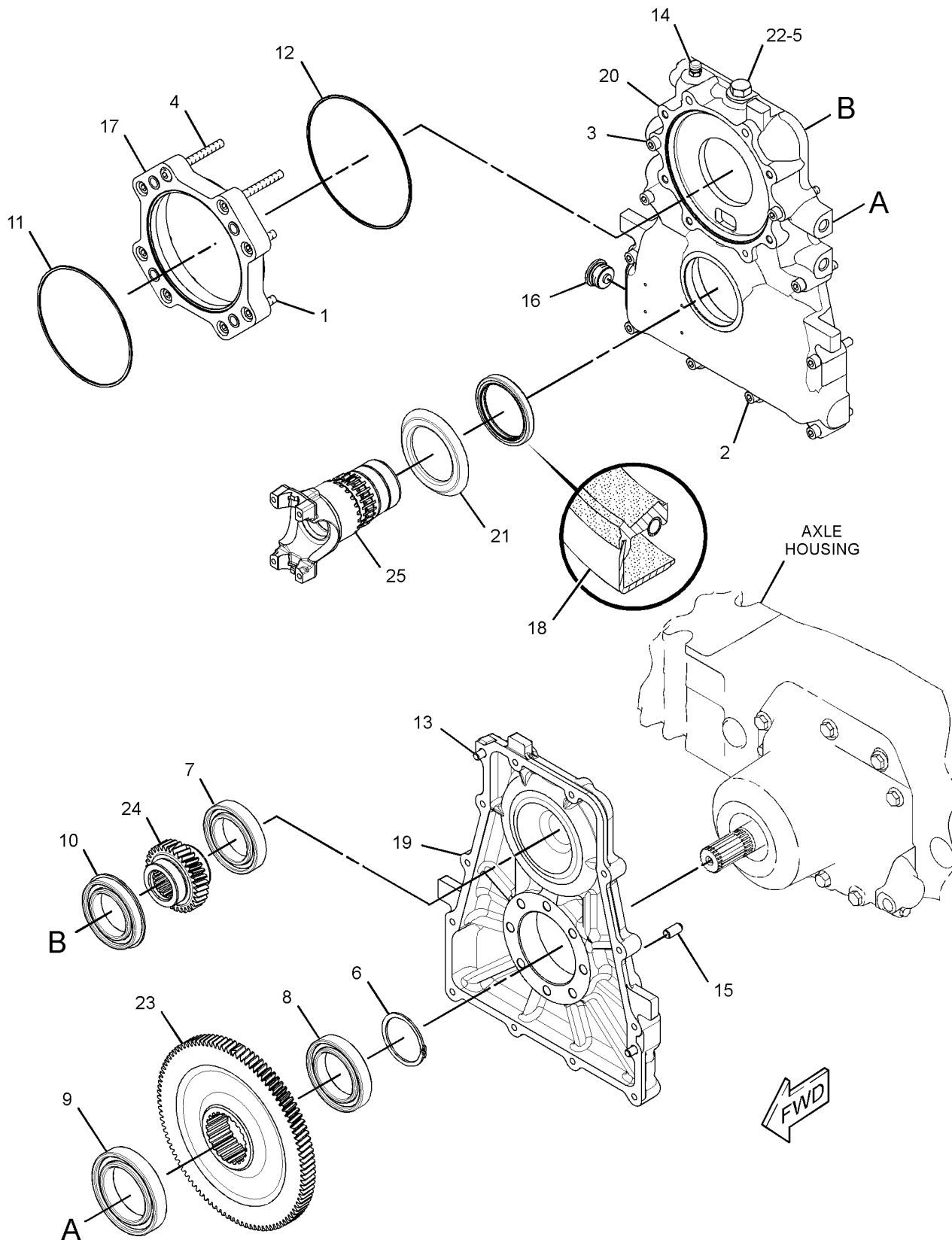
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	8T-0271	6	BOLT-SOCKET HEAD (M10X1.5X35-MM)						
M	2	1	8T-0341	8	BOLT-SOCKET HEAD (M10X1.5X60-MM)						
M	3	1	095-0658	2	BOLT-SOCKET HEAD (M10X1.5X70-MM)						
M	4	1	9X-2158	2	BOLT-SOCKET HEAD (M10X1.5X90-MM)						
	5	1	205-9163	1	WASHER (16X22X3-MM THK)						
	6	1	095-0929	1	RING-RETAINING						
	7	1	8H-5352	1	BALL BEARING						
	8	1	1T-0994	1	BALL BEARING						
	9	1	3K-2518	1	BALL BEARING						
	10	1	197-5194	1	BALL BEARING						
	11	1	8T-6404	1	SEAL-O-RING						
	12	1	5P-5397	1	SEAL-O-RING						
	13	1	199-0667	2	DOWEL-BRACKET						
	14	1	197-9155	1	BREATHER (DRIVE AXLE)						
	15	1	140-4080	1	PIN						
	16	1	152-6144	2	PLUG AS-DRAIN (MAGNETIC) (DRIVE AXLE)						
					(EACH INCLUDES)						
		1	6V-6228	1	SEAL-O-RING						
	17	1	208-9007	1	FLANGE						
	18	1	197-3695	1	SEAL-LIP TYPE						
	19	1	292-5440	1	HOUSING						
	20	1	292-5441	1	CASE-FRONT						
	21	1	217-5164	1	COVER						
	22	1	222-9824	1	PLUG						
	23	1	292-5385	1	GEAR (102-TEETH)						
	24	1	292-5386	1	GEAR (34-TEETH)						
	25	1	292-5388	1	YOKE-END						

M-METRIC PART

POWER TRAIN

292-5377 DRIVE GP-TRANSFER (contd.)

i03903691



GRAPHIC #1

<END>

g02186933

POWER TRAIN

292-5378 DRIVE GP-TRANSFER-HYDROSTATIC, HIGH SPEED PART OF 262-8662 AXLE & TRANSFER DRIVE GP-REAR AN ATTACHMENT

SMCS-3159, 4350, 4355

i03103163

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	2	6V-5217	10	BOLT (M8X1.25X20-MM)						
M	2	2	6V-2317	4	BOLT (M8X1.25X30-MM)						
M	3	1	6V-3822	4	BOLT (M10X1.5X35-MM)						
M	4	1	6V-5843	6	BOLT (M10X1.5X45-MM)						
M	5	2	6V-5224	1	BOLT (M16X2X25-MM)						
M	6	2	095-0641	1	BOLT-SOCKET HEAD (M4X0.7X10-MM)						
M	7	2	6V-5192	4	BOLT-SOCKET HEAD (M8X1.25X30-MM)						
M	8	1	8T-9515	6	BOLT-SOCKET HEAD (M10X1.5X40-MM)						
	9	1	293-2146	1	DOWEL						
	10	2	296-5746	1	PLUG						
M	11	2	6V-8225	1	NUT (M6X1-THD)						
M	12	2	5C-7261	1	NUT (M8X1.25-THD)						
M	13	2	201-9330	1	NUT (M12X1.75-THD)						
M	14	2	098-5747	1	NUT (M16X2-THD)						
	15	2	293-9645	1	NUT (M30X2-THD)						
	16	2	3B-4505	1	LOCKWASHER						
	17	2	9X-6381	1	WASHER (6.5X12.5X1.6-MM THK)						
	18	2	296-5747	1	WASHER-COPPER (12X16X1.5-MM THK)						
	19	2	205-9163	2	WASHER (16X22X3-MM THK)						
	20	2	293-8754	1	SEAL-BONDED						
	21	1	297-5528	1	PIN-SPRING						
	22	2	297-5581	1	PIN-SPRING						
	23	1	4K-4284	2	RING-RETAINING						
	24	2	3P-3743	1	RING-RETAINING						
	25	2	293-8755	2	SEAL-LIP TYPE						
	26	1	222-7136	1	SEAL						
	27	2	3K-2518	1	BALL BEARING						
	28	1	2D-5658	1	BALL BEARING						
	29	1	8B-5972	1	BALL BEARING						
	30	2	6Y-6846	1	BALL BEARING						
	31	1, 2	295-4326	2	BEARING AS						
	32	2	295-4211	1	RACE-BEARING						
	33	2	295-4196	1	BEARING-CAGED						
	34	2	8F-3469	2	SEAL-O-RING						
	35	2	5H-2767	1	SEAL-O-RING						
	36	2	9H-6761	1	SEAL-O-RING						
	37	2	293-8756	1	BALL						
	38	1	4L-7711	1	SEAL-O-RING						
	39	2	208-8978	2	PLUG						
	40	2	055-1990	1	VENT						
	41	2	293-2148	1	SPRING						
	42	1	152-6145	1	PLUG-MAGNETIC (DIFFERENTIAL)						
	43	2	253-5024	1	BREATHER (DRIVE AXLE)						
	44	2	293-2151	1	PLUG						
	45	2	099-3600	1	WASHER (12.7X30X4-MM THK)						
	46	1	293-8746	1	RING-CENTERING						
	47	1	293-8747	1	SEAL-LIP TYPE						
M	48	1, 2	150-3715	3	BOLT (M12X1.25X25-MM)						
	49	1, 2	293-8758	3	WASHER-HARD						
	50	1	152-6144	1	PLUG AS-DRAIN (MAGNETIC) (DIFFERENTIAL)						
	51	1	293-2154	1	SHAFT						
	52	1	292-5442	1	FLANGE-MOTOR						
	53	1	293-2155	1	COVER						
	54	2	293-2156	1	COVER-FRONT						
	55	2	293-2157	1	COVER						
	56	1	293-2158	1	COVER-LOWER						

POWER TRAIN

292-5378 DRIVE GP-TRANSFER (contd.)

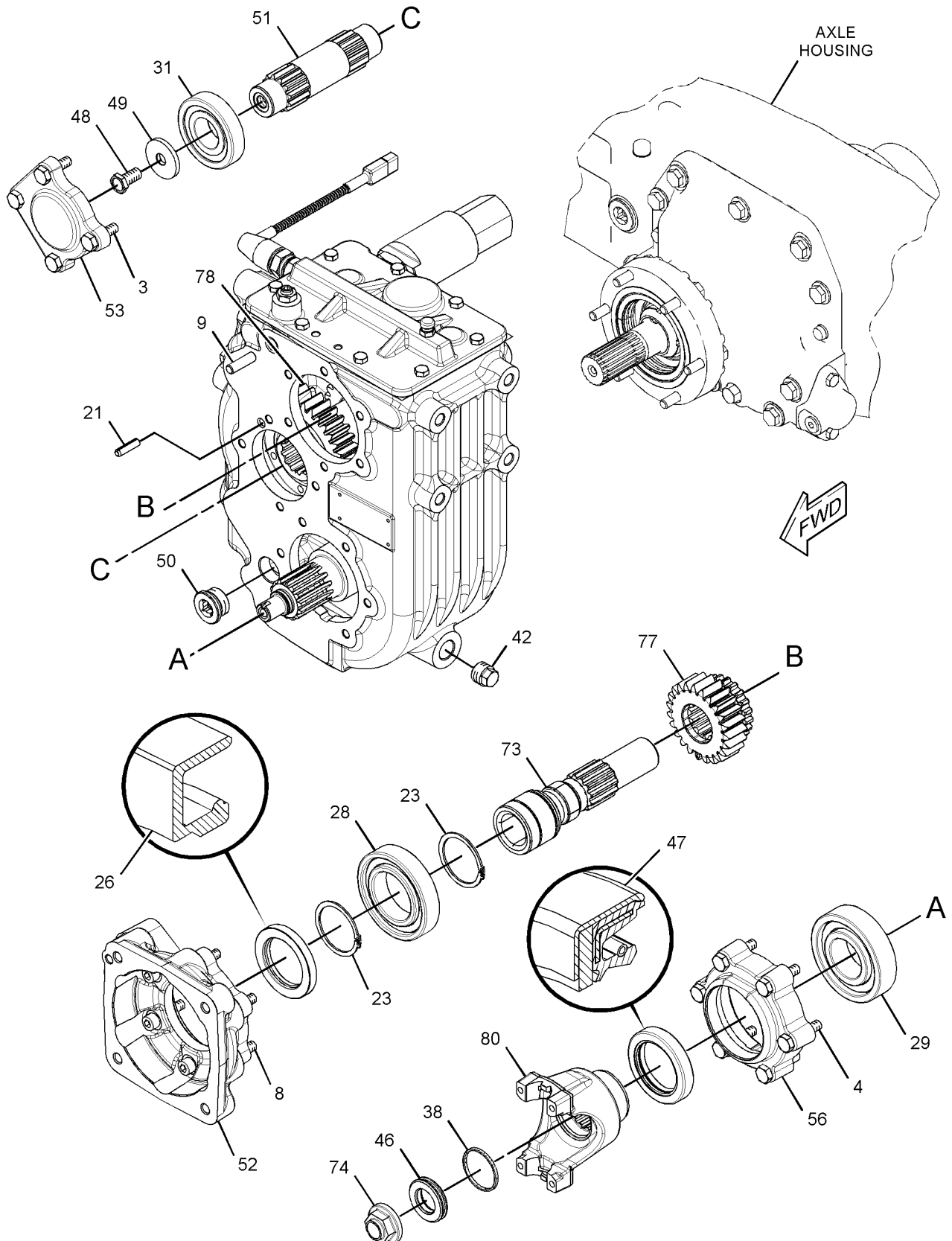
i03103163

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	57	2	293-2159	1	FORK						
	58	2	293-8717	1	LEVER AS-SHIFT						
	59	2	293-8718	1	GEAR (34-TEETH)						
	60	2	293-8719	1	GEAR (24-TEETH)						
	61	2	293-8720	1	GEAR (43-TEETH)						
	62	2	293-8726	1	PLATE-LOCK						
	63	2	293-8727	1	LEVER AS						
	64	2	293-8729	1	BUSHING						
M	65	2	293-6466	1	BOLT-SOCKET HEAD (M6X1X70-MM)						
	66	2	293-8730	1	BUSHING						
	67	2	293-8731	1	PISTON						
	68	2	293-8732	1	PLUG						
	69	2	293-2100	1	CYLINDER AS						
	70	2	293-8733	1	WASHER (35X56X3.5-MM THK)						
	71	2	293-8734	1	SPACER						
	72	2	293-8736	1	PLUG						
	73	1	293-8737	1	SHAFT-INPUT						
	74	1	208-7914	1	NUT-RING (M20X1-THD)						
	75	2	293-8740	1	SPACER (42.7X51X62.5-MM THK)						
	76	2	293-8741	1	DOWEL						
	77	1	292-5383	1	GEAR-SLIDING (23-TEETH)						
	78	1	292-5384	1	GEAR (40-TEETH)						
	79	2	292-5389	1	HOUSING						
	80	1	292-5390	1	YOKE-END						
	81	2	292-5398	1	BOLT-SPECIAL						
	82	2	292-5399	1	SUPPORT						
	83	2	292-5400	1	COVER AS-TRANSMISSION						
	84	2	292-5401	1	PIN						
	85	2	292-5411	1	SHAFT						
	86	2	293-2095	1	SWITCH AS (GEAR INDICATOR)						
B	89	2	294-9770	2	SHIM (0.3-MM THK)						
B	90	2	294-9771	2	SHIM (0.1-MM THK)						
B	91	2	293-2099	1	SHIM (0.05-MM THK)						
B	92	2	294-9773	2	SHIM (0.1-MM THK)						
B	93	2	293-2153	4	SHIM (0.2-MM THK)						
B	94	2	294-9772	2	SHIM (0.05-MM THK)						
B-USE AS REQUIRED											
M-METRIC PART											

POWER TRAIN

292-5378 DRIVE GP-TRANSFER (contd.)

i03103163



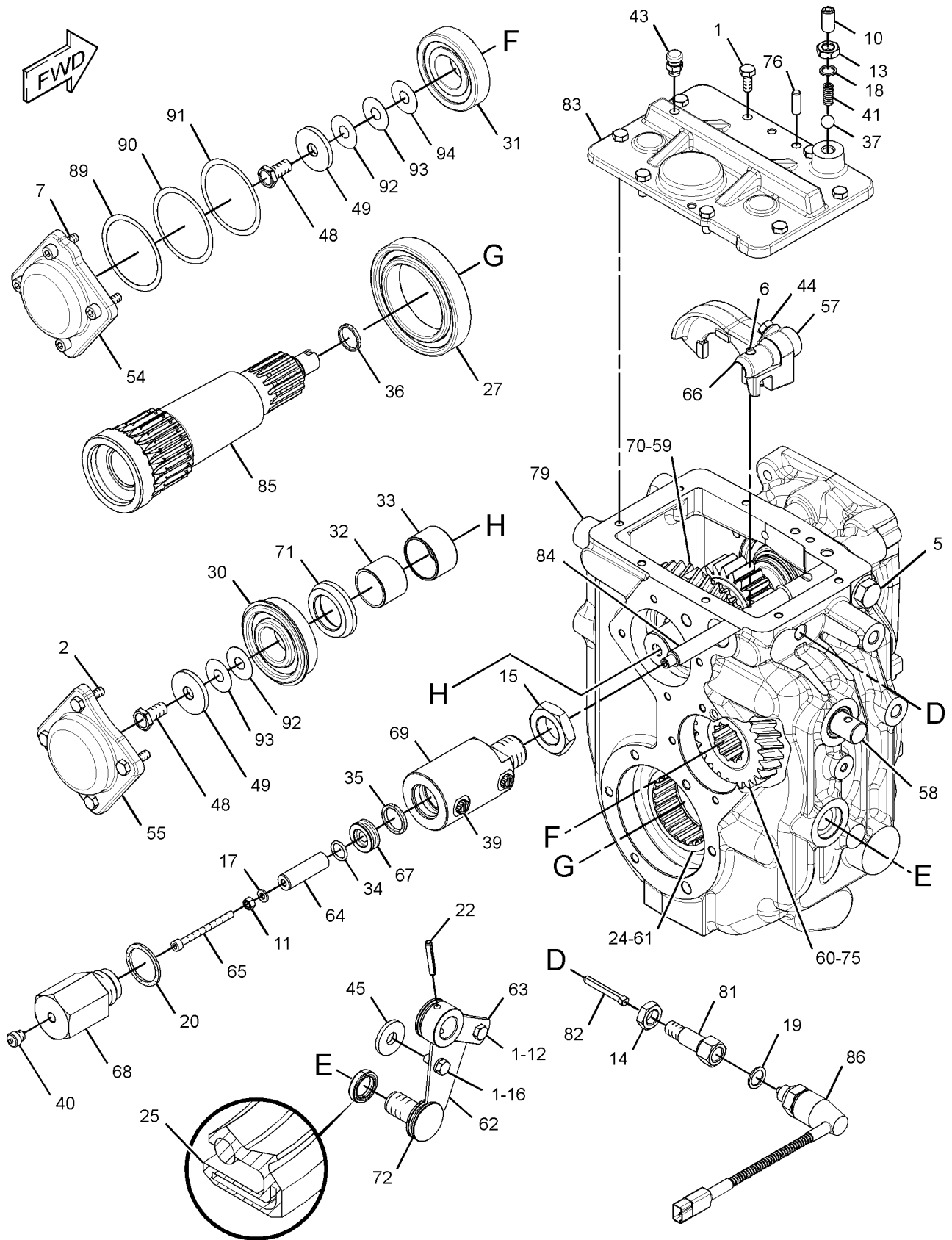
GRAPHIC #1

g01382789

POWER TRAIN

292-5378 DRIVE GP-TRANSFER (contd.)

i03103163



GRAPHIC #2

<END>

g01382790

POWER TRAIN

137-7747 FILTER GP-OIL-HYDRAULIC

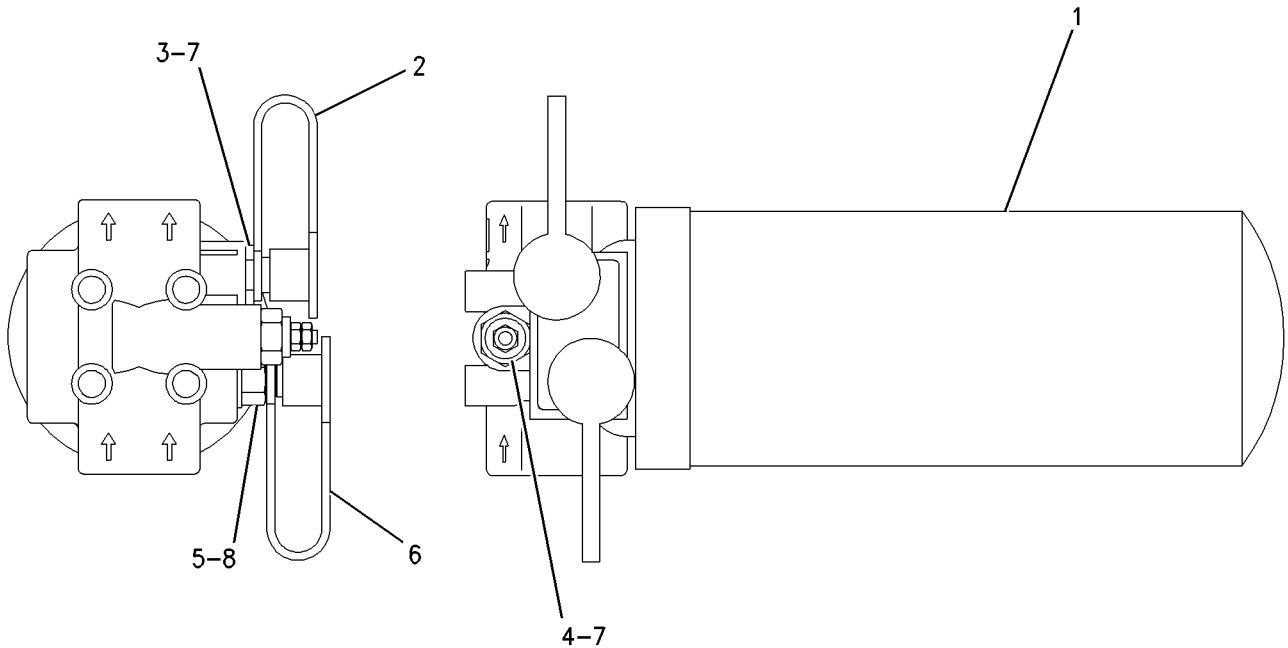
PART OF 377-7555 LINES GP-HYDRAULIC FILTER

ALSO AN ATTACHMENT

SMCS-3004, 3067

i04818077

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	1G-8878	1	FILTER-OIL (ADVANCED EFFICIENCY) (POWER TRAIN)						
	2	1	6V-0852	1	CAP-DUST (HYDRAULIC OIL)						
	3	1	6V-3965	1	FITTING (QUICK DISCONNECT)						
	4	1	7X-8549	1	SWITCH AS-PRESSURE (OIL FILTER BYPASS)						
		1	3J-1907	1	SEAL-O-RING						
	5	1	8C-3446	1	VALVE-FLUID SAMPLING (HYDRAULIC, POWER TRAIN OIL)						
	6	1	8C-3451	1	CAP-DUST (HYDRAULIC OIL)						
	7	1	3J-1907	2	SEAL-O-RING						
	8	1	3J-7354	1	SEAL-O-RING						



GRAPHIC #1

<END>

g00712433

POWER TRAIN

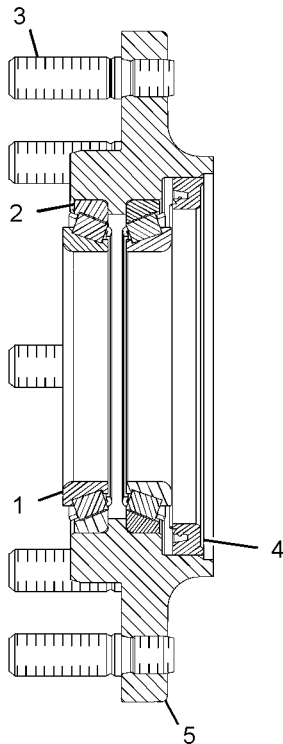
292-5402 FLANGE GP-WHEEL

PART OF 262-8654, 262-8662 AXLE & TRANSFER DRIVE GP-REAR, 262-8652 AXLE
GP-FRONT, 292-5404 WHEEL & BRAKE GP
AN ATTACHMENT

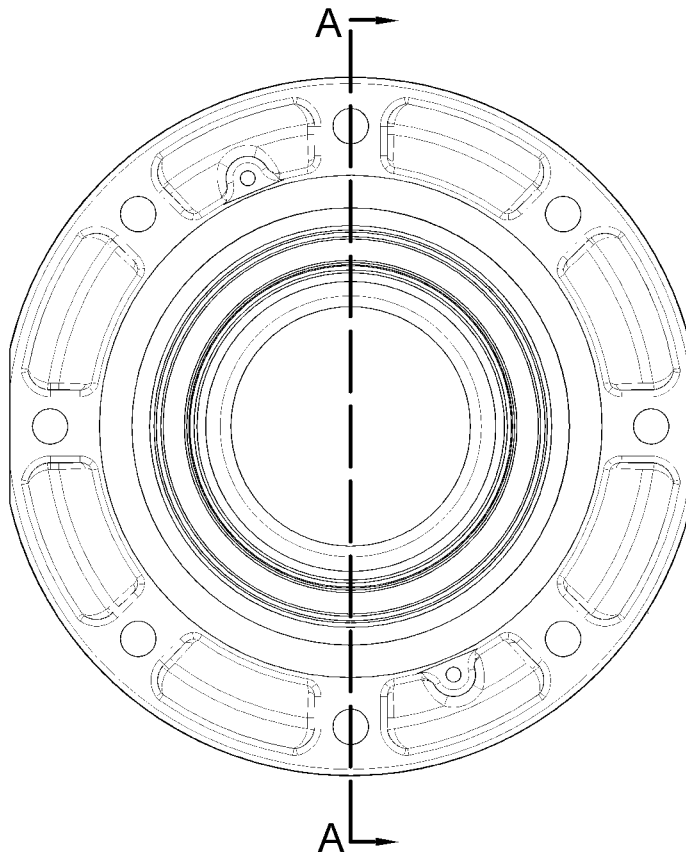
SMCS-4201

i03629405

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	178-8608	2	CONE-TAPERED						
	2	1	2S-0480	2	CUP-TAPERED ROLLER						
J	3	1	204-3098	8	STUD						
	4	1	157-0739	1	SEAL-LIP TYPE						
J	5	1	292-5436	1	HUB-WHEEL						
AVAILABLE REPAIR KIT(S):											
J			311-2533	1	KIT-FLANGE						
J-KIT MARKED J SERVICES PARTS MARKED J											



SECTION A-A



GRAPHIC #1

<END>

g01345838

POWER TRAIN

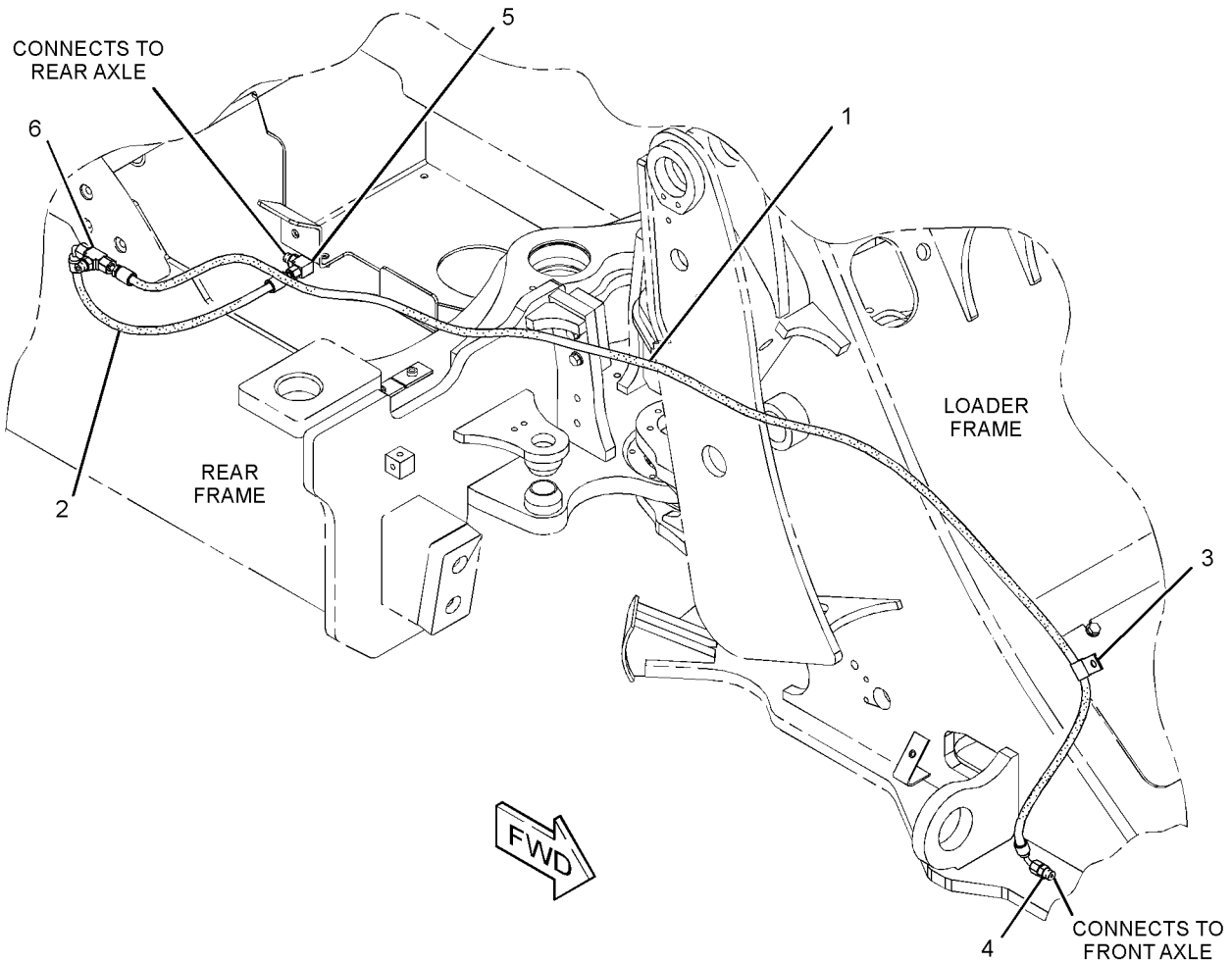
257-3969 LINES GP-DIFFERENTIAL LOCK

PART OF 377-7719, 377-7722 POWER TRAIN AR
AN ATTACHMENT

SMCS-3016, 3264

i04475950

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	277-7313	1	HOSE AS						
	2	1	277-7314	1	HOSE AS						
	3	1	124-1479	1	CLIP						
	4	1	148-8325	1	CONNECTOR AS						
		1	3J-1907	1	SEAL-O-RING						
		1	4J-5477	1	SEAL-O-RING						
		1	6V-8641	1	CONNECTOR						
5		1	148-8368	1	ELBOW AS						
		1	3J-1907	1	SEAL-O-RING						
		1	4J-5477	1	SEAL-O-RING						
		1	6V-8627	1	ELBOW						
6		1	148-8439	1	TEE AS						
		1	3J-1907	1	SEAL-O-RING						
		1	6V-8397	2	SEAL-O-RING						
		1	6V-8774	1	TEE						



GRAPHIC #1

<END>

g01374211

POWER TRAIN

377-7555 LINES GP-HYDRAULIC FILTER

PART OF 377-7528 HYDRAULIC AR
ALSO AN ATTACHMENT

SMCS-5068

i04807101

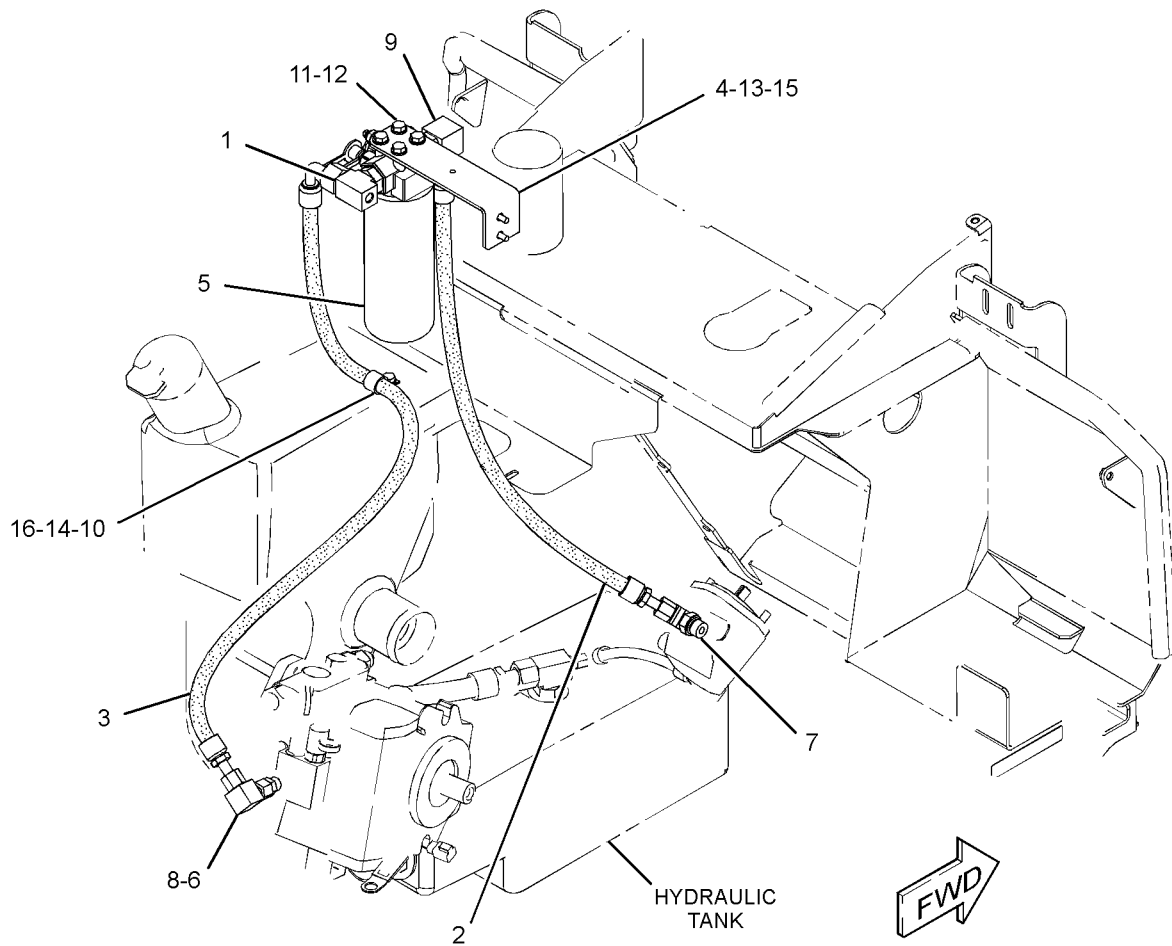
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	180-9286	1	TEE AS						
		1	3D-2824	1	SEAL-O-RING						
		1	3E-2345	1	TEE-O-RING						
		1	6V-9746	1	SEAL-O-RING						
I	2	1	377-7574	1	HOSE AS						
I	3	1	377-7575	1	HOSE AS						
	4	1	377-7592	1	BRACKET AS						
Y	5	1	137-7747	1	FILTER GP-OIL (HYDRAULIC)						169
	6	1	148-8340	1	CONNECTOR AS						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-8639	1	CONNECTOR						
	7	1	148-8358	1	ELBOW AS						
		1	2M-9780	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-8624	1	ELBOW						
	8	1	148-8370	1	ELBOW AS						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-9851	1	ELBOW						
	9	1	148-8381	1	ELBOW AS						
		1	3D-2824	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	8T-5429	1	ELBOW						
	10	1	1S-0994	1	CLIP						
	11	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)						
M	12	1	8T-4137	4	BOLT (M10X1.5X20-MM)						
M	13	1	8T-4189	2	BOLT (M8X1.25X20-MM)						
M	14	1	8T-4200	1	BOLT (M8X1.25X16-MM)						
	15	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
	16	1	5P-4116	1	WASHER-HARD (8.8X20.5X2-MM THK)						

I-REFER TO HYDRAULIC INFORMATION SYSTEM
M-METRIC PART
Y-SEPARATE ILLUSTRATION

POWER TRAIN

377-7555 LINES GP-HYDRAULIC FILTER (contd.)

i04807101



GRAPHIC #1

<END>

g02931598

POWER TRAIN

377-7618 LINES GP-HYDROSTATIC-HIGH SPEED AXLE PART OF 377-7722, 377-7728 POWER TRAIN AR AN ATTACHMENT

SMCS-3016

i04823002

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	110-6349	1	FITTING AS (QUICK DISCONNECT)	
	2	1	276-3191	1	MANIFOLD	
	3	1	277-0506	2	PLATE	
	4	1	286-2479	1	TUBE AS	
	5	1	287-7341	1	ELBOW AS	
		1	3J-7354	1	SEAL-O-RING	
		1	124-8909	1	ELBOW	
	6	1	298-7736	2	COLLAR	
	7	1	341-8956	1	CONNECTOR AS	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	341-8955	1	CONNECTOR	
I	8	1	377-7621	1	HOSE AS	
I	9	1	377-7622	1	HOSE AS	
I	10	1	377-7623	1	HOSE AS	
	11	1	377-7626	2	CLAMP	
	12	1	377-7646	4	CLAMP	
	13	1	385-0495	1	PLATE AS	
	14	1	385-0530	1	TUBE AS	
	15	1	385-0535	1	TUBE AS	
M	16	1	085-8091	4	BOLT (M10X1.5X55-MM)	
	17	1	148-8347	1	ELBOW AS	
		1	3D-2824	1	SEAL-O-RING	
		1	6V-9007	1	ELBOW	
		1	6V-9746	1	SEAL-O-RING	
	18	1	148-8434	1	TEE AS	
		1	6V-8397	2	SEAL-O-RING	
		1	6V-9843	1	TEE	
	19	1	150-3036	1	ELBOW AS	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	8T-1905	1	ELBOW	
	20	1	1P-3702	1	SEAL-RECTANGULAR	
	21	1	1P-3703	3	SEAL-RECTANGULAR	
	22	1	4P-7581	2	CLIP	
M	23	1	5A-3604	1	BOLT-SOCKET HEAD (M8X1.25X25-MM)	
	24	1	6V-0400	2	FLANGE-HALF	
	25	1	6V-0852	1	CAP-DUST (PILOT OIL)	
	26	1	6V-9746	3	SEAL-O-RING	
	27	1	8T-4121	14	WASHER-HARD (11X21X2.5-MM THK)	
M	28	1	8T-4133	2	NUT (M10X1.5-THD)	
M	29	1	8T-4172	4	BOLT (M10X1.5X80-MM)	
M	30	1	8T-4184	4	BOLT (M12X1.75X45-MM)	
M	31	1	8T-4185	4	BOLT (M10X1.5X50-MM)	
	32	1	8T-4223	8	WASHER-HARD (13.5X25.5X3-MM THK)	
M	33	1	8T-4910	4	BOLT (M12X1.75X60-MM)	
D	34	1	8T-3425		CHANNEL-TRIM (1.5-M)	

D-ORDER BY THE METER

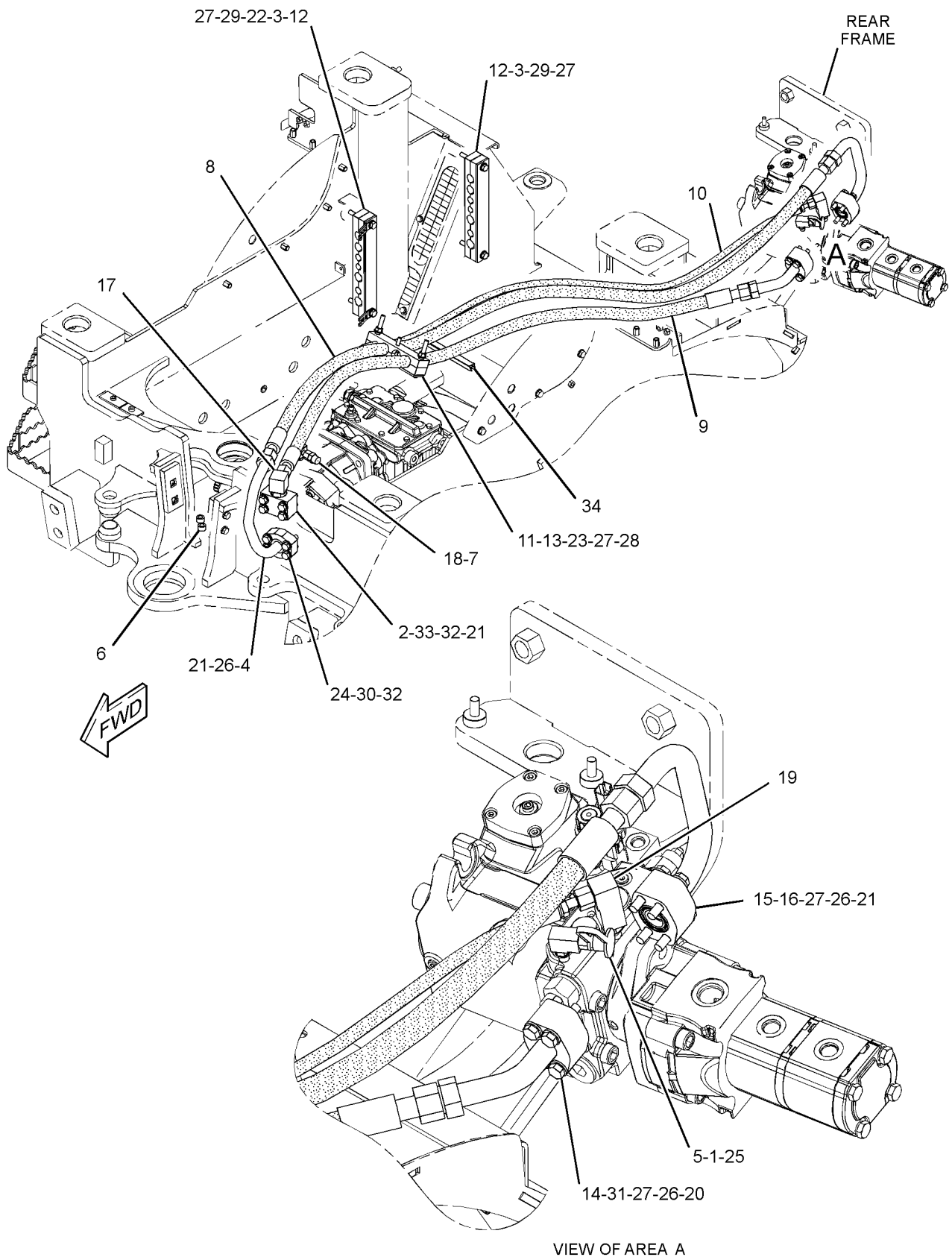
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

POWER TRAIN

377-7618 LINES GP-HYDROSTATIC (contd.)

i04823002



GRAPHIC #1

<END>

g02875877

POWER TRAIN

377-7741 LINES GP-HYDROSTATIC-STANDARD AXLE PART OF 377-7719, 377-7725 POWER TRAIN AR AN ATTACHMENT

SMCS-3016

i04769289

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	276-3191	1	MANIFOLD	
	2	1	277-0506	2	PLATE	
	3	1	286-2479	1	TUBE AS	
	4	1	341-8956	1	CONNECTOR AS	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	341-8955	1	CONNECTOR	
	5	1	377-7626	2	CLAMP	
	6	1	377-7646	4	CLAMP	
	7	1	385-0495	1	PLATE AS	
	8	1	385-0530	1	TUBE AS	
	9	1	385-0535	1	TUBE AS	
I	10	1	389-3426	1	HOSE AS	
I	11	1	389-3427	1	HOSE AS	
I	12	1	389-3428	1	HOSE AS	
M	13	1	085-8091	4	BOLT (M10X1.5X55-MM)	
	14	1	148-8347	1	ELBOW AS	
		1	3D-2824	1	SEAL-O-RING	
		1	6V-9007	1	ELBOW	
		1	6V-9746	1	SEAL-O-RING	
	15	1	148-8434	1	TEE AS	
		1	6V-8397	2	SEAL-O-RING	
		1	6V-9843	1	TEE	
	16	1	150-3036	1	ELBOW AS	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	8T-1905	1	ELBOW	
	17	1	1P-3702	1	SEAL-RECTANGULAR	
	18	1	1P-3703	3	SEAL-RECTANGULAR	
	19	1	4P-7581	2	CLIP	
M	20	1	5A-3604	1	BOLT-SOCKET HEAD (M8X1.25X25-MM)	
	21	1	6V-0400	2	FLANGE-HALF	
	22	1	6V-9746	3	SEAL-O-RING	
	23	1	8T-4121	14	WASHER-HARD (11X21X2.5-MM THK)	
M	24	1	8T-4133	2	NUT (M10X1.5-THD)	
M	25	1	8T-4172	4	BOLT (M10X1.5X80-MM)	
M	26	1	8T-4184	4	BOLT (M12X1.75X45-MM)	
M	27	1	8T-4185	4	BOLT (M10X1.5X50-MM)	
	28	1	8T-4223	8	WASHER-HARD (13.5X25.5X3-MM THK)	
M	29	1	8T-4910	4	BOLT (M12X1.75X60-MM)	
D	30	1	8T-3425		CHANNEL-TRIM (0.2-M)	

D-ORDER BY THE METER

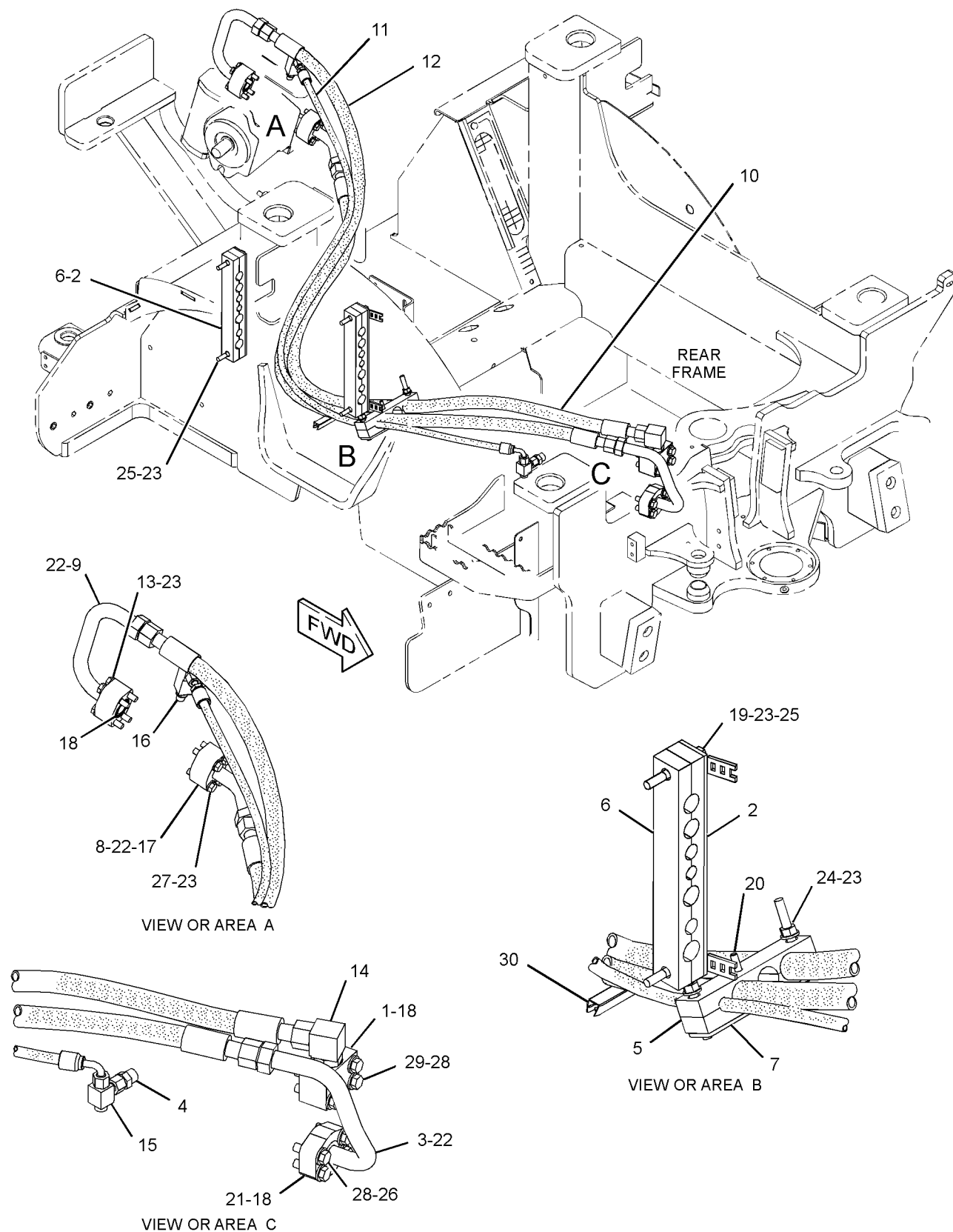
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

POWER TRAIN

377-7741 LINES GP-HYDROSTATIC (contd.)

i04769289



GRAPHIC #1

<END>

g02877520

POWER TRAIN

385-0489 LINES GP-POWER TRAIN OIL-AXLE SPEED SELECT PART OF 377-7722, 377-7728 POWER TRAIN AR AN ATTACHMENT

SMCS-3016

i04807096

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	183-7107	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	4J-5477	1	SEAL-O-RING	
		1	186-6540	1	SEAL	
	2	1	250-2910	2	HOSE AS	
Y	3	1	260-5411	1	VALVE & MTG GP-SOLENOID (AXLE SPEED SELECT)	196
I	4	1	276-8735	1	HOSE AS	
I	5	1	385-0529	1	HOSE AS	
	6	1	148-8325	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3J-1907	1	SEAL-O-RING	
		1	4J-5477	1	SEAL-O-RING	
		1	6V-8641	1	CONNECTOR	
7	1	1	148-8336	1	CONNECTOR AS	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	6V-8636	1	CONNECTOR	
8	1	1	148-8368	1	ELBOW AS	
		1	3J-1907	1	SEAL-O-RING	
		1	4J-5477	1	SEAL-O-RING	
		1	6V-8627	1	ELBOW	
9	1	1	150-5968	1	TEE AS	
		1	4J-5477	2	SEAL-O-RING	
		1	6V-9835	1	TEE-SWIVEL	
10	1	1	4P-7581	1	CLIP	
11	1	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)	
M	12	1	8T-4185	2	BOLT (M10X1.5X50-MM)	

I-REFER TO HYDRAULIC INFORMATION SYSTEM

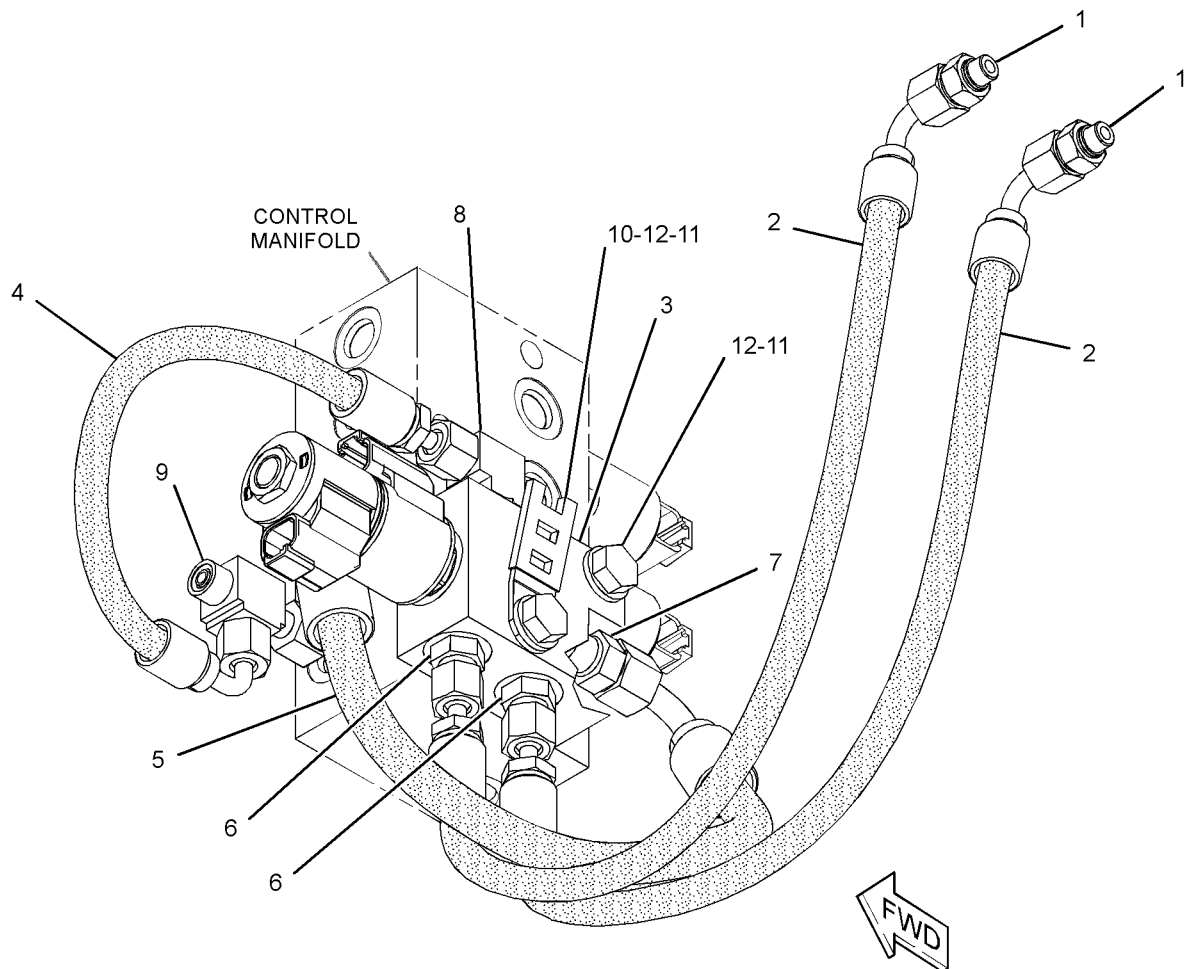
M-METRIC PART

Y-SEPARATE ILLUSTRATION

POWER TRAIN

385-0489 LINES GP-POWER TRAIN OIL (contd.)

i04807096



GRAPHIC #1

<END>

g02930396

POWER TRAIN

275-9378 MOUNTING GP-AXLE

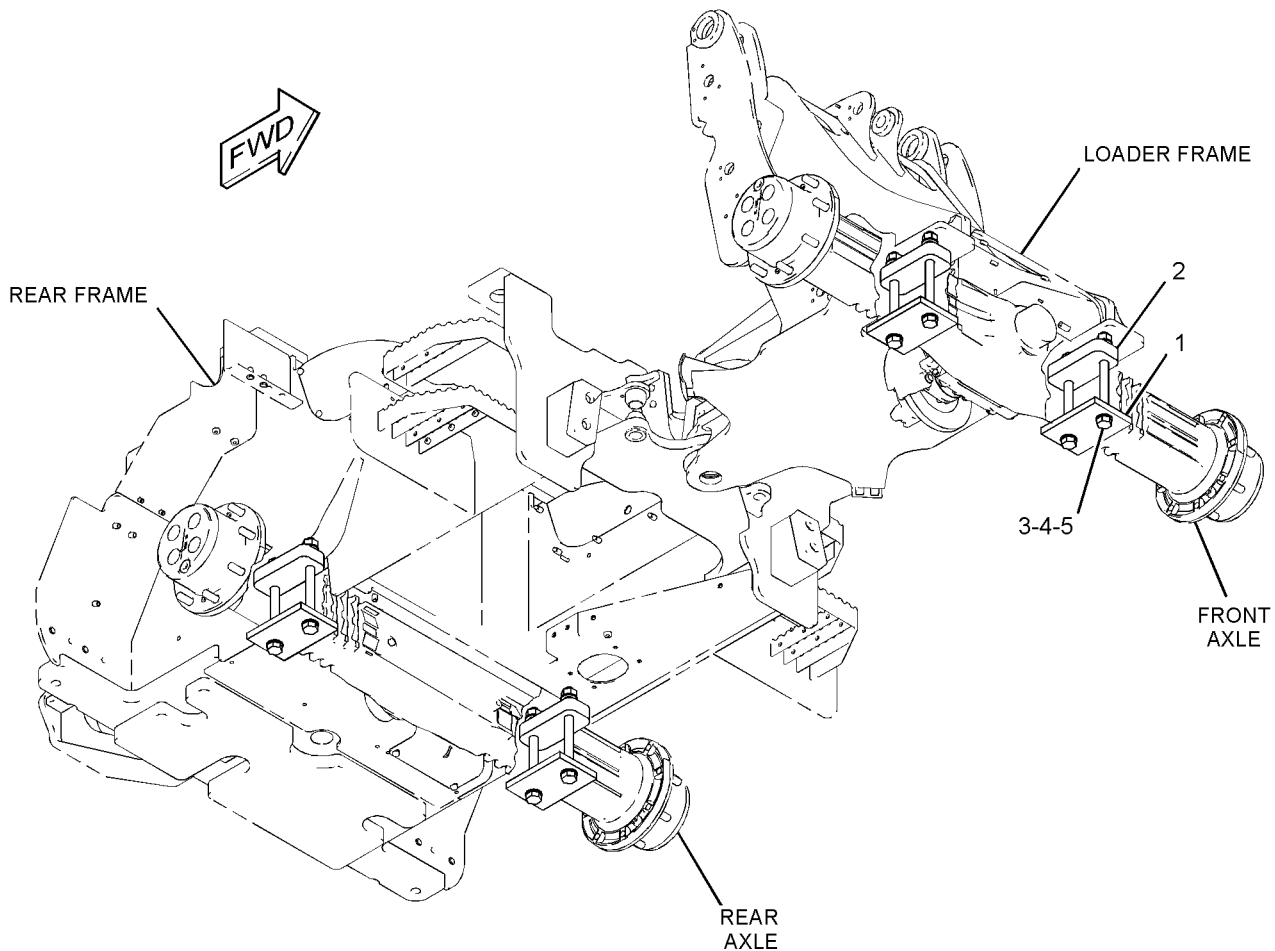
PART OF 377-7518 CHASSIS AR

ALSO AN ATTACHMENT

SMCS-3268, 3278

i02742004

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	275-9379	4	PLATE						
	2	1	275-9381	4	SPACER						
M	3	1	8T-4001	8	NUT (M24X3-THD)						
	4	1	8T-4167	16	WASHER-HARD (26X44X4-MM THK)						
M	5	1	9X-8477	8	BOLT (M24X3X280-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g01382798

POWER TRAIN

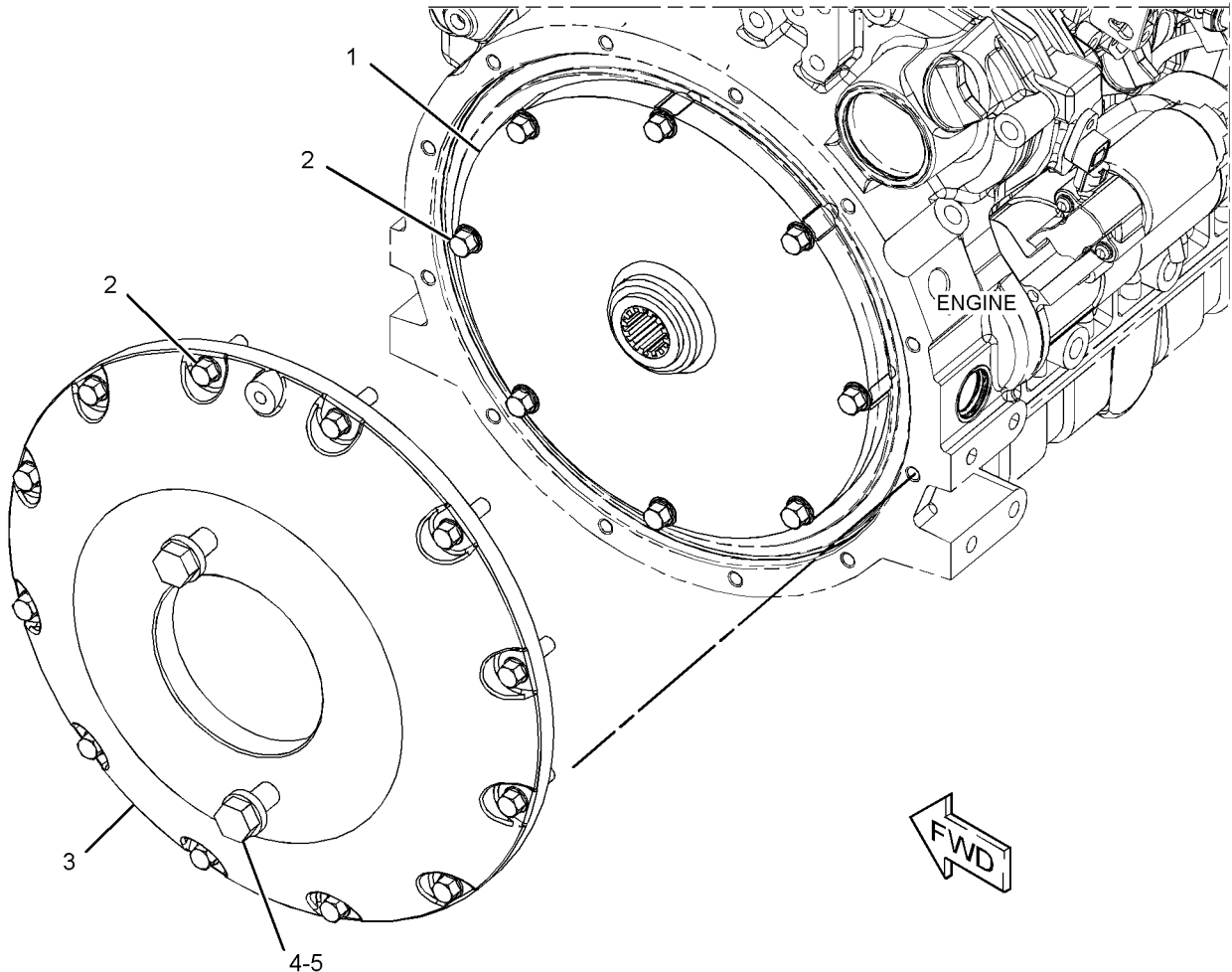
377-7538 MOUNTING GP-HYDROSTATIC PUMP

PART OF 377-5636 INSTALLATION AR-ENGINE

SMCS-3203

i04692695

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	345-3548	1	COUPLING						
	2	1	362-0154	20	BOLT-FLANGE HEAD (M10X1.25X40-MM)						
	3	1	377-7617	1	PLATE						
	4	1	3E-4356	2	WASHER-HARD (17.5X30X6-MM THK)						
M	5	1	8T-4193	2	BOLT (M16X2X50-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g02816756

POWER TRAIN

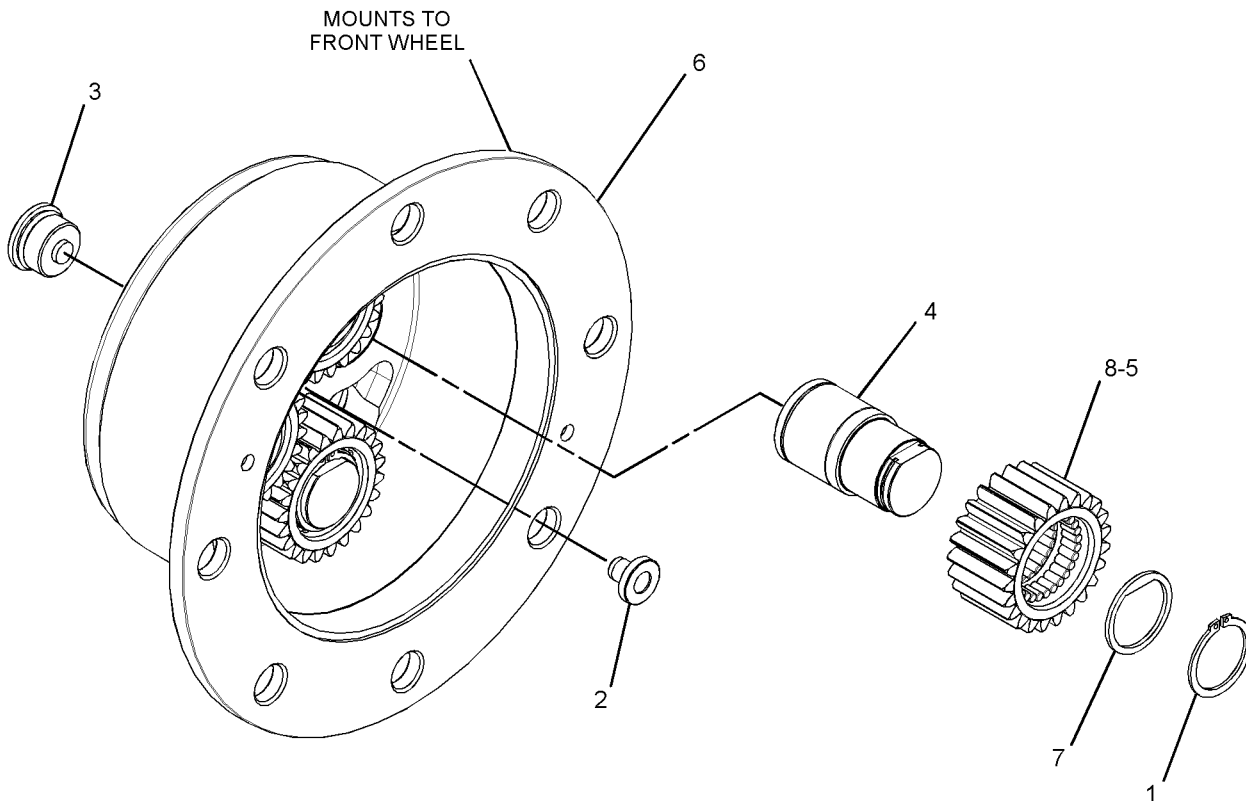
292-5373 PLANETARY GP-FINAL DRIVE

PART OF 262-8654, 262-8662 AXLE & TRANSFER DRIVE GP-REAR, 262-8652, 262-8660
AXLE GP-FRONT
AN ATTACHMENT

SMCS-4050, 4084

i02808693

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	095-0924	4	RING-RETAINING						
J	2	1	199-0669	1	PLUG (THRUST)						
	3	1	152-6144	1	PLUG AS-DRAIN (MAGNETIC) (FINAL DRIVE PLANETARY)						
J	4	1	215-7488	4	SHAFT						
	5	1	215-1402	224	NEEDLE-ROLLER						
J	6	1	293-2098	1	CARRIER						
	7	1	210-5931	4	RETAINER						
	8	1	209-4157	4	GEAR (23-TEETH)						
AVAILABLE REPAIR KIT(S):											
J			311-2532	1	KIT-PLANETARY CARRIER						
J-KIT MARKED J SERVICE REPAIR FOR PARTS MARKED J											



GRAPHIC #1

<END>

g01381977

POWER TRAIN

377-7719 POWER TRAIN AR-STANDARD AXLE, W/DIFF LOCK AN ATTACHMENT

SMCS-3000, 4000

i04697011

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	262-8654	1	AXLE & TRANSFER DRIVE GP-REAR (STANDARD, WITH DIFF LOCK)						146
Y	306-5423	1	AXLE GP-FRONT (STANDARD, WITH DIFF LOCK)						155
Y	257-3969	1	LINES GP-DIFFERENTIAL LOCK						171
Y	377-7741	1	LINES GP-HYDROSTATIC						176
Y	257-3936	1	LINES GP-SERVICE BRAKE						240
Y	272-0167	1	SHAFT GP-DRIVE (STANDARD AXLE)						185
Y-SEPARATE ILLUSTRATION									

<END>

377-7722 POWER TRAIN AR-HIGH SPEED AXLE, W/DIFF LOCK PART OF 390-7603 DISTRIBUTION AR AN ATTACHMENT

SMCS-3000, 4000

i04807100

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	262-8662	1	AXLE & TRANSFER DRIVE GP-REAR (HIGH SPEED, WITH DIFF LOCK)						148
Y	305-1934	1	AXLE GP-FRONT (HIGH SPEED, WITH DIFF LOCK)						154
Y	257-3969	1	LINES GP-DIFFERENTIAL LOCK						171
Y	377-7618	1	LINES GP-HYDROSTATIC						174
Y	385-0489	1	LINES GP-POWER TRAIN OIL (AXLE SPEED SELECT)						178
Y	260-5406	1	LINES GP-SERVICE BRAKE (HIGH SPEED AXLE)						242
Y	272-0169	1	SHAFT GP-DRIVE (HIGH SPEED AXLE)						186
Y	260-5510	1	SWITCH GP-ROCKER (HIGH SPEED SELECT)						114

<END>

377-7725 POWER TRAIN AR-STANDARD AXLE, W/DIFF LOCK AN ATTACHMENT

SMCS-3000, 4000

i04701950

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	262-8654	1	AXLE & TRANSFER DRIVE GP-REAR (STANDARD, WITH DIFF LOCK)						146
Y	306-5423	1	AXLE GP-FRONT (STANDARD, WITH DIFF LOCK)						155
Y	377-7741	1	LINES GP-HYDROSTATIC						176
Y	257-3936	1	LINES GP-SERVICE BRAKE						240
Y	272-0167	1	SHAFT GP-DRIVE (STANDARD AXLE)						185

<END>

POWER TRAIN

377-7728 POWER TRAIN AR-HIGH SPEED AXLE, W/DIFF LOCK AN ATTACHMENT

SMCS-3000, 4000

i04807105

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	262-8662	1	AXLE & TRANSFER DRIVE GP-REAR (HIGH SPEED, WITH DIFF LOCK)						148
Y	305-1934	1	AXLE GP-FRONT (HIGH SPEED, WITH DIFF LOCK)						154
Y	377-7618	1	LINES GP-HYDROSTATIC						174
Y	385-0489	1	LINES GP-POWER TRAIN OIL (AXLE SPEED SELECT)						178
Y	260-5406	1	LINES GP-SERVICE BRAKE						242
Y	272-0169	1	SHAFT GP-DRIVE (HIGH SPEED AXLE)						186
Y	260-5510	1	SWITCH GP-ROCKER (HIGH SPEED SELECT)						114
Y-SEPARATE ILLUSTRATION									

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POWER TRAIN

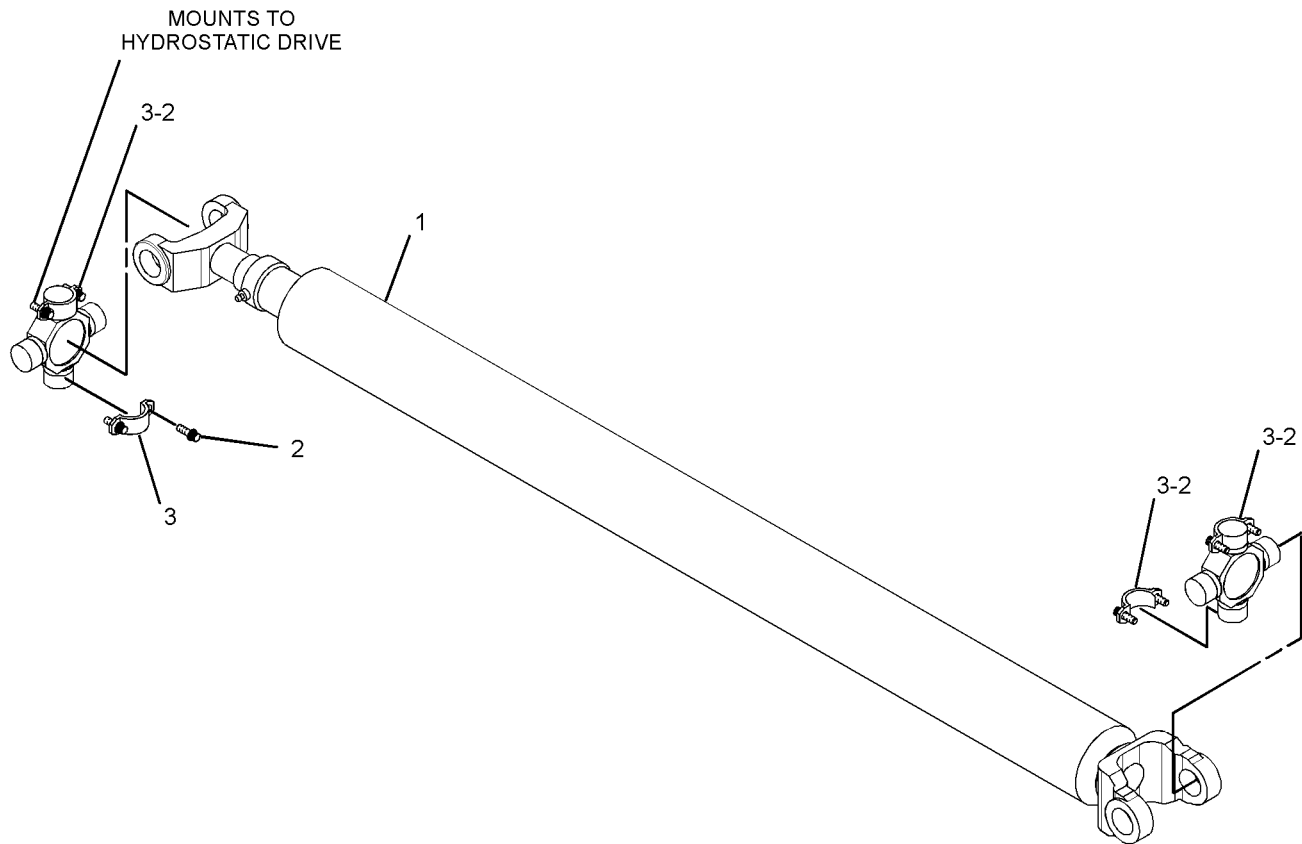
272-0167 SHAFT GP-DRIVE-STANDARD AXLE
PART OF 377-7719, 377-7725 POWER TRAIN AR
AN ATTACHMENT

SMCS-3253

i04314990

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	316-1930	1	SHAFT GP-DRIVE (STANDARD AXLE)	189
M	2	1	107-6826	8	BOLT (5/16-24X0.75-IN)	
	3	1	5V-2545	4	STRAP	

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01376741

POWER TRAIN

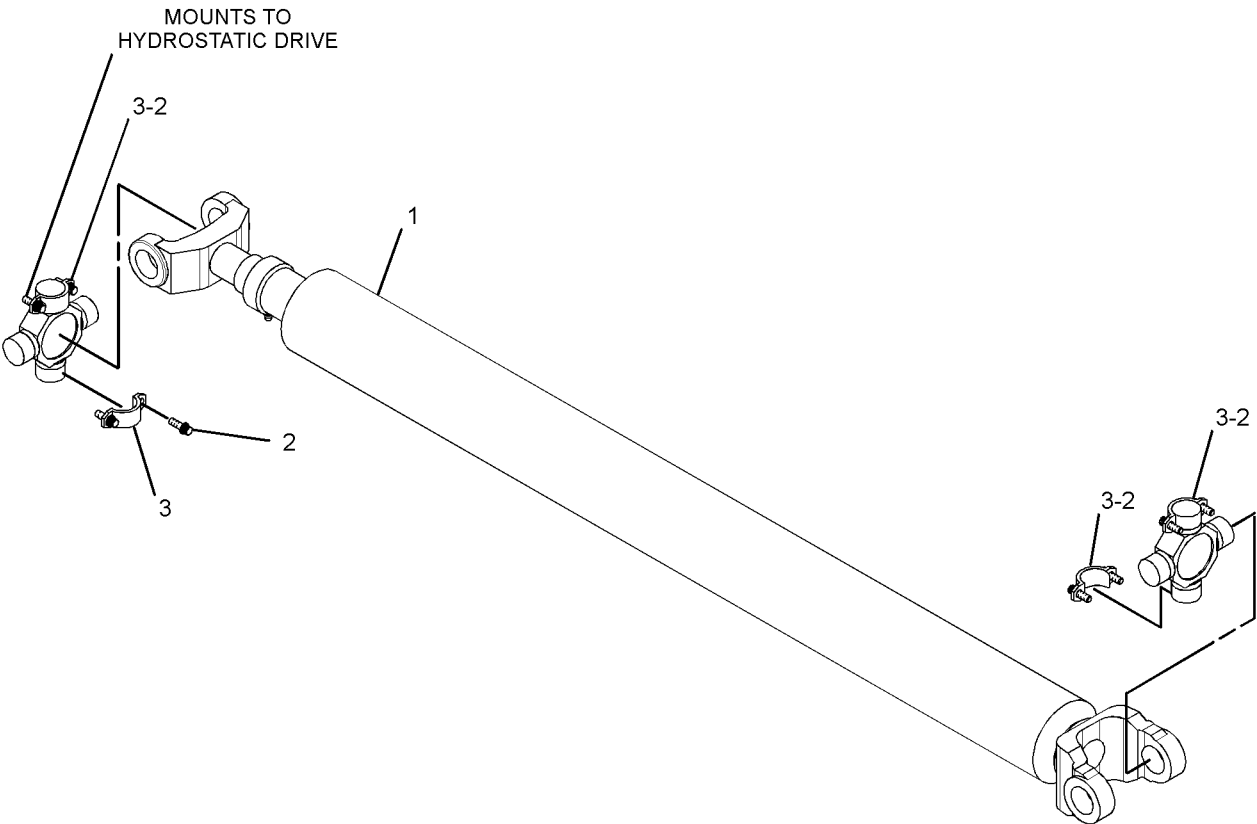
272-0169 SHAFT GP-DRIVE-HIGH SPEED AXLE

PART OF 377-7722, 377-7728 POWER TRAIN AR
AN ATTACHMENT

SMCS-3253

i03109001

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	316-1931	1	SHAFT AS-DRIVE						
M	2	1	107-6826	8	BOLT (M24X19.1-MM)						
	3	1	5V-2545	4	STRAP						
M-METRIC PART											



GRAPHIC #1

<END>

g01376743

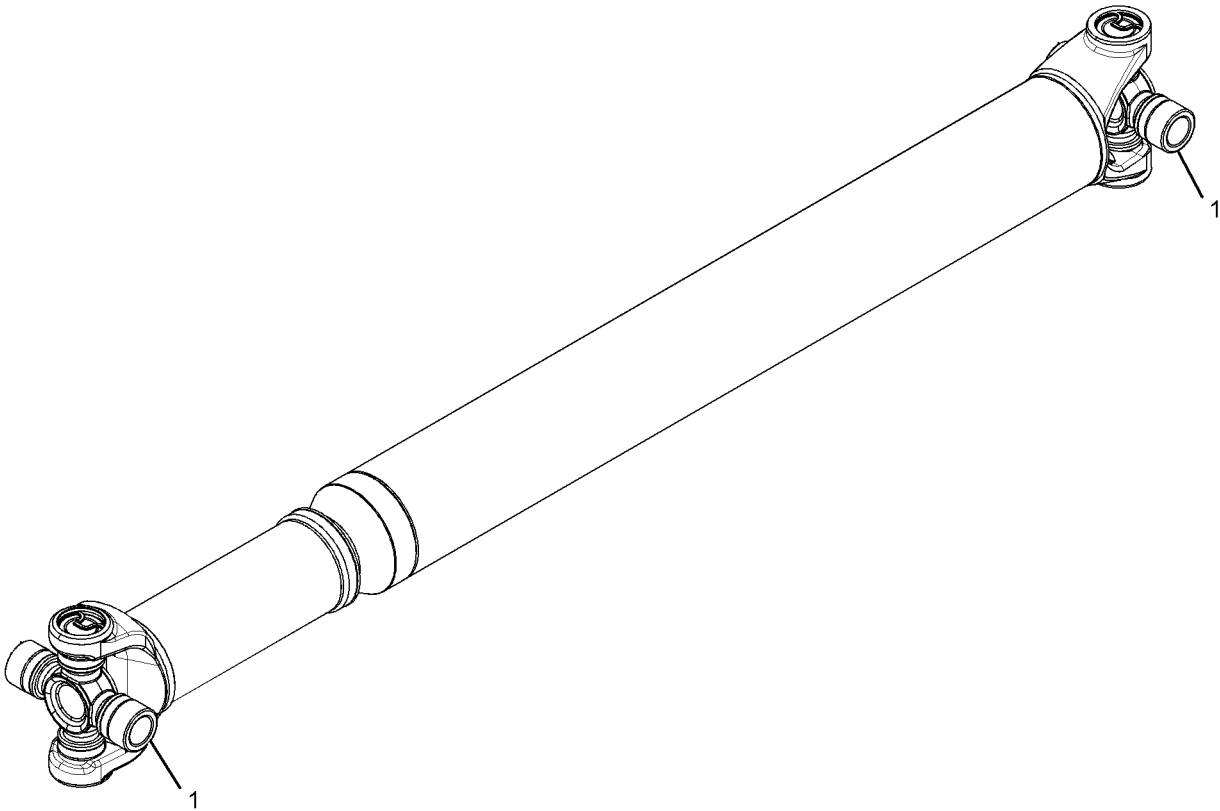
POWER TRAIN

279-9434 SHAFT GP-DRIVE-STANDARD AXLE
PART OF 316-1930 SHAFT GP-DRIVE
FIELD REPLACEMENT ORDER 316-1930-PAGE 189
AN ATTACHMENT

SMCS-3253

i04306592

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	199-1223	2	UNIVERSAL JOINT						



GRAPHIC #1

<END>

g02476420

POWER TRAIN

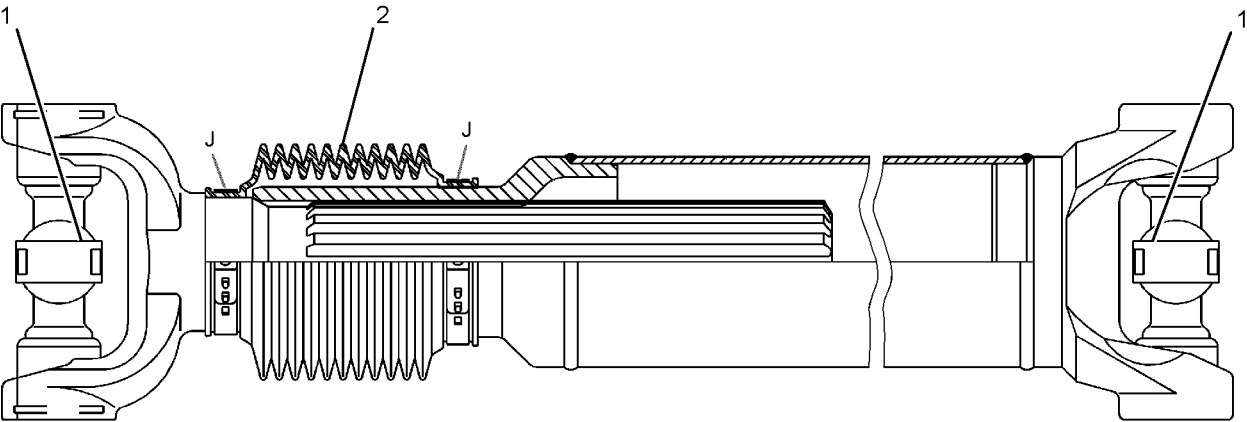
304-3260 SHAFT AS-DRIVE-STANDARD AXLE

PART OF 316-1930 SHAFT GP-DRIVE
FIELD REPLACEMENT ORDER 316-1930-PAGE 189
AN ATTACHMENT

SMCS-3253

i04306693

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	304-3265	2	KIT-SPIDER & BEARING						
	2	1	304-3267	1	KIT-BOOT						
(INCLUDES PARTS MARKED J IN THE GRAPHIC)											



GRAPHIC #1

<END>

g02476644

POWER TRAIN

316-1930 SHAFT GP-DRIVE-STANDARD AXLE

PART OF 272-0167 SHAFT GP-DRIVE

FIELD REPLACEMENT FOR 304-3260-PAGE 188, 279-9434-PAGE 187
AN ATTACHMENT

SMCS-3253

i04306583

NOTE	PART NUMBER	QTY	PART NAME	SEE PAGE
			1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	279-9434	1	SHAFT GP-DRIVE (STANDARD AXLE)	187
			-OR-	
Y	304-3260	1	SHAFT GP-DRIVE (STANDARD AXLE)	188
Y-SEPARATE ILLUSTRATION				

<END>

POWER TRAIN

259-2926 TIRE & RIM GP

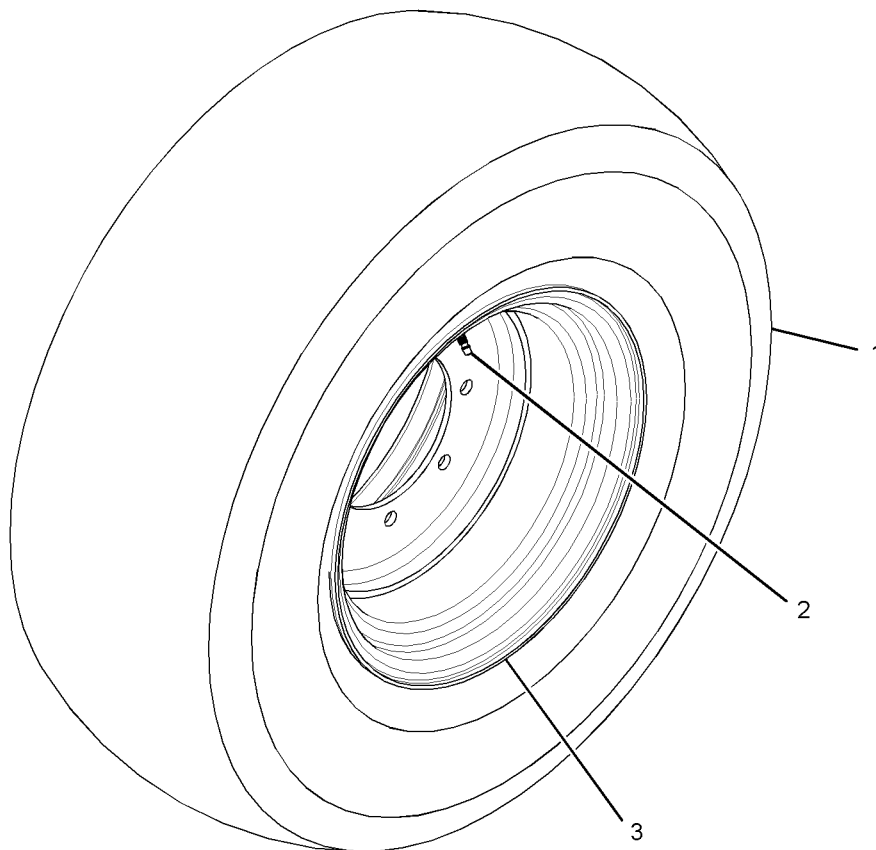
(13X20)

PART OF 259-2925 WHEEL & TIRE GP
AN ATTACHMENT

SMCS-4202

i03128425

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	141-2398	1	TIRE (405/70-R20)						
Y	2	1	142-1273	1	VALVE GP-TIRE						198
	3	1	259-2931	1	RIM AS (13X20)						
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g01392020

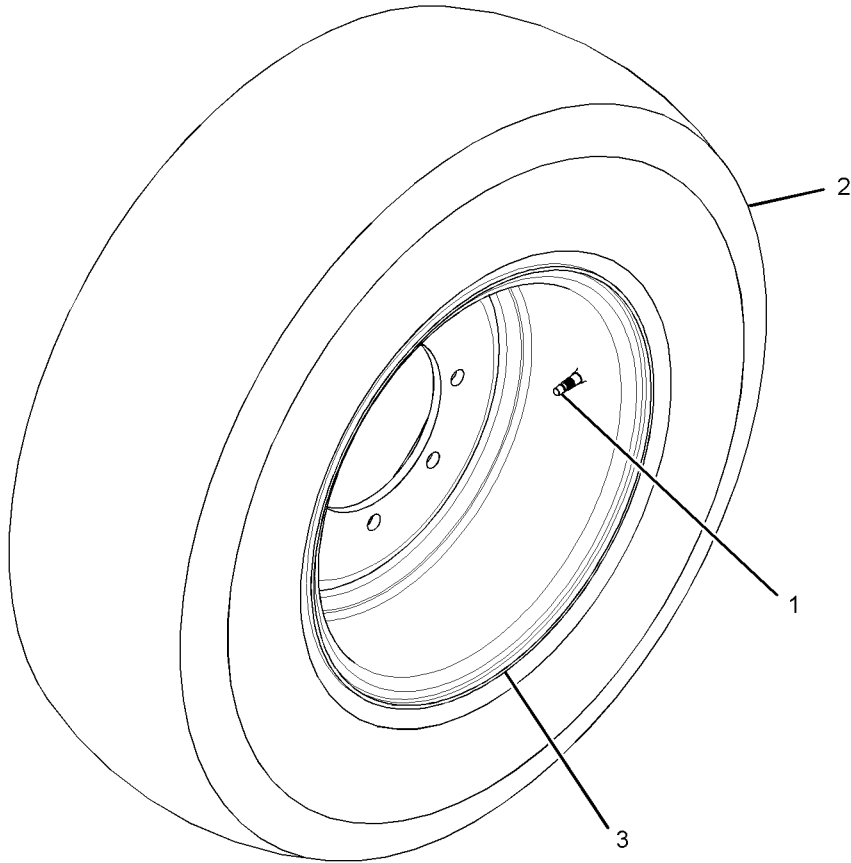
POWER TRAIN

259-2929 TIRE & RIM GP-RH (11X20) PART OF 259-2928 WHEEL & TIRE GP AN ATTACHMENT

SMCS-4202

i02783453

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	142-1273	1	VALVE GP-TIRE						198
	2	1	143-7634	1	TIRE (16/70-20)						
	3	1	194-9363	1	RIM AS (11X20)						
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g01392010

POWER TRAIN

259-2930 TIRE & RIM GP-LH

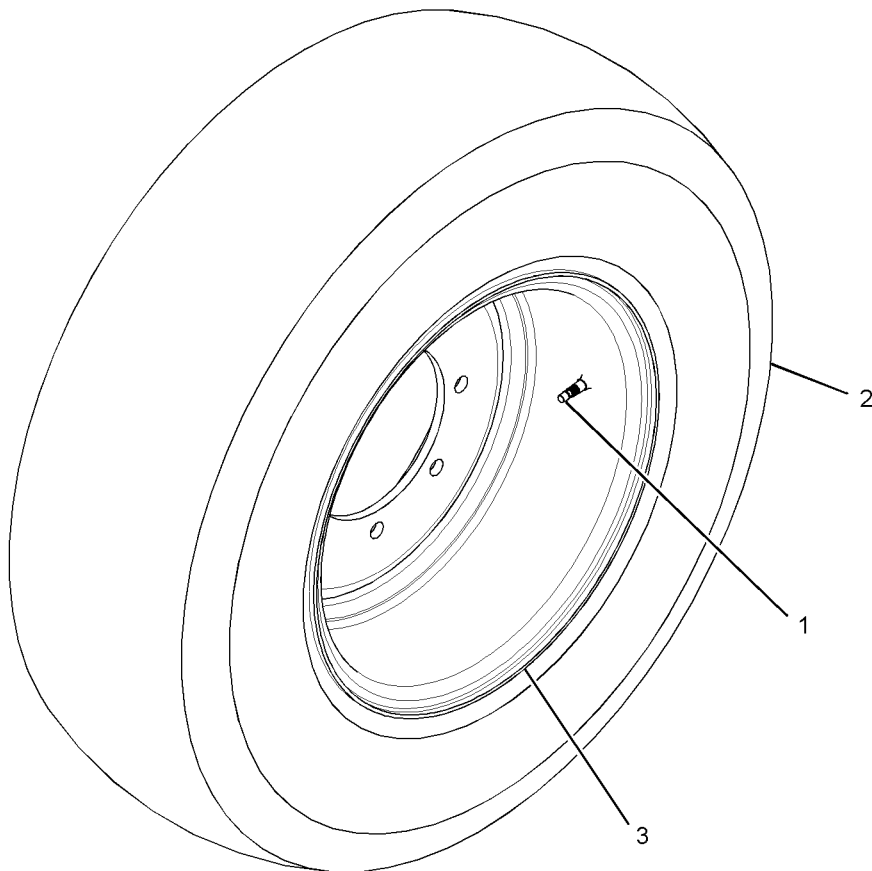
(11X20)

PART OF 259-2928 WHEEL & TIRE GP
AN ATTACHMENT

SMCS-4202

i02783451

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6	
Y	1	1	142-1273	1	VALVE	GP-TIRE					198
	2	1	143-7634	1	TIRE	(16/70-20)					
	3	1	194-9363	1	RIM	AS (11X20)					
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g01392057

POWER TRAIN

259-2933 TIRE & RIM GP

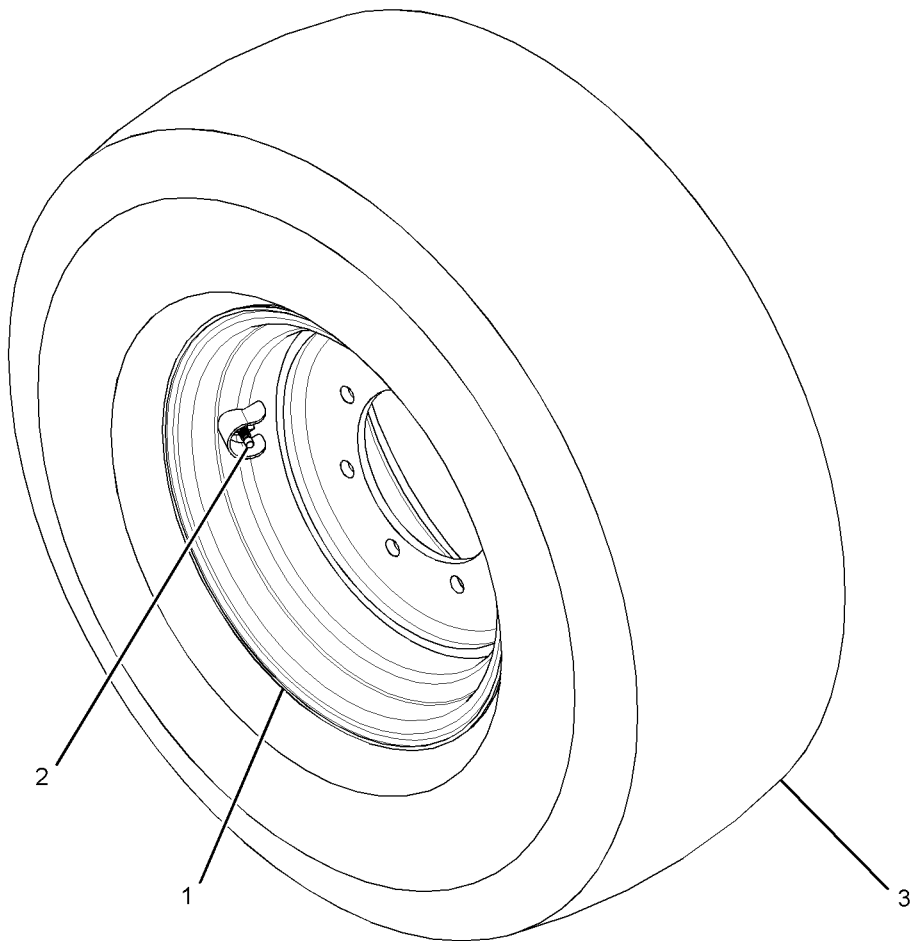
375/75-R20

PART OF 259-2932 WHEEL & TIRE GP
AN ATTACHMENT

SMCS-4202

i02747508

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-3545	1	WHEEL AS (FRONT)						
Y	2	1	142-1273	1	VALVE GP-TIRE						198
	3	1	187-6076	1	TIRE (375/75-R20)						
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g01379914

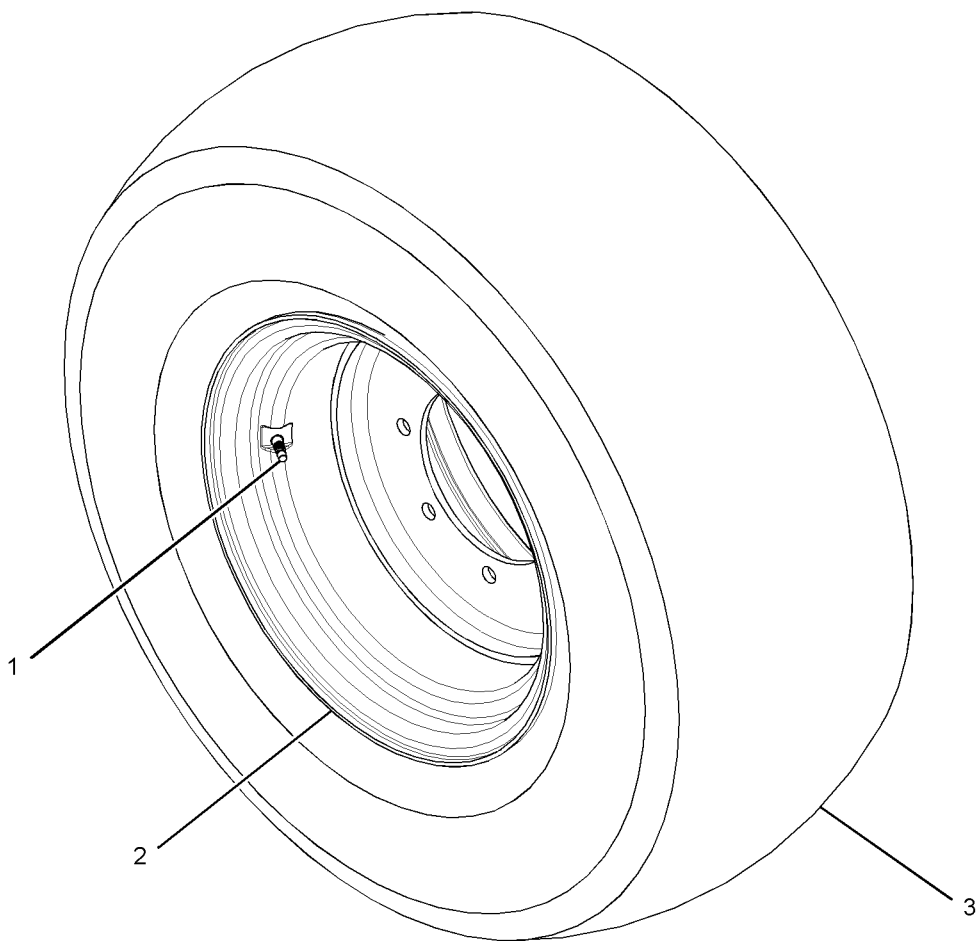
POWER TRAIN

295-4001 TIRE & RIM GP-RH 13X20 PART OF 295-4000 WHEEL & TIRE GP AN ATTACHMENT

SMCS-4202

i03128424

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	142-1273	1	VALVE	GP-TIRE					198
	2	1	259-2931	1	RIM	AS (13X20)					
	3	1	295-4003	1	TIRE	(70-R20)					
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g01379850

POWER TRAIN

295-4002 TIRE & RIM GP-LH

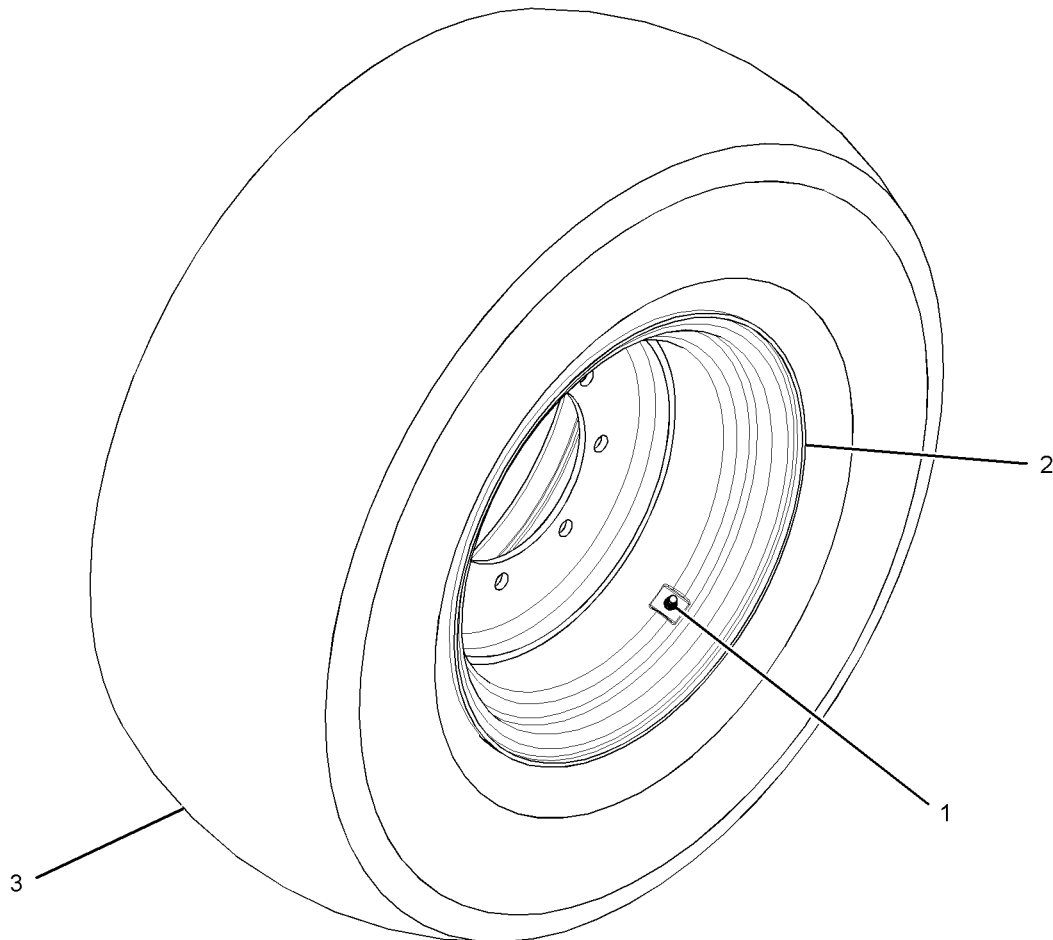
13X20

PART OF 295-4000 WHEEL & TIRE GP
AN ATTACHMENT

SMCS-4202

i03128423

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	142-1273	1	VALVE GP-TIRE						198
	2	1	259-2931	1	RIM AS (13X20)						
	3	1	295-4003	1	TIRE (70-R20)						
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g01379851

POWER TRAIN

260-5411 VALVE & MTG GP-SOLENOID-AXLE SPEED SELECT

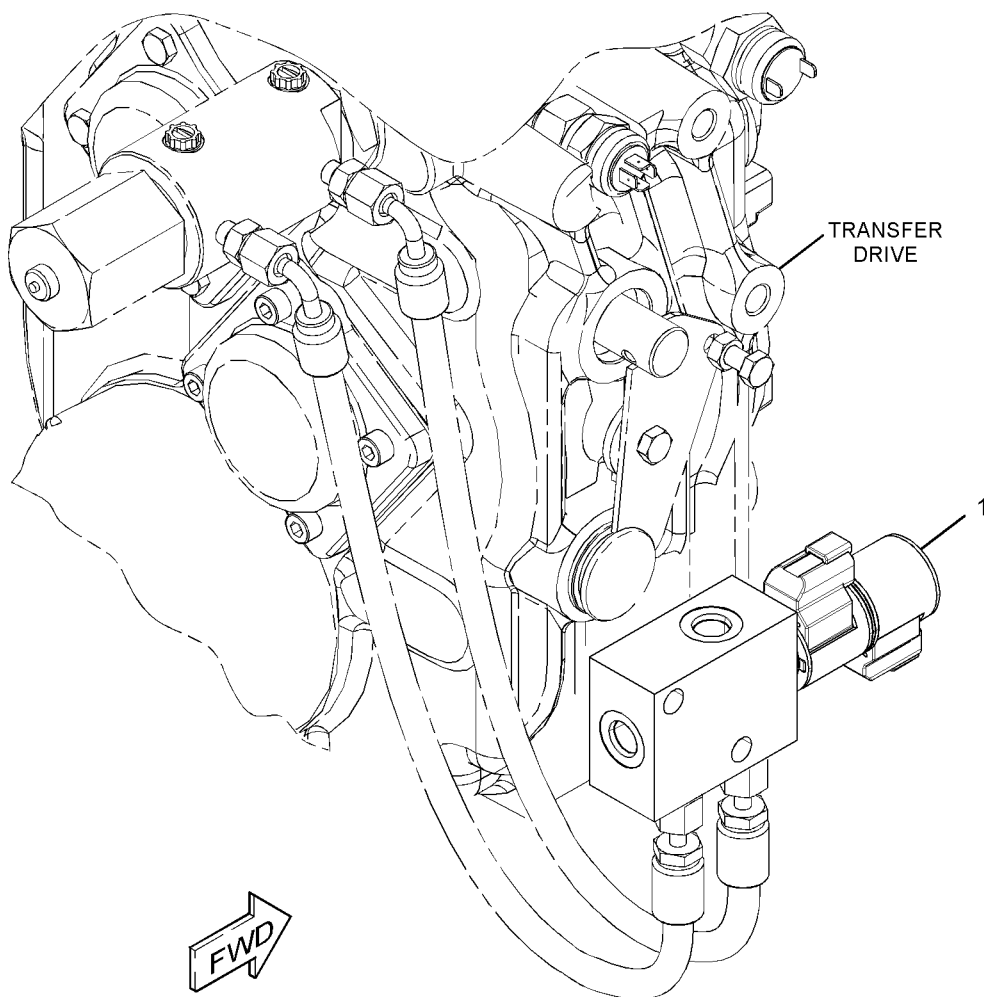
PART OF 385-0489 LINES GP-POWER TRAIN OIL

AN ATTACHMENT

SMCS-4805, 5479, 5571

i04332309

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	249-7160	1	VALVE GP-SOLENOID (12-VOLT) (AXLE SPEED SELECT)	
		1	238-4626	2	COIL AS (12-VOLT)	



GRAPHIC #1

<END>

g01388914

POWER TRAIN

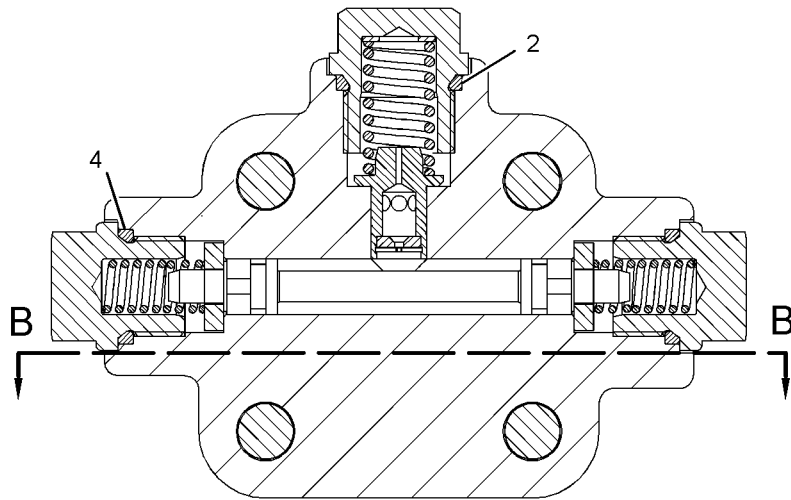
289-6366 VALVE GP-FLUSHING-HYDROSTATIC DRIVE MOTOR PART OF 269-8908 MOTOR GP-PISTON ALSO AN ATTACHMENT

SMCS-5066

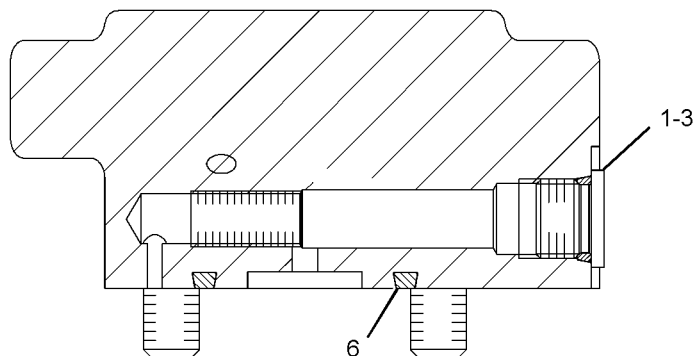
i02702591

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3J-1907	2	SEAL-O-RING						
	2	1	6V-8351	1	SEAL-O-RING						
	3	1	9S-8004	2	PLUG-O-RING						
	4	1	107-3117	2	SEAL-O-RING						
M	5	1	129-3181	4	BOLT-SOCKET HEAD (M10X1.5X55-MM)						
	6	1	170-5715	1	SEAL-O-RING						

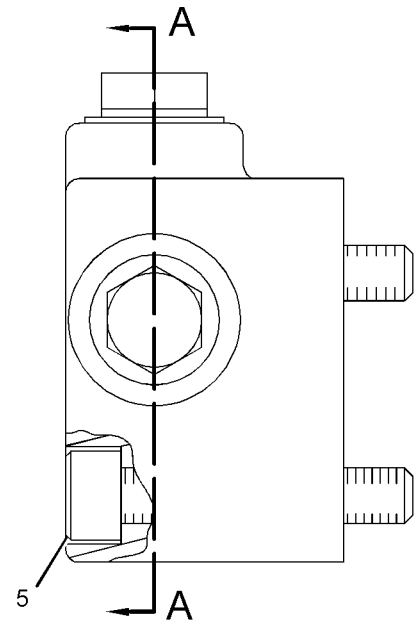
M-METRIC PART



SECTION A-A



SECTION B-B



GRAPHIC #1

<END>

g01376744

POWER TRAIN

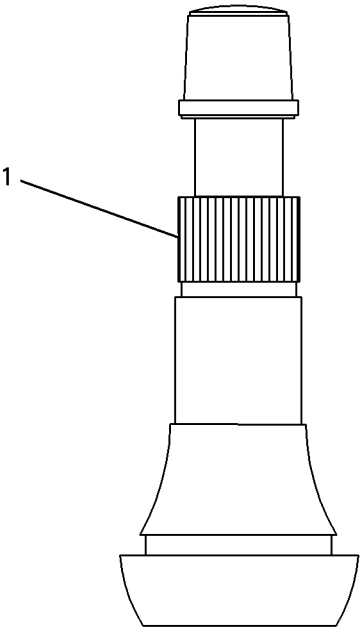
142-1273 VALVE GP-TIRE

PART OF 259-2926, 259-2929, 259-2930, 259-2933, 295-4001, 295-4002 TIRE &
RIM GP
AN ATTACHMENT

SMCS-4203

i00724810

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	143-9478	1	VALVE GP						



GRAPHIC #1

<END>

g00284286

POWER TRAIN

292-5404 WHEEL & BRAKE GP-FRONT

PART OF 262-8660 AXLE GP-FRONT
AN ATTACHMENT

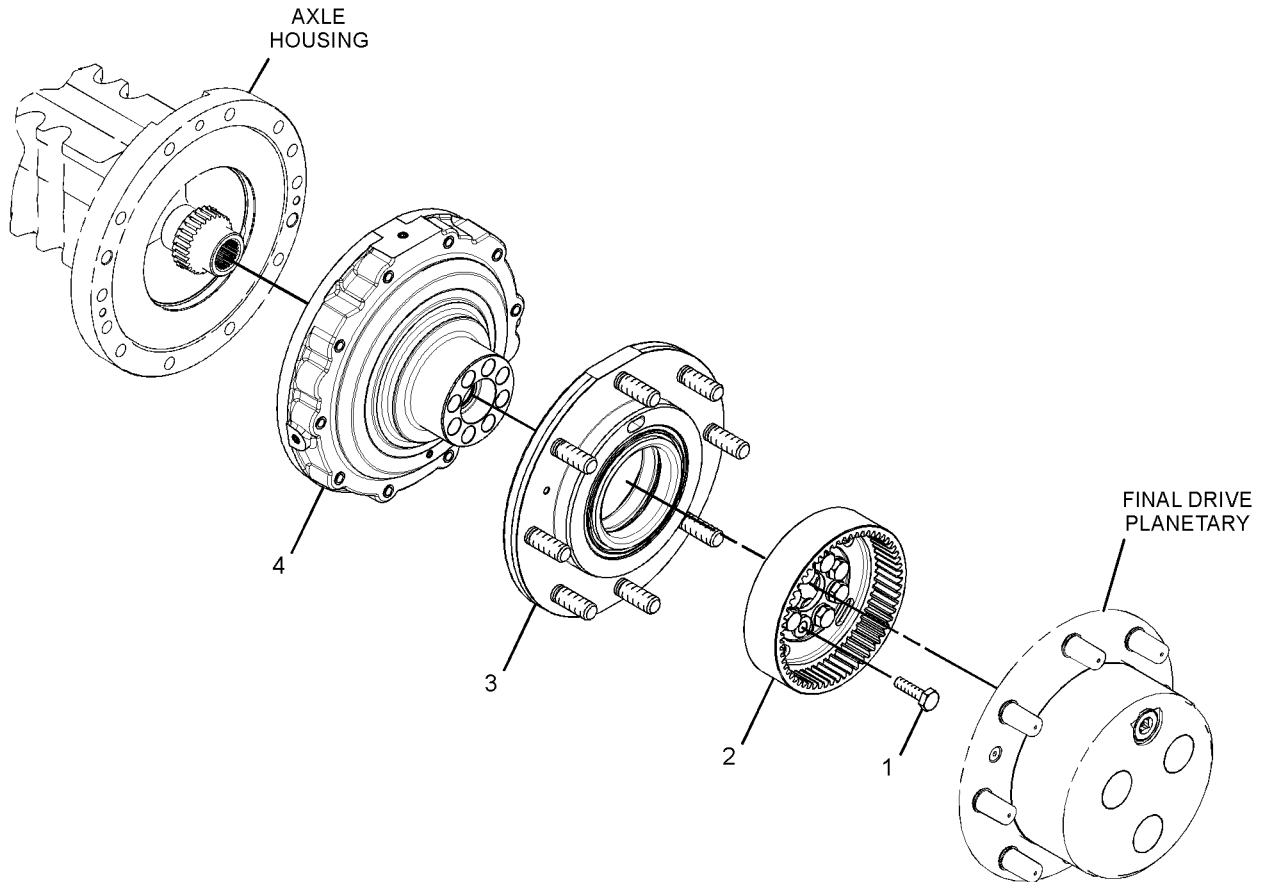
SMCS-4006

i03629396

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	160-8746	8	BOLT (M12X1.75X18-MM)						
	2	1	292-5372	1	GEAR AS-RING						
		1	209-4153	1	GEAR (60-TEETH)						
		1	209-4158	8	BUSHING						
		1	209-4159	1	CARRIER						
		1	209-7459	1	RETAINER						
Y	3	1	292-5402	1	FLANGE GP-WHEEL						170
Y	4	1	292-5403	1	BRAKE GP-SERVICE						236
					AVAILABLE REPAIR KIT(S):						
311-2533				1	KIT-FLANGE						
					(INCLUDES STUD & WHEEL HUB)						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01375968

POWER TRAIN

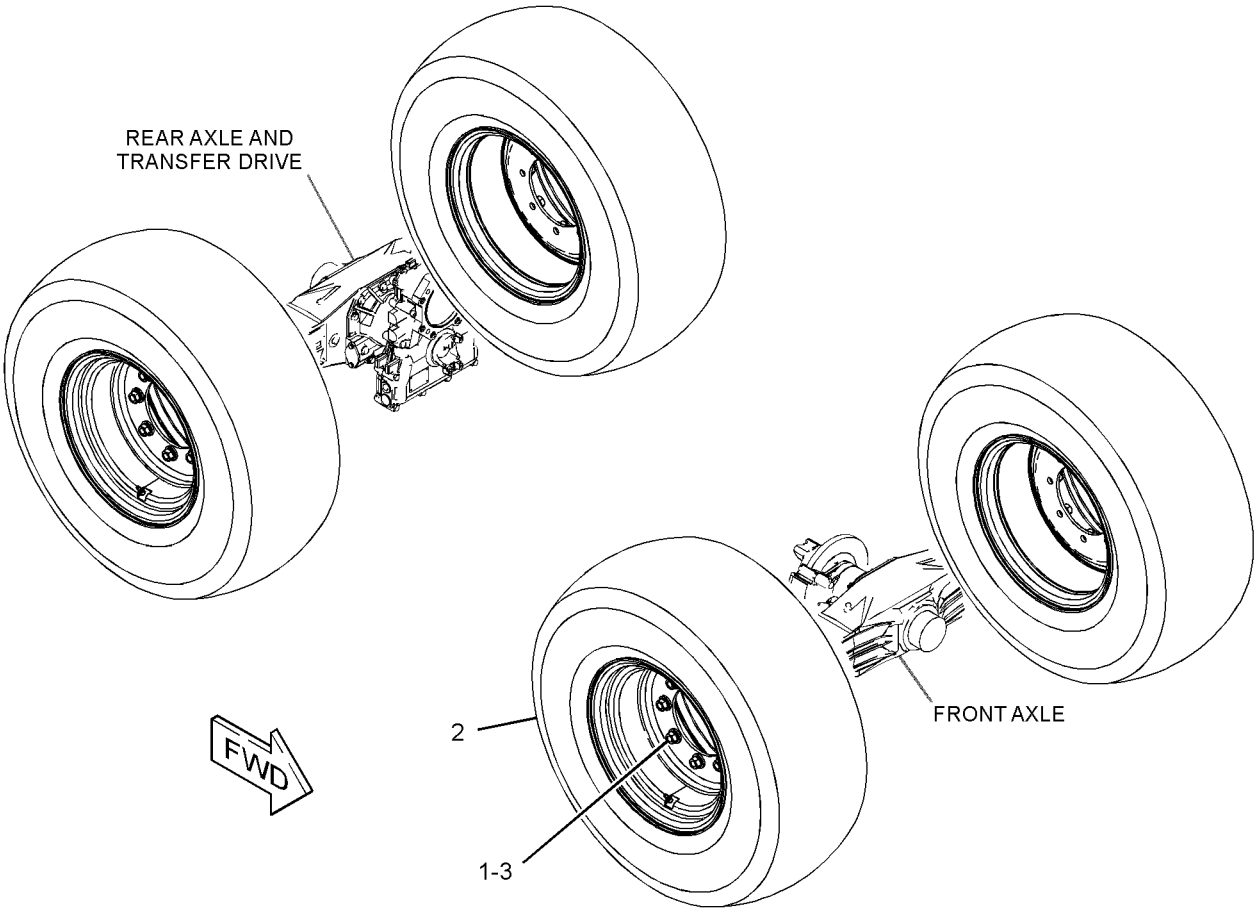
259-2925 WHEEL & TIRE GP AN ATTACHMENT

SMCS-4202

i02783447

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	201-1919	32	NUT (M20X1.5-THD)						
Y	2	1	259-2926	4	TIRE & RIM GP						190
	3	1	8T-5439	32	WASHER-HARD (21.5X45X6-MM THK)						

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01392038

POWER TRAIN

259-2928 WHEEL & TIRE GP AN ATTACHMENT

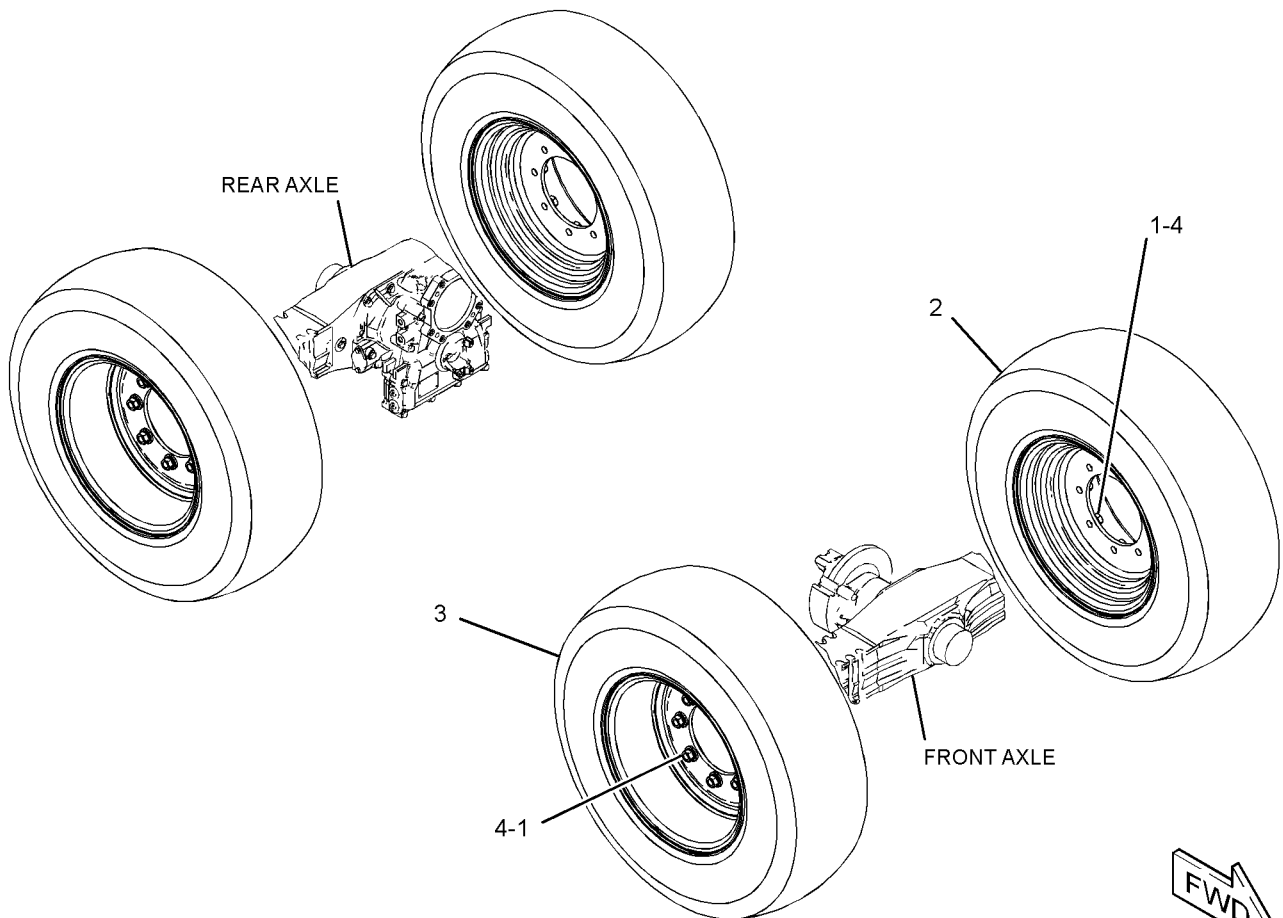
SMCS-4202

i03193543

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	201-1919	32	NUT (M20X1.5-THD)						
Y	2	1	259-2929	2	TIRE & RIM GP (RH)						191
Y	3	1	259-2930	2	TIRE & RIM GP (LH)						192
	4	1	8T-5439	32	WASHER-HARD (21.5X45X6-MM THK)						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01392478

POWER TRAIN

259-2932 WHEEL & TIRE GP AN ATTACHMENT

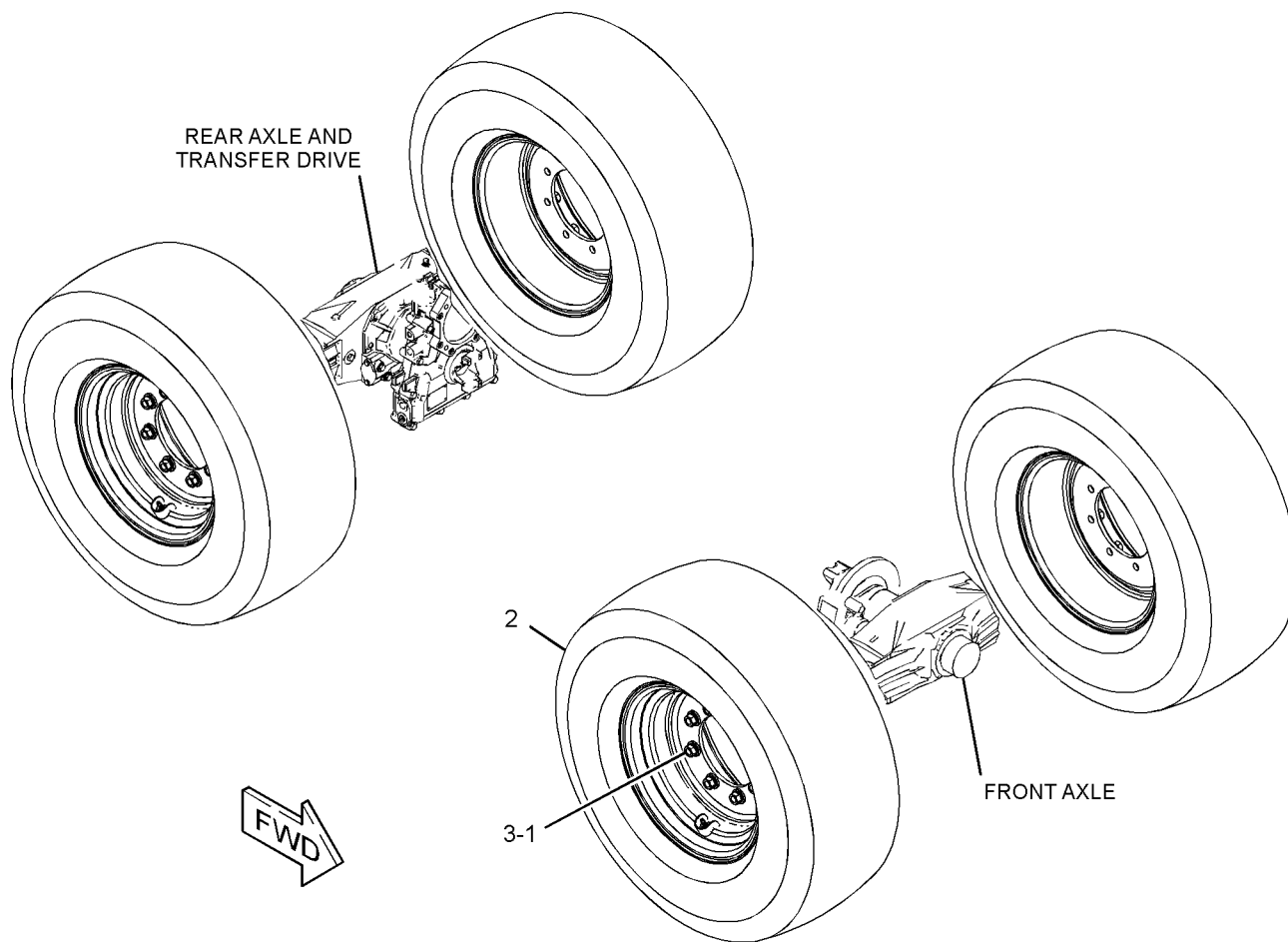
SMCS-4202

i02783449

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	201-1919	32	NUT (M20X1.5-THD)						
Y	2	1	259-2933	4	TIRE & RIM GP (375/75-R20)						193
	3	1	8T-5439	32	WASHER-HARD (21.5X45X6-MM THK)						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01392028

POWER TRAIN

295-4000 WHEEL & TIRE GP

PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

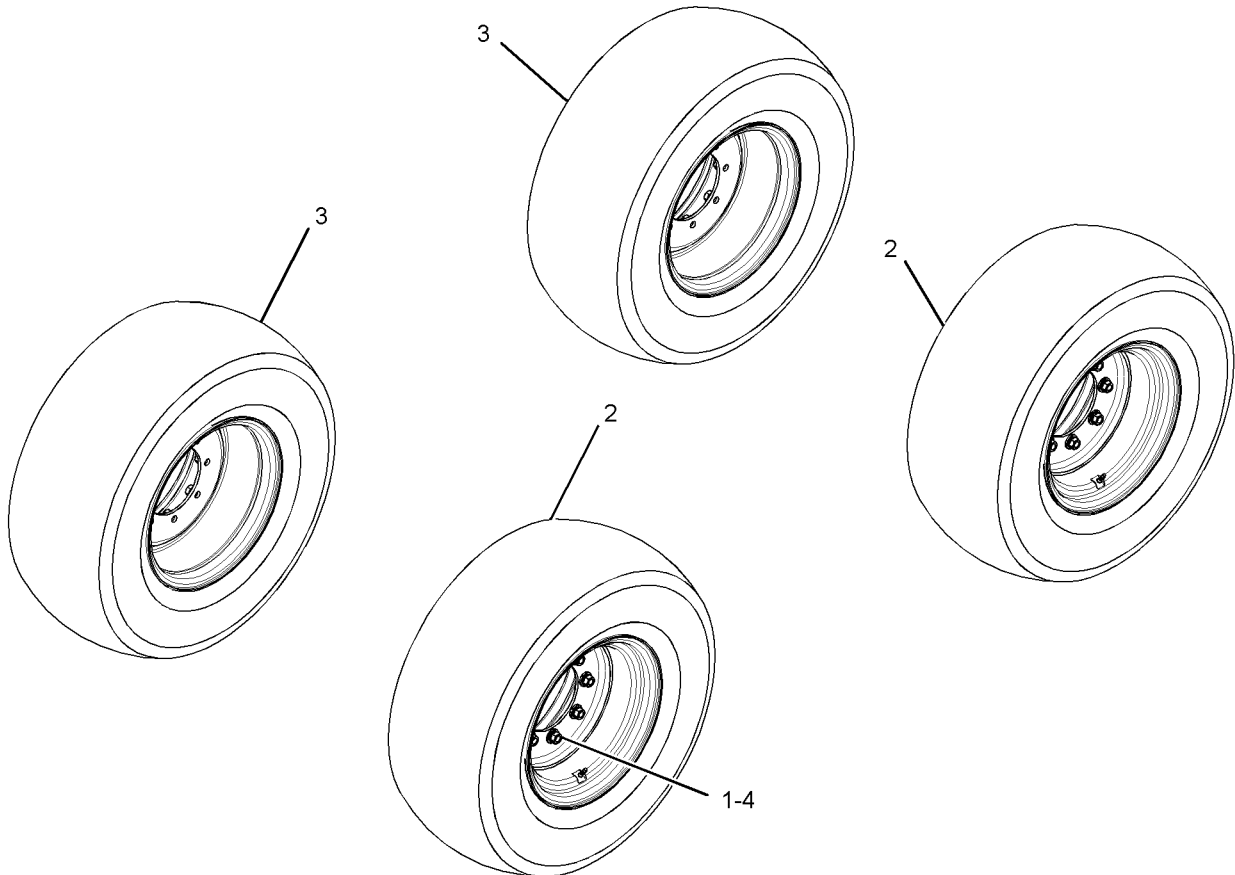
SMCS-4202

i02830379

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	201-1919	32	NUT (M20X1.5-THD)						
Y	2	1	295-4001	2	TIRE & RIM GP (RH)						194
Y	3	1	295-4002	2	TIRE & RIM GP (LH)						195
	4	1	8T-5439	32	WASHER-HARD (21.5X45X6-MM THK)						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01375445

FRAME AND BODY

307-1556 CONVERSION AR-ROADING-ITALIAN

20-KPH
AN ATTACHMENT

SMCS-7000, 7153

i03111146

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	6C-7319	2	PLATE AS						
					(EACH INCLUDES)						
M		1	8T-3490	2	NUT-WELD (M10X1.5-THD)						
	2	1	6C-7320	2	FILM-REFLECTOR (RED, WHITE STRIPES)						
	3	1	114-4917	4	COVER AS-FRONT						
	4	1	177-7414	2	FILM-STRIPE (REFLECTIVE, RED, WHITE)						
Y	5	1	209-3477	1	GUARD GP-BUCKET (ROADING)						470
	6	1	258-3849	1	PLATE-IDENTIFICATION (ENGLISH, GERMAN, ITALIAN)						
Y	7	1	260-5492	1	MOUNTING GP-REGISTRATION						231
Y	8	1	260-5501	1	LIGHTING GP-WARNING BEACON						97
Y	9	1	301-3069	1	BRACKET GP-TRANSPORT						346
	10	1	308-0638	1	RESTRAINER-BUCKET						
	11	1	106-0827	3	FILM-IDENTIFICATION (20-KM/H)						
M	12	1	8T-4196	4	BOLT (M10X1.5X35-MM)						

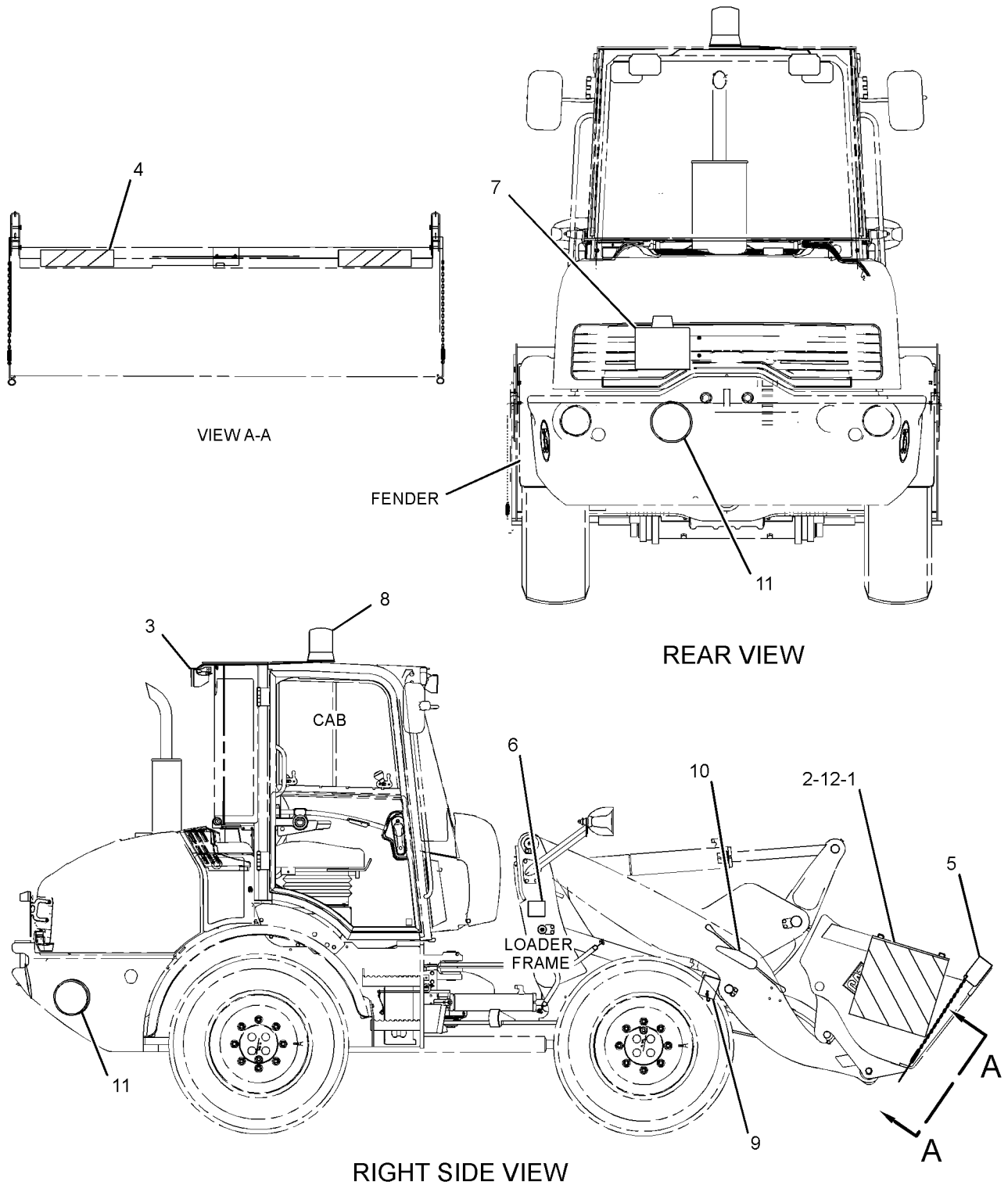
M-METRIC PART

Y-SEPARATE ILLUSTRATION

FRAME AND BODY

307-1556 CONVERSION AR-ROADING (contd.)

i03111146



GRAPHIC #1

<END>

g01375896

FRAME AND BODY

307-1558 CONVERSION AR-ROADING-ITALIAN

35-KPH
AN ATTACHMENT

SMCS-7000, 7153

i03111148

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	6C-7319	2	PLATE AS						
					(EACH INCLUDES)						
M		1	8T-3490	2	NUT-WELD (M10X1.5-THD)						
	2	1	6C-7320	2	FILM-REFLECTOR (RED, WHITE STRIPES)						
	3	1	114-4917	4	COVER AS-FRONT						
	4	1	121-6752	3	FILM-IDENTIFICATION (35-KM/H)						
	5	1	177-7414	2	FILM-STRIPES (REFLECTIVE, RED, WHITE)						
Y	6	1	209-3477	1	GUARD GP-BUCKET (ROADING)						470
	7	1	258-3849	1	PLATE-IDENTIFICATION (ENGLISH, GERMAN, ITALIAN)						
Y	8	1	260-5492	1	MOUNTING GP-REGISTRATION						231
Y	9	1	260-5501	1	LIGHTING GP-WARNING BEACON						97
Y	10	1	301-3069	1	BRACKET GP-TRANSPORT						346
	11	1	308-0638	1	RESTRAINER-BUCKET						
M	12	1	8T-4196	4	BOLT (M10X1.5X35-MM)						

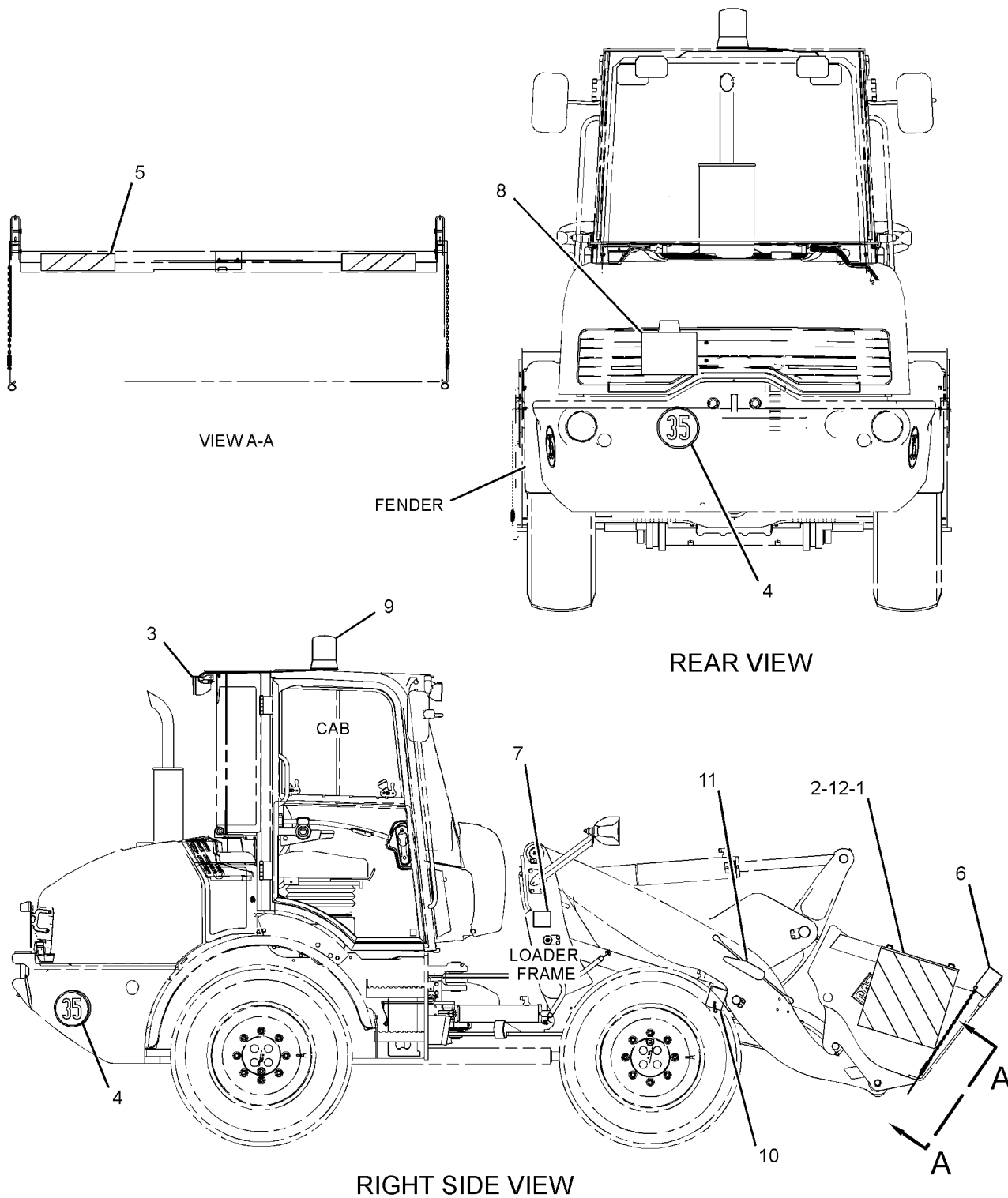
M-METRIC PART

Y-SEPARATE ILLUSTRATION

FRAME AND BODY

307-1558 CONVERSION AR-ROADING (contd.)

i03111148



GRAPHIC #1

<END>

g01375895

FRAME AND BODY

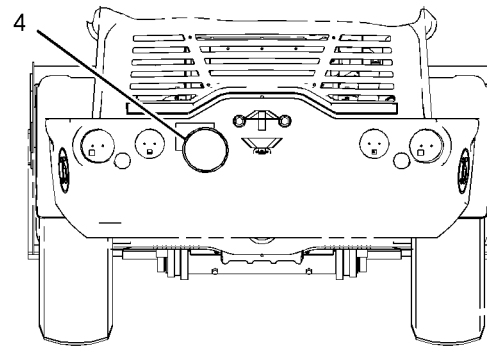
307-1559 CONVERSION AR-ROADING-GERMAN

20-KPH
AN ATTACHMENT

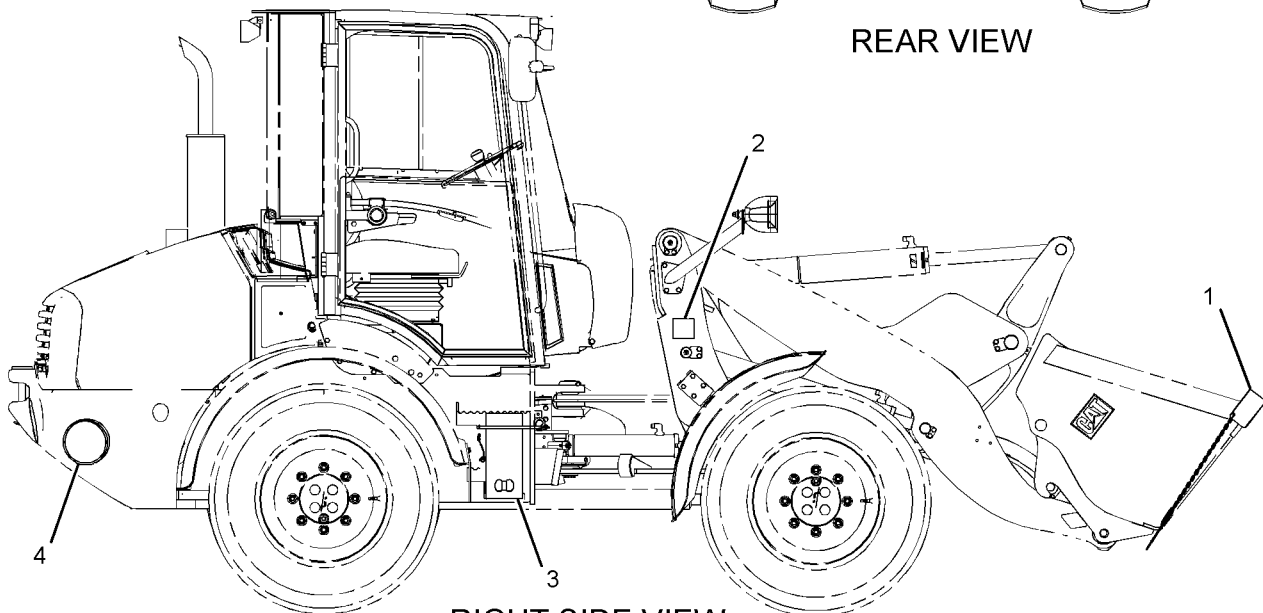
SMCS-7000, 7153

i04332488

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	209-3477	1	GUARD GP-BUCKET (ROADING)	470
	2	1	258-3849	1	PLATE-IDENTIFICATION (ENGLISH, GERMAN, ITALIAN)	
Y	3	1	303-2126	1	CHOCK GP-WHEEL	472
	4	1	106-0827	3	FILM-IDENTIFICATION (20-KM/H)	
Y-SEPARATE ILLUSTRATION						



REAR VIEW



RIGHT SIDE VIEW

GRAPHIC #1

<END>

g01375539

FRAME AND BODY

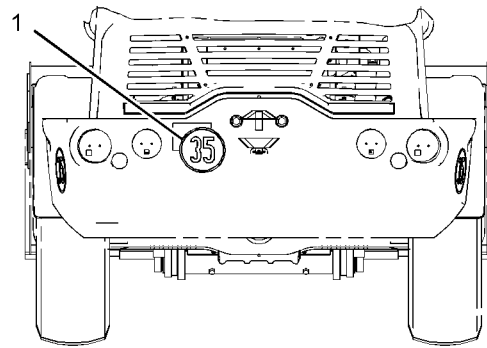
307-1560 CONVERSION AR-ROADING-GERMAN

35-KPH
AN ATTACHMENT

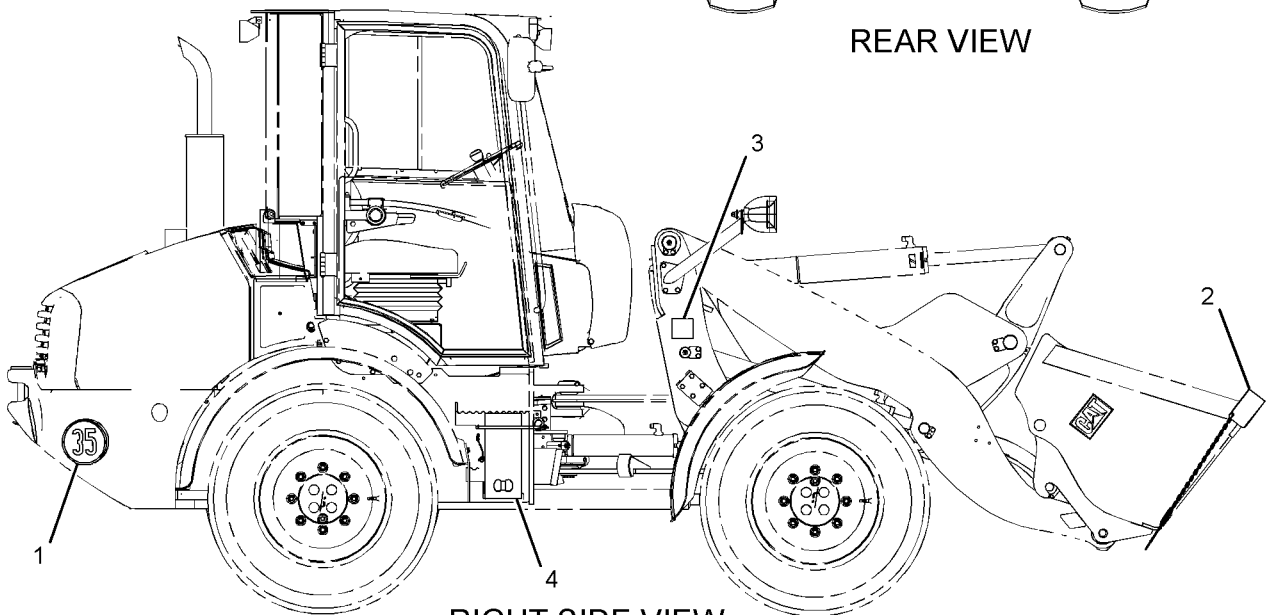
SMCS-7000, 7153

i03195194

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	121-6752	3	FILM-IDENTIFICATION (35-KM/H)	
Y	2	1	209-3477	1	GUARD GP-BUCKET (ROADING)	470
	3	1	258-3849	1	PLATE-IDENTIFICATION (ENGLISH, GERMAN, ITALIAN)	
Y	4	1	303-2126	1	CHOCK GP-WHEEL	472
Y-SEPARATE ILLUSTRATION						



REAR VIEW



RIGHT SIDE VIEW

<END>

GRAPHIC #1

g01375894

FRAME AND BODY

377-7550 COUNTERWEIGHT GP

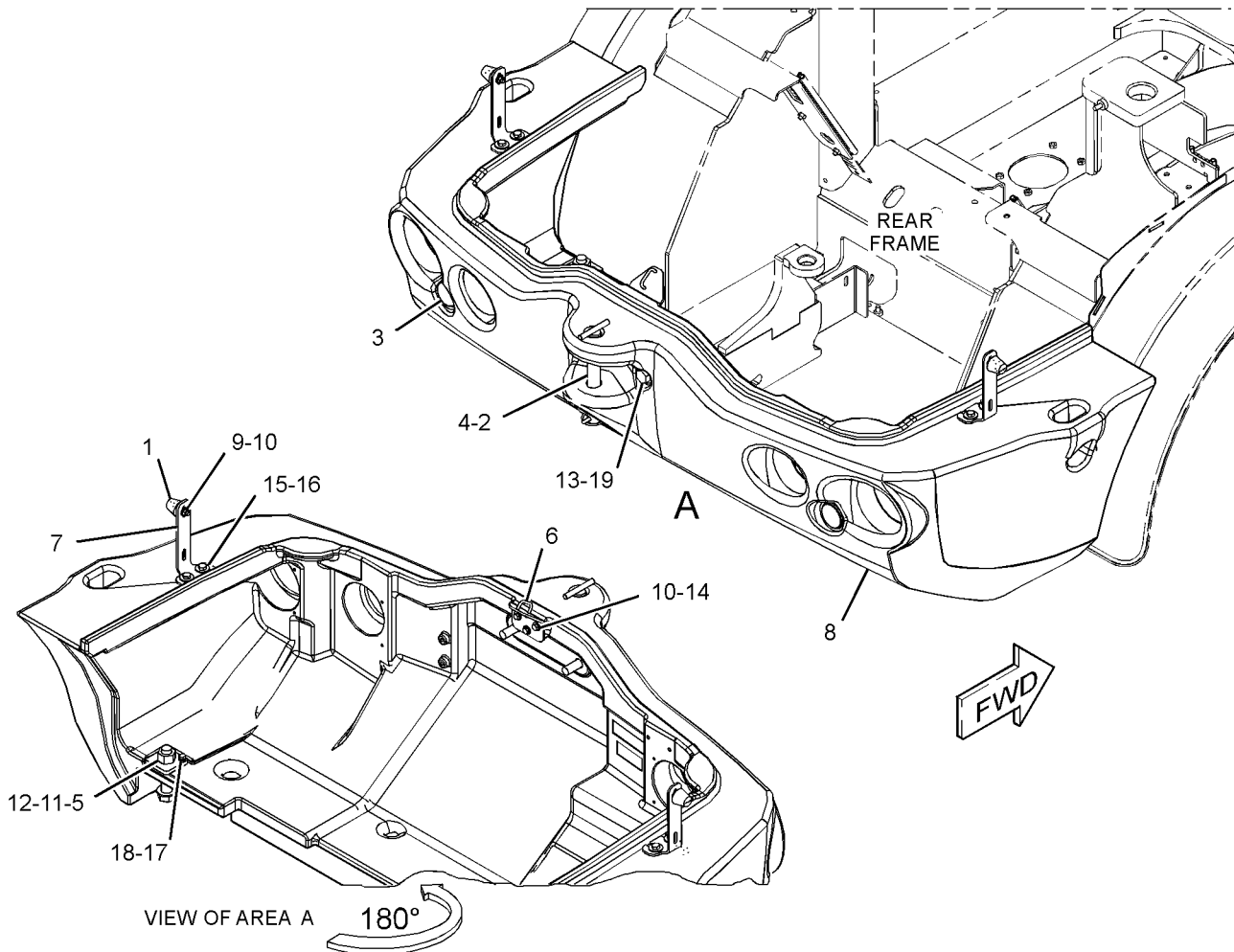
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7056

i04692671

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	4E-1384	2	BUMPER-CONICAL	
	2	1	103-5796	1	PIN-KEEPER	
	3	1	200-1613	2	REFLECTOR (RED)	
	4	1	257-7688	1	PIN AS	
	5	1	296-0512	2	PLATE AS	
	6	1	312-8372	1	PLATE AS	
	7	1	348-3504	2	BRACKET	
	8	1	377-7551	1	COUNTERWEIGHT	
BM	9	1	5C-7261	4	NUT (M8X1.25-THD)	
B	10	1	5P-4116	7	WASHER-HARD (8.8X20.5X2-MM THK)	
M	11	1	8T-0363	2	BOLT (M24X3X120-MM)	
	12	1	8T-4167	2	WASHER-HARD (26X44X4-MM THK)	
M	13	1	8T-4187	2	BOLT (M20X2.5X80-MM)	
M	14	1	8T-4189	3	BOLT (M8X1.25X20-MM)	
M	15	1	8T-4196	4	BOLT (M10X1.5X35-MM)	
	16	1	8T-4222	4	WASHER-PLATED (11X32X2.5-MM THK)	
	17	1	8T-4224	1	WASHER-HARD (8.8X16X2-MM THK)	
M	18	1	8T-4908	1	BOLT (M8X1.25X25-MM)	
	19	1	8T-5439	2	WASHER-HARD (21.5X45X6-MM THK)	

B-USE AS REQUIRED
M-METRIC PART



GRAPHIC #1

<END>

g02823536

FRAME AND BODY

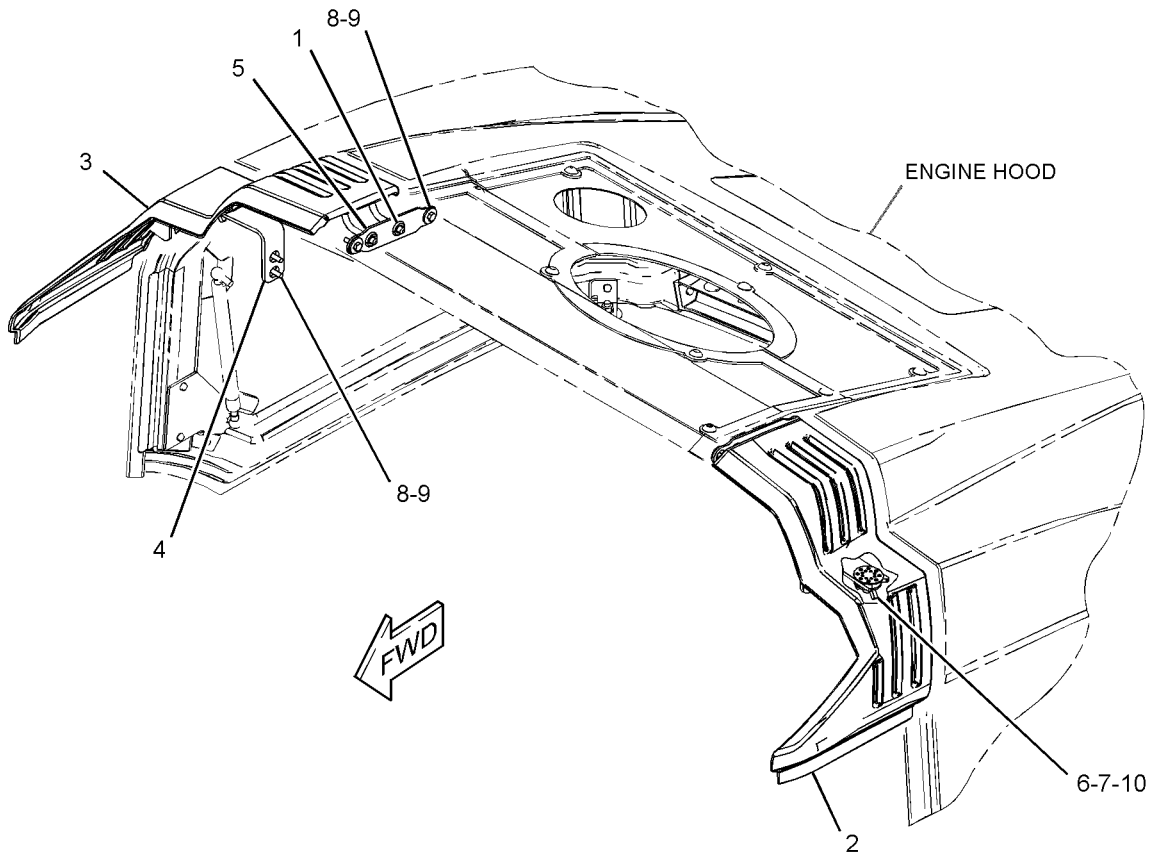
297-9678 COVER GP-ENCLOSURE-HOOD, CORNER CAPS PART OF 377-7527, 377-7533, 377-7689 ENCLOSURE AR-HOOD AN ATTACHMENT

SMCS-7513

i03103127

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	279-1124	4	GROMMET						
	2	1	298-6759	1	COVER (CORNER, LH)						
	3	1	298-6761	1	COVER (CORNER, RH)						
	4	1	300-5383	2	BRACKET						
	5	1	308-6459	2	PLATE						
M	6	1	6V-8949	2	NUT (M10X1.5-THD)						
	7	1	7X-0603	2	WASHER-HARD (9.9X35X2.5-MM THK)						
M	8	1	8T-4138	8	BOLT (M6X1X20-MM)						
	9	1	9X-6165	8	WASHER (6.5X22X2.5-MM THK)						
	10	1	6V-3959	2	LOCKWASHER						

M-METRIC PART



GRAPHIC #1

<END>

g01585374

FRAME AND BODY

301-8252 DOOR GP-ACCESS-HOOD

PART OF 377-7527, 377-7533, 377-7689 ENCLOSURE AR-HOOD
AN ATTACHMENT

SMCS-7273

i04810776

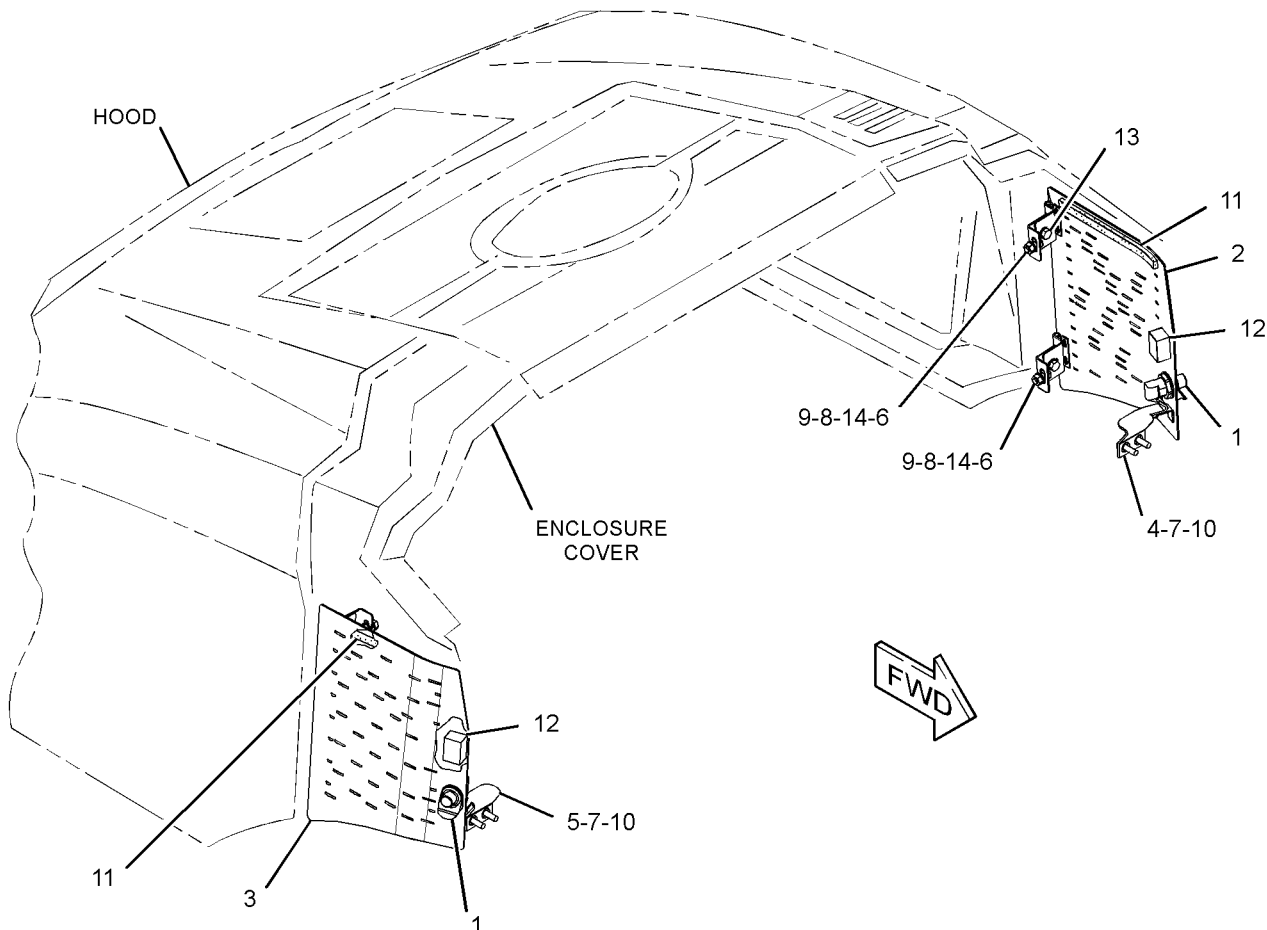
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
J	1	1	206-1708	2	LOCK AS						
C	2	1	373-9633	1	DOOR AS-ACCESS (LH)						
C	3	1	374-0435	1	DOOR AS-ACCESS (RH)						
					(EACH DOOR AS INCLUDES)						
		1	373-9631	2	HINGE AS						
	4	1	299-3074	1	PLATE-LATCH (LH)						
	5	1	299-3077	1	PLATE-LATCH (RH)						
M	6	1	5C-7261	4	NUT (M8X1.25-THD)						
C	7	1	5P-4116	4	WASHER-HARD (8.8X20.5X2-MM THK)						
M	8	1	8T-4189	4	BOLT (M8X1.25X20-MM)						
C	9	1	8T-4224	12	WASHER-HARD (8.8X16X2-MM THK)						
M	10	1	8T-4908	4	BOLT (M8X1.25X25-MM)						
E	11	1	145-2350		SEAL (20-CM EACH)						
	12	1	107-2502	2	SPACER						
CM	13	1	8T-4200	4	BOLT (M8X1.25X16-MM)						
C	14	1	373-9632	4	BRACKET AS						

C-CHANGE FROM PREVIOUS TYPE

E-ORDER BY THE CENTIMETER

J-REQUIRES CORPORATE KEY

M-METRIC PART



GRAPHIC #1

<END>

g02934327

FRAME AND BODY

377-7527 ENCLOSURE AR-HOOD

PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

SMCS-7251

i04692610

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	297-9678	1	COVER GP-ENCLOSURE (HOOD, CORNER CAPS)						211
Y	301-8252	1	DOOR GP-ACCESS (HOOD)						212
Y	377-7706	1	GRILL GP						218
Y	377-7645	1	HOOD GP						226

Y-SEPARATE ILLUSTRATION

<END>

377-7533 ENCLOSURE AR-HOOD

AN ATTACHMENT

SMCS-7251

i04692869

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	297-9678	1	COVER GP-ENCLOSURE (HOOD, CORNER CAPS)						211
Y	301-8252	1	DOOR GP-ACCESS (HOOD)						212
Y	377-7706	1	GRILL GP						218
Y	377-7645	1	HOOD GP						226
Y	377-7657	1	PANEL GP-SOUND SUPPRESSION (HOOD)						233

Y-SEPARATE ILLUSTRATION

<END>

377-7689 ENCLOSURE AR-HOOD

AN ATTACHMENT

SMCS-7251

i04702309

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	297-9678	1	COVER GP-ENCLOSURE (HOOD, CORNER CAPS)						211
Y	301-8252	1	DOOR GP-ACCESS (HOOD)						212
Y	377-7706	1	GRILL GP						218
Y	377-7645	1	HOOD GP						226

Y-SEPARATE ILLUSTRATION

<END>

FRAME AND BODY

282-7715 FENDER GP-FRONT

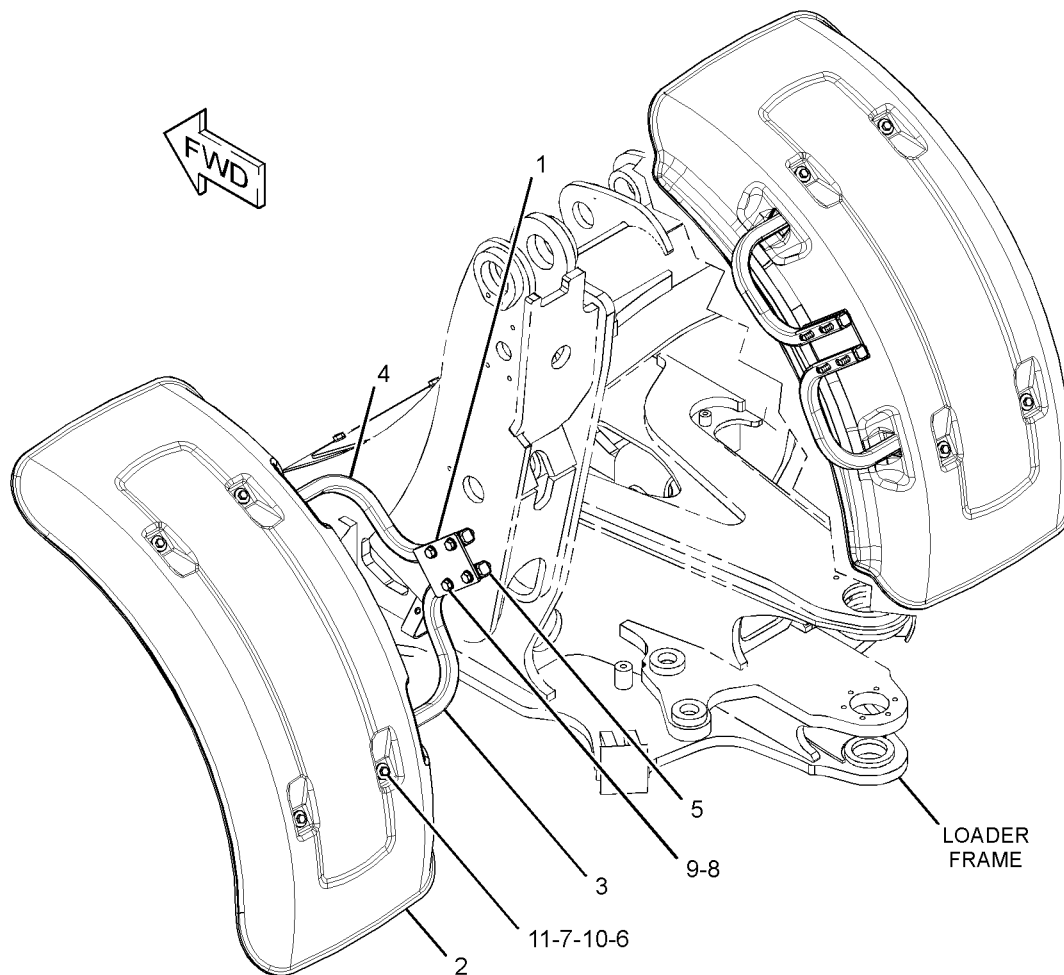
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7252

i03231023

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	262-1689	2	PLATE						
	2	1	262-1691	2	FENDER-FRONT						
	3	1	282-7717	2	BRACKET AS						
	4	1	282-7718	2	BRACKET AS						
	5	1	306-9125	4	INSERT-SQUARE						
M	6	1	5C-7261	8	NUT (M8X1.25-THD)						
	7	1	8C-9987	8	WASHER (8.3X28X2.5-MM THK)						
	8	1	8T-4121	8	WASHER-HARD (11X21X2.5-MM THK)						
M	9	1	8T-4182	8	BOLT (M10X1.5X45-MM)						
	10	1	8T-4224	8	WASHER-HARD (8.8X16X2-MM THK)						
M	11	1	8T-4908	8	BOLT (M8X1.25X25-MM)						

M-METRIC PART



GRAPHIC #1

<END>

g01384924

FRAME AND BODY

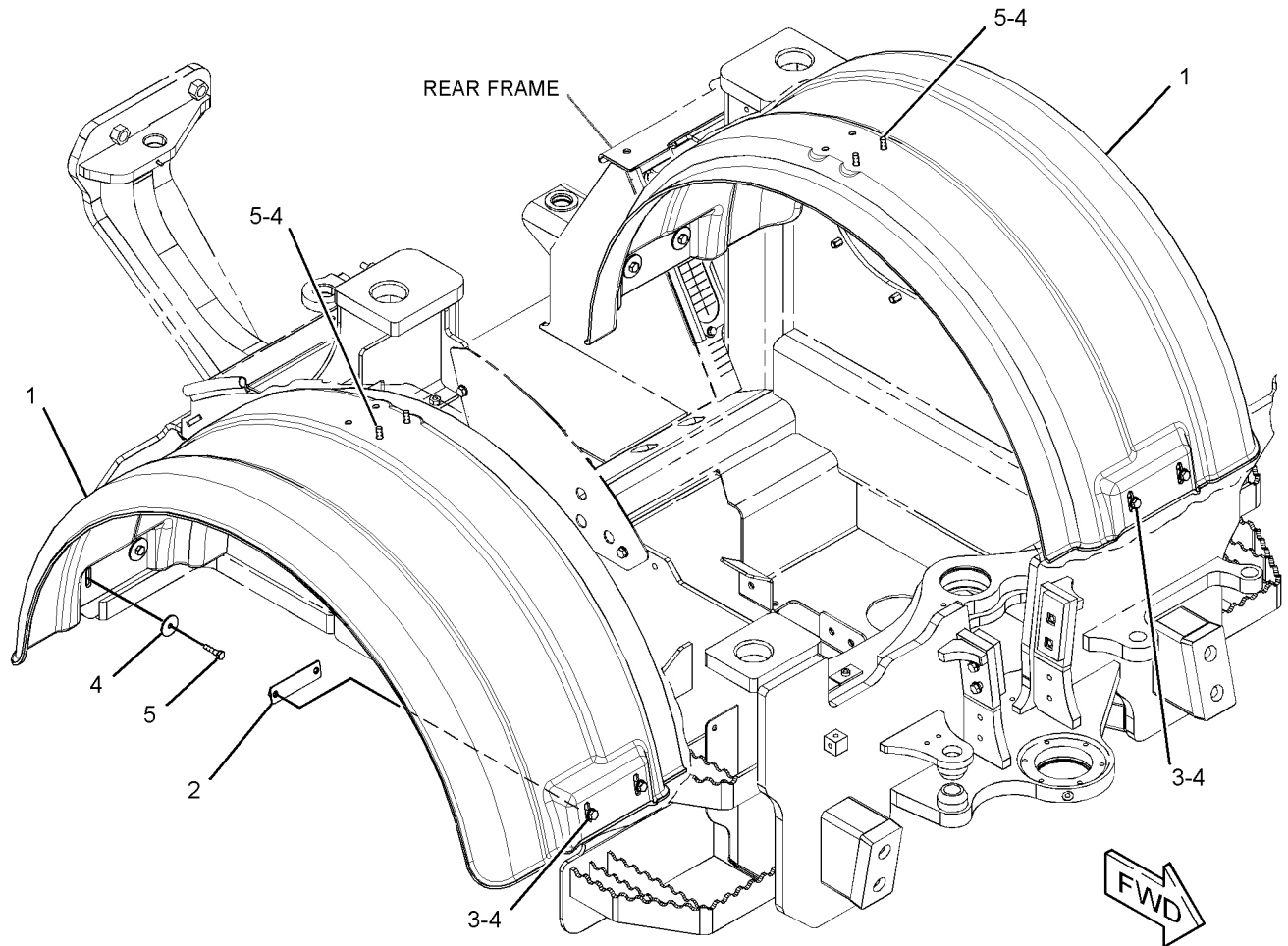
275-5591 FENDER GP-REAR

PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7252

i03103290

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	275-5590	2	FENDER AS	
	2	1	288-3521	2	PLATE AS	
					(EACH INCLUDES)	
M		1	8T-3490	2	NUT-WELD (M10X1.5-THD)	
	3	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)	
	4	1	8T-4226	8	WASHER-PLATED (10.5X45X3-MM THK)	
M	5	1	8T-4195	12	BOLT (M10X1.5X30-MM)	
M-METRIC PART						



GRAPHIC #1

<END>

g01588914

FRAME AND BODY

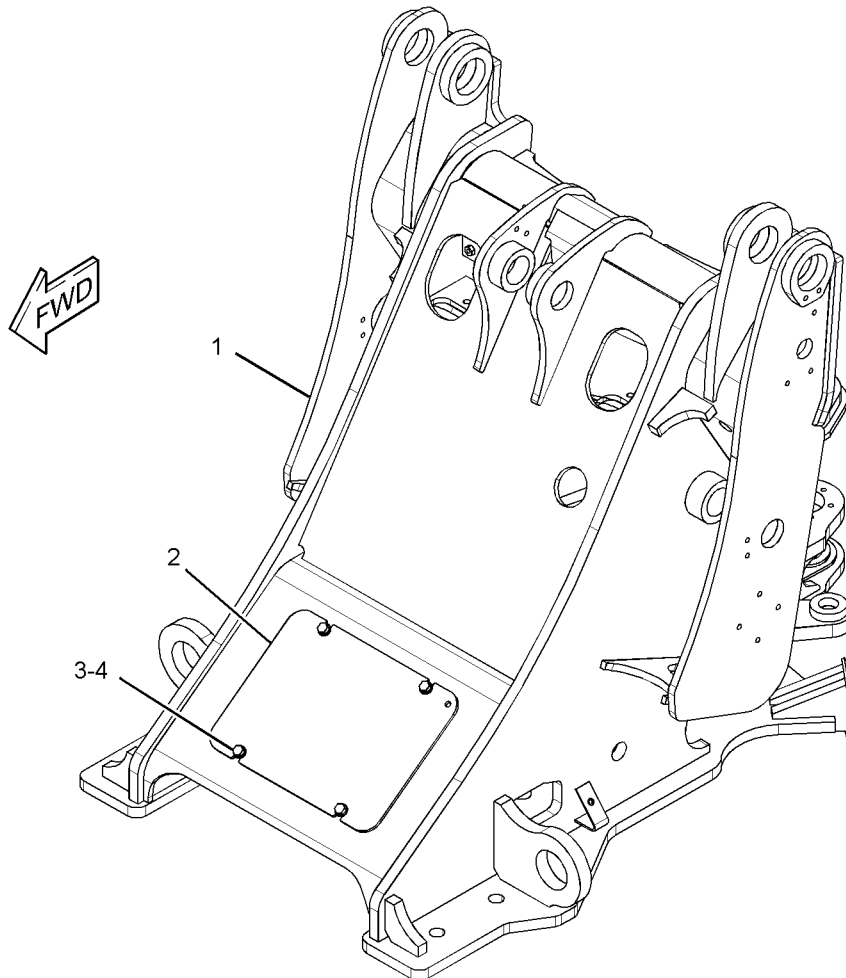
236-6833 FRAME GP-LOADER

PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7054

i02738101

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	290-6343	1	FRAME AS						
	2	1	292-4877	1	PLATE						
	3	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)						
M	4	1	8T-4195	4	BOLT (M10X1.5X30-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g01375474

FRAME AND BODY

377-7552 FRAME GP-REAR

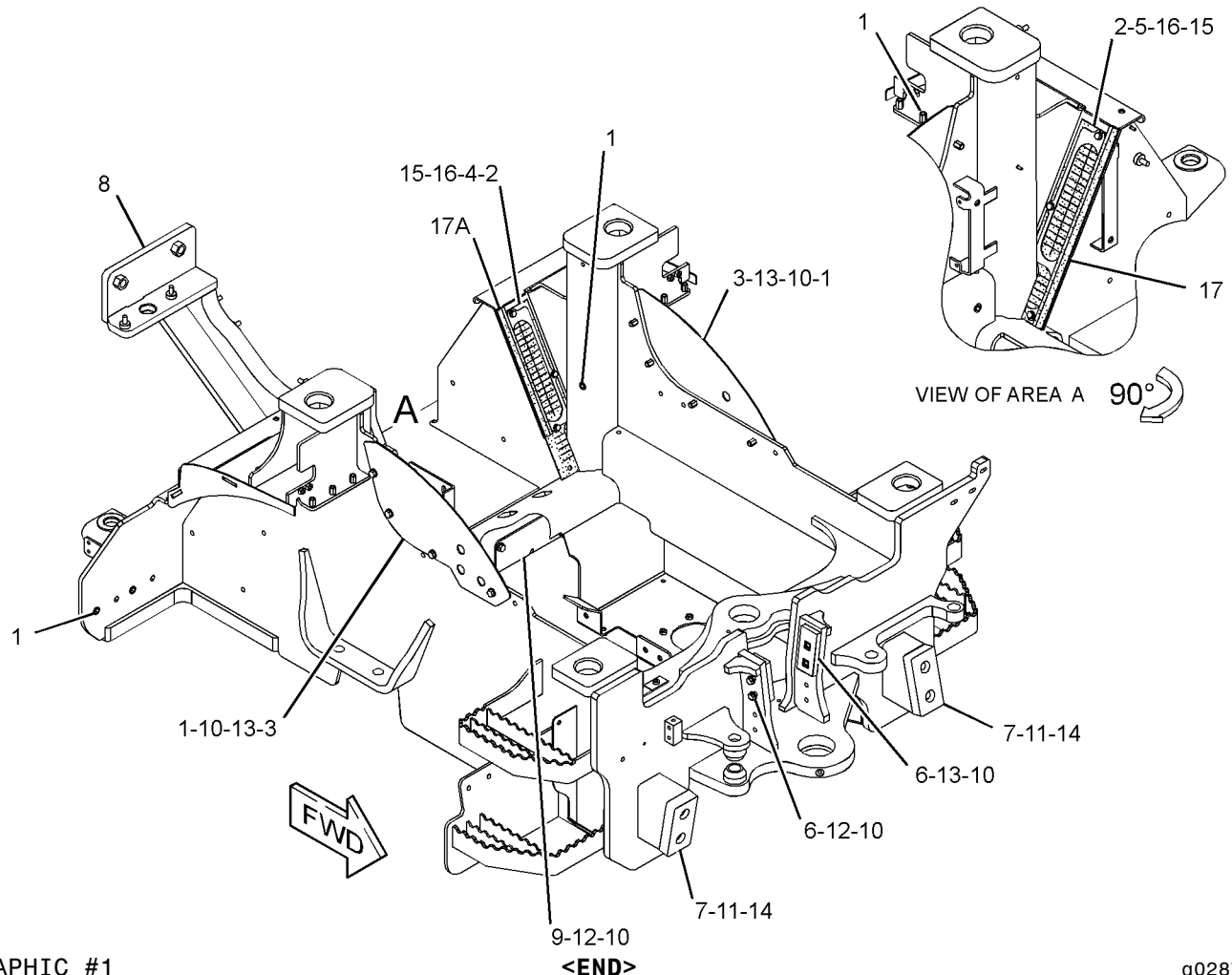
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7051

i04692672

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	246-7854	27	NUT-SPECIAL (M10X1.5-THD)						
	2	1	273-8755	2	BAFFLE						
	3	1	284-2834	2	PLATE						
	4	1	287-0293	1	PLATE						
	5	1	287-0294	1	PLATE						
	6	1	291-9903	2	PAD AS						
	7	1	300-3865	2	PAD						
	8	1	377-7553	1	FRAME AS						
	9	1	385-0540	1	PLATE						
	10	1	8T-4121	16	WASHER-HARD (11X21X2.5-MM THK)						
M	11	1	8T-4139	4	BOLT (M12X1.75X30-MM)						
M	12	1	8T-4186	6	BOLT (M10X1.5X40-MM)						
M	13	1	8T-4196	10	BOLT (M10X1.5X35-MM)						
	14	1	8T-4223	4	WASHER-HARD (13.5X25.5X3-MM THK)						
	15	1	8T-4224	6	WASHER-HARD (8.8X16X2-MM THK)						
M	16	1	8T-4908	6	BOLT (M8X1.25X25-MM)						
E	17	1	8T-9007		SEAL (46-CM)						
E	17A	1	8T-9007		SEAL (34-CM)						

E-ORDER BY THE CENTIMETER
M-METRIC PART



GRAPHIC #1

g02875538

FRAME AND BODY

377-7706 GRILL GP

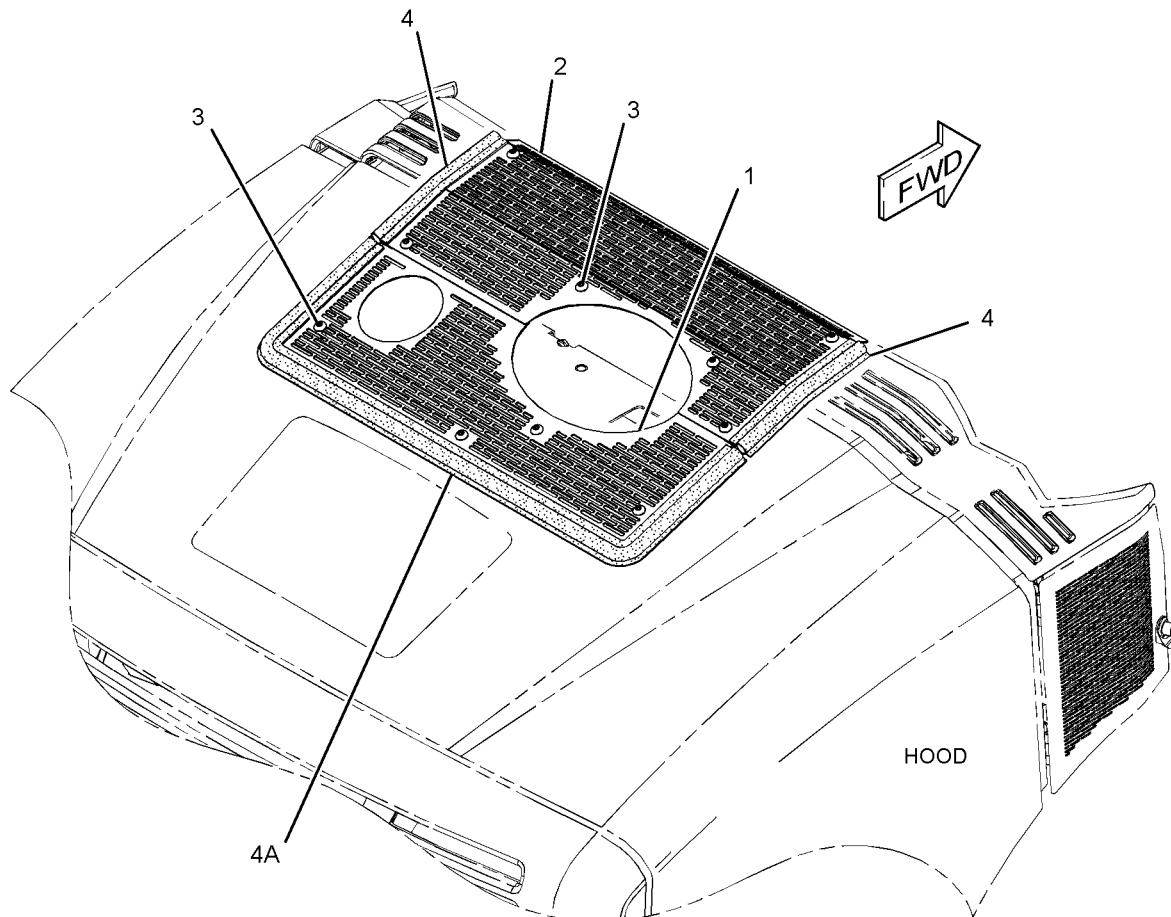
PART OF 377-7527, 377-7533, 377-7689 ENCLOSURE AR-HOOD
AN ATTACHMENT

SMCS-7251

i04692616

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	377-7707	1	GRILL						
	2	1	377-7708	1	GRILL						
M	3	1	127-2170	10	SCREW-TRUSS HEAD (M8X1.25X20-MM)						
E	4	1	373-6044		SEAL (24.5-CM)						
E	4A	1	373-6044		SEAL (110.8-CM)						

E-ORDER BY THE CENTIMETER
M-METRIC PART



GRAPHIC #1

<END>

g02883457

FRAME AND BODY

305-0629 GUARD GP-BOTTOM

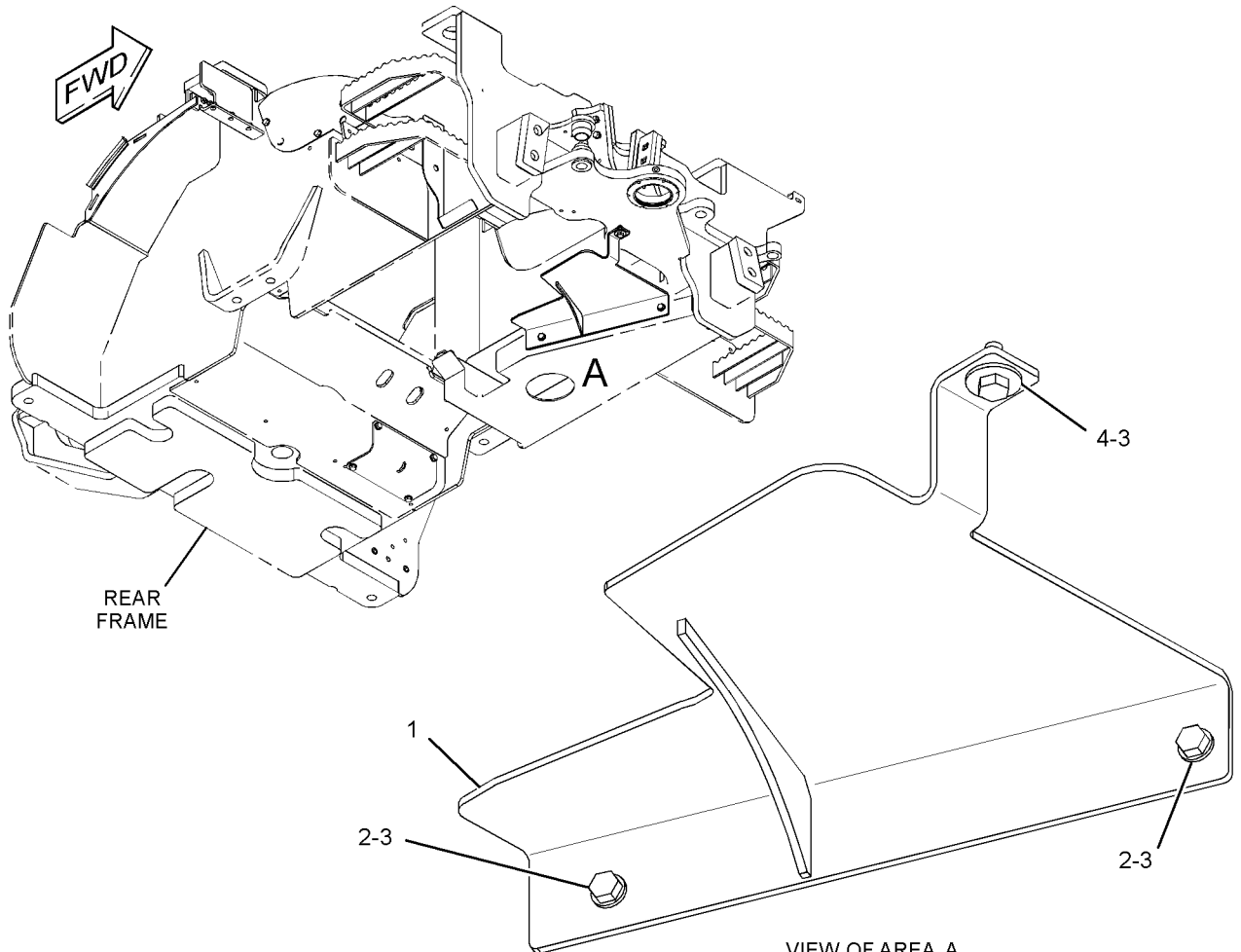
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7153

i03128240

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	305-0628	1	PLATE AS						
	2	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)						
M	3	1	8T-4136	3	BOLT (M10X1.5X25-MM)						
	4	1	8T-4222	1	WASHER-PLATED (11X32X2.5-MM THK)						

M-METRIC PART



GRAPHIC #1

<END>

VIEW OF AREA A

g01608831

FRAME AND BODY

320-8422 GUARD GP-LINES

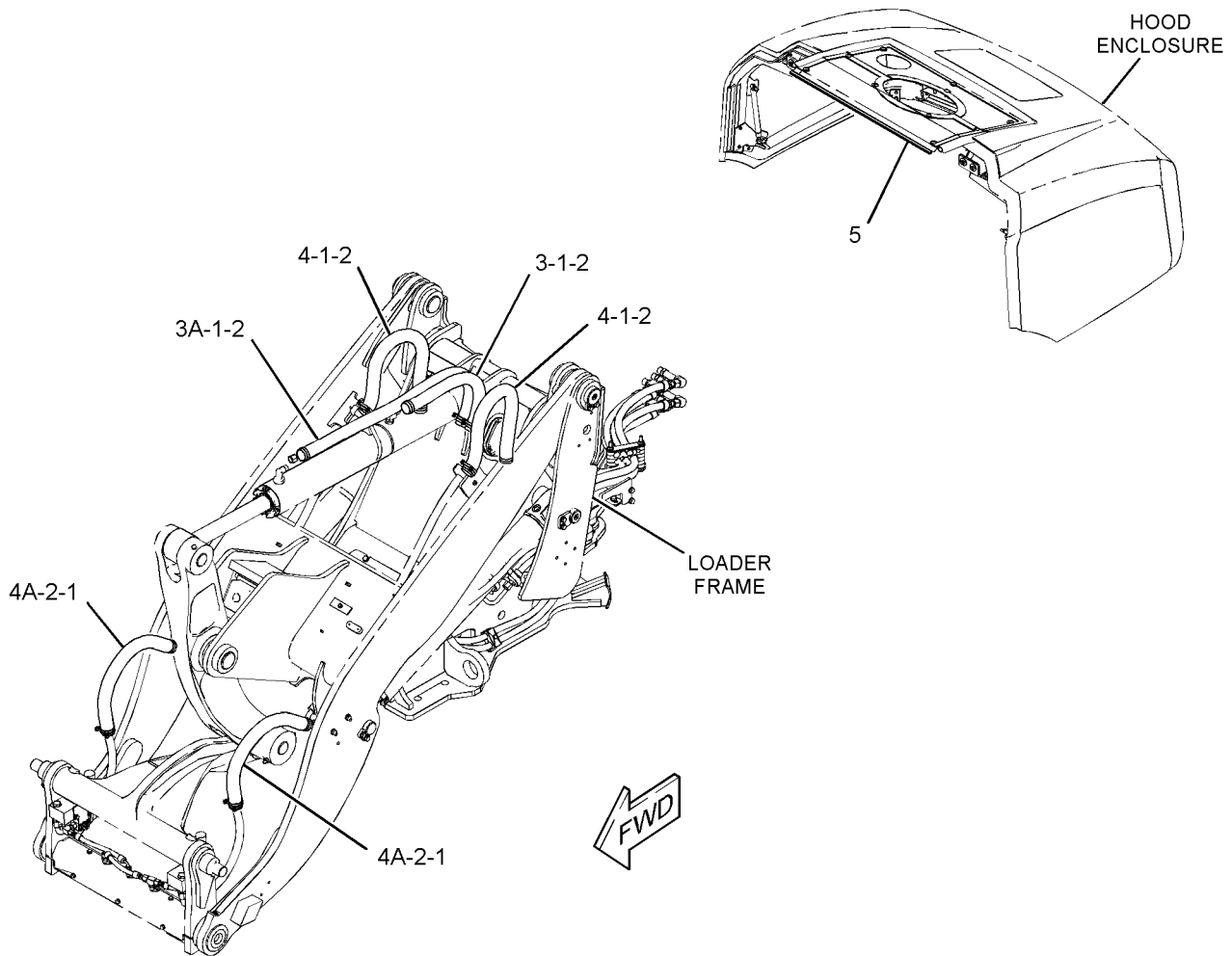
FOR USE WITH 286-4219-PAGE 463
AN ATTACHMENT

SMCS-7167

i03962354

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	7K-1181	12	STRAP-CABLE	
	2	1	163-8811	6	CLAMP	
G	3	1	160-2246		SLEEVE-ABRASION (22-IN)	
G	3A	1	160-2246		SLEEVE-ABRASION (42.1-IN)	
G	4	1	160-2247		SLEEVE-ABRASION (28.2-IN EACH)	
G	4A	1	160-2247		SLEEVE-ABRASION (23-IN EACH)	
E	5	1	8C-7332		TRIM-EDGE (69-CM)	

E-ORDER BY THE CENTIMETER
G-ORDER BY THE INCH



GRAPHIC #1

<END>

g02241494

FRAME AND BODY

320-8424 GUARD GP-LINES

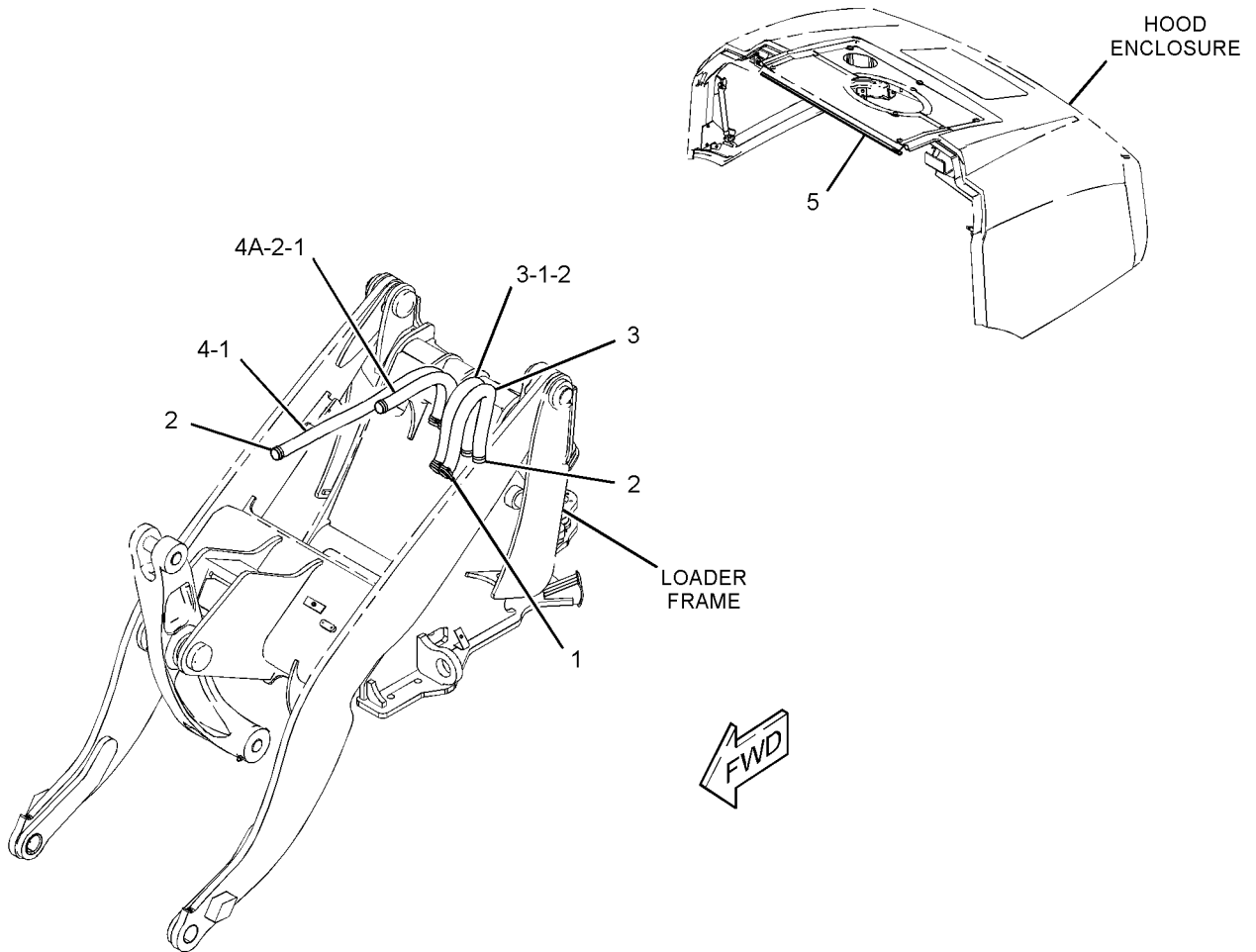
FOR USE WITH 286-4217-PAGE 463
AN ATTACHMENT

SMCS-7167

i03962353

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	7K-1181	8	STRAP-CABLE	
	2	1	163-8811	4	CLAMP	
G	3	1	160-2247		SLEEVE-ABRASION (28-IN)	
G	3A	1	160-2247		SLEEVE-ABRASION (28.2-IN)	
G	4	1	160-2246		SLEEVE-ABRASION (42.1-IN)	
G	4A	1	160-2246		SLEEVE-ABRASION (22-IN)	
E	5	1	8C-7332		TRIM-EDGE (69-CM)	

E-ORDER BY THE CENTIMETER
G-ORDER BY THE INCH



GRAPHIC #1

<END>

g02252535

FRAME AND BODY

320-8425 GUARD GP-LINES

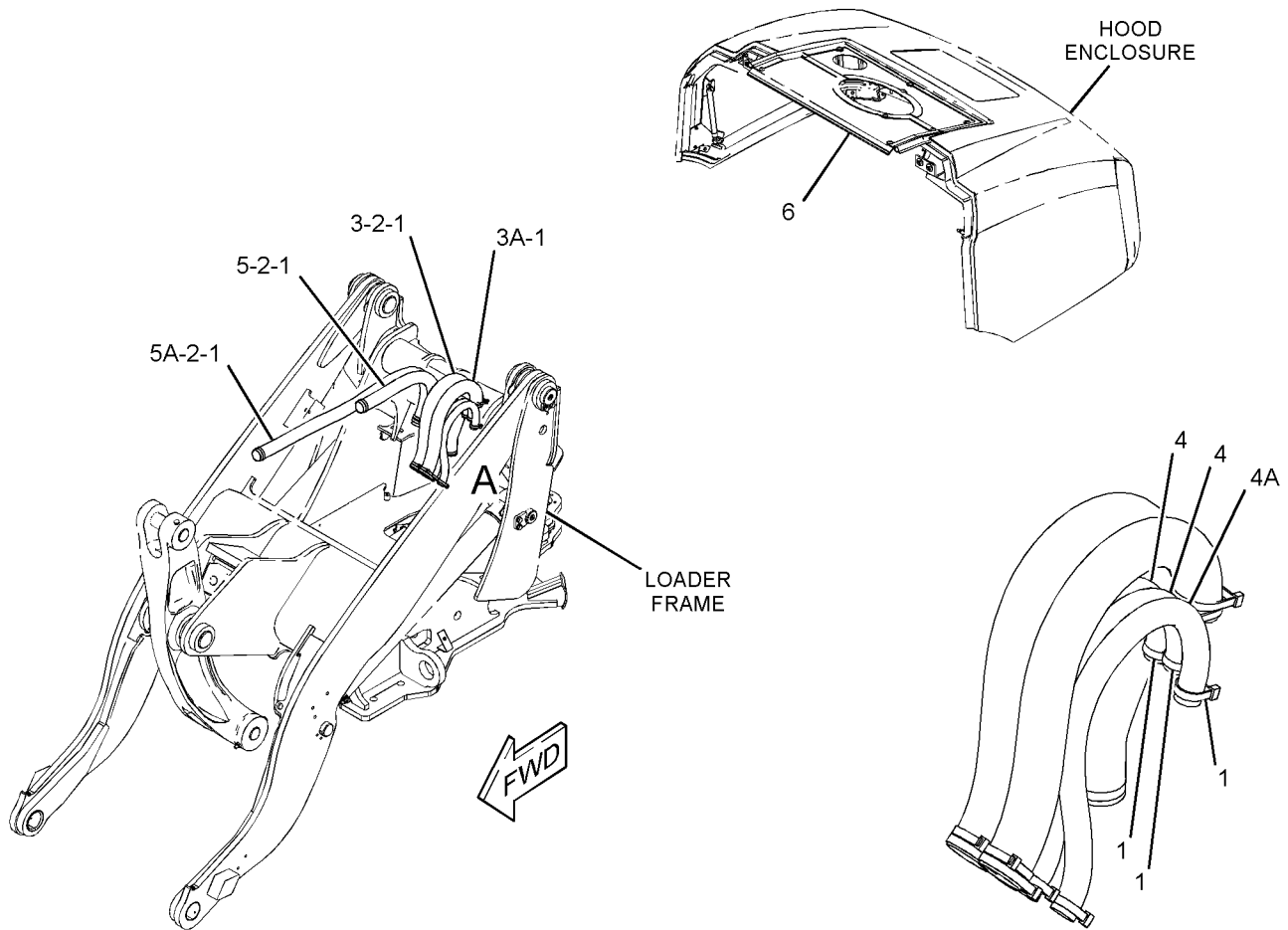
FOR USE WITH 322-5766-PAGE 407
AN ATTACHMENT

SMCS-7167

i03962351

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	7K-1181	16	STRAP-CABLE	
	2	1	163-8811	3	CLAMP	
G	3	1	160-2247		SLEEVE-ABRASION (30-IN)	
G	3A	1	160-2247		SLEEVE-ABRASION (21.2-IN)	
G	4	1	160-2243		SLEEVE-ABRASION (20.4-IN)	
G	4A	1	160-2243		SLEEVE-ABRASION (18.8-IN EACH)	
G	5	1	160-2246		SLEEVE-ABRASION (42.1-IN)	
G	5A	1	160-2246		SLEEVE-ABRASION (22-IN)	
E	6	1	8C-7332		TRIM-EDGE (69-CM)	

E-ORDER BY THE CENTIMETER
G-ORDER BY THE INCH



GRAPHIC #1

<END>

VIEW OF AREA A

g02252534

FRAME AND BODY

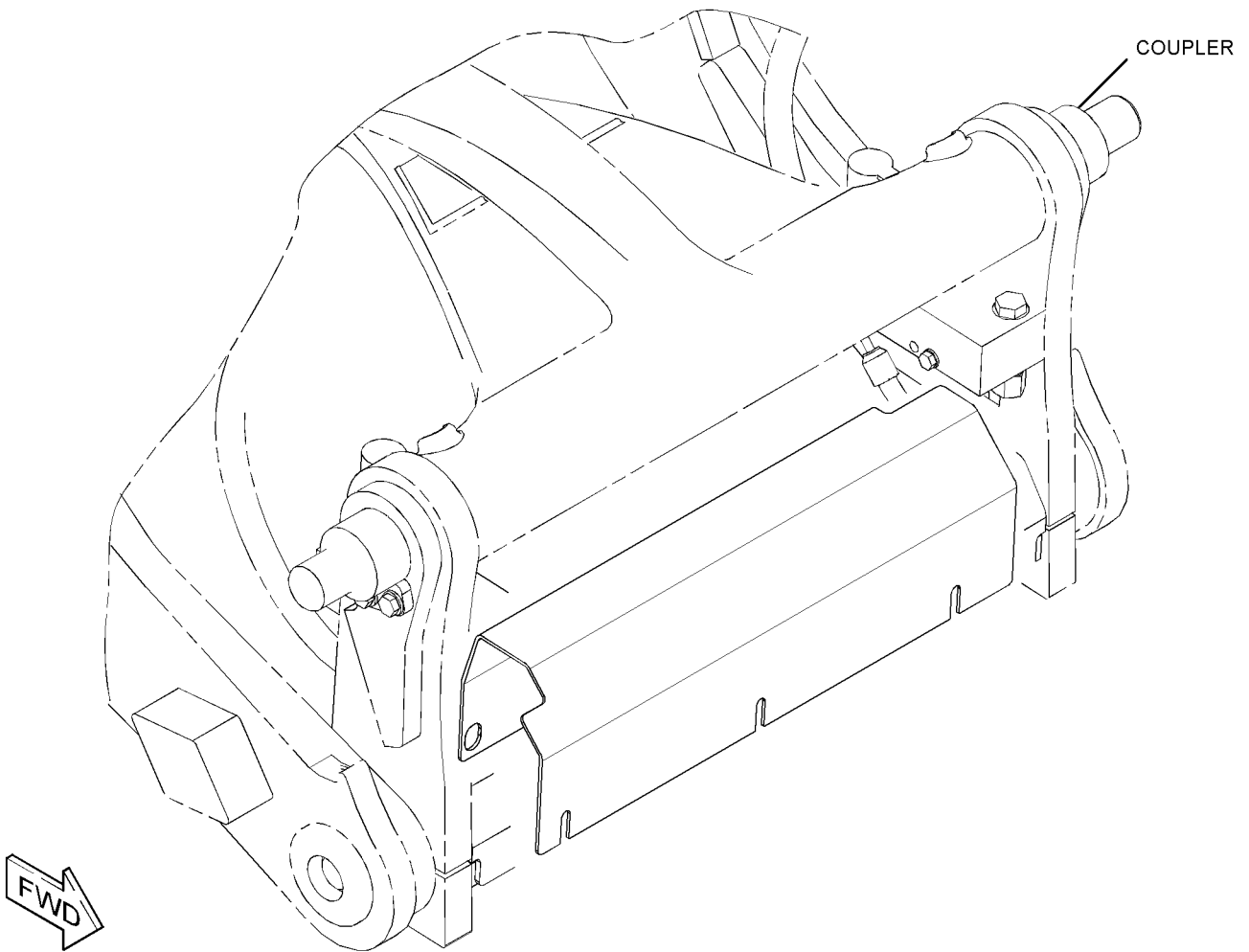
321-1299 GUARD GP-LINES

FOR USE WITH 286-4219—PAGE 463
AN ATTACHMENT

SMCS-7167

i04798060

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>

g02272255

FRAME AND BODY

369-7208 HITCH GP-OSCILLATING

PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7113, 7114

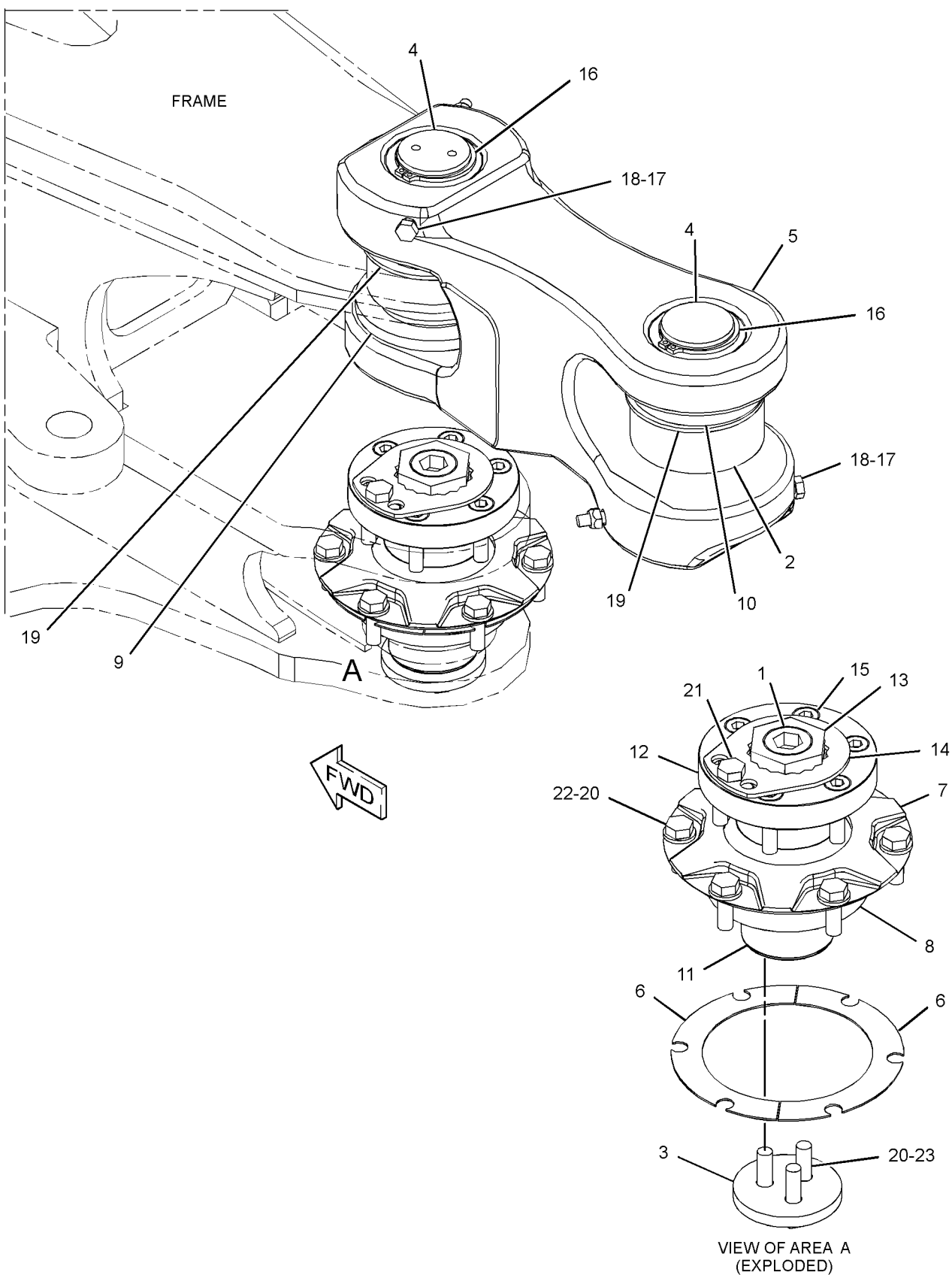
i04539470

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	216-8311	1	BOLT-SOCKET HEAD (M20X2.5X45-MM)	
	2	1	236-8152	2	BEARING-SELF-ALIGNING	
	3	1	259-2896	1	PLATE	
	4	1	291-9916	2	PIN	
	5	1	292-4856	1	LINK	
	6	1	292-4876	2	SHIM (1.5-MM THK)	
	7	1	294-0884	1	CAP	
	8	1	294-5579	1	BEARING-ALIGNING	
	9	1	302-5541	1	PAD-WEAR	
	10	1	313-3812	1	RING	
	11	1	360-7295	1	PIN	
	12	1	360-7296	1	PLATE	
	13	1	360-7297	1	PLUG	
	14	1	360-7299	1	PLATE	
M	15	1	105-3478	6	BOLT-SOCKET HEAD (M10X1.5X35-MM)	
	16	1	6V-8757	4	RING-RETAINING (EXTERNAL)	
M	17	1	6V-9189	2	LOCKNUT (M8X1.25-THD)	
M	18	1	7X-2542	2	BOLT (M8X1.25X150-MM)	
	19	1	8T-0707	2	RING-RETAINING (INTERNAL)	
	20	1	8T-4121	9	WASHER-HARD (11X21X2.5-MM THK)	
M	21	1	8T-4137	1	BOLT (M10X1.5X20-MM)	
M	22	1	8T-4195	6	BOLT (M10X1.5X30-MM)	
M	23	1	8T-4196	3	BOLT (M10X1.5X35-MM)	
M-METRIC PART						

FRAME AND BODY

369-7208 HITCH GP-OSCILLATING (contd.)

i04539470



GRAPHIC #1

<END>

g02720148

FRAME AND BODY

377-7645 HOOD GP

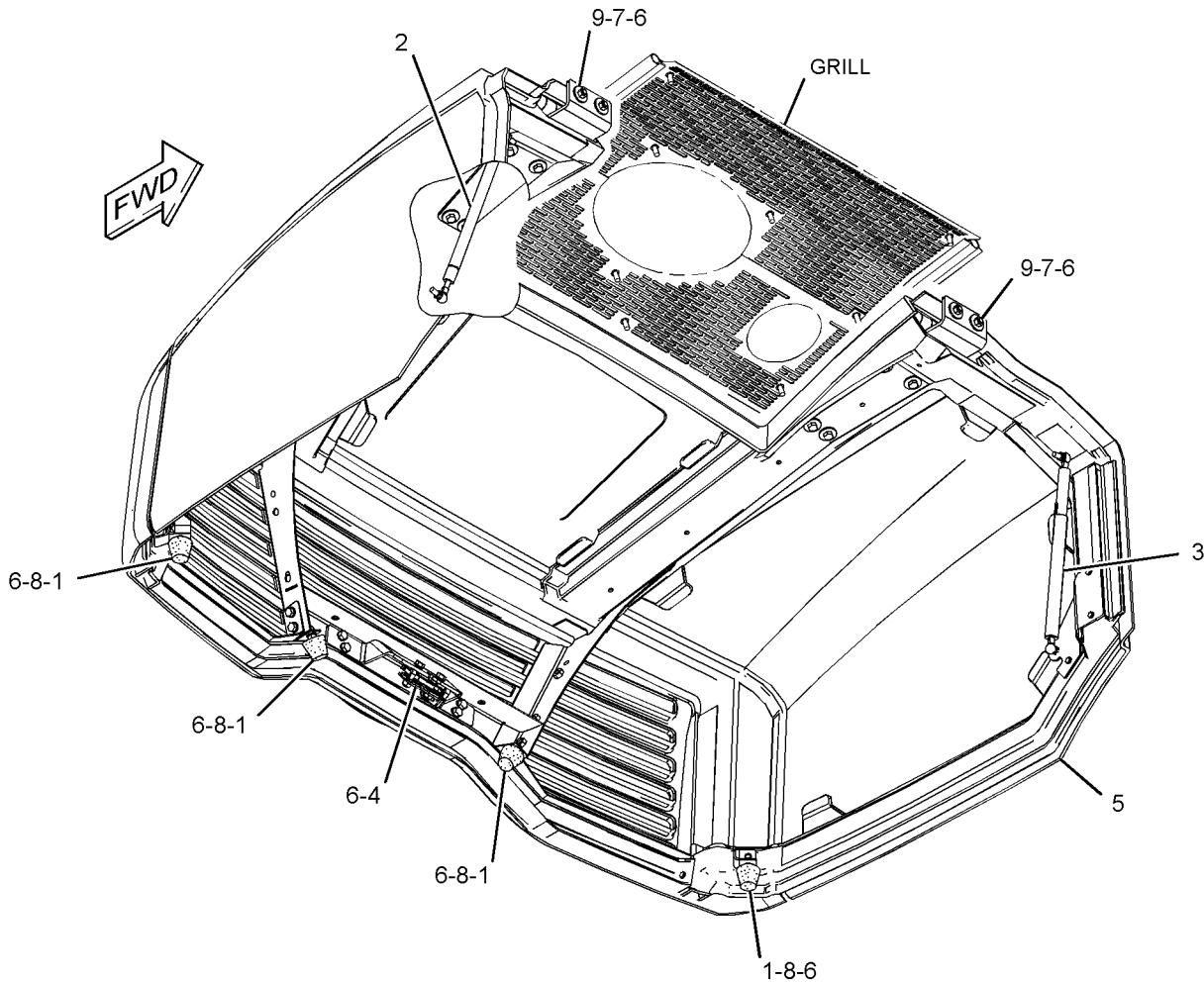
PART OF 377-7527, 377-7533, 377-7689 ENCLOSURE AR-HOOD
AN ATTACHMENT

SMCS-7251

i04775477

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	4E-1384	4	BUMPER-CONICAL	
	2	1	305-3330	1	SPRING AS-GAS (RH)	
	3	1	305-3331	1	SPRING AS-GAS (LH)	
	4	1	321-5121	1	PLATE	
Y	5	1	377-7644	1	HOOD GP-ENGINE	227
M	6	1	5C-7261	14	NUT (M8X1.25-THD)	
	7	1	8C-9987	8	WASHER (8.3X28X2.5-MM THK)	
	8	1	8T-4224	8	WASHER-HARD (8.8X16X2-MM THK)	
M	9	1	8T-4908	4	BOLT (M8X1.25X25-MM)	

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02891077

FRAME AND BODY

377-7644 HOOD GP-ENGINE

PART OF 377-7645 HOOD GP
AN ATTACHMENT

SMCS-7251

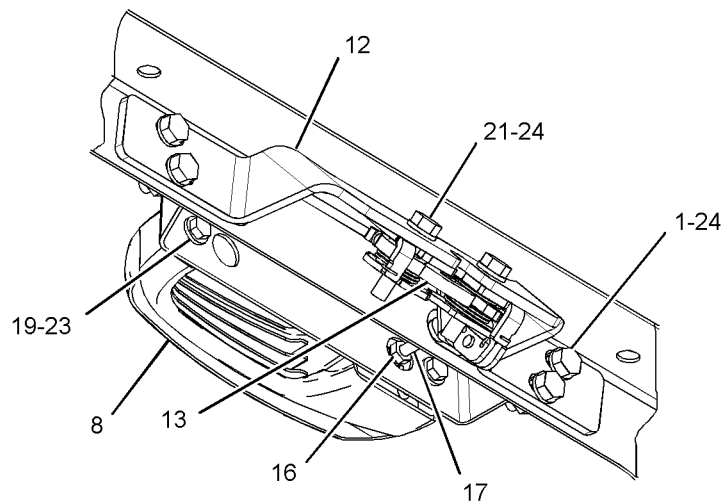
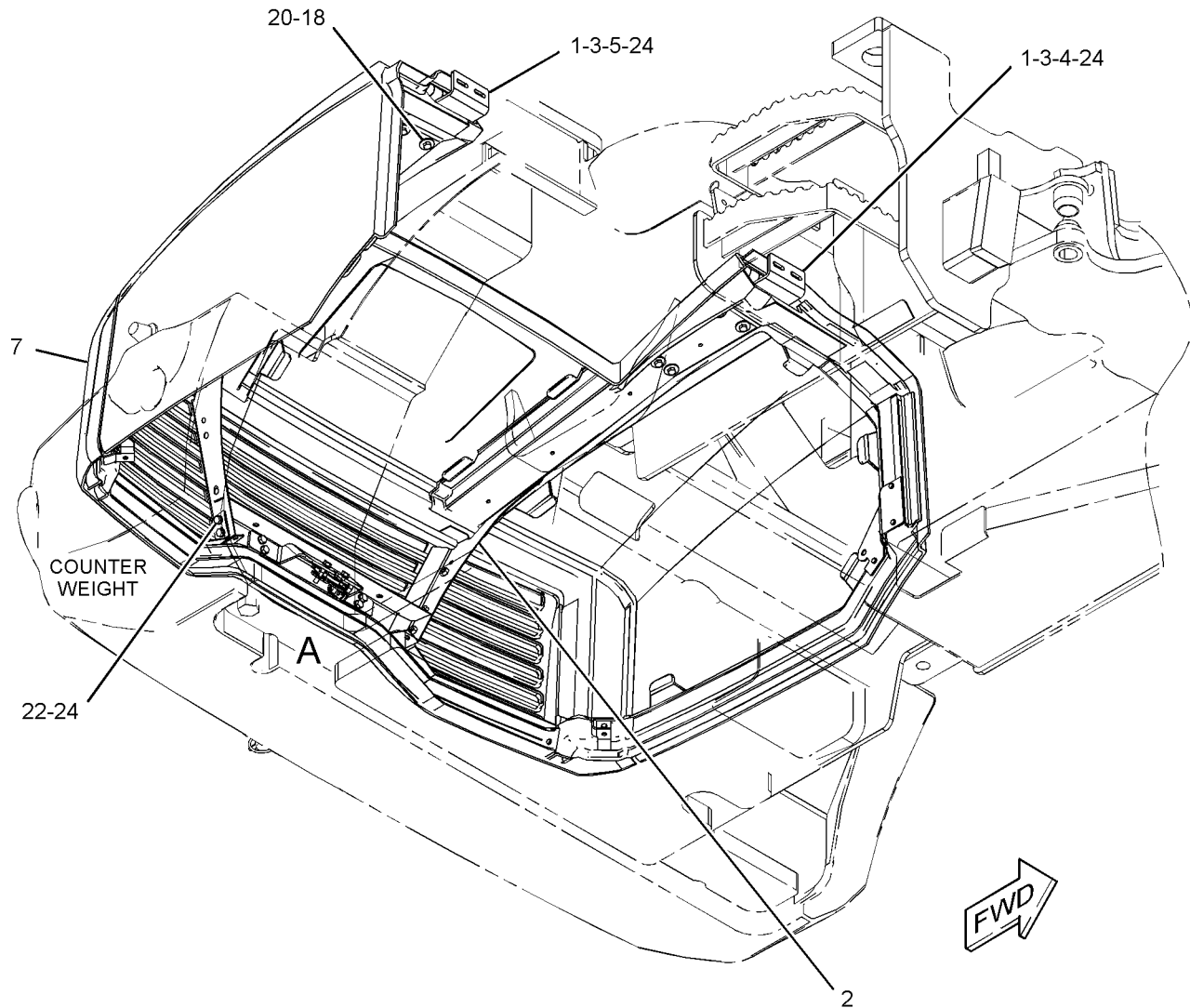
i04796871

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	8T-4908	8	BOLT (M8X1.25X25-MM)						
	2	1	297-9674	1	PLATE AS						
M		1	159-9540	10	NUT-WELD (M8X1.25-THD)						
	3	1	297-9676	2	HINGE AS						
	4	1	298-5575	1	PLATE AS-HINGE (LH)						
	5	1	298-5576	1	PLATE AS-HINGE (RH)						
	7	1	298-6767	1	GRILLE						
	8	1	299-4696	1	HANDLE-DOOR						
	12	1	312-8371	1	PLATE						
	13	1	359-6303	1	LATCH AS						
M	16	1	129-3178	1	LOCKNUT (M6X1-THD)						
M	17	1	8C-8990	1	SCREW-PAN HEAD						
	18	1	8C-9987	8	WASHER (8.3X28X2.5-MM THK)						
M	19	1	8T-4138	2	BOLT (M6X1X20-MM)						
M	20	1	8T-4189	8	BOLT (M8X1.25X20-MM)						
M	21	1	099-3649	2	BOLT (M8X1.25X40-MM)						
M	22	1	8T-4200	4	BOLT (M8X1.25X16-MM)						
	23	1	8T-4205	2	WASHER-HARD (7.2X14.5X2-MM THK)						
	24	1	8T-4224	14	WASHER-HARD (8.8X16X2-MM THK)						
M-METRIC PART											

FRAME AND BODY

377-7644 HOOD GP-ENGINE (contd.)

i04796871



VIEW OF AREA A
(PARTS REMOVED FOR CLARITY)

GRAPHIC #1

<END>

g02918236

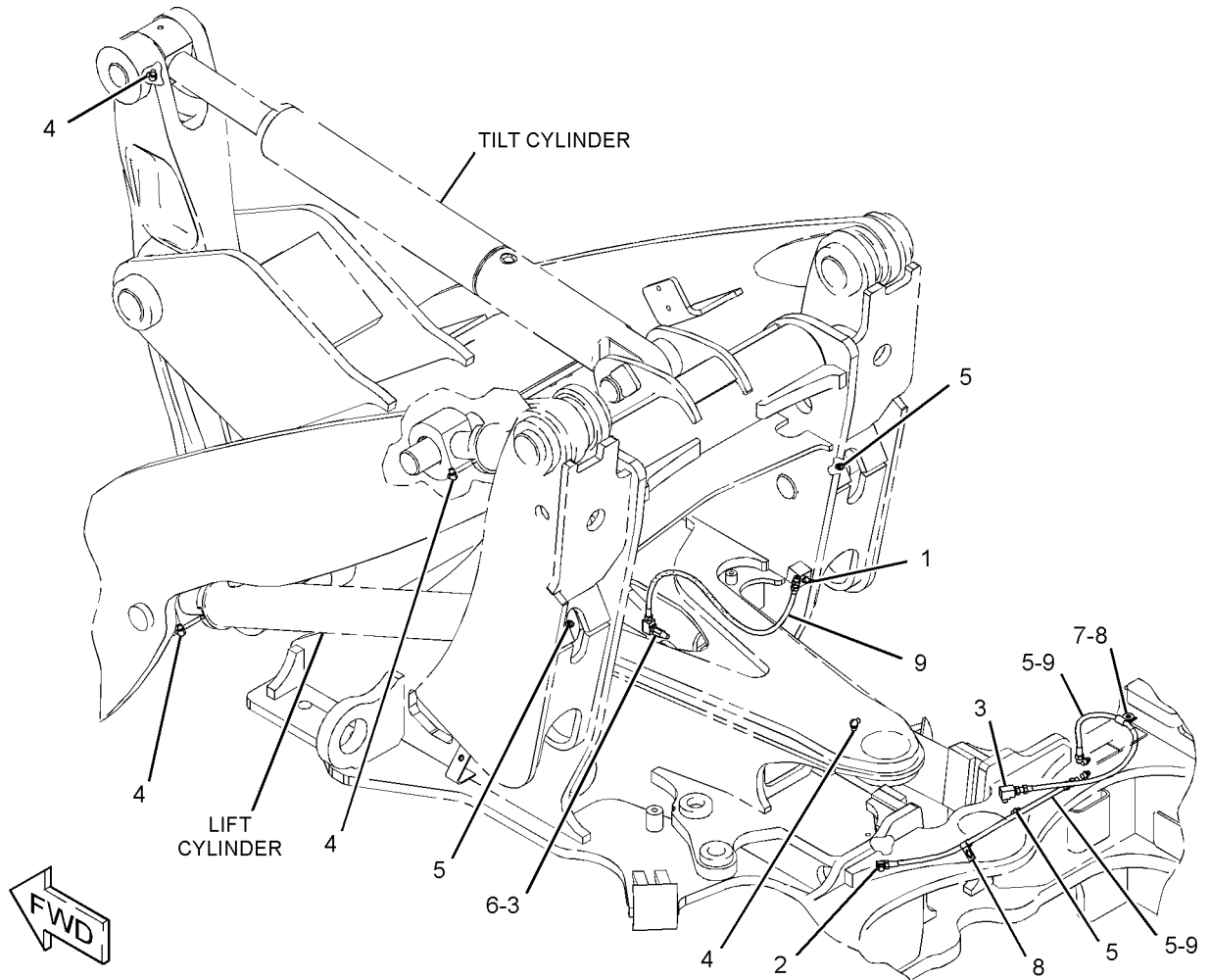
FRAME AND BODY

302-1345 LINES GP-GREASE- LOADER FRAME, LIFT, TILT CYLINDERS PART OF 377-7518 CHASSIS AR ALSO AN ATTACHMENT

SMCS-7510

i04645432

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3B-8485	1	FITTING-GREASE						
C	2	1	3H-0120	1	ELBOW						
	3	1	3B-6552	2	ELBOW-PIPE						
C	4	1	3B-8488	4	FITTING-GREASE						
C	5	1	3B-8489	5	FITTING-GREASE						
	6	1	3F-6166	1	EXTENSION						
	7	1	5P-4116	2	WASHER-HARD (8.8X20.5X2-MM THK)						
C	8	1	5P-9085	2	CLIP						
C	9	1	5T-9771	3	HOSE AS						
C-CHANGE FROM PREVIOUS TYPE											



GRAPHIC #1

<END>

g02877477

FRAME AND BODY

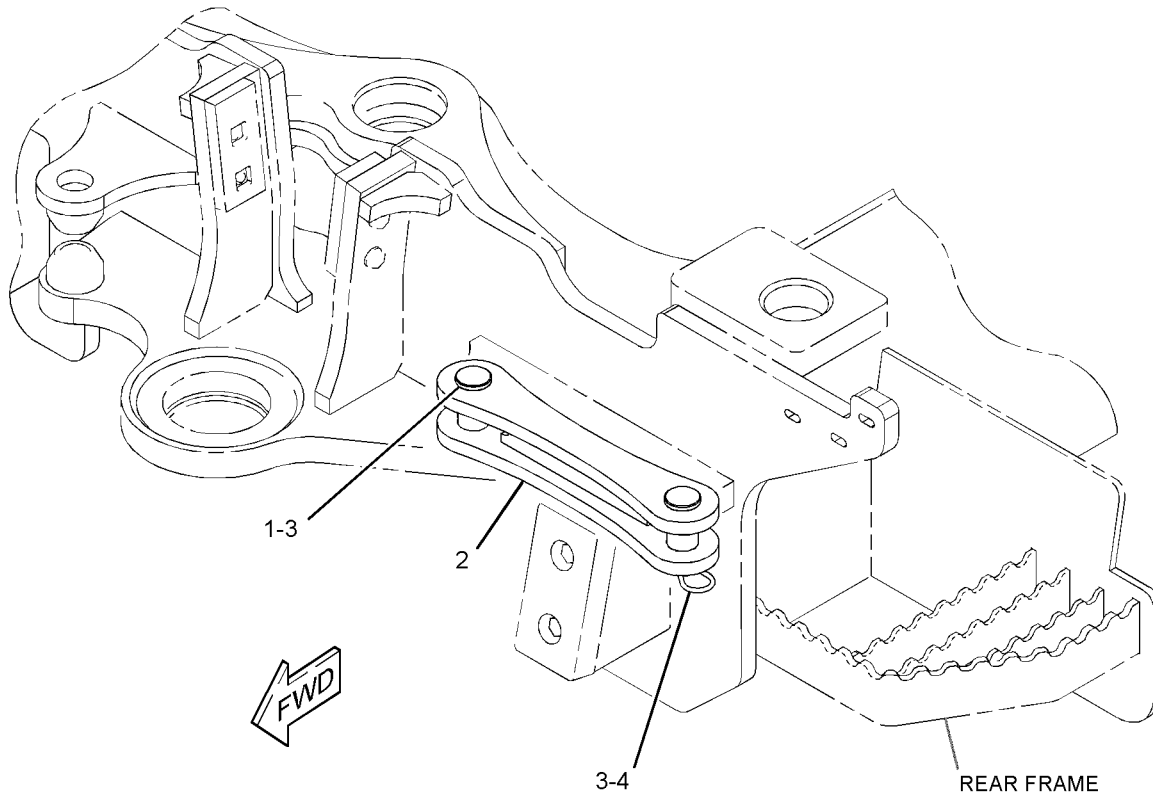
237-5537 LINK GP-STEERING FRAME LOCK

PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7506

i03122540

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3B-5302	1	PIN-COTTER						
	2	1	284-9252	1	LINK AS						
	3	1	284-9256	2	PIN						
	4	1	5P-8837	1	LOCK PIN						



GRAPHIC #1

<END>

g01603393

FRAME AND BODY

260-5492 MOUNTING GP-REGISTRATION

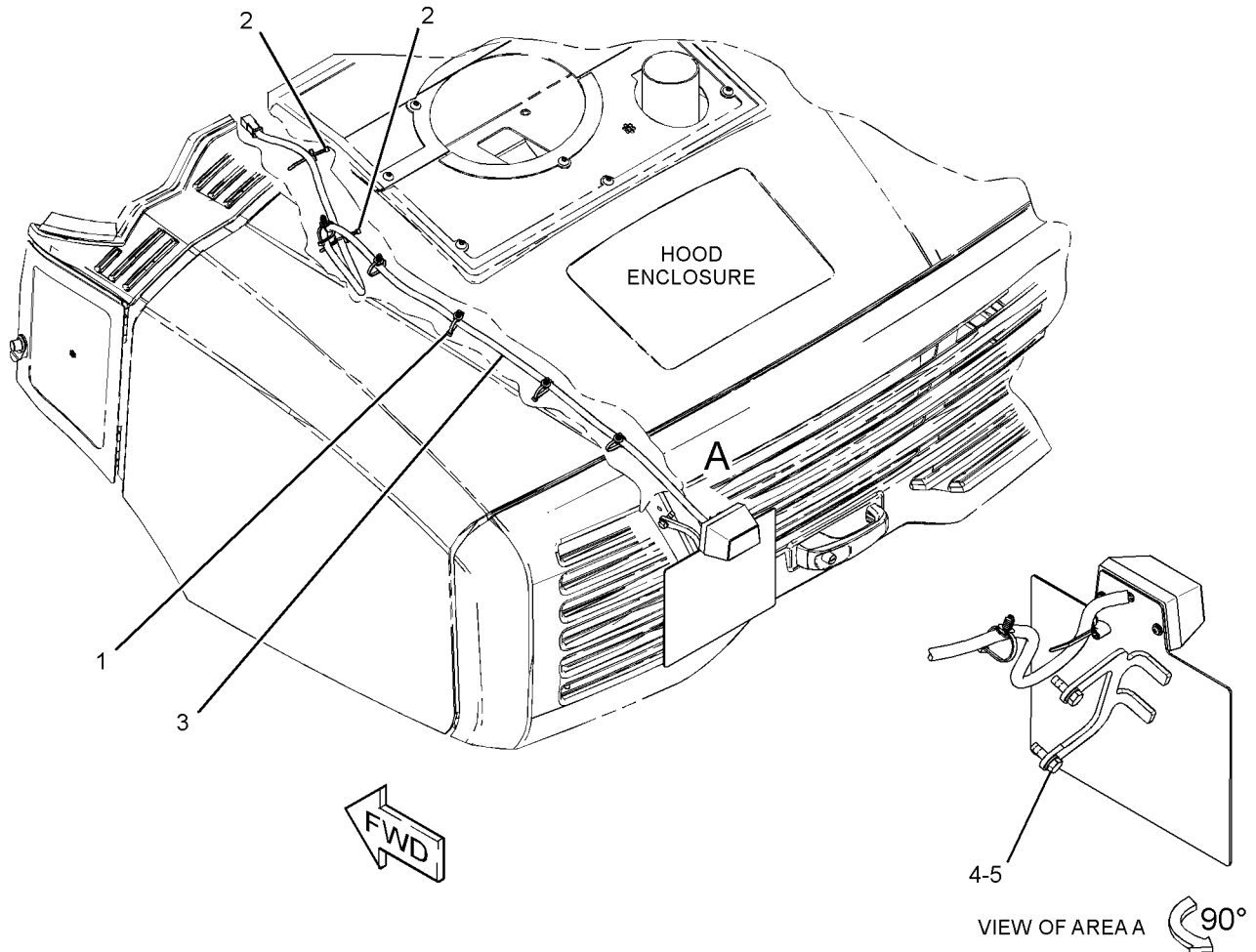
PART OF 307-1556, 307-1558 CONVERSION AR-ROADING
AN ATTACHMENT

SMCS-1429, 7050

i02980737

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	206-1345	5	STRAP-CABLE	
	2	1	270-5143	2	TIE-PUSH MOUNT	
Y	3	1	301-3392	1	MOUNTING GP-REGISTRATION (WITH WIRING & LIGHTS)	232
	4	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)	
M	5	1	8T-4908	2	BOLT (M8X1.25X25-MM)	

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01525143

FRAME AND BODY

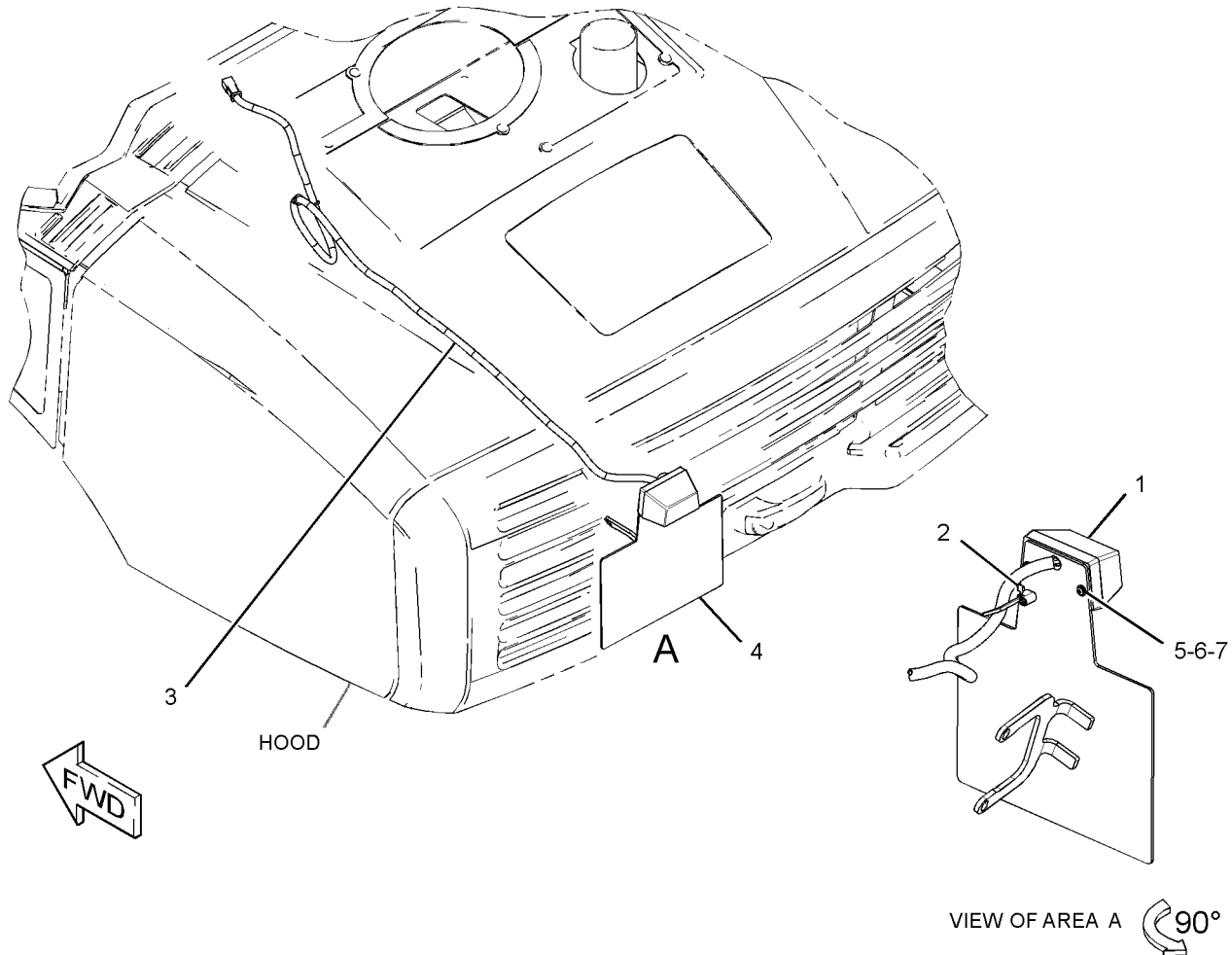
301-3392 MOUNTING GP-REGISTRATION- WITH WIRING & LIGHTS PART OF 260-5492 MOUNTING GP-REGISTRATION AN ATTACHMENT

SMCS-1429, 7050

i04476572

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	190-8962	1	LAMP GP-REGISTRATION PLATE						
		1	195-9712	1	LAMP (12-VOLT, 10-WATT)						
	2	1	270-5143	1	TIE-PUSH MOUNT						
	3	1	276-8092	1	HARNESS AS-LIGHTING (LICENSE PLATE)						
		1	8T-8729	2	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	151-9272	1	KIT-RECEPTACLE (2-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
		1	5P-4571	2	TERMINAL-BLADE (14-GA TO 16-GA)						
	4	1	317-3576	1	PLATE AS						
	5	1	4B-4863	2	WASHER (4.7X11X1.2-MM THK)						
M	6	1	5C-8312	2	NUT (M4X0.7-THD)						
M	7	1	6V-9672	2	SCREW-MACHINE (M4X0.7X16-MM)						

M-METRIC PART



GRAPHIC #1

<END>

g01957781

FRAME AND BODY

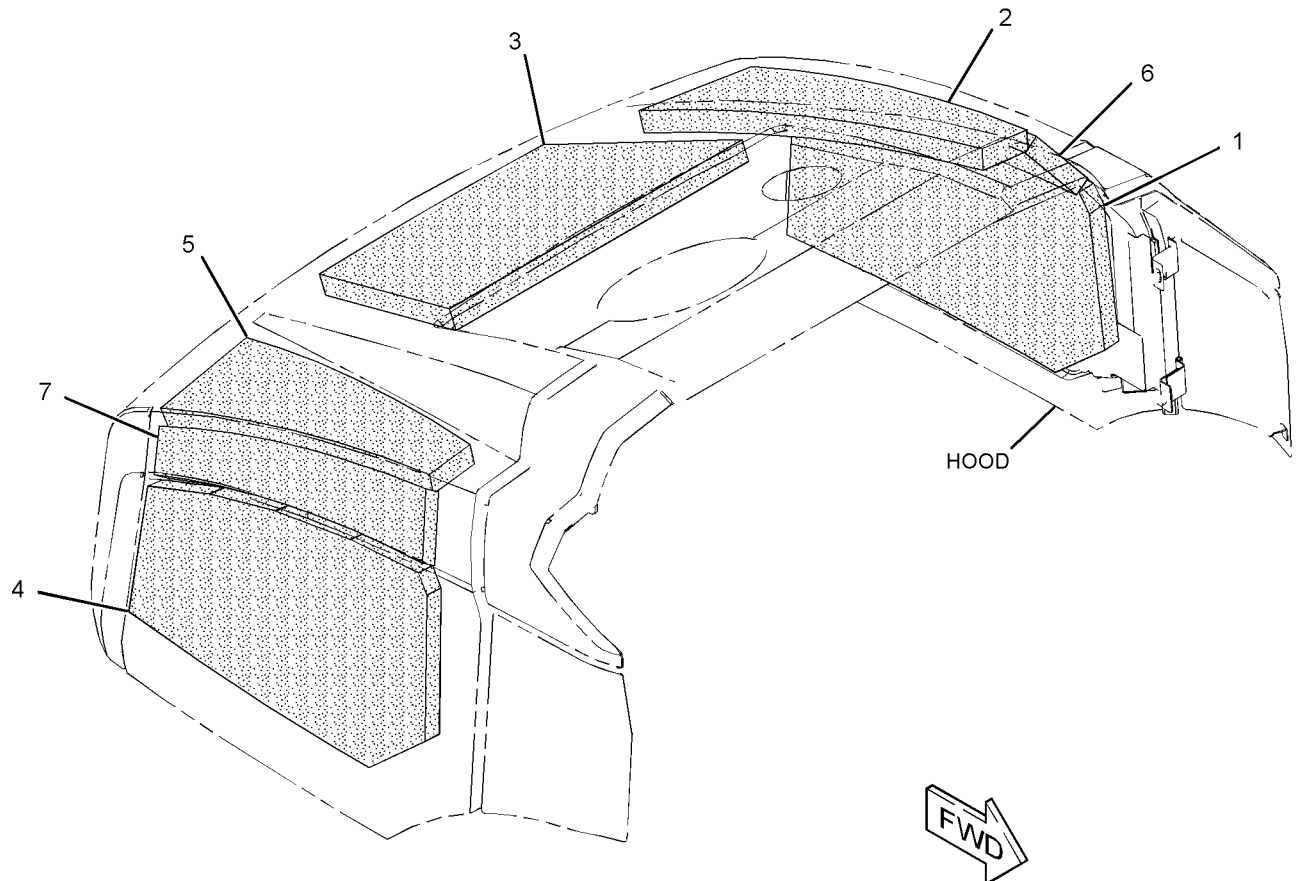
377-7657 PANEL GP-SOUND SUPPRESSION-HOOD

PART OF 377-7533 ENCLOSURE AR-HOOD
AN ATTACHMENT

SMCS-7076, 7261

i04796841

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	306-5278	1	INSULATION						
	2	1	306-5279	1	INSULATION						
	3	1	306-5280	1	INSULATION						
	4	1	306-5281	1	INSULATION						
	5	1	306-5282	1	INSULATION						
	6	1	306-8872	1	INSULATION						
	7	1	306-8874	1	INSULATION						



GRAPHIC #1

<END>

g02915445

FRAME AND BODY

377-7542 PLATE GP-FIREWALL

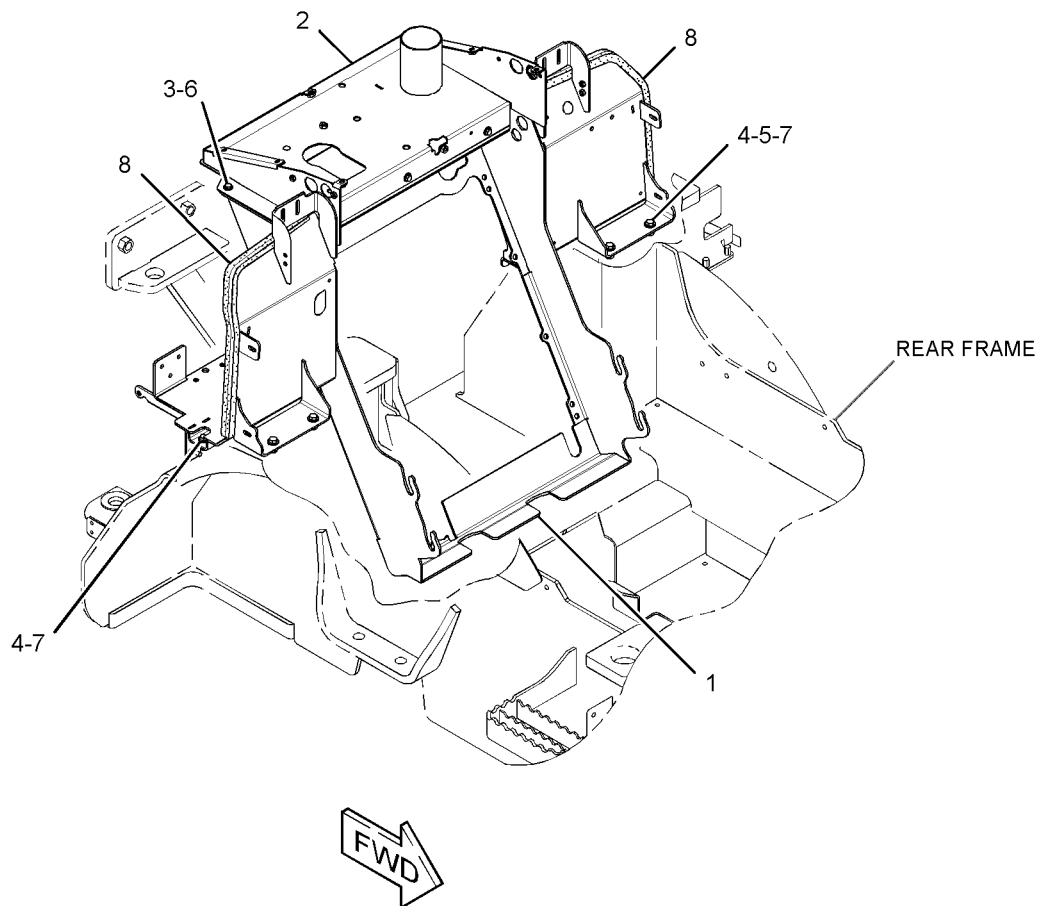
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7262

i04692670

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	377-7543	1	PLATE AS						
	2	1	377-7544	1	PLATE AS						
	3	1	5P-4116	6	WASHER-HARD (8.8X20.5X2-MM THK)						
	4	1	7X-7729	14	WASHER (11X25X3-MM THK)						
M	5	1	8T-4133	4	NUT (M10X1.5-THD)						
M	6	1	8T-4189	7	BOLT (M8X1.25X20-MM)						
M	7	1	8T-4195	10	BOLT (M10X1.5X30-MM)						
D	8	1	8T-2563		SEAL (0.7-M EACH)						

D-ORDER BY THE METER
M-METRIC PART



GRAPHIC #1

<END>

g02816037

BRAKING SYSTEM

227-1092 BRAKE GP-PARKING-MECHANICAL CALIPER

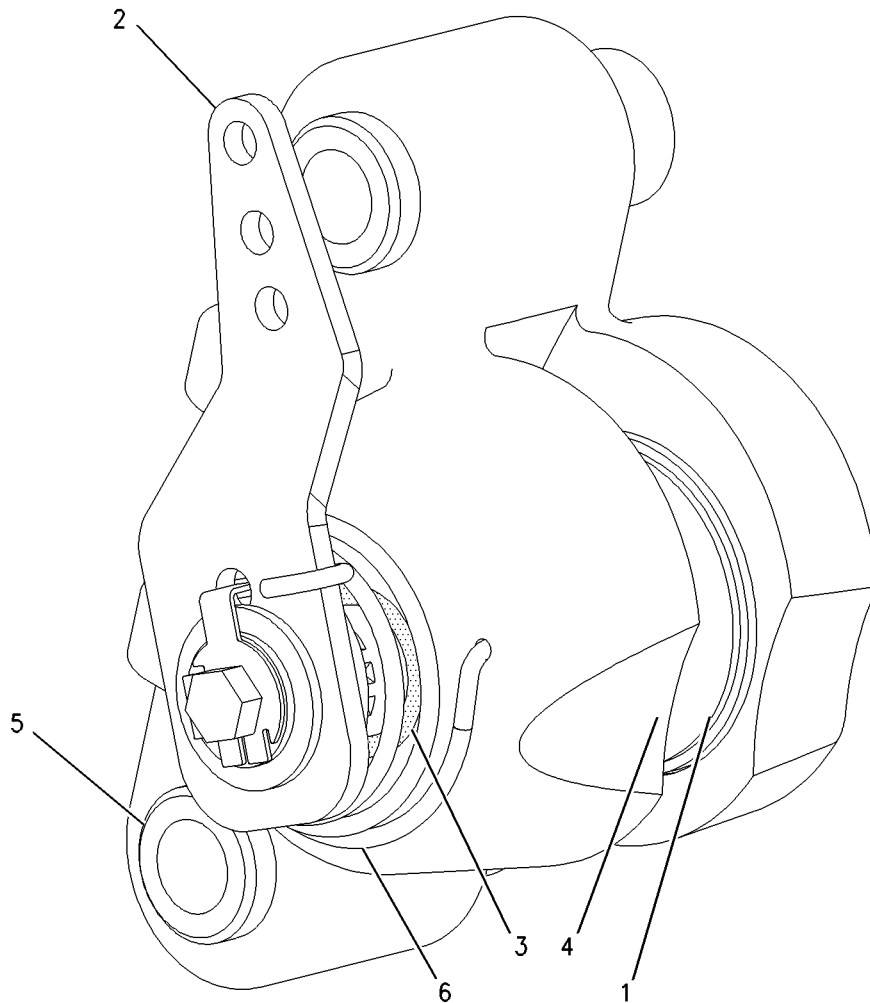
PART OF 305-1934 AXLE GP-FRONT

AN ATTACHMENT

SMCS-4267

i03130941

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	227-3652	1	KIT-BRAKE REPAIR (PARKING)						
					(INCLUDES PADS & HOLDER ASSEMBLIES)						
	2	1	227-3653	1	KIT-LEVER (PARKING BRAKE)						
					(INCLUDES LEVER, CLIP, WASHERS & SCREW)						
	3	1	227-3654	1	KIT-SEAL (PARKING BRAKE)						
					(INCLUDES BEARING, SEALS, O-RING & LUBRICANT)						
	4	1	227-3655	1	KIT-BALL BEARING (PARKING BRAKE)						
					(INCLUDES BEARINGS, SPACER & LUBRICANT)						
	5	1	227-3656	1	KIT-BUSHING (PARKING BRAKE)						
					(INCLUDES BUSHINGS, O-RINGS & LUBRICANT)						
	6	1	227-3657	1	KIT-SPRING (PARKING BRAKE)						
					(INCLUDES SPRING TORSIONAL)						



GRAPHIC #1

<END>

g01004384

BRAKING SYSTEM

292-5403 BRAKE GP-SERVICE

PART OF 292-5404 WHEEL & BRAKE GP
AN ATTACHMENT

SMCS-4251

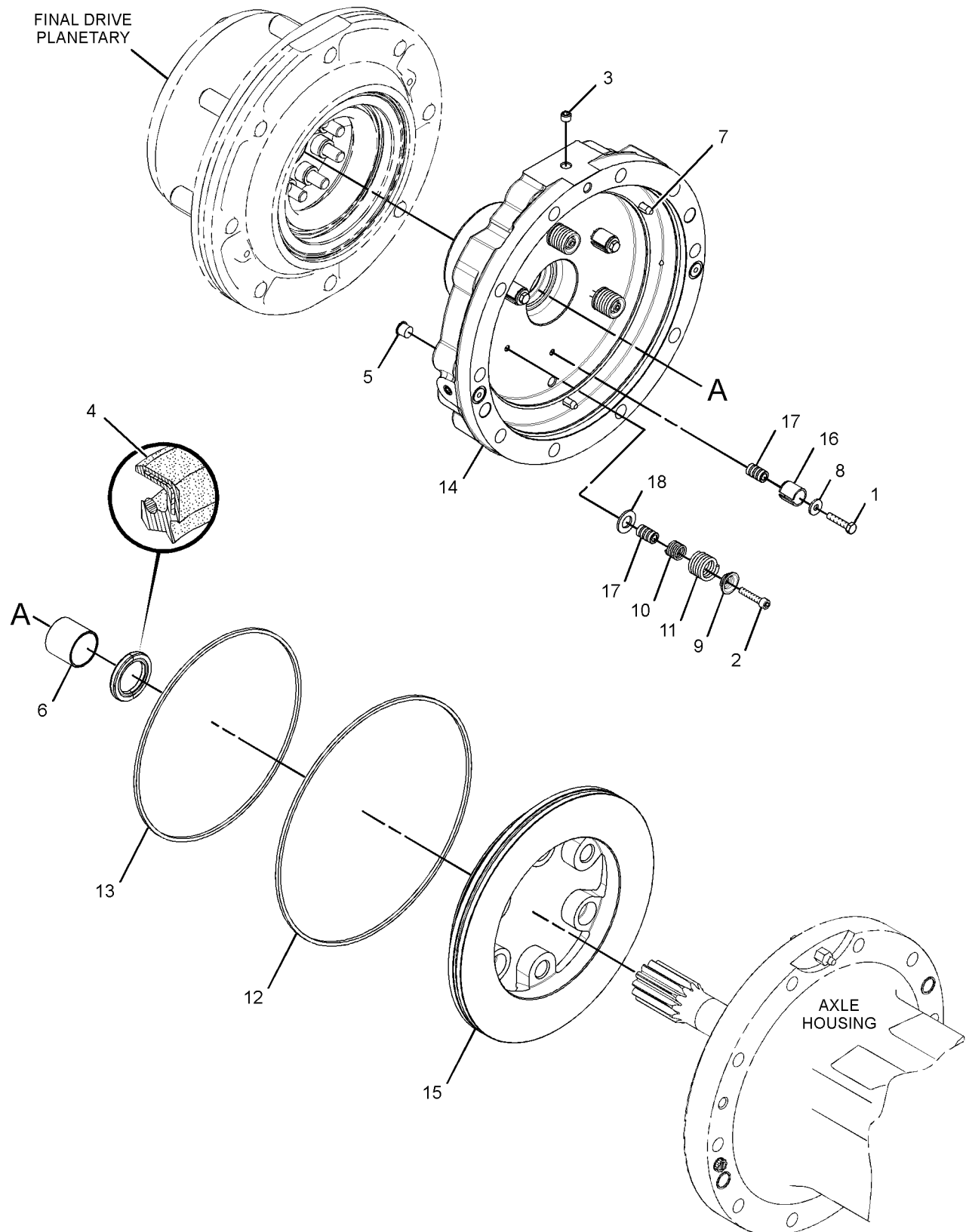
i02700516

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
M	1	1	8T-0640	3	BOLT (M6X1X30-MM)	
M	2	1	8T-8442	3	BOLT-SOCKET HEAD (M6X1X30-MM)	
	3	1	207-4255	4	PLUG	
	4	1	157-0740	1	SEAL-LIP TYPE	
	5	1	293-2093	10	PLUG-PLASTIC	
	6	1	208-7919	1	BUSHING	
	7	1	168-7998	3	PIN	
	8	1	199-0681	3	WASHER (6.2X16.5X2-MM THK)	
	9	1	199-0701	3	BRAKE-COVER	
	10	1	199-0702	3	SPRING (INNER)	
	11	1	199-0703	3	SPRING (OUTER)	
	12	1	167-0014	1	SEAL-BRAKE	
	13	1	167-0013	1	SEAL-BRAKE	
	14	1	293-8743	1	HOUSING-BRAKE	
	15	1	165-7068	1	PISTON-BRAKE	
	16	1	293-8749	3	PIN-SPLIT	
	17	1	293-8750	6	BUSHING	
	18	1	293-8744	3	SHIM (2-MM THK)	
M-METRIC PART						

BRAKING SYSTEM

292-5403 BRAKE GP-SERVICE (contd.)

i02700516



GRAPHIC #1

<END>

g01375967

BRAKING SYSTEM

317-3138 CONTROL GP-FOOT BRAKE-PEDAL

**PART OF 332-9787, 332-9790 CAB AR-ENCLOSED ROPS, 332-9791 CANOPY AR-OPEN ROPS
AN ATTACHMENT**

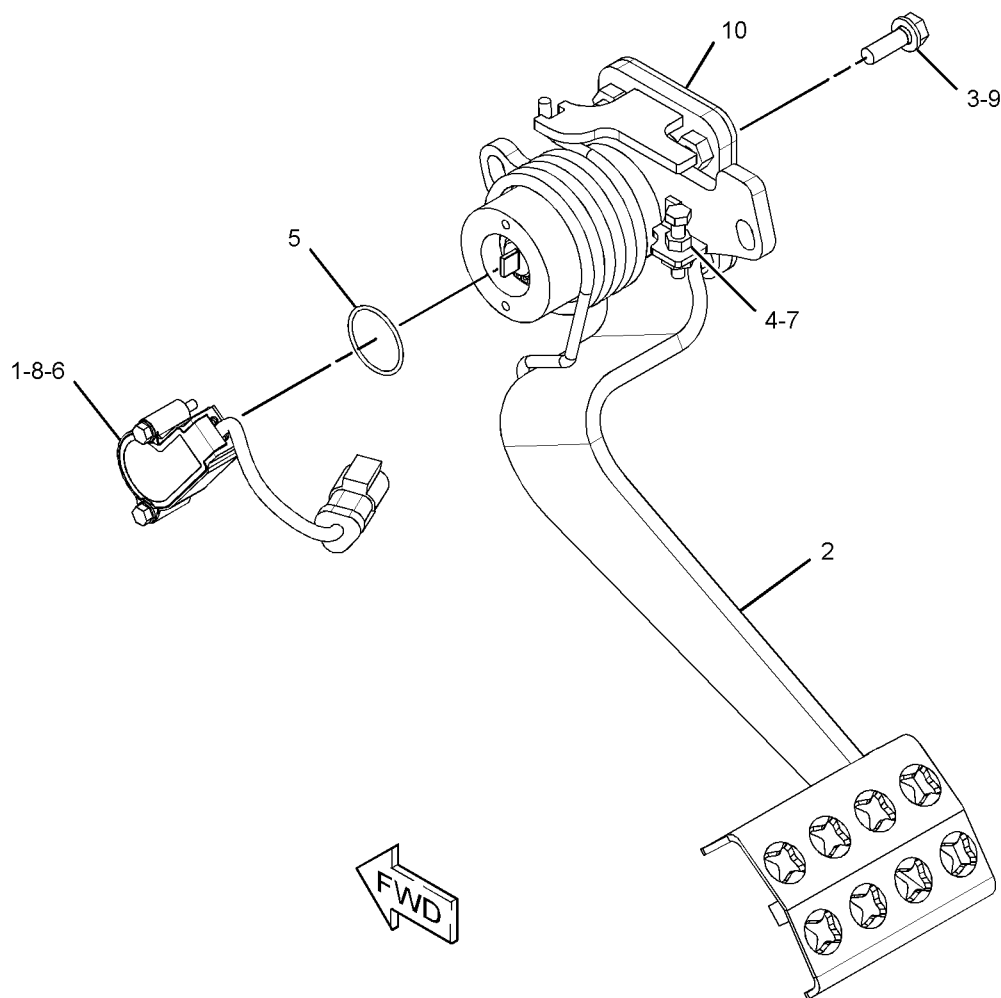
SMCS - 4269

i04253582

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	266-1467	1	SENSOR GP-POSITION (ROTARY) (BRAKE PEDAL)						107
Y	2	1	338-1829	1	PEDAL GP-BRAKE						412
M	3	1	8T-4908	4	BOLT (M8X1.25X25-MM)						
M	4	1	5C-2890	1	NUT (M6X1-THD)						
	5	1	6V-0894	1	SEAL-O-RING						
M	6	1	6V-2313	2	BOLT (M5X0.8X30-MM)						
M	7	1	8T-4971	1	BOLT (M6X1X30-MM)						
	8	1	8T-0328	2	WASHER-HARD (5.5X10X1-MM THK)						
	9	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)						
	10	1	352-4197	1	GASKET						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02387084

BRAKING SYSTEM

269-8472 CONTROL GP-PARKING BRAKE

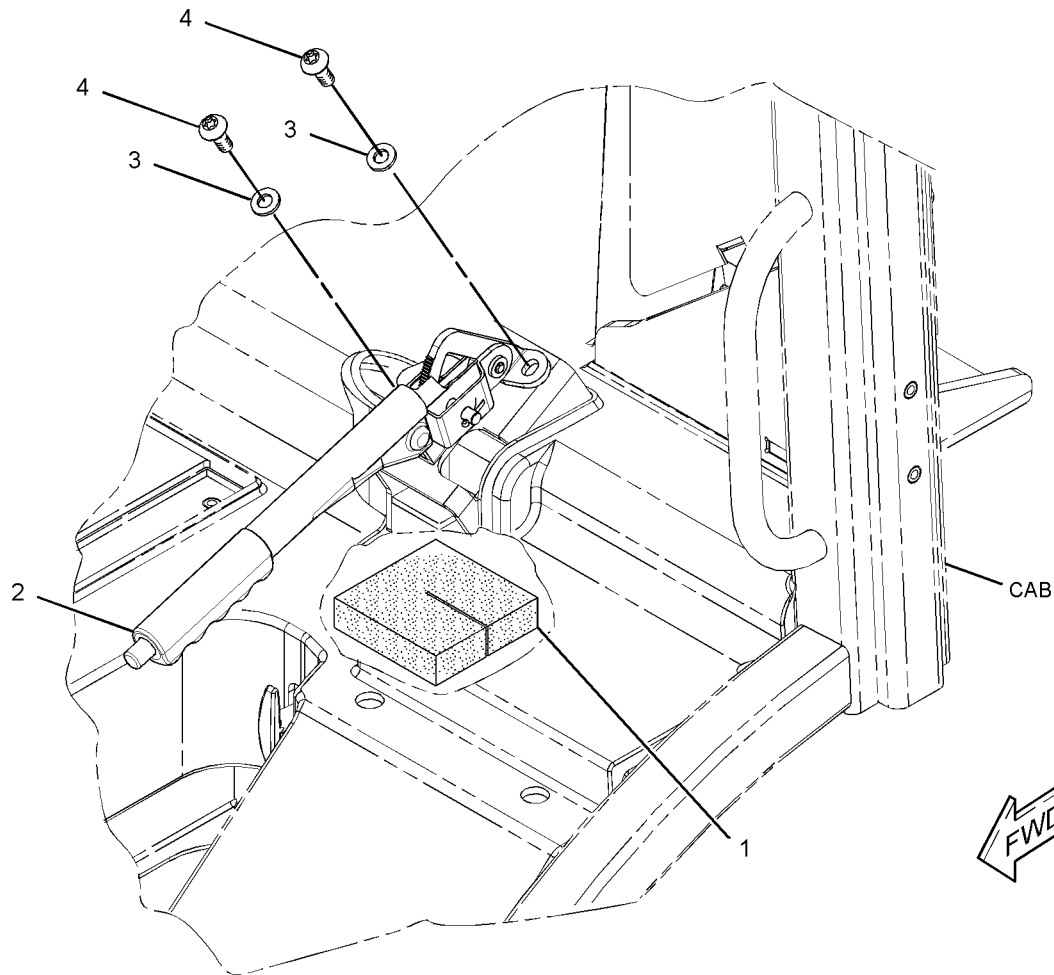
**PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS, 322-5766, 385-0483
OPERATOR AR-OPEN ROPS
AN ATTACHMENT**

SMCS-4282, 4284

i04332525

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME											SEE PAGE
					1	2	3	4	5	6	(PRODUCT LEVEL)					
	1	1	160-4862	1	INSULATION											
	2	1	277-0487	1	LEVER AS (PARKING BRAKE)											
		1	125-6932	1	LOCK-PIN											
		1	7H-7241	1	PIN											
		1	9R-9110	1	BUTTON											
		1	9R-9111	1	SPRING-COMPRESSION											
	3	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)											
M	4	1	9X-2040	2	SCREW-TRUSS HEAD (M10X1.5X25-MM)											
M-METRIC PART																

M-METRIC PART



GRAPHIC #1

<END>

g01361336

BRAKING SYSTEM

257-3936 LINES GP-SERVICE BRAKE-STANDARD AXLE

PART OF 377-7719, 377-7725 POWER TRAIN AR
AN ATTACHMENT

SMCS-4257

i04818116

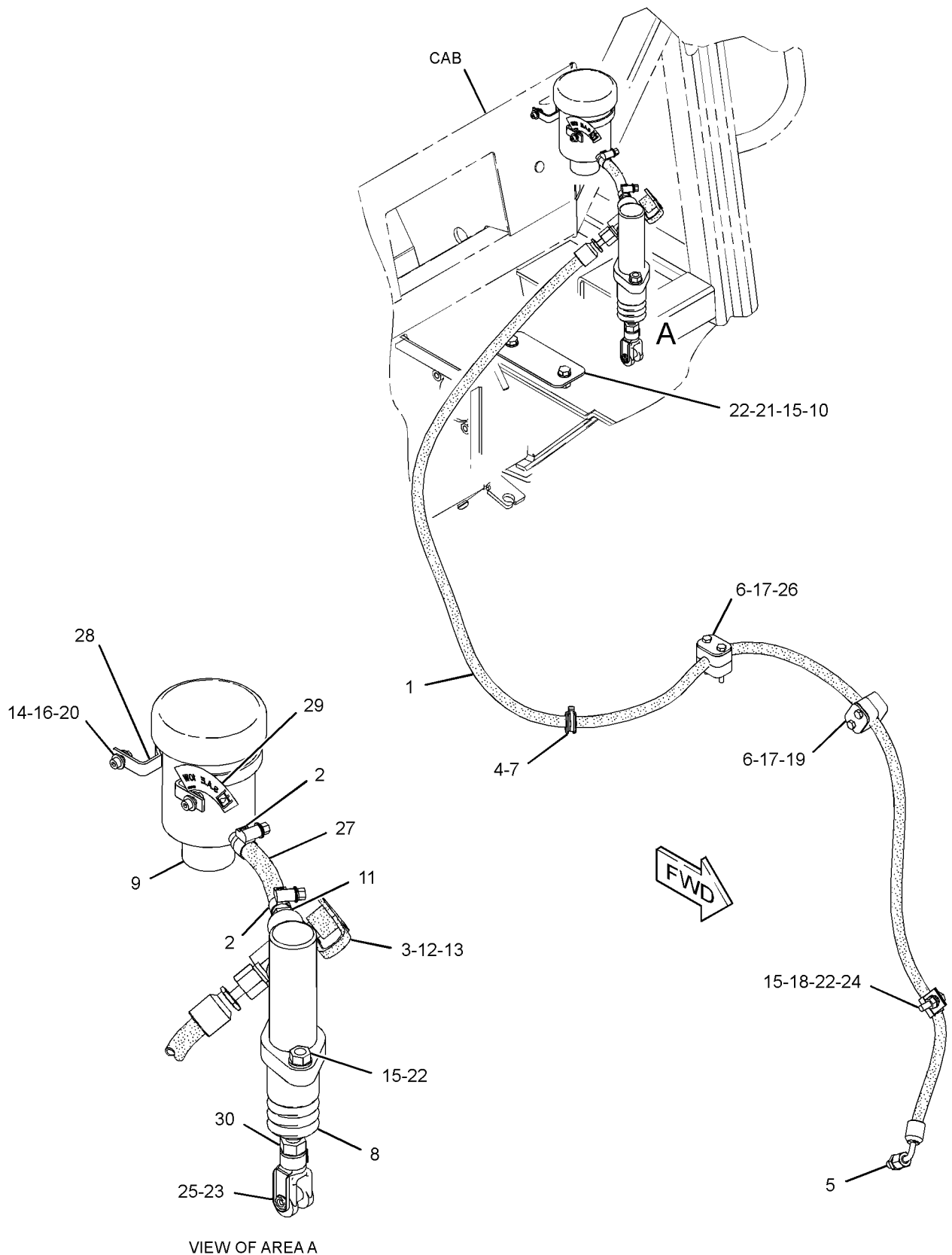
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
I	1	1	1G-8597	1	HOSE AS						
C	2	1	359-7324	2	CLAMP-HOSE						
	3	1	6V-0852	1	CAP-DUST (HYDRAULIC OIL)						
	4	1	3S-2093	1	STRAP-CABLE						
	5	1	171-8724	1	CONNECTOR AS						
		1	4J-5477	1	SEAL-O-RING						
		1	186-6540	1	SEAL						
		1	171-8728	1	CONNECTOR						
	6	1	206-6418	4	CLAMP-HALF						
	7	1	5P-7648	1	GROMMET						
	8	1	257-4004	1	CYLINDER GP-MASTER (STANDARD AXLE)						
	9	1	260-5481	1	RESERVOIR						
	10	1	296-6483	1	PLATE						
C	11	1	351-0275	1	CONNECTOR AS						
		1	6V-3250	1	SEAL-O-RING						
		1	268-4045	1	CONNECTOR						
	12	1	148-8423	1	TEE AS						
		1	3J-1907	1	SEAL-O-RING						
		1	4J-5477	1	SEAL-O-RING						
		1	8T-3311	1	TEE						
	13	1	164-5567	1	COUPLER AS-QUICK DISCONNECT (MALE)						
		1	214-7568	1	SEAL-O-RING						
		1	6V-3965	1	FITTING (QUICK DISCONNECT)						
	14	1	4B-4863	4	WASHER (4.7X11X1.2-MM THK)						
M	15	1	5C-7261	5	NUT (M8X1.25-THD)						
M	16	1	5C-8312	2	NUT (M4X0.7-THD)						
	17	1	107-4749	2	PLATE						
	18	1	6D-3479	1	CLIP						
M	19	1	7X-2533	2	BOLT (M6X1X35-MM)						
M	20	1	8T-3998	2	BOLT (M4X0.7X12-MM)						
M	21	1	8T-4189	2	BOLT (M8X1.25X20-MM)						
	22	1	8T-4224	8	WASHER-HARD (8.8X16X2-MM THK)						
	23	1	8T-4815	1	ROD END (YOKE)						
M	24	1	8T-7547	1	BOLT (M8X1.25X30-MM)						
	25	1	8T-4743	1	PIN						
M	26	1	7X-2534	2	BOLT (M6X1X50-MM)						
CE	27	1	5P-6442		HOSE (10-CM)						
	28	1	310-5620	1	CLIP						
	29	1	101-0333	1	FILM-IDENTIFICATION (HYDRAULIC OIL)						
M	30	1	8T-4133	1	NUT (M10X1.5-THD)						

C-CHANGE FROM PREVIOUS TYPE
E-ORDER BY THE CENTIMETER
I-REFER TO HYDRAULIC INFORMATION SYSTEM
M-METRIC PART

BRAKING SYSTEM

257-3936 LINES GP-SERVICE BRAKE (contd.)

i04818116



GRAPHIC #1

<END>

g02460076

BRAKING SYSTEM

260-5406 LINES GP-SERVICE BRAKE-HIGH SPEED AXLE PART OF 377-7722, 377-7728 POWER TRAIN AR AN ATTACHMENT

SMCS-4257

i04818590

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
C	1	1	359-7323	1	CLAMP-HOSE	
	2	1	3S-2093	1	STRAP-CABLE	
	3	1	107-4749	2	PLATE	
	4	1	6V-0852	1	CAP-DUST (HYDRAULIC OIL)	
	5	1	6W-2463	2	CLAMP	
	6	1	8T-4743	1	PIN	
	7	1	102-8703	1	PLATE-COVER	
I	8	1	108-6941	1	HOSE AS	
	9	1	150-3036	1	ELBOW AS	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	8T-1905	1	ELBOW	
	10	1	171-8724	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	4J-5477	1	SEAL-O-RING	
		1	186-6540	1	SEAL	
		1	171-8728	1	CONNECTOR	
	11	1	206-6418	4	CLAMP-HALF	
	12	1	215-7067	1	ELBOW AS	
		1	3J-1907	1	SEAL-O-RING	
		1	215-7066	1	ELBOW	
C	13	1	361-0170	1	HOSE AS	
	14	1	265-7240	1	CYLINDER GP-MASTER (HIGH SPEED AXLE)	
I	15	1	278-5121	2	HOSE AS	
	16	1	281-0384	1	HOSE AS	
	17	1	297-4855	1	PLATE	
	18	1	337-3106	1	GASKET	
	19	1	337-3545	1	PLATE	
	20	1	148-8318	1	CONNECTOR AS	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	6V-8634	1	CONNECTOR	
	21	1	148-8336	1	CONNECTOR AS	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	6V-8636	1	CONNECTOR	
	22	1	148-8423	1	TEE AS	
		1	3J-1907	1	SEAL-O-RING	
		1	4J-5477	1	SEAL-O-RING	
		1	8T-3311	1	TEE	
	23	1	148-8438	1	TEE AS	
		1	4J-5477	3	SEAL-O-RING	
		1	6V-8787	1	TEE-FACE SEAL	
24	1	1	164-5567	1	COUPLER AS-QUICK DISCONNECT (MALE)	
		1	214-7568	1	SEAL-O-RING	
		1	6V-3965	1	FITTING (QUICK DISCONNECT)	
M	25	1	5C-7261	5	NUT (M8X1.25-THD)	
	26	1	5K-5338	1	CLIP	
	27	1	5P-7648	1	GROMMET	
	28	1	6D-3479	1	CLIP	
M	29	1	7X-2533	2	BOLT (M6X1X35-MM)	
M	30	1	7X-2534	2	BOLT (M6X1X50-MM)	
M	31	1	7X-2537	1	BOLT (M8X1.25X35-MM)	
M	32	1	8T-4133	1	NUT (M10X1.5-THD)	
	33	1	8T-4224	6	WASHER-HARD (8.8X16X2-MM THK)	
	34	1	8T-4815	1	ROD END	

BRAKING SYSTEM

260-5406 LINES GP-SERVICE BRAKE (contd.)

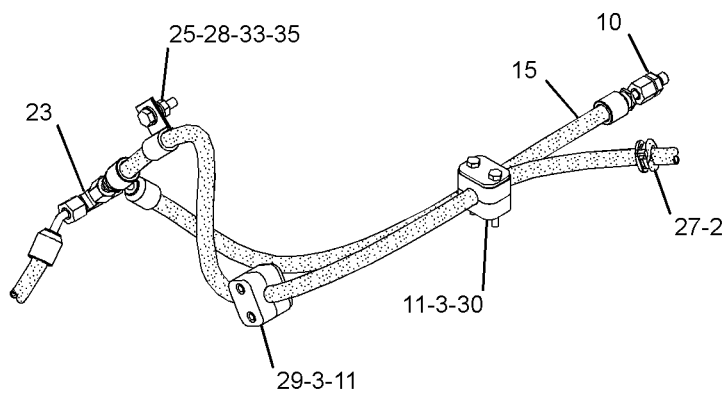
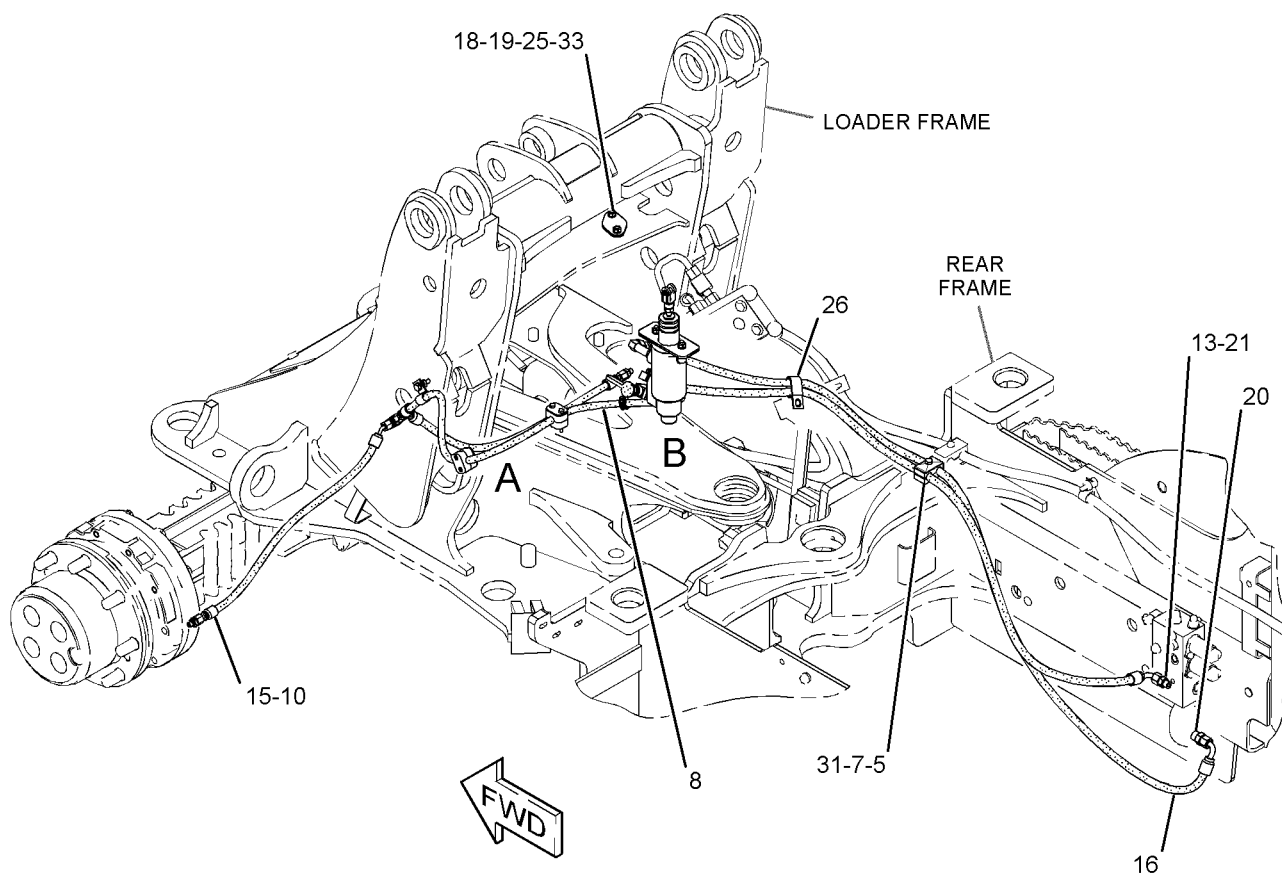
i04818590

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	35	1	8T-7547	1	BOLT (M8X1.25X30-MM)						
C-CHANGE FROM PREVIOUS TYPE											
I-REFER TO HYDRAULIC INFORMATION SYSTEM											
M-METRIC PART											

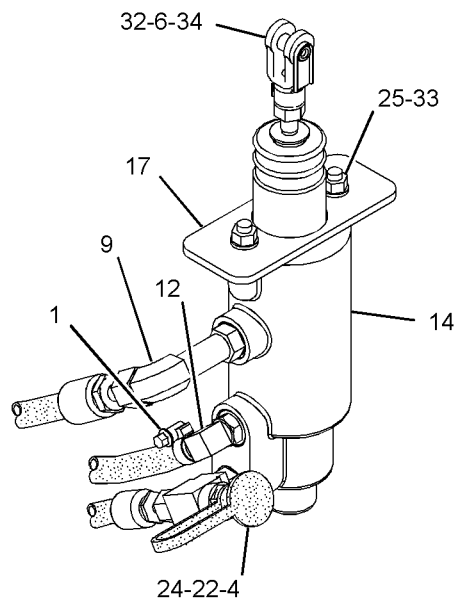
BRAKING SYSTEM

260-5406 LINES GP-SERVICE BRAKE (contd.)

i04818590



VIEW OF AREA A



VIEW OF AREA B



GRAPHIC #1

<END>

g02637319

STEERING SYSTEM

257-3976 CYLINDER GP-STEERING

80-MM (3.2-IN) BORE X 310-MM (12.2-IN) STROKE

PART OF 377-7528 HYDRAULIC AR

ALSO AN ATTACHMENT

SMCS-4303

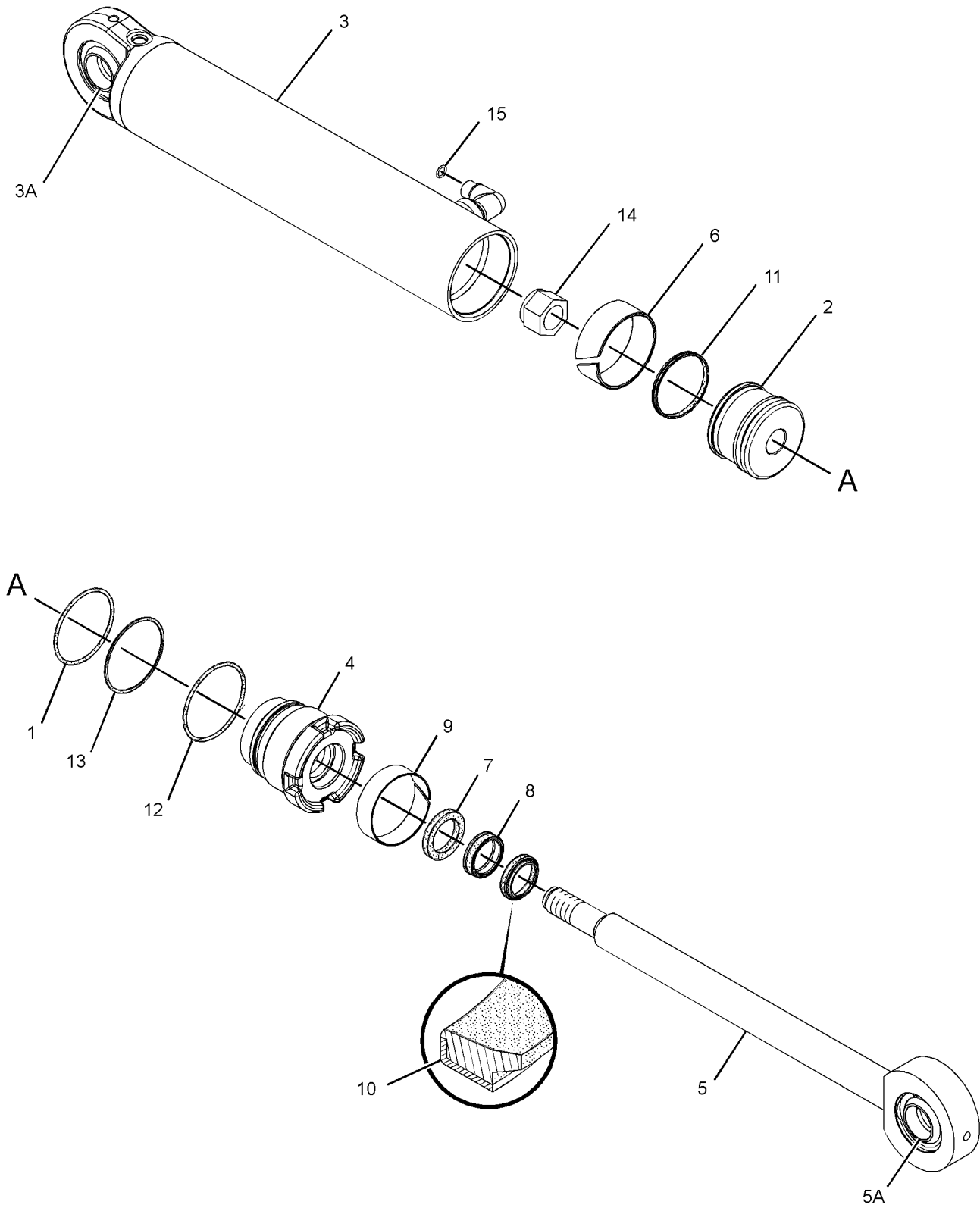
i04476631

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	149-0231	1	SEAL-O-RING						
	2	1	266-9382	1	PISTON						
	3	1	267-6458	1	CYLINDER AS						
	3A	1	287-5825	1	BEARING						
	4	1	267-6463	1	HEAD						
	5	1	267-6469	1	ROD AS						
	5A	1	287-5825	1	BEARING						
	6	1	099-7002	1	RING						
	7	1	140-2310	1	SEAL-BUFFER						
	8	1	140-2377	1	SEAL-U-CUP						
	9	1	140-2380	1	RING-WEAR						
	10	1	140-2392	1	SEAL-LIP TYPE						
	11	1	161-7147	1	SEAL-PISTON						
	12	1	1H-7339	1	SEAL-O-RING						
	13	1	1S-0668	1	RING						
	14	1	5J-4561	1	LOCKNUT (1-14-THD)						
	15	1	6V-8397	1	SEAL-O-RING						

STEERING SYSTEM

257-3976 CYLINDER GP-STEERING (contd.)

i04476631



GRAPHIC #1

<END>

g02676018

STEERING SYSTEM

377-7732 LINES GP-STEERING

PART OF 377-7731, 377-7734 STEERING AR
AN ATTACHMENT

SMCS-4304

i04819252

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	5P-1717	1	CLAMP-HOSE						
	2	1	7K-1181	4	STRAP-CABLE						
	3	1	9D-7924	4	MOUNTING						
	4	1	111-7874	1	SEAL						
	5	1	148-8420	1	TEE AS						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	8T-6338	1	TEE-O-RING PORT						
I	6	1	178-2176	1	HOSE AS						
	7	1	206-2423	2	SADDLE						
	8	1	102-8705	3	PLATE						
	9	1	259-5487	1	PLATE						
	10	1	293-4316	1	TUBE AS						
	11	1	298-7736	1	COLLAR						
	12	1	310-5637	1	BRACKET						
I	13	1	352-2800	1	HOSE AS						
I	14	1	377-7641	1	HOSE AS						
I	15	1	377-7643	1	HOSE AS						
	16	1	148-8318	1	CONNECTOR AS						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8397	1	SEAL-O-RING						
		1	6V-8634	1	CONNECTOR						
	17	1	148-8340	2	CONNECTOR AS						
					(EACH INCLUDES)						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-8639	1	CONNECTOR						
	18	1	148-8346	1	ELBOW AS						
		1	3K-0360	1	SEAL-O-RING						
		1	8T-1686	1	ELBOW						
		1	6V-8398	1	SEAL-O-RING						
	19	1	148-8365	1	ELBOW AS						
		1	3J-1907	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	8T-6876	1	ELBOW						
	20	1	148-8374	1	ELBOW AS						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8397	1	SEAL-O-RING						
		1	6V-8723	1	ELBOW						
	21	1	164-5567	1	COUPLER AS-QUICK DISCONNECT (MALE)						
		1	6V-3965	1	FITTING (QUICK DISCONNECT)						
		1	214-7568	1	SEAL-O-RING						
	22	1	3S-2093	2	STRAP-CABLE						
	23	1	4H-2558	2	GROMMET						
	24	1	4V-0611	6	CLAMP						
M	25	1	5C-7261	4	NUT (M8X1.25-THD)						
	26	1	6D-4246	1	CLIP						
M	27	1	8T-6912	1	BOLT (M8X1.25X50-MM)						
	28	1	6V-0852	1	CAP-DUST (STEERING PUMP)						
	29	1	6V-8398	1	SEAL-O-RING						
M	30	1	6V-9189	2	LOCKNUT (M8X1.25-THD)						
	31	1	7X-0603	4	WASHER-HARD (9.9X35X2.5-MM THK)						
	32	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)						
M	33	1	8T-4133	1	NUT (M10X1.5-THD)						
M	34	1	8T-4136	4	BOLT (M10X1.5X25-MM)						
M	35	1	8T-4185	1	BOLT (M10X1.5X50-MM)						

STEERING SYSTEM

377-7732 LINES GP-STEERING (contd.)

i04819252

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	36	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)	
M	37	1	8T-6870	2	BOLT (M8X1.25X70-MM)	
	38	1	9R-2052	1	BLOCK	

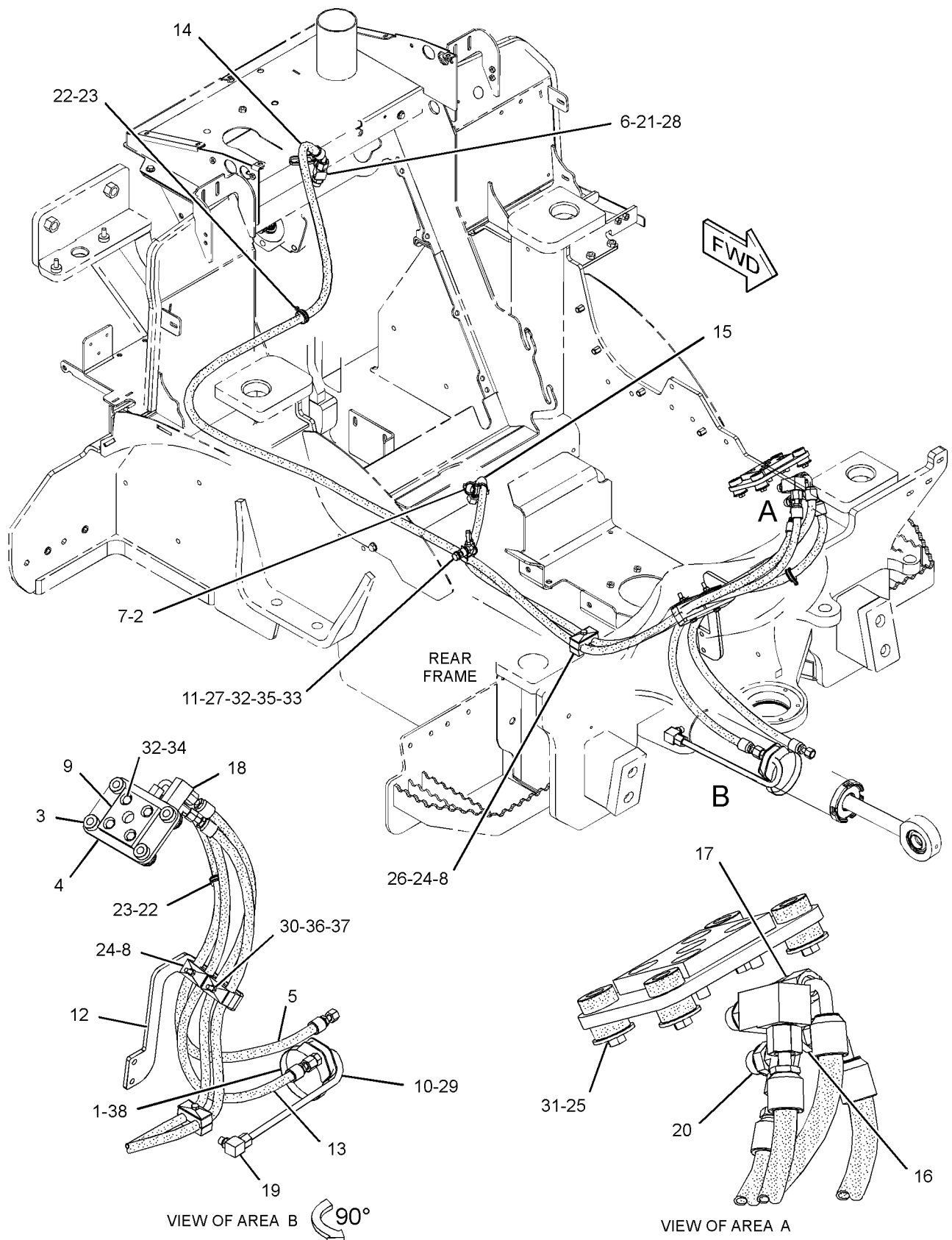
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

STEERING SYSTEM

377-7732 LINES GP-STEERING (contd.)

i04819252



GRAPHIC #1

<END>

g02883823

STEERING SYSTEM

377-7738 LINES GP-STEERING

PART OF 377-7736 STEERING AR
AN ATTACHMENT

SMCS-4304

i04818591

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	5P-1717	1	CLAMP-HOSE	
	2	1	7K-1181	4	STRAP-CABLE	
	3	1	9D-7924	4	MOUNTING	
	4	1	111-7874	1	SEAL	
	5	1	148-8420	1	TEE AS	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	8T-6338	1	TEE-O-RING PORT	
I	6	1	178-2176	1	HOSE AS	
	7	1	206-2423	2	SADDLE	
	8	1	102-8705	3	PLATE	
	9	1	259-5487	1	PLATE	
	10	1	293-3345	1	TUBE AS	
	11	1	293-4316	1	TUBE AS	
	12	1	298-7736	1	COLLAR	
	13	1	310-5637	1	BRACKET	
I	14	1	352-2800	1	HOSE AS	
I	15	1	377-7641	1	HOSE AS	
I	16	1	377-7643	1	HOSE AS	
	17	1	148-8318	1	CONNECTOR AS	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	6V-8634	1	CONNECTOR	
	18	1	148-8340	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	6V-8639	1	CONNECTOR	
	19	1	148-8364	1	ELBOW AS	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	6V-8625	1	ELBOW	
	20	1	148-8365	1	ELBOW AS	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	8T-6876	1	ELBOW	
	21	1	148-8374	1	ELBOW AS	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	6V-8723	1	ELBOW	
	22	1	148-8444	1	TEE AS-SWIVEL	
		1	6V-8398	2	SEAL-O-RING	
		1	6V-9837	1	TEE-SWIVEL	
	23	1	164-5567	1	COUPLER AS-QUICK DISCONNECT (MALE)	
		1	6V-3965	1	FITTING (QUICK DISCONNECT)	
		1	214-7568	1	SEAL-O-RING	
	24	1	3S-2093	2	STRAP-CABLE	
	25	1	4H-2558	2	GROMMET	
	26	1	4V-0611	6	CLAMP	
M	27	1	5C-7261	4	NUT (M8X1.25-THD)	
	28	1	6D-4246	1	CLIP	
	29	1	6V-0852	1	CAP-DUST (STEERING PUMP)	
M	30	1	6V-9189	2	LOCKNUT (M8X1.25-THD)	
	31	1	7X-0603	4	WASHER-HARD (9.9X35X2.5-MM THK)	
	32	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)	
M	33	1	8T-4133	1	NUT (M10X1.5-THD)	

STEERING SYSTEM

377-7738 LINES GP-STEERING (contd.)

i04818591

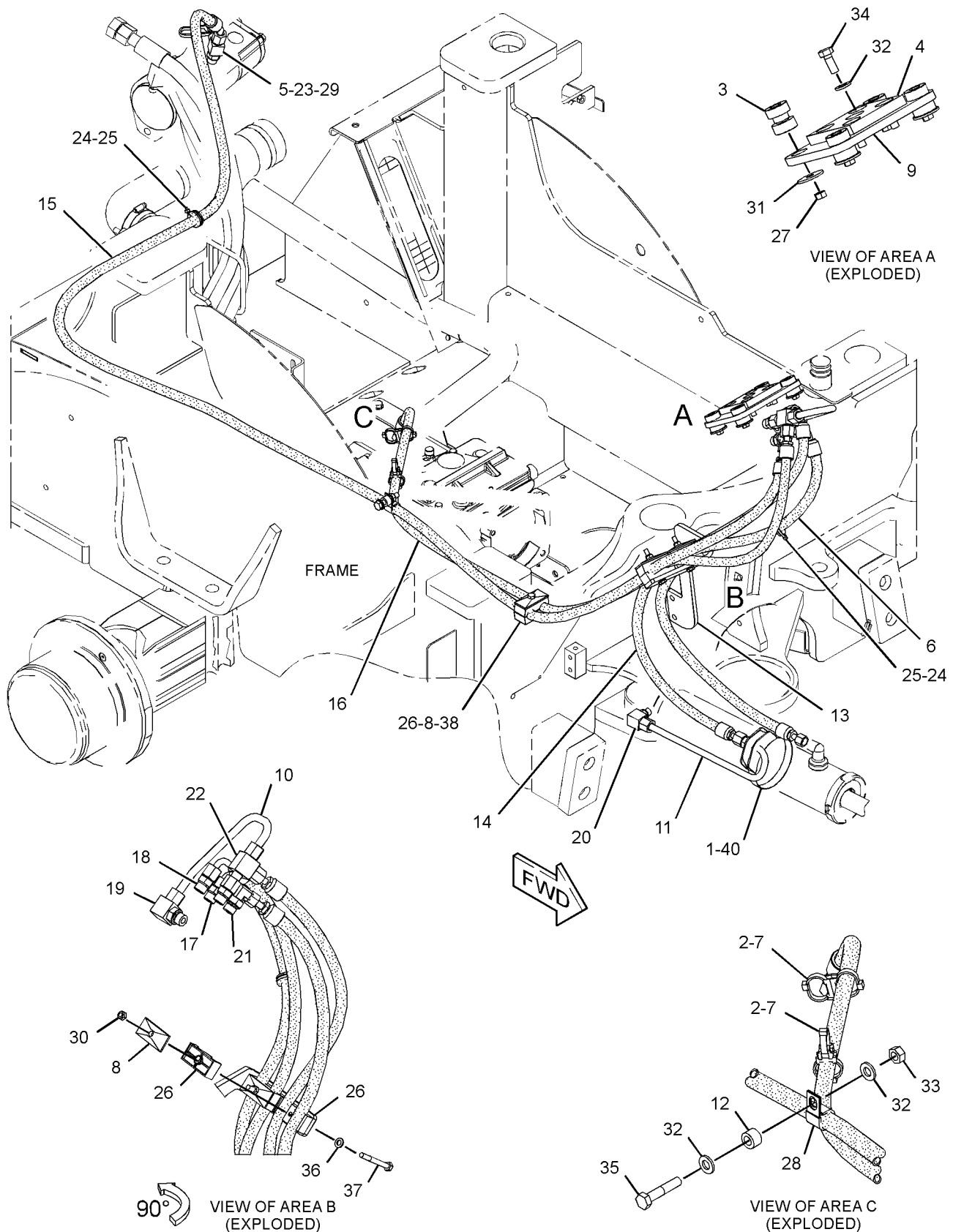
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	34	1	8T-4136	4	BOLT (M10X1.5X25-MM)						
M	35	1	8T-4185	1	BOLT (M10X1.5X50-MM)						
	36	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
M	37	1	8T-6870	2	BOLT (M8X1.25X70-MM)						
M	38	1	8T-6912	1	BOLT (M8X1.25X50-MM)						
	40	1	9R-2052	1	BLOCK						

I-REFER TO HYDRAULIC INFORMATION SYSTEM
M-METRIC PART

STEERING SYSTEM

377-7738 LINES GP-STEERING (contd.)

i04818591



GRAPHIC #1

<END>

g02834076

STEERING SYSTEM

259-2850 MOUNTING GP-STEERING CYLINDER

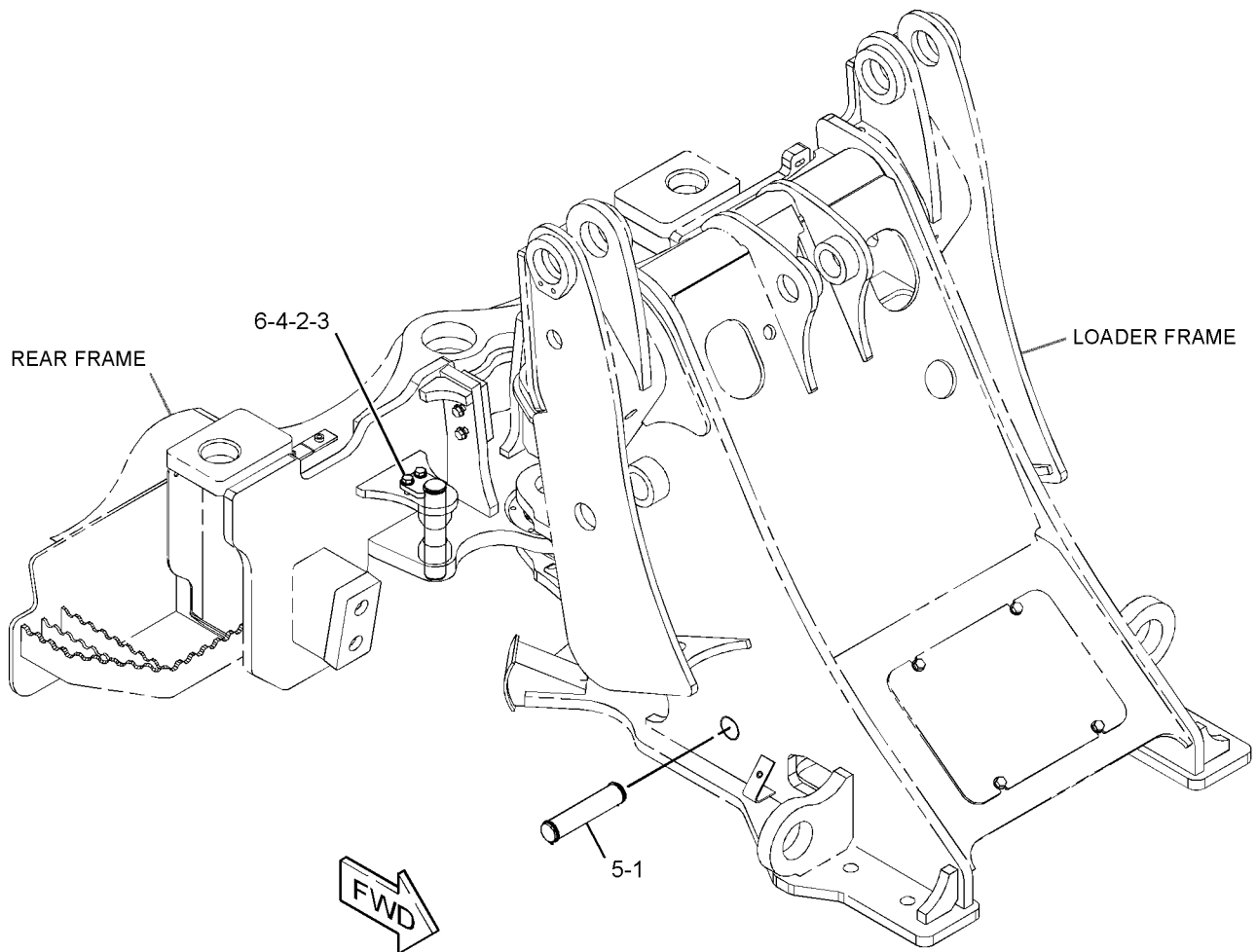
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-4303

i02980736

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	6V-5200	3	RING-RETAINING						
M	2	1	8T-4136	2	BOLT (M10X1.5X25-MM)						
	3	1	259-2877	1	PIN						
	4	1	300-8583	1	PLATE						
	5	1	320-1316	1	PIN						
	6	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)						

M-METRIC PART



GRAPHIC #1

<END>

g01547735

STEERING SYSTEM

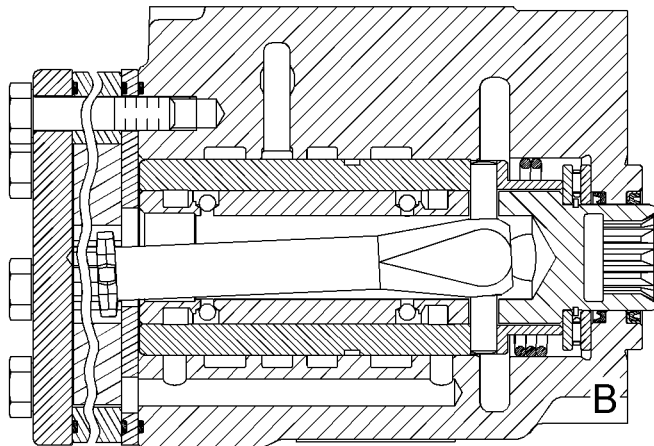
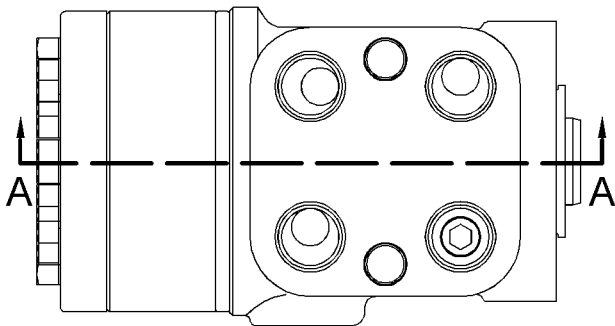
257-3927 PUMP GP-METERING-HMU-STEERING

PART OF 377-7731 STEERING AR
AN ATTACHMENT

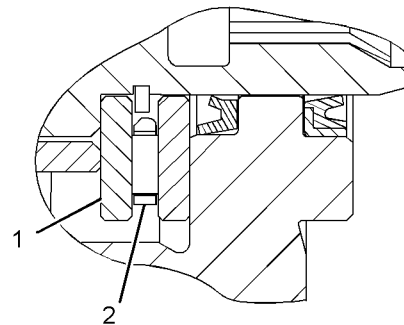
SMCS-4312

i04332550

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	295-1303	2	RACE-BEARING						
	2	1	254-7536	1	BEARING						
AVAILABLE REPAIR KIT(S):											
			295-1302	1	KIT-SEAL (HMU)						
(INCLUDES DUST SEAL, SHAFT SEALS & O-RINGS)											



SECTION A-A



VIEW OF AREA B

GRAPHIC #1

<END>

g01357041

STEERING SYSTEM

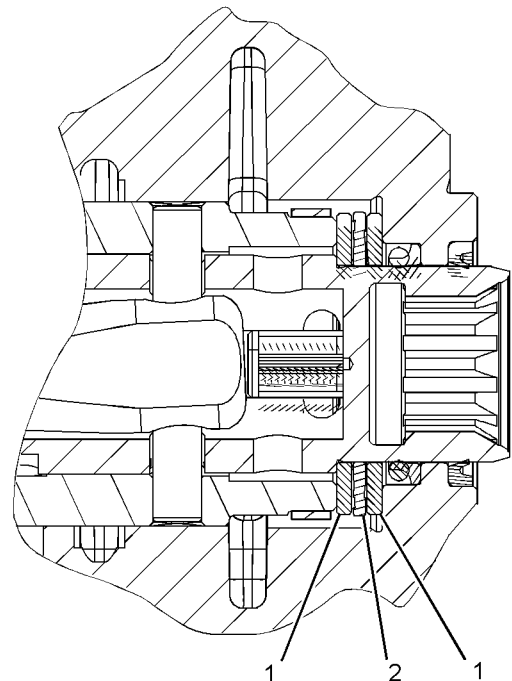
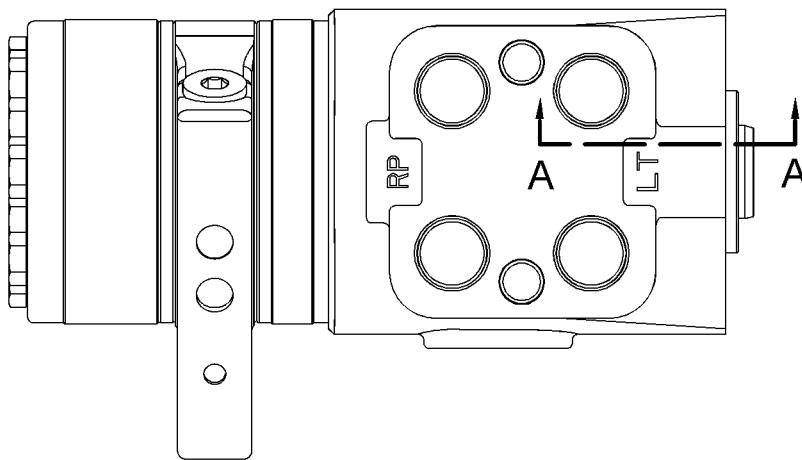
342-7430 PUMP GP-METERING-HMU-STEERING

PART OF 377-7734, 377-7736 STEERING AR
AN ATTACHMENT

SMCS-4312

i04121211

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	264-1335	2	RACE-BEARING						
	2	1	254-7536	1	BEARING						



SECTION A-A

GRAPHIC #1

<END>

g02348696

STEERING SYSTEM

377-7731 STEERING AR-STANDARD FLOW AN ATTACHMENT

SMCS-4300

i04701972

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7732	1	LINES	GP-STEERING					247
Y	257-3927	1	PUMP	GP-METERING	(HMU)				254
Y-SEPARATE ILLUSTRATION									
<END>									

377-7734 STEERING AR-BOOSTED AUXILIARY HYD FLOW AN ATTACHMENT

SMCS-4300

i04701952

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7732	1	LINES GP-STEERING						247
Y	342-7430	1	PUMP GP-METERING (HMU)						255
Y-SEPARATE ILLUSTRATION									
<END>									

377-7736 STEERING AR-STANDARD FLOW PART OF 390-7603 DISTRIBUTION AR AN ATTACHMENT

SMCS-4300

i04692856

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7738	1	LINES GP-STEERING						250
Y	342-7430	1	PUMP GP-METERING (HMU)						255
Y-SEPARATE ILLUSTRATION									
<END>									

HYDRAULIC SYSTEM

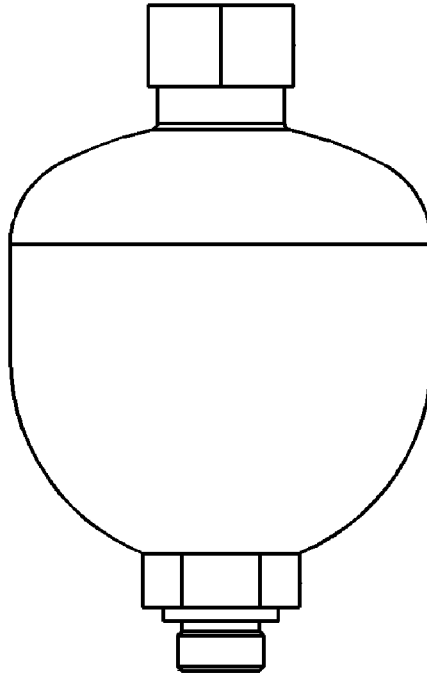
149-0686 ACCUMULATOR GP-HYDRAULIC-CHARGED

PART OF 377-7616 LINES GP-PILOT
FIELD REPLACEMENT ORDER 227-8807-PAGE 258
AN ATTACHMENT

SMCS-5077

i03909560

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>

g01423820

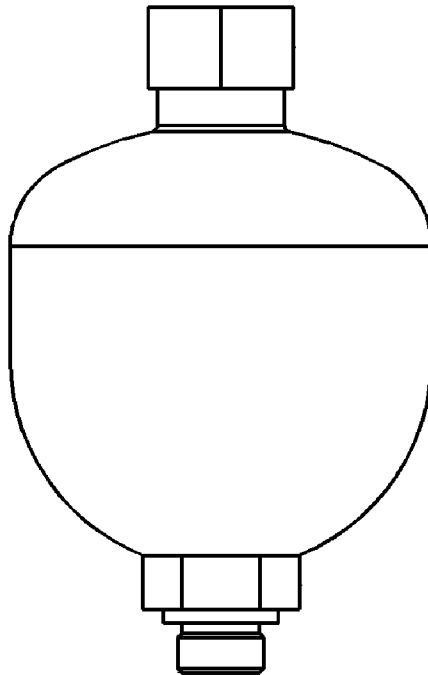
HYDRAULIC SYSTEM

227-8807 ACCUMULATOR GP-HYDRAULIC-UNCHARGED FIELD REPLACEMENT FOR 149-0686-PAGE 257

SMCS-5077

i03909561

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>

g01423820

HYDRAULIC SYSTEM

345-3672 ACCUMULATOR GP-RIDE CONTROL-CHARGED

PART OF 377-7614, 377-7615 LINES GP-CYLINDER

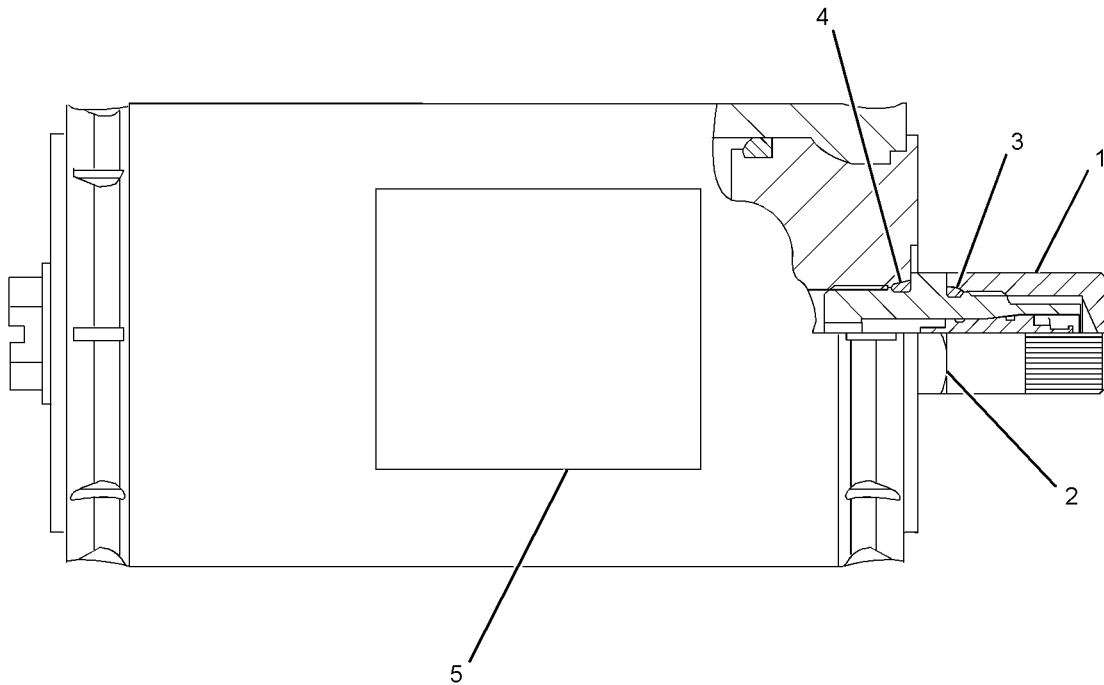
FIELD REPLACEMENT ORDER 345-3674-PAGE 260

AN ATTACHMENT

SMCS-5004, 5077

i04059750

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	224-5132	1	CAP (GAS VALVE)						
	2	1	224-5152	1	VALVE-GAS (HYDRAULIC ACCUMULATOR)						
	3	1	3J-7354	1	SEAL-O-RING						
	4	1	1J-9671	1	SEAL-O-RING						
	5	1	241-0037	1	FILM-WARNING (HIGH PRESSURE, READ OMM)						



GRAPHIC #1

<END>

g01965975

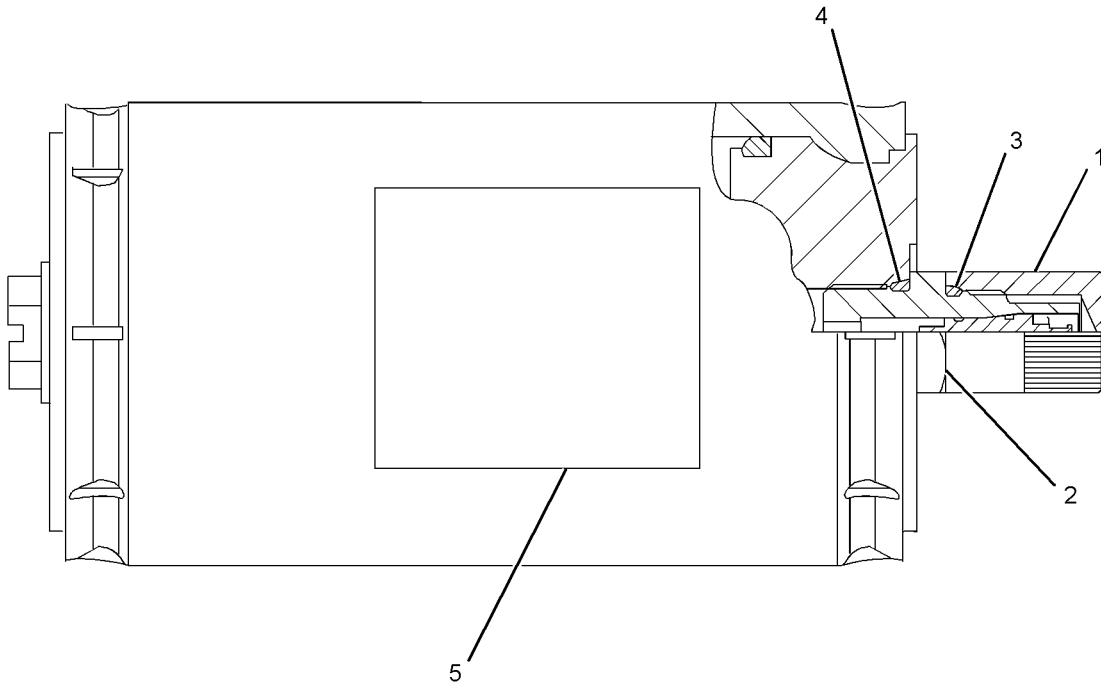
HYDRAULIC SYSTEM

345-3674 ACCUMULATOR GP-RIDE CONTROL-UNCHARGED

SMCS-5004, 5077

i04061330

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	224-5132	1	CAP (GAS VALVE)						
	2	1	224-5152	1	VALVE-GAS (HYDRAULIC ACCUMULATOR)						
	3	1	3J-7354	1	SEAL-O-RING						
	4	1	1J-9671	1	SEAL-O-RING						
	5	1	241-0037	1	FILM-WARNING (HIGH PRESSURE, READ OMM)						



GRAPHIC #1

<END>

g01966053

HYDRAULIC SYSTEM

300-7511 ACTUATOR GP-PUMP

PART OF 257-3931 PUMP GP-PISTON

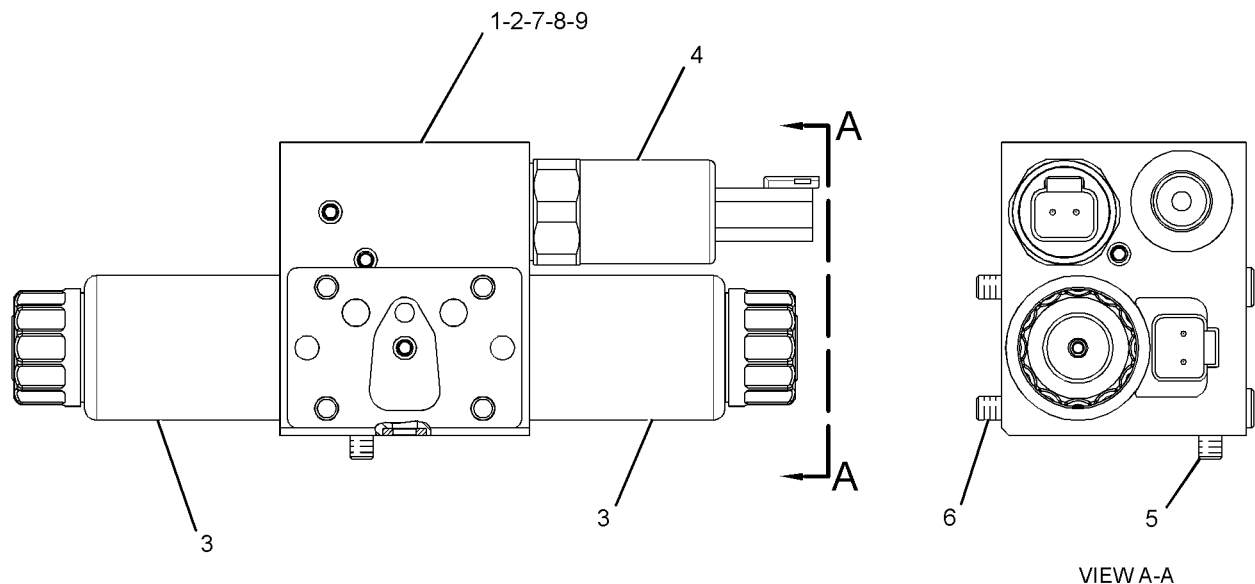
ALSO AN ATTACHMENT

SMCS-5078

i04819186

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	106-5618	2	SPRING						
	2	1	205-5007	1	PISTON-CONTROL						
	3	1	267-3197	2	SOLENOID AS (HYDROSTATIC PISTON PUMP)						
					(EACH INCLUDES)						
		1	217-3875	1	SEAL-O-RING						
		1	247-7054	1	COLLAR-LOCKING						
		1	296-6713	1	COIL AS (12-VOLT, 24-VOLT)						
4		1	267-3196	1	VALVE GP-PRESSURE REDUCING (ACTUATOR)						
		1	9X-7377	1	SEAL-O-RING						
		1	033-6033	1	SEAL-O-RING						
		1	228-7105	1	SEAL-O-RING						
M	5	1	143-6020	1	BOLT-SOCKET HEAD (M6X1X75-MM)						
M	6	1	8T-2922	4	BOLT-SOCKET HEAD (M6X1X65-MM)						
	7	1	209-3565	1	SEAL						
	8	1	5P-5874	1	SEAL-O-RING						
	9	1	192-1172	1	RETAINER						

M-METRIC PART



GRAPHIC #1

<END>

g01876407

HYDRAULIC SYSTEM

377-7670 COOLER & CONDENSER GP

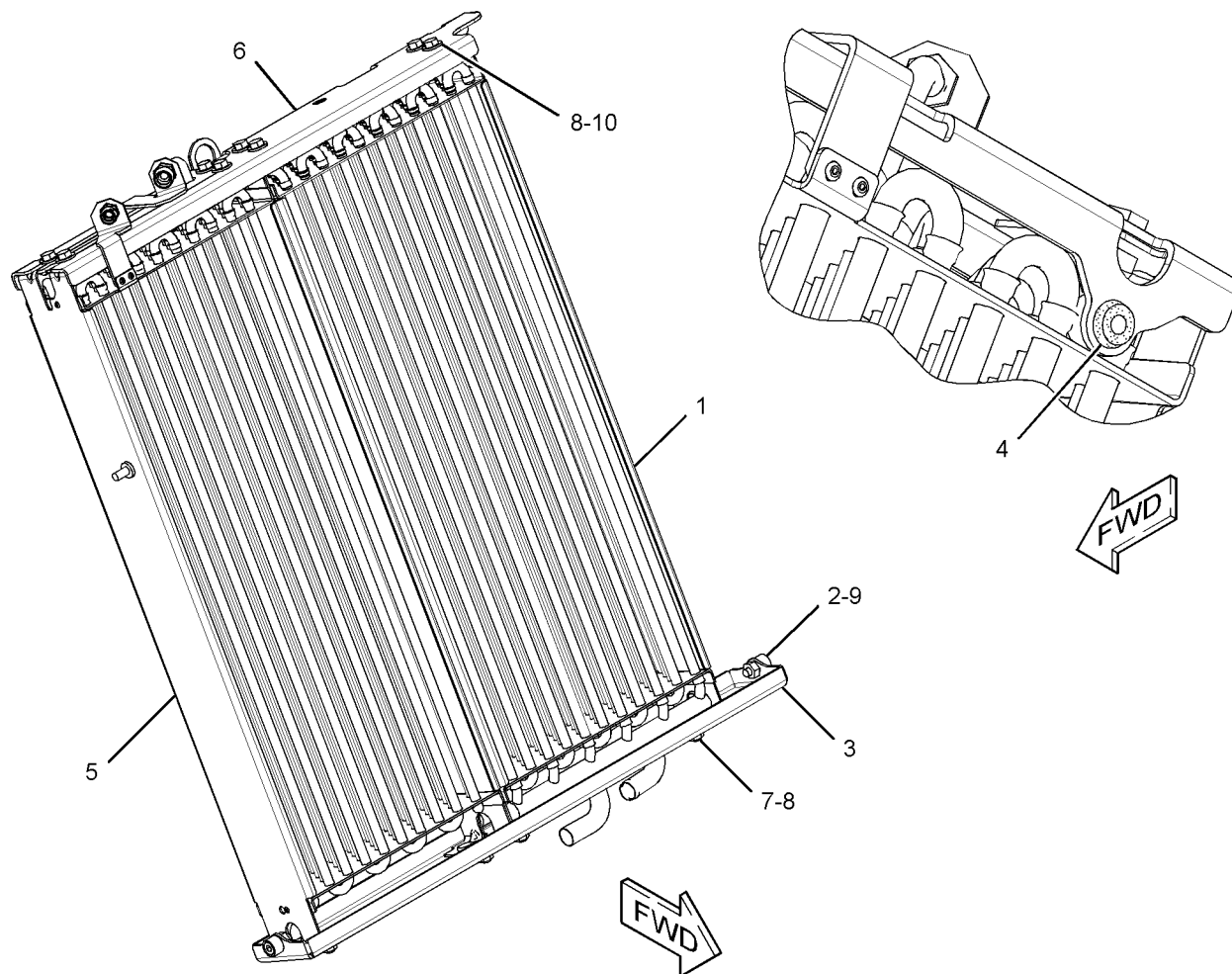
PART OF 377-7673 MOUNTING GP-COOLER & CONDENSER
AN ATTACHMENT

SMCS-1374, 1805

i04692614

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	279-1530	1	CORE AS-HYDRAULIC OIL COOLER	
	2	1	282-9343	2	BOSS	
	3	1	282-9427	1	PLATE AS	
	4	1	300-8827	2	STOP	
	5	1	377-7674	1	CORE AS-CONDENSER (REFRIGERANT)	
	6	1	377-7675	1	PLATE AS	
M	7	1	5C-7261	8	NUT (M8X1.25-THD)	
	8	1	5P-4116	16	WASHER-HARD (8.8X20.5X2-MM THK)	
M	9	1	8T-1158	2	BOLT-SOCKET HEAD (M8X1.25X20-MM)	
M	10	1	8T-4200	8	BOLT (M8X1.25X16-MM)	

M-METRIC PART



GRAPHIC #1

<END>

g02816602

HYDRAULIC SYSTEM

255-5988 COOLER & MTG GP-HYDRAULIC OIL

PART OF 377-7724 HEATER AR-CAB, 322-5766, 385-0483 OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-1374

i02698785

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	174-1077	1	SPRING						
	2	1	270-2514	1	WASHER (19.5X35X3-MM THK)						
Y	3	1	274-5160	1	CORE GP-HYDRAULIC OIL COOLER						265
	4	1	295-2199	1	PLATE						
	5	1	295-2200	1	PLATE						
	6	1	295-2201	1	GUIDE						
	7	1	295-2202	1	GUIDE						
	8	1	295-2203	2	BOSS						
	9	1	295-4040	1	PLATE						
	10	1	303-4529	1	STUD AS						
M	11	1	5C-7261	2	NUT (M8X1.25-THD)						
M	12	1	6V-8202	1	BOLT-SOCKET HEAD (M8X1.25X16-MM)						
	13	1	7X-0603	2	WASHER-HARD (9.9X35X2.5-MM THK)						
	14	1	8T-4224	3	WASHER-HARD (8.8X16X2-MM THK)						
	15	1	8T-4226	1	WASHER-PLATED (10.5X45X3-MM THK)						
M	16	1	8T-4908	1	BOLT (M8X1.25X25-MM)						
M	17	1	8T-6870	1	BOLT (M8X1.25X70-MM)						
M	18	1	8T-7547	1	BOLT (M8X1.25X30-MM)						
E	19	1	5P-1442		HOSE (4-CM)						

E-ORDER BY THE CENTIMETER

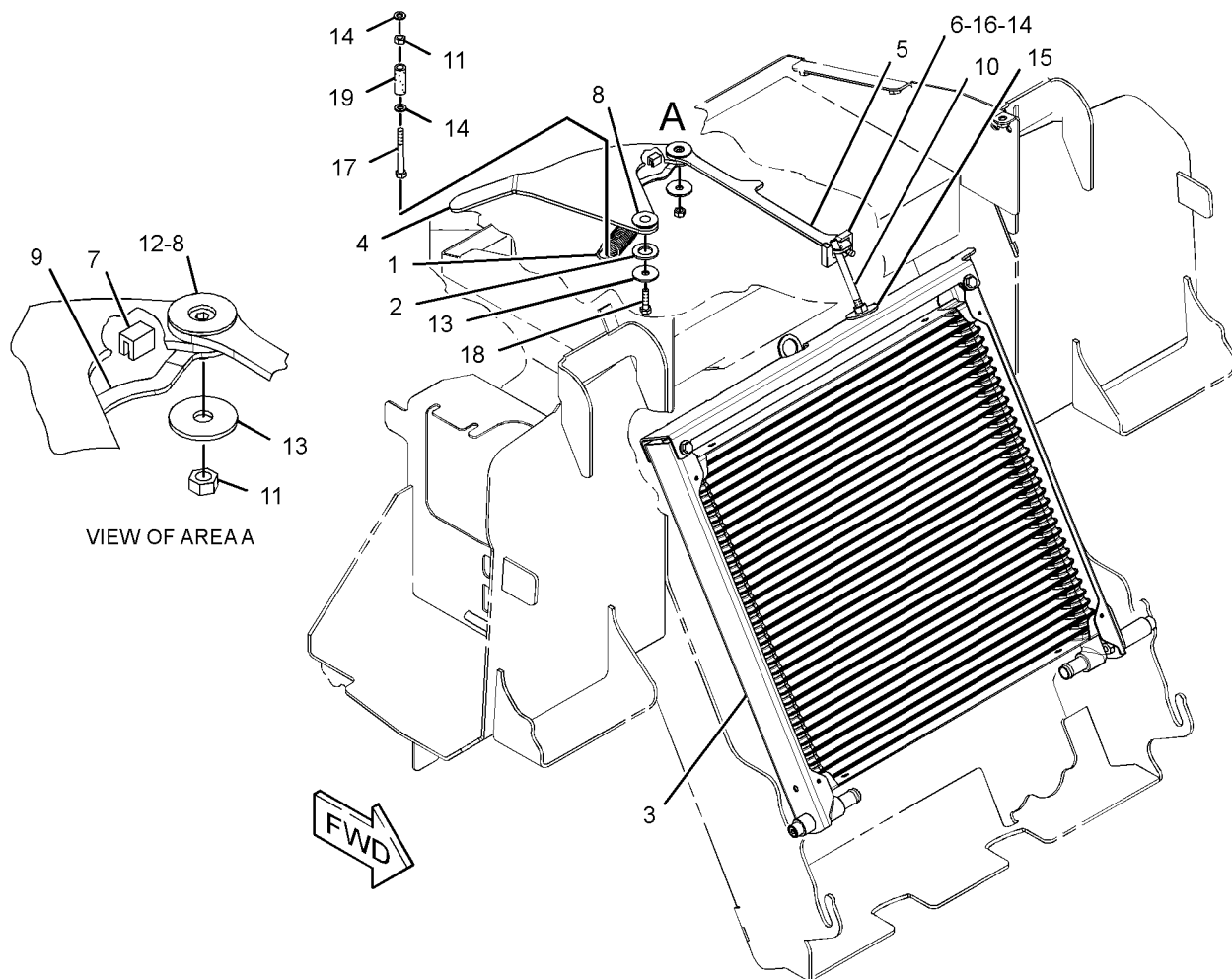
M-METRIC PART

Y-SEPARATE ILLUSTRATION

HYDRAULIC SYSTEM

255-5988 COOLER & MTG GP-HYDRAULIC OIL (contd.)

i02698785



GRAPHIC #1

<END>

g01370589

HYDRAULIC SYSTEM

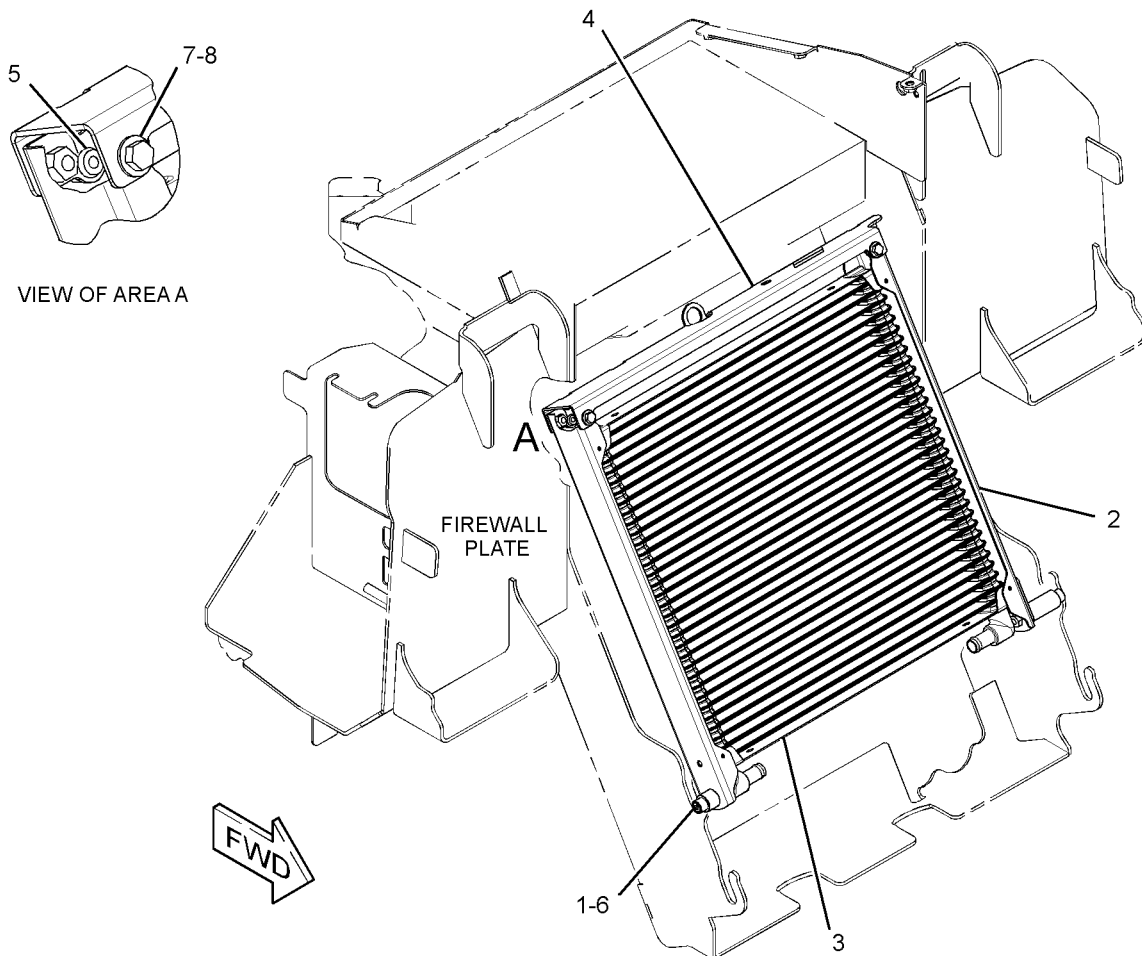
274-5160 CORE GP-HYDRAULIC OIL COOLER

PART OF 255-5988 COOLER & MTG GP-HYDRAULIC OIL
AN ATTACHMENT

SMCS-1374

i04798033

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	283-4748	1	BOSS						
	2	1	377-1242	1	PLATE AS						
M		1	6V-5196	1	BOLT-SOCKET HEAD (M8X1.25X80-MM)						
		1	283-4749	1	BOSS						
		1	308-6210	1	PLATE						
	3	1	300-4478	1	CORE AS-HYDRAULIC OIL COOLER						
	4	1	300-8809	1	PLATE AS						
	5	1	300-8827	2	STOP						
M	6	1	6V-8337	1	BOLT-SOCKET HEAD (M8X1.25X35-MM)						
	7	1	5P-4116	4	WASHER-HARD (8.8X20.5X2-MM THK)						
M	8	1	8T-4200	4	BOLT (M8X1.25X16-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g02921856

HYDRAULIC SYSTEM

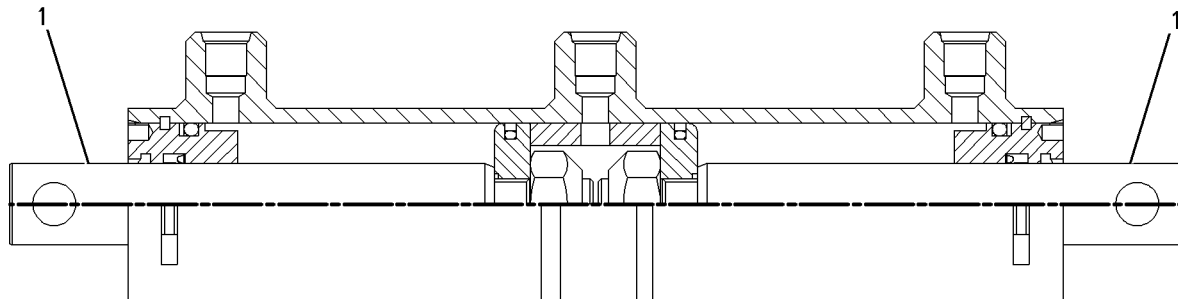
178-3713 CYLINDER GP-COUPLER

50.8-MM (2-IN) BORE X 80.5-MM (3.2-IN) STROKE
PART OF 286-4219, 341-5713 COUPLER AR-QUICK
AN ATTACHMENT

SMCS-5133

i03904430

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	178-3893	2	ROD						
					AVAILABLE REPAIR KIT(S):						
			180-9872	1	KIT-SEAL (COUPLER CYLINDER)						
					(INCLUDES LOCKNUTS, TEFLON PISTON SEALS, PISTON O-RINGS, O-RING SEALS, BACKUP RINGS, SQUARE WIRE RETAINERS, WIPER SEAL, INSTALLATION RING & U-CUP SEALS)						



GRAPHIC #1

<END>

g00753507

HYDRAULIC SYSTEM

260-5415 CYLINDER GP-LIFT

85-MM (3.35-IN) BORE X 699-MM (57.5-IN) STROKE

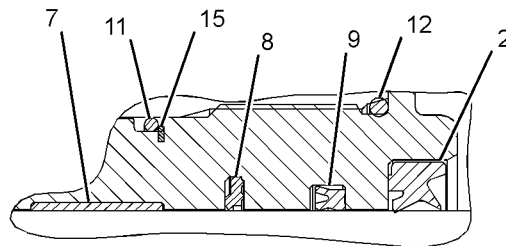
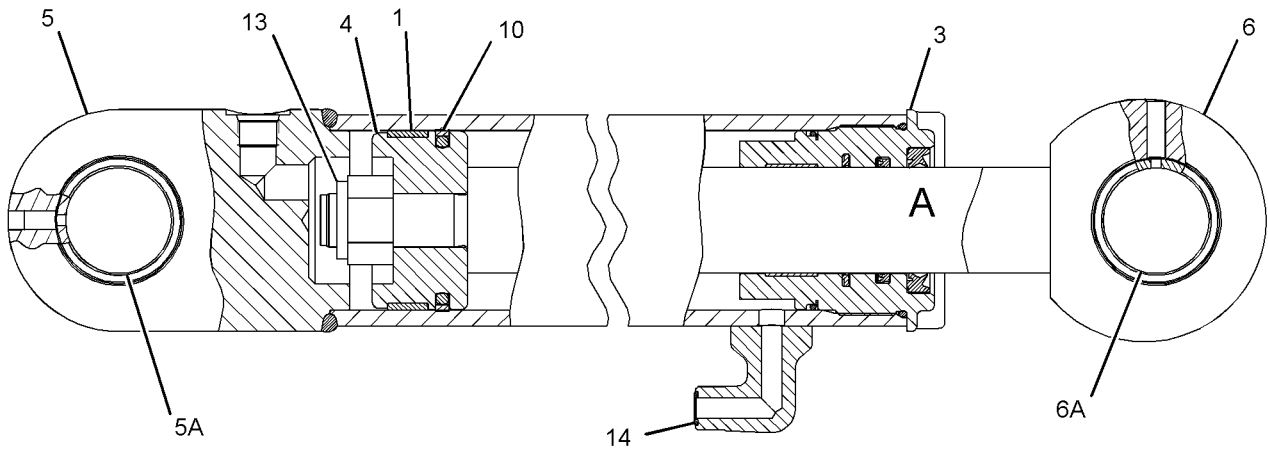
PART OF 377-7528 HYDRAULIC AR

ALSO AN ATTACHMENT

SMCS-5102

i04823013

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	223-3502	1	RING-WEAR	
	2	1	233-0619	1	SEAL-WIPER	
	3	1	266-6123	1	HEAD	
	4	1	266-9383	1	PISTON	
	5	1	267-4672	1	CYLINDER AS-HYDRAULIC	
	5A	1	349-1205	1	BUSHING	
		1	6V-8398	1	SEAL-O-RING	
	6	1	267-4673	1	ROD AS-HYDRAULIC CYLINDER	
	6A	1	349-1205	1	BUSHING	
	7	1	141-0709	1	RING-WEAR	
	8	1	167-2183	1	SEAL AS-BUFFER	
	9	1	167-2303	1	SEAL-U-CUP	
	10	1	184-1687	1	SEAL AS	
	11	1	1H-7339	1	SEAL-O-RING	
	12	1	2H-6338	1	SEAL-O-RING	
	13	1	5J-4561	1	LOCKNUT (1-14-THD)	
	14	1	6V-8398	1	SEAL-O-RING	
	15	1	8J-2574	1	RING-BACKUP	



VIEW OF AREA A

GRAPHIC #1

<END>

g02948624

HYDRAULIC SYSTEM

185-1839 CYLINDER GP-MULTIPURPOSE BUKT

76.2-MM (2.99-IN) BORE X 262-MM (10.31-IN) STROKE
PART OF 337-8950, 337-8960 BUCKET AR-MULTIPURPOSE
AN ATTACHMENT

SMCS-5498

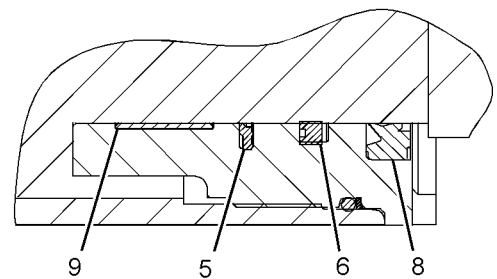
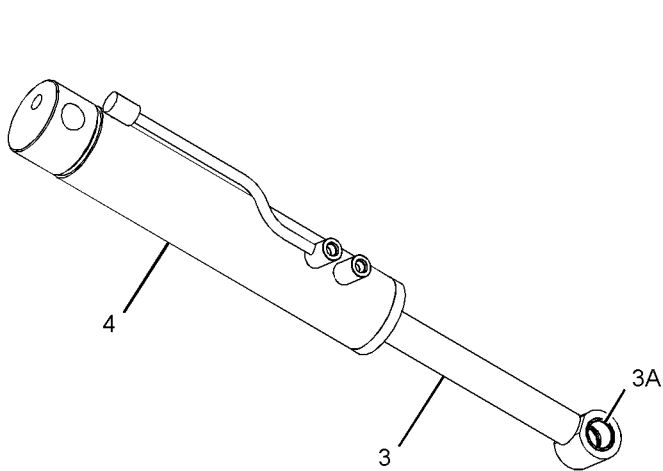
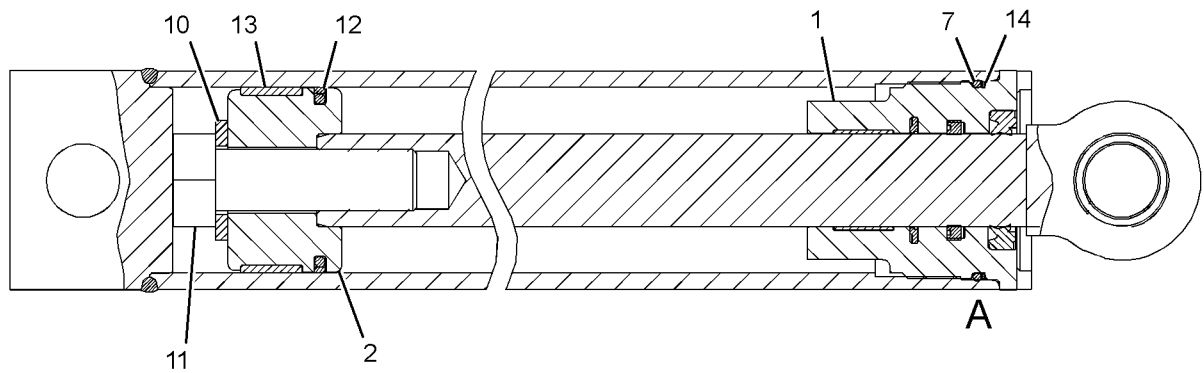
i04476770

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	6E-0122	1	HEAD	
	2	1	9T-2212	1	PISTON	
R	3	1	9T-4008	1	ROD AS	
	3A	1	9T-4007	2	BEARING	
R	4	1	9T-4009	1	CYLINDER AS	
J	5	1	167-2186	1	SEAL AS-BUFFER	
J	6	1	167-2294	1	SEAL-U-CUP	
J	7	1	1H-7339	1	SEAL-O-RING	
J	8	1	226-8202	1	SEAL-WIPER	
J	9	1	4T-6780	1	RING-WEAR	
	10	1	5P-8250	1	WASHER (28X49X5-MM THK)	
	11	1	6F-7037	1	BOLT (1-14X3.25-IN)	
J	12	1	6J-1972	1	SEAL AS	
J	13	1	6J-5733	1	RING-WEAR	
J	14	1	8J-2574	1	RING-BACKUP	
AVAILABLE REPAIR KIT(S):						
J			235-0354	1	KIT-SEAL (HYDRAULIC CYLINDER)	
(ALSO INCLUDES BACKUP RING)						
J-KIT MARKED J SERVICES PARTS MARKED J						
R-REMFG PART MAY BE AVAILABLE						

HYDRAULIC SYSTEM

185-1839 CYLINDER GP-MULTIPURPOSE BUKT (contd.)

i04476770



VIEW OF AREA A

GRAPHIC #1

<END>

g01166193

HYDRAULIC SYSTEM

260-5417 CYLINDER GP-TILT

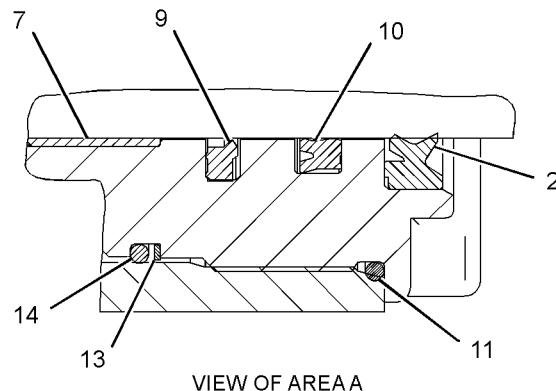
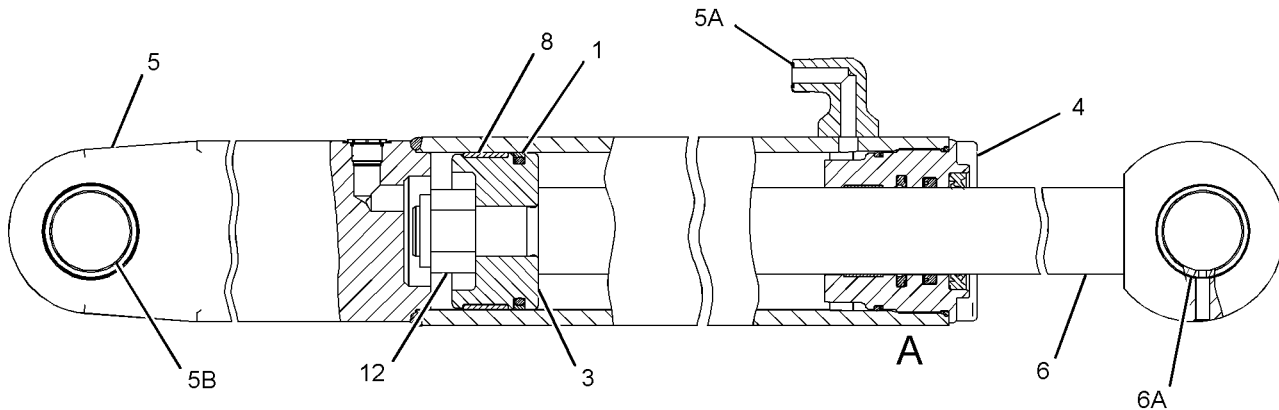
100-MM (3.93-IN) BORE X 416.3-MM (16.38-IN) STROKE

PART OF 377-7528 HYDRAULIC AR
ALSO AN ATTACHMENT

SMCS-5104

i04823014

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9X-7298	1	SEAL AS						
	2	1	233-0625	1	SEAL-WIPER						
	3	1	266-9387	1	PISTON						
	4	1	266-9467	1	HEAD						
	5	1	267-4506	1	CYLINDER AS-HYDRAULIC						
	5A	1	6V-8398	1	SEAL-O-RING						
	5B	1	349-1205	1	BUSHING						
	6	1	267-4508	1	ROD AS-HYDRAULIC CYLINDER						
	6A	1	349-1205	1	BUSHING						
	7	1	140-0249	1	RING-WEAR						
	8	1	140-7656	1	RING-WEAR						
	9	1	167-2199	1	SEAL AS-BUFFER						
	10	1	167-2306	1	SEAL-U-CUP						
	11	1	1H-8128	1	SEAL-O-RING						
	12	1	2K-0512	1	LOCKNUT						
	13	1	4J-9219	1	RING-BACKUP						
	14	1	8H-7521	1	SEAL-O-RING						



VIEW OF AREA A

GRAPHIC #1

<END>

g01376392

HYDRAULIC SYSTEM

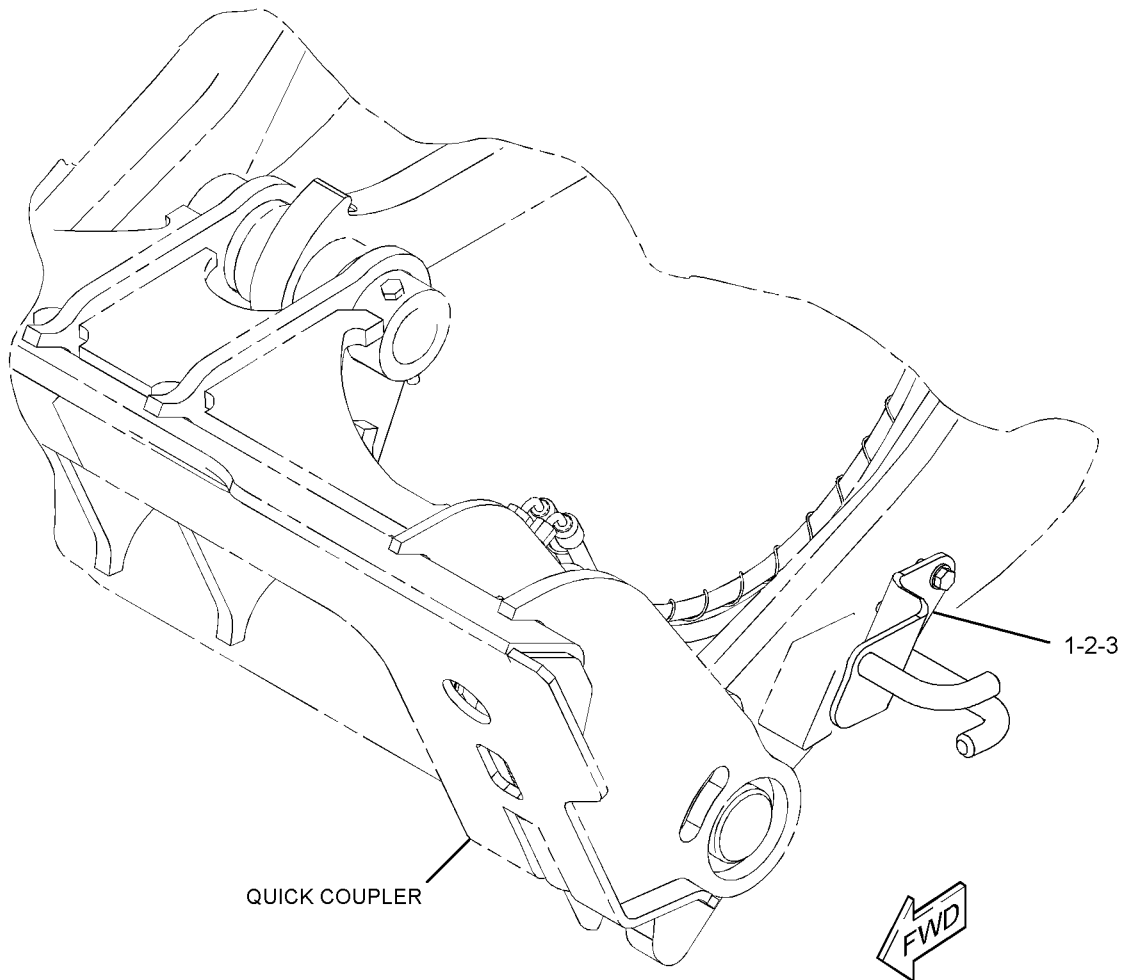
311-7474 GUIDE GP-LINES-QUICK COUPLER

PART OF 286-4217 COUPLER AR-QUICK
AN ATTACHMENT

SMCS-5057

i04336015

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	311-7461	1	PLATE AS						
	2	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)						
M	3	1	8T-4136	2	BOLT (M10X1.5X25-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g02509517

HYDRAULIC SYSTEM

300-5463 HEAD GP-PUMP-HYDROSTATIC

PART OF 257-3931 PUMP GP-PISTON

ALSO AN ATTACHMENT

SMCS-5070

i04818149

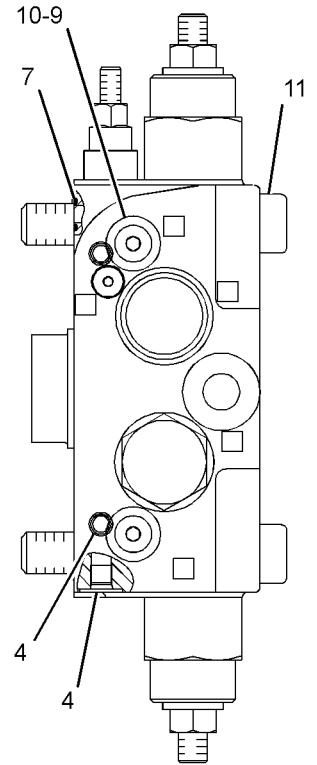
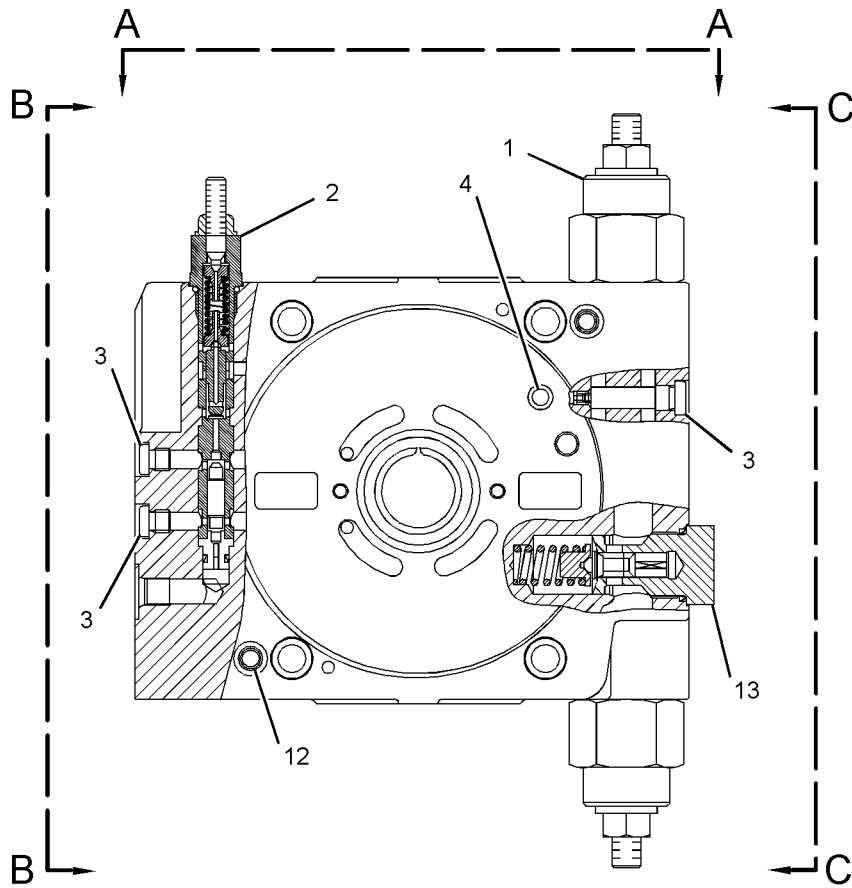
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
J	1	1	197-1361	2	VALVE GP-RELIEF (PUMP HEAD, CROSSOVER) (EACH INCLUDES)	
J		1	6V-5326	1	SEAL-O-RING	
J		1	112-4719	1	RING-BACKUP	
Y	2	1	152-1811	1	VALVE GP-RELIEF (HYDROSTATIC PUMP)	345
	3	1	087-4772	3	PLUG-O-RING	
	4	1	120-4394	5	PLUG-BREAK OFF	
	5	1	117-7280	1	BUSHING (INTERNAL)	
	6	1	117-7279	1	BUSHING (EXTERNAL)	
	7	1	117-7282	2	SEAL-O-RING	
	8	1	8T-4231	2	DOWEL	
	9	1	9S-8002	2	PLUG-O-RING	
	10	1	3J-7354	2	SEAL-O-RING	
	11	1	5E-6955	4	BOLT	
	12	1	123-7562	2	SEAL-O-RING	
	13	1	212-6679	1	VALVE GP-RELIEF (HYDROSTATIC PUMP)	
		1	6V-8352	1	SEAL-O-RING	
					AVAILABLE REPAIR KIT(S):	
J			369-4711	1	KIT-SEAL (ALSO INCLUDES O-RING SEALS, BACKUP RING, RING AS, RING, SEAL NUTS, SHAFT SEAL, SEALS & RETAINING RING)	

J-KIT MARKED J SERVICES PARTS MARKED J
Y-SEPARATE ILLUSTRATION

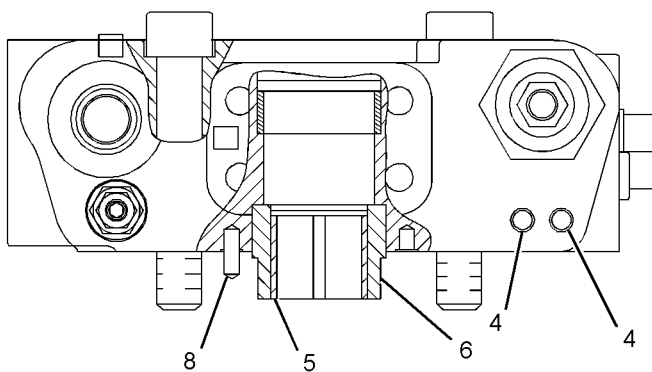
HYDRAULIC SYSTEM

300-5463 HEAD GP - PUMP (contd.)

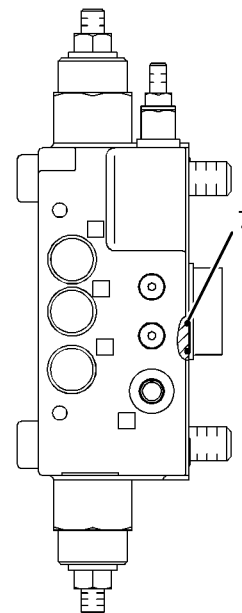
i04818149



VIEW C-C



VIEW A-A



VIEW B-B

GRAPHIC #1

<END>

g02460060

HYDRAULIC SYSTEM

377-7515 HYDRAULIC AR-BOOSTED AUX FLOW

FOR USE WITH 377-7634-PAGE 319. CANNOT BE USED WITH 377-7629-PAGE 317
AN ATTACHMENT

SMCS-5051

i04701969

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7615	1	LINES GP-CYLINDER (RIDE CONTROL ACCUMULATOR)						304
Y	260-5521	1	SWITCH GP-RIDE CONTROL						111
Y-SEPARATE ILLUSTRATION									
<END>									

377-7522 HYDRAULIC AR-RIDE CONTROL

PART OF 390-7603 DISTRIBUTION AR
FOR USE WITH 377-7634-PAGE 319. CANNOT BE USED WITH 377-7629-PAGE 317
AN ATTACHMENT

SMCS-5051

i04701970

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	377-7614	1	LINES GP-CYLINDER (RIDE CONTROL ACCUMULATOR)						300
Y	260-5521	1	SWITCH GP-RIDE CONTROL						111
Y-SEPARATE ILLUSTRATION									
<END>									

377-7528 HYDRAULIC AR

PART OF 377-7508 COMMON AR
ALSO AN ATTACHMENT

SMCS-5051

i04692769

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	260-5415	2	CYLINDER GP-LIFT						267
Y	257-3976	1	CYLINDER GP-STEERING						245
Y	260-5417	1	CYLINDER GP-TILT						270
Y	377-7636	1	LINES GP-HYDRAULIC FAN						308
Y	377-7555	1	LINES GP-HYDRAULIC FILTER						172
Y	269-8908	1	MOTOR GP-PISTON (HYDROSTATIC)						324
Y	377-7535	1	MOUNTING GP-CONTROL VALVE						325
YR	257-3931	1	PUMP GP-PISTON (HYDROSTATIC)						330
Y	257-3980	1	PUMP GP-GEAR (IMPLEMENT, STEERING, HYD FAN)						329
Y	373-7012	1	VALVE GP-MAIN CONTROL (ELECTROHYDRAULIC, 3-FUNCTION)						341
	310-1850	1	MOUNTING GP-MOTOR (HYDROSTATIC)						
M	8T-4193	4	BOLT (M16X2X50-MM)						
	9X-8257	4	WASHER (17.5X30X3.5-MM THK)						
	257-3922	1	MOUNTING GP-PUMP (IMPLEMENT, STEERING, HYD FAN)						
	8T-4223	2	WASHER-HARD (13.5X25.5X3-MM THK)						
M	8T-4956	2	BOLT (M12X1.75X35-MM)						
M-METRIC PART R-REMFG PART MAY BE AVAILABLE Y-SEPARATE ILLUSTRATION									
<END>									

HYDRAULIC SYSTEM

377-7610 HYDRAULIC AR-DIFFERENTIAL LOCK, HYD LOCKOUT AN ATTACHMENT

SMCS-5051

i04819083

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	280-9177	1	CONSOLE	GP-OPERATOR					365
Y	373-7022	1	CONTROL	GP-JOYSTICK	(3-FUNCTION,	AUXILIARY)			370
Y	377-7616	1	LINES	GP-PILOT	(DIFFERENTIAL LOCK,	HYD LOCKOUT)			315
Y	260-5506	1	SWITCH	GP-ROCKER	(HYDRAULIC LOCKOUT)				112
Y-SEPARATE ILLUSTRATION									
<END>									

377-7611 HYDRAULIC AR-HYD LOCKOUT, RETURN TO DIG PART OF 390-7603 DISTRIBUTION AR AN ATTACHMENT

SMCS-5051

i04819082

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	280-9177	1	CONSOLE GP-OPERATOR						365
Y	373-7024	1	CONTROL GP-JOYSTICK (3-FUNCTION, AUXILIARY)						371
Y	377-7616	1	LINES GP-PILOT (DIFFERENTIAL LOCK, HYD LOCKOUT)						315
Y	260-5386	1	POSITIONER GP-WORK TOOL (RETURN TO DIG)						328
Y	260-5506	1	SWITCH GP-ROCKER (HYDRAULIC LOCKOUT)						112
Y	260-5512	1	SWITCH GP-ROCKER (RETURN TO DIG)						115
Y-SEPARATE ILLUSTRATION									
<END>									

385-0525 HYDRAULIC AR AN ATTACHMENT

SMCS-5051

i04702012

			PART NAME						SEE
NOTE	PART NUMBER	QTY	1	2	3	4	5	6 (PRODUCT LEVEL)	PAGE
Y	377-7612	1	LINES	GP-BOOM	CYLINDER				287
Y-SEPARATE ILLUSTRATION									
<END>									

385-0527 HYDRAULIC AR CANNOT BE USED WITH 322-5766-PAGE 407 AN ATTACHMENT

SMCS-5051

i04702013

			PART NAME						SEE
NOTE	PART NUMBER	QTY	1	2	3	4	5	6 (PRODUCT LEVEL)	PAGE
Y	377-7613	1	LINES	GP-BOOM	CYLINDER				291
Y-SEPARATE ILLUSTRATION									
<END>									

HYDRAULIC SYSTEM

257-3930 LINES GP-AUXILIARY HYDRAULIC- VERTICAL PIN LOCK COUPLER PART OF 286-4217 COUPLER AR-QUICK AN ATTACHMENT

SMCS-5057

i04823012

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
C	1	1	4V-0612	2	PLATE	
	3	1	133-3260	4	SPACER (11X19X10-MM THK)	
	4	1	143-9644	1	PLATE-RETAINER	
	5	1	154-6583	2	CLAMP-HALF	
	6	1	164-9639	1	CONNECTOR AS	
		1	3J-1907	1	SEAL-O-RING	
		1	4J-5477	1	SEAL-O-RING	
		1	148-7925	1	CONNECTOR	
	7	1	346-5135	1	HOSE AS	
	8	1	193-8334	1	FITTING AS (QUICK DISCONNECT, MALE)	
CI	9	1	193-8335	1	FITTING AS (QUICK DISCONNECT, FEMALE)	
					(EACH FITTING AS INCLUDES)	
		1	7J-9108	1	SEAL-O-RING	
	10	1	346-1812	4	CLAMP-HALF	
C	11	1	223-5856	2	CLAMP-HALF	
	12	1	346-5134	1	HOSE AS	
C	13	1	9V-6589	2	CLAMP-DOUBLE	
Y	14	1	332-6408	1	VALVE & MTG GP-SOLENOID (QUICK COUPLER)	338
	15	1	287-7331	2	ELBOW AS	
					(EACH INCLUDES)	
		1	2M-9780	1	SEAL-O-RING	
		1	7J-9108	1	SEAL-O-RING	
		1	287-7330	1	ELBOW	
	16	1	294-0287	1	PLATE	
	17	1	294-4864	4	CLAMP	
	18	1	294-4865	2	CLAMP	
	19	1	294-4866	1	PLATE	
	20	1	294-5552	1	PLATE AS	
M	21	1	297-8659	2	STUD AS (M10X1.5-THD)	
					(EACH INCLUDES)	
M		1	8T-4133	1	NUT (M10X1.5-THD)	
	22	1	299-2242	1	TUBE AS	
I	23	1	307-8675	2	HOSE AS	
	24	1	315-3478	1	BRACKET AS	
CI	25	1	354-7610	1	HOSE AS	
	26	1	316-3179	1	BRACKET AS	
CI	27	1	354-7612	1	HOSE AS	
CI	28	1	354-7611	1	HOSE AS	
	29	1	332-3791	1	PLATE	
	30	1	334-4145	2	ROD AS	
	31	1	148-8368	2	ELBOW AS	
					(EACH INCLUDES)	
		1	3J-1907	1	SEAL-O-RING	
		1	4J-5477	1	SEAL-O-RING	
		1	6V-8627	1	ELBOW	
M	32	1	5C-2890	2	NUT (M6X1-THD)	
	33	1	148-8378	2	ELBOW AS	
					(EACH INCLUDES)	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	6V-8724	1	ELBOW	
	34	1	148-8447	2	TEE AS-SWIVEL	
					(EACH INCLUDES)	
		1	7J-9108	1	SEAL-O-RING	
		1	7X-0872	1	TEE-SWIVEL	

HYDRAULIC SYSTEM

257-3930 LINES GP-AUXILIARY HYDRAULIC (contd.)

i04823012

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	35	1	150-3033	1	ELBOW AS						
		1	3J-1907	1	SEAL-O-RING						
		1	4J-5477	1	SEAL-O-RING						
		1	8T-0164	1	ELBOW						
	36	1	152-5717	1	CAP-DUST						
	37	1	152-5718	1	CAP-DUST						
	38	1	169-7409	2	UNION AS						
					(EACH INCLUDES)						
		1	6V-8996	1	UNION						
		1	7J-9108	2	SEAL-O-RING						
M	39	1	6V-7357	2	BOLT (M6X1X25-MM)						
	40	1	6V-8397	1	SEAL-O-RING						
	41	1	6V-9170	4	NUT-BULKHEAD (1-14-THD)						
	42	1	7J-9108	2	SEAL-O-RING						
	43	1	8T-4121	9	WASHER-HARD (11X21X2.5-MM THK)						
M	44	1	8T-4133	7	NUT (M10X1.5-THD)						
M	45	1	8T-4177	1	BOLT (M8X1.25X90-MM)						
M	46	1	8T-4195	2	BOLT (M10X1.5X30-MM)						
	47	1	8T-4205	4	WASHER-HARD (7.2X14.5X2-MM THK)						
M	48	1	8T-6466	3	BOLT (M10X1.5X60-MM)						
M	49	1	8T-6869	1	BOLT (M8X1.25X60-MM)						
	50	1	9M-0164	1	CLAMP-HOSE						
M	51	1	9X-2480	2	BOLT (M6X1X45-MM)						
D	52	1	8T-3425		CHANNEL-TRIM (0.5-M)						
D	52A	1	8T-3425		CHANNEL-TRIM (0.7-M)						
M	53	1	8T-4196	1	BOLT (M10X1.5X35-MM)						

C-CHANGE FROM PREVIOUS TYPE

D-ORDER BY THE METER

I-REFER TO HYDRAULIC INFORMATION SYSTEM

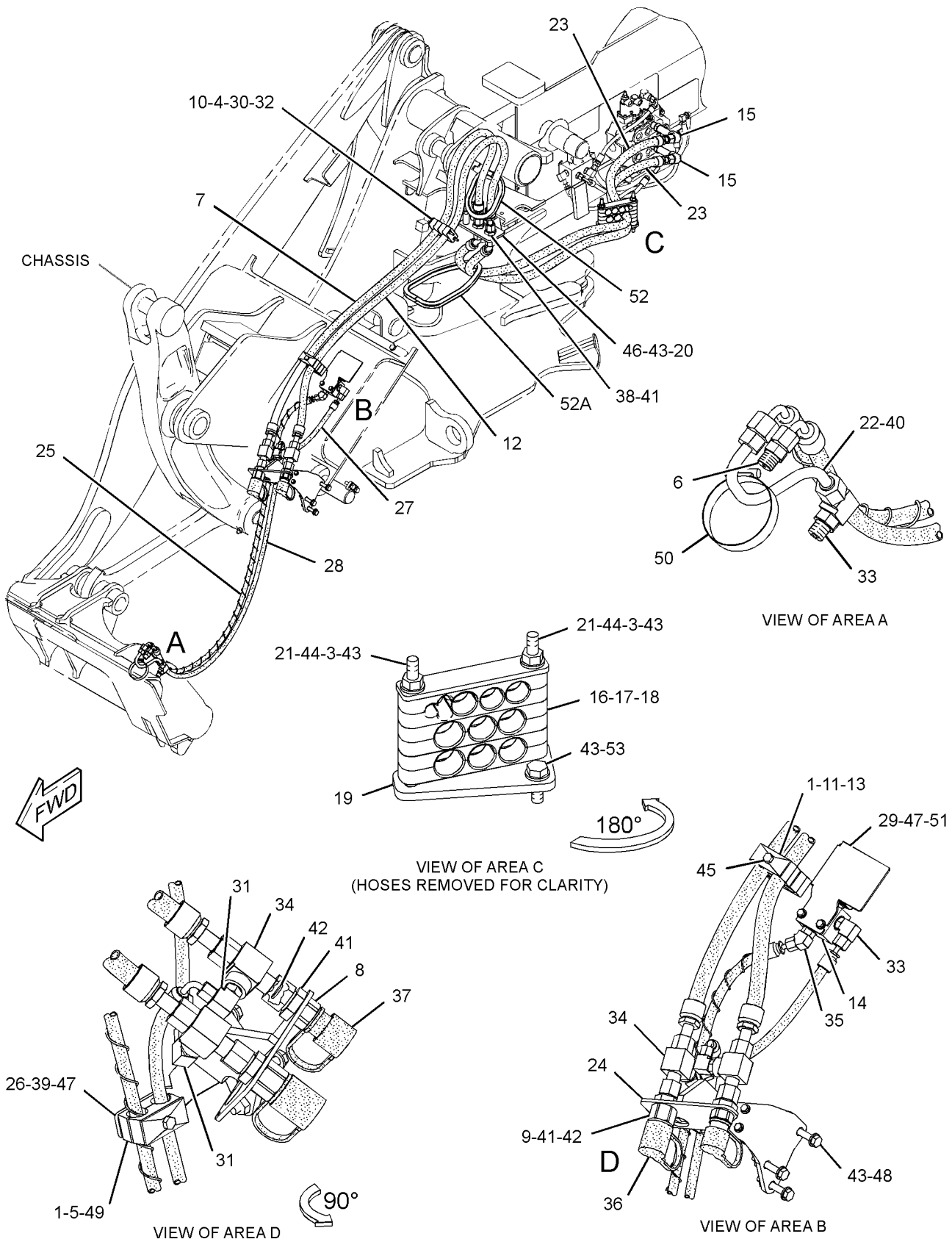
M-METRIC PART

Y-SEPARATE ILLUSTRATION

HYDRAULIC SYSTEM

257-3930 LINES GP-AUXILIARY HYDRAULIC (contd.)

i04823012



GRAPHIC #1

<END>

g02351504

HYDRAULIC SYSTEM

257-3940 LINES GP-AUXILIARY HYDRAULIC- HORIZONTAL PIN LOCK COUPLER PART OF 286-4219 COUPLER AR-QUICK AN ATTACHMENT

SMCS-5057

i04560233

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	133-3260	4	SPACER (11X19X10-MM THK)	
C	2	1	346-1812	8	CLAMP-HALF	
	3	1	143-9644	4	PLATE-RETAINER	
	4	2	153-2996	1	FITTING AS (QUICK DISCONNECT, MALE)	
	5	2	153-2997	1	FITTING AS (QUICK DISCONNECT, FEMALE)	
	6	2	161-2560	1	CAP-DUST	
	7	2	161-2561	1	CAP-DUST	
	8	2	189-5719	2	ADAPTER AS	
					(EACH INCLUDES)	
		2	3K-0360	2	SEAL-O-RING	
		2	6V-0467	1	CONNECTOR	
	9	2	318-8418	1	PLATE AS	
I	10	2	282-7680	1	HOSE AS	
	11	2	282-7699	2	BLOCK	
C	12	2	342-4829	2	HOSE AS	
C	13	1	342-4828	2	HOSE AS	
	14	1	287-7331	2	ELBOW AS	
					(EACH INCLUDES)	
		1	2M-9780	1	SEAL-O-RING	
		1	7J-9108	1	SEAL-O-RING	
		1	287-7330	1	ELBOW	
	15	1	294-0287	1	PLATE	
	16	1	294-4864	4	CLAMP	
	17	1	294-4865	2	CLAMP	
	18	1	294-4866	1	PLATE	
	19	1	294-5552	2	PLATE AS	
	20	2	294-7381	1	PLATE	
M	22	1	297-8659	2	STUD AS (M10X1.5-THD)	
					(EACH INCLUDES)	
M		1	8T-4133	1	NUT (M10X1.5-THD)	
	23	2	306-6556	1	FILM-INSTRUCTION (COUPLER OPERATION)	
I	24	1	307-8675	2	HOSE AS	
	25	2	134-7113	1	HANDLE	
M	26	2	134-7114	1	BOLT-SPECIAL	
	27	2	8T-7971	1	WASHER-HARD (13.5X25.5X5-MM THK)	
M	28	2	138-8454	4	SCREW-TRUSS HEAD (M4X0.7X10-MM)	
	29	2	148-8318	1	CONNECTOR AS	
		2	3K-0360	1	SEAL-O-RING	
		2	6V-8397	1	SEAL-O-RING	
		2	6V-8634	1	CONNECTOR	
	30	2	148-8325	2	CONNECTOR AS	
					(EACH INCLUDES)	
		2	3J-1907	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	6V-8641	1	CONNECTOR	
	31	2	148-8342	2	CONNECTOR AS	
					(EACH INCLUDES)	
		2	3K-0360	1	SEAL-O-RING	
		2	6V-8632	1	CONNECTOR	
		2	7J-9108	1	SEAL-O-RING	
	32	2	148-8368	1	ELBOW AS	
		2	3J-1907	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	6V-8627	1	ELBOW	

HYDRAULIC SYSTEM

257-3940 LINES GP-AUXILIARY HYDRAULIC (contd.)

i04560233

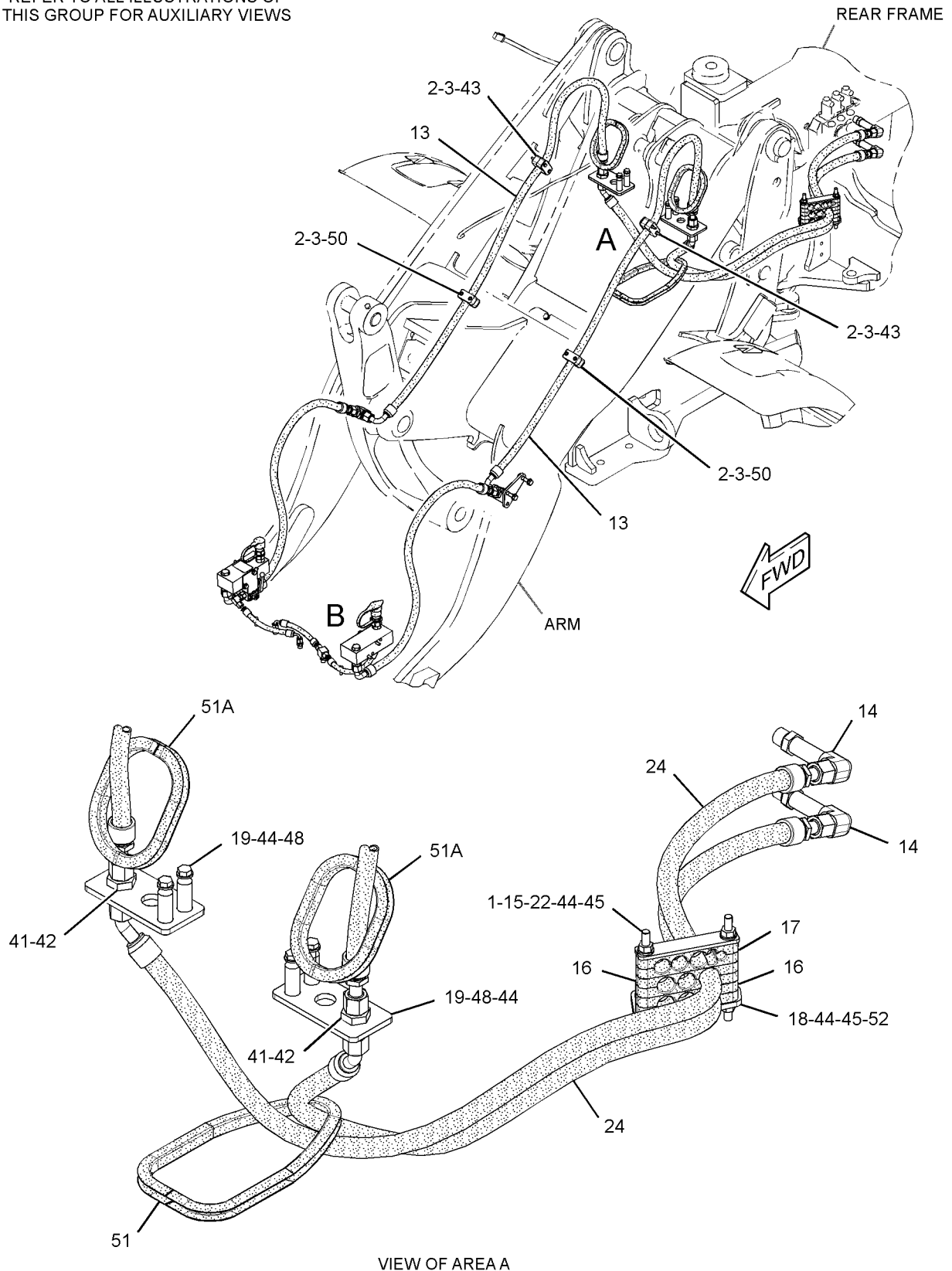
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	33	2	148-8411	2	PLUG AS	
					(EACH INCLUDES)	
		2	3K-0360	1	SEAL-O-RING	
		2	9S-4185	1	PLUG-O-RING	
	34	2	148-8439	1	TEE AS	
		2	3J-1907	1	SEAL-O-RING	
		2	6V-8397	2	SEAL-O-RING	
		2	6V-8774	1	TEE	
	35	2	150-4050	1	ELBOW AS	
		2	3J-1907	1	SEAL-O-RING	
		2	8T-0788	1	ELBOW	
I	36	2	154-2844	1	HOSE AS	
	37	2	154-5232	1	ADAPTER AS	
		2	3K-0360	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	112-9783	1	ADAPTER	
J	38	2	156-5726	1	VALVE-SHUTOFF (HYDRAULIC LOCKOUT)	
I	39	2	165-3071	1	HOSE AS	
	40	2	169-7404	2	ELBOW AS	
					(EACH INCLUDES)	
		2	6V-8982	1	ELBOW	
		2	7J-9108	2	SEAL-O-RING	
	41	1	169-7409	2	UNION AS	
					(EACH INCLUDES)	
		1	6V-8996	1	UNION	
		1	7J-9108	2	SEAL-O-RING	
	42	1, 2	6V-9170	4	NUT-BULKHEAD (1-14-THD)	
M	43	1	7X-2535	4	BOLT (M6X1X60-MM)	
	44	1, 2	8T-4121	10	WASHER-HARD (11X21X2.5-MM THK)	
M	45	1	8T-4133	7	NUT (M10X1.5-THD)	
M	46	2	8T-4177	4	BOLT (M8X1.25X90-MM)	
M	47	2	8T-6466	2	BOLT (M10X1.5X60-MM)	
M	48	1	8T-4195	4	BOLT (M10X1.5X30-MM)	
C	49	2	8T-4224	6	WASHER-HARD (8.8X16X2-MM THK)	
M	50	1	9X-2480	4	BOLT (M6X1X45-MM)	
D	51	1	8T-3425		CHANNEL-TRIM (0.7-M)	
D	51A	1	8T-3425		CHANNEL-TRIM (0.5-M EACH)	
M	52	1	8T-4196	1	BOLT (M10X1.5X35-MM)	
CM	53	2	8T-4908	2	BOLT (M8X1.25X25-MM)	
					AVAILABLE REPAIR KIT(S):	
J			112-9861		KIT-SEAL (SHUT OFF VALVE)	
					(INCLUDES SEALS, O-RING CONNECTORS, THRUST RING & STEM O-RING)	
C-CHANGE FROM PREVIOUS TYPE						
D-ORDER BY THE METER						
I-REFER TO HYDRAULIC INFORMATION SYSTEM						
J-KIT MARKED J SERVICES PART MARKED J						
M-METRIC PART						

HYDRAULIC SYSTEM

257-3940 LINES GP-AUXILIARY HYDRAULIC (contd.)

i04560233

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



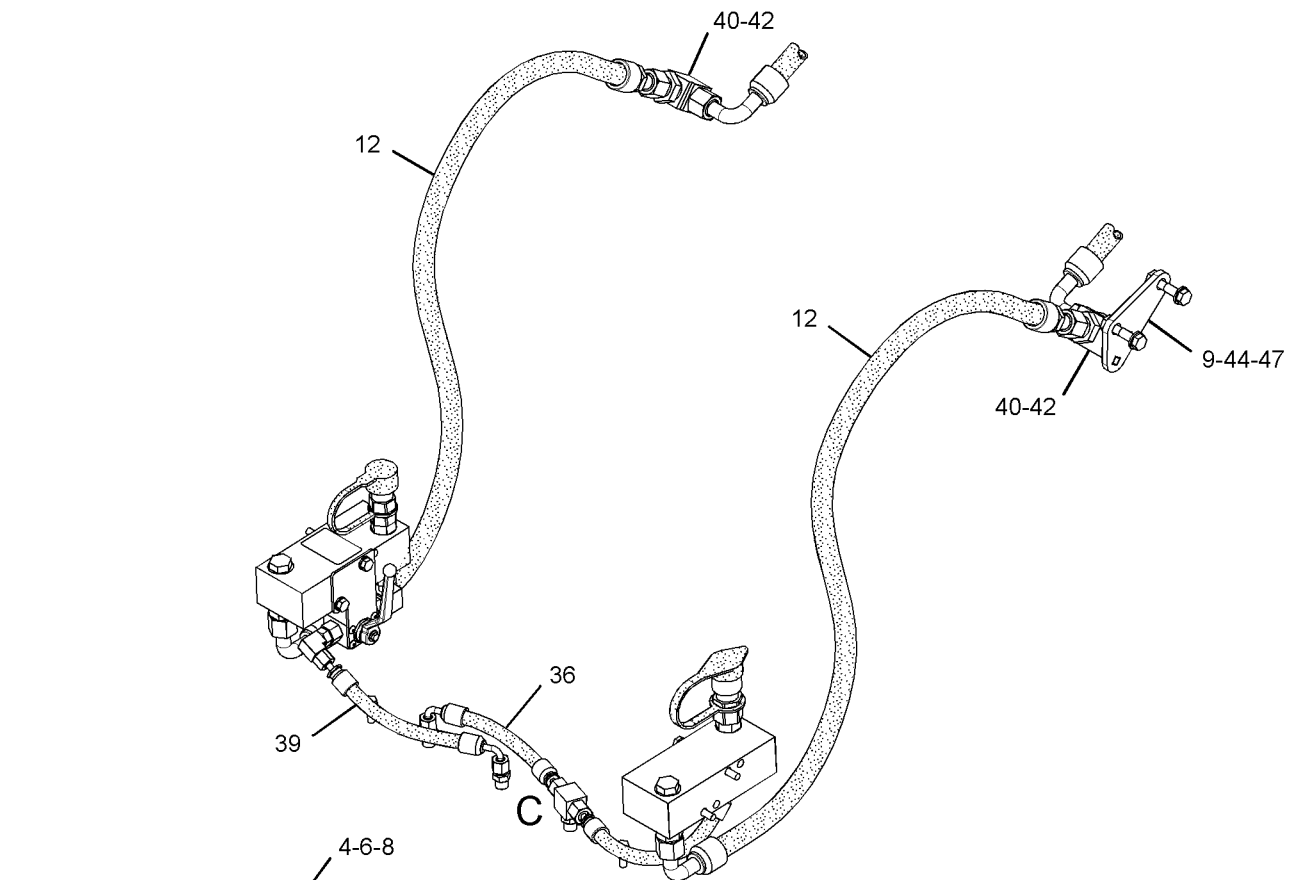
GRAPHIC #1

g02352585

HYDRAULIC SYSTEM

257-3940 LINES GP-AUXILIARY HYDRAULIC (contd.)

i04560233



VIEW OF AREA B

VIEW OF AREA C

<END>

GRAPHIC #2

g02352586

HYDRAULIC SYSTEM

341-5707 LINES GP-AUXILIARY HYDRAULIC- HORIZONTAL PIN LOCK COUPLER PART OF 341-5713 COUPLER AR-QUICK AN ATTACHMENT

SMCS-5057

i04823011

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	2	133-3260	4	SPACER (11X19X10-MM THK)	
	2	1	143-9644	4	PLATE-RETAINER	
	3	2	153-2996	1	FITTING AS (QUICK DISCONNECT, MALE)	
	4	2	153-2997	1	FITTING AS (QUICK DISCONNECT, FEMALE)	
I	5	2	154-2844	1	HOSE AS	
	6	2	154-5232	1	ADAPTER AS	
		2	3K-0360	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	112-9783		ADAPTER	
	7	2	161-2560	1	CAP-DUST	
	8	2	161-2561	1	CAP-DUST	
	9	1	178-3620	3	STRAP-DUAL CLAMP	
	10	2	189-5719	2	ADAPTER AS	
					(EACH INCLUDES)	
		2	3K-0360	2	SEAL-O-RING	
		2	6V-0467	1	CONNECTOR	
I	11	2	282-7680	1	HOSE AS	
	12	2	282-7699	2	BLOCK	
	13	1	287-7331	2	ELBOW AS	
					(EACH INCLUDES)	
		1	2M-9780	1	SEAL-O-RING	
		1	7J-9108	1	SEAL-O-RING	
		1	287-7330	1	ELBOW	
	14	2	294-0287	1	PLATE	
	15	2	294-4864	4	CLAMP	
	16	2	294-4865	2	CLAMP	
	17	2	294-4866	1	PLATE	
	18	1	294-5552	2	PLATE AS	
M	19	2	297-8659	2	STUD AS (M10X1.5-THD)	
I	20	1	307-8675	2	HOSE AS	
	21	1	318-8418	1	PLATE AS	
	22	2	332-3791	1	PLATE	
Y	23	2	332-6408	1	VALVE & MTG GP-SOLENOID (QUICK COUPLER)	338
I	24	1	338-2658	1	HOSE AS	
I	25	1	341-7063	1	HOSE AS	
	26	1	342-4828	2	HOSE AS	
	27	1	342-4829	2	HOSE AS	
	28	1	346-1812	8	CLAMP-HALF	
	29	2	148-8325	1	CONNECTOR AS	
		2	3J-1907	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	6V-8641	1	CONNECTOR	
	30	2	148-8336	1	CONNECTOR AS	
		2	3J-1907	1	SEAL-O-RING	
		2	6V-8397	1	SEAL-O-RING	
		2	6V-8636	1	CONNECTOR	
	31	2	148-8342	2	CONNECTOR AS	
					(EACH INCLUDES)	
		2	3K-0360	1	SEAL-O-RING	
		2	6V-8632	1	CONNECTOR	
		2	7J-9108	1	SEAL-O-RING	
	32	2	148-8368	1	ELBOW AS	
		2	3J-1907	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	6V-8627	1	ELBOW	

HYDRAULIC SYSTEM

341-5707 LINES GP-AUXILIARY HYDRAULIC (contd.)

i04823011

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	33	2	148-8378	1	ELBOW AS						
		2	3J-1907	1	SEAL-O-RING						
		2	6V-8397	1	SEAL-O-RING						
		2	6V-8724	1	ELBOW						
	34	2	148-8411	3	PLUG AS						
					(EACH INCLUDES)						
		2	3K-0360	1	SEAL-O-RING						
		2	9S-4185	1	PLUG-O-RING						
	35	2	148-8439	1	TEE AS						
		2	3J-1907	1	SEAL-O-RING						
		2	6V-8397	2	SEAL-O-RING						
		2	6V-8774	1	TEE						
	36	2	148-8446	1	TEE AS-SWIVEL						
		2	6V-9838	1	TEE-SWIVEL						
		2	7J-9108	2	SEAL-O-RING						
	37	2	156-4282	1	REDUCER AS						
		2	6V-8397	1	SEAL-O-RING						
		2	6V-8938	1	REDUCER-O-RING						
	38	1,2	169-7404	2	ELBOW AS						
					(EACH INCLUDES)						
		1,2	6V-8982	1	ELBOW						
		1,2	7J-9108	2	SEAL-O-RING						
	39	1	169-7409	2	UNION AS						
					(EACH INCLUDES)						
		1	6V-8996	1	UNION						
		1	7J-9108	2	SEAL-O-RING						
	40	2	4K-8864	1	CLIP						
	41	2	6V-8555	1	NUT-FACE SEAL (1-14-THD)						
	42	1,2	6V-9170	4	NUT-BULKHEAD (1-14-THD)						
M	43	1	7X-2535	4	BOLT (M6X1X60-MM)						
	44	1,2	8T-4121	10	WASHER-HARD (11X21X2.5-MM THK)						
M	45	2	8T-4133	7	NUT (M10X1.5-THD)						
M	46	2	8T-4177	4	BOLT (M8X1.25X90-MM)						
M	47	1	8T-6466	2	BOLT (M10X1.5X60-MM)						
M	48	1	8T-4195	4	BOLT (M10X1.5X30-MM)						
M	49	2	8T-4196	1	BOLT (M10X1.5X35-MM)						
	50	2	8T-4205	2	WASHER-HARD (7.2X14.5X2-MM THK)						
	51	2	8T-4224	6	WASHER-HARD (8.8X16X2-MM THK)						
M	52	2	8T-4908	2	BOLT (M8X1.25X25-MM)						
M	53	1,2	9X-2480	6	BOLT (M6X1X45-MM)						
D	54	1	8T-3425		CHANNEL-TRIM (0.5-M EACH)						
D	54A	1	8T-3425		CHANNEL-TRIM (0.7-M)						

D-ORDER BY THE METER

I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

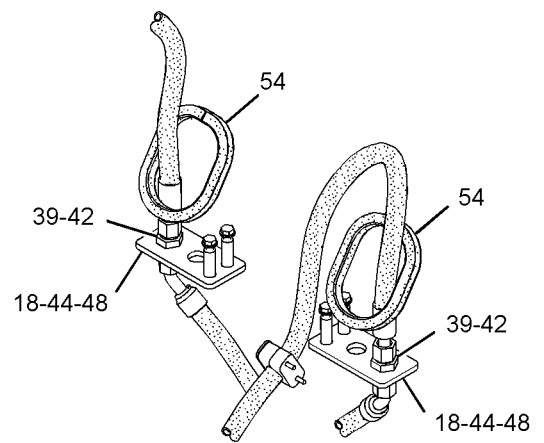
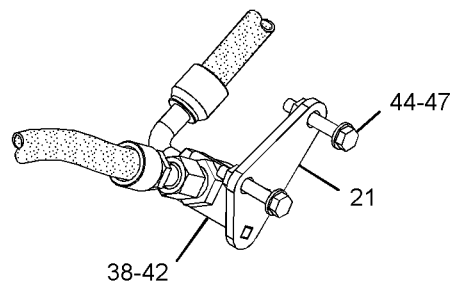
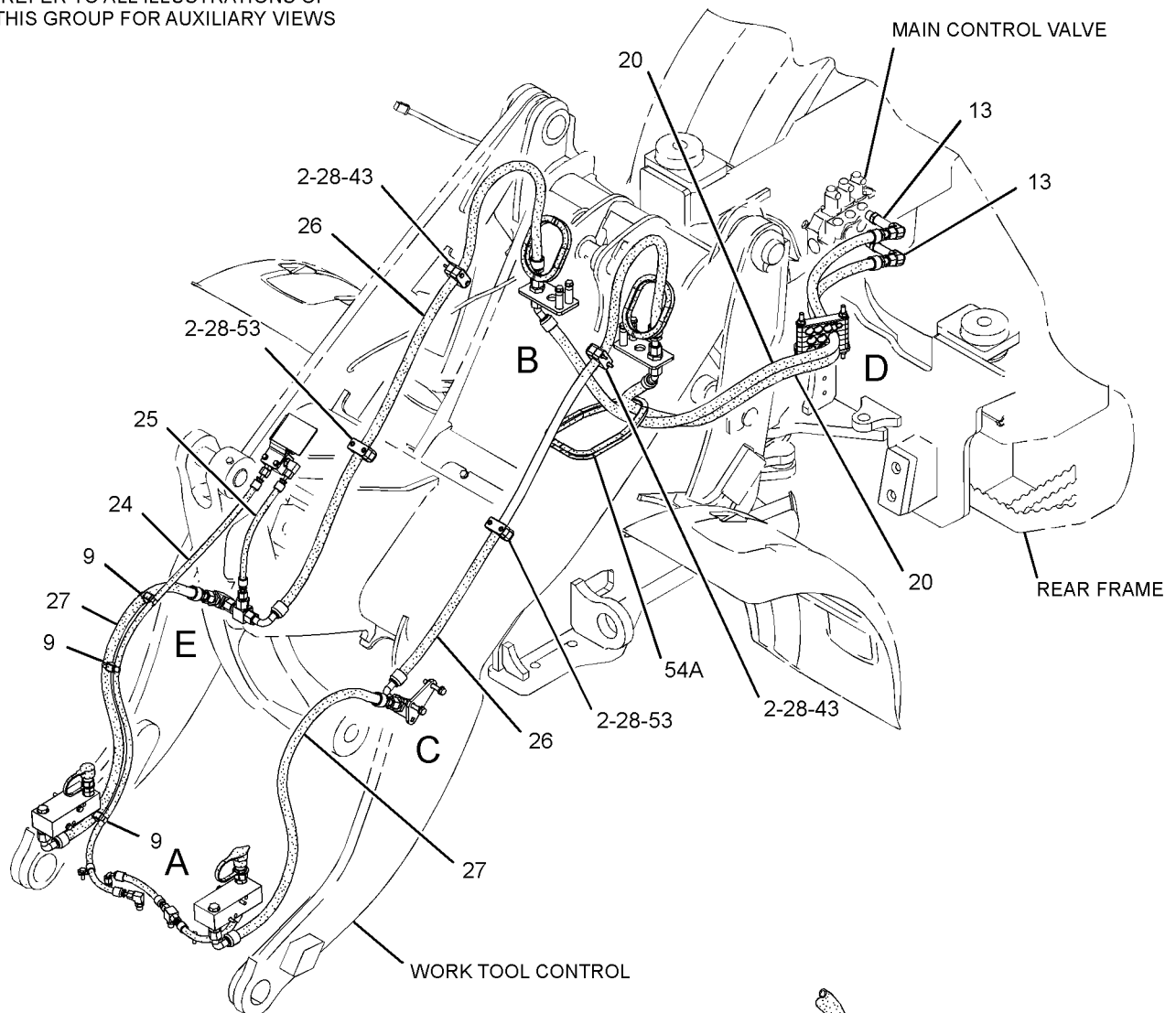
Y-SEPARATE ILLUSTRATION

HYDRAULIC SYSTEM

341-5707 LINES GP-AUXILIARY HYDRAULIC (contd.)

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REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



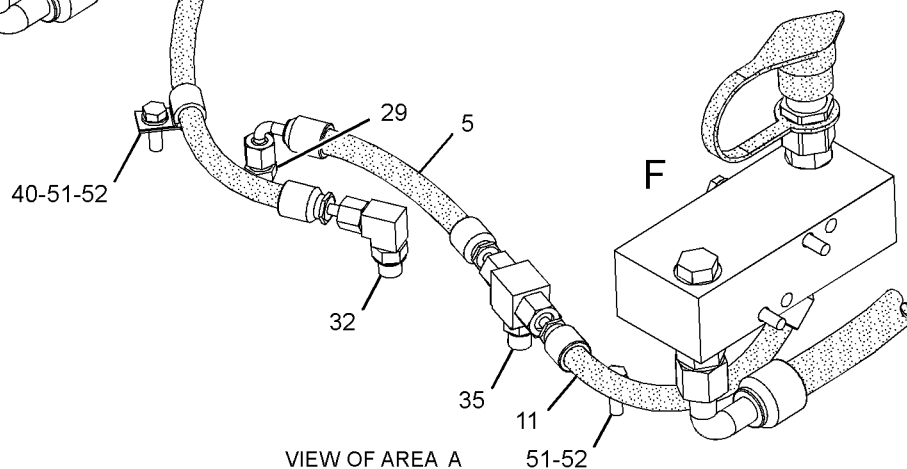
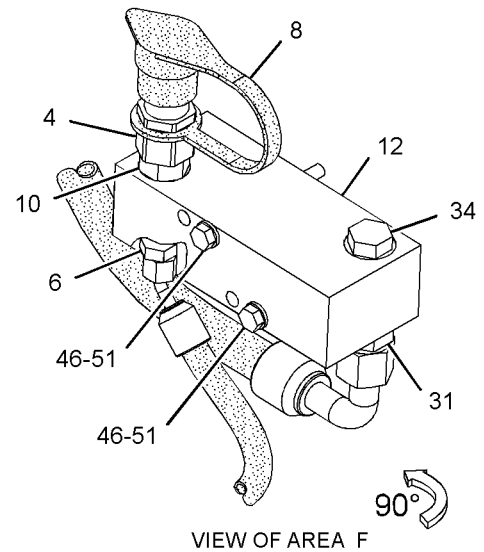
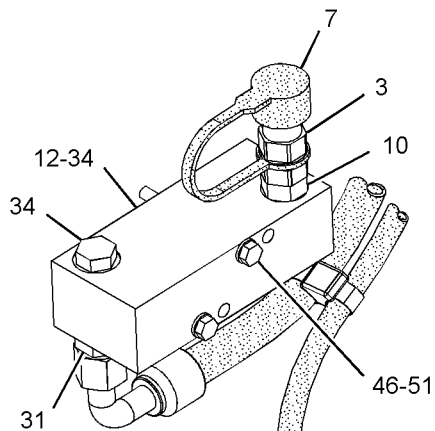
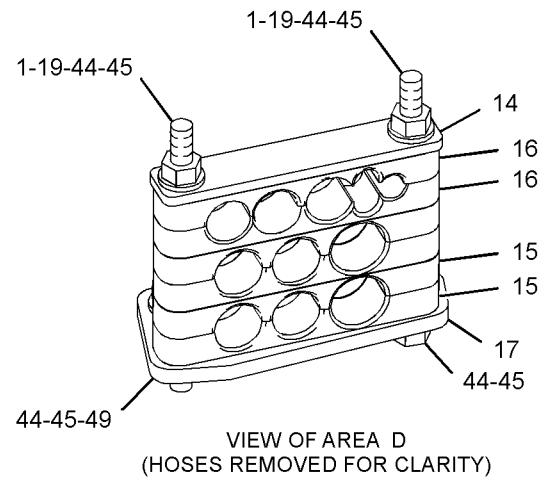
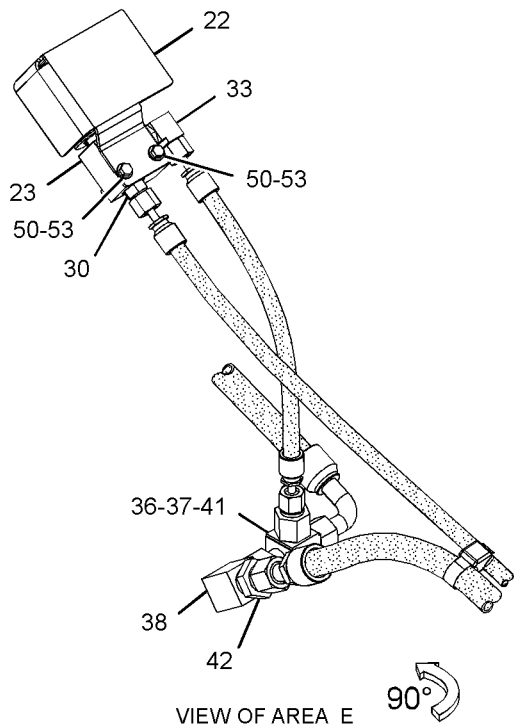
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g02554716

HYDRAULIC SYSTEM

341-5707 LINES GP-AUXILIARY HYDRAULIC (contd.)

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GRAPHIC #2

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HYDRAULIC SYSTEM

377-7612 LINES GP-BOOM CYLINDER

PART OF 385-0525 HYDRAULIC AR
AN ATTACHMENT

SMCS-5057

i04823009

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1, 2	4V-0612	2	PLATE						
	2	1	5P-0599	1	CLAMP-BAND						
	3	1	5P-1717	4	CLAMP-HOSE						
	4	1	9R-5948	3	BLOCK						
	5	1, 2	154-6583	4	CLAMP-HALF						
	6	2	164-9639	1	CONNECTOR AS						
		2	3J-1907	1	SEAL-O-RING						
		2	4J-5477	1	SEAL-O-RING						
		2	148-7925	1	CONNECTOR						
I	7	1	257-3989	2	HOSE AS						
I	8	1	257-3995	1	HOSE AS						
	9	1	291-8132	1	TUBE AS						
	10	1	291-8133	1	TUBE AS						
I	11	1	307-8673	1	HOSE AS						
I	12	1	373-4181	2	HOSE AS						
	13	1	375-3942	1	BRACKET AS						
M		1	159-9541	2	NUT-WELD (M10X1.5-THD)						
	14	1	375-3943	1	BRACKET AS						
I	15	1	377-7745	1	HOSE AS						
I	16	1	377-7746	1	HOSE AS						
I	17	2	392-6991	1	HOSE AS						
I	18	2	392-6992	1	HOSE AS						
	19	2	148-8328	1	CONNECTOR AS						
		2	3D-2824	1	SEAL-O-RING						
		2	6V-8398	1	SEAL-O-RING						
		2	6V-8633	1	CONNECTOR						
	20	1	148-8340	2	CONNECTOR AS						
					(EACH INCLUDES)						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-8639	1	CONNECTOR						
	21	2	148-8346	1	ELBOW AS						
		2	3K-0360	1	SEAL-O-RING						
		2	6V-8398	1	SEAL-O-RING						
		2	8T-1686	1	ELBOW						
	22	1	148-8364	1	ELBOW AS						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-8625	1	ELBOW						
	23	2	148-8368	2	ELBOW AS						
					(EACH INCLUDES)						
		2	3J-1907	1	SEAL-O-RING						
		2	4J-5477	1	SEAL-O-RING						
		2	6V-8627	1	ELBOW						
	24	2	148-8381	2	ELBOW AS						
					(EACH INCLUDES)						
		2	3D-2824	1	SEAL-O-RING						
		2	6V-8398	1	SEAL-O-RING						
		2	8T-5429	1	ELBOW						
	25	2	148-8427	2	TEE AS						
					(EACH INCLUDES)						
		2	6V-8398	3	SEAL-O-RING						
		2	8T-6895	1	TEE-UNION						
	26	2	148-8444	1	TEE AS-SWIVEL						
		2	6V-8398	2	SEAL-O-RING						
		2	6V-9837	1	TEE-SWIVEL						

HYDRAULIC SYSTEM

377-7612 LINES GP-BOOM CYLINDER (contd.)

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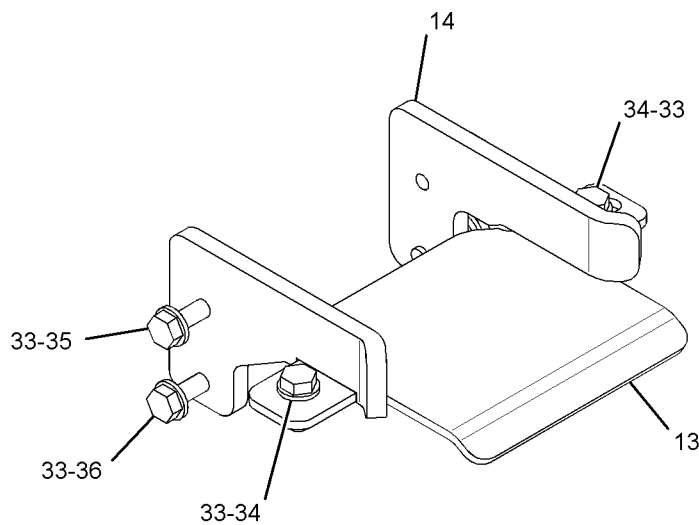
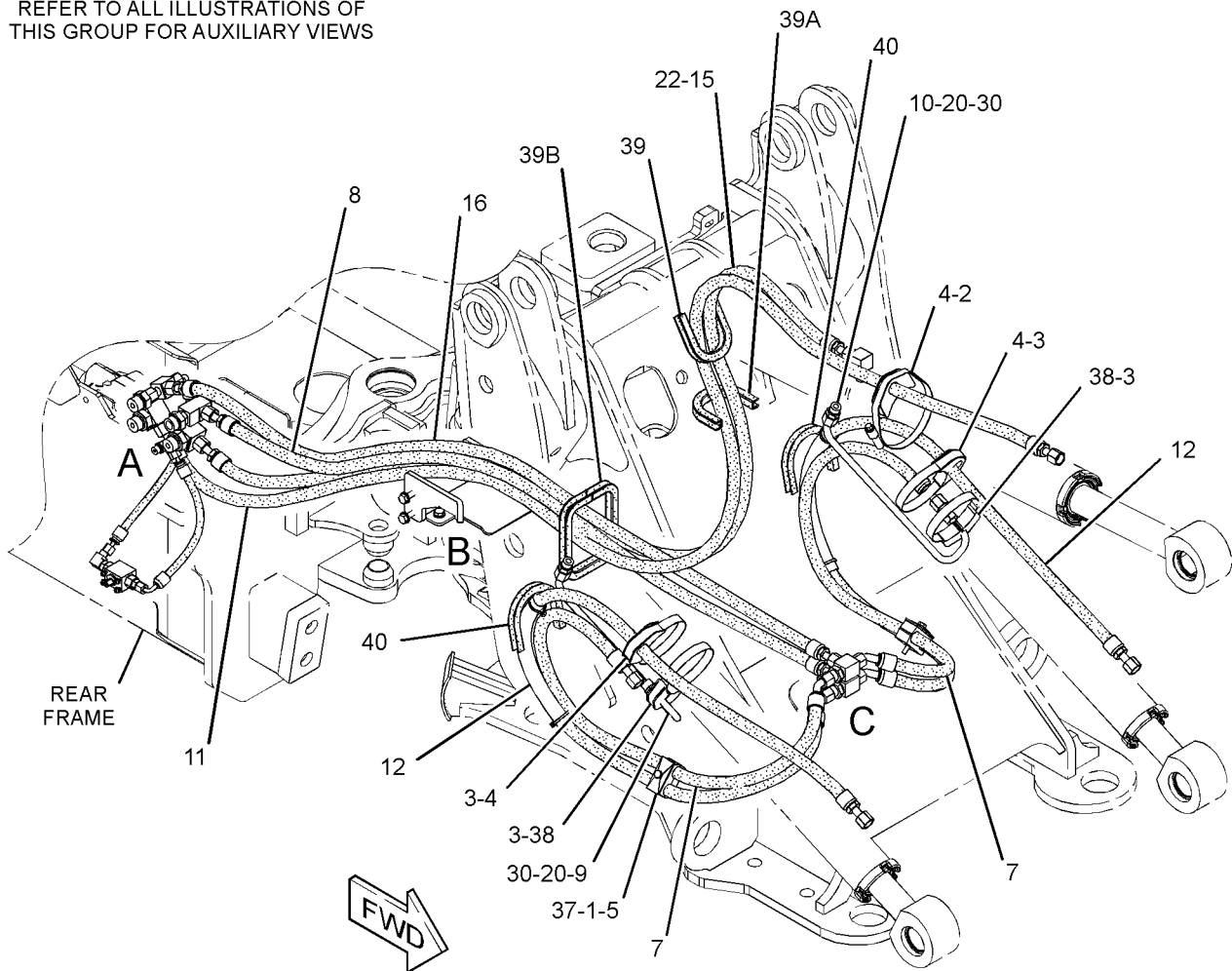
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	27	2	155-7321	1	ADAPTER AS	
		2	3D-2824	1	SEAL-O-RING	
		2	6V-1722	1	ADAPTER-O-RING	
J	28	2	156-5726	1	VALVE-SHUTOFF (HYDRAULIC LOCKOUT)	
	29	2	4B-4863	4	WASHER (4.7X11X1.2-MM THK)	
	30	1	6V-8398	2	SEAL-O-RING	
	31	2	6V-9169	2	NUT (13/16-16-THD)	
M	32	2	8T-3998	4	BOLT (M4X0.7X12-MM)	
	33	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)	
M	34	1	8T-4136	2	BOLT (M10X1.5X25-MM)	
M	35	1	8T-4195	2	BOLT (M10X1.5X30-MM)	
M	36	1	8T-4196	2	BOLT (M10X1.5X35-MM)	
M	37	1, 2	8T-6869	2	BOLT (M8X1.25X60-MM)	
	38	1	9R-2052	2	BLOCK	
D	39	1	8T-3425		CHANNEL-TRIM (0.3-M)	
D	39A	1	8T-3425		CHANNEL-TRIM (0.2-M)	
D	39B	1	8T-3425		CHANNEL-TRIM (0.5-M)	
E	40	1	230-7471		SEAL (28-CM EACH)	
					AVAILABLE REPAIR KIT(S):	
J			112-9861	1	KIT-SEAL (SHUT OFF VALVE)	
					(INCLUDES SEALS, O-RINGS, STEM O-RINGS & THRUST RING)	
D-ORDER BY THE METER E-ORDER BY THE CENTIMETER I-REFER TO HYDRAULIC INFORMATION SYSTEM J-KIT MARKED J SERVICES PART MARKED J M-METRIC PART						

HYDRAULIC SYSTEM

377-7612 LINES GP-BOOM CYLINDER (contd.)

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REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



VIEW OF AREA B
(PARTS REMOVED FOR CLARITY)

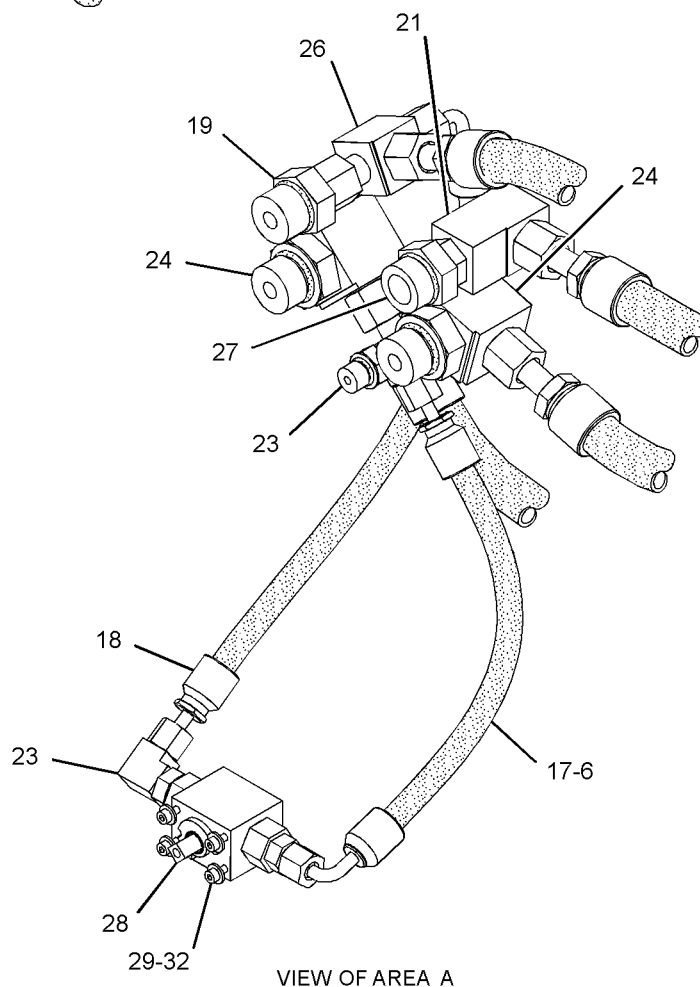
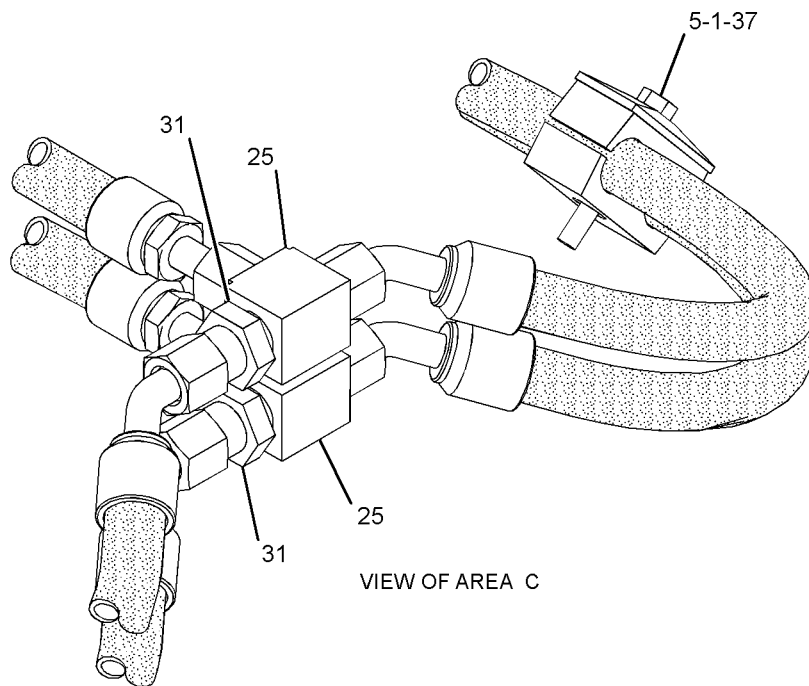
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HYDRAULIC SYSTEM

377-7612 LINES GP-BOOM CYLINDER (contd.)

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GRAPHIC #2

<END>

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HYDRAULIC SYSTEM

377-7613 LINES GP-BOOM CYLINDER

PART OF 385-0527 HYDRAULIC AR
AN ATTACHMENT

SMCS-5057

i04823010

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	2	4V-0612	2	PLATE	
	2	1	5P-0599	2	CLAMP-BAND	
	3	1, 2	5P-1717	3	CLAMP-HOSE	
	4	1	8T-6726	2	CLAMP-HOSE	
	5	2	9M-6738	4	CLAMP-HOSE	
	6	1, 2	9R-5948	5	BLOCK	
	7	2	154-6583	4	CLAMP-HALF	
	8	2	164-9639	1	CONNECTOR AS	
		2	3J-1907	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	148-7925	1	CONNECTOR	
	9	1	169-5722	1	COUPLING AS	
		1	3D-2824	1	SEAL-O-RING	
		1	158-3049	1	COUPLING	
I	10	1	197-8872	2	HOSE AS	
	11	2	255-4732	1	TEE AS	
		2	4J-5477	3	SEAL-O-RING	
		2	8C-6444	1	TEE-BULKHEAD	
	12	2	257-3958	2	VALVE-LOAD CONTROL (LIFT CYLINDER)	
	13	1	257-3959	1	VALVE-LOAD CONTROL (TILT CYLINDER)	
I	14	1	257-3989	2	HOSE AS	
I	15	1	257-3995	1	HOSE AS	
	16	2	281-8359	2	BRACKET	
	17	1, 2	294-7909	1	TUBE AS	
	18	1	295-7713	1	BRACKET	
I	19	1	307-8673	1	HOSE AS	
I	20	1	308-7545	1	HOSE AS	
	21	1	327-3752	1	TUBE AS	
I	22	1	373-4181	2	HOSE AS	
	23	1	375-3942	1	BRACKET AS	
M		1	159-9541	2	NUT-WELD (M10X1.5-THD)	
	24	1	375-3943	1	BRACKET AS	
I	25	1	377-7746	1	HOSE AS	
I	26	1	385-0498	1	HOSE AS	
I	27	1	385-0499	1	HOSE AS	
I	28	1, 2	392-6991	1	HOSE AS	
I	29	2	392-6992	1	HOSE AS	
	30	1, 2	148-8325	3	CONNECTOR AS	
					(EACH INCLUDES)	
		1, 2	3J-1907	1	SEAL-O-RING	
		1, 2	4J-5477	1	SEAL-O-RING	
		1, 2	6V-8641	1	CONNECTOR	
	31	1, 2	148-8328	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1, 2	3D-2824	1	SEAL-O-RING	
		1, 2	6V-8398	1	SEAL-O-RING	
		1, 2	6V-8633	1	CONNECTOR	
	32	1	148-8340	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	6V-8639	1	CONNECTOR	
	33	2	148-8345	4	CONNECTOR AS	
					(EACH INCLUDES)	
		2	2M-9780	1	SEAL-O-RING	
		2	6V-8398	1	SEAL-O-RING	

HYDRAULIC SYSTEM

377-7613 LINES GP-BOOM CYLINDER (contd.)

i04823010

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
		2	6V-8638	1	CONNECTOR						
	34	2	148-8346	1	ELBOW AS						
		2	3K-0360	1	SEAL-O-RING						
		2	6V-8398	1	SEAL-O-RING						
		2	8T-1686	1	ELBOW						
	35	1	148-8359	1	ELBOW AS						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-9746	1	SEAL-O-RING						
		1	6V-9877	1	ELBOW						
	36	2	148-8368	2	ELBOW AS						
					(EACH INCLUDES)						
		2	3J-1907	1	SEAL-O-RING						
		2	4J-5477	1	SEAL-O-RING						
		2	6V-8627	1	ELBOW						
	37	1	148-8370	1	ELBOW AS						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-9851	1	ELBOW						
	38	2	148-8381	2	ELBOW AS						
					(EACH INCLUDES)						
		2	3D-2824	1	SEAL-O-RING						
		2	6V-8398	1	SEAL-O-RING						
		2	8T-5429	1	ELBOW						
	39	2	148-8427	2	TEE AS						
					(EACH INCLUDES)						
		2	6V-8398	3	SEAL-O-RING						
		2	8T-6895	1	TEE-UNION						
	40	2	148-8444	1	TEE AS-SWIVEL						
		2	6V-8398	2	SEAL-O-RING						
		2	6V-9837	1	TEE-SWIVEL						
	41	2	150-5968	2	TEE AS						
					(EACH INCLUDES)						
		2	4J-5477	2	SEAL-O-RING						
		2	6V-9835	1	TEE-SWIVEL						
	42	2	155-7321	1	ADAPTER AS						
		2	3D-2824	1	SEAL-O-RING						
		2	6V-1722	1	ADAPTER-O-RING						
J	43	2	156-5726	1	VALVE-SHUTOFF (HYDRAULIC LOCKOUT)						
	44	2	2P-1279	1	LOCKNUT (9/16-18-THD)						
	45	2	4B-4863	4	WASHER (4.7X11X1.2-MM THK)						
M	46	2	5C-7261	4	NUT (M8X1.25-THD)						
	47	2	6V-9169	2	NUT (13/16-16-THD)						
	48	2	8M-2770	2	CLIP						
M	49	2	8T-3998	4	BOLT (M4X0.7X12-MM)						
	50	1	8T-4121	10	WASHER-HARD (11X21X2.5-MM THK)						
M	51	1	8T-4133	2	NUT (M10X1.5-THD)						
M	52	1	8T-4136	2	BOLT (M10X1.5X25-MM)						
M	53	1	8T-4195	2	BOLT (M10X1.5X30-MM)						
M	54	1	8T-4196	2	BOLT (M10X1.5X35-MM)						
	55	2	8T-4224	10	WASHER-HARD (8.8X16X2-MM THK)						
M	56	1	8T-6466	2	BOLT (M10X1.5X60-MM)						
M	57	2	8T-6869	6	BOLT (M8X1.25X60-MM)						
D	58	1	8T-3425		CHANNEL-TRIM (0.3-M)						
D	58A	1	8T-3425		CHANNEL-TRIM (0.2-M)						
D	58B	1	8T-3425		CHANNEL-TRIM (0.5-M)						
E	59	1	230-7471		SEAL (28-CM EACH)						
					AVAILABLE REPAIR KIT(S):						
J			112-9861	1	KIT-SEAL (SHUT OFF VALVE)						
					(INCLUDES SEALS, O-RINGS, STEM O-RINGS & THRUST RING)						

HYDRAULIC SYSTEM

377-7613 LINES GP-BOOM CYLINDER (contd.)

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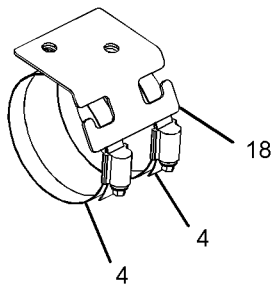
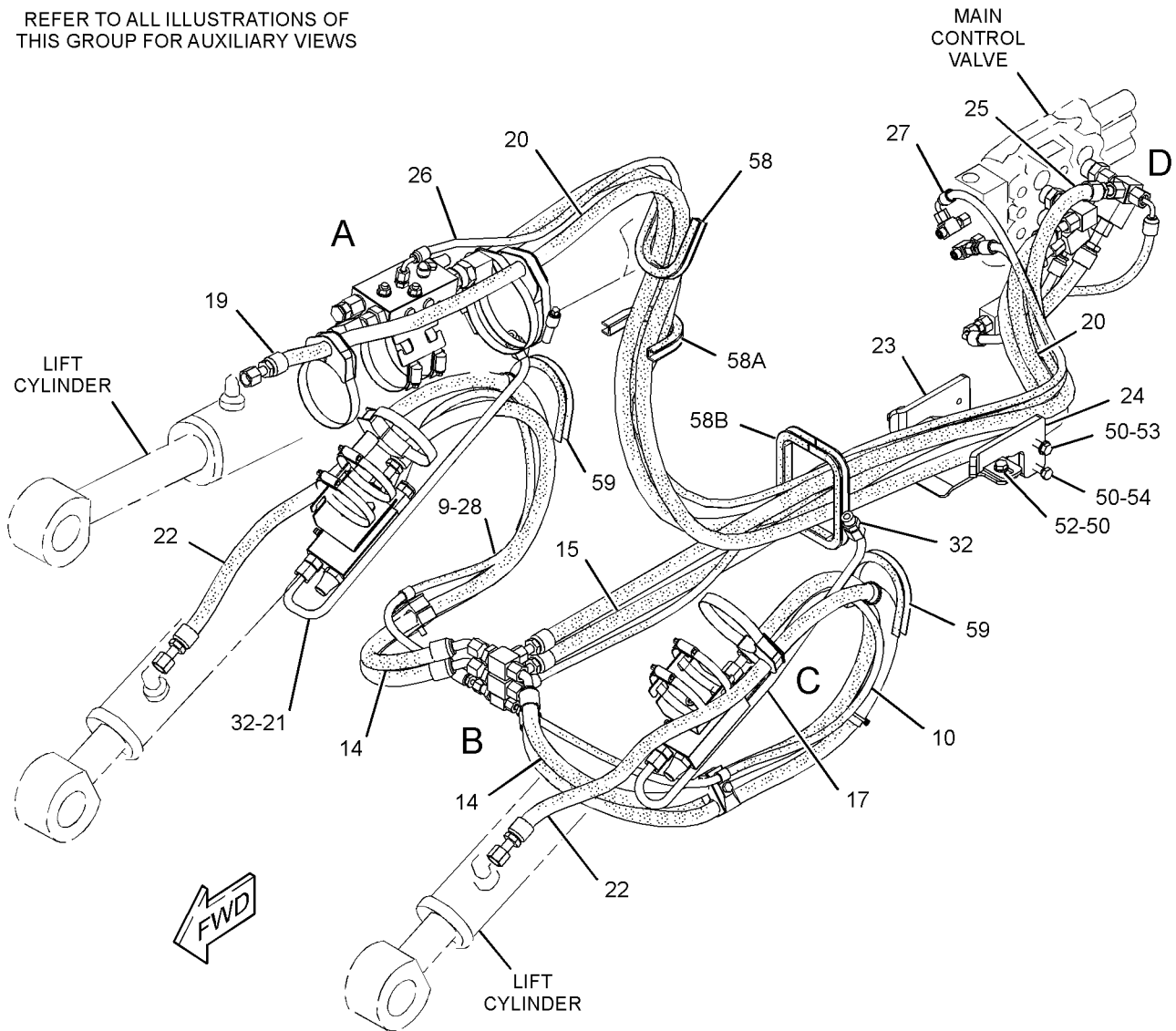
D-ORDER BY THE METER
E-ORDER BY THE CENTIMETER
I-REFER TO HYDRAULIC INFORMATION SYSTEM
J-KIT MARKED J SERVICES PART MARKED J
M-METRIC PART

HYDRAULIC SYSTEM

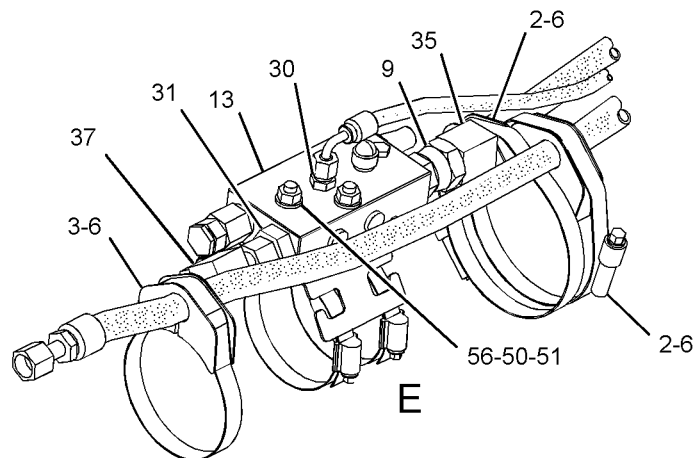
377-7613 LINES GP-BOOM CYLINDER (contd.)

i04823010

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



VIEW OF AREA E
(PARTS REMOVED FOR CLARITY)



VIEW OF AREA A

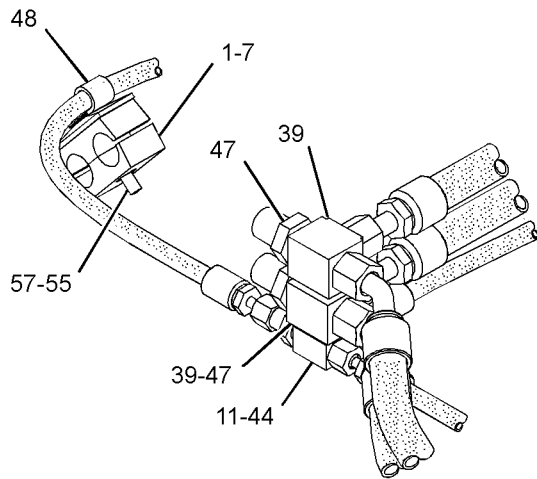
GRAPHIC #1

g02889116

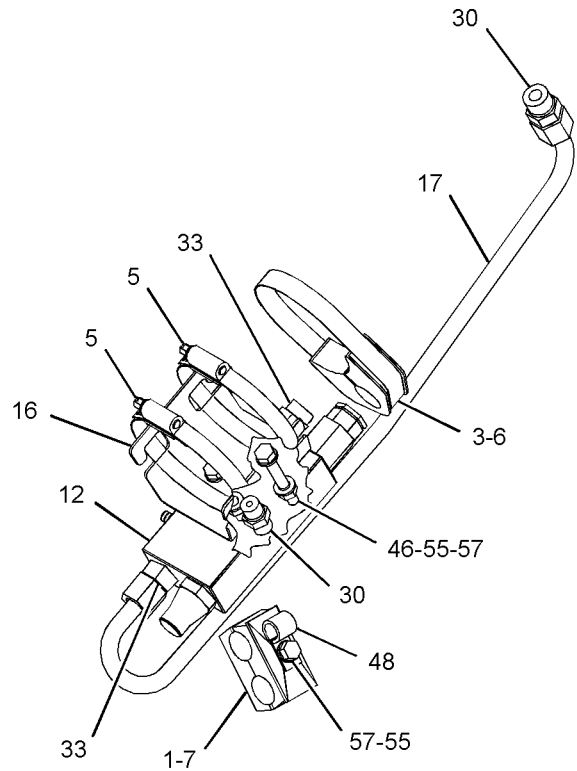
HYDRAULIC SYSTEM

377-7613 LINES GP-BOOM CYLINDER (contd.)

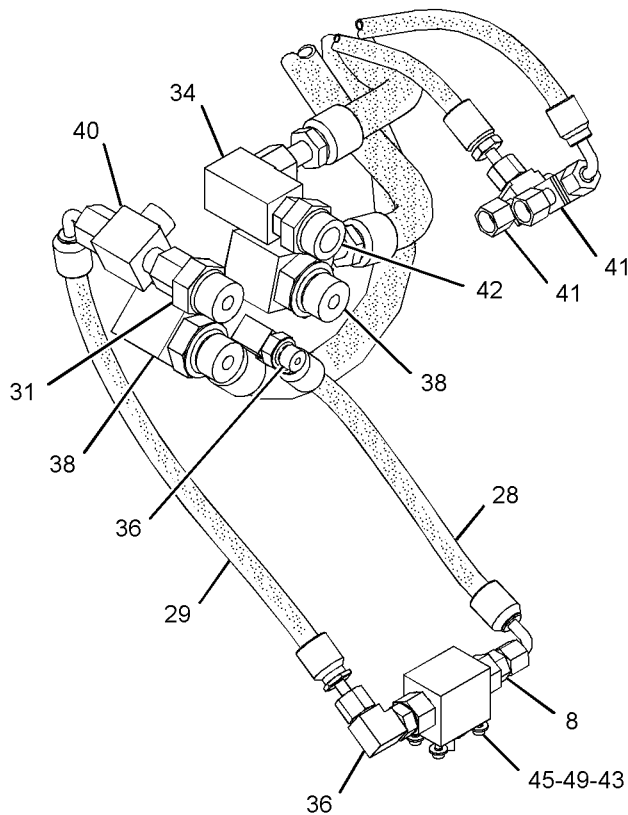
i04823010



VIEW OF AREA B
(HOSES REMOVED FOR CLARITY)



VIEW OF AREA C
(HOSES REMOVED FOR CLARITY)



VIEW OF AREA D

180°

GRAPHIC #2

<END>

g02888639

HYDRAULIC SYSTEM

259-6045 LINES GP-BUCKET-MULTIPURPOSE PART OF 337-8950 BUCKET AR-MULTIPURPOSE AN ATTACHMENT

SMCS-5057

i04293329

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	152-5717	1	CAP-DUST						
	2	1	152-5718	1	CAP-DUST						
I	3	1	314-4067	1	HOSE AS						
	4	1	260-9219	2	CONNECTOR AS						
					(EACH INCLUDES)						
		1	6V-8638	1	CONNECTOR						
		1	228-7090	1	SEAL-O-RING						
		1	238-5081	1	SEAL-O-RING						
	5	1	185-7887	1	COUPLER AS-QUICK DISCONNECT (MALE)						
I	6	1	314-4069	1	HOSE AS						
I	7	1	314-4068	1	HOSE AS						
I	8	1	259-6017	2	HOSE AS						
	9	1	148-8336	4	CONNECTOR AS						
					(EACH INCLUDES)						
		1	3J-1907	1	SEAL-O-RING						
		1	6V-8397	1	SEAL-O-RING						
		1	6V-8636	1	CONNECTOR						
	10	1	150-3060	2	TEE AS						
					(EACH INCLUDES)						
		1	6V-8397	2	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	8T-3444	1	TEE-UNION						
	11	1	153-2994	1	COUPLER AS-QUICK DISCONNECT (FEMALE)						
I	12	1	323-7410	1	HOSE AS						
	13	1	9R-1004	8	CLIP (TAB)						
	14	1	9R-1005	8	CLIP (SLOT)						
	15	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)						
M	16	1	8T-4136	4	BOLT (M10X1.5X25-MM)						
D	17	1	8T-3425		CHANNEL-TRIM (0.2-M EACH)						

D-ORDER BY THE METER

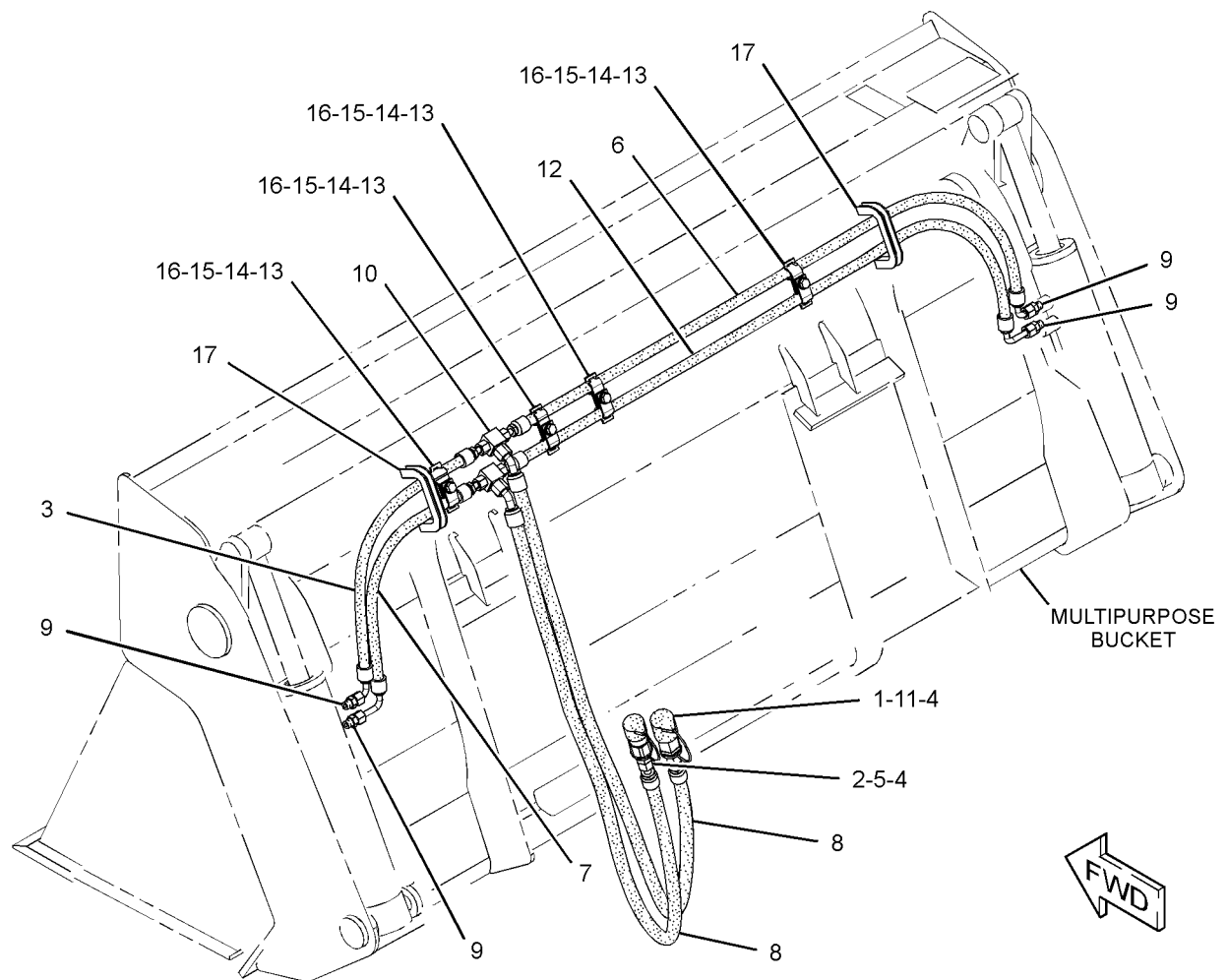
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

HYDRAULIC SYSTEM

259-6045 LINES GP-BUCKET (contd.)

i04293329



GRAPHIC #1

<END>

g02460056

HYDRAULIC SYSTEM

284-9275 LINES GP-BUCKET-MULTIPURPOSE

PART OF 337-8960 BUCKET AR-MULTIPURPOSE

AN ATTACHMENT

SMCS-5057

i03139663

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	153-2997	1	FITTING AS (QUICK DISCONNECT, FEMALE)	
I	2	1	154-1711	1	HOSE AS	
	3	1	161-2560	1	CAP-DUST	
	4	1	161-2561	1	CAP-DUST	
I	5	1	188-7677	1	HOSE AS	
I	6	1	214-7091	2	HOSE AS	
I	7	1	243-1450	1	HOSE AS	
I	8	1	252-5664	1	HOSE AS	
	9	1	297-7931	1	COUPLER-QUICK DISCONNECT (MALE)	
	10	1	148-8336	4	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	1	SEAL-O-RING	
		1	6V-8636	1	CONNECTOR	
	11	1	148-8340	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	6V-8639	1	CONNECTOR	
	12	1	150-3060	2	TEE AS	
					(EACH INCLUDES)	
		1	6V-8397	2	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	8T-3444	1	TEE-UNION	
	13	1	8T-1887	4	CLIP (SLOT)	
	14	1	8T-1888	4	CLIP (TAB)	
	15	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)	
M	16	1	8T-4136	2	BOLT (M10X1.5X25-MM)	
D	17	1	8T-3425		CHANNEL-TRIM (0.2-M EACH)	

D-ORDER BY THE METER

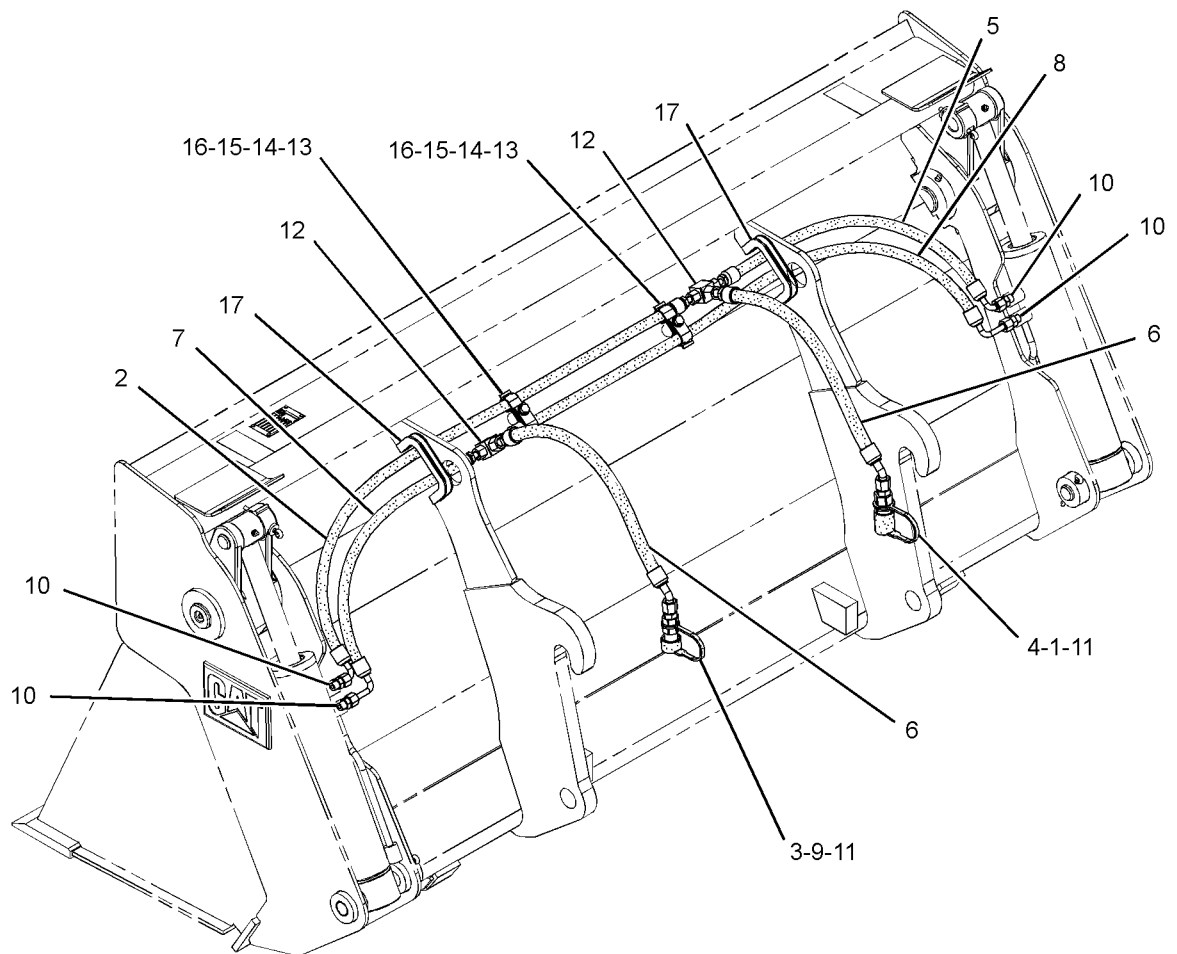
I-REFER TO HYDRAULIC INFORMATION SYSTEM

M-METRIC PART

HYDRAULIC SYSTEM

284-9275 LINES GP-BUCKET (contd.)

i03139663



GRAPHIC #1

<END>

g01375057

HYDRAULIC SYSTEM

377-7614 LINES GP-CYLINDER-RIDE CONTROL ACCUMULATOR PART OF 377-7522 HYDRAULIC AR AN ATTACHMENT

SMCS-5057

i04823076

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1, 2	4V-0612	2	PLATE	
	2	1	5P-0599	1	CLAMP-BAND	
	3	1	5P-1717	4	CLAMP-HOSE	
	4	1	9R-5948	3	BLOCK	
	5	2	085-7329	2	SPACER (9X19X30-MM THK)	
	6	1, 2	154-6583	4	CLAMP-HALF	
	7	2	164-9639	1	CONNECTOR AS	
		2	3J-1907	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	148-7925	1	CONNECTOR	
	8	2	169-5701	1	CONNECTOR AS	
		2	3K-0360	1	SEAL-O-RING	
		2	6V-8398	1	SEAL-O-RING	
		2	152-6942	1	CONNECTOR	
	9	2	172-8815	1	ADAPTER AS	
		2	3J-1907	1	SEAL-O-RING	
		2	9X-2847	1	ADAPTER-SWIVEL	
I	10	1	205-7234	2	HOSE AS	
Y	11	2	245-8780	1	MANIFOLD GP-RIDE CONTROL	322
I	12	1	257-3989	2	HOSE AS	
I	13	1	257-3995	1	HOSE AS	
	14	2	268-1604	1	CONNECTOR AS	
		2	2M-9780	1	SEAL-O-RING	
		2	6V-8398	1	SEAL-O-RING	
		2	104-9054	1	CONNECTOR	
	15	1	276-2334	1	FILM-WARNING (HIGH PRESS CYLINDER, READ OMM)	
	16	1	286-3018	2	CLIP (SLOT)	
	17	1	286-3019	2	CLIP (TAB)	
	18	1	291-8132	1	TUBE AS	
	19	1	291-8133	1	TUBE AS	
I	20	1	307-8673	1	HOSE AS	
Y	21	1	345-3672	1	ACCUMULATOR GP-RIDE CONTROL (CHARGED)	259
I	22	1	373-4181	2	HOSE AS	
	23	1	375-3942	1	BRACKET AS	
M		1	159-9541	2	NUT-WELD (M10X1.5-THD)	
	24	1	375-3943	1	BRACKET AS	
I	25	1	377-7745	1	HOSE AS	
I	26	1	377-7746	1	HOSE AS	
I	27	1	385-0515	1	HOSE AS	
I	28	2	392-6991	1	HOSE AS	
I	29	2	392-6992	1	HOSE AS	
	30	2	148-8328	1	CONNECTOR AS	
		2	3D-2824	1	SEAL-O-RING	
		2	6V-8398	1	SEAL-O-RING	
		2	6V-8633	1	CONNECTOR	
	31	1	148-8340	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	6V-8639	1	CONNECTOR	
	32	2	148-8345	1	CONNECTOR AS	
		2	2M-9780	1	SEAL-O-RING	
		2	6V-8398	1	SEAL-O-RING	
		2	6V-8638	1	CONNECTOR	
	33	2	148-8346	1	ELBOW AS	
		2	3K-0360	1	SEAL-O-RING	

HYDRAULIC SYSTEM

377-7614 LINES GP-CYLINDER (contd.)

i04823076

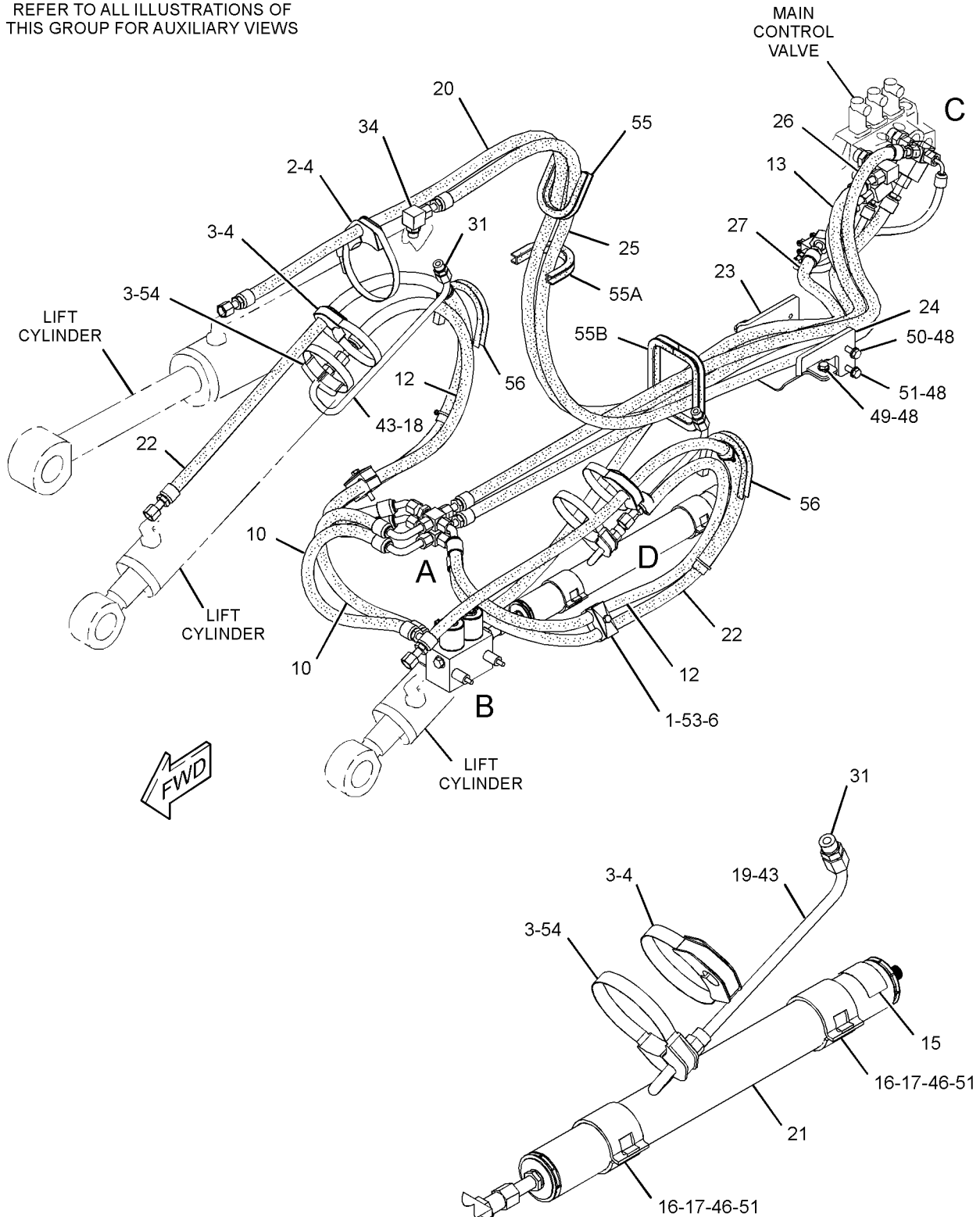
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
		2	6V-8398	1	SEAL-O-RING						
		2	8T-1686	1	ELBOW						
	34	1,2	148-8364	2	ELBOW AS						
					(EACH INCLUDES)						
		1,2	3K-0360	1	SEAL-O-RING						
		1,2	6V-8398	1	SEAL-O-RING						
		1,2	6V-8625	1	ELBOW						
	35	2	148-8368	2	ELBOW AS						
					(EACH INCLUDES)						
		2	3J-1907	1	SEAL-O-RING						
		2	4J-5477	1	SEAL-O-RING						
		2	6V-8627	1	ELBOW						
	36	2	148-8381	2	ELBOW AS						
					(EACH INCLUDES)						
		2	3D-2824	1	SEAL-O-RING						
		2	6V-8398	1	SEAL-O-RING						
		2	8T-5429	1	ELBOW						
	37	2	148-8407	1	PLUG AS						
		2	3J-1907	1	SEAL-O-RING						
		2	9S-4191	1	PLUG-O-RING						
	38	2	148-8444	1	TEE AS-SWIVEL						
		2	6V-8398	2	SEAL-O-RING						
		2	6V-9837	1	TEE-SWIVEL						
	39	2	155-7321	1	ADAPTER AS						
		2	3D-2824	1	SEAL-O-RING						
		2	6V-1722	1	ADAPTER-O-RING						
J	40	2	156-5726	1	VALVE-SHUTOFF (HYDRAULIC LOCKOUT)						
	41	2	287-7337	2	UNION AS-CROSS						
					(EACH INCLUDES)						
		2	6V-8398	4	SEAL-O-RING						
		2	287-7336	1	CROSS						
	42	2	4B-4863	4	WASHER (4.7X11X1.2-MM THK)						
	43	1	6V-8398	2	SEAL-O-RING						
	44	2	6V-9169	2	NUT (13/16-16-THD)						
M	45	2	7X-2539	2	BOLT (M8X1.25X110-MM)						
	46	1	7X-7729	2	WASHER (11X25X3-MM THK)						
M	47	2	8T-3998	4	BOLT (M4X0.7X12-MM)						
	48	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)						
M	49	1	8T-4136	2	BOLT (M10X1.5X25-MM)						
M	50	1	8T-4195	2	BOLT (M10X1.5X30-MM)						
M	51	1	8T-4196	4	BOLT (M10X1.5X35-MM)						
	52	2	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
M	53	1,2	8T-6869	2	BOLT (M8X1.25X60-MM)						
	54	1	9R-2052	2	BLOCK						
D	55	1	8T-3425		CHANNEL-TRIM (0.3-M)						
D	55A	1	8T-3425		CHANNEL-TRIM (0.2-M)						
D	55B	1	8T-3425		CHANNEL-TRIM (0.5-M)						
E	56	1	230-7471		SEAL (28-CM EACH)						
					AVAILABLE REPAIR KIT(S):						
J			112-9861	1	KIT-SEAL (SHUT OFF VALVE)						
					(INCLUDES SEALS, O-RINGS, STEM O-RINGS & THRUST RING)						
D-ORDER BY THE METER E-ORDER BY THE CENTIMETER I-REFER TO HYDRAULIC INFORMATION SYSTEM J-KIT MARKED J SERVICES PART MARKED J M-METRIC PART Y-SEPARATE ILLUSTRATION											

HYDRAULIC SYSTEM

377-7614 LINES GP-CYLINDER (contd.)

i04823076

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



VIEW OF AREA D
(HOSES REMOVED FOR CLARITY)

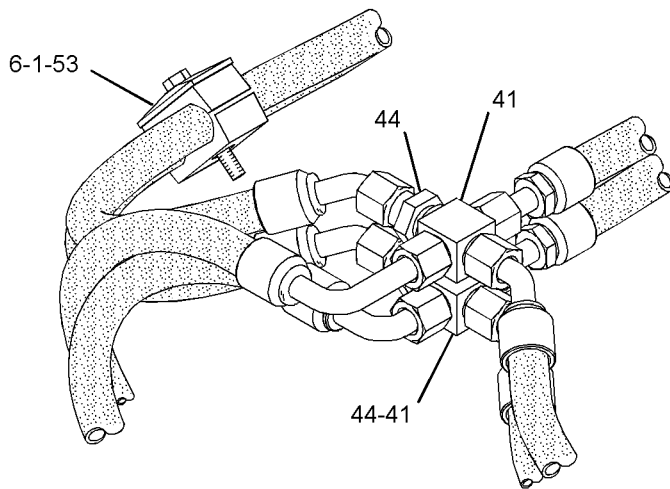
GRAPHIC #1

g02880618

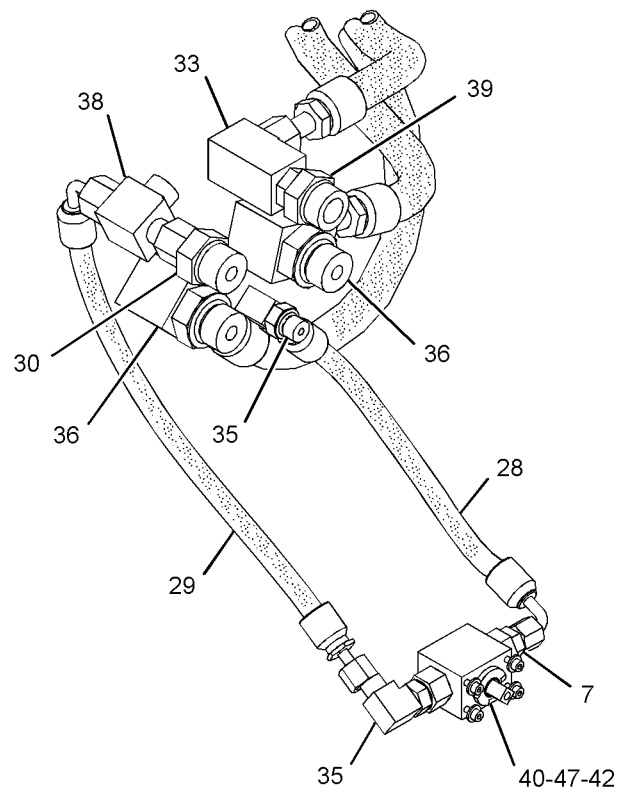
HYDRAULIC SYSTEM

377-7614 LINES GP-CYLINDER (contd.)

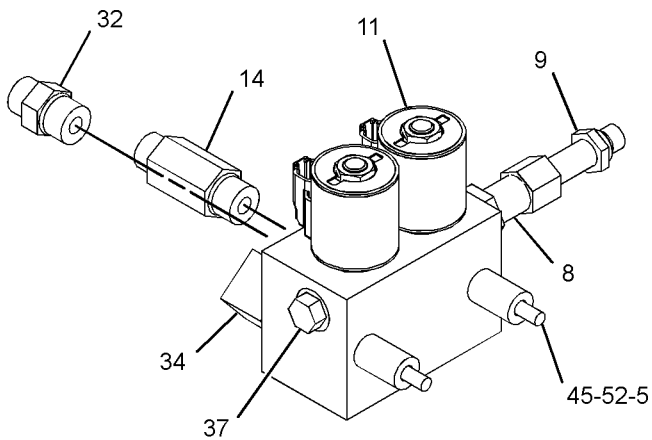
i04823076



VIEW OF AREA A



VIEW OF AREA C 180°



VIEW OF AREA B
(HOSES REMOVED FOR CLARITY)

GRAPHIC #2

<END>

g02880619

HYDRAULIC SYSTEM

377-7615 LINES GP-CYLINDER-RIDE CONTROL

PART OF 377-7515 HYDRAULIC AR
AN ATTACHMENT

SMCS-5057

i04798081

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1, 2	4V-0612	2	PLATE	
	2	1	5P-0599	1	CLAMP-BAND	
	3	1	5P-1717	4	CLAMP-HOSE	
	4	1	9R-5948	3	BLOCK	
	5	1	085-7329	2	SPACER (9X19X30-MM THK)	
	6	1, 2	154-6583	4	CLAMP-HALF	
	7	2	164-9639	1	CONNECTOR AS	
		2	3J-1907	1	SEAL-O-RING	
		2	4J-5477	1	SEAL-O-RING	
		2	148-7925	1	CONNECTOR	
	8	1	169-5701	1	CONNECTOR AS	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	152-6942	1	CONNECTOR	
	9	1	172-8815	1	ADAPTER AS	
		1	3J-1907	1	SEAL-O-RING	
		1	9X-2847	1	ADAPTER-SWIVEL	
I	10	1	205-7234	2	HOSE AS	
Y	11	1	245-8780	1	MANIFOLD GP-RIDE CONTROL	322
I	12	2	257-3989	2	HOSE AS	
I	13	1	257-3995	1	HOSE AS	
	14	1	268-1604	1	CONNECTOR AS	
		1	2M-9780	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	104-9054	1	CONNECTOR	
	15	1	276-2334	1	FILM-WARNING (HIGH PRESS CYLINDER, READ OMM)	
	16	1	286-3018	2	CLIP (SLOT)	
	17	1	286-3019	2	CLIP (TAB)	
	18	1	291-8132	1	TUBE AS	
	19	1	291-8133	1	TUBE AS	
I	20	1	307-8673	1	HOSE AS	
Y	21	1	345-3672	1	ACCUMULATOR GP-RIDE CONTROL (CHARGED)	259
I	22	1	373-4181	2	HOSE AS	
	23	2	375-3942	1	BRACKET AS	
M		2	159-9541	2	NUT-WELD (M10X1.5-THD)	
	24	2	375-3943	1	BRACKET AS	
I	25	1	377-7745	1	HOSE AS	
I	26	1	377-7746	1	HOSE AS	
I	27	1	385-0515	1	HOSE AS	
I	28	2	392-6991	1	HOSE AS	
I	29	2	392-6992	1	HOSE AS	
	30	2	148-8328	1	CONNECTOR AS	
		2	3D-2824	1	SEAL-O-RING	
		2	6V-8398	1	SEAL-O-RING	
		2	6V-8633	1	CONNECTOR	
	31	1	148-8340	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3K-0360	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	6V-8639	1	CONNECTOR	
	32	1	148-8345	1	CONNECTOR AS	
		1	2M-9780	1	SEAL-O-RING	
		1	6V-8398	1	SEAL-O-RING	
		1	6V-8638	1	CONNECTOR	
	33	2	148-8346	1	ELBOW AS	
		2	3K-0360	1	SEAL-O-RING	

HYDRAULIC SYSTEM

377-7615 LINES GP-CYLINDER (contd.)

i04798081

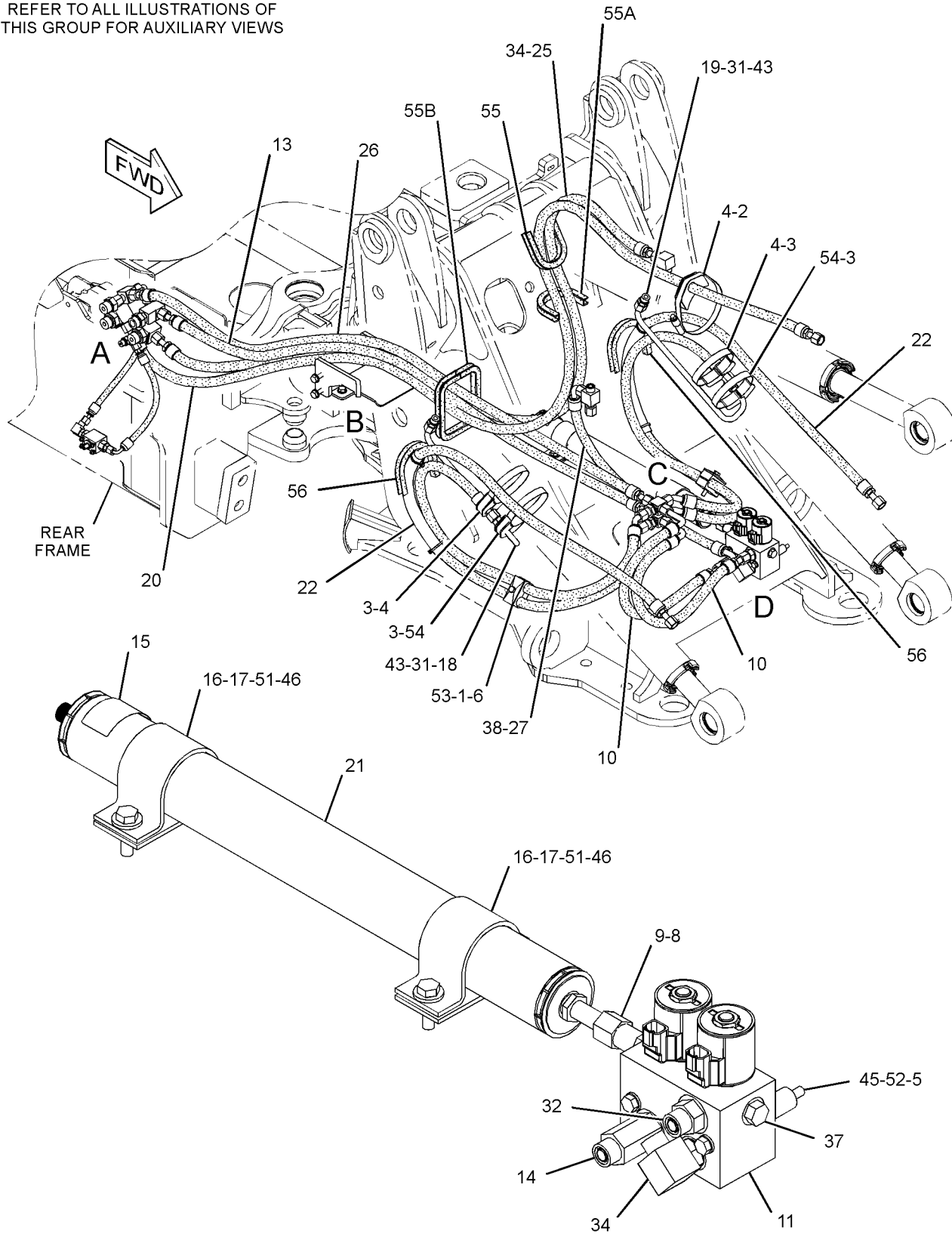
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
		2	6V-8398	1	SEAL-O-RING						
		2	8T-1686	1	ELBOW						
	34	1	148-8364	2	ELBOW AS						
					(EACH INCLUDES)						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-8625	1	ELBOW						
	35	2	148-8368	2	ELBOW AS						
					(EACH INCLUDES)						
		2	3J-1907	1	SEAL-O-RING						
		2	4J-5477	1	SEAL-O-RING						
		2	6V-8627	1	ELBOW						
	36	2	148-8381	2	ELBOW AS						
					(EACH INCLUDES)						
		2	3D-2824	1	SEAL-O-RING						
		2	6V-8398	1	SEAL-O-RING						
		2	8T-5429	1	ELBOW						
	37	1	148-8407	1	PLUG AS						
		1	3J-1907	1	SEAL-O-RING						
		1	9S-4191	1	PLUG-O-RING						
	38	1, 2	148-8444	2	TEE AS-SWIVEL						
					(EACH INCLUDES)						
		1, 2	6V-8398	2	SEAL-O-RING						
		1, 2	6V-9837	1	TEE-SWIVEL						
	39	2	155-7321	1	ADAPTER AS						
		2	3D-2824	1	SEAL-O-RING						
		2	6V-1722	1	ADAPTER-O-RING						
J	40	2	156-5726	1	VALVE-SHUTOFF (HYDRAULIC LOCKOUT)						
	41	2	287-7337	2	UNION AS-CROSS						
					(EACH INCLUDES)						
		2	6V-8398	4	SEAL-O-RING						
		2	287-7336	1	CROSS						
	42	2	4B-4863	4	WASHER (4.7X11X1.2-MM THK)						
	43	1	6V-8398	2	SEAL-O-RING						
	44	2	6V-9169	2	NUT (13/16-16-THD)						
M	45	1	7X-2539	2	BOLT (M8X1.25X110-MM)						
	46	1	7X-7729	2	WASHER (11X25X3-MM THK)						
M	47	2	8T-3998	4	BOLT (M4X0.7X12-MM)						
	48	2	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)						
M	49	2	8T-4136	2	BOLT (M10X1.5X25-MM)						
M	50	2	8T-4195	2	BOLT (M10X1.5X30-MM)						
M	51	1, 2	8T-4196	4	BOLT (M10X1.5X35-MM)						
	52	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
M	53	1, 2	8T-6869	2	BOLT (M8X1.25X60-MM)						
	54	1	9R-2052	2	BLOCK						
D	55	1	8T-3425		CHANNEL-TRIM (0.3-M)						
D	55A	1	8T-3425		CHANNEL-TRIM (0.2-M)						
D	55B	1	8T-3425		CHANNEL-TRIM (0.5-M)						
E	56	1	230-7471		SEAL (28-CM EACH)						
					AVAILABLE REPAIR KIT(S):						
J			112-9861	1	KIT-SEAL (SHUT OFF VALVE)						
					(INCLUDES SEALS, O-RINGS & THRUST RING)						
D-ORDER BY THE METER											
E-ORDER BY THE CENTIMETER											
I-REFER TO HYDRAULIC INFORMATION SYSTEM											
J-KIT MARKED J SERVICES PART MARKED J											
M-METRIC PART											
Y-SEPARATE ILLUSTRATION											

HYDRAULIC SYSTEM

377-7615 LINES GP-CYLINDER (contd.)

i04798081

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



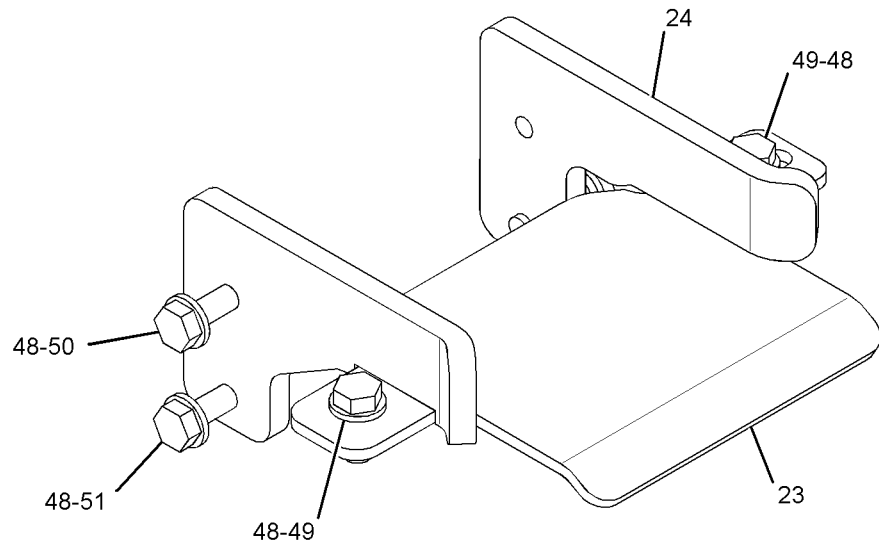
GRAPHIC #1

g02890240

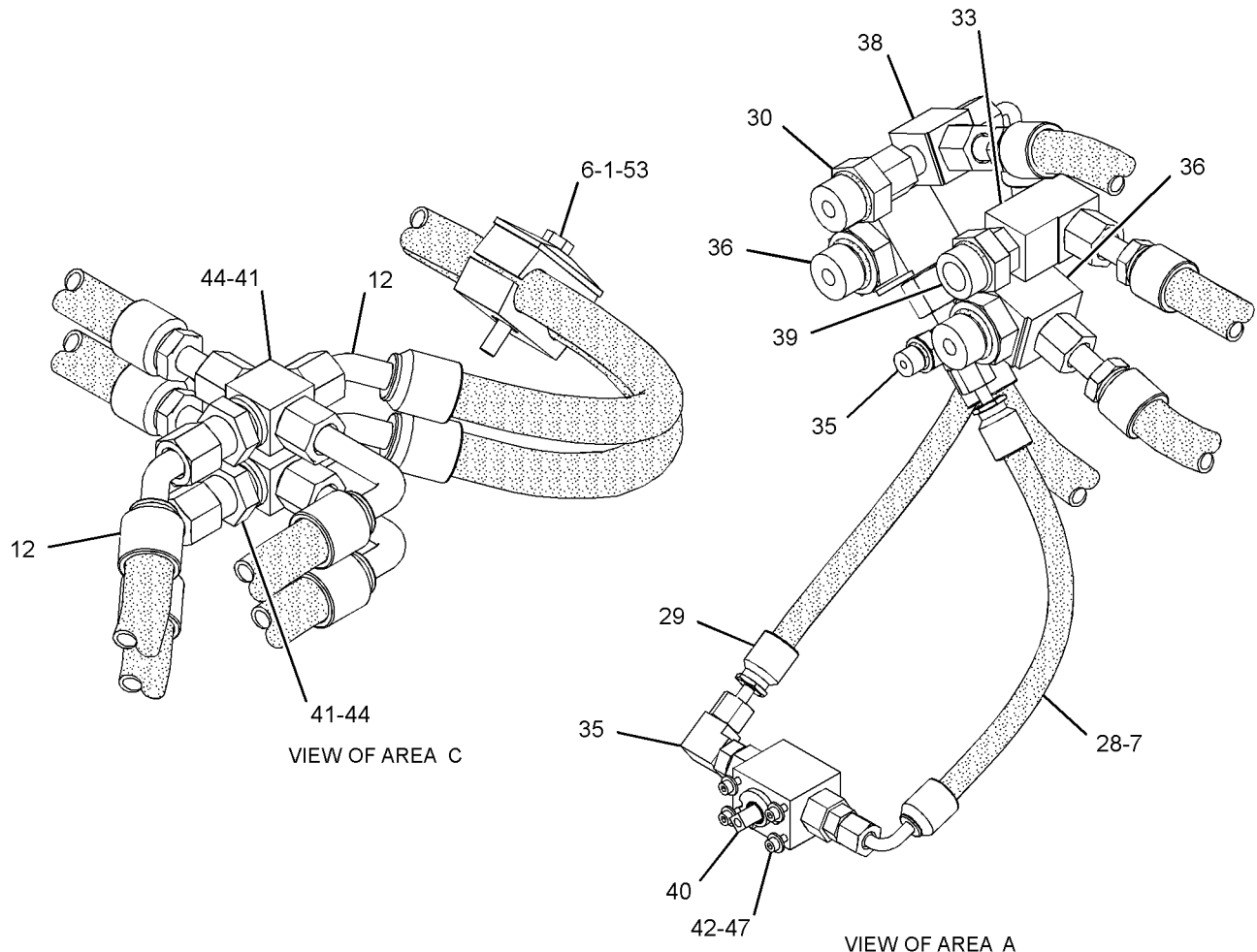
HYDRAULIC SYSTEM

377-7615 LINES GP-CYLINDER (contd.)

i04798081



VIEW OF AREA B
(PARTS REMOVED FOR CLARITY)



VIEW OF AREA C

VIEW OF AREA A

GRAPHIC #2

<END>

g02890241

HYDRAULIC SYSTEM

377-7636 LINES GP-HYDRAULIC FAN

PART OF 377-7528 HYDRAULIC AR

ALSO AN ATTACHMENT

SMCS-1386, 1387, 5057

i04798062

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	180-9286	1	TEE AS						
		1	3D-2824	1	SEAL-O-RING						
		1	3E-2345	1	TEE-O-RING						
		1	6V-9746	1	SEAL-O-RING						
	2	1	248-7591	1	VALVE GP-CHECK (HYDRAULIC OIL COOLER BYPASS)						
		1	3D-2824	1	SEAL-O-RING						
		1	6V-9746	1	SEAL-O-RING						
Y	3	1	257-4009	1	MOTOR GP-GEAR (HYDRAULIC FAN)						323
	4	1	260-9143	1	ELBOW AS						
		1	6V-9746	1	SEAL-O-RING						
		1	109-5824	1	ELBOW						
I	5	1	377-7638	1	HOSE AS						
I	6	1	377-7639	1	HOSE AS						
I	7	1	377-7640	1	HOSE AS						
	8	1	148-8325	1	CONNECTOR AS						
		1	3J-1907	1	SEAL-O-RING						
		1	4J-5477	1	SEAL-O-RING						
		1	6V-8641	1	CONNECTOR						
	9	1	148-8340	1	CONNECTOR AS						
		1	3K-0360	1	SEAL-O-RING						
		1	6V-8398	1	SEAL-O-RING						
		1	6V-8639	1	CONNECTOR						
	10	1	148-8369	1	ELBOW AS						
		1	3J-7354	1	SEAL-O-RING						
		1	4J-5477	1	SEAL-O-RING						
		1	6V-8628	1	ELBOW						
	11	1	148-8390	1	ELBOW AS						
		1	2M-9780	1	SEAL-O-RING						
		1	6V-8626	1	ELBOW						
		1	7J-9108	1	SEAL-O-RING						
	12	1	153-6241	1	ELBOW AS						
		1	6V-8398	1	SEAL-O-RING						
		1	8C-8989	1	ELBOW						
	13	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)						
M	14	1	8T-4195	2	BOLT (M10X1.5X30-MM)						

I-REFER TO HYDRAULIC INFORMATION SYSTEM

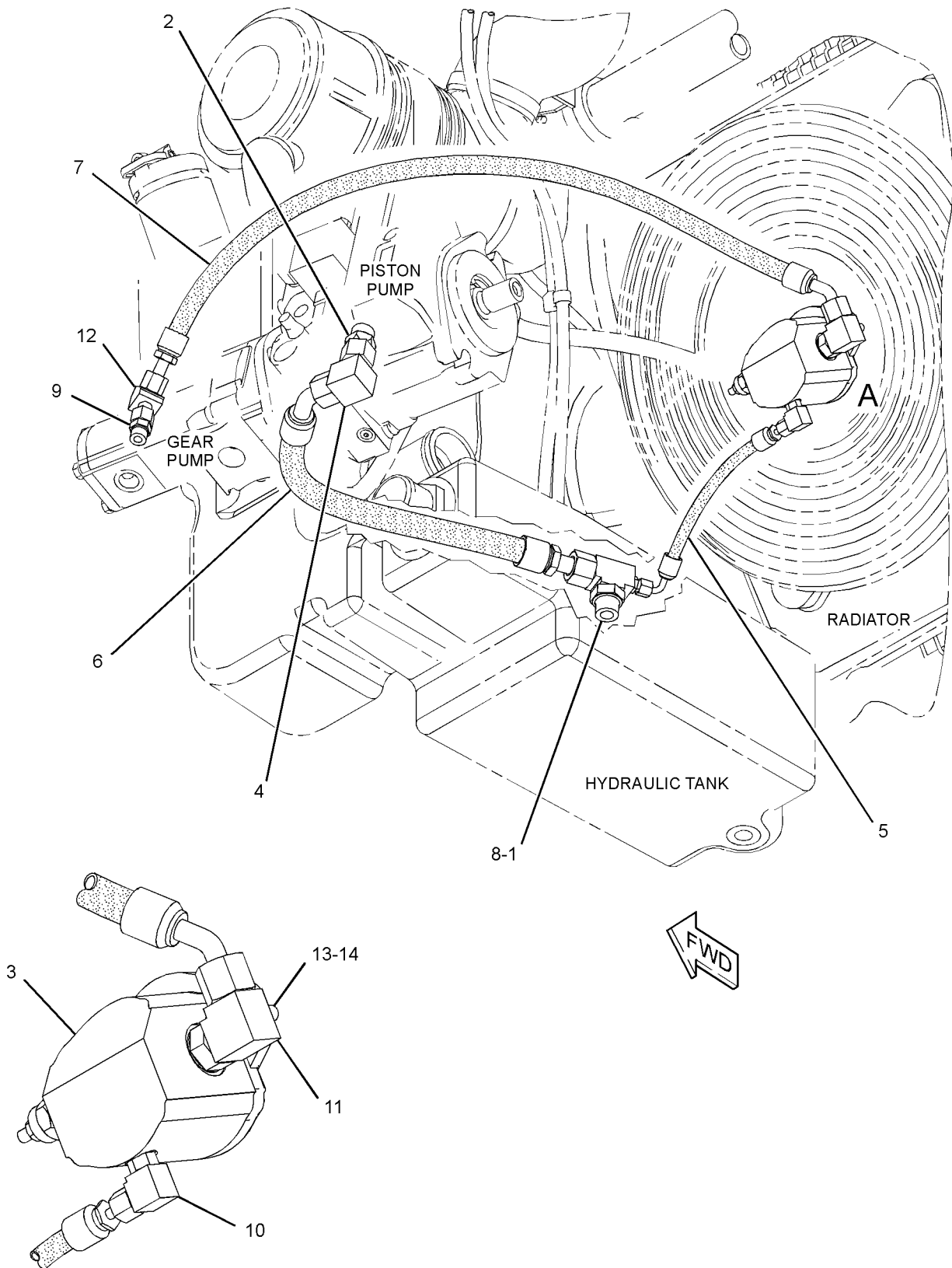
M-METRIC PART

Y-SEPARATE ILLUSTRATION

HYDRAULIC SYSTEM

377-7636 LINES GP-HYDRAULIC FAN (contd.)

i04798062



GRAPHIC #1

<END>

g02816616

HYDRAULIC SYSTEM

257-3946 LINES GP-HYDRAULIC OIL COOLER

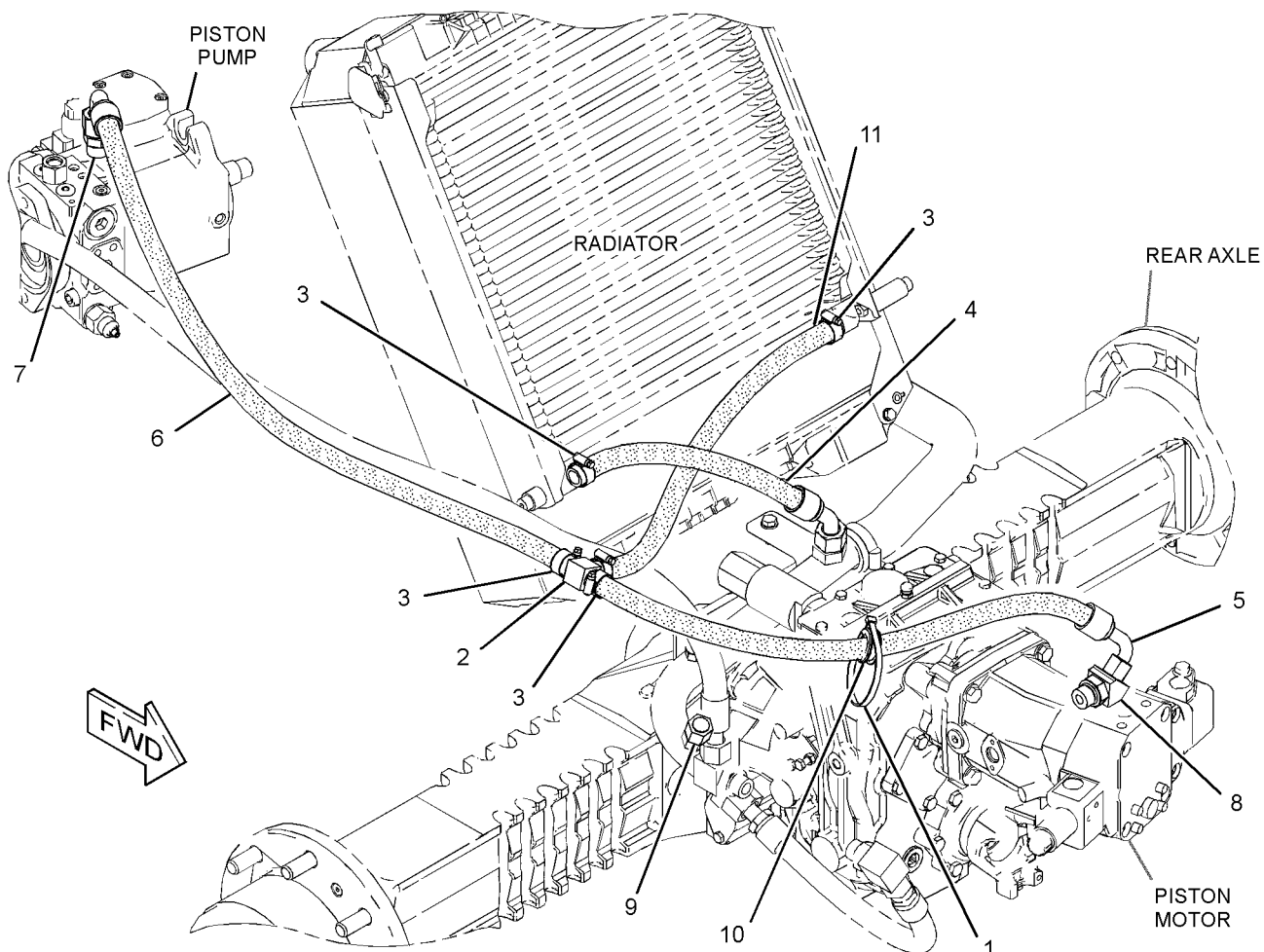
PART OF 322-5766 OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-1374, 5057

i04151513

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	7K-1181	1	STRAP-CABLE	
	2	1	208-5455	1	TEE	
C	3	1	289-9139	5	CLAMP-BAND	
C	4	1	361-0163	1	HOSE AS	
C	5	1	361-0164	1	HOSE AS	
C	6	1	361-0165	1	HOSE AS	
C	7	1	148-8327	1	CONNECTOR AS	
		1	3D-2824	1	SEAL-O-RING	
		1	6V-8637	1	CONNECTOR	
		1	6V-9746	1	SEAL-O-RING	
	8	1	153-6232	1	ELBOW AS	
		1	8T-0120	1	ELBOW	
		1	3D-2824	1	SEAL-O-RING	
		1	7J-9108	1	SEAL-O-RING	
	9	1	6V-9831	1	CAP AS	
	10	1	7G-3228	1	GROMMET	
CE	11	1	136-1955		HOSE (60-CM)	

C-CHANGE FROM PREVIOUS TYPE
E-ORDER BY THE CENTIMETER



GRAPHIC #1

<END>

g02350947

HYDRAULIC SYSTEM

377-7625 LINES GP-HYDRAULIC OIL COOLER

PART OF 377-7660 AIR CONDITIONER AR
AN ATTACHMENT

SMCS-1374, 5057

i04818185

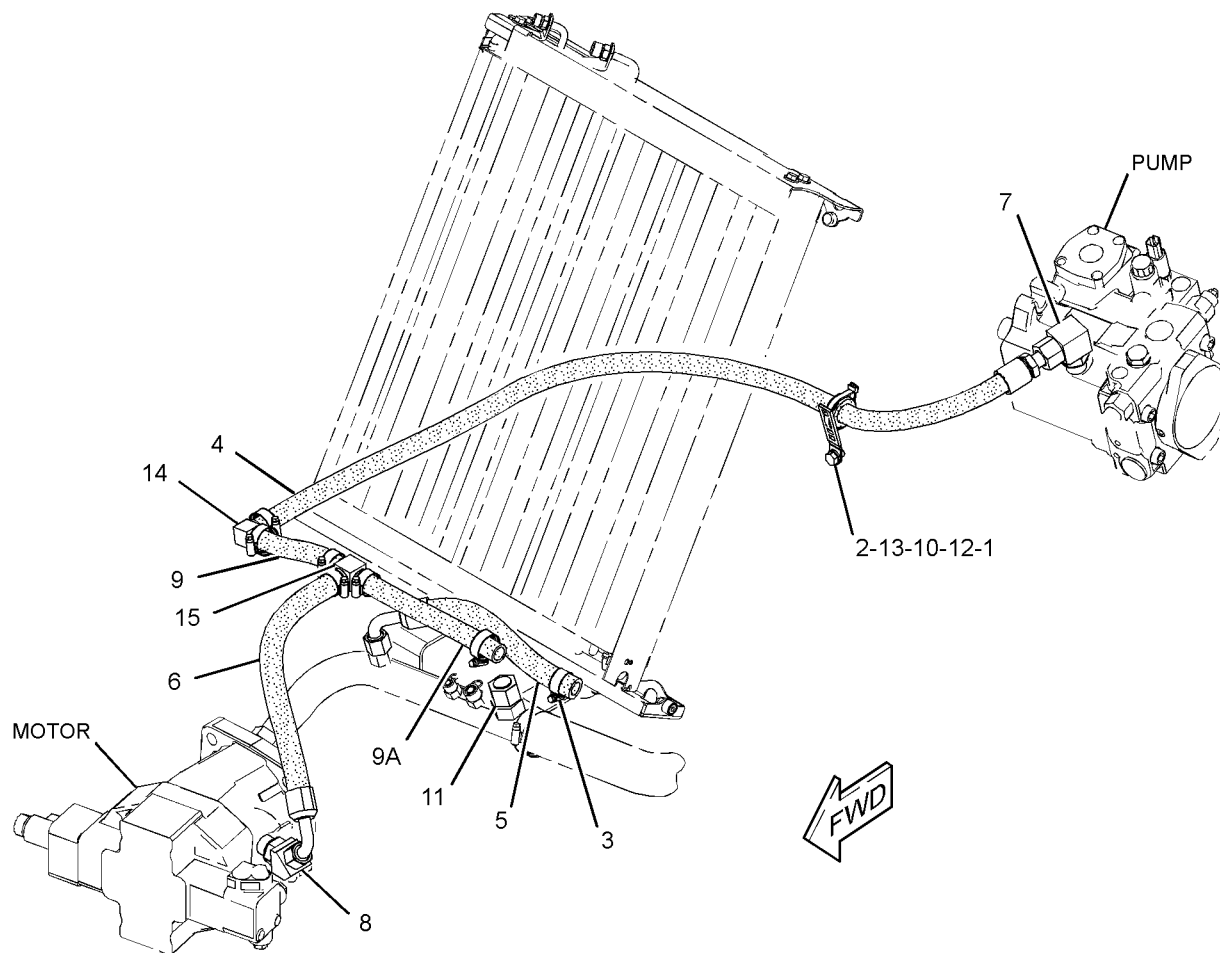
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	7K-1181	1	STRAP-CABLE						
M	2	1	8T-4191	1	BOLT (M10X1.5X16-MM)						
	3	1	289-9139	7	CLAMP-BAND						
	4	1	377-7624	1	HOSE AS						
	5	1	392-6986	1	HOSE AS						
	6	1	392-6988	1	HOSE AS						
	7	1	148-8347	1	ELBOW AS						
		1	3D-2824	1	SEAL-O-RING						
		1	6V-9007	1	ELBOW						
		1	6V-9746	1	SEAL-O-RING						
	8	1	153-6232	1	ELBOW AS						
		1	3D-2824	1	SEAL-O-RING						
		1	7J-9108	1	SEAL-O-RING						
		1	8T-0120	1	ELBOW						
E	9	1	136-1955		HOSE (15-CM)						
E	9A	1	136-1955		HOSE (24-CM)						
	10	1	352-3965	1	CLIP						
	11	1	6V-9832	1	CAP AS						
	12	1	7G-3228	1	GROMMET						
	13	1	8T-4121	1	WASHER-HARD (11X21X2.5-MM THK)						
	14	1	287-7306	1	ELBOW						
	15	1	208-5455	1	TEE						

E-ORDER BY THE CENTIMETER
M-METRIC PART

HYDRAULIC SYSTEM

377-7625 LINES GP-HYDRAULIC OIL COOLER (contd.)

i04818185



GRAPHIC #1

<END>

g02898583

HYDRAULIC SYSTEM

377-7749 LINES GP-HYDRAULIC OIL COOLER PART OF 377-7724 HEATER AR-CAB, 385-0483 OPERATOR AR-OPEN ROPS AN ATTACHMENT

SMCS-1374, 5057

i04818189

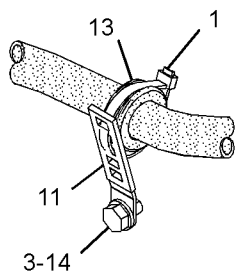
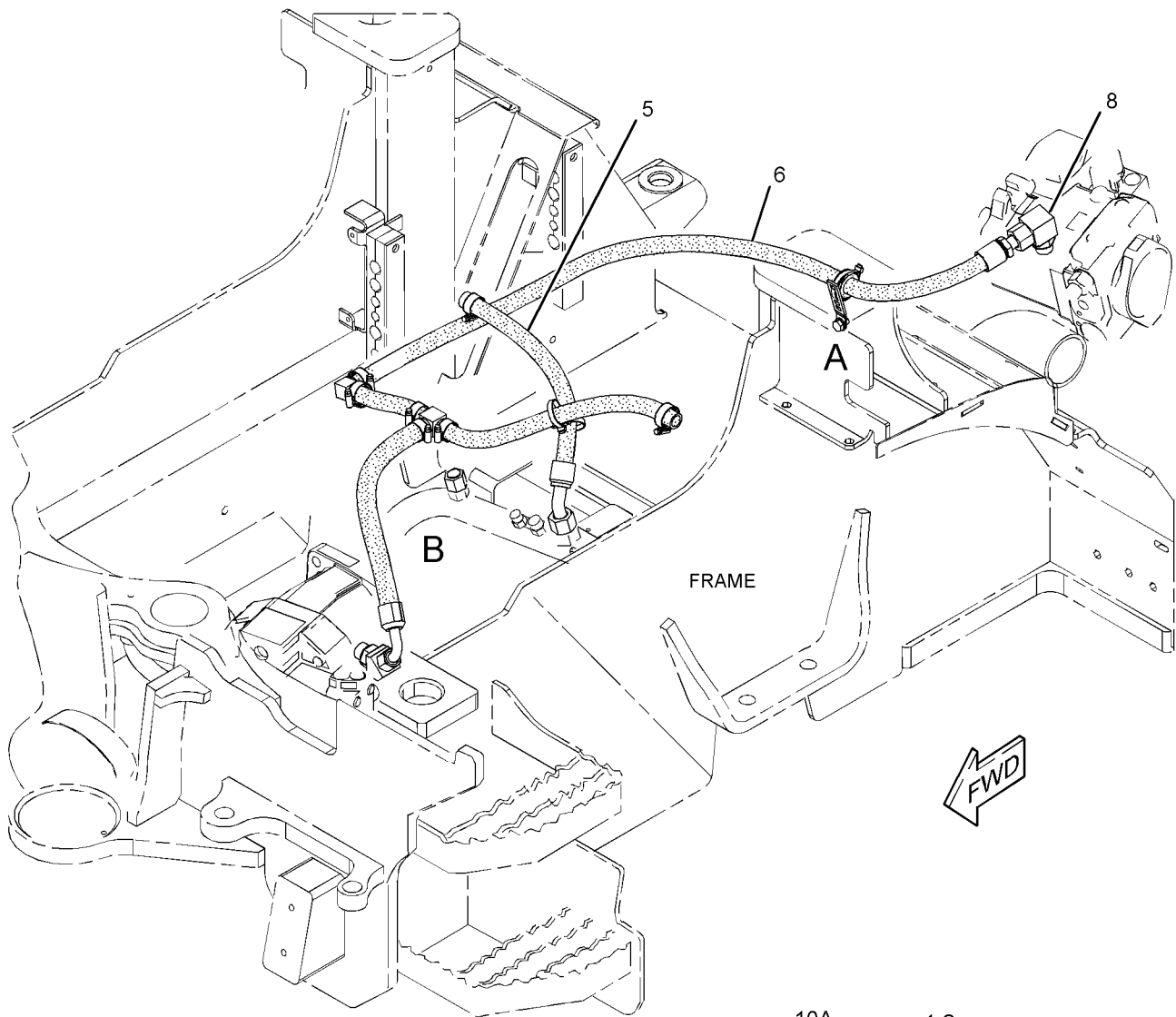
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	7K-1181	3	STRAP-CABLE	
	2	1	206-2423	1	SADDLE	
M	3	1	8T-4191	1	BOLT (M10X1.5X16-MM)	
	4	1	289-9139	7	CLAMP-BAND	
	5	1	361-0163	1	HOSE AS	
	6	1	377-7624	1	HOSE AS	
	7	1	392-6988	1	HOSE AS	
	8	1	148-8347	1	ELBOW AS	
		1	3D-2824	1	SEAL-O-RING	
		1	6V-9007	1	ELBOW	
		1	6V-9746	1	SEAL-O-RING	
9		1	153-6232	1	ELBOW AS	
		1	3D-2824	1	SEAL-O-RING	
		1	7J-9108	1	SEAL-O-RING	
		1	8T-0120	1	ELBOW	
E	10	1	136-1955		HOSE (45-CM)	
E	10A	1	136-1955		HOSE (15-CM)	
	11	1	352-3965	1	CLIP	
	12	1	6V-9831	1	CAP AS	
	13	1	7G-3228	1	GROMMET	
	14	1	8T-4121	1	WASHER-HARD (11X21X2.5-MM THK)	

E-ORDER BY THE CENTIMETER
M-METRIC PART

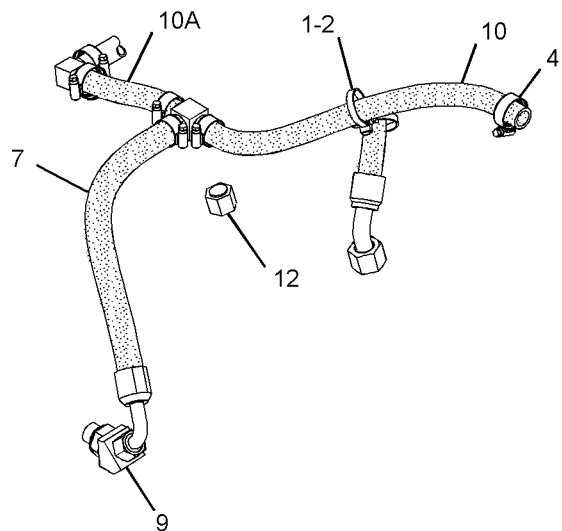
HYDRAULIC SYSTEM

377-7749 LINES GP-HYDRAULIC OIL COOLER (contd.)

i04818189



VIEW OF AREA A



VIEW OF AREA B

GRAPHIC #1

<END>

g02836438

HYDRAULIC SYSTEM

377-7616 LINES GP-PILOT-DIFFERENTIAL LOCK, HYD LOCKOUT PART OF 377-7610, 377-7611 HYDRAULIC AR AN ATTACHMENT

SMCS-5057, 5059

i04818190

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	149-0686	1	ACCUMULATOR GP-HYDRAULIC (CHARGED)	257
	2	1	164-9639	2	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3J-1907	1	SEAL-O-RING	
		1	4J-5477	1	SEAL-O-RING	
Y		1	148-7925	1	CONNECTOR	321
	3	1	262-8718	1	MANIFOLD GP-CONTROL (DIFF LOCK, HYDRAULIC LOCKOUT)	
	4	1	276-2334	1	FILM-WARNING (HIGH PRESS CYLINDER, READ OMM)	
	5	1	290-9634	1	PLATE AS	
	6	1	290-9635	1	PLATE AS	
	I 7	1	385-0496	2	HOSE AS	
	I 8	1	385-0528	2	HOSE AS	
	I 9	1	393-3383	1	HOSE AS	
	B 10	1	034-1432	1	STRAP-CABLE	
		1	148-8325	10	CONNECTOR AS	
					(EACH INCLUDES)	
		1	3J-1907	1	SEAL-O-RING	
		1	4J-5477	1	SEAL-O-RING	
		1	6V-8641	1	CONNECTOR	
	12	1	148-8368	3	ELBOW AS	
					(EACH INCLUDES)	
		1	3J-1907	1	SEAL-O-RING	
		1	4J-5477	1	SEAL-O-RING	
		1	6V-8627	1	ELBOW	
	13	1	148-8435	1	TEE AS	
		1	3J-1907	1	SEAL-O-RING	
		1	6V-8397	2	SEAL-O-RING	
		1	6V-8781	1	TEE	
I	14	1	272-2782	1	HOSE AS	
	15	1	299-5157	2	HOSE AS	
I	16	1	344-7777	2	HOSE AS	
	17	1	8T-4121	2	WASHER-HARD (11X21X2.5-MM THK)	
M	18	1	8T-4172	2	BOLT (M10X1.5X80-MM)	
M	19	1	3E-8020	6	SCREW-TRUSS HEAD (M6X1X25-MM)	
	20	1	3K-0360	1	SEAL-O-RING	
	21	1	6V-9829	1	CAP AS	

B-USE AS REQUIRED

I-REFER TO HYDRAULIC INFORMATION SYSTEM

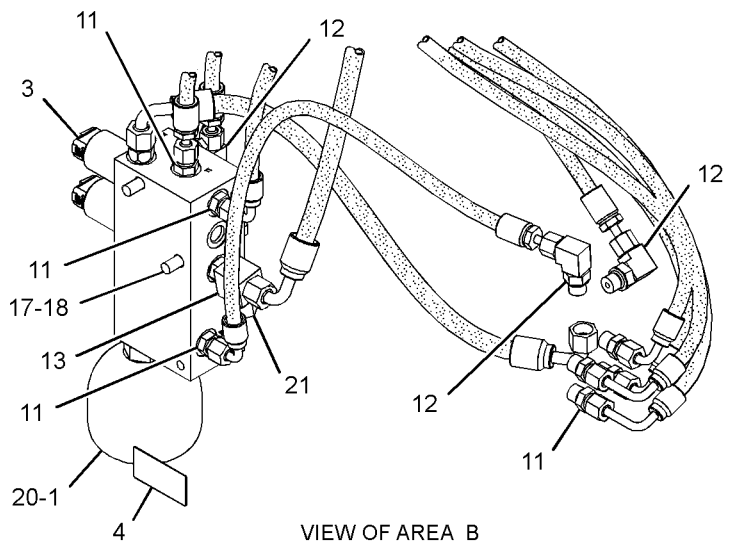
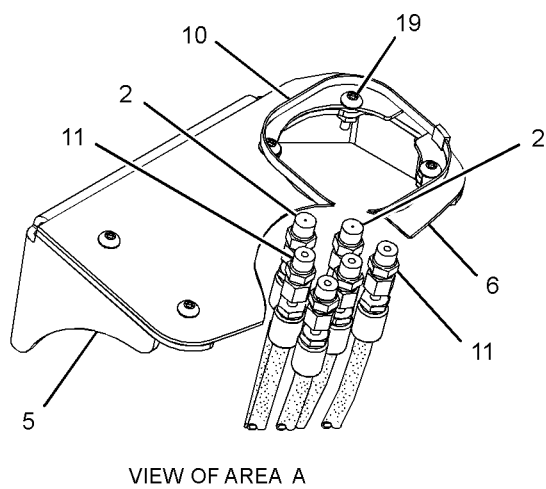
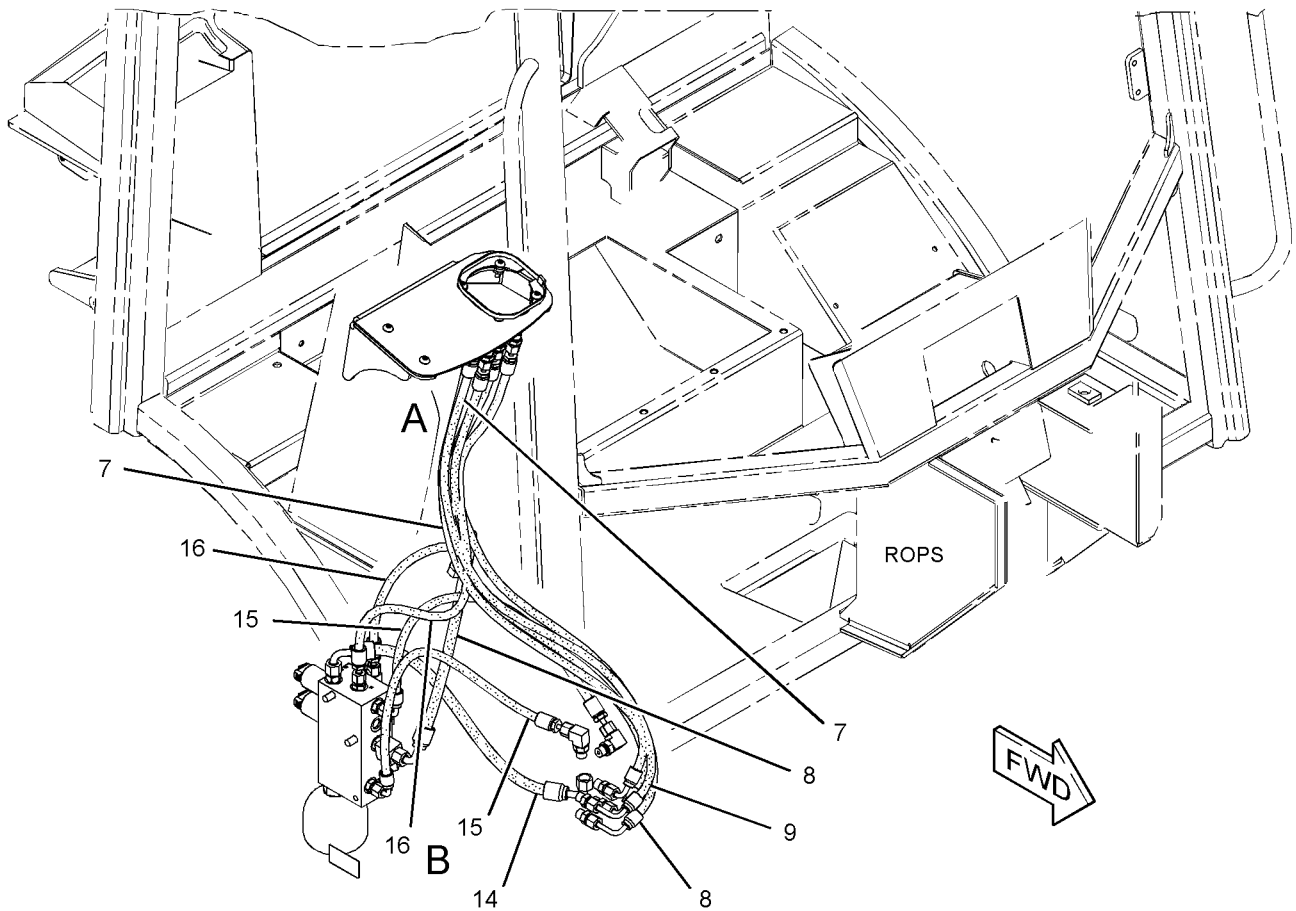
M-METRIC PART

Y-SEPARATE ILLUSTRATION

HYDRAULIC SYSTEM

377-7616 LINES GP-PILOT (contd.)

i04818190



GRAPHIC #1

<END>

g02872858

HYDRAULIC SYSTEM

377-7629 LINES GP-PUMP-STANDARD

CANNOT BE USED WITH 377-7522-PAGE 274, 377-7515-PAGE 274
AN ATTACHMENT

SMCS-5057

i04819084

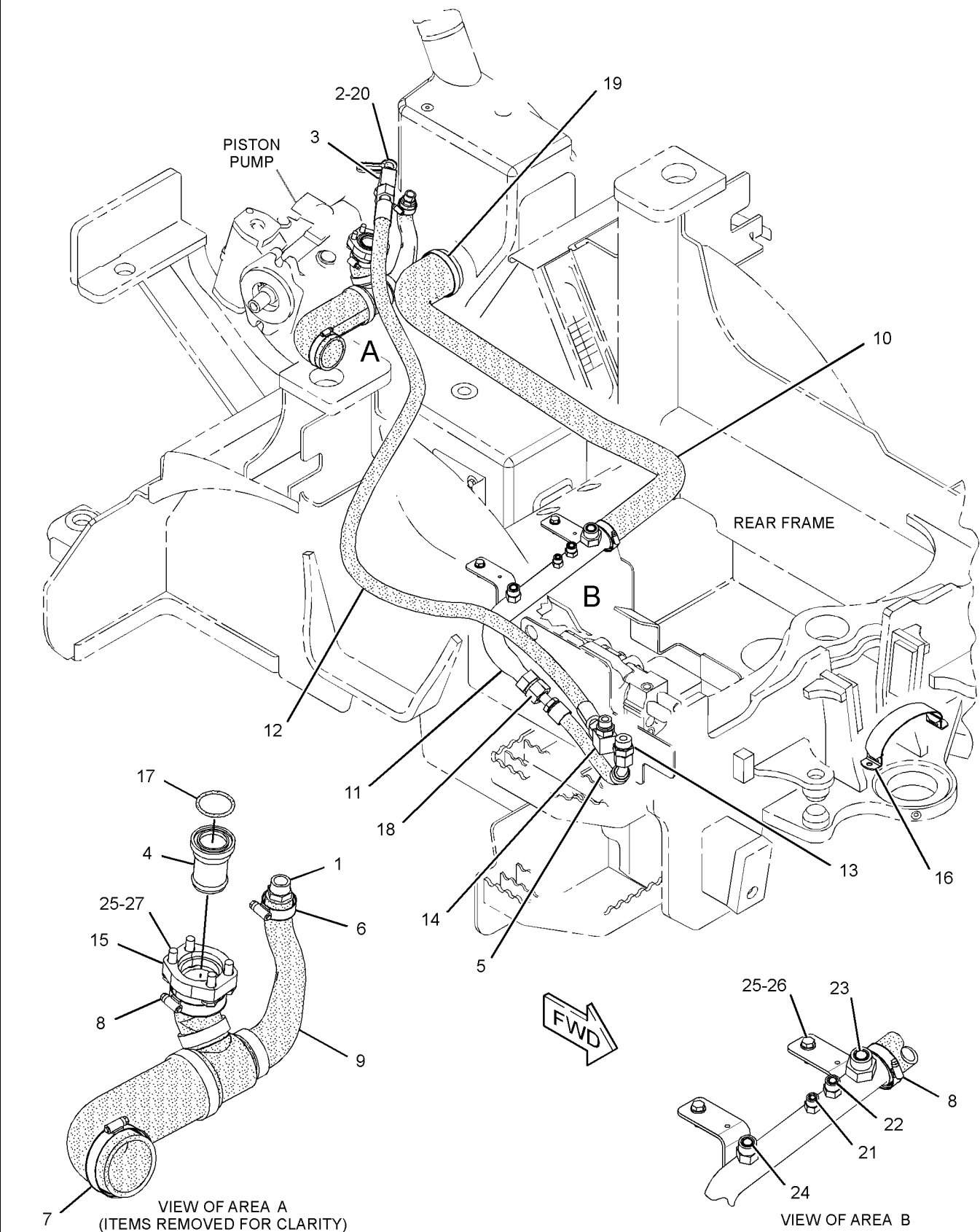
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9U-6992	1	CONNECTOR AS						
		1	2M-9780	1	SEAL-O-RING						
		1	195-7930	1	CONNECTOR						
	2	1	164-5567	1	COUPLER AS-QUICK DISCONNECT (MALE)						
		1	6V-3965	1	FITTING (QUICK DISCONNECT)						
		1	214-7568	1	SEAL-O-RING						
	3	1	180-9286	1	TEE AS						
		1	3D-2824	1	SEAL-O-RING						
		1	3E-2345	1	TEE-O-RING						
		1	6V-9746	1	SEAL-O-RING						
	4	1	277-5628	1	TUBE AS						
I	5	1	394-2151	1	HOSE AS						
	6	1	289-9139	1	CLAMP-BAND						
	7	1	343-6821	1	CLAMP-BAND						
	8	1	347-3148	2	CLAMP-BAND						
	9	1	377-7627	1	HOSE AS						
	10	1	377-7628	1	HOSE						
	11	1	377-7630	1	TUBE AS						
I	12	1	377-7632	1	HOSE AS						
	13	1	148-8339	1	CONNECTOR AS						
		1	6V-8716	1	CONNECTOR						
		1	6V-9746	1	SEAL-O-RING						
		1	7M-8485	1	SEAL-O-RING						
	14	1	148-8347	1	ELBOW AS						
		1	3D-2824	1	SEAL-O-RING						
		1	6V-9007	1	ELBOW						
		1	6V-9746	1	SEAL-O-RING						
	15	1	1P-4578	2	FLANGE-HALF						
	16	1	295-1293	1	STRAP AS						
	17	1	4J-0522	1	SEAL-O-RING						
	18	1	5K-9090	1	SEAL-O-RING						
	19	1	346-4791	1	CLAMP-BAND						
	20	1	6V-0852	1	CAP-DUST (HYDRAULIC OIL)						
	21	1	6V-8397	1	SEAL-O-RING						
	22	1	6V-8398	1	SEAL-O-RING						
	23	1	6V-9746	1	SEAL-O-RING						
	24	1	7J-9108	1	SEAL-O-RING						
	25	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)						
M	26	1	8T-4195	2	BOLT (M10X1.5X30-MM)						
M	27	1	8T-4196	4	BOLT (M10X1.5X35-MM)						

I-REFER TO HYDRAULIC INFORMATION SYSTEM
M-METRIC PART

HYDRAULIC SYSTEM

377-7629 LINES GP-PUMP (contd.)

i04819084



GRAPHIC #1

<END>

g02915116

HYDRAULIC SYSTEM

377-7634 LINES GP-PUMP-RIDE CONTROL PART OF 390-7603 DISTRIBUTION AR AN ATTACHMENT

SMCS-5057

i04819130

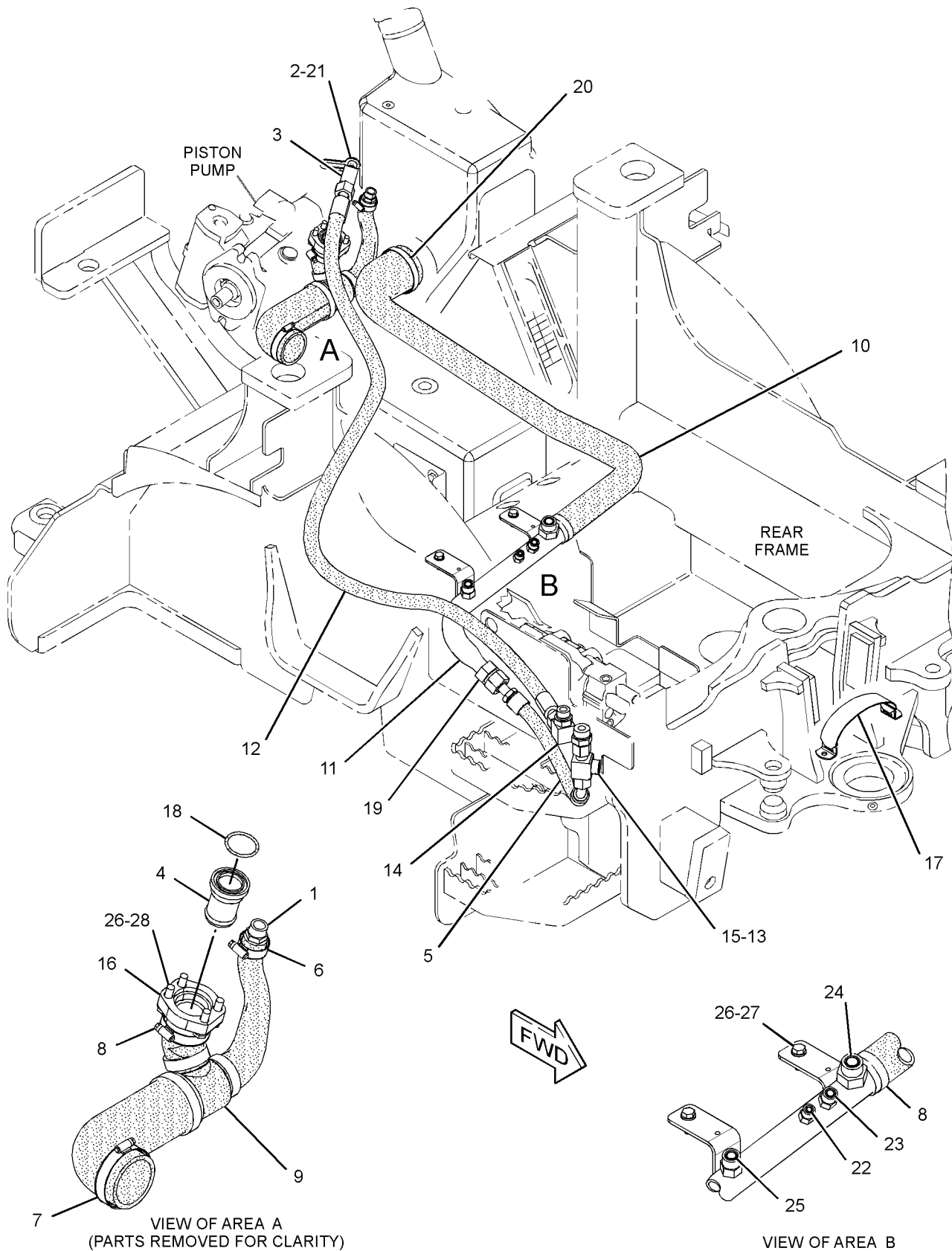
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9U-6992	1	CONNECTOR AS						
		1	2M-9780	1	SEAL-O-RING						
		1	195-7930	1	CONNECTOR						
	2	1	164-5567	1	COUPLER AS-QUICK DISCONNECT (MALE)						
		1	6V-3965	1	FITTING (QUICK DISCONNECT)						
		1	214-7568	1	SEAL-O-RING						
	3	1	180-9286	1	TEE AS						
		1	3D-2824	1	SEAL-O-RING						
		1	3E-2345	1	TEE-O-RING						
		1	6V-9746	1	SEAL-O-RING						
	4	1	277-5628	1	TUBE AS						
I	5	1	394-2151	1	HOSE AS						
	6	1	289-9139	1	CLAMP-BAND						
	7	1	343-6821	1	CLAMP-BAND						
	8	1	347-3148	2	CLAMP-BAND						
	9	1	377-7627	1	HOSE AS						
	10	1	377-7628	1	HOSE						
	11	1	377-7630	1	TUBE AS						
I	12	1	377-7632	1	HOSE AS						
	13	1	148-8339	1	CONNECTOR AS						
		1	6V-8716	1	CONNECTOR						
		1	6V-9746	1	SEAL-O-RING						
		1	7M-8485	1	SEAL-O-RING						
	14	1	148-8347	1	ELBOW AS						
		1	3D-2824	1	SEAL-O-RING						
		1	6V-9007	1	ELBOW						
		1	6V-9746	1	SEAL-O-RING						
	15	1	148-8449	1	TEE AS-SWIVEL						
		1	6V-9746	2	SEAL-O-RING						
		1	6V-9839	1	TEE-SWIVEL						
	16	1	1P-4578	2	FLANGE-HALF						
	17	1	295-1293	1	STRAP AS						
	18	1	4J-0522	1	SEAL-O-RING						
	19	1	5K-9090	1	SEAL-O-RING						
	20	1	346-4791	1	CLAMP-BAND						
	21	1	6V-0852	1	CAP-DUST (HYDRAULIC OIL)						
	22	1	6V-8397	1	SEAL-O-RING						
	23	1	6V-8398	1	SEAL-O-RING						
	24	1	6V-9746	1	SEAL-O-RING						
	25	1	7J-9108	1	SEAL-O-RING						
	26	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)						
M	27	1	8T-4195	2	BOLT (M10X1.5X30-MM)						
M	28	1	8T-4196	4	BOLT (M10X1.5X35-MM)						

I-REFER TO HYDRAULIC INFORMATION SYSTEM
M-METRIC PART

HYDRAULIC SYSTEM

377-7634 LINES GP-PUMP (contd.)

i04819130



GRAPHIC #1

<END>

g02922577

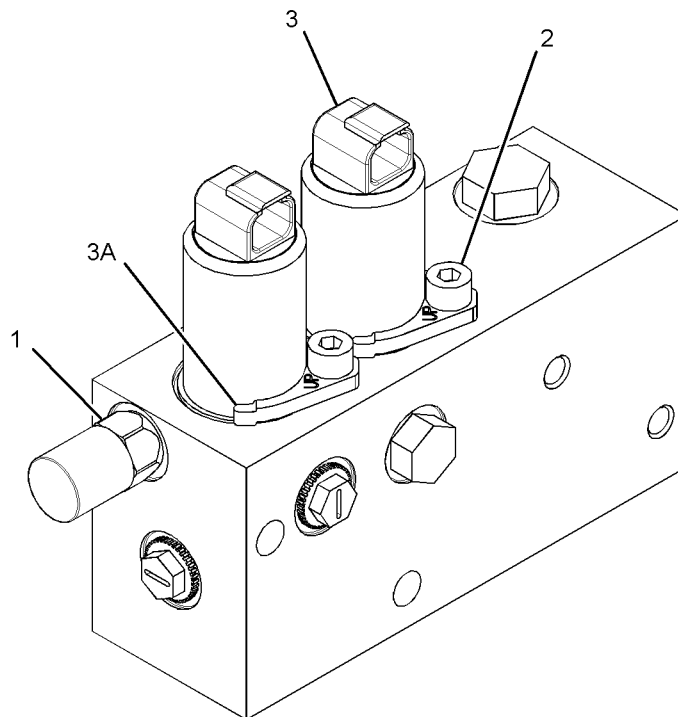
HYDRAULIC SYSTEM

262-8718 MANIFOLD GP-CONTROL- DIFFERENTIAL LOCK, HYDRAULIC LOCKOUT PART OF 377-7616 LINES GP-PILOT AN ATTACHMENT

SMCS-4264, 5072, 5264, 5467, 5479

i04818199

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
C	1	1	6E-4701	1	VALVE GP-CHECK (HYDRAULIC LOCKOUT)						
		1	3J-1907	1	SEAL-O-RING						
		1	6V-8397	1	SEAL-O-RING						
CM	2	1	8T-1158	2	BOLT-SOCKET HEAD (M8X1.25X20-MM)						
CJ	3	1	277-5676	2	VALVE GP-SOLENOID (12-VOLT) (HYDRAULIC LOCKOUT)						
					(EACH INCLUDES)						
	3A	1	245-1181	1	FLANGE						
					AVAILABLE REPAIR KIT(S):						
J			245-1912	1	KIT-SEAL (SOLENOID VALVE) (INCLUDES O-RING SEALS)						
C-CHANGE FROM PREVIOUS TYPE J-KIT MARKED J SERVICES PART MARKED J M-METRIC PART											



GRAPHIC #1

<END>

g02942577

HYDRAULIC SYSTEM

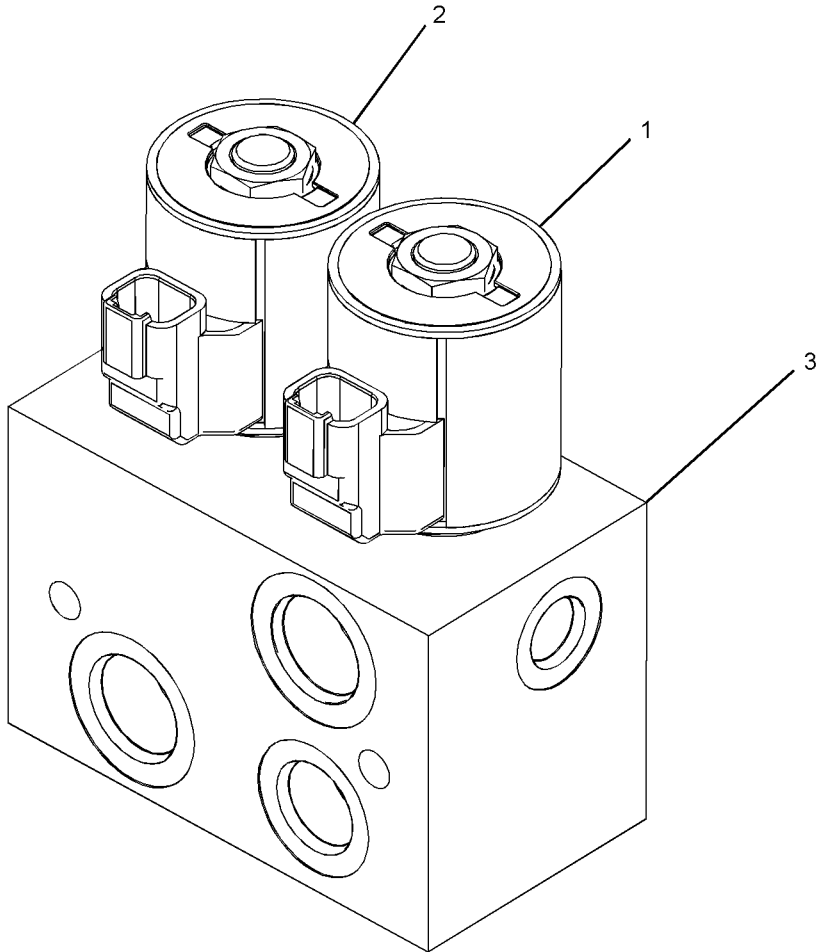
245-8780 MANIFOLD GP-RIDE CONTROL

PART OF 377-7614, 377-7615 LINES GP-CYLINDER
AN ATTACHMENT

SMCS-5264

i04478830

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
J	1	1	249-3124	1	VALVE GP-SOLENOID (12-VOLT) (RIDE CONTROL, SWITCH)						
L	2	1	249-3125	1	VALVE GP-SOLENOID (12-VOLT) (ACCUMULATOR)						
	3	1	238-4628	2	COIL AS (12-VOLT)						
AVAILABLE REPAIR KIT(S):											
J			141-0888	1	KIT-SEAL (RIDE CONTROL, SWITCH) (INCLUDES O-RING SEALS & BACK-UP RING)						
L			227-5509	1	KIT-SEAL (ACCUMULATOR)						
J-KIT MARKED J SERVICES PART MARKED J											
L-KIT MARKED L SERVICES PART MARKED L											



GRAPHIC #1

<END>

g01646794

HYDRAULIC SYSTEM

257-4009 MOTOR GP-GEAR-HYDRAULIC FAN

PART OF 377-7636 LINES GP-HYDRAULIC FAN

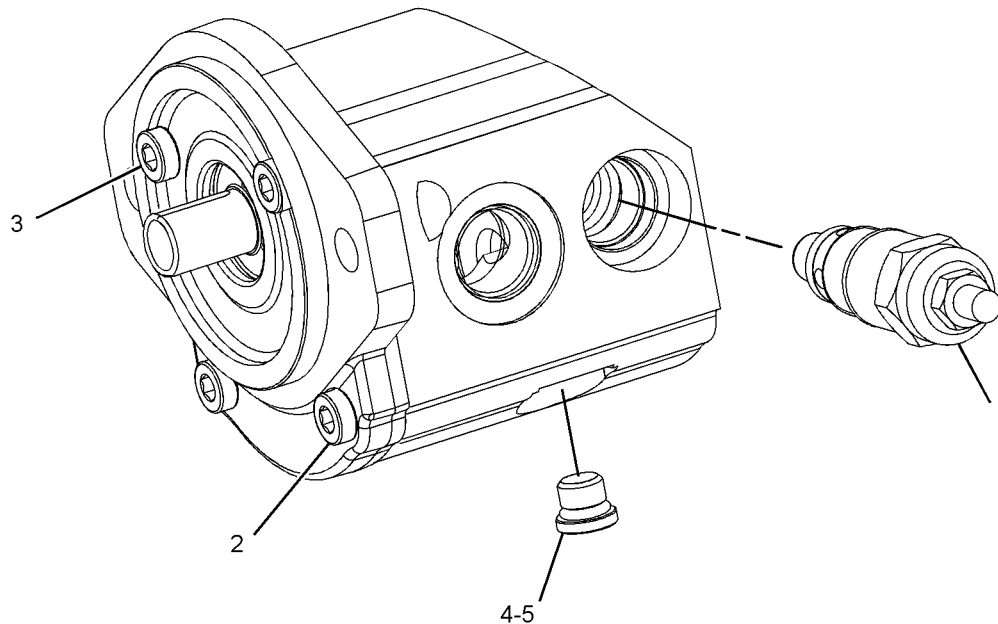
ALSO AN ATTACHMENT

SMCS-1386, 5061

i04774660

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	228-9240	1	VALVE GP-RELIEF (GEAR MOTOR)						
		1	6F-6672	1	SEAL-O-RING						
		1	215-3277	1	SEAL-O-RING						
M	2	1	9T-4884	2	BOLT (M10X1.5X30-MM)						
M	3	1	8T-0271	2	BOLT-SOCKET HEAD (M10X1.5X35-MM)						
	4	1	9S-8002	1	PLUG-O-RING						
	5	1	3J-7354	1	SEAL-O-RING						
					AVAILABLE REPAIR KIT(S):						
			278-8716	1	KIT-SEAL (GEAR MOTOR)						
					(INCLUDES O-RING SEALS, SEALS, SNAP RING, BACKUP SEALS & AXIAL SEAL KIT)						

M-METRIC PART



GRAPHIC #1

<END>

g02922916

HYDRAULIC SYSTEM

269-8908 MOTOR GP-PISTON-HYDROSTATIC

PART OF 377-7528 HYDRAULIC AR

ALSO AN ATTACHMENT

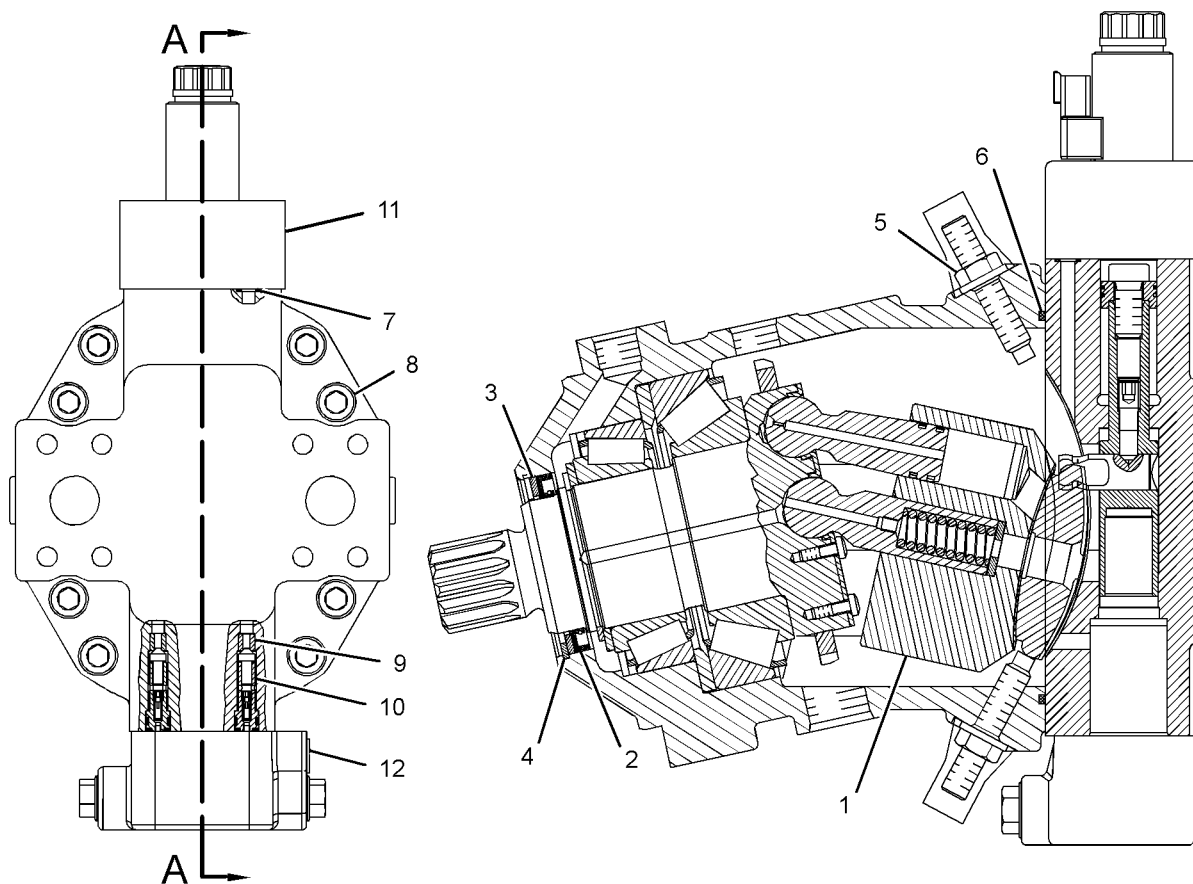
SMCS-1386, 5058

i04823078

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
Y	1	1	190-8121	1	ROTATING GP-MOTOR (HYDROSTATIC)	332
	2	1	124-9913	1	SEAL-SHAFT	
	3	1	124-9914	1	SHIM (3-MM THK)	
	4	1	2W-1145	1	RING-RETAINING (INTERNAL)	
M	5	1	6E-3283	2	LOCKNUT (M12X1.75-THD)	
	6	1	6F-4718	1	SEAL-O-RING	
	7	1	258-0129	6	SEAL-O-RING	
M	8	1	6V-8200	8	BOLT-SOCKET HEAD (M12X1.75X35-MM)	
	9	1	123-5787	2	SEAT	
	10	1	301-7890	2	VALVE GP-CHECK (HYDROSTATIC DRIVE MOTOR)	
					(EACH INCLUDES)	
		1	033-6039	1	SEAL-O-RING	
		1	242-0262	1	RING-BACKUP	
		1	269-4676	1	SEAL-O-RING	
Y	11	1	289-6364	1	VALVE GP-MOTOR CONTROL (HYDROSTATIC)	342
Y	12	1	289-6366	1	VALVE GP-FLUSHING (HYDROSTATIC DRIVE MOTOR)	197

M-METRIC PART

Y-SEPARATE ILLUSTRATION



SECTION A-A

GRAPHIC #1

<END>

g01401958

HYDRAULIC SYSTEM

377-7535 MOUNTING GP-CONTROL VALVE

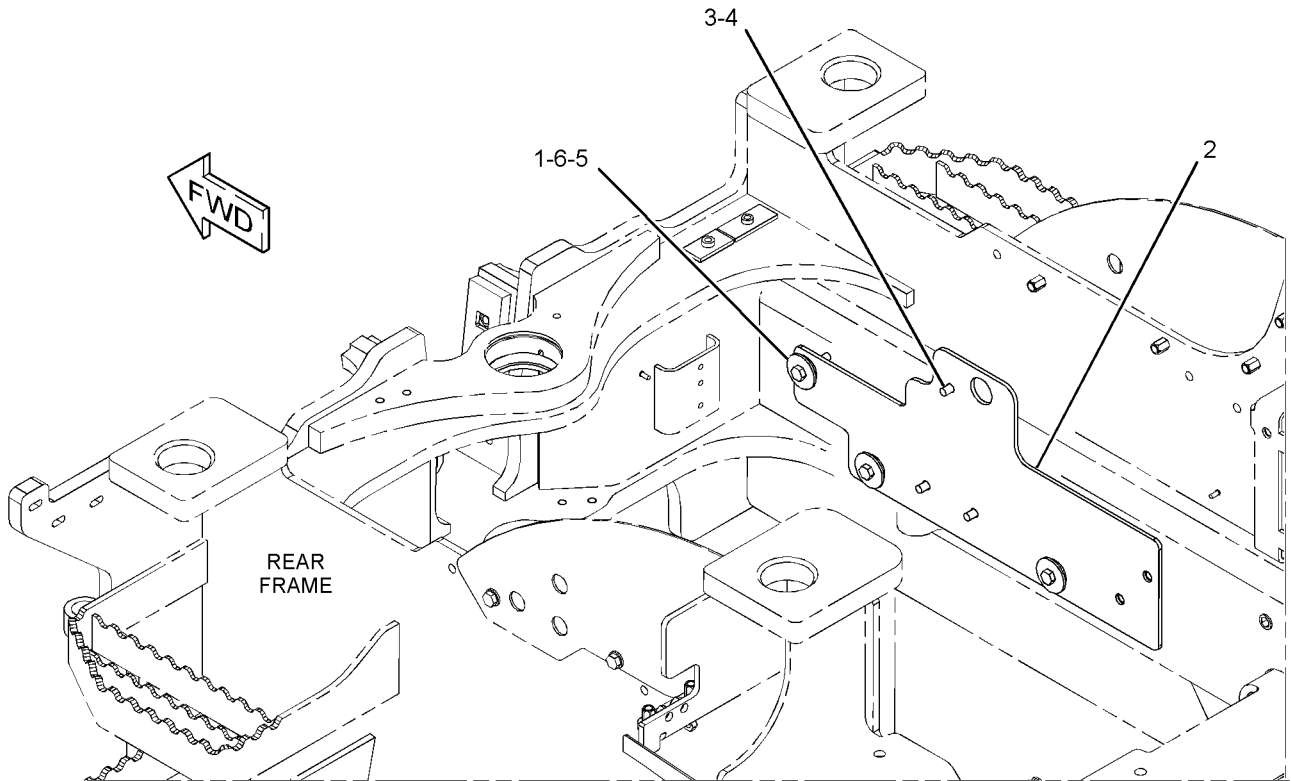
PART OF 377-7528 HYDRAULIC AR
ALSO AN ATTACHMENT

SMCS-5051

i04692733

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	169-0908	3	MOUNT AS						
	2	1	377-7582	1	PLATE AS						
	3	1	8T-4121	3	WASHER-HARD (11X21X2.5-MM THK)						
M	4	1	8T-4137	3	BOLT (M10X1.5X20-MM)						
M	5	1	8T-4182	3	BOLT (M10X1.5X45-MM)						
	6	1	8T-4226	3	WASHER-PLATED (10.5X45X3-MM THK)						

M-METRIC PART



GRAPHIC #1

<END>

g02882862

HYDRAULIC SYSTEM

377-7673 MOUNTING GP-COOLER & CONDENSER

PART OF 377-7660 AIR CONDITIONER AR
AN ATTACHMENT

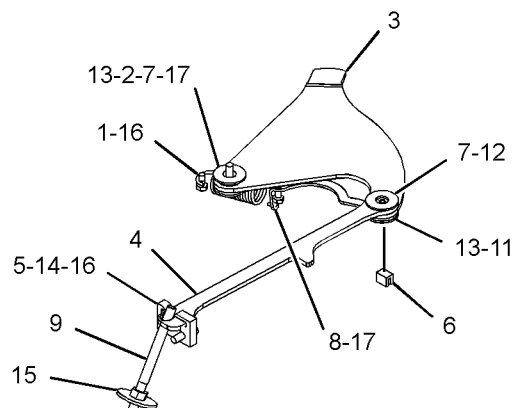
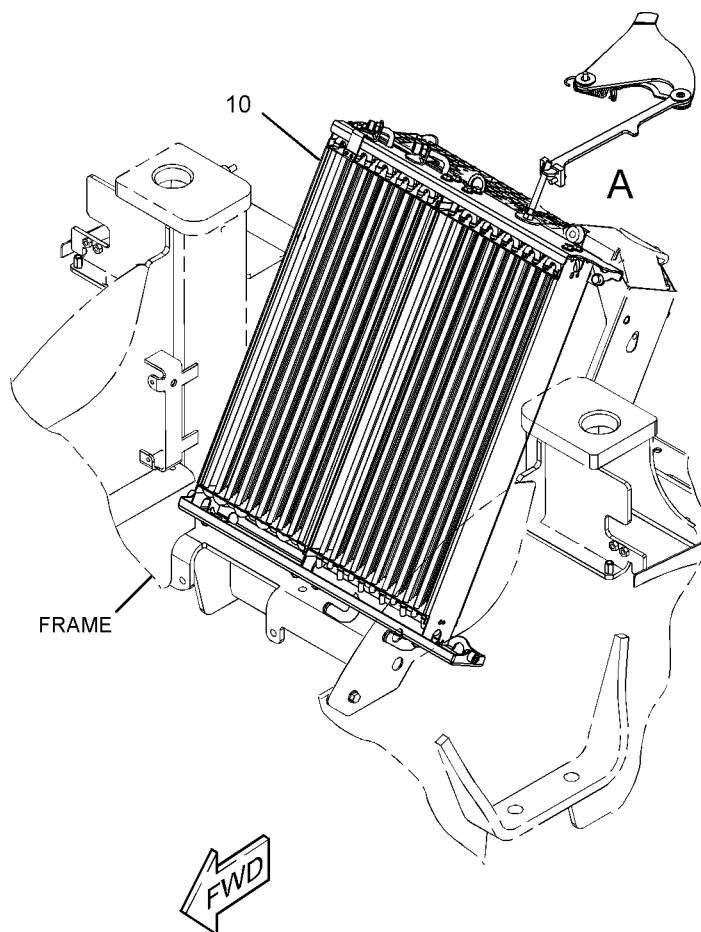
SMCS-1374, 1805

i04692615

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	174-1077	1	SPRING	
	2	1	270-2514	1	WASHER (19.5X35X3-MM THK)	
	3	1	295-2199	1	PLATE	
	4	1	295-2200	1	PLATE	
	5	1	295-2201	1	GUIDE	
	6	1	295-2202	1	GUIDE	
	7	1	295-2203	2	BOSS	
	8	1	295-4040	1	PLATE	
	9	1	303-4529	1	STUD AS	
Y	10	1	377-7670	1	COOLER & CONDENSER GP	262
M	11	1	5C-7261	1	NUT (M8X1.25-THD)	
M	12	1	6V-8202	1	BOLT-SOCKET HEAD (M8X1.25X16-MM)	
	13	1	7X-0603	2	WASHER-HARD (9.9X35X2.5-MM THK)	
	14	1	8T-4224	1	WASHER-HARD (8.8X16X2-MM THK)	
	15	1	8T-4226	1	WASHER-PLATED (10.5X45X3-MM THK)	
M	16	1	8T-4908	2	BOLT (M8X1.25X25-MM)	
M	17	1	8T-7547	1	BOLT (M8X1.25X30-MM)	

M-METRIC PART

Y-SEPARATE ILLUSTRATION



VIEW OF AREA A
(EXPLODED)

GRAPHIC #1

<END>

g02816657

HYDRAULIC SYSTEM

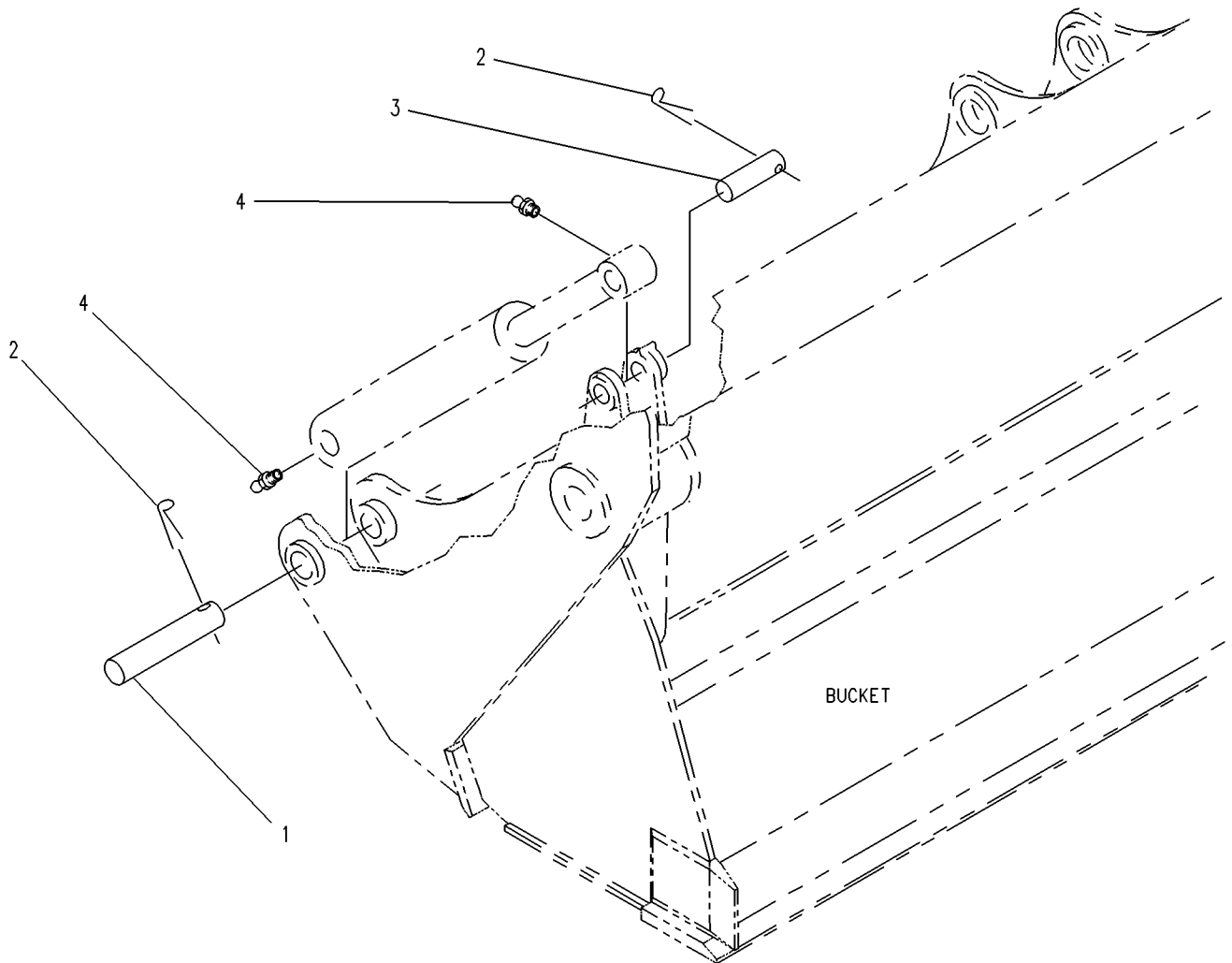
9R-4668 MOUNTING GP-CYLINDER-MULTIPURPOSE BUCKET

PART OF 337-8950, 337-8960 BUCKET AR-MULTIPURPOSE
AN ATTACHMENT

SMCS-5498

i00528574

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-4677	2	PIN						
	2	1	3B-5317	4	PIN-COTTER						
	3	1	9R-4678	2	PIN						
	4	1	3B-8489	4	FITTING-GREASE						



GRAPHIC #1

<END>

g00219196

HYDRAULIC SYSTEM

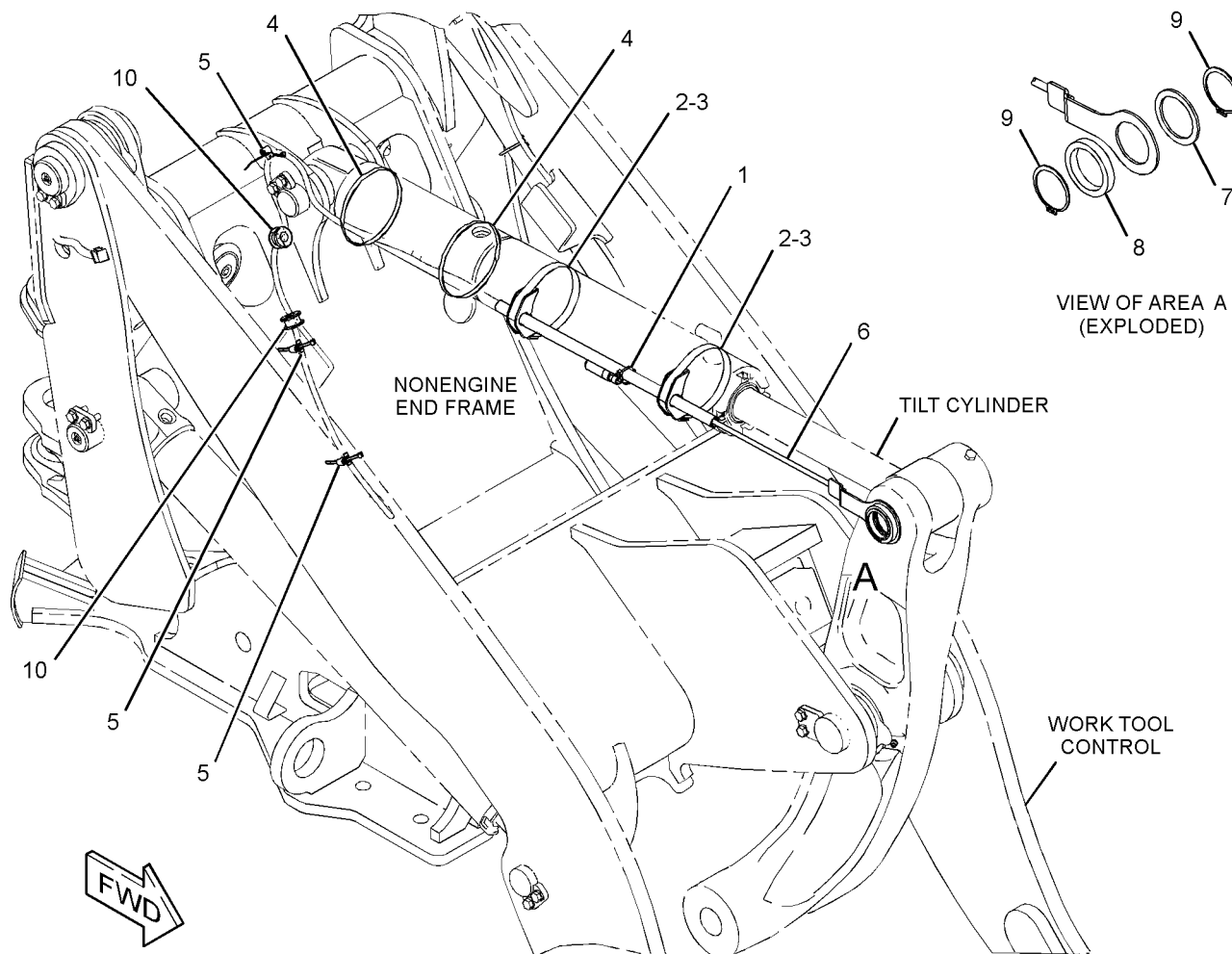
260-5386 POSITIONER GP-WORK TOOL-RETURN TO DIG

PART OF 377-7611 HYDRAULIC AR
AN ATTACHMENT

SMCS-5112

i02754333

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3S-2093	1	STRAP-CABLE						
	2	1	5P-0599	2	CLAMP-BAND						
	3	1	9R-2053	2	BLOCK						
	4	1	110-8760	2	STRAP						
	5	1	270-5143	3	TIE-PUSH MOUNT						
	6	1	284-0074	1	SENSOR AS-POSITION (RETURN TO DIG)						
		1	284-0075	1	TUBE AS						
		1	284-0077	1	ROD AS						
		1	284-0078	1	SWITCH AS-PUSH BUTTON (RETURN TO DIG)						
		1	295-8141	1	CLIP						
		1	295-8142	2	SEAL-O-RING						
		1	295-8143	2	SEAL-O-RING						
	7	1	284-0079	1	SPACER (50.2X65X3-MM THK)						
	8	1	284-0080	1	SPACER (50.2X65X10-MM THK)						
	9	1	8L-9811	2	RING-RETAINING						
	10	1	9G-4191	2	GROMMET						



GRAPHIC #1

<END>

g01381430

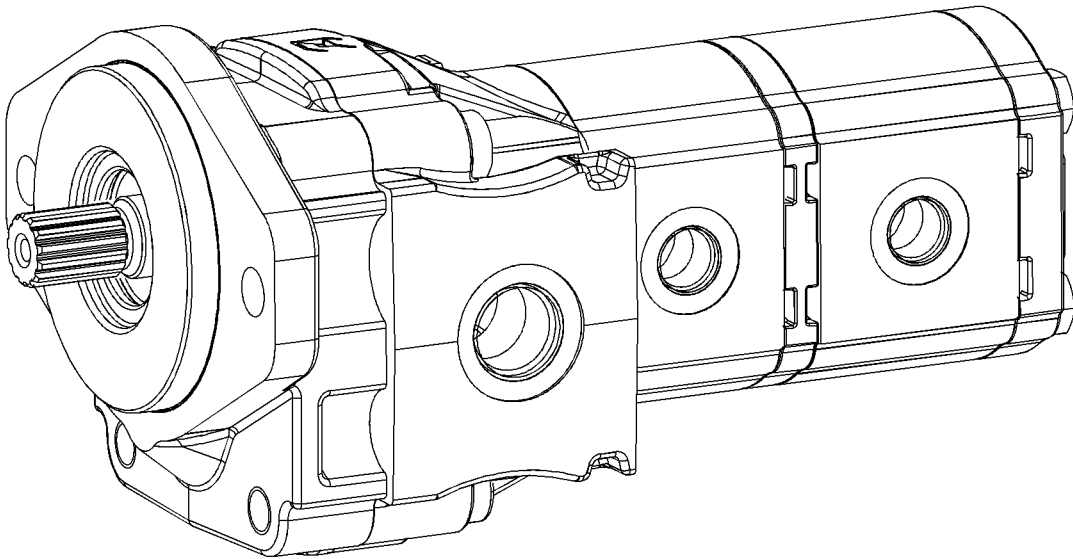
HYDRAULIC SYSTEM

257-3980 PUMP GP-GEAR-IMPLEMENT, STEERING, HYD FAN PART OF 377-7528 HYDRAULIC AR ALSO AN ATTACHMENT

SMCS-5073

i04823098

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
					AVAILABLE REPAIR KIT(S):						
			287-3617	1	KIT-SEAL (GEAR PUMP)						
					(INCLUDES SQUARE SEALS, PRESSURE SEALS, BACKUP SEALS, SHAFT SEALS & RETAINING RING)						



GRAPHIC #1

<END>

g02920017

HYDRAULIC SYSTEM

257-3931 PUMP GP-PISTON-HYDROSTATIC*R

PART OF 377-7528 HYDRAULIC AR

ALSO AN ATTACHMENT

SMCS-5070

i04818267

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	277-6551	1	ROTATING GP-PUMP (HYDROSTATIC)	334
Y	2	1	300-7541	1	VALVE GP-PUMP CONTROL (HYDROSTATIC)	344
Y	3	1	300-5463	1	HEAD GP-PUMP (HYDROSTATIC)	272
	4	1	167-6805	2	PIN	
Y	5	1	300-7511	1	ACTUATOR GP-PUMP	261
	6	1	122-9718	1	PIN	
	7	1	9T-3928	1	PLUG AS	
		1	187-8001	1	SEAL	
	8	1	9S-8002	4	PLUG-O-RING	
	9	1	3J-7354	4	SEAL-O-RING	
	10	1	112-4630	1	SCREW (1-5/16-THD)	
	11	1	218-6855	2	SEAL-O-RING	
	12	1	6V-8978	1	SEAL-O-RING	
	13	1	123-7575	1	SCREW-LOCK	
	14	1	123-7583	1	ORIFICE	
	15	1	9S-8004	2	PLUG-O-RING	
	16	1	3J-1907	2	SEAL-O-RING	
M	17	1	1G-3176	1	SCREW-LOCK	
	18	1	120-4394	1	PLUG-BREAK OFF	
	19	1	9S-8008	1	PLUG-O-RING	
	20	1	3D-2824	1	SEAL-O-RING	
	21	1	9T-3726	3	PLUG	
	23	1	107-3120	1	SEAL-O-RING	
	24	1	202-7704	1	PLUG	
	25	1	233-5624	1	PLATE-ADAPTER	
	26	1	299-8024	1	COUPLER	
M	27	1	6V-5192	4	BOLT-SOCKET HEAD (M8X1.25X30-MM)	
	28	1	300-7542	1	FLANGE	
	29	1	117-7235	1	SCREW-ADJUSTMENT	
M	30	1	6E-4240	1	NUT-SEALING (M10X1-THD)	

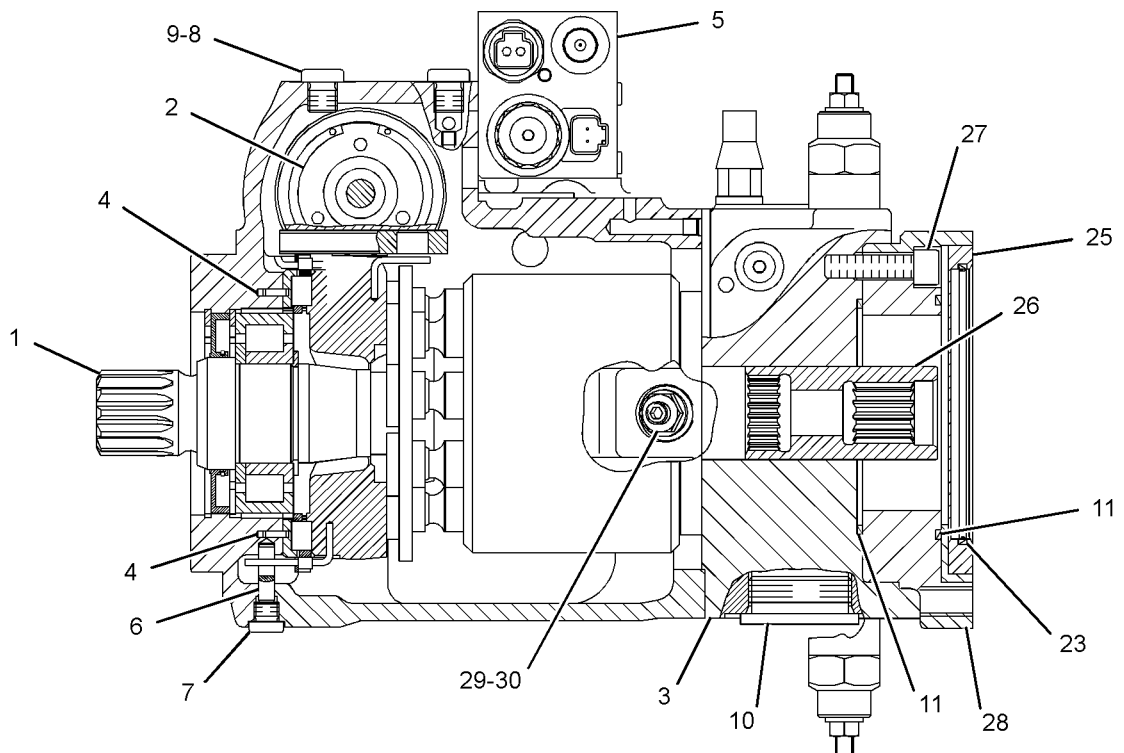
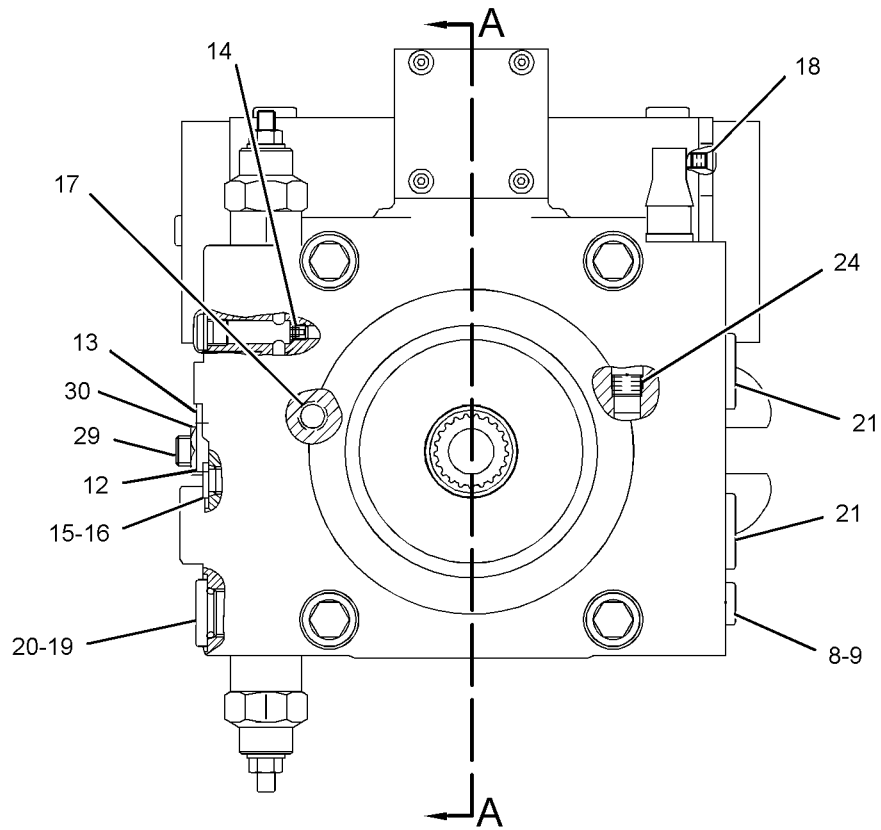
M-METRIC PART

Y-SEPARATE ILLUSTRATION

HYDRAULIC SYSTEM

257-3931 PUMP GP-PISTON (contd.)

i04818267



SECTION A-A
<END>

GRAPHIC #1

g01407799

HYDRAULIC SYSTEM

190-8121 ROTATING GP-MOTOR-HYDROSTATIC

PART OF 269-8908 MOTOR GP-PISTON

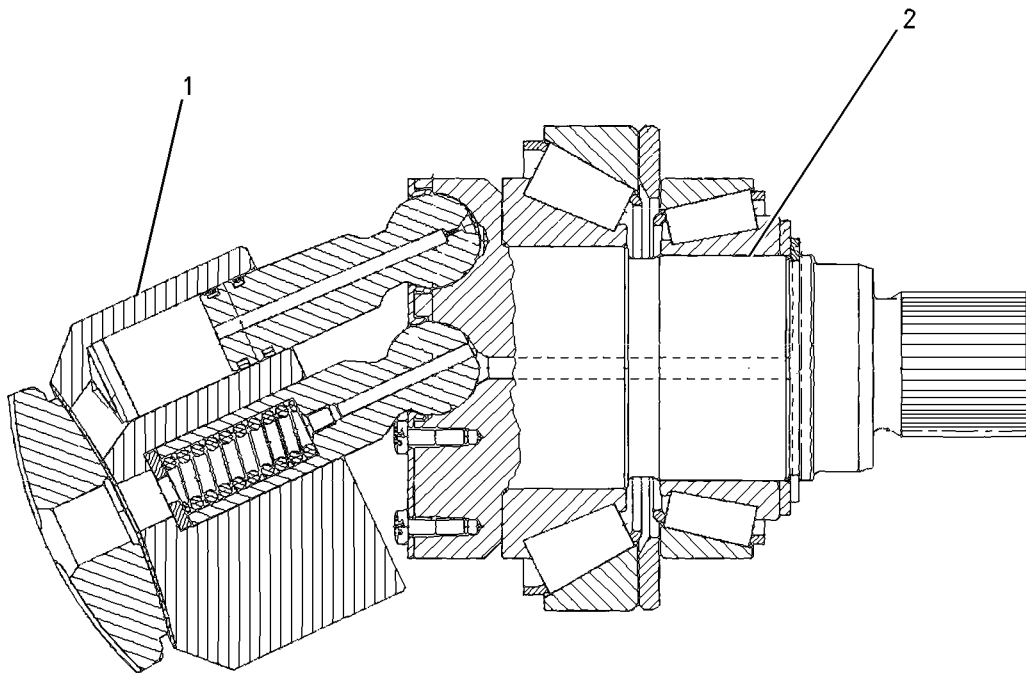
ALSO AN ATTACHMENT

SMCS-1386, 5058

i04823086

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	191-0883	1	ROTATING GP-MOTOR (HYDROSTATIC)	333
Y	2	1	191-0886	1	SHAFT GP-HYDRAULIC MOTOR	336

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g00699932

HYDRAULIC SYSTEM

191-0883 ROTATING GP-MOTOR-HYDROSTATIC

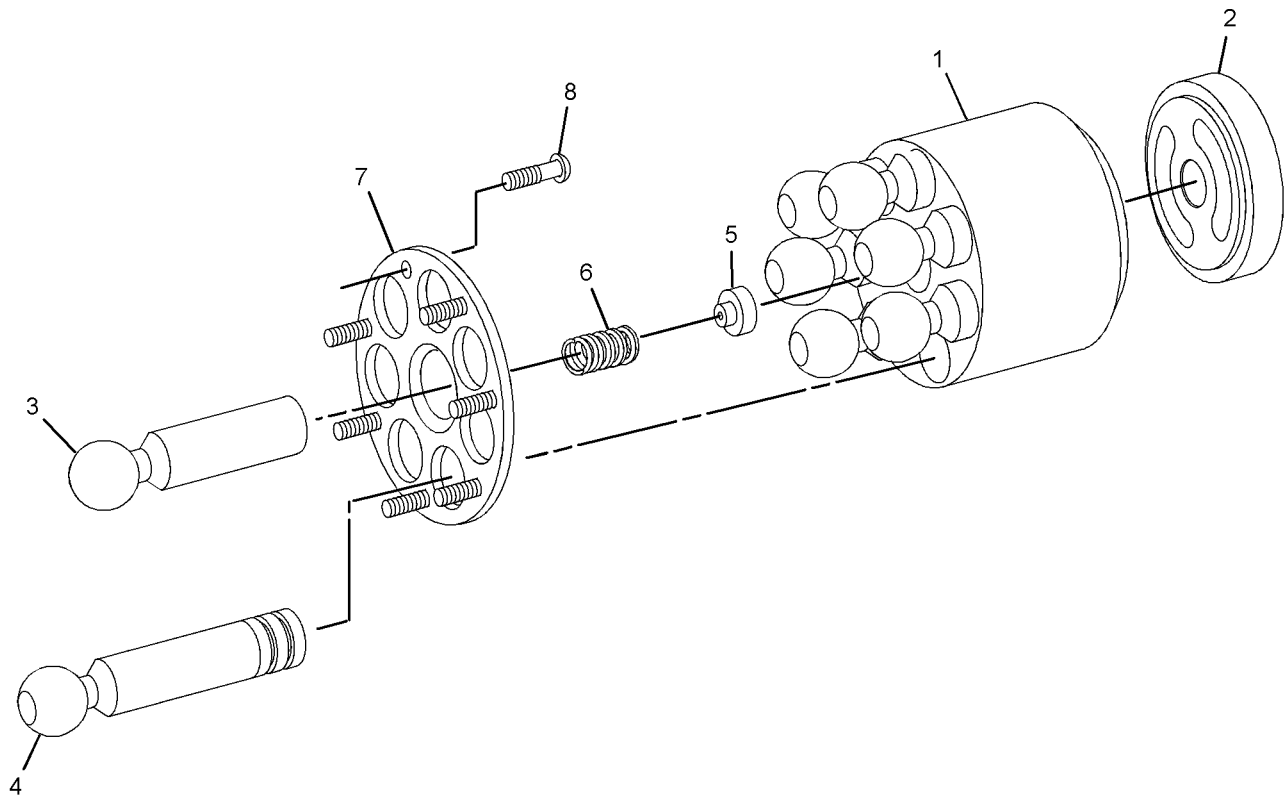
PART OF 190-8121 ROTATING GP-MOTOR
ALSO AN ATTACHMENT

SMCS-1386, 5058

i04823110

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	9T-3370	1	BARREL-CYLINDER	
	2	1	124-9929	1	PLATE-CONTROL	
	3	1	124-9930	1	PIN-CENTER	
	4	1	165-6976	7	PISTON AS	
B	5	1	124-9932	1	SHIM (3.5-MM THK)	
B		1	124-9933	1	SHIM (3.6-MM THK)	
B		1	124-9934	1	SHIM (3.7-MM THK)	
B		1	124-9935	1	SHIM (3.8-MM THK)	
B		1	124-9936	1	SHIM (3.9-MM THK)	
B		1	124-9937	1	SHIM (4-MM THK)	
	6	1	124-9938	1	SPRING	
	7	1	167-6701	1	PLATE-RETAINING	
M	8	1	113-4419	14	SCREW-SPECIAL (M5X0.8X8-MM)	

B-USE AS REQUIRED
M-METRIC PART



GRAPHIC #1

<END>

g01732533

HYDRAULIC SYSTEM

277-6551 ROTATING GP-PUMP

PART OF 257-3931 PUMP GP-PISTON

ALSO AN ATTACHMENT

SMCS-1387, 5070, 5084

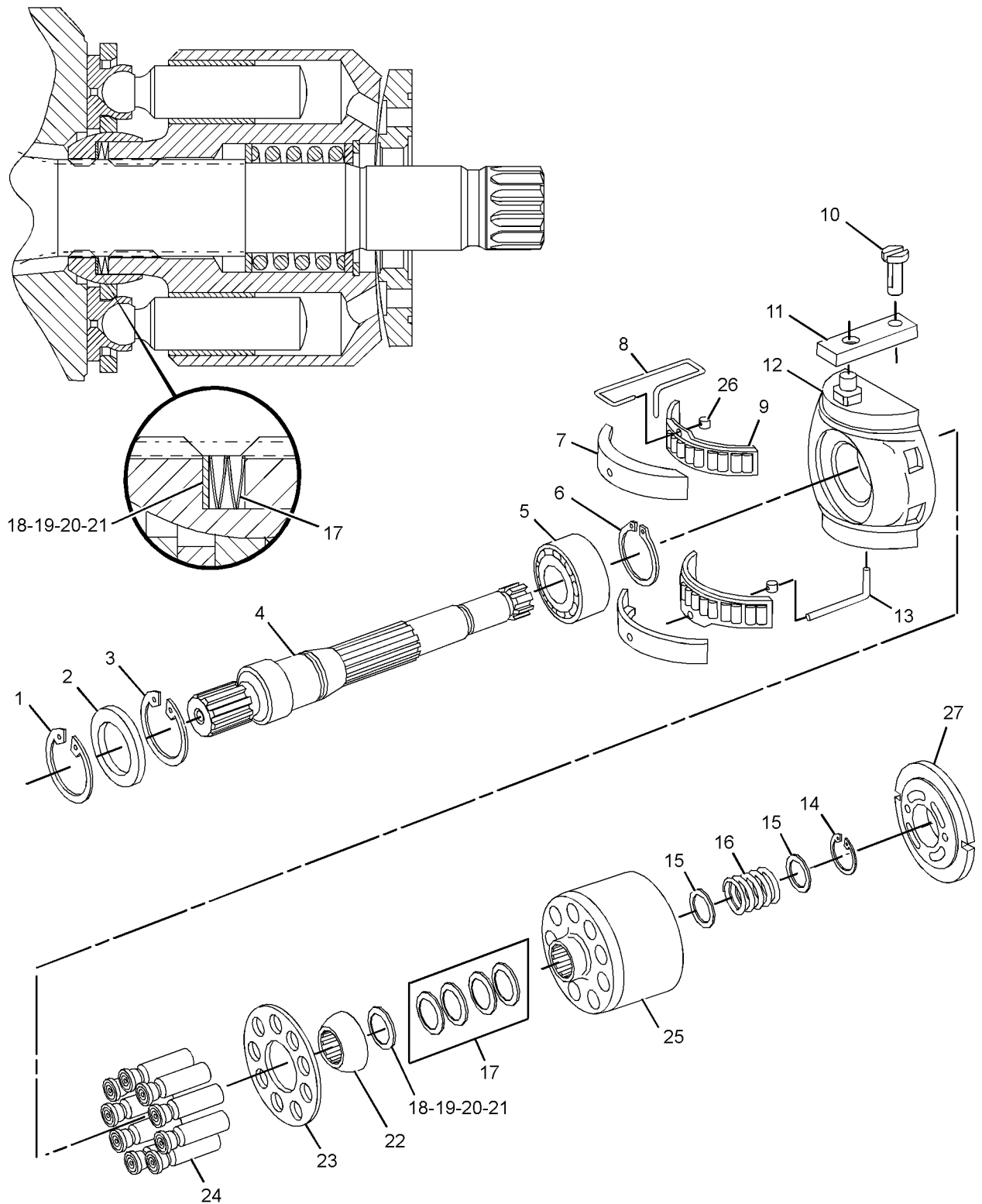
i04478911

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	212-4483	1	RING-RETAINING	
	2	1	194-1983	1	SEAL-SHAFT	
	3	1	126-9587	1	RING-RETAINING	
	4	1	178-1149	1	SHAFT	
	5	1	117-7251	1	BEARING	
	6	1	108-3565	1	CLIP	
	7	1	125-9134	1	BEARING	
	8	1	122-9068	1	WIRE	
	9	1	117-7252	1	CAGE	
	10	1	112-4657	1	PIN	
	11	1	117-7241	1	PLATE	
	12	1	117-7240	1	CRADLE	
	13	1	1G-3410	1	WIRE	
J	14	1	126-8842	1	RING-SNAP	
J	15	1	122-9070	2	SHIM (3-MM THK)	
J	16	1	122-9071	1	SPRING	
J	17	1	117-7239	1	SPRING SET	
J	18	1	117-7245	1	SHIM (1.2-MM THK)	
J	19	1	117-7246	1	SHIM (1-MM THK)	
J	20	1	117-7247	1	SHIM (0.8-MM THK)	
J	21	1	117-7248	1	SHIM (0.6-MM THK)	
J	22	1	117-7250	1	RETAINER	
J	23	1	117-7249	1	PLATE-RETAINER	
J	24	1	117-7238	9	PISTON	
J	25	1	177-6915	1	CYLINDER	
	26	1	6E-0725	2	ROLLER	
	27	1	251-1803	1	PLATE-CONTROL	
AVAILABLE REPAIR KIT(S):						
J			251-1752	1	KIT-PUMP ROTATING GROUP	
J-KIT MARKED J SERVICES PARTS MARKED J						

HYDRAULIC SYSTEM

277-6551 ROTATING GP-PUMP (contd.)

i04478911



GRAPHIC #1

<END>

g01329158

HYDRAULIC SYSTEM

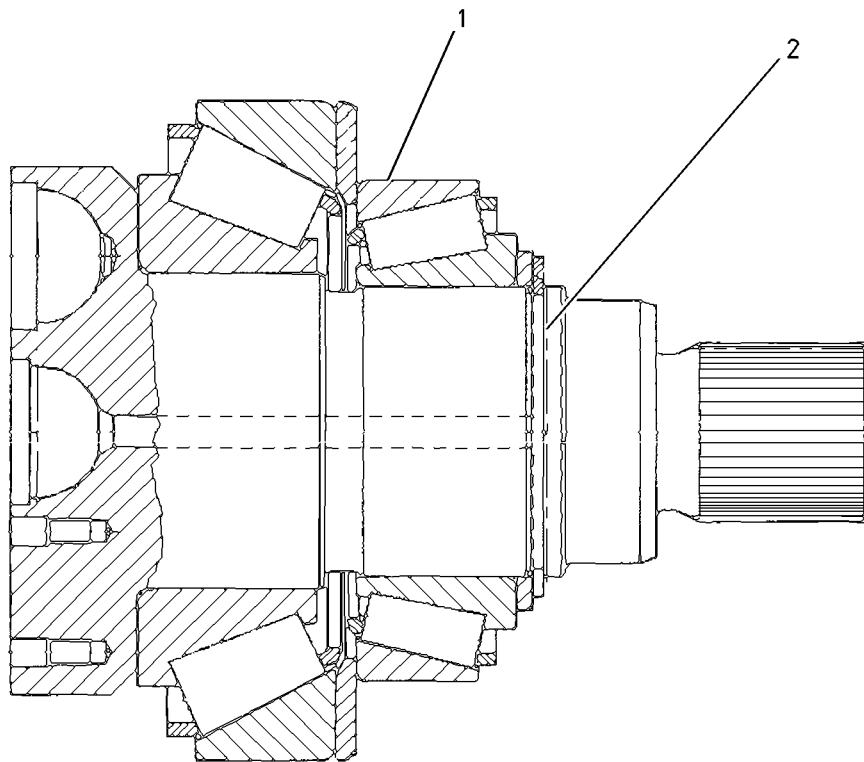
191-0886 SHAFT GP-HYDRAULIC MOTOR

PART OF 190-8121 ROTATING GP-MOTOR
ALSO AN ATTACHMENT

SMCS-5058

i04823112

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	191-1955	1	KIT-BEARING						
	2	1	095-0929	1	RING-RETAINING						



GRAPHIC #1

<END>

g00699834

HYDRAULIC SYSTEM

377-7530 TANK GP-HYDRAULIC

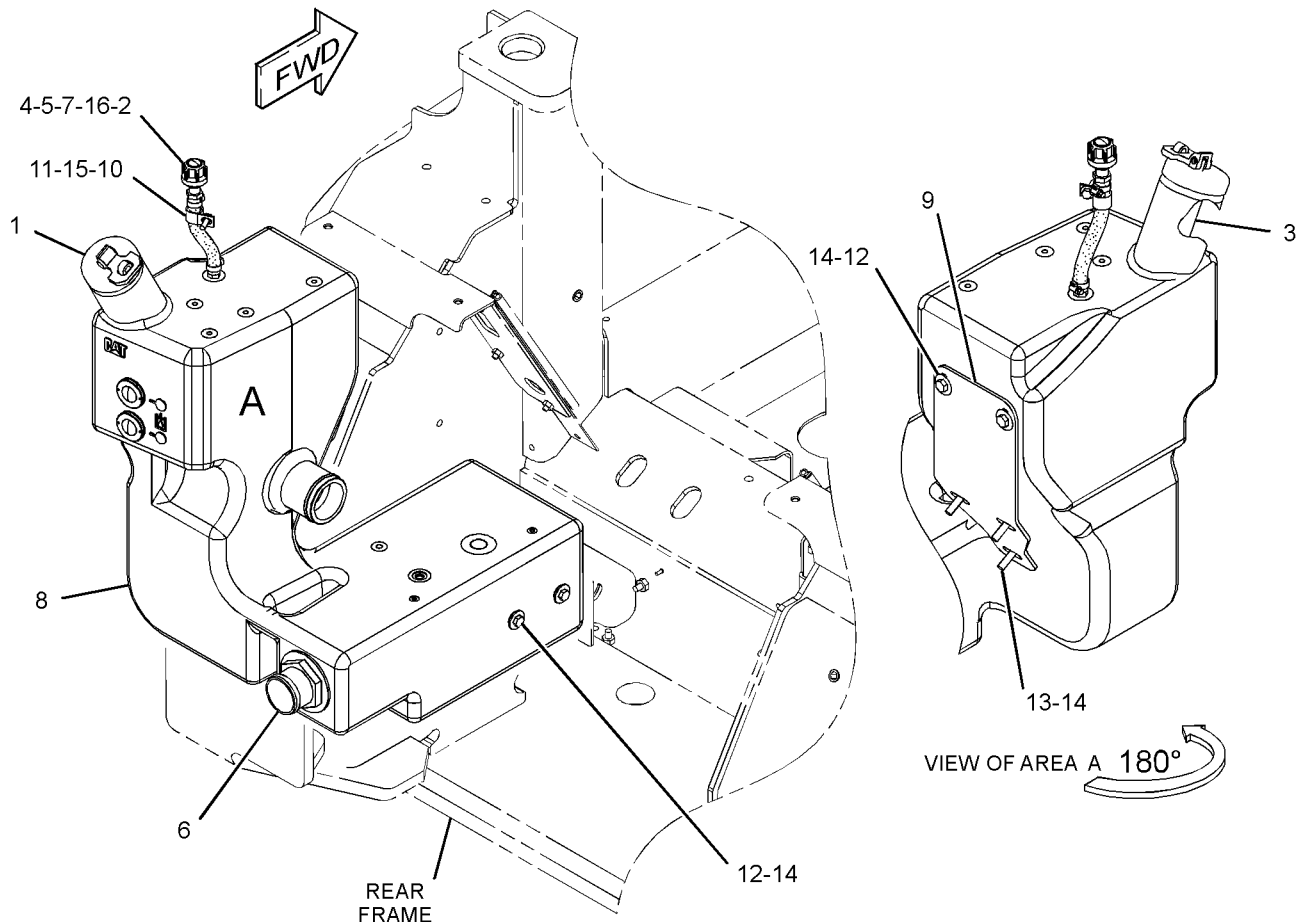
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-5056

i04692669

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	142-8937	1	CAP AS-FILLER (HYDRAULIC TANK)	
	2	1	176-0569	1	ADAPTER	
	3	1	206-8818	1	STRAINER (HYDRAULIC TANK)	
	4	1	233-7850	1	BREATHER (HYDRAULIC TANK)	
	5	1	233-7888	1	CONNECTOR	
	6	1	254-1098	1	STRAINER (HYDRAULIC TANK)	
	7	1	359-7325	2	CLAMP-HOSE	
	8	1	377-7531	1	TANK GP-HYDRAULIC	
		1	249-8059	2	GAUGE AS-OIL LEVEL (HYDRAULIC TANK)	
	9	1	377-7654	1	PLATE	
	10	1	1S-0994	1	CLIP	
	11	1	5P-4116	1	WASHER-HARD (8.8X20.5X2-MM THK)	
M	12	1	8T-4191	4	BOLT (M10X1.5X16-MM)	
M	13	1	8T-4196	3	BOLT (M10X1.5X35-MM)	
	14	1	8T-4222	7	WASHER-PLATED (11X32X2.5-MM THK)	
M	15	1	8T-4908	1	BOLT (M8X1.25X25-MM)	
E	16	1	5P-1505		HOSE (22-CM)	

E-ORDER BY THE CENTIMETER
M-METRIC PART



GRAPHIC #1

<END>

g02883780

HYDRAULIC SYSTEM

332-6408 VALVE & MTG GP-SOLENOID-QUICK COUPLER

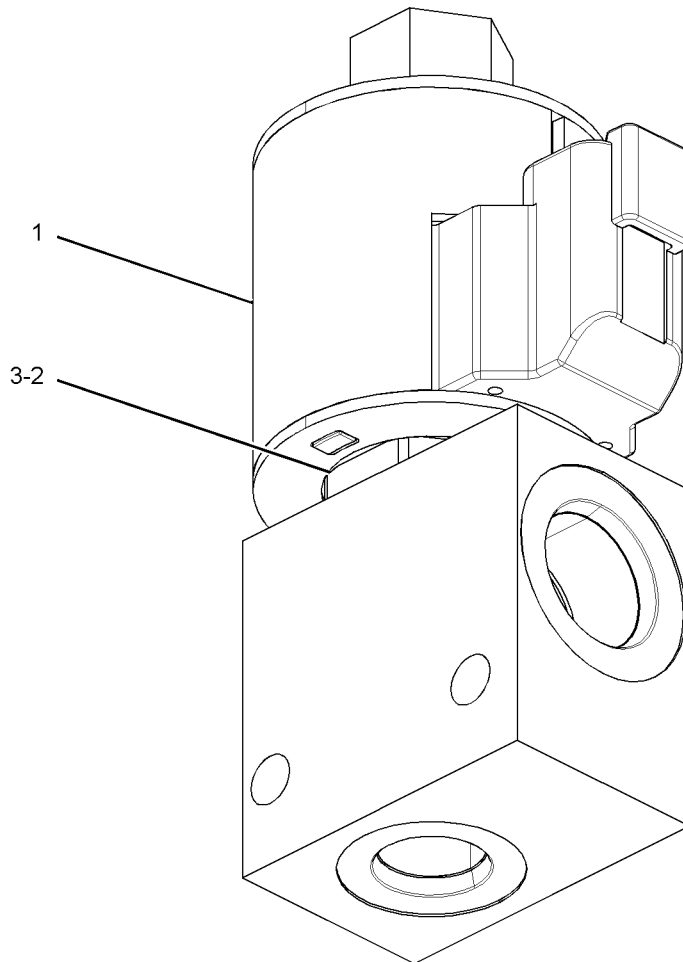
12-VOLT

PART OF 257-3930, 341-5707 LINES GP-AUXILIARY HYDRAULIC
AN ATTACHMENT

SMCS-4805, 5479

i04334994

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	274-8035	1	COIL AS (12-VOLT)						
	2	1	168-1777	1	VALVE AS (QUICK COUPLER)						
	3	1	168-1779	1	KIT-SEAL						



GRAPHIC #1

<END>

g01790793

HYDRAULIC SYSTEM

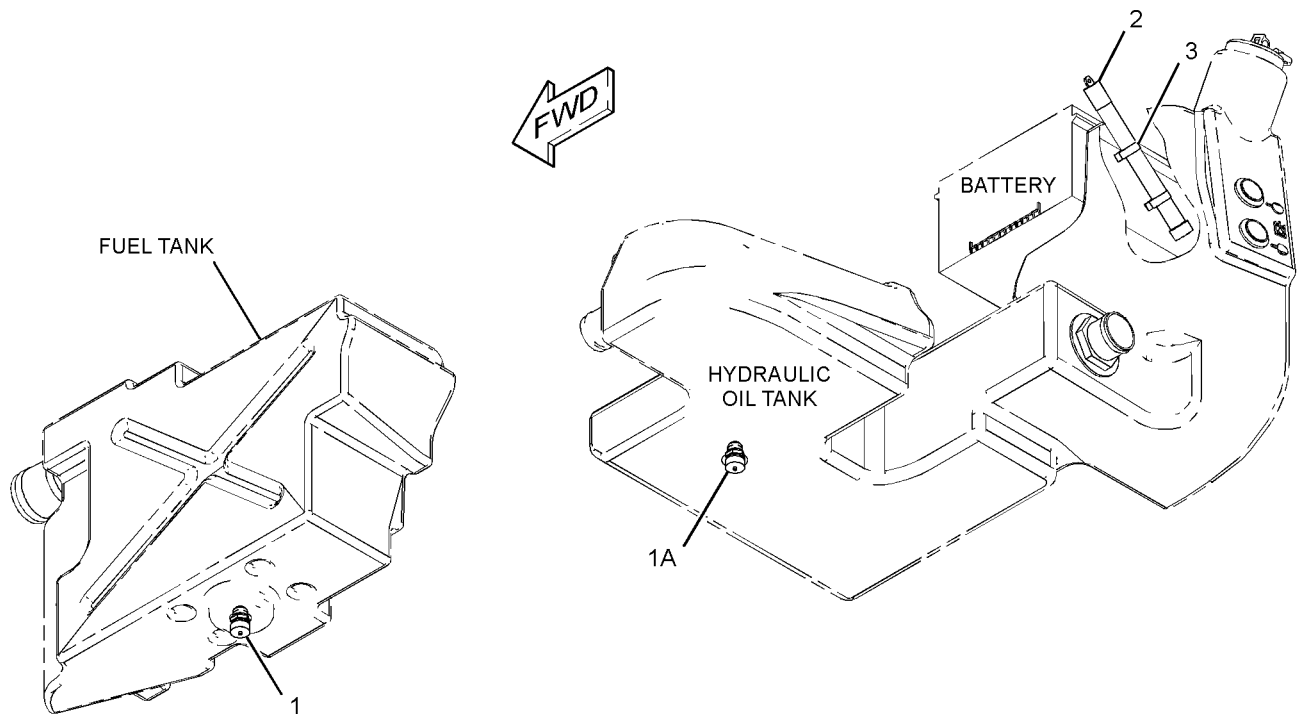
308-0189 VALVE GP-DRAIN-ECOLOGY

PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

SMCS-5076

i04000255

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	101-4639	1	PLUG AS-DRAIN (FUEL TANK)						
	1A	1	101-4639	1	PLUG AS-DRAIN (HYDRAULIC TANK)						
					(EACH PLUG AS INCLUDES)						
		1	2M-9780	1	SEAL-O-RING						
	2	1	159-3727	1	TUBE AS-DRAIN						
	3	1	160-9192	2	CLIP						



GRAPHIC #1

<END>

g01424168

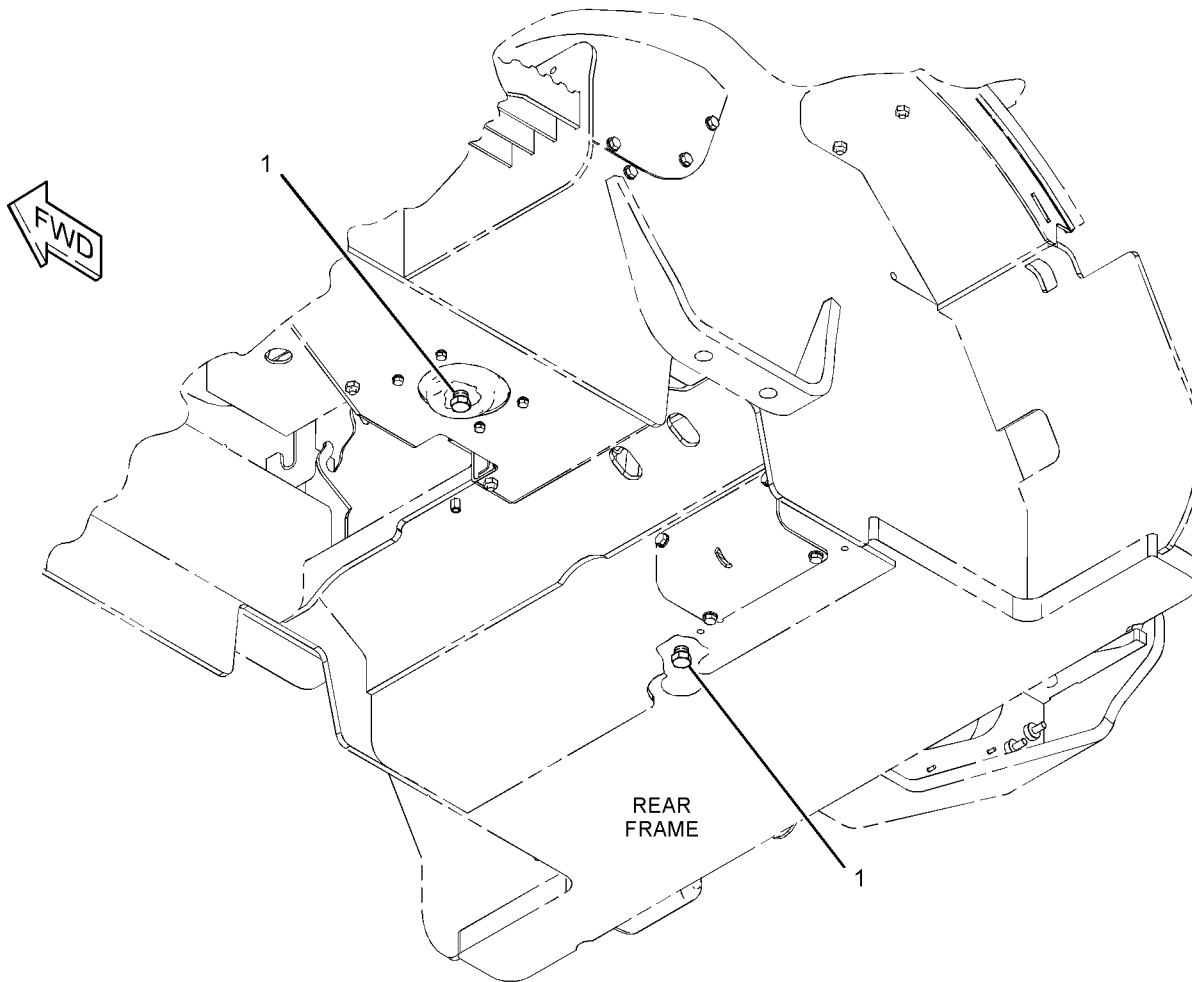
HYDRAULIC SYSTEM

308-0190 VALVE GP-DRAIN-STANDARD AN ATTACHMENT

SMCS-5076

i04334997

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	286-1016	2	PLUG AS						
					(EACH INCLUDES)						
		1	2M-9780	1	SEAL-O-RING						



GRAPHIC #1

<END>

g01388440

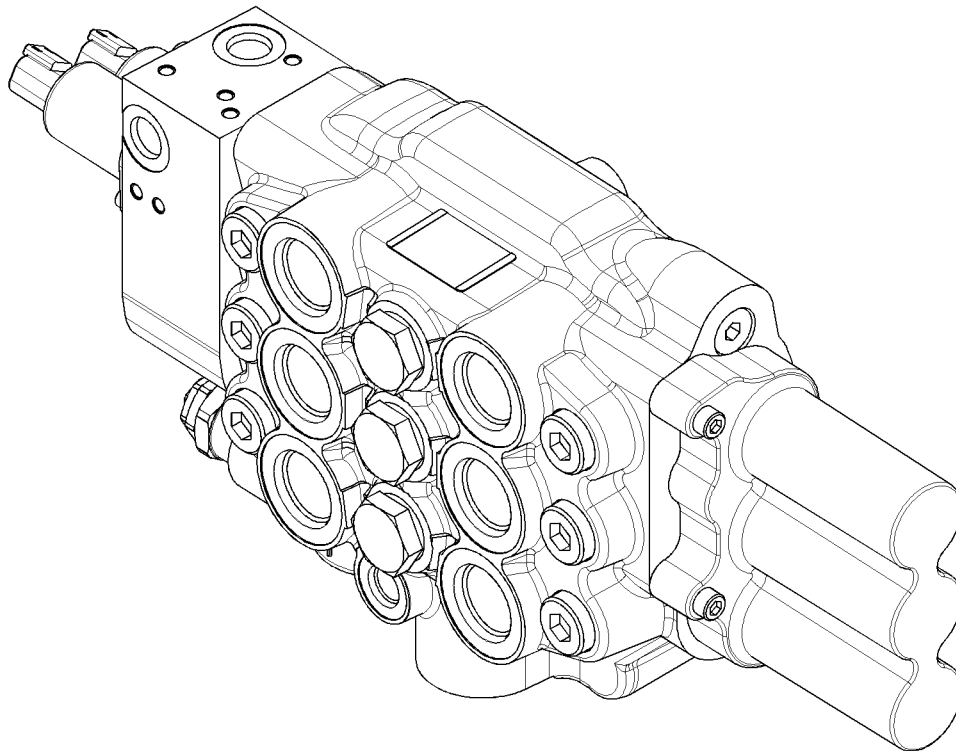
HYDRAULIC SYSTEM

373-7012 VALVE GP-MAIN CONTROL- ELECTROHYDRAULIC, 3-FUNCTION PART OF 377-7528 HYDRAULIC AR ALSO AN ATTACHMENT

SMCS-5051

i04692749

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
					(NO BREAKDOWN OF SERVICEABLE PARTS AVAILABLE AT TIME OF PUBLICATION)	



GRAPHIC #1

<END>

g02814957

HYDRAULIC SYSTEM

289-6364 VALVE GP-MOTOR CONTROL-HYDROSTATIC

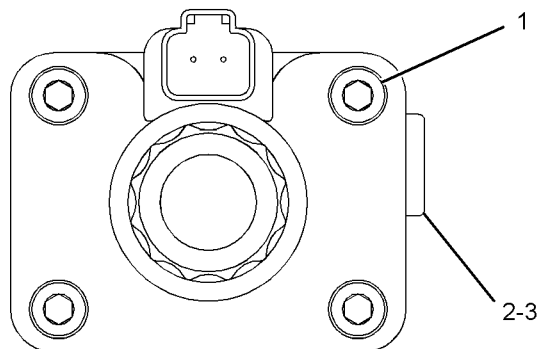
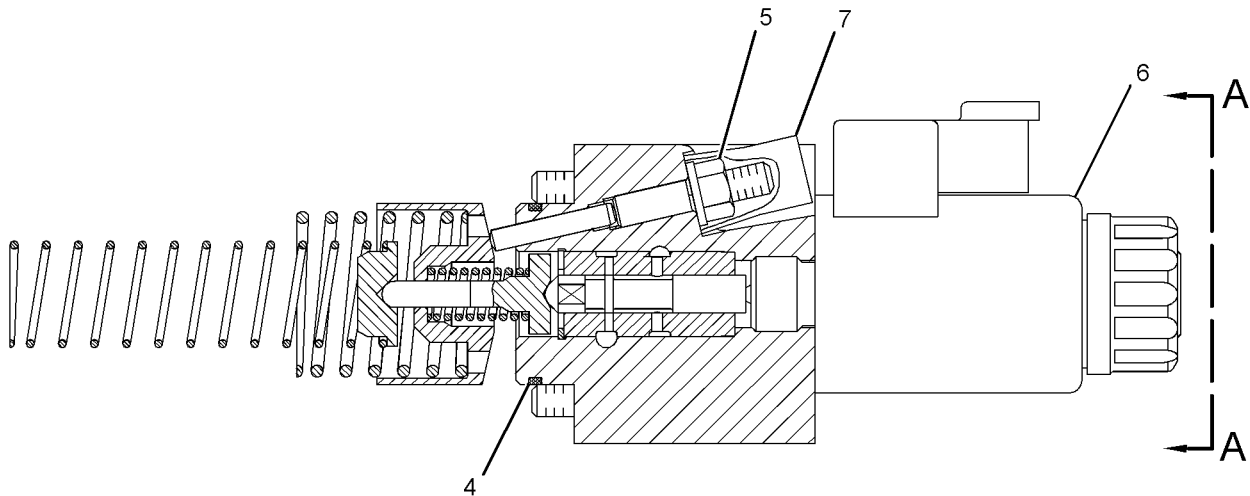
PART OF 269-8908 MOTOR GP-PISTON

ALSO AN ATTACHMENT

SMCS-5455

i04823097

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	8T-0338	4	BOLT-SOCKET HEAD (M8X1.25X45-MM)						
	2	1	9S-8004	1	PLUG-O-RING						
	3	1	3J-1907	1	SEAL-O-RING						
	4	1	6V-1250	1	SEAL-O-RING						
M	5	1	9T-3853	1	LOCKNUT (M6X1-THD)						
	6	1	269-4669	1	SOLENOID AS (HYDROSTATIC DRIVE MOTOR)						
		1	217-3875	1	SEAL-O-RING						
	7	1	9T-4367	1	CAP AS						
M-METRIC PART											



VIEW A-A
<END>

GRAPHIC #1

g01399848

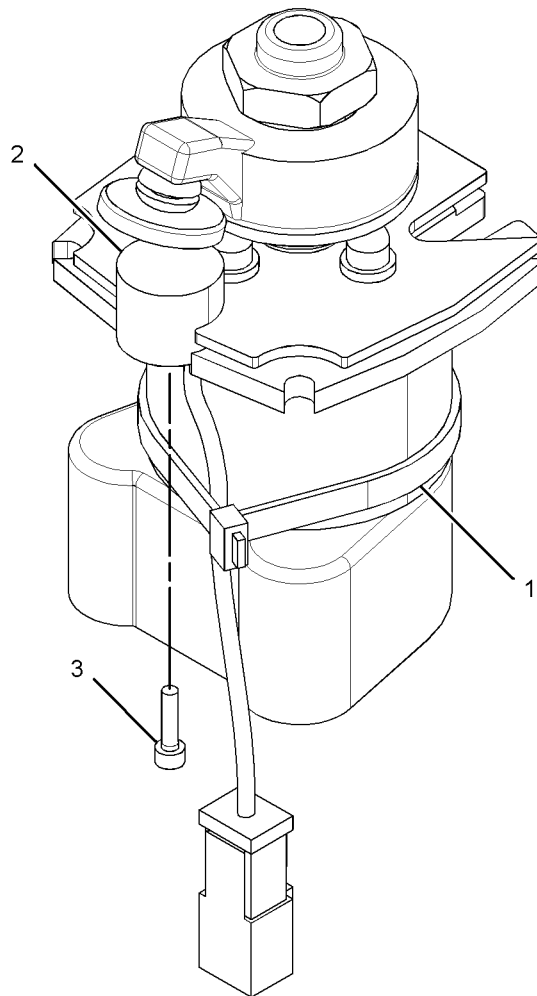
HYDRAULIC SYSTEM

373-7023 VALVE GP-PILOT-JOYSTICK, 3-FUNCTION PART OF 373-7022 CONTROL GP-JOYSTICK AN ATTACHMENT

SMCS-5059

i04724829

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	7K-1181	1	STRAP-CABLE						
	2	1	172-0970	1	COIL AS (12-VDC)						
		1	8T-8729	2	PIN-CONNECTOR (16-GA TO 18-GA)						
		1	102-8802	1	KIT-RECEPTACLE (2-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
M	3	1	8T-9405	1	BOLT-SOCKET HEAD (M4X0.7X16-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g02829656

HYDRAULIC SYSTEM

300-7541 VALVE GP-PUMP CONTROL-HYDROSTATIC

PART OF 257-3931 PUMP GP-PISTON

ALSO AN ATTACHMENT

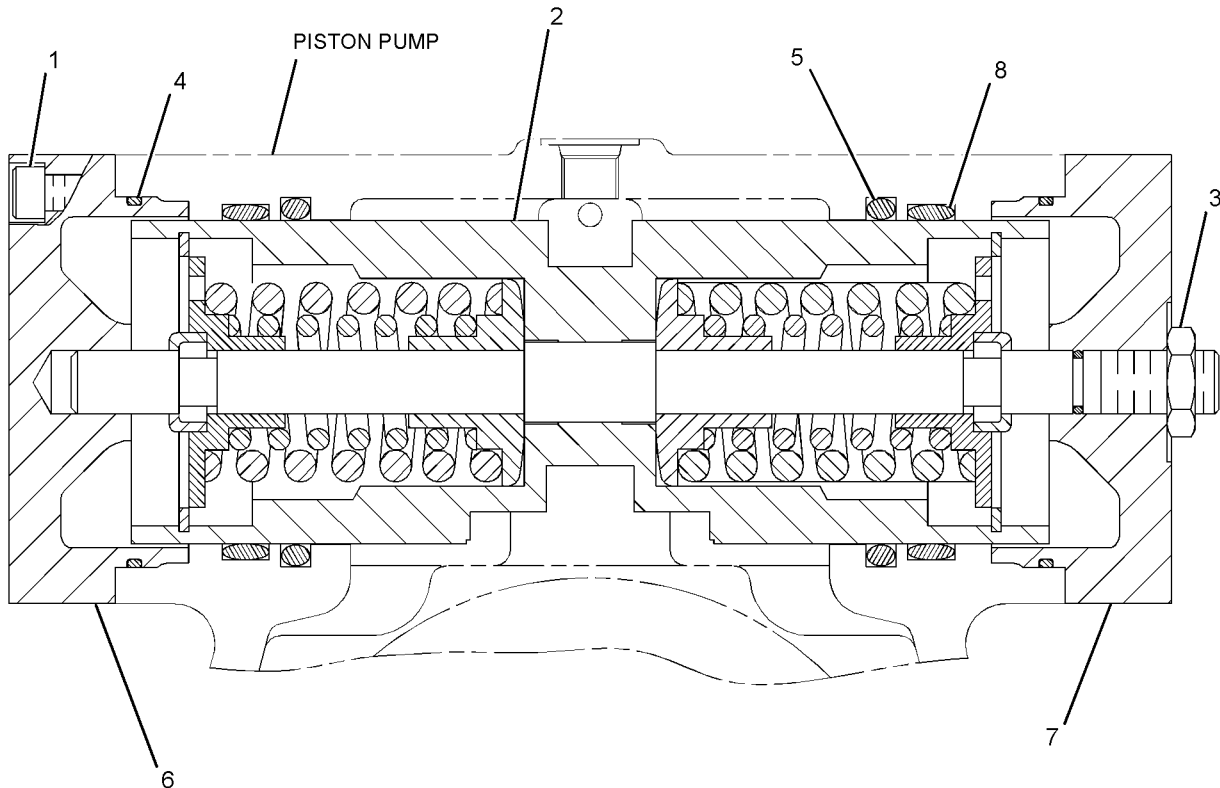
SMCS-5455

i02858212

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	6V-8202	8	BOLT-SOCKET HEAD (M8X1.25X16-MM)						
	2	1	300-7532	1	CARTRIDGE GP-VALVE (PUMP CONTROL)						
		1	6J-7855	2	RING-LOCK						
		1	123-7562	1	SEAL-O-RING						
M	3	1	188-7789	1	NUT (M12X1.5-THD)						
	4	1	117-7273	2	SEAL-O-RING						
	5	1	145-3812	2	RING						
	6	1	145-3811	1	COVER						
	7	1	145-3810	1	COVER						
	8	1	145-3813	2	RING-SEAL						

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

M-METRIC PART



GRAPHIC #1

<END>

g01381215

HYDRAULIC SYSTEM

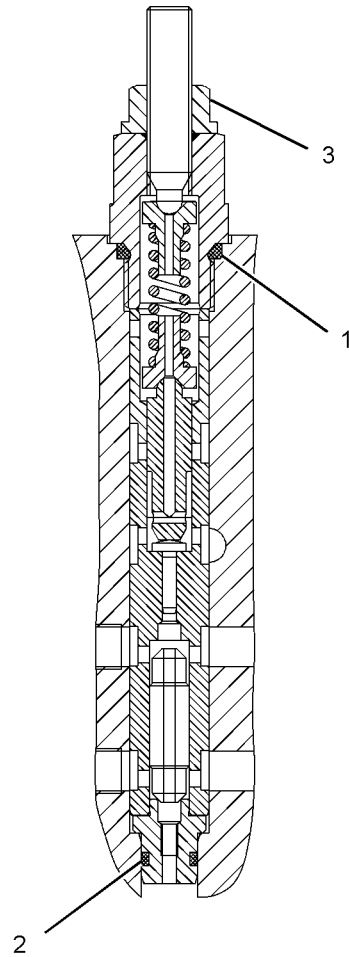
152-1811 VALVE GP-RELIEF-PRESSURE OVERRIDE-HYDROSTATIC PUMP

PART OF 300-5463 HEAD GP-PUMP
ALSO AN ATTACHMENT

SMCS-5069, 5117

i04819087

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
J	1	1	7Y-5219	1	SEAL-O-RING						
J	2	1	6V-5586	1	SEAL-O-RING						
JM	3	1	204-1455	1	NUT-SEALING (M8X1-THD)						
AVAILABLE REPAIR KIT(S):											
J			122-9363	1	KIT-SEAL (RELIEF VALVE)						
J-KIT MARKED J SERVICES PARTS MARKED J M-METRIC PART											



GRAPHIC #1

<END>

g02942739

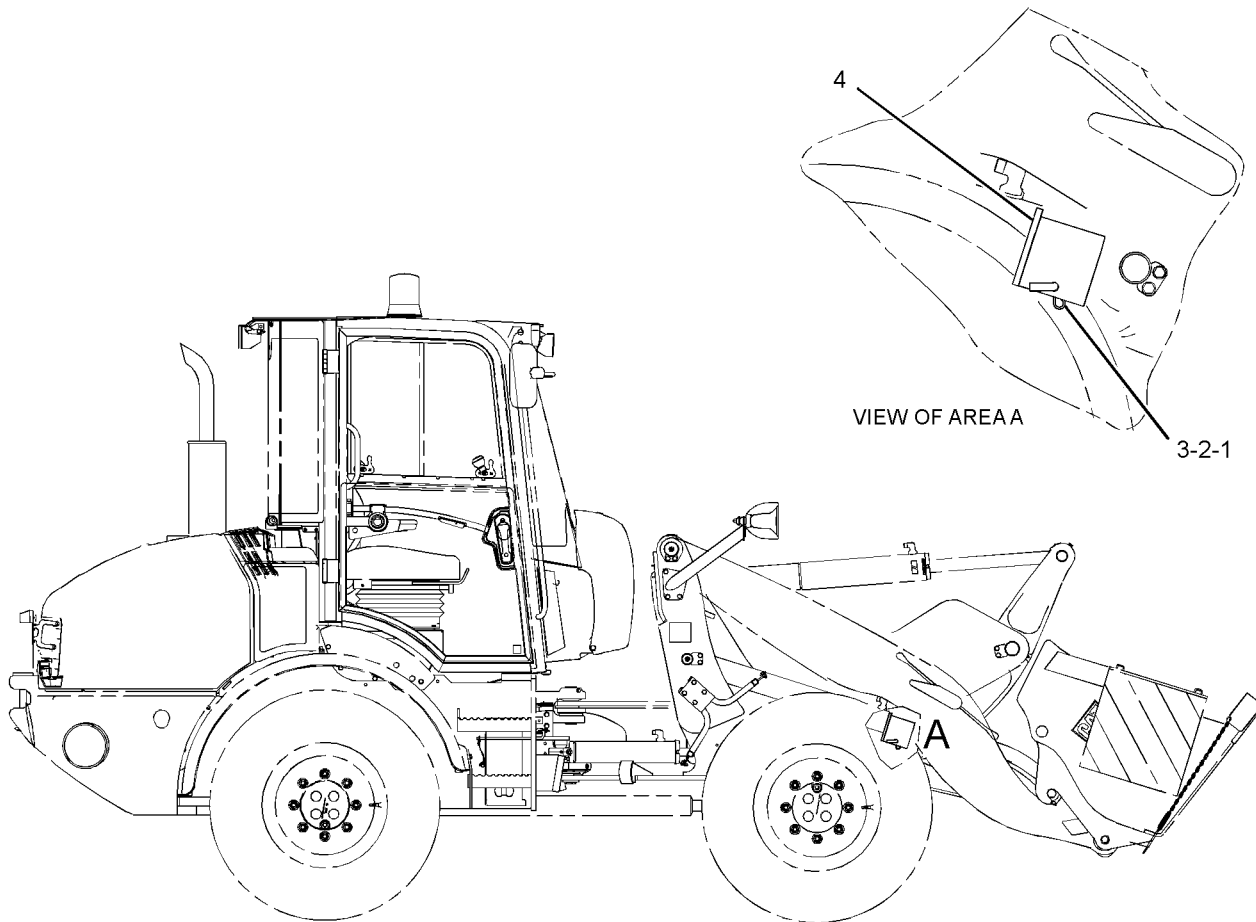
IMPLEMENTS

301-3069 BRACKET GP-TRANSPORT PART OF 307-1556, 307-1558 CONVERSION AR-ROADING AN ATTACHMENT

SMCS-7505

i02813782

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-5301	1	PIN-COTTER						
	2	1	107-2502	2	SPACER						
	3	1	118-1348	1	PIN						
	4	1	301-1901	1	BRACKET						



RIGHT SIDE VIEW

<END>

GRAPHIC #1

g01403767

IMPLEMENTS

242-5604 CONTROL GP-WORK TOOL

PART OF 377-7518 CHASSIS AR

ALSO AN ATTACHMENT

SMCS-6116, 6117, 6119, 6700

i03620060

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	8T-4136	4	BOLT (M10X1.5X25-MM)						
	2	1	242-5593	2	PIN						
	3	1	242-5594	1	PIN						
	4	1	242-5595	2	PIN						
	5	1	242-5596	2	PIN						
	6	1	242-5597	1	PIN						
	7	1	242-5598	1	PIN						
	8	1	242-5599	1	PIN						
	9	1	242-5600	1	LEVER AS						
	9A	1	242-5602	2	BEARING						
	10	1	242-5667	2	BEARING						
BC	11	1	292-4872	12	WASHER						
	12	1	300-2133	4	PLATE						
	13	1	300-8583	4	PLATE						
C	14	1	323-3301	2	WASHER (66X95X2.5-MM THK)						
C	15	1	323-3302	2	WASHER (66X95X4-MM THK)						
C	16	1	323-4281	1	ARM AS						
M		1	6V-9632	4	NUT-WELD (M6X1-THD)						
C	17	1	324-9501	2	BEARING						
	18	1	3B-8489	6	FITTING-GREASE						
M	19	1	7X-2545	1	BOLT (M10X1.5X150-MM)						
M	20	1	8T-0389	2	LOCKNUT (M10X1.5-THD)						
	21	1	8T-4121	16	WASHER-HARD (11X21X2.5-MM THK)						
M	23	1	8T-4195	12	BOLT (M10X1.5X30-MM)						
M	24	1	8T-5436	1	BOLT (M10X1.5X130-MM)						

B-USE AS REQUIRED

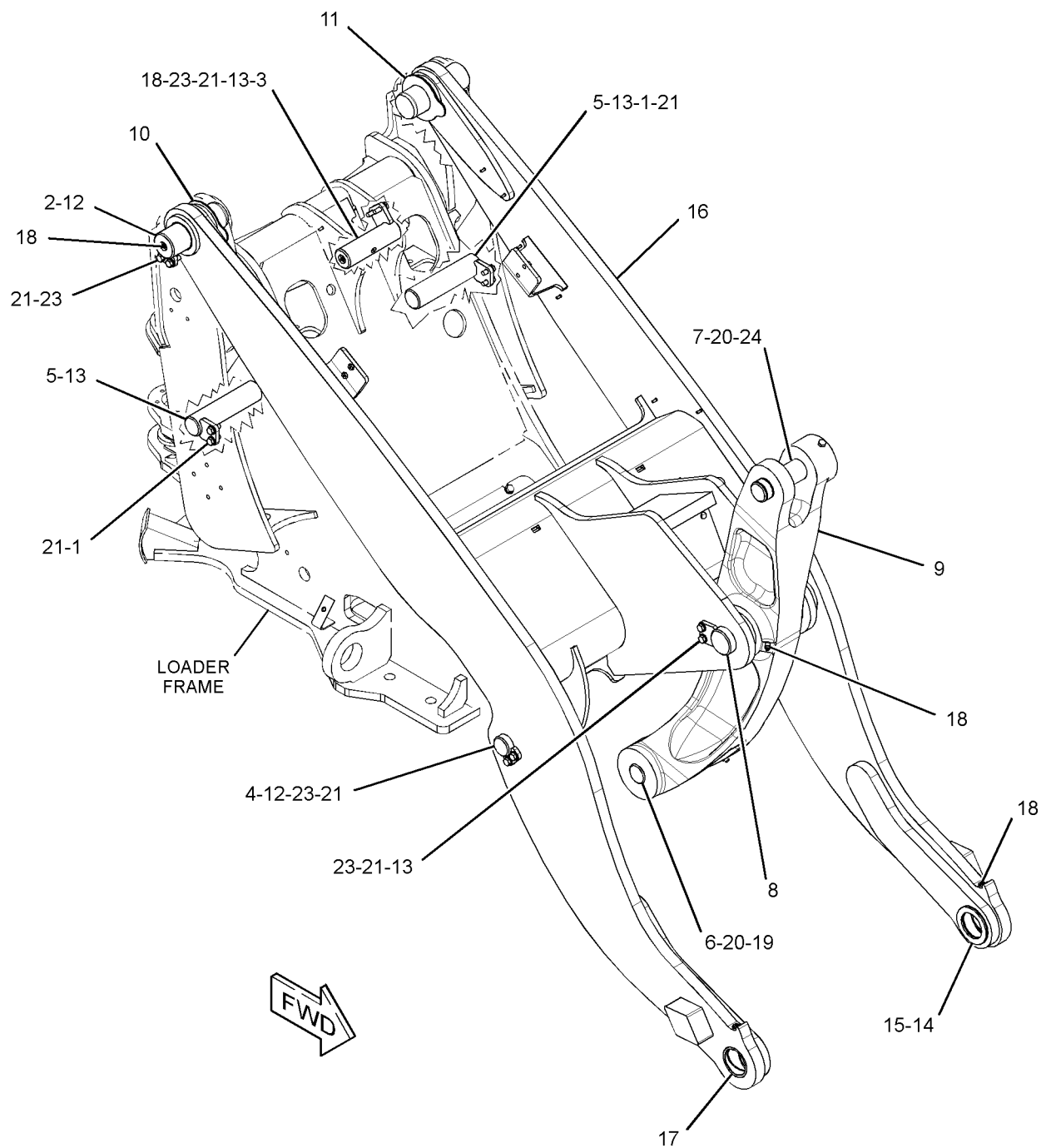
C-CHANGE FROM PREVIOUS TYPE

M-METRIC PART

IMPLEMENTS

242-5604 CONTROL GP-WORK TOOL (contd.)

i03620060



GRAPHIC #1

<END>

g01816517

OPERATOR STATION

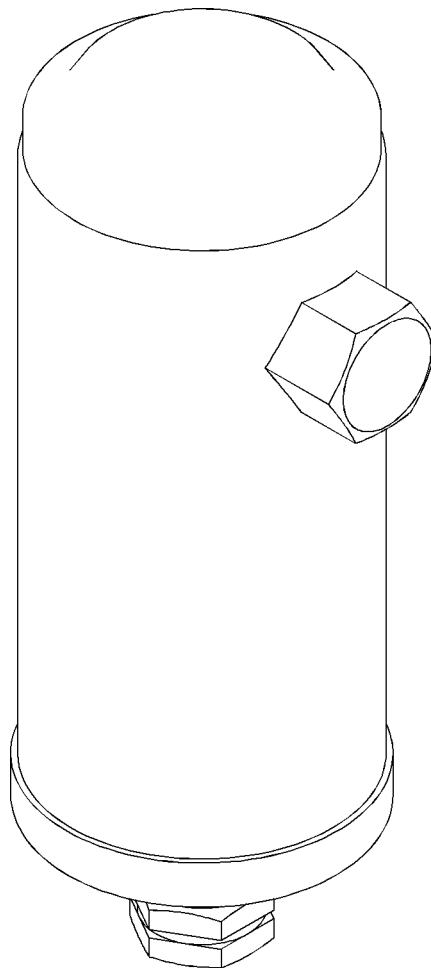
186-6190 ACCUMULATOR GP-REFRIGERANT-CHARGED

PART OF 377-7661 LINES GP-AIR CONDITIONER
AN ATTACHMENT

SMCS-1808, 7320

i02029799

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>

g01047622

OPERATOR STATION

377-7660 AIR CONDITIONER AR

PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

SMCS-7320

i04692612

NOTE	PART NUMBER	QTY	PART NAME	SEE PAGE
			1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	259-1634	1	AIR CONDITIONER GP	351
Y	377-7601	1	COMPRESSOR & MTG GP-REFRIG	364
Y	377-7680	1	GUARD GP-BELT	20
Y	377-7661	1	LINES GP-AIR CONDITIONER	394
Y	385-0477	1	LINES GP-CAB HEATER	396
Y	377-7625	1	LINES GP-HYDRAULIC OIL COOLER	311
Y	377-7673	1	MOUNTING GP-COOLER & CONDENSER	326
	110-6393	1	PLATE-INSTRUCTION (AIR CONDITIONER)	
Y-SEPARATE ILLUSTRATION				

<END>

OPERATOR STATION

259-1634 AIR CONDITIONER GP

PART OF 377-7660 AIR CONDITIONER AR
AN ATTACHMENT

SMCS-7320

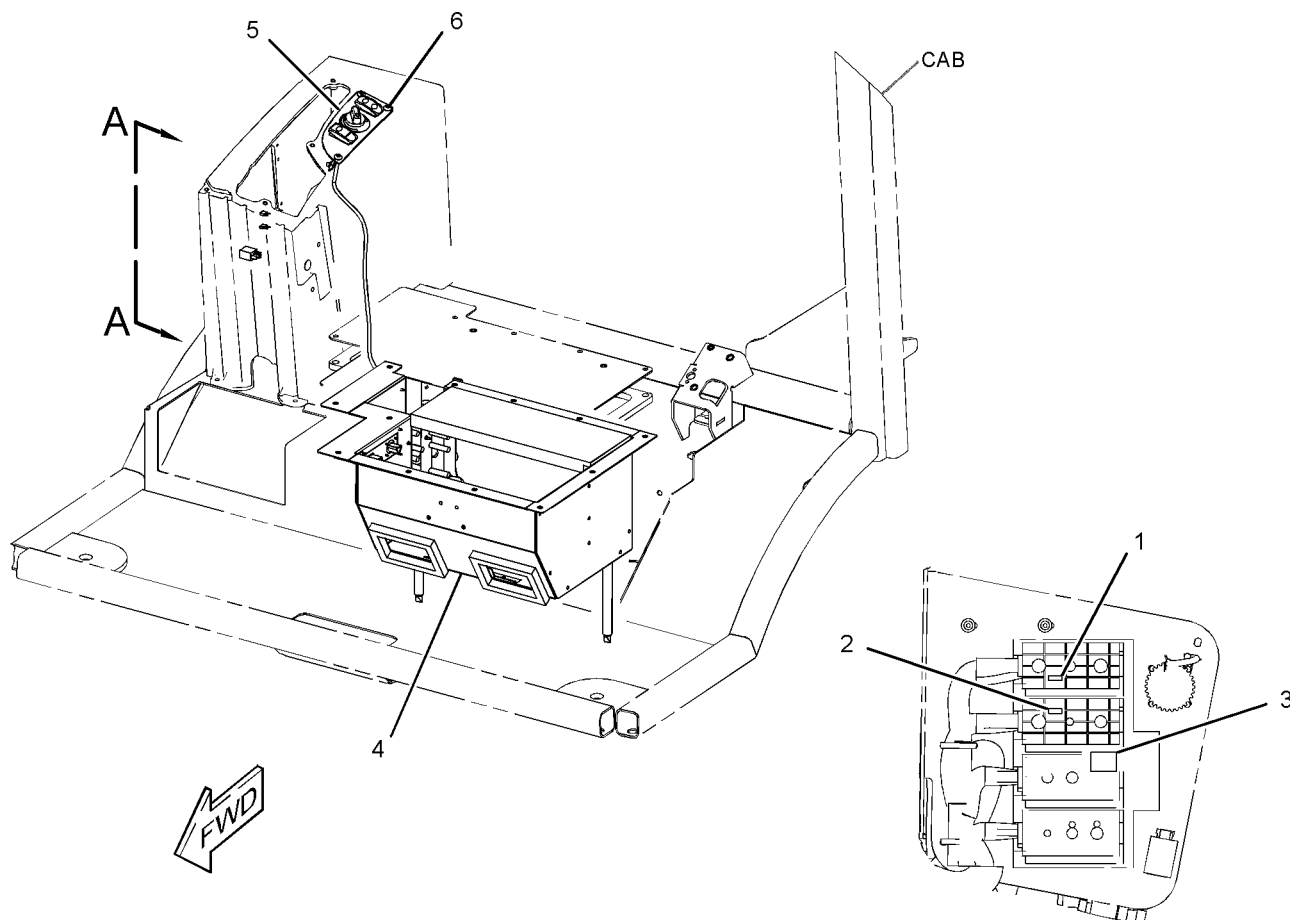
i03624531

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
C	1	1	113-8490	1	FUSE (10-AMPERE) (AIR CONDITIONER COMPRESSOR)						
	2	1	113-8493	1	FUSE (25-AMPERE) (HEATER, A/C BLOWER)						
	3	1	140-9378	1	RELAY AS (12-VOLT) (AIR CONDITIONER, HEATER)						
Y	4	1	269-3820	1	AIR CONDITIONER GP						352
Y	5	1	274-8255	1	CONTROL GP-A/C & HEATER (WITH CABLE CONTROL)						368
M	6	1	9X-2042	3	SCREW-TRUSS HEAD (M6X1X12-MM)						

C-CHANGE FROM PREVIOUS TYPE

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

VIEW A-A

g01382040

OPERATOR STATION

269-3820 AIR CONDITIONER GP

PART OF 259-1634 AIR CONDITIONER GP

AN ATTACHMENT

SMCS-7320

i04818336

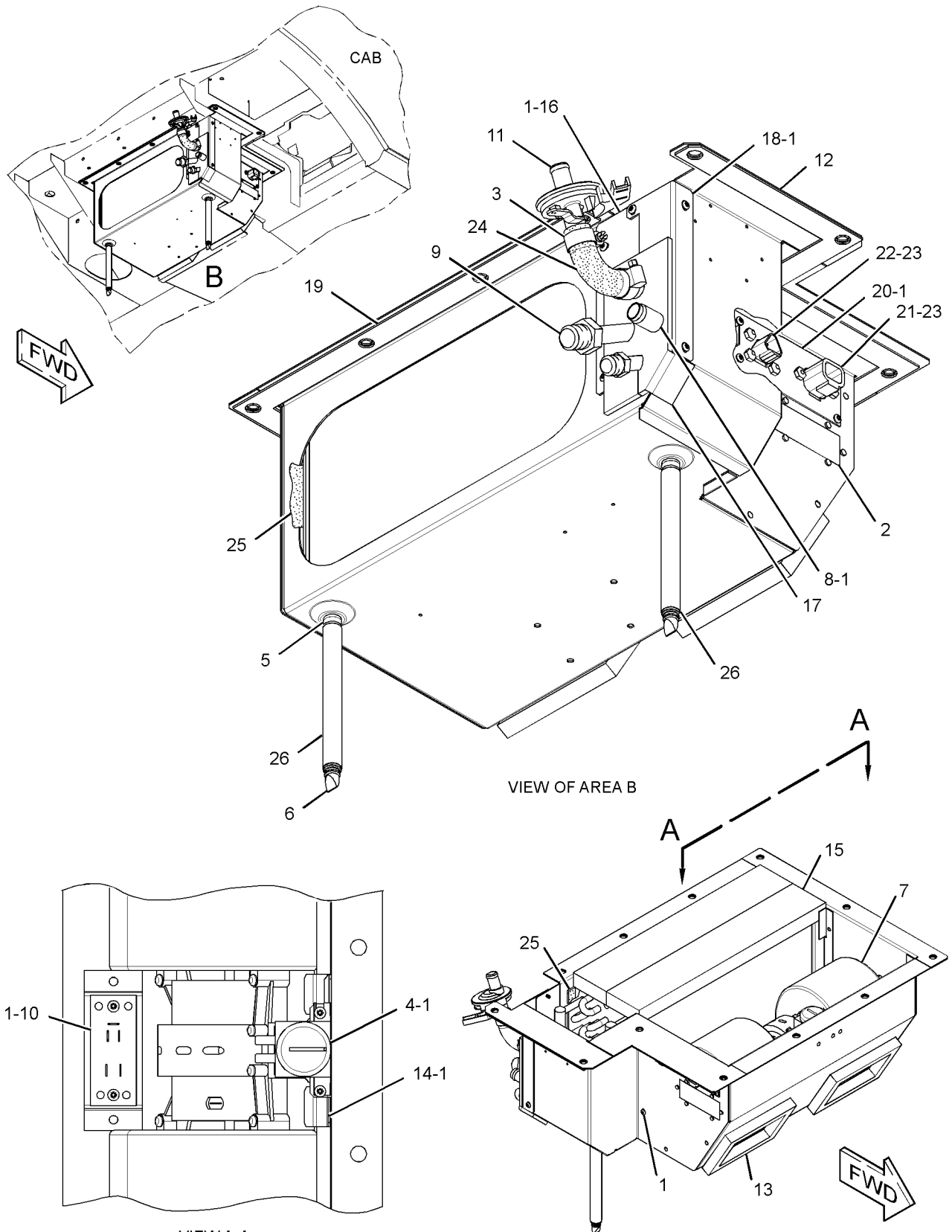
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	2U-5115	20	SCREW	
	2	1	8C-3756	1	FILM-IDENTIFICATION (GROUP NO., SEQUENCE NO.)	
	3	1	8T-0154	2	CLAMP-HOSE	
	4	1	119-9631	1	SWITCH-TEMPERATURE (HVAC)	
	5	1	225-4174	2	FITTING-DRAIN	
	6	1	225-4183	2	VALVE-DRAIN (AIR CONDITIONER)	
	7	1	275-3990	1	MOTOR AS-BLOWER (AIR CONDITIONER, HEATER) (12-VOLT)	
	8	1	275-3991	1	COIL AS-HEATER	
	9	1	275-3992	1	COIL AS-EVAPORATOR	
	10	1	275-3993	1	RESISTOR (12-VOLT)	
	11	1	275-3994	1	VALVE AS-WATER (AIR CONDITIONER)	
	12	1	278-4406	1	CASE AS	
	13	1	278-4421	2	SEAL	
	14	1	278-4422	1	PLATE	
	15	1	278-4423	2	SEAL	
	16	1	278-4425	1	PLATE	
	17	1	278-4427	1	GASKET	
	18	1	278-4428	1	PLATE	
	19	1	280-9202	1	GASKET	
	20	1	290-2524	1	PLATE AS	
	21	1	278-4424	1	HARNESS AS-HEATER	
	22	1	278-4431	1	HARNESS AS-HEATER & AIR COND	
M	23	1	6V-5210	6	SCREW-MACHINE (M4X0.7X10-MM)	
	24	1	291-3803	1	HOSE	
D	25	1	6V-2496		SEAL (0.2-M EACH)	
L	26	1	267-8575		TUBE (1.5-DM EACH)	

D-ORDER BY THE METER
L-ORDER BY THE DECIMETER
M-METRIC PART

OPERATOR STATION

269-3820 AIR CONDITIONER GP (contd.)

i04818336



GRAPHIC #1

<END>

g01391609

OPERATOR STATION

272-2251 BOX GP-STORAGE

PART OF 280-9542 BOX GP-STORAGE

AN ATTACHMENT

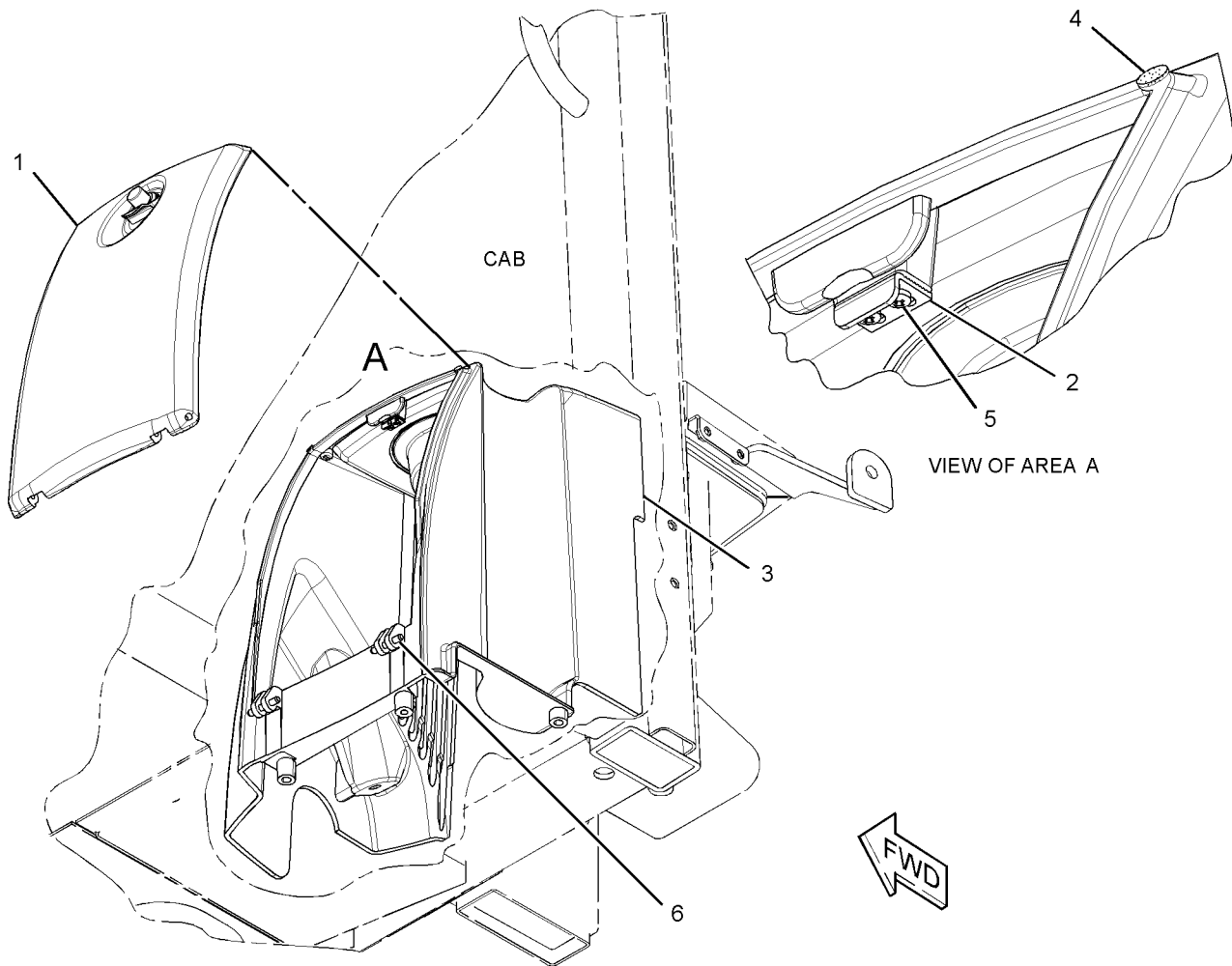
SMCS-7268

i04798065

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	272-1370	1	DOOR GP-ACCESS (STORAGE BOX)	
		1	272-1371	1	DOOR	
J		1	206-1708	1	LOCK AS	
M	2	1	6V-9669	2	SCREW-MACHINE (M3X0.5X8-MM)	
	3	1	272-1386	1	BOX AS-STORAGE	
	4	1	290-5546	2	BUTTON	
	5	1	290-5549	1	BRACKET-LATCH	
	6	1	350-6963	2	PIN	

J-REQUIRES CORPORATE KEY

M-METRIC PART



GRAPHIC #1

<END>

g02362801

OPERATOR STATION

280-9542 BOX GP-STORAGE

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS, 322-5766, 385-0483
OPERATOR AR-OPEN ROPS
AN ATTACHMENT

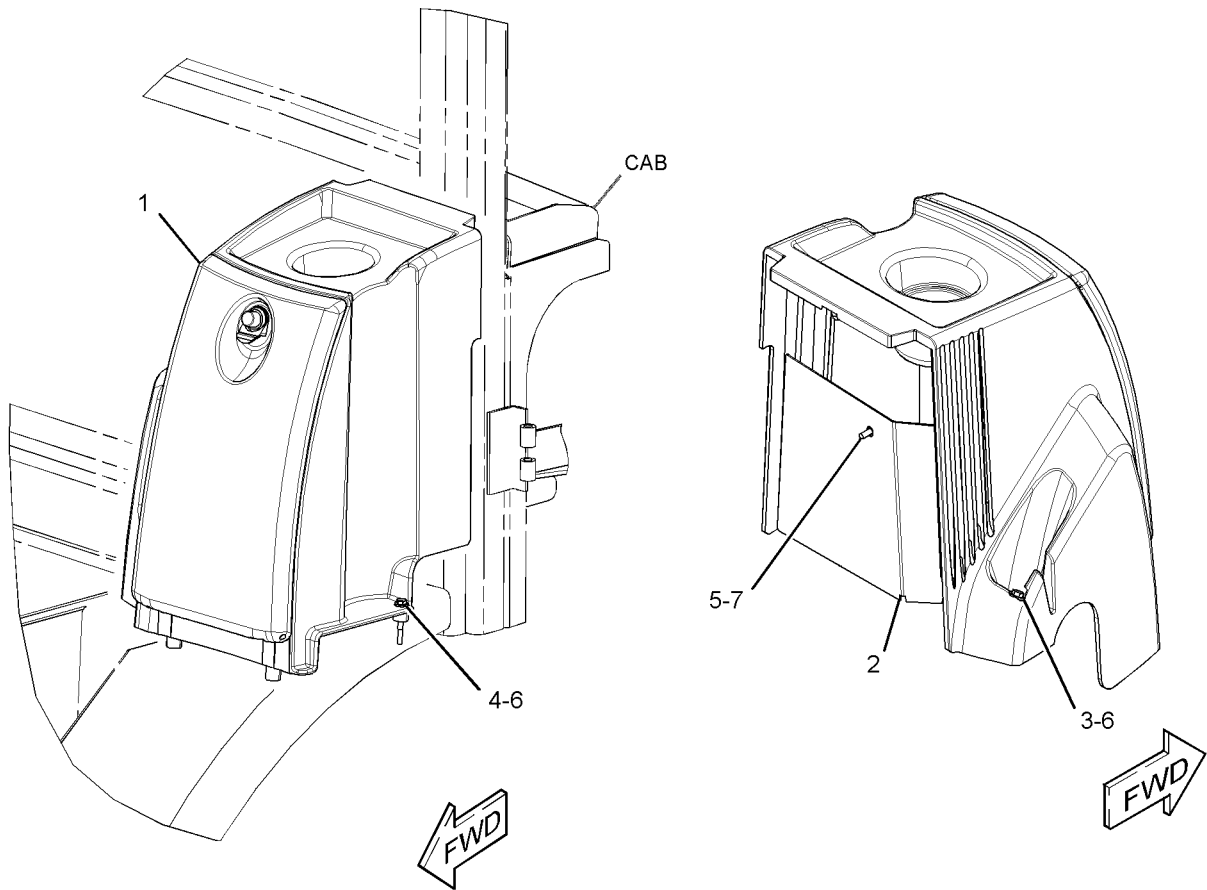
SMCS-7268

i03348224

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	272-2251	1	BOX GP-STORAGE						354
	2	1	280-2371	1	PLATE						
M	3	1	8T-4138	1	BOLT (M6X1X20-MM)						
M	4	1	7X-2534	1	BOLT (M6X1X50-MM)						
	5	1	298-2596	1	KNOB AS						
		1	152-5372	1	KNOB						
	6	1	8T-4224	2	WASHER-HARD (8.8X16X2-MM THK)						
	7	1	9X-8256	1	WASHER (6.6X12X2-MM THK)						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01588353

OPERATOR STATION

332-9787 CAB AR-ENCLOSED ROPS-COMFORT

PART OF 385-0481 OPERATOR AR-ENCLOSED ROPS

AN ATTACHMENT

SMCS-7301

i04819029

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	198-7409	2	PLUG	
	2	1	232-1792	1	HORN	
	3	1	243-5027	2	NUT AS (M6X1-THD)	
Y	4	1	284-3889	1	LATCH GP (DOOR)	392
	5	1	295-2242	2	PLUG	
Y	6	1	317-3138	1	CONTROL GP-FOOT BRAKE	238
Y	7	1	318-8381	1	CONTROL & MTG GP-PEDAL	366
Y	8	1	332-9784	1	CAB GP-ENCLOSED ROPS	360
Y	9	1	337-7037	1	DOOR GP-CAB (LH)	380
Y	10	1	337-7036	1	DOOR GP-CAB (RH)	378
Y	11	1	350-0647	1	PANEL GP-CAB (FRONT)	409
M	12	1	132-0111	2	SCREW (M6X1X35-MM)	

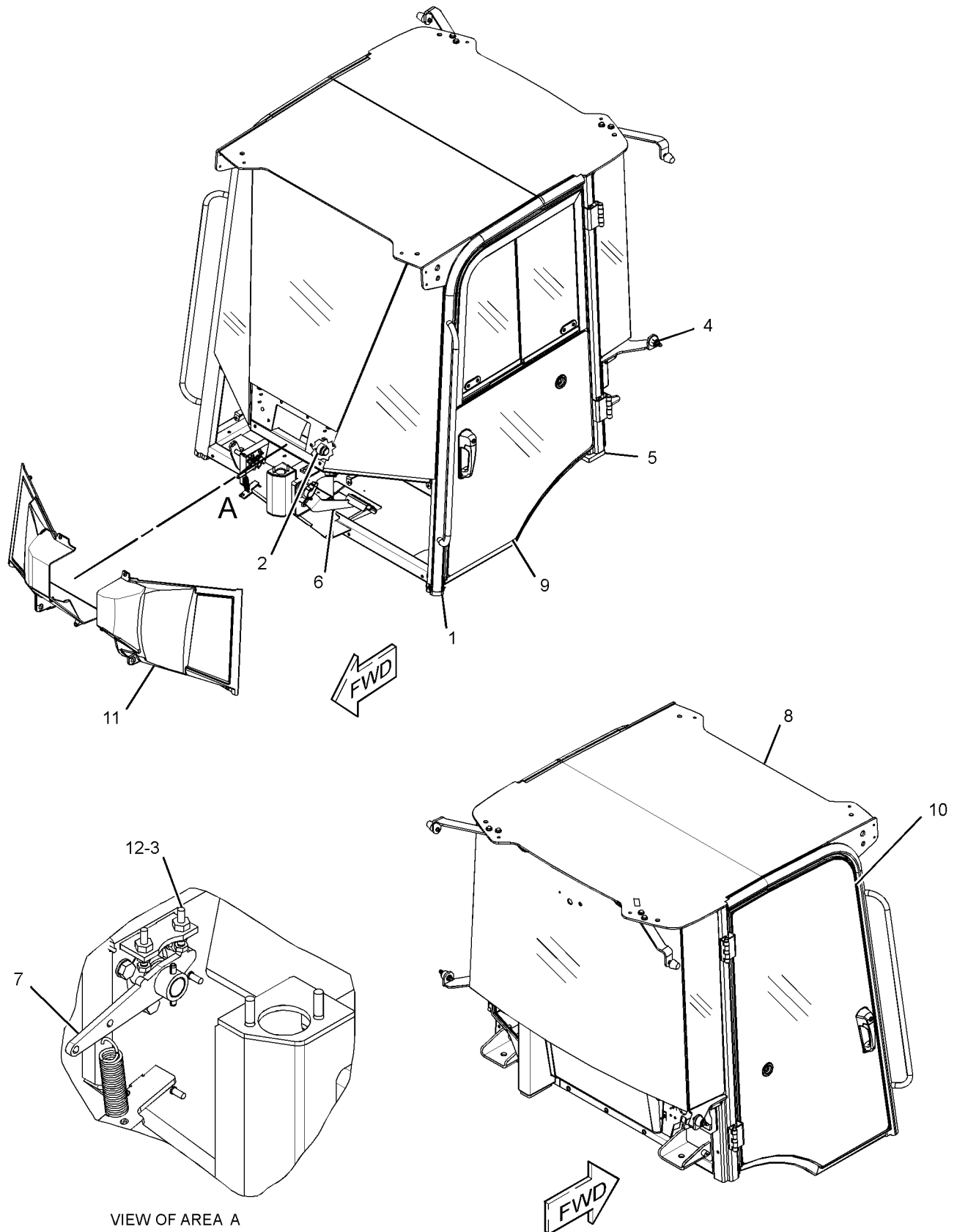
M-METRIC PART

Y-SEPARATE ILLUSTRATION

OPERATOR STATION

332-9787 CAB AR-ENCLOSED ROPS (contd.)

i04819029



VIEW OF AREA A

GRAPHIC #1

<END>

g02262393

OPERATOR STATION

332-9790 CAB AR-ENCLOSED ROPS-DELUXE

PART OF 385-0482 OPERATOR AR-ENCLOSED ROPS

AN ATTACHMENT

SMCS-7301

i04036150

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	198-7409	2	PLUG	
	2	1	232-1792	1	HORN	
	3	1	243-5027	2	NUT AS (M6X1-THD)	
Y	4	1	284-3889	1	LATCH GP (DOOR)	392
	5	1	295-2242	2	PLUG	
Y	6	1	317-3138	1	CONTROL GP-FOOT BRAKE	238
Y	7	1	318-8381	1	CONTROL & MTG GP-PEDAL	366
Y	8	1	332-9784	1	CAB GP-ENCLOSED ROPS	360
Y	9	1	337-7037	1	DOOR GP-CAB (LH)	380
Y	10	1	337-7038	1	DOOR GP-CAB (RH)	382
Y	11	1	350-0647	1	PANEL GP-CAB (FRONT)	409
M	12	1	132-0111	2	SCREW (M6X1X35-MM)	

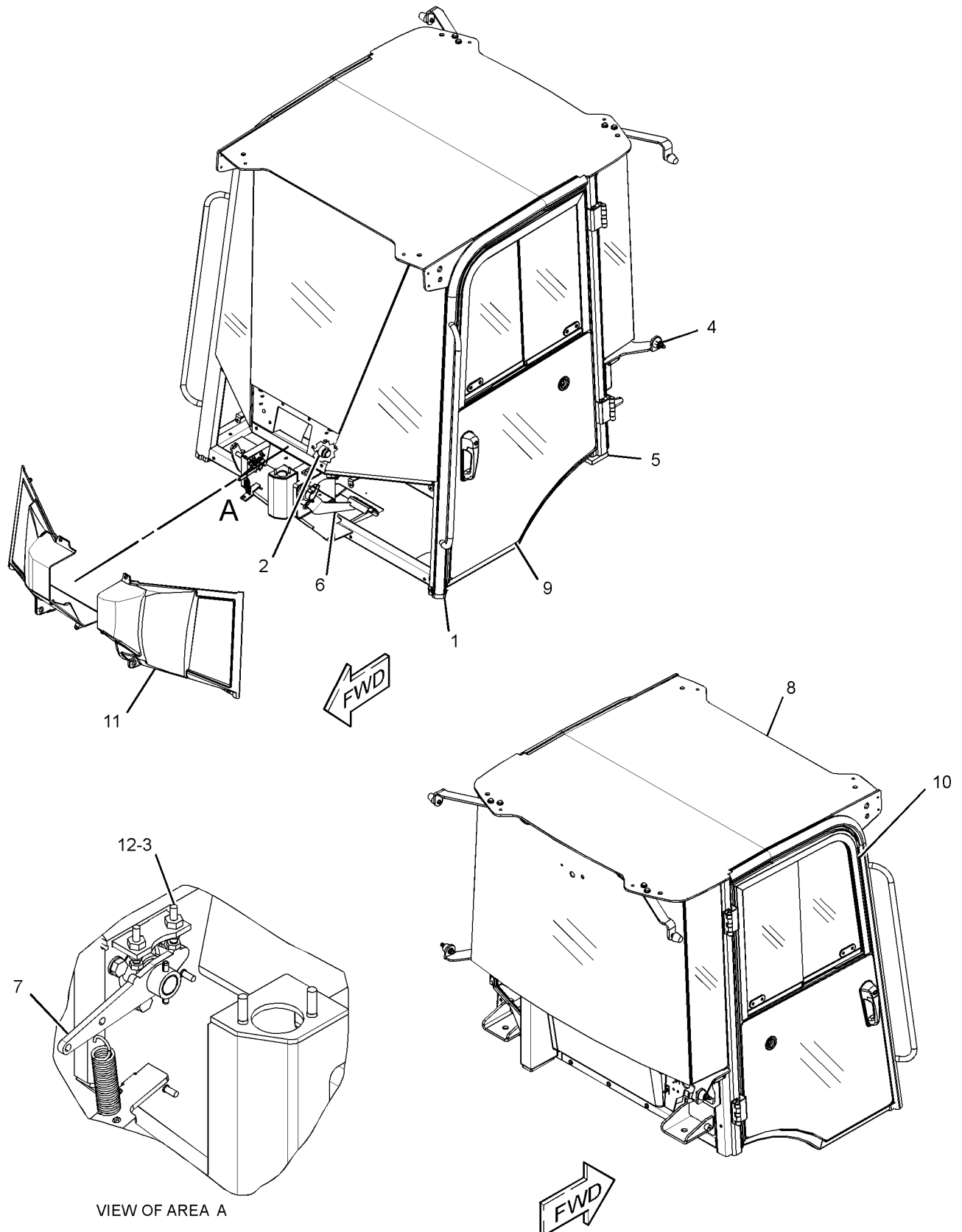
M-METRIC PART

Y-SEPARATE ILLUSTRATION

OPERATOR STATION

332-9790 CAB AR-ENCLOSED ROPS (contd.)

i04036150



GRAPHIC #1

<END>

g02263313

OPERATOR STATION

332-9784 CAB GP-ENCLOSED ROPS

PART OF 332-9787, 332-9790 CAB AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-7301

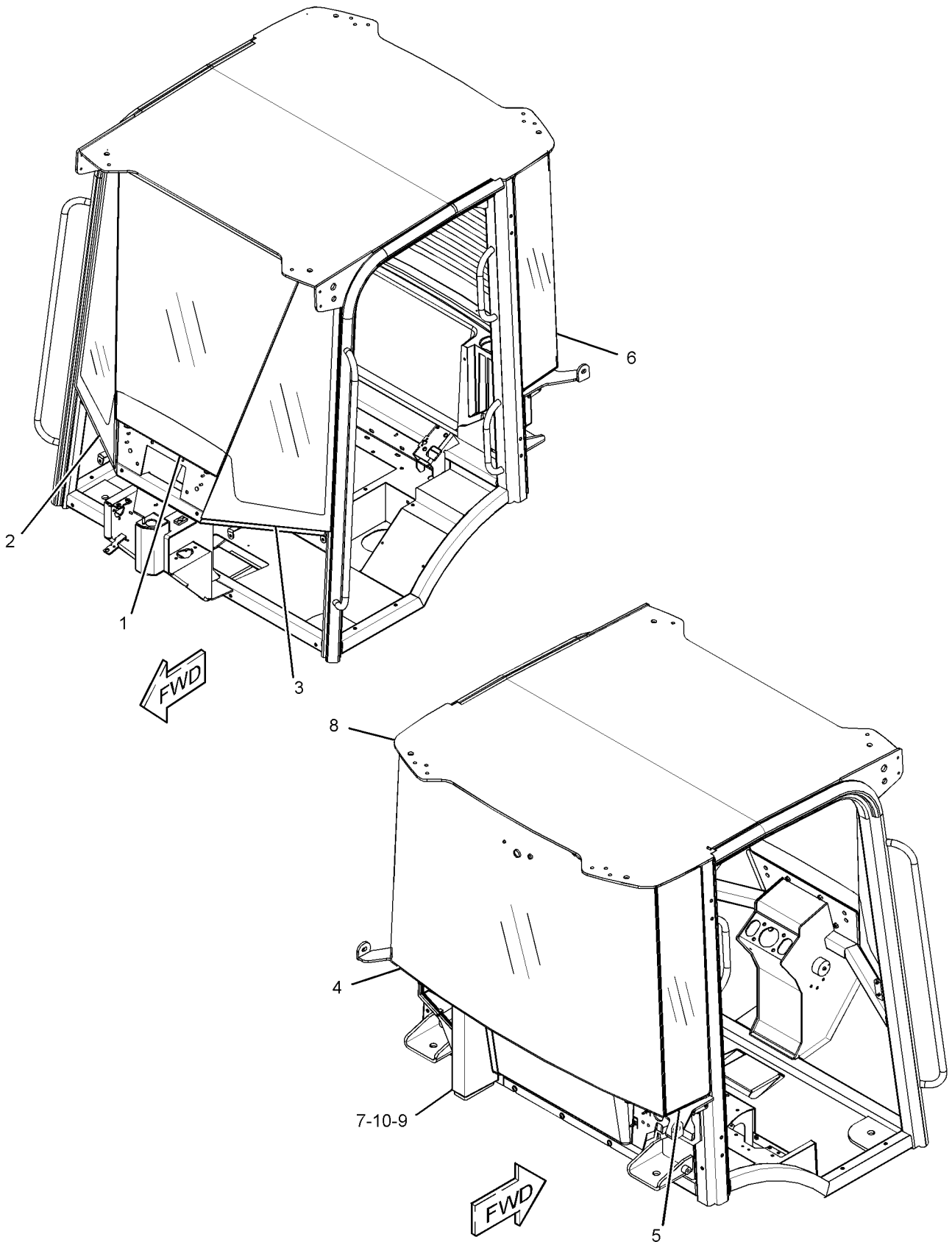
i04818437

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	256-9643	1	GLASS	
	2	1	259-5493	1	GLASS	
	3	1	259-5494	1	GLASS	
	4	1	266-7068	1	GLASS	
	5	1	266-7069	1	GLASS	
	6	1	266-7070	1	GLASS	
	7	1	289-2136	1	PANEL GP-REAR	
	8	1	338-9603	1	CAB AS-ENCLOSED ROPS	
M	9	1	3E-8020	10	SCREW-TRUSS HEAD (M6X1X25-MM)	
	10	1	9X-2038	10	WASHER (7X19X2-MM THK)	
M-METRIC PART						

OPERATOR STATION

332-9784 CAB GP-ENCLOSED ROPS (contd.)

i04818437



GRAPHIC #1

<END>

g02260657

OPERATOR STATION

332-9791 CANOPY AR-OPEN ROPS PART OF 322-5766, 385-0483 OPERATOR AR-OPEN ROPS AN ATTACHMENT

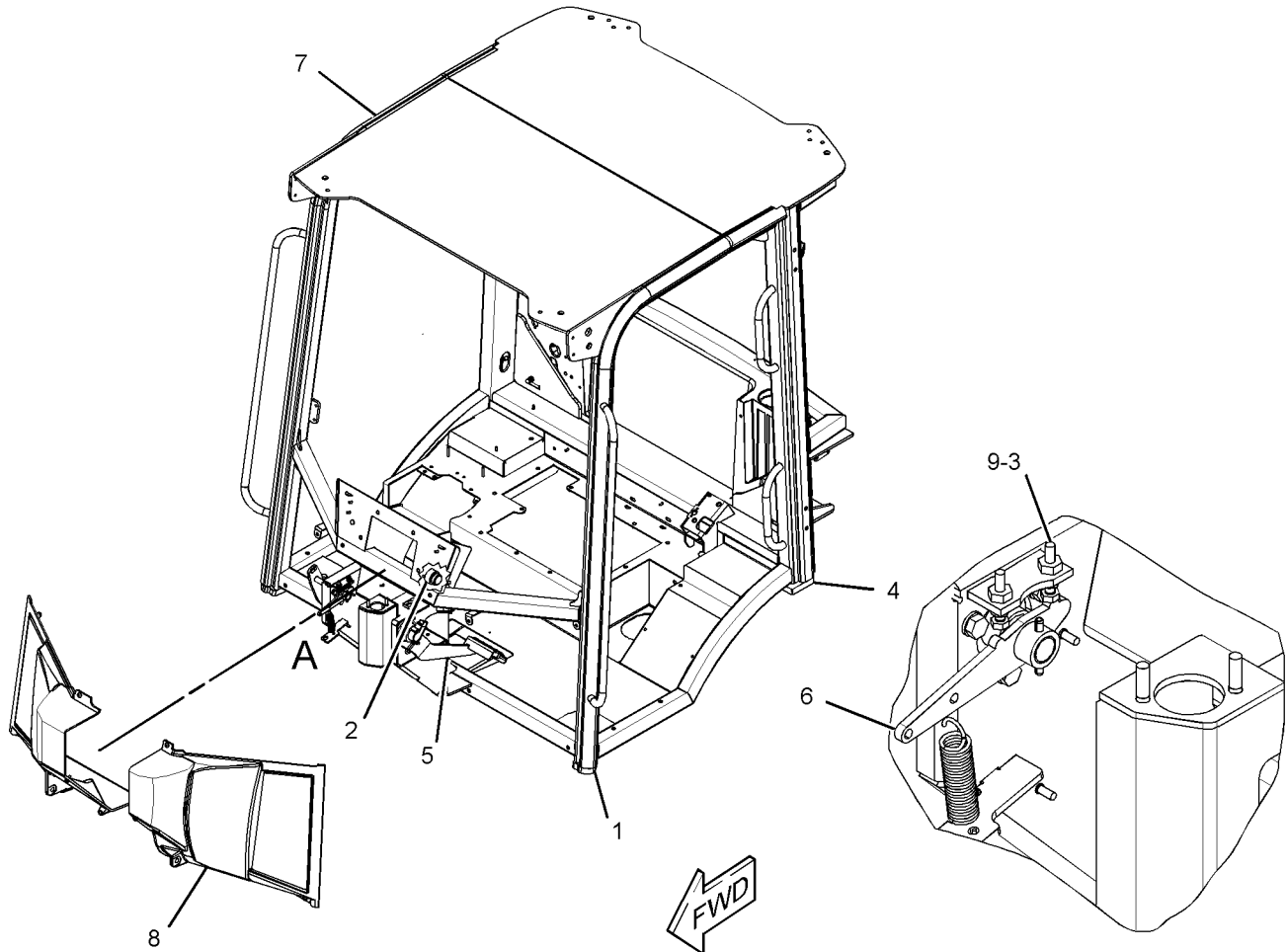
SMCS-7302, 7323

i04034501

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	198-7409	2	PLUG						
	2	1	232-1792	1	HORN						
	3	1	243-5027	2	NUT AS (M6X1-THD)						
	4	1	295-2242	2	PLUG						
Y	5	1	317-3138	1	CONTROL GP-FOOT BRAKE						238
Y	6	1	318-8381	1	CONTROL & MTG GP-PEDAL						366
Y	7	1	332-9785	1	CANOPY GP-OPEN ROPS						363
Y	8	1	350-0647	1	PANEL GP-CAB (FRONT)						409
M	9	1	132-0111	2	SCREW (M6X1X35-MM)						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

VIEW OF AREA A

g02259834

OPERATOR STATION

332-9785 CANOPY GP-OPEN ROPS

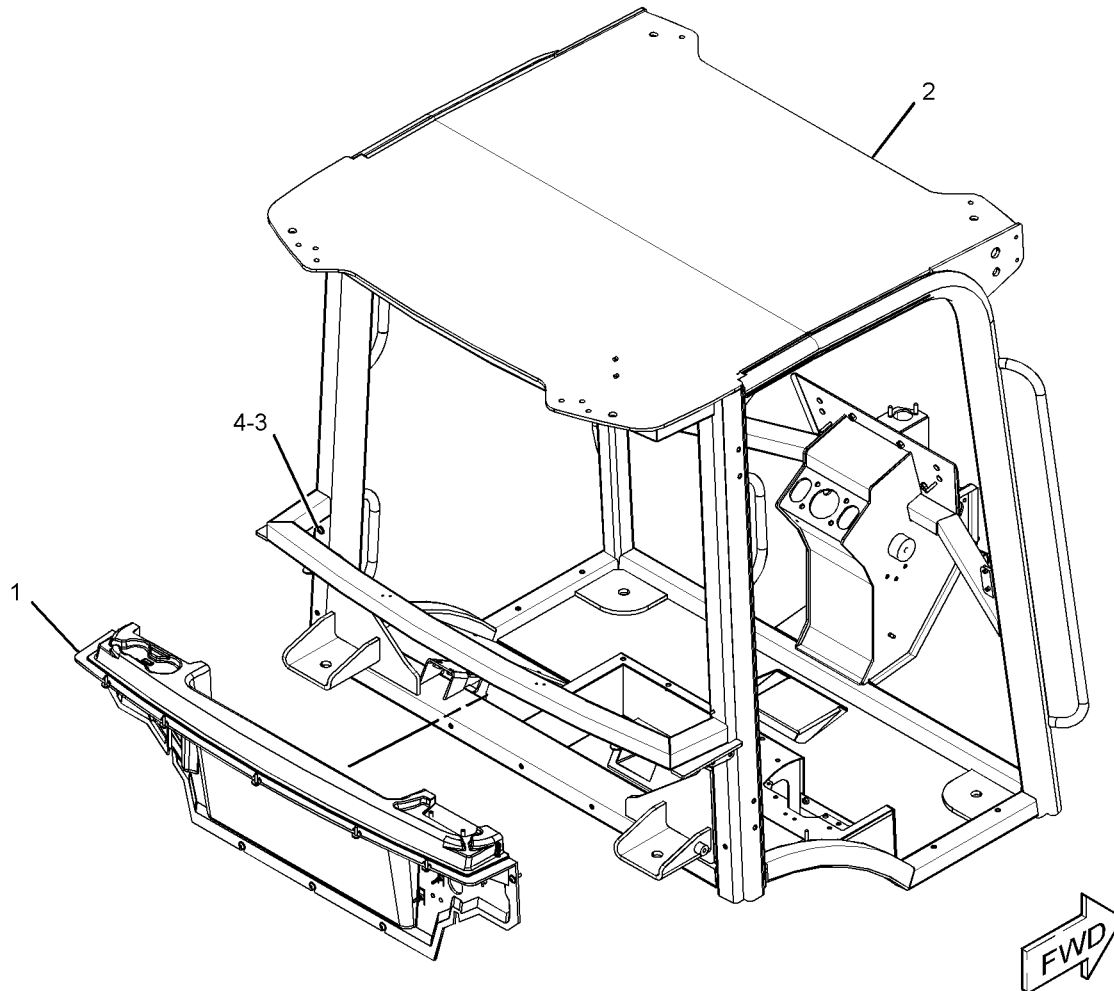
PART OF 332-9791 CANOPY AR-OPEN ROPS
AN ATTACHMENT

SMCS-7323

i04053133

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	261-5112	1	PANEL AS-REAR						
	2	1	338-9601	1	CANOPY AS-OPEN ROPS						
M	3	1	3E-8020	10	SCREW-TRUSS HEAD (M6X1X25-MM)						
	4	1	9X-2038	10	WASHER (7X19X2-MM THK)						

M-METRIC PART



GRAPHIC #1

<END>

g02270833

OPERATOR STATION

377-7601 COMPRESSOR & MTG GP-REFRIG

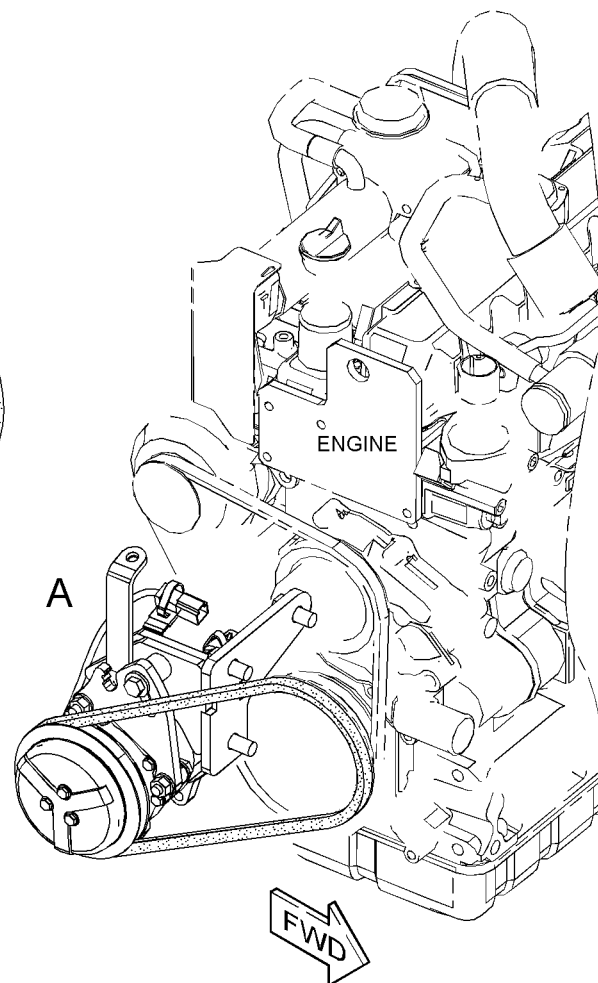
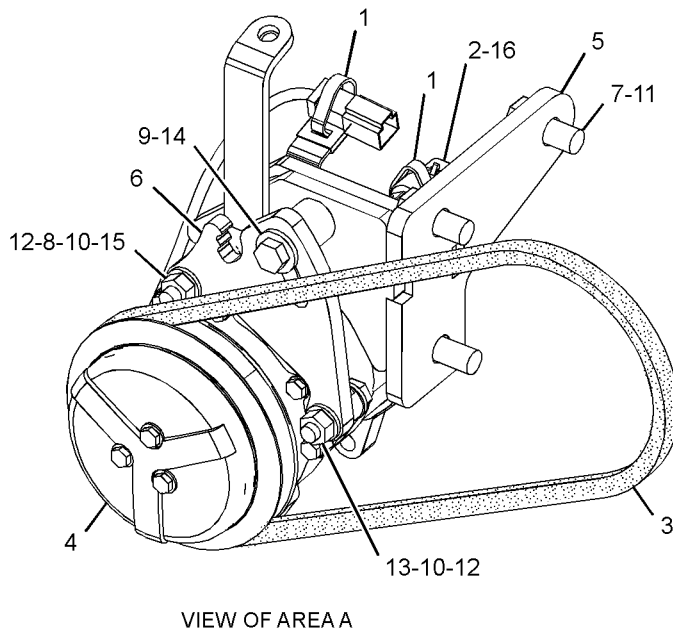
PART OF 377-7660 AIR CONDITIONER AR
AN ATTACHMENT

SMCS-1802

i04708009

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	7K-1181	2	STRAP-CABLE						
	2	1	236-6923	1	SWITCH AS-PRESSURE (REFRIGERANT)						
	3	1	241-2894	1	V-BELT (COMPRESSOR)						
	4	1	315-6547	1	COMPRESSOR GP-REFRIGERANT						
	5	1	377-7600	1	BRACKET AS						
	6	1	377-7602	1	PLATE						
M	7	1	141-5453	3	BOLT (M14X1.5X30-MM)						
	8	1	4P-8134	1	CLIP						
	9	1	7X-7729	1	WASHER (11X25X3-MM THK)						
	10	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)						
	11	1	8T-4122	3	WASHER-HARD (17X32X3.5-MM THK)						
M	12	1	8T-4133	2	NUT (M10X1.5-THD)						
M	13	1	8T-4186	1	BOLT (M10X1.5X40-MM)						
M	14	1	8T-4195	1	BOLT (M10X1.5X30-MM)						
M	15	1	8T-5436	1	BOLT (M10X1.5X130-MM)						
	16	1	9X-7378	1	SEAL-O-RING						

M-METRIC PART



GRAPHIC #1

<END>

g02816298

OPERATOR STATION

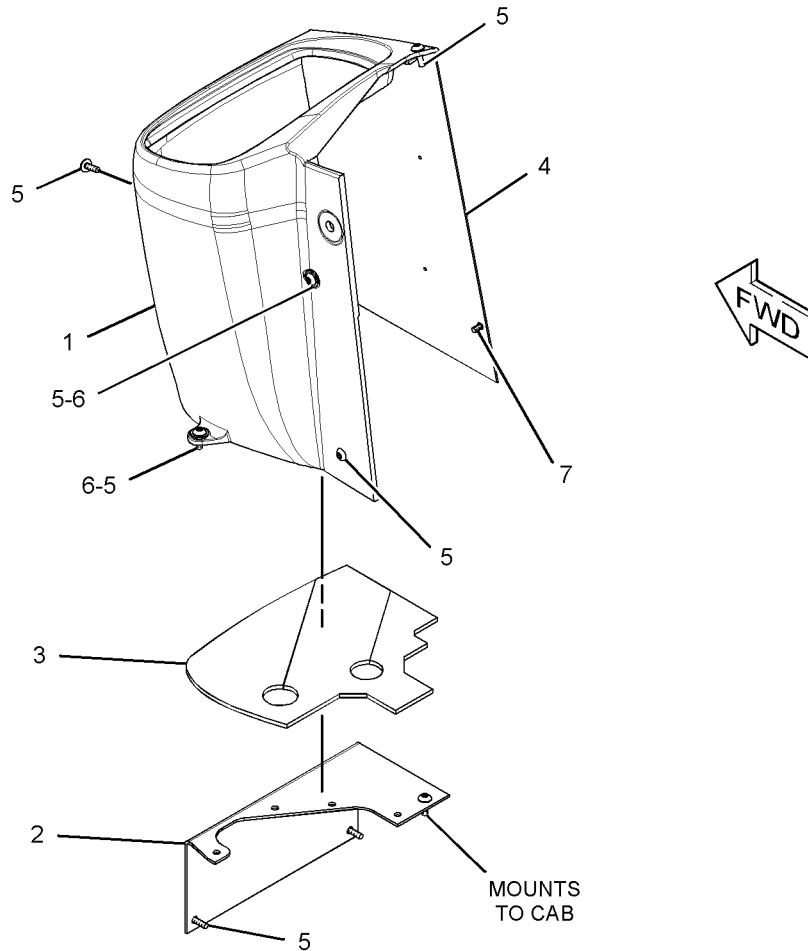
280-9177 CONSOLE GP-OPERATOR

PART OF 377-7610, 377-7611 HYDRAULIC AR
AN ATTACHMENT

SMCS-5258

i04398404

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	270-1653	1	CONSOLE AS (RH)						
	2	1	285-0465	1	PLATE AS						
	3	1	313-9330	1	BAFFLE						
	4	1	286-4694	1	PLATE AS						
M	5	1	9X-2045	8	SCREW-TRUSS HEAD (M6X1X20-MM)						
	6	1	9X-2038	2	WASHER (7X19X2-MM THK)						
M	7	1	9X-2042	3	SCREW-TRUSS HEAD (M6X1X12-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g02577936

OPERATOR STATION

318-8381 CONTROL & MTG GP-PEDAL

**PART OF 332-9787, 332-9790 CAB AR-ENCLOSED ROPS, 332-9791 CANOPY AR-OPEN ROPS
AN ATTACHMENT**

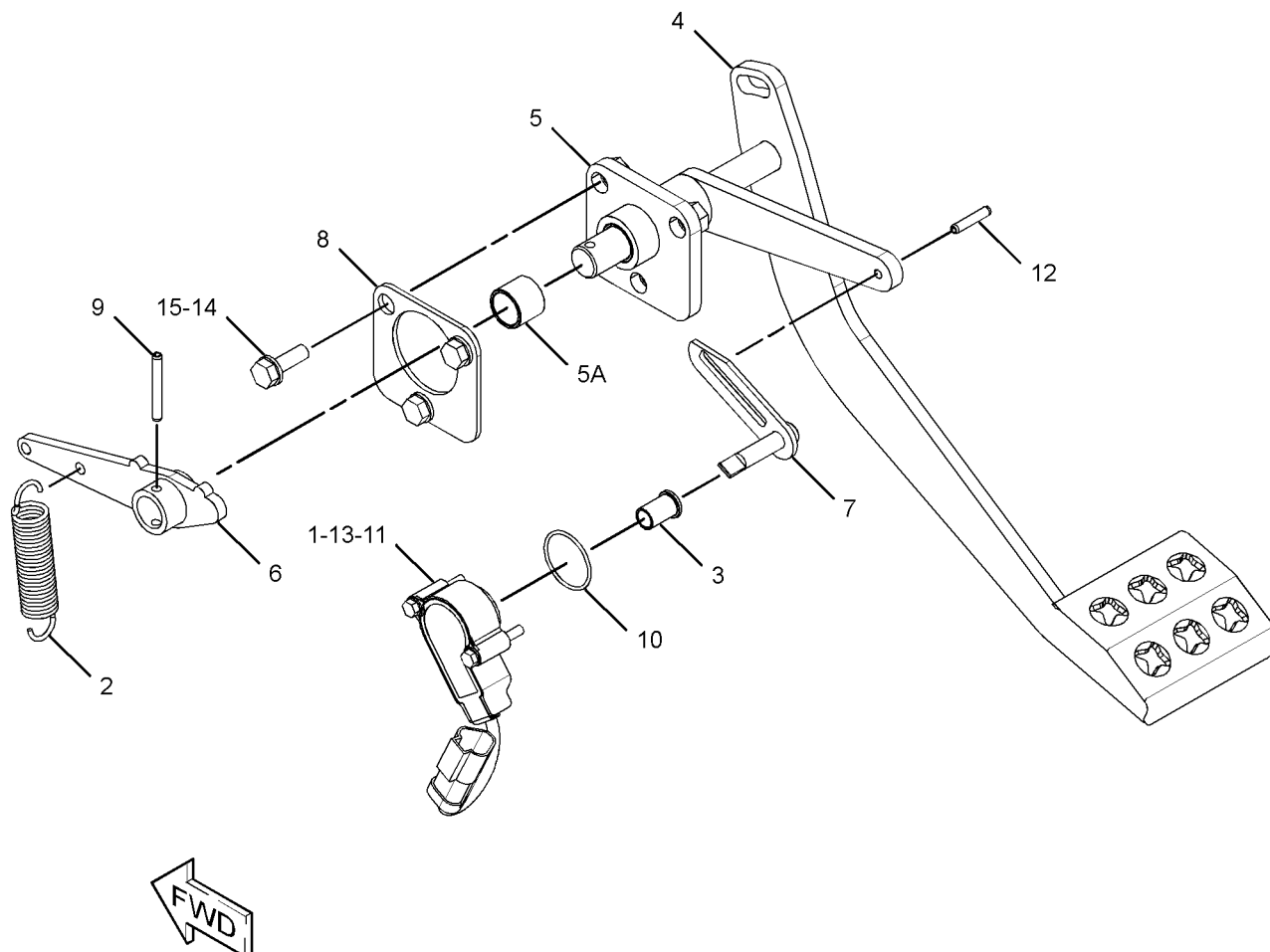
SMCS - 1265, 1276

i04818440

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	266-1467	1	SENSOR GP-POSITION (ROTARY) (GOVERNOR, BRAKE PEDAL)	107
	2	1	322-0625	1	SPRING	
	3	1	326-4000	1	BEARING	
	4	1	335-3142	1	PLATE AS	
	5	1	338-1401	1	BOSS AS	
	5A	1	318-3598	2	BEARING	
	6	1	344-2676	1	LINK AS	
	7	1	344-2677	1	ACTUATOR AS	
	8	1	352-4198	1	GASKET	
	9	1	333-8051	1	PIN	
	10	1	6V-0894	1	SEAL-O-RING	
M	11	1	6V-2314	2	BOLT (M5X0.8X35-MM)	
	12	1	8T-0255	1	PIN-SPRING	
	13	1	8T-0328	2	WASHER-HARD (5.5X10X1-MM THK)	
	14	1	8T-4224	3	WASHER-HARD (8.8X16X2-MM THK)	
M	15	1	8T-4908	3	BOLT (M8X1.25X25-MM)	

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02254655

OPERATOR STATION

295-1706 CONTROL AR-TRANSMISSION

PART OF 390-7603 DISTRIBUTION AR
AN ATTACHMENT

SMCS-3065, 3104

i04798068

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	260-5509	1	CONTROL	GP-CREEPER					369
Y	319-6781	1	CONTROL	GP-GOVERNOR	(HAND THROTTLE)				58
Y	284-8648	1	CONTROL	GP-RIMPULL					372
Y-SEPARATE ILLUSTRATION									

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OPERATOR STATION

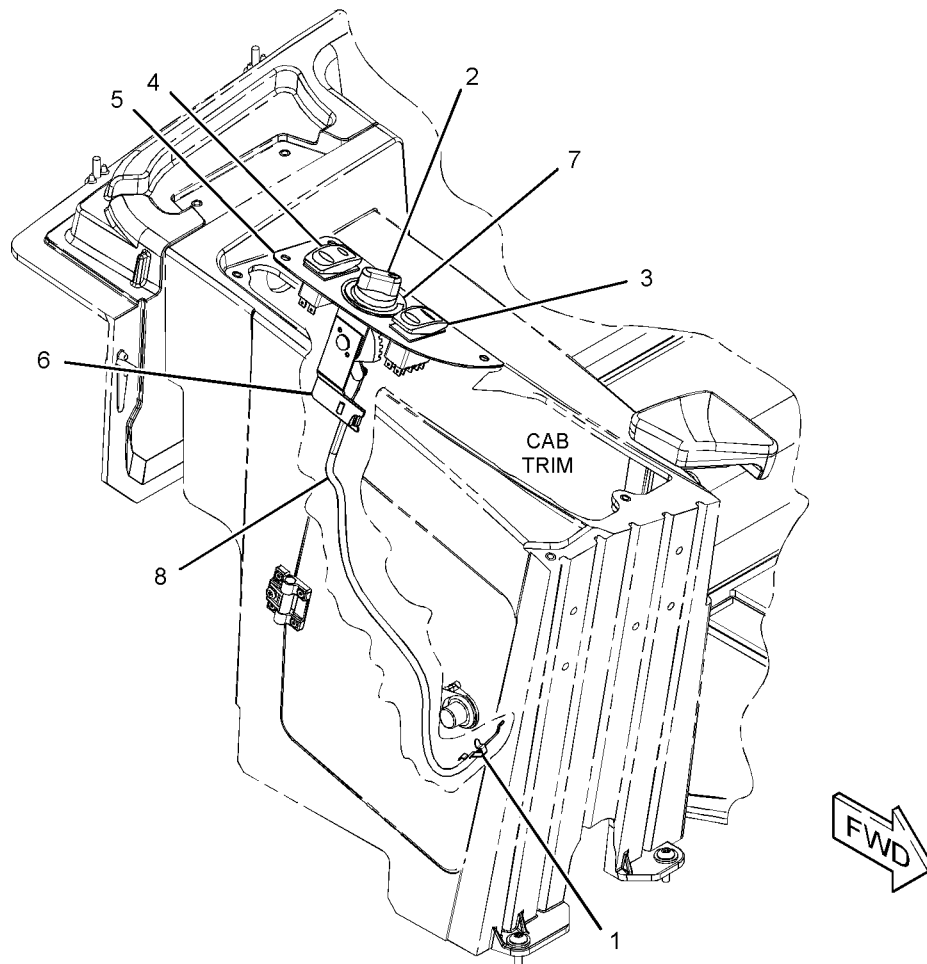
274-8255 CONTROL GP-A/C & HEATER

PART OF 259-1634 AIR CONDITIONER GP
AN ATTACHMENT

SMCS-7304, 7320

i03528316

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	129-1831	1	CLAMP						
	2	1	157-0449	1	KNOB-CONTROL						
	3	1	214-4695	1	SWITCH AS-ROCKER (BLOWER FAN SPEED)						
	4	1	214-4718	1	SWITCH AS-ROCKER (AIR CONDITIONER, HEATER SELECT) (EACH SWITCH AS INCLUDES)						
		1	111-7899	1	GASKET						
	5	1	271-4295	1	PLATE						
	6	1	276-3917	1	CONTROL AS-TEMPERATURE						
	7	1	283-6952	1	FILM-CONTROL (AIR CONDITIONER)						
	8	1	283-9123	1	CABLE AS						



GRAPHIC #1

<END>

g01376750

OPERATOR STATION

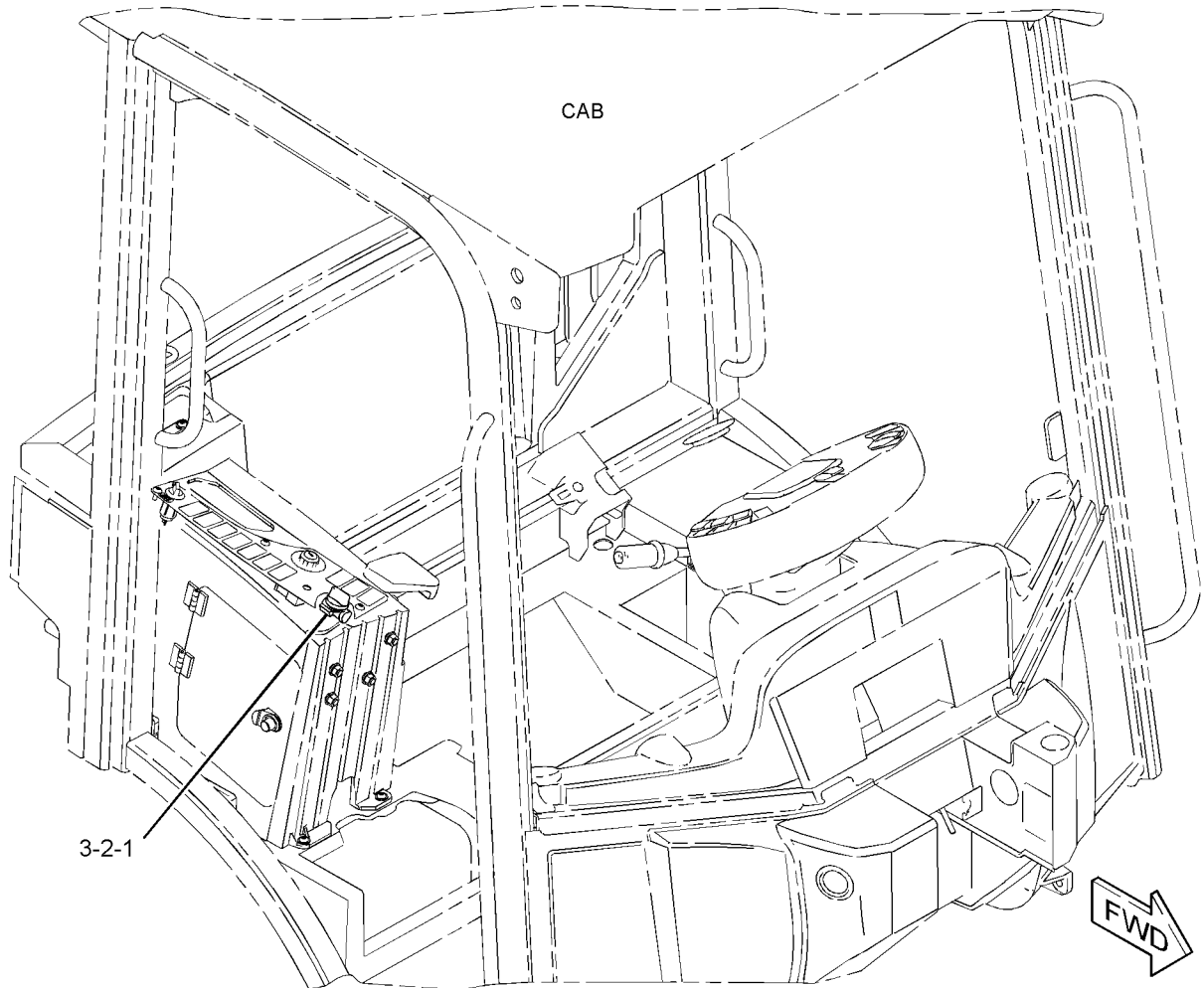
260-5509 CONTROL GP-CREEPER

PART OF 295-1706 CONTROL AR-TRANSMISSION
AN ATTACHMENT

SMCS-3162

i04475829

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	157-0449	1	KNOB-CONTROL						
	2	1	265-7952	1	POTENTIOMETER AS (CREEPER CONTROL)						
		1	3J-4818	1	LOCKWASHER						
		1	248-2821	1	NUT-SPECIAL (1/2-28-THD)						
		1	102-8803	1	KIT-RECEPTACLE (3-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
E		1	9X-1813		SLEEVE (40-CM)						
		1	8T-8729	4	PIN-CONNECTOR (16-GA TO 18-GA)						
	3	1	248-2821	2	NUT-SPECIAL (1/2-28-THD)						
E-ORDER BY THE CENTIMETER											



GRAPHIC #1

<END>

g01375792

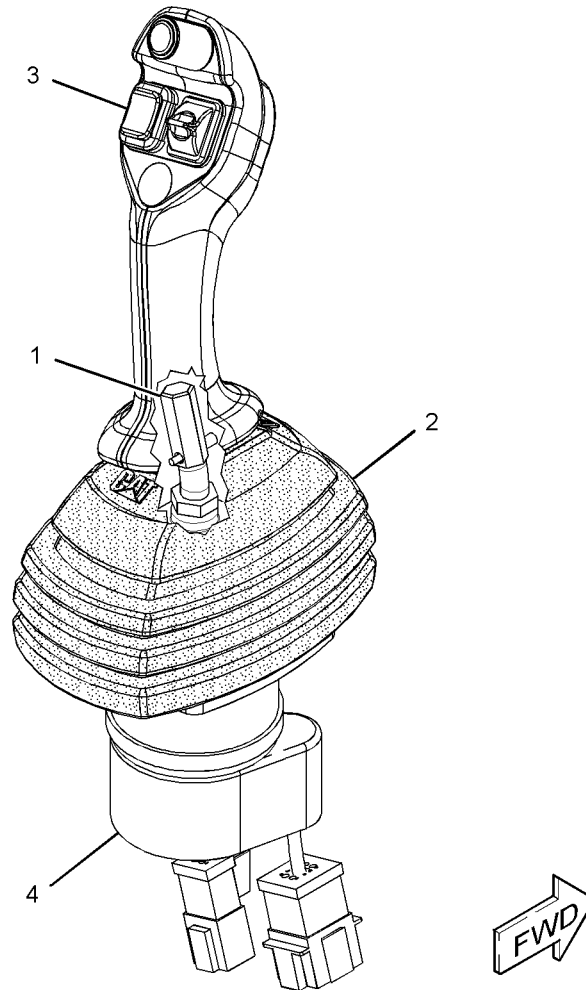
OPERATOR STATION

373-7022 CONTROL GP-JOYSTICK-3-FUNCTION, AUXILIARY PART OF 377-7610 HYDRAULIC AR AN ATTACHMENT

SMCS-5063, 5705

i04818493

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	158-3770	1	KIT-PILOT VALVE (LEVER)						
					(INCLUDES NUT, LEVER & SPRING PIN)						
	2	1	173-0703	1	BOOT						
	3	1	349-2344	1	CONTROL GP-HANDLE (JOYSTICK, 3-FUNCTION)						
Y	4	1	373-7023	1	VALVE GP-PILOT (JOYSTICK, 3-FUNCTION)						343
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g02815098

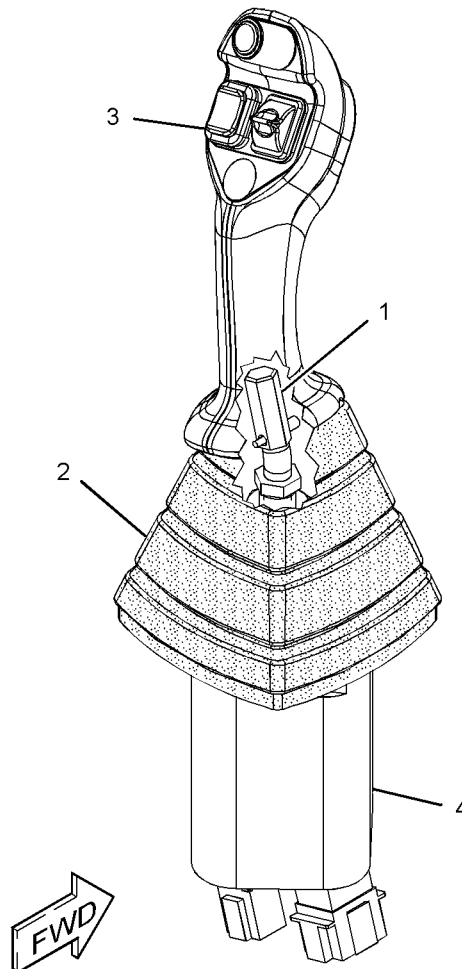
OPERATOR STATION

373-7024 CONTROL GP-JOYSTICK-3-FUNCTION, AUXILIARY PART OF 377-7611 HYDRAULIC AR AN ATTACHMENT

SMCS-5063, 5705

i04692609

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	158-3770	1	KIT-PILOT VALVE (LEVER)						
					(INCLUDES NUT, LEVER & SPRING PIN)						
	2	1	262-8864	1	BOOT						
	3	1	349-2345	1	CONTROL GP-HANDLE (JOYSTICK, 3-FUNCTION)						
	4	1	373-7025	1	VALVE GP-PILOT (JOYSTICK, 3-FUNCTION)						
		1	260-3021	2	KIT-DETENT						
					(EACH INCLUDES RETAINING RING, PLUNGER & COIL AS)						
		1	316-7091	1	KIT-JOINT						



GRAPHIC #1

<END>

g02815217

OPERATOR STATION

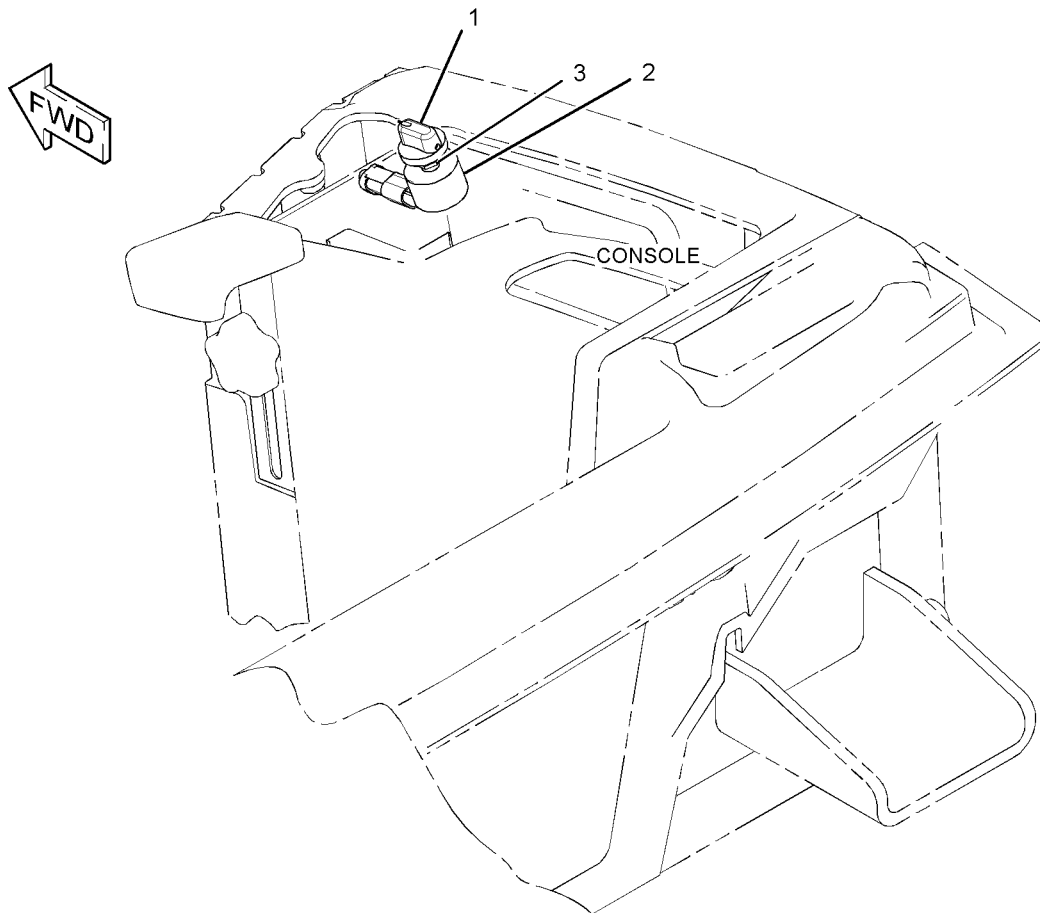
284-8648 CONTROL GP-RIMPULL

PART OF 295-1706 CONTROL AR-TRANSMISSION
AN ATTACHMENT

SMCS-3065

i04475869

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	157-0449	1	KNOB-CONTROL	
	2	1	265-7952	1	POTENTIOMETER AS (RIMPULL CONTROL)	
		1	8T-8729	3	PIN-CONNECTOR (16-GA TO 18-GA)	
		1	102-8803	1	KIT-RECEPTACLE (3-PIN)	
					(INCLUDES RECEPTACLE AS & WEDGE)	
E		1	9X-1813		SLEEVE (40-CM)	
	3	1	248-2821	2	NUT-SPECIAL (1/2-28-THD)	
E-ORDER BY THE CENTIMETER						



GRAPHIC #1

<END>

g01378980

OPERATOR STATION

259-1643 CONTROL GP-STEERING-FIXED COLUMN

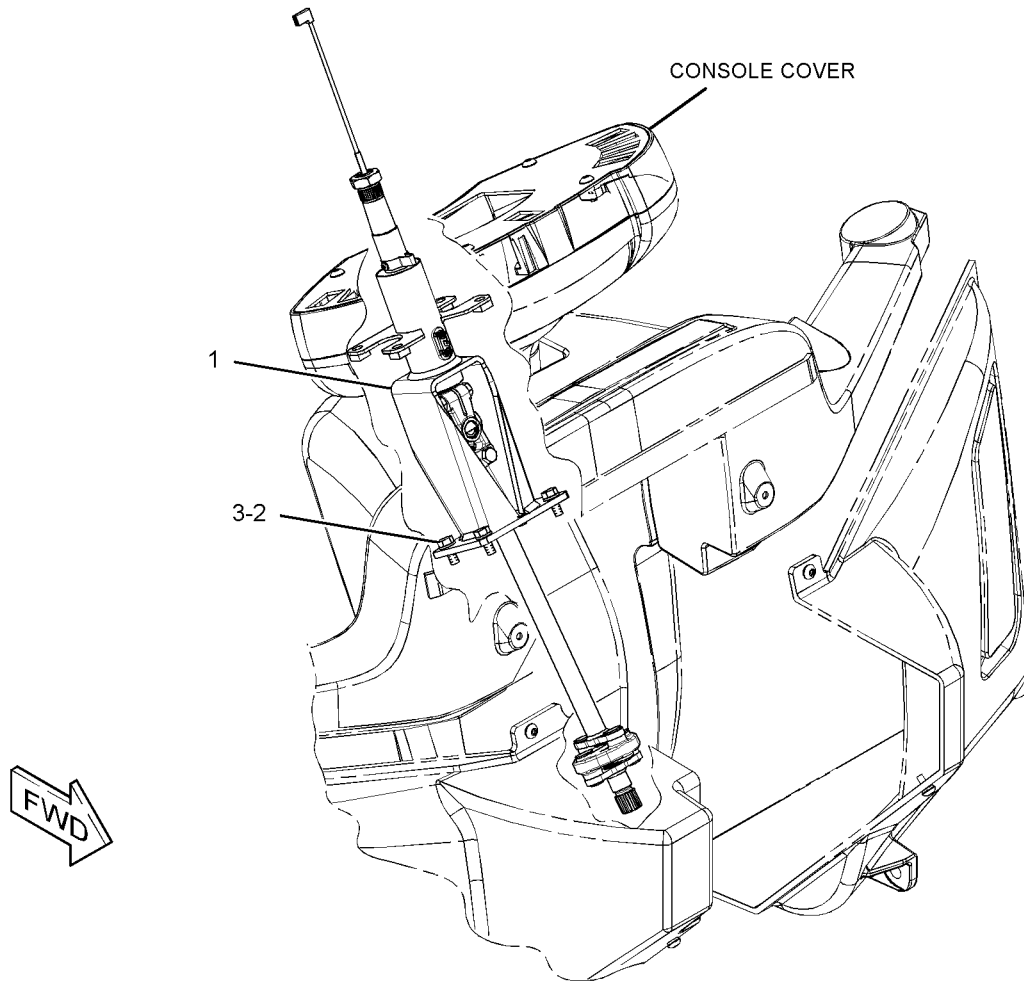
PART OF 322-5766, 385-0483 OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-4310, 4338, 4343

i03524160

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	341-0557	1	STEERING COLUMN AS						
		1	341-0558	1	CONTACT AS						
M	2	1	8T-4189	4	BOLT (M8X1.25X20-MM)						
	3	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)						

M-METRIC PART



GRAPHIC #1

<END>

g01459016

OPERATOR STATION

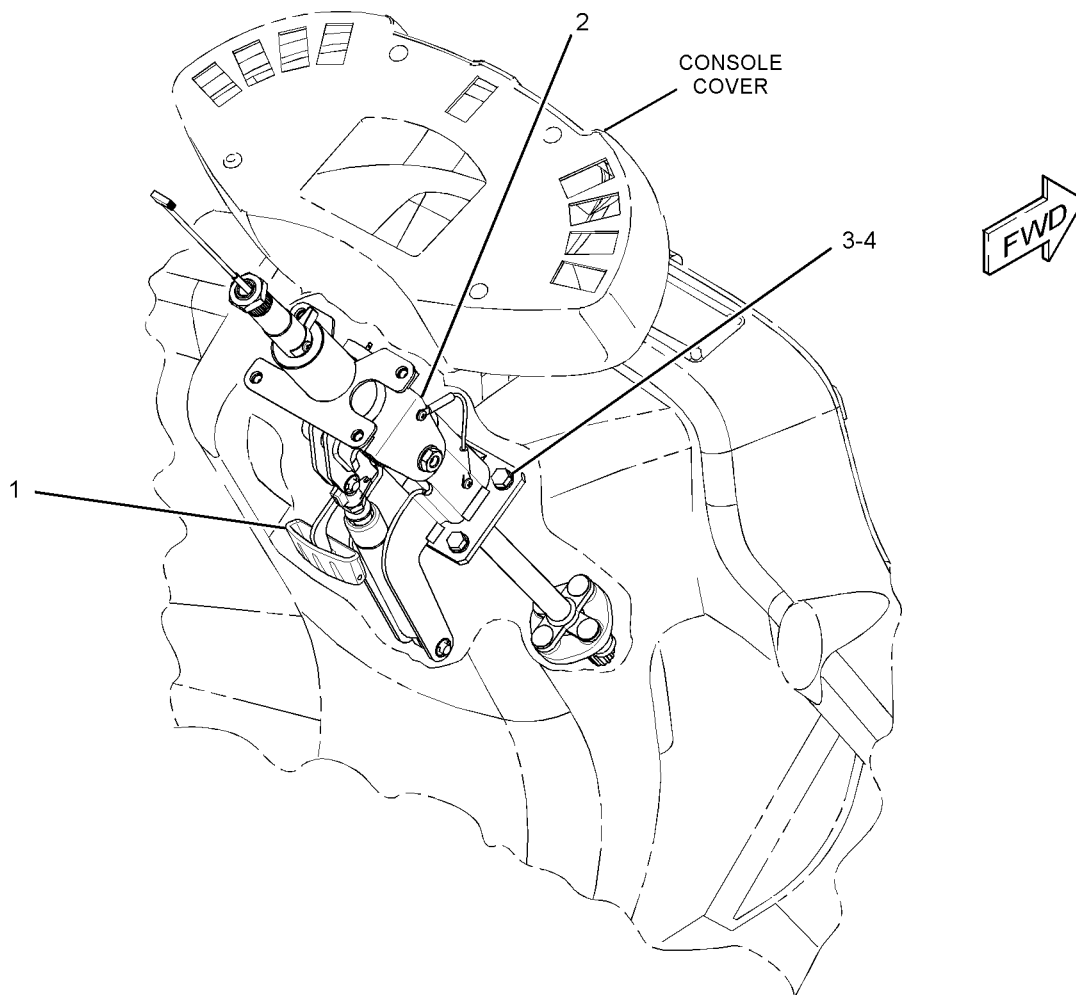
259-1644 CONTROL GP-STEERING-ADJUSTABLE COLUMN

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-4310, 4338, 4343

i04475989

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	291-0799	1	HANDLE						
JST	2	1	341-0560	1	COLUMN AS-STEERING (TILT)						
		1	304-4967	1	CABLE AS						
		1	341-0558	1	CONTACT AS						
M	3	1	8T-4189	4	BOLT (M8X1.25X20-MM)						
	4	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)						
					AVAILABLE REPAIR KIT(S):						
J			287-1834	1	KIT-PIVOT (STEERING COLUMN)						
					(INCLUDES BOLTS, WASHERS & BEARING PIVOTS)						
T			293-4807	1	KIT-LEVER (RELEASE)						
					(INCLUDES PLATE & SPRING PIN)						
S			293-4808	1	KIT-GAS STRUT						
J-KIT MARKED J SERVICES PART(S) MARKED J											
M-METRIC PART											
S-KIT MARKED S SERVICES PART(S) MARKED S											
T-KIT MARKED T SERVICES PART(S) MARKED T											



GRAPHIC #1

<END>

g02187613

OPERATOR STATION

293-0549 COVER GP-ACCESS-CAB, FRONT

PART OF 377-7518 CHASSIS AR

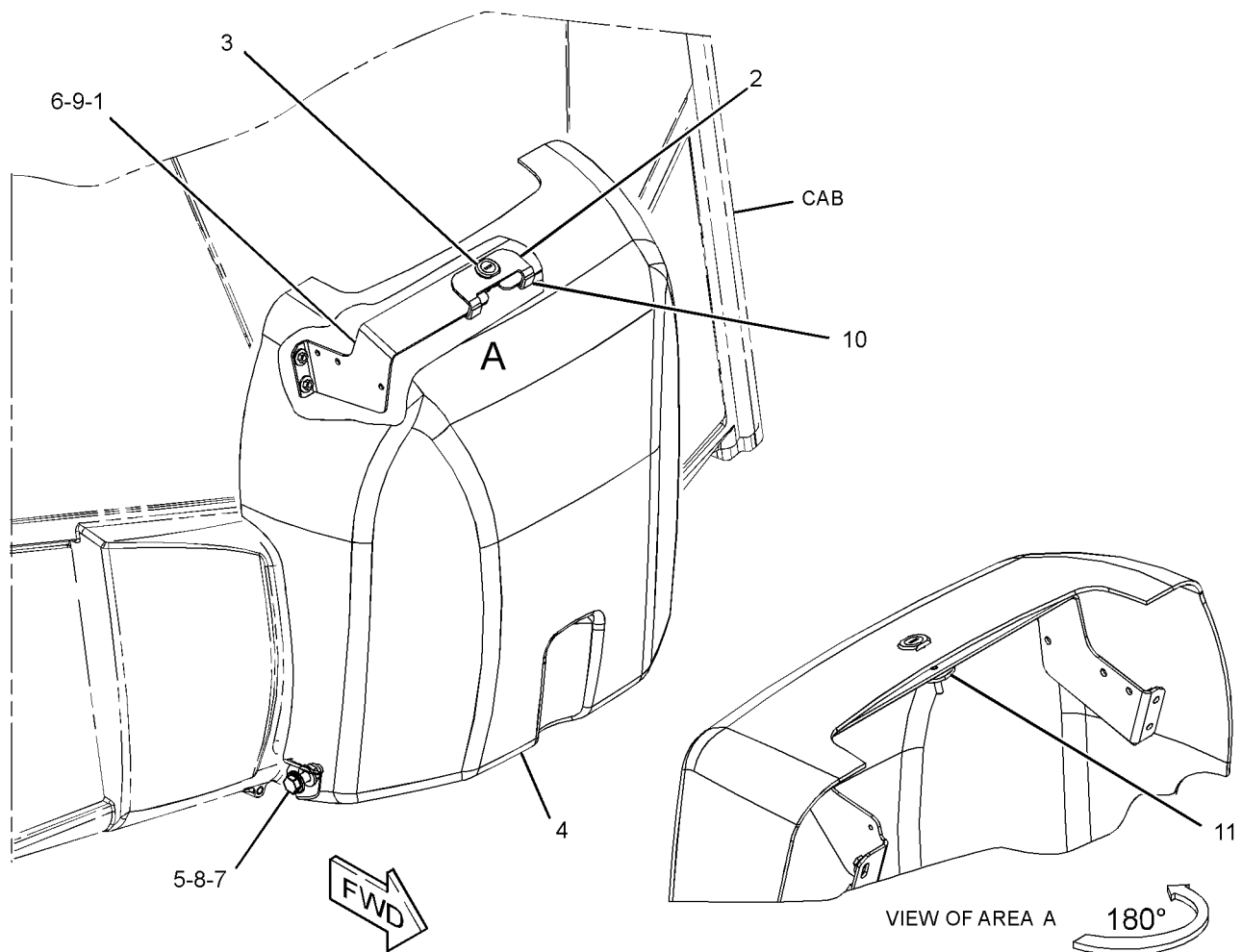
ALSO AN ATTACHMENT

SMCS-726A

i04483750

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	274-4288	1	BRACKET AS						
	2	1	274-4289	1	PLATE						
J	3	1	226-0292	1	LOCK AS						
	4	1	293-0548	1	COVER						
M	5	1	129-3180	2	LOCKNUT (M12X1.75-THD)						
M	6	1	5C-2890	4	NUT (M6X1-THD)						
M	7	1	8T-4183	2	BOLT (M12X1.75X40-MM)						
	8	1	8T-4223	4	WASHER-HARD (13.5X25.5X3-MM THK)						
	9	1	9X-2038	4	WASHER (7X19X2-MM THK)						
	10	1	323-3308	2	CAP						
	11	1	284-1042	1	CAM-LOCK						

J-REQUIRES CORPORATE KEY
M-METRIC PART



GRAPHIC #1

<END>

g02668819

OPERATOR STATION

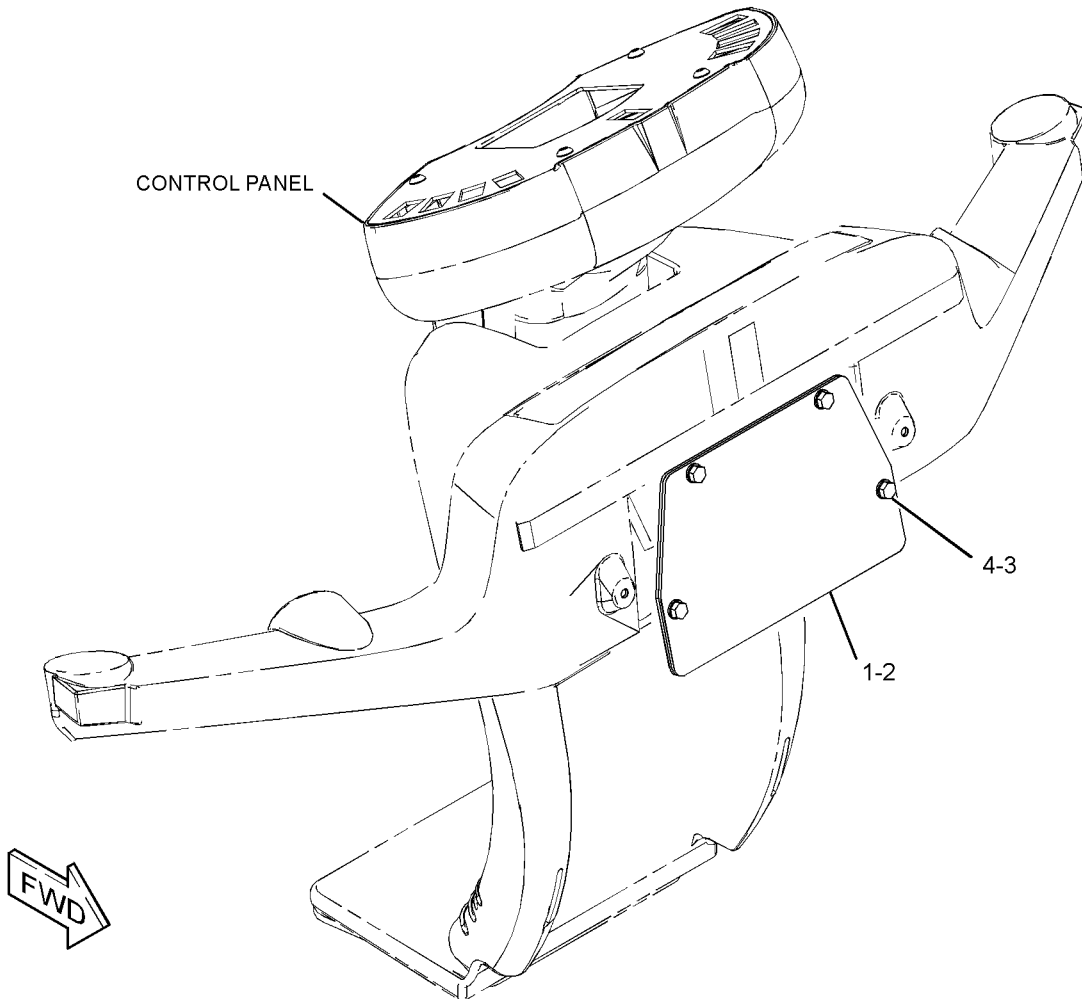
306-6024 COVER GP-ACCESS

PART OF 322-5766, 385-0483 OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-726A

i04038449

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	288-3526	1	PLATE						
	2	1	297-8764	1	GASKET						
M	3	1	8T-4200	4	BOLT (M8X1.25X16-MM)						
	4	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)						
M-METRIC PART											



GRAPHIC #1

<END>

g02269675

OPERATOR STATION

284-2969 COVER GP-CAB-REAR SKIRT

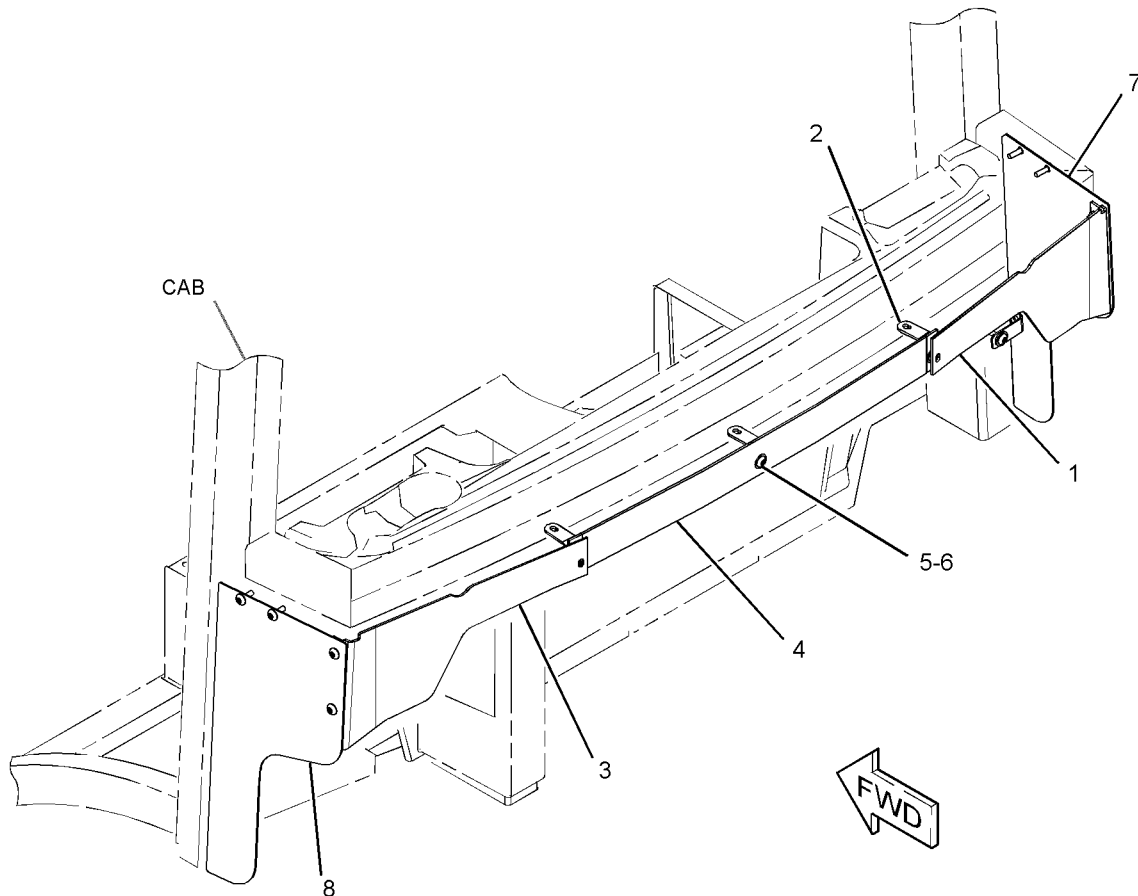
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7301

i04154104

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	284-2970	1	PLATE						
	2	1	284-2972	3	BRACKET AS						
	3	1	299-5488	1	PLATE						
	4	1	301-3247	1	PLATE						
	5	1	9X-2038	5	WASHER (7X19X2-MM THK)						
M	6	1	9X-2045	13	SCREW-TRUSS HEAD (M6X1X20-MM)						
	7	1	276-8773	1	PLATE AS						
	8	1	276-8774	1	PLATE AS						

M-METRIC PART



GRAPHIC #1

<END>

g02347159

OPERATOR STATION

337-7036 D00R GP-CAB-RH PART OF 332-9787 CAB AR-ENCLOSED ROPS AN ATTACHMENT

SMCS-7308

i04476109

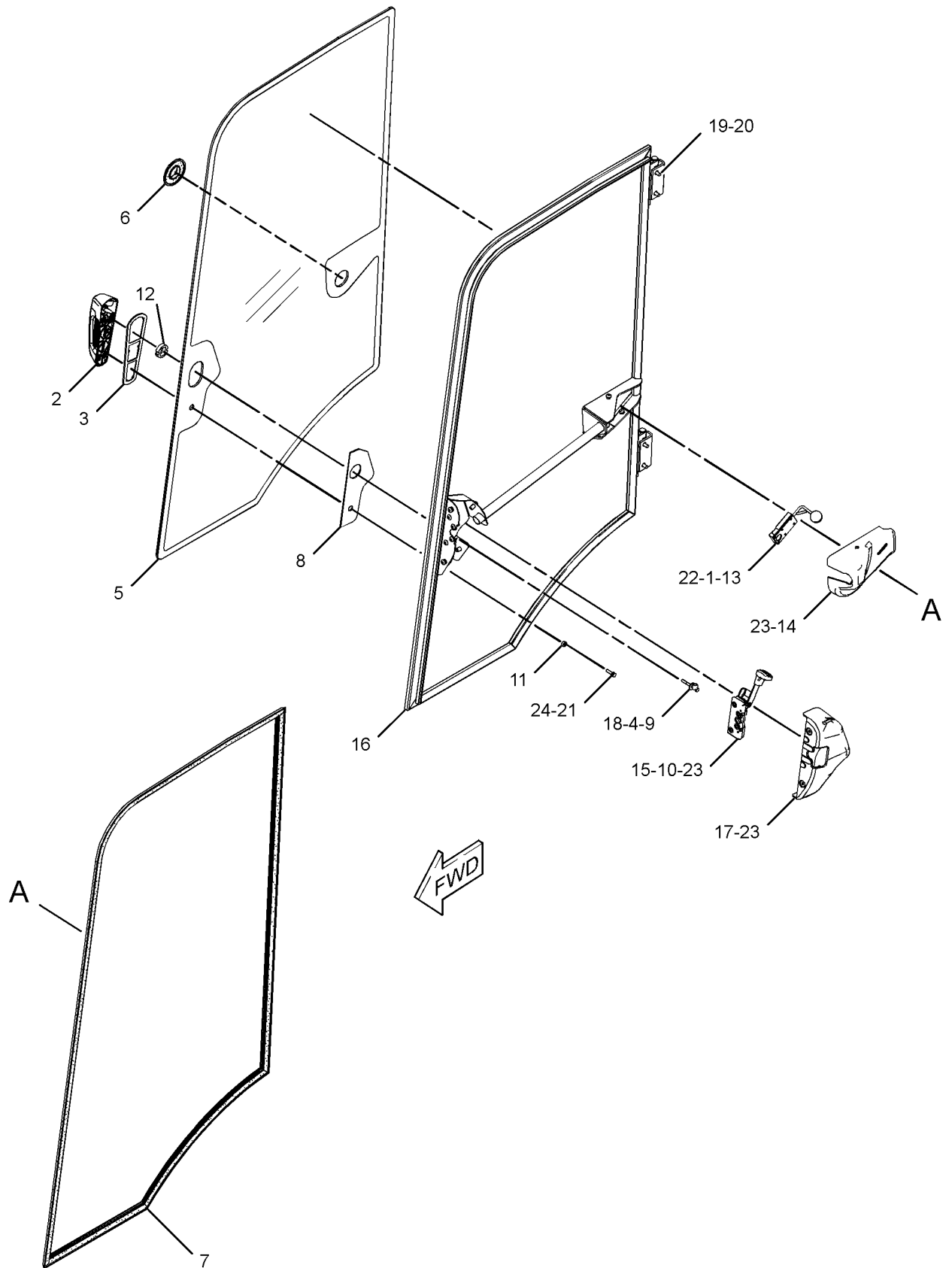
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
M	1	1	197-7499	4	BOLT (M4X0.7X25-MM)	
J	2	1	252-1862	1	HANDLE AS (PULL)	
	3	1	252-1863	1	GASKET	
	4	1	253-1817	1	SPACER (6.5X14.5X12-MM THK)	
	5	1	273-6167	1	GLASS (D00R, RH)	
	6	1	273-6182	1	GROMMET	
	7	1	273-6185	1	SEAL-D00R	
	8	1	273-6191	1	GASKET	
	9	1	284-3887	1	WASHER (7X20X1.8-MM THK)	
	10	1	292-4754	1	KNOB	
	11	1	308-1192	1	SPACER (6.5X14X5.8-MM THK)	
	12	1	308-1193	1	SPACER	
	13	1	309-7530	1	LATCH AS-D00R (RH)	
	14	1	309-7533	1	COVER	
	15	1	337-0177	1	LOCK-D00R (RH)	
	16	1	337-7046	1	DOOR AS	
M		1	6V-9632	2	NUT-WELD (M6X1-THD)	
	17	1	338-0812	1	COVER-LOCK (RH)	
M	18	1	118-6503	1	BOLT (M6X1X55-MM)	
M	19	1	127-2170	4	SCREW-TRUSS HEAD (M8X1.25X20-MM)	
	20	1	3E-4352	4	WASHER-HARD (8.8X20.5X2.5-MM THK)	
M	21	1	6V-7357	3	BOLT (M6X1X25-MM)	
	22	1	8T-0328	4	WASHER-HARD (5.5X10X1-MM THK)	
M	23	1	9X-2045	10	SCREW-TRUSS HEAD (M6X1X20-MM)	
	24	1	9X-8256	3	WASHER (6.6X12X2-MM THK)	

J-REQUIRES CORPORATE KEY
M-METRIC PART

OPERATOR STATION

337-7036 D00R GP-CAB (contd.)

i04476109



GRAPHIC #1

<END>

g02267693

OPERATOR STATION

337-7037 DOOR GP-CAB-LH

PART OF 332-9787, 332-9790 CAB AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-7308

i04476129

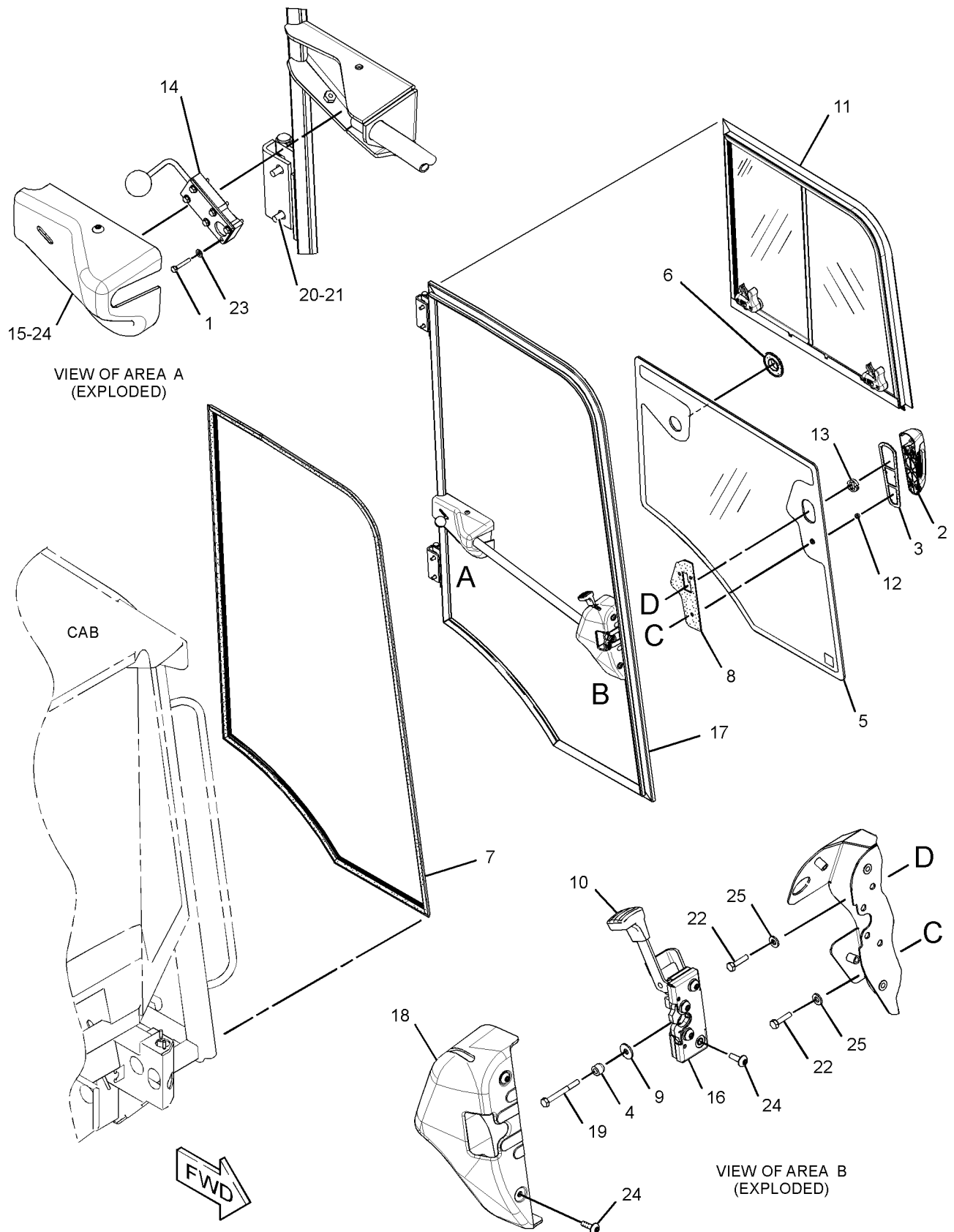
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	197-7499	4	BOLT (M4X0.7X25-MM)						
J	2	1	252-1862	1	HANDLE AS (PULL)						
	3	1	252-1863	1	GASKET						
	4	1	253-1817	1	SPACER (6.5X14.5X12-MM THK)						
	5	1	273-6170	1	GLASS (DOOR, LH)						
	6	1	273-6182	1	GROMMET						
	7	1	273-6184	1	SEAL-DOOR						
	8	1	273-6191	1	GASKET						
	9	1	284-3887	1	WASHER (7X20X1.8-MM THK)						
	10	1	292-4754	1	KNOB						
	11	1	303-3003	1	WINDOW-SLIDING (LH)						
	12	1	308-1192	1	SPACER (6.5X14X5.8-MM THK)						
	13	1	308-1193	1	SPACER						
	14	1	309-7530	1	LATCH AS-DOOR (LH)						
	15	1	311-3642	1	COVER						
	16	1	337-0176	1	LOCK-DOOR (LH)						
	17	1	337-7047	1	DOOR AS						
M		1	6V-9632	2	NUT-WELD (M6X1-THD)						
	18	1	338-0811	1	COVER-LOCK (LH)						
M	19	1	118-6503	1	BOLT (M6X1X55-MM)						
M	20	1	127-2170	4	SCREW-TRUSS HEAD (M8X1.25X20-MM)						
	21	1	3E-4352	4	WASHER-HARD (8.8X20.5X2.5-MM THK)						
M	22	1	6V-7357	3	BOLT (M6X1X25-MM)						
	23	1	8T-0328	4	WASHER-HARD (5.5X10X1-MM THK)						
M	24	1	9X-2045	10	SCREW-TRUSS HEAD (M6X1X20-MM)						
	25	1	9X-8256	3	WASHER (6.6X12X2-MM THK)						

J-REQUIRES CORPORATE KEY
M-METRIC PART

OPERATOR STATION

337-7037 D00R GP-CAB (contd.)

i04476129



GRAPHIC #1

<END>

g02363417

OPERATOR STATION

337-7038 DOOR GP-CAB-RH PART OF 332-9790 CAB AR-ENCLOSED ROPS AN ATTACHMENT

SMCS-7308

i04476169

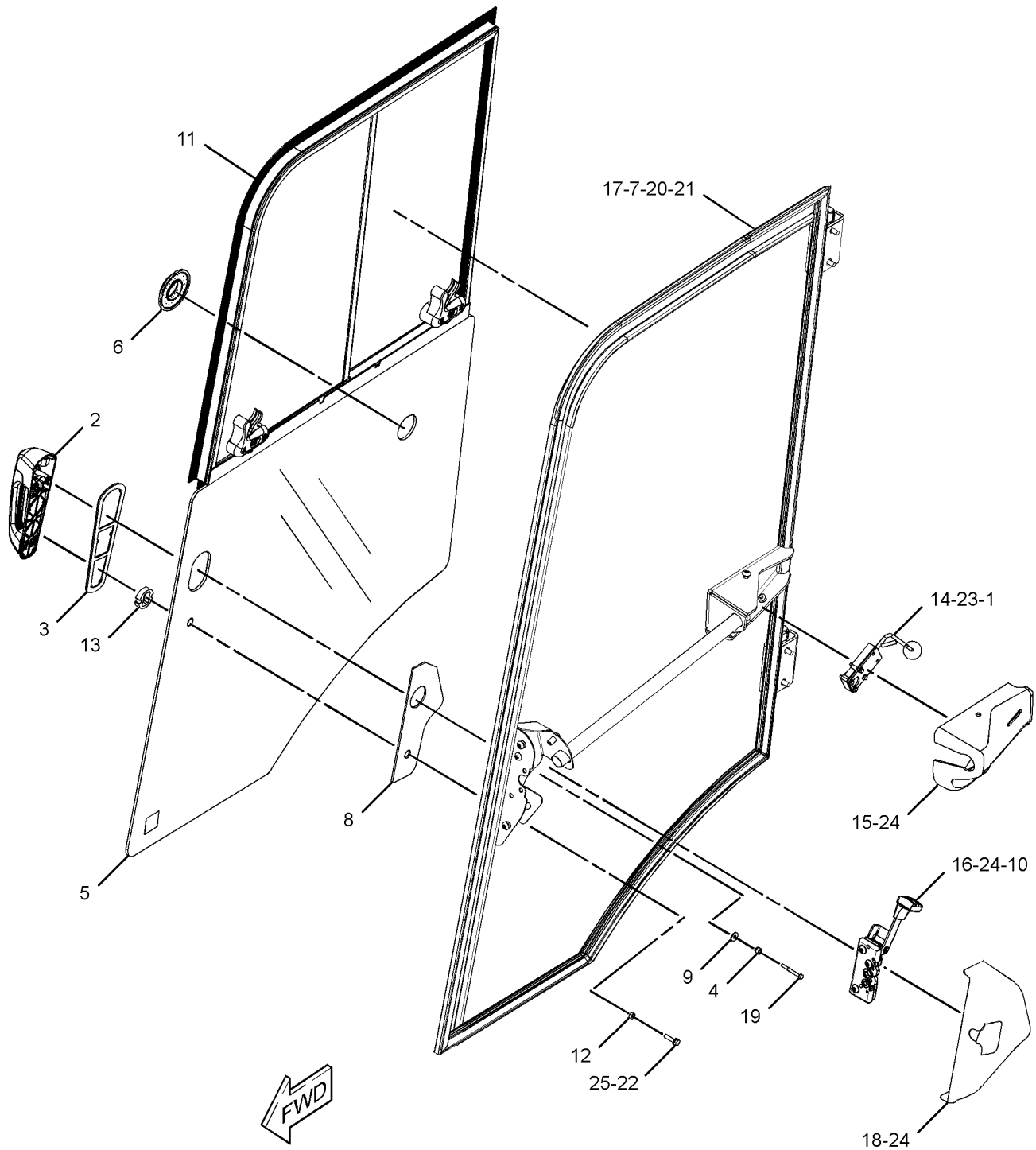
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
M	1	1	197-7499	4	BOLT (M4X0.7X25-MM)						
J	2	1	252-1862	1	HANDLE AS (PULL)						
	3	1	252-1863	1	GASKET						
	4	1	253-1817	1	SPACER (6.5X14.5X12-MM THK)						
	5	1	273-6171	1	GLASS (DOOR, RH)						
	6	1	273-6182	1	GROMMET						
	7	1	273-6185	1	SEAL-DOOR						
	8	1	273-6191	1	GASKET						
	9	1	284-3887	1	WASHER (7X20X1.8-MM THK)						
	10	1	292-4754	1	KNOB						
	11	1	303-3004	1	WINDOW-SLIDING (RH)						
	12	1	308-1192	1	SPACER (6.5X14X5.8-MM THK)						
	13	1	308-1193	1	SPACER						
	14	1	309-7530	1	LATCH AS-DOOR (RH)						
	15	1	309-7533	1	COVER						
	16	1	337-0177	1	LOCK-DOOR (RH)						
	17	1	337-7046	1	DOOR AS						
M		1	6V-9632	2	NUT-WELD (M6X1-THD)						
	18	1	338-0812	1	COVER-LOCK (RH)						
M	19	1	118-6503	1	BOLT (M6X1X55-MM)						
M	20	1	127-2170	4	SCREW-TRUSS HEAD (M8X1.25X20-MM)						
	21	1	3E-4352	4	WASHER-HARD (8.8X20.5X2.5-MM THK)						
M	22	1	6V-7357	3	BOLT (M6X1X25-MM)						
	23	1	8T-0328	4	WASHER-HARD (5.5X10X1-MM THK)						
M	24	1	9X-2045	10	SCREW-TRUSS HEAD (M6X1X20-MM)						
	25	1	9X-8256	3	WASHER (6.6X12X2-MM THK)						

J-REQUIRES COPORATE KEY
M-METRIC PART

OPERATOR STATION

337-7038 D00R GP-CAB (contd.)

i04476169



GRAPHIC #1

<END>

g02255953

OPERATOR STATION

257-6374 DUCT & FILTER GP-CAB AIR

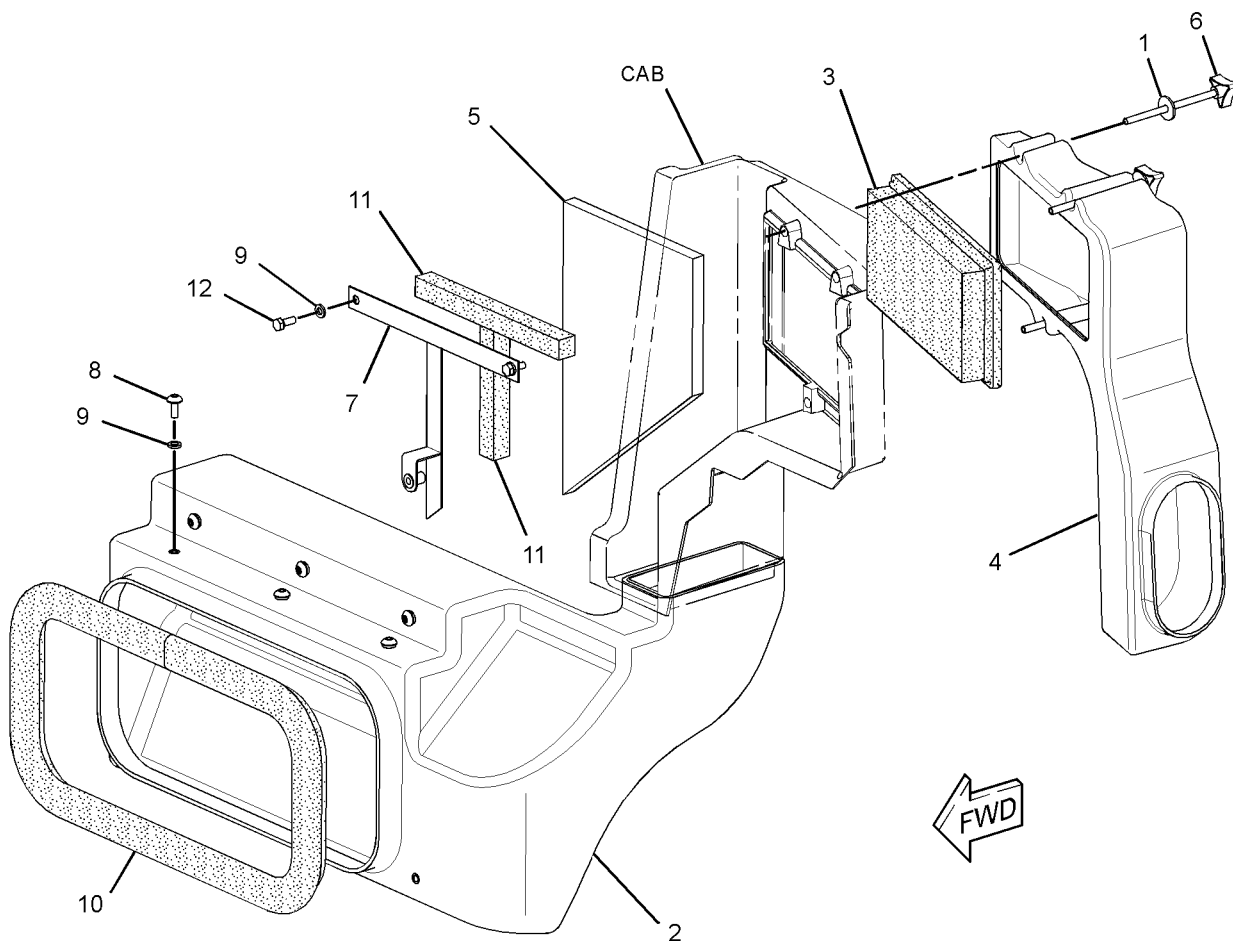
PART OF 260-3545 TRIM GP-CAB
AN ATTACHMENT

SMCS-7337, 7342

i03528381

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	117-8929	3	WASHER (6.6X22X2-MM THK)	
	2	1	265-9401	1	PLENUM AS	
	3	1	270-9018	1	FILTER ELEMENT AS-CAB AIR (DUCT)	
	4	1	271-4251	1	DUCT	
	5	1	313-2458	1	FILTER ELEMENT AS-CAB AIR (DUCT)	
	6	1	289-9461	3	KNOB AS	
					(EACH INCLUDES)	
		1	152-5372	1	KNOB	
	7	1	313-2419	1	PLATE AS	
M		1	3E-4304	1	INSERT-THREADED (M6X1-THD)	
M	8	1	9X-2044	6	SCREW-TRUSS HEAD (M6X1X16-MM)	
	9	1	9X-8256	8	WASHER (6.6X12X2-MM THK)	
E	10	1	305-4105		SEAL (108-CM)	
D	11	1	5P-5755		SEAL (0.2-M EACH)	
M	12	1	5C-9553	2	BOLT (M6X1X16-MM)	

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



GRAPHIC #1

<END>

g01857513

OPERATOR STATION

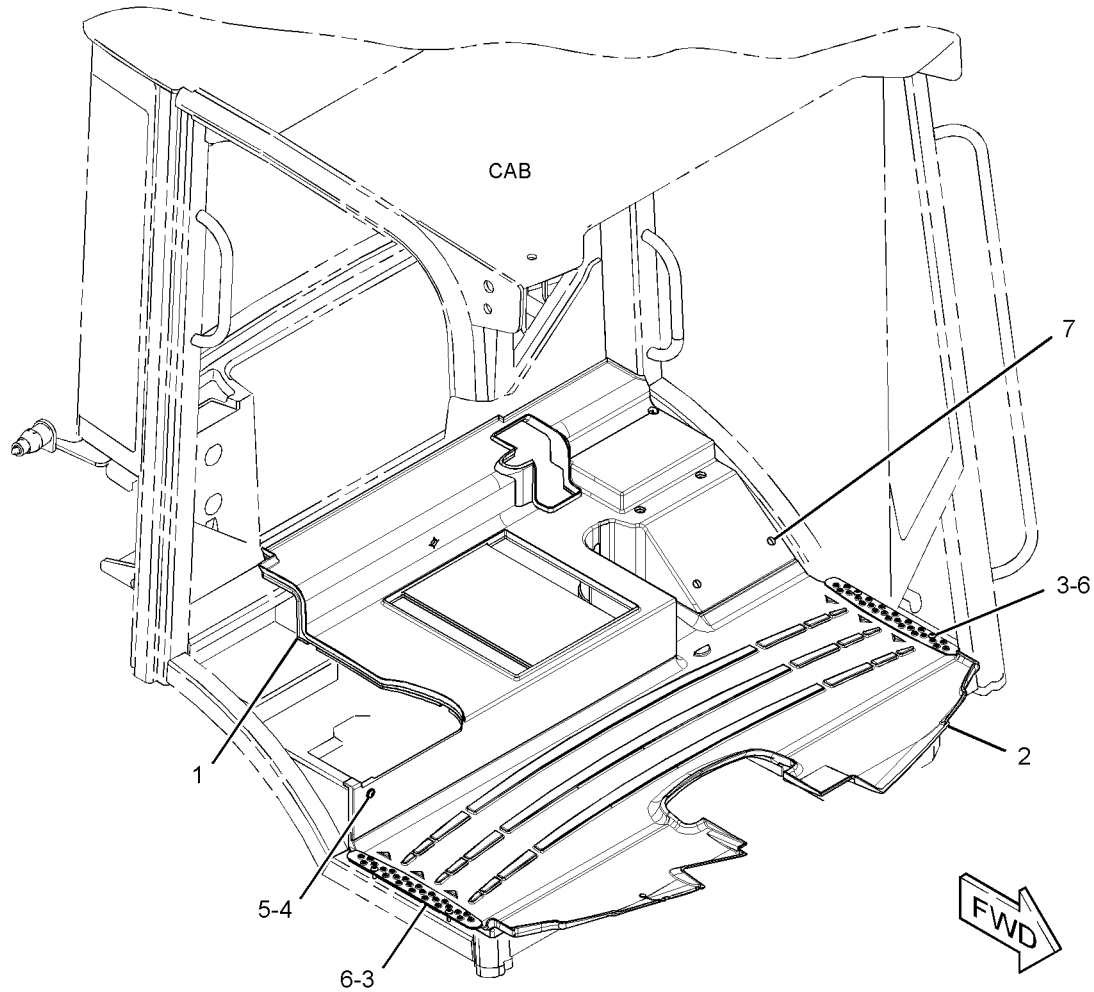
280-2370 FLOOR MAT GP PART OF 260-3544, 260-3545 TRIM GP-CAB AN ATTACHMENT

SMCS-726M

i04158466

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	269-7537	1	FLOOR MAT (UPPER)						
C	2	1	349-9933	1	FLOOR MAT (FRONT)						
	3	1	271-7653	2	PLATE						
M	4	1	3E-8020	1	SCREW-TRUSS HEAD (M6X1X25-MM)						
	5	1	9X-2038	1	WASHER (7X19X2-MM THK)						
M	6	1	9X-2045	4	SCREW-TRUSS HEAD (M6X1X20-MM)						
	7	1	307-6925	2	FASTENER						

C-CHANGE FROM PREVIOUS TYPE
M-METRIC PART



GRAPHIC #1

<END>

g01388585

OPERATOR STATION

259-1633 HEATER & MTG GP-CAB

PART OF 377-7724 HEATER AR-CAB
AN ATTACHMENT

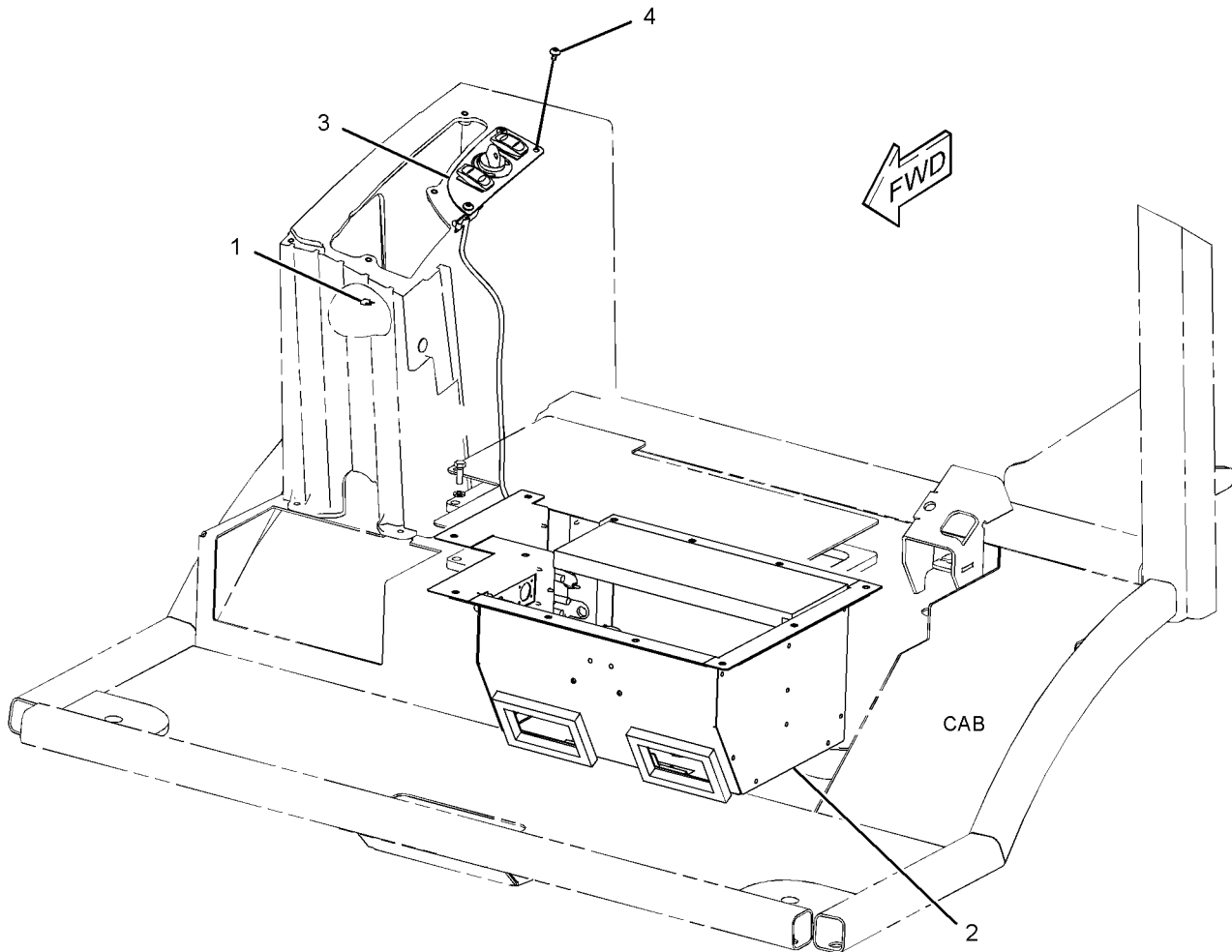
SMCS-7304

i04377134

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	113-8493	1	FUSE (25-AMPERE) (POWER DISTRIBUTION)	
Y	2	1	269-3819	1	HEATER GP-CAB	388
Y	3	1	274-8254	1	SWITCH GP-A/C & HEATER	109
M	4	1	9X-2042	3	SCREW-TRUSS HEAD (M6X1X12-MM)	

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01389344

OPERATOR STATION

377-7724 HEATER AR-CAB AN ATTACHMENT

SMCS-7304

i04701949

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	255-5988	1	COOLER & MTG GP-HYDRAULIC OIL						263
Y	259-1633	1	HEATER & MTG GP-CAB						386
Y	385-0477	1	LINES GP-CAB HEATER						396
Y	377-7749	1	LINES GP-HYDRAULIC OIL COOLER						313
Y	377-7680	1	GUARD GP-BELT						20
	271-2175	1	BOLT GP-ENGINE MOUNTING						
M	8T-4139	3	BOLT (M12X1.75X30-MM)						
	8T-4223	3	WASHER-HARD (13.5X25.5X3-MM THK)						
M-METRIC PART Y-SEPARATE ILLUSTRATION									

<END>

OPERATOR STATION

269-3819 HEATER GP-CAB

PART OF 259-1633 HEATER & MTG GP-CAB
AN ATTACHMENT

SMCS-7304

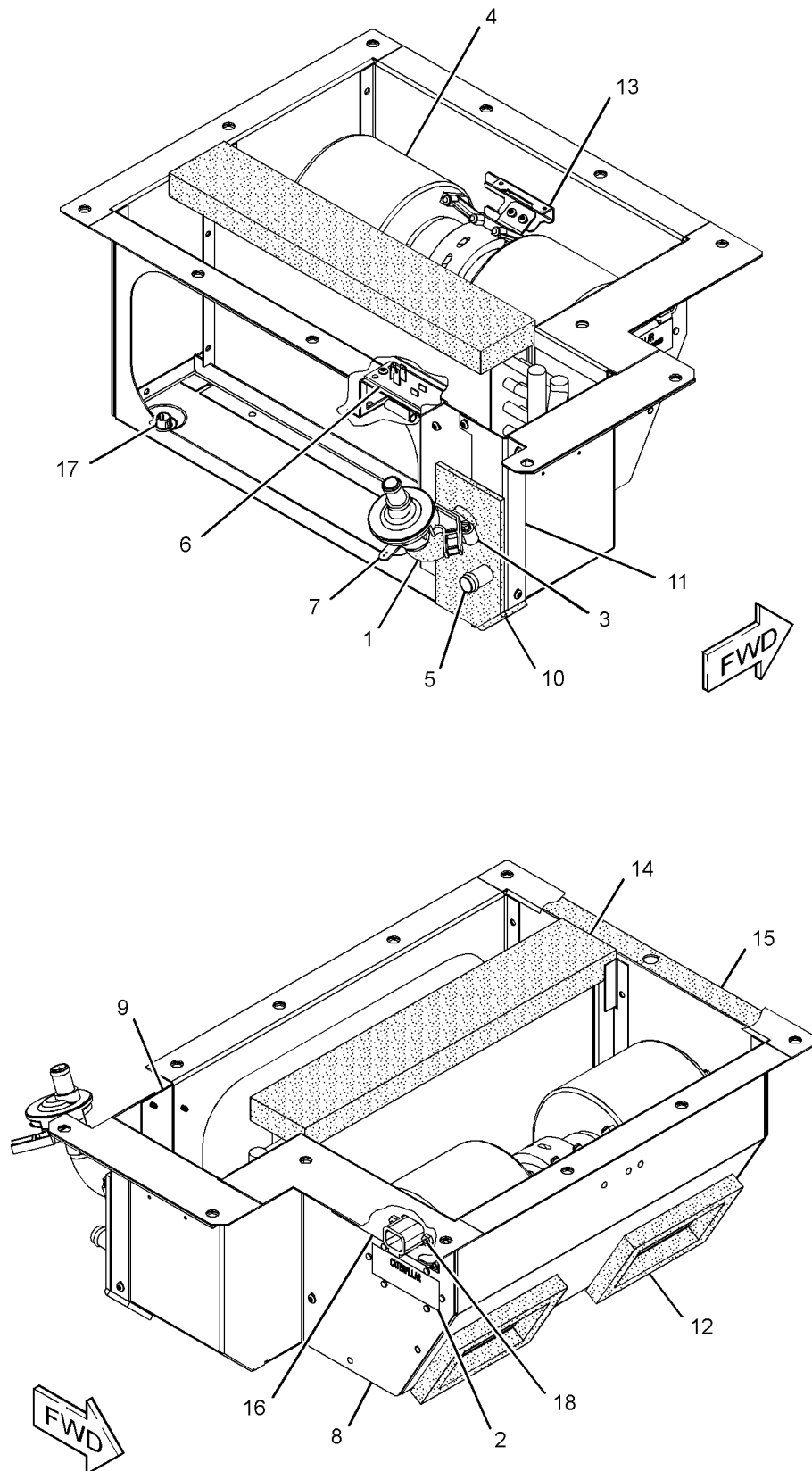
i04483549

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	291-3803	1	HOSE						
	2	1	8C-3756	1	FILM-IDENTIFICATION (GROUP NO., SEQUENCE NO.)						
	3	1	8T-0154	2	CLAMP-HOSE						
	4	1	275-3990	1	MOTOR AS-BLOWER (AIR CONDITIONER, HEATER) (12-VOLT)						
	5	1	275-3991	1	COIL AS-HEATER (12-VOLT)						
	6	1	275-3993	1	RESISTOR (12-VOLT)						
	7	1	275-3994	1	VALVE AS-WATER (CAB HEATER)						
	8	1	278-4406	1	CASE AS						
	9	1	278-4414	1	PLATE						
	10	1	278-4418	1	GASKET						
	11	1	278-4419	1	PLATE						
	12	1	278-4421	2	SEAL						
	13	1	278-4422	1	PLATE						
	14	1	278-4423	1	SEAL						
	15	1	280-9202	1	GASKET						
	16	1	290-2523	1	PLATE AS						
	17	1	300-4098	2	CAP						
M	18	1	6V-5210	2	SCREW-MACHINE (M4X0.7X10-MM)						
M-METRIC PART											

OPERATOR STATION

269-3819 HEATER GP-CAB (contd.)

i04483549



GRAPHIC #1

<END>

g02050333

OPERATOR STATION

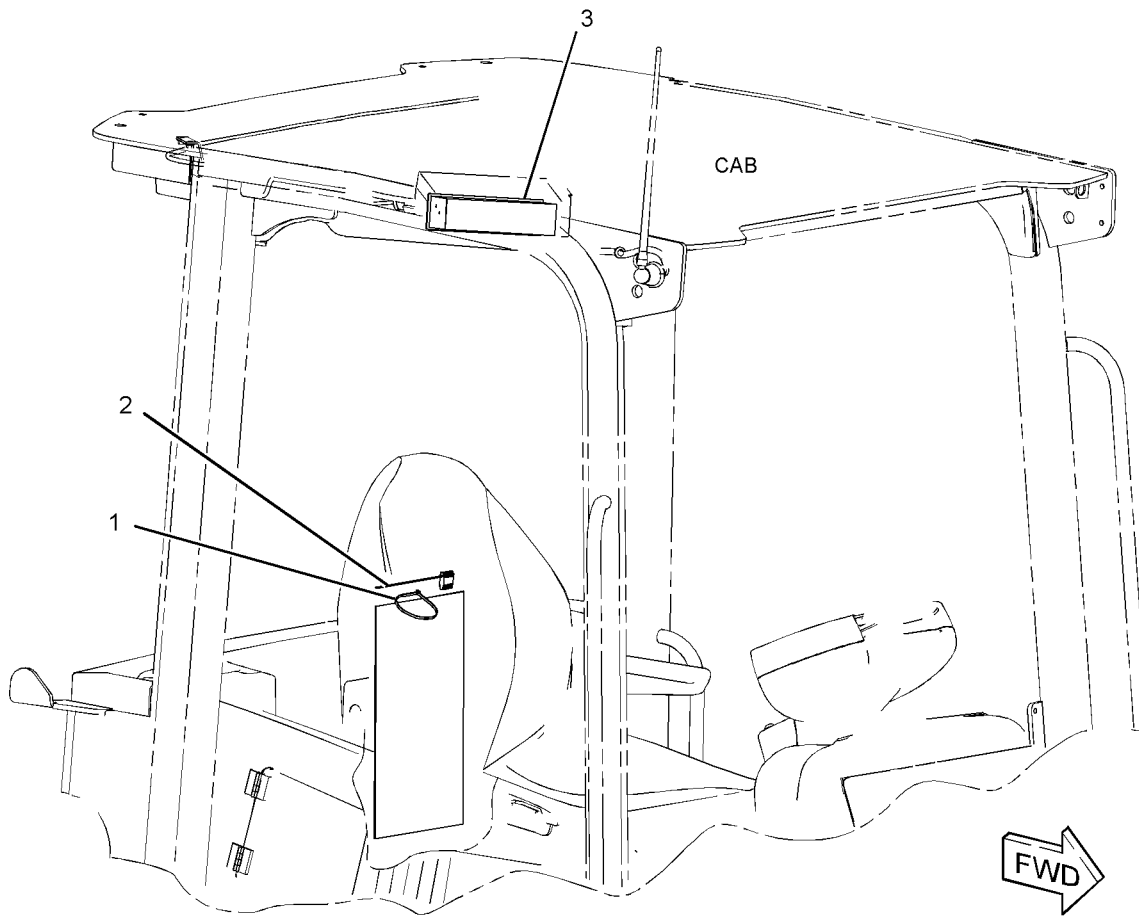
266-1418 INSTALLATION GP-RADIO

FOR USE WITH 260-5499-PAGE 404
AN ATTACHMENT

SMCS-7338

i02832741

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	6K-0806	1	STRAP-CABLE						
	2	1	180-8144	1	CABLE-LOCK						
	3	1	262-2781	1	RADIO						
		1	284-0055	1	FACEPLATE						



GRAPHIC #1

<END>

g01378490

OPERATOR STATION

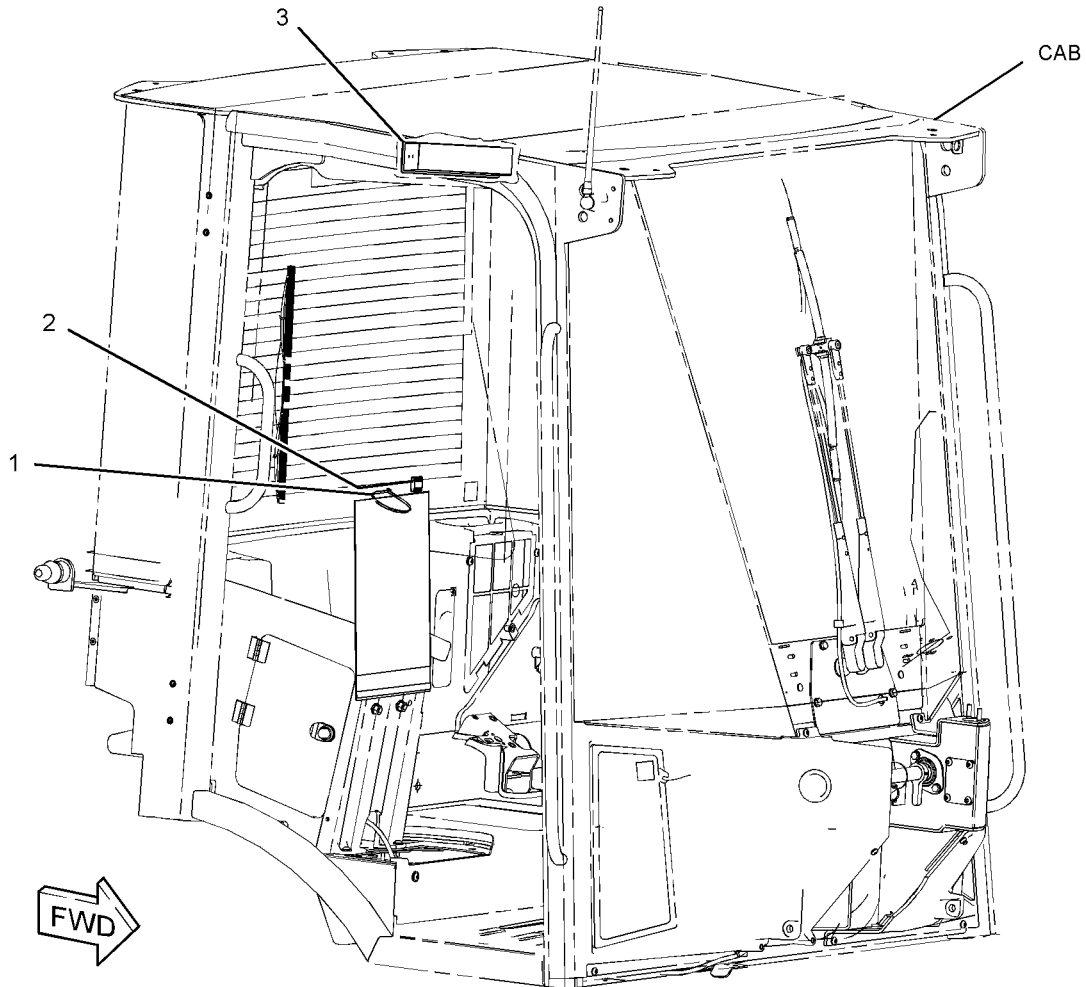
266-1420 INSTALLATION GP-RADIO-NACD

FOR USE WITH 260-5499-PAGE 404. CANNOT BE USED WITH 322-5766-PAGE 407
AN ATTACHMENT

SMCS-7338

i03001591

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	6K-0806	1	STRAP - CABLE						
	2	1	180-8144	1	CABLE - LOCK						
	3	1	262-2781	1	RADIO						
		1	311-9634	1	FACEPLATE						



GRAPHIC #1

<END>

g01387841

OPERATOR STATION

284-3889 LATCH GP-D00R

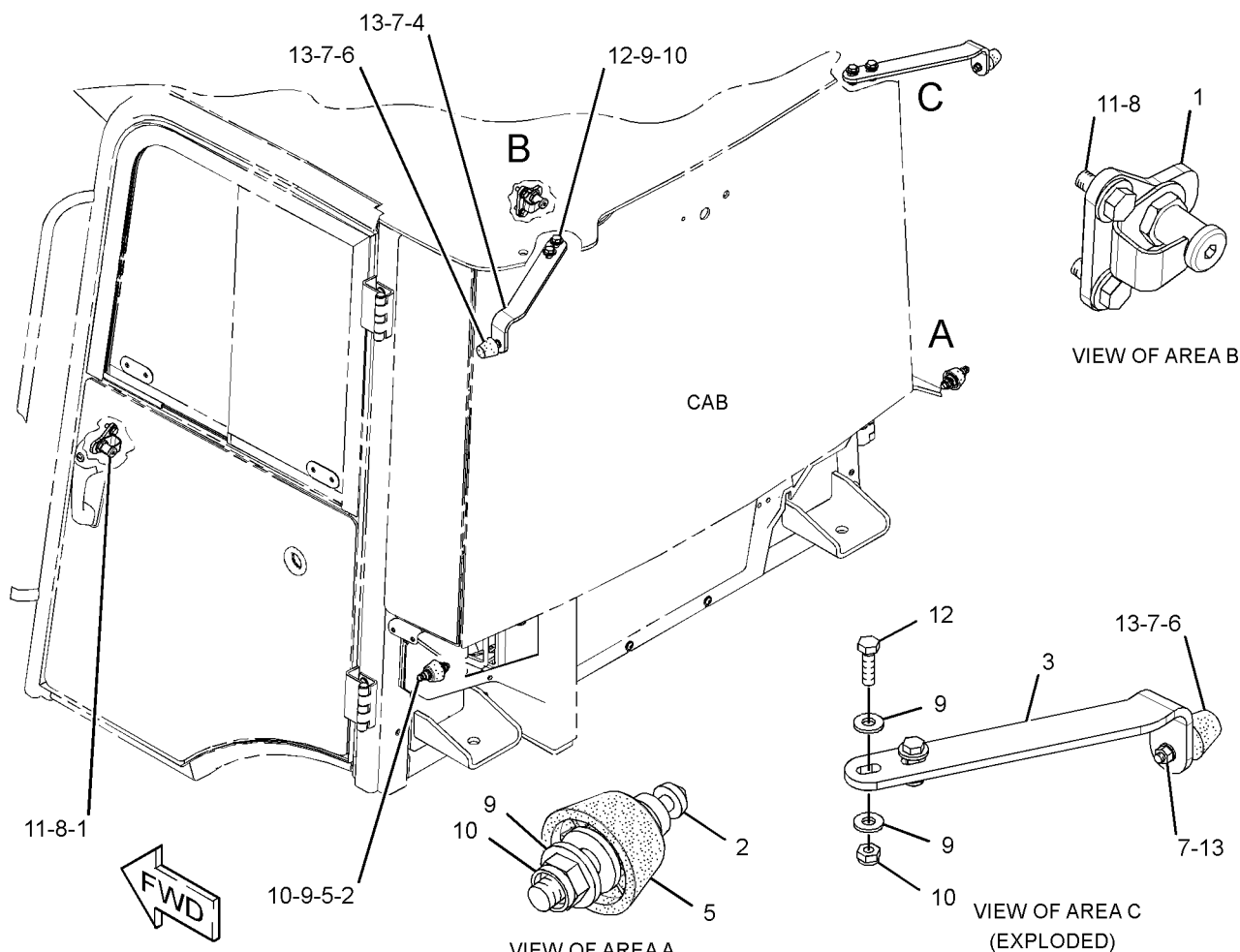
PART OF 332-9787, 332-9790 CAB AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-7308

i02898886

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	284-3885	2	STRIKER AS						
	2	1	313-2430	1	PIN						
	3	1	313-5245	1	PLATE						
	4	1	313-5246	1	PLATE						
	5	1	315-2321	2	BUFFER						
	6	1	178-2594	2	BUMPER						
M	7	1	5C-7261	4	NUT (M8X1.25-THD)						
	8	1	5P-4116	4	WASHER-HARD (8.8X20.5X2-MM THK)						
	9	1	7X-7729	12	WASHER (11X25X3-MM THK)						
M	10	1	8T-0389	6	LOCKNUT (M10X1.5-THD)						
M	11	1	8T-4189	4	BOLT (M8X1.25X20-MM)						
M	12	1	8T-4196	4	BOLT (M10X1.5X35-MM)						
	13	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)						

M-METRIC PART



GRAPHIC #1

<END>

g01455686

OPERATOR STATION

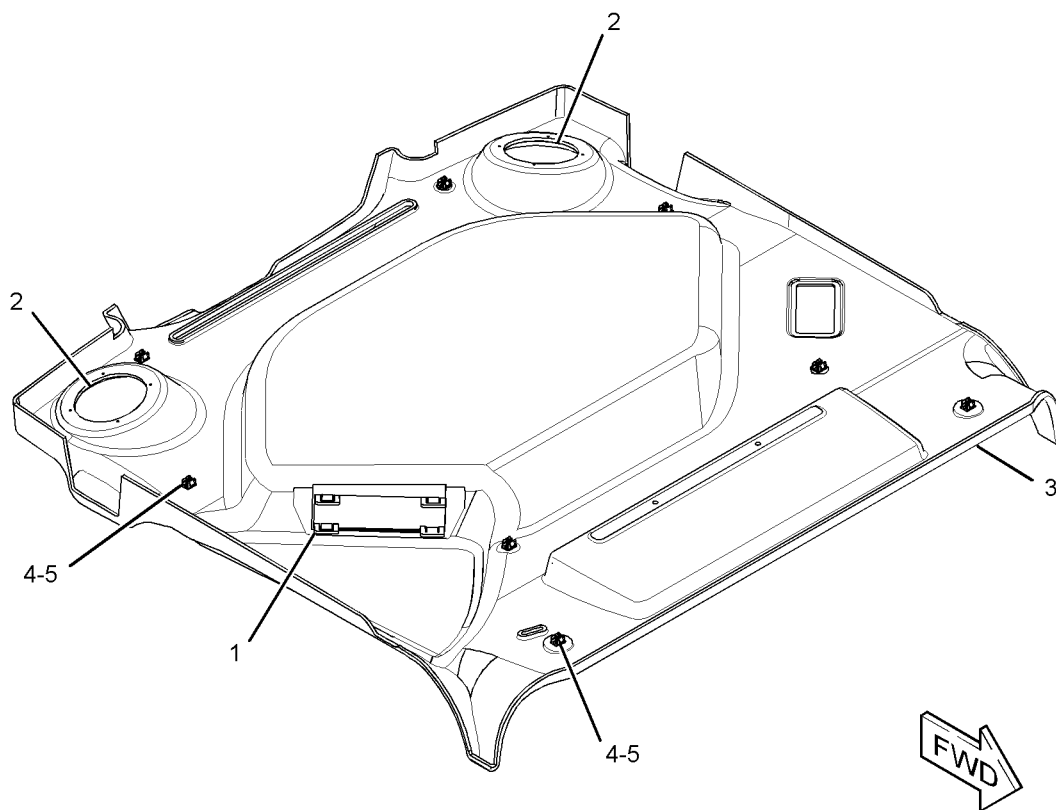
257-6373 LINER GP-CAB

PART OF 260-3545 TRIM GP-CAB
AN ATTACHMENT

SMCS-7329

i02980735

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9U-8263	1	COVER						
	2	1	262-9568	2	COVER-SPEAKER						
	3	1	263-4795	1	HEADLINER AS (CAB)						
	4	1	307-8161	8	ANCHOR (RATCHET)						
	5	1	307-8162	8	STUD-RATCHET						



GRAPHIC #1

<END>

g01530497

OPERATOR STATION

377-7661 LINES GP-AIR CONDITIONER

PART OF 377-7660 AIR CONDITIONER AR
AN ATTACHMENT

SMCS-1808

i04775478

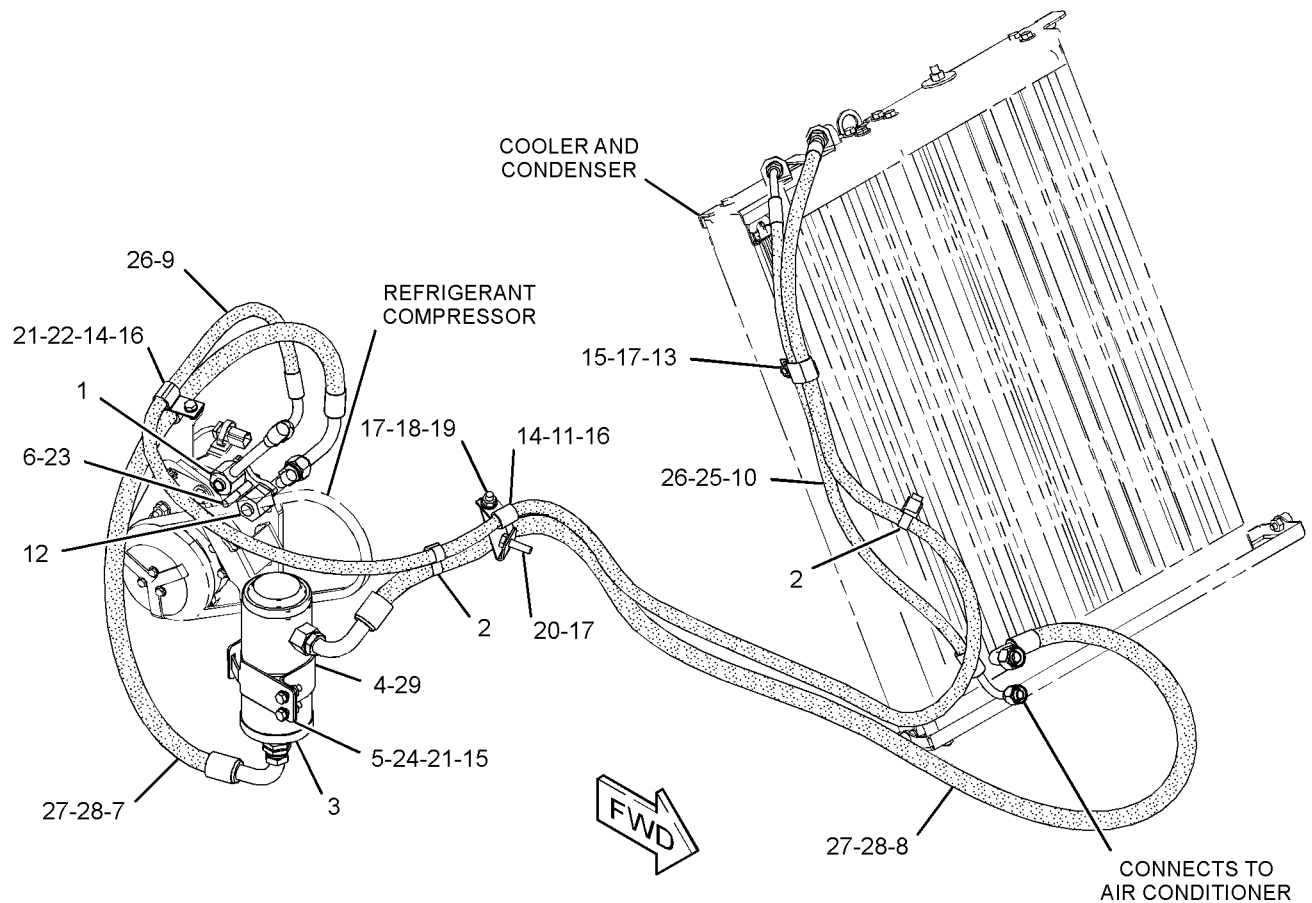
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	146-0797	1	FITTING AS-AIR CONDITIONER (LOW SIDE)						
		1	3E-4051	1	CAP-SEAL (LOW SIDE CHARGE PORT)						
		1	3E-4057	1	VALVE AS (REFRIGERANT, LOW SIDE)						
	2	1	178-3620	2	STRAP-DUAL CLAMP						
Y	3	1	186-6190	1	ACCUMULATOR GP-REFRIGERANT (CHARGED)						349
	4	1	261-0023	1	BRACKET						
	5	1	269-0842	1	PLATE						
	6	1	315-7790	1	PLATE						
	7	1	377-7662	1	HOSE AS						
	8	1	377-7663	1	HOSE AS						
	9	1	377-7664	1	HOSE AS						
	10	1	377-7665	1	HOSE AS						
	11	1	377-7678	1	BRACKET						
	12	1	3E-4066	1	FITTING AS-AIR CONDITIONER (HIGH SIDE)						
		1	3E-4052	1	CAP-SEAL (HIGH SIDE CHARGE PORT)						
		1	3E-4058	1	VALVE AS (REFRIGERANT, HIGH SIDE)						
	13	1	4D-7733	1	CLIP						
	14	1	4D-7735	2	CLIP						
M	15	1	5C-7261	3	NUT (M8X1.25-THD)						
	16	1	6D-4244	2	CLIP						
	17	1	8T-4121	4	WASHER-HARD (11X21X2.5-MM THK)						
M	18	1	8T-4133	1	NUT (M10X1.5-THD)						
M	19	1	8T-4195	1	BOLT (M10X1.5X30-MM)						
M	20	1	8T-4196	1	BOLT (M10X1.5X35-MM)						
	21	1	8T-4224	5	WASHER-HARD (8.8X16X2-MM THK)						
M	22	1	8T-4908	1	BOLT (M8X1.25X25-MM)						
M	23	1	8T-6466	1	BOLT (M10X1.5X60-MM)						
M	24	1	8T-7547	2	BOLT (M8X1.25X30-MM)						
	25	1	9X-7380	1	SEAL-O-RING						
	26	1	9X-7381	3	SEAL-O-RING						
	27	1	9X-7382	2	SEAL-O-RING						
	28	1	9X-7383	2	SEAL-O-RING						
D	29	1	5P-5924		SEAL (0.3-M)						

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

OPERATOR STATION

377-7661 LINES GP-AIR CONDITIONER (contd.)

i04775478



GRAPHIC #1

<END>

g02902437

OPERATOR STATION

385-0477 LINES GP-CAB HEATER

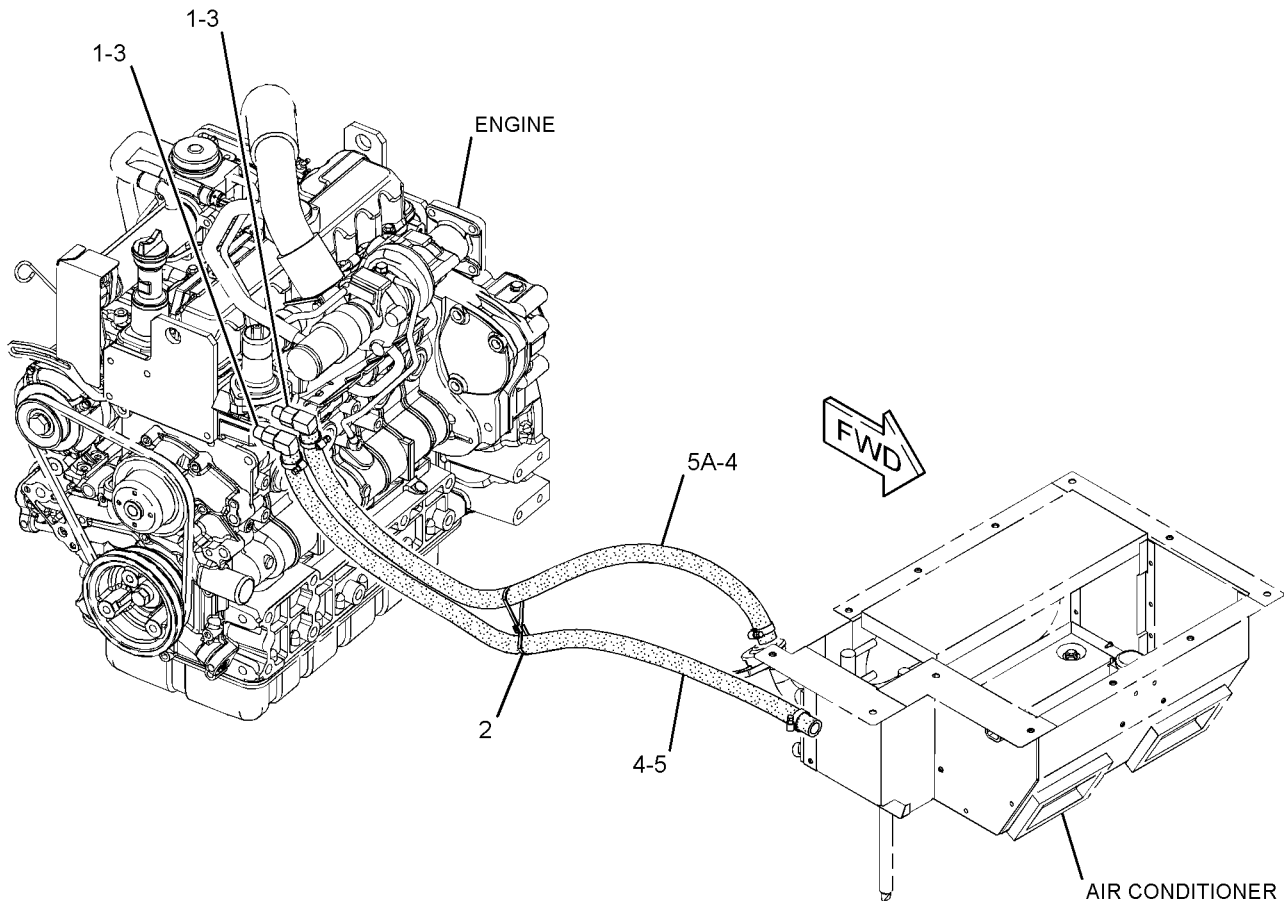
PART OF 377-7660 AIR CONDITIONER AR, 377-7724 HEATER AR-CAB
AN ATTACHMENT

SMCS-7304

i04692617

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	004-6810	2	ELBOW						
	2	1	268-1007	1	STRAP - CABLE						
	3	1	332-8553	2	ADAPTER						
	4	1	381-0212	4	CLAMP - HOSE						
E	5	1	5P-0767		HOSE (95 - CM)						
E	5A	1	5P-0767		HOSE (99 - CM)						

E-ORDER BY THE CENTIMETER



GRAPHIC #1

<END>

g02884036

OPERATOR STATION

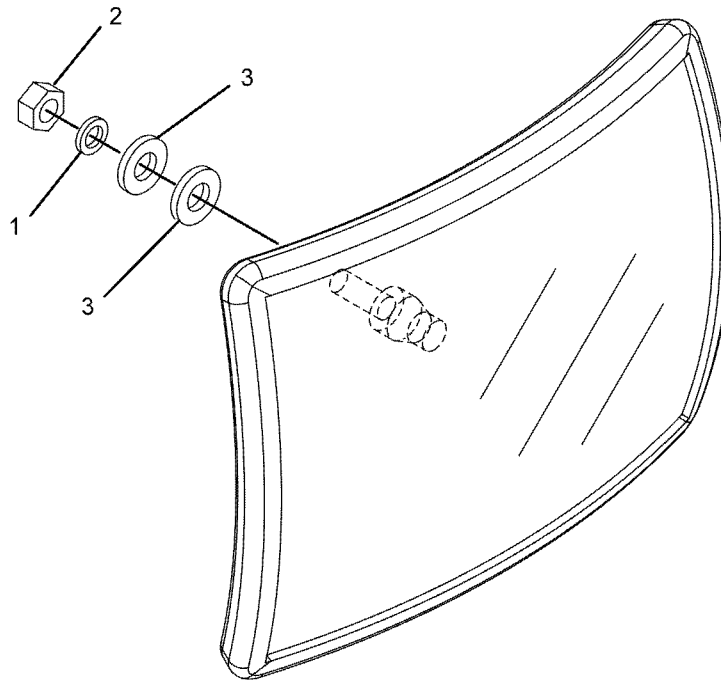
257-8403 MIRROR GP-REAR VIEW-INTERIOR

PART OF 260-3556 MIRROR GP-REAR VIEW
AN ATTACHMENT

SMCS-7319

i02179710

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3B-4503	1	LOCKWASHER						
M	2	1	5C-2890	1	NUT (M6X1-THD)						
	3	1	8T-4205	2	WASHER-HARD (7.2X14.5X2-MM THK)						
M-METRIC PART											



GRAPHIC #1

<END>

g01105769

OPERATOR STATION

260-3556 MIRROR GP-REAR VIEW-INTERIOR

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS, 322-5766, 385-0483
OPERATOR AR-OPEN ROPS
AN ATTACHMENT

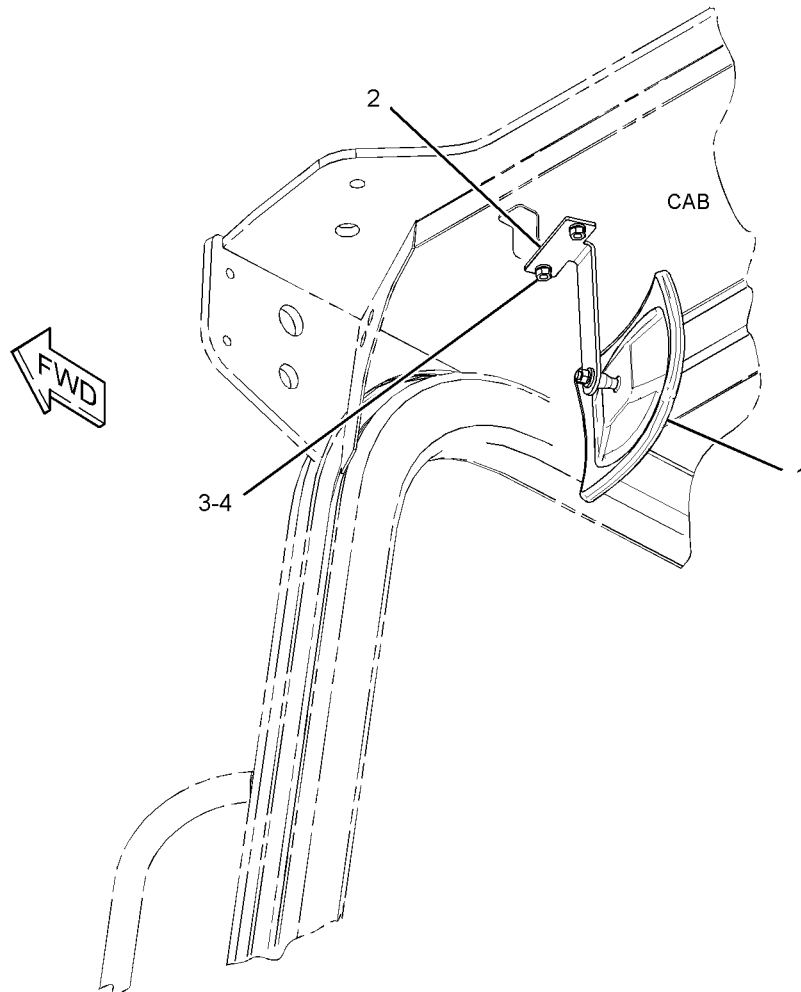
SMCS-7319

i03767105

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	257-8403	1	MIRROR GP-REAR VIEW (INTERIOR)	397
	2	1	275-8655	1	PLATE	
M	3	1	5C-2890	2	NUT (M6X1-THD)	
	4	1	9X-8256	2	WASHER (6.6X12X2-MM THK)	

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02030774

OPERATOR STATION

260-3558 MIRROR GP-REAR VIEW-EXTERIOR

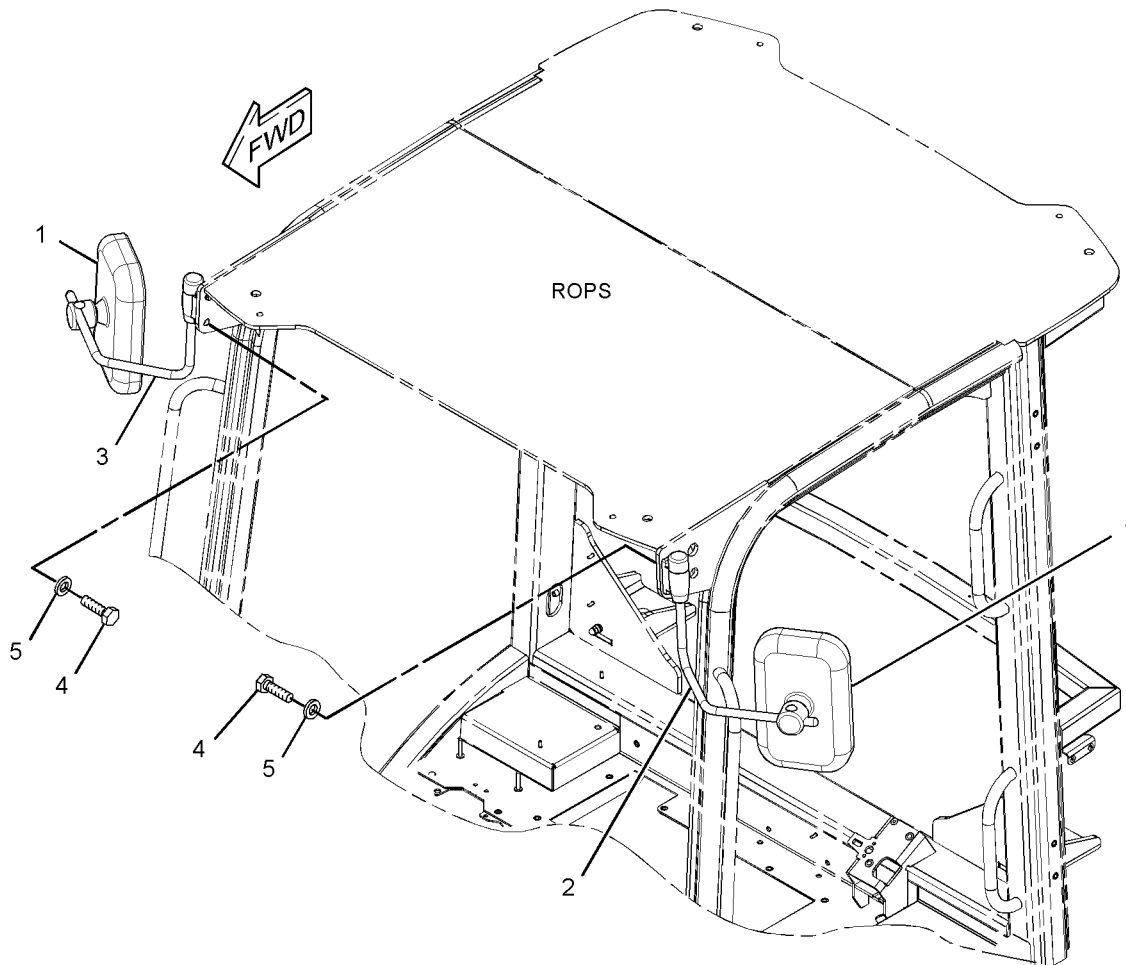
PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS, 322-5766, 385-0483
OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-7319

i02858230

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	201-9985	2	MIRROR (EXTERIOR)	
	2	1	297-4353	1	BRACKET AS (LH)	
	3	1	297-4354	1	BRACKET AS (RH)	
M	4	1	8T-4138	4	BOLT (M6X1X20-MM)	
	5	1	9X-8256	4	WASHER (6.6X12X2-MM THK)	

M-METRIC PART



GRAPHIC #1

<END>

g01364520

OPERATOR STATION

241-9102 MOTOR GP-WINDOW WIPER-FRONT

12-VOLT

PART OF 257-6375 WIPER GP-WINDOW
AN ATTACHMENT

SMCS-7305

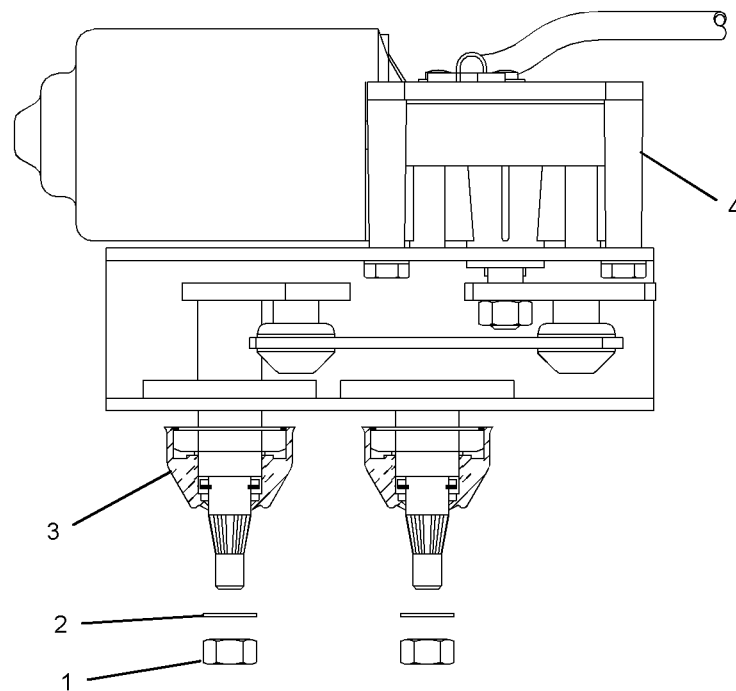
i04334989

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
M	1	1	5C-7261	2	NUT (M8X1.25-THD)	
	2	1	3F-9556	2	LOCKWASHER	
	3	1	206-5823	2	CAP	
	4	1	152-7691	1	MOTOR GP-WINDOW WIPER (12-VOLT) (FRONT)	
		1	9G-3695	1	PLUG-SEAL	
		1	8T-8729	1	PIN-CONNECTOR (16-GA TO 18-GA)	
		1	102-8805	1	KIT-RECEPTACLE (6-PIN)	
					(INCLUDES RECEPTACLE AS & WEDGE)	
M-METRIC PART						

OPERATOR STATION

241-9102 MOTOR GP-WINDOW WIPER (contd.)

i04334989



GRAPHIC #1

<END>

g01188026

OPERATOR STATION

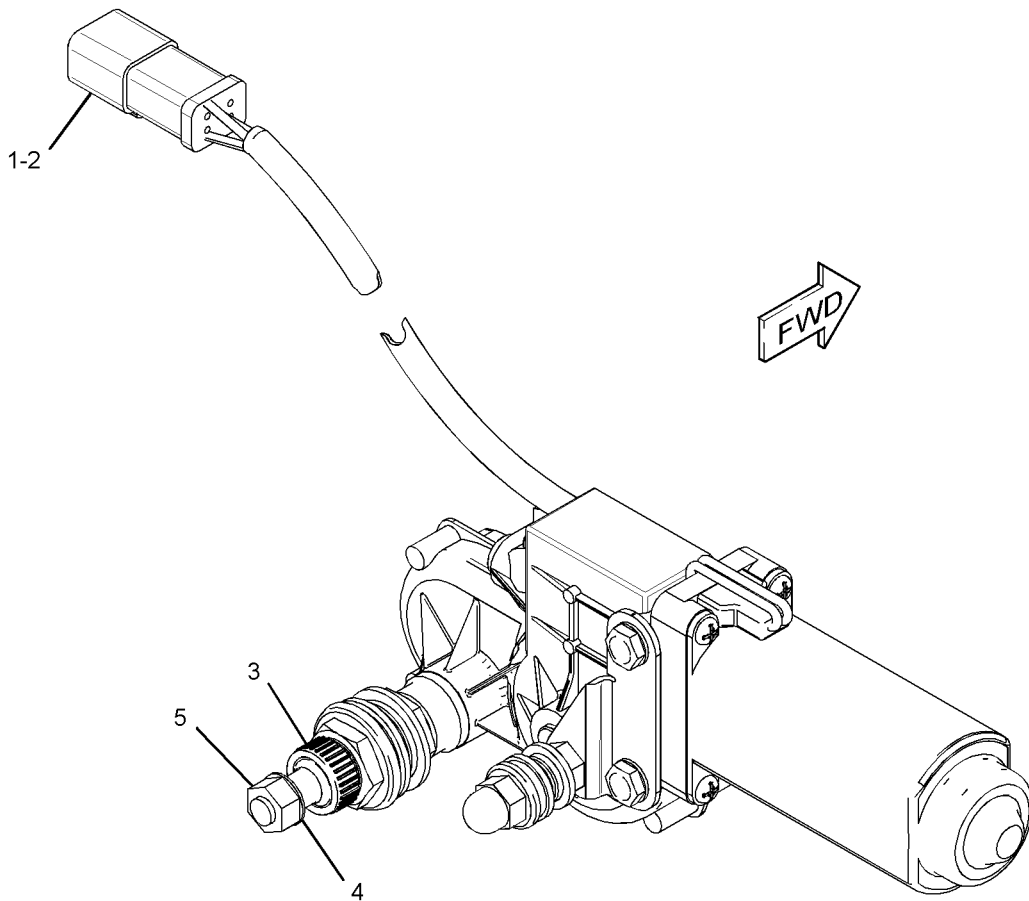
330-5025 MOTOR GP-WINDOW WIPER-REAR

PART OF 257-6375 WIPER GP-WINDOW
AN ATTACHMENT

SMCS-7305

i04151511

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	102-8804	1	KIT-RECEPTACLE (4-PIN)						
					(INCLUDES RECEPTACLE AS & WEDGE)						
	2	1	8T-8729	4	PIN-CONNECTOR (16-GA TO 18-GA)						
	3	1	263-3823	1	CAP-WIPER						
	4	1	3F-9556	1	LOCKWASHER						
M	5	1	5C-7261	1	NUT (M8X1.25-THD)						
M-METRIC PART											



GRAPHIC #1

<END>

g02350737

OPERATOR STATION

256-9635 MOUNTING GP-CAB

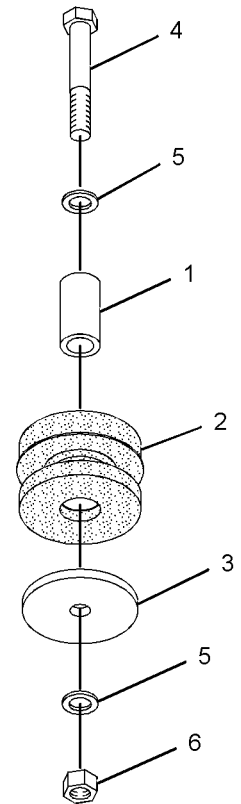
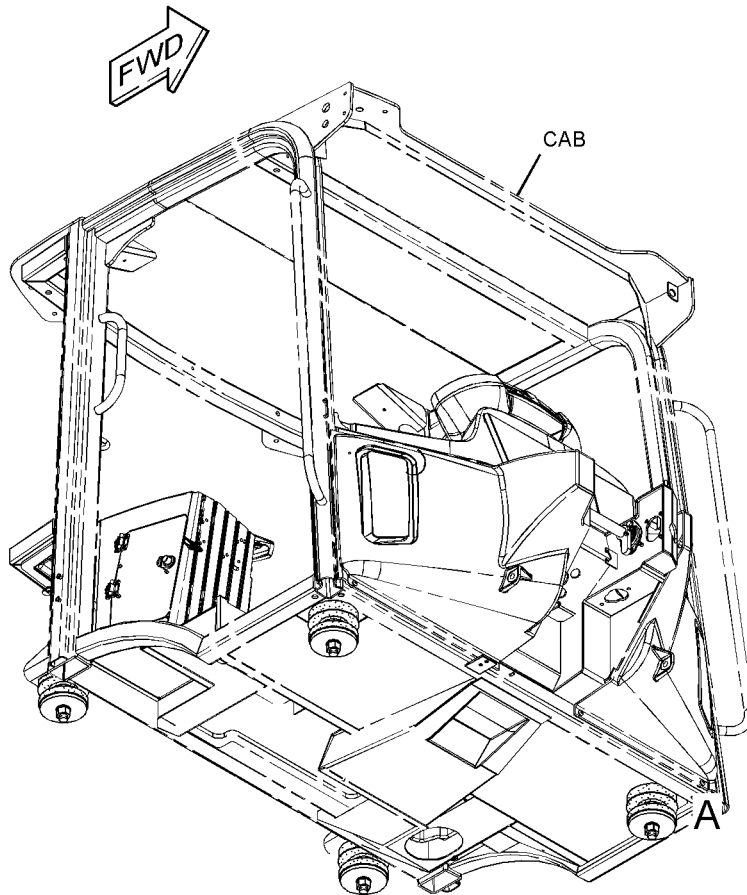
PART OF 377-7518 CHASSIS AR
ALSO AN ATTACHMENT

SMCS-7301

i03654967

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	3E-4883	4	SLEEVE						
	2	1	9W-9931	4	MOUNT AS						
	3	1	346-1401	4	WASHER (20.5X108X10-MM THK)						
M	4	1	7X-2532	4	BOLT (M20X2.5X130-MM)						
	5	1	8T-4123	8	WASHER (22X35X3.5-MM THK)						
M	6	1	8T-4131	4	NUT (M20X2.5-THD)						

M-METRIC PART



VIEW OF AREA A
(EXPLODED)

GRAPHIC #1

<END>

g01369076

OPERATOR STATION

260-5499 MOUNTING GP-RADIO

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-7338

i04156697

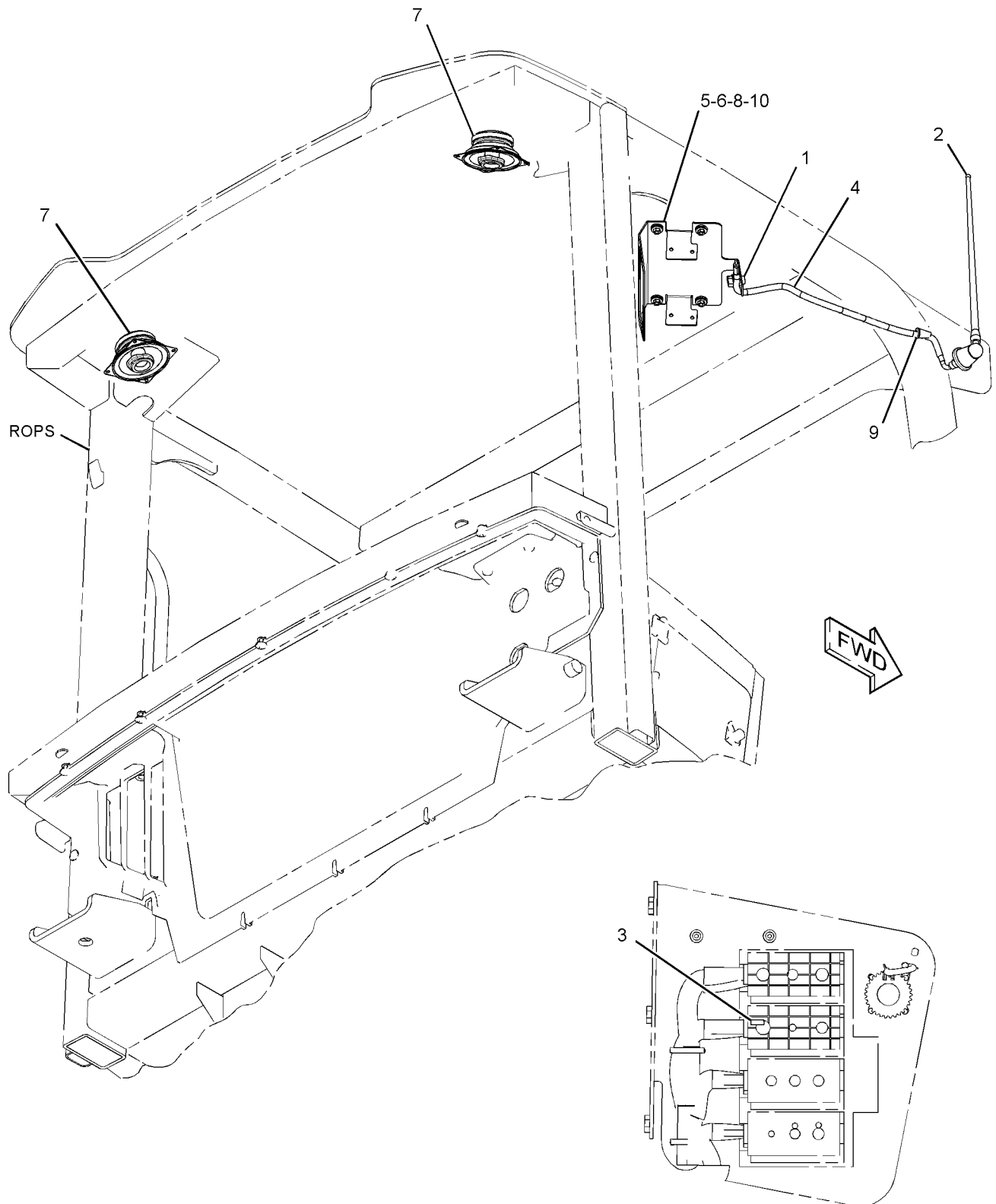
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	4E-1411	1	BUSHING-TERMINAL	
	2	1	8E-1118	1	ANTENNA AS	
	3	1	141-2759	1	FUSE (5-AMPERE) (RADIO)	
	4	1	154-6739	1	CABLE AS	
	5	1	5P-4115	4	WASHER-HARD (7.2X19X2-MM THK)	
	6	1	5P-8524	4	GROMMET	
	7	1	262-9567	2	SPEAKER	
	8	1	295-7730	1	PLATE	
C	9	1	340-9649	1	GROMMET	
M	10	1	5C-2890	4	NUT (M6X1-THD)	

C-CHANGE FROM PREVIOUS TYPE
M-METRIC PART

OPERATOR STATION

260-5499 MOUNTING GP-RADIO (contd.)

i04156697



RIGHT SIDE VIEW
(FUSE PANEL)

GRAPHIC #1

<END>

g02352728

OPERATOR STATION

385-0481 OPERATOR AR-ENCLOSED ROPS-COMFORT CAB AN ATTACHMENT

SMCS-7301

i04818536

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	280-9542	1	BOX GP-STORAGE						355
Y	332-9787	1	CAB AR-ENCLOSED ROPS (COMFORT)						356
Y	269-8472	1	CONTROL GP-PARKING BRAKE						239
Y	259-1644	1	CONTROL GP-STEERING (ADJUSTABLE COLUMN)						374
Y	260-3556	1	MIRROR GP-REAR VIEW (INTERIOR)						398
Y	260-3558	1	MIRROR GP-REAR VIEW (EXTERIOR)						399
Y	260-5499	1	MOUNTING GP-RADIO						404
Y	260-5186	1	PANEL GP-INSTRUMENT (GAUGE CLUSTER, SWITCHES)						410
Y	260-9830	1	PLATE GP-SEAT						413
Y	279-5724	1	SEAT & MOUNTING GP (DELUXE, CLOTH)						416
Y	260-9827	1	SUPPRESSION GP-SOUND (CAB)						427
Y	266-7112	1	SWITCH GP-WIPER						116
Y	377-7647	1	TANK GP-WINDOW WASHER						428
Y	260-3545	1	TRIM GP-CAB (ENCLOSED ROPS)						431
Y	270-1901	1	VISOR GP-CAB						438
Y	257-6375	1	WIPER GP-WINDOW						439
Y	260-5334	1	WIRING GP-CAB (ROOF)						119
Y	377-7676	1	WIRING GP-CAB (FRONT, RH)						130

Y-SEPARATE ILLUSTRATION

<END>

385-0482 OPERATOR AR-ENCLOSED ROPS-DELUXE CAB PART OF 390-7603 DISTRIBUTION AR AN ATTACHMENT

SMCS-7301

i04818547

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	280-9542	1	BOX GP-STORAGE						355
Y	332-9790	1	CAB AR-ENCLOSED ROPS (DELUXE)						358
Y	269-8472	1	CONTROL GP-PARKING BRAKE						239
Y	259-1644	1	CONTROL GP-STEERING (ADJUSTABLE COLUMN)						374
Y	260-3556	1	MIRROR GP-REAR VIEW (INTERIOR)						398
Y	260-3558	1	MIRROR GP-REAR VIEW (EXTERIOR)						399
Y	260-5499	1	MOUNTING GP-RADIO						404
Y	260-5186	1	PANEL GP-INSTRUMENT (GAUGE CLUSTER, SWITCHES)						410
Y	260-9830	1	PLATE GP-SEAT						413
Y	279-5725	1	SEAT & MOUNTING GP (AIR, DELUXE, CLOTH)						417
Y	260-9827	1	SUPPRESSION GP-SOUND (CAB)						427
Y	266-7112	1	SWITCH GP-WIPER						116
Y	377-7647	1	TANK GP-WINDOW WASHER						428
Y	260-3545	1	TRIM GP-CAB (ENCLOSED ROPS)						431
Y	270-1901	1	VISOR GP-CAB						438
Y	257-6375	1	WIPER GP-WINDOW						439
Y	260-5334	1	WIRING GP-CAB (ROOF)						119
Y	377-7676	1	WIRING GP-CAB (FRONT, RH)						130

Y-SEPARATE ILLUSTRATION

<END>

OPERATOR STATION

322-5766 OPERATOR AR-OPEN ROPS-CANOPY AN ATTACHMENT

SMCS-7323

i04818549

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	280-9542	1	BOX GP-STORAGE						355
Y	332-9791	1	CANOPY AR-OPEN ROPS						362
Y	269-8472	1	CONTROL GP-PARKING BRAKE						239
Y	259-1643	1	CONTROL GP-STEERING (FIXED COLUMN)						373
Y	255-5988	1	COOLER & MTG GP-HYDRAULIC OIL						263
Y	306-6024	1	COVER GP-ACCESS						376
Y	315-2631	1	GUARD GP-BELT						19
Y	257-3946	1	LINES GP-HYDRAULIC OIL COOLER						310
Y	260-3556	1	MIRROR GP-REAR VIEW (INTERIOR)						398
Y	260-3558	1	MIRROR GP-REAR VIEW (EXTERIOR)						399
Y	304-7708	1	PANEL GP-SWITCH (CONSOLE, RH)						103
Y	260-5186	1	PANEL GP-INSTRUMENT (GAUGE CLUSTER, SWITCHES)						410
Y	260-9830	1	PLATE GP-SEAT						413
Y	279-5723	1	SEAT & MOUNTING GP (CLOTH)						415
Y	260-3544	1	TRIM GP-CAB (OPEN ROPS)						430
Y	270-1901	1	VISOR GP-CAB						438
Y	322-6676	1	WIRING GP-CAB (FLOOR)						125
Y	291-4622	1	WIRING GP-CAB (ROOF)						123
	271-2175	1	BOLT GP-ENGINE MOUNTING						
M	8T-4139	3	BOLT (M12X1.75X30-MM)						
	8T-4223	3	WASHER-HARD (13.5X25.5X3-MM THK)						
	3S-2093	1	STRAP-CABLE						
M-METRIC PART Y-SEPARATE ILLUSTRATION									

<END>

OPERATOR STATION

385-0483 OPERATOR AR-OPEN ROPS-CANOPY AN ATTACHMENT

SMCS-7323

i04818548

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	280-9542	1	BOX GP-STORAGE						355
Y	332-9791	1	CANOPY AR-OPEN ROPS						362
Y	269-8472	1	CONTROL GP-PARKING BRAKE						239
Y	259-1643	1	CONTROL GP-STEERING (FIXED COLUMN)						373
Y	255-5988	1	COOLER & MTG GP-HYDRAULIC OIL						263
Y	306-6024	1	COVER GP-ACCESS						376
Y	377-7680	1	GUARD GP-BELT						20
Y	377-7749	1	LINES GP-HYDRAULIC OIL COOLER						313
Y	260-3556	1	MIRROR GP-REAR VIEW (INTERIOR)						398
Y	260-3558	1	MIRROR GP-REAR VIEW (EXTERIOR)						399
Y	260-5186	1	PANEL GP-INSTRUMENT (GAUGE CLUSTER, SWITCHES)						410
Y	304-7708	1	PANEL GP-SWITCH (CONSOLE, RH)						103
Y	260-9830	1	PLATE GP-SEAT						413
Y	279-5723	1	SEAT & MOUNTING GP (CLOTH)						415
Y	260-3544	1	TRIM GP-CAB (OPEN ROPS)						430
Y	270-1901	1	VISOR GP-CAB						438
Y	291-4622	1	WIRING GP-CAB (ROOF)						123
Y	377-7676	1	WIRING GP-CAB (FRONT, RH)						130
	271-2175	1	BOLT GP-ENGINE MOUNTING						
M	8T-4139	3	BOLT (M12X1.75X30-MM)						
	8T-4223	3	WASHER-HARD (13.5X25.5X3-MM THK)						
	3S-2093	1	STRAP-CABLE						
M-METRIC PART Y-SEPARATE ILLUSTRATION									

<END>

OPERATOR STATION

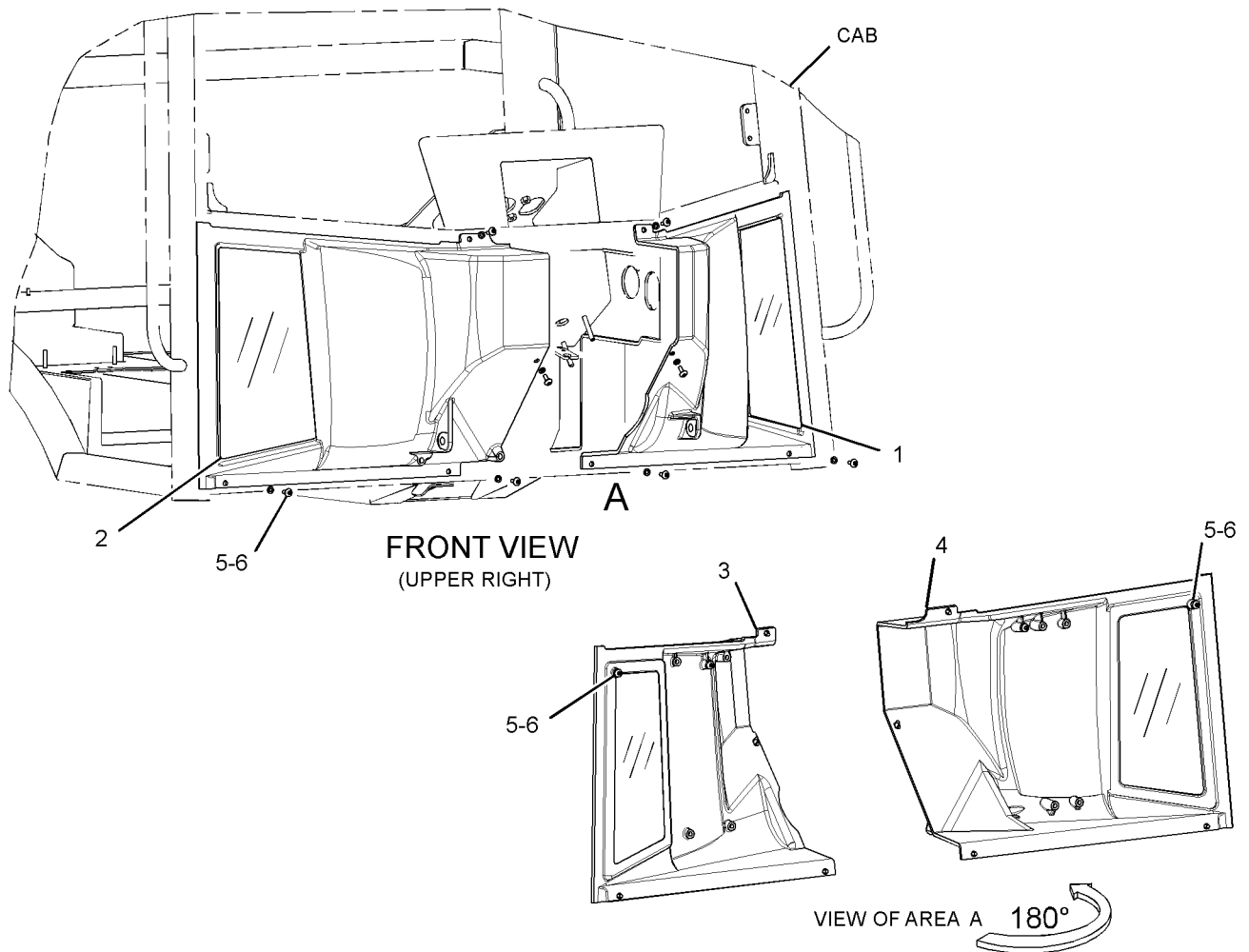
350-0647 PANEL GP-CAB-FRONT

PART OF 332-9787, 332-9790 CAB AR-ENCLOSED ROPS, 332-9791 CANOPY AR-OPEN ROPS
AN ATTACHMENT

SMCS-7301

i04034520

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	293-0543	1	GLASS (LH)						
	2	1	293-0545	1	GLASS (RH)						
	3	1	350-0648	1	PANEL AS (LH)						
	4	1	350-0649	1	PANEL AS (RH)						
M	5	1	9X-2044	12	SCREW-TRUSS HEAD (M6X1X16-MM)						
	6	1	9X-8267	12	WASHER (6.6X12X2-MM THK)						
M-METRIC PART											



GRAPHIC #1

<END>

g02258593

OPERATOR STATION

260-5186 PANEL GP-INSTRUMENT-GAUGE CLUSTER, SWITCHES PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS, 322-5766, 385-0483 OPERATOR AR-OPEN ROPS AN ATTACHMENT

SMCS-7451

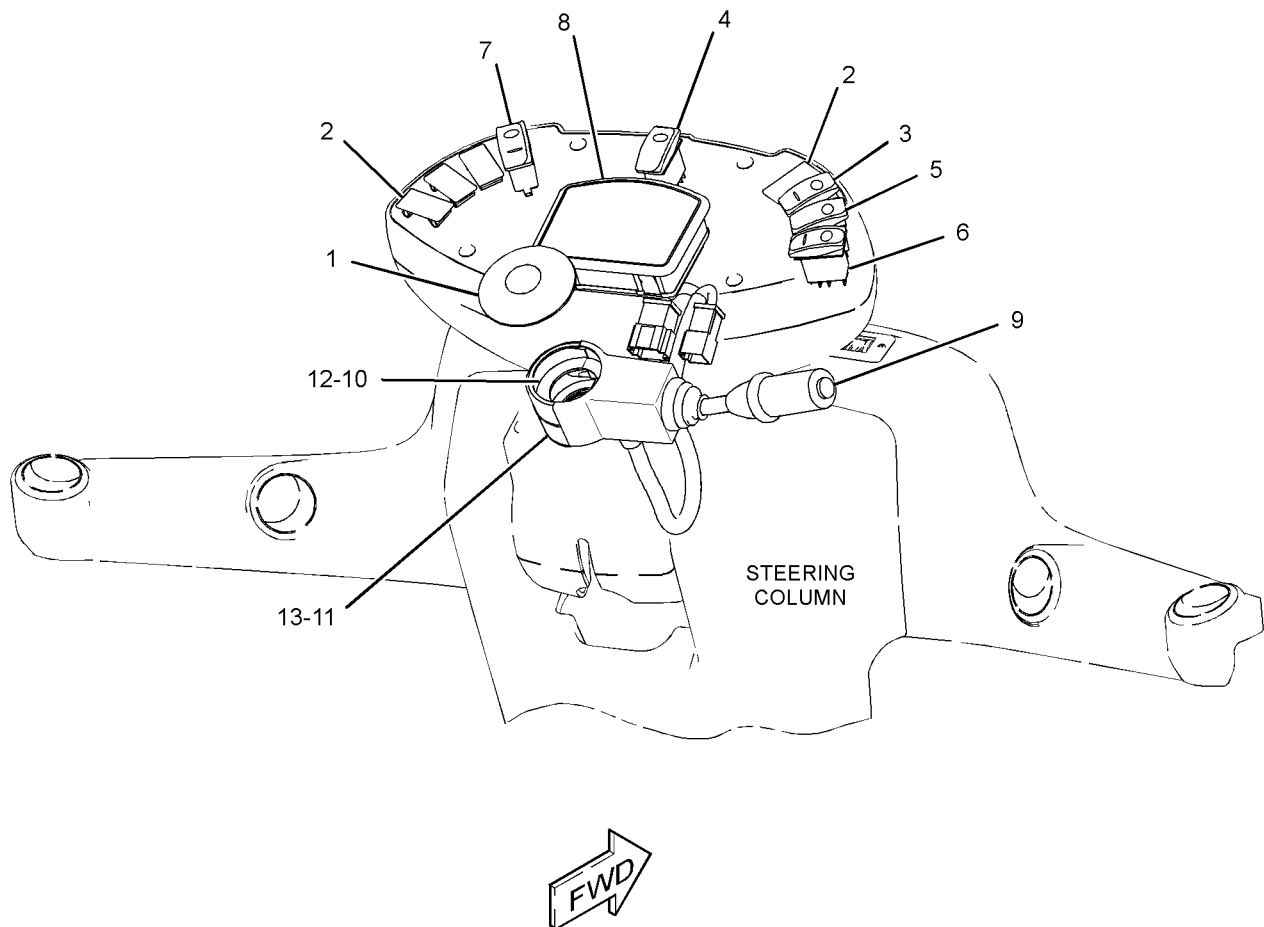
i04478689

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	322-8568	1	BUTTON AS-HORN						
	2	1	109-2356	4	PLUG						
	3	1	261-5042	1	SWITCH AS-ROCKER (ROADING LIGHTS, HEAD, SIDE)						
	4	1	261-5043	1	SWITCH AS-ROCKER (HAZARD WARNING LIGHTS)						
	5	1	261-5048	1	SWITCH AS-ROCKER (FOG LIGHT, REAR)						
	6	1	261-5050	1	SWITCH AS-ROCKER (WARNING BEACON)						
	7	1	261-5051	1	SWITCH AS-ROCKER (STARTING AID)						
					(EACH ROCKER SWITCH AS INCLUDES)						
		1	111-7899	1	GASKET						
8		1	269-5479	1	MODULE GP-DISPLAY (INSTRUMENT CLUSTER)						
		1	311-4078	1	SEAL-O-RING						
9		1	273-9190	1	SWITCH AS-MULTIFUNCTION (HD LIGHT, TURN SIG, WDO WIPER)						
		1	8T-8737	1	PLUG-SEAL						
		1	151-9275	1	KIT-RECEPTACLE (6-PIN)						
		1	160-3518	1	KIT-RECEPTACLE (8-PIN)						
					(EACH RECEPTACLE KIT INCLUDES RECEPTACLE AS & WEDGE)						
		1	8T-8729	13	PIN-CONNECTOR (16-GA TO 18-GA)						
B	10	1	273-9191	1	BRACKET-MOUNTING						
B	11	1	273-9192	1	COVER						
B	12	1	298-6434	2	SCREW (M5X0.8X12-MM)						
BM	13	1	3E-4302	1	SCREW-FLAT HEAD (M4X0.7X10-MM)						
B-USE AS REQUIRED											
M-METRIC PART											

OPERATOR STATION

260-5186 PANEL GP-INSTRUMENT (contd.)

i04478689



GRAPHIC #1

<END>

g02159163

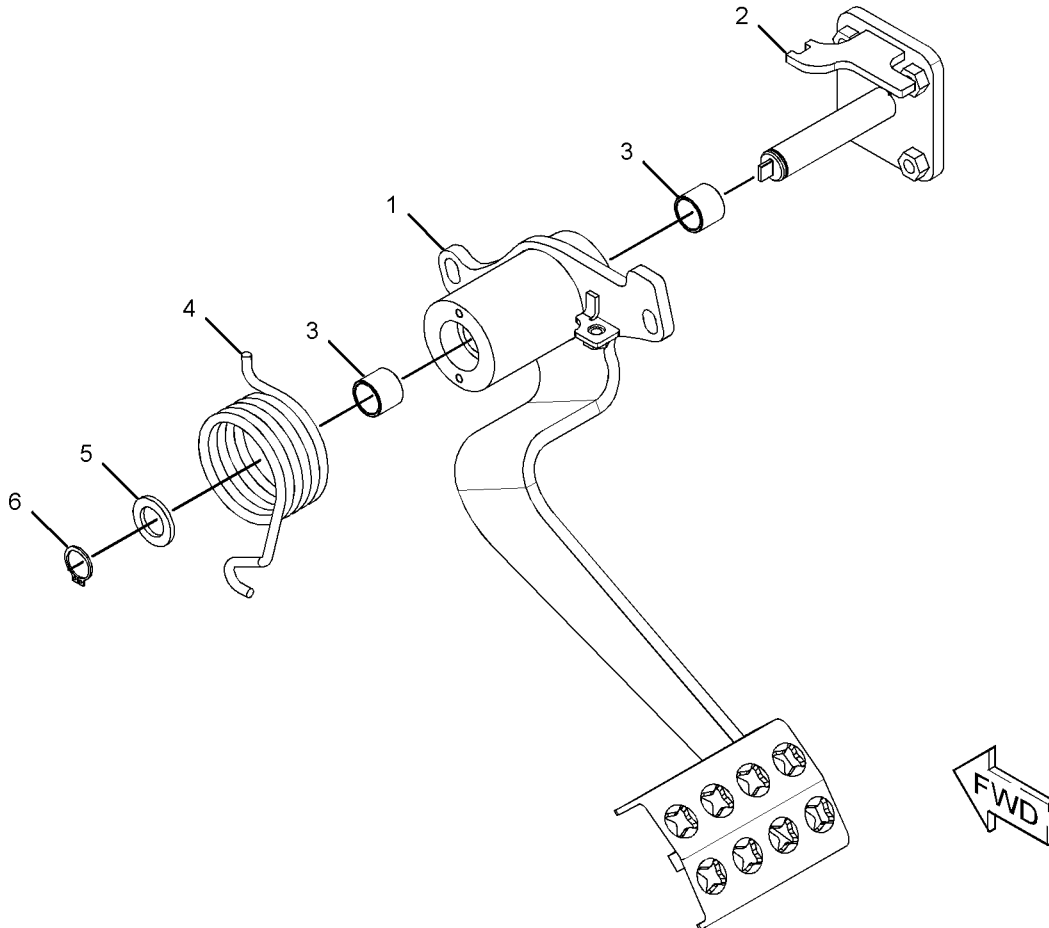
OPERATOR STATION

338-1829 PEDAL GP-BRAKE PART OF 317-3138 CONTROL GP-FOOT BRAKE AN ATTACHMENT

SMCS-4269, 4290

i04038432

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	317-3063	1	PEDAL AS						
M		1	159-9539	1	NUT-WELD (M6X1-THD)						
	2	1	317-3068	1	SHAFT AS						
M		1	8T-3612	4	NUT-WELD (M8X1.25-THD)						
	3	1	318-3598	2	BEARING						
	4	1	318-6682	1	SPRING						
	5	1	342-1611	1	WASHER-HARD (18.2X29.4X2.8-MM THK)						
	6	1	8T-0706	1	RING-RETAINING						
M-METRIC PART											



GRAPHIC #1

<END>

g02252716

OPERATOR STATION

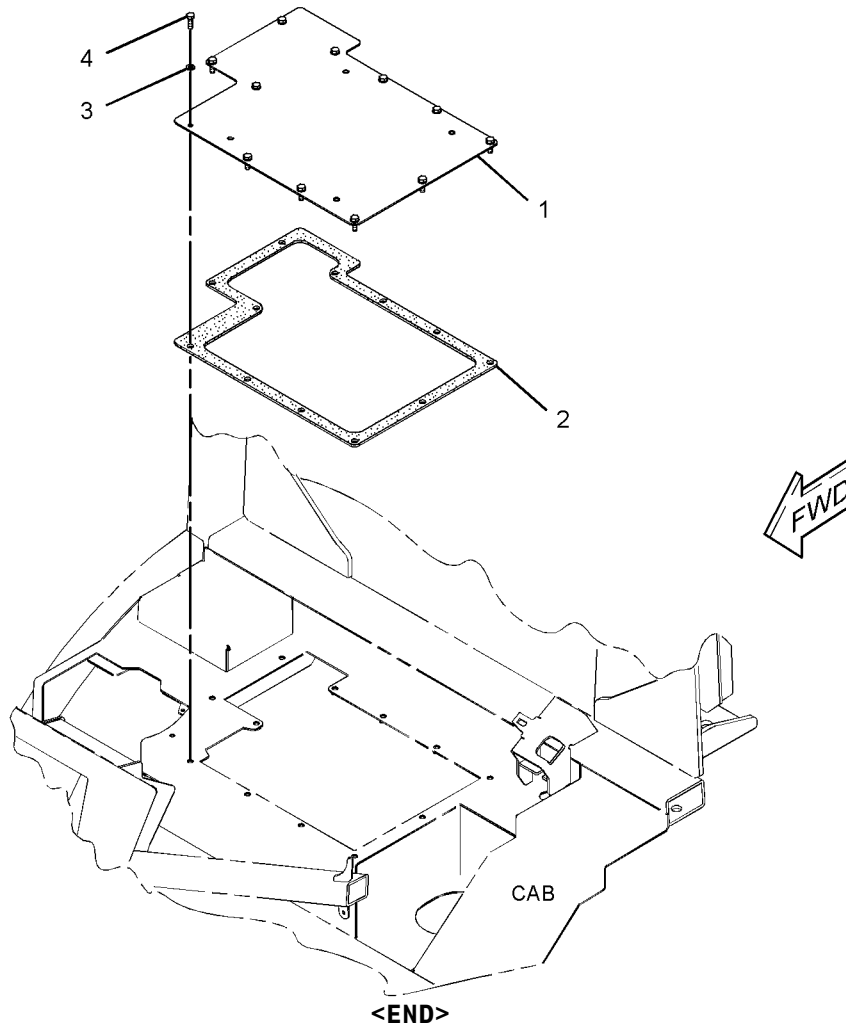
260-9830 PLATE GP-SEAT

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS, 322-5766, 385-0483
OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-7265, 7324

i02739591

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
	1	1	259-5491	1	PLATE AS	
	2	1	285-5053	1	GASKET	
	3	1	8T-4224	12	WASHER-HARD (8.8X16X2-MM THK)	
M	4	1	8T-4908	12	BOLT (M8X1.25X25-MM)	
M-METRIC PART						



GRAPHIC #1

g01378962

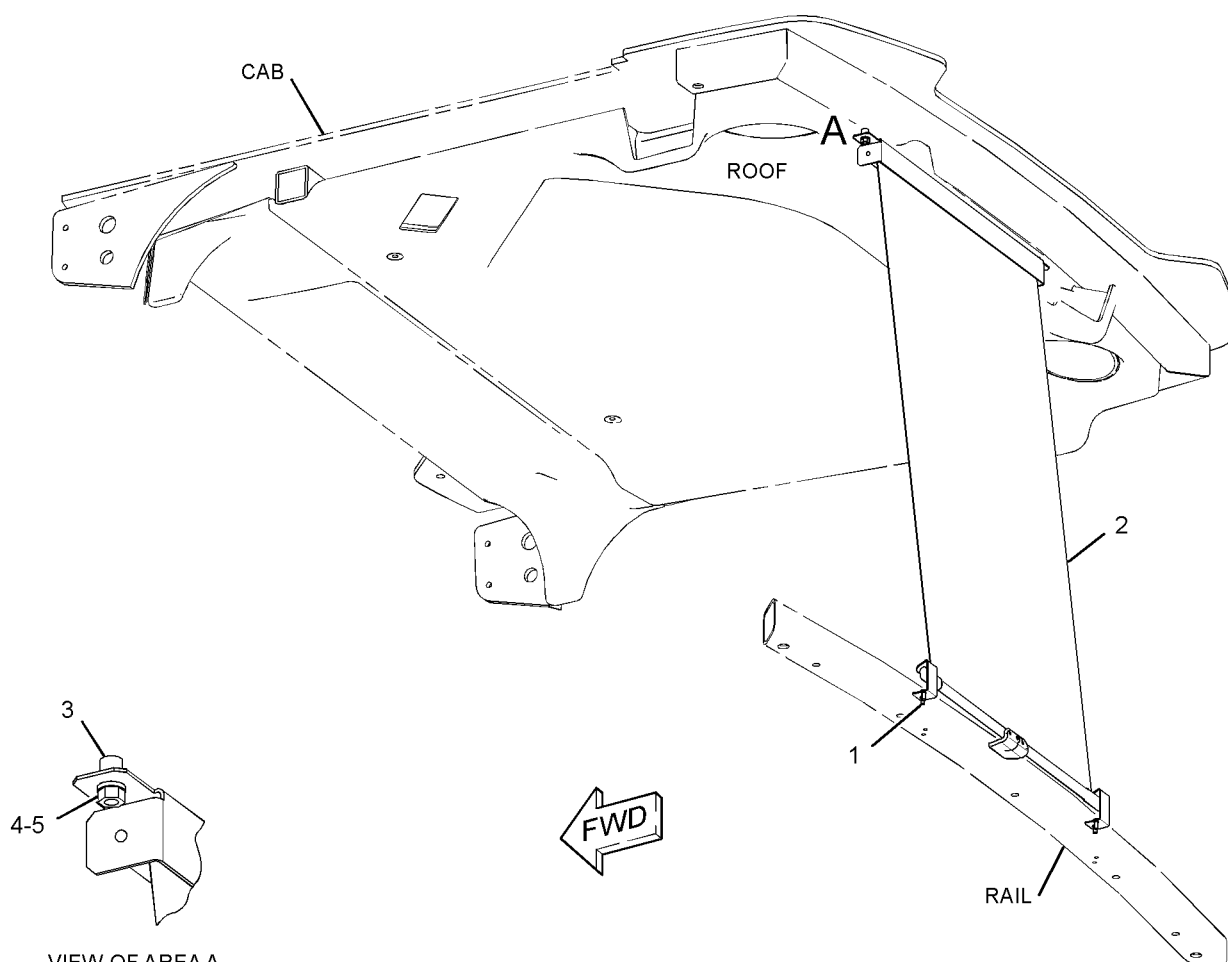
OPERATOR STATION

279-0643 SCREEN GP-SUN AN ATTACHMENT

SMCS-7165

i03524121

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	128-0899	4	RIVET						
	2	1	260-3555	1	ROLLER AS						
	3	1	262-6873	2	SPACER (6.22X9.52X11-MM THK)						
M	4	1	5C-2890	2	NUT (M6X1-THD)						
	5	1	9X-8256	2	WASHER (6.6X12X2-MM THK)						
M-METRIC PART											



GRAPHIC #1

<END>

g01854255

OPERATOR STATION

279-5723 SEAT & MOUNTING GP-CLOTH

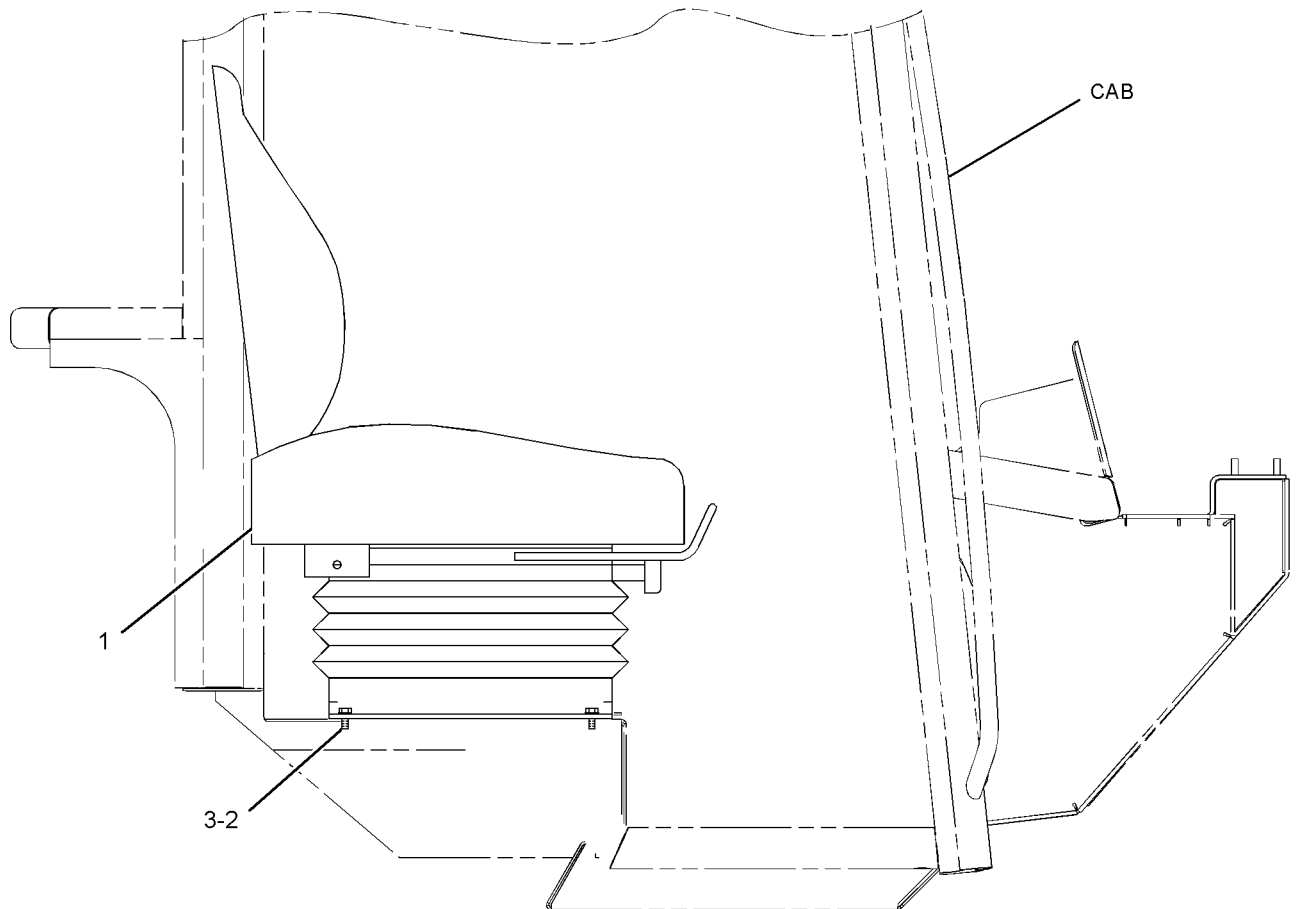
PART OF 322-5766, 385-0483 OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-7312

i02700484

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	259-1637	1	SEAT GP-SUSPENSION (CLOTH)	425
M	2	1	8T-4189	4	BOLT (M8X1.25X20-MM)	
	3	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)	

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01373556

OPERATOR STATION

279-5724 SEAT & MOUNTING GP-DELUXE, CLOTH

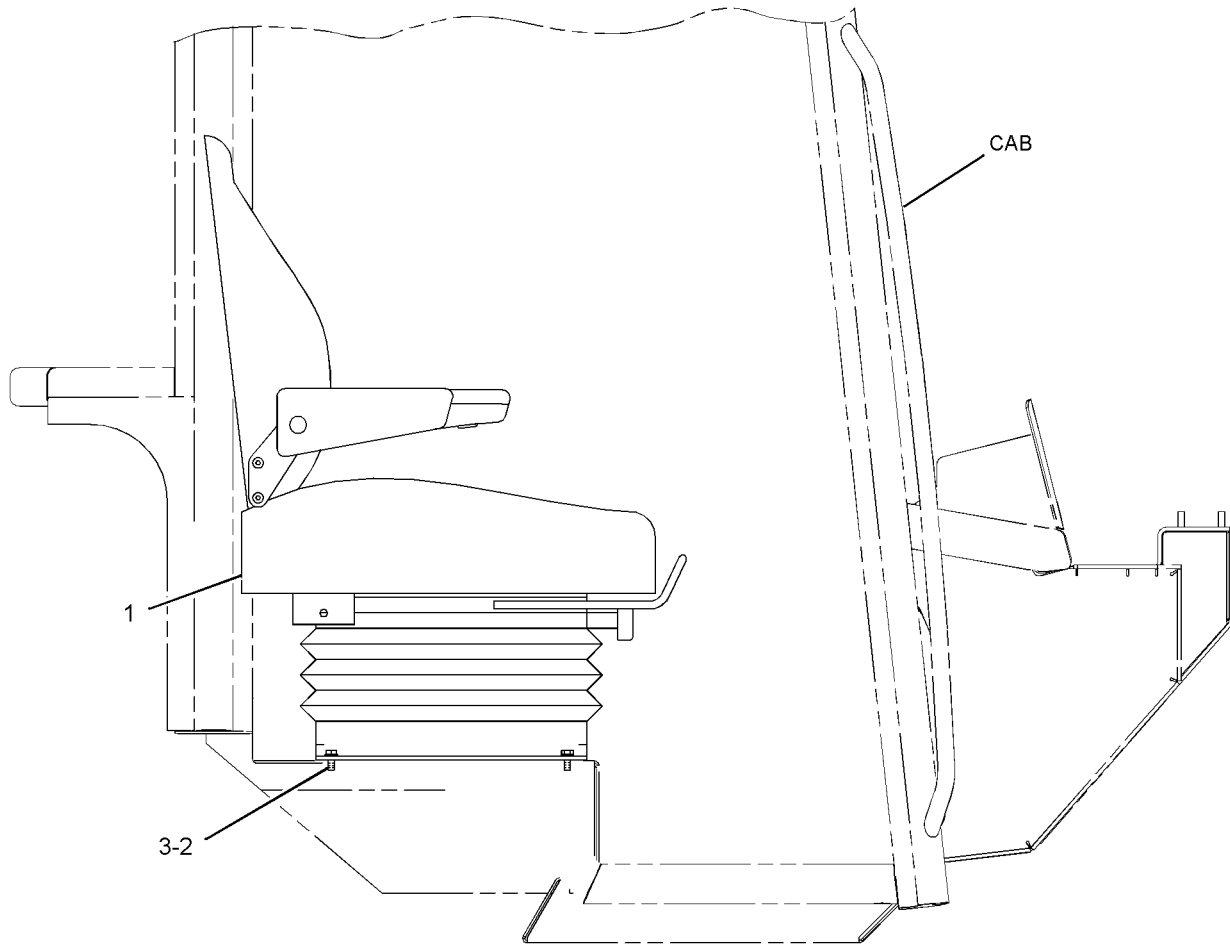
PART OF 385-0481 OPERATOR AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-7312

i02830462

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	233-7391	1	SEAT GP-SUSPENSION (DELUXE, CLOTH)	421
M	2	1	8T-4189	4	BOLT (M8X1.25X20-MM)	
	3	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)	

M-METRIC PART
Y-SEPARATE ILLUSTRATION



RIGHT SIDE VIEW
<END>

GRAPHIC #1

g01373496

OPERATOR STATION

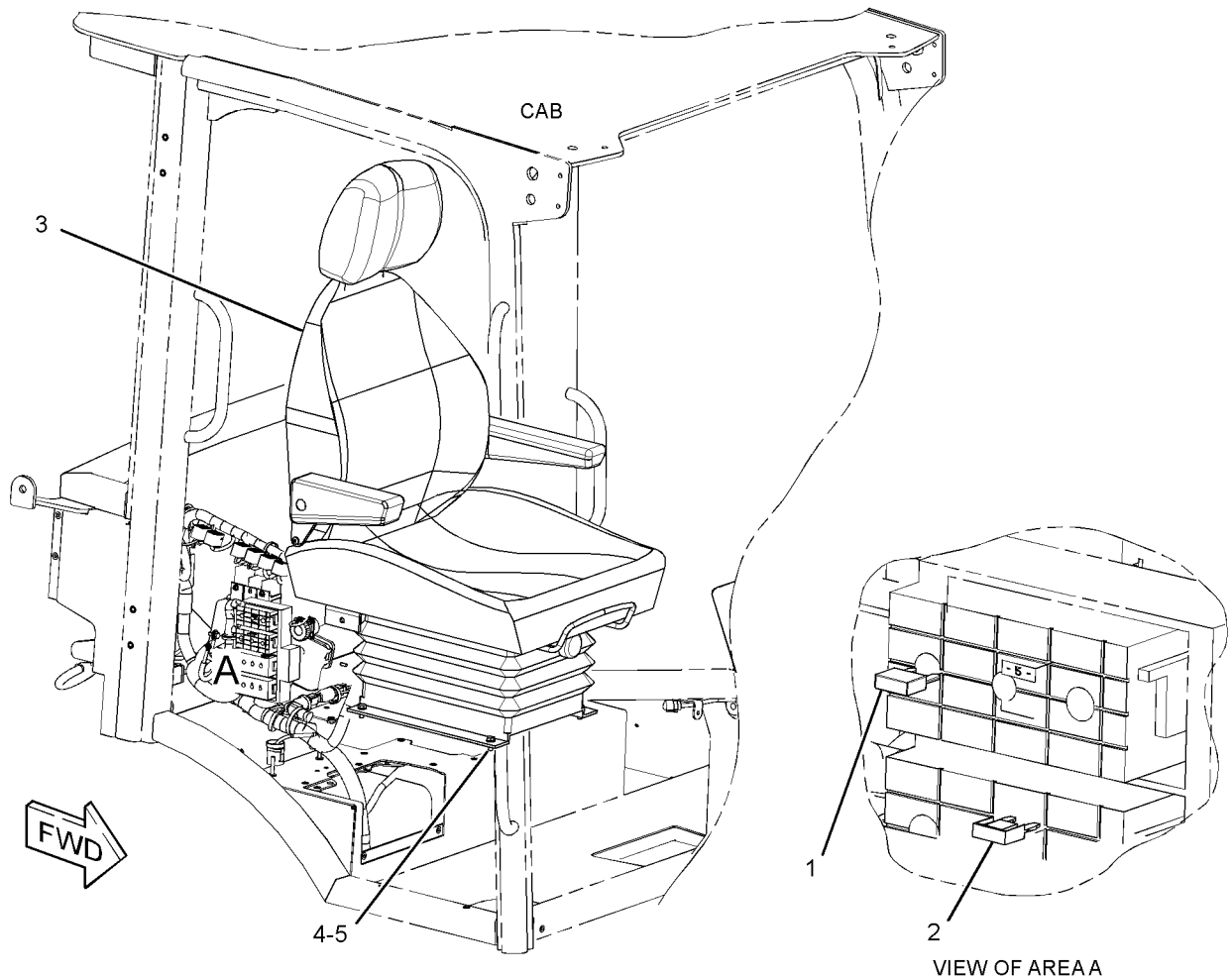
279-5725 SEAT & MOUNTING GP-AIR, DELUXE, CLOTH PART OF 385-0482 OPERATOR AR-ENCLOSED ROPS AN ATTACHMENT

SMCS-7312

i04377135

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	113-8491	1	FUSE (15-AMPERE) (AIR SEAT)	
	2	1	141-2759	1	FUSE (5-AMPERE) (HEATED SEAT)	
Y	3	1	259-1635	1	SEAT GP-SUSPENSION (AIR, DELUXE, CLOTH)	423
M	4	1	8T-4189	4	BOLT (M8X1.25X20-MM)	
	5	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)	

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01373489

OPERATOR STATION

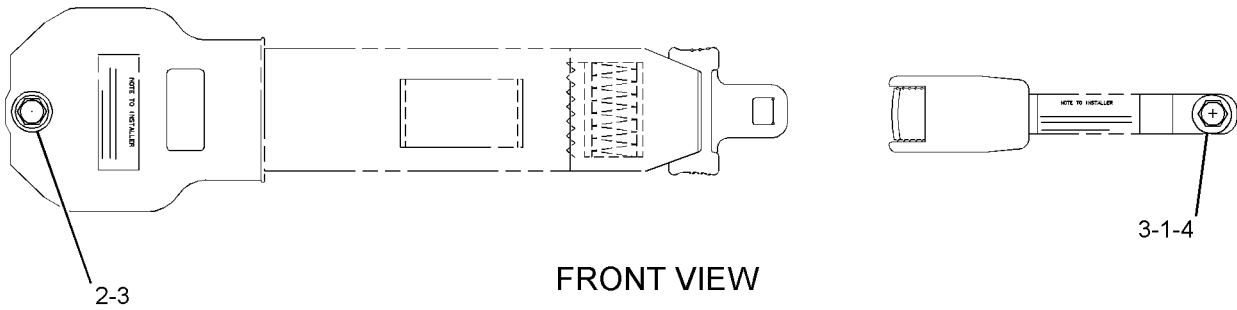
223-7937 SEAT BELT GP-RETRACTABLE, 3-IN

PART OF 236-8015 SEAT BELT GP
AN ATTACHMENT

SMCS-7327

i02271403

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	261-7651	1	SPACER (12X20X4-MM THK)						
	2	1	8S-4726	1	BOLT (7/16-20X3-IN)						
	3	1	8T-5360	2	WASHER (12X22.5X2.5-MM THK)						
	4	1	8T-9381	1	BOLT (7/16-20X1-IN)						



GRAPHIC #1

<END>

g01138838

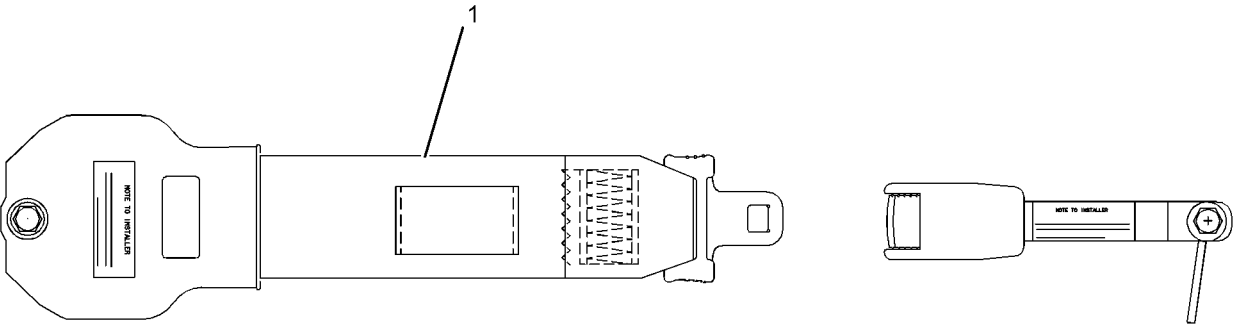
OPERATOR STATION

236-8015 SEAT BELT GP-RETRACTABLE, 3-IN
PART OF 390-7603 DISTRIBUTION AR
CANNOT BE USED WITH 260-9831-PAGE 420
AN ATTACHMENT

SMCS-7327

i04819166

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	223-7937	1	SEAT	BELT	GP	(RETRACTABLE, 3-IN)			418
Y-SEPARATE ILLUSTRATION											



FRONT VIEW

GRAPHIC #1

<END>

g02659257

OPERATOR STATION

260-9831 SEAT BELT GP-RETRACTABLE, 2-IN

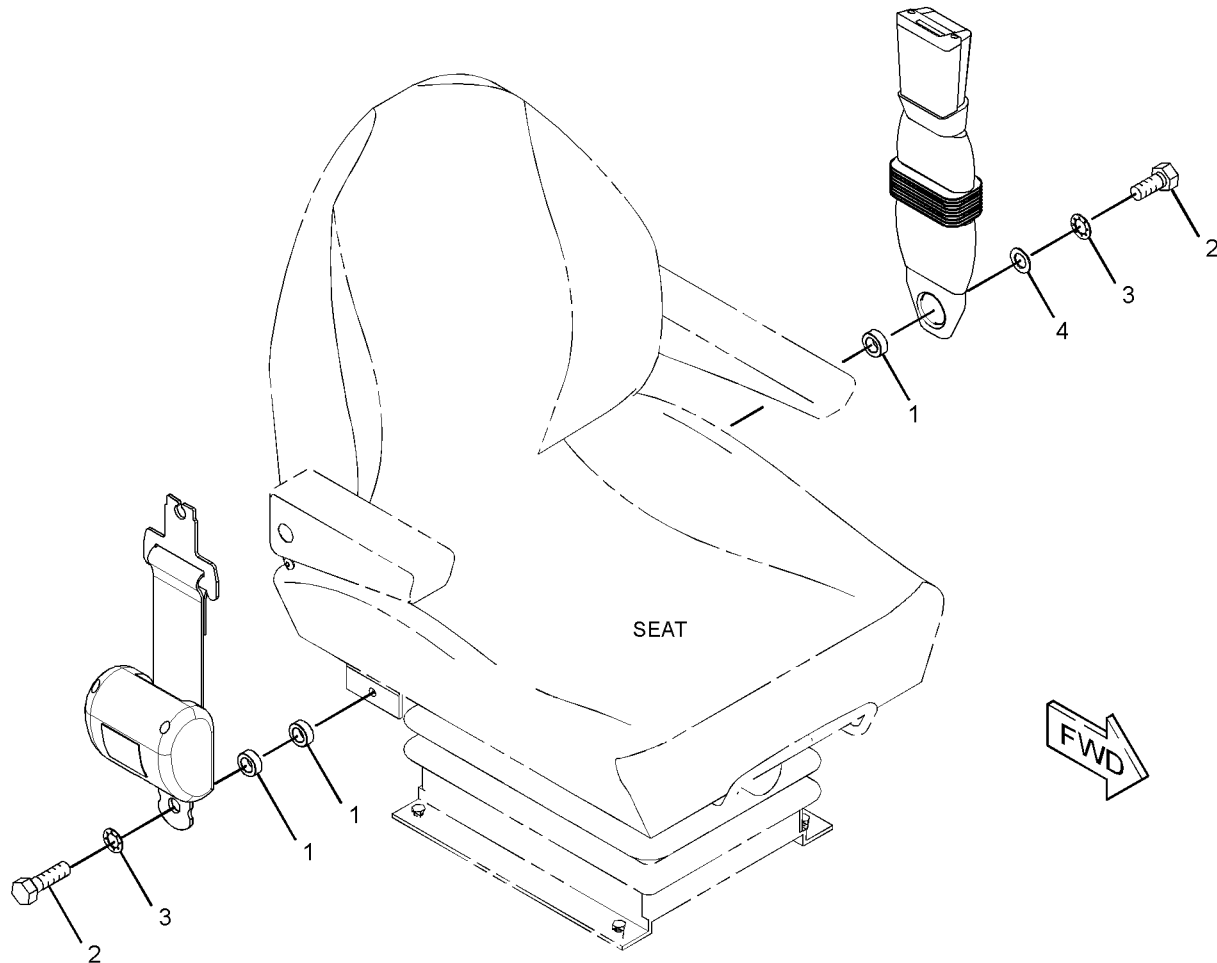
CANNOT BE USED WITH 236-8015-PAGE 419

AN ATTACHMENT

SMCS-7327

i03437590

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	260-2985	3	SPACER (11.5X19X7-MM THK)						
	2	1	1L-9080	2	BOLT (7/16-20X1.5-IN)						
	3	1	2H-3920	2	LOCKWASHER						
	4	1	8T-5360	1	WASHER (12X22.5X2.5-MM THK)						



GRAPHIC #1

<END>

g01407786

OPERATOR STATION

233-7391 SEAT GP-SUSPENSION-DELUXE, CLOTH PART OF 279-5724 SEAT & MOUNTING GP AN ATTACHMENT

SMCS-7324, 7336

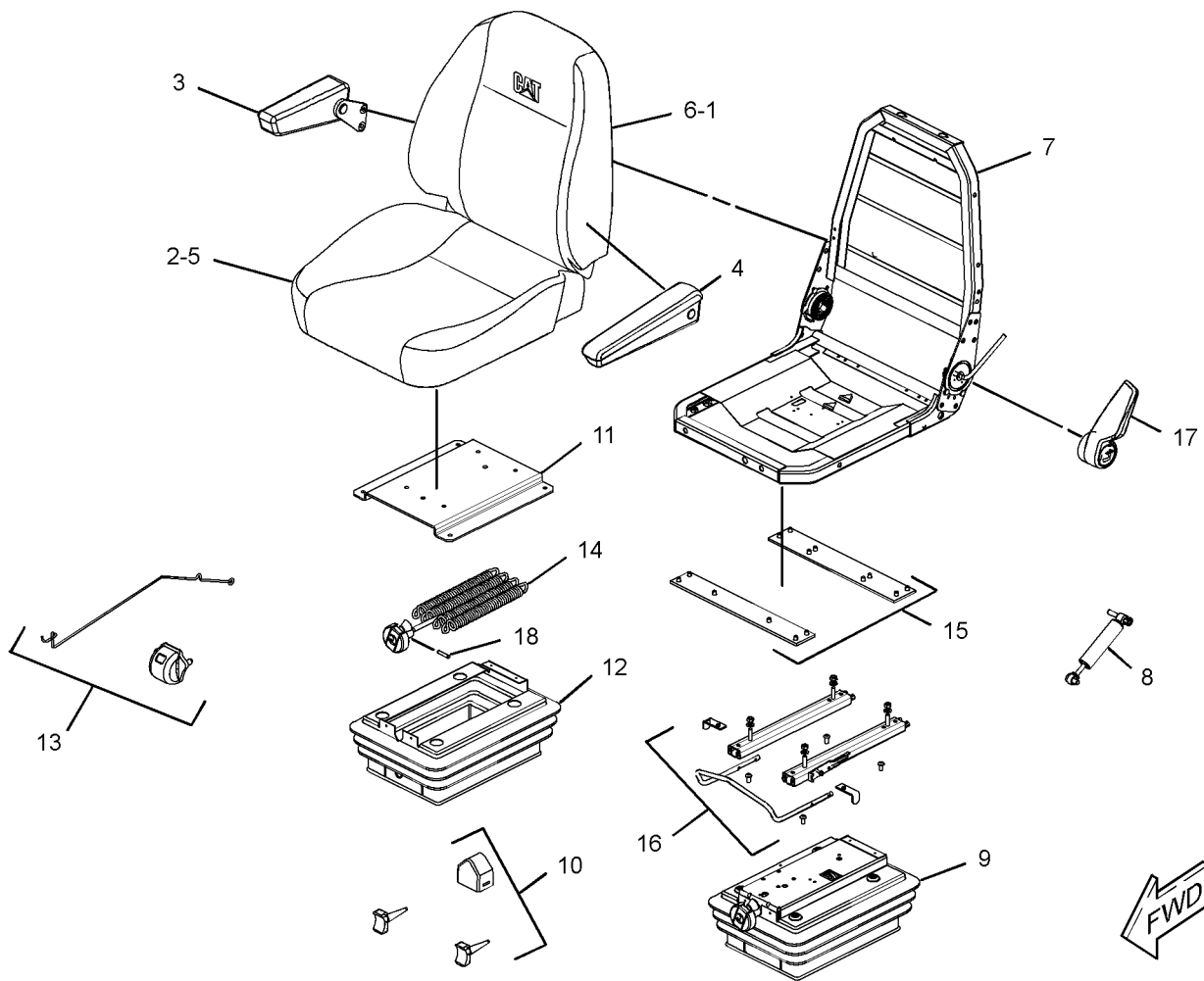
i04478629

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	110-5056	1	KIT-SEAT (BACK)						
	2	1	110-5059	1	KIT-SEAT (BOTTOM)						
	3	1	155-4956	1	KIT-ARMREST (RH)						
	4	1	156-1056	1	KIT-ARMREST (LH)						
					(EACH ARMREST KIT INCLUDES SCREWS, ARM REST AS, LOCKWASHERS & SPACERS)						
	5	1	156-1686	1	KIT-COVER (SEAT)						
					(INCLUDES WIRE, CLIPS & SEAT COVER)						
	6	1	156-1687	1	KIT-COVER (BACK)						
					(INCLUDES TRIM BAR, RINGS & COVER)						
	7	1	202-4732	1	KIT-FRAME (SEAT)						
					(INCLUDES HEADREST GUIDE, CLIPS, SCREWS & FRAME)						
	8	1	202-4736	1	KIT-DAMPER						
					(INCLUDES DAMPER BUSH, NUT, WASHERS, SPACER, DAMPER & PINS)						
	9	1	202-4738	1	KIT-SUSPENSION						
					(INCLUDES SUSPENSION AS)						
	10	1	202-4739	1	KIT-STOP (SUSPENSION SEAT)						
					(INCLUDES UPSTOPS & BUMPSTOP)						
	11	1	204-1126	1	KIT-PLATE (SEAT)						
					(INCLUDES INTERFACE PLATE, SCREWS & WASHERS)						
	12	1	213-4574	1	KIT-BOOT (SUSPENSION SEAT)						
					(INCLUDES SUSPENSION COVER)						
	13	1	213-4576	1	KIT-RIDE CONTROL (SUSPENSION SEAT)						
					(INCLUDES RIDE INDICATOR)						
	14	1	213-4579	1	KIT-WEIGHT ADJUSTER (SUSPENSION SEAT)						
	15	1	250-6011	1	KIT-STRAP (SEAT)						
	16	1	250-6012	1	KIT-SLIDE RAIL (SEAT)						
	17	1	250-6013	1	KIT-LEVER (SEAT)						
	18	1	367-1918	1	PIN						

OPERATOR STATION

233-7391 SEAT GP-SUSPENSION (contd.)

i04478629



GRAPHIC #1

<END>

g02454178

OPERATOR STATION

259-1635 SEAT GP-SUSPENSION-AIR, DELUXE, CLOTH PART OF 279-5725 SEAT & MOUNTING GP AN ATTACHMENT

SMCS-7324, 7336

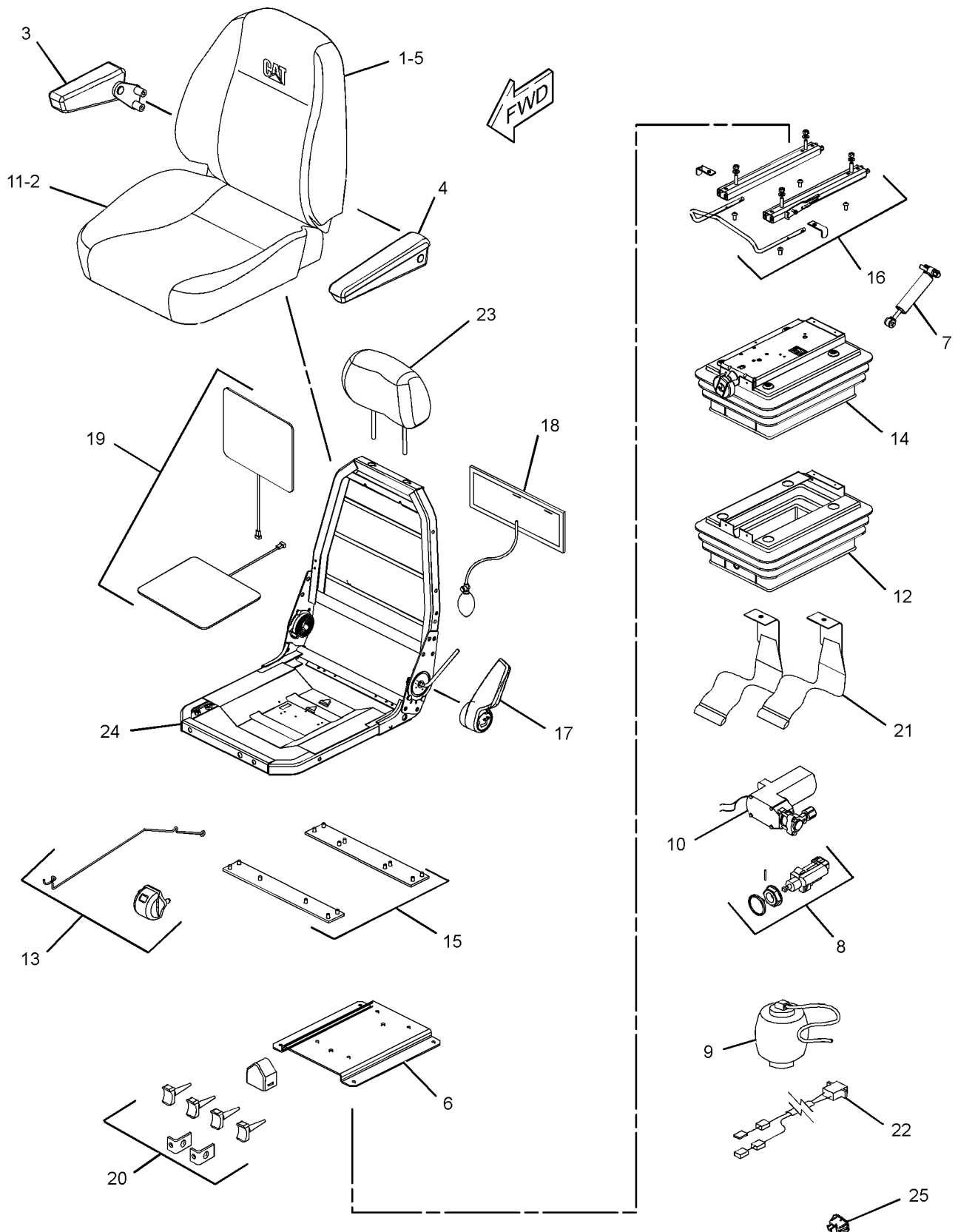
i03793051

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	110-5056	1	KIT-SEAT (BACK)						
	2	1	110-5059	1	KIT-SEAT (BOTTOM)						
	3	1	155-4956	1	KIT-ARMREST (RH)						
	4	1	156-1056	1	KIT-ARMREST (LH)						
					(EACH ARMREST KIT INCLUDES SCREWS, ARMREST, LOCKWASHERS & SPACERS)						
	5	1	156-1687	1	KIT-COVER (BACK)						
					(INCLUDES TRIM BARS, RINGS & BACK COVER)						
	6	1	204-1126	1	KIT-PLATE (SEAT)						
					(INCLUDES INTERFACE PLATE, SCREWS & WASHERS)						
	7	1	210-8277	1	KIT-SHOCK ABSORBER (SUSPENSION SEAT)						
	8	1	210-8332	1	KIT-AIR VALVE (SUSPENSION SEAT)						
					(INCLUDES PLASTIC TIE, NUT, AIR VALVE AS, AIR VALVE KNOB, AIR VALVE NUT & RETAINING PIN)						
	9	1	210-8333	1	SPRING						
	10	1	210-8334	1	AIR COMPRESSOR GP (SUSPENSION SEAT)						
	11	1	213-4568	1	COVER-SEAT (BOTTOM, CLOTH)						
	12	1	213-4575	1	KIT-BOOT (SUSPENSION SEAT)						
					(INCLUDES SUSPENSION COVER)						
	13	1	213-4576	1	KIT-RIDE CONTROL (SUSPENSION SEAT)						
					(INCLUDES RIDE INDICATOR)						
	14	1	213-4578	1	KIT-SUSPENSION						
					(INCLUDES SUSPENSION COVER)						
	15	1	250-6011	1	KIT-STRAP (SEAT)						
	16	1	250-6012	1	KIT-SLIDE RAIL (SEAT)						
	17	1	250-6013	1	KIT-LEVER (SEAT)						
	18	1	292-7885	1	KIT-LUMBAR SUPPORT						
	19	1	292-7886	1	KIT-HEATER						
	20	1	292-7887	1	KIT-STOP						
	21	1	292-7888	1	KIT-TETHER						
	22	1	292-7889	1	KIT-HARNESS						
	23	1	292-7890	1	KIT-HEADREST						
	24	1	292-7891	1	KIT-FRAME						
	25	1	341-1738	1	SWITCH AS-ROCKER (SEAT HEATER)						

OPERATOR STATION

259-1635 SEAT GP-SUSPENSION (contd.)

i03793051



GRAPHIC #1

<END>

g02022276

OPERATOR STATION

259-1637 SEAT GP-SUSPENSION-CLOTH PART OF 279-5723 SEAT & MOUNTING GP AN ATTACHMENT

SMCS-7324, 7336

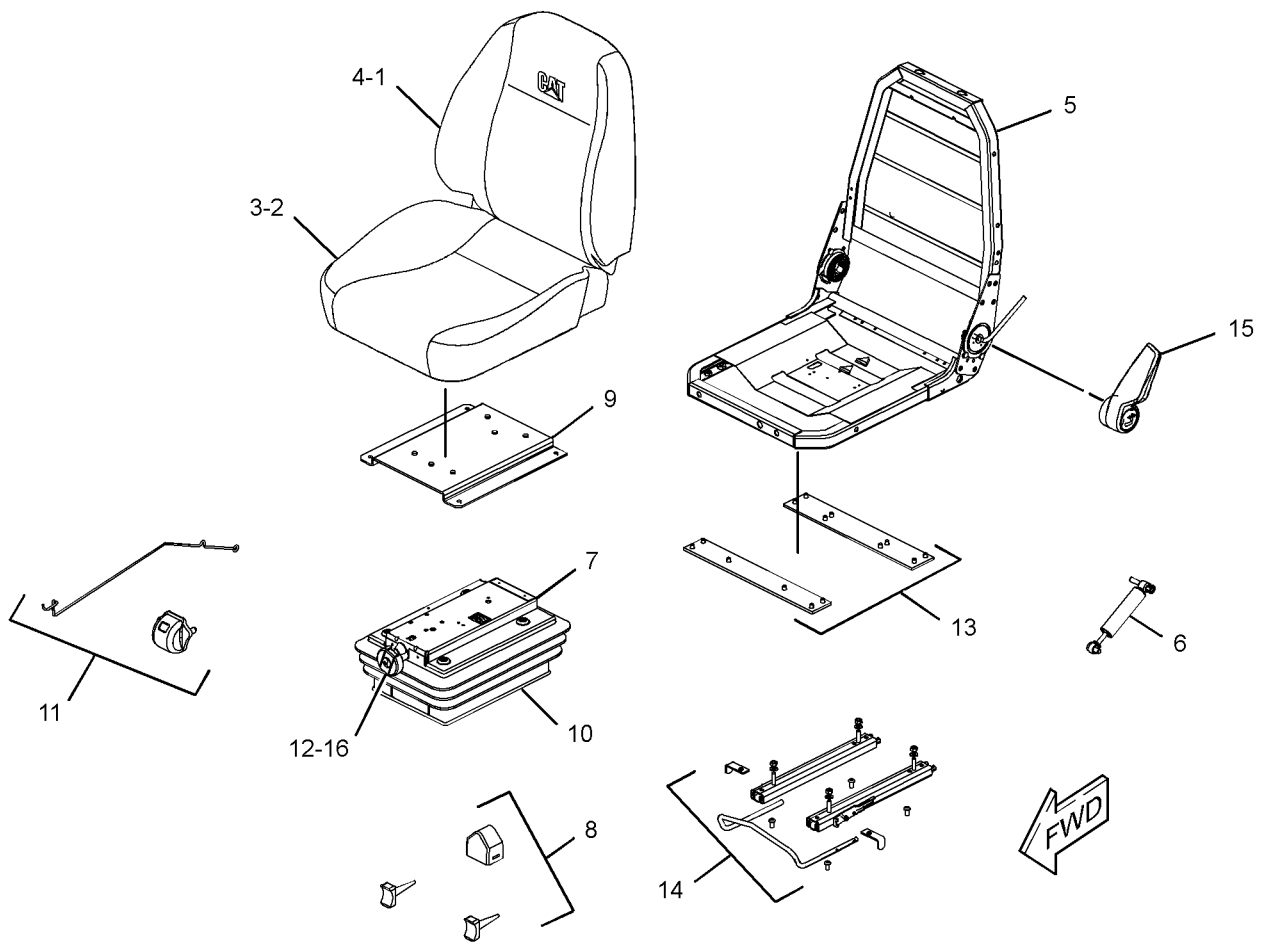
i04478619

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	110-5056	1	KIT-SEAT (BACK)						
	2	1	110-5059	1	KIT-SEAT (BOTTOM)						
	3	1	156-1686	1	KIT-COVER (SEAT)						
					(INCLUDES WIRE, CLIPS & SEAT COVER)						
	4	1	156-1687	1	KIT-COVER (BACK)						
					(INCLUDES TRIM BAR, RING & BACK COVER)						
	5	1	202-4732	1	KIT-FRAME (SEAT)						
					(INCLUDES CLIPS, GUIDES, SCREWS & FRAME)						
	6	1	202-4736	1	KIT-DAMPER (SUSPENSION SEAT)						
					(INCLUDES BUSH, WASHERS, NUT, DAMPER, PINS & SPACER)						
	7	1	202-4738	1	KIT-SUSPENSION (SEAT)						
					(INCLUDES SUSPENSION AS)						
	8	1	202-4739	1	KIT-STOP (SUSPENSION SEAT)						
					(INCLUDES UPSTOPS & BUMPSTOP)						
	9	1	204-1126	1	KIT-PLATE (SEAT)						
					(INCLUDES PLATE, SCREWS & WASHERS)						
	10	1	213-4574	1	KIT-BOOT (SUSPENSION SEAT)						
	11	1	213-4576	1	KIT-RIDE CONTROL (SUSPENSION SEAT)						
	12	1	213-4579	1	KIT-WEIGHT ADJUSTER (SUSPENSION SEAT)						
	13	1	250-6011	1	KIT-STRAP (SEAT)						
	14	1	250-6012	1	KIT-SLIDE RAIL (SEAT)						
	15	1	250-6013	1	KIT-LEVER (SEAT)						
	16	1	367-1918	1	PIN						

OPERATOR STATION

259-1637 SEAT GP-SUSPENSION (contd.)

i04478619



GRAPHIC #1

<END>

g02457016

OPERATOR STATION

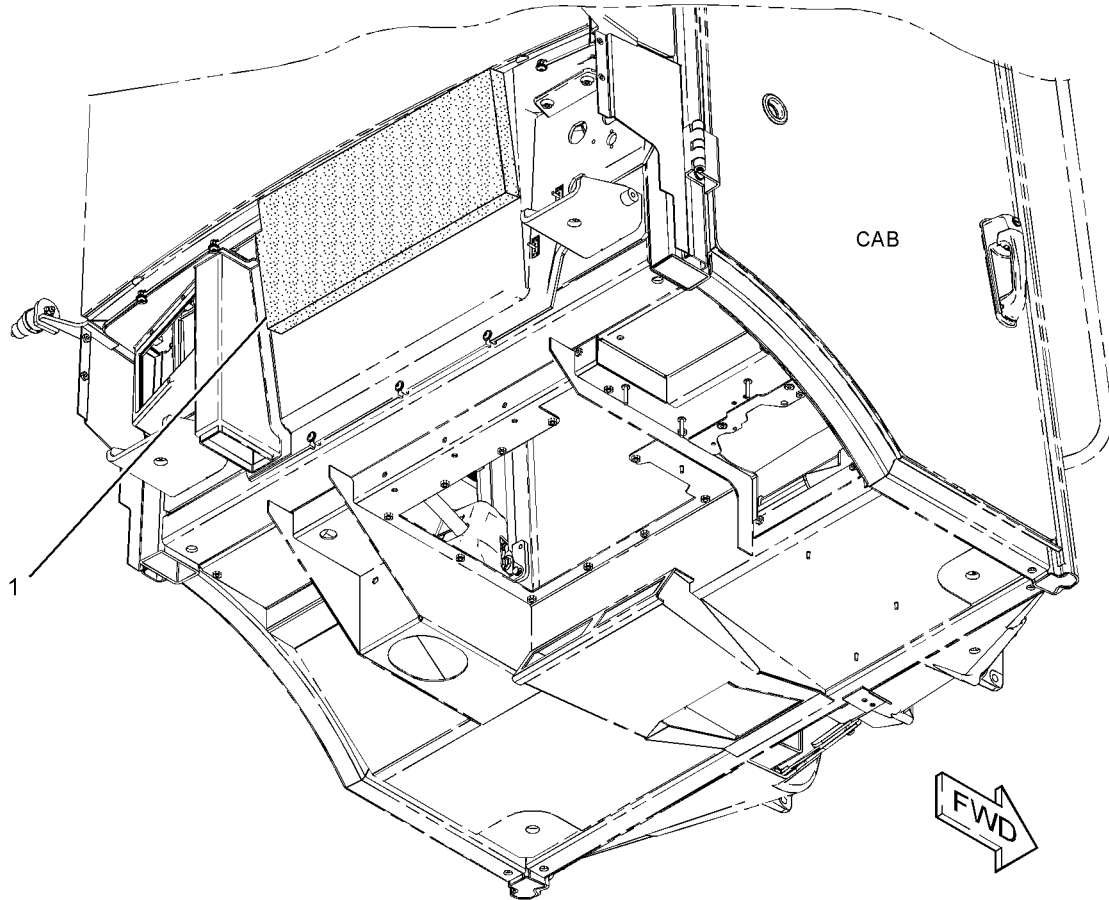
260-9827 SUPPRESSION GP-SOUND-CAB

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-7329, 7330

i02739670

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	297-4355	1	INSULATION						



GRAPHIC #1

<END>

g01378983

OPERATOR STATION

377-7647 TANK GP-WINDOW WASHER

**PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS
AN ATTACHMENT**

SMCS-7306

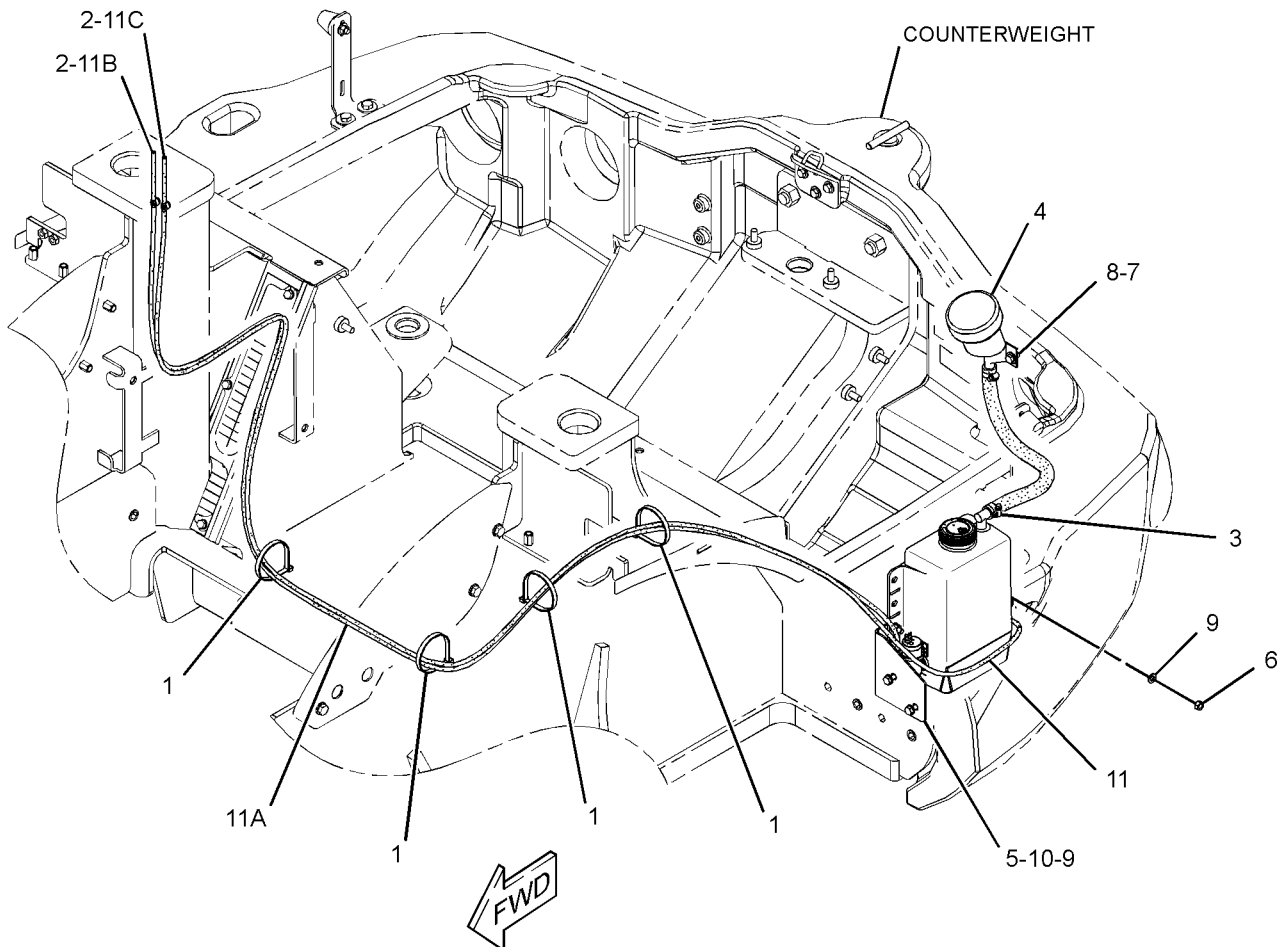
i04697012

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	7K-1181	4	STRAP - CABLE						
	2	1	9R-3469	2	DIAPHRAGM						
	3	1	359-7325	2	CLAMP - HOSE						
Y	4	1	377-7648	1	TANK GP-WINDOW WASHER						429
	5	1	377-7649	1	BRACKET AS						
M	6	1	5C-7261	3	NUT (M8X1.25-THD)						
	7	1	5P-4116	2	WASHER-HARD (8.8X20.5X2-MM THK)						
M	8	1	8T-4200	2	BOLT (M8X1.25X16-MM)						
	9	1	8T-4224	5	WASHER-HARD (8.8X16X2-MM THK)						
M	10	1	8T-4908	2	BOLT (M8X1.25X25-MM)						
E	11	1	144-0195		HOSE (286.1-CM)						
E	11A	1	144-0195		HOSE (260.3-CM)						
E	11B	1	144-0195		HOSE (9.4-CM)						
E	11C	1	144-0195		HOSE (9-CM)						

E-ORDER BY THE CENTIMETER

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

q02883199

OPERATOR STATION

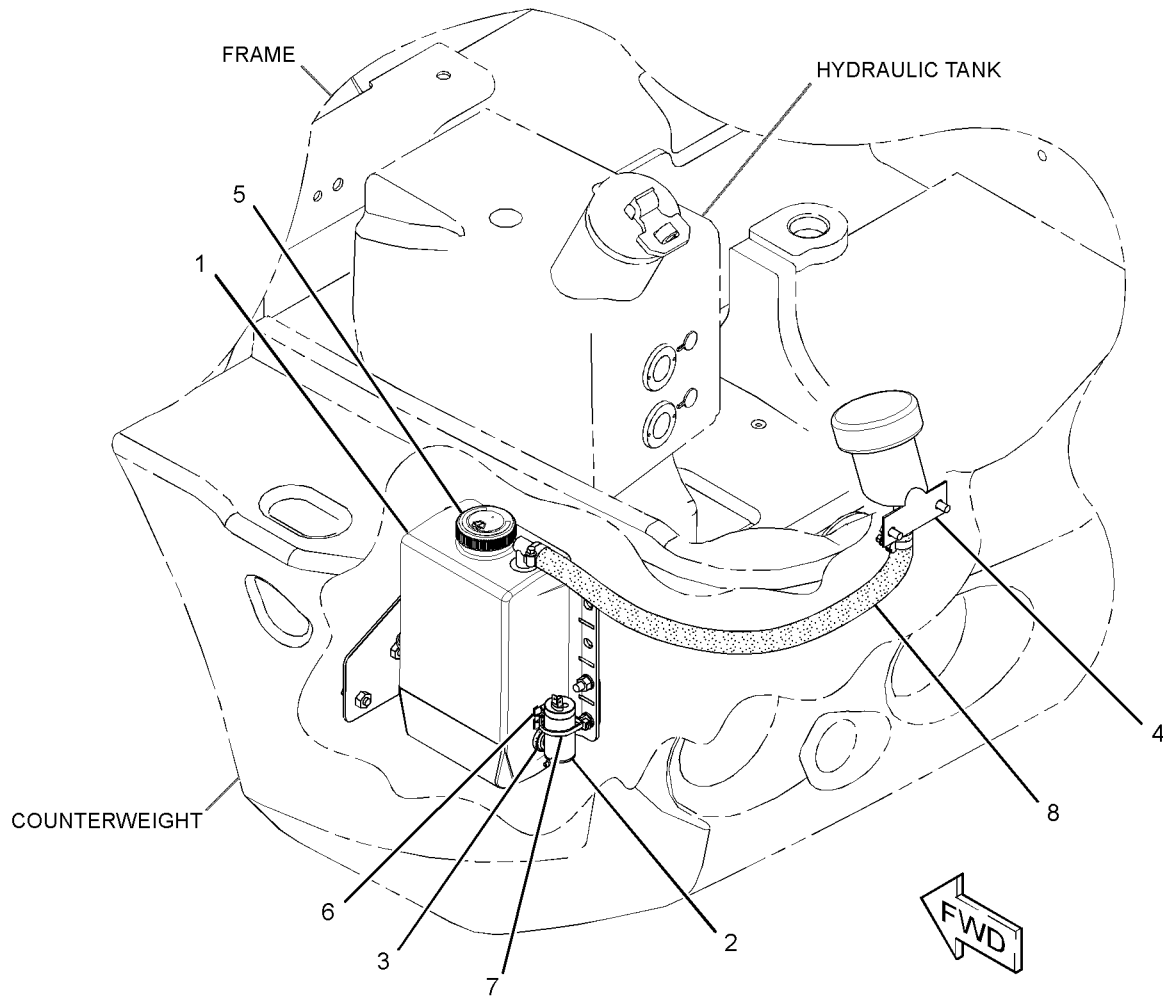
377-7648 TANK GP-WINDOW WASHER

PART OF 377-7647 TANK GP-WINDOW WASHER
AN ATTACHMENT

SMCS-7306

i04697013

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	385-0488	1	TANK AS						
	2	1	322-4956	2	PUMP-WASHER						
	3	1	267-8715	2	GROMMET						
	4	1	299-7836	1	RESERVOIR						
	5	1	322-4964	1	CAP-VENTED (WINDOW WASHER TANK)						
	6	1	322-4965	2	ANCHOR-TIE						
	7	1	3S-2093	2	STRAP-CABLE						
E	8	1	5P-0743		HOSE (50-CM)						
E-ORDER BY THE CENTIMETER											



GRAPHIC #1

<END>

g02817337

OPERATOR STATION

260-3544 TRIM GP-CAB-OPEN ROPS

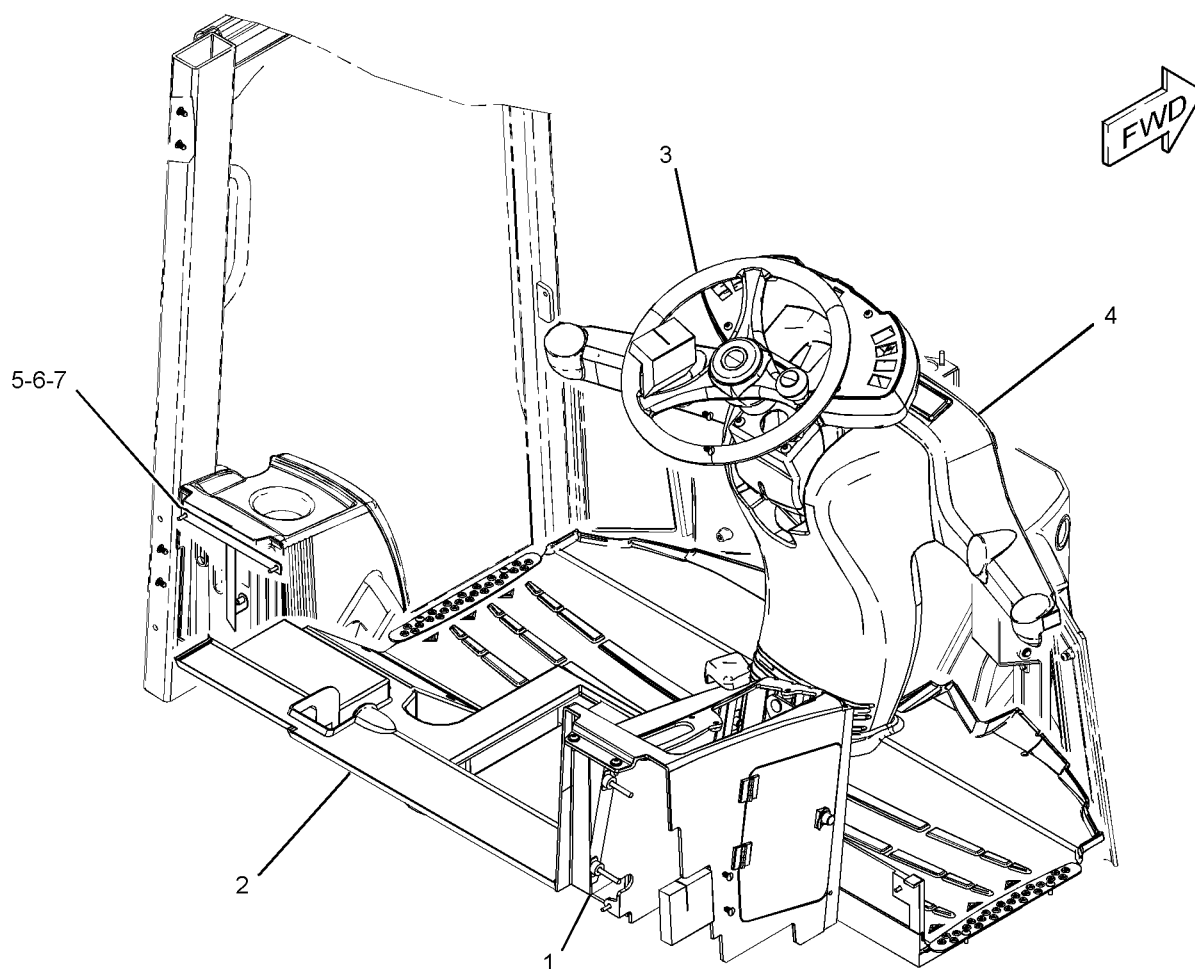
**PART OF 322-5766, 385-0483 OPERATOR AR-OPEN ROPS
AN ATTACHMENT**

SMCS - 7329

i04818563

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	269-0415	1	TRIM	GP-CAB	(RH)				432
Y	2	1	280-2370	1	FLOOR	MAT	GP				385
	3	1	280-7685	1	STEERING	WHEEL	GP				
		1	255-2743	1	STEERING	WHEEL					
		1	255-2748	1	KNOB	AS	(STEERING WHEEL)				
Y	4	1	282-8636	1	TRIM	GP-CAB	(FRONT)				436
	5	1	313-2419	1	PLATE	AS					
M		1	3E-4304	1	INSERT-THREADED	(M6X1-THD)					
	6	1	9X-2038	2	WASHER	(7X19X2-MM THK)					
M	7	1	9X-2045	2	SCREW-TRUSS	HEAD (M6X1X20-MM)					

M-METRIC PART
Y-SEPARATE ILLUSTRATION



<END>

g02063098

OPERATOR STATION

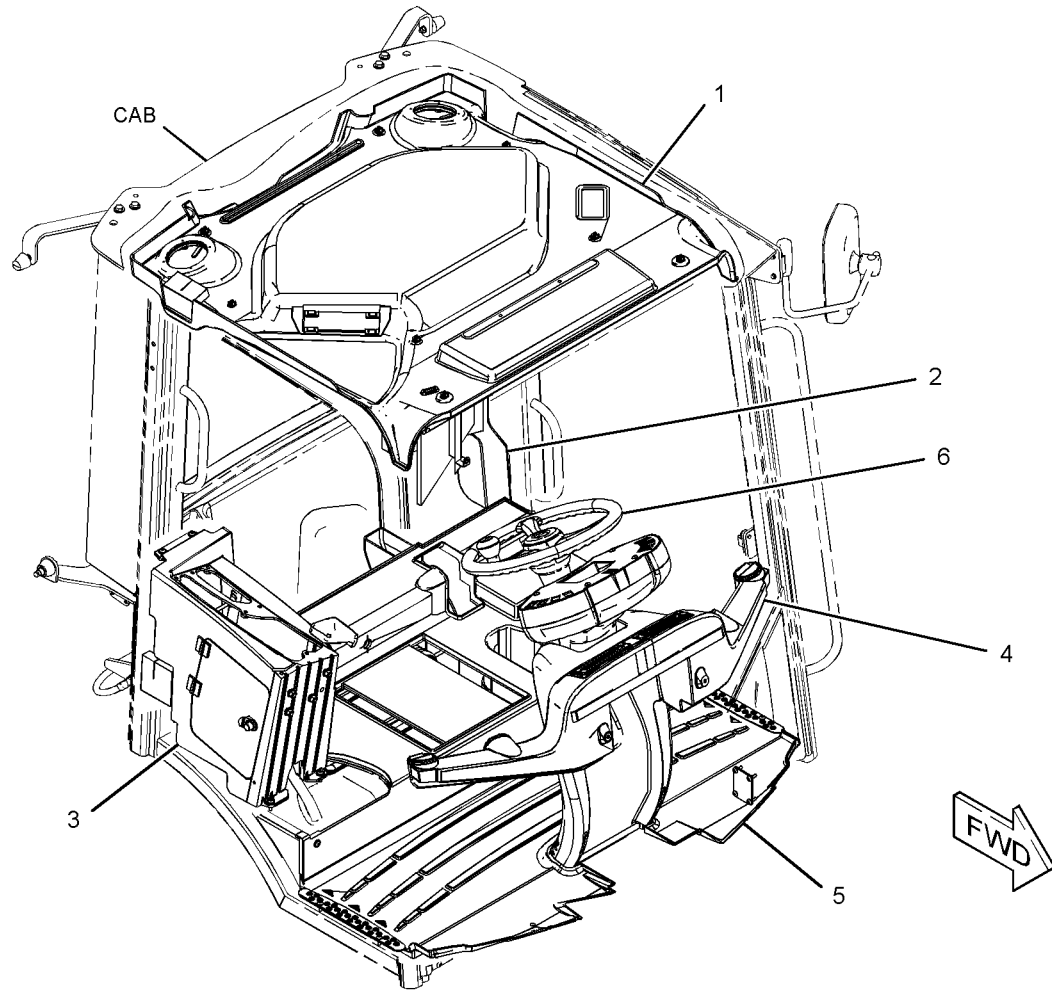
260-3545 TRIM GP-CAB-ENCLOSED ROPS PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS AN ATTACHMENT

SMCS-7329

i03387309

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	257-6373	1	LINER GP-CAB	393
Y	2	1	257-6374	1	DUCT & FILTER GP-CAB AIR	384
Y	3	1	269-0415	1	TRIM GP-CAB (RH)	432
Y	4	1	274-4287	1	TRIM GP-CAB (FRONT)	434
Y	5	1	280-2370	1	FLOOR MAT GP	385
	6	1	280-7685	1	STEERING WHEEL GP	
		1	255-2743	1	STEERING WHEEL	
		1	255-2748	1	KNOB AS (STEERING WHEEL)	

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01821393

OPERATOR STATION

269-0415 TRIM GP-CAB-RH PART OF 260-3544, 260-3545 TRIM GP-CAB AN ATTACHMENT

SMCS-7329

i04157854

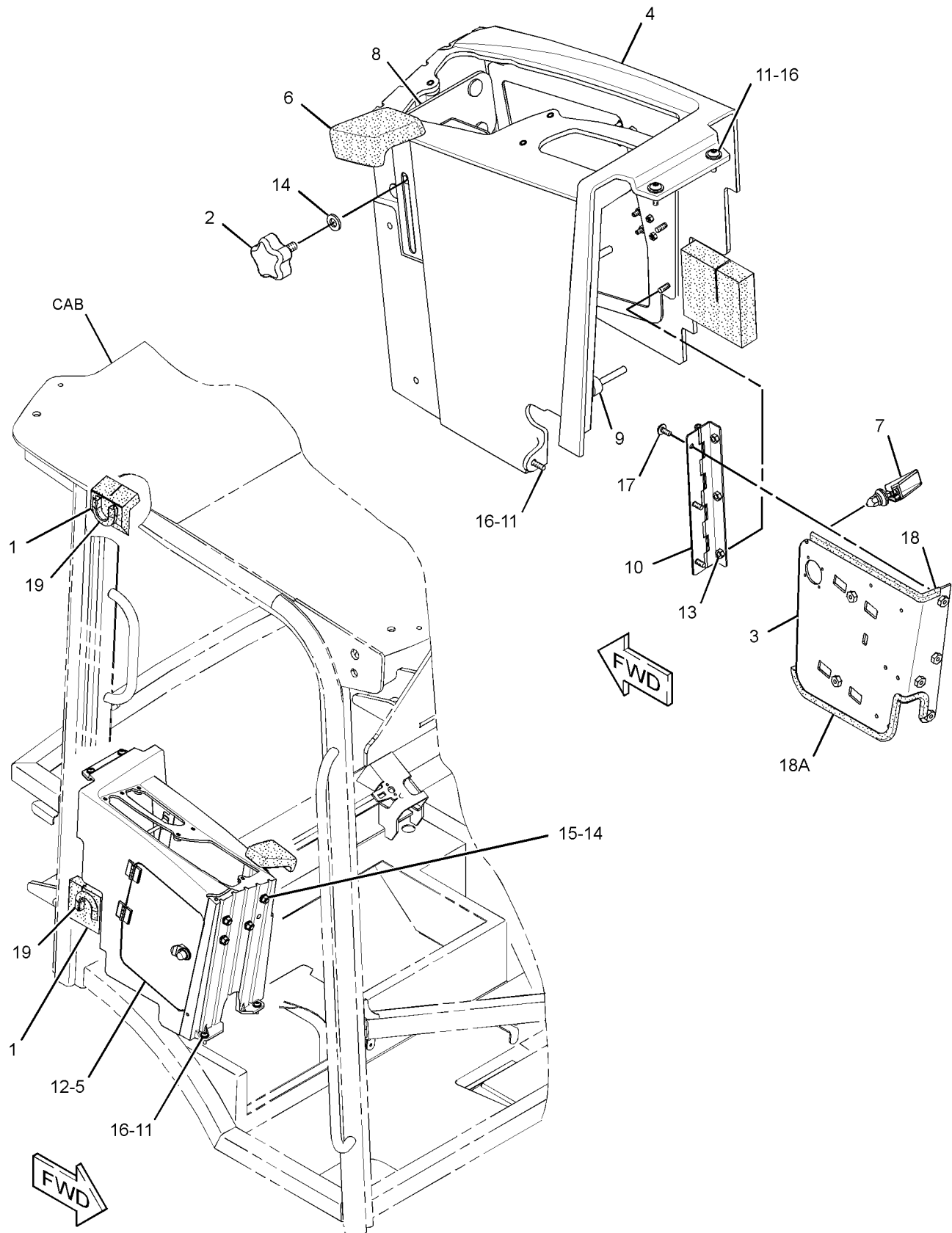
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	160-4862	2	INSULATION						
	2	1	245-8334	1	KNOB						
	3	1	335-6258	1	PANEL AS						
	4	1	270-1652	1	CONSOLE AS (RH)						
		1	280-1938	1	GASKET						
		1	283-6289	1	PLATE AS						
	5	1	271-0112	1	DOOR GP-ACCESS (CONSOLE)						
		1	289-0362	2	HINGE						
J		1	206-1708	1	LOCK AS						
M		1	5C-2874	4	NUT (M5X0.8-THD)						
		1	270-1654	1	PLATE						
	6	1	271-5491	1	ARMREST AS						
M		1	9X-2043	3	SCREW-TRUSS HEAD (M6X1X14-MM)						
		1	287-5752	1	PLATE AS						
	7	1	276-8765	1	LATCH						
	8	1	280-4047	1	PLATE AS						
	9	1	284-1039	3	SPACER (10X22X12.3-MM THK)						
	10	1	284-4745	1	HINGE AS						
M	11	1	3E-8020	5	SCREW-TRUSS HEAD (M6X1X25-MM)						
M	12	1	5C-2874	4	NUT (M5X0.8-THD)						
M	13	1	5C-2890	3	NUT (M6X1-THD)						
	14	1	8T-4121	5	WASHER-HARD (11X21X2.5-MM THK)						
M	15	1	8T-4133	4	NUT (M10X1.5-THD)						
	16	1	9X-2038	5	WASHER (7X19X2-MM THK)						
M	17	1	9X-2043	3	SCREW-TRUSS HEAD (M6X1X14-MM)						
E	18	1	3E-6600		SEAL (25-CM)						
E	18A	1	3E-6600		SEAL (36.5-CM)						
D	19	1	8T-3425		CHANNEL-TRIM (0.2-M EACH)						

D-ORDER BY THE METER
E-ORDER BY THE CENTIMETER
J-REQUIRES CORPORATE KEY
M-METRIC PART

OPERATOR STATION

269-0415 TRIM GP - CAB (contd.)

i04157854



GRAPHIC #1

<END>

g02371696

OPERATOR STATION

274-4287 TRIM GP-CAB-FRONT PART OF 260-3545 TRIM GP-CAB AN ATTACHMENT

SMCS-7329

i03734301

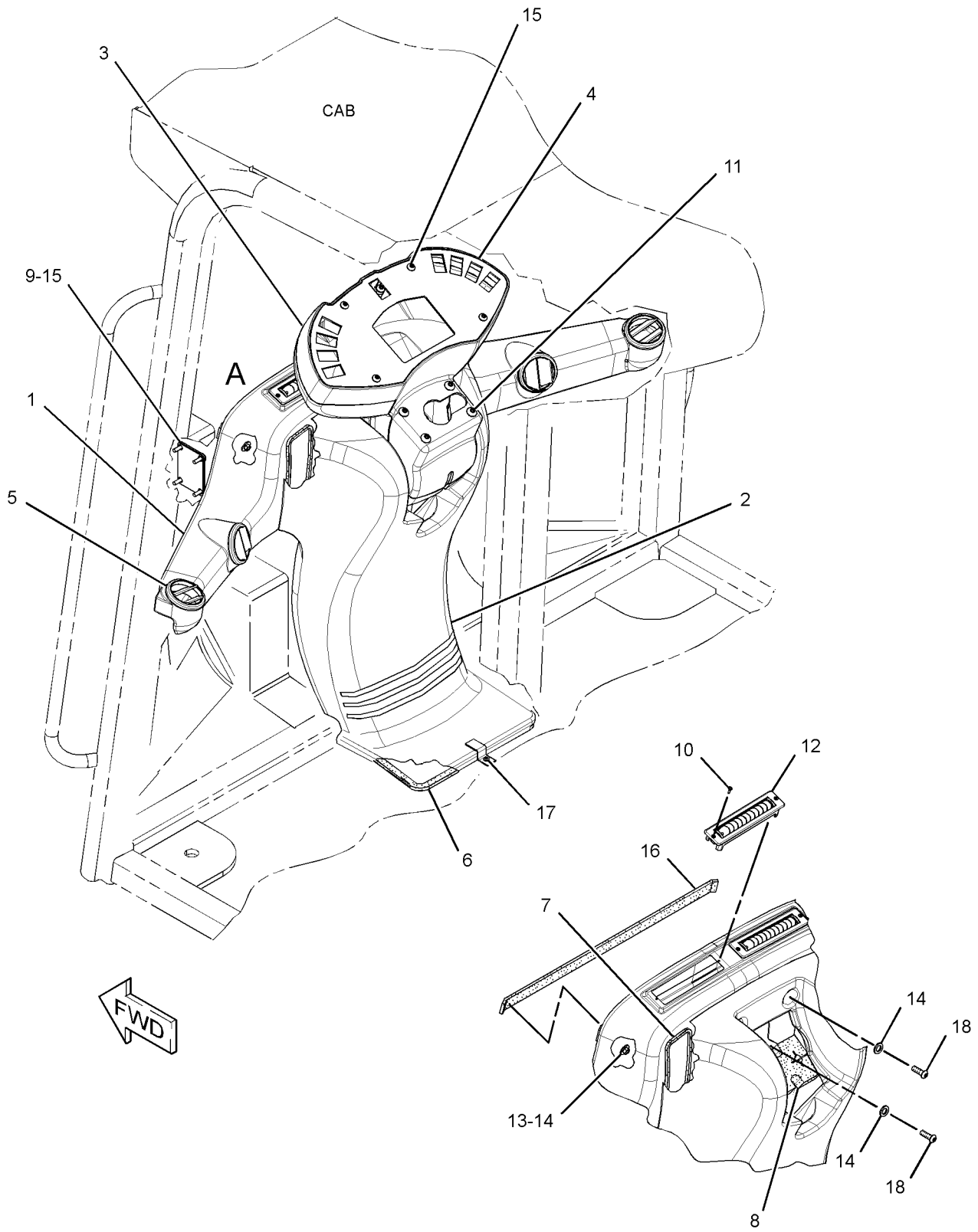
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	259-5490	1	PLENUM AS						
	2	1	263-4796	1	PLENUM						
	3	1	263-5755	1	COVER AS-CONSOLE						
	4	1	266-7071	1	PLATE						
	5	1	253-2417	4	LOUVER AS						
	6	1	280-1935	1	GASKET						
	7	1	280-1936	2	GASKET						
	8	1	160-4862	2	INSULATION						
	9	1	297-7892	1	PLATE AS						
	10	1	104-2091	4	SCREW-FLAT HEAD (6-20X0.5-IN)						
M	11	1	127-2170	4	SCREW-TRUSS HEAD (M8X1.25X20-MM)						
	12	1	171-4047	2	LOUVER AS-VENT						
M	13	1	5C-2890	2	NUT (M6X1-THD)						
	14	1	9X-2038	4	WASHER (7X19X2-MM THK)						
CM	15	1	9X-2045	8	SCREW-TRUSS HEAD (M6X1X20-MM)						
D	16	1	5P-5639		SEAL (0.6-M)						
C	17	1	252-6463	1	RIVET-BLIND						
CM	18	1	8T-4138	2	BOLT (M6X1X20-MM)						

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

OPERATOR STATION

274-4287 TRIM GP-CAB (contd.)

i03734301



VIEW OF AREA A
(CONSOLE COVER REMOVED FOR CLARITY)

GRAPHIC #1

<END>

g02017913

OPERATOR STATION

282-8636 TRIM GP-CAB-FRONT

PART OF 260-3544 TRIM GP-CAB
AN ATTACHMENT

SMCS-7329

i03535820

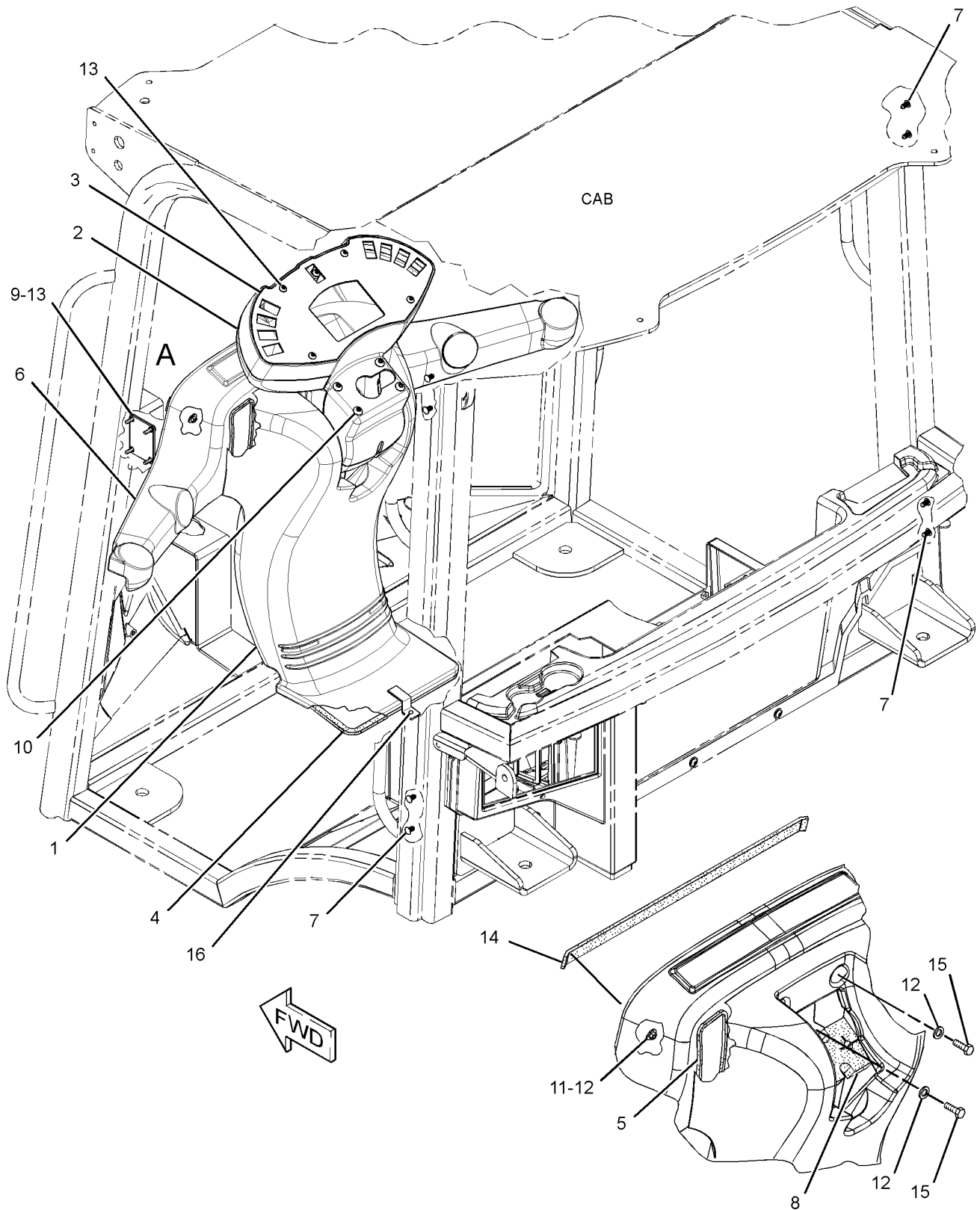
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	263-4796	1	PLENUM						
	2	1	263-5755	1	COVER AS-CONSOLE						
	3	1	266-7071	1	PLATE						
	4	1	280-1935	1	GASKET						
	5	1	280-1936	2	GASKET						
	6	1	280-9543	1	PLENUM AS						
	7	1	286-4727	8	FASTENER						
	8	1	160-4862	2	INSULATION						
	9	1	297-7892	1	PLATE AS						
M	10	1	127-2170	4	SCREW-TRUSS HEAD (M8X1.25X20-MM)						
M	11	1	5C-2890	2	NUT (M6X1-THD)						
	12	1	9X-2038	4	WASHER (7X19X2-MM THK)						
M	13	1	9X-2045	8	SCREW-TRUSS HEAD (M6X1X20-MM)						
D	14	1	5P-5639		SEAL (0.5-M)						
M	15	1	8T-4138	2	BOLT (M6X1X20-MM)						
	16	1	252-6463	1	RIVET-BLIND						

D-ORDER BY THE METER
M-METRIC PART

OPERATOR STATION

282-8636 TRIM GP-CAB (contd.)

i03535820



VIEW OF AREA A
(CONSOLE COVER REMOVED FOR CLARITY)

g01864674

GRAPHIC #1

<END>

OPERATOR STATION

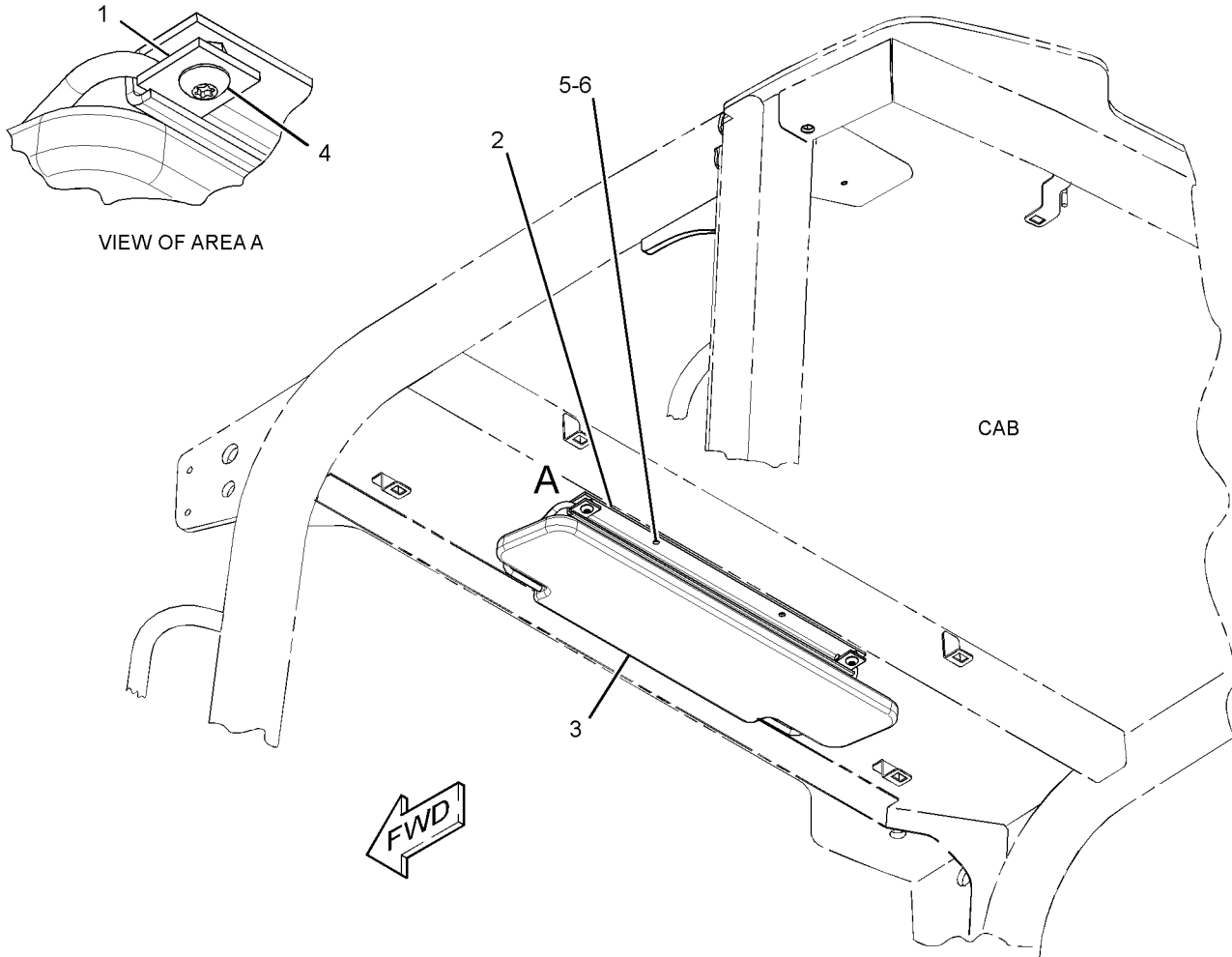
270-1901 VISOR GP-CAB

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS, 322-5766, 385-0483
OPERATOR AR-OPEN ROPS
AN ATTACHMENT

SMCS-7301

i02980742

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-3203	2	PLATE						
	2	1	9R-3204	1	PLATE AS						
M		1	6V-9632	2	NUT-WELD (M6X1-THD)						
	3	1	9R-3205	1	VISOR AS (CAB)						
M	4	1	9X-2042	2	SCREW-TRUSS HEAD (M6X1X12-MM)						
M	5	1	5C-2890	2	NUT (M6X1-THD)						
	6	1	9X-8256	2	WASHER (6.6X12X2-MM THK)						
M-METRIC PART											



GRAPHIC #1

<END>

g01523155

OPERATOR STATION

257-6375 WIPER GP-WINDOW

PART OF 385-0481, 385-0482 OPERATOR AR-ENCLOSED ROPS
AN ATTACHMENT

SMCS-7305

i04334870

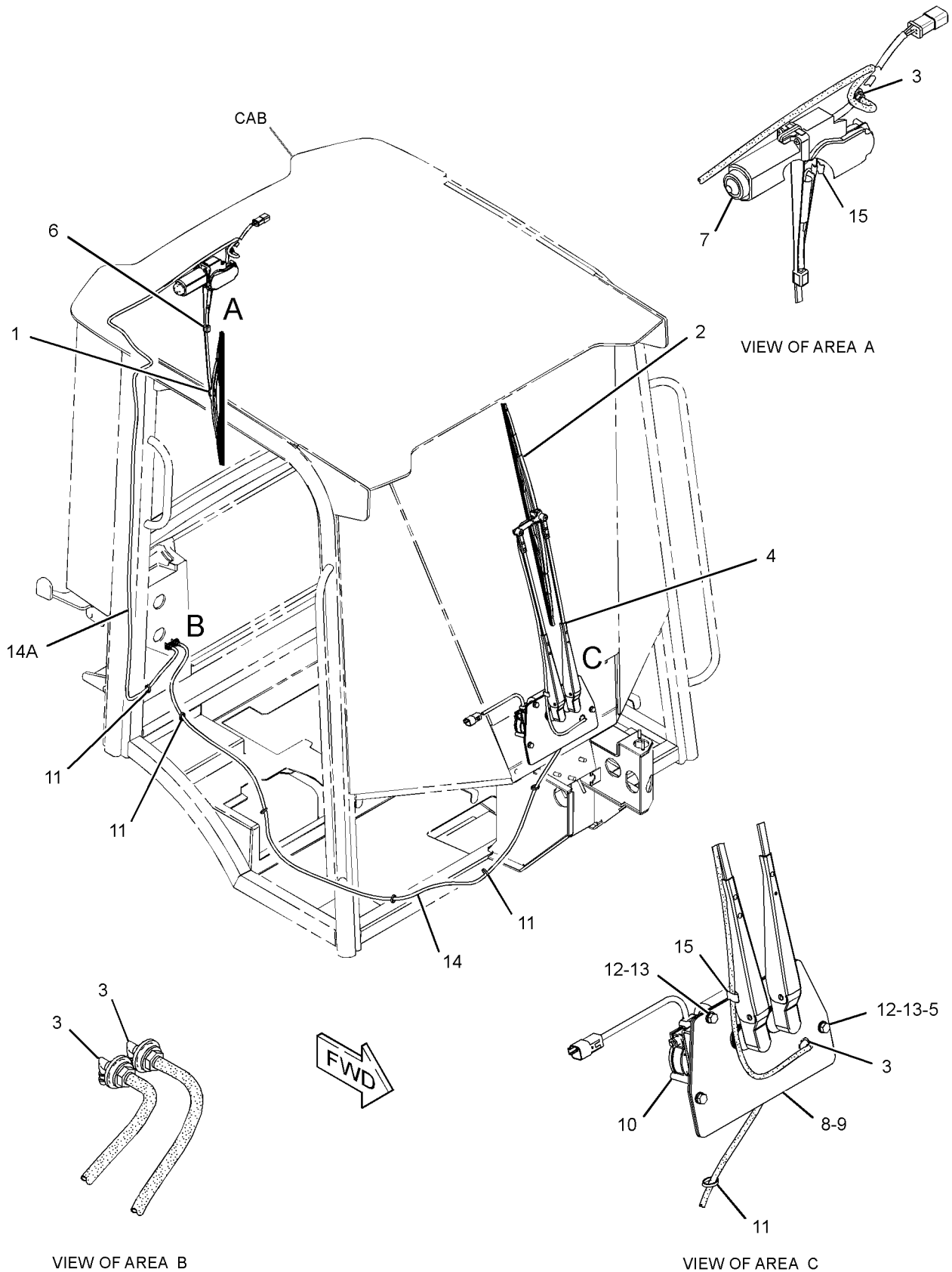
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	6V-5853	1	BLADE AS-WIPER (450-MM) (REAR)						
	2	1	6V-7419	1	BLADE AS-WIPER (700-MM) (FRONT)						
	3	1	8T-5400	4	CONNECTOR AS						
	4	1	134-1934	1	ARM AS-WINDOW WIPER (FRONT)						
		1	136-3188	3	CLIP						
		1	136-3194	1	NOZZLE AS-WASHER						
E		1	194-5171		HOSE (96-CM)						
	5	1	3F-9556	1	LOCKWASHER						
	6	1	269-0413	1	ARM GP-WINDOW WIPER (REAR)						
		1	305-9192	1	NOZZLE AS-WASHER						
E		1	194-5171		HOSE (55-CM)						
CY	7	1	330-5025	1	MOTOR GP-WINDOW WIPER (REAR)						402
	8	1	273-9579	1	PLATE						
	9	1	297-8764	1	GASKET						
Y	10	1	241-9102	1	MOTOR GP-WINDOW WIPER (FRONT)						400
	11	1	3S-2093	7	STRAP-CABLE						
M	12	1	8T-4200	4	BOLT (M8X1.25X16-MM)						
	13	1	8T-4224	4	WASHER-HARD (8.8X16X2-MM THK)						
E	14	1	144-0195		HOSE (216-CM)						
E	14A	1	144-0195		HOSE (256-CM)						
	15	1	146-6346	2	CLIP						

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

OPERATOR STATION

257-6375 WIPER GP-WINDOW (contd.)

i04334870



GRAPHIC #1

<END>

g02350627

WORK TOOLS

286-0581 BUCKET AR-GENERAL PURPOSE

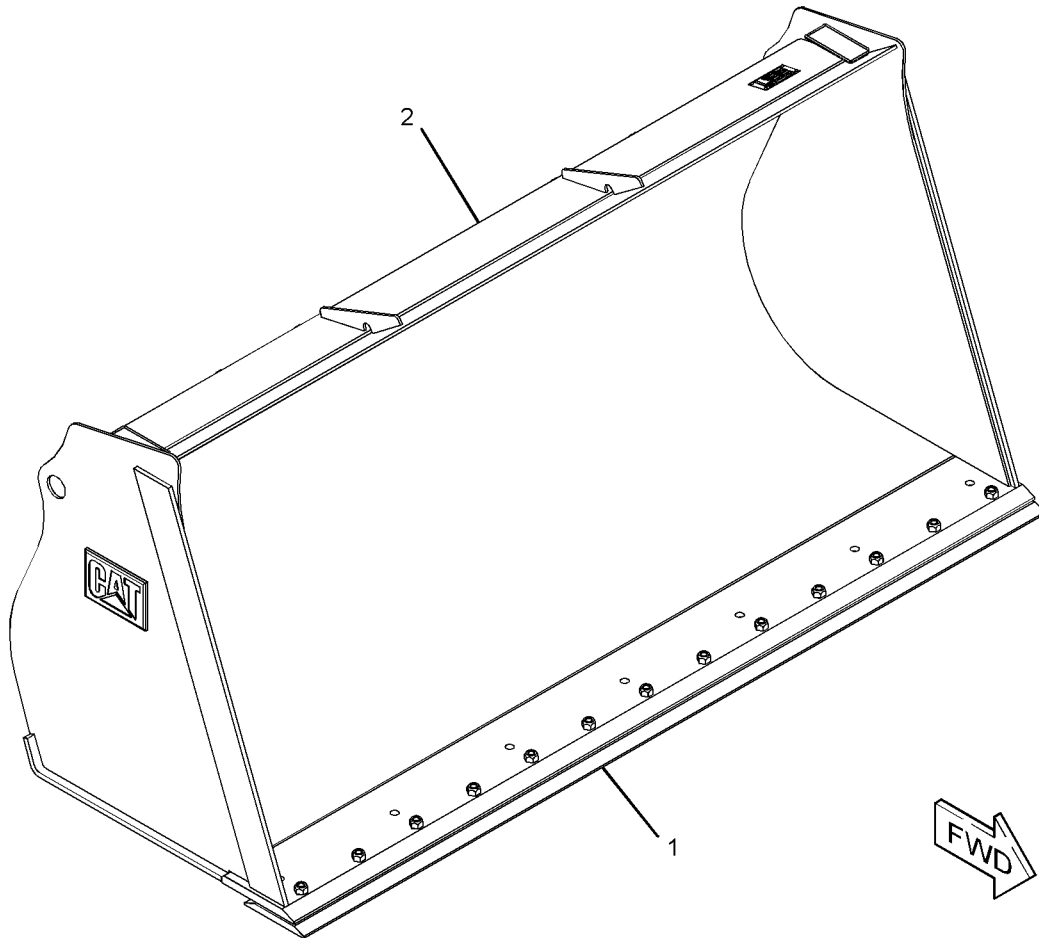
2060-MM (81.1-IN) WIDE X 1.1-CU M (1.5-CU YD) CAPACITY
AN ATTACHMENT

SMCS-6101

i03103183

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	141-5004	1	EDGE GP-CUTTING	467
Y	2	1	261-1362	1	BUCKET GP-GENERAL PURPOSE	454

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01590293

WORK TOOLS

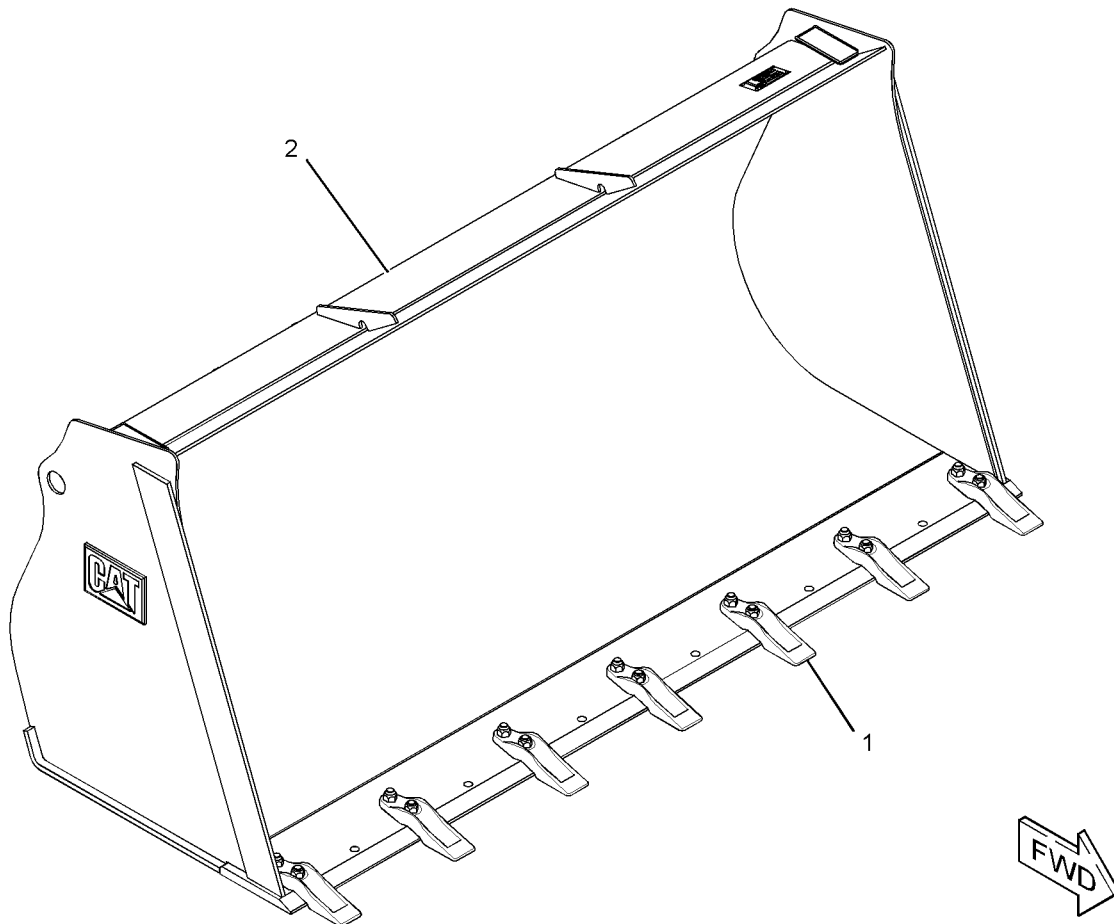
286-0582 BUCKET AR-GENERAL PURPOSE

2060-MM (81.1-IN) WIDE X 1.1-CU M (1.5-CU YD) CAPACITY
AN ATTACHMENT

SMCS-6101

i04823175

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	141-4999	7	TOOTH GP-UNI						
					(EACH INCLUDES)						
M		1	8T-4778	2	LOCKNUT (M16X2-THD)						
		1	132-4720	1	TOOTH-UNI-SINGLE STRAP						
		1	246-4349	2	SCREW-FLAT HEAD (M16X2-THD)						
Y	2	1	261-1362	1	BUCKET GP-GENERAL PURPOSE						454
M-METRIC PART											
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g01590437

WORK TOOLS

286-0583 BUCKET AR-GENERAL PURPOSE

2060-MM (81.1-IN) WIDE X 1.1-CU M (1.5-CU YD) CAPACITY
AN ATTACHMENT

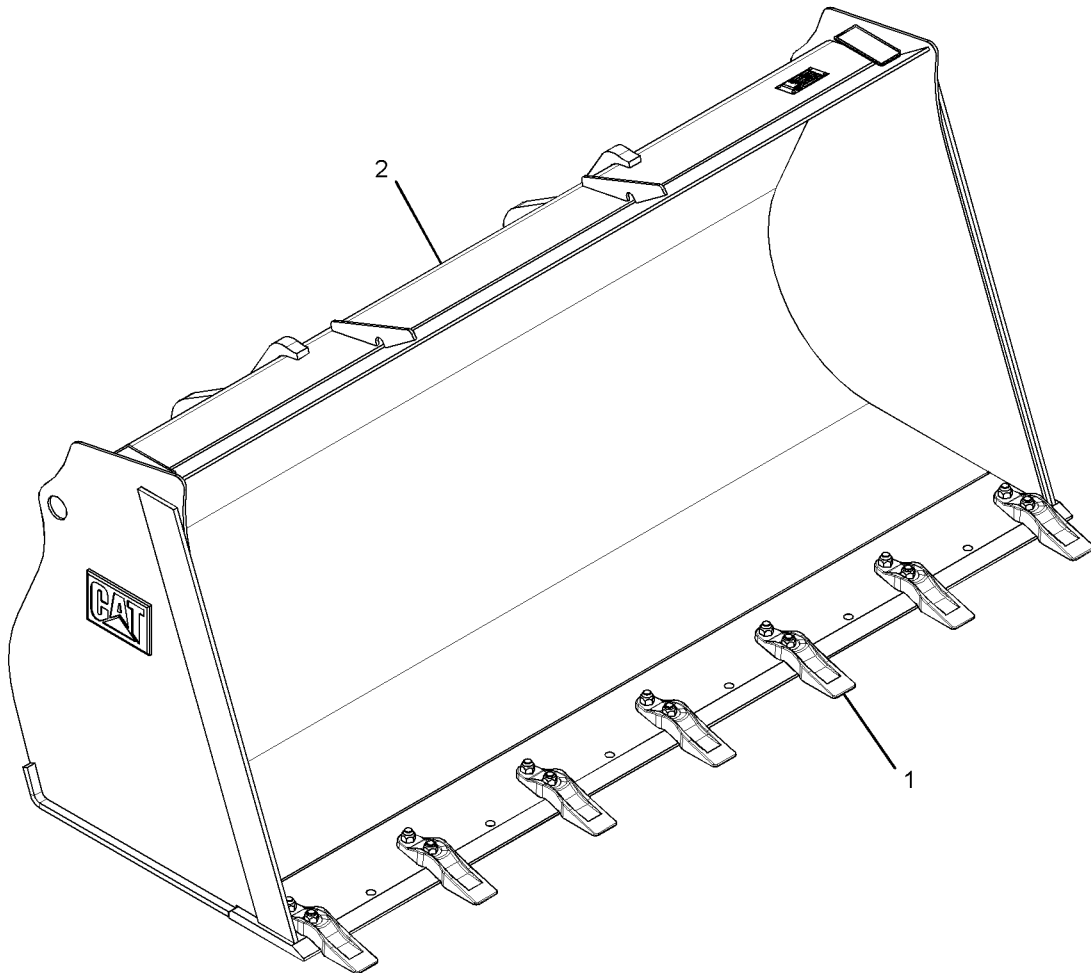
SMCS-6101

i04823176

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	141-4999	7	TOOTH GP-UNI	
					(EACH INCLUDES)	
M		1	8T-4778	2	LOCKNUT (M16X2-THD)	
		1	132-4720	1	TOOTH-UNI-SINGLE STRAP	
		1	246-4349	2	SCREW-FLAT HEAD (M16X2-THD)	
Y	2	1	261-1353	1	BUCKET GP-GENERAL PURPOSE	453

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01385734

WORK TOOLS

286-0584 BUCKET AR-GENERAL PURPOSE

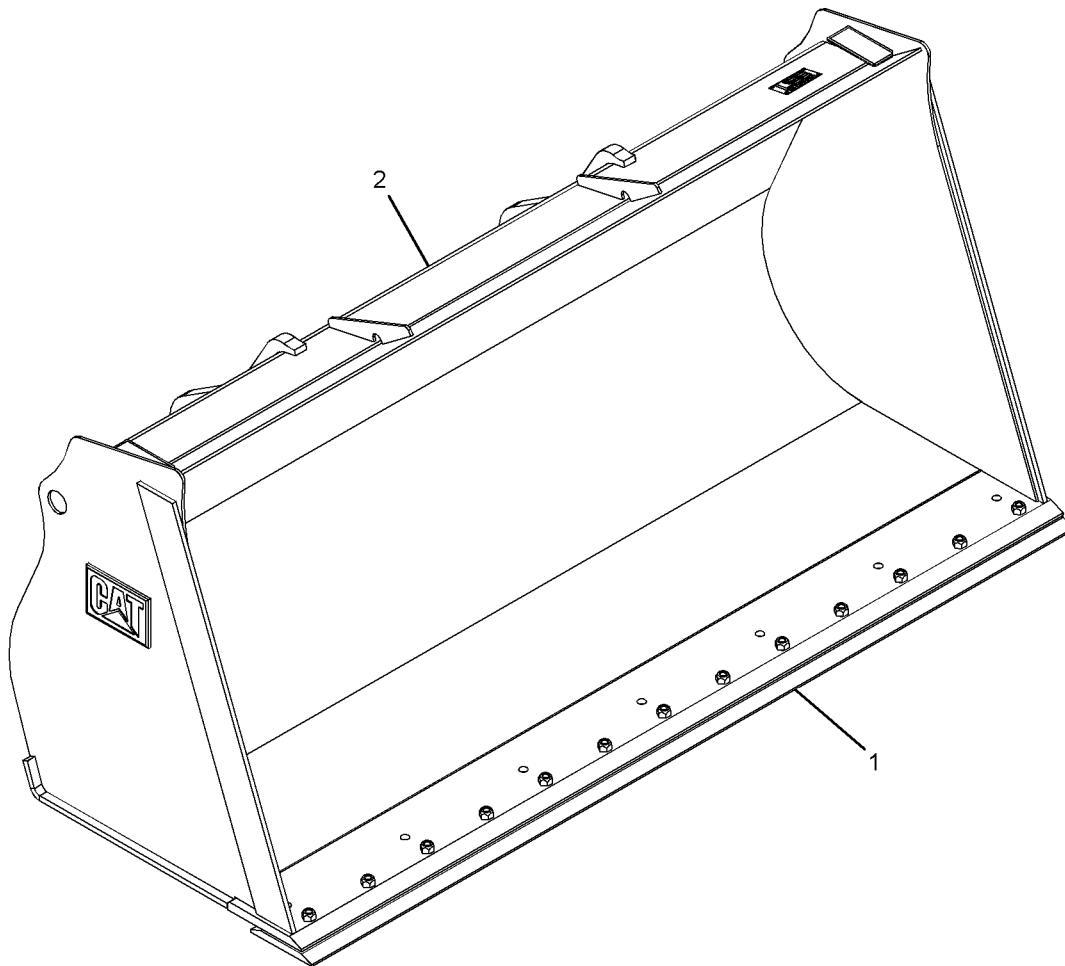
2060-MM (81.1-IN) WIDE X 1.1-CU M (1.5-CU YD) CAPACITY
AN ATTACHMENT

SMCS-6101

i02700505

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	1	1	141-5004	1	EDGE GP-CUTTING						467
Y	2	1	261-1353	1	BUCKET GP-GENERAL PURPOSE						453

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g01373397

WORK TOOLS

337-8945 BUCKET AR-MULTIPURPOSE

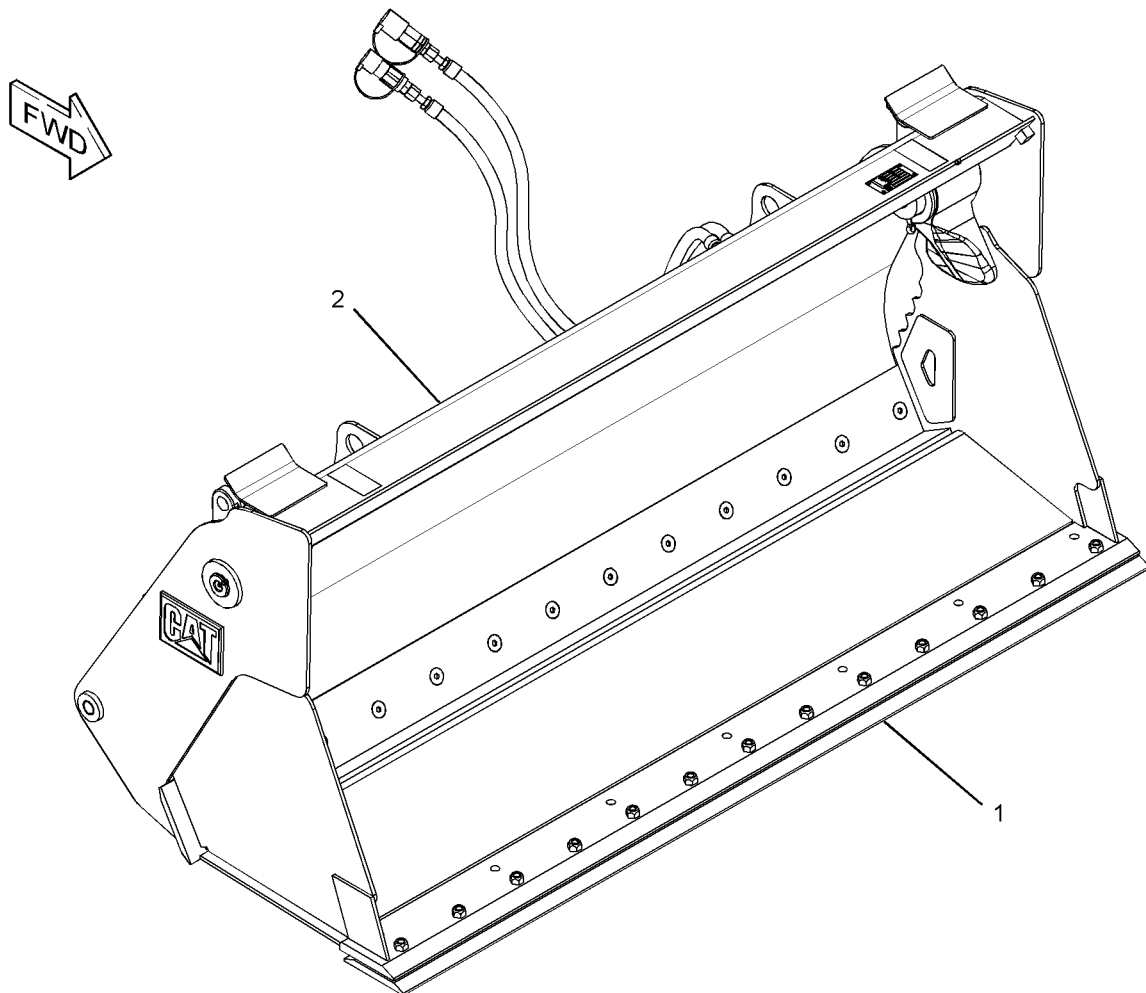
0.9-CU M (1.2-CU YD) CAPACITY
AN ATTACHMENT

SMCS-6104

i04002663

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	141-5004	1	EDGE GP-CUTTING	467
Y	2	1	337-8950	1	BUCKET AR-MULTIPURPOSE	449

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02344016

WORK TOOLS

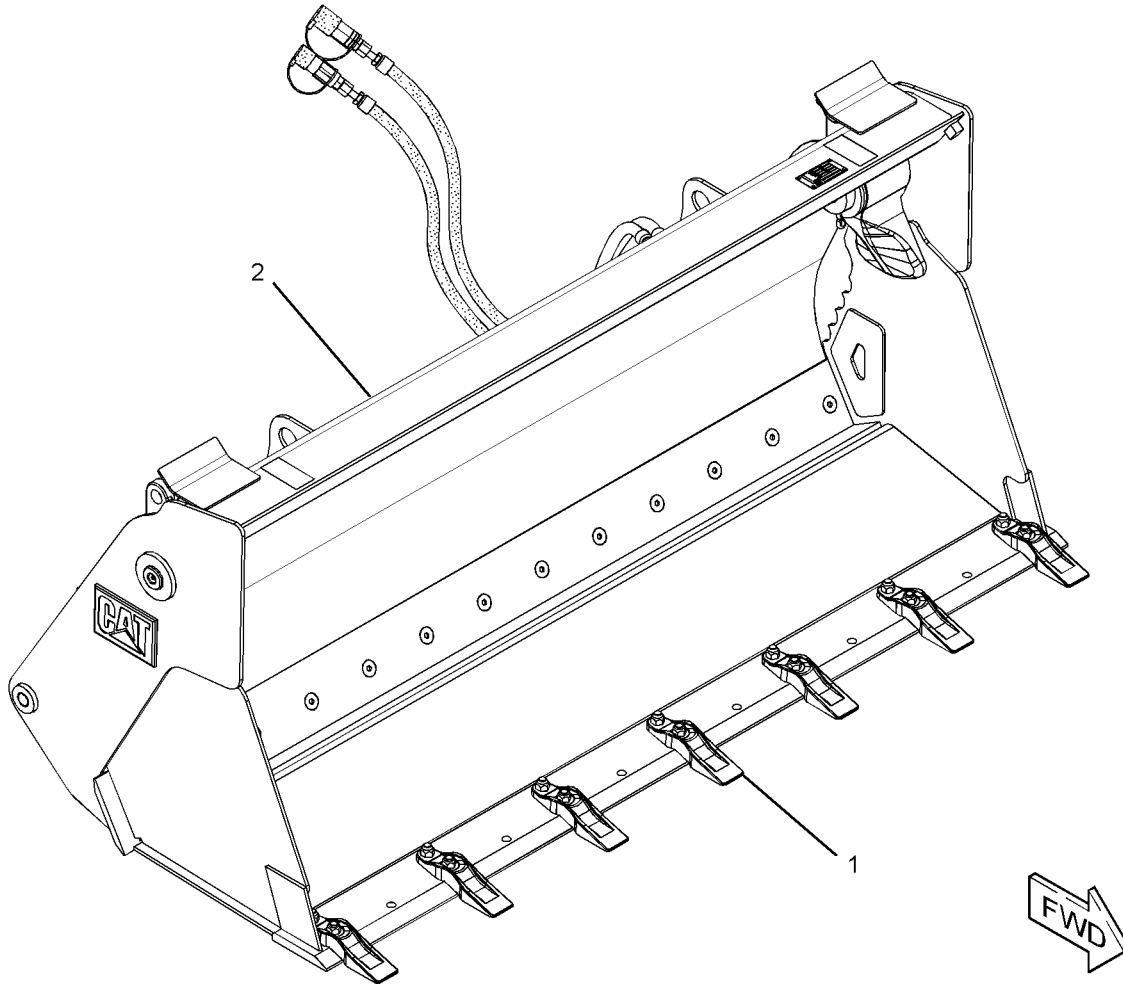
337-8946 BUCKET AR-MULTIPURPOSE

0.9-CU M (1.2-CU YD) CAPACITY
AN ATTACHMENT

SMCS-6104

i04002673

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	141-4999	7	TOOTH GP-UNI						
					(EACH INCLUDES)						
M		1	8T-4778	2	LOCKNUT (M16X2-THD)						
		1	132-4720	1	TOOTH-UNI-SINGLE STRAP						
		1	246-4349	2	SCREW-FLAT HEAD (M16X2-THD)						
Y	2	1	337-8950	1	BUCKET AR-MULTIPURPOSE						449
M-METRIC PART											
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g02344437

WORK TOOLS

337-8947 BUCKET AR-MULTIPURPOSE

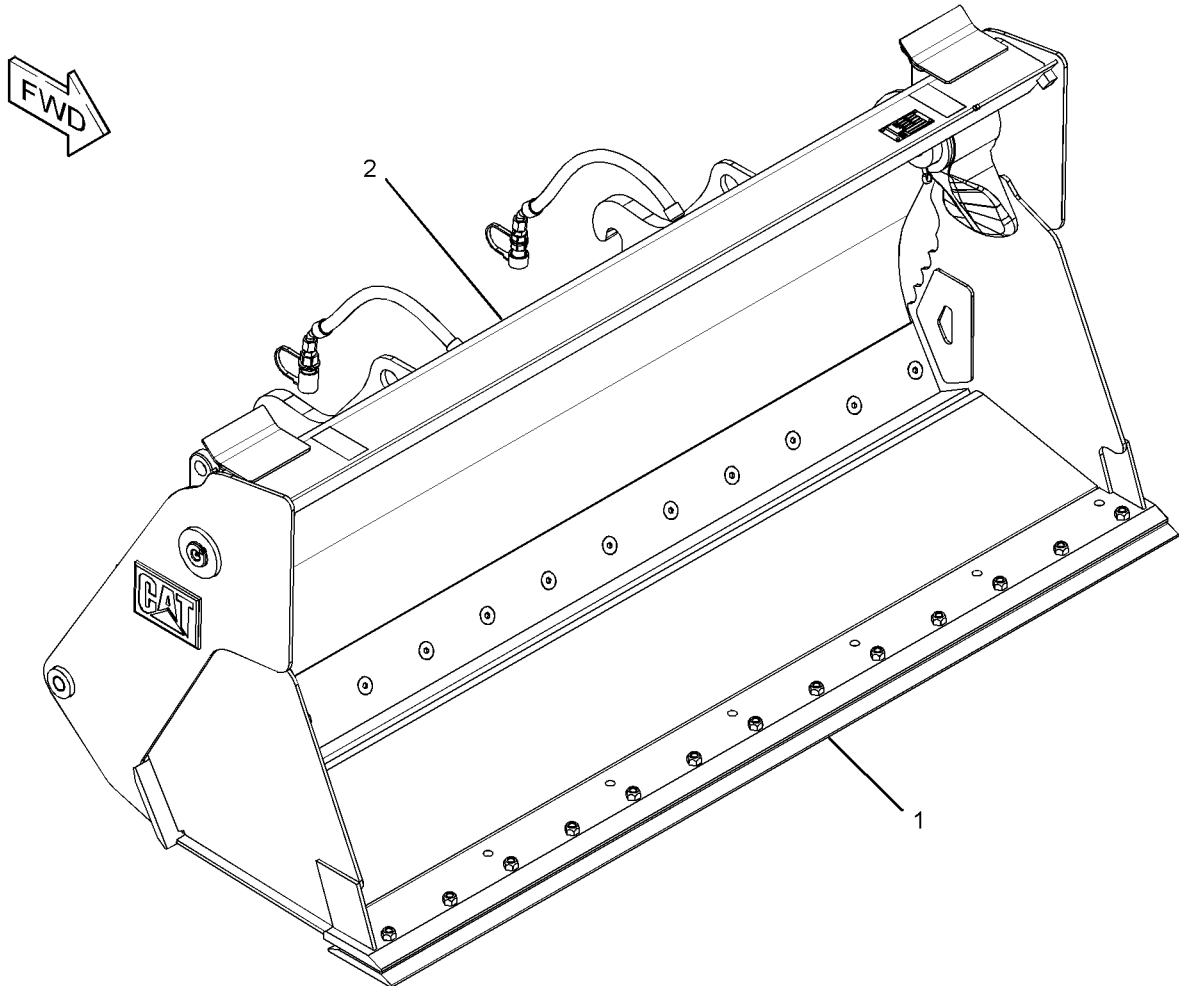
0.9-CU M (1.2-CU YD) CAPACITY
AN ATTACHMENT

SMCS-6104

i04002674

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	141-5004	1	EDGE GP-CUTTING	467
Y	2	1	337-8960	1	BUCKET AR-MULTIPURPOSE	450

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02344083

WORK TOOLS

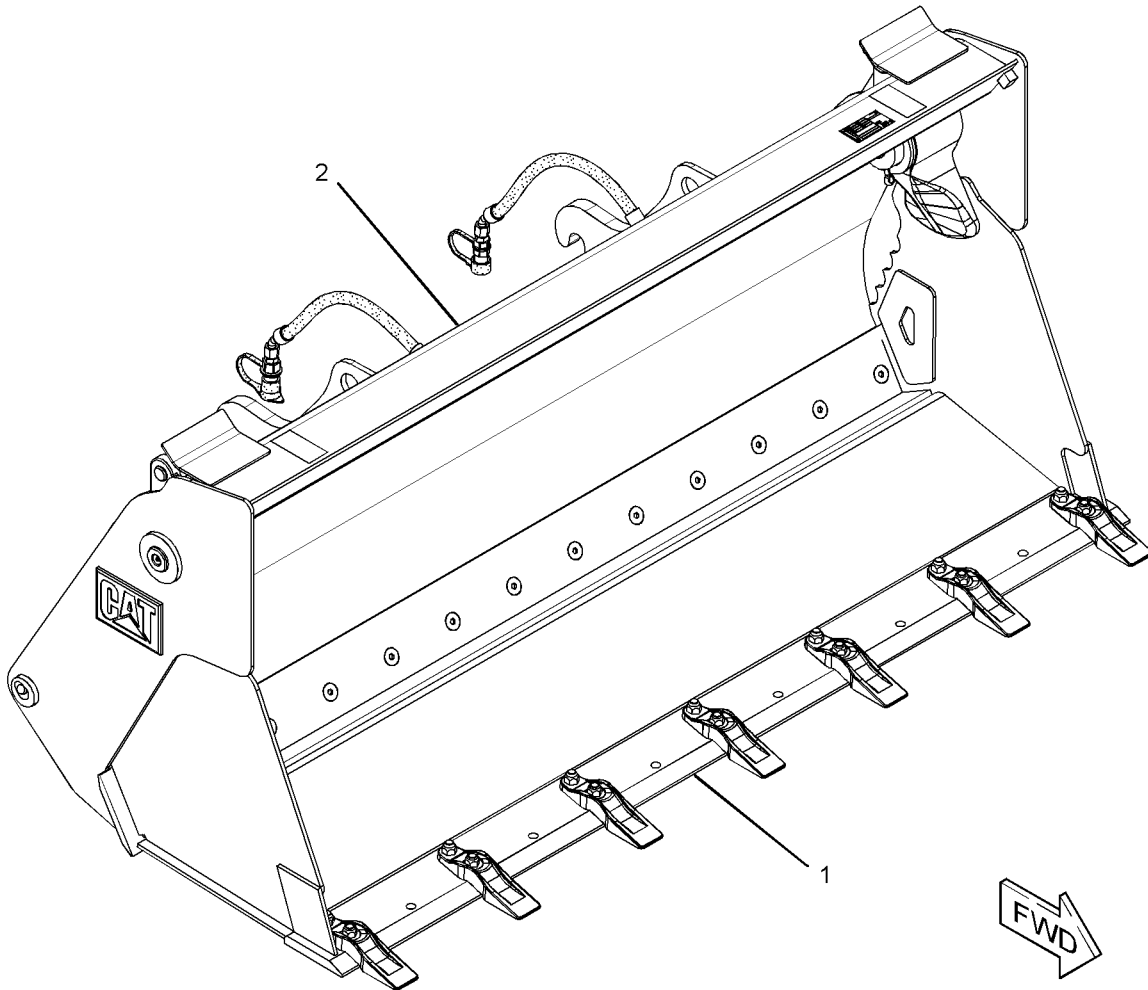
337-8948 BUCKET AR-MULTIPURPOSE

0.9-CU M (1.2-CU YD) CAPACITY
AN ATTACHMENT

SMCS-6104

i04002678

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	141-4999	7	TOOTH GP-UNI						450
					(EACH INCLUDES)						
M		1	8T-4778	2	LOCKNUT (M16X2-THD)						
		1	132-4720	1	TOOTH-UNI-SINGLE STRAP						
		1	246-4349	2	SCREW-FLAT HEAD (M16X2-THD)						
Y	2	1	337-8960	1	BUCKET AR-MULTIPURPOSE						
M-METRIC PART											
Y-SEPARATE ILLUSTRATION											



GRAPHIC #1

<END>

g02347220

WORK TOOLS

337-8950 BUCKET AR-MULTIPURPOSE

0.9-CU M (1.2-CU YD) CAPACITY

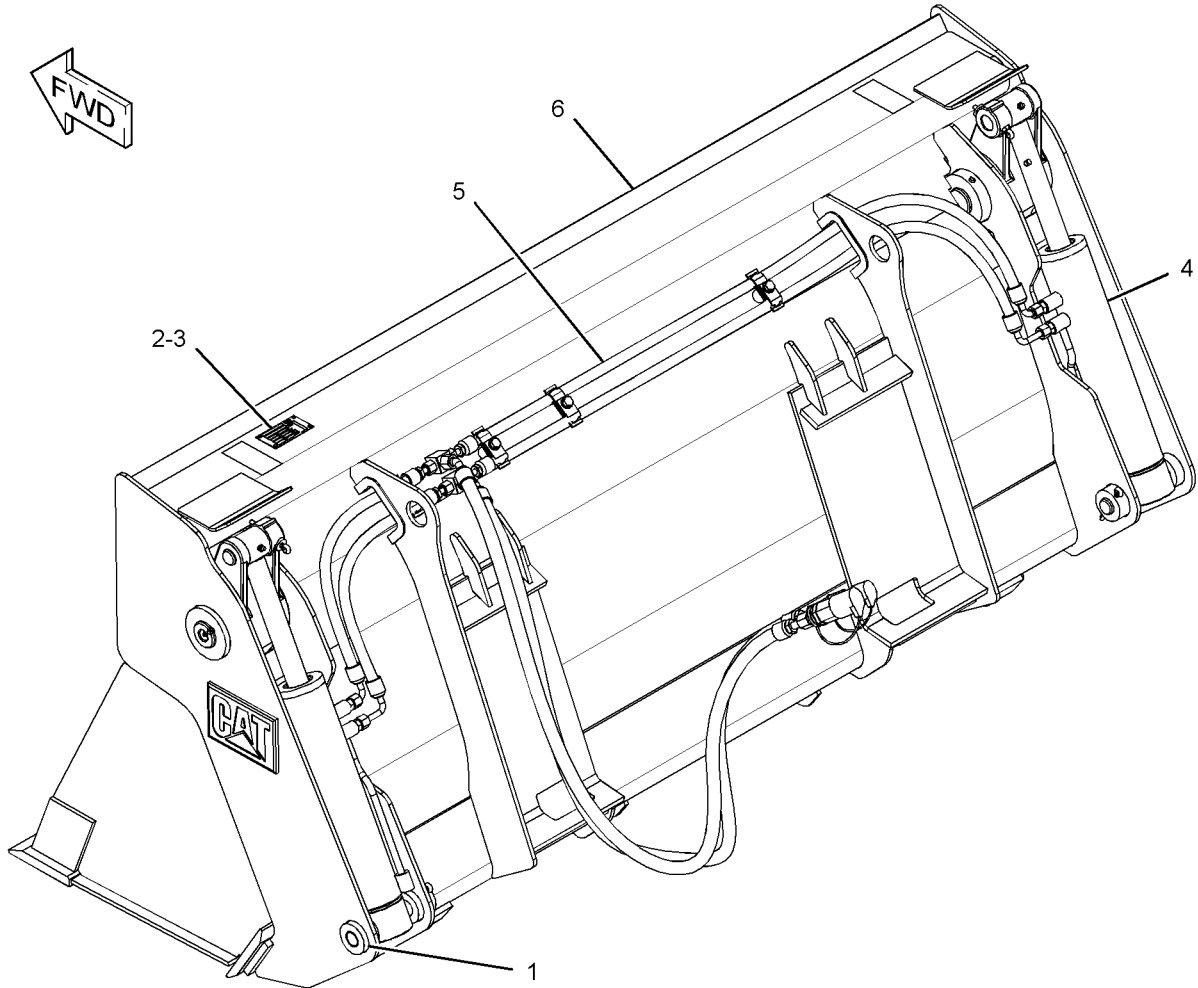
PART OF 337-8945, 337-8946 BUCKET AR-MULTIPURPOSE
AN ATTACHMENT

SMCS-6104

i04002664

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	9R-4668	1	MOUNTING GP-CYLINDER (MULTIPURPOSE BUCKET)	327
	2	1	154-2704	1	PLATE-INSTRUCTION (BUCKET SPECIFICATIONS)	
	3	1	168-8389	4	TACK-FASTENER	
Y	4	1	185-1839	2	CYLINDER GP-MULTIPURPOSE BUKT	268
Y	5	1	259-6045	1	LINES GP-BUCKET	296
Y	6	1	337-8951	1	BUCKET GP-MULTIPURPOSE	455

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02344103

WORK TOOLS

337-8960 BUCKET AR-MULTIPURPOSE

0.9-CU M (1.2-CU YD) CAPACITY

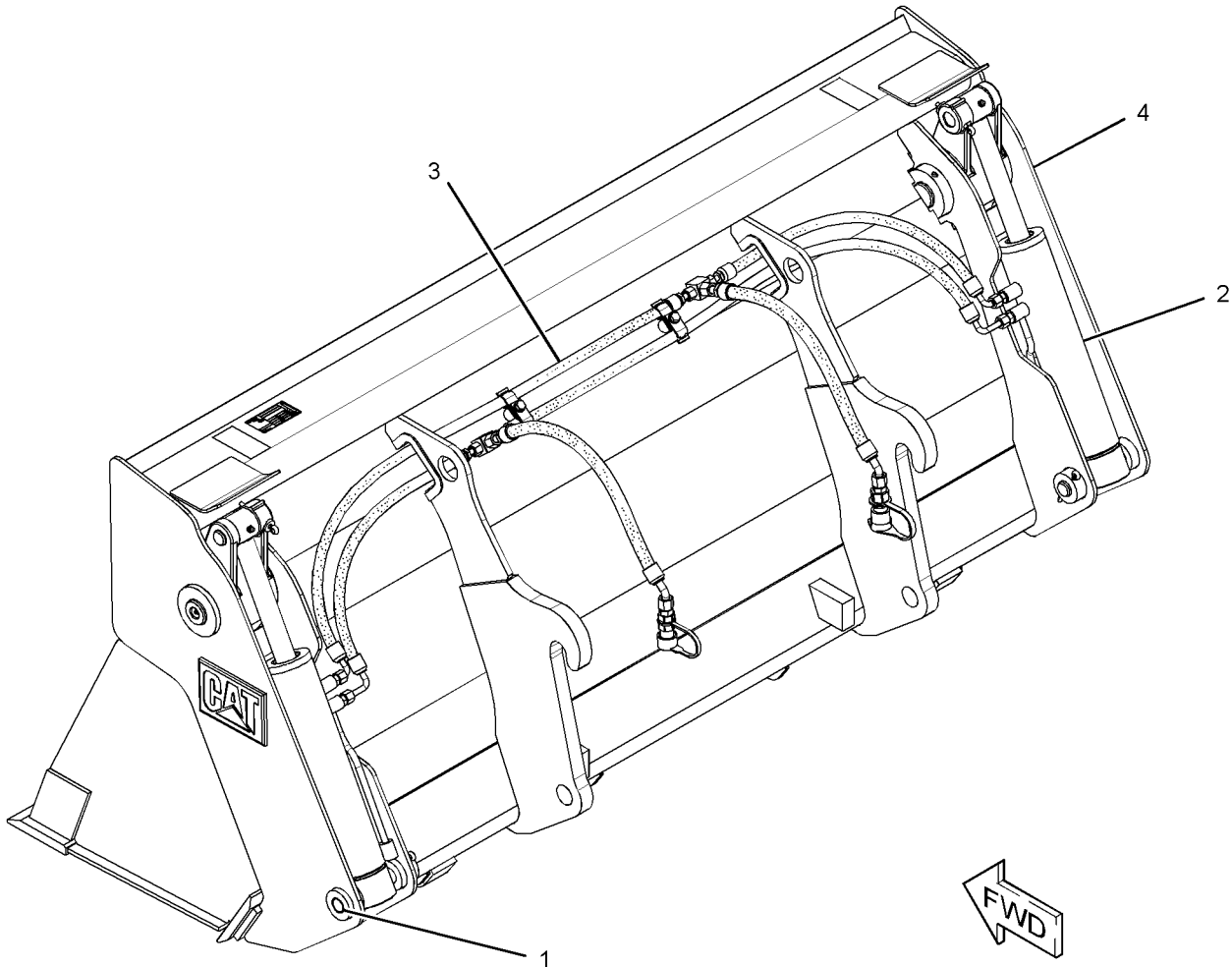
PART OF 337-8947, 337-8948 BUCKET AR-MULTIPURPOSE
AN ATTACHMENT

SMCS-6104

i04002675

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
Y	1	1	9R-4668	1	MOUNTING GP-CYLINDER (MULTIPURPOSE BUCKET)	327
Y	2	1	185-1839	2	CYLINDER GP-MULTIPURPOSE BUKT	268
Y	3	1	284-9275	1	LINES GP-BUCKET	298
Y	4	1	337-8959	1	BUCKET GP-MULTIPURPOSE	456

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02336457

WORK TOOLS

261-1354 BUCKET AS-GENERAL PURPOSE

2060-MM (81.1-IN) WIDE X 1.1-CU M (1.5-CU YD) CAPACITY

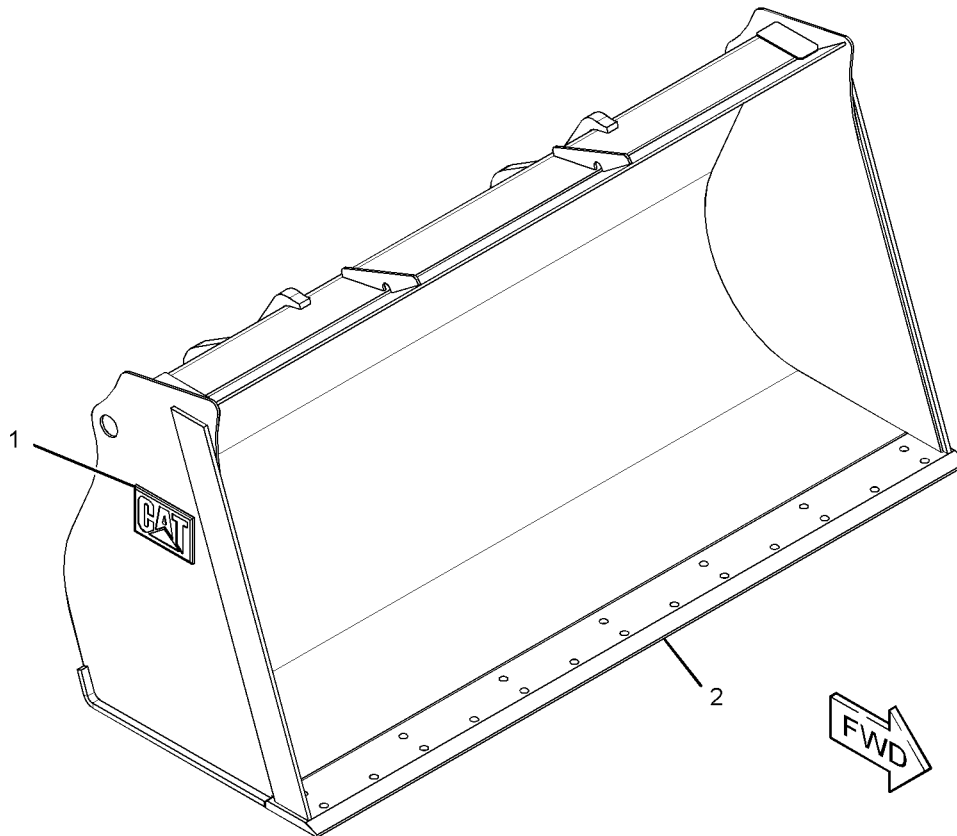
PART OF 261-1353 BUCKET GP-GENERAL PURPOSE

AN ATTACHMENT

SMCS-6101

i04823924

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	2C-9259	2	PLATE-IDENTIFICATION (CAT)						
	2	1	138-8937	1	EDGE (2060-MM)						



GRAPHIC #1

<END>

g02508076

WORK TOOLS

261-1363 BUCKET AS-GENERAL PURPOSE

2060-MM (81.1-IN) WIDE X 1.1-CU M (1.5-CU YD) CAPACITY

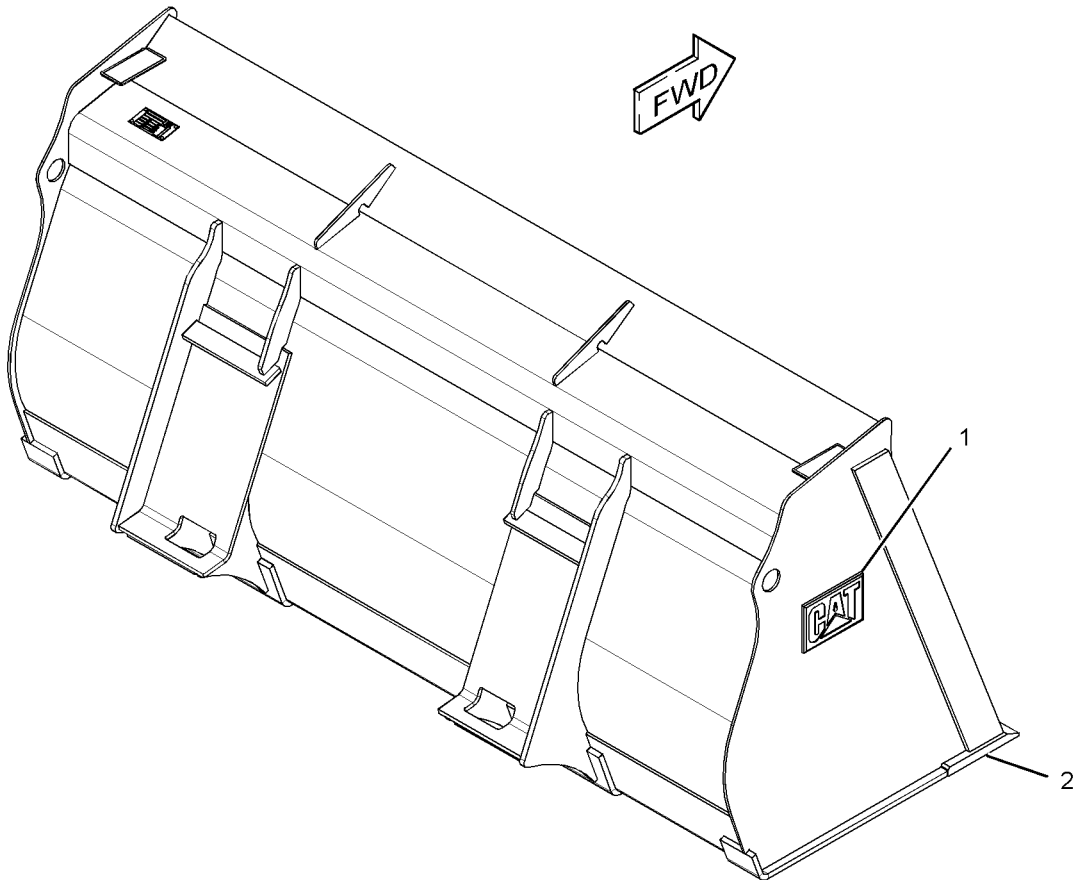
PART OF 261-1362 BUCKET GP-GENERAL PURPOSE

AN ATTACHMENT

SMCS-6101

i04823923

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	2C-9259	2	PLATE-IDENTIFICATION (CAT)						
	2	1	138-8937	1	EDGE (2060-MM)						



GRAPHIC #1

<END>

g02951276

WORK TOOLS

261-1353 BUCKET GP-GENERAL PURPOSE

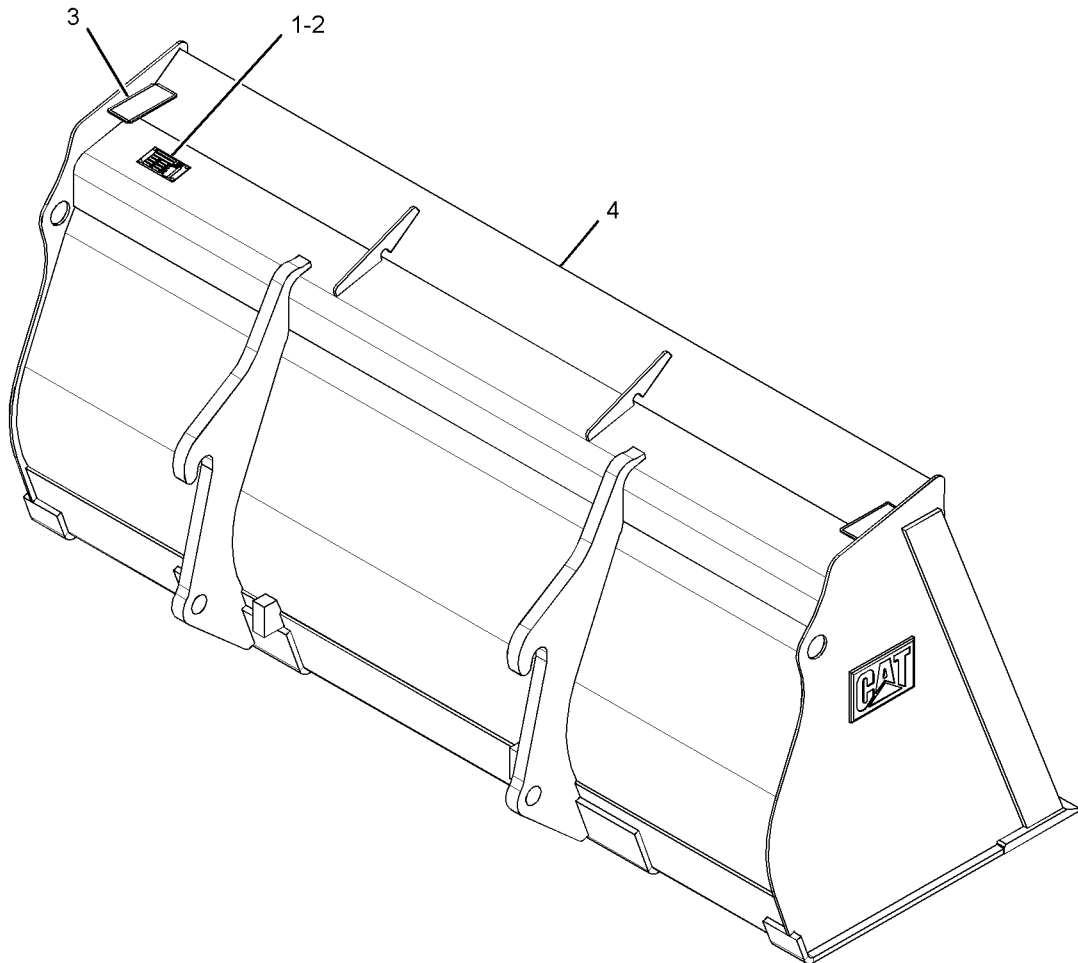
2060-MM (81.1-IN) WIDE X 1.1-CU M (1.5-CU YD) CAPACITY

PART OF 286-0583, 286-0584 BUCKET AR-GENERAL PURPOSE
AN ATTACHMENT

SMCS-6101

i04823926

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	154-2704	1	PLATE-INSTRUCTION (BUCKET SPECIFICATIONS)	
	2	1	168-8389	4	TACK-FASTENER	
	3	1	173-6205	2	FILM-IDENTIFICATION (BUCKET LEVEL)	
Y	4	1	261-1354	1	BUCKET AS-GENERAL PURPOSE	451
Y-SEPARATE ILLUSTRATION						



GRAPHIC #1

<END>

g01376153

WORK TOOLS

261-1362 BUCKET GP-GENERAL PURPOSE

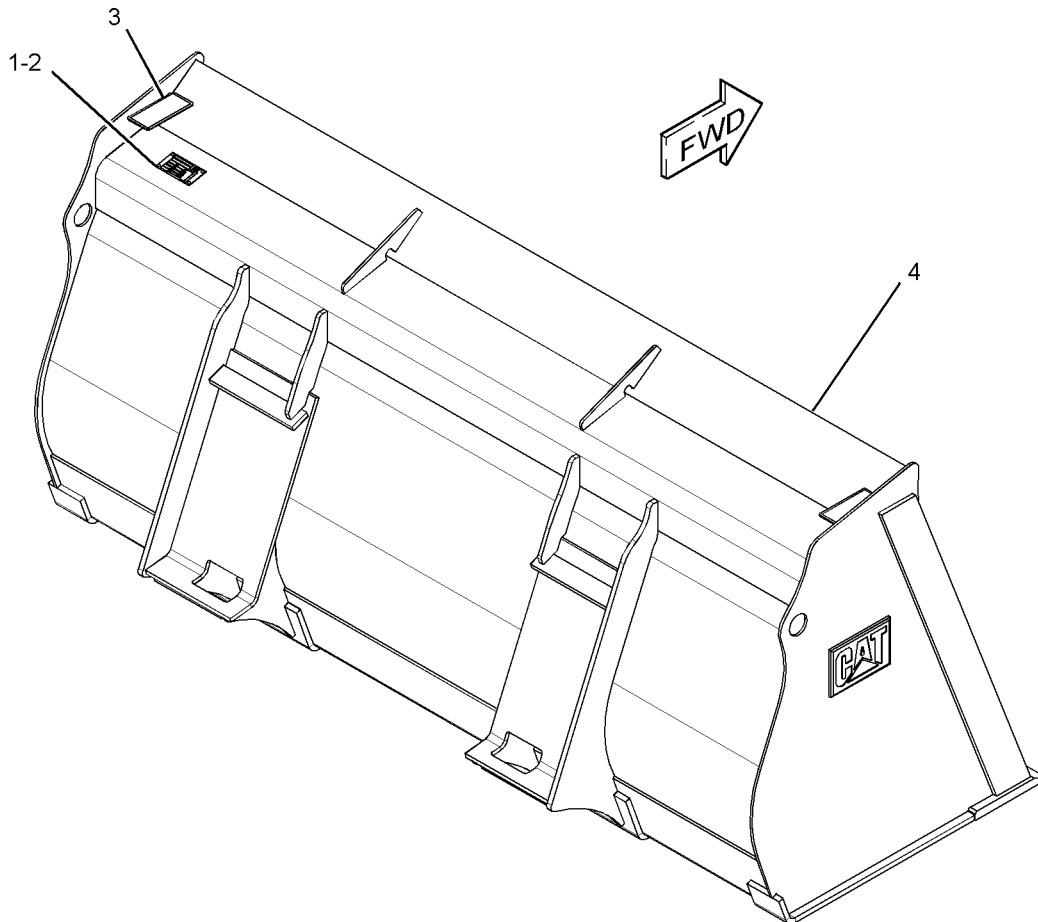
2060-MM (81.1-IN) WIDE X 1.1-CU M (1.5-CU YD) CAPACITY

PART OF 286-0581, 286-0582 BUCKET AR-GENERAL PURPOSE
AN ATTACHMENT

SMCS-6101

i04823925

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	154-2704	1	PLATE-INSTRUCTION (BUCKET SPECIFICATIONS)	
	2	1	168-8389	4	TACK-FASTENER	
	3	1	173-6205	2	FILM-IDENTIFICATION (BUCKET LEVEL)	
Y	4	1	261-1363	1	BUCKET AS-GENERAL PURPOSE	452
Y-SEPARATE ILLUSTRATION						



GRAPHIC #1

<END>

g02951236

WORK TOOLS

337-8951 BUCKET GP-MULTIPURPOSE

0.9-CU M (1.2-CU YD) CAPACITY

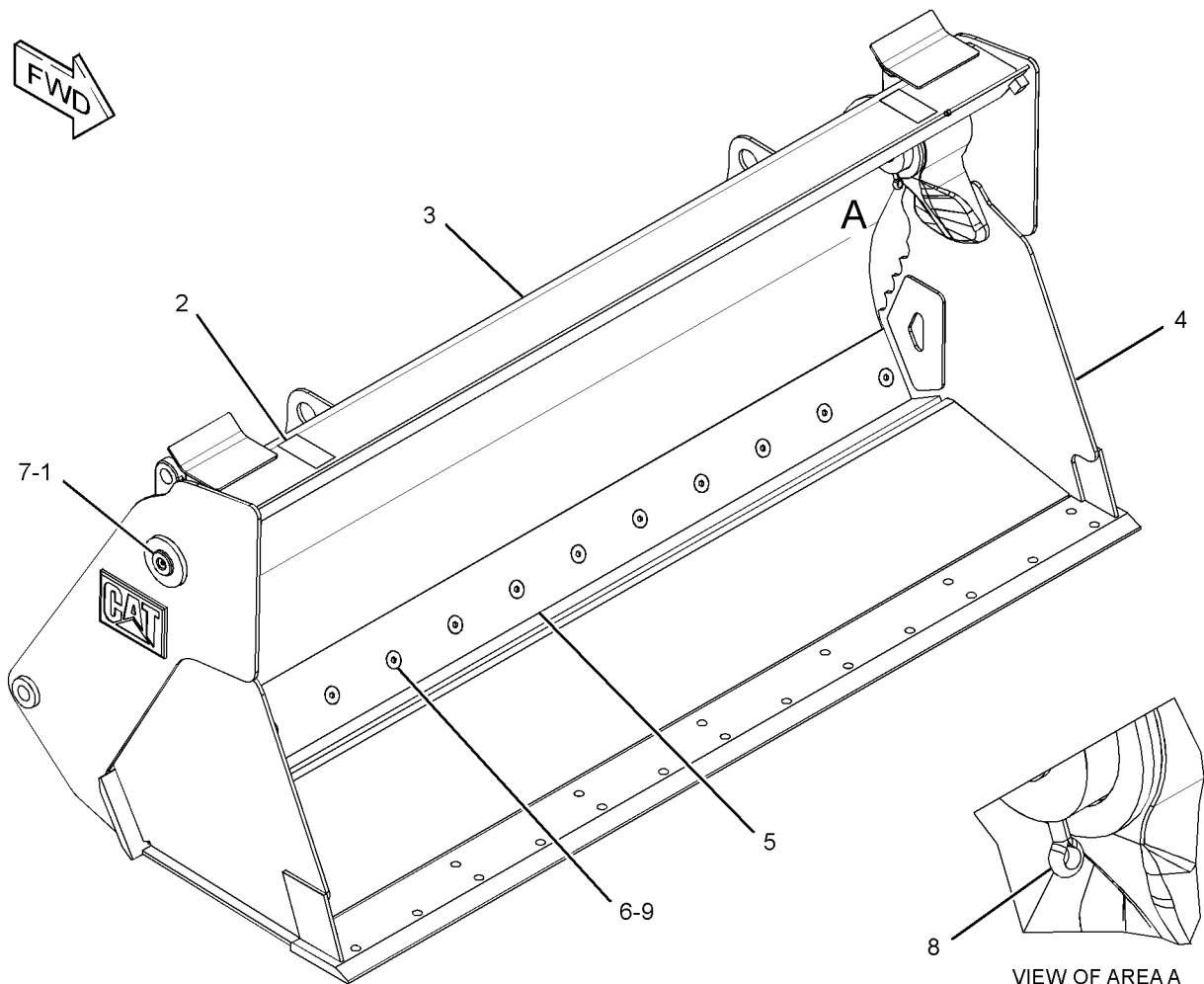
PART OF 337-8950 BUCKET AR-MULTIPURPOSE
AN ATTACHMENT

SMCS-6104

i04002666

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-4676	2	PIN						
	2	1	173-6572	2	FILM-IDENTIFICATION (BUCKET LEVEL)						
Y	3	1	337-8952	1	BULLDOZER AS-MULTIPURPOSE BKT						457
Y	4	1	337-8953	1	CLAM AS-MULTIPURPOSE BUCKET						461
	5	1	132-4725	1	EDGE-CUTTING						
M	6	1	159-2953	13	SCREW-FLAT HEAD (M16X2-THD)						
	7	1	3B-8489	2	FITTING-GREASE						
	8	1	4J-1888	2	PIN-COTTER						
M	9	1	8T-4778	13	LOCKNUT (M16X2-THD)						

M-METRIC PART
Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02344159

WORK TOOLS

337-8959 BUCKET GP-MULTIPURPOSE

0.9-CU M (1.17-CU YD) CAPACITY

PART OF 337-8960 BUCKET AR-MULTIPURPOSE
AN ATTACHMENT

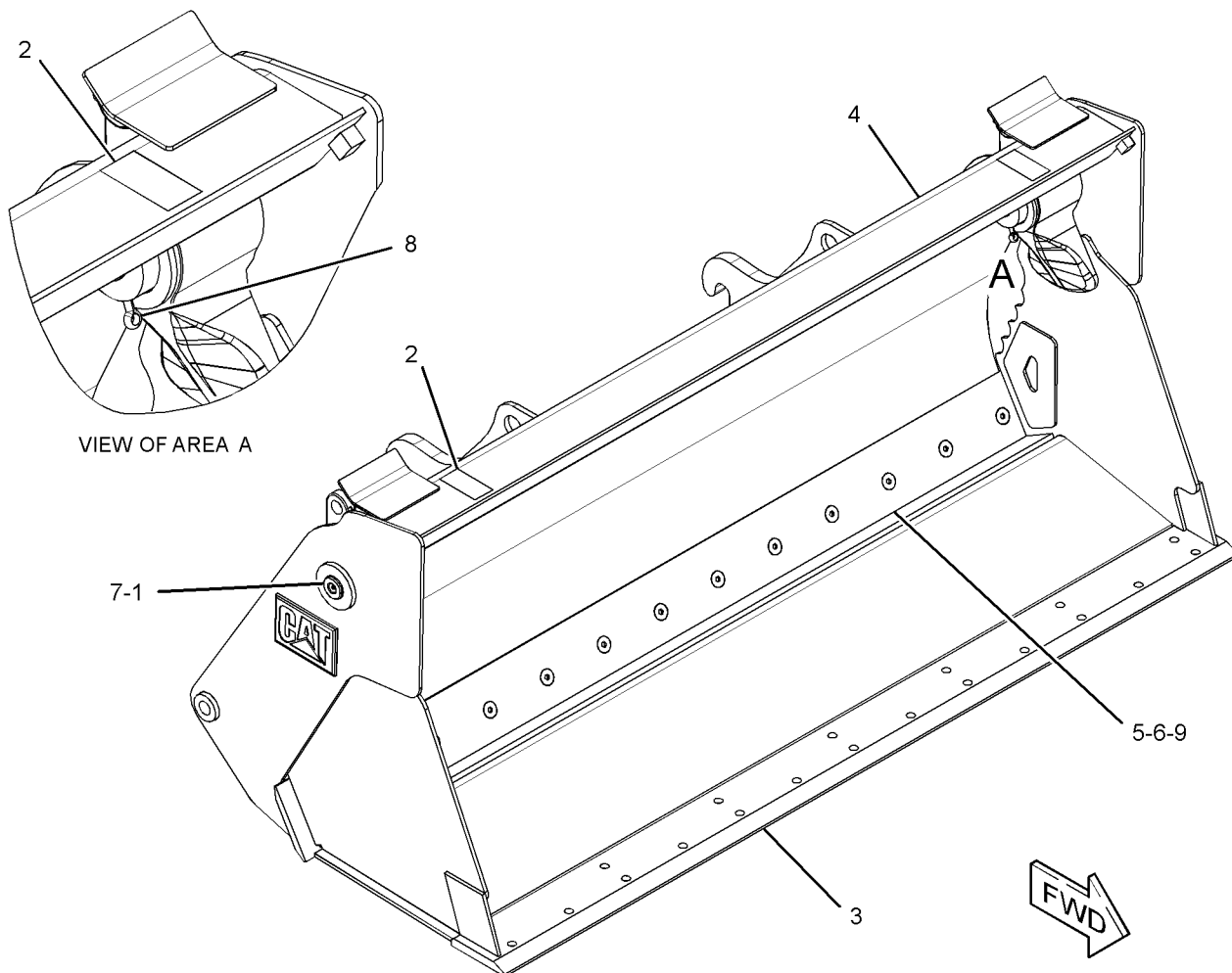
SMCS-6104

i04144030

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-4676	2	PIN						
	2	1	173-6572	2	FILM-IDENTIFICATION (BUCKET LEVEL)						
Y	3	1	337-8953	1	CLAM AS-MULTIPURPOSE BUCKET						461
Y	4	1	337-8958	1	BULLDOZER AS-MULTIPURPOSE BKT						458
	5	1	132-4725	1	EDGE-CUTTING						
M	6	1	159-2953	13	SCREW-FLAT HEAD (M16X2-THD)						
	7	1	3B-8489	2	FITTING-GREASE						
	8	1	4J-1888	2	PIN-COTTER						
M	9	1	8T-4778	13	LOCKNUT (M16X2-THD)						

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02336617

WORK TOOLS

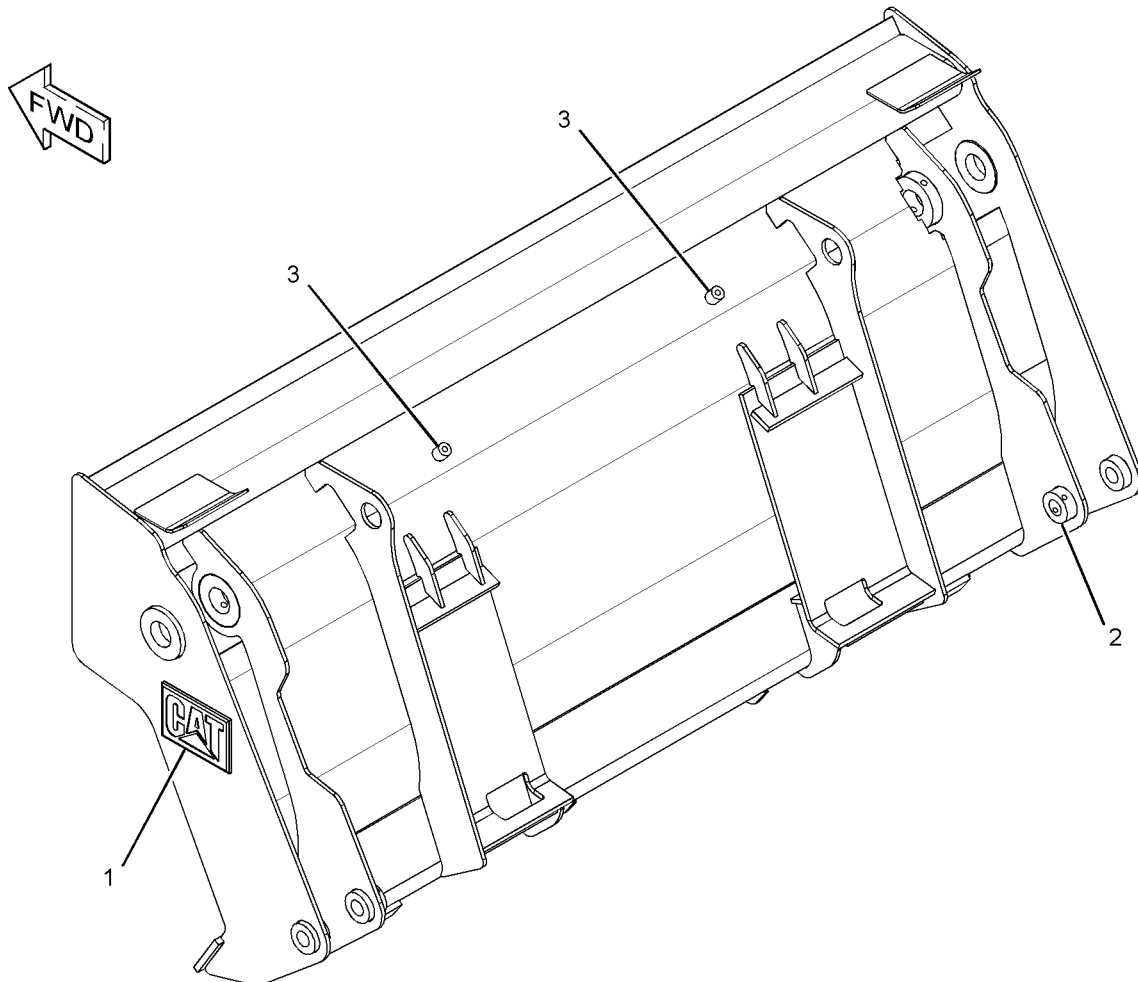
337-8952 BULLDOZER AS-MULTIPURPOSE BKT

0.9-CU M (1.2-CU YD) CAPACITY
PART OF 337-8951 BUCKET GP-MULTIPURPOSE
AN ATTACHMENT

SMCS-6100, 6104

i04823556

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	2C-9259	2	PLATE-IDENTIFICATION (CAT)						
	2	1	9R-5264	2	BOSS						
M	3	1	9R-5271	3	BOSS (M10X1.5X25-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g02344176

WORK TOOLS

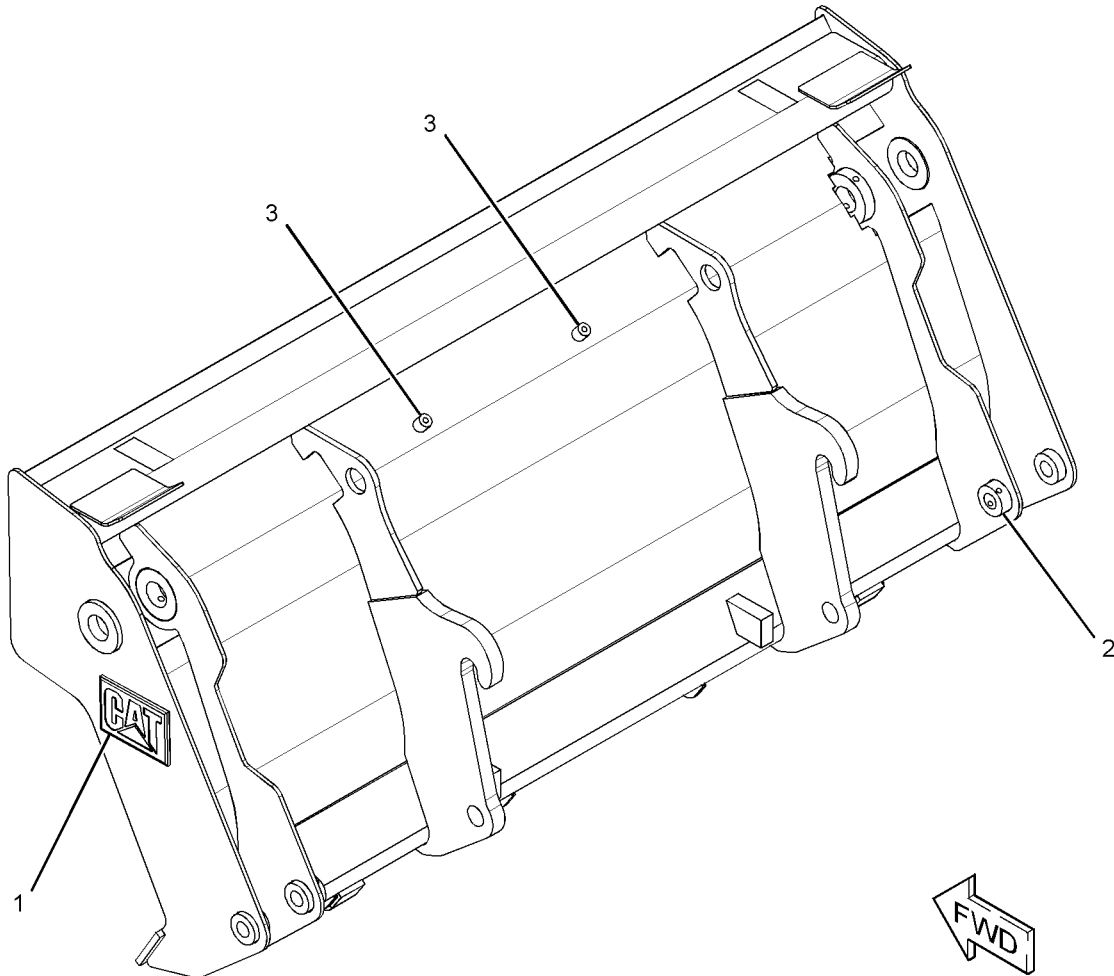
337-8958 BULLDOZER AS-MULTIPURPOSE BKT

PART OF 337-8959 BUCKET GP-MULTIPURPOSE
AN ATTACHMENT

SMCS-6100, 6104

i04823515

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	2C-9259	2	PLATE-IDENTIFICATION (CAT)						
	2	1	9R-5264	2	BOSS						
M	3	1	9R-5271	2	BOSS (M10X1.5X25-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g02337356

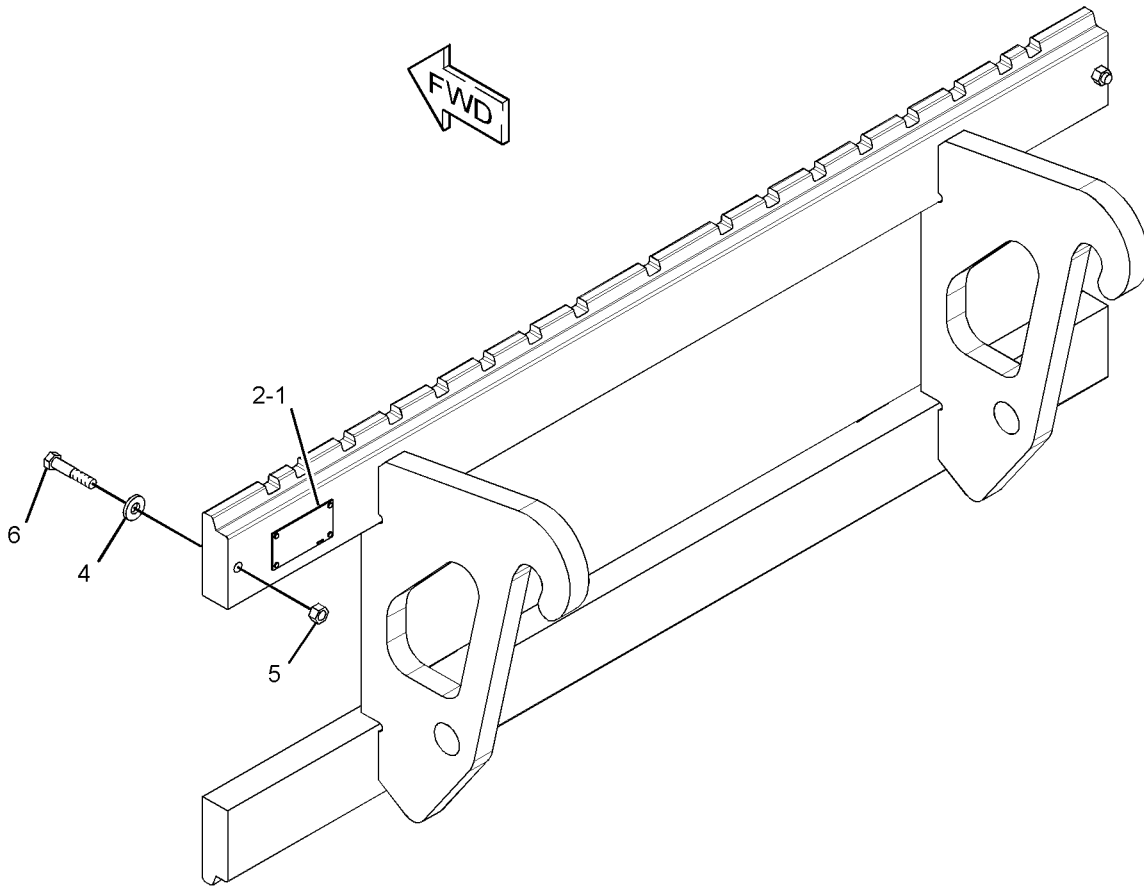
WORK TOOLS

261-1413 CARRIAGE GP-FORK AN ATTACHMENT

SMCS-6402

i02740822

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	157-4835	1	PLATE - INSTRUCTION						
	2	1	168-8389	4	TACK-FASTENER						
	4	1	5P-1076	2	WASHER-HARD (13.5X30X4-MM THK)						
M	5	1	8T-4244	2	NUT (M12X1.75-THD)						
M	6	1	8T-4910	2	BOLT (M12X1.75X60-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g01375911

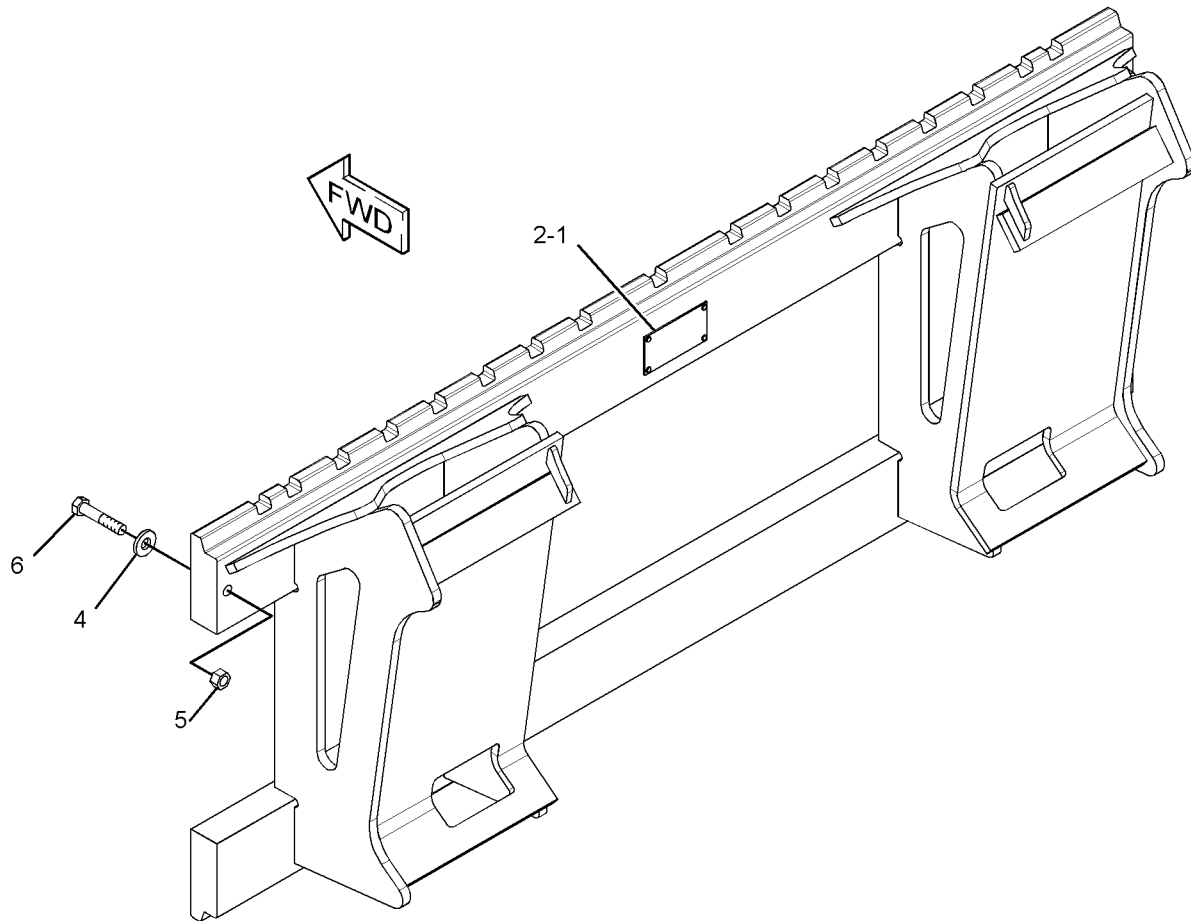
WORK TOOLS

261 - 1425 CARRIAGE GP - FORK AN ATTACHMENT

SMCS - 6402

i02740818

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	157-4835	1	PLATE-INSTRUCTION						
	2	1	168-8389	4	TACK-FASTENER						
	4	1	5P-1076	2	WASHER-HARD (13.5X30X4-MM THK)						
M	5	1	8T-4244	2	NUT (M12X1.75-THD)						
M	6	1	8T-4910	2	BOLT (M12X1.75X60-MM)						
M-METRIC PART											



GRAPHIC #1

<END>

g01375912

WORK TOOLS

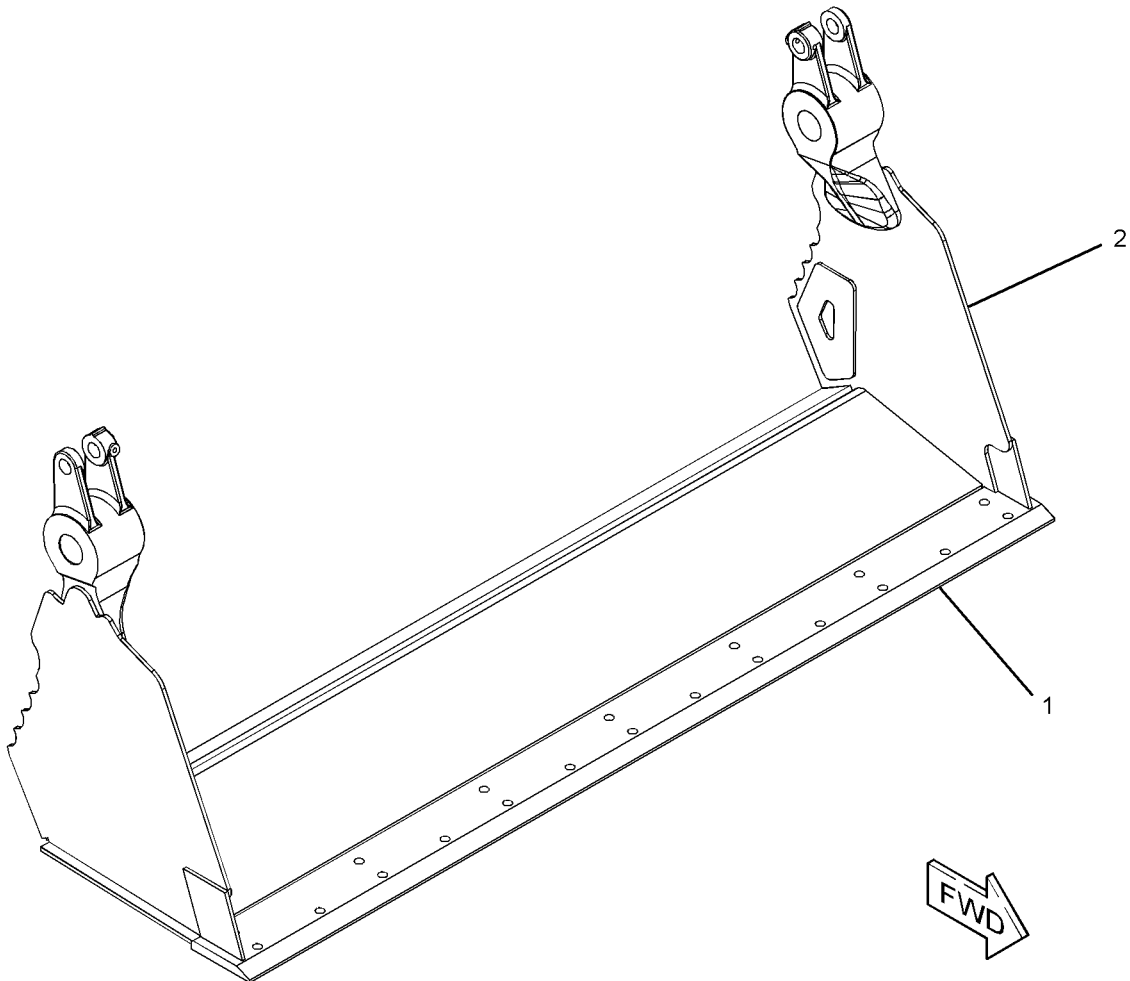
337-8953 CLAM AS-MULTIPURPOSE BUCKET

PART OF 337-8951, 337-8959 BUCKET GP-MULTIPURPOSE
AN ATTACHMENT

SMCS-6104

i04002668

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	147-1040	1	EDGE	
Y	2	1	337-8954	1	CLAM AS-MULTIPURPOSE BUCKET (MULTIPURPOSE BUCKET)	462
Y-SEPARATE ILLUSTRATION						



GRAPHIC #1

<END>

g02336707

WORK TOOLS

337-8954 CLAM AS-MULTIPURPOSE BUCKET

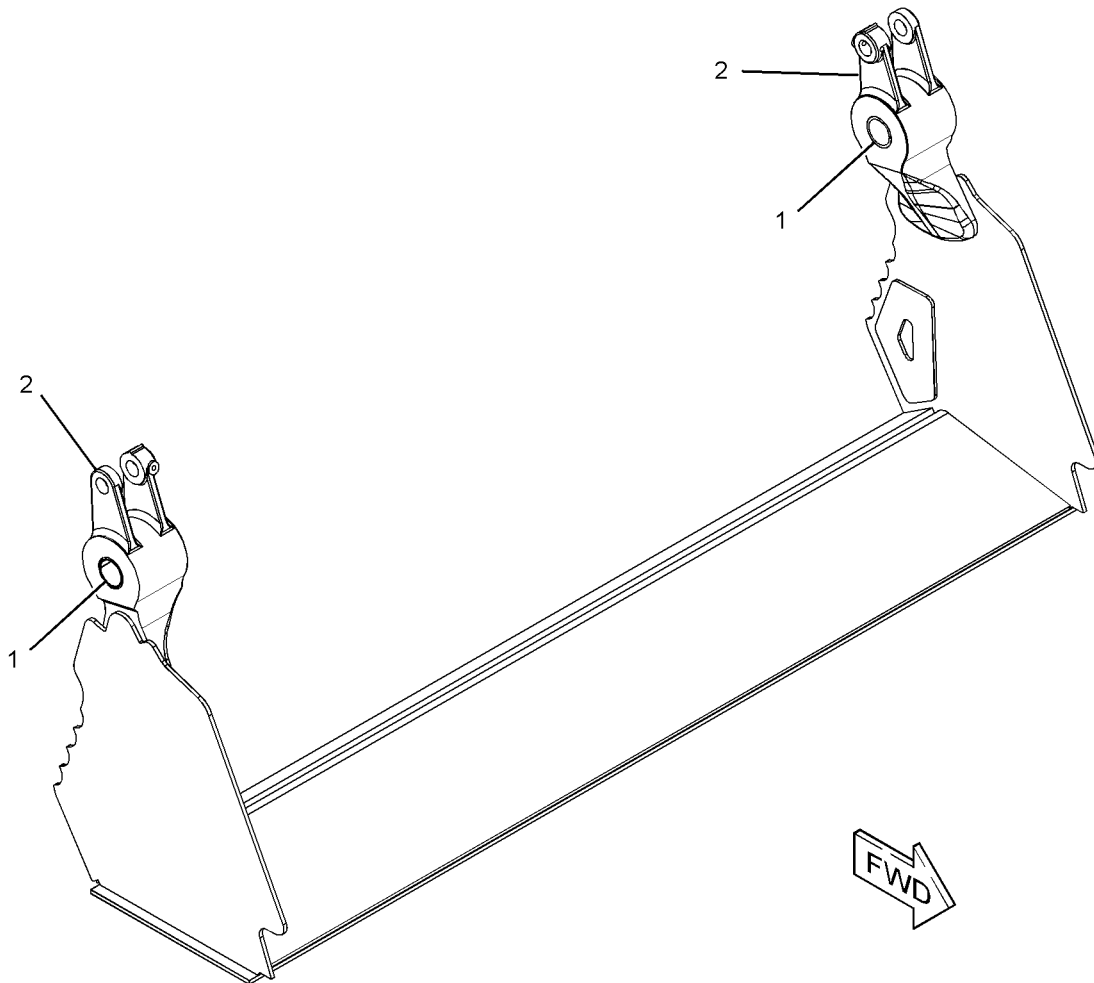
0.9-CU M (1.2-CU YD) CAPACITY

PART OF 337-8953 CLAM AS-MULTIPURPOSE BUCKET
AN ATTACHMENT

SMCS-6104

i04823498

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	9R-4675	2	BUSHING-TERMINAL						
	2	1	9R-5294	2	HINGE						



GRAPHIC #1

<END>

g02344204

WORK TOOLS

286-4217 COUPLER AR-QUICK-VERTICAL PIN LOCK PART OF 390-7603 DISTRIBUTION AR AN ATTACHMENT

SMCS-6129

i04367460

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	274-1323	1	COUPLER GP-QUICK (VERTICAL PIN LOCK)						466
Y	311-7474	1	GUIDE GP-LINES (QUICK COUPLER)						271
Y	257-3930	1	LINES GP-AUXILIARY HYDRAULIC (VERTICAL PIN LOCK COUPLER)						276
Y	260-5507	1	SWITCH GP-ROCKER (QUICK COUPLER PIN LOCK)						113
Y-SEPARATE ILLUSTRATION									

<END>

286-4219 COUPLER AR-QUICK-HORIZONTAL PIN LOCK AN ATTACHMENT

SMCS-6129

i02737381

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	274-1321	1	COUPLER GP-QUICK (HORIZONTAL PIN LOCK)						464
Y	178-3713	1	CYLINDER GP-COUPLER						266
Y	257-3940	1	LINES GP-AUXILIARY HYDRAULIC (HORIZONTAL PIN LOCK COUPLER)						279
Y-SEPARATE ILLUSTRATION									

<END>

341-5713 COUPLER AR-QUICK-HORIZONTAL PIN LOCK AN ATTACHMENT

SMCS-6129

i04161389

NOTE	PART NUMBER	QTY	PART NAME						SEE PAGE
			1	2	3	4	5	6 (PRODUCT LEVEL)	
Y	274-1321	1	COUPLER GP-QUICK (HORIZONTAL PIN LOCK)						464
Y	178-3713	1	CYLINDER GP-COUPLER						266
Y	341-5707	1	LINES GP-AUXILIARY HYDRAULIC (HORIZONTAL PIN LOCK COUPLER)						283
Y	260-5507	1	SWITCH GP-ROCKER (QUICK COUPLER PIN LOCK)						113
Y-SEPARATE ILLUSTRATION									

<END>

WORK TOOLS

274-1321 COUPLER GP-QUICK-HORIZONTAL PIN LOCK

PART OF 286-4219, 341-5713 COUPLER AR-QUICK

AN ATTACHMENT

SMCS-6129

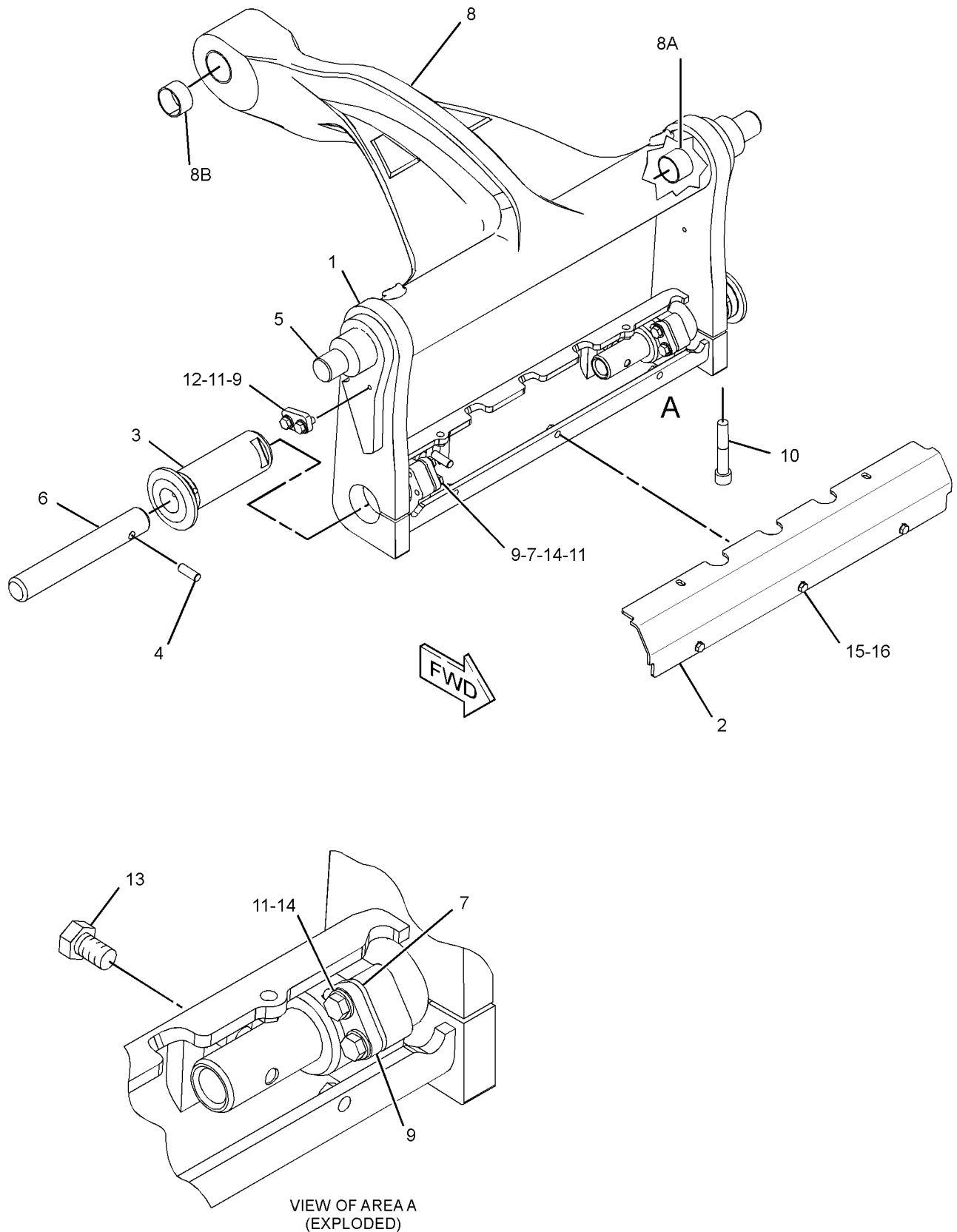
i04823328

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	237-5560	1	COUPLER AS	
	2	1	237-5561	1	PLATE-COVER	
	3	1	237-5562	2	PIN	
	4	1	237-5566	2	DOWEL	
	5	1	237-5567	1	PIN	
	6	1	257-4033	2	PIN	
B	7	1	270-2538	2	SHIM PACK (INCLUDES 7-SHIMS)	
	8	1	282-4062	1	LINK AS	
	8A	1	274-1822	2	BEARING	
	8B	1	285-6231	2	BEARING	
	9	1	300-2133	3	PLATE	
M	10	1	3E-8008	2	BOLT-SOCKET HEAD (M16X2X90-MM)	
	11	1	8T-4121	6	WASHER-HARD (11X21X2.5-MM THK)	
M	12	1	8T-4136	2	BOLT (M10X1.5X25-MM)	
M	13	1	8T-4190	2	BOLT (M16X2X25-MM)	
M	14	1	8T-4196	4	BOLT (M10X1.5X35-MM)	
C	15	1	8T-4224	3	WASHER-HARD (8.8X16X2-MM THK)	
CM	16	1	8T-7547	3	BOLT (M8X1.25X30-MM)	
B-USE AS REQUIRED						
C-CHANGE FROM PREVIOUS TYPE						
M-METRIC PART						

WORK TOOLS

274-1321 COUPLER GP-QUICK (contd.)

i04823328



GRAPHIC #1

<END>

g02949717

WORK TOOLS

274-1323 COUPLER GP-QUICK-VERTICAL PIN LOCK PART OF 286-4217 COUPLER AR-QUICK AN ATTACHMENT

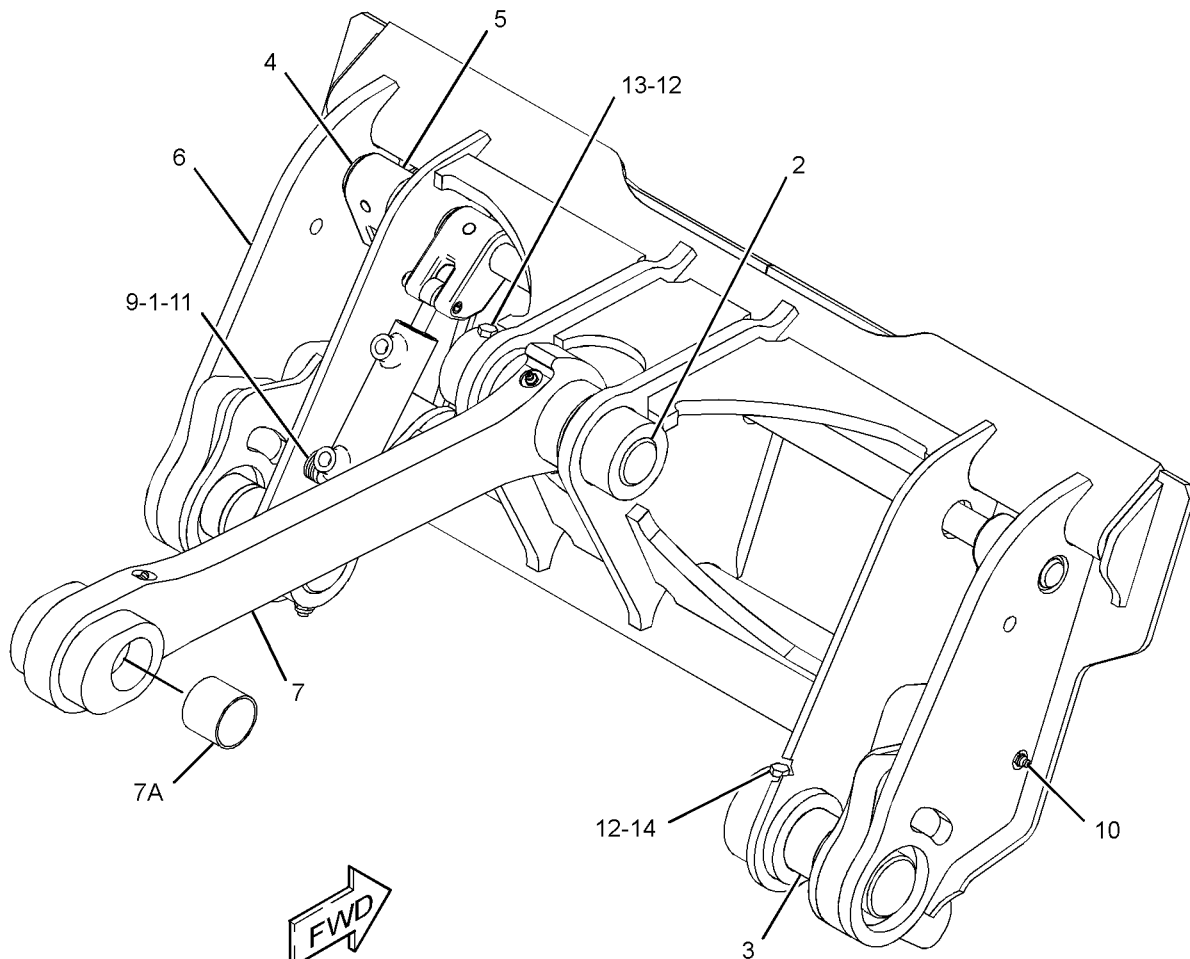
SMCS-6129

i04253575

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME 1 2 3 4 5 6 (PRODUCT LEVEL)	SEE PAGE
	1	1	8U-6970	1	RING-RETAINING	
	2	1	242-5597	1	PIN	
	3	1	270-2503	2	PIN	
	4	1	270-2513	3	BEARING	
Y	5	1	270-2515	1	LOCK GP-MECHANICAL (QUICK COUPLER)	471
	6	1	274-1327	1	COUPLER AS	
	7	1	283-1364	1	LINK AS	
	7A	1	285-6231	4	BEARING	
		1	3B-8489	2	FITTING-GREASE	
	9	1	306-0356	1	PIN	
	10	1	5B-0651	2	FITTING-STRAIGHT	
	11	1	7X-0510	4	WASHER-HARD (15.5X29X3-MM THK)	
M	12	1	8T-0389	3	LOCKNUT (M10X1.5-THD)	
M	13	1	8T-4198	1	BOLT (M10X1.5X100-MM)	
M	14	1	8T-6685	2	BOLT (M10X1.5X110-MM)	

M-METRIC PART

Y-SEPARATE ILLUSTRATION



GRAPHIC #1

<END>

g02586039

WORK TOOLS

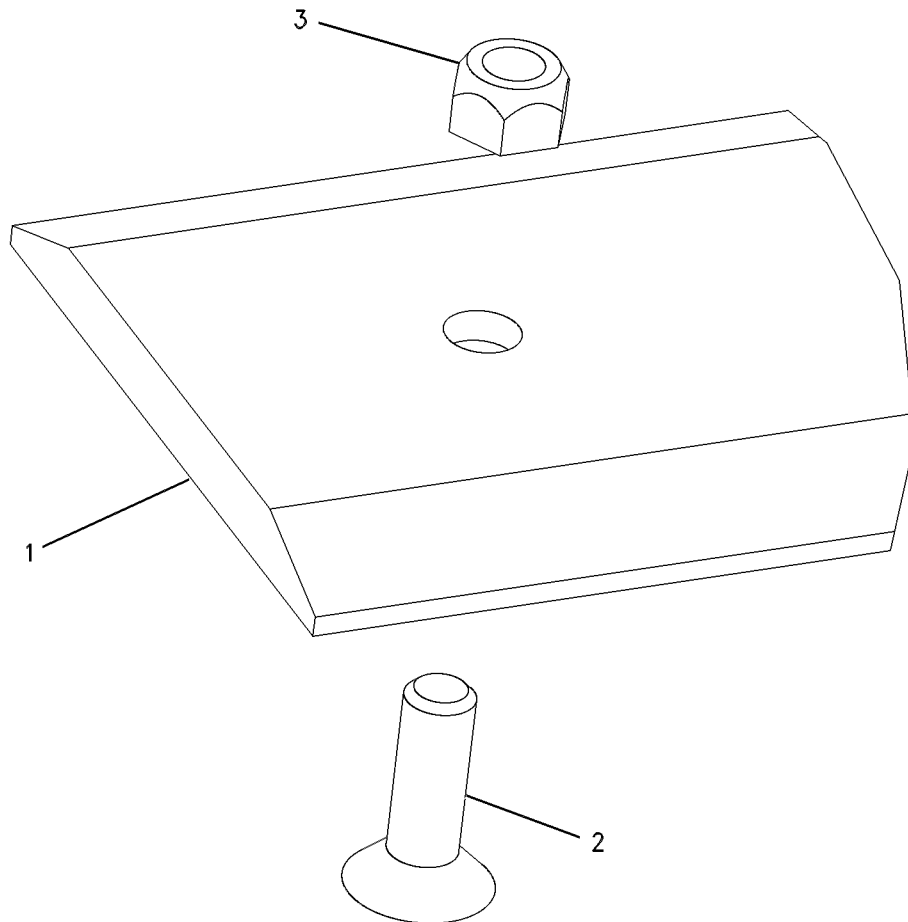
141-5004 EDGE GP-CUTTING

PART OF 286-0581, 286-0584 BUCKET AR-GENERAL PURPOSE, 337-8945, 337-8947
BUCKET AR-MULTIPURPOSE
AN ATTACHMENT

SMCS-6801

i04476209

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	132-4725	1	EDGE-CUTTING (2080-MM)	
M	2	1	159-2953	13	SCREW-FLAT HEAD (M16X2-THD)	
M	3	1	8T-4778	13	LOCKNUT (M16X2-THD)	
M-METRIC PART						



GRAPHIC #1

<END>

g00547447

WORK TOOLS

138-8896 FORK GP-PALLET

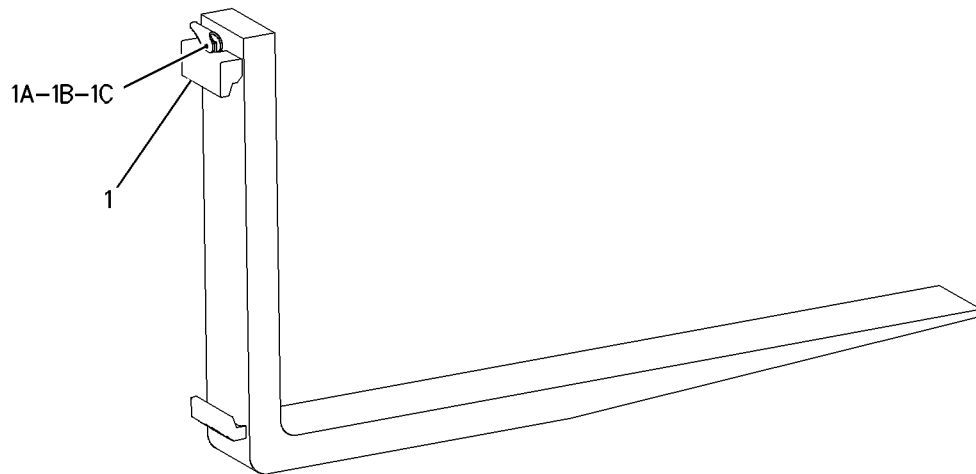
1120-MM (45-IN)

AN ATTACHMENT

SMCS-6136

i04823472

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	091-1637	1	SERVICE GP-FORK POSITIONER	
	1A	1	8T-0255	1	PIN-SPRING	
	1B	1	091-1664	1	PIN	
	1C	1	091-1745	1	WASHER (16.6X24X1.2-MM THK)	



GRAPHIC #1

<END>

g00773649

WORK TOOLS

202-5483 FORK GP-PALLET

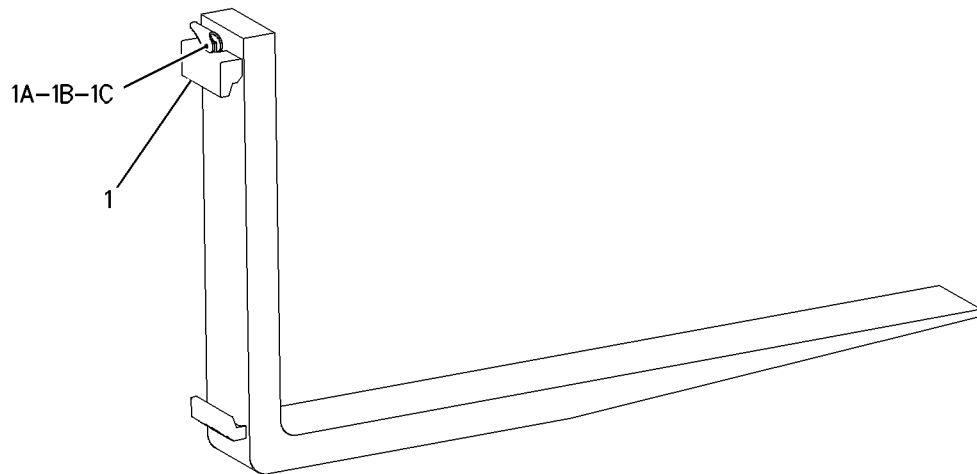
1220-MM (48-IN)

AN ATTACHMENT

SMCS-6136

i04823474

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	091-1637	1	SERVICE GP-FORK POSITIONER						
	1A	1	8T-0255	1	PIN-SPRING						
	1B	1	091-1664	1	PIN						
	1C	1	091-1745	1	WASHER (16.6X24X1.2-MM THK)						



GRAPHIC #1

<END>

g00773649

WORK TOOLS

209-3477 GUARD GP-BUCKET-ROADING

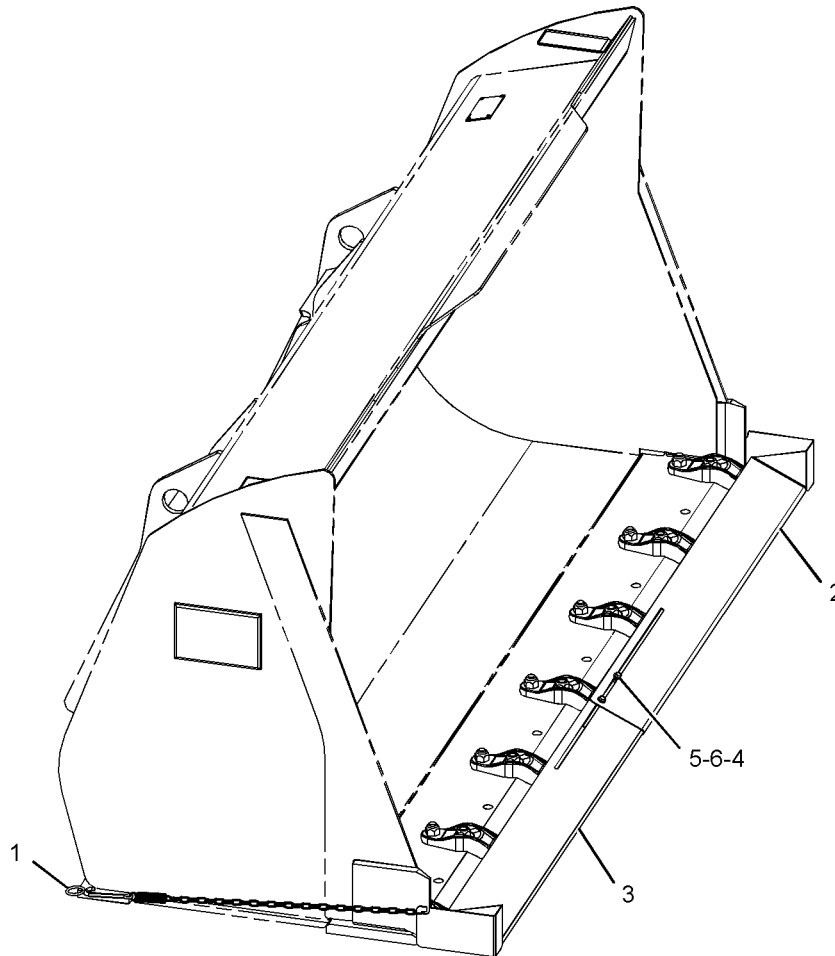
PART OF 307-1561 CONVERSION AR-CERTIFICATION, 307-1556, 307-1558, 307-1559,
307-1560 CONVERSION AR-ROADING
AN ATTACHMENT

SMCS-6001, 6800, 6805

i01914388

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	101-4411	2	RETAINER AS						
					(EACH INCLUDES)						
		1	101-4412	1	CHAIN						
		1	101-4413	1	SPRING						
		1	101-4414	1	HOOK AS						
	2	1	206-0869	1	PLATE AS						
	3	1	209-3476	1	PLATE AS						
M	4	1	5C-2890	2	NUT (M6X1 THD)						
M	5	1	8T-4171	2	BOLT (M6X1X12-MM)						
	6	1	8T-4205	4	WASHER-HARD (7.2X14.5X2-MM THK)						

M-METRIC PART



GRAPHIC #1

<END>

g01019641

WORK TOOLS

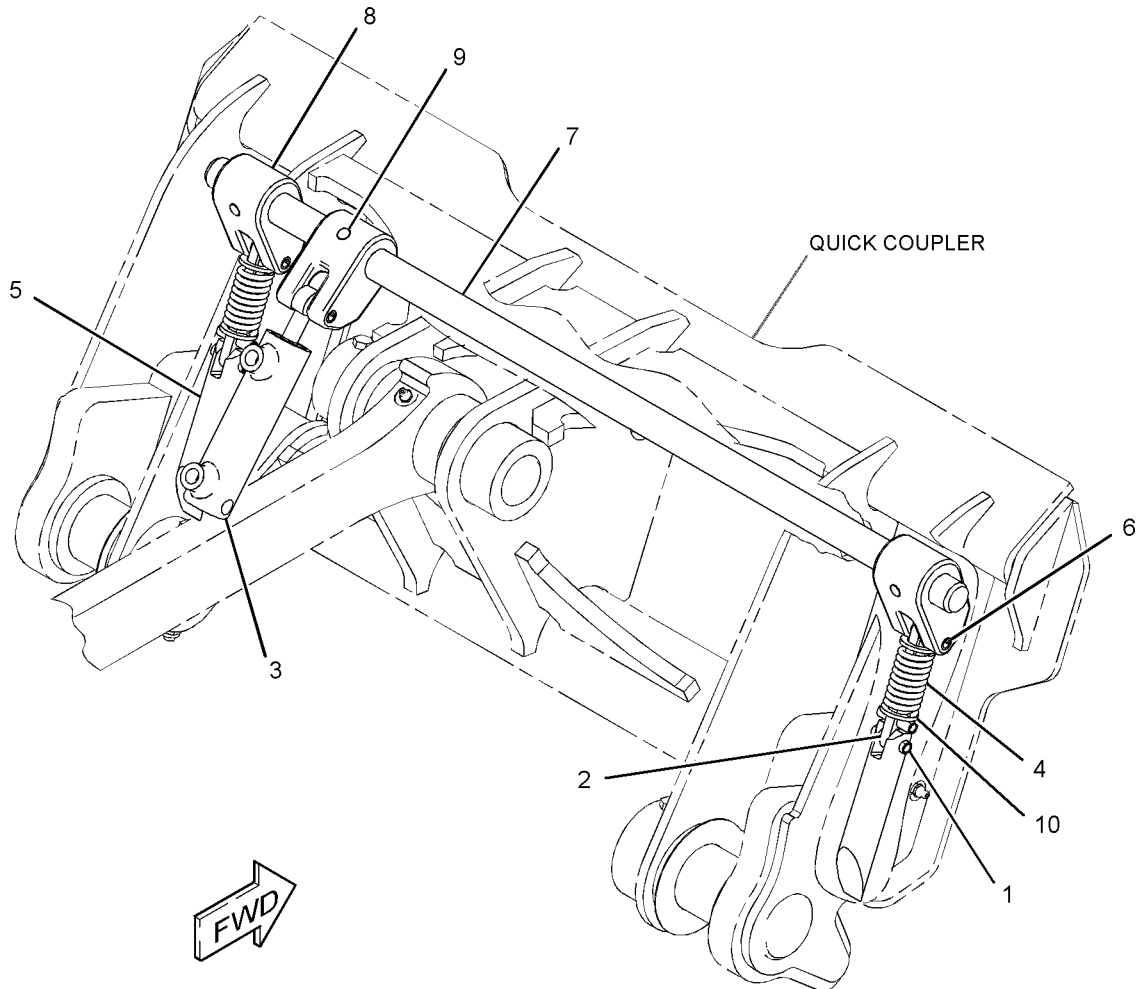
270-2515 LOCK GP-MECHANICAL-QUICK COUPLER

PART OF 274-1323 COUPLER GP-QUICK
AN ATTACHMENT

SMCS-6129

i02832544

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	166-2560	4	PIN-SPRING						
	2	1	192-2637	2	PLATE						
	3	1	192-2640	1	CYLINDER GP-HYDRAULIC (COUPLER)						
	4	1	192-2645	2	SPRING						
	5	1	206-0828	2	PIN						
	6	1	248-5882	3	PIN (SPRING)						
	7	1	270-2517	1	BAR						
	8	1	274-1325	3	CRANK						
	9	1	306-6038	3	DOWEL						
	10	1	8T-4123	4	WASHER (22X35X3.5-MM THK)						



GRAPHIC #1

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g01382518

SERVICE EQUIPMENT AND SUPPLIES

303-2126 CHOCK GP-WHEEL

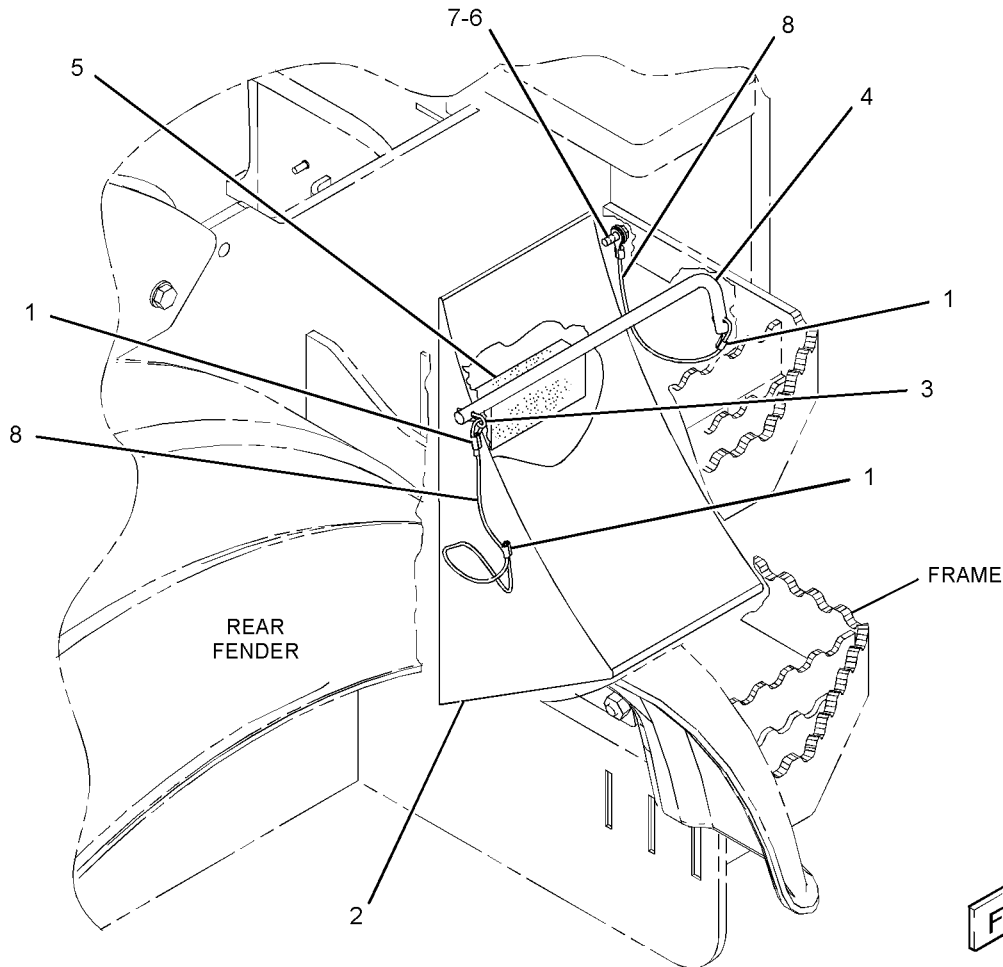
PART OF 307-1559, 307-1560 CONVERSION AR-ROADING
AN ATTACHMENT

SMCS-7192

i03103121

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	5P-7958	3	SLEEVE-CABLE SPLICE (LITERATURE LANYARD)	
	2	1	148-6596	1	CHOCK-WHEEL	
	3	1	179-8235	1	LOCK PIN	
	4	1	302-8754	1	ROD	
	5	1	303-0327	1	INSULATION	
M	6	1	5C-9553	1	BOLT (M6X1X16-MM)	
	7	1	8T-4205	1	WASHER-HARD (7.2X14.5X2-MM THK)	
	8	1	5P-7957	1	LANYARD (LITERATURE)	

M-METRIC PART



GRAPHIC #1

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g01408406

SERVICE EQUIPMENT AND SUPPLIES

300-4085 FILM GP-U.S.

AN ATTACHMENT

SMCS-7405, 7557

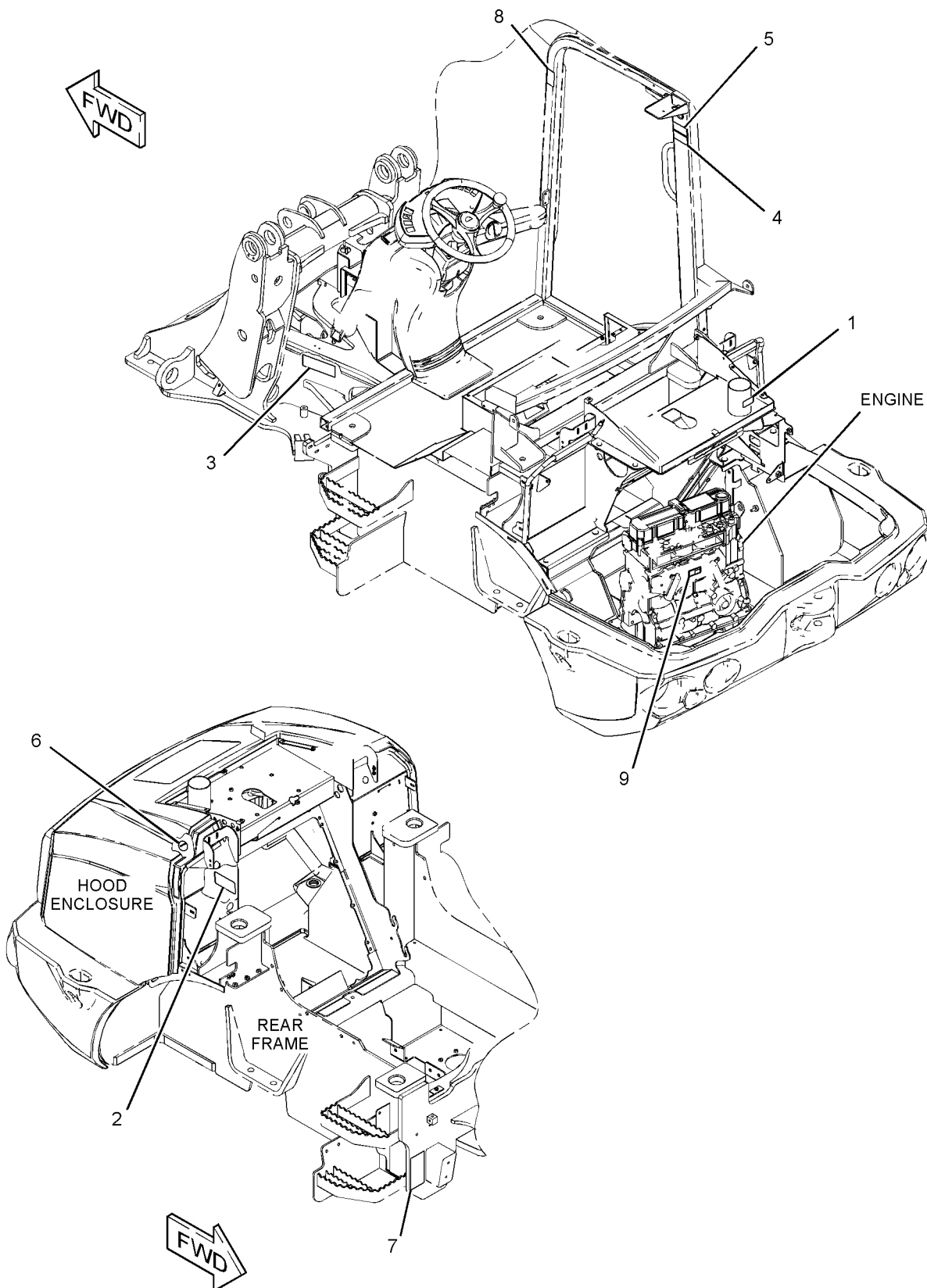
i02841522

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	224-8945	1	FILM-WARNING (DO NOT USE ETHER, U.S)						
	2	1	225-0313	1	FILM-WARNING (JUMP START, READ OMM, U.S.)						
	3	1	226-1275	2	FILM-WARNING (CRUSH HAZARD, READ OMM, U.S.)						
	4	1	239-4233	1	FILM-WARNING (QUICK COUPLER, READ OMM)						
	5	1	240-7956	1	FILM-WARNING (DO NOT OPERATE, READ OMM)						
	6	1	259-4401	1	FILM-WARNING (HOT FLUID UND PRESS, READ OMM)						
	7	1	300-6370	2	FILM-WARNING (CRUSH HAZARD, STAY BACK)						
	8	1	302-4389	1	FILM-WARNING (CRUSH HAZARD, FASTEN SEAT BELT)						
	9	1	228-3581	1	FILM-WARNING (DO NOT OPERATE, READ OMM)						

SERVICE EQUIPMENT AND SUPPLIES

300-4085 FILM GP (contd.)

i02841522



GRAPHIC #1

<END>

g01427333

SERVICE EQUIPMENT AND SUPPLIES

300-4086 FILM GP-INTERNATIONAL AN ATTACHMENT

SMCS-7405, 7557

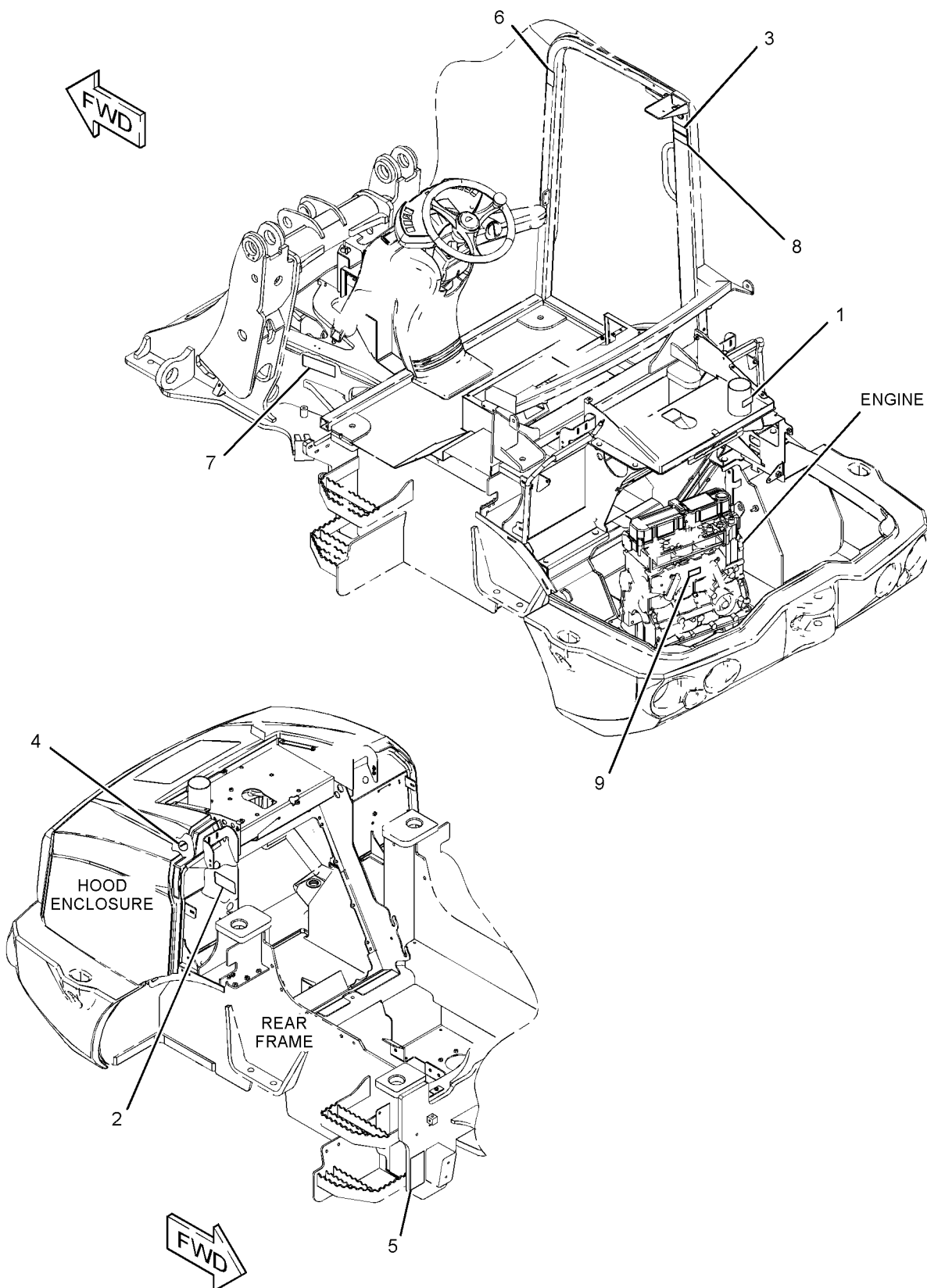
i02841266

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	224-8946	1	FILM-WARNING (NO ETHER SPRAY/AIR INTK, INTL)						
	2	1	225-0312	1	FILM-WARNING (JUMP START, READ OMM, INTL)						
	3	1	240-7957	1	FILM-WARNING (DO NOT OPERATE, READ OMM, INTL)						
	4	1	259-4402	1	FILM-WARNING (HOT FLUID UNDER PRESSURE)						
	5	1	300-6371	2	FILM-WARNING (CRUSH HAZARD, STAY BACK)						
	6	1	302-4390	1	FILM-WARNING (CRUSH HAZARD, FASTEN SEAT BELT)						
	7	1	226-1274	2	FILM-WARNING (CRUSH HAZARD, READ OMM, INTL)						
	8	1	239-4234	1	FILM-WARNING (QUICK COUPLER, READ OMM)						
	9	1	222-7944	1	FILM-WARNING (DO NOT OPERATE, READ OMM, INTL)						

SERVICE EQUIPMENT AND SUPPLIES

300-4086 FILM GP (contd.)

i02841266



GRAPHIC #1

<END>

g01427342

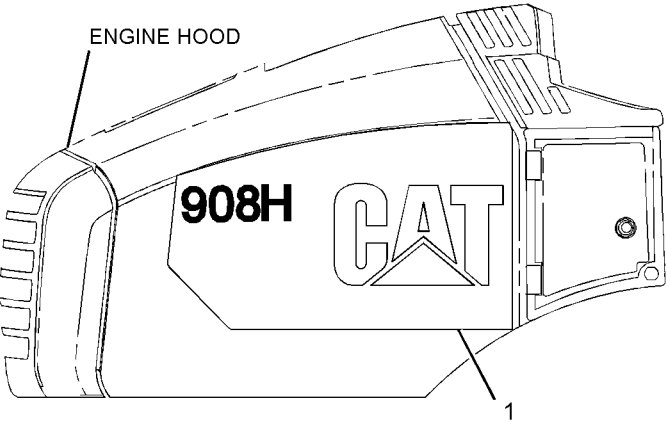
SERVICE EQUIPMENT AND SUPPLIES

311-7490 FILM GP-HOOD
PART OF 293-9760 PLATE & FILM GP
ALSO AN ATTACHMENT

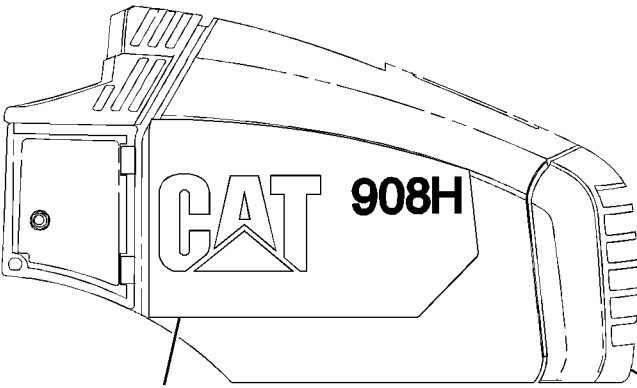
SMCS-7405, 7557

i04823291

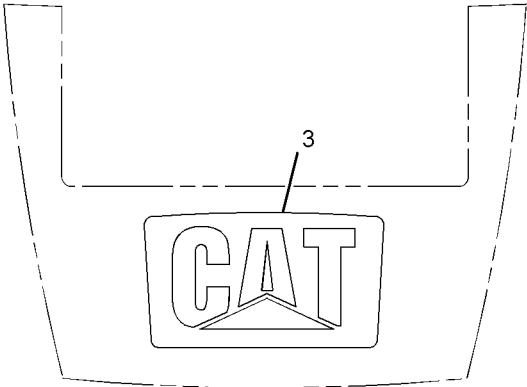
NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	303-0320	1	FILM-IDENTIFICATION (CAT 908H, RH)	
	2	1	303-0319	1	FILM-IDENTIFICATION (CAT 908H, LH)	
	3	1	303-0321	1	FILM-IDENTIFICATION (CAT, REAR)	



RIGHT SIDE VIEW



LEFT SIDE VIEW



REAR VIEW

GRAPHIC #1

<END>

g02949821

SERVICE EQUIPMENT AND SUPPLIES

293-9760 PLATE & FILM GP

PART OF 377-7518 CHASSIS AR

ALSO AN ATTACHMENT

SMCS-7405, 7557

i04823299

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME	SEE PAGE
					1 2 3 4 5 6 (PRODUCT LEVEL)	
	1	1	159-8033	1	FILM-IDENTIFICATION (12-VOLT)	
	2	1	219-0305	1	FILM-WARNING (NO WELD, NO DRILL, READ OMM)	
	3	1	224-9855	1	FILM-INSTRUCTION (START AID, READ OMM)	
	4	1	225-4150	1	PLATE-SERVICE INFORMATION (MACHINE)	
	5	1	239-4236	1	FILM-IDENTIFICATION (NO TOW, NO PUSH)	
	6	1	239-6989	1	PLATE-SERIAL NUMBER (MACHINE)	
	7	1	248-5245	4	FILM-INFORMATION (LIFT EYE, TIE-DOWN LOCATION)	
Y	8	1	311-7490	1	FILM GP (HOOD)	477
	9	1	351-4717	1	FILM-INSTRUCTION (OPERATOR CONTROLS, LOAD)	
	10	1	236-7230	1	TAG-WARNING (STEERING FRAME LOCK)	
	11	1	312-8669	1	FILM-INSTRUCTION (CORE LEVER LOCKED)	
	12	1	304-0705	1	FILM-CERTIFICATION (ROPS, FOPS, READ OMM)	
	13	1	252-2157	4	FILM-INFORMATION (TIE-DOWN)	
F			323-3308	29	CAP	
F			362-2820	23	CAP	
F			323-3309	9	CAP	
AF			4P-6236	1	PLATE-SERIAL NUMBER (ENGINE) (ON LH SIDE OF ENGINE BLOCK)	

A-NOT PART OF THIS GROUP

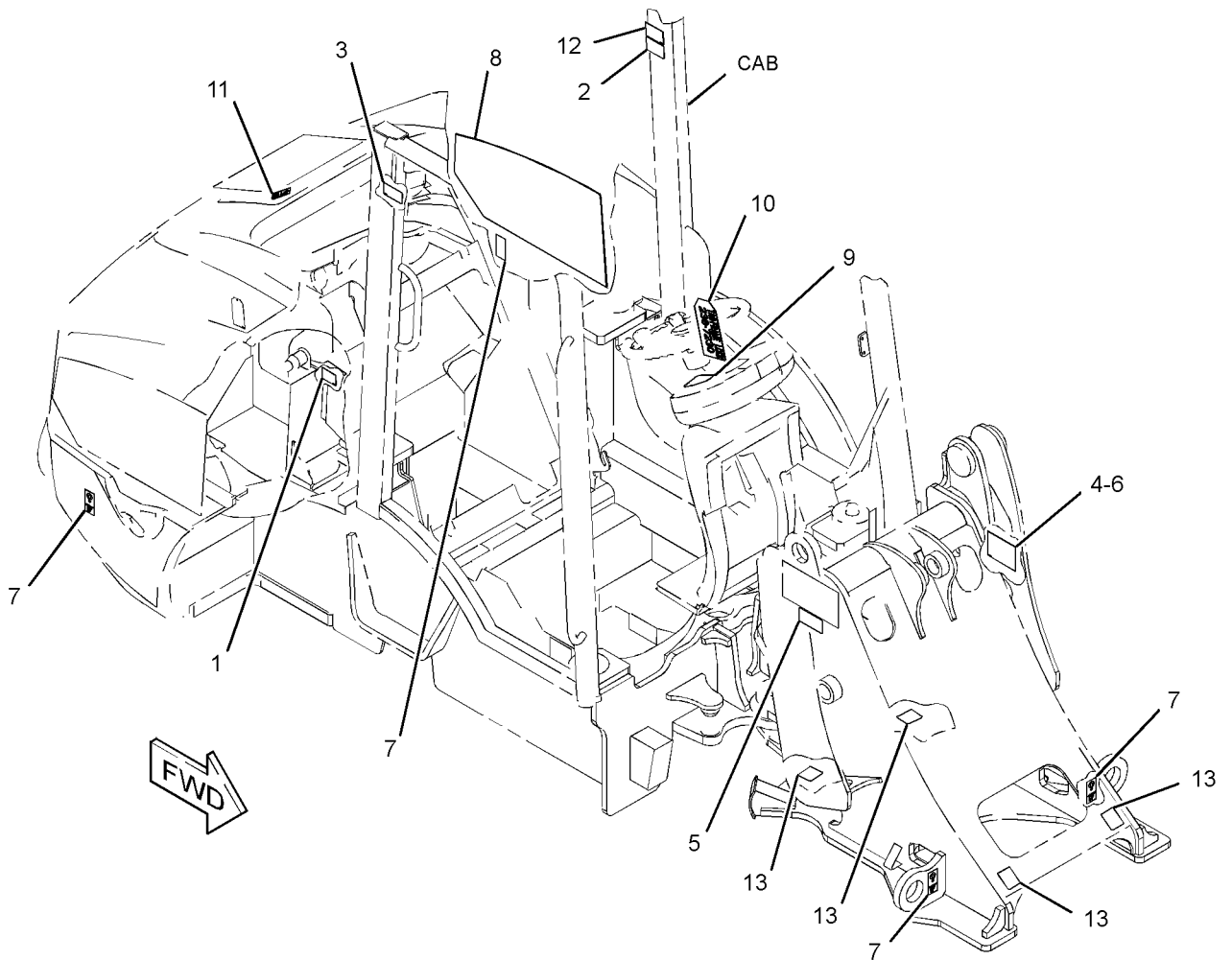
F-NOT SHOWN

Y-SEPARATE ILLUSTRATION

SERVICE EQUIPMENT AND SUPPLIES

293-9760 PLATE & FILM GP (contd.)

i04823299



GRAPHIC #1

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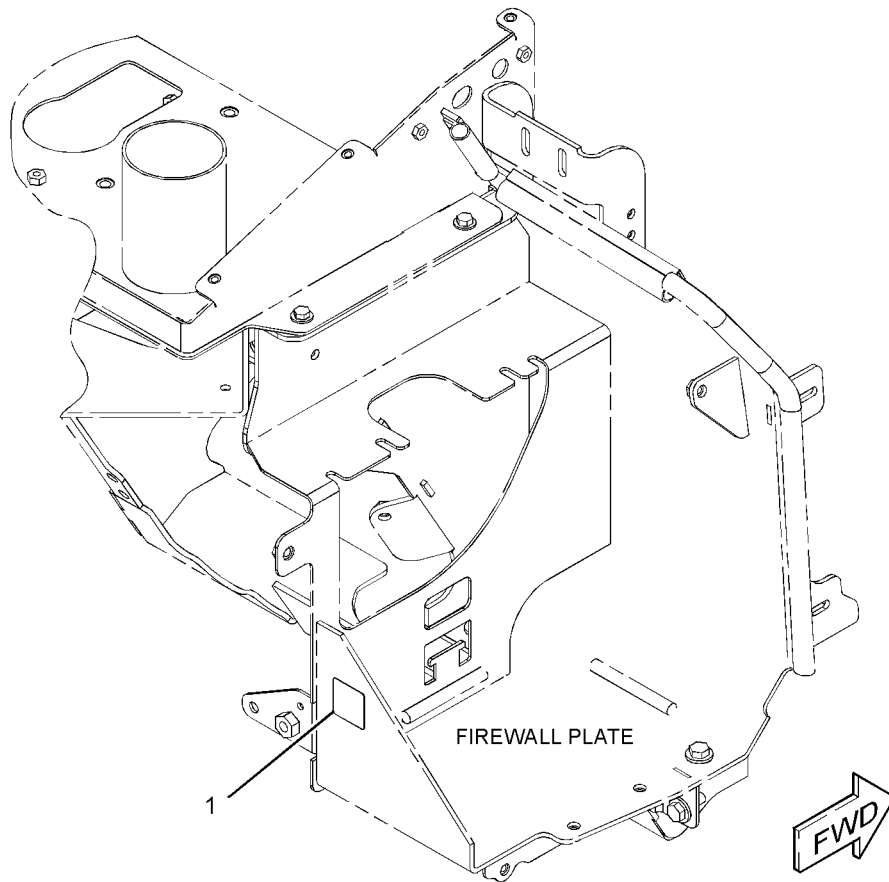
SERVICE EQUIPMENT AND SUPPLIES

304-9376 PLATE & FILM GP-ENVIRONMENTAL AN ATTACHMENT

SMCS-7405, 7557

i04819187

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	169-3530	1	FILM-IDENTIFICATION (BIODEGRADABLE HYDRAULIC OIL)						



GRAPHIC #1

<END>

g02943246

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1G-8597	240		308	3E-4883	403		247
1G-8878	169		317	3E-6600	103		250
1H-7339	245		319		432		279
	267		339	3E-7675	137		280
	268	2P-1279	292	3E-8008	464		283
1H-8128	270	2S-0480	170	3E-8020	315		284
1J-9671	259	2S-1074	76		360		287
	260	2S-3440	40		363		291
1L-9080	420	2U-5115	352		385		292
1M-6119	76	2W-1145	324		432		298
1M-6120	76	2Y-5429	65	3E-8320	76		300
1P-3702	174			3F-6166	229		301
	176			3F-9556	400		304
1P-3703	174	3			402		305
	176				439		308
1P-4278	65	3B-4503	397	3H-0120	229		315
1P-4578	317	3B-4505	165	3J-1907	137	3K-2518	163
	319	3B-5302	230		156		165
1P-7009	65	3B-5317	327		158	3K-8460	60
1S-0668	245	3B-6552	229		160	3P-3743	165
1S-0994	65	3B-8485	229		169	3P-9847	46
	172	3B-8488	229		171	3S-2093	82
	337	3B-8489	229		174		121
1S-7251	125		229		176		125
	130		327		178		131
	139		347		197		137
1S-7252	76		455		240		139
1S-9593	143		456		242		141
1T-0994	163		466		247		143
		3D-2824	172		250		240
2			174		276		242
2C-9259	451		176		277		247
	452		287		279		250
	457		288		280		328
	458		291		283		407
2D-5658	165		292		284		408
2H-3920	420		300		287		429
2H-3922	110		301		291		439
2H-6338	267		304		292	3S-6050	76
2K-0512	270		305		296	3S-8665	40
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2L-8068	119		310		300		131
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	126		313		304		
	131		317		305		
2L-8069	134		319		308		
2L-8075	134		330		315	4B-0418	40
2L-8076	126	3D-9871	119		321	4B-2043	118
	131		123		330	4B-4863	126
2L-8077	126	3E-2345	172		342		131
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	226		398	5P-0743	17	5P-7957	472
4E-1411	404		404		429	5P-7958	1
4H-2558	247		414	5P-0747	76		472
	250		432	5P-0767	396	5P-8247	154
4J-0522	317		434	5P-1076	28	5P-8250	268
	319		436		459	5P-8500	1
4J-1888	455		438		460	5P-8524	404
	456		470	5P-1420	40	5P-8837	230
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	279		123		291	5V-2545	185
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	283		131		304		
	287		165	5P-3454	134		
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	292		212	5P-4115	19		
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	301		226		95		206
	304		240		404	6C-7320	204
	305		242	5P-4116	19		206
	308		247		39	6D-3479	60
	315		250		40		240
4J-9219	270		262		44		242
4K-4284	165		263		46	6D-4244	394
4K-8864	59		292		60	6D-4246	247
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	155		392		172	6E-0122	268
	284		394		210	6E-0725	334
4L-7711	165		400		212	6E-3283	324
4P-6236	478		402		229	6E-4240	330
4P-7581	137		428		234	6E-4701	321
	174	5C-8312	126		262	6F-4718	324
	176		131		265	6F-6672	323
	178		232		337	6F-7037	268
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4T-6780	268	5C-9553	93		428	6G-2263	65
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4V-0612	276		126		126	6H-3592	134
	287		131		131	6I-1418	78
	291		135		232	6J-1972	268
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		5E-6955	272	5P-5628	119	6K-0806	390
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	247		321		304		308
	250	6V-8398	172		308		310
	317		247	6V-8641	171		311
	319		250		178		313
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