

Original instructions

REVISION 6-17

D5SP

Parts Manual

FOR SERIAL NUMBER: 732435



TABLE OF CONTENTS

Page

D55SP (L.P.) - SN. 732435 - CUMMINS **2****SECTION 2 - Misc. Hardware** **4**

001423-000	CLAMPS, HOSE and HARNESS	6
001132-000	PLUGS, JIC, MISC.	7
001135-000	PLUGS, BOSS, MISC.	8
001137-000	PLUGS, MPT, MISC.	9
001138-000	CAPS, JIC, MISC.	10
001595-000	CAPS, FPT, MISC.	11
001159-000	PIPE JOINT ASSEMBLIES	12
001742-000	FLANGE KIT ASSEMBLIES	14
002052-000	FLANGE KIT ASSEMBLIES	16
001825-000	CLAMPS, SINGLE, STAUFF, MISC.	20
001824-000	CLAMPS, TWIN, STAUFF, MISC.	22
001084-000	ELBOW, MPT/JIC, MISC.	24
001131-000	ELBOW, BOSS/JIC, MISC.	25
001944-000	ELBOW, SWIVEL, JIC/JIC, MISC.	26
001086-000	ADAPTERS, MPT/MPT, MISC.	27
001062-000	ADAPTERS, MPT/JIC, MISC.	28
001088-000	ADAPTERS, BOSS / JIC, MISC.	30
002235-000	TEE, SWIVEL, FJIC/JIC/JIC, MISC.	32
004036-000	TEE, FPT /JIC /JIC, MISC.	33
004461-000	TEE, FPT/FPT/FPT, MISC.	34
001082-000	ADAPTERS, FPT/JIC, MISC.	35
003328-000	ADAPTERS, FJIC/JIC, MISC.	36
010619-000	ADAPTERS, SWIVEL, FJIC/MJIC, MISC.	37
016898-000	CLAMPS, ELECTRICAL, MISC.	38
001161-000	TEE, MBOSS / MJIC / MJIC	39
001491-000	ELBOW, FPT/JIC, MISC.	40
010620-000	ADAPTER, SWIVEL, MBOSS / FJIC, MISC.	41
035179-000	CLAMP, RAIL MOUNTED, TWIN, MISC.	42
035165-000	CLAMP, RAIL MOUNTED, SINGLE, MISC.	44
035835-000	CLAMPS, SINGLE, STAUFF, MISC.	46

SECTION 3 - Crawlers - Cab - Leveling Jacks **48**

018604-003	UNDERCARRIAGE GROUP	50
018157-003	CRAWLER ASSEMBLIES, Complete	52
018157-062	IDLER/SPRING ASSEMBLY	54
018157-063	IDLER ASSEMBLY	56
BH00013581	IDLER ASSEMBLY	58
018157-065	SPRING ASSEMBLY, Idler	59
018157-067	ADJUSTER ASSEMBLY, Track	60
018157-157	TRACK ROLLER, Upper	61
018157-185	ROLLER ASSEMBLY, Track	62
018157-262	GUARD ASSEMBLIES, Track Guide	64
018157-261	CRAWLER TRACK ASSEMBLY	66
018157-104	DRIVE, Unit, Final	68
018781-064	MOTOR, Propel	70
019806-001	PROPEL SHUTDOWN GROUP	72
002006-003	VALVE ASSEMBLY, Solenoid - N.C., 24V	76
014878-002	VALVE ASSEMBLY	78
015908-005	NAMEPLATE GROUP - (AE)	80
020876-003	LEVELING JACK GROUP - REAR	88
020058-001	CYLINDER ASSEMBLY - 7 X 48 Stroke	90
020876-002	LEVELING JACK GROUP - FRONT	92
020058-001	CYLINDER ASSEMBLY - 7 X 48 Stroke	90
008467-001	JACK INDICATOR GROUP	94
010285-004	HANDRAIL AND DECK GROUP	96
010296-002	LADDER ASSEMBLY	100
021713-001	HANDRAIL AND DECK GROUP	102
019376-009	AIR CONDITIONER GROUP	104
019148-002	AIR CONDITIONER ASSEMBLY	106
018971-005	INTERLOCK GROUP, Jack/Brake	110
010094-001	CAB GROUP	112
009833-001	CAB ASSEMBLY, Basic	114
020820-002	DOOR ASSEMBLY, Left Hand	116
011601-002	GUARD ASSEMBLY	118
009834-001	CAB ASSEMBLY, Extension	120
020820-002	DOOR ASSEMBLY, Left Hand	116
012715-001	SEAT ASSEMBLY - Isringhausen	122

D55SP (L.P.) - SN. 732435 - CUMMINS

TABLE OF CONTENTS

Page

012715-002	SEAT ASSEMBLY - Seats Inc.	126
013343-001	HELPER'S SEAT GROUP	128
021436-000	WINDSHIELD WIPER GROUP	129
021439-001	WINDSHIELD WASHER GROUP	130
018660-000	SUN SHADE GROUP	132
	SECTION 4 - Engine-Fuel Tank-Air Inlet-Muffler - Cummins	134
021883-003	ENGINE GROUP	136
020235-005	ENGINE ASSEMBLY - CUMMINS QSK19	138
014335-001	STARTING AID GROUP, Electric	142
021851-002	ENGINE MOUNTING GROUP	144
009799-002	DRIVELINE ASSEMBLY	146
021963-001	COOLER LINES GROUP	148
018039-001	BATTERY GROUP WITH DISCONNECT	150
018632-001	FUEL TANK/GAUGE GROUP	152
010529-001	FUEL TANK GAUGE GROUP - (M)	154
020828-002	FUEL HOSE GROUP	156
021855-001	MUFFLER GROUP	158
021969-001	AIR INLET GROUP	160
001036-001	CLEANER ASSEMBLY, Air	162
020810-001	HEAT SHIELD GROUP	164
018849-001	GROUND LEVEL SHUTDOWN - (H)	166
012505-002	VOLTAGE CONVERTER GROUP	168
	SECTION 5 - Compressor - Cooler - Thermostat	170
021817-004	COMPRESSOR GROUP	172
021816-004	AIR END ASSEMBLY	174
018725-051	HOSE/FITTING GROUP, Air End	178
018593-070	POPPET INLET VALVE ASSEMBLY	180
007947-006	FILTER ASSEMBLY, W/Electric Indicator	182
037875-001	CHECK VALVE ASSEMBLY, Discharge	184
018711-001	TANK ASSEMBLY, Air/Oil	186
009481-002	VALVE ASSEMBLY, Minimum Pressure	188
019065-001	MANIFOLD ASSEMBLY, Air Control	190
021918-002	COMPRESSOR SYSTEM HOSEING	192
021955-001	COOLER GROUP	194
021871-001	COOLER ASSEMBLY	196
019109-001	COOLER FAN LOAD ADAPTER	198
020307-003	FAN DRIVE GROUP	200
002301-001	PUMP FILTER ASSEMBLY	208
020237-001	PUMP, Variable	210
019147-007	MOTOR, Fixed	226
002006-003	VALVE ASSEMBLY, Solenoid - N.C., 24V	76
019429-001	VARIABLE VOLUME CONTROL	228
	SECTION 6 - Air Piping	230
018067-002	AIR PIPING GROUP	232
008295-001	MANIFOLD ASSEMBLY, Air Piping	234
001690-001	CYLINDER ASSEMBLY	236
	SECTION 7 - Hydraulics - Hosing - Pumps	240
012590-003	HYDRAULIC SYSTEM GROUP	242
012605-005	HYDRAULIC TANK GROUP	244
004724-001	FILTER ASSEMBLY, Tank	252
004756-001	REGULATOR GROUP, Return Tank	254
009799-001	DRIVELINE ASSEMBLY	256
010250-001	FILTER GROUP, Pump	258
002301-001	PUMP FILTER ASSEMBLY	208
010267-002	VALVE HOUSING ASSEMBLY	260
019145-005	PUMP UNIT ASSEMBLY	262
004167-008	GEARBOX ASSEMBLY, Pump Drive	266
002764-011	PUMP ASSEMBLY - S/N 731570 & UP	270
002764-013	PUMP ASSEMBLY	272
019431-002	DIPSTICK ASSEMBLY, Pump Gearbox	274
021434-007	PUMP ASSEMBLY	276
019421-002	BASIC HOSEING GROUP	278
017926-001	MAST HOSE GROUP	310
010154-007	TRACK HOSEING GROUP	330
020596-001	KIT, ACCUMULATOR	334
018616-001	PUMP UNIT ASSEMBLY	336
002764-003	PUMP ASSEMBLY - S/N 731570 & UP	338

TABLE OF CONTENTS

Page

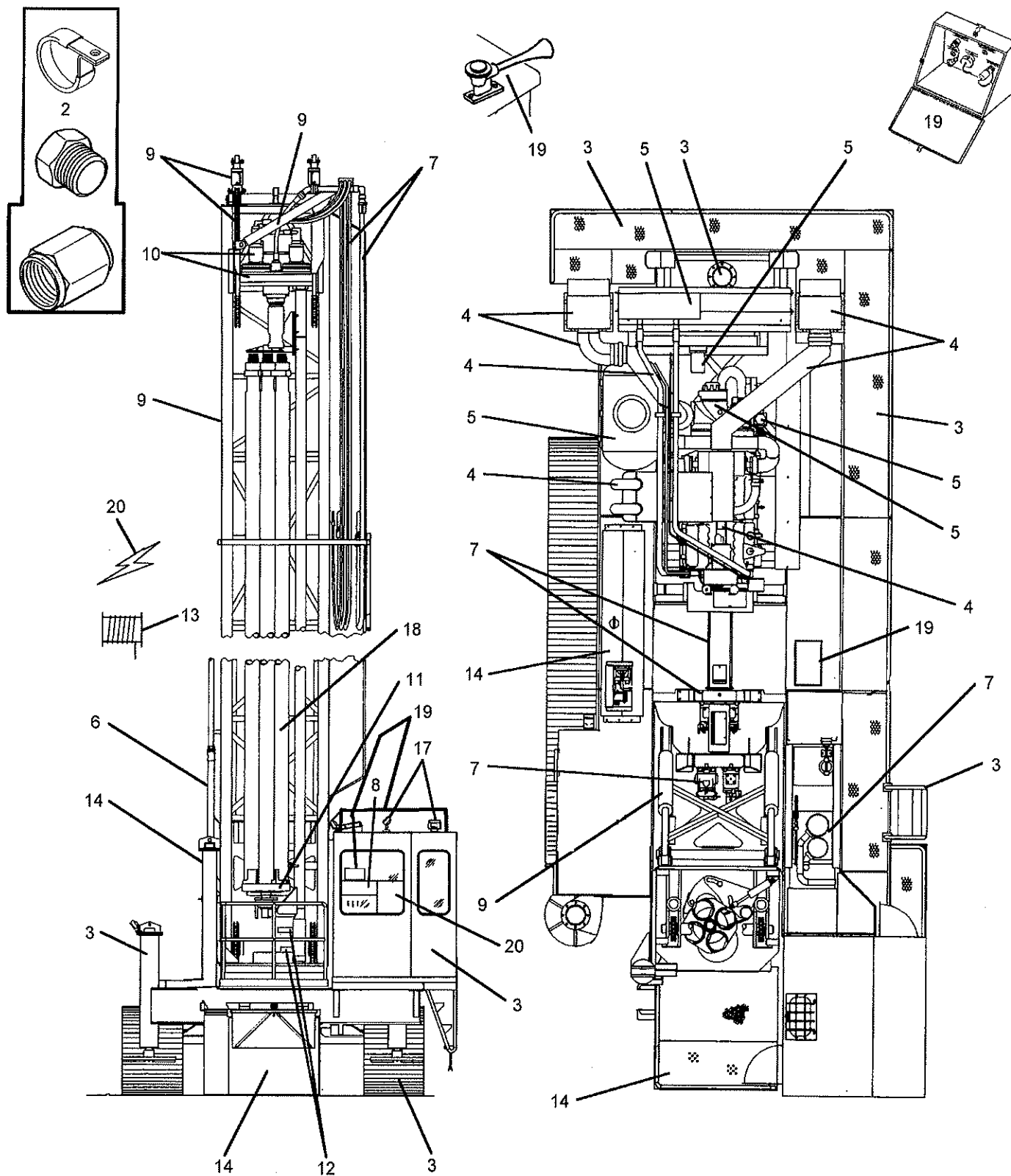
001003-014	GEARBOX ASSEMBLY, Pump Drive	340
	SECTION 8 - Operator Station - Stacker Valves	342
018601-002	OPERATOR'S STATION GROUP	344
018579-002	FRAME ASSEMBLY, Console	356
018119-002	PANEL ASSEMBLY, Gauge, Upper	360
009982-151	CONTROL ASSEMBLY, Propel - 2 Pod	362
009982-002	CONTROL ASSEMBLY	364
009982-154	CONTROL ASSEMBLY - 2 Pod	366
009982-002	CONTROL ASSEMBLY	364
003856-007	MANIFOLD ASSEMBLY, Feed	368
002769-004	VALVE ASSEMBLY - ORDER 002769-100	370
015542-003	VALVE ASSEMBLY, Lower	372
001024-003	VALVE SECTION, WORKING	374
010338-001	VALVE ASSEMBLY, Middle	376
001023-003	VALVE SECTION, Inlet	377
001023-004	VALVE SECTION, WORKING	378
001023-005	VALVE SECTION, WORKING	380
001023-007	VALVE SECTION, WORKING	382
001023-013	VALVE SECTION, OUTLET	384
010337-002	VALVE ASSEMBLY, Upper - S/N 731999 & Up	386
001023-003	VALVE SECTION, Inlet	377
001023-004	VALVE SECTION, WORKING	378
001023-006	VALVE SECTION, OUTLET	388
009982-151	CONTROL ASSEMBLY, Propel - 2 Pod	362
009982-002	CONTROL ASSEMBLY	364
009982-154	CONTROL ASSEMBLY - 2 Pod	366
009982-002	CONTROL ASSEMBLY	364
018119-002	PANEL ASSEMBLY, Gauge, Upper	360
	SECTION 9 - Mast - Feed System	390
017815-001	MAST AND MAST PIPING	392
020879-005	MAST RAISING GROUP	394
020089-001	CYLINDER ASSEMBLY - 6-1/2 X 6 Stroke	396
025241-006	FEED SYSTEM GROUP	398
020071-003	CYLINDER ASSEMBLY	402
022785-002	HEAD AIR PIPING & SHOE GROUP	404
017857-002	HOLDING VALVE GROUP	408
	SECTION 10 - Rotary System	410
005770-003	ROTARY HEAD DRIVE GROUP	412
001329-001	MOTOR ASSEMBLY	414
001079-001	PLANETARY DRIVE ASSEMBLY	416
014429-002	ROTARY HEAD GEARBOX ASSEMBLY - DUAL	418
010173-003	ROTARY HEAD HOSE GROUP	420
008643-003	ROTARY HEAD TACHOMETER GROUP - (S)	422
	SECTION 11 - Loader-Angle Drilling-Positioner	424
020916-006	LOADER GROUP, Double	426
020050-009	CYLINDER ASSEMBLY	428
020914-001	ANGLE DRILL LOCKING GROUP - (F)	430
020050-008	CYLINDER, Hydraulic - 3- 1.25	432
020924-002	DRILL PIPE POSITIONER GROUP	434
020050-006	CYLINDER ASSEMBLY - 3 X 18 Stroke	436
020050-003	CYLINDER ASSEMBLY - 3 X 8 Stroke	438
021446-001	VEE BLOCK GROUP	440
020061-003	CYLINDER ASSEMBLY	442
	SECTION 12 - Holding Wrench- Auto Tong	444
020907-002	HOLDING WRENCH GROUP	446
028806-001	CYLINDER ASSEMBLY - 2 X 8 Stroke	448
020374-013	POWER TONG BREAKOUT GROUP	450
020053-001	CYLINDER ASSEMBLY - 3 X 3 Stroke	452
020052-001	CYLINDER ASSEMBLY - 4 X 6 Stroke	454
020050-003	CYLINDER ASSEMBLY - 3 X 8 Stroke	438
018202-001	PIPING GROUP, Hydraulic Breakout	456
	SECTION 13 - Winch Group	458
009487-006	WINCH GROUP	460
007755-001	WINCH ASSEMBLY, Hydraulic	462

D55SP (L.P.) - SN. 732435 - CUMMINS

TABLE OF CONTENTS

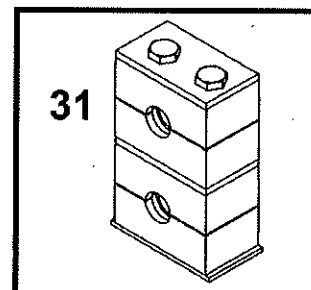
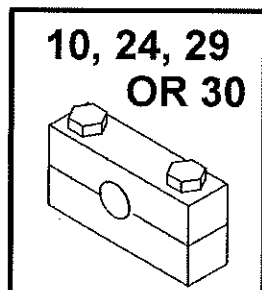
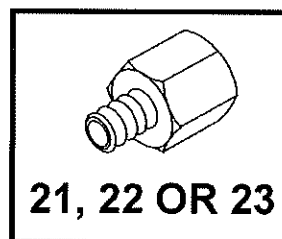
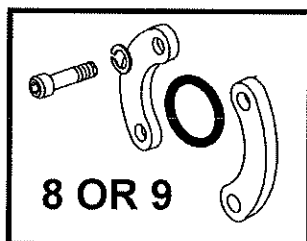
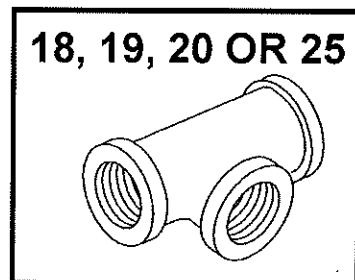
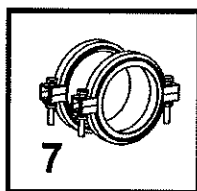
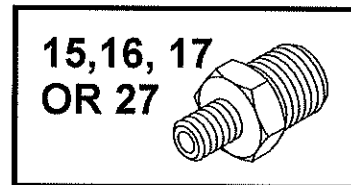
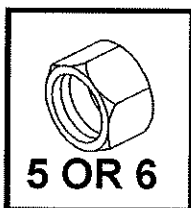
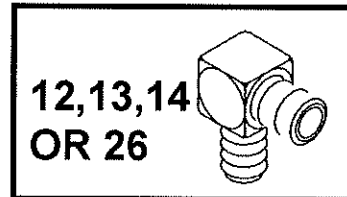
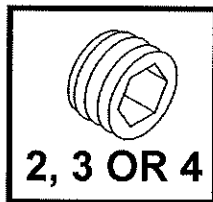
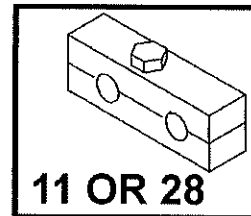
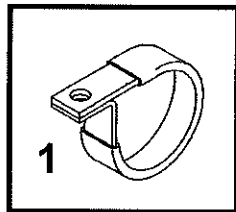
Page

SECTION 14 - Workdeck - Dust Control		478
012571-004	ANGLE DRILL WORKDECK GROUP	480
020266-005	WATER INJECTION GROUP	482
018763-008	TANK ASSEMBLY - 550 Gallon	486
002298-001	WATER INJECTION ASSEMBLY - 9 GPM	488
002168-001	PUMP ASSEMBLY, Injection - 9 GPM	490
001104-001	VALVE ASSEMBLY, Relief	492
009522-001	DRAIN ASSEMBLY	494
010419-001	REGULATOR GROUP, Flow Regulator	496
020910-002	DUST HOOD GROUP	498
020055-001	CYLINDER ASSEMBLY - 5 X 48 Stroke	500
020050-001	CYLINDER ASSEMBLY - 3 X 6 Stroke	502
SECTION 17 - Lighting		504
022253-002	LIGHTING GROUP	506
022267-001	FLOODLIGHT ASSEMBLY	508
022267-002	FLOODLIGHT ASSEMBLY	509
022267-003	FLOODLIGHT ASSEMBLY	510
SECTION 18 - Drilling Tools		512
010476-052	DRILLING TOOLS - 7-5/8 OD X 6 RH	514
007185-000	WIPER, Drill Pipe - (M)	516
018671-000	DEFLECTOR	518
SECTION 19 - Special Equipment - Options		520
020028-002	WIGGINS REMOTE SERVICE GROUP	522
006042-002	BOX ASSEMBLY, Central Service	524
011852-001	FUELING GROUP, Remote	525
011856-001	REFILL GROUP, Hydraulic Oil Tank	526
011855-001	REFILL GROUP, Radiator Fluid	528
011854-001	REFILL GROUP, Engine Oil	530
012747-005	REMOTE STARTING	532
006113-012	LUBRICATION GROUP	534
006113-000	LUBRICATION INJECTORS	536
006113-110	CONTROLLER, Lube	542
018034-000	GREASE FEEDER	544
006113-280	AIR MOTOR ASSEMBLY	546
006113-275	PUMP TUBE ASSEMBLY	550
001423-000	CLAMPS, HOSE and HARNESS	6
017596-001	AIR CONDITIONER COVER GROUP	552
017496-001	TEST STATION GROUP - (T)	554
017559-003	REMOTE FLUID DRAIN GROUP	560
023347-001	DRAIN ENCLOSURE GROUP	562
017936-001	DEPTH INDICATOR GROUP	564
017935-001	DEPTH INDICATOR ASSEMBLY, English	568
018034-000	GREASE FEEDER	544
004592-003	AIR HORN GROUP	570
SECTION 20 - Electrical		572
023311-001	ELECTRICAL GROUP	574
021778-001	CONTROL BOX, Engine	578
017370-001	PANEL ASSEMBLY, Compressor	580
021791-001	PANEL, Auxiliary, Engine	582
021779-001	JUNCTION/BREAKER	584
008689-003	OVERRIDE GROUP, Pressure control	586
002006-003	VALVE ASSEMBLY, Solenoid - N.C., 24V	76
002006-101	SOLENOID VALVE ASSEMBLY - N.C., 24V	588
021743-001	MAST WIRING GROUP	590



D55SP Sn. 732435

Item No.	Part No.	Qty	Description	Remarks
2		1	SECTION 2 - Misc. Hardware (Page 4)	
3		1	SECTION 3 - Crawlers - Cab - Leveling Jacks (Page 48)	
4		1	SECTION 4 -Engine-Fuel Tank-Air Inlet-Muffler (Page 134) Cummins	
5		1	SECTION 5 - Compressor - Cooler - Thermostat (Page 170)	
6		1	SECTION 6 - Air Piping (Page 230)	
7		1	SECTION 7 - Hydraulics - Hosing - Pumps (Page 240)	
8		1	SECTION 8 - Operator Station - Stacker Valves (Page 342)	
9		1	SECTION 9 - Mast - Feed System (Page 390)	
10		1	SECTION 10 - Rotary System (Page 410)	
11		1	SECTION 11 - Loader-Angle Drilling-Positioner (Page 424)	
12		1	SECTION 12 - Holding Wrench- Auto Tong (Page 444)	
13		1	SECTION 13 - Winch Group (Page 458)	
14		1	SECTION 14 - Workdeck - Dust Control (Page 478)	
17		1	SECTION 17 - Lighting (Page 504)	
18		1	SECTION 18 - Drilling Tools (Page 512)	
19		1	SECTION 19 - Special Equipment - Options (Page 520)	
20		1	SECTION 20 - Electrical (Page 572)	

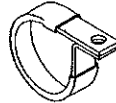


2

Item No.	Part No.	Qty	Description	Remarks
1	001423-000	1	CLAMPS, HOSE and HARNESS (Page 6)	
2	001132-000	1	PLUGS, JIC, MISC. (Page 7)	
3	001135-000	1	PLUGS, BOSS, MISC. (Page 8)	
4	001137-000	1	PLUGS, MPT, MISC. (Page 9)	
5	001138-000	1	CAPS, JIC, MISC. (Page 10)	
6	001595-000	1	CAPS, FPT, MISC. (Page 11)	
7	001159-000	1	PIPE JOINT ASSEMBLIES (Page 12)	
8	001742-000	1	FLANGE KIT ASSEMBLIES (Page 14)	
9	002052-000	1	FLANGE KIT ASSEMBLIES (Page 16)	
10	001825-000	1	CLAMPS, SINGLE, STAUFF, MISC. (Page 20)	
11	001824-000	1	CLAMPS, TWIN, STAUFF, MISC. (Page 22)	
12	001084-000	1	ELBOW, MPT/JIC, MISC. (Page 24)	
13	001131-000	1	ELBOW, BOSS/JIC, MISC. (Page 25)	
14	001944-000	1	ELBOW, SWIVEL, JIC/JIC, MISC. (Page 26)	
15	001086-000	1	ADAPTERS, MPT/MPT, MISC. (Page 27)	
16	001062-000	1	ADAPTERS, MPT/JIC, MISC. (Page 28)	
17	001088-000	1	ADAPTERS, BOSS / JIC, MISC. (Page 30)	
18	002235-000	1	TEE, SWIVEL, FJIC/JIC/JIC, MISC. (Page 32)	
19	004036-000	1	TEE, FPT /JIC /JIC, MISC. (Page 33)	
20	004461-000	1	TEE, FPT/FPT/FPT, MISC. (Page 34)	
21	001082-000	1	ADAPTERS, FPT/JIC, MISC. (Page 35)	
22	003328-000	1	ADAPTERS, FJIC/JIC, MISC. (Page 36)	
23	010619-000	1	ADAPTERS, SWIVEL, FJIC/MJIC, MISC. (Page 37)	
24	016898-000	1	CLAMPS, ELECTRICAL, MISC. (Page 38)	
25	001161-000	1	TEE, MBOSS / MJIC / MJIC (Page 39)	
26	001491-000	1	ELBOW, FPT/JIC, MISC. (Page 40)	
27	010620-000	1	ADAPTER, SWIVEL, MBOSS / FJIC, MISC. (Page 41)	
28	035179-000	1	CLAMP, RAIL MOUNTED, TWIN, MISC. (Page 42)	
29	035165-000	1	CLAMP, RAIL MOUNTED, SINGLE, MISC. (Page 44)	
30	035835-000	1	CLAMPS, SINGLE, STAUFF, MISC. (Page 46)	
31	BH00006399	0	CLAMP ASSEMBLY	

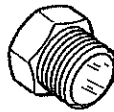
001423-000

CLAMPS, HOSE and HARNESS

D55SP**B 2/27/03**

Item No.	Part No.	Qty	Description	Remarks
1	001423-001	0	CLAMP, Hose	
2	001423-002	0	CLAMP, Hose	
3	001423-003	0	CLAMP	
4	001423-004	0	CLAMP, Hose	
5	001423-005	0	CLAMP, Hose	
6	001423-006	0	CLAMP	
7	001423-007	0	CLAMP	
8	001423-008	0	CLAMP	
9	001423-009	0	CLAMP	
10	001423-010	0	CLAMP	
11	001423-011	0	CLAMP	
12	001423-012	0	CLAMP, Hose	
13	001423-013	0	CLAMP	
14	001423-014	0	CLAMP	
15	001423-015	0	CLAMP, Hose	
16	001423-016	0	CLAMP	
17	001423-017	0	CLAMP	- 11/16 ID, 1/4 BOLT
18	001423-018	0	CLAMP	
19	001423-019	0	CLAMP, Hose	
20	001423-020	0	CLAMP, Hose	
21	001423-021	0	CLAMP	
22	001423-022	0	CLAMP	
23	001423-023	0	CLAMP	
24	001423-024	0	CLAMP	
25	001423-025	0	CLAMP, Hose	
26	001423-026	0	CLAMP	
27	001423-027	0	CLAMP	
28	001423-028	0	CLAMP	- 2-3/4 ID, 5/8 BOLT
29	001423-029	0	CLAMP	

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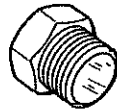
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1	001132-001	0	PLUG, 1/4 JIC	- 1/4 JIC
2	001132-002	0	PLUG, 5/16 JIC	
3	001132-003	0	PLUG, 3/8 JIC	- 3/8 JIC
4	001132-004	0	PLUG	
5	001132-005	0	PLUG, 5/8 JIC	
6	001132-006	0	PLUG, 3/4 JIC	- 3/4 JIC
7	001132-007	0	PLUG, 1 JIC	
8	001132-008	0	PLUG, 1-1/4 JIC	- 1-1/4 JIC
9	001132-009	0	PLUG, 1-1/2 JIC	- 1-1/2 JIC
10	001132-010	0	PLUG, 2 JIC	
11	001132-011	0	PLUG, 2-1/2 JIC	

001135-000

PLUGS, BOSS, MISC.

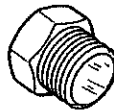
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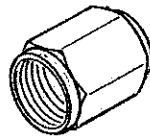
Item No.	Part No.	Qty	Description	Remarks
1	001135-001	0	PLUG	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
2	001135-002	0	PLUG	- 5/16 BOSS
3	001135-003	0	PLUG	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
4	001135-004	0	PLUG	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
5	001135-005	0	PLUG	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
6	001135-006	0	PLUG	- 3/4 BOSS
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
7	001135-007	0	PLUG	- 1 BOSS
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
8	001135-008	0	PLUG	- 1-1/4 BOSS
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
9	001135-009	0	PLUG	- 1-1/2 BOSS
_A	001109-025	1	_O-RING	- 75-924, for 1-1/2 BOSS
10	001135-010	0	PLUG	- 2 BOSS
_A	001109-026	1	_O-RING	- 75-932, for 2 BOSS
11	001135-011	0	PLUG	- 7/8 BOSS
_A	001109-022	1	_O-RING	- 75-913, for 7/8 BOSS

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Item No.	Part No.	Qty	Description	Remarks
1	001137-001	0	PLUG	
2	001137-002	0	PLUG	
3	001137-003	0	PLUG	
4	001137-004	0	PLUG	
5	001137-005	0	PLUG	
6	001137-006	0	PLUG	
7	001137-007	0	PLUG	- 1-1/4 NPT
8	001137-008	0	PLUG	
9	001137-009	0	PLUG	

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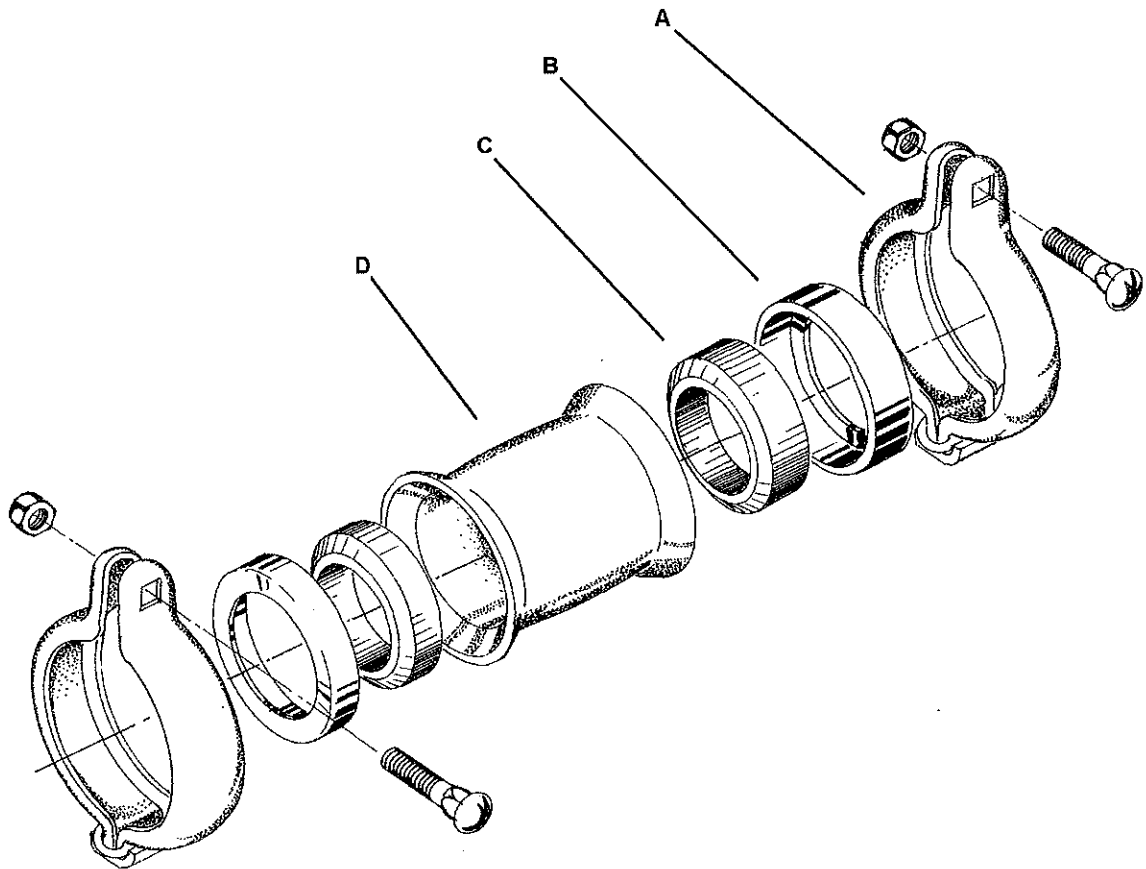


Item No.	Part No.	Qty	Description	Remarks
1	001138-001	0	CAP	
2	001138-002	0	CAP	- 5/16 JIC
3	001138-003	0	CAP	
4	001138-004	0	CAP	
5	001138-005	0	CAP	- 5/8 JIC
6	001138-006	0	CAP	
7	001138-007	0	CAP	
8	001138-008	0	CAP	- 1-1/4 JIC
9	001138-009	0	CAP	- 1-1/2 JIC
10	001138-010	0	CAP	- 2 JIC

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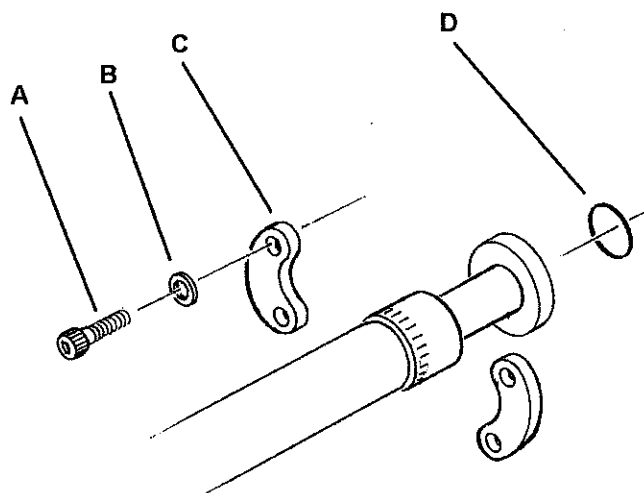
Item No.	Part No.	Qty	Description	Remarks
1	001595-001	0	CAP	- 1/8 FPT
2	001595-002	0	CAP	- 1/4 FPT
3	001595-003	0	CAP	- 3/8 FPT
4	001595-004	0	CAP	
5	001595-005	0	CAP	
6	001595-006	0	CAP	- 1 FPT
7	001595-007	0	CAP	- 1-1/4 FPT
8	001595-008	0	CAP	- 1-1/2 FPT
9	001595-009	0	CAP	- 2 FPT
10	001595-010	0	CAP	- 2-1/2 FPT
11	001595-011	0	CAP	- 3 FPT
12	001595-012	0	CAP	- 3-1/2 FPT
13	001595-013	0	CAP	- 4 FPT
14	001595-014	0	CAP	- 5 FPT
15	001595-015	0	CAP	- 6 FPT



PIPE JOINT ASSEMBLIES

Item No.	Part No.	Qty	Description	Remarks
3	001159-003	1	PIPE JOINT ASSEMBLY	- 3/4 ID
_A	001159-092	2	_COUPLING, W/Bolt & Nut	- 3/4 ID
_B	001159-094	2	_RETAINER	
_C	001159-087	2	_GASKET	
_D	001159-093	1	_SLEEVE	
5	001159-005	1	PIPE JOINT ASSEMBLY	- 1-1/4 ID
_A	001159-095	2	_COUPLING, W/Bolt & Nut	- 1-1/4 ID
_B	001159-097	2	_RETAINER	
_C	001159-098	2	_GASKET	
_D	001159-096	1	_SLEEVE	- 3-1/4 lg
6	001159-006	1	PIPE JOINT ASSEMBLY	- 1-1/2 ID
_A	001159-058	2	_COUPLING, W/Bolt & Nut	- 1-1/2 ID
_B	001159-059	2	_RETAINER	
_C	001159-057	2	_GASKET	
_D	001159-060	1	_SLEEVE	- 3-1/2 lg
7	001159-007	1	PIPE JOINT ASSEMBLY	- 2 ID
_A	001159-099	2	_COUPLING, W/Bolt & Nut	- 2 ID
_B	001159-065	2	_RETAINER	
_C	001159-063	2	_GASKET	
_D	001159-066	1	_SLEEVE	- 4 Lg
8	001159-008	1	PIPE JOINT ASSEMBLY	- 2-1/2 ID
_A	001159-089	2	_COUPLING, W/Bolt & Nut	- 2-1/2 ID
_B	001159-090	2	_RETAINER	
_C	001159-088	2	_GASKET	
_D	001159-091	1	_SLEEVE	- 6-1/2 lg
9	001159-009	1	PIPE JOINT ASSEMBLY	- 3 ID
_A	001159-052	2	_COUPLING, W/Bolt & Nut	- 3 ID
_B	001159-053	2	_RETAINER	
_C	001159-051	2	_GASKET	
_D	001159-054	1	_SLEEVE	- 6-1/2 lg
10	001159-010	1	PIPE JOINT ASSEMBLY	- 3-1/2 ID
_A	001159-072	2	_COUPLING, W/Bolt & Nut	- 3-1/2 ID
_B	001159-073	2	_RETAINER	
_C	003393-052	2	_GASKET	- self-restrained
_D	001159-071	1	_SLEEVE	- 6-1/2 lgtrained
11	001159-011	1	PIPE JOINT ASSEMBLY	- 4 ID
_A	001159-068	2	_COUPLING, W/Bolt & Nut	- 4 ID
_B	001159-069	2	_RETAINER	
_C	001159-067	2	_GASKET	
_D	001159-070	1	_SLEEVE	- 6-1/2 lg
12	001159-012	1	PIPE JOINT ASSEMBLY	
_A	001159-075	2	_COUPLINGW/Bolt & Nut	
_B	001159-076	2	_RETAINER	
_C	001159-074	2	_GASKET	
_D	001159-077	1	_SLEEVE	- 6-1/2 Lg
13	001159-013	1	PIPE JOINT ASSEMBLY	
_A	001159-064	2	_COUPLING, W/Bolt & Nut	
_B	001159-065	2	_RETAINER	
_C	001159-063	2	_GASKET	
_D	001159-080	1	_SLEEVE	- 7-1/2 lg

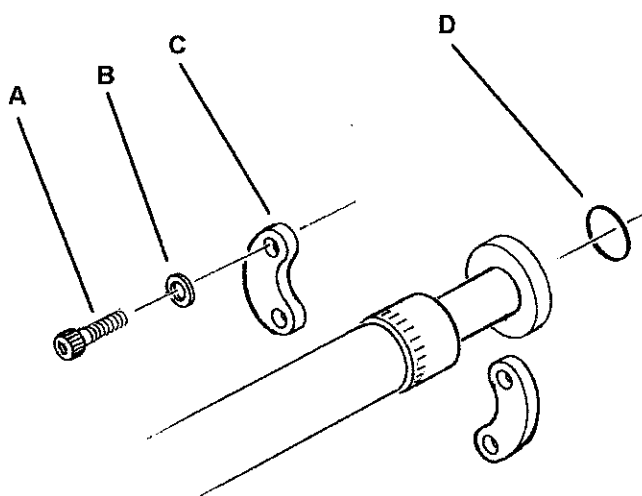
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FLANGE KIT ASSEMBLIES

Item No.	Part No.	Qty	Description	Remarks
1	001742-001	0	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
2	001742-002	0	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
3	001742-003	0	FLANGE KIT	- 1 Inch
_A	001554-082	4	_CAPSCREW	- 7/16-14 UNC X 1-3/4 lg
_B	001525-012	4	_WASHER, Lock	- lock, 7/16 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 7/16 ID
_D	002174-004	1	_O-RING	- 90-219
4	001742-004	0	FLANGE KIT	- 2 Inch
_A	001554-151	4	_CAPSCREW	- 3/4-10 UNC X 2-3/4 lg
_B	001525-017	4	_WASHER, Lock	- lock, 3/4 ID; X 2-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 3/4 ID
_D	002174-062	1	_O-RING	- 90-228
5	001742-101	0	FLANGE KIT	- 1-1/2 ID
_A	001554-142	4	_CAPSCREW	- 5/8-11 UNC X 7-1/2 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 7-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
6	001742-102	0	FLANGE KIT	- ORDER 019024-001
7	001742-103	0	FLANGE KIT	- 1-1/2 ID
_A	001554-138	4	_CAPSCREW	- 5/8-11 UNC X 5-1/2 Lg
_B	001525-015	4	_WASHER, Lock	- 5/8 ID UNC X 5-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
8	001742-112	0	FLANGE KIT	- 1-1/4 ID
_A	008337-330	4	_CAPSCREW	- M14 X 120 mm lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 IDmm lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222

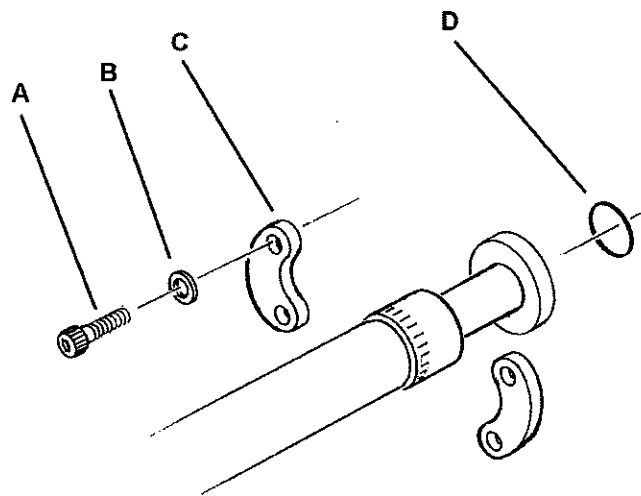
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FLANGE KIT ASSEMBLIES

Item No.	Part No.	Qty	Description	Remarks
1	002052-001	0	FLANGE KIT	- 1/2 inch
_A	001554-031	4	_CAPSCREW	- 5/16-18 UNC X 1-1/4 lg
_B	001525-010	4	_WASHER, Lock	- lock, 5/16 ID; X 1-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/16 ID
_D	002174-033	1	_O-RING	- 90-210
2	002052-002	0	FLANGE KIT	- 3/4 ID
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 lg
_B	001525-011	4	_WASHER, Spring Lock	- lock, 3/8 ID; X 1-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 3/8 ID
_D	002174-061	1	_O-RING	- 90-214
3	002052-003	0	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID; UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
4	002052-004	0	KIT, Flange	
_A	001554-081	4	_CAPSCREW	- 7/16-14 UNC X 1-1/2 Lg
_B	001525-012	4	_WASHER, Lock	- 7/16 ID; UNC X 1-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
5	002052-005	0	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-030	1	_O-RING	- 90-225
6	002052-006	0	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
7	002052-007	0	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232
8	002052-008	0	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
9	002052-054	0	FLANGE KIT	- 1-1/4 ID
_A	001554-089	4	_CAPSCREW	- 7/16-14 UNC X 3-1/2 lg
_B	001525-012	4	_WASHER, Lock	- lock, 7/16 ID; X 3-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
10	002052-063	0	FLANGE KIT	- 1 ID
_A	001554-052	4	_CAPSCREW	- 3/8-16 UNC X 5/8 lg
_B	001525-011	4	_WASHER, Spring Lock	- lock, 3/8 ID; X 5/8 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
11	002052-064	0	FLANGE KIT	- 1-1/4 ID
_A	001554-098	4	_CAPSCREW	- 7/16-14 UNC X 7-1/2 lg
_B	001525-012	4	_WASHER, Lock	- lock, 7/16 ID; X 7-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
12	002052-066	0	FLANGE/PLATE KIT	- 2 ID
_A	001554-106	4	_CAPSCREW	- 1/2-13 UNC X 2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
_E	008550-002	1	_PLATE, Connector, Split Flange	- connector, split flange
_F	001577-006	4	_NUT	- 1/2-13 UNC; split flange
13	002052-067	0	FLANGE KIT	- 2-1/2 ID
_A	001554-110	4	_CAPSCREW	- 1/2-13 UNC X 3 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 3 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232
_E	008550-003	1	_PLATE, Connector	- connector
14	002052-073	0	FLANGE KIT	- 1 ID
_A	001559-050	4	_CAPSCREW, s.h.	- s.h., 3/8-16 UNC X 4 lg,
_B	001885-007	4	_WASHER, Lock	- socket lock, 3/8 ID; 4 lg,
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- socket lock, 3/8 ID

E 3/03/03



FLANGE KIT ASSEMBLIES

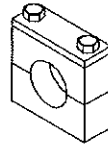
Item No.	Part No.	Qty	Description	Remarks
D	002174-004	1	O-RING	- 90-219
15	002052-074	0	FLANGE KIT	- 1-1/4 ID
A	001554-083	4	CAPSCREW	- 7/16-14 UNC X 2 lg
B	001525-012	4	WASHER, Lock	- lock, 7/16 ID; X 2 lg
C	N.S.S.	2	NOT SOLD SEPARATELY	- lock, 7/16 ID
D	002174-007	1	O-RING	- 90-222
16	002052-083	0	FLANGE KIT	- 1 ID
A	001559-054	4	CAPSCREW, s.h.	- s.h., 3/8-16 X 6 lg
B	001885-007	4	WASHER, Lock	- socket lock, 3/8 ID
C	N.S.S.	2	NOT SOLD SEPARATELY	- socket lock, 3/8 ID
D	002174-004	1	O-RING	- 90-219
17	002052-084	0	FLANGE KIT	- 1-1/4 ID
A	001559-069	4	CAPSCREW, s.h.	- s.h., 7/16-14 UNC X 2-3/4 l
B	001885-008	4	WASHER, Socket Lock	- socket lock, 7/16 ID; 2-3/4 l
C	N.S.S.	2	NOT SOLD SEPARATELY	- socket lock, 7/16 ID
D	002174-007	1	O-RING	- 90-222
18	002052-094	0	FLANGE KIT	- 1-1/4 ID
A	001559-079	4	CAPSCREW, s.h.	- s.h., 7-16-14 UNC X 7 lg
B	001885-008	4	WASHER, Socket Lock	- socket lock, 7/16 ID; 7 lg
C	N.S.S.	2	NOT SOLD SEPARATELY	- socket lock, 7/16 ID
D	002174-007	1	O-RING	- 90-222

001825-000

CLAMPS, SINGLE, STAUFF, MISC.

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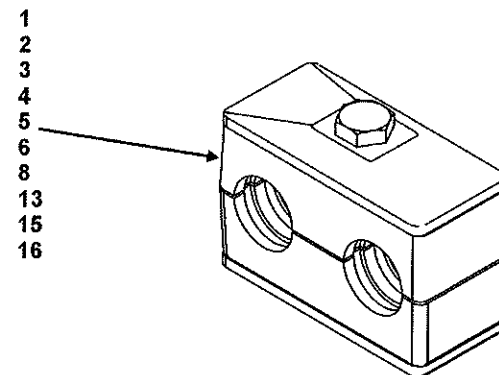
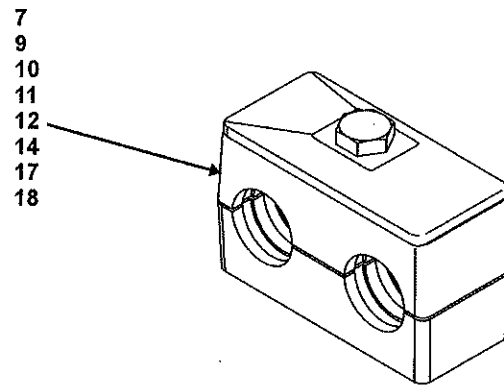


Item No.	Part No.	Qty	Description	Remarks
1	001825-001	0	CLAMP	- 7/8 ID, No Plates or Bolts
2	001825-002	0	CLAMP	- 1-1/2 ID, No Weld Plate
3	001825-003	0	CLAMP	- 1-1/2 ID
4	001825-004	0	CLAMP	- 1/2 ID
5	001825-005	0	CLAMP	
6	001825-006	0	CLAMP, Single	
7	001825-007	0	CLAMP	- 1/2 ID, Tier Mounted
8	001825-008	0	CLAMP	- 1-1/4 ID, Tier Mounted
9	001825-009	0	CLAMP	- 2 ID
10	001825-010	0	CLAMP	
11	001825-011	0	CLAMP	- 2-1/2 ID
12	001825-012	0	CLAMP	- 1 ID
13	001825-013	0	CLAMP	- 5 ID, No Plates or Bolts
14	001825-014	0	CLAMP	- 3 ID
15	001825-015	0	CLAMP	- 3-1/2 ID, No Plates or Bolts
16	001825-016	0	CLAMP	- 2-1/2 ID, No Plates or Bolts
17	001825-017	0	CLAMP	- 2 ID, No Plates or Bolts
18	001825-018	0	CLAMP	- 1 ID, Tier Mounted
19	001825-019	0	CLAMP	- 3 ID
20	001825-020	0	CLAMP	
21	001825-021	0	CLAMP	
22	001825-022	0	CLAMP	- 2-1/2 ID
23	001825-023	0	CLAMP	- 5/8 ID
24	001825-024	0	CLAMP	- 3/4 ID
25	001825-025	0	CLAMP	- 2 ID
26	001825-026	0	CLAMP	- 1-1/4 ID, No Weld Plate
27	001825-027	0	CLAMP	- 3/4 ID, No Weld Plate
28	001825-028	0	CLAMP	- 1/2 ID, No Weld Plate
29	001825-029	0	CLAMP	- 1-1/4 ID, Tier Mounted
30	001825-030	0	CLAMP	- 1-1/4 ID, Tier Mounted
31	001825-031	0	CLAMP	- 1/2 ID, Tier Mounted
32	001825-032	0	CLAMP	- 3/4 ID, Tier Mounted
33	001825-033	0	CLAMP	- 1/2 ID, Tier Mounted
34	001825-034	0	CLAMP	- 1/2 ID, Tier Mounted
35	001825-035	0	CLAMP	- 1 ID
36	001825-036	0	CLAMP	- 2-1/2 ID
37	001825-037	0	CLAMP	- 2-1/2 ID, Tier Mounted
38	001825-038	0	CLAMP	- 3-1/2 ID
39	001825-039	0	CLAMP	- 5/8 ID
40	001825-040	0	CLAMP	
41	001825-041	0	CLAMP	- 1/2 ID, Tier Mounted
42	001825-042	0	CLAMP	- 2 ID
43	001825-043	0	CLAMP	- 2 ID, Tier Mounted
44	001825-044	0	CLAMP	- 2-1/4 ID

001824-000

CLAMPS, TWIN, STAUFF, MISC.

D55SP



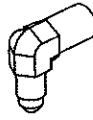
Item No.	Part No.	Qty	Description	Remarks
1	001824-001	0	CLAMP	
2	001824-002	0	CLAMP, Pipe	
3	001824-003	0	CLAMP	- 1 Pipe O.D.
4	001824-004	0	CLAMP	- 1-1/4 Pipe O.D.
5	001824-005	0	CLAMP	
6	001824-006	0	CLAMP	- 1/2 / 1 Pipe O.D.
7	001824-007	0	CLAMP	- 1-1/4 Pipe O.D.
8	001824-008	0	CLAMP, Double	
9	001824-009	0	CLAMP	- 1/4 Pipe O.D.
10	001824-010	0	CLAMP	- 1/2 Pipe O.D.
11	001824-011	0	CLAMP	- 3/4 Pipe O.D.
12	001824-012	0	CLAMP	- 1 Pipe O.D.
13	001824-013	0	CLAMP	- 15 MM Pipe O.D.
14	001824-014	0	CLAMP	- 3/8 Pipe O.D.
15	001824-015	0	CLAMP	- 1/2 Pipe O.D.
16	001824-016	0	CLAMP	- 1 Pipe O.D.
17	001824-017	0	CLAMP	- 1 Pipe O.D.
18	001824-018	0	CLAMP	- 15 MM Pipe OD

001084-000

ELBOW, MPT/JIC, MISC.

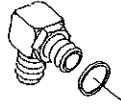
D55SP

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	001084-001	0	ELBOW	
2	001084-004	0	ELBOW	
3	001084-005	0	ELBOW	- 1/4 NPT / 1/2 JIC
4	001084-006	0	ELBOW	- 1/4 NPT / 3/8 JIC
5	001084-007	0	ELBOW	- 1/4 NPT / 1/2 JIC
6	001084-008	0	ELBOW	- 3/8 NPT / 1/4 JIC
7	001084-009	0	ELBOW	- 3/8 NPT / 1/2 JIC
8	001084-011	0	ELBOW	- 3/8 NPT / 1/2 JIC
9	001084-013	0	ELBOW	
10	001084-014	0	ELBOW	
11	001084-015	0	ELBOW	
12	001084-016	0	ELBOW	- 1/2 NPT / 5/8 JIC
13	001084-017	0	ELBOW	- 1/2 NPT / 3/4 JIC
14	001084-018	0	ELBOW	
15	001084-020	0	ELBOW	
16	001084-021	0	ELBOW	
17	001084-022	0	ELBOW	
18	001084-023	0	ELBOW	
19	001084-024	0	ELBOW	- 1 NPT / 1-1/4 JIC
20	001084-025	0	ELBOW	- 1-1/4 NPT / 1 JIC
21	001084-026	0	ELBOW	- 1-1/4 NPT / 1-1/4 JIC
22	001084-027	0	ELBOW	- 1-1/4 NPT / 1-1/2 JIC
23	001084-028	0	ELBOW	- 1-1/2 NPT / 1-1/4 JIC
24	001084-029	0	ELBOW	- 1-1/2 NPT / 1-1/2 JIC
25	001084-030	0	ELBOW	- 1-1/2 NPT / 2 JIC
26	001084-031	0	ELBOW	
27	001084-032	0	ELBOW	- 2-1/2 NPT / 2-1/2 JIC
28	001084-010	0	ELBOW	
29	001084-012	0	ELBOW	- 3/8 NPT / 5/8 JIC
30	001084-013	0	ELBOW	
31	001084-019	0	ELBOW	- 3/4 NPT / 5/8 JIC

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	001131-001	0	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
2	001131-003	0	ELBOW	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
3	001131-004	0	ELBOW	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
4	001131-005	0	ELBOW	- 3/8 BOSS / 1/2 JIC
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
5	001131-006	0	ELBOW	- 1/2 BOSS / 3/4 JIC
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
6	001131-007	0	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
7	001131-008	0	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
8	001131-009	0	ELBOW	- 1/2 BOSS / 5/8 JIC
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
9	001131-010	0	ELBOW	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
10	001131-012	0	ELBOW	
_A	001109-022	1	_O-RING	- 75-913, for 7/8 BOSS
11	001131-013	0	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
12	001131-015	0	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
13	001131-016	0	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
14	001131-017	0	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
15	001131-018	0	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
16	001131-019	0	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
17	001131-021	0	ELBOW	
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
18	001131-022	0	ELBOW	- 1-1/4 BOSS / 1-1/4 JIC
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
19	001131-023	0	ELBOW	
_A	001109-025	1	_O-RING	- 75-924, for 1-1/2 BOSS
20	001131-024	0	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS

001944-000

ELBOW, SWIVEL, JIC/JIC, MISC.

D55SP

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	001944-001	0	ELBOW, Swivel	
2	001944-003	0	ELBOW, Swivel	
3	001944-004	0	ELBOW, Swivel	- 1/2 JIC / 1/2 JIC
4	001944-006	0	ELBOW, Swivel	- 5/8 JIC / 5/8 JIC
5	001944-007	0	ELBOW, Swivel	
6	001944-008	0	ELBOW, Swivel	- 1 JIC / 1 JIC
7	001944-009	0	ELBOW, Swivel	
8	001944-010	0	ELBOW, Swivel	- 1-1/2 JIC / 1-1/2 JIC

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	001086-001	0	ADAPTER	
2	001086-002	0	ADAPTER	
3	001086-003	0	ADAPTER	
4	001086-004	0	ADAPTER	
5	001086-005	0	ADAPTER	
6	001086-006	0	ADAPTER	
7	001086-007	0	ADAPTER	
8	001086-008	0	ADAPTER	
9	001086-009	0	ADAPTER	
10	001086-010	0	ADAPTER	
11	001086-011	0	ADAPTER	
12	001086-012	0	ADAPTER	
13	001086-013	0	ADAPTER	
14	001086-014	0	ADAPTER	
15	001086-015	0	ADAPTER	

001062-000

ADAPTERS, MPT/JIC, MISC.

D55SP

3/24/06



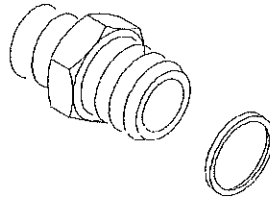
Item No.	Part No.	Qty	Description	Remarks
1	001062-001	0	ADAPTER	- 1/8 NPT / 1/4 JIC
2	001062-002	0	ADAPTER	
3	001062-004	0	ADAPTER	
4	001062-006	0	ADAPTER	
5	001062-007	0	ADAPTER	
6	001062-008	0	ADAPTER	
7	001062-010	0	ADAPTER	
8	001062-011	0	ADAPTER	
9	001062-012	0	ADAPTER	- 3/8 NPT / 5/8 JIC
10	001062-013	0	ADAPTER	
11	001062-014	0	ADAPTER	
12	001062-015	0	ADAPTER	
13	001062-016	0	ADAPTER	- 1/2 NPT / 3/8 JIC
14	001062-017	0	ADAPTER	
15	001062-019	0	ADAPTER	- 1/2 NPT / 5/8 JIC
16	001062-020	0	ADAPTER	
17	001062-021	0	ADAPTER	
18	001062-022	0	ADAPTER	
19	001062-023	0	ADAPTER	- 3/4 BOSS / 3/4 JIC
20	001062-024	0	ADAPTER	
21	001062-025	0	ADAPTER	
22	001062-028	0	ADAPTER	
23	001062-029	0	ADAPTER	- 1 NPT / 1-1/4 JIC
24	001062-030	0	ADAPTER	
25	001062-031	0	ADAPTER	- 1-1/4 NPT / 3/4 JIC
26	001062-032	0	ADAPTER	
27	001062-033	0	ADAPTER	- 1-1/2 NPT / 1-1/4 JIC
28	001062-034	0	ADAPTER	
29	001062-035	0	ADAPTER	- 1-1/2 NPT / 3/4 JIC
30	001062-036	0	ADAPTER	
31	001062-038	0	ADAPTER	- 1-1/2 NPT / 1 JIC
32	001062-039	0	ADAPTER	
33	001062-040	0	ADAPTER	- 1-1/2 NPT / 1-1/4 JIC
34	001062-018	0	ADAPTER	

001088-000

ADAPTERS, BOSS / JIC, MISC.

D55SP

1/15/10



Item No.	Part No.	Qty	Description	Remarks
1	001088-001	0	ADAPTER	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
2	001088-002	0	ADAPTER	- 1/4 BOSS / 3/8 JIC
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
3	001088-003	0	ADAPTER	- 1-1/4 BOSS / 1 JIC
4	001088-004	0	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
5	001088-005	0	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
6	001088-006	0	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
7	001088-007	0	ADAPTER	- 3/8 BOSS / 5/8 JIC
8	001088-008	0	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
9	001088-009	0	ADAPTER	- 1/2 BOSS / 3/8 JIC
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
10	001088-010	0	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
11	001088-012	0	ADAPTER	- 1/2 BOSS / 3/4 JIC
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
12	001088-013	0	ADAPTER	- 3/4 BOSS / 1/2 JIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
13	001088-014	0	ADAPTER	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
14	001088-016	0	ADAPTER	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
15	001088-018	0	ADAPTER	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
16	001088-019	0	ADAPTER	- 3/4 BOSS / 5/8 JIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
17	001088-020	0	ADAPTER	- 0.75 MBOSS-0.75 MJIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS IIC
18	001088-022	0	ADAPTER	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
19	001088-023	0	ADAPTER	- 3/4 BOSS / 1-1/4 JIC
20	001088-025	0	ADAPTER	- 1 BOSS / 1/2 JIC
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
21	001088-026	0	ADAPTER	- 1 BOSS / 5/8 JIC
22	001088-027	0	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
23	001088-028	0	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
24	001088-029	0	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
25	001088-030	0	ADAPTER	- 1-1/4 BOSS / 1 JIC
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
26	001088-031	0	ADAPTER	- 1-1/4 BOSS / 1-1/4 JIC
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
27	001088-032	0	ADAPTER	- 1-1/4 BOSS / 1-1/2 JIC
28	001088-033	0	ADAPTER	
29	001088-034	0	ADAPTER	- 1-1/2 BOSS / 1-1/4 JIC
30	001088-035	0	ADAPTER	- 1-1/2 BOSS / 1-1/2 JIC
31	001088-036	0	ADAPTER	
_A	001109-026	1	_O-RING	- 75-932, for 2 BOSS
32	001088-038	0	ADAPTER	
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
33	001088-039	0	ADAPTER	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
34	001088-040	0	ADAPTER	- 1/4 BOSS / 1/2 JIC
35	001088-042	0	ADAPTER	- 2 BOSS / 1-1/2 JIC
36	001088-043	0	ADAPTER	- 03 BOSS / 04 JIC

002235-000

TEE, SWIVEL, FJIC/JIC/JIC, MISC.

D55SP

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	002235-001	0	TEE, Swivel	
2	002235-002	0	TEE, Swivel	
3	002235-003	0	TEE, Swivel	
4	002235-005	0	TEE, Swivel	
5	002235-006	0	TEE, Swivel	
6	002235-007	0	TEE, Swivel	-1-1/4FJIC / 1-1/4JIC/JIC

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	004036-003	0	TEE	- 1/4 FPT / 1/4 JIC / 1/4 JIC
2	004036-006	0	TEE	
3	004036-008	0	TEE	- 3/4 FPT / 3/4 JIC / 3/4 JIC
4	004036-009	0	TEE	

004461-000

TEE, FPT/FPT/FPT, MISC.

D55SP

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	004461-001	0	TEE	
2	004461-002	0	TEE	
3	004461-003	0	TEE	
4	004461-004	0	TEE	
5	004461-005	0	TEE	- 1 FPT

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	001082-001	0	ADAPTER	- 1/8 FPT / 1/4 JIC
2	001082-003	0	ADAPTER	
3	001082-004	0	ADAPTER	- 1/4 FPT / 1/4 JIC
4	001082-005	0	ADAPTER	- 1/4 FPT - 3/8 JIC
5	001082-006	0	ADAPTER	- 1/4 FPT / 1/2 JIC
6	001082-007	0	ADAPTER	
7	001082-008	0	ADAPTER	- 1/2 FPT / 3/8 JIC
8	001082-009	0	ADAPTER	- 1/2 FPT / 3/8 JIC
9	001082-010	0	ADAPTER	
10	001082-011	0	ADAPTER	- 1/2 FPT / 5/8 JIC
11	001082-012	0	ADAPTER	- 1/2 FPT / 3/4 JIC
12	001082-013	0	ADAPTER	
13	001082-015	0	ADAPTER	
14	001082-016	0	ADAPTER	
15	001082-017	0	ADAPTER	- 1-1/4 FPT / 1-1/4 JIC
16	001082-018	0	ADAPTER	- 1-1/2 FPT / 1-1/2 JIC
17	001082-019	0	ADAPTER	
18	001082-021	0	ADAPTER	
19	001082-022	0	ADAPTER	- 1-1/4 FPT / 1 JIC
20	001082-023	0	ADAPTER	

003328-000

ADAPTERS, FJIC/JIC, MISC.

D55SP

3/24/06



Item No.	Part No.	Qty	Description	Remarks
1	003328-001	0	ADAPTER	
2	003328-003	0	ADAPTER	
3	003328-004	0	ADAPTER	- .25 FJIC / .38 MJIC
4	003328-006	0	ADAPTER	- 3/4 FJIC / 1 MJIC
5	003328-007	0	ADAPTER	- 1 FJIC / 1-1/4 MJIC
6	003328-008	0	ADAPTER	
7	003328-010	0	ADAPTER	
8	003328-012	0	ADAPTER	
9	003328-013	0	ADAPTER	
10	003328-015	0	ADAPTER	- 1/2 FJIC / 5/8 MJIC

3/24/06

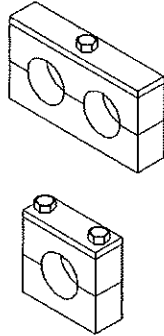
Item No.	Part No.	Qty	Description	Remarks
1	010619-001	0	REDUCER, Swivel	
2	010619-002	0	REDUCER, Swivel	
3	010619-003	0	REDUCER, Swivel	
4	010619-005	0	REDUCER, Swivel	
5	010619-006	0	REDUCER, Swivel	
6	010619-007	0	REDUCER, Swivel	
7	010619-008	0	REDUCER, Swivel	
8	010619-010	0	REDUCER, Swivel	- 1 FJIC X 3/4 MJIC
9	010619-011	0	REDUCER, Swivel	- 1-1/4 FJIC X 1 MJIC

016898-000

CLAMPS, ELECTRICAL, MISC.

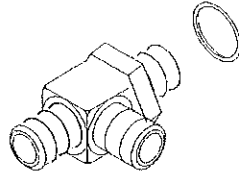
D55SP

AG 12/02/05



Item No.	Part No.	Qty	Description	Remarks
1	016898-001	0	CLAMP	
2	016898-002	0	CLAMP, 3/4 CONDUIT- 1.05 DIA.	
3	016898-003	0	CLAMP, 1.0 CONDUIT- 1.315 DIA.	
4	016898-004	0	CLAMP	- 1-1/2 Conduit
5	016898-005	0	CLAMP, 1 1/4 CONDUIT- 1.66 DIA.	
6	016898-006	0	CLAMP	- 1-1/4 Conduit
7	016898-007	0	CLAMP	- 1-1/2 Conduit
8	016898-008	0	CLAMP	- 1 Conduit
9	016898-009	0	CLAMP	- 1-1/4 Conduit
10	016898-010	0	CLAMP	

D 2/11/09



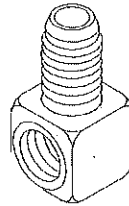
Item No.	Part No.	Qty	Description	Remarks
1	001161-001	0	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
2	001161-003	0	TEE	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
3	001161-004	0	TEE	- 1/2 BOSS / 1/2 JIC / 1/2 JIC
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS/2 JIC
4	001161-006	0	TEE	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
5	001161-008	0	TEE	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
6	001161-009	0	TEE	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
7	001161-010	0	TEE	- 3/4 BOSS / 1 JIC / 1 JIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS/JIC
8	001161-011	0	TEE	
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
9	001161-012	0	TEE	- 1/4 BOSS / 3/8 JIC / 3/8 JIC
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS/8 JIC

001491-000

ELBOW, FPT/JIC, MISC.

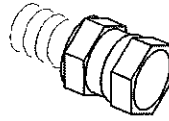
D55SP

B 2/12/09



Item No.	Part No.	Qty	Description	Remarks
1	001491-001	0	ELBOW	- 1/8 FPT / 1/4 JIC
2	001491-004	0	ELBOW	- 1/4 FPT / 1/4 JIC
3	001491-008	0	ELBOW	
4	001491-010	0	ELBOW	- 3/8 FPT / 3/8 JIC
5	001491-011	0	ELBOW	- 3/8 FPT / 1/2 JIC
6	001491-012	0	ELBOW	
7	001491-014	0	ELBOW	
8	001491-016	0	ELBOW	- 1/2 FPT / 3/4 JIC
9	001491-017	0	ELBOW	- 3/4 FPT / 3/4 JIC
10	001491-018	0	ELBOW	- 1 FPT / 1 JIC
11	001491-019	0	ELBOW	- 1-1/4 FPT / 1-1/4 JIC
12	001491-020	0	ELBOW	- 1-1/2 FPT / 1-1/2 JIC
13	001491-022	0	ELBOW	- 1 FPT / 1 JIC

D 2/12/09



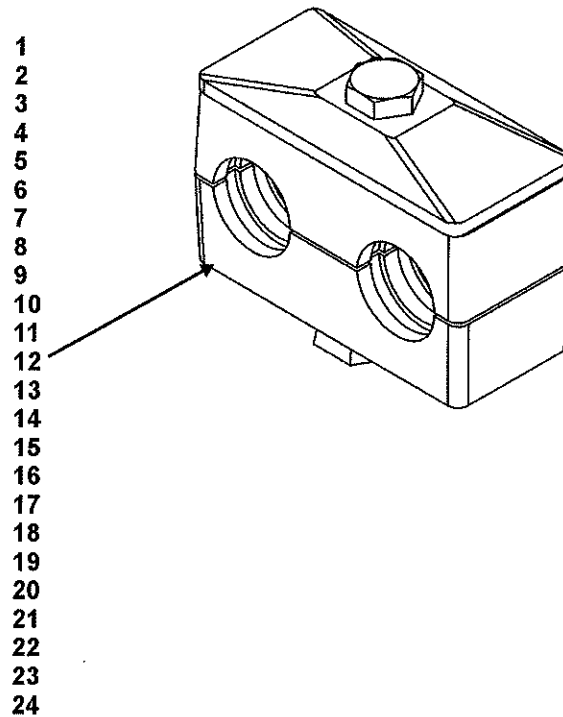
Item No.	Part No.	Qty	Description	Remarks
1	010620-001	0	ADAPTER, Swivel	- 3/8 BOSS / 1/2 FJIC
2	010620-002	0	ADAPTER, Swivel	
3	010620-003	0	ADAPTER, Swivel	- 3/4 BOSS / 3/4 FJIC
4	010620-004	0	ADAPTER, Swivel	- 3/4 BOSS / 3/4 FJIC
5	010620-005	0	ADAPTER, Swivel	- 1 BOSS / 1 FJIC
6	010620-006	0	ADAPTER, Swivel	

035179-000

CLAMP, RAIL MOUNTED, TWIN, MISC.

D55SP

12/13/10



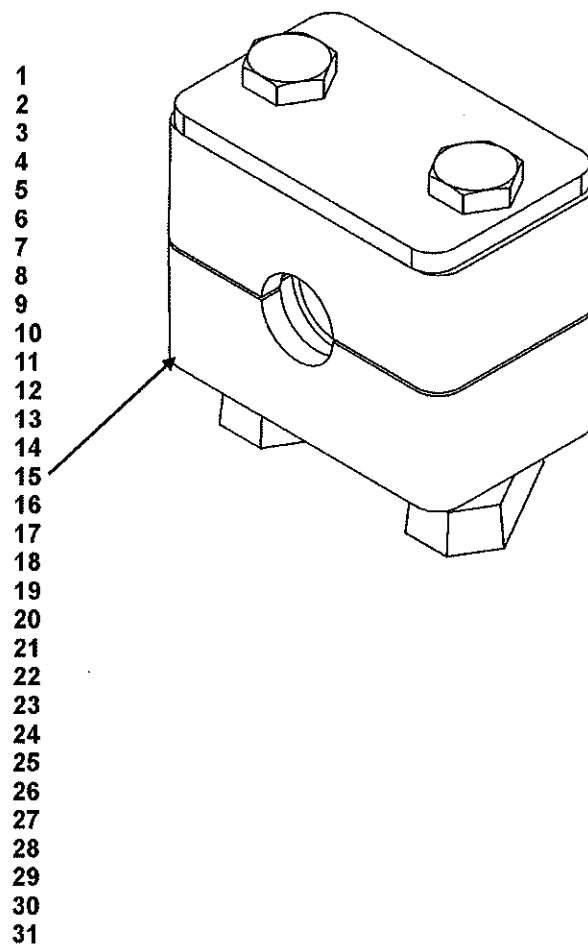
Item No.	Part No.	Qty	Description	Remarks
1	035179-001	0	CLAMP, Twin	
2	035179-002	0	CLAMP, Twin	
3	035179-003	0	CLAMP, Twin	
4	035179-004	0	CLAMP, Twin	
5	035179-005	0	CLAMP, Twin	
6	035179-006	0	CLAMP, Twin	
7	035179-007	0	CLAMP, Twin	
8	035179-008	0	CLAMP, Twin	
9	035179-009	0	CLAMP, Twin	
10	035179-010	0	CLAMP, Twin	
11	035179-011	0	CLAMP, Twin	
12	035179-012	0	CLAMP, Twin	
13	035179-013	0	CLAMP, Twin	
14	035179-014	0	CLAMP, Twin	
15	035179-015	0	CLAMP, Twin	
16	035179-016	0	CLAMP, Twin	
17	035179-017	0	CLAMP, Twin	
18	035179-018	0	CLAMP, Twin	
19	035179-019	0	CLAMP, Twin	
20	035179-020	0	CLAMP, Twin	
21	035179-021	0	CLAMP, Twin	
22	035179-022	0	CLAMP, Twin	
23	035179-023	0	CLAMP, Twin	
24	035179-024	0	CLAMP, Twin	

035165-000

CLAMP, RAIL MOUNTED, SINGLE, MISC.

d55SP

12/13/10



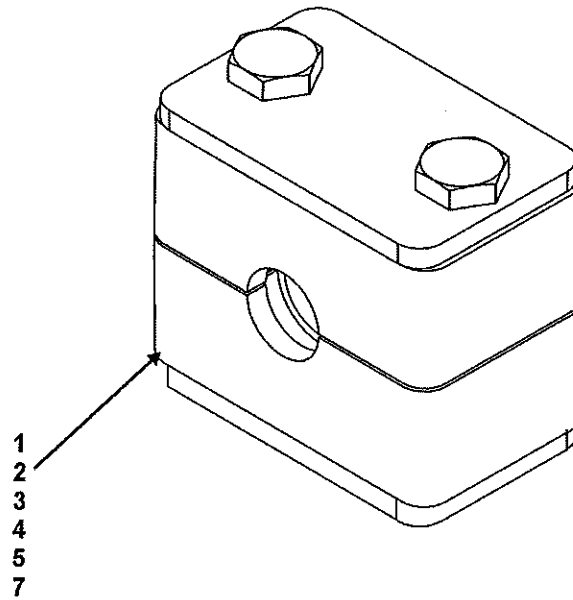
Item No.	Part No.	Qty	Description	Remarks
1	035165-001	0	CLAMP, Single	
2	035165-002	0	CLAMP, Single	- Pipe OD 1/4
3	035165-003	0	CLAMP, Single	- Pipe OD 5/16
4	035165-004	0	CLAMP, Single	- Pipe OD 3/8
5	035165-005	0	CLAMP, Single	
6	035165-006	0	CLAMP, Single	- Pipe OD 1/2
7	035165-007	0	CLAMP, Single	
8	035165-008	0	CLAMP, Single	
9	035165-009	0	CLAMP, Single	
10	035165-010	0	CLAMP, Single	
11	035165-011	0	CLAMP, Single	- Pipe OD 5/8
12	035165-012	0	CLAMP, Single	
13	035165-013	0	CLAMP, Single	
14	035165-014	0	CLAMP, Single	- Pipe OD 3/4
15	035165-015	0	CLAMP, Single	
16	035165-016	0	CLAMP, Single	
17	035165-017	0	CLAMP, Single	- Pipe OD 7/8
18	035165-018	0	CLAMP, Single	
19	035165-019	0	CLAMP, Single	- Pipe OD 1
20	035165-020	0	CLAMP, Single	
21	035165-021	0	CLAMP, Single	
22	035165-022	0	CLAMP, Single	
23	035165-023	0	CLAMP, Single	- Pipe OD 1-1/4
24	035165-024	0	CLAMP, Single	
25	035165-025	0	CLAMP, Single	
26	035165-026	0	CLAMP, Single	- Pipe OD 1-1/2
27	035165-027	0	CLAMP, Single	
28	035165-028	0	CLAMP, Single	
29	035165-029	0	CLAMP, Single	- Pipe OD 1-3/4
30	035165-030	0	CLAMP, Single	
31	035165-031	0	CLAMP, Single	

035835-000

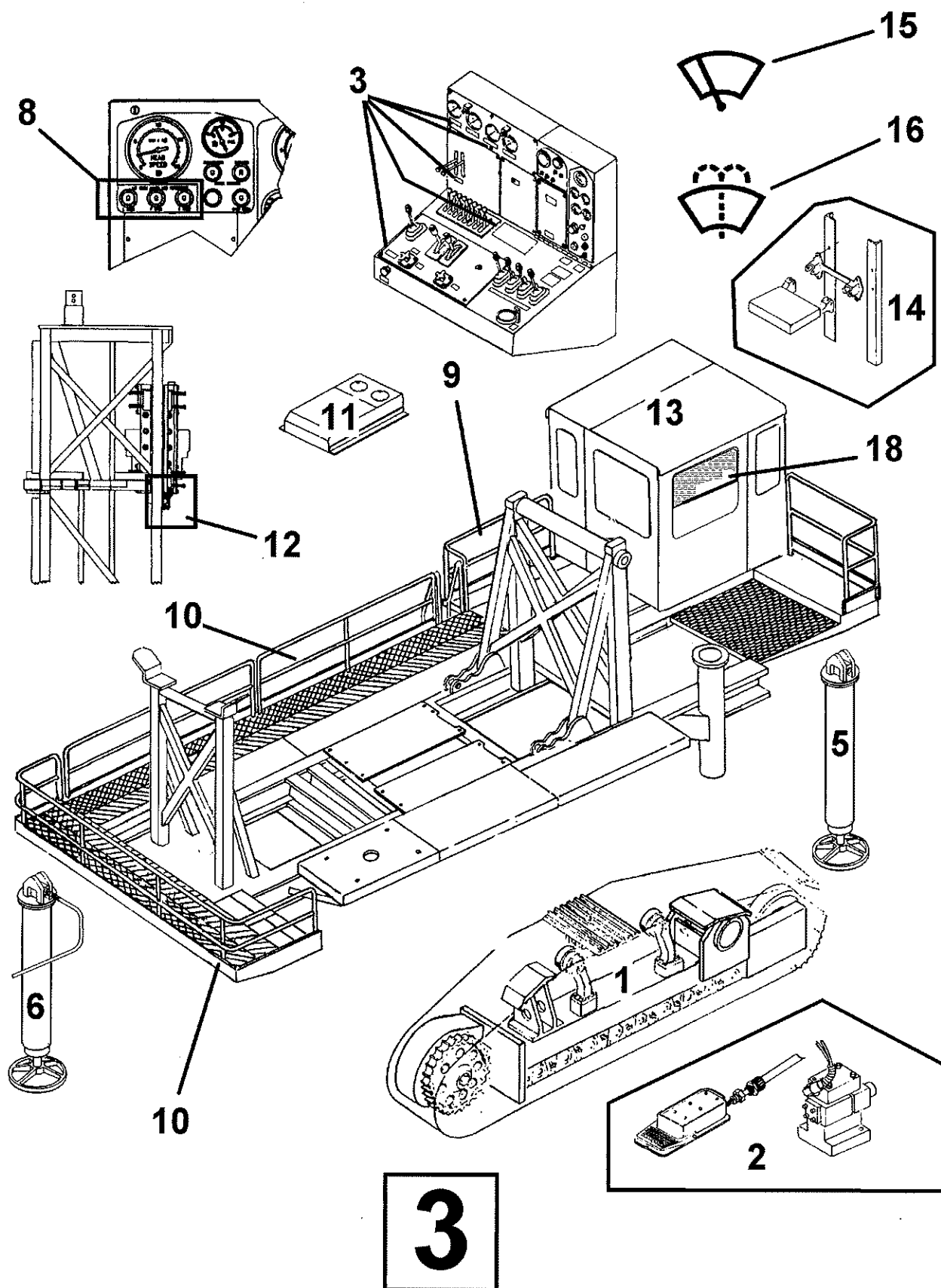
CLAMPS, SINGLE, STAUFF, MISC.

D55SP

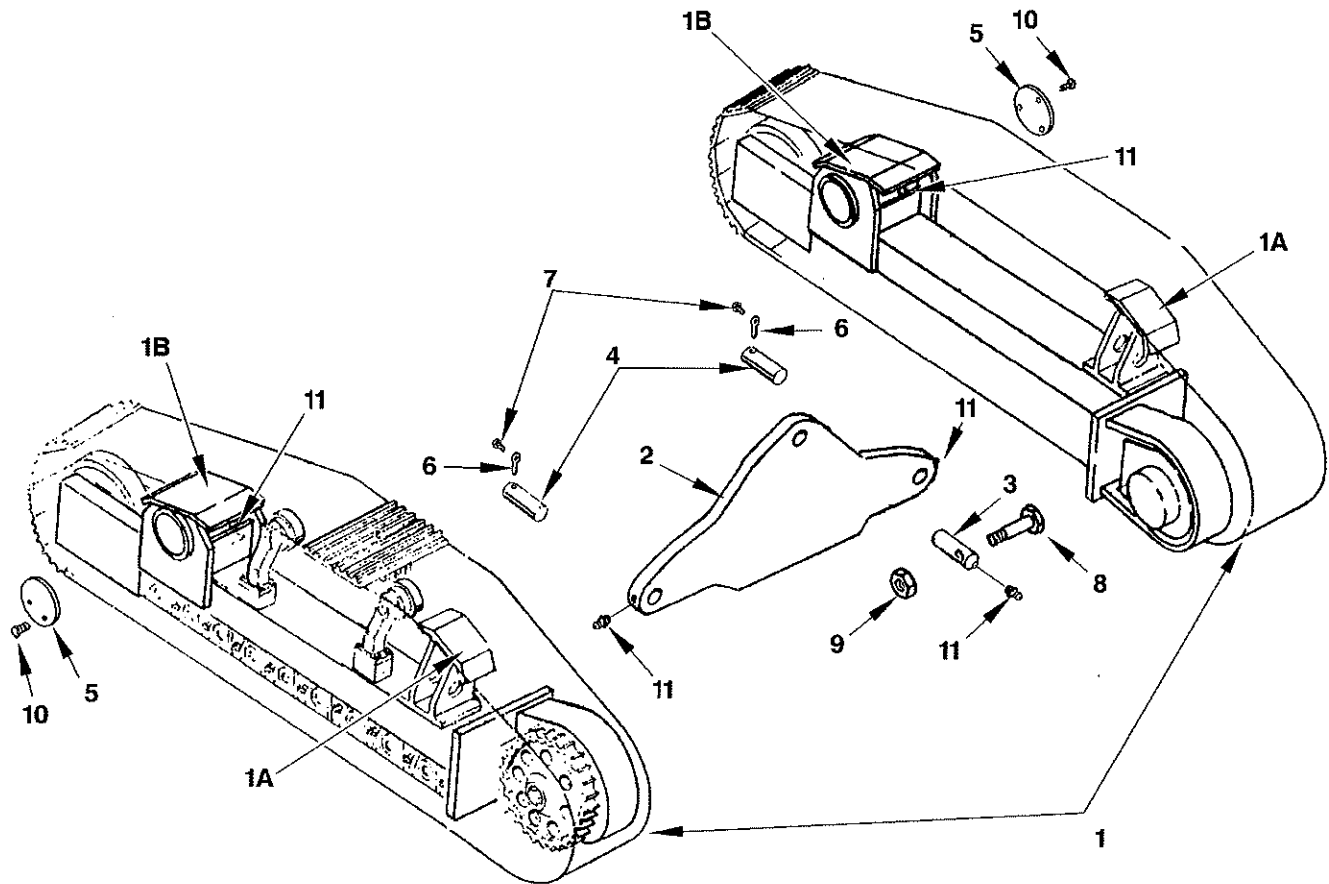
12/13/10



Item No.	Part No.	Qty	Description	Remarks
1	035835-001	0	CLAMP, Single	- 1/4 Flex
2	035835-002	0	CLAMP, Single	- 3/8 Flex
3	035835-003	0	CLAMP, Single	
4	035835-004	0	CLAMP, Single	- 3/4 Flex
5	035835-005	0	CLAMP, Single	- 13.5MM Flex
7	035835-007	0	CLAMP, Single	- 1 Conduit

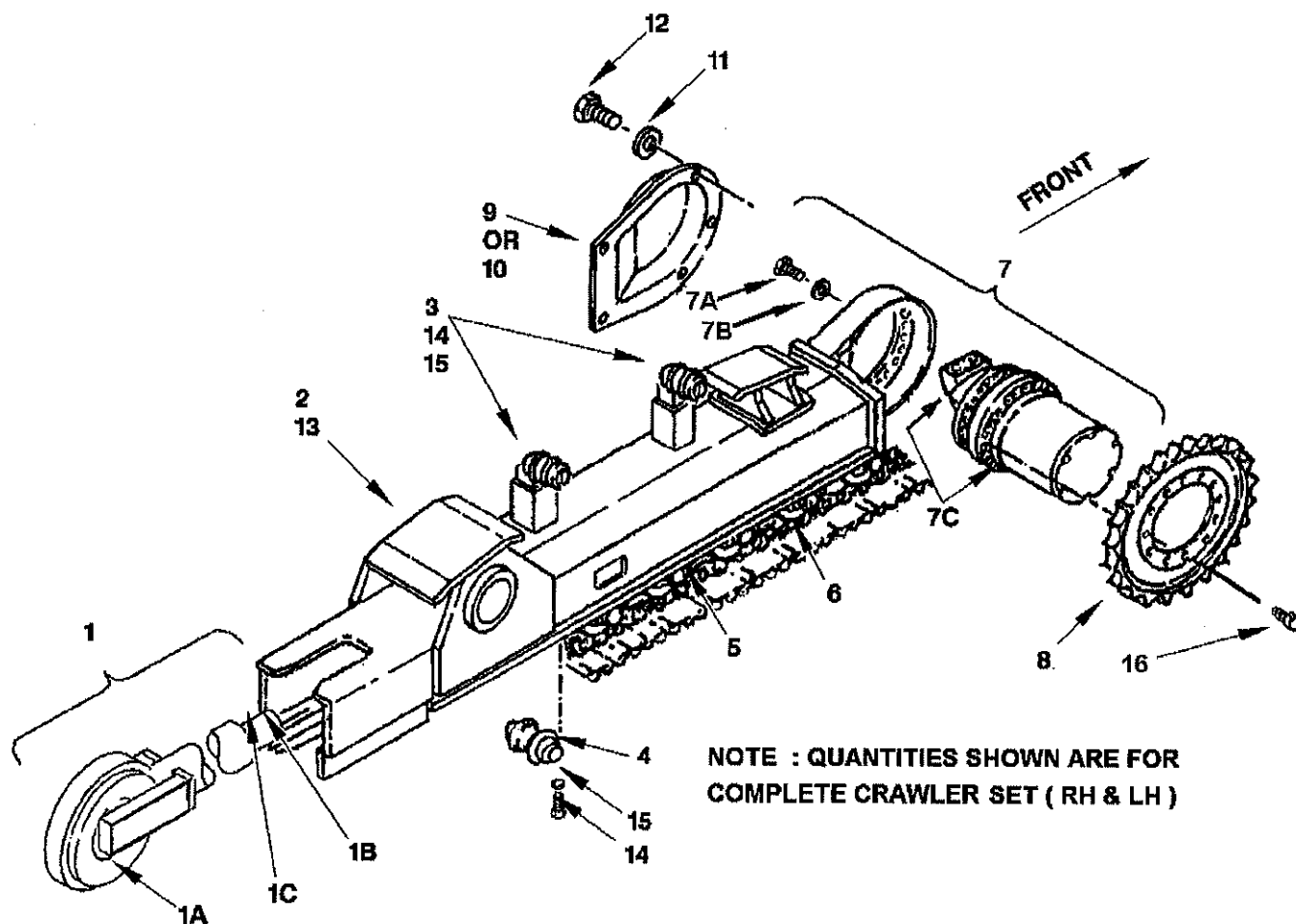


Item No.	Part No.	Qty	Description	Remarks
1	018604-003	1	UNDERCARRIAGE GROUP (Page 50)	
2	019806-001	1	PROPEL SHUTDOWN GROUP (Page 72)	
3	015908-005	1	NAMEPLATE GROUP (Page 80)	- (AE)
5	020876-003	1	LEVELING JACK GROUP (Page 88)	- REAR
6	020876-002	1	LEVELING JACK GROUP (Page 92)	-FRONT
8	008467-001	1	JACK INDICATOR GROUP (Page 94)	
9	010285-004	1	HANDRAIL AND DECK GROUP (Page 96)	
10	021713-001	1	HANDRAIL AND DECK GROUP (Page 102)	
11	019376-009	1	AIR CONDITIONER GROUP (Page 104)	
12	018971-005	1	INTERLOCK GROUP, Jack/Brake (Page 110)	
13	010094-001	1	CAB GROUP (Page 112)	
14	013343-001	1	HELPER'S SEAT GROUP (Page 128)	
15	021436-000	1	WINDSHIELD WIPER GROUP (Page 129)	
16	021439-001	1	WINDSHIELD WASHER GROUP (Page 130)	
18	018660-000	1	SUN SHADE GROUP (Page 132)	



Item No.	Part No.	Qty	Description	Remarks
1	018157-003	1	CRAWLER ASSEMBLIES, Complete (Page 52)	
1-A	020044-001	2	... MOUNT, Equalizer	
1-B	020045-001	2	... MOUNT, Axle	
2	018595-001	1	BEAM, Equalizer	
3	009460-006	1	PIN	
4	009460-004	2	PIN	- 3 OD X 8-5/8 Lg
5	018599-004	2	RETAINER, Axle	
6	001167-007	2	ROD END	
7	001554-103	2	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
8	001554-161	1	CAPSCREW	
9	001562-010	1	NUT, Self Locking	
10	001554-147	6	CAPSCREW	
11	001539-001	5	FITTING, Grease	

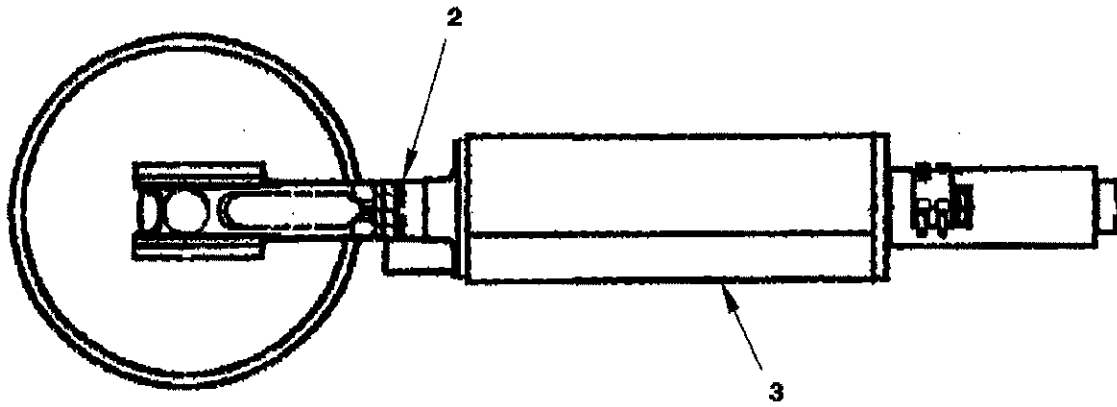
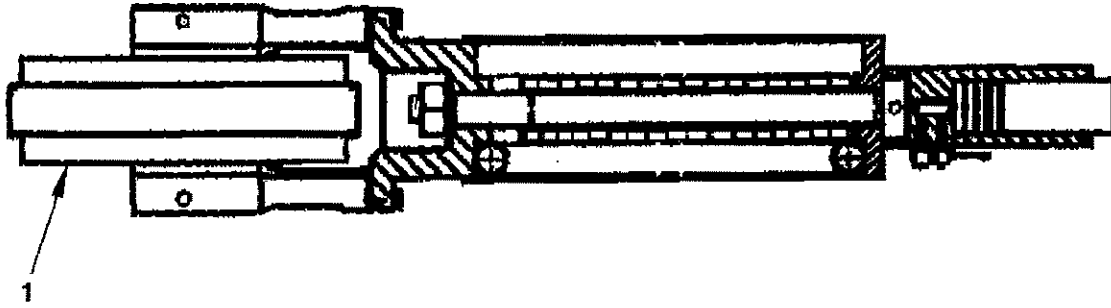
10/02/01



CRAWLER ASSEMBLIES, Complete

Item No.	Part No.	Qty	Description	Remarks
1	018157-061	1	IDLER, Unit, Crawler	
1-A	018157-062	2	.. IDLER/SPRING ASSEMBLY (Page 54)	
1-B	018157-067	2	.. ADJUSTER ASSEMBLY, Track (Page 60)	
1-C	018157-066	4	.. SETSCREW	
2	018157-259	1	FRAME, Crawler	- RH
3	018157-157	4	TRACK ROLLER, Upper (Page 61)	
4	018157-185	26	ROLLER ASSEMBLY, Track (Page 62)	
5	018157-262	1	GUARD ASSEMBLIES, Track Guide (Page 64)	
6	018157-261	2	CRAWLER TRACK ASSEMBLY (Page 66)	
7	018157-101	2	DRIVE GROUP, Final	
7-A	018157-102	20	.. CAPSCREW	
7-B	018157-186	20	.. WASHER, Hardened	
7-C	018157-104	1	.. DRIVE, Unit, Final (Page 68)	
8	018157-109	2	SPROCKET	
9	018157-135	1	COVER, Motor Guard, RH	
10	018157-136	1	COVER, Motor Guard, LH	
11	018157-134	10	WASHER, Hardened	
12	018157-133	10	BOLT	
13	018157-260	1	FRAME, Crawler	- LH
14	018781-061	108	BOLT	
15	018157-186	104	WASHER, Hardened	
16	018157-108	32	CAPSCREW, Metric	
201	020044-001	2	MOUNT, Equalizer	
202	020045-001	2	MOUNT, Axle	

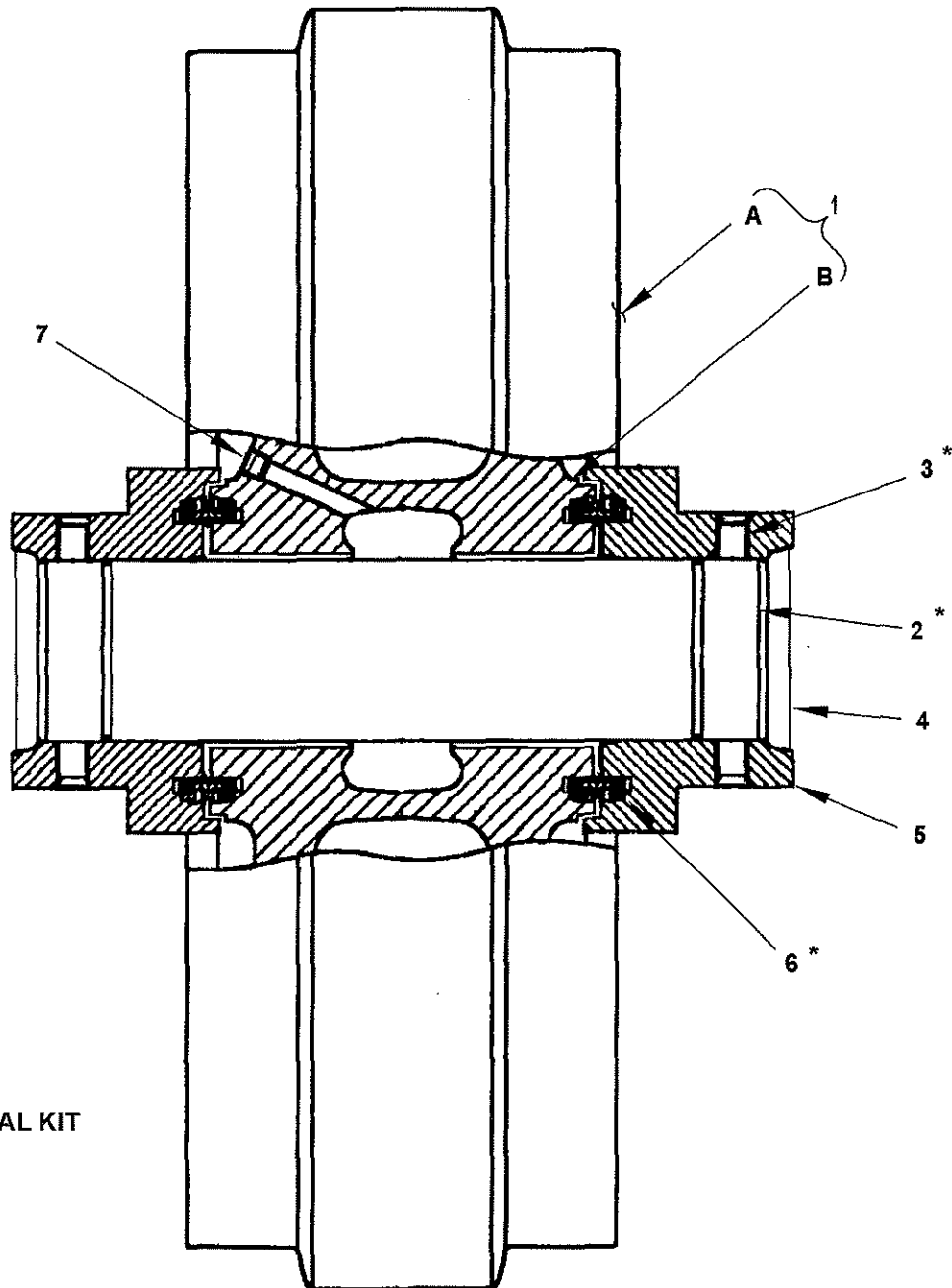
12/02/96



Item No.	Part No.	Qty	Description	Remarks
1	018157-063	1	IDLER ASSEMBLY (Page 56)	
2	018157-064	4	CAPSCREW	
3	018157-065	1	SPRING ASSEMBLY, Idler (Page 59)	



7/18/12

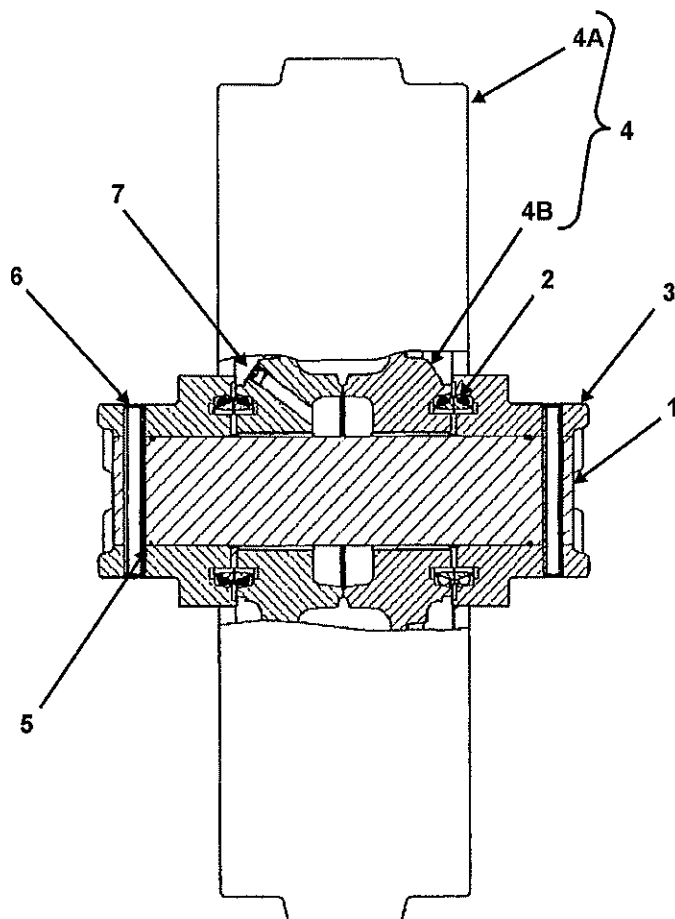


* 8 SEAL KIT

**ITEM # 9 - FOR RIGS AFTER APRIL 2011
IF ORDERING A COMPLETE
REPLACEMENT ORDER BH00013581**

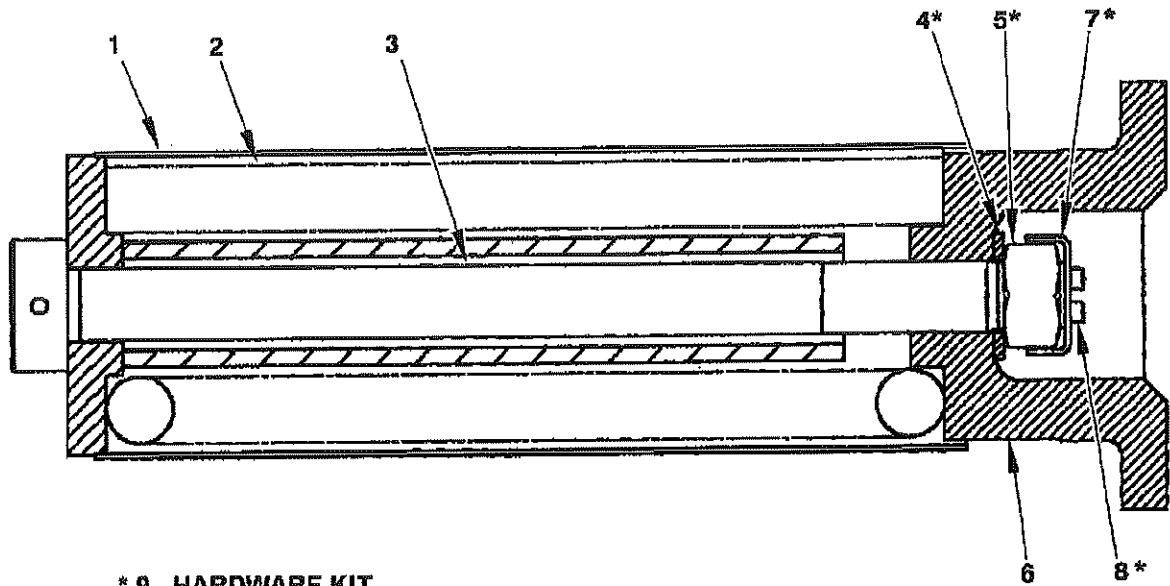
Item No.	Part No.	Qty	Description	Remarks
1	018157-069	1	IDLER ASSEMBLY	- W/Bearing
_A	N.S.S.	1	_NOT SOLD SEPARATELY	- W/Bearing
_B	018157-071	2	_BEARING, Idler	
2	N.S.S.	2	NOT SOLD SEPARATELY	
3	N.S.S.	2	NOT SOLD SEPARATELY	
4	018157-075	1	SHAFT, Idler	
5	018157-076	2	BEARING, Idler Support	
6	N.S.S.	2	NOT SOLD SEPARATELY	
7	016153-129	1	PLUG	
8	018157-281	1	KIT, SEAL	
9	BH00013581	1	IDLER ASSEMBLY (Page 58)	

7/18/12



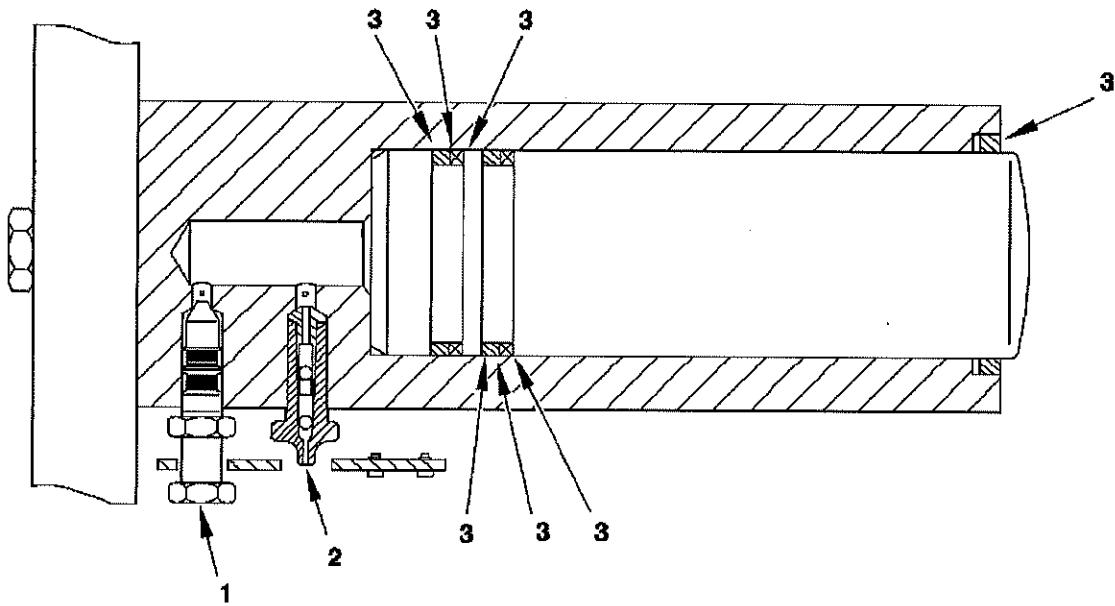
Item No.	Part No.	Qty	Description	Remarks
1	BH00013578	1	SHAFT, Idler	
2	018157-072	2	SEAL GROUP	
3	BH00013577	2	BEARING, Idler Support	
4	018157-069	1	IDLER ASSEMBLY	- W/Bearing
_A	N.S.S.	1	_NOT SOLD SEPARATELY	- W/Bearing
_B	018157-071	2	_BEARING, Idler	
5	018157-074	2	SEAL, O-Ring	
6	BH00013579	2	PIN, Spring	
7	BH00013580	1	PLUG, Pipe	

9/22/97



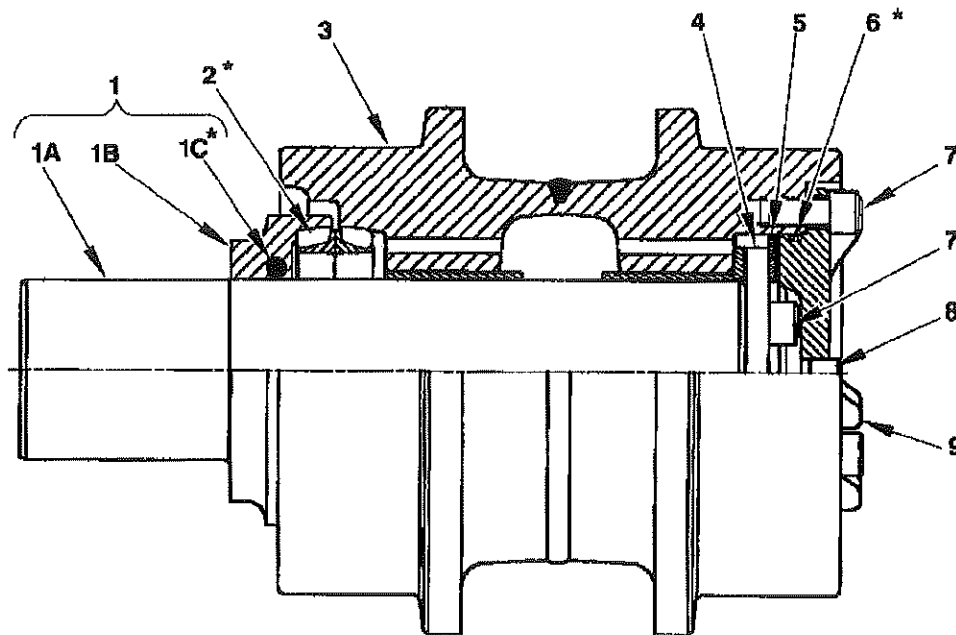
Item No.	Part No.	Qty	Description	Remarks
1	018157-078	1	SUPPORT, Recoil Spring	
2	018157-079	1	SPRING	
3	018157-080	1	ROD	
4	N.S.S.	1	NOT SOLD SEPARATELY	
5	N.S.S.	1	NOT SOLD SEPARATELY	
6	018157-083	1	SUPPORT	
7	N.S.S.	1	NOT SOLD SEPARATELY	
8	N.S.S.	2	NOT SOLD SEPARATELY	
9	018157-338	1	KIT, Hardware	

2/04/08



Item No.	Part No.	Qty	Description	Remarks
1	001331-065	1	VALVE, RELIEF	
2	018157-094	1	VALVE, FILL	
3	018157-337	1	KIT, SEAL	

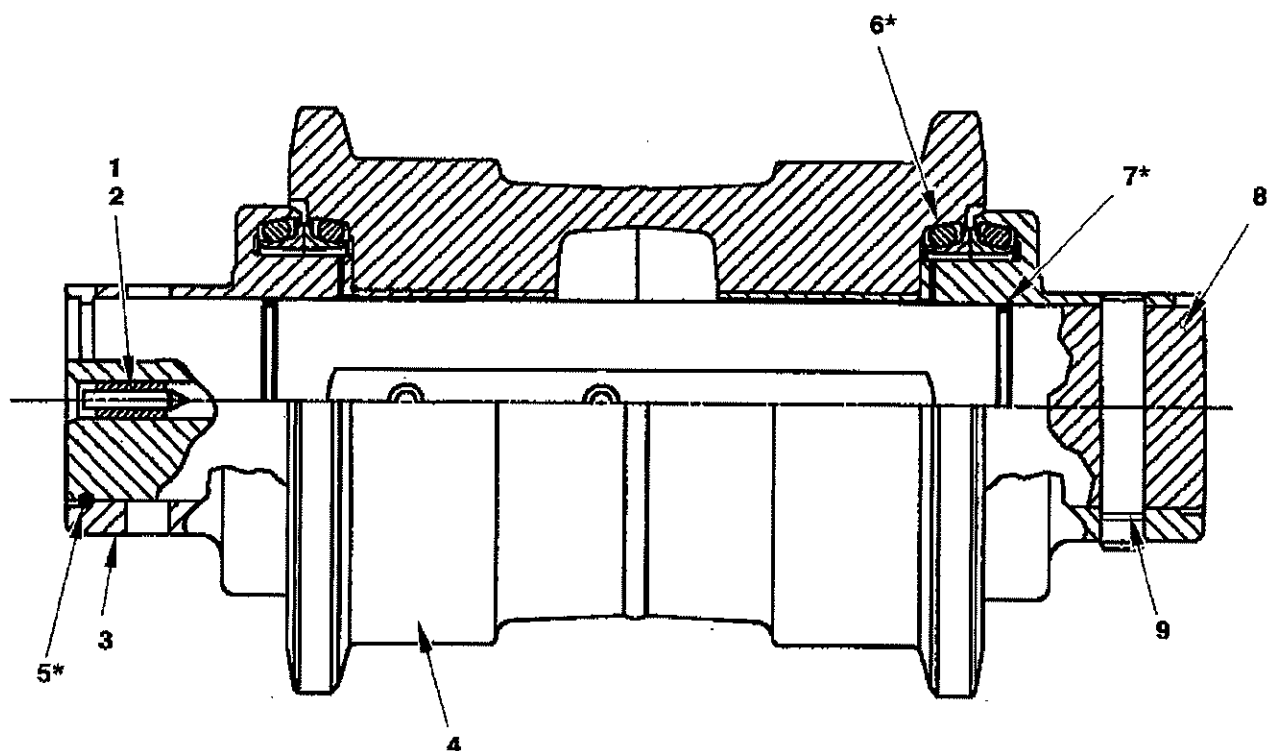
5/12/97



*** 10 SEAL KIT**

Item No.	Part No.	Qty	Description	Remarks
1	016153-201	1	SHAFT ASSEMBLY, Track Roller	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	016153-203	1	_COLLAR	- roller end
_C	N.S.S.	1	_NOT SOLD SEPARATELY	- roller end
2	N.S.S.	1	NOT SOLD SEPARATELY	
3	016153-206	1	ROLLER/BEARING ASSEMBLY	
4	016153-209	1	RETAINER	
5	016153-210	1	WASHER, THRUST	
6	N.S.S.	1	NOT SOLD SEPARATELY	
7	016153-212	5	BOLT, Socket Head	
8	016153-129	1	PLUG	
9	016153-213	1	COVER, Carrier Roller	
10	016153-324	1	KIT, SEAL	

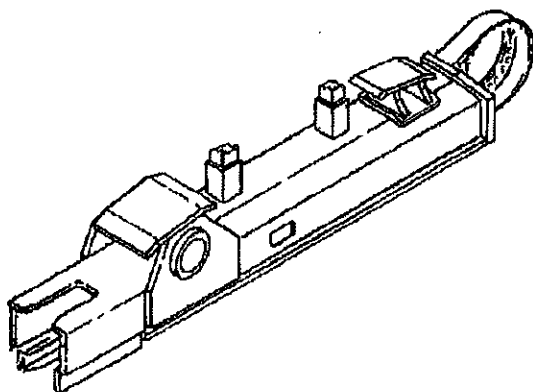
9/22/97



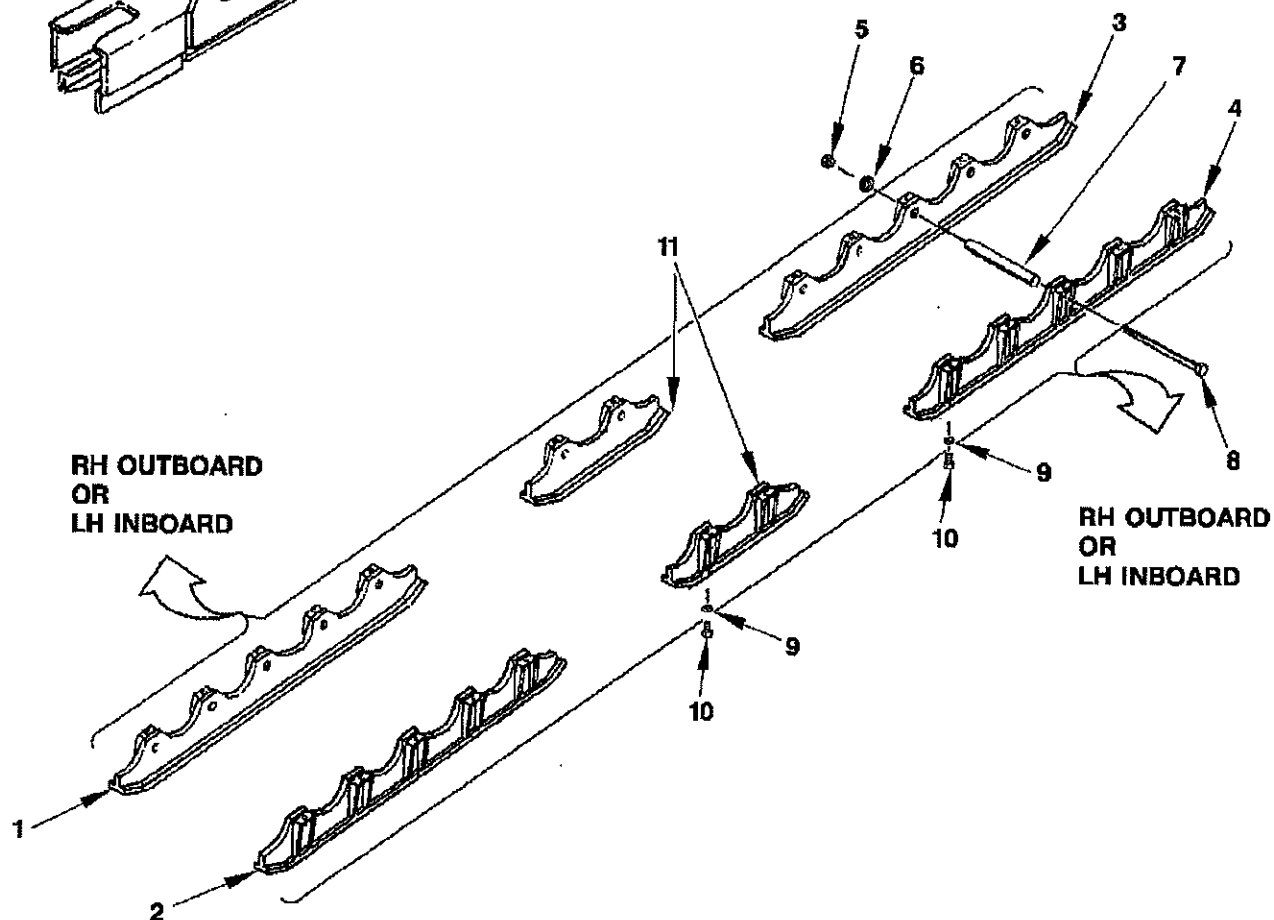
* 10 KIT, SEAL

Item No.	Part No.	Qty	Description	Remarks
1	001331-334	1	PLUG, Roller	
2	016153-231	1	STOPPER	
3	018157-177	2	COLLAR	
4	018157-178	1	ROLLER ASSEMBLY	
5	N.S.S.	1	NOT SOLD SEPARATELY	
6	N.S.S.	2	NOT SOLD SEPARATELY	
7	N.S.S.	2	NOT SOLD SEPARATELY	
8	018157-182	1	SHAFT	
9	018157-183	1	PIN, Roller	
10	018157-336	1	KIT, SEAL	

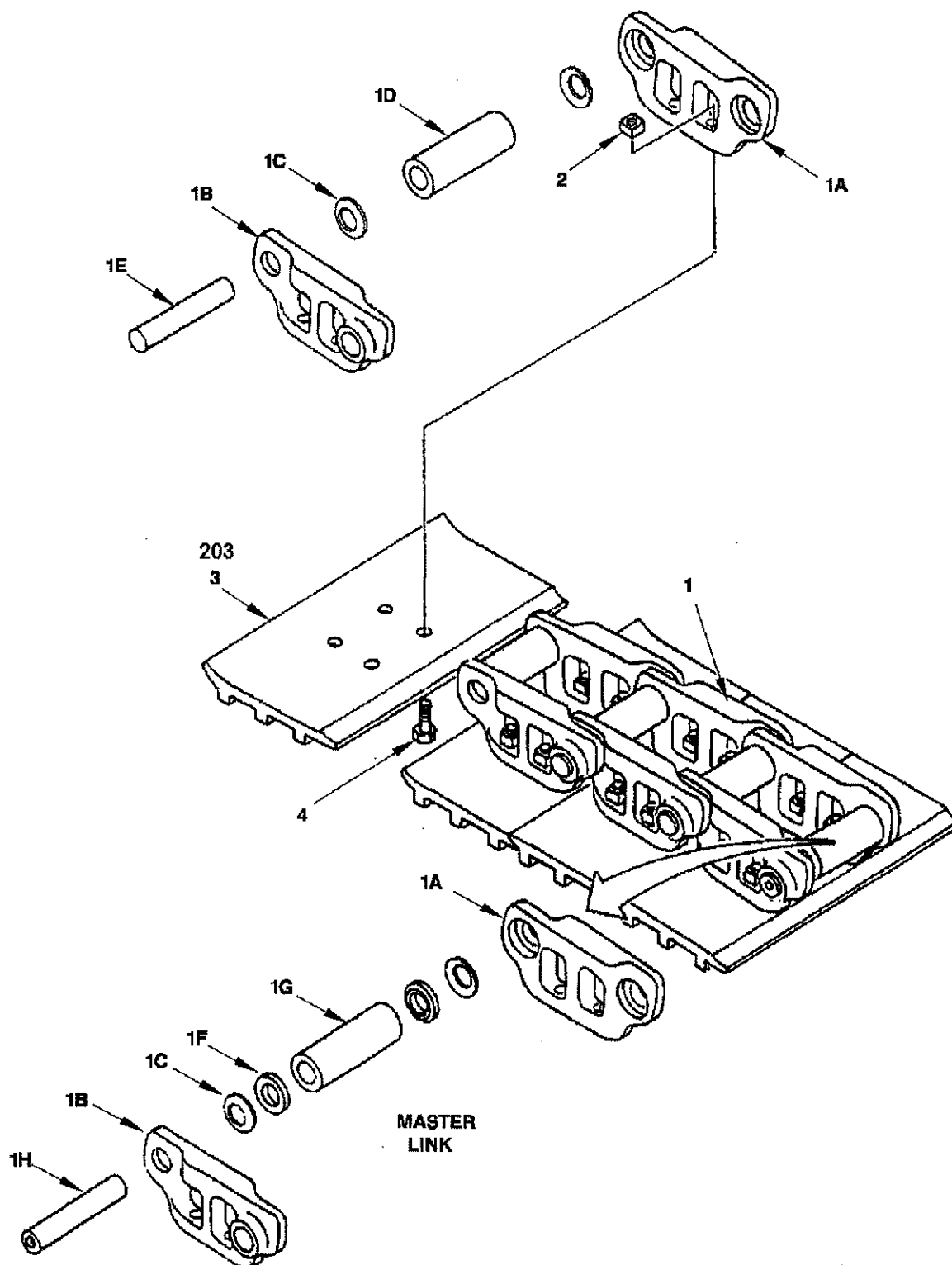
12/02/96



**NOTE : QUANTITIES SHOWN ARE FOR
COMPLETE CRAWLER SET (RH & LH)**



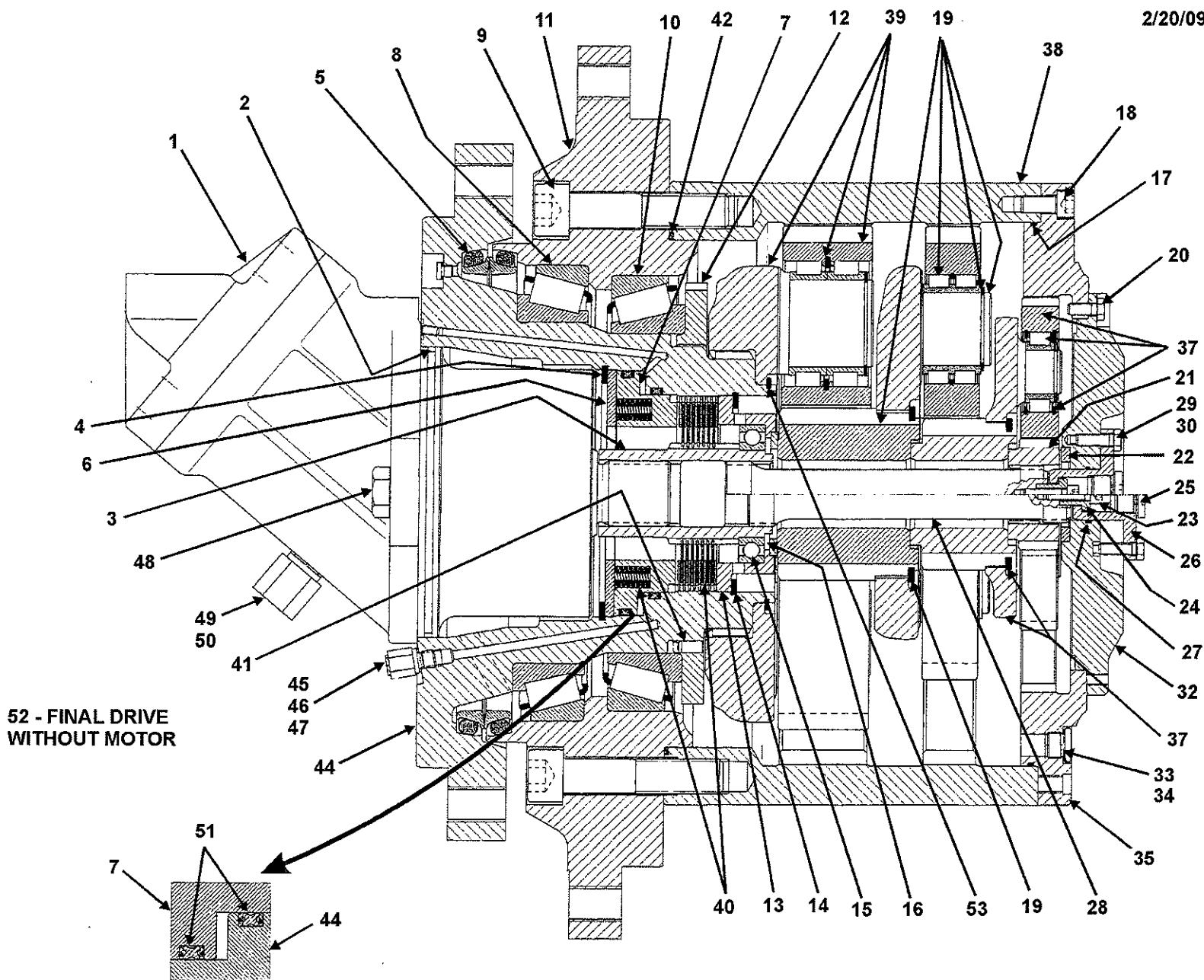
Item No.	Part No.	Qty	Description	Remarks
1	018157-190	2	ROCK GUARD, Left Track, Inside Front	
2	018157-191	2	ROCK GUARD, Left Track, Inside Rear	
3	018157-191	2	ROCK GUARD, Left Track, Inside Rear	
4	018157-190	2	ROCK GUARD, Left Track, Inside Front	
5	016153-315	24	NUT	
6	018157-192	48	WASHER, Hardened	- 3.5MM Thk
7	018157-193	24	TUBE, Rock Guard Mounting	
8	018157-194	24	BOLT, Rock Guard	
9	018157-186	48	WASHER, Hardened	
10	018157-108	48	CAPSCREW, Metric	
11	018157-263	4	GUARD, Track	



CRAWLER TRACK ASSEMBLY

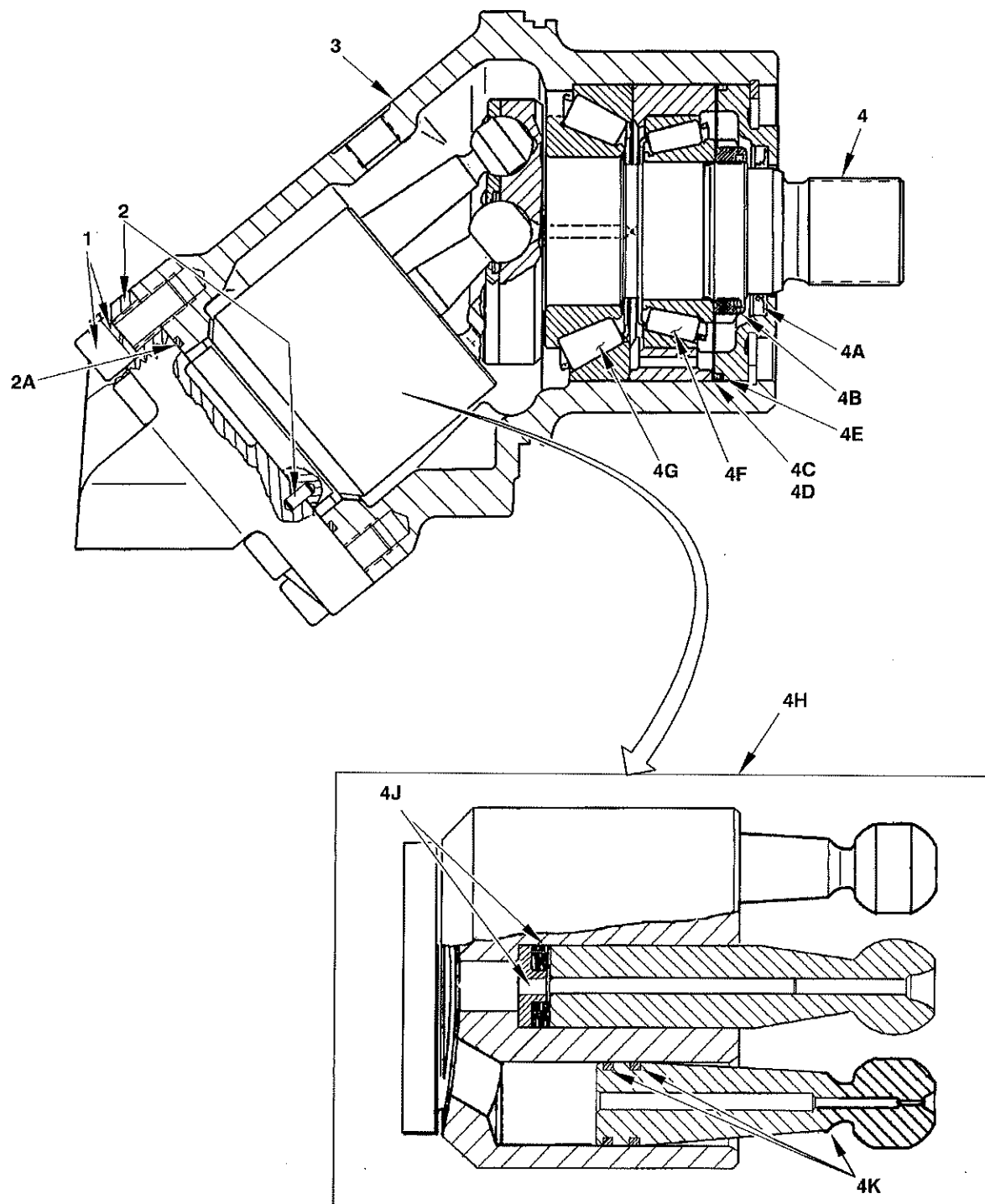
Item No.	Part No.	Qty	Description	Remarks
1	018157-264	1	CHAIN ASSEMBLY, Track	
_A	018157-163	58	_LINK, Right Side	- right side
_B	018157-164	58	_LINK, Left Side	- left side
_C	018157-165	232	_WASHER	- left side
_D	018157-166	57	_BUSHING	- track link
_E	018157-167	57	_PIN, Track Link	- track link
_F	018157-171	2	_SPACER, Master Bushing	- master bushing
_G	018157-172	1	_BUSHING, Master	- master bushing
_H	018157-173	1	_PIN, Master	- master
2	018157-168	232	NUT, Pad CAT PN: 9W-4381	
3	018157-170	58	PAD CAT PN: 6Y-8180	- 33 In Triple Grouser
4	018157-169	232	BOLT, Pad CAT PN: 6Y-9024	
203	BH00017582	58	PAD	- 700 mm Triple Grouser

2/20/09



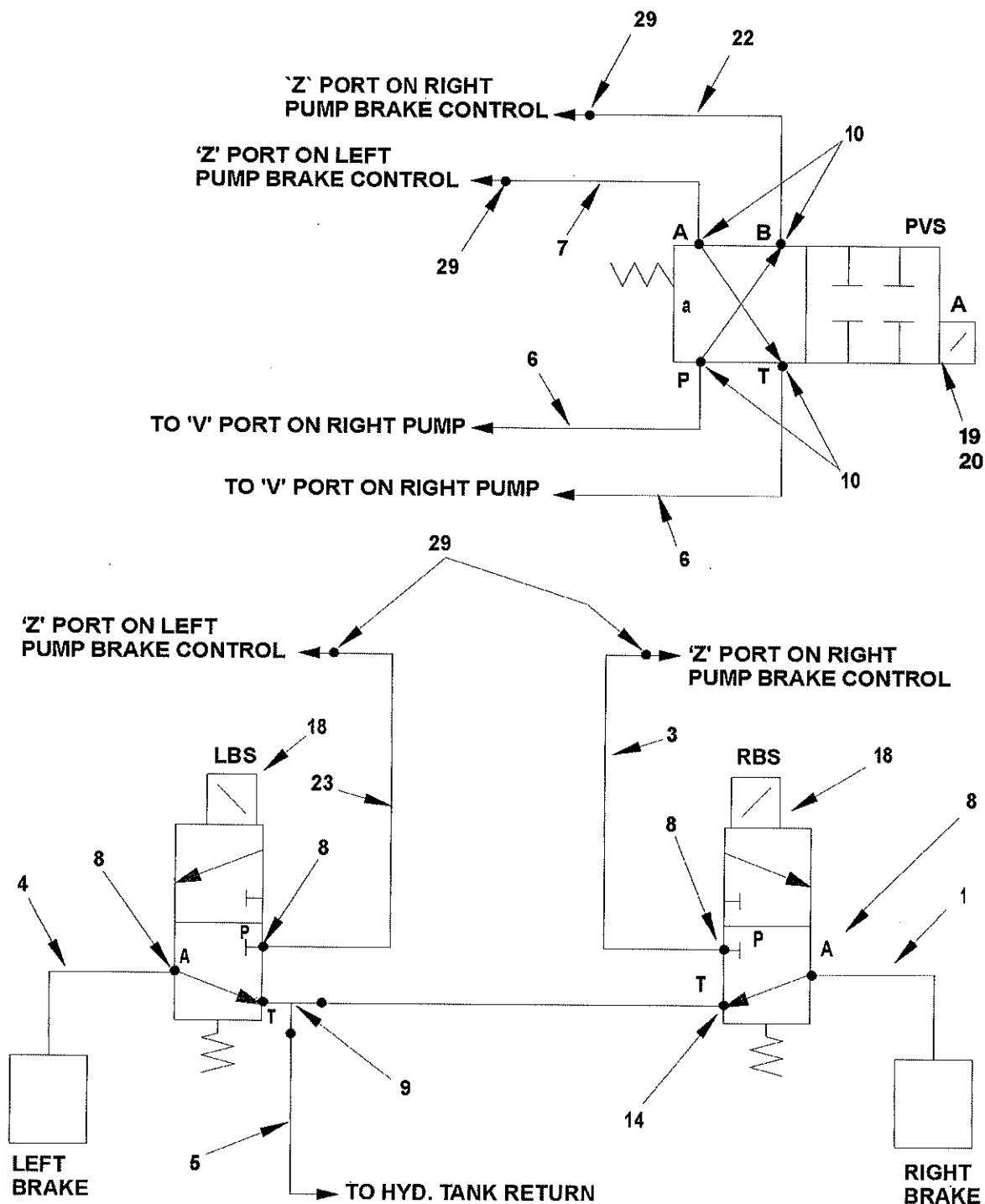
Item No.	Part No.	Qty	Description	Remarks
1	018781-064	1	MOTOR, Propel (Page 70)	
2	018781-141	1	O-RING	
3	018157-333	1	COUPLER	
4	018157-118	1	RING, SNAP	
5	018157-116	1	SEAL	
6	018157-314	1	RING	
7	018157-313	1	PISTON, Brake	
8	018157-310	1	BEARING, Roller	
9	018157-322	24	CAPSCREW	
10	018157-311	1	BEARING, Roller	
11	018157-321	1	FLANGE	
12	018157-117	1	NUT	
13	018157-305	1	RING, Pilot	
14	018157-306	1	RING, SNAP	
15	018157-266	1	BEARING	
16	018157-329	1	WASHER, THRUST	
17	018157-327	1	O-RING	
18	018157-328	12	CAPSCREW	
19	018157-099	1	KIT, Planetary, Intermediate	
20	018157-315	12	CAPSCREW, H.H.	
21	018157-332	1	GEAR, Sun	
22	018157-316	1	WASHER	
23	018781-153	1	BOLT, S.H.	
24	018781-150	1	SLEEVE, Shift	
25	018781-151	1	PLUG, Screw	
26	018781-154	1	SLEEVE, Locating	
27	018781-152	1	O-RING	
28	018157-331	1	SHAFT, Input	
29	018781-148	2	CAPSCREW, H.H.	- 30 MM Lg
30	018781-149	2	CAPSCREW, H.H.	- 8 MM Lg
32	018157-317	1	PLATE, Cover	
33	018157-114	2	PLUG	
34	025561-093	2	RING, Seal	
35	018157-324	1	COVER, Gear, Ring	
36	018157-325	1	GEAR	
37	018157-100	1	KIT, Planetary, Input	
38	018157-323	1	GEAR, Ring	
39	018157-098	1	KIT, Planetary, Output	
40	018157-124	1	KIT, Brake, Disc	
41	018781-159	2	PIN, DOWEL	
42	018157-320	1	O-RING	
43	018157-319	1	PLUG	
44	018157-302	1	SPINDLE	
45	018157-318	1	PLUG	
46	018157-312	1	ADAPTER	
47	018157-309	1	SEAL	
48	018157-102	2	CAPSCREW	
49	018157-334	1	ADAPTER	
50	018157-335	1	SEAL	
51	018157-125	1	KIT, Seal, Brake	
52	018157-106	1	DRIVE ASSEMBLY, Final	- W/O Motor
53	018157-350	1	RING, SNAP	

8/14/08



Item No.	Part No.	Qty	Description	Remarks
1	018781-170	1	KIT, Hardware	
2	018781-171	1	KIT, End Cover	
2-A	014265-258	1	.. O-RING	- 245-7507
3	N.S.S.	1	NOT SOLD SEPARATELY	
4	018781-172	1	ROTARY GROUP, Complete	
_A	014265-267	1	_SEAL, Motor Shaft	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
_C	014265-270	1	_SHIM	- PS 110 X 140 X 0.2
_D	014265-271	1	_SHIM	- PS 110 X 140 X 0.3
_E	014265-264	1	_O-RING	- 252-7507 140 X 0.3
_F	014265-272	1	_BEARING, Roller, Taper	- 252-7507
_G	014265-273	1	_BEARING, Roller, Taper	
_H	018781-173	1	_PISTON & CYLINDER ASSEMBLY	
_J	018781-176	1	_KIT, Cup Spring & Collar	
_K	018781-175	1	_KIT, Piston Assembly	- W/ O-Rings

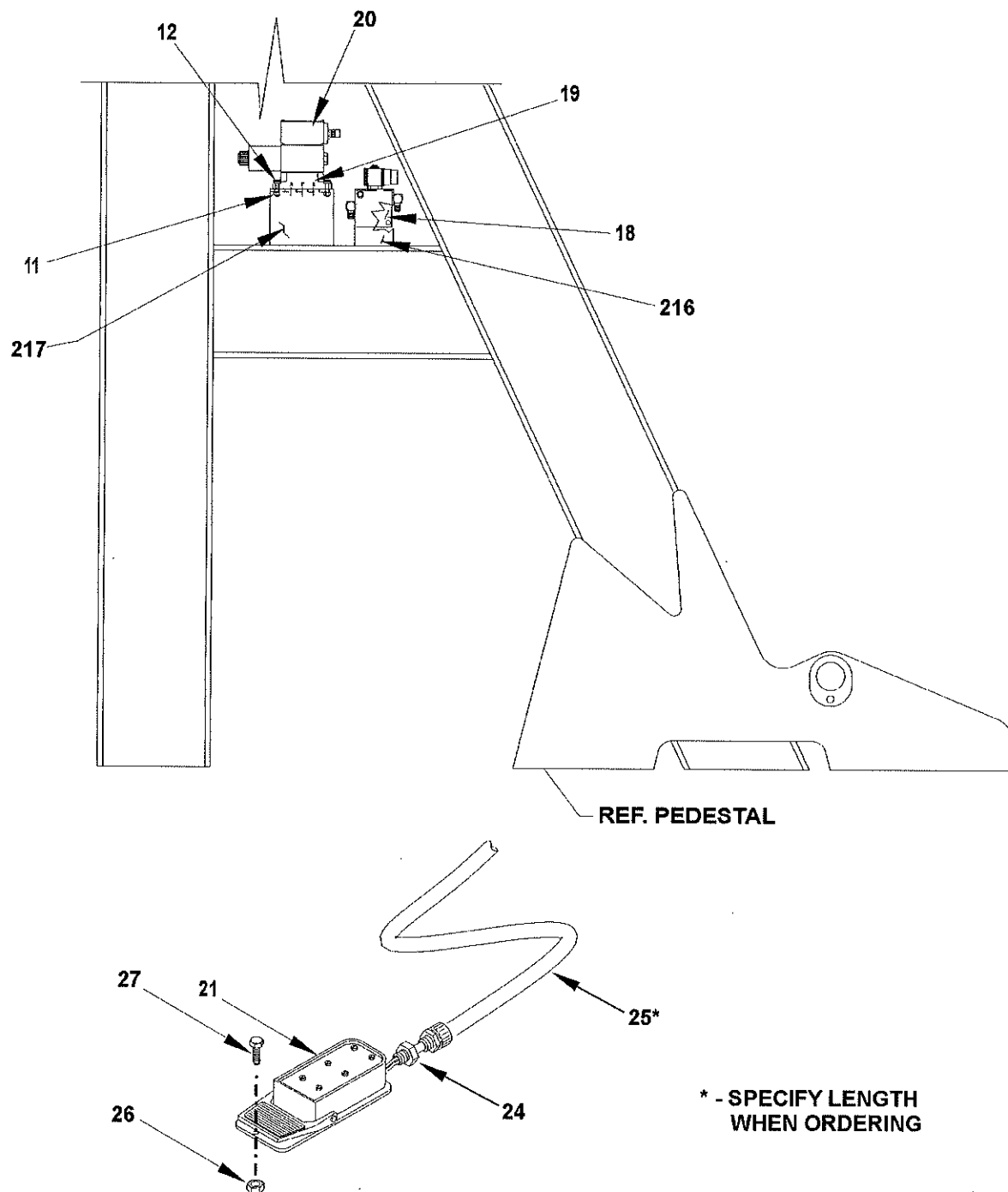
L 7/30/13



PROPEL SHUTDOWN GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001337-039	1	HOSE ASSEMBLY	
2	001337-161	1	HOSE ASSEMBLY	
3	001337-605	1	HOSE ASSEMBLY	
4	001337-910	1	HOSE ASSEMBLY	
5	001337-485	1	HOSE ASSEMBLY	
6	001337-501	2	HOSE ASSEMBLY	
7	001337-482	1	HOSE ASSEMBLY	
8	001084-004	4	ELBOW	
9	001338-003	1	TEE	
10	001062-004	4	ADAPTER	
11	001562-003	6	NUT, Self-Lock	
12	001559-008	4	CAPSCREW, s.h.	
13	001554-017	2	CAPSCREW	
14	001062-004	1	ADAPTER	
15	007703-001	3	CONNECTOR, Grip, Cord	
18	002006-003	2	VALVE ASSEMBLY, Solenoid (Page 76)	
19	006104-001	1	SUB PLATE, Valve	
20	014878-002	1	VALVE ASSEMBLY (Page 78)	
21	003492-002	1	SWITCH, Foot Control	
22	001337-820	1	HOSE ASSEMBLY	
23	001337-605	1	HOSE ASSEMBLY	
24	003275-011	1	CONNECTOR, Grip	
25	003273-004	0	CABLE	
26	001562-003	4	NUT, Self-Lock	
27	001554-006	4	CAPSCREW	
29	002235-001	2	TEE, Swivel	
216	017242-001	1	BRACKET, Mounting, Valve	
217	015633-001	1	BRACKET, Mounting, Valve	

L 7/30/13



PROPEL SHUTDOWN GROUP

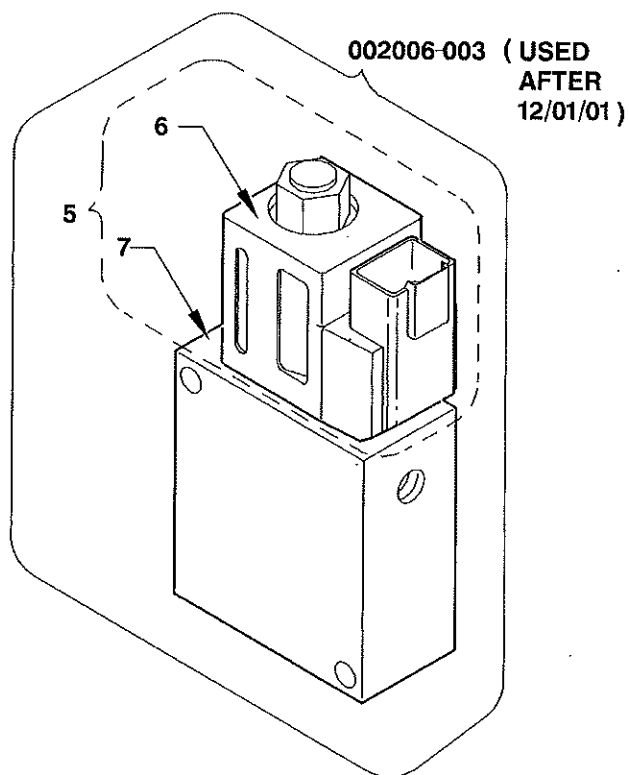
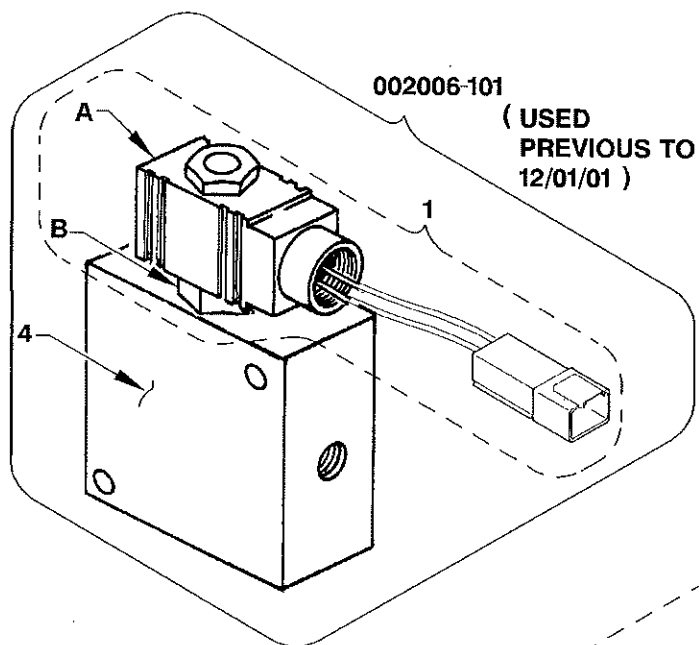
Item No.	Part No.	Qty	Description	Remarks
1	001337-039	1	HOSE ASSEMBLY	
2	001337-161	1	HOSE ASSEMBLY	
3	001337-605	1	HOSE ASSEMBLY	
4	001337-910	1	HOSE ASSEMBLY	
5	001337-485	1	HOSE ASSEMBLY	
6	001337-501	2	HOSE ASSEMBLY	
7	001337-482	1	HOSE ASSEMBLY	
8	001084-004	4	ELBOW	
9	001338-003	1	TEE	
10	001062-004	4	ADAPTER	
11	001562-003	6	NUT, Self-Lock	
12	001559-008	4	CAPSCREW, s.h.	
13	001554-017	2	CAPSCREW	
14	001062-004	1	ADAPTER	
15	007703-001	3	CONNECTOR, Grip, Cord	
18	002006-003	2	VALVE ASSEMBLY, Solenoid (Page 76)	
19	006104-001	1	SUB PLATE, Valve	
20	014878-002	1	VALVE ASSEMBLY (Page 78)	
21	003492-002	1	SWITCH, Foot Control	
22	001337-820	1	HOSE ASSEMBLY	
23	001337-605	1	HOSE ASSEMBLY	
24	003275-011	1	CONNECTOR, Grip	
25	003273-004	0	CABLE	
26	001562-003	4	NUT, Self-Lock	
27	001554-006	4	CAPSCREW	
29	002235-001	2	TEE, Swivel	
216	017242-001	1	BRACKET, Mounting, Valve	
217	015633-001	1	BRACKET, Mounting, Valve	

002006-003

VALVE ASSEMBLY, Solenoid - N.C., 24V

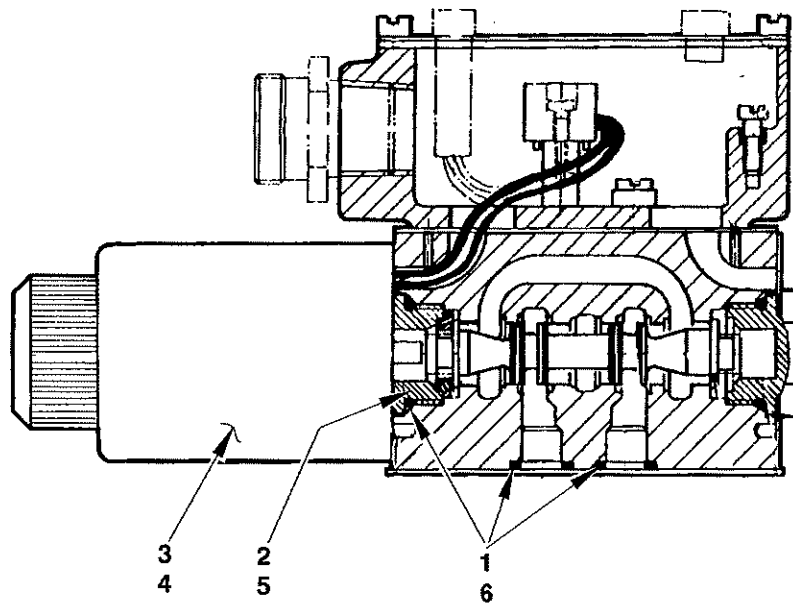
D55SP

11/30/01



Item No.	Part No.	Qty	Description	Remarks
1	002006-066	1	SOLENOID ASSEMBLY	- N.C., 24V
_A	002006-062	1	_COIL, Solenoid	- solenoid, 24V
_B	002006-063	1	_KIT, Seal, Solenoid	- seal, solenoid
4	002006-064	1	BODY, Solenoid Valve	
5	002006-078	1	SOLENOID ASSEMBLY	- 24V
6	002006-070	1	COIL	- 24VDC
7	002006-069	1	KIT, Seal, Cartridge	

D 2/13/03

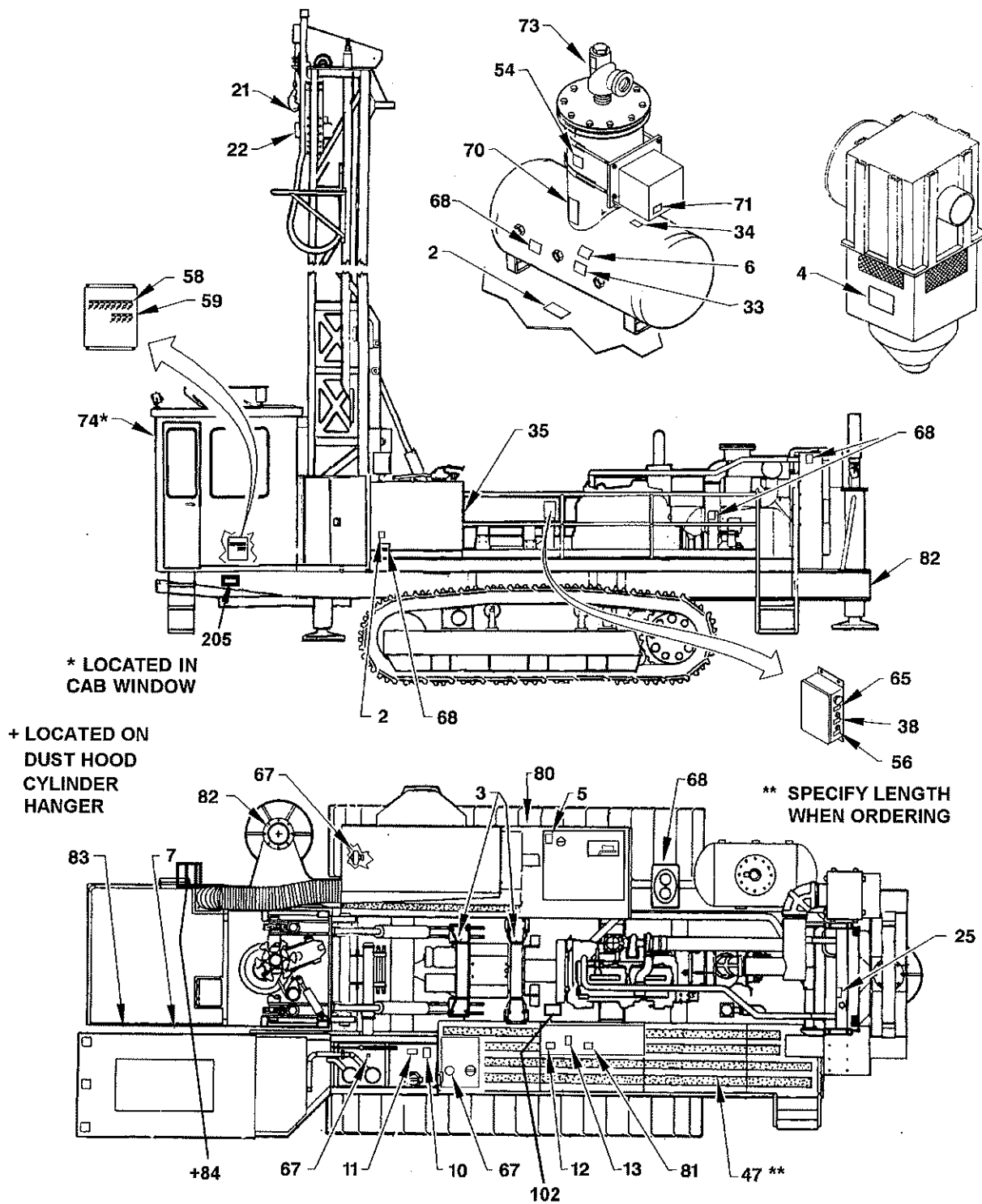


VALVE MODEL
28
ITEMS 2, 3 & 6

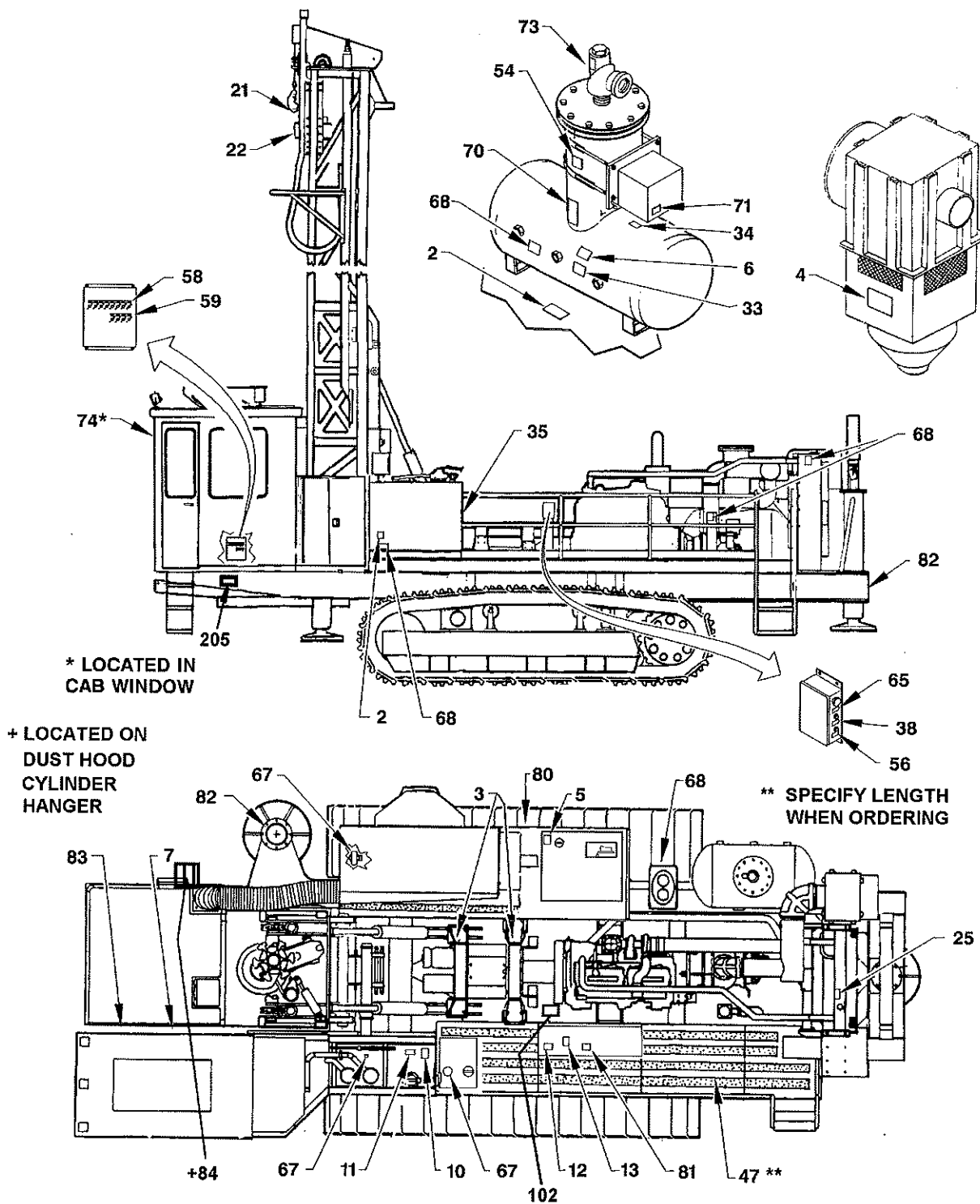
VALVE MODEL
L28
ITEMS 1,2&3

VALVE MODEL
328
ITEMS 1,4&5

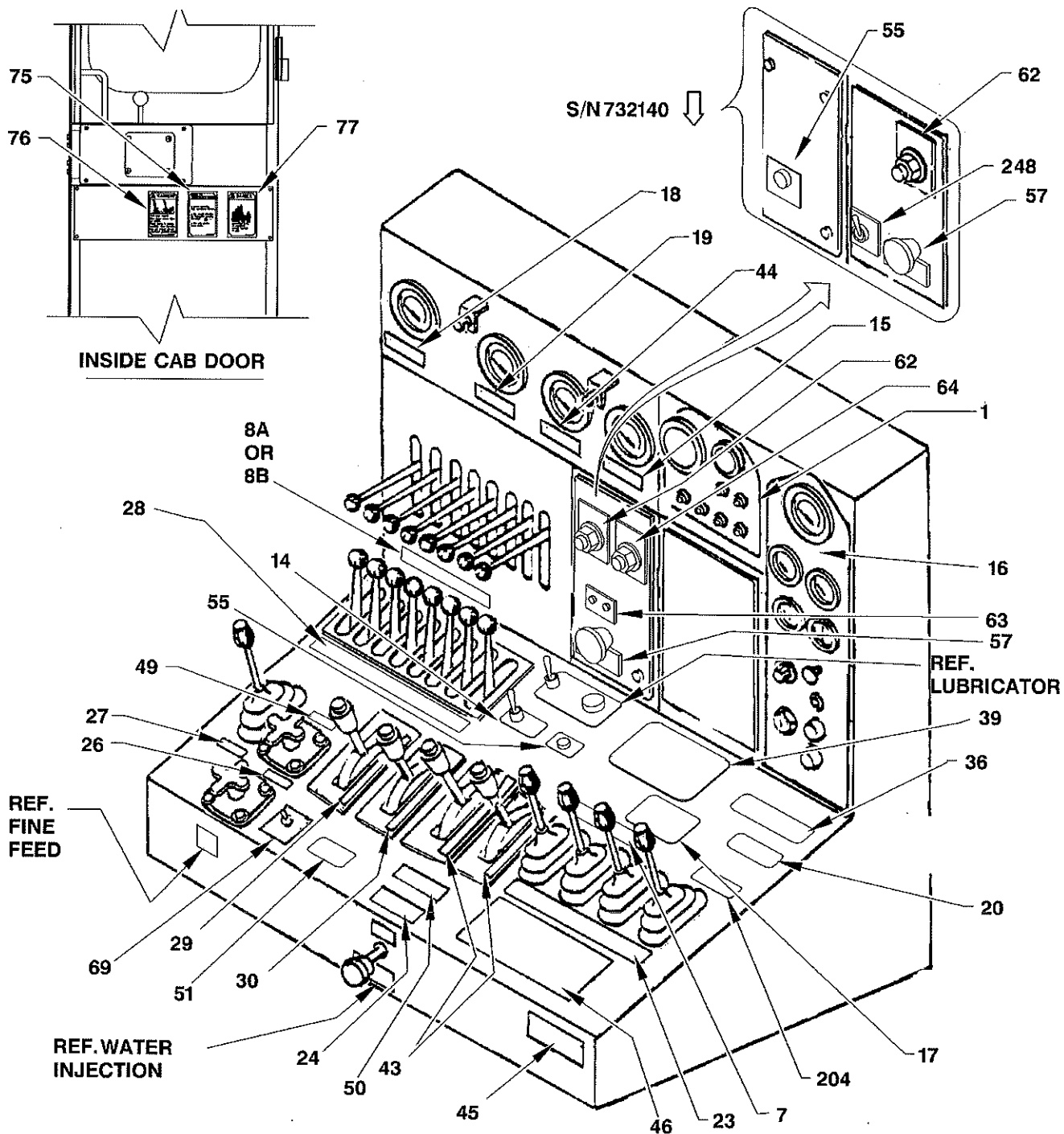
Item No.	Part No.	Qty	Description	Remarks
1	014878-051	1	KIT, Seal, Valve	
2	014878-054	1	TUBE	
3	014878-056	1	COIL	
4	014878-057	1	COIL	
5	014878-058	1	TUBE	
6	014878-059	1	KIT, SEAL	



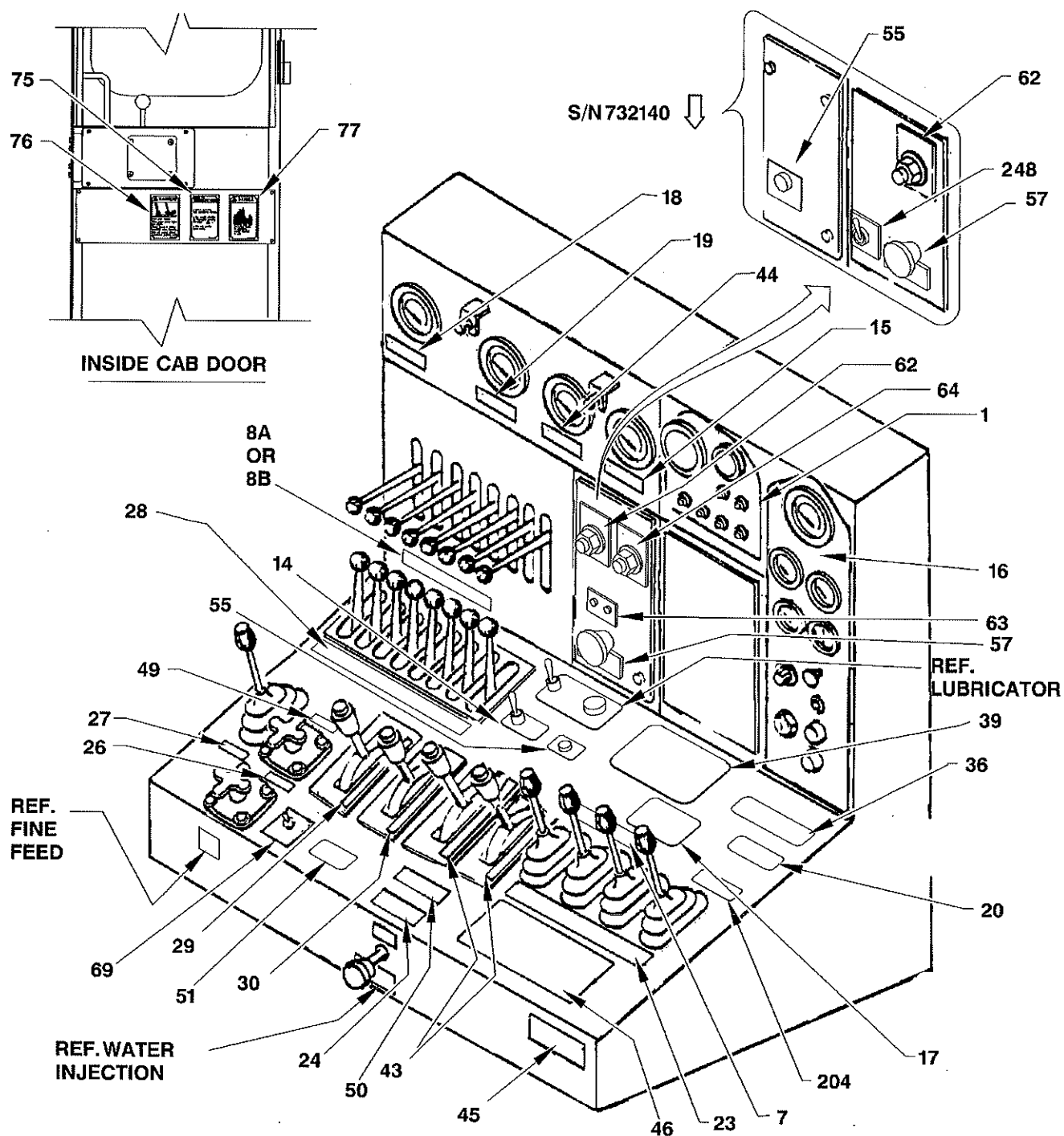
Item No.	Part No.	Qty	Description	Remarks
1	001880-259	1	DECAL	
2	021711-020	2	DECAL	
3	021711-032	2	DECAL	
4	021711-018	2	DECAL	
5	021711-028	1	DECAL	
6	021711-052	1	DECAL	
7	001881-043	2	DECAL	
8	001880-258	1	DECAL	
10	021711-019	1	DECAL	
11	021711-016	1	DECAL	
12	029702-001	1	DECAL	
13	029598-001	1	DECAL	
14	001880-364	1	DECAL	
15	001880-427	1	DECAL	
16	001880-330	1	DECAL	
17	001880-340	1	DECAL	
18	001880-190	1	DECAL	
19	001880-191	1	DECAL	
20	001881-064	1	DECAL	
21	017398-021	2	DECAL	
22	017398-020	2	DECAL	
23	001880-437	1	DECAL	
24	001881-057	1	DECAL	
25	018007-019	1	DECAL	
26	001880-433	1	DECAL	
27	001880-262	1	DECAL	
28	001880-408	1	DECAL	
29	001880-182	1	DECAL	
30	001880-180	1	DECAL	
33	021711-053	1	DECAL	
34	021711-034	1	DECAL	
35	021711-054	1	DECAL	
36	001880-355	1	DECAL	
38	021711-030	1	DECAL	
39	001881-018	1	DECAL	
43	001880-179	2	DECAL	
44	001880-080	1	DECAL	
45	001880-118	1	DECAL	
46	001881-010	1	DECAL	
47	004130-002	300	ANTI-SKID, Abrasive	
49	001880-432	1	DECAL	
50	001880-019	1	DECAL	
51	001880-321	1	DECAL	
54	012350-001	1	DECAL	
55	001880-324	1	DECAL	
56	021711-033	1	DECAL	
57	001880-269	1	DECAL	
58	001880-335	1	DECAL	
59	017398-002	1	DECAL	
62	001880-429	1	DECAL	
63	001880-428	1	DECAL	
64	001880-359	1	DECAL	
65	021711-004	1	DECAL	
67	021711-046	3	DECAL	
68	029670-001	1	DECAL	
69	001880-438	1	DECAL	
70	021711-051	1	DECAL	
71	017398-308	1	DECAL	
73	018007-023	1	DECAL	
74	021711-002	1	DECAL	
75	035948-001	1	DECAL	
76	021711-069	1	DECAL	
77	029691-001	1	DECAL	
79	001568-021	4	SCREW, Self-tapping	
80	021711-029	1	DECAL	
81	029703-001	1	DECAL	
82	017398-265	4	DECAL	
83	021711-003	2	DECAL	
84	029857-001	1	DECAL	
100	021911-006	8	PLUG	
101	021911-010	2	PLUG	
102	BH00016371	2	DECAL	



Item No.	Part No.	Qty	Description	Remarks
205	031765-001	2	DECAL	



Item No.	Part No.	Qty	Description	Remarks
1	001880-259	1	DECAL	
2	021711-020	2	DECAL	
3	021711-032	2	DECAL	
4	021711-018	2	DECAL	
5	021711-028	1	DECAL	
6	021711-052	1	DECAL	
7	001881-043	2	DECAL	
8	001880-258	1	DECAL	
10	021711-019	1	DECAL	
11	021711-016	1	DECAL	
12	029702-001	1	DECAL	
13	029598-001	1	DECAL	
14	001880-364	1	DECAL	
15	001880-427	1	DECAL	
16	001880-330	1	DECAL	
17	001880-340	1	DECAL	
18	001880-190	1	DECAL	
19	001880-191	1	DECAL	
20	001881-064	1	DECAL	
21	017398-021	2	DECAL	
22	017398-020	2	DECAL	
23	001880-437	1	DECAL	
24	001881-057	1	DECAL	
25	018007-019	1	DECAL	
26	001880-433	1	DECAL	
27	001880-262	1	DECAL	
28	001880-408	1	DECAL	
29	001880-182	1	DECAL	
30	001880-180	1	DECAL	
33	021711-053	1	DECAL	
34	021711-034	1	DECAL	
35	021711-054	1	DECAL	
36	001880-355	1	DECAL	
38	021711-030	1	DECAL	
39	001881-018	1	DECAL	
43	001880-179	2	DECAL	
44	001880-080	1	DECAL	
45	001880-118	1	DECAL	
46	001881-010	1	DECAL	
47	004130-002	300	ANTI-SKID, Abrasive	
49	001880-432	1	DECAL	
50	001880-019	1	DECAL	
51	001880-321	1	DECAL	
54	012350-001	1	DECAL	
55	001880-324	1	DECAL	
56	021711-033	1	DECAL	
57	001880-269	1	DECAL	
58	001880-335	1	DECAL	
59	017398-002	1	DECAL	
62	001880-429	1	DECAL	
63	001880-428	1	DECAL	
64	001880-359	1	DECAL	
65	021711-004	1	DECAL	
67	021711-046	3	DECAL	
68	029670-001	1	DECAL	
69	001880-438	1	DECAL	
70	021711-051	1	DECAL	
71	017398-308	1	DECAL	
73	018007-023	1	DECAL	
74	021711-002	1	DECAL	
75	035948-001	1	DECAL	
76	021711-089	1	DECAL	
77	029691-001	1	DECAL	
79	001568-021	4	SCREW, Self-tapping	
80	021711-029	1	DECAL	
81	029703-001	1	DECAL	
82	017398-265	4	DECAL	
83	021711-003	2	DECAL	
84	029857-001	1	DECAL	
100	021911-006	8	PLUG	
101	021911-010	2	PLUG	
102	BH00016371	2	DECAL	



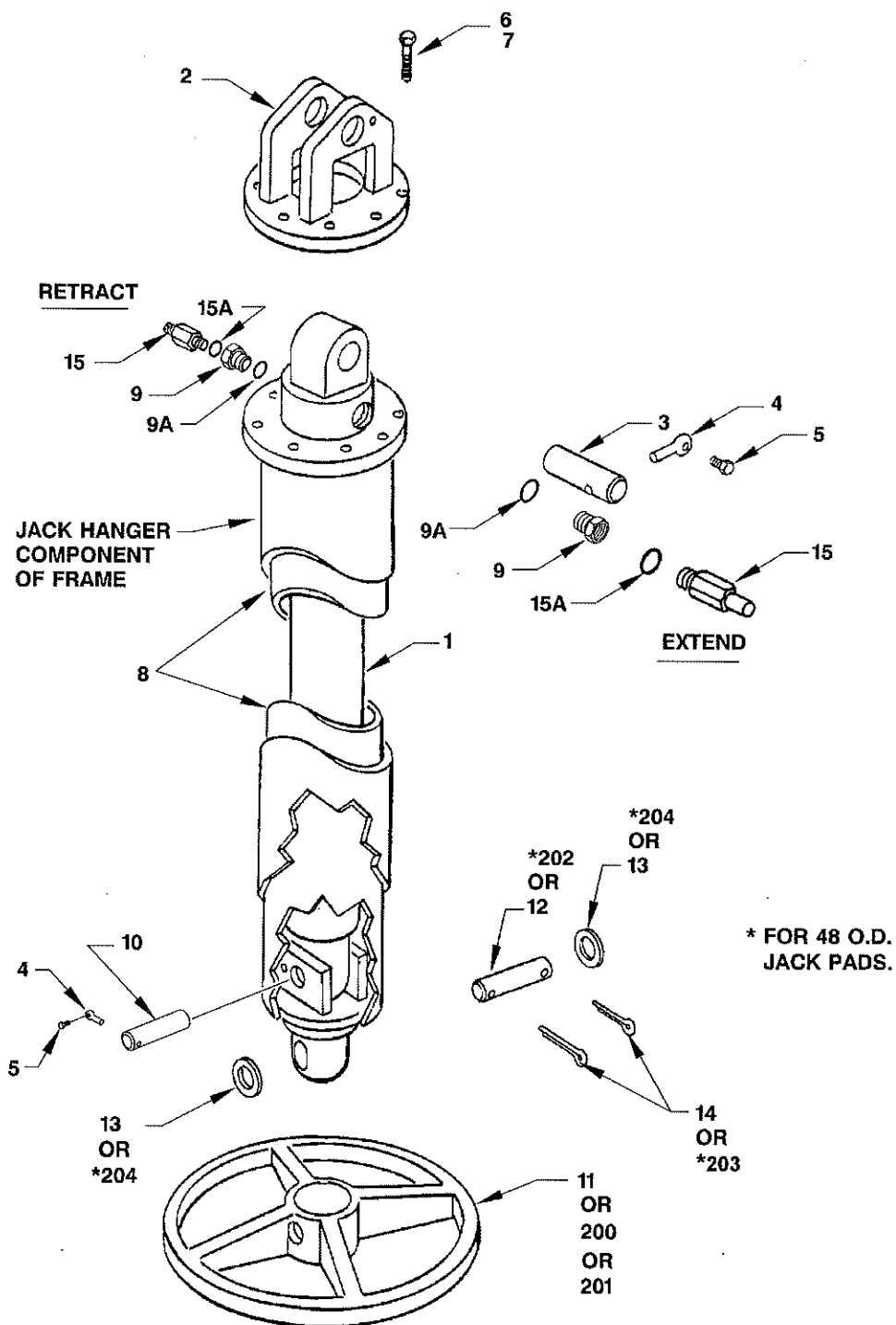
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015908-005

NAMEPLATE GROUP - (AE)

Item No.	Part No.	Qty	Description	Remarks
205	031765-001	2	DECAL	

1/22/07



LEVELING JACK GROUP - REAR

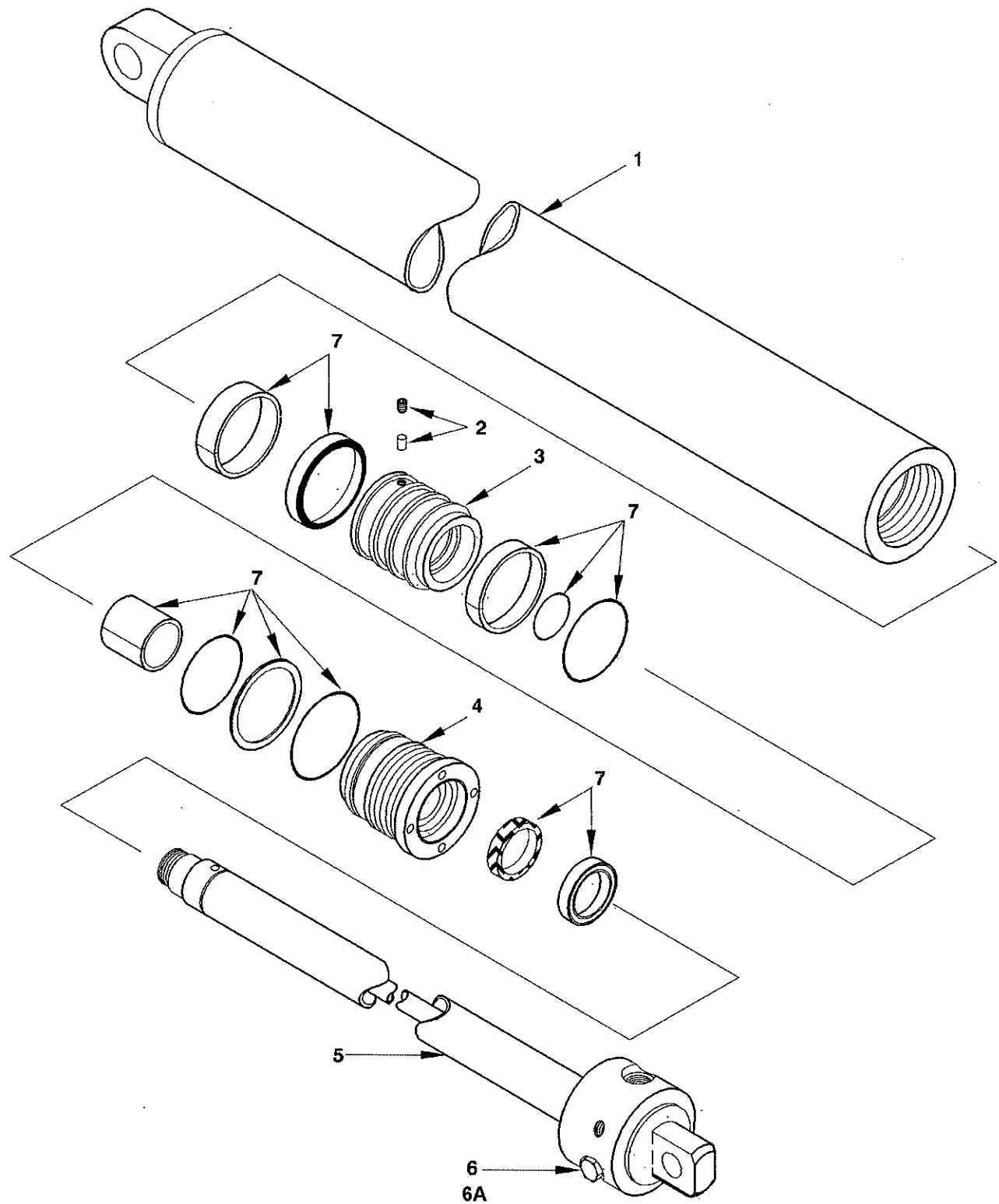
Item No.	Part No.	Qty	Description	Remarks
1	020058-001	1	CYLINDER ASSEMBLY (Page 90)	
2	008125-001	1	CAP, Jack, Front	
3	001171-044	1	PIN	- 2-1/4 X 6-1/4 Lg
4	001167-005	2	RETAINER, Pin	
5	001554-104	2	CAPSCREW	
6	001554-150	8	CAPSCREW	
7	001562-010	8	NUT, Self Locking	
8	006599-001	1	BOOT, Jack	
9	010651-016	2	ADAPTER	- 1 BOSS / 1/2 BOSS
A	001109-023	1	O-RING	- 75-916, for 1 BOSS
10	001171-022	1	PIN	
11	001626-002	1	PAD, Jack	
12	001232-003	1	PIN	
13	001543-011	2	WASHER, Flat	- 1 SAE
14	001540-096	2	PIN, Cotter	- 1/4 X 1-1/2
15	003157-004	2	ADAPTER, Long	
A	001109-019	1	O-RING	- 75-908, for 1/2 BOSS
200	001626-003	1	PAD, Jack	- 40 OD
201	014414-001	1	PAD, Jack	- 48 Inch
202	001232-012	1	PIN	- 1-1/4 X 10-1/4 Lg
203	001540-097	2	COTTERPIN	
204	001543-013	2	WASHER, Flat	

020058-001

CYLINDER ASSEMBLY - 7 X 48 Stroke

D55SP

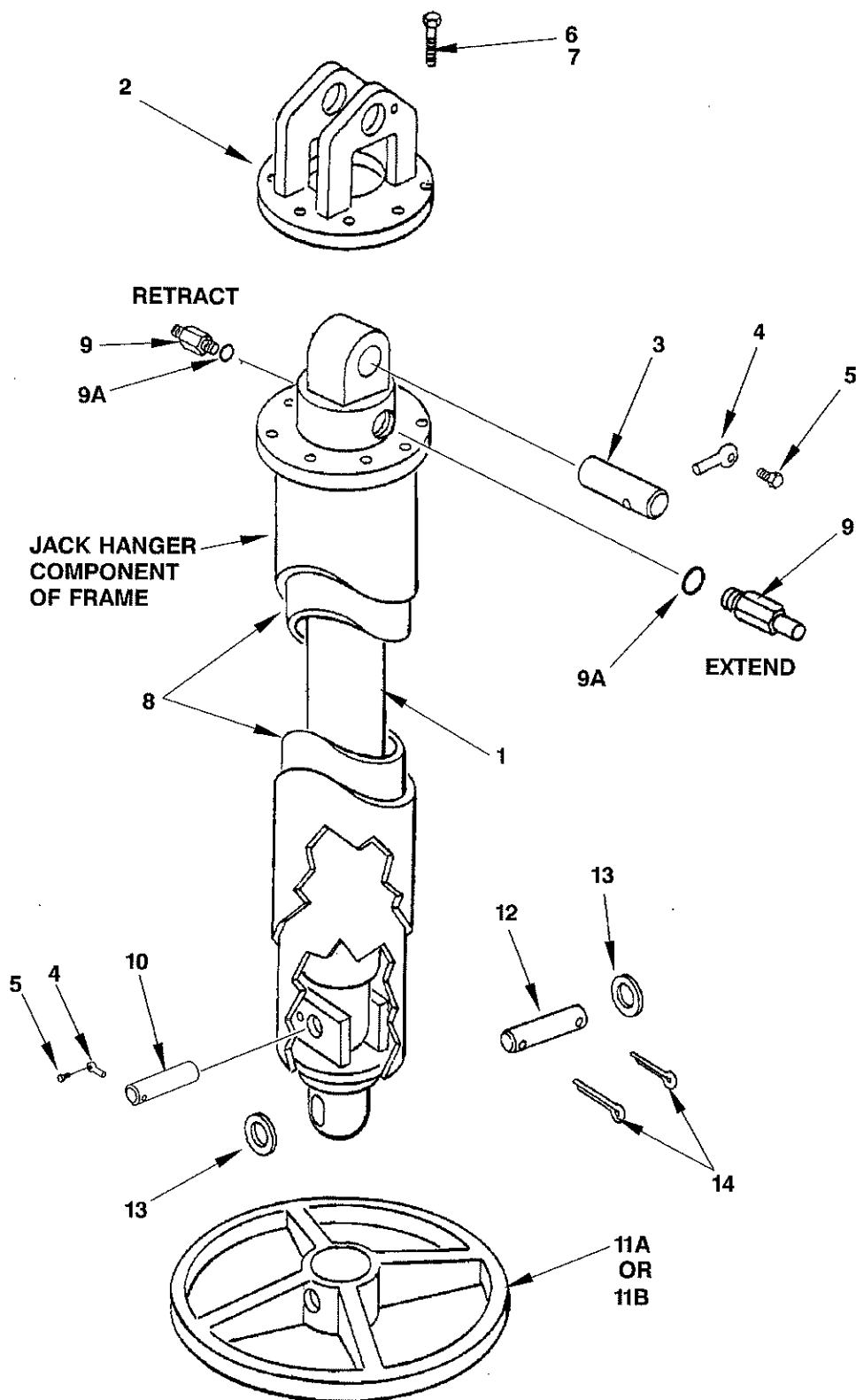
9/18/08



CYLINDER ASSEMBLY - 7 X 48 Stroke

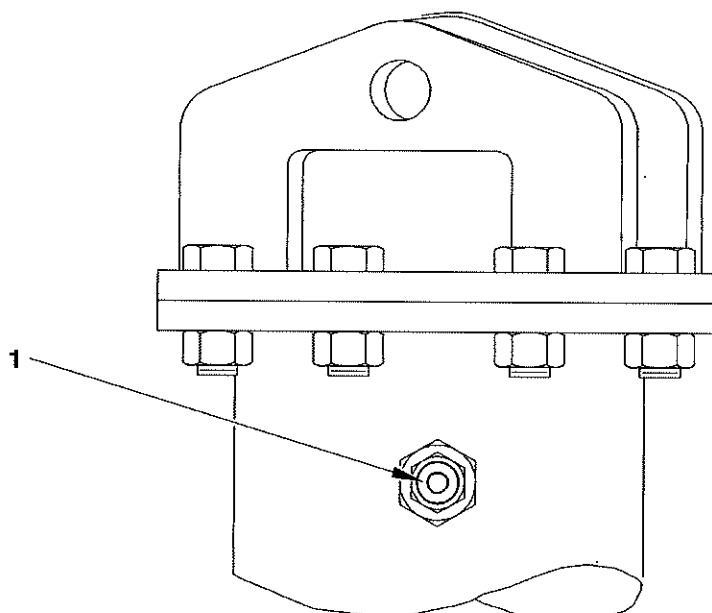
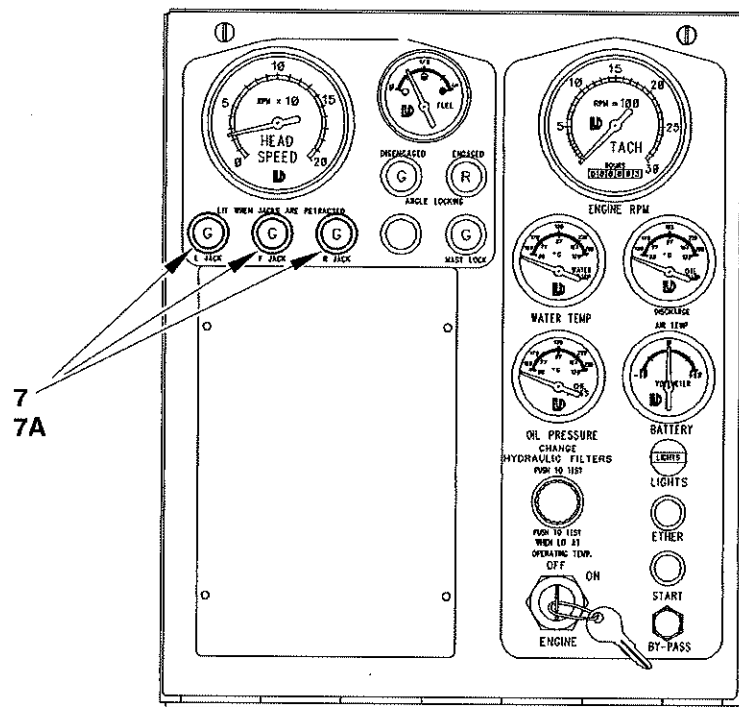
Item No.	Part No.	Qty	Description	Remarks
1	020058-052	1	BARREL, CYLINDER	
2	020058-055	1	SETSCREW & PLUG	
3	020058-053	1	PISTON	
4	020058-054	1	GLAND	
5	020058-060	1	ROD, Piston	
6	018126-053	2	VALVE, Check	
<u>A</u>	020076-060	1	_KIT, SEAL	
7	020058-051	1	KIT, SEAL	

3/25/97

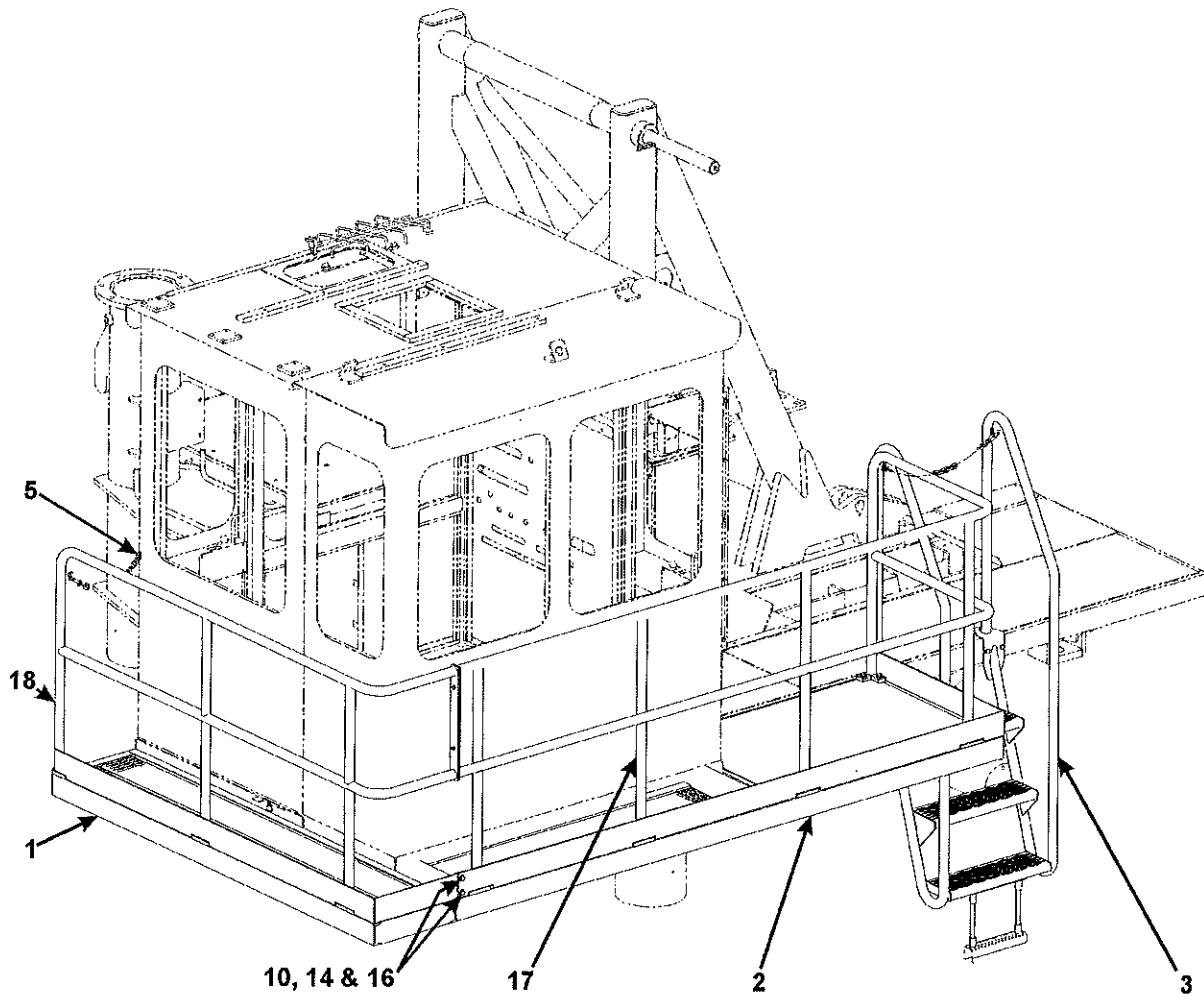


LEVELING JACK GROUP -FRONT

Item No.	Part No.	Qty	Description	Remarks
1	020058-001	1	CYLINDER ASSEMBLY (Page 90)	
2	008125-001	1	CAP, Jack, Front	
3	001171-044	1	PIN	- 2-1/4 X 6-1/4 Lg
4	001167-005	2	RETAINER, Pin	
5	001554-104	2	CAPSCREW	
6	001554-150	8	CAPSCREW	
7	001562-010	8	NUT, Self Locking	
8	006599-001	1	BOOT, Jack	
9	003157-008	2	ADAPTER, Long	
A	001109-023	1	O-RING	- 75-916, for 1 BOSS
10	001171-022	1	PIN	
11-A	001626-002	1	PAD, Jack	
11-B	001626-003	1	PAD, Jack	- 40 OD
12	001232-003	1	PIN	
13	001543-011	2	WASHER, Flat	- 1 SAE
14	001540-096	2	PIN, Cotter	- 1/4 X 1-1/2



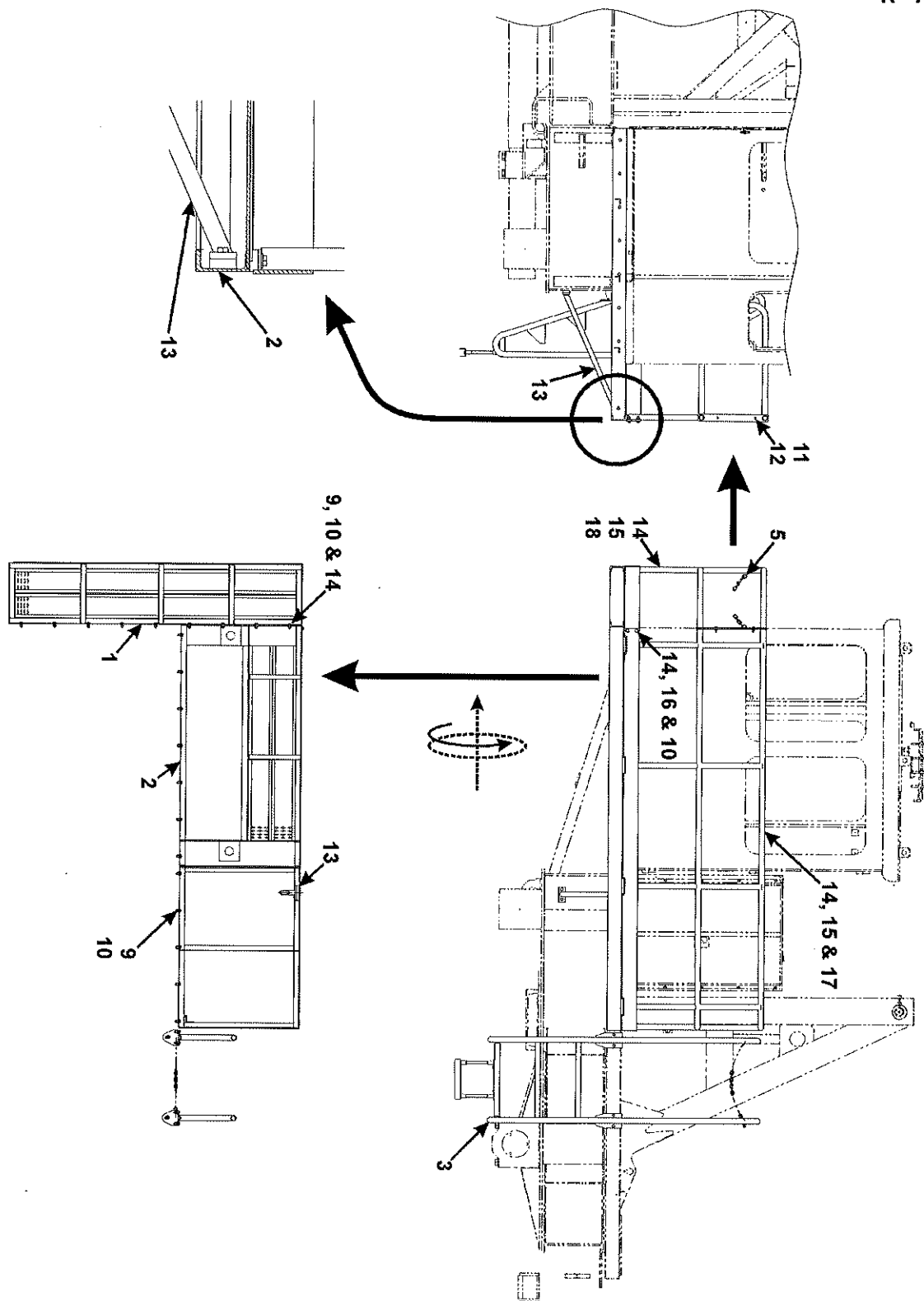
Item No.	Part No.	Qty	Description	Remarks
1	022416-003	3	SWITCH, Proximity	
7	002584-001	3	LIGHT, Indicator	- Green
_A	007207-001	1	_BULB	- 24V, GE 1829
_B	007207-002	1	_BULB	- 12 volt, GE 1891



HANDRAIL AND DECK GROUP

Item No.	Part No.	Qty	Description	Remarks
1	014877-002	1	WALKWAY ASSEMBLY, Rear Cab Extension	
2	014875-002	1	WALKWAY ASSEMBLY, Right Cab Extension	
3	010296-002	1	LADDER ASSEMBLY (Page 100)	
5	010312-001	1	CHAIN ASSEMBLY	
A	002505-001	1	_CONNECTOR, Chain	
9	001554-103	21	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
10	001562-007	23	NUT, Self Locking	
11	001554-056	2	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
12	001562-005	2	NUT, Self-Lock	
13	017447-001	1	BRACE, Walkway	
14	001543-007	24	WASHER, Flat	- 1/2 SAE
15	001554-101	16	CAPSCREW	
16	001554-104	2	CAPSCREW	
17	022021-001	1	HANDRAIL ASSEMBLY	
18	022025-001	1	HANDRAIL ASSEMBLY	

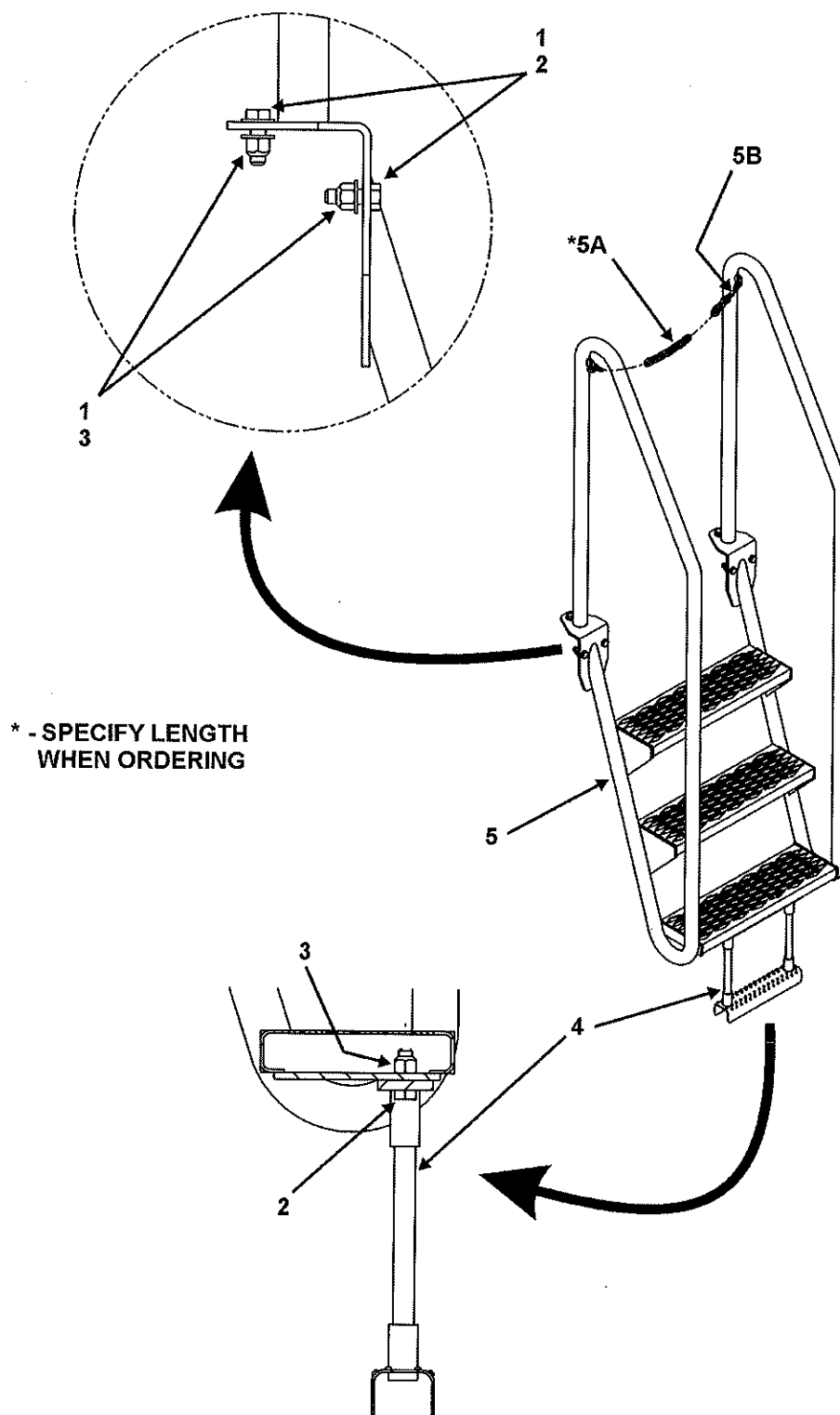
K 7/30/13



HANDRAIL AND DECK GROUP

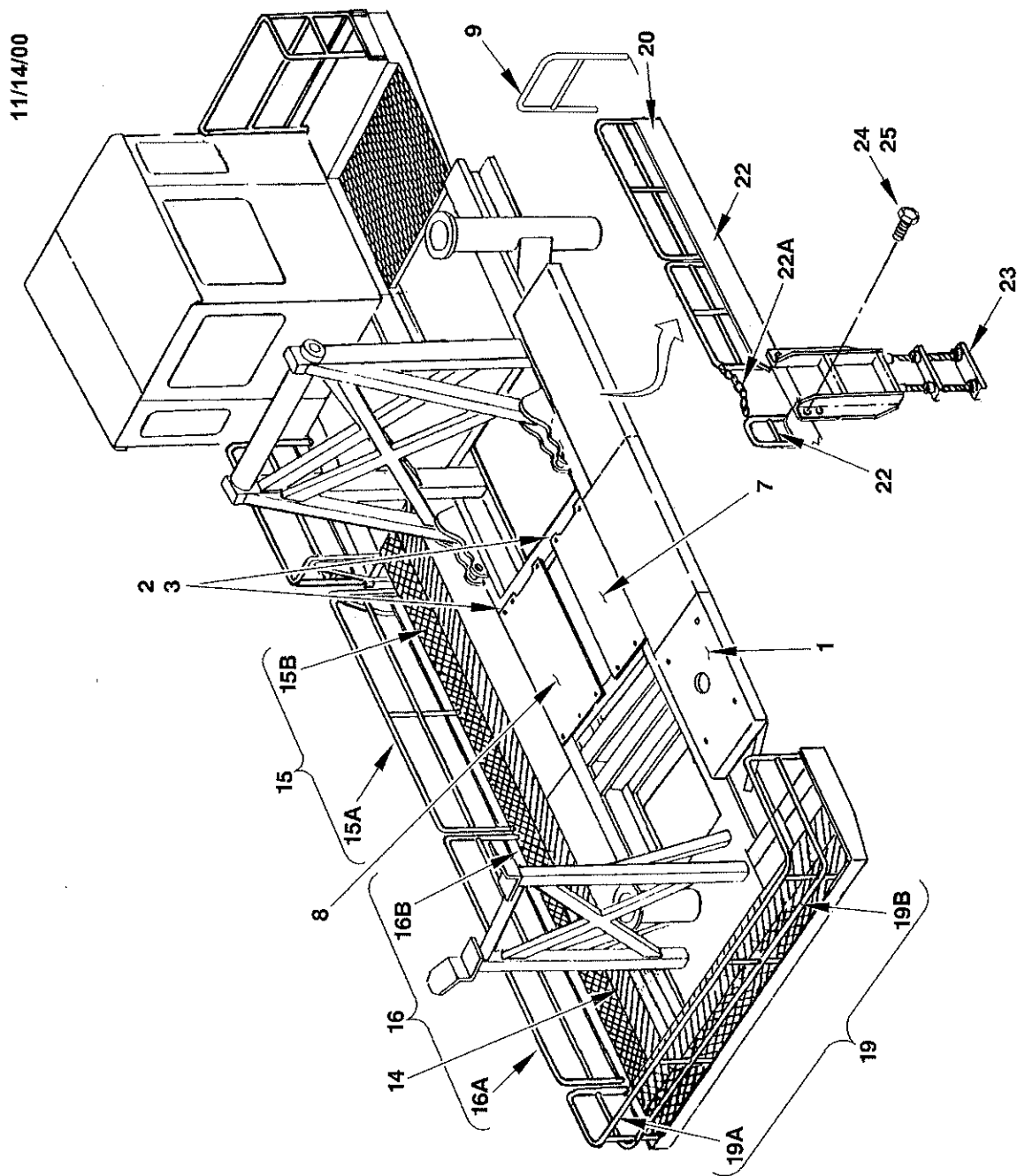
Item No.	Part No.	Qty	Description	Remarks
1	014877-002	1	WALKWAY ASSEMBLY, Rear Cab Extension	
2	014875-002	1	WALKWAY ASSEMBLY, Right Cab Extension	
3	010296-002	1	LADDER ASSEMBLY (Page 100)	
5	010312-001	1	CHAIN ASSEMBLY	
A	002505-001	1	CONNECTOR, Chain	
9	001554-103	21	CAPSCREW, HX HD	- 1/2-13 X 1 1/4
10	001562-007	23	NUT, Self Locking	
11	001554-056	2	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
12	001562-005	2	NUT, Self-Lock	
13	017447-001	1	BRACE, Walkway	
14	001543-007	24	WASHER, Flat	- 1/2 SAE
15	001554-101	16	CAPSCREW	
16	001554-104	2	CAPSCREW	
17	022021-001	1	HANDRAIL ASSEMBLY	
18	022025-001	1	HANDRAIL ASSEMBLY	

A 2/09/11



LADDER ASSEMBLY

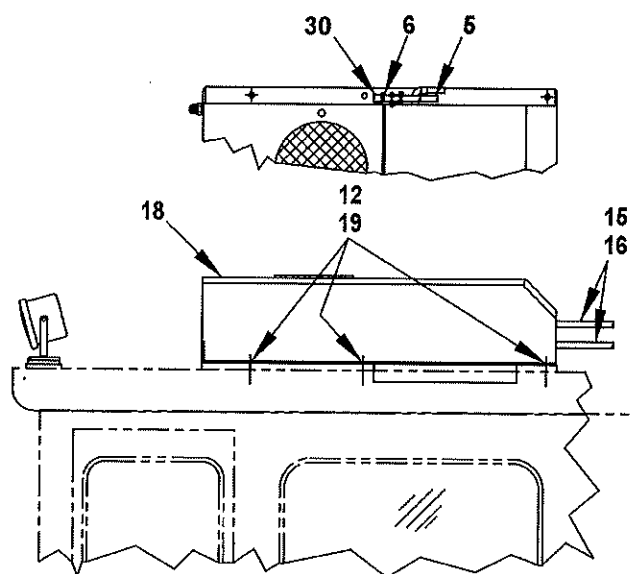
Item No.	Part No.	Qty	Description	Remarks
1	001543-007	8	WASHER, Flat	- 1/2 SAE
2	001554-104	8	CAPSCREW	
3	001562-007	8	NUT, Self Locking	
4	002371-001	1	STEP, Cable	
5	038064-001	1	LADDER	
_A	001936-002	0	_CHAIN	- 1/4
_B	002505-001	1	_CONNECTOR, Chain	- 1/4



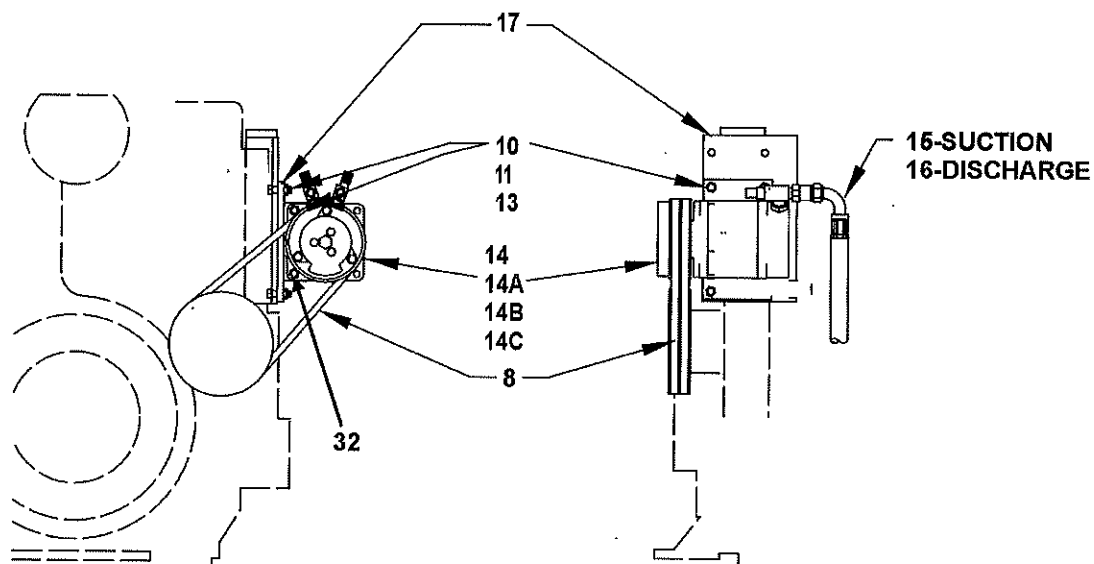
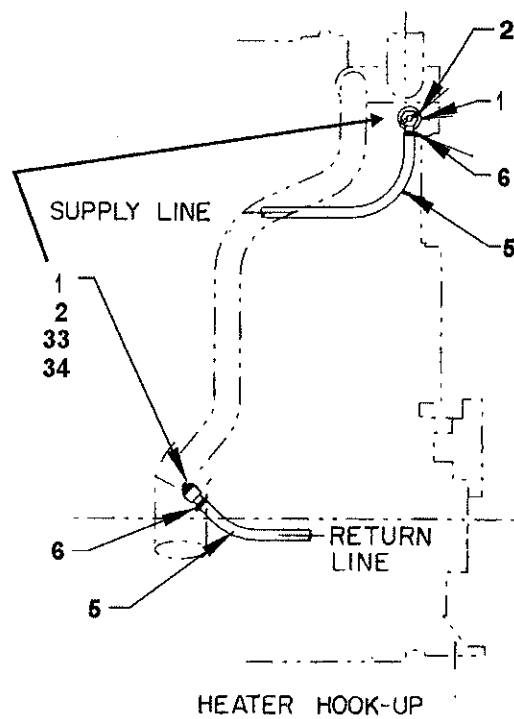
HANDRAIL AND DECK GROUP

Item No.	Part No.	Qty	Description	Remarks
1	021712-001	1	DECK, Receiver Tank	
2	001562-005	12	NUT, Self-Lock	
3	001554-056	12	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
7	021725-001	1	DECK, Engine, Left	
8	010482-004	1	DECK, Intermediate, Right	
9	020151-001	1	HANDRAIL ASSEMBLY	
14	017805-004	1	DECK, Right Front	
15	015868-001	1	WALKWAY ASSEMBLY, Right Rear	
16	021707-001	1	WALKWAY & HANDRAIL, Right Front	
19	021705-001	1	WALKWAY, Front	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
20	018631-001	1	WALKWAY & HANDRAIL, Left Side	
22	020191-001	1	WALKWAY & HANDRAIL, Left, Front	
_A	010312-002	1	_CHAIN ASSEMBLY	
_A	002505-001	1	_CONNECTOR, Chain	
23	006955-001	1	LADDER	
24	001554-104	4	CAPSCREW	
25	001562-007	4	NUT, Self Locking	

AM 05/06/13



**31 - HOSE STRAPS
(AS REQUIRED)**



AIR CONDITIONER GROUP

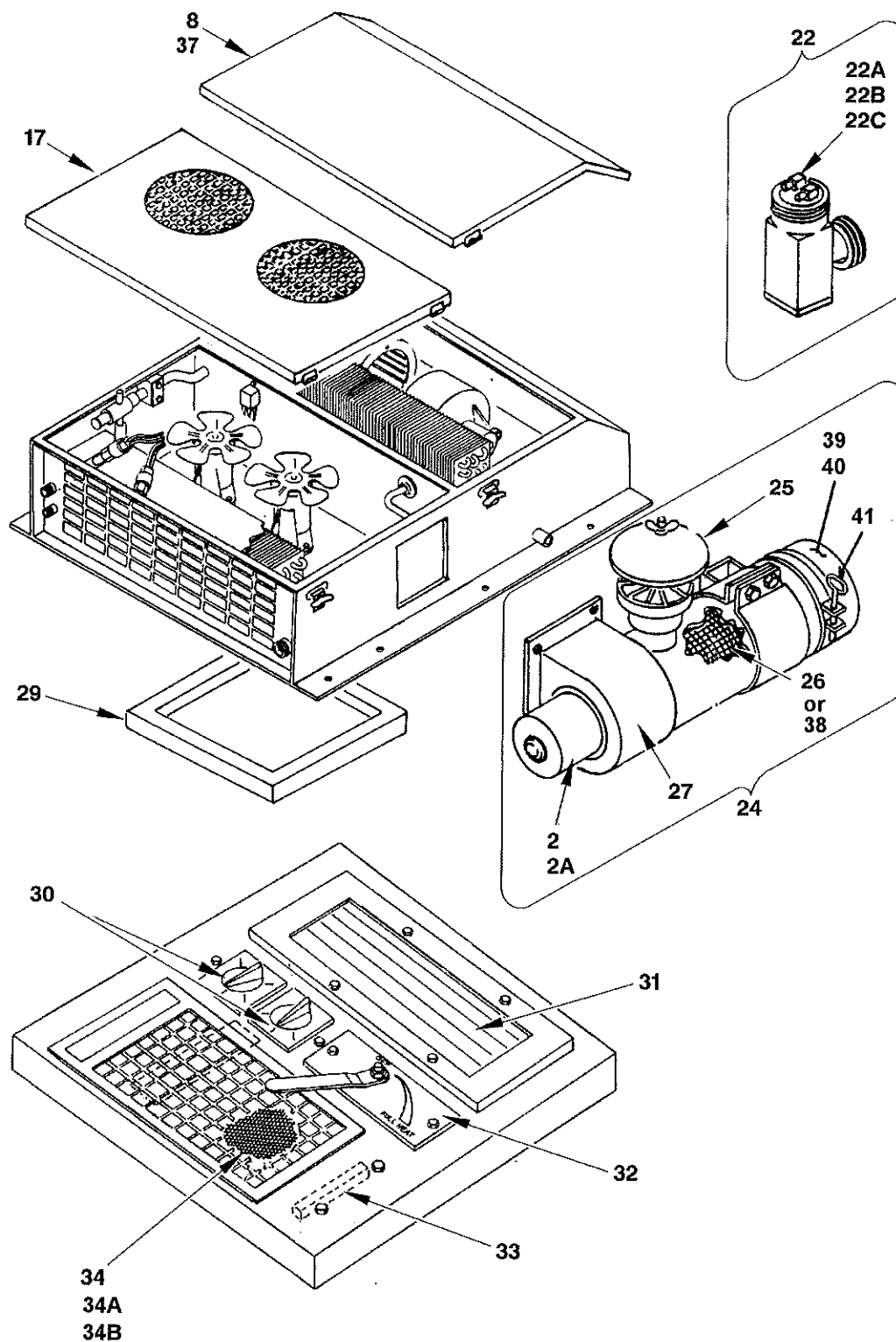
Item No.	Part No.	Qty	Description	Remarks
1	001618-018	1	ADAPTER	- 3/4 BOSS / 3/8 FPT
2	001671-111	2	VALVE, Shutoff	
5	001281-068	1	HOSE	- 5/8 ID
6	034676-002	4	CLAMP, Hose	- 3/4 To 1-3/16
8	001185-014	2	V-BELT	- A-36, Matched Set Only
10	001554-056	4	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
13	001562-005	4	NUT, Self-Lock	
14	019265-001	1	COMPRESSOR ASSEMBLY, A/C	
_A	019148-060	1	_CLUTCH, Compressor	- compressor
_B	019148-058	1	_VALVE, Service	- service, #8 tube
_C	019148-059	1	_VALVE, Service	- service, #10 tube
15	019377-024	1	HOSE ASSEMBLY, Refrigerant	
16	019377-023	1	HOSE ASSEMBLY, Refrigerant	
17	019348-001	1	BRACKET, Mounting, A/C	
18	019148-002	1	AIR CONDITIONER ASSEMBLY (Page 106)	
19	001554-100	12	CAPSCREW	
30	001413-005	1	ELBOW	
31	001546-001	0	STRAP, Tie	
32	001554-057	4	CAPSCREW	
33	001500-003	1	COUPLING	
34	001535-031	1	NIPPLE	- 3/8 X 5

019148-002

AIR CONDITIONER ASSEMBLY

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11-2-16



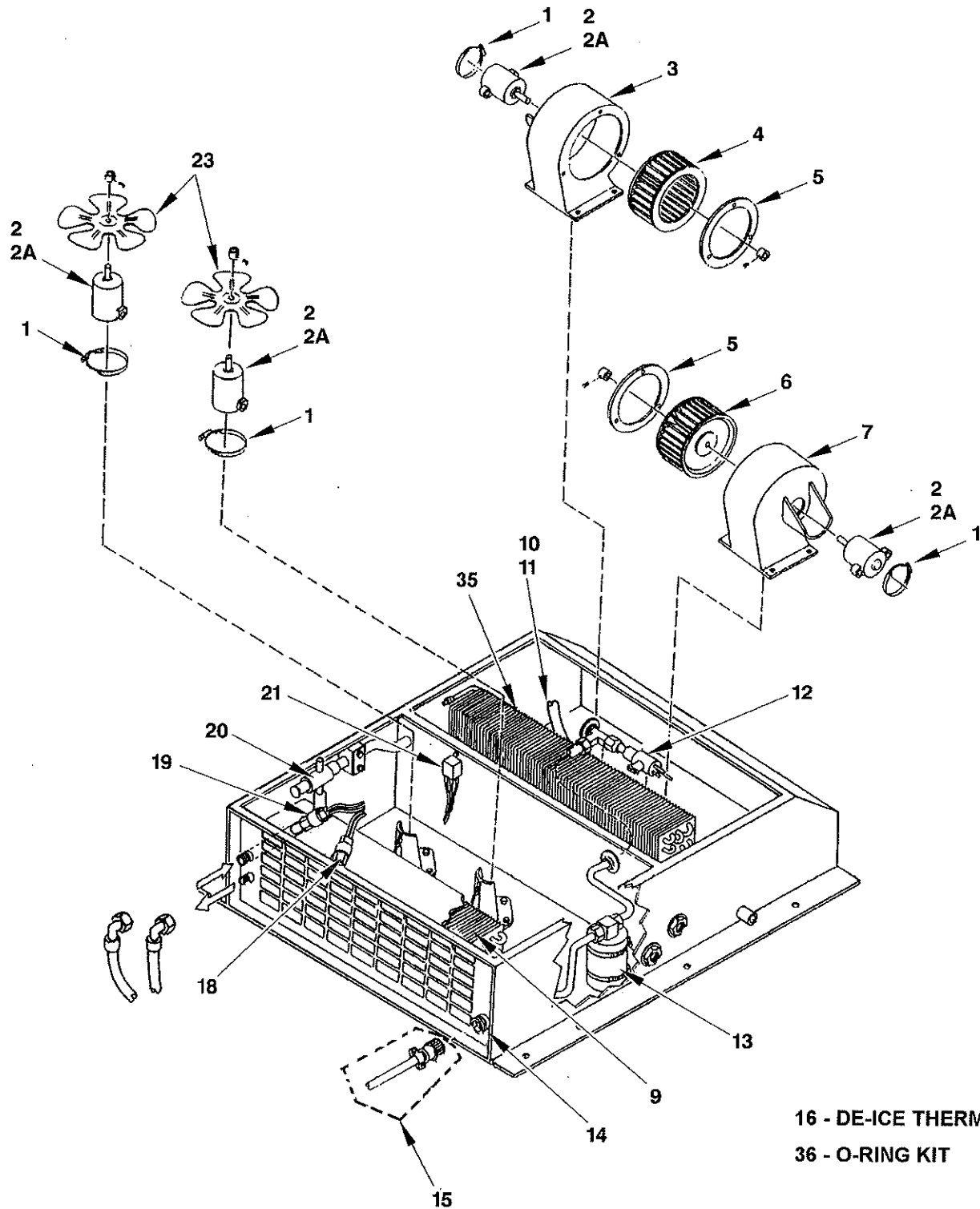
AIR CONDITIONER ASSEMBLY

Item No.	Part No.	Qty	Description	Remarks
1	019148-054	2	CLAMP	
2	008692-057	4	MOTOR, Blower	24V 2500 RPM
A	008692-098	1	_MOTOR KIT	- brush00 RPM
3	008692-067	1	HOUSING, Blower	
4	008692-058	1	BLOWER, Fresh Air	- CCW
5	008692-069	2	RETAINER, Retainer	
6	008692-070	1	BLOWER, Evaporator	- CW
7	008692-071	1	HOUSING, Blower	
8	019148-051	1	COVER, Evaporator Section	
9	008692-080	1	COIL, Condenser	
10	008692-074	1	HOSE, Heater Plenum	
11	008692-075	1	CLAMP, Hose	7/8"
12	008692-103	1	VALVE, Thermal Expansion	
13	008692-104	1	DRYER, Receiver	
14	008692-102	1	PLUG, Frame Mounted	
15	019148-071	1	CABLE ASSEMBLY	
16	018146-207	1	THERMOSTAT	
17	008692-052	1	COVER, Condenser Section	
18	019148-055	1	SWITCH, Hi Pressure	
19	018146-065	1	SWITCH, Low Pressure	20/4
20	008692-083	1	VALVE, Constant Pressure	
21	008692-084	1	RELAY	- 24V
22	019265-001	1	COMPRESSOR ASSEMBLY, A/C	
A	019148-060	1	_CLUTCH, Compressor	- compressor
B	019148-058	1	_VALVE, Service	- service, #8 tube
C	019148-059	1	_VALVE, Service	- service, #10 tube
23	008692-086	2	BLADE, Fan, Condenser	
24	008692-054	1	AIR PACK ASSEMBLY, Fresh Air	
A	019148-069	1	_BELLY BAND	6.5" OD
25	008692-055	1	PRECLEANER, A/C	
26	008692-056	1	ELEMENT, Filter - Std Life	
27	019148-052	1	BLOWER WHEEL	
28	008692-093	6	BREAKER, Circuit	- 8 AMP 24V
29	019148-053	1	SEAL, Cab/Plenum	
30	008692-087	2	SWITCH, Control	
31	019148-056	1	LOUVRE, Adjustable	
32	019148-057	1	VALVE, Heater Control	
33	008692-091	1	RESISTOR	100W
34	008692-110	1	FILTER ASSEMBLY	
A	008692-092	1	_ELEMENT, Filter	
B	019148-067	1	_SCREEN, Lint	
35	019148-062	1	COIL, Evaporator	
36	018146-221	1	KIT, O-RING	
37	BH00015493	1	STRIPPING, Weather	- Qty 1 = 1 Foot
38	008692-113	1	ELEMENT, Filter - Extended Life	
39	BV00005357	1	CUP, End Cover	
40	BV00005356	1	BAFFLE, End Cover Cup	
41	008692-108	1	CLAMP	

019148-002

AIR CONDITIONER ASSEMBLY

D55SP



AIR CONDITIONER ASSEMBLY

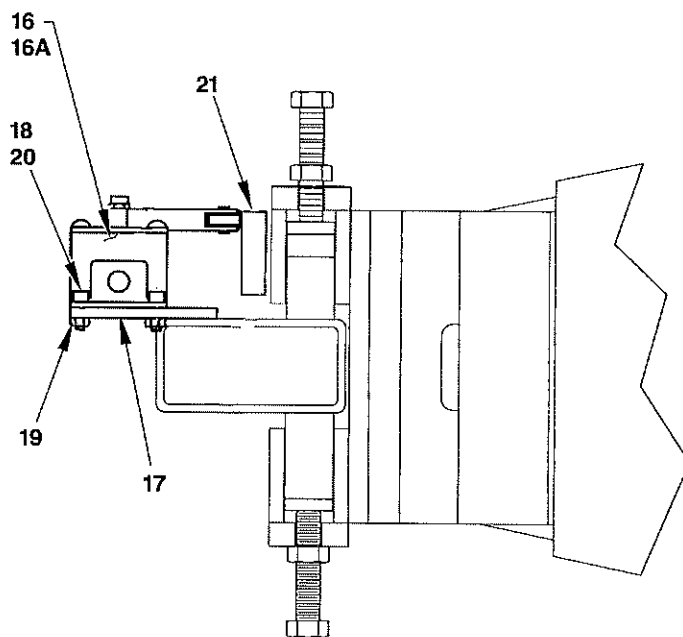
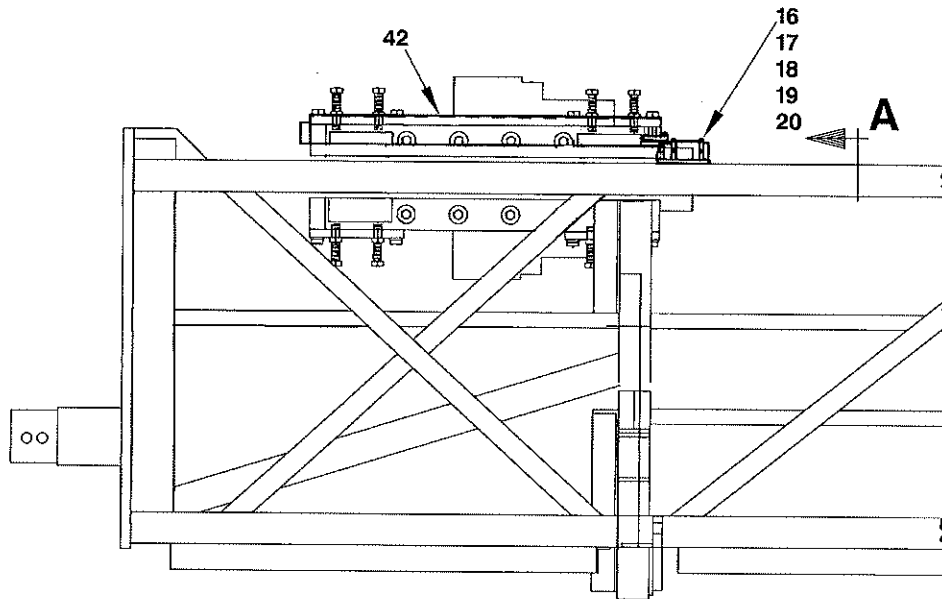
Item No.	Part No.	Qty	Description	Remarks
1	019148-054	2	CLAMP	
2	008692-057	4	MOTOR, Blower	24V 2500 RPM
_A	008692-098	1	_MOTOR KIT	- brush00 RPM
3	008692-067	1	HOUSING, Blower	
4	008692-058	1	BLOWER, Fresh Air	- CCW
5	008692-069	2	RETAINER, Retainer	
6	008692-070	1	BLOWER, Evaporator	- CW
7	008692-071	1	HOUSING, Blower	
8	019148-051	1	COVER, Evaporator Section	
9	008692-080	1	COIL, Condenser	
10	008692-074	1	HOSE, Heater Plenum	
11	008692-075	1	CLAMP, Hose	7/8"
12	008692-103	1	VALVE, Thermal Expansion	
13	008692-104	1	DRYER, Receiver	
14	008692-102	1	PLUG, Frame Mounted	
15	019148-071	1	CABLE ASSEMBLY	
16	018146-207	1	THERMOSTAT	
17	008692-052	1	COVER, Condenser Section	
18	019148-055	1	SWITCH, Hi Pressure	
19	018146-065	1	SWITCH, Low Pressure	20/4
20	008692-083	1	VALVE, Constant Pressure	
21	008692-084	1	RELAY	- 24V
22	019265-001	1	COMPRESSOR ASSEMBLY, A/C	
_A	019148-060	1	_CLUTCH, Compressor	- compressor
_B	019148-058	1	_VALVE, Service	- service, #8 tube
_C	019148-059	1	_VALVE, Service	- service, #10 tube
23	008692-086	2	BLADE, Fan, Condenser	
24	008692-054	1	AIR PACK ASSEMBLY, Fresh Air	
_A	019148-069	1	_BELLY BAND	6.5" OD
25	008692-055	1	PRECLEANER, A/C	
26	008692-056	1	ELEMENT, Filter - Std Life	
27	019148-052	1	BLOWER WHEEL	
28	008692-093	6	BREAKER, Circuit	- 8 AMP 24V
29	019148-053	1	SEAL, Cab/Plenum	
30	008692-087	2	SWITCH, Control	
31	019148-056	1	LOUVRE, Adjustable	
32	019148-057	1	VALVE, Heater Control	
33	008692-091	1	RESISTOR	100W
34	008692-110	1	FILTER ASSEMBLY	
_A	008692-092	1	_ELEMENT, Filter	
_B	019148-067	1	_SCREEN, Lint	
35	019148-062	1	COIL, Evaporator	
36	018146-221	1	KIT, O-RING	
37	BH00015493	1	STRIPPING, Weather	- Qty 1 = 1 Foot
38	008692-113	1	ELEMENT, Filter - Extended Life	
39	BV00005357	1	CUP, End Cover	
40	BV00005356	1	BAFFLE, End Cover Cup	
41	008692-108	1	CLAMP	

018971-005

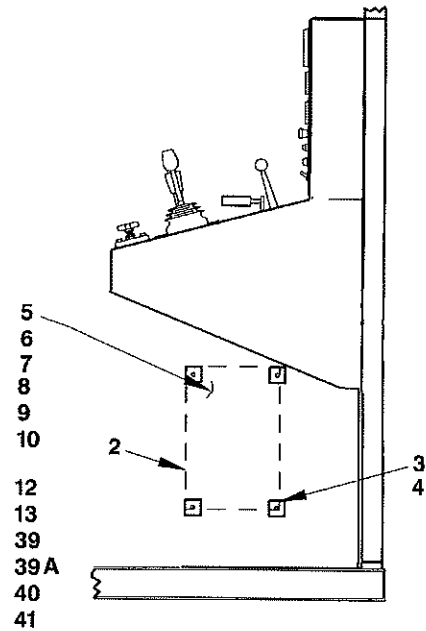
INTERLOCK GROUP, Jack/Brake

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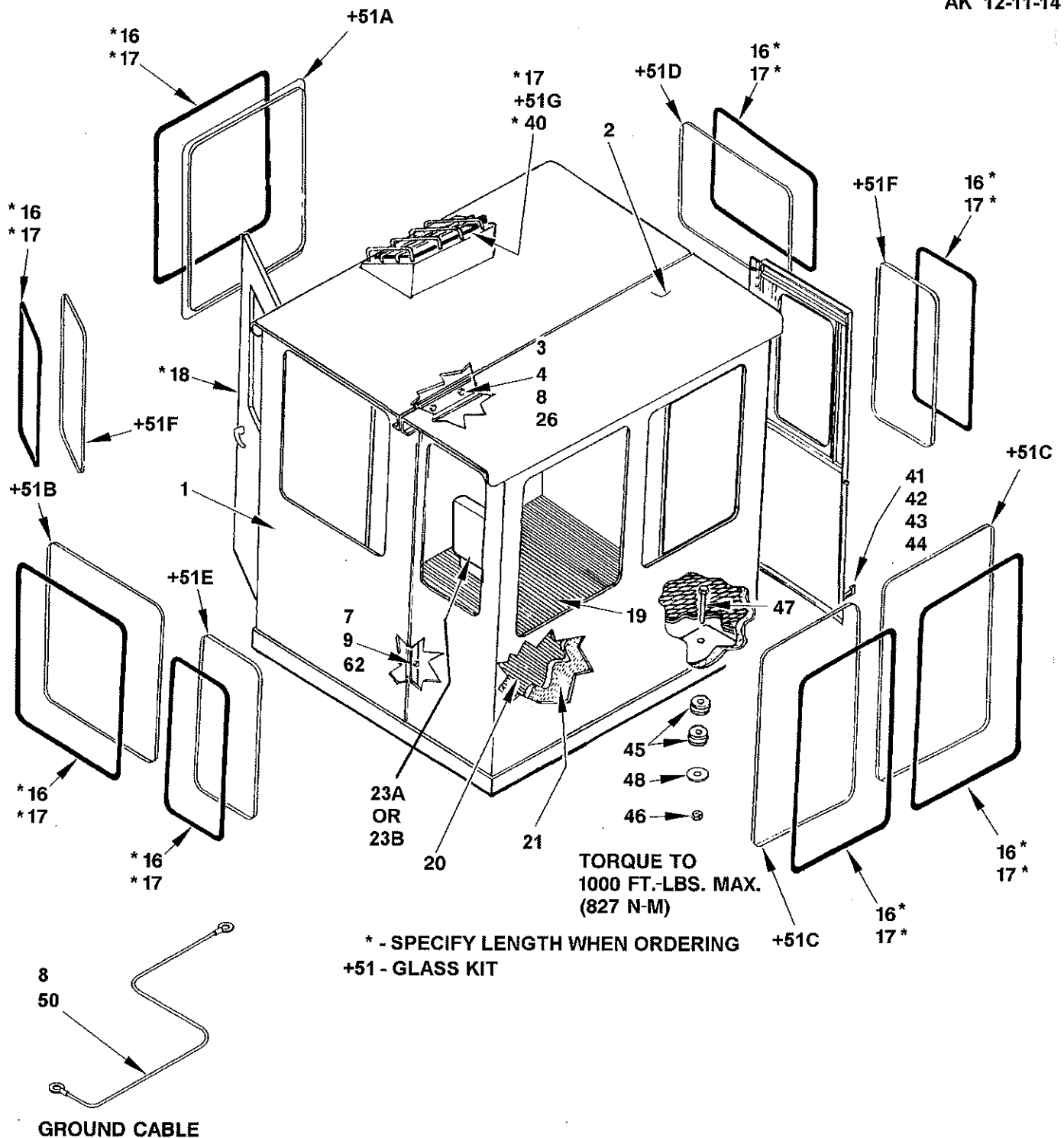
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PARTIAL VIEW **A**

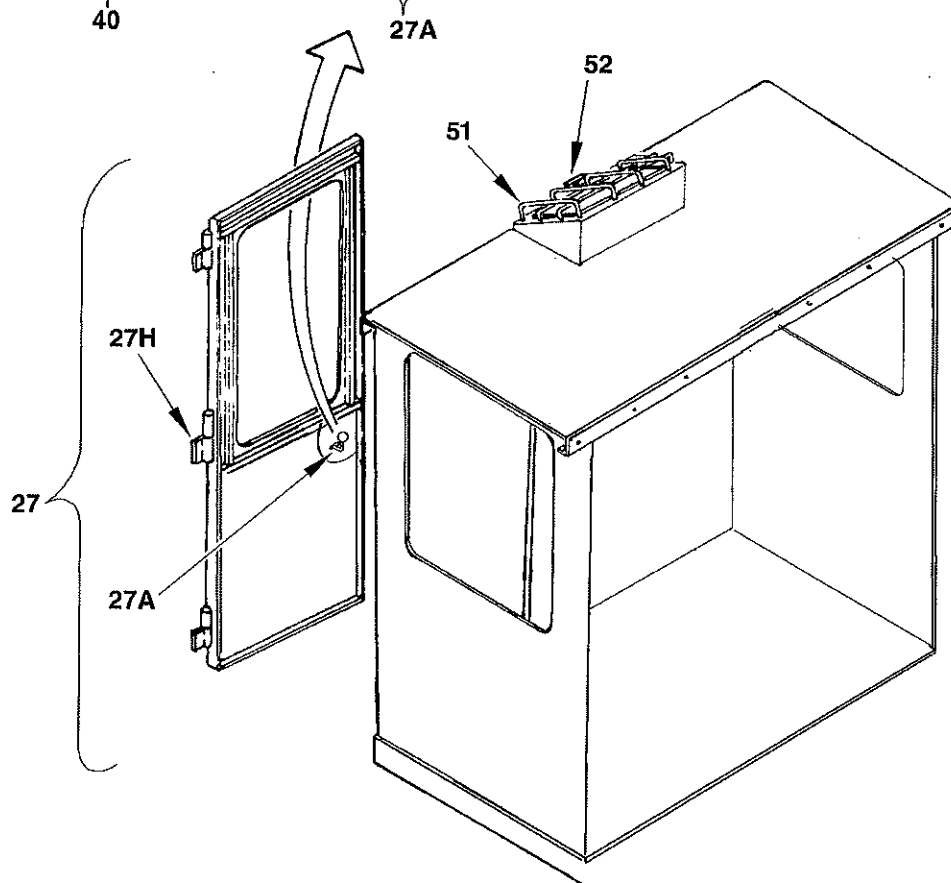
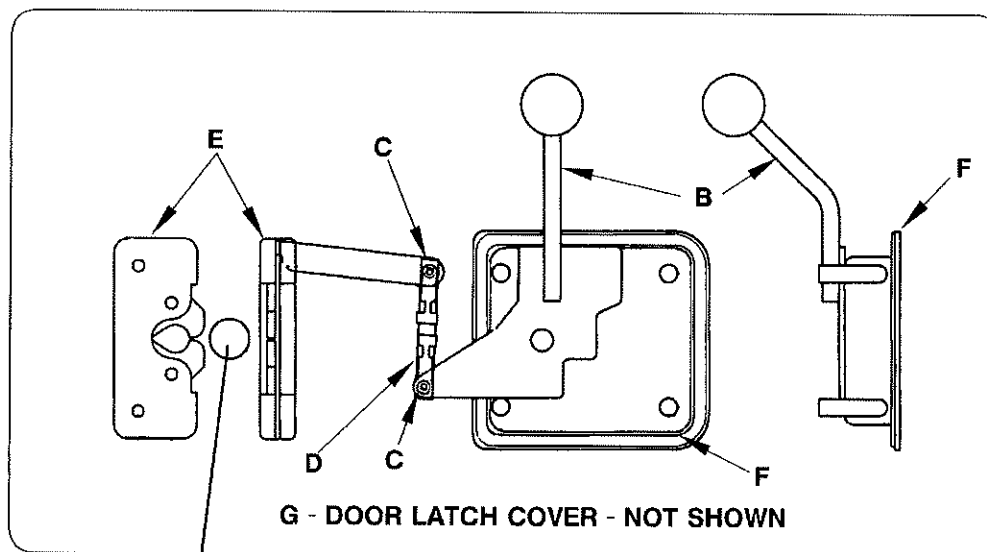


Item No.	Part No.	Qty	Description	Remarks
2	015514-001	1	ENCLOSURE	
3	001554-002	4	CAPSCREW	
4	015900-001	4	BLOCK, Mounting, Enclosure	
5	002098-001	4	RELAY	
6	034502-001	4	KIT, Base, Socket, Relay	
_A	002099-001	1	_RELAY, Socket Base	-8 Pin, Replaced by 034502-001
_B	034500-001	1	_RELAY HOLD DOWN SPRING	-8 Pin, Replaced by 034502-001
7	001569-021	8	SCREW, R.H.	
8	008670-001	1	SWITCH, Toggle	
9	019644-001	1	BRACKET, Switch Mounting	
10	001525-007	2	WASHER, Lock	
12	001073-002	1	BLOCK, Terminal	- 6 Circuit
13	001073-004	1	BLOCK, Terminal	- 10 Circuit
16	022491-001	1	SWITCH ASSEMBLY, Proximity	
_A	018343-001	1	_SWITCH, Proximity	- N.O.
17	019234-001	1	BRACKET, Mounting, Switch	FLAT
18	001559-004	4	CAPSCREW, s.h.	
19	001577-002	4	NUT	
20	001543-003	4	WASHER, Flat	
21	019233-001	1	PLATE, Sensing, Head	
39	002584-001	1	LIGHT, Indicator	- Green
_A	007207-001	1	_BULB	- 24V, GE 1829
_B	007207-002	1	_BULB	- 12 volt, GE 1891
40	001880-154	1	DECAL	- Override Switch
41	003067-002	3	DIODE, Rectifier	
42	001570-042	2	SCREW, Flat Head., S. H.	



Item No.	Part No.	Qty	Description	Remarks
1	009833-001	1	CAB ASSEMBLY, Basic (Page 114)	
2	009834-001	1	CAB ASSEMBLY, Extension (Page 120)	
3	001554-054	64	CAPSCREW	
4	001554-053	25	CAPSCREW, Hex Head	- 3/8-16 X 3/4
6	001554-058	14	CAPSCREW	
7	001554-103	7	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
8	001562-005	108	NUT, Self-Lock	
9	001562-007	19	NUT, Self Locking	
16	001682-001	0	MOULDING	
17	001682-002	0	STRIP, Filler	
18	007250-001	0	SEAL, Door	
19	003602-005	1	FLOORMAT, Basic Cab	
20	003602-006	1	FLOORMAT, Extension	
21	021718-001	4	SPONGE, Grey	- 2 x 54 x 75
23-A	012715-001	1	SEAT ASSEMBLY (Page 122)	- Isringhausen
23-B	012715-002	1	SEAT ASSEMBLY (Page 126)	- Seats Inc.
26	002942-001	1	SEALANT, Silicone Rubber	- 11 Oz Tube
27	001543-005	129	WASHER, Flat	- 3/8 SAE
36	010521-001	1	SPACER	
37	010528-001	1	SPACER	
40	001682-003	0	FILLER, Window Moulding	
41	001559-005	2	CAPSCREW, s.h.	- 1/4-20 UNC X 7/8 Lg
42	001562-003	6	NUT, Self-Lock	
43	011141-001	2	HOLDER, Door	
44	001554-003	4	CAPSCREW	
45	011735-003	12	SHOCK, Cab Mount	
46	001562-012	6	NUT, Self Locking	- 1-8 UNC
47	001559-201	6	CAPSCREW, s.h.	
48	011735-004	12	WASHER	
50	019987-001	1	GROUND CABLE ASSY	
51	010094-005	1	KIT, Glass	
_A	001680-057	1	_GLASS, Window	- 29-1/4 X 41-1/4
_B	001680-050	1	_GLASS, Window	- 29-1/4 X 41-1/4
_C	001680-051	2	_GLASS, Window	- 28-1/4 X 35-1/4
_D	001680-052	1	_GLASS, Window	- 28-1/4 X 35-1/4
_E	001680-053	1	_GLASS, Window	- 17-3/8 X 35-3/8
_F	001680-054	2	_GLASS, Window	- 17-3/8 X 35-3/8
_G	001680-058	1	_GLASS, Window	- 10-1/4 X 18-1/4
60	021711-005	1	DECAL	- FOPS
61	035673-001	3	TAPE, Foam, Double Sided	
62	001554-102	7	CAPSCREW	
66	001423-002	5	CLAMP, Hose	
67	001423-007	5	CLAMP	
68	001423-012	5	CLAMP, Hose	
69	001423-024	4	CLAMP	

AD 9/17/13



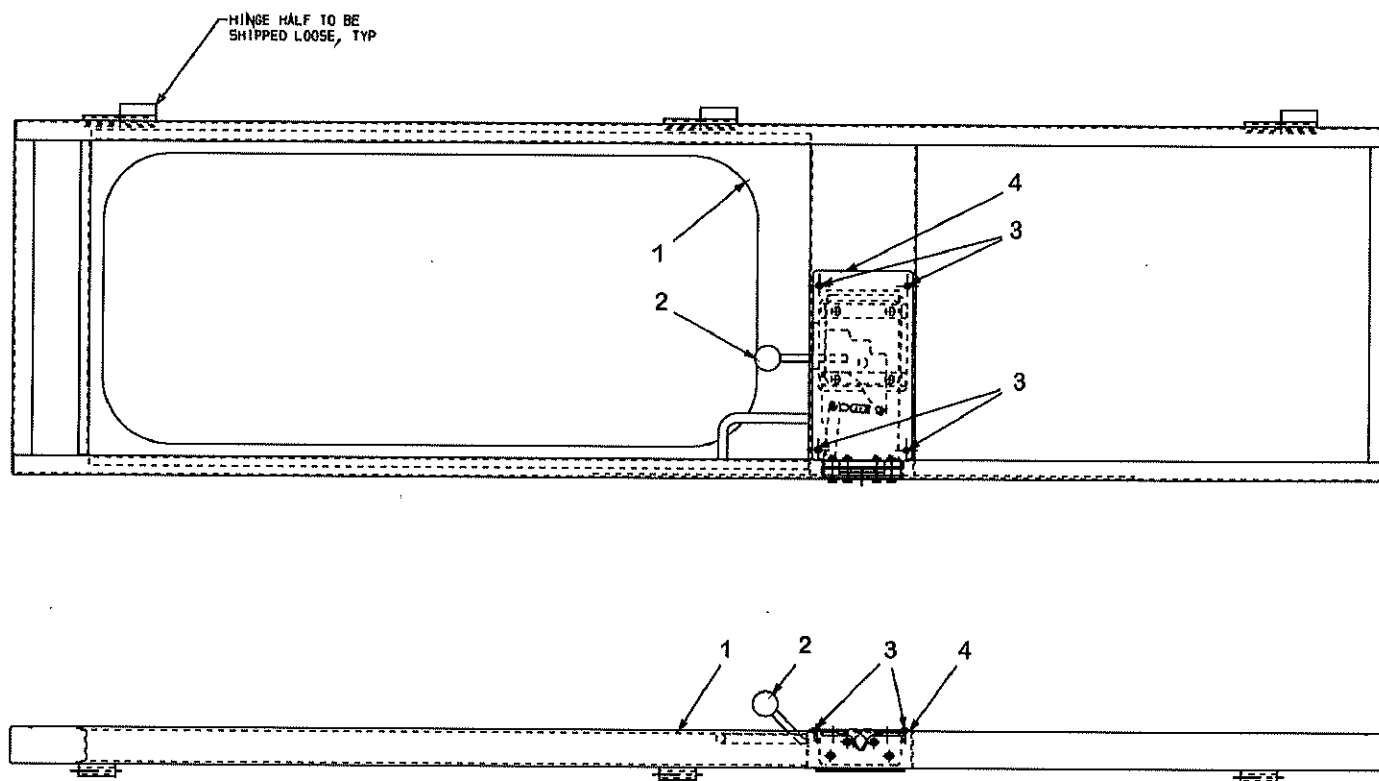
Item No.	Part No.	Qty	Description	Remarks
27	020820-002	1	DOOR ASSEMBLY, Left Hand (Page 116)	
27-A	020818-002	1	DOOR LATCH ASSEMBLY, Left Side, Complete	
27-B	020818-056	1	HANDLE, Paddle, Left	
27-C	020818-052	2	PIN	
27-D	020818-053	1	LINK, Connecting	
27-E	020818-057	1	LATCH, Rotary, Left	
27-F	020818-055	1	GASKET	
27-G	020588-003	1	COVER, Door Latch	
27-H	005852-001	3	HINGE, Door	
40	020818-003	1	BOLT, Door Strike	
51	011601-002	1	GUARD ASSEMBLY (Page 118)	
52	003236-003	1	KNOB, Adjusting	- 3/8-16 UNC

020820-002

DOOR ASSEMBLY, Left Hand

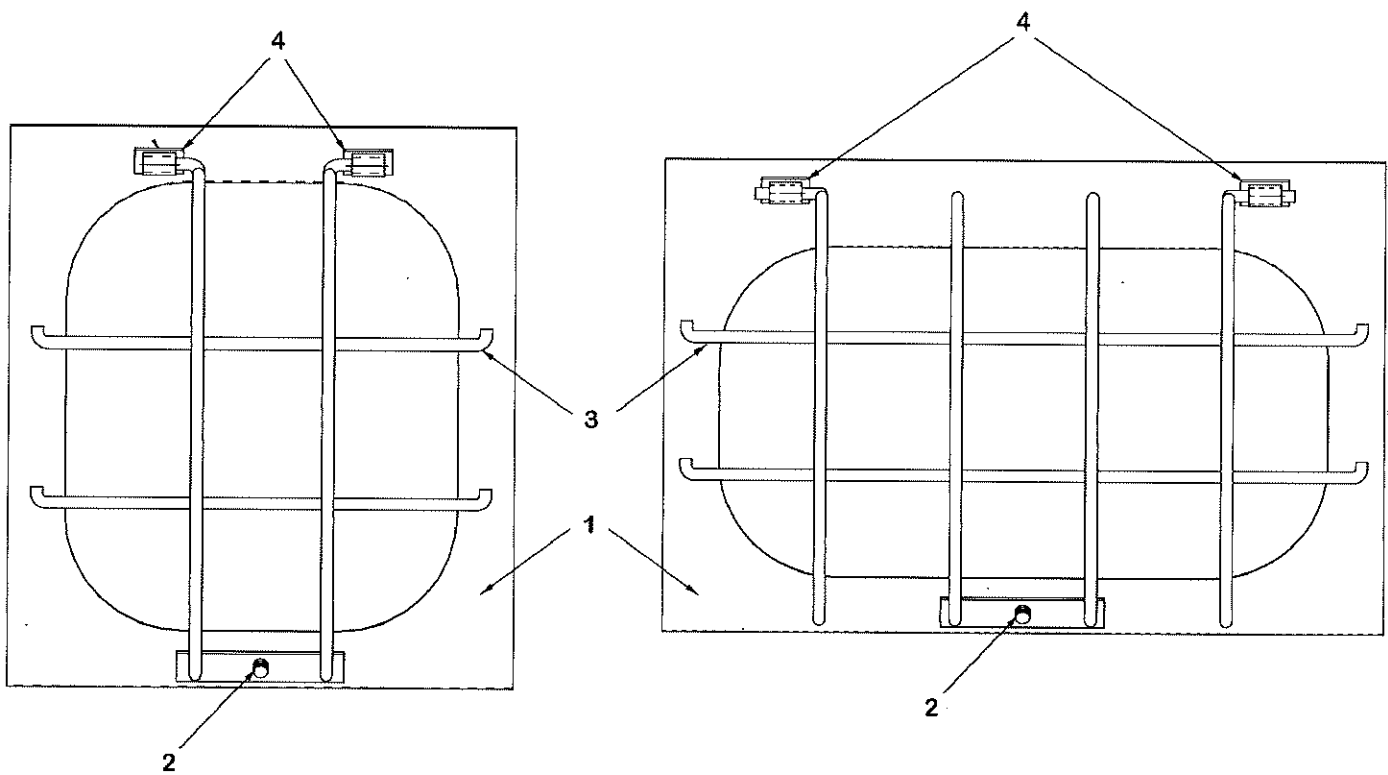
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020820

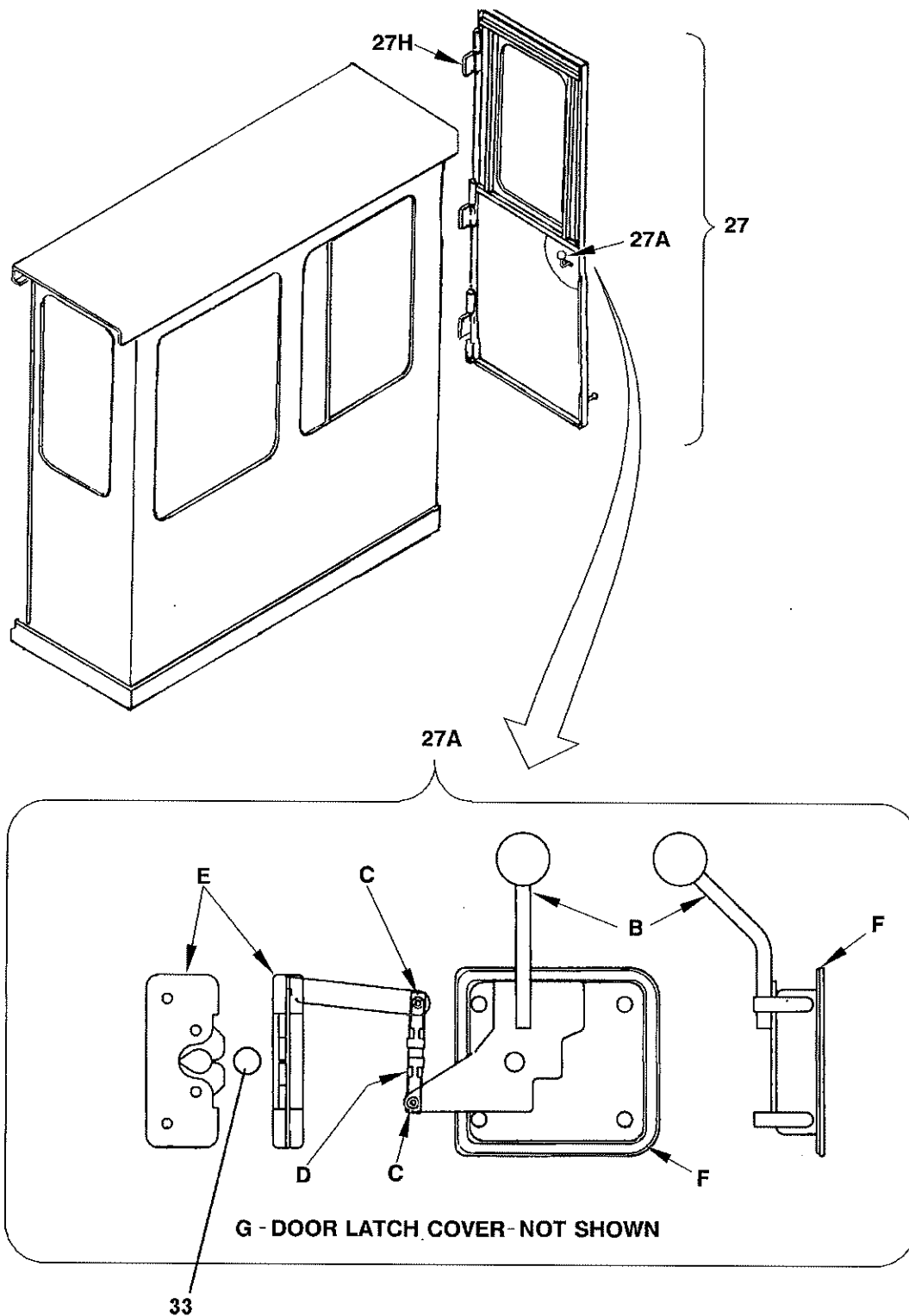


Item No.	Part No.	Qty	Description	Remarks
1	020818-002	1	DOOR LATCH ASSEMBLY, Left Side, Complete	
2	003251-004	4	SCREW, f.h.	- 10-24 X 3/4
3	001554-007	4	CAPSCREW	
4	001562-003	4	NUT, Self-Lock	

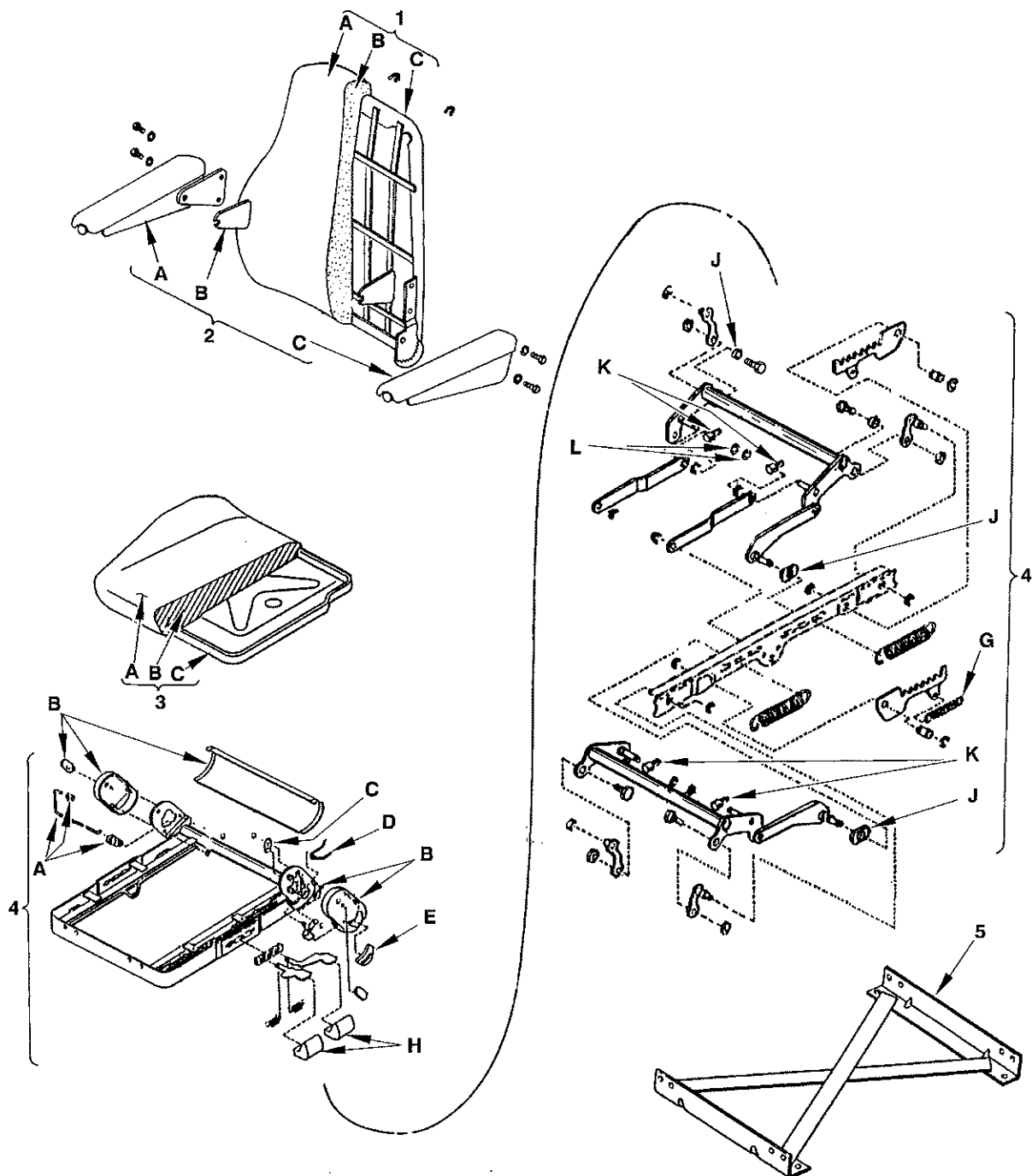
011601-SHT1



Item No.	Part No.	Qty	Description	Remarks
1	011286-002	1	ROOF WINDOW	
2	001554-056	1	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
3	011295-002	1	WINDOW GUARD	
4	011561-001	2	HINGE	



Item No.	Part No.	Qty	Description	Remarks
27	020820-002	1	DOOR ASSEMBLY, Left Hand (Page 116)	
27-A	020818-002	1	.. DOOR LATCH ASSEMBLY, Left Side, Complete	
27-B	020818-056	1	.. HANDLE, Paddle, Left	
27-C	020818-052	2	.. PIN	
27-D	020818-053	1	.. LINK, Connecting	
27-E	020818-057	1	.. LATCH, Rotary, Left	
27-F	020818-055	1	.. GASKET	
27-G	020588-003	1	.. COVER, Door Latch	
27-H	005852-001	3	.. HINGE, Door	
33	020818-003	1	BOLT, Door Strike	



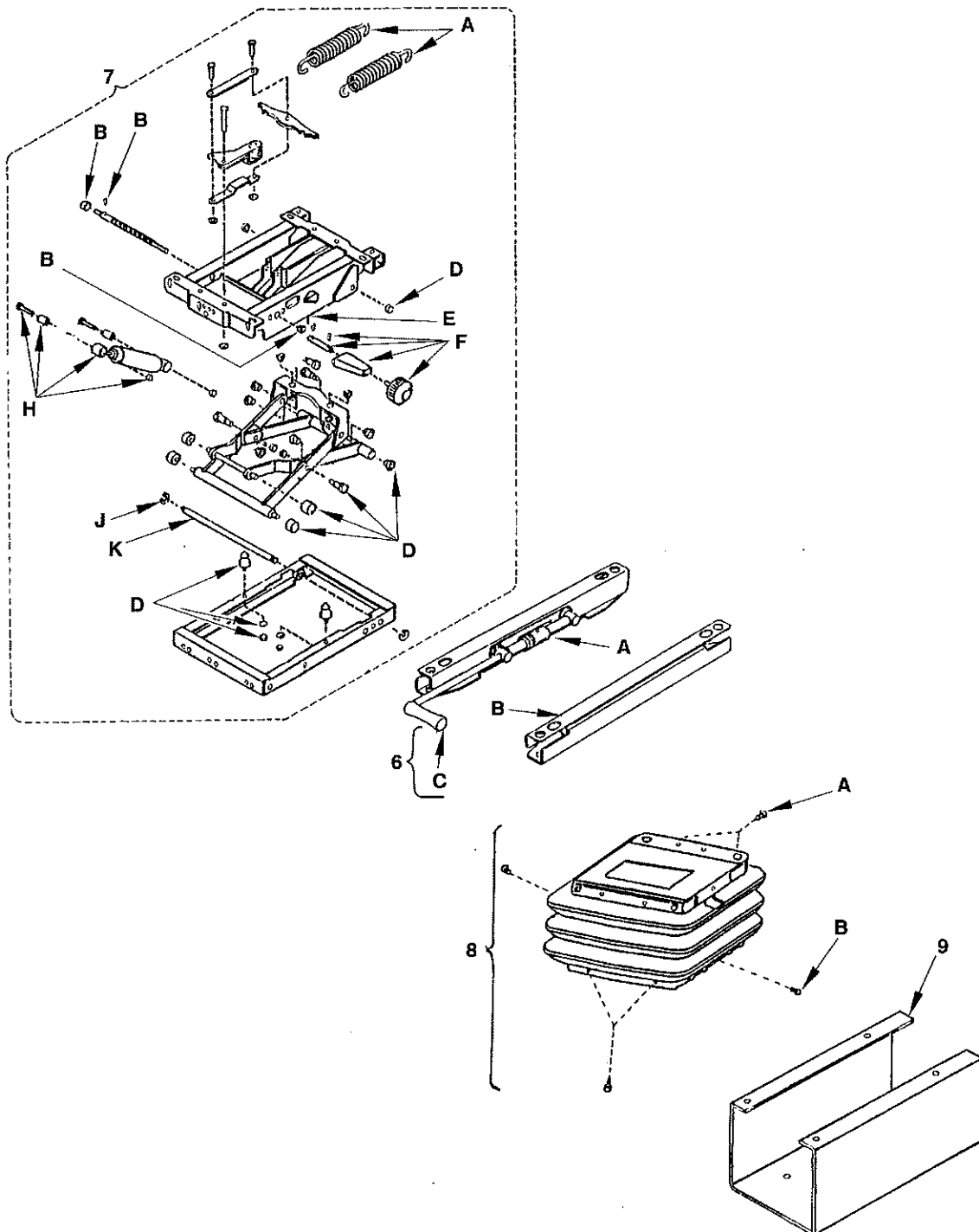
10 - SHOULDER/LAP SEAT BELT

Item No.	Part No.	Qty	Description	Remarks
1	012715-051	1	BACKREST ASSEMBLY	
_A	012715-052	1	_UPHOLSTERY, Backrest	- backrest
_B	012715-053	1	_FOAM, Backrest	- backrest
_C	012715-054	1	_FRAME, Backrest	- backrest
2	012715-055	1	ARMREST Set	
_A	012715-056	2	_COVER, Plate, Armrest	- plate, armrest
_B	012715-057	1	_KIT, Right Armrest	, Right Armrest
_C	012715-058	1	_ARMREST, Left	- left Armrest
3	012715-059	1	SEATPAN ASSEMBLY	
_A	012715-060	1	_UPHOLSTERY, Seat	- seat
_B	012715-061	1	_FOAM, Seat	- seat
_C	012715-062	1	_PAN, Seat	- seat
4	012715-063	1	SEATFRAME ASSEMBLY	
_A	012715-064	1	_KIT, Torsion Bar, Seat	- torsion bar
_B	012715-065	1	_KIT, Side Plate, Seat	- side plate
_C	012715-066	1	_PLATE, Tooth	- toothplate
_D	012715-067	1	_SPRING, Lever, Backrest	- backrest, lever
_E	012715-068	1	_HANDLE, Backrest	- backrest, lever
_F	012715-069	1	_GUIDE, Lever	- leverrest
_G	012715-070	1	_KIT, Spring/Height/Slope, Seat	- spring/height/slope
_H	012715-071	1	_HANDLE, Height/Slope	- height/slope/slope
_J	012715-130	1	_KIT, Hardware	- height/slope
_K	012715-073	1	_BOLT, Swivel	- swivel
_L	012715-074	1	_RING, Snap, Swivel Bolt	- snap, swivel bolt
5	012715-076	1	SPACER, Static	
6	012715-077	1	SLIDE ASSEMBLY, Seat	
_A	012715-078	1	_SLIDE, Master	- master
_B	012715-079	1	_SLIDE, Slave	- slave
_C	012715-080	1	_HANDLE, Slide	- slide
7	012715-081	1	SUSPENSION ASSEMBLY	
_A	012715-129	1	_KIT, SPRING	
_B	BH00028109	1	_KIT, Adjuster	
_D	012715-085	1	_KIT, Hardware, Suspension	
_E	012715-086	1	_PIN, ROLL	
_F	012715-087	1	_KIT, Handwheel, Suspension	
_H	012715-089	1	_KIT, Shock Absorber, Suspension	
_J	012715-090	1	_RING, Snap, Axle	
_K	012715-091	1	_AXLE	
8	012715-093	1	BOOT ASSEMBLY	
_A	012715-094	4	_BUTTON, Large	- large
_B	012715-095	4	_BUTTON, Small	- small
9	012715-096	1	RISER, Seat	
10	012715-131	1	BELT, Seat, Shoulder/Lap	

012715-001

SEAT ASSEMBLY - Isringhausen

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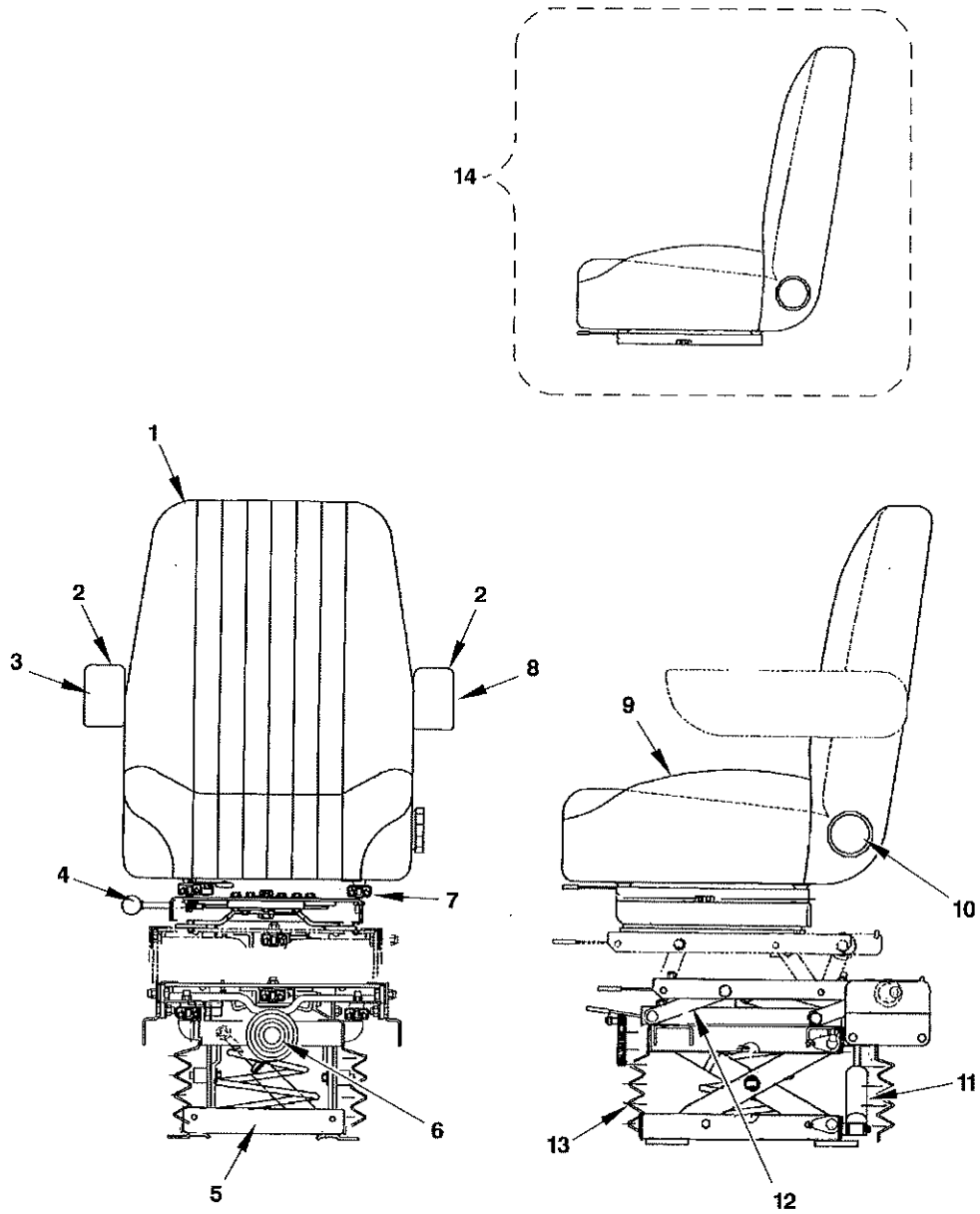
Item No.	Part No.	Qty	Description	Remarks
1	012715-051	1	BACKREST ASSEMBLY	
_A	012715-052	1	_UPHOLSTERY, Backrest	- backrest
_B	012715-053	1	_FOAM, Backrest	- backrest
_C	012715-054	1	_FRAME, Backrest	- backrest
2	012715-055	1	ARMREST Set	
_A	012715-056	2	_COVER, Plate, Armrest	- plate, armrest
_B	012715-057	1	_KIT, Right Armrest	, Right Armrest
_C	012715-058	1	_ARMREST, Left	- left Armrest
3	012715-059	1	SEATPAN ASSEMBLY	
_A	012715-060	1	_UPHOLSTERY, Seat	- seat
_B	012715-061	1	_FOAM, Seat	- seat
_C	012715-062	1	_PAN, Seat	- seat
4	012715-063	1	SEATFRAME ASSEMBLY	
_A	012715-064	1	_KIT, Torsion Bar, Seat	- torsion bar
_B	012715-065	1	_KIT, Side Plate, Seat	- side plate
_C	012715-066	1	_PLATE, Tooth	- toothplate
_D	012715-067	1	_SPRING, Lever, Backrest	- backrest, lever
_E	012715-068	1	_HANDLE, Backrest	- backrest, lever
_F	012715-069	1	_GUIDE, Lever	- leverrest
_G	012715-070	1	_KIT, Spring/Height/Slope, Seat	- spring/height/slope
_H	012715-071	1	_HANDLE, Height/Slope	- height/slope/slope
_J	012715-130	1	_KIT, Hardware	- height/slope
_K	012715-073	1	_BOLT, Swivel	- swivel
_L	012715-074	1	_RING, Snap, Swivel Bolt	- snap, swivel bolt
5	012715-076	1	SPACER, Static	
6	012715-077	1	SLIDE ASSEMBLY, Seat	
_A	012715-078	1	_SLIDE, Master	- master
_B	012715-079	1	_SLIDE, Slave	- slave
_C	012715-080	1	_HANDLE, Slide	- slide
7	012715-081	1	SUSPENSION ASSEMBLY	
_A	012715-129	1	_KIT, SPRING	
_B	BH00028109	1	_KIT, Adjuster	
_D	012715-085	1	_KIT, Hardware, Suspension	
_E	012715-086	1	_PIN, ROLL	
_F	012715-087	1	_KIT, Handwheel, Suspension	
_H	012715-089	1	_KIT, Shock Absorber, Suspension	
_J	012715-090	1	_RING, Snap, Axle	
_K	012715-091	1	_AXLE	
8	012715-093	1	BOOT ASSEMBLY	
_A	012715-094	4	_BUTTON, Large	- large
_B	012715-095	4	_BUTTON, Small	- small
9	012715-096	1	RISER, Seat	
10	012715-131	1	BELT, Seat, Shoulder/Lap	

012715-002

SEAT ASSEMBLY - Seats Inc.

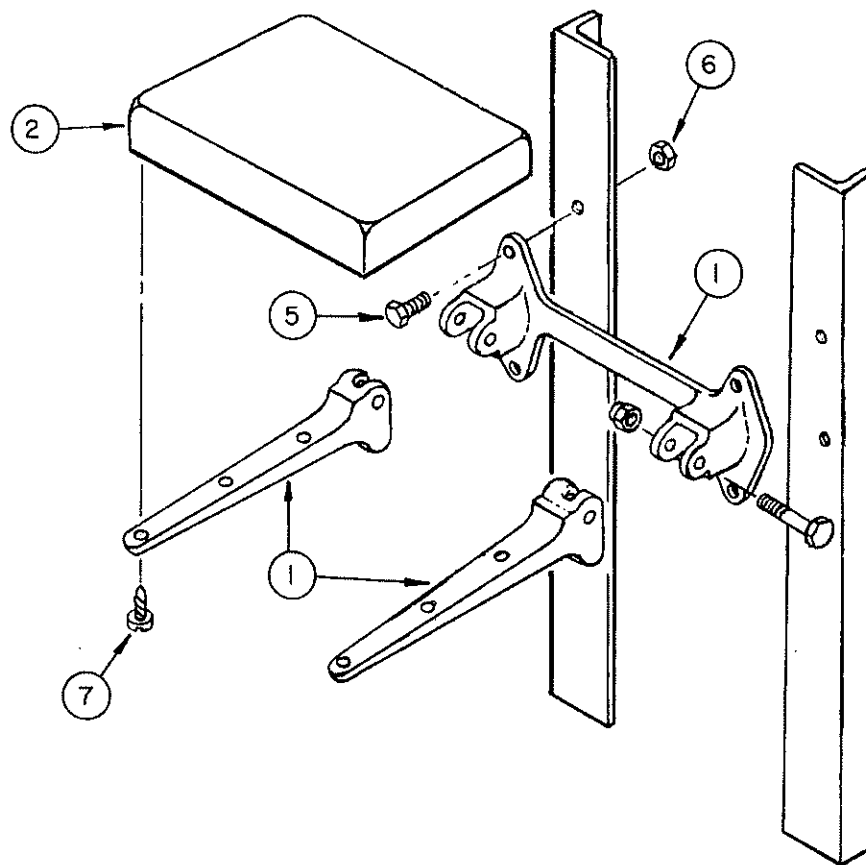
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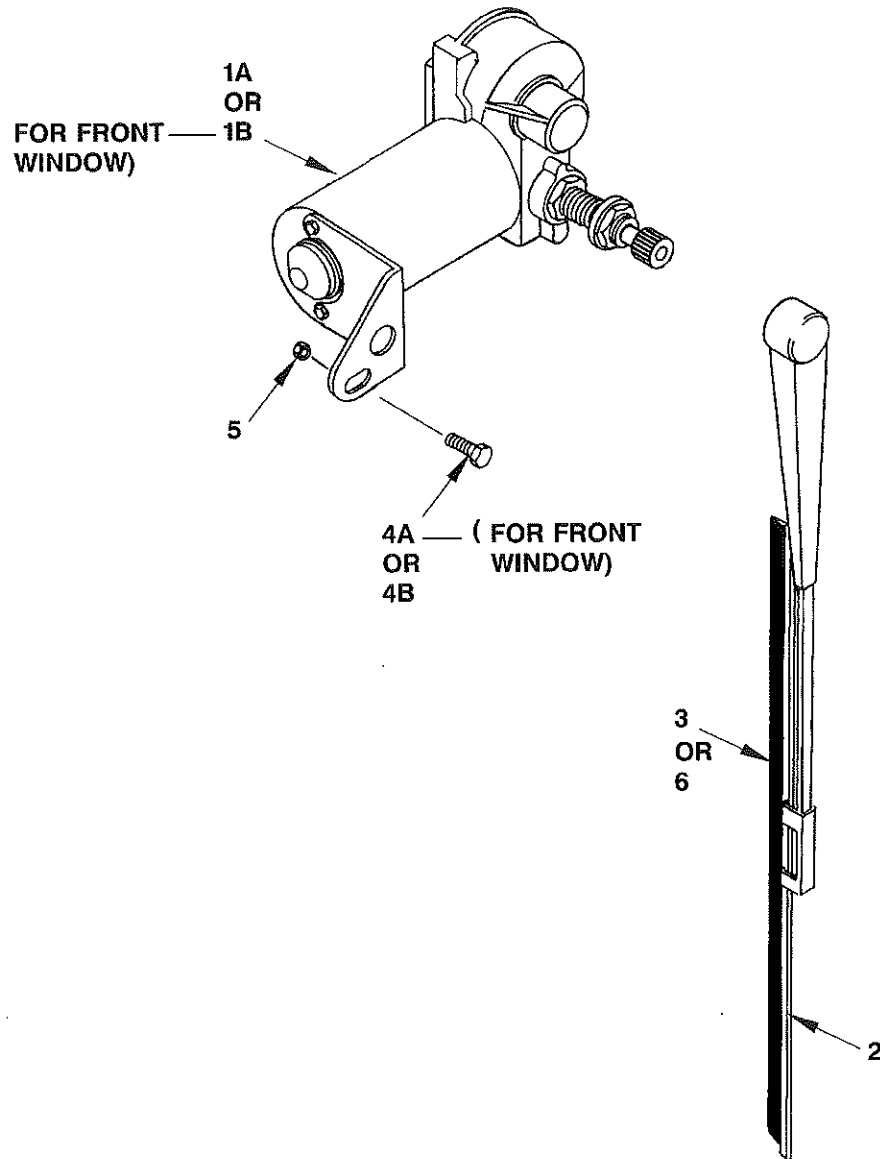
Item No.	Part No.	Qty	Description	Remarks
1	012715-106	1	COVER, Back	
2	012715-105	2	COVER, Armrest	
3	012715-097	1	ARMREST, RH	
4	012715-098	1	SWIVEL	
5	012715-100	1	SUSPENSION	
6	012715-101	1	KNOB	
7	012715-102	1	TRACK SET	
8	012715-104	1	ARMREST, LH	
9	012715-107	1	COVER, Cushion	
10	012715-103	1	KNOB	
11	012715-108	1	SHOCK ABSORBER	
12	012715-099	1	RISER	
13	012715-109	1	BELLOWS	
14	012715-127	1	SEAT & TRACK ASSEMBLY	

A 3/08/10

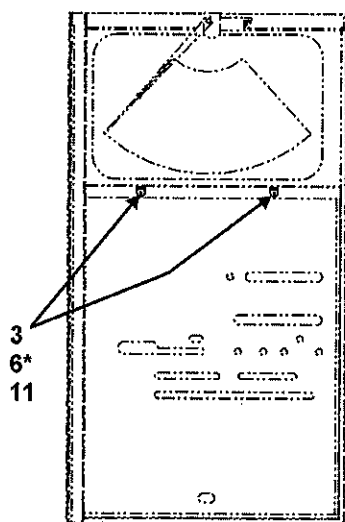


Item No.	Part No.	Qty	Description	Remarks
1	013301-001	1	MOUNT, Seat Cushion	
2	013342-001	1	CUSHION, Helper's Seat	
5	001554-055	4	CAPSCREW	
6	001562-005	4	NUT, Self-Lock	
7	001568-025	6	SCREW, Self-tapping	- 1/4-14 X 1 Lg

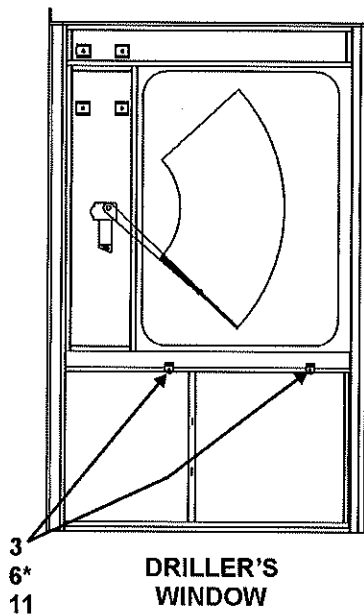
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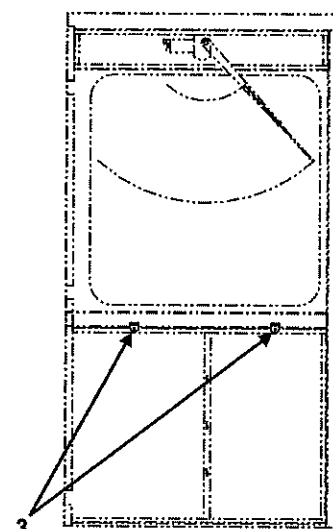
Item No.	Part No.	Qty	Description	Remarks
1-A	003828-001	1	MOTOR ASSEMBLY, Wiper	- 5/8 Lg Stud
1-B	003828-004	1	MOTOR ASSEMBLY, Wiper	- 3 Lg Stud
2	003828-005	1	ARM, Wiper, Adjustable	- 14-19 Inch
3	003828-003	1	BLADE, Wiper	- 16 Inch
4-A	001568-001	1	SCREW, Self-tapping	- 6-20 UNC
4-B	001569-042	1	SCREW, Round Head	
5	001563-001	1	NUT, Self-Lock	
6	003828-012	1	BLADE, Wiper	- 14 Inch



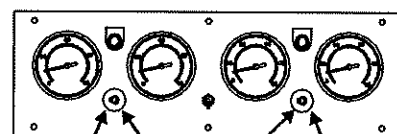
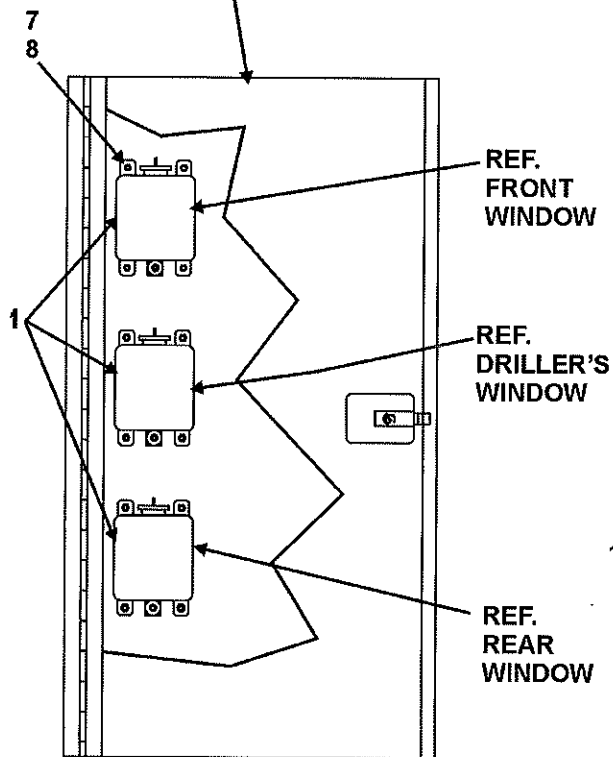
FRONT WINDOW



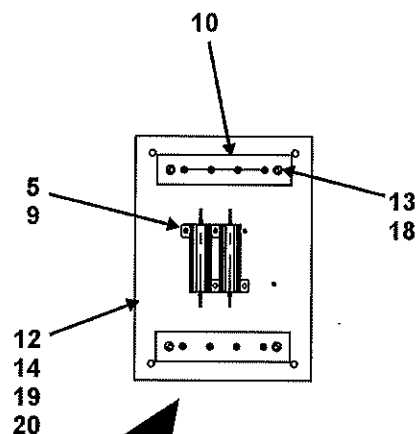
DRILLER'S WINDOW



REAR WINDOW

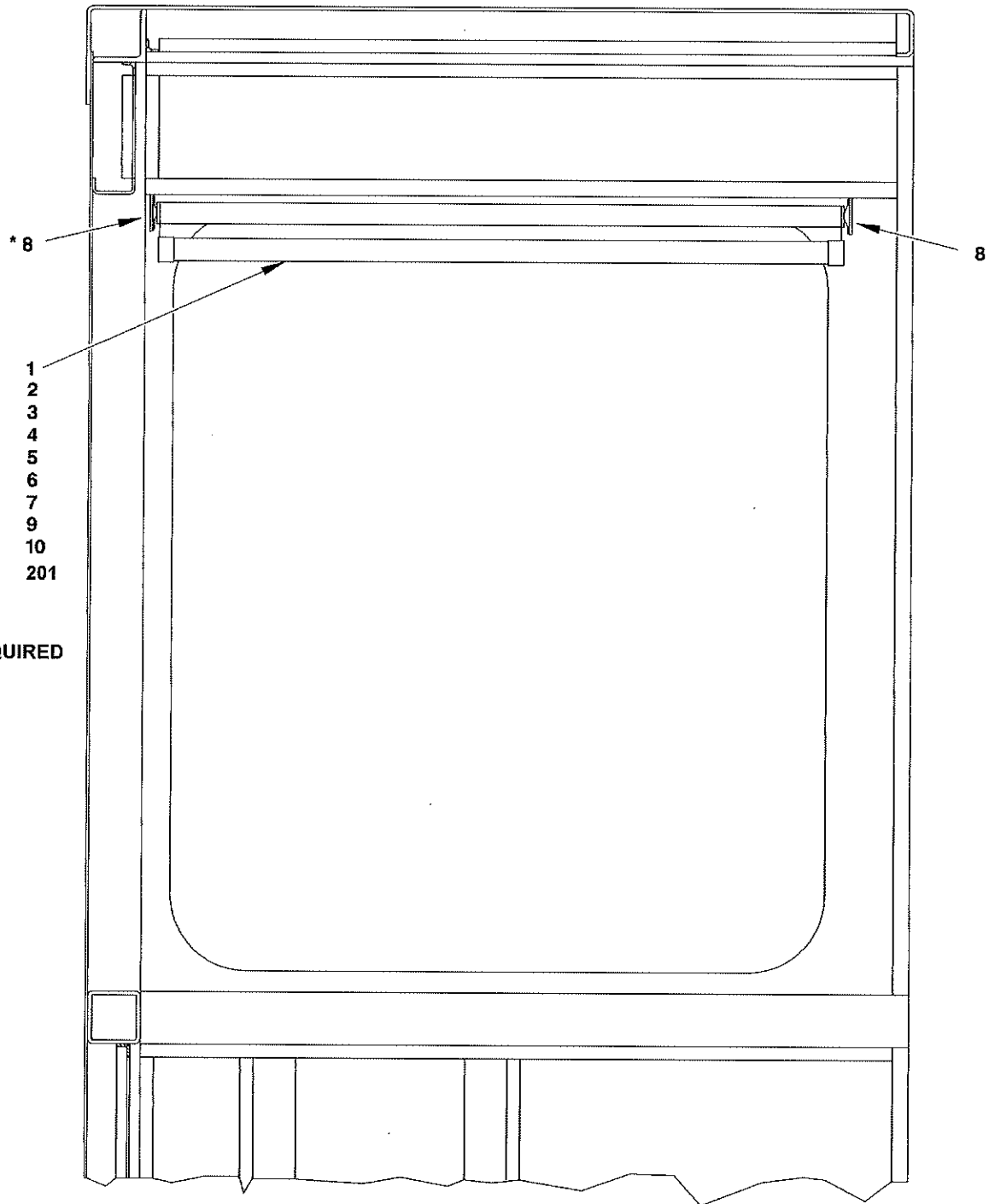
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HYDRAULIC
CABINET DOOR* - SPECIFY LENGTH
WHEN ORDERINGREF.
FRONT
WIPERREF.
REAR
WIPER

11



WINDSHIELD WASHER GROUP

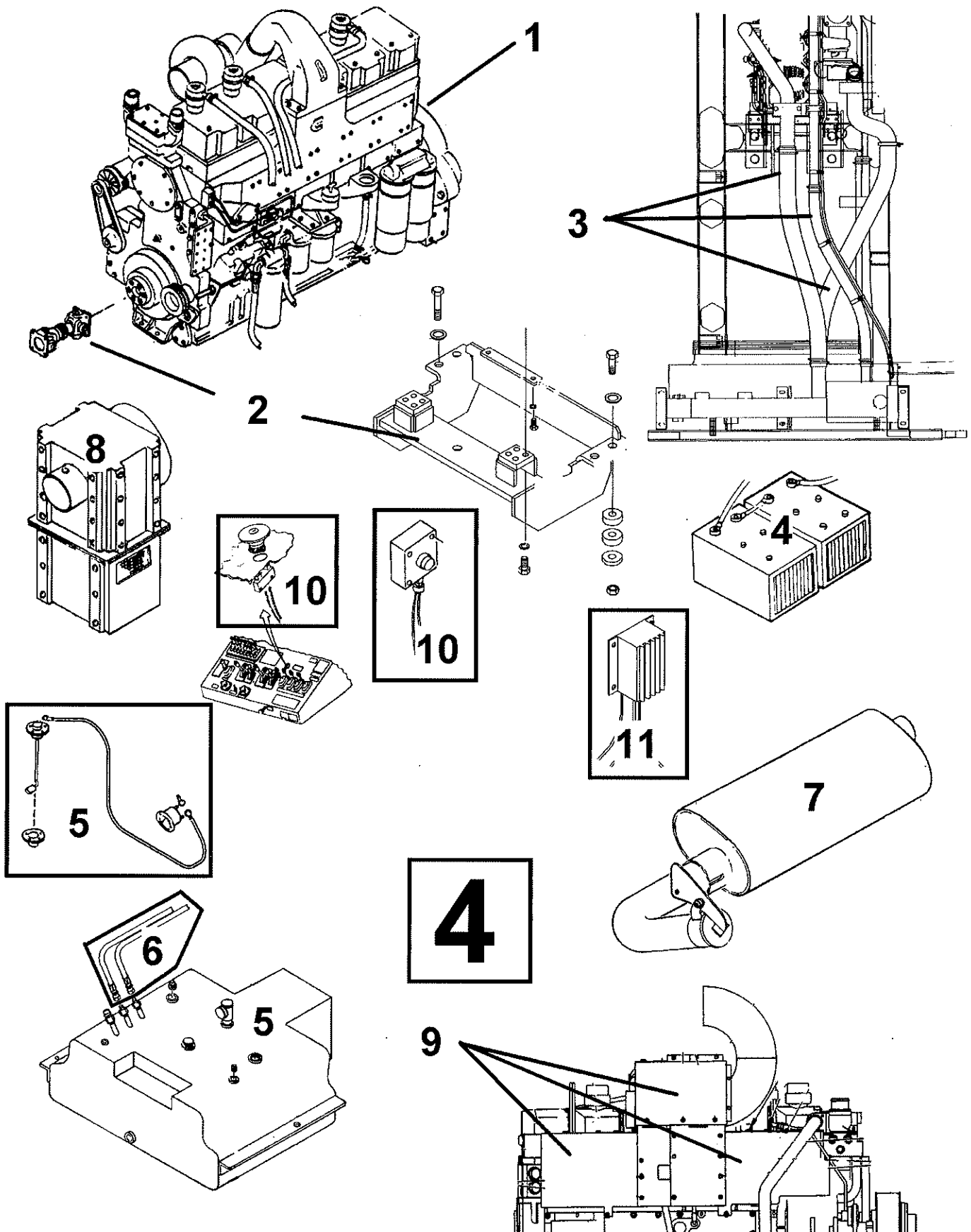
Item No.	Part No.	Qty	Description	Remarks
1	003828-006	3	RESERVOIR, Windshield Washer	
2	003828-007	3	SWITCH KIT, Washer	
A	031661-001	1	SWITCH, Pushbutton	- SPST NO Momentary
B	001880-449	1	DECAL, ISO Washer	- SPST NO Momentary
3	003828-008	6	NOZZLE, Washer	
5	012181-001	3	RESISTOR	- 5 OHM, 50 Watt
6	012182-001	0	HOSE, Urethane	- 1/8 ID
7	001554-001	12	CAPSCREW	
8	001562-003	12	NUT, Self-Lock	
9	001569-014	6	SCREW, R.H.	
10	013642-001	2	CONNECTOR, Common	- 4 Stud
11	009145-003	7	GROMMET, Rubber	
12	024595-001	1	PLATE, MOUNTING	
13	001563-001	8	NUT, Self-Lock	
14	001569-032	4	SCREW, R.H.	
16	001577-002	8	NUT	
17	001543-003	8	WASHER, Flat	
18	001569-030	4	SCREW, R.H.	
19	001562-019	4	NUT, Self-Lock	
20	001604-004	4	NUT	
21	001543-001	4	WASHER, Flat	



*AS REQUIRED

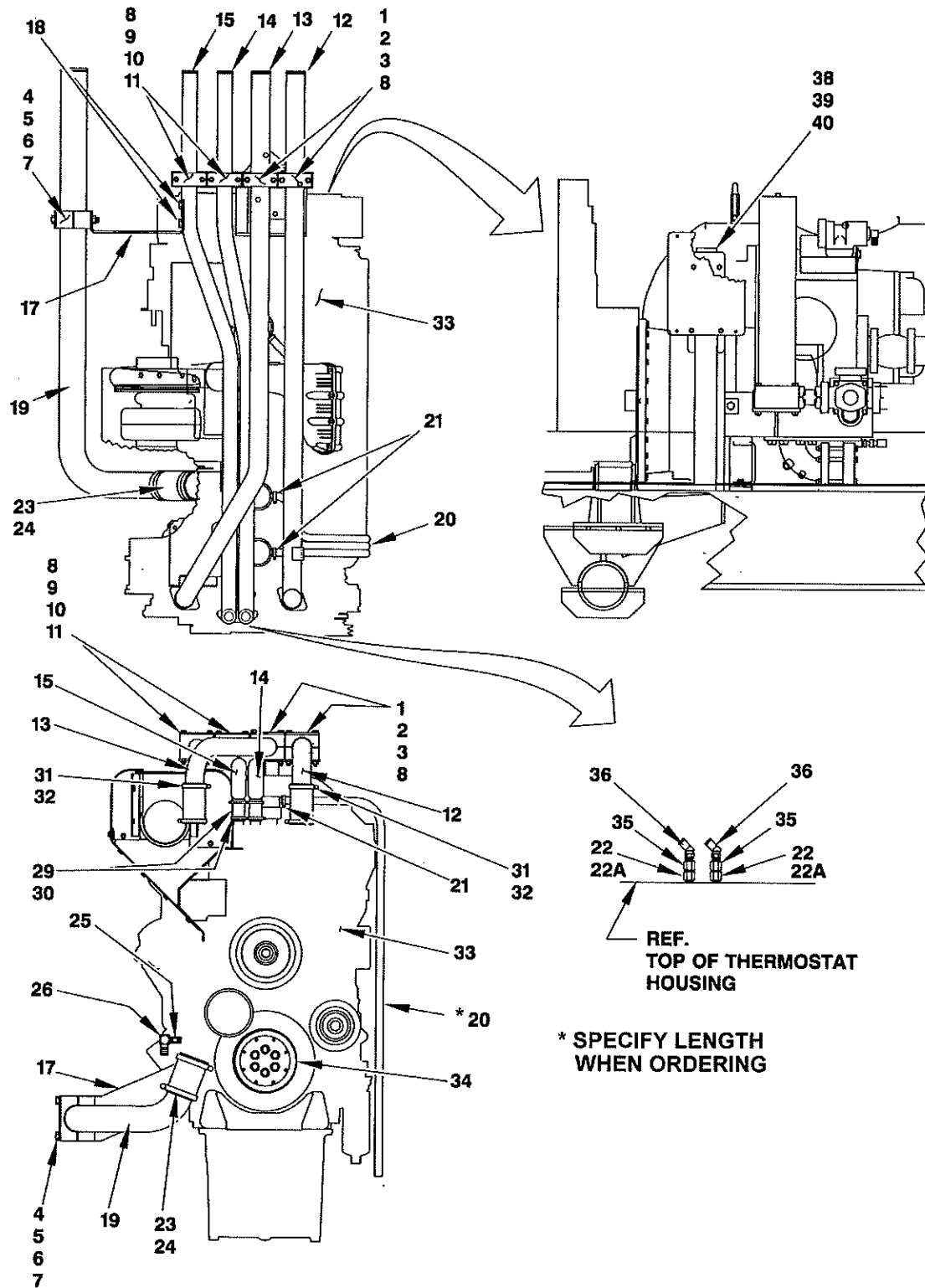
SUN SHADE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	018476-001	1	SHADE, Sun	- 30 X 39 Inches
2	018476-002	2	SHADE, Sun	- 16 X 37 Inches
3	018476-003	1	SHADE, Sun	- 24 X 37 Inches
4	018476-004	1	SHADE, Sun	- 32 X 37 Inches
5	018476-005	2	SHADE, Sun	- 30 X 37 Inches
6	018476-006	1	SHADE, Sun	- 13 X 25-1/2 Inches
7	018476-007	1	SHADE, Sun	- 24 X 20 Inches
8	018636-001	0	MOUNT, sun-shade	
9	018476-008	2	SHADE, Sun	- 36 X 37 Inches
10	018476-009	1	SHADE, Sun	- 18 X 37 Inches
201	018476-017	1	SHADE, Sun	- 36-1/2 X 64 Inches



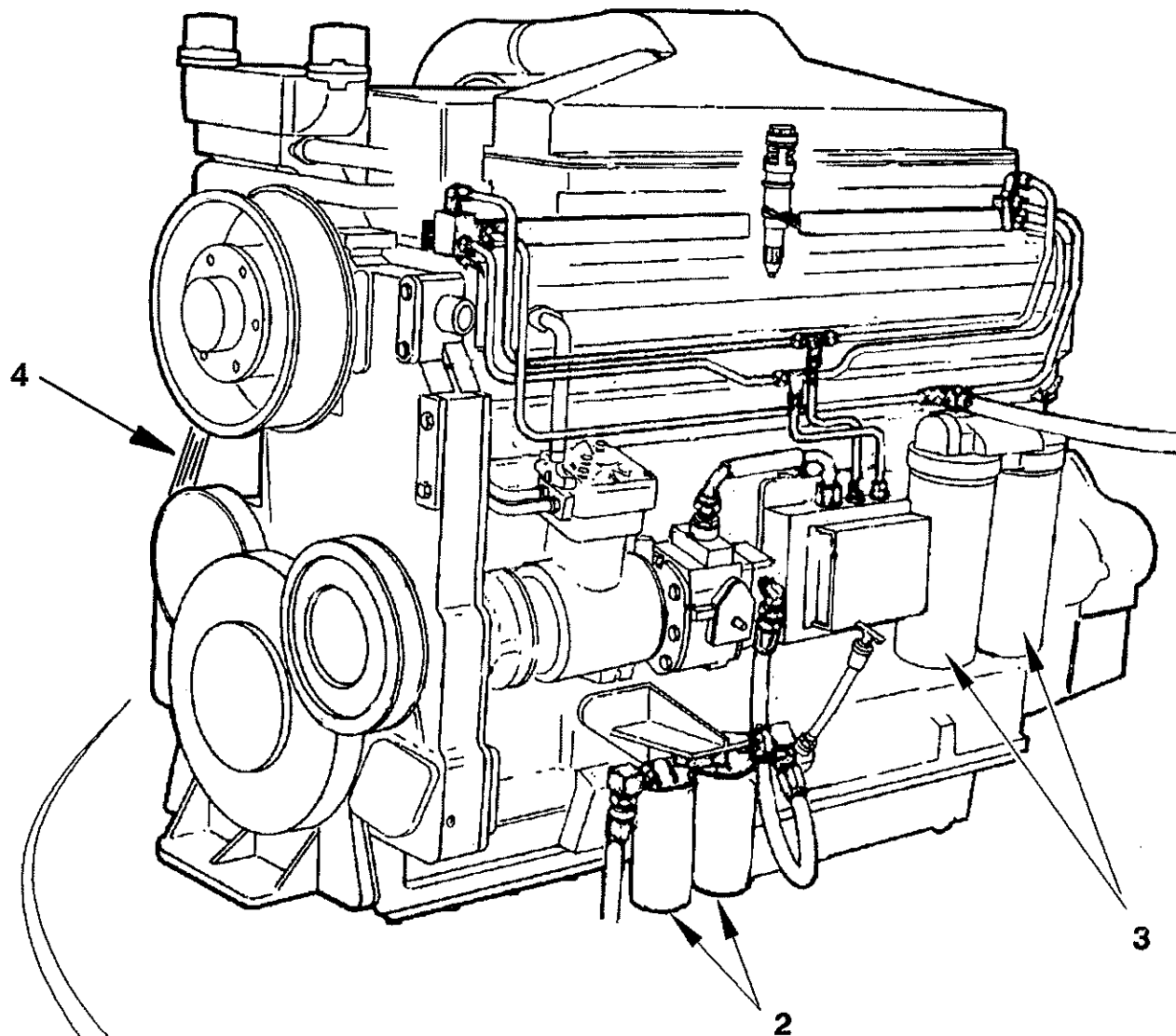
Item No.	Part No.	Qty	Description	Remarks
1	021883-003	1	ENGINE GROUP (Page 136)	
2	021851-002	1	ENGINE MOUNTING GROUP (Page 144)	
3	021963-001	1	COOLER LINES GROUP (Page 148)	
4	018039-001	1	BATTERY GROUP WITH DISCONNECT (Page 150)	
5	018632-001	1	FUEL TANK/GAUGE GROUP (Page 152)	
6	020828-002	1	FUEL HOSE GROUP (Page 156)	
7	021855-001	1	MUFFLER GROUP (Page 158)	
8	021969-001	1	AIR INLET GROUP (Page 160)	
9	020810-001	1	HEAT SHIELD GROUP (Page 164)	
10	018849-001	1	GROUND LEVEL SHUTDOWN (Page 166)	- (H)
11	012505-002	1	VOLTAGE CONVERTER GROUP (Page 168)	

8/26/99



Item No.	Part No.	Qty	Description	Remarks
1	001825-016	2	CLAMP	- 2-1/2 ID, No Plates or Bolts
2	001554-093	4	CAPSCREW	- 7/16-14 UNC X 5 Lg
3	001562-006	4	NUT, Self-Lock	
4	001825-015	1	CLAMP	- 3-1/2 ID, No Plates or Bolts
5	001554-138	2	CAPSCREW	
6	001562-009	2	NUT, Self-Lock	
7	009054-345	1	PLATE, MOUNTING	
8	009054-344	4	PLATE, MOUNTING	
9	001825-025	2	CLAMP	- 2 ID
10	001554-069	2	CAPSCREW	
11	001562-005	2	NUT, Self-Lock	
12	021794-001	1	LINE, Cooler	
13	021794-002	1	LINE, Cooler	
14	021793-001	1	LINE, Cooler	
15	021793-002	1	LINE, Cooler	
16	021880-001	1	SUPPORT, Cooler Line	
17	021870-001	1	SUPPORT, Cooler Line	
18	001554-123	4	CAPSCREW	
19	021794-003	1	LINE, Cooler	
20	007698-001	0	HOSE, Fuel/Emission Line	
21	001282-001	3	CLAMP, Hose	- ORDER 034676-001
22	001618-002	2	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
23	001988-003	1	HOSE	- 3-1/2 ID X 6 Lg
24	001282-014	2	CLAMP, Hose	
25	001618-015	1	ADAPTER	
26	001413-005	1	ELBOW	
29	021895-003	2	HOSE	
30	001282-005	2	CLAMP, Hose	- ORDER 034676-005
31	021050-006	2	HOSE, Flex	- 2.5 X 6 Lg
32	001282-010	4	CLAMP, Hose	- ORDER 034676-007
33	020235-005	1	ENGINE ASSEMBLY (Page 138)	- CUMMINS QSK19
34	010289-001	1	ADAPTER, Driveline	
35	001496-018	2	ADAPTER	- 1/4 NPT X 1/2 FPT
36	001412-013	2	STEM, Hose Barb	- 45 Degree
38	014335-001	1	STARTING AID GROUP, Electric (Page 142)	
39	001554-005	4	CAPSCREW	
40	001562-003	4	NUT, Self-Lock	

H 11/01/02



5 EXHAUST GASKET (not shown)

**1A OR 1B
COOLANT
FILTER
FAR SIDE**

ENGINE ASSEMBLY - CUMMINS QSK19

Item No.	Part No.	Qty	Description	Remarks
1-A	007557-054	1	ELEMENT, Precharge, Water Filter	
1-B	007557-057	1	ELEMENT, Maintenance, Water Filter	
2	020235-052	2	FILTER, FUEL	
3	003939-051	2	FILTER, Full Flow/Bypass	
4	007557-061	1	BELT, Alternator	- Ribbed
5	020235-057	1	GASKET, EXHAUST	

CUMMINS ENGINE

H 11/01/02

MODEL QSK-19C IN LINE 6 CYLINDER DIESEL, RATED 750 BHP @ 1800 RPM
INT.

OPTION NO. AS FOLLOWS:

AIR COMPRESSOR.....	CP 4060
ALTERNATOR - 100 AMP.....	EE 4034
ALTERNATOR MOUNTING.....	EH 4001
BASE COMPONENTS.....	BC 4001
COVER, VALVE.....	VC 4004
DRIVE, ACCESSORY.....	DF 4002
EXHAUST OUTLET CONNECTION.....	XS 4028
EXHAUST OUTLET CONNECTION.....	XS 4033
FAN DRIVE.....	FA 4093
FLYWHEEL.....	FW 4125
FLYWHEEL HOUSING.....	FH 4150
FREON COMPRESSOR MOUNTING.....	CF 4008
FUEL FILTER.....	FF 4051
FUEL RATING.....	FR 4203
GAUGE, OIL LEVEL.....	LG 4073
LIFTING ARRANGEMENT.....	LA 4003
OIL FILL ARRANGEMENT.....	OB 4136
OIL FILTER, FULL FLOW.....	LF 4026
OIL PAN.....	OP 4054
PULLEY, ACCESSORY DRIVE.....	AD 4019
QSK19-C.....	CONS 118
STARTER.....	ST 4038
SUPPORT, FRONT ENGINE.....	EM 4135
THERMOSTAT HOUSING.....	TH 4018
TURBOCHARGER.....	TB 4053
VIBRATION DAMPER.....	DA 4066
WATER INLET CONNECTION.....	WI 4007
WATER OUTLET CONNECTION.....	WO 4014

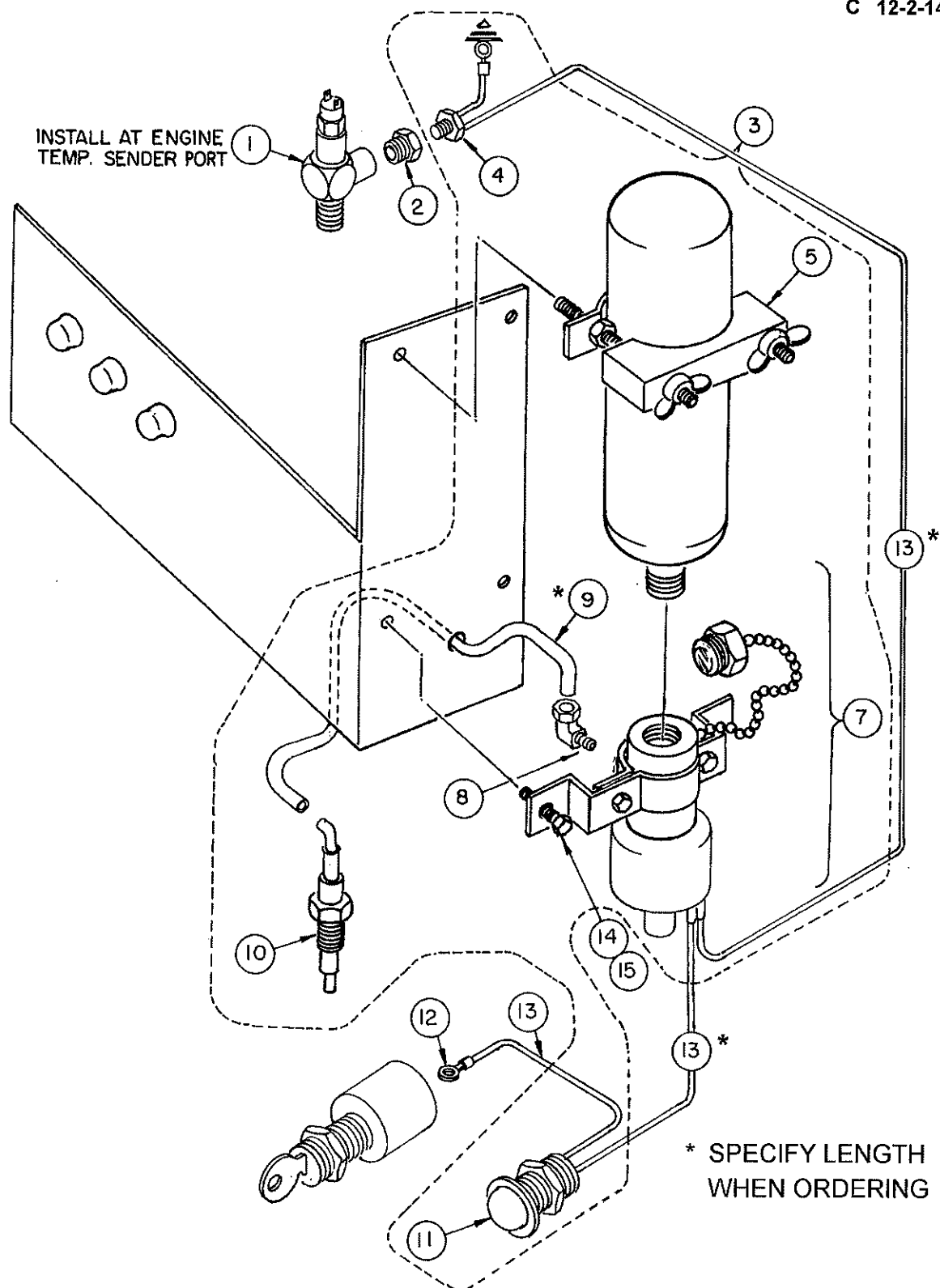
Item No.	Part No.	Qty	Description	Remarks
1-A	007557-054	1	ELEMENT, Precharge, Water Filter	
1-B	007557-057	1	ELEMENT, Maintenance, Water Filter	
2	020235-052	2	FILTER, FUEL	
3	003939-051	2	FILTER, Full Flow/Bypass	
4	007557-061	1	BELT, Alternator	- Ribbed
5	020235-057	1	GASKET, EXHAUST	

014335-001

STARTING AID GROUP, Electric

D55SP

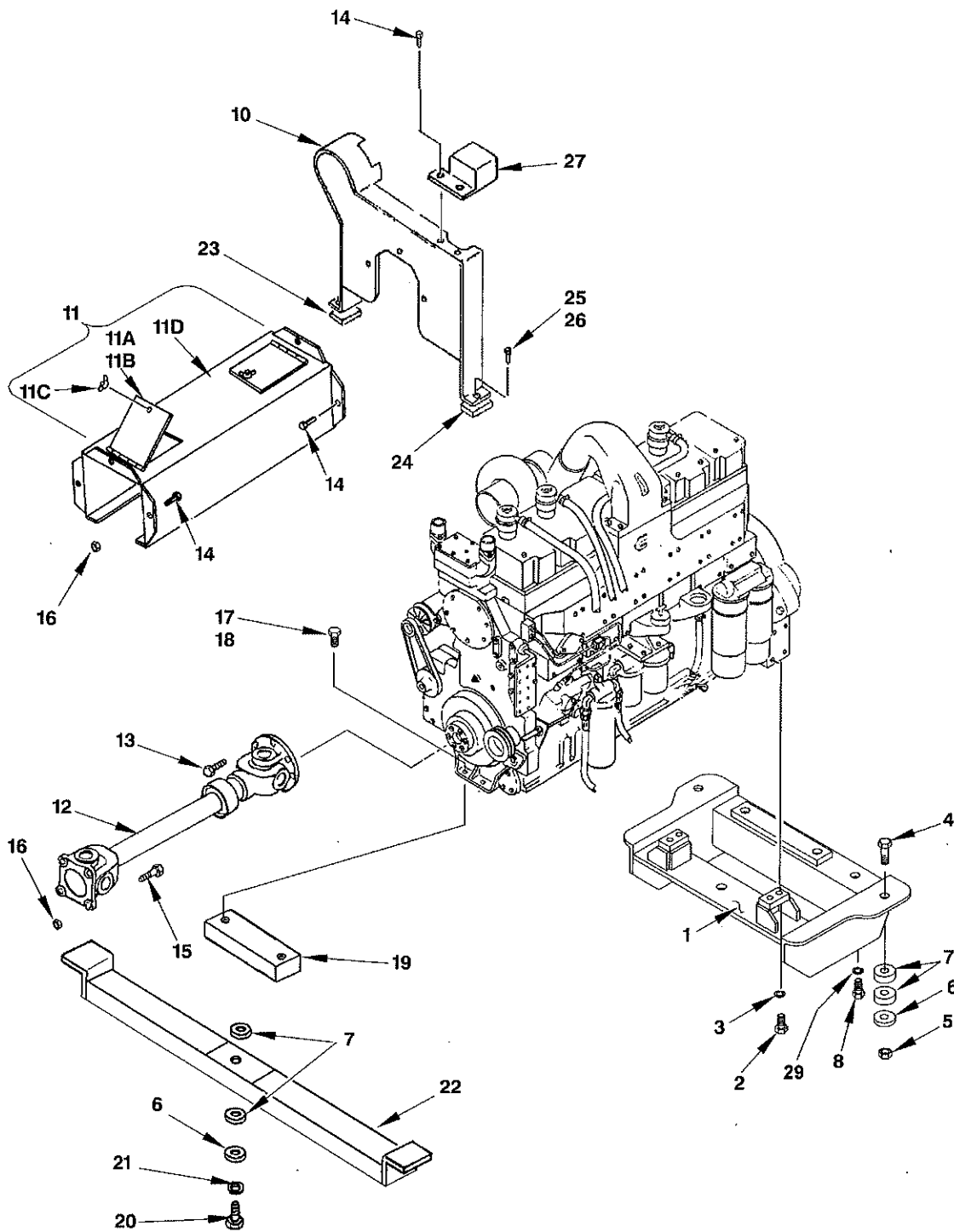
C 12-2-14



STARTING AID GROUP, Electric

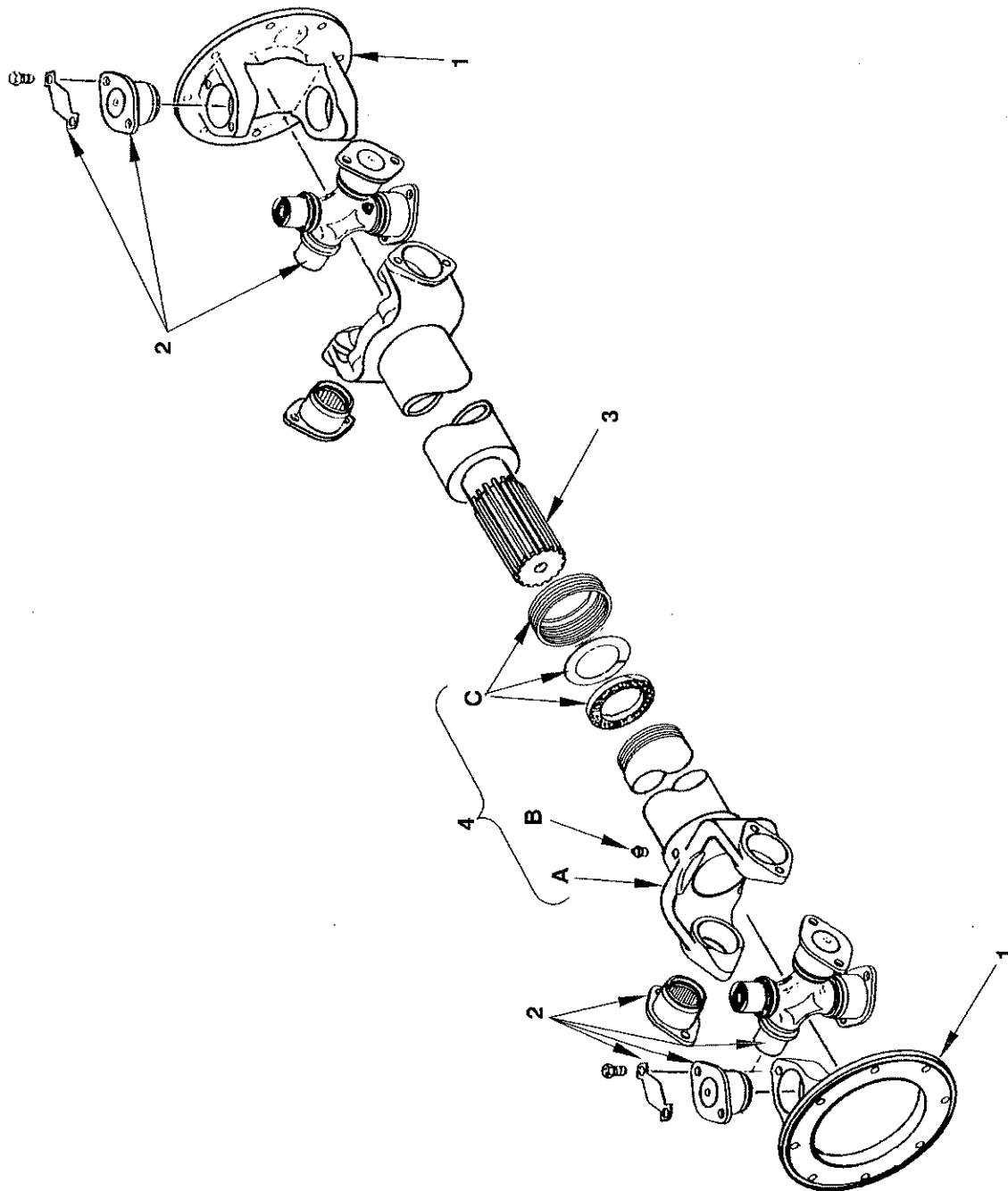
Item No.	Part No.	Qty	Description	Remarks
1	010965-004	1	TEE	
2	001553-001	1	PLUG, Steel	- 1/8 NPT
3	014333-001	1	STARTING AID KIT	- (B)
4	014333-051	1	THERMOSTAT	- 30 Thru 50 Degree F
5	001187-069	1	CLAMP, Cylinder	
6	001187-070	1	CYLINDER, Ether	
7	014333-059	1	VALVE/COIL ASSEMBLY	- 24VDC
8	014333-055	1	ELBOW, Tubing To Valve	
9	014333-056	0	TUBE, Copper	- 1/8 X 78 Lg
10	014333-057	1	ATOMIZER	- 2.25 cc
11	014333-058	1	SWITCH, Starting Aid	
12	001509-017	3	RING, Terminal	
13	001510-028	0	WIRE	
14	001554-005	2	CAPSCREW	
15	001562-003	2	NUT, Self-Lock	

2/16/01



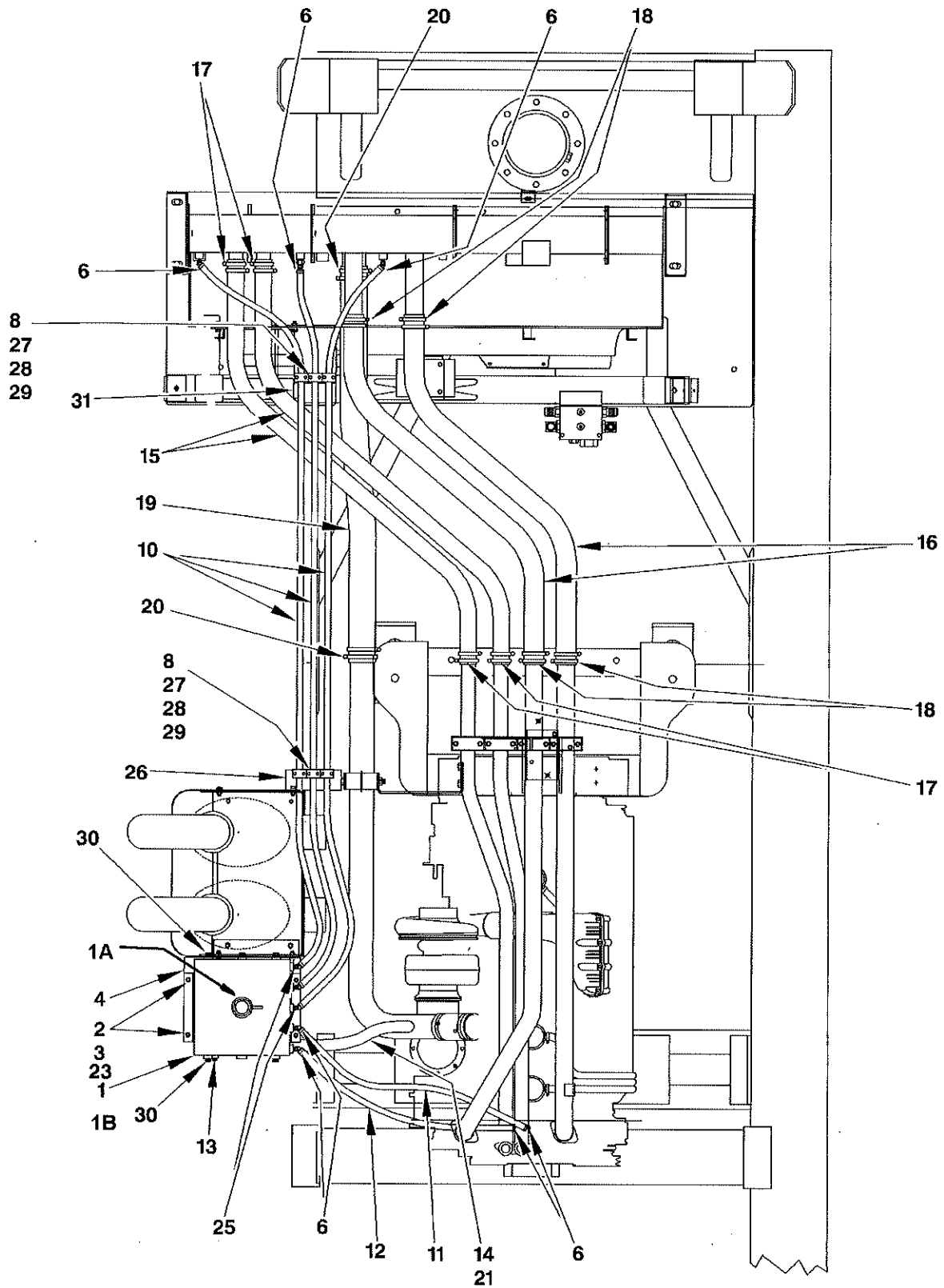
Item No.	Part No.	Qty	Description	Remarks
1	021908-001	1	MOUNT, Engine, Rear	
2	001554-104	4	CAPSCREW	
3	001525-013	4	WASHER, Lock	
4	001554-198	2	CAPSCREW	
5	001562-012	2	NUT, Self Locking	- 1-8 UNC
6	011735-010	3	WASHER, Tail	
7	012316-007	3	ISOLATION MOUNT	
8	001554-149	2	CAPSCREW	
10	020959-002	1	GUARD ASSEMBLY, Engine Drive	
11	009276-003	1	COVER ASSEMBLY, Driveline	
_A	009275-001	2	_DOOR, Cover	- cover
_B	009314-001	2	_HINGE, Door	- doorr
_C	001838-003	2	_NUT, Wing	- wing, 3/8-16 UNC
_D	N.S.S.	1	_NOT SOLD SEPARATELY	- wing, 3/8-16 UNC
12	009799-002	1	DRIVELINE ASSEMBLY (Page 146)	
13	001554-056	8	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
14	001554-053	8	CAPSCREW, Hex Head	- 3/8-16 X 3/4
15	001554-057	8	CAPSCREW	
16	001562-005	11	NUT, Self-Lock	
17	001554-148	2	CAPSCREW	
18	001525-017	2	WASHER, Lock	
19	021852-001	1	MOUNT, Intermediate, Engine	
20	001554-197	1	CAPSCREW	
21	001525-021	1	WASHER, Lock	
22	021848-001	1	MOUNT, Engine, Front	
23	009054-030	1	PLATE, Spacer	
24	009054-031	1	PLATE, Spacer	
25	001554-102	3	CAPSCREW	
26	001525-013	3	WASHER, Lock	
27	010523-001	1	COVER, Air Conditioner Compressor	
29	001525-017	2	WASHER, Lock	

8/10/99



Item No.	Part No.	Qty	Description	Remarks
1	009799-058	2	YOKE, Flange	
2	009799-052	2	KIT, Cross/Bearing	
3	009799-057	1	TUBE ASSEMBLY	
4	009799-059	1	YOKE ASSEMBLY, Slip	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	001539-001	1	_FITTING, Grease	- grease, 1/8 MPT
_C	009799-054	1	_KIT, Dust, Cap/Washer	- dustse, 1/8 MPT

3/09/01



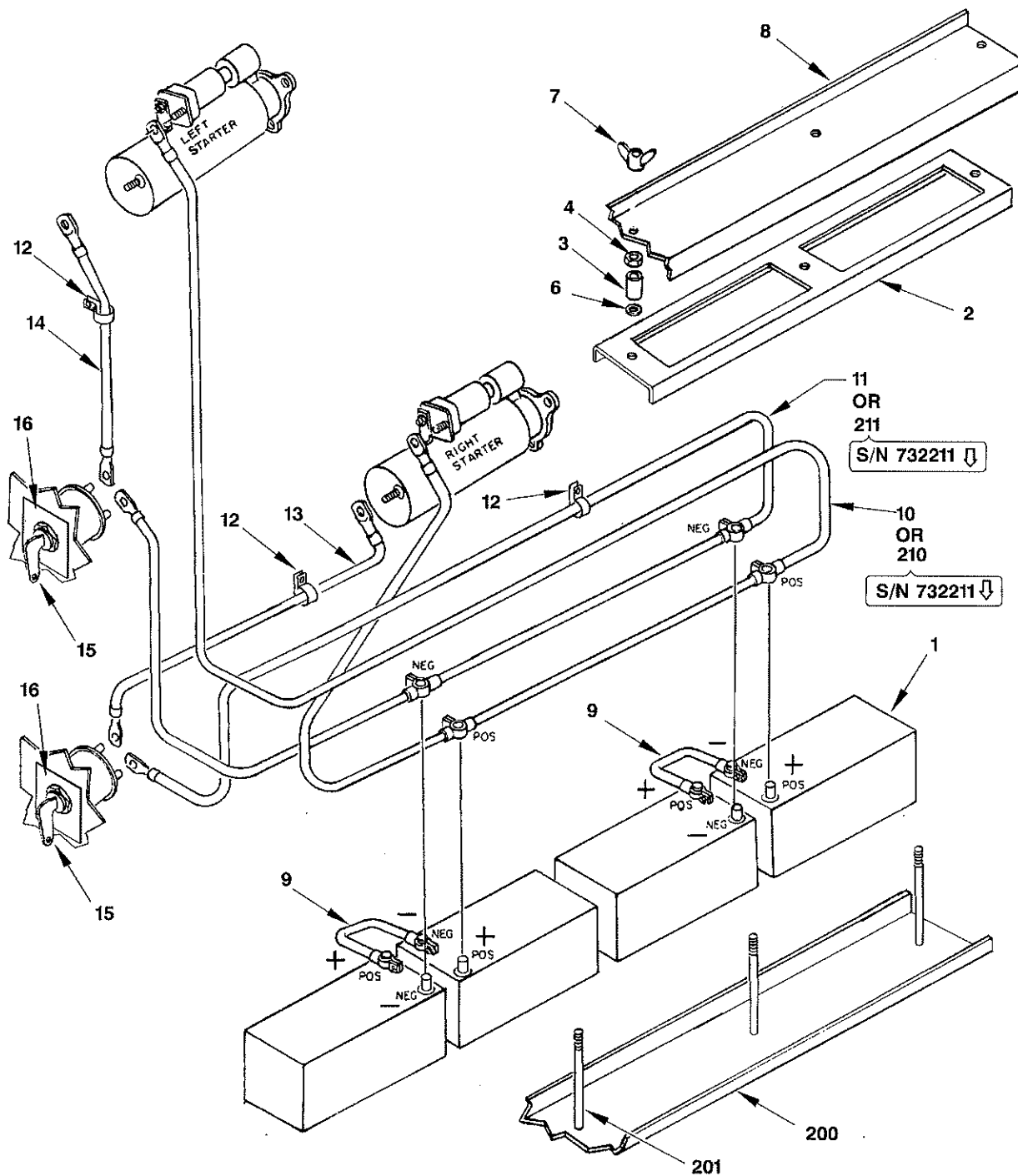
Item No.	Part No.	Qty	Description	Remarks
1	021784-001	1	TANK, Surge, Cooler	
_A	021784-051	1	_CAP	
_B	021784-052	2	_SIGHT GLASS	
2	001554-055	4	CAPSCREW	
3	001562-005	4	NUT, Self-Lock	
4	021872-001	1	SUPPORT, Surge Tank	
6	001282-001	10	CLAMP, Hose	- ORDER 034676-001
8	021419-005	6	CLAMP, Hose	
10	001281-135	3	HOSE	
11	001281-136	1	HOSE	
12	001281-137	1	HOSE	- .50 ID X 60 Lg
13	001137-003	1	PLUG	
14	001282-005	2	CLAMP, Hose	- ORDER 034676-005
15	021894-074	2	HOSE	- 2" Flex
16	021050-059	2	HOSE	- 2.50 Flex
17	001282-009	8	CLAMP, Hose	- ORDER 034676-007
18	001282-011	8	CLAMP, Hose	- ORDER 034676-008
19	021052-060	1	HOSE, Flex	- 3.50 Inch
20	001282-014	4	CLAMP, Hose	
21	021895-067	1	HOSE	- 1.25" Flex
23	001543-005	4	WASHER, Flat	- 3/8 SAE
25	001412-013	5	STEM, Hose Barb	- 45 Degree
26	021917-001	1	SUPPORT, Cooler Line	
27	001554-009	12	CAPSCREW	
28	001543-003	12	WASHER, Flat	
29	001562-003	12	NUT, Self-Lock	
30	001137-004	5	PLUG	
31	021916-001	1	SUPPORT, Cooler Line	

018039-001

BATTERY GROUP WITH DISCONNECT

D55SP

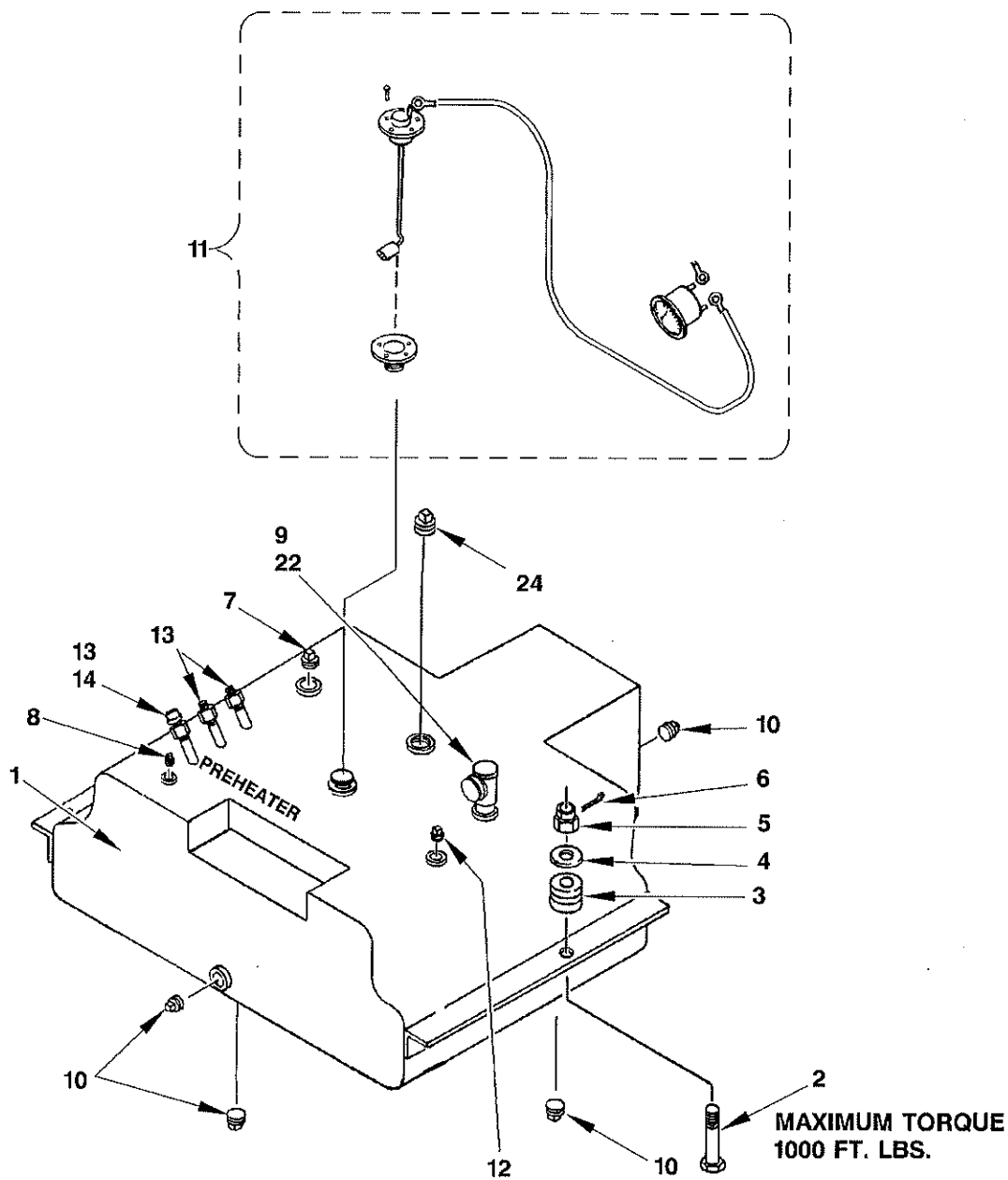
D 8/02/06



BATTERY GROUP WITH DISCONNECT

Item No.	Part No.	Qty	Description	Remarks
1	001071-001	4	BATTERY	
2	024474-001	2	HOLD DOWN, Battery	
3	001820-017	6	PIPE	- 1/2 NPT X 1-1/2 Lg
4	001577-006	6	NUT	
6	001543-007	6	WASHER, Flat	- 1/2 SAE
7	001838-005	6	NUT, Wing	
8	001833-001	2	COVER, Battery	
9	011111-002	2	CABLE, Battery	
10	011108-005	1	CABLE, Battery	
11	012407-014	1	CABLE ASSEMBLY	
12	001423-001	6	CLAMP, Hose	
13	011112-005	1	CABLE, Battery	
14	011112-006	1	CABLE, Battery	
15	006918-001	2	SWITCH, Battery	
16	021711-017	2	DECAL	
200	002914-002	1	BASE, Battery	
201	001266-010	6	ROD, Hold-down	
210	011108-009	1	CABLE, Battery	- Positive
211	012407-006	1	CABLE ASSEMBLY	

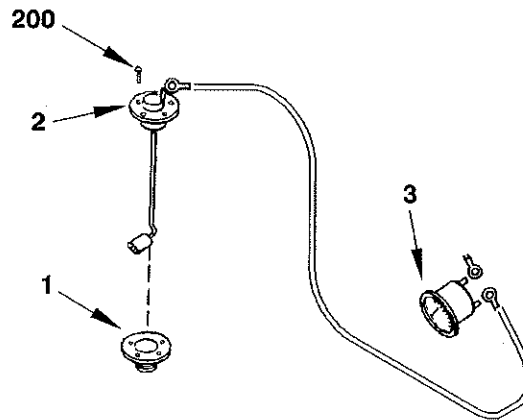
B 6/27/07



FUEL TANK/GAUGE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	018614-001	1	TANK	- 600 Gallon
2	018046-002	3	CAPSCREW	
3	011735-009	3	MOUNT, Rubber	
4	011735-010	3	WASHER, Tail	
5	018045-001	3	NUT, Castle	
6	001540-088	3	COTTERPIN	
7	001552-008	1	PLUG	
8	001552-004	1	PLUG	
9	002847-001	1	VENT, Fuel	
10	001552-009	4	PLUG	
11	010529-001	1	FUEL TANK GAUGE GROUP (Page 154)	- (M)
12	001552-005	1	PLUG	
13	001082-010	3	ADAPTER	
14	001138-004	1	CAP	
22	001532-037	1	REDUCER	
24	001552-010	1	WASHER, Lock	

M 5-29-15

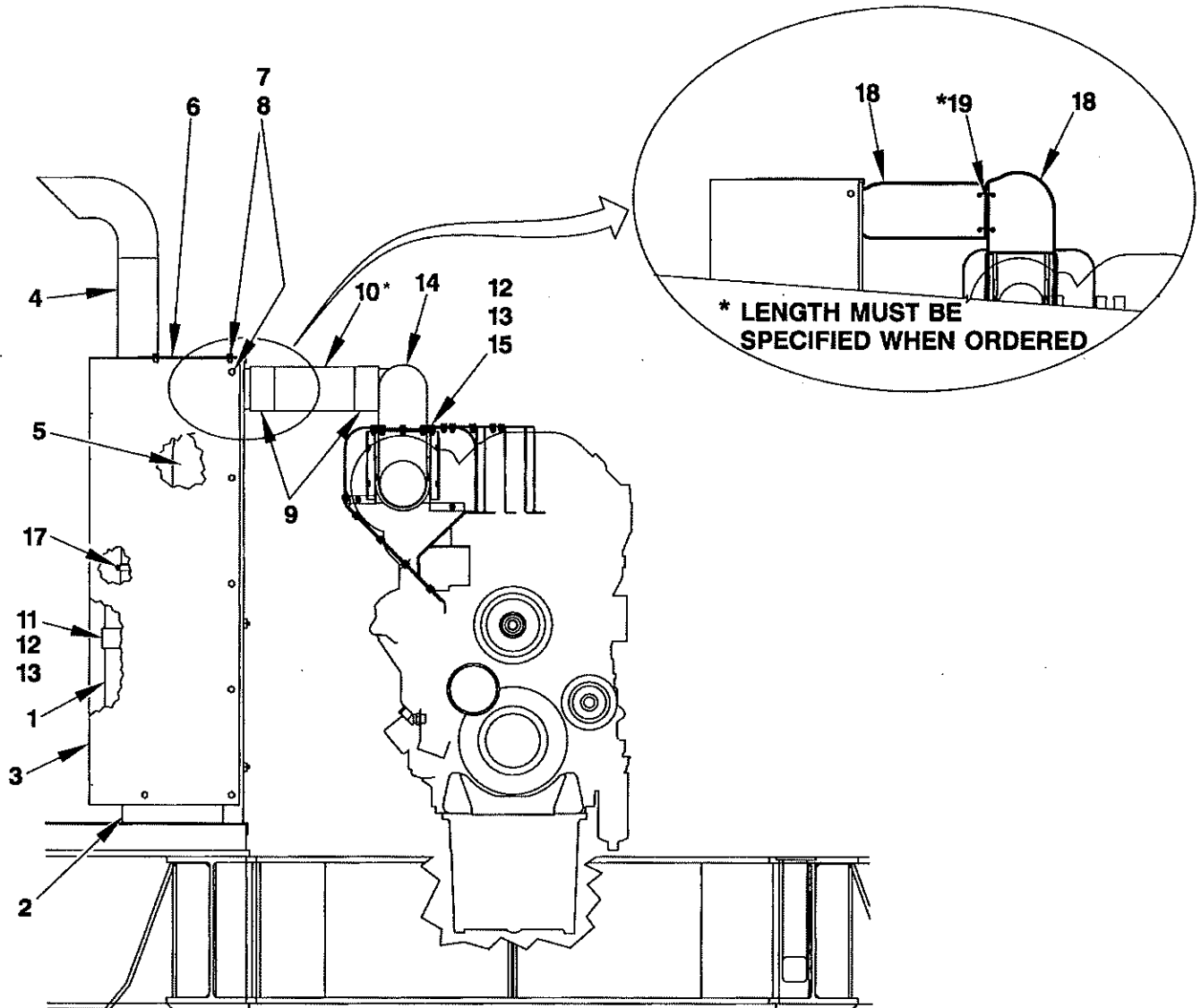


Item No.	Part No.	Qty	Description	Remarks
1	004049-001	1	MOUNT, Fuel, Sender	
2	BH00016229	1	SENDER, Fuel Level	
3	004042-001	1	GAUGE, Fuel	
8	BH00029318	1	KIT, Installation	
200	001569-042	5	SCREW, Round Head	

D55SP

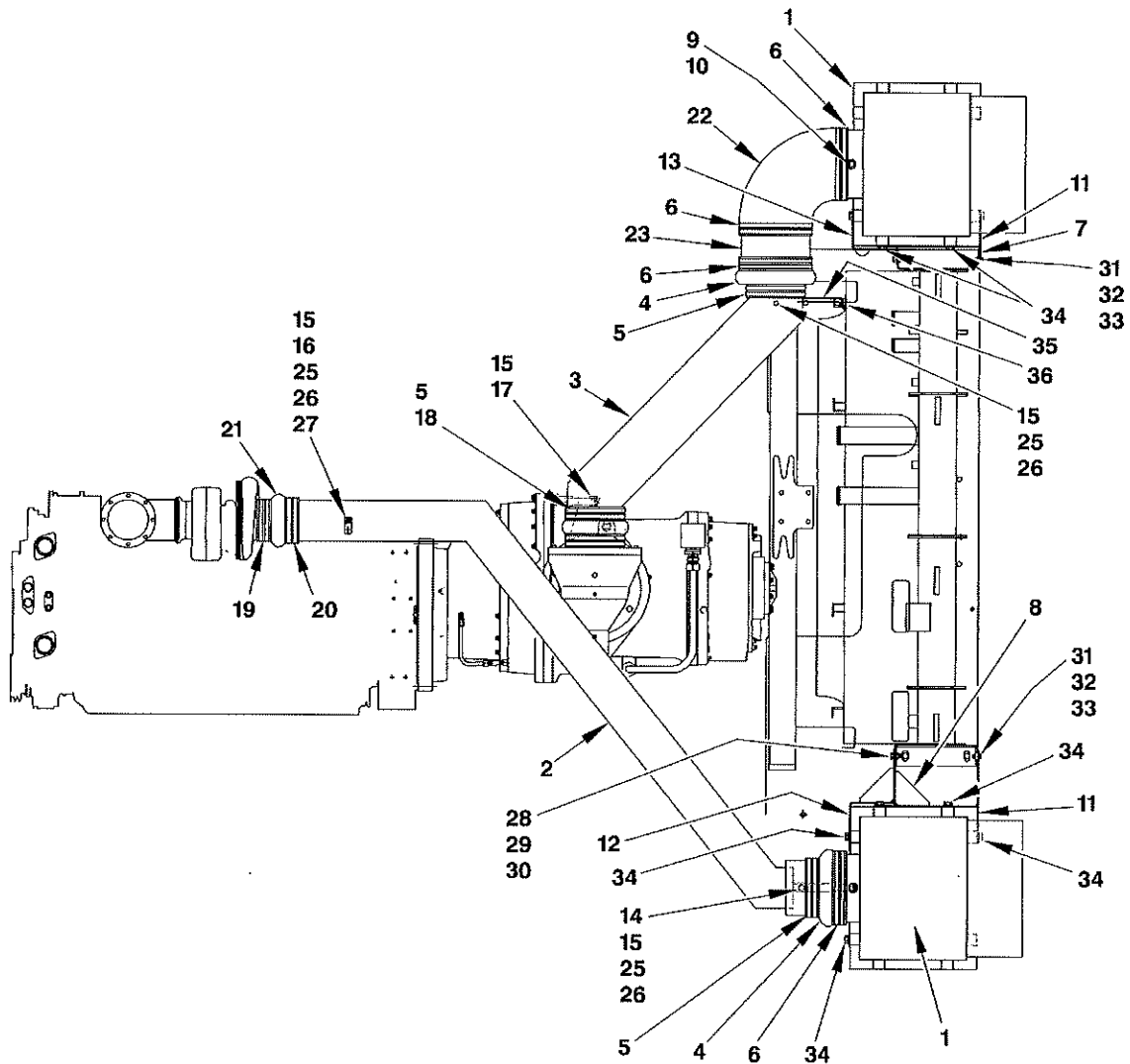
Item No.	Part No.	Qty	Description	Remarks
1	007725-582	1	HOSE ASSEMBLY	
2	007725-645	1	HOSE ASSEMBLY	
3	007725-701	1	HOSE ASSEMBLY	
4	007725-408	1	HOSE ASSEMBLY	
5	020719-001	1	VALVE, Thermal Bypass, Fuel	
6	020824-002	1	MOUNT, Cooler	
7	020594-001	1	COOLER, Fuel Oil	
8	020824-001	1	MOUNT, Cooler	
9	020824-003	1	U-BOLT, Valve Mount	
10	001562-005	8	NUT, Self-Lock	
11	001554-055	4	CAPSCREW	
12	001554-056	3	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
13	001062-015	1	ADAPTER	
14	001543-005	9	WASHER, Flat	- 3/8 SAE
15	001338-008	1	TEE	
16	001131-008	2	ELBOW	
17	001109-019	1	O-RING	- 75-908, for 1/2 BOSS
18	001084-015	1	ELBOW	
19	001337-483	1	HOSE ASSEMBLY	
20	009054-523	1	PLATE, Mount	
21	001809-001	1	CHECK VALVE	
22	001533-009	1	REDUCER	
	001062-021	1	ADAPTER	

6/24/97



Item No.	Part No.	Qty	Description	Remarks
1	008083-001	2	MUFFLER	
2	021853-001	1	SUPPORT, Muffler, Dual	
3	021858-001	1	COVER, Muffler, Dual	
4	018639-001	2	PIPE, Exhaust Outlet	
5	021865-001	2	TUBE, Exhaust	
6	021864-001	1	COVER, Muffler	
7	001554-053	16	CAPSCREW, Hex Head	- 3/8-16 X 3/4
8	001543-005	16	WASHER, Flat	- 3/8 SAE
9	003056-008	4	CLAMP, Muffler Seal	- 5 OD
10	003060-030	0	HOSE, Exhaust	- 5 ID
11	007473-001	4	STRAP, Muffler	
12	001577-004	8	NUT	
13	001525-011	8	WASHER, Spring Lock	
14	021860-001	1	MANIFOLD, Exhaust	
15	001554-055	8	CAPSCREW	
17	001482-009	4	CLAMP, Muffler	- 5 ID
18	018980-018	1	KIT, Blanket, Thermal	
19	019035-001	0	WIRE, Lacing	

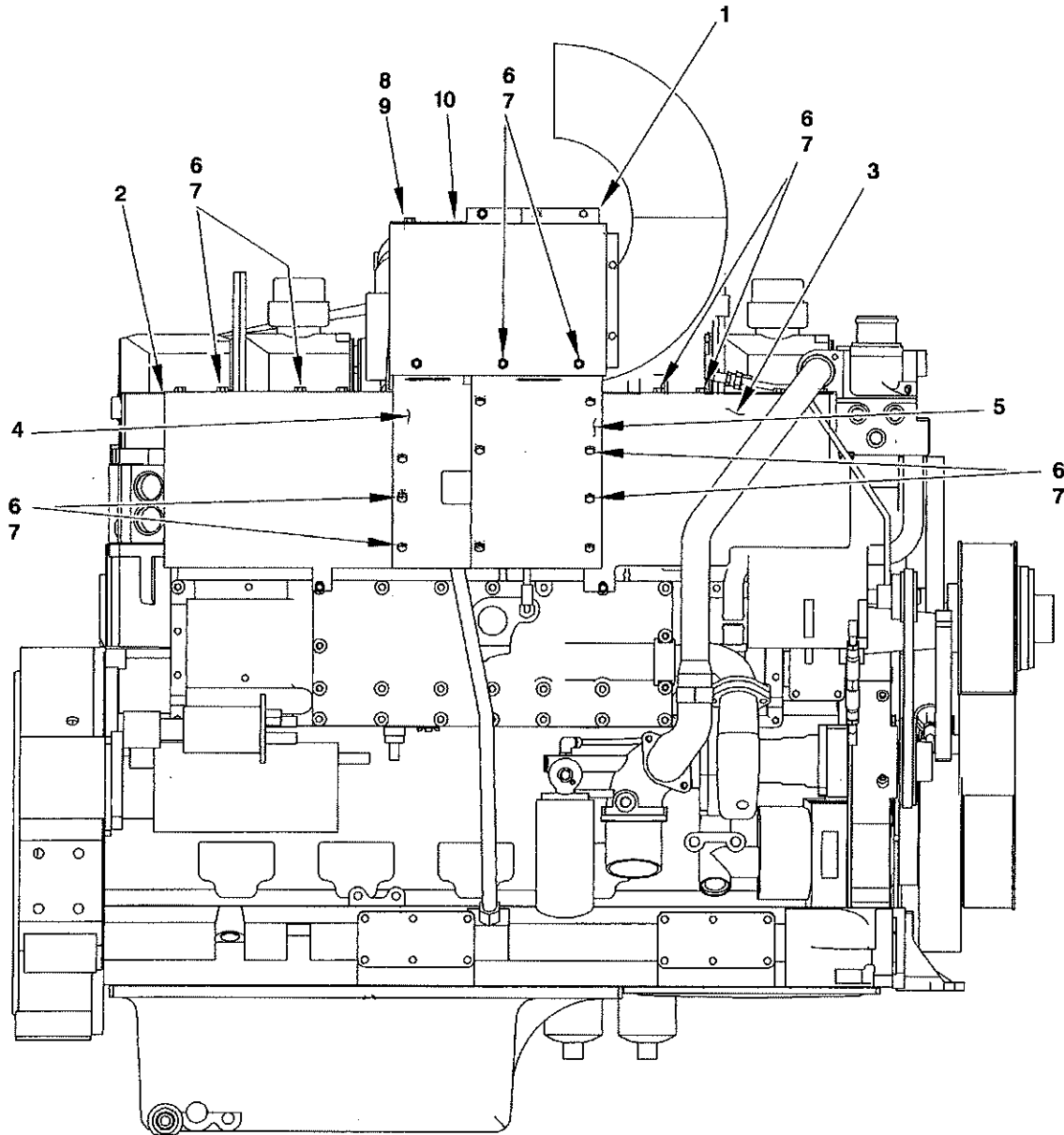
8/27/97



Item No.	Part No.	Qty	Description	Remarks
1	001036-001	2	CLEANER ASSEMBLY, Air (Page 162)	
2	021965-001	1	DUCT, Air	
3	018651-001	1	TUBING, Air Inlet	
4	001035-026	2	REDUCER, Rubber	
5	001282-036	8	CLAMP, Hose	
6	001282-027	8	CLAMP, Hose	- ORDER 034676-015
7	021135-002	1	SUPPORT, Filter, Air	
8	021135-004	1	BRACKET, Air Cleaner	
9	001339-001	2	INDICATOR, SERVICE	
10	001496-001	2	ADAPTER	- 1/8 NPT / 1/8 FPT
11	021127-002	2	SUPPORT, Filter, Air	
12	021127-008	1	SUPPORT, Air Cleaner	
13	021127-003	1	SUPPORT, Filter, Air	
14	021153-001	1	SUPPORT, Inlet, Air	
15	009054-022	5	PLATE, MOUNTING	
16	009054-577	1	PLATE, MOUNTING	
17	021147-001	1	BRACKET, Support	
18	001035-035	1	HOSE, HUMP, Rubber	
19	001282-035	2	CLAMP, Hose	- ORDER 034676-012
20	001282-026	2	CLAMP, Hose	
21	012001-003	1	REDUCER, Rubber	- 5-1/2 ID / 6 ID
22	001035-013	1	ELBOW, Rubber	- 10 ID
23	009215-215	1	DUCT, Inlet, Air	- 10 OD X 6 Lg
25	001554-052	9	CAPSCREW	
26	001525-011	9	WASHER, Spring Lock	
27	021905-001	1	SUPPORT, Inlet, Air	
28	001554-103	8	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
29	001543-007	8	WASHER, Flat	- 1/2 SAE
30	001562-007	8	NUT, Self Locking	
31	001554-056	8	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
32	001543-005	8	WASHER, Flat	- 3/8 SAE
33	001562-005	8	NUT, Self-Lock	
34	001554-123	20	CAPSCREW	
35	021603-001	1	BRACKET, Support, Inlet	
36	009054-571	1	PLATE, MOUNTING	



Item No.	Part No.	Qty	Description	Remarks
1	N.S.S.	1	NOT SOLD SEPARATELY	
2	N.S.S.	1	NOT SOLD SEPARATELY	
3	001036-052	1	FLANGE ASSEMBLY, Outlet	
4	001036-053	1	ELEMENT, Safety, Air Inlet	
5	001036-054	2	GASKET	
6	001540-030	1	COTTERPIN	- 1/8 X 1-1/4 Lg
7	001036-073	1	INDICATOR	
8	001036-059	1	CLIP, Element	
9	001036-061	1	ELEMENT, PRIMARY	- Includes Gasket
A	N.S.S.	1	NOT SOLD SEPARATELY	- Includes Gasket
B	001036-057	1	GASKET	- compressor element
10	001036-058	1	NUT, Wing	
11	N.S.S.	1	NOT SOLD SEPARATELY	
12	N.S.S.	1	NOT SOLD SEPARATELY	
13	016708-002	1	CLAMP ASSEMBLY	
14	001036-065	1	CUP ASSEMBLY, W/Gasket	
15	N.S.S.	1	NOT SOLD SEPARATELY	
16	001036-072	1	DECAL	- Element Number
17	001562-004	14	NUT, Self-Lock	
18	N.S.S.	2	NOT SOLD SEPARATELY	
19	N.S.S.	2	NOT SOLD SEPARATELY	
20	001554-028	14	CAPSCREW	
21	001036-071	1	DECAL	- Cleaning Instruction
22	001036-070	1	KIT, GASKET	



HEAT SHIELD GROUP

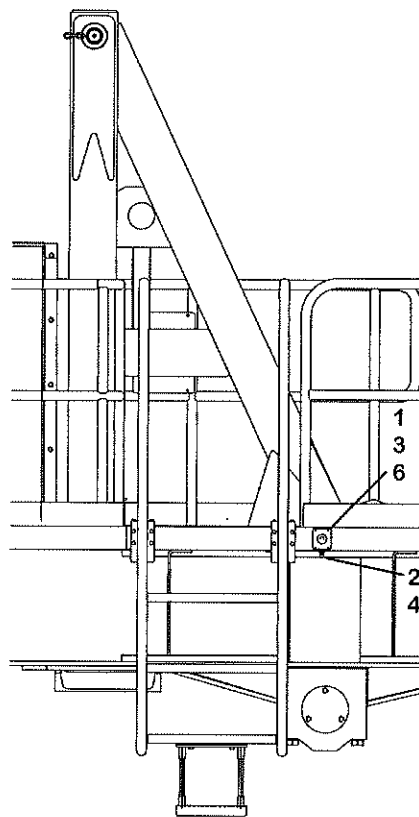
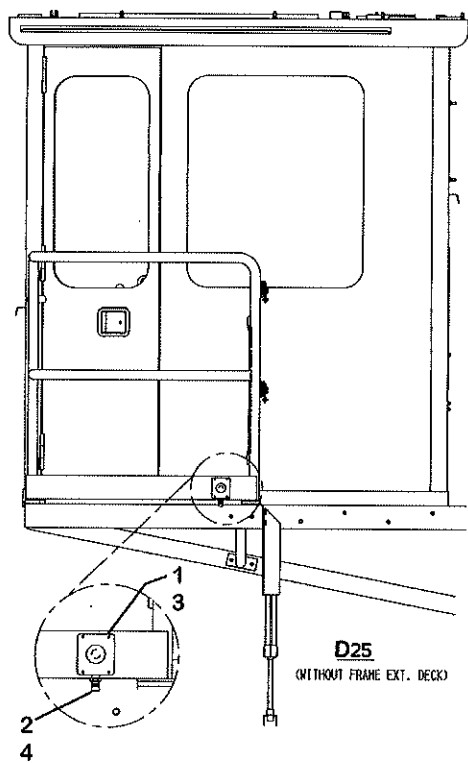
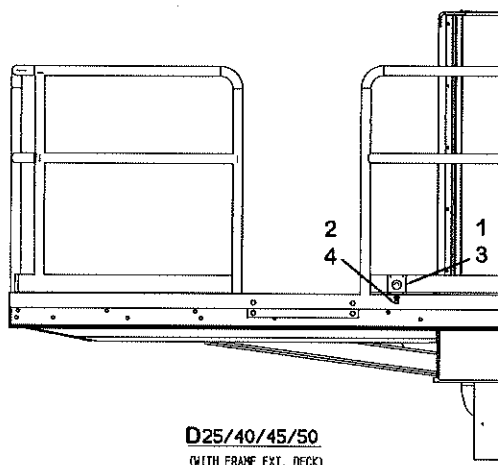
Item No.	Part No.	Qty	Description	Remarks
1	020811-006	1	COVER, Turbo	
2	020811-004	1	COVER, Manifold	
3	020811-005	1	COVER, Manifold	
4	020811-007	1	COVER, Access Plate	
5	020811-008	1	COVER, Access Plate	
6	001554-053	26	CAPSCREW, Hex Head	- 3/8-16 X 3/4
7	001543-005	26	WASHER, Flat	- 3/8 SAE
8	001562-005	1	NUT, Self-Lock	
9	001554-054	1	CAPSCREW	
10	020967-001	1	COVER, Shield, Turbo	

018849-001

GROUND LEVEL SHUTDOWN - (H)

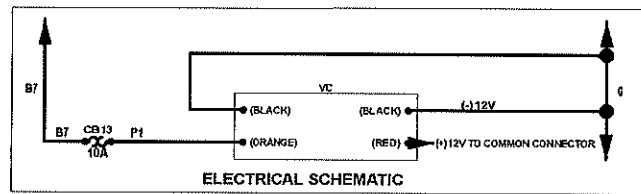
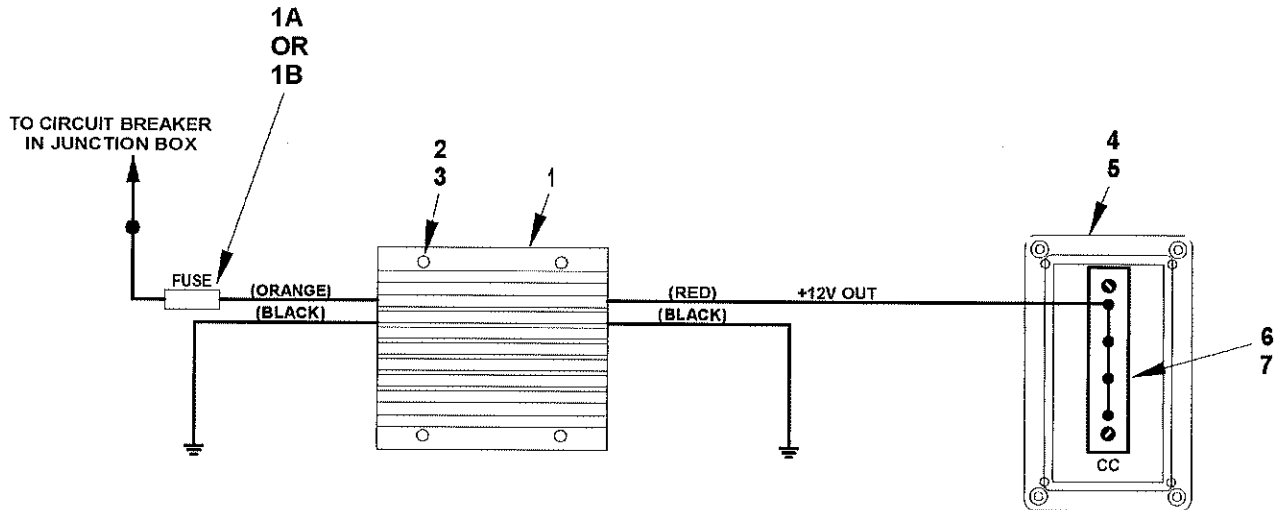
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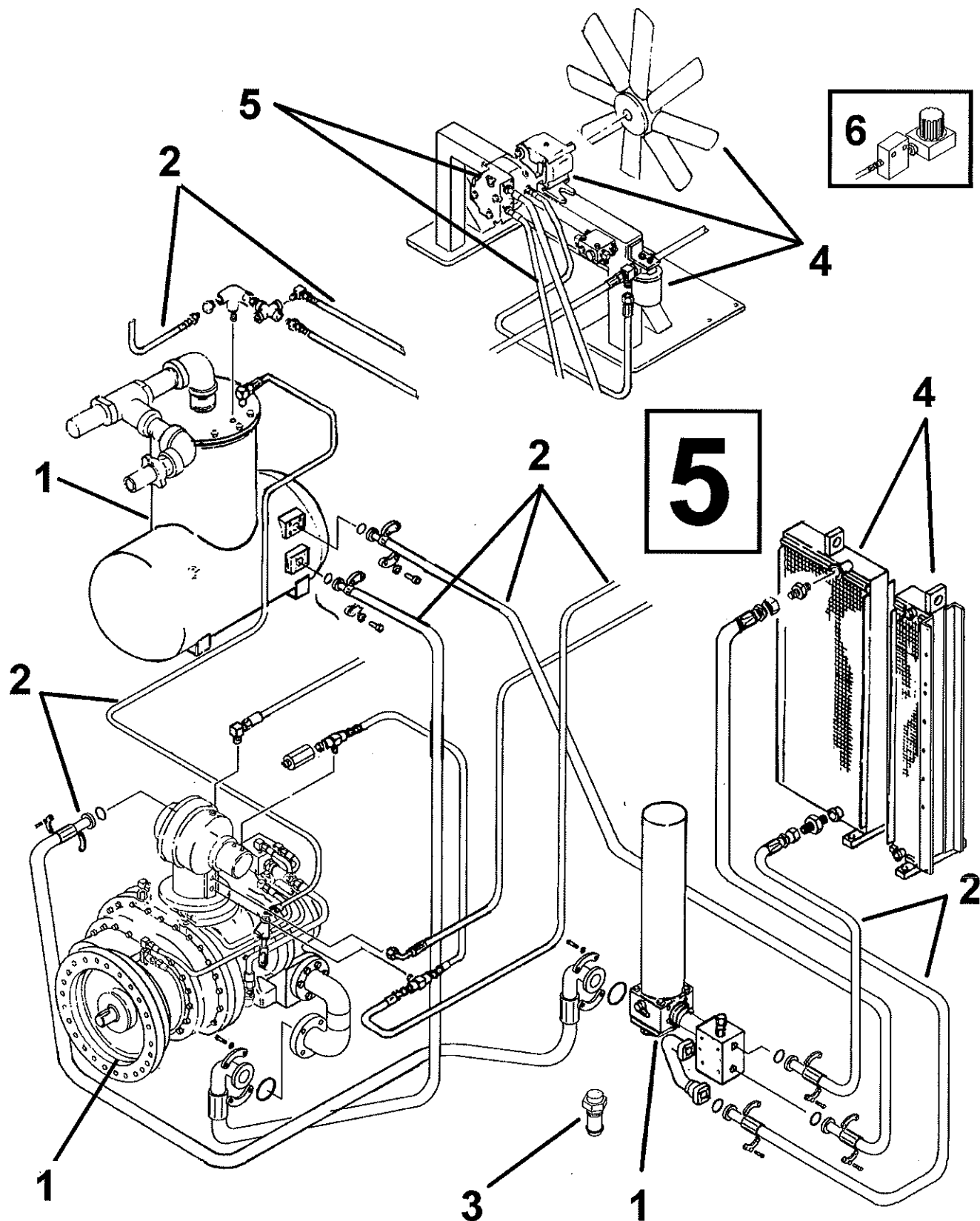


Item No.	Part No.	Qty	Description	Remarks
1	015499-002	1	SWITCH, Emergency Stop	
2	007703-001	1	CONNECTOR, Grip, Cord	
3	001569-032	4	SCREW, R.H.	
4	008501-002	1	LOCKNUT, Conduit	
6	009145-004	1	GROMMET, Rubber	

3/26/10

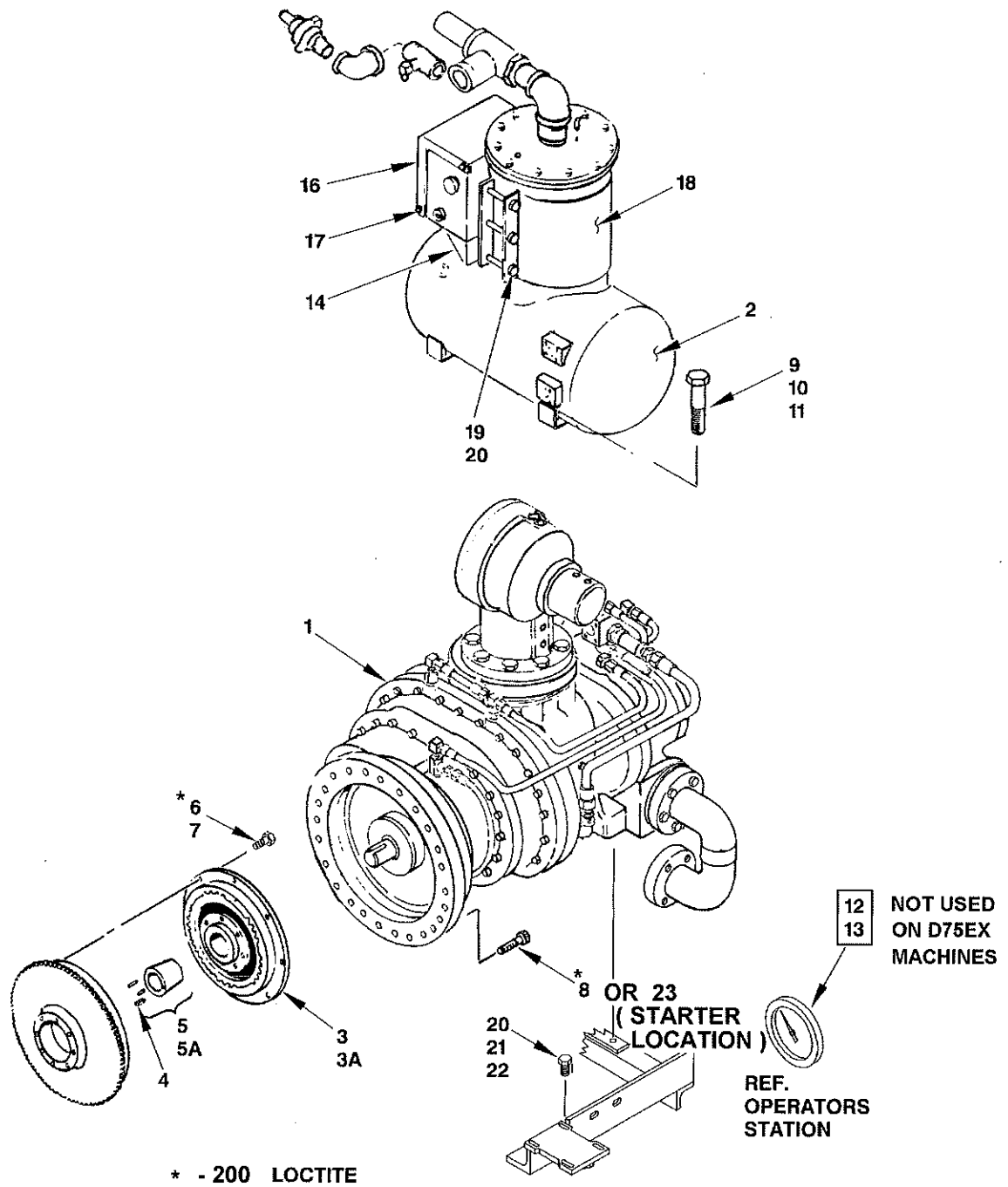


Item No.	Part No.	Qty	Description	Remarks
1	021248-001	1	CONVERTER	
_A	009374-012	1	_ FUSE	- AGC-10 AMP
_B	009374-013	1	_ FUSE	- AGC-15 AMP
2	001569-042	4	SCREW, Round Head	
3	001563-001	4	NUT, Self-Lock	
4	003270-001	1	ENCLOSURE, Plastic	
5	003287-049	4	CAPSCREW, s.h.	
6	013642-001	1	CONNECTOR, Common	- 4 Stud
7	001569-044	2	SCREW, R.H.	

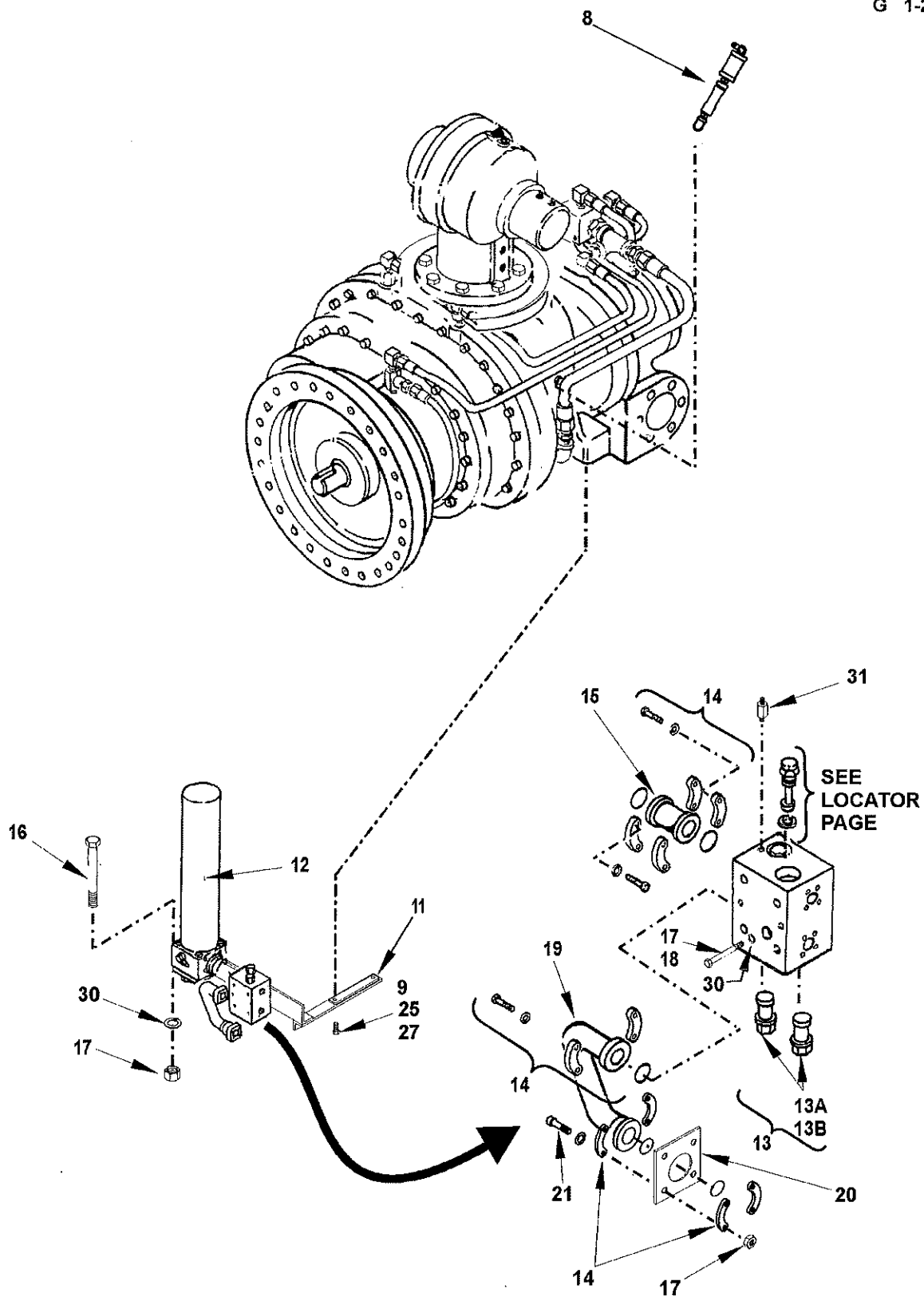


Item No.	Part No.	Qty	Description	Remarks
1	021817-004	1	COMPRESSOR GROUP (Page 172)	
2	021918-002	1	COMPRESSOR SYSTEM HOISING (Page 192)	
3	005167-003	2	THERMOSTAT	
A	005167-051	1	GASKET, Thermostat	
4	021955-001	1	COOLER GROUP (Page 194)	
5	020307-003	1	FAN DRIVE GROUP (Page 200)	
6	019429-001	1	VARIABLE VOLUME CONTROL (Page 228)	

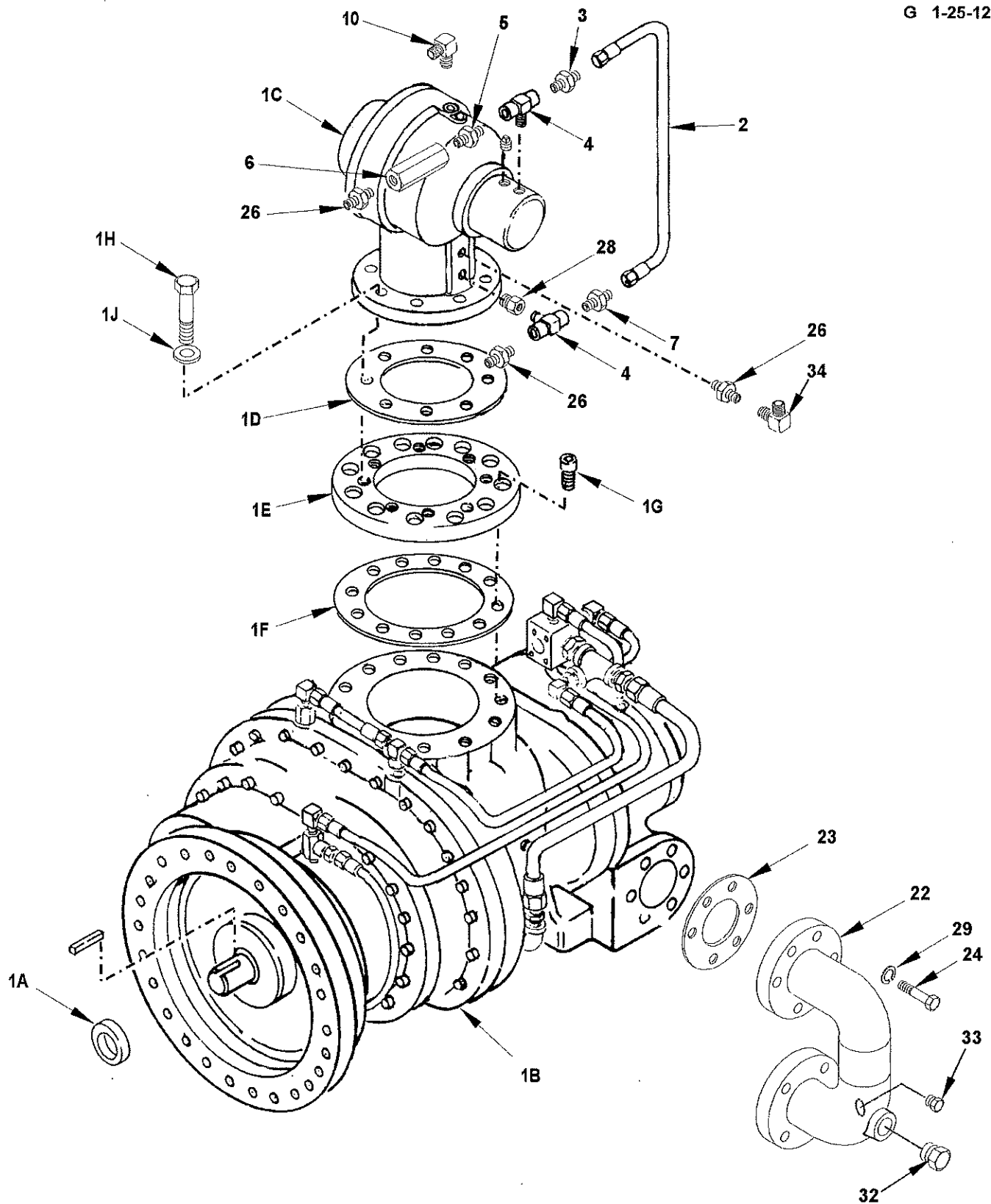
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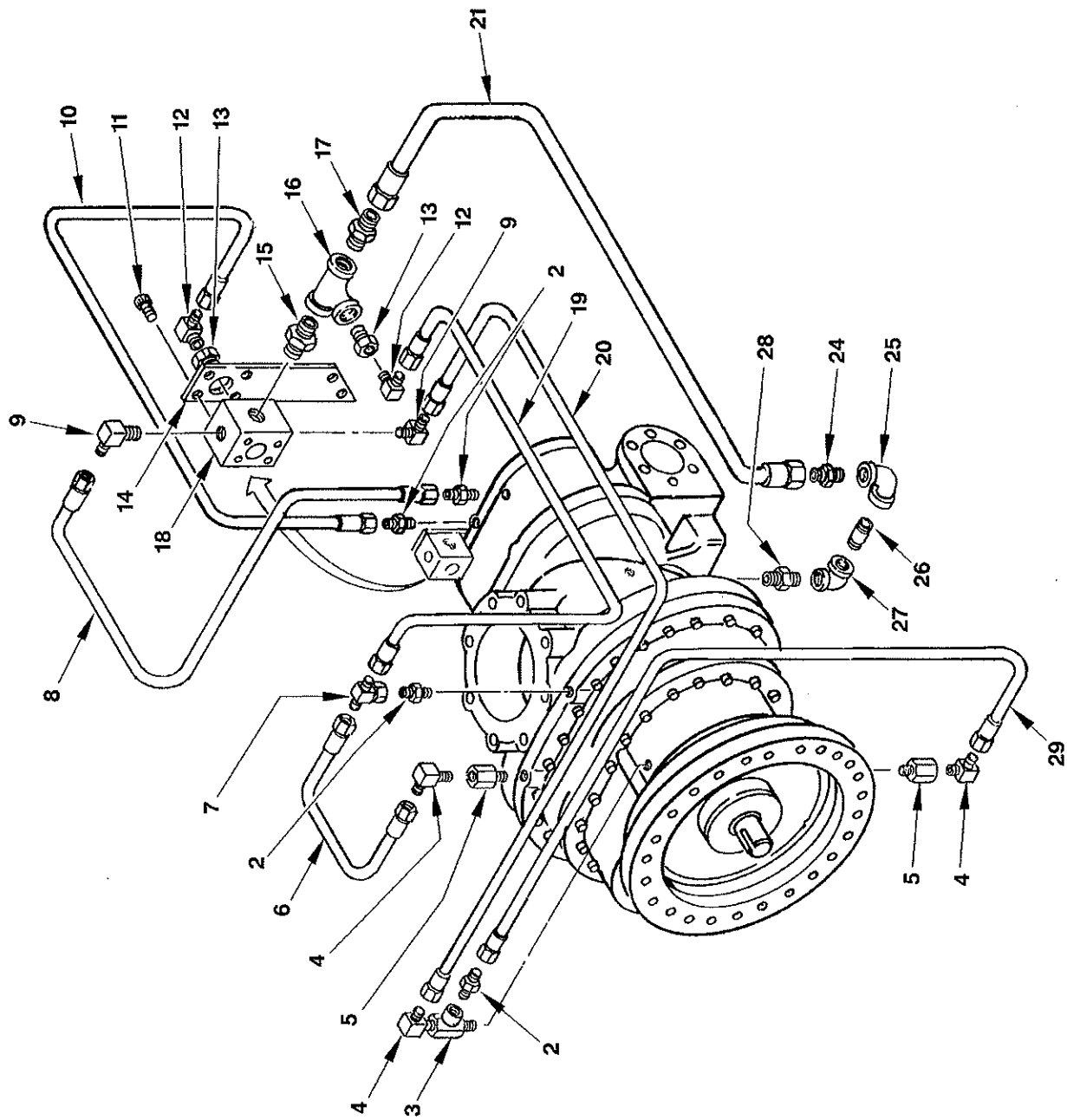
Item No.	Part No.	Qty	Description	Remarks
1	021816-004	1	AIR END ASSEMBLY (Page 174)	
2	018711-001	1	TANK ASSEMBLY, Air/Oil (Page 186)	
3	014099-005	1	COUPLING ASSEMBLY, Flex	
_A	014099-071	1	_DAMPNER, Coupling	
4	001583-020	1	KEY	
5	004785-013	1	BUSHING, Taperlock	
_A	004785-054	2	_SCREW, Set, Oval Point	- set, oval pt., 1/2-13 UNC X
6	001559-091	8	CAPSCREW, s.h.	- 1/2-13 UNC X 1-3/4 Lg
7	010550-004	8	WASHER, Hardened	
8	001559-070	20	CAPSCREW, s.h.	
9	001554-146	4	CAPSCREW	
10	001525-017	4	WASHER, Lock	
11	001543-009	4	WASHER, Flat	
12	002357-001	2	GAUGE, PRESSURE	
13	001082-003	2	ADAPTER	
14	019065-001	1	MANIFOLD ASSEMBLY, Air Control (Page 190)	
16	018700-001	1	COVER, Control Manifold	
17	001554-028	4	CAPSCREW	
18	018668-001	1	STRAP, Mounting	
19	001554-110	6	CAPSCREW	
20	001562-007	6	NUT, Self Locking	
21	001554-105	1	CAPSCREW, Hex Head	
22	001543-007	1	WASHER, Flat	- 1/2 SAE
23	001559-069	4	CAPSCREW, s.h.	- 7/16-14 UNC X 2-3/4 Lg
200	001581-001	1	LOCTITE	- Blue 242, 50 MI Tube



Item No.	Part No.	Qty	Description	Remarks
1	018593-004	1	AIR END ASSEMBLY	
1-A	012457-051	1	.. SEAL, Shaft, Air End	
1-B	018725-051	1	.. HOSE/FITTING GROUP, Air End (Page 178)	
1-C	018593-070	1	.. POPPET INLET VALVE ASSEMBLY (Page 180)	
1-D	004868-008	1	.. GASKET, Air Inlet	
1-E	018597-001	1	.. PLATE, Reducer	
1-F	004868-004	1	.. GASKET, Inlet	- 13-1/4 OD X 10-1/2
1-G	001559-167	12	.. CAPSCREW, s.h.	- 7/8-9 UNC X 1-3/4 Lg
1-H	001554-148	8	.. CAPSCREW	
1-J	010550-011	8	.. WASHER, Hardened	
2	007725-621	1	HOSE ASSEMBLY	
3	001062-004	1	ADAPTER	
4	004037-002	2	TEE	
5	001086-003	1	ADAPTER	
6	003437-001	1	CHECK VALVE, Air	
7	004790-002	1	ORIFICE	- .062, 1/4 NPT / 1/4 JIC
8	021316-001	1	STRAINER ASSEMBLY	
_A	005124-001	1	_ORIFICE	- 3/32 ID, 1/4 MPT / 1/4 MPT
_B	001502-002	1	_ELBOW	- 1/4 FPT 1/4 MPT / 1/4 MPT
_C	001086-003	2	_ADAPTER	- 1/4 MPT / 1/4 MPT
_D	001084-004	1	_ELBOW	- 1/4 MPT / 1/4 JICT
9	001554-149	2	CAPSCREW	
10	001084-015	1	ELBOW	
11	021813-001	1	MOUNT, Air End	
12	007947-006	1	FILTER ASSEMBLY, W/Electric Indicator (Page 182)	
13	009679-002	1	MANIFOLD, Compressor Cooling	
_A	016394-001	2	_CARTRIDGE, Check Valve	
_B	009679-052	2	_KIT, Seal, Cartridge	
14	002052-006	5	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
15	009699-001	1	PIPE, Flanged	
16	001554-115	4	CAPSCREW	
17	001562-007	10	NUT, Self Locking	
18	001554-121	2	CAPSCREW	
19	009899-001	1	PIPE, Oil Inlet	
20	008550-002	1	PLATE, Connector, Split Flange	
21	001554-106	4	CAPSCREW	
22	037875-001	1	CHECK VALVE ASSEMBLY, Discharge (Page 184)	
23	012480-001	1	GASKET, Pipe Discharge	
24	001554-128	6	CAPSCREW	
25	001525-017	2	WASHER, Lock	
26	001062-006	3	ADAPTER	
27	001543-009	4	WASHER, Flat	
28	001533-005	1	REDUCER	
29	001525-015	6	WASHER, Lock	
30	001543-007	8	WASHER, Flat	- 1/2 SAE
31	016878-003	1	ADAPTER	
32	001137-008	3	PLUG	
33	001137-004	1	PLUG	
34	001084-004	1	ELBOW	

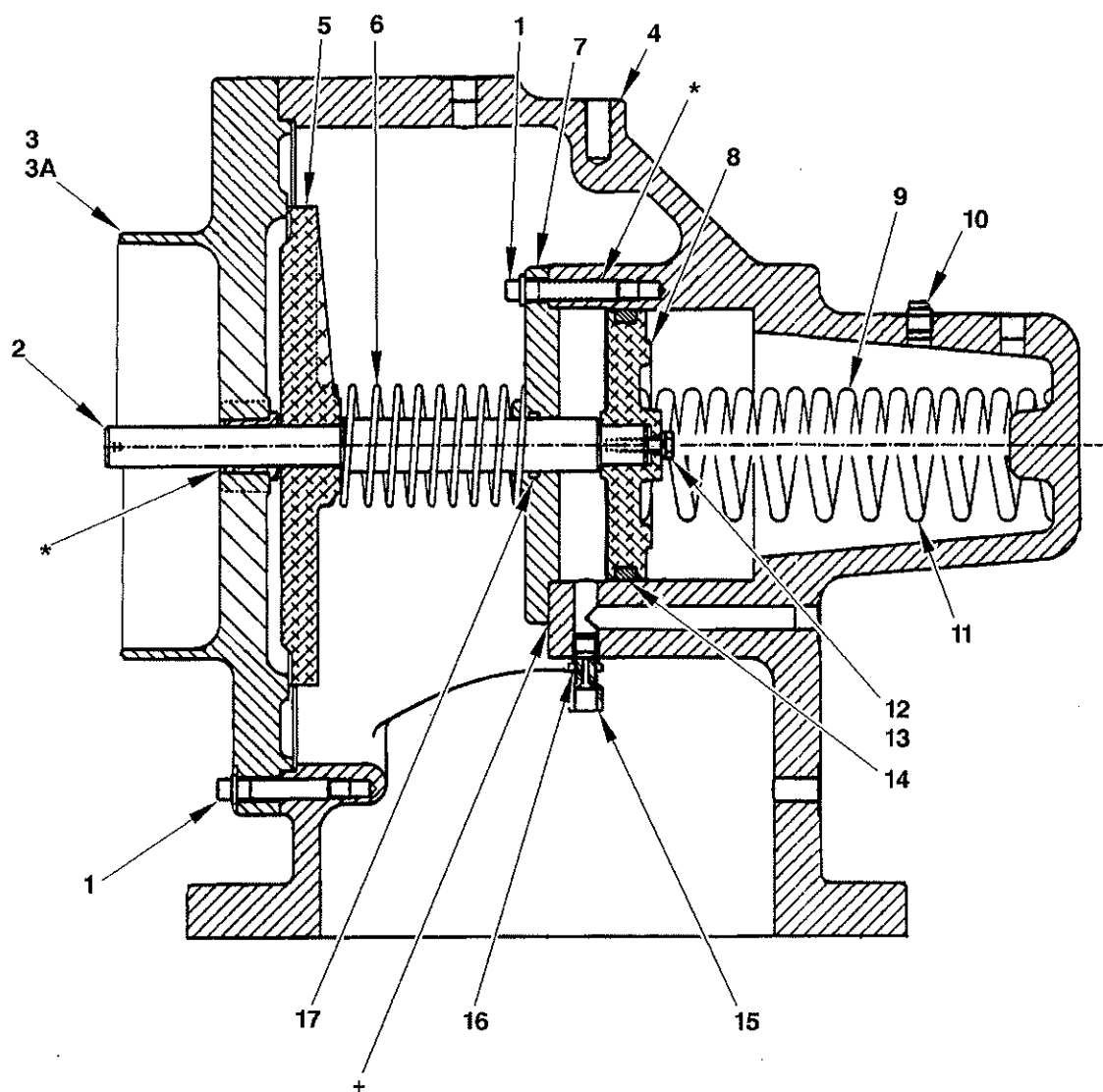


Item No.	Part No.	Qty	Description	Remarks
1	018593-004	1	AIR END ASSEMBLY	
1-A	012457-051	1	.. SEAL, Shaft, Air End	
1-B	018725-051	1	.. HOSE/FITTING GROUP, Air End (Page 178)	
1-C	018593-070	1	.. POPPET INLET VALVE ASSEMBLY (Page 180)	
1-D	004868-008	1	.. GASKET, Air Inlet	
1-E	018597-001	1	.. PLATE, Reducer	
1-F	004868-004	1	.. GASKET, Inlet	- 13-1/4 OD X 10-1/2
1-G	001559-167	12	.. CAPSCREW, s.h.	- 7/8-9 UNC X 1-3/4 Lg
1-H	001554-148	8	.. CAPSCREW	
1-J	010550-011	8	.. WASHER, Hardened	
2	007725-621	1	HOSE ASSEMBLY	
3	001062-004	1	ADAPTER	
4	004037-002	2	TEE	
5	001086-003	1	ADAPTER	
6	003437-001	1	CHECK VALVE, Air	
7	004790-002	1	ORIFICE	- .062, 1/4 NPT / 1/4 JIC
8	021316-001	1	STRAINER ASSEMBLY	
_A	005124-001	1	_ORIFICE	- 3/32 ID, 1/4 MPT / 1/4 MPT
_B	001502-002	1	_ELBOW	- 1/4 FPT 1/4 MPT / 1/4 MPT
_C	001086-003	2	_ADAPTER	- 1/4 MPT / 1/4 MPT
_D	001084-004	1	_ELBOW	- 1/4 MPT / 1/4 JICT
9	001554-149	2	CAPSCREW	
10	001084-015	1	ELBOW	
11	021813-001	1	MOUNT, Air End	
12	007947-006	1	FILTER ASSEMBLY, W/Electric Indicator (Page 182)	
13	009679-002	1	MANIFOLD, Compressor Cooling	
_A	016394-001	2	_CARTRIDGE, Check Valve	
_B	009679-052	2	_KIT, Seal, Cartridge	
14	002052-006	5	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
15	009699-001	1	PIPE, Flanged	
16	001554-115	4	CAPSCREW	
17	001562-007	10	NUT, Self Locking	
18	001554-121	2	CAPSCREW	
19	009899-001	1	PIPE, Oil Inlet	
20	008550-002	1	PLATE, Connector, Split Flange	
21	001554-106	4	CAPSCREW	
22	037875-001	1	CHECK VALVE ASSEMBLY, Discharge (Page 184)	
23	012480-001	1	GASKET, Pipe Discharge	
24	001554-128	6	CAPSCREW	
25	001525-017	2	WASHER, Lock	
26	001062-006	3	ADAPTER	
27	001543-009	4	WASHER, Flat	
28	001533-005	1	REDUCER	
29	001525-015	6	WASHER, Lock	
30	001543-007	8	WASHER, Flat	- 1/2 SAE
31	016878-003	1	ADAPTER	
32	001137-008	3	PLUG	
33	001137-004	1	PLUG	
34	001084-004	1	ELBOW	



Item No.	Part No.	Qty	Description	Remarks
2	001062-011	4	ADAPTER	
3	010965-003	1	TEE	
4	001084-011	3	ELBOW	- 3/8 NPT / 1/2 JIC
5	012457-062	2	ORIFICE	- .375 ID, 3/8 NPT / 3/8 FPT
6	007725-519	1	HOSE ASSEMBLY	
7	010592-003	1	TEE	
8	007725-519	1	HOSE ASSEMBLY	
9	001084-015	2	ELBOW	
10	007725-187	1	HOSE ASSEMBLY	
11	001559-040	4	CAPSCREW, s.h.	- 3/8-16 UNC X 1-1/4 Lg
12	001084-018	2	ELBOW	
13	001533-013	2	REDUCER	
14	018593-061	1	BRACKET, Manifold	
15	001086-012	1	ADAPTER	
16	001514-006	1	TEE	- 1 FPT
17	001062-024	1	ADAPTER	
18	017239-087	1	BLOCK	- 2 flange / 1 FPT
19	007725-610	1	HOSE ASSEMBLY	
20	007725-161	1	HOSE ASSEMBLY	
21	007725-611	1	HOSE ASSEMBLY	
24	001062-029	1	ADAPTER	
25	001502-007	1	ELBOW	- 1-1/4 FPT
26	001535-066	1	PIPE	- 1-1/4 NPT X 2 lg
27	012457-083	1	ELBOW	- 1-1/4 FPT / 1 FPT
28	012457-084	1	ORIFICE	- 1 NPT / 1 NPT
29	007725-215	1	HOSE ASSEMBLY	

11/19/01



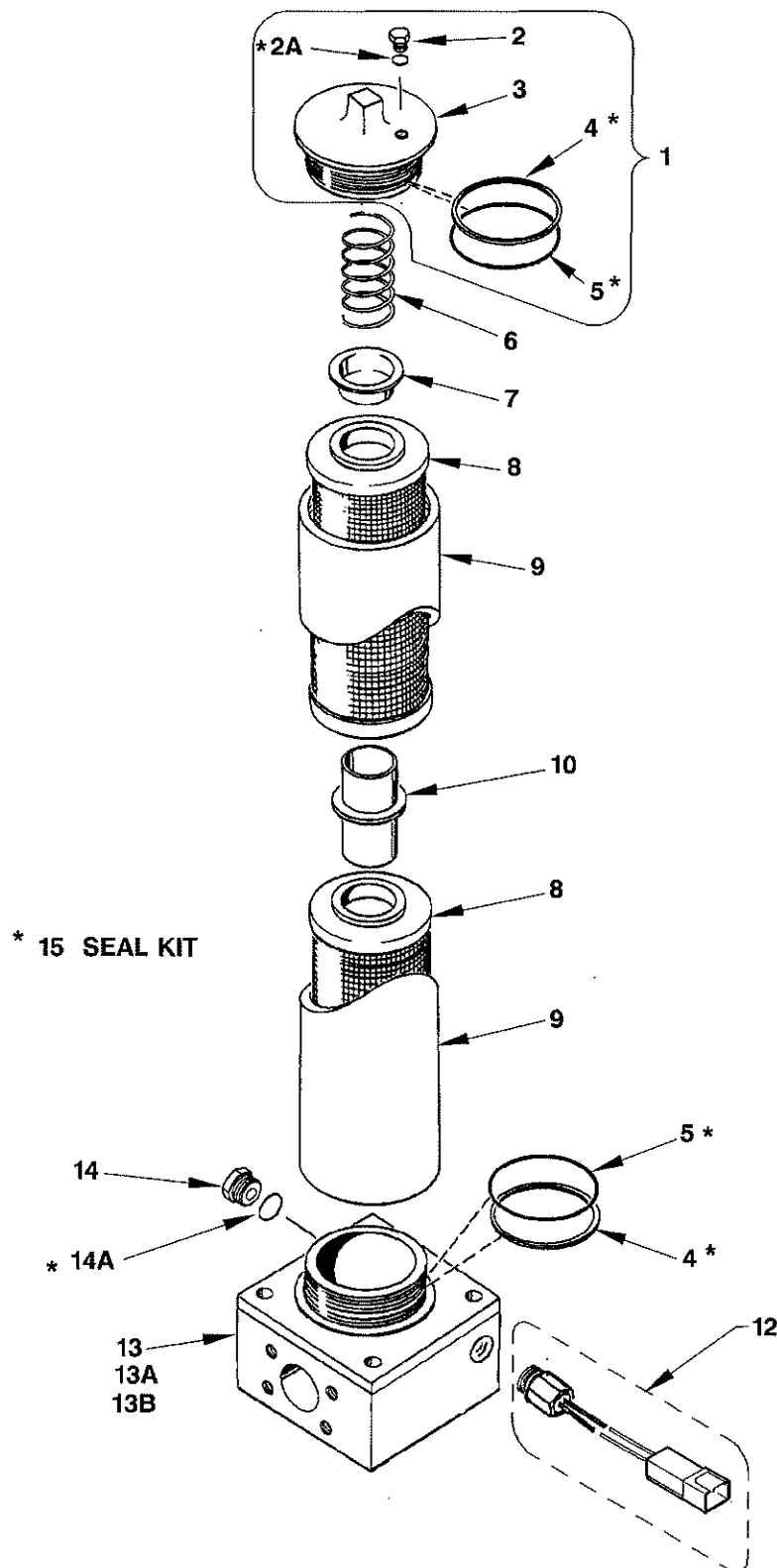
* APPLY ANTI-SEIZE AT ASSEMBLY.

+ SEAL WITH GASKET COMPOUND #5910 COLOR CODE PURPLE.

POPPET INLET VALVE ASSEMBLY

Item No.	Part No.	Qty	Description	Remarks
1	018642-100	18	CAPSCREW	
2	018593-072	1	SHAFT, Valve	
3	018593-073	1	COVER ASSEMBLY	
3-A	N.S.S.	1	... NOT SOLD SEPARATELY	
4	018593-074	1	HOUSING, Valve	
5	018593-075	1	PLATE, VALVE	
6	018593-076	1	SPRING, Valve	
7	018593-077	1	COVER, Inner	
8	018593-078	1	PISTON, Valve	
9	018593-079	1	SPRING, Inner	
10	001553-002	1	PLUG, Steel	
11	018593-081	1	SPRING, Outer	
12	001554-003	1	CAPSCREW	
13	001525-009	1	WASHER, Lock	
14	018593-084	1	O-RING	- 428
15	018593-085	1	ORIFICE	- 3/32, 1/8 NPT / 1/8 FPT
16	001533-001	1	REDUCER	
17	002174-061	1	O-RING	- 90-214
18	018593-088	1	KIT, Repair, Valve	

8/15/05



FILTER ASSEMBLY, W/Electric Indicator

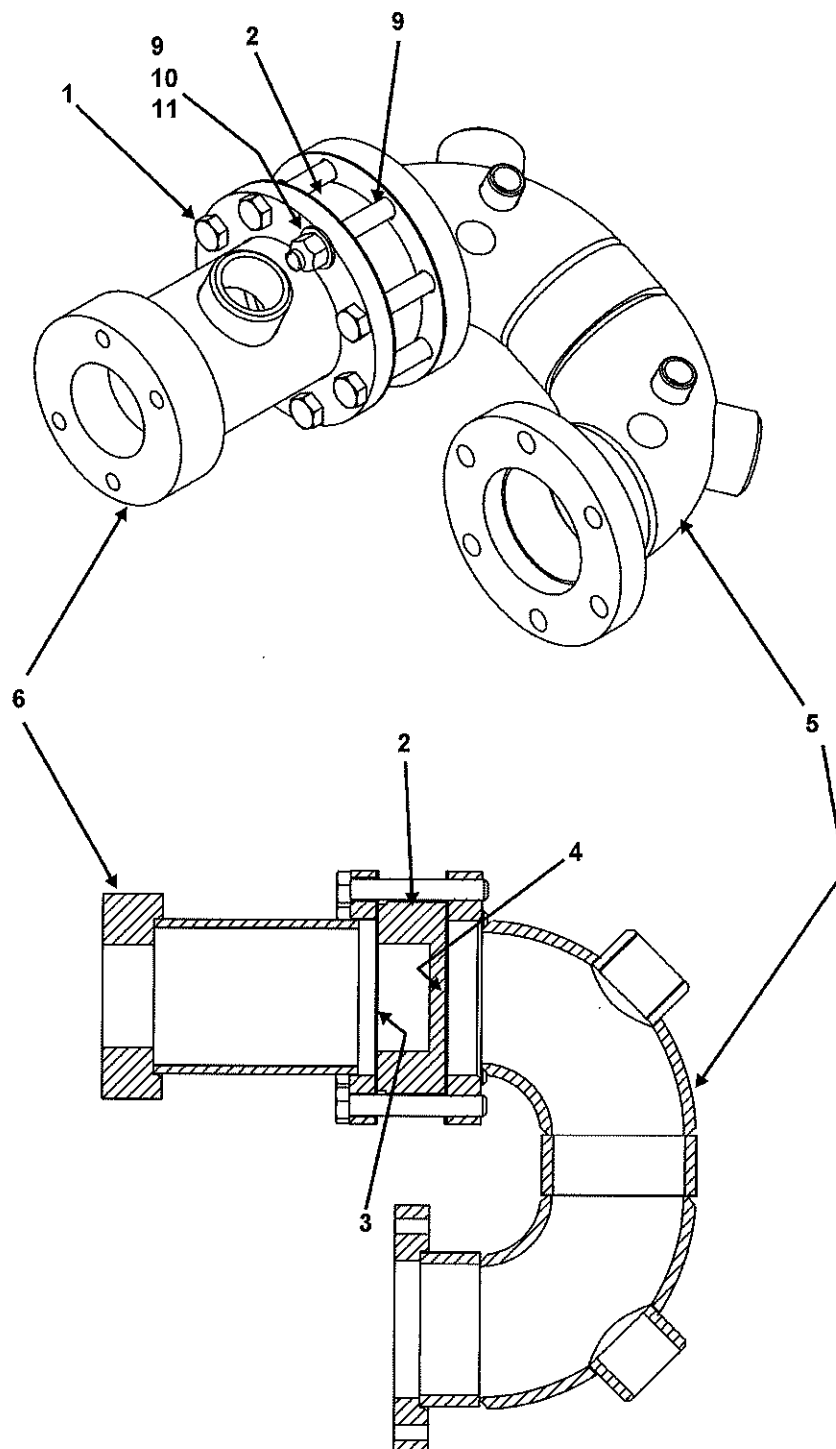
Item No.	Part No.	Qty	Description	Remarks
1	007947-051	1	PLUG ASSEMBLY, Enclosure	
2	001135-003	1	PLUG	
A	001109-018	1	O-RING	- 75-906, for 3/8 BOSS
3	N.S.S.	1	NOT SOLD SEPARATELY	
4	N.S.S.	2	NOT SOLD SEPARATELY	
5	N.S.S.	2	NOT SOLD SEPARATELY	
6	006055-053	1	SPRING, Compression	
7	006055-054	1	PLATE, Compression Spring	
8	007947-070	2	ELEMENT, Filter	
9	007947-052	1	ENCLOSURE	- 2K Element
10	001063-057	1	CONNECTOR, Element	
12	007947-073	1	SWITCH, Bypass	- 30 P.S.I.
13	007947-062	1	BLOCK ASSEMBLY	- 2 ID Flange / Flange
13-A	N.S.S.	1	.. NOT SOLD SEPARATELY	
13-B	007947-056	1	.. PLATE, Indicator, Filter, Right Hand	
14	001135-004	1	PLUG	
A	001109-019	1	O-RING	- 75-908, for 1/2 BOSS
15	007947-054	1	KIT, SEAL	

037875-001

CHECK VALVE ASSEMBLY, Discharge

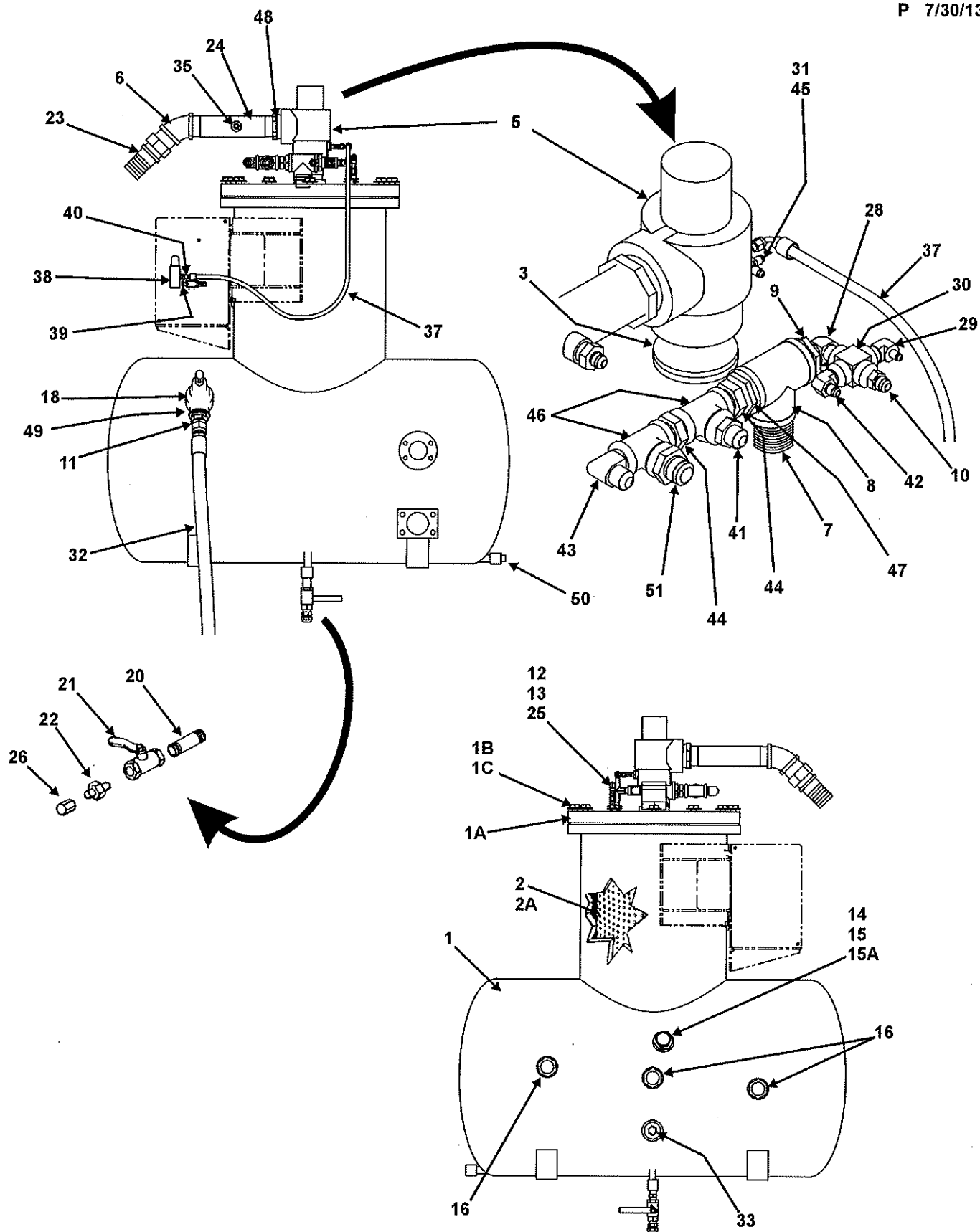
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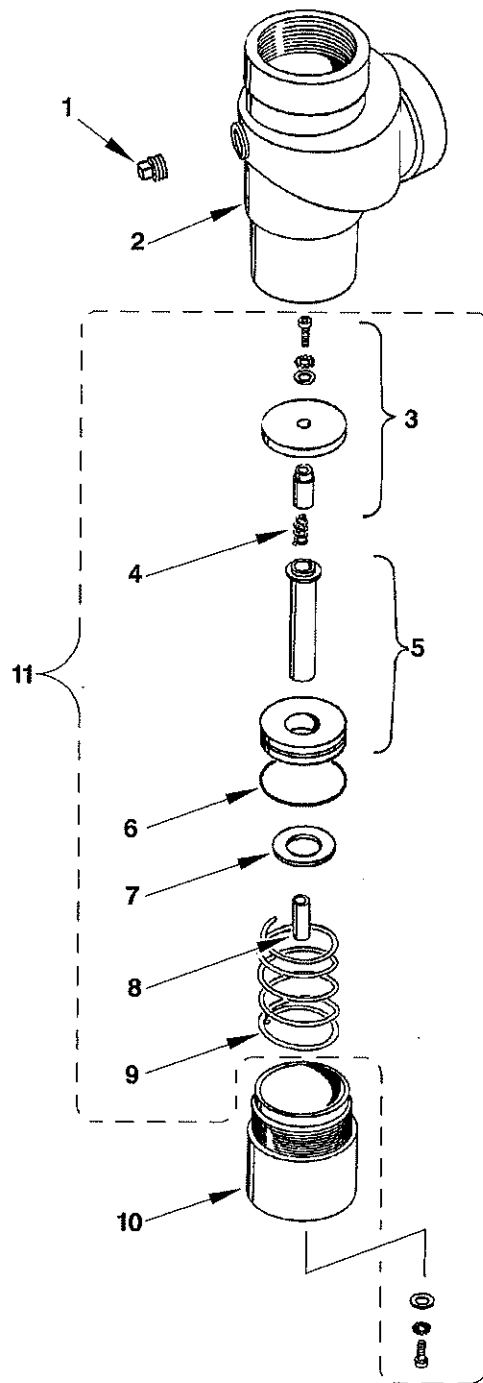


CHECK VALVE ASSEMBLY, Discharge

Item No.	Part No.	Qty	Description	Remarks
1	001554-135	7	CAPSCREW	
2	007432-001	1	VALVE ASSEMBLY, Check	
_A	007432-052	1	_DISC	
_B	007432-053	1	_SPRING	
_C	007432-054	1	_WASHER	- spring
_D	007432-055	1	_RING	- snapg
3	036535-007	1	GASKET	
4	036535-008	1	GASKET	
5	037872-005	1	PIPE, Discharge	
6	037872-010	1	PIPE, Flanged	
9	038218-001	1	ROD, Threaded	
10	001525-015	8	WASHER, Lock	
11	001577-008	1	NUT	



Item No.	Part No.	Qty	Description	Remarks
1	007972-002	1	TANK ASSEMBLY, Air/Oil	
_A	008557-001	1	_COVER	- tank
_B	001554-152	12	_CAPSCREW	- 3/4-10 UNC X 3 Lg
_C	001525-017	12	_WASHER, Lock	- 3/4 ID UNC X 3 Lg
2	005099-001	1	ELEMENT ASSEMBLY, Separator	
_A	005099-051	1	_KIT	- gasket, separator
3	001535-105	1	PIPE	- 3 NPT X 4 lg
5	009481-002	1	VALVE ASSEMBLY, Minimum Pressure (Page 188)	
6	001685-010	1	ELBOW	
7	001535-075	1	PIPE	- 1-1/2 NPT X 1-3/4 Lg
8	001505-008	1	TEE	- 1-1/2 FPT
9	001533-021	1	REDUCER	- 1-1/2 NPT / 1/2 FPT
10	001062-015	1	ADAPTER	
11	001062-036	1	ADAPTER	
12	010837-001	1	TUBE, Siphon	
13	001491-004	1	ELBOW	- 1/4 FPT / 1/4 JIC
14	007028-001	1	ADAPTER, Oil Filler Outlet	
15	004872-002	1	PLUG	
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
16	004864-002	3	GAUGE, Oil Level	
18	003518-001	1	VALVE, RELIEF	- 1-1/2 NPT, 140#
20	001535-048	1	PIPE	- 3/4 NPT X 3 Lg
21	001696-003	1	VALVE, Ball	
22	001062-021	1	ADAPTER	
23	004530-001	1	STEM	- 2 ID hose / 2 NPT
24	037635-001	1	PIPE, Discharge	
25	009936-001	2	FITTING, Siphon Tube	
26	001138-006	1	CAP	
28	003883-006	1	ELBOW	
29	001084-013	1	ELBOW	
30	001515-004	1	CROSS	- 1/2 FPT
31	001533-007	1	REDUCER	
32	001337-921	1	HOSE ASSEMBLY	
33	001548-010	1	PLUG, S.H.	
34	001062-004	1	ADAPTER	
35	001062-019	1	ADAPTER	
36	007725-336	1	HOSE ASSEMBLY	
37	007725-175	1	HOSE ASSEMBLY	
38	004890-001	1	INDICATOR, Separator Element	DIFFERENTIAL PRESSURE
39	001086-002	1	ADAPTER	
40	001062-001	1	ADAPTER	- 1/8 NPT / 1/4 JIC
41	001062-023	1	ADAPTER	
42	001084-014	1	ELBOW	
43	001084-022	1	ELBOW	
44	001086-012	2	ADAPTER	
45	001338-003	1	TEE	
46	001505-006	2	TEE	
47	001533-023	1	REDUCER	
48	001533-043	1	REDUCER	
49	001533-031	1	REDUCER	
50	001553-004	1	PLUG, Steel	
51	001062-024	1	ADAPTER	



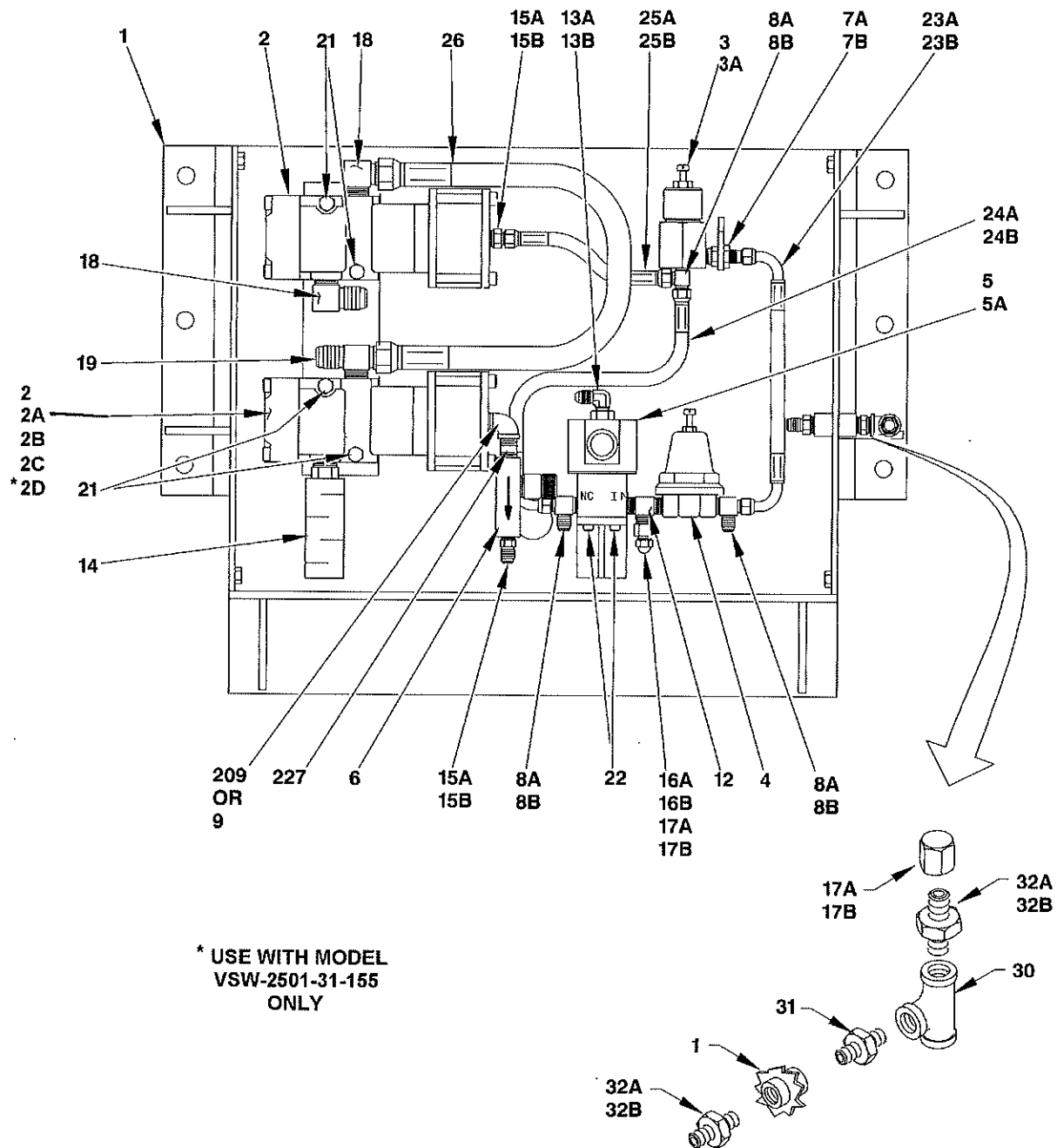
Item No.	Part No.	Qty	Description	Remarks
1	001553-005	1	PLUG, Steel	
2	N.S.S.	1	NOT SOLD SEPARATELY	
3	N.S.S.	1	NOT SOLD SEPARATELY	
4	N.S.S.	1	NOT SOLD SEPARATELY	
5	N.S.S.	1	NOT SOLD SEPARATELY	
6	N.S.S.	1	NOT SOLD SEPARATELY	
7	N.S.S.	1	NOT SOLD SEPARATELY	
8	N.S.S.	1	NOT SOLD SEPARATELY	
9	N.S.S.	1	NOT SOLD SEPARATELY	
10	009481-065	1	CAP	- MPV
11	009481-081	1	KIT, Rebuild	

019065-001

MANIFOLD ASSEMBLY, Air Control

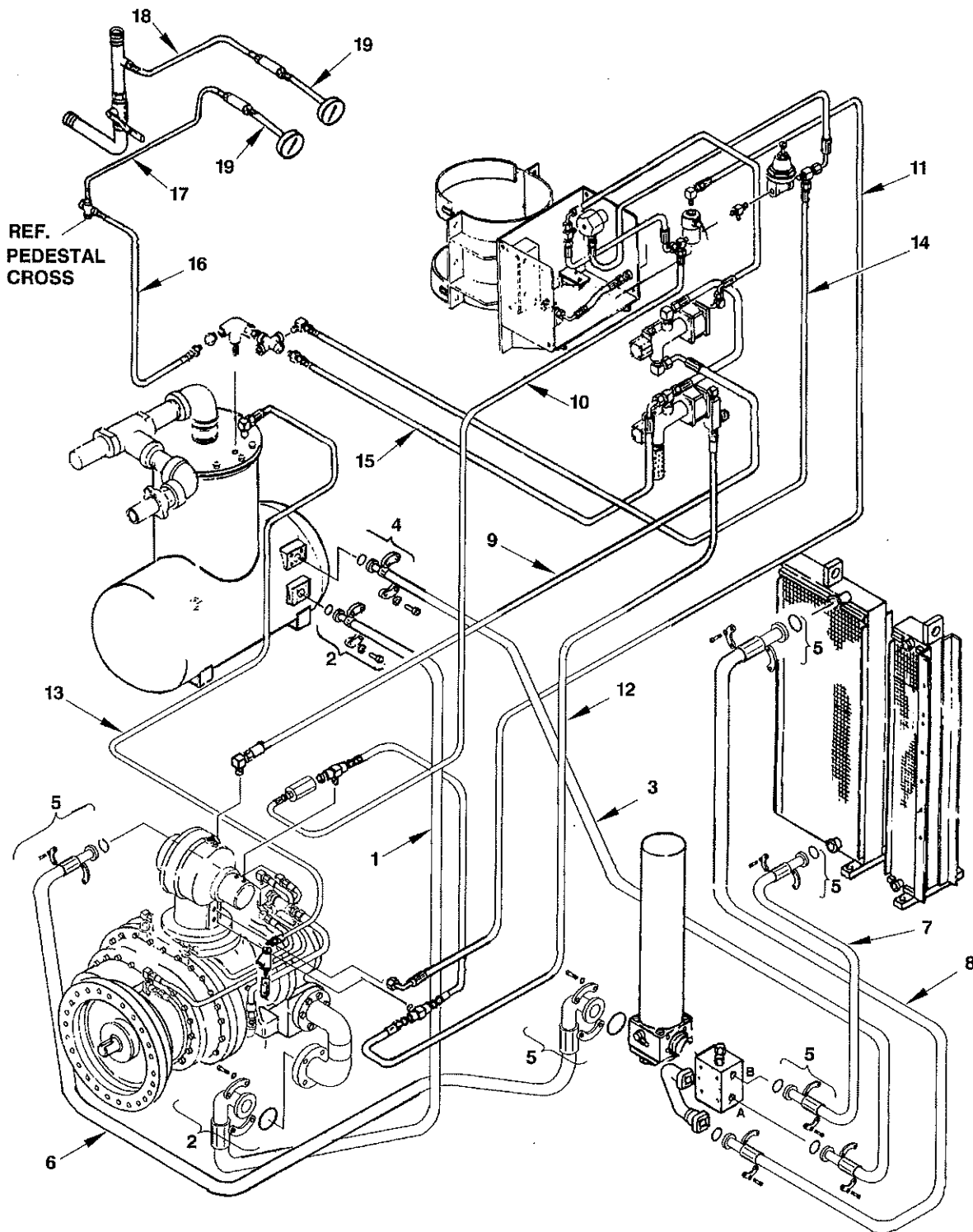
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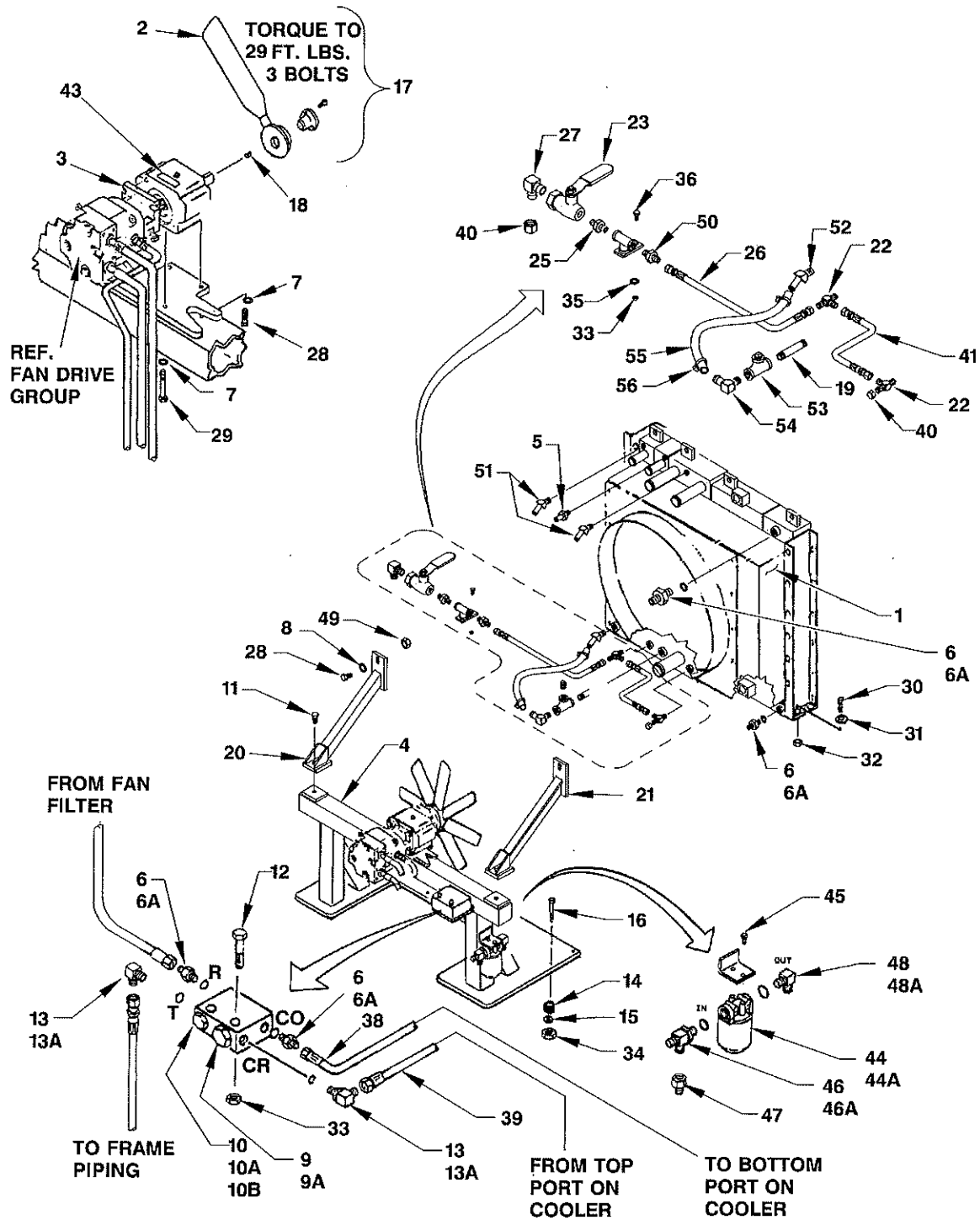
Item No.	Part No.	Qty	Description	Remarks
1	018673-003	1	BRACKET, Air Control Manifold	
2	018349-002	2	VALVE, BLOWDOWN	- 1/2 FPT
_A	018349-051	1	_KIT, Repair, Blowdown Valve	- 1/2 FPT
_B	018349-053	1	_CAP ASSEMBLY, Blowdown Valve	- 1/2 FPT
_C	018349-054	1	_DIAPHRAM	- 1/2 FPT
_D	018349-055	1	_SEAL, Piston	
3	018171-002	1	VALVE, Subtractive Pilot	
_A	018171-052	1	_KIT, Service	
4	018591-001	1	VALVE, Pressure Reducing	
5	009141-005	1	VALVE, SOLENOID	
_A	009141-055	1	_COIL	- solenoid, 24 VDC
6	013487-001	1	VALVE, Flow Control	
7-A	018537-001	1	ADAPTER, Bulkhead	
7-B	018537-003	1	ADAPTER, Bulkhead	- 1/4 NPT / 3/8 JIC
8-A	001338-003	3	TEE	
8-B	001338-005	3	TEE	
9	003883-002	1	ELBOW	
12	004748-002	1	TEE	
13-A	001084-004	1	ELBOW	
13-B	001084-006	1	ELBOW	- 1/4 NPT / 3/8 JIC
14	001493-003	1	MUFFLER, Air	
15-A	001062-004	4	ADAPTER	
15-B	001062-006	4	ADAPTER	
16-A	001082-003	1	ADAPTER	
16-B	001082-005	1	ADAPTER	- 1/4 FPT - 3/8 JIC
17-A	001138-001	2	CAP	
17-B	001138-003	2	CAP	
18	001084-015	2	ELBOW	
19	003420-010	1	TEE	- 1/2 NPT / 3/4 JIC / 3/4 JIC
21	001554-028	4	CAPSCREW	
22	001569-042	2	SCREW, Round Head	
23-A	007725-672	1	HOSE ASSEMBLY	
23-B	007725-742	1	HOSE ASSEMBLY	
24-A	007725-128	1	HOSE ASSEMBLY	
24-B	007725-744	1	HOSE ASSEMBLY	
25-A	007725-332	1	HOSE ASSEMBLY	
25-B	007725-743	1	HOSE ASSEMBLY	
26	007725-287	1	HOSE ASSEMBLY	
30	001505-002	1	TEE	
31	001086-003	1	ADAPTER	
32-A	001062-004	1	ADAPTER	
32-B	001062-006	1	ADAPTER	
209	003216-001	1	ELBOW, Steel	- 1/4 NPT / 1/4 FPT
227	001535-014	1	PIPE	

8/26/99



COMPRESSOR SYSTEM HOISING

Item No.	Part No.	Qty	Description	Remarks
1	013858-004	1	HOSE ASSEMBLY	- 3 X 40-1/4 OA
2	002052-008	2	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
3	007725-771	1	HOSE ASSEMBLY	
4	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232
5	002052-006	5	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
6	007725-821	1	HOSE ASSEMBLY	
7	007725-778	1	HOSE ASSEMBLY	
8	007725-776	1	HOSE ASSEMBLY	
9	007725-626	1	HOSE ASSEMBLY	
10	007725-746	1	HOSE ASSEMBLY	
11	007725-767	1	HOSE ASSEMBLY	
12	007725-768	1	HOSE ASSEMBLY	
13	007725-199	1	HOSE ASSEMBLY	
14	007725-769	1	HOSE ASSEMBLY	
15	007725-421	1	HOSE ASSEMBLY	
16	007725-405	1	HOSE ASSEMBLY	
17	007725-176	1	HOSE ASSEMBLY	
18	007725-159	1	HOSE ASSEMBLY	
19	016879-004	2	HOSE, Microbore	- 36 Lg

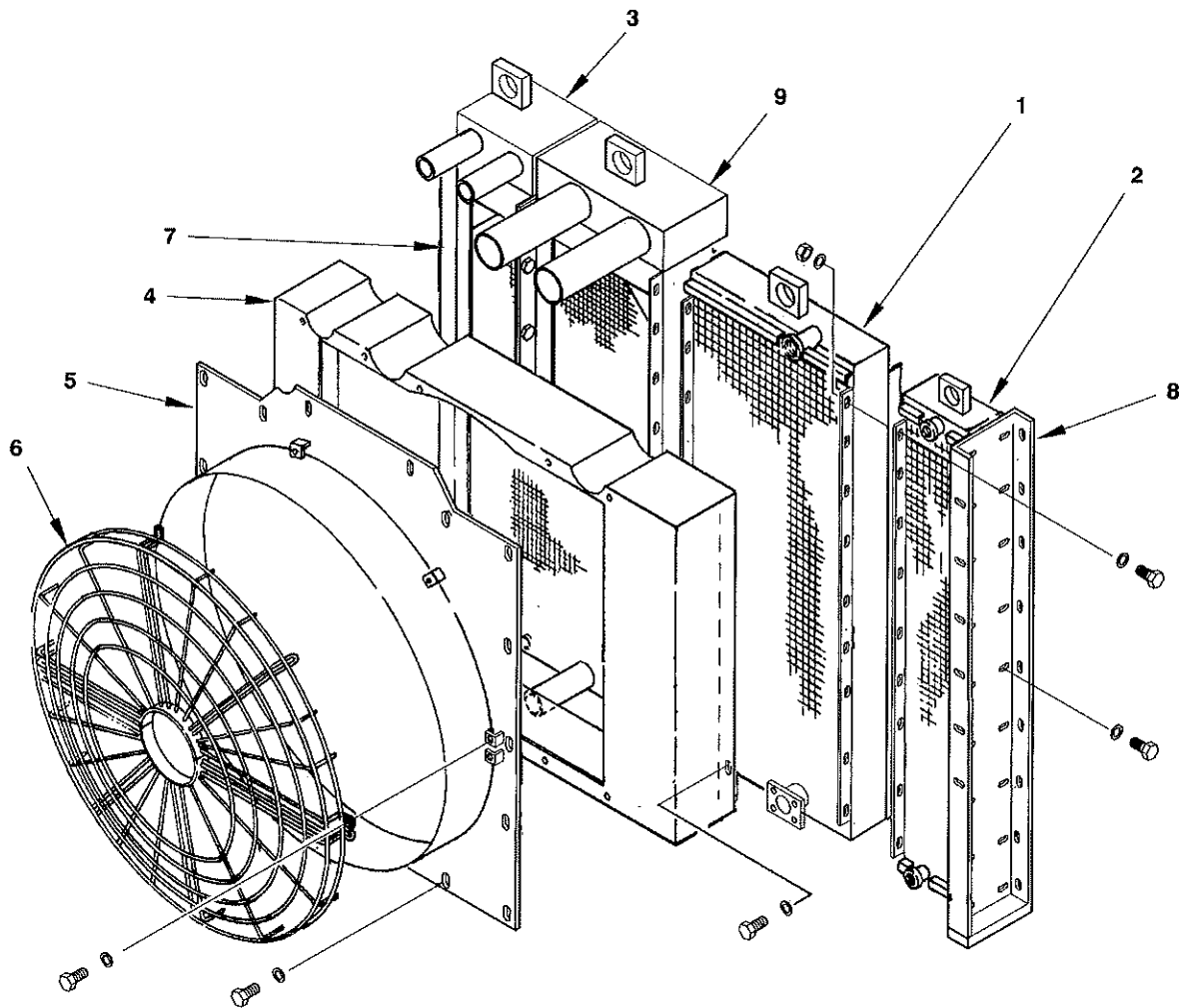


Item No.	Part No.	Qty	Description	Remarks
1	021871-001	1	COOLER ASSEMBLY (Page 196)	
2	016253-005	1	FAN	
3	019109-001	1	COOLER FAN LOAD ADAPTER (Page 198)	
4	021954-001	1	MOUNT, Fan	
5	001972-012	1	BARB, Hose, Straight	- 1/2 NPT X 1/2 Barb
6	001088-028	4	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
7	001525-013	4	WASHER, Lock	
8	001543-007	4	WASHER, Flat	- 1/2 SAE
9	005167-001	1	THERMOSTAT	
_A	005167-051	1	_GASKET, Thermostat	- thermostat
10	018170-001	1	MANIFOLD ASSEMBLY, Cooling	
_A	018170-051	1	_CARTRIDGE, Thermal Manifold	- thermal manifold
_B	014665-054	1	_KIT, Seal, Cartridge	- seal, cartridge\ld
11	001554-102	2	CAPSCREW	
12	001554-066	2	CAPSCREW	
13	001131-019	2	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
14	011735-005	4	MOUNT Rubber	
15	011735-006	4	WASHER	- 2-1/2 OD X 0.125 Thick
16	001554-132	4	CAPSCREW	
17	007949-005	1	BUSHING ASSEMBLY	
_A	001554-056	3	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 lg
18	007547-003	1	KEY	- 3/8 X 2 Lg
19	009055-835	1	PIPE	
20	020036-009	1	BRACE, Mount, Fan	
21	020036-010	1	BRACE, Mount, Fan	
22	001338-008	2	TEE	
23	001696-002	1	BALL VALVE	
25	001086-008	1	ADAPTER	
26	001337-967	1	HOSE ASSEMBLY	
27	001084-015	1	ELBOW	
28	001554-104	4	CAPSCREW	
29	001554-117	2	CAPSCREW	
30	001554-152	4	CAPSCREW	
31	001543-009	4	WASHER, Flat	
32	001562-010	4	NUT, Self Locking	
33	001562-005	3	NUT, Self-Lock	
34	001562-009	4	NUT, Self-Lock	
35	001543-005	1	WASHER, Flat	- 3/8 SAE
36	001554-057	1	CAPSCREW	
38	006677-603	1	HOSE ASSEMBLY	
39	001337-007	1	HOSE ASSEMBLY	
40	001138-004	2	CAP	
41	001337-879	1	HOSE ASSEMBLY	
43	001881-058	1	DECAL	- Oil Level/Type
44	020122-001	1	FILTER ASSEMBLYCooler, Oil	
_A	020122-051	1	_FILTER, Fan Motor Case Drain	- fan motor case drain
45	001554-003	2	CAPSCREW	
46	001161-006	1	TEE	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
47	010619-006	1	REDUCER, Swivel	
48	001131-015	1	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
49	001562-007	2	NUT, Self Locking	
50	001062-015	1	ADAPTER	
51	001412-013	2	STEM, Hose Barb	- 45 Degree
52	001412-007	1	STEM, Hose Barb	- 45 degree
53	022027-001	1	VALVE, Check	
54	001413-007	1	STEM, Hose Barb	- 90 degree
55	001281-057	1	HOSE	- 1 ID
56	001282-004	2	CLAMP, Hose	- ORDER 034676-004

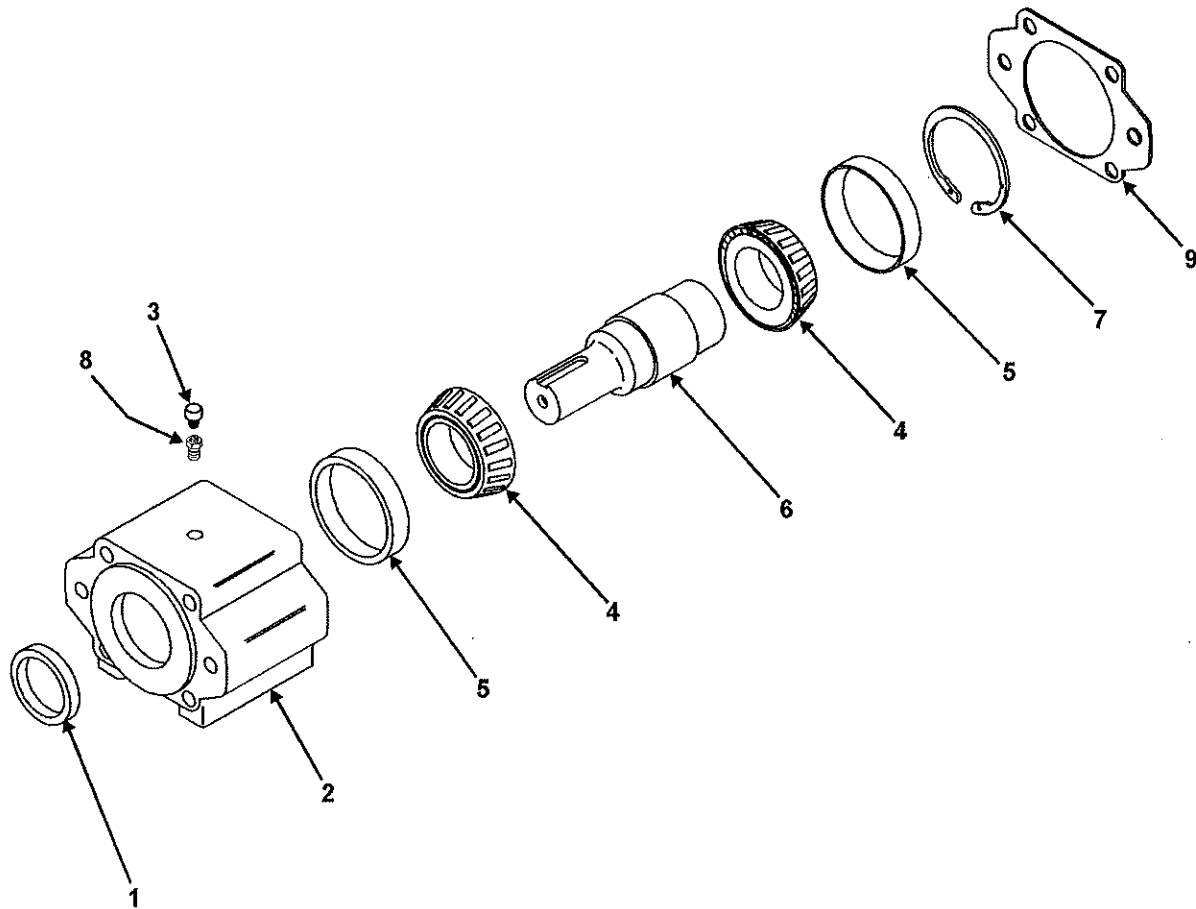
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COOLER ASSEMBLY

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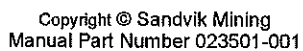
8/27/97



Item No.	Part No.	Qty	Description	Remarks
1	021871-059	1	COOLER, Compressor Oil	
2	021785-058	1	COOLER, Hydraulic	
3	021871-052	1	RADIATOR	
4	021871-053	1	HOUSING	
5	018627-053	1	SHROUD, Fan	
6	017770-052	1	GUARD, FAN	
7	021785-054	1	CHANNEL, LH	
8	017770-062	1	CHANNEL, Side Frame	
9	021871-051	1	RADIATOR	



Item No.	Part No.	Qty	Description	Remarks
1	019109-051	1	SEAL, Front	
2	019109-052	1	HOUSING	
3	036758-001	1	VENT, Breather	
4	019109-054	2	CONE, BEARING	
5	019109-055	2	CUP, BEARING	
6	019109-056	1	SHAFT, Input	
7	019109-057	1	RING, RETAINING	
8	001532-001	1	REDUCER	
9	019109-059	1	GASKET, Bearing	



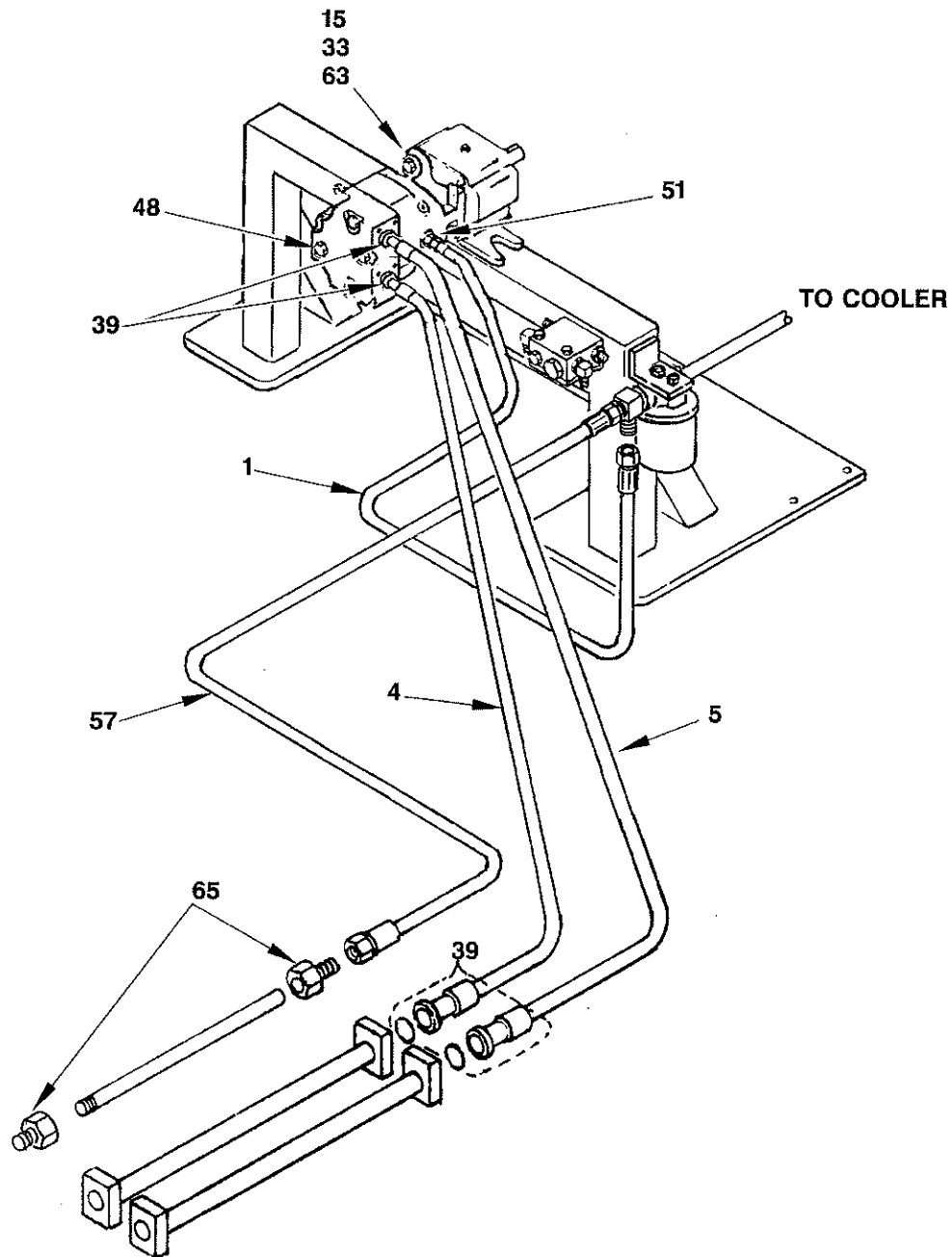
Item No.	Part No.	Qty	Description	Remarks
1	001337-096	1	HOSE ASSEMBLY	
2	001337-586	1	HOSE ASSEMBLY	
3	001337-067	1	HOSE ASSEMBLY	
4	001763-239	1	HOSE ASSEMBLY	
5	001763-239	1	HOSE ASSEMBLY	
6	001763-265	1	HOSE ASSEMBLY	
7	001763-266	1	HOSE ASSEMBLY	
8	001337-384	1	HOSE ASSEMBLY	
9	001337-080	1	HOSE ASSEMBLY	
10	001337-117	1	HOSE ASSEMBLY	
11	001337-217	1	HOSE ASSEMBLY	
12	001337-177	1	HOSE ASSEMBLY	
13	001337-280	1	HOSE ASSEMBLY	
14	006677-242	1	HOSE ASSEMBLY	
15	001562-007	4	NUT, Self Locking	
16	001337-596	1	HOSE ASSEMBLY	
17	001337-710	1	HOSE ASSEMBLY	
18	006677-610	1	HOSE ASSEMBLY	
19	024146-776	1	HOSE ASSEMBLY	
20	001337-518	1	HOSE ASSEMBLY	
22	016591-003	1	TEE, Restrictor	
23	022695-001	1	BRACKET, Mounting	
24	001554-036	2	CAPSCREW	
25	002301-001	1	PUMP FILTER ASSEMBLY (Page 208)	
26	001554-104	2	CAPSCREW	
27	019151-003	1	VALVE, Thermostatic	
28	001554-002	2	CAPSCREW	
29	019211-001	1	PUMP, Gear	- SNP3
_A	019211-051	1	_KIT, Seal, Gear Pump	- gear pump
30	001554-267	2	CAPSCREW	- 3/8-16 UNC X 10 Lg
31	001562-005	2	NUT, Self-Lock	
32	001131-017	1	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
33	001554-121	4	CAPSCREW	
34	001131-019	1	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
35	001131-015	1	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
37	001088-014	2	ADAPTER	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
38	001088-004	4	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
39	001742-003	8	FLANGE KIT	- 1 Inch
_A	001554-082	4	_CAPSCREW	- 7/16-14 UNC X 1-3/4 Lg
_B	001525-012	4	_WASHER, Lock	- lock, 7/16 ID: X 1-3/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 7/16 ID
_D	002174-004	1	_O-RING	- 90-219
40	017177-002	1	VALVE, Shuttle	
41	018142-001	1	VALVE ASSEMBLY, Pressure Reducing	
_A	018142-051	1	_CARTRIDGE	- pressure reducing
_B	007403-052	1	_KIT, Seal, Cartridge	- seal, cartridgeing
42	001390-003	1	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
43	001084-004	2	ELBOW	
44	002235-001	1	TEE, Swivel	
45	001062-004	2	ADAPTER	
46	001161-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
47	020237-001	1	PUMP, Variable (Page 210)	
48	019147-007	1	MOTOR, Fixed (Page 226)	
49	014973-002	1	ADAPTER, Special	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
_B	001084-001	1	_ELBOW	- 1/8 MPT / 1/4 JIC'S
50	001088-001	2	ADAPTER	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
51	001088-018	1	ADAPTER	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
52	002052-004	1	KIT, Flange	
_A	001554-081	4	_CAPSCREW	- 7/16-14 UNC X 1-1/2 Lg
_B	001525-012	4	_WASHER, Lock	- 7/16 ID: UNC X 1-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 7/16 ID
_D	002174-007	1	_O-RING	- 90-222



FAN DRIVE GROUP

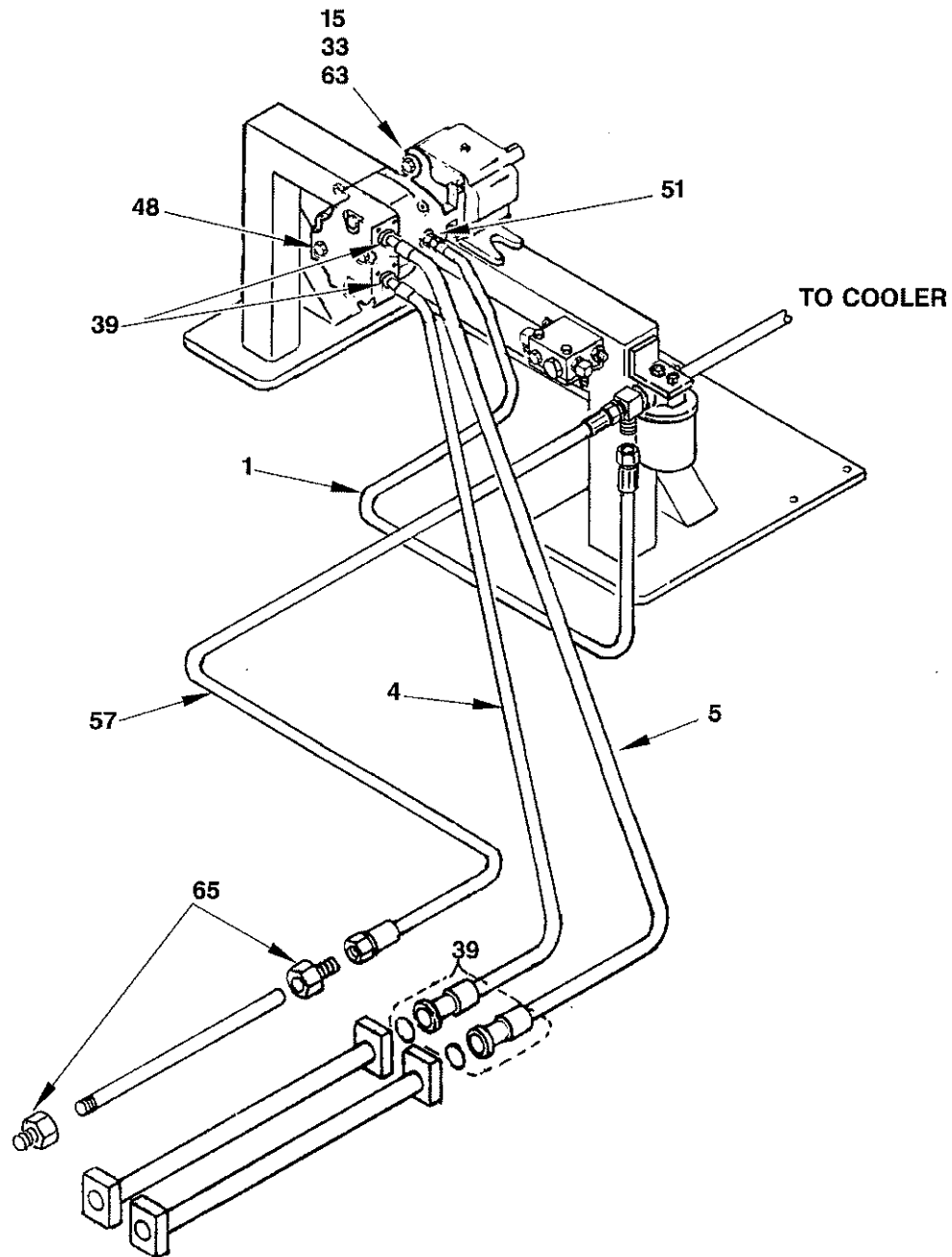
Item No.	Part No.	Qty	Description	Remarks
53	002052-005	1	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-030	1	_O-RING	- 90-225
54	001062-022	1	ADAPTER	
55	002052-006	1	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
56	001562-004	2	NUT, Self-Lock	
57	001337-823	1	HOSE ASSEMBLY	
58	001337-080	1	HOSE ASSEMBLY	
59	001137-002	1	PLUG	
60	001525-009	4	WASHER, Lock	
61	001559-009	4	CAPSCREW, s.h.	- 1/4-20 UNC X 1-3/4 Lg
62	002006-003	1	VALVE ASSEMBLY, Solenoid (Page 76)	
63	010550-004	12	WASHER, Hardened	
64	001161-009	1	TEE	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
65	001082-023	2	ADAPTER	
66	010635-009	1	ELBOW	- 2 Flange X 1-1/2 MJIC
219	006677-657	1	HOSE ASSEMBLY	
221	019217-001	1	GASKET, Valve	

○ 3/13/07



Item No.	Part No.	Qty	Description	Remarks
1	001337-096	1	HOSE ASSEMBLY	
2	001337-586	1	HOSE ASSEMBLY	
3	001337-067	1	HOSE ASSEMBLY	
4	001763-239	1	HOSE ASSEMBLY	
5	001763-239	1	HOSE ASSEMBLY	
6	001763-265	1	HOSE ASSEMBLY	
7	001763-266	1	HOSE ASSEMBLY	
8	001337-384	1	HOSE ASSEMBLY	
9	001337-080	1	HOSE ASSEMBLY	
10	001337-117	1	HOSE ASSEMBLY	
11	001337-217	1	HOSE ASSEMBLY	
12	001337-177	1	HOSE ASSEMBLY	
13	001337-280	1	HOSE ASSEMBLY	
14	006677-242	1	HOSE ASSEMBLY	
15	001562-007	4	NUT, Self Locking	
16	001337-596	1	HOSE ASSEMBLY	
17	001337-710	1	HOSE ASSEMBLY	
18	006677-610	1	HOSE ASSEMBLY	
19	024146-776	1	HOSE ASSEMBLY	
20	001337-518	1	HOSE ASSEMBLY	
22	016591-003	1	TEE, Restrictor	
23	022695-001	1	BRACKET, Mounting	
24	001554-036	2	CAPSCREW	
25	002301-001	1	PUMP FILTER ASSEMBLY (Page 208)	
26	001554-104	2	CAPSCREW	
27	019151-003	1	VALVE, Thermostatic	
28	001554-002	2	CAPSCREW	
29	019211-001	1	PUMP, Gear	- SNP3
_A	019211-051	1	_KIT, Seal, Gear Pump	- gear pump
30	001554-267	2	CAPSCREW	- 3/8-16 UNC X 10 Lg
31	001562-005	2	NUT, Self-Lock	
32	001131-017	1	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
33	001554-121	4	CAPSCREW	
34	001131-019	1	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
35	001131-015	1	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
37	001088-014	2	ADAPTER	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
38	001088-004	4	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
39	001742-003	8	FLANGE KIT	- 1 inch
_A	001554-082	4	_CAPSCREW	- 7/16-14 UNC X 1-3/4 Lg
_B	001525-012	4	_WASHER, Lock	- lock, 7/16 ID: X 1-3/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 7/16 ID
_D	002174-004	1	_O-RING	- 90-219
40	017177-002	1	VALVE, Shuttle	
41	018142-001	1	VALVE ASSEMBLY, Pressure Reducing	
_A	018142-051	1	_CARTRIDGE	- pressure reducing
_B	007403-052	1	_KIT, Seal, Cartridge	- seal, cartridge
42	001390-003	1	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
43	001084-004	2	ELBOW	
44	002235-001	1	TEE, Swivel	
45	001062-004	2	ADAPTER	
46	001161-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
47	020237-001	1	PUMP, Variable (Page 210)	
48	019147-007	1	MOTOR, Fixed (Page 226)	
49	014973-002	1	ADAPTER, Special	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
_B	001084-001	1	_ELBOW	- 1/8 MPT / 1/4 JIC'S
50	001088-001	2	ADAPTER	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
51	001088-018	1	ADAPTER	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
52	002052-004	1	KIT, Flange	
_A	001554-081	4	_CAPSCREW	- 7/16-14 UNC X 1-1/2 Lg
_B	001525-012	4	_WASHER, Lock	- 7/16 ID: UNC X 1-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 7/16 ID
_D	002174-007	1	_O-RING	- 90-222

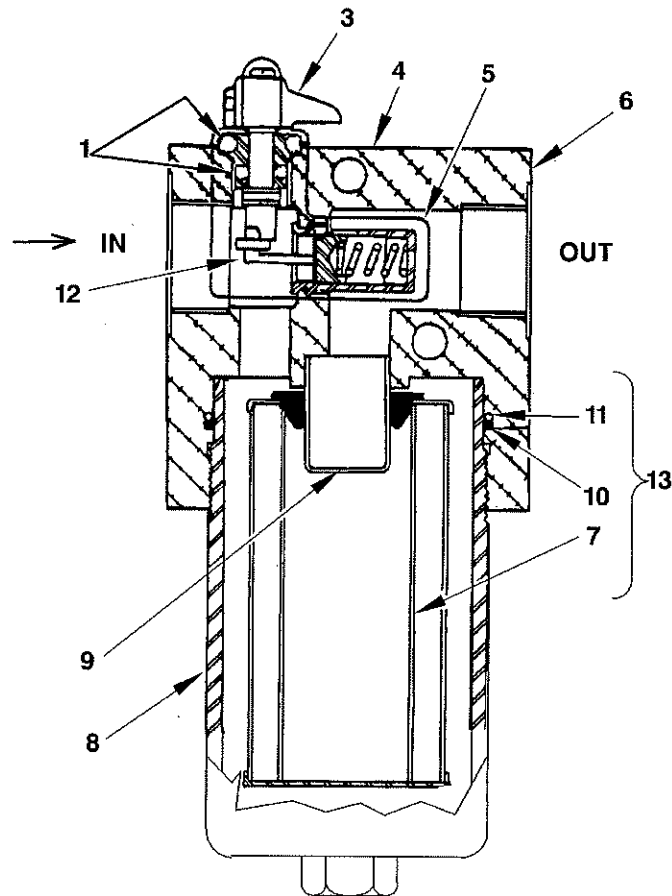
○ 3/13/07



FAN DRIVE GROUP

Item No.	Part No.	Qty	Description	Remarks
53	002052-005	1	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-030	1	_O-RING	- 90-225
54	001062-022	1	ADAPTER	
55	002052-006	1	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
56	001562-004	2	NUT, Self-Lock	
57	001337-823	1	HOSE ASSEMBLY	
58	001337-080	1	HOSE ASSEMBLY	
59	001137-002	1	PLUG	
60	001525-009	4	WASHER, Lock	
61	001559-009	4	CAPSCREW, s.h.	- 1/4-20 UNC X 1-3/4 Lg
62	002006-003	1	VALVE ASSEMBLY, Solenoid (Page 76)	
63	010550-004	12	WASHER, Hardened	
64	001161-009	1	TEE	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
65	001082-023	2	ADAPTER	
66	010635-009	1	ELBOW	- 2 Flange X 1-1/2 MJIC
219	006677-657	1	HOSE ASSEMBLY	
221	019217-001	1	GASKET, Valve	

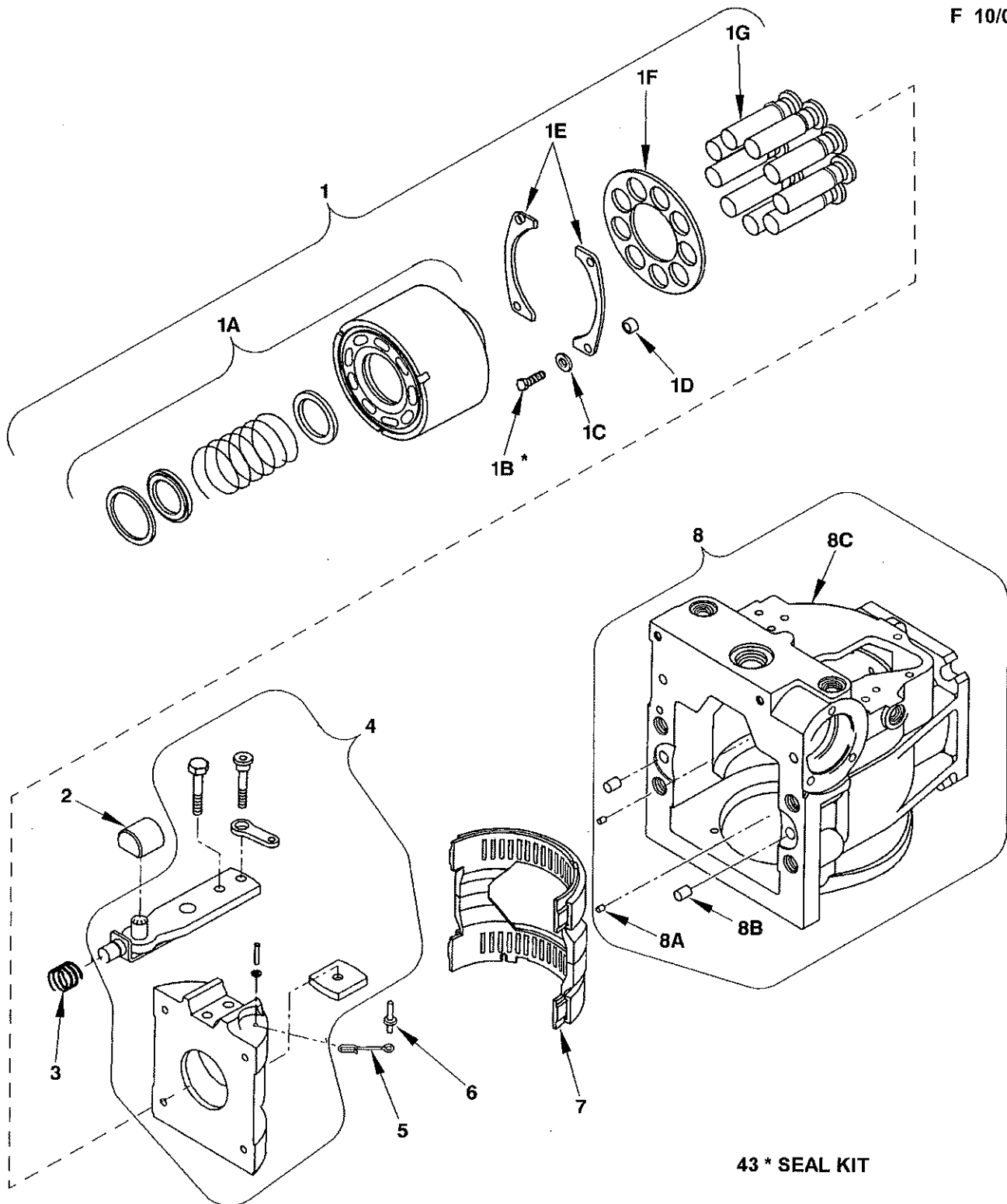
10/16/06



Item No.	Part No.	Qty	Description	Remarks
1	002301-068	1	KIT, SEAL	
3	002301-056	1	POINTER ASSEMBLY	
4	002301-057	1	NAMEPLATE	
5	002301-054	1	VALVE ASSEMBLY	- Dirt Alarm, W/ Drive Screw
6	N.S.S.	1	NOT SOLD SEPARATELY	- Bypass 25#
7	002301-070	1	ELEMENT, With Grommet	
8	002301-052	1	BOWL, Double Element Length	
9	002301-053	1	BUSHING	
10	002301-061	1	RING, Back-Up	
11	001109-010	1	O-RING	
12	002301-055	1	LINKAGE KIT	
13	002301-064	1	KIT, Element, Pump Servo	



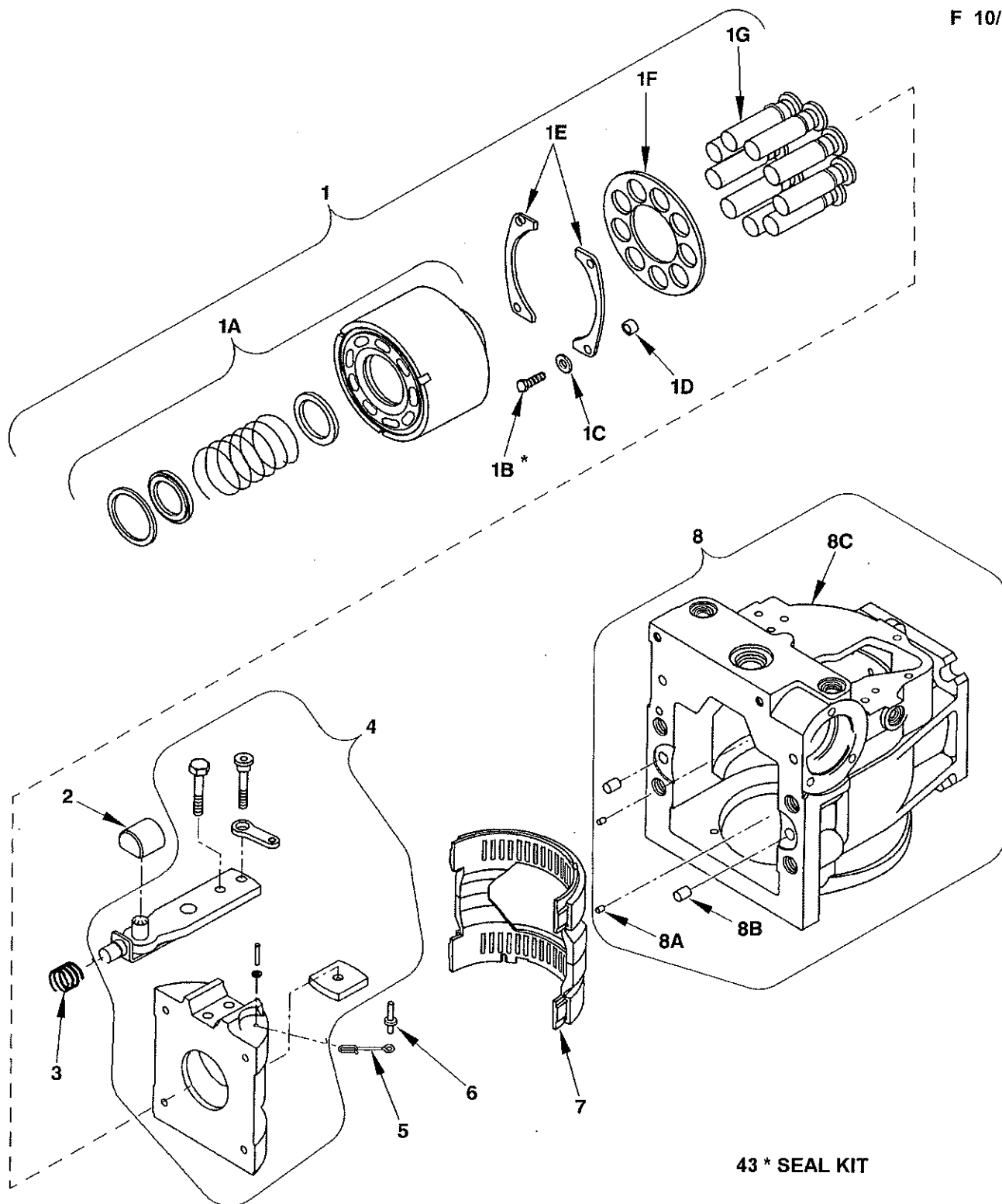
F 10/03/02



43 * SEAL KIT

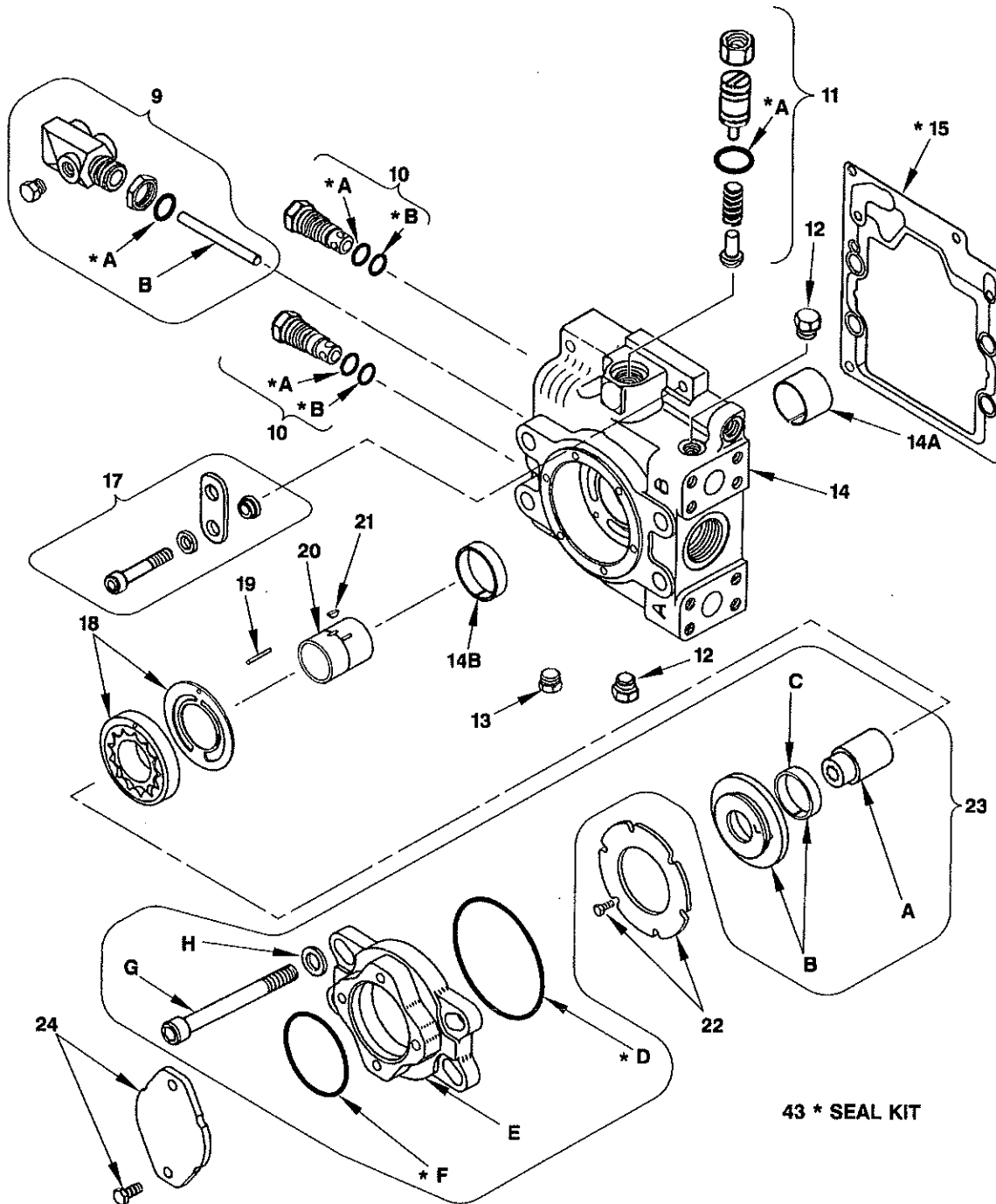
Item No.	Part No.	Qty	Description	Remarks
1	020237-215	1	KIT, Cylinder Block	
_A	019147-096	1	_CYLINDER ASSEMBLY, Block	- block, w/o speed ring
_B	020237-188	4	_SCREW	- block, w/o speed ring
_C	020237-061	4	_WASHER	
_D	020237-189	4	_SPACER	
_E	020237-190	1	_BEARING, Slipper Guide	- slipper guide
_F	019147-099	1	_GUIDE, Slipper	- slipper guide
_G	019147-100	9	_PISTON	- welded
2	020237-075	1	BLOCK, Slider	
3	020237-074	1	SPRING	
4	020237-172	1	SWASHPLATE ASSEMBLY	
5	020237-191	1	LINK, Cage Locator	
6	020237-073	1	PIN	
7	020237-171	1	BEARING	
8	020237-193	1	KIT, Housing	
_A	N.S.S.	2	_NOT SOLD SEPARATELY	
_B	N.S.S.	2	_NOT SOLD SEPARATELY	
_C	N.S.S.	1	_NOT SOLD SEPARATELY	
9	020237-102	1	KIT, Filtration Manifold	
_A	020237-098	1	_O-RING	
_B	020237-103	1	_TUBE	
10	020237-104	2	CARTRIDGE	
_A	020237-099	1	_O-RING	
_B	020237-100	1	_O-RING	
11	020237-105	1	KIT, Charge Relief	
_A	019147-067	1	_O-RING	
12	019147-056	2	PLUG	
13	019147-054	1	PLUG	
14	020237-195	1	END CAP ASSEMBLY	
_A	019147-057	1	_BEARING, Journal	- journal
_B	020237-107	1	_BUSHING	- journal
15	020237-187	1	GASKET	
16	019147-054	1	PLUG	
17	020237-116	1	KIT, Lifting Bracket	
18	020237-169	1	PUMP, CHARGE	
19	020237-077	1	PIN	
20	020237-176	1	SHAFT, PUMP, Charge	
21	020237-177	1	KEY	
22	020237-117	1	KIT, Plate, Retaining	
23	020237-200	1	KIT, Flange	- (CCW)
_A	020237-196	1	_COUPLING	- (CCW)
_B	020237-122	1	_COVER (CCW)	
_C	020237-123	1	_BUSHING	
_D	020237-093	1	_O-RING	
_E	N.S.S.	1	_NOT SOLD SEPARATELY	
_F	020237-092	1	_O-RING	
_G	N.S.S.	4	_NOT SOLD SEPARATELY	
_H	N.S.S.	4	_NOT SOLD SEPARATELY	
24	020237-126	1	KIT, Cover Plate	
25	020237-178	2	KIT, Cylinder Block	
_A	020237-179	1	_O-RING	
_B	020237-180	1	_O-RING	
26	020237-175	1	BEARING, Shaft	
27	019147-084	1	RING, Retainer	
28	019147-085	1	O-RING	
29	019147-086	1	SEAL, Carrier	
30	019147-087	1	SEAL, Lip	
31	019147-088	1	PLATE, Retainer	
32	019147-089	3	CAPSCREW	- M6 X 20
33	020237-202	1	KIT, Servo Piston	
_A	020237-182	2	_PISTON RING	
_B	020237-181	2	_O-RING	
34	020237-203	1	SHAFT	
35	019147-146	2	GUIDE, Slipper	
36	020237-130	3	SCREEN, Control Filter	
37	020237-204	1	CONTROL ASSEMBLY	
_A	020237-183	1	_GASKET	
38	020237-132	1	KIT, Orifice Control	
39	020237-170	1	RING, Retainer	
40	020237-210	1	KIT, Spring & Leveler	
_A	N.S.S.	2	_NOT SOLD SEPARATELY	
_B	020237-205	2	_SPRING	

F 10/03/02

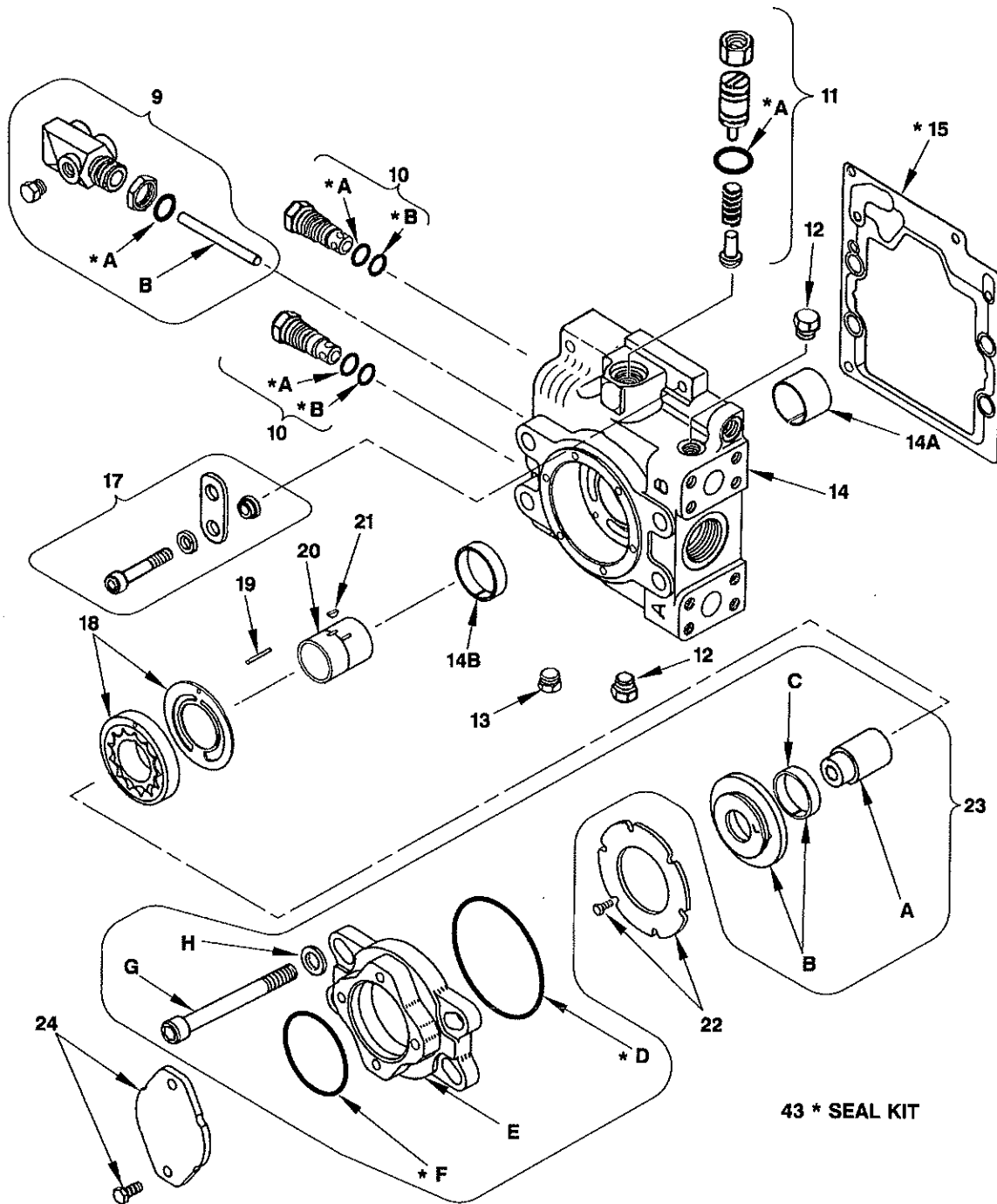


43 * SEAL KIT

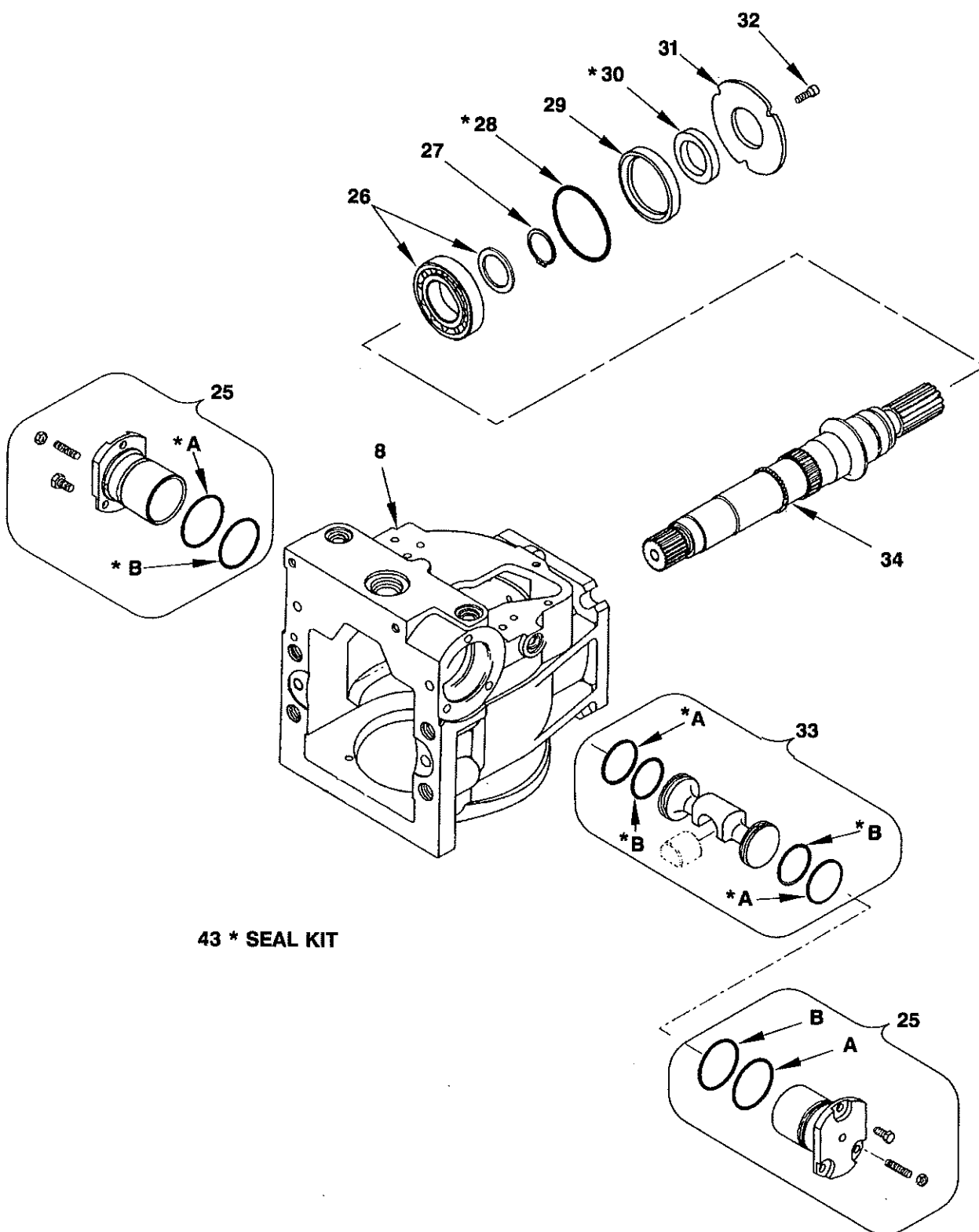
Item No.	Part No.	Qty	Description	Remarks
C	N.S.S.	2	_NOT SOLD SEPARATELY	
D	N.S.S.	1	_NOT SOLD SEPARATELY	
E	N.S.S.	2	_NOT SOLD SEPARATELY	
41	020237-211	1	KIT, Cover	
A	020237-093	1	_O-RING	
B	N.S.S.	1	_NOT SOLD SEPARATELY	
C	020237-185	1	_INSERT, Cover	- cover
D	020237-206	6	_SCREW	- cover
E	020237-186	2	_NUT	
F	N.S.S.	1	_NOT SOLD SEPARATELY	
42	019147-123	1	PLUG	
43	020237-173	1	KIT, SEAL	



Item No.	Part No.	Qty	Description	Remarks
1	020237-215	1	KIT, Cylinder Block	
_A	019147-096	1	_CYLINDER ASSEMBLY, Block	- block, w/o speed ring
_B	020237-188	4	_SCREW	- block, w/o speed ring
_C	020237-061	4	_WASHER	
_D	020237-189	4	_SPACER	
_E	020237-190	1	_BEARING, Slipper Guide	- slipper guide
_F	019147-099	1	_GUIDE, Slipper	- slipper guide
_G	019147-100	9	_PISTON	- welded
2	020237-075	1	BLOCK, Slider	
3	020237-074	1	SPRING	
4	020237-172	1	SWASHPLATE ASSEMBLY	
5	020237-191	1	LINK, Cage Locator	
6	020237-073	1	PIN	
7	020237-171	1	BEARING	
8	020237-193	1	KIT, Housing	
_A	N.S.S.	2	_NOT SOLD SEPARATELY	
_B	N.S.S.	2	_NOT SOLD SEPARATELY	
_C	N.S.S.	1	_NOT SOLD SEPARATELY	
9	020237-102	1	KIT, Filtration Manifold	
_A	020237-098	1	_O-RING	
_B	020237-103	1	_TUBE	
10	020237-104	2	CARTRIDGE	
_A	020237-099	1	_O-RING	
_B	020237-100	1	_O-RING	
11	020237-105	1	KIT, Charge Relief	
_A	019147-067	1	_O-RING	
12	019147-056	2	PLUG	
13	019147-054	1	PLUG	
14	020237-195	1	END CAP ASSEMBLY	
_A	019147-057	1	_BEARING, Journal	- journal
_B	020237-107	1	_BUSHING	- journal
15	020237-187	1	GASKET	
16	019147-054	1	PLUG	
17	020237-116	1	KIT, Lifting Bracket	
18	020237-169	1	PUMP, CHARGE	
19	020237-077	1	PIN	
20	020237-176	1	SHAFT, PUMP, Charge	
21	020237-177	1	KEY	
22	020237-117	1	KIT, Plate, Retaining	
23	020237-200	1	KIT, Flange	- (CCW)
_A	020237-196	1	_COUPLING	- (CCW)
_B	020237-122	1	_COVER (CCW)	
_C	020237-123	1	_BUSHING	
_D	020237-093	1	_O-RING	
_E	N.S.S.	1	_NOT SOLD SEPARATELY	
_F	020237-092	1	_O-RING	
_G	N.S.S.	4	_NOT SOLD SEPARATELY	
_H	N.S.S.	4	_NOT SOLD SEPARATELY	
24	020237-126	1	KIT, Cover Plate	
25	020237-178	2	KIT, Cylinder Block	
_A	020237-179	1	_O-RING	
_B	020237-180	1	_O-RING	
26	020237-175	1	BEARING, Shaft	
27	019147-084	1	RING, Retainer	
28	019147-085	1	O-RING	
29	019147-086	1	SEAL, Carrier	
30	019147-087	1	SEAL, Lip	
31	019147-088	1	PLATE, Retainer	
32	019147-089	3	CAPSCREW	- M6 X 20
33	020237-202	1	KIT, Servo Piston	
_A	020237-182	2	_PISTON RING	
_B	020237-181	2	_O-RING	
34	020237-203	1	SHAFT	
35	019147-146	2	GUIDE, Slipper	
36	020237-130	3	SCREEN, Control Filter	
37	020237-204	1	CONTROL ASSEMBLY	
_A	020237-183	1	_GASKET	
38	020237-132	1	KIT, Orifice Control	
39	020237-170	1	RING, Retainer	
40	020237-210	1	KIT, Spring & Leveler	
_A	N.S.S.	2	_NOT SOLD SEPARATELY	
_B	020237-205	2	_SPRING	



Item No.	Part No.	Qty	Description	Remarks
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	N.S.S.	1	_NOT SOLD SEPARATELY	
_E	N.S.S.	2	_NOT SOLD SEPARATELY	
41	020237-211	1	KIT, Cover	
_A	020237-093	1	_O-RING	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
_C	020237-185	1	_INSERT, Cover	- cover
_D	020237-206	6	_SCREW	- cover
_E	020237-186	2	_NUT	
_F	N.S.S.	1	_NOT SOLD SEPARATELY	
42	019147-123	1	PLUG	
43	020237-173	1	KIT, SEAL	

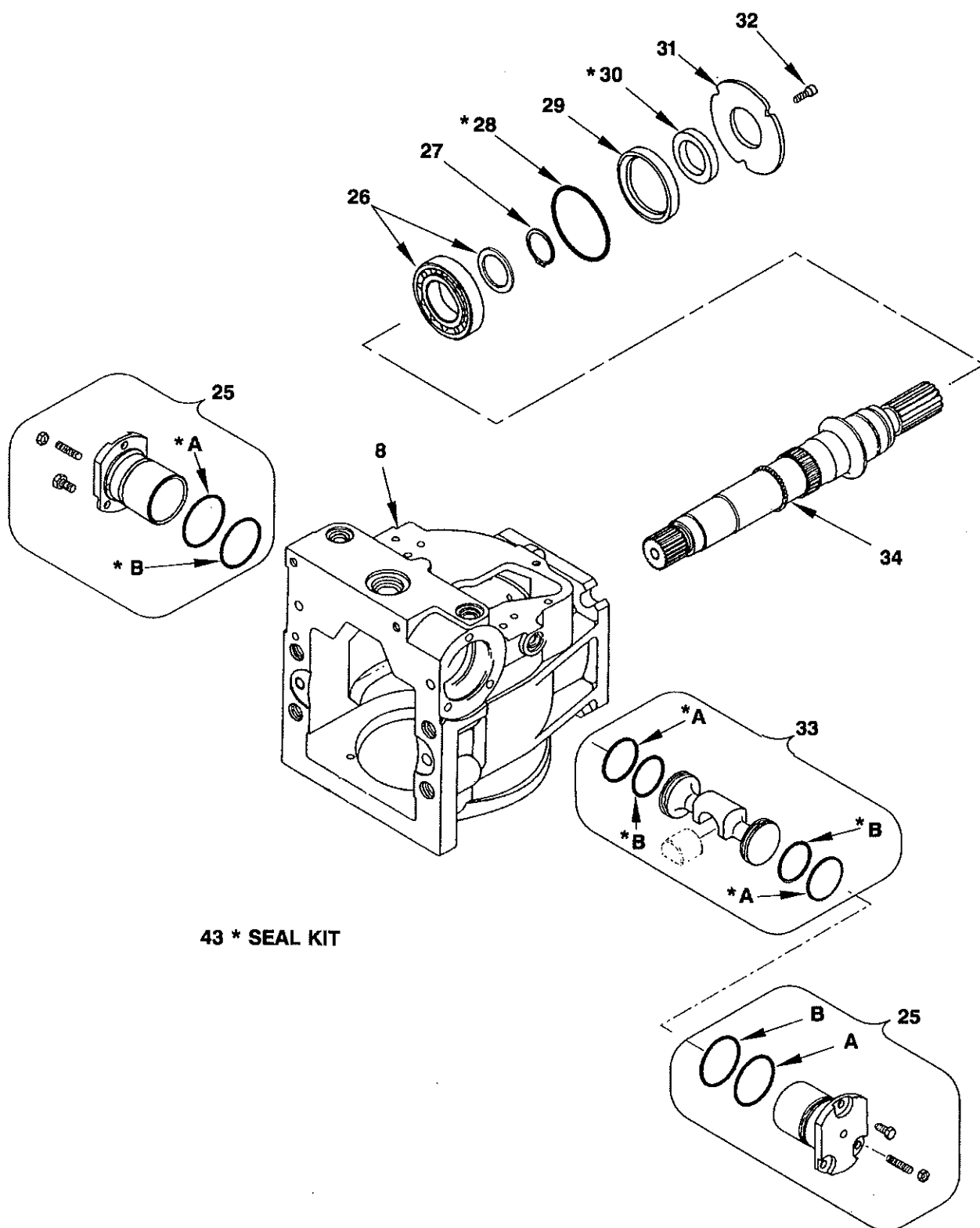


Item No.	Part No.	Qty	Description	Remarks
1	020237-215	1	KIT, Cylinder Block	
_A	019147-096	1	_CYLINDER ASSEMBLY, Block	- block, w/o speed ring
_B	020237-188	4	_SCREW	- block, w/o speed ring
_C	020237-061	4	_WASHER	
_D	020237-189	4	_SPACER	
_E	020237-190	1	_BEARING, Slipper Guide	- slipper guide
_F	019147-099	1	_GUIDE, Slipper	- slipper guide
_G	019147-100	9	_PISTON	- welded
2	020237-075	1	BLOCK, Slider	
3	020237-074	1	SPRING	
4	020237-172	1	SWASHPLATE ASSEMBLY	
5	020237-191	1	LINK, Cage Locator	
6	020237-073	1	PIN	
7	020237-171	1	BEARING	
8	020237-193	1	KIT, Housing	
_A	N.S.S.	2	_NOT SOLD SEPARATELY	
_B	N.S.S.	2	_NOT SOLD SEPARATELY	
_C	N.S.S.	1	_NOT SOLD SEPARATELY	
9	020237-102	1	KIT, Filtration Manifold	
_A	020237-098	1	_O-RING	
_B	020237-103	1	_TUBE	
10	020237-104	2	CARTRIDGE	
_A	020237-099	1	_O-RING	
_B	020237-100	1	_O-RING	
11	020237-105	1	KIT, Charge Relief	
_A	019147-067	1	_O-RING	
12	019147-056	2	PLUG	
13	019147-054	1	PLUG	
14	020237-195	1	END CAP ASSEMBLY	
_A	019147-057	1	_BEARING, Journal	- journal
_B	020237-107	1	_BUSHING	- journal
15	020237-187	1	GASKET	
16	019147-054	1	PLUG	
17	020237-116	1	KIT, Lifting Bracket	
18	020237-169	1	PUMP, CHARGE	
19	020237-077	1	PIN	
20	020237-176	1	SHAFT, PUMP, Charge	
21	020237-177	1	KEY	
22	020237-117	1	KIT, Plate, Retaining	
23	020237-200	1	KIT, Flange	- (CCW)
_A	020237-196	1	_COUPLING	- (CCW)
_B	020237-122	1	_COVER (CCW)	
_C	020237-123	1	_BUSHING	
_D	020237-093	1	_O-RING	
_E	N.S.S.	1	_NOT SOLD SEPARATELY	
_F	020237-092	1	_O-RING	
_G	N.S.S.	4	_NOT SOLD SEPARATELY	
_H	N.S.S.	4	_NOT SOLD SEPARATELY	
24	020237-126	1	KIT, Cover Plate	
25	020237-178	2	KIT, Cylinder Block	
_A	020237-179	1	_O-RING	
_B	020237-180	1	_O-RING	
26	020237-175	1	BEARING, Shaft	
27	019147-084	1	RING, Retainer	
28	019147-085	1	O-RING	
29	019147-086	1	SEAL, Carrier	
30	019147-087	1	SEAL, Lip	
31	019147-088	1	PLATE, Retainer	
32	019147-089	3	CAPSCREW	- M6 X 20
33	020237-202	1	KIT, Servo Piston	
_A	020237-182	2	_PISTON RING	
_B	020237-181	2	_O-RING	
34	020237-203	1	SHAFT	
35	019147-146	2	GUIDE, Slipper	
36	020237-130	3	SCREEN, Control Filter	
37	020237-204	1	CONTROL ASSEMBLY	
_A	020237-183	1	_GASKET	
38	020237-132	1	KIT, Orifice Control	
39	020237-170	1	RING, Retainer	
40	020237-210	1	KIT, Spring & Leveler	
_A	N.S.S.	2	_NOT SOLD SEPARATELY	
_B	020237-205	2	_SPRING	

020237-001
PUMP, Variable

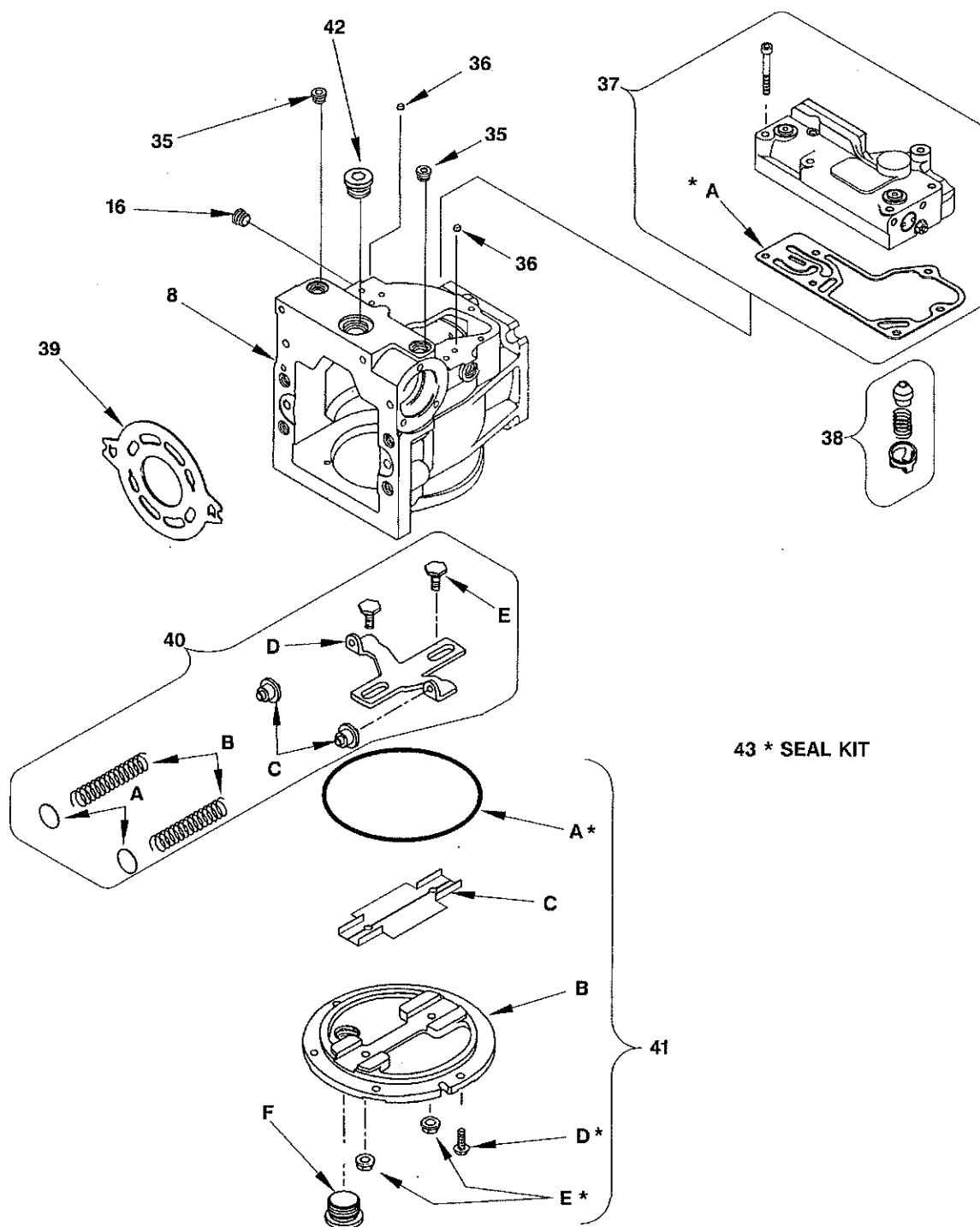
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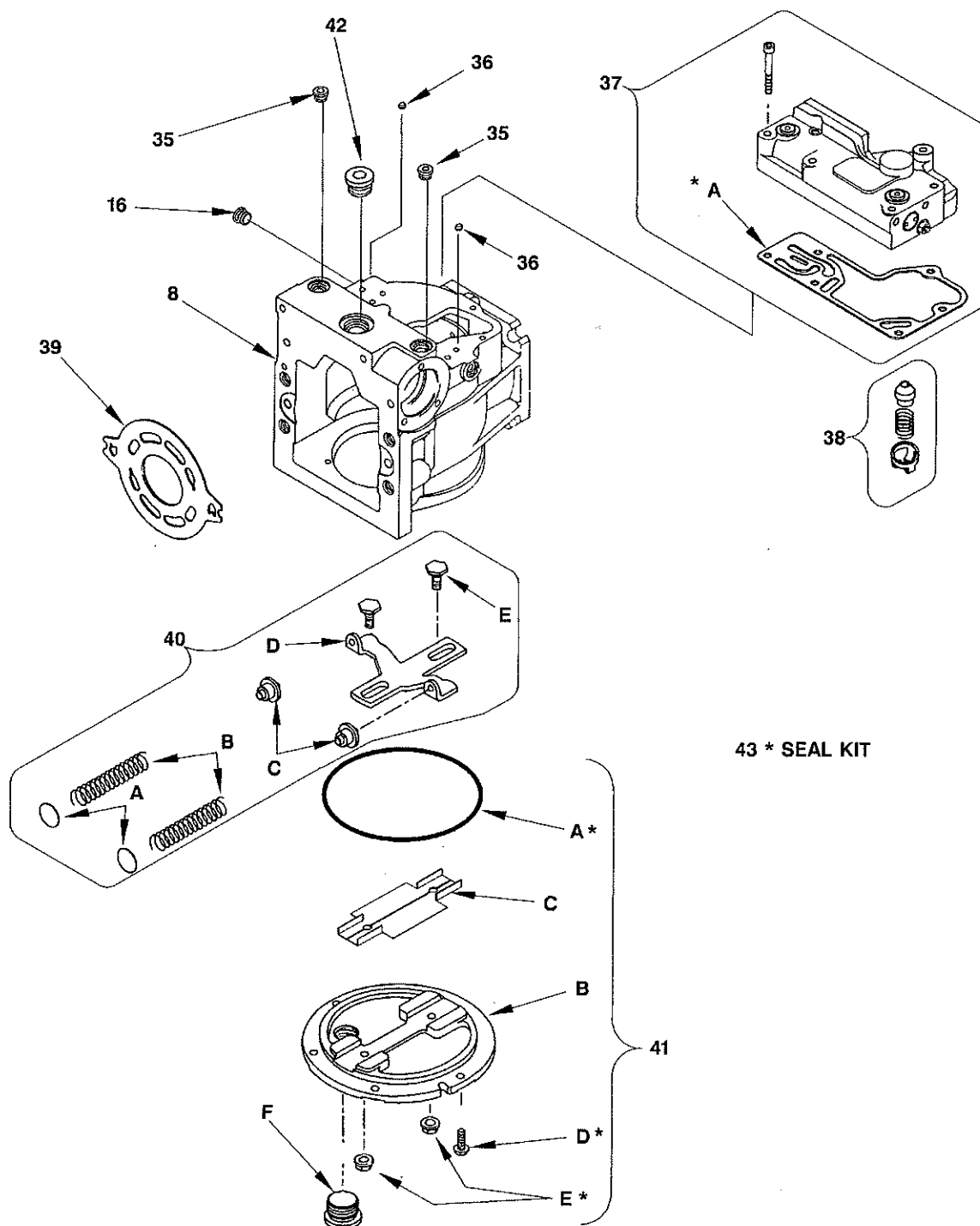


43 * SEAL KIT

Item No.	Part No.	Qty	Description	Remarks
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	N.S.S.	1	_NOT SOLD SEPARATELY	
_E	N.S.S.	2	_NOT SOLD SEPARATELY	
41	020237-211	1	KIT, Cover	
_A	020237-093	1	_O-RING	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
_C	020237-185	1	_INSERT, Cover	- cover
_D	020237-206	6	_SCREW	- cover
_E	020237-186	2	_NUT	
_F	N.S.S.	1	_NOT SOLD SEPARATELY	
42	019147-123	1	PLUG	
43	020237-173	1	KIT, SEAL	



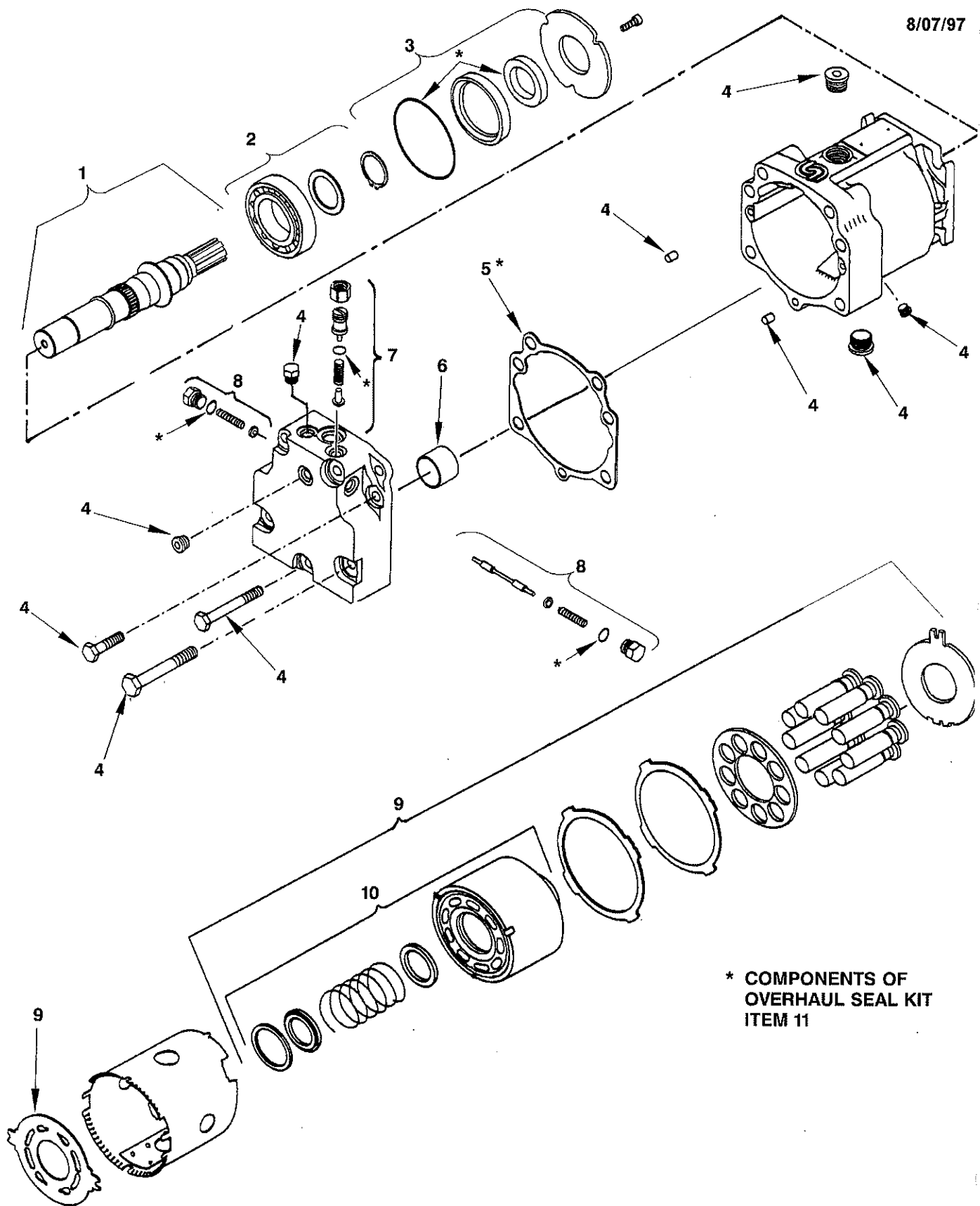
Item No.	Part No.	Qty	Description	Remarks
1	020237-215	1	KIT, Cylinder Block	
_A	019147-096	1	_CYLINDER ASSEMBLY, Block	- block, w/o speed ring
_B	020237-188	4	_SCREW	- block, w/o speed ring
_C	020237-061	4	_WASHER	
_D	020237-189	4	_SPACER	
_E	020237-190	1	_BEARING, Slipper Guide	- slipper guide
_F	019147-099	1	_GUIDE, Slipper	- slipper guide
_G	019147-100	9	_PISTON	- welded
2	020237-075	1	BLOCK, Slider	
3	020237-074	1	SPRING	
4	020237-172	1	SWASHPLATE ASSEMBLY	
5	020237-191	1	LINK, Cage Locator	
6	020237-073	1	PIN	
7	020237-171	1	BEARING	
8	020237-193	1	KIT, Housing	
_A	N.S.S.	2	_NOT SOLD SEPARATELY	
_B	N.S.S.	2	_NOT SOLD SEPARATELY	
_C	N.S.S.	1	_NOT SOLD SEPARATELY	
9	020237-102	1	KIT, Filtration Manifold	
_A	020237-098	1	_O-RING	
_B	020237-103	1	_TUBE	
10	020237-104	2	CARTRIDGE	
_A	020237-099	1	_O-RING	
_B	020237-100	1	_O-RING	
11	020237-105	1	KIT, Charge Relief	
_A	019147-067	1	_O-RING	
12	019147-056	2	PLUG	
13	019147-054	1	PLUG	
14	020237-195	1	END CAP ASSEMBLY	
_A	019147-057	1	_BEARING, Journal	- journal
_B	020237-107	1	_BUSHING	- journal
15	020237-187	1	GASKET	
16	019147-054	1	PLUG	
17	020237-116	1	KIT, Lifting Bracket	
18	020237-169	1	PUMP, CHARGE	
19	020237-077	1	PIN	
20	020237-176	1	SHAFT, PUMP, Charge	
21	020237-177	1	KEY	
22	020237-117	1	KIT, Plate, Retaining	
23	020237-200	1	KIT, Flange	- (CCW)
_A	020237-196	1	_COUPLING	- (CCW)
_B	020237-122	1	_COVER (CCW)	
_C	020237-123	1	_BUSHING	
_D	020237-093	1	_O-RING	
_E	N.S.S.	1	_NOT SOLD SEPARATELY	
_F	020237-092	1	_O-RING	
_G	N.S.S.	4	_NOT SOLD SEPARATELY	
_H	N.S.S.	4	_NOT SOLD SEPARATELY	
24	020237-126	1	KIT, Cover Plate	
25	020237-178	2	KIT, Cylinder Block	
_A	020237-179	1	_O-RING	
_B	020237-180	1	_O-RING	
26	020237-175	1	BEARING, Shaft	
27	019147-084	1	RING, Retainer	
28	019147-085	1	O-RING	
29	019147-086	1	SEAL, Carrier	
30	019147-087	1	SEAL, Lip	
31	019147-088	1	PLATE, Retainer	
32	019147-089	3	CAPSCREW	- M6 X 20
33	020237-202	1	KIT, Servo Piston	
_A	020237-182	2	_PISTON RING	
_B	020237-181	2	_O-RING	
34	020237-203	1	SHAFT	
35	019147-146	2	GUIDE, Slipper	
36	020237-130	3	SCREEN, Control Filter	
37	020237-204	1	CONTROL ASSEMBLY	
_A	020237-183	1	_GASKET	
38	020237-132	1	KIT, Orifice Control	
39	020237-170	1	RING, Retainer	
40	020237-210	1	KIT, Spring & Leveler	
_A	N.S.S.	2	_NOT SOLD SEPARATELY	
_B	020237-205	2	_SPRING	



43 * SEAL KIT

Item No.	Part No.	Qty	Description	Remarks
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	N.S.S.	1	_NOT SOLD SEPARATELY	
_E	N.S.S.	2	_NOT SOLD SEPARATELY	
41	020237-211	1	KIT, Cover	
_A	020237-093	1	_O-RING	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
_C	020237-185	1	_INSERT, Cover	- cover
_D	020237-206	6	_SCREW	- cover
_E	020237-186	2	_NUT	
_F	N.S.S.	1	_NOT SOLD SEPARATELY	
42	019147-123	1	PLUG	
43	020237-173	1	KIT, SEAL	

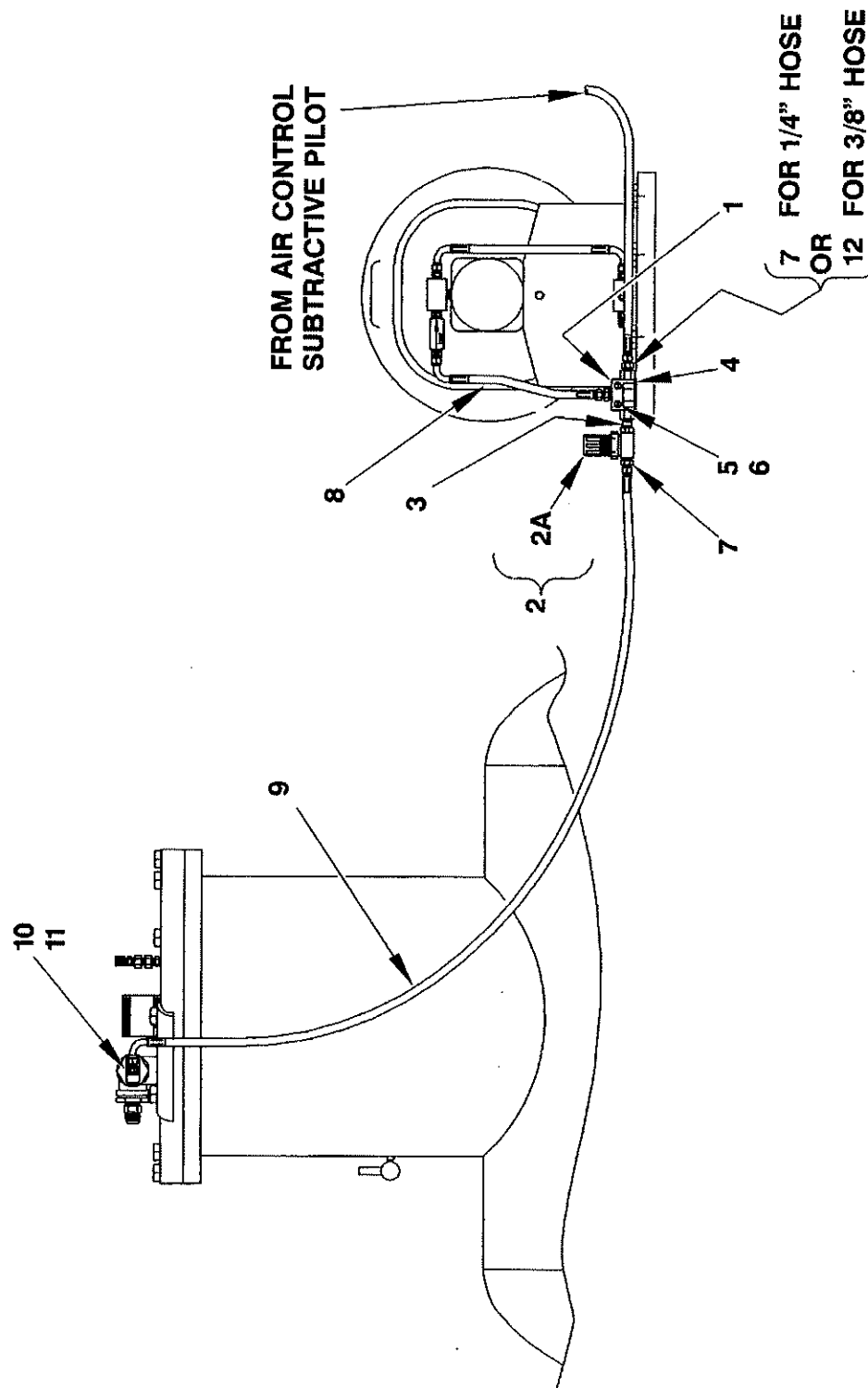
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* COMPONENTS OF
OVERHAUL SEAL KIT
ITEM 11

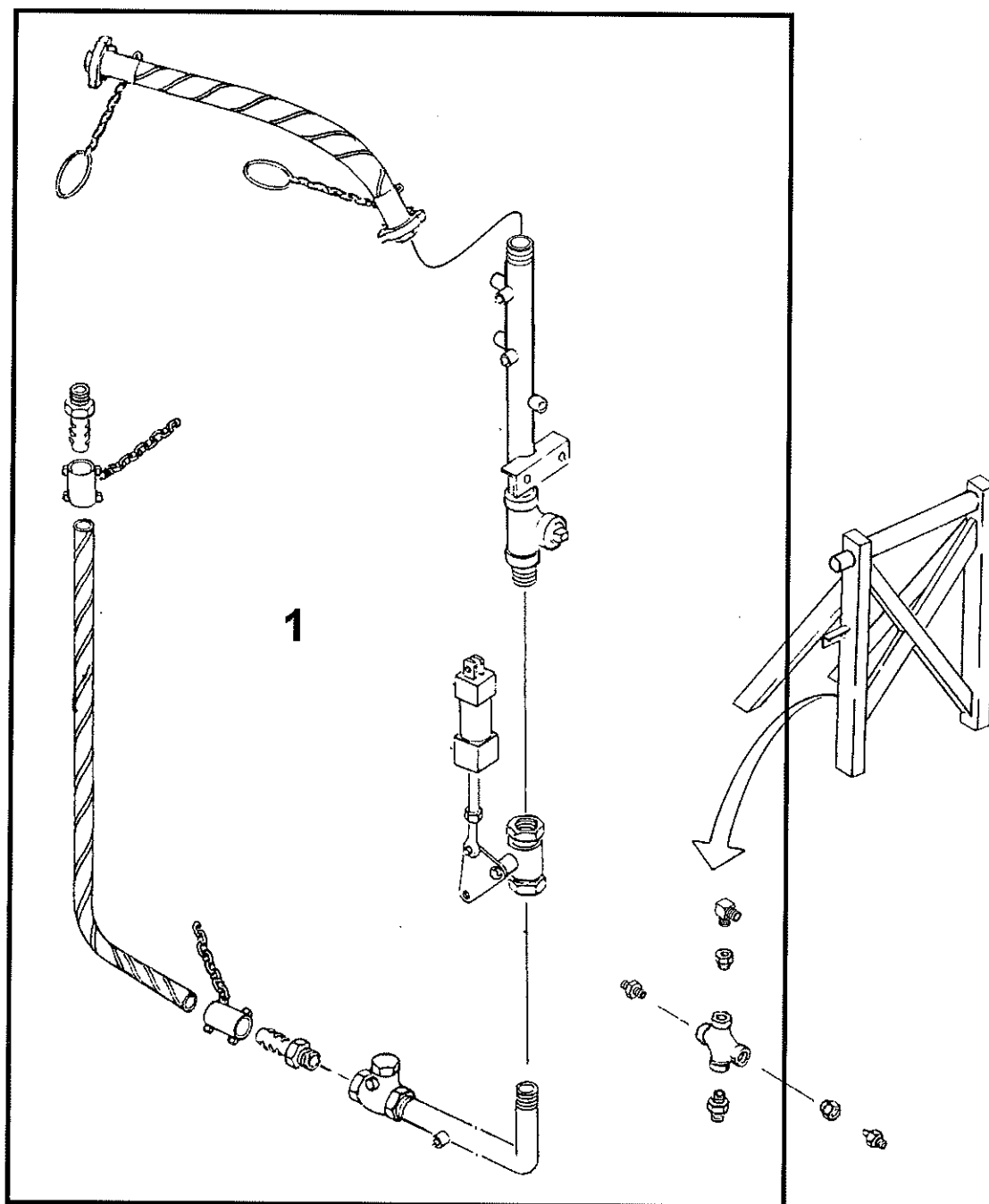
Item No.	Part No.	Qty	Description	Remarks
1	019147-144	1	SHAFT, Input	
2	019147-170	1	KIT, BEARING	
3	019147-169	1	KIT, SHAFT SEAL	
4	019147-171	1	KIT, Plug & Hardware	
5	019147-131	1	GASKET, End Cap	
6	019147-136	1	BEARING, Journal	
7	019147-064	1	RELIEF KIT	
8	019147-167	1	KIT, Plug & Spool	
9	019147-168	1	KIT, Cylinder & Piston	
10	019147-153	1	BLOCK, Cylinder	- W/O Speed Ring
11	019147-159	1	KIT, Seal, Overhaul	

M 12/17/96



VARIABLE VOLUME CONTROL

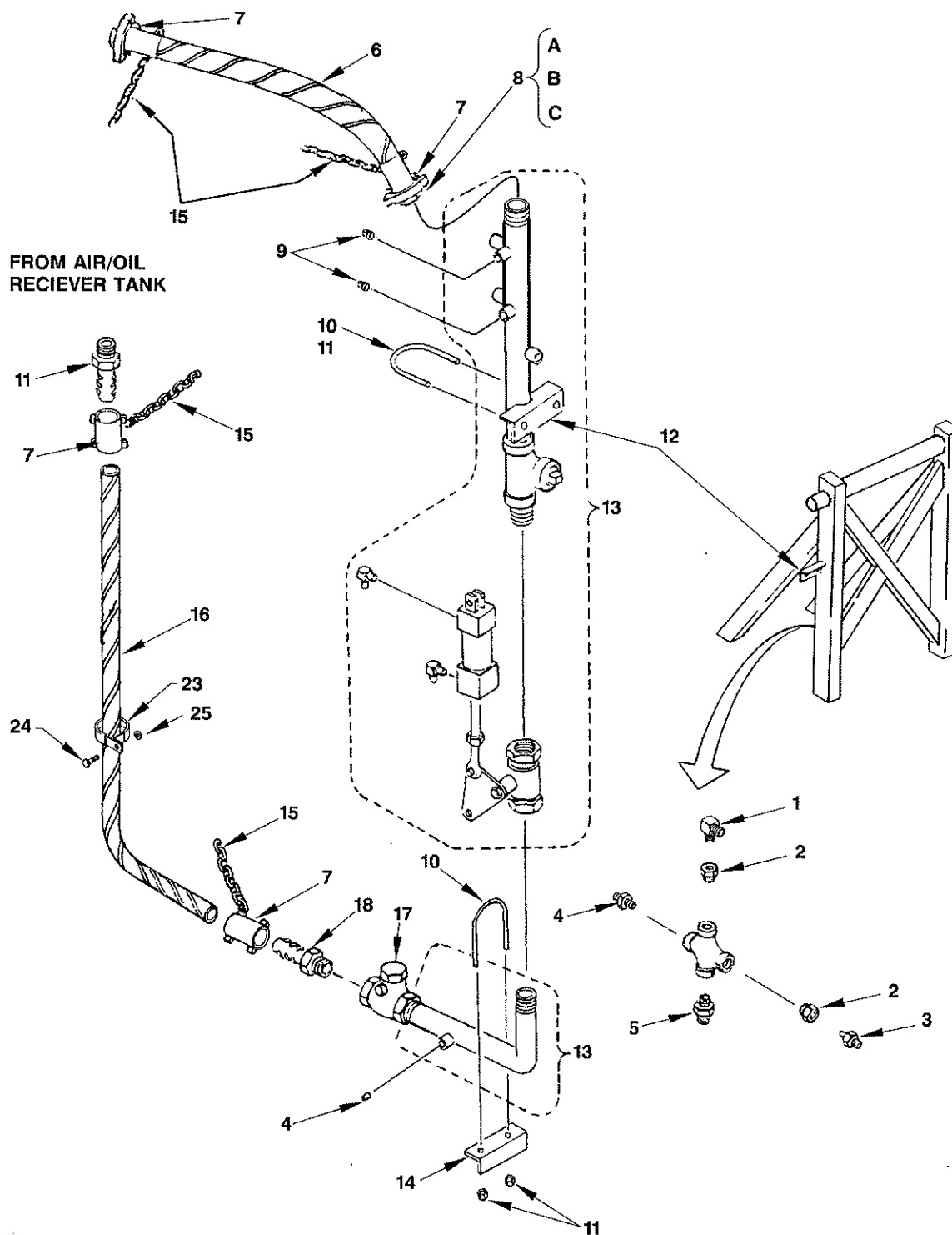
Item No.	Part No.	Qty	Description	Remarks
1	017177-002	1	VALVE, Shuttle	
2	019459-001	1	VALVE, Pressure Regulator	
_A	004321-051	1	_VALVE KIT	- seal, shuttle
3	001086-003	1	ADAPTER	
4	019430-001	1	BRACKET, Mounting, Valve	
5	001569-062	2	SCREW, R.H.	
6	001562-001	2	NUT, Self-Lock	
7	001062-004	2	ADAPTER	
8	007725-336	1	HOSE ASSEMBLY	
9	007725-199	1	HOSE ASSEMBLY	
12	001062-006	1	ADAPTER	



6

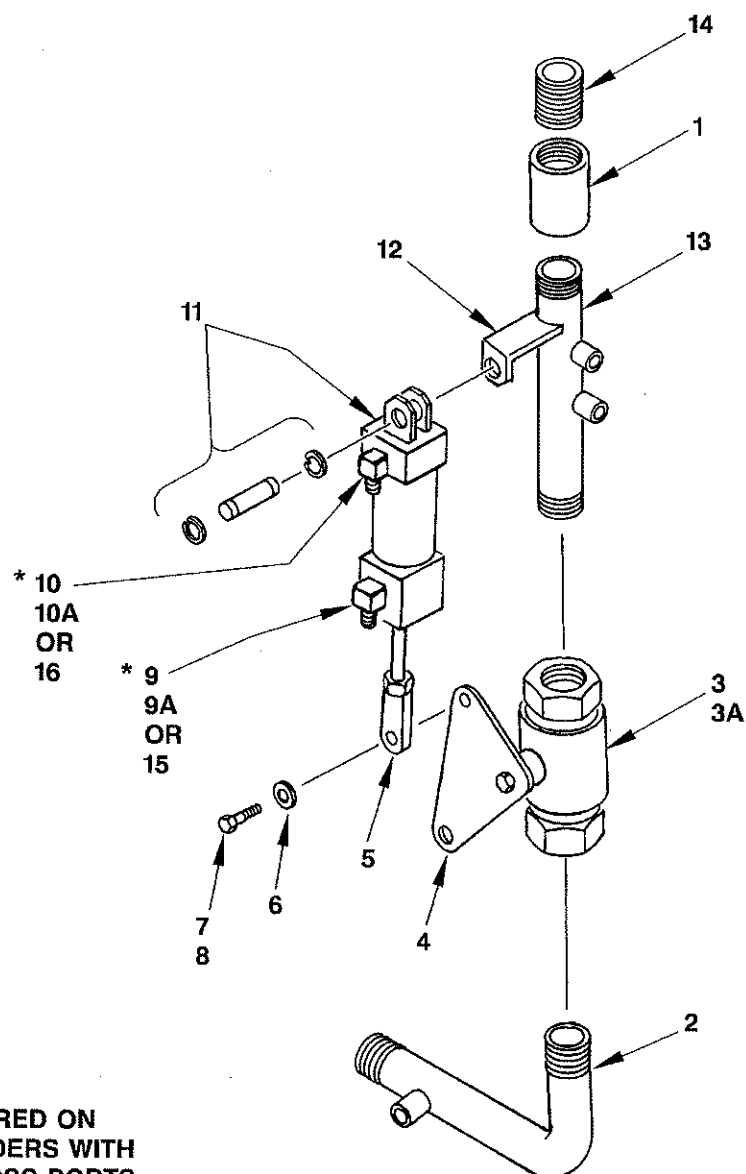
Item No.	Part No.	Qty	Description	Remarks
1	018067-002	1	AIR PIPING GROUP (Page 232)	

7/02/02



AIR PIPING GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001084-004	1	ELBOW	
2	001533-007	2	REDUCER	
3	001062-004	1	ADAPTER	
4	001062-019	1	ADAPTER	
5	001062-021	1	ADAPTER	
6	009868-012	1	HOSE, Air	- 2-1/2 ID X 8 Ft 8 Inch
7	001098-004	4	CLAMP, Hose	- 2-1/2 ID
8	001097-005	2	COUPLING, Hose	
_A	001603-009	1	_SPUD	- 2-1/2 FPT
_B	001097-060	1	_STEM	- 2-1/2 ID hose
_C	001097-061	1	_NUT, Swivel	- 2-1/2 ID hose
9	001553-004	3	PLUG, Steel	
10	003017-007	2	U-BOLT	
11	001562-007	4	NUT, Self Locking	
12	001388-099	1	MOUNT, Manifold, Lower	
13	008295-001	1	MANIFOLD ASSEMBLY, Air Piping (Page 234)	
14	021495-001	1	SUPPORT, Manifold, Lower	
15	001095-004	4	CHAIN, Hose Retaining	- 3 ID
16	009868-013	1	HOSE, Air	- 2-1/2 ID X 17 Ft 8 Inches
17	001189-007	1	CHECK VALVE	
18	004530-004	2	COUPLING	
23	001423-010	1	CLAMP	
24	001554-055	1	CAPSCREW	
25	001565-003	1	NUT, JAM	



* REQUIRED ON
CYLINDERS WITH
1/4" BOSS PORTS

MANIFOLD ASSEMBLY, Air Piping

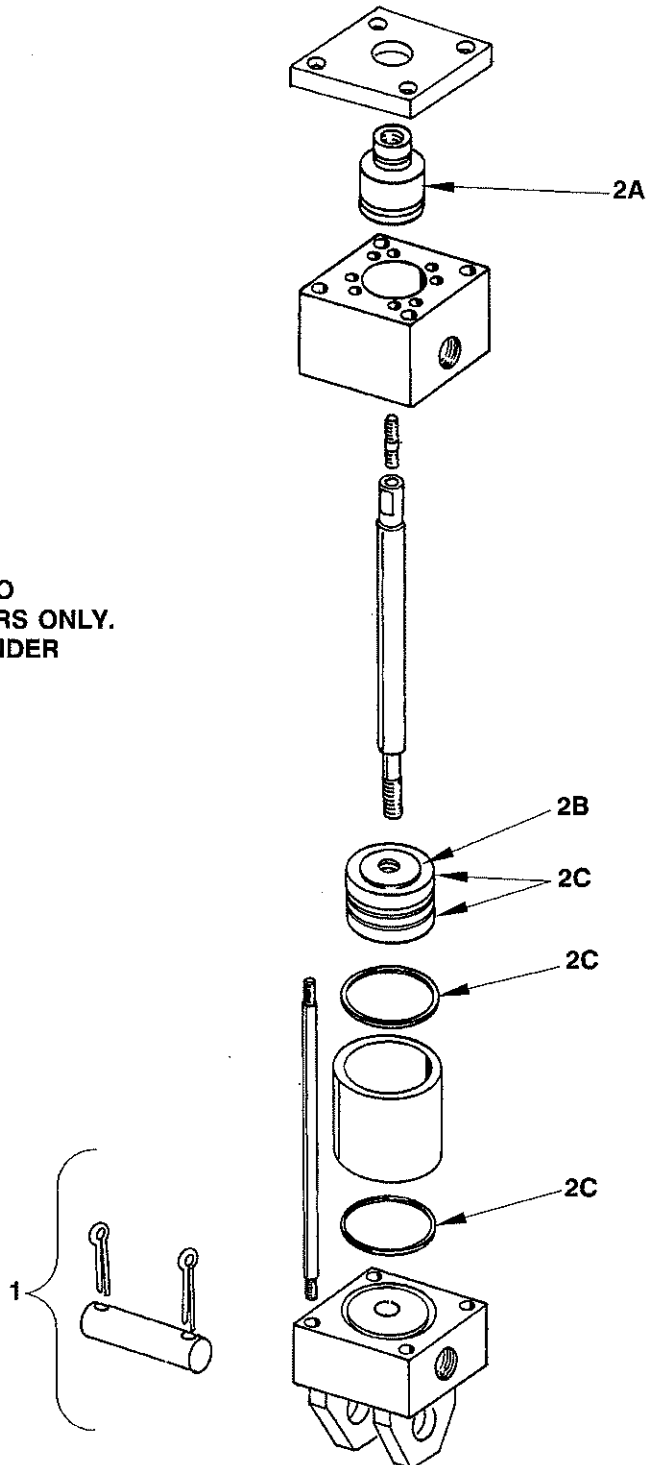
Item No.	Part No.	Qty	Description	Remarks
1	001500-010	2	COUPLING	- 2-1/2 FPT
2	008290-001	1	PIPE, Air Manifold	
3	001696-007	1	BALL VALVE	- 2-1/2 FPT
A	001696-054	1	_KIT, SEAL	- seal2 FPT
4	007871-001	1	LEVER	
5	007875-009	1	CLEVIS, Female	
6	001543-006	1	WASHER, Flat	
7	001554-081	1	CAPSCREW	
8	001562-006	1	NUT, Self-Lock	
9	001131-001	1	ELBOW	
A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
10	014731-001	1	ORIFICE	- 1/16, Elbow, 1/4 BOSS
A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
11	001690-001	1	CYLINDER ASSEMBLY (Page 236)	
12	008303-001	1	BRACKET, Cylinder Mount	
13	001416-030	1	PIPE, Air Manifold	
14	001536-094	1	PIPE	- 2-1/2 NPT X 2-1/2 Lg
15	001084-008	1	ELBOW	- 3/8 NPT / 1/4 JIC
16	001468-001	1	ORIFICE	- 1/16, elbow, 3/8 NPT / 1/4

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NOTE:

**THIS BREAKDOWN APPLIES TO
HYDRO-LINE BRAND CYLINDERS ONLY.
CHECK NAMEPLATE ON CYLINDER
FOR BRAND.**

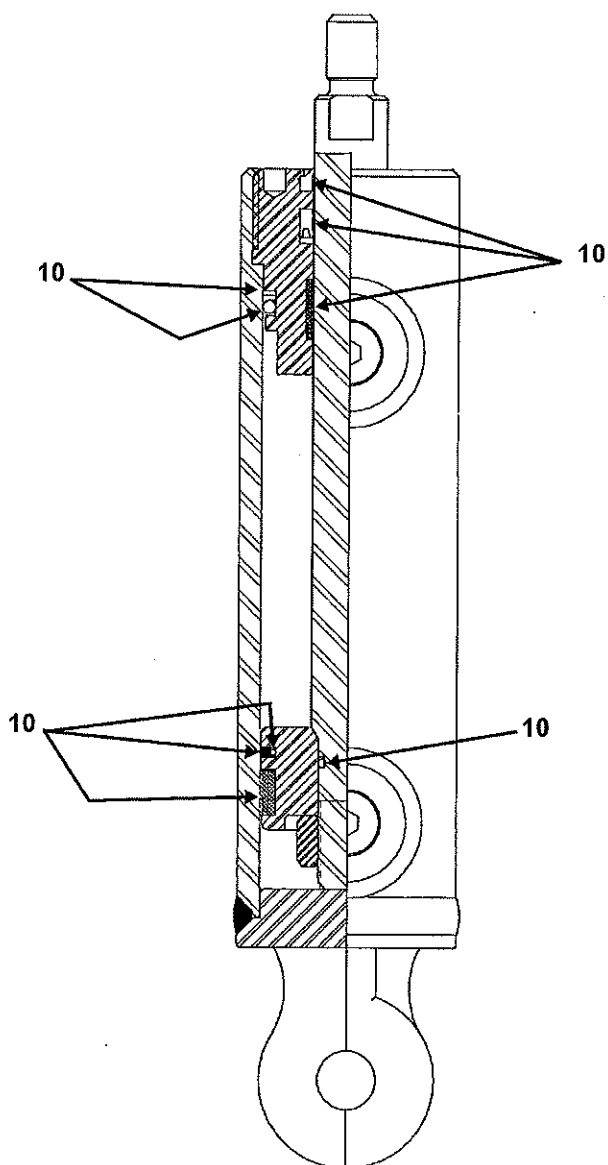
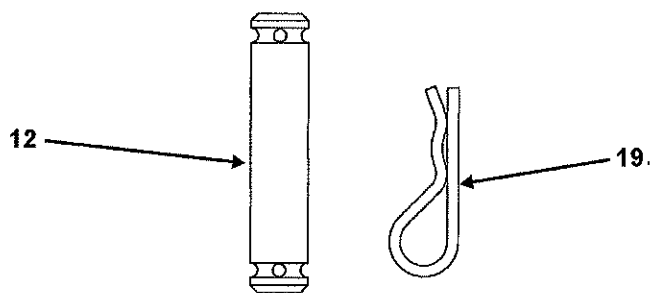
2 SEAL KIT



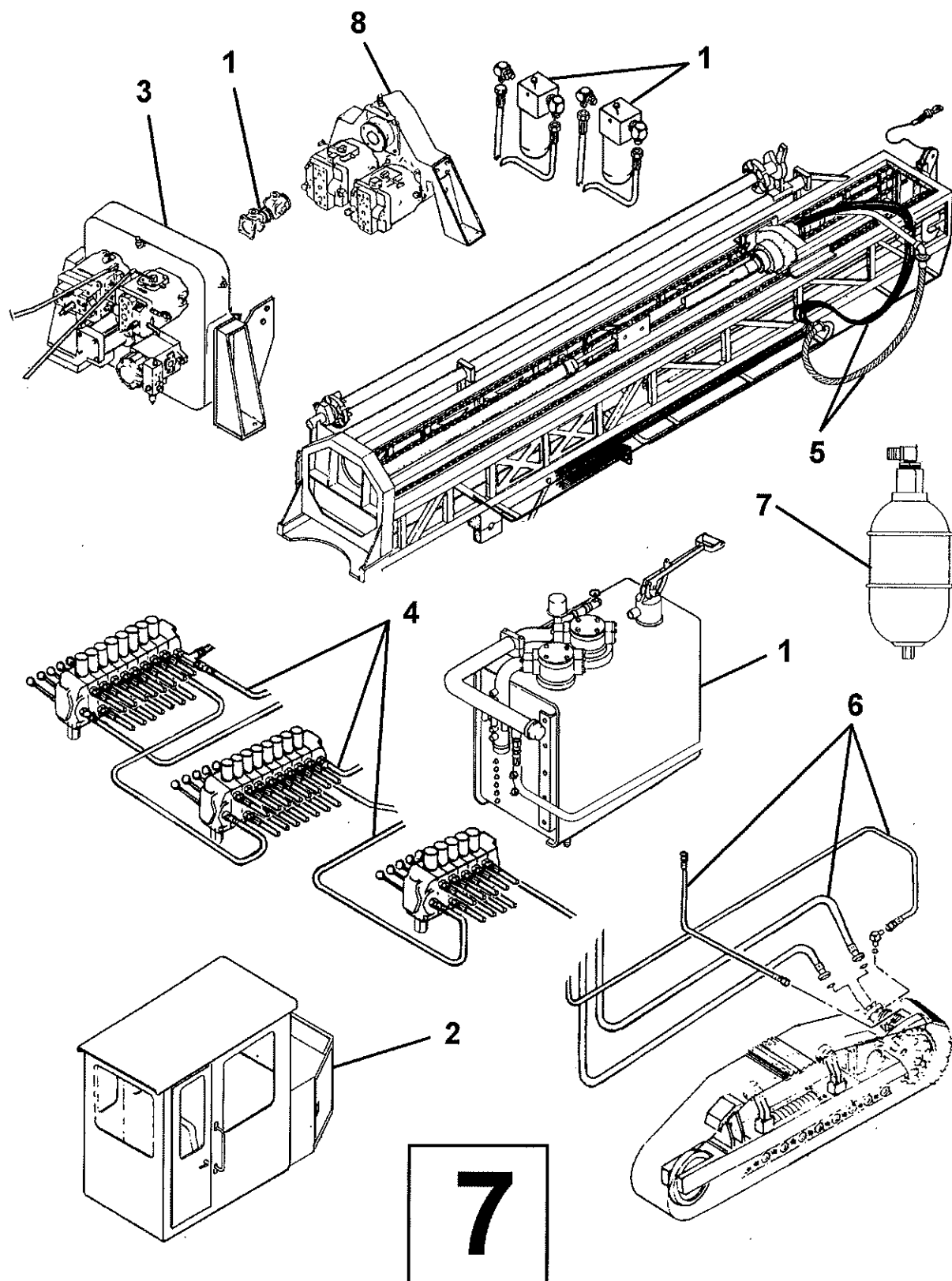
CYLINDER ASSEMBLY

Item No.	Part No.	Qty	Description	Remarks
1	001690-070	1	PIN ASSEMBLY	- Includes Cotterpins
2	001690-071	1	KIT, Seal, Cylinder	
2-A	N.S.S.	1	.. NOT SOLD SEPARATELY	
2-B	N.S.S.	1	.. NOT SOLD SEPARATELY	
2-C	001690-072	2	.. KIT, Seal, Piston/Tube	
10	001690-073	1	KIT, Seal, Cylinder	
12	001690-074	2	COTTERPIN	
19	001690-075	1	PIN, CLEVIS	

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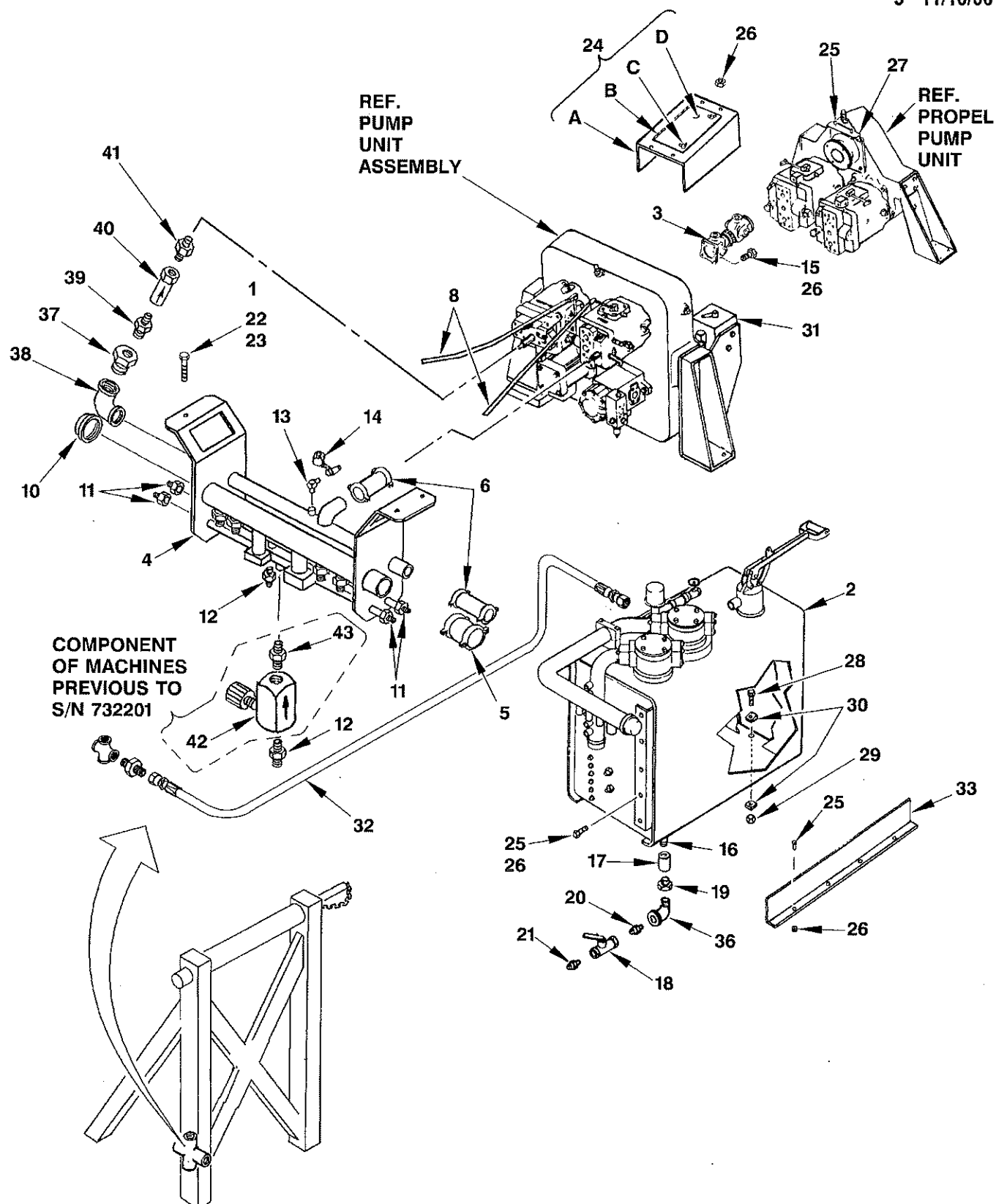
Item No.	Part No.	Qty	Description	Remarks
1	001690-070	1	PIN ASSEMBLY	- Includes Cotterpins
2	001690-071	1	KIT, Seal, Cylinder	
2-A	N.S.S.	1	.. NOT SOLD SEPARATELY	
2-B	N.S.S.	1	.. NOT SOLD SEPARATELY	
2-C	001690-072	2	.. KIT, Seal, Piston/Tube	
10	001690-073	1	KIT, Seal, Cylinder	
12	001690-074	2	COTTERPIN	
19	001690-075	1	PIN, CLEVIS	



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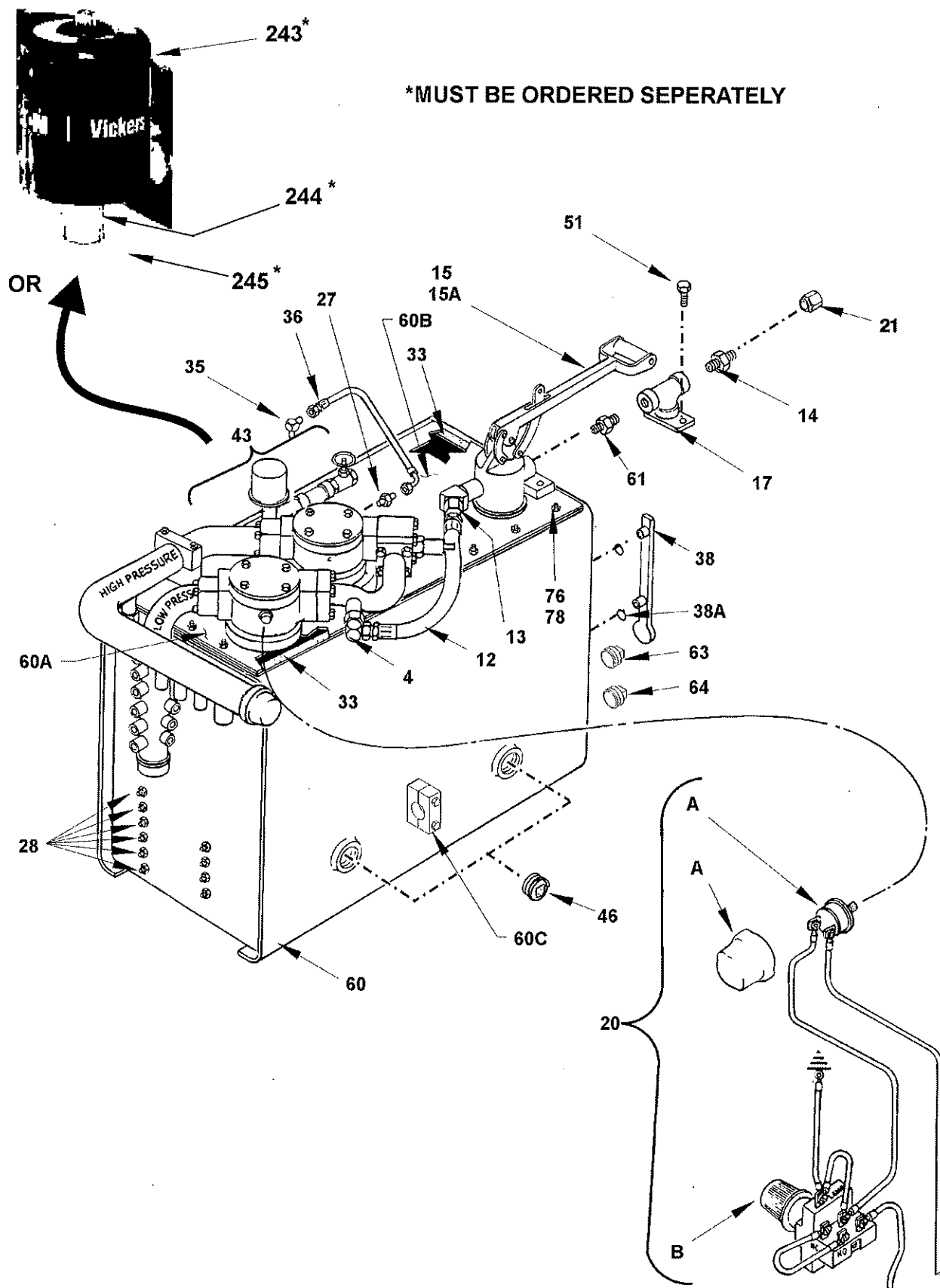
Item No.	Part No.	Qty	Description	Remarks
1	012590-003	1	HYDRAULIC SYSTEM GROUP (Page 242)	
2	010267-002	1	VALVE HOUSING ASSEMBLY (Page 260)	
3	019145-005	1	PUMP UNIT ASSEMBLY (Page 262)	
4	019421-002	1	BASIC HOSING GROUP (Page 278)	
5	017926-001	1	MAST HOSE GROUP (Page 310)	
6	010154-007	1	TRACK HOSING GROUP (Page 330)	
7	020596-001	1	KIT, ACCUMULATOR (Page 334)	
8	018616-001	1	PUMP UNIT ASSEMBLY (Page 336)	

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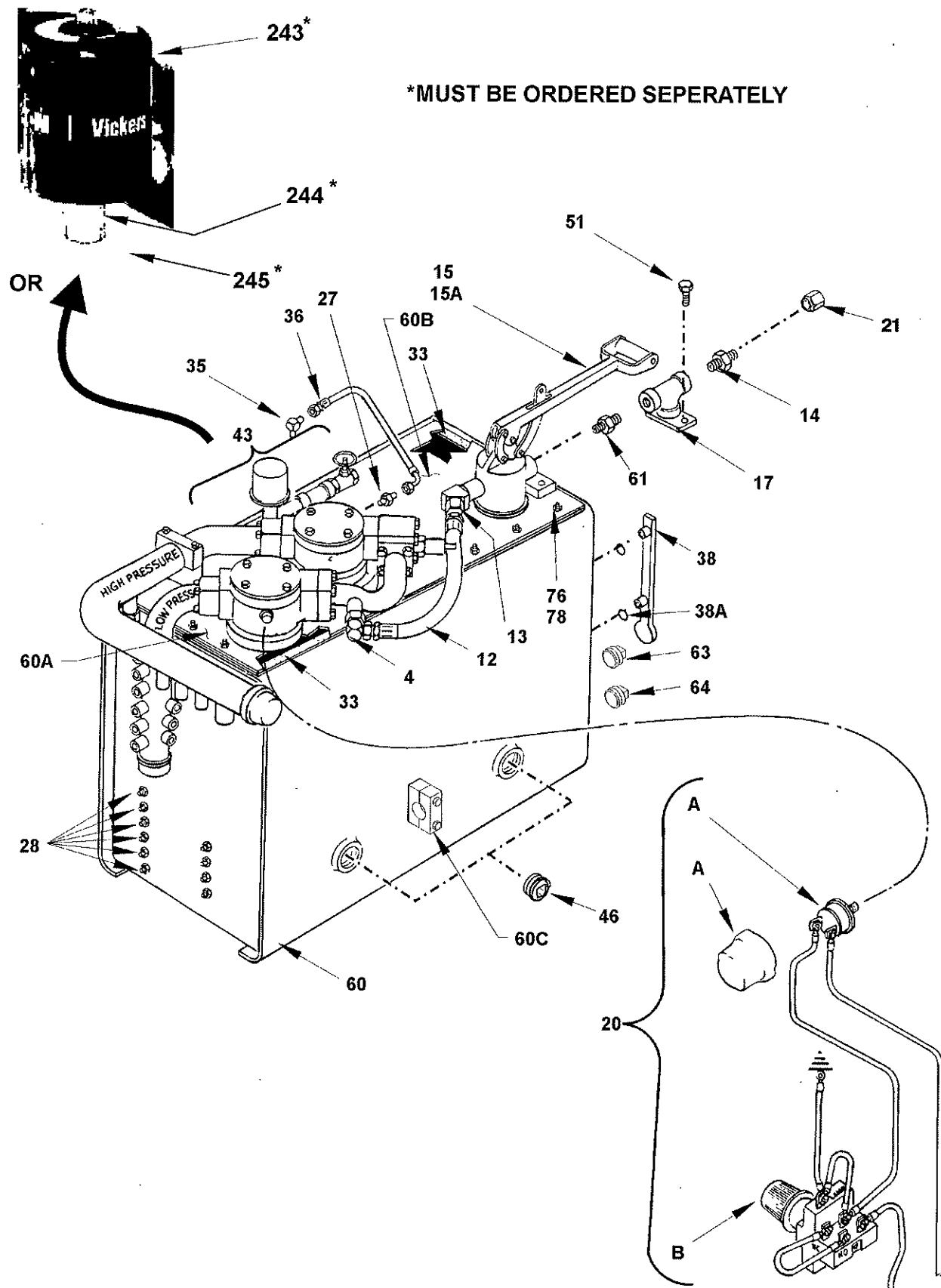
HYDRAULIC SYSTEM GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001543-007	6	WASHER, Flat	- 1/2 SAE
2	012605-005	1	HYDRAULIC TANK GROUP (Page 244)	
3	009799-001	1	DRIVELINE ASSEMBLY (Page 256)	
4	012428-003	1	MANIFOLD ASSEMBLY, Suction	
5	001159-011	1	PIPE JOINT ASSEMBLY	- 4 ID
_A	001159-068	2	_COUPLING, W/Bolt & Nut	- 4 ID
_B	001159-069	2	_RETAINER	
_C	001159-067	2	_GASKET	
_D	001159-070	1	_SLEEVE	- 6-1/2 lg
6	001159-013	2	PIPE JOINT ASSEMBLY	
_A	001159-064	2	_COUPLING, W/Bolt & Nut	
_B	001159-065	2	_RETAINER	
_C	001159-063	2	_GASKET	
_D	001159-080	1	_SLEEVE	- 7-1/2 lg
8	001123-002	2	CABLE ASSEMBLY	- 15 Ft Lg
10	001595-013	1	CAP	- 4 FPT
11	001082-010	4	ADAPTER	
12	001062-015	2	ADAPTER	
13	001084-004	1	ELBOW	
14	016471-001	1	COUPLING, Minicheck	- 1/4 Female JIC
15	001554-056	16	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
16	009055-430	1	PIPE	- 1-1/2 NPT X 12 Lg
17	001500-008	1	COUPLING	- 1-1/2 FPT
18	001696-004	1	VALVE, Ball	
19	001532-023	1	REDUCER	- 1-1/2 NPT / 1 FPT
20	001086-012	1	ADAPTER	
21	001062-024	1	ADAPTER	
22	001554-104	3	CAPSCREW	
23	001562-007	3	NUT, Self Locking	
24	010257-002	1	COVER ASSEMBLY, Driveline	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	009900-001	1	_HINGE, Door	- door, 2 X 15-3/4 lg
_C	001838-003	2	_NUT, Wing	- wing, 3/8-16 UNC
_D	010255-001	1	_DOOR	- cover 3/8-16 UNC
25	001554-055	18	CAPSCREW	
26	001562-005	36	NUT, Self-Lock	
27	010253-001	1	MOUNT, Cover	
28	001554-130	1	CAPSCREW	
29	001562-009	1	NUT, Self-Lock	
30	001526-005	2	WASHER, Beveled	- 5/8 ID
31	010250-001	1	FILTER GROUP, Pump (Page 258)	
32	001337-094	1	HOSE ASSEMBLY	
33	015840-001	1	PLATE, Cover	
36	001504-006	1	ELBOW, Street	- 1 NPT / 1 FPT
37	001533-029	1	REDUCER	
38	001502-009	1	ELBOW	- 2 FPT
39	001086-012	1	ADAPTER	
40	015808-001	1	CHECK VALVE	
41	001062-025	1	ADAPTER	- 1 NPT / 1-1/4 JIC
42	017558-002	1	VALVE, Flow Control	- 1/2 FPT
43	001086-008	1	ADAPTER	



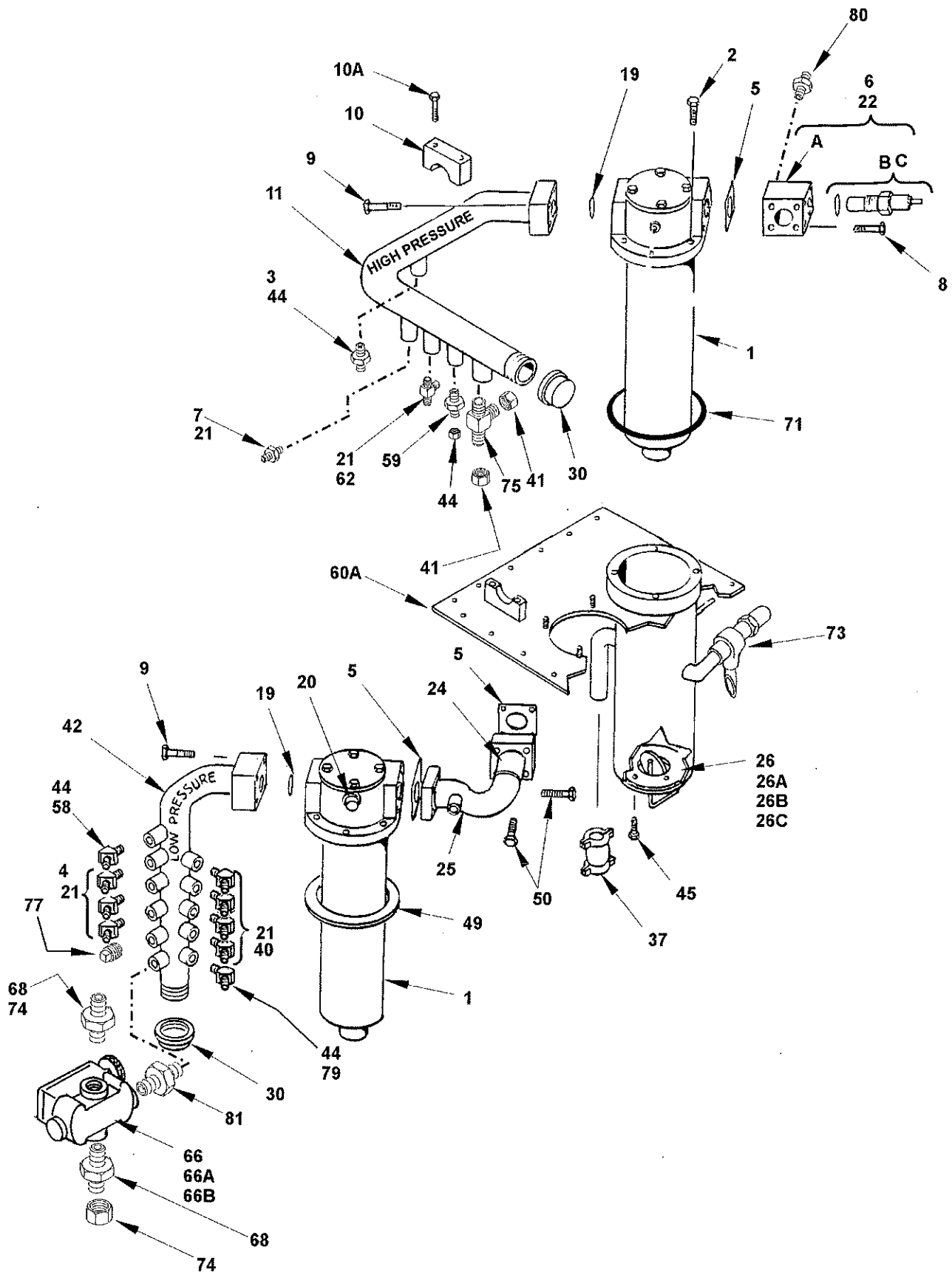
HYDRAULIC TANK GROUP

Item No.	Part No.	Qty	Description	Remarks
1	004724-001	2	FILTER ASSEMBLY, Tank (Page 252)	
2	001554-104	8	CAPSCREW	
3	001062-024	1	ADAPTER	
4	001084-020	4	ELBOW	
5	012606-001	3	GASKET	- 2-1/2 ID
6	001548-003	1	PLUG, S.H.	
7	001062-021	1	ADAPTER	
8	001554-117	4	CAPSCREW	
9	001559-094	8	CAPSCREW, s.h.	- 1/2-13 UNC X 2-1/2 Lg
10	004740-001	1	CLAMP, Manifold	
_A	001554-062	2	_CAPSCREW	- 3/8-16 UNC X 2-3/4 lg
11	009932-001	1	MANIFOLD, H.P. Return	
12	001337-344	1	HOSE ASSEMBLY	
13	003904-020	2	ELBOW	- 45 Degree, 1 NPT / 3/4 JIC
14	001062-023	1	ADAPTER	
15	001069-002	1	PUMP ASSEMBLY, Hand	
_A	001069-073	1	_KIT, Repair, Pump	- repair
17	003903-001	1	MOUNT, Hand Pump	
19	001109-009	2	O-RING	
20	005222-001	1	WIRING GROUP, Filter Indicator	
_A	001684-001	1	_SWITCH, Indicator	
_A	001684-004	1	_LENS, Red	
_B	001684-005	1	_LENS, Green	
_C	001684-006	1	_LENS, Clear	- clear
_D	007207-001	1	_BULB	- 24V, GE 1829
_B	001709-002	1	_SWITCH, hydraulic oil filter	- N.O. GE 1829
_A	001710-001	1	_BOOT, Switch	- N.O.
_C	014508-001	1	_SWITCH	- indicator, 12 volt
20-A	001709-002	1	.. SWITCH, hydraulic oil filter	
_A	001710-001	1	_BOOT, Switch	
20-B	001684-001	1	.. SWITCH, Indicator	
_A	001684-004	1	_LENS, Red	
_B	001684-005	1	_LENS, Green	
_C	001684-006	1	_LENS, Clear	- clear
_D	007207-001	1	_BULB	- 24V, GE 1829
21	001138-006	11	CAP	
22	012446-001	1	VALVE, RELIEF	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	012446-051	1	_CARTRIDGE, Relief Valve	- relief valve
_C	009679-052	1	_KIT, Seal, Cartridge	- seal, cartridge
24	012444-001	1	PIPE	- L.P. Flange / Flange
25	012443-001	1	PIPE	- L.P. Flange / Flange
26	004964-001	1	VALVE ASSEMBLY, Check	
_A	004922-001	1	_SEAT	- wafer check valve
_B	004913-001	1	_FLAPPER	- wafer check valve
_C	001109-099	1	_O-RING	- 75-257heck valve
27	004790-001	1	ORIFICE	- .024 ID, 1/4 NPT / 1/4 JIC
28	001138-001	8	CAP	
30	001595-010	2	CAP	- 2-1/2 FPT
33	004754-001	2	GASKET, Filter Plate	
35	001084-004	1	ELBOW	
36	001337-653	1	HOSE ASSEMBLY	
37	001159-013	1	PIPE JOINT ASSEMBLY	
_A	001159-064	2	_COUPLING, W/Bolt & Nut	
_B	001159-065	2	_RETAINER	
_C	001159-063	2	_GASKET	
_D	001159-080	1	_SLEEVE	- 7-1/2 lg
38	001065-003	1	GAUGE, Oil Level	
_A	001109-050	2	_O-RING	- 75-112
40	003904-018	4	ELBOW, 45°	
41	001138-008	2	CAP	- 1-1/4 JIC
42	012400-001	1	MANIFOLD, L.P. Return	
43	004756-001	1	REGULATOR GROUP, Return Tank (Page 254)	
44	001138-007	4	CAP	
45	001554-126	4	CAPSCREW	
46	001548-010	2	PLUG, S.H.	
49	005491-001	1	GASKET, Return Filter	
50	001554-105	8	CAPSCREW, Hex Head	
51	001554-103	2	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
58	001084-021	1	ELBOW	
59	001062-022	1	ADAPTER	
60	015829-001	1	TANK, Hydraulic	

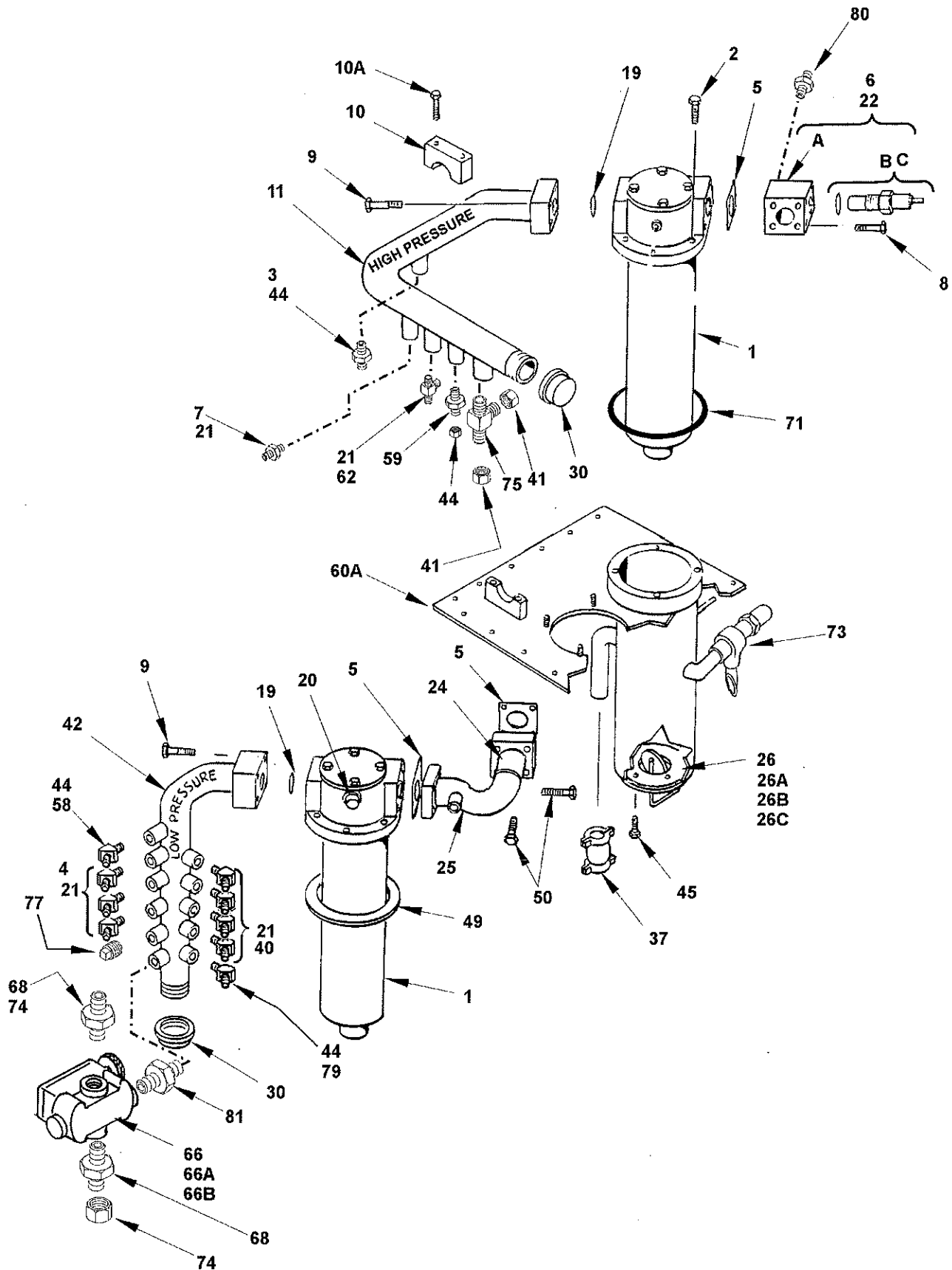


HYDRAULIC TANK GROUP

Item No.	Part No.	Qty	Description	Remarks
_A	005731-001	1	_COVER, Tank	
_B	016241-001	1	_LID	- hydraulic tank
_C	016898-001	1	_CLAMP	- 1/2 Conduitnk
61	001086-011	1	ADAPTER	
62	001338-011	1	TEE	
63	001548-003	1	PLUG, S.H.	
64	001552-009	2	PLUG	
66	002417-001	1	VALVE ASSEMBLY, Relief	
_A	001008-053	1	_KNOB	- hand adjusting
_B	002417-058	1	_VALVE KIT	- repair, reliefng
68	001062-015	2	ADAPTER	
71	001109-068	1	O-RING	- 75-263
73	001066-006	1	VALVE, RELIEF	
74	001138-004	2	CAP	
75	001338-013	1	TEE	- 1-1/4 NPT / 1-1/4 JIC/1-1/4
76	001543-005	28	WASHER, Flat	- 3/8 SAE
77	001548-006	1	PLUG, S.H.	
78	001562-005	28	NUT, Self-Lock	
79	003904-019	1	ELBOW	- 45 Degree, 3/4 NPT / 1 JIC
80	001062-004	1	ADAPTER	
81	001086-009	1	ADAPTER	
243	033932-001	1	BREATHER	
244	033933-001	1	ADAPTER	
245	036753-001	1	COVER, Hydraulic Tank	

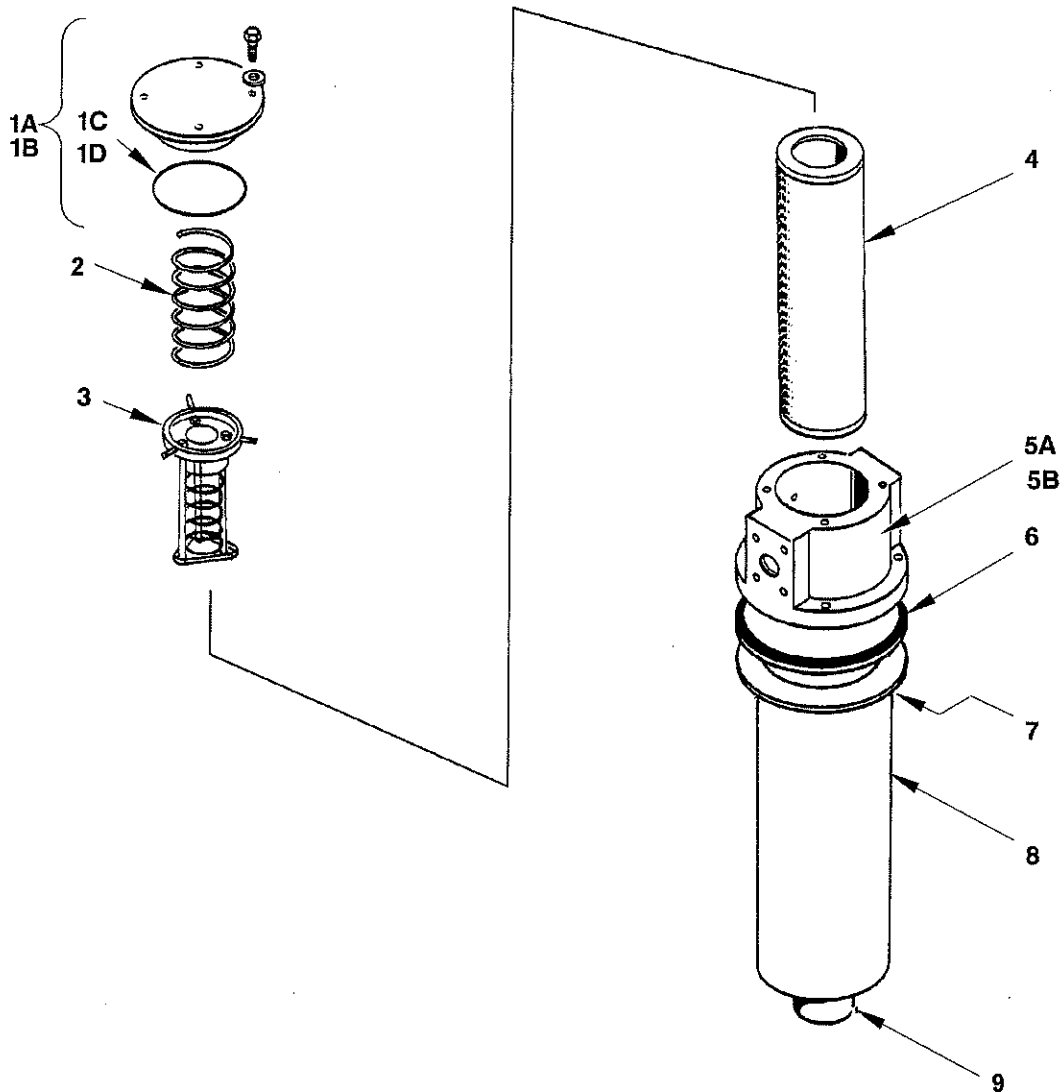


Item No.	Part No.	Qty	Description	Remarks
1	004724-001	2	FILTER ASSEMBLY, Tank (Page 252)	
2	001554-104	8	CAPSCREW	
3	001062-024	1	ADAPTER	
4	001084-020	4	ELBOW	
5	012606-001	3	GASKET	- 2-1/2 ID
6	001548-003	1	PLUG, S.H.	
7	001062-021	1	ADAPTER	
8	001554-117	4	CAPSCREW	
9	001559-094	8	CAPSCREW, s.h.	- 1/2-13 UNC X 2-1/2 Lg
10	004740-001	1	CLAMP, Manifold	
_A	001554-062	2	_CAPSCREW	- 3/8-16 UNC X 2-3/4 lg
11	009932-001	1	MANIFOLD, H.P. Return	
12	001337-344	1	HOSE ASSEMBLY	
13	003904-020	2	ELBOW	- 45 Degree, 1 NPT / 3/4 JIC
14	001062-023	1	ADAPTER	
15	001069-002	1	PUMP ASSEMBLY, Hand	
_A	001069-073	1	_KIT, Repair, Pump	- repair
17	003903-001	1	MOUNT, Hand Pump	
19	001109-009	2	O-RING	
20	005222-001	1	WIRING GROUP, Filter Indicator	
_A	001684-001	1	_SWITCH, Indicator	
_A	001684-004	1	_LENS, Red	
_B	001684-005	1	_LENS, Green	
_C	001684-006	1	_LENS, Clear	- clear
_D	007207-001	1	_BULB	- 24V, GE 1829
_B	001709-002	1	_SWITCH, hydraulic oil filter	- N.O. GE 1829
_A	001710-001	1	_BOOT, Switch	- N.O.
_C	014508-001	1	_SWITCH	- indicator, 12 volt
20-A	001709-002	1	.. SWITCH, hydraulic oil filter	
_A	001710-001	1	_BOOT, Switch	
20-B	001684-001	1	... SWITCH, Indicator	
_A	001684-004	1	_LENS, Red	
_B	001684-005	1	_LENS, Green	
_C	001684-006	1	_LENS, Clear	- clear
_D	007207-001	1	_BULB	- 24V, GE 1829
21	001138-006	11	CAP	
22	012446-001	1	VALVE, RELIEF	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	012446-051	1	_CARTRIDGE, Relief Valve	- relief valve
_C	009679-052	1	_KIT, Seal, Cartridge	- seal, cartridge
24	012444-001	1	PIPE	- L.P. Flange / Flange
25	012443-001	1	PIPE	- L.P. Flange / Flange
26	004964-001	1	VALVE ASSEMBLY, Check	
_A	004922-001	1	_SEAT	- wafer check valve
_B	004913-001	1	_FLAPPER	- wafer check valve
_C	001109-099	1	_O-RING	- 75-257heck valve
27	004790-001	1	ORIFICE	- .024 ID, 1/4 NPT / 1/4 JIC
28	001138-001	8	CAP	
30	001595-010	2	CAP	- 2-1/2 FPT
33	004754-001	2	GASKET, Filter Plate	
35	001084-004	1	ELBOW	
36	001337-653	1	HOSE ASSEMBLY	
37	001159-013	1	PIPE JOINT ASSEMBLY	
_A	001159-064	2	_COUPLING, W/Bolt & Nut	
_B	001159-065	2	_RETAINER	
_C	001159-063	2	_GASKET	
_D	001159-080	1	_SLEEVE	- 7-1/2 lg
38	001065-003	1	GAUGE, Oil Level	
_A	001109-050	2	_O-RING	- 75-112
40	003904-018	4	ELBOW, 45°	
41	001138-008	2	CAP	- 1-1/4 JIC
42	012400-001	1	MANIFOLD, L.P. Return	
43	004756-001	1	REGULATOR GROUP, Return Tank (Page 254)	
44	001138-007	4	CAP	
45	001554-126	4	CAPSCREW	
46	001548-010	2	PLUG, S.H.	
49	005491-001	1	GASKET, Return Filter	
50	001554-105	8	CAPSCREW, Hex Head	
51	001554-103	2	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
58	001084-021	1	ELBOW	
59	001062-022	1	ADAPTER	
60	015829-001	1	TANK, Hydraulic	



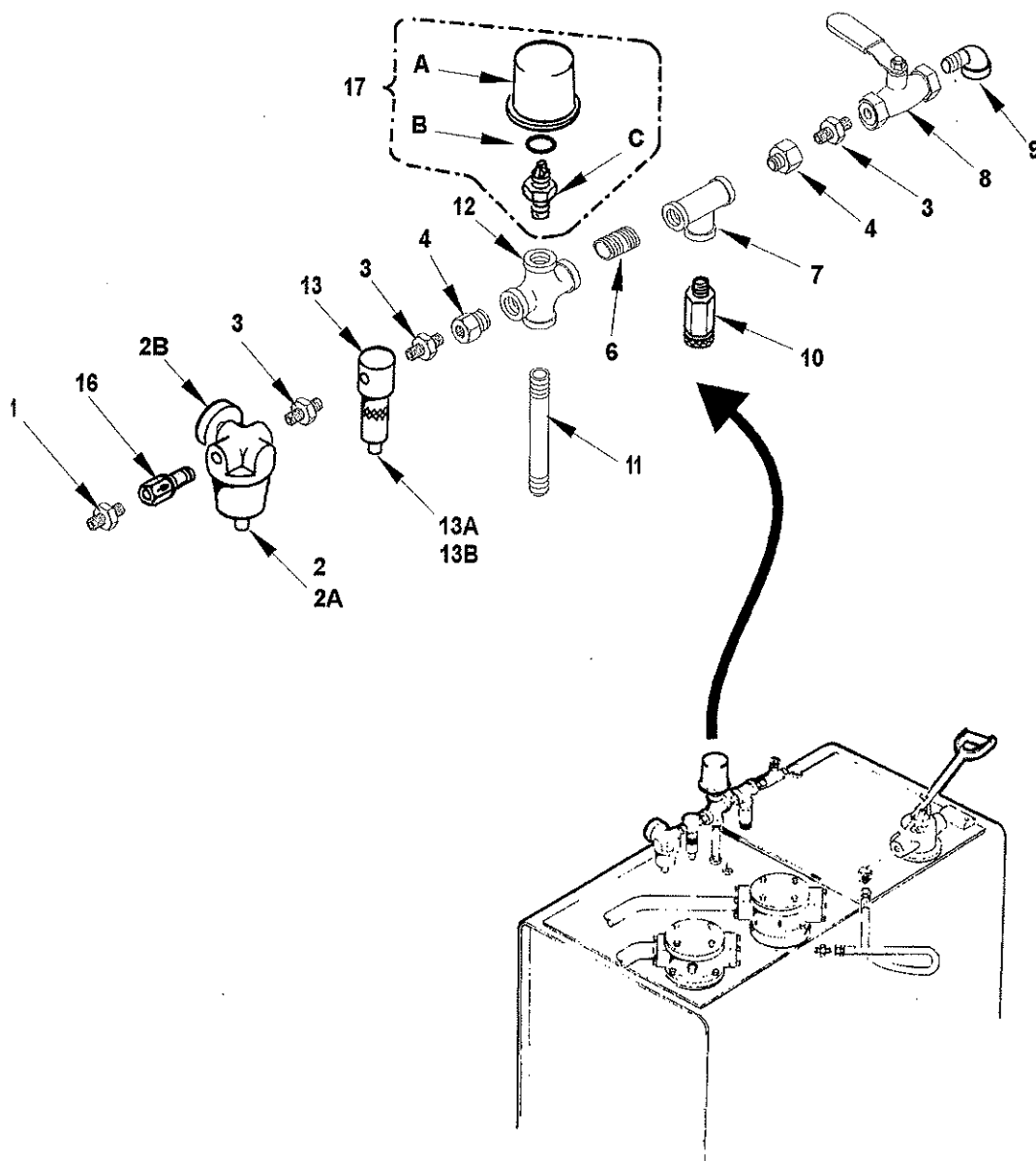
HYDRAULIC TANK GROUP

Item No.	Part No.	Qty	Description	Remarks
_A	005731-001	1	_COVER, Tank	
_B	016241-001	1	_LID	- hydraulic tank
_C	016898-001	1	_CLAMP	- 1/2 Conduitnk
61	001086-011	1	ADAPTER	
62	001338-011	1	TEE	
63	001548-003	1	PLUG, S.H.	
64	001552-009	2	PLUG	
66	002417-001	1	VALVE ASSEMBLY, Relief	
_A	001008-053	1	_KNOB	- hand adjusting
_B	002417-058	1	_VALVE KIT	- repair, reliefng
68	001062-015	2	ADAPTER	
71	001109-068	1	O-RING	- 75-263
73	001066-006	1	VALVE, RELIEF	
74	001138-004	2	CAP	
75	001338-013	1	TEE	- 1-1/4 NPT / 1-1/4 JIC/1-1/4
76	001543-005	28	WASHER, Flat	- 3/8 SAE
77	001548-006	1	PLUG, S.H.	
78	001562-005	28	NUT, Self-Lock	
79	003904-019	1	ELBOW	- 45 Degree, 3/4 NPT / 1 JIC
80	001062-004	1	ADAPTER	
81	001086-009	1	ADAPTER	
243	033932-001	1	BREATHER	
244	033933-001	1	ADAPTER	
245	036753-001	1	COVER, Hydraulic Tank	



Item No.	Part No.	Qty	Description	Remarks
1-A	004724-053	1	LID ASSEMBLY	- used with 004724-060
1-B	004724-067	1	LID ASSEMBLY	- Used With 004724-066
1-C	004724-068	1	O-RING	- Used With 004724-053
1-D	004724-069	1	O-RING	- Used With 004724-067
2	004724-056	1	SPRING, Compression	
3	004724-054	1	VALVE, Bypass	
4	004724-072	1	ELEMENT, Filter	- BBDZ10
5-A	004724-060	1	HEAD, Filter, Cast Iron	
5-B	004724-066	1	HEAD, Filter, Aluminum	
6	004724-061	1	O-RING, Enclosure	
7	005491-001	1	GASKET, Return Filter	
8	004724-062	1	CAN, Filter	
9	004724-064	1	VALVE, Check	

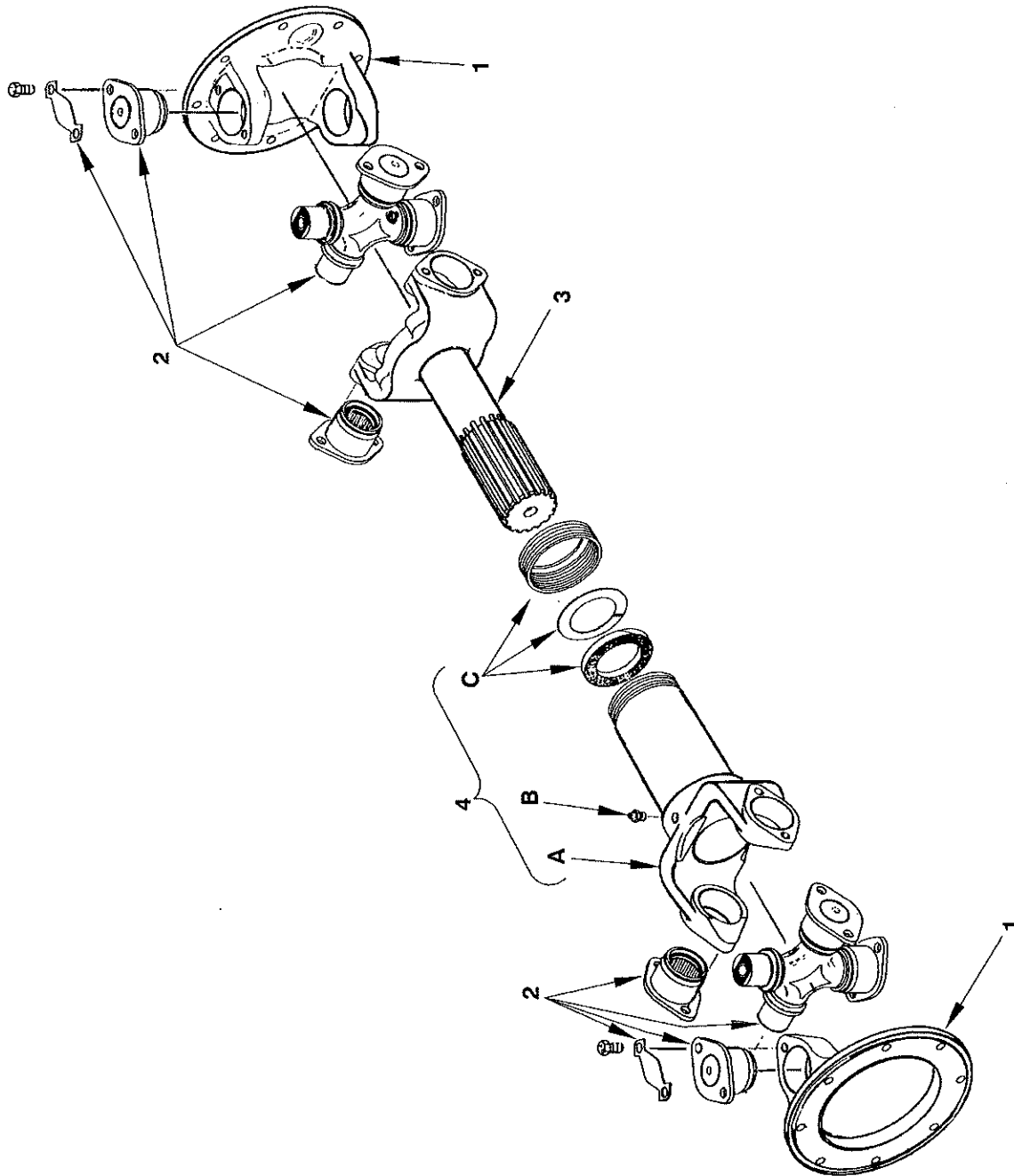
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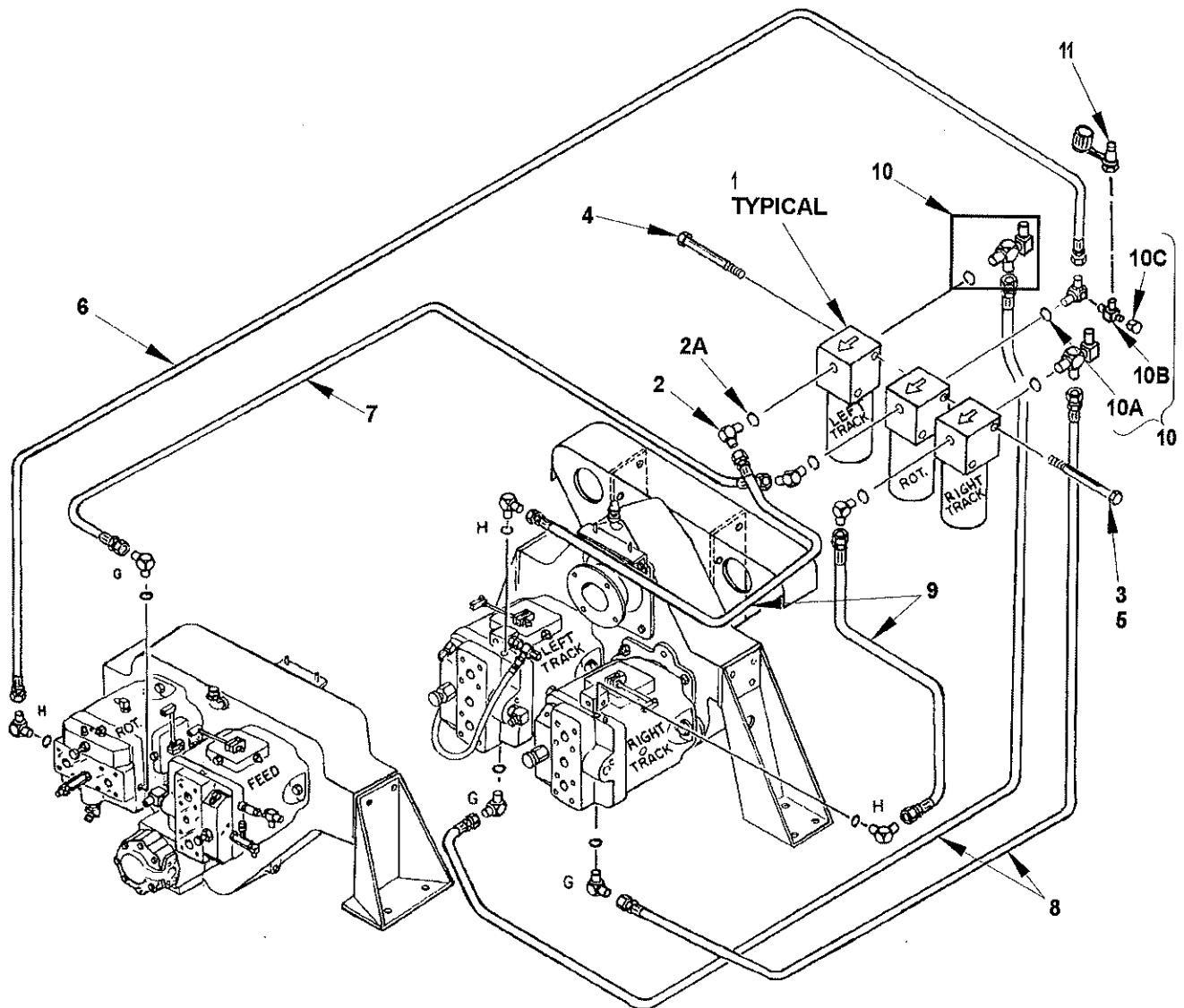
REGULATOR GROUP, Return Tank

Item No.	Part No.	Qty	Description	Remarks
1	001062-004	1	ADAPTER	
2	001479-001	1	REGULATOR ASSEMBLY, Air	
_A	001479-065	1	_KIT, Seal, Regulator	- seal
_B	001479-058	1	_GAUGE, Air Pressure	- air pressure, 15 PSI
3	001086-003	3	ADAPTER	
4	001532-007	2	REDUCER	
6	001536-045	1	PIPE	- 3/4 NPT X 1-3/8 Lg
7	001505-005	1	TEE	- 3/4 FPT
8	001696-001	1	BALL VALVE	
9	001504-002	1	ELBOW, Street	
10	006676-001	1	VALVE, Pressure Relief	
11	001536-052	1	PIPE	- 3/4 NPT X 5 Lg
12	001506-005	1	CROSS	
13	001658-001	1	FILTER, Air Tank	
_A	001658-051	1	_KIT, Filter, Element	
_B	001658-052	1	_KIT, Drain, Manual	
_C	BH00022169	1	_BOWL, Plastic, W/Auto Drain	
16	007022-001	1	FILTER, Inline	- 1/4 NPT / 1/4 FPT
17	015279-051	1	KIT, Breather, Hydraulic Tank	
_A	015279-001	1	_FILTER, Air, Spin On	- air, spin on
_B	001109-004	1	_O-RING	- 75-2141 on
_C	001070-003	1	_FITTING, Relief, Pressure/Vacuum	- relief, pressure/vacuum

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Item No.	Part No.	Qty	Description	Remarks
1	009799-051	2	YOKE, Flange	
2	009799-052	2	KIT, Cross/Bearing	
3	009799-053	1	YOKE, Shaft	
4	009799-056	1	YOKE ASSEMBLY, Slip	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	001539-001	1	_FITTING, Grease	- grease, 1/8 MPT
_C	009799-054	1	_KIT, Dust, Cap/Washer	- dustse, 1/8 MPT

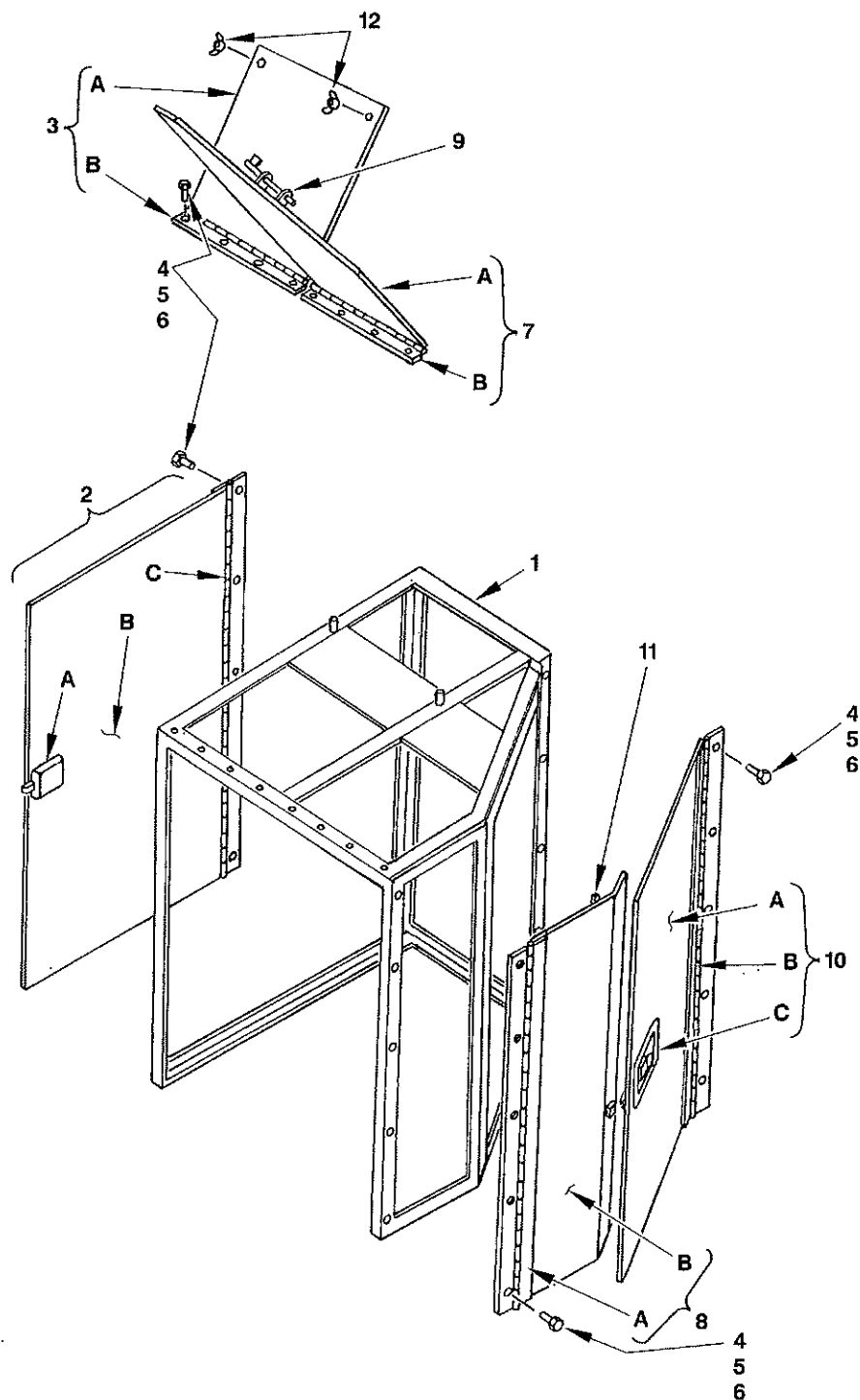


Item No.	Part No.	Qty	Description	Remarks
1	002301-001	3	PUMP FILTER ASSEMBLY (Page 208)	
2	001131-017	3	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
3	001554-267	2	CAPSCREW	- 3/8-16 UNC X 10 Lg
4	001554-070	2	CAPSCREW	
5	001562-005	4	NUT, Self-Lock	
6	001337-136	1	HOSE ASSEMBLY	
7	001337-096	1	HOSE ASSEMBLY	
8	001337-915	2	HOSE ASSEMBLY	
9	001337-916	2	HOSE ASSEMBLY	
10	014973-004	2	ADAPTER, Special	- 1 BOSS / 1/2 JIC
_A	001109-023	1	_O-RING	- 75-9163 / 1/2 JIC
_B	001338-001	1	_TEE	- 1/8 MPT / 1/4 JIC / 1/4 JIC
_C	001138-001	1	_CAP	- 1/4 JIC / 1/4 JIC / 1/4 JIC
11	016471-001	1	COUPLING, Minicheck	- 1/4 Female JIC

010267-002

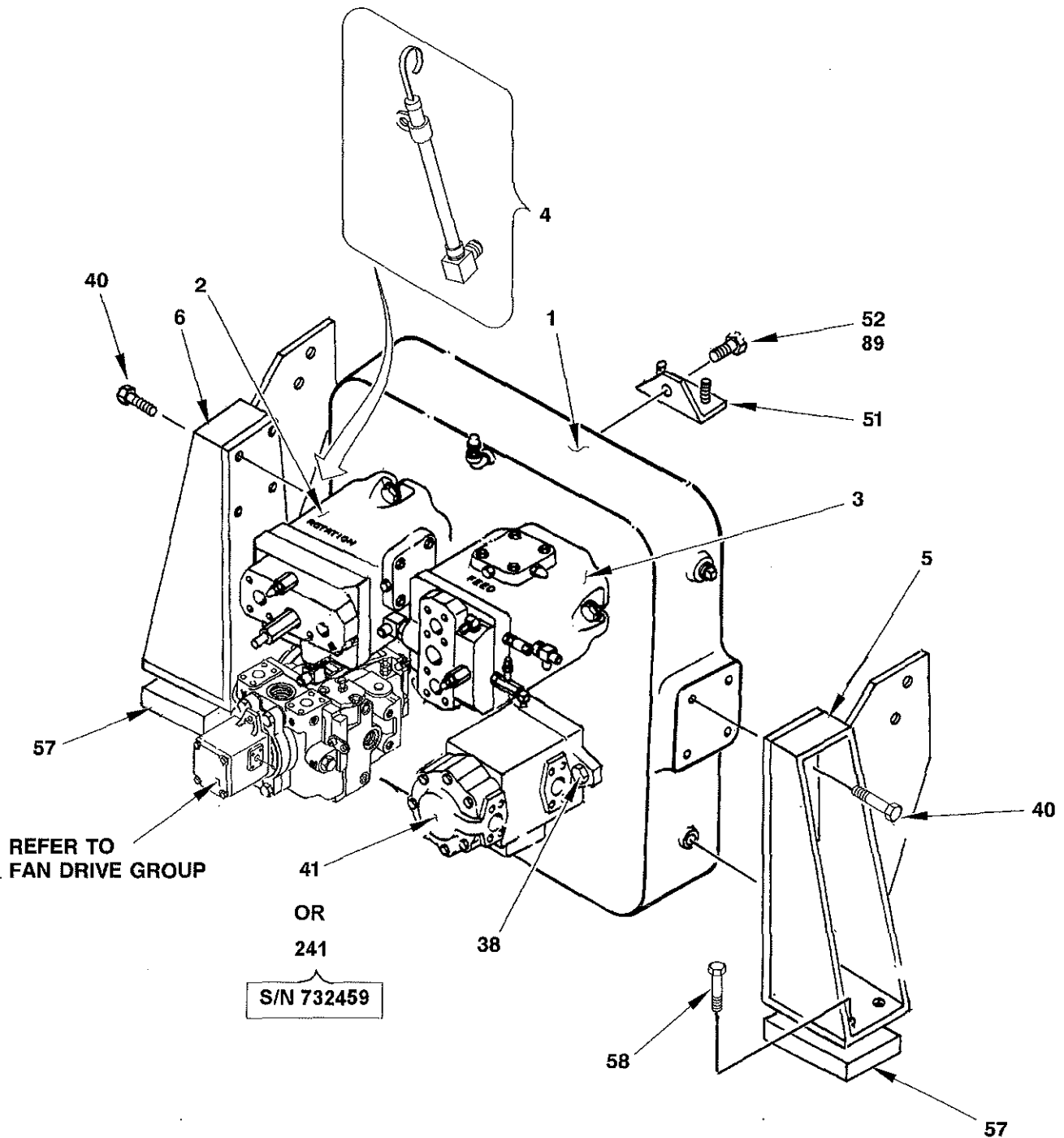
VALVE HOUSING ASSEMBLY

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VALVE HOUSING ASSEMBLY

Item No.	Part No.	Qty	Description	Remarks
1	010116-002	1	FRAME, Hydraulic Cabinet	
2	008265-010	1	DOOR ASSEMBLY	
_A	001195-001	1	_ LOCK ASSEMBLY, Door	
_C	008273-004	1	_ HINGE, Continuous	
2-A	001195-001	1	.. LOCK ASSEMBLY, Door	
2-B	N.S.S.	1	.. NOT SOLD SEPARATELY	
2-C	008273-004	1	.. HINGE, Continuous	
3	008265-011	1	DOOR ASSEMBLY	
3-A	N.S.S.	1	.. NOT SOLD SEPARATELY	
3-B	008273-002	1	.. HINGE, Continuous	- 2-1/2 X 42 Lg
4	001554-055	25	CAPSCREW	
5	001543-005	23	WASHER, Flat	- 3/8 SAE
6	001562-005	23	NUT, Self-Lock	
7	010130-001	1	DOOR ASSEMBLY	
7-A	N.S.S.	1	.. NOT SOLD SEPARATELY	
7-B	008273-003	1	.. HINGE, Continuous	
8	010132-001	1	DOOR ASSEMBLY	
8-A	008273-004	1	.. HINGE, Continuous	
8-B	N.S.S.	1	.. NOT SOLD SEPARATELY	
9	003155-001	1	LATCH, Slide	
10	010136-001	1	DOOR ASSEMBLY	
10-A	N.S.S.	1	.. NOT SOLD SEPARATELY	
10-B	008273-004	1	.. HINGE, Continuous	
10-C	001195-001	1	.. LOCK ASSEMBLY, Door	
11	010652-001	2	LATCH, Slide	
12	001838-003	2	NUT, Wing	

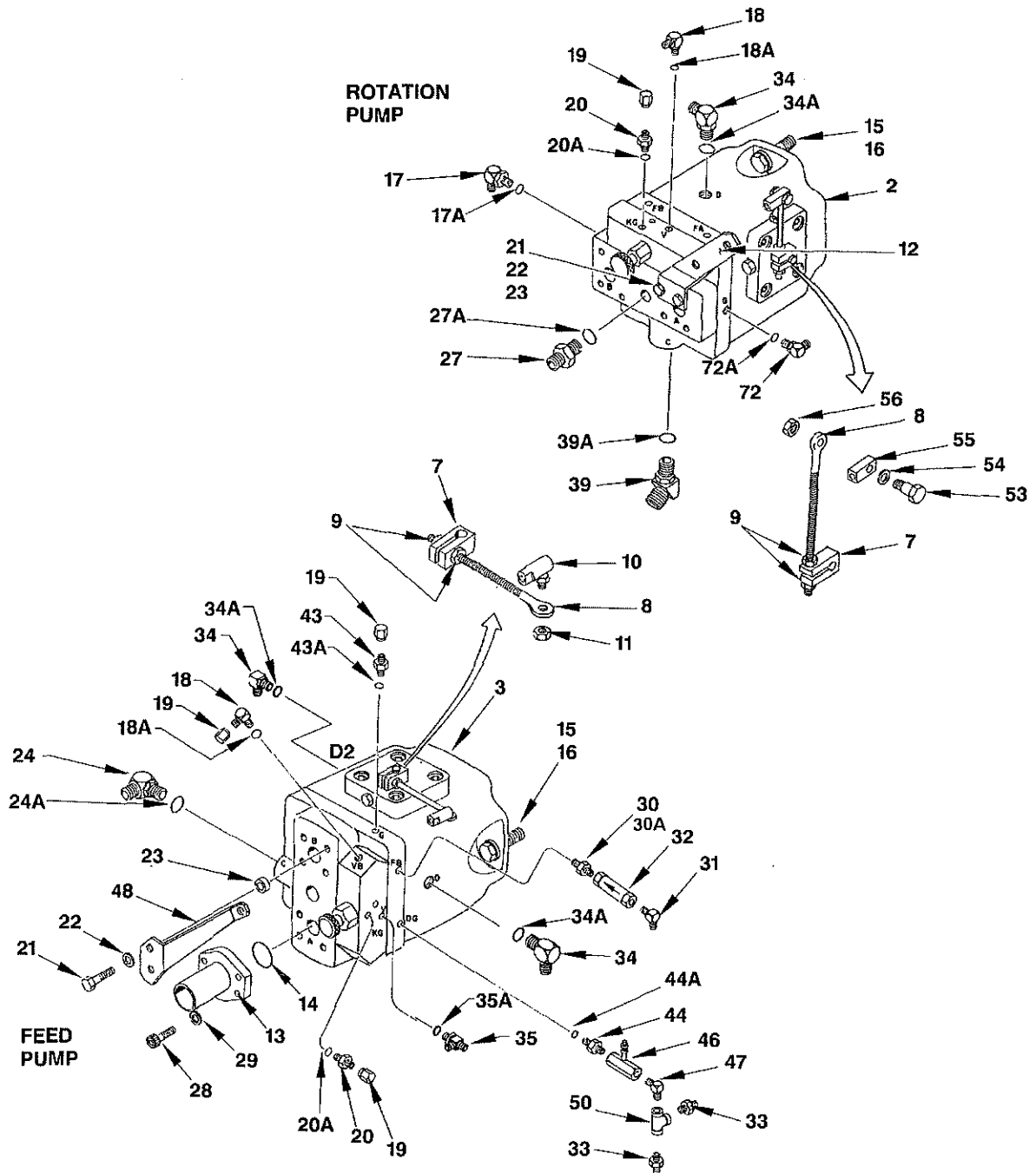


Item No.	Part No.	Qty	Description	Remarks
1	004167-008	1	GEARBOX ASSEMBLY, Pump Drive (Page 266)	
2	002764-011	1	PUMP ASSEMBLY (Page 270)	
3	002764-013	1	PUMP ASSEMBLY (Page 272)	
4	019431-002	1	DIPSTICK ASSEMBLY, Pump Gearbox (Page 274)	
5	012433-001	1	MOUNT, Gearbox, Right Side	
6	012433-002	1	MOUNT, Gearbox, Left Side	
7	001754-001	2	HUB, Control	
8	001750-001	2	LEVER, Pump Control	
9	001577-004	4	NUT	
10	001157-001	1	BALL JOINT ASSEMBLY	
11	001563-003	1	NUT, Self-Lock	
12	003488-001	1	BRACKET, Control Cable, Left Hand	
13	003813-001	1	INLET, Pump Adapter	
14	002174-062	1	O-RING	
15	010550-009	4	WASHER, Hardened	
16	001554-126	4	CAPSCREW	
17	001131-008	1	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
18	001131-001	2	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
19	001138-001	4	CAP	
20	002144-001	2	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
21	001554-129	4	CAPSCREW	
22	001525-015	4	WASHER, Lock	
23	001543-008	12	WASHER, Flat	
24	001131-019	1	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
27	001088-029	1	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
28	001559-092	4	CAPSCREW, s.h.	
29	001885-009	4	WASHER, Lock	
30	001390-003	1	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
31	001084-004	1	ELBOW	
32	003267-001	1	CHECK VALVE	
33	001062-004	2	ADAPTER	
34	001131-015	3	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
35	002048-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
38	001554-103	4	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
39	001131-019	1	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
40	001554-125	8	CAPSCREW	
41	021434-007	1	PUMP ASSEMBLY (Page 276)	
43	001088-008	1	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
44	001390-003	1	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
46	004240-001	1	VALVE, Needle	
47	003883-002	1	ELBOW	
48	003488-002	1	BRACKET, Control Cable	
50	004461-001	1	TEE	
51	004919-001	1	MOUNT, Cover	
52	001554-148	1	CAPSCREW	
53	004946-001	1	BOLT, Shoulder	
54	001543-005	2	WASHER, Flat	- 3/8 SAE
55	004947-001	1	CONNECTOR, Cable	
56	001562-003	1	NUT, Self-Lock	
58	001554-146	8	CAPSCREW	
59	RM0967	10	GASKET	
72	001131-008	1	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
89	001543-009	1	WASHER, Flat	

019145-005

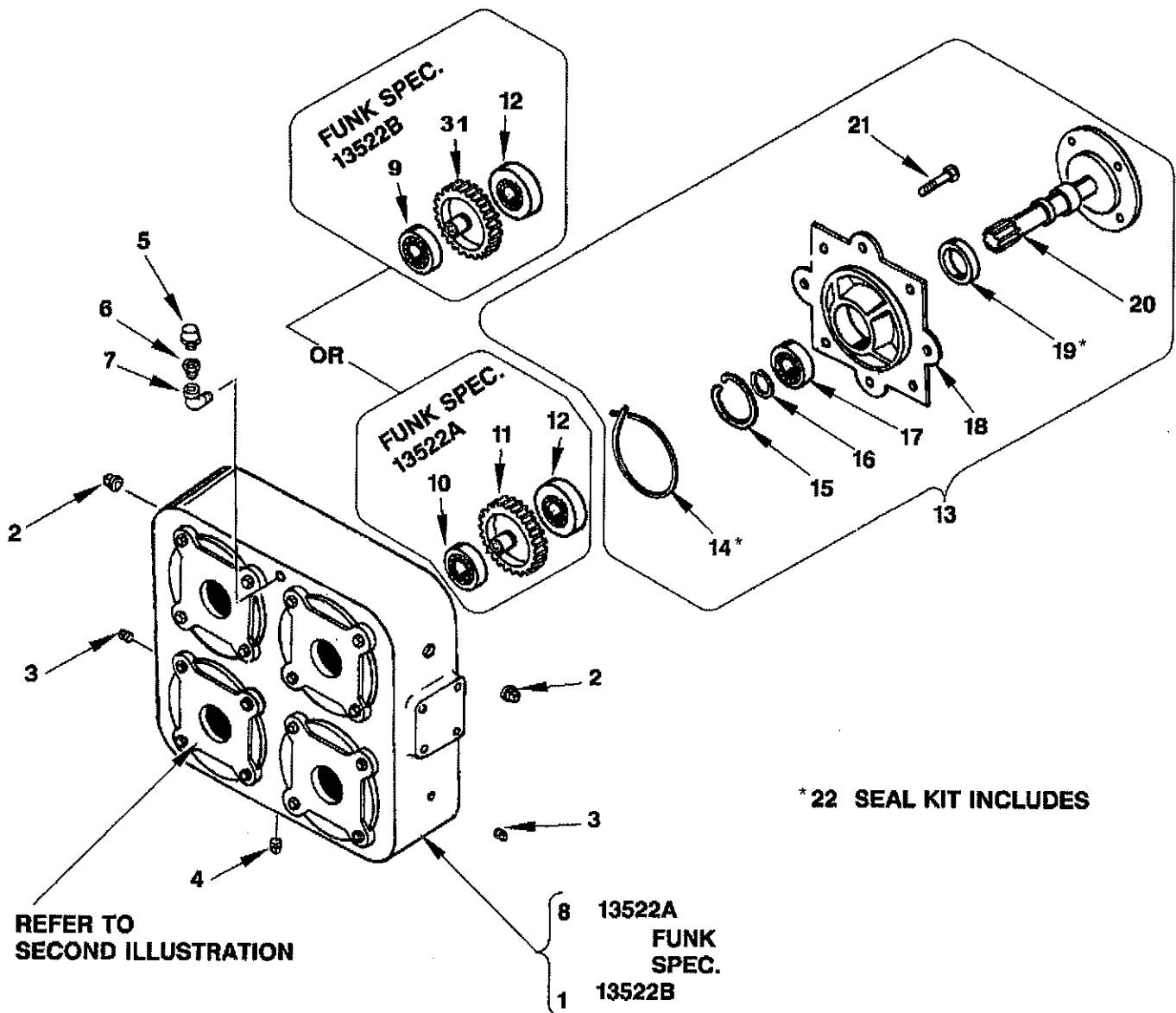
PUMP UNIT ASSEMBLY

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PUMP UNIT ASSEMBLY

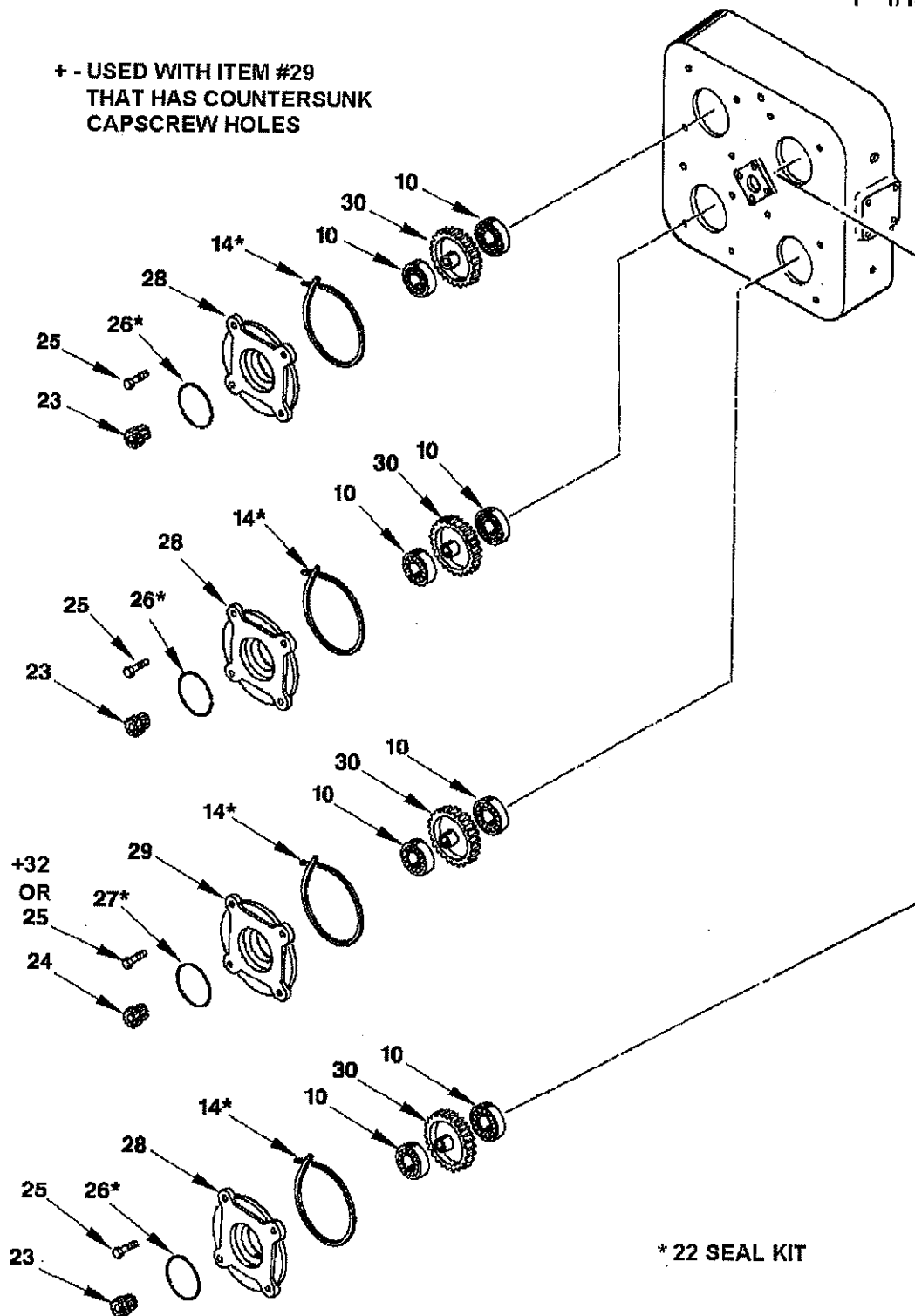
Item No.	Part No.	Qty	Description	Remarks
1	004167-008	1	GEARBOX ASSEMBLY, Pump Drive (Page 266)	
2	002764-011	1	PUMP ASSEMBLY (Page 270)	
3	002764-013	1	PUMP ASSEMBLY (Page 272)	
4	019431-002	1	DIPSTICK ASSEMBLY, Pump Gearbox (Page 274)	
5	012433-001	1	MOUNT, Gearbox, Right Side	
6	012433-002	1	MOUNT, Gearbox, Left Side	
7	001754-001	2	HUB, Control	
8	001750-001	2	LEVER, Pump Control	
9	001577-004	4	NUT	
10	001157-001	1	BALL JOINT ASSEMBLY	
11	001563-003	1	NUT, Self-Lock	
12	003488-001	1	BRACKET, Control Cable, Left Hand	
13	003813-001	1	INLET, Pump Adapter	
14	002174-062	1	O-RING	
15	010550-009	4	WASHER, Hardened	
16	001554-126	4	CAPSCREW	
17	001131-008	1	ELBOW	
A	001109-019	1	O-RING	- 75-908, for 1/2 BOSS
18	001131-001	2	ELBOW	
A	001109-016	1	O-RING	- 75-904, for 1/4 BOSS
19	001138-001	4	CAP	
20	002144-001	2	ADAPTER	
A	001109-018	1	O-RING	- 75-906, for 3/8 BOSS
21	001554-129	4	CAPSCREW	
22	001525-015	4	WASHER, Lock	
23	001543-008	12	WASHER, Flat	
24	001131-019	1	ELBOW	
A	001109-023	1	O-RING	- 75-916, for 1 BOSS
27	001088-029	1	ADAPTER	
A	001109-023	1	O-RING	- 75-916, for 1 BOSS
28	001559-092	4	CAPSCREW, s.h.	
29	001885-009	4	WASHER, Lock	
30	001390-003	1	ADAPTER	
A	001109-018	1	O-RING	- 75-906, for 3/8 BOSS
31	001084-004	1	ELBOW	
32	003267-001	1	CHECK VALVE	
33	001062-004	2	ADAPTER	
34	001131-015	3	ELBOW	
A	001109-021	1	O-RING	- 75-912, for 3/4 BOSS
35	002048-001	1	TEE	
A	001109-016	1	O-RING	- 75-904, for 1/4 BOSS
38	001554-103	4	CAPSCREW, HX HD	- 1/2-13 X 1 1/4
39	001131-019	1	ELBOW	
A	001109-023	1	O-RING	- 75-916, for 1 BOSS
40	001554-125	8	CAPSCREW	
41	021434-007	1	PUMP ASSEMBLY (Page 276)	
43	001088-008	1	ADAPTER	
A	001109-019	1	O-RING	- 75-908, for 1/2 BOSS
44	001390-003	1	ADAPTER	
A	001109-018	1	O-RING	- 75-906, for 3/8 BOSS
46	004240-001	1	VALVE, Needle	
47	003883-002	1	ELBOW	
48	003488-002	1	BRACKET, Control Cable	
50	004461-001	1	TEE	
51	004919-001	1	MOUNT, Cover	
52	001554-148	1	CAPSCREW	
53	004946-001	1	BOLT, Shoulder	
54	001543-005	2	WASHER, Flat	- 3/8 SAE
55	004947-001	1	CONNECTOR, Cable	
56	001562-003	1	NUT, Self-Lock	
58	001554-146	8	CAPSCREW	
59	RM0967	10	GASKET	
72	001131-008	1	ELBOW	
A	001109-019	1	O-RING	- 75-908, for 1/2 BOSS
89	001543-009	1	WASHER, Flat	



GEARBOX ASSEMBLY, Pump Drive

Item No.	Part No.	Qty	Description	Remarks
1	004167-055	1	HOUSING, Pump Drive	
2	001552-006	2	PLUG	
3	006170-001	2	PLUG, Special	- 1/4 NPT
4	001003-077	1	PLUG, Magnetic	- 1/2 NPT
5	001003-073	1	BREATHER	- 1/4 NPT
6	001532-005	1	REDUCER	
7	003837-090	1	ELBOW, Street	- 1/2 NPT
8	004167-055	1	HOUSING, Pump Drive	
9	004167-059	1	BEARING, Ball	
10	003837-056	9	BEARING, Ball	
11	003837-103	1	GEAR, INPUT	
12	003837-104	1	BEARING, Ball	
13	003837-105	1	INPUT ASSEMBLY	
14	001003-060	2	GASKET, Plastic Strip	- 10 Ft Lg
15	001003-065	1	RING, SNAP	
16	001003-066	1	RING, SNAP	
17	003837-056	1	BEARING, Ball	
18	003837-106	1	PLATE, Mounting, Input	
19	001003-064	1	SEAL, OIL	
20	003837-107	1	SHAFT, Input	
21	001554-146	4	CAPSCREW	
22	004167-056	1	KIT, Seal, Gearbox	
23	001003-071	3	COUPLING	
24	001003-072	1	COUPLING, Sleeve	- "BB"
25	001003-092	16	BOLT, Shoulder	- 5/8-11 UNC / 3/4
26	002174-017	3	O-RING	- 90-248
27	002174-081	1	O-RING	- 90-242
28	001003-052	3	PLATE, Pump Mounting	- "C"
29	001003-053	1	PLATE, Pump Mounting	- "B"
30	003837-055	4	GEAR	
31	004167-058	1	GEAR	
32	001003-175	4	CAPSCREW, Flat Head, S.H.	- 5/8 X 1-1/2 Lg

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GEARBOX ASSEMBLY, Pump Drive

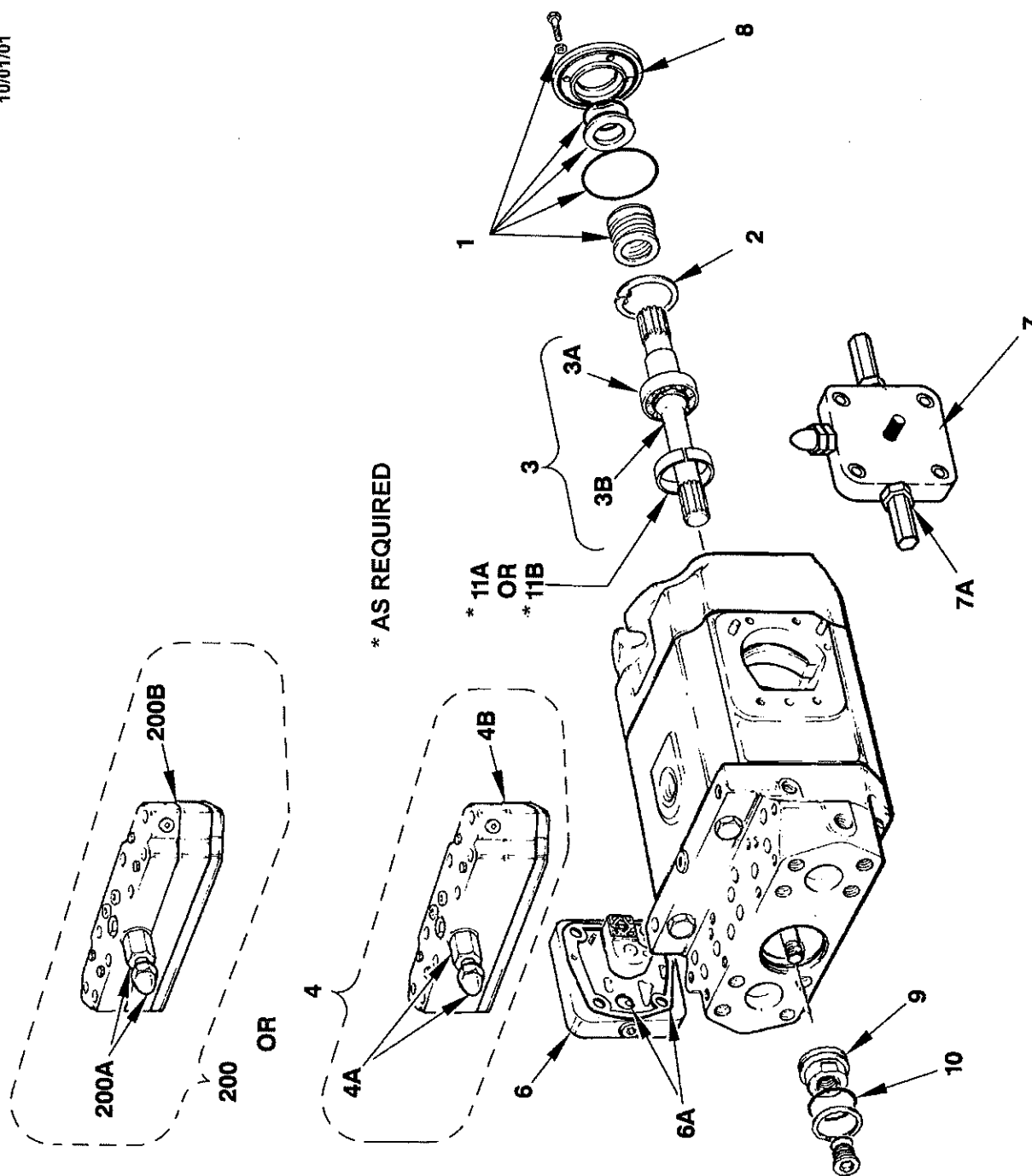
Item No.	Part No.	Qty	Description	Remarks
1	004167-055	1	HOUSING, Pump Drive	
2	001552-006	2	PLUG	
3	006170-001	2	PLUG, Special	- 1/4 NPT
4	001003-077	1	PLUG, Magnetic	- 1/2 NPT
5	001003-073	1	BREATHER	- 1/4 NPT
6	001532-005	1	REDUCER	
7	003837-090	1	ELBOW, Street	- 1/2 NPT
8	004167-055	1	HOUSING, Pump Drive	
9	004167-059	1	BEARING, Ball	
10	003837-056	9	BEARING, Ball	
11	003837-103	1	GEAR, INPUT	
12	003837-104	1	BEARING, Ball	
13	003837-105	1	INPUT ASSEMBLY	
14	001003-060	2	GASKET, Plastic Strip	- 10 Ft Lg
15	001003-065	1	RING, SNAP	
16	001003-066	1	RING, SNAP	
17	003837-056	1	BEARING, Ball	
18	003837-106	1	PLATE, Mounting, Input	
19	001003-064	1	SEAL, OIL	
20	003837-107	1	SHAFT, Input	
21	001554-146	4	CAPSCREW	
22	004167-056	1	KIT, Seal, Gearbox	
23	001003-071	3	COUPLING	
24	001003-072	1	COUPLING, Sleeve	- "BB"
25	001003-092	16	BOLT, Shoulder	- 5/8-11 UNC / 3/4
26	002174-017	3	O-RING	- 90-248
27	002174-081	1	O-RING	- 90-242
28	001003-052	3	PLATE, Pump Mounting	- "C"
29	001003-053	1	PLATE, Pump Mounting	- "B"
30	003837-055	4	GEAR	
31	004167-058	1	GEAR	
32	001003-175	4	CAPSCREW, Flat Head, S.H.	- 5/8 X 1-1/2 Lg

002764-011

PUMP ASSEMBLY - S/N 731570 & UP

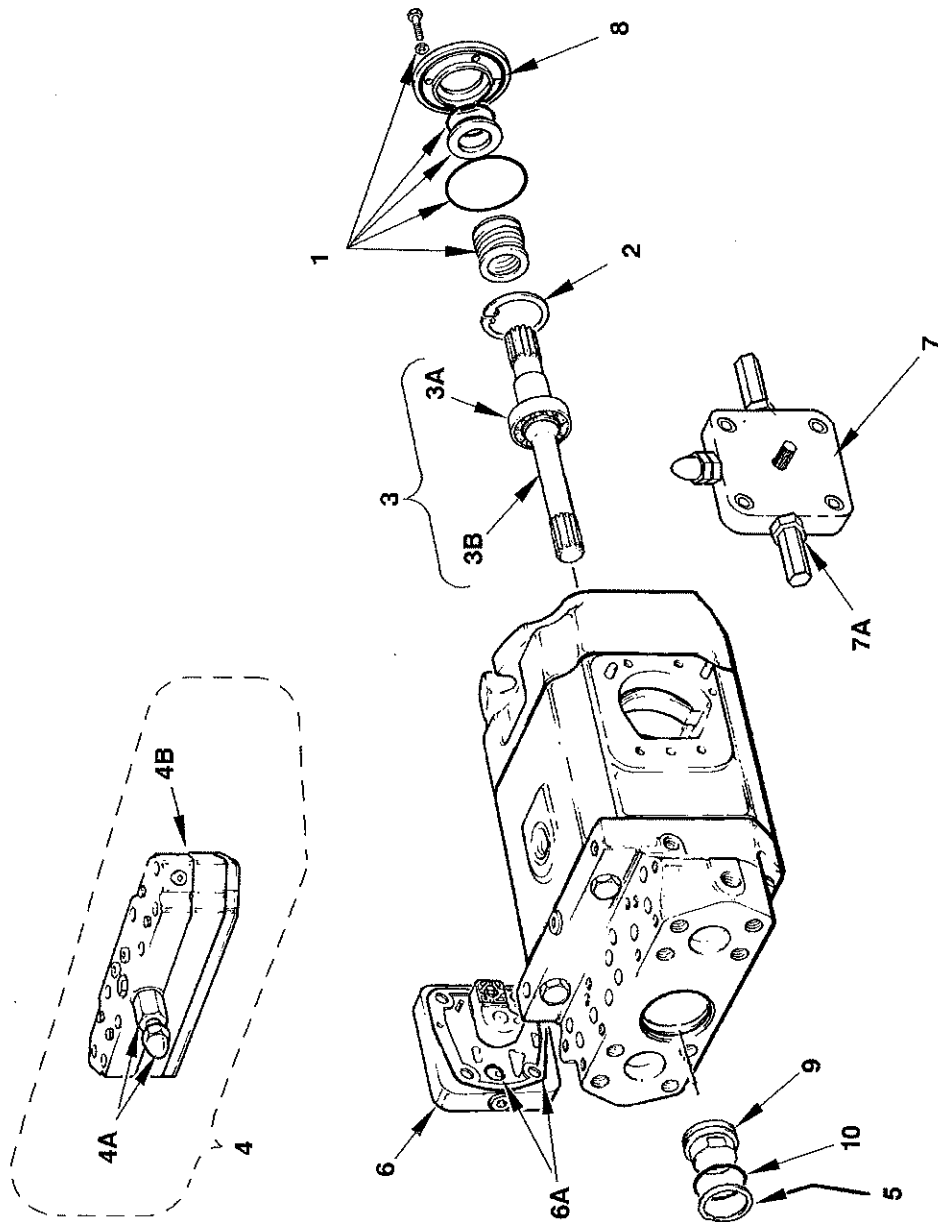
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10/01/01



Item No.	Part No.	Qty	Description	Remarks
1	001330-223	1	KIT, Seal, Shaft	
2	001330-060	1	RING, RETAINING	
3	001330-055	1	DRIVE SHAFT ASSEMBLY, Splined	
_A	001330-061	1	_BEARING, Shaft	- shaft
_B	N.S.S.	1	_NOT SOLD SEPARATELY	- shaft
4	014293-067	1	VALVE BLOCK ASSEMBLY	
_A	014293-070	1	_KIT, Compensator	- compensator
_B	014293-058	1	_KIT, SEAL	- seal
6	001330-382	1	CONTROL ASSEMBLY, Output	
_A	016811-090	1	_KIT, Seal, Control	- seal
7	001330-392	1	CONTROL ASSEMBLY, Input, Spring Centered	
7-A	001330-393	1	.. KIT, Seal, Control	
8	001330-381	1	RETAINER, SEAL	
9	001330-222	1	COVER, With Inlet Port	
10	001109-045	1	O-RING	- 75-147
11-A	001330-368	0	SHIM	- .008 Inch
11-B	001330-369	0	SHIM	- .007 Inch
200	014293-093	1	VALVE BLOCK ASSEMBLY	
200-A	014293-070	1	KIT, Compensator	
200-B	014293-058	1	KIT, SEAL	

8/10/05



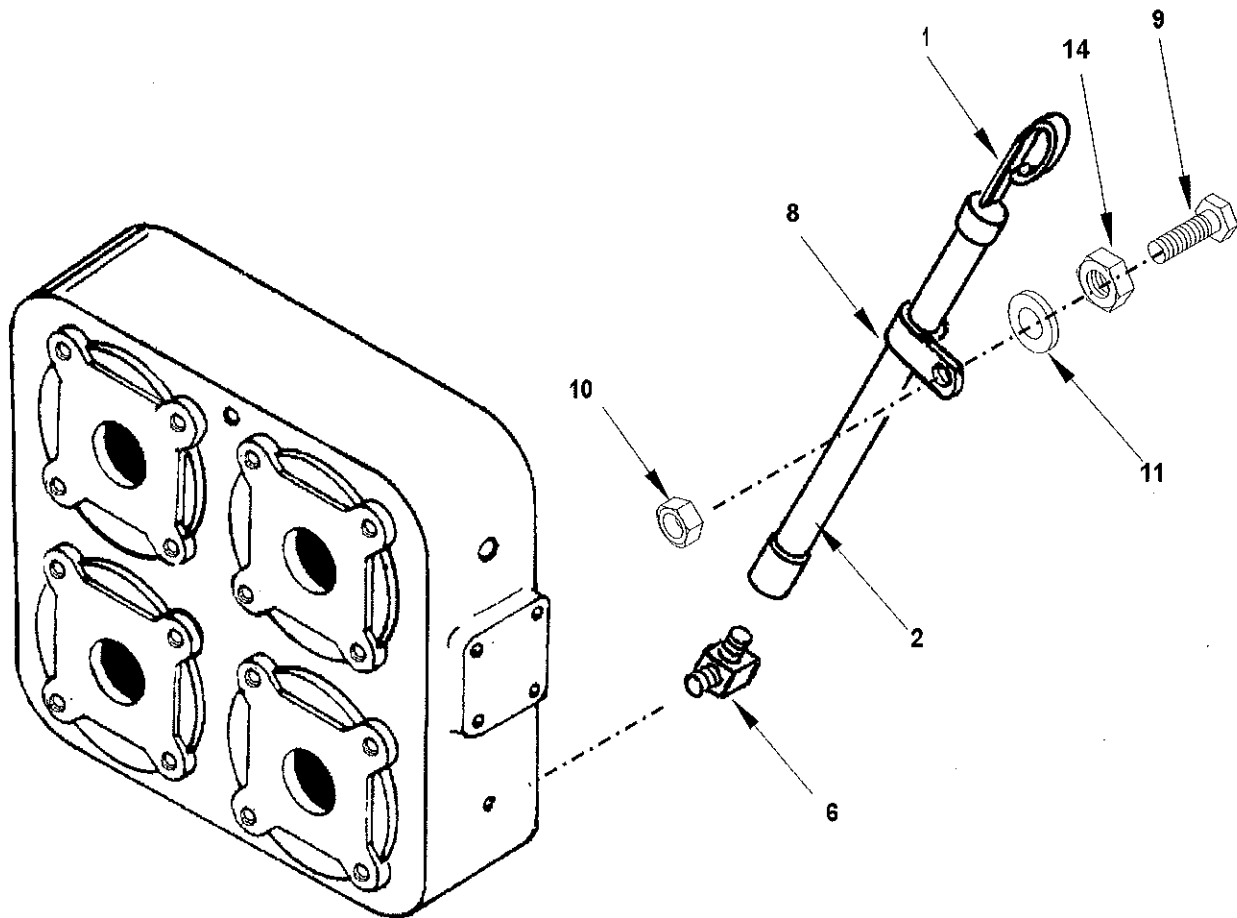
Item No.	Part No.	Qty	Description	Remarks
1	001330-223	1	KIT, Seal, Shaft	
2	001330-060	1	RING, RETAINING	
3	001330-055	1	DRIVE SHAFT ASSEMBLY, Splined	
_A	001330-061	1	_BEARING, Shaft	- shaft
_B	N.S.S.	1	_NOT SOLD SEPARATELY	- shaft
4	002764-102	1	VALVE BLOCK ASSEMBLY, Open Loop	
4-A	014293-070	1	.. KIT, Compensator	
4-B	001330-230	1	.. KIT, SEAL	
5	001330-229	1	RING, SNAP	
6	002764-124	1	CONTROL ASSEMBLY, Input, Spring Centered	
6-A	002764-125	1	.. KIT, Seal, Control	
7	001330-382	1	CONTROL ASSEMBLY, Output	
_A	016811-090	1	_KIT, Seal, Control	- seal
8	001330-381	1	RETAINER, SEAL	
9	001330-112	1	COVER, No Inlet Port	
10	001109-045	1	O-RING	- 75-147

019431-002

DIPSTICK ASSEMBLY, Pump Gearbox

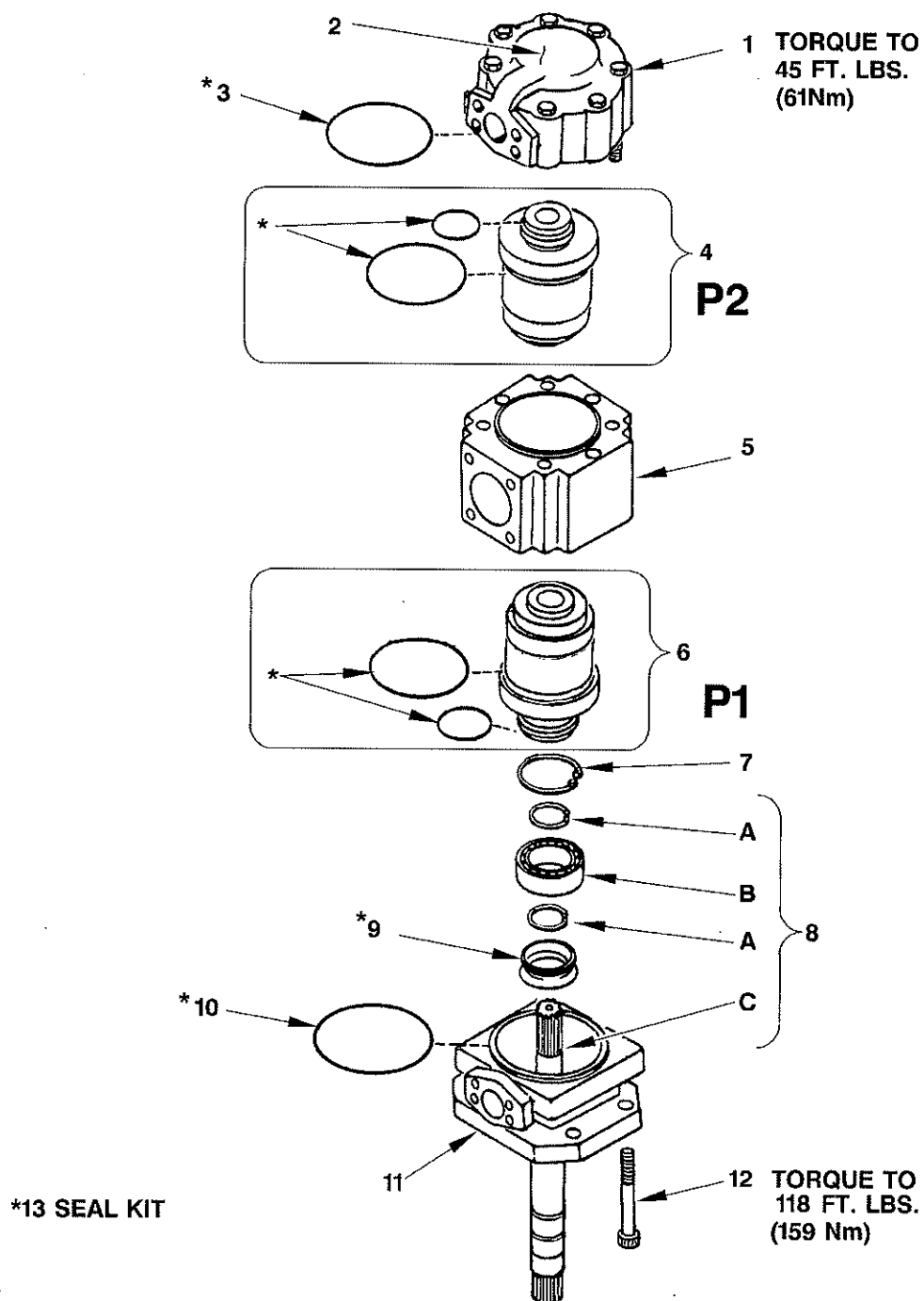
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Item No.	Part No.	Qty	Description	Remarks
1	001003-081	1	DIPSTICK, Gearbox	
2	019436-002	1	TUBE, Dipstick	
6	003883-002	1	ELBOW	
8	001423-014	1	CLAMP	
9	001554-067	1	CAPSCREW	
10	001562-005	1	NUT, Self-Lock	
11	001543-005	1	WASHER, Flat	- 3/8 SAE
14	001577-004	1	NUT	

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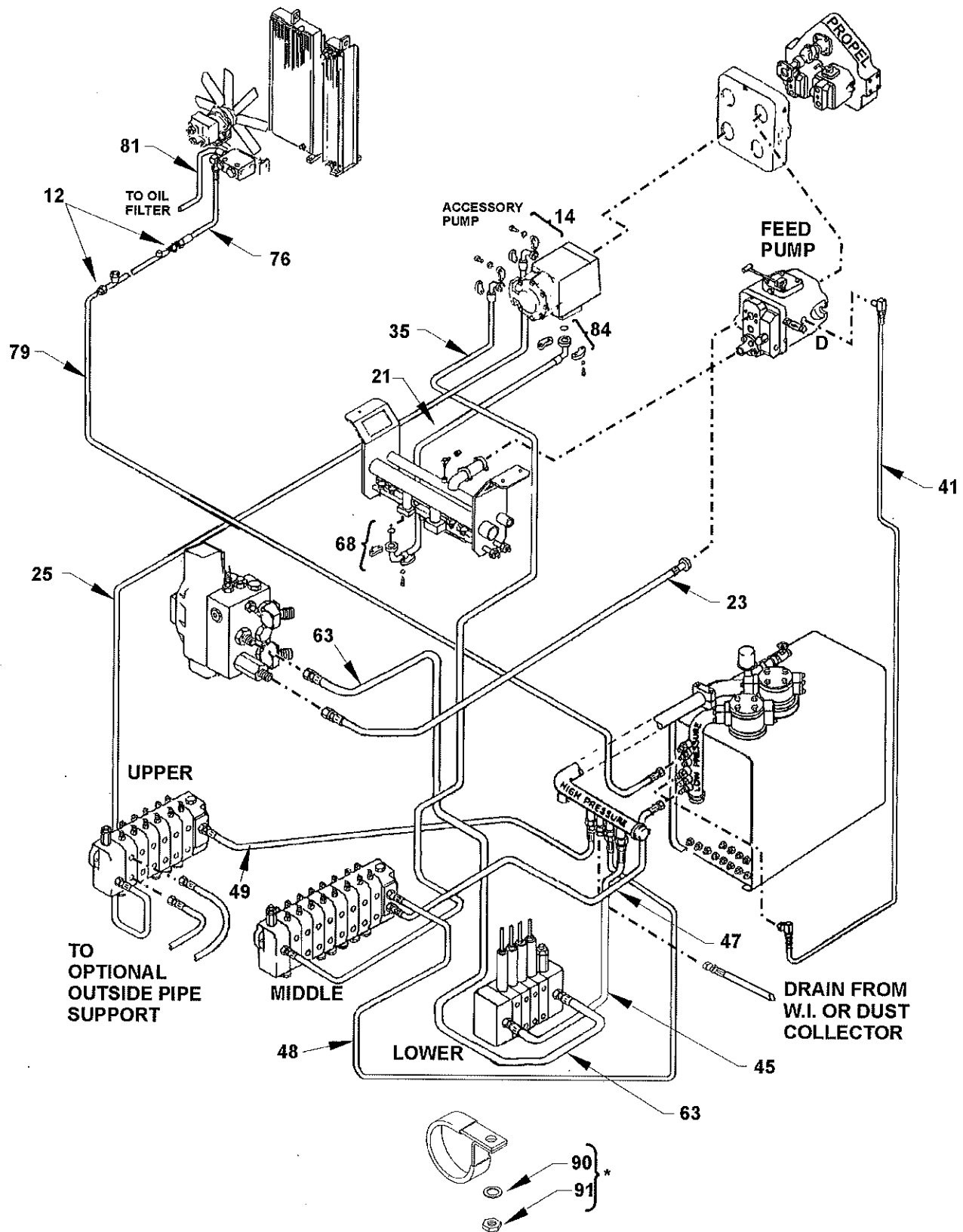


Item No.	Part No.	Qty	Description	Remarks
1	001554-061	7	CAPSCREW	- 3/8-16 X 2 1/2
2	008172-051	1	CAP, End	- 1 Inch Flange Port
3	N.S.S.	1	NOT SOLD SEPARATELY	
4	021434-079	1	CARTRIDGE	- 14 GPM, P2, CCW
5	N.S.S.	1	NOT SOLD SEPARATELY	
6	021434-080	1	CARTRIDGE	- 10 GPM, P1, CCW
7	001010-065	2	RING, Snap, Internal	
8	008172-055	1	SHAFT ASSEMBLY	
_A	001010-069	2	_RING, Snap, external	- snap, external
_B	001010-070	1	_BEARING, Ball	- ballp, external
_C	008172-056	1	_SHAFT	- splined
9	001010-067	1	SEAL, Shaft	
10	N.S.S.	1	NOT SOLD SEPARATELY	
11	008172-057	1	CAP, Mounting	
12	001559-096	4	CAPSCREW, s.h.	
13	008172-058	1	KIT, SEAL	

278

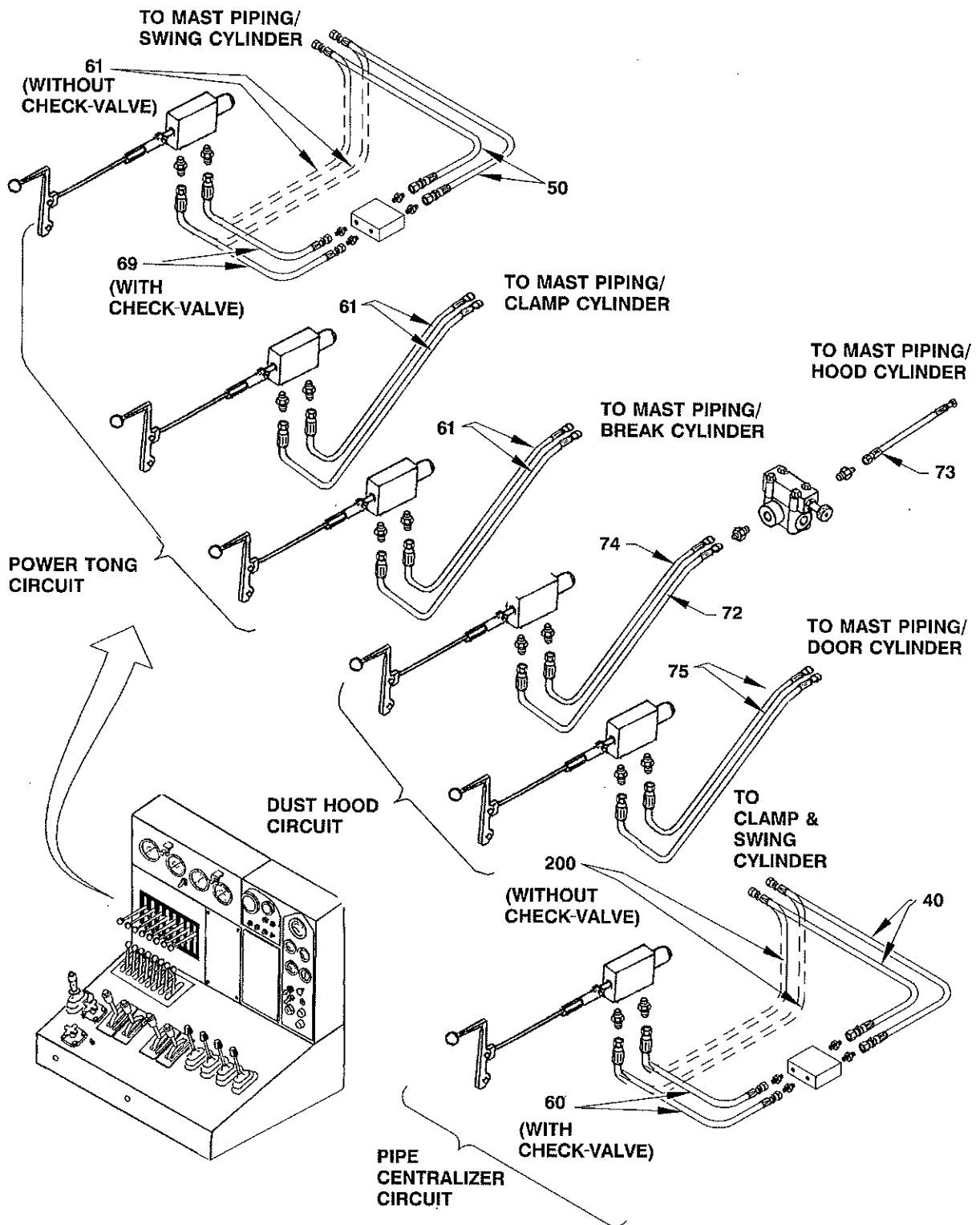
Item No.	Part No.	Qty	Description	Remarks
1	001162-004	2	ELBOW	
2	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
4	001742-001	3	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	002235-001	2	TEE, Swivel	
9	001082-010	4	ADAPTER	
10	001337-904	1	HOSE ASSEMBLY	
11	001337-094	2	HOSE ASSEMBLY	
12	001082-016	6	ADAPTER	
13	001138-007	1	CAP	
14	002052-003	2	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID; UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
15	001337-579	1	HOSE ASSEMBLY	
16	001337-953	1	HOSE ASSEMBLY	
17	016879-003	2	HOSE, Microbore	
18	006677-224	1	HOSE ASSEMBLY	
19	006677-650	1	HOSE ASSEMBLY	
20	001763-114	1	HOSE ASSEMBLY	
21	003901-005	1	HOSE ASSEMBLY	
22	001337-117	2	HOSE ASSEMBLY	
23	001763-108	1	HOSE ASSEMBLY	
24	001337-907	1	HOSE ASSEMBLY	
25	006677-327	1	HOSE ASSEMBLY	
26	001763-209	2	HOSE ASSEMBLY	
27	001337-076	1	HOSE ASSEMBLY	
28	001337-382	1	HOSE ASSEMBLY	
29	001337-518	1	HOSE ASSEMBLY	
30	001337-979	1	HOSE ASSEMBLY	
31	001337-068	1	HOSE ASSEMBLY	
32	001337-107	1	HOSE ASSEMBLY	
34	001337-206	1	HOSE ASSEMBLY	
35	006677-738	1	HOSE ASSEMBLY	
36	001337-714	1	HOSE ASSEMBLY	
40	001337-076	6	HOSE ASSEMBLY	
41	001337-483	1	HOSE ASSEMBLY	
42	001337-346	1	HOSE ASSEMBLY	
43	001337-153	1	HOSE ASSEMBLY	
45	006677-580	1	HOSE ASSEMBLY	
47	001337-312	1	HOSE ASSEMBLY	
48	001337-036	1	HOSE ASSEMBLY	
49	001337-206	1	HOSE ASSEMBLY	
50	001337-567	2	HOSE ASSEMBLY	
51	001337-538	2	HOSE ASSEMBLY	
52	006677-528	1	HOSE ASSEMBLY	
53	006677-232	2	HOSE ASSEMBLY	
54	001337-225	2	HOSE ASSEMBLY	
55	001337-817	2	HOSE ASSEMBLY	
56	006677-216	2	HOSE ASSEMBLY	
57	001337-837	2	HOSE ASSEMBLY	
58	001337-905	2	HOSE ASSEMBLY	
60	001337-528	8	HOSE ASSEMBLY	
61	001337-738	4	HOSE ASSEMBLY	
62	006677-528	1	HOSE ASSEMBLY	
63	001763-186	1	HOSE ASSEMBLY	
64	001337-225	2	HOSE ASSEMBLY	
66	006677-226	2	HOSE ASSEMBLY	
67	006677-430	2	HOSE ASSEMBLY	
68	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232

AP 7/16/10

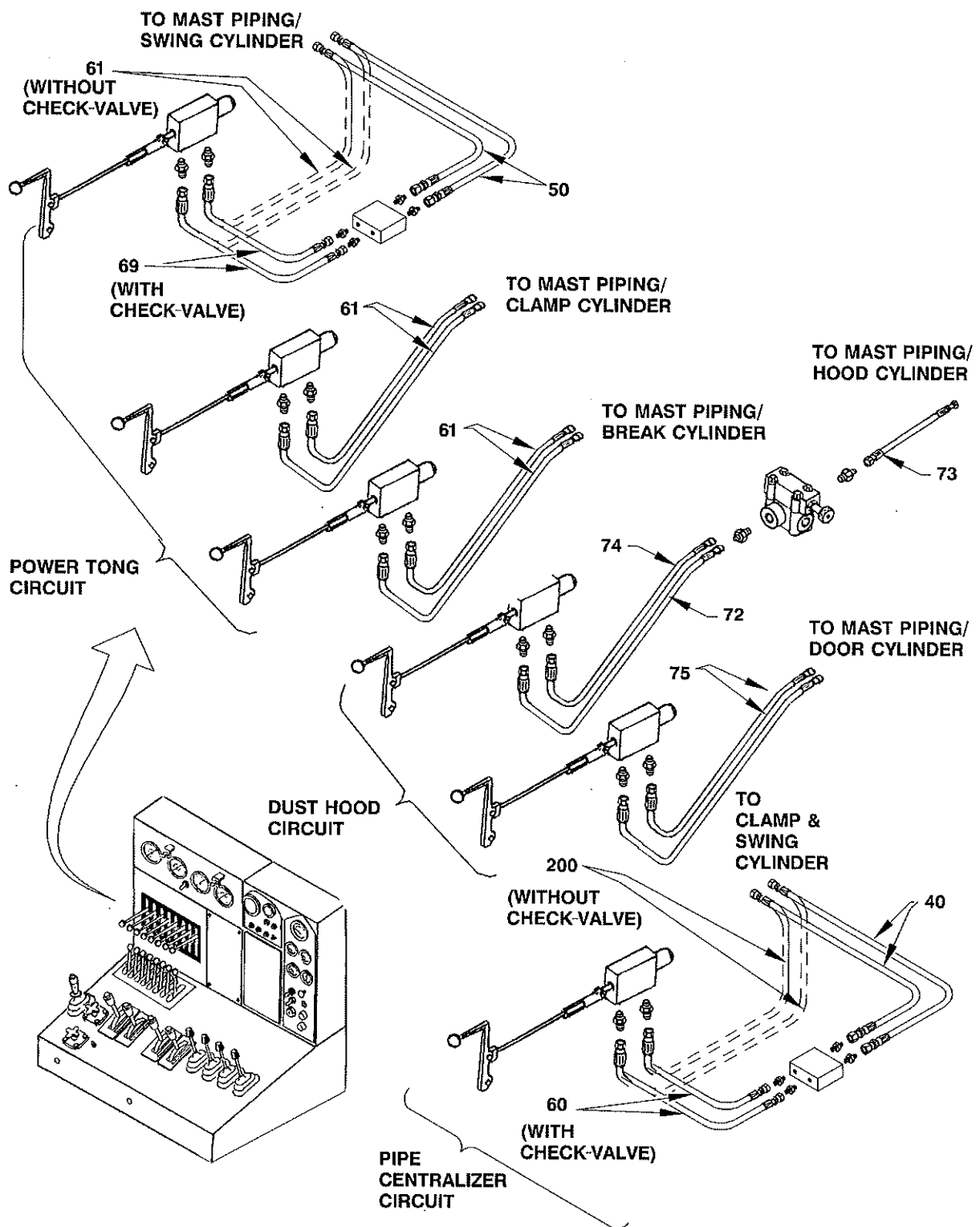


* AS REQUIRED

Item No.	Part No.	Qty	Description	Remarks
69	001337-080	2	HOSE ASSEMBLY	
72	001337-359	1	HOSE ASSEMBLY	
73	001337-119	1	HOSE ASSEMBLY	
74	001337-026	1	HOSE ASSEMBLY	
75	001337-738	2	HOSE ASSEMBLY	
76	001337-902	1	HOSE ASSEMBLY	
77	001337-068	1	HOSE ASSEMBLY	
78	001337-568	2	HOSE ASSEMBLY	
79	001337-902	1	HOSE ASSEMBLY	
81	001337-241	1	HOSE ASSEMBLY	
83	006677-604	1	HOSE ASSEMBLY	
84	002052-008	1	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
85	001337-907	1	HOSE ASSEMBLY	
86	001337-979	1	HOSE ASSEMBLY	
87	001337-134	1	HOSE ASSEMBLY	
89	010619-008	4	REDUCER, Swivel	
90	001543-005	0	WASHER, Flat	- 3/8 SAE
91	001562-005	0	NUT, Self-Lock	
200	001337-568	2	HOSE ASSEMBLY	

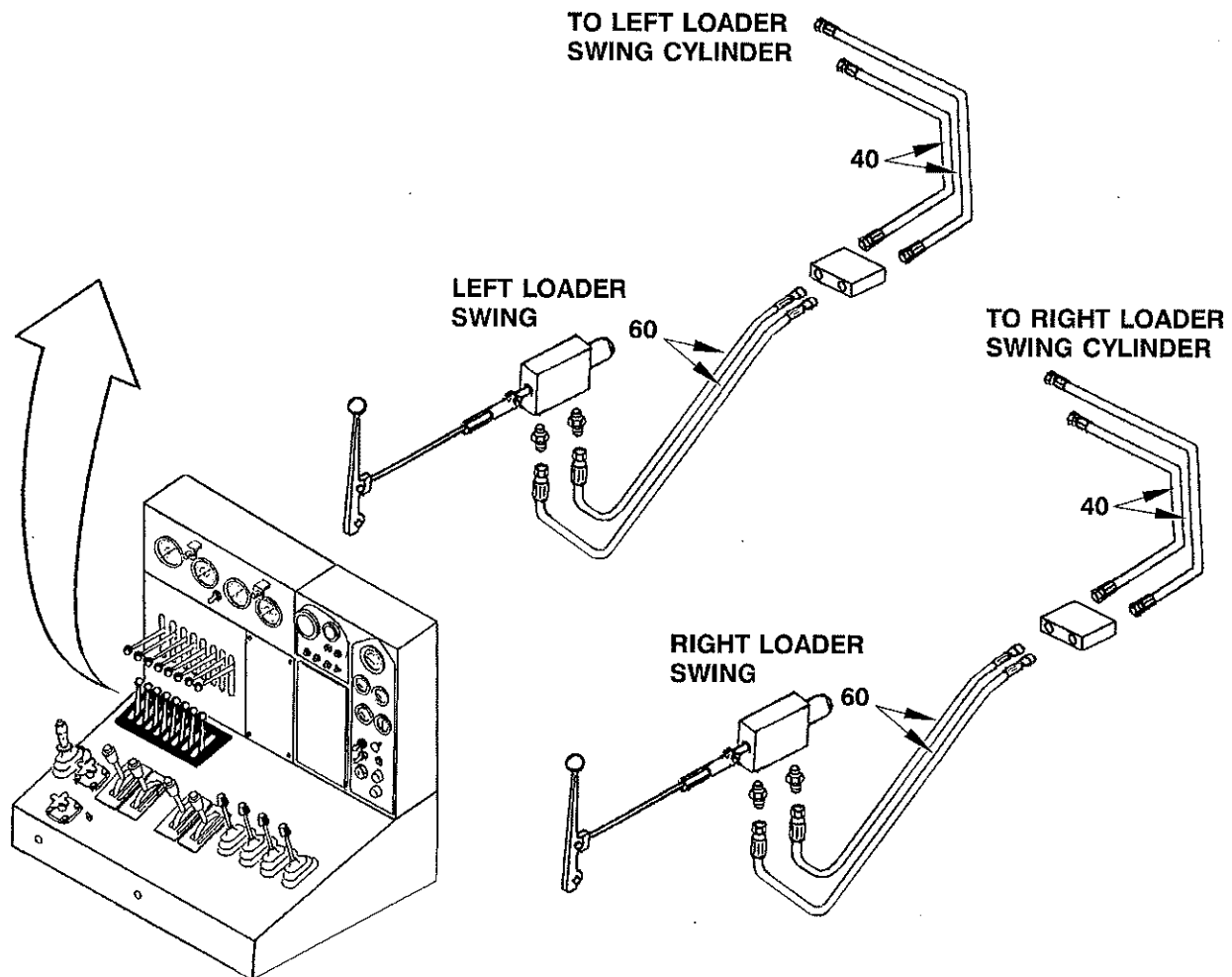
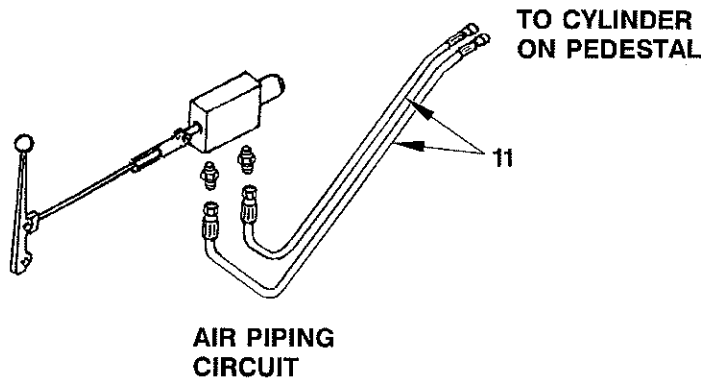


Item No.	Part No.	Qty	Description	Remarks
1	001162-004	2	ELBOW	
2	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
4	001742-001	3	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	002235-001	2	TEE, Swivel	
9	001082-010	4	ADAPTER	
10	001337-904	1	HOSE ASSEMBLY	
11	001337-094	2	HOSE ASSEMBLY	
12	001082-016	6	ADAPTER	
13	001138-007	1	CAP	
14	002052-003	2	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID; UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
15	001337-579	1	HOSE ASSEMBLY	
16	001337-953	1	HOSE ASSEMBLY	
17	016879-003	2	HOSE, Microbore	
18	006677-224	1	HOSE ASSEMBLY	
19	006677-650	1	HOSE ASSEMBLY	
20	001763-114	1	HOSE ASSEMBLY	
21	003901-005	1	HOSE ASSEMBLY	
22	001337-117	2	HOSE ASSEMBLY	
23	001763-108	1	HOSE ASSEMBLY	
24	001337-907	1	HOSE ASSEMBLY	
25	006677-327	1	HOSE ASSEMBLY	
26	001763-209	2	HOSE ASSEMBLY	
27	001337-076	1	HOSE ASSEMBLY	
28	001337-382	1	HOSE ASSEMBLY	
29	001337-518	1	HOSE ASSEMBLY	
30	001337-979	1	HOSE ASSEMBLY	
31	001337-068	1	HOSE ASSEMBLY	
32	001337-107	1	HOSE ASSEMBLY	
34	001337-206	1	HOSE ASSEMBLY	
35	006677-738	1	HOSE ASSEMBLY	
36	001337-714	1	HOSE ASSEMBLY	
40	001337-076	6	HOSE ASSEMBLY	
41	001337-483	1	HOSE ASSEMBLY	
42	001337-346	1	HOSE ASSEMBLY	
43	001337-153	1	HOSE ASSEMBLY	
45	006677-580	1	HOSE ASSEMBLY	
47	001337-312	1	HOSE ASSEMBLY	
48	001337-036	1	HOSE ASSEMBLY	
49	001337-206	1	HOSE ASSEMBLY	
50	001337-567	2	HOSE ASSEMBLY	
51	001337-538	2	HOSE ASSEMBLY	
52	006677-528	1	HOSE ASSEMBLY	
53	006677-232	2	HOSE ASSEMBLY	
54	001337-225	2	HOSE ASSEMBLY	
55	001337-817	2	HOSE ASSEMBLY	
56	006677-216	2	HOSE ASSEMBLY	
57	001337-837	2	HOSE ASSEMBLY	
58	001337-905	2	HOSE ASSEMBLY	
60	001337-528	8	HOSE ASSEMBLY	
61	001337-738	4	HOSE ASSEMBLY	
62	006677-528	1	HOSE ASSEMBLY	
63	001763-186	1	HOSE ASSEMBLY	
64	001337-225	2	HOSE ASSEMBLY	
66	006677-226	2	HOSE ASSEMBLY	
67	006677-430	2	HOSE ASSEMBLY	
68	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232



Item No.	Part No.	Qty	Description	Remarks
69	001337-080	2	HOSE ASSEMBLY	
72	001337-359	1	HOSE ASSEMBLY	
73	001337-119	1	HOSE ASSEMBLY	
74	001337-026	1	HOSE ASSEMBLY	
75	001337-738	2	HOSE ASSEMBLY	
76	001337-902	1	HOSE ASSEMBLY	
77	001337-068	1	HOSE ASSEMBLY	
78	001337-568	2	HOSE ASSEMBLY	
79	001337-902	1	HOSE ASSEMBLY	
81	001337-241	1	HOSE ASSEMBLY	
83	006677-604	1	HOSE ASSEMBLY	
84	002052-008	1	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
85	001337-907	1	HOSE ASSEMBLY	
86	001337-979	1	HOSE ASSEMBLY	
87	001337-134	1	HOSE ASSEMBLY	
89	010619-008	4	REDUCER, Swivel	
90	001543-005	0	WASHER, Flat	- 3/8 SAE
91	001562-005	0	NUT, Self-Lock	
200	001337-568	2	HOSE ASSEMBLY	

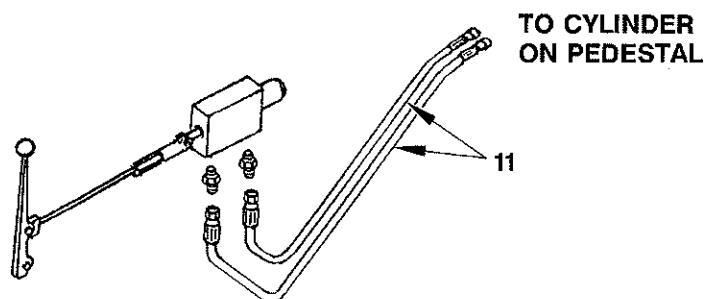
AP 7/16/10



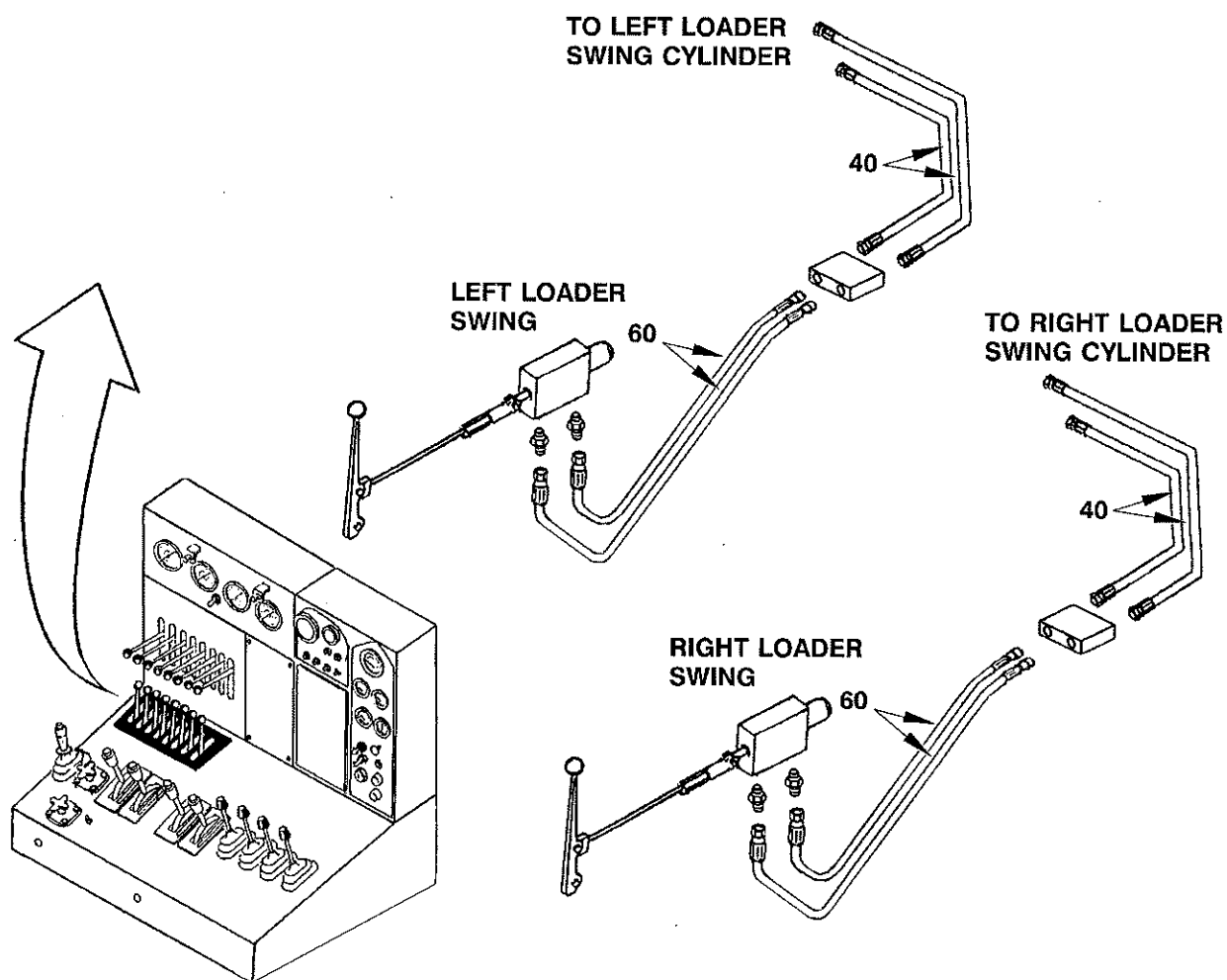
BASIC HOSE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001162-004	2	ELBOW	
2	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
4	001742-001	3	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID: X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	002235-001	2	TEE, Swivel	
9	001082-010	4	ADAPTER	
10	001337-904	1	HOSE ASSEMBLY	
11	001337-094	2	HOSE ASSEMBLY	
12	001082-016	6	ADAPTER	
13	001138-007	1	CAP	
14	002052-003	2	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID: UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
15	001337-579	1	HOSE ASSEMBLY	
16	001337-953	1	HOSE ASSEMBLY	
17	016879-003	2	HOSE, Microbore	
18	006677-224	1	HOSE ASSEMBLY	
19	006677-650	1	HOSE ASSEMBLY	
20	001763-114	1	HOSE ASSEMBLY	
21	003901-005	1	HOSE ASSEMBLY	
22	001337-117	2	HOSE ASSEMBLY	
23	001763-108	1	HOSE ASSEMBLY	
24	001337-907	1	HOSE ASSEMBLY	
25	006677-327	1	HOSE ASSEMBLY	
26	001763-209	2	HOSE ASSEMBLY	
27	001337-076	1	HOSE ASSEMBLY	
28	001337-382	1	HOSE ASSEMBLY	
29	001337-518	1	HOSE ASSEMBLY	
30	001337-979	1	HOSE ASSEMBLY	
31	001337-068	1	HOSE ASSEMBLY	
32	001337-107	1	HOSE ASSEMBLY	
34	001337-206	1	HOSE ASSEMBLY	
35	006677-738	1	HOSE ASSEMBLY	
36	001337-714	1	HOSE ASSEMBLY	
40	001337-076	6	HOSE ASSEMBLY	
41	001337-483	1	HOSE ASSEMBLY	
42	001337-346	1	HOSE ASSEMBLY	
43	001337-153	1	HOSE ASSEMBLY	
45	006677-580	1	HOSE ASSEMBLY	
47	001337-312	1	HOSE ASSEMBLY	
48	001337-036	1	HOSE ASSEMBLY	
49	001337-206	1	HOSE ASSEMBLY	
50	001337-567	2	HOSE ASSEMBLY	
51	001337-538	2	HOSE ASSEMBLY	
52	006677-528	1	HOSE ASSEMBLY	
53	006677-232	2	HOSE ASSEMBLY	
54	001337-225	2	HOSE ASSEMBLY	
55	001337-817	2	HOSE ASSEMBLY	
56	006677-216	2	HOSE ASSEMBLY	
57	001337-837	2	HOSE ASSEMBLY	
58	001337-905	2	HOSE ASSEMBLY	
60	001337-528	8	HOSE ASSEMBLY	
61	001337-738	4	HOSE ASSEMBLY	
62	006677-528	1	HOSE ASSEMBLY	
63	001763-186	1	HOSE ASSEMBLY	
64	001337-225	2	HOSE ASSEMBLY	
66	006677-226	2	HOSE ASSEMBLY	
67	006677-430	2	HOSE ASSEMBLY	
68	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232

AP 7/16/10

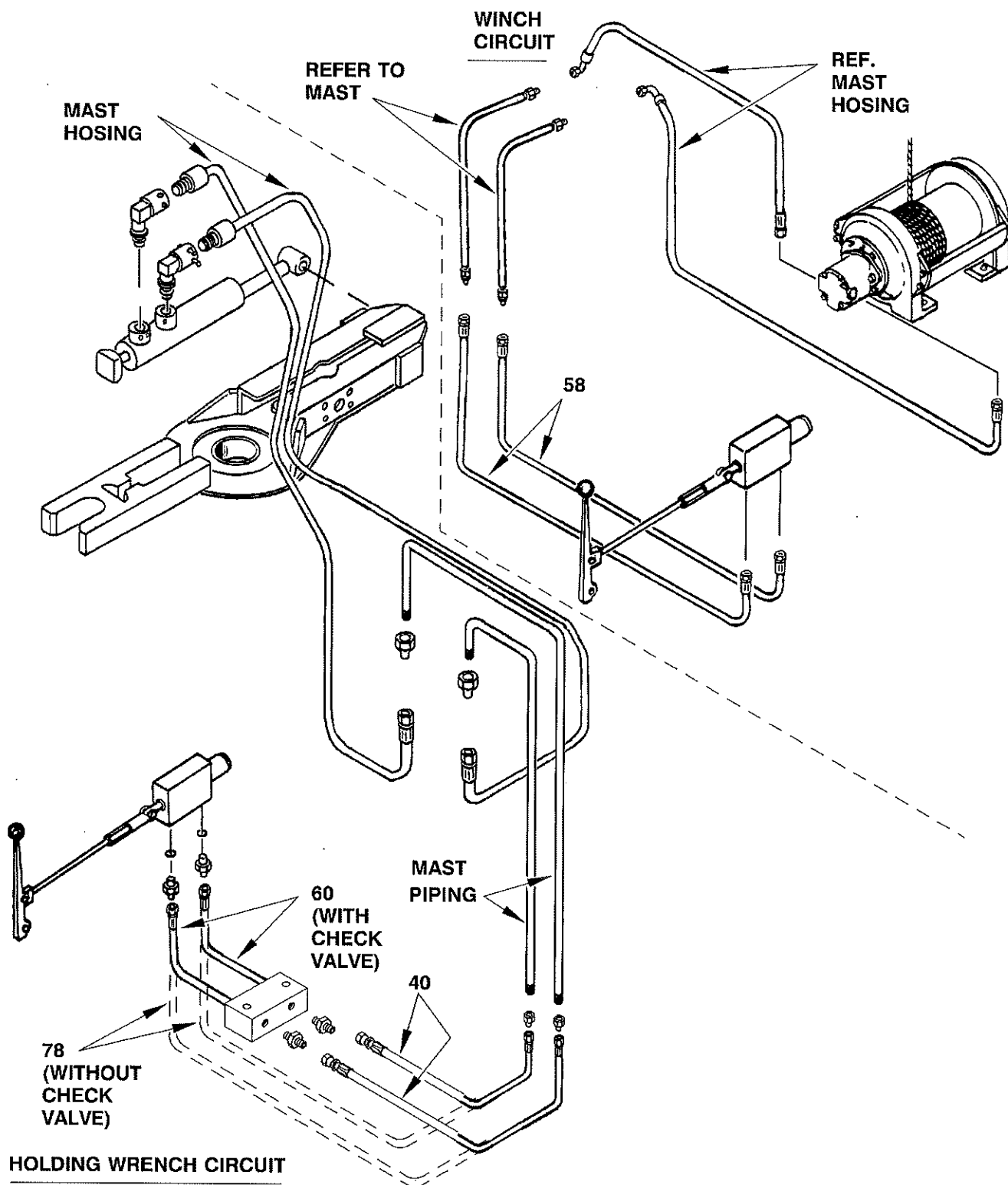


**AIR PIPING
CIRCUIT**



Item No.	Part No.	Qty	Description	Remarks
69	001337-080	2	HOSE ASSEMBLY	
72	001337-359	1	HOSE ASSEMBLY	
73	001337-119	1	HOSE ASSEMBLY	
74	001337-026	1	HOSE ASSEMBLY	
75	001337-738	2	HOSE ASSEMBLY	
76	001337-902	1	HOSE ASSEMBLY	
77	001337-068	1	HOSE ASSEMBLY	
78	001337-568	2	HOSE ASSEMBLY	
79	001337-902	1	HOSE ASSEMBLY	
81	001337-241	1	HOSE ASSEMBLY	
83	006677-604	1	HOSE ASSEMBLY	
84	002052-008	1	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
85	001337-907	1	HOSE ASSEMBLY	
86	001337-979	1	HOSE ASSEMBLY	
87	001337-134	1	HOSE ASSEMBLY	
89	010619-008	4	REDUCER, Swivel	
90	001543-005	0	WASHER, Flat	- 3/8 SAE
91	001562-005	0	NUT, Self-Lock	
200	001337-568	2	HOSE ASSEMBLY	

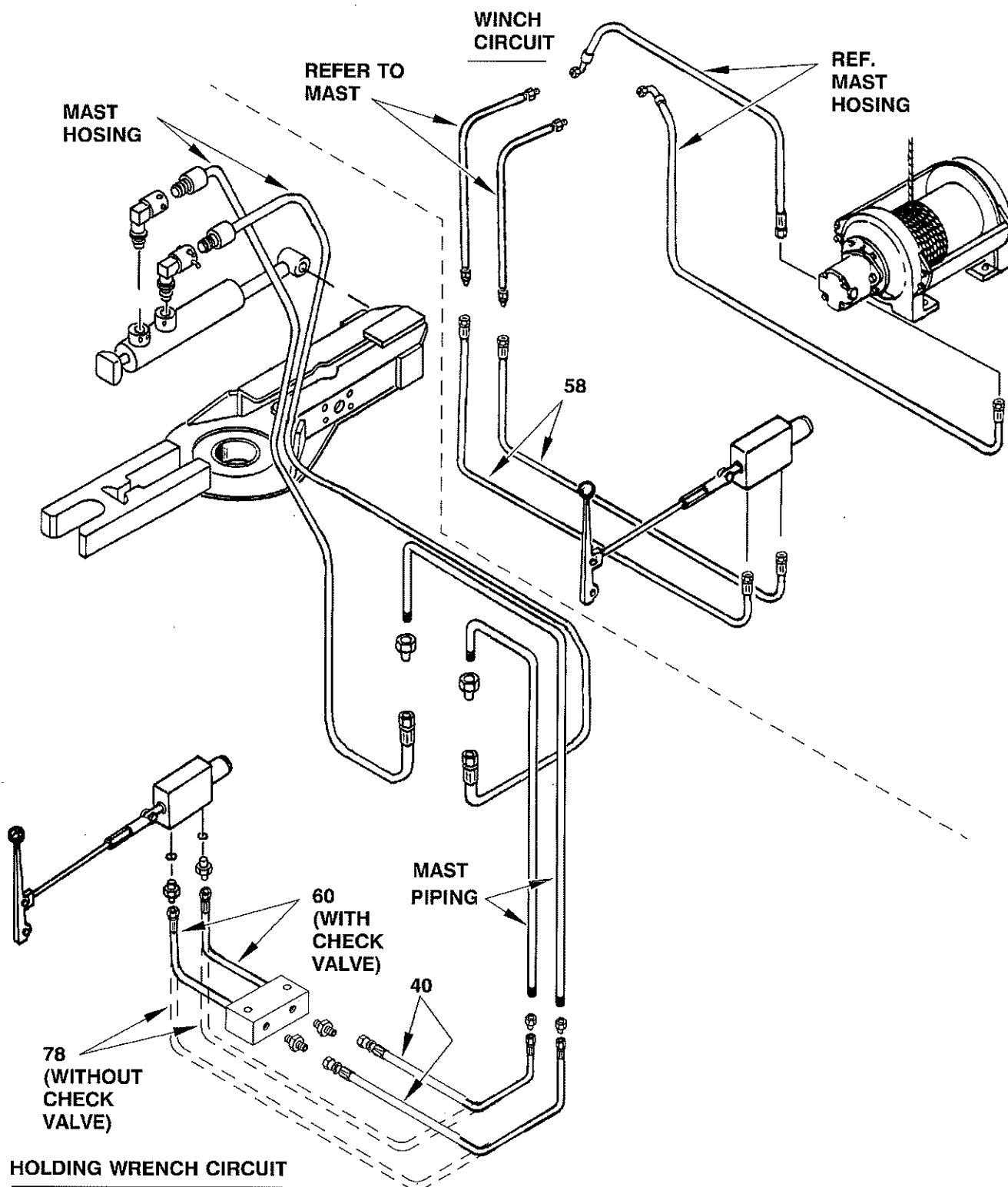
AP 7/16/10



BASIC HOSE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001162-004	2	ELBOW	
2	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
4	001742-001	3	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	002235-001	2	TEE, Swivel	
9	001082-010	4	ADAPTER	
10	001337-904	1	HOSE ASSEMBLY	
11	001337-094	2	HOSE ASSEMBLY	
12	001082-016	6	ADAPTER	
13	001138-007	1	CAP	
14	002052-003	2	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID; UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
15	001337-579	1	HOSE ASSEMBLY	
16	001337-953	1	HOSE ASSEMBLY	
17	016879-003	2	HOSE, Microbore	
18	006677-224	1	HOSE ASSEMBLY	
19	006677-650	1	HOSE ASSEMBLY	
20	001763-114	1	HOSE ASSEMBLY	
21	003901-005	1	HOSE ASSEMBLY	
22	001337-117	2	HOSE ASSEMBLY	
23	001763-108	1	HOSE ASSEMBLY	
24	001337-907	1	HOSE ASSEMBLY	
25	006677-327	1	HOSE ASSEMBLY	
26	001763-209	2	HOSE ASSEMBLY	
27	001337-076	1	HOSE ASSEMBLY	
28	001337-382	1	HOSE ASSEMBLY	
29	001337-518	1	HOSE ASSEMBLY	
30	001337-979	1	HOSE ASSEMBLY	
31	001337-068	1	HOSE ASSEMBLY	
32	001337-107	1	HOSE ASSEMBLY	
34	001337-206	1	HOSE ASSEMBLY	
35	006677-738	1	HOSE ASSEMBLY	
36	001337-714	1	HOSE ASSEMBLY	
40	001337-076	6	HOSE ASSEMBLY	
41	001337-483	1	HOSE ASSEMBLY	
42	001337-346	1	HOSE ASSEMBLY	
43	001337-153	1	HOSE ASSEMBLY	
45	006677-580	1	HOSE ASSEMBLY	
47	001337-312	1	HOSE ASSEMBLY	
48	001337-036	1	HOSE ASSEMBLY	
49	001337-206	1	HOSE ASSEMBLY	
50	001337-567	2	HOSE ASSEMBLY	
51	001337-538	2	HOSE ASSEMBLY	
52	006677-528	1	HOSE ASSEMBLY	
53	006677-232	2	HOSE ASSEMBLY	
54	001337-225	2	HOSE ASSEMBLY	
55	001337-817	2	HOSE ASSEMBLY	
56	006677-216	2	HOSE ASSEMBLY	
57	001337-837	2	HOSE ASSEMBLY	
58	001337-905	2	HOSE ASSEMBLY	
60	001337-528	8	HOSE ASSEMBLY	
61	001337-738	4	HOSE ASSEMBLY	
62	006677-528	1	HOSE ASSEMBLY	
63	001763-186	1	HOSE ASSEMBLY	
64	001337-225	2	HOSE ASSEMBLY	
66	006677-226	2	HOSE ASSEMBLY	
67	006677-430	2	HOSE ASSEMBLY	
68	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232

AP 7/16/10

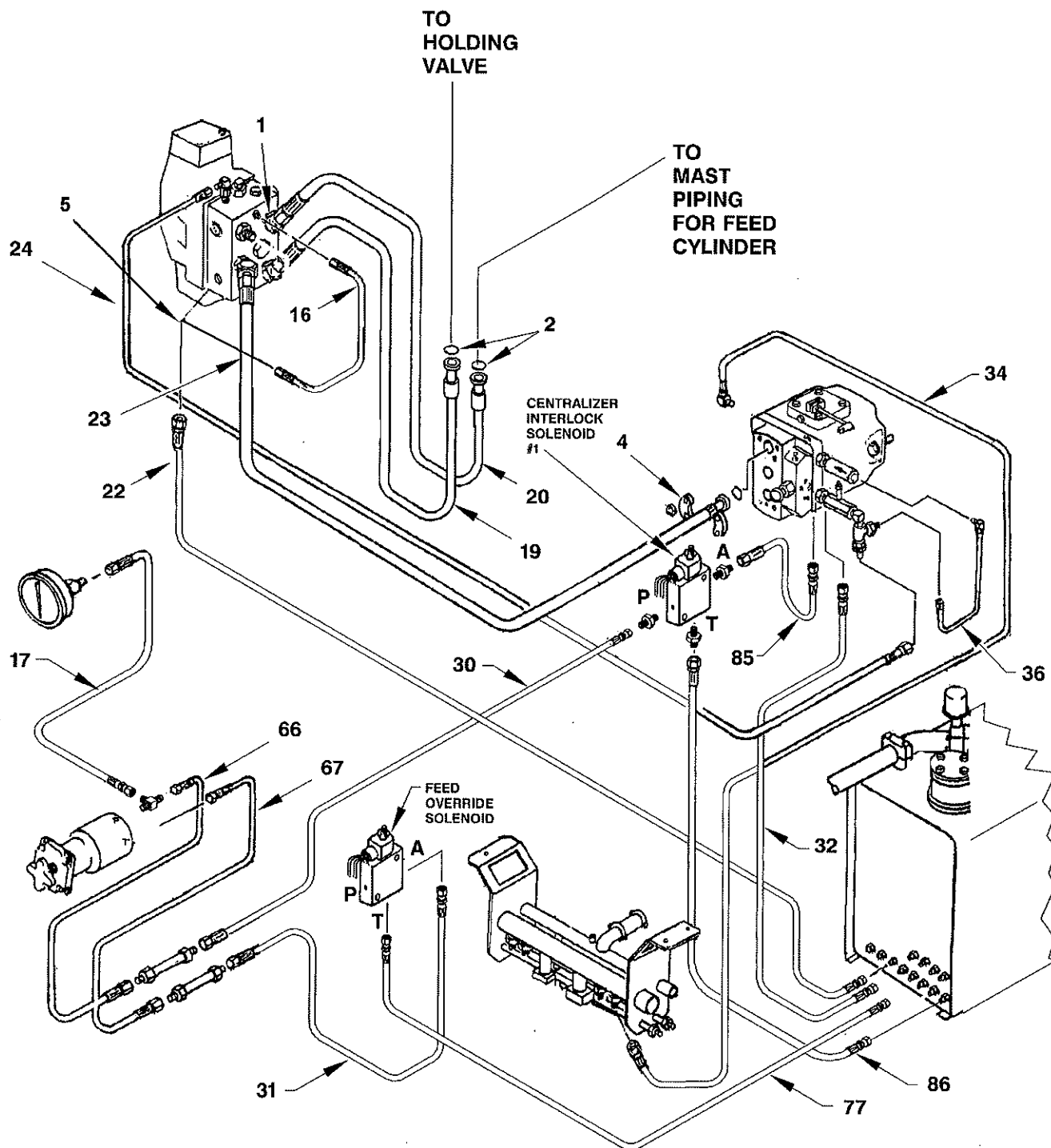


BASIC HOISING GROUP

Item No.	Part No.	Qty	Description	Remarks
69	001337-080	2	HOSE ASSEMBLY	
72	001337-359	1	HOSE ASSEMBLY	
73	001337-119	1	HOSE ASSEMBLY	
74	001337-026	1	HOSE ASSEMBLY	
75	001337-738	2	HOSE ASSEMBLY	
76	001337-902	1	HOSE ASSEMBLY	
77	001337-068	1	HOSE ASSEMBLY	
78	001337-568	2	HOSE ASSEMBLY	
79	001337-902	1	HOSE ASSEMBLY	
81	001337-241	1	HOSE ASSEMBLY	
83	006677-604	1	HOSE ASSEMBLY	
84	002052-008	1	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
85	001337-907	1	HOSE ASSEMBLY	
86	001337-979	1	HOSE ASSEMBLY	
87	001337-134	1	HOSE ASSEMBLY	
89	010619-008	4	REDUCER, Swivel	
90	001543-005	0	WASHER, Flat	- 3/8 SAE
91	001562-005	0	NUT, Self-Lock	
200	001337-568	2	HOSE ASSEMBLY	

AP 7/16/10

FEED CIRCUIT

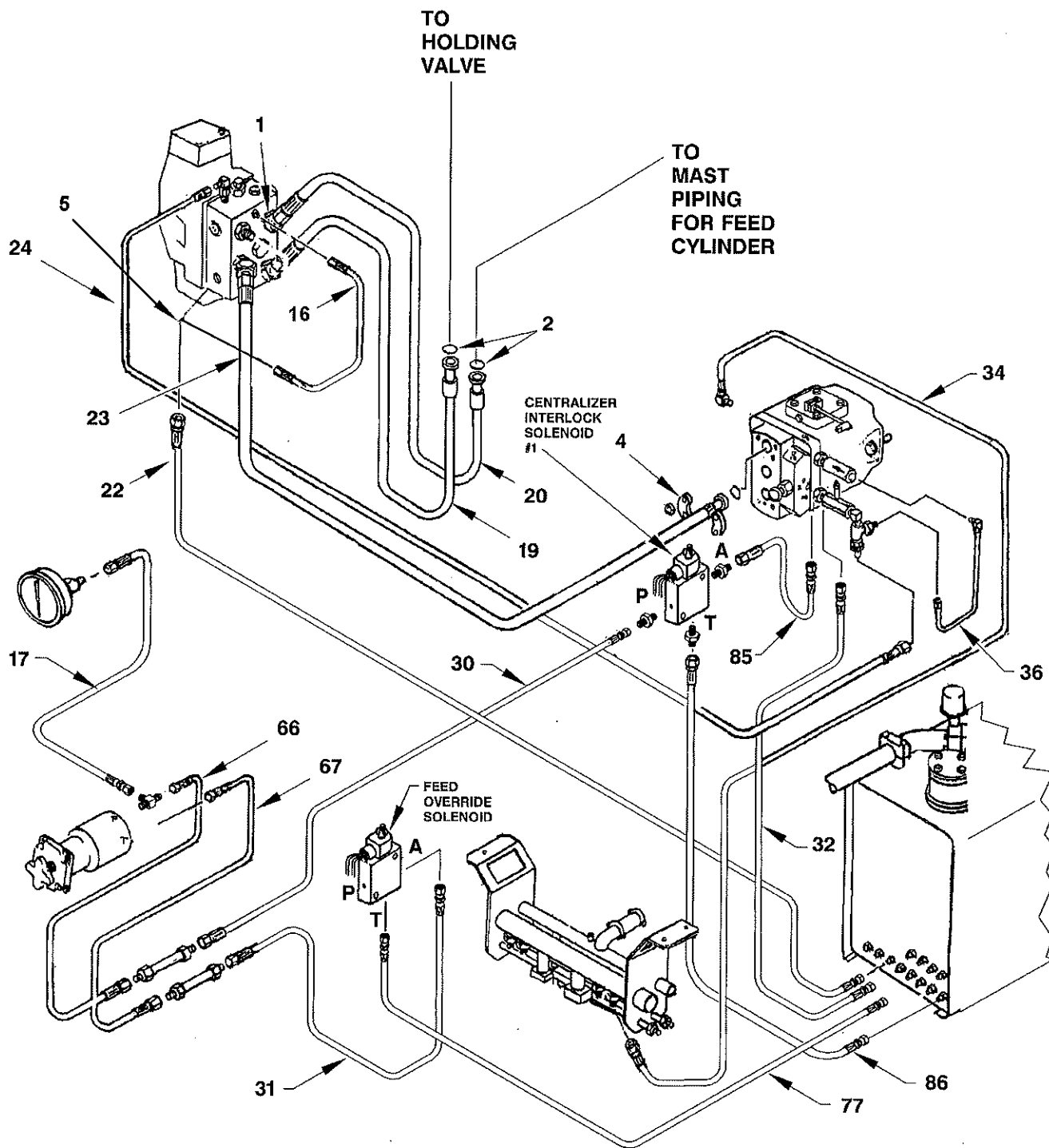


BASIC HOSEING GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001162-004	2	ELBOW	
2	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
4	001742-001	3	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	002235-001	2	TEE, Swivel	
9	001082-010	4	ADAPTER	
10	001337-904	1	HOSE ASSEMBLY	
11	001337-094	2	HOSE ASSEMBLY	
12	001082-016	6	ADAPTER	
13	001138-007	1	CAP	
14	002052-003	2	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID; UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
15	001337-579	1	HOSE ASSEMBLY	
16	001337-953	1	HOSE ASSEMBLY	
17	016879-003	2	HOSE, Microbore	
18	006677-224	1	HOSE ASSEMBLY	
19	006677-650	1	HOSE ASSEMBLY	
20	001763-114	1	HOSE ASSEMBLY	
21	003901-005	1	HOSE ASSEMBLY	
22	001337-117	2	HOSE ASSEMBLY	
23	001763-108	1	HOSE ASSEMBLY	
24	001337-907	1	HOSE ASSEMBLY	
25	006677-327	1	HOSE ASSEMBLY	
26	001763-209	2	HOSE ASSEMBLY	
27	001337-076	1	HOSE ASSEMBLY	
28	001337-382	1	HOSE ASSEMBLY	
29	001337-518	1	HOSE ASSEMBLY	
30	001337-979	1	HOSE ASSEMBLY	
31	001337-068	1	HOSE ASSEMBLY	
32	001337-107	1	HOSE ASSEMBLY	
34	001337-206	1	HOSE ASSEMBLY	
35	006677-738	1	HOSE ASSEMBLY	
36	001337-714	1	HOSE ASSEMBLY	
40	001337-076	6	HOSE ASSEMBLY	
41	001337-483	1	HOSE ASSEMBLY	
42	001337-346	1	HOSE ASSEMBLY	
43	001337-153	1	HOSE ASSEMBLY	
45	006677-580	1	HOSE ASSEMBLY	
47	001337-312	1	HOSE ASSEMBLY	
48	001337-036	1	HOSE ASSEMBLY	
49	001337-206	1	HOSE ASSEMBLY	
50	001337-567	2	HOSE ASSEMBLY	
51	001337-538	2	HOSE ASSEMBLY	
52	006677-528	1	HOSE ASSEMBLY	
53	006677-232	2	HOSE ASSEMBLY	
54	001337-225	2	HOSE ASSEMBLY	
55	001337-817	2	HOSE ASSEMBLY	
56	006677-216	2	HOSE ASSEMBLY	
57	001337-837	2	HOSE ASSEMBLY	
58	001337-905	2	HOSE ASSEMBLY	
60	001337-528	8	HOSE ASSEMBLY	
61	001337-738	4	HOSE ASSEMBLY	
62	006677-528	1	HOSE ASSEMBLY	
63	001763-186	1	HOSE ASSEMBLY	
64	001337-225	2	HOSE ASSEMBLY	
66	006677-226	2	HOSE ASSEMBLY	
67	006677-430	2	HOSE ASSEMBLY	
68	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232

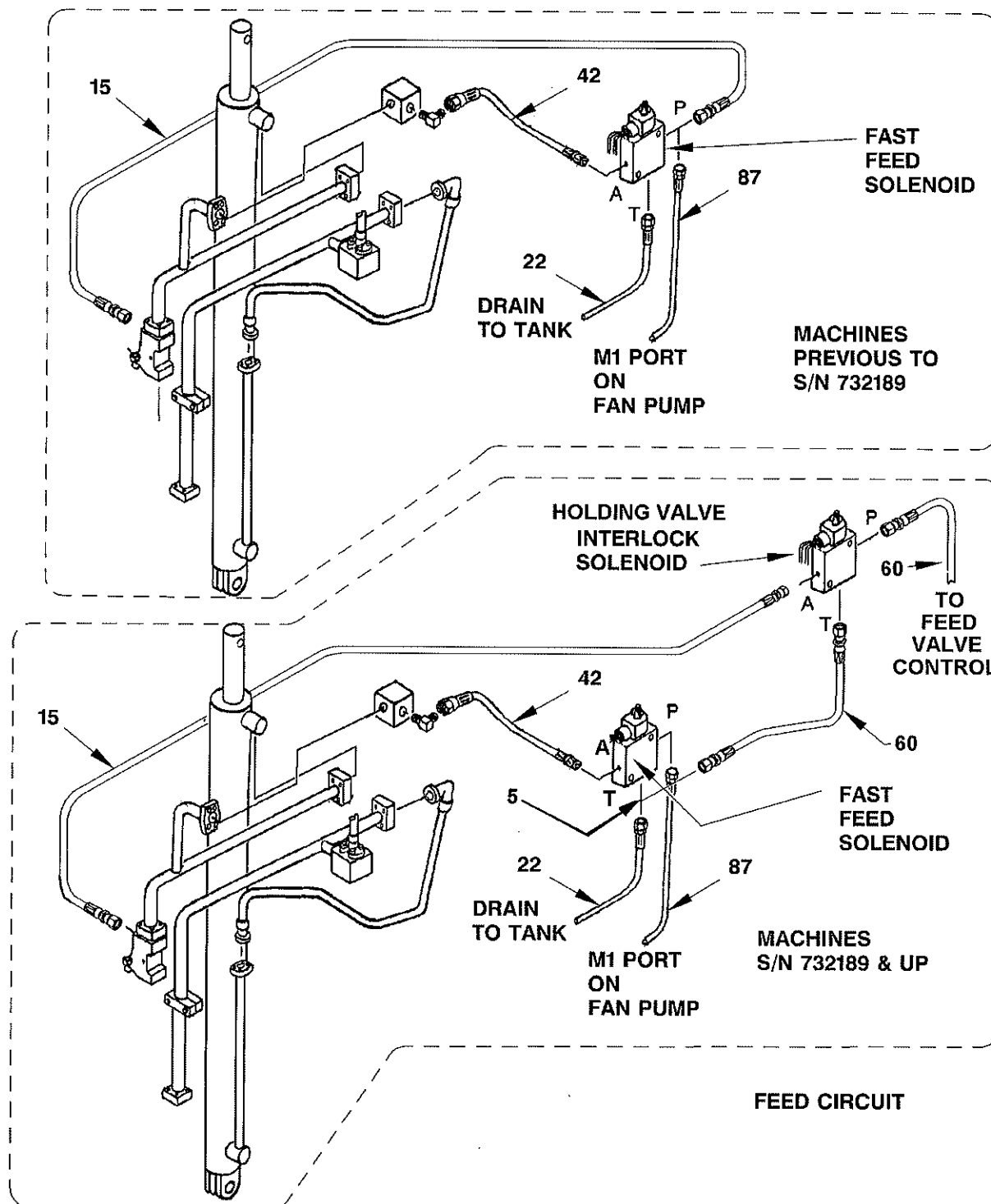
AP 7/16/10

FEED CIRCUIT



Item No.	Part No.	Qty	Description	Remarks
69	001337-080	2	HOSE ASSEMBLY	
72	001337-359	1	HOSE ASSEMBLY	
73	001337-119	1	HOSE ASSEMBLY	
74	001337-026	1	HOSE ASSEMBLY	
75	001337-738	2	HOSE ASSEMBLY	
76	001337-902	1	HOSE ASSEMBLY	
77	001337-068	1	HOSE ASSEMBLY	
78	001337-568	2	HOSE ASSEMBLY	
79	001337-902	1	HOSE ASSEMBLY	
81	001337-241	1	HOSE ASSEMBLY	
83	006677-604	1	HOSE ASSEMBLY	
84	002052-008	1	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
85	001337-907	1	HOSE ASSEMBLY	
86	001337-979	1	HOSE ASSEMBLY	
87	001337-134	1	HOSE ASSEMBLY	
89	010619-008	4	REDUCER, Swivel	
90	001543-005	0	WASHER, Flat	- 3/8 SAE
91	001562-005	0	NUT, Self-Lock	
200	001337-568	2	HOSE ASSEMBLY	

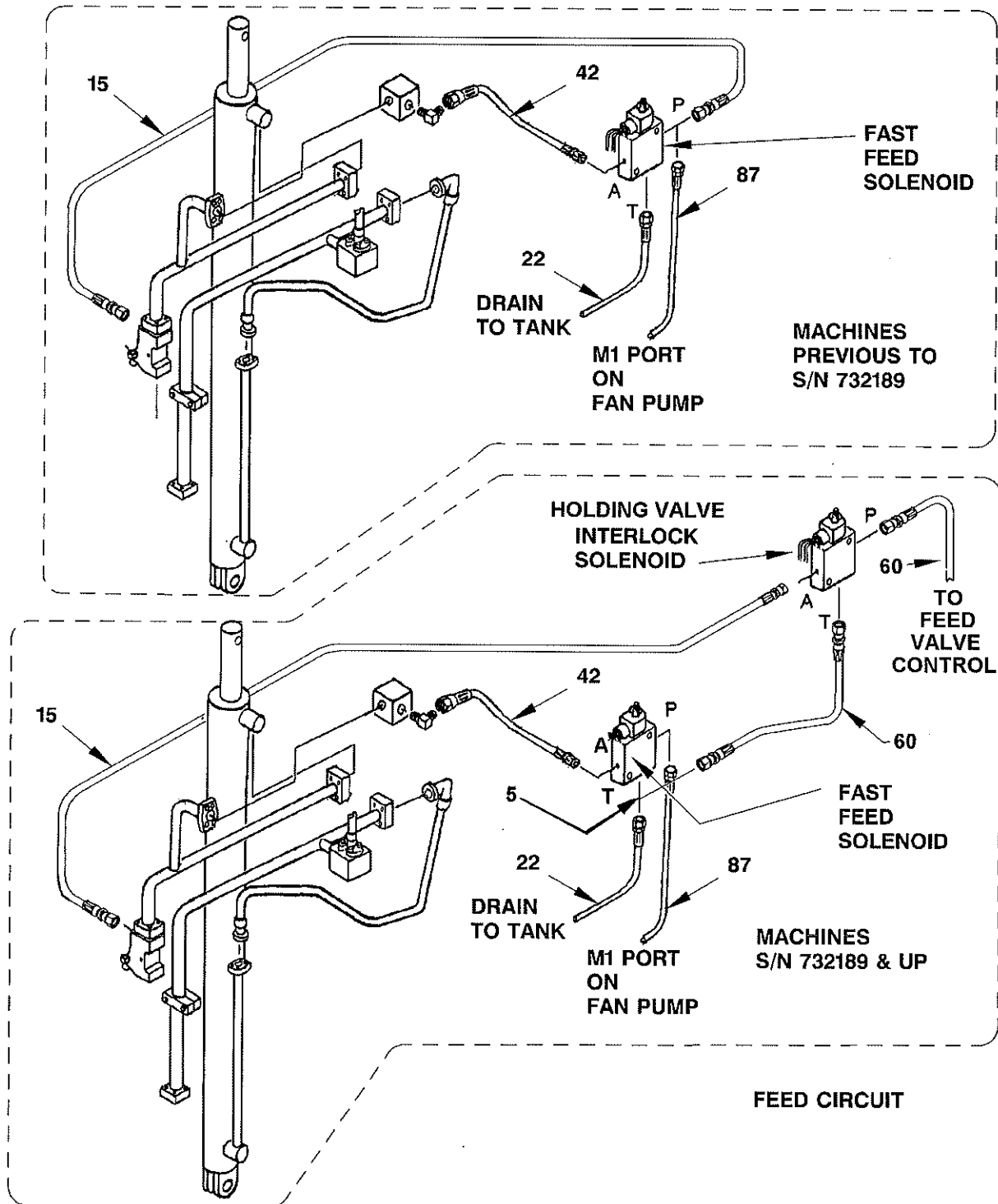
AP 7/16/10



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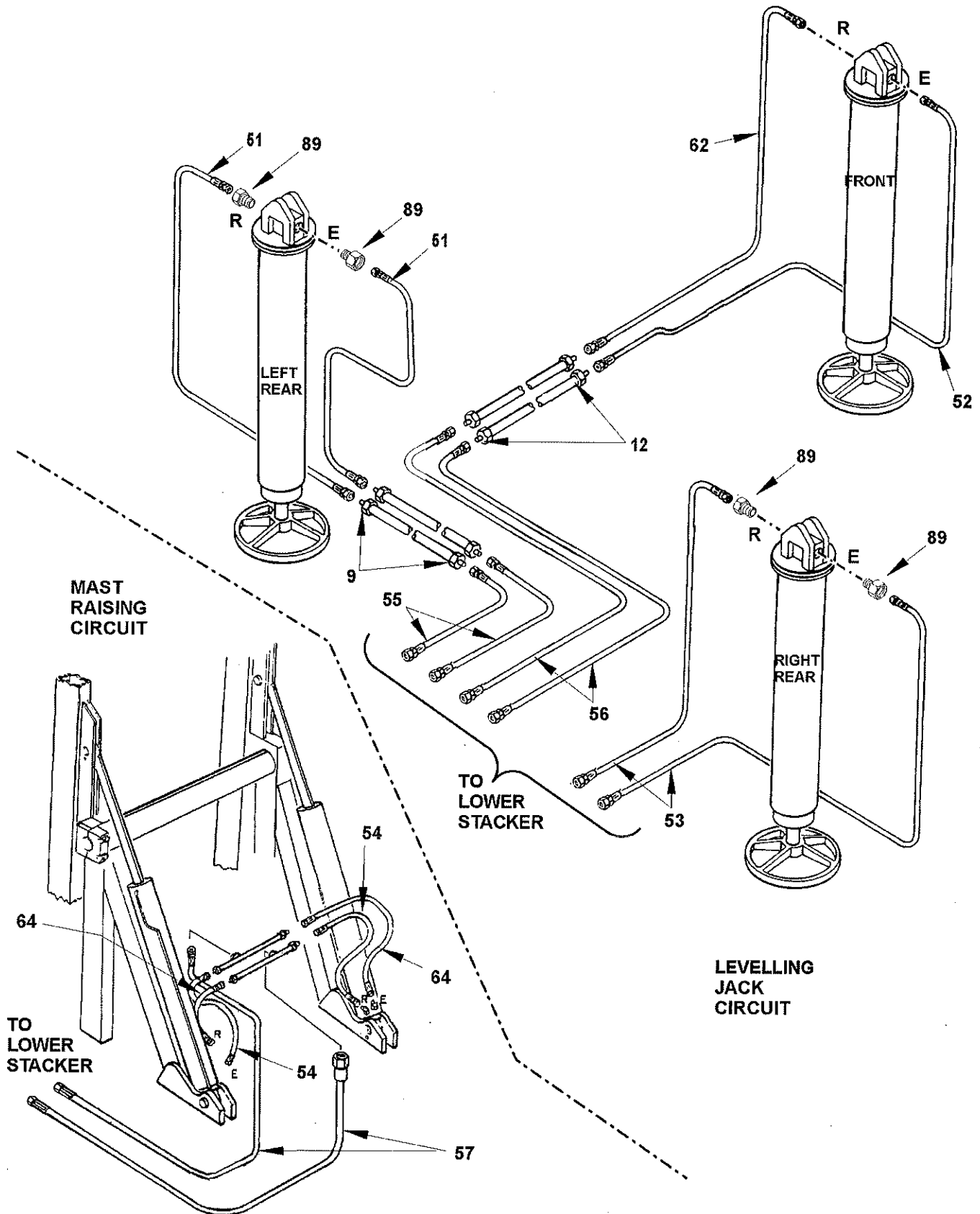
Item No.	Part No.	Qty	Description	Remarks
1	001162-004	2	ELBOW	
2	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
4	001742-001	3	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	002235-001	2	TEE, Swivel	
9	001082-010	4	ADAPTER	
10	001337-904	1	HOSE ASSEMBLY	
11	001337-094	2	HOSE ASSEMBLY	
12	001082-016	6	ADAPTER	
13	001138-007	1	CAP	
14	002052-003	2	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID; UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
15	001337-579	1	HOSE ASSEMBLY	
16	001337-953	1	HOSE ASSEMBLY	
17	016879-003	2	HOSE, Microbore	
18	006677-224	1	HOSE ASSEMBLY	
19	006677-650	1	HOSE ASSEMBLY	
20	001763-114	1	HOSE ASSEMBLY	
21	003901-005	1	HOSE ASSEMBLY	
22	001337-117	2	HOSE ASSEMBLY	
23	001763-108	1	HOSE ASSEMBLY	
24	001337-907	1	HOSE ASSEMBLY	
25	006677-327	1	HOSE ASSEMBLY	
26	001763-209	2	HOSE ASSEMBLY	
27	001337-076	1	HOSE ASSEMBLY	
28	001337-382	1	HOSE ASSEMBLY	
29	001337-518	1	HOSE ASSEMBLY	
30	001337-979	1	HOSE ASSEMBLY	
31	001337-068	1	HOSE ASSEMBLY	
32	001337-107	1	HOSE ASSEMBLY	
34	001337-206	1	HOSE ASSEMBLY	
35	006677-738	1	HOSE ASSEMBLY	
36	001337-714	1	HOSE ASSEMBLY	
40	001337-076	6	HOSE ASSEMBLY	
41	001337-483	1	HOSE ASSEMBLY	
42	001337-346	1	HOSE ASSEMBLY	
43	001337-153	1	HOSE ASSEMBLY	
45	006677-580	1	HOSE ASSEMBLY	
47	001337-312	1	HOSE ASSEMBLY	
48	001337-036	1	HOSE ASSEMBLY	
49	001337-206	1	HOSE ASSEMBLY	
50	001337-567	2	HOSE ASSEMBLY	
51	001337-538	2	HOSE ASSEMBLY	
52	006677-528	1	HOSE ASSEMBLY	
53	006677-232	2	HOSE ASSEMBLY	
54	001337-225	2	HOSE ASSEMBLY	
55	001337-817	2	HOSE ASSEMBLY	
56	006677-216	2	HOSE ASSEMBLY	
57	001337-837	2	HOSE ASSEMBLY	
58	001337-905	2	HOSE ASSEMBLY	
60	001337-528	8	HOSE ASSEMBLY	
61	001337-738	4	HOSE ASSEMBLY	
62	006677-528	1	HOSE ASSEMBLY	
63	001763-186	1	HOSE ASSEMBLY	
64	001337-225	2	HOSE ASSEMBLY	
66	006677-226	2	HOSE ASSEMBLY	
67	006677-430	2	HOSE ASSEMBLY	
68	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232

AP 7/16/10



Item No.	Part No.	Qty	Description	Remarks
69	001337-080	2	HOSE ASSEMBLY	
72	001337-359	1	HOSE ASSEMBLY	
73	001337-119	1	HOSE ASSEMBLY	
74	001337-026	1	HOSE ASSEMBLY	
75	001337-738	2	HOSE ASSEMBLY	
76	001337-902	1	HOSE ASSEMBLY	
77	001337-068	1	HOSE ASSEMBLY	
78	001337-568	2	HOSE ASSEMBLY	
79	001337-902	1	HOSE ASSEMBLY	
81	001337-241	1	HOSE ASSEMBLY	
83	006677-604	1	HOSE ASSEMBLY	
84	002052-008	1	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
85	001337-907	1	HOSE ASSEMBLY	
86	001337-979	1	HOSE ASSEMBLY	
87	001337-134	1	HOSE ASSEMBLY	
89	010619-008	4	REDUCER, Swivel	
90	001543-005	0	WASHER, Flat	- 3/8 SAE
91	001562-005	0	NUT, Self-Lock	
200	001337-568	2	HOSE ASSEMBLY	

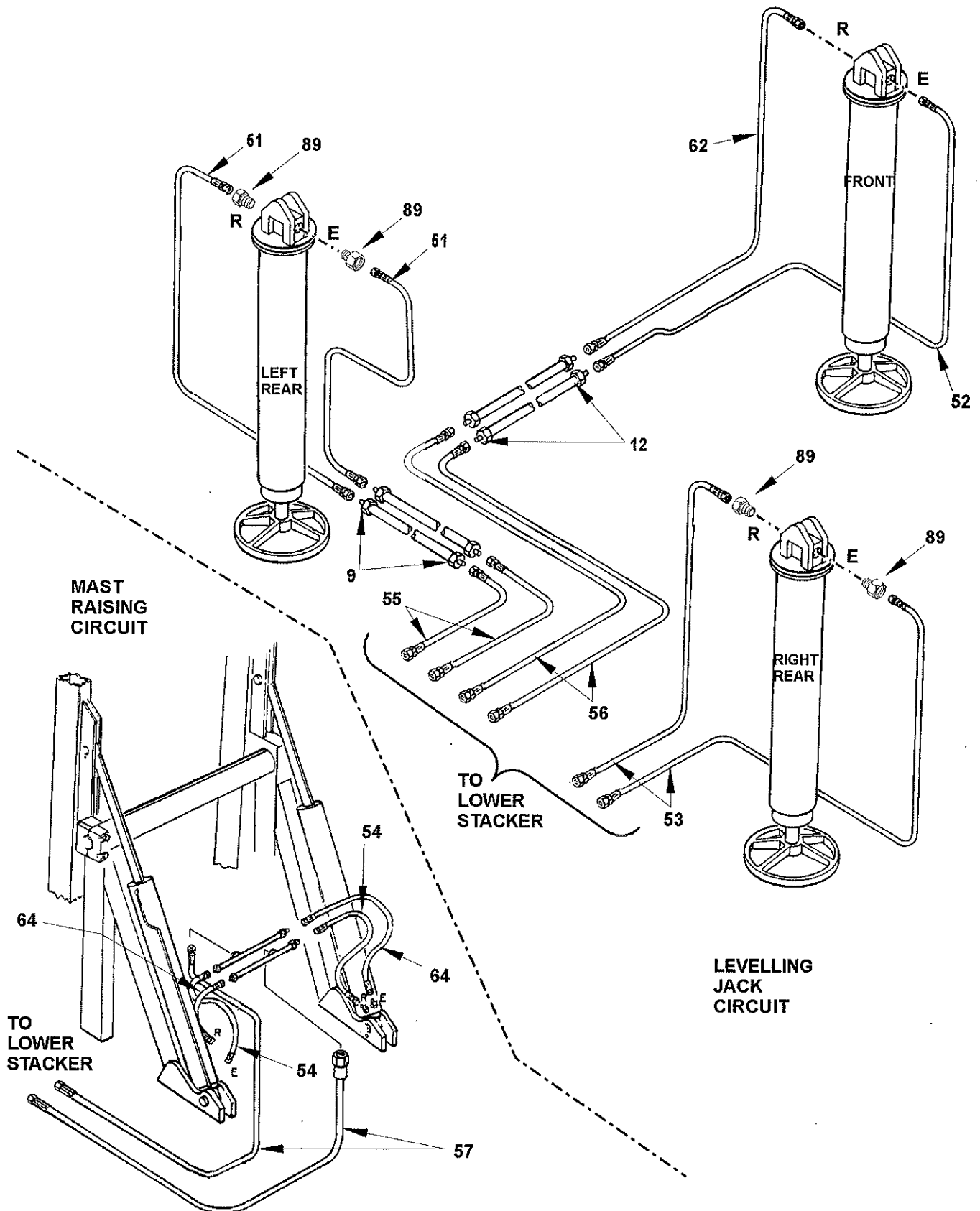
AP 7/16/10



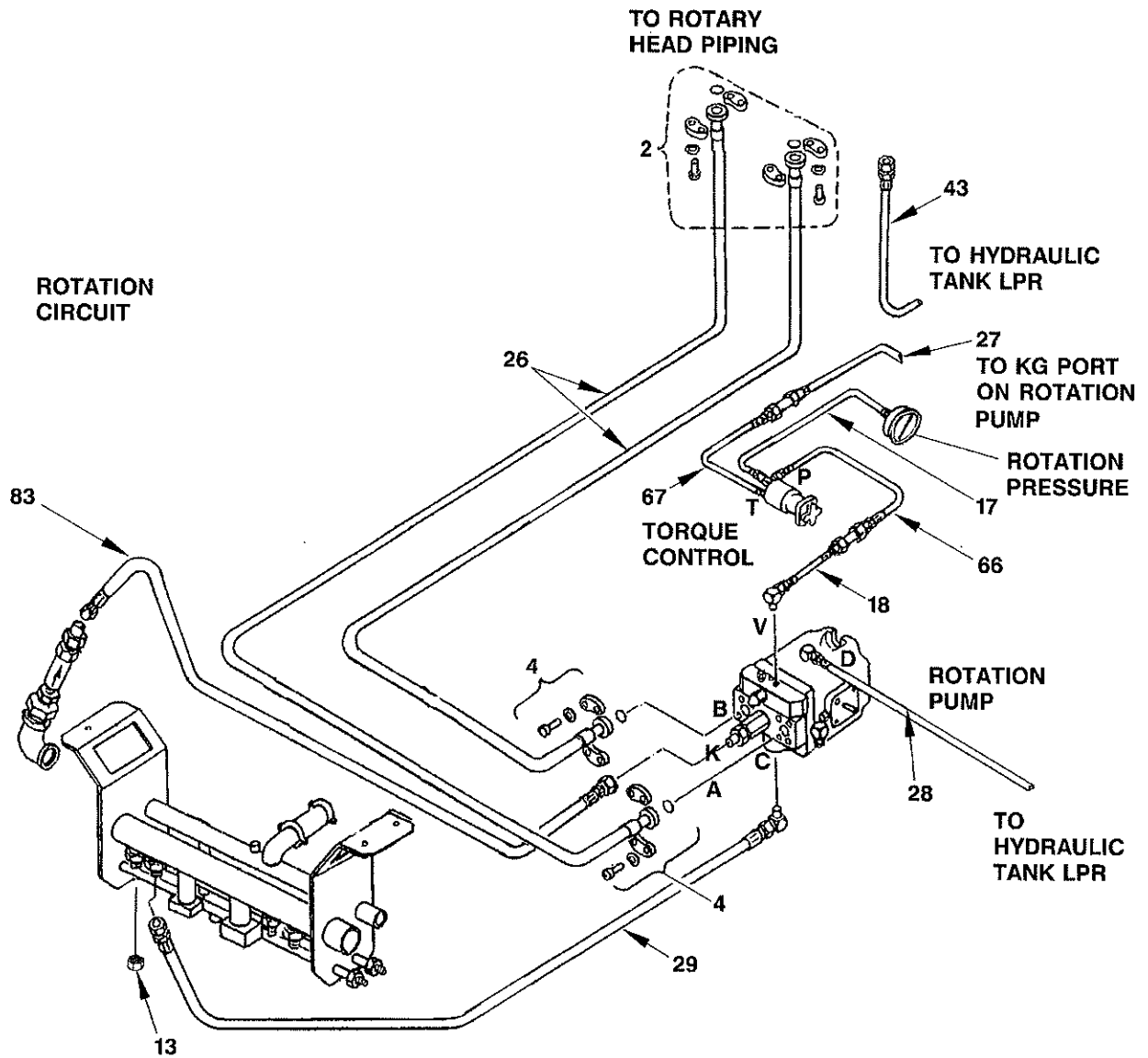
BASIC HOSE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001162-004	2	ELBOW	
2	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
4	001742-001	3	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	002235-001	2	TEE, Swivel	
9	001082-010	4	ADAPTER	
10	001337-904	1	HOSE ASSEMBLY	
11	001337-094	2	HOSE ASSEMBLY	
12	001082-016	6	ADAPTER	
13	001138-007	1	CAP	
14	002052-003	2	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID; UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
15	001337-579	1	HOSE ASSEMBLY	
16	001337-953	1	HOSE ASSEMBLY	
17	016879-003	2	HOSE, Microbore	
18	006677-224	1	HOSE ASSEMBLY	
19	006677-650	1	HOSE ASSEMBLY	
20	001763-114	1	HOSE ASSEMBLY	
21	003901-005	1	HOSE ASSEMBLY	
22	001337-117	2	HOSE ASSEMBLY	
23	001763-108	1	HOSE ASSEMBLY	
24	001337-907	1	HOSE ASSEMBLY	
25	006677-327	1	HOSE ASSEMBLY	
26	001763-209	2	HOSE ASSEMBLY	
27	001337-076	1	HOSE ASSEMBLY	
28	001337-382	1	HOSE ASSEMBLY	
29	001337-518	1	HOSE ASSEMBLY	
30	001337-979	1	HOSE ASSEMBLY	
31	001337-068	1	HOSE ASSEMBLY	
32	001337-107	1	HOSE ASSEMBLY	
34	001337-206	1	HOSE ASSEMBLY	
35	006677-738	1	HOSE ASSEMBLY	
36	001337-714	1	HOSE ASSEMBLY	
40	001337-076	6	HOSE ASSEMBLY	
41	001337-483	1	HOSE ASSEMBLY	
42	001337-346	1	HOSE ASSEMBLY	
43	001337-153	1	HOSE ASSEMBLY	
45	006677-580	1	HOSE ASSEMBLY	
47	001337-312	1	HOSE ASSEMBLY	
48	001337-036	1	HOSE ASSEMBLY	
49	001337-206	1	HOSE ASSEMBLY	
50	001337-567	2	HOSE ASSEMBLY	
51	001337-538	2	HOSE ASSEMBLY	
52	006677-528	1	HOSE ASSEMBLY	
53	006677-232	2	HOSE ASSEMBLY	
54	001337-225	2	HOSE ASSEMBLY	
55	001337-817	2	HOSE ASSEMBLY	
56	006677-216	2	HOSE ASSEMBLY	
57	001337-837	2	HOSE ASSEMBLY	
58	001337-905	2	HOSE ASSEMBLY	
60	001337-528	8	HOSE ASSEMBLY	
61	001337-738	4	HOSE ASSEMBLY	
62	006677-528	1	HOSE ASSEMBLY	
63	001763-186	1	HOSE ASSEMBLY	
64	001337-225	2	HOSE ASSEMBLY	
66	006677-226	2	HOSE ASSEMBLY	
67	006677-430	2	HOSE ASSEMBLY	
68	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232

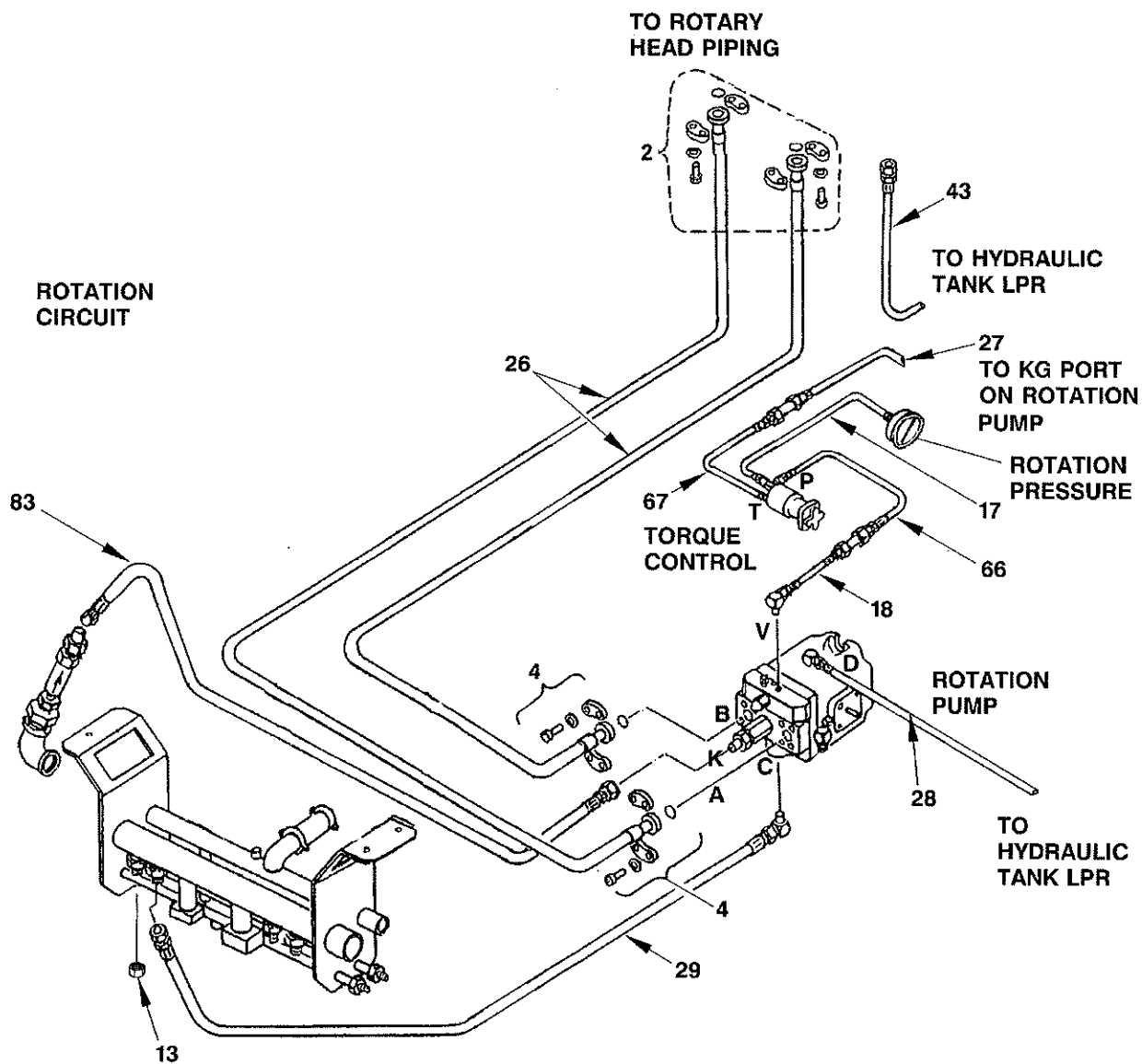
AP 7/16/10



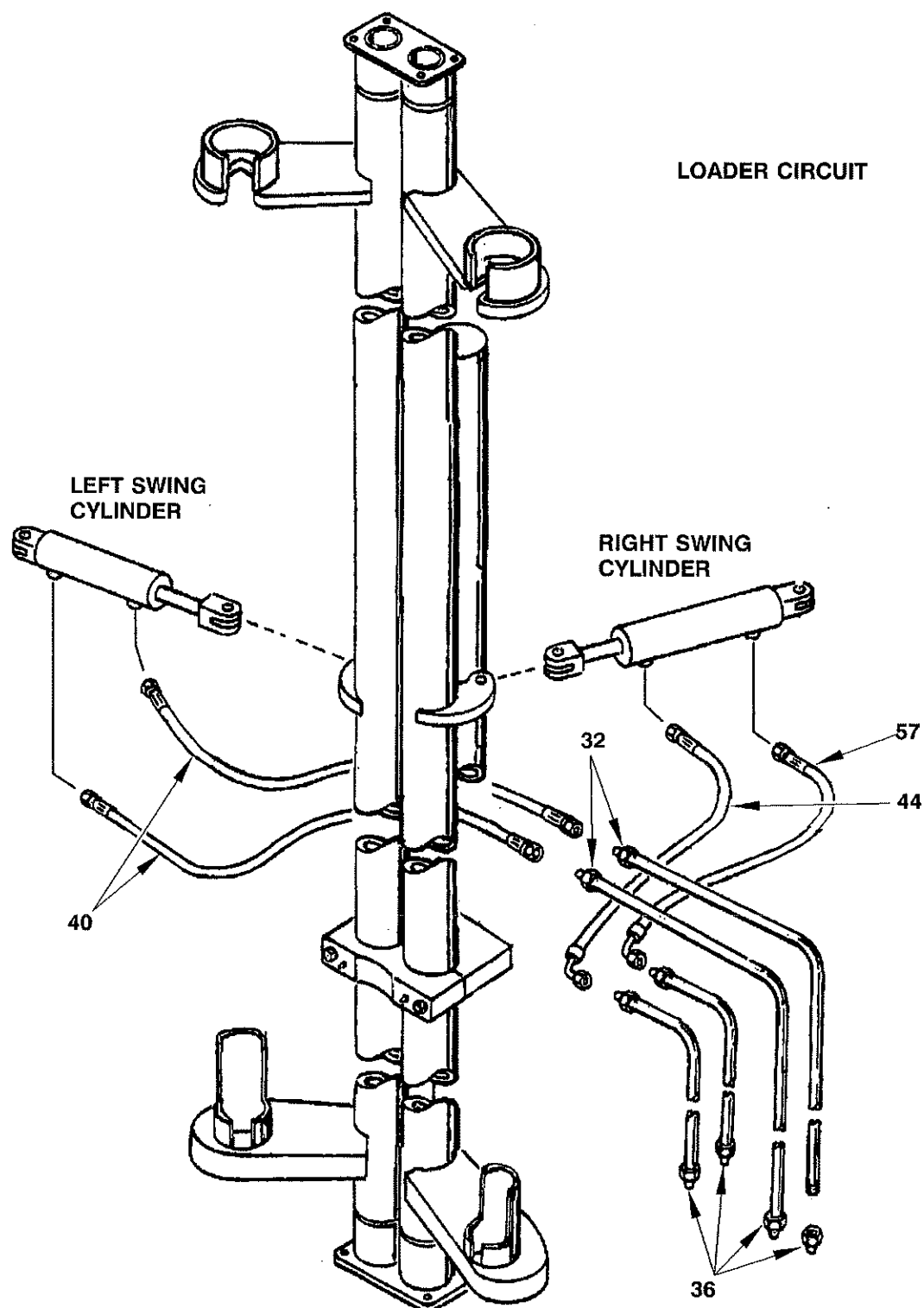
Item No.	Part No.	Qty	Description	Remarks
69	001337-080	2	HOSE ASSEMBLY	
72	001337-359	1	HOSE ASSEMBLY	
73	001337-119	1	HOSE ASSEMBLY	
74	001337-026	1	HOSE ASSEMBLY	
75	001337-738	2	HOSE ASSEMBLY	
76	001337-902	1	HOSE ASSEMBLY	
77	001337-068	1	HOSE ASSEMBLY	
78	001337-568	2	HOSE ASSEMBLY	
79	001337-902	1	HOSE ASSEMBLY	
81	001337-241	1	HOSE ASSEMBLY	
83	006677-604	1	HOSE ASSEMBLY	
84	002052-008	1	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
85	001337-907	1	HOSE ASSEMBLY	
86	001337-979	1	HOSE ASSEMBLY	
87	001337-134	1	HOSE ASSEMBLY	
89	010619-008	4	REDUCER, Swivel	
90	001543-005	0	WASHER, Flat	- 3/8 SAE
91	001562-005	0	NUT, Self-Lock	
200	001337-568	2	HOSE ASSEMBLY	



Item No.	Part No.	Qty	Description	Remarks
1	001162-004	2	ELBOW	
2	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
4	001742-001	3	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	002235-001	2	TEE, Swivel	
9	001082-010	4	ADAPTER	
10	001337-904	1	HOSE ASSEMBLY	
11	001337-094	2	HOSE ASSEMBLY	
12	001082-016	6	ADAPTER	
13	001138-007	1	CAP	
14	002052-003	2	KIT, Flange	
_A	001554-056	4	_CAPSCREW, Hex Head	- 3/8-16 UNC X 1-1/4 Lg
_B	001525-011	4	_WASHER, Spring Lock	- 3/8 ID; UNC X 1-1/4 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 3/8 ID
_D	002174-004	1	_O-RING	- 90-219
15	001337-579	1	HOSE ASSEMBLY	
16	001337-953	1	HOSE ASSEMBLY	
17	016879-003	2	HOSE, Microbore	
18	006677-224	1	HOSE ASSEMBLY	
19	006677-650	1	HOSE ASSEMBLY	
20	001763-114	1	HOSE ASSEMBLY	
21	003901-005	1	HOSE ASSEMBLY	
22	001337-117	2	HOSE ASSEMBLY	
23	001763-108	1	HOSE ASSEMBLY	
24	001337-907	1	HOSE ASSEMBLY	
25	006677-327	1	HOSE ASSEMBLY	
26	001763-209	2	HOSE ASSEMBLY	
27	001337-076	1	HOSE ASSEMBLY	
28	001337-382	1	HOSE ASSEMBLY	
29	001337-518	1	HOSE ASSEMBLY	
30	001337-979	1	HOSE ASSEMBLY	
31	001337-068	1	HOSE ASSEMBLY	
32	001337-107	1	HOSE ASSEMBLY	
34	001337-206	1	HOSE ASSEMBLY	
35	006677-738	1	HOSE ASSEMBLY	
36	001337-714	1	HOSE ASSEMBLY	
40	001337-076	6	HOSE ASSEMBLY	
41	001337-483	1	HOSE ASSEMBLY	
42	001337-346	1	HOSE ASSEMBLY	
43	001337-153	1	HOSE ASSEMBLY	
45	006677-580	1	HOSE ASSEMBLY	
47	001337-312	1	HOSE ASSEMBLY	
48	001337-036	1	HOSE ASSEMBLY	
49	001337-206	1	HOSE ASSEMBLY	
50	001337-567	2	HOSE ASSEMBLY	
51	001337-538	2	HOSE ASSEMBLY	
52	006677-528	1	HOSE ASSEMBLY	
53	006677-232	2	HOSE ASSEMBLY	
54	001337-225	2	HOSE ASSEMBLY	
55	001337-817	2	HOSE ASSEMBLY	
56	006677-216	2	HOSE ASSEMBLY	
57	001337-837	2	HOSE ASSEMBLY	
58	001337-905	2	HOSE ASSEMBLY	
60	001337-528	8	HOSE ASSEMBLY	
61	001337-738	4	HOSE ASSEMBLY	
62	006677-528	1	HOSE ASSEMBLY	
63	001763-186	1	HOSE ASSEMBLY	
64	001337-225	2	HOSE ASSEMBLY	
66	006677-226	2	HOSE ASSEMBLY	
67	006677-430	2	HOSE ASSEMBLY	
68	002052-007	1	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-037	1	_O-RING	- 90-232

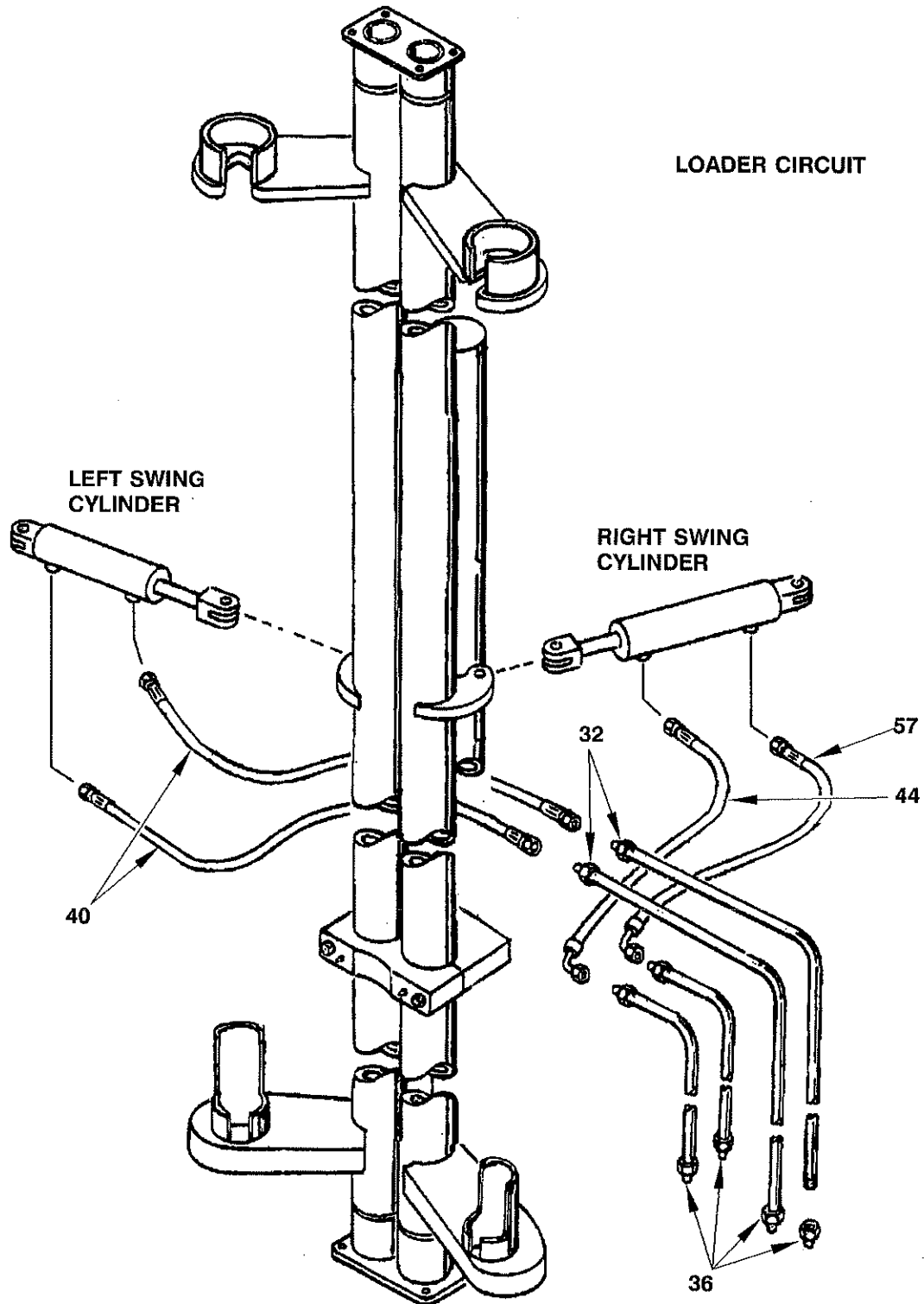


Item No.	Part No.	Qty	Description	Remarks
69	001337-080	2	HOSE ASSEMBLY	
72	001337-359	1	HOSE ASSEMBLY	
73	001337-119	1	HOSE ASSEMBLY	
74	001337-026	1	HOSE ASSEMBLY	
75	001337-738	2	HOSE ASSEMBLY	
76	001337-902	1	HOSE ASSEMBLY	
77	001337-068	1	HOSE ASSEMBLY	
78	001337-568	2	HOSE ASSEMBLY	
79	001337-902	1	HOSE ASSEMBLY	
81	001337-241	1	HOSE ASSEMBLY	
83	006677-604	1	HOSE ASSEMBLY	
84	002052-008	1	FLANGE KIT	
_A	001554-126	4	_CAPSCREW	- 5/8-11 X 1 3/4
_B	001525-015	4	_WASHER, Lock	- 5/8-11 X 1 3/4
_C	N.S.S.	2	_NOT SOLD SEPARATELY	
_D	002174-088	1	_O-RING	
85	001337-907	1	HOSE ASSEMBLY	
86	001337-979	1	HOSE ASSEMBLY	
87	001337-134	1	HOSE ASSEMBLY	
89	010619-008	4	REDUCER, Swivel	
90	001543-005	0	WASHER, Flat	- 3/8 SAE
91	001562-005	0	NUT, Self-Lock	
200	001337-568	2	HOSE ASSEMBLY	

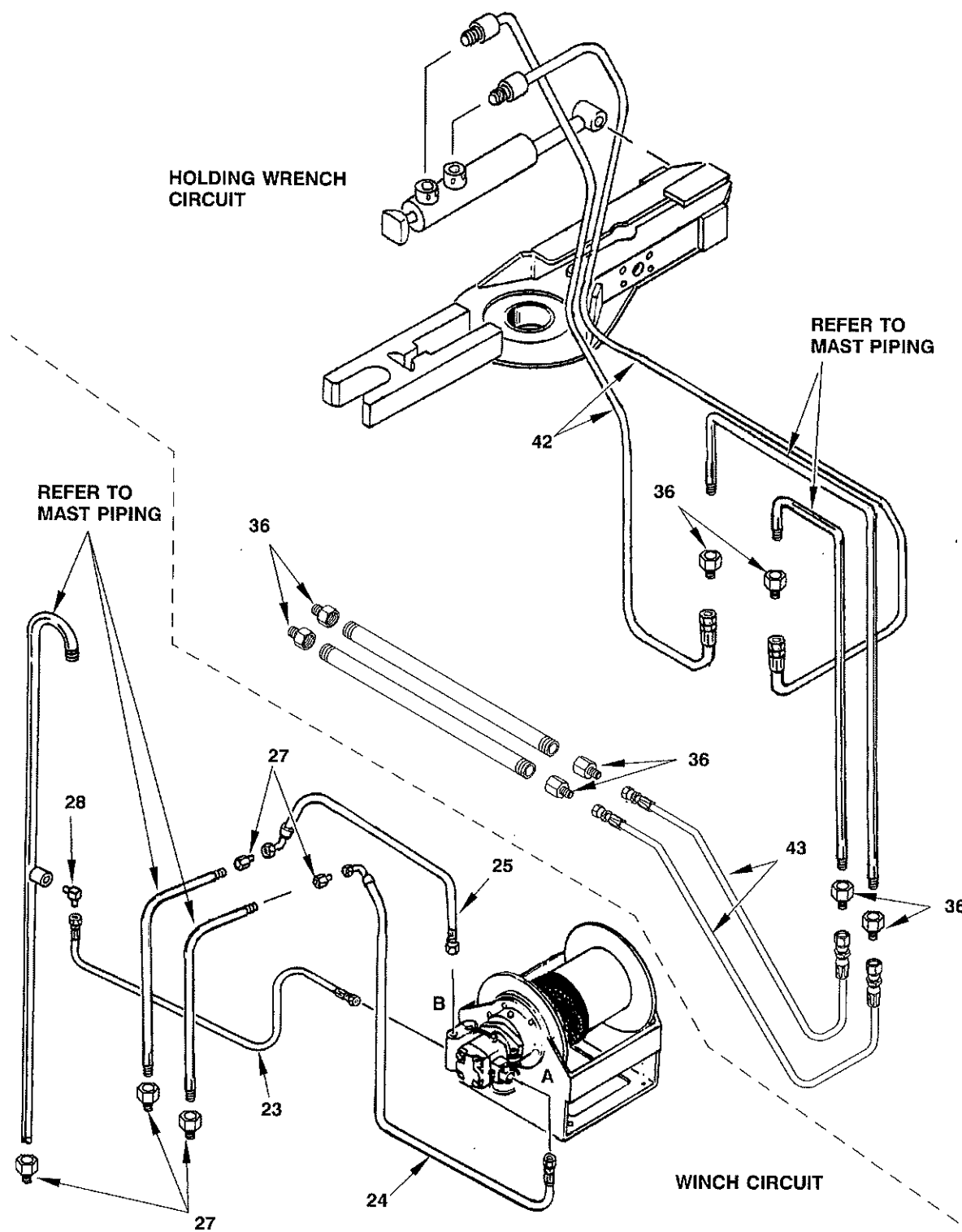


MAST HOSE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001742-001	1	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID: X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
2	001095-001	2	CHAIN, Retaining	
3	009868-086	1	HOSE	- air, 2-1/2 ID X 421 Lg
4	001217-001	1	SWIVEL JOINT ASSEMBLY, Air	
_A	001217-055	1	_KIT, Seal, Swivel Joint	
_B	001217-065	1	_KIT, Seal, Swivel Joint	- OPW/Dover, 2 ID
5	001533-037	1	REDUCER	
6	001097-005	2	COUPLING, Hose	
_A	001603-009	1	_SPUD	- 2-1/2 FPT
_B	001097-060	1	_STEM	- 2-1/2 ID hose
_C	001097-061	1	_NUT, Swivel	- 2-1/2 ID hose
7	001098-004	2	CLAMP, Hose	- 2-1/2 ID
8	002052-006	2	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
9-A	006677-529	1	HOSE ASSEMBLY	
9-B	006677-617	1	HOSE ASSEMBLY	
10	002052-004	4	KIT, Flange	
_A	001554-081	4	_CAPSCREW	- 7/16-14 UNC X 1-1/2 Lg
_B	001525-012	4	_WASHER, Lock	- 7/16 ID. UNC X 1-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
11	001763-211	1	HOSE ASSEMBLY	
12	001763-211	1	HOSE ASSEMBLY	
13	012712-001	1	CHECK VALVE	
14	012475-001	1	CHECK VALVE ASSEMBLY, Pilot	
_A	012475-051	1	_CARTRIDGE, Check Valve	- check valve
_B	006657-052	1	_KIT, Seal, Cartridge	- seal, cartridge
15	001109-004	1	O-RING	- 75-214
16	002052-084	2	FLANGE KIT	- 1-1/4 ID
_A	001559-069	4	_CAPSCREW, s.h.	- s.h., 7/16-14 UNC X 2-3/4 l
_B	001885-008	4	_WASHER, Socket Lock	- socket lock, 7/16 ID: 2-3/4 l
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- socket lock, 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
17	001109-006	1	O-RING	
18	001131-003	2	ELBOW	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
19	001763-212	1	HOSE ASSEMBLY	
20	001809-001	1	CHECK VALVE	
21	001062-021	1	ADAPTER	
22	006677-530	1	HOSE ASSEMBLY	
23	001337-236	2	HOSE ASSEMBLY	
24	001337-811	1	HOSE ASSEMBLY	
25	001337-561	1	HOSE ASSEMBLY	
26	001742-002	3	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
27	001082-015	5	ADAPTER	
28	001062-013	1	ADAPTER	- 1/2 NPT / 1/4 JIC
29	001337-163	1	HOSE ASSEMBLY	
30	001337-031	2	HOSE ASSEMBLY	
31	006677-531	2	HOSE ASSEMBLY	
32	001082-021	6	ADAPTER	
33	001763-261	1	HOSE ASSEMBLY	
36	001082-010	40	ADAPTER	
37	001082-009	2	ADAPTER	- 1/2 FPT / 3/8 JIC
38	001088-010	2	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
39	001337-301	1	HOSE ASSEMBLY	
40	001337-824	2	HOSE ASSEMBLY	
41	006677-532	2	HOSE ASSEMBLY	
42	006677-756	2	HOSE ASSEMBLY	
43	006677-093	2	HOSE ASSEMBLY	
44	006677-336	1	HOSE ASSEMBLY	

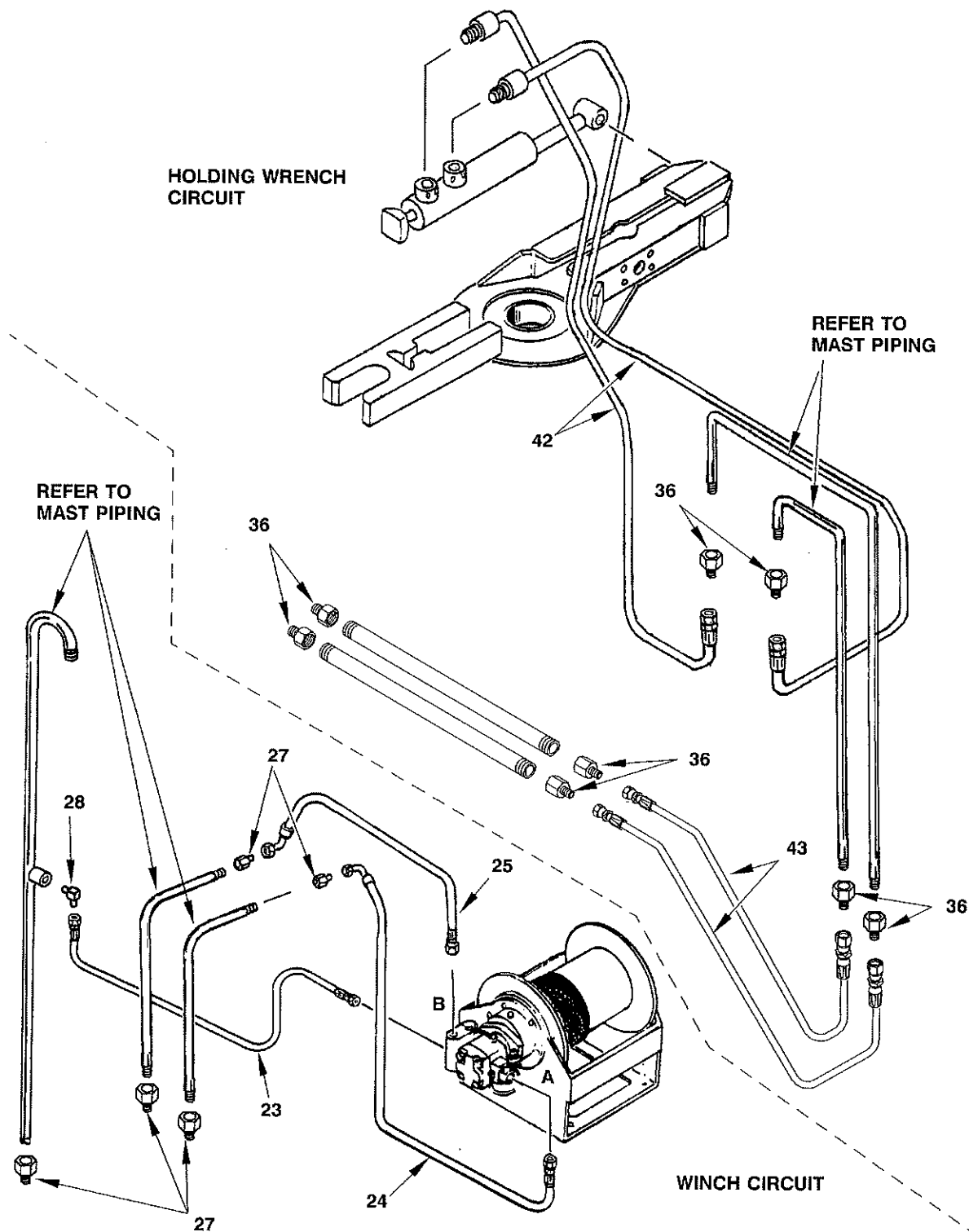


Item No.	Part No.	Qty	Description	Remarks
46	006677-533	2	HOSE ASSEMBLY	
47	001337-043	2	HOSE ASSEMBLY	
49	006677-534	2	HOSE ASSEMBLY	
50	001337-860	2	HOSE ASSEMBLY	
51	001535-085	1	PIPE	- 2 NPT X 2 Lg
52	007725-650	1	HOSE ASSEMBLY	
53	006677-535	1	HOSE ASSEMBLY	
54	001337-162	1	HOSE ASSEMBLY	
56	006677-536	1	HOSE ASSEMBLY	
57	001337-653	1	HOSE ASSEMBLY	

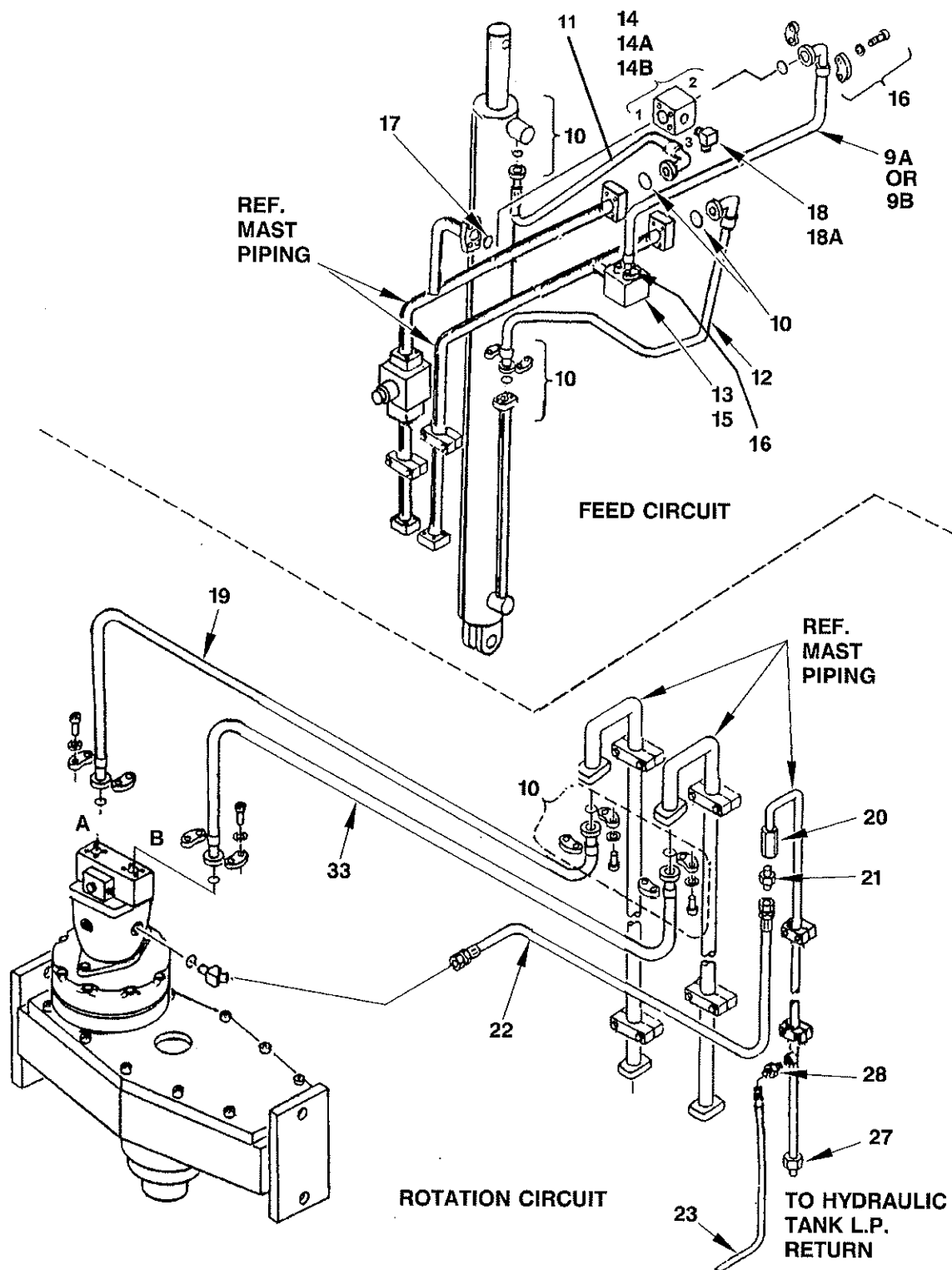


Item No.	Part No.	Qty	Description	Remarks
1	001742-001	1	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
2	001095-001	2	CHAIN, Retaining	
3	009868-086	1	HOSE	- air, 2-1/2 ID X 421 Lg
4	001217-001	1	SWIVEL JOINT ASSEMBLY, Air	
_A	001217-055	1	_KIT, Seal, Swivel Joint	
_B	001217-065	1	_KIT, Seal, Swivel Joint	- OPW/Dover, 2 ID
5	001533-037	1	REDUCER	
6	001097-005	2	COUPLING, Hose	
_A	001603-009	1	_SPUD	- 2-1/2 FPT
_B	001097-060	1	_STEM	- 2-1/2 ID hose
_C	001097-061	1	_NUT, Swivel	- 2-1/2 ID hose
7	001098-004	2	CLAMP, Hose	- 2-1/2 ID
8	002052-006	2	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
9-A	006677-529	1	HOSE ASSEMBLY	
9-B	006677-617	1	HOSE ASSEMBLY	
10	002052-004	4	KIT, Flange	
_A	001554-081	4	_CAPSCREW	- 7/16-14 UNC X 1-1/2 Lg
_B	001525-012	4	_WASHER, Lock	- 7/16 ID, UNC X 1-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
11	001763-211	1	HOSE ASSEMBLY	
12	001763-211	1	HOSE ASSEMBLY	
13	012712-001	1	CHECK VALVE	
14	012475-001	1	CHECK VALVE ASSEMBLY, Pilot	
_A	012475-051	1	_CARTRIDGE, Check Valve	- check valve
_B	006657-052	1	_KIT, Seal, Cartridge	- seal, cartridge
15	001109-004	1	O-RING	- 75-214
16	002052-084	2	FLANGE KIT	- 1-1/4 ID
_A	001559-069	4	_CAPSCREW, s.h.	- s.h., 7/16-14 UNC X 2-3/4 l
_B	001885-008	4	_WASHER, Socket Lock	- socket lock, 7/16 ID; 2-3/4 l
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- socket lock, 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
17	001109-006	1	O-RING	
18	001131-003	2	ELBOW	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
19	001763-212	1	HOSE ASSEMBLY	
20	001809-001	1	CHECK VALVE	
21	001062-021	1	ADAPTER	
22	006677-530	1	HOSE ASSEMBLY	
23	001337-236	2	HOSE ASSEMBLY	
24	001337-811	1	HOSE ASSEMBLY	
25	001337-561	1	HOSE ASSEMBLY	
26	001742-002	3	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
27	001082-015	5	ADAPTER	
28	001062-013	1	ADAPTER	- 1/2 NPT / 1/4 JIC
29	001337-163	1	HOSE ASSEMBLY	
30	001337-031	2	HOSE ASSEMBLY	
31	006677-531	2	HOSE ASSEMBLY	
32	001082-021	6	ADAPTER	
33	001763-261	1	HOSE ASSEMBLY	
36	001082-010	40	ADAPTER	
37	001082-009	2	ADAPTER	- 1/2 FPT / 3/8 JIC
38	001088-010	2	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
39	001337-301	1	HOSE ASSEMBLY	
40	001337-824	2	HOSE ASSEMBLY	
41	006677-532	2	HOSE ASSEMBLY	
42	006677-756	2	HOSE ASSEMBLY	
43	006677-093	2	HOSE ASSEMBLY	
44	006677-336	1	HOSE ASSEMBLY	

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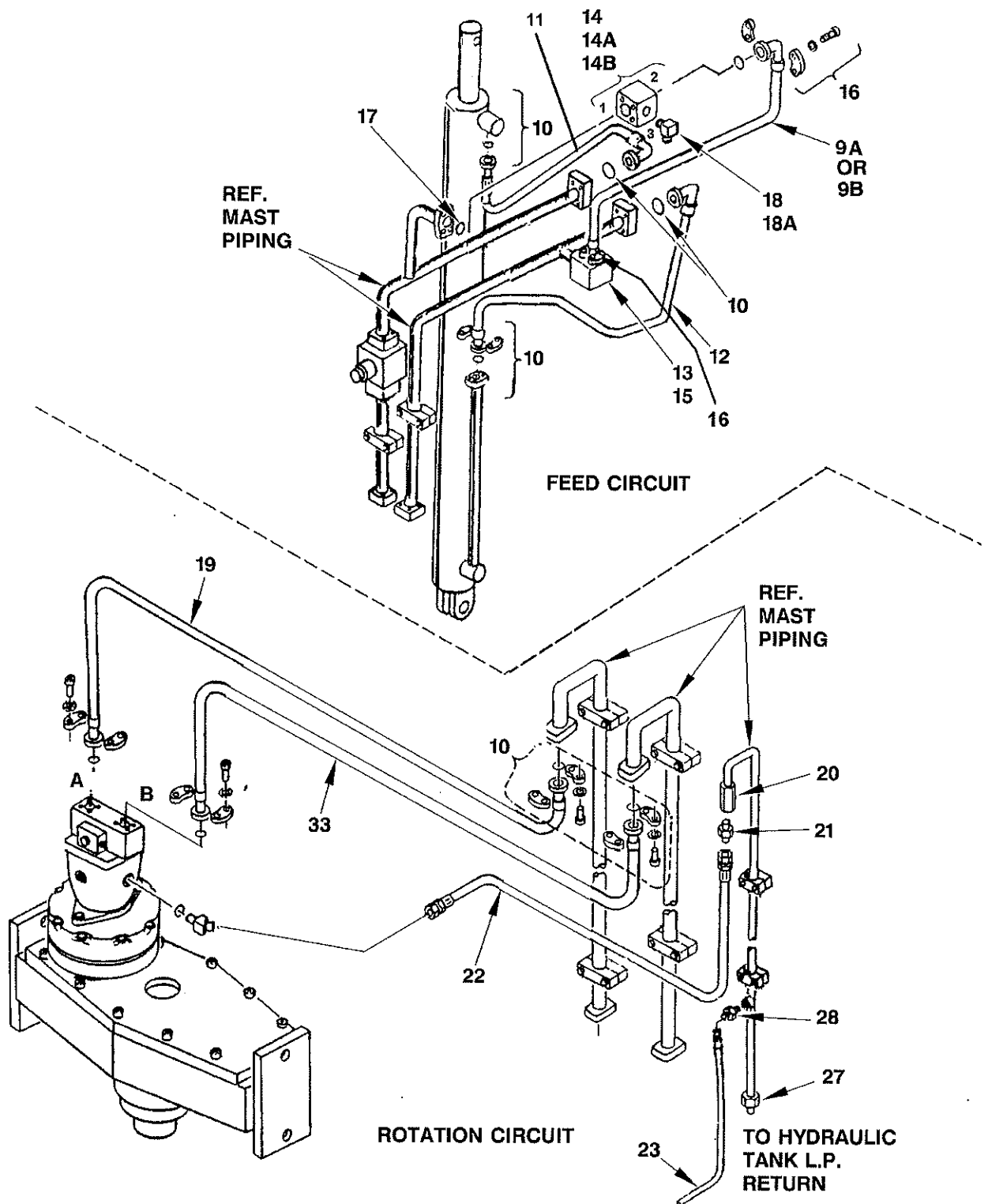


Item No.	Part No.	Qty	Description	Remarks
46	006677-533	2	HOSE ASSEMBLY	
47	001337-043	2	HOSE ASSEMBLY	
49	006677-534	2	HOSE ASSEMBLY	
50	001337-860	2	HOSE ASSEMBLY	
51	001535-085	1	PIPE	- 2 NPT X 2 Lg
52	007725-650	1	HOSE ASSEMBLY	
53	006677-535	1	HOSE ASSEMBLY	
54	001337-162	1	HOSE ASSEMBLY	
56	006677-536	1	HOSE ASSEMBLY	
57	001337-653	1	HOSE ASSEMBLY	

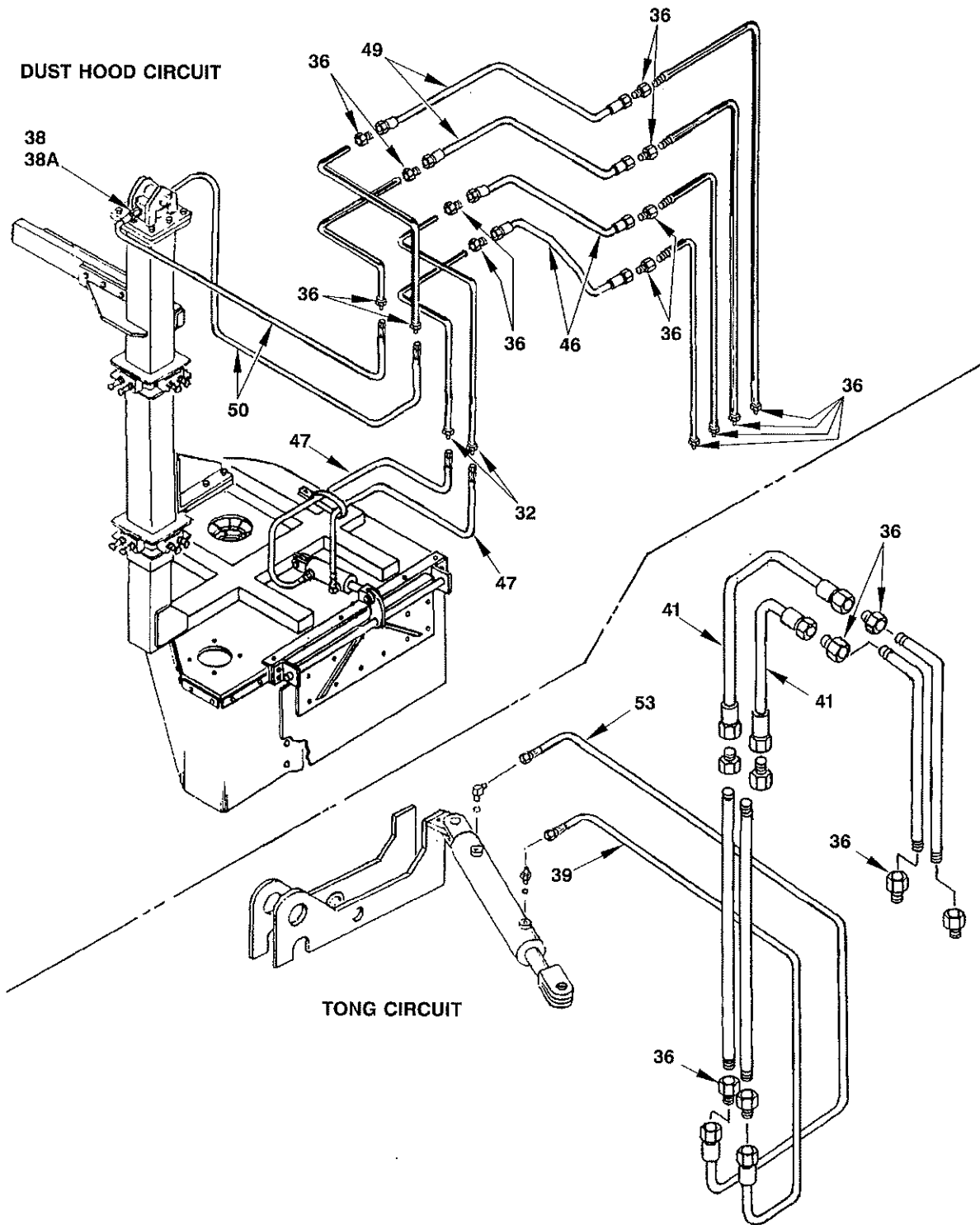


MAST HOSE GROUP

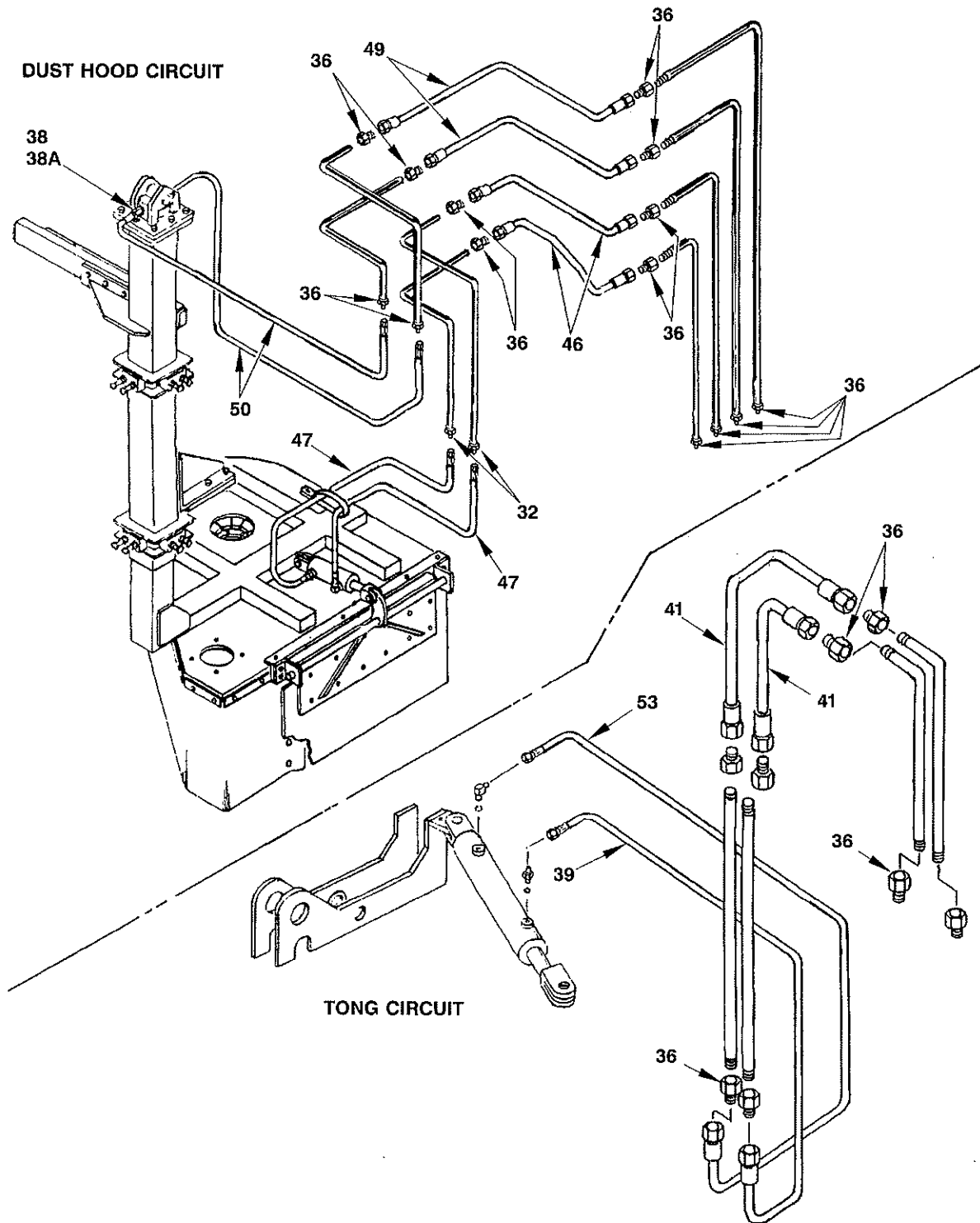
Item No.	Part No.	Qty	Description	Remarks
1	001742-001	1	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
2	001095-001	2	CHAIN, Retaining	
3	009868-086	1	HOSE	- air, 2-1/2 ID X 421 Lg
4	001217-001	1	SWIVEL JOINT ASSEMBLY, Air	
_A	001217-055	1	_KIT, Seal, Swivel Joint	
_B	001217-065	1	_KIT, Seal, Swivel Joint	- OPW/Dover, 2 ID
5	001533-037	1	REDUCER	
6	001097-005	2	COUPLING, Hose	
_A	001603-009	1	_SPUD	- 2-1/2 FPT
_B	001097-060	1	_STEM	- 2-1/2 ID hose
_C	001097-061	1	_NUT, Swivel	- 2-1/2 ID hose
7	001098-004	2	CLAMP, Hose	- 2-1/2 ID
8	002052-006	2	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
9-A	006677-529	1	HOSE ASSEMBLY	
9-B	006677-617	1	HOSE ASSEMBLY	
10	002052-004	4	KIT, Flange	
_A	001554-081	4	_CAPSCREW	- 7/16-14 UNC X 1-1/2 Lg
_B	001525-012	4	_WASHER, Lock	- 7/16 ID. UNC X 1-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
11	001763-211	1	HOSE ASSEMBLY	
12	001763-211	1	HOSE ASSEMBLY	
13	012712-001	1	CHECK VALVE	
14	012475-001	1	CHECK VALVE ASSEMBLY, Pilot	
_A	012475-051	1	_CARTRIDGE, Check Valve	- check valve
_B	006657-052	1	_KIT, Seal, Cartridge	- seal, cartridge
15	001109-004	1	O-RING	- 75-214
16	002052-084	2	FLANGE KIT	- 1-1/4 ID
_A	001559-069	4	_CAPSCREW, s.h.	- s.h., 7/16-14 UNC X 2-3/4 l
_B	001885-008	4	_WASHER, Socket Lock	- socket lock, 7/16 ID; 2-3/4 l
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- socket lock, 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
17	001109-006	1	O-RING	
18	001131-003	2	ELBOW	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
19	001763-212	1	HOSE ASSEMBLY	
20	001809-001	1	CHECK VALVE	
21	001062-021	1	ADAPTER	
22	006677-530	1	HOSE ASSEMBLY	
23	001337-236	2	HOSE ASSEMBLY	
24	001337-811	1	HOSE ASSEMBLY	
25	001337-561	1	HOSE ASSEMBLY	
26	001742-002	3	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
27	001082-015	5	ADAPTER	
28	001062-013	1	ADAPTER	- 1/2 NPT / 1/4 JIC
29	001337-163	1	HOSE ASSEMBLY	
30	001337-031	2	HOSE ASSEMBLY	
31	006677-531	2	HOSE ASSEMBLY	
32	001082-021	6	ADAPTER	
33	001763-261	1	HOSE ASSEMBLY	
36	001082-010	40	ADAPTER	
37	001082-009	2	ADAPTER	- 1/2 FPT / 3/8 JIC
38	001088-010	2	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
39	001337-301	1	HOSE ASSEMBLY	
40	001337-824	2	HOSE ASSEMBLY	
41	006677-532	2	HOSE ASSEMBLY	
42	006677-756	2	HOSE ASSEMBLY	
43	006677-093	2	HOSE ASSEMBLY	
44	006677-336	1	HOSE ASSEMBLY	



Item No.	Part No.	Qty	Description	Remarks
46	006677-533	2	HOSE ASSEMBLY	
47	001337-043	2	HOSE ASSEMBLY	
49	006677-534	2	HOSE ASSEMBLY	
50	001337-860	2	HOSE ASSEMBLY	
51	001535-085	1	PIPE	- 2 NPT X 2 Lg
52	007725-650	1	HOSE ASSEMBLY	
53	006677-535	1	HOSE ASSEMBLY	
54	001337-162	1	HOSE ASSEMBLY	
56	006677-536	1	HOSE ASSEMBLY	
57	001337-653	1	HOSE ASSEMBLY	

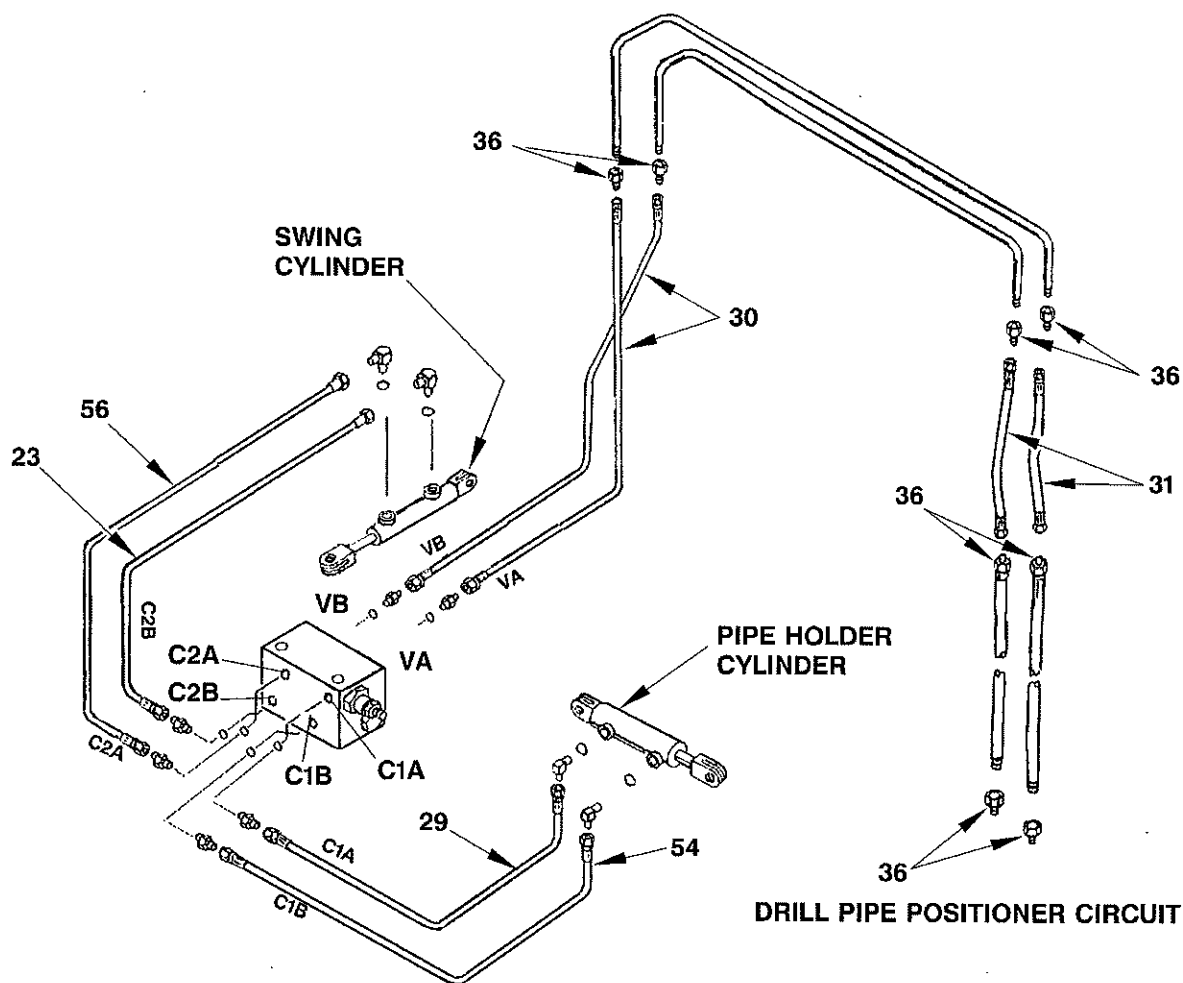


Item No.	Part No.	Qty	Description	Remarks
1	001742-001	1	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID: X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
2	001095-001	2	CHAIN, Retaining	
3	009868-086	1	HOSE	- air, 2-1/2 ID X 421 Lg
4	001217-001	1	SWIVEL JOINT ASSEMBLY, Air	
_A	001217-055	1	_KIT, Seal, Swivel Joint	
_B	001217-065	1	_KIT, Seal, Swivel Joint	- OPW/Dover, 2 ID
5	001533-037	1	REDUCER	
6	001097-005	2	COUPLING, Hose	
_A	001603-009	1	_SPUD	- 2-1/2 FPT
_B	001097-060	1	_STEM	- 2-1/2 ID hose
_C	001097-061	1	_NUT, Swivel	- 2-1/2 ID hose
7	001098-004	2	CLAMP, Hose	- 2-1/2 ID
8	002052-006	2	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
9-A	006677-529	1	HOSE ASSEMBLY	
9-B	006677-617	1	HOSE ASSEMBLY	
10	002052-004	4	KIT, Flange	
_A	001554-081	4	_CAPSCREW	- 7/16-14 UNC X 1-1/2 Lg
_B	001525-012	4	_WASHER, Lock	- 7/16 ID: UNC X 1-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
11	001763-211	1	HOSE ASSEMBLY	
12	001763-211	1	HOSE ASSEMBLY	
13	012712-001	1	CHECK VALVE	
14	012475-001	1	CHECK VALVE ASSEMBLY, Pilot	
_A	012475-051	1	_CARTRIDGE, Check Valve	- check valve
_B	006657-052	1	_KIT, Seal, Cartridge	- seal, cartridge
15	001109-004	1	O-RING	- 75-214
16	002052-084	2	FLANGE KIT	- 1-1/4 ID
_A	001559-069	4	_CAPSCREW, s.h.	- s.h., 7/16-14 UNC X 2-3/4 l
_B	001885-008	4	_WASHER, Socket Lock	- socket lock, 7/16 ID: 2-3/4 l
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- socket lock, 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
17	001109-006	1	O-RING	
18	001131-003	2	ELBOW	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
19	001763-212	1	HOSE ASSEMBLY	
20	001809-001	1	CHECK VALVE	
21	001062-021	1	ADAPTER	
22	006677-530	1	HOSE ASSEMBLY	
23	001337-236	2	HOSE ASSEMBLY	
24	001337-811	1	HOSE ASSEMBLY	
25	001337-561	1	HOSE ASSEMBLY	
26	001742-002	3	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
27	001082-015	5	ADAPTER	
28	001062-013	1	ADAPTER	- 1/2 NPT / 1/4 JIC
29	001337-163	1	HOSE ASSEMBLY	
30	001337-031	2	HOSE ASSEMBLY	
31	006677-531	2	HOSE ASSEMBLY	
32	001082-021	6	ADAPTER	
33	001763-261	1	HOSE ASSEMBLY	
36	001082-010	40	ADAPTER	
37	001082-009	2	ADAPTER	- 1/2 FPT / 3/8 JIC
38	001088-010	2	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
39	001337-301	1	HOSE ASSEMBLY	
40	001337-824	2	HOSE ASSEMBLY	
41	006677-532	2	HOSE ASSEMBLY	
42	006677-756	2	HOSE ASSEMBLY	
43	006677-093	2	HOSE ASSEMBLY	
44	006677-336	1	HOSE ASSEMBLY	



Item No.	Part No.	Qty	Description	Remarks
46	006677-533	2	HOSE ASSEMBLY	
47	001337-043	2	HOSE ASSEMBLY	
49	006677-534	2	HOSE ASSEMBLY	
50	001337-860	2	HOSE ASSEMBLY	
51	001535-085	1	PIPE	- 2 NPT X 2 Lg
52	007725-650	1	HOSE ASSEMBLY	
53	006677-535	1	HOSE ASSEMBLY	
54	001337-162	1	HOSE ASSEMBLY	
56	006677-536	1	HOSE ASSEMBLY	
57	001337-653	1	HOSE ASSEMBLY	

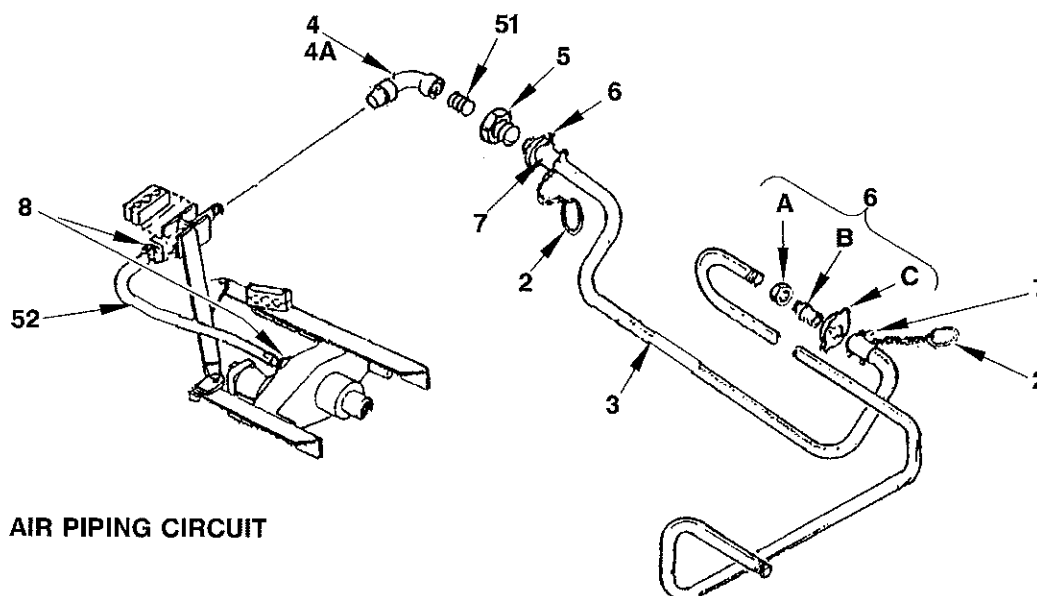
AIR PIPING CIRCUIT



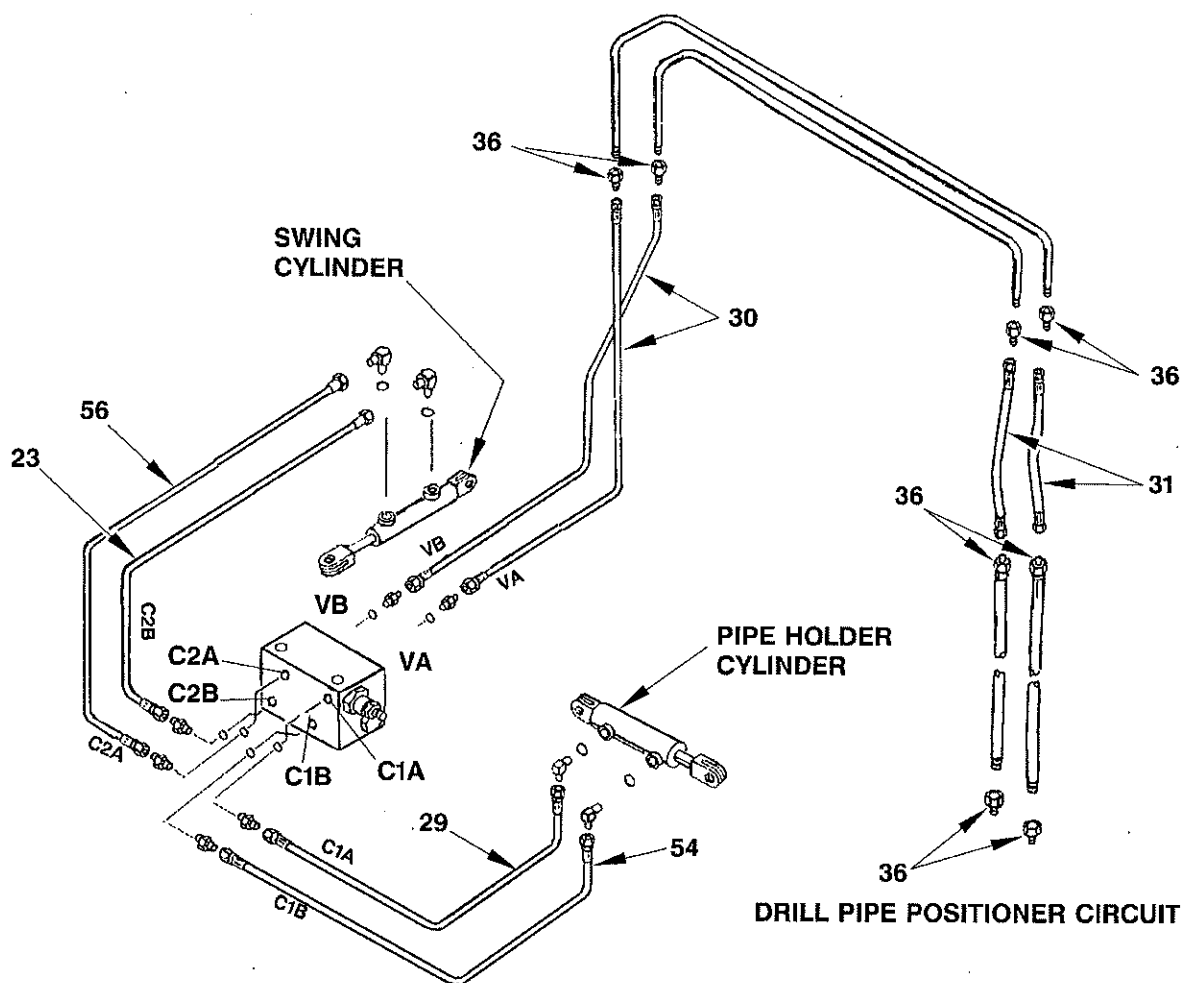
MAST HOSE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001742-001	1	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID: X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
2	001095-001	2	CHAIN, Retaining	
3	009868-086	1	HOSE	- air, 2-1/2 ID X 421 Lg
4	001217-001	1	SWIVEL JOINT ASSEMBLY, Air	
_A	001217-055	1	_KIT, Seal, Swivel Joint	
_B	001217-065	1	_KIT, Seal, Swivel Joint	- OPW/Dover, 2 ID
5	001533-037	1	REDUCER	
6	001097-005	2	COUPLING, Hose	
_A	001603-009	1	_SPUD	- 2-1/2 FPT
_B	001097-060	1	_STEM	- 2-1/2 ID hose
_C	001097-061	1	_NUT, Swivel	- 2-1/2 ID hose
7	001098-004	2	CLAMP, Hose	- 2-1/2 ID
8	002052-006	2	FLANGE KIT	
_A	001554-104	4	_CAPSCREW	- 1/2-13 UNC X 1-1/2 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-1/2 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-062	1	_O-RING	- 90-228
9-A	006677-529	1	HOSE ASSEMBLY	
9-B	006677-617	1	HOSE ASSEMBLY	
10	002052-004	4	KIT, Flange	
_A	001554-081	4	_CAPSCREW	- 7/16-14 UNC X 1-1/2 Lg
_B	001525-012	4	_WASHER, Lock	- 7/16 ID: UNC X 1-1/2 Lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
11	001763-211	1	HOSE ASSEMBLY	
12	001763-211	1	HOSE ASSEMBLY	
13	012712-001	1	CHECK VALVE	
14	012475-001	1	CHECK VALVE ASSEMBLY, Pilot	
_A	012475-051	1	_CARTRIDGE, Check Valve	- check valve
_B	006657-052	1	_KIT, Seal, Cartridge	- seal, cartridge
15	001109-004	1	O-RING	- 75-214
16	002052-084	2	FLANGE KIT	- 1-1/4 ID
_A	001559-069	4	_CAPSCREW, s.h.	- s.h., 7/16-14 UNC X 2-3/4 l
_B	001885-008	4	_WASHER, Socket Lock	- socket lock, 7/16 ID: 2-3/4 l
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- socket lock, 7/16 ID
_D	002174-007	1	_O-RING	- 90-222
17	001109-006	1	O-RING	
18	001131-003	2	ELBOW	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
19	001763-212	1	HOSE ASSEMBLY	
20	001809-001	1	CHECK VALVE	
21	001062-021	1	ADAPTER	
22	006677-530	1	HOSE ASSEMBLY	
23	001337-236	2	HOSE ASSEMBLY	
24	001337-811	1	HOSE ASSEMBLY	
25	001337-561	1	HOSE ASSEMBLY	
26	001742-002	3	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
27	001082-015	5	ADAPTER	
28	001062-013	1	ADAPTER	- 1/2 NPT / 1/4 JIC
29	001337-163	1	HOSE ASSEMBLY	
30	001337-031	2	HOSE ASSEMBLY	
31	006677-531	2	HOSE ASSEMBLY	
32	001082-021	6	ADAPTER	
33	001763-261	1	HOSE ASSEMBLY	
36	001082-010	40	ADAPTER	
37	001082-009	2	ADAPTER	- 1/2 FPT / 3/8 JIC
38	001088-010	2	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
39	001337-301	1	HOSE ASSEMBLY	
40	001337-824	2	HOSE ASSEMBLY	
41	006677-532	2	HOSE ASSEMBLY	
42	006677-756	2	HOSE ASSEMBLY	
43	006677-093	2	HOSE ASSEMBLY	
44	006677-336	1	HOSE ASSEMBLY	

P 3/10/03

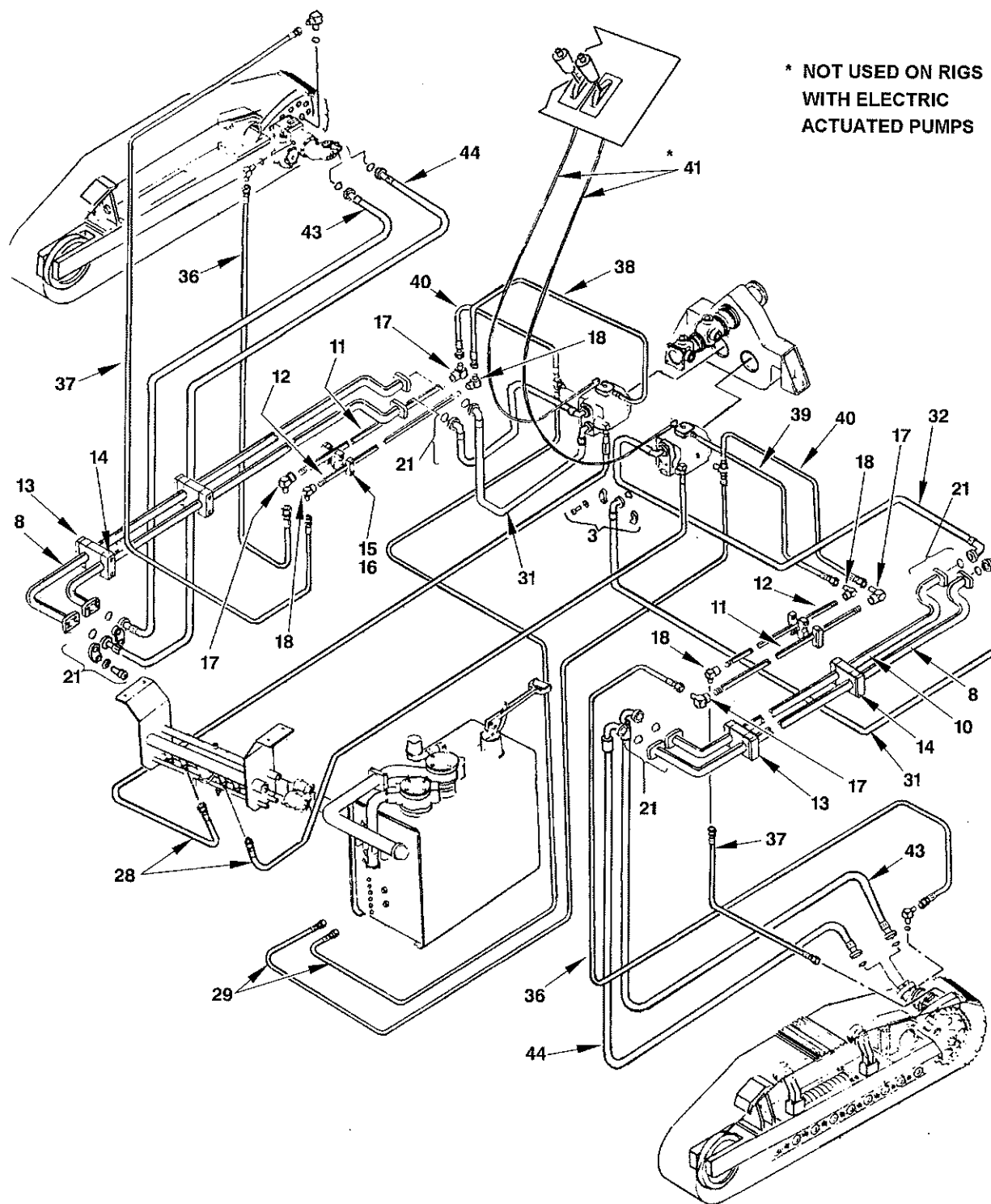


AIR PIPING CIRCUIT

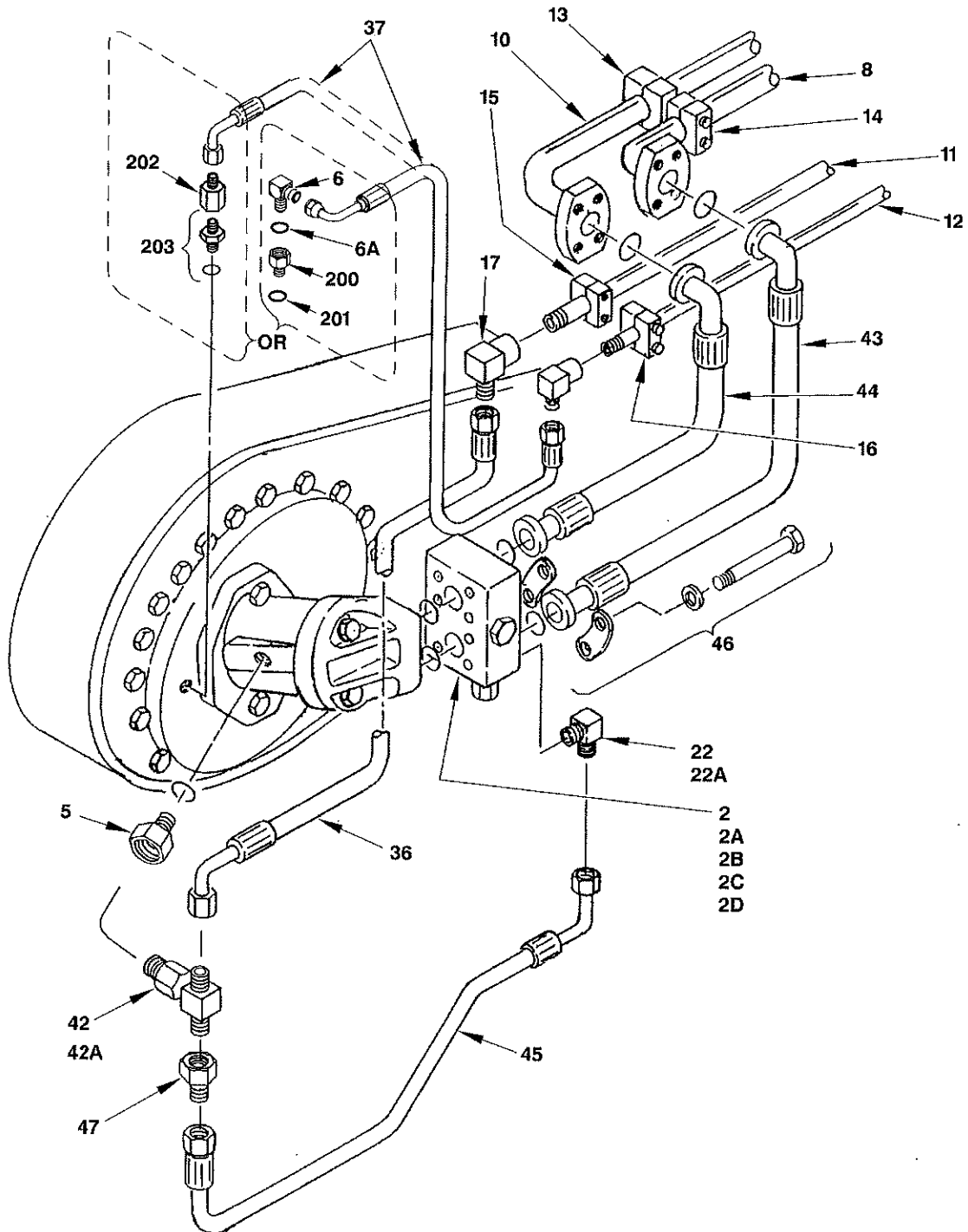


DRILL PIPE POSITIONER CIRCUIT

Item No.	Part No.	Qty	Description	Remarks
46	006677-533	2	HOSE ASSEMBLY	
47	001337-043	2	HOSE ASSEMBLY	
49	006677-534	2	HOSE ASSEMBLY	
50	001337-860	2	HOSE ASSEMBLY	
51	001535-085	1	PIPE	- 2 NPT X 2 Lg
52	007725-650	1	HOSE ASSEMBLY	
53	006677-535	1	HOSE ASSEMBLY	
54	001337-162	1	HOSE ASSEMBLY	
56	006677-536	1	HOSE ASSEMBLY	
57	001337-653	1	HOSE ASSEMBLY	



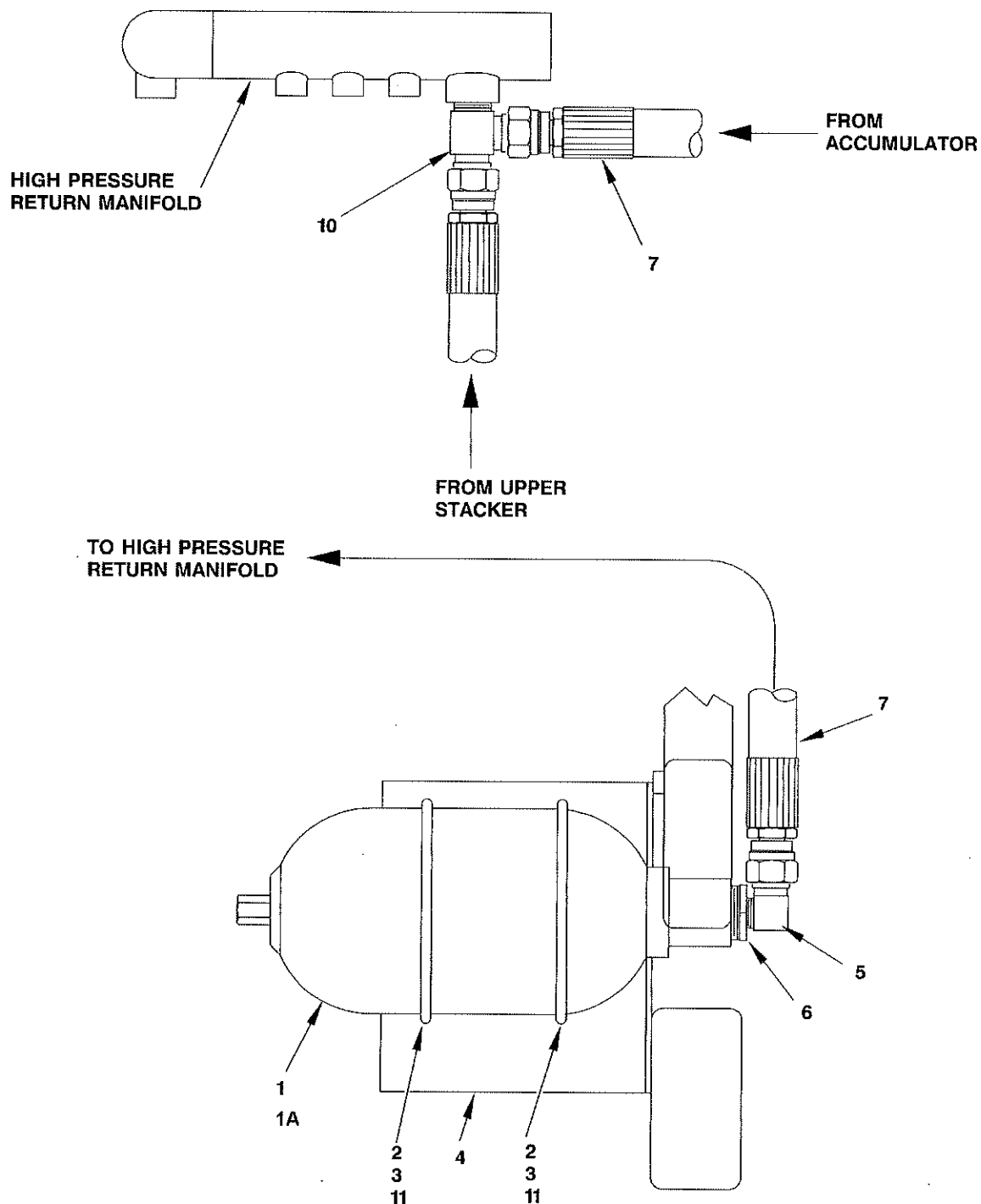
Item No.	Part No.	Qty	Description	Remarks
2	009754-002	2	SHUTTLE VALVE ASSEMBLY	
_A	009754-056	1	_CARTRIDGE	- relief
_B	007403-054	1	_KIT, SEAL	- relief
_C	009754-055	1	_CARTRIDGE	- shuttle
_D	009754-057	1	_KIT, SEAL	- shuttle
_E	BH00024018	4	_O-RING	
3	001742-001	4	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	017665-010	2	ADAPTER	- MM22 X 5/8 F BOSS
6	001131-001	2	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
8	004080-069	2	PIPE	- 1-1/4 Flange / Flange
10	004080-067	2	PIPE	- 1-1/4 Flange / Flange
11	009055-041	2	PIPE	- 3/4 NPT X 82 Lg
12	001820-172	2	PIPE	- 1/2 NPT X 77 Lg
13	001825-006	6	CLAMP, Single	
14	001825-008	6	CLAMP	- 1-1/4 ID, Tier Mounted
15	001825-005	4	CLAMP	
16	001825-007	4	CLAMP	- 1/2 ID, Tier Mounted
17	001491-017	4	ELBOW	- 3/4 FPT / 3/4 JIC
18	001491-012	4	ELBOW	
20	007654-005	2	ADAPTER	
21	001742-002	8	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
22	001131-008	2	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
28	001337-233	2	HOSE ASSEMBLY	
29	001337-261	2	HOSE ASSEMBLY	
31	001763-109	2	HOSE ASSEMBLY	
32	001763-110	2	HOSE ASSEMBLY	
36	001337-883	2	HOSE ASSEMBLY	
37	006677-234	2	HOSE ASSEMBLY	
38	001337-654	1	HOSE ASSEMBLY	
39	001337-193	1	HOSE ASSEMBLY	
40	001337-756	2	HOSE ASSEMBLY	
41	001123-002	2	CABLE ASSEMBLY	- 15 Ft Lg
42	002048-009	2	TEE	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
43	001763-259	2	HOSE ASSEMBLY	
44	001763-260	2	HOSE ASSEMBLY	
45	006677-824	2	HOSE ASSEMBLY	
46	019024-051	4	FLANGE KIT	- 1-1/4, Metric
47	010619-006	2	REDUCER, Swivel	
200	018157-203	2	ADAPTER	- M012 X 1.5 / 7/16-20 UNF
201	018157-204	2	RING, Sealing, Copper	- M12
202	010619-002	2	REDUCER, Swivel	
203	007654-005	2	ADAPTER	



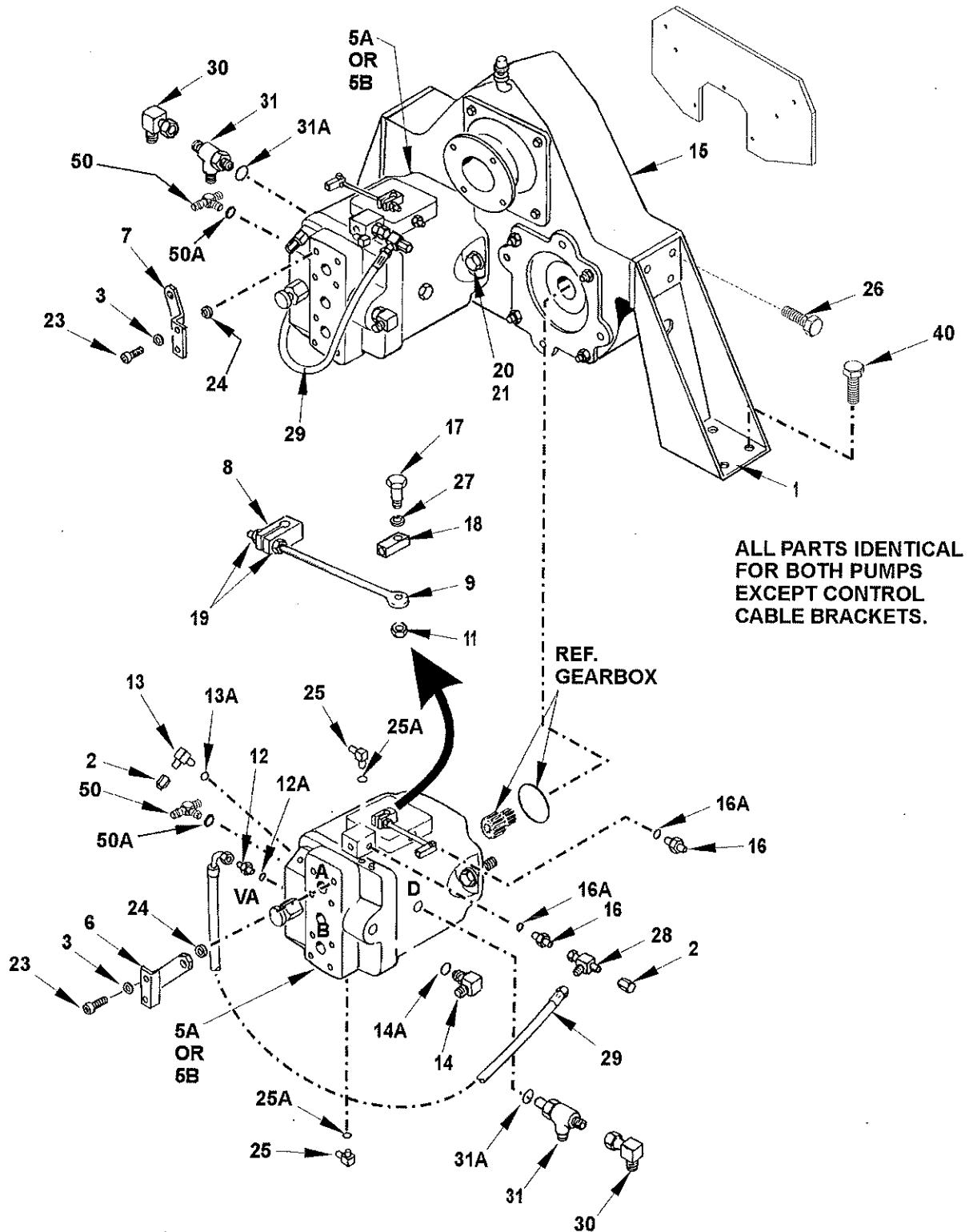
TRACK HOISING GROUP

Item No.	Part No.	Qty	Description	Remarks
2	009754-002	2	SHUTTLE VALVE ASSEMBLY	
_A	009754-056	1	_CARTRIDGE	- relief
_B	007403-054	1	_KIT, SEAL	- relief
_C	009754-055	1	_CARTRIDGE	- shuttle
_D	009754-057	1	_KIT, SEAL	- shuttle
_E	BH00024018	4	_O-RING	
3	001742-001	4	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID: X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
5	017665-010	2	ADAPTER	- MM22 X 5/8 F BOSS
6	001131-001	2	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
8	004080-069	2	PIPE	- 1-1/4 Flange / Flange
10	004080-067	2	PIPE	- 1-1/4 Flange / Flange
11	009055-041	2	PIPE	- 3/4 NPT X 82 Lg
12	001820-172	2	PIPE	- 1/2 NPT X 77 Lg
13	001825-006	6	CLAMP, Single	
14	001825-008	6	CLAMP	- 1-1/4 ID, Tier Mounted
15	001825-005	4	CLAMP	
16	001825-007	4	CLAMP	- 1/2 ID, Tier Mounted
17	001491-017	4	ELBOW	- 3/4 FPT / 3/4 JIC
18	001491-012	4	ELBOW	
20	007654-005	2	ADAPTER	
21	001742-002	8	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID: X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
22	001131-008	2	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
28	001337-233	2	HOSE ASSEMBLY	
29	001337-261	2	HOSE ASSEMBLY	
31	001763-109	2	HOSE ASSEMBLY	
32	001763-110	2	HOSE ASSEMBLY	
36	001337-883	2	HOSE ASSEMBLY	
37	006677-234	2	HOSE ASSEMBLY	
38	001337-654	1	HOSE ASSEMBLY	
39	001337-193	1	HOSE ASSEMBLY	
40	001337-756	2	HOSE ASSEMBLY	
41	001123-002	2	CABLE ASSEMBLY	- 15 Ft Lg
42	002048-009	2	TEE	
_A	001109-020	1	_O-RING	- 75-910, for 5/8 BOSS
43	001763-259	2	HOSE ASSEMBLY	
44	001763-260	2	HOSE ASSEMBLY	
45	006677-824	2	HOSE ASSEMBLY	
46	019024-051	4	FLANGE KIT	- 1-1/4, Metric
47	010619-006	2	REDUCER, Swivel	
200	018157-203	2	ADAPTER	- M012 X 1.5 / 7/16-20 UNF
201	018157-204	2	RING, Sealing, Copper	- M12
202	010619-002	2	REDUCER, Swivel	
203	007654-005	2	ADAPTER	

4/04/96



Item No.	Part No.	Qty	Description	Remarks
1	015821-001	1	ACCUMULATOR	- 2-1/2 Gallon
A	015821-051	1	KIT, Bladder, Accumulator	- 2-1/2 Gallon
2	001538-020	2	U-BOLT	- 3/8-16 UNC X 27-1/4 Lg
3	001543-005	4	WASHER, Flat	- 3/8 SAE
4	015782-001	1	MOUNT, Accumulator, Feed	
5	001084-024	1	ELBOW	- 1 NPT / 1-1/4 JIC
6	001533-029	1	REDUCER	
7	006677-656	1	HOSE ASSEMBLY	
10	001338-013	1	TEE	- 1-1/4 NPT / 1-1/4 JIC/1-1/4
11	001562-005	4	NUT, Self-Lock	



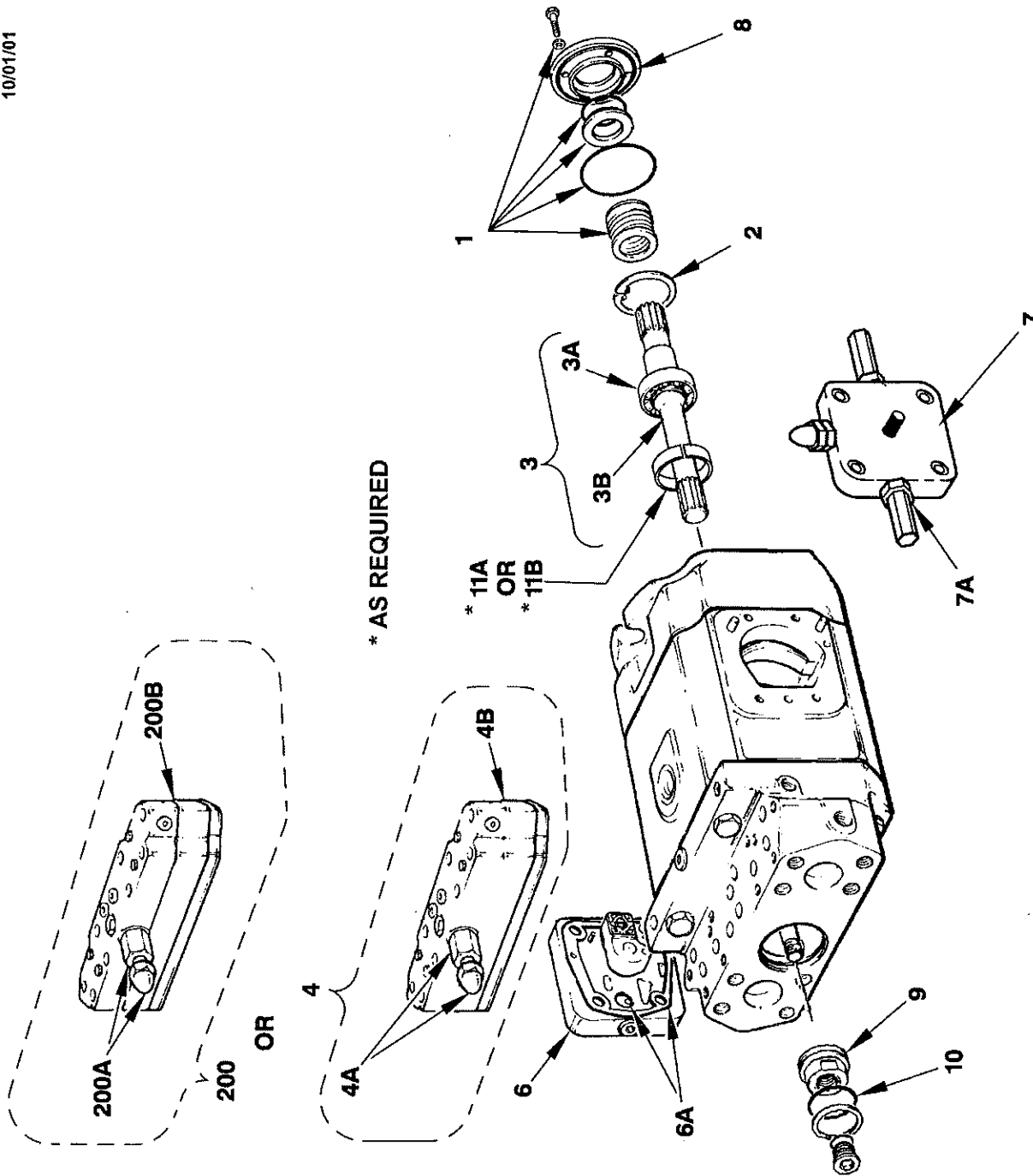
Item No.	Part No.	Qty	Description	Remarks
1	010221-001	2	MOUNT, Gearbox	
2	001138-001	8	CAP	
3	001525-015	4	WASHER, Lock	
5-A	002764-003	2	PUMP ASSEMBLY (Page 338)	- S/N 731570 & UP
5-B	002764-008	2	PUMP ASSEMBLY	- 7.25 Cu In, Rebuilt -003
6	003488-002	1	BRACKET, Control Cable	
7	003488-001	1	BRACKET, Control Cable, Left Hand	
8	001754-001	2	HUB, Control	
9	001750-001	2	LEVER, Pump Control	
11	001562-003	2	NUT, Self-Lock	
12	002144-001	2	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
13	001131-001	5	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
14	001131-019	2	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
15	001003-014	1	GEARBOX ASSEMBLY, Pump Drive (Page 340)	
16	001088-004	4	ADAPTER	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS
17	004946-001	2	BOLT, Shoulder	
18	004947-001	2	CONNECTOR, Cable	
19	001577-004	4	NUT	
20	010550-009	4	WASHER, Hardened	
21	001554-126	4	CAPSCREW	
23	001554-129	4	CAPSCREW	
24	001543-008	12	WASHER, Flat	
25	001131-008	4	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
26	001554-125	8	CAPSCREW	
27	001543-005	4	WASHER, Flat	- 3/8 SAE
28	002235-001	2	TEE, Swivel	
29	001337-853	2	HOSE ASSEMBLY	
30	001944-007	2	ELBOW, Swivel	
31	001161-006	2	TEE	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
40	001554-146	8	CAPSCREW	
50	002048-001	2	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS

002764-003

PUMP ASSEMBLY - S/N 731570 & UP

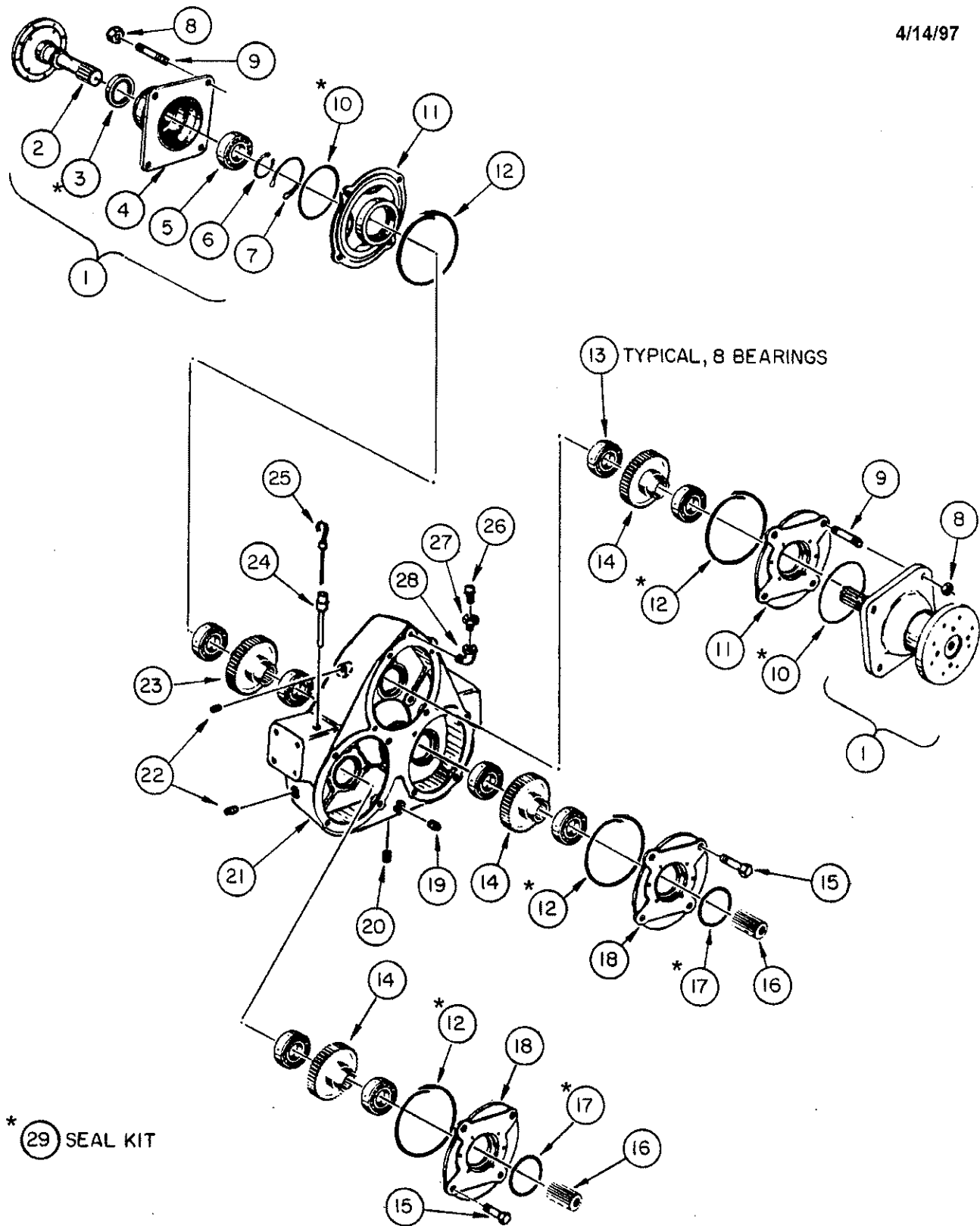
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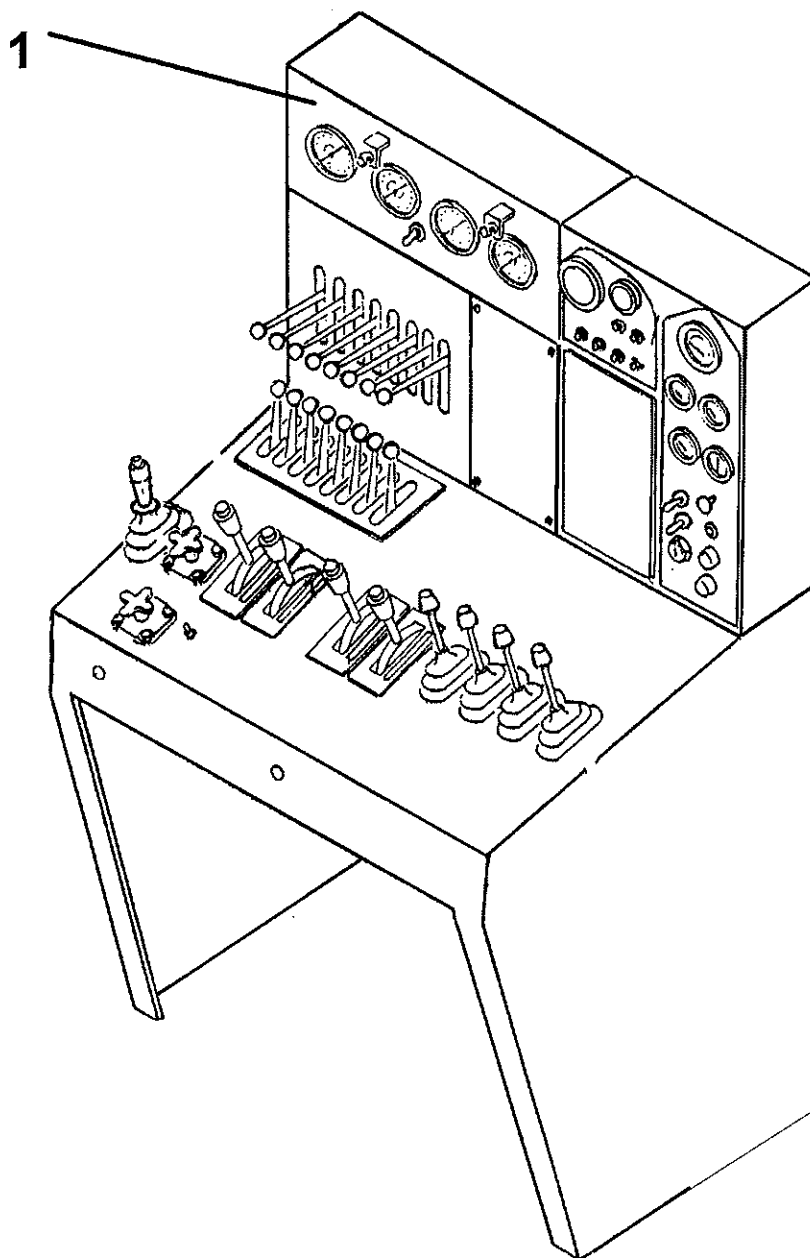
Item No.	Part No.	Qty	Description	Remarks
1	001330-223	1	KIT, Seal, Shaft	
2	001330-060	1	RING, RETAINING	
3	001330-055	1	DRIVE SHAFT ASSEMBLY, Splined	
_A	001330-061	1	_BEARING, Shaft	- shaft
_B	N.S.S.	1	_NOT SOLD SEPARATELY	- shaft
4	014293-067	1	VALVE BLOCK ASSEMBLY	
_A	014293-070	1	_KIT, Compensator	- compensator
_B	014293-058	1	_KIT, SEAL	- seal/pensator
6	001330-382	1	CONTROL ASSEMBLY, Output	
_A	016811-090	1	_KIT, Seal, Control	- seal
7	001330-240	1	STROKER, Pump	
7-A	016811-090	1	.. KIT, Seal, Control	
8	001330-381	1	RETAINER, SEAL	
9	001330-222	1	COVER, With Inlet Port	
10	001109-045	1	O-RING	- 75-147
11-A	001330-368	0	SHIM	- .008 Inch
11-B	001330-369	0	SHIM	- .007 Inch
200	014293-093	1	VALVE BLOCK ASSEMBLY	
200-A	014293-070	1	.. KIT, Compensator	
200-B	014293-058	1	.. KIT, SEAL	

4/14/97



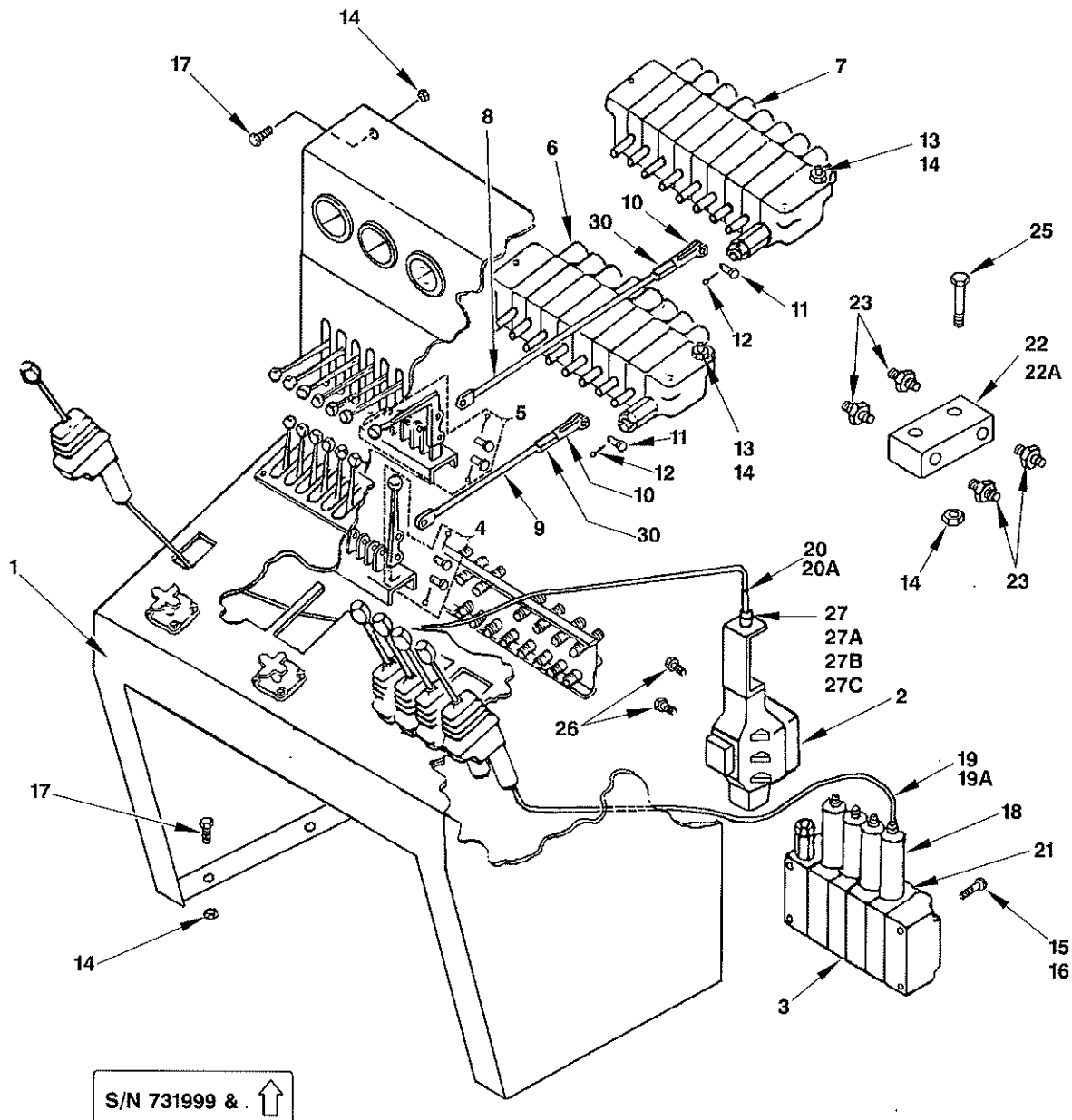
GEARBOX ASSEMBLY, Pump Drive

Item No.	Part No.	Qty	Description	Remarks
1	001003-002	2	INPUT ASSEMBLY	
_A	001003-065	1	_RING, SNAP	- snap
_B	001003-066	1	_RING, SNAP	- snap
_C	003837-056	1	_BEARING, Ball	- ballp
_D	001003-055	1	_ADAPTER, Input	- input
_E	001003-064	1	_SEAL, OIL	- oilbut
_F	001003-056	1	_SHAFT, Input	- input
2	001003-056	2	SHAFT, Input	
3	001003-064	2	SEAL, OIL	
4	001003-055	2	ADAPTER, Input	
5	003837-056	2	BEARING, Ball	
6	001003-066	2	RING, SNAP	
7	001003-065	2	RING, SNAP	
8	001003-069	8	NUT	- 3/4-10 UNC
9	001003-091	8	STUD	- 5/8-11 UNC X 3/4-10 UNC X 3
10	001109-072	2	O-RING	- 75-258
11	001003-054	2	ADAPTER, Input	
12	001003-060	1	GASKET, Plastic Strip	- 10 Ft Lg
13	003837-056	8	BEARING, Ball	
14	001003-093	3	GEAR, OUTPUT	- 37 Teeth
15	001003-092	12	BOLT, Shoulder	- 5/8-11 UNC / 3/4
16	001003-071	2	COUPLING	
17	001109-104	2	O-RING	- 75-248
18	001003-052	2	PLATE, Pump Mounting	- "C"
19	001548-005	1	PLUG, S.H.	
20	001003-077	1	PLUG, Magnetic	- 1/2 NPT
21	001003-051	1	HOUSING	
22	001548-003	4	PLUG, S.H.	
23	001003-094	1	GEAR, INPUT	
24	001003-082	1	TUBE, Dipstick	
25	001003-081	1	DIPSTICK, Gearbox	
26	001003-073	1	BREATHER	- 1/4 NPT
27	001532-005	1	REDUCER	
28	001504-004	1	ELBOW, Street	- 1/2 NPT / 1/2 FPT
29	001003-079	1	KIT, Seal, Gearbox	



Item No.	Part No.	Qty	Description	Remarks
1	018601-002	1	OPERATOR'S STATION GROUP (Page 344)	

11/29/99



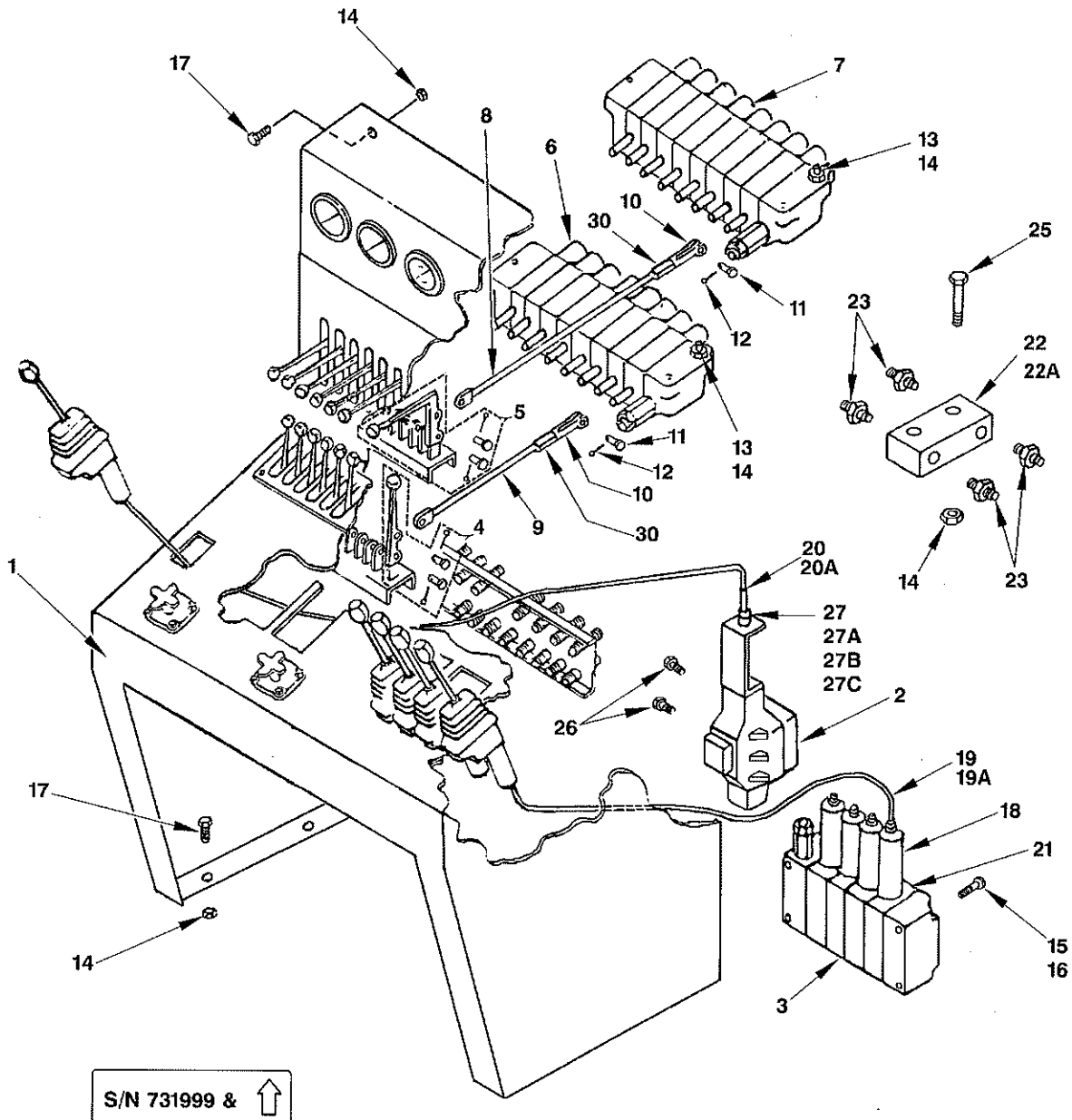
Item No.	Part No.	Qty	Description	Remarks
1	018579-002	1	FRAME ASSEMBLY, Console (Page 356)	
2	003856-007	1	MANIFOLD ASSEMBLY, Feed (Page 368)	
3	015542-003	1	VALVE ASSEMBLY, Lower (Page 372)	
4	001025-002	8	HANDLE ASSEMBLY	
_A	001025-052	1	_KNOB, Hand Lever	- hand lever
_B	001025-055	1	_HANDLE	- 8 lg d lever
_C	001025-061	1	_LINK	- connecting
_D	001025-053	3	_PIN, Retainer	- retainering
_E	001540-014	3	_COTTERPIN	- 3/32 X 3/4 lg
5	010172-001	6	HANDLE ASSEMBLY	
_A	001025-052	1	_KNOB, Hand Lever	
_B	010172-051	1	_HANDLE	- valve
_C	001540-014	2	_COTTERPIN	- 3/32 X 3/4 Lg
_D	001025-053	2	_PIN, Retainer	- 3/32 X 3/4 Lg
6	010338-001	1	VALVE ASSEMBLY, Middle (Page 376)	
7	010337-002	1	VALVE ASSEMBLY, Upper (Page 386)	- S/N 731999 & Up
8	010188-001	6	ROD, Valve Control	
9	010188-003	8	ROD, Valve Control	
10	001156-004	14	YOKE, End	
11	001181-004	14	PIN, Yoke	
12	001540-014	14	COTTERPIN	
13	001554-067	6	CAPSCREW	
14	001562-005	16	NUT, Self-Lock	
15	001554-115	3	CAPSCREW	
16	001562-007	3	NUT, Self Locking	
17	001554-053	8	CAPSCREW, Hex Head	- 3/8-16 X 3/4
18	010134-003	4	KIT, Cable Connection, Valve	
19	010133-002	4	CABLE ASSEMBLY, Stacker Control	
_A	010133-051	1	_CABLE KIT	- hardware
20	010133-001	1	CABLE ASSEMBLY, Stacker Control	
_A	010133-051	1	_CABLE KIT	- hardware
21	001559-005	20	CAPSCREW, s.h.	- 1/4-20 UNC X 7/8 Lg
22	001316-002	5	VALVE, Pilot Check	
_A	001316-051	1	_KIT, SEAL	
23	001062-008	20	ADAPTER	
25	001554-073	2	CAPSCREW	- 3/8-16 UNC X 7 Lg
26	001554-102	2	CAPSCREW	
27	010133-053	1	KIT, Connection	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
_C	N.S.S.	1	_NOT SOLD SEPARATELY	
30	001578-004	14	NUT	
201	002357-001	1	GAUGE, PRESSURE	
202	001082-003	4	ADAPTER	
203	002357-001	1	GAUGE, PRESSURE	
204	002357-015	1	GAUGE, PRESSURE	
205	002357-015	1	GAUGE, PRESSURE	
206	016878-004	2	ADAPTER	
207	010112-001	16	STUD, Hold-down	
208	010113-001	24	RETAINER, Stud	
209	010111-001	24	NUT, Slip On	
210	009982-151	1	CONTROL ASSEMBLY, Propel (Page 362)	- 2 Pod
211	008961-004	1	BUTTON, Plug	- 3/4 OD
212	008689-053	1	OVERRIDE GROUP, Pressure Control	
213	003500-001	1	VALVE ASSEMBLY, Remote Control	
_A	001068-065	1	_KIT, Repair, Valve	- repair
_B	003500-051	1	_KNOB ASSEMBLY, Adjusting	- adjusting
214	001559-004	4	CAPSCREW, s.h.	
215	001562-003	4	NUT, Self-Lock	
216	015929-001	1	COVER, Console, Top	
217	018601-392	1	CONTROL GROUP, Operator's Station	
218	009982-154	1	CONTROL ASSEMBLY (Page 366)	- 2 Pod
219	015924-001	1	FRAME, Console	
220	018119-002	1	PANEL ASSEMBLY, Gauge, Upper (Page 360)	
221	015922-003	1	PANEL, Throttle Control	
222	004270-001	1	LEVEL ASSEMBLY, Indicator	
_A	001569-067	3	_SCREW, R.H.	- r.h., 4-40 X 1-1/4 lg
_B	001300-001	1	_COVER, Level	- level 4-40 X 1-1/4 lg
_C	001299-001	1	_MOUNT	- level
_D	001569-012	3	_SCREW, R.H.	- r.h., 4-40 X 1/2 lg
_E	002040-002	1	_LEVEL, Indicator	- indicator 1 X 1/2 lg
_F	002039-001	1	_BASE, Level	- levelator

018601-002

OPERATOR'S STATION GROUP

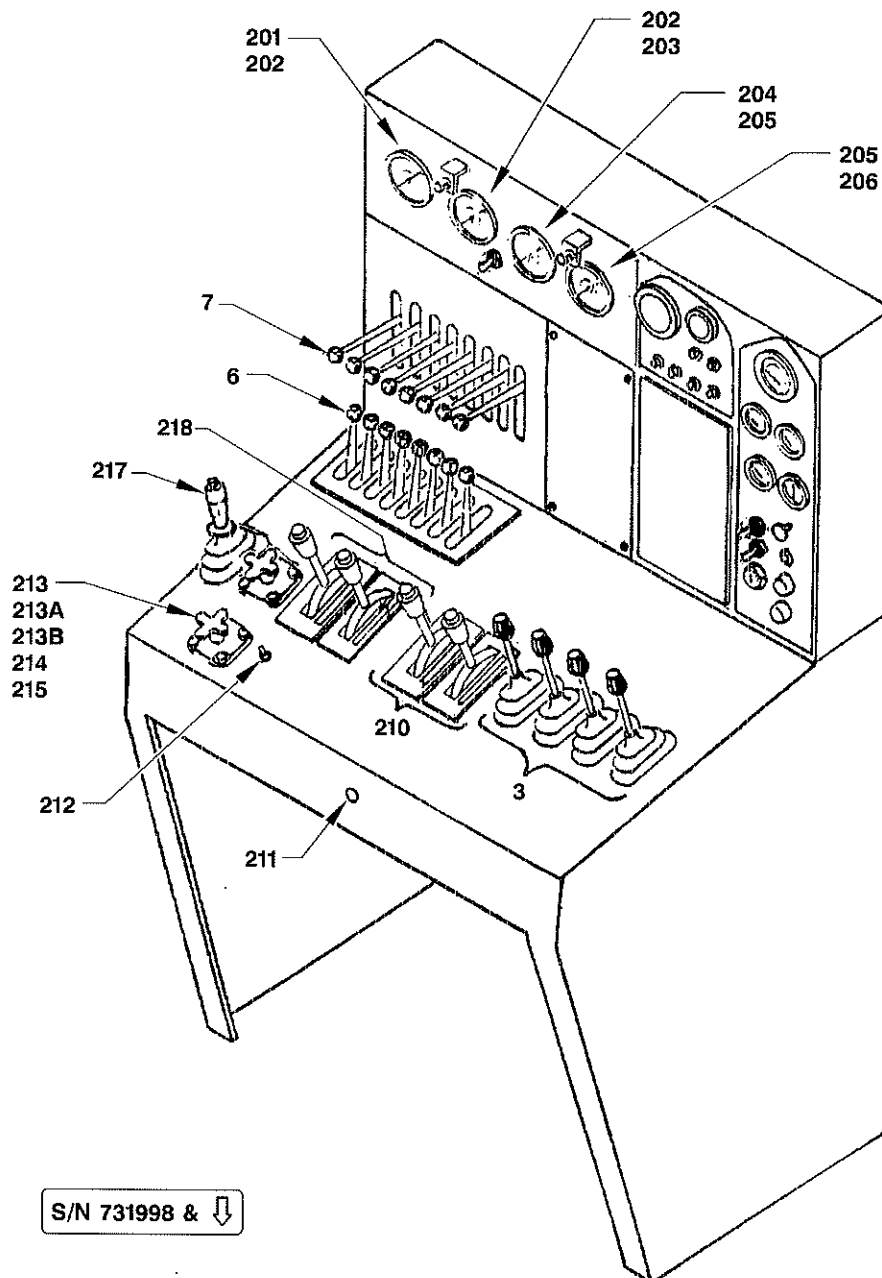
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11/29/99



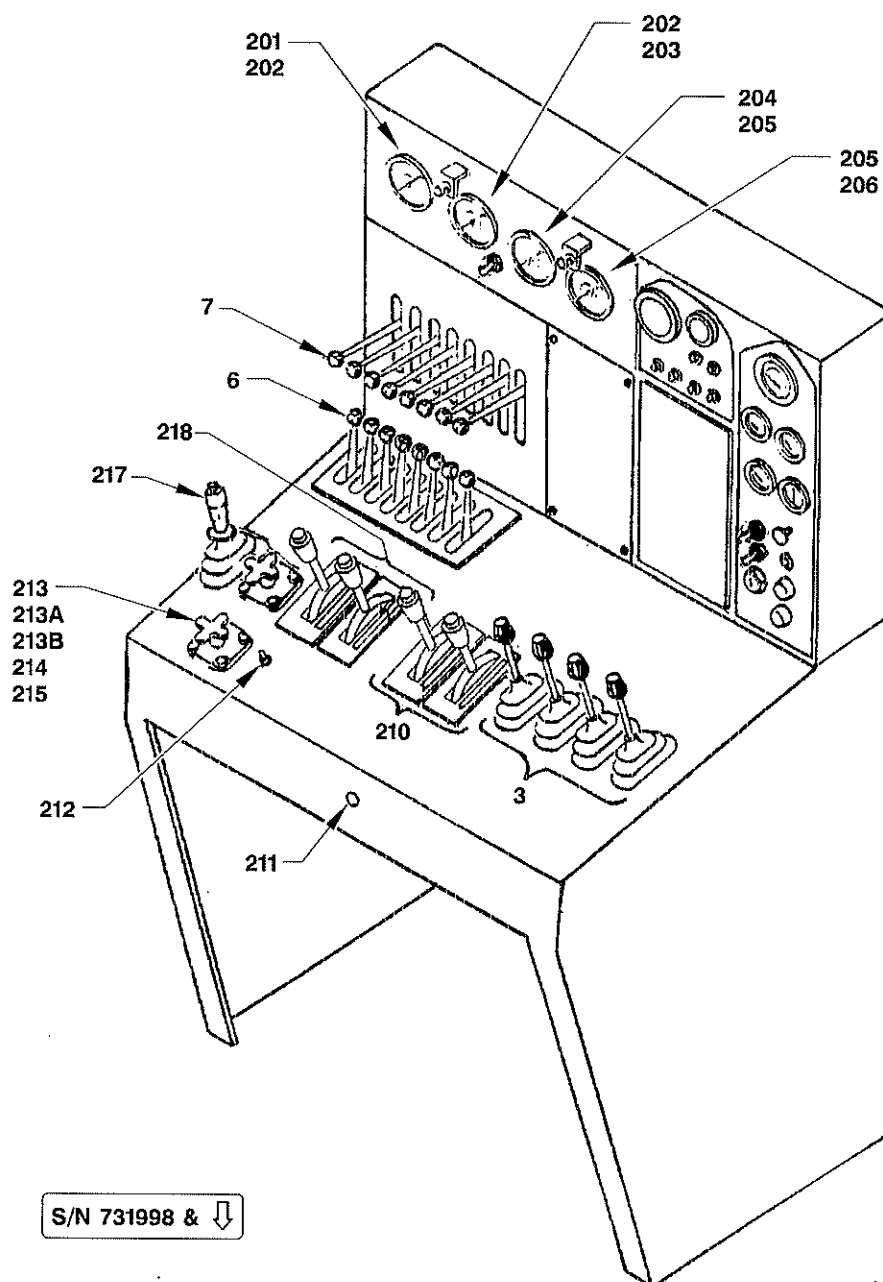
Item No.	Part No.	Qty	Description	Remarks
_G	001562-017	6	_NUT, Self-Lock	- self-lock, 4-40 UNC

11/29/99



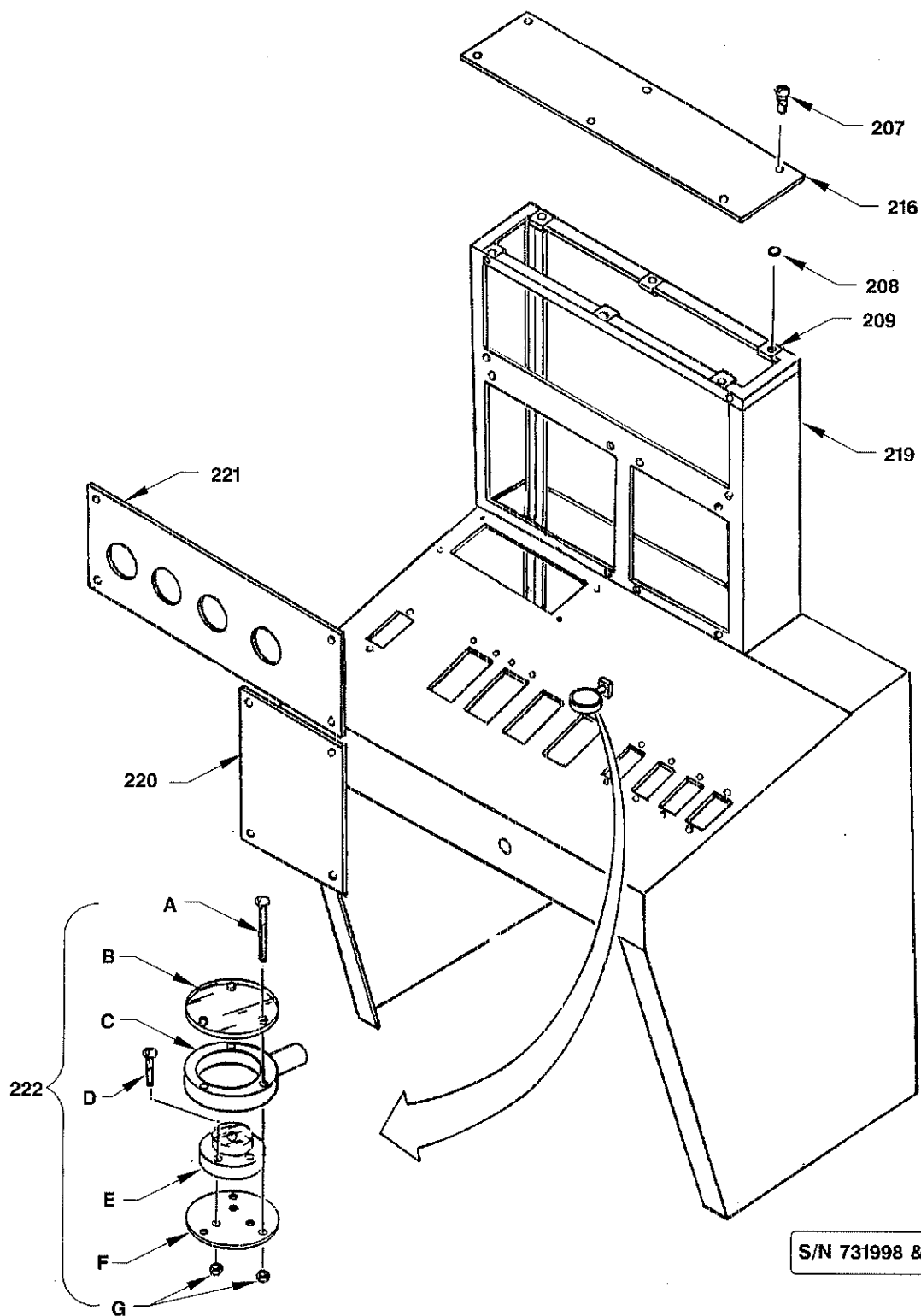
Item No.	Part No.	Qty	Description	Remarks
1	018579-002	1	FRAME ASSEMBLY, Console (Page 356)	
2	003856-007	1	MANIFOLD ASSEMBLY, Feed (Page 368)	
3	015542-003	1	VALVE ASSEMBLY, Lower (Page 372)	
4	001025-002	8	HANDLE ASSEMBLY	
_A	001025-052	1	_KNOB, Hand Lever	- hand lever
_B	001025-055	1	_HANDLE	- 8 lgd lever
_C	001025-061	1	_LINK	- connecting
_D	001025-053	3	_PIN, Retainer	- retainering
_E	001540-014	3	_COTTERPIN	- 3/32 X 3/4 lg
5	010172-001	6	HANDLE ASSEMBLY	
_A	001025-052	1	_KNOB, Hand Lever	
_B	010172-051	1	_HANDLE	- valve
_C	001540-014	2	_COTTERPIN	- 3/32 X 3/4 Lg
_D	001025-053	2	_PIN, Retainer	- 3/32 X 3/4 Lg
6	010338-001	1	VALVE ASSEMBLY, Middle (Page 376)	
7	010337-002	1	VALVE ASSEMBLY, Upper (Page 386)	- S/N 731999 & Up
8	010188-001	6	ROD, Valve Control	
9	010188-003	8	ROD, Valve Control	
10	001156-004	14	YOKE, End	
11	001181-004	14	PIN, Yoke	
12	001540-014	14	COTTERPIN	
13	001554-067	6	CAPSCREW	
14	001562-005	16	NUT, Self-Lock	
15	001554-115	3	CAPSCREW	
16	001562-007	3	NUT, Self Locking	
17	001554-053	8	CAPSCREW, Hex Head	- 3/8-16 X 3/4
18	010134-003	4	KIT, Cable Connection, Valve	
19	010133-002	4	CABLE ASSEMBLY, Stacker Control	
_A	010133-051	1	_CABLE KIT	- hardware
20	010133-001	1	CABLE ASSEMBLY, Stacker Control	
_A	010133-051	1	_CABLE KIT	- hardware
21	001559-005	20	CAPSCREW, s.h.	- 1/4-20 UNC X 7/8 Lg
22	001316-002	5	VALVE, Pilot Check	
_A	001316-051	1	_KIT, SEAL	
23	001062-008	20	ADAPTER	
25	001554-073	2	CAPSCREW	- 3/8-16 UNC X 7 Lg
26	001554-102	2	CAPSCREW	
27	010133-053	1	KIT, Connection	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
_C	N.S.S.	1	_NOT SOLD SEPARATELY	
30	001578-004	14	NUT	
201	002357-001	1	GAUGE, PRESSURE	
202	001082-003	4	ADAPTER	
203	002357-001	1	GAUGE, PRESSURE	
204	002357-015	1	GAUGE, PRESSURE	
205	002357-015	1	GAUGE, PRESSURE	
206	016878-004	2	ADAPTER	
207	010112-001	16	STUD, Hold-down	
208	010113-001	24	RETAINER, Stud	
209	010111-001	24	NUT, Slip On	
210	009982-151	1	CONTROL ASSEMBLY, Propel (Page 362)	- 2 Pod
211	008961-004	1	BUTTON, Plug	- 3/4 OD
212	008689-053	1	OVERRIDE GROUP, Pressure Control	
213	003500-001	1	VALVE ASSEMBLY, Remote Control	
_A	001068-065	1	_KIT, Repair, Valve	- repair
_B	003500-051	1	_KNOB ASSEMBLY, Adjusting	- adjusting
214	001559-004	4	CAPSCREW, s.h.	
215	001562-003	4	NUT, Self-Lock	
216	015929-001	1	COVER, Console, Top	
217	018601-392	1	CONTROL GROUP, Operator's Station	
218	009982-154	1	CONTROL ASSEMBLY (Page 366)	- 2 Pod
219	015924-001	1	FRAME, Console	
220	018119-002	1	PANEL ASSEMBLY, Gauge, Upper (Page 360)	
221	015922-003	1	PANEL, Throttle Control	
222	004270-001	1	LEVEL ASSEMBLY, Indicator	
_A	001569-067	3	_SCREW, R.H.	- r.h., 4-40 X 1-1/4 lg
_B	001300-001	1	_COVER, Level	- level 4-40 X 1-1/4 lg
_C	001299-001	1	_MOUNT	- level
_D	001569-012	3	_SCREW, R.H.	- r.h., 4-40 X 1/2 lg
_E	002040-002	1	_LEVEL, Indicator	- indicator 1 X 1/2 lg
_F	002039-001	1	_BASE, Level	- levelator

11/29/99



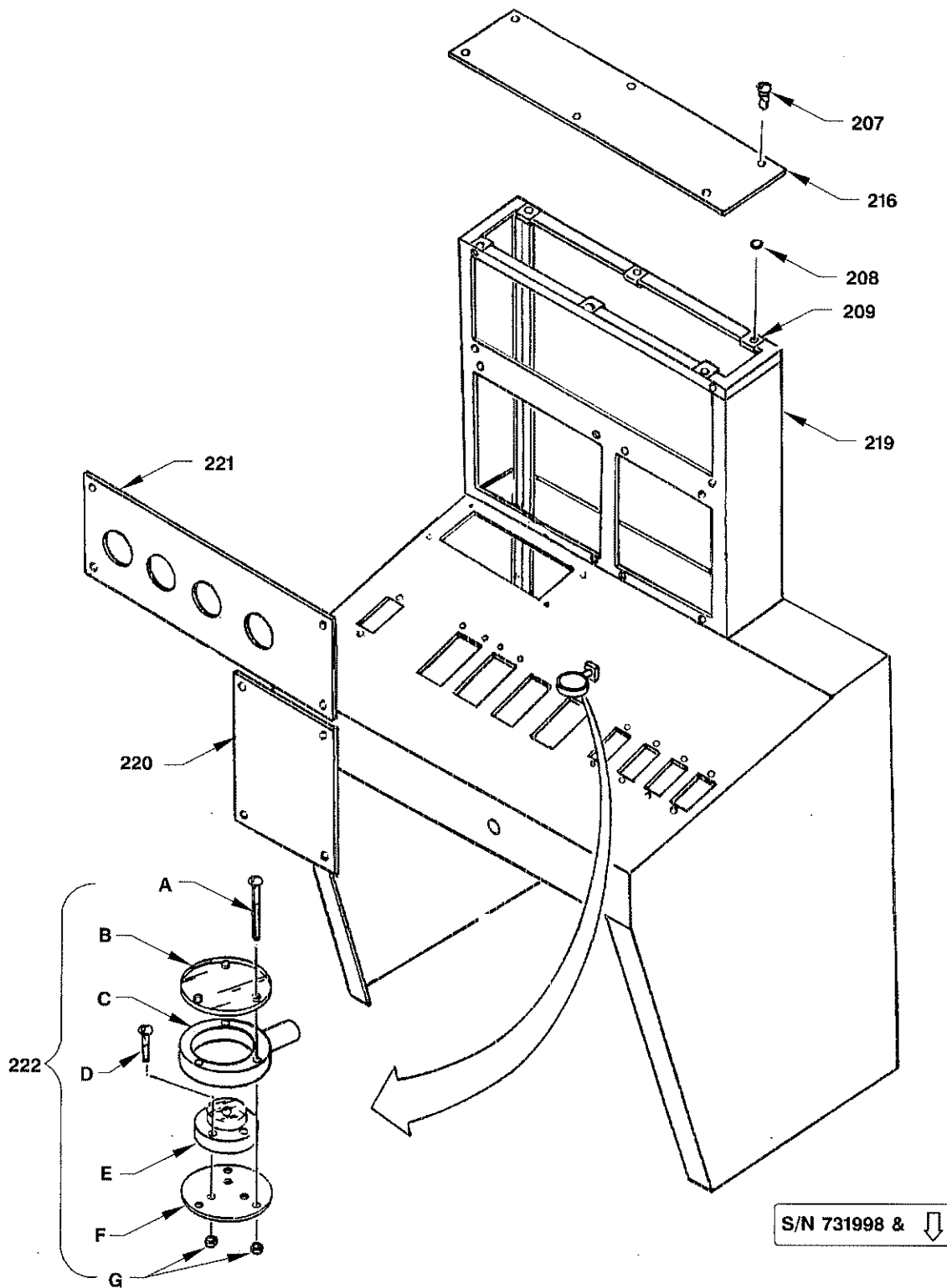
Item No.	Part No.	Qty	Description	Remarks
_G	001562-017	6	_NUT, Self-Lock	- self-lock, 4-40 UNC

11/29/99



Item No.	Part No.	Qty	Description	Remarks
1	018579-002	1	FRAME ASSEMBLY, Console (Page 356)	
2	003856-007	1	MANIFOLD ASSEMBLY, Feed (Page 368)	
3	015542-003	1	VALVE ASSEMBLY, Lower (Page 372)	
4	001025-002	8	HANDLE ASSEMBLY	
_A	001025-052	1	_KNOB, Hand Lever	- hand lever
_B	001025-055	1	_HANDLE	- 8 lgd lever
_C	001025-061	1	_LINK	- connecting
_D	001025-053	3	_PIN, Retainer	- retainering
_E	001540-014	3	_COTTERPIN	- 3/32 X 3/4 lg
5	010172-001	6	HANDLE ASSEMBLY	
_A	001025-052	1	_KNOB, Hand Lever	
_B	010172-051	1	_HANDLE	- valve
_C	001540-014	2	_COTTERPIN	- 3/32 X 3/4 Lg
_D	001025-053	2	_PIN, Retainer	- 3/32 X 3/4 Lg
6	010338-001	1	VALVE ASSEMBLY, Middle (Page 376)	
7	010337-002	1	VALVE ASSEMBLY, Upper (Page 386)	- S/N 731999 & Up
8	010188-001	6	ROD, Valve Control	
9	010188-003	8	ROD, Valve Control	
10	001156-004	14	YOKE, End	
11	001181-004	14	PIN, Yoke	
12	001540-014	14	COTTERPIN	
13	001554-067	6	CAPSCREW	
14	001562-005	16	NUT, Self-Lock	
15	001554-115	3	CAPSCREW	
16	001562-007	3	NUT, Self Locking	
17	001554-053	8	CAPSCREW, Hex Head	- 3/8-16 X 3/4
18	010134-003	4	KIT, Cable Connection, Valve	
19	010133-002	4	CABLE ASSEMBLY, Stacker Control	
_A	010133-051	1	_CABLE KIT	- hardware
20	010133-001	1	CABLE ASSEMBLY, Stacker Control	
_A	010133-051	1	_CABLE KIT	- hardware
21	001559-005	20	CAPSCREW, s.h.	- 1/4-20 UNC X 7/8 Lg
22	001316-002	5	VALVE, Pilot Check	
_A	001316-051	1	_KIT, SEAL	
23	001062-008	20	ADAPTER	
25	001554-073	2	CAPSCREW	- 3/8-16 UNC X 7 Lg
26	001554-102	2	CAPSCREW	
27	010133-053	1	KIT, Connection	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
_C	N.S.S.	1	_NOT SOLD SEPARATELY	
30	001578-004	14	NUT	
201	002357-001	1	GAUGE, PRESSURE	
202	001082-003	4	ADAPTER	
203	002357-001	1	GAUGE, PRESSURE	
204	002357-015	1	GAUGE, PRESSURE	
205	002357-015	1	GAUGE, PRESSURE	
206	016878-004	2	ADAPTER	
207	010112-001	16	STUD, Hold-down	
208	010113-001	24	RETAINER, Stud	
209	010111-001	24	NUT, Slip On	
210	009982-151	1	CONTROL ASSEMBLY, Propel (Page 362)	- 2 Pod
211	008961-004	1	BUTTON, Plug	- 3/4 OD
212	008689-053	1	OVERRIDE GROUP, Pressure Control	
213	003500-001	1	VALVE ASSEMBLY, Remote Control	
_A	001068-065	1	_KIT, Repair, Valve	- repair
_B	003500-051	1	_KNOB ASSEMBLY, Adjusting	- adjusting
214	001559-004	4	CAPSCREW, s.h.	
215	001562-003	4	NUT, Self-Lock	
216	015929-001	1	COVER, Console, Top	
217	018601-392	1	CONTROL GROUP, Operator's Station	
218	009982-154	1	CONTROL ASSEMBLY (Page 366)	- 2 Pod
219	015924-001	1	FRAME, Console	
220	018119-002	1	PANEL ASSEMBLY, Gauge, Upper (Page 360)	
221	015922-003	1	PANEL, Throttle Control	
222	004270-001	1	LEVEL ASSEMBLY, Indicator	
_A	001569-067	3	_SCREW, R.H.	- r.h., 4-40 X 1-1/4 lg
_B	001300-001	1	_COVER, Level	- level4-40 X 1-1/4 lg
_C	001299-001	1	_MOUNT	- level
_D	001569-012	3	_SCREW, R.H.	- r.h., 4-40 X 1/2 lg
_E	002040-002	1	_LEVEL, Indicator	- indicator X 1/2 lg
_F	002039-001	1	_BASE, Level	- levelator

11/29/99



Item No.	Part No.	Qty	Description	Remarks
_G	001562-017	6	_NUT, Self-Lock	- self-lock, 4-40 UNC

FRAME ASSEMBLY, Console

S 4/23/13



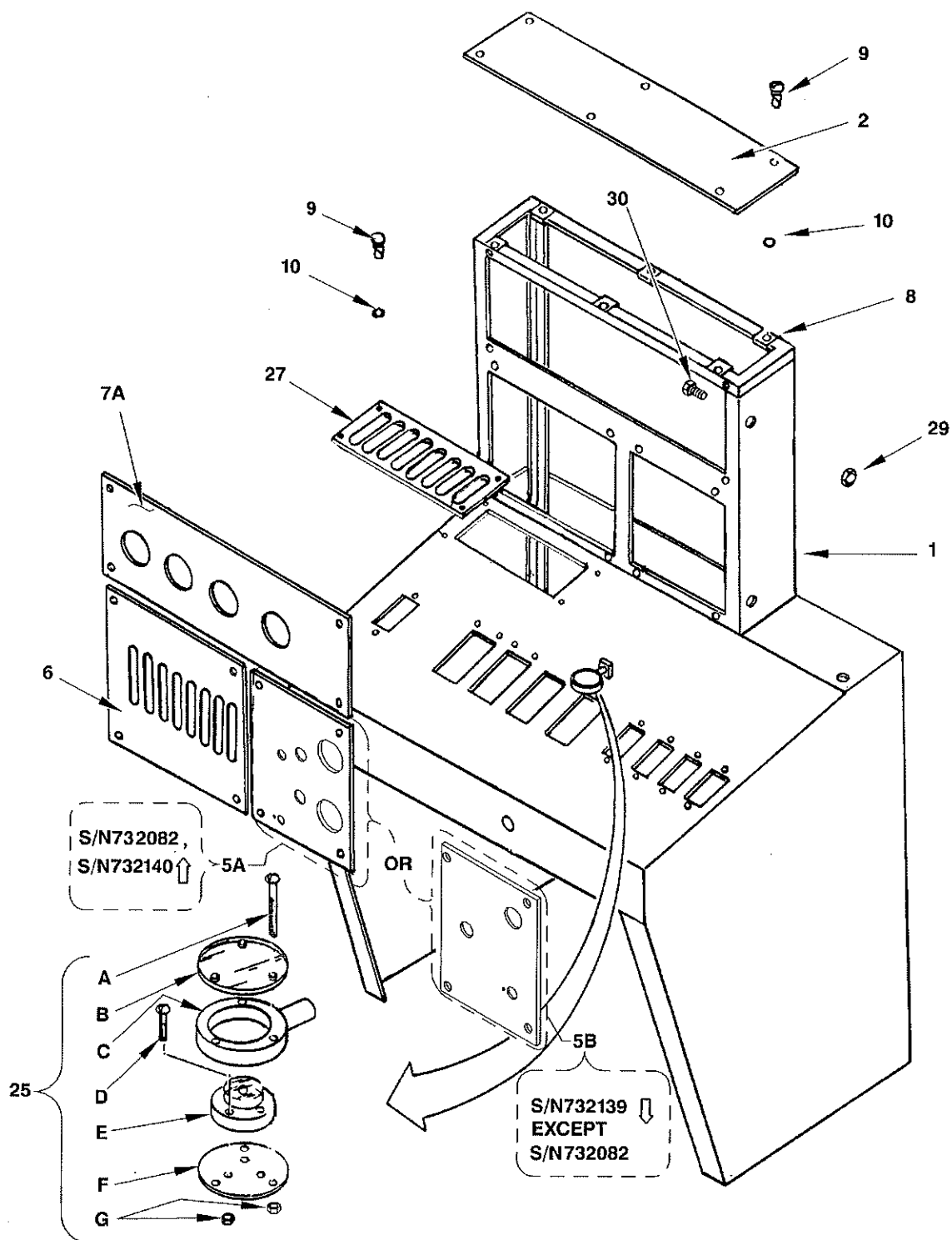
Item No.	Part No.	Qty	Description	Remarks
1	015924-001	1	FRAME, Console	
2	015929-001	1	COVER, Console, Top	
3	016047-001	1	CONTROL ASSEMBLY, Feed/Fast Feed	
_A	016040-001	1	_HANDLE AND PUSH BUTTON ASSEMBLY	-
_B	016040-051	1	_PUSH BUTTON	- 4 AMP
_C	016040-052	1	_BOOT/TOP	- push button
_D	010127-053	1	_BOOT	- controlleron
4	016878-006	2	MINICHECK FITTING	
5-A	015922-005	1	PANEL, Throttle Control	
5-B	015922-003	1	PANEL, Throttle Control	
6	010656-006	1	PANEL, Cover, Lever	
7	018119-002	1	PANEL ASSEMBLY, Gauge, Upper (Page 360)	
7-A	015938-001	1	PANEL, Gauge, Upper	
7-B	002357-015	2	GAUGE, PRESSURE	
7-C	016878-004	2	ADAPTER	
8	010111-001	22	NUT, Slip On	
9	010112-001	24	STUD, Hold-down	
10	010113-001	24	RETAINER, Stud	
11	009982-151	1	CONTROL ASSEMBLY, Propel (Page 362)	- 2 Pod
13	001595-004	10	CAP	
14	010127-002	4	CONTROLLER ASSEMBLY, Cable	
_A	010127-055	1	_KNOB	- valve handle
_B	010127-056	1	_HANDLE	- controller, 5-1/2 lg
_C	010127-053	1	_BOOT	- controller, 5-1/2 lg
_D	001565-004	1	_NUT, JAM	- 7/16-20 UNF
_E	N.S.S.	1	_NOT SOLD SEPARATELY	- 7/16-20 UNF
15	003500-001	2	VALVE ASSEMBLY, Remote Control	
_A	001068-065	1	_KIT, Repair, Valve	- repair
_B	003500-051	1	_KNOB ASSEMBLY, Adjusting	- adjusting
16	001559-005	8	CAPSCREW, s.h.	- 1/4-20 UNC X 7/8 Lg
17	001562-003	8	NUT, Self-Lock	
19	021911-010	3	PLUG	
20	008961-002	1	Plug, Button	
21	004748-002	1	TEE	
22	001062-004	2	ADAPTER	
23	001082-021	12	ADAPTER	
24	001491-012	2	ELBOW	
25	004270-001	1	LEVEL ASSEMBLY, Indicator	
_A	001569-067	3	_SCREW, R.H.	- r.h., 4-40 X 1-1/4 lg
_B	001300-001	1	_COVER, Level	- level4-40 X 1-1/4 lg
_C	001299-001	1	_MOUNT	- level
_D	001569-012	3	_SCREW, R.H.	- r.h., 4-40 X 1/2 lg
_E	002040-002	1	_LEVEL, Indicator	- indicator X 1/2 lg
_F	002039-001	1	_BASE, Level	- levelator
_G	001562-017	6	_NUT, Self-Lock	- self-lock, 4-40 UNC
26	009982-154	1	CONTROL ASSEMBLY (Page 366)	- 2 Pod
27	010657-001	1	PLATE, Cover, Middle Stacker	
29	001562-005	3	NUT, Self-Lock	
30	001554-053	3	CAPSCREW, Hex Head	- 3/8-16 X 3/4
34	001082-003	1	ADAPTER	
35	016878-004	2	ADAPTER	
36	013048-002	1	TEE	
37	024149-001	1	ADAPTER, W/Orifice	

018579-002

FRAME ASSEMBLY, Console

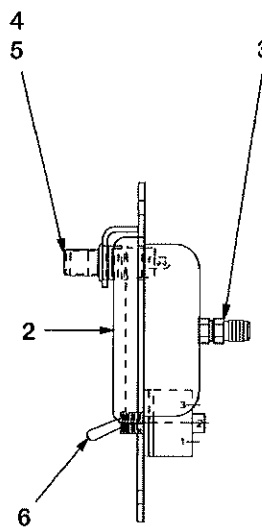
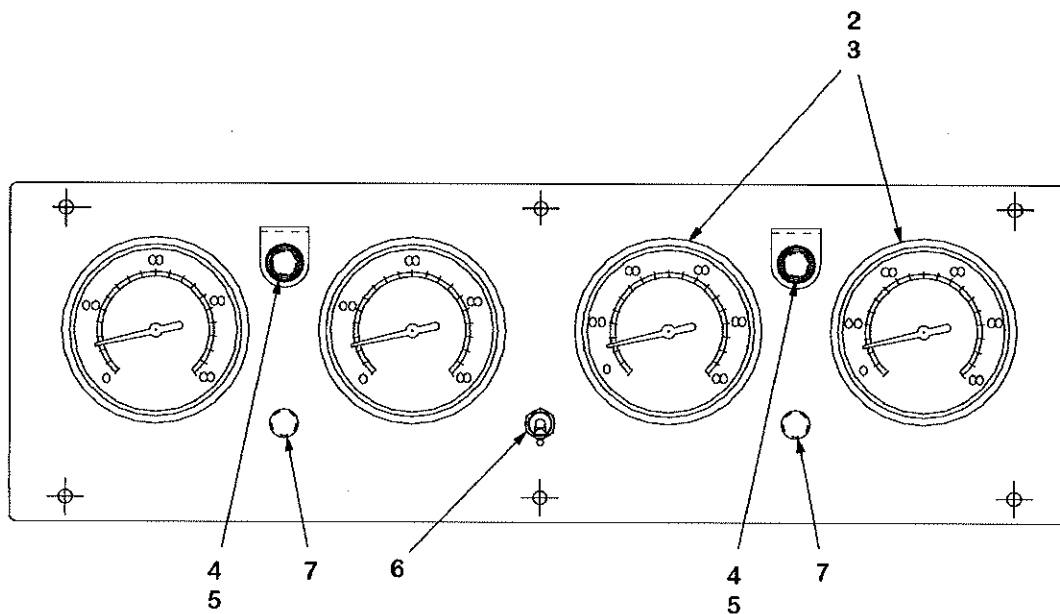
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S 4/23/13



Item No.	Part No.	Qty	Description	Remarks
1	015924-001	1	FRAME, Console	
2	015929-001	1	COVER, Console, Top	
3	016047-001	1	CONTROL ASSEMBLY, Feed/Fast Feed	
_A	016040-001	1	_HANDLE AND PUSH BUTTON ASSEMBLY	-
_B	016040-051	1	_PUSH BUTTON	- 4 AMP
_C	016040-052	1	_BOOT/TOP	- push button
_D	010127-053	1	_BOOT	- controller on
4	016878-006	2	MINICHECK FITTING	
5-A	015922-005	1	PANEL, Throttle Control	
5-B	015922-003	1	PANEL, Throttle Control	
6	010656-006	1	PANEL, Cover, Lever	
7	018119-002	1	PANEL ASSEMBLY, Gauge, Upper (Page 360)	
7-A	015938-001	1	PANEL, Gauge, Upper	
7-B	002357-015	2	GAUGE, PRESSURE	
7-C	016878-004	2	ADAPTER	
8	010111-001	22	NUT, Slip On	
9	010112-001	24	STUD, Hold-down	
10	010113-001	24	RETAINER, Stud	
11	009982-151	1	CONTROL ASSEMBLY, Propel (Page 362)	- 2 Pod
13	001595-004	10	CAP	
14	010127-002	4	CONTROLLER ASSEMBLY, Cable	
_A	010127-055	1	_KNOB	- valve handle
_B	010127-056	1	_HANDLE	- controller, 5-1/2 lg
_C	010127-053	1	_BOOT	- controller, 5-1/2 lg
_D	001565-004	1	_NUT, JAM	- 7/16-20 UNF
_E	N.S.S.	1	_NOT SOLD SEPARATELY	- 7/16-20 UNF
15	003500-001	2	VALVE ASSEMBLY, Remote Control	
_A	001068-065	1	_KIT, Repair, Valve	- repair
_B	003500-051	1	_KNOB ASSEMBLY, Adjusting	- adjusting
16	001559-005	8	CAPSCREW, s.h.	- 1/4-20 UNC X 7/8 Lg
17	001562-003	8	NUT, Self-Lock	
19	021911-010	3	PLUG	
20	008961-002	1	Plug, Button	
21	004748-002	1	TEE	
22	001062-004	2	ADAPTER	
23	001082-021	12	ADAPTER	
24	001491-012	2	ELBOW	
25	004270-001	1	LEVEL ASSEMBLY, Indicator	
_A	001569-067	3	_SCREW, R.H.	- r.h., 4-40 X 1-1/4 lg
_B	001300-001	1	_COVER, Level	- level 4-40 X 1-1/4 lg
_C	001299-001	1	_MOUNT	- level
_D	001569-012	3	_SCREW, R.H.	- r.h., 4-40 X 1/2 lg
_E	002040-002	1	_LEVEL, Indicator	- indicator 1 X 1/2 lg
_F	002039-001	1	_BASE, Level	- levelator
_G	001562-017	6	_NUT, Self-Lock	- self-lock, 4-40 UNC
26	009982-154	1	CONTROL ASSEMBLY (Page 366)	- 2 Pod
27	010657-001	1	PLATE, Cover, Middle Stacker	
29	001562-005	3	NUT, Self-Lock	
30	001554-053	3	CAPSCREW, Hex Head	- 3/8-16 X 3/4
34	001082-003	1	ADAPTER	
35	016878-004	2	ADAPTER	
36	013048-002	1	TEE	
37	024149-001	1	ADAPTER, W/Orifice	

018119-C



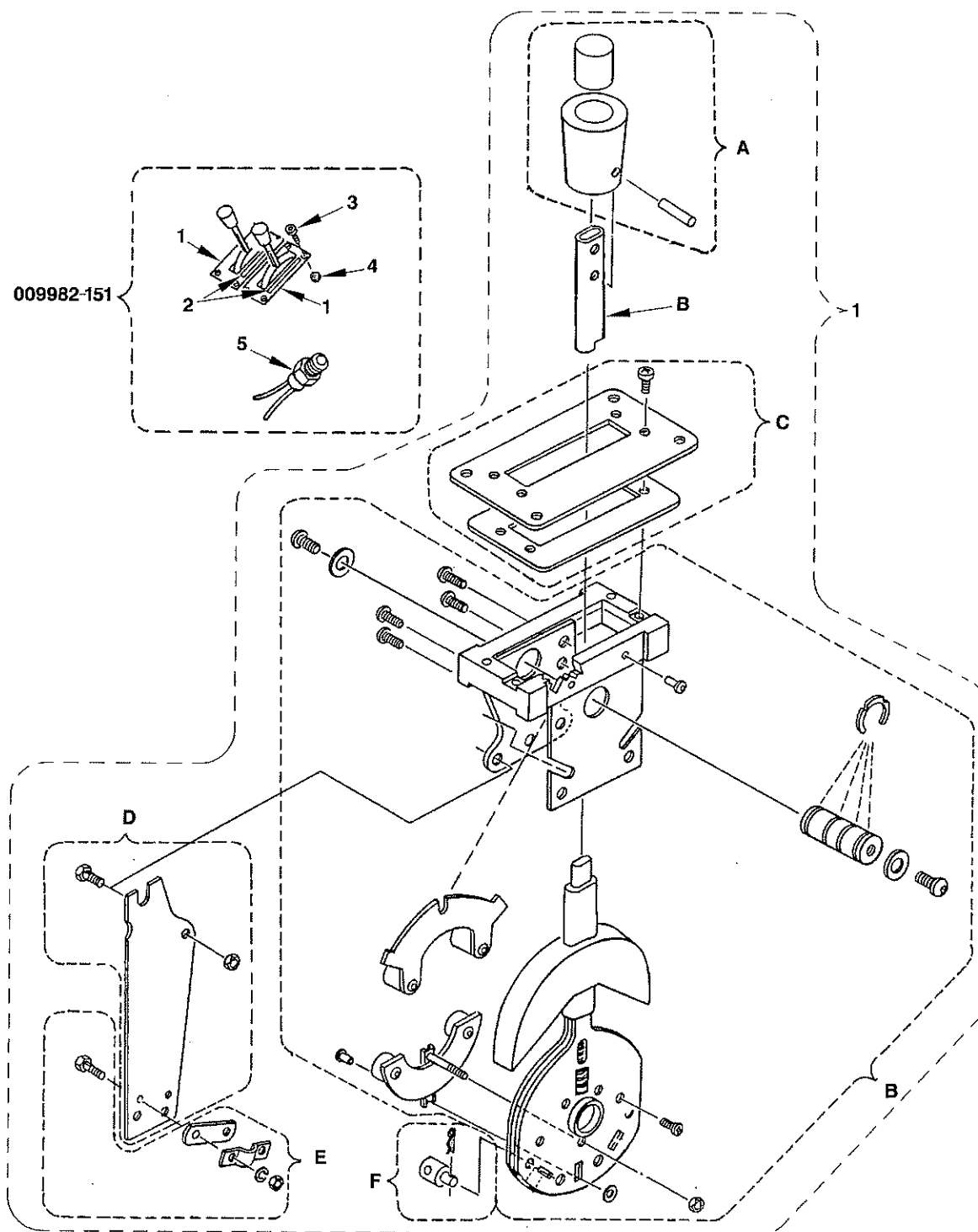
Item No.	Part No.	Qty	Description	Remarks
1	015938-001	1	PANEL, Gauge, Upper	
2	002357-015	2	GAUGE, PRESSURE	
3	016878-004	2	ADAPTER	
4	012321-001	2	LIGHT, Instrument	
5	012321-002	2	BULB	
6	008670-001	1	SWITCH, Toggle	
7	021911-006	2	PLUG	

009982-151

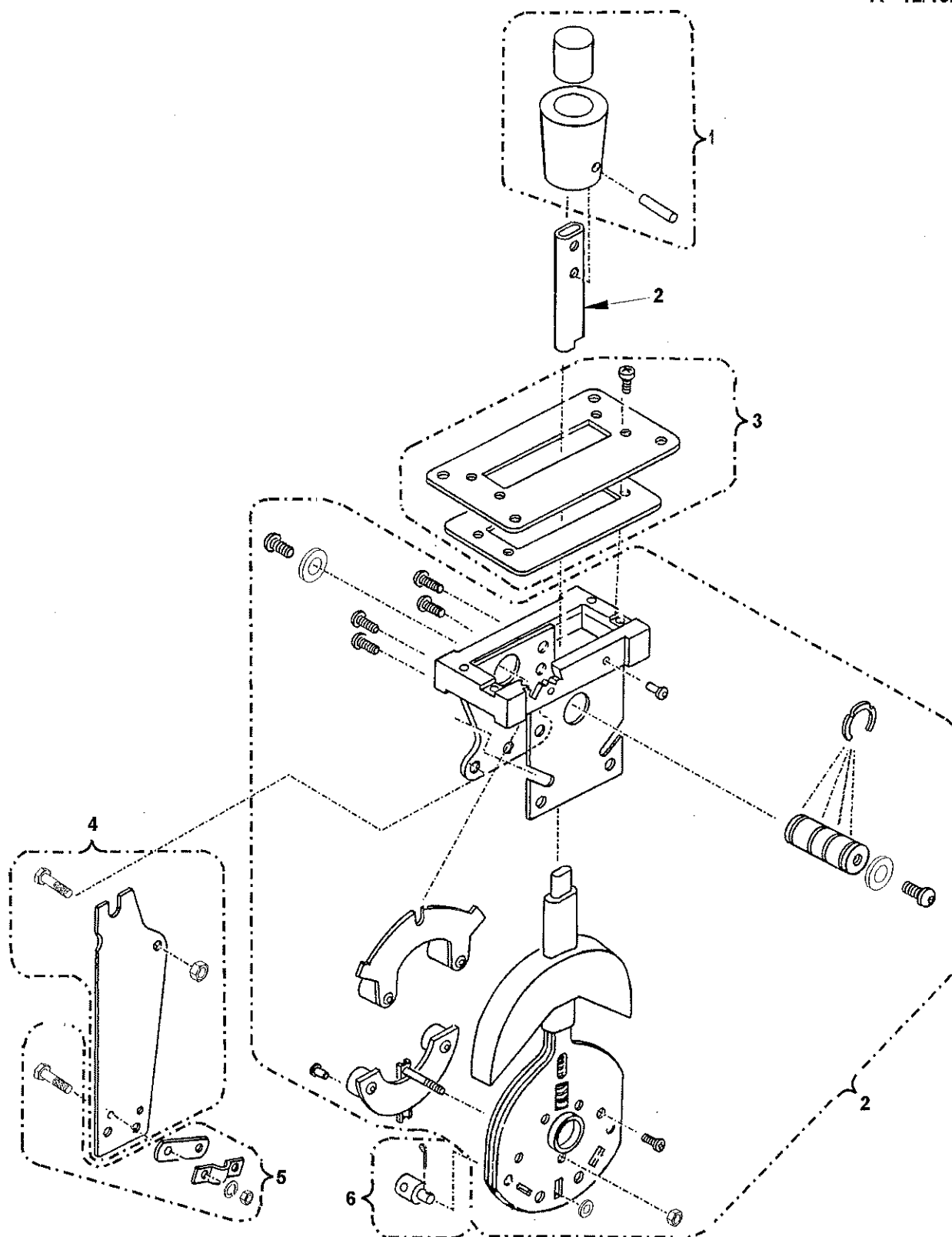
CONTROL ASSEMBLY, Propel - 2 Pod

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7/16/10



Item No.	Part No.	Qty	Description	Remarks
1	009982-002	2	CONTROL ASSEMBLY (Page 364)	
2	001880-179	2	DECAL	
3	001559-003	8	CAPSCREW, s.h.	
4	001562-003	8	NUT, Self-Lock	
5	009982-004	2	KIT, Switch	- N.O.



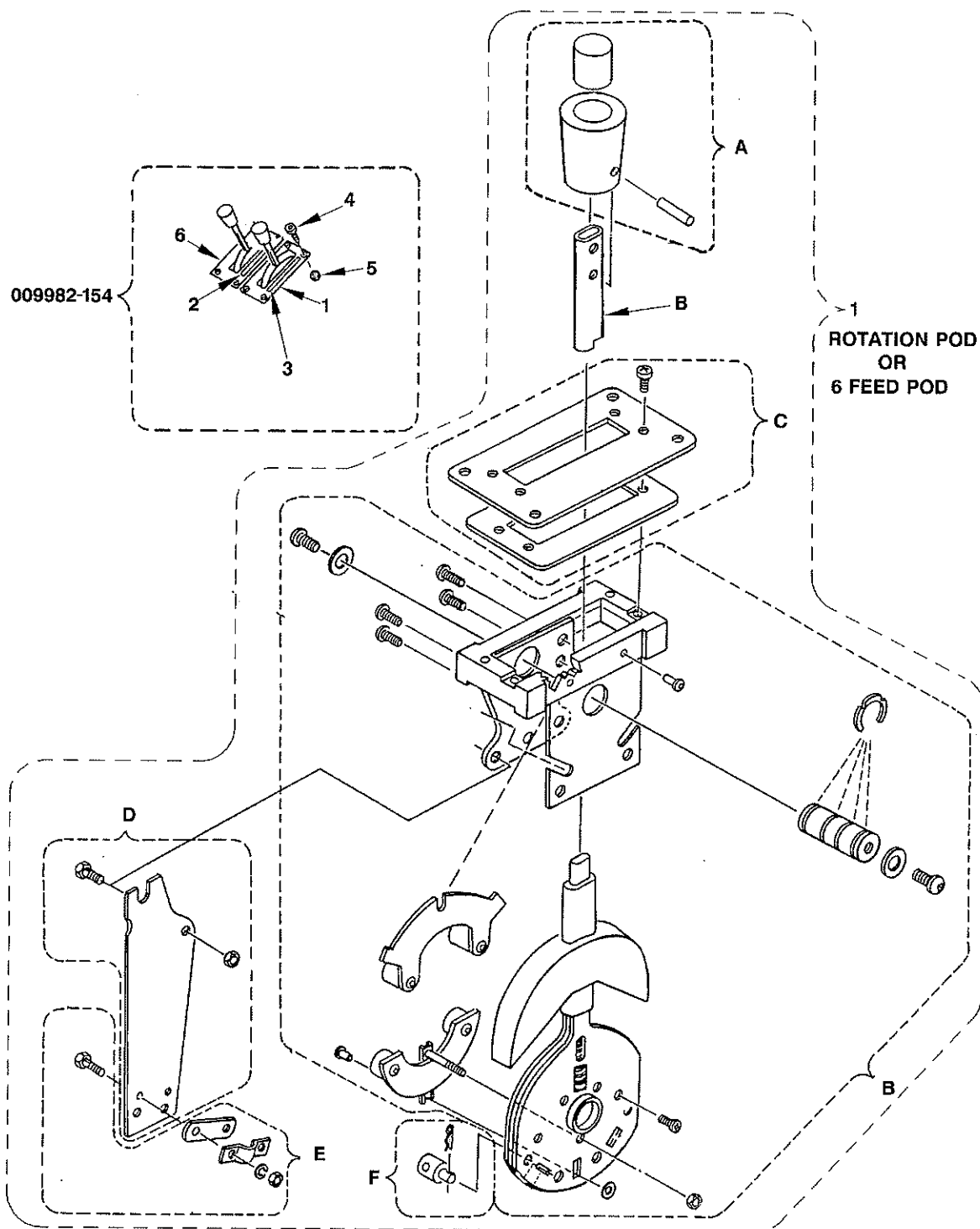
Item No.	Part No.	Qty	Description	Remarks
1	009982-130	1	KIT, Control, Push Button	
2	N.S.S.	1	NOT SOLD SEPARATELY	
3	009982-125	1	KIT, Control, Cover Plate	
4	009982-123	1	KIT, Control, Cable Hanger	
5	009982-122	1	KIT, Control, Cable Connector	
6	009982-124	1	KIT, Control, Pivot	

009982-154

CONTROL ASSEMBLY - 2 Pod

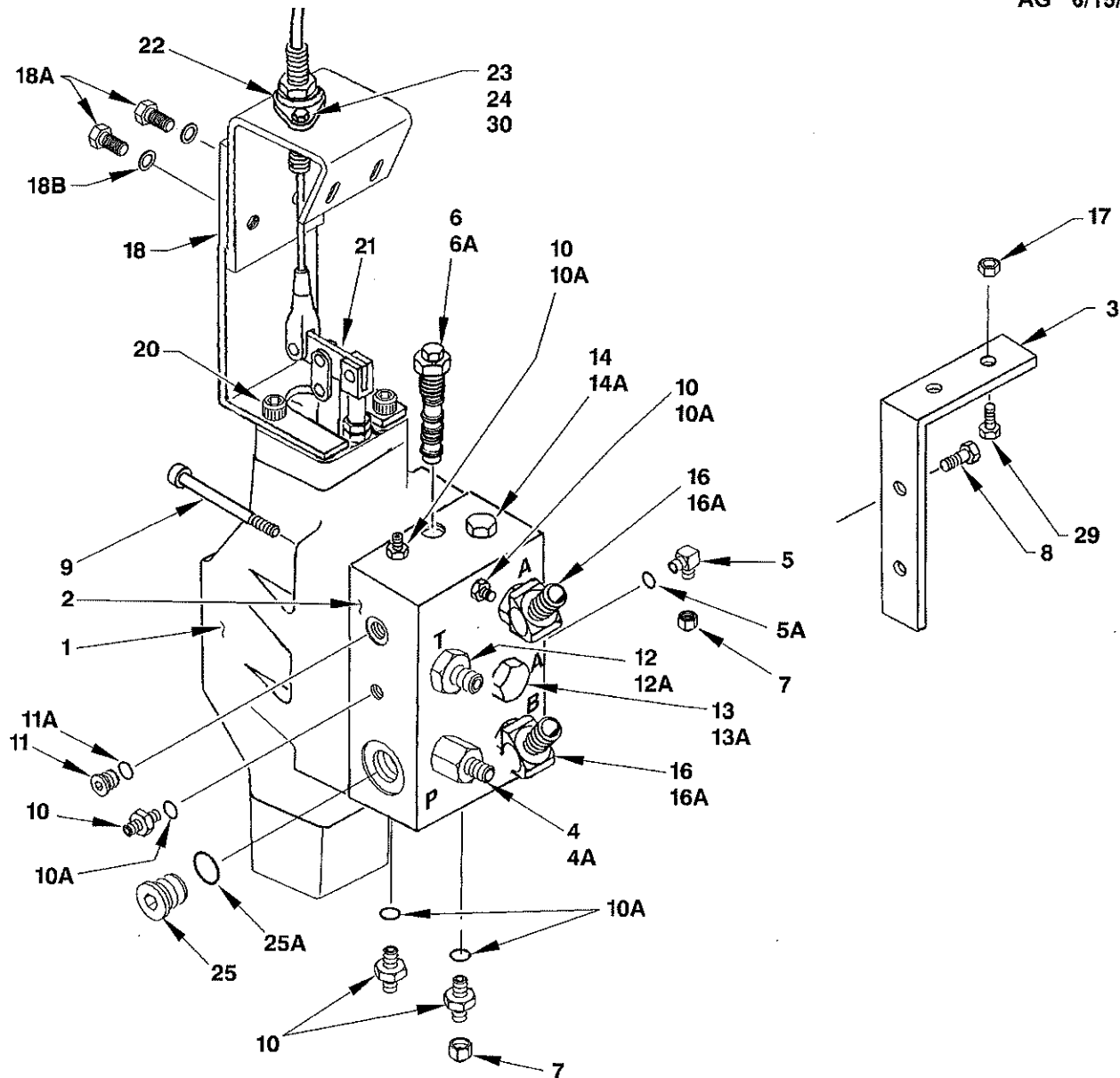
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7/16/10



Item No.	Part No.	Qty	Description	Remarks
1	009982-002	1	CONTROL ASSEMBLY (Page 364)	
2	001880-182	1	DECAL	
3	001880-180	1	DECAL	
4	001559-003	8	CAPSCREW, s.h.	
5	001562-003	8	NUT, Self-Lock	
6	009982-003	1	CONTROL ASSEMBLY	
6-A	009982-130	1	.. KIT, Control, Push Button	
6-B	N.S.S.	1	.. NOT SOLD SEPARATELY	
6-C	009982-125	1	.. KIT, Control, Cover Plate	
6-D	009982-123	1	.. KIT, Control, Cable Hanger	
6-E	009982-122	1	.. KIT, Control, Cable Connector	
6-F	009982-124	1	.. KIT, Control, Pivot	

AG 6/15/00



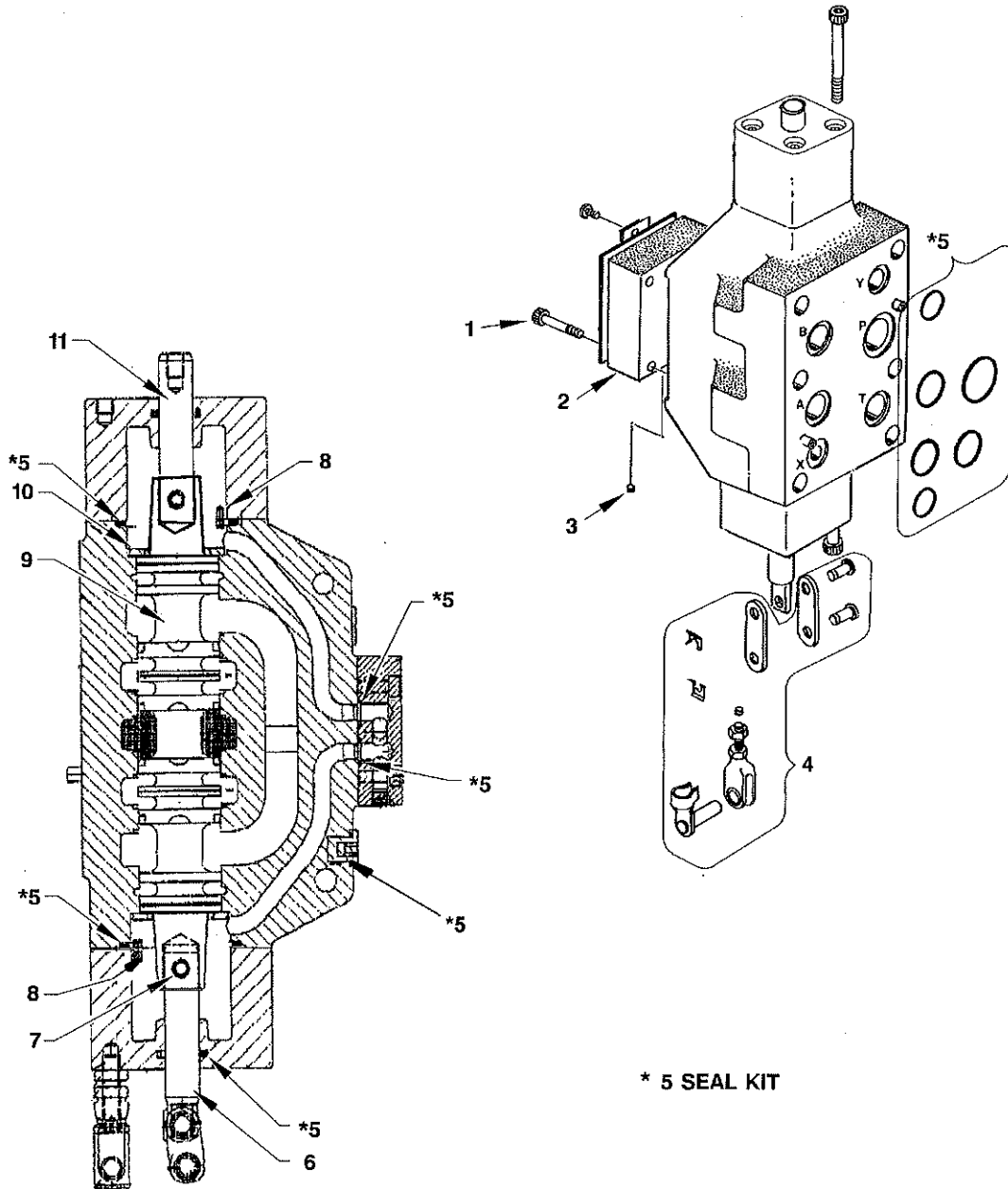
Item No.	Part No.	Qty	Description	Remarks
1	002769-004	1	VALVE ASSEMBLY (Page 370)	- ORDER 002769-100
2	003746-001	1	MANIFOLD, Feed	
3	003814-001	1	BRACKET, Manifold	
4	003157-010	1	ADAPTER, Long	- 1-1/4 BOSS / 1-1/4 JI
A	001109-024	1	O-RING	- 75-920, for 1-1/4 BOSS
5	001131-001	1	ELBOW	
A	001109-016	1	O-RING	- 75-904, for 1/4 BOSS
6	003688-002	1	CARTRIDGE, Relief	
A	003688-055	1	KIT, SEAL	- seal
7	001138-001	3	CAP	
8	001554-102	2	CAPSCREW	
9	001559-093	6	CAPSCREW, s.h.	- 1/2-13 UNC X 2-1/4 Lg
10	001088-001	5	ADAPTER	
A	001109-016	1	O-RING	- 75-904, for 1/4 BOSS
11	001855-003	1	PLUG, S.H.	
A	001109-016	1	O-RING	- 75-904, for 1/4 BOSS
12	001088-031	1	ADAPTER	- 1-1/4 BOSS / 1-1/4 JIC
A	001109-024	1	O-RING	- 75-920, for 1-1/4 BOSS
13	001135-008	1	PLUG	- 1-1/4 BOSS
A	001109-024	1	O-RING	- 75-920, for 1-1/4 BOSS
14	001135-006	1	PLUG	- 3/4 BOSS
A	001109-021	1	O-RING	- 75-912, for 3/4 BOSS
16	001119-012	2	ELBOW	- 45 Degree, 1-1/4 BOSS/1-1/4
A	001109-024	1	O-RING	- 75-920, for 1-1/4 BOSS/1-1/4
17	001562-007	2	NUT, Self Locking	
18	016167-002	1	BRACKET	, Cable
A	001555-102	2	CAPSCREW	- 1/2-20 UNF X 1 lg
B	001543-007	2	WASHER, Flat	, Flat - 1/2 ID X 1 lg
20	009111-154	2	CAPSCREW	- s.h., M12 X 75mm
21	012352-002	1	LINKAGE, Cable Mount	
22	012345-005	1	SUPPORT, Swivel	
23	001554-004	2	CAPSCREW	
24	001562-003	2	NUT, Self-Lock	
25	001855-008	1	PLUG, S.H.	- 3/4 BOSS
A	001109-021	1	O-RING	- 75-912, for 3/4 BOSS
29	001554-104	2	CAPSCREW	
30	001543-003	2	WASHER, Flat	

002769-004

VALVE ASSEMBLY - ORDER 002769-100

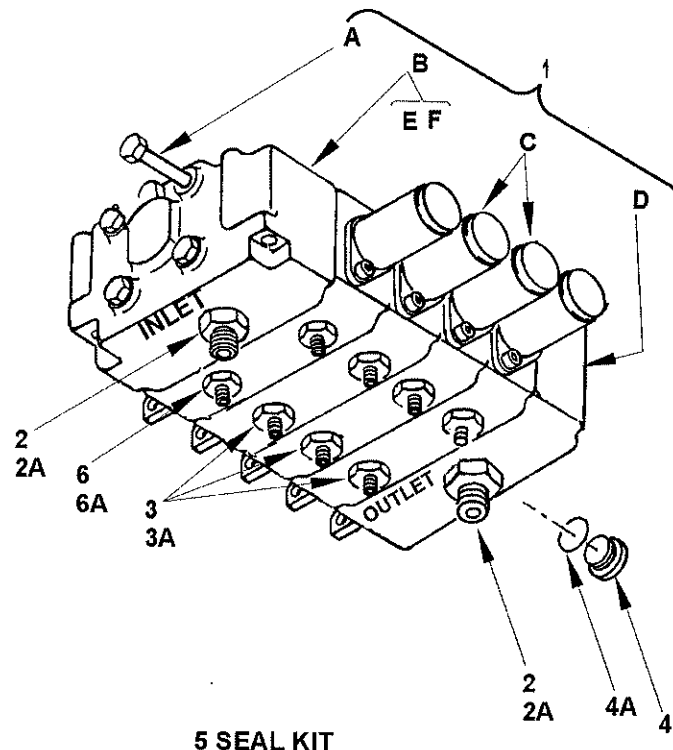
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10/02/00



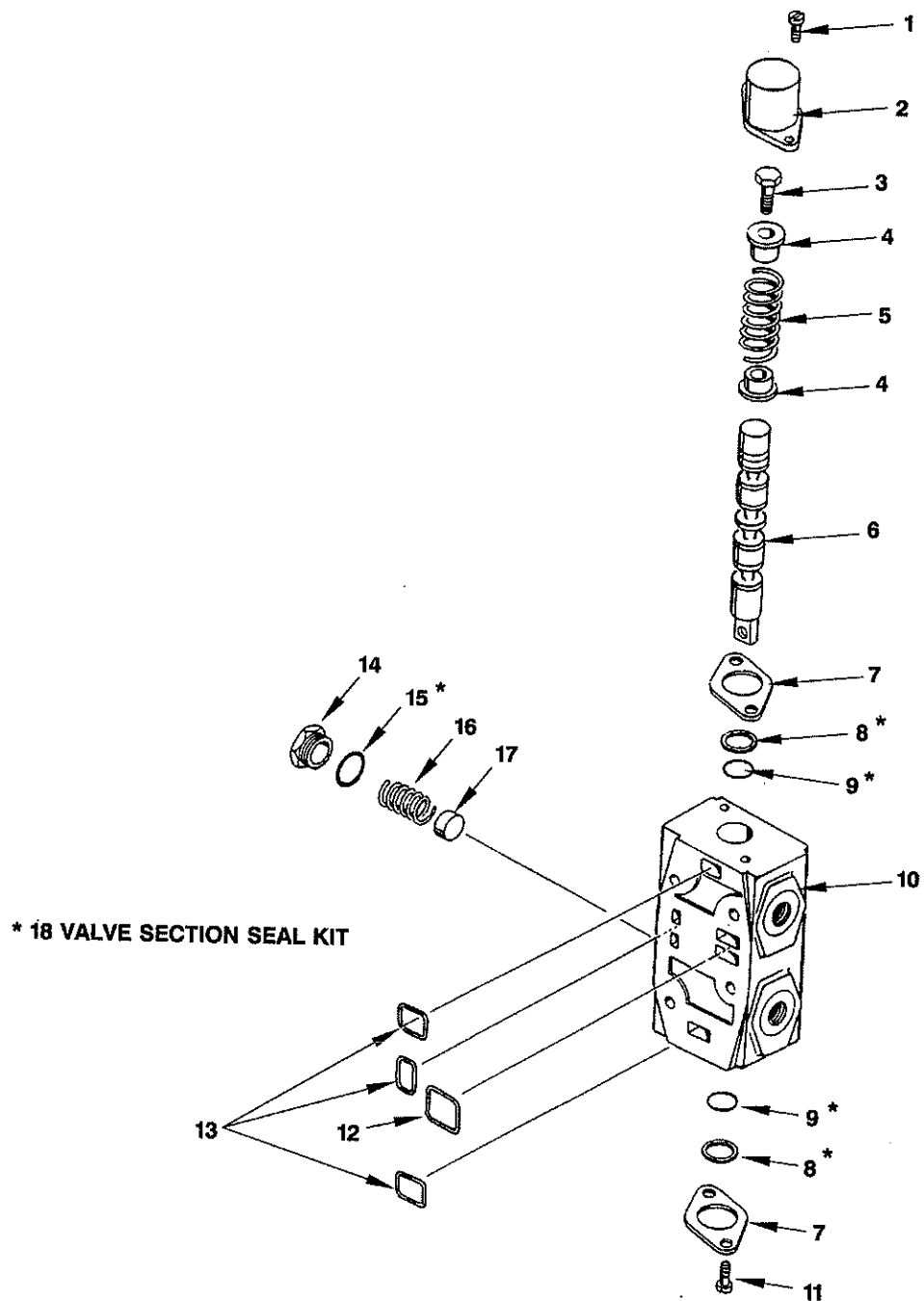
Item No.	Part No.	Qty	Description	Remarks
1	003336-085	4	CAPSCREW, s.h.	- M5 X 30 mm Lg
2	003336-057	1	COVER, Top	
3	001006-056	1	PLUG, Socket	- 1/16 NPT
4	002769-055	1	KIT, Connecting	
5	002769-065	1	KIT, Seal, Valve	
6	002769-060	1	ROD, Pull	
7	001006-065	1	ROLLPIN	- 5/16 X 7/8 Lg
8	002769-062	1	ROLLPIN	
9	N.S.S.	1	NOT SOLD SEPARATELY	
10	002769-059	1	WASHER	
11	002769-061	1	ROD, Detent	

D 7/20/10



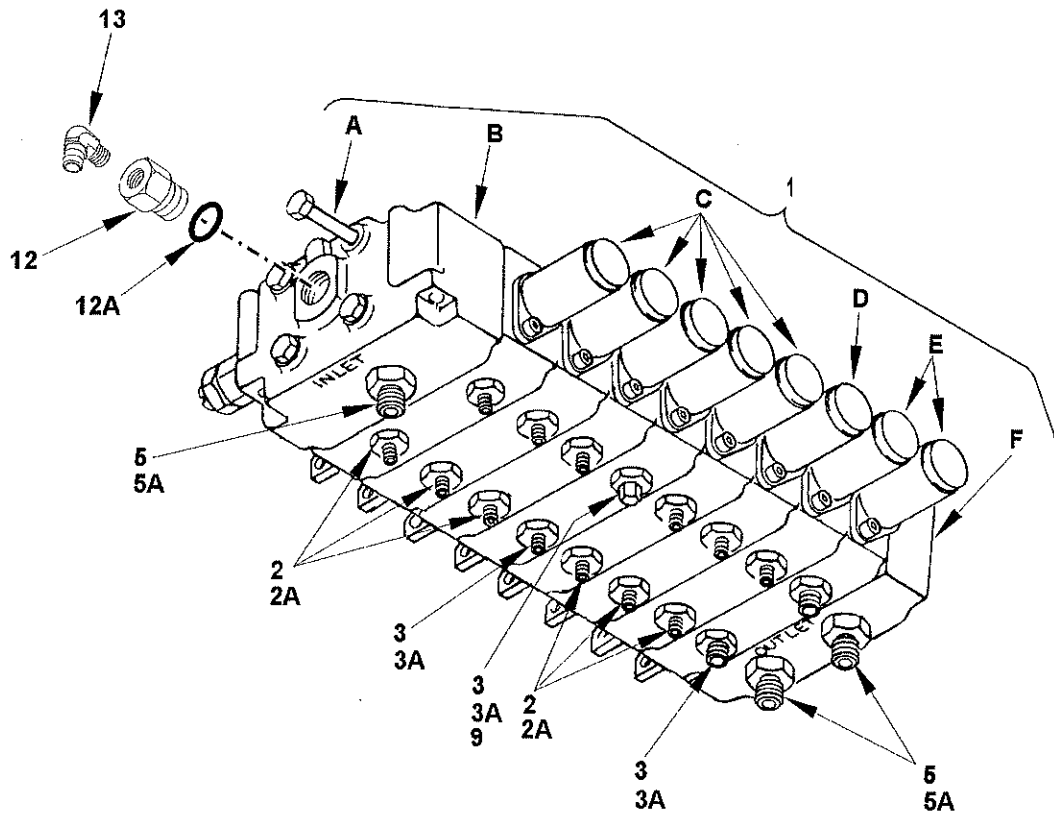
Item No.	Part No.	Qty	Description	Remarks
1	001024-020	1	VALVE ASSEMBLY, Stacker	
1-A	001024-017	4	.. TIE BAR ASSEMBLY	- 4 Section
1-B	001024-018	1	.. VALVE SECTION, Inlet	
1-C	001024-003	4	.. VALVE SECTION, WORKING (Page 374)	
1-D	001024-019	1	.. VALVE SECTION, OUTLET	
1-E	001024-068	1	.. VALVE, RELIEF	- 2500 PSI
1-F	001024-086	1	.. KIT, Cartridge Seal	
2	001088-031	2	ADAPTER	- 1-1/4 BOSS / 1-1/4 JIC
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
3	001088-025	6	ADAPTER	- 1 BOSS / 1/2 JIC
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
4	001855-011	1	PLUG, S.H.	- 1-1/4 BOSS
_A	001109-024	1	_O-RING	- 75-920, for 1-1/4 BOSS
5	001024-081	1	KIT, Seal, Stacker	
6	001088-028	2	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS

5/12/97



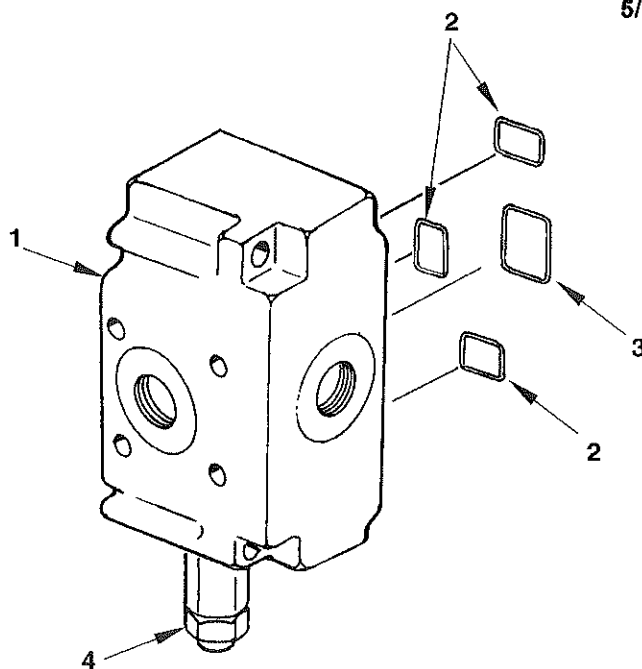
Item No.	Part No.	Qty	Description	Remarks
1	001559-017	2	CAPSCREW, s.h.	
2	001024-053	1	CAP, Valve	
3	001024-066	1	BOLT, Stripper	
4	001024-065	2	GUIDE, Spring	
5	001024-064	1	SPRING, Cap	
6	N.S.S.	1	NOT SOLD SEPARATELY	
7	001024-058	2	PLATE, Retaining	
8	N.S.S.	2	NOT SOLD SEPARATELY	
9	N.S.S.	2	NOT SOLD SEPARATELY	
10	N.S.S.	1	NOT SOLD SEPARATELY	
11	001559-016	2	CAPSCREW, s.h.	- 5/16-18 UNC X 1/2 Lg
12	001528-002	1	SEAL, Quad	- 133
13	001528-001	3	SEAL, Quad	- 129
14	001024-054	1	CAP, Check	
15	N.S.S.	1	NOT SOLD SEPARATELY	
16	001024-056	1	SPRING, Poppet Check	
17	001024-055	1	POPPET, Check	
18	001024-093	1	KIT, Seal, Valve Section	

E 8/11/11

**10 SEAL KIT**

Item No.	Part No.	Qty	Description	Remarks
1	001023-538	1	VALVE ASSEMBLY, Staacker	
1-A	001023-021	4	.. TIE BAR ASSEMBLY	- 8 Section
1-B	001023-003	1	.. VALVE SECTION, Inlet (Page 377)	
1-C	001023-004	5	.. VALVE SECTION, WORKING (Page 378)	
1-D	001023-005	1	.. VALVE SECTION, WORKING (Page 380)	
1-E	001023-007	2	.. VALVE SECTION, WORKING (Page 382)	
1-F	001023-013	1	.. VALVE SECTION, OUTLET (Page 384)	
2	003340-001	12	ADAPTER	- 3/4 BOSS / 1/4 JIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
3	001088-020	4	ADAPTER	- 0.75 MBOSS-0.75 MJIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSSIC
5	001088-027	3	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
9	001138-006	1	CAP	
10	001023-086	1	KIT, Seal, Stacker	
12	001490-002	1	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
13	001084-004	1	ELBOW	

5/12/97



5 CARTRIDGE SEAL KIT

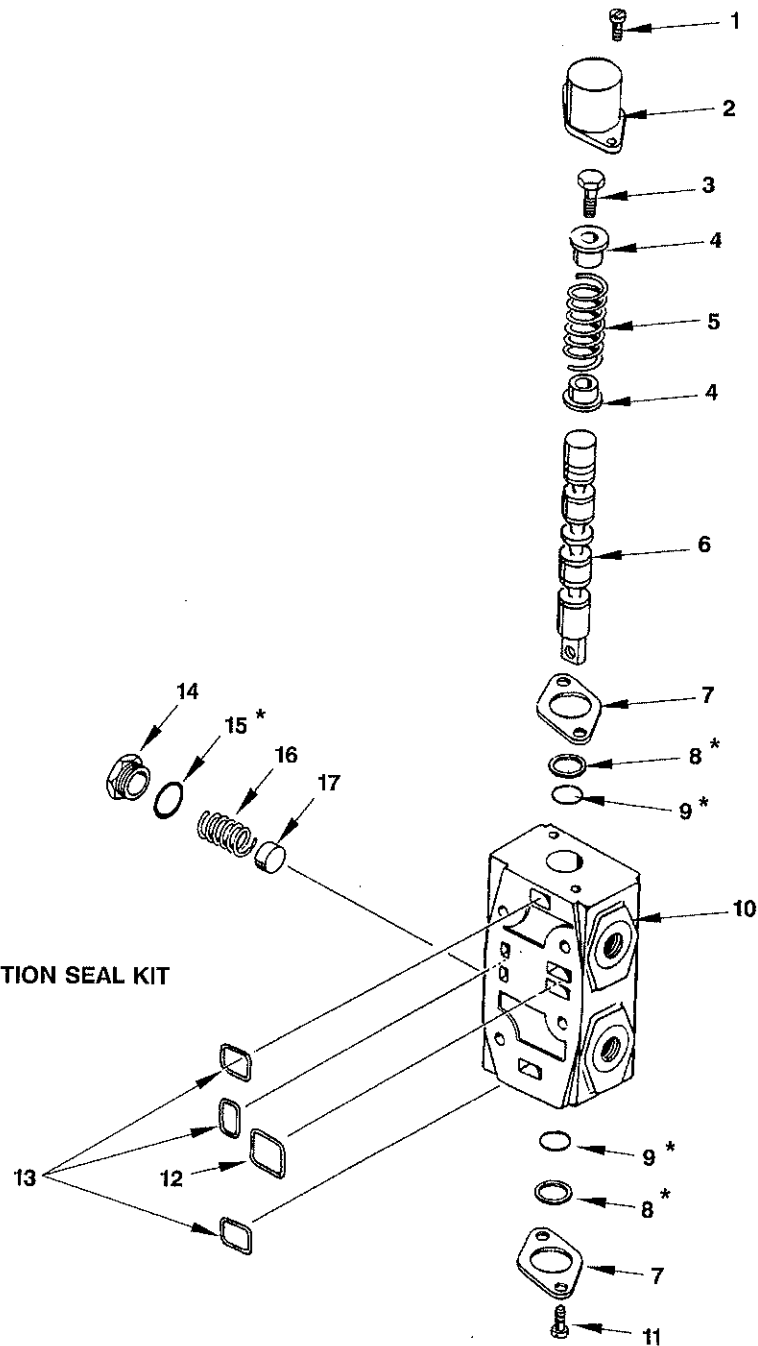
Item No.	Part No.	Qty	Description	Remarks
1	N.S.S.	1	NOT SOLD SEPARATELY	
2	001528-003	3	SEAL, Quad	
3	001528-001	1	SEAL, Quad	- 129
4	001023-067	1	CARTRIDGE, Relief Valve	
5	001023-087	1	KIT, Seal, Valve	

001023-004

VALVE SECTION, WORKING

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5/12/97



* 18 VALVE SECTION SEAL KIT

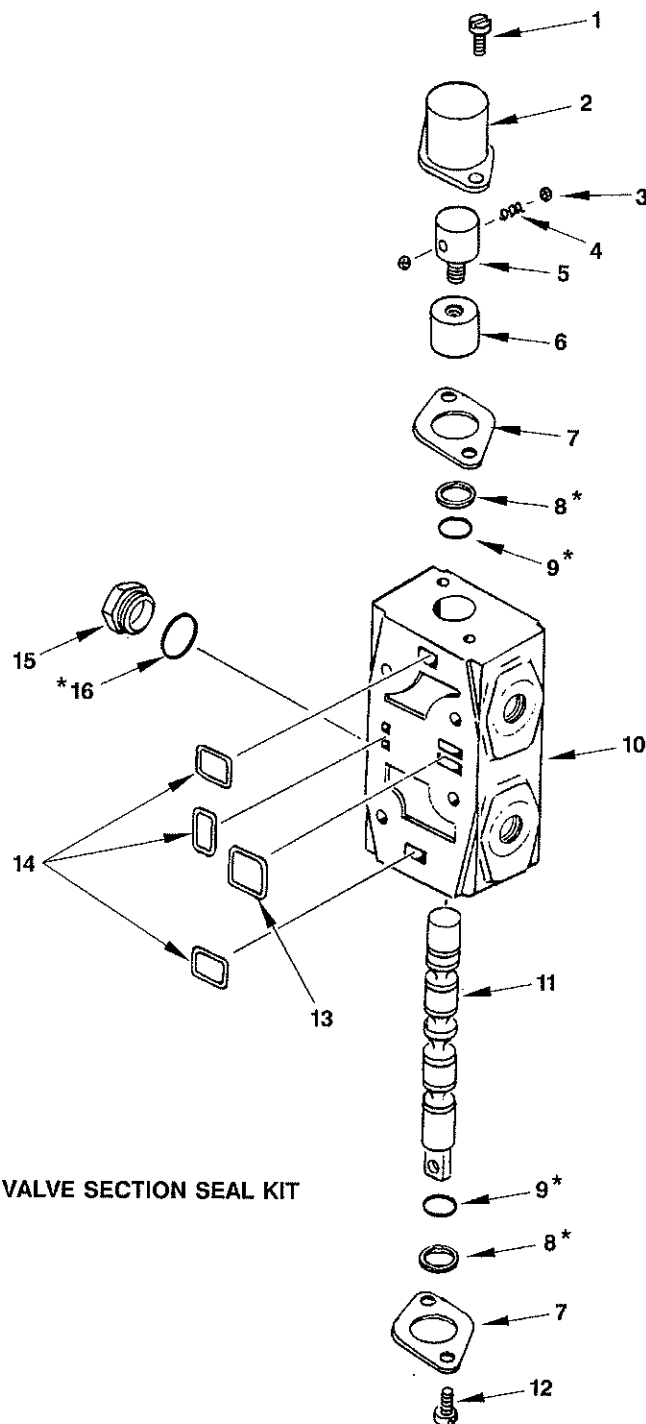
Item No.	Part No.	Qty	Description	Remarks
1	001559-004	2	CAPSCREW, s.h.	
2	001023-053	1	CAP, Valve	
3	001023-064	1	BOLT, Stripper	
4	001023-063	2	GUIDE, Spring	
5	001023-062	1	SPRING, Cap	
6	N.S.S.	1	NOT SOLD SEPARATELY	
7	001023-060	2	PLATE, Retaining	
8	N.S.S.	2	NOT SOLD SEPARATELY	
9	N.S.S.	2	NOT SOLD SEPARATELY	
10	N.S.S.	1	NOT SOLD SEPARATELY	
11	001559-003	2	CAPSCREW, s.h.	
12	001528-001	1	SEAL, Quad	- 129
13	001528-003	3	SEAL, Quad	
14	001023-055	1	CAP, Check	
15	N.S.S.	1	NOT SOLD SEPARATELY	
16	001023-056	1	SPRING, Poppet Check	
17	001023-054	1	POPPET, Check	
18	001023-089	1	KIT, Seal, Valve Section	

001023-005

VALVE SECTION, WORKING

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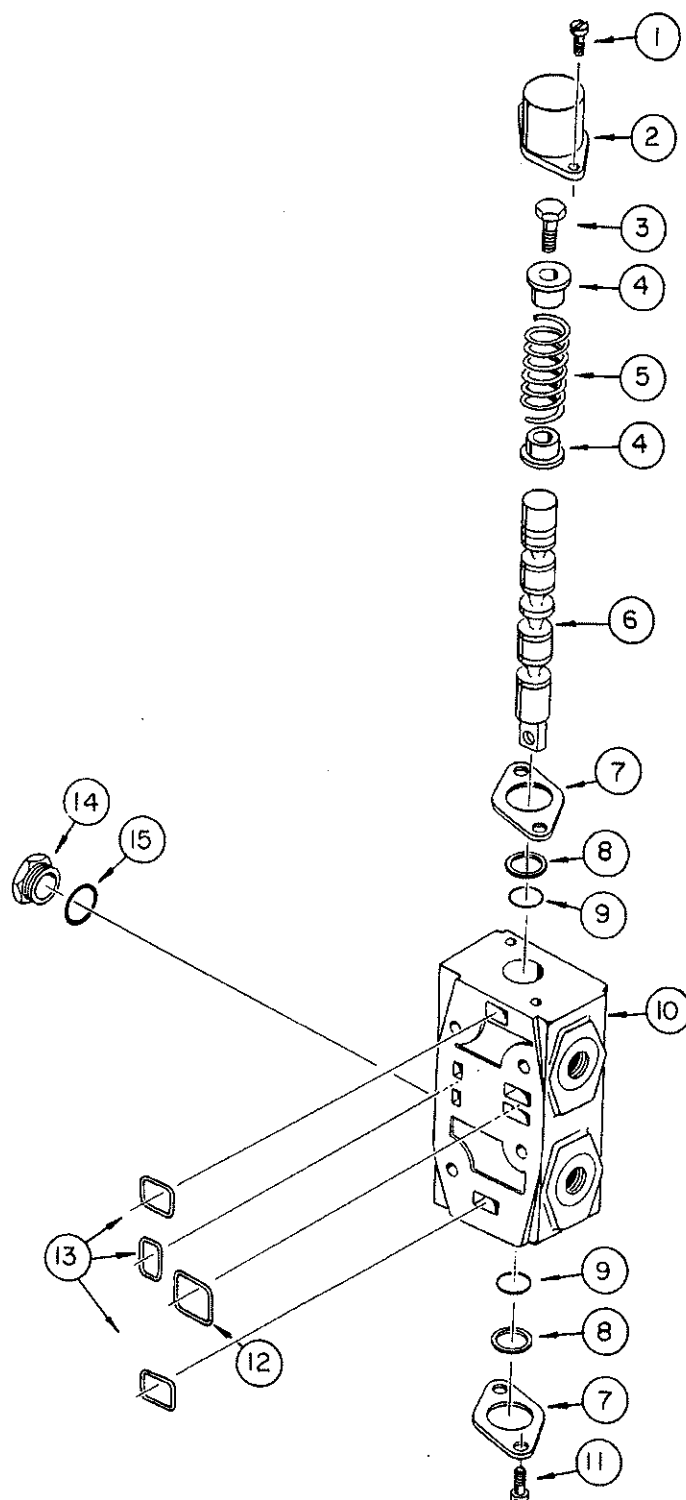
5/12/97



* 17 VALVE SECTION SEAL KIT

VALVE SECTION, WORKING

Item No.	Part No.	Qty	Description	Remarks
1	001559-004	2	CAPSCREW, s.h.	
2	001023-053	1	CAP, Valve	
3	001006-069	2	BALL	- 1/4 OD
4	001023-070	1	SPRING	
5	001023-069	1	RETAINER, Poppet	
6	001023-072	1	SLEEVE, Poppet	
7	001023-060	2	PLATE, Retaining	
8	N.S.S.	2	NOT SOLD SEPARATELY	
9	N.S.S.	2	NOT SOLD SEPARATELY	
10	N.S.S.	1	NOT SOLD SEPARATELY	
11	N.S.S.	1	NOT SOLD SEPARATELY	
12	001559-003	2	CAPSCREW, s.h.	
13	001528-001	1	. . SEAL, Quad	- 129
14	001528-003	3	SEAL, Quad	
15	001023-055	1	CAP, Check	
16	N.S.S.	1	NOT SOLD SEPARATELY	
17	001023-089	1	KIT, Seal, Valve Section	



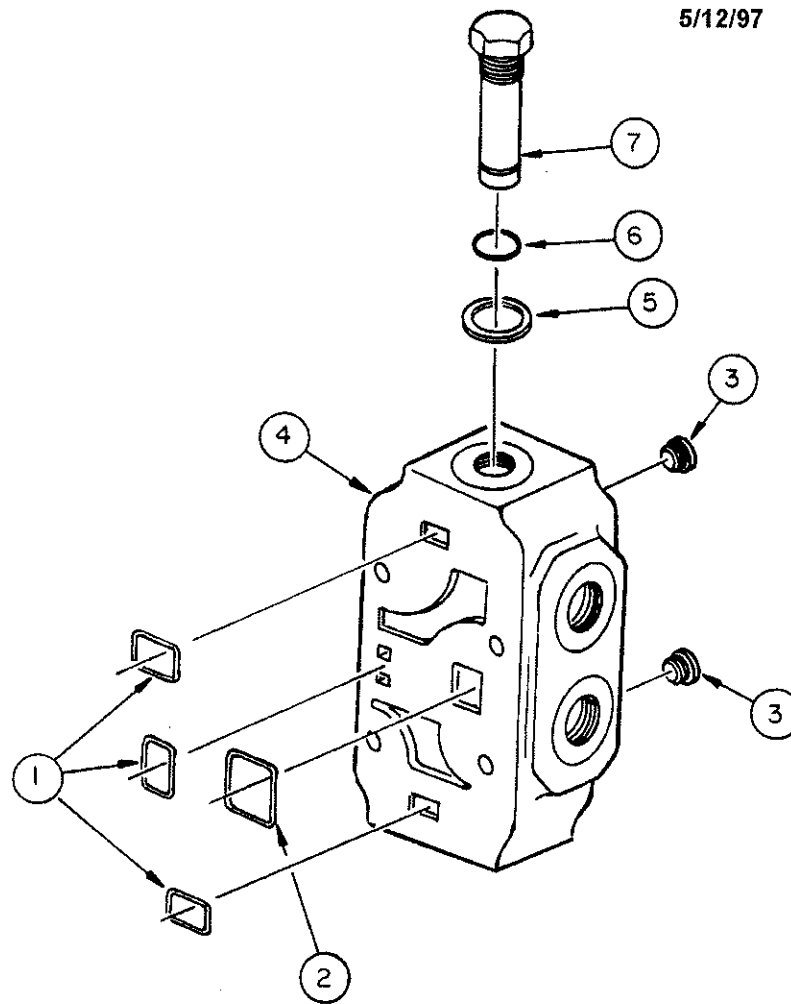
VALVE SECTION, WORKING

Item No.	Part No.	Qty	Description	Remarks
1	001559-004	2	CAPSCREW, s.h.	
2	001023-053	1	CAP, Valve	
3	001023-064	1	BOLT, Stripper	
4	001023-063	2	GUIDE, Spring	
5	001023-062	1	SPRING, Cap	
6	N.S.S.	1	NOT SOLD SEPARATELY	
7	001023-060	2	PLATE, Retaining	
8	001023-059	2	RING, Back-Up	
9	001528-004	2	SEAL, Quad	- 116
10	N.S.S.	1	NOT SOLD SEPARATELY	
11	001559-003	2	CAPSCREW, s.h.	
12	001528-001	1	SEAL, Quad	- 129
13	001528-003	3	SEAL, Quad	
14	001023-055	1	CAP, Check	
15	001109-032	1	O-RING	- 75-118

001023-013

VALVE SECTION, OUTLET

D55SP



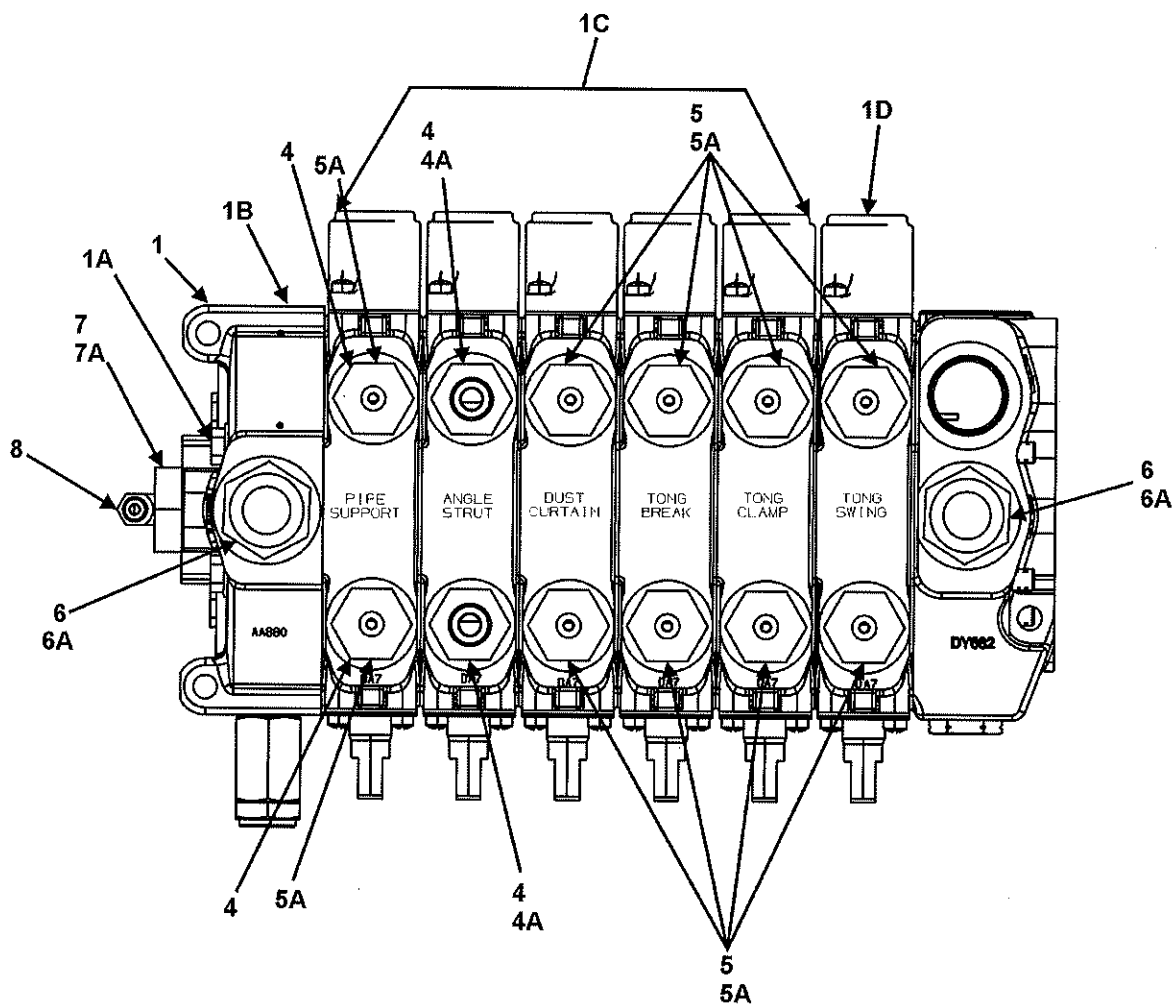
Item No.	Part No.	Qty	Description	Remarks
1	001528-003	3	SEAL, Quad	
2	001528-001	1	SEAL, Quad	- 129
3	001548-005	2	PLUG, S.H.	
4	N.S.S.	1	NOT SOLD SEPARATELY	
5	001023-075	1	WASHER, Seal	
6	001109-064	1	O-RING	- 75-115
7	001023-009	1	PLUG	

010337-002

VALVE ASSEMBLY, Upper - S/N 731999 & Up

D55SP

K 04/09/13

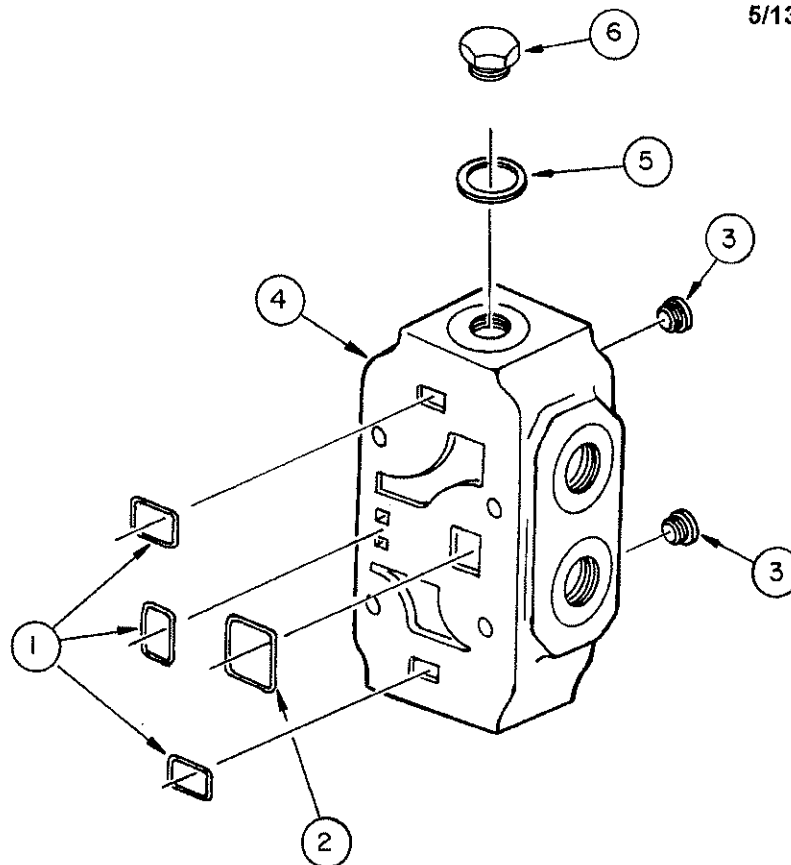


200 SEAL KIT

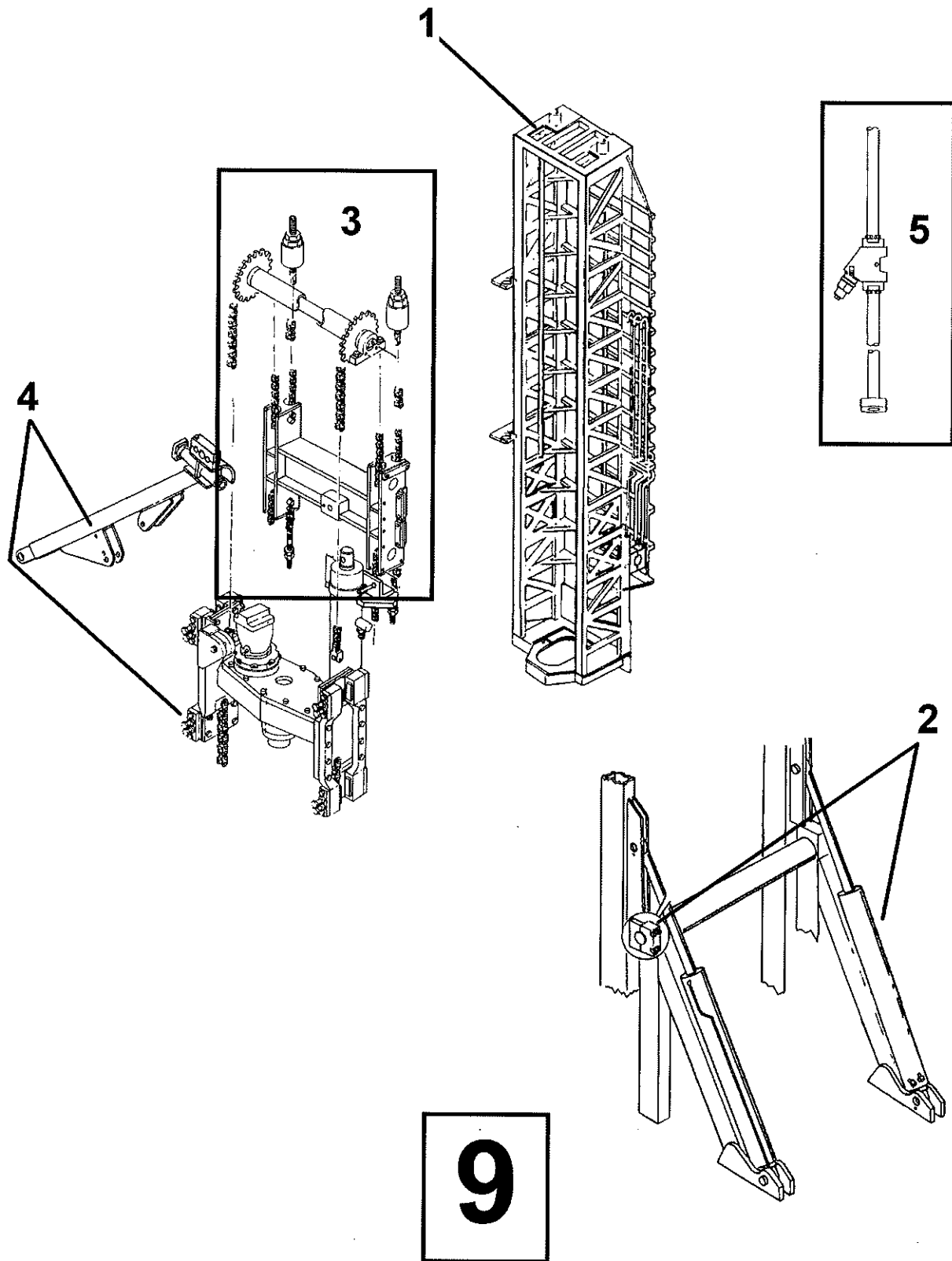
VALVE ASSEMBLY, Upper - S/N 731999 & Up

Item No.	Part No.	Qty	Description	Remarks
1	001023-544	1	VALVE ASSEMBLY, Stacker	
1-A	001023-037	4	.. TIE BAR ASSEMBLY	- 6 Section
1-B	001023-003	1	.. VALVE SECTION, Inlet (Page 377)	
1-C	001023-004	6	.. VALVE SECTION, WORKING (Page 378)	
1-D	001023-006	1	.. VALVE SECTION, OUTLET (Page 388)	
4	001088-018	4	ADAPTER	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
5	003340-001	8	ADAPTER	- 3/4 BOSS / 1/4 JIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
6	001088-028	2	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
7	001490-002	1	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
8	001084-004	1	ELBOW	
200	001023-086	1	KIT, Seal, Stacker	

5/13/97

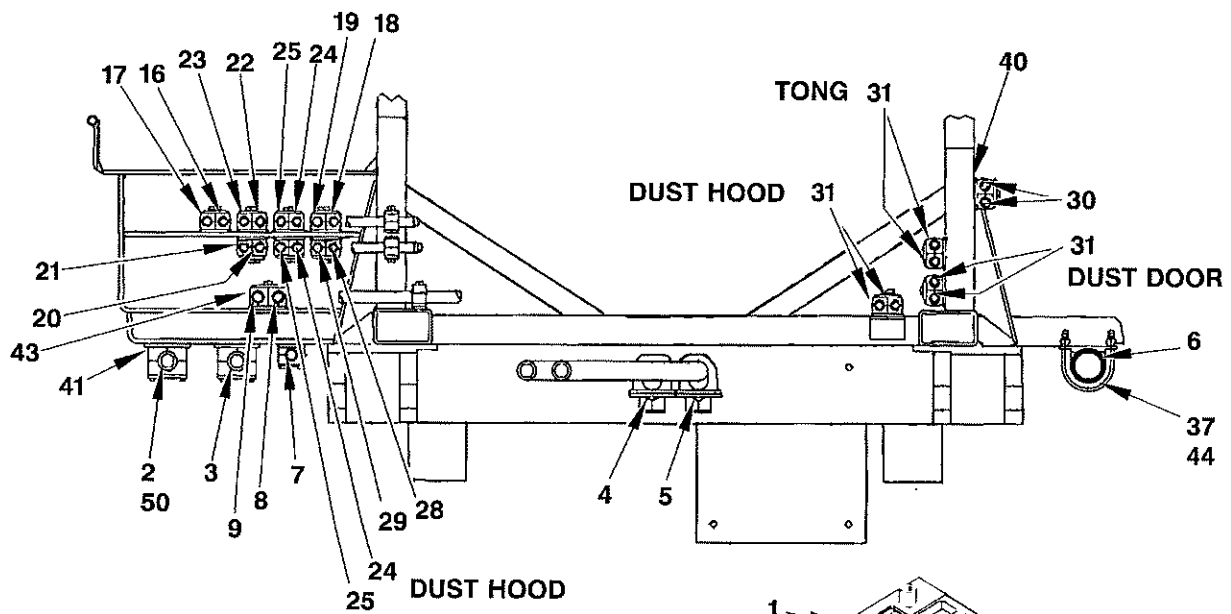


Item No.	Part No.	Qty	Description	Remarks
1	001528-003	3	SEAL, Quad	
2	001528-001	1	SEAL, Quad	- 129
3	001548-005	2	PLUG, S.H.	
4	N.S.S.	1	NOT SOLD SEPARATELY	
5	001023-075	1	WASHER, Seal	
6	001023-074	1	CAP	

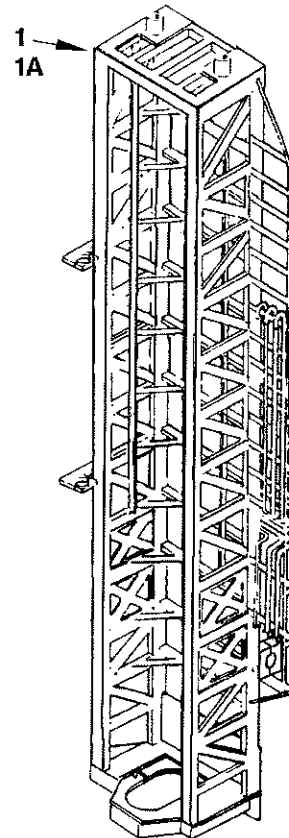


Item No.	Part No.	Qty	Description	Remarks
1	017815-001	1	MAST AND MAST PIPING (Page 392)	
2	020879-005	1	MAST RAISING GROUP (Page 394)	
3	025241-006	1	FEED SYSTEM GROUP (Page 398)	
4	022785-002	1	HEAD AIR PIPING & SHOE GROUP (Page 404)	
5	017857-002	1	HOLDING VALVE GROUP (Page 408)	

8/24/09



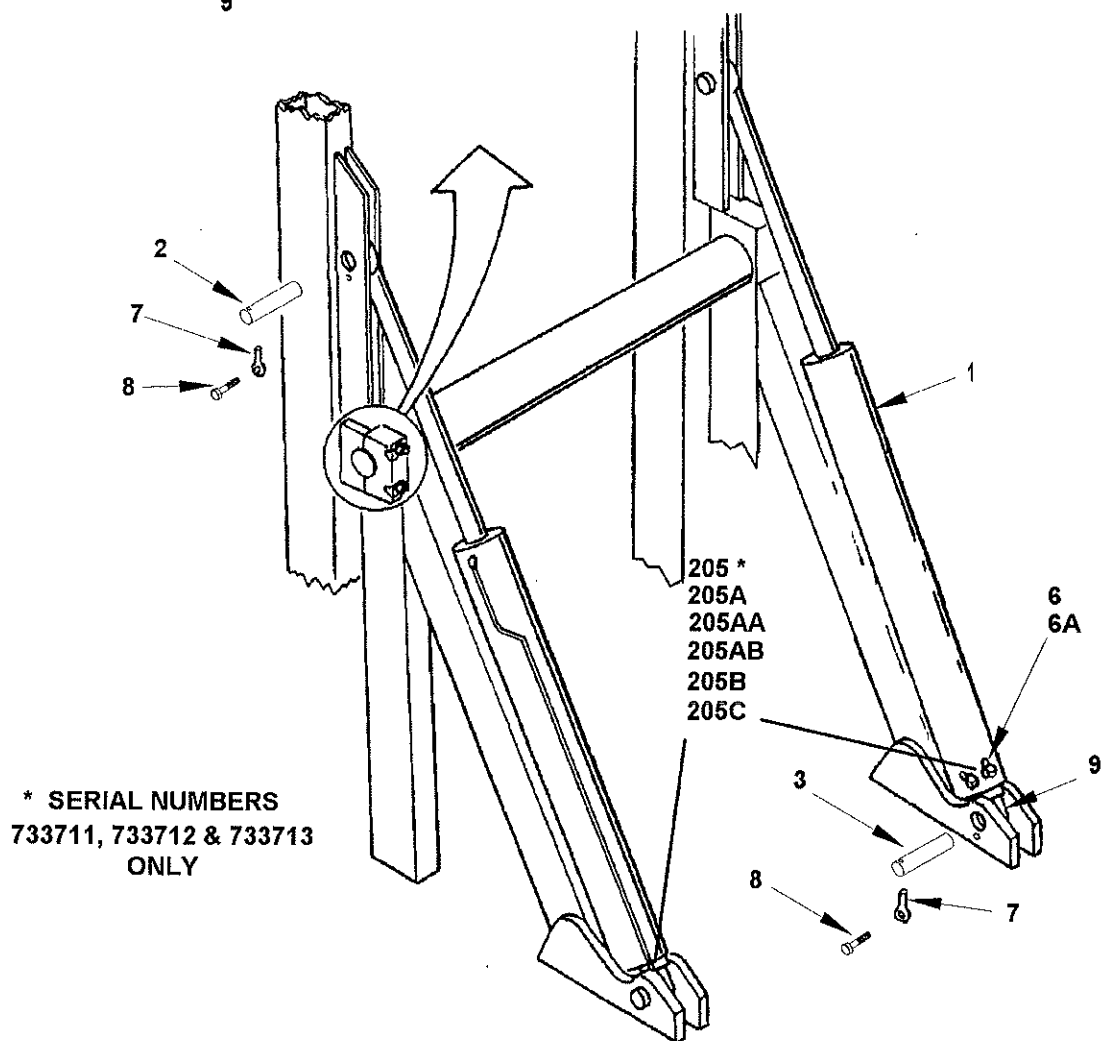
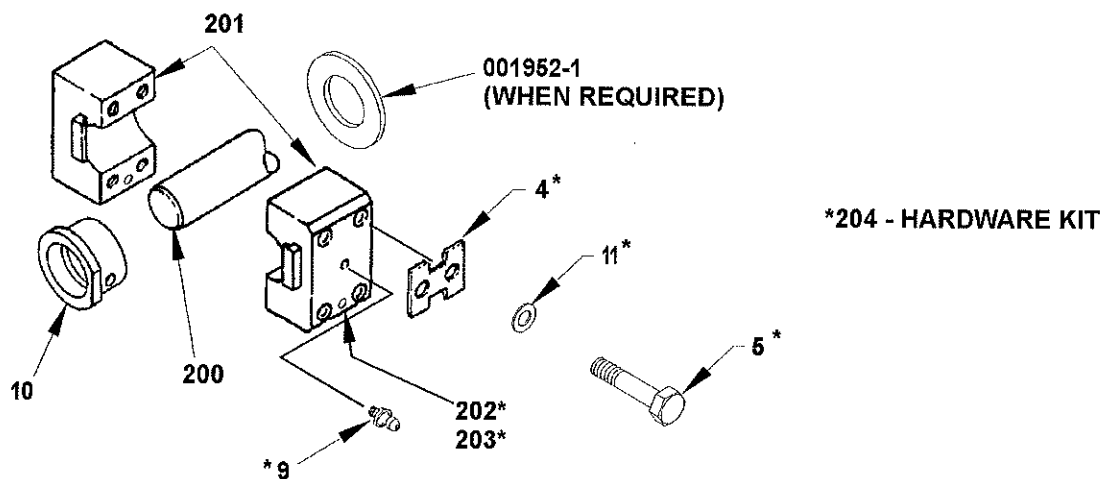
- 2 FEED
- 3 FEED
- 4 ROTATION
- 5 ROTATION
- 6 AIR
- 7 DRAIN
- 8 WINCH
- 9 WINCH
- 16 CENTRALIZER
- 17 CENTRALIZER
- 18 TONG
- 19 TONG
- 20 RIGHT LOADER SWING
- 21 RIGHT LOADER SWING
- 22 LEFT LOADER SWING
- 23 LEFT LOADER SWING
- 24 DUST DOOR
- 25 DUST DOOR
- 28 HOLDING WRENCH
- 29 HOLDING WRENCH
- 30 CENTRALIZER
- 50 FEED



MAST AND MAST PIPING

Item No.	Part No.	Qty	Description	Remarks
1	017814-001	1	MAST	
1-A	017830-001	1	PIPE, - Retainer, Complete	
2	017850-001	1	PIPE, Upper	- 1-1/4 Flange
3	017849-001	1	PIPE	- 1-1/4 Flange X 251-7/8 Lg
4	017840-002	1	PIPE, Rotation	- 1-1/4 Flange
5	017840-001	1	PIPE, Rotation	- 1-1/4 Flange
6	017834-001	1	PIPE, Mast Air	- 2-1/2 NPT
7	017842-001	1	PIPE, Rotation Drain	- 3/4 ID
8	010318-038	1	PIPE	- 3/4 NPT X 34-7/8 Lg
9	010318-039	1	PIPE	- 3/4 NPT X 38-3/8 Lg
16	010318-052	1	PIPE	- 1/2 NPT X 94-5/8 Lg
17	010318-053	1	PIPE	- 1/2 NPT X 97-1/2 Lg
18	010318-036	1	PIPE	- 1/2 NPT X 16-5/8 Lg
19	010318-037	1	PIPE	- 1/2 NPT X 19 Lg
20	010318-048	1	PIPE, Loader	- 1/2 NPT X 72-3/4 Lg
21	010318-049	1	PIPE, Loader	- 1/2 NPT X 76-5/8 Lg
22	010318-050	1	PIPE, Loader	- 1/2 NPT X 75-3/4 Lg
23	010318-051	1	PIPE, Loader	- 1/2 NPT X 78-1/2 Lg
24	010318-046	2	PIPE	- 1/2 NPT X 35-1/8 Lg
25	010318-047	2	PIPE	- 1/2 NPT X 38 Lg
28	010524-024	1	PIPE	- 1/2 NPT X 18-1/4 Lg
29	010524-025	1	PIPE	- 1/2 NPT X 24-1/2 Lg
30	009055-592	2	PIPE	- 1/2 NPT X 87-3/4 Lg
31	009055-589	8	PIPE	- 1/2 NPT X 65 Lg
37	017869-007	7	U-BOLT	- 2-1/2
40	001824-001	36	CLAMP	
41	001825-006	26	CLAMP, Single	
42	001825-005	7	CLAMP	
43	001824-002	2	CLAMP, Pipe	
44	001577-006	14	NUT	
50	017862-001	1	PIPE, Lower	- 1-1/4 Flange

F 12-9-16



MAST RAISING GROUP

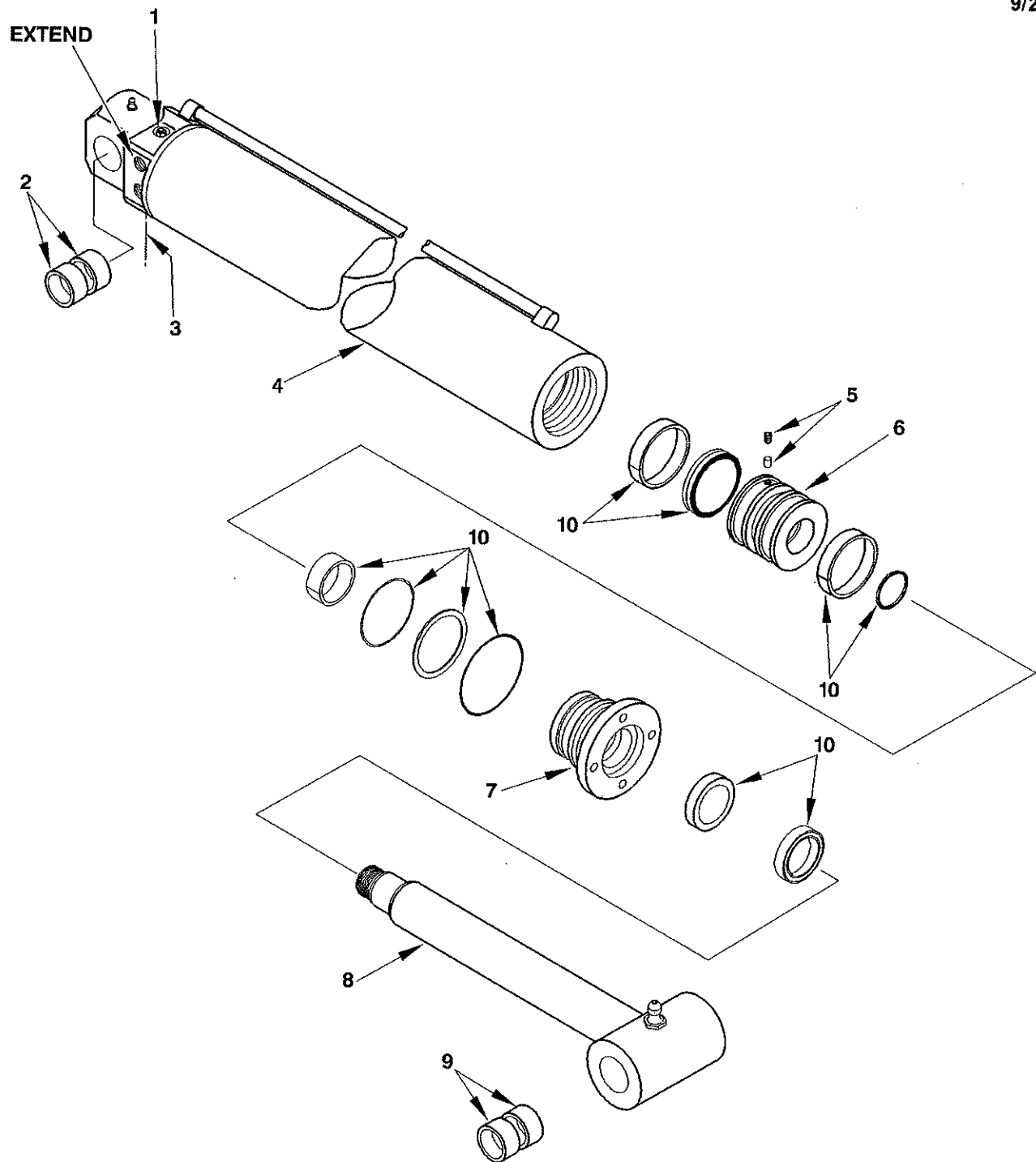
Item No.	Part No.	Qty	Description	Remarks
1	020089-001	2	CYLINDER ASSEMBLY (Page 396)	- 6-1/2 X 66 Stroke
2	009460-041	2	PIN	- 2 X 9-1/2 Lg
3	001171-046	2	PIN	- 2 X 7-1/4 Lg
4	018767-001	4	LOCKTAB, Mast Pivot Bearing	
5	001554-200	8	CAPSCREW, Hex Head	- 1-8 X 6 1/2
6	001119-004	4	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
7	001167-005	4	RETAINER, Pin	
8	001554-103	4	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
9	001639-001	2	FITTING, Grease	
10	018551-001	2	BUSHING, Mast Pivot Shaft	
11	010550-013	8	WASHER	
200	001091-053	1	SHAFT, Mast Pivot	
201	018552-001	2	BEARING, Cap And Block	
_A	001554-200	4	_CAPSCREW, Hex Head	- 1-8 UNC X 6-1/2 Lg
202	001584-070	4	PIN, DOWEL	
203	036796-012	4	SCREW, SET	
204	036837-053	1	KIT, Hardware	
205	BH00024323	1	KIT, Cylinder Relief	
_A	BH00024232	1	_VALVE, Solenoid	
_A	025698-057	1	_KIT, Seal, Cartridge	
_B	BH00000085	1	_COIL	- 24 VDC
_B	BH00024330	1	_ADAPTER, Straight	- .031 Orifice 04MORB-04MORFS
_C	BH00024247	1	_ADAPTER, Swivel	- .031 Orifice 04MORB-04MORFS

020089-001

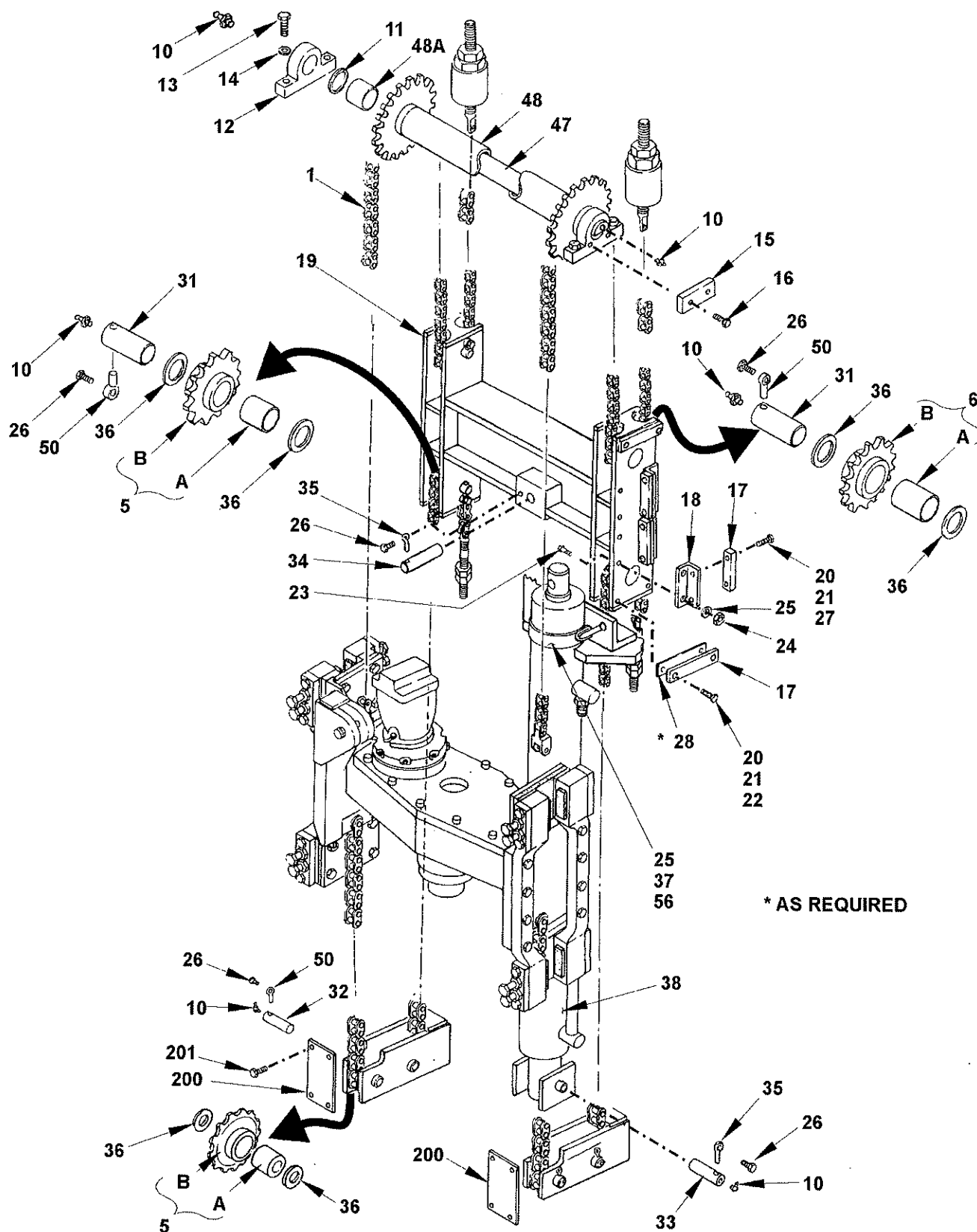
CYLINDER ASSEMBLY - 6-1/2 X 66 Stroke

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9/24/08

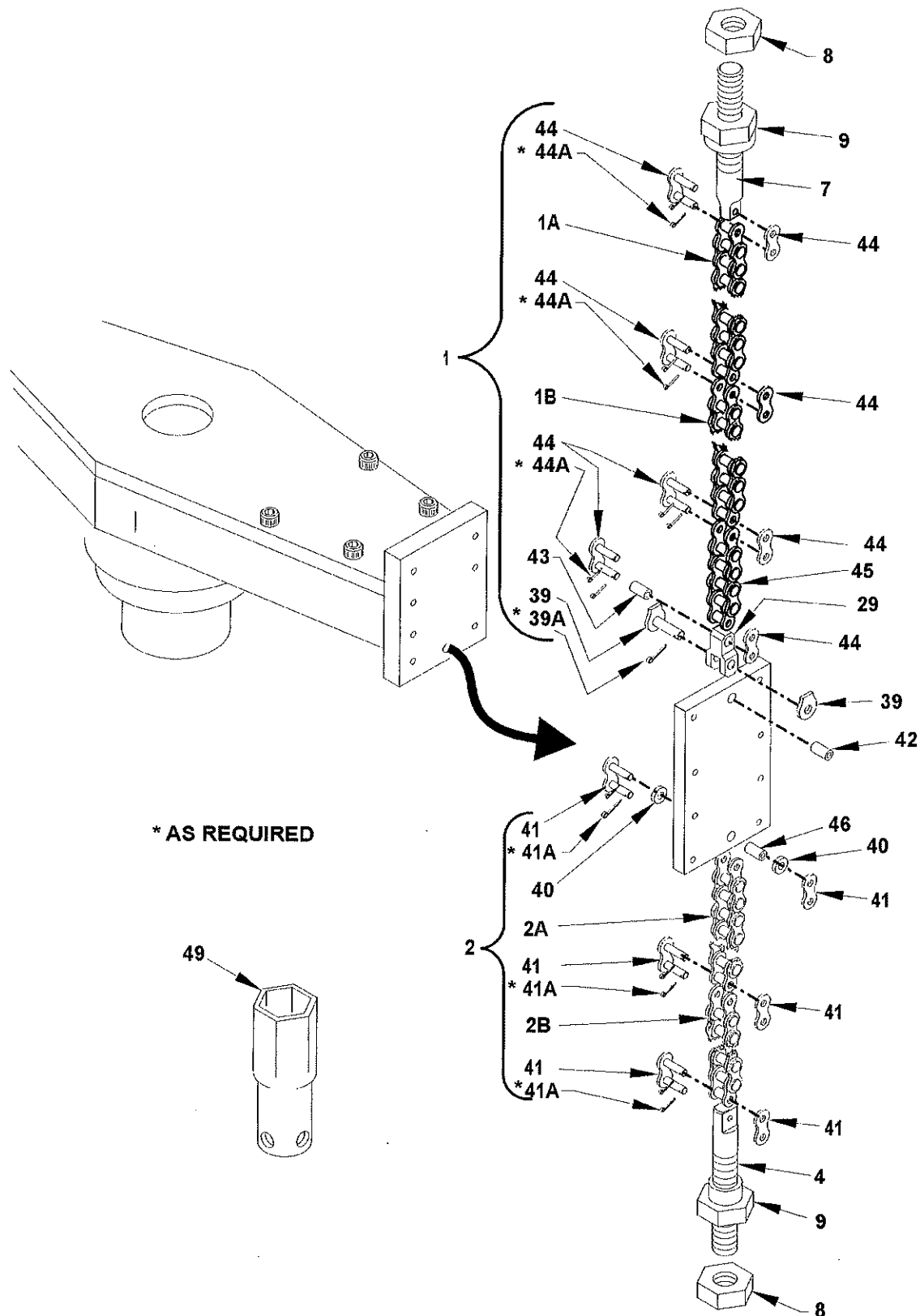


Item No.	Part No.	Qty	Description	Remarks
1	019267-002	1	VALVE, Counterbalance	
2	020089-057	2	BUSHING	
3	019267-001	1	VALVE, Counterbalance	
A	028755-055	1	_KIT, Seal, Cartridge	
4	020089-052	1	BARREL, CYLINDER	
5	020089-058	1	SETSCREW, W/Plug	
6	020089-054	1	PISTON	
7	020089-055	1	GLAND	
8	020089-053	1	ROD, Piston	
9	020089-056	2	BUSHING	
10	020089-051	1	KIT, SEAL	



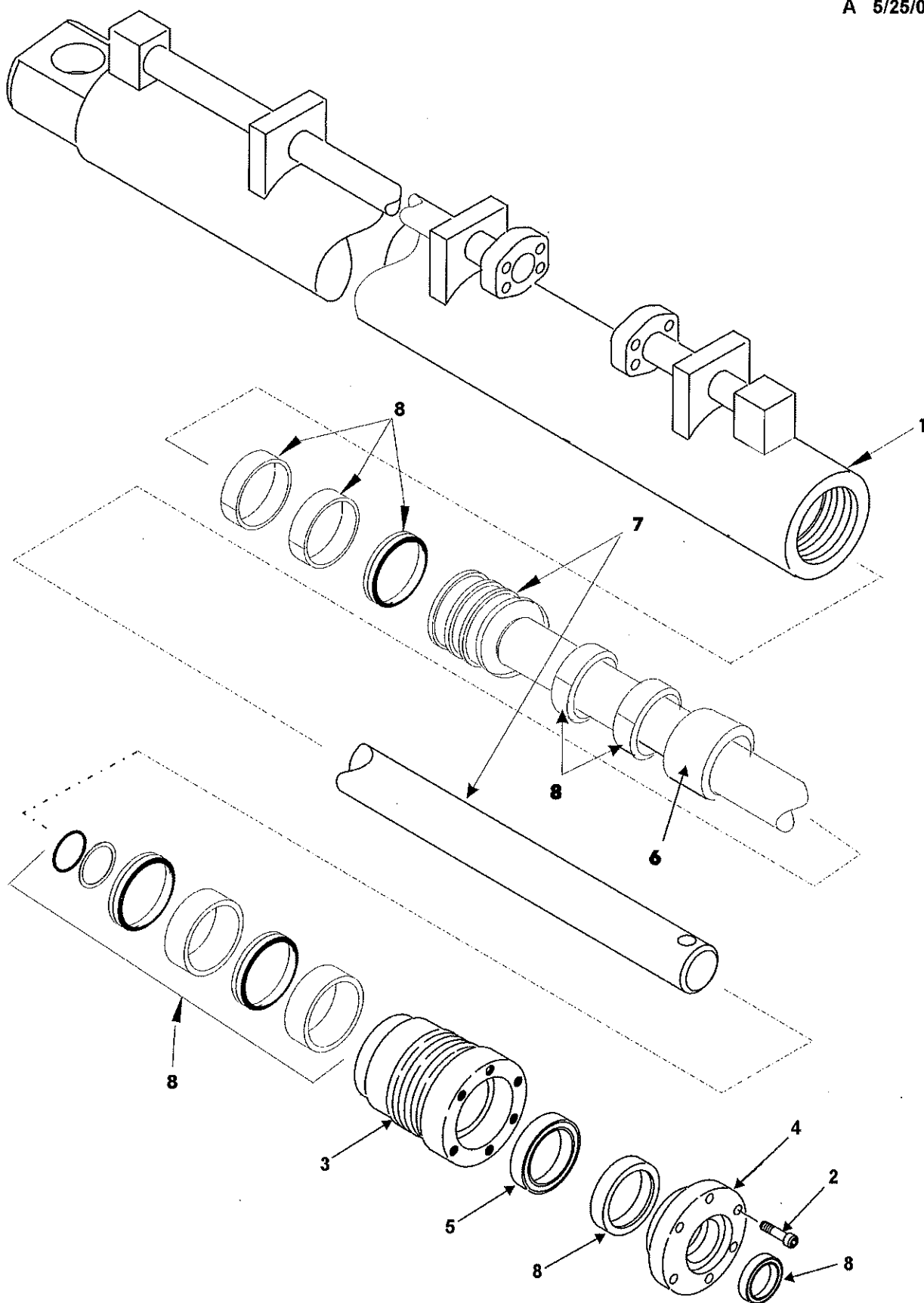
Item No.	Part No.	Qty	Description	Remarks
1	022737-062	2	CHAIN ASSEMBLY, Complete	
2	022739-066	2	CHAIN ASSEMBLY, Complete	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
4	002560-001	2	BOLT, Take-up, RH	- 2 - 16-1/4 UNC
5	002559-002	6	SPROCKET ASSEMBLY	- 12 Teeth
_A	001017-001	1	_BUSHING, Bronze	- bronze, 3 ID
_B	N.S.S.	1	_NOT SOLD SEPARATELY	- bronze, 3 ID
6	001018-003	2	SPROCKET ASSEMBLY	- 15 Teeth
_A	001017-001	1	_BUSHING, Bronze	- bronze, 3 ID
_B	N.S.S.	1	_NOT SOLD SEPARATELY	- bronze, 3 ID
7	009424-001	4	BOLT, r.h.	- 2-4-1/2 UNC
8	001564-018	4	NUT, JAM	- 2 X 4-1/2 UNC
9	002202-001	4	NUT, Take-up	- 2 - 4-1/2 UNC
10	001539-001	10	FITTING, Grease	
11	001170-024	2	WASHER	
12	003841-001	2	BEARING, Pillow Block	
13	001554-189	4	CAPSCREW	
14	001525-021	4	WASHER, Lock	
15	001214-093	2	PLATE, MOUNTING	
16	001554-105	4	CAPSCREW, Hex Head	
17	016142-001	12	STRIP, Wear	
18	017845-001	8	ANGLE	- 1-1/2 X 2 X 1/4 X 6 Lg
19	017803-001	1	CARRIER, Sprocket	
20	001525-009	24	WASHER, Lock	
21	001575-001	24	NUT	
22	006989-006	8	SCREW, f.h., Brass	- 1/4-20 UNC X 1-1/4 Lg
23	001554-104	16	CAPSCREW	
24	001562-007	16	NUT, Self Locking	
25	010550-004	36	WASHER, Hardened	
26	001554-103	9	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
27	006989-005	16	SCREW, f.h., Brass	- 1/4-20 UNC X 1 Lg
28	016128-002	0	SHIM	- .030 X 1-1/4 X 6 Lg
29	016162-002	2	ADAPTER, Chain	
31	009460-045	4	PIN	- 3 X 6.438 Lg
32	009460-042	4	PIN	- 3 X 7-1/2 Lg
33	009460-043	1	PIN	- 2-1/4 X 6.563 Lg
34	009460-044	1	PIN	- 2-1/4 X 6.938 Lg
35	001167-005	2	RETAINER, Pin	
36	001170-003	16	WASHER	- 3-1/16 ID
37	035780-001	2	STRAP, Cylinder	
38	020071-003	1	CYLINDER ASSEMBLY (Page 402)	
39	025063-001	2	LINK, Half	
_A	022738-006	1	_COTTERPIN	
40	001170-023	4	WASHER	- 1-1/8 ID
41	022739-002	6	LINK, Connecting	- 2-1/4 Pitch
_A	022739-003	1	_COTTERPIN	- 2-1/4 Pitch
42	002561-006	2	BUSHING, Chain Adapter	
43	022737-004	4	CHAIN, Roller	
44	022737-005	8	LINK, Connecting	- 1-3/4 Pitch
_A	022737-006	2	_COTTERPIN	- 1-3/4 Pitch
45	022737-001	2	CHAIN	- 5 Pitches Lg
46	002561-001	2	BUSHING, Chain Adapter	
47	003855-001	1	SHAFT, Sprocket, Timing	
48	003805-006	1	SLEEVE, Sprocket, Timing	
_A	001244-015	2	_BUSHING	- 4 ID X 4 lg
49	001659-001	1	WRENCH, Socket, Take-up, Bolt	- 3-1/8 ID
50	001167-007	8	ROD END	
56	001563-007	4	NUT, Self-Lock	- 1/2-20 UNF
200	018294-008	2	GUARD, Sprocket	
201	001554-031	8	CAPSCREW	

F 2/04/11



Item No.	Part No.	Qty	Description	Remarks
1	022737-062	2	CHAIN ASSEMBLY, Complete	
2	022739-066	2	CHAIN ASSEMBLY, Complete	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	N.S.S.	1	_NOT SOLD SEPARATELY	
4	002560-001	2	BOLT, Take-up, RH	- 2 - 16-1/4 UNC
5	002559-002	6	SPROCKET ASSEMBLY	- 12 Teeth
_A	001017-001	1	_BUSHING, Bronze	- bronze, 3 ID
_B	N.S.S.	1	_NOT SOLD SEPARATELY	- bronze, 3 ID
6	001018-003	2	SPROCKET ASSEMBLY	- 15 Teeth
_A	001017-001	1	_BUSHING, Bronze	- bronze, 3 ID
_B	N.S.S.	1	_NOT SOLD SEPARATELY	- bronze, 3 ID
7	009424-001	4	BOLT, r.h.	- 2-4-1/2 UNC
8	001564-018	4	NUT, JAM	- 2 X 4-1/2 UNC
9	002202-001	4	NUT, Take-up	- 2 - 4-1/2 UNC
10	001539-001	10	FITTING, Grease	
11	001170-024	2	WASHER	
12	003841-001	2	BEARING, Pillow Block	
13	001554-189	4	CAPSCREW	
14	001525-021	4	WASHER, Lock	
15	001214-093	2	PLATE, MOUNTING	
16	001554-105	4	CAPSCREW, Hex Head	
17	016142-001	12	STRIP, Wear	
18	017845-001	8	ANGLE	- 1-1/2 X 2 X 1/4 X 6 Lg
19	017803-001	1	CARRIER, Sprocket	
20	001525-009	24	WASHER, Lock	
21	001575-001	24	NUT	
22	006989-006	8	SCREW, f.h., Brass	- 1/4-20 UNC X 1-1/4 Lg
23	001554-104	16	CAPSCREW	
24	001562-007	16	NUT, Self Locking	
25	010550-004	36	WASHER, Hardened	
26	001554-103	9	[CAPSCREW, HX HD	- 1/2-13 X 1 1/4
27	006989-005	16	SCREW, f.h., Brass	- 1/4-20 UNC X 1 Lg
28	016128-002	0	SHIM	- .030 X 1-1/4 X 6 Lg
29	016162-002	2	ADAPTER, Chain	
31	009460-045	4	PIN	- 3 X 6.438 Lg
32	009460-042	4	PIN	- 3 X 7-1/2 Lg
33	009460-043	1	PIN	- 2-1/4 X 6.563 Lg
34	009460-044	1	PIN	- 2-1/4 X 6.938 Lg
35	001167-005	2	RETAINER, Pin	
36	001170-003	16	WASHER	- 3-1/16 ID
37	035780-001	2	STRAP, Cylinder	
38	020071-003	1	CYLINDER ASSEMBLY (Page 402)	
39	025063-001	2	LINK, Half	
_A	022738-006	1	_COTTERPIN	
40	001170-023	4	WASHER	- 1-1/8 ID
41	022739-002	6	LINK, Connecting	- 2-1/4 Pitch
_A	022739-003	1	_COTTERPIN	- 2-1/4 Pitch
42	002561-006	2	BUSHING, Chain Adapter	
43	022737-004	4	CHAIN, Roller	
44	022737-005	8	LINK, Connecting	- 1-3/4 Pitch
_A	022737-006	2	_COTTERPIN	- 1-3/4 Pitch
45	022737-001	2	CHAIN	- 5 Pitches Lg
46	002561-001	2	BUSHING, Chain Adapter	
47	003855-001	1	SHAFT, Sprocket, Timing	
48	003805-006	1	SLEEVE, Sprocket, Timing	
_A	001244-015	2	_BUSHING	- 4 ID X 4 lg
49	001659-001	1	WRENCH, Socket, Take-up, Bolt	- 3-1/8 ID
50	001167-007	8	ROD END	
56	001563-007	4	NUT, Self-Lock	- 1/2-20 UNF
200	018294-008	2	GUARD, Sprocket	
201	001554-031	8	CAPSCREW	

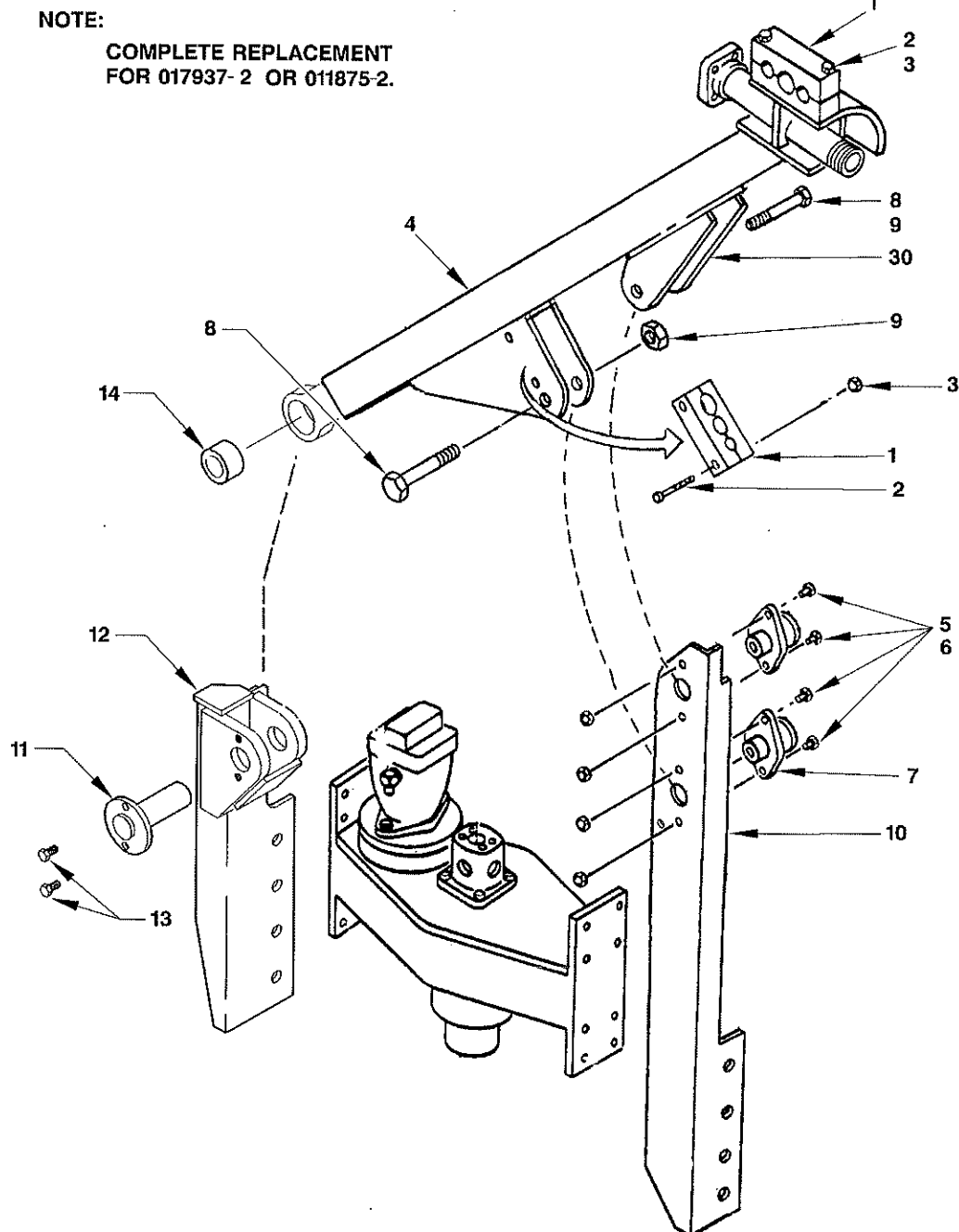
A 5/25/04



CYLINDER ASSEMBLY

Item No.	Part No.	Qty	Description	Remarks
1	020071-061	1	BARREL, CYLINDER	
2	020062-057	8	CAPSCREW, s.h.	
3	020071-066	1	GLAND	
4	020071-067	1	RETAINER, Gland	
5	020071-065	1	INSERT, Retainer, Metal	
6	020071-056	1	SPACER	
7	020071-064	1	ROD ASSEMBLY, Piston	
8	020071-068	1	KIT, SEAL	

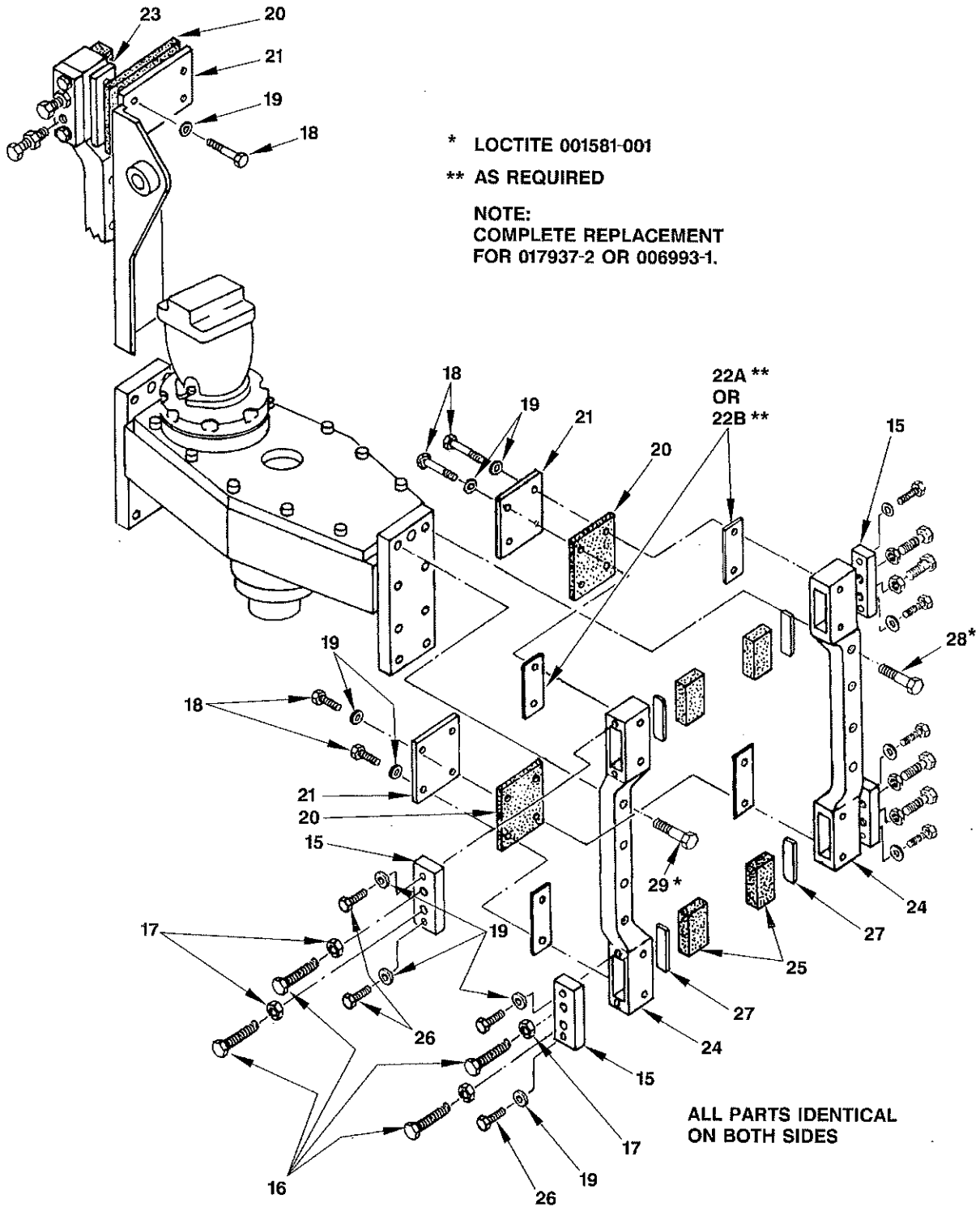
12/17/98



HEAD AIR PIPING & SHOE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	002405-002	2	CLAMP, Three Hose	
2	001554-114	4	CAPSCREW	
3	001562-007	4	NUT, Self Locking	
4	011919-052	1	SUPPORT, Air Piping	
5	001554-126	4	CAPSCREW	
6	001562-009	4	NUT, Self-Lock	
7	008718-005	2	ISOLATOR, Support	
8	001554-199	2	CAPSCREW	
9	001562-012	2	NUT, Self Locking	- 1-8 UNC
10	019698-001	1	MOUNT, Shock, Air Piping	
11	022787-001	1	PIN ASSEMBLY	
12	022783-003	1	MOUNT, Air Piping	
13	001554-102	2	CAPSCREW	
14	022788-001	1	ISOLATOR, Bushing	
15	016202-001	8	PLATE, Spacer	
16	014029-003	16	CAPSCREW	
17	001564-005	16	NUT, JAM	
18	001554-106	16	CAPSCREW	
19	001525-013	32	WASHER, Lock	
20	006985-002	4	PLATE, Wear, Nylatron	
21	018294-001	4	PLATE, Spacer	
22-A	016202-003	0	SHIM	- 1/8 X 1-1/4 X 6 Lg
22-B	016202-004	0	SHIM	
23	016202-002	4	PLATE	
24	016190-001	4	RETAINER, Guide Shoe	
25	013732-002	8	PLATE, Wear, Nylatron	
26	001554-104	16	CAPSCREW	
27	001843-370	8	PLATE, Spacer	
28	001554-130	8	CAPSCREW	
29	001554-131	8	CAPSCREW	
30	017764-001	1	SUPPORT, Air Piping, Upper	

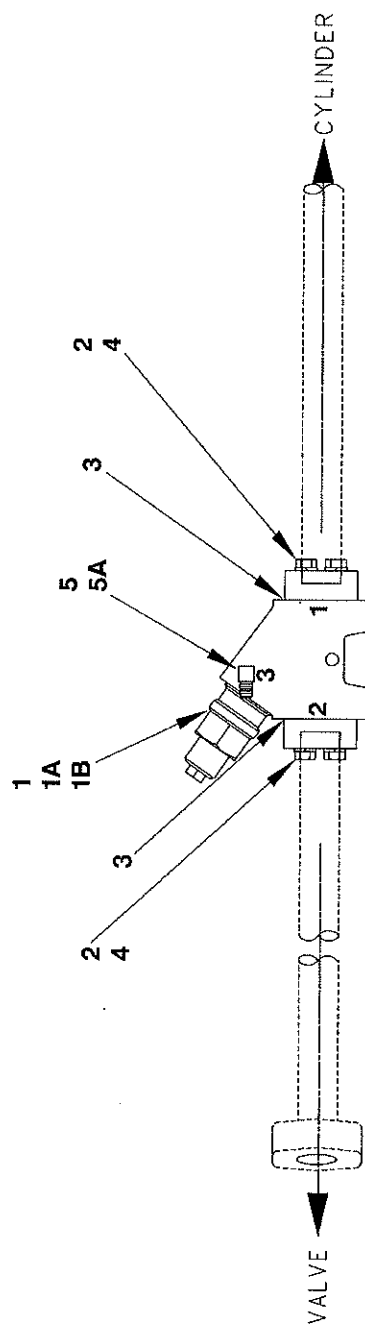
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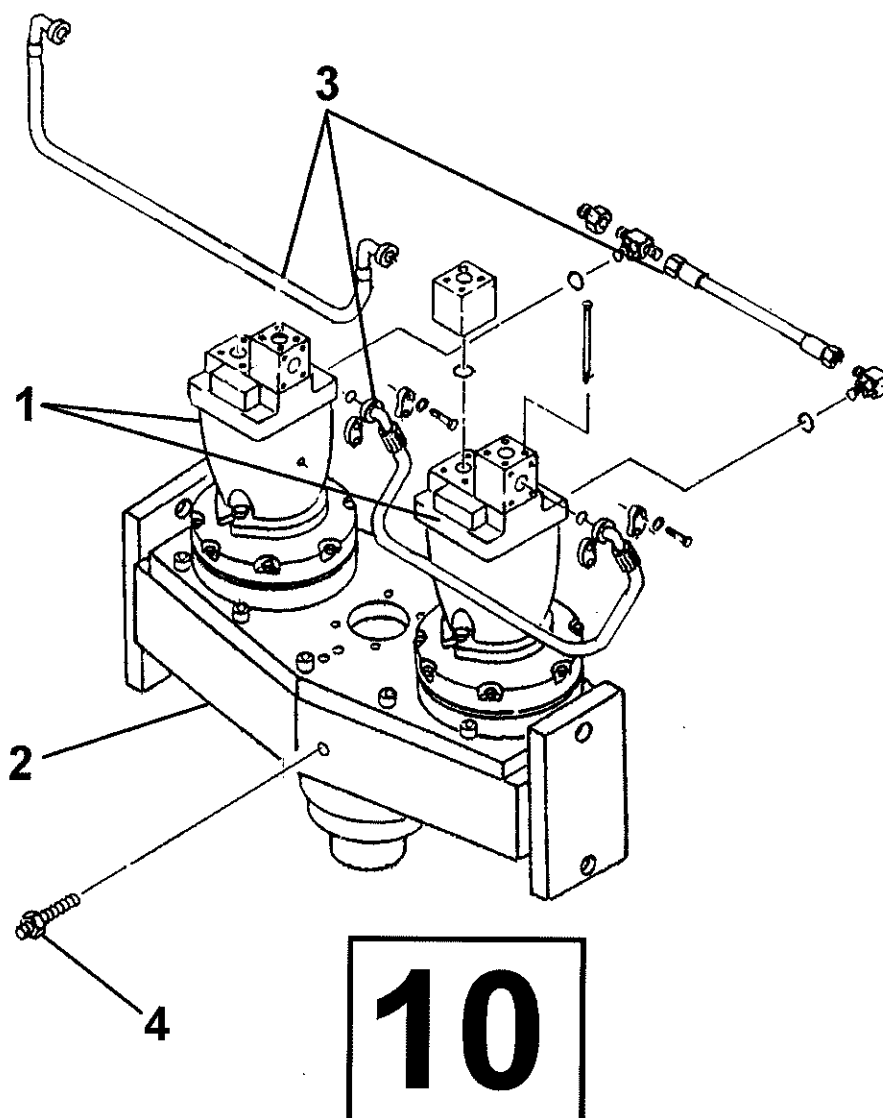
HEAD AIR PIPING & SHOE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	002405-002	2	CLAMP, Three Hose	
2	001554-114	4	CAPSCREW	
3	001562-007	4	NUT, Self Locking	
4	011919-052	1	SUPPORT, Air Piping	
5	001554-126	4	CAPSCREW	
6	001562-009	4	NUT, Self-Lock	
7	008718-005	2	ISOLATOR, Support	
8	001554-199	2	CAPSCREW	
9	001562-012	2	NUT, Self Locking	- 1-8 UNC
10	019698-001	1	MOUNT, Shock, Air Piping	
11	022787-001	1	PIN ASSEMBLY	
12	022783-003	1	MOUNT, Air Piping	
13	001554-102	2	CAPSCREW	
14	022788-001	1	ISOLATOR, Bushing	
15	016202-001	8	PLATE, Spacer	
16	014029-003	16	CAPSCREW	
17	001564-005	16	NUT, JAM	
18	001554-106	16	CAPSCREW	
19	001525-013	32	WASHER, Lock	
20	006985-002	4	PLATE, Wear, Nylatron	
21	018294-001	4	PLATE, Spacer	
22-A	016202-003	0	SHIM	- 1/8 X 1-1/4 X 6 Lg
22-B	016202-004	0	SHIM	
23	016202-002	4	PLATE	
24	016190-001	4	RETAINER, Guide Shoe	
25	013732-002	8	PLATE, Wear, Nylatron	
26	001554-104	16	CAPSCREW	
27	001843-370	8	PLATE, Spacer	
28	001554-130	8	CAPSCREW	
29	001554-131	8	CAPSCREW	
30	017764-001	1	SUPPORT, Air Piping, Upper	

8/03/10

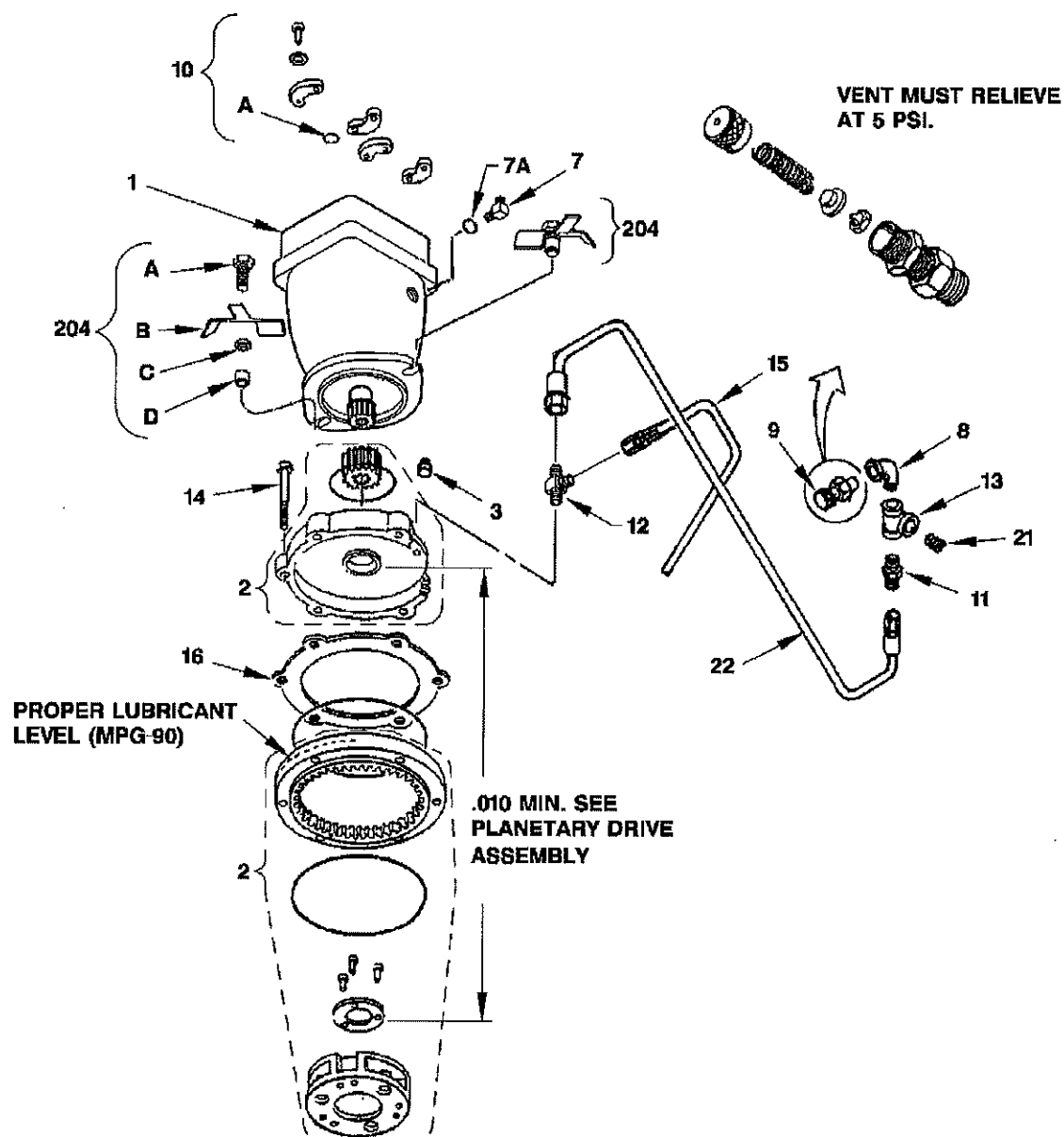


Item No.	Part No.	Qty	Description	Remarks
1	008737-002	1	VALVE ASSEMBLY, Holding	
_A	021892-059	1	_CARTRIDGE	
_B	021892-052	1	_KIT, Seal, Cartridge	
2	001885-009	8	WASHER, Lock	
3	001109-006	2	O-RING	
4	001559-092	8	CAPSCREW, s.h.	
5	001131-003	1	ELBOW	
_A	001109-018	1	_O-RING	- 75-906, for 3/8 BOSS



Item No.	Part No.	Qty	Description	Remarks
1	005770-003	2	ROTARY HEAD DRIVE GROUP (Page 412)	
2	014429-002	1	ROTARY HEAD GEARBOX ASSEMBLY (Page 418) - DUAL	
3	010173-003	1	ROTARY HEAD HOSING GROUP (Page 420)	
4	008643-003	1	ROTARY HEAD TACHOMETER GROUP (Page 422) - (S)	

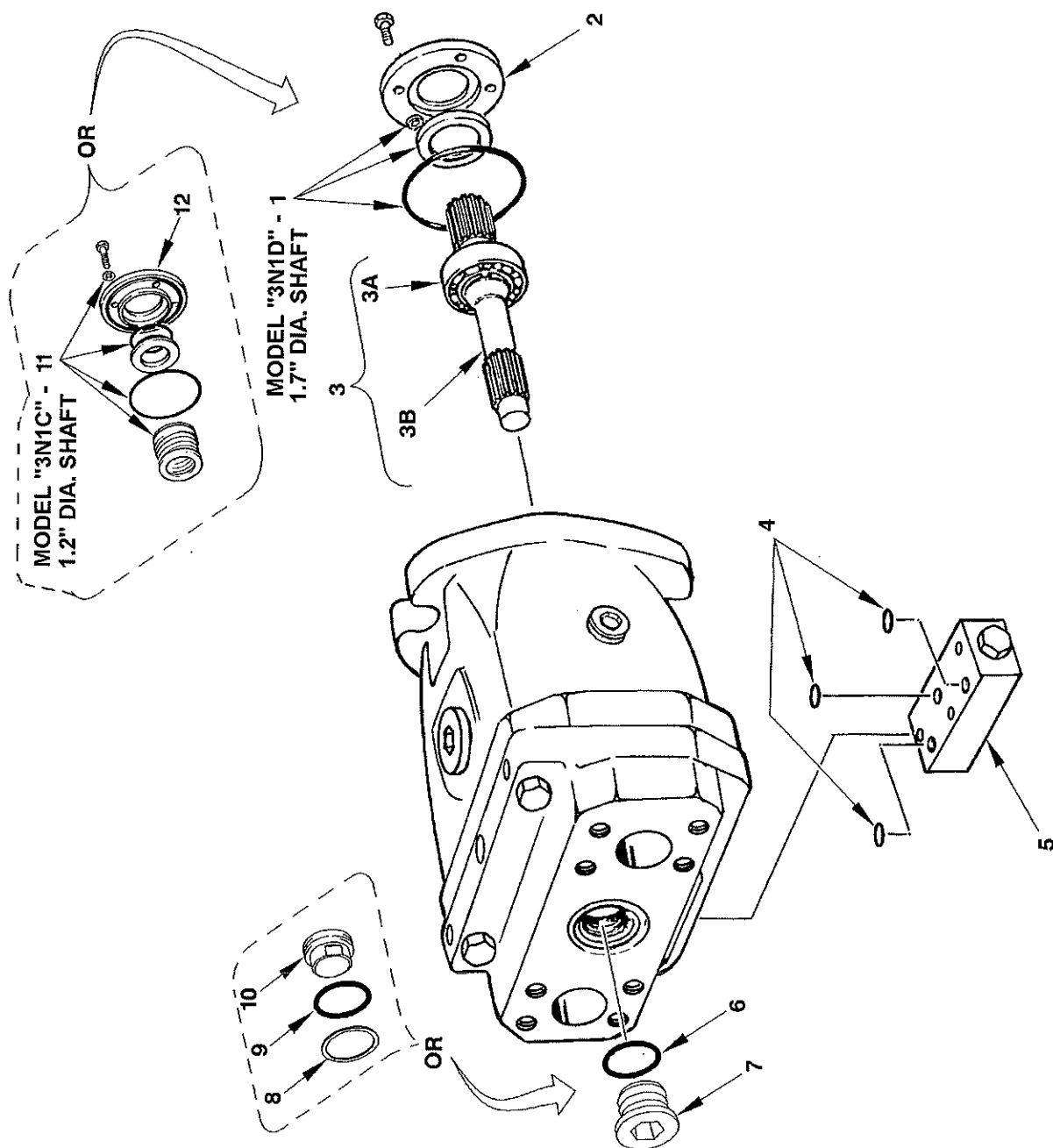
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ROTARY HEAD DRIVE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001329-001	1	MOTOR ASSEMBLY (Page 414)	
2	001079-001	1	PLANETARY DRIVE ASSEMBLY (Page 416)	
3	001552-005	1	PLUG	
7	001131-015	1	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
8	001504-002	1	ELBOW, Street	
9	001670-002	1	VENT, Relief	
10	001742-001	2	FLANGE KIT	
_A	001554-128	4	_CAPSCREW	- 5/8-11 UNC X 2-1/4 lg
_B	001525-015	4	_WASHER, Lock	- lock, 5/8 ID; X 2-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/8 ID
_D	002174-030	1	_O-RING	- 90-225
11	001062-004	1	ADAPTER	
12	003420-003	1	TEE	
13	001505-002	1	TEE	
14	001554-115	8	CAPSCREW	
15	001337-100	1	HOSE ASSEMBLY	
16	002713-001	1	SPACER	
21	001553-002	1	PLUG, Steel	
22	006677-430	1	HOSE ASSEMBLY	
204	016226-052	1	KIT, Fastener, Motor	
_A	001554-126	1	_CAPSCREW	- 5/8-11 UNC X 1-3/4 Lg
_B	016226-001	1	_TAB	- lockingUNC X 1-3/4 Lg
_C	010550-009	1	_WASHER, Hardened	- 21/32 ID
_D	016048-001	1	_SPACER	- tubing ID

5-4-17



Item No.	Part No.	Qty	Description	Remarks
1	001329-273	1	KIT, Seal, Shaft	
2	001329-123	1	RETAINER, SEAL	
3	001329-125	1	SHAFT ASSEMBLY	
3-A	001330-121	1	.. BEARING, Shaft	
3-B	N.S.S.	1	.. NOT SOLD SEPARATELY	
4	001329-093	3	SEAL, Square Section	
5	001329-094	1	VALVE ASSEMBLY, Shuttle, W/Orifices	
6	002174-049	1	O-RING	- 90-912
7	002746-059	1	PLUG, S.H.	
8	002746-058	1	RING, SNAP	
9	001109-062	1	O-RING	- 75-138
10	001329-062	1	COVER, End	
11	001330-223	1	KIT, Seal, Shaft	
12	001330-381	1	RETAINER, SEAL	

4/02/04

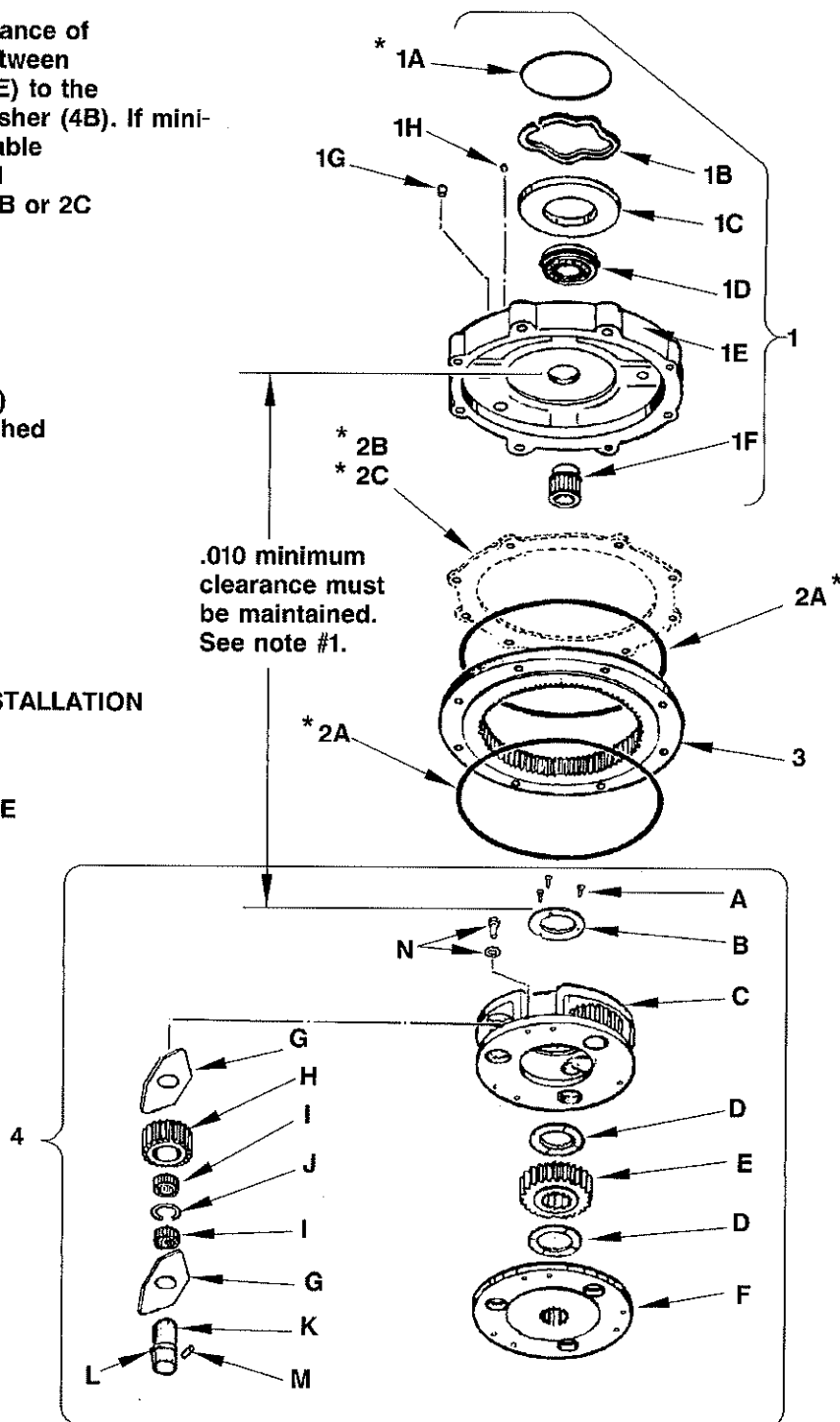
NOTE #1 : A minimum clearance of .010 must be maintained between bottom side of top cover (1E) to the top side of top of thrust washer (4B). If minimum clearance is not available when top cover is tightened securely, use gasket item 2B or 2C to raise end cover (1E) from ring gear (3) until proper clearance is available.

NOTE #2 : Planet gears (4H) in each stage must be matched sets.

001581-005 LOCTITE

2-KIT, GEARBOX INSTALLATION

* NOT A COMPONENT OF THE ASSEMBLY- MUST BE ORDERED WITH GEARBOX INSTALLATION KIT (2)



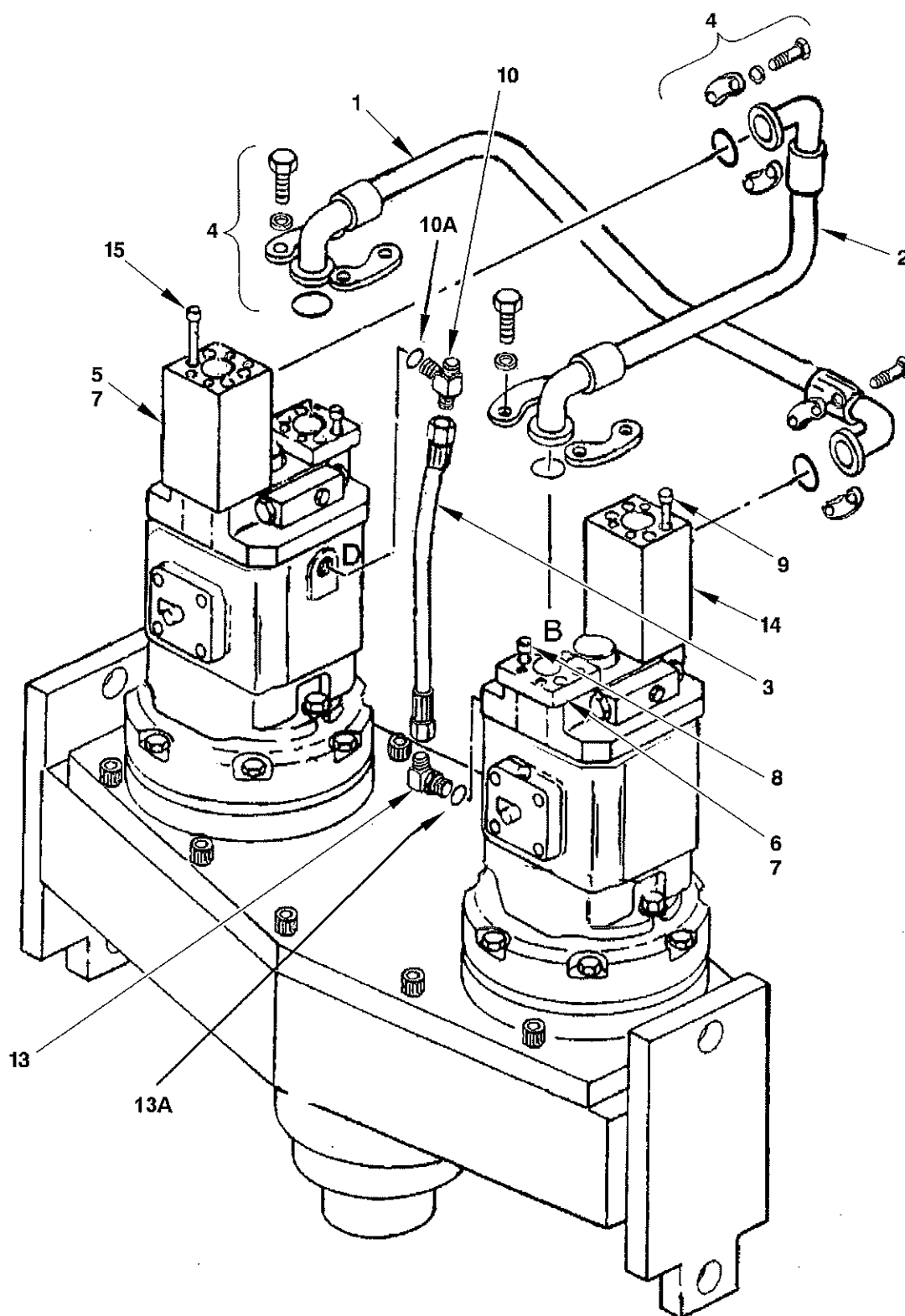
PLANETARY DRIVE ASSEMBLY

Item No.	Part No.	Qty	Description	Remarks
1	001004-072	1	COVER ASSEMBLY, End	
_A	N.S.S.	1	_NOT SOLD SEPARATELY	
_B	001004-077	1	_WASHER	- wave spring
_C	001004-076	1	_PLATE	- bearing retainer
_D	001004-075	1	_BEARING	- bearing retainer
_E	N.S.S.	1	_NOT SOLD SEPARATELY	
_F	001004-073	1	_COUPLING, Sleeve	- sleeve
_G	001004-052	1	_PLUG, Drain, Magnetic	- drain, magnetic
_H	001552-002	3	_PLUG	- 1/4 MPTagnetic
2	009661-066	1	KIT, Installation, Gearbox	
2-A	N.S.S.	2	.. NOT SOLD SEPARATELY	
2-B	N.S.S.	1	.. NOT SOLD SEPARATELY	
2-C	N.S.S.	1	.. NOT SOLD SEPARATELY	
3	001079-051	1	RING, Gear	- 2nd Stage
4	001079-061	1	PLANETARY ASSEMBLY	
4-A	001004-060	3	.. SCREW, Machine	- 10-32 X 5/16
4-B	001004-059	1	.. WASHER, THRUST	
4-C	N.S.S.	1	.. NOT SOLD SEPARATELY	
4-D	001004-061	2	.. RING, Thrust	
4-E	001079-052	1	.. GEAR, Sun	- 2nd Stage
4-F	001004-069	1	.. PLATE, Back-Up	- 2nd Stage
4-G	001004-063	6	.. WASHER, THRUST	
4-H	001079-053	3	.. GEAR, Planet	- 2nd Stage
4-I	001004-085	1	.. KIT, Roller	- 126 Rollers
4-J	001004-066	3	.. SPACER, Roller	
4-K	001004-080	3	.. SHAFT, Grooved	
4-L	001004-081	3	.. RING, SNAP	
4-M	001004-068	3	.. PIN, Grooved	
4-N	001004-083	1	.. KIT, Replacement, Lockplate	



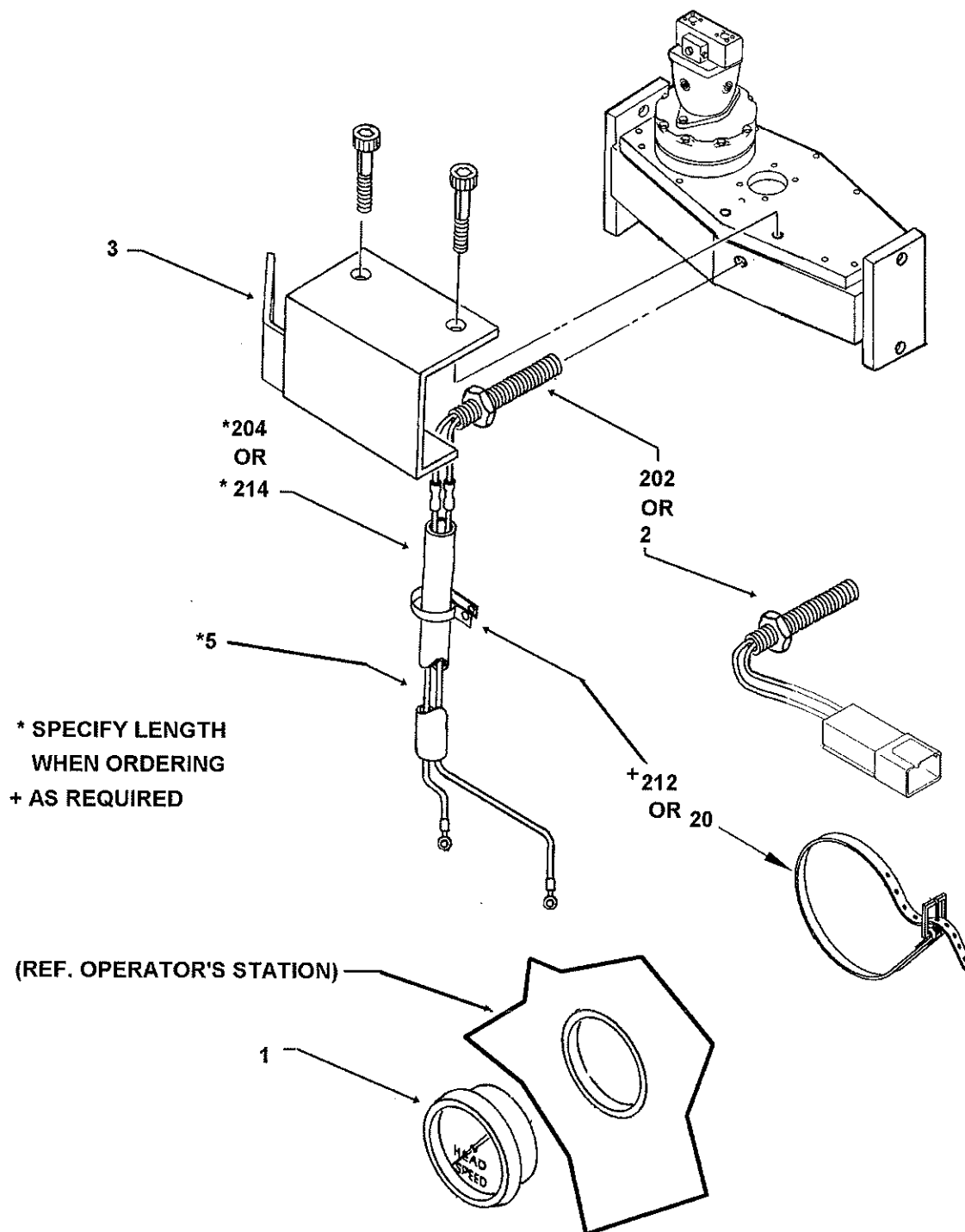
ROTARY HEAD GEARBOX ASSEMBLY - DUAL

Item No.	Part No.	Qty	Description	Remarks
1	001015-001	2	PINION/SHAFT, Input	
2	002221-001	1	KEY, Steel	
3	009573-001	1	SPACER, Bullgear	
4	001021-004	1	BEARING, Ball	
5	001060-005	1	LOCKWASHER, Bullgear	
6	001059-005	1	LOCKNUT, Bearing	
7	009638-001	1	HOUSING, Swivel Seal	
8-A	002264-009	0	SPACER, Seal	- .797
8-B	002264-010	0	SPACER, Seal	
8-C	002264-011	0	SPACER, Seal	- .860
8-D	002264-012	0	SPACER, Seal	- .891
9	001111-007	1	BUSHING, WEAR	
10	001111-006	2	PACKING, Swivel	
12	001110-007	2	SEAL, OIL	
13	014424-002	1	HOUSING, Rotary Head	- Includes Lid
14	001019-002	4	CUP, BEARING	
15	001019-001	4	CONE, BEARING	
16	009646-001	1	GEAR, BULLSHAFT	
17	001059-003	1	LOCKNUT, Bearing	
18	001060-003	1	LOCKWASHER, Bearing	
19	001061-004	1	WASHER, Keyed Tongue	
20	001109-111	1	O-RING	
21	001552-002	2	PLUG	
22	009647-051	1	BULLSHAFT ASSEMBLY	
23	003483-002	1	BOOT, Rubber	
24	001110-008	2	SEAL, OIL	
25	009574-001	1	BEARING ASSEMBLY	
26	009607-001	1	HOUSING, Seal, Lower	
27	001554-127	10	CAPSCREW	
28	001559-090	4	CAPSCREW, s.h.	
29	003420-003	1	TEE	
30	001552-005	1	PLUG	
31	001559-126	14	CAPSCREW, s.h.	
32	001555-144	1	CAPSCREW	
34	017581-001	1	SLEEVE, Swivel Seal	
35	002174-037	1	O-RING	
200	001581-005	1	LOCTITE	- Purple, #515
201	N.S.S.	1	NOT SOLD SEPARATELY	
202	009647-052	1	BULLSHAFT/BEARING ASSEMBLY	
203	009661-066	1	KIT, Installation, Gearbox	
204	009647-054	1	KIT, Overhaul, Gearbox, Rotary Head	
205	009532-005	2	KIT, Sleeve	- 7.00 ID
206	014429-253	1	GEARBOX ASSEMBLY, Rotary Head	
207	014429-255	1	GEARBOX ASSEMBLY, Rotary Head	- Rebuilt, -253
208	001554-107	4	CAPSCREW	
209	009532-004	2	KIT, Sleeve	- 5.125 ID



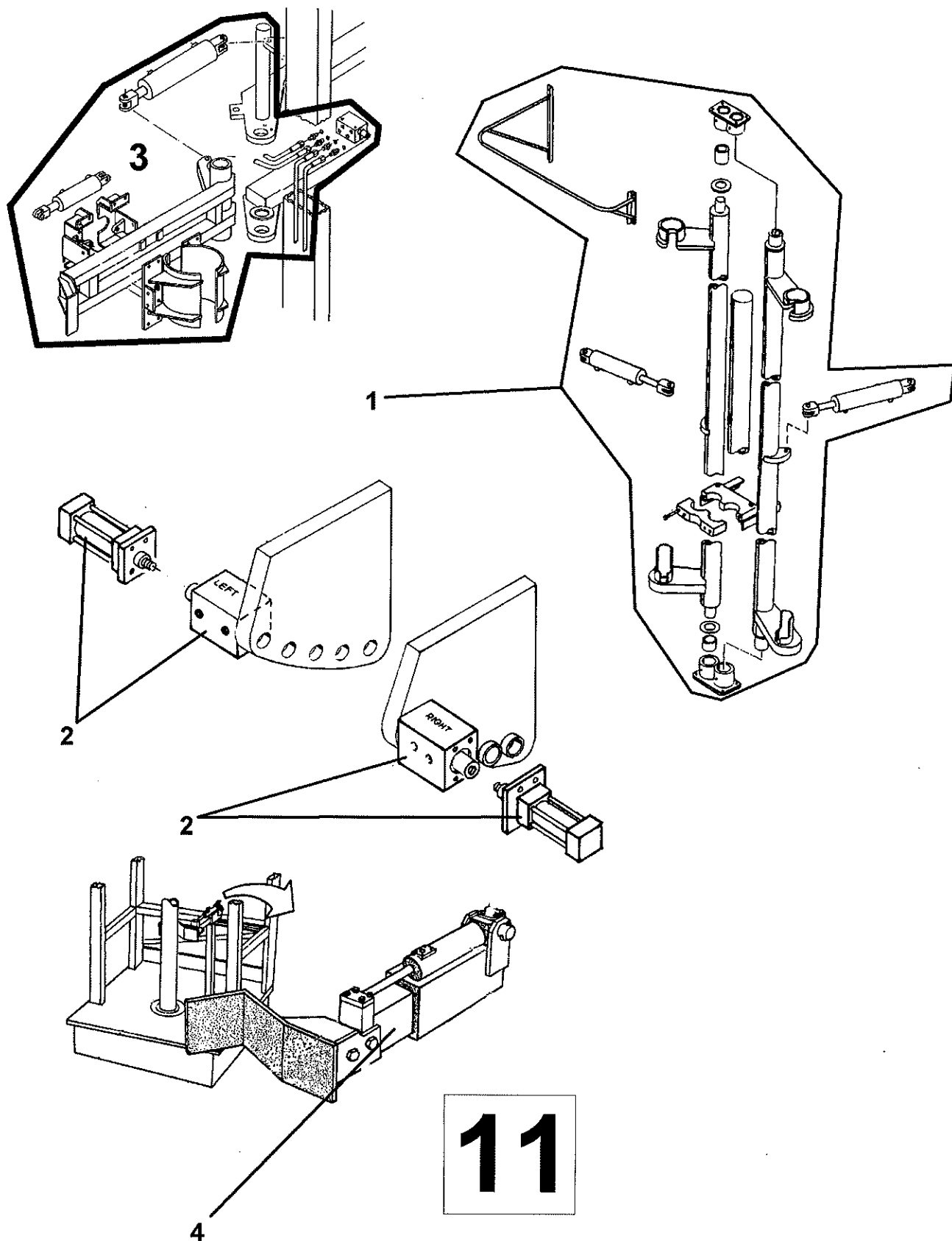
ROTARY HEAD HOISING GROUP

Item No.	Part No.	Qty	Description	Remarks
1	001763-222	1	HOSE ASSEMBLY	
2	001763-223	1	HOSE ASSEMBLY	
3	001337-290	1	HOSE ASSEMBLY	
4	001742-002	4	FLANGE KIT	
_A	001554-105	4	_CAPSCREW, Hex Head	- 1/2-13 UNC X 1-3/4 lg
_B	001525-013	4	_WASHER, Lock	- lock, 1/2 ID; X 1-3/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 1/2 ID
_D	002174-007	1	_O-RING	- 90-222
5	006813-001	1	BLOCK, Flange Fitting	
6	006816-001	2	BLOCK, Flange Fitting	
7	002174-030	4	O-RING	
8	001559-115	8	CAPSCREW, s.h.	- 5/8-11 UNC X 1 Lg
9	001554-138	4	CAPSCREW	
10	002048-006	1	TEE	- 3/4 BOSS / 3/4 JIC / 3/4 JIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS; 3/4 JIC
13	001131-015	1	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
14	010298-001	1	BLOCK, Flange Mounting	
15	001559-131	4	CAPSCREW, s.h.	



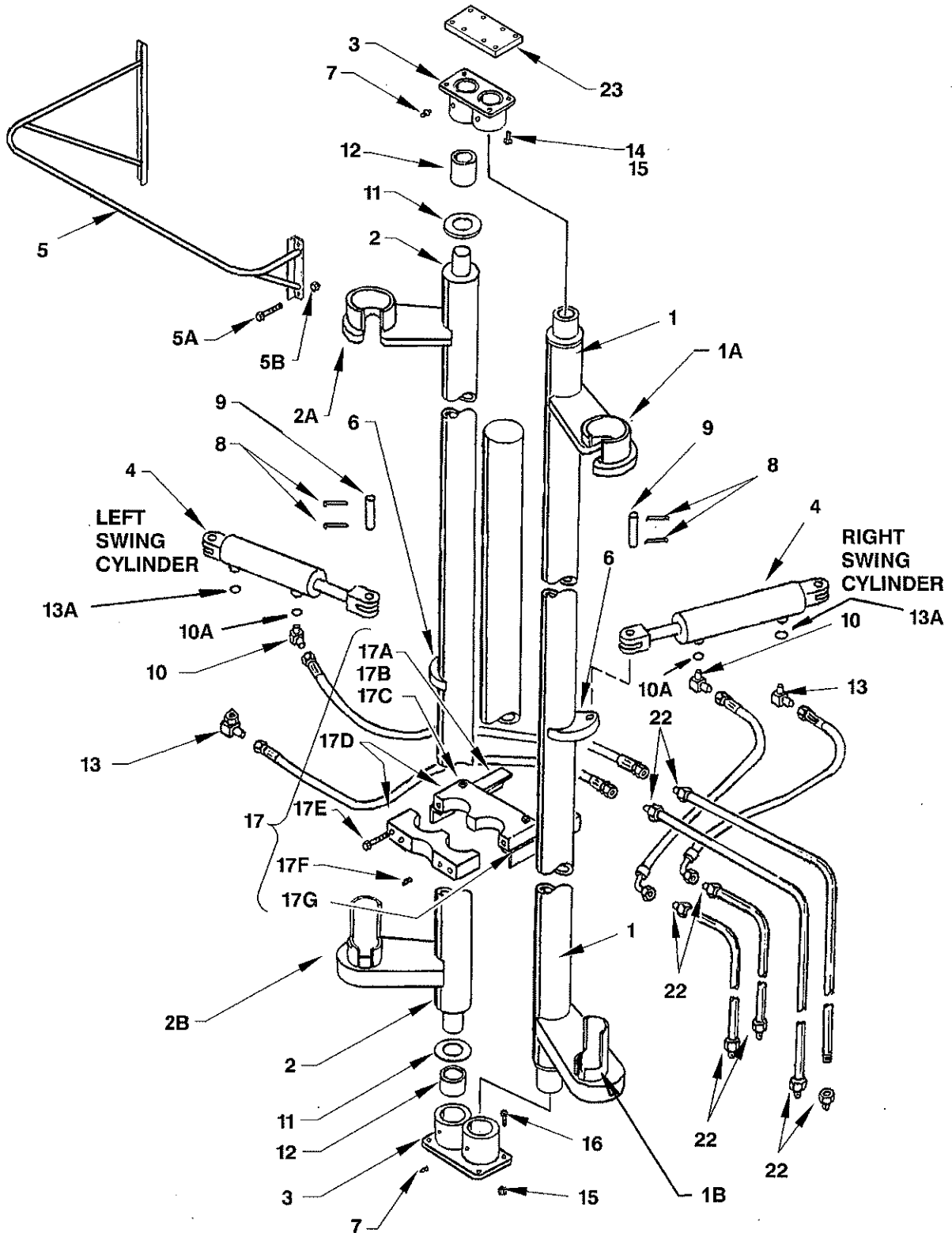
ROTARY HEAD TACHOMETER GROUP - (S)

Item No.	Part No.	Qty	Description	Remarks
1	008645-001	1	TACHOMETER, Rotary Head	
2	022952-001	1	SENSOR ASSEMBLY, Magnetic	
3	008647-001	1	COVER, Pick Up, Magnetic	
5	018212-016	44	CABLE	- Feet
6	019244-080	1	CONNECTOR, Plug	
7	019244-081	1	LOCK, Secondary, Socket	
8	019244-082	1	RECEPTACLE	
9	019244-083	1	LOCK, Secondary, Pin	
10	020177-004	4	PIN	
11	020177-002	4	SOCKET, Contact	
15	019244-017	2	RECEPTACLE	
16	019244-016	2	CONNECTOR, Plug	
17	019244-018	2	LOCK, Secondary, Socket	
18	019244-019	2	LOCK, Secondary, Pin	
20	021653-001	10	STRAP, Hose	
202	007669-001	1	PICK-UP, Magnetic	
204	001765-012	0	HOSE	
212	001423-002	0	CLAMP, Hose	
214	006677-827	0	HOSE ASSEMBLY	



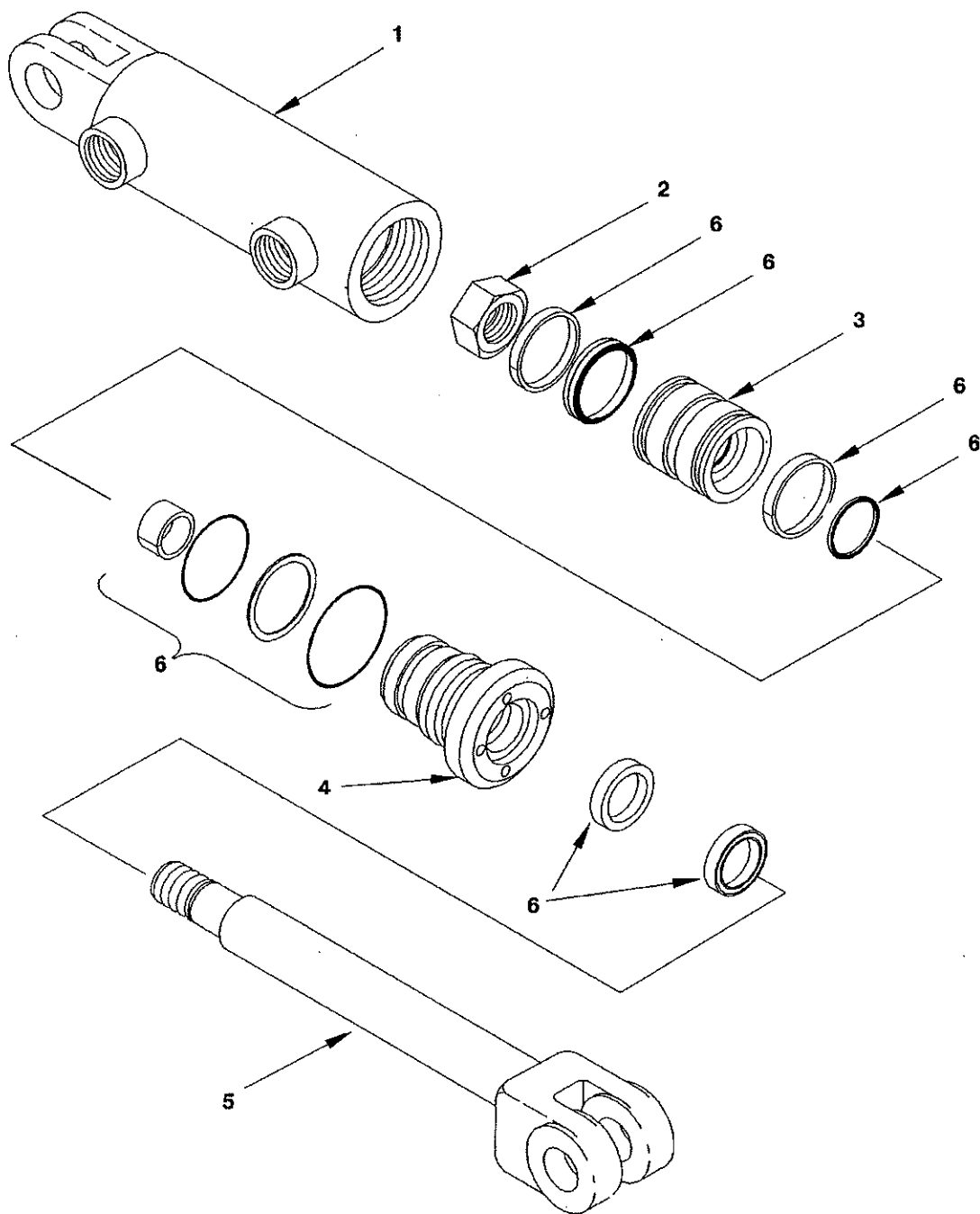
Item No.	Part No.	Qty	Description	Remarks
1	020916-006	1	LOADER GROUP, Double (Page 426)	
2	020914-001	1	ANGLE DRILL LOCKING GROUP (Page 430)	- (F)
3	020924-002	1	DRILL PIPE POSITIONER GROUP (Page 434)	
4	021446-001	1	VEE BLOCK GROUP (Page 440)	

01/11/02



Item No.	Part No.	Qty	Description	Remarks
1	017823-002	1	LOADER, Swing Arm, RH	
1-A	017823-054	1	.. PLATE, Latch, RH	- 7-5/8
1-B	017823-053	1	.. PLATE, Seat, RH	- 7-5/8
2	017824-002	1	LOADER, Swing Arm, LH	
2-A	017824-054	1	.. PLATE, Latch, LH	- 7-5/8
2-B	017824-053	1	.. PLATE, Seat, LH	- 7-5/8
3	017816-001	2	HOUSING, Hanger Shaft	
4	020050-009	2	CYLINDER ASSEMBLY (Page 428)	
5	003928-001	1	RETAINER, Pipe	- 20 Ft Lg Pipe
_A	001554-103	5	_CAPSCREW, HX HD	- 1/2-13 UNC X 1-1/4 lg
_B	001562-007	5	_NUT, Self Locking	- Self-lock - 1/2-13 UNC
_C	001543-007	1	_WASHER, Flat	, Flat - 1/2 ID/2-13 UNC
6	017884-001	2	LUG, Swing Cylinder	
7	001539-001	4	FITTING, Grease	
8	001540-066	8	PIN, Cotter	- 3/16 X 1-1/2
9	001232-004	4	PIN	
10	001131-024	2	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
11	001170-009	4	WASHER	- 3-5/16 ID
12	001244-032	4	BUSHING	- 3-9/32 ID X 5-5/8 Lg
13	007175-001	2	ORIFICE	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
14	001554-111	4	CAPSCREW	
15	001562-007	12	NUT, Self Locking	
16	001554-108	8	CAPSCREW	
17	017851-051	1	BEARING ASSEMBLY	
17-A	009071-170	1	.. SUPPORT, Bearing	
17-B	001554-153	2	.. CAPSCREW, Hex Head	- 3/4-10 X 3 1/4
17-C	001562-010	2	.. NUT, Self Locking	
17-D	017851-001	1	.. BEARING, Middle Swing Arm	
17-E	001554-113	2	.. CAPSCREW	
17-F	001539-001	2	.. FITTING, Grease	
17-G	009071-170	1	.. SUPPORT, Bearing	
22	001082-021	8	ADAPTER	
23	017838-001	1	PLATE, MOUNTING	

E 7/10/09



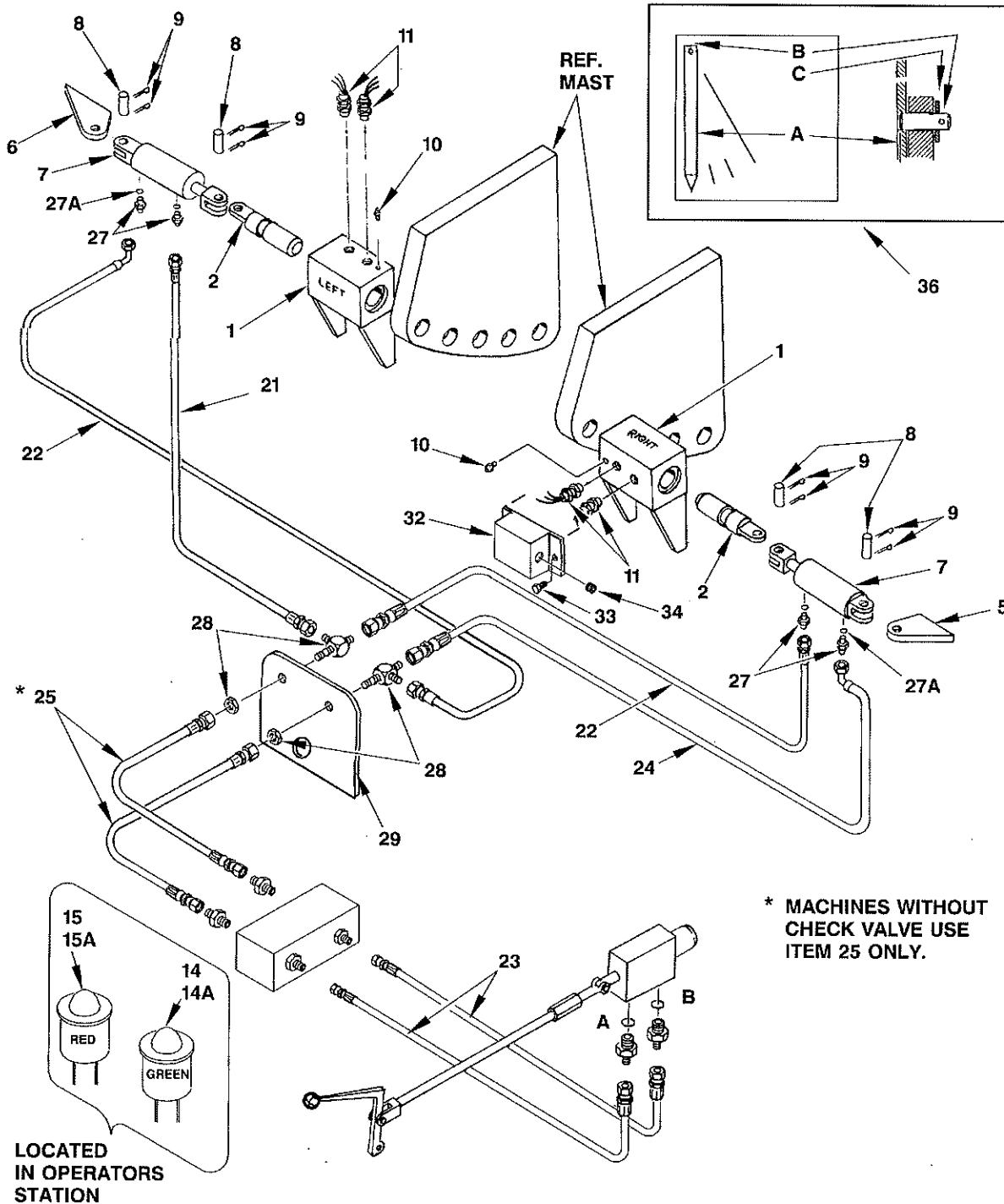
Item No.	Part No.	Qty	Description	Remarks
1	020050-066	1	BARREL, CYLINDER	
2	020050-056	1	NUT, Lock	
3	020050-054	1	PISTON	
4	020050-055	1	GLAND	
5	020050-067	1	ROD, Piston	
6	020050-051	1	KIT, SEAL	

020914-001

ANGLE DRILL LOCKING GROUP - (F)

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F 12-9-16



ANGLE DRILL LOCKING GROUP - (F)

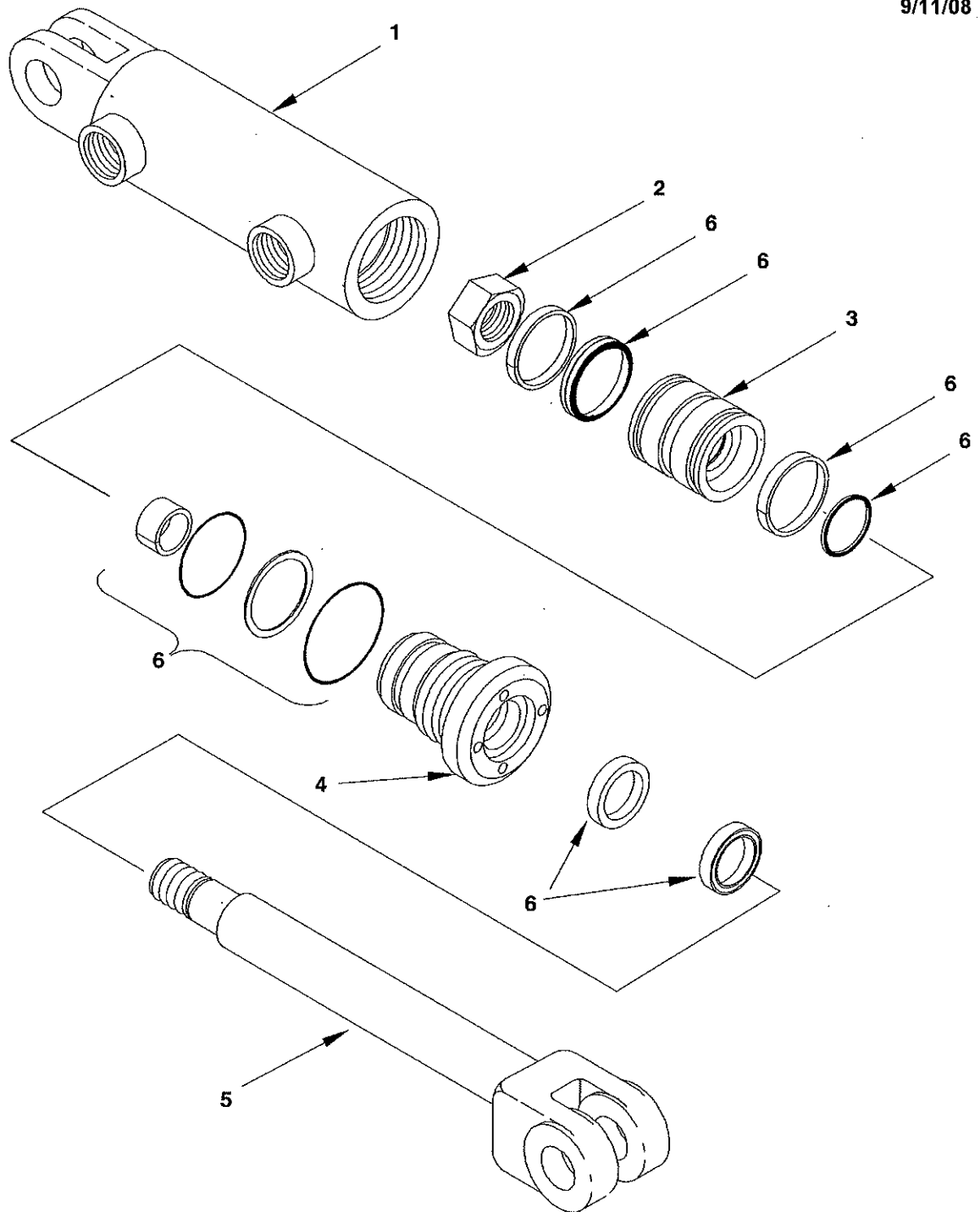
Item No.	Part No.	Qty	Description	Remarks
1	012690-001	2	ANCHOR, Mast Lock	
2	012691-001	2	PIN, Mast Lock	
5	012694-001	1	LUG, Cylinder Mount	
6	012695-001	1	LUG, Cylinder Mount	
7	020050-008	2	CYLINDER, Hydraulic (Page 432)	- 3- 1.25
8	001232-038	4	PIN	- 1 X 3.31
9	001540-066	8	PIN, Cotter	- 3/16 X 1-1/2
10	001539-001	2	FITTING, Grease	
11	022416-004	4	SWITCH, Proximity	- 30mm NC
14	038380-001	1	LIGHT, Pilot - Green	
15	BH00022660	1	INDICATOR LIGHT - Red	
_A	038378-001	1	_LIGHT, Pilot, Red	
16	001509-018	1	RING, Terminal	
17	001509-021	1	RING, Terminal	
20	020175-001	4	CONNECTOR, Insulated, Weatherproof	
21	001337-038	1	HOSE ASSEMBLY	
22	001337-120	2	HOSE ASSEMBLY	
23	001337-239	2	HOSE ASSEMBLY	
24	006677-310	1	HOSE ASSEMBLY	
25	001337-436	2	HOSE ASSEMBLY	
27	001088-010	4	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
28	006276-002	2	TEE, Bulkhead	
29	010329-002	1	HOLDER, Fitting	
32	013148-001	2	COVER, Switch	
33	001554-051	4	CAPSCREW	
34	009145-005	2	GROMMET, Rubber	
36	017304-001	1	ANGLE DRILL INDICATOR ASSEMBLY	
_A	017306-001	1	_POINTER, Indicator, Angle	
_B	001540-006	1	_COTTERPIN	- 1/16 X 1/2 Lg
_C	001543-003	1	_WASHER, Flat	- 1/16 X 1/2 Lg
_D	BH00026858	1	_DECAL, Angle	
40	001337-120	1	HOSE ASSEMBLY	
41	019244-002	12	TERMINAL, Pin - Male	
43	019244-023	8	LOCK, Secondary, Pin	
44	019244-022	8	CONNECTOR, 3 Pin Receptacle	
45	001554-053	10	CAPSCREW, Hex Head	- 3/8-16 X 3/4
46	001543-005	20	WASHER, Flat	- 3/8 SAE
47	001562-005	10	NUT, Self-Lock	
48	001423-024	6	CLAMP	
49	001423-001	6	CLAMP, Hose	
50	019244-021	4	LOCK, Secondary, Socket	
51	019244-020	4	CONNECTOR	
52	020177-002	12	SOCKET, Contact	
53	020177-004	12	PIN	

020050-008

CYLINDER, Hydraulic - 3- 1.25

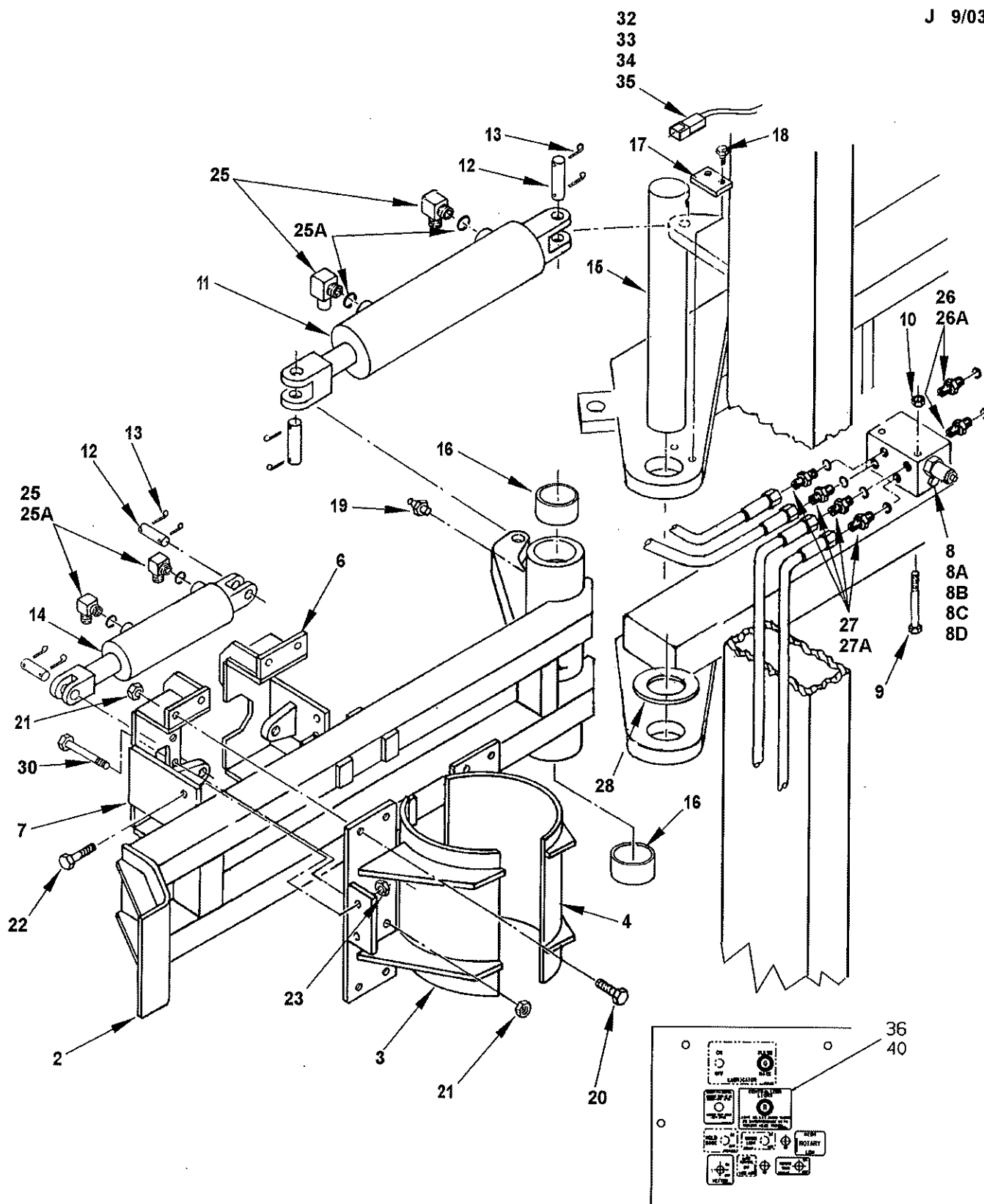
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Item No.	Part No.	Qty	Description	Remarks
1	020050-064	1	BARREL, CYLINDER	
2	020050-056	1	NUT, Lock	
3	020050-054	1	PISTON	
4	020050-055	1	GLAND	
5	020050-065	1	ROD, Piston	
6	020050-051	1	KIT, SEAL	

J 9/03/17



DRILL PIPE POSITIONER GROUP

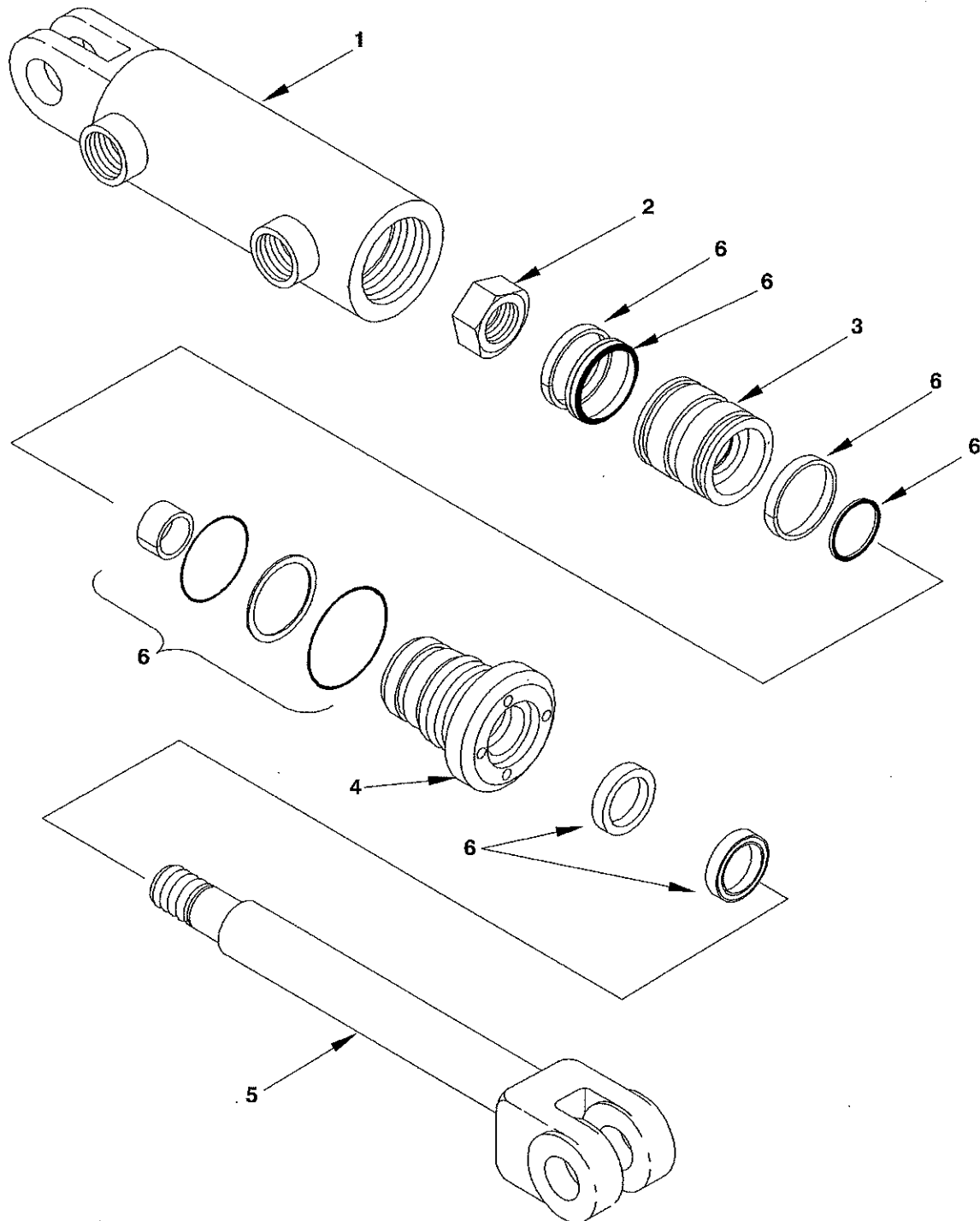
Item No.	Part No.	Qty	Description	Remarks
2	017902-002	1	SUPPORT, Swing Arm	
3	017911-002	1	POSITIONER, Pipe	
4	017908-002	1	POSITIONER, Pipe	
6	014963-001	1	MOUNT, Cylinder, Left	
7	016017-001	1	MOUNT, Cylinder, Right	
8	007403-001	1	VALVE ASSEMBLY, Dual Sequence	
_A	016175-055	1	_CARTRIDGE, Check Valve	
_B	007403-054	1	_KIT, SEAL	
_C	007403-055	1	_CARTRIDGE, Sequence Valve	
_D	007403-052	1	_KIT, Seal, Cartridge	
9	001554-040	2	CAPSCREW	
10	001562-004	2	NUT, Self-Lock	
11	020050-006	1	CYLINDER ASSEMBLY (Page 436)	
12	001232-004	4	PIN	
13	001540-006	8	COTTERPIN	
14	020050-003	1	CYLINDER ASSEMBLY (Page 438)	
15	006491-002	1	PIN	
16	001244-013	2	BUSHING	
17	001214-170	1	RETAINER, Pin	
18	001554-055	2	CAPSCREW	
19	001539-001	2	FITTING, Grease	
20	001554-104	8	CAPSCREW	
21	001562-007	10	NUT, Self Locking	
22	001554-057	4	CAPSCREW	
23	001562-005	4	NUT, Self-Lock	
25	001131-024	4	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
26	001451-003	2	ADAPTER	- 1/2 BOSS / 1/2 JIC
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
27	001088-008	4	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
28	001170-008	1	WASHER	
30	001554-118	2	CAPSCREW	
32	022416-003	1	SWITCH, Proximity	
33	019244-017	1	RECEPTACLE	
34	019244-019	1	LOCK, Secondary, Pin	
35	019244-002	2	TERMINAL, Pin - Male	
36	038378-001	1	LIGHT, Pilot, Red	
40	001880-324	1	DECAL	

020050-006

CYLINDER ASSEMBLY - 3 X 18 Stroke

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9/11/08



CYLINDER ASSEMBLY - 3 X 18 Stroke

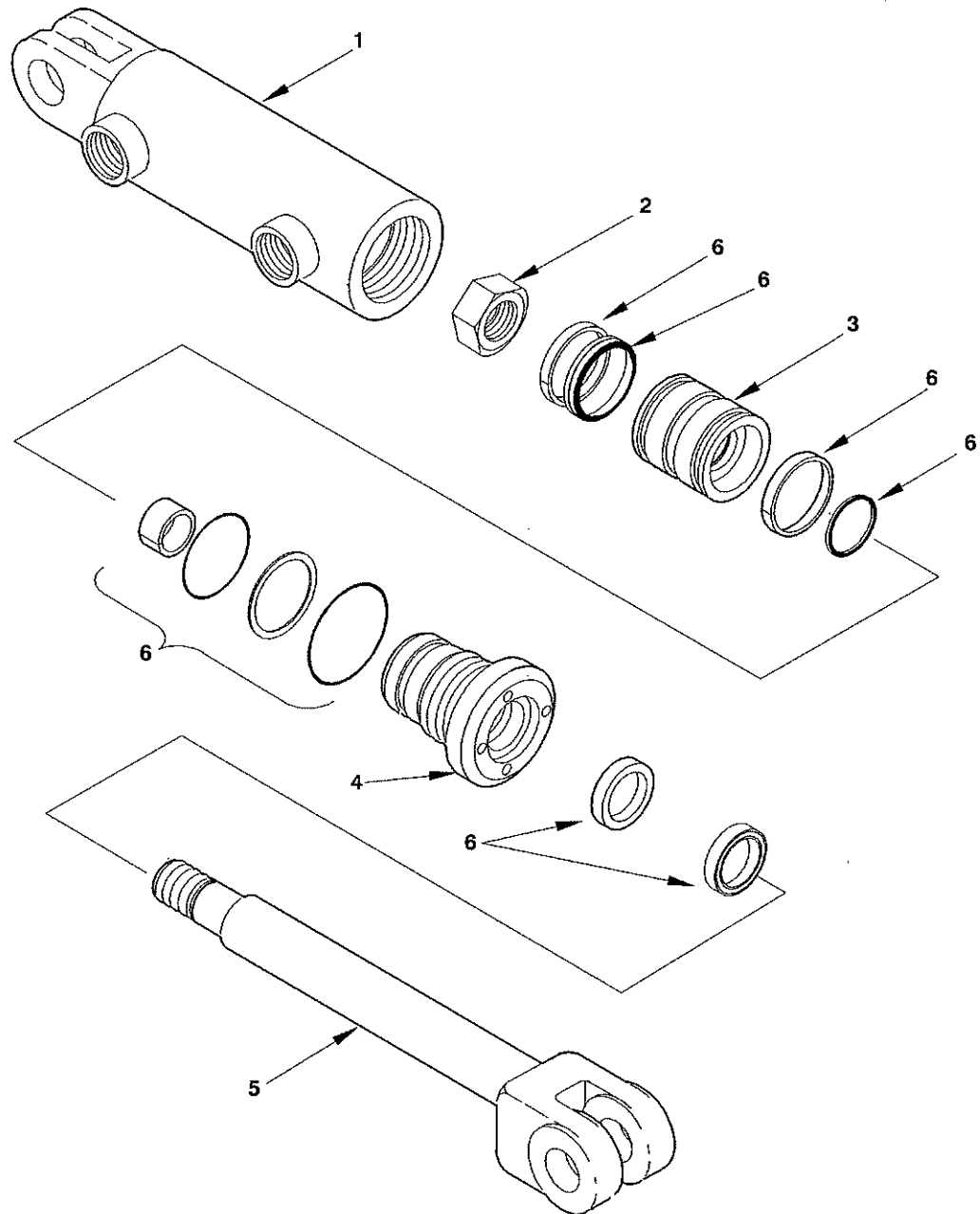
Item No.	Part No.	Qty	Description	Remarks
1	020050-071	1	BARREL, CYLINDER	
2	020050-056	1	NUT, Lock	
3	020050-054	1	PISTON	
4	020050-055	1	GLAND	
5	020050-072	1	ROD, Piston	
6	020050-051	1	KIT, SEAL	

020050-003

CYLINDER ASSEMBLY - 3 X 8 Stroke

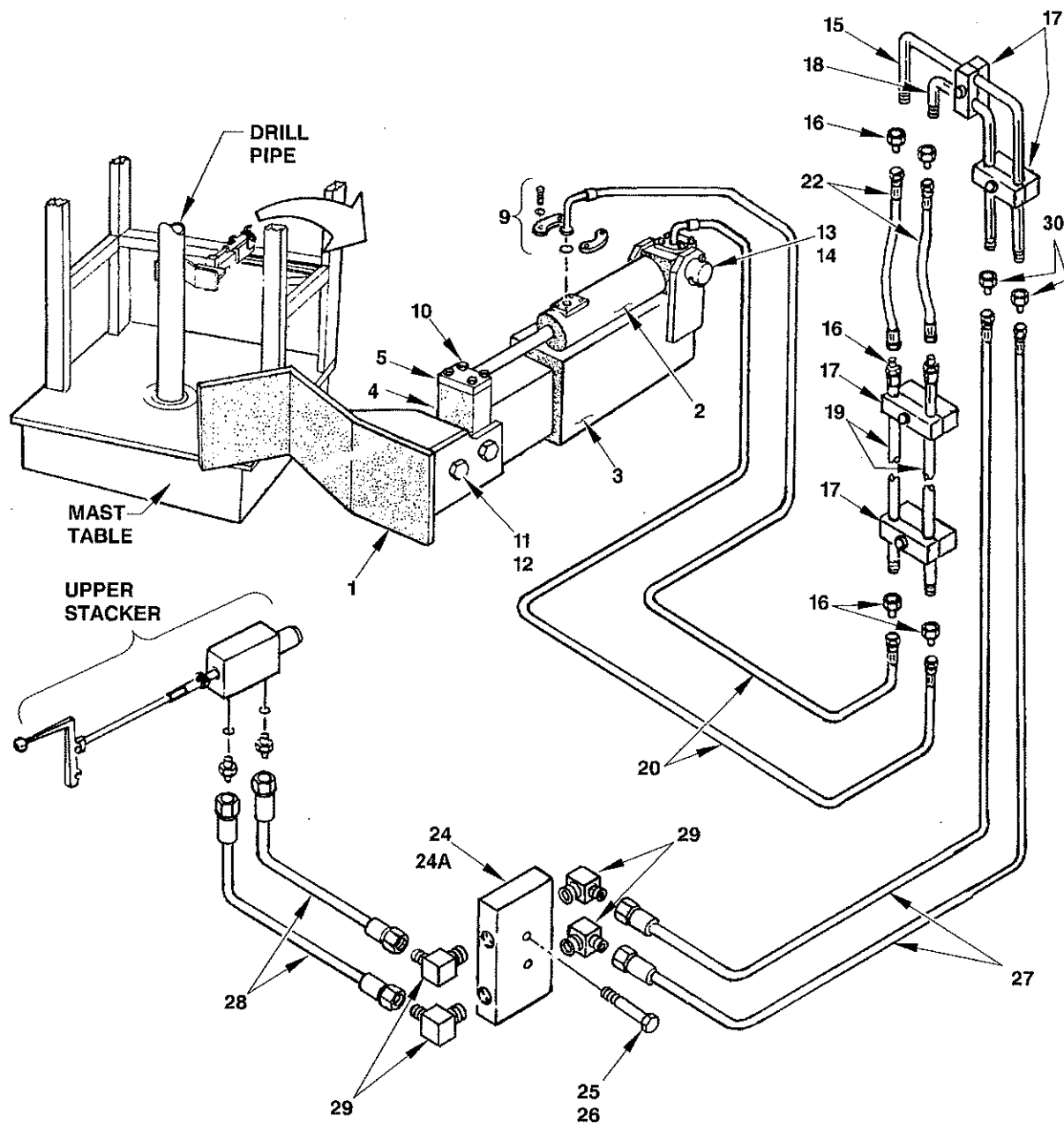
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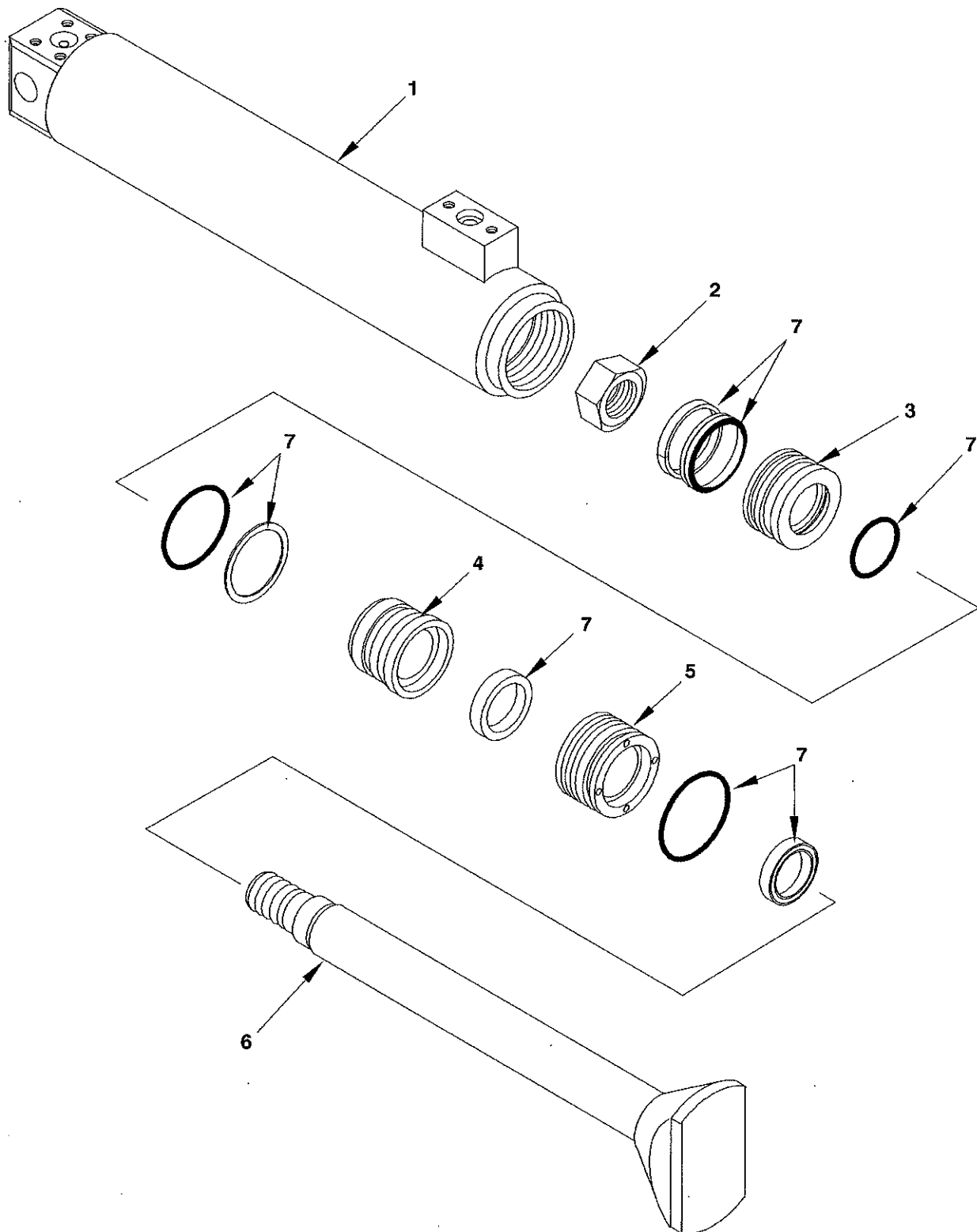
CYLINDER ASSEMBLY - 3 X 8 Stroke

Item No.	Part No.	Qty	Description	Remarks
1	020050-059	1	BARREL, CYLINDER	
2	020050-056	1	NUT, Lock	
3	020050-054	1	PISTON	
4	020050-055	1	GLAND	
5	020050-060	1	ROD, Rod	
6	020050-051	1	KIT, SEAL	

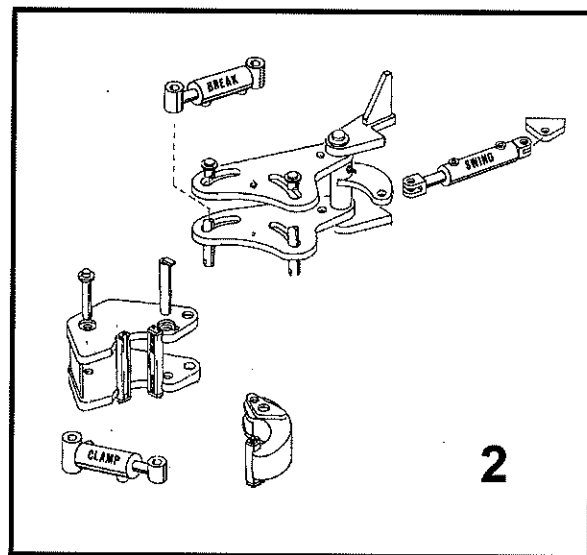
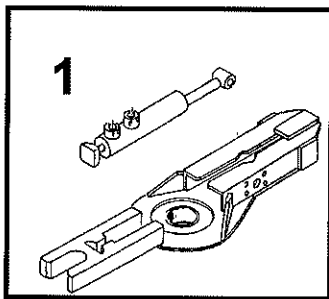


Item No.	Part No.	Qty	Description	Remarks
1	017892-001	1	ADAPTER, Vee Block	
2	020061-003	1	CYLINDER ASSEMBLY (Page 442)	
3	003199-001	1	GUIDE, Vee Block	
4	005208-001	1	ARM, Vee Block	
5	002474-001	1	PLATE, Retainer	
9	002052-001	2	FLANGE KIT	- 1/2 Inch
_A	001554-031	4	_CAPSCREW	- 5/16-18 UNC X 1-1/4 lg
_B	001525-010	4	_WASHER, Lock	- lock, 5/16 ID: X 1-1/4 lg
_C	N.S.S.	2	_NOT SOLD SEPARATELY	- lock, 5/16 ID
_D	002174-033	1	_O-RING	- 90-210
10	001554-003	4	CAPSCREW	
11	001554-114	2	CAPSCREW	
12	001562-007	2	NUT, Self Locking	
13	001232-011	1	PIN	- 1 X 4-3/4 Lg
14	001540-066	2	PIN, Cotter	- 3/16 X 1-1/2
15	010524-027	1	PIPE, Mast	- mast, 1/2 NPT X 35-3/4 Lg
16	001082-010	6	ADAPTER	
17	001824-001	4	CLAMP	
18	010524-026	1	PIPE, Mast	- mast, 1/2 NPT X 29-1/2 Lg
19	009055-588	2	PIPE, Mast	- mast, 1/2 NPT X 39-1/2 Lg
20	006677-445	2	HOSE ASSEMBLY	
22	001337-223	2	HOSE ASSEMBLY	
24	001316-002	1	VALVE, Pilot Check	
_A	001316-051	1	_KIT, SEAL	
25	001562-005	2	NUT, Self-Lock	
26	001554-071	2	CAPSCREW	- 3/8-16 UNC X 6 Lg
27	001337-568	2	HOSE ASSEMBLY	
28	001337-080	2	HOSE ASSEMBLY	
29	001084-008	4	ELBOW	- 3/8 NPT / 1/4 JIC
30	001082-021	2	ADAPTER	

9/19/08



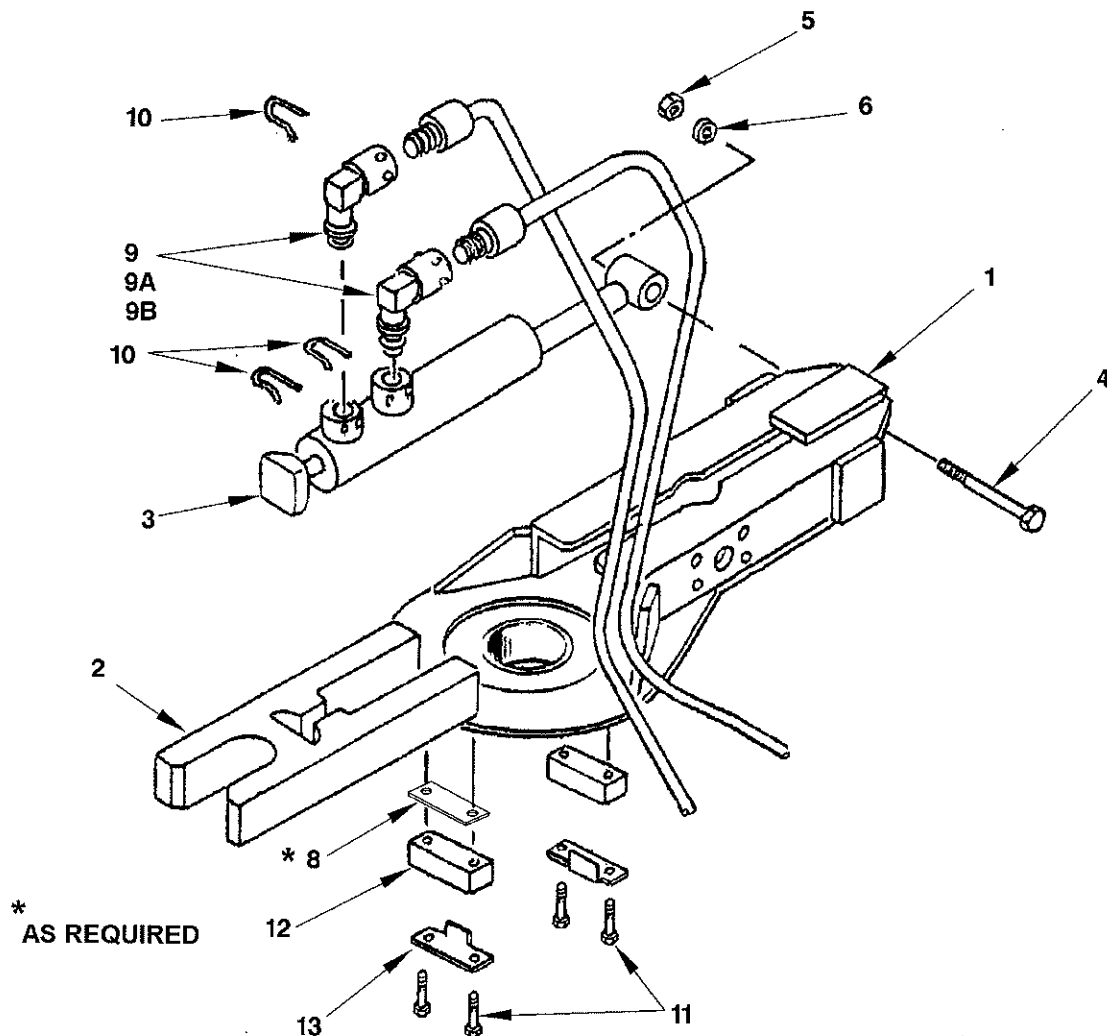
Item No.	Part No.	Qty	Description	Remarks
1	020061-053	1	BARREL, CYLINDER	
2	020054-057	1	NUT, Lock	
3	020054-054	1	PISTON	
4	020054-055	1	GLAND	
5	020054-056	1	RETAINER, Gland	
6	020061-054	1	ROD, Piston	
7	020054-051	1	KIT, SEAL	



12

Item No.	Part No.	Qty	Description	Remarks
1	020907-002	1	HOLDING WRENCH GROUP (Page 446)	
2	020374-013	1	POWER TONG BREAKOUT GROUP (Page 450)	

3/05/04



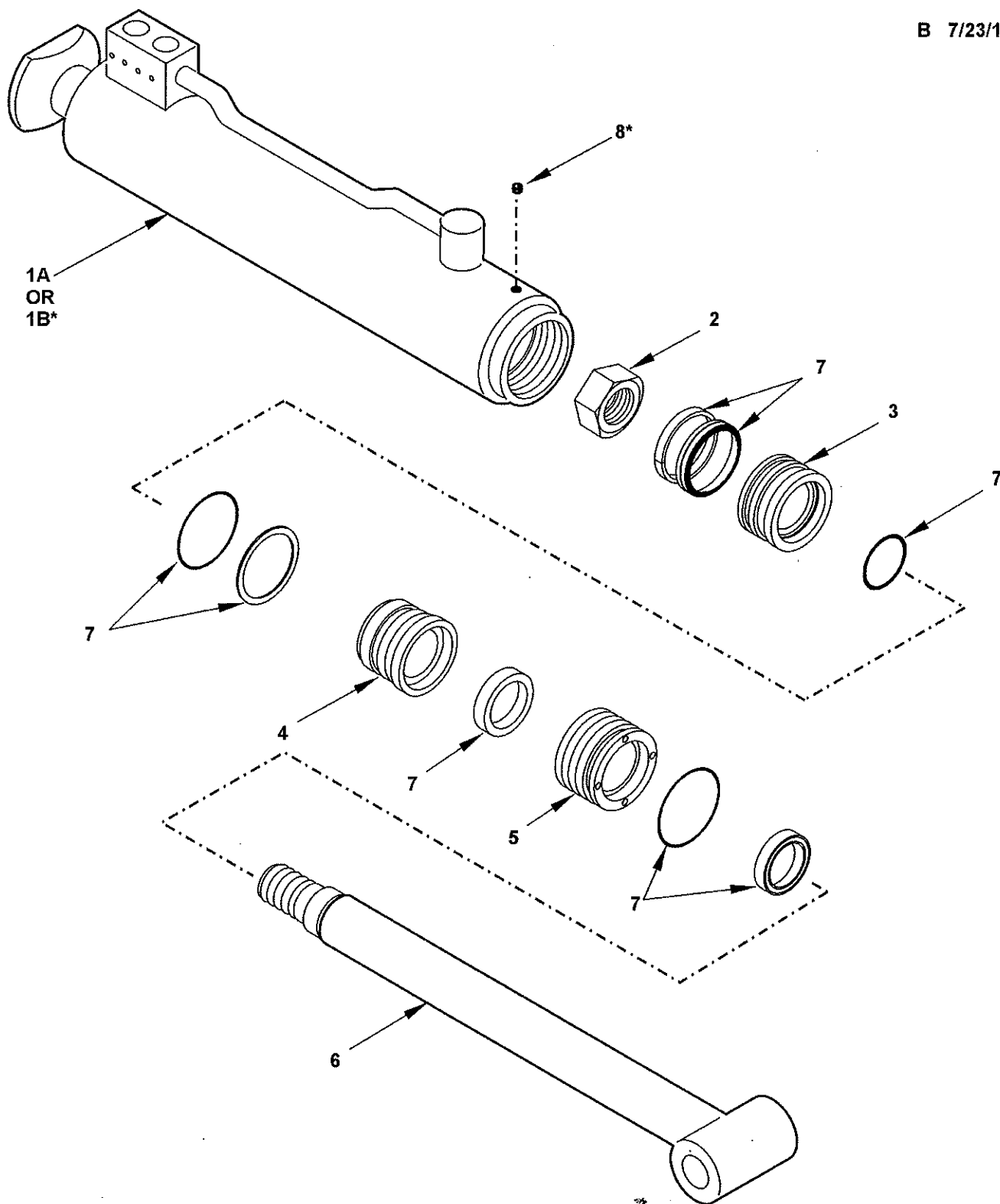
Item No.	Part No.	Qty	Description	Remarks
1	017688-001	1	GUIDE, Holding Wrench	- 7 OD
2	016573-003	1	WRENCH, Holding	- 7 OD Pipe
3	028806-001	1	CYLINDER ASSEMBLY (Page 448)	
4	001555-199	1	CAPSCREW	
5	001565-010	1	NUT, JAM	
6	001576-010	1	NUT	
8	006220-001	0	SHIM	
9	016308-002	2	COUPLER	
_A	016308-053	1	_O-RING	
_B	016308-054	1	_RING	- back-up
10	016310-002	4	PIN	
11	001554-149	4	CAPSCREW	
12	001214-042	2	PLATE, MOUNTING	
13	002844-001	2	TAB, Locking	

028806-001

CYLINDER ASSEMBLY - 2 X 8 Stroke

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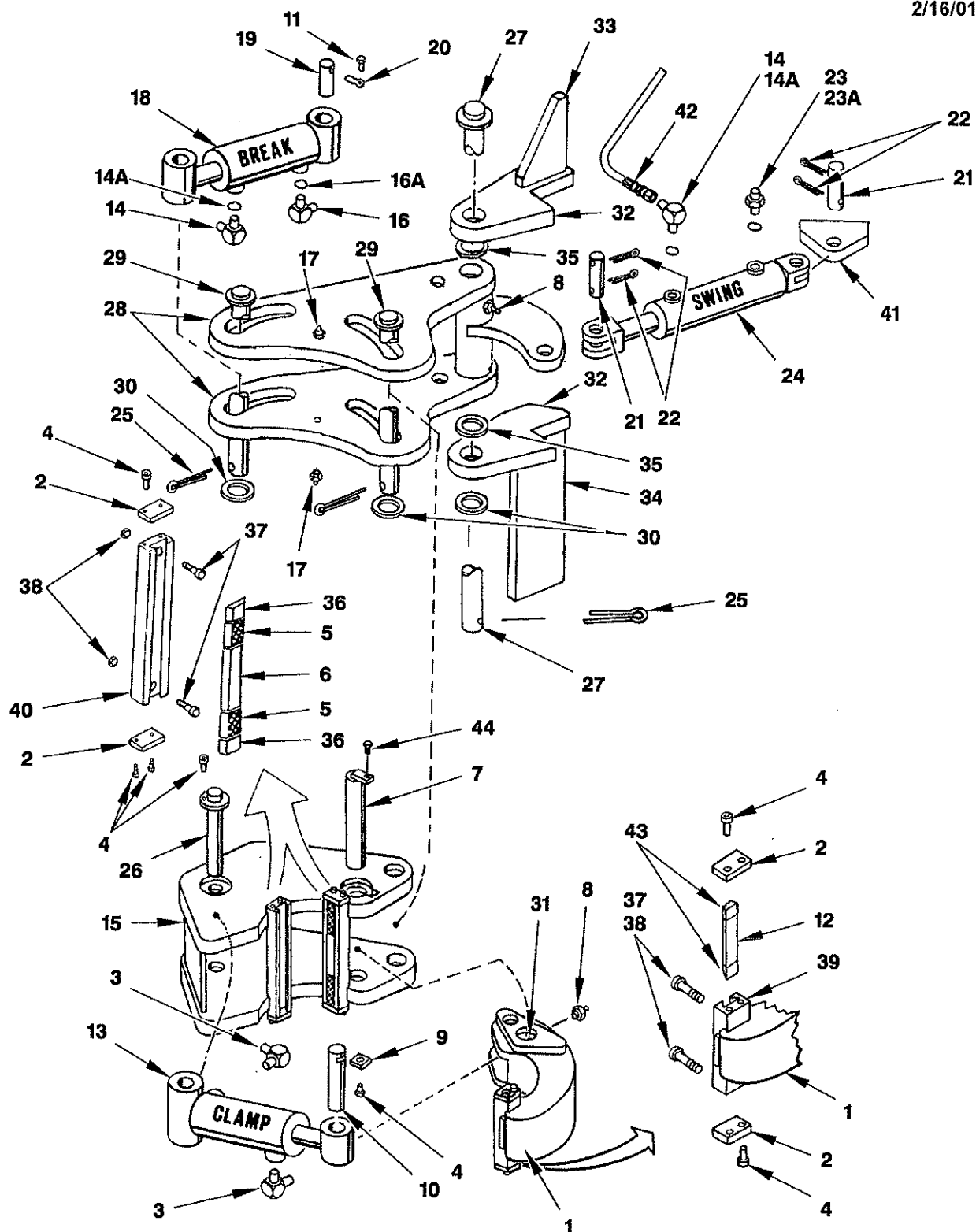
B 7/23/13



CYLINDER ASSEMBLY - 2 X 8 Stroke

Item No.	Part No.	Qty	Description	Remarks
1-A	020054-052	1	BARREL	
1-B	028806-054	1	BARREL	
2	028806-051	1	NUT	
3	020054-054	1	PISTON	
4	020054-055	1	GLAND	
5	020054-056	1	RETAINER, Gland	
6	020054-053	1	ROD, Piston	
7	020054-051	1	KIT, SEAL	
8	028806-055	1	SCREW, Set, S.H.	- 1/4-20 UNC X .25 Lg

2/16/01



POWER TONG BREAKOUT GROUP

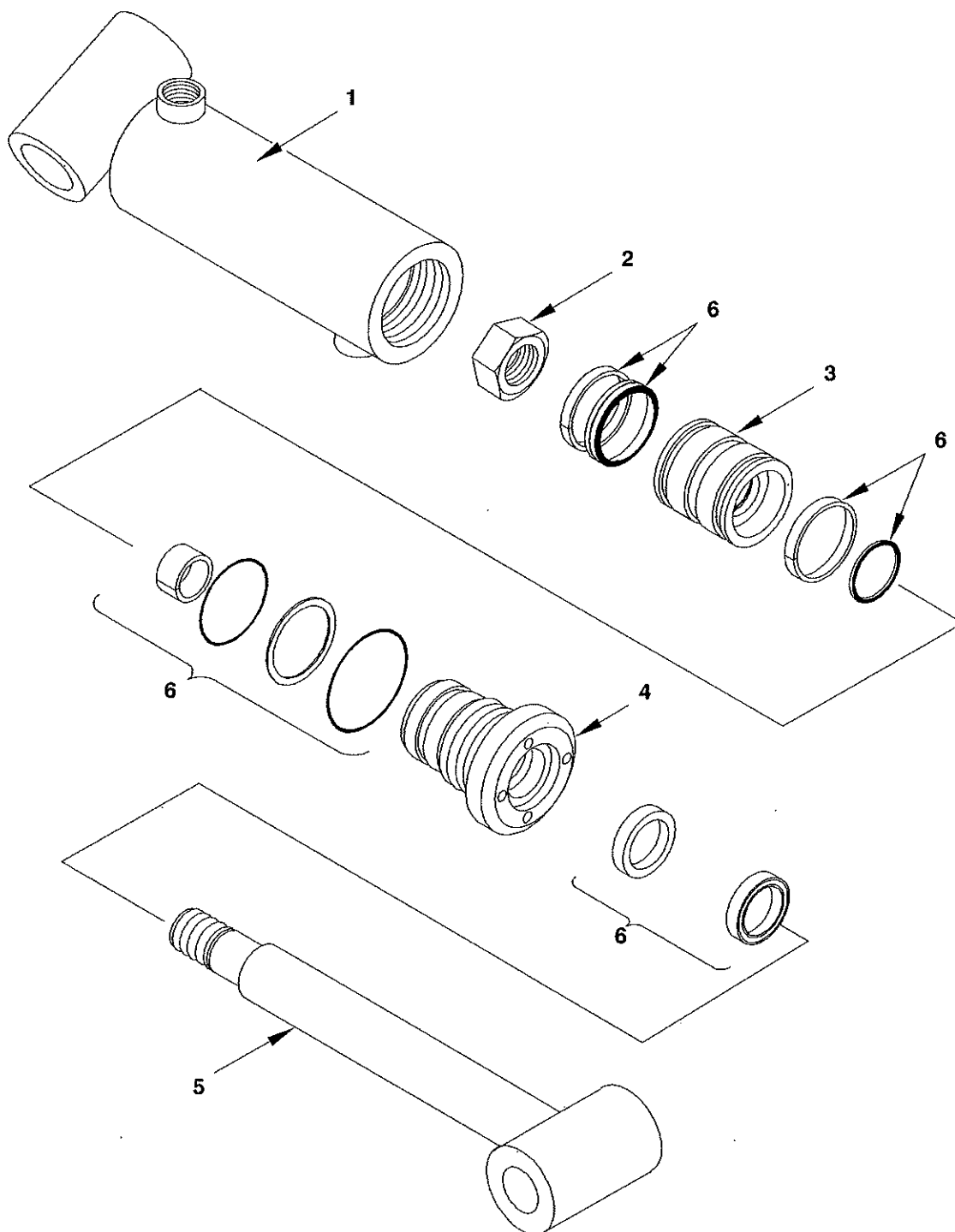
Item No.	Part No.	Qty	Description	Remarks
1	013515-001	1	JAW, Pivot	
2	013567-001	6	RETAINER	
3	001084-004	2	ELBOW	
4	001559-037	14	CAPSCREW, s.h.	
5	004490-005	4	DIE, Tong, Breakout	
6	004546-005	2	DIE, Spacer	
7	010634-002	1	PIN	
8	001539-001	2	FITTING, Grease	
9	009054-034	1	PLATE, Retainer	
10	010091-001	1	PIN, Locking	
11	001554-055	1	CAPSCREW	
12	004490-004	1	DIE, Tong, StaggerTooth	
13	020053-001	1	CYLINDER ASSEMBLY (Page 452)	
14	007175-001	2	ORIFICE	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
15	013514-003	1	SLIDE	
16	001131-024	1	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
17	001539-004	2	FITTING, GREASE	
18	020052-001	1	CYLINDER ASSEMBLY (Page 454)	
19	001232-036	1	PIN	
20	001167-002	1	RETAINER, Pin	
21	001232-004	2	PIN	
22	001540-066	4	PIN, Cotter	- 3/16 X 1-1/2
23	001088-008	1	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
24	020050-003	1	CYLINDER ASSEMBLY (Page 438)	
25	001540-069	3	COTTERPIN	
26	010103-001	1	PIN	
27	013565-001	1	PIN ASSEMBLY	
28	013513-001	1	SUPPORT	
29	010123-001	2	PIN	
30	001170-042	3	WASHER	
31	001244-019	1	BUSHING	
32	019255-002	2	BRACKET, Breakout	
33	010003-239	1	SUPPORT, PF-GUSSET, STD.	
34	017643-207	1	SUPPORT, Bracket	
35	001170-026	2	WASHER	- 1-17/32 ID
36	004546-003	4	DIE, Spacer	
37	001559-047	6	CAPSCREW, s.h.	- 3/8-16 UNC X 3 Lg
38	001562-005	6	NUT, Self-Lock	
39	013519-010	1	HOLDER, Insert	- 6-1/2 OD Pipe
40	013519-009	2	HOLDER, Insert	- 6-1/2 OD Pipe
41	019255-001	1	BRACKET, Cylinder Mount	
42	018202-001	1	PIPING GROUP, Hydraulic Breakout (Page 456)	
43	004546-004	2	SPACER, Die	
44	001554-053	1	CAPSCREW, Hex Head	- 3/8-16 X 3/4

020053-001

CYLINDER ASSEMBLY - 3 X 3 Stroke

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9/17/08



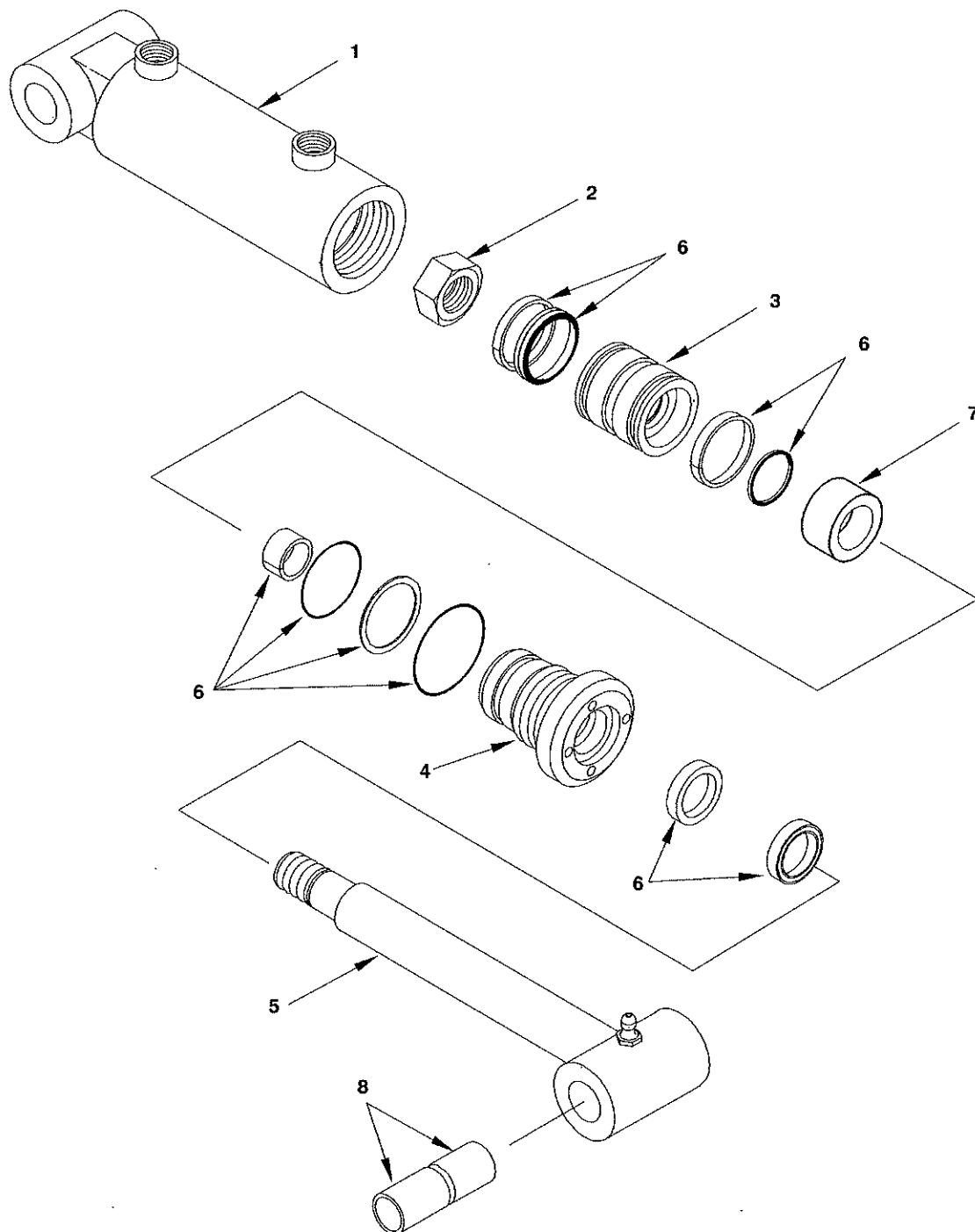
Item No.	Part No.	Qty	Description	Remarks
1	020053-052	1	BARREL, CYLINDER	
2	020184-053	1	NUT, Lock	
3	020053-054	1	PISTON	
4	020050-055	1	GLAND	
5	020053-053	1	ROD, Piston	
6	020050-051	1	KIT, SEAL	

020052-001

CYLINDER ASSEMBLY - 4 X 6 Stroke

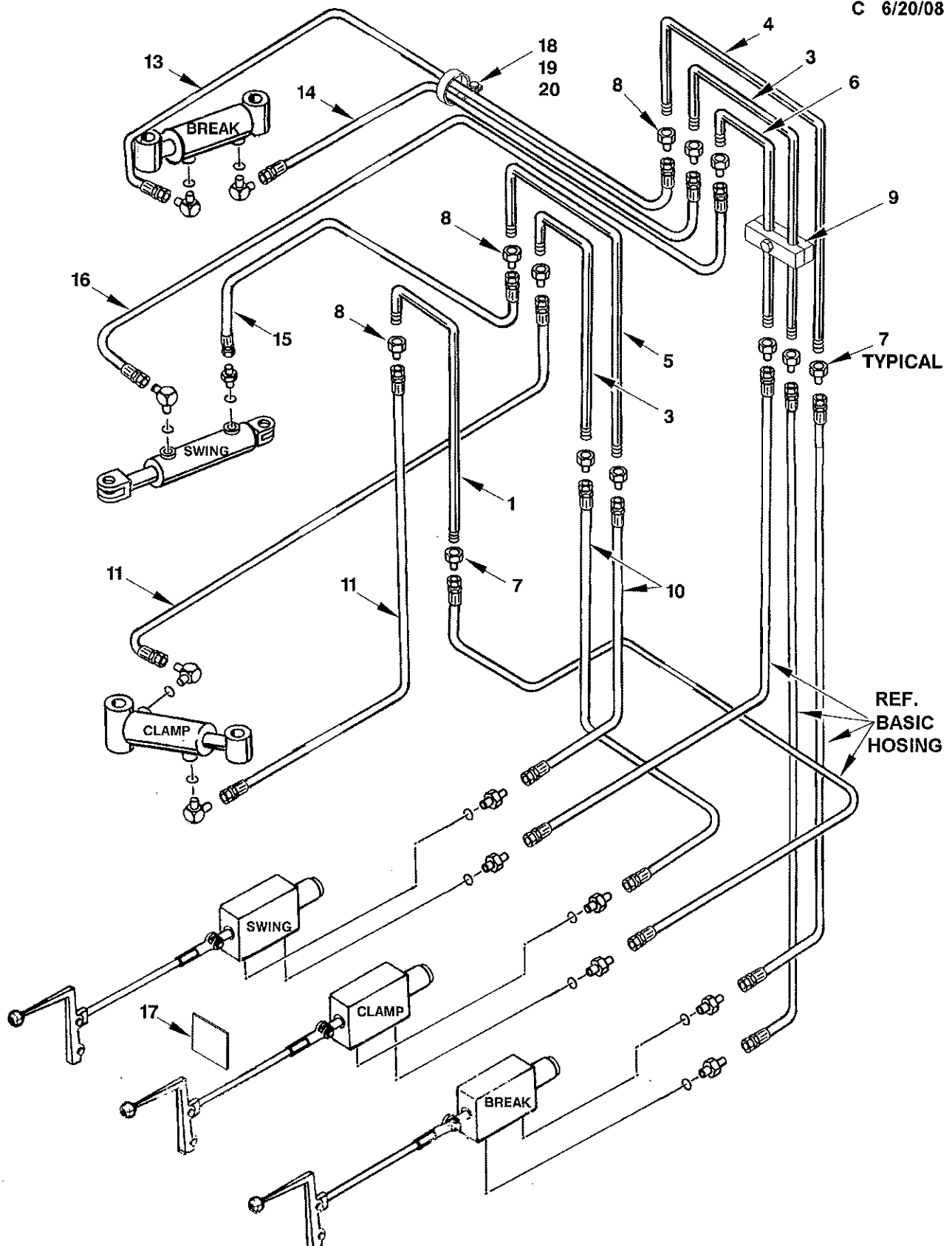
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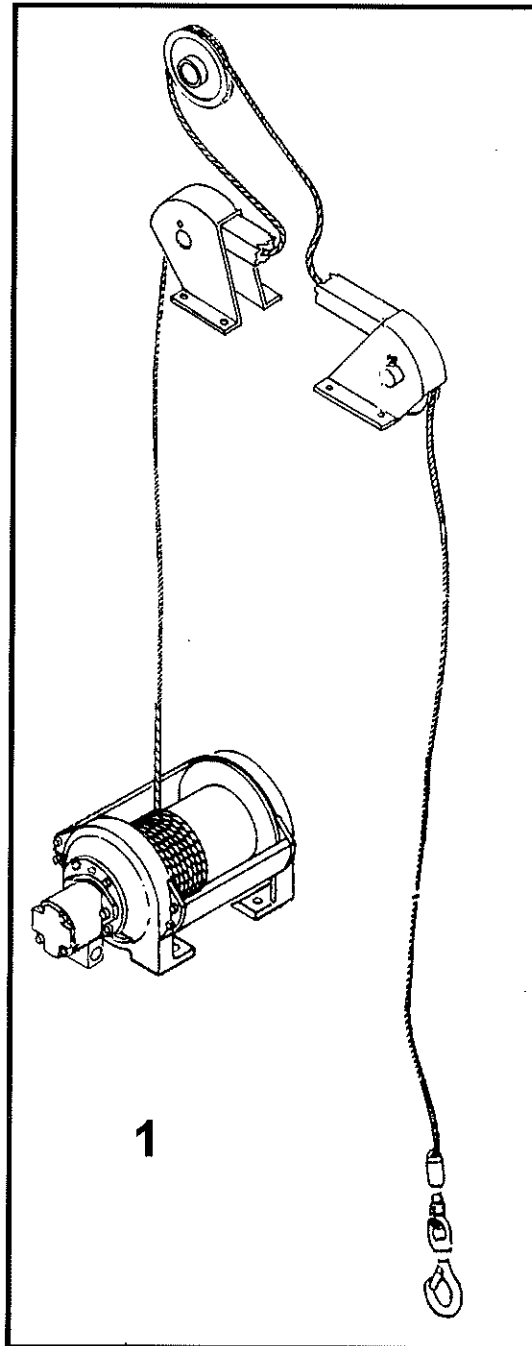
CYLINDER ASSEMBLY - 4 X 6 Stroke

Item No.	Part No.	Qty	Description	Remarks
1	020052-052	1	BARREL, CYLINDER	
2	020052-056	1	NUT, Locking	
3	020052-054	1	PISTON	
4	020052-055	1	GLAND	
5	020052-053	1	ROD, Piston	
6	020052-051	1	KIT, SEAL	
7	020073-051	1	SPACER, Rod	
8	020073-054	2	BUSHING	



PIPING GROUP, Hydraulic Breakout

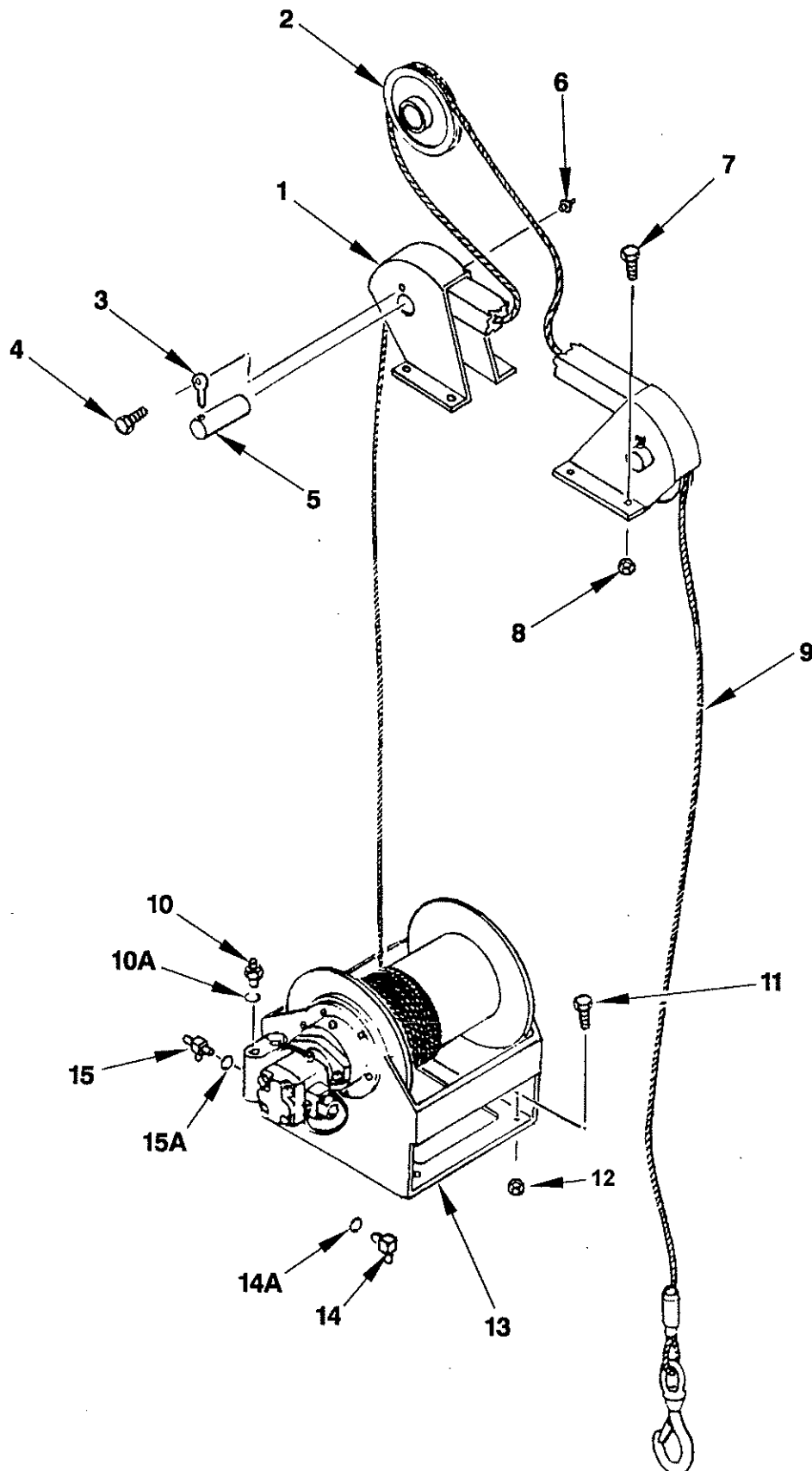
Item No.	Part No.	Qty	Description	Remarks
1	010318-040	1	PIPE, Mast	- 1/2 X 43-3/16 Lg
2	010318-041	1	PIPE, Mast	- 1/2 X 45-1/8 Lg
3	010318-042	1	PIPE, Mast	- 1/2 X 49 Lg
4	010318-043	1	PIPE, Mast	- 1/2 X 57-3/4 Lg
5	010318-044	1	PIPE, Mast	- 1/2 X 51-3/4 Lg
6	010318-045	1	PIPE, Mast	- 1/2 X 58-3/8 Lg
7	001082-010	6	ADAPTER	
8	001082-021	6	ADAPTER	
9	001824-001	9	CLAMP	
10	001337-568	6	HOSE ASSEMBLY	
11	006677-618	2	HOSE ASSEMBLY	
13	001337-043	1	HOSE ASSEMBLY	
14	006677-266	1	HOSE ASSEMBLY	
15	001337-461	1	HOSE ASSEMBLY	
16	001337-280	1	HOSE ASSEMBLY	
17	001880-282	1	DECAL	- Swing/Clamp/Break
18	001554-102	10	CAPSCREW	
19	001562-007	10	NUT, Self Locking	
20	001423-025	10	CLAMP, Hose	



13

Item No.	Part No.	Qty	Description	Remarks
1	009487-006	1	WINCH GROUP (Page 460)	

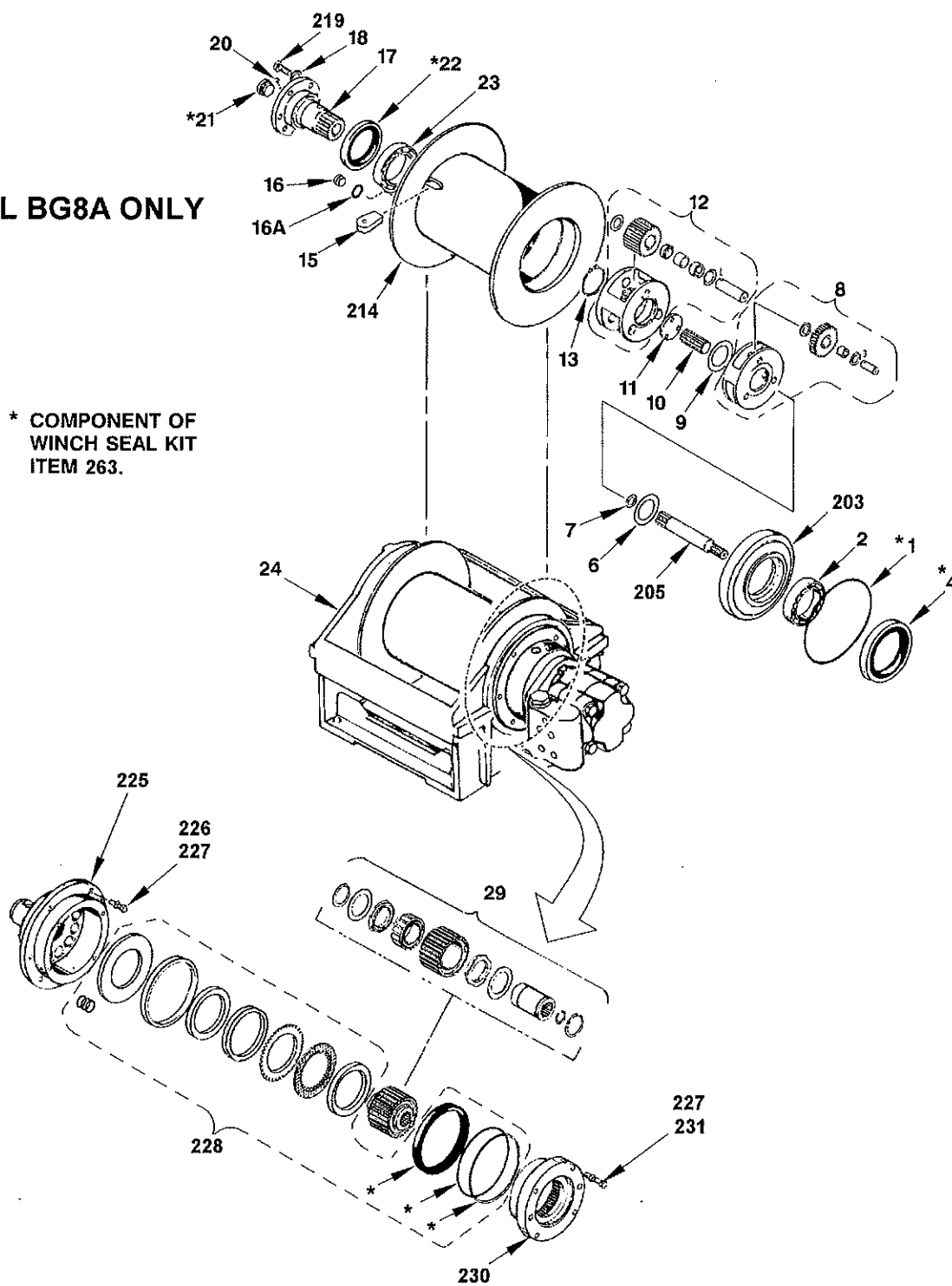
L 6/08/11



Item No.	Part No.	Qty	Description	Remarks
1	009476-002	1	BRACKET, winch sheave	
2	001129-001	2	SHEAVE, Wire Rope	
3	001167-003	2	RETAINER, Pin	
4	001554-055	2	CAPSCREW	
5	001171-011	2	PIN	
6	001539-001	2	FITTING, Grease	
7	001554-105	6	CAPSCREW, Hex Head	
8	001562-007	6	NUT, Self Locking	
9	001912-007	1	WIRE ROPE ASSEMBLY	- 1/2 X 145 Ft Lg
10	001088-027	1	ADAPTER	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
11	001554-129	4	CAPSCREW	
12	001562-009	4	NUT, Self-Lock	
13	007755-001	1	WINCH ASSEMBLY, Hydraulic (Page 462)	
14	001131-018	1	ELBOW	
_A	001109-023	1	_O-RING	- 75-916, for 1 BOSS
15	002048-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
16	004460-007	1	ELBOW	

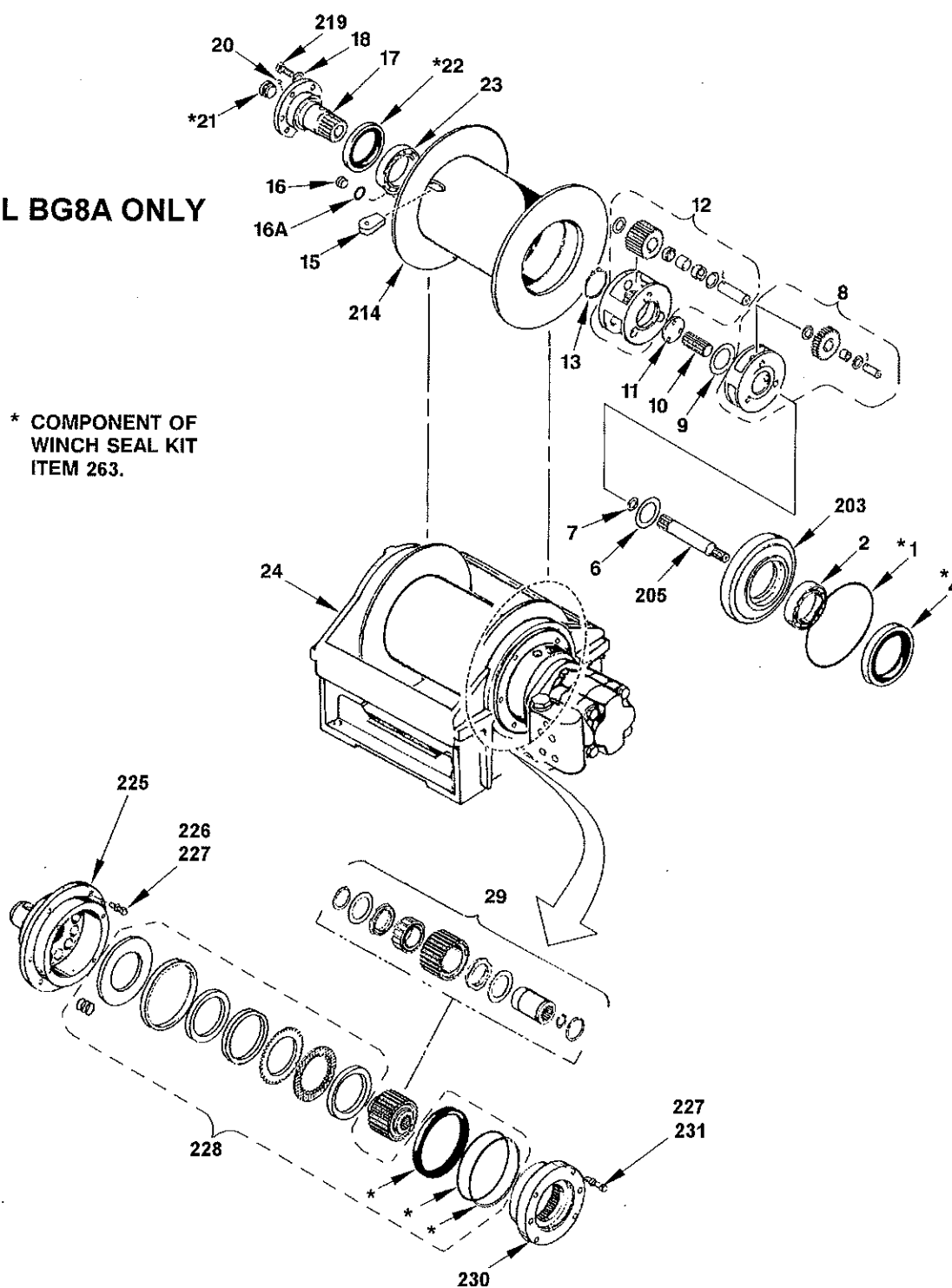
MODEL BG8A ONLY

* COMPONENT OF
WINCH SEAL KIT
ITEM 263.

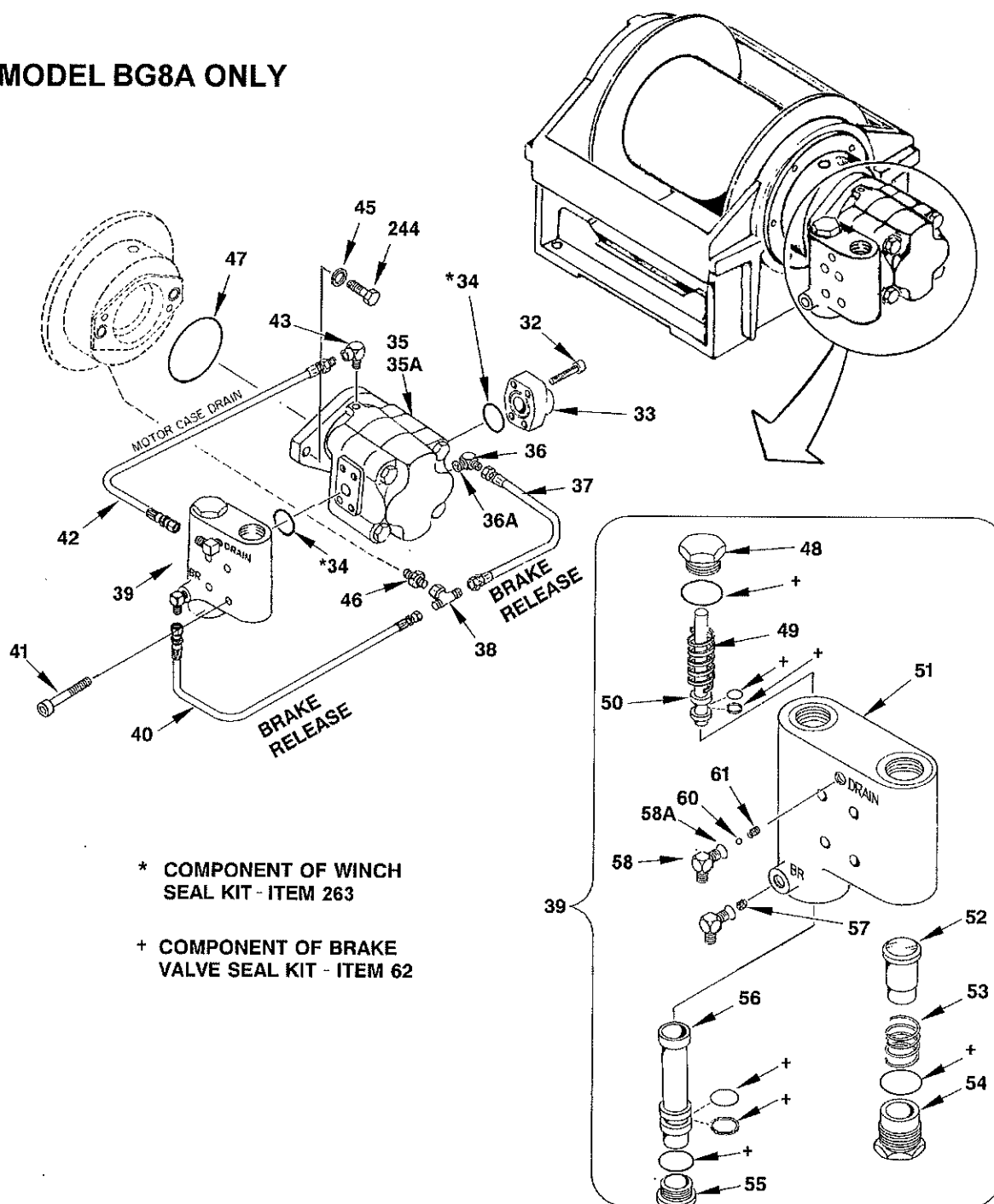


Item No.	Part No.	Qty	Description	Remarks
1	N.S.S.	1	NOT SOLD SEPARATELY	
2	007755-153	1	BEARING, Ball	
3	007755-172	1	CLOSURE, Drum Cable	
4	N.S.S.	1	NOT SOLD SEPARATELY	
5	007755-171	1	GEAR, Sun, Primary	
6	007755-096	1	WASHER, THRUST	
7	007755-098	1	WASHER, THRUST	
8	007755-157	1	KIT, Planetary, Primary	
9	007755-135	1	WASHER, THRUST	
10	007755-099	1	GEAR, Sun, Output	
11	007755-101	1	PLATE, Thrust	
12	007755-158	1	KIT, Planetary, Secondary	
13	016356-099	1	RING, SNAP	
14	007755-170	1	DRUM, Cable	
15	007755-080	1	ANCHOR, Cable	
16	007755-136	1	PLUG, Drain	
17	007755-140	1	_O-RING	
18	007755-156	1	SUPPORT, Bearing	
19	007755-079	6	WASHER, Lock	
20	007755-169	6	CAPSCREW	- G8 Z, 1/2-13 X 1-1/4 Lg
21	011646-065	1	VALVE, Relief	
22	N.S.S.	1	NOT SOLD SEPARATELY	
23	N.S.S.	1	NOT SOLD SEPARATELY	
24	007755-081	1	BEARING, Ball	
25	007755-108	1	BASE, Winch	
26	007755-173	1	CYLINDER, Brake	
27	007755-174	6	CAPSCREW	- G8 Z, 3/8-16 X 1-1/4 Lg
28	007755-175	10	LOCKWASHER	- 3/8
29	007755-176	1	KIT, Brake, Clutch	
30	007755-150	1	BRAKE CLUTCH ASSEMBLY	
31	007755-180	1	SUPPORT, Motor	
32	007755-179	4	CAPSCREW	- G8 Z, 3/8-16 X 1-3/4 Lg
33	001559-041	4	CAPSCREW, s.h.	- 3/8-16 UNC X 1-1/2 Lg
34	007755-106	1	CONNECTOR	- 1 Flange / 1 BOSS
35	N.S.S.	2	NOT SOLD SEPARATELY	
36	007755-104	1	MOTOR ASSEMBLY	
37	007755-138	1	_SEAL	- winch motor
38	001131-001	1	ELBOW	
39	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
40	007755-146	1	HOSE ASSEMBLY	
41	013291-096	1	TEE, Swivel	
42	007755-113	1	VALVE ASSEMBLY, Brake	- 1 Inch
43	007755-147	1	HOSE ASSEMBLY	
44	001559-046	4	CAPSCREW, s.h.	- 3/8-16 UNC X 2-3/4 Lg
45	007755-111	1	HOSE ASSEMBLY	- 1/4 JIC X 10 OA
46	006321-060	1	ELBOW	- 1/4 NPT / 1/4 FPT
47	007755-181	2	CAPSCREW	- G8 Z, 1/2-13 X 1-1/2 Lg
48	007755-079	4	WASHER, Lock	
49	007755-148	1	ADAPTER	
50	001109-027	1	O-RING	- 75-242
51	N.S.S.	1	NOT SOLD SEPARATELY	
52	007755-116	1	SPRING, Spool	
53	N.S.S.	1	NOT SOLD SEPARATELY	
54	N.S.S.	1	NOT SOLD SEPARATELY	
55	N.S.S.	1	NOT SOLD SEPARATELY	
56	007755-125	1	SPRING, Check, Valve	
57	N.S.S.	1	NOT SOLD SEPARATELY	
58	N.S.S.	1	NOT SOLD SEPARATELY	
59	N.S.S.	1	NOT SOLD SEPARATELY	
60	007755-128	1	ORIFICE, Pilot	
61	001131-001	1	ELBOW	
62	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
63	007755-182	1	SPACER, Spring	
64	007755-130	1	BALL	- 1/4 ID
65	007755-129	1	SPRING	
66	006321-134	1	KIT, O-RING	
67	007755-168	1	KIT, SEAL	
68	007755-154	1	CLOSURE, Drum Cable	
69	007755-073	1	GEAR, Sun, Primary	
70	007755-155	1	DRUM, Cable	
71	007755-078	6	CAPSCREW, H.H.	
72	007755-149	1	CYLINDER, Brake	

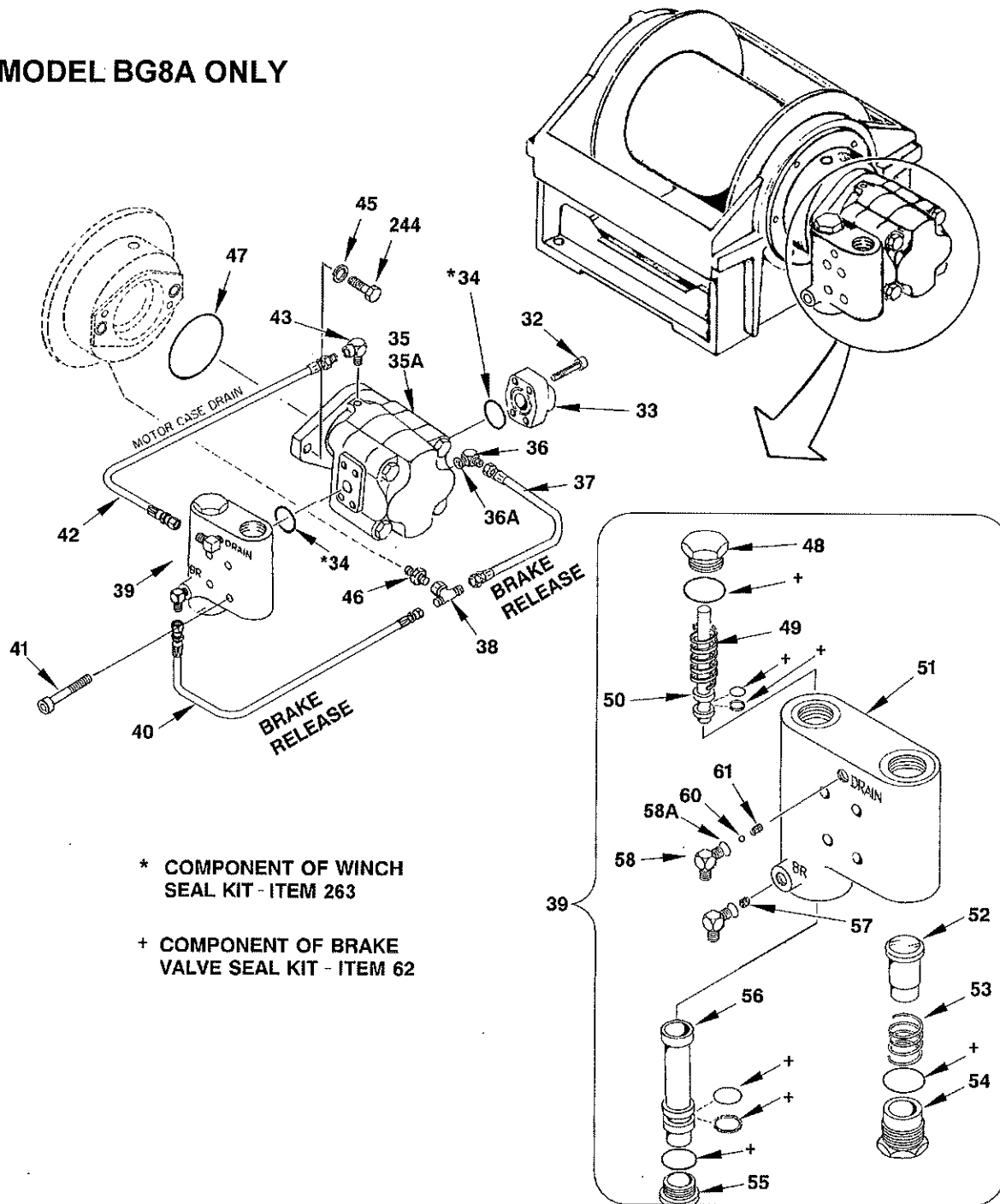
* COMPONENT OF
WINCH SEAL KIT
ITEM 263.



Item No.	Part No.	Qty	Description	Remarks
226	007755-054	6	CAPSCREW	
227	007755-055	10	WASHER, Lock	
228	007755-159	1	KIT, Brake, Clutch	
230	007755-151	1	SUPPORT, Motor	
231	007755-152	4	CAPSCREW	
244	007755-105	2	CAPSCREW	- 1/2-13 UNC X 1-1/2 Lg
263	007755-145	1	KIT, Seal, Equal Speed Winch	

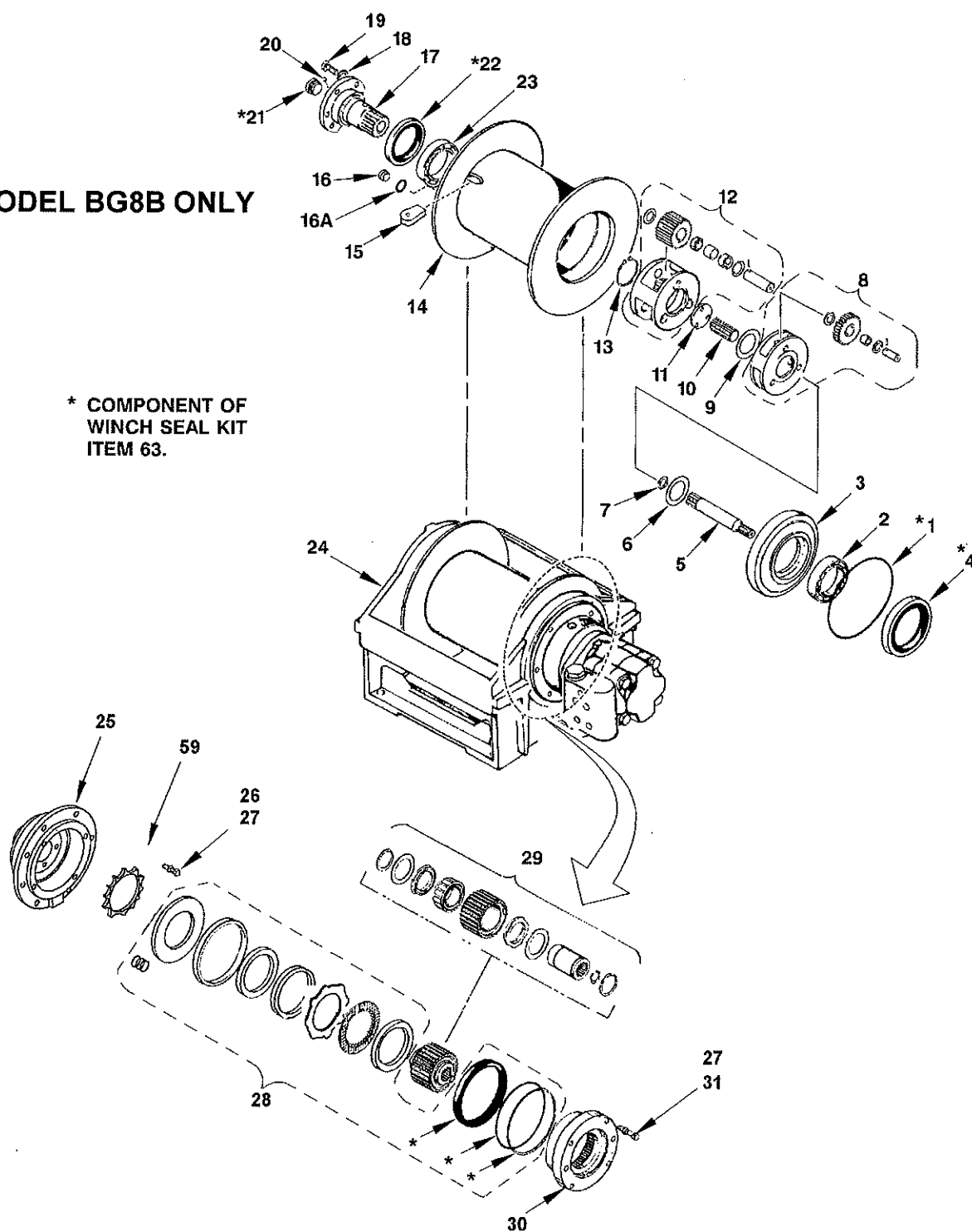
MODEL BG8A ONLY

Item No.	Part No.	Qty	Description	Remarks
1	N.S.S.	1	NOT SOLD SEPARATELY	
2	007755-153	1	BEARING, Ball	
3	007755-172	1	CLOSURE, Drum Cable	
4	N.S.S.	1	NOT SOLD SEPARATELY	
5	007755-171	1	GEAR, Sun, Primary	
6	007755-096	1	WASHER, THRUST	
7	007755-098	1	WASHER, THRUST	
8	007755-157	1	KIT, Planetary, Primary	
9	007755-135	1	WASHER, THRUST	
10	007755-099	1	GEAR, Sun, Output	
11	007755-101	1	PLATE, Thrust	
12	007755-158	1	KIT, Planetary, Secondary	
13	016356-099	1	RING, SNAP	
14	007755-170	1	DRUM, Cable	
15	007755-080	1	ANCHOR, Cable	
16	007755-136	1	PLUG, Drain	
17	007755-140	1	_O-RING	
18	007755-156	1	SUPPORT, Bearing	
19	007755-079	6	WASHER, Lock	
20	007755-169	6	CAPSCREW	- G8 Z, 1/2-13 X 1-1/4 Lg
21	011646-065	1	VALVE, Relief	
22	N.S.S.	1	NOT SOLD SEPARATELY	
23	N.S.S.	1	NOT SOLD SEPARATELY	
24	007755-081	1	BEARING, Ball	
25	007755-108	1	BASE, Winch	
26	007755-173	1	CYLINDER, Brake	
27	007755-174	6	CAPSCREW	- G8 Z, 3/8-16 X 1-1/4 Lg
28	007755-175	10	LOCKWASHER	- 3/8
29	007755-176	1	KIT, Brake, Clutch	
30	007755-150	1	BRAKE CLUTCH ASSEMBLY	
31	007755-180	1	SUPPORT, Motor	
32	007755-179	4	CAPSCREW	- G8 Z, 3/8-16 X 1-3/4 Lg
33	001559-041	4	CAPSCREW, s.h.	- 3/8-16 UNC X 1-1/2 Lg
34	007755-106	1	CONNECTOR	- 1 Flange / 1 BOSS
35	N.S.S.	2	NOT SOLD SEPARATELY	
36	007755-104	1	MOTOR ASSEMBLY	
37	007755-138	1	_SEAL	- winch motor
38	001131-001	1	ELBOW	
39	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
40	007755-146	1	HOSE ASSEMBLY	
41	013291-096	1	TEE, Swivel	
42	007755-113	1	VALVE ASSEMBLY, Brake	- 1 Inch
43	007755-147	1	HOSE ASSEMBLY	
44	001559-046	4	CAPSCREW, s.h.	- 3/8-16 UNC X 2-3/4 Lg
45	007755-111	1	HOSE ASSEMBLY	- 1/4 JIC X 10 OA
46	006321-060	1	ELBOW	- 1/4 NPT / 1/4 FPT
47	007755-181	2	CAPSCREW	- G8 Z, 1/2-13 X 1-1/2 Lg
48	007755-079	4	WASHER, Lock	
49	007755-148	1	ADAPTER	
50	001109-027	1	O-RING	- 75-242
51	N.S.S.	1	NOT SOLD SEPARATELY	
52	007755-116	1	SPRING, Spool	
53	N.S.S.	1	NOT SOLD SEPARATELY	
54	N.S.S.	1	NOT SOLD SEPARATELY	
55	N.S.S.	1	NOT SOLD SEPARATELY	
56	007755-125	1	SPRING, Check, Valve	
57	N.S.S.	1	NOT SOLD SEPARATELY	
58	N.S.S.	1	NOT SOLD SEPARATELY	
59	N.S.S.	1	NOT SOLD SEPARATELY	
60	007755-128	1	ORIFICE, Pilot	
61	001131-001	1	ELBOW	
62	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
63	007755-182	1	SPACER, Spring	
64	007755-130	1	BALL	- 1/4 ID
65	007755-129	1	SPRING	
66	006321-134	1	KIT, O-RING	
67	007755-168	1	KIT, SEAL	
68	007755-154	1	CLOSURE, Drum Cable	
69	007755-073	1	GEAR, Sun, Primary	
70	007755-155	1	DRUM, Cable	
71	007755-078	6	CAPSCREW, H.H.	
72	007755-149	1	CYLINDER, Brake	

MODEL BG8A ONLY

Item No.	Part No.	Qty	Description	Remarks
226	007755-054	6	CAPSCREW	
227	007755-055	10	WASHER, Lock	
228	007755-159	1	KIT, Brake, Clutch	
230	007755-151	1	SUPPORT, Motor	
231	007755-152	4	CAPSCREW	
244	007755-105	2	CAPSCREW	- 1/2-13 UNC X 1-1/2 Lg
263	007755-145	1	KIT, Seal, Equal Speed Winch	

* COMPONENT OF WINCH SEAL KIT ITEM 63.



Item No.	Part No.	Qty	Description	Remarks
1	N.S.S.	1	NOT SOLD SEPARATELY	
2	007755-153	1	BEARING, Ball	
3	007755-172	1	CLOSURE, Drum Cable	
4	N.S.S.	1	NOT SOLD SEPARATELY	
5	007755-171	1	GEAR, Sun, Primary	
6	007755-096	1	WASHER, THRUST	
7	007755-098	1	WASHER, THRUST	
8	007755-157	1	KIT, Planetary, Primary	
9	007755-135	1	WASHER, THRUST	
10	007755-099	1	GEAR, Sun, Output	
11	007755-101	1	PLATE, Thrust	
12	007755-158	1	KIT, Planetary, Secondary	
13	016356-099	1	RING, SNAP	
14	007755-170	1	DRUM, Cable	
15	007755-080	1	ANCHOR, Cable	
16	007755-136	1	PLUG, Drain	
17	007755-140	1	O-RING	
18	007755-156	1	SUPPORT, Bearing	
19	007755-079	6	WASHER, Lock	
20	007755-169	6	CAPSCREW	- G8 Z, 1/2-13 X 1-1/4 Lg
21	011646-065	1	VALVE, Relief	
22	N.S.S.	1	NOT SOLD SEPARATELY	
23	N.S.S.	1	NOT SOLD SEPARATELY	
24	007755-081	1	BEARING, Ball	
25	007755-108	1	BASE, Winch	
26	007755-173	1	CYLINDER, Brake	
27	007755-174	6	CAPSCREW	- G8 Z, 3/8-16 X 1-1/4 Lg
28	007755-175	10	LOCKWASHER	- 3/8
29	007755-176	1	KIT, Brake, Clutch	
30	007755-150	1	BRAKE CLUTCH ASSEMBLY	
31	007755-180	1	SUPPORT, Motor	
32	007755-179	4	CAPSCREW	- G8 Z, 3/8-16 X 1-3/4 Lg
33	001559-041	4	CAPSCREW, s.h.	- 3/8-16 UNC X 1-1/2 Lg
34	007755-106	1	CONNECTOR	- 1 Flange / 1 BOSS
35	N.S.S.	2	NOT SOLD SEPARATELY	
36	007755-104	1	MOTOR ASSEMBLY	
37	007755-138	1	SEAL	- winch motor
38	001131-001	1	ELBOW	
39	001109-016	1	O-RING	- 75-904, for 1/4 BOSS
40	007755-146	1	HOSE ASSEMBLY	
41	013291-096	1	TEE, Swivel	
42	007755-113	1	VALVE ASSEMBLY, Brake	- 1 Inch
43	007755-147	1	HOSE ASSEMBLY	
44	001559-046	4	CAPSCREW, s.h.	- 3/8-16 UNC X 2-3/4 Lg
45	007755-111	1	HOSE ASSEMBLY	- 1/4 JIC X 10 OA
46	006321-060	1	ELBOW	- 1/4 NPT / 1/4 FPT
47	007755-181	2	CAPSCREW	- G8 Z, 1/2-13 X 1-1/2 Lg
48	007755-079	4	WASHER, Lock	
49	007755-148	1	ADAPTER	
50	001109-027	1	O-RING	- 75-242
51	N.S.S.	1	NOT SOLD SEPARATELY	
52	007755-116	1	SPRING, Spool	
53	N.S.S.	1	NOT SOLD SEPARATELY	
54	N.S.S.	1	NOT SOLD SEPARATELY	
55	N.S.S.	1	NOT SOLD SEPARATELY	
56	007755-125	1	SPRING, Check, Valve	
57	N.S.S.	1	NOT SOLD SEPARATELY	
58	N.S.S.	1	NOT SOLD SEPARATELY	
59	N.S.S.	1	NOT SOLD SEPARATELY	
60	007755-128	1	ORIFICE, Pilot	
61	001131-001	1	ELBOW	
62	001109-016	1	O-RING	- 75-904, for 1/4 BOSS
63	007755-182	1	SPACER, Spring	
64	007755-130	1	BALL	- 1/4 ID
65	007755-129	1	SPRING	
66	006321-134	1	KIT, O-RING	
67	007755-168	1	KIT, SEAL	
68	007755-154	1	CLOSURE, Drum Cable	
69	007755-073	1	GEAR, Sun, Primary	
70	007755-155	1	DRUM, Cable	
71	007755-078	6	CAPSCREW, H.H.	
72	007755-149	1	CYLINDER, Brake	

007755-001

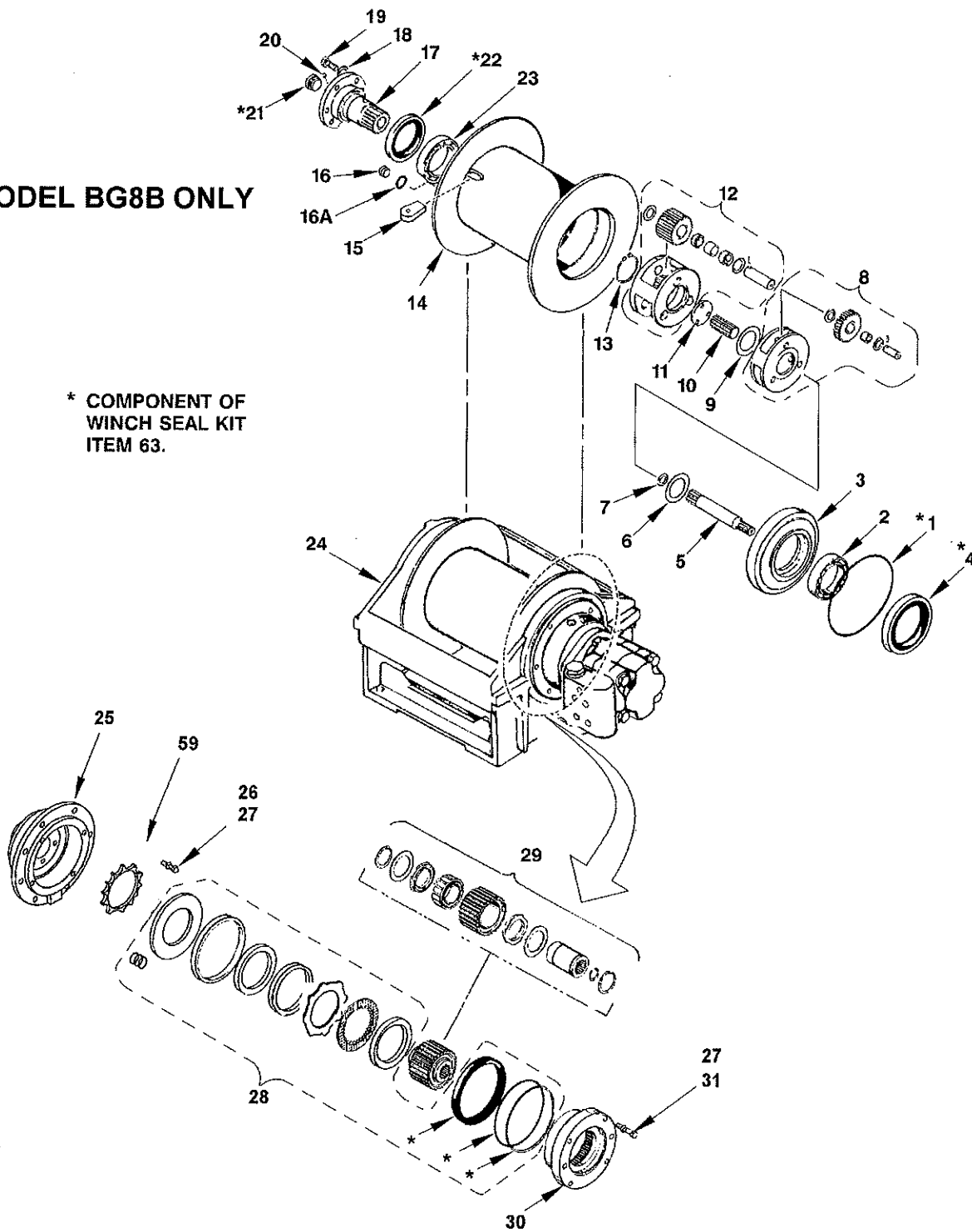
WINCH ASSEMBLY, Hydraulic

D55SP

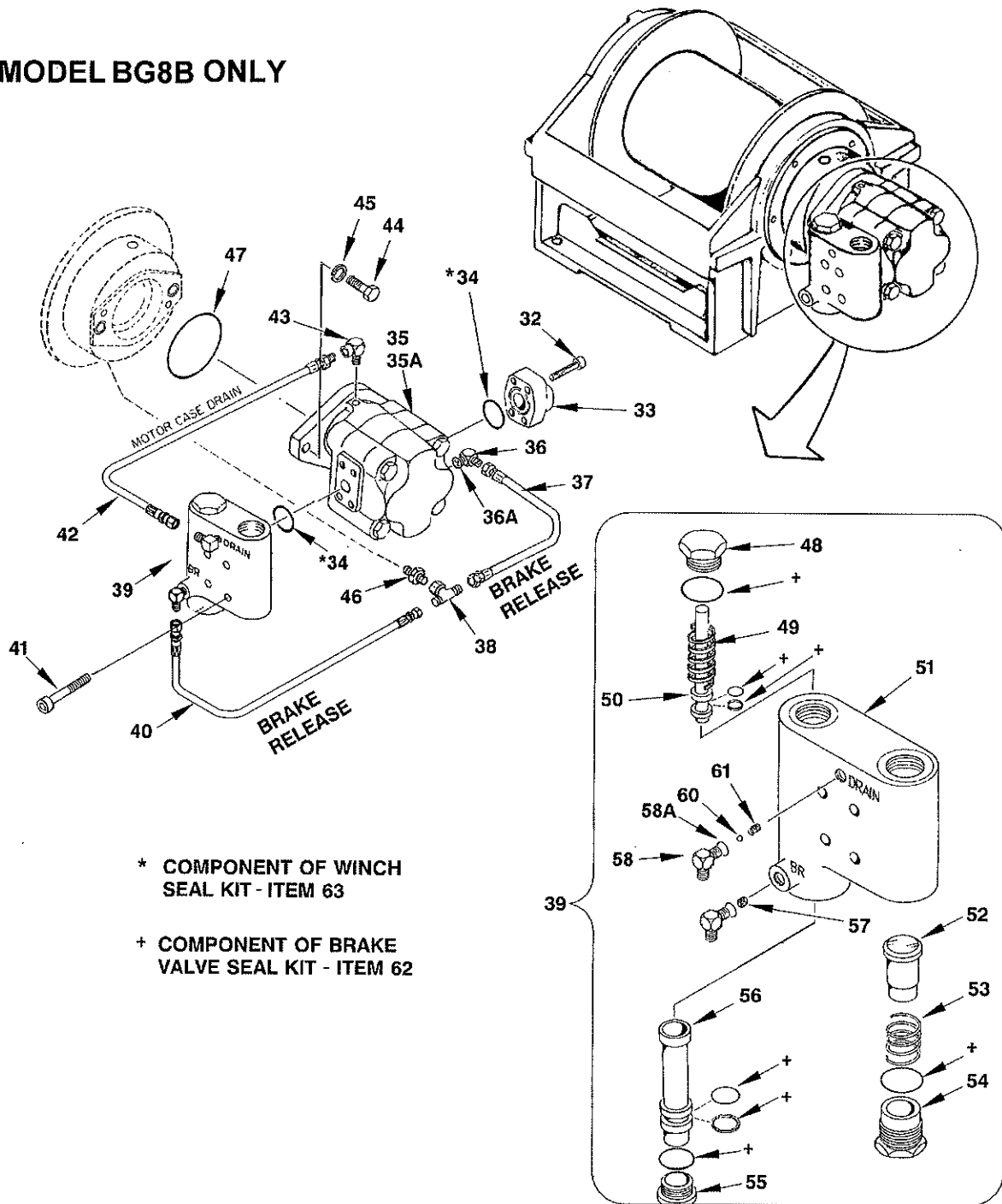
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MODEL BG8B ONLY

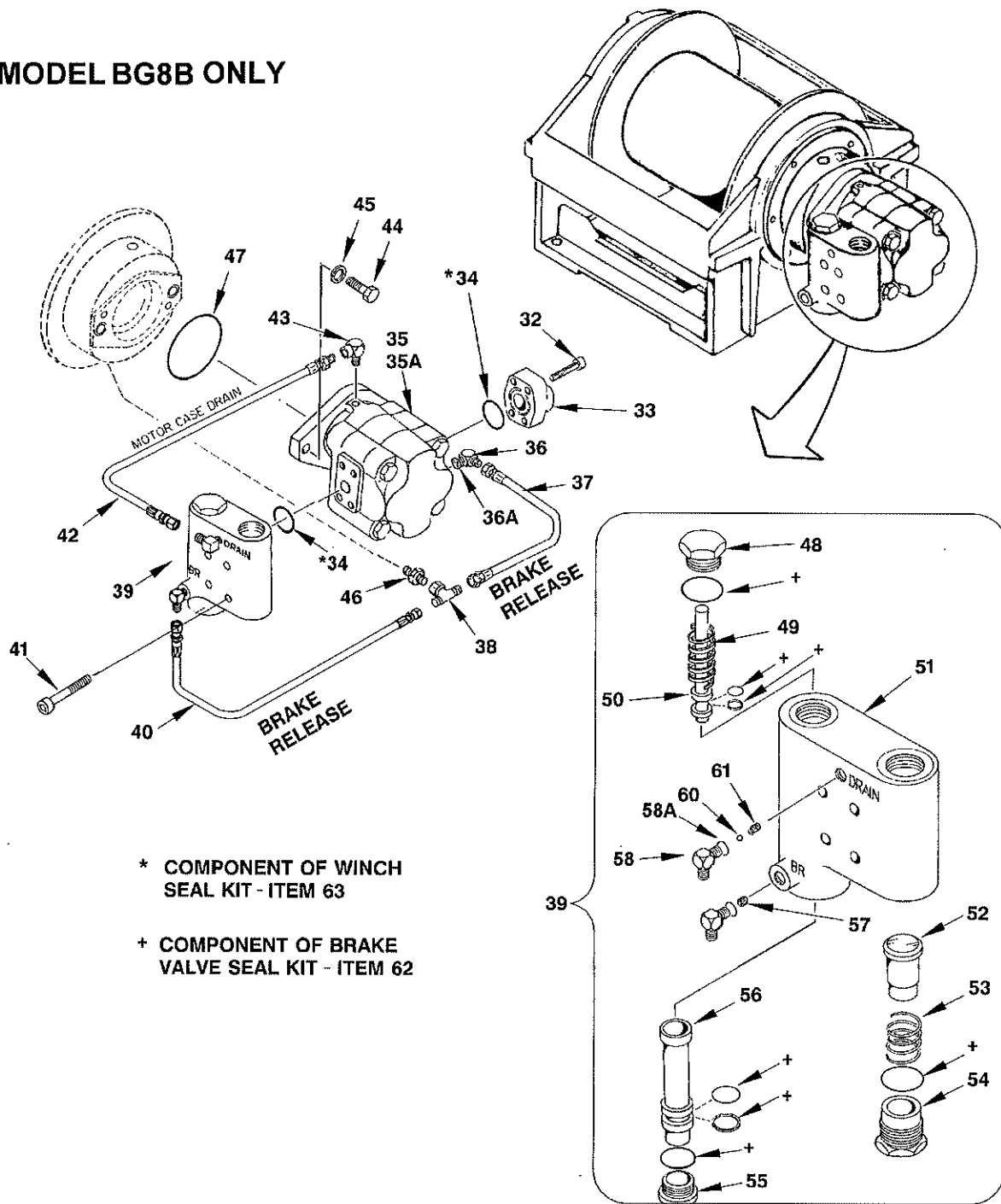
* COMPONENT OF
WINCH SEAL KIT
ITEM 63.



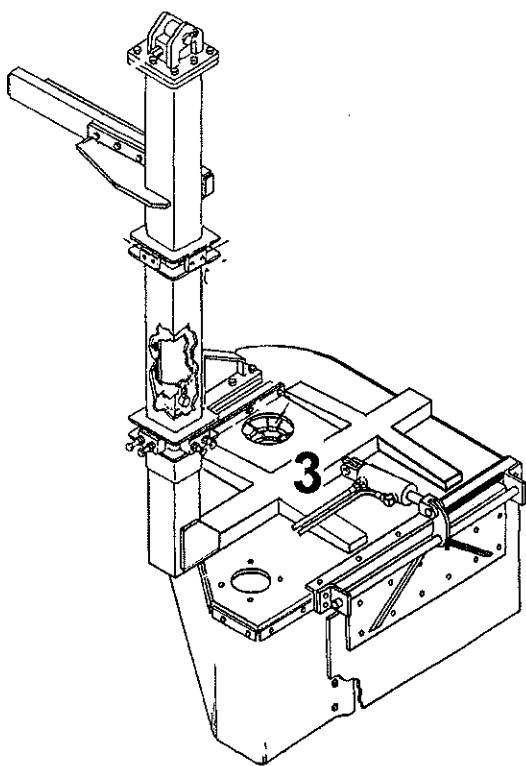
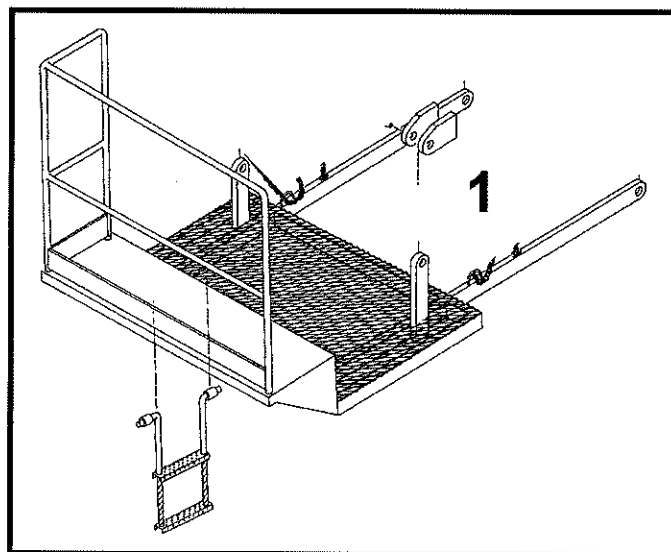
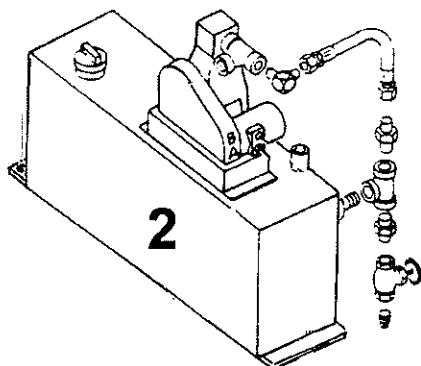
Item No.	Part No.	Qty	Description	Remarks
226	007755-054	6	CAPSCREW	
227	007755-055	10	WASHER, Lock	
228	007755-159	1	KIT, Brake, Clutch	
230	007755-151	1	SUPPORT, Motor	
231	007755-152	4	CAPSCREW	
244	007755-105	2	CAPSCREW	- 1/2-13 UNC X 1-1/2 Lg
263	007755-145	1	KIT, Seal, Equal Speed Winch	

MODEL BG8B ONLY

Item No.	Part No.	Qty	Description	Remarks
1	N.S.S.	1	NOT SOLD SEPARATELY	
2	007755-153	1	BEARING, Ball	
3	007755-172	1	CLOSURE, Drum Cable	
4	N.S.S.	1	NOT SOLD SEPARATELY	
5	007755-171	1	GEAR, Sun, Primary	
6	007755-096	1	WASHER, THRUST	
7	007755-098	1	WASHER, THRUST	
8	007755-157	1	KIT, Planetary, Primary	
9	007755-135	1	WASHER, THRUST	
10	007755-099	1	GEAR, Sun, Output	
11	007755-101	1	PLATE, Thrust	
12	007755-158	1	KIT, Planetary, Secondary	
13	016356-099	1	RING, SNAP	
14	007755-170	1	DRUM, Cable	
15	007755-080	1	ANCHOR, Cable	
16	007755-136	1	PLUG, Drain	
_A	007755-140	1	_O-RING	
17	007755-156	1	SUPPORT, Bearing	
18	007755-079	6	WASHER, Lock	
19	007755-169	6	CAPSCREW	- G8 Z, 1/2-13 X 1-1/4 Lg
20	011646-065	1	VALVE, Relief	
21	N.S.S.	1	NOT SOLD SEPARATELY	
22	N.S.S.	1	NOT SOLD SEPARATELY	
23	007755-081	1	BEARING, Ball	
24	007755-108	1	BASE, Winch	
25	007755-173	1	CYLINDER, Brake	
26	007755-174	6	CAPSCREW	- G8 Z, 3/8-16 X 1-1/4 Lg
27	007755-175	10	LOCKWASHER	- 3/8
28	007755-176	1	KIT, Brake, Clutch	
29	007755-150	1	BRAKE CLUTCH ASSEMBLY	
30	007755-180	1	SUPPORT, Motor	
31	007755-179	4	CAPSCREW	- G8 Z, 3/8-16 X 1-3/4 Lg
32	001559-041	4	CAPSCREW, s.h.	- 3/8-16 UNC X 1-1/2 Lg
33	007755-106	1	CONNECTOR	- 1 Flange / 1 BOSS
34	N.S.S.	2	NOT SOLD SEPARATELY	
35	007755-104	1	MOTOR ASSEMBLY	
_A	007755-138	1	_SEAL	- winch motor
36	001131-001	1	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
37	007755-146	1	HOSE ASSEMBLY	
38	013291-096	1	TEE, Swivel	
39	007755-113	1	VALVE ASSEMBLY, Brake	- 1 Inch
40	007755-147	1	HOSE ASSEMBLY	
41	001559-046	4	CAPSCREW, s.h.	- 3/8-16 UNC X 2-3/4 Lg
42	007755-111	1	HOSE ASSEMBLY	- 1/4 JIC X 10 OA
43	006321-060	1	ELBOW	- 1/4 NPT / 1/4 FPT
44	007755-181	2	CAPSCREW	- G8 Z, 1/2-13 X 1-1/2 Lg
45	007755-079	4	WASHER, Lock	
46	007755-148	1	ADAPTER	
47	001109-027	1	O-RING	- 75-242
48	N.S.S.	1	NOT SOLD SEPARATELY	
49	007755-116	1	SPRING, Spool	
50	N.S.S.	1	NOT SOLD SEPARATELY	
51	N.S.S.	1	NOT SOLD SEPARATELY	
52	N.S.S.	1	NOT SOLD SEPARATELY	
53	007755-125	1	SPRING, Check, Valve	
54	N.S.S.	1	NOT SOLD SEPARATELY	
55	N.S.S.	1	NOT SOLD SEPARATELY	
56	N.S.S.	1	NOT SOLD SEPARATELY	
57	007755-128	1	ORIFICE, Pilot	
58	001131-001	1	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
59	007755-182	1	SPACER, Spring	
60	007755-130	1	BALL	- 1/4 ID
61	007755-129	1	SPRING	
62	006321-134	1	KIT, O-RING	
63	007755-168	1	KIT, SEAL	
203	007755-154	1	CLOSURE, Drum Cable	
205	007755-073	1	GEAR, Sun, Primary	
214	007755-155	1	DRUM, Cable	
219	007755-078	6	CAPSCREW, H.H.	
225	007755-149	1	CYLINDER, Brake	

MODEL BG8B ONLY

Item No.	Part No.	Qty	Description	Remarks
226	007755-054	6	CAPSCREW	
227	007755-055	10	WASHER, Lock	
228	007755-159	1	KIT, Brake, Clutch	
230	007755-151	1	SUPPORT, Motor	
231	007755-152	4	CAPSCREW	
244	007755-105	2	CAPSCREW	- 1/2-13 UNC X 1-1/2 Lg
263	007755-145	1	KIT, Seal, Equal Speed Winch	

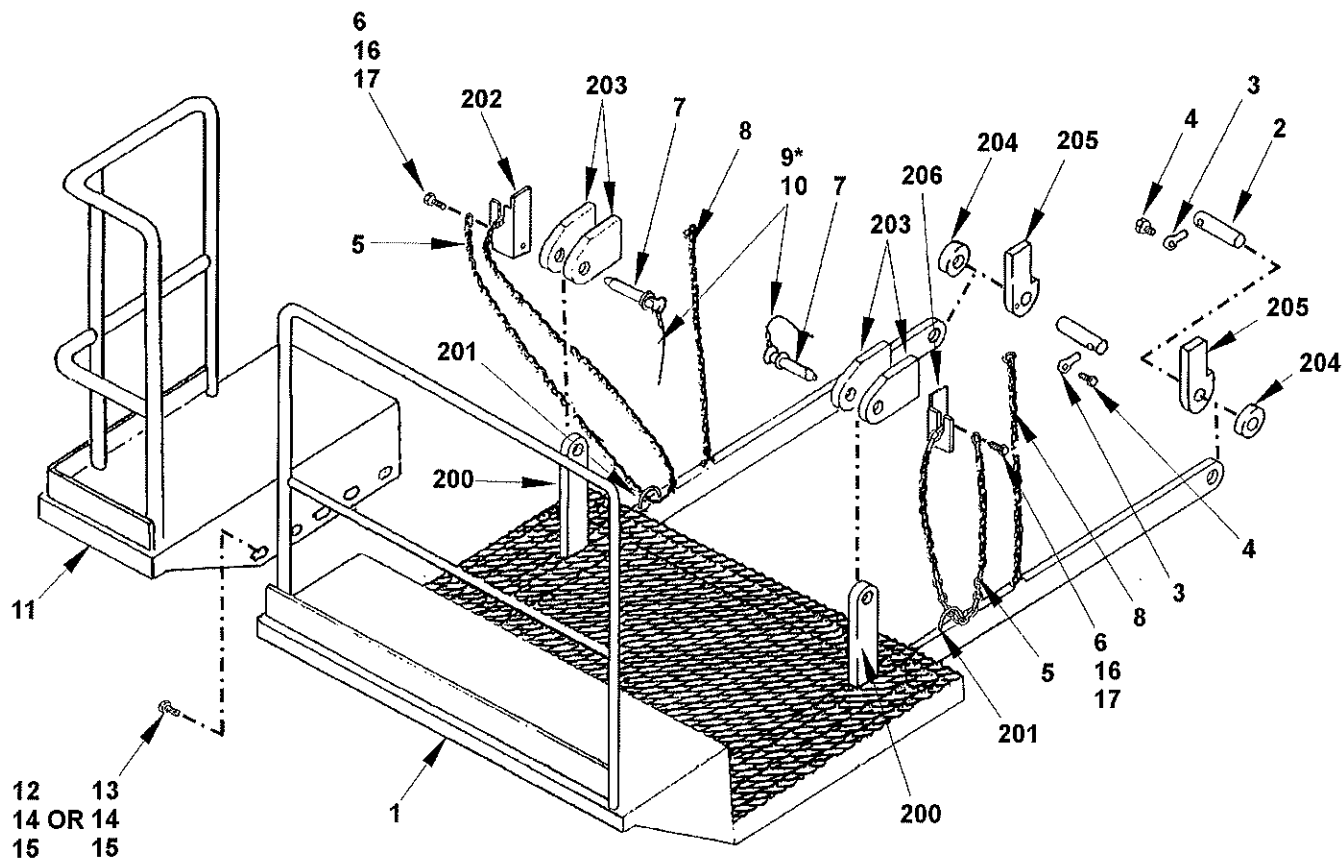


14

Item No.	Part No.	Qty	Description	Remarks
1	012571-004	1	ANGLE DRILL WORKDECK GROUP (Page 480)	
2	020266-005	1	WATER INJECTION GROUP (Page 482)	
3	020910-002	1	DUST HOOD GROUP (Page 498)	



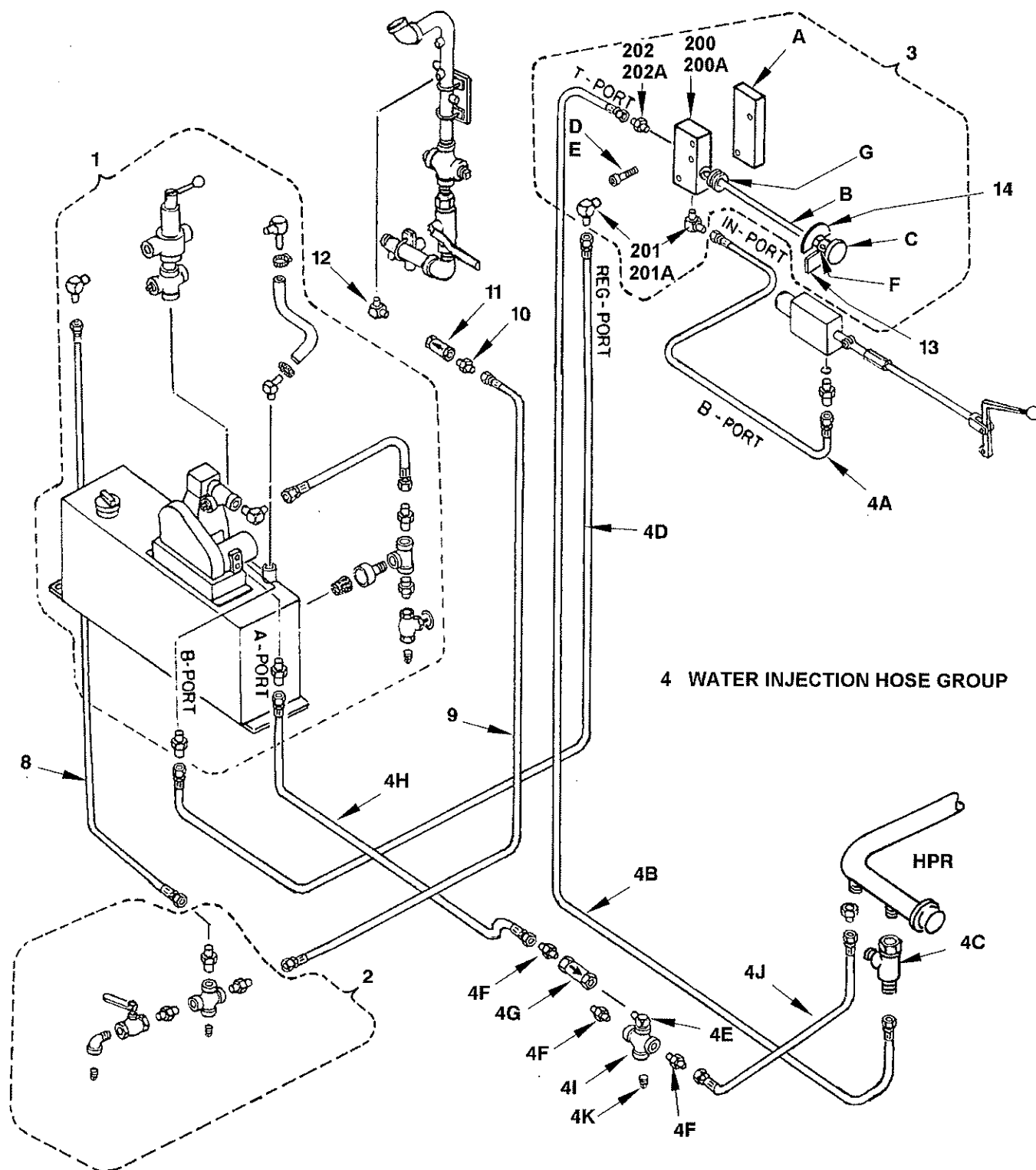
***SPECIFY LENGTH
WHEN ORDERING**



ANGLE DRILL WORKDECK GROUP

Item No.	Part No.	Qty	Description	Remarks
1	017336-002	1	WORKDECK	
_A	012334-002	2	_LUG, Workdeck	- workdeck
_B	012045-001	2	_MOUNT, Chain	- chainleack
2	009460-008	2	PIN	- 1-1/2 X 5-1/8 Lg
3	001167-002	2	RETAINER, Pin	
4	001554-056	2	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
5	010313-016	1	CHAIN	- 40"
6	001562-005	2	NUT, Self-Lock	
7	002565-005	2	PIN, Tension Lock	
8	010313-003	2	CHAIN	- 1/4 X 2-1/2 Ft Lg
9	003715-002	0	CABLE	
10	003714-001	4	CONNECTOR, Sleeve	
11	017394-001	1	WORKDECK, Extension	
12	001562-007	6	NUT, Self Locking	
13	001554-110	5	CAPSCREW	
14	001554-104	1	CAPSCREW	
15	001543-007	10	WASHER, Flat	- 1/2 SAE
16	001554-057	2	CAPSCREW	
17	001543-005	4	WASHER, Flat	- 3/8 SAE
200	012334-002	2	LUG, Workdeck	
201	012045-001	2	MOUNT, Chain	
202	012333-001	2	HOOK, Left Side	
203	012514-001	4	LUG, TABLE	
204	009779-018	2	SPACER	
205	012510-001	2	LUG, Table Pivot	
206	012333-002	1	HOOK, Right Side	

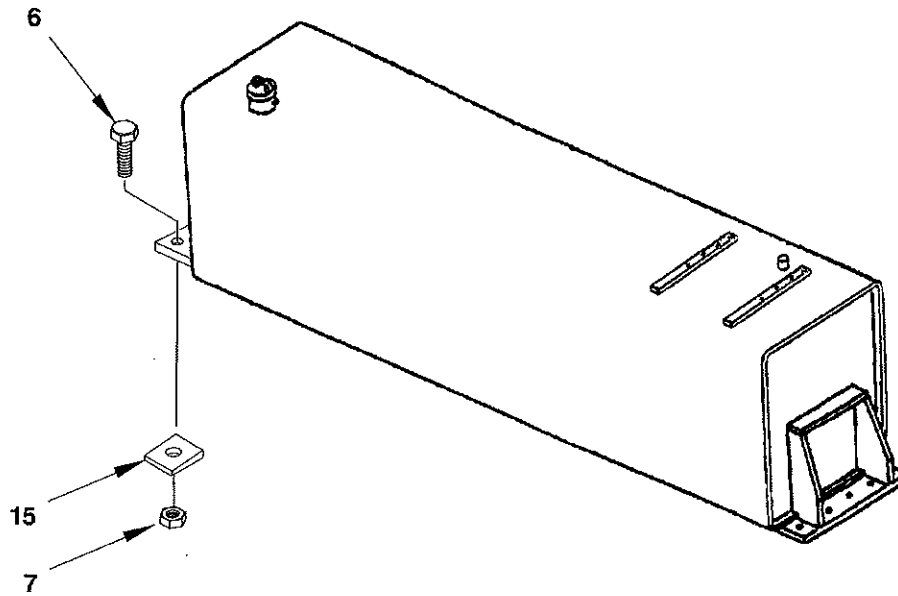
6/15/07



WATER INJECTION GROUP

Item No.	Part No.	Qty	Description	Remarks
1	018763-008	1	TANK ASSEMBLY (Page 486)	- 550 Gallon
2	009522-001	1	DRAIN ASSEMBLY (Page 494)	
3	010419-001	1	REGULATOR GROUP, Flow Regulator (Page 496)	
3-A	010418-001	1	.. SUPPORT, Flow Regulator	
3-B	010415-001	1	.. ROD, Extension	
3-C	010416-001	1	.. KNOB, Control	
3-D	001554-061	2	.. CAPSCREW	- 3/8-16 X 2 1/2
3-E	001562-005	2	.. NUT, Self-Lock	
3-F	001542-026	1	.. SCREW, SET	- 1/4-20 UNC X 1/4 Lg
3-G	001903-011	1	.. PIN, ROLL	- 1/8 X 3/4
4	010331-004	1	HOSE GROUP, Injection, Water	
4-A	001337-171	1	.. HOSE ASSEMBLY	
4-B	001337-312	1	.. HOSE ASSEMBLY	
4-C	002235-005	1	.. TEE, Swivel	
4-D	006677-284	1	.. HOSE ASSEMBLY	
4-E	003883-008	1	.. ELBOW	
4-F	001062-021	4	.. ADAPTER	
4-G	001809-001	1	.. CHECK VALVE	
4-H	001337-311	1	.. HOSE ASSEMBLY	
4-I	001515-005	1	.. CROSS	- 3/4 NPT
4-J	001337-904	1	.. HOSE ASSEMBLY	
4-K	001552-005	1	.. PLUG	
6	001554-106	8	CAPSCREW	
7	001562-007	8	NUT, Self Locking	
8	001337-846	1	HOSE ASSEMBLY	
9	006677-092	1	HOSE ASSEMBLY	
10	001062-017	1	ADAPTER	
11	001414-004	1	CHECK VALVE, Vertical	
12	003883-006	1	ELBOW	
13	001880-011	1	DECAL	
14	001880-136	1	DECAL	
15	001526-004	4	WASHER, Beveled	
200	030441-001	1	VALVE, Regulator, Flow	
_A	030441-051	1	_KIT, Seal, Valve	
_B	030441-052	1	_KNOB ASSEMBLY	
_C	030441-053	1	_KIT, Seal, Knob Assembly	
201	001131-015	2	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
202	001088-020	1	ADAPTER	- 0.75 MBOSS-0.75 MJIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS IIC

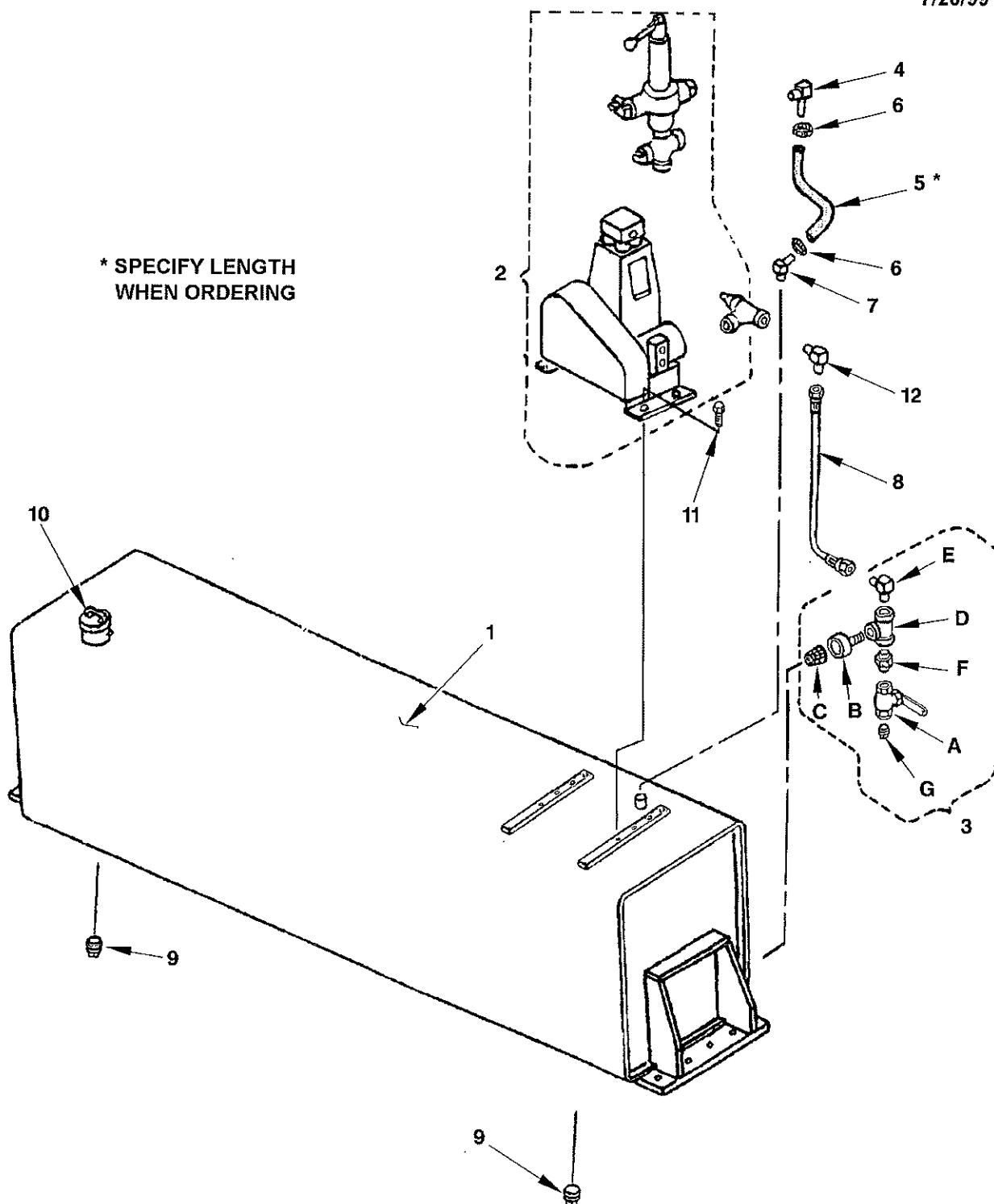
6/15/05



WATER INJECTION GROUP

Item No.	Part No.	Qty	Description	Remarks
1	018763-008	1	TANK ASSEMBLY (Page 486)	- 550 Gallon
2	009522-001	1	DRAIN ASSEMBLY (Page 494)	
3	010419-001	1	REGULATOR GROUP, Flow Regulator (Page 496)	
3-A	010418-001	1	.. SUPPORT, Flow Regulator	
3-B	010415-001	1	.. ROD, Extension	
3-C	010416-001	1	.. KNOB, Control	
3-D	001554-061	2	.. CAPSCREW	- 3/8-16 X 2 1/2
3-E	001562-005	2	.. NUT, Self-Lock	
3-F	001542-026	1	.. SCREW, SET	- 1/4-20 UNC X 1/4 Lg
3-G	001903-011	1	.. PIN, ROLL	- 1/8 X 3/4
4	010331-004	1	HOSE GROUP, Injection, Water	
4-A	001337-171	1	.. HOSE ASSEMBLY	
4-B	001337-312	1	.. HOSE ASSEMBLY	
4-C	002235-005	1	.. TEE, Swivel	
4-D	006677-284	1	.. HOSE ASSEMBLY	
4-E	003883-008	1	.. ELBOW	
4-F	001062-021	4	.. ADAPTER	
4-G	001809-001	1	.. CHECK VALVE	
4-H	001337-311	1	.. HOSE ASSEMBLY	
4-I	001515-005	1	.. CROSS	- 3/4 NPT
4-J	001337-904	1	.. HOSE ASSEMBLY	
4-K	001552-005	1	.. PLUG	
6	001554-106	8	CAPSCREW	
7	001562-007	8	NUT, Self Locking	
8	001337-846	1	HOSE ASSEMBLY	
9	006677-092	1	HOSE ASSEMBLY	
10	001062-017	1	ADAPTER	
11	001414-004	1	CHECK VALVE, Vertical	
12	003883-006	1	ELBOW	
13	001880-011	1	DECAL	
14	001880-136	1	DECAL	
15	001526-004	4	WASHER, Beveled	
200	030441-001	1	VALVE, Regulator, Flow	
_A	030441-051	1	_KIT, Seal, Valve	
_B	030441-052	1	_KNOB ASSEMBLY	
_C	030441-053	1	_KIT, Seal, Knob Assembly	
201	001131-015	2	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
202	001088-020	1	ADAPTER	- 0.75 MBOSS-0.75 MJIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSSIC

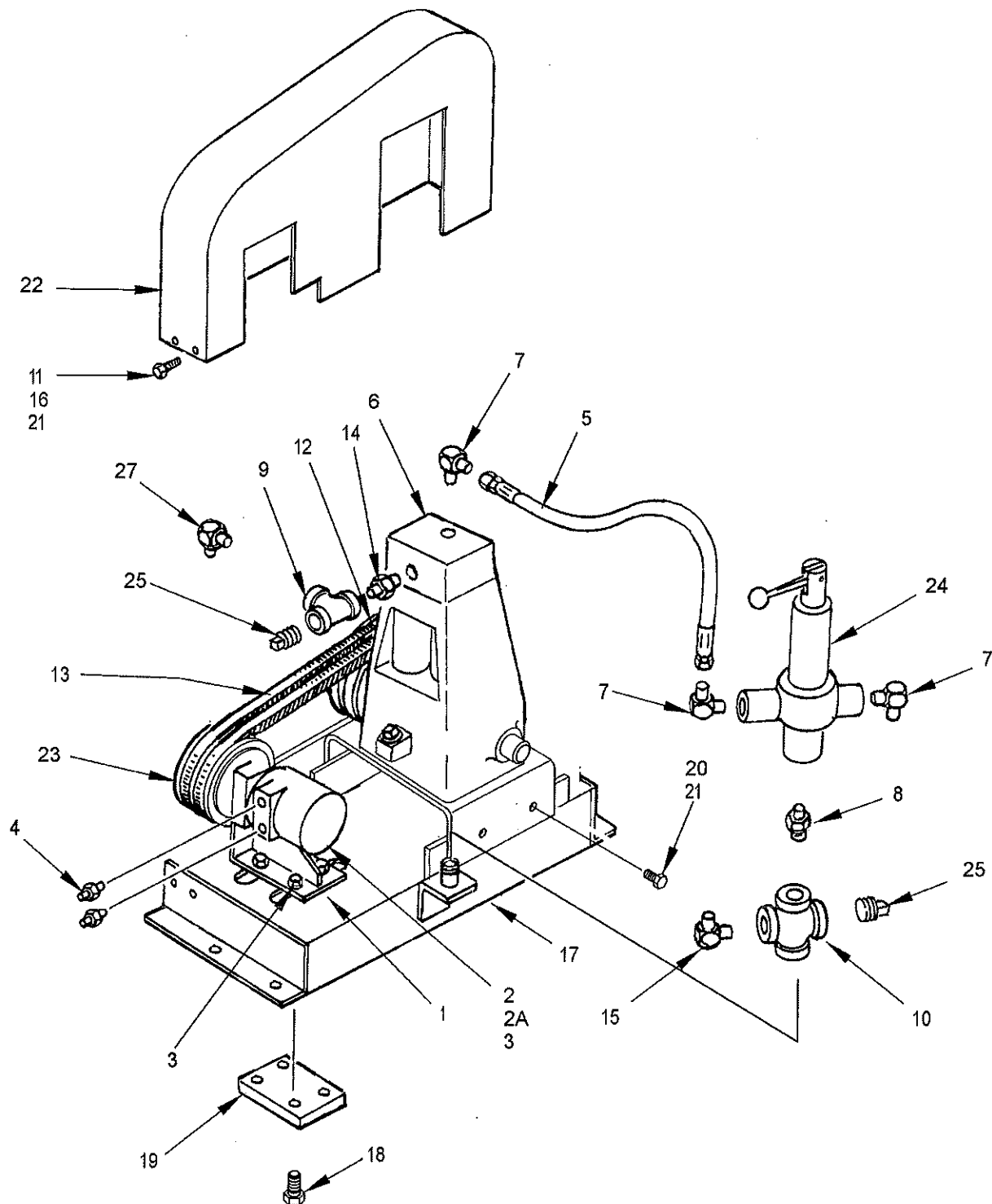
7/26/99



TANK ASSEMBLY - 550 Gallon

Item No.	Part No.	Qty	Description	Remarks
1	020275-001	1	TANK ASSEMBLY	- 550 Gallon
2	002298-001	1	WATER INJECTION ASSEMBLY (Page 488)	- 9 GPM
3	009510-001	1	SUCTION ASSEMBLY, Tank	
_A	001696-002	1	_BALL VALVE	- 1/2 FPT
_B	001292-001	1	_CONNECTOR, Suction	- 1/2 FPT
_C	001105-001	1	_STRAINER, Suction, With Foot Valve	
_D	001505-004	1	_TEE	- 1/2 FPT
_E	001084-017	1	_ELBOW	- 1/2 MPT / 3/4 JIC
_F	001086-008	1	_ADAPTER	- 1/2 MPT / 1/2 MPT
_G	001137-004	1	_PLUG	- 1/2-14 MPT/2 MPT
4	001413-006	1	STEM, Hose Barb	- 90 Degree
5	001281-003	1	HOSE	
6	001282-003	2	CLAMP, Hose	- ORDER 034676-003
7	001412-006	1	STEM, Hose Barb	
8	001337-260	1	HOSE ASSEMBLY	
9	001552-009	2	PLUG	
10	001930-001	1	CAP, Tank, Vented	
11	001554-055	4	CAPSCREW	
12	001084-020	1	ELBOW	

10-16-14



WATER INJECTION ASSEMBLY - 9 GPM

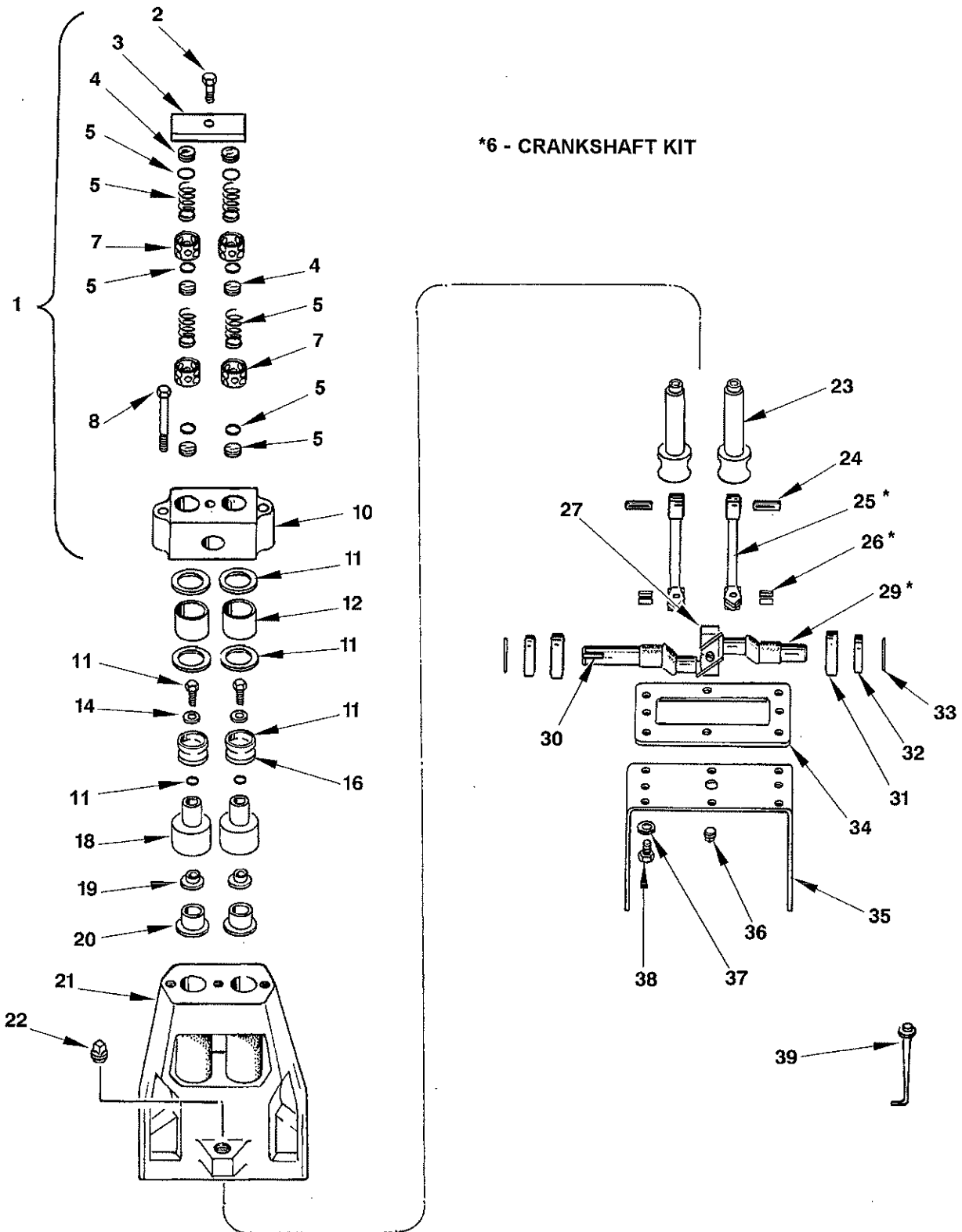
Item No.	Part No.	Qty	Description	Remarks
1	002148-001	1	SUPPORT, Motor	
2	009999-001	1	MOTOR ASSEMBLY, Orbit	
A	009999-051	1	KIT, SEAL	
3	001554-053	4	CAPSCREW, Hex Head	- 3/8-16 X 3/4
4	001062-017	2	ADAPTER	
5	001337-126	1	HOSE ASSEMBLY	
6	002168-001	1	PUMP ASSEMBLY, Injection (Page 490)	- 9 GPM
7	001084-020	3	ELBOW	
8	001086-010	1	ADAPTER	
9	001505-005	1	TEE	- 3/4 FPT
10	001506-005	1	CROSS	
11	001554-057	4	CAPSCREW	
12	001186-005	1	SHEAVE, V-Belt	- 6.8 Pitch, 7/8 Bore
13	001185-001	2	V-BELT	- B-42
14	001086-011	1	ADAPTER	
15	001413-006	1	STEM, Hose Barb	- 90 Degree
16	001543-005	4	WASHER, Flat	- 3/8 SAE
17	001587-002	1	SUPPORT, Water Injection	
18	001554-104	4	CAPSCREW	
19	002166-001	1	PLATE, Belt Take-up	
20	001554-056	4	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
21	001562-005	8	NUT, Self-Lock	
22	002160-001	1	GUARD, Water Injection	
23	001186-006	1	SHEAVE, V-Belt	- 6.8 Pitch, 1 Bore
24	001104-001	1	VALVE ASSEMBLY, Relief (Page 492)	
25	001552-005	2	PLUG	
27	001084-020	1	ELBOW	

002168-001

PUMP ASSEMBLY, Injection - 9 GPM

D55SP

8/11/06



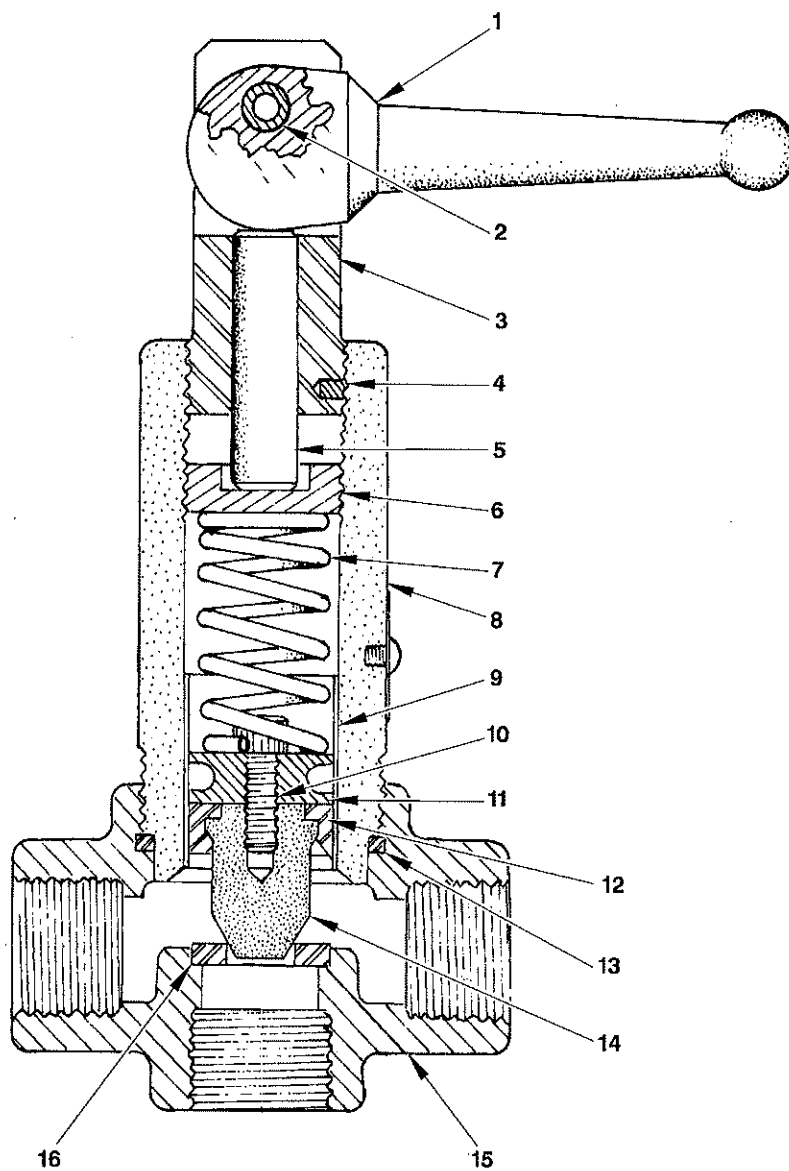
Item No.	Part No.	Qty	Description	Remarks
1	002168-051	1	CHAMBER ASSEMBLY, Valve	
2	001554-104	1	CAPSCREW	
3	002168-053	1	CLAMP, Valve Cover	
4	002168-054	2	COVER, Valve	
5	002168-091	1	KIT, Valve Spring And Disc	
6	002168-094	1	KIT, Crankcase	
7	002168-057	4	CAGE, Valve	
8	002168-059	3	CAPSCREW	- 3/8-16 UNC X 5 Lg
10	002168-060	1	CHAMBER, Valve	
11	002168-092	1	KIT, Seal, Pump	
12	002168-062	2	CYLINDER, Ceramic	
14	002168-065	2	WASHER, Packing	
16	002168-067	2	HOLDER, Packing	
18	002168-069	2	UMBRELLA, White	
19	002168-070	2	WASHER, Umbrella	
20	002168-071	2	SLEEVE, Crosshead	
21	002168-072	1	CASE, Pump	
22	001552-005	1	PLUG	
23	002168-074	2	CROSSHEAD	
24	002168-075	2	PIN, Wrist	
25	002168-076	2	ROD ASSEMBLY, Connecting	
26	003790-056	2	_CAPSCREW	- connecting rod, self-lock
27	002168-093	2	INSERT ASSEMBLY, Connecting Rod	
29	002168-081	1	KIT, Slinger, Oil	- Includes Bolt & Nut
30	001583-009	1	KEY	- 3/16 X 1-1/2 Lg
31	002168-082	2	BEARING, Oil	
32	002168-083	2	SEAL, OIL	
33	002168-084	2	RING, SNAP	
34	002168-085	1	GASKET, Pump Base	
35	002168-086	1	BASE, Pump	
36	002168-089	1	PLUG	- 1/4 NPT
37	002168-087	6	WASHER, Lock	
38	002168-088	6	CAPSCREW	- 3/8-16 UNC X 3/4 Lg
39	002168-090	1	TOOL, Valve Seat Removal	

001104-001

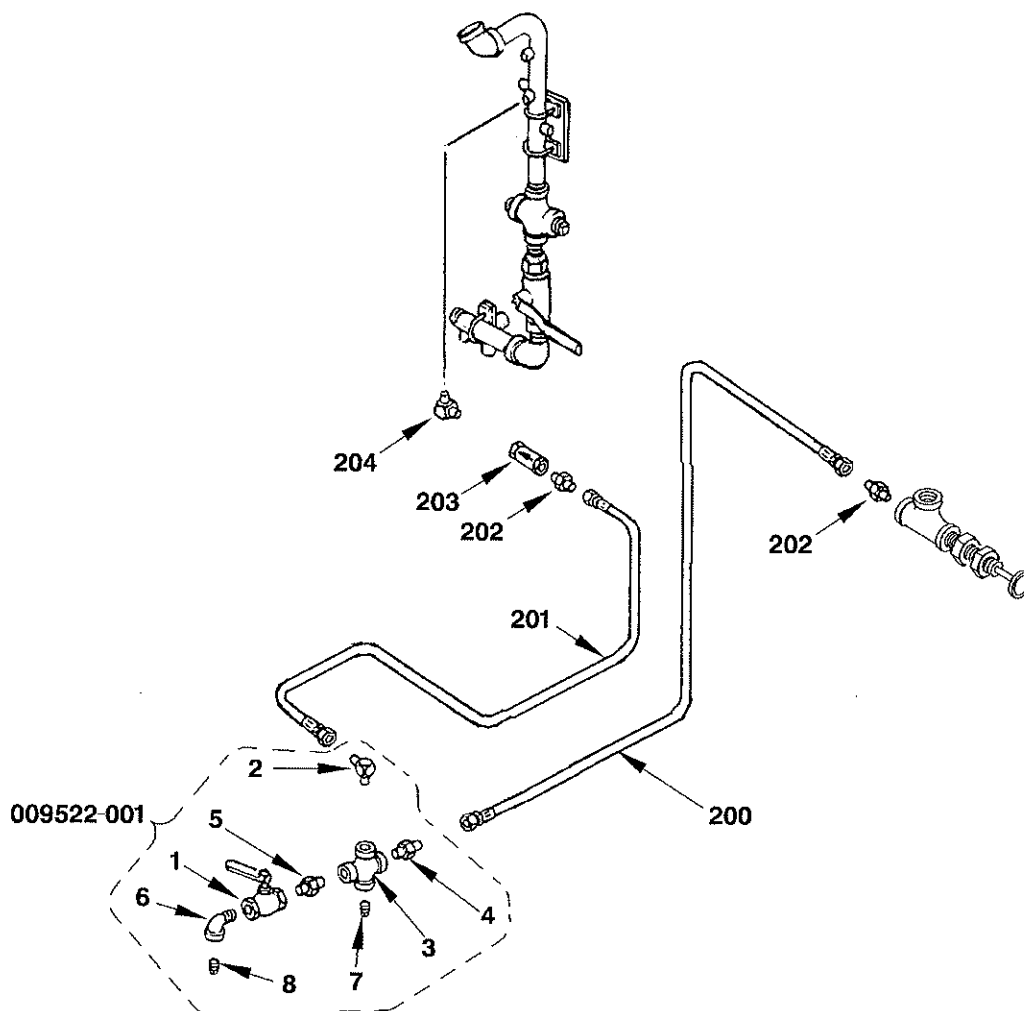
VALVE ASSEMBLY, Relief

D55SP

6/30/83



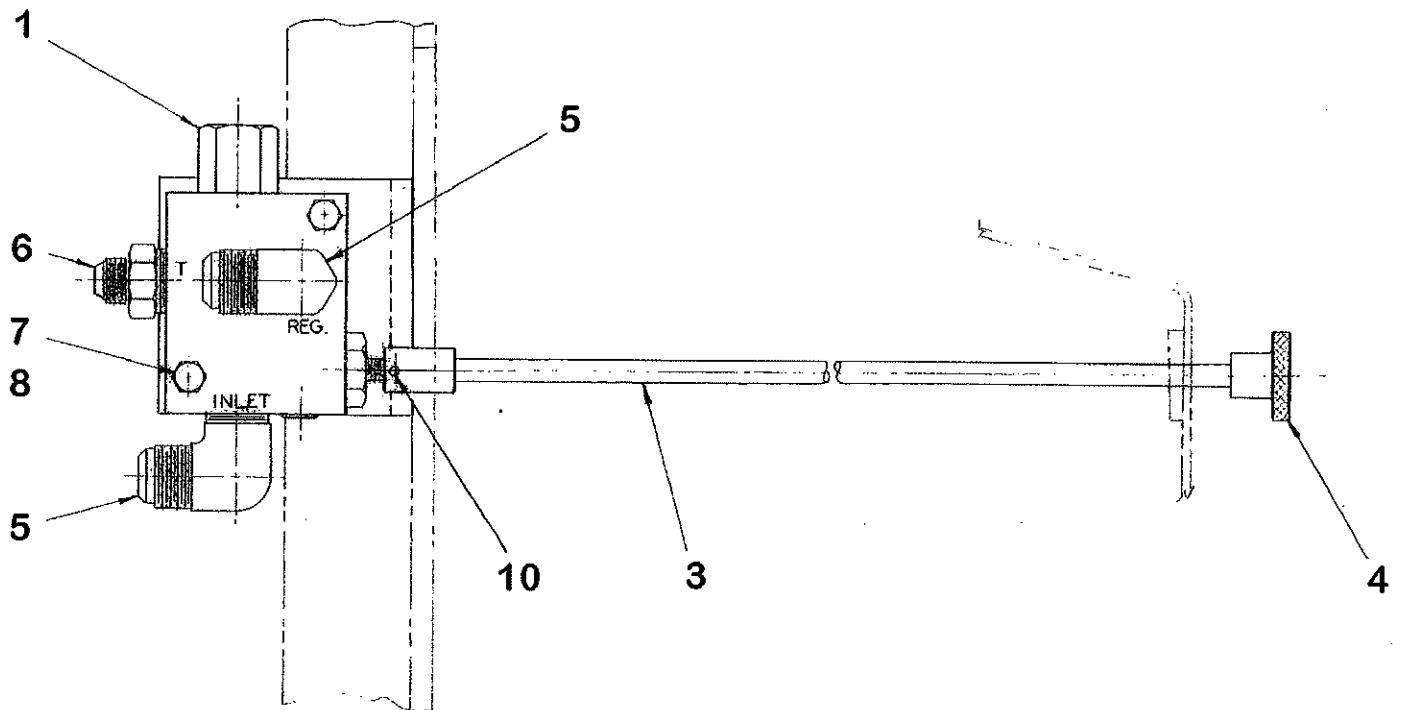
Item No.	Part No.	Qty	Description	Remarks
1	001104-051	1	HANDLE, Relief Valve	
2	001104-052	1	PIN, Split Tube	
3	001104-053	1	SCREW, Adjusting	
4	001104-054	1	ROD, Nylon	- 1/8 X 3/16 Lg
5	001104-055	1	PIN	- SST, 1/2 X 1-7/8 Lg
6	001104-056	1	SEAT, Spring	
7	001104-057	1	SPRING	- 1 X 4-1/2 Lg
8	N.S.S.	1	NOT SOLD SEPARATELY	
9	001104-059	1	LINER, Cylinder	
10	001104-060	1	CAPSCREW, s.h.	- 1/4-28 UNF X 3/4 Lg
11	001104-061	1	FOLLOWER	
12	001104-062	1	CUP, Plunger	- 1-1/8 OD
13	001109-039	1	O-RING	- 75-223
14	001104-064	1	VALVE	
15	N.S.S.	1	NOT SOLD SEPARATELY	
16	001104-066	1	SEAT	- Stainless Steel



Item No.	Part No.	Qty	Description	Remarks
1	001696-001	1	BALL VALVE	
2	001084-017	1	ELBOW	- 1/2 NPT / 3/4 JIC
3	001515-004	1	CROSS	- 1/2 FPT
4	001062-017	1	ADAPTER	
5	001086-006	1	ADAPTER	
6	001504-002	1	ELBOW, Street	
7	001548-005	1	PLUG, S.H.	
8	001552-002	1	PLUG	
200	001337-563	1	HOSE ASSEMBLY	
201	001337-900	1	HOSE ASSEMBLY	
202	001062-017	2	ADAPTER	
203	001414-004	1	CHECK VALVE, Vertical	
204	003883-006	1	ELBOW	

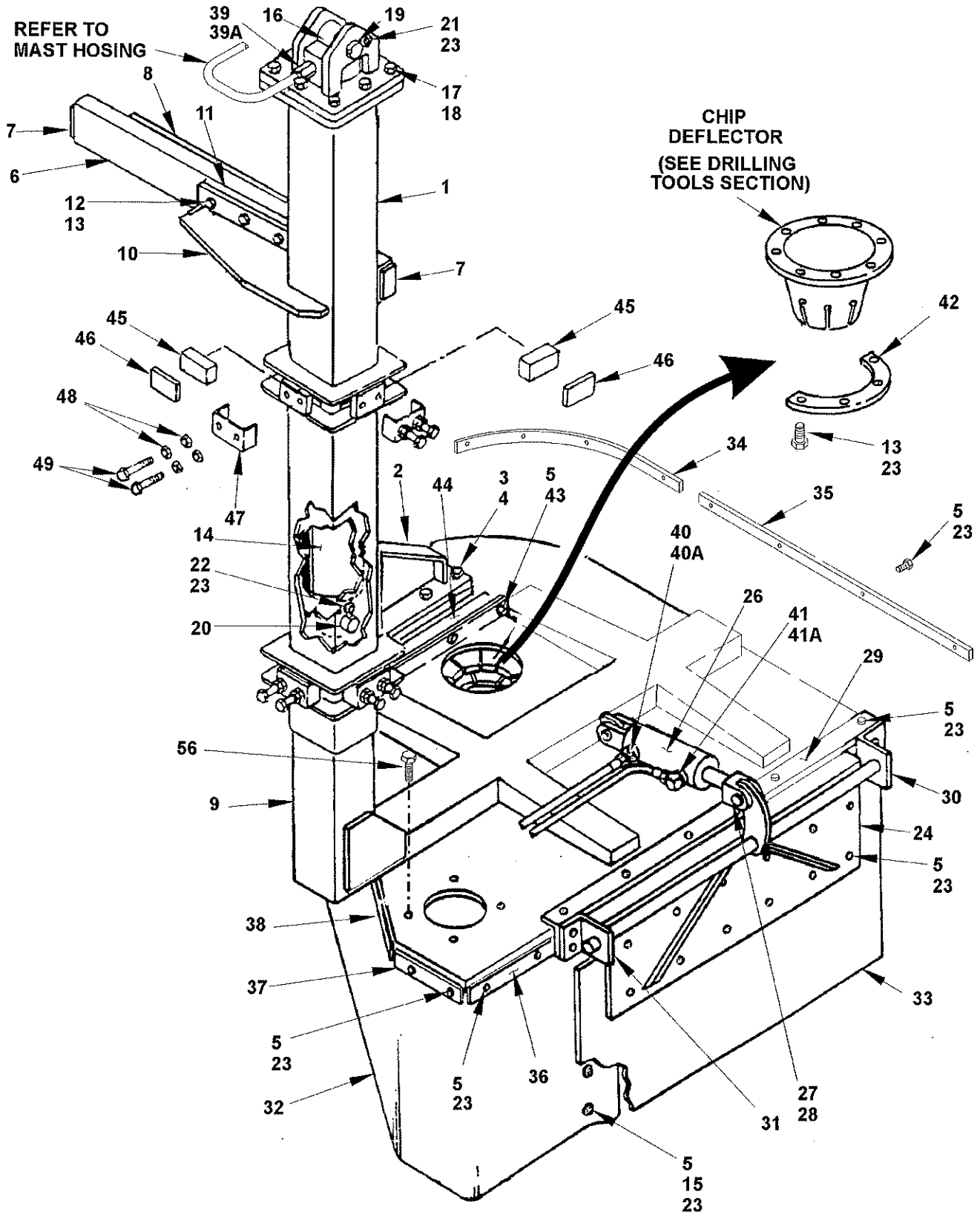


010419-G



REGULATOR GROUP, Flow Regulator

Item No.	Part No.	Qty	Description	Remarks
1	030441-001	1	VALVE, Regulator, Flow	
_A	030441-051	1	_KIT, Seal, Valve	
_B	030441-052	1	_KNOB ASSEMBLY	
_C	030441-053	1	_KIT, Seal, Knob Assembly	
3	010415-001	1	ROD, Extension	
4	010416-001	1	KNOB, Control	
5	001131-015	2	ELBOW	
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSS
6	001088-020	1	ADAPTER	- 0.75 MBOSS-0.75 MJIC
_A	001109-021	1	_O-RING	- 75-912, for 3/4 BOSSIC
7	001554-061	2	CAPSCREW	- 3/8-16 X 2 1/2
8	001562-005	2	NUT, Self-Lock	
10	001903-011	1	PIN, ROLL	- 1/8 X 3/4



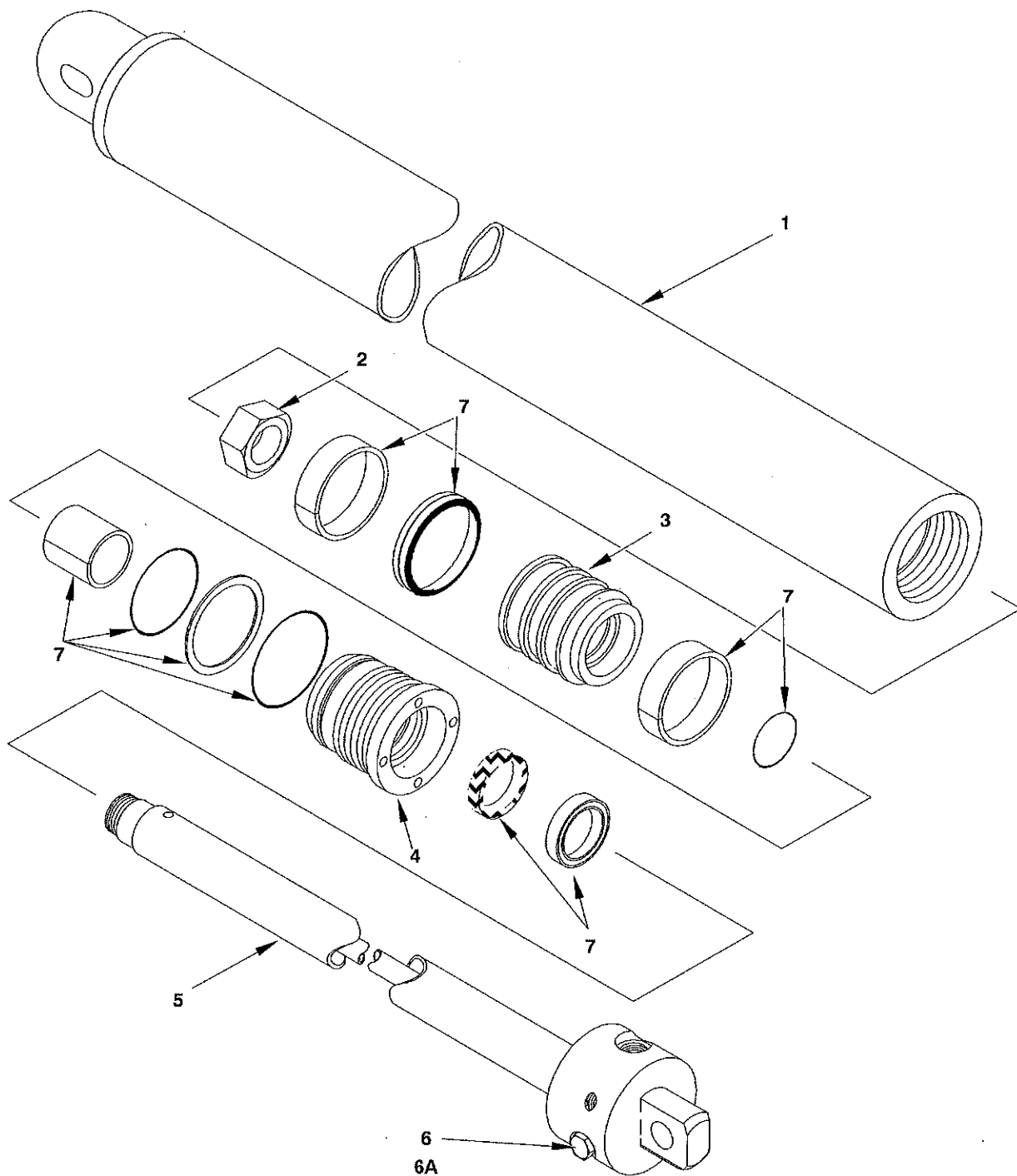
Item No.	Part No.	Qty	Description	Remarks
1	017629-002	1	HANGER, Cylinder	
2	012024-003	1	BRACE, Cylinder Hanger	
3	001554-110	4	CAPSCREW	
4	001562-007	4	NUT, Self Locking	
5	001562-005	55	NUT, Self-Lock	
6	017974-001	1	TUBE, Support	
7	017643-069	1	PLATE, End	
8	017643-068	1	PLATE, Spacer	
9	018663-001	1	HOOD, Dust Curtain	
10	012025-001	1	BRACE, Jack Hanger	
11	012018-002	1	PLATE, Side Support	
12	001554-055	9	CAPSCREW	
13	001525-011	9	WASHER, Spring Lock	
14	020055-001	1	CYLINDER ASSEMBLY (Page 500)	
15	001543-005	56	WASHER, Flat	- 3/8 SAE
16	012010-001	1	CAP, Cylinder	
17	001554-150	8	CAPSCREW	
18	001562-010	8	NUT, Self Locking	
19	001171-007	1	PIN	
20	001171-013	1	PIN	
21	001167-001	1	RETAINER, Pin	
22	001167-002	1	RETAINER, Pin	
23	001554-056	59	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
24	014319-003	1	DOOR, Dust Hood	
26	020050-001	1	CYLINDER ASSEMBLY (Page 502)	
27	001232-004	2	PIN	
28	001540-066	4	PIN, Cotter	- 3/16 X 1-1/2
29	015366-001	1	ANGLE, Door Mount	
30	014351-001	1	BRACKET, Hinge Door	
31	014351-002	1	BRACKET, Hinge Door	
32	015370-001	1	CURTAIN, Dust Rubber	
33	015371-001	1	CURTAIN, Dust Rubber	
34	015372-001	1	CLAMP, Dust Curtain	
35	009640-022	1	CLAMP, Dust Curtain	
36	009640-023	1	CLAMP, Dust Curtain	
37	009640-024	1	CLAMP, Dust Curtain	
38	015373-001	1	CLAMP	
39	003157-004	2	ADAPTER, Long	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
40	001451-001	1	ORIFICE	- 1/16, 1/2 BOSS / 1/4 JIC
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS/JIC
41	001131-024	1	ELBOW	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
42	018654-005	1	RETAINER, Deflector	
43	001554-053	3	CAPSCREW, Hex Head	- 3/8-16 X 3/4
44	018654-002	1	RETAINER, Deflector	
45	013732-003	8	PLATE, Wear, Nylatron	
46	001843-999	8	PLATE, Spacer	
47	017636-001	8	CLAMP, Retainer	
48	001564-005	16	NUT, JAM	
49	014029-003	16	CAPSCREW	
50	017643-070	1	PLATE, End	
56	001554-058	4	CAPSCREW	

020055-001

CYLINDER ASSEMBLY - 5 X 48 Stroke

D55SP

5/25/04



CYLINDER ASSEMBLY - 5 X 48 Stroke

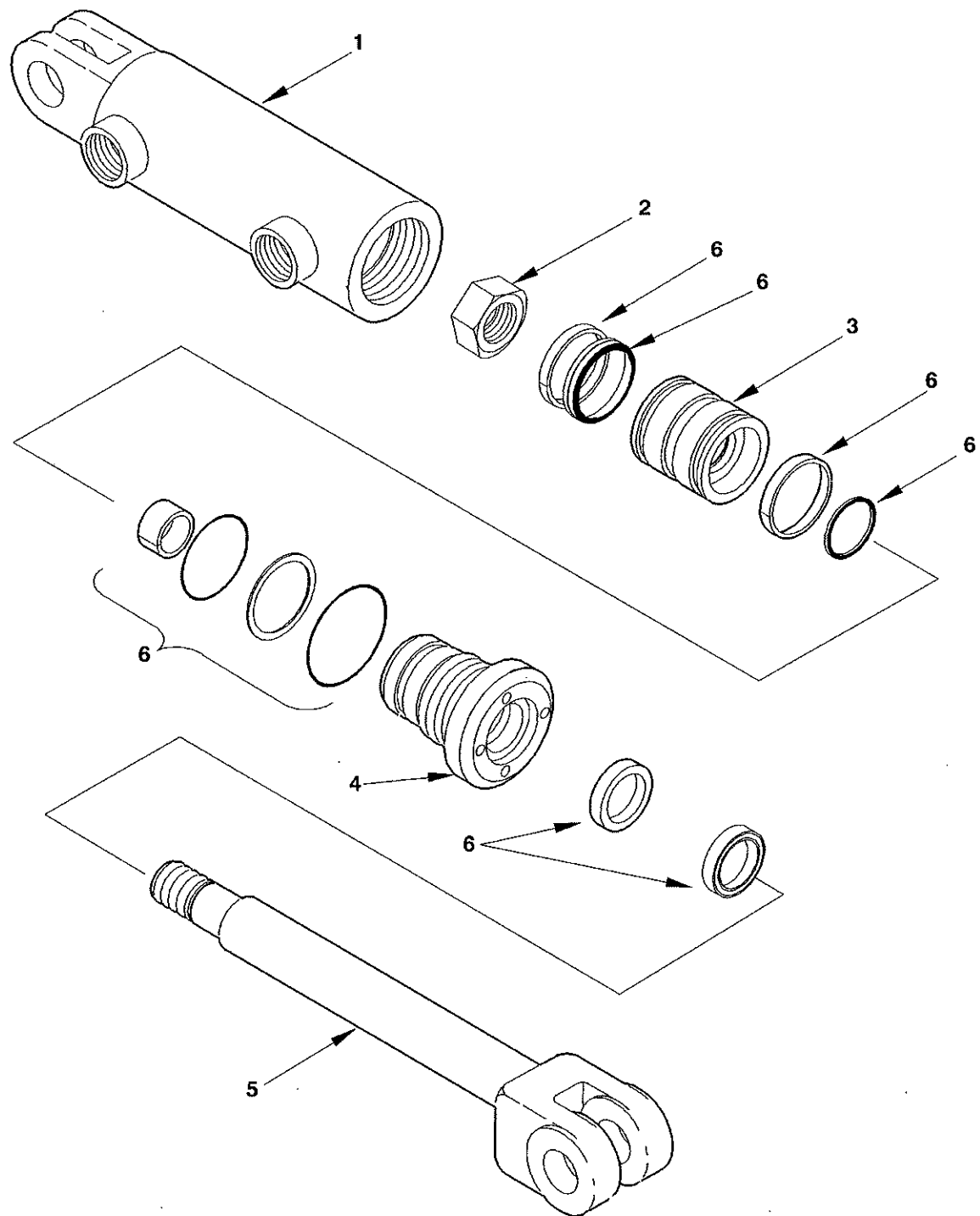
Item No.	Part No.	Qty	Description	Remarks
1	020055-052	1	BARREL, CYLINDER	
2	020055-056	1	NUT, Lock	
3	020055-054	1	PISTON	
4	020055-055	1	GLAND	
5	020055-053	1	ROD, Piston	
6	018126-053	2	VALVE, Check	
<u>A</u>	020076-060	1	_KIT, SEAL	
7	020055-051	1	KIT, SEAL	

020050-001

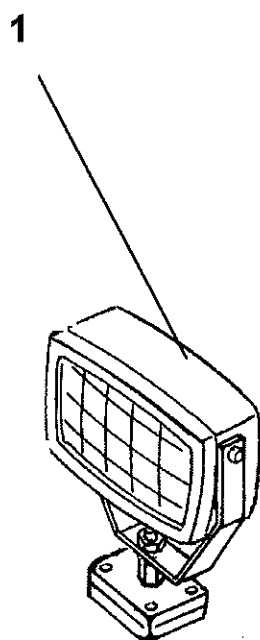
CYLINDER ASSEMBLY - 3 X 6 Stroke

D55SP

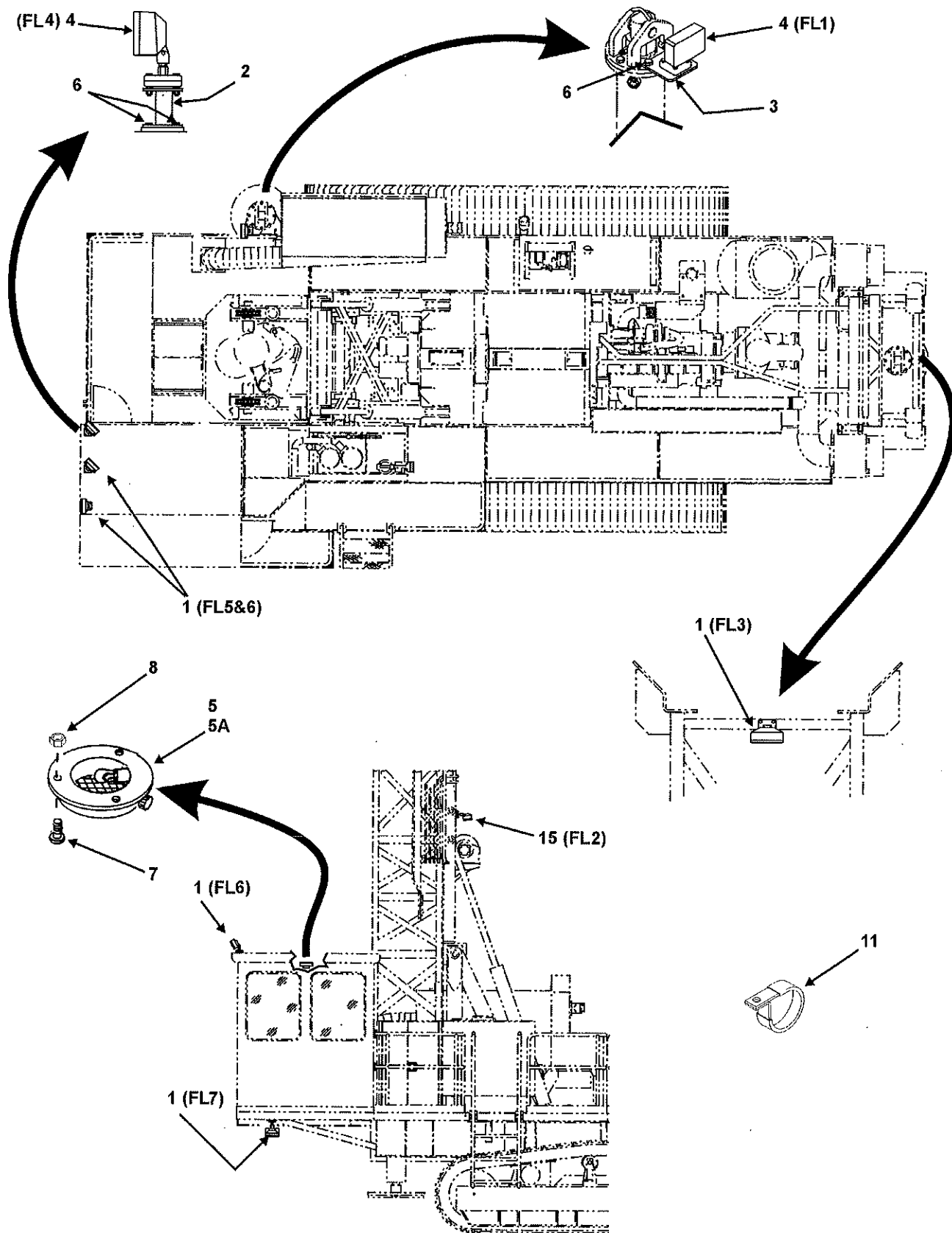
9/11/08



Item No.	Part No.	Qty	Description	Remarks
1	020050-052	1	BARREL, CYLINDER	
2	020050-056	1	NUT, Lock	
3	020050-054	1	PISTON	
4	020050-055	1	GLAND	
5	020050-053	1	ROD, Piston	
6	020050-051	1	KIT, SEAL	

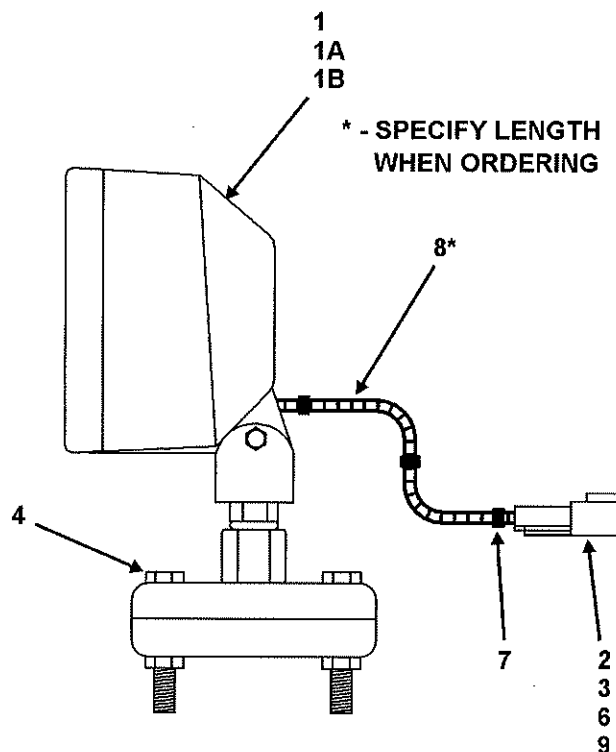


Item No.	Part No.	Qty	Description	Remarks
1	022253-002	1	LIGHTING GROUP (Page 506)	



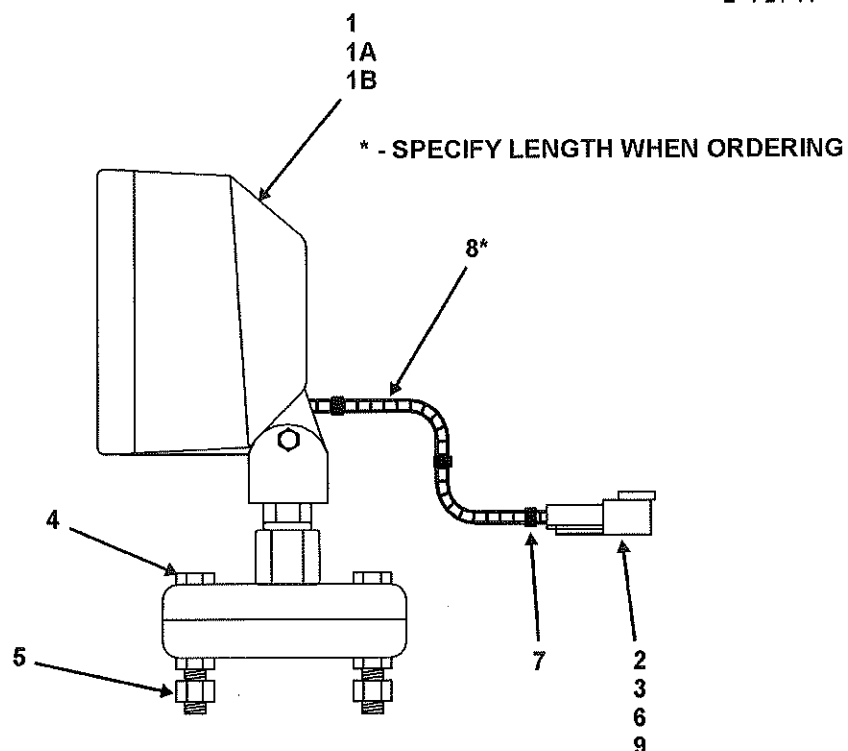
Item No.	Part No.	Qty	Description	Remarks
1	022267-001	4	FLOODLIGHT ASSEMBLY	
2	002163-001	1	MOUNT, Light	
3	002104-003	1	MOUNT, Light	
4	022267-002	2	FLOODLIGHT ASSEMBLY (Page 509)	
5	002097-051	1	LIGHT ASSMEBLY, interior	
A	026914-001	1	BULB	- 24V
6	001554-051	4	CAPSCREW	
7	001569-020	3	SCREW, R.H.	
8	001562-018	3	NUT, Self-Lock	
11	001423-001	6	CLAMP, Hose	
15	022267-003	1	FLOODLIGHT ASSEMBLY (Page 510)	

E 1-21-14



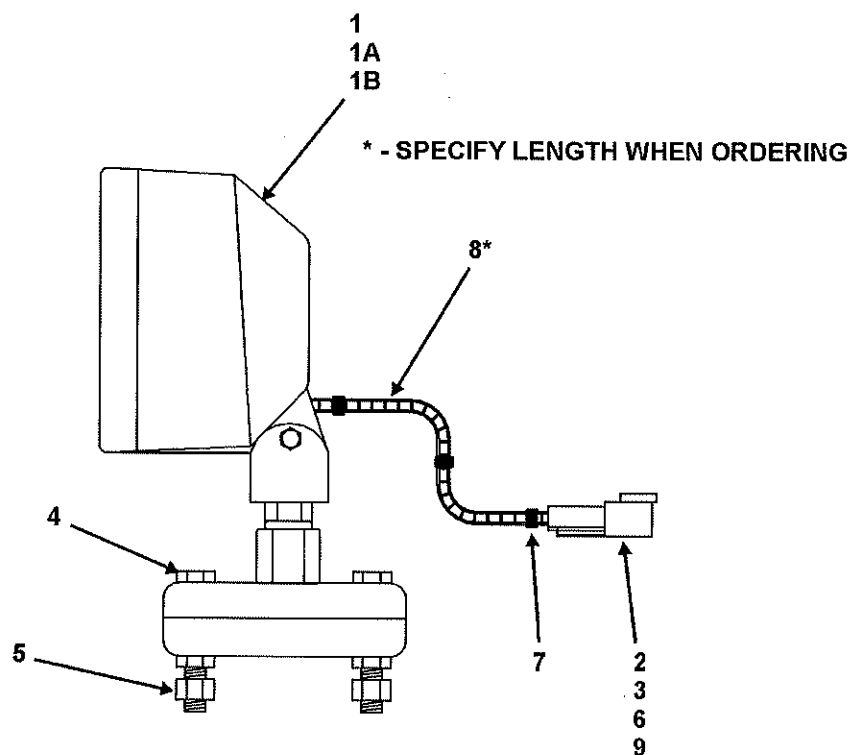
Item No.	Part No.	Qty	Description	Remarks
1	009662-001	1	FLOODLIGHT ASSEMBLY	- Halogen
_A	009662-051	1	_BULB, Flood	- 24V/gen
_B	009662-003	1	_BASE, Mounting	- 24V
2	019244-017	1	RECEPTACLE	
3	019244-019	1	LOCK, Secondary, Pin	
4	001554-057	4	CAPSCREW	
6	020177-004	2	PIN	
7	001546-002	3	STRAP, Tie	
8	001834-001	0	GUARD, Flex	
9	019244-003	2	PLUG, Sealing	

E 1-21-14



Item No.	Part No.	Qty	Description	Remarks
1	009662-001	1	FLOODLIGHT ASSEMBLY	- Halogen
1A	009662-051	1	BULB, Flood	- 24Vigen
1B	009662-003	1	BASE, Mounting	- 24V
2	019244-017	1	RECEPTACLE	
3	019244-019	1	LOCK, Secondary, Pin	
4	001554-059	4	CAPSCREW	
5	001562-005	4	NUT, Self-Lock	
6	020177-004	2	PIN	
7	001546-002	3	STRAP, Tie	
8	001834-001	0	GUARD, Flex	
9	019244-003	2	PLUG, Sealing	

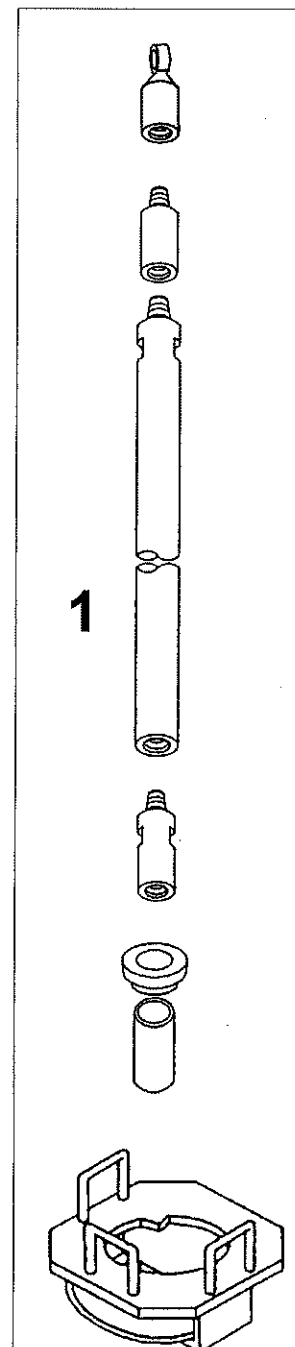
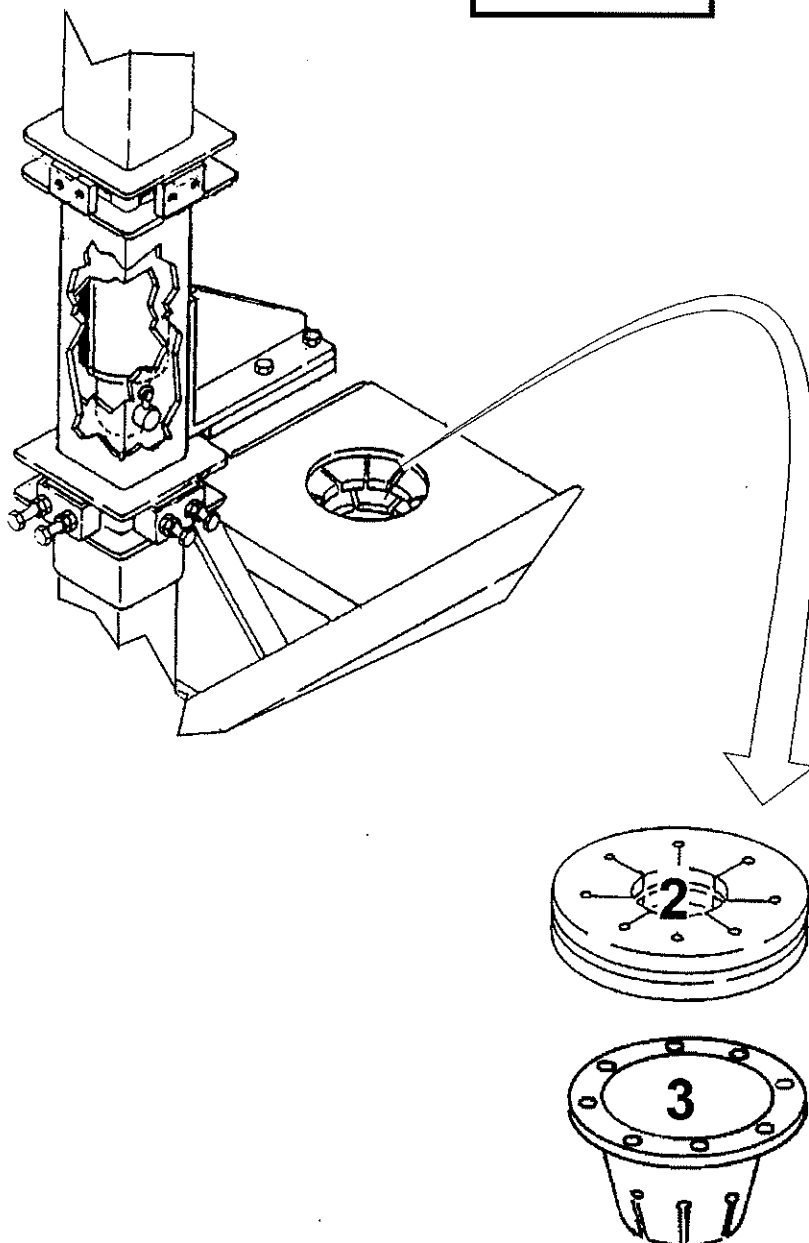
B 1-21-14



Item No.	Part No.	Qty	Description	Remarks
1	009662-001	1	FLOODLIGHT ASSEMBLY	- Halogen
_A	009662-051	1	_BULB, Flood	- 24V _{gen}
_B	009662-003	1	_BASE, Mounting	- 24V
2	019244-017	1	RECEPTACLE	
3	019244-019	1	LOCK, Secondary, Pin	
4	001554-060	4	CAPSCREW	
5	001562-005	4	NUT, Self-Lock	
6	020177-004	2	PIN	
7	001546-002	3	STRAP, Tie	
8	001834-001	0	GUARD, Flex	
9	019244-003	2	PLUG, Sealing	

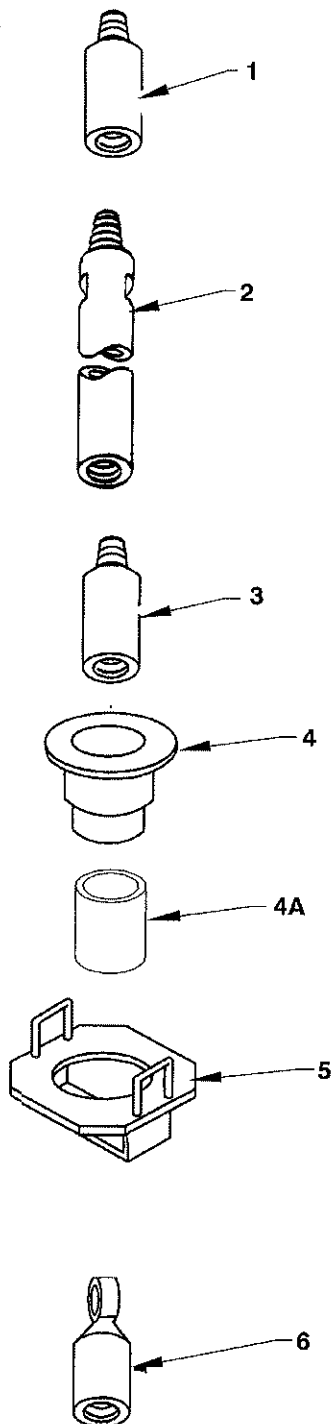


18



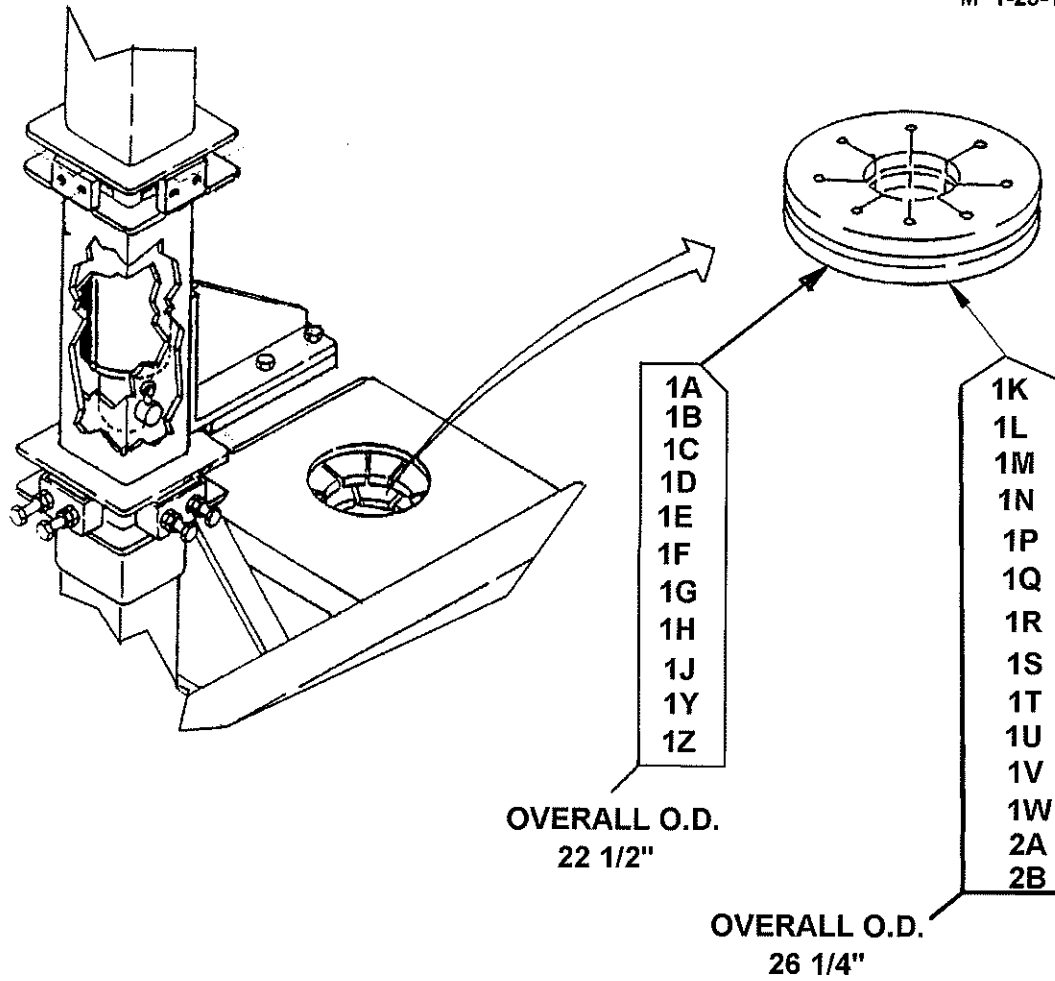
Item No.	Part No.	Qty	Description	Remarks
1	010476-052	1	DRILLING TOOLS (Page 514)	- 7-5/8 OD X 6 RH
2	007185-000	1	WIPER, Drill Pipe (Page 516)	- (M)
3	018671-000	1	DEFLECTOR (Page 518)	

06/07/99

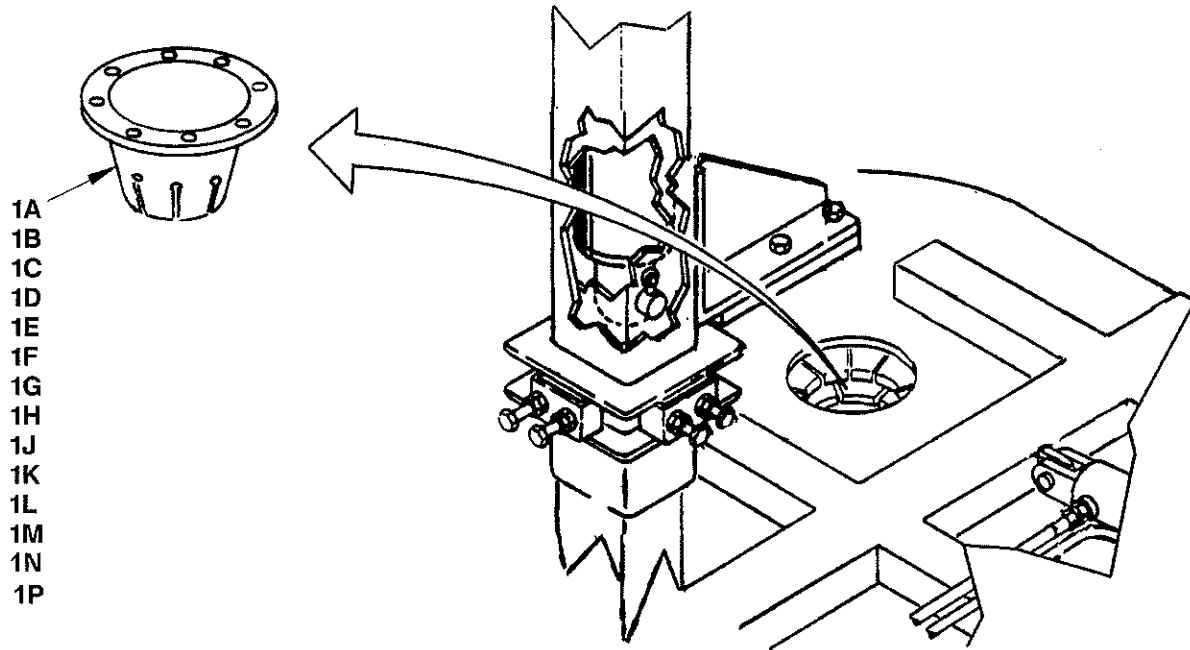


Item No.	Part No.	Qty	Description	Remarks
1	017837-005	0	SUB, Top	- 5-1/2 API Pin to 6 RH
2	017798-003	0	PIPE, Drill	- 6 RH Pin/Box, 7-5/8
3	017843-014	0	SUB, Bit	- 6 RH BECO Pin to 6-5/8
4	005712-002	0	BUSHING, Table	- W/Insert, 7-5/8 ID
4-A	001254-017	0	... INSERT	- 7-5/8 ID Pipe, 75#
5	005736-004	0	BREAKER, Bit	- Blank, 52#
6	001306-006	0	PLUG, Lift	

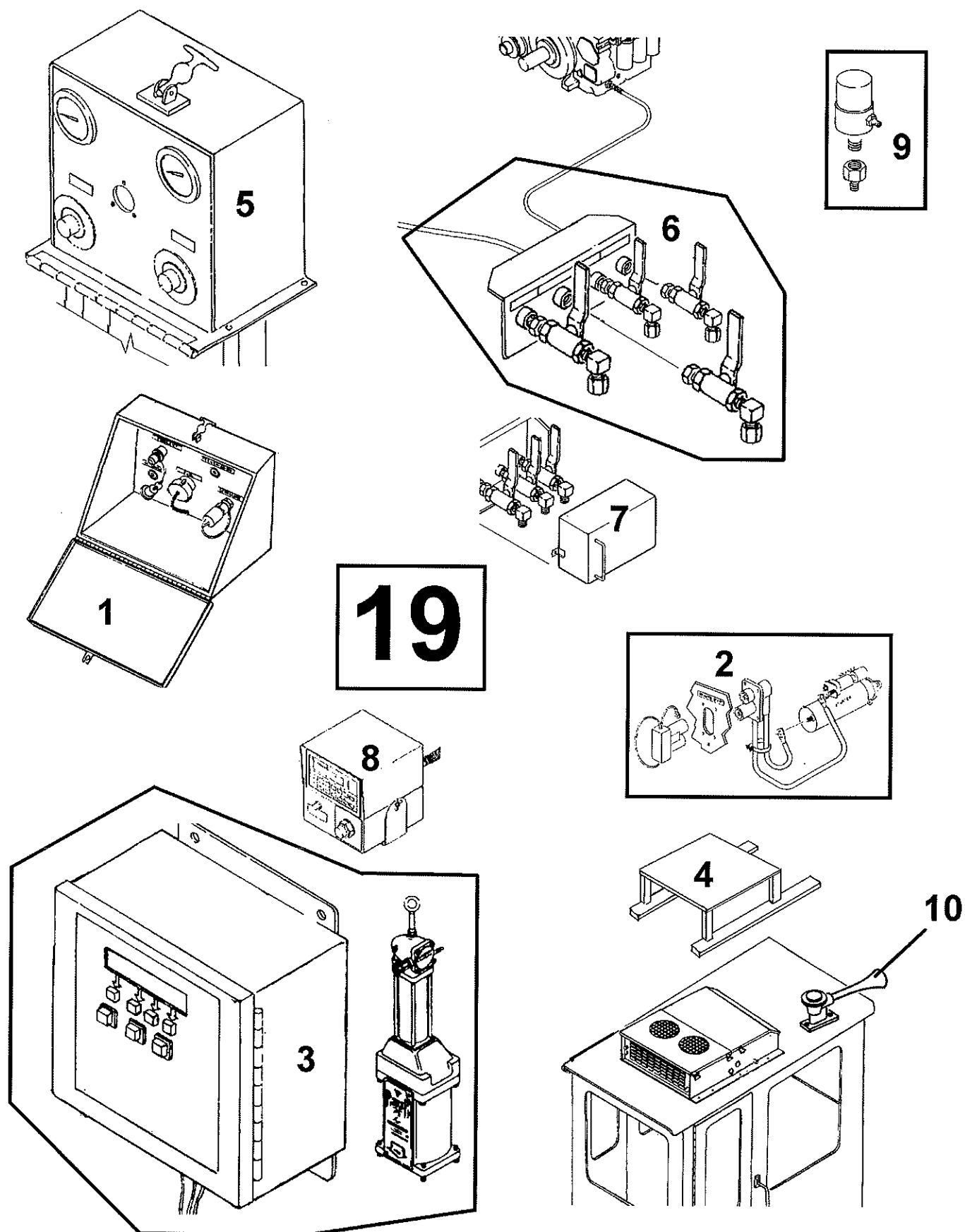
M 1-25-17



Item No.	Part No.	Qty	Description	Remarks
1-A	007185-001	0	WIPER	- Blank
1-B	007185-002	0	WIPER	- 4 OD Pipe
1-C	007185-003	0	WIPER	- 4-1/2 OD Pipe
1-D	007185-004	0	WIPER	- 5 OD Pipe
1-E	007185-005	0	WIPER	- 5-1/2 OD Pipe
1-F	007185-006	0	WIPER	- 6-1/2 OD Pipe
1-G	007185-007	0	WIPER	- 7 OD Pipe
1-H	007185-008	0	WIPER	
1-J	007185-009	0	WIPER	- 8-5/8 OD Pipe
1-K	007185-010	0	WIPER	- Blank
1-L	007185-011	0	WIPER	- 7-5/8 OD Pipe
1-M	007185-012	0	WIPER	- 8-5/8 OD Pipe
1-N	007185-013	0	WIPER	- 9-5/8 OD Pipe
1-P	007185-014	0	WIPER	- 10-3/4 OD Pipe
1-Q	007185-015	0	WIPER	- 8 OD Pipe
1-R	007185-016	0	WIPER	- 6 OD Pipe
1-S	007185-017	0	WIPER	- 10-1/4 OD Pipe
1-T	007185-018	0	WIPER	- 10 OD Pipe
1-U	007185-019	0	WIPER	- 6-1/4 OD Pipe
1-V	007185-022	0	WIPER	- 9 OD Pipe
1-W	007185-023	0	WIPER	- 7-7/8 OD Pipe
1-Y	007185-024	0	WIPER	- 3-1/2 OD Pipe
1-Z	007185-025	0	WIPER	- 6-3/4 OD Pipe
2-A	007185-026	0	WIPER	- 12.75 OD Pipe
2-B	007185-027	0	WIPER	- 13.38 OD Pipe

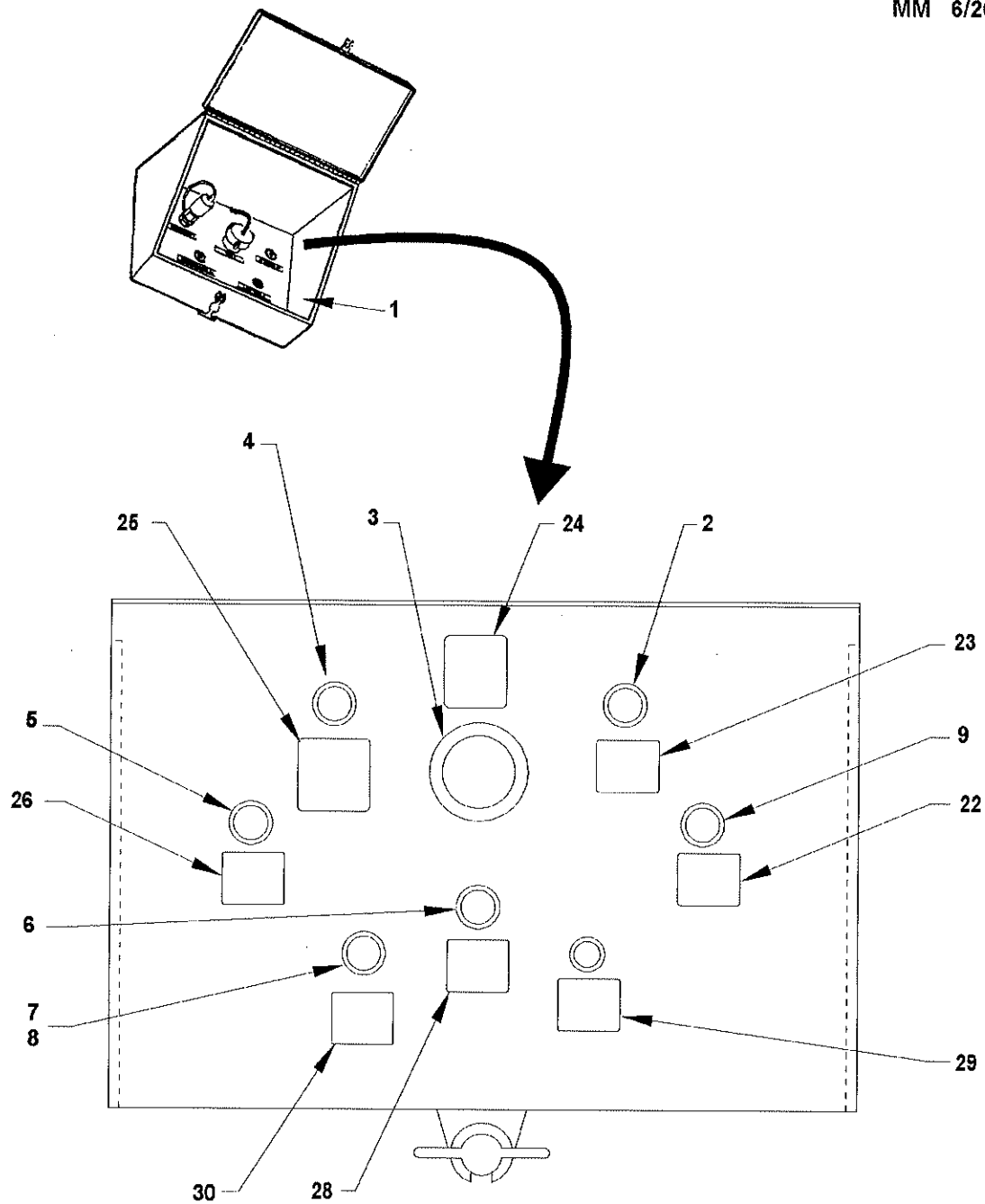


Item No.	Part No.	Qty	Description	Remarks
1-A	018671-001	0	DEFLECTOR	- 7" OD Pipe
1-B	018671-002	0	DEFLECTOR	- 7-5/8 OD Pipe
1-C	018671-003	0	DEFLECTOR	- 8 OD OD Pipe
1-D	018671-004	0	DEFLECTOR	- 8-5/8 OD Pipe
1-E	018671-005	0	DEFLECTOR	- 9 OD OD Pipe
1-F	018671-006	0	DEFLECTOR	- 9-5/8 OD Pipe
1-G	018671-007	0	DEFLECTOR	- 5 OD OD Pipe
1-H	018671-008	0	DEFLECTOR	- 5-1/2 OD Pipe
1-J	018671-009	0	DEFLECTOR	- 4-1/2 OD Pipe
1-K	018671-010	0	DEFLECTOR	- 6 OD OD Pipe
1-L	018671-011	0	DEFLECTOR	- 6-1/2 OD Pipe
1-M	018671-012	0	DEFLECTOR	- 6-1/4 OD Pipe
1-N	018671-013	0	DEFLECTOR	- 7-7/8 OD Pipe
1-P	018671-014	0	DEFLECTOR	- 6-3/4 OD Pipe



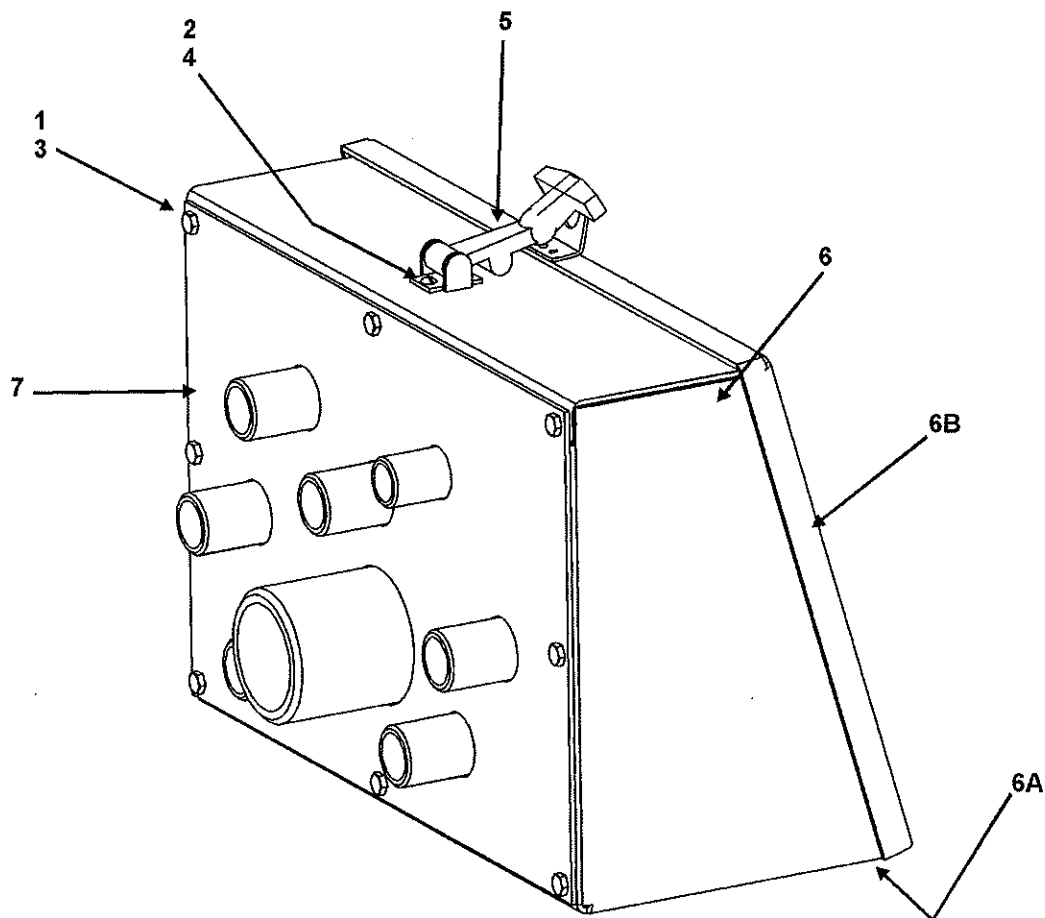
Item No.	Part No.	Qty	Description	Remarks
1	020028-002	1	WIGGINS REMOTE SERVICE GROUP (Page 522)	
2	012747-005	1	REMOTE STARTING (Page 532)	
3	006113-012	1	LUBRICATION GROUP (Page 534)	
4	017596-001	1	AIR CONDITIONER COVER GROUP (Page 552)	
5	017496-001	1	TEST STATION GROUP (Page 554)	- (T)
6	017559-003	1	REMOTE FLUID DRAIN GROUP (Page 560)	
7	023347-001	1	DRAIN ENCLOSURE GROUP (Page 562)	
8	017936-001	1	DEPTH INDICATOR GROUP (Page 564)	
9	018034-000	1	GREASE FEEDER (Page 544)	
10	004592-003	1	AIR HORN GROUP (Page 570)	

MM 6/20/11



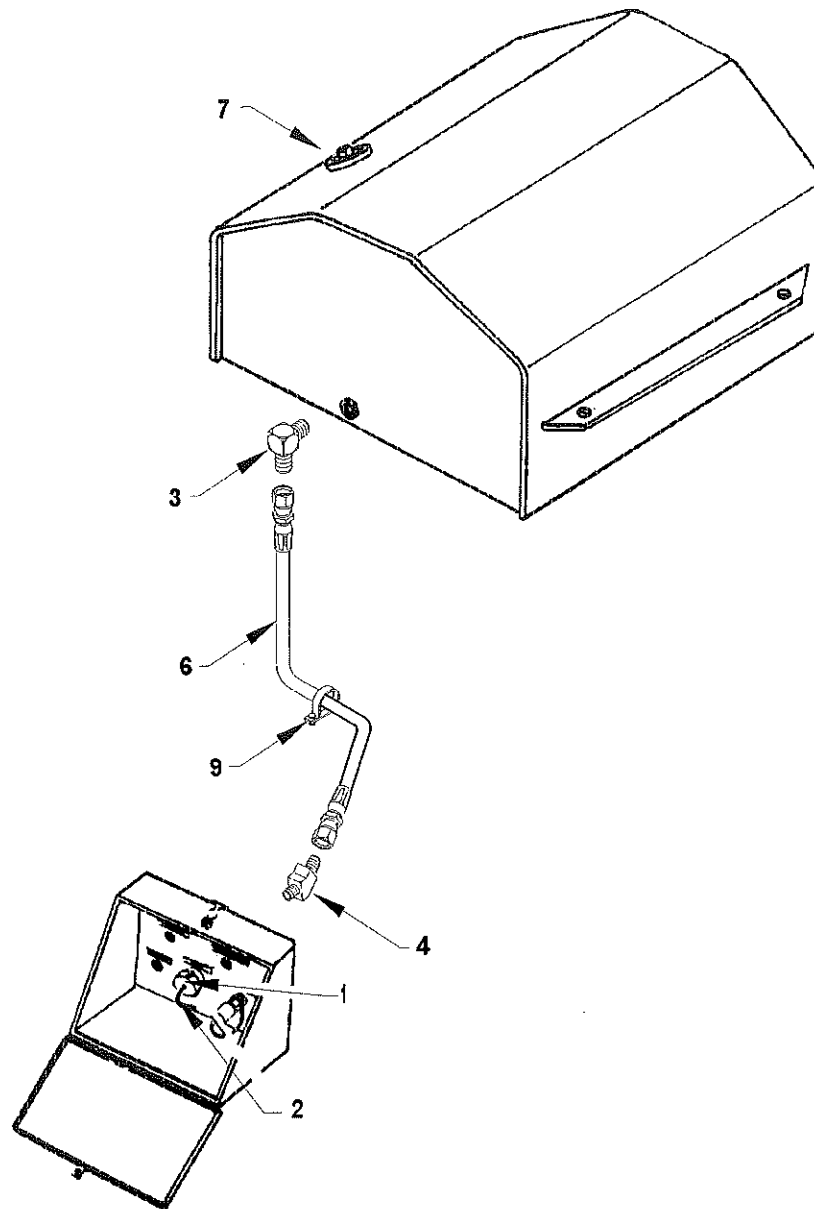
Item No.	Part No.	Qty	Description	Remarks
1	006042-002	1	BOX ASSEMBLY, Central Service (Page 524)	
3	011852-001	1	FUELING GROUP, Remote (Page 525)	
4	011856-001	1	REFILL GROUP, Hydraulic Oil Tank (Page 526)	
5	011855-001	1	REFILL GROUP, Radiator Fluid (Page 528)	
6	011854-001	1	REFILL GROUP, Engine Oil (Page 530)	
7	006034-001	1	RECEIVER, Hydraulic	
8	006035-001	1	CAP, Receiver	
9	001548-006	1	PLUG, S.H.	
22	021711-071	1	DECAL	- Hydraulic Evacuation
23	021711-074	1	DECAL	- Bit Lube
24	021711-076	1	DECAL	- Fuel
25	021711-072	1	DECAL	- Hydraulic Fill
26	021711-070	1	DECAL	- Coolant
28	021711-073	1	DECAL	- Crankcase
29	021711-077	1	DECAL	- Thread Grease
30	021711-079	1	DECAL	
32	003017-010	2	U-BOLT	

E 9/17/09

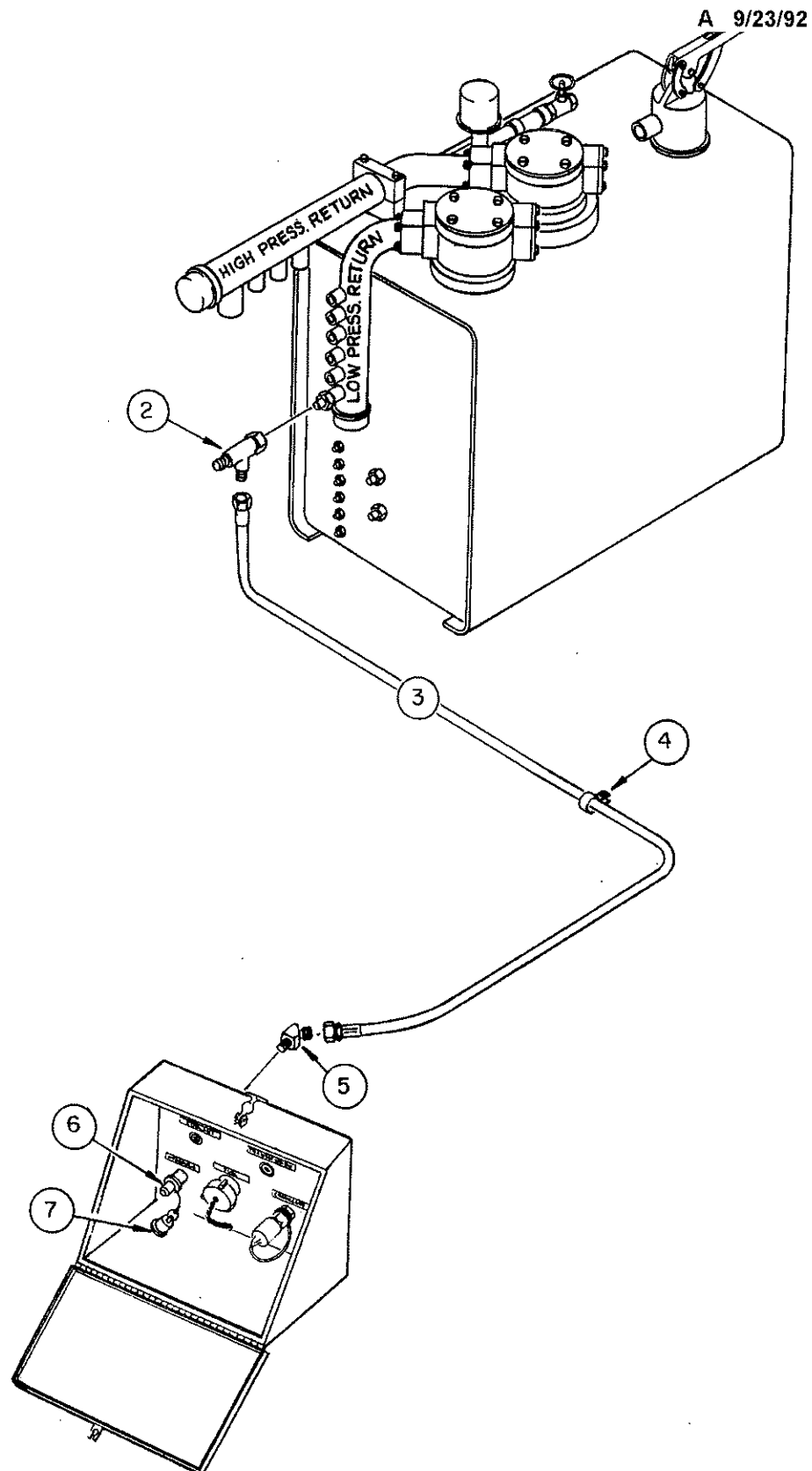


Item No.	Part No.	Qty	Description	Remarks
1	001554-003	8	CAPSCREW	
2	001562-001	2	NUT, Self-Lock	
3	001562-003	8	NUT, Self-Lock	
4	001569-058	2	SCREW, R.H.	
5	006042-051	1	LATCH, Rubber	
6	037236-001	1	BOX	
_A	037233-001	1	_HINGE	
_B	037235-001	1	_DOOR	
7	037237-001	1	PLATE, Cover, Rear	

D 10/25/10

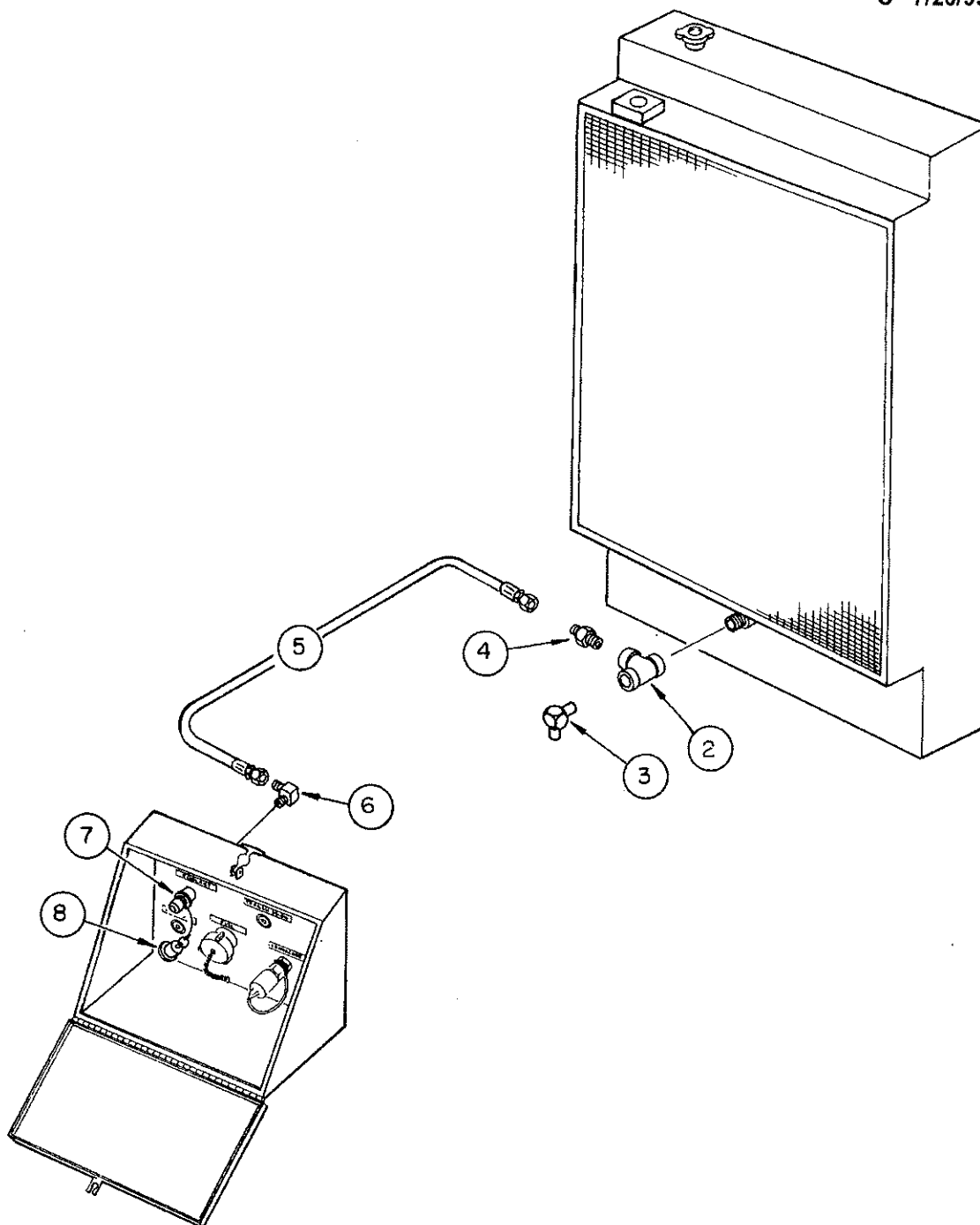


Item No.	Part No.	Qty	Description	Remarks
1	006026-001	2	RECEIVER, Remote Fuel	
2	006028-001	1	CAP, Receiver, Remote Fuel	
3	001084-031	1	ELBOW	
4	003904-025	1	ELBOW	
6	006677-247	1	HOSE ASSEMBLY	
7	001552-010	1	WASHER, Lock	
9	001423-026	3	CLAMP	



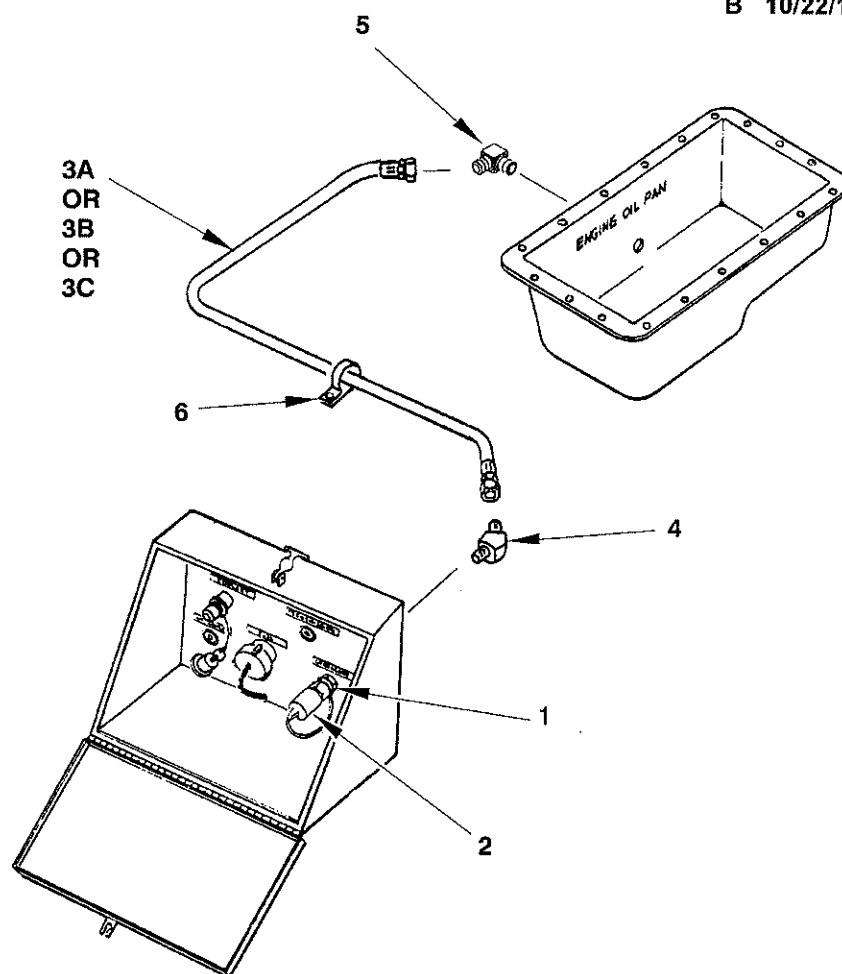
Item No.	Part No.	Qty	Description	Remarks
2	002235-005	1	TEE, Swivel	
3	006677-454	1	HOSE ASSEMBLY	
4	001423-004	0	CLAMP, Hose	
5	003904-018	1	ELBOW, 45°	
6	006034-001	1	RECEIVER, Hydraulic	
7	006035-001	1	CAP, Receiver	

C 7/26/99



Item No.	Part No.	Qty	Description	Remarks
2	001505-004	1	TEE	
3	003883-006	1	ELBOW	
4	001062-015	1	ADAPTER	
5	001337-199	1	HOSE ASSEMBLY	
6	003904-012	1	ELBOW	
7	006032-001	1	RECEIVER, Remote Coolant	
8	006033-001	1	CAP, Receiver, Remote Coolant	

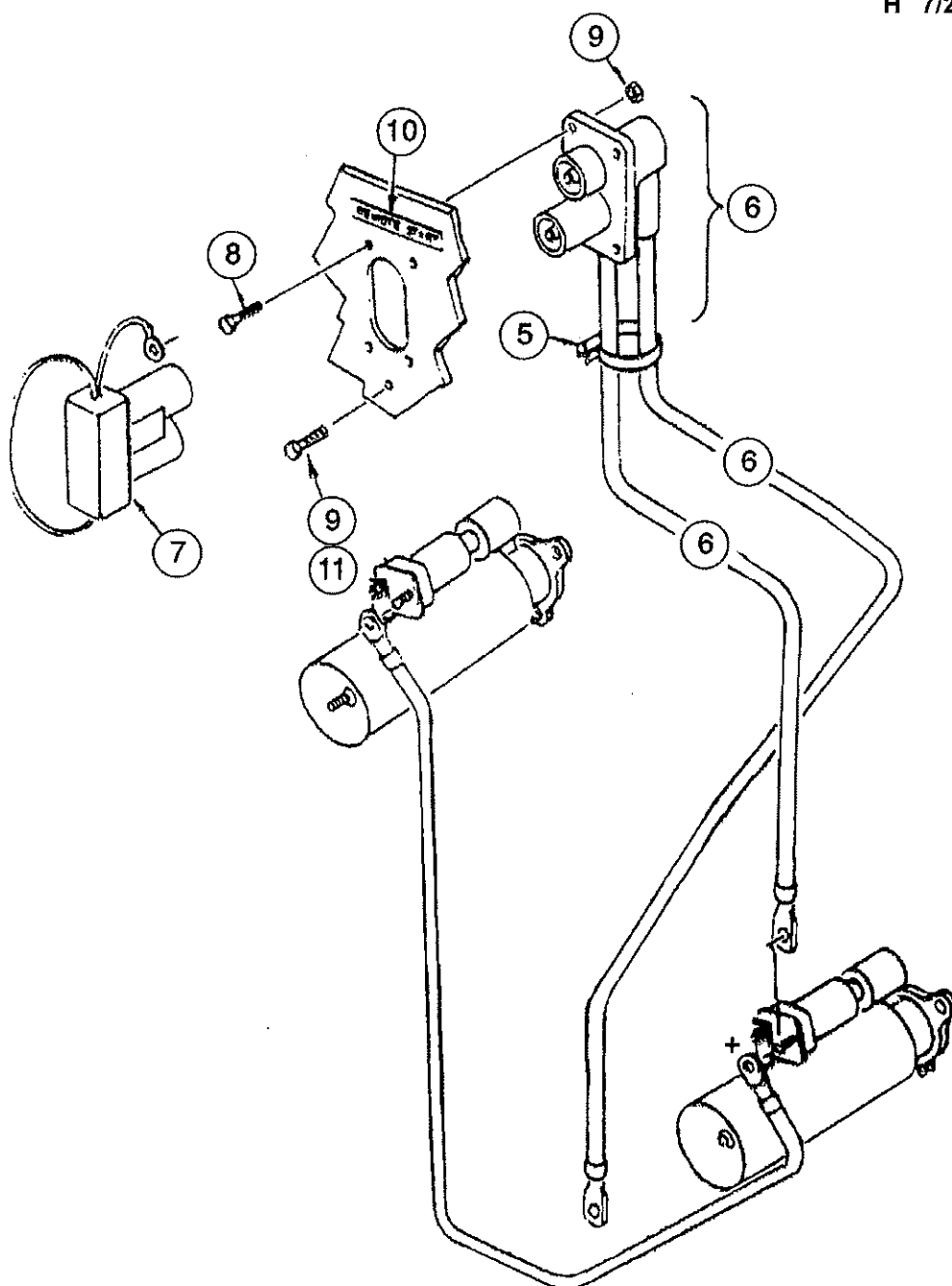
B 10/22/10



Item No.	Part No.	Qty	Description	Remarks
1	006030-001	1	RECEIVER, Remote	
2	006031-001	1	CAP, Receiver	
3-A	006677-248	1	HOSE ASSEMBLY	
3-B	006677-408	1	HOSE ASSEMBLY	
3-C	006677-496	1	HOSE ASSEMBLY	
4	003904-019	1	ELBOW	- 45 Degree, 3/4 NPT / 1 JIC
5	001084-023	1	ELBOW	
6	001423-006	4	CLAMP	

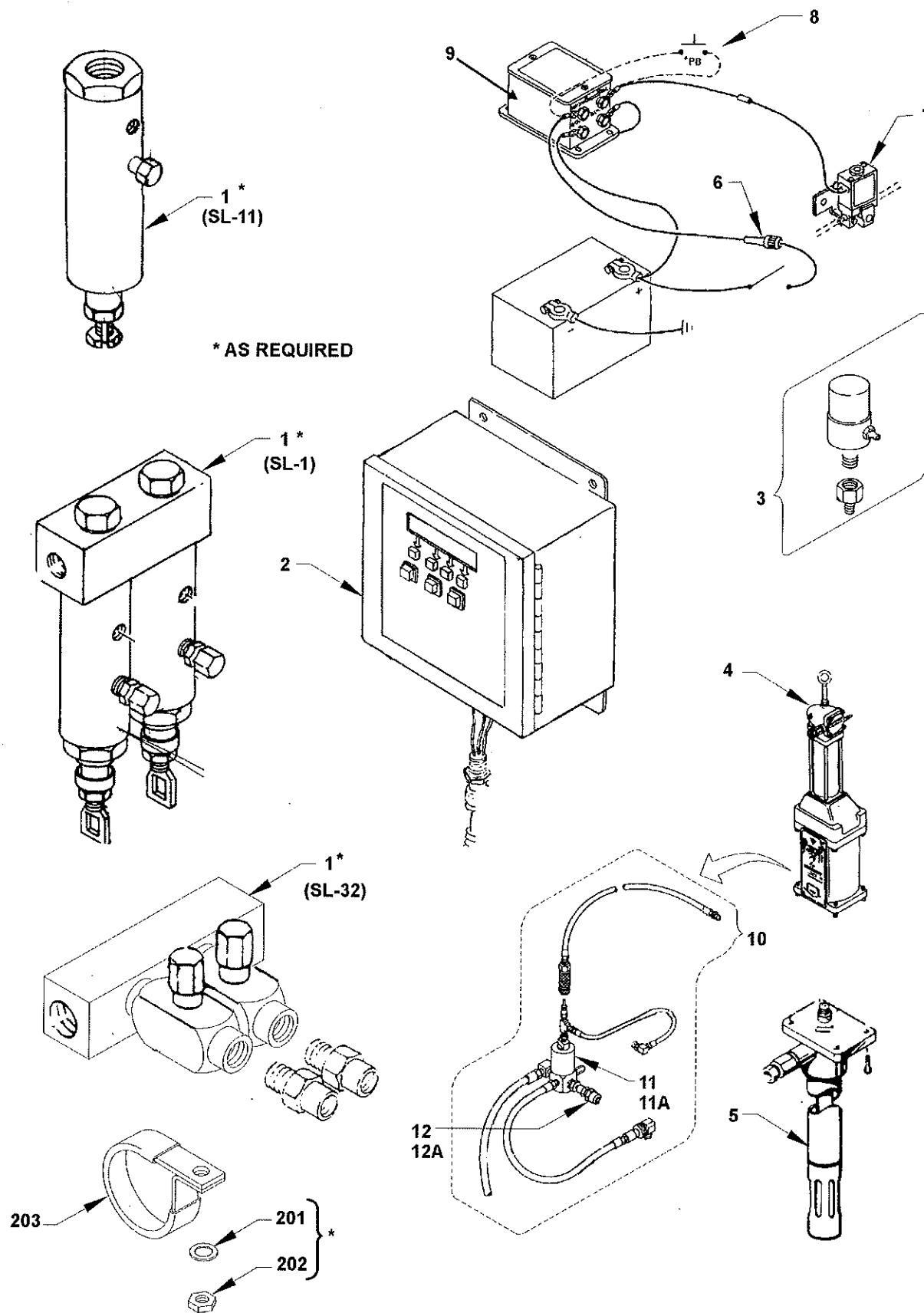


H 7/23/07

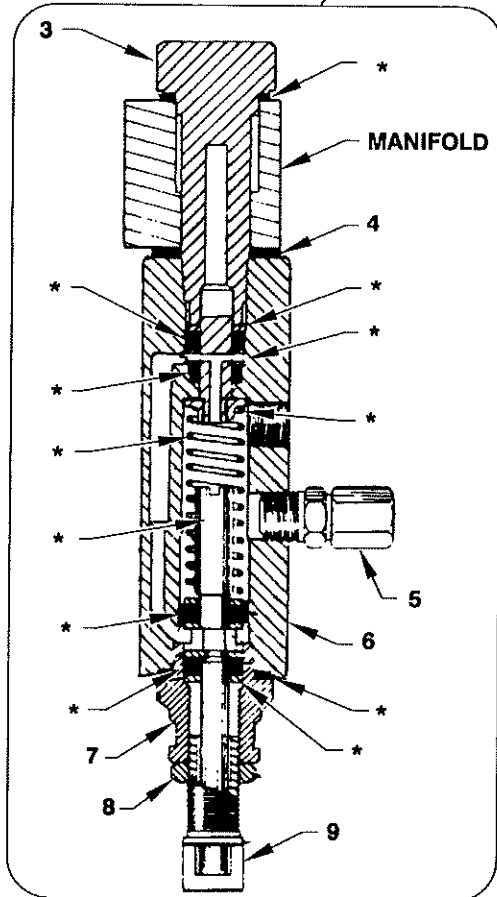
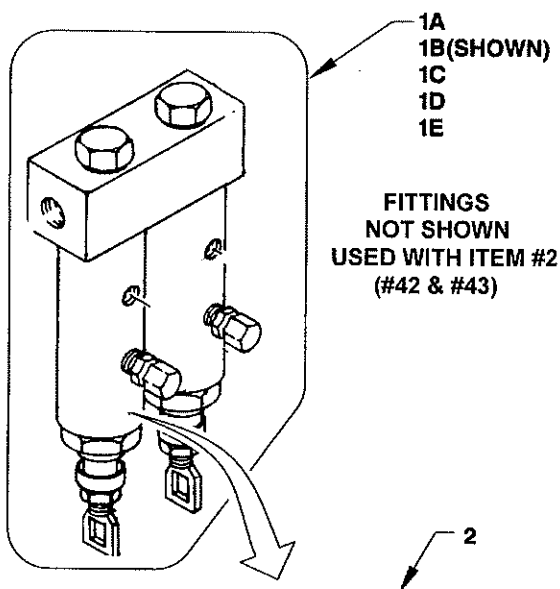


Item No.	Part No.	Qty	Description	Remarks
5	001423-005	2	CLAMP, Hose	
6	006056-004	1	RECEPTACLE	- With 25 Ft Cable
7	006057-001	1	COVER, Receptacle	
8	001554-056	4	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
9	001562-005	5	NUT, Self-Lock	
10	001880-103	1	DECAL	- Remote Start
11	001554-051	1	CAPSCREW	

8/17/10

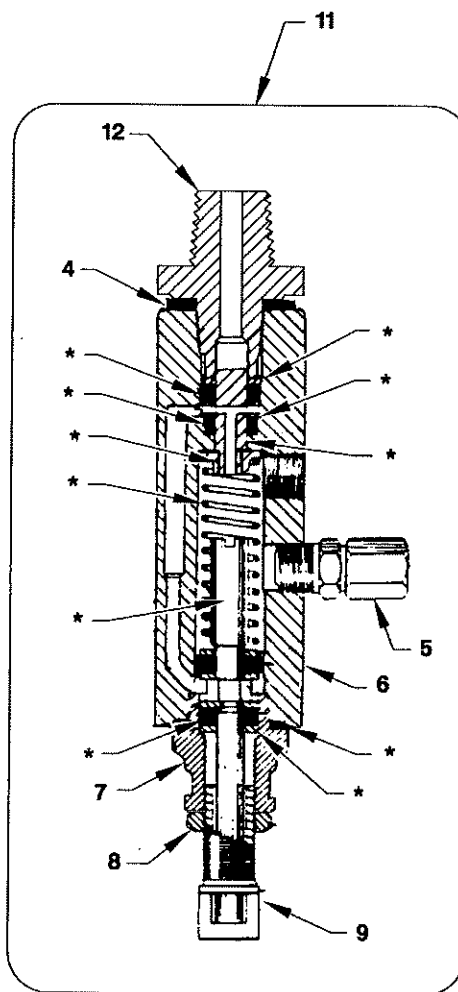


Item No.	Part No.	Qty	Description	Remarks
1	006113-000	0	LUBRICATION INJECTORS (Page 536)	
2	006113-110	1	CONTROLLER, Lube (Page 542)	
3	018034-000	1	GREASE FEEDER (Page 544)	
4	006113-280	1	AIR MOTOR ASSEMBLY (Page 546)	
5	006113-275	1	PUMP TUBE ASSEMBLY (Page 550)	
6	006113-150	1	HOLDER, Fuse	
7	006113-063	1	SOLENOID VALVE	- 24VDC
8	006113-149	1	PUSH BUTTON	
9	006113-062	1	TIMER	- 24VDC
10	006113-300	1	VENT ASSEMBLY	
11	006113-067	1	VENT VALVE ASSEMBLY	
_A	006113-304	1	_KIT, REPAIR	, Repair
12	006113-066	1	CHECK ASSEMBLY, Outlet	
_A	006113-307	1	_KIT	, Seal
201	001543-005	0	WASHER, Flat	- 3/8 SAE
202	001562-005	0	NUT, Self-Lock	
203	001423-000	1	CLAMPS, HOSE and HARNESS (Page 6)	



MODEL SL-1 "H"

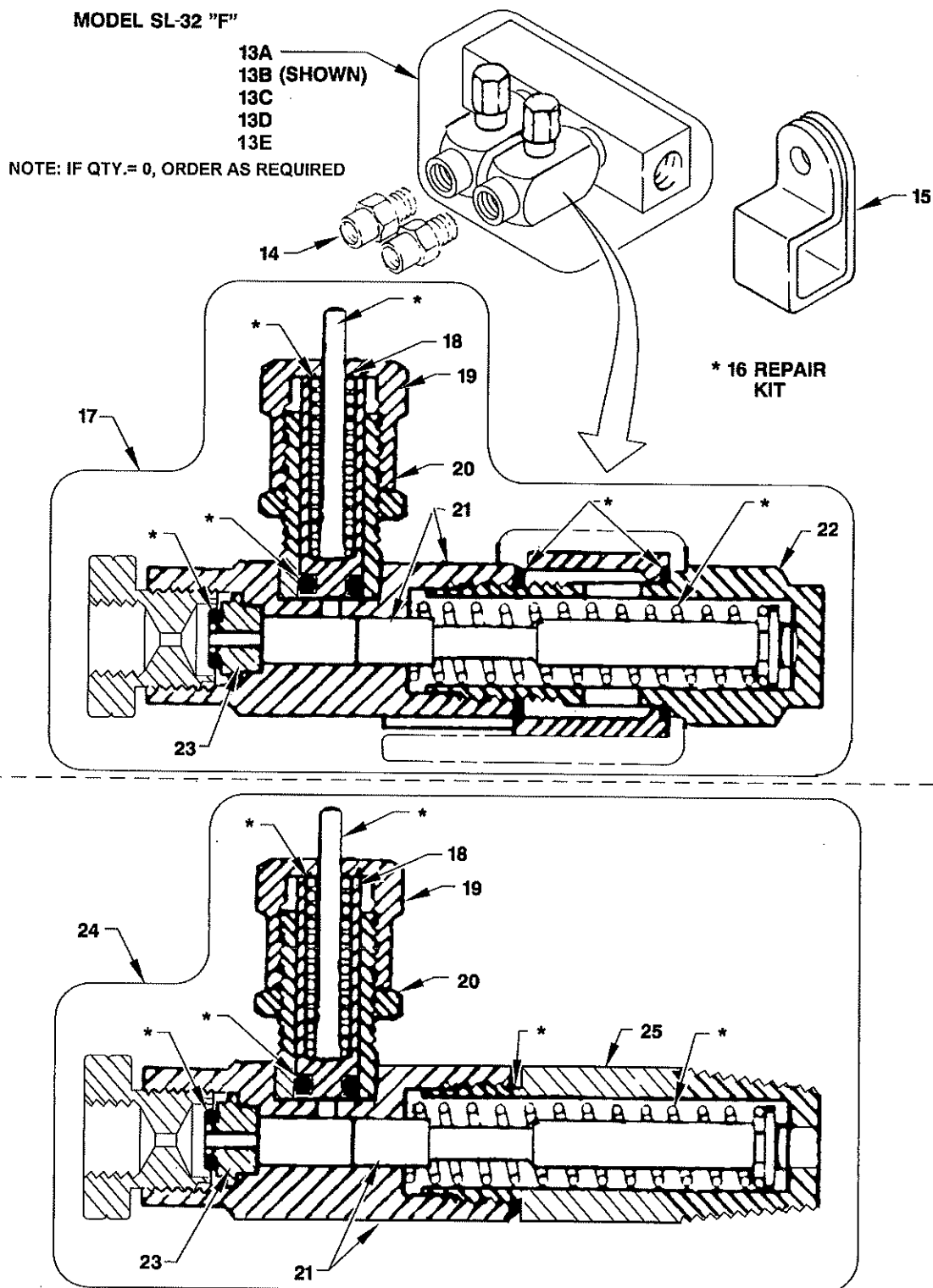
NOTE: IF QTY. = 0, ORDER AS REQUIRED



LUBRICATION INJECTORS

Item No.	Part No.	Qty	Description	Remarks
1-A	006113-052	0	INJECTOR, Lube	
1-B	006113-107	0	INJECTOR BANK	- 2
1-C	006113-084	0	INJECTOR/MANIFOLD ASSEMBLY	
1-D	006113-108	0	INJECTOR BANK	- 4
1-E	006113-109	0	INJECTOR BANK	- 5
2	006113-069	1	INJECTOR	
_A	006113-131	1	_KIT, REPAIR	
3	006113-137	1	BOLT, Adapter	
4	006113-136	1	GASKET	
5	006113-070	1	FITTING	
6	006113-135	1	BODY, Injector	
7	006113-134	1	PLUG, Piston Stop	
8	006113-133	1	NUT, Lock	
9	006113-132	1	SCREW	
10	006113-139	1	KIT, REPAIR	
11	006113-106	0	INJECTOR	- SL1
12	006113-138	1	ADAPTER	
13-A	006113-100	0	INJECTOR BANK	- 1
13-B	006113-101	0	INJECTOR BANK	- 2
13-C	006113-102	0	INJECTOR BANK	- 3
13-D	006113-103	0	INJECTOR BANK	- 4
14	006113-249	1	FITTING, Hose	
15	006113-127	2	CLIP, Manifold	
16	006113-131	1	KIT, REPAIR	
17	006113-104	0	INJECTOR	- SL32
18	006113-126	1	RETAINER, Packing	
19	006113-122	1	INJECTOR CAP	
20	006113-129	1	NUT, Lock	
21	006113-130	1	BODY & PLUNGER ASSEMBLY	
22	006113-123	1	ADAPTER	
23	006113-125	1	SEAT, Check	
24	006113-105	0	INJECTOR	- SL32
25	006113-124	1	INLET, Injector	
26	006113-099	0	INJECTOR	- SL11
27	006113-335	1	KIT, REPAIR	
28	006113-333	1	ADAPTER, Inlet	
29	006113-334	1	SPACER	
30	006113-332	1	PISTON ASSEMBLY	
31	006113-242	1	NUT, JAM	
32	006113-330	1	SCREW, Adjusting	
33	006113-331	1	ADAPTER, Adjustment	
42	006113-316	1	ADAPTER, Straight	
43	018034-054	1	ADAPTER, Elbow	

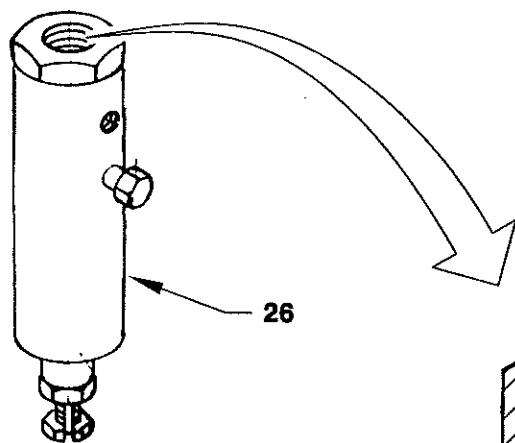
MODEL SL-32 "F"



LUBRICATION INJECTORS

Item No.	Part No.	Qty	Description	Remarks
1-A	006113-052	0	INJECTOR, Lube	
1-B	006113-107	0	INJECTOR BANK	- 2
1-C	006113-084	0	INJECTOR/MANIFOLD ASSEMBLY	
1-D	006113-108	0	INJECTOR BANK	- 4
1-E	006113-109	0	INJECTOR BANK	- 5
2	006113-089	1	INJECTOR	
_A	006113-131	1	_KIT, REPAIR	
3	006113-137	1	BOLT, Adapter	
4	006113-136	1	GASKET	
5	006113-070	1	FITTING	
6	006113-135	1	BODY, Injector	
7	006113-134	1	PLUG, Piston Stop	
8	006113-133	1	NUT, Lock	
9	006113-132	1	SCREW	
10	006113-139	1	KIT, REPAIR	
11	006113-106	0	INJECTOR	- SL1
12	006113-138	1	ADAPTER	
13-A	006113-100	0	INJECTOR BANK	- 1
13-B	006113-101	0	INJECTOR BANK	- 2
13-C	006113-102	0	INJECTOR BANK	- 3
13-D	006113-103	0	INJECTOR BANK	- 4
14	006113-249	1	FITTING, Hose	
15	006113-127	2	CLIP, Manifold	
16	006113-131	1	KIT, REPAIR	
17	006113-104	0	INJECTOR	- SL32
18	006113-126	1	RETAINER, Packing	
19	006113-122	1	INJECTOR CAP	
20	006113-129	1	NUT, Lock	
21	006113-130	1	BODY & PLUNGER ASSEMBLY	
22	006113-123	1	ADAPTER	
23	006113-125	1	SEAT, Check	
24	006113-105	0	INJECTOR	- SL32
25	006113-124	1	INLET, Injector	
26	006113-099	0	INJECTOR	- SL11
27	006113-335	1	KIT, REPAIR	
28	006113-333	1	ADAPTER, Inlet	
29	006113-334	1	SPACER	
30	006113-332	1	PISTON ASSEMBLY	
31	006113-242	1	NUT, JAM	
32	006113-330	1	SCREW, Adjusting	
33	006113-331	1	ADAPTER, Adjustment	
42	006113-316	1	ADAPTER, Straight	
43	018034-054	1	ADAPTER, Elbow	

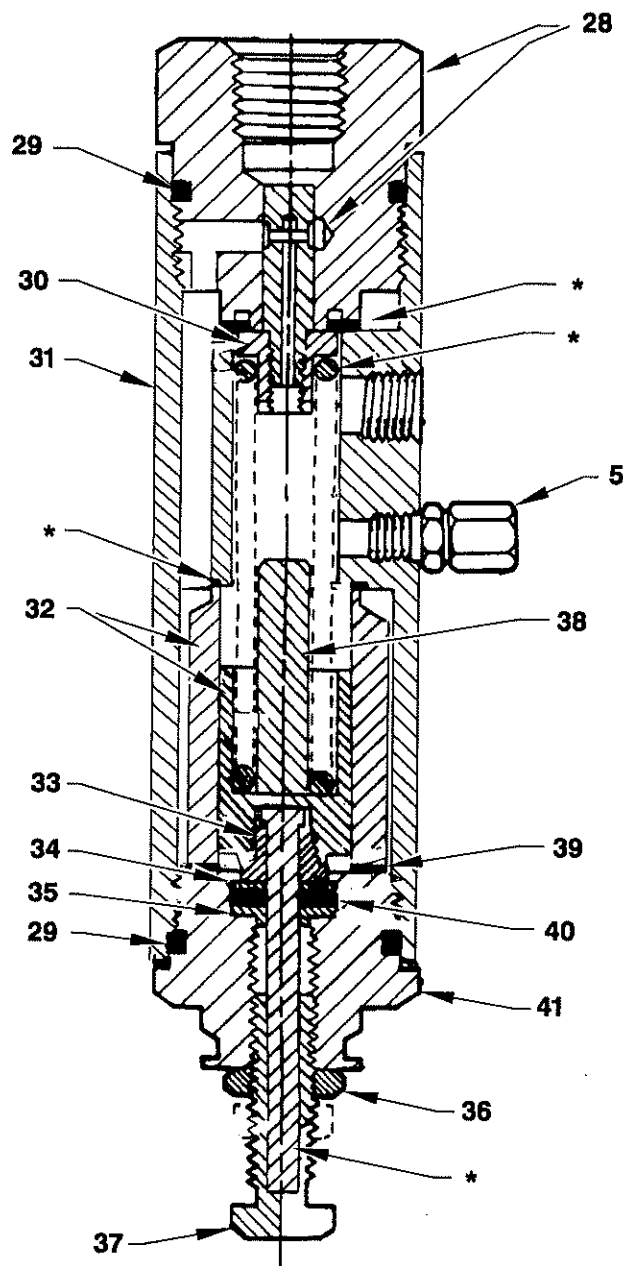
3/14/06



MODEL SL-11 "E"
USED ON MODELS D90
1190

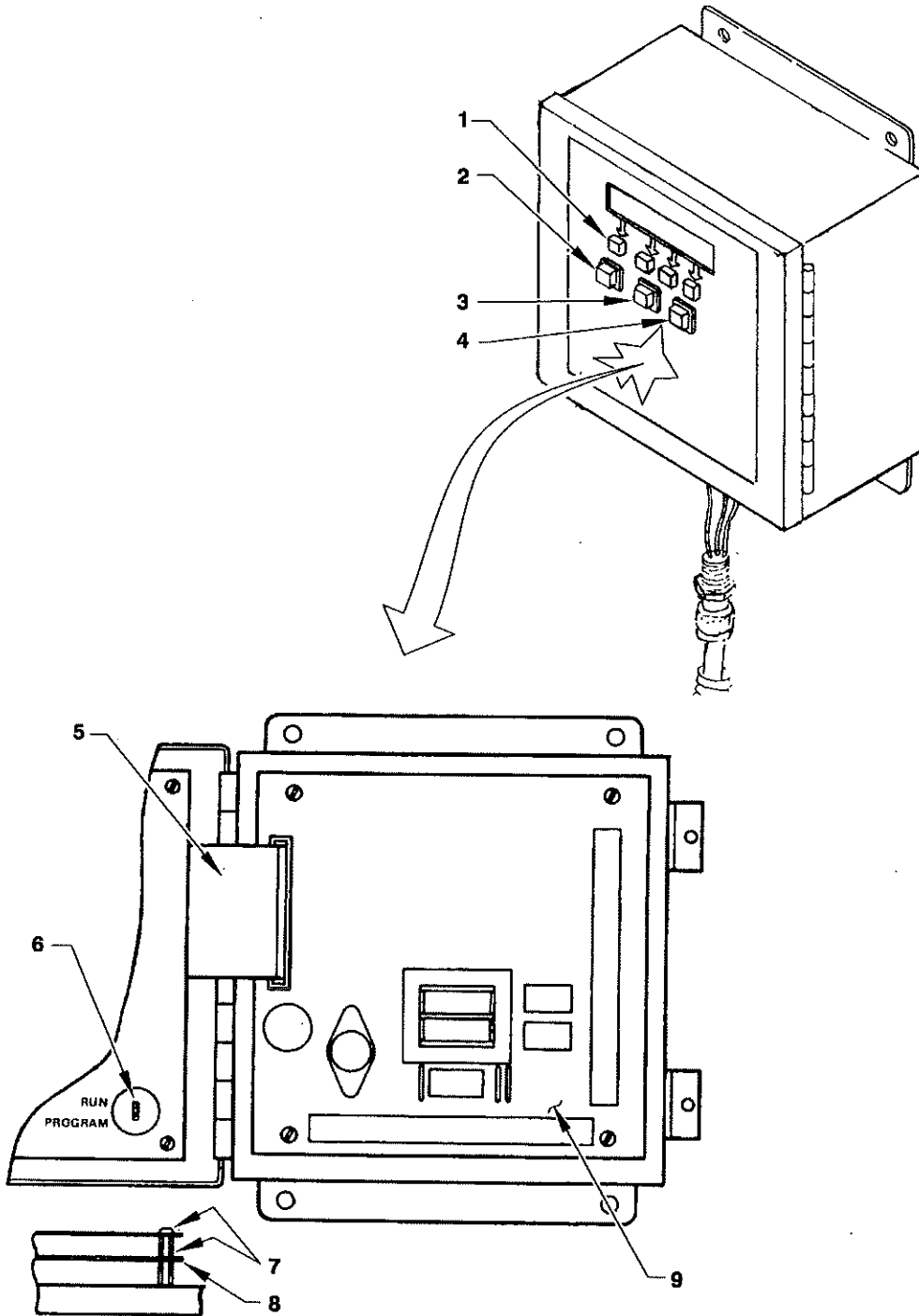
*** 27-REPAIR KIT**

NOTE: IF QTY.= 0, ORDER AS REQUIRED

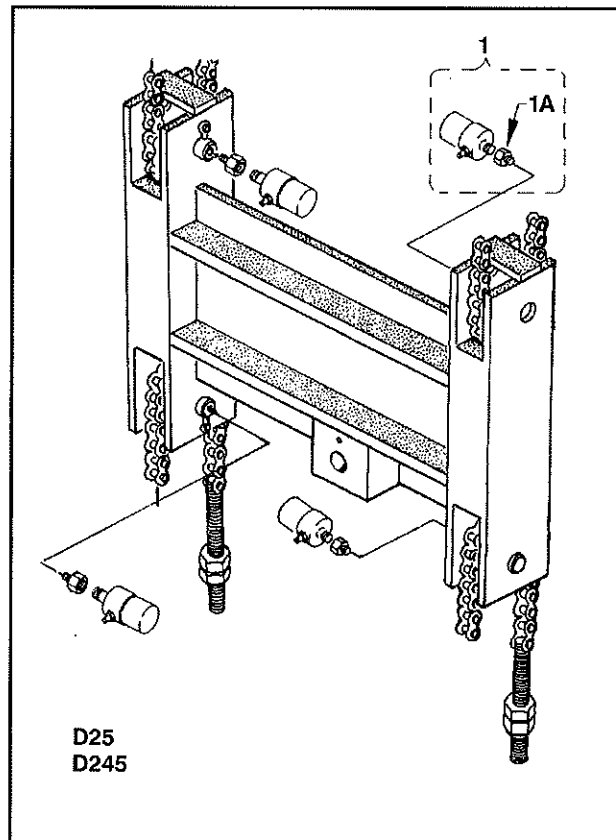
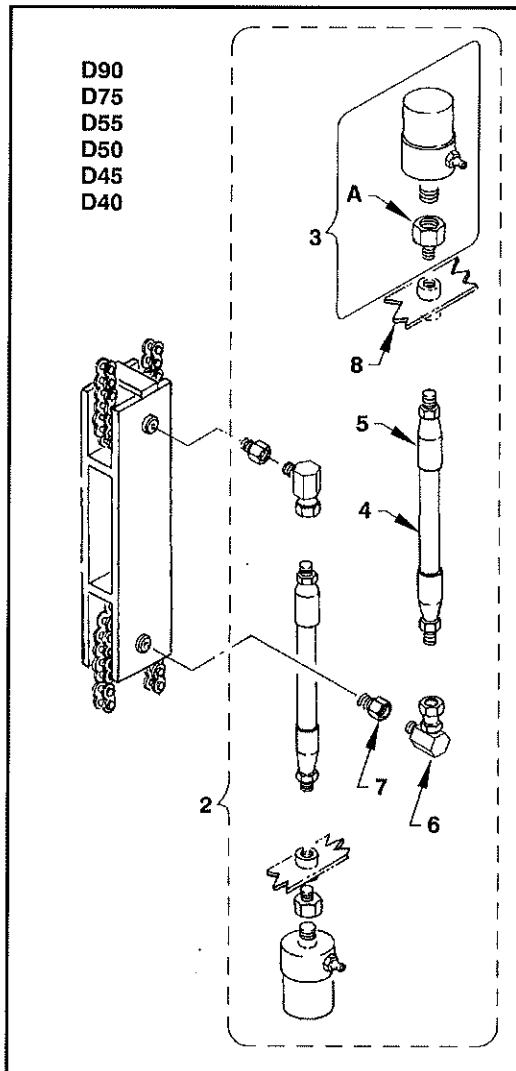


LUBRICATION INJECTORS

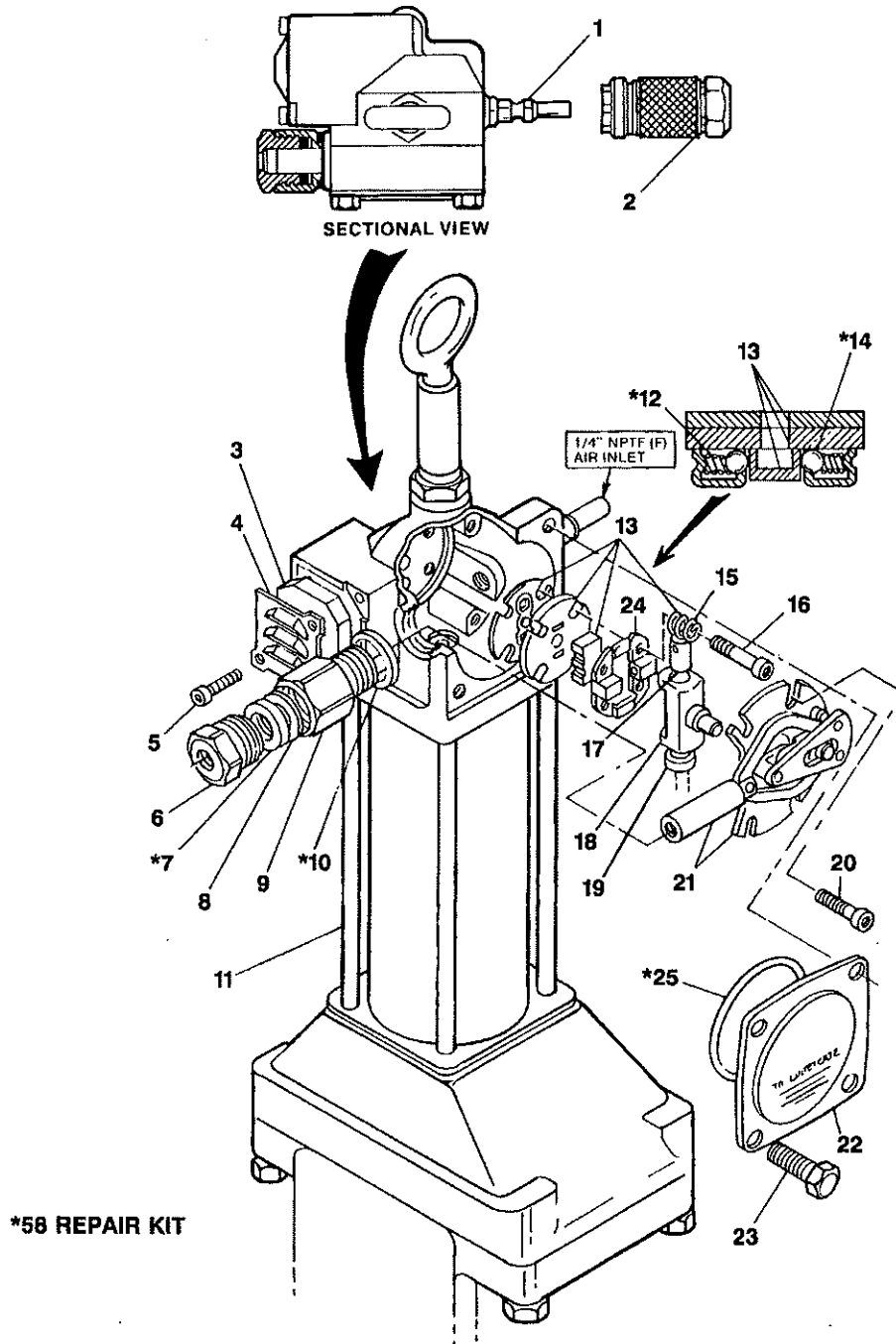
Item No.	Part No.	Qty	Description	Remarks
1-A	006113-052	0	INJECTOR, Lube	
1-B	006113-107	0	INJECTOR BANK	- 2
1-C	006113-084	0	INJECTOR/MANIFOLD ASSEMBLY	
1-D	006113-108	0	INJECTOR BANK	- 4
1-E	006113-109	0	INJECTOR BANK	- 5
2	006113-069	1	INJECTOR	
A	006113-131	1	_KIT, REPAIR	
3	006113-137	1	BOLT, Adapter	
4	006113-136	1	GASKET	
5	006113-070	1	FITTING	
6	006113-135	1	BODY, Injector	
7	006113-134	1	PLUG, Piston Stop	
8	006113-133	1	NUT, Lock	
9	006113-132	1	SCREW	
10	006113-139	1	KIT, REPAIR	
11	006113-106	0	INJECTOR	- SL1
12	006113-138	1	ADAPTER	
13-A	006113-100	0	INJECTOR BANK	- 1
13-B	006113-101	0	INJECTOR BANK	- 2
13-C	006113-102	0	INJECTOR BANK	- 3
13-D	006113-103	0	INJECTOR BANK	- 4
14	006113-249	1	FITTING, Hose	
15	006113-127	2	CLIP, Manifold	
16	006113-131	1	KIT, REPAIR	
17	006113-104	0	INJECTOR	- SL32
18	006113-126	1	RETAINER, Packing	
19	006113-122	1	INJECTOR CAP	
20	006113-129	1	NUT, Lock	
21	006113-130	1	BODY & PLUNGER ASSEMBLY	
22	006113-123	1	ADAPTER	
23	006113-125	1	SEAT, Check	
24	006113-105	0	INJECTOR	- SL32
25	006113-124	1	INLET, Injector	
26	006113-099	0	INJECTOR	- SL11
27	006113-335	1	KIT, REPAIR	
28	006113-333	1	ADAPTER, Inlet	
29	006113-334	1	SPACER	
30	006113-332	1	PISTON ASSEMBLY	
31	006113-242	1	NUT, JAM	
32	006113-330	1	SCREW, Adjusting	
33	006113-331	1	ADAPTER, Adjustment	
42	006113-316	1	ADAPTER, Straight	
43	018034-054	1	ADAPTER, Elbow	



Item No.	Part No.	Qty	Description	Remarks
1	006113-146	1	SEAL, Switch	
2	006113-141	1	L.E.D.	- Green
3	006113-142	1	L.E.D.	- Amber
4	006113-143	1	L.E.D.	- Red
5	006113-145	1	CABLE ASSEMBLY, Ribbon	
6	006113-140	1	SHUNT, Jumper	
7	006113-144	4	SPACER & SCREW ASSEMBLY	
8	006113-147	1	BOARD, Processor	
9	006113-148	1	BOARD, Power Supply	

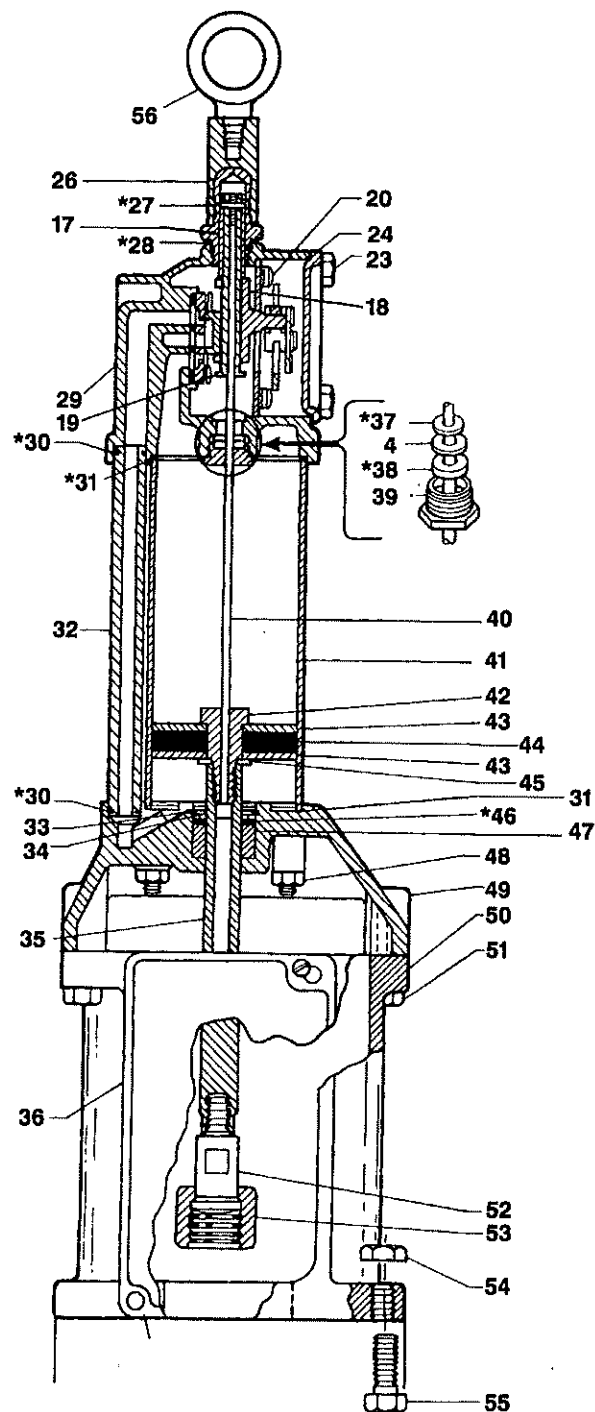


Item No.	Part No.	Qty	Description	Remarks
1	018034-001	4	FEEDER, Grease	
_A	006113-096	1	_ADAPTER	
2	018034-057	1	KIT, Grease	
3	018034-001	2	FEEDER, Grease	
_A	006113-096	1	_ADAPTER	
4	006113-082	1	HOSE, Cloth Covered	- 3/16 ID
5	006113-081	4	FITTING, Hose, Reusable	
6	018034-054	2	ADAPTER, Elbow	
7	018034-055	2	ADAPTER	
8	018034-056	2	BRACKET	



AIR MOTOR ASSEMBLY

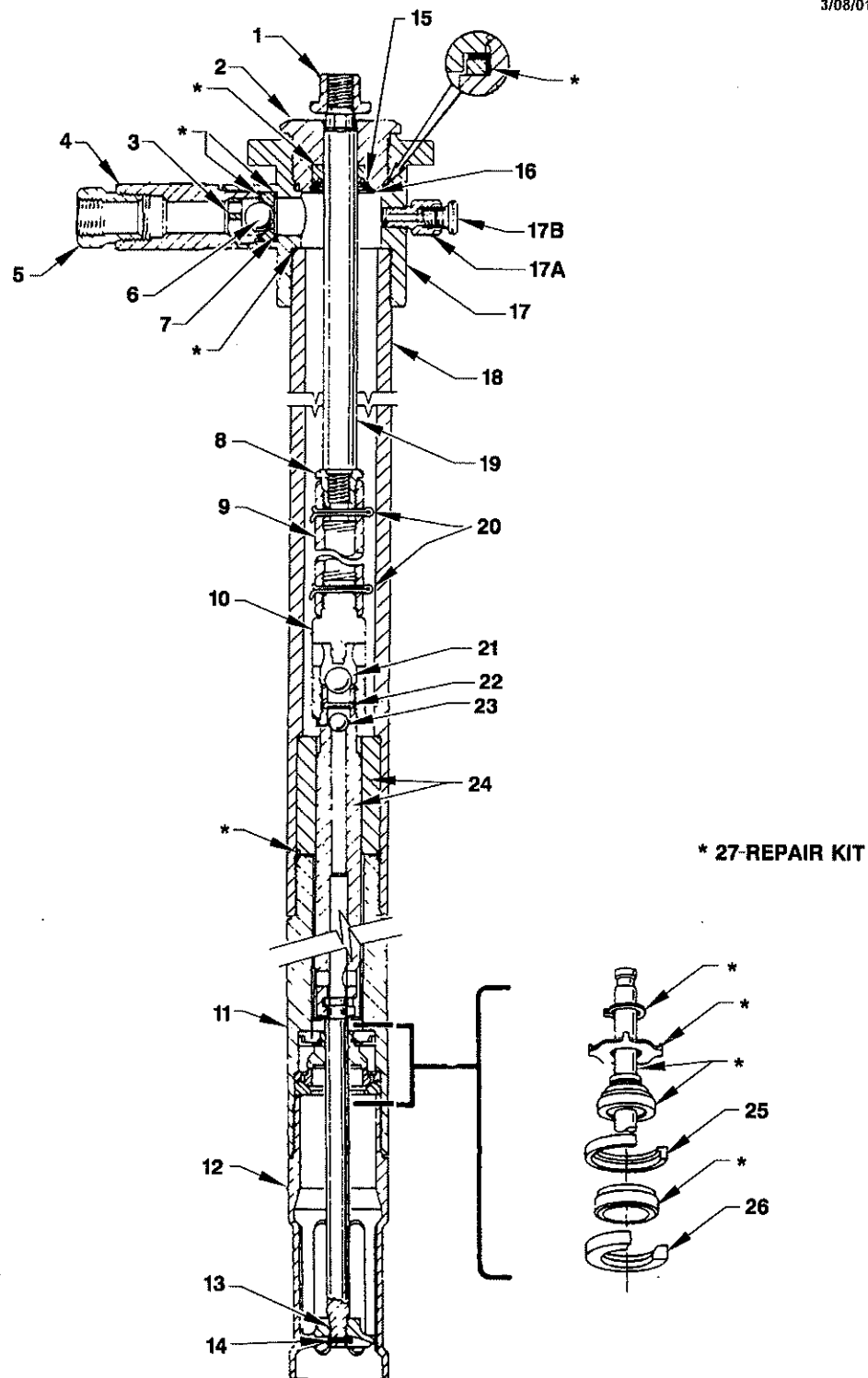
Item No.	Part No.	Qty	Description	Remarks
1	015587-055	1	NIPPLE, Air Coupler	
2	006113-272	1	COUPLER, Air	
3	015587-129	1	MUFFLER	
4	015587-128	1	WASHER, Packing	
5	015587-127	1	COVER, Muffler	
6	015587-083	1	CAP, Packing	
7	015587-100	1	PACKING, Plunger	
8	015587-112	1	WASHER, Plunger Packing	
9	015587-082	1	NUT, Packing	
10	015587-090	1	GASKET, Packing Nut	
11	006113-254	1	ROD, Tie	
12	015587-116	1	SPRING	
13	015587-124	1	VALVE SLIDE/SEAT ASSEMBLY	
14	015587-122	1	BALL	
15	015587-115	1	SPRING	
16	015587-133	1	BOLT, Valve Seat	
17	015587-072	1	COLLAR, Trip Rod	
18	015587-074	1	SHOE, Trip	
19	015587-084	1	SLEEVE, Trip	
20	015587-132	1	SCREW, Toggle Plate	
21	006113-074	1	PLATE, Toggle	
22	015587-126	1	COVER	
23	015587-131	1	SCREW, Valve Cover	
24	015587-109	1	PLATE, Valve Guide	
25	015587-101	1	GASKET, Cover	
26	015587-134	1	ADAPTER, Extension	
27	015587-073	1	PIN, Trip Rod	
28	006113-270	1	GASKET, Valve Cap	
29	015587-135	1	CASTING, Air Valve	
30	015587-103	1	O-RING	
31	006113-271	1	GASKET, Air Cylinder	
32	006113-264	1	TUBE, Air Passage	
33	006113-266	1	RING, RETAINING	
34	006113-259	1	WASHER	
35	006113-256	1	ROD, Piston	
36	006113-265	1	PLATE, Serial	
37	015587-098	1	GASKET	
38	015587-130	1	PACKING, Trip Rod	
39	015587-137	1	NUT, Trip Rod Packing	
40	006113-267	1	ROD, Trip	
41	006113-263	1	CYLINDER, AIR	
42	006113-253	1	BOLT, Piston	
43	015587-110	1	WASHER, Air Piston	
44	015587-099	1	PACKING, Air Piston	
45	006113-260	1	WASHER	
46	006113-257	1	PACKING	
47	006113-252	1	SPACER	
48	015587-114	1	NUT, Tie Rod	
49	006113-258	1	CASTING, Cylinder Head	
50	006113-157	1	SUPPORT	
51	006113-261	1	SCREW	
52	006113-255	1	STUD, Coupling	
53	006113-193	1	NUT, Coupling	
54	006113-155	1	NUT	
55	006113-156	1	BOLT	
56	015587-123	1	BOLT, Eye	
57	006113-197	1	SCREW	
58	006113-273	1	KIT, Repair, Air Motor	



***58 REPAIR KIT**

Item No.	Part No.	Qty	Description	Remarks
1	015587-055	1	NIPPLE, Air Coupler	
2	006113-272	1	COUPLER, Air	
3	015587-129	1	MUFFLER	
4	015587-128	1	WASHER, Packing	
5	015587-127	1	COVER, Muffler	
6	015587-083	1	CAP, Packing	
7	015587-100	1	PACKING, Plunger	
8	015587-112	1	WASHER, Plunger Packing	
9	015587-082	1	NUT, Packing	
10	015587-090	1	GASKET, Packing Nut	
11	006113-254	1	ROD, Tie	
12	015587-116	1	SPRING	
13	015587-124	1	VALVE SLIDE/SEAT ASSEMBLY	
14	015587-122	1	BALL	
15	015587-115	1	SPRING	
16	015587-133	1	BOLT, Valve Seat	
17	015587-072	1	COLLAR, Trip Rod	
18	015587-074	1	SHOE, Trip	
19	015587-084	1	SLEEVE, Trip	
20	015587-132	1	SCREW, Toggle Plate	
21	006113-074	1	PLATE, Toggle	
22	015587-126	1	COVER	
23	015587-131	1	SCREW, Valve Cover	
24	015587-109	1	PLATE, Valve Guide	
25	015587-101	1	GASKET, Cover	
26	015587-134	1	ADAPTER, Extension	
27	015587-073	1	PIN, Trip Rod	
28	006113-270	1	GASKET, Valve Cap	
29	015587-135	1	CASTING, Air Valve	
30	015587-103	1	O-RING	
31	006113-271	1	GASKET, Air Cylinder	
32	006113-264	1	TUBE, Air Passage	
33	006113-266	1	RING, RETAINING	
34	006113-259	1	WASHER	
35	006113-256	1	ROD, Piston	
36	006113-265	1	PLATE, Serial	
37	015587-098	1	GASKET	
38	015587-130	1	PACKING, Trip Rod	
39	015587-137	1	NUT, Trip Rod Packing	
40	006113-267	1	ROD, Trip	
41	006113-263	1	CYLINDER, AIR	
42	006113-253	1	BOLT, Piston	
43	015587-110	1	WASHER, Air Piston	
44	015587-099	1	PACKING, Air Piston	
45	006113-260	1	WASHER	
46	006113-257	1	PACKING	
47	006113-252	1	SPACER	
48	015587-114	1	NUT, Tie Rod	
49	006113-258	1	CASTING, Cylinder Head	
50	006113-157	1	SUPPORT	
51	006113-261	1	SCREW	
52	006113-255	1	STUD, Coupling	
53	006113-193	1	NUT, Coupling	
54	006113-155	1	NUT	
55	006113-156	1	BOLT	
56	015587-123	1	BOLT, Eye	
57	006113-197	1	SCREW	
58	006113-273	1	KIT, Repair, Air Motor	

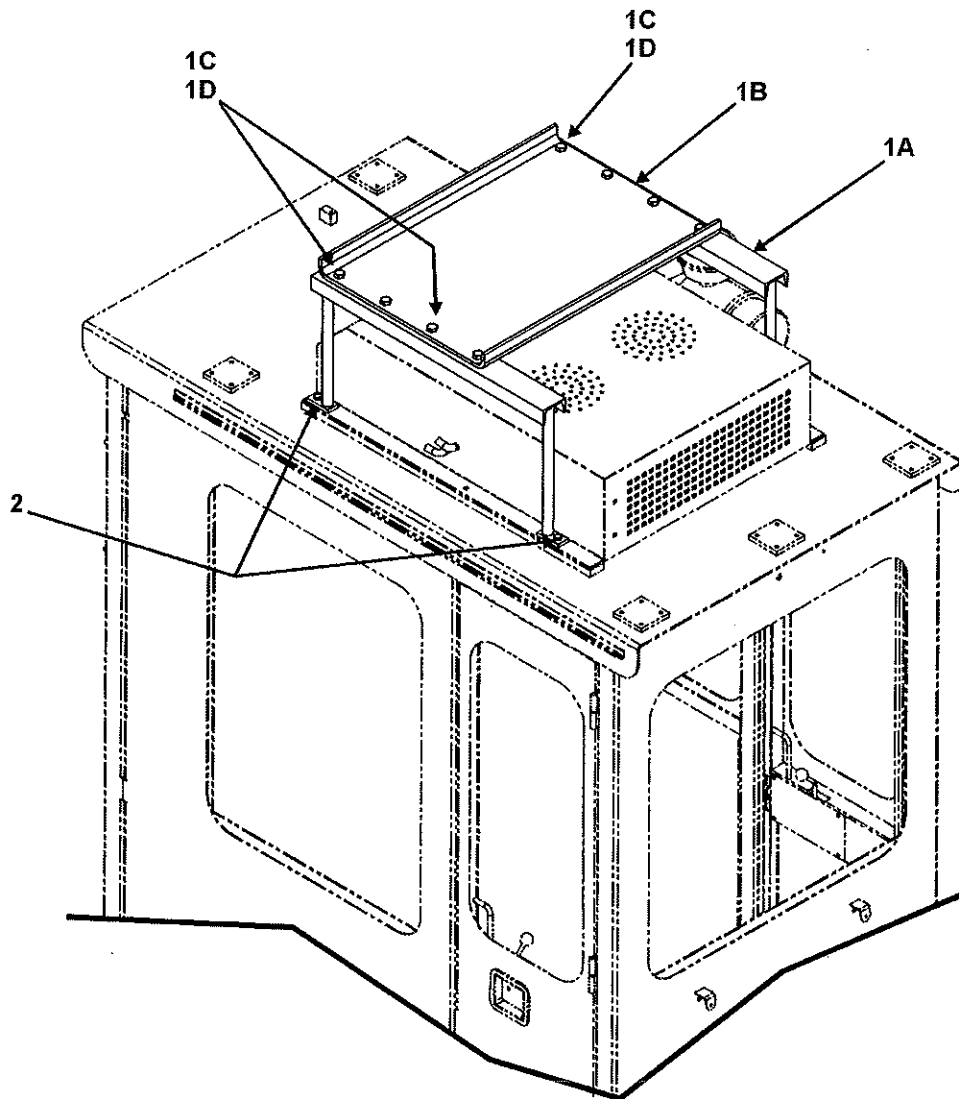
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PUMP TUBE ASSEMBLY

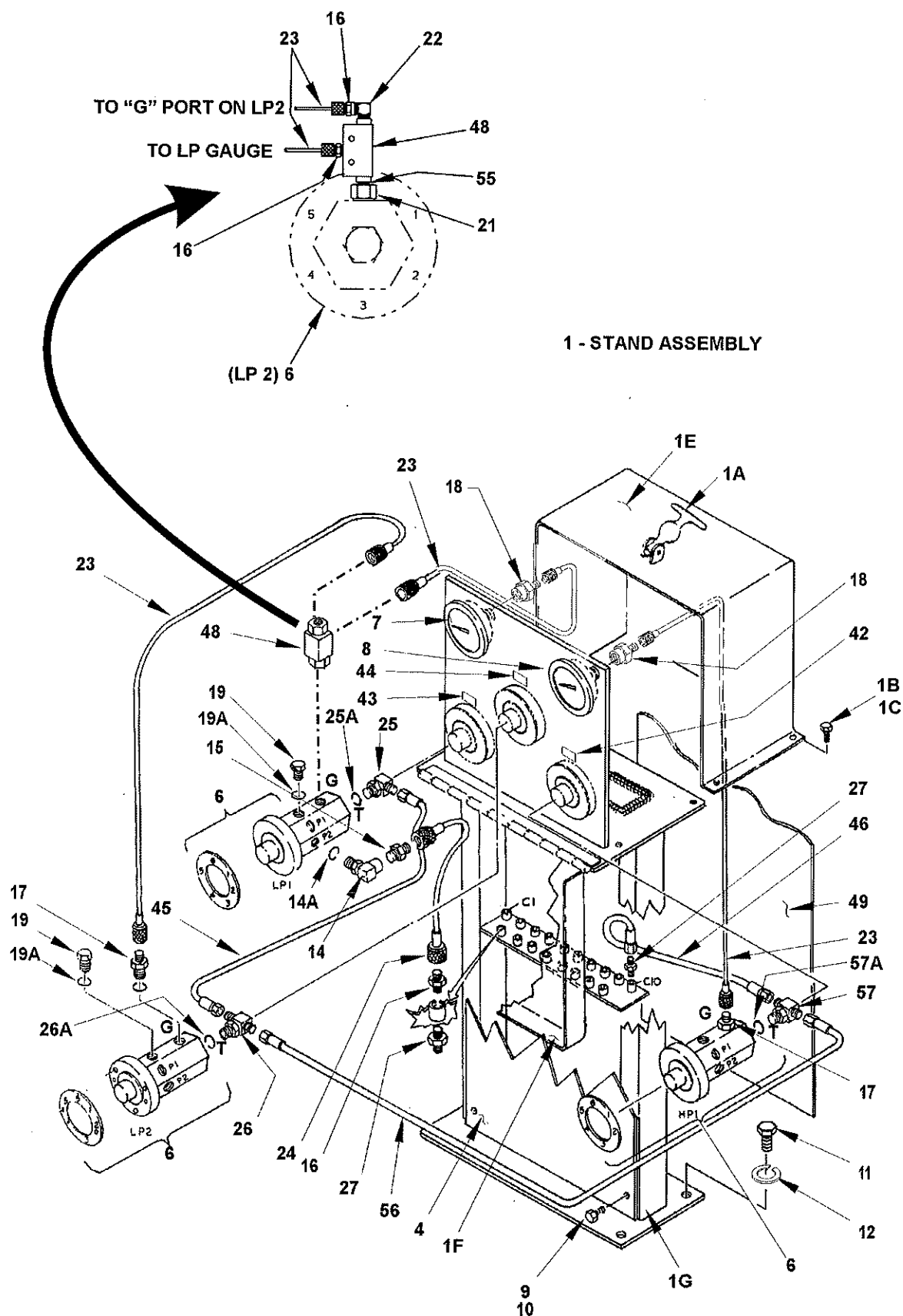
Item No.	Part No.	Qty	Description	Remarks
1	006113-288	1	ADAPTER, Coupling	
2	006113-274	1	NUT	
3	006113-210	1	STOP, Ball	
4	006113-208	1	BODY, Outlet Primer	
5	006113-209	1	REDUCER	
6	006113-211	1	BALL, Steel	
7	006113-212	1	SEAT, Outlet Check	
8	006113-278	1	ADAPTER, Plunger	
9	006113-217	1	ROD, Extension	
10	006113-279	1	ADAPTER	
11	006113-284	1	TUBE, Adapter	
12	006113-224	1	TUBE, Priming	
13	006113-285	1	NUT, Priming	
14	006113-226	1	COTTERPIN	
15	006113-233	1	WASHER	
16	006113-232	1	RING, RETAINING	
17	006113-229	1	BODY, Outlet	
17-A	006113-230	1	.. ADAPTER	
17-B	006113-231	1	.. PLUG, Priming	
18	006113-276	1	TUBE, Extension	
19	006113-277	1	PLUNGER	
20	006113-216	1	PIN, Cotter	
21	006113-289	1	BALL, Upper Check	
22	006113-281	1	PIN	
23	006113-282	1	BALL, Lower Check	
24	006113-283	1	BUSHING & PLUNGER ASSEMBLY	
25	006113-286	1	RETAINER	
26	006113-227	1	SEAT, Check	
27	006113-287	1	KIT, REPAIR	

1 - COMPLETE COVER ASSEMBLY

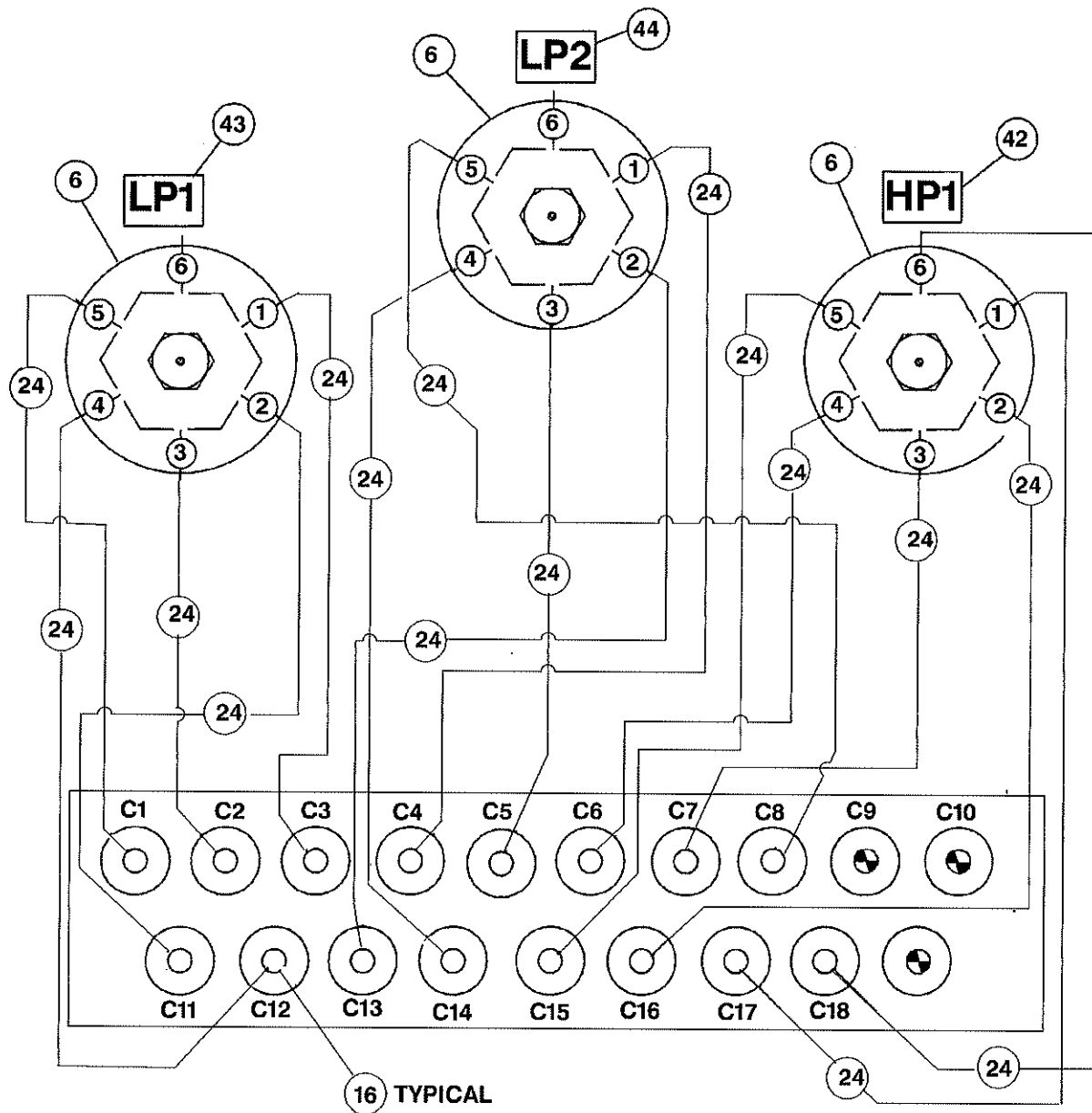


Item No.	Part No.	Qty	Description	Remarks
1	017583-001	1	COVER ASSEMBLY, Air Conditioner	
_A	020808-001	2	_FRAME, Cover	
_B	017588-001	1	_PLATE, Cover	
_C	001554-125	8	_CAPSCREW	- 5/8-11 UNC X 1-1/2 Lg
_D	001562-009	8	_NUT, Self-Lock	- 5/8-11 UNC X 1-1/2 Lg
2	001554-102	4	CAPSCREW	



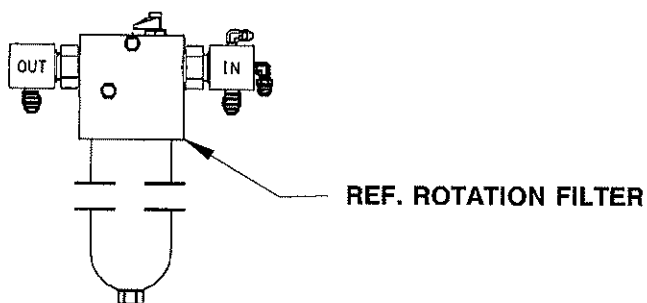


Item No.	Part No.	Qty	Description	Remarks
1	BI00042120	1	TEST STATION STAND ASSEMBLY	
_A	001216-001	1	_LATCH, Draw	
_B	001525-009	4	_WASHER, Lock	
_C	001554-001	4	_CAPSCREW	
_D	001843-739	1	_PLATE, MOUNTING	
_E	016860-001	1	_COVER, Test, Station	
_F	016862-001	1	_DOOR, Panel, With Hinge	
_G	016865-001	1	_FRAME, Test Station	
4	016985-001	1	COVERPLATE, Front	
6	016877-001	3	VALVE ASSEMBLY, Selector	
7	002357-007	1	GAUGE, PRESSURE	
8	002357-011	1	GAUGE, PRESSURE	
9	001554-001	12	CAPSCREW	
10	001525-009	12	WASHER, Lock	
11	001554-053	4	CAPSCREW, Hex Head	- 3/8-16 X 3/4
12	001525-011	4	WASHER, Spring Lock	
14	016880-001	16	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
15	016878-001	16	ADAPTER, Minichuck	
16	016878-002	18	ADAPTER, Minichuck	
17	016878-003	2	ADAPTER	
18	016878-004	2	ADAPTER	
19	001135-001	2	PLUG	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
21	001618-014	1	ADAPTER	
22	004460-001	1	ELBOW	
23	016879-001	3	HOSE, Microbore	
24	016879-002	16	HOSE, Microbore	
25	001131-001	1	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
26	002048-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
27	001062-004	18	ADAPTER	
28	001553-002	4	PLUG, Steel	
29	001337-032	1	HOSE ASSEMBLY	
30	001337-486	1	HOSE ASSEMBLY	
31	001337-482	1	HOSE ASSEMBLY	
32	001337-605	1	HOSE ASSEMBLY	
33	001337-148	1	HOSE ASSEMBLY	
34	001337-039	1	HOSE ASSEMBLY	
35	001337-032	2	HOSE ASSEMBLY	
36	006677-515	1	HOSE ASSEMBLY	
37	001337-552	1	HOSE ASSEMBLY	
38	001337-767	1	HOSE ASSEMBLY	
39	001337-094	2	HOSE ASSEMBLY	
40	001337-349	2	HOSE ASSEMBLY	
42	001880-302	1	DECAL	
43	001880-300	1	DECAL	
44	001880-301	1	DECAL	
45	001337-161	1	HOSE ASSEMBLY	
46	001337-083	1	HOSE ASSEMBLY	
47	017465-001	1	SPECIFICATIONS, Factory Pressure	
48	017177-002	1	VALVE, Shuttle	
49	016985-002	1	COVERPLATE, Back	
52	001337-887	1	HOSE ASSEMBLY	
55	003883-002	1	ELBOW	
56	001337-162	1	HOSE ASSEMBLY	
57	001161-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS



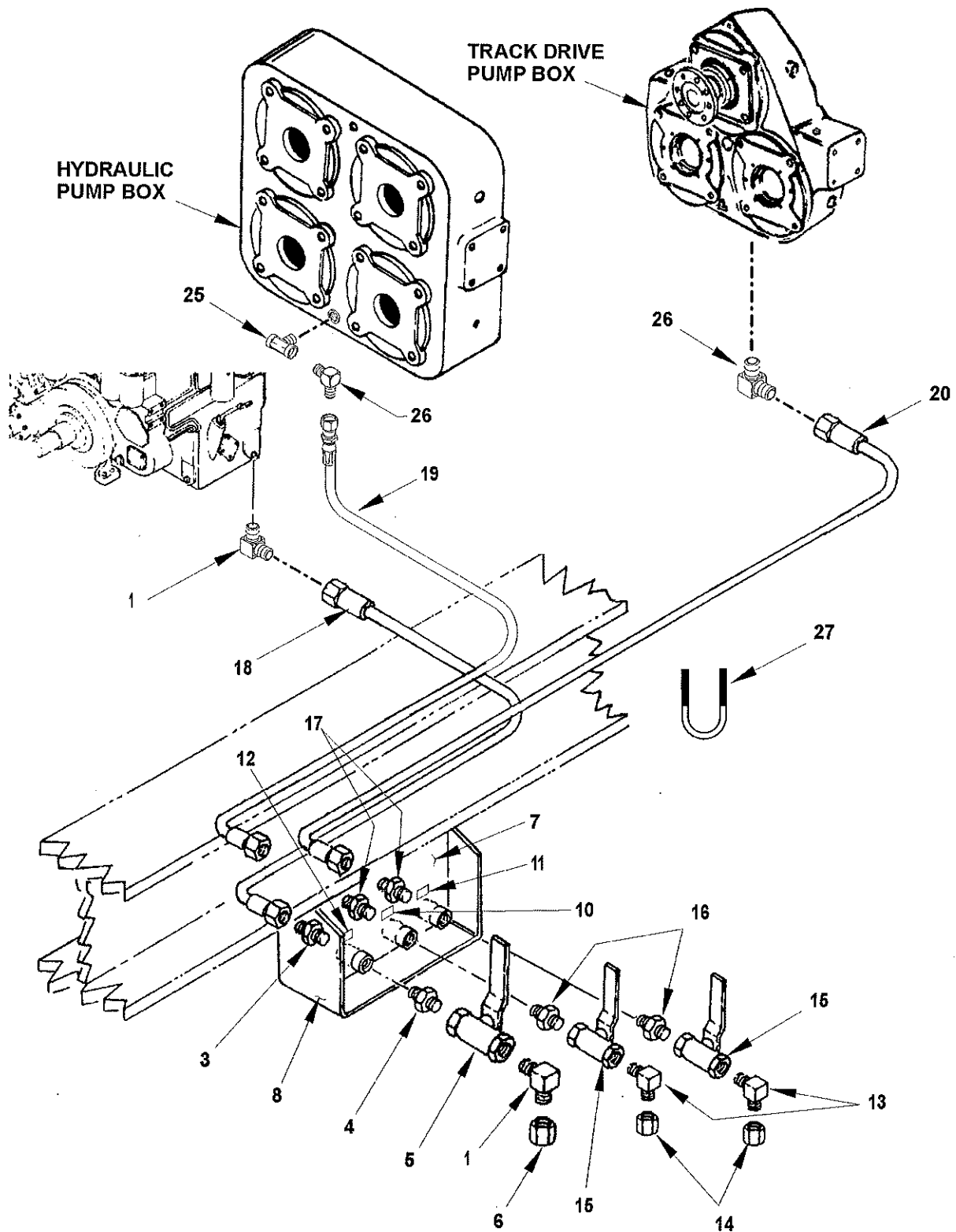
TOP VIEW OF PORT MANIFOLD INDICATING TUBE DESTINATION

Item No.	Part No.	Qty	Description	Remarks
1	BI00042120	1	TEST STATION STAND ASSEMBLY	
_A	001216-001	1	_LATCH, Draw	
_B	001525-009	4	_WASHER, Lock	
_C	001554-001	4	_CAPSCREW	
_D	001843-739	1	_PLATE, MOUNTING	
_E	016860-001	1	_COVER, Test, Station	
_F	016862-001	1	_DOOR, Panel, With Hinge	
_G	016865-001	1	_FRAME, Test Station	
4	016985-001	1	COVERPLATE, Front	
6	016877-001	3	VALVE ASSEMBLY, Selector	
7	002357-007	1	GAUGE, PRESSURE	
8	002357-011	1	GAUGE, PRESSURE	
9	001554-001	12	CAPSCREW	
10	001525-009	12	WASHER, Lock	
11	001554-053	4	CAPSCREW, Hex Head	- 3/8-16 X 3/4
12	001525-011	4	WASHER, Spring Lock	
14	016880-001	16	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
15	016878-001	16	ADAPTER, Minicheck	
16	016878-002	18	ADAPTER, Minicheck	
17	016878-003	2	ADAPTER	
18	016878-004	2	ADAPTER	
19	001135-001	2	PLUG	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
21	001618-014	1	ADAPTER	
22	004460-001	1	ELBOW	
23	016879-001	3	HOSE, Microbore	
24	016879-002	16	HOSE, Microbore	
25	001131-001	1	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
26	002048-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
27	001062-004	18	ADAPTER	
28	001553-002	4	PLUG, Steel	
29	001337-032	1	HOSE ASSEMBLY	
30	001337-486	1	HOSE ASSEMBLY	
31	001337-482	1	HOSE ASSEMBLY	
32	001337-605	1	HOSE ASSEMBLY	
33	001337-148	1	HOSE ASSEMBLY	
34	001337-039	1	HOSE ASSEMBLY	
35	001337-032	2	HOSE ASSEMBLY	
36	006677-515	1	HOSE ASSEMBLY	
37	001337-552	1	HOSE ASSEMBLY	
38	001337-767	1	HOSE ASSEMBLY	
39	001337-094	2	HOSE ASSEMBLY	
40	001337-349	2	HOSE ASSEMBLY	
42	001880-302	1	DECAL	
43	001880-300	1	DECAL	
44	001880-301	1	DECAL	
45	001337-161	1	HOSE ASSEMBLY	
46	001337-083	1	HOSE ASSEMBLY	
47	017465-001	1	SPECIFICATIONS, Factory Pressure	
48	017177-002	1	VALVE, Shuttle	
49	016985-002	1	COVERPLATE, Back	
52	001337-887	1	HOSE ASSEMBLY	
55	003883-002	1	ELBOW	
56	001337-162	1	HOSE ASSEMBLY	
57	001161-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS



Item No.	Part No.	Qty	Description	Remarks
1	BI00042120	1	TEST STATION STAND ASSEMBLY	
_A	001216-001	1	_LATCH, Draw	
_B	001525-009	4	_WASHER, Lock	
_C	001554-001	4	_CAPSCREW	
_D	001843-739	1	_PLATE, MOUNTING	
_E	016860-001	1	_COVER, Test, Station	
_F	016862-001	1	_DOOR, Panel, With Hinge	
_G	016865-001	1	_FRAME, Test Station	
4	016985-001	1	COVERPLATE, Front	
6	016877-001	3	VALVE ASSEMBLY, Selector	
7	002357-007	1	GAUGE, PRESSURE	
8	002357-011	1	GAUGE, PRESSURE	
9	001554-001	12	CAPSCREW	
10	001525-009	12	WASHER, Lock	
11	001554-053	4	CAPSCREW, Hex Head	- 3/8-16 X 3/4
12	001525-011	4	WASHER, Spring Lock	
14	016880-001	16	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
15	016878-001	16	ADAPTER, Minicheck	
16	016878-002	18	ADAPTER, Minicheck	
17	016878-003	2	ADAPTER	
18	016878-004	2	ADAPTER	
19	001135-001	2	PLUG	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
21	001618-014	1	ADAPTER	
22	004460-001	1	ELBOW	
23	016879-001	3	HOSE, Microbore	
24	016879-002	16	HOSE, Microbore	
25	001131-001	1	ELBOW	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
26	002048-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
27	001062-004	18	ADAPTER	
28	001553-002	4	PLUG, Steel	
29	001337-032	1	HOSE ASSEMBLY	
30	001337-486	1	HOSE ASSEMBLY	
31	001337-482	1	HOSE ASSEMBLY	
32	001337-605	1	HOSE ASSEMBLY	
33	001337-148	1	HOSE ASSEMBLY	
34	001337-039	1	HOSE ASSEMBLY	
35	001337-032	2	HOSE ASSEMBLY	
36	006677-515	1	HOSE ASSEMBLY	
37	001337-552	1	HOSE ASSEMBLY	
38	001337-767	1	HOSE ASSEMBLY	
39	001337-094	2	HOSE ASSEMBLY	
40	001337-349	2	HOSE ASSEMBLY	
42	001880-302	1	DECAL	
43	001880-300	1	DECAL	
44	001880-301	1	DECAL	
45	001337-161	1	HOSE ASSEMBLY	
46	001337-083	1	HOSE ASSEMBLY	
47	017465-001	1	SPECIFICATIONS, Factory Pressure	
48	017177-002	1	VALVE, Shuttle	
49	016985-002	1	COVERPLATE, Back	
52	001337-887	1	HOSE ASSEMBLY	
55	003883-002	1	ELBOW	
56	001337-162	1	HOSE ASSEMBLY	
57	001161-001	1	TEE	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS

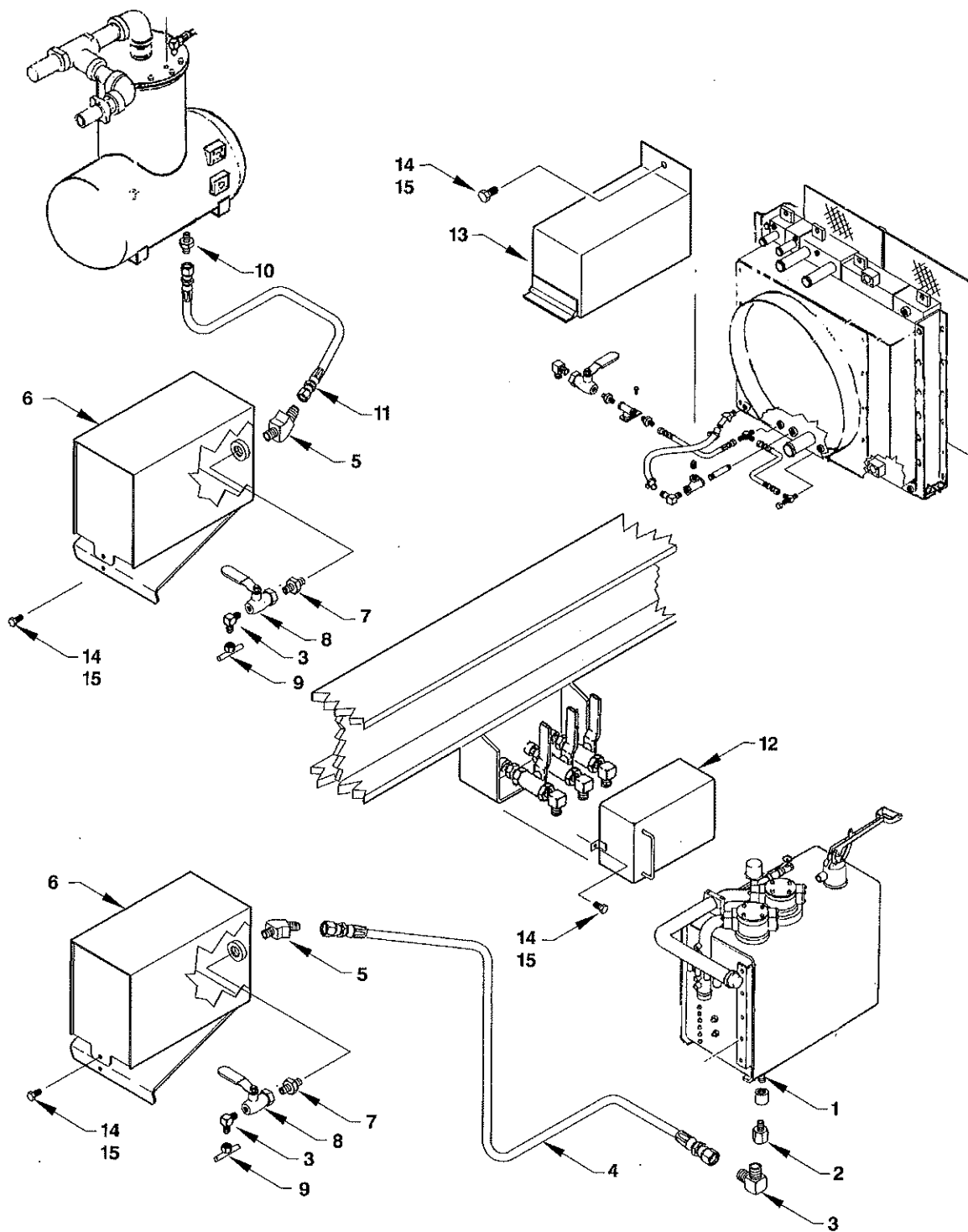
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REMOTE FLUID DRAIN GROUP

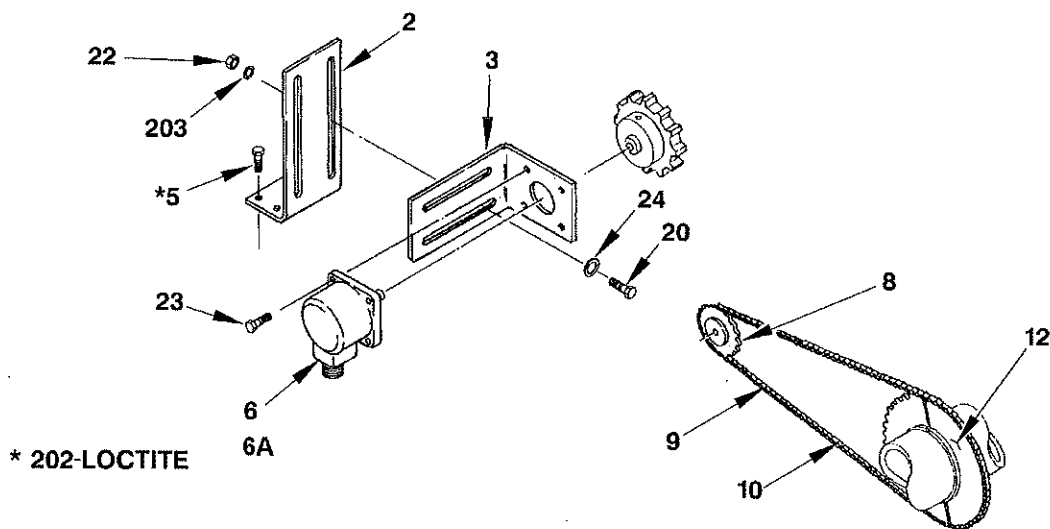
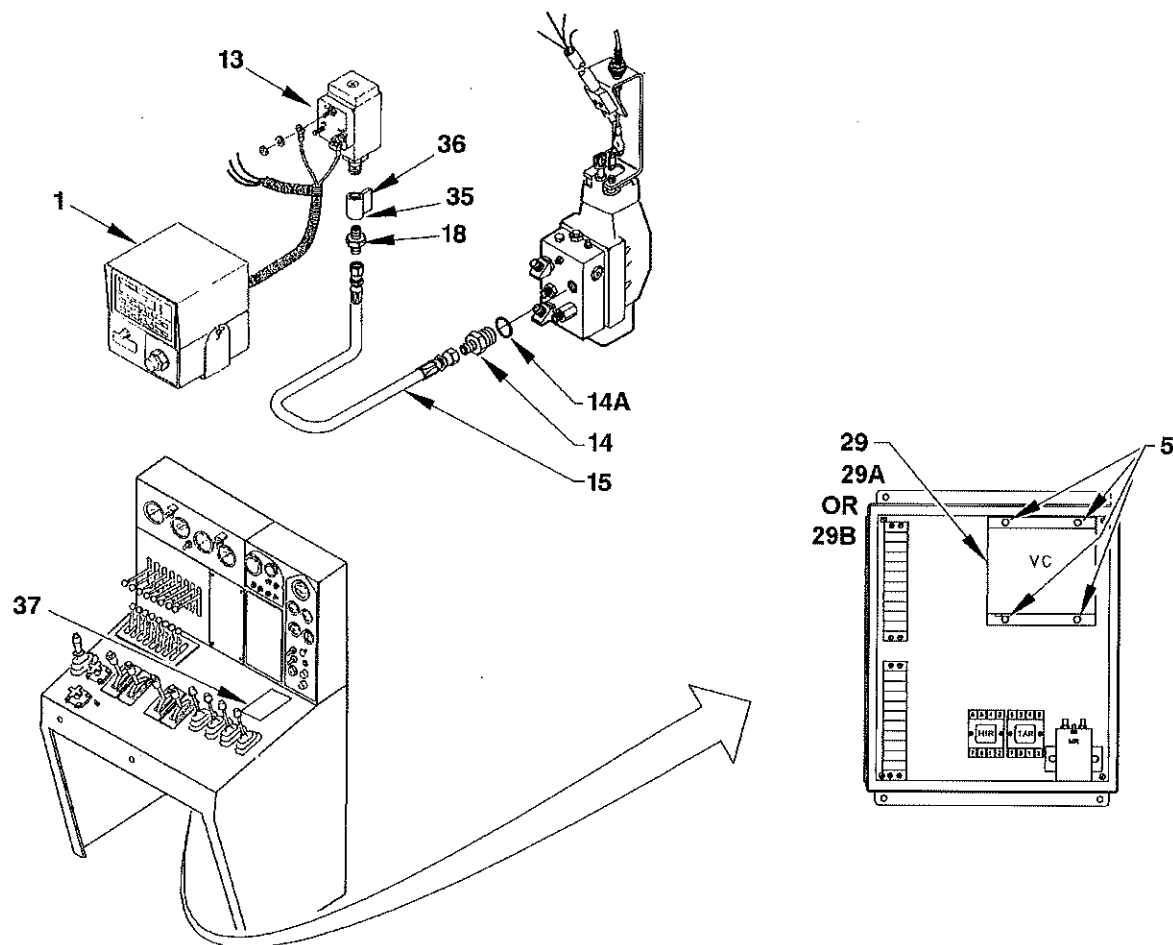
Item No.	Part No.	Qty	Description	Remarks
1	001084-023	2	ELBOW	
3	001062-024	1	ADAPTER	
4	001086-012	1	ADAPTER	
5	001696-004	1	VALVE, Ball	
6	001138-007	1	CAP	
7	017584-002	1	BRACKET, Drain	
8	017563-002	1	GUARD, Drain	
10	BH00016743	1	DECAL	- Gearbox, Auxiliary
11	BH00016742	1	DECAL	- Gearbox, Main
12	BH00016751	1	DECAL	- Crankcase
13	001084-015	2	ELBOW	
14	001138-004	2	CAP	
15	001696-002	2	BALL VALVE	
16	001086-008	2	ADAPTER	
17	001062-015	2	ADAPTER	
18	001337-809	1	HOSE ASSEMBLY	
19	001337-807	1	HOSE ASSEMBLY	
20	006677-684	1	HOSE ASSEMBLY	
25	004037-004	1	TEE	
26	001084-015	2	ELBOW	
27	003017-009	1	U-BOLT	

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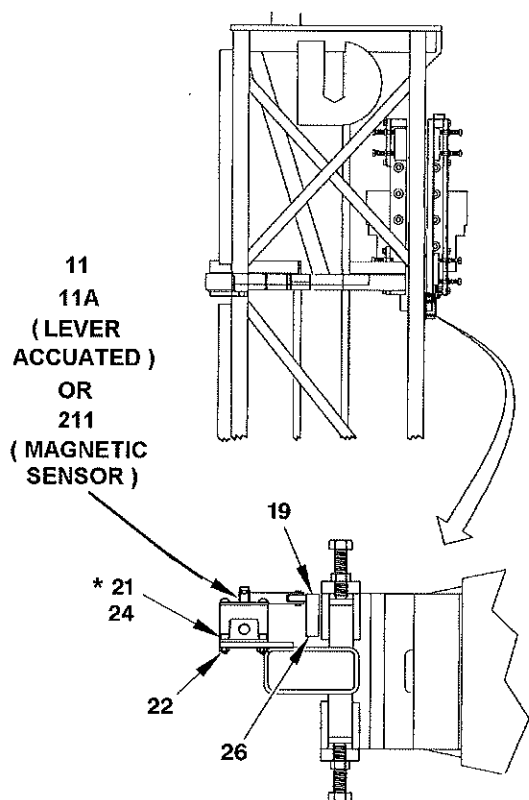
DRAIN ENCLOSURE GROUP

Item No.	Part No.	Qty	Description	Remarks
1	009055-084	1	PIPE	- 1-1/2 X 7-3/8
2	001532-022	1	REDUCER	
3	001084-020	3	ELBOW	
4	001337-231	1	HOSE ASSEMBLY	
5	003904-018	2	ELBOW, 45°	
6	023314-001	2	BOX, Vandal	
7	001086-010	2	ADAPTER	
8	001696-003	2	VALVE, Ball	
9	023354-001	2	PLUG	- "T" handle
10	001062-021	1	ADAPTER	
11	001337-881	1	HOSE ASSEMBLY	
12	023326-001	1	COVER, Vandal, Large	
13	023326-002	1	COVER, Vandal, Small	
14	001554-053	4	CAPSCREW, Hex Head	- 3/8-16 X 3/4
15	001575-003	4	NUT, HEAVY HEX,	- 3/8-16

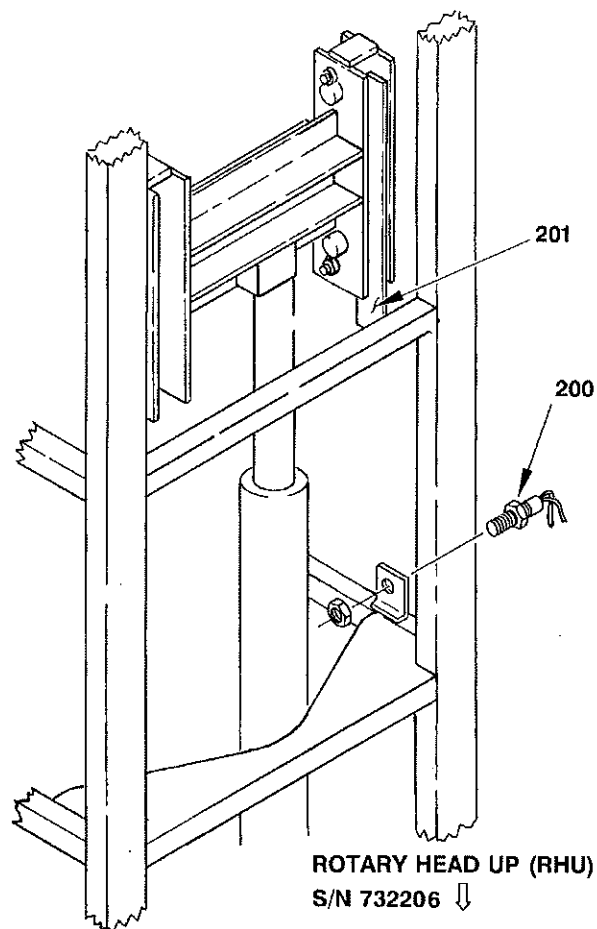


DEPTH INDICATOR GROUP

Item No.	Part No.	Qty	Description	Remarks
1	017935-001	1	DEPTH INDICATOR ASSEMBLY, English (Page 568)	
2	016473-001	1	PLATE, MOUNTING	
3	016474-001	1	PLATE, MOUNTING	
5	001554-001	8	CAPSCREW	
6	015503-002	1	ENCODER, Optical Shaft	- 500 Pulse
_A	015503-051	1	_PLUG	- 500 Pulse
8	016322-001	1	SPROCKET	- 16 Teeth
9	016327-002	1	CHAIN	
10	016323-002	1	LINK, Connecting	
11	022491-001	1	SWITCH ASSEMBLY, Proximity	
_A	018343-001	1	_SWITCH, Proximity	- N.O.
12	016477-002	1	SPROCKET	
13	013051-007	1	SWITCH, Pressure	
14	001088-001	1	ADAPTER	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
15	001337-183	1	HOSE ASSEMBLY	
18	001062-004	1	ADAPTER	
19	019233-001	1	PLATE, Sensing, Head	
20	001554-004	4	CAPSCREW	
21	001559-001	4	CAPSCREW, s.h.	
22	001577-002	4	NUT	
23	001569-018	4	SCREW, R.H.	- 6-32 X 3/8 Lg
24	001543-003	8	WASHER, Flat	
25	016316-001	1	SWITCH, Proximity	- N.O.
26	001570-042	2	SCREW, Flat Head., S. H.	
29	021248-001	1	CONVERTER	
_A	009374-012	1	_FUSE	- AGC-10 AMP
_B	009374-013	1	_FUSE	- AGC-15 AMP
30	016571-001	1	MOUNT, Proximity Switch	
31	001554-056	4	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
32	016578-001	4	WELLNUT, Blank	
33	001543-005	4	WASHER, Flat	- 3/8 SAE
35	001500-002	1	COUPLING	
36	001843-600	1	PLATE, MOUNTING	
37	001880-367	1	DECAL	- Depth Indicator Instruction
200	022416-004	1	SWITCH, Proximity	- 30mm NC
201	001843-533	1	PLATE	- 1/4 X 3 X 30 Lg
202	001581-001	1	LOCTITE	- Blue 242, 50 MI Tube
203	001525-009	4	WASHER, Lock	
211	021839-001	1	SWITCH, Magnetic Sensing	

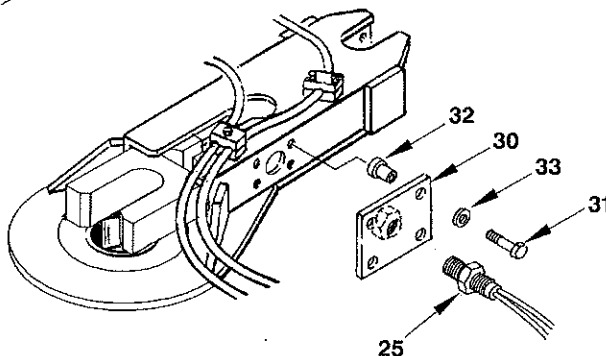


ROTARY HEAD UP (RHU)
S/N 732207 ↑



ROTARY HEAD UP (RHU)
S/N 732206 ↓

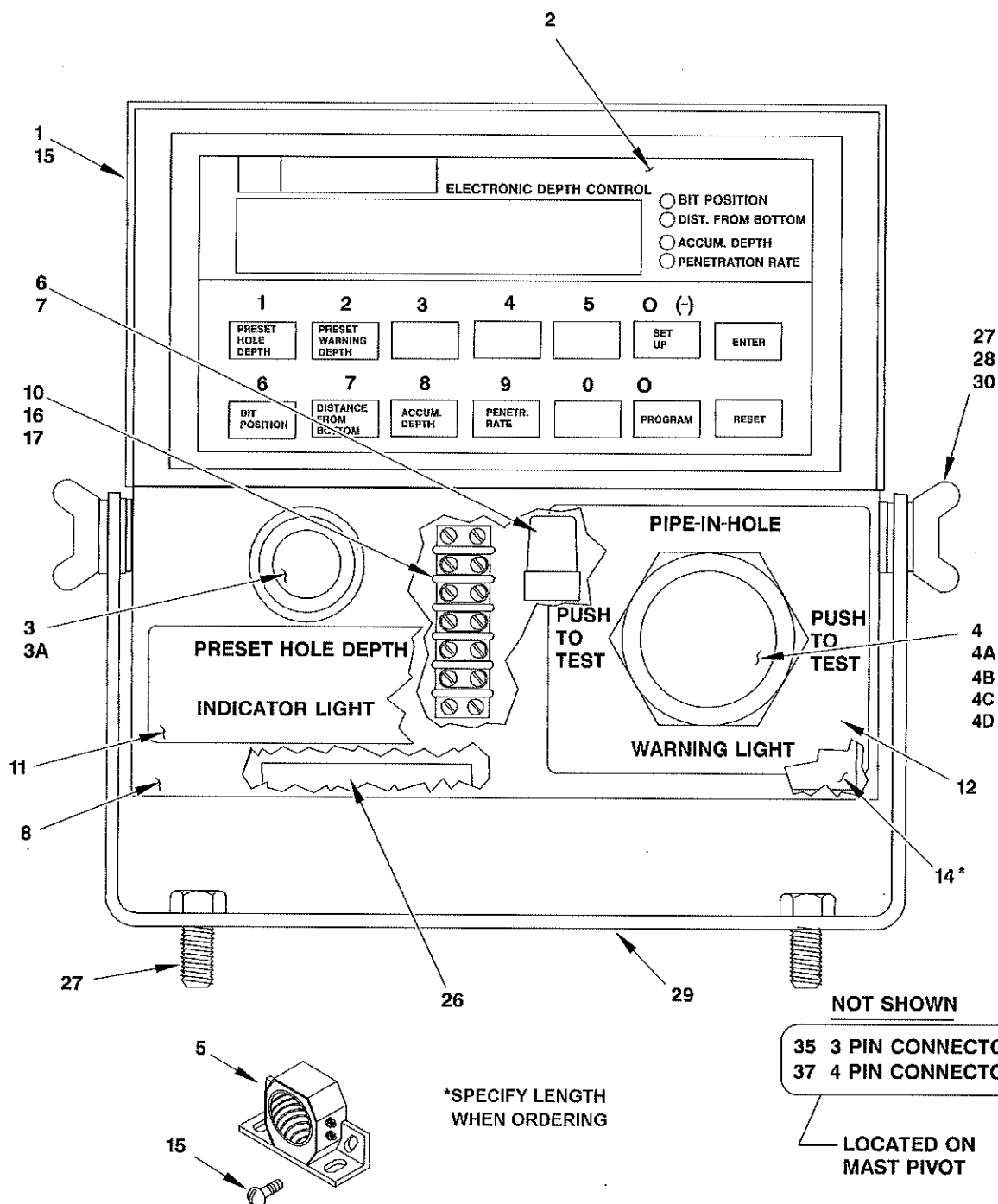
* 202- LOCTITE



DEPTH INDICATOR GROUP

Item No.	Part No.	Qty	Description	Remarks
1	017935-001	1	DEPTH INDICATOR ASSEMBLY, English (Page 568)	
2	016473-001	1	PLATE, MOUNTING	
3	016474-001	1	PLATE, MOUNTING	
5	001554-001	8	CAPSCREW	
6	015503-002	1	ENCODER, Optical Shaft	- 500 Pulse
_A	015503-051	1	_PLUG	- 500 Pulse
8	016322-001	1	SPROCKET	- 16 Teeth
9	016327-002	1	CHAIN	
10	016323-002	1	LINK, Connecting	
11	022491-001	1	SWITCH ASSEMBLY, Proximity	
_A	018343-001	1	_SWITCH, Proximity	- N.O.
12	016477-002	1	SPROCKET	
13	013051-007	1	SWITCH, Pressure	
14	001088-001	1	ADAPTER	
_A	001109-016	1	_O-RING	- 75-904, for 1/4 BOSS
15	001337-183	1	HOSE ASSEMBLY	
18	001062-004	1	ADAPTER	
19	019233-001	1	PLATE, Sensing, Head	
20	001554-004	4	CAPSCREW	
21	001559-001	4	CAPSCREW, s.h.	
22	001577-002	4	NUT	
23	001569-018	4	SCREW, R.H.	- 6-32 X 3/8 Lg
24	001543-003	8	WASHER, Flat	
25	016316-001	1	SWITCH, Proximity	- N.O.
26	001570-042	2	SCREW, Flat Head., S. H.	
29	021248-001	1	CONVERTER	
_A	009374-012	1	_FUSE	- AGC-10 AMP
_B	009374-013	1	_FUSE	- AGC-15 AMP
30	016571-001	1	MOUNT, Proximity Switch	
31	001554-056	4	CAPSCREW, Hex Head	- 3/8-16 X 1 1/4
32	016578-001	4	WELLNUT, Blank	
33	001543-005	4	WASHER, Flat	- 3/8 SAE
35	001500-002	1	COUPLING	
36	001843-600	1	PLATE, MOUNTING	
37	001880-367	1	DECAL	- Depth Indicator Instruction
200	022416-004	1	SWITCH, Proximity	- 30mm NC
201	001843-533	1	PLATE	- 1/4 X 3 X 30 Lg
202	001581-001	1	LOCTITE	- Blue 242, 50 Ml Tube
203	001525-009	4	WASHER, Lock	
211	021839-001	1	SWITCH, Magnetic Sensing	

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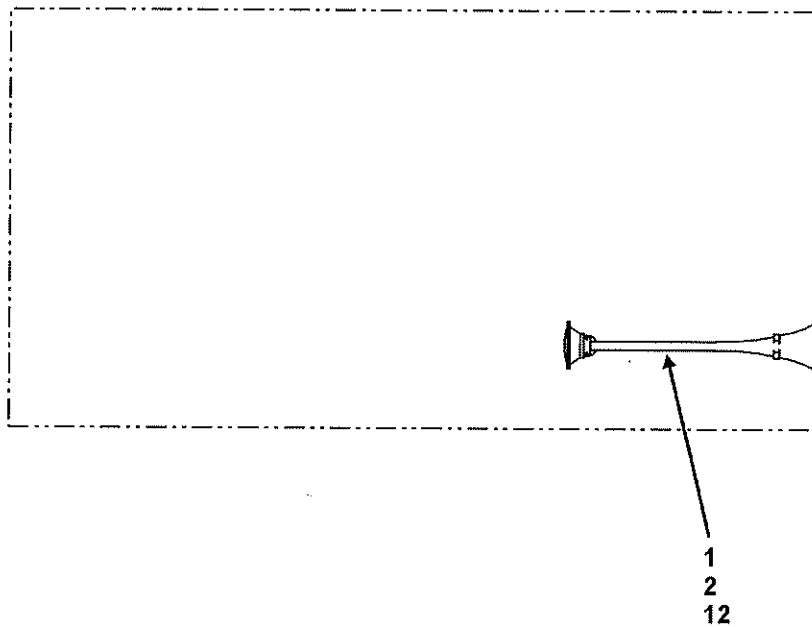
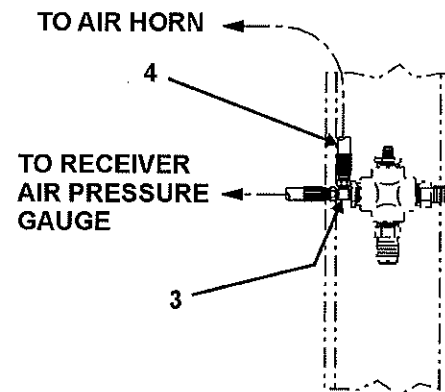


DEPTH INDICATOR ASSEMBLY, English

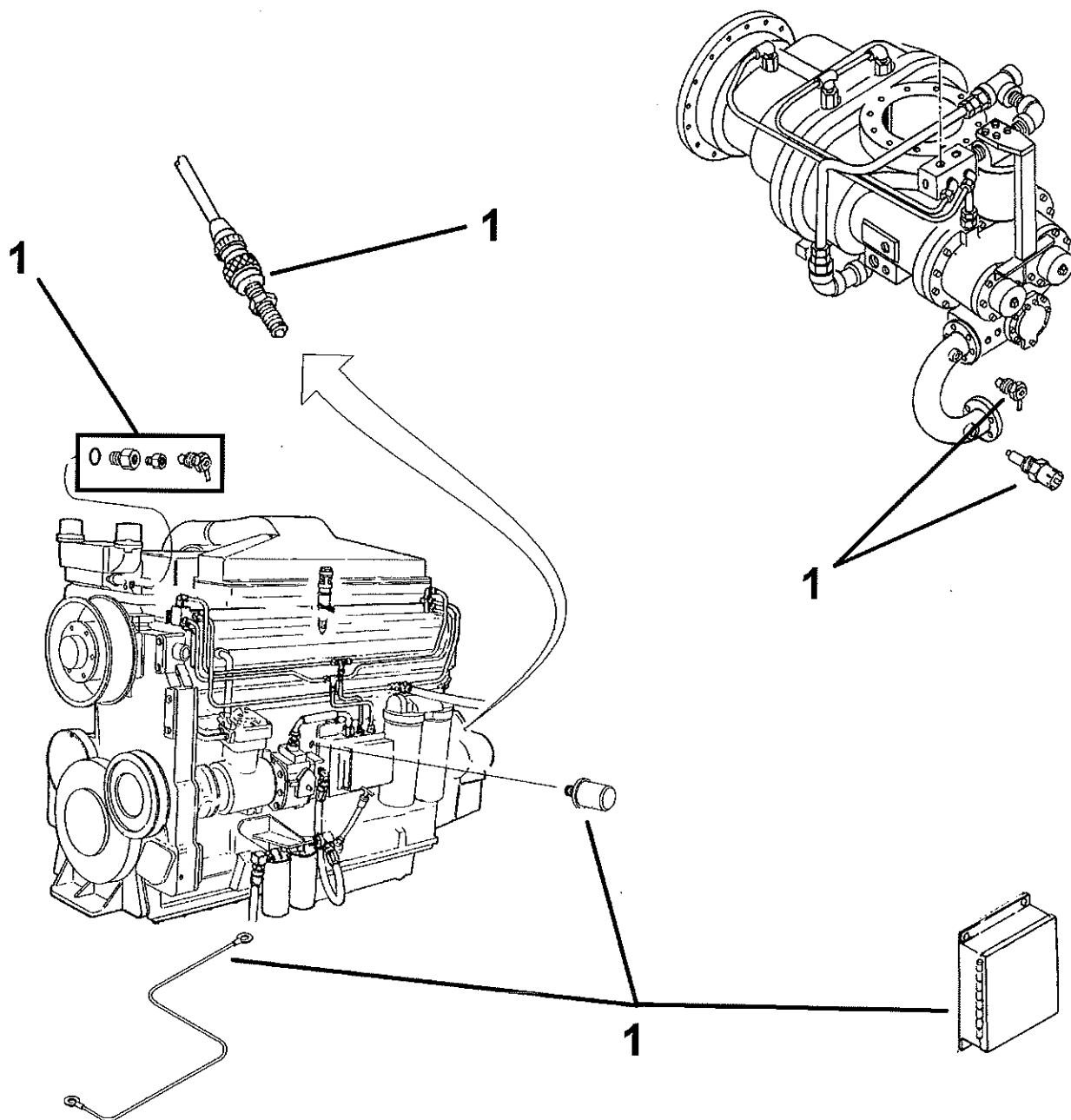
Item No.	Part No.	Qty	Description	Remarks
1	016556-001	1	ENCLOSURE, Upper	
2	017933-001	1	DEPTH COUNTER, English	
3	002584-002	1	LIGHT, Indicator	- Red
_A	007207-001	1	_BULB	- 24V, GE 1829
_B	007207-002	1	_BULB	- 12 volt, GE 1891
4	001684-001	1	SWITCH, Indicator	
_A	001684-004	1	_LENS,Red	
_B	001684-005	1	_LENS, Green	
_C	001684-006	1	_LENS, Clear	- clear
_D	007207-001	1	_BULB	- 24V, GE 1829
5	017029-001	1	ALARM, Warning	
6	002098-001	1	RELAY	
7	002099-001	1	RELAY, Socket Base	-8 Pin,Replaced by 034502-001
8	016798-001	1	ENCLOSURE, Lower	
10	001073-002	1	BLOCK, Terminal	- 6 Circuit
11	001880-288	1	DECAL	- Preset Hole Depth
12	001880-289	1	DECAL	- Pipe In Hole
14	001714-001	0	STRIP, Neoprene	
15	001569-056	8	SCREW, R.H.	
16	001569-024	2	SCREW, R.H.	
17	001562-003	2	NUT, Self-Lock	
26	015411-001	2	INHIBITOR, Device, Corrosion	
27	001554-001	6	CAPSCREW	
28	001838-001	2	NUT, Wing	- 1/4-20 UNC
29	016590-001	1	BRACKET, Mounting	
30	001543-003	8	WASHER, Flat	
35	015041-051	2	CONNECTOR ASSEMBLY	- 3 Pin
37	015041-052	1	CONNECTOR ASSEMBLY	- 4 Pin

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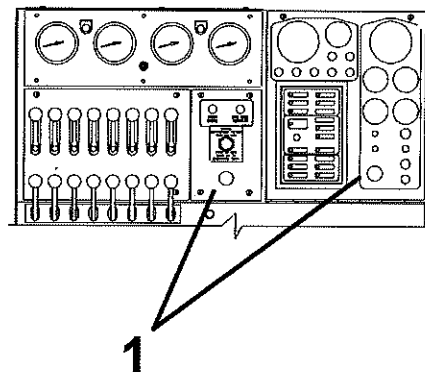
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* - SPECIFY LENGTH
WHEN ORDERING



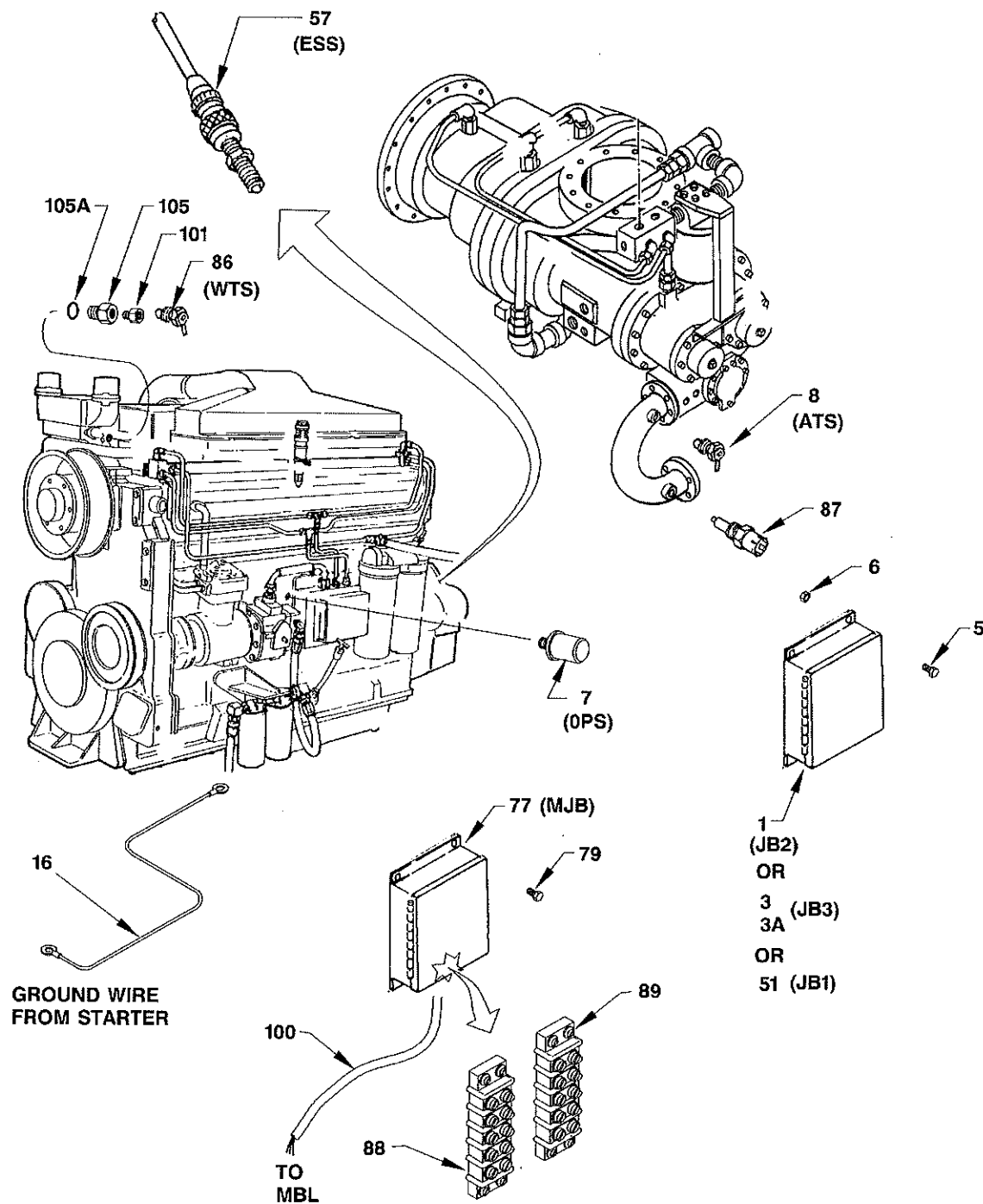
Item No.	Part No.	Qty	Description	Remarks
1	004588-001	1	AIR HORN	
2	002942-001	1	SEALANT, Silicone Rubber	- 11 Oz Tube
3	001944-001	1	ELBOW, Swivel	
4	006677-435	1	HOSE ASSEMBLY	
5	001568-017	1	SCREW, Self-tapping	- 12 x 5/8
6	001543-002	1	WASHER, Flat	
7	007696-003	0	TUBING, Polyethylene	- 1/4 OD X 13 l
8	010965-004	1	TEE	
9	001084-004	1	ELBOW	
10	001536-013	1	PIPE	- 1/4 NPT X 1-1/2 Lg
11	001500-002	2	COUPLING	
12	001536-005	1	PIPE	
13	001533-005	1	REDUCER	



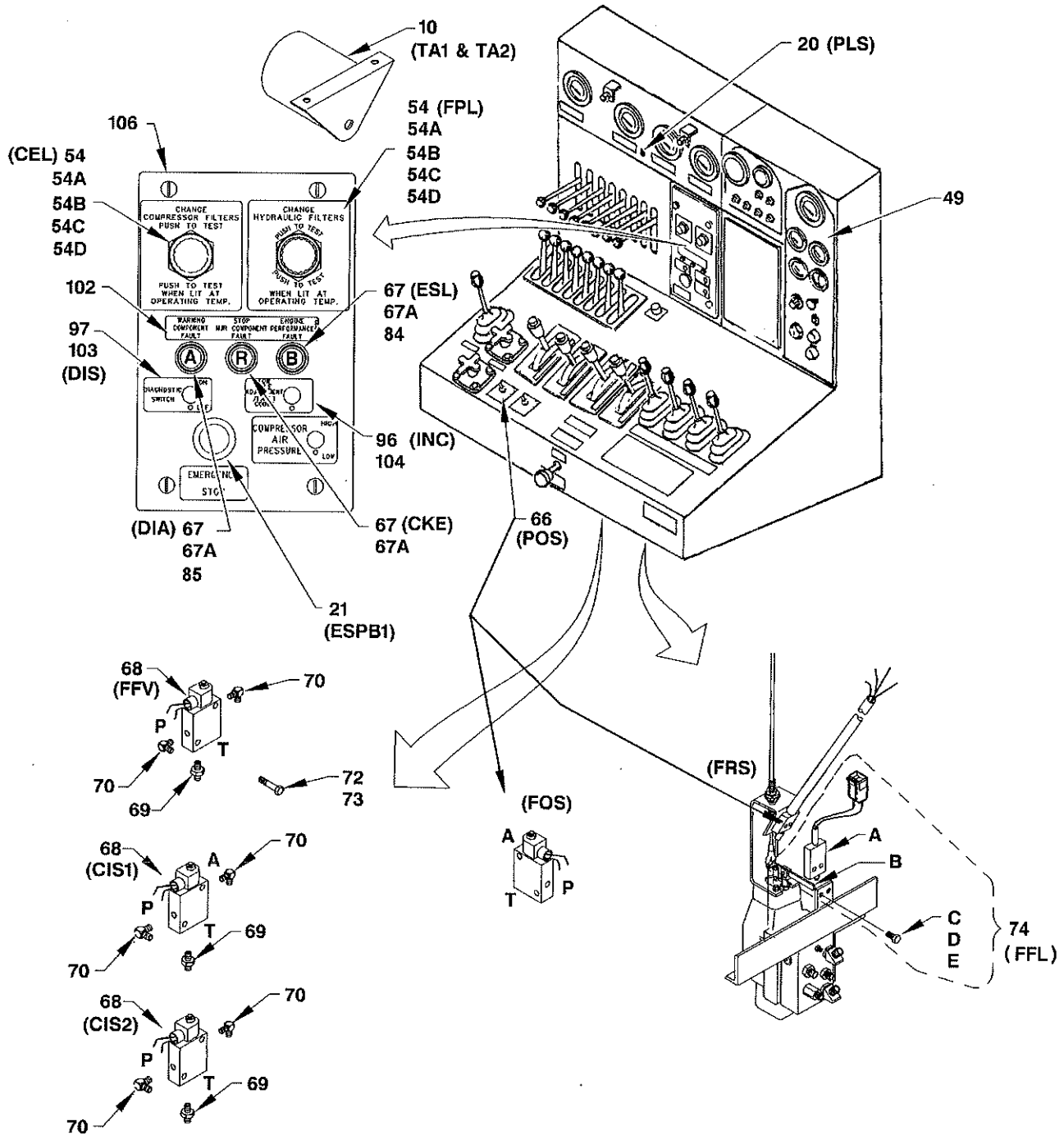
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Item No.	Part No.	Qty	Description	Remarks
1	023311-001	1	ELECTRICAL GROUP (Page 574)	

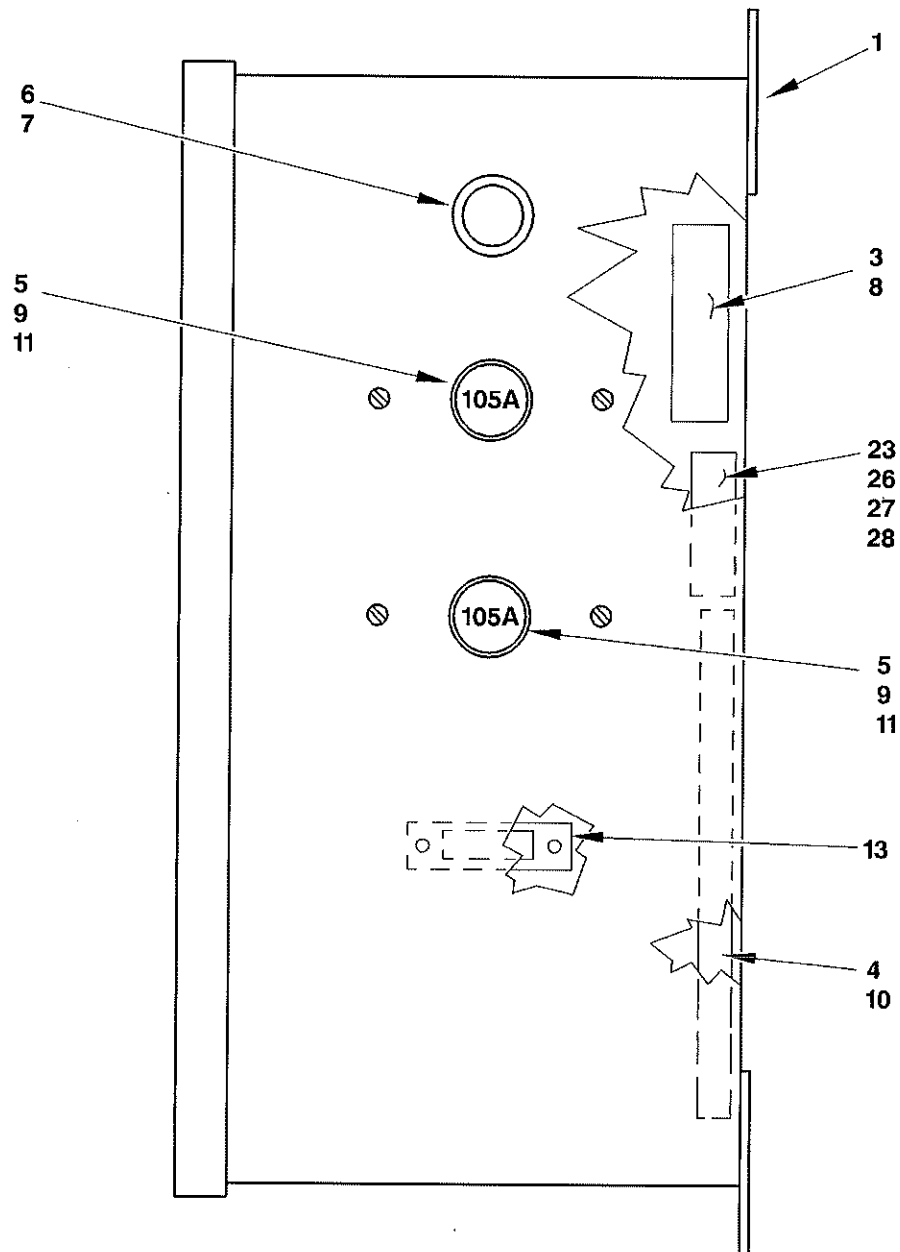


Item No.	Part No.	Qty	Description	Remarks
1	021778-001	1	CONTROL BOX, Engine (Page 578)	
3	017370-001	1	PANEL ASSEMBLY, Compressor (Page 580)	
5	001554-028	8	CAPSCREW	
6	001562-004	8	NUT, Self-Lock	
7	002829-007	1	SENDER, Engine Oil Pressure	
8	002828-004	1	SENDER, Temperature	
10	005499-001	2	ALARM, Back-up	
16	019987-002	1	CABLE ASSEMBLY, Ground	
20	008670-001	1	SWITCH, Toggle	
21	015499-001	1	SWITCH, Emergency Stop	
49	021791-001	1	PANEL, Auxillary, Engine (Page 582)	
51	021779-001	1	JUNCTION/BREAKER (Page 584)	
54	001684-001	2	SWITCH, Indicator	
_A	001684-004	1	_LENS,Red	
_B	001684-005	1	_LENS, Green	
_C	001684-006	1	_LENS, Clear	- clear
_D	007207-001	1	_BULB	- 24V, GE 1829
57	007669-001	1	PICK-UP, Magnetic	
66	008689-003	1	OVERRIDE GROUP, Pressure control (Page 586)	
67	002584-002	3	LIGHT, Indicator	- Red
_A	007207-001	1	_BULB	- 24V, GE 1829
_B	007207-002	1	_BULB	- 12 volt, GE 1891
68	002006-101	3	SOLENOID VALVE ASSEMBLY (Page 588)	- N.C., 24V
69	001062-004	3	ADAPTER	
70	001084-004	6	ELBOW	
72	001554-021	2	CAPSCREW	- 1/4-20 UNC X 6 Lg
73	001562-003	2	NUT, Self-Lock	
74	024564-001	1	KIT, Limit Switch	
_A	024552-001	1	_SWITCH ASSEMBLY, Limit	, Limit
_B	024550-001	1	_LINKAGE	, Cable
_C	001569-060	2	_SCREW, R.H.	- r.h., 10-24 X 1 lg
_D	001543-002	2	_WASHER, Flat	- flat, 3/16 IDX 1 lg
_E	001562-001	2	_NUT, Self-Lock	- self-lock, 10-24 UNC
77	011348-001	1	ENCLOSURE	- 6 X 8
79	001554-001	4	CAPSCREW	
84	002584-003	1	LENS, Blue	
85	002584-006	1	LENS, Amber	
86	002828-005	1	SENDER, Water Termerature	- 1/8 NPT
87	022893-001	1	SWITCH, Temperature	
88	001073-004	5	BLOCK, Terminal	- 10 Circuit
89	001569-046	16	SCREW, R.H.	
96	008670-006	1	SWITCH, Toggle	
97	008670-007	1	SWITCH, Toggle	
100	021743-001	1	MAST WIRING GROUP (Page 590)	
101	001533-002	1	REDUCER	- 3/8 NPT / 1/8 FPT
102	001880-378	1	DECAL	- Warning/Stop/Engine Fault
103	001880-379	1	DECAL	- Diagnostic Switch, On/Off
104	001880-380	1	DECAL	- Low Idle Adj.Fault Codes
105	001618-003	1	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
106	015922-006	1	PANEL	

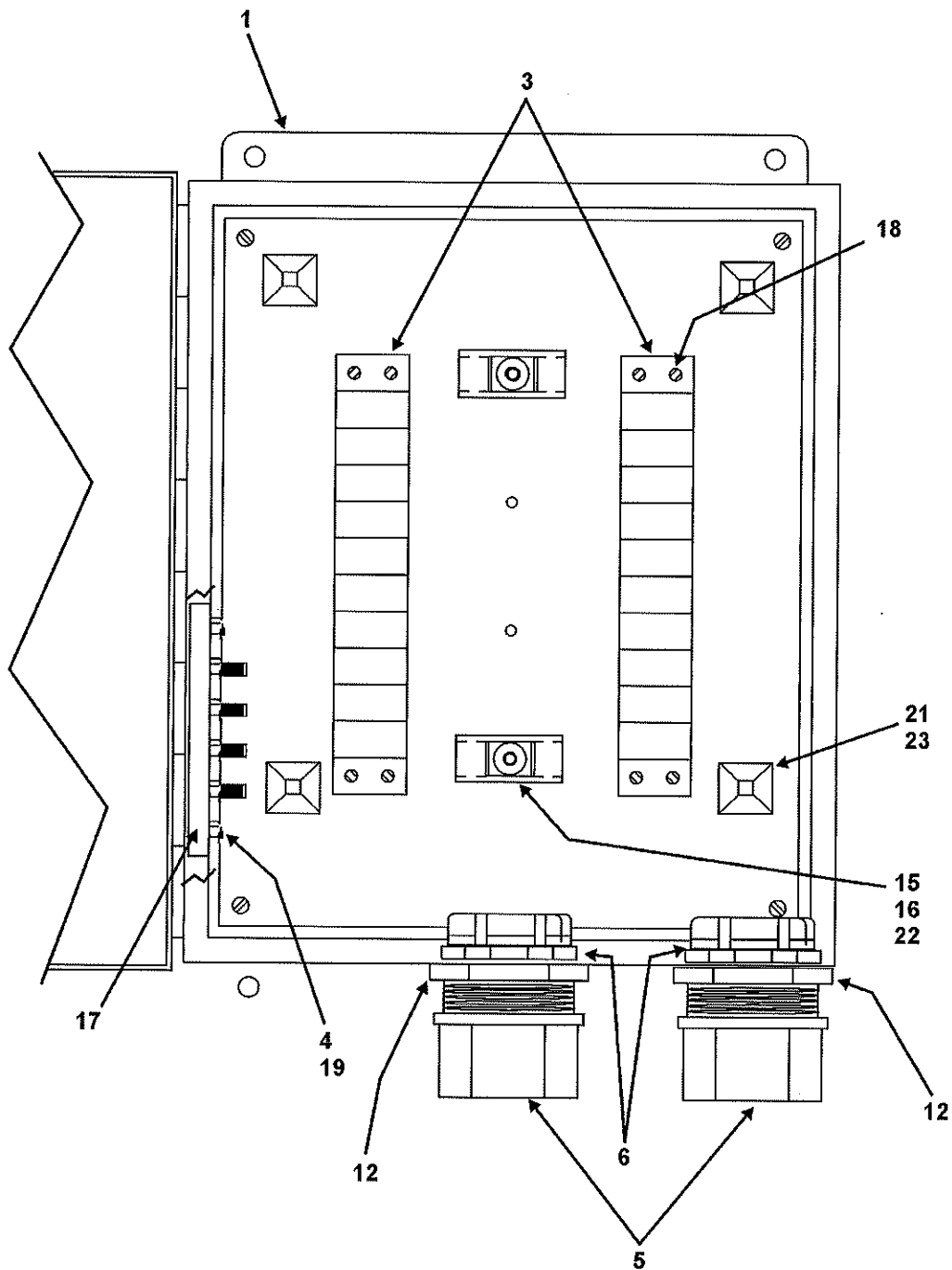


Item No.	Part No.	Qty	Description	Remarks
1	021778-001	1	CONTROL BOX, Engine (Page 578)	
3	017370-001	1	PANEL ASSEMBLY, Compressor (Page 580)	
5	001554-028	8	CAPSCREW	
6	001562-004	8	NUT, Self-Lock	
7	002829-007	1	SENDER, Engine Oil Pressure	
8	002828-004	1	SENDER, Temperature	
10	005499-001	2	ALARM, Back-up	
16	019987-002	1	CABLE ASSEMBLY, Ground	
20	008670-001	1	SWITCH, Toggle	
21	015499-001	1	SWITCH, Emergency Stop	
49	021791-001	1	PANEL, Auxiliary, Engine (Page 582)	
51	021779-001	1	JUNCTION/BREAKER (Page 584)	
54	001684-001	2	SWITCH, Indicator	
_A	001684-004	1	_LENS, Red	
_B	001684-005	1	_LENS, Green	
_C	001684-006	1	_LENS, Clear	- clear
_D	007207-001	1	_BULB	- 24V, GE 1829
57	007669-001	1	PICK-UP, Magnetic	
66	008689-003	1	OVERRIDE GROUP, Pressure onrol (Page 586)	
67	002584-002	3	LIGHT, Indicator	- Red
_A	007207-001	1	_BULB	- 24V, GE 1829
_B	007207-002	1	_BULB	- 12 volt, GE 1891
68	002006-101	3	SOLENOID VALVE ASSEMBLY (Page 588)	- N.C., 24V
69	001062-004	3	ADAPTER	
70	001084-004	6	ELBOW	
72	001554-021	2	CAPSCREW	- 1/4-20 UNC X 6 Lg
73	001562-003	2	NUT, Self-Lock	
74	024564-001	1	KIT, Limit Switch	
_A	024552-001	1	_SWITCH ASSEMBLY, Limit	, Limit
_B	024550-001	1	_LINKAGE	, Cable
_C	001569-060	2	_SCREW, R.H.	- r.h., 10-24 X 1 lg
_D	001543-002	2	_WASHER, Flat	- flat, 3/16 IDX 1 lg
_E	001562-001	2	_NUT, Self-Lock	- self-lock, 10-24 UNC
77	011348-001	1	ENCLOSURE	- 6 X 8
79	001554-001	4	CAPSCREW	
84	002584-003	1	LENS, Blue	
85	002584-006	1	LENS, Amber	
86	002828-005	1	SENDER, Water Termerature	- 1/8 NPT
87	022893-001	1	SWITCH, Temperature	
88	001073-004	5	BLOCK, Terminal	- 10 Circuit
89	001569-046	16	SCREW, R.H.	
96	008670-006	1	SWITCH, Toggle	
97	008670-007	1	SWITCH, Toggle	
100	021743-001	1	MAST WIRING GROUP (Page 590)	
101	001533-002	1	REDUCER	- 3/8 NPT / 1/8 FPT
102	001880-378	1	DECAL	- Warning/Stop/Engine Fault
103	001880-379	1	DECAL	- Diagnostic Switch, On/Off
104	001880-380	1	DECAL	- Low Idle Adj. Fault Codes
105	001618-003	1	ADAPTER	
_A	001109-019	1	_O-RING	- 75-908, for 1/2 BOSS
106	015922-006	1	PANEL	

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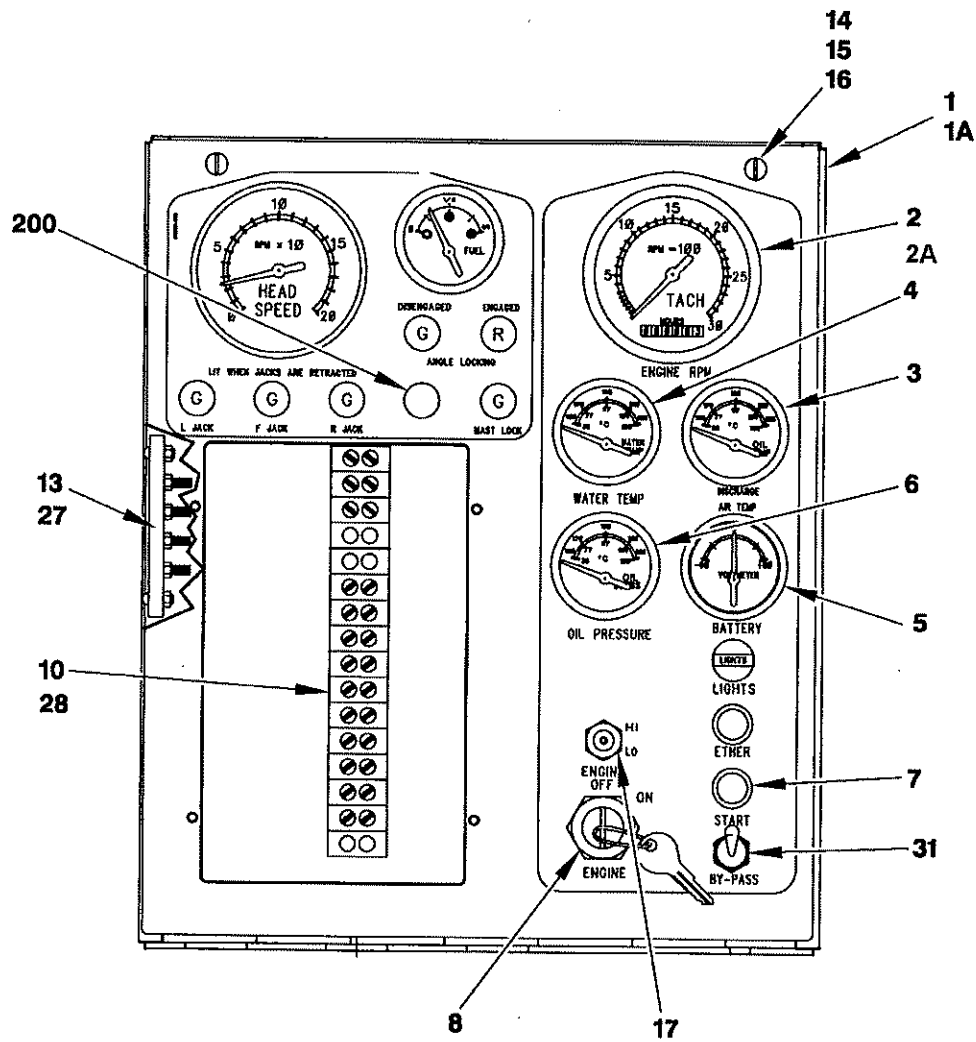


Item No.	Part No.	Qty	Description	Remarks
1	017347-001	1	ENCLOSURE, Engine Panel	
3	001435-002	2	SWITCH, Magnetic	
4	001073-004	3	BLOCK, Terminal	- 10 Circuit
5	015178-009	2	BREAKER, Circuit	
6	001072-001	1	SWITCH	- N.C.
7	001077-001	1	CAP, Rubber Switch	
8	001554-001	4	CAPSCREW	
9	001569-046	4	SCREW, R.H.	
10	001569-048	12	SCREW, R.H.	- 10-32 X 1-1/4 Lg
11	001563-001	8	NUT, Self-Lock	
13	001076-004	1	BREAKER, Circuit	
23	009374-008	1	FUSE	
26	020963-001	1	RELAY	
27	001569-022	2	SCREW, R.H.	
28	001562-018	2	NUT, Self-Lock	



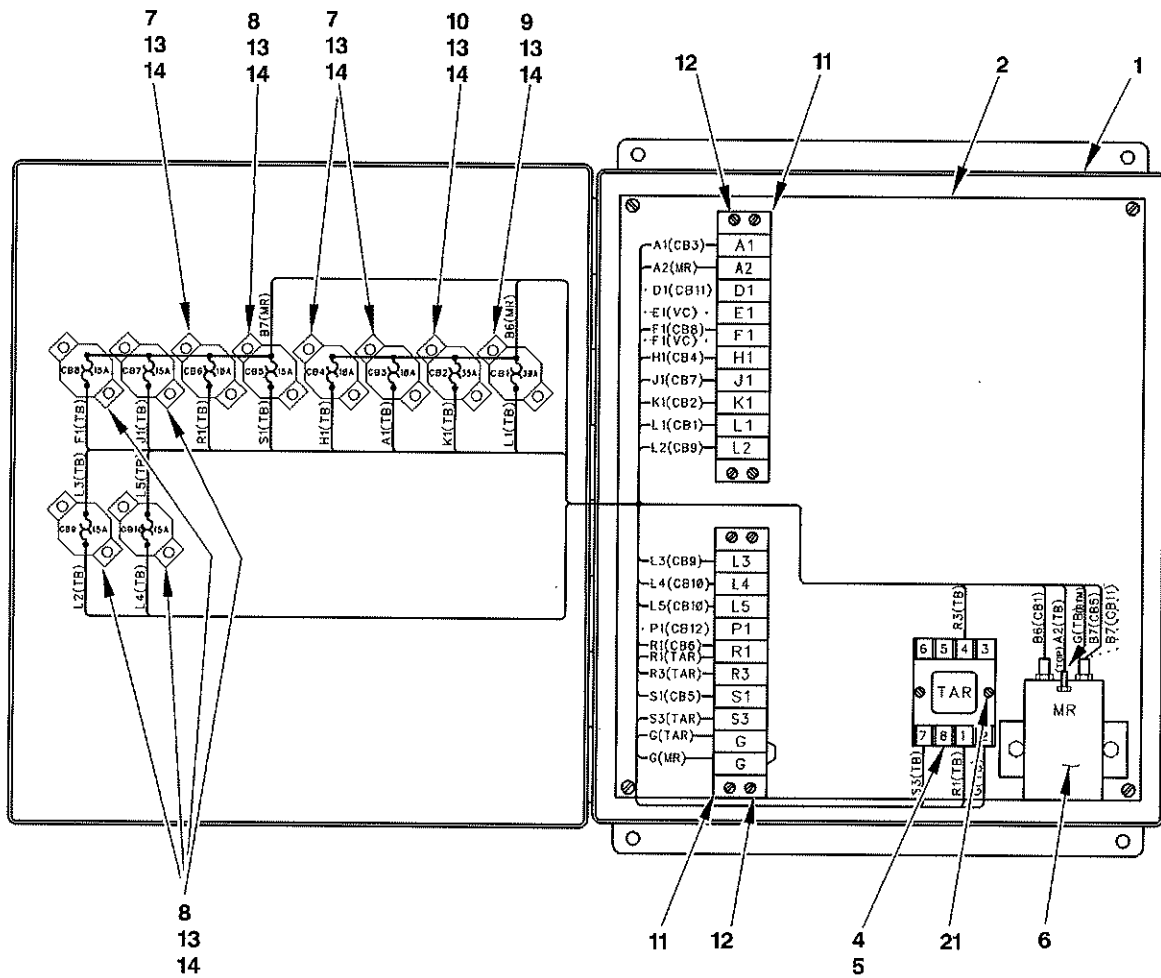
Item No.	Part No.	Qty	Description	Remarks
1	015514-001	1	ENCLOSURE	
3	001073-004	2	BLOCK, Terminal	- 10 Circuit
4	001569-045	2	SCREW, R.H.	
5	003275-018	2	CONNECTOR, Grip	
6	008501-004	2	LOCKNUT, Conduit	
12	024220-003	2	BUSHING, Conduit, Connector	
15	015460-002	2	MOUNT, Cable Tie	
16	001569-042	2	SCREW, Round Head	
17	013642-001	1	CONNECTOR, Common	- 4 Stud
18	001569-043	8	SCREW, R.H.	
19	001563-001	6	NUT, Self-Lock	
21	015460-001	5	MOUNT, Cable Tie	
22	001546-001	4	STRAP, Tie	
23	001546-002	20	STRAP, Tie	

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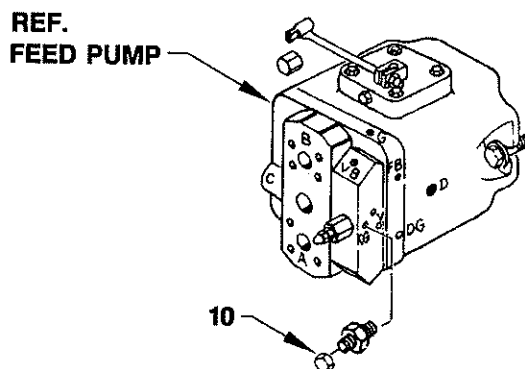
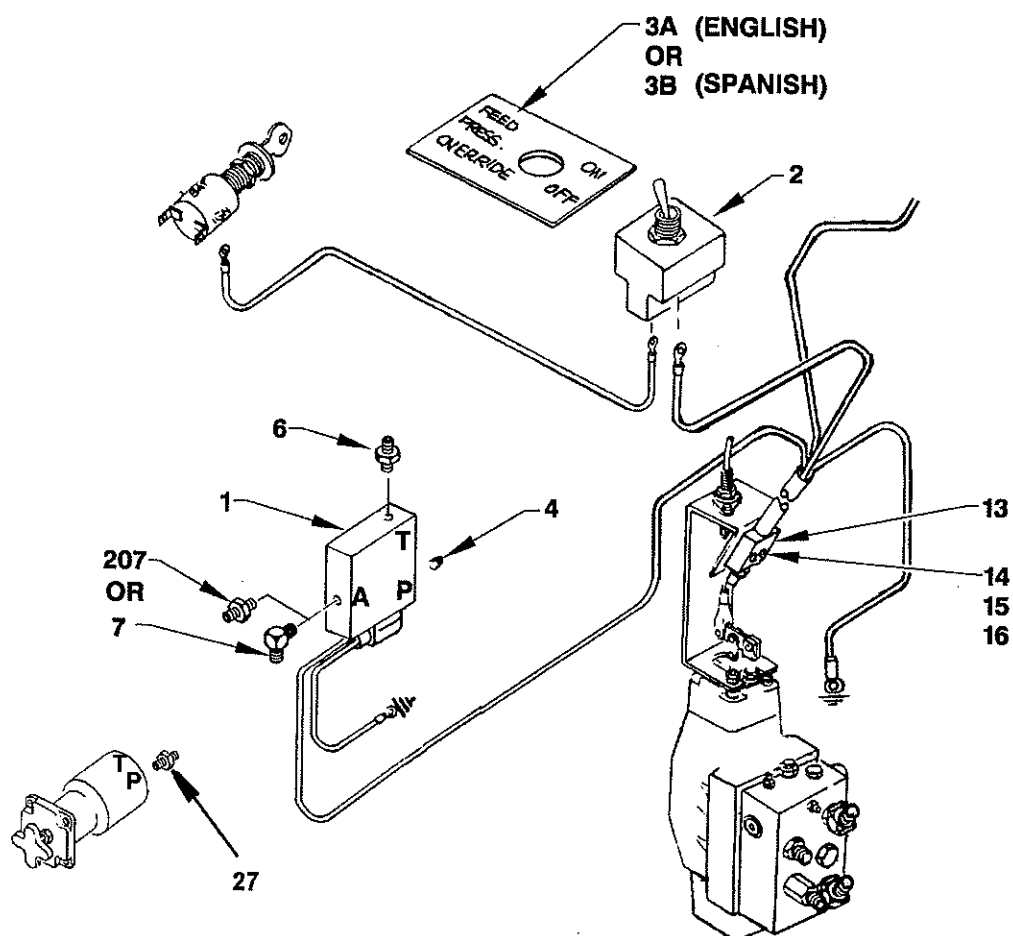


Item No.	Part No.	Qty	Description	Remarks
1	015917-002	1	ENCLOSURE ASSEMBLY, Panel	
2	025550-051	1	TACHOMETER	
_A	025550-052	1	_CONVERTER	- 24V / 12V
3	002828-003	1	GAUGE, Air/Oil Temperature	
4	002828-001	1	GAUGE, Engine Temperature	
5	015176-001	1	VOLTMETER	
6	002829-003	1	GAUGE, Engine Oil Pressure	
7	001078-001	1	SWITCH	
8	001075-001	1	SWITCH, Ignition	
10	001073-004	4	BLOCK, Terminal	- 10 Circuit
13	001569-046	4	SCREW, R.H.	
14	010111-001	2	NUT, Slip On	
15	010112-001	2	STUD, Hold-down	
16	010113-001	2	RETAINER, Stud	
17	008670-006	2	SWITCH, Toggle	
27	001563-001	8	NUT, Self-Lock	
28	001569-044	20	SCREW, R.H.	
31	014004-001	1	SWITCH, Toggle	- On/Off
200	008961-004	1	BUTTON, Plug	- 3/4 OD

8/05/97



Item No.	Part No.	Qty	Description	Remarks
1	017337-005	1	ENCLOSURE, Modified	
2	017439-001	1	PANEL, Enclosure	
4	002098-001	1	RELAY	
5	002099-001	1	RELAY, Socket Base	-8 Pin, Replaced by 034502-001
6	015120-001	1	RELAY, Power	
7	015178-002	3	BREAKER, Circuit	
8	015178-003	5	BREAKER, Circuit	
9	015178-004	1	BREAKER, Circuit	
10	015178-007	1	BREAKER, Circuit	
11	001073-004	2	BLOCK, Terminal	- 10 Circuit
12	001569-043	8	SCREW, R.H.	
13	001569-046	20	SCREW, R.H.	
14	001563-001	20	NUT, Self-Lock	
15	001554-001	2	CAPSCREW	
16	001543-003	2	WASHER, Flat	
21	001569-020	2	SCREW, R.H.	



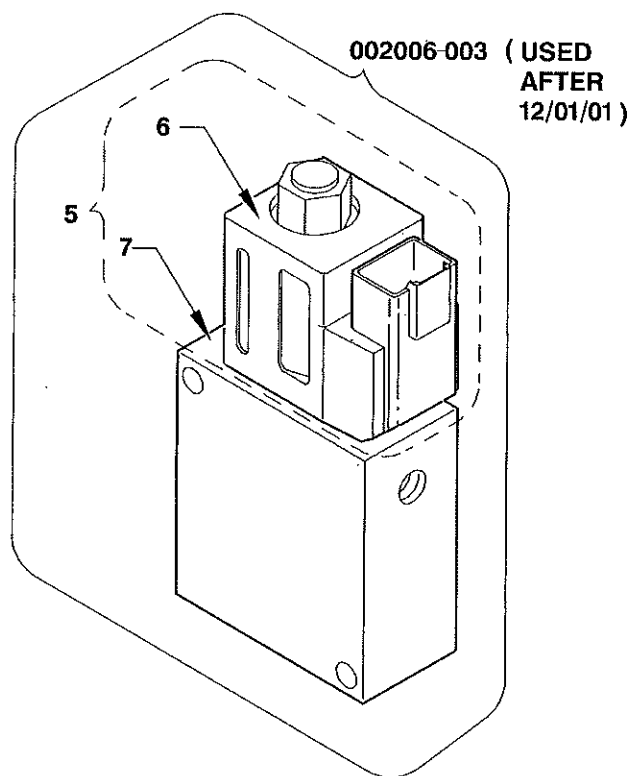
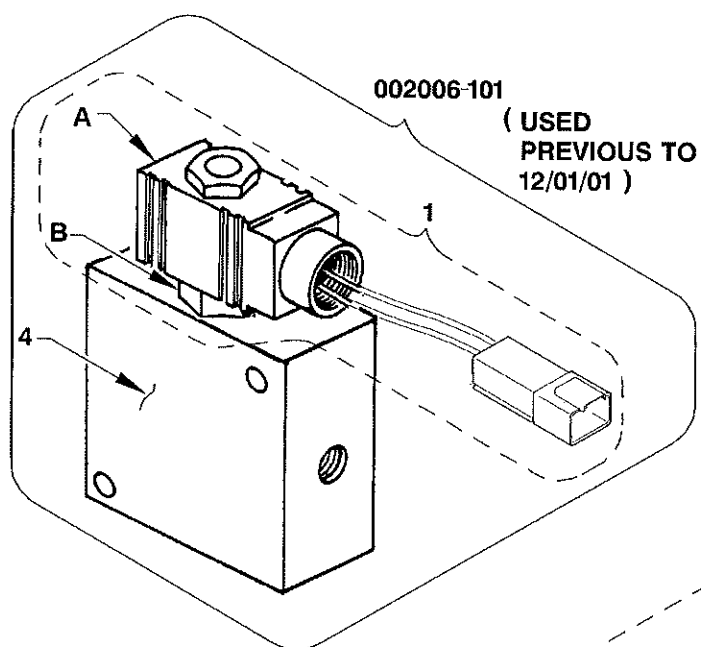
Item No.	Part No.	Qty	Description	Remarks
1	002006-003	1	VALVE ASSEMBLY, Solenoid (Page 76)	
2	008670-001	1	SWITCH, Toggle	
3-A	001880-246	1	DECAL	- Pressure Override, On/Off
3-B	003685-183	1	DECAL	- Feed Pressure Override
4	001553-002	1	PLUG, Steel	
6	001062-004	1	ADAPTER	
7	001084-004	1	ELBOW	
10	001138-001	1	CAP	
13	015894-001	1	SWITCH, Limit	- N.O.
14	001569-046	2	SCREW, R.H.	
15	001543-002	2	WASHER, Flat	
16	001563-001	2	NUT, Self-Lock	
27	024149-001	1	ADAPTER, W/Orifice	
207	001086-003	1	ADAPTER	

002006-101

SOLENOID VALVE ASSEMBLY - N.C., 24V

D55SP

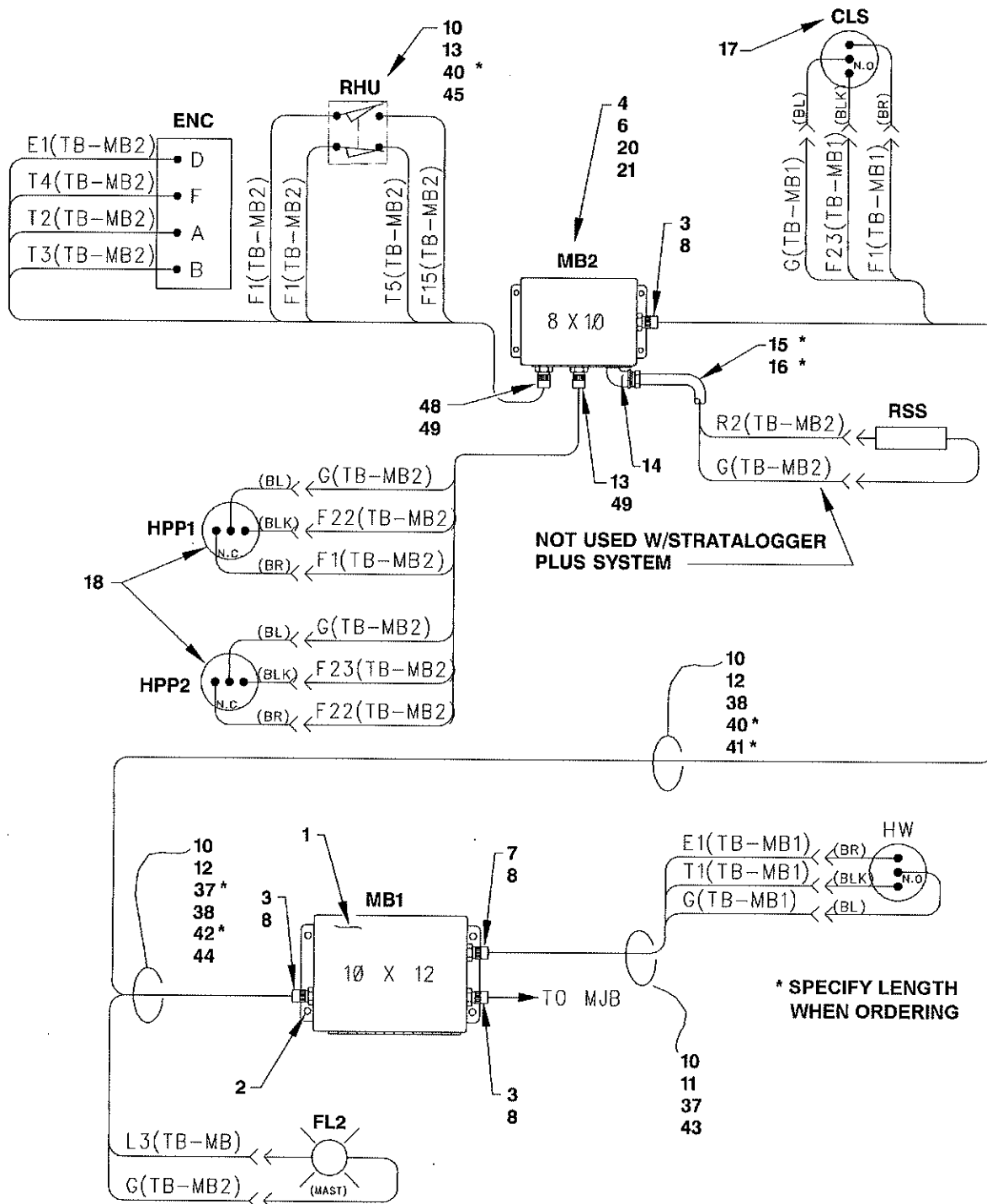
11/30/01



SOLENOID VALVE ASSEMBLY - N.C., 24V

Item No.	Part No.	Qty	Description	Remarks
1	002006-061	1	SOLENOID ASSEMBLY	- N.C., 24V
_A	002006-062	1	_COIL, Solenoid	- solenoid, 24V
_B	002006-063	1	_KIT, Seal, Solenoid	- seal, solenoid
4	002006-064	1	BODY, Solenoid Valve	
5	002006-078	1	SOLENOID ASSEMBLY	- 24V
6	002006-070	1	COIL	- 24VDC
7	002006-069	1	KIT, Seal, Cartridge	

1/18/01



Item No.	Part No.	Qty	Description	Remarks
1	015514-001	1	ENCLOSURE	
2	001554-026	4	CAPSCREW	
3	003275-019	3	CONNECTOR, Grip	
4	007608-001	1	ENCLOSURE	- 8 X 10 X 4
6	001554-001	4	CAPSCREW	
7	003275-018	1	CONNECTOR, Grip	
8	008501-004	4	LOCKNUT, Conduit	
10	001562-005	10	NUT, Self-Lock	
11	001423-014	46	CLAMP	
12	001423-020	5	CLAMP, Hose	
13	003275-005	2	CONNECTOR, Grip	
14	017049-002	1	CONNECTOR, Conduit	- 90, 1/2 inch
15	001766-008	0	HOSE, Hydraulic	
16	003273-004	0	CABLE	
17	022416-003	1	SWITCH, Proximity	
18	022416-004	2	SWITCH, Proximity	- 30mm NC
20	001073-004	4	BLOCK, Terminal	- 10 Circuit
21	001569-045	16	SCREW, R.H.	
37	001834-004	0	GUARD, Flex	
38	001543-005	98	WASHER, Flat	- 3/8 SAE
40	001834-001	0	GUARD, Flex	
41	001834-002	0	GUARD, Flex	
42	001834-003	0	GUARD, Flex	- 3/4 ID
43	001423-002	11	CLAMP, Hose	
44	001423-003	24	CLAMP	
45	001423-012	18	CLAMP, Hose	
48	003275-006	1	CONNECTOR, Grip	
49	008501-002	2	LOCKNUT, Conduit	

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
001003-002	341	001023-075	384,388	001062-018	28
001003-014	337,341	001023-086	376,387	001062-019	28,187,233
001003-051	341	001023-087	377	001062-020	28
001003-052	267,269,341	001023-089	379,381	001062-021	28,157,187,233
001003-053	267,269	001023-538	376		245,249,311,315
001003-054	341	001023-544	387		319,323,327,483
001003-055	341	001024-003	372,375		485,563
001003-056	341	001024-017	372	001062-022	28,201,205,245
001003-060	267,269,341	001024-018	372		249
001003-064	267,269,341	001024-019	372	001062-023	28,187,245,249
001003-065	267,269,341	001024-020	372	001062-024	28,179,187,243
001003-066	267,269,341	001024-053	375		245,249,561
001003-069	341	001024-054	375	001062-025	28,243
001003-071	267,269,341	001024-055	375	001062-028	28
001003-072	267,269	001024-056	375	001062-029	28,179
001003-073	267,269,341	001024-058	375	001062-030	28
001003-077	267,269,341	001024-064	375	001062-031	28
001003-079	341	001024-065	375	001062-032	28
001003-081	274,341	001024-066	375	001062-033	28
001003-082	341	001024-068	372	001062-034	28
001003-091	341	001024-081	372	001062-035	28
001003-092	267,269,341	001024-086	372	001062-036	28,187
001003-093	341	001024-093	375	001062-038	28
001003-094	341	001025-002	345,349,353	001062-039	28
001003-175	267,269	001035-013	161	001062-040	28
001004-059	417	001035-026	161	001063-057	183
001004-060	417	001035-035	161	001065-003	245,249
001004-061	417	001036-001	161,163	001066-006	245,249
001004-063	417	001036-052	163	001069-002	245,249
001004-066	417	001036-053	163	001071-001	151
001004-068	417	001036-054	163	001072-001	579
001004-069	417	001036-058	163	001073-002	111,569
001004-072	417	001036-059	163	001073-004	111,575,577,579
001004-080	417	001036-061	163		581,583,585,591
001004-081	417	001036-065	163	001075-001	583
001004-083	417	001036-070	163	001076-004	579
001004-085	417	001036-071	163	001077-001	579
001006-056	371	001036-072	163	001078-001	583
001006-065	371	001036-073	163	001079-001	413,417
001006-069	381	001059-003	419	001079-051	417
001010-065	277	001059-005	419	001079-052	417
001010-067	277	001060-003	419	001079-053	417
001015-001	419	001060-005	419	001079-061	417
001018-003	399,401	001061-004	419	001082-000	5,35
001019-001	419	001062-000	5,28	001082-001	35
001019-002	419	001062-001	28,187	001082-003	35,173,191,345
001021-004	419	001062-002	28		349,353,357,359
001023-003	376,377,387	001062-004	28,73,75,175,177	001082-004	35
001023-004	376,379,387		187,191,201,205	001082-005	35,191
001023-005	376,381		229,233,245,249	001082-006	35
001023-006	387,388		255,263,265,357	001082-007	35
001023-007	376,383		359,413,555,557	001082-008	35
001023-009	384		559,565,567,575	001082-009	35,311,315,319
001023-013	376,384		577,587		323,327
001023-021	376	001062-006	28,175,177,191	001082-010	35,153,243,279
001023-037	387		229		283,287,291,295
001023-053	379,381,383	001062-007	28		299,303,307,311
001023-054	379	001062-008	28,345,349,353		315,319,323,327
001023-055	379,381,383	001062-010	28		441,457
001023-056	379	001062-011	28,179	001082-011	35
001023-059	383	001062-012	28	001082-012	35
001023-060	379,381,383	001062-013	28,311,315,319	001082-013	35
001023-062	379,383		323,327	001082-015	35,311,315,319
001023-063	379,383	001062-014	28		323,327
001023-064	379,383	001062-015	28,157,187,195	001082-016	35,279,283,287
001023-067	377		243,245,249,529		291,295,299,303
001023-069	381		561		307
001023-070	381	001062-016	28	001082-017	35
001023-072	381	001062-017	28,483,485,489	001082-018	35
001023-074	388		494	001082-019	35

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
001082-021	35,311,315,319	001088-008	451	001110-008	419
	323,327,357,359	001088-009	31	001111-006	419
	427,441,457	001088-010	31,311,315,319	001111-007	419
001082-022	35		323,327,431	001119-004	395
001082-023	35,201,205	001088-012	31	001119-012	369
001084-000	5,24	001088-013	31	001123-002	243,331,333
001084-001	24	001088-014	31,201,205	001129-001	461
001084-004	24,73,75,175,177	001088-016	31	001131-000	5,25
	191,201,205,233	001088-018	31,201,205,387	001131-001	25,235,263,265
	243,245,249,263	001088-019	31		331,333,337,369
	265,376,387,451	001088-020	31,376,483,485		463,467,471,475
	571,575,577,587		497		555,557,559
001084-005	24	001088-022	31	001131-003	25,311,315,319
001084-006	24,191	001088-023	31		323,327,409
001084-007	24	001088-025	31,372	001131-004	25
001084-008	24,235,441	001088-026	31	001131-005	25
001084-009	24	001088-027	31,376,461	001131-006	25
001084-010	24	001088-028	31,195,372,387	001131-007	25
001084-011	24,179	001088-029	31,263,265	001131-008	25,157,263,265
001084-012	24	001088-030	31		331,333,337
001084-013	24,187	001088-031	31,369,372	001131-009	25
001084-014	24,187	001088-032	31	001131-010	25
001084-015	24,157,175,177	001088-033	31	001131-012	25
	179,191,195,561	001088-034	31	001131-013	25
001084-016	24	001088-035	31	001131-015	25,195,201,205
001084-017	24,494	001088-036	31		263,265,413,421
001084-018	24,179	001088-038	31		483,485,497
001084-019	24	001088-039	31	001131-016	25
001084-020	24,245,249,487	001088-040	31	001131-017	25,201,205,258
	489,563	001088-042	31	001131-018	25,461
001084-021	24,245,249	001088-043	31	001131-019	25,195,201,205
001084-022	24,187	001091-053	395		263,265,337
001084-023	24,530,561	001095-001	311,315,319,323	001131-021	25
001084-024	24,335		327	001131-022	25
001084-025	24	001095-004	233	001131-023	25
001084-026	24	001097-005	233,311,315,319	001131-024	25,427,435,451
001084-027	24		323,327		499
001084-028	24	001098-004	233,311,315,319	001132-000	5,7
001084-029	24		323,327	001132-001	7
001084-030	24	001104-001	489,493	001132-002	7
001084-031	24,525	001104-051	493	001132-003	7
001084-032	24	001104-052	493	001132-004	7
001086-000	5,27	001104-053	493	001132-005	7
001086-001	27	001104-054	493	001132-006	7
001086-002	27,187	001104-055	493	001132-007	7
001086-003	27,175,177,191	001104-056	493	001132-008	7
	229,255,587	001104-057	493	001132-009	7
001086-004	27	001104-059	493	001132-010	7
001086-005	27	001104-060	493	001132-011	7
001086-006	27,494	001104-061	493	001135-000	5,8
001086-007	27	001104-062	493	001135-001	8,555,557,559
001086-008	27,195,243,561	001104-064	493	001135-002	8
001086-009	27,245,249	001104-066	493	001135-003	8,183
001086-010	27,489,563	001109-004	311,315,319,323	001135-004	8,183
001086-011	27,245,249,489		327	001135-005	8
001086-012	27,179,187,243	001109-006	311,315,319,323	001135-006	8,369
	561		327,409	001135-007	8
001086-013	27	001109-009	245,249	001135-008	8,369
001086-014	27	001109-010	208	001135-009	8
001086-015	27	001109-027	463,467,471,475	001135-010	8
001088-000	5,31	001109-032	383	001135-011	8
001088-001	31,201,205,369	001109-039	493	001137-000	5,9
	565,567	001109-045	271,273,339	001137-001	9
001088-002	31	001109-062	415	001137-002	9,201,205
001088-003	31	001109-064	384	001137-003	9,149
001088-004	31,201,205,337	001109-068	245,249	001137-004	9,149,175,177
001088-005	31	001109-072	341	001137-005	9
001088-006	31	001109-104	341	001137-006	9
001088-007	31	001109-111	419	001137-007	9
001088-008	31,263,265,435	001110-007	419	001137-008	9,175,177

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
001137-009	9	001195-001	261	001337-039	73,75,555,557,559
001138-000	5,10	001214-042	446	001337-043	311,315,319,323
001138-001	10,191,245,249	001214-093	399,401		327,457
	263,265,337,369	001214-170	435	001337-067	201,205
	587	001217-001	311,315,319,323	001337-068	279,283,287,291
001138-002	10		327		295,299,303,307
001138-003	10,191	001232-003	89,93	001337-076	279,283,287,291
001138-004	10,153,195,245	001232-004	427,435,451,499		295,299,303,307
	249,561	001232-011	441	001337-080	201,205,279,283
001138-005	10	001232-012	89		287,291,295,299
001138-006	10,187,245,249	001232-036	451		303,307,441
	376	001232-038	431	001337-083	555,557,559
001138-007	10,245,249,279	001244-013	435	001337-094	243,279,283,287
	283,287,291,295	001244-019	451		291,295,299,303
	299,303,307,561	001244-032	427		307,555,557,559
001138-008	10,245,249	001254-017	515	001337-096	201,205,258
001138-009	10	001266-010	151	001337-100	413
001138-010	10	001281-003	487	001337-107	279,283,287,291
001156-004	345,349,353	001281-057	195		295,299,303,307
001157-001	263,265	001281-068	105	001337-117	201,205,279,283
001159-000	5,13	001281-135	149		287,291,295,299
001159-003	13	001281-136	149		303,307
001159-005	13	001281-137	149	001337-119	279,283,287,291
001159-006	13	001282-001	137,149		295,299,303,307
001159-007	13	001282-003	487	001337-120	431
001159-008	13	001282-004	195	001337-126	489
001159-009	13	001282-005	137,149	001337-134	279,283,287,291
001159-010	13	001282-009	149		295,299,303,307
001159-011	13,243	001282-010	137	001337-136	258
001159-012	13	001282-011	149	001337-148	555,557,559
001159-013	13,243,245,249	001282-014	137,149	001337-153	279,283,287,291
001161-000	5,39	001282-026	161		295,299,303,307
001161-001	39,201,205,555	001282-027	161	001337-161	73,75,555,557,559
	557,559	001282-035	161	001337-162	311,315,319,323
001161-003	39	001282-036	161		327,555,557,559
001161-004	39	001306-006	515	001337-163	311,315,319,323
001161-006	39,195,337	001316-002	345,349,353,441		327
001161-008	39	001329-001	413,415	001337-171	483,485
001161-009	39,201,205	001329-062	415	001337-177	201,205
001161-010	39	001329-093	415	001337-183	565,567
001161-011	39	001329-094	415	001337-193	331,333
001161-012	39	001329-123	415	001337-199	529
001162-004	279,283,287,291	001329-125	415	001337-206	279,283,287,291
	295,299,303,307	001329-273	415		295,299,303,307
001167-001	499	001330-055	271,273,339	001337-217	201,205
001167-002	451,481,499	001330-060	271,273,339	001337-223	441
001167-003	461	001330-112	273	001337-225	279,283,287,291
001167-005	89,93,395,399,401	001330-121	415		295,299,303,307
001167-007	50,399,401	001330-222	271,339	001337-231	563
001170-003	399,401	001330-223	271,273,339,415	001337-233	331,333
001170-008	435	001330-229	273	001337-236	311,315,319,323
001170-009	427	001330-230	273		327
001170-023	399,401	001330-240	339	001337-239	431
001170-024	399,401	001330-368	271,339	001337-241	279,283,287,291
001170-026	451	001330-369	271,339		295,299,303,307
001170-042	451	001330-381	271,273,339,415	001337-260	487
001171-007	499	001330-382	271,273,339	001337-261	331,333
001171-011	461	001330-392	271	001337-280	201,205,457
001171-013	499	001330-393	271	001337-290	421
001171-022	89,93	001331-065	60	001337-301	311,315,319,323
001171-044	89,93	001331-334	62		327
001171-046	395	001337-007	195	001337-311	483,485
001181-004	345,349,353	001337-026	279,283,287,291	001337-312	279,283,287,291
001185-001	489		295,299,303,307		295,299,303,307
001185-014	105	001337-031	311,315,319,323		483,485
001186-005	489		327	001337-344	245,249
001186-006	489	001337-032	555,557,559	001337-346	279,283,287,291
001187-069	143	001337-036	279,283,287,291		295,299,303,307
001187-070	143		295,299,303,307	001337-349	555,557,559
001189-007	233	001337-038	431	001337-359	279,283,287,291

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
001337-359	295,299,303,307	001337-904	279,283,287,291	001491-001	40
001337-382	279,283,287,291		295,299,303,307	001491-004	40,187
	295,299,303,307		483,485	001491-008	40
001337-384	201,205	001337-905	279,283,287,291	001491-010	40
001337-436	431		295,299,303,307	001491-011	40
001337-461	457	001337-907	279,283,287,291	001491-012	40,331,333,357
001337-482	73,75,555,557,559		295,299,303,307		359
001337-483	157,279,283,287	001337-910	73,75	001491-014	40
	291,295,299,303	001337-915	258	001491-016	40
	307	001337-916	258	001491-017	40,331,333
001337-485	73,75	001337-921	187	001491-018	40
001337-486	555,557,559	001337-953	279,283,287,291	001491-019	40
001337-501	73,75		295,299,303,307	001491-020	40
001337-518	201,205,279,283	001337-967	195	001491-022	40
	287,291,295,299	001337-979	279,283,287,291	001493-003	191
	303,307		295,299,303,307	001496-001	161
001337-528	279,283,287,291	001338-003	73,75,187,191	001496-018	137
	295,299,303,307	001338-005	191	001500-002	565,567,571
001337-538	279,283,287,291	001338-008	157,195	001500-003	105
	295,299,303,307	001338-011	245,249	001500-008	243
001337-552	555,557,559	001338-013	245,249,335	001500-010	235
001337-561	311,315,319,323	001339-001	161	001502-007	179
	327	001388-099	233	001502-009	243
001337-563	494	001390-003	201,205,263,265	001504-002	255,413,494
001337-567	279,283,287,291	001412-006	487	001504-004	341
	295,299,303,307	001412-007	195	001504-006	243
001337-568	279,281,283,285	001412-013	137,149,195	001505-002	191,413
	287,289,291,293	001413-005	105,137	001505-004	529
	295,297,299,301	001413-006	487,489	001505-005	255,489
	303,305,307,309	001413-007	195	001505-006	187
	441,457	001414-004	483,485,494	001505-008	187
001337-579	279,283,287,291	001416-030	235	001506-005	255,489
	295,299,303,307	001423-000	5,6,535	001509-017	143
001337-586	201,205	001423-001	6,151,431,507	001509-018	431
001337-596	201,205	001423-002	6,113,423,591	001509-021	431
001337-605	73,75,555,557,559	001423-003	6,591	001510-028	143
001337-653	245,249,311,313	001423-004	6,527	001514-006	179
	315,317,319,321	001423-005	6,533	001515-004	187,494
	323,325,327,329	001423-006	6,530	001515-005	483,485
001337-654	331,333	001423-007	6,113	001525-007	111
001337-710	201,205	001423-008	6	001525-009	181,201,205,399
001337-714	279,283,287,291	001423-009	6		401,555,557,559
	295,299,303,307	001423-010	6,233		565,567
001337-738	279,283,287,291	001423-011	6	001525-011	159,161,499,555
	295,299,303,307	001423-012	6,113,591		557,559
001337-756	331,333	001423-013	6	001525-013	145,195,405,407
001337-767	555,557,559	001423-014	6,274,591	001525-015	175,177,185,263
001337-807	561	001423-015	6		265,337
001337-809	561	001423-016	6	001525-017	145,173,175,177
001337-811	311,315,319,323	001423-017	6	001525-021	145,399,401
	327	001423-018	6	001526-004	483,485
001337-817	279,283,287,291	001423-019	6	001526-005	243
	295,299,303,307	001423-020	6,591	001528-001	375,377,379,381
001337-820	73,75	001423-021	6		383,384,388
001337-823	201,205	001423-022	6	001528-002	375
001337-824	311,315,319,323	001423-023	6	001528-003	377,379,381,383
	327	001423-024	6,113,431		384,388
001337-837	279,283,287,291	001423-025	6,457	001528-004	383
	295,299,303,307	001423-026	6,525	001532-001	198
001337-846	483,485	001423-027	6	001532-005	267,269,341
001337-853	337	001423-028	6	001532-007	255
001337-860	311,315,319,323	001423-029	6	001532-022	563
	327	001435-002	579	001532-023	243
001337-879	195	001451-001	499	001532-037	153
001337-881	563	001451-003	435	001533-001	181
001337-883	331,333	001468-001	235	001533-002	575,577
001337-887	555,557,559	001479-001	255	001533-005	175,177,571
001337-900	494	001482-009	159	001533-007	187,233
001337-902	279,283,287,291	001490-002	376,387	001533-009	157
	295,299,303,307	001491-000	5,40	001533-013	179

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
001533-021	187	001553-001	143	001554-106	483,485
001533-023	187	001553-002	181,413,555,557	001554-107	419
001533-029	243,335		559,587	001554-108	427
001533-031	187	001553-004	187,233	001554-110	173,481,499
001533-037	311,315,319,323	001553-005	189	001554-111	427
	327	001554-001	131,555,557,559	001554-113	427
001533-043	187		565,567,569,575	001554-114	405,407,441
001535-014	191		577,579,585,591	001554-115	175,177,345,349
001535-031	105	001554-002	111,201,205		353,413
001535-048	187	001554-003	113,181,195,441	001554-117	195,245,249
001535-066	179		524	001554-118	435
001535-075	187	001554-004	369,565,567	001554-121	175,177,201,205
001535-085	311,315,319,323	001554-005	137,143	001554-123	137,161
	327	001554-006	73,75	001554-125	263,265,337
001535-105	187	001554-007	117	001554-126	245,249,263,265
001536-005	571	001554-009	149		337,405,407
001536-013	571	001554-017	73,75	001554-127	419
001536-045	255	001554-021	575,577	001554-128	175,177
001536-052	255	001554-026	591	001554-129	263,265,337,461
001536-094	235	001554-028	163,173,191,575	001554-130	243,405,407
001538-020	335		577	001554-131	405,407
001539-001	50,395,399,401	001554-031	399,401	001554-132	195
	427,431,435,451	001554-036	201,205	001554-135	185
	461	001554-040	435	001554-138	137,421
001539-004	451	001554-051	431,507,533	001554-146	173,263,265,267
001540-006	435	001554-052	161		269,337
001540-014	345,349,353	001554-053	113,145,159,165	001554-147	50
001540-030	163		345,349,353,357	001554-148	145,175,177,263
001540-066	427,431,441,451		359,431,451,489		265
	499		499,555,557,559	001554-149	145,175,177,446
001540-069	451		563	001554-150	89,93,499
001540-088	153	001554-054	113,165	001554-152	195
001540-096	89,93	001554-055	128,149,157,159	001554-153	427
001540-097	89		233,243,261,435	001554-161	50
001542-026	483,485		451,461,487,499	001554-189	399,401
001543-001	131	001554-056	97,99,103,105,119	001554-197	145
001543-002	571,587		145,157,161,243	001554-198	145
001543-003	111,131,149,369		481,489,499,533	001554-199	405,407
	565,567,569,585		565,567	001554-200	395
001543-005	113,149,157,159	001554-057	105,145,195,435	001554-267	201,205,258
	161,165,195,245		481,489,508	001555-144	419
	249,261,263,265	001554-058	113,499	001555-199	446
	274,279,283,287	001554-059	509	001559-001	565,567
	291,295,299,303	001554-060	510	001559-003	363,367,379,381
	307,335,337,431	001554-061	277,483,485,497		383
	481,489,499,535	001554-066	195	001559-004	111,345,349,353
	565,567,591	001554-067	274,345,349,353		379,381,383
001543-006	235	001554-069	137	001559-005	113,345,349,353
001543-007	97,99,101,151,161	001554-070	258		357,359
	173,175,177,195	001554-071	441	001559-008	73,75
	243,481	001554-073	345,349,353	001559-009	201,205
001543-008	263,265,337	001554-081	235	001559-016	375
001543-009	173,175,177,195	001554-093	137	001559-017	375
	263,265	001554-100	105	001559-037	451
001543-011	89,93	001554-101	97,99	001559-040	179
001543-013	89	001554-102	113,145,195,345	001559-041	463,467,471,475
001546-001	105,581		349,353,369,405	001559-046	463,467,471,475
001546-002	508,509,510,581		407,457,552	001559-047	451
001548-003	245,249,341	001554-103	50,97,99,113,161	001559-069	173
001548-005	341,384,388,494		245,249,263,265	001559-070	173
001548-006	245,249,523		395,399,401	001559-090	419
001548-010	187,245,249	001554-104	89,93,97,99,101	001559-091	173
001552-002	419,494		103,145,195,201	001559-092	263,265,409
001552-004	153		205,243,245,249	001559-093	369
001552-005	153,413,419,483		369,399,401,405	001559-094	245,249
	485,489,491		407,435,481,489	001559-096	277
001552-006	267,269		491	001559-115	421
001552-008	153	001554-105	173,245,249,399	001559-126	419
001552-009	153,245,249,487		401,461	001559-131	421
001552-010	153,525	001554-106	175,177,405,407	001559-167	175,177

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
001559-201	113	001570-042	111,565,567	001742-002	15,279,283,287
001562-001	229,524	001575-001	399,401		291,295,299,303
001562-003	73,75,113,117,131	001575-003	563		307,311,315,319
	137,143,149,263	001576-010	446		323,327,331,333
	265,337,345,349	001577-002	111,131,565,567		421
	353,357,359,363	001577-004	159,263,265,274	001742-003	15,201,205
	367,369,524,569		337	001742-004	15
	575,577	001577-006	151,393	001742-101	15
001562-004	163,201,205,435	001577-008	185	001742-102	15
	575,577	001578-004	345,349,353	001742-103	15
001562-005	97,99,103,105,113	001581-001	173,565,567	001742-112	15
	128,137,145,149	001581-005	419	001750-001	263,265,337
	157,161,165,195	001583-009	491	001754-001	263,265,337
	201,205,243,245	001583-020	173	001763-108	279,283,287,291
	249,258,261,274	001584-070	395		295,299,303,307
	281,285,289,293	001587-002	489	001763-109	331,333
	297,301,305,309	001595-000	5,11	001763-110	331,333
	335,345,349,353	001595-001	11	001763-114	279,283,287,291
	357,359,431,435	001595-002	11		295,299,303,307
	441,451,481,483	001595-003	11	001763-186	279,283,287,291
	485,489,497,499	001595-004	11,357,359		295,299,303,307
	509,510,533,535	001595-005	11	001763-209	279,283,287,291
	591	001595-006	11		295,299,303,307
001562-006	137,235	001595-007	11	001763-211	311,315,319,323
001562-007	97,99,101,103,113	001595-008	11		327
	161,173,175,177	001595-009	11	001763-212	311,315,319,323
	195,201,205,233	001595-010	11,245,249		327
	243,345,349,353	001595-011	11	001763-222	421
	369,399,401,405	001595-012	11	001763-223	421
	407,427,435,441	001595-013	11,243	001763-239	201,205
	457,461,481,483	001595-014	11	001763-259	331,333
	485,499	001595-015	11	001763-260	331,333
001562-009	137,195,243,405	001604-004	131	001763-261	311,315,319,327
	407,461	001618-002	137		327
001562-010	50,89,93,195,427	001618-003	575,577	001763-265	201,205
	499	001618-014	555,557,559	001763-266	201,205
001562-012	113,145,405,407	001618-015	137	001765-012	423
001562-018	507,579	001618-018	105	001766-008	591
001562-019	131	001626-002	89,93	001809-001	157,311,315,319
001563-001	129,131,168,579	001626-003	89,93		323,327,483,485
	581,583,585,587	001658-001	255	001820-017	151
001563-003	263,265	001659-001	399,401	001820-172	331,333
001563-007	399,401	001670-002	413	001824-000	5,23
001564-005	405,407,499	001671-111	105	001824-001	23,393,441,457
001564-018	399,401	001682-001	113	001824-002	23,393
001565-003	233	001682-002	113	001824-003	23
001565-010	446	001682-003	113	001824-004	23
001568-001	129	001684-001	245,249,569,575	001824-005	23
001568-017	571		577	001824-006	23
001568-021	81,85	001685-010	187	001824-007	23
001568-025	128	001690-001	235,237,239	001824-008	23
001569-014	131	001690-070	237,239	001824-009	23
001569-018	565,567	001690-071	237,239	001824-010	23
001569-020	507,585	001690-072	237,239	001824-011	23
001569-021	111	001690-073	237,239	001824-012	23
001569-022	579	001690-074	237,239	001824-013	23
001569-024	569	001690-075	237,239	001824-014	23
001569-030	131	001696-001	255,494	001824-015	23
001569-032	131,167	001696-002	195,561	001824-016	23
001569-042	129,154,168,191	001696-003	187,563	001824-017	23
	581	001696-004	243,561	001824-018	23
001569-043	581,585	001696-007	235	001825-000	5,21
001569-044	168,583	001709-002	245,249	001825-001	21
001569-045	581,591	001714-001	569	001825-002	21
001569-046	575,577,579,583	001742-000	5,15	001825-003	21
	585,587	001742-001	15,279,283,287	001825-004	21
001569-048	579		291,295,299,303	001825-005	21,331,333,393
001569-056	569		307,311,315,319	001825-006	21,331,333,393
001569-058	524		323,327,331,333	001825-007	21,331,333
001569-062	229		413	001825-008	21,331,333

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
001825-009	21	001880-289	569	002052-007	17,193,279,283
001825-010	21	001880-300	555,557,559		287,291,295,299
001825-011	21	001880-301	555,557,559		303,307
001825-012	21	001880-302	555,557,559	002052-008	17,193,279,283
001825-013	21	001880-321	81,85		287,291,295,299
001825-014	21	001880-324	81,85,435		303,307
001825-015	21,137	001880-330	81,85	002052-054	17
001825-016	21,137	001880-335	81,85	002052-063	17
001825-017	21	001880-340	81,85	002052-064	17
001825-018	21	001880-355	81,85	002052-066	17
001825-019	21	001880-359	81,85	002052-067	17
001825-020	21	001880-364	81,85	002052-073	17
001825-021	21	001880-367	565,567	002052-074	17
001825-022	21	001880-378	575,577	002052-083	17
001825-023	21	001880-379	575,577	002052-084	17,311,315,319
001825-024	21	001880-380	575,577		323,327
001825-025	21,137	001880-408	81,85	002052-094	17,19
001825-026	21	001880-427	81,85	002097-051	507
001825-027	21	001880-428	81,85	002098-001	111,569,585
001825-028	21	001880-429	81,85	002099-001	569,585
001825-029	21	001880-432	81,85	002104-003	507
001825-030	21	001880-433	81,85	002144-001	263,265,337
001825-031	21	001880-437	81,85	002148-001	489
001825-032	21	001880-438	81,85	002160-001	489
001825-033	21	001881-010	81,85	002163-001	507
001825-034	21	001881-018	81,85	002166-001	489
001825-035	21	001881-043	81,85	002168-001	489,491
001825-036	21	001881-057	81,85	002168-051	491
001825-037	21	001881-058	195	002168-053	491
001825-038	21	001881-064	81,85	002168-054	491
001825-039	21	001885-009	263,265,409	002168-057	491
001825-040	21	001903-011	483,485,497	002168-059	491
001825-041	21	001912-007	461	002168-060	491
001825-042	21	001930-001	487	002168-062	491
001825-043	21	001944-000	5,26	002168-065	491
001825-044	21	001944-001	26,571	002168-067	491
001833-001	151	001944-003	26	002168-069	491
001834-001	508,509,510,591	001944-004	26	002168-070	491
001834-002	591	001944-006	26	002168-071	491
001834-003	591	001944-007	26,337	002168-072	491
001834-004	591	001944-008	26	002168-074	491
001838-001	569	001944-009	26	002168-075	491
001838-003	261	001944-010	26	002168-076	491
001838-005	151	001972-012	195	002168-080	491
001843-370	405,407	001988-003	137	002168-081	491
001843-533	565,567	002006-003	73,75,77,201,205	002168-082	491
001843-600	565,567		587	002168-083	491
001843-999	499	002006-061	589	002168-084	491
001855-003	369	002006-064	77,589	002168-085	491
001855-008	369	002006-066	77	002168-086	491
001855-011	372	002006-069	77,589	002168-087	491
001880-011	483,485	002006-070	77,589	002168-088	491
001880-019	81,85	002006-078	77,589	002168-089	491
001880-080	81,85	002006-101	575,577,589	002168-090	491
001880-103	533	002048-001	263,265,337,461	002168-091	491
001880-118	81,85		555,557,559	002168-092	491
001880-136	483,485	002048-006	421	002168-093	491
001880-154	111	002048-009	331,333	002168-094	491
001880-179	81,85,363	002052-000	5,17,19	002174-017	267,269
001880-180	81,85,367	002052-001	17,441	002174-030	421
001880-182	81,85,367	002052-002	17	002174-037	419
001880-190	81,85	002052-003	17,279,283,287	002174-049	415
001880-191	81,85		291,295,299,303	002174-061	181
001880-246	587		307	002174-062	263,265
001880-258	81,85	002052-004	17,201,205,311	002174-081	267,269
001880-259	81,85		315,319,323,327	002202-001	399,401
001880-262	81,85	002052-005	17,201,205	002221-001	419
001880-269	81,85	002052-006	17,175,177,193	002235-000	5,32
001880-282	457		201,205,311,315	002235-001	32,73,75,201,205
001880-288	569		319,323,327		279,283,287,291

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
002235-001	295,299,303,307	003017-010	523	003837-107	267,269
	337	003056-008	159	003841-001	399,401
002235-002	32	003060-030	159	003855-001	399,401
002235-003	32	003067-002	111	003856-007	345,349,353,369
002235-005	32,483,485,527	003155-001	261	003883-002	191,263,265,274
002235-006	32	003157-004	89,499		555,557,559
002235-007	32	003157-008	93	003883-006	187,483,485,494
002264-009	419	003157-010	369		529
002264-010	419	003199-001	441	003883-008	483,485
002264-011	419	003216-001	191	003901-005	279,283,287,291
002264-012	419	003236-003	115		295,299,303,307
002298-001	487,489	003251-004	117	003903-001	245,249
002301-001	201,205,208,258	003267-001	263,265	003904-012	529
002301-052	208	003270-001	168	003904-018	245,249,527,563
002301-053	208	003273-004	73,75,591	003904-019	245,249,530
002301-054	208	003275-005	591	003904-020	245,249
002301-055	208	003275-006	591	003904-025	525
002301-056	208	003275-011	73,75	003928-001	427
002301-057	208	003275-018	581,591	003939-051	139,140
002301-061	208	003275-019	591	004036-000	5,33
002301-064	208	003287-049	168	004036-003	33
002301-068	208	003328-000	5,36	004036-006	33
002301-070	208	003328-001	36	004036-008	33
002357-001	173,345,349,353	003328-003	36	004036-009	33
002357-007	555,557,559	003328-004	36	004037-002	175,177
002357-011	555,557,559	003328-006	36	004037-004	561
002357-015	345,349,353,357	003328-007	36	004042-001	154
	359,361	003328-008	36	004049-001	154
002371-001	101	003328-010	36	004080-067	331,333
002405-002	405,407	003328-012	36	004080-069	331,333
002417-001	245,249	003328-013	36	004130-002	81,85
002474-001	441	003328-015	36	004167-008	263,265,267,269
002559-002	399,401	003336-057	371	004167-055	267,269
002560-001	399,401	003336-085	371	004167-056	267,269
002561-001	399,401	003340-001	376,387	004167-058	267,269
002561-006	399,401	003420-003	413,419	004167-059	267,269
002565-005	481	003420-010	191	004240-001	263,265
002584-001	95,111	003437-001	175,177	004270-001	345,347,349,351
002584-002	569,575,577	003483-002	419		353,355,357,359
002584-003	575,577	003488-001	263,265,337	004460-001	555,557,559
002584-006	575,577	003488-002	263,265,337	004460-007	461
002713-001	413	003492-002	73,75	004461-000	5,34
002746-058	415	003500-001	345,349,353,357	004461-001	34,263,265
002746-059	415		359	004461-002	34
002764-003	337,339	003518-001	187	004461-003	34
002764-008	337	003602-005	113	004461-004	34
002764-011	263,265,271	003602-006	113	004461-005	34
002764-013	263,265,273	003685-183	587	004490-004	451
002764-102	273	003688-002	369	004490-005	451
002764-124	273	003714-001	481	004530-001	187
002764-125	273	003715-002	481	004530-004	233
002769-004	369,371	003746-001	369	004546-003	451
002769-055	371	003805-006	399,401	004546-004	451
002769-059	371	003813-001	263,265	004546-005	451
002769-060	371	003814-001	369	004588-001	571
002769-061	371	003828-001	129	004592-003	521,571
002769-062	371	003828-003	129	004724-001	245,249,252
002769-065	371	003828-004	129	004724-053	252
002828-001	583	003828-005	129	004724-054	252
002828-003	583	003828-006	131	004724-056	252
002828-004	575,577	003828-007	131	004724-060	252
002828-005	575,577	003828-008	131	004724-061	252
002829-003	583	003828-012	129	004724-062	252
002829-007	575,577	003837-055	267,269	004724-064	252
002844-001	446	003837-056	267,269,341	004724-066	252
002847-001	153	003837-090	267,269	004724-067	252
002914-002	151	003837-103	267,269	004724-068	252
002942-001	113,571	003837-104	267,269	004724-069	252
003017-007	233	003837-105	267,269	004724-072	252
003017-009	561	003837-106	267,269	004740-001	245,249

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
004748-002	191,357,359	006113-126	537,539,541	006113-279	551
004754-001	245,249	006113-127	537,539,541	006113-280	535,547,549
004756-001	245,249,255	006113-129	537,539,541	006113-281	551
004785-013	173	006113-130	537,539,541	006113-282	551
004790-001	245,249	006113-131	537,539,541	006113-283	551
004790-002	175,177	006113-132	537,539,541	006113-284	551
004864-002	187	006113-133	537,539,541	006113-285	551
004868-004	175,177	006113-134	537,539,541	006113-286	551
004868-008	175,177	006113-135	537,539,541	006113-287	551
004872-002	187	006113-136	537,539,541	006113-288	551
004890-001	187	006113-137	537,539,541	006113-289	551
004919-001	263,265	006113-138	537,539,541	006113-300	535
004946-001	263,265,337	006113-139	537,539,541	006113-316	537,539,541
004947-001	263,265,337	006113-140	543	006113-330	537,539,541
004964-001	245,249	006113-141	543	006113-331	537,539,541
005099-001	187	006113-142	543	006113-332	537,539,541
005167-001	195	006113-143	543	006113-333	537,539,541
005167-003	171	006113-144	543	006113-334	537,539,541
005208-001	441	006113-145	543	006113-335	537,539,541
005222-001	245,249	006113-146	543	006170-001	267,269
005491-001	245,249,252	006113-147	543	006220-001	446
005499-001	575,577	006113-148	543	006276-002	431
005712-002	515	006113-149	535	006321-060	463,467,471,475
005736-004	515	006113-150	535	006321-134	463,467,471,475
005770-003	410,413	006113-155	547,549	006491-002	435
005852-001	115,121	006113-156	547,549	006599-001	89,93
006026-001	525	006113-157	547,549	006676-001	255
006028-001	525	006113-193	547,549	006677-092	483,485
006030-001	530	006113-197	547,549	006677-093	311,315,319,323
006031-001	530	006113-208	551		327
006032-001	529	006113-209	551	006677-216	279,283,287,291
006033-001	529	006113-210	551		295,299,303,307
006034-001	523,527	006113-211	551	006677-224	279,283,287,291
006035-001	523,527	006113-212	551		295,299,303,307
006042-002	523,524	006113-216	551	006677-226	279,283,287,291
006042-051	524	006113-217	551		295,299,303,307
006055-053	183	006113-224	551	006677-232	279,283,287,291
006055-054	183	006113-226	551		295,299,303,307
006056-004	533	006113-227	551	006677-234	331,333
006057-001	533	006113-229	551	006677-242	201,205
006104-001	73,75	006113-230	551	006677-247	525
006113-000	535,537,539,541	006113-231	551	006677-248	530
006113-012	521,535	006113-232	551	006677-266	457
006113-052	537,539,541	006113-233	551	006677-284	483,485
006113-062	535	006113-242	537,539,541	006677-310	431
006113-063	535	006113-249	537,539,541	006677-327	279,283,287,291
006113-066	535	006113-252	547,549		295,299,303,307
006113-067	535	006113-253	547,549	006677-336	311,315,319,323
006113-069	537,539,541	006113-254	547,549		327
006113-070	537,539,541	006113-255	547,549	006677-408	530
006113-074	547,549	006113-256	547,549	006677-430	279,283,287,291
006113-081	545	006113-257	547,549		295,299,303,307
006113-082	545	006113-258	547,549		413
006113-084	537,539,541	006113-259	547,549	006677-435	571
006113-099	537,539,541	006113-260	547,549	006677-445	441
006113-100	537,539,541	006113-261	547,549	006677-454	527
006113-101	537,539,541	006113-263	547,549	006677-496	530
006113-102	537,539,541	006113-264	547,549	006677-515	555,557,559
006113-103	537,539,541	006113-265	547,549	006677-528	279,283,287,291
006113-104	537,539,541	006113-266	547,549		295,299,303,307
006113-105	537,539,541	006113-267	547,549	006677-529	311,315,319,323
006113-106	537,539,541	006113-270	547,549		327
006113-107	537,539,541	006113-271	547,549	006677-530	311,315,319,323
006113-108	537,539,541	006113-272	547,549		327
006113-109	537,539,541	006113-273	547,549	006677-531	311,315,319,323
006113-110	535,543	006113-274	551		327
006113-122	537,539,541	006113-275	535,551	006677-532	311,315,319,323
006113-123	537,539,541	006113-276	551		327
006113-124	537,539,541	006113-277	551	006677-533	311,315,319,323
006113-125	537,539,541	006113-278	551		327

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
006677-534	311,315,319,323	007608-001	591	007755-146	463,467,471,475
	327	007654-005	331,333	007755-147	463,467,471,475
006677-535	311,315,319,323	007669-001	423,575,577	007755-148	463,467,471,475
	327	007696-003	571	007755-149	463,467,471,475
006677-536	311,315,319,323	007698-001	137	007755-150	463,467,471,475
	327	007703-001	73,75,167	007755-151	463,467,471,475
006677-580	279,283,287,291	007725-128	191	007755-152	463,467,471,475
	295,299,303,307	007725-159	193	007755-153	463,467,471,475
006677-603	195	007725-161	179	007755-154	463,467,471,475
006677-604	279,283,287,291	007725-175	187	007755-155	463,467,471,475
	295,299,303,307	007725-176	193	007755-156	463,467,471,475
006677-610	201,205	007725-187	179	007755-157	463,467,471,475
006677-617	311,315,319,323	007725-199	193,229	007755-158	463,467,471,475
	327	007725-215	179	007755-159	463,467,471,475
006677-618	457	007725-287	191	007755-168	463,467,471,475
006677-650	279,283,287,291	007725-332	191	007755-169	463,467,471,475
	295,299,303,307	007725-336	187,229	007755-170	463,467,471,475
006677-656	335	007725-405	193	007755-171	463,467,471,475
006677-657	201,205	007725-408	157	007755-172	463,467,471,475
006677-684	561	007725-421	193	007755-173	463,467,471,475
006677-738	279,283,287,291	007725-519	179	007755-174	463,467,471,475
	295,299,303,307	007725-582	157	007755-175	463,467,471,475
006677-756	311,315,319,323	007725-610	179	007755-176	463,467,471,475
	327	007725-611	179	007755-179	463,467,471,475
006677-824	331,333	007725-621	175,177	007755-180	463,467,471,475
006677-827	423	007725-626	193	007755-181	463,467,471,475
006813-001	421	007725-645	157	007755-182	463,467,471,475
006816-001	421	007725-650	311,315,319,323	007871-001	235
006918-001	151		327	007875-009	235
006955-001	103	007725-672	191	007947-006	175,177,183
006985-002	405,407	007725-701	157	007947-051	183
006989-005	399,401	007725-742	191	007947-052	183
006989-006	399,401	007725-743	191	007947-054	183
007022-001	255	007725-744	191	007947-056	183
007028-001	187	007725-746	193	007947-062	183
007175-001	427,451	007725-767	193	007947-070	183
007185-000	513,517	007725-768	193	007947-073	183
007185-001	517	007725-769	193	007949-005	195
007185-002	517	007725-771	193	007972-002	187
007185-003	517	007725-776	193	008083-001	159
007185-004	517	007725-778	193	008125-001	89,93
007185-005	517	007725-821	193	008172-051	277
007185-006	517	007755-001	461,463,465,467	008172-055	277
007185-007	517		469,471,473,475	008172-057	277
007185-008	517		477	008172-058	277
007185-009	517	007755-054	463,467,471,475	008265-010	261
007185-010	517	007755-055	463,467,471,475	008265-011	261
007185-011	517	007755-073	463,467,471,475	008273-002	261
007185-012	517	007755-078	463,467,471,475	008273-003	261
007185-013	517	007755-079	463,467,471,475	008273-004	261
007185-014	517	007755-080	463,467,471,475	008290-001	235
007185-015	517	007755-081	463,467,471,475	008295-001	233,235
007185-016	517	007755-096	463,467,471,475	008303-001	235
007185-017	517	007755-098	463,467,471,475	008467-001	49,95
007185-018	517	007755-099	463,467,471,475	008501-002	167,591
007185-019	517	007755-101	463,467,471,475	008501-004	581,591
007185-022	517	007755-104	463,467,471,475	008550-002	175,177
007185-023	517	007755-105	465,469,473,477	008643-003	410,423
007185-024	517	007755-106	463,467,471,475	008645-001	423
007185-025	517	007755-108	463,467,471,475	008647-001	423
007185-026	517	007755-111	463,467,471,475	008670-001	111,361,575,577
007185-027	517	007755-113	463,467,471,475		587
007250-001	113	007755-116	463,467,471,475	008670-006	575,577,583
007403-001	435	007755-125	463,467,471,475	008670-007	575,577
007432-001	185	007755-128	463,467,471,475	008689-003	575,577,587
007473-001	159	007755-129	463,467,471,475	008689-053	345,349,353
007547-003	195	007755-130	463,467,471,475	008692-052	107,109
007557-054	139,140	007755-135	463,467,471,475	008692-054	107,109
007557-057	139,140	007755-136	463,467,471,475	008692-055	107,109
007557-061	139,140	007755-145	465,469,473,477	008692-056	107,109

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
008692-057	107,109	009607-001	419	010188-001	345,349,353
008692-058	107,109	009638-001	419	010188-003	345,349,353
008692-067	107,109	009640-022	499	010221-001	337
008692-069	107,109	009640-023	499	010250-001	243,258
008692-070	107,109	009640-024	499	010253-001	243
008692-071	107,109	009646-001	419	010257-002	243
008692-074	107,109	009647-051	419	010267-002	241,261
008692-075	107,109	009647-052	419	010285-004	49,97,99
008692-080	107,109	009647-054	419	010289-001	137
008692-083	107,109	009661-066	417,419	010296-002	97,99,101
008692-084	107,109	009662-001	508,509,510	010298-001	421
008692-086	107,109	009679-002	175,177	010312-001	97,99
008692-087	107,109	009699-001	175,177	010313-003	481
008692-091	107,109	009754-002	331,333	010313-016	481
008692-093	107,109	009779-018	481	010318-036	393
008692-102	107,109	009799-001	243,257	010318-037	393
008692-103	107,109	009799-002	145,147	010318-038	393
008692-104	107,109	009799-051	257	010318-039	393
008692-108	107,109	009799-052	147,257	010318-040	457
008692-110	107,109	009799-053	257	010318-041	457
008692-113	107,109	009799-056	257	010318-042	457
008718-005	405,407	009799-057	147	010318-043	457
008737-002	409	009799-058	147	010318-044	457
008961-002	357,359	009799-059	147	010318-045	457
008961-004	345,349,353,583	009833-001	113,115	010318-046	393
009054-022	161	009834-001	113,121	010318-047	393
009054-030	145	009868-012	233	010318-048	393
009054-031	145	009868-013	233	010318-049	393
009054-034	451	009868-086	311,315,319,323	010318-050	393
009054-344	137		327	010318-051	393
009054-345	137	009899-001	175,177	010318-052	393
009054-523	157	009932-001	245,249	010318-053	393
009054-571	161	009936-001	187	010329-002	431
009054-577	161	009982-002	363,365,367	010331-004	483,485
009055-041	331,333	009982-003	367	010337-002	345,349,353,387
009055-084	563	009982-004	363	010338-001	345,349,353,376
009055-430	243	009982-122	365,367	010415-001	483,485,497
009055-588	441	009982-123	365,367	010416-001	483,485,497
009055-589	393	009982-124	365,367	010418-001	483,485
009055-592	393	009982-125	365,367	010419-001	483,485,497
009055-835	195	009982-130	365,367	010476-052	513,515
009071-170	427	009982-151	345,349,353,357	010482-004	103
009111-154	369		359,363	010521-001	113
009141-005	191	009982-154	345,349,353,357	010523-001	145
009145-003	131		359,367	010524-024	393
009145-004	167	009999-001	489	010524-025	393
009145-005	431	010003-239	451	010524-026	441
009215-215	161	010091-001	451	010524-027	441
009276-003	145	010094-001	49,113	010528-001	113
009374-008	579	010094-005	113	010529-001	153,154
009424-001	399,401	010103-001	451	010550-004	173,201,205,399
009460-004	50	010111-001	345,349,353,357		401
009460-006	50		359,583	010550-009	263,265,337
009460-008	481	010112-001	345,349,353,357	010550-011	175,177
009460-041	395		359,583	010550-013	395
009460-042	399,401	010113-001	345,349,353,357	010592-003	179
009460-043	399,401		359,583	010619-000	5,37
009460-044	399,401	010116-002	261	010619-001	37
009460-045	399,401	010123-001	451	010619-002	37,331,333
009476-002	461	010127-002	357,359	010619-003	37
009481-002	187,189	010130-001	261	010619-005	37
009481-065	189	010132-001	261	010619-006	37,195,331,333
009481-081	189	010133-001	345,349,353	010619-007	37
009487-006	459,461	010133-002	345,349,353	010619-008	37,279,283,287
009510-001	487	010133-053	345,349,353		291,295,299,303
009522-001	483,485,494	010134-003	345,349,353		307
009532-004	419	010136-001	261	010619-010	37
009532-005	419	010154-007	241,331,333	010619-011	37
009573-001	419	010172-001	345,349,353	010620-000	5,41
009574-001	419	010173-003	410,421	010620-001	41

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
010620-002	41	012505-002	135,168	014333-051	143
010620-003	41	012510-001	481	014333-055	143
010620-004	41	012514-001	481	014333-056	143
010620-005	41	012571-004	478,481	014333-057	143
010620-006	41	012590-003	241,243	014333-058	143
010634-002	451	012605-005	243,245,247,249	014333-059	143
010635-009	201,205		251	014335-001	137,143
010651-016	89	012606-001	245,249	014351-001	499
010652-001	261	012690-001	431	014351-002	499
010656-006	357,359	012691-001	431	014414-001	89
010657-001	357,359	012694-001	431	014424-002	419
010837-001	187	012695-001	431	014429-002	410,419
010965-003	179	012712-001	311,315,319,323	014429-253	419
010965-004	143,571		327	014429-255	419
011108-005	151	012715-001	113,123,125	014731-001	235
011108-009	151	012715-002	113,127	014875-002	97,99
011111-002	151	012715-051	123,125	014877-002	97,99
011112-005	151	012715-055	123,125	014878-002	73,75,78
011112-006	151	012715-059	123,125	014878-051	78
011141-001	113	012715-063	123,125	014878-054	78
011286-002	119	012715-076	123,125	014878-056	78
011295-002	119	012715-077	123,125	014878-057	78
011348-001	575,577	012715-081	123,125	014878-058	78
011561-001	119	012715-093	123,125	014878-059	78
011601-002	115,119	012715-096	123,125	014963-001	435
011646-065	463,467,471,475	012715-097	127	014973-002	201,205
011735-003	113	012715-098	127	014973-004	258
011735-004	113	012715-099	127	015041-051	569
011735-005	195	012715-100	127	015041-052	569
011735-006	195	012715-101	127	015120-001	585
011735-009	153	012715-102	127	015176-001	583
011735-010	145,153	012715-103	127	015178-002	585
011852-001	523,525	012715-104	127	015178-003	585
011854-001	523,530	012715-105	127	015178-004	585
011855-001	523,529	012715-106	127	015178-007	585
011856-001	523,527	012715-107	127	015178-009	579
011919-052	405,407	012715-108	127	015279-051	255
012001-003	161	012715-109	127	015366-001	499
012010-001	499	012715-127	127	015370-001	499
012018-002	499	012715-131	123,125	015371-001	499
012024-003	499	012747-005	521,533	015372-001	499
012025-001	499	013048-002	357,359	015373-001	499
012045-001	481	013051-007	565,567	015411-001	569
012181-001	131	013148-001	431	015460-001	581
012182-001	131	013291-096	463,467,471,475	015460-002	581
012316-007	145	013301-001	128	015499-001	575,577
012321-001	361	013342-001	128	015499-002	167
012321-002	361	013343-001	49,128	015503-002	565,567
012333-001	481	013487-001	191	015514-001	111,581,591
012333-002	481	013513-001	451	015542-003	345,349,353,372
012334-002	481	013514-003	451	015587-055	547,549
012345-005	369	013515-001	451	015587-072	547,549
012350-001	81,85	013519-009	451	015587-073	547,549
012352-002	369	013519-010	451	015587-074	547,549
012400-001	245,249	013565-001	451	015587-082	547,549
012407-006	151	013567-001	451	015587-083	547,549
012407-014	151	013642-001	131,168,581	015587-084	547,549
012428-003	243	013732-002	405,407	015587-090	547,549
012433-001	263,265	013732-003	499	015587-098	547,549
012433-002	263,265	013858-004	193	015587-099	547,549
012443-001	245,249	014004-001	583	015587-100	547,549
012444-001	245,249	014029-003	405,407,499	015587-101	547,549
012446-001	245,249	014099-005	173	015587-103	547,549
012457-051	175,177	014265-258	71	015587-109	547,549
012457-062	179	014293-058	271,339	015587-110	547,549
012457-083	179	014293-067	271,339	015587-112	547,549
012457-084	179	014293-070	271,273,339	015587-114	547,549
012475-001	311,315,319,323	014293-093	271,339	015587-115	547,549
	327	014319-003	499	015587-116	547,549
012480-001	175,177	014333-001	143	015587-122	547,549

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
015587-123	547,549	016578-001	565,567	017764-001	405,407
015587-124	547,549	016590-001	569	017770-052	197
015587-126	547,549	016591-003	201,205	017770-062	197
015587-127	547,549	016708-002	163	017798-003	515
015587-128	547,549	016798-001	569	017803-001	399,401
015587-129	547,549	016811-090	339	017805-004	103
015587-130	547,549	016877-001	555,557,559	017814-001	393
015587-131	547,549	016878-001	555,557,559	017815-001	391,393
015587-132	547,549	016878-002	555,557,559	017816-001	427
015587-133	547,549	016878-003	175,177,555,557	017823-002	427
015587-134	547,549		559	017823-053	427
015587-135	547,549	016878-004	345,349,353,357	017823-054	427
015587-137	547,549		359,361,555,557	017824-002	427
015633-001	73,75		559	017824-053	427
015782-001	335	016878-006	357,359	017824-054	427
015808-001	243	016879-001	555,557,559	017830-001	393
015821-001	335	016879-002	555,557,559	017834-001	393
015829-001	245,249	016879-003	279,283,287,291	017837-005	515
015840-001	243		295,299,303,307	017838-001	427
015868-001	103	016879-004	193	017840-001	393
015894-001	587	016880-001	555,557,559	017840-002	393
015900-001	111	016898-000	5,38	017842-001	393
015908-005	49,81,83,85,87	016898-001	38	017843-014	515
015917-002	583	016898-002	38	017845-001	399,401
015922-003	345,349,353,357	016898-003	38	017849-001	393
	359	016898-004	38	017850-001	393
015922-005	357,359	016898-005	38	017851-001	427
015922-006	575,577	016898-006	38	017851-051	427
015924-001	345,349,353,357	016898-007	38	017857-002	391,409
	359	016898-008	38	017862-001	393
015929-001	345,349,353,357	016898-009	38	017869-007	393
	359	016898-010	38	017884-001	427
015938-001	357,359,361	016985-001	555,557,559	017892-001	441
016017-001	435	016985-002	555,557,559	017902-002	435
016047-001	357,359	017029-001	569	017908-002	435
016128-002	399,401	017049-002	591	017911-002	435
016142-001	399,401	017177-002	201,205,229,555	017926-001	241,311,313,315
016153-129	57,61		557,559		317,319,321,323
016153-201	61	017239-087	179		325,327,329
016153-206	61	017242-001	73,75	017933-001	569
016153-209	61	017304-001	431	017935-001	565,567,569
016153-210	61	017336-002	481	017936-001	521,565,567
016153-212	61	017337-005	585	017974-001	499
016153-213	61	017347-001	579	018007-019	81,85
016153-231	62	017370-001	575,577,581	018007-023	81,85
016153-315	65	017394-001	481	018034-000	521,535,545
016153-324	61	017398-002	81,85	018034-001	545
016162-002	399,401	017398-020	81,85	018034-054	537,539,541,545
016167-002	369	017398-021	81,85	018034-055	545
016190-001	405,407	017398-265	81,85	018034-056	545
016202-001	405,407	017398-308	81,85	018034-057	545
016202-002	405,407	017439-001	585	018039-001	135,151
016202-003	405,407	017447-001	97,99	018045-001	153
016202-004	405,407	017465-001	555,557,559	018046-002	153
016226-052	413	017496-001	521,555,557,559	018067-002	231,233
016253-005	195	017558-002	243	018119-002	345,349,353,357
016308-002	446	017559-003	521,561		359,361
016310-002	446	017563-002	561	018126-053	91,501
016316-001	565,567	017581-001	419	018142-001	201,205
016322-001	565,567	017583-001	552	018146-065	107,109
016323-002	565,567	017584-002	561	018146-207	107,109
016327-002	565,567	017596-001	521,552	018146-221	107,109
016356-099	463,467,471,475	017629-002	499	018157-003	50,53
016471-001	243,258	017636-001	499	018157-061	53
016473-001	565,567	017643-068	499	018157-062	53,54
016474-001	565,567	017643-069	499	018157-063	54,57
016477-002	565,567	017643-070	499	018157-064	54
016556-001	569	017643-207	451	018157-065	54,59
016571-001	565,567	017665-010	331,333	018157-066	53
016573-003	446	017688-001	446	018157-067	53,60

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
018157-069	57,58	018157-322	69	018651-001	161
018157-072	58	018157-323	69	018654-002	499
018157-074	58	018157-324	69	018654-005	499
018157-075	57	018157-325	69	018660-000	49,133
018157-076	57	018157-327	69	018663-001	499
018157-078	59	018157-328	69	018668-001	173
018157-079	59	018157-329	69	018671-000	513,518
018157-080	59	018157-331	69	018671-001	518
018157-083	59	018157-332	69	018671-002	518
018157-094	60	018157-333	69	018671-003	518
018157-098	69	018157-334	69	018671-004	518
018157-099	69	018157-335	69	018671-005	518
018157-100	69	018157-336	62	018671-006	518
018157-101	53	018157-337	60	018671-007	518
018157-102	53,69	018157-338	59	018671-008	518
018157-104	53,69	018157-350	69	018671-009	518
018157-106	69	018170-001	195	018671-010	518
018157-108	53,65	018171-002	191	018671-011	518
018157-109	53	018202-001	451,457	018671-012	518
018157-114	69	018212-016	423	018671-013	518
018157-116	69	018294-001	405,407	018671-014	518
018157-117	69	018294-008	399,401	018673-003	191
018157-118	69	018349-002	191	018700-001	173
018157-124	69	018476-001	133	018711-001	173,187
018157-125	69	018476-002	133	018725-051	175,177,179
018157-133	53	018476-003	133	018763-008	483,485,487
018157-134	53	018476-004	133	018767-001	395
018157-135	53	018476-005	133	018781-061	53
018157-136	53	018476-006	133	018781-064	69,71
018157-157	53,61	018476-007	133	018781-141	69
018157-168	67	018476-008	133	018781-148	69
018157-169	67	018476-009	133	018781-149	69
018157-170	67	018476-017	133	018781-150	69
018157-177	62	018537-001	191	018781-151	69
018157-178	62	018537-003	191	018781-152	69
018157-182	62	018551-001	395	018781-153	69
018157-183	62	018552-001	395	018781-154	69
018157-185	53,62	018579-002	345,349,353,357	018781-159	69
018157-186	53,65		359	018781-170	71
018157-190	65	018591-001	191	018781-171	71
018157-191	65	018593-004	175,177	018781-172	71
018157-192	65	018593-061	179	018849-001	135,167
018157-193	65	018593-070	175,177,181	018971-005	49,111
018157-194	65	018593-072	181	018980-018	159
018157-203	331,333	018593-073	181	019024-051	331,333
018157-204	331,333	018593-074	181	019035-001	159
018157-259	53	018593-075	181	019065-001	173,191
018157-260	53	018593-076	181	019109-001	195,198
018157-261	53,67	018593-077	181	019109-051	198
018157-262	53,65	018593-078	181	019109-052	198
018157-263	65	018593-079	181	019109-054	198
018157-264	67	018593-081	181	019109-055	198
018157-266	69	018593-084	181	019109-056	198
018157-281	57	018593-085	181	019109-057	198
018157-302	69	018593-088	181	019109-059	198
018157-305	69	018595-001	50	019145-005	241,263,265
018157-306	69	018597-001	175,177	019147-007	201,205,227
018157-309	69	018599-004	50	019147-054	211,215,219,223
018157-310	69	018601-002	343,345,347,349	019147-056	211,215,219,223
018157-311	69		351,353,355	019147-064	227
018157-312	69	018601-392	345,349,353	019147-084	211,215,219,223
018157-313	69	018604-003	49,50	019147-085	211,215,219,223
018157-314	69	018614-001	153	019147-086	211,215,219,223
018157-315	69	018616-001	241,337	019147-087	211,215,219,223
018157-316	69	018627-053	197	019147-088	211,215,219,223
018157-317	69	018631-001	103	019147-089	211,215,219,223
018157-318	69	018632-001	135,153	019147-123	211,215,219,223
018157-319	69	018636-001	133	019147-131	227
018157-320	69	018639-001	159	019147-136	227
018157-321	69	018642-100	181	019147-144	227

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
019147-146	211,215,219,223	020050-006	435,437	020089-053	397
019147-153	227	020050-008	431,433	020089-054	397
019147-159	227	020050-009	427,428	020089-055	397
019147-167	227	020050-051	428,433,437,439	020089-056	397
019147-168	227		453,503	020089-057	397
019147-169	227	020050-052	503	020089-058	397
019147-170	227	020050-053	503	020122-001	195
019147-171	227	020050-054	428,433,437,439	020151-001	103
019148-002	105,107,109		503	020175-001	431
019148-051	107,109	020050-055	428,433,437,439	020177-002	423,431
019148-052	107,109		453,503	020177-004	423,431,508,509
019148-053	107,109	020050-056	428,433,437,439		510
019148-054	107,109		503	020184-053	453
019148-055	107,109	020050-059	439	020191-001	103
019148-056	107,109	020050-060	439	020235-005	137,139,140
019148-057	107,109	020050-064	433	020235-052	139,140
019148-062	107,109	020050-065	433	020235-057	139,140
019148-071	107,109	020050-066	428	020237-001	201,205,211,213
019151-003	201,205	020050-067	428		215,217,219,221
019211-001	201,205	020050-071	437		223,225
019217-001	201,203,205,207	020050-072	437	020237-073	211,215,219,223
019233-001	111,565,567	020052-001	451,455	020237-074	211,215,219,223
019234-001	111	020052-051	455	020237-075	211,215,219,223
019244-002	431,435	020052-052	455	020237-077	211,215,219,223
019244-003	508,509,510	020052-053	455	020237-102	211,215,219,223
019244-016	423	020052-054	455	020237-104	211,215,219,223
019244-017	423,435,508,509	020052-055	455	020237-105	211,215,219,223
	510	020052-056	455	020237-116	211,215,219,223
019244-018	423	020053-001	451,453	020237-117	211,215,219,223
019244-019	423,435,508,509	020053-052	453	020237-126	211,215,219,223
	510	020053-053	453	020237-130	211,215,219,223
019244-020	431	020053-054	453	020237-132	211,215,219,223
019244-021	431	020054-051	443,449	020237-169	211,215,219,223
019244-022	431	020054-052	449	020237-170	211,215,219,223
019244-023	431	020054-053	449	020237-171	211,215,219,223
019244-080	423	020054-054	443,449	020237-172	211,215,219,223
019244-081	423	020054-055	443,449	020237-173	211,213,215,217
019244-082	423	020054-056	443,449		219,221,223,225
019244-083	423	020054-057	443	020237-175	211,215,219,223
019255-001	451	020055-001	499,501	020237-176	211,215,219,223
019255-002	451	020055-051	501	020237-177	211,215,219,223
019265-001	105,107,109	020055-052	501	020237-178	211,215,219,223
019267-001	397	020055-053	501	020237-187	211,215,219,223
019267-002	397	020055-054	501	020237-191	211,215,219,223
019348-001	105	020055-055	501	020237-193	211,215,219,223
019376-009	49,105	020055-056	501	020237-195	211,215,219,223
019377-023	105	020058-001	89,91,93	020237-200	211,215,219,223
019377-024	105	020058-051	91	020237-202	211,215,219,223
019421-002	241,279,281,283	020058-052	91	020237-203	211,215,219,223
	285,287,289,291	020058-053	91	020237-204	211,215,219,223
	293,295,297,299	020058-054	91	020237-210	211,215,219,223
	301,303,305,307	020058-055	91	020237-211	211,215,219,223
	309	020058-060	91	020237-215	211,215,219,223
019429-001	171,229	020061-003	441,443	020266-005	478,483,485
019430-001	229	020061-053	443	020275-001	487
019431-002	263,265,274	020061-054	443	020307-003	171,201,203,205
019436-002	274	020062-057	403		207
019459-001	229	020071-003	399,401,403	020374-013	445,451
019644-001	111	020071-056	403	020588-003	115,121
019698-001	405,407	020071-061	403	020594-001	157
019806-001	49,73,75	020071-064	403	020596-001	241,335
019987-001	113	020071-065	403	020719-001	157
019987-002	575,577	020071-066	403	020810-001	135,165
020028-002	521,523	020071-067	403	020811-004	165
020036-009	195	020071-068	403	020811-005	165
020036-010	195	020073-051	455	020811-006	165
020044-001	50,53	020073-054	455	020811-007	165
020045-001	50,53	020089-001	395,397	020811-008	165
020050-001	499,503	020089-051	397	020818-002	115,117,121
020050-003	435,439,451	020089-052	397	020818-003	115,121

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
020818-052	115,121	021711-074	523	022737-005	399,401
020818-053	115,121	021711-076	523	022737-062	399,401
020818-055	115,121	021711-077	523	022739-002	399,401
020818-056	115,121	021711-079	523	022739-066	399,401
020818-057	115,121	021712-001	103	022783-003	405,407
020820-002	115,117,121	021713-001	49,103	022785-002	391,405,407
020824-001	157	021718-001	113	022787-001	405,407
020824-002	157	021725-001	103	022788-001	405,407
020824-003	157	021743-001	575,577,591	022893-001	575,577
020828-002	135,157	021778-001	575,577,579	022952-001	423
020876-002	49,93	021779-001	575,577,585	023311-001	573,575,577
020876-003	49,89	021784-001	149	023314-001	563
020879-005	391,395	021785-054	197	023326-001	563
020907-002	445,446	021785-058	197	023326-002	563
020910-002	478,499	021791-001	575,577,583	023347-001	521,563
020914-001	425,431	021793-001	137	023354-001	563
020916-006	425,427	021793-002	137	024146-776	201,205
020924-002	425,435	021794-001	137	024149-001	357,359,587
020959-002	145	021794-002	137	024220-003	581
020963-001	579	021794-003	137	024474-001	151
020967-001	165	021813-001	175,177	024564-001	575,577
021050-006	137	021816-004	173,175,177	024595-001	131
021050-059	149	021817-004	171,173	025063-001	399,401
021052-060	149	021839-001	565,567	025241-006	391,399,401
021127-002	161	021848-001	145	025550-051	583
021127-003	161	021851-002	135,145	025561-093	69
021127-008	161	021852-001	145	028806-001	446,449
021135-002	161	021853-001	159	028806-051	449
021135-004	161	021855-001	135,159	028806-054	449
021147-001	161	021858-001	159	028806-055	449
021153-001	161	021860-001	159	029598-001	81,85
021248-001	168,565,567	021864-001	159	029670-001	81,85
021316-001	175,177	021865-001	159	029691-001	81,85
021419-005	149	021870-001	137	029702-001	81,85
021434-007	263,265,277	021871-001	195,197	029703-001	81,85
021434-079	277	021871-051	197	029857-001	81,85
021434-080	277	021871-052	197	030441-001	483,485,497
021436-000	49,129	021871-053	197	031765-001	81,83,85,87
021439-001	49,131	021871-059	197	033932-001	245,249
021446-001	425,441	021872-001	149	033933-001	245,249
021495-001	233	021880-001	137	034502-001	111
021603-001	161	021883-003	135,137	034676-002	105
021653-001	423	021894-074	149	035165-000	5,45
021705-001	103	021895-003	137	035165-001	45
021707-001	103	021895-067	149	035165-002	45
021711-002	81,85	021905-001	161	035165-003	45
021711-003	81,85	021908-001	145	035165-004	45
021711-004	81,85	021911-006	81,85,361	035165-005	45
021711-005	113	021911-010	81,85,357,359	035165-006	45
021711-016	81,85	021916-001	149	035165-007	45
021711-017	151	021917-001	149	035165-008	45
021711-018	81,85	021918-002	171,193	035165-009	45
021711-019	81,85	021954-001	195	035165-010	45
021711-020	81,85	021955-001	171,195	035165-011	45
021711-028	81,85	021963-001	135,149	035165-012	45
021711-029	81,85	021965-001	161	035165-013	45
021711-030	81,85	021969-001	135,161	035165-014	45
021711-032	81,85	022021-001	97,99	035165-015	45
021711-033	81,85	022025-001	97,99	035165-016	45
021711-034	81,85	022027-001	195	035165-017	45
021711-046	81,85	022253-002	505,507	035165-018	45
021711-051	81,85	022267-001	507,508	035165-019	45
021711-052	81,85	022267-002	507,509	035165-020	45
021711-053	81,85	022267-003	507,510	035165-021	45
021711-054	81,85	022416-003	95,435,591	035165-022	45
021711-069	81,85	022416-004	431,565,567,591	035165-023	45
021711-070	523	022491-001	111,565,567	035165-024	45
021711-071	523	022695-001	201,205	035165-025	45
021711-072	523	022737-001	399,401	035165-026	45
021711-073	523	022737-004	399,401	035165-027	45

D55SP (L.P.) - SN. 732435 - CUMMINS

NUMERICAL INDEX

Part No	Page	Part No	Page	Part No	Page
035165-028	45	BH00029318	154		
035165-029	45	BI00042120	555,557,559		
035165-030	45	BV00005356	107,109		
035165-031	45	BV00005357	107,109		
035179-000	5,42	N.S.S.	57,59,61,62,71		
035179-001	42		163,181,183,189		
035179-002	42		208,237,239,261		
035179-003	42		277,365,367,371		
035179-004	42		375,377,379,381		
035179-005	42		383,384,388,415		
035179-006	42		417,419,463,467		
035179-007	42		471,475,493		
035179-008	42	RM0967	263,265		
035179-009	42				
035179-010	42				
035179-011	42				
035179-012	42				
035179-013	42				
035179-014	42				
035179-015	42				
035179-016	42				
035179-017	42				
035179-018	42				
035179-019	42				
035179-020	42				
035179-021	42				
035179-022	42				
035179-023	42				
035179-024	42				
035673-001	113				
035780-001	399,401				
035835-000	5,46				
035835-001	46				
035835-002	46				
035835-003	46				
035835-004	46				
035835-005	46				
035835-007	46				
035948-001	81,85				
036535-007	185				
036535-008	185				
036753-001	245,247,249,251				
036758-001	198				
036796-012	395				
036837-053	395				
037236-001	524				
037237-001	524				
037635-001	187				
037872-005	185				
037872-010	185				
037875-001	175,177,185				
038064-001	101				
038218-001	185				
038378-001	435				
038380-001	431				
BH00006399	5				
BH00013577	58				
BH00013578	58				
BH00013579	58				
BH00013580	58				
BH00013581	57,58				
BH00015493	107,109				
BH00016229	154				
BH00016371	81,85				
BH00016742	561				
BH00016743	561				
BH00016751	561				
BH00017582	67				
BH00022660	431				
BH00024323	395				

D55SP (L.P.) - SN. 732435 - CUMMINS

ASSEMBLIES ALPHABETICAL INDEX

Description	Part No	Page
ADAPTER, SWIVEL, MBOSS / FJIC, MISC.	010620-000	41
ADAPTERS, FPT/JIC, MISC.	001082-000	35
ADAPTERS, BOSS / JIC, MISC.	001088-000	30
ADAPTERS, FJIC/JIC, MISC.	003328-000	36
ADAPTERS, MPT/JIC, MISC.	001062-000	28
ADAPTERS, MPT/MPT, MISC.	001086-000	27
ADAPTERS, SWIVEL, FJIC/MJIC, MISC.	010619-000	37
ADJUSTER ASSEMBLY, Track	018157-067	60
AIR CONDITIONER ASSEMBLY	019148-002	106
AIR CONDITIONER COVER GROUP	017596-001	552
AIR CONDITIONER GROUP	019376-009	104
AIR END ASSEMBLY	021816-004	174
AIR HORN GROUP	004592-003	570
AIR INLET GROUP	021969-001	160
AIR MOTOR ASSEMBLY	006113-280	546
AIR PIPING GROUP	018067-002	232
ANGLE DRILL LOCKING GROUP	020914-001	430
ANGLE DRILL WORKDECK GROUP	012571-004	480
BASIC HOSING GROUP	019421-002	278
BATTERY GROUP WITH DISCONNECT	018039-001	150
BOX ASSEMBLY, Central Service	006042-002	524
CAB ASSEMBLY, Basic	009833-001	114
CAB ASSEMBLY, Extension	009834-001	120
CAB GROUP	010094-001	112
CAPS, FPT, MISC.	001595-000	11
CAPS, JIC, MISC.	001138-000	10
CHECK VALVE ASSEMBLY, Discharge	037875-001	184
CLAMP, RAIL MOUNTED, SINGLE, MISC.	035165-000	44
CLAMP, RAIL MOUNTED, TWIN, MISC.	035179-000	42
CLAMPS, ELECTRICAL, MISC.	016898-000	38
CLAMPS, HOSE and HARNESS	001423-000	6
CLAMPS, SINGLE,STAUFF, MISC.	001825-000	20
CLAMPS, SINGLE,STAUFF, MISC.	035835-000	46
CLAMPS, TWIN, STAUFF, MISC.	001824-000	22
CLEANER ASSEMBLY, Air	001036-001	162
COMPRESSOR GROUP	021817-004	172
COMPRESSOR SYSTEM HOSING	021918-002	192
CONTROL ASSEMBLY	009982-002	364
CONTROL ASSEMBLY - 2 Pod	009982-154	366
CONTROL ASSEMBLY, Propel - 2 Pod	009982-151	362
CONTROL BOX, Engine	021778-001	578
CONTROLLER, Lube	006113-110	542
COOLER ASSEMBLY	021871-001	196
COOLER FAN LOAD ADAPTER	019109-001	198
COOLER GROUP	021955-001	194
COOLER LINES GROUP	021963-001	148
CRAWLER ASSEMBLIES, Complete	018157-003	52
CRAWLER TRACK ASSEMBLY	018157-261	66
CYLINDER ASSEMBLY	001690-001	236
CYLINDER ASSEMBLY	020050-009	428
CYLINDER ASSEMBLY	020061-003	442
CYLINDER ASSEMBLY	020071-003	402
CYLINDER ASSEMBLY	028806-001	448
CYLINDER ASSEMBLY - 3 X 18 Stroke	020050-006	436
CYLINDER ASSEMBLY - 3 X 3 Stroke	020053-001	452
CYLINDER ASSEMBLY - 3 X 6 Stroke	020050-001	502
CYLINDER ASSEMBLY - 3 X 8 Stroke	020050-003	438
CYLINDER ASSEMBLY - 4 X 6 Stroke	020052-001	454
CYLINDER ASSEMBLY - 5 X 48 Stroke	020055-001	500
CYLINDER ASSEMBLY - 6-1/2 X 66 Stroke	020089-001	396
CYLINDER ASSEMBLY - 7 X 48 Stroke	020058-001	90
CYLINDER, Hydraulic - 3- 1.25	020050-008	432
D55SP (L.P.) - SN. 732435	732435-000	2
DEFLECTOR	018671-000	518
DEPTH INDICATOR ASSEMBLY, English	017935-001	568
DEPTH INDICATOR GROUP	017936-001	564
DIPSTICK ASSEMBLY, Pump Gearbox	019431-002	274
DOOR ASSEMBLY, Left Hand	020820-002	116
DRAIN ASSEMBLY	009522-001	494

D55SP (L.P.) - SN. 732435 - CUMMINS

ASSEMBLIES ALPHABETICAL INDEX

Description	Part No	Page
DRAIN ENCLOSURE GROUP	023347-001	562
DRILL PIPE POSITIONER GROUP	020924-002	434
DRILLING TOOLS - 7-5/8 OD X 6 RH	010476-052	514
DRIVE, Unit, Final	018157-104	68
DRIVELINE ASSEMBLY	009799-001	256
DRIVELINE ASSEMBLY	009799-002	146
DUST HOOD GROUP	020910-002	498
ELBOW, BOSS/JIC, MISC.	001131-000	25
ELBOW, FPT/JIC, MISC.	001491-000	40
ELBOW, MPT/JIC, MISC.	001084-000	24
ELBOW, SWIVEL, JIC/JIC, MISC.	001944-000	26
ELECTRICAL GROUP	023311-001	574
ENGINE ASSEMBLY - CUMMINS QSK19	020235-005	138
ENGINE GROUP	021883-003	136
ENGINE MOUNTING GROUP	021851-002	144
FAN DRIVE GROUP	020307-003	200
FEED SYSTEM GROUP	025241-006	398
FILTER ASSEMBLY, Tank	004724-001	252
FILTER ASSEMBLY, W/Electric Indicator	007947-006	182
FILTER GROUP, Pump	010250-001	258
FLANGE KIT ASSEMBLIES	001742-000	14
FLANGE KIT ASSEMBLIES	002052-000	16
FLOODLIGHT ASSEMBLY	022267-001	508
FLOODLIGHT ASSEMBLY	022267-002	509
FLOODLIGHT ASSEMBLY	022267-003	510
FRAME ASSEMBLY, Console	018579-002	356
FUEL HOSE GROUP	020828-002	156
FUEL TANK GAUGE GROUP - (M)	010529-001	154
FUEL TANK/GAUGE GROUP	018632-001	152
FUELING GROUP, Remote	011852-001	525
GEARBOX ASSEMBLY, Pump Drive	001003-014	340
GEARBOX ASSEMBLY, Pump Drive	004167-008	266
GREASE FEEDER	018034-000	544
GROUND LEVEL SHUTDOWN - (H)	018849-001	166
GUARD ASSEMBLIES, Track Guide	018157-262	64
GUARD ASSEMBLY	011601-002	118
HANDRAIL AND DECK GROUP	010285-004	96
HANDRAIL AND DECK GROUP	021713-001	102
HEAD AIR PIPING & SHOE GROUP	022785-002	404
HEAT SHIELD GROUP	020810-001	164
HELPER'S SEAT GROUP	013343-001	128
HOLDING VALVE GROUP	017857-002	408
HOLDING WRENCH GROUP	020907-002	446
HOSE/FITTING GROUP, Air End	018725-051	178
HYDRAULIC SYSTEM GROUP	012590-003	242
HYDRAULIC TANK GROUP	012605-005	244
IDLER ASSEMBLY	018157-063	56
IDLER ASSEMBLY	BH00013581	58
IDLER/SPRING ASSEMBLY	018157-062	54
INTERLOCK GROUP, Jack/Brake	018971-005	110
JACK INDICATOR GROUP	008467-001	94
JUNCTION/BREAKER	021779-001	584
KIT, ACCUMULATOR	020596-001	334
LADDER ASSEMBLY	010296-002	100
LEVELING JACK GROUP - REAR	020876-003	88
LEVELING JACK GROUP -FRONT	020876-002	92
LIGHTING GROUP	022253-002	506
LOADER GROUP, Double	020916-006	426
LUBRICATION GROUP	006113-012	534
LUBRICATION INJECTORS	006113-000	536
MANIFOLD ASSEMBLY, Air Control	019065-001	190
MANIFOLD ASSEMBLY, Air Piping	008295-001	234
MANIFOLD ASSEMBLY, Feed	003856-007	368
MAST AND MAST PIPING	017815-001	392
MAST HOSE GROUP	017926-001	310
MAST RAISING GROUP	020879-005	394
MAST WIRING GROUP	021743-001	590
MOTOR ASSEMBLY	001329-001	414
MOTOR, Fixed	019147-007	226

D55SP (L.P.) - SN. 732435 - CUMMINS

ASSEMBLIES ALPHABETICAL INDEX

Description	Part No	Page
MOTOR, Propel	018781-064	70
MUFFLER GROUP	021855-001	158
NAMEPLATE GROUP	015908-005	80
OPERATOR'S STATION GROUP	018601-002	344
OVERRIDE GROUP, Pressure control	008689-003	586
PANEL ASSEMBLY, Compressor	017370-001	580
PANEL ASSEMBLY, Gauge, Upper	018119-002	360
PANEL, Auxiliary, Engine	021791-001	582
PIPE JOINT ASSEMBLIES	001159-000	12
PIPING GROUP, Hydraulic Breakout	018202-001	456
PLANETARY DRIVE ASSEMBLY	001079-001	416
PLUGS, BOSS, MISC.	001135-000	8
PLUGS, JIC, MISC.	001132-000	7
PLUGS, MPT, MISC.	001137-000	9
POPPET INLET VALVE ASSEMBLY	018593-070	180
POWER TONG BREAKOUT GROUP	020374-013	450
PROPEL SHUTDOWN GROUP	019806-001	72
PUMP ASSEMBLY	002764-013	272
PUMP ASSEMBLY	021434-007	276
PUMP ASSEMBLY - S/N 731570 & UP	002764-003	338
PUMP ASSEMBLY - S/N 731570 & UP	002764-011	270
PUMP ASSEMBLY, Injection - 9 GPM	002168-001	490
PUMP FILTER ASSEMBLY	002301-001	208
PUMP TUBE ASSEMBLY	006113-275	550
PUMP UNIT ASSEMBLY	018616-001	336
PUMP UNIT ASSEMBLY	019145-005	262
PUMP, Variable	020237-001	210
REFILL GROUP, Engine Oil	011854-001	530
REFILL GROUP, Hydraulic Oil Tank	011856-001	526
REFILL GROUP, Radiator Fluid	011855-001	528
REGULATOR GROUP, Flow Regulator	010419-001	496
REGULATOR GROUP, Return Tank	004756-001	254
REMOTE FLUID DRAIN GROUP	017559-003	560
REMOTE STARTING	012747-005	532
ROLLER ASSEMBLY, Track	018157-185	62
ROTARY HEAD DRIVE GROUP	005770-003	412
ROTARY HEAD GEARBOX ASSEMBLY - DUAL	014429-002	418
ROTARY HEAD HOSEING GROUP	010173-003	420
ROTARY HEAD TACHOMETER GROUP - (S)	008643-003	422
SEAT ASSEMBLY - Isringhausen	012715-001	122
SEAT ASSEMBLY - Seats Inc.	012715-002	126
SECTION 10 - Rotary System	732425-010	410
SECTION 11 - Loader-Angle Drilling-Positioner	732425-011	424
SECTION 12 - Holding Wrench- Auto Tong	732425-012	444
SECTION 13 - Winch Group	732171-013	458
SECTION 14 - Workdeck - Dust Control	732425-014	478
SECTION 17 - Lighting	732425-017	504
SECTION 18 - Drilling Tools	732425-018	512
SECTION 19 - Special Equipment - Options	732425-019	520
SECTION 2 - Misc. Hardware	732655-002	4
SECTION 20 - Electrical	732425-020	572
SECTION 3 - Crawlers - Cab - Leveling Jacks	732425-003	48
SECTION 4 - Engine-Fuel Tank-Air Inlet-Muffler - Cummins	732425-004	134
SECTION 5 - Compressor - Cooler - Thermostat	732425-005	170
SECTION 6 - Air Piping	732171-006	230
SECTION 7 - Hydraulics - Hoseing - Pumps	732171-007	240
SECTION 8 - Operator Station - Stacker Valves	732312-008	342
SECTION 9 - Mast - Feed System	732425-009	390
SOLENOID VALVE ASSEMBLY - N.C., 24V	002006-101	588
SPRING ASSEMBLY, Idler	018157-065	59
STARTING AID GROUP, Electric	014335-001	142
SUN SHADE GROUP	018660-000	132
TANK ASSEMBLY - 550 Gallon	018763-008	486
TANK ASSEMBLY, Air/Oil	018711-001	186
TEE, FPT /JIC /JIC, MISC.	004036-000	33
TEE, FPT/FPT/FPT, MISC.	004461-000	34
TEE, MBOSS / MJIC / MJIC	001161-000	39
TEE, SWIVEL, FJIC/JIC/JIC, MISC.	002235-000	32
TEST STATION GROUP	017496-001	554

D55SP (L.P.) - SN. 732435 - CUMMINS

ASSEMBLIES ALPHABETICAL INDEX

Description	Part No	Page
TRACK HOISING GROUP	010154-007	330
TRACK ROLLER, Upper	018157-157	61
UNDERCARRIAGE GROUP	018604-003	50
VALVE ASSEMBLY	014878-002	78
VALVE ASSEMBLY - ORDER 002769-100	002769-004	370
VALVE ASSEMBLY, Minimum Pressure	009481-002	188
VALVE ASSEMBLY, Lower	015542-003	372
VALVE ASSEMBLY, Middle	010338-001	376
VALVE ASSEMBLY, Relief	001104-001	492
VALVE ASSEMBLY, Solenoid - N.C., 24V	002006-003	76
VALVE ASSEMBLY, Upper	010337-002	386
VALVE HOUSING ASSEMBLY	010267-002	260
VALVE SECTION, Inlet	001023-003	377
VALVE SECTION, OUTLET	001023-006	388
VALVE SECTION, OUTLET	001023-013	384
VALVE SECTION, WORKING	001023-004	378
VALVE SECTION, WORKING	001023-005	380
VALVE SECTION, WORKING	001023-007	382
VALVE SECTION, WORKING	001024-003	374
VARIABLE VOLUME CONTROL	019429-001	228
VEE BLOCK GROUP	021446-001	440
VOLTAGE CONVERTER GROUP	012505-002	168
WATER INJECTION ASSEMBLY - 9 GPM	002298-001	488
WATER INJECTION GROUP	020266-005	482
WIGGINS REMOTE SERVICE GROUP	020028-002	522
WINCH ASSEMBLY, Hydraulic	007755-001	462
WINCH GROUP	009487-006	460
WINDSHIELD WASHER GROUP	021439-001	130
WINDSHIELD WIPER GROUP	021436-000	129
WIPER, Drill Pipe - (M)	007185-000	516

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
[CAPSCREW, HX HD - 1/2-13 X 1 1/4	001554-103	50,97,99,113,161 245,249,263,265 395,399,401
[NUT, HEAVY HEX, - 3/8-16	001575-003	563
ACCUMULATOR - 2-1/2 Gallon	015821-001	335
ADAPTER	001062-002	28
ADAPTER	001062-004	28,73,75,175,177 187,191,201,205 229,233,245,249 255,263,265,357 359,413,555,557 559,565,567,575 577,587
ADAPTER	001062-006	28,175,177,191 229
ADAPTER	001062-007	28
ADAPTER	001062-008	28,345,349,353
ADAPTER	001062-010	28
ADAPTER	001062-011	28,179
ADAPTER	001062-015	28,157,187,195 243,245,249,529 561
ADAPTER	001062-017	28,483,485,489 494
ADAPTER	001062-019	28,187,233
ADAPTER	001062-021	28,157,187,233 245,249,311,315 319,323,327,483 485,563
ADAPTER	001062-022	28,201,205,245 249
ADAPTER	001062-023	28,187,245,249
ADAPTER	001062-024	28,179,187,243 245,249,561
ADAPTER	001062-029	28,179
ADAPTER	001062-030	28
ADAPTER	001062-036	28,187
ADAPTER	001062-038	28
ADAPTER	001082-003	35,173,191,345 349,353,357,359
ADAPTER	001082-007	35
ADAPTER	001082-010	35,153,243,279 283,287,291,295 299,303,307,311 315,319,323,327 441,457
ADAPTER	001082-013	35
ADAPTER	001082-015	35,311,315,319 323,327
ADAPTER	001082-016	35,279,283,287 291,295,299,303 307
ADAPTER	001082-019	35
ADAPTER	001082-021	35,311,315,319 323,327,357,359 427,441,457
ADAPTER	001082-023	35,201,205
ADAPTER	001086-001	27
ADAPTER	001086-002	27,187
ADAPTER	001086-003	27,175,177,191 229,255,587
ADAPTER	001086-004	27
ADAPTER	001086-005	27
ADAPTER	001086-006	27,494
ADAPTER	001086-007	27
ADAPTER	001086-008	27,195,243,561
ADAPTER	001086-009	27,245,249
ADAPTER	001086-010	27,489,563
ADAPTER	001086-011	27,245,249,489
ADAPTER	001086-012	27,179,187,243 561
ADAPTER	001086-013	27
ADAPTER	001086-014	27

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
ADAPTER	001086-015	27
ADAPTER	001088-001	31,201,205,369
		565,567
ADAPTER	001088-004	31,201,205,337
ADAPTER	001088-005	31
ADAPTER	001088-006	31
ADAPTER	001088-008	31,263,265,435
		451
ADAPTER	001088-010	31,311,315,319
		323,327,431
ADAPTER	001088-014	31,201,205
ADAPTER	001088-016	31
ADAPTER	001088-018	31,201,205,387
ADAPTER	001088-022	31
ADAPTER	001088-027	31,376,461
ADAPTER	001088-028	31,195,372,387
ADAPTER	001088-029	31,263,265
ADAPTER	001088-033	31
ADAPTER	001088-036	31
ADAPTER	001088-038	31
ADAPTER	001088-039	31
ADAPTER	001390-003	201,205,263,265
ADAPTER	001490-002	376,387
ADAPTER	001618-002	137
ADAPTER	001618-003	575,577
ADAPTER	001618-014	555,557,559
ADAPTER	001618-015	137
ADAPTER	002144-001	263,265,337
ADAPTER	003328-001	36
ADAPTER	003328-003	36
ADAPTER	003328-008	36
ADAPTER	003328-010	36
ADAPTER	003328-012	36
ADAPTER	003328-013	36
ADAPTER	006113-123	537,539,541
ADAPTER	006113-138	537,539,541
ADAPTER	006113-230	551
ADAPTER	006113-279	551
ADAPTER	007654-005	331,333
ADAPTER	007755-148	463,467,471,475
ADAPTER	016878-003	175,177,555,557
		559
ADAPTER	016878-004	345,349,353,357
		359,361,555,557
		559
ADAPTER	018034-055	545
ADAPTER	018157-312	69
ADAPTER	018157-334	69
ADAPTER	033933-001	245,249
ADAPTER - .25 FJIC / .38 MJIC	003328-004	36
ADAPTER - 0.75 MBOSS-0.75 MJIC	001088-020	31,376,483,485
		497
ADAPTER - 03 BOSS / 04 JIC	001088-043	31
ADAPTER - 1 BOSS / 1/2 BOSS	010651-016	89
ADAPTER - 1 BOSS / 1/2 JIC	001088-025	31,372
ADAPTER - 1 BOSS / 5/8 JIC	001088-026	31
ADAPTER - 1 FJIC / 1-1/4 MJIC	003328-007	36
ADAPTER - 1 NPT / 1-1/4 JIC	001062-025	28,243
ADAPTER - 1/2 BOSS / 1/2 JIC	001451-003	435
ADAPTER - 1/2 BOSS / 3/4 JIC	001088-012	31
ADAPTER - 1/2 BOSS / 3/8 JIC	001088-009	31
ADAPTER - 1/2 FJIC / 5/8 MJIC	003328-015	36
ADAPTER - 1/2 FPT / 3/4 JIC	001082-012	35
ADAPTER - 1/2 FPT / 3/8 JIC	001082-008	35
ADAPTER - 1/2 FPT / 3/8 JIC	001082-009	35,311,315,319
		323,327
ADAPTER - 1/2 FPT / 5/8 JIC	001082-011	35
ADAPTER - 1/2 NPT / 1/4 JIC	001062-013	28,311,315,319
		323,327
ADAPTER - 1/2 NPT / 3/8 JIC	001062-014	28
ADAPTER - 1/2 NPT / 5/8 JIC	001062-016	28
ADAPTER - 1/4 BOSS / 1/2 JIC	001088-040	31
ADAPTER - 1/4 BOSS / 3/8 JIC	001088-002	31

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
ADAPTER - 1/4 FPT - 3/8 JIC	001082-005	35,191
ADAPTER - 1/4 FPT / 1/2 JIC	001082-006	35
ADAPTER - 1/4 FPT / 1/4 JIC	001082-004	35
ADAPTER - 1/4 NPT X 1/2 FPT	001496-018	137
ADAPTER - 1/8 FPT / 1/4 JIC	001082-001	35
ADAPTER - 1/8 NPT / 1/4 JIC	001062-001	28,187
ADAPTER - 1/8 NPT / 1/8 FPT	001496-001	161
ADAPTER - 1-1/2 BOSS/ 1-1/2 JIC	001088-035	31
ADAPTER - 1-1/2 BOSS/ 1-1/4 JIC	001088-034	31
ADAPTER - 1-1/2 FPT / 1-1/2 JIC	001082-018	35
ADAPTER - 1-1/2 NPT / 1 JIC	001062-034	28
ADAPTER - 1-1/2 NPT / 1-1/4 JIC	001062-031	28
ADAPTER - 1-1/2 NPT / 1-1/4 JIC	001062-035	28
ADAPTER - 1-1/2 NPT / 3/4 JIC	001062-033	28
ADAPTER - 1-1/4 BOSS / 1 JIC	001088-003	31
ADAPTER - 1-1/4 BOSS / 1 JIC	001088-030	31
ADAPTER - 1-1/4 BOSS / 1-1/4 JIC	001088-031	31,369,372
ADAPTER - 1-1/4 BOSS/ 1-1/2 JIC	001088-032	31
ADAPTER - 1-1/4 FPT / 1 JIC	001082-022	35
ADAPTER - 1-1/4 FPT / 1-1/4 JIC	001082-017	35
ADAPTER - 1-1/4 NPT / 3/4 JIC	001062-028	28
ADAPTER - 1-1/4 NPT/2 JIC	001062-032	28
ADAPTER - 2 BOSS / 1-1/2 JIC	001088-042	31
ADAPTER - 2-1/2 NPT / 2-1/2 JIC	001062-039	28
ADAPTER - 3 NPT / 3 JIC	001062-040	28
ADAPTER - 3/4 BOSS / 1/2 JIC	001088-013	31
ADAPTER - 3/4 BOSS / 1/4 JIC	003340-001	376,387
ADAPTER - 3/4 BOSS / 1-1/4 JIC	001088-023	31
ADAPTER - 3/4 BOSS / 3/4 JIC	001062-020	28
ADAPTER - 3/4 BOSS / 3/8 FPT	001618-018	105
ADAPTER - 3/4 BOSS / 5/8 JIC	001088-019	31
ADAPTER - 3/4 FJIC / 1 MJIC	003328-006	36
ADAPTER - 3/4 NPT / 3/8 JIC	001062-018	28
ADAPTER - 3/8 BOSS / 5/8 JIC	001088-007	31
ADAPTER - 3/8 NPT / 5/8 JIC	001062-012	28
ADAPTER - M012 X 1.5 / 7/16-20 UNF	018157-203	331,333
ADAPTER - MM22 X 5/8 F BOSS	017665-010	331,333
ADAPTER, Bulkhead - 1/4 NPT / 3/8 JIC	018537-003	191
ADAPTER, Adjustment	006113-331	537,539,541
ADAPTER, Bulkhead	018537-001	191
ADAPTER, Chain	016162-002	399,401
ADAPTER, Coupling	006113-288	551
ADAPTER, Driveline	010289-001	137
ADAPTER, Elbow	018034-054	537,539,541,545
ADAPTER, Extension	015587-134	547,549
ADAPTER, Inlet	006113-333	537,539,541
ADAPTER, Input	001003-054	341
ADAPTER, Input	001003-055	341
ADAPTER, Long	003157-004	89,499
ADAPTER, Long	003157-008	93
ADAPTER, Long - 1-1/4 BOSS / 1-1/4 JI	003157-010	369
ADAPTER, Minicheck	016878-001	555,557,559
ADAPTER, Minicheck	016878-002	555,557,559
ADAPTER, Oil Filler Outlet	007028-001	187
ADAPTER, Plunger	006113-278	551
ADAPTER, Special	014973-002	201,205
ADAPTER, Special - 1 BOSS / 1/2 JIC	014973-004	258
ADAPTER, Straight	006113-316	537,539,541
ADAPTER, Swivel	010620-002	41
ADAPTER, Swivel	010620-006	41
ADAPTER, Swivel - 1 BOSS / 1 FJIC	010620-005	41
ADAPTER, Swivel - 3/4 BOSS / 3/4 FJIC	010620-003	41
ADAPTER, Swivel - 3/4 BOSS / 3/4 FJIC	010620-004	41
ADAPTER, Swivel - 3/8 BOSS / 1/2 FJIC	010620-001	41
ADAPTER, Vee Block	017892-001	441
ADAPTER, W/Orifice	024149-001	357,359,587
AIR END ASSEMBLY	018593-004	175,177
AIR HORN	004588-001	571
AIR PACK ASSEMBLY, Fresh Air	008692-054	107,109
ALARM, Warning	017029-001	569
ALARM, Back-up	005499-001	575,577
ANCHOR, Cable	007755-080	463,467,471,475
ANCHOR, Mast Lock	012690-001	431

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
ANGLE - 1-1/2 X 2 X 1/4 X 6 Lg	017845-001	399,401
ANGLE DRILL INDICATOR ASSEMBLY	017304-001	431
ANGLE, Door Mount	015366-001	499
ANTI-SKID, Abrasive	004130-002	81,85
ARM, Vee Block	005208-001	441
ARM, Wiper, Adjustable - 14-19 Inch	003828-005	129
ARMREST Set	012715-055	123,125
ARMREST, LH	012715-104	127
ARMREST, RH	012715-097	127
ATOMIZER - 2.25 cc	014333-057	143
BACKREST ASSEMBLY	012715-051	123,125
BAFFLE, End Cover Cup	BV00005356	107,109
BALL	015587-122	547,549
BALL - 1/4 ID	007755-130	463,467,471,475
BALL - 1/4 OD	001006-069	381
BALL JOINT ASSEMBLY	001157-001	263,265
BALL VALVE	001696-001	255,494
BALL VALVE	001696-002	195,561
BALL VALVE - 2-1/2 FPT	001696-007	235
BALL, Lower Check	006113-282	551
BALL, Steel	006113-211	551
BALL, Upper Check	006113-289	551
BARB, Hose, Straight - 1/2 NPT X 1/2 Barb	001972-012	195
BARREL	020054-052	449
BARREL	028806-054	449
BARREL, CYLINDER	020050-052	503
BARREL, CYLINDER	020050-059	439
BARREL, CYLINDER	020050-064	433
BARREL, CYLINDER	020050-066	428
BARREL, CYLINDER	020050-071	437
BARREL, CYLINDER	020052-052	455
BARREL, CYLINDER	020053-052	453
BARREL, CYLINDER	020055-052	501
BARREL, CYLINDER	020058-052	91
BARREL, CYLINDER	020061-053	443
BARREL, CYLINDER	020071-061	403
BARREL, CYLINDER	020089-052	397
BASE, Battery	002914-002	151
BASE, Pump	002168-086	491
BASE, Winch	007755-108	463,467,471,475
BATTERY	001071-001	151
BEAM, Equalizer	018595-001	50
BEARING	018157-266	69
BEARING	020237-171	211,215,219,223
BEARING ASSEMBLY	009574-001	419
BEARING ASSEMBLY	017851-051	427
BEARING, Ball	001021-004	419
BEARING, Ball	003837-056	267,269,341
BEARING, Ball	003837-104	267,269
BEARING, Ball	004167-059	267,269
BEARING, Ball	007755-081	463,467,471,475
BEARING, Ball	007755-153	463,467,471,475
BEARING, Cap And Block	018552-001	395
BEARING, Idler Support	018157-076	57
BEARING, Idler Support	BH00013577	58
BEARING, Journal	019147-136	227
BEARING, Middle Swing Arm	017851-001	427
BEARING, Oil	002168-082	491
BEARING, Pillow Block	003841-001	399,401
BEARING, Roller	018157-310	69
BEARING, Roller	018157-311	69
BEARING, Shaft	001330-121	415
BEARING, Shaft	020237-175	211,215,219,223
BELLOWS	012715-109	127
BELT, Alternator - Ribbed	007557-061	139,140
BELT, Seat, Shoulder/Lap	012715-131	123,125
BLADE, Fan, Condenser	008692-086	107,109
BLADE, Wiper - 14 Inch	003828-012	129
BLADE, Wiper - 16 Inch	003828-003	129
BLOCK - 2 flange / 1 FPT	017239-087	179
BLOCK ASSEMBLY - 2 ID Flange / Flange	007947-062	183
BLOCK, Cylinder - W/O Speed Ring	019147-153	227
BLOCK, Flange Fitting	006813-001	421

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
BLOCK, Flange Fitting	006816-001	421
BLOCK, Flange Mounting	010298-001	421
BLOCK, Mounting, Enclosure	015900-001	111
BLOCK, Slider	020237-075	211,215,219,223
BLOCK, Terminal - 10 Circuit	001073-004	111,575,577,579
		581,583,585,591
BLOCK, Terminal - 6 Circuit	001073-002	111,569
BLOWER WHEEL	019148-052	107,109
BLOWER, Evaporator - CW	008692-070	107,109
BLOWER, Fresh Air - CCW	008692-058	107,109
BOARD, Power Supply	006113-148	543
BOARD, Processor	006113-147	543
BODY & PLUNGER ASSEMBLY	006113-130	537,539,541
BODY, Injector	006113-135	537,539,541
BODY, Outlet	006113-229	551
BODY, Outlet Primer	006113-208	551
BODY, Solenoid Valve	002006-064	77,589
BOLT	006113-156	547,549
BOLT	018157-133	53
BOLT	018781-061	53
BOLT, Adapter	006113-137	537,539,541
BOLT, Door Strike	020818-003	115,121
BOLT, Eye	015587-123	547,549
BOLT, Pad	018157-169	67
BOLT, Piston	006113-253	547,549
BOLT, r.h. - 2-4-1/2 UNC	009424-001	399,401
BOLT, Rock Guard	018157-194	65
BOLT, S.H.	018781-153	69
BOLT, Shoulder	004946-001	263,265,337
BOLT, Shoulder - 5/8-11 UNC / 3/4	001003-092	267,269,341
BOLT, Socket Head	016153-212	61
BOLT, Stripper	001023-064	379,383
BOLT, Stripper	001024-066	375
BOLT, Take-up, RH - 2 - 16-1/4 UNC	002560-001	399,401
BOLT, Valve Seat	015587-133	547,549
BOOT ASSEMBLY	012715-093	123,125
BOOT, Jack	006599-001	89,93
BOOT, Rubber	003483-002	419
BOWL, Double Element Length	002301-052	208
BOX	037236-001	524
BOX, Vandal	023314-001	563
BRACE, Cylinder Hanger	012024-003	499
BRACE, Jack Hanger	012025-001	499
BRACE, Mount, Fan	020036-009	195
BRACE, Mount, Fan	020036-010	195
BRACE, Walkway	017447-001	97,99
BRACKET	018034-056	545
BRACKET, Cable	016167-002	369
BRACKET, Air Cleaner	021135-004	161
BRACKET, Air Control Manifold	018673-003	191
BRACKET, Breakout	019255-002	451
BRACKET, Control Cable	003488-002	263,265,337
BRACKET, Control Cable, Left Hand	003488-001	263,265,337
BRACKET, Cylinder Mount	008303-001	235
BRACKET, Cylinder Mount	019255-001	451
BRACKET, Drain	017584-002	561
BRACKET, Hinge Door	014351-001	499
BRACKET, Hinge Door	014351-002	499
BRACKET, Manifold	003814-001	369
BRACKET, Manifold	018593-061	179
BRACKET, Mounting	016590-001	569
BRACKET, Mounting	022695-001	201,205
BRACKET, Mounting, A/C	019348-001	105
BRACKET, Mounting, Switch FLAT	019234-001	111
BRACKET, Mounting, Valve	015633-001	73,75
BRACKET, Mounting, Valve	017242-001	73,75
BRACKET, Mounting, Valve	019430-001	229
BRACKET, Support	021147-001	161
BRACKET, Support, Inlet	021603-001	161
BRACKET, Switch Mounting	019644-001	111
BRACKET, winch sheave	009476-002	461
BRAKE CLUTCH ASSEMBLY	007755-150	463,467,471,475
BREAKER, Bit - Blank, 52#	005736-004	515

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
BREAKER, Circuit	001076-004	579
BREAKER, Circuit	015178-002	585
BREAKER, Circuit	015178-003	585
BREAKER, Circuit	015178-004	585
BREAKER, Circuit	015178-007	585
BREAKER, Circuit	015178-009	579
BREAKER, Circuit - 8 AMP 24V	008692-093	107,109
BREATHING	033932-001	245,249
BREATHING - 1/4 NPT	001003-073	267,269,341
BULB	012321-002	361
BULLSHAFT ASSEMBLY	009647-051	419
BULLSHAFT/BEARING ASSEMBLY	009647-052	419
BUSHING	001244-013	435
BUSHING	001244-019	451
BUSHING	002301-053	208
BUSHING	020073-054	455
BUSHING	020089-056	397
BUSHING	020089-057	397
BUSHING - 3-9/32 ID X 5-5/8 Lg	001244-032	427
BUSHING & PLUNGER ASSEMBLY	006113-283	551
BUSHING ASSEMBLY	007949-005	195
BUSHING, Chain Adapter	002561-001	399,401
BUSHING, Chain Adapter	002561-006	399,401
BUSHING, Conduit, Connector	024220-003	581
BUSHING, Mast Pivot Shaft	018551-001	395
BUSHING, Table - W/Insert, 7-5/8 ID	005712-002	515
BUSHING, Tapertock	004785-013	173
BUSHING, WEAR	001111-007	419
BUTTON, Plug - 3/4 OD	008961-004	345,349,353,583
CABLE	003273-004	73,75,591
CABLE	003715-002	481
CABLE - Feet	018212-016	423
CABLE ASSEMBLY	012407-006	151
CABLE ASSEMBLY	012407-014	151
CABLE ASSEMBLY	019148-071	107,109
CABLE ASSEMBLY - 15 Ft Lg	001123-002	243,331,333
CABLE ASSEMBLY, Ground	019987-002	575,577
CABLE ASSEMBLY, Ribbon	006113-145	543
CABLE ASSEMBLY, Stacker Control	010133-001	345,349,353
CABLE ASSEMBLY, Stacker Control	010133-002	345,349,353
CABLE, Battery	011108-005	151
CABLE, Battery	011111-002	151
CABLE, Battery	011112-005	151
CABLE, Battery	011112-006	151
CABLE, Battery - Positive	011108-009	151
CAGE, Valve	002168-057	491
CAN, Filter	004724-062	252
CAP	001023-074	388
CAP	001138-001	10,191,245,249
		263,265,337,369
		587
CAP	001138-003	10,191
CAP	001138-004	10,153,195,245
		249,561
CAP	001138-006	10,187,245,249
		376
CAP	001138-007	10,245,249,279
		283,287,291,295
		299,303,307,561
CAP	001595-004	11,357,359
CAP	001595-005	11
CAP - 1 FPT	001595-006	11
CAP - 1/4 FPT	001595-002	11
CAP - 1/8 FPT	001595-001	11
CAP - 1-1/2 FPT	001595-008	11
CAP - 1-1/2 JIC	001138-009	10
CAP - 1-1/4 FPT	001595-007	11
CAP - 1-1/4 JIC	001138-008	10,245,249
CAP - 2 FPT	001595-009	11
CAP - 2 JIC	001138-010	10
CAP - 2-1/2 FPT	001595-010	11,245,249
CAP - 3 FPT	001595-011	11
CAP - 3/8 FPT	001595-003	11

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
CAP - 3-1/2 FPT	001595-012	11
CAP - 4 FPT	001595-013	11,243
CAP - 5 FPT	001595-014	11
CAP - 5/16 JIC	001138-002	10
CAP - 5/8 JIC	001138-005	10
CAP - 6 FPT	001595-015	11
CAP - MPV	009481-065	189
CAP, Check	001023-055	379,381,383
CAP, Check	001024-054	375
CAP, Cylinder	012010-001	499
CAP, End - 1 Inch Flange Port	008172-051	277
CAP, Jack, Front	008125-001	89,93
CAP, Mounting	008172-057	277
CAP, Packing	015587-083	547,549
CAP, Receiver	006031-001	530
CAP, Receiver	006035-001	523,527
CAP, Receiver, Remote Coolant	006033-001	529
CAP, Receiver, Remote Fuel	006028-001	525
CAP, Rubber Switch	001077-001	579
CAP, Tank, Vented	001930-001	487
CAP, Valve	001023-053	379,381,383
CAP, Valve	001024-053	375
CAPSCREW	001554-001	131,555,557,559 565,567,569,575 577,579,585,591
CAPSCREW	001554-002	111,201,205
CAPSCREW	001554-003	113,181,195,441 524
CAPSCREW	001554-004	369,565,567
CAPSCREW	001554-005	137,143
CAPSCREW	001554-006	73,75
CAPSCREW	001554-007	117
CAPSCREW	001554-009	149
CAPSCREW	001554-017	73,75
CAPSCREW	001554-026	591
CAPSCREW	001554-028	163,173,191,575 577
CAPSCREW	001554-031	399,401
CAPSCREW	001554-036	201,205
CAPSCREW	001554-040	435
CAPSCREW	001554-051	431,507,533
CAPSCREW	001554-052	161
CAPSCREW	001554-054	113,165
CAPSCREW	001554-055	128,149,157,159 233,243,261,435 451,461,487,499
CAPSCREW	001554-057	105,145,195,435 481,489,508
CAPSCREW	001554-058	113,499
CAPSCREW	001554-059	509
CAPSCREW	001554-060	510
CAPSCREW	001554-066	195
CAPSCREW	001554-067	274,345,349,353
CAPSCREW	001554-069	137
CAPSCREW	001554-070	258
CAPSCREW	001554-081	235
CAPSCREW	001554-100	105
CAPSCREW	001554-101	97,99
CAPSCREW	001554-102	113,145,195,345 349,353,369,405 407,457,552
CAPSCREW	001554-104	89,93,97,99,101 103,145,195,201 205,243,245,249 369,399,401,405 407,435,481,489 491
CAPSCREW	001554-106	175,177,405,407 483,485
CAPSCREW	001554-107	419
CAPSCREW	001554-108	427
CAPSCREW	001554-110	173,481,499
CAPSCREW	001554-111	427

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
CAPSCREW	001554-113	427
CAPSCREW	001554-114	405,407,441
CAPSCREW	001554-115	175,177,345,349
		353,413
CAPSCREW	001554-117	195,245,249
CAPSCREW	001554-118	435
CAPSCREW	001554-121	175,177,201,205
CAPSCREW	001554-123	137,161
CAPSCREW	001554-125	263,265,337
CAPSCREW	001554-126	245,249,263,265
		337,405,407
CAPSCREW	001554-127	419
CAPSCREW	001554-128	175,177
CAPSCREW	001554-129	263,265,337,461
CAPSCREW	001554-130	243,405,407
CAPSCREW	001554-131	405,407
CAPSCREW	001554-132	195
CAPSCREW	001554-135	185
CAPSCREW	001554-138	137,421
CAPSCREW	001554-146	173,263,265,267
		269,337
CAPSCREW	001554-147	50
CAPSCREW	001554-148	145,175,177,263
		265
CAPSCREW	001554-149	145,175,177,446
CAPSCREW	001554-150	89,93,499
CAPSCREW	001554-152	195
CAPSCREW	001554-161	50
CAPSCREW	001554-189	399,401
CAPSCREW	001554-197	145
CAPSCREW	001554-198	145
CAPSCREW	001554-199	405,407
CAPSCREW	001555-144	419
CAPSCREW	001555-199	446
CAPSCREW	007755-054	463,467,471,477
CAPSCREW	007755-152	463,467,471,477
CAPSCREW	014029-003	405,407,499
CAPSCREW	018046-002	153
CAPSCREW	018157-064	54
CAPSCREW	018157-102	53,69
CAPSCREW	018157-322	69
CAPSCREW	018157-328	69
CAPSCREW	018642-100	181
CAPSCREW - 1/2-13 UNC X 1-1/2 Lg	007755-105	465,469,473,477
CAPSCREW - 1/4-20 UNC X 6 Lg	001554-021	575,577
CAPSCREW - 3/8-16 UNC X 10 Lg	001554-267	201,205,258
CAPSCREW - 3/8-16 UNC X 3/4 Lg	002168-088	491
CAPSCREW - 3/8-16 UNC X 5 Lg	002168-059	491
CAPSCREW - 3/8-16 UNC X 6 Lg	001554-071	441
CAPSCREW - 3/8-16 UNC X 7 Lg	001554-073	345,349,353
CAPSCREW - 3/8-16 X 2 1/2	001554-061	277,483,485,497
CAPSCREW - 7/16-14 UNC X 5 Lg	001554-093	137
CAPSCREW - G8 Z, 1/2-13 X 1-1/2 Lg	007755-181	463,467,471,475
CAPSCREW - G8 Z, 3/8-16 X 1-1/4 Lg	007755-174	463,467,471,475
CAPSCREW - G8 Z, 3/8-16 X 1-3/4 Lg	007755-179	463,467,471,475
CAPSCREW - G8 Z, 1/2-13 X 1-1/4 Lg	007755-169	463,467,471,475
CAPSCREW - M6 X 20	019147-089	211,215,219,223
CAPSCREW - s.h., M12 X 75mm	009111-154	369
CAPSCREW, Flat Head, S.H. - 5/8 X 1-1/2 Lg	001003-175	267,269
CAPSCREW, H.H.	007755-078	463,467,471,475
CAPSCREW, H.H.	018157-315	69
CAPSCREW, H.H. - 30 MM Lg	018781-148	69
CAPSCREW, H.H. - 8 MM Lg	018781-149	69
CAPSCREW, Hex Head	001554-105	173,245,249,399
		401,461
CAPSCREW, Hex Head - 1-8 X 6 1/2	001554-200	395
CAPSCREW, Hex Head - 3/4-10 X 3 1/4	001554-153	427
CAPSCREW, Hex Head - 3/8-16 X 1 1/4	001554-056	97,99,103,105,119
		145,157,161,243
		481,489,499,537
		565,567
CAPSCREW, Hex Head - 3/8-16 X 3/4	001554-053	113,145,159,165
		345,349,353,357

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
CAPSCREW, Hex Head - 3/8-16 X 3/4	001554-053	359,431,451,489 499,555,557,559 563
CAPSCREW, Metric	018157-108	53,65
CAPSCREW, s.h.	001559-001	565,567
CAPSCREW, s.h.	001559-003	363,367,379,381 383
CAPSCREW, s.h.	001559-004	111,345,349,353 379,381,383
CAPSCREW, s.h.	001559-008	73,75
CAPSCREW, s.h.	001559-017	375
CAPSCREW, s.h.	001559-037	451
CAPSCREW, s.h.	001559-070	173
CAPSCREW, s.h.	001559-090	419
CAPSCREW, s.h.	001559-092	263,265,409
CAPSCREW, s.h.	001559-096	277
CAPSCREW, s.h.	001559-126	419
CAPSCREW, s.h.	001559-131	421
CAPSCREW, s.h.	001559-201	113
CAPSCREW, s.h.	003287-049	168
CAPSCREW, s.h.	020062-057	403
CAPSCREW, s.h. - 1/2-13 UNC X 1-3/4 Lg	001559-091	173
CAPSCREW, s.h. - 1/2-13 UNC X 2-1/2 Lg	001559-094	245,249
CAPSCREW, s.h. - 1/2-13 UNC X 2-1/4 Lg	001559-093	369
CAPSCREW, s.h. - 1/4-20 UNC X 1-3/4 Lg	001559-009	201,205
CAPSCREW, s.h. - 1/4-20 UNC X 7/8 Lg	001559-005	113,345,349,353 357,359
CAPSCREW, s.h. - 1/4-28 UNF X 3/4 Lg	001104-060	493
CAPSCREW, s.h. - 3/8-16 UNC X 1-1/2 Lg	001559-041	463,467,471,475
CAPSCREW, s.h. - 3/8-16 UNC X 1-1/4 Lg	001559-040	179
CAPSCREW, s.h. - 3/8-16 UNC X 2-3/4 Lg	001559-046	463,467,471,475
CAPSCREW, s.h. - 3/8-16 UNC X 3 Lg	001559-047	451
CAPSCREW, s.h. - 5/16-18 UNC X 1/2 Lg	001559-016	375
CAPSCREW, s.h. - 5/8-11 UNC X 1 Lg	001559-115	421
CAPSCREW, s.h. - 7/16-14 UNC X 2-3/4 Lg	001559-069	173
CAPSCREW, s.h. - 7/8-9 UNC X 1-3/4 Lg	001559-167	175,177
CAPSCREW, s.h. - M5 X 30 mm Lg	003336-085	371
CARRIER, Sprocket	017803-001	399,401
CARTRIDGE	020237-104	211,215,219,223
CARTRIDGE - 10 GPM, P1, CCW	021434-080	277
CARTRIDGE - 14 GPM, P2, CCW	021434-079	277
CARTRIDGE, Relief	003688-002	369
CARTRIDGE, Relief Valve	001023-067	377
CASE, Pump	002168-072	491
CASTING, Air Valve	015587-135	547,549
CASTING, Cylinder Head	006113-258	547,549
CHAIN	016327-002	565,567
CHAIN - 1/4 X 2-1/2 Ft Lg	010313-003	481
CHAIN - 40"	010313-016	481
CHAIN - 5 Pitches Lg	022737-001	399,401
CHAIN ASSEMBLY	010312-001	97,99
CHAIN ASSEMBLY, Complete	022737-062	399,401
CHAIN ASSEMBLY, Complete	022739-066	399,401
CHAIN ASSEMBLY, Track	018157-264	67
CHAIN, Roller	022737-004	399,401
CHAIN, Hose Retaining - 3 ID	001095-004	233
CHAIN, Retaining	001095-001	311,315,319,323 327
CHAMBER ASSEMBLY, Valve	002168-051	491
CHAMBER, Valve	002168-060	491
CHANNEL, LH	021785-054	197
CHANNEL, Side Frame	017770-062	197
CHECK ASSEMBLY, Outlet	006113-066	535
CHECK VALVE	001189-007	233
CHECK VALVE	001809-001	157,311,315,319 323,327,483,485
CHECK VALVE	003267-001	263,265
CHECK VALVE	012712-001	311,315,319,323 327
CHECK VALVE	015808-001	243
CHECK VALVE ASSEMBLY, Pilot	012475-001	311,315,319,323 327
CHECK VALVE, Air	003437-001	175,177

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
CHECK VALVE, Vertical	001414-004	483,485,494
CLAMP	001423-003	6,591
CLAMP	001423-006	6,530
CLAMP	001423-007	6,113
CLAMP	001423-008	6
CLAMP	001423-009	6
CLAMP	001423-010	6,233
CLAMP	001423-011	6
CLAMP	001423-013	6
CLAMP	001423-014	6,274,591
CLAMP	001423-016	6
CLAMP	001423-018	6
CLAMP	001423-021	6
CLAMP	001423-022	6
CLAMP	001423-023	6
CLAMP	001423-024	6,113,431
CLAMP	001423-026	6,525
CLAMP	001423-027	6
CLAMP	001423-029	6
CLAMP	001824-001	23,393,441,457
CLAMP	001824-005	23
CLAMP	001825-005	21,331,333,393
CLAMP	001825-010	21
CLAMP	001825-020	21
CLAMP	001825-021	21
CLAMP	001825-040	21
CLAMP	008692-108	107,109
CLAMP	015373-001	499
CLAMP	016898-001	38
CLAMP	016898-010	38
CLAMP	019148-054	107,109
CLAMP - 1 Conduit	016898-008	38
CLAMP - 1 ID	001825-012	21
CLAMP - 1 ID	001825-035	21
CLAMP - 1 ID, Tier Mounted	001825-018	21
CLAMP - 1 Pipe O.D.	001824-003	23
CLAMP - 1 Pipe O.D.	001824-012	23
CLAMP - 1 Pipe O.D.	001824-016	23
CLAMP - 1 Pipe O.D.	001824-017	23
CLAMP - 1/2 / 1 Pipe O.D.	001824-006	23
CLAMP - 1/2 ID	001825-004	21
CLAMP - 1/2 ID, No Weld Plate	001825-028	21
CLAMP - 1/2 ID, Tier Mounted	001825-007	21,331,333
CLAMP - 1/2 ID, Tier Mounted	001825-031	21
CLAMP - 1/2 ID, Tier Mounted	001825-033	21
CLAMP - 1/2 ID, Tier Mounted	001825-034	21
CLAMP - 1/2 ID, Tier Mounted	001825-041	21
CLAMP - 1/2 Pipe O.D.	001824-010	23
CLAMP - 1/2 Pipe O.D.	001824-015	23
CLAMP - 1/4 Pipe O.D.	001824-009	23
CLAMP - 1 1/16 ID, 1/4 BOLT	001423-017	6
CLAMP - 1-1/2 Conduit	016898-004	38
CLAMP - 1-1/2 Conduit	016898-007	38
CLAMP - 1-1/2 ID	001825-003	21
CLAMP - 1-1/2 ID, No Weld Plate	001825-002	21
CLAMP - 1-1/4 Conduit	016898-006	38
CLAMP - 1-1/4 Conduit	016898-009	38
CLAMP - 1-1/4 ID, No Weld Plate	001825-026	21
CLAMP - 1-1/4 ID, Tier Mounted	001825-008	21,331,333
CLAMP - 1-1/4 ID, Tier Mounted	001825-029	21
CLAMP - 1-1/4 ID, Tier Mounted	001825-030	21
CLAMP - 1-1/4 Pipe O.D.	001824-004	23
CLAMP - 1-1/4 Pipe O.D.	001824-007	23
CLAMP - 15 MM Pipe O.D.	001824-013	23
CLAMP - 15 MM Pipe OD	001824-018	23
CLAMP - 2 ID	001825-009	21
CLAMP - 2 ID	001825-025	21,137
CLAMP - 2 ID	001825-042	21
CLAMP - 2 ID, No Plates or Bolts	001825-017	21
CLAMP - 2 ID, Tier Mounted	001825-043	21
CLAMP - 2-1/2 ID	001825-011	21
CLAMP - 2-1/2 ID	001825-022	21
CLAMP - 2-1/2 ID	001825-036	21

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
CLAMP - 2-1/2 ID, No Plates or Bolts	001825-016	21,137
CLAMP - 2-1/2 ID, Tier Mounted	001825-037	21
CLAMP - 2-1/4 ID	001825-044	21
CLAMP - 2-3/4 ID, 5/8 BOLT	001423-028	6
CLAMP - 3 ID	001825-014	21
CLAMP - 3 ID	001825-019	21
CLAMP - 3/4 ID	001825-024	21
CLAMP - 3/4 ID, No Weld Plate	001825-027	21
CLAMP - 3/4 ID, Tier Mounted	001825-032	21
CLAMP - 3/4 Pipe O.D.	001824-011	23
CLAMP - 3/8 Pipe O.D.	001824-014	23
CLAMP - 3-1/2 ID	001825-038	21
CLAMP - 3-1/2 ID, No Plates or Bolts	001825-015	21,137
CLAMP - 5 ID, No Plates or Bolts	001825-013	21
CLAMP - 5/8 ID	001825-023	21
CLAMP - 5/8 ID	001825-039	21
CLAMP - 7/8 ID, No Plates or Bolts	001825-001	21
CLAMP ASSEMBLY	016708-002	163
CLAMP ASSEMBLY	BH00006399	5
CLAMP, 1 1/4 CONDUIT- 1.66 DIA.	016898-005	38
CLAMP, 1.0 CONDUIT- 1.315 DIA.	016898-003	38
CLAMP, 3/4 CONDUIT- 1.05 DIA.	016898-002	38
CLAMP, Cylinder	001187-069	143
CLAMP, Double	001824-008	23
CLAMP, Dust Curtain	009640-022	499
CLAMP, Dust Curtain	009640-023	499
CLAMP, Dust Curtain	009640-024	499
CLAMP, Dust Curtain	015372-001	499
CLAMP, Hose	001282-014	137,149
CLAMP, Hose	001282-026	161
CLAMP, Hose	001282-036	161
CLAMP, Hose	001423-001	6,151,431,507
CLAMP, Hose	001423-002	6,113,423,591
CLAMP, Hose	001423-004	6,527
CLAMP, Hose	001423-005	6,533
CLAMP, Hose	001423-012	6,113,591
CLAMP, Hose	001423-015	6
CLAMP, Hose	001423-019	6
CLAMP, Hose	001423-020	6,591
CLAMP, Hose	001423-025	6,457
CLAMP, Hose	021419-005	149
CLAMP, Hose - 2-1/2 ID	001098-004	233,311,315,319
		323,327
CLAMP, Hose - 3/4 To 1-3/16	034676-002	105
CLAMP, Hose - ORDER 034676-001	001282-001	137,149
CLAMP, Hose - ORDER 034676-003	001282-003	487
CLAMP, Hose - ORDER 034676-004	001282-004	195
CLAMP, Hose - ORDER 034676-005	001282-005	137,149
CLAMP, Hose - ORDER 034676-007	001282-009	149
CLAMP, Hose - ORDER 034676-007	001282-010	137
CLAMP, Hose - ORDER 034676-008	001282-011	149
CLAMP, Hose - ORDER 034676-012	001282-035	161
CLAMP, Hose - ORDER 034676-015	001282-027	161
CLAMP, Hose 7/8"	008692-075	107,109
CLAMP, Manifold	004740-001	245,249
CLAMP, Muffler - 5 ID	001482-009	159
CLAMP, Muffler Seal - 5 OD	003056-008	159
CLAMP, Pipe	001824-002	23,393
CLAMP, Retainer	017636-001	499
CLAMP, Single	001825-006	21,331,333,393
CLAMP, Single	035165-001	45
CLAMP, Single	035165-005	45
CLAMP, Single	035165-007	45
CLAMP, Single	035165-008	45
CLAMP, Single	035165-009	45
CLAMP, Single	035165-010	45
CLAMP, Single	035165-012	45
CLAMP, Single	035165-013	45
CLAMP, Single	035165-015	45
CLAMP, Single	035165-016	45
CLAMP, Single	035165-018	45
CLAMP, Single	035165-020	45
CLAMP, Single	035165-021	45

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
CLAMP, Single	035165-022	45
CLAMP, Single	035165-024	45
CLAMP, Single	035165-025	45
CLAMP, Single	035165-027	45
CLAMP, Single	035165-028	45
CLAMP, Single	035165-030	45
CLAMP, Single	035165-031	45
CLAMP, Single	035835-003	46
CLAMP, Single - 1 Conduit	035835-007	46
CLAMP, Single - 1/4 Flex	035835-001	46
CLAMP, Single - 13.5MM Flex	035835-005	46
CLAMP, Single - 3/4 Flex	035835-004	46
CLAMP, Single - 3/8 Flex	035835-002	46
CLAMP, Single - Pipe OD 1	035165-019	45
CLAMP, Single - Pipe OD 1/2	035165-006	45
CLAMP, Single - Pipe OD 1/4	035165-002	45
CLAMP, Single - Pipe OD 1-1/2	035165-026	45
CLAMP, Single - Pipe OD 1-1/4	035165-023	45
CLAMP, Single - Pipe OD 1-3/4	035165-029	45
CLAMP, Single - Pipe OD 3/4	035165-014	45
CLAMP, Single - Pipe OD 3/8	035165-004	45
CLAMP, Single - Pipe OD 5/16	035165-003	45
CLAMP, Single - Pipe OD 5/8	035165-011	45
CLAMP, Single - Pipe OD 7/8	035165-017	45
CLAMP, Three Hose	002405-002	405,407
CLAMP, Twin	035179-001	42
CLAMP, Twin	035179-002	42
CLAMP, Twin	035179-003	42
CLAMP, Twin	035179-004	42
CLAMP, Twin	035179-005	42
CLAMP, Twin	035179-006	42
CLAMP, Twin	035179-007	42
CLAMP, Twin	035179-008	42
CLAMP, Twin	035179-009	42
CLAMP, Twin	035179-010	42
CLAMP, Twin	035179-011	42
CLAMP, Twin	035179-012	42
CLAMP, Twin	035179-013	42
CLAMP, Twin	035179-014	42
CLAMP, Twin	035179-015	42
CLAMP, Twin	035179-016	42
CLAMP, Twin	035179-017	42
CLAMP, Twin	035179-018	42
CLAMP, Twin	035179-019	42
CLAMP, Twin	035179-020	42
CLAMP, Twin	035179-021	42
CLAMP, Twin	035179-022	42
CLAMP, Twin	035179-023	42
CLAMP, Twin	035179-024	42
CLAMP, Valve Cover	002168-053	491
CLEVIS, Female	007875-009	235
CLIP, Element	001036-059	163
CLIP, Manifold	006113-127	537,539,541
CLOSURE, Drum Cable	007755-154	463,467,471,475
CLOSURE, Drum Cable	007755-172	463,467,471,475
COIL	014878-056	78
COIL	014878-057	78
COIL - 24VDC	002006-070	77,589
COIL, Condenser	008692-080	107,109
COIL, Evaporator	019148-062	107,109
COLLAR	018157-177	62
COLLAR, Trip Rod	015587-072	547,549
COMPRESSOR ASSEMBLY, A/C	019265-001	105,107,109
CONE, BEARING	001019-001	419
CONE, BEARING	019109-054	198
CONNECTOR	019244-020	431
CONNECTOR - 1 Flange / 1 BOSS	007755-106	463,467,471,475
CONNECTOR ASSEMBLY - 3 Pin	015041-051	569
CONNECTOR ASSEMBLY - 4 Pin	015041-052	569
CONNECTOR, Element	001063-057	183
CONNECTOR, 3 Pin Receptacle	019244-022	431
CONNECTOR, Cable	004947-001	263,265,337
CONNECTOR, Common - 4 Stud	013642-001	131,168,581

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
CONNECTOR, Conduit - 90, 1/2 inch	017049-002	591
CONNECTOR, Grip	003275-005	591
CONNECTOR, Grip	003275-006	591
CONNECTOR, Grip	003275-011	73,75
CONNECTOR, Grip	003275-018	581,591
CONNECTOR, Grip	003275-019	591
CONNECTOR, Grip, Cord	007703-001	73,75,167
CONNECTOR, Insulated, Weatherproof	020175-001	431
CONNECTOR, Plug	019244-016	423
CONNECTOR, Plug	019244-080	423
CONNECTOR, Sleeve	003714-001	481
CONTROL ASSEMBLY	009982-003	367
CONTROL ASSEMBLY	020237-204	211,215,219,223
CONTROL ASSEMBLY, Feed/Fast Feed	016047-001	357,359
CONTROL ASSEMBLY, Input, Spring Centered	001330-392	271
CONTROL ASSEMBLY, Input, Spring Centered	002764-124	273
CONTROL ASSEMBLY, Output	001330-382	271,273,339
CONTROL GROUP, Operator's Station	018601-392	345,349,353
CONTROLLER ASSEMBLY, Cable	010127-002	357,359
CONVERTER	021248-001	168,565,567
COOLER, Compressor Oil	021871-059	197
COOLER, Fuel Oil	020594-001	157
COOLER, Hydraulic	021785-058	197
COTTERPIN	001540-006	435
COTTERPIN	001540-014	345,349,353
COTTERPIN	001540-069	451
COTTERPIN	001540-088	153
COTTERPIN	001540-097	89
COTTERPIN	001690-074	237,239
COTTERPIN	006113-226	551
COTTERPIN - 1/8 X 1-1/4 Lg	001540-030	163
COUPLER	016308-002	446
COUPLER	018157-333	69
COUPLER, Air	006113-272	547,549
COUPLING	001003-071	267,269,341
COUPLING	001500-002	565,567,571
COUPLING	001500-003	105
COUPLING	004530-004	233
COUPLING	001500-008	243
COUPLING - 1-1/2 FPT	001500-010	235
COUPLING - 2-1/2 FPT	014099-005	173
COUPLING ASSEMBLY, Flex	001097-005	233,311,315,319
COUPLING, Hose		323,327
COUPLING, Minicheck - 1/4 Female JIC	016471-001	243,258
COUPLING, Sleeve - "BB"	001003-072	267,269
COVER	015587-126	547,549
COVER ASSEMBLY	018593-073	181
COVER ASSEMBLY, Air Conditioner	017583-001	552
COVER ASSEMBLY, Driveline	009276-003	145
COVER ASSEMBLY, Driveline	010257-002	243
COVER ASSEMBLY, End	001004-072	417
COVER, Muffler, Dual	021858-001	159
COVER, Access Plate	020811-007	165
COVER, Access Plate	020811-008	165
COVER, Air Conditioner Compressor	010523-001	145
COVER, Armrest	012715-105	127
COVER, Back	012715-106	127
COVER, Battery	001833-001	151
COVER, Carrier Roller	016153-213	61
COVER, Condenser Section	008692-052	107,109
COVER, Console, Top	015929-001	345,349,353,357
		359
COVER, Control Manifold	018700-001	173
COVER, Cushion	012715-107	127
COVER, Door Latch	020588-003	115,121
COVER, End	001329-062	415
COVER, Evaporator Section	019148-051	107,109
COVER, Gear, Ring	018157-324	69
COVER, Hydraulic Tank	036753-001	245,247,249,251
COVER, Inner	018593-077	181
COVER, Manifold	020811-004	165
COVER, Manifold	020811-005	165
COVER, Motor Guard, LH	018157-136	53

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
COVER, Motor Guard, RH	018157-135	53
COVER, Muffler	015587-127	547,549
COVER, Muffler	021864-001	159
COVER, No Inlet Port	001330-112	273
COVER, Pick Up, Magnetic	008647-001	423
COVER, Receptacle	006057-001	533
COVER, Shield, Turbo	020967-001	165
COVER, Switch	013148-001	431
COVER, Top	003336-057	371
COVER, Turbo	020811-006	165
COVER, Valve	002168-054	491
COVER, Vandal, Large	023326-001	563
COVER, Vandal, Small	023326-002	563
COVER, With Inlet Port	001330-222	271,339
COVERPLATE, Back	016985-002	555,557,559
COVERPLATE, Front	016985-001	555,557,559
CRANKSHAFT	002168-081	491
CROSS	001506-005	255,489
CROSS - 1/2 FPT	001515-004	187,494
CROSS - 3/4 NPT	001515-005	483,485
CROSSHEAD	002168-074	491
CUP ASSEMBLY, W/Gasket	001036-065	163
CUP, BEARING	001019-002	419
CUP, BEARING	019109-055	198
CUP, End Cover	BV00005357	107,109
CUP, Plunger - 1-1/8 OD	001104-062	493
CURTAIN, Dust Rubber	015370-001	499
CURTAIN, Dust Rubber	015371-001	499
CUSHION, Helper's Seat	013342-001	128
CYLINDER, AIR	006113-263	547,549
CYLINDER, Brake	007755-149	463,467,471,475
CYLINDER, Brake	007755-173	463,467,471,475
CYLINDER, Ceramic	002168-062	491
CYLINDER, Ether	001187-070	143
DECAL	001880-011	483,485
DECAL	001880-019	81,85
DECAL	001880-080	81,85
DECAL	001880-118	81,85
DECAL	001880-136	483,485
DECAL	001880-179	81,85,363
DECAL	001880-180	81,85,367
DECAL	001880-182	81,85,367
DECAL	001880-190	81,85
DECAL	001880-191	81,85
DECAL	001880-258	81,85
DECAL	001880-259	81,85
DECAL	001880-262	81,85
DECAL	001880-269	81,85
DECAL	001880-300	555,557,559
DECAL	001880-301	555,557,559
DECAL	001880-302	555,557,559
DECAL	001880-321	81,85
DECAL	001880-324	81,85,435
DECAL	001880-330	81,85
DECAL	001880-335	81,85
DECAL	001880-340	81,85
DECAL	001880-355	81,85
DECAL	001880-359	81,85
DECAL	001880-364	81,85
DECAL	001880-408	81,85
DECAL	001880-427	81,85
DECAL	001880-428	81,85
DECAL	001880-429	81,85
DECAL	001880-432	81,85
DECAL	001880-433	81,85
DECAL	001880-437	81,85
DECAL	001880-438	81,85
DECAL	001881-010	81,85
DECAL	001881-018	81,85
DECAL	001881-043	81,85
DECAL	001881-057	81,85
DECAL	001881-064	81,85
DECAL	012350-001	81,85

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
DECAL	017398-002	81,85
DECAL	017398-020	81,85
DECAL	017398-021	81,85
DECAL	017398-265	81,85
DECAL	017398-308	81,85
DECAL	018007-019	81,85
DECAL	018007-023	81,85
DECAL	021711-002	81,85
DECAL	021711-003	81,85
DECAL	021711-004	81,85
DECAL	021711-016	81,85
DECAL	021711-017	151
DECAL	021711-018	81,85
DECAL	021711-019	81,85
DECAL	021711-020	81,85
DECAL	021711-028	81,85
DECAL	021711-029	81,85
DECAL	021711-030	81,85
DECAL	021711-032	81,85
DECAL	021711-033	81,85
DECAL	021711-034	81,85
DECAL	021711-046	81,85
DECAL	021711-051	81,85
DECAL	021711-052	81,85
DECAL	021711-053	81,85
DECAL	021711-054	81,85
DECAL	021711-069	81,85
DECAL	021711-079	523
DECAL	029598-001	81,85
DECAL	029670-001	81,85
DECAL	029691-001	81,85
DECAL	029702-001	81,85
DECAL	029703-001	81,85
DECAL	029857-001	81,85
DECAL	031765-001	81,83,85,87
DECAL	035948-001	81,85
DECAL	BH00016371	81,85
DECAL - Bit Lube	021711-074	523
DECAL - Cleaning Instruction	001036-071	163
DECAL - Coolant	021711-070	523
DECAL - Crankcase	021711-073	523
DECAL - Crankcase	BH00016751	561
DECAL - Depth Indicator Instruction	001880-367	565,567
DECAL - Diagnostic Switch, On/Off	001880-379	575,577
DECAL - Element Number	001036-072	163
DECAL - Feed Pressure Override	003685-183	587
DECAL - FOPS	021711-005	113
DECAL - Fuel	021711-076	523
DECAL - Gearbox, Auxiliary	BH00016743	561
DECAL - Gearbox, Main	BH00016742	561
DECAL - Hydraulic Evacuation	021711-071	523
DECAL - Hydraulic Fill	021711-072	523
DECAL - Low Idle Adj.Fault Codes	001880-380	575,577
DECAL - Oil Level/Type	001881-058	195
DECAL - Override Switch	001880-154	111
DECAL - Pipe In Hole	001880-289	569
DECAL - Preset Hole Depth	001880-288	569
DECAL - Pressure Override, On/Off	001880-246	587
DECAL - Remote Start	001880-103	533
DECAL - Swing/Clamp/Break	001880-282	457
DECAL - Thread Grease	021711-077	523
DECAL - Warning/Stop/Engine Fault	001880-378	575,577
DECK, Engine, Left	021725-001	103
DECK, Intermediate, Right	010482-004	103
DECK, Receiver Tank	021712-001	103
DECK, Right Front	017805-004	103
DEFLECTOR - 4-1/2 OD Pipe	018671-009	518
DEFLECTOR - 5 OD OD Pipe	018671-007	518
DEFLECTOR - 5-1/2 OD Pipe	018671-008	518
DEFLECTOR - 6 OD OD Pipe	018671-010	518
DEFLECTOR - 6-1/2 OD Pipe	018671-011	518
DEFLECTOR - 6-1/4 OD Pipe	018671-012	518
DEFLECTOR - 6-3/4 OD Pipe	018671-014	518

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
DEFLECTOR - 7" OD Pipe	018671-001	518
DEFLECTOR - 7-5/8 OD Pipe	018671-002	518
DEFLECTOR - 7-7/8 OD Pipe	018671-013	518
DEFLECTOR - 8 OD OD Pipe	018671-003	518
DEFLECTOR - 8-5/8 OD Pipe	018671-004	518
DEFLECTOR - 9 OD OD Pipe	018671-005	518
DEFLECTOR - 9-5/8 OD Pipe	018671-006	518
DEPTH COUNTER, English	017933-001	569
DIE, Spacer	004546-003	451
DIE, Spacer	004546-005	451
DIE, Tong, Breakout	004490-005	451
DIE, Tong, StaggerTooth	004490-004	451
DIODE, Rectifier	003067-002	111
DIPSTICK, Gearbox	001003-081	274,341
DOOR ASSEMBLY	008265-010	261
DOOR ASSEMBLY	008265-011	261
DOOR ASSEMBLY	010130-001	261
DOOR ASSEMBLY	010132-001	261
DOOR ASSEMBLY	010136-001	261
DOOR LATCH ASSEMBLY, Left Side, Complete	020818-002	115,117,121
DOOR, Dust Hood	014319-003	499
DRIVE ASSEMBLY, Final - W/O Motor	018157-106	69
DRIVE GROUP, Final	018157-101	53
DRIVE SHAFT ASSEMBLY, Splined	001330-055	271,273,339
DRUM, Cable	007755-155	463,467,471,475
DRUM, Cable	007755-170	463,467,471,475
DRYER, Receiver	008692-104	107,109
DUCT, Air	021965-001	161
DUCT, Inlet, Air - 10 OD X 6 Lg	009215-215	161
ELBOW	001084-001	24
ELBOW	001084-004	24,73,75,175,177
		191,201,205,233
		243,245,249,263
		265,376,387,451
		571,575,577,587
ELBOW	001084-010	24
ELBOW	001084-013	24,187
ELBOW	001084-014	24,187
ELBOW	001084-015	24,157,175,177
		179,191,195,561
ELBOW	001084-018	24,179
ELBOW	001084-020	24,245,249,487
		489,563
ELBOW	001084-021	24,245,249
ELBOW	001084-022	24,187
ELBOW	001084-023	24,530,561
ELBOW	001084-031	24,525
ELBOW	001119-004	395
ELBOW	001131-001	25,235,263,265
		331,333,337,369
		463,467,471,475
		555,557,559
ELBOW	001131-003	25,311,315,319
		323,327,409
ELBOW	001131-004	25
ELBOW	001131-007	25
ELBOW	001131-008	25,157,263,265
		331,333,337
ELBOW	001131-010	25
ELBOW	001131-012	25
ELBOW	001131-013	25
ELBOW	001131-015	25,195,201,205
		263,265,413,421
		483,485,497
ELBOW	001131-016	25
ELBOW	001131-017	25,201,205,258
ELBOW	001131-018	25,461
ELBOW	001131-019	25,195,201,205
		263,265,337
ELBOW	001131-021	25
ELBOW	001131-023	25
ELBOW	001131-024	25,427,435,451
		499

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
ELBOW	001162-004	279,283,287,291
		295,299,303,307
ELBOW	001413-005	105,137
ELBOW	001491-008	40
ELBOW	001491-012	40,331,333,357
		359
ELBOW	001491-014	40
ELBOW	001685-010	187
ELBOW	003883-002	191,263,265,274
		555,557,559
ELBOW	003883-006	187,483,485,494
		529
ELBOW	003883-008	483,485
ELBOW	003904-012	529
ELBOW	003904-025	525
ELBOW	004460-001	555,557,559
ELBOW	004460-007	461
ELBOW	016880-001	555,557,559
ELBOW - 1 FPT / 1 JIC	001491-018	40
ELBOW - 1 FPT / 1 JIC	001491-022	40
ELBOW - 1 NPT / 1-1/4 JIC	001084-024	24,335
ELBOW - 1/2 BOSS / 3/4 JIC	001131-006	25
ELBOW - 1/2 BOSS / 5/8 JIC	001131-009	25
ELBOW - 1/2 FPT / 3/4 JIC	001491-016	40
ELBOW - 1/2 NPT / 3/4 JIC	001084-017	24,494
ELBOW - 1/2 NPT / 5/8 JIC	001084-016	24
ELBOW - 1/4 FPT / 1/4 JIC	001491-004	40,187
ELBOW - 1/4 NPT / 1/2 JIC	001084-005	24
ELBOW - 1/4 NPT / 1/2 JIC	001084-007	24
ELBOW - 1/4 NPT / 1/4 FPT	006321-060	463,467,471,475
ELBOW - 1/4 NPT / 3/8 JIC	001084-006	24,191
ELBOW - 1/8 FPT / 1/4 JIC	001491-001	40
ELBOW - 1-1/2 FPT / 1-1/2 JIC	001491-020	40
ELBOW - 1-1/2 NPT / 1-1/2 JIC	001084-029	24
ELBOW - 1-1/2 NPT / 1-1/4 JIC	001084-028	24
ELBOW - 1-1/2 NPT / 2 JIC	001084-030	24
ELBOW - 1-1/4 BOSS / 1-1/4 JIC	001131-022	25
ELBOW - 1-1/4 FPT	001502-007	179
ELBOW - 1-1/4 FPT / 1 FPT	012457-083	179
ELBOW - 1-1/4 FPT / 1-1/4 JIC	001491-019	40
ELBOW - 1-1/4 NPT / 1 JIC	001084-025	24
ELBOW - 1-1/4 NPT / 1-1/2 JIC	001084-027	24
ELBOW - 1-1/4 NPT / 1-1/4 JIC	001084-026	24
ELBOW - 2 Flange X 1-1/2 MJIC	010635-009	201,205
ELBOW - 2 FPT	001502-009	243
ELBOW - 2-1/2 NPT / 2-1/2 JIC	001084-032	24
ELBOW - 3/4 FPT / 3/4 JIC	001491-017	40,331,333
ELBOW - 3/4 NPT / 5/8 JIC	001084-019	24
ELBOW - 3/8 BOSS / 1/2 JIC	001131-005	25
ELBOW - 3/8 FPT / 1/2 JIC	001491-011	40
ELBOW - 3/8 FPT / 3/8 JIC	001491-010	40
ELBOW - 3/8 NPT / 1/2 JIC	001084-009	24
ELBOW - 3/8 NPT / 1/2 JIC	001084-011	24,179
ELBOW - 3/8 NPT / 1/4 JIC	001084-008	24,235,441
ELBOW - 3/8 NPT / 5/8 JIC	001084-012	24
ELBOW - 45 Degree, 1 NPT / 3/4 JIC	003904-020	245,249
ELBOW - 45 Degree, 1-1/4 BOSS/1-1/4	001119-012	369
ELBOW - 45 Degree, 3/4 NPT / 1 JIC	003904-019	245,249,530
ELBOW, 45°	003904-018	245,249,527,563
ELBOW, Rubber - 10 ID	001035-013	161
ELBOW, Steel - 1/4 NPT / 1/4 FPT	003216-001	191
ELBOW, Street	001504-002	255,413,494
ELBOW, Street - 1 NPT / 1 FPT	001504-006	243
ELBOW, Street - 1/2 NPT	003837-090	267,269
ELBOW, Street - 1/2 NPT / 1/2 FPT	001504-004	341
ELBOW, Swivel	001944-001	26,571
ELBOW, Swivel	001944-003	26
ELBOW, Swivel	001944-007	26,337
ELBOW, Swivel	001944-009	26
ELBOW, Swivel - 1 JIC / 1 JIC	001944-008	26
ELBOW, Swivel - 1/2 JIC / 1/2 JIC	001944-004	26
ELBOW, Swivel - 1-1/2 JIC / 1-1/2 JIC	001944-010	26
ELBOW, Swivel - 5/8 JIC / 5/8 JIC	001944-006	26

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
ELBOW, Tubing To Valve	014333-055	143
ELEMENT ASSEMBLY, Separator	005099-001	187
ELEMENT, Filter	007947-070	183
ELEMENT, Filter - BBDZ10	004724-072	252
ELEMENT, Filter - Extended Life	008692-113	107,109
ELEMENT, Filter - Std Life	008692-056	107,109
ELEMENT, Maintenance, Water Filter	007557-057	139,140
ELEMENT, Precharge, Water Filter	007557-054	139,140
ELEMENT, PRIMARY - Includes Gasket	001036-061	163
ELEMENT, Safety, Air Inlet	001036-053	163
ELEMENT, With Grommet	002301-070	208
ENCLOSURE	015514-001	111,581,591
ENCLOSURE - 2K Element	007947-052	183
ENCLOSURE - 6 X 8	011348-001	575,577
ENCLOSURE - 8 X 10 X 4	007608-001	591
ENCLOSURE ASSEMBLY, Panel	015917-002	583
ENCLOSURE, Engine Panel	017347-001	579
ENCLOSURE, Lower	016798-001	569
ENCLOSURE, Modified	017337-005	585
ENCLOSURE, Plastic	003270-001	168
ENCLOSURE, Upper	016556-001	569
ENCODER, Optical Shaft - 500 Pulse	015503-002	565,567
END CAP ASSEMBLY	020237-195	211,215,219,223
FAN	016253-005	195
FEEDER, Grease	018034-001	545
FILLER, Window Moulding	001682-003	113
FILTER ASSEMBLY	008692-110	107,109
FILTER ASSEMBLY Cooler, Oil	020122-001	195
FILTER, Air Tank	001658-001	255
FILTER, FUEL	020235-052	139,140
FILTER, Full Flow/Bypass	003939-051	139,140
FILTER, Inline - 1/4 NPT / 1/4 FPT	007022-001	255
FITTING	006113-070	537,539,541
FITTING, Siphon Tube	009936-001	187
FITTING, Grease	001539-001	50,395,399,401
		427,431,435,461
FITTING, GREASE	001539-004	451
FITTING, Hose	006113-249	537,539,541
FITTING, Hose, Reusable	006113-081	545
FLANGE	018157-321	69
FLANGE ASSEMBLY, Outlet	001036-052	163
FLANGE KIT	001742-001	15,279,283,287
		291,295,299,303
		307,311,315,319
		323,327,331,333
		413
FLANGE KIT	001742-002	15,279,283,287
		291,295,299,303
		307,311,315,319
		323,327,331,333
		421
FLANGE KIT	002052-005	17,201,205
FLANGE KIT	002052-006	17,175,177,193
		201,205,311,315
FLANGE KIT	002052-007	319,323,327
		17,193,279,283
		287,291,295,299
		303,307
FLANGE KIT	002052-008	17,193,279,283
		287,291,295,299
		303,307
FLANGE KIT - 1 ID	002052-063	17
FLANGE KIT - 1 ID	002052-073	17
FLANGE KIT - 1 ID	002052-083	17
FLANGE KIT - 1 Inch	001742-003	15,201,205
FLANGE KIT - 1/2 Inch	002052-001	17,441
FLANGE KIT - 1-1/2 ID	001742-101	15
FLANGE KIT - 1-1/2 ID	001742-103	15
FLANGE KIT - 1-1/4 ID	001742-112	15
FLANGE KIT - 1-1/4 ID	002052-054	17
FLANGE KIT - 1-1/4 ID	002052-064	17
FLANGE KIT - 1-1/4 ID	002052-074	17

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
FLANGE KIT - 1-1/4 ID	002052-084	17,311,315,319 323,327
FLANGE KIT - 1-1/4 ID	002052-094	17,19
FLANGE KIT - 1-1/4, Metric	019024-051	331,333
FLANGE KIT - 2 Inch	001742-004	15
FLANGE KIT - 2-1/2 ID	002052-067	17
FLANGE KIT - 3/4 ID	002052-002	17
FLANGE KIT - ORDER 019024-001	001742-102	15
FLANGE/PLATE KIT - 2 ID	002052-066	17
FLOODLIGHT ASSEMBLY - Halogen	009662-001	508,509,510
FLOORMAT, Basic Cab	003602-005	113
FLOORMAT, Extension	003602-006	113
FOLLOWER	001104-061	493
FRAME, Console	015924-001	345,349,353,357 359
FRAME, Crawler - LH	018157-260	53
FRAME, Crawler - RH	018157-259	53
FRAME, Hydraulic Cabinet	010116-002	261
FUSE	009374-008	579
GASKET	001036-054	163
GASKET	006113-136	537,539,541
GASKET	015587-098	547,549
GASKET	020237-187	211,215,219,223
GASKET	020818-055	115,121
GASKET	036535-007	185
GASKET	036535-008	185
GASKET	RM0967	263,265
GASKET - 2-1/2 ID	012606-001	245,249
GASKET, Air Cylinder	006113-271	547,549
GASKET, Air Inlet	004868-008	175,177
GASKET, Bearing	019109-059	198
GASKET, Cover	015587-101	547,549
GASKET, End Cap	019147-131	227
GASKET, EXHAUST	020235-057	139,140
GASKET, Filter Plate	004754-001	245,249
GASKET, Inlet - 13-1/4 OD X 10-1/2	004868-004	175,177
GASKET, Packing Nut	015587-090	547,549
GASKET, Pipe Discharge	012480-001	175,177
GASKET, Plastic Strip - 10 Ft Lg	001003-060	267,269,341
GASKET, Pump Base	002168-085	491
GASKET, Return Filter	005491-001	245,249,252
GASKET, Valve	019217-001	201,203,205,207
GASKET, Valve Cap	006113-270	547,549
GAUGE, Air/Oil Temperature	002828-003	583
GAUGE, Engine Oil Pressure	002829-003	583
GAUGE, Engine Temperature	002828-001	583
GAUGE, Fuel	004042-001	154
GAUGE, Oil Level	001065-003	245,249
GAUGE, Oil Level	004864-002	187
GAUGE, PRESSURE	002357-001	173,345,349,353
GAUGE, PRESSURE	002357-007	555,557,559
GAUGE, PRESSURE	002357-011	555,557,559
GAUGE, PRESSURE	002357-015	345,349,353,357 359,361
GEAR	003837-055	267,269
GEAR	004167-058	267,269
GEAR	018157-325	69
GEAR, BULLSHAFT	009646-001	419
GEAR, INPUT	001003-094	341
GEAR, INPUT	003837-103	267,269
GEAR, OUTPUT - 37 Teeth	001003-093	341
GEAR, Planet - 2nd Stage	001079-053	417
GEAR, Ring	018157-323	69
GEAR, Sun	018157-332	69
GEAR, Sun - 2nd Stage	001079-052	417
GEAR, Sun, Output	007755-099	463,467,471,475
GEAR, Sun, Primary	007755-073	463,467,471,475
GEAR, Sun, Primary	007755-171	463,467,471,475
GEARBOX ASSEMBLY, Rotary Head	014429-253	419
GEARBOX ASSEMBLY, Rotary Head - Rebuilt, -253	014429-255	419
GLAND	020050-055	428,433,437,439 453,503
GLAND	020052-055	455

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
GLAND	020054-055	443,449
GLAND	020055-055	501
GLAND	020058-054	91
GLAND	020071-066	403
GLAND	020089-055	397
GROMMET, Rubber	009145-003	131
GROMMET, Rubber	009145-004	167
GROMMET, Rubber	009145-005	431
GROUND CABLE ASSY	019987-001	113
GUARD ASSEMBLY, Engine Drive	020959-002	145
GUARD, Drain	017563-002	561
GUARD, FAN	017770-052	197
GUARD, Flex	001834-001	508,509,510,591
GUARD, Flex	001834-002	591
GUARD, Flex	001834-004	591
GUARD, Flex - 3/4 ID	001834-003	591
GUARD, Sprocket	018294-008	399,401
GUARD, Track	018157-263	65
GUARD, Water Injection	002160-001	489
GUIDE, Holding Wrench - 7 OD	017688-001	446
GUIDE, Slipper	019147-146	211,215,219,223
GUIDE, Spring	001023-063	379,383
GUIDE, Spring	001024-065	375
GUIDE, Vee Block	003199-001	441
HANDLE ASSEMBLY	001025-002	345,349,353
HANDLE ASSEMBLY	010172-001	345,349,353
HANDLE, Paddle, Left	020818-056	115,121
HANDLE, Relief Valve	001104-051	493
HANDRAIL ASSEMBLY	020151-001	103
HANDRAIL ASSEMBLY	022021-001	97,99
HANDRAIL ASSEMBLY	022025-001	97,99
HANGER, Cylinder	017629-002	499
HEAD, Filter, Aluminum	004724-066	252
HEAD, Filter, Cast Iron	004724-060	252
HINGE	011561-001	119
HINGE, Continuous	008273-003	261
HINGE, Continuous	008273-004	261
HINGE, Continuous - 2-1/2 X 42 Lg	008273-002	261
HINGE, Door	005852-001	115,121
HOLD DOWN, Battery	024474-001	151
HOLDER, Door	011141-001	113
HOLDER, Fitting	010329-002	431
HOLDER, Fuse	006113-150	535
HOLDER, Insert - 6-1/2 OD Pipe	013519-009	451
HOLDER, Insert - 6-1/2 OD Pipe	013519-010	451
HOLDER, Packing	002168-067	491
HOOD, Dust Curtain	018663-001	499
HOOK, Left Side	012333-001	481
HOOK, Right Side	012333-002	481
HOSE	001281-003	487
HOSE	001281-135	149
HOSE	001281-136	149
HOSE	001765-012	423
HOSE	021895-003	137
HOSE - .50 ID X 60 Lg	001281-137	149
HOSE - 1 ID	001281-057	195
HOSE - 1.25" Flex	021895-067	149
HOSE - 2" Flex	021894-074	149
HOSE - 2.50 Flex	021050-059	149
HOSE - 3-1/2 ID X 6 Lg	001988-003	137
HOSE - 5/8 ID	001281-068	105
HOSE - air, 2-1/2 ID X 42 Lg	009868-086	311,315,319,323
HOSE ASSEMBLY		327
HOSE ASSEMBLY	001337-007	195
HOSE ASSEMBLY	001337-026	279,283,287,291
HOSE ASSEMBLY		295,299,303,307
HOSE ASSEMBLY	001337-031	311,315,319,323
HOSE ASSEMBLY		327
HOSE ASSEMBLY	001337-032	555,557,559
HOSE ASSEMBLY	001337-036	279,283,287,291
HOSE ASSEMBLY		295,299,303,307
HOSE ASSEMBLY	001337-038	431
HOSE ASSEMBLY	001337-039	73,75,555,557,559

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
HOSE ASSEMBLY	001337-043	311,315,319,323 327,457
HOSE ASSEMBLY	001337-067	201,205
HOSE ASSEMBLY	001337-068	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-076	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-080	201,205,279,283 287,291,295,299 303,307,441
HOSE ASSEMBLY	001337-083	555,557,559
HOSE ASSEMBLY	001337-094	243,279,283,287 291,295,299,303 307,555,557,559
HOSE ASSEMBLY	001337-096	201,205,258
HOSE ASSEMBLY	001337-100	413
HOSE ASSEMBLY	001337-107	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-117	201,205,279,283 287,291,295,299 303,307
HOSE ASSEMBLY	001337-119	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-120	431
HOSE ASSEMBLY	001337-126	489
HOSE ASSEMBLY	001337-134	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-136	258
HOSE ASSEMBLY	001337-148	555,557,559
HOSE ASSEMBLY	001337-153	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-161	73,75,555,557,559
HOSE ASSEMBLY	001337-162	311,315,319,323 327,555,557,559
HOSE ASSEMBLY	001337-163	311,315,319,323 327
HOSE ASSEMBLY	001337-171	483,485
HOSE ASSEMBLY	001337-177	201,205
HOSE ASSEMBLY	001337-183	565,567
HOSE ASSEMBLY	001337-193	331,333
HOSE ASSEMBLY	001337-199	529
HOSE ASSEMBLY	001337-206	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-217	201,205
HOSE ASSEMBLY	001337-223	441
HOSE ASSEMBLY	001337-225	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-231	563
HOSE ASSEMBLY	001337-233	331,333
HOSE ASSEMBLY	001337-236	311,315,319,323 327
HOSE ASSEMBLY	001337-239	431
HOSE ASSEMBLY	001337-241	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-260	487
HOSE ASSEMBLY	001337-261	331,333
HOSE ASSEMBLY	001337-280	201,205,457
HOSE ASSEMBLY	001337-290	421
HOSE ASSEMBLY	001337-301	311,315,319,323 327
HOSE ASSEMBLY	001337-311	483,485
HOSE ASSEMBLY	001337-312	279,283,287,291 295,299,303,307 483,485
HOSE ASSEMBLY	001337-344	245,249
HOSE ASSEMBLY	001337-346	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-349	555,557,559
HOSE ASSEMBLY	001337-359	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-382	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-384	201,205

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
HOSE ASSEMBLY	001337-436	431
HOSE ASSEMBLY	001337-461	457
HOSE ASSEMBLY	001337-482	73,75,555,557,559
HOSE ASSEMBLY	001337-483	157,279,283,287 291,295,299,303 307
HOSE ASSEMBLY	001337-485	73,75
HOSE ASSEMBLY	001337-486	555,557,559
HOSE ASSEMBLY	001337-501	73,75
HOSE ASSEMBLY	001337-518	201,205,279,283 287,291,295,299 303,307
HOSE ASSEMBLY	001337-528	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-538	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-552	555,557,559
HOSE ASSEMBLY	001337-561	311,315,319,323 327
HOSE ASSEMBLY	001337-563	494
HOSE ASSEMBLY	001337-567	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-568	279,281,283,285 287,289,291,293 295,297,299,301 303,305,307,309 441,457
HOSE ASSEMBLY	001337-579	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-586	201,205
HOSE ASSEMBLY	001337-596	201,205
HOSE ASSEMBLY	001337-605	73,75,555,557,559
HOSE ASSEMBLY	001337-653	245,249,311,313 315,317,319,321 323,325,327,327
HOSE ASSEMBLY	001337-654	331,333
HOSE ASSEMBLY	001337-710	201,205
HOSE ASSEMBLY	001337-714	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-738	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-756	331,333
HOSE ASSEMBLY	001337-767	555,557,559
HOSE ASSEMBLY	001337-807	561
HOSE ASSEMBLY	001337-809	561
HOSE ASSEMBLY	001337-811	311,315,319,323 327
HOSE ASSEMBLY	001337-817	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-820	73,75
HOSE ASSEMBLY	001337-823	201,205
HOSE ASSEMBLY	001337-824	311,315,319,323 327
HOSE ASSEMBLY	001337-837	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-846	483,485
HOSE ASSEMBLY	001337-853	337
HOSE ASSEMBLY	001337-860	311,315,319,323 327
HOSE ASSEMBLY	001337-879	195
HOSE ASSEMBLY	001337-881	563
HOSE ASSEMBLY	001337-883	331,333
HOSE ASSEMBLY	001337-887	555,557,559
HOSE ASSEMBLY	001337-900	494
HOSE ASSEMBLY	001337-902	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-904	279,283,287,291 295,299,303,307 483,485
HOSE ASSEMBLY	001337-905	279,283,287,291 295,299,303,307
HOSE ASSEMBLY	001337-907	279,283,287,291 295,299,303,307

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
HOSE ASSEMBLY	001337-910	73,75
HOSE ASSEMBLY	001337-915	258
HOSE ASSEMBLY	001337-916	258
HOSE ASSEMBLY	001337-921	187
HOSE ASSEMBLY	001337-953	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	001337-967	195
HOSE ASSEMBLY	001337-979	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	001763-108	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	001763-109	331,333
HOSE ASSEMBLY	001763-110	331,333
HOSE ASSEMBLY	001763-114	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	001763-186	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	001763-209	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	001763-211	311,315,319,323
		327
HOSE ASSEMBLY	001763-212	311,315,319,323
		327
HOSE ASSEMBLY	001763-222	421
HOSE ASSEMBLY	001763-223	421
HOSE ASSEMBLY	001763-239	201,205
HOSE ASSEMBLY	001763-259	331,333
HOSE ASSEMBLY	001763-260	331,333
HOSE ASSEMBLY	001763-261	311,315,319,323
		327
HOSE ASSEMBLY	001763-265	201,205
HOSE ASSEMBLY	001763-266	201,205
HOSE ASSEMBLY	003901-005	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	006677-092	483,485
HOSE ASSEMBLY	006677-093	311,315,319,323
		327
HOSE ASSEMBLY	006677-216	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	006677-224	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	006677-226	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	006677-232	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	006677-234	331,333
HOSE ASSEMBLY	006677-242	201,205
HOSE ASSEMBLY	006677-247	525
HOSE ASSEMBLY	006677-248	530
HOSE ASSEMBLY	006677-266	457
HOSE ASSEMBLY	006677-284	483,485
HOSE ASSEMBLY	006677-310	431
HOSE ASSEMBLY	006677-327	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	006677-336	311,315,319,323
		327
HOSE ASSEMBLY	006677-408	530
HOSE ASSEMBLY	006677-430	279,283,287,291
		295,299,303,307
		413
HOSE ASSEMBLY	006677-435	571
HOSE ASSEMBLY	006677-445	441
HOSE ASSEMBLY	006677-454	527
HOSE ASSEMBLY	006677-496	530
HOSE ASSEMBLY	006677-515	555,557,559
HOSE ASSEMBLY	006677-528	279,283,287,291
		295,299,303,307
HOSE ASSEMBLY	006677-529	311,315,319,323
		327
HOSE ASSEMBLY	006677-530	311,315,319,323
		327
HOSE ASSEMBLY	006677-531	311,315,319,323
		327

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
HOSE ASSEMBLY	006677-532	311,315,319,327
HOSE ASSEMBLY	006677-533	311,315,319,323
HOSE ASSEMBLY	006677-534	311,315,319,323
HOSE ASSEMBLY	006677-535	311,315,319,323
HOSE ASSEMBLY	006677-536	311,315,319,323
HOSE ASSEMBLY	006677-580	279,283,287,291
HOSE ASSEMBLY	006677-603	295,299,303,307
HOSE ASSEMBLY	006677-604	195
HOSE ASSEMBLY	006677-610	279,283,287,291
HOSE ASSEMBLY	006677-617	295,299,303,307
HOSE ASSEMBLY	006677-618	201,205
HOSE ASSEMBLY	006677-650	311,315,319,323
HOSE ASSEMBLY	006677-656	327
HOSE ASSEMBLY	006677-657	457
HOSE ASSEMBLY	006677-684	279,283,287,291
HOSE ASSEMBLY	006677-738	295,299,303,307
HOSE ASSEMBLY	006677-756	335
HOSE ASSEMBLY	006677-824	201,205
HOSE ASSEMBLY	006677-827	561
HOSE ASSEMBLY	007725-128	279,283,287,291
HOSE ASSEMBLY	007725-159	295,299,303,307
HOSE ASSEMBLY	007725-161	311,315,319,323
HOSE ASSEMBLY	007725-175	327
HOSE ASSEMBLY	007725-176	331,333
HOSE ASSEMBLY	007725-187	423
HOSE ASSEMBLY	007725-199	191
HOSE ASSEMBLY	007725-215	191
HOSE ASSEMBLY	007725-287	193
HOSE ASSEMBLY	007725-332	179
HOSE ASSEMBLY	007725-336	187
HOSE ASSEMBLY	007725-405	193
HOSE ASSEMBLY	007725-408	179
HOSE ASSEMBLY	007725-421	193,229
HOSE ASSEMBLY	007725-519	179
HOSE ASSEMBLY	007725-582	191
HOSE ASSEMBLY	007725-610	191
HOSE ASSEMBLY	007725-611	187,229
HOSE ASSEMBLY	007725-621	193
HOSE ASSEMBLY	007725-626	157
HOSE ASSEMBLY	007725-645	311,315,319,323
HOSE ASSEMBLY	007725-650	327
HOSE ASSEMBLY	007725-672	191
HOSE ASSEMBLY	007725-701	157
HOSE ASSEMBLY	007725-742	191
HOSE ASSEMBLY	007725-743	191
HOSE ASSEMBLY	007725-744	191
HOSE ASSEMBLY	007725-746	193
HOSE ASSEMBLY	007725-767	193
HOSE ASSEMBLY	007725-768	193
HOSE ASSEMBLY	007725-769	193
HOSE ASSEMBLY	007725-771	193
HOSE ASSEMBLY	007725-776	193
HOSE ASSEMBLY	007725-778	193
HOSE ASSEMBLY	007725-821	193
HOSE ASSEMBLY	007755-146	463,467,471,475
HOSE ASSEMBLY	007755-147	463,467,471,475
HOSE ASSEMBLY	024146-776	201,205
HOSE ASSEMBLY - 1/4 JIC X 10 OA	007755-111	463,467,471,475
HOSE ASSEMBLY - 3 X 40-1/4 OA	013858-004	193
HOSE ASSEMBLY, Refrigerant	019377-023	105
HOSE ASSEMBLY, Refrigerant	019377-024	105

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
HOSE GROUP, Injection, Water	010331-004	483,485
HOSE, Fuel/Emission Line	007698-001	137
HOSE, Air - 2-1/2 ID X 17 Ft 8 Inches	009868-013	233
HOSE, Air - 2-1/2 ID X 8 Ft 8 Inch	009868-012	233
HOSE, Cloth Covered - 3/16 ID	006113-082	545
HOSE, Exhaust - 5 ID	003060-030	159
HOSE, Flex - 2.5 X 6 Lg	021050-006	137
HOSE, Flex - 3.50 Inch	021052-060	149
HOSE, Heater Plenum	008692-074	107,109
HOSE, HUMP, Rubber	001035-035	161
HOSE, Hydraulic	001766-008	591
HOSE, Microbore	016879-001	555,557,559
HOSE, Microbore	016879-002	555,557,559
HOSE, Microbore	016879-003	279,283,287,291
		295,299,303,307
HOSE, Microbore - 36 Lg	016879-004	193
HOSE, Urethane - 1/8 ID	012182-001	131
HOUSING	001003-051	341
HOUSING	019109-052	198
HOUSING	021871-053	197
HOUSING, Blower	008692-067	107,109
HOUSING, Blower	008692-071	107,109
HOUSING, Hanger Shaft	017816-001	427
HOUSING, Pump Drive	004167-055	267,269
HOUSING, Rotary Head - Includes Lid	014424-002	419
HOUSING, Seal, Lower	009607-001	419
HOUSING, Swivel Seal	009638-001	419
HOUSING, Valve	018593-074	181
HUB, Control	001754-001	263,265,337
IDLER ASSEMBLY - W/Bearing	018157-069	57,58
IDLER, Unit, Crawler	018157-061	53
INDICATOR	001036-073	163
INDICATOR LIGHT - Red	BH00022660	431
INDICATOR, Separator Element DIFFERENTIAL PRESSURE	004890-001	187
INDICATOR, SERVICE	001339-001	161
INHIBITOR, Device, Corrosion	015411-001	569
INJECTOR	006113-069	537,539,541
INJECTOR - SL1	006113-106	537,539,541
INJECTOR - SL11	006113-099	537,539,541
INJECTOR - SL32	006113-104	537,539,541
INJECTOR - SL32	006113-105	537,539,541
INJECTOR BANK - 1	006113-100	537,539,541
INJECTOR BANK - 2	006113-101	537,539,541
INJECTOR BANK - 2	006113-107	537,539,541
INJECTOR BANK - 3	006113-102	537,539,541
INJECTOR BANK - 4	006113-103	537,539,541
INJECTOR BANK - 4	006113-108	537,539,541
INJECTOR BANK - 5	006113-109	537,539,541
INJECTOR CAP	006113-122	537,539,541
INJECTOR, Lube	006113-052	537,539,541
INJECTOR/MANIFOLD ASSEMBLY	006113-084	537,539,541
INLET, Injector	006113-124	537,539,541
INLET, Pump Adapter	003813-001	263,265
INPUT ASSEMBLY	001003-002	341
INPUT ASSEMBLY	003837-105	267,269
INSERT - 7-5/8 ID Pipe, 75#	001254-017	515
INSERT ASSEMBLY, Connecting Rod	002168-093	491
INSERT, Retainer, Metal	020071-065	403
ISOLATION MOUNT	012316-007	145
ISOLATOR, Bushing	022788-001	405,407
ISOLATOR, Support	008718-005	405,407
JAW, Pivot	013515-001	451
KEY	001583-020	173
KEY	020237-177	211,215,219,223
KEY - 3/16 X 1-1/2 Lg	001583-009	491
KEY - 3/8 X 2 Lg	007547-003	195
KEY, Steel	002221-001	419
KIT, Plug & Spool	019147-167	227
KIT, Base, Socket, Relay	034502-001	111
KIT, BEARING	019147-170	227
KIT, Blanket, Thermal	018980-018	159
KIT, Brake, Clutch	007755-159	463,467,471,475
KIT, Brake, Clutch	007755-176	463,467,471,475

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
KIT, Brake, Disc	018157-124	69
KIT, Breather, Hydraulic Tank	015279-051	255
KIT, Cable Connection, Valve	010134-003	345,349,353
KIT, Cartridge Seal	001024-086	372
KIT, Charge Relief	020237-105	211,215,219,223
KIT, Compensator	014293-070	271,273,339
KIT, Connecting	002769-055	371
KIT, Connection	010133-053	345,349,353
KIT, Control, Cable Connector	009982-122	365,367
KIT, Control, Cable Hanger	009982-123	365,367
KIT, Control, Cover Plate	009982-125	365,367
KIT, Control, Pivot	009982-124	365,367
KIT, Control, Push Button	009982-130	365,367
KIT, Cover	020237-211	211,215,219,223
KIT, Cover Plate	020237-126	211,215,219,223
KIT, Crankcase	002168-094	491
KIT, Cross/Bearing	009799-052	147,257
KIT, Cylinder & Piston	019147-168	227
KIT, Cylinder Block	020237-178	211,215,219,223
KIT, Cylinder Block	020237-215	211,215,219,223
KIT, Cylinder Relief	BH00024323	395
KIT, Element, Pump Servo	002301-064	208
KIT, End Cover	018781-171	71
KIT, Fastener, Motor	016226-052	413
KIT, Filtration Manifold	020237-102	211,215,219,223
KIT, Flange	002052-003	17,279,283,287
		291,295,299,303
		307
KIT, Flange	002052-004	17,201,205,311
		315,319,323,327
KIT, Flange - (CCW)	020237-200	211,215,219,223
KIT, GASKET	001036-070	163
KIT, Glass	010094-005	113
KIT, Grease	018034-057	545
KIT, Hardware	018157-338	59
KIT, Hardware	018781-170	71
KIT, Hardware	036837-053	395
KIT, Housing	020237-193	211,215,219,223
KIT, Installation	BH00029318	154
KIT, Installation, Gearbox	009661-066	417,419
KIT, Lifting Bracket	020237-116	211,215,219,223
KIT, Limit Switch	024564-001	575,577
KIT, Orifice Control	020237-132	211,215,219,223
KIT, O-RING	006321-134	463,467,471,475
KIT, O-RING	018146-221	107,109
KIT, Overhaul, Gearbox, Rotary Head	009647-054	419
KIT, Planetary, Input	018157-100	69
KIT, Planetary, Intermediate	018157-099	69
KIT, Planetary, Output	018157-098	69
KIT, Planetary, Primary	007755-157	463,467,471,475
KIT, Planetary, Secondary	007755-158	463,467,471,475
KIT, Plate, Retaining	020237-117	211,215,219,223
KIT, Plug & Hardware	019147-171	227
KIT, Rebuild	009481-081	189
KIT, REPAIR	006113-131	537,539,541
KIT, REPAIR	006113-139	537,539,541
KIT, REPAIR	006113-287	551
KIT, REPAIR	006113-335	537,539,541
KIT, Repair, Air Motor	006113-273	547,549
KIT, Repair, Valve	018593-088	181
KIT, Replacement, Lockplate	001004-083	417
KIT, Roller - 126 Rollers	001004-085	417
KIT, SEAL	001330-230	273
KIT, SEAL	002301-068	208
KIT, SEAL	007755-168	463,467,471,475
KIT, SEAL	007947-054	183
KIT, SEAL	008172-058	277
KIT, SEAL	014293-058	271,339
KIT, SEAL	014878-059	78
KIT, SEAL	016153-324	61
KIT, SEAL	018157-281	57
KIT, SEAL	018157-336	62
KIT, SEAL	018157-337	60

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
KIT, SEAL	020050-051	428,433,437,439 453,503
KIT, SEAL	020052-051	455
KIT, SEAL	020054-051	443,449
KIT, SEAL	020055-051	501
KIT, SEAL	020058-051	91
KIT, SEAL	020071-068	403
KIT, SEAL	020089-051	397
KIT, SEAL	020237-173	211,213,215,217 219,221,223,225
KIT, Seal, Brake	018157-125	69
KIT, Seal, Cartridge	002006-069	77,589
KIT, Seal, Control	001330-393	271
KIT, Seal, Control	002764-125	273
KIT, Seal, Control	016811-090	339
KIT, Seal, Cylinder	001690-071	237,239
KIT, Seal, Cylinder	001690-073	237,239
KIT, Seal, Equal Speed Winch	007755-145	465,469,473,477
KIT, Seal, Gearbox	001003-079	341
KIT, Seal, Gearbox	004167-056	267,269
KIT, Seal, Overhaul	019147-159	227
KIT, Seal, Piston/Tube	001690-072	237,239
KIT, Seal, Pump	002168-092	491
KIT, Seal, Shaft	001329-273	415
KIT, Seal, Shaft	001330-223	271,273,339,415
KIT, Seal, Stacker	001023-086	376,387
KIT, Seal, Stacker	001024-081	372
KIT, Seal, Valve	001023-087	377
KIT, Seal, Valve	002769-065	371
KIT, Seal, Valve	014878-051	78
KIT, Seal, Valve Section	001023-089	379,381
KIT, Seal, Valve Section	001024-093	375
KIT, Servo Piston	020237-202	211,215,219,223
KIT, SHAFT SEAL	019147-169	227
KIT, Sleeve - 5.125 ID	009532-004	419
KIT, Sleeve - 7.00 ID	009532-005	419
KIT, Slinger, Oil - Includes Bolt & Nut	002168-080	491
KIT, Spring & Leveler	020237-210	211,215,219,223
KIT, Switch - N.O.	009982-004	363
KIT, Valve Spring And Disc	002168-091	491
KNOB	012715-101	127
KNOB	012715-103	127
KNOB, Adjusting - 3/8-16 UNC	003236-003	115
KNOB, Control	010416-001	483,485,497
L.E.D. - Amber	006113-142	543
L.E.D. - Green	006113-141	543
L.E.D. - Red	006113-143	543
LADDER	006955-001	103
LADDER	038064-001	101
LATCH, Rotary, Left	020818-057	115,121
LATCH, Rubber	006042-051	524
LATCH, Slide	003155-001	261
LATCH, Slide	010652-001	261
LENS, Amber	002584-006	575,577
LENS, Blue	002584-003	575,577
LEVEL ASSEMBLY, Indicator	004270-001	345,347,349,351 353,355,357,359
LEVER	007871-001	235
LEVER, Pump Control	001750-001	263,265,337
LID ASSEMBLY - used with 004724-060	004724-053	252
LID ASSEMBLY - Used With 004724-066	004724-067	252
LIGHT ASSMEBLY, interior	002097-051	507
LIGHT, Indicator - Green	002584-001	95,111
LIGHT, Indicator - Red	002584-002	569,575,577
LIGHT, Instrument	012321-001	361
LIGHT, Pilot - Green	038380-001	431
LIGHT, Pilot, Red	038378-001	435
LINE, Cooler	021793-001	137
LINE, Cooler	021793-002	137
LINE, Cooler	021794-001	137
LINE, Cooler	021794-002	137
LINE, Cooler	021794-003	137
LINER, Cylinder	001104-059	493

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
LINK, Cage Locator	020237-191	211,215,219,22
LINK, Connecting	016323-002	565,567
LINK, Connecting	020818-053	115,121
LINK, Connecting - 1-3/4 Pitch	022737-005	399,401
LINK, Connecting - 2-1/4 Pitch	022739-002	399,401
LINK, Half	025063-001	399,401
LINKAGE KIT	002301-055	208
LINKAGE, Cable Mount	012352-002	369
LOADER, Swing Arm, LH	017824-002	427
LOADER, Swing Arm, RH	017823-002	427
LOCK ASSEMBLY, Door	001195-001	261
LOCK, Secondary, Pin	019244-019	423,435,508,509
		510
LOCK, Secondary, Pin	019244-023	431
LOCK, Secondary, Pin	019244-083	423
LOCK, Secondary, Socket	019244-018	423
LOCK, Secondary, Socket	019244-021	431
LOCK, Secondary, Socket	019244-081	423
LOCKNUT, Bearing	001059-003	419
LOCKNUT, Bearing	001059-005	419
LOCKNUT, Conduit	008501-002	167,591
LOCKNUT, Conduit	008501-004	581,591
LOCKTAB, Mast Pivot Bearing	018767-001	395
LOCKWASHER - 3/8	007755-175	463,467,471,475
LOCKWASHER, Bearing	001060-003	419
LOCKWASHER, Bullgear	001060-005	419
LOCTITE - Blue 242, 50 MI Tube	001581-001	173,565,567
LOCTITE - Purple, #515	001581-005	419
LOUVRE, Adjustable	019148-056	107,109
LUG, Cylinder Mount	012694-001	431
LUG, Cylinder Mount	012695-001	431
LUG, Swing Cylinder	017884-001	427
LUG, TABLE	012514-001	481
LUG, Table Pivot	012510-001	481
LUG, Workdeck	012334-002	481
MANIFOLD ASSEMBLY, Cooling	018170-001	195
MANIFOLD ASSEMBLY, Suction	012428-003	243
MANIFOLD, Compressor Cooling	009679-002	175,177
MANIFOLD, Exhaust	021860-001	159
MANIFOLD, Feed	003746-001	369
MANIFOLD, H.P. Return	009932-001	245,249
MANIFOLD, L.P. Return	012400-001	245,249
MAST	017814-001	393
MINICHECK FITTING	016878-006	357,359
MOTOR ASSEMBLY	007755-104	463,467,471,475
MOTOR ASSEMBLY, Orbit	009999-001	489
MOTOR ASSEMBLY, Wiper - 3 Lg Stud	003828-004	129
MOTOR ASSEMBLY, Wiper - 5/8 Lg Stud	003828-001	129
MOTOR, Blower 24V 2500 RPM	008692-057	107,109
MOULDING	001682-001	113
MOUNT Rubber	011735-005	195
MOUNT, Accumulator, Feed	015782-001	335
MOUNT, Air End	021813-001	175,177
MOUNT, Air Piping	022783-003	405,407
MOUNT, Axle	020045-001	50,53
MOUNT, Cable Tie	015460-001	581
MOUNT, Cable Tie	015460-002	581
MOUNT, Chain	012045-001	481
MOUNT, Cooler	020824-001	157
MOUNT, Cooler	020824-002	157
MOUNT, Cover	004919-001	263,265
MOUNT, Cover	010253-001	243
MOUNT, Cylinder, Left	014963-001	435
MOUNT, Cylinder, Right	016017-001	435
MOUNT, Engine, Front	021848-001	145
MOUNT, Engine, Rear	021908-001	145
MOUNT, Equalizer	020044-001	50,53
MOUNT, Fan	021954-001	195
MOUNT, Fuel, Sender	004049-001	154
MOUNT, Gearbox	010221-001	337
MOUNT, Gearbox, Left Side	012433-002	263,265
MOUNT, Gearbox, Right Side	012433-001	263,265
MOUNT, Hand Pump	003903-001	245,249

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
MOUNT, Intermediate, Engine	021852-001	145
MOUNT, Light	002104-003	507
MOUNT, Light	002163-001	507
MOUNT, Manifold, Lower	001388-099	233
MOUNT, Proximity Switch	016571-001	565,567
MOUNT, Rubber	011735-009	153
MOUNT, Seat Cushion	013301-001	128
MOUNT, Shock, Air Piping	019698-001	405,407
MOUNT, sun-shade	018636-001	133
MUFFLER	008083-001	159
MUFFLER	015587-129	547,549
MUFFLER, Air	001493-003	191
NAMEPLATE - Dirt Alarm, W/ Drive Screw	002301-057	208
NIPPLE - 3/8 X 5	001535-031	105
NIPPLE, Air Coupler	015587-055	547,549
NOT SOLD SEPARATELY	N.S.S.	57,59,61,62,71 163,181,183,189 208,237,239,261 277,365,367,371 375,377,379,381 383,384,388,415 417,419,463,467 471,475,493
NOZZLE, Washer	003828-008	131
NUT	001575-001	399,401
NUT	001576-010	446
NUT	001577-002	111,131,565,567
NUT	001577-004	159,263,265,274 337
NUT	001577-006	151,393
NUT	001577-008	185
NUT	001578-004	345,349,353
NUT	001604-004	131
NUT	006113-155	547,549
NUT	006113-274	551
NUT	016153-315	65
NUT	018157-117	69
NUT	028806-051	449
NUT - 3/4-10 UNC	001003-069	341
NUT, Castle	018045-001	153
NUT, Coupling	006113-193	547,549
NUT, JAM	001564-005	405,407,499
NUT, JAM	001565-003	233
NUT, JAM	001565-010	446
NUT, JAM	006113-242	537,539,541
NUT, JAM - 2 X 4-1/2 UNC	001564-018	399,401
NUT, Lock	006113-129	537,539,541
NUT, Lock	006113-133	537,539,541
NUT, Lock	020050-056	428,433,437,439 503
NUT, Lock	020054-057	443
NUT, Lock	020055-056	501
NUT, Lock	020184-053	453
NUT, Locking	020052-056	455
NUT, Packing	015587-082	547,549
NUT, Pad	018157-168	67
NUT, Priming	006113-285	551
NUT, Self Locking	001562-007	97,99,101,103,113 161,173,175,177 195,201,205,233 243,345,349,353 369,399,401,405 407,427,435,441 457,461,481,483 485,499
NUT, Self Locking	001562-010	50,89,93,195,427 499
NUT, Self Locking - 1-8 UNC	001562-012	113,145,405,407
NUT, Self-Lock	001562-001	229,524
NUT, Self-Lock	001562-003	73,75,113,117,131 137,143,149,263 265,337,345,349 353,357,359,363

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
NUT, Self-Lock	001562-003	367,369,524,51 575,577
NUT, Self-Lock	001562-004	163,201,205,435 575,577
NUT, Self-Lock	001562-005	97,99,103,105,113 128,137,145,149 157,161,165,195 201,205,243,245 249,258,261,274 281,285,289,293 297,301,305,309 335,345,349,353 357,359,431,435 441,451,481,483 485,489,497,499 509,510,533,535 591
NUT, Self-Lock	001562-006	137,235
NUT, Self-Lock	001562-009	137,195,243,405 407,461
NUT, Self-Lock	001562-018	507,579
NUT, Self-Lock	001562-019	131
NUT, Self-Lock	001563-001	129,131,168,579 581,583,585,587
NUT, Self-Lock	001563-003	263,265
NUT, Self-Lock - 1/2-20 UNF	001563-007	399,401
NUT, Slip On	010111-001	345,349,353,357 359,583
NUT, Take-up - 2 - 4-1/2 UNC	002202-001	399,401
NUT, Tie Rod	015587-114	547,549
NUT, Trip Rod Packing	015587-137	547,549
NUT, Wing	001036-058	163
NUT, Wing	001838-003	261
NUT, Wing	001838-005	151
NUT, Wing - 1/4-20 UNC	001838-001	569
ORIFICE	007175-001	427,451
ORIFICE - .024 ID, 1/4 NPT / 1/4 JIC	004790-001	245,249
ORIFICE - .062, 1/4 NPT / 1/4 JIC	004790-002	175,177
ORIFICE - .375 ID, 3/8 NPT / 3/8 FPT	012457-062	179
ORIFICE - 1 NPT / 1 NPT	012457-084	179
ORIFICE - 1/16, 1/2 BOSS / 1/4 JIC	001451-001	499
ORIFICE - 1/16, Elbow, 1/4 BOSS	014731-001	235
ORIFICE - 1/16, elbow, 3/8 NPT / 1/4	001468-001	235
ORIFICE - 3/32, 1/8 NPT / 1/8 FPT	018593-085	181
ORIFICE, Pilot	007755-128	463,467,471,475
O-RING	001109-006	311,315,319,323 327,409
O-RING	001109-009	245,249
O-RING	001109-010	208
O-RING	001109-111	419
O-RING	002174-030	421
O-RING	002174-037	419
O-RING	002174-062	263,265
O-RING	015587-103	547,549
O-RING	018157-320	69
O-RING	018157-327	69
O-RING	018781-141	69
O-RING	018781-152	69
O-RING	019147-085	211,215,219,223
O-RING - 245-7507	014265-258	71
O-RING - 428	018593-084	181
O-RING - 75-115	001109-064	384
O-RING - 75-118	001109-032	383
O-RING - 75-138	001109-062	415
O-RING - 75-147	001109-045	271,273,339
O-RING - 75-214	001109-004	311,315,319,323 327
O-RING - 75-223	001109-039	493
O-RING - 75-242	001109-027	463,467,471,475
O-RING - 75-248	001109-104	341
O-RING - 75-258	001109-072	341
O-RING - 75-263	001109-068	245,249
O-RING - 90-214	002174-061	181

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
O-RING - 90-242	002174-081	267,269
O-RING - 90-248	002174-017	267,269
O-RING - 90-912	002174-049	415
O-RING - Used With 004724-053	004724-068	252
O-RING - Used With 004724-067	004724-069	252
O-RING, Enclosure	004724-061	252
OVERRIDE GROUP, Pressure Control	008689-053	345,349,353
PACKING	006113-257	547,549
PACKING, Air Piston	015587-099	547,549
PACKING, Plunger	015587-100	547,549
PACKING, Swivel	001111-006	419
PACKING, Trip Rod	015587-130	547,549
PAD - 33 In Triple Grouser	018157-170	67
PAD - 700 mm Triple Grouser	BH00017582	67
PAD, Jack	001626-002	89,93
PAD, Jack - 40 OD	001626-003	89,93
PAD, Jack - 48 Inch	014414-001	89
PANEL	015922-006	575,577
PANEL, Cover, Lever	010656-006	357,359
PANEL, Enclosure	017439-001	585
PANEL, Gauge, Upper	015938-001	357,359,361
PANEL, Throttle Control	015922-003	345,349,353,357
PANEL, Throttle Control	015922-005	359
PICK-UP, Magnetic	007669-001	357,359
PIN	001171-007	423,575,577
PIN	001171-011	499
PIN	001171-013	461
PIN	001171-022	499
PIN	001232-003	89,93
PIN	001232-004	89,93
PIN	001232-036	427,435,451,499
PIN	006113-281	451
PIN	006491-002	551
PIN	009460-006	435
PIN	010103-001	50
PIN	010123-001	451
PIN	010634-002	451
PIN	016310-002	446
PIN	020177-004	423,431,508,509
PIN	020237-073	510
PIN	020237-077	211,215,219,223
PIN	020818-052	211,215,219,223
PIN - 1 X 3.31	001232-038	115,121
PIN - 1 X 4-3/4 Lg	001232-011	431
PIN - 1-1/2 X 5-1/8 Lg	009460-008	441
PIN - 1-1/4 X 10-1/4 Lg	001232-012	481
PIN - 2 X 7-1/4 Lg	001171-046	89
PIN - 2 X 9-1/2 Lg	009460-041	395
PIN - 2-1/4 X 6.563 Lg	009460-043	395
PIN - 2-1/4 X 6.938 Lg	009460-044	399,401
PIN - 2-1/4 X 6-1/4 Lg	001171-044	399,401
PIN - 3 OD X 8-5/8 Lg	009460-004	89,93
PIN - 3 X 6.438 Lg	009460-045	50
PIN - 3 X 7-1/2 Lg	009460-042	399,401
PIN - SST, 1/2 X 1-7/8 Lg	001104-055	493
PIN ASSEMBLY	013565-001	451
PIN ASSEMBLY	022787-001	405,407
PIN ASSEMBLY - Includes Cotterpins	001690-070	237,239
PIN, CLEVIS	001690-075	237,239
PIN, Cotter	006113-216	551
PIN, Cotter - 1/4 X 1-1/2	001540-096	89,93
PIN, Cotter - 3/16 X 1-1/2	001540-066	427,431,441,451
PIN, DOWEL	001584-070	499
PIN, DOWEL	018781-159	395
PIN, Grooved	001004-068	69
PIN, Locking	010091-001	417
PIN, Mast Lock	012691-001	451
PIN, ROLL - 1/8 X 3/4	001903-011	431
PIN, Roller	018157-183	483,485,497
PIN, Split Tube	001104-052	62
		493

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
PIN, Spring	BH00013579	58
PIN, Tension Lock	002565-005	481
PIN, Trip Rod	015587-073	547,549
PIN, Wrist	002168-075	491
PIN, Yoke	001181-004	345,349,353
PINION/SHAFT, Input	001015-001	419
PIPE	001535-014	191
PIPE	001536-005	571
PIPE	009055-835	195
PIPE - 1/2 NPT X 1-1/2 Lg	001820-017	151
PIPE - 1/2 NPT X 16-5/8 Lg	010318-036	393
PIPE - 1/2 NPT X 18-1/4 Lg	010524-024	393
PIPE - 1/2 NPT X 19 Lg	010318-037	393
PIPE - 1/2 NPT X 24-1/2 Lg	010524-025	393
PIPE - 1/2 NPT X 35-1/8 Lg	010318-046	393
PIPE - 1/2 NPT X 38 Lg	010318-047	393
PIPE - 1/2 NPT X 65 Lg	009055-589	393
PIPE - 1/2 NPT X 77 Lg	001820-172	331,333
PIPE - 1/2 NPT X 87-3/4 Lg	009055-592	393
PIPE - 1/2 NPT X 94-5/8 Lg	010318-052	393
PIPE - 1/2 NPT X 97-1/2 Lg	010318-053	393
PIPE - 1/4 NPT X 1-1/2 Lg	001536-013	571
PIPE - 1-1/2 NPT X 12 Lg	009055-430	243
PIPE - 1-1/2 NPT X 1-3/4 Lg	001535-075	187
PIPE - 1-1/2 X 7-3/8	009055-084	563
PIPE - 1-1/4 Flange / Flange	004080-067	331,333
PIPE - 1-1/4 Flange / Flange	004080-069	331,333
PIPE - 1-1/4 Flange X 251-7/8 Lg	017849-001	393
PIPE - 1-1/4 NPT X 2 lg	001535-066	179
PIPE - 2 NPT X 2 Lg	001535-085	311,315,319,323
		327
PIPE - 2-1/2 NPT X 2-1/2 Lg	001536-094	235
PIPE - 3 NPT X 4 lg	001535-105	187
PIPE - 3/4 NPT X 1-3/8 Lg	001536-045	255
PIPE - 3/4 NPT X 3 Lg	001535-048	187
PIPE - 3/4 NPT X 34-7/8 Lg	010318-038	393
PIPE - 3/4 NPT X 38-3/8 Lg	010318-039	393
PIPE - 3/4 NPT X 5 Lg	001536-052	255
PIPE - 3/4 NPT X 82 Lg	009055-041	331,333
PIPE - L.P. Flange / Flange	012443-001	245,249
PIPE - L.P. Flange / Flange	012444-001	245,249
PIPE JOINT ASSEMBLY	001159-012	13
PIPE JOINT ASSEMBLY	001159-013	13,243,245,249
PIPE JOINT ASSEMBLY - 1-1/2 ID	001159-006	13
PIPE JOINT ASSEMBLY - 1-1/4 ID	001159-005	13
PIPE JOINT ASSEMBLY - 2 ID	001159-007	13
PIPE JOINT ASSEMBLY - 2-1/2 ID	001159-008	13
PIPE JOINT ASSEMBLY - 3 ID	001159-009	13
PIPE JOINT ASSEMBLY - 3/4 ID	001159-003	13
PIPE JOINT ASSEMBLY - 3-1/2 ID	001159-010	13
PIPE JOINT ASSEMBLY - 4 ID	001159-011	13,243
PIPE, - Retainer, Complete	017830-001	393
PIPE, Air Manifold	001416-030	235
PIPE, Air Manifold	008290-001	235
PIPE, Discharge	037635-001	187
PIPE, Discharge	037872-005	185
PIPE, Drill - 6 RH Pin/Box, 7-5/8	017798-003	515
PIPE, Exhaust Outlet	018639-001	159
PIPE, Flanged	009699-001	175,177
PIPE, Flanged	037872-010	185
PIPE, Loader - 1/2 NPT X 72-3/4 Lg	010318-048	393
PIPE, Loader - 1/2 NPT X 75-3/4 Lg	010318-050	393
PIPE, Loader - 1/2 NPT X 76-5/8 Lg	010318-049	393
PIPE, Loader - 1/2 NPT X 78-1/2 Lg	010318-051	393
PIPE, Lower - 1-1/4 Flange	017862-001	393
PIPE, Mast - 1/2 X 43-3/16 Lg	010318-040	457
PIPE, Mast - 1/2 X 45-1/8 Lg	010318-041	457
PIPE, Mast - 1/2 X 49 Lg	010318-042	457
PIPE, Mast - 1/2 X 51-3/4 Lg	010318-044	457
PIPE, Mast - 1/2 X 57-3/4 Lg	010318-043	457
PIPE, Mast - 1/2 X 58-3/8 Lg	010318-045	457
PIPE, Mast - mast, 1/2 NPT X 29-1/2 Lg	010524-026	441
PIPE, Mast - mast, 1/2 NPT X 35-3/4 Lg	010524-027	441

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
PIPE, Mast - mast, 1/2 NPT X 39-1/2 Lg	009055-588	441
PIPE, Mast Air - 2-1/2 NPT	017834-001	393
PIPE, Oil Inlet	009899-001	175,177
PIPE, Rotation - 1-1/4 Flange	017840-001	393
PIPE, Rotation - 1-1/4 Flange	017840-002	393
PIPE, Rotation Drain - 3/4 ID	017842-001	393
PIPE, Upper - 1-1/4 Flange	017850-001	393
PISTON	020050-054	428,433,437,439
		503
PISTON	020052-054	455
PISTON	020053-054	453
PISTON	020054-054	443,449
PISTON	020055-054	501
PISTON	020058-053	91
PISTON	020089-054	397
PISTON ASSEMBLY	006113-332	537,539,541
PISTON, Brake	018157-313	69
PISTON, Valve	018593-078	181
PLANETARY ASSEMBLY	001079-061	417
PLATE	016202-002	405,407
PLATE - 1/4 X 3 X 30 Lg	001843-533	565,567
PLATE, Back-Up - 2nd Stage	001004-069	417
PLATE, Belt Take-up	002166-001	489
PLATE, Compression Spring	006055-054	183
PLATE, Connector, Split Flange	008550-002	175,177
PLATE, Cover	015840-001	243
PLATE, Cover	018157-317	69
PLATE, Cover, Middle Stacker	010657-001	357,359
PLATE, Cover, Rear	037237-001	524
PLATE, End	017643-069	499
PLATE, End	017643-070	499
PLATE, Indicator, Filter, Right Hand	007947-056	183
PLATE, Latch, LH - 7-5/8	017824-054	427
PLATE, Latch, RH - 7-5/8	017823-054	427
PLATE, Mount	009054-523	157
PLATE, MOUNTING	001214-042	446
PLATE, MOUNTING	001214-093	399,401
PLATE, MOUNTING	001843-600	565,567
PLATE, MOUNTING	009054-022	161
PLATE, MOUNTING	009054-344	137
PLATE, MOUNTING	009054-345	137
PLATE, MOUNTING	009054-571	161
PLATE, MOUNTING	009054-577	161
PLATE, MOUNTING	016473-001	565,567
PLATE, MOUNTING	016474-001	565,567
PLATE, MOUNTING	017838-001	427
PLATE, MOUNTING	024595-001	131
PLATE, Mounting, Input	003837-106	267,269
PLATE, Pump Mounting - "B"	001003-053	267,269
PLATE, Pump Mounting - "C"	001003-052	267,269,341
PLATE, Reducer	018597-001	175,177
PLATE, Retainer	002474-001	441
PLATE, Retainer	009054-034	451
PLATE, Retainer	019147-088	211,215,219,223
PLATE, Retaining	001023-060	379,381,383
PLATE, Retaining	001024-058	375
PLATE, Seat, LH - 7-5/8	017824-053	427
PLATE, Seat, RH - 7-5/8	017823-053	427
PLATE, Sensing, Head	019233-001	111,565,567
PLATE, Serial	006113-265	547,549
PLATE, Side Support	012018-002	499
PLATE, Spacer	001843-370	405,407
PLATE, Spacer	001843-999	499
PLATE, Spacer	009054-030	145
PLATE, Spacer	009054-031	145
PLATE, Spacer	016202-001	405,407
PLATE, Spacer	017643-068	499
PLATE, Spacer	018294-001	405,407
PLATE, Thrust	007755-101	463,467,471,475
PLATE, Toggle	006113-074	547,549
PLATE, VALVE	018593-075	181
PLATE, Valve Guide	015587-109	547,549
PLATE, Wear, Nylatron	006985-002	405,407

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
PLATE, Wear, Nylatron	013732-002	405,407
PLATE, Wear, Nylatron	013732-003	499
PLUG	001023-009	384
PLUG	001132-004	7
PLUG	001135-001	8,555,557,559
PLUG	001135-003	8,183
PLUG	001135-004	8,183
PLUG	001135-005	8
PLUG	001137-001	9
PLUG	001137-002	9,201,205
PLUG	001137-003	9,149
PLUG	001137-004	9,149,175,177
PLUG	001137-005	9
PLUG	001137-006	9
PLUG	001137-008	9,175,177
PLUG	001137-009	9
PLUG	001552-002	419,494
PLUG	001552-004	153
PLUG	001552-005	153,413,419,483
PLUG		485,489,491
PLUG	001552-006	267,269
PLUG	001552-008	153
PLUG	001552-009	153,245,249,487
PLUG	004872-002	187
PLUG	016153-129	57,61
PLUG	018157-114	69
PLUG	018157-318	69
PLUG	018157-319	69
PLUG	019147-054	211,215,219,223
PLUG	019147-056	211,215,219,223
PLUG	019147-123	211,215,219,223
PLUG	021911-006	81,85,361
PLUG	021911-010	81,85,357,359
PLUG - 5/16 BOSS	001135-002	8
PLUG - "T" handle	023354-001	563
PLUG - 1 BOSS	001135-007	8
PLUG - 1/4 NPT	002168-089	491
PLUG - 1-1/2 BOSS	001135-009	8
PLUG - 1-1/4 BOSS	001135-008	8,369
PLUG - 1-1/4 NPT	001137-007	9
PLUG - 2 BOSS	001135-010	8
PLUG - 3/4 BOSS	001135-006	8,369
PLUG - 7/8 BOSS	001135-011	8
PLUG ASSEMBLY, Enclosure	007947-051	183
PLUG, 1 JIC	001132-007	7
PLUG, 1/4 JIC - 1/4 JIC	001132-001	7
PLUG, 1-1/2 JIC - 1-1/2 JIC	001132-009	7
PLUG, 1-1/4 JIC - 1-1/4 JIC	001132-008	7
PLUG, 2 JIC	001132-010	7
PLUG, 2-1/2 JIC	001132-011	7
PLUG, 3/4 JIC - 3/4 JIC	001132-006	7
PLUG, 3/8 JIC - 3/8 JIC	001132-003	7
PLUG, 5/16 JIC	001132-002	7
PLUG, 5/8 JIC	001132-005	7
Plug, Button	008961-002	357,359
PLUG, Drain	007755-136	463,467,471,475
PLUG, Frame Mounted	008692-102	107,109
PLUG, Lift	001306-006	515
PLUG, Magnetic - 1/2 NPT	001003-077	267,269,341
PLUG, Pipe	BH00013580	58
PLUG, Piston Stop	006113-134	537,539,541
PLUG, Priming	006113-231	551
PLUG, Roller	001331-334	62
PLUG, S.H.	001548-003	245,249,341
PLUG, S.H.	001548-005	341,384,388,494
PLUG, S.H.	001548-006	245,249,523
PLUG, S.H.	001548-010	187,245,249
PLUG, S.H.	001855-003	369
PLUG, S.H.	002746-059	415
PLUG, S.H. - 1-1/4 BOSS	001855-011	372
PLUG, S.H. - 3/4 BOSS	001855-008	369
PLUG, Screw	018781-151	69
PLUG, Sealing	019244-003	508,509,510

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
PLUG, Socket - 1/16 NPT	001006-056	371
PLUG, Special - 1/4 NPT	006170-001	267,269
PLUG, Steel	001553-002	181,413,555,557
		559,587
PLUG, Steel	001553-004	187,233
PLUG, Steel	001553-005	189
PLUG, Steel - 1/8 NPT	001553-001	143
PLUNGER	006113-277	551
POINTER ASSEMBLY	002301-056	208
POPPET, Check	001023-054	379
POPPET, Check	001024-055	375
POSITIONER, Pipe	017908-002	435
POSITIONER, Pipe	017911-002	435
PRECLEANER, A/C	008692-055	107,109
PUMP ASSEMBLY - 7.25 Cu In, Rebuilt -003	002764-008	337
PUMP ASSEMBLY, Hand	001069-002	245,249
PUMP, CHARGE	020237-169	211,215,219,223
PUMP, Gear - SNP3	019211-001	201,205
PUSH BUTTON	006113-149	535
RADIATOR	021871-051	197
RADIATOR	021871-052	197
RECEIVER, Hydraulic	006034-001	523,527
RECEIVER, Remote	006030-001	530
RECEIVER, Remote Coolant	006032-001	529
RECEIVER, Remote Fuel	006026-001	525
RECEPTACLE	019244-017	423,435,508,509
		510
RECEPTACLE	019244-082	423
RECEPTACLE - With 25 Ft Cable	006056-004	533
REDUCER	001532-001	198
REDUCER	001532-005	267,269,341
REDUCER	001532-007	255
REDUCER	001532-022	563
REDUCER	001532-037	153
REDUCER	001533-001	181
REDUCER	001533-005	175,177,571
REDUCER	001533-007	187,233
REDUCER	001533-009	157
REDUCER	001533-013	179
REDUCER	001533-023	187
REDUCER	001533-029	243,335
REDUCER	001533-031	187
REDUCER	001533-037	311,315,319,323
		327
REDUCER	001533-043	187
REDUCER	006113-209	551
REDUCER - 1-1/2 NPT / 1 FPT	001532-023	243
REDUCER - 1-1/2 NPT / 1/2 FPT	001533-021	187
REDUCER - 3/8 NPT / 1/8 FPT	001533-002	575,577
REDUCER, Rubber	001035-026	161
REDUCER, Rubber - 5-1/2 ID / 6 ID	012001-003	161
REDUCER, Swivel	010619-001	37
REDUCER, Swivel	010619-002	37,331,333
REDUCER, Swivel	010619-003	37
REDUCER, Swivel	010619-005	37
REDUCER, Swivel	010619-006	37,195,331,333
REDUCER, Swivel	010619-007	37
REDUCER, Swivel	010619-008	37,279,283,287
		291,295,299,303
		307
REDUCER, Swivel - 1 FJIC X 3/4 MJIC	010619-010	37
REDUCER, Swivel - 1-1/4 FJIC X 1 MJIC	010619-011	37
REGULATOR ASSEMBLY, Air	001479-001	255
RELAY	002098-001	111,569,585
RELAY	020963-001	579
RELAY - 24V	008692-084	107,109
RELAY, Power	015120-001	585
RELAY, Socket Base -8 Pin, Replaced by 034502-001	002099-001	569,585
RELIEF KIT	019147-064	227
RESERVOIR, Windshield Washer	003828-006	131
RESISTOR - 5 OHM, 50 Watt	012181-001	131
RESISTOR 100W	008692-091	107,109
RETAINER	006113-286	551

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
RETAINER	013567-001	451
RETAINER	016153-209	61
RETAINER, Axle	018599-004	50
RETAINER, Deflector	018654-002	499
RETAINER, Deflector	018654-005	499
RETAINER, Gland	020054-056	443,449
RETAINER, Gland	020071-067	403
RETAINER, Guide Shoe	016190-001	405,407
RETAINER, Packing	006113-126	537,539,541
RETAINER, Pin	001167-001	499
RETAINER, Pin	001167-002	451,481,499
RETAINER, Pin	001167-003	461
RETAINER, Pin	001167-005	89,93,395,399,401
RETAINER, Pin	001214-170	435
RETAINER, Pipe - 20 Ft Lg Pipe	003928-001	427
RETAINER, Poppet	001023-069	381
RETAINER, Retainer	008692-069	107,109
RETAINER, SEAL	001329-123	415
RETAINER, SEAL	001330-381	271,273,339,415
RETAINER, Stud	010113-001	345,349,353,357
		359,583
RING	018157-314	69
RING, Back-Up	001023-059	383
RING, Back-Up	002301-061	208
RING, Gear - 2nd Stage	001079-051	417
RING, Pilot	018157-305	69
RING, Retainer	019147-084	211,215,219,223
RING, Retainer	020237-170	211,215,219,223
RING, RETAINING	001330-060	271,273,339
RING, RETAINING	006113-232	551
RING, RETAINING	006113-266	547,549
RING, RETAINING	019109-057	198
RING, Seal	025561-093	69
RING, Sealing, Copper - M12	018157-204	331,333
RING, SNAP	001003-065	267,269,341
RING, SNAP	001003-066	267,269,341
RING, SNAP	001004-081	417
RING, SNAP	001330-229	273
RING, SNAP	002168-084	491
RING, SNAP	002746-058	415
RING, SNAP	016356-099	463,467,471,475
RING, SNAP	018157-118	69
RING, SNAP	018157-306	69
RING, SNAP	018157-350	69
RING, Snap, Internal	001010-065	277
RING, Terminal	001509-017	143
RING, Terminal	001509-018	431
RING, Terminal	001509-021	431
RING, Thrust	001004-061	417
RISER	012715-099	127
RISER, Seat	012715-096	123,125
ROCK GUARD, Left Track, Inside Front	018157-190	65
ROCK GUARD, Left Track, Inside Rear	018157-191	65
ROD	018157-080	59
ROD ASSEMBLY, Connecting	002168-076	491
ROD ASSEMBLY, Piston	020071-064	403
ROD END	001167-007	50,399,401
ROD, Detent	002769-061	371
ROD, Extension	006113-217	551
ROD, Extension	010415-001	483,485,497
ROD, Hold-down	001266-010	151
ROD, Nylon - 1/8 X 3/16 Lg	001104-054	493
ROD, Piston	006113-256	547,549
ROD, Piston	020050-053	503
ROD, Piston	020050-065	433
ROD, Piston	020050-067	428
ROD, Piston	020050-072	437
ROD, Piston	020052-053	455
ROD, Piston	020053-053	453
ROD, Piston	020054-053	449
ROD, Piston	020055-053	501
ROD, Piston	020058-060	91
ROD, Piston	020061-054	443

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
ROD, Piston	020089-053	397
ROD, Pull	002769-060	371
ROD, Rod	020050-060	439
ROD, Threaded	038218-001	185
ROD, Tie	006113-254	547,549
ROD, Trip	006113-267	547,549
ROD, Valve Control	010188-001	345,349,353
ROD, Valve Control	010188-003	345,349,353
ROLLER ASSEMBLY	018157-178	62
ROLLER/BEARING ASSEMBLY	016153-206	61
ROLLPIN	002769-062	371
ROLLPIN - 5/16 X 7/8 Lg	001006-065	371
ROOF WINDOW	011286-002	119
ROTARY GROUP, Complete	018781-172	71
SCREEN, Control Filter	020237-130	211,215,219,223
SCREW	006113-132	537,539,541
SCREW	006113-197	547,549
SCREW	006113-261	547,549
SCREW, Adjusting	001104-053	493
SCREW, Adjusting	006113-330	537,539,541
SCREW, f.h. - 10-24 X 3/4	003251-004	117
SCREW, f.h., Brass - 1/4-20 UNC X 1 Lg	006989-005	399,401
SCREW, f.h., Brass - 1/4-20 UNC X 1-1/4 Lg	006989-006	399,401
SCREW, Flat Head., S. H.	001570-042	111,565,567
SCREW, Machine - 10-32 X 5/16	001004-060	417
SCREW, R.H.	001569-014	131
SCREW, R.H.	001569-020	507,585
SCREW, R.H.	001569-021	111
SCREW, R.H.	001569-022	579
SCREW, R.H.	001569-024	569
SCREW, R.H.	001569-030	131
SCREW, R.H.	001569-032	131,167
SCREW, R.H.	001569-043	581,585
SCREW, R.H.	001569-044	168,583
SCREW, R.H.	001569-045	581,591
SCREW, R.H.	001569-046	575,577,579,583
		585,587
SCREW, R.H.	001569-056	569
SCREW, R.H.	001569-058	524
SCREW, R.H.	001569-062	229
SCREW, R.H. - 10-32 X 1-1/4 Lg	001569-048	579
SCREW, R.H. - 6-32 X 3/8 Lg	001569-018	565,567
SCREW, Round Head	001569-042	129,154,168,191
		581
SCREW, Self-tapping	001568-021	81,85
SCREW, Self-tapping - 1/4-14 X 1 Lg	001568-025	128
SCREW, Self-tapping - 12 x 5/8	001568-017	571
SCREW, Self-tapping - 6-20 UNC	001568-001	129
SCREW, SET	036796-012	395
SCREW, SET - 1/4-20 UNC X 1/4 Lg	001542-026	483,485
SCREW, Set, S.H. - 1/4-20 UNC X .25 Lg	028806-055	449
SCREW, Toggle Plate	015587-132	547,549
SCREW, Valve Cover	015587-131	547,549
SEAL	018157-116	69
SEAL	018157-309	69
SEAL	018157-335	69
SEAL GROUP	018157-072	58
SEAL, Cab/Plenum	019148-053	107,109
SEAL, Carrier	019147-086	211,215,219,223
SEAL, Door	007250-001	113
SEAL, Front	019109-051	198
SEAL, Lip	019147-087	211,215,219,223
SEAL, OIL	001003-064	267,269,341
SEAL, OIL	001110-007	419
SEAL, OIL	001110-008	419
SEAL, OIL	002168-083	491
SEAL, O-Ring	018157-074	58
SEAL, Quad	001528-003	377,379,381,383
		384,388
SEAL, Quad - 116	001528-004	383
SEAL, Quad - 129	001528-001	375,377,379,381
		383,384,388
SEAL, Quad - 133	001528-002	375

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
SEAL, Shaft	001010-067	277
SEAL, Shaft, Air End	012457-051	175,177
SEAL, Square Section	001329-093	415
SEAL, Switch	006113-146	543
SEALANT, Silicone Rubber - 11 Oz Tube	002942-001	113,571
SEAT - Stainless Steel	001104-066	493
SEAT & TRACK ASSEMBLY	012715-127	127
SEAT, Check	006113-125	537,539,541
SEAT, Check	006113-227	551
SEAT, Outlet Check	006113-212	551
SEAT, Spring	001104-056	493
SEATFRAME ASSEMBLY	012715-063	123,125
SEATPAN ASSEMBLY	012715-059	123,125
SENDER, Engine Oil Pressure	002829-007	575,577
SENDER, Fuel Level	BH00016229	154
SENDER, Temperature	002828-004	575,577
SENDER, Water Temperature - 1/8 NPT	002828-005	575,577
SENSOR ASSEMBLY, Magnetic	022952-001	423
SETSCREW	018157-066	53
SETSCREW & PLUG	020058-055	91
SETSCREW, W/Plug	020089-058	397
SHADE, Sun - 13 X 25-1/2 Inches	018476-006	133
SHADE, Sun - 16 X 37 Inches	018476-002	133
SHADE, Sun - 18 X 37 Inches	018476-009	133
SHADE, Sun - 24 X 20 Inches	018476-007	133
SHADE, Sun - 24 X 37 Inches	018476-003	133
SHADE, Sun - 30 X 37 Inches	018476-005	133
SHADE, Sun - 30 X 39 Inches	018476-001	133
SHADE, Sun - 32 X 37 Inches	018476-004	133
SHADE, Sun - 36 X 37 Inches	018476-008	133
SHADE, Sun - 36-1/2 X 64 Inches	018476-017	133
SHAFT	018157-182	62
SHAFT	020237-203	211,215,219,223
SHAFT ASSEMBLY	001329-125	415
SHAFT ASSEMBLY	008172-055	277
SHAFT ASSEMBLY, Track Roller	016153-201	61
SHAFT, Grooved	001004-080	417
SHAFT, Idler	018157-075	57
SHAFT, Idler	BH00013578	58
SHAFT, Input	001003-056	341
SHAFT, Input	003837-107	267,269
SHAFT, Input	018157-331	69
SHAFT, Input	019109-056	198
SHAFT, Input	019147-144	227
SHAFT, Mast Pivot	001091-053	395
SHAFT, PUMP, Charge	020237-176	211,215,219,223
SHAFT, Sprocket, Timing	003855-001	399,401
SHAFT, Valve	018593-072	181
SHEAVE, V-Belt - 6.8 Pitch, 1 Bore	001186-006	489
SHEAVE, V-Belt - 6.8 Pitch, 7/8 Bore	001186-005	489
SHEAVE, Wire Rope	001129-001	461
SHIM	006220-001	446
SHIM	016202-004	405,407
SHIM - .007 Inch	001330-369	271,339
SHIM - .008 Inch	001330-368	271,339
SHIM - .030 X 1-1/4 X 6 Lg	016128-002	399,401
SHIM - 1/8 X 1-1/4 X 6 Lg	016202-003	405,407
SHOCK ABSORBER	012715-108	127
SHOCK, Cab Mount	011735-003	113
SHOE, Trip	015587-074	547,549
SHROUD, Fan	018627-053	197
SHUNT, Jumper	006113-140	543
SHUTTLE VALVE ASSEMBLY	009754-002	331,333
SLEEVE, Crosshead	002168-071	491
SLEEVE, Locating	018781-154	69
SLEEVE, Poppet	001023-072	381
SLEEVE, Shift	018781-150	69
SLEEVE, Sprocket, Timing	003805-006	399,401
SLEEVE, Swivel Seal	017581-001	419
SLEEVE, Trip	015587-084	547,549
SLIDE	013514-003	451
SLIDE ASSEMBLY, Seat	012715-077	123,125
SOCKET, Contact	020177-002	423,431

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
SOLENOID ASSEMBLY - 24V	002006-078	77,589
SOLENOID ASSEMBLY - N.C., 24V	002006-061	589
SOLENOID ASSEMBLY - N.C., 24V	002006-066	77
SOLENOID VALVE - 24VDC	006113-063	535
SPACER	002713-001	413
SPACER	006113-252	547,549
SPACER	006113-334	537,539,541
SPACER	009779-018	481
SPACER	010521-001	113
SPACER	010528-001	113
SPACER	020071-056	403
SPACER & SCREW ASSEMBLY	006113-144	543
SPACER, Bullgear	009573-001	419
SPACER, Die	004546-004	451
SPACER, Rod	020073-051	455
SPACER, Roller	001004-066	417
SPACER, Seal	002264-010	419
SPACER, Seal - .797	002264-009	419
SPACER, Seal - .860	002264-011	419
SPACER, Seal - .891	002264-012	419
SPACER, Spring	007755-182	463,467,471,475
SPACER, Static	012715-076	123,125
SPECIFICATIONS, Factory Pressure	017465-001	555,557,559
SPINDLE	018157-302	69
SPONGE, Grey - 2 x 54 x 75	021718-001	113
SPRING	001023-070	381
SPRING	007755-129	463,467,471,475
SPRING	015587-115	547,549
SPRING	015587-116	547,549
SPRING	018157-079	59
SPRING	020237-074	211,215,219,223
SPRING - 1 X 4-1/2 Lg	001104-057	493
SPRING, Cap	001023-062	379,383
SPRING, Cap	001024-064	375
SPRING, Check, Valve	007755-125	463,467,471,475
SPRING, Compression	004724-056	252
SPRING, Compression	006055-053	183
SPRING, Inner	018593-079	181
SPRING, Outer	018593-081	181
SPRING, Poppet Check	001023-056	379
SPRING, Poppet Check	001024-056	375
SPRING, Spool	007755-116	463,467,471,475
SPRING, Valve	018593-076	181
SPROCKET	016477-002	565,567
SPROCKET	018157-109	53
SPROCKET - 16 Teeth	016322-001	565,567
SPROCKET ASSEMBLY - 12 Teeth	002559-002	399,401
SPROCKET ASSEMBLY - 15 Teeth	001018-003	399,401
STEM - 2 ID hose / 2 NPT	004530-001	187
STEM, Hose Barb	001412-006	487
STEM, Hose Barb - 45 degree	001412-007	195
STEM, Hose Barb - 45 Degree	001412-013	137,149,195
STEM, Hose Barb - 90 Degree	001413-006	487,489
STEM, Hose Barb - 90 degree	001413-007	195
STEP, Cable	002371-001	101
STOP, Ball	006113-210	551
STOPPER	016153-231	62
STRAINER ASSEMBLY	021316-001	175,177
STRAP, Cylinder	035780-001	399,401
STRAP, Hose	021653-001	423
STRAP, Mounting	018668-001	173
STRAP, Muffler	007473-001	159
STRAP, Tie	001546-001	105,581
STRAP, Tie	001546-002	508,509,510,581
STRIP, Filler	001682-002	113
STRIP, Neoprene	001714-001	569
STRIP, Wear	016142-001	399,401
STRIPPING, Weather - Qty 1 = 1 Foot	BH00015493	107,109
STROKER, Pump	001330-240	339
STUD - 5/8-11 UNC X 3/4-10 UNC X 3	001003-091	341
STUD, Coupling	006113-255	547,549
STUD, Hold-down	010112-001	345,349,353,357
		359,583

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
SUB PLATE, Valve	006104-001	73,75
SUB, Bit - 6 RH BECO Pin to 6-5/8	017843-014	515
SUB, Top - 5-1/2 API Pin to 6 RH	017837-005	515
SUCTION ASSEMBLY, Tank	009510-001	487
SUPPORT	006113-157	547,549
SUPPORT	013513-001	451
SUPPORT	018157-083	59
SUPPORT, Air Cleaner	021127-008	161
SUPPORT, Air Piping	011919-052	405,407
SUPPORT, Air Piping, Upper	017764-001	405,407
SUPPORT, Bearing	007755-156	463,467,471,475
SUPPORT, Bearing	009071-170	427
SUPPORT, Bracket	017643-207	451
SUPPORT, Cooler Line	021870-001	137
SUPPORT, Cooler Line	021880-001	137
SUPPORT, Cooler Line	021916-001	149
SUPPORT, Cooler Line	021917-001	149
SUPPORT, Filter, Air	021127-002	161
SUPPORT, Filter, Air	021127-003	161
SUPPORT, Filter, Air	021135-002	161
SUPPORT, Flow Regulator	010418-001	483,485
SUPPORT, Inlet, Air	021153-001	161
SUPPORT, Inlet, Air	021905-001	161
SUPPORT, Manifold, Lower	021495-001	233
SUPPORT, Motor	002148-001	489
SUPPORT, Motor	007755-151	463,467,471,475
SUPPORT, Motor	007755-180	463,467,471,475
SUPPORT, Muffler, Dual	021853-001	159
SUPPORT, PF-GUSSET, STD.	010003-239	451
SUPPORT, Recoil Spring	018157-078	59
SUPPORT, Surge Tank	021872-001	149
SUPPORT, Swing Arm	017902-002	435
SUPPORT, Swivel	012345-005	369
SUPPORT, Water Injection	001587-002	489
SUSPENSION	012715-100	127
SUSPENSION ASSEMBLY	012715-081	123,125
SWASHPLATE ASSEMBLY	020237-172	211,215,219,221
SWITCH	001078-001	583
SWITCH - N.C.	001072-001	579
SWITCH ASSEMBLY, Proximity	022491-001	111,565,567
SWITCH KIT, Washer	003828-007	131
SWITCH, Battery	006918-001	151
SWITCH, Bypass - 30 P.S.I.	007947-073	183
SWITCH, Control	008692-087	107,109
SWITCH, Emergency Stop	015499-001	575,577
SWITCH, Emergency Stop	015499-002	167
SWITCH, Foot Control	003492-002	73,75
SWITCH, Hi Pressure	019148-055	107,109
SWITCH, hydraulic oil filter	001709-002	245,249
SWITCH, Ignition	001075-001	583
SWITCH, Indicator	001684-001	245,249,569,575
SWITCH, Limit - N.O.		577
SWITCH, Low Pressure 20/4	015894-001	587
SWITCH, Magnetic	018146-065	107,109
SWITCH, Magnetic Sensing	001435-002	579
SWITCH, Pressure	021839-001	565,567
SWITCH, Proximity	013051-007	565,567
SWITCH, Proximity - 30mm NC	022416-003	95,435,591
SWITCH, Proximity - N.O.	022416-004	431,565,567,591
SWITCH, Starting Aid	016316-001	565,567
SWITCH, Temperature	014333-058	143
SWITCH, Toggle	022893-001	575,577
SWITCH, Toggle	008670-001	111,361,575,577
SWITCH, Toggle		587
SWITCH, Toggle	008670-006	575,577,583
SWITCH, Toggle - On/Off	008670-007	575,577
SWIVEL	014004-001	583
SWIVEL JOINT ASSEMBLY, Air	012715-098	127
TAB, Locking	001217-001	311,315,319,323
TACHOMETER		327
TACHOMETER, Rotary Head	002844-001	446
	025550-051	583
	008645-001	423

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
TANK - 600 Gallon	018614-001	153
TANK ASSEMBLY - 550 Gallon	020275-001	487
TANK ASSEMBLY, Air/Oil	007972-002	187
TANK, Hydraulic	015829-001	245,249
TANK, Surge, Cooler	021784-001	149
TAPE, Foam, Double Sided	035673-001	113
TEE	001161-001	39,201,205,555
		557,559
TEE	001161-003	39
TEE	001161-006	39,195,337
TEE	001161-008	39
TEE	001161-009	39,201,205
TEE	001161-011	39
TEE	001338-003	73,75,187,191
TEE	001338-005	191
TEE	001338-008	157,195
TEE	001338-011	245,249
TEE	001505-002	191,413
TEE	001505-004	529
TEE	001505-006	187
TEE	002048-001	263,265,337,461
		555,557,559
TEE	002048-009	331,333
TEE	003420-003	413,419
TEE	004036-006	33
TEE	004036-009	33
TEE	004037-002	175,177
TEE	004037-004	561
TEE	004461-001	34,263,265
TEE	004461-002	34
TEE	004461-003	34
TEE	004461-004	34
TEE	004748-002	191,357,359
TEE	010592-003	179
TEE	010965-003	179
TEE	010965-004	143,571
TEE	013048-002	357,359
TEE - 1 FPT	001514-006	179
TEE - 1 FPT	004461-005	34
TEE - 1/2 BOSS / 1/2 JIC / 1/2 JIC	001161-004	39
TEE - 1/2 NPT / 3/4 JIC / 3/4 JIC	003420-010	191
TEE - 1/4 BOSS / 3/8 JIC / 3/8 JIC	001161-012	39
TEE - 1/4 FPT / 1/4 JIC / 1/4 JIC	004036-003	33
TEE - 1-1/2 FPT	001505-008	187
TEE - 1-1/4 NPT / 1-1/4 JIC/1-1/4	001338-013	245,249,335
TEE - 3/4 BOSS / 1 JIC / 1 JIC	001161-010	39
TEE - 3/4 BOSS / 3/4 JIC / 3/4 JIC	002048-006	421
TEE - 3/4 FPT	001505-005	255,489
TEE - 3/4 FPT / 3/4 JIC / 3/4 JIC	004036-008	33
TEE, Bulkhead	006276-002	431
TEE, Restrictor	016591-003	201,205
TEE, Swivel	002235-001	32,73,75,201,205
		279,283,287,291
		295,299,303,307
		337
TEE, Swivel	002235-002	32
TEE, Swivel	002235-003	32
TEE, Swivel	002235-005	32,483,485,527
TEE, Swivel	002235-006	32
TEE, Swivel	013291-096	463,467,471,475
TEE, Swivel -1-1/4FJIC / 1-1/4JIC/JIC	002235-007	32
TERMINAL, Pin - Male	019244-002	431,435
TEST STATION STAND ASSEMBLY	BI00042120	555,557,559
THERMOSTAT	005167-001	195
THERMOSTAT	005167-003	171
THERMOSTAT	018146-207	107,109
THERMOSTAT - 30 Thru 50 Degree F	014333-051	143
TIE BAR ASSEMBLY - 4 Section	001024-017	372
TIE BAR ASSEMBLY - 6 Section	001023-037	387
TIE BAR ASSEMBLY - 8 Section	001023-021	376
TIMER - 24VDC	006113-062	535
TOOL, Valve Seat Removal	002168-090	491
TRACK SET	012715-102	127

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
TUBE	014878-054	78
TUBE	014878-058	78
TUBE ASSEMBLY	009799-057	147
TUBE, Adapter	006113-284	551
TUBE, Air Passage	006113-264	547,549
TUBE, Copper - 1/8 X 78 Lg	014333-056	143
TUBE, Dipstick	001003-082	341
TUBE, Dipstick	019436-002	274
TUBE, Exhaust	021865-001	159
TUBE, Extension	006113-276	551
TUBE, Priming	006113-224	551
TUBE, Rock Guard Mounting	018157-193	65
TUBE, Siphon	010837-001	187
TUBE, Support	017974-001	499
TUBING, Air Inlet	018651-001	161
TUBING, Polyethylene - 1/4 OD X 13 I	007696-003	571
U-BOLT	003017-007	233
U-BOLT	003017-009	561
U-BOLT	003017-010	523
U-BOLT - 2-1/2	017869-007	393
U-BOLT - 3/8-16 UNC X 27-1/4 Lg	001538-020	335
U-BOLT, Valve Mount	020824-003	157
UMBRELLA, White	002168-069	491
VALVE	001104-064	493
VALVE ASSEMBLY - Bypass 25#	002301-054	208
VALVE ASSEMBLY, Brake - 1 Inch	007755-113	463,467,471,475
VALVE ASSEMBLY, Check	004964-001	245,249
VALVE ASSEMBLY, Check	007432-001	185
VALVE ASSEMBLY, Dual Sequence	007403-001	435
VALVE ASSEMBLY, Holding	008737-002	409
VALVE ASSEMBLY, Pressure Reducing	018142-001	201,205
VALVE ASSEMBLY, Relief	002417-001	245,249
VALVE ASSEMBLY, Remote Control	003500-001	345,349,353,357
VALVE ASSEMBLY, Selector		359
VALVE ASSEMBLY, Shuttle, W/Orifices	016877-001	555,557,559
VALVE ASSEMBLY, Staacker	001329-094	415
VALVE ASSEMBLY, Stacker	001023-538	376
VALVE ASSEMBLY, Stacker	001023-544	387
VALVE ASSEMBLY, Stacker	001024-020	372
VALVE BLOCK ASSEMBLY	014293-067	271,339
VALVE BLOCK ASSEMBLY	014293-093	271,339
VALVE BLOCK ASSEMBLY, Open Loop	002764-102	273
VALVE SECTION, Inlet	001024-018	372
VALVE SECTION, OUTLET	001024-019	372
VALVE SLIDE/SEAT ASSEMBLY	015587-124	547,549
VALVE, Ball	001696-003	187,563
VALVE, Ball	001696-004	243,561
VALVE, BLOWDOWN - 1/2 FPT	018349-002	191
VALVE, Bypass	004724-054	252
VALVE, Check	004724-064	252
VALVE, Check	018126-053	91,501
VALVE, Check	022027-001	195
VALVE, Constant Pressure	008692-083	107,109
VALVE, Counterbalance	019267-001	397
VALVE, Counterbalance	019267-002	397
VALVE, Fill	018157-094	60
VALVE, Flow Control	013487-001	191
VALVE, Flow Control - 1/2 FPT	017558-002	243
VALVE, Heater Control	019148-057	107,109
VALVE, Needle	004240-001	263,265
VALVE, Pilot Check	001316-002	345,349,353,441
VALVE, Pressure Reducing	018591-001	191
VALVE, Pressure Regulator	019459-001	229
VALVE, Pressure Relief	006676-001	255
VALVE, Regulator, Flow	030441-001	483,485,497
VALVE, Relief	011646-065	463,467,471,475
VALVE, RELIEF	001066-006	245,249
VALVE, RELIEF	001331-065	60
VALVE, RELIEF	012446-001	245,249
VALVE, RELIEF - 1-1/2 NPT, 140#	003518-001	187
VALVE, RELIEF - 2500 PSI	001024-068	372
VALVE, Shutoff	001671-111	105
VALVE, Shuttle	017177-002	201,205,229,555

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
VALVE, Shuttle	017177-002	557,559
VALVE, SOLENOID	009141-005	191
VALVE, Subtractive Pilot	018171-002	191
VALVE, Thermal Bypass, Fuel	020719-001	157
VALVE, Thermal Expansion	008692-103	107,109
VALVE, Thermostatic	019151-003	201,205
VALVE/COIL ASSEMBLY - 24VDC	014333-059	143
V-BELT - A-36, Matched Set Only	001185-014	105
V-BELT - B-42	001185-001	489
VENT ASSEMBLY	006113-300	535
VENT VALVE ASSEMBLY	006113-067	535
VENT, Breather	036758-001	198
VENT, Fuel	002847-001	153
VENT, Relief	001670-002	413
VOLTMETER	015176-001	583
WALKWAY & HANDRAIL, Left Side	018631-001	103
WALKWAY & HANDRAIL, Left, Front	020191-001	103
WALKWAY & HANDRAIL, Right Front	021707-001	103
WALKWAY ASSEMBLY, Rear Cab Extension	014877-002	97,99
WALKWAY ASSEMBLY, Right Cab Extension	014875-002	97,99
WALKWAY ASSEMBLY, Right Rear	015868-001	103
WALKWAY, Front	021705-001	103
WASHER	001170-008	435
WASHER	001170-024	399,401
WASHER	001170-042	451
WASHER	002769-059	371
WASHER	006113-233	551
WASHER	006113-259	547,549
WASHER	006113-260	547,549
WASHER	010550-013	395
WASHER	011735-004	113
WASHER	018157-316	69
WASHER - 1-1/8 ID	001170-023	399,401
WASHER - 1-17/32 ID	001170-026	451
WASHER - 2-1/2 OD X 0.125 Thick	011735-006	195
WASHER - 3-1/16 ID	001170-003	399,401
WASHER - 3-5/16 ID	001170-009	427
WASHER, Air Piston	015587-110	547,549
WASHER, Beveled	001526-004	483,485
WASHER, Beveled - 5/8 ID	001526-005	243
WASHER, Flat	001543-001	131
WASHER, Flat	001543-002	571,587
WASHER, Flat	001543-003	111,131,149,369
		565,567,569,585
WASHER, Flat	001543-006	235
WASHER, Flat	001543-008	263,265,337
WASHER, Flat	001543-009	173,175,177,195
		263,265
WASHER, Flat	001543-013	89
WASHER, Flat - 1 SAE	001543-011	89,93
WASHER, Flat - 1/2 SAE	001543-007	97,99,101,151,161
		173,175,177,195
		243,481
WASHER, Flat - 3/8 SAE	001543-005	113,149,157,159
		161,165,195,245
		249,261,263,265
		274,279,283,287
		291,295,299,303
		307,335,337,431
		481,489,499,535
		565,567,591
WASHER, Hardened	010550-004	173,201,205,399
		401
WASHER, Hardened	010550-009	263,265,337
WASHER, Hardened	010550-011	175,177
WASHER, Hardened	018157-134	53
WASHER, Hardened	018157-186	53,65
WASHER, Hardened - 3.5MM Thk	018157-192	65
WASHER, Keyed Tongue	001061-004	419
WASHER, Lock	001525-007	111
WASHER, Lock	001525-009	181,201,205,399
		401,555,557,559
		565,567

D55SP (L.P.) - SN. 732435 - CUMMINS

PARTS ALPHABETICAL INDEX

Description	Part No	Page
WASHER, Lock	001525-013	145,195,405,4
WASHER, Lock	001525-015	175,177,185,263
		265,337
WASHER, Lock	001525-017	145,173,175,177
WASHER, Lock	001525-021	145,399,401
WASHER, Lock	001552-010	153,525
WASHER, Lock	001885-009	263,265,409
WASHER, Lock	002168-087	491
WASHER, Lock	007755-055	463,467,471,475
WASHER, Lock	007755-079	463,467,471,475
WASHER, Packing	002168-065	491
WASHER, Packing	015587-128	547,549
WASHER, Plunger Packing	015587-112	547,549
WASHER, Seal	001023-075	384,388
WASHER, Spring Lock	001525-011	159,161,499,555
		557,559
WASHER, Tail	011735-010	145,153
WASHER, THRUST	001004-059	417
WASHER, THRUST	001004-063	417
WASHER, THRUST	007755-096	463,467,471,475
WASHER, THRUST	007755-098	463,467,471,475
WASHER, THRUST	007755-135	463,467,471,475
WASHER, THRUST	016153-210	61
WASHER, THRUST	018157-329	69
WASHER, Umbrella	002168-070	491
WELLNUT, Blank	016578-001	565,567
WINDOW GUARD	011295-002	119
WIPER	007185-008	517
WIPER - 10 OD Pipe	007185-018	517
WIPER - 10-1/4 OD Pipe	007185-017	517
WIPER - 10-3/4 OD Pipe	007185-014	517
WIPER - 12.75 OD Pipe	007185-026	517
WIPER - 13.38 OD Pipe	007185-027	517
WIPER - 3-1/2 OD Pipe	007185-024	517
WIPER - 4 OD Pipe	007185-002	517
WIPER - 4-1/2 OD Pipe	007185-003	517
WIPER - 5 OD Pipe	007185-004	517
WIPER - 5-1/2 OD Pipe	007185-005	517
WIPER - 6 OD Pipe	007185-016	517
WIPER - 6-1/2 OD Pipe	007185-006	517
WIPER - 6-1/4 OD Pipe	007185-019	517
WIPER - 6-3/4 OD Pipe	007185-025	517
WIPER - 7 OD Pipe	007185-007	517
WIPER - 7-5/8 OD Pipe	007185-011	517
WIPER - 7-7/8 OD Pipe	007185-023	517
WIPER - 8 OD Pipe	007185-015	517
WIPER - 8-5/8 OD Pipe	007185-009	517
WIPER - 8-5/8 OD Pipe	007185-012	517
WIPER - 9 OD Pipe	007185-022	517
WIPER - 9-5/8 OD Pipe	007185-013	517
WIPER - Blank	007185-001	517
WIPER - Blank	007185-010	517
WIRE	001510-028	143
WIRE ROPE ASSEMBLY - 1/2 X 145 Ft Lg	001912-007	461
WIRE, Lacing	019035-001	159
WIRING GROUP, Filter Indicator	005222-001	245,249
WORKDECK	017336-002	481
WORKDECK, Extension	017394-001	481
WRENCH, Holding - 7 OD Pipe	016573-003	446
WRENCH, Socket, Take-up, Bolt - 3-1/8 ID	001659-001	399,401
YOKE ASSEMBLY, Slip	009799-056	257
YOKE ASSEMBLY, Slip	009799-059	147
YOKE, End	001156-004	345,349,353
YOKE, Flange	009799-051	257
YOKE, Flange	009799-058	147
YOKE, Shaft	009799-053	257