



Atlas Copco

PARTS LIST

MODEL: DM45



Read the instruction manual before operating this equipment.

The Distributer/Dealer serving the area in which your equipment is working will be able to give you the BEST and FASTEST SERVICE of Genuine Replacement Parts.

IMPORTANT:

Be sure the parts book which you are ordering parts from is the parts book for the Drill needing the replacement parts!
Each parts book is CUSTOM MADE to a specific Drill.
All parts books have a Drill SERIAL NUMBER and MODEL DESCRIPTION on the header of each parts page. All Drills have a SERIAL NUMBER welded on the frame at the drilling end of the MAIN FRAME or CHASSIS.

YOU MUST USE THE CORRECT PARTS BOOK TO INSURE CORRECT PARTS IDENTIFICATION.

Continuing Product Improvement and advancement of product design may cause changes to your Drill which may not be reflected in this Parts/Service Manual. Production models may vary in some detail. Drilling Solutions reserves the right to modify or make changes without notice or obligation.

Parts Ordering Instructions

By giving complete information, you will enable us to fill your order correctly and avoid unnecessary delays!

When ordering Replacement Parts, specify:

1. Unit **Serial Number**
2. The **Name** of each part as listed
3. The **Part Number** as listed in your Partsbook.
4. **Quantity** of parts desired.

Refer all communications concerning this unit to our nearest Branch Office, Distributor, Dealer or Agent

WARNING IN THE MANUAL

CALIFORNIA PROPOSITION 65 INFORMATION

**TO CALIFORNIA CUSTOMERS AND
TO CUSTOMERS SELLING DIESEL ENGINE EQUIPMENT
INTO OR FOR USE IN CALIFORNIA**

CALIFORNIA

Proposition 65 Warning

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects and other reproductive harm.



Table of Contents

FRAME/CHASSIS	1
57719775 FRAME,WELDMENT,MAIN DM45	3
57720419 DECKING,INSTALLATION	5
57719775 FRAME,WELDMENT,MAIN DM45	7
57582355 SUPPORT,TOWER–DM45/50/L	11
57711186 DECKING ASM,REARPLATFORM	13
57713034 DECKING ASM,DM45/50/L	15
57711145 MOUNT, LADDER	19
57778730 HANDRAIL,INSTL,DM45/L	21
57760944 ENCLOSURE,PP AREA,DM45	23
UNDERCARRIAGE/TRACKS	25
57735706 TRACK ASSEMBLY IR DM45	27
57735714 FRAME ASM,SIDE LHIR DM45	31
57700411 IDLER ASM W/BRACKET	33
57725764 FINAL DRIVE, IRGT2500	35
57700536 CHAIN TRACK ASM,W/SHOE	41
57700577 CHAIN TRACK,LESS SHOES	43
57735722 FRAME ASM SIDE,RHIR DM45	45
57700411 IDLER ASM W/BRACKET	47
57725764 FINAL DRIVE, IRGT2500	49
57700536 CHAIN TRACK ASM,W/SHOE	55
57700577 CHAIN TRACK,LESS SHOES	57
JACKS	59
57501967 JACK,FRONT,ASSM	61
57488868 CYLINDER HYDRAULIC	63
57205007 VALVE,COUNTERBALANCE	65
57736035 JACK,ASSM,REAR DM45	67
57488868 CYLINDER HYDRAULIC	69
57205007 VALVE,COUNTERBALANCE	71

TABLE OF CONTENTS

Table of Contents

TABLE OF CONTENTS

CAB/CONSOLE 73

57668196 CAB,INST TIER 2 75

57752768 CAB,BARE,DM45/L 79

57766644 DOOR,CURBSIDE,2LATCH,ASM 89

57561664 DOOR ASSY – TOWER SIDE 91

57554644 AIR CONDITIONER, ASSY 93

57554685 PACKAGE KIT, 805 IR 95

57554693 SWITCH ASSY, IR AP 97

57554669 COIL ASSY, HTR 99

57554651 COIL ASSY 101

57554677 FILTER W/ PREFIL & ELBOW 103

57214470 STEP,CAB 105

57667842 AIRCONDITIONER,CAT T2 107

57643108 HEATER,C15/C16 TIER2,ASM 115

57775967 GAUGES/CONTROLS,CAT 119

57389561 CONTROLLER,PUMP 127

57656332 NPLATES,CONSOLE ENG CAT 129

DERRICK/TOWER 131

57518441 TOWER,COMMONS,ASSM 133

57518466 TOWER ASSY UNIQUES, 30FT 139

57497562 WELDMENT,TOWER–30FT,TELE 143

57423006 BLOCK–PIVOT ASSY–R.H. 145

57423014 BLOCK–PIVOT ASSY–L.H. 147

57484263 CYLINDER, HYDRAULIC 149

57518508 PIPING,TOWER UNIQUE,30FT 151

Table of Contents

DERRICK/TOWER—continued

57519878	ROTARY HEAD—HI SPEED	157
57562639	ROTARY HEAD,COMMONS,NEW	159
57395444	HOUSING, MACHINED—R.H.	167
57110157	MOTOR,HYDRAULIC	169
57052631	SERVO OUTPUT	171
57480048	SERVO, INPUT—MOTOR ASIDE	173
54414347	BARREL HOLDDOWN ASSY	177
54414354	MNTG PORT BLK ASSY	179
54414362	BRL,ROCKER CAM & FLG ASM	181
54414370	BARREL/HOLDDOWN SHAFT ASM	183
54414388	ROCKER CAM/STROKING ASM	185
54416458	ROCKER CAM ASSY	187
54414396	HOUSING/FACE PLATE ASSY	189
52204765	HOUSE ASSY	191
57209637	MOTOR,HYDRAULIC	193
54472170	KIT,RETAINING RING	197
57445660	ROD CATCHER ASSY	199
57594657	RODCHANGER,ASM,30'STD	201
57199093	CYLINDER,HYDRAULIC	209
57405946	SUPPORT UPPER— ROD CHNGR	211
57228470	HOLDER ASSY,5 ROD—30'	213
57572984	MOTOR/GEARBOX,ASSM,MIDR	215
56255326	SUB,SPINDLE,3.50 BECO 29L	221
POWERPACK/ENGINE		223
57763203	ENGINE,ASM,C18—630HP	225
57760712	PIPING,CAC,CAT	231
57762551	COOLER,ASM,TIER3	235
57762593	PIPING,RAD.CAT TIER 3	243
57755241	MOUNTING,PP BASE,NEW FRM	249
57639361	EXHAUST INSTL,C16	251
AIR CLEANERS		253
57736100	CLEANER,AIR,C16/HR2.5	255
57496556	AIR FILTER—08	257

TABLE OF CONTENTS

Table of Contents

FUEL SYSTEM 259

- 57470312 TANK/PIPING,FUEL 380GAL 261
- 57784084 PIPING,FUEL COOLER 267
- 57686420 INJECTION,ETHER,C15/DM45 269

COMPRESSOR/AIR SYSTEM 277

- 57637704 COMPRESSOR ASM1070 HR2.5 279
 - 36017549 AIR END – HR 2.5 281
- 57584211 PIPING,COMP CONT 283
 - 57530917 REGULATOR ASSY, UL–88 291
 - 57584237 BLOWDOWN VALVE ASSY,HP 293
- 57584203 PIPING,COMP TO REC 295
- 57773376 PIPING,COC 299
- 57584187 PIPING,RECEIVER TOWER 307
- 57584161 TANK,VERT ASM DM4550/LHP 313
 - 57546228 MANIFOLD,UPPER 317
 - 57584195 MANIFOLD,LWR HP DM4550/L 319

TABLE OF CONTENTS

Table of Contents

HYDRAULIC SYSTEM	321
57651226 DRIVE,MAIN HYD–ELEC	323
57326274 PUMP,MAIN	329
57052631 SERVO OUTPUT	331
57480170 SERVO,PUMP,ELEC 5AO	333
57480139 SERVO,ELECT,W/O F MTR	335
57480105 CONTROL, ROTARY SERVO	339
54409628 SERVO SHAFT,LINK & SHEAR	341
57480360 MOTOR,C–FORCE	343
54409214 COIL & MAGNET	345
54408612 HOLDDOWN,GEROTOR& BARREL	347
54408620 PORT BLOCK/HOUSING ASSY	349
52204815 BLOCK–PORT	351
54408638 HOUSING,END CAP	353
52204765 HOUSE ASSY	355
54408646 BARREL/SHAFT/CRADLE ASM	357
54408190 BARREL/AUX SHAFT ASSY	359
54410741 ROCKER CAM/PISTONS	361
57123283 CAM STROKER ASSY	363
57306268 VALVE BLOCK ASSY	365
57392003 PUMP,DOUBLE–HYDRAULIC	369
57651234 DRIVE,PUMP–3 HOLE	373
57661746 PIPING,MAIN HYD CL TIER2	375
57450751 VALVE,DIVERTER,ASSM	385
57106429 VALVE, DIVERTER	387
57576969 VALVE,ASSM,DR/PR CONTROL	389
57755340 PIPING,HYDRAULIC TANK	391
52254885 FILTER, HYDRAULIC	397
52259363 FILTER ASSY–HYD	399
57536450 PULLDOWN,ELE,INSTL	401
57519902 SWITCH–HEAD DECEL	403
57531550 TORQUE LIMIT–ELEC/HYD	405
57531675 HOLDBACK, ELEC INSTL	407
57773301 PIPING,FAN/HOC,54”	409
56245996 FAN CONTROL, 2 SPEED MOTOR	413
56245673 PIPING,ROD CHGR, 30’ELEC	415
57719320 PIPING,PROPEL,IR DM45	417
57518482 PIPING,TOWER COMMONS	423
57448144 VALVE, REGEN–HP	431

TABLE OF CONTENTS

Table of Contents

HYDRAULIC SYSTEM—continued

57770695	BREAKOUT,SLIDING ASM	433
57768582	CYLINDER,HYD,SPLIT FLG	437
57501983	JACKS,PIPING—ELEC	439
57558512	JIB,BOOM,DMC TOWER	441
57501991	OVERPRESSURE CONTROLS	445
57535957	ROD INDEX PIPING—ELEC	447
57656811	TOWER RAISE CYL & PIP	451
54578539	CYLINDER,HYD—TWR RAISE	455
57533127	PINNING,TOWER—DMC/ELEC	459
57656795	VALVE INSTL,6 SPOOL	463
57656787	VALVE,ASSEMBLY,6 SPOOL	465
57581894	VALVE ASSY,VPL6	469
57535908	VALVE,9 SPOOL—INST,ELEC	473
57394991	VALVE,9—SPOOL,24V COILS	475
57535858	WRENCH CYL.INSTL—ELEC	477
57039810	KIT,SEAL	481
57773301	PIPING,FAN/HOC,54”	483

ELECTRICAL SYSTEM **487**

57656167	WIRING,ENG CAT 2 STRTR	489
57541930	LIGHTS,NIGHT—9 LIGHT PKG	493
56245384	WIRING,STD, ELEC RIG	497
57775934	WIRING,BASIC CAT	501
56256605	HARNESS—6&9 SPOOL VALVE	503
57775991	DIAGRAM,WIRING,CAT	505

TABLE OF CONTENTS

Table of Contents

OPTIONS	507
57535882 DUSTCOLLECTOR,3600–ELEC	509
57745788 COLLECTOR,DUST,IR3600	517
57003782 MOTOR,HYDRAULIC	519
52233194 CAM RING ASM	521
52179488 PLATE,PORT	523
52179595 SEAL KIT	525
52236783 CLAMP ASSY, 1/2	527
57644775 BRACKET,INSTALLATION	529
57555641 CURTAIN,ASM,STD,DM45	531
57389983 CYLINDER, HYDRAULIC	535
57396475 SEAL KIT	537
57651390 BATTERY INSTL,4 BATTERY	539
57536534 HORN, WARNING–ASSY	545
57548083 GREASER,THREAD,PIPE,ELEC	547
57079550 REGULATOR,AIR–RELIEVING	553
56245152 INDICATOR, JACK UP	555
57481509 LUBE,INJECTION,DHD,60GL	561
57354755 LUBRICATOR ASM–60GL DHD	565
57428161 LUBRICATOR TANK SUB–ASSY	569
57352973 PUMP,DHD LUBRICATOR	573
57354094 TANK,DHD LUBE–60 GAL.	575
57244386 LUBE,SYSTEM,FRAME & TRCK	577
57503443 LUBE,SYS,30’DMCTWR,MANUL	581
57531543 NO BUMP ROD CHANGER PIPING	585
57758666 PUMP,HYDRAULIC FILL	589
57758682 PUMP,HAND,ASSEMBLY	591
56250301 ROD SUPPORT ASY,ELEC,MAN	593
57423808 CYLINDER, HYDRAULIC	597
57425043 SEAL KIT	599

TABLE OF CONTENTS

Table of Contents

TOOLS/ACCESSORIES	601
57788424 DECALS,COMMON,RIG-DM45	603
57147910 DECALS, SAFETY	607
57311151 MANUAL,SAFETY-DM45/50/L	613
50346360 HOOKS,LIFTING	615
57496481 EXPORT PACKAGE	617
57495855 MODIFICATION, REARPLATFM	619
57778508 KIT,FILTER,HP,DM45/L	621
50421908 PAINT & SUPPLIES	623
57518326 RODTOOLS,5.5 PIPE	625
50260314 WRENCH,CHAIN-5.313-6.25	627
50021120 TONG ASSY-W/FLAT INSERTS	629
50021138 CHAIN ASSY	631
50245281 GUN,BLOW-WITH 25' HOSE	633
57554198 ROD SEAL, 5-1/2 PIPE	635
57519761 DUST SEAL 5-1/2" PIPE	637
8247 ACCESS	639

TABLE OF CONTENTS

Table of Contents



TABLE OF CONTENTS

FRAME/CHASSIS

SECTION

FRAME/CHASSIS



SECTION

FRAME/CHASSIS

57719775 FRAME,WELDMENT,MAIN DM45

FRAME,WELDMENT,MAIN DM45 57761074

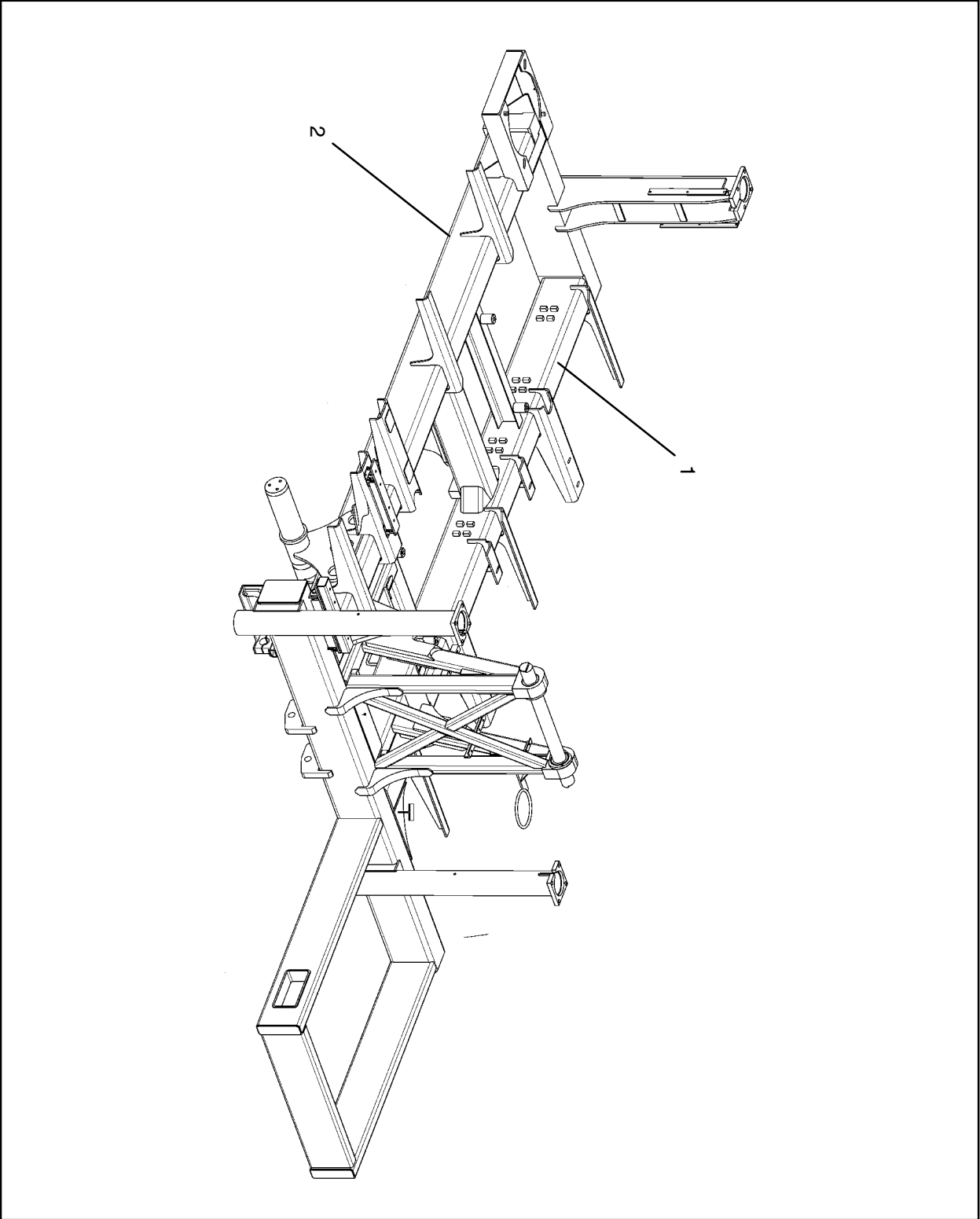


Figure 1 :FRAME,WELDMENT,MAIN DM45
D57761074 REV 001

57719775 FRAME,WELDMENT,MAIN DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
001	57719775	1	EA	FRAME WELDMENT	(See figure 3)
002	57720419	1	EA	DECKING INSTALLATION	(See figure 2)

FRAME,WELDMENT,MAIN DM45
57761074

57720419 DECKING,INSTALLATION

FRAME, WELDMENT, MAIN DM45 57761074

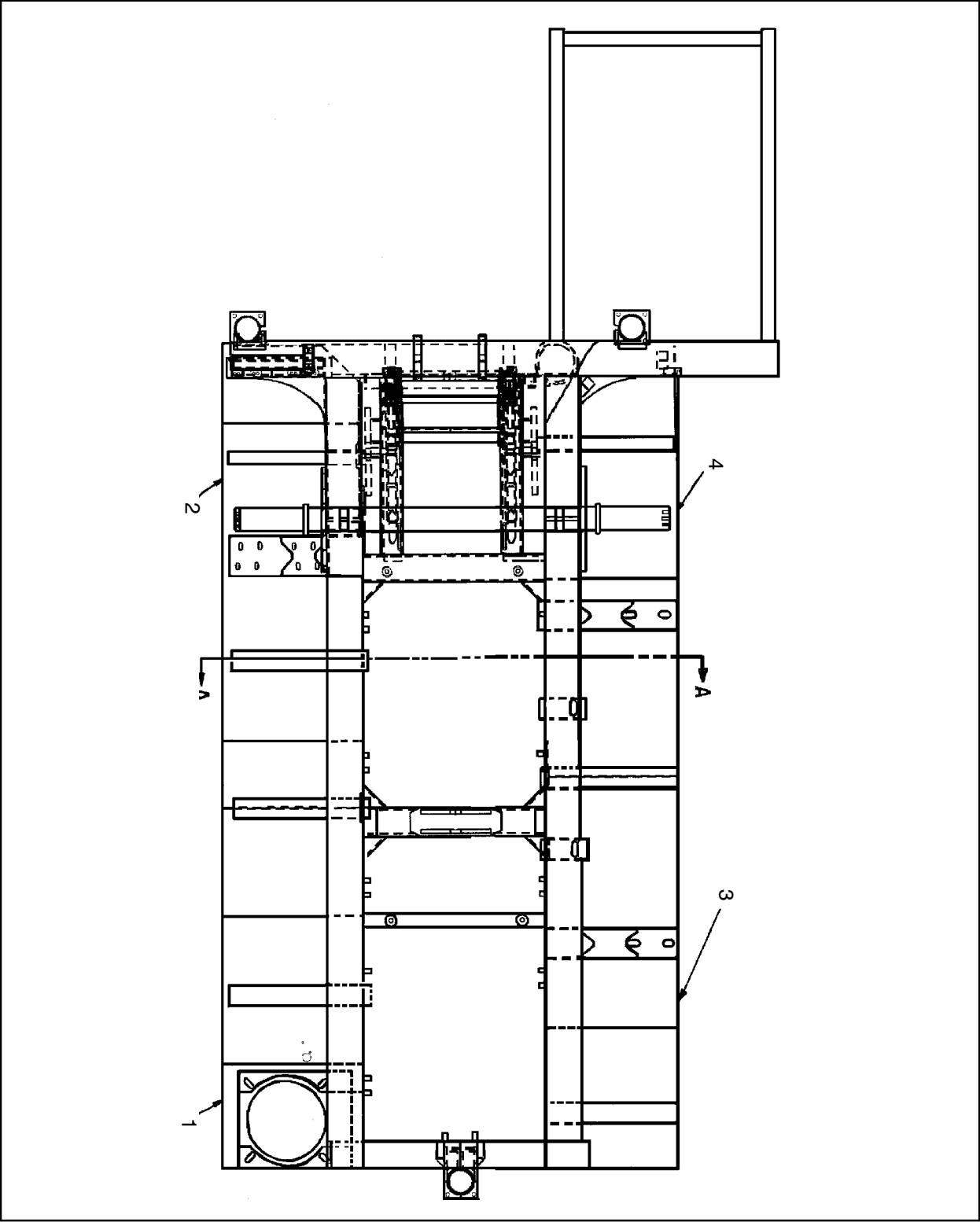


Figure 2 :DECKING,INSTALLATION
D57720419 REV 000

57720419 DECKING,INSTALLATION

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57720450	1	EA	DECKING,REAR DCS
002	57720443	1	EA	DECKING, FRONT DCS
003	57720435	1	EA	DECKING, REAR CS
004	57720427	1	EA	DECKING, FRONT CS

FRAME, WELDMENT, MAIN DM45
57761074

57719775 FRAME,WELDMENT,MAIN DM45

FRAME,WELDMENT,MAIN DM45 57761074

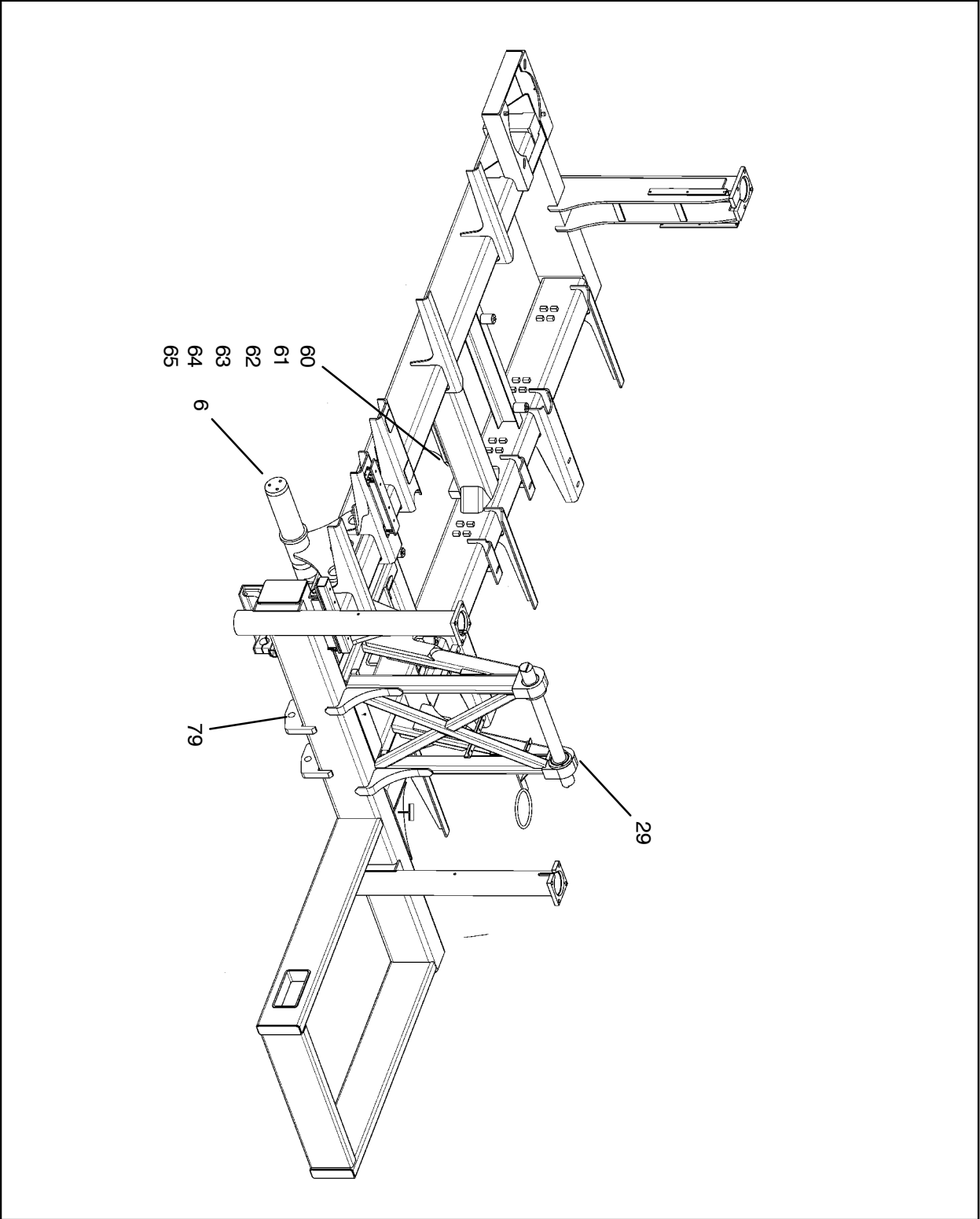
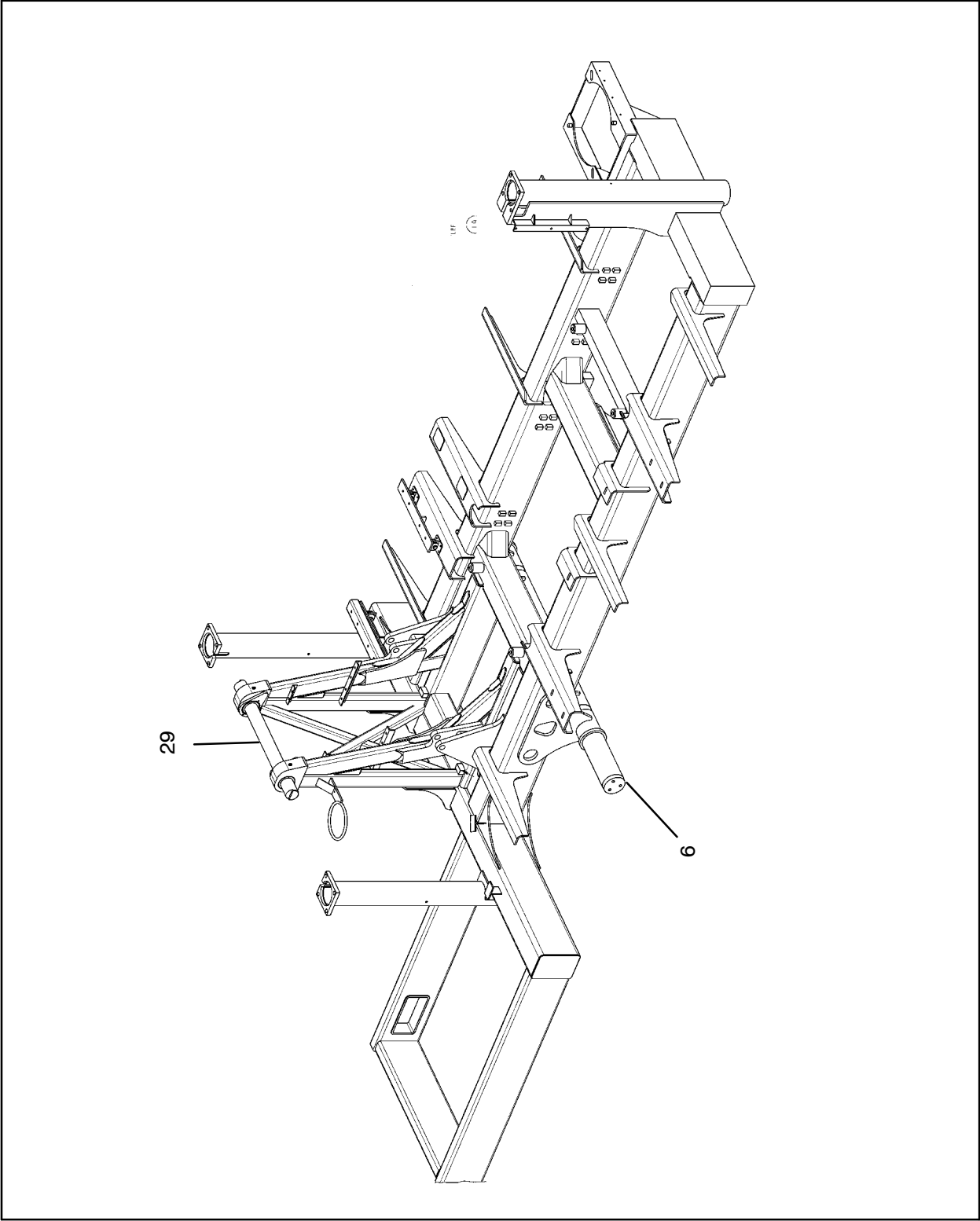


Figure 3 :FRAME,WELDMENT,MAIN DM45
D57719775 REV 003

57719775 FRAME,WELDMENT,MAIN DM45



FRAME,WELDMENT,MAIN DM45 57761074

Figure 4 :FRAME,WELDMENT,MAIN DM45
D57719775 REV 003

57719775 FRAME,WELDMENT,MAIN DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
006	57723389	1	EA	SHAFT,MAIN DM45,7"
029	57582355	1	EA	SUPPORT,TOWER-DM45/50/L (See figure 5)
060	95934584	8	EA	SCREW,CAP
061	95937413	12	EA	WASHER,LOCK,HELICAL
062	95922894	12	EA	NUT,HEX,FINISHED
063	95104303	4	EA	SCREW, CAP-1/2-13 X 5
064	95934733	4	EA	WASHER,LOCK
065	95922902	4	EA	NUT,HEX,FINISHED,PLATED
079	56943699	1	EA	CLAMP ASSY

FRAME,WELDMENT,MAIN DM45
57761074

57719775 FRAME,WELDMENT,MAIN DM45



FRAME,WELDMENT,MAIN DM45 57761074

57582355 SUPPORT,TOWER – DM45/50/L

FRAME, WELDMENT, MAIN DM45
57761074

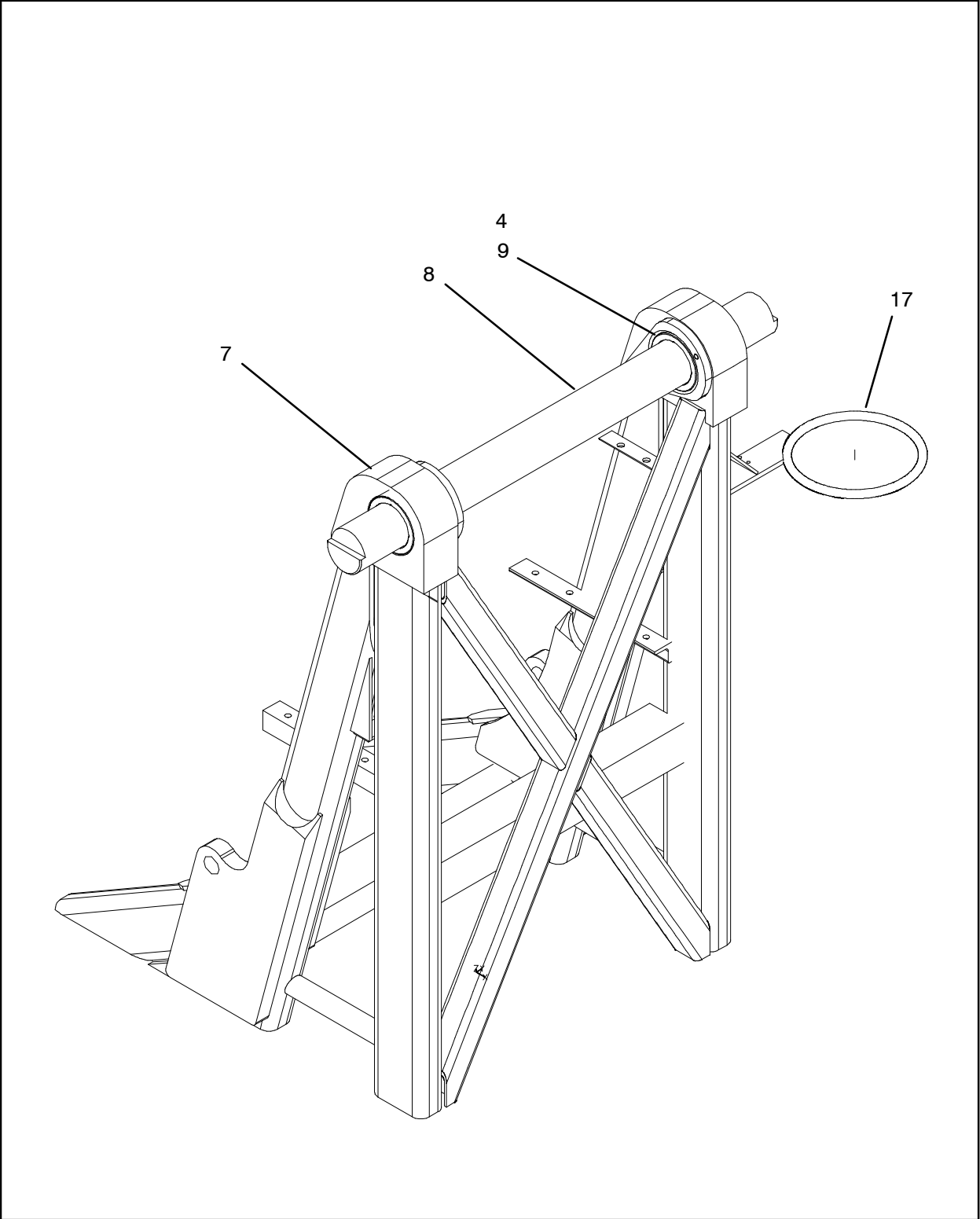


Figure 5 :SUPPORT,TOWER – DM45/50/L
D57582355 REV 000

57582355 SUPPORT,TOWER – DM45/50/L

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
004	57092579	0.12	LB	GREASE,EPO
007	57398232	2	EA	BLOCK, TOWER SUPPORT
008	57399925	1	EA	SHAFT,TOWER SUPPORT
009	57559072	2	EA	BUSHING,PIVOT TWRSUPPORT
017	57250466	1	EA	GUARD, HOSE RING

FRAME, WELDMENT, MAIN DM45
57761074

57711186 DECKING ASM,REARPLATFORM

DECKING ASM,REARPLATFORM 57711186

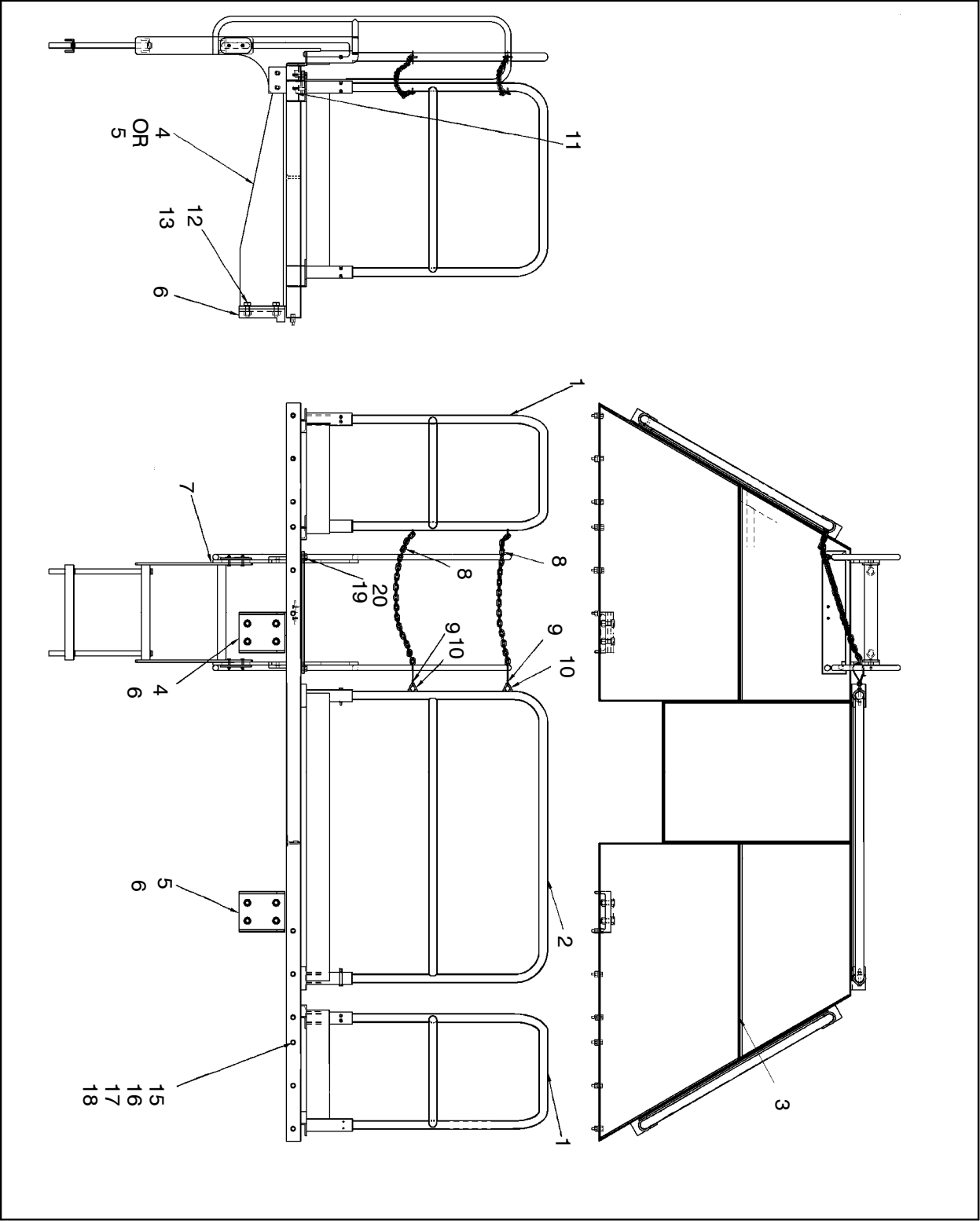


Figure 6 :DECKING ASM,REARPLATFORM
D57711186 REV 000

57711186 DECKING ASM,REARPLATFORM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57455842	2	EA	HANDRAIL – 38
002	57675266	1	EA	HANDRAIL
003	57480451	1	EA	FRAME PLATFORM
004	57455941	1	EA	SUPPORT – L.H.
005	57455958	1	EA	SUPPORT – R.H.
006	57455966	2	EA	BRACKET
	95922928	4	EA	● - NUT,HEX,FINISHED
007	57660714	1	EA	LADDER W/HANDRAIL,FOLD.
	57664666	1	EA	● - LADDER ASSEMBLY
	57664674	1	EA	● - HANDRAIL ASSEMBLY
008	50699321	50.00	IN	CHAIN, BULK – 3/16 COIL
009	57376246	2	EA	HOOK, SAFETY SNAP
010	56801053	2	EA	LINK
011	57711145	1	EA	MOUNT, LADDER
012	95934378	8	EA	CAPSCREW,HEX – HEAD,PLATED
013	95352415	8	EA	WASHER, LOCK – 3/4
015	95934584	12	EA	SCREW, CAP – 3/8 – 16 X1 – 1/2
016	95922654	12	EA	WASHER, LOCK – 3/8 HVYPLTD
017	95922373	24	EA	WASHER,FLAT
018	95923223	12	EA	NUT,ELASTIC LOCK – 3/8 – 16
019	95937413	4	EA	WASHER,LOCK,HELICAL
020	95958989	4	EA	SCREW, CAP – 3/8 – 16 X1 – 3/4

DECKING ASM,REARPLATFORM
57711186

57713034 DECKING ASM,DM45/50/L

DECKING ASM,DM45/50/L
57713034

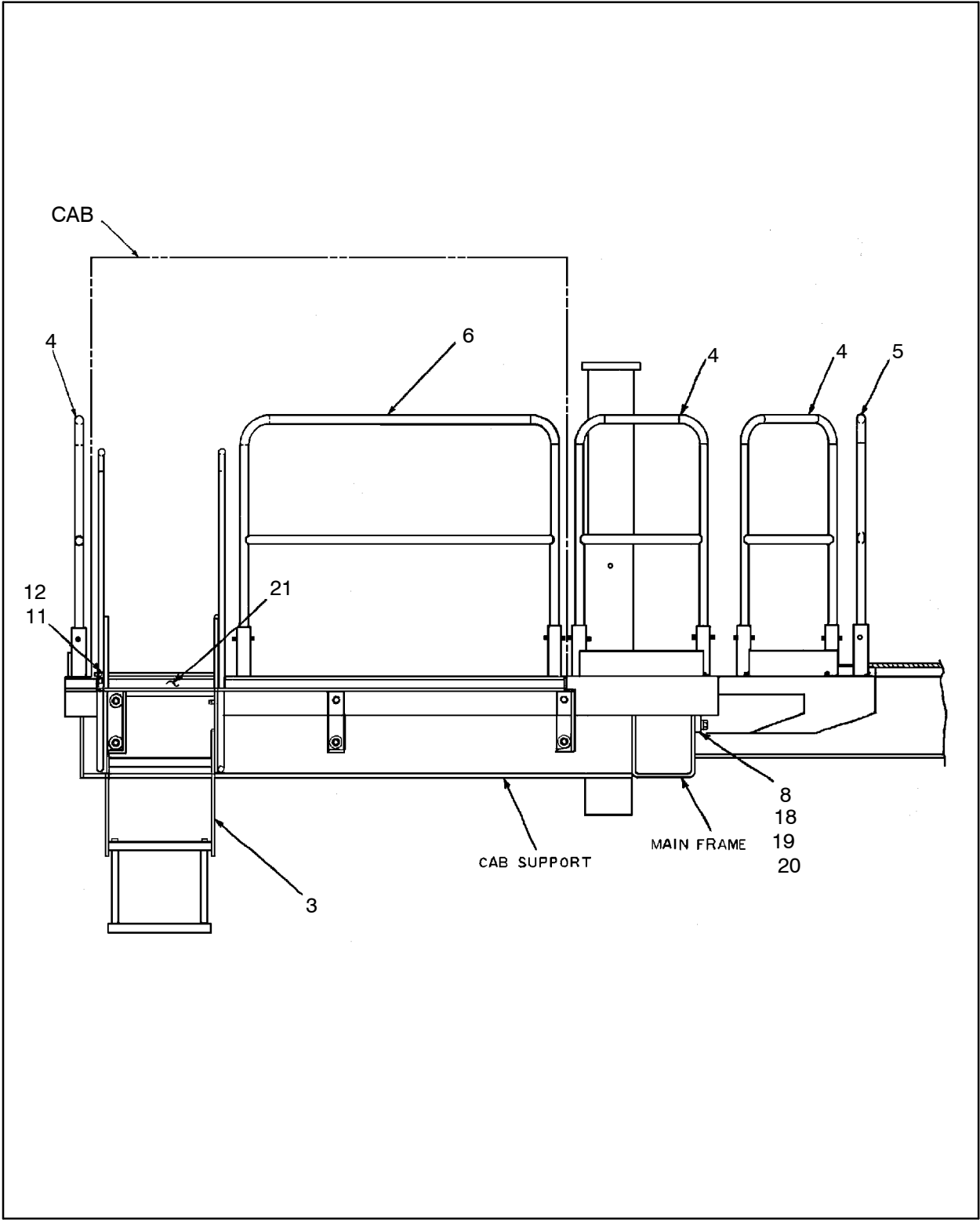
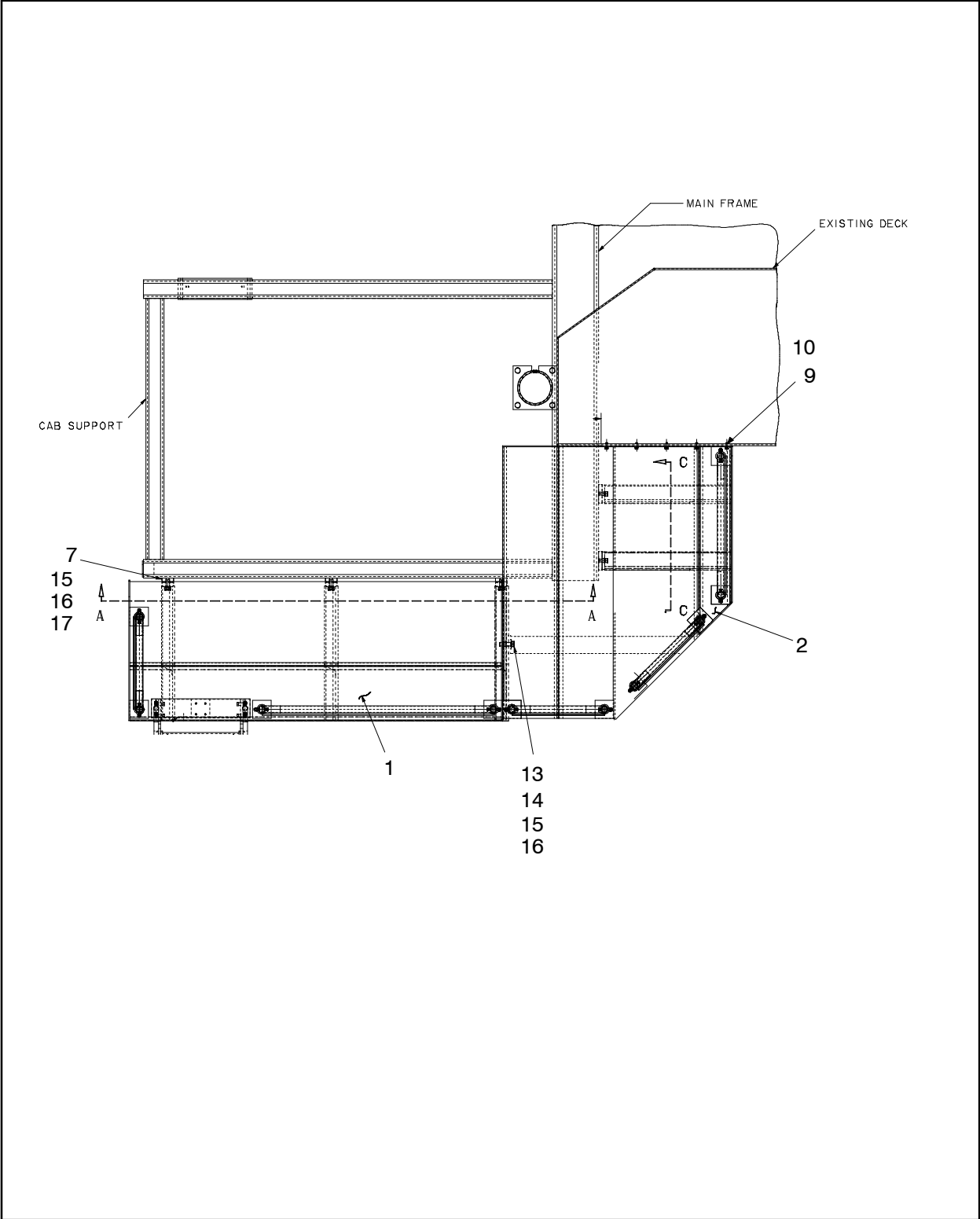


Figure 7 :DECKING ASM,DM45/50/L
E57713034 REV 000

57713034 DECKING ASM,DM45/50/L



DECKING ASM,DM45/50/L
57713034

Figure 8 :DECKING ASM,DM45/50/L
E57713034 REV 000

57713034 DECKING ASM,DM45/50/L

DECKING ASM,DM45/50/L
57713034

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57590788	1	EA	DECKING,SIDE DM45/50/L
002	57590796	1	EA	DECKING,REAR DM45/50/L
003	57724619	1	EA	LADDER W/HANDRAIL,FOLD
	57664666	1	EA	● - LADDER ASSEMBLY
	57664674	1	EA	● - HANDRAIL ASSEMBLY
004	57533622	3	EA	HANDRAIL ASSY-20 CNTDIST
005	57424392	1	EA	HANDRAIL ASSY-30 CNTDIST
006	57424418	1	EA	HANDRAIL ASSY-50 CNTDIST
007	57588535	3	EA	BRACKET,MTG,SIDE DECK
008	57573958	2	EA	PLATE,MTG REAR DECKING
009	95920674	5	EA	SCREW,CAP,HEX
010	95922894	5	EA	NUT,HEX,FINISHED
011	95937413	9	EA	WASHER,LOCK,HELICAL
012	95958989	4	EA	SCREW,CAP 3/8-16 X 1-3/4
013	95104659	2	EA	SCREW, CAP-3/4-10 X2-3/4
014	95922928	2	EA	NUT,HEX,FINISHED
015	95934691	8	EA	WASHER,LOCK,HELICAL
016	95972246	8	EA	WASHER,FLAT,PLATED
017	95104642	6	EA	SCREW, CAP-3/4-10 X1-3/4
018	95934501	4	EA	SCREW,CAP,HEX
019	95209425	4	EA	WASHER, LOCK-5/8
020	95094314	4	EA	WASHER,FLAT,WIDE
021	57711145	1	EA	MOUNT, LADDER

(See figure 9)

57713034 DECKING ASM,DM45/50/L



DECKING ASM,DM45/50/L 57713034

57711145 MOUNT, LADDER

DECKING ASM,DM45/50/L
57713034

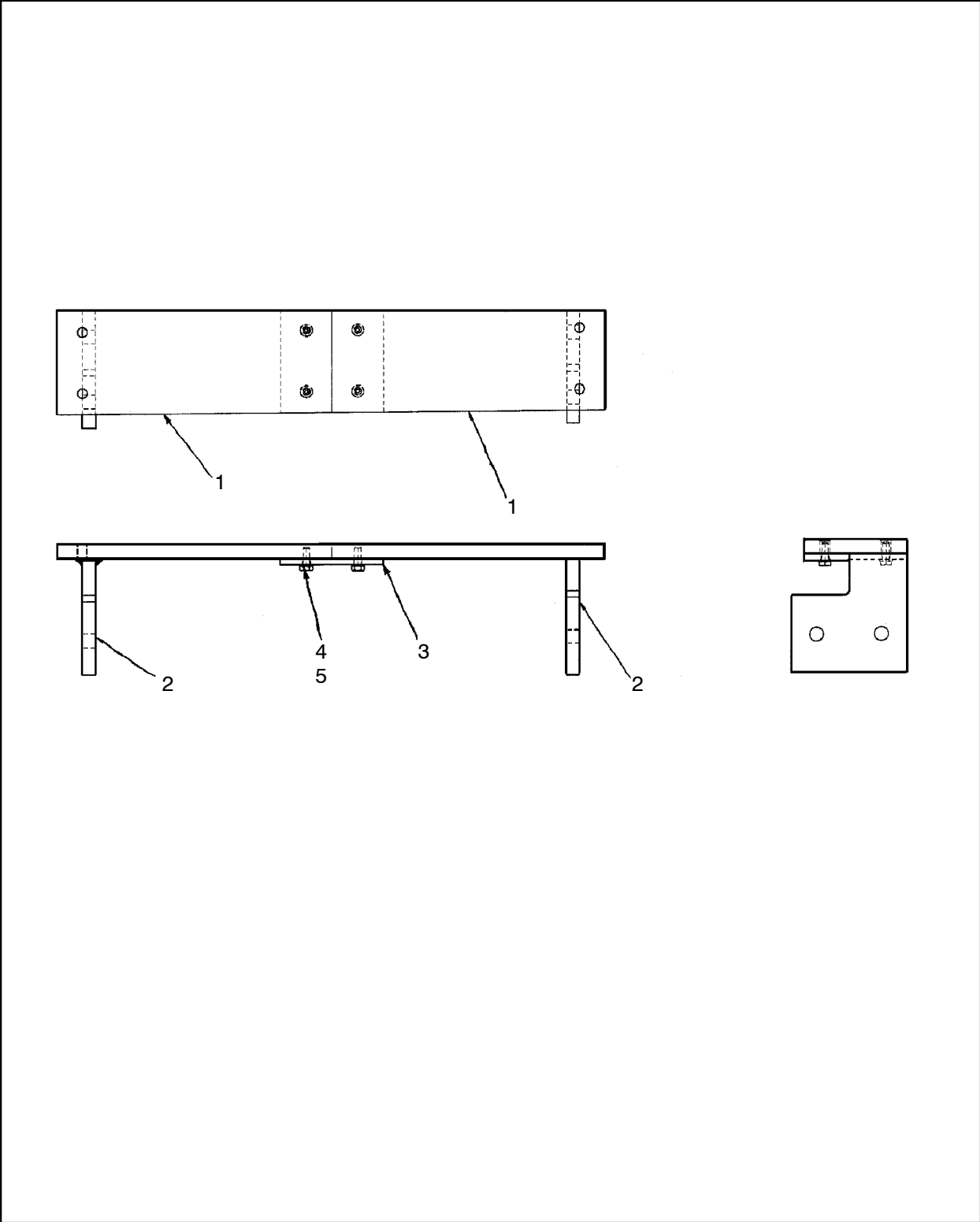


Figure 9 :MOUNT, LADDER
C57711145 REV 000

57711145 MOUNT, LADDER

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57711152	2	EA	PLATE,LADDER MOUNT
002	57711160	2	EA	PLATE,LADDER MOUNT
003	57711178	1	EA	PLATE,LADDER MOUNTING
004	95934766	4	EA	WASHER,LOCK,HELICAL
005	95928982	4	EA	SCREW,CAP-1/4-20 X 3/4

DECKING ASM,DM45/50/L
57713034

57778730 HANDRAIL,INSTL,DM45/L

HANDRAIL,INSTL,DM45/L
57778730

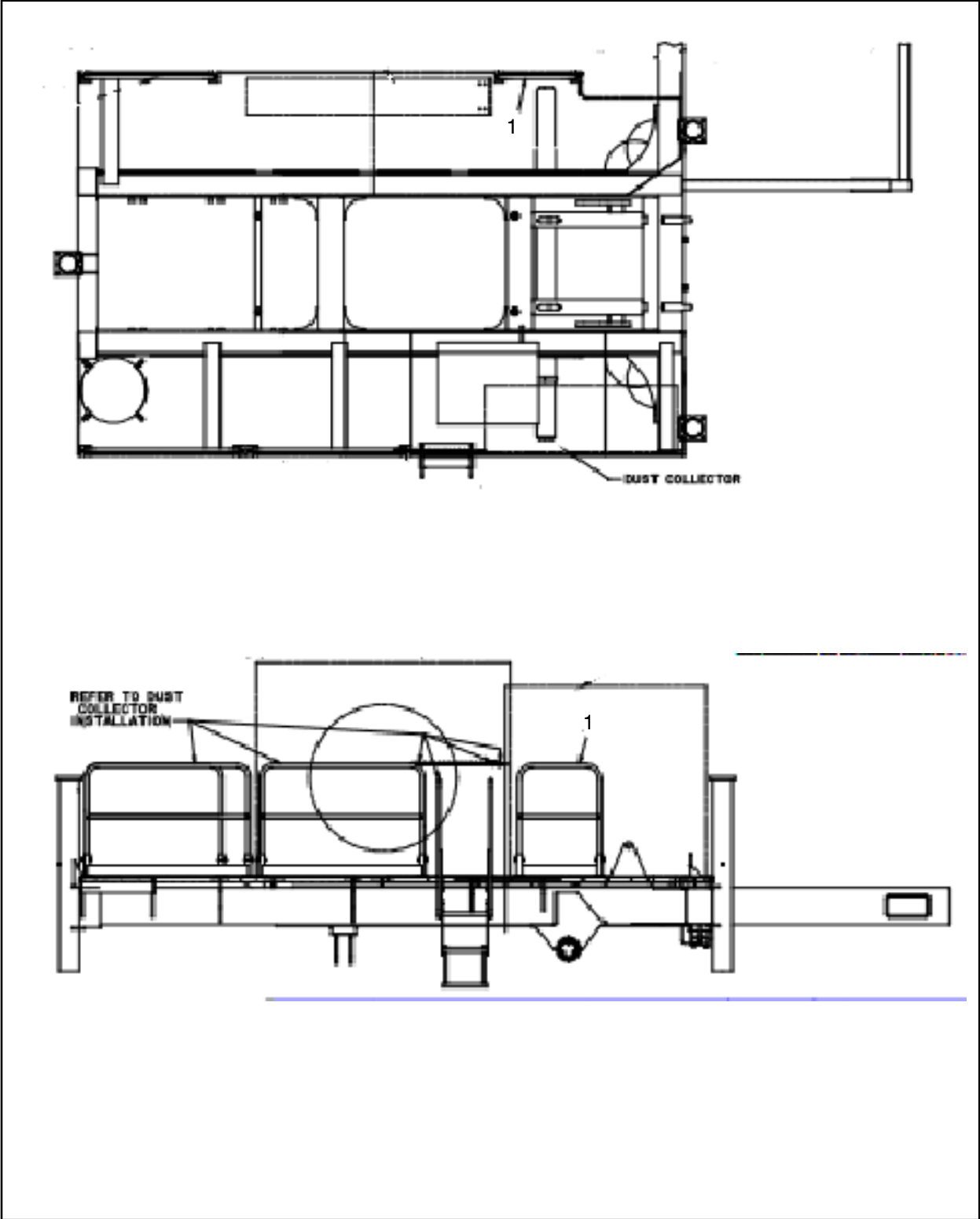


Figure 10 :HANDRAIL,INSTL,DM45/L
D57778730 REV 000

57760944

ENCLOSURE,PP AREA,DM45

ENCLOSURE,PP AREA,DM45

57760944

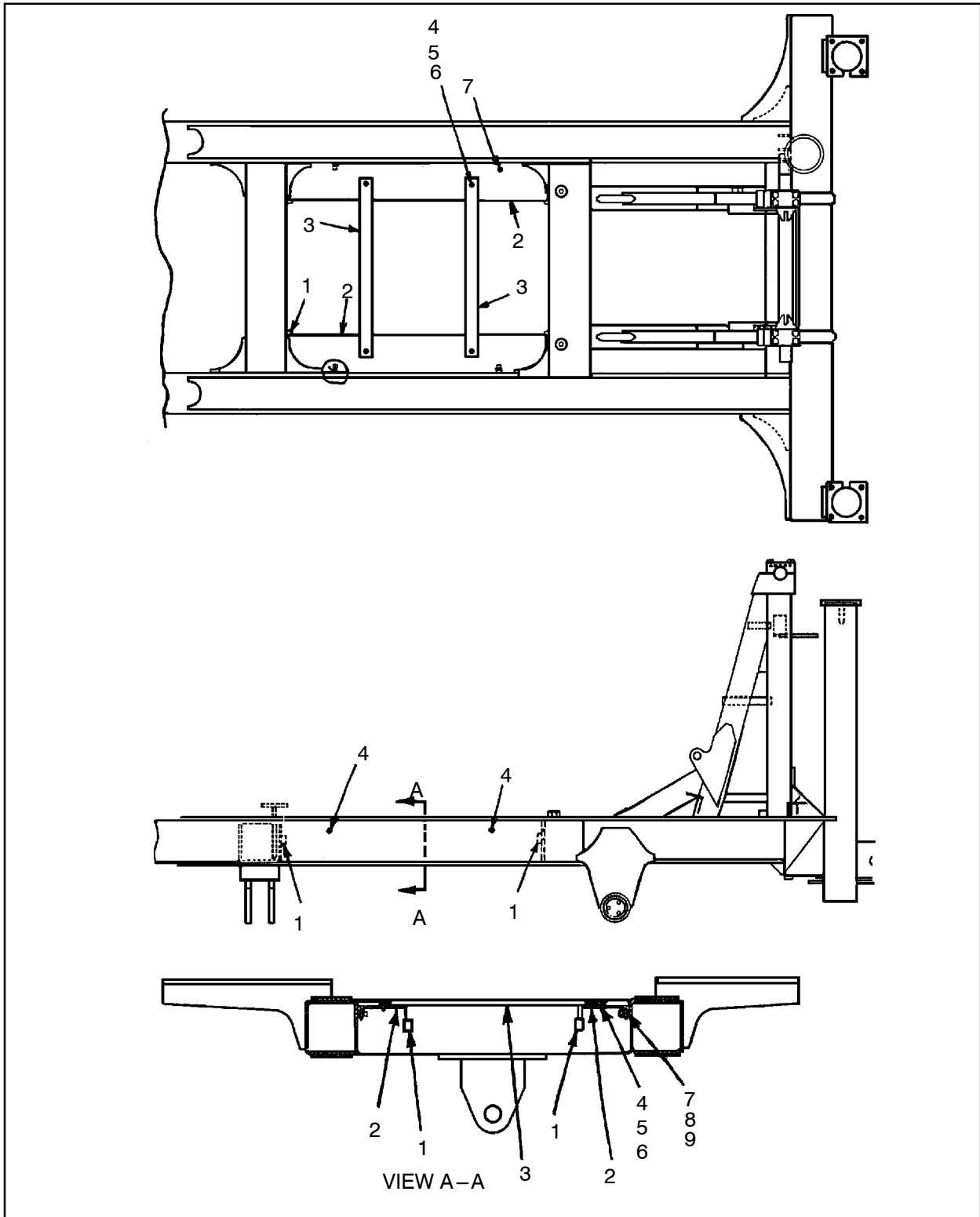


Figure 11 :ENCLOSURE,PP AREA,DM45
E57505455 REV 001

57760944 ENCLOSURE,PP AREA,DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57009193	4	EA	BAR, SQUARE
002	57760936	2	EA	ENCLOSURE,BRAKET,PP,DM45
003	57481251	2	EA	STRAP, ENCLOSURE-PWRPACK
004	95934816	4	EA	CAPSCREW,HEX
005	95923298	4	EA	NUT,ELASTIC LOCK-1/4-20
006	95922183	4	EA	WASHER,FLAT
007	95934378	4	EA	SCREW,CAP,HEX
008	95922928	4	EA	NUT,HEX,FINISHED
009	95934691	4	EA	WASHER,LOCK,HELICAL

ENCLOSURE,PP AREA,DM45
57760944

UNDERCARRIAGE/TRACKS

SECTION

UNDERCARRIAGE/TRACKS



SECTION

UNDERCARRIAGE/TRACKS

57735706

TRACK ASSEMBLY IR DM45

TRACK ASSEMBLY IR DM45 57735706

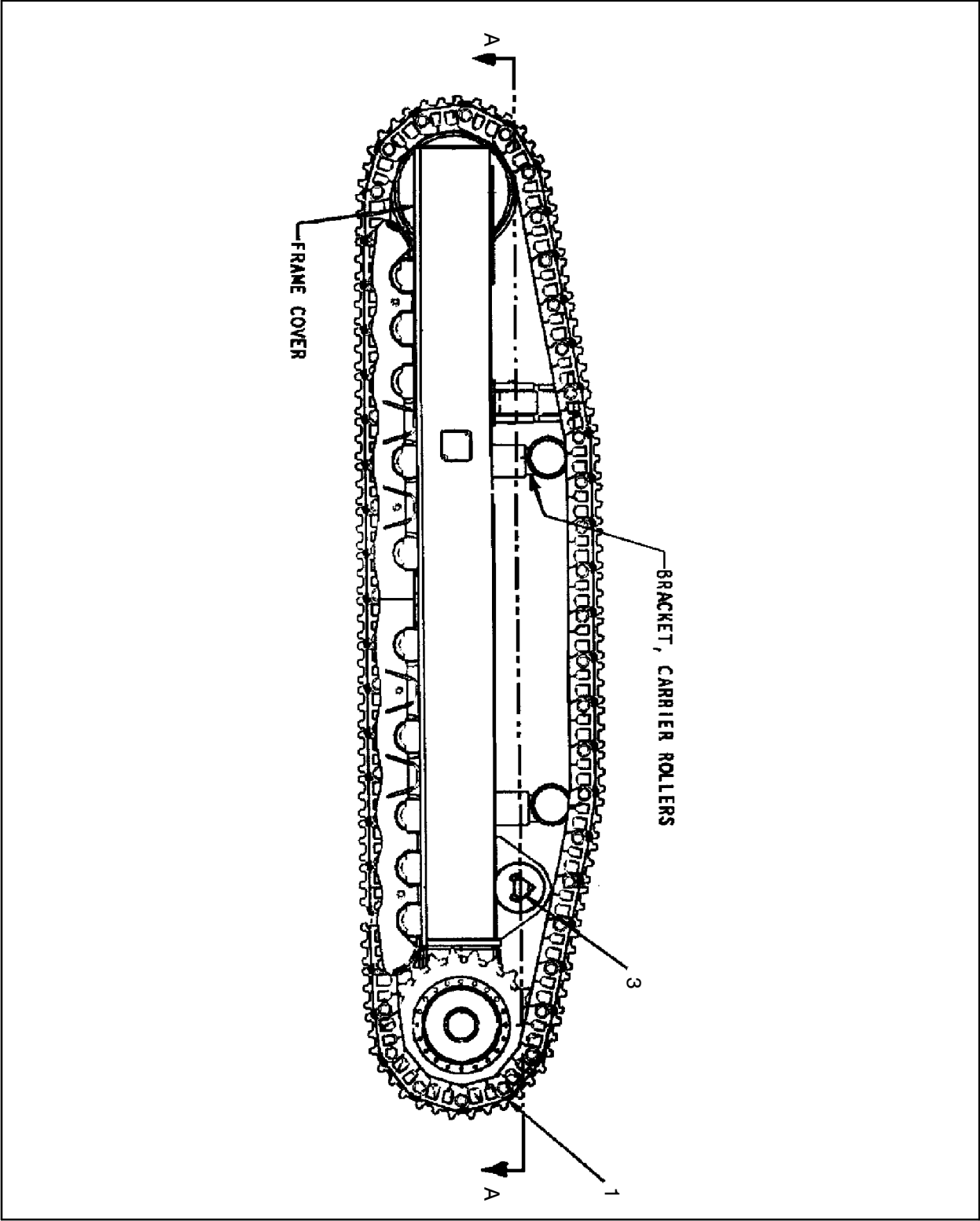
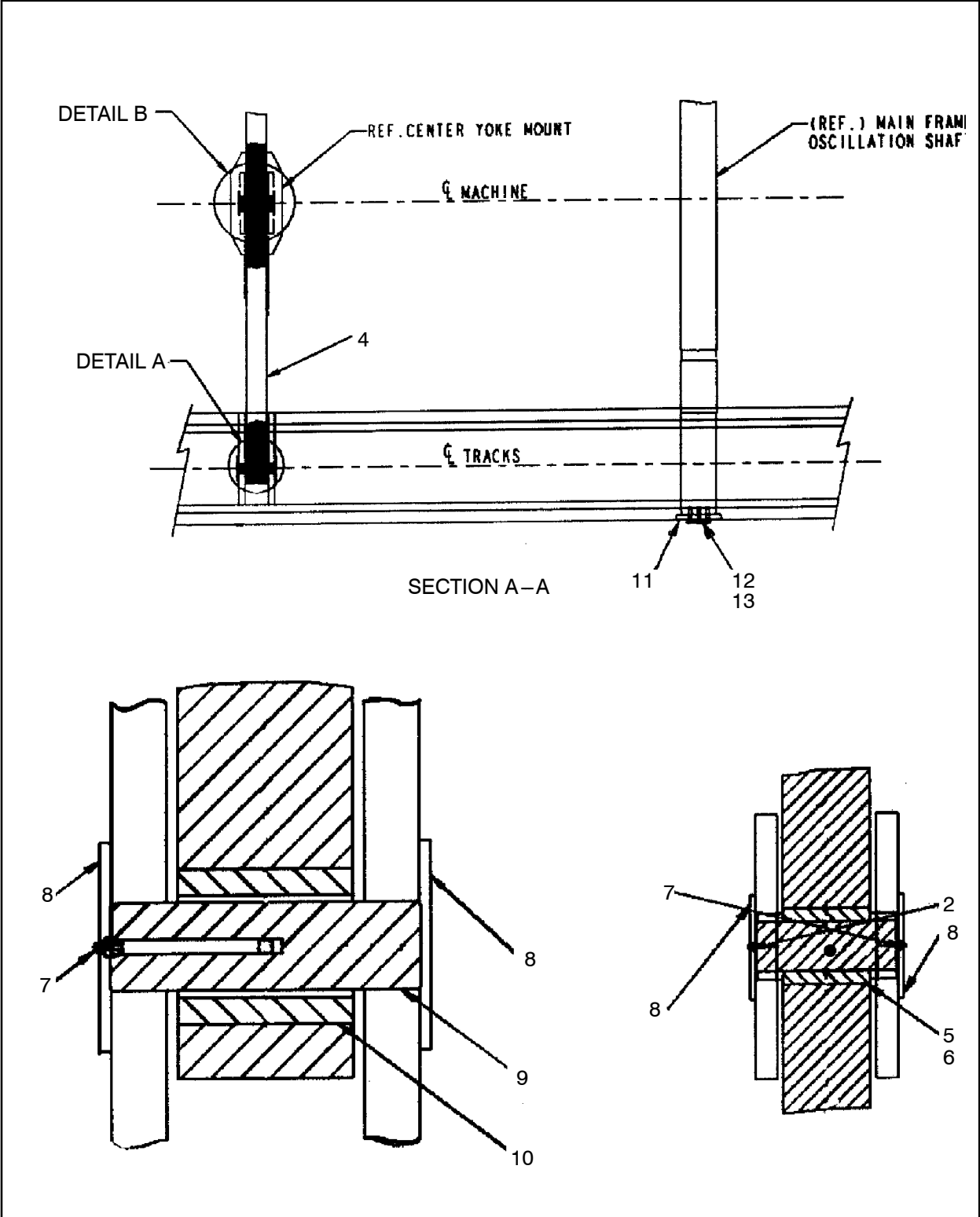


Figure 12 :TRACK ASSEMBLY IR DM45
D57735706 REV 000

57735706 TRACK ASSEMBLY IR DM45



TRACK ASSEMBLY IR DM45
57735706

Figure 13 :TRACK ASSEMBLY IR DM45
D57735706 REV 000

57735706 TRACK ASSEMBLY IR DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57723496	1	EA	UNDERCARRIAGE IR DM45
	57735714	1	EA	● - FRAME ASM,SIDE LHIR DM45(See figure 14)
	57735722	1	EA	● - FRAME ASM SIDE,RHIR DM45(See figure 21)
002	95201547	1	EA	FITTING,LUBE
003	50344605	3.00	FT	WIRE, LOCK
004	57309783	1	EA	YOKE, OSCILLATION
005	57180184	1	EA	BUSHING, CENTER
006	57180168	1	EA	PIN, CENTER
007	95201547	6	EA	FITTING,LUBE
008	56901853	6	EA	BAR,FLAT
009	57716862	2	EA	PIN, YOKE END
010	57309791	2	EA	BUSHING, YOKE END
011	57735904	2	EA	RETAINER TRACK
012	95158176	6	EA	SCREW,CAP,HX
013	95934691	6	EA	WASHER,LOCK,HELICAL

TRACK ASSEMBLY IR DM45
57735706

57735706 TRACK ASSEMBLY IR DM45



TRACK ASSEMBLY IR DM45 57735706

57735714 FRAME ASM, SIDE LHIR DM45

TRACK ASSEMBLY IR DM45
57735706

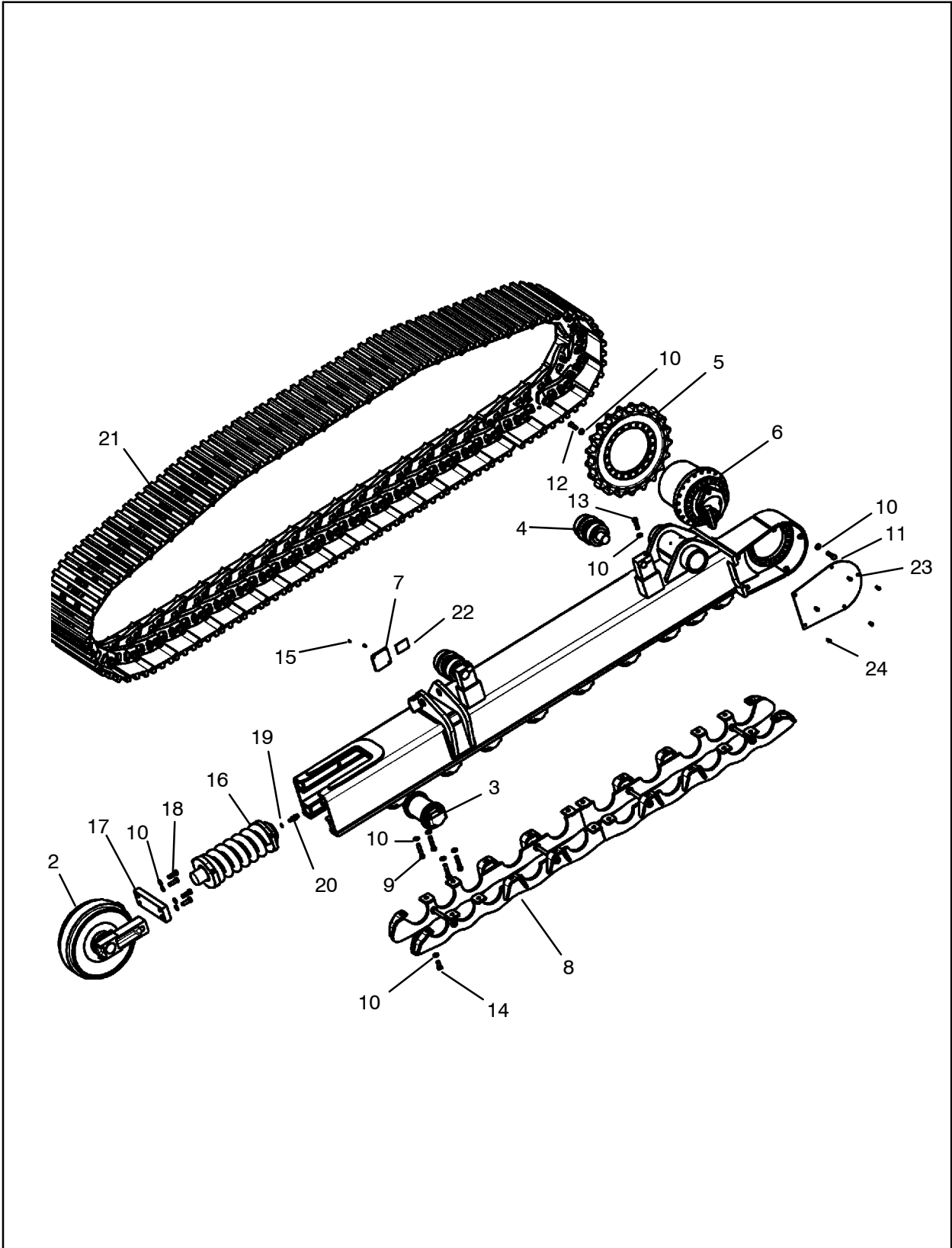


Figure 14 :FRAME ASM, SIDE LHIR DM45
D57735714 REV 000

57735714 FRAME ASM,SIDE LHIR DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
002	57700411	1	EA	IDLER ASM W/BRACKET	(See figure 15)
003	57700494	10	EA	ROLLER- TRACK	
004	57700502	2	EA	ROLLER,CARRIER	
005	57700510	1	EA	SPROCKET,UNDERCARRIAGE	
006	57725764	1	EA	FINAL DRIVE, IRTG2500	(See figure 16)
007	57726184	1	EA	PLATE, COVER	
008	57726200	2	EA	GAURD,ROCK ASSY,FRT/REAR	
009	57726218	40	EA	BOLT, HEX HEAD	
010	57726226	114	EA	WASHER	
011	57726234	24	EA	BOLT, HEX HEAD	
012	57726234	20	EA	BOLT, HEX HEAD	
012	57726242	20	EA	BOLT, HEX HEAD	
013	57726259	2	EA	BOLT, HEX HEAD	
013	57735938	2	EA	BOLT,HEX HEAD	
014	57726267	24	EA	BOLT, HEX HEAD	
015	57726275	2	EA	BOLT HEX HEAD	
016	57700528	1	EA	SPRING KIT,IDLER	
017	57726283	1	EA	BAR,CONNECTOR,IDLER	
018	57726291	4	EA	BOLT, HEX HEAD	
018	57735946	4	EA	BOLT,HEX HEAD	
019	57726309	1	EA	SEAL, FITTING	
020	57726317	1	EA	FITTING, GREASE	
021	57700536	1	EA	CHAIN TRACK ASM,W/SHOE	(See figure 19)
022	57687170	1	EA	DECAL,UNDERCARRIAGE	
023	57726333	1	EA	PLATE, COVER	
024	57726341	5	EA	BOLT, HEX HEAD	

TRACK ASSEMBLY IR DM45
57735706

57700411 IDLER ASM W/BRACKET

TRACK ASSEMBLY IR DM45 57735706

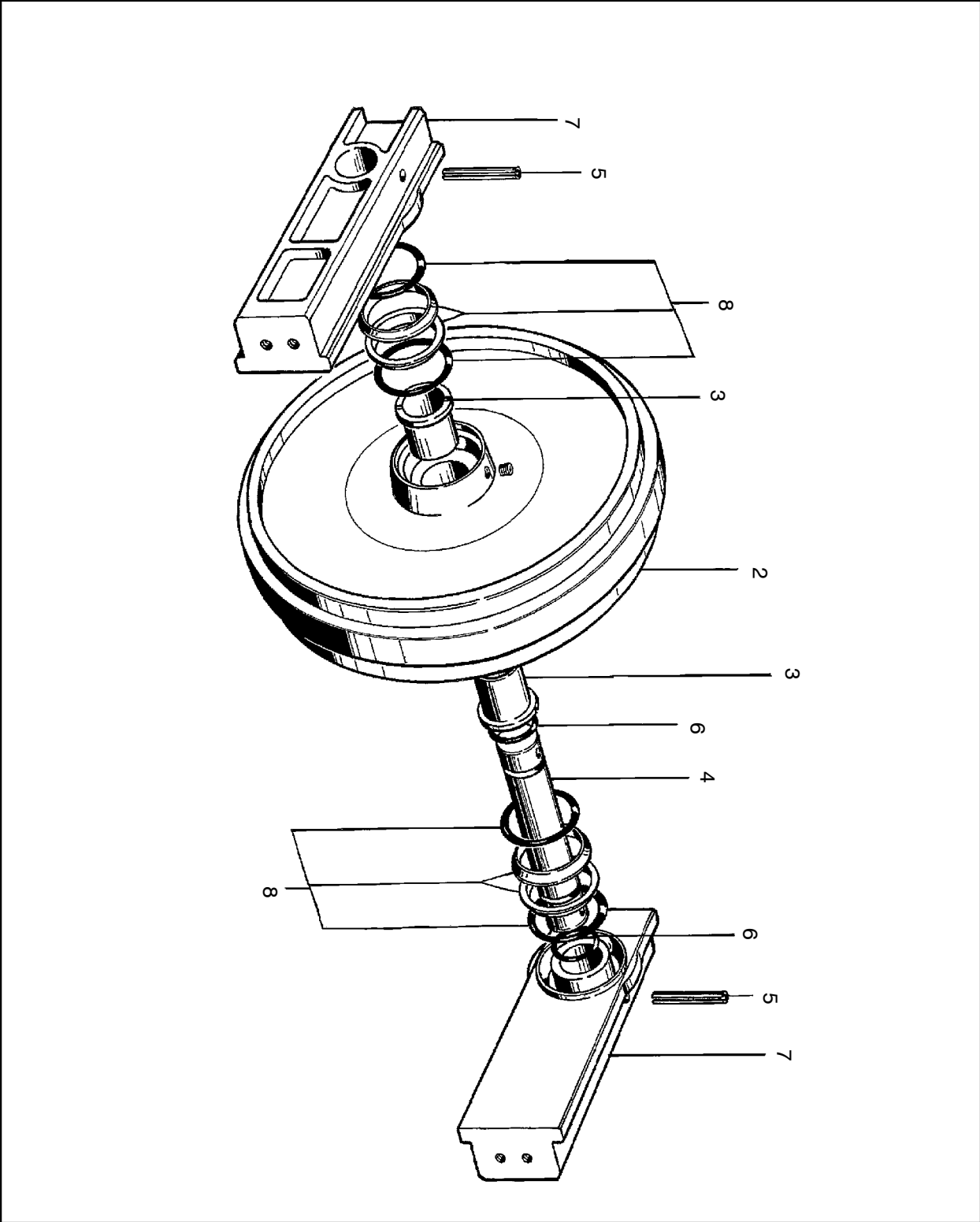


Figure 15 :IDLER ASM W/BRACKET
C57700411 REV 000

57700411 IDLER ASM W/BRACKET

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	57700429	2	EA	IDLER,FRONT,BARE
003	57700437	2	EA	BUSHING,IDLER
004	57700445	1	EA	SHAFT,IDLER
005	57700452	2	EA	ROLL PIN,IDLER
006	57700460	2	EA	O-RING,IDLER
007	57700486	2	EA	BRACKET
008	57700478	2	EA	SEAL GROUP,IDLER

TRACK ASSEMBLY IR DM45
57735706

57725764 FINAL DRIVE, IRGT2500

TRACK ASSEMBLY IR DM45
57735706

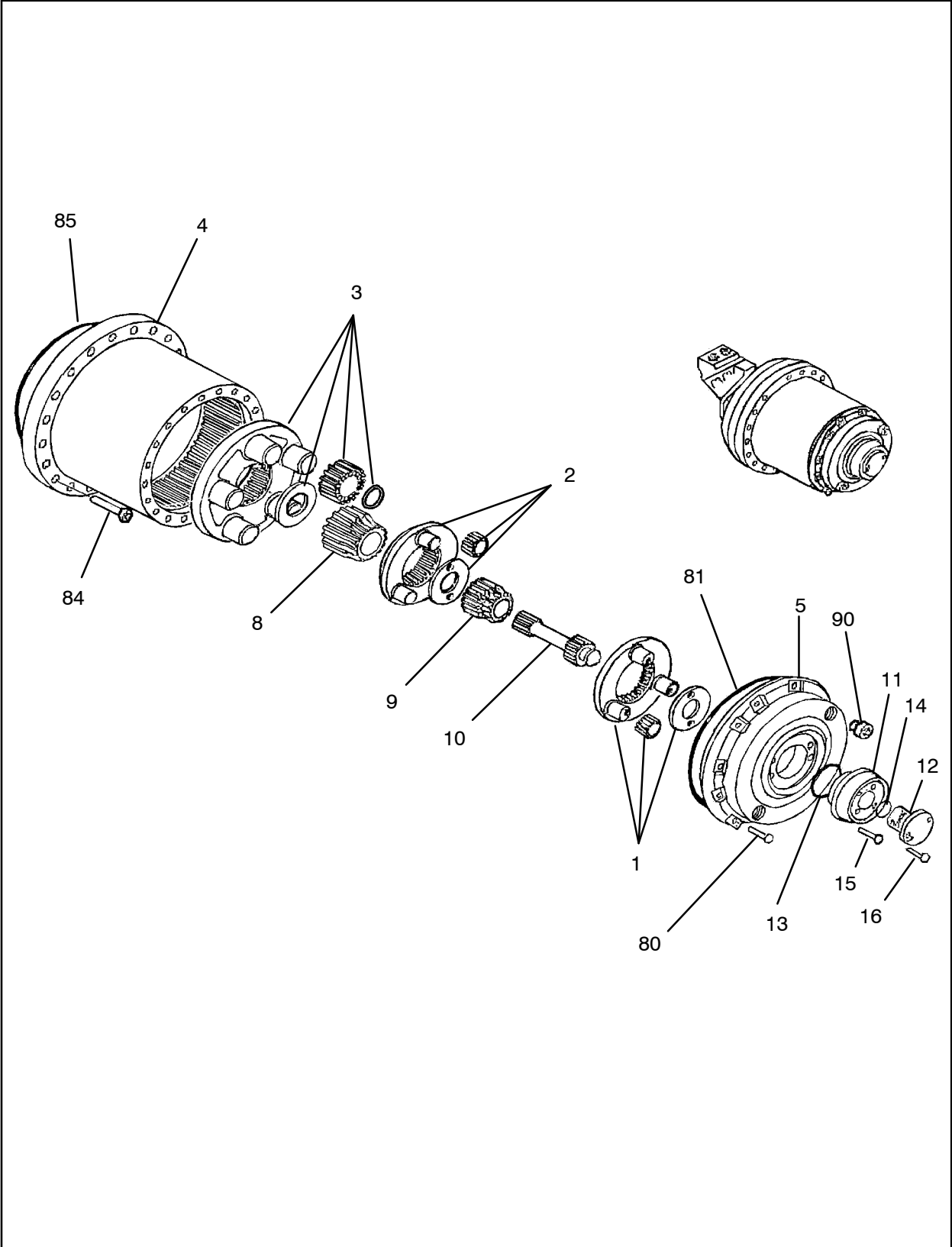
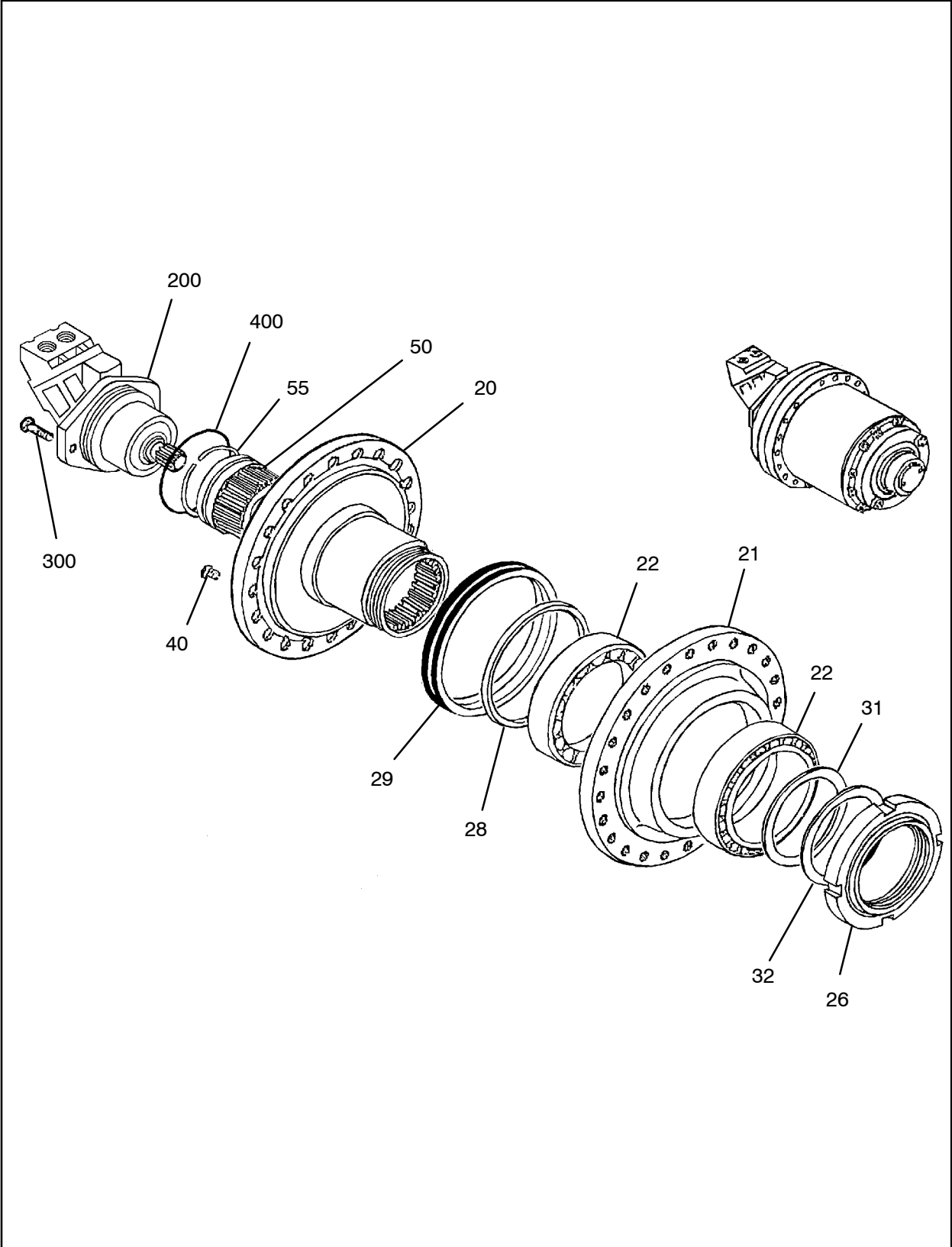


Figure 16 :FINAL DRIVE, IRGT2500
C57725764 REV 000

57725764 FINAL DRIVE, IRGT2500



TRACK ASSEMBLY IR DM45
57735706

Figure 17 :FINAL DRIVE, IRGT2500
C57725764 REV 000

57725764 FINAL DRIVE, IRGT2500

TRACK ASSEMBLY IR DM45
57735706

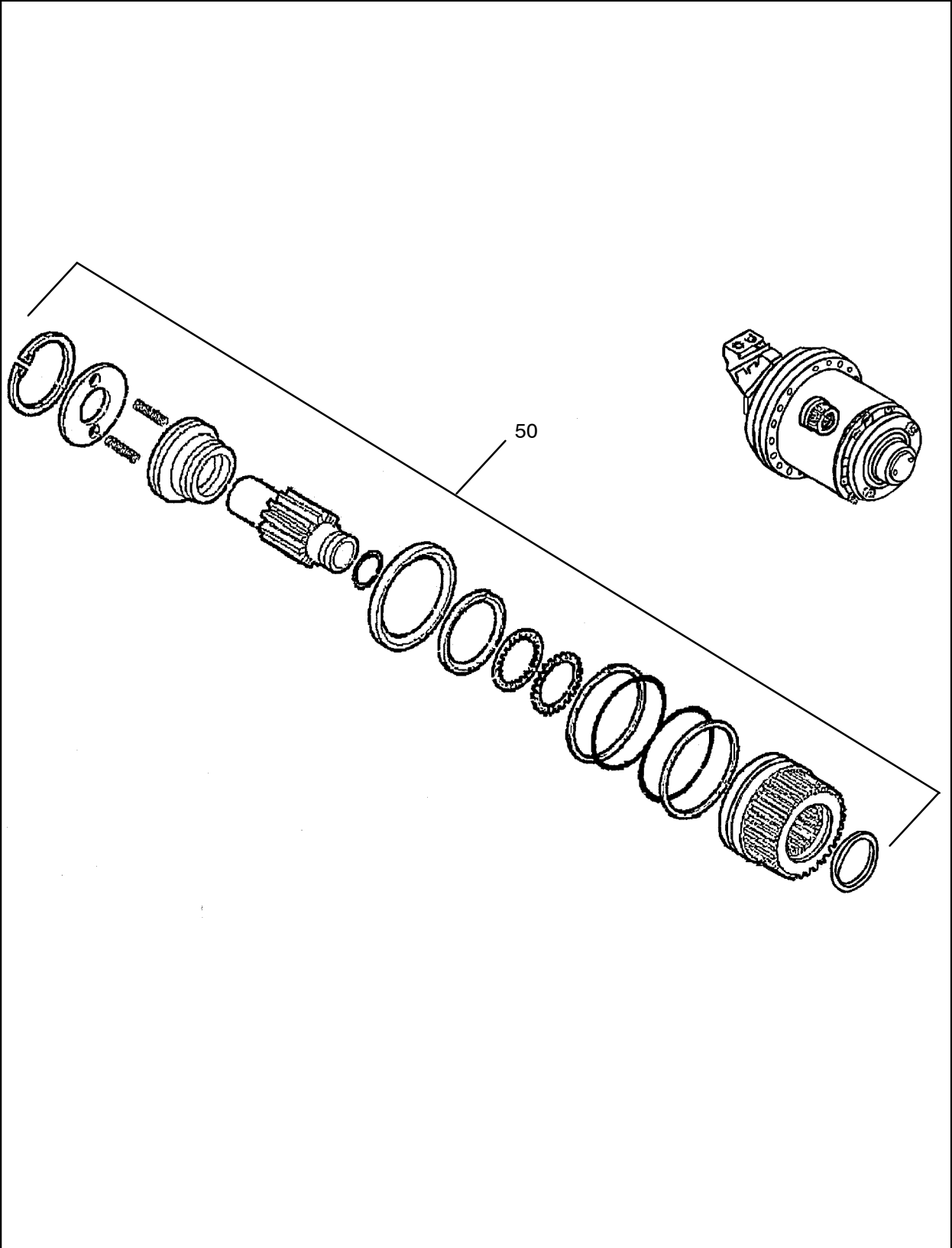


Figure 18 :FINAL DRIVE, IRGT2500
C57725764 REV 000

57725764 FINAL DRIVE, IRGT2500

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57725590	1	EA	HOLDER, PLANETARY
002	57725905	1	EA	HOLDER, PLANETARY
003	57725913	1	EA	HOLDER, PLANETARY
004	57725921	1	EA	WHEEL, HOLLOW
005	57725939	1	EA	COVER
008	57725947	1	EA	GEAR, SPUR
009	57725954	1	EA	GEAR, SPUR
010	57725962	1	EA	GEAR, PINION
011	57725970	1	EA	FLANGE
012	57725988	1	EA	CLUTCH, CLAW
013	57725996	1	EA	ORING
014	57726002	1	EA	ORING
015	57726010	4	EA	SCREW, CYLINDER HEAD
016	57726028	2	EA	SCREW
020	57726077	1	EA	BEAM
021	57726085	1	EA	HUB
022	57726093	2	EA	BEARING, ROLLER
026	57726101	1	EA	NUT
028	57726119	1	EA	RING
029	57416208	1	EA	SEAL
031	57726127	1	EA	RING, SHIM
032	57726135	1	EA	RING, ADJUSTING
040	57726143	1	EA	RING, ADJUSTING
050	57550147	1	EA	BRAKE COMPLETE
	57550956	1	EA	●- CIRCLIP
	57551442	1	EA	●- SLEEVE
	57551640	2	EA	●- WASHER
	57551665	2	EA	●- RING, RETAINING
	57514820	12	EA	●- DISC, OUTER
	57556391	11	EA	●- DISC, INNER
	57556409	1	EA	●- GASKET
	57514812	1	EA	●- SEAL
	57551657	1	EA	●- PLUG
	57551426	1	EA	●- WASHER
	57551434	1	EA	●- RING
	57551632	14	EA	●- PLUG
	57556417	14	EA	●- SPRING

TRACK ASSEMBLY IR DM45
57735706

57725764 FINAL DRIVE, IRGT2500

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
-----	57556425-----	1-----	EA-----	●- COVER
-----	57556433-----	1-----	EA-----	●- CIRCLIP
055-----	57726150-----	1-----	EA-----	CIRCLIP
080-----	57726036-----	9-----	EA-----	SCREW
081-----	57726044-----	1-----	EA-----	ORING
084-----	57726051-----	2-----	EA-----	SCREW, CYLINDER HEAD
085-----	57726069-----	1-----	EA-----	ORING
090-----	57515892-----	2-----	EA-----	SCREW PLUG
200-----	57726168-----	1-----	EA-----	MOTOR, UNIT GEAR
300-----	57726176-----	2-----	EA-----	SCREW, HEX HEAD
400-----	57726192-----	1-----	EA-----	ORING

TRACK ASSEMBLY IR DM45
 57735706

57725764 FINAL DRIVE, IRGT2500



TRACK ASSEMBLY IR DM45 57735706

57700536 CHAIN TRACK ASM,W/SHOE

TRACK ASSEMBLY IR DM45
57735706

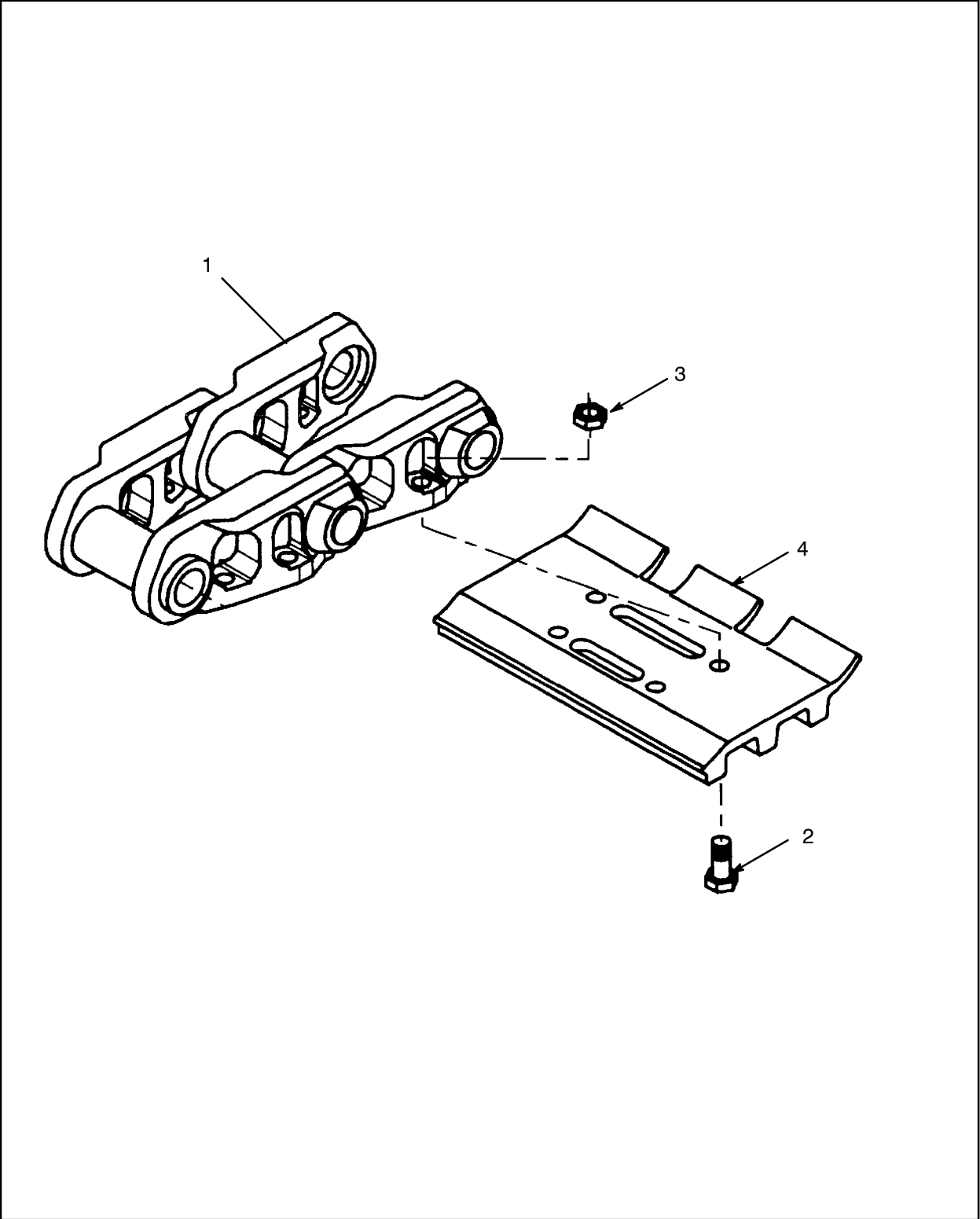


Figure 19 :CHAIN TRACK ASM,W/SHOE
C57700536 REV 000

57700536 CHAIN TRACK ASM,W/SHOE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57700577	1	EA	CHAIN TRACK,LESS SHOES (See figure 20)
002	57700551	192	EA	BOLT,TRACK,SHOE
003	57700569	192	EA	NUT,TRACK,SHOE
004	57700544	48	EA	SHOE,TRACK

TRACK ASSEMBLY IR DM45
57735706

57700577 CHAIN TRACK,LESS SHOES

TRACK ASSEMBLY IR DM45
57735706

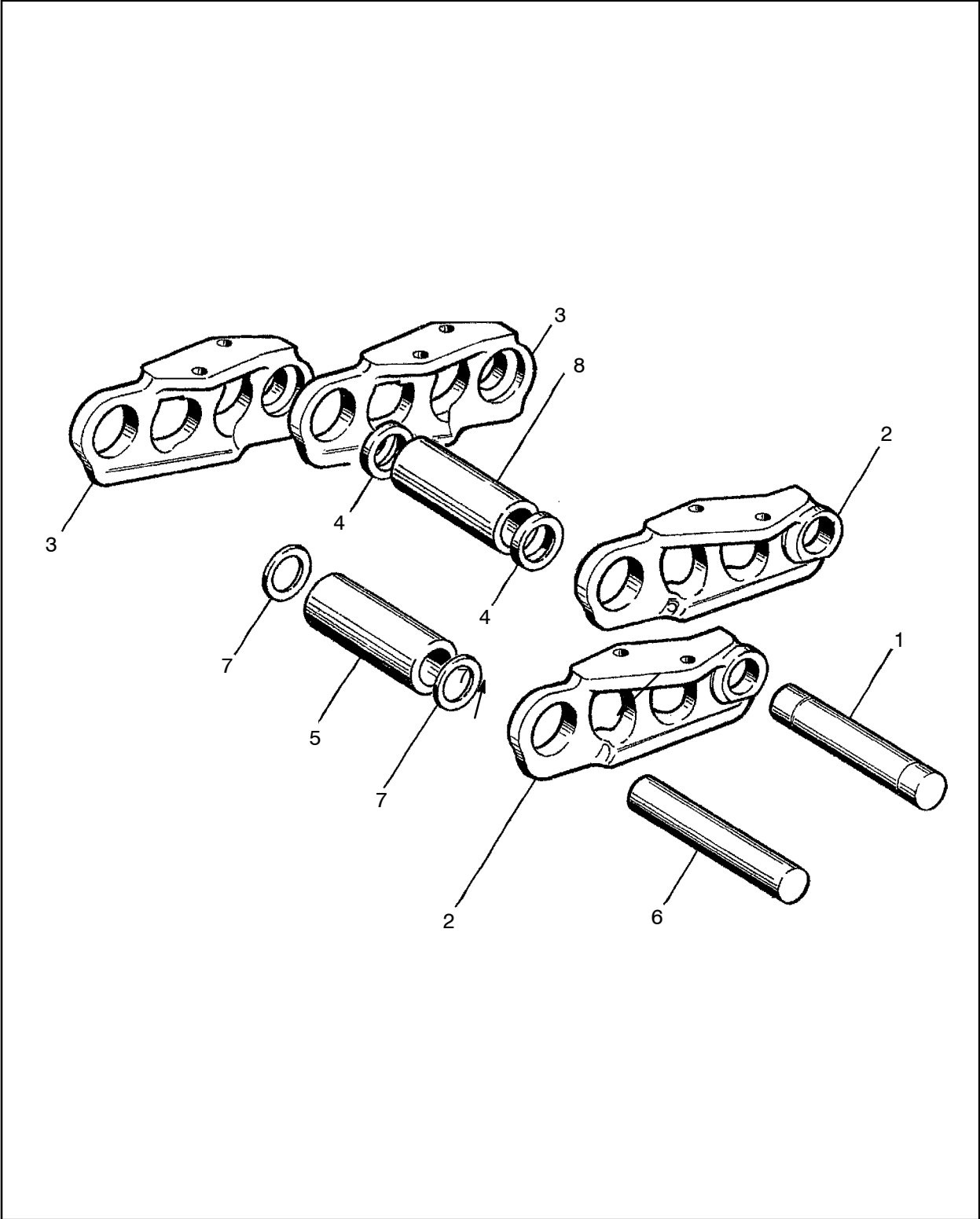


Figure 20 :CHAIN TRACK,LESS SHOES
C57700577 REV 000

57700577 CHAIN TRACK,LESS SHOES

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57700601	1	EA	PIN,MASTER,CHAIN
002	57700619	48	EA	LINK,CHAIN,RH
003	57700627	48	EA	LINK,CHAIN,LH
004	57700593	2	EA	SPACER,MASTER BUSHING
005	57700635	47	EA	BUSHING,CHAIN- TRACK
006	57700643	47	EA	PIN,CHAIN- TRACK
007	57700650	94	EA	WASHER,SEAL- TRACK
008	57700585	1	EA	BUSHING,MASTER,CHAIN

TRACK ASSEMBLY IR DM45

57735706

57735722 FRAME ASM SIDE,RHIR DM45

TRACK ASSEMBLY IR DM45
57735706

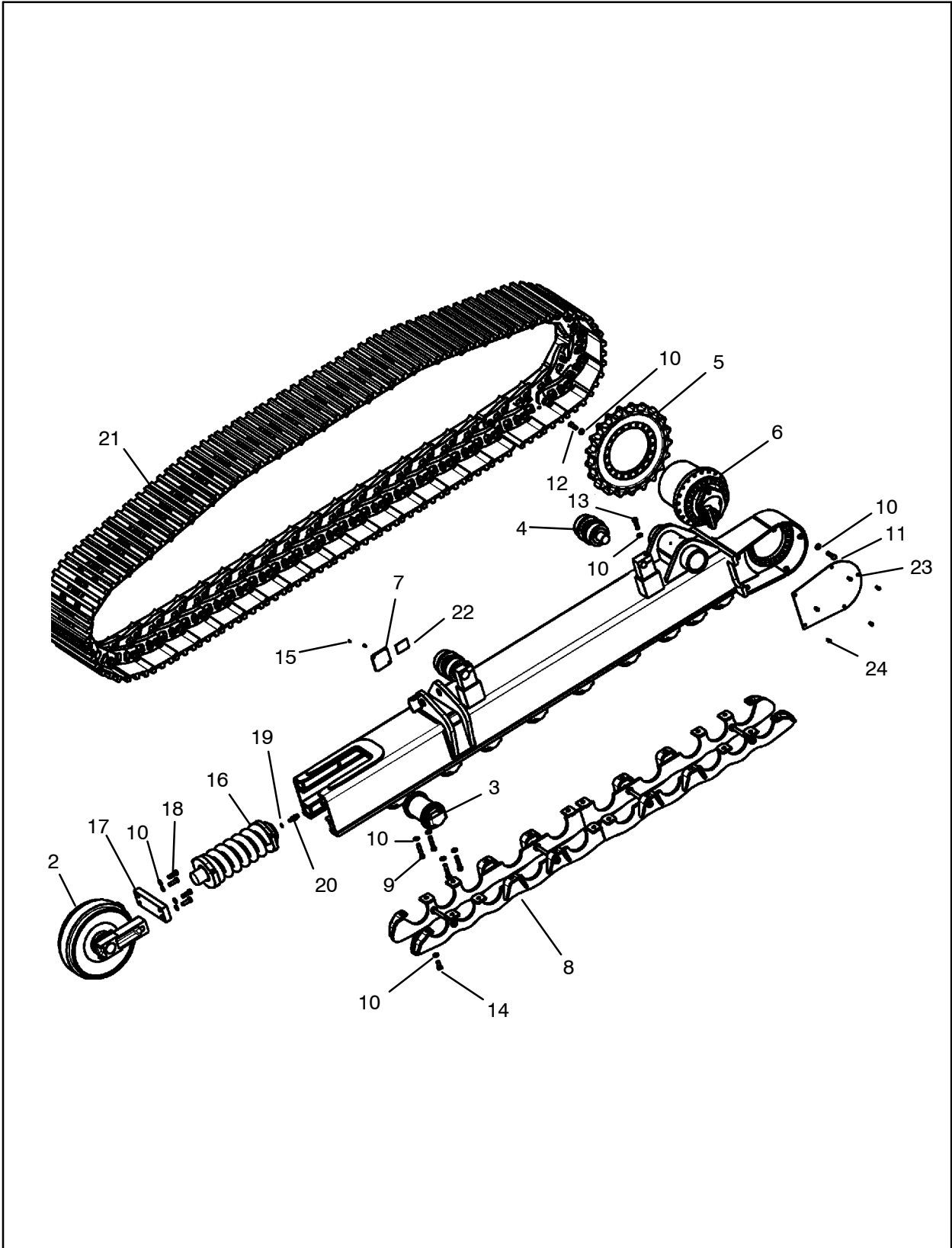


Figure 21 :FRAME ASM SIDE,RHIR DM45
D57735714 REV 000

57735722 FRAME ASM SIDE,RHIR DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
002	57700411	1	EA	IDLER ASM W/BRACKET	(See figure 15)
003	57700494	10	EA	ROLLER-TRACK	
004	57700502	2	EA	ROLLER,CARRIER	
005	57700510	1	EA	SPROCKET,UNDERCARRIAGE	
006	57725764	6	EA	FINAL DRIVE, IRGT2500	(See figure 16)
007	57726184	1	EA	PLATE, COVER	
008	57726200	2	EA	GAURD,ROCK ASSY,FRT/REAR	
009	57726218	40	EA	BOLT, HEX HEAD	
010	57726226	114	EA	WASHER	
011	57726234	24	EA	BOLT, HEX HEAD	
012	57726234	20	EA	BOLT, HEX HEAD	
012	57726242	20	EA	BOLT, HEX HEAD	
013	57726259	2	EA	BOLT, HEX HEAD	
013	57735938	2	EA	BOLT,HEX HEAD	
014	57726267	24	EA	BOLT, HEX HEAD	
015	57726275	2	EA	BOLT HEX HEAD	
016	57700528	1	EA	SPRING KIT,IDLER	
017	57726283	1	EA	BAR,CONNECTOR,IDLER	
018	57726291	4	EA	BOLT, HEX HEAD	
018	57735946	4	EA	BOLT,HEX HEAD	
019	57726309	1	EA	SEAL, FITTING	
020	57726317	1	EA	FITTING, GREASE	
021	57700536	1	EA	CHAIN TRACK ASM,W/SHOE	(See figure 19)
022	57687170	1	EA	DECAL,UNDERCARRIAGE	
023	57726333	1	EA	PLATE, COVER	
024	57726341	5	EA	BOLT, HEX HEAD	

TRACK ASSEMBLY IR DM45
57735706

57700411 IDLER ASM W/BRACKET

TRACK ASSEMBLY IR DM45 57735706

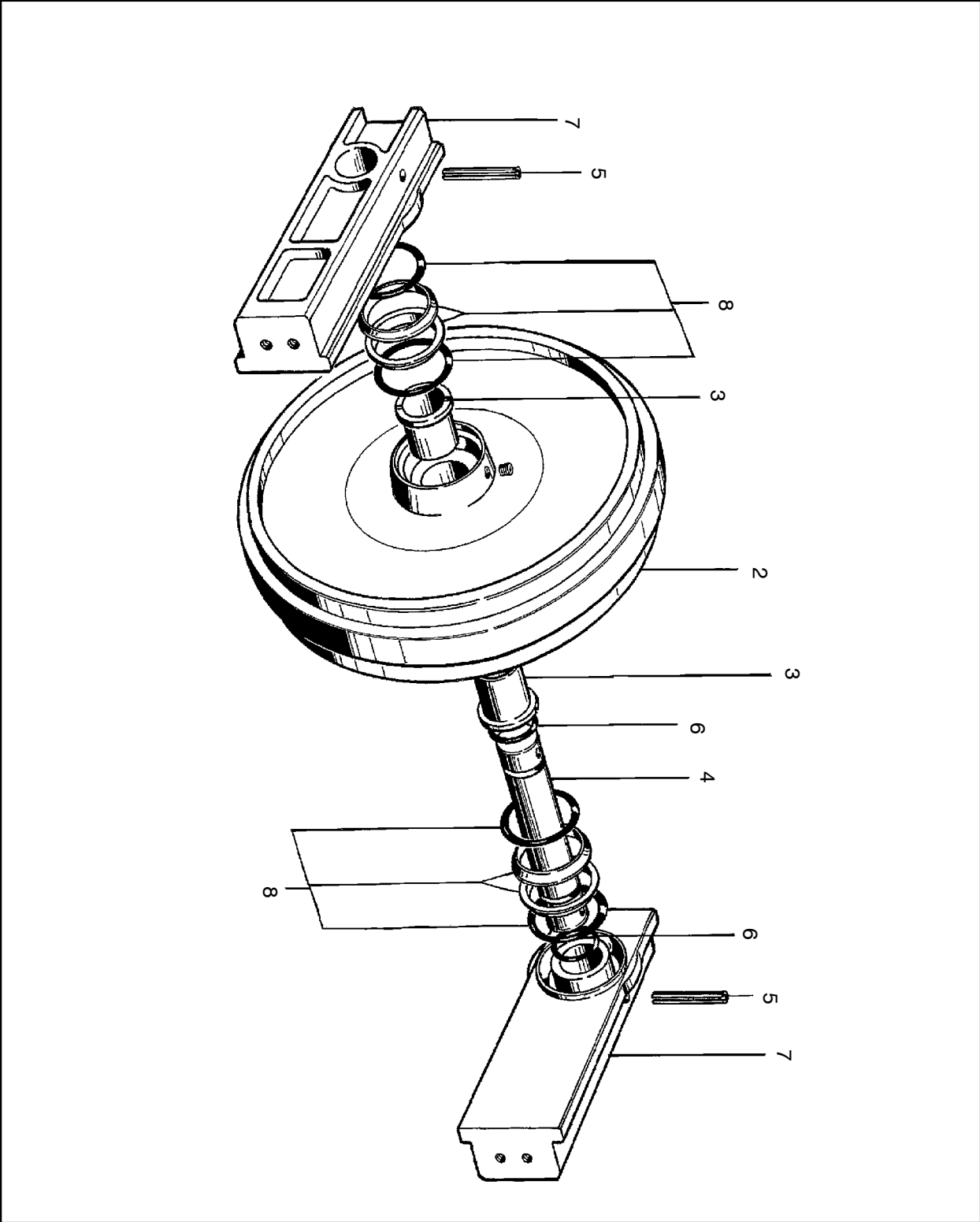


Figure 22 :IDLER ASM W/BRACKET
C57700411 REV 000

57700411 IDLER ASM W/BRACKET

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	57700429	2	EA	IDLER,FRONT,BARE
003	57700437	2	EA	BUSHING,IDLER
004	57700445	1	EA	SHAFT,IDLER
005	57700452	2	EA	ROLL PIN,IDLER
006	57700460	2	EA	O-RING,IDLER
007	57700486	2	EA	BRACKET
008	57700478	2	EA	SEAL GROUP,IDLER

TRACK ASSEMBLY IR DM45
57735706

57725764 FINAL DRIVE, IRGT2500

TRACK ASSEMBLY IR DM45
57735706

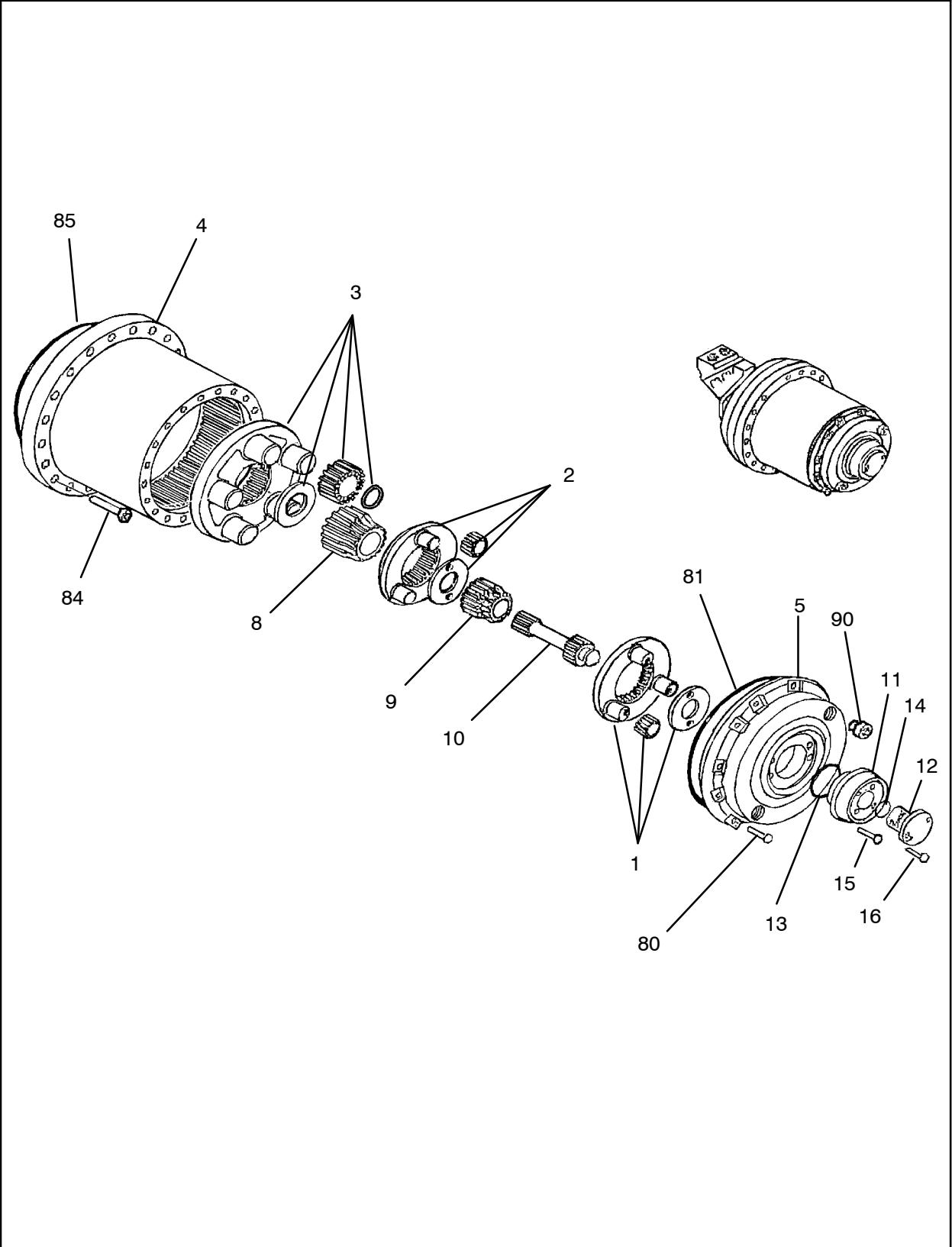
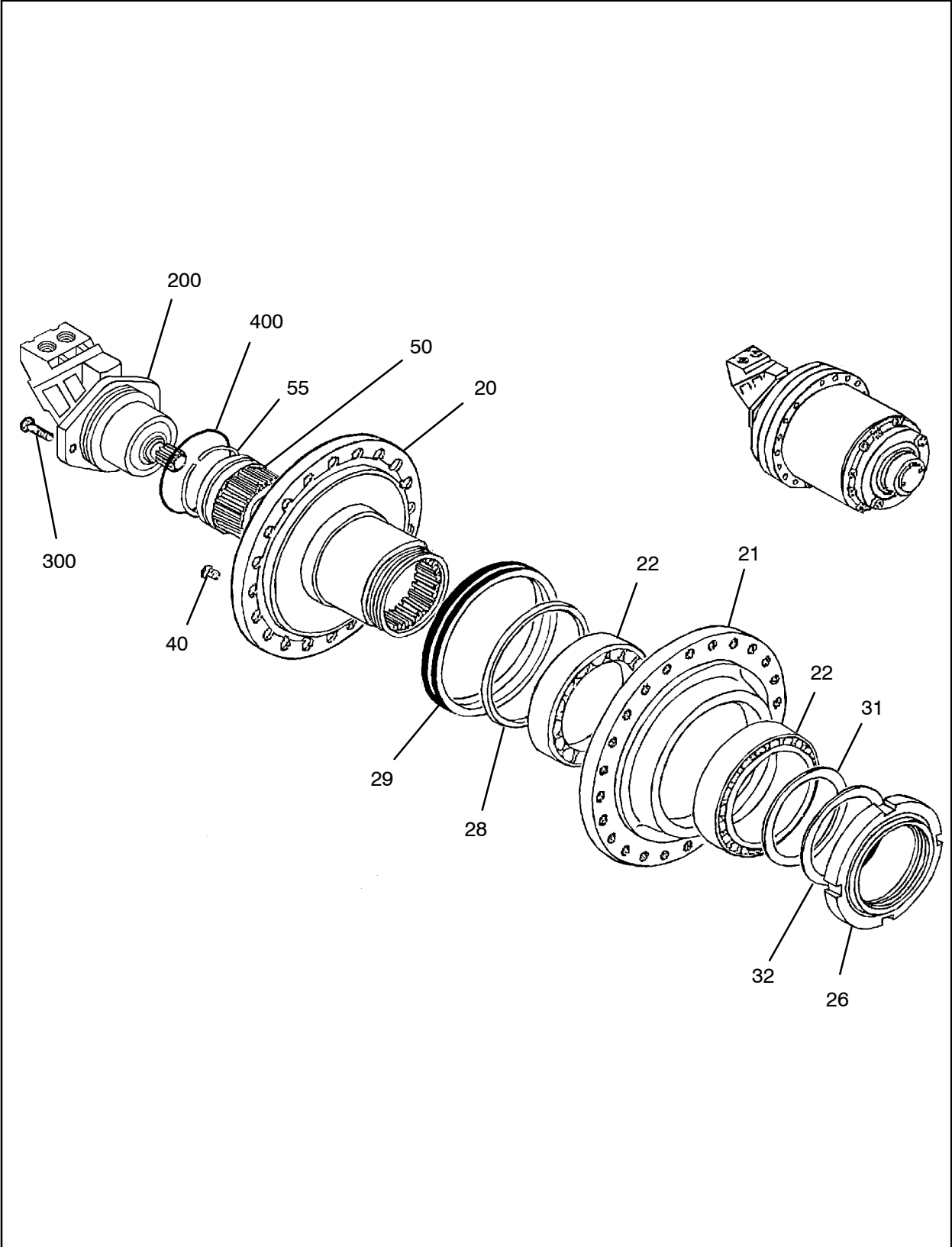


Figure 23 :FINAL DRIVE, IRGT2500
C57725764 REV 000

57725764 FINAL DRIVE, IRGT2500



TRACK ASSEMBLY IR DM45
57735706

Figure 24 :FINAL DRIVE, IRGT2500
C57725764 REV 000

57725764 FINAL DRIVE, IRGT2500

TRACK ASSEMBLY IR DM45
57735706

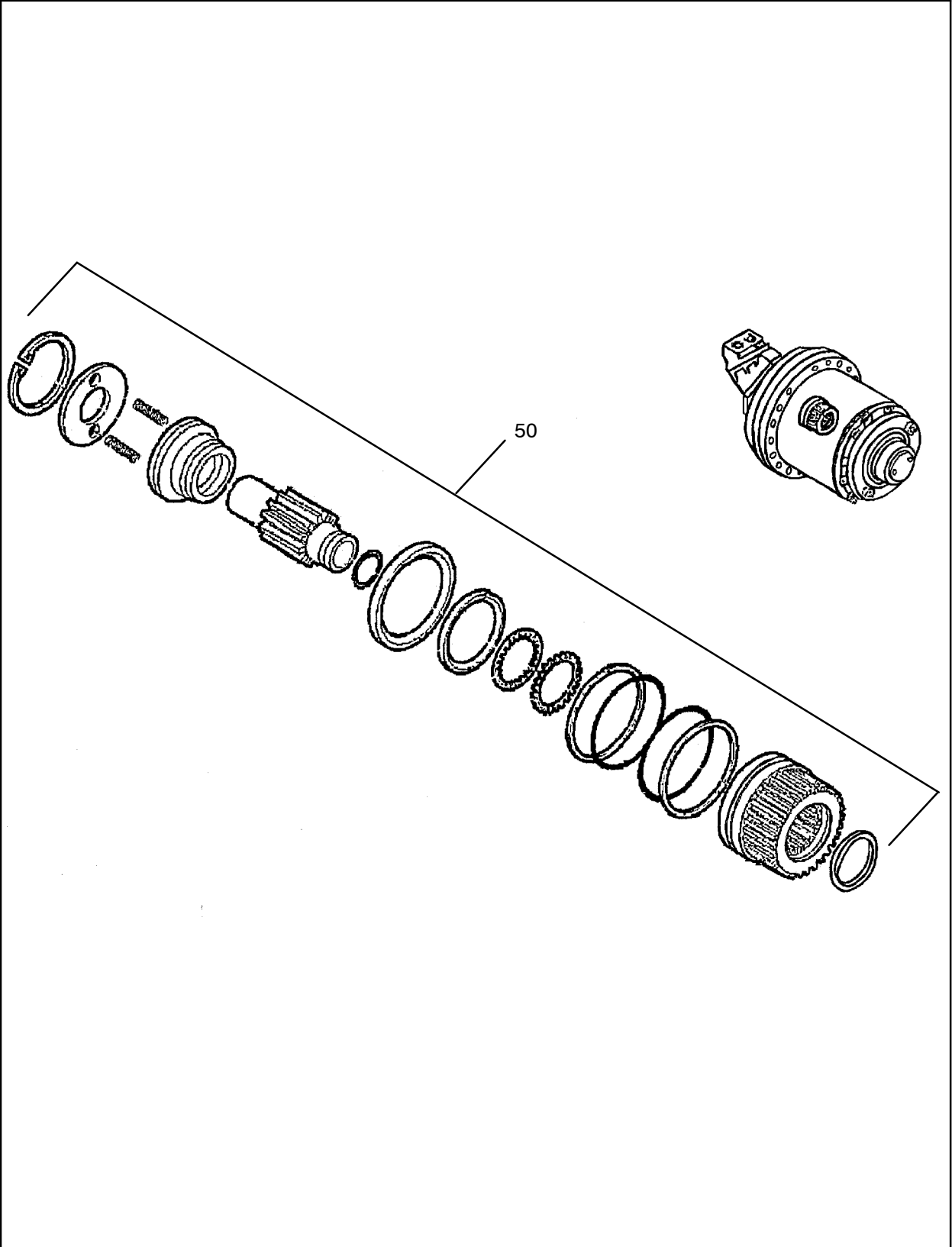


Figure 25 :FINAL DRIVE, IRGT2500
C57725764 REV 000

57725764 FINAL DRIVE, IRGT2500

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57725590	1	EA	HOLDER, PLANETARY
002	57725905	1	EA	HOLDER, PLANETARY
003	57725913	1	EA	HOLDER, PLANETARY
004	57725921	1	EA	WHEEL, HOLLOW
005	57725939	1	EA	COVER
008	57725947	1	EA	GEAR, SPUR
009	57725954	1	EA	GEAR, SPUR
010	57725962	1	EA	GEAR, PINION
011	57725970	1	EA	FLANGE
012	57725988	1	EA	CLUTCH, CLAW
013	57725996	1	EA	ORING
014	57726002	1	EA	ORING
015	57726010	4	EA	SCREW, CYLINDER HEAD
016	57726028	2	EA	SCREW
020	57726077	1	EA	BEAM
021	57726085	1	EA	HUB
022	57726093	2	EA	BEARING, ROLLER
026	57726101	1	EA	NUT
028	57726119	1	EA	RING
029	57416208	1	EA	SEAL
031	57726127	1	EA	RING, SHIM
032	57726135	1	EA	RING, ADJUSTING
040	57726143	1	EA	RING, ADJUSTING
050	57550147	1	EA	BRAKE COMPLETE
	57550956	1	EA	●- CIRCLIP
	57551442	1	EA	●- SLEEVE
	57551640	2	EA	●- WASHER
	57551665	2	EA	●- RING, RETAINING
	57514820	12	EA	●- DISC, OUTER
	57556391	11	EA	●- DISC, INNER
	57556409	1	EA	●- GASKET
	57514812	1	EA	●- SEAL
	57551657	1	EA	●- PLUG
	57551426	1	EA	●- WASHER
	57551434	1	EA	●- RING
	57551632	14	EA	●- PLUG
	57556417	14	EA	●- SPRING

TRACK ASSEMBLY IR DM45
57735706

57725764 FINAL DRIVE, IRGT2500

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
-----	57556425-----	1-----	EA-----	●- COVER
-----	57556433-----	1-----	EA-----	●- CIRCLIP
055-----	57726150-----	1-----	EA-----	CIRCLIP
080-----	57726036-----	9-----	EA-----	SCREW
081-----	57726044-----	1-----	EA-----	ORING
084-----	57726051-----	2-----	EA-----	SCREW, CYLINDER HEAD
085-----	57726069-----	1-----	EA-----	ORING
090-----	57515892-----	2-----	EA-----	SCREW PLUG
200-----	57726168-----	1-----	EA-----	MOTOR, UNIT GEAR
300-----	57726176-----	2-----	EA-----	SCREW, HEX HEAD
400-----	57726192-----	1-----	EA-----	ORING

TRACK ASSEMBLY IR DM45
 57735706

57725764 FINAL DRIVE, IRGT2500



TRACK ASSEMBLY IR DM45 57735706

57700536 CHAIN TRACK ASM,W/SHOE

TRACK ASSEMBLY IR DM45
57735706

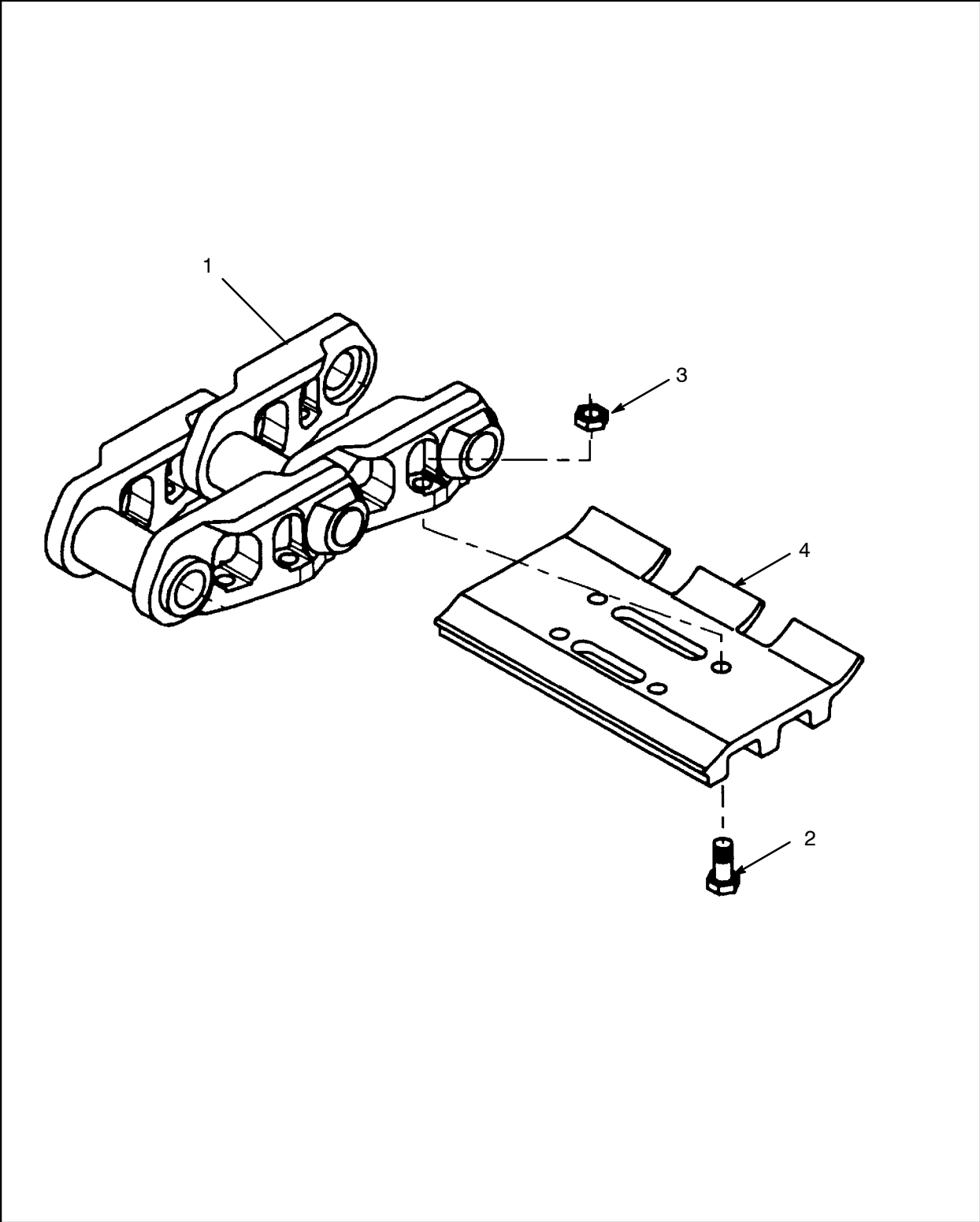


Figure 26 :CHAIN TRACK ASM,W/SHOE
C57700536 REV 000

57700536 CHAIN TRACK ASM,W/SHOE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57700577	1	EA	CHAIN TRACK,LESS SHOES (See figure 20)
002	57700551	192	EA	BOLT,TRACK,SHOE
003	57700569	192	EA	NUT,TRACK,SHOE
004	57700544	48	EA	SHOE,TRACK

TRACK ASSEMBLY IR DM45
57735706

57700577 CHAIN TRACK,LESS SHOES

TRACK ASSEMBLY IR DM45
57735706

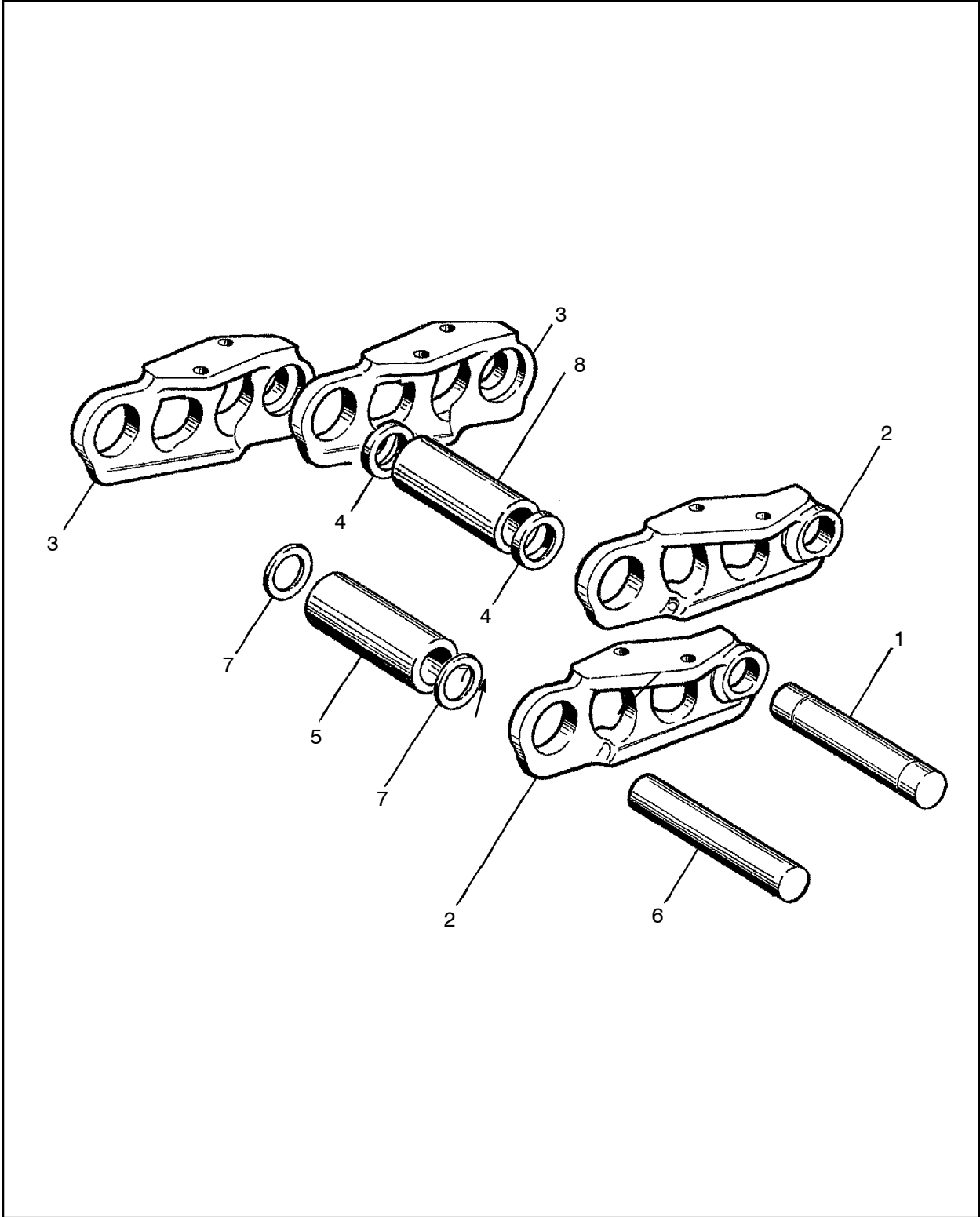


Figure 27 :CHAIN TRACK,LESS SHOES
C57700577 REV 000

57700577 CHAIN TRACK,LESS SHOES

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57700601	1	EA	PIN,MASTER,CHAIN
002	57700619	48	EA	LINK,CHAIN,RH
003	57700627	48	EA	LINK,CHAIN,LH
004	57700593	2	EA	SPACER,MASTER BUSHING
005	57700635	47	EA	BUSHING,CHAIN- TRACK
006	57700643	47	EA	PIN,CHAIN- TRACK
007	57700650	94	EA	WASHER,SEAL- TRACK
008	57700585	1	EA	BUSHING,MASTER,CHAIN

TRACK ASSEMBLY IR DM45

57735706

JACKS

SECTION JACKS



SECTION

JACKS

57501967 JACK,FRONT,ASSM

JACK,FRONT,ASSM
57501967

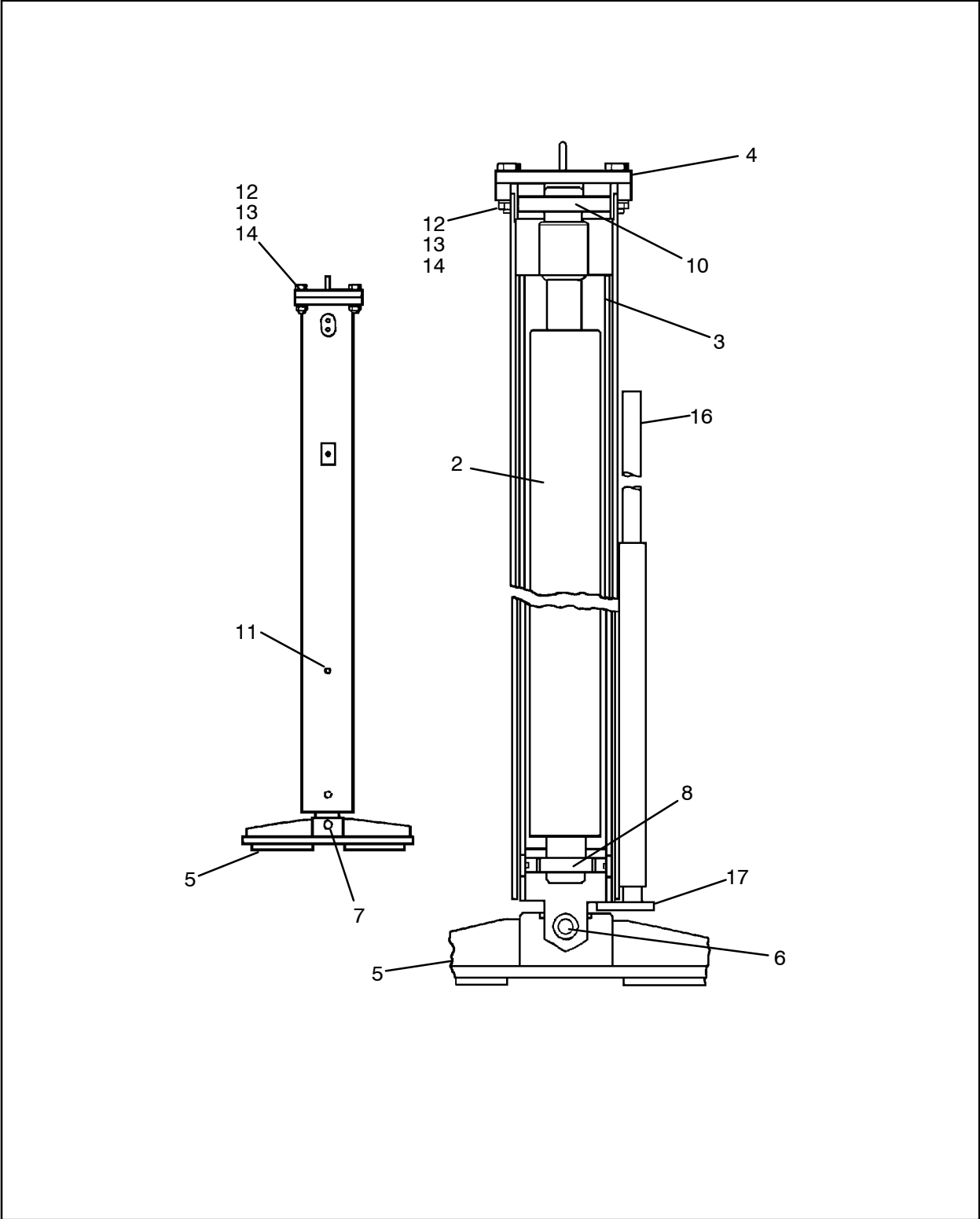


Figure 28 :JACK,FRONT,ASSM
E57199655 REV 005

57501967 JACK,FRONT,ASSM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	57488868	2	EA	CYLINDER HYDRAULIC (See figure 29)
003	50072347	2	EA	SLIDE
004	50173467	2	EA	CAP
005	57630048	2	EA	PAD,JACK CAST/30"
006	95403036	2	EA	CAPSCREW
007	95080149	1	EA	LOCKNUT
008	50067834	2	EA	PIN
010	50171941	2	EA	PIN,ANCHOR
011	95201547	4	EA	FITTING,LUBE
012	95920286	8	EA	CAPSCREW,HEXHEAD,PLATED
013	95934717	8	EA	LOCKWASHER,SPRING,PLATED
014	95941084	8	EA	NUT,HEX,FINISHED,PLATED
016	50462324	2	EA	GUIDE
017	50462332	2	EA	PLATE

JACK,FRONT,ASSM
 57501967

57488868 CYLINDER HYDRAULIC

JACK,FRONT,ASSM
57501967

- 21 PLUG
- 24 PLUG

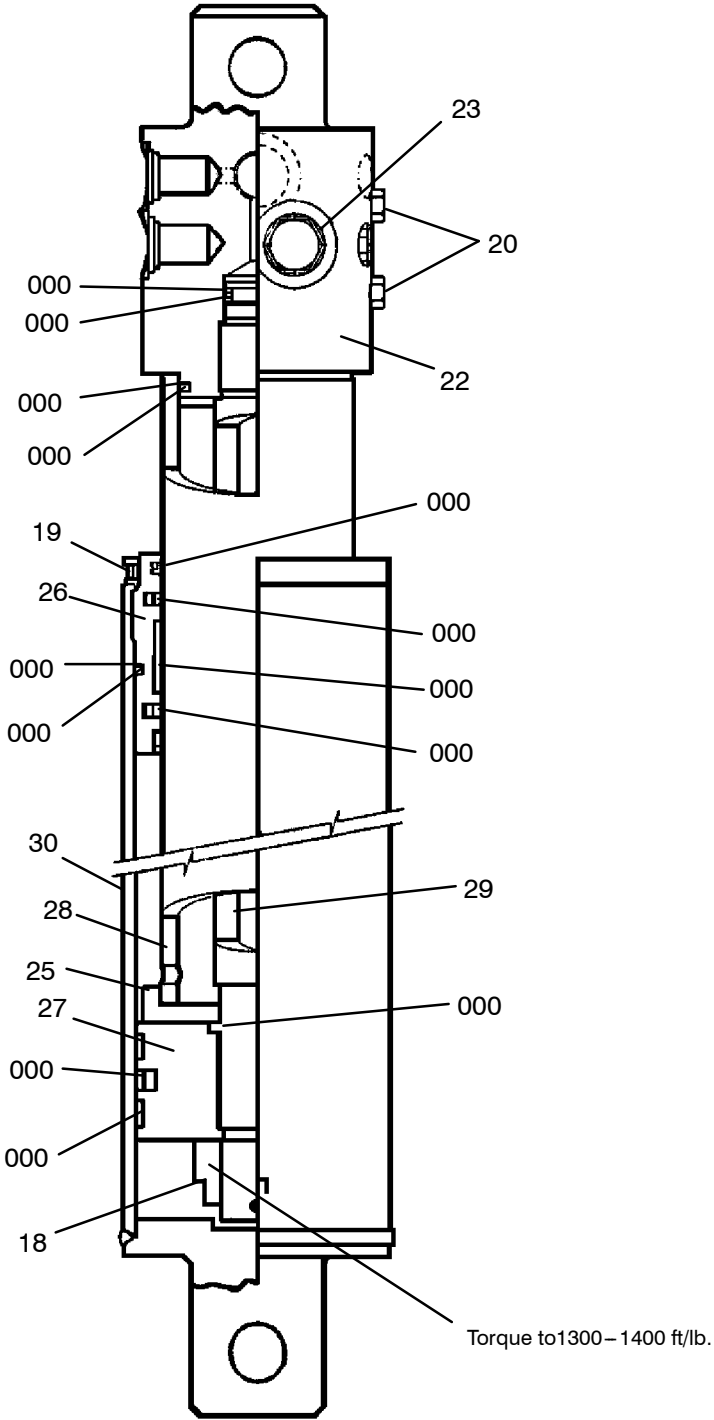


Figure 29 :CYLINDER HYDRAULIC
C57488868 REV01

57488868 CYLINDER HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
000	57510927	1	EA	SEAL KIT-CYLINDER
	57520850	1	EA	●- BACK-UP
	57520868	1	EA	●- O-RING
	57520876	2	EA	●- BACK-UP
	57244832	1	EA	●- O-RING
	57520884	1	EA	●- O-RING
	57520892	2	EA	●- RING, INGRESSION
	57245177	1	EA	●- SEAL ASSY
	57245185	2	EA	●- SLYDRING
	57520900	1	EA	●- O-RING
	57520918	1	EA	●- BACK-UP
	57245532	1	EA	●- STEPSEAL
	57245540	1	EA	●- SLYDRING
	57520926	1	EA	●- SEAL, ROD
	57520934	1	EA	●- BACK-UP
	57520942	1	EA	●- RING, CONTAMINATION
	57520959	1	EA	●- WIPER
018	57181240	1	EA	LOCKNUT
019	57060352	2	EA	SCREW, SET-CLEVIS
020	57244915	6	EA	PLUG,PORT
021	57224156	2	EA	PLUG, PORT
022	57520967	1	EA	BLOCK, VALVE
023	57205007	2	EA	VALVE,COUNTERBALANCE
024	57244972	2	EA	DRILL PLUG
025	57183618	1	EA	SPACER, PISTON
026	57520975	1	EA	HEAD
027	57520983	1	EA	PISTON
028	57181232	1	EA	ROD TUBE
029	57181059	1	EA	ROD-TUBE
030	57245573	1	EA	TUBE ASSY

(See figure 30)

JACK,FRONT,ASSM
57501967

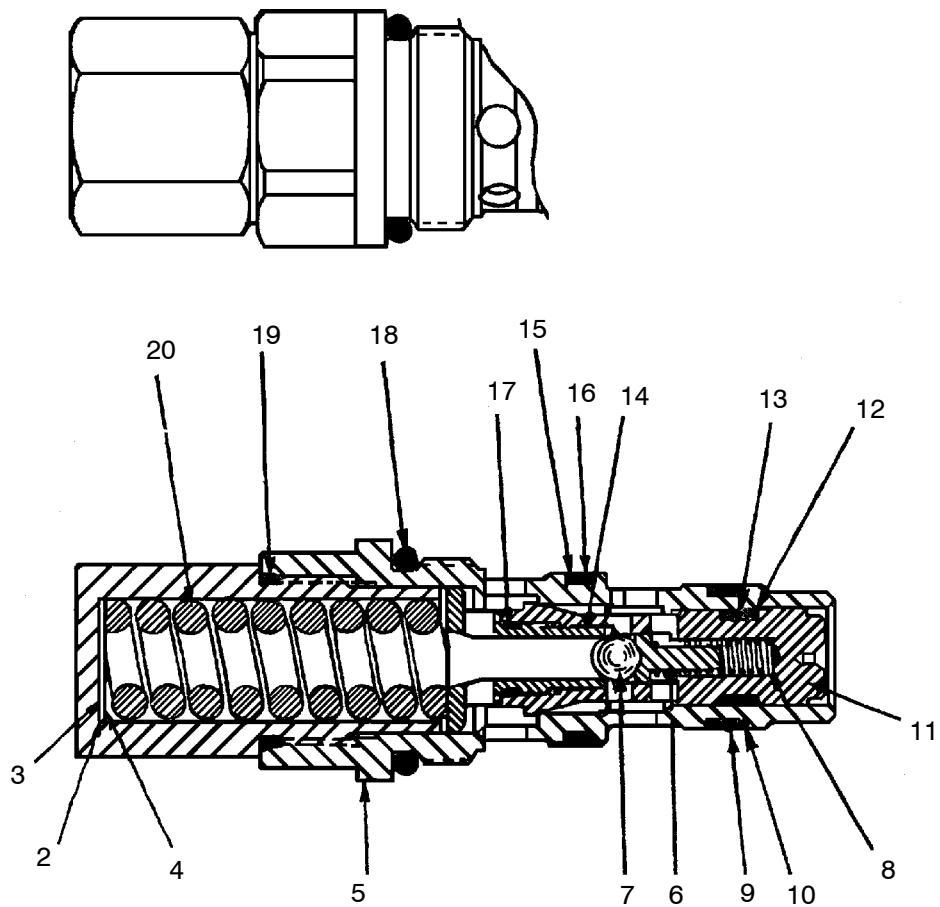
57205007

VALVE,COUNTERBALANCE

JACK,FRONT,ASSM

57501967

ARCTIC VERSION OF THIS VALVE CONFIGURATION IS
AVAILABLE UNDER CPN # 54533260



21 - SEAL KIT, VALVE

Figure 30 :VALVE,COUNTERBALANCE
D57205007 REV 003

57205007 VALVE,COUNTERBALANCE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	54479910	1	EA	SHIM
003	54479928	1	EA	SHIM
004	54479936	1	EA	SHIM
005	54479944	1	EA	BODY,CARTRIDGE
006	54479951	1	EA	SPRING,END
007	54479969	1	EA	BALL
008	54479977	1	EA	SPRING
009	54479985	1	EA	O-RING
010	54479993	2	EA	RING,BACKUP
011	54480009	1	EA	POPPET
012	59337212	2	EA	RING,BACKUP
013	59375030	1	EA	O-RING
014	54480017	1	EA	PLUG,SEAT
015	54480025	1	EA	RING,BACKUP
016	54480041	1	EA	O-RING
017	54480058	1	EA	O-RING
018	59374934	1	EA	O-RING
019	59941393	1	EA	O-RING
020	54480066	1	EA	SPRING
021	57240814	1	EA	KIT,SEAL,VALVE
	54479985	1	EA	●- O-RING
	54479993	2	EA	●- RING,BACKUP
	54480025	1	EA	●- RING,BACKUP
	54480041	1	EA	●- O-RING
	59374934	1	EA	●- O-RING

JACK,FRONT,ASSM
57501967

57736035

JACK,ASSM,REAR DM45

JACK,ASSM,REAR DM45

57736035

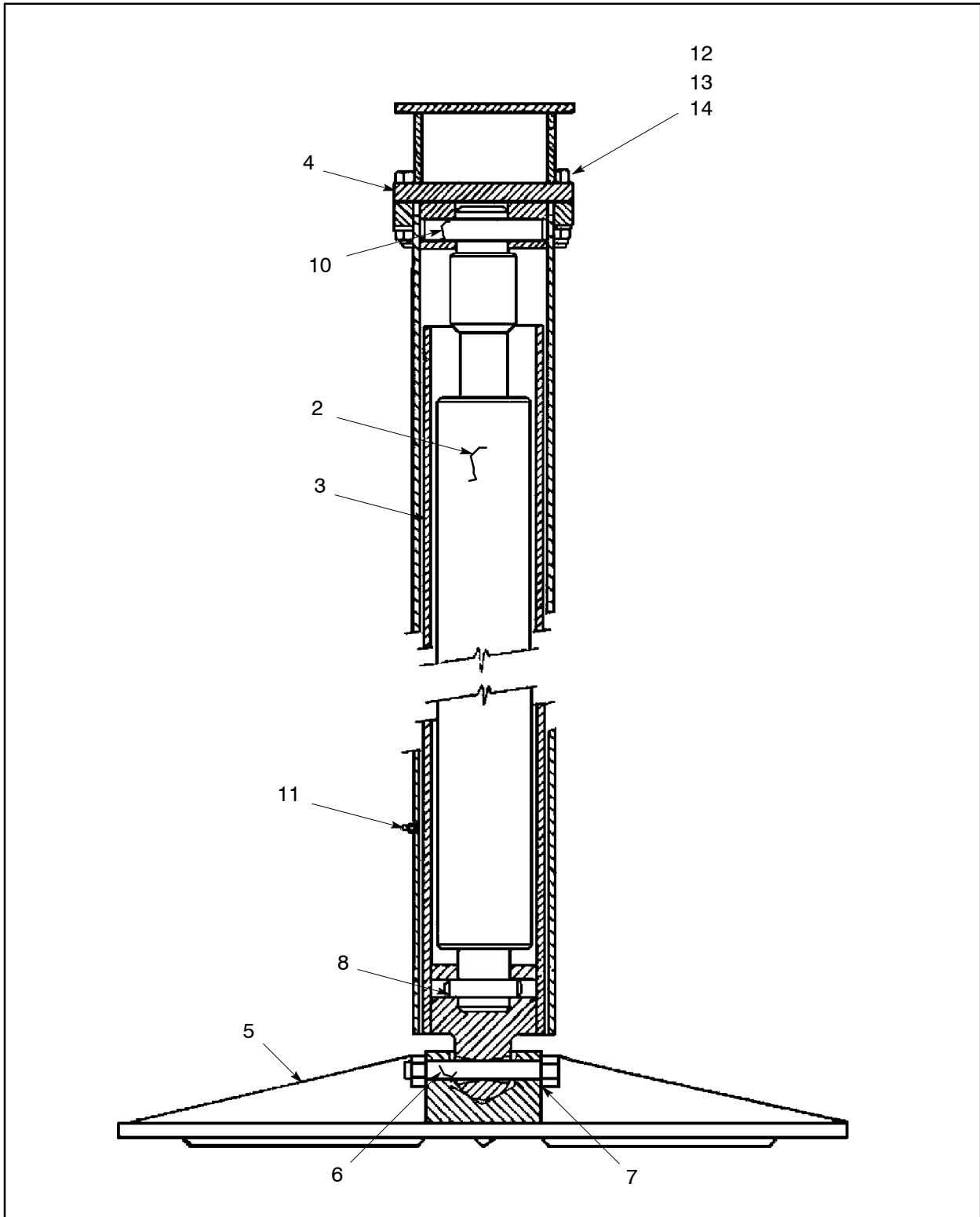


Figure 31 :JACK,ASSM,REAR DM45
E57392409 REV 006

57736035 JACK,ASSM,REAR DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	57488868	1	EA	CYLINDER HYDRAULIC (See figure 32)
003	50072347	1	EA	SLIDE
	A1640	67.50	IN	● - PIPE A53
	50105832	1	EA	● - ANCHOR,D
	95101457	2	EA	● - PLUG PIPE
004	57735961	1	EA	REST,TOWER DM45
005	57630030	1	EA	PAD,JACK CAST,26",REAR
006	95403036	1	EA	CAPSCREW
007	95080149	1	EA	LOCKNUT
008	50067834	1	EA	PIN
010	50171941	1	EA	PIN,ANCHOR
011	95201547	2	EA	FITTING,LUBE
012	95920286	4	EA	CAPSCREW,HEXHEAD,PLATED
013	95934717	4	EA	LOCKWASHER,SPRING,PLATED
014	95941084	4	EA	NUT,HEX,FINISHED,PLATED

JACK,ASSM,REAR DM45
57736035

57488868 CYLINDER HYDRAULIC

JACK, ASSM, REAR DM45
57736035

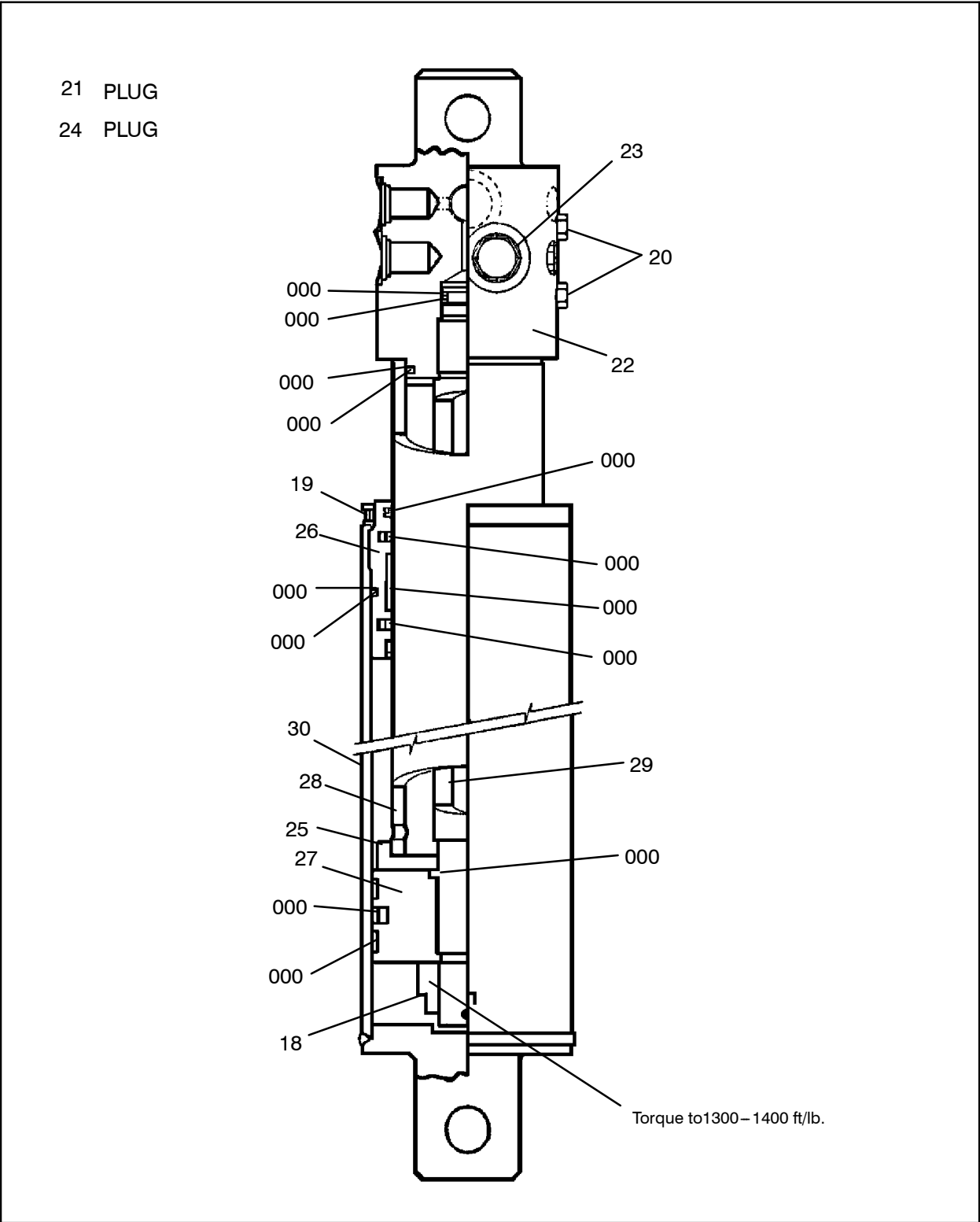


Figure 32 :CYLINDER HYDRAULIC
C57488868 REV01

57488868 CYLINDER HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
000	57510927	1	EA	SEAL KIT-CYLINDER
	57520850	1	EA	●- BACK-UP
	57520868	1	EA	●- O-RING
	57520876	2	EA	●- BACK-UP
	57244832	1	EA	●- O-RING
	57520884	1	EA	●- O-RING
	57520892	2	EA	●- RING, INGRESSION
	57245177	1	EA	●- SEAL ASSY
	57245185	2	EA	●- SLYDRING
	57520900	1	EA	●- O-RING
	57520918	1	EA	●- BACK-UP
	57245532	1	EA	●- STEPSEAL
	57245540	1	EA	●- SLYDRING
	57520926	1	EA	●- SEAL, ROD
	57520934	1	EA	●- BACK-UP
	57520942	1	EA	●- RING, CONTAMINATION
	57520959	1	EA	●- WIPER
018	57181240	1	EA	LOCKNUT
019	57060352	2	EA	SCREW, SET-CLEVIS
020	57244915	6	EA	PLUG,PORT
021	57224156	2	EA	PLUG, PORT
022	57520967	1	EA	BLOCK, VALVE
023	57205007	2	EA	VALVE,COUNTERBALANCE
024	57244972	2	EA	DRILL PLUG
025	57183618	1	EA	SPACER, PISTON
026	57520975	1	EA	HEAD
027	57520983	1	EA	PISTON
028	57181232	1	EA	ROD TUBE
029	57181059	1	EA	ROD-TUBE
030	57245573	1	EA	TUBE ASSY

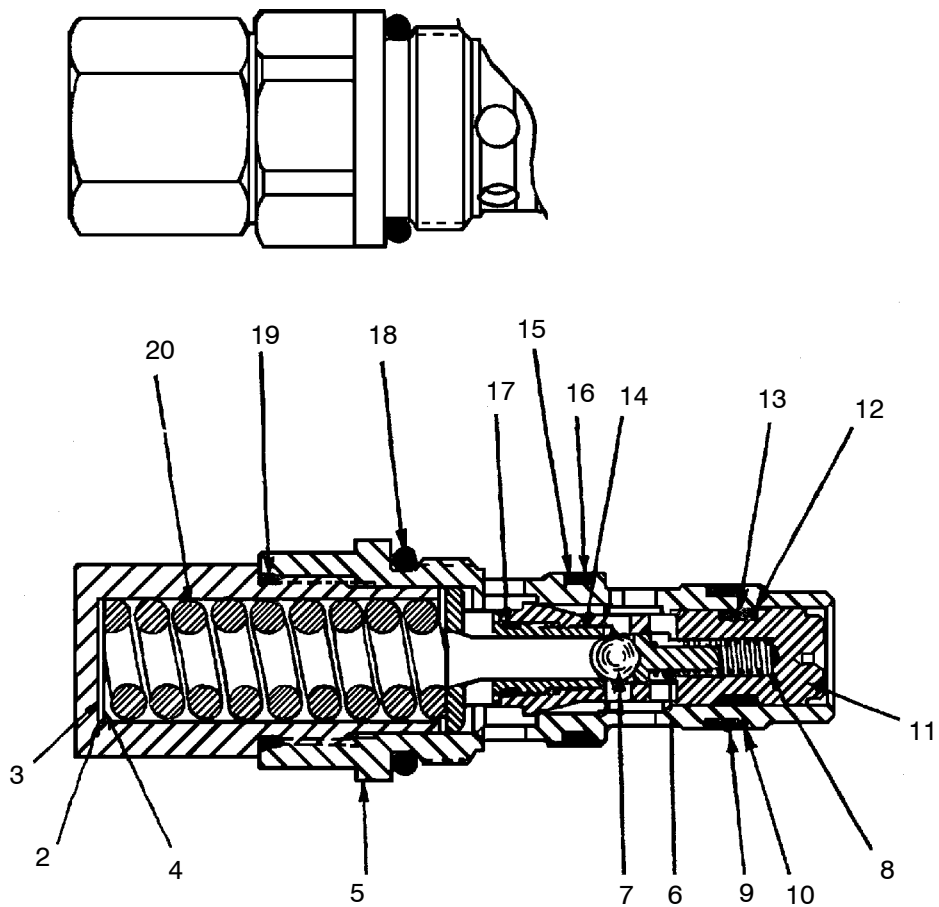
(See figure 33)

JACK,ASSM,REAR DM45
57736035

57205007 VALVE,COUNTERBALANCE

JACK,ASSM,REAR DM45
57736035

ARCTIC VERSION OF THIS VALVE CONFIGURATION IS
AVAILABLE UNDER CPN # 54533260



21 - SEAL KIT, VALVE INCLUDES ITEMS 5,10,12,13,15,16,17,18,19

Figure 33 :VALVE,COUNTERBALANCE
D57205007 REV 003

57205007 VALVE,COUNTERBALANCE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	54479910	1	EA	SHIM
003	54479928	1	EA	SHIM
004	54479936	1	EA	SHIM
005	54479944	1	EA	BODY,CARTRIDGE
006	54479951	1	EA	SPRING,END
007	54479969	1	EA	BALL
008	54479977	1	EA	SPRING
009	54479985	1	EA	O-RING
010	54479993	2	EA	RING,BACKUP
011	54480009	1	EA	POPPET
012	59337212	2	EA	RING,BACKUP
013	59375030	1	EA	O-RING
014	54480017	1	EA	PLUG,SEAT
015	54480025	1	EA	RING,BACKUP
016	54480041	1	EA	O-RING
017	54480058	1	EA	O-RING
018	59374934	1	EA	O-RING
019	59941393	1	EA	O-RING
020	54480066	1	EA	SPRING
021	57240814	1	EA	KIT,SEAL,VALVE
	54479985	1	EA	●- O-RING
	54479993	2	EA	●- RING,BACKUP
	54480025	1	EA	●- RING,BACKUP
	54480041	1	EA	●- O-RING
	59374934	1	EA	●- O-RING

JACK,ASSM,REAR DM45
57736035

CAB/CONSOLE

SECTION
CAB/CONSOLE



SECTION

CAB/CONSOLE

57668196 CAB,INST TIER 2

CAB,INST TIER 2
57668196

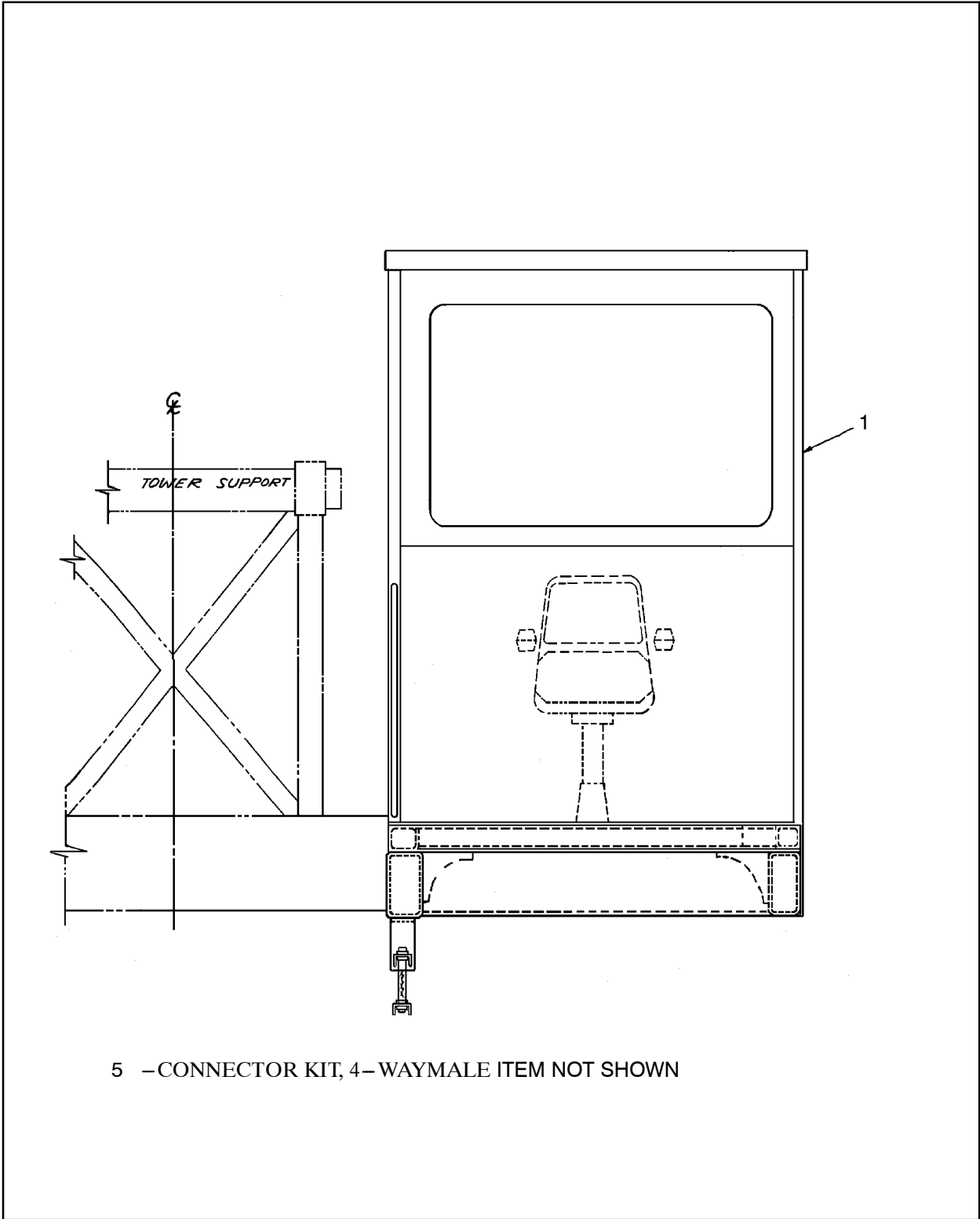


Figure 34 :CAB,INST TIER 2
D57596595 REV 005

57668196 CAB,INST TIER 2

CAB,INST TIER 2
57668196

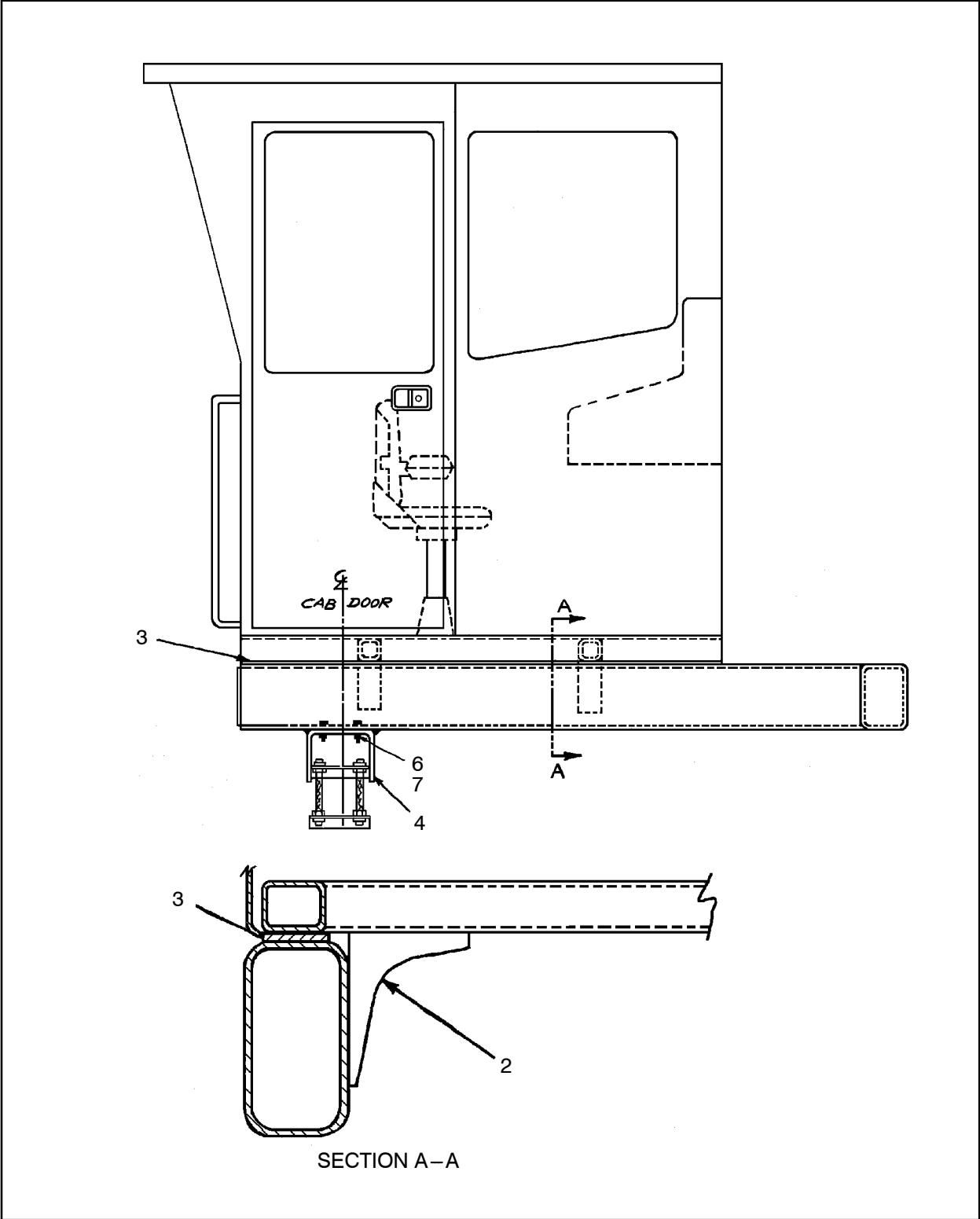


Figure 35 :CAB,INST TIER 2
D57596595 REV 005

57668196 CAB,INST TIER 2

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57752768	1	EA	CAB,BARE,DM45/L <i>(See figure 36)</i>
002	57588519	4	EA	GUSSET,CAB MTG,DM45/50/L
003	57068942	160.00	IN	RUBBER STRIP, 1/4 X4
004	57214470	1	EA	STEP,CAB <i>(See figure 52)</i>
005	57367872	1	EA	CONNECTOR KIT,4-WAYMALE
006	95934733	2	EA	WASHER,LOCK
007	95934659	2	EA	CAPSCREW,HEX

CAB,INST TIER 2
 57668196

57668196 CAB,INST TIER 2



CAB,INST TIER 2
57668196

57752768 CAB,BARE,DM45/L

CAB,INST TIER 2
57668196

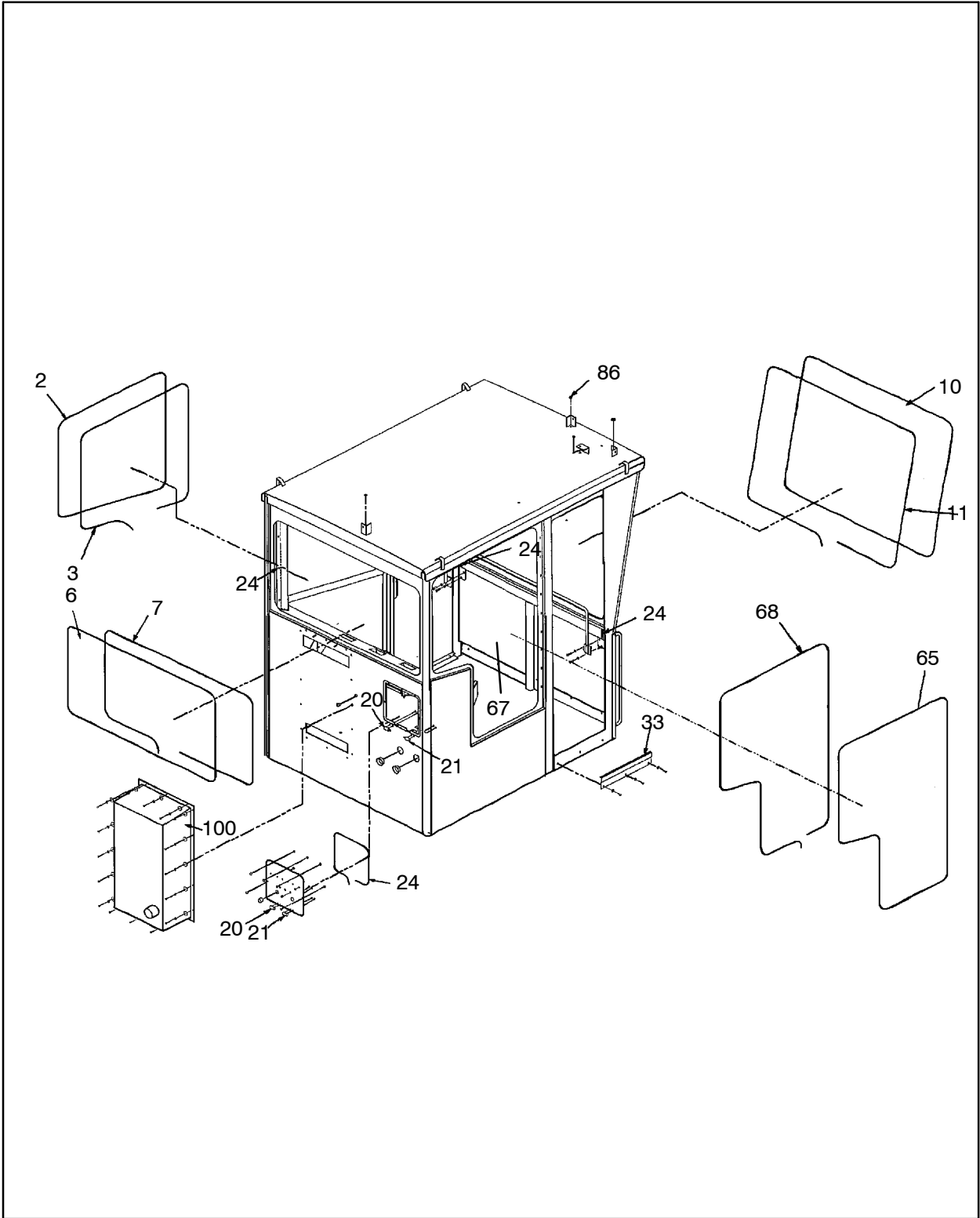
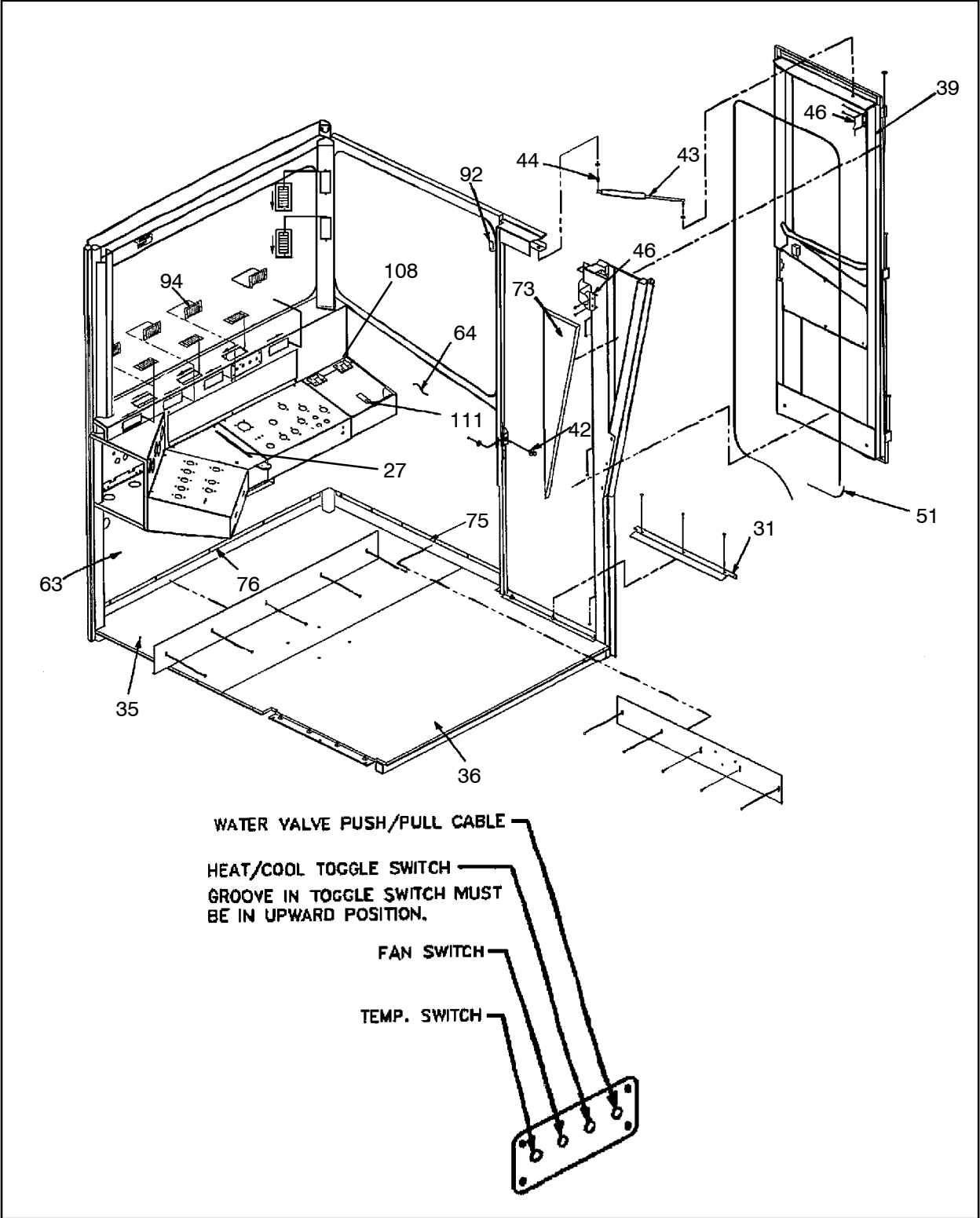


Figure 36 :CAB,BARE,DM45/L
C57752768 REV 000

57752768 CAB,BARE,DM45/L



CAB, INST TIER 2
57668196

Figure 37 :CAB,BARE,DM45/L
C57752768 REV 000

57752768 CAB,BARE,DM45/L

CAB,INST TIER 2
57668196

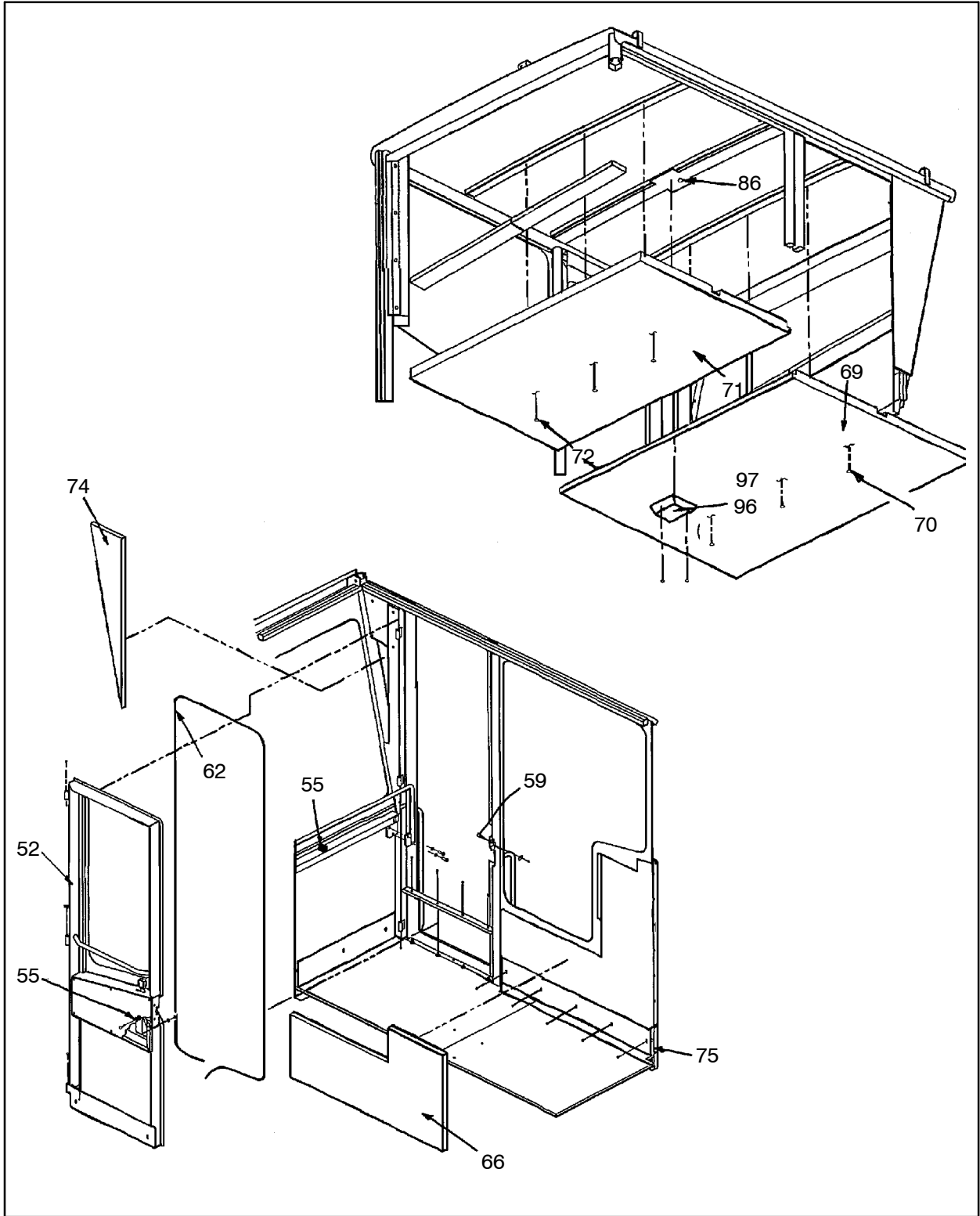
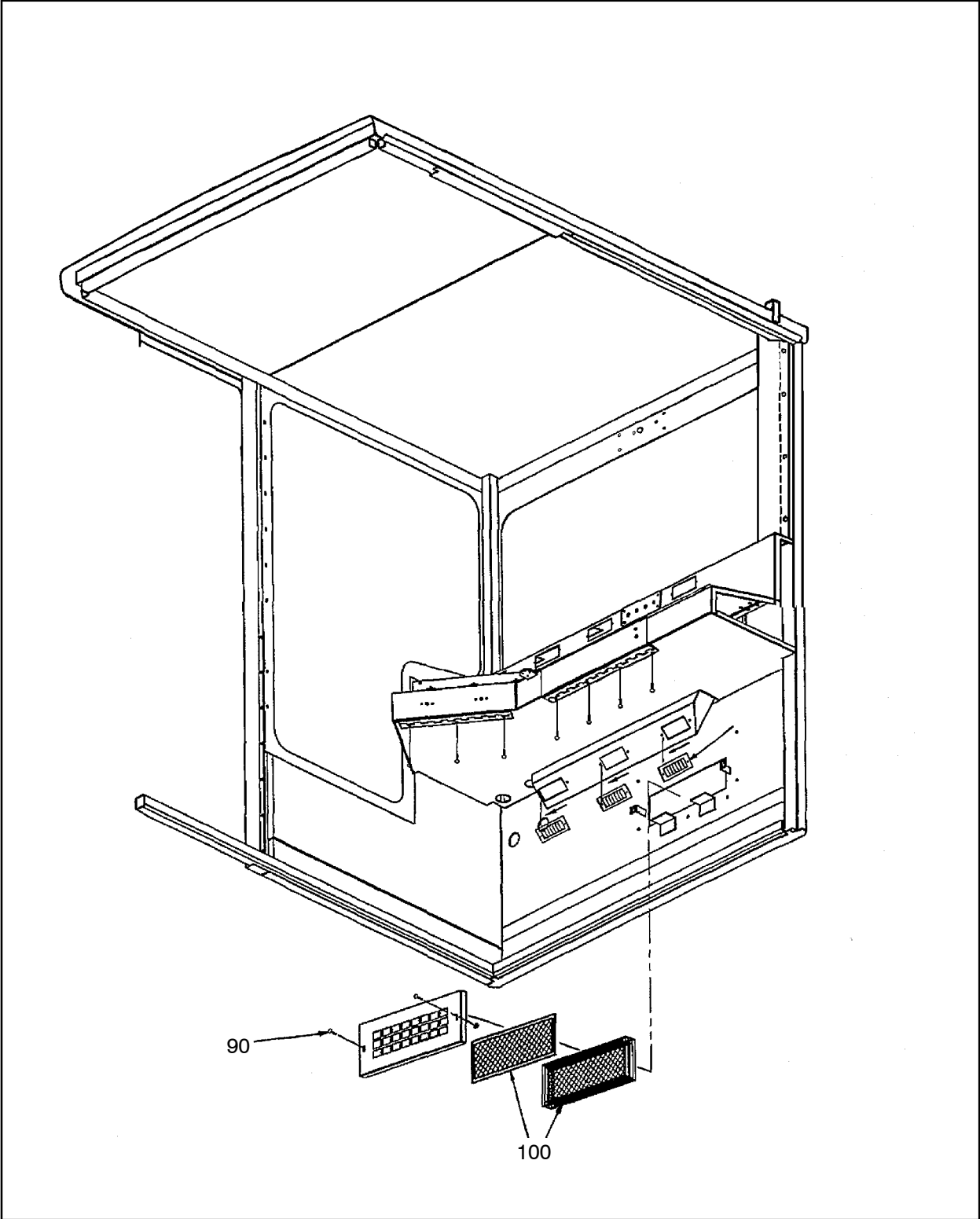


Figure 38 :CAB,BARE,DM45/L
C57752768 REV 000

57752768 CAB,BARE,DM45/L



CAB,INST TIER 2
57668196

Figure 39 :CAB,BARE,DM45/L
C57752768 REV 000

57752768 CAB,BARE,DM45/L

CAB,INST TIER 2
57668196

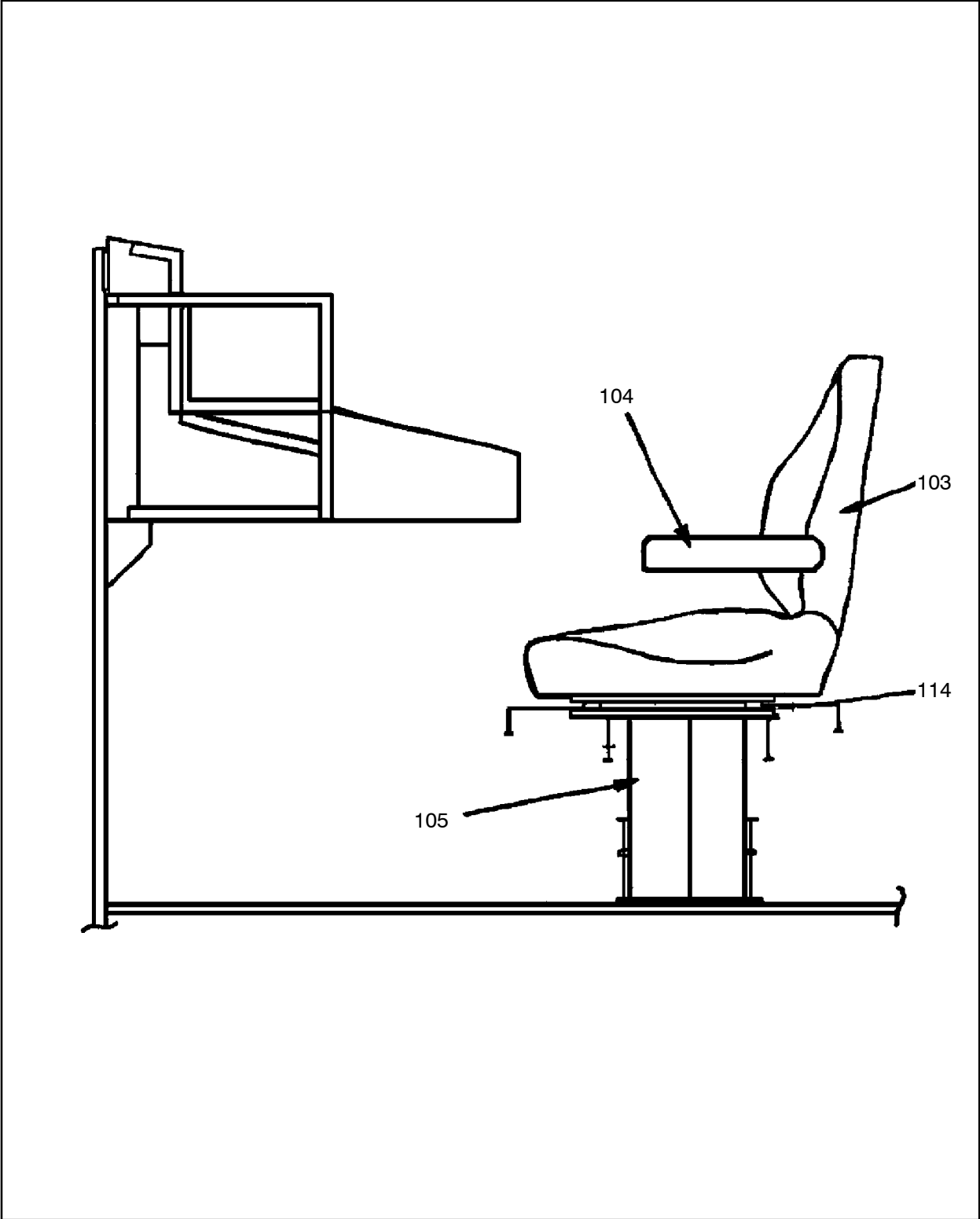
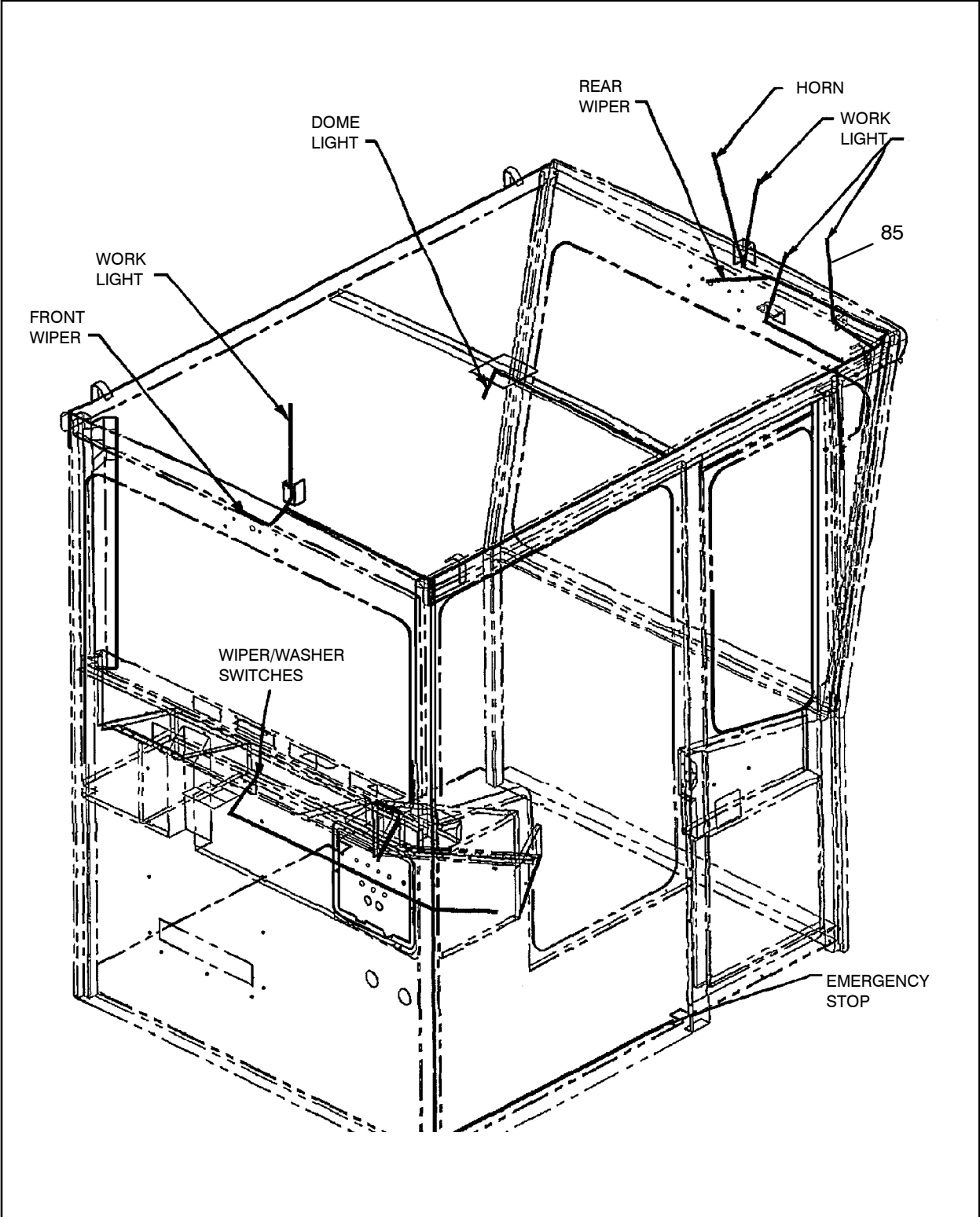


Figure 40 :CAB,BARE,DM45/L
C57752768 REV 000

57752768 CAB,BARE,DM45/L



CAB,INST TIER 2
57668196

Figure 41 :CAB,BARE,DM45/L
C57752768 REV 000

57752768

CAB,BARE,DM45/L

CAB,INST TIER 2

57668196

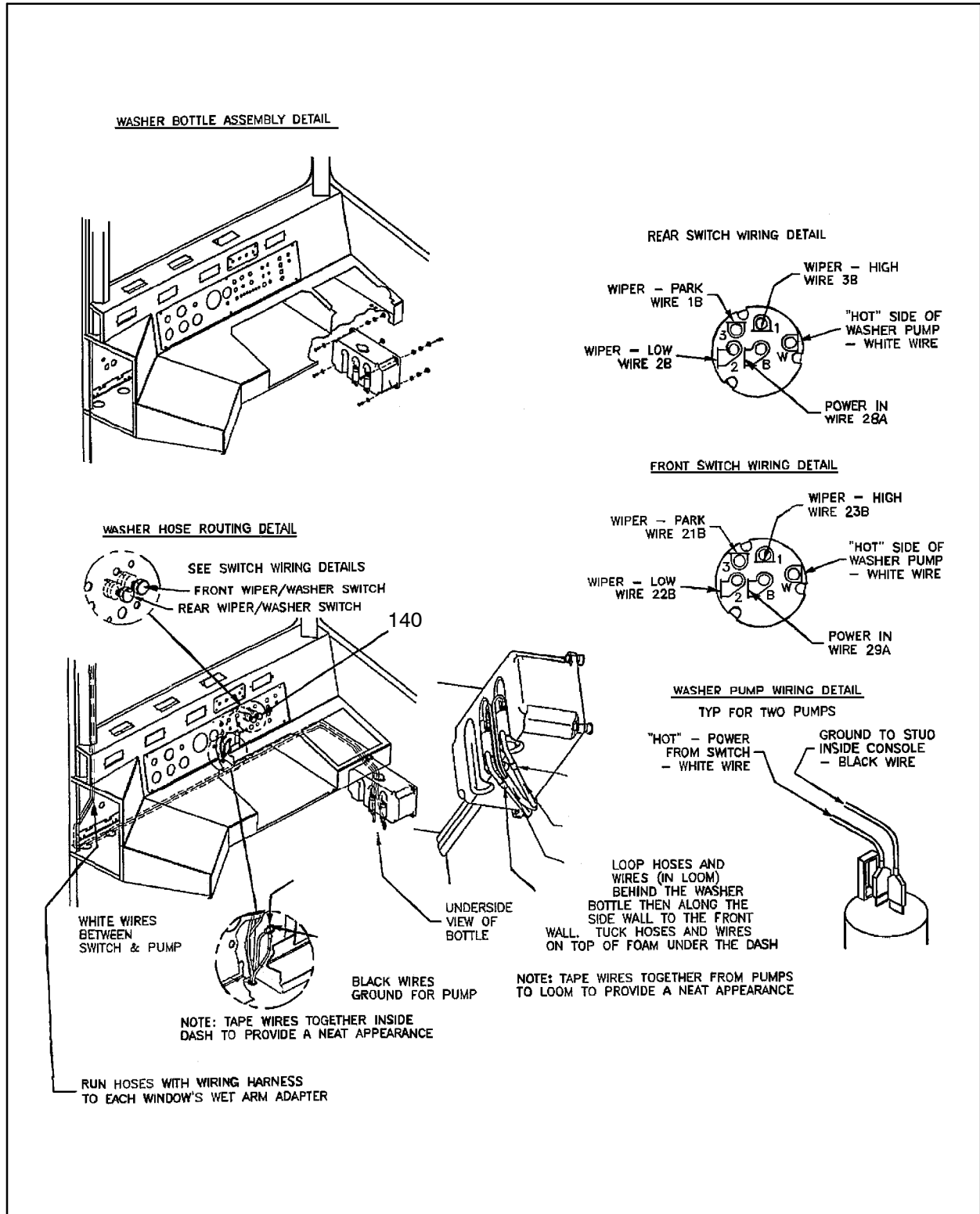
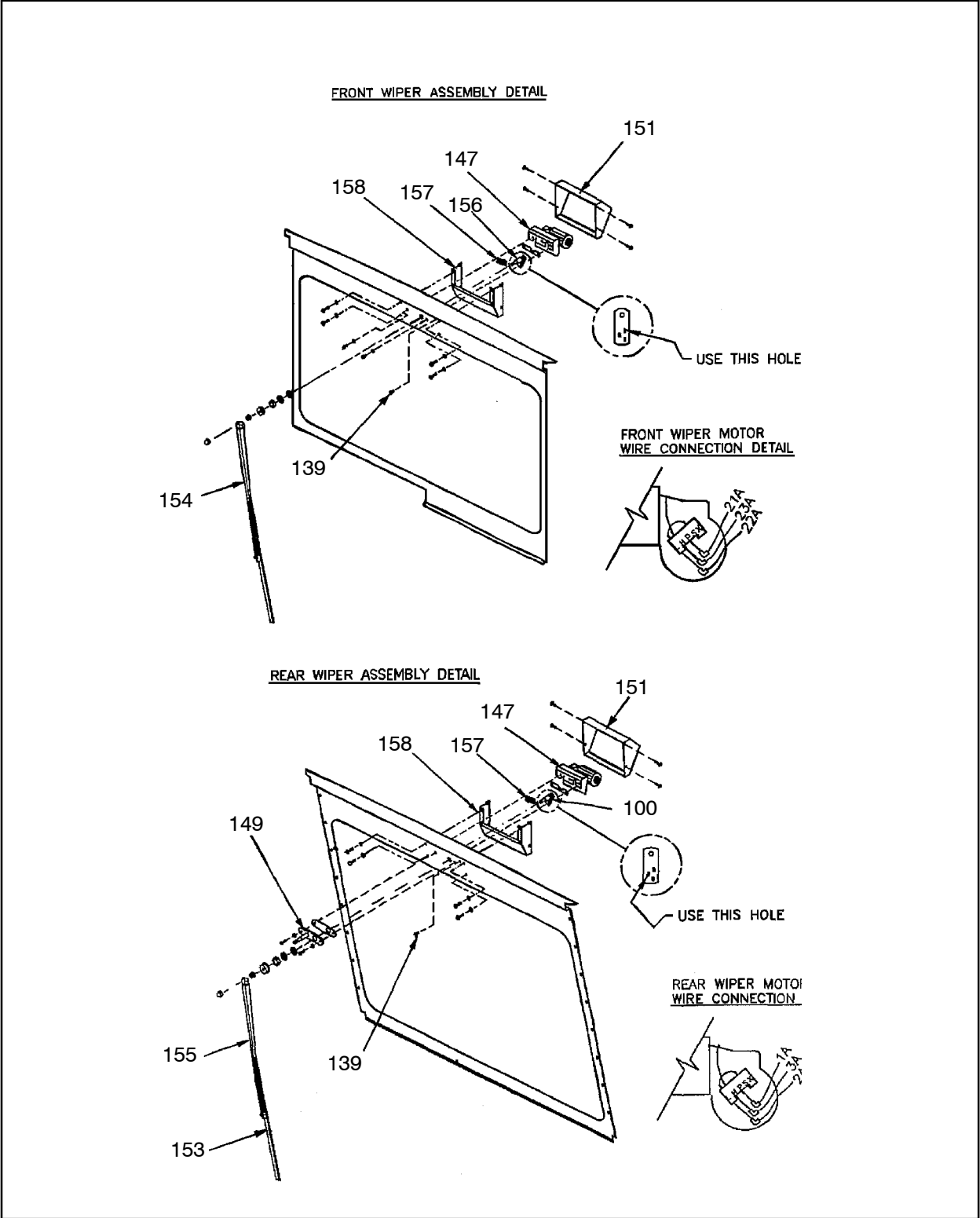


Figure 42 :CAB,BARE,DM45/L
 C57752768 REV 000

57752768 CAB,BARE,DM45/L



CAB,INST TIER 2
57668196

Figure 43 :CAB,BARE,DM45/L
C57752768 REV 000

57752768 CAB,BARE,DM45/L

CAB,INST TIER 2
57668196

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	57540916	1	EA	GLASS,WINDOW-CURB SIDE
003	57540981	14.00	FT	RUBBER,WINDOW-OFFSET
006	57561599	1	EA	GLASS-WINDOW,REAR
007	57540981	15.00	FT	RUBBER,WINDOW-OFFSET
010	57561607	1	EA	GLASS-WINDOW,FRONT
011	57540981	17.00	FT	RUBBER,WINDOW-OFFSET
020	57561615	1	EA	HINGE ASSY-RH,HOSE PANEL
021	57561623	1	EA	HINGE ASSY-LH,HOSE PANEL
024	57561631	5.00	FT	FOAM, GASKET
027	57784118	1	EA	PANEL,ENGINE CONTROLS
031	54589866	1	EA	THRESHOLD,R.H. DOOR
033	54589874	1	EA	THRESHOLD,L.H. DOOR
035	57541013	1	EA	FLOORMAT, FRONT
036	57561649	1	EA	FLOORMAT, REAR
039	57766644	1	EA	DOOR,CURBSIDE,2LATCH,ASM (See figure 44)
042	57540973	1	EA	BOLT, STRIKER
043	57561672	1	EA	SPRING,GAS-DOOR CURBSIDE
044	57561680	2	EA	STUD-DOOR SPRING
046	57561698	1	EA	RESTRAINT-DOOR
051	57541005	19.00	FT	SEAL, BULB-90 DEGREE
052	57561664	1	EA	DOOR ASSY - TOWER SIDE (See figure 45)
055	57561706	1	EA	HOLDER SET - DOOR
059	57540973	1	EA	BOLT, STRIKER
062	57541005	19.00	FT	SEAL, BULB-90 DEGREE
063	57561714	1	EA	FOAM,FRONT
064	57561722	1	EA	FOAM - CURB SIDE
065	57540908	1	EA	GLASS,WINDOW-TOWER SIDE
066	57561730	1	EA	FOAM - TOWER SIDE
067	57561748	1	EA	FOAM - REAR
068	57540981	18.00	FT	RUBBER,WINDOW-OFFSET
069	57561755	1	EA	FOAM - ROOF, REAR
070	57604845	3	EA	FASTENER,TREE
071	57561763	1	EA	FOAM - ROOF, FRONT
072	57604845	3	EA	FASTENER,TREE
073	57561771	1	EA	FOAM,REAR-CURB SIDE
074	57561789	1	EA	FOAM,REAR-TOWER SIDE
075	57561797	2	EA	FOAM,SIDES-KICK PLATE

57752768 CAB,BARE,DM45/L

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
076	57561805	2	EA	FOAM,FRONT/REAR-KICK PL
085	57561813	1	EA	HARNES, WIRE-CAB
086	57561821	5	EA	GROMMET-ROOF
090	54537139	7	EA	SCREW,CAPTIVE,QUICK OPEN
092	57588428	1	EA	HANGER,COAT
094	52106457	12	EA	LOUVER, AURORA
096	57561839	1	EA	DOMELIGHT-ROOF
097	58175019	1	EA	LAMP,24V
100	57554644	1	EA	AIR CONDITIONER, ASSY (See figure 46)
103	57569444	1	EA	SEAT,OPERATOR
104	57561854	1	EA	ARMREST KIT - SEAT,CAB
105	57561862	1	EA	PEDESTAL-SEAT
108	57561888	2	EA	HINGE,TOOL BOX, CAB
111	57561896	1	EA	LATCH-TOOL BOX,CAB
114	57561870	1	EA	SWIVEL ASSY - SEAT
139	57674814	2	EA	ADAPTER,WET ARM
140	57604936	2	EA	SWITCH,WIPER/WASHER
147	52106291	2	EA	MOTOR,WIPER
149	52106325	1	EA	PIVOT MTG,PLATE ASY
151	57690398	2	EA	COVER,WIPER MOTOR
153	57745127	1	EA	BLADE,WIPER 28
154	57541146	1	EA	ARM,WIPER-20
155	57541153	1	EA	ARM,WIPER-28
156	52125838	2	EA	SHAFT,WIPER PIVOT
157	57541104	2	EA	WIPER,DRIVE ARM
158	57690414	2	EA	WELDMNT,WIPER BRACKET

CAB,INST TIER 2
57668196

57766644 DOOR,CURBSIDE,2LATCH,ASM

CAB,INST TIER 2
57668196

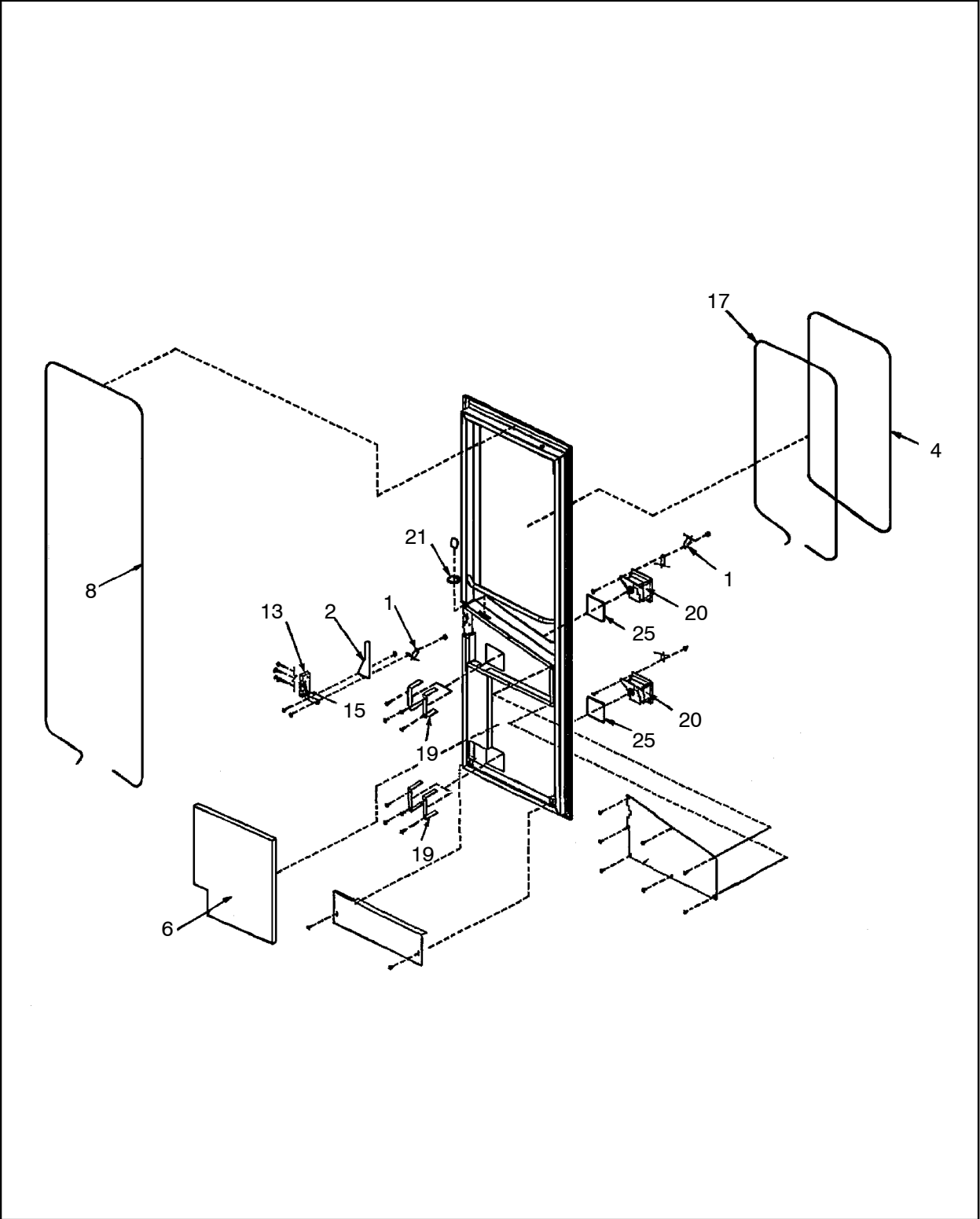


Figure 44 :DOOR,CURBSIDE,2LATCH,ASM
B57766644 REV 000

57766644 DOOR,CURBSIDE,2LATCH,ASM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57541070	1	EA	LINKAGE, LATCH
002	57541062	1	EA	LATCH, INSIDE RELEASE
004	57541021	1	EA	GLASS,DOOR-CURB SIDE
006	57589301	1	EA	FORM,RH DOOR
008	57541005	19.00	FT	SEAL, BULB-90 DEGREE
013	52106606	1	EA	LATCH, CAM
015	57561565	1	EA	SPRING,TENSION-DOORLATCH
017	57540981	10.00	FT	RUBBER,WINDOW-OFFSET
019	52106630	4	EA	BRACKET, MOUNTING
020	57541054	2	EA	LATCH, PADDLE-CURB SIDE
021	57561573	1	EA	GROMMET-DOOR GRIP
025	57561581	2	EA	GASKET-DOOR LATCH

CAB,INST TIER 2
 57668196

57561664 DOOR ASSY – TOWER SIDE

CAB, INST TIER 2
57668196

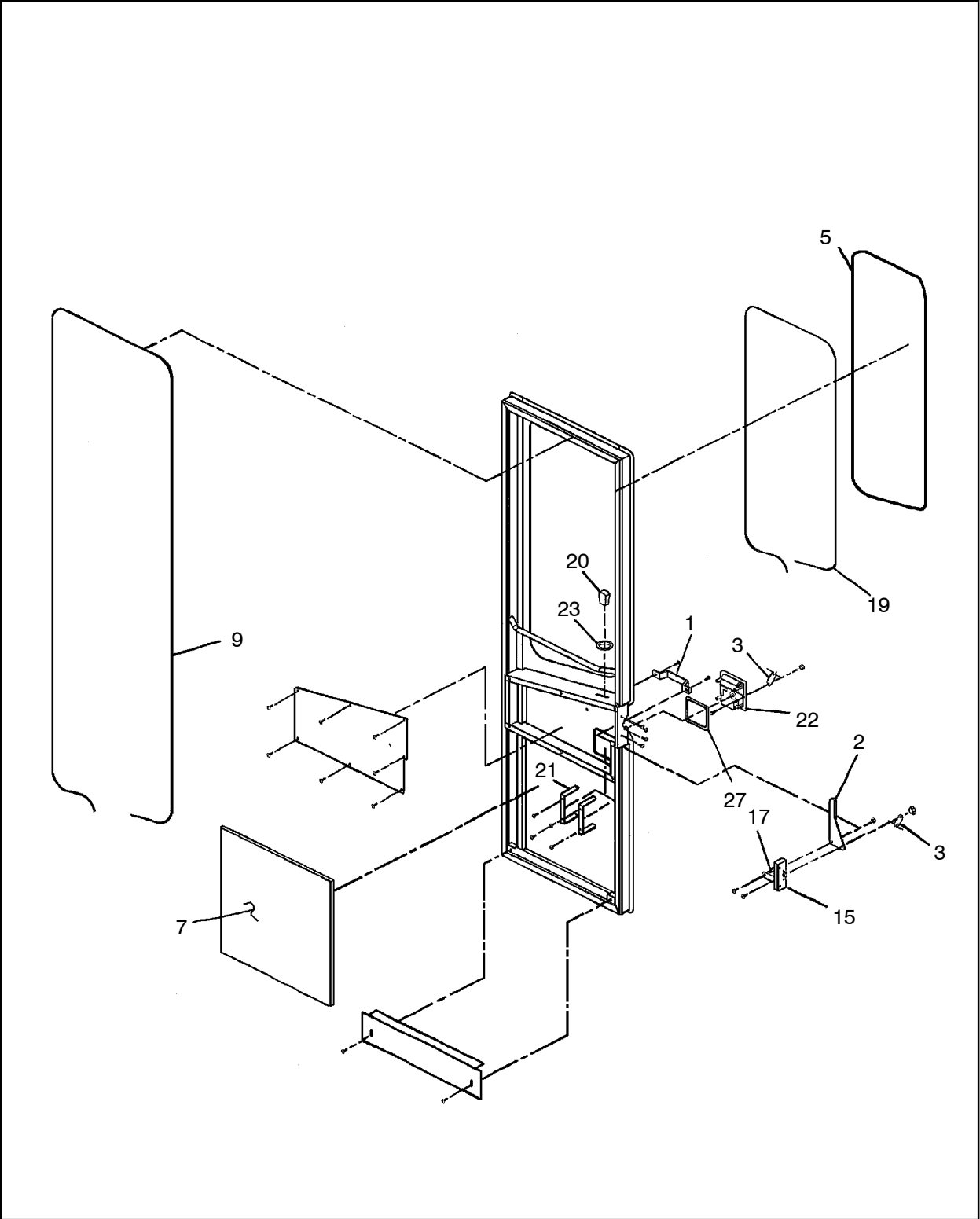


Figure 45 :DOOR ASSY – TOWER SIDE
C57561664 REV000

57554644 AIR CONDITIONER, ASSY

CAB,INST TIER 2
57668196

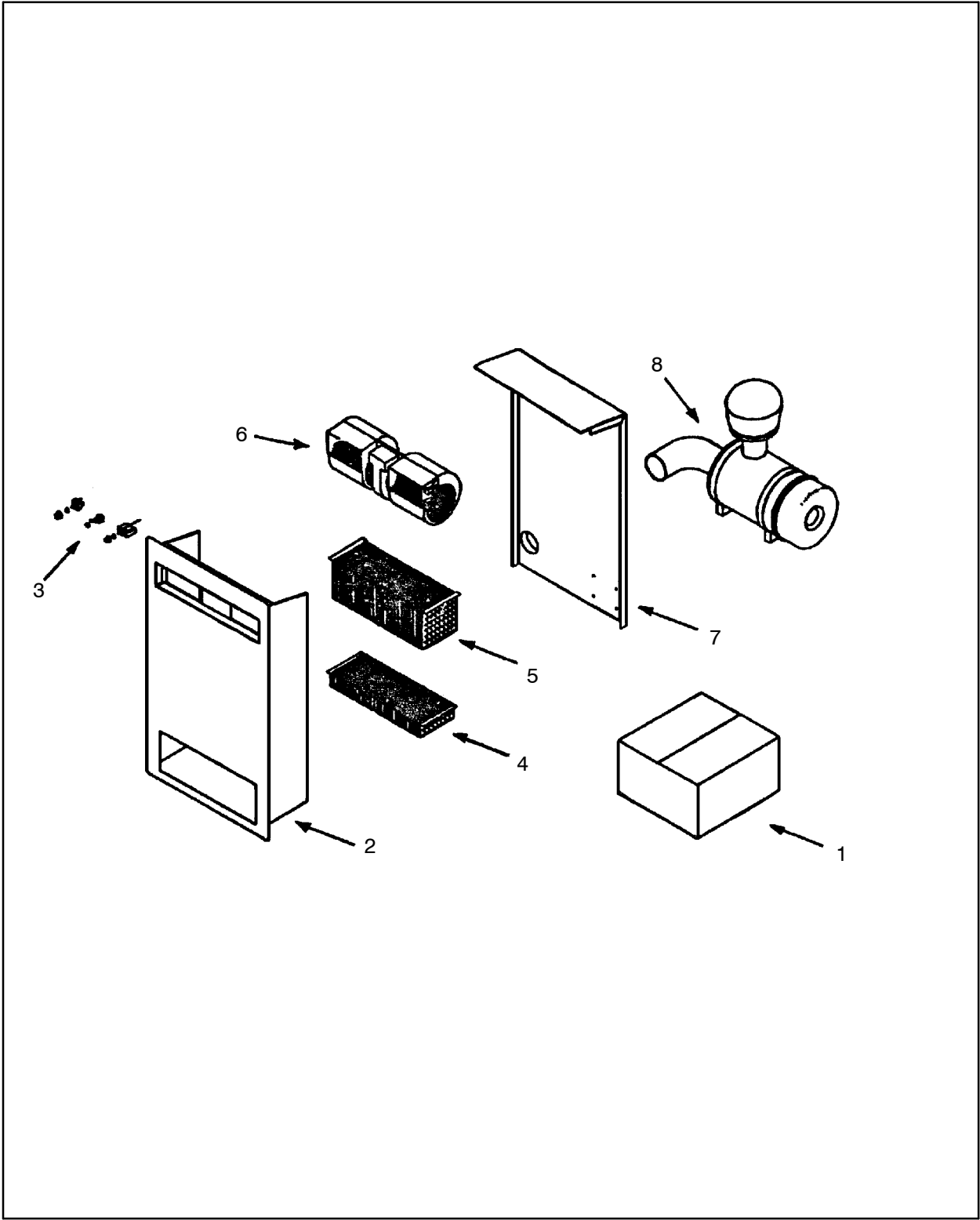


Figure 46 :AIR CONDITIONER, ASSY
C57554644 REV 001

57554644 AIR CONDITIONER, ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
001	57554685	1	EA	PACKAGE KIT, 805 IR	(See figure 47)
002	57555666	1	EA	HOUSING, REAR	
003	57554693	1	EA	SWITCH ASSY, IR AP	(See figure 48)
004	57554669	1	EA	COIL ASSY, HTR	(See figure 49)
005	57554651	1	EA	COIL ASSY	(See figure 50)
006	57516379	1	EA	BLOWER ASSEMBLY	
	57554818	1	EA	● - BLOWER ASSY W/O MOTOR	
	57554826	1	EA	● - RESISTOR, 4 SPADE	
007	57555674	1	EA	HOUSING, FRONT COVER	
008	57554677	1	EA	FILTER W/ PREFIL & ELBOW	(See figure 51)

CAB,INST TIER 2
57668196

57554685 PACKAGE KIT, 805 IR

CAB,INST TIER 2
57668196

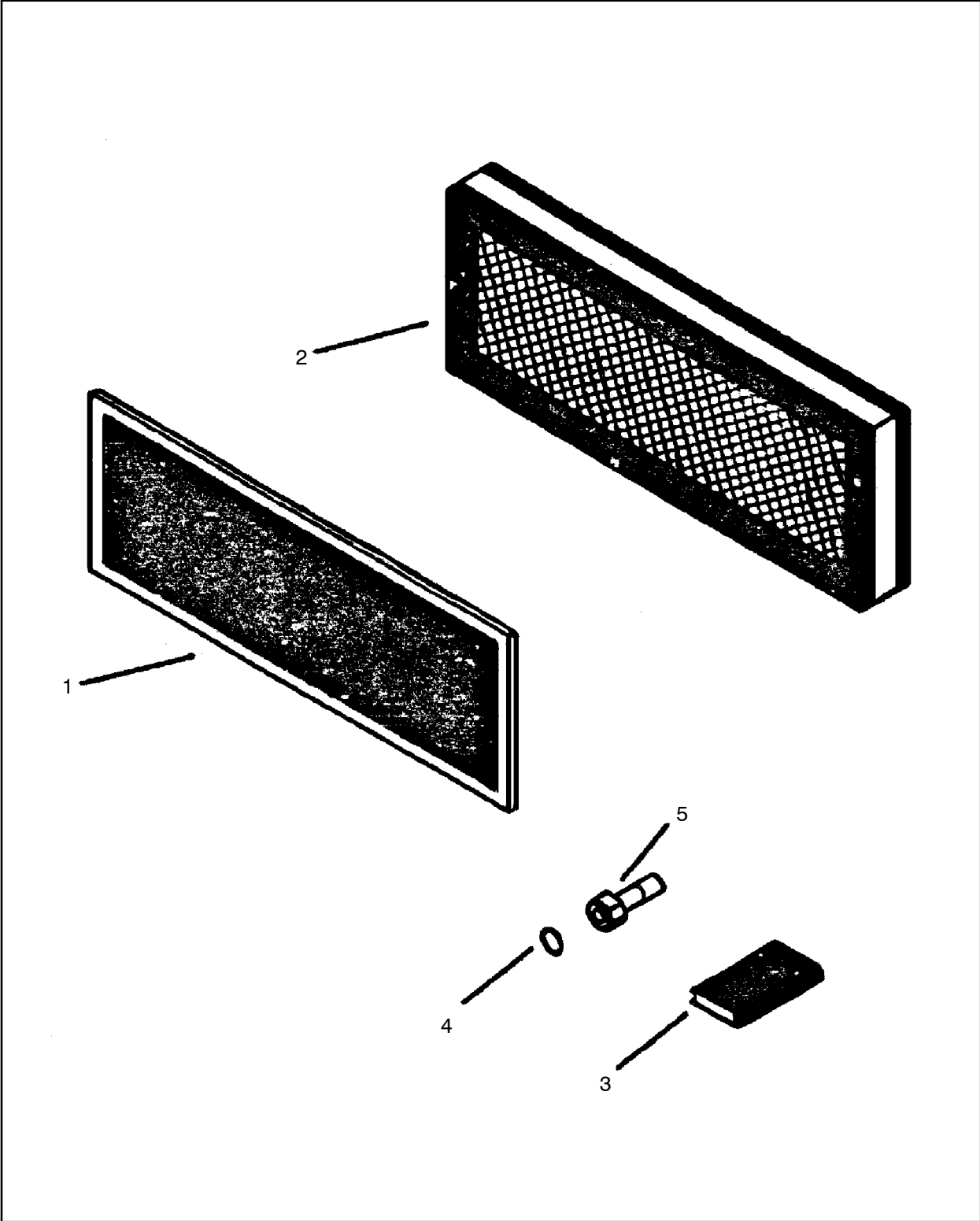


Figure 47 :PACKAGE KIT, 805 IR
B57554685 REV 000

57554685 PACKAGE KIT, 805 IR

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57516106	1	EA	FILTER, MAIN
002	57516098	1	EA	PREFILTER
003	57554834	2	EA	TUBE, KAZOO
004	57554735	2	EA	O-RING, #8
005	57554768	2	EA	FITTING STR/301, HEATER

CAB,INST TIER 2
57668196

57554693 SWITCH ASSY, IR AP

CAB,INST TIER 2
57668196

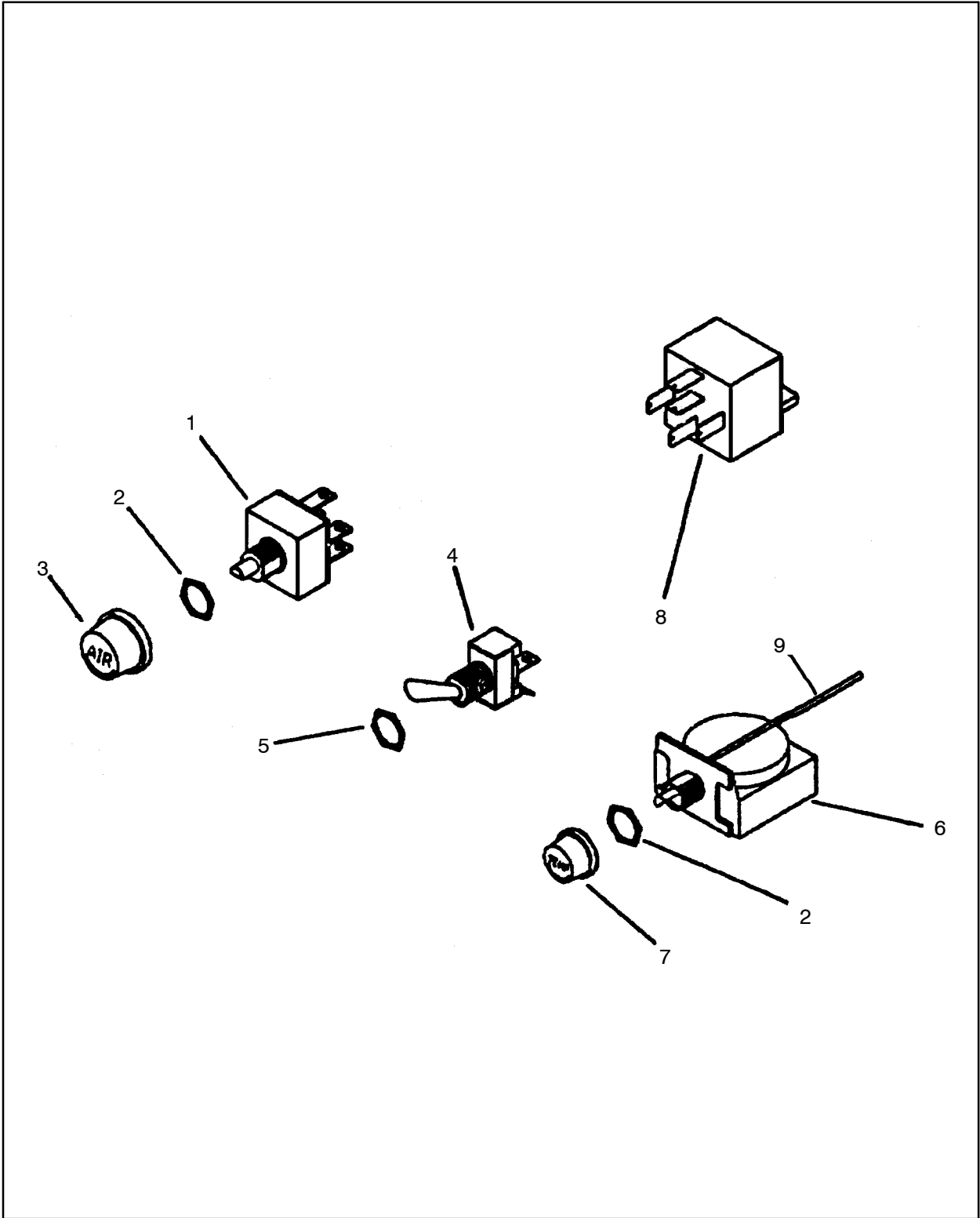


Figure 48 :SWITCH ASSY, IR AP
B57554693 REV 000

57554693 SWITCH ASSY, IR AP

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57477937	1	EA	SWITCH, ROTARY
002	57554875	2	EA	SWITCH NUT STANDARD
003	57477945	1	EA	KNOB, TEMPERATURE
004	57554842	1	EA	SWITCH, TOGGLE WIRE LEAD
005	57554883	1	EA	SWITCH NUT, HEAT/COOL
006	57554859	1	EA	THERMOSTAT, ROTARY
007	57477929	1	EA	KNOB, FAN
008	57516619	1	EA	RELAY
009	57554891	1	EA	HARNESS,WIRE,INTERNAL

CAB,INST TIER 2
57668196

57554669 COIL ASSY, HTR

CAB,INST TIER 2
57668196

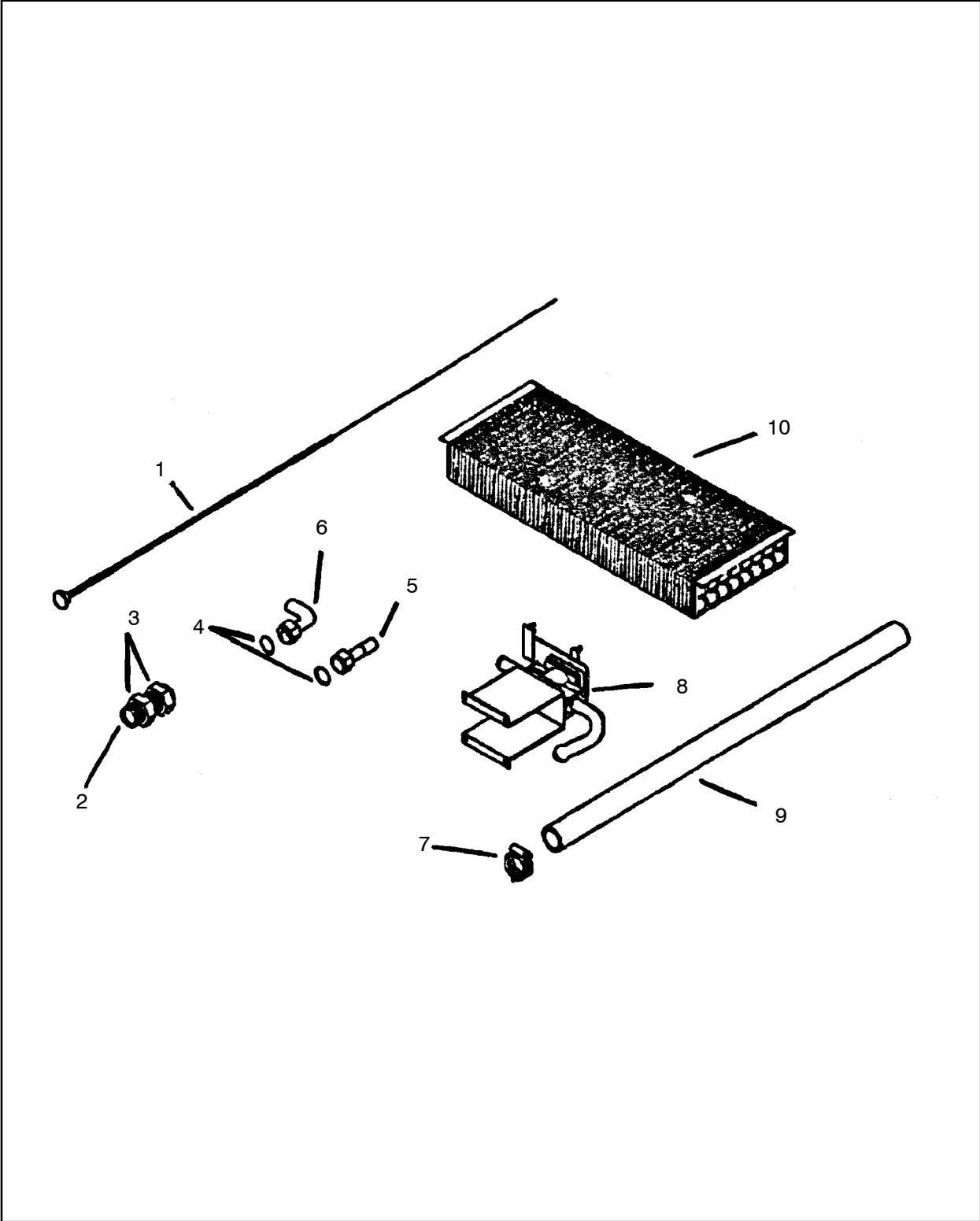


Figure 49 :COIL ASSY, HTR
B57554669 REV 000

57554669 COIL ASSY, HTR

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57554792	1	EA	CABLE, WATER VALVE
002	57554784	2	EA	FITTING BLKHD
003	57555682	4	EA	NUT, HEX JAM 3/4-16
004	57554735	2	EA	O-RING, #8
005	57554768	1	EA	FITTING STR/301, HEATER
006	57555690	1	EA	HEATER FITTING
007	57555708	6	EA	HOSE CLAMP, 10/12
008	57554750	1	EA	VALVE ASSY, WATER
009	57555716	2	EA	HEATER HOSE, 5/8
010	57554776	1	EA	COIL, HEATER

CAB, INST TIER 2
 57668196

57554651 COIL ASSY

CAB,INST TIER 2
57668196

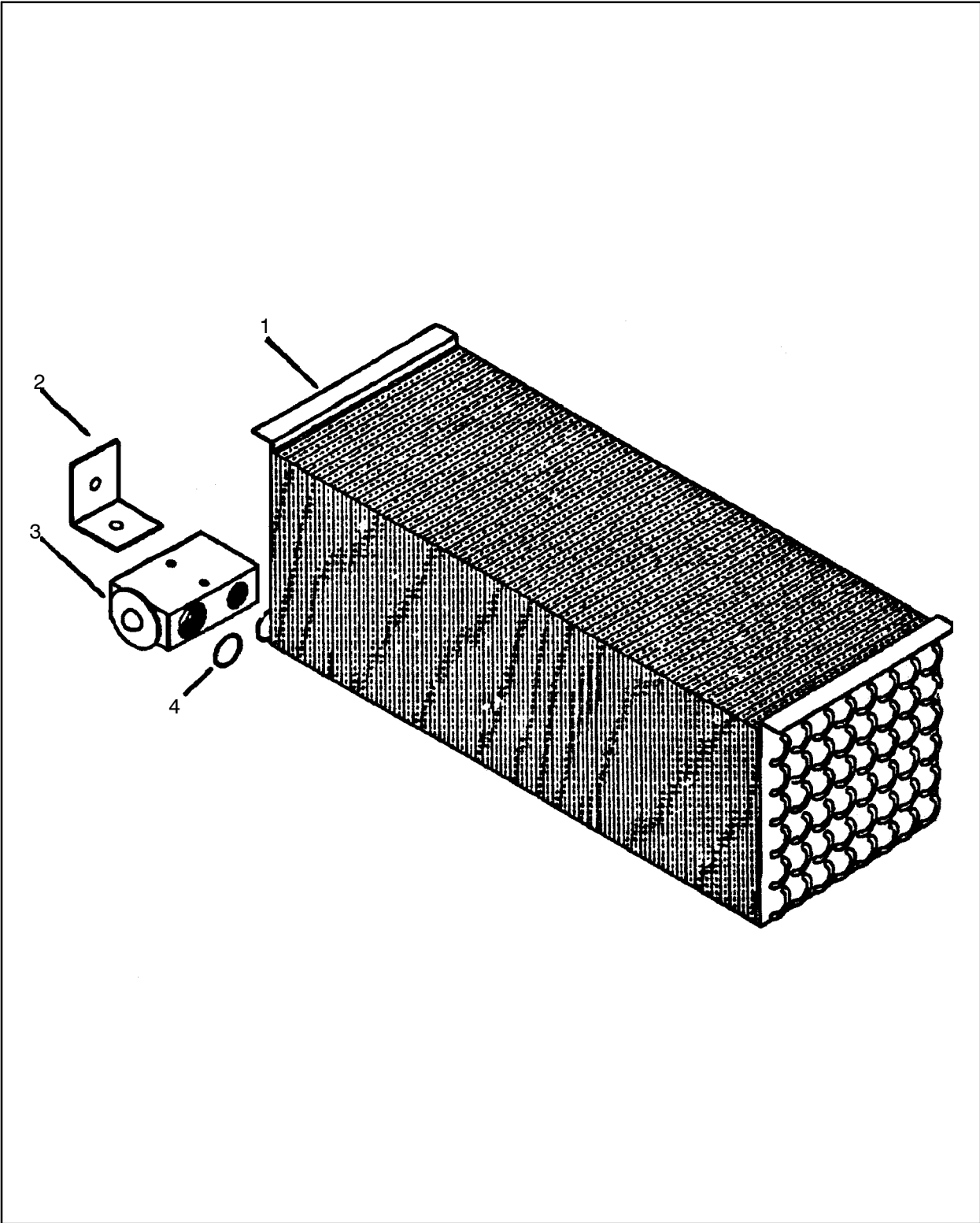


Figure 50 :COIL ASSY
B57554651 REV 000

57554651 COIL ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57554727	1	EA	EVAPORATOR COIL
002	57554743	1	EA	BRACKET, EXP VALVE MTG
003	57477911	1	EA	VALVE, EXPANSION BLOCK
004	57554735	2	EA	O-RING, #8

CAB,INST TIER 2
57668196

57554677 FILTER W/ PREFIL & ELBOW

CAB,INST TIER 2
57668196

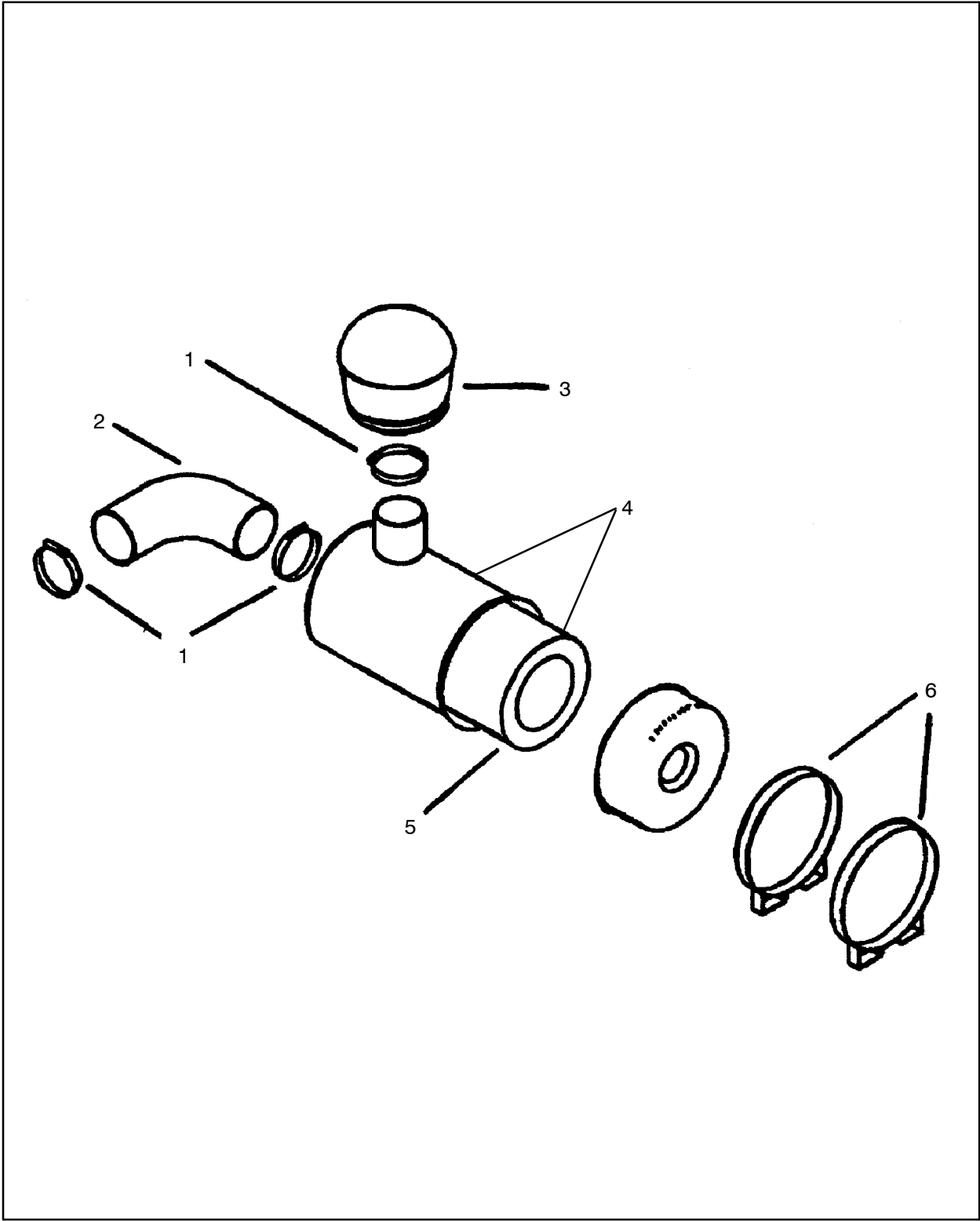


Figure 51 :FILTER W/ PREFIL & ELBOW
B57554677 REV 000

57554677 FILTER W/ PREFIL & ELBOW

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57555732	3	EA	HOSE CLAMP
002	57555740	1	EA	ELBOW, RUBBER-3
003	57555724	1	EA	PRE-FILTER
004	57431884	1	EA	AIR CLEANER
	59860841	1	EA	●- ELEMENT-AIR CLEANER
005	59860841	1	EA	ELEMENT-AIR CLEANER
006	57555757	2	EA	MOUNT BAND

CAB,INST TIER 2
57668196

57214470 STEP,CAB

CAB,INST TIER 2
57668196

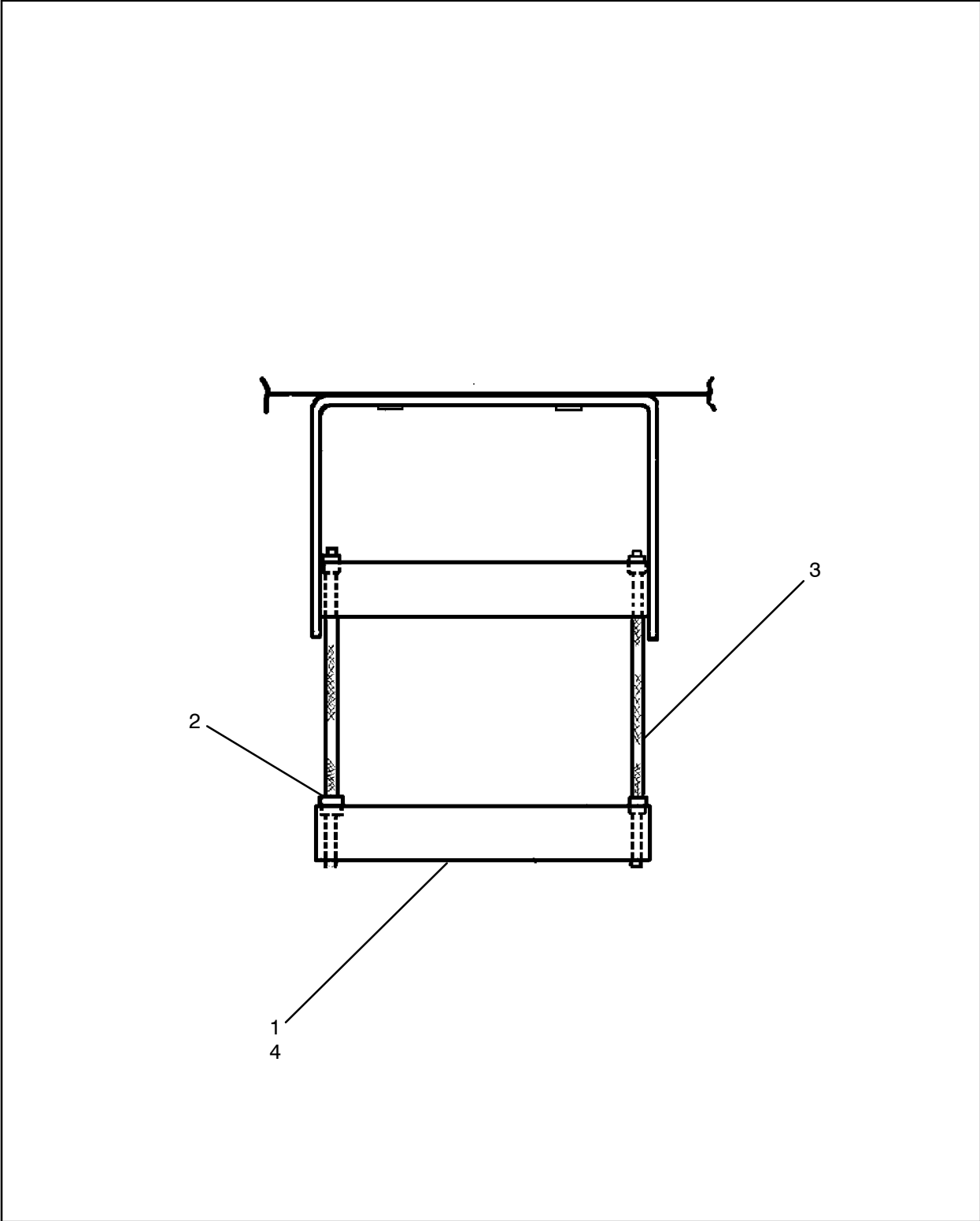


Figure 52 :STEP,CAB
C57214470 REV 002

57214470 STEP,CAB

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57047847	2	EA	RUNG LADDER
002	57068587	4	EA	PIPE
003	57068595	2	EA	WIRE ROPE
004	57214488	1	EA	PLATE, SUPPORT

CAB,INST TIER 2
57668196

57667842 AIRCONDITIONER,CAT T2

AIRCONDITIONER,CAT T2 57667842

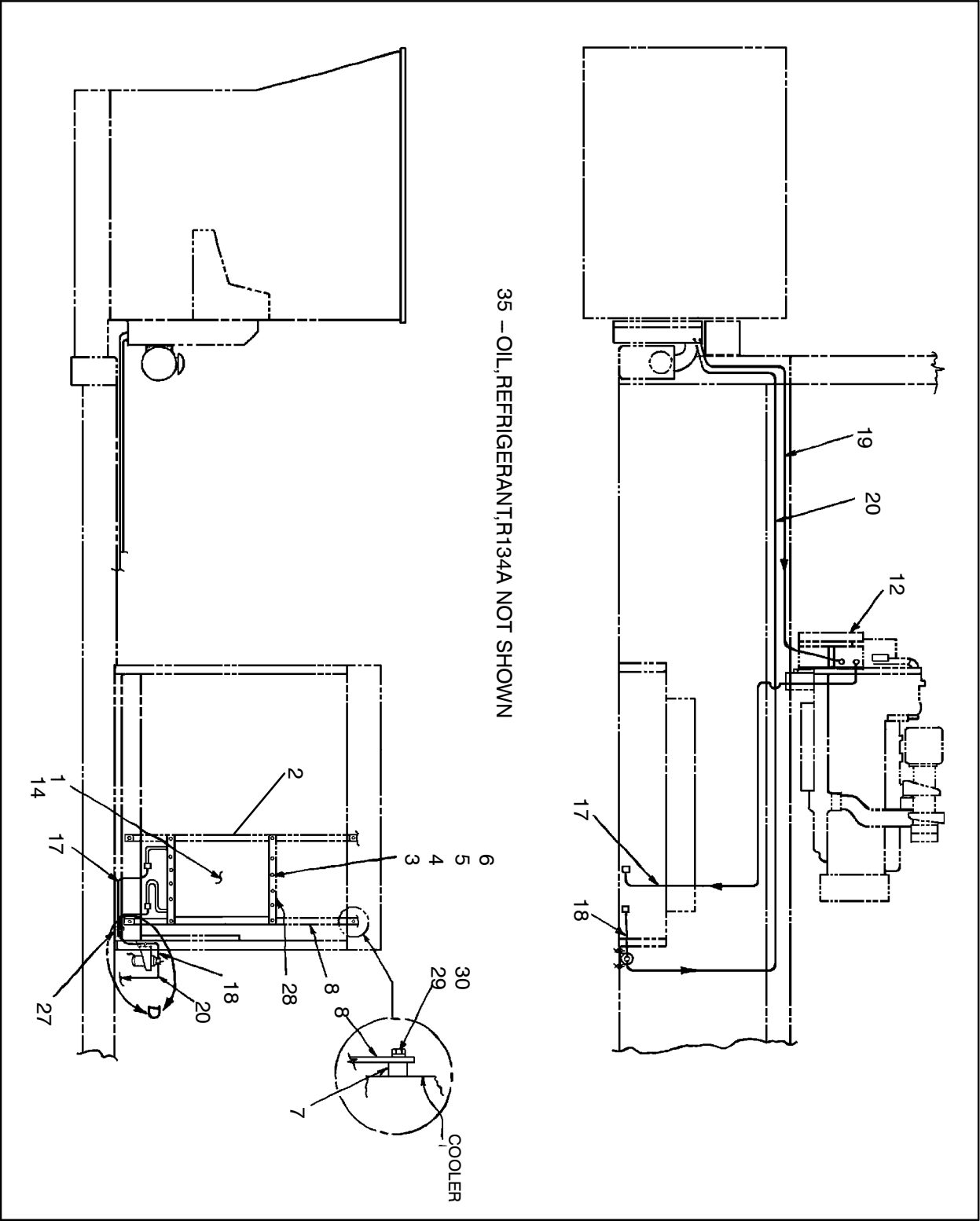
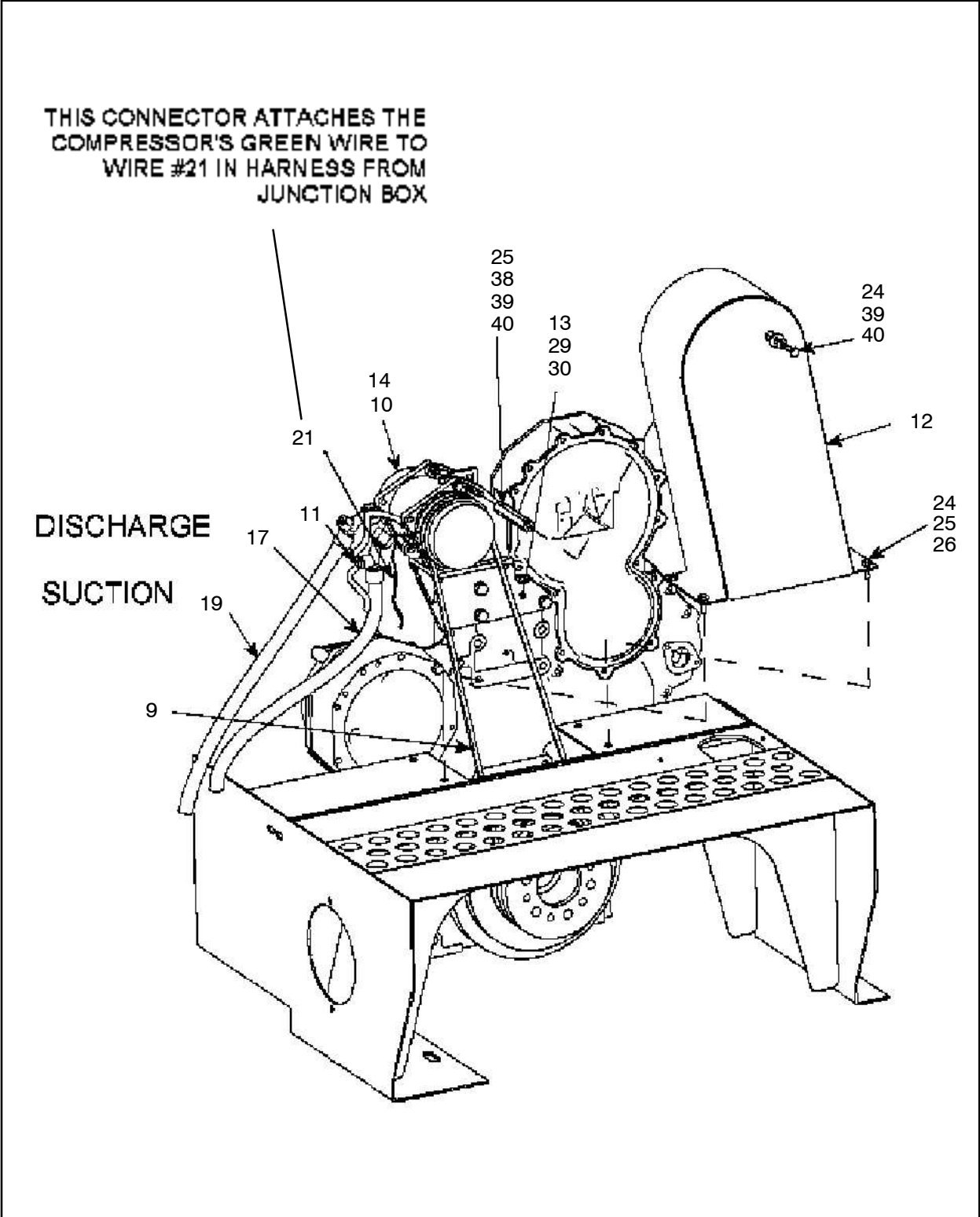


Figure 53 :AIRCONDITIONER,CAT T2
D57667842 REV 004

57667842 AIRCONDITIONER,CAT T2



AIRCONDITIONER,CAT T2
57667842

Figure 54 :AIRCONDITIONER,CAT T2
D57667842 REV 004

57667842 AIRCONDITIONER,CAT T2

AIRCONDITIONER,CAT T2
57667842

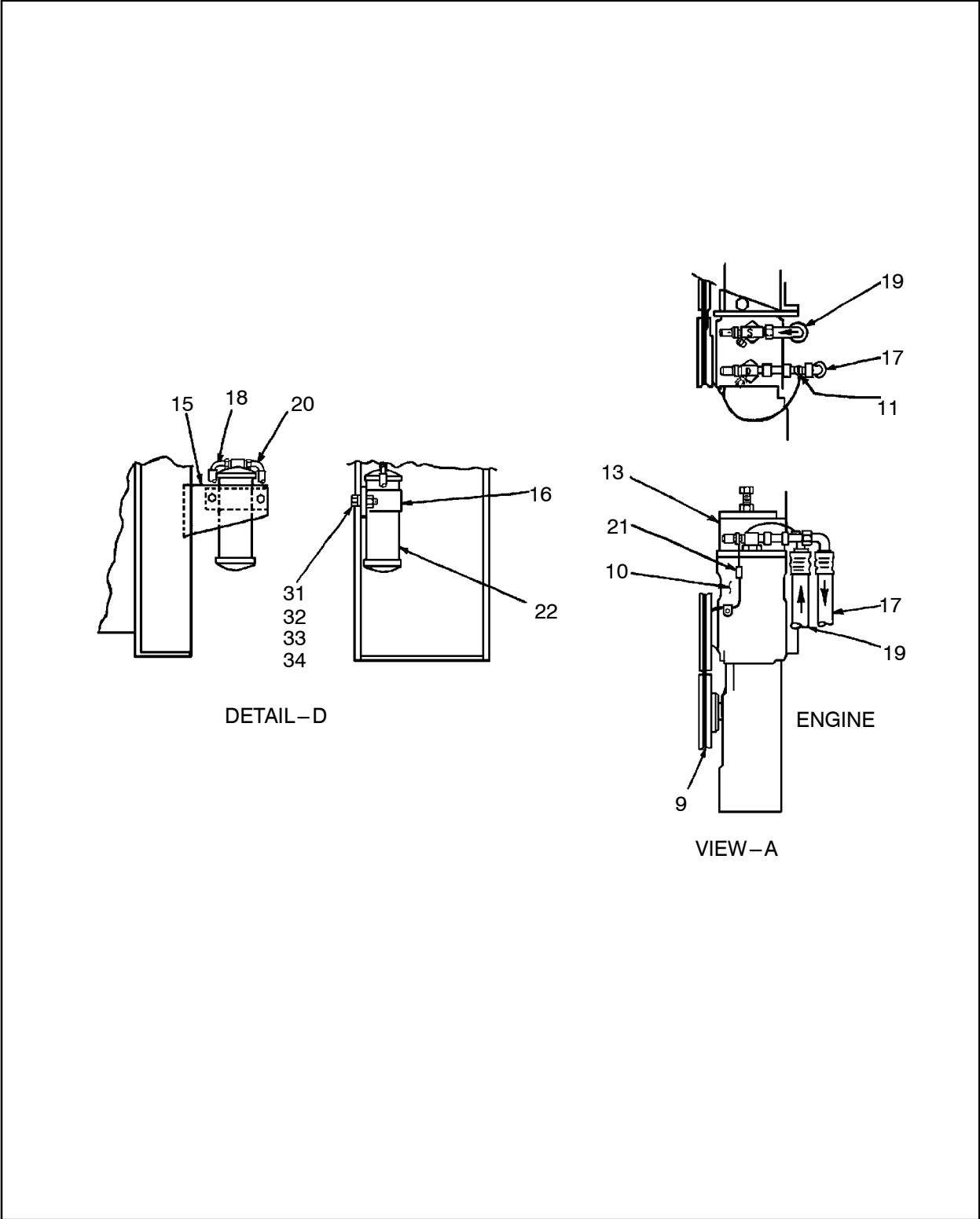


Figure 55 :AIRCONDITIONER,CAT T2
D57667842 REV 004

57667842 AIRCONDITIONER,CAT T2

AIRCONDITIONER,CAT T2
57667842

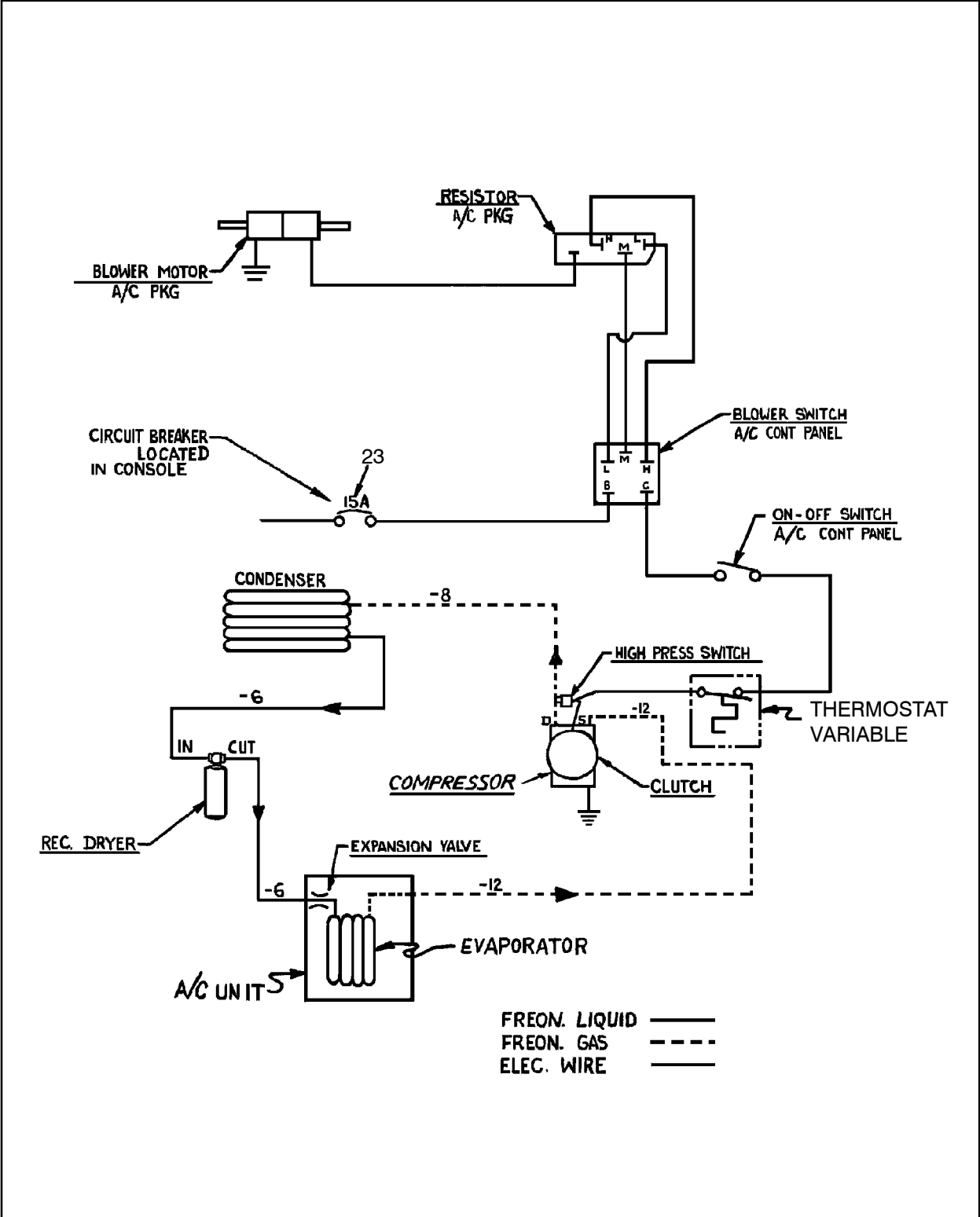
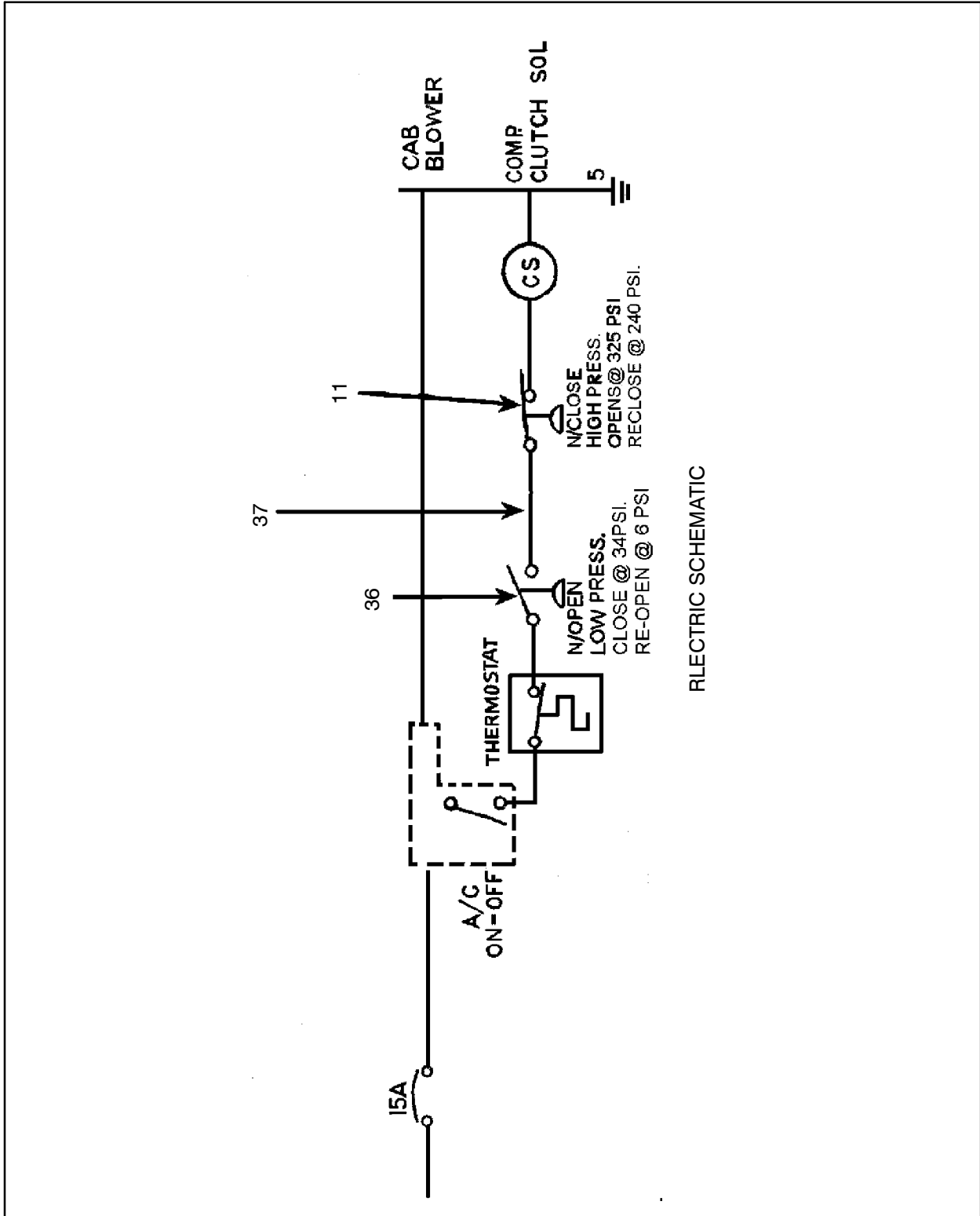


Figure 56 :AIRCONDITIONER,CAT T2
D57667842 REV 004



ELECTRIC SCHEMATIC

Figure 57 :AIRCONDITIONER,CAT T2
D57667842 REV 004

57667842 AIRCONDITIONER,CAT T2

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57364358	1	EA	COIL, CONDENSER
002	57643132	1	EA	MOUNT,FUEL COOLER,RH
003	95920682	10	EA	CAPSCREW,HEX
004	95922233	10	EA	WASHER,FLAT,WIDE
005	95937413	10	EA	WASHER,LOCK,HELICAL
006	95922894	10	EA	NUT,HEX,FINISHED
007	56987712	4	EA	BAR,TAPPED
008	57643116	1	EA	MOUNT,FUEL COOLER,LH
009	57451924	1	EA	BELT, VEE
010	57451890	1	EA	COMPRESSOR,W/CLUTCHR134A
011	57741837	1	EA	SWITCH,HP-R134A
012	57667834	1	EA	GUARD,WELDMENT A/C CAT
013	57668055	1	EA	SUPPORT,COMPR,A/C-C15
014	57364473	7.00	LB	REFRIGERANT, R134A
015	57097941	1	EA	BRACKET
016	57095515	1	EA	CLAMP, DRIER AIR COND.
017	57771396	1	EA	HOSE,ASSM,08,R134A,170LG
018	57666117	1	EA	HOSE,ASSM,06X108"LG,R134
	57762916	2	EA	●- O'RING,#6,R134A
019	57751588	1	EA	HOSE,ASSY,12-R134
020	57742256	1	EA	HOSE,ASSM,R134,310LG
	57762916	2	EA	●- O'RING,#6,R134A
021	56762248	2	EA	CONNECTOR,SPLICE
022	57364366	1	EA	DRIER, RECEIVER
023	57084055	1	EA	BREAKER,CIRCUIT-15 AMP
024	95920674	4	EA	CAPSCREW,HEX
025	95937413	6	EA	WASHER,LOCK,HELICAL
026	95922894	4	EA	NUT,HEX,FINISHED
027	95301875	3	EA	CLAMP,HOSE
028	57481525	2	EA	MOUNTING, CONDENSER
029	95934733	4	EA	WASHER,LOCK
030	95104147	4	EA	SCREW,CAP,HEX
031	95934816	2	EA	CAPSCREW,HEX
032	95934766	2	EA	WASHER,LOCK,HELICAL
033	95931564	2	EA	NUT,HEX,FINISHED
034	95922324	2	EA	WASHER,FLAT,NARROW
035	57737934	1	EA	OIL,REFRIGERANT,R134A
036	57741829	1	EA	SWITCH,LP-R134A

AIRCONDITIONER,CAT T2
57667842

57667842 AIRCONDITIONER,CAT T2

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
037	58150103	360.00	IN	CORD,14/2
038	57772576	1	EA	STANDOFF,HEX,4.43"L
039	95499232	2	EA	WASHER,FLAT-3/8 BRASS
040	95919221	2	EA	CAPSCREW/35A2A111Z1HR

AIRCONDITIONER,CAT T2
57667842

57667842 AIRCONDITIONER,CAT T2



AIRCONDITIONER,CAT T2 57667842

57643108 HEATER,C15/C16 TIER2,ASM

HEATER,C15/C16 TIER2,ASM 57643108

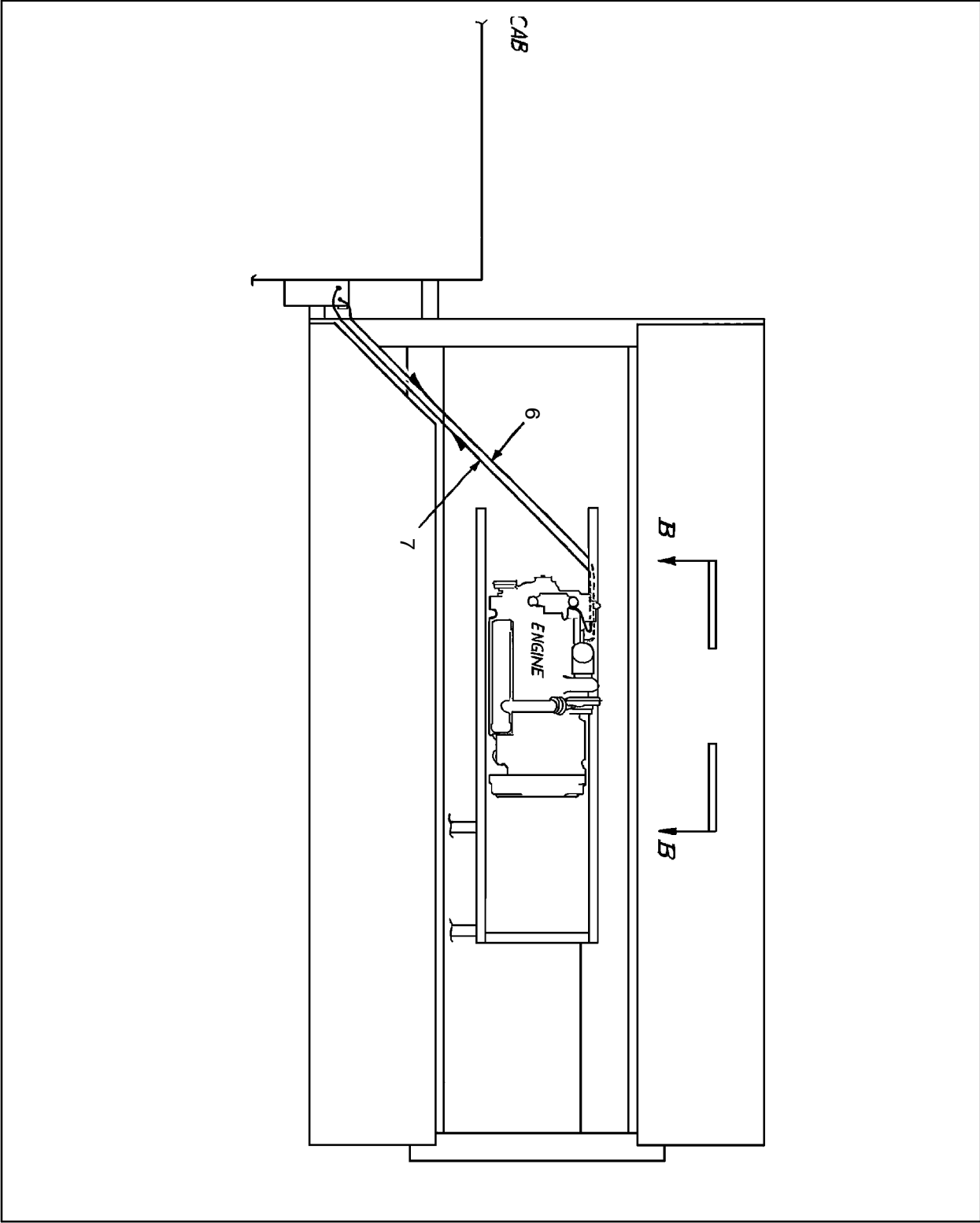
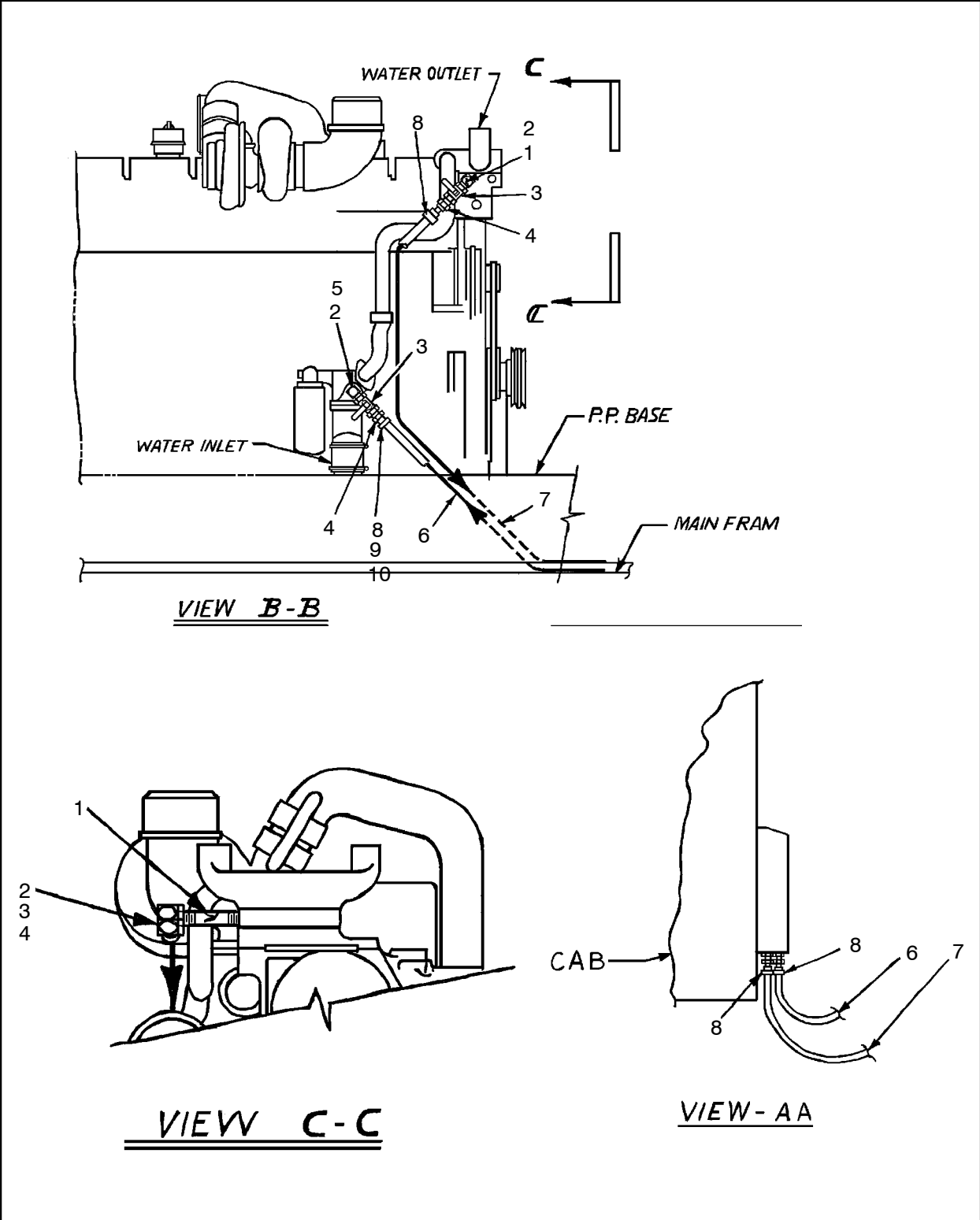


Figure 58 :HEATER,C15/C16 TIER2,ASM
D57562225 REV 002

57643108 HEATER,C15/C16 TIER2,ASM



HEATER,C15/C16 TIER2,ASM
57643108

Figure 59 :HEATER,C15/C16 TIER2,ASM
D57562225 REV 002

57643108 HEATER,C15/C16 TIER2,ASM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	95365961	1	EA	NIPPLE,PIPE
002	95264891	1	EA	ELBOW,90DEG-EXT/INT NPT
003	50829605	2	EA	VALVE,BALL-1/2
004	57082018	2	EA	NIPPLE, HOSE
005	95323358	1	EA	FITTING, STR-EXT NPT RUN
006	57065260	250.00	IN	HOSE,HYD-A10 BULK
007	57065260	300.00	IN	HOSE,HYD-A10 BULK
008	95279832	4	EA	CLAMP,HOSE
009	95341020	1	EA	FITTING, HYD
010	95323341	1	EA	ELBOWST,90DEG,EXT/EXTNPT

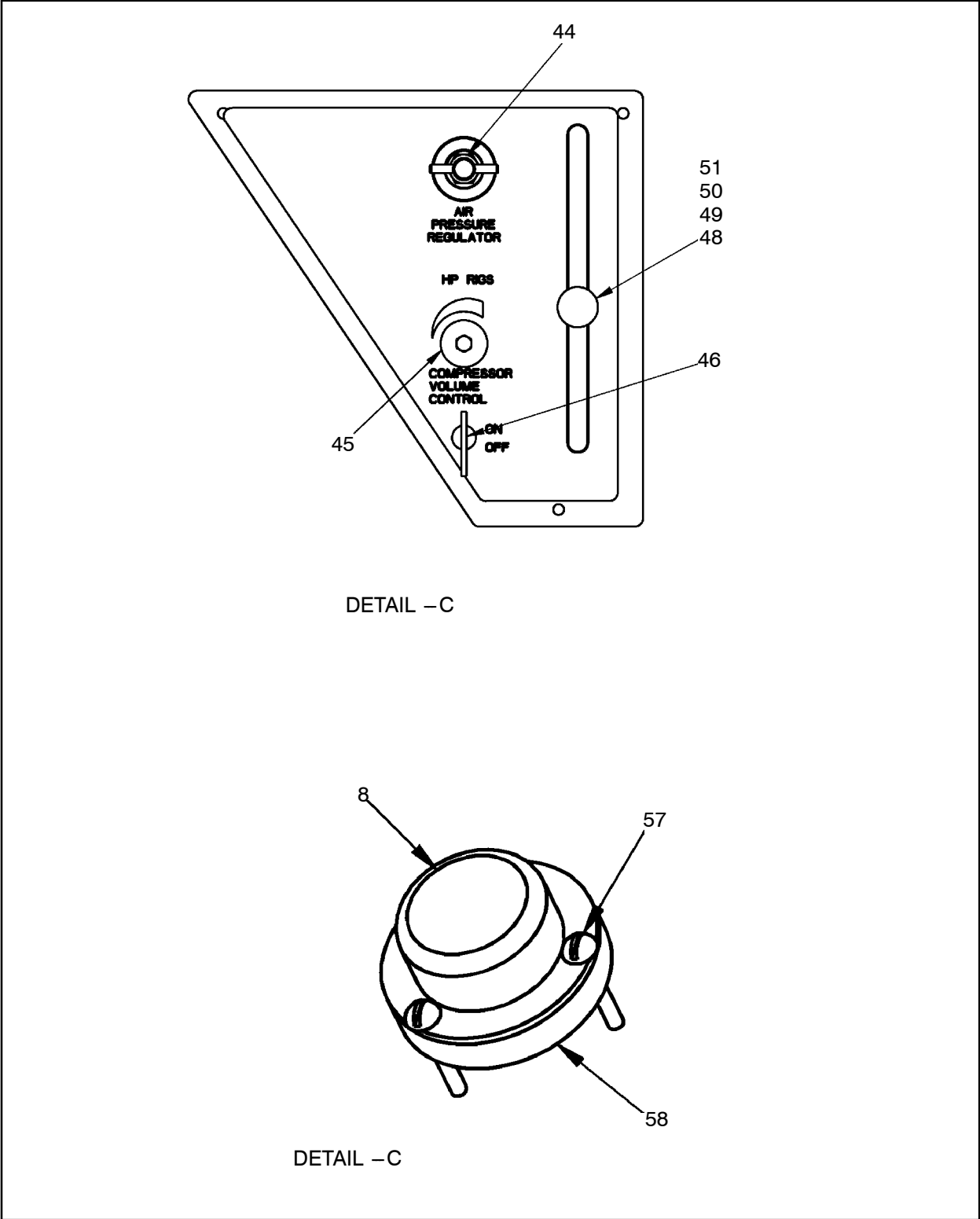
HEATER,C15/C16 TIER2,ASM
 57643108

57643108 HEATER,C15/C16 TIER2,ASM



HEATER, C15/C16 TIER2,ASM 57643108

57775967 GAUGES/CONTROLS,CAT

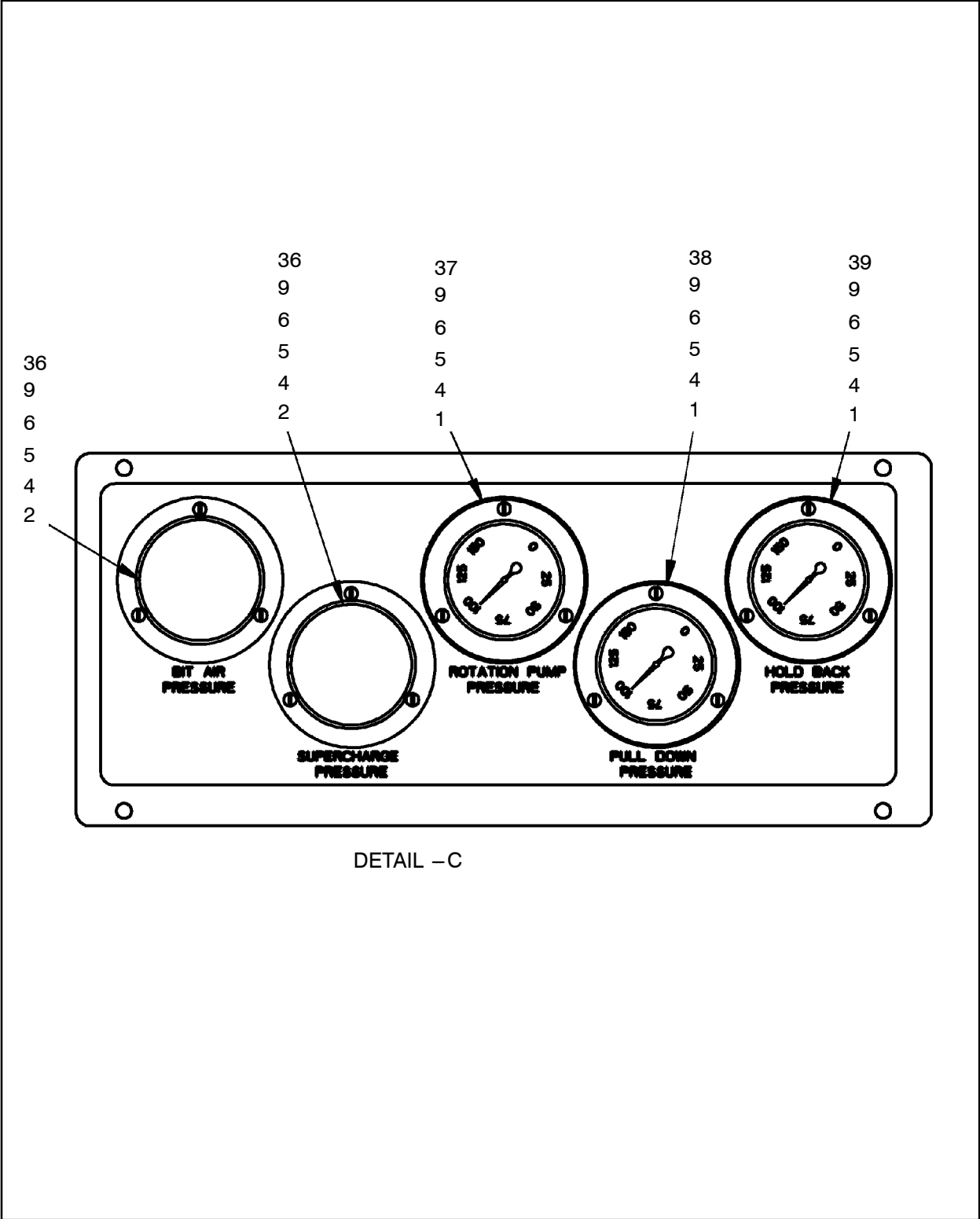


GAUGES/CONTROLS,CAT
57775967

Figure 61 :GAUGES/CONTROLS,CAT
D57775967 REV 000

57775967 GAUGES/CONTROLS,CAT

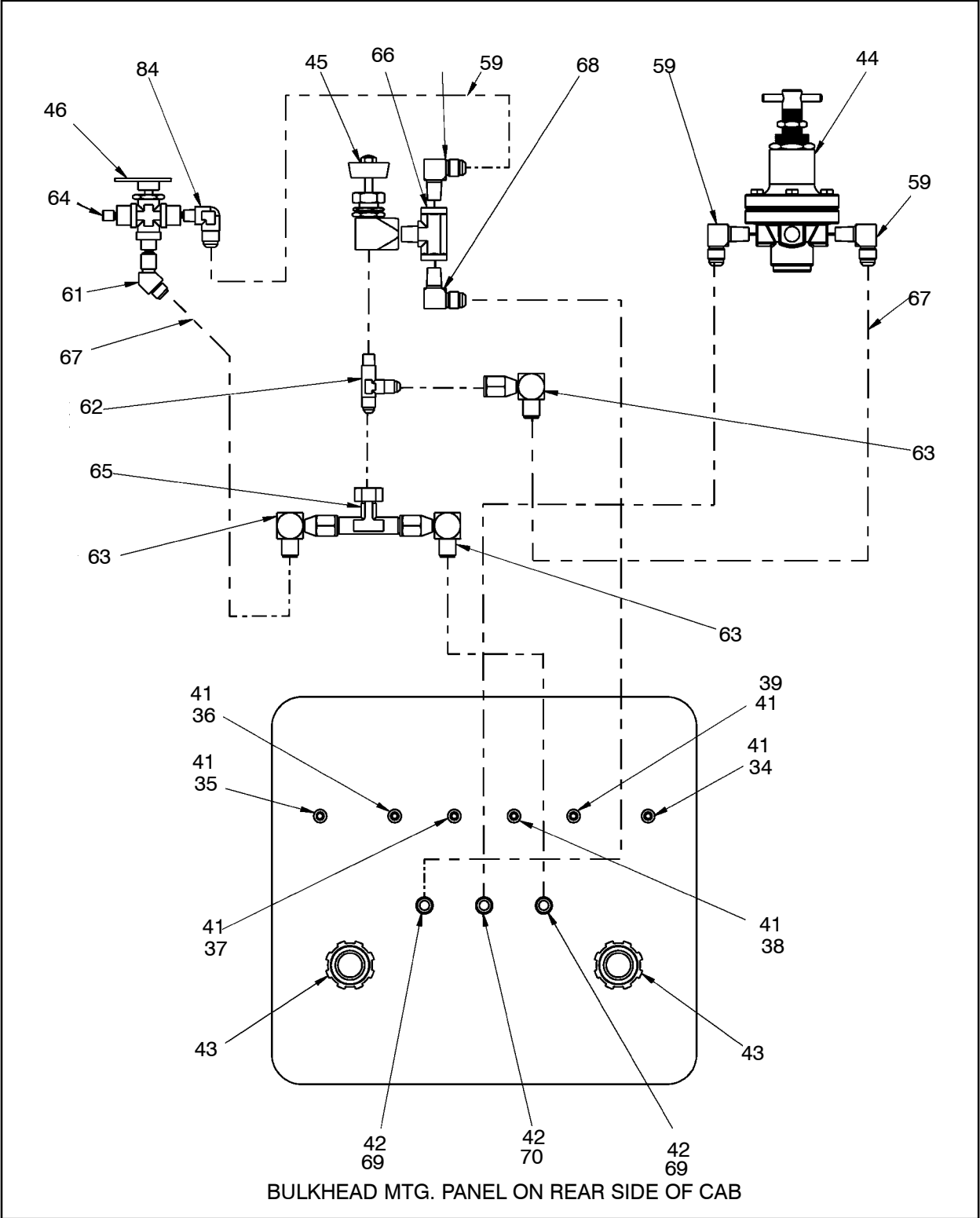
GAUGES/CONTROLS,CAT
57775967



DETAIL - C

Figure 62 :GAUGES/CONTROLS,CAT
D57775967 REV 000

57775967 GAUGES/CONTROLS,CAT



GAUGES/CONTROLS,CAT
57775967

Figure 63 :GAUGES/CONTROLS,CAT
D57775967 REV 000

57775967

GAUGES/CONTROLS,CAT

GAUGES/CONTROLS,CAT

57775967

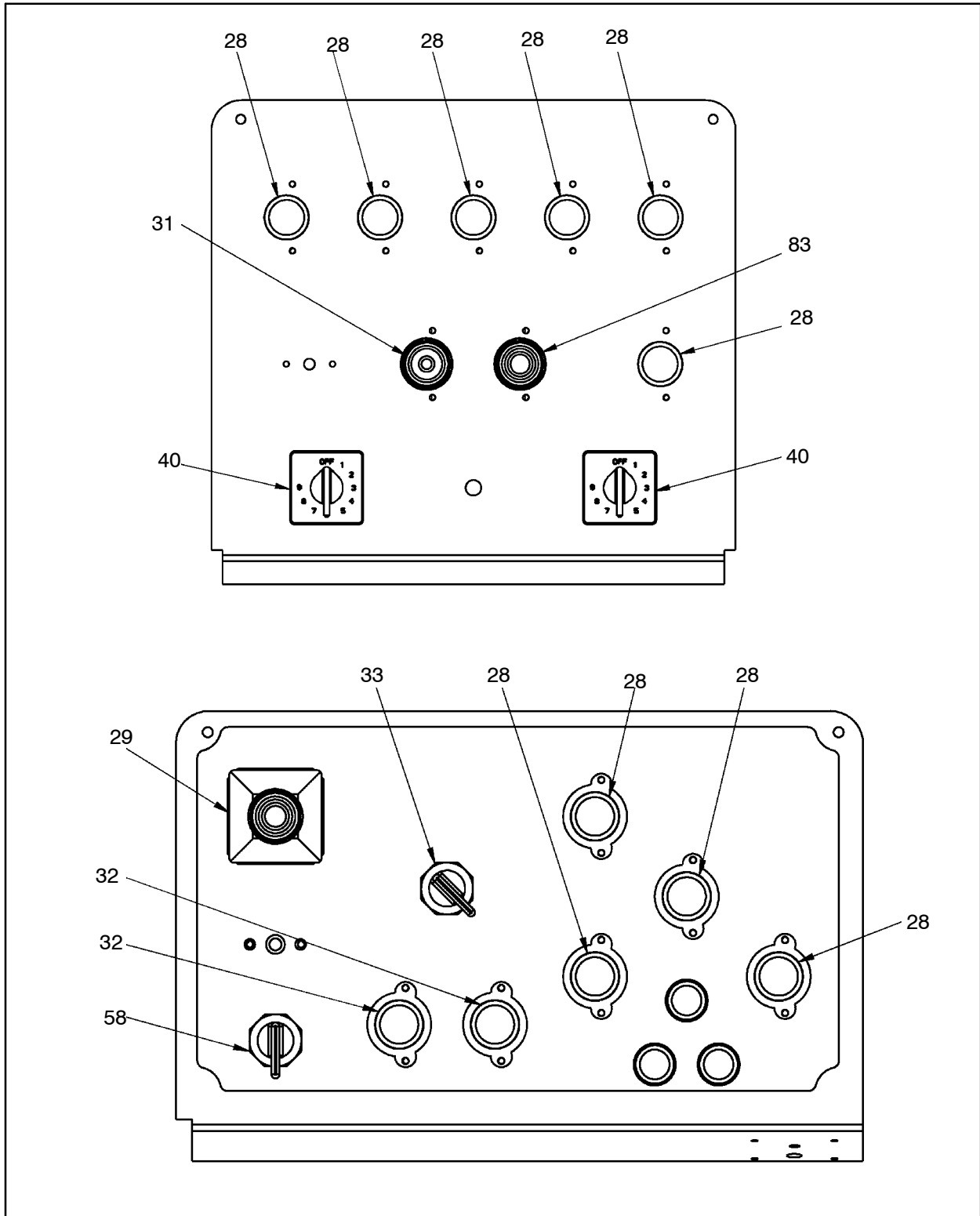


Figure 64 :GAUGES/CONTROLS,CAT
D57775967 REV 000

57775967 GAUGES/CONTROLS,CAT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54413000	3	EA	GAUGE,PRESSURE W/SNUBBER
002	56951395	2	EA	GAUGE,AIR PRESS-400 PSI
004	95933248	15	EA	SCREW,ROUND HD
005	95922548	15	EA	LOCKWASHER
006	95076717	15	EA	NUT,MACHINE-HEX
007	57493868	1	EA	THROTTLE,ELECTRONIC-CAT
008	58038761	1	EA	LEVEL
009	95293353	5	EA	ADAPTER
010	855017P0286	1	EA	SWITCH PUSHBUTTON
011	57744633	1	EA	POWerview,FW MURPHY
012	57755670	1	EA	TACHOMETER,POWerview,3.5
013	57744641	1	EA	GAUGE,OIL PRESSURE
014	57744658	1	EA	GAUGE,WATER TEMPERATURE
015	57093155	1	EA	GAUGE,TEMP
016	52185832	3	EA	SWITCH, PUSH BUTTON
017	56993678	1	EA	SWITCH,KEY
018	57084055	3	EA	BREAKER,CIRCUIT-15 AMP
019	57117848	1	EA	BREAKER,CIRCUIT-5 AMP
020	57091274	3	EA	BREAKER,CIRCUIT-20 AMP
021	56762198	2	EA	SWITCH,TOGGLE-SPST
023	57179608	1	EA	SWITCH,SPST/ON-OFF
026	57438889	1	EA	INDICATOR,24VOLT,YELLOW
028	57338238	10	EA	CONTROLLER,REMOTE PROP.
	57740748	2	EA	●- SWITCH,MINIATURE LIMIT
029	57502031	1	EA	CONTROLLER,DUAL AXIS
031	57389561	1	EA	CONTROLLER,PUMP
032	57400350	2	EA	CONTROLLER,PUMP
	57679672	1	EA	●- KNOB
	58974650	1	EA	●- BOOT
	59400820	1	EA	●- SWITCH,MICRO
033	57332215	1	EA	SWITCH,2-POSITION
034	57015521	1	EA	HOSE ASSY
035	57015521	1	EA	HOSE ASSY

(See figure 65)

GAUGES/CONTROLS,CAT
57775967

57775967 GAUGES/CONTROLS,CAT

GAUGES/CONTROLS,CAT
57775967

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
036	56972672	1	EA	HOSE ASSY
037	58170465	1	EA	HOSE ASSY
038	58170465	1	EA	HOSE ASSY
039	56972672	1	EA	HOSE ASSY
040	54498357	2	EA	CONTROLLER,ROTARY PROP.
041	95371704	6	EA	FITTING,HYD
042	95278909	3	EA	FITTING,HYD
043	95482451	2	EA	CONNECTOR,1-45 DEG
044	57618829	1	EA	REGULATOR
	50941186	0	EA	● - KIT,SERVICE
045	52210986	1	EA	VALVE,NEEDLE
	57417487	1	EA	● - KNOB
	57729931	1	EA	● - NUT,ACORN,LOW CROWN
046	39483300	1	EA	VALVE, 3-WAY BALL
048	57500324	1	EA	CONTROLLER,LEVER
049	95931564	2	EA	NUT,HEX,FINISHED
050	95934766	2	EA	WASHER,LOCK,HELICAL
051	95920724	2	EA	CAPSCREW
052	57498339	3	EA	RESISTOR CF .25W 5.1K
056	58145392	1	EA	RUBBER
	58203035	2.07	SI	● - RUBBER
057	95349023	3	EA	SCREW,MACH
058	57332199	1	EA	SWITCH,3-POSITION

57775967 GAUGES/CONTROLS,CAT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
059	95209094	4	EA	FITTING,HYD
061	56920903	1	EA	FITTING,HYD
062	95748927	1	EA	TEE,MALE RUN,37DEG
063	95326930	3	EA	ELBOW
064	95049359	1	EA	PLUG,PIPE,HEX SOCKET
065	95652178	1	EA	FITTING, HYD
066	95279923	1	EA	TEE
067	57034308	2	EA	HOSE ASSY
068	56966625	1	EA	HOSE ASSY
069	56966633	2	EA	HOSE ASSY
070	57094948	1	EA	HOSE ASSY
071	57394603	9	EA	RELAY,DPDT 24V COIL
072	57216913	1	EA	SWITCH,TOGGLE
073	50270040	1	EA	LIGHT,PILOT
074	50611235	1	EA	LAMP,PANEL
075	57534281	1	EA	GAUGE,FUEL-24VDC
076	57443954	1	EA	KIT,LIGHT GAUGE-24VDC
083	56248362	1	EA	CONTROLLER, PUMP-FEED
084	95279451	1	EA	ELBOW,90 DEG MALE
085	95037784	1	EA	BUSHING
086	95279162	1	EA	ELBOW,45 DEG.MALE
087	57491813	2	EA	INDICATOR,24VOLT,RED
088	95475869	4	EA	SCREW,MACHINE
089	95929766	4	EA	LOCKWASHER-NO. 4 REGULAR
090	95076709	4	EA	NUT,HEX MACHINE-NO.4-40

GAUGES/CONTROLS,CAT 57775967

57389561

CONTROLLER,PUMP

GAUGES/CONTROLS,CAT

57775967

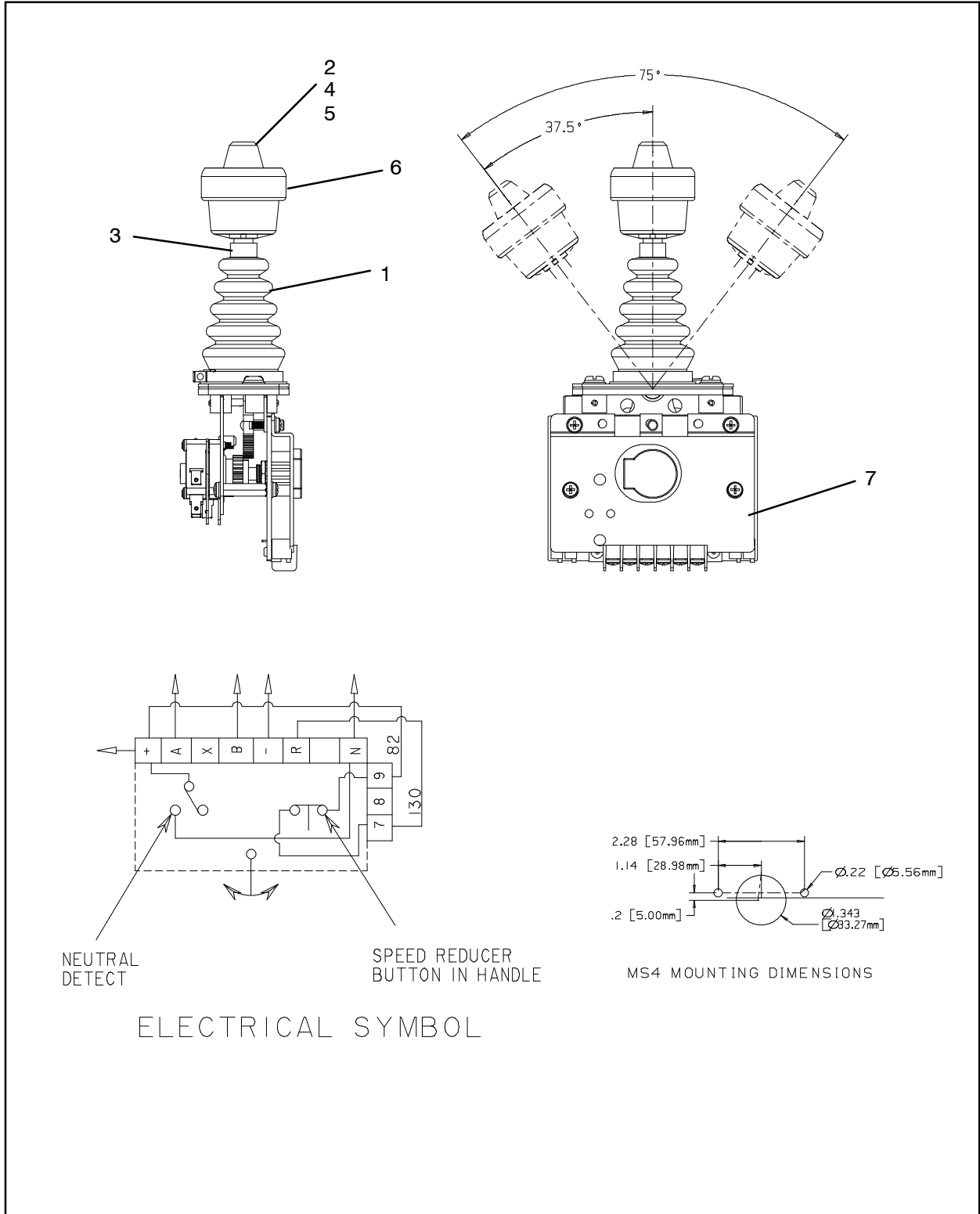


Figure 65 :CONTROLLER,PUMP
 C57389561 REV 000

57389561 CONTROLLER,PUMP

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57020083	1	EA	BOOT, RUBBER
002	57438772	1	EA	BOOT, OEM PUSH BUTTON
003	57684284	1	EA	HANDLE ASSEMBLY
004	57684292	1	EA	SWITCH,HANDLE BUTTON
005	57740748	3	EA	SWITCH,MINIATURE LIMIT
006	57679664	1	EA	KNOB
007	57684300	1	EA	CIRCUIT BOARD

GAUGES/CONTROLS,CAT
57775967

57656332

NPLATES,CONSOLE ENG CAT

NPLATES,CONSOLE ENG CAT 57656332

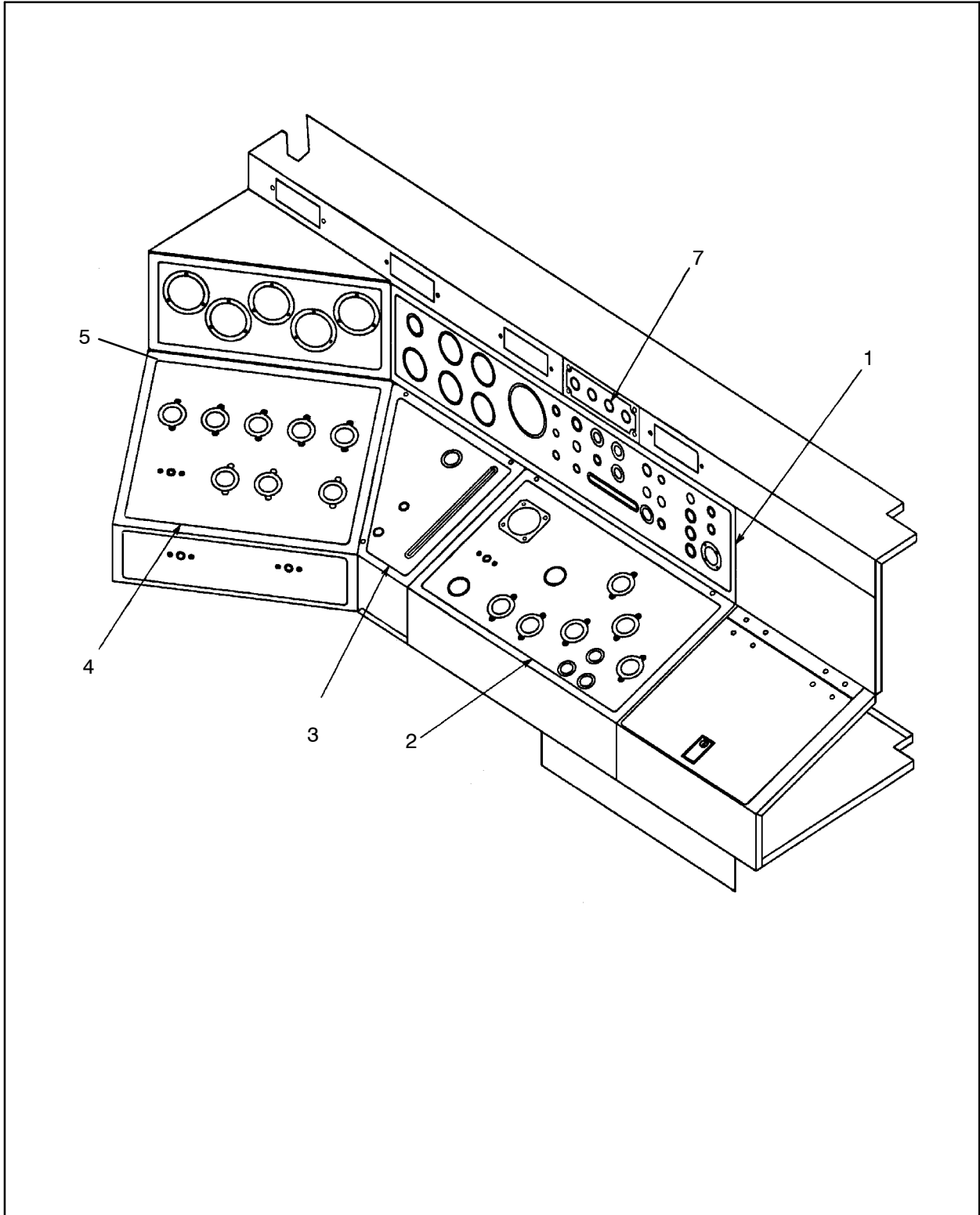


Figure 66 :NPLATES,CONSOLE ENG CAT
D56246671 REV 017

57656332 NPLATES,CONSOLE ENG CAT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57784126	1	EA	DECAL,ENGINE FUNCTION
002	56246648	1	EA	DECAL,TRAM FN-ELEC CAB
003	56246630	1	EA	DECAL,COMP FN-ELEC CAB
004	57626780	1	EA	DECAL,DRILL FN-ELEC CAB
005	56246614	1	EA	DECAL,GAUGES, ELEC CAB
007	56246689	1	EA	DECAL, AC/HTR,ELEC CAB

NPLATES,CONSOLE ENG CAT 57656332

DERRICK/TOWER

SECTION

DERRICK/TOWER



SECTION

DERRICK/TOWER

57518441

TOWER,COMMONS,ASSM

TOWER,COMMONS,ASSM

57518441

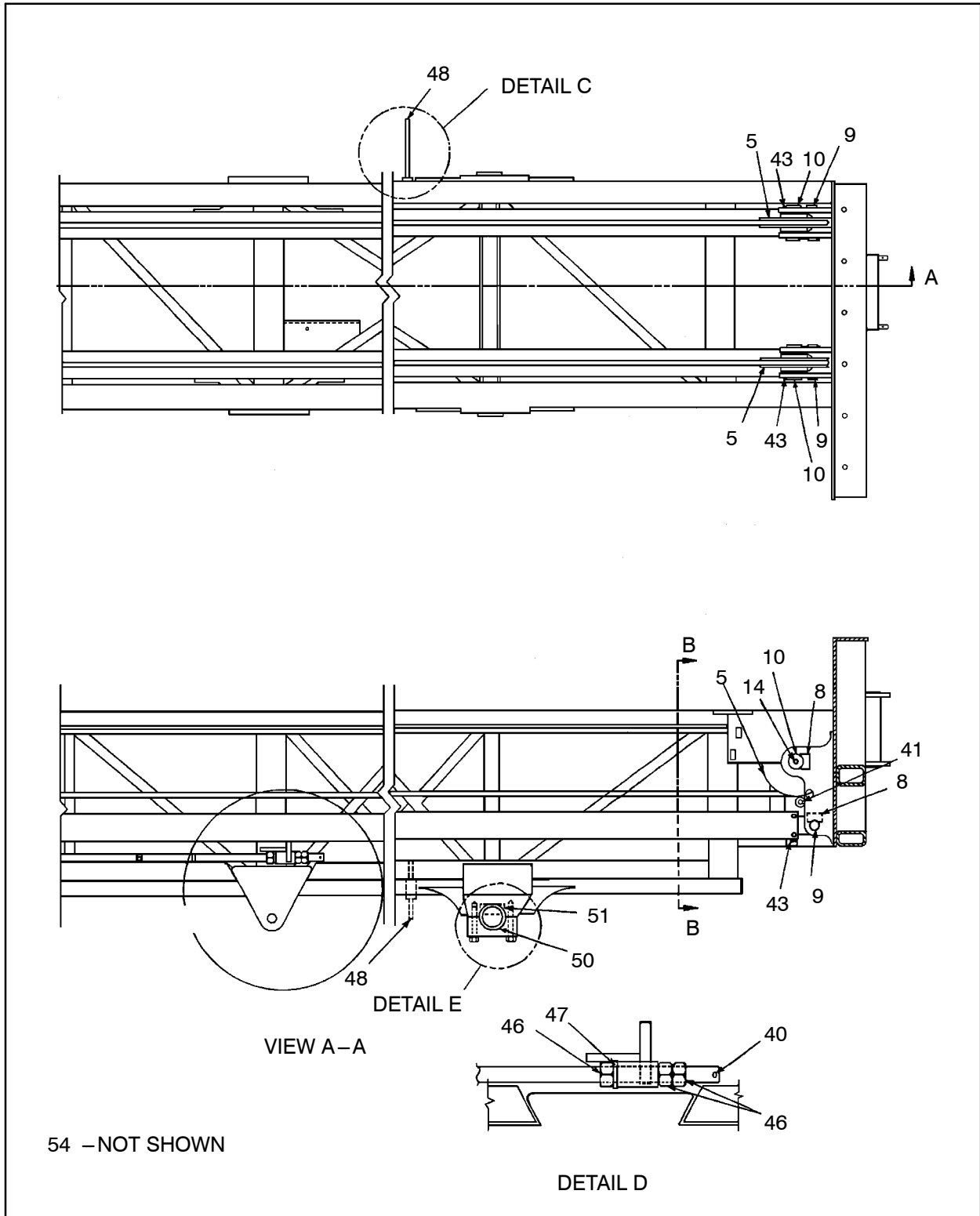
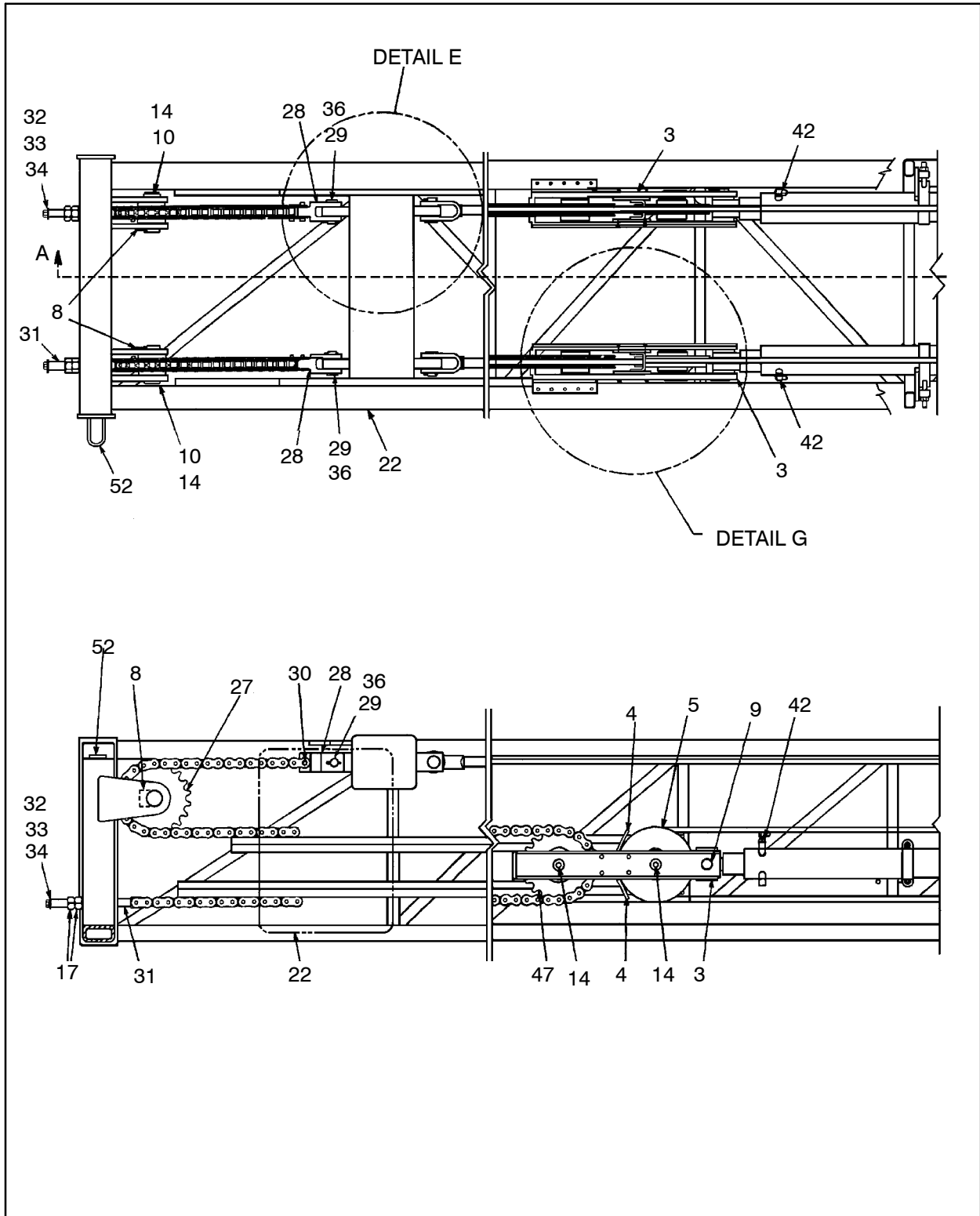


Figure 67 :TOWER,COMMONS,ASSM
E57518441 REV 001

57518441 TOWER,COMMONS,ASSM



TOWER,COMMONS,ASSM
57518441

Figure 68 :TOWER,COMMONS,ASSM
E57518441 REV 001

57518441 TOWER,COMMONS,ASSM

TOWER,COMMONS,ASSM
57518441

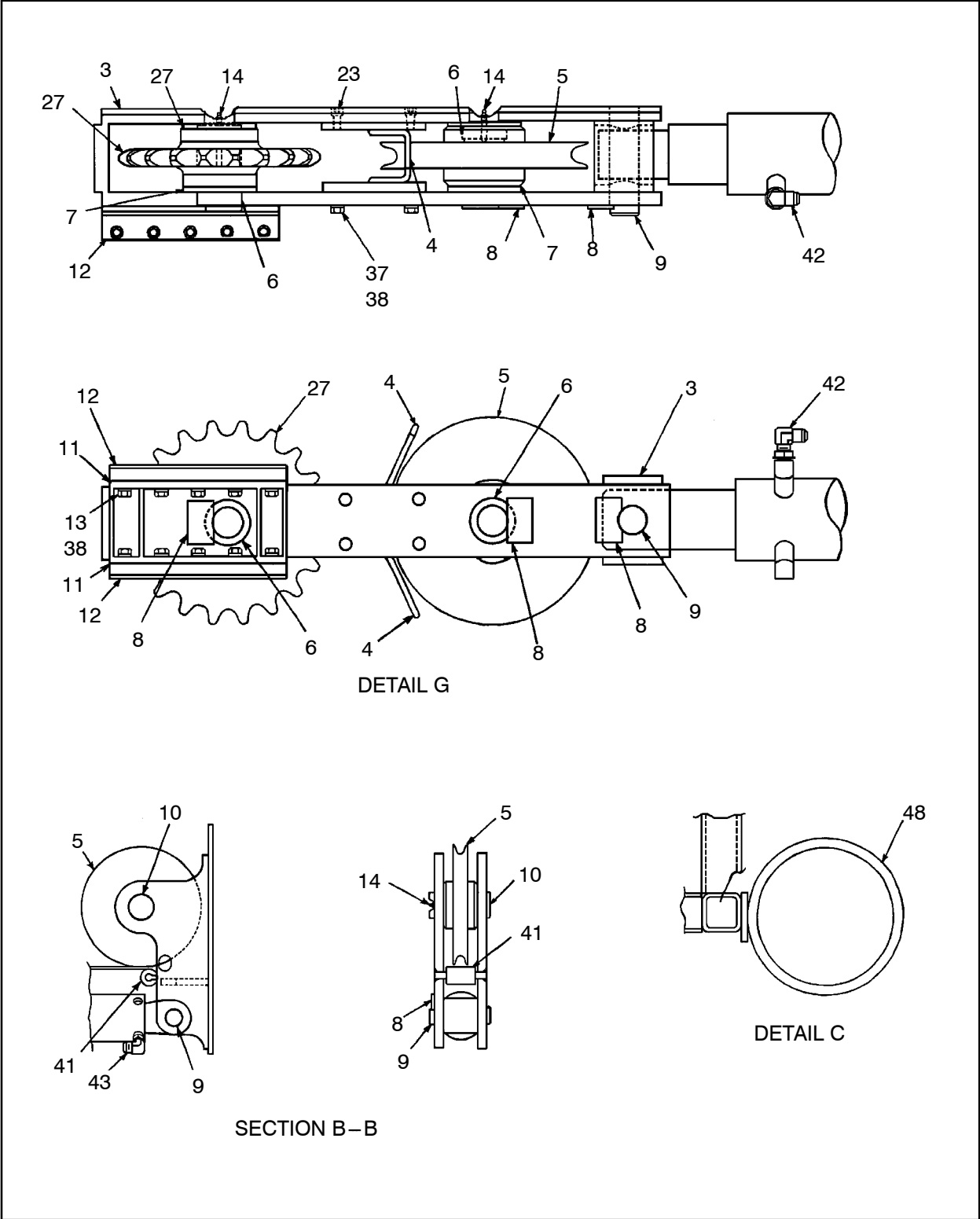
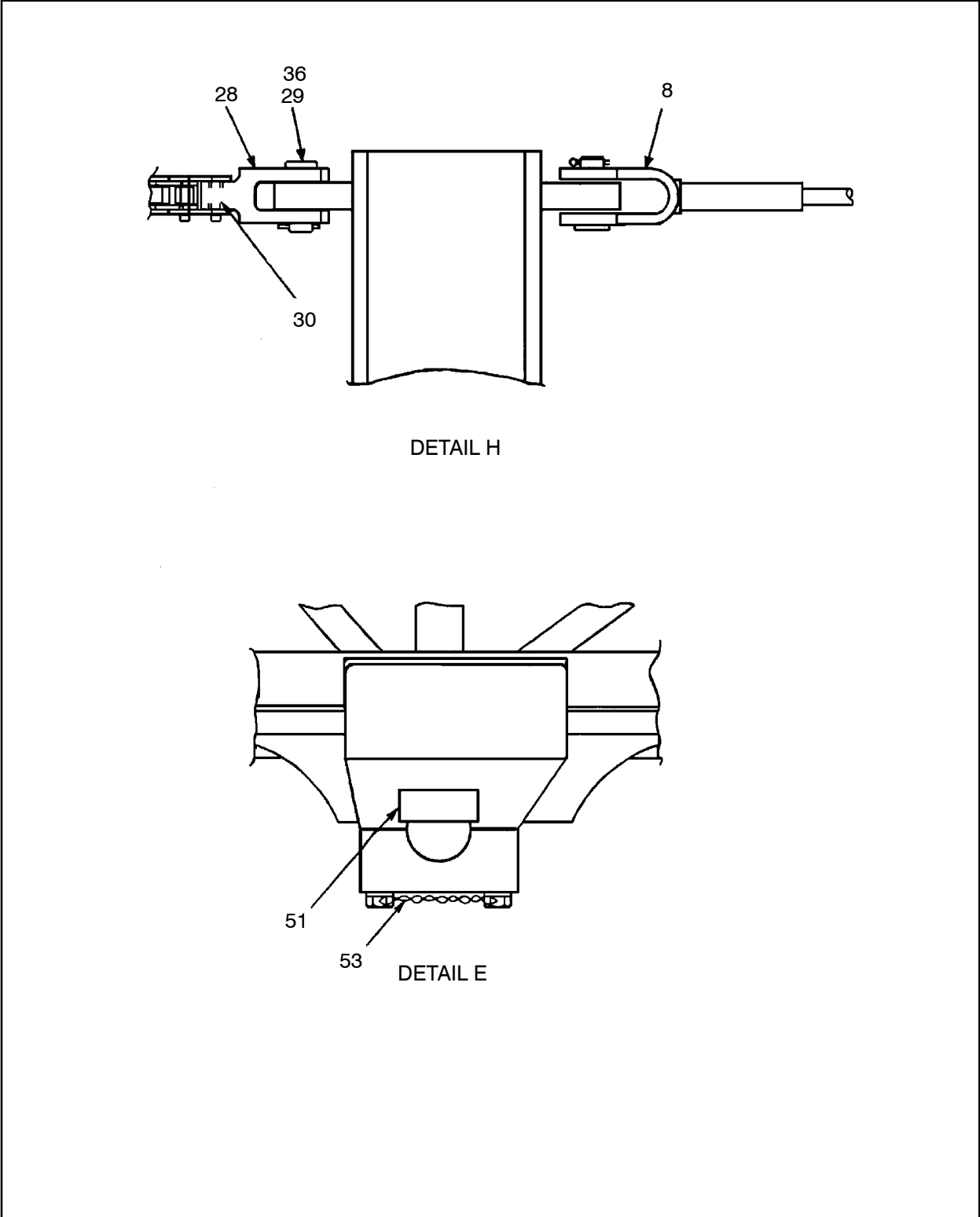


Figure 69 :TOWER,COMMONS,ASSM
E57518441 REV 001

57518441 TOWER,COMMONS,ASSM



TOWER,COMMONS,ASSM
57518441

Figure 70 :TOWER,COMMONS,ASSM
E57518441 REV 001

57518441 TOWER,COMMONS,ASSM

TOWER,COMMONS,ASSM
57518441

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
003	57414641	2	EA	GUIDE, SHEAVE/SPRKT
004	57410599	4	EA	RETAINER, CABLE
005	52228848	4	EA	SHEAVE W/BUSH-1 ROPE
	57432700	1	EA	●- SHEAVE,MACHINED-1 ROPE
	50412626	1	EA	●- BUSHING
006	50338987	4	EA	PIN, SPROCKET
007	50334457	8	EA	WASHER, THRU
008	50339019	12	EA	PLATE, LOCKING
009	50339001	4	EA	PIN,CYLINDER
010	52227337	4	EA	PIN, SPROCKET
011	50339027	4	EA	SHIM, GUIDE
012	52147543	4	EA	BLOCK,GUIDE
013	95157731	20	EA	CAPSCREW,HEX HEAD
014	95201547	8	EA	FITTING,LUBE
017	95929774	4	EA	NUT,HEX
022	57397325	2	EA	PLATE, MTG -IR LOGO
023	95233532	8	EA	SCREW,CAP-1/2-13 X 1
027	57407173	4	EA	SPROCKET W/BUSH-20T
	57407009	1	EA	●- SPROCKET, 2 P. 20 TEETH
	50412626	1	EA	●- BUSHING
028	57407017	2	EA	ADAPTER, CHAIN
029	57622391	2	EA	BOLT,HEX HEAD W/HOLE
030	50702927	2	EA	BUSHING, CHAIN ANCHOR
031	50339043	2	EA	BOLT,CHAIN
032	95104394	2	EA	SCREW,CAP,HEX
033	95934741	2	EA	WASHER,LOCK HELICAL
034	95094314	2	EA	WASHER,FLAT,WIDE
036	95210852	2	EA	PIN, COTTER
037	95934451	8	EA	SCREW,CAP,HEXHEAD,PLATED
038	95934733	28	EA	WASHER,LOCK
040	95246062	2	EA	PIN,ROLL-3/8 X 3-3/4
041	57446270	2	EA	BRACKET, CABLE GUIDE
042	57167934	2	EA	FITTING,L90-120FSX12SAE
043	57296394	2	EA	FITTING,L90-160FSX12SAE
046	95929774	6	EA	NUT,HEX
047	95238119	2	EA	WASHER,LOCK-1-1/2
048	57250482	1	EA	HOSE GUARD ASSY

57518441 TOWER,COMMONS,ASSM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
050	56247232	12	EA	SPACER,SHAFT-DMC TOWER
051	57038549	2	EA	BAR,FLAT
052	95413449	1	EA	U-BOLT
053	50344605	3.00	FT	WIRE, LOCK
054	95085825	2	EA	NUT,HEX CASTLE-1-1/2-12

TOWER,COMMONS,ASSM
57518441

57518466

TOWER ASSY UNIQUES, 30FT

TOWER ASSY UNIQUES, 30FT

57518466

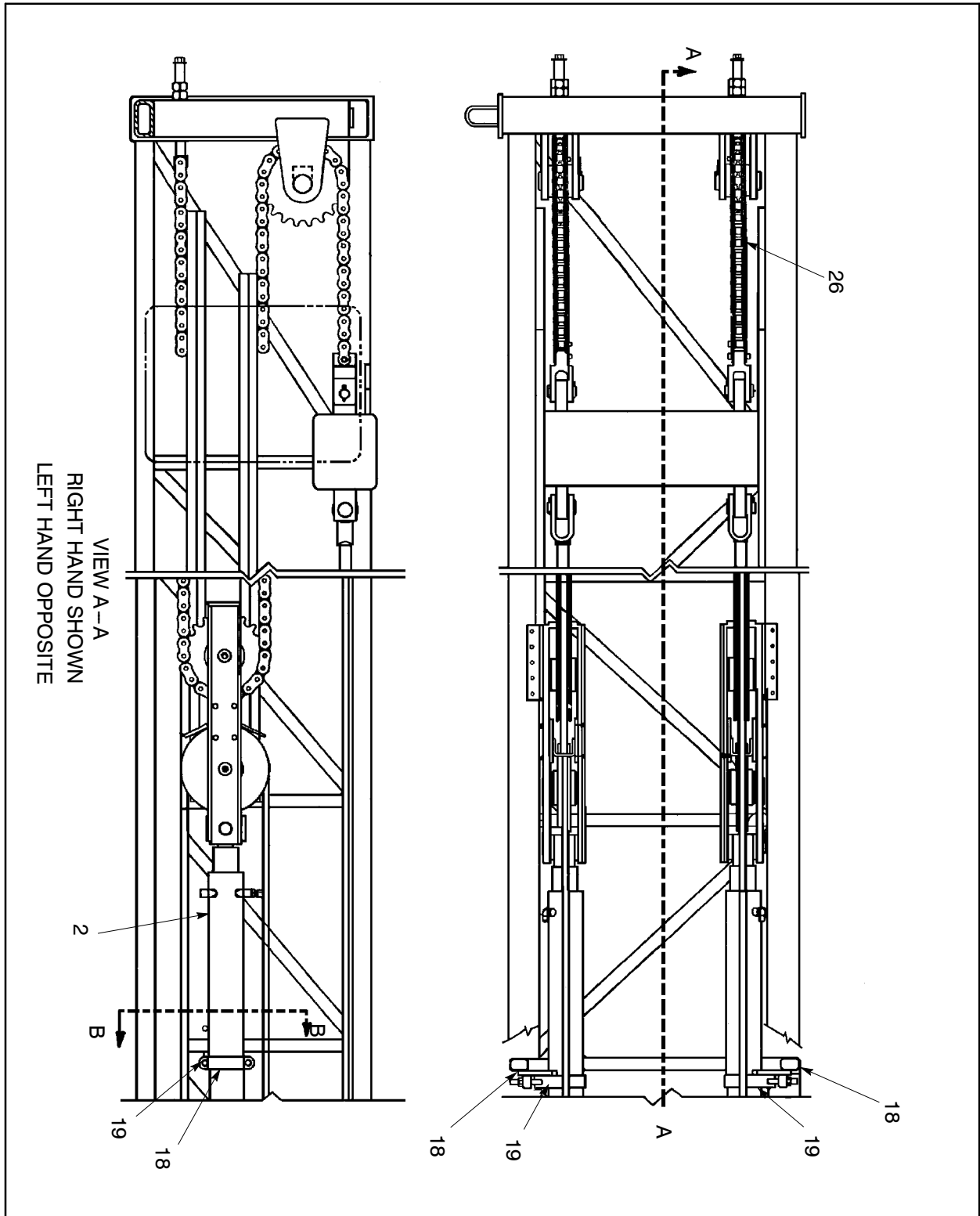
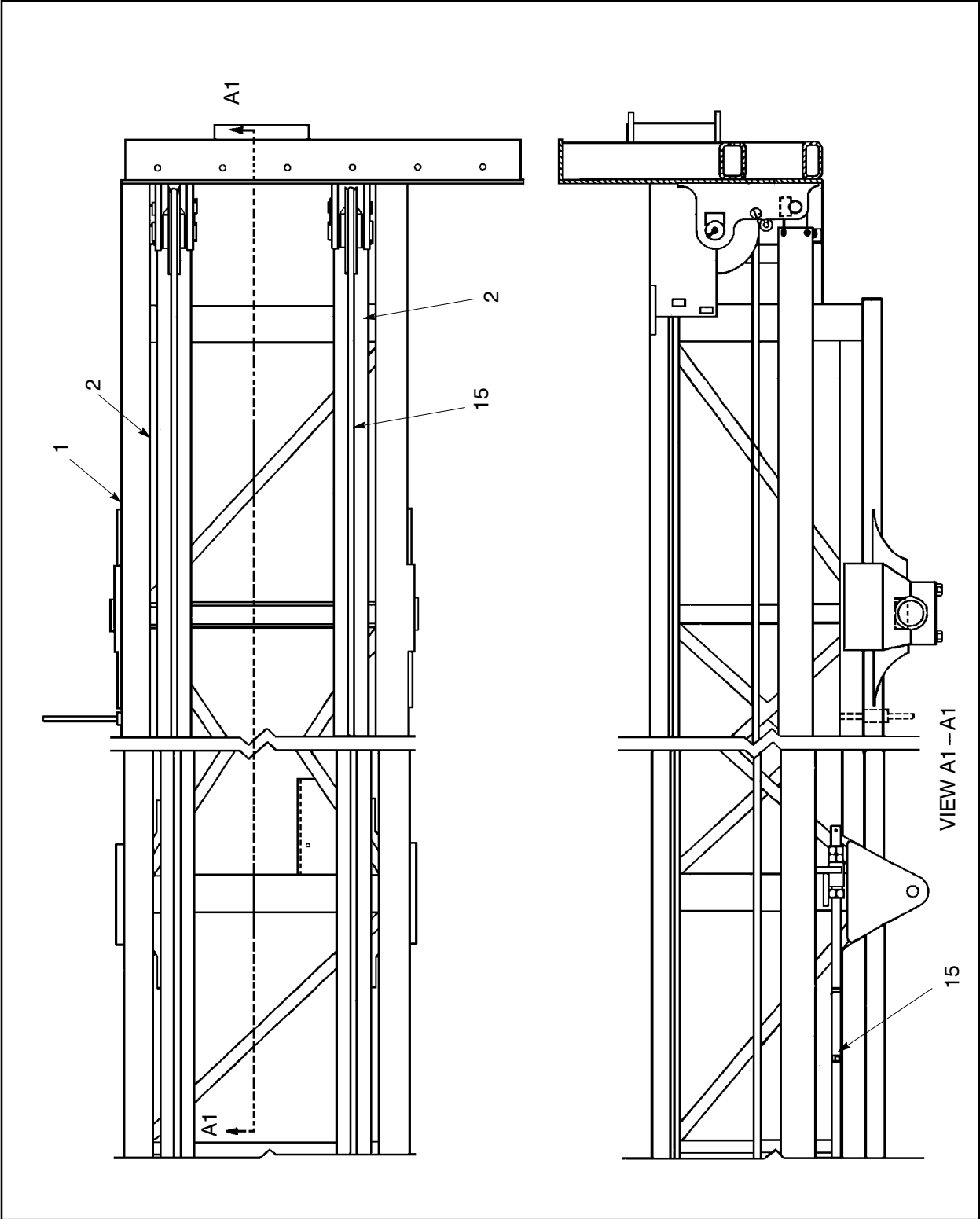


Figure 71 :TOWER ASSY UNIQUES, 30FT
E57518458 REV 003

57518466 TOWER ASSY UNIQUES, 30FT



TOWER ASSY UNIQUES, 30FT
57518466

Figure 72 :TOWER ASSY UNIQUES, 30FT
E57518458 REV 003

57518466 TOWER ASSY UNIQUES, 30FT

TOWER ASSY UNIQUES, 30FT
57518466

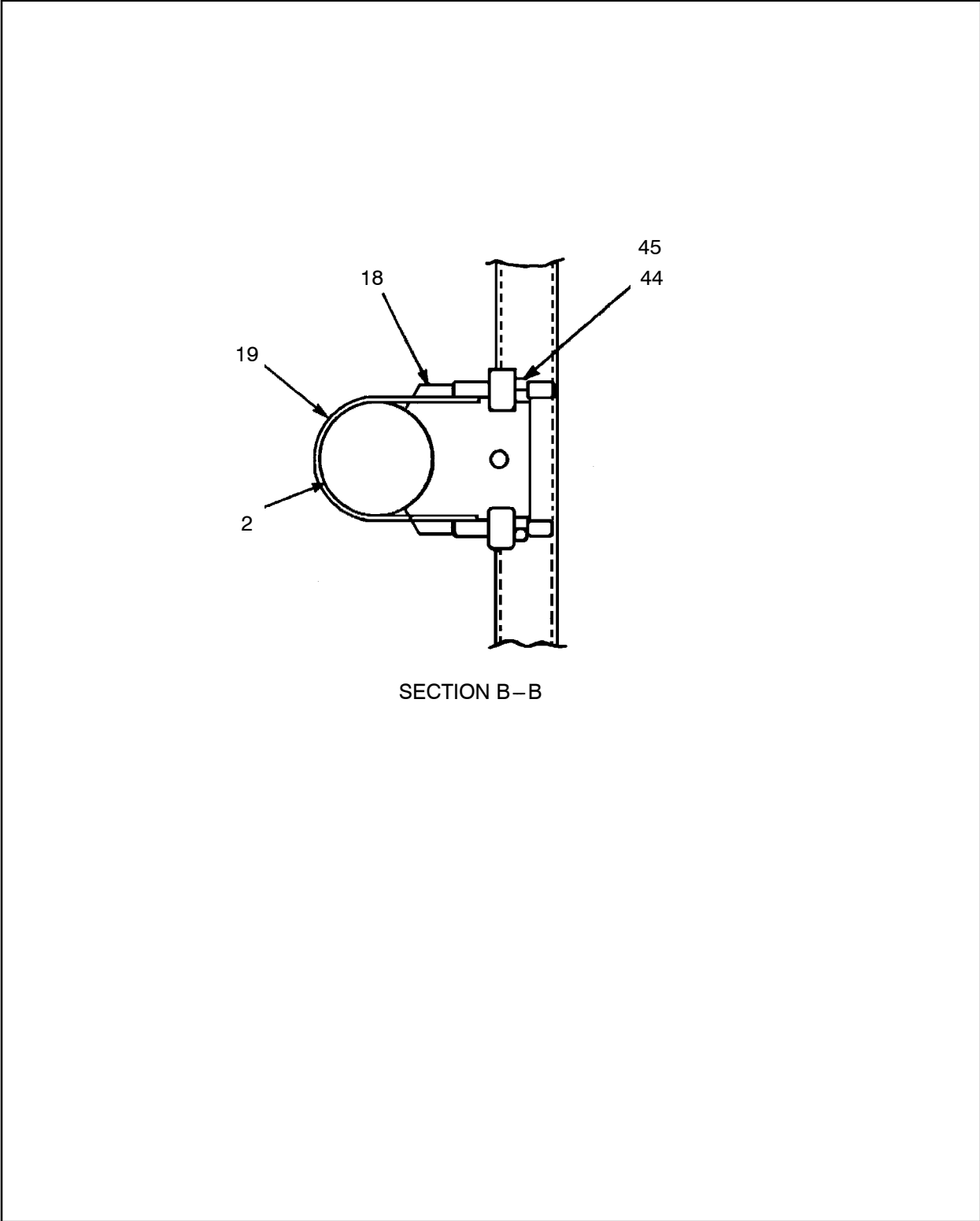


Figure 73 :TOWER ASSY UNIQUES, 30FT
E57518458 REV 003

57518466 TOWER ASSY UNIQUES, 30FT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57497562	1	EA	WELDMENT,TOWER-30FT,TELE (See figure 74)
002	57484263	2	EA	CYLINDER, HYDRAULIC (See figure 77)
015	57506446	2	EA	CABLE ASSY-FOR 30' TOWER
	57622979	1	EA	●- PIN W/COTTER PIN-CABLE
018	57315798	2	EA	SUPPORT, FEED CYL-5 OD
	57517922	1	EA	●- PLATE,SUPPORT FEE CYL
019	57315780	2	EA	CLAMP,FEED CYL-5 OD
026	57501116	2	EA	CHAIN, ROLLER-30FT TOWER
044	95972246	4	EA	WASHER,FLAT,PLATED
045	95077319	4	EA	NUT,HEX,STOP

TOWER ASSY UNIQUES, 30FT
 57518466

57497562 WELDMENT,TOWER – 30FT,TELE

TOWER ASSY UNIQUES, 30FT
57518466

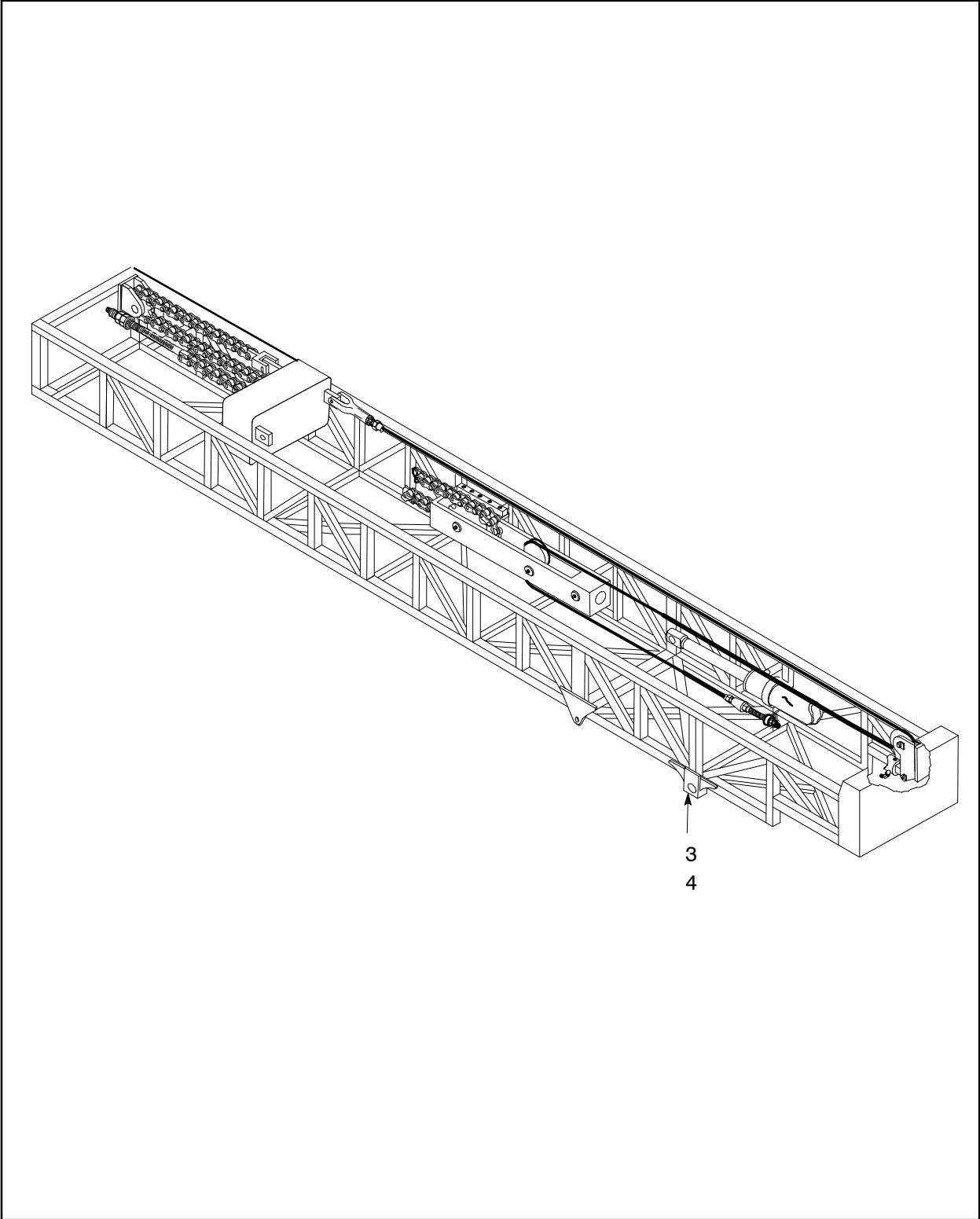


Figure 74 :WELDMENT,TOWER – 30FT,TELE
E57423246 REV 007

57497562 WELDMENT,TOWER – 30FT,TELE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
003	57423006	1	EA	BLOCK – PIVOT ASSY – R.H.	(See figure 75)
004	57423014	1	EA	BLOCK – PIVOT ASSY – L.H	(See figure 76)

TOWER ASSY UNIQUES, 30FT
57518466

57423006 BLOCK-PIVOT ASSY-R.H.

TOWER ASSY UNIQUES, 30FT
57518466

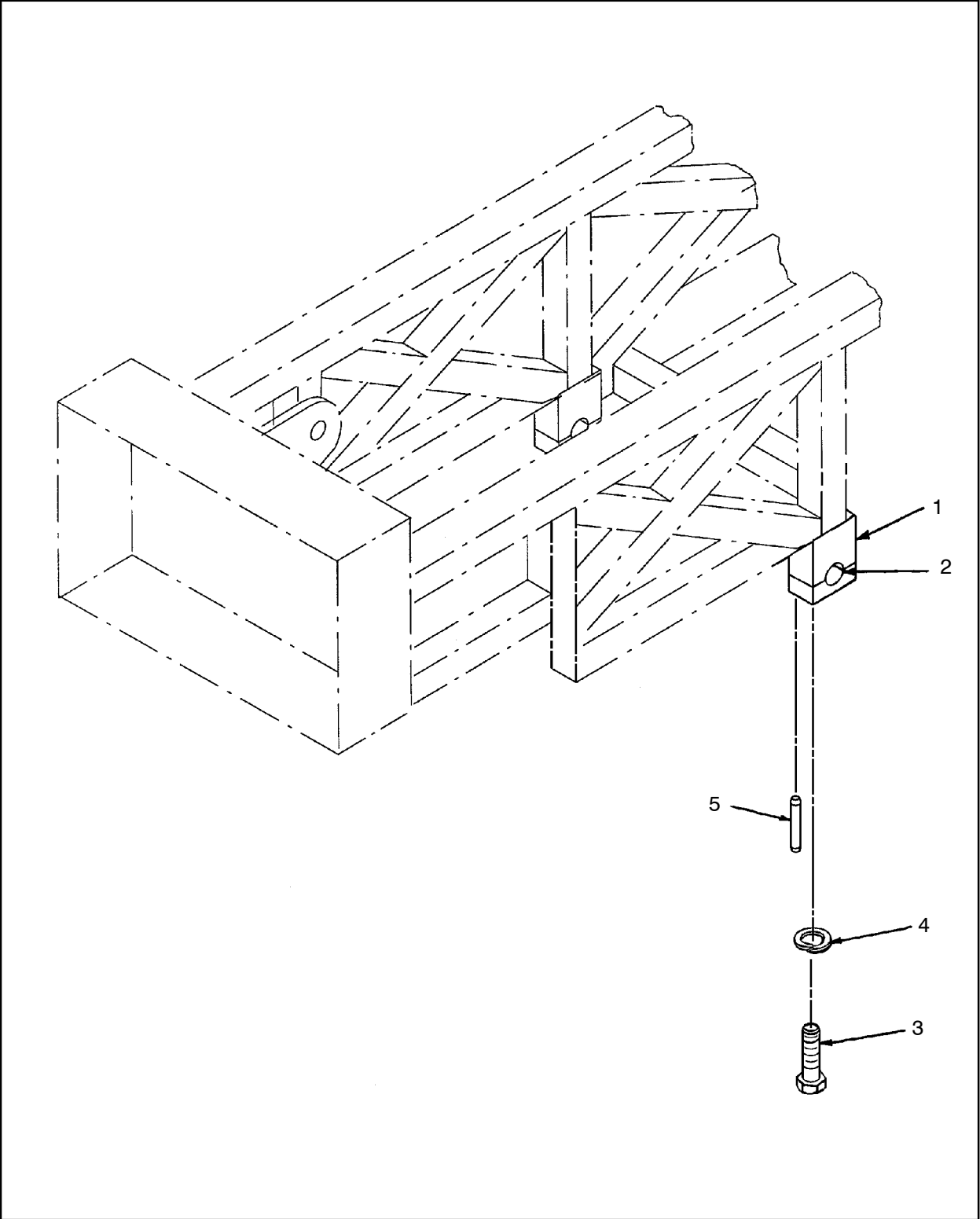


Figure 75 :BLOCK-PIVOT ASSY-R.H.
D57423006 REV 001

57423006 BLOCK-PIVOT ASSY-R.H.

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57422982	1	EA	BLOCK-PIVOT-UPPER R.H.
002	57422974	1	EA	BLOCK-PIVOT-LOWER
003	95985438	4	EA	SCREW, CAP
004	95934717	4	EA	LOCKWASHER, SPRING, PLATED
005	95034005	1	EA	PIN, ROLL-1/4 X 1-1/2

TOWER ASSY UNIQUES, 30FT
57518466

57423014 BLOCK-PIVOT ASSY-L.H

TOWER ASSY UNIQUES, 30FT
57518466

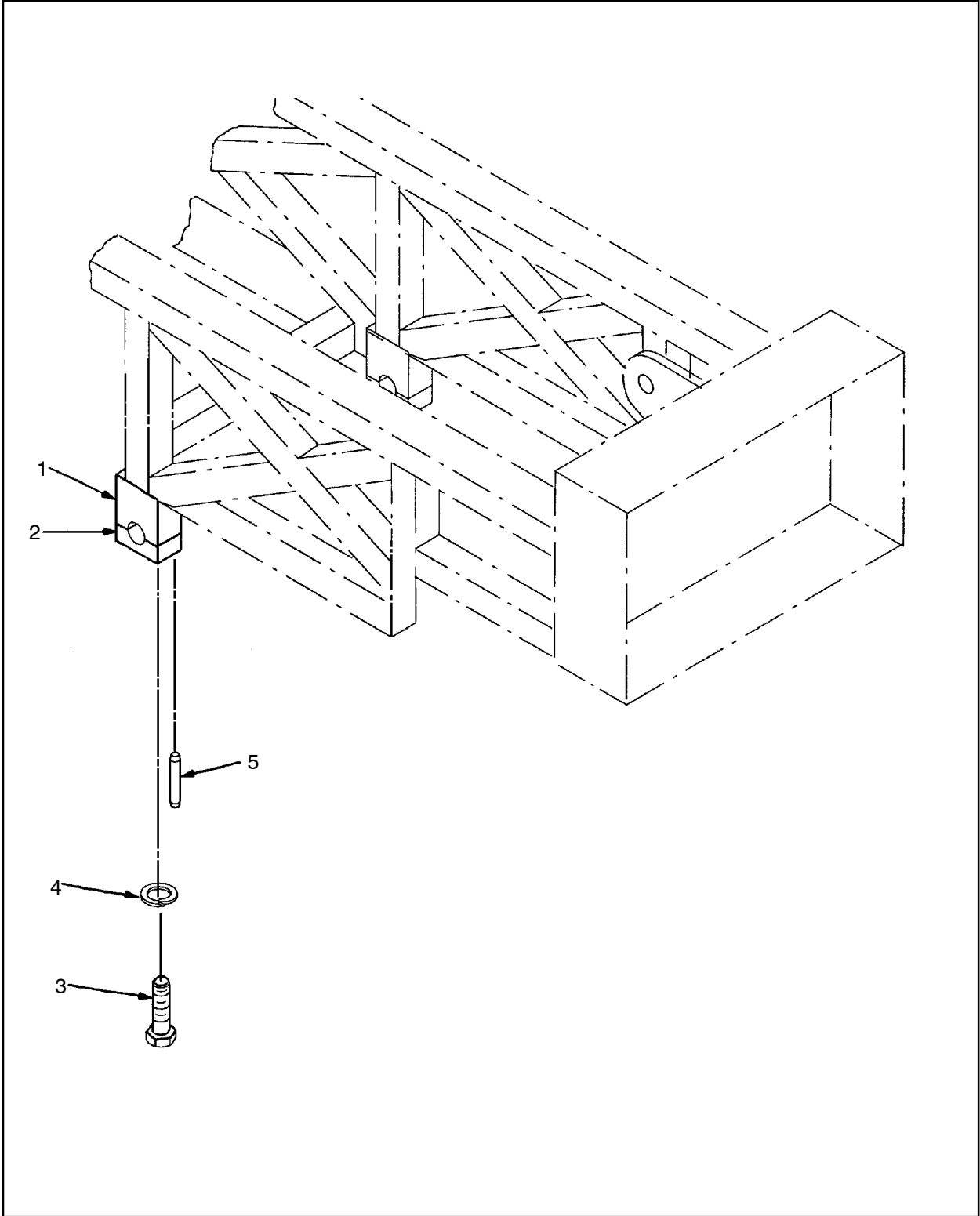


Figure 76 :BLOCK-PIVOT ASSY-L.H
D57423014 REV 001

57423014 BLOCK-PIVOT ASSY-L.H

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57422990	1	EA	BLOCK-PIVOT-UPPER L.H.
002	57422974	1	EA	BLOCK-PIVOT-LOWER
003	95985438	4	EA	SCREW, CAP
004	95934717	4	EA	LOCKWASHER, SPRING, PLATED
005	95034005	1	EA	PIN, ROLL-1/4 X 1-1/2

TOWER ASSY UNIQUES, 30FT
57518466

57484263 CYLINDER, HYDRAULIC

TOWER ASSY UNIQUES, 30FT 57518466

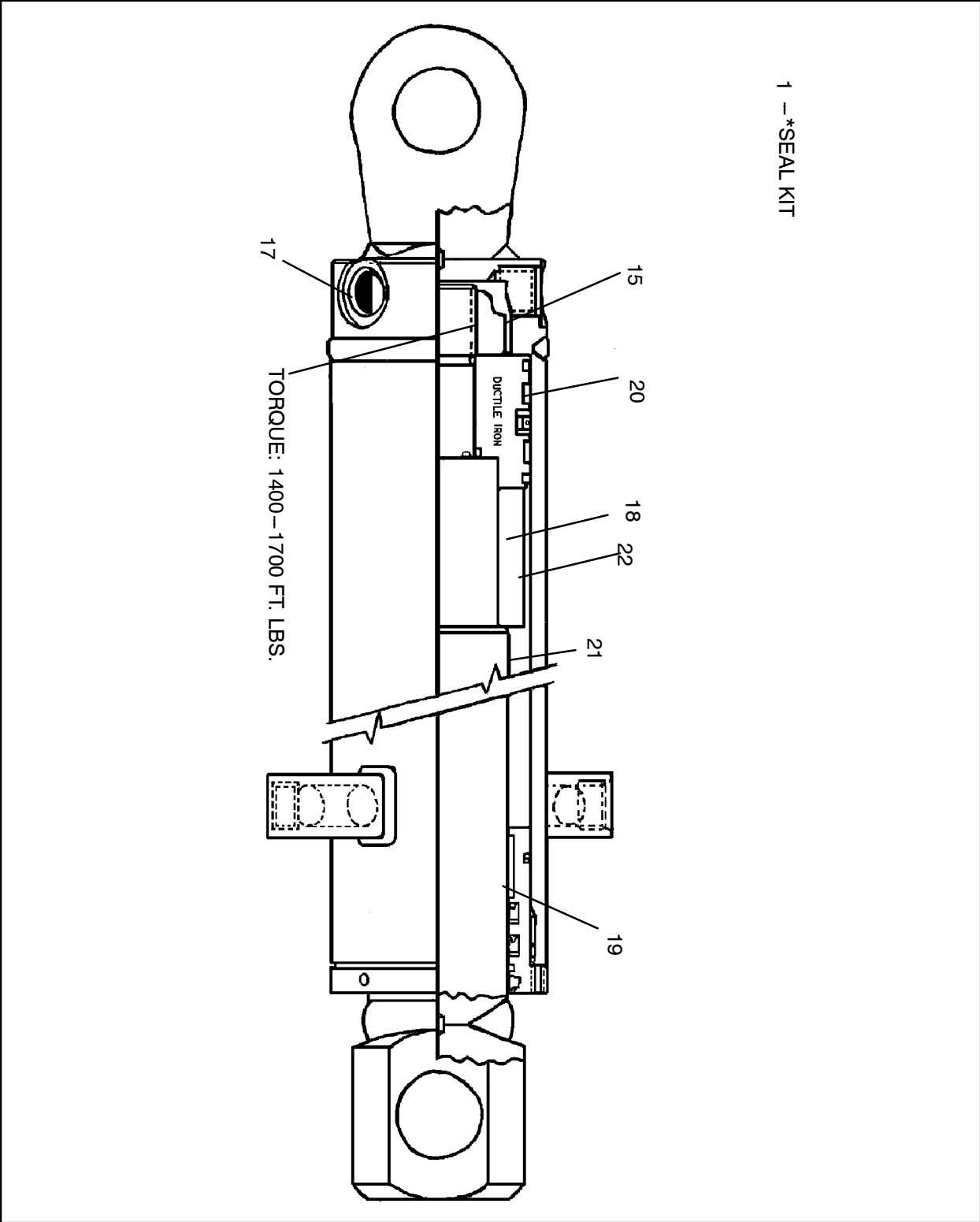


Figure 77 :CYLINDER, HYDRAULIC
C57484263 REV 000

57484263 CYLINDER, HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57512311	1	EA	KIT, SEAL
015	57183584	1	EA	LOCKNUT
017	57245292	4	EA	PLUG, PORT
018	57731549	1	EA	SPACER
019	57731556	1	EA	HEAD
020	57731564	1	EA	PISTON
021	57731572	1	EA	ROD ASSY
022	57731580	1	EA	TUBE

TOWER ASSY UNIQUES, 30FT
57518466

57518508 PIPING,TOWER UNIQUE,30FT

PIPING,TOWER UNIQUE,30FT 57518508

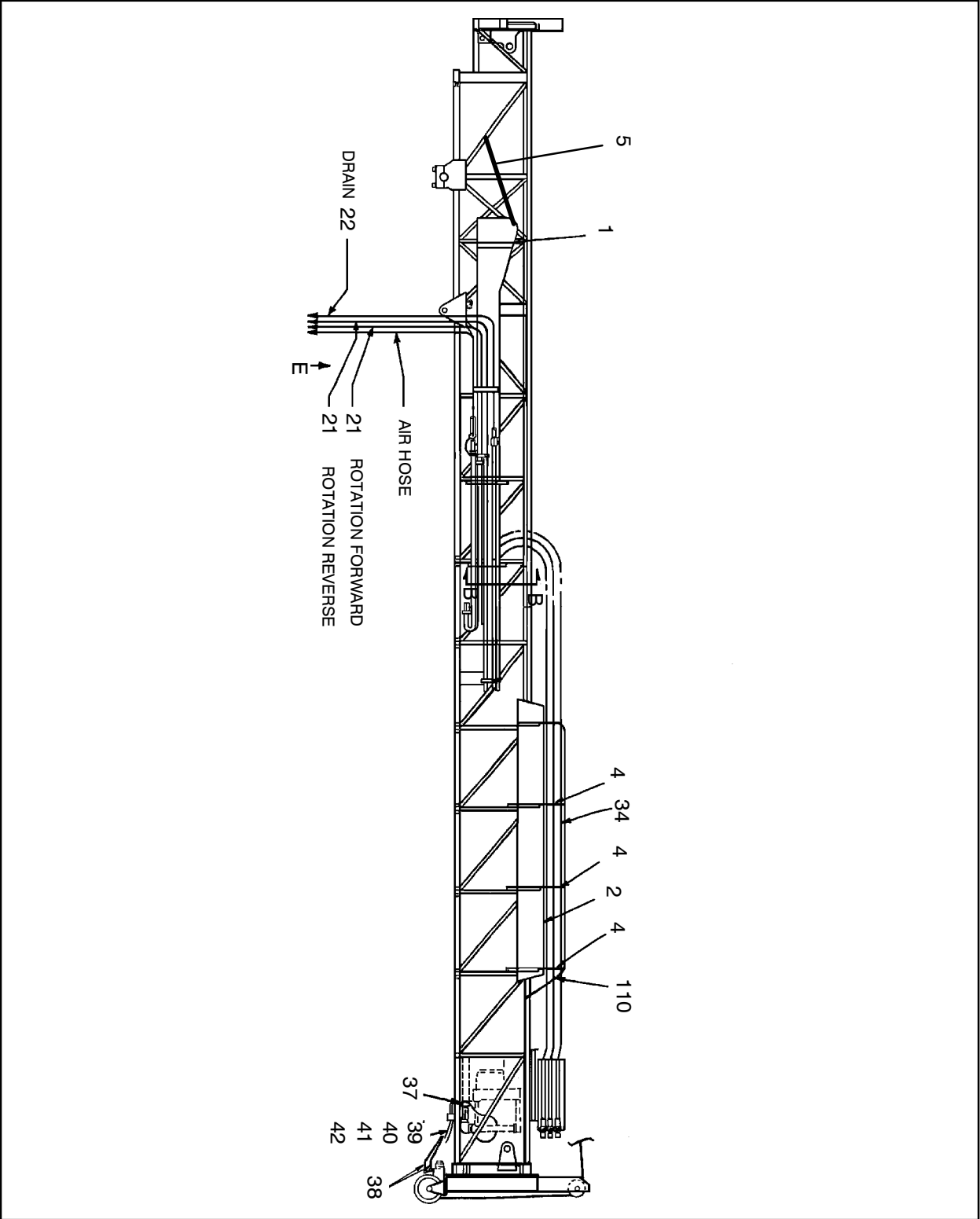


Figure 78 :PIPING,TOWER UNIQUE,30FT
D57518508 REV 003

57518508 PIPING,TOWER UNIQUE,30FT

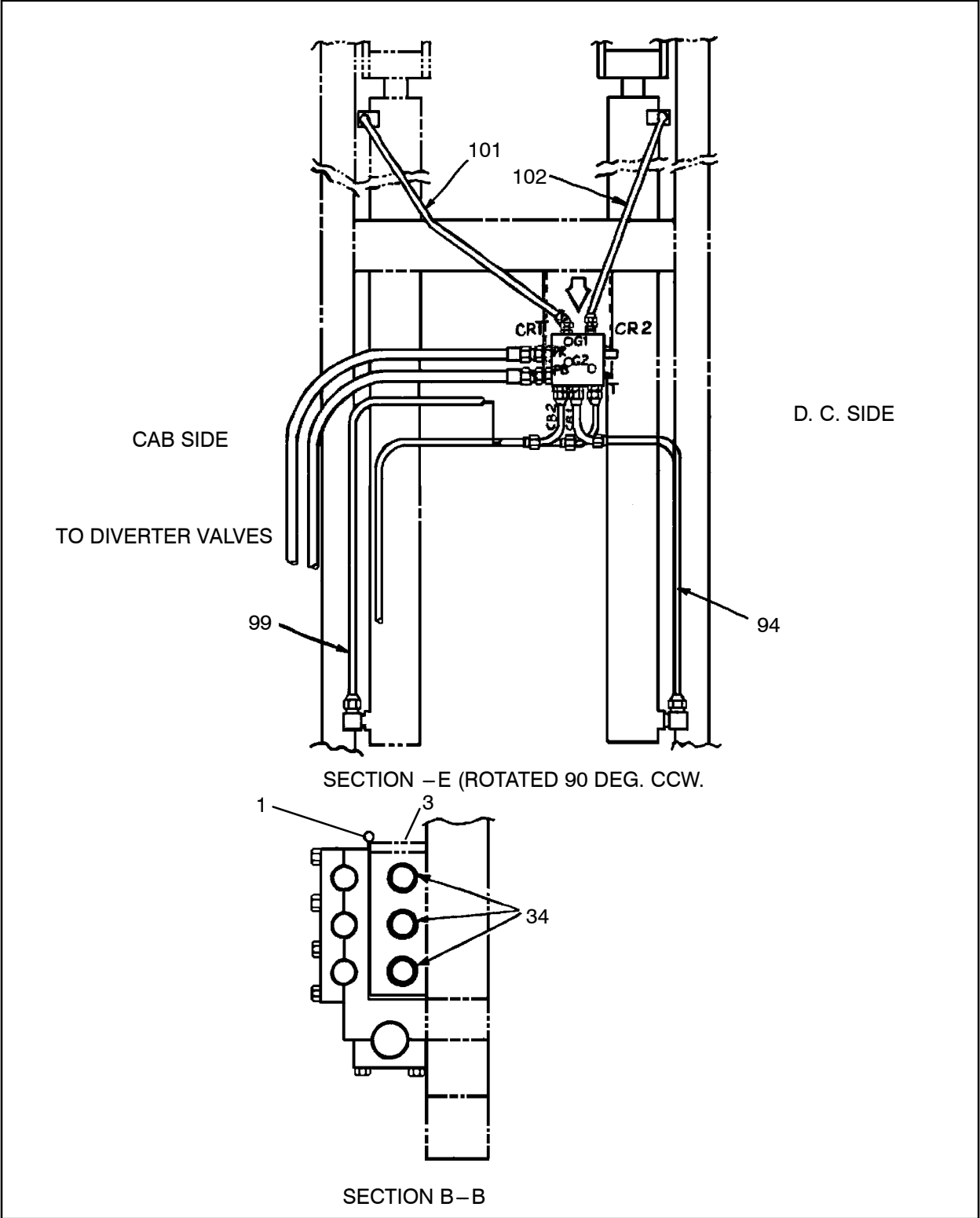


Figure 79 :PIPING,TOWER UNIQUE,30FT
D57518508 REV 003

57518508 PIPING,TOWER UNIQUE,30FT

PIPING,TOWER UNIQUE,30FT
 57518508

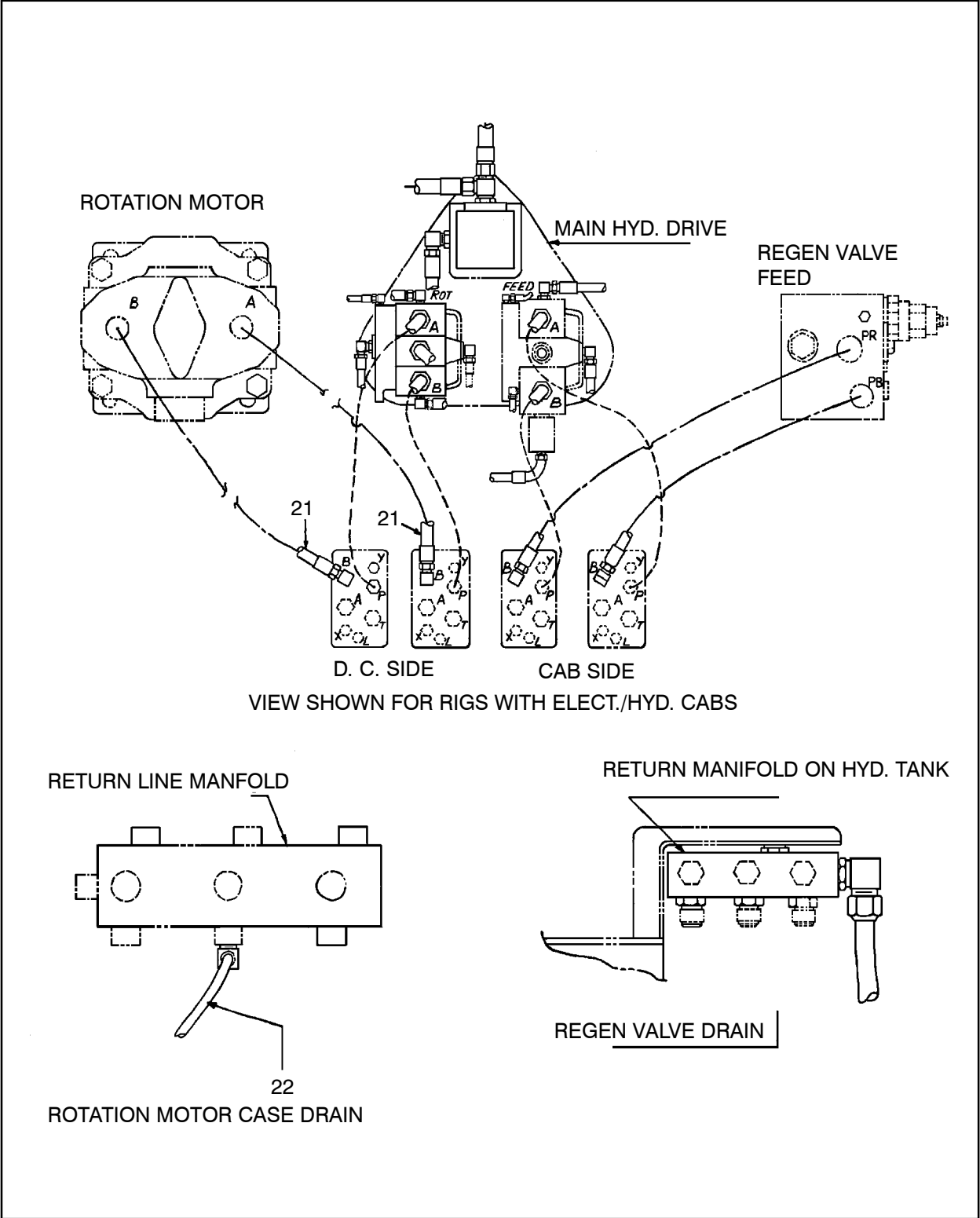


Figure 80 :PIPING,TOWER UNIQUE,30FT
 D57518508 REV 003

57518508 PIPING,TOWER UNIQUE,30FT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57239030	1	EA	HOSE TRAY, LOWER
002	57142481	1	EA	HOSE TRAY, UPPER
003	57632465	1	EA	PIPE
004	57390049	3	EA	GUSSET
005	57644908	1	EA	BAR,HOSE TRAY
021	56254105	2	EA	HOSE,ASSM
022	57525545	1	EA	HOSE ASSY
034	57214264	3	EA	HOSE ASSY
037	35612712	270.00	IN	HOSE,AIR 2"IR BRAND
038	57342677	2	EA	HOSE ASSY
039	57497794	10	EA	STUD
040	95937413	10	EA	WASHER,LOCK,HELICAL
041	95922894	10	EA	NUT,HEX,FINISHED
042	50034818	20	EA	CLAMP,HALF
094	57229700	1	EA	HOSE ASSY
099	57438624	1	EA	HOSE ASSY
101	57531717	1	EA	HOSE ASSY
102	57531725	1	EA	HOSE ASSY
110	57503815	1	EA	EXTENSION,HOSE TRAY-30FT

PIPING,TOWER UNIQUE,30FT

57518508

57518508 PIPING,TOWER UNIQUE,30FT

PIPING,TOWER UNIQUE,30FT 57518508



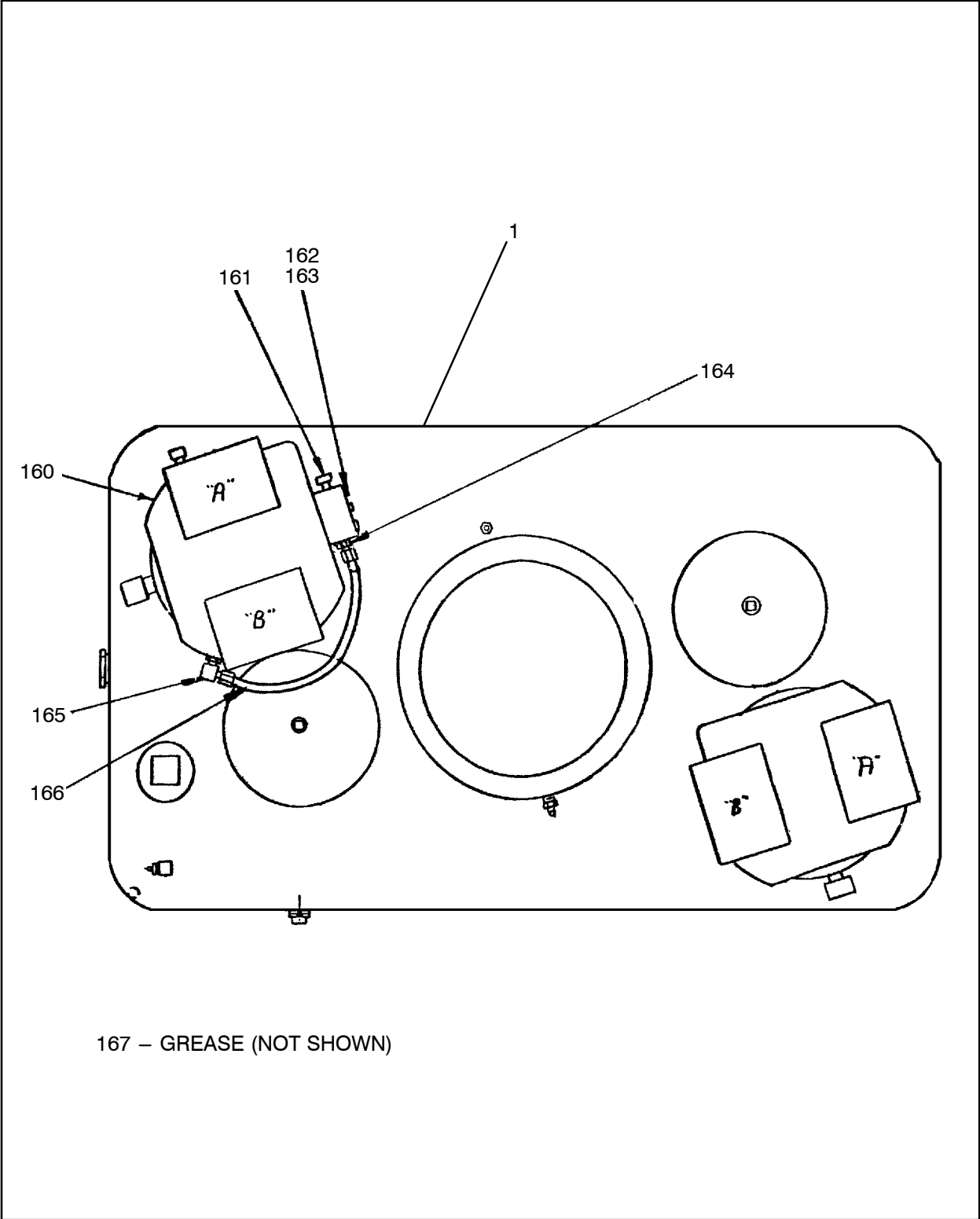
57518508 PIPING,TOWER UNIQUE,30FT



PIPING,TOWER UNIQUE,30FT 57518508

57519878 ROTARY HEAD – HI SPEED

ROTARY HEAD – HI SPEED
57519878



167 – GREASE (NOT SHOWN)

Figure 81 :ROTARY HEAD – HI SPEED
C57519878 REV 002

57519878 ROTARY HEAD – HI SPEED

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57562639	1	EA	ROTARY HEAD,COMMONS,NEW (See figure 82)
160	57110157	1	EA	MOTOR,HYDRAULIC (See figure 87)
161	57167298	1	EA	VALVE, MOTOR CONTROL
	56263247	1	EA	● - VALVE, SHUTTLE
	59476705	1	EA	● - SEAL KIT
	56263239	1	EA	● - VALVE,REDUCING/RELIEVING
	95018065	3	EA	● - O-RING
162	95958948	3	EA	SCREW, CAP-5/16-18 X 3
163	95934303	3	EA	WASHER,LOCK,PLATED
164	57319618	1	EA	FITTING,STR,06OFS X06SAE
165	57308686	1	EA	FITTING,L90,06OFS X08SAE
166	57342891	1	EA	HOSE ASSY
167	57755266	0.10	PT	LUBRICANT,MOLYCOTE G-N

ROTARY HEAD – HI SPEED
57519878

57562639 ROTARY HEAD,COMMONS,NEW

ROTARY HEAD -- HI SPEED
 57519878

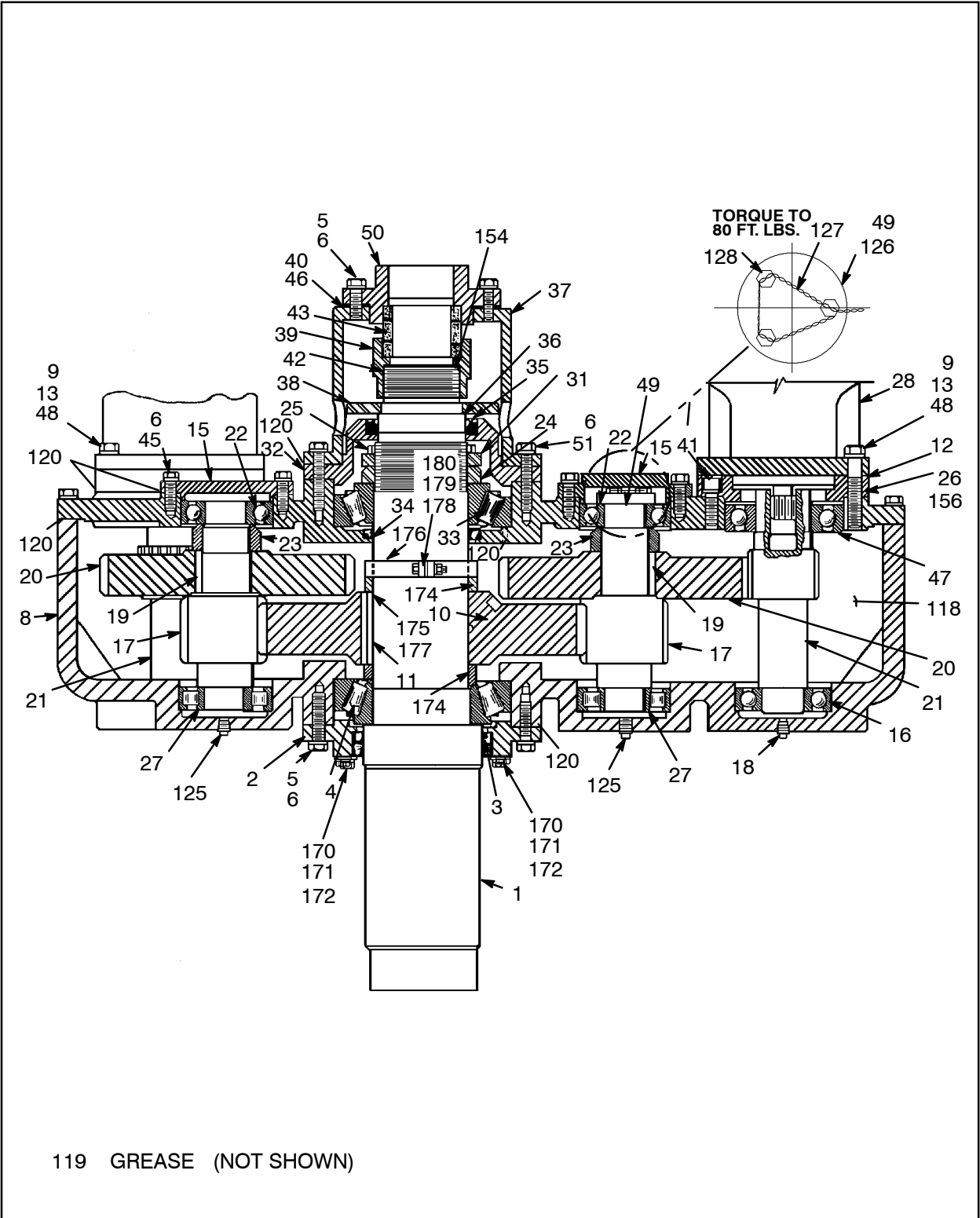
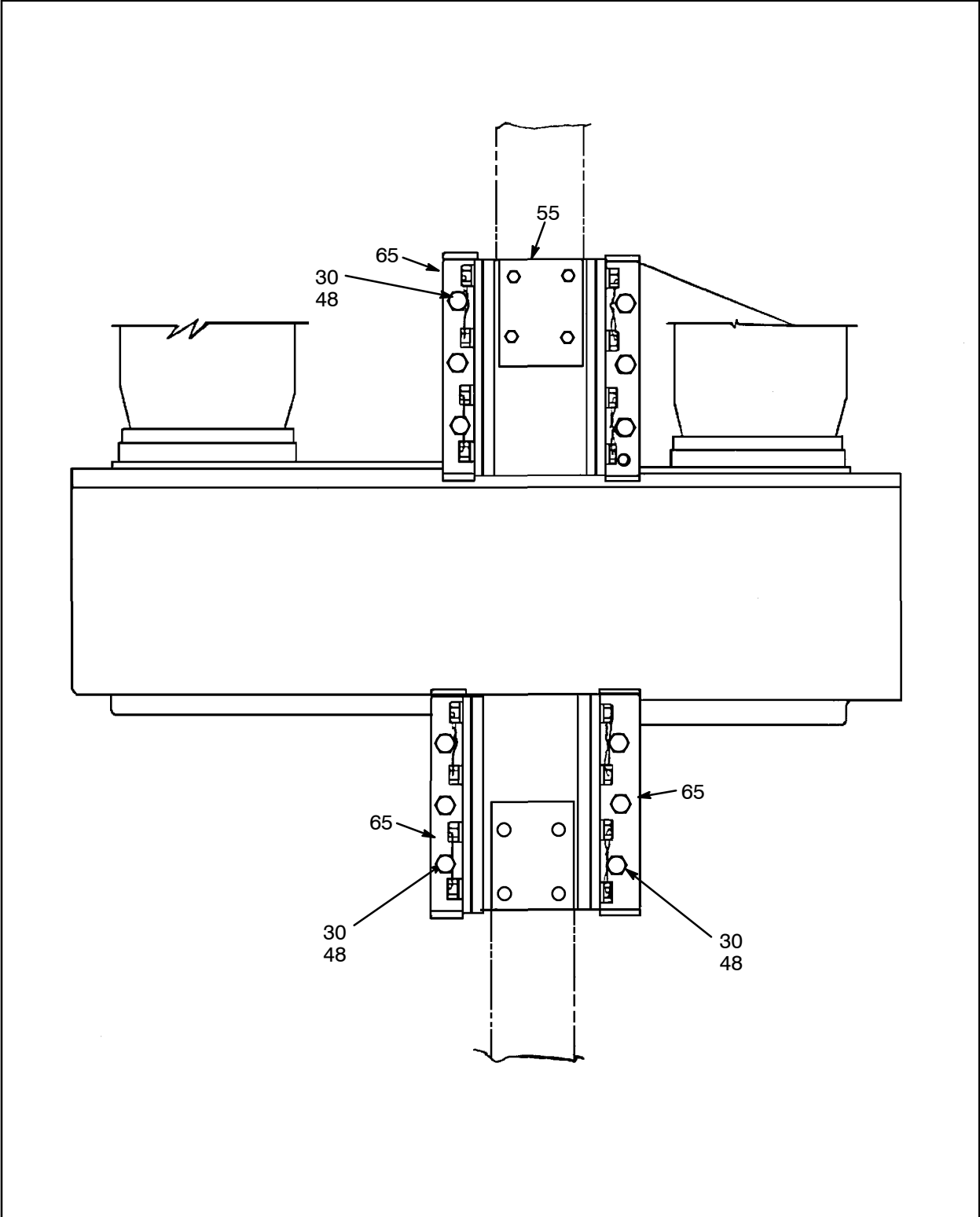


Figure 82 :ROTARY HEAD,COMMONS,NEW
 E57562639 REV 001

57562639 ROTARY HEAD,COMMONS,NEW



ROTARY HEAD - HI SPEED
57519878

Figure 83 :ROTARY HEAD,COMMONS,NEW
E57562639 REV 001

57562639

ROTARY HEAD,COMMONS,NEW

ROTARY HEAD -- HI SPEED

57519878

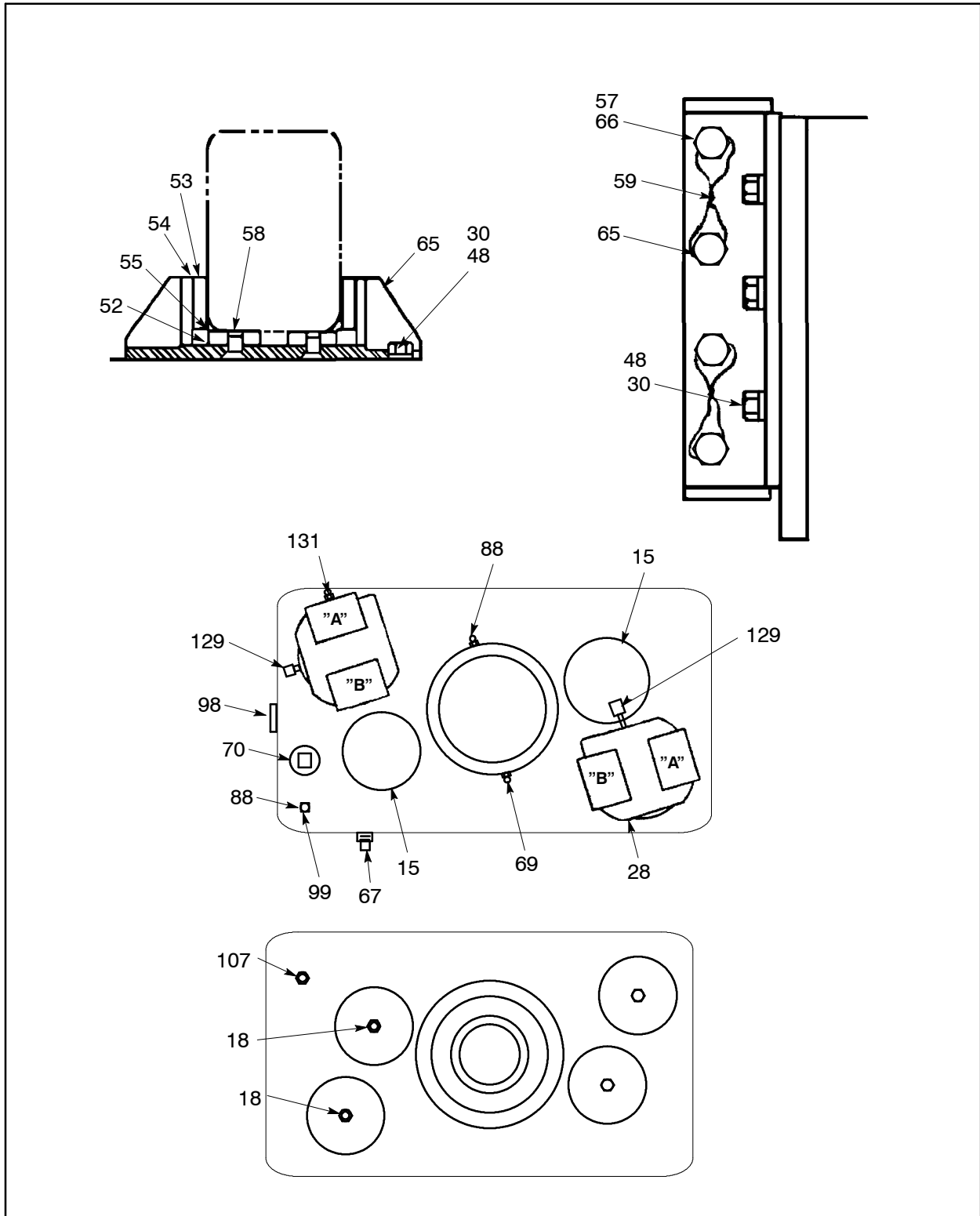
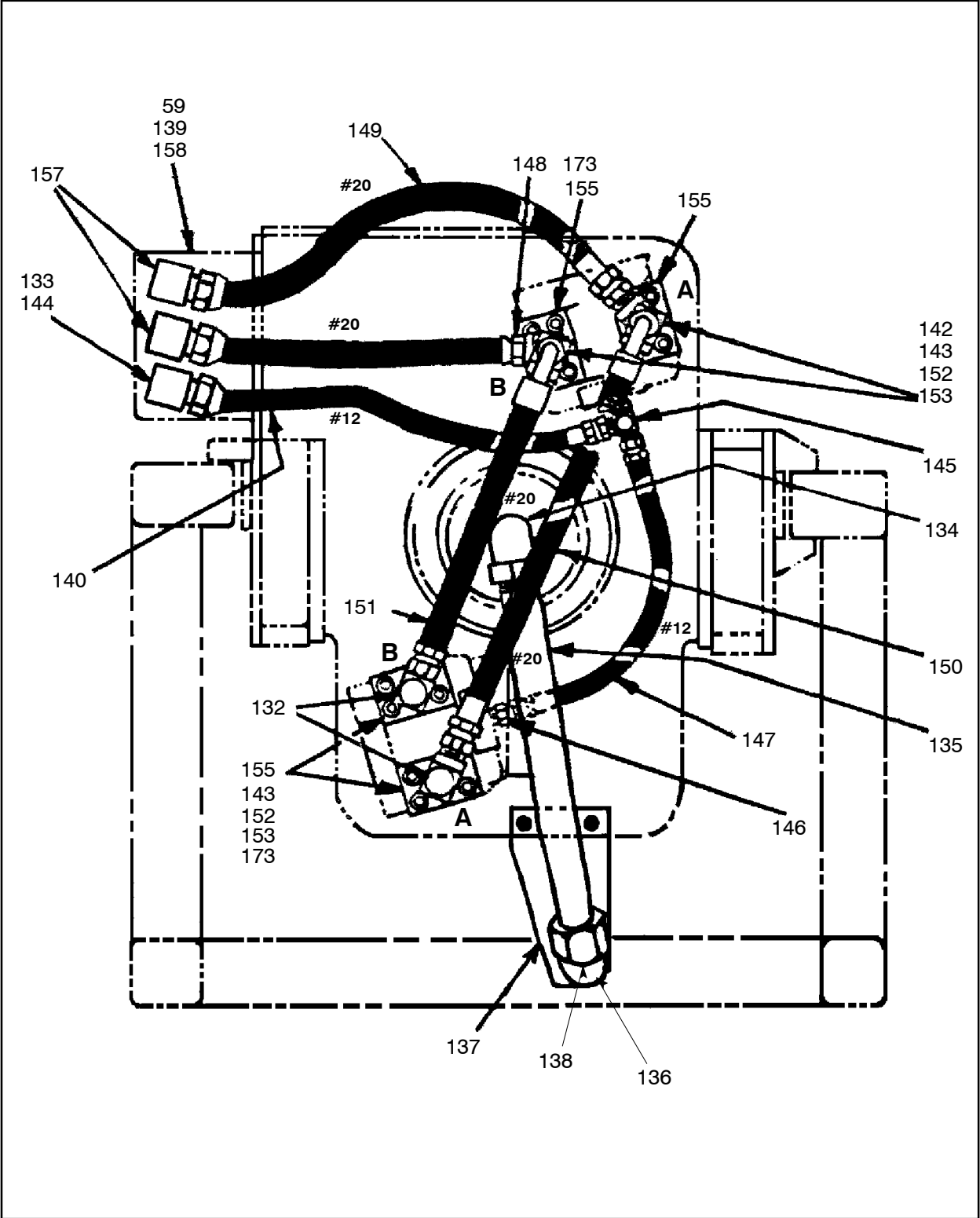


Figure 84 :ROTARY HEAD,COMMONS,NEW
E57562639 REV 001

57562639 ROTARY HEAD,COMMONS,NEW



ROTARY HEAD - HI SPEED
57519878

Figure 85 :ROTARY HEAD,COMMONS,NEW
E57562639 REV 001

57562639 ROTARY HEAD,COMMONS,NEW

ROTARY HEAD – HI SPEED
57519878

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57546343	1	EA	SPINDLE – FINAL DRIVE
002	57578023	1	EA	HOUSING,LOWER SEAL
003	52146784	2	EA	SEAL, OIL
004	95434551	1	EA	BEARING,ROLLER
005	95934451	14	EA	SCREW,CAP,HEXHEAD,PLATED
006	95934733	37	EA	WASHER,LOCK
008	57395444	1	EA	HOUSING, MACHINED–R.H. (See figure 86)
009	95930723	4	EA	SCREW,CAP,HEX
010	57546301	1	EA	GEAR, OUTPUT
011	57546327	1	EA	KEY, CUSTOM
012	95086724	2	EA	O–RING
013	56951700	4	EA	TUBE
015	57191025	2	EA	CAP, BEARING
016	95214037	2	EA	BEARING
017	57191017	2	EA	SHAFT, INTERMEDIATE
018	95033585	4	EA	PLUG,PIPE,SQ HEAD,SOLID
019	57159139	2	EA	KEY, INTERMEDIATE SHAFT
020	57159113	2	EA	GEAR, INTERMEDIATE
021	57170110	2	EA	PINION, INPUT
022	95434874	2	EA	BEARING,BALL
023	57159121	2	EA	SPACER, INTERMEDIATEGEAR
024	57291304	1	EA	NUT, ADJUSTING
025	95270815	6	EA	SCREW, CAP
026	57368052	2	EA	ADAPTER, MOTOR
027	95711156	2	EA	BEARING,SPHERICAL,ROLLER
028	57209637	1	EA	MOTOR,HYDRAULIC (See figure 135)
030	95644126	24	EA	SCREW CAP
031	57291288	1	EA	WASHER, LOCK–TONGUED
032	52248150	1	EA	HOUSING,UPPER SEAL

57562639 ROTARY HEAD,COMMONS,NEW

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
033	95434569	1	EA	BEARING,ROLLER
034	58229915	1	EA	SEAL, OIL
035	52164282	1	EA	SEAL, OIL
036	50822097	1	EA	SLEEVE, WEAR
037	52248176	1	EA	SWIVEL
038	52187804	1	EA	SLINGER
039	57347379	1	EA	CAP, SPINDLE-SPUR HEAD
040	57371163	1	EA	SPACER, SWIVEL PACKING
041	95055216	4	EA	CAPSCREW,HEX HEAD
042	50610971	1	EA	RING, THREADED
043	50694876	1	EA	PACKING, SWIVEL
	57336067	2	EA	● - PACKING, SWIVEL-30XV
	50694934	1	EA	● - BUSHING, WEAR
045	95934659	8	EA	SCREW,CAP,HEX
046	52210317	1	EA	SHIM SET
047	52209939	2	EA	BEARING
048	95934741	32	EA	WASHER,LOCK HELICAL
049	57243719	2	EA	SHIM, POWERHEAD-SPURGEAR
050	57183329	1	EA	CAP, SWIVEL
051	95104204	8	EA	SCREW,CAP,HEX
052	57149080	8	EA	SHIM
053	57386427	8	EA	GUIDE,BLOCK-LONG R.H.
054	50624709	32	EA	SHIM, GUIDE
055	57376832	4	EA	GUIDE SLIDE - R.H.
057	95064697	64	EA	WASHER,FLAT 1/2
058	95293460	16	EA	CAPSCREW,HEX SOCKET
059	50344605	12.00	FT	WIRE, LOCK
065	57143778	4	EA	GUIDE, FINISHEDPOWERHEAD
066	95157731	32	EA	CAPSCREW,HEX HEAD
067	95249587	1	EA	PLUG,PIPE,SQ HEAD

ROTARY HEAD - HI SPEED
 57519878

57562639 ROTARY HEAD,COMMONS,NEW

ROTARY HEAD – HI SPEED
57519878

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
069	95201547	1	EA	FITTING,LUBE
070	95249694	1	EA	PLUG,PIPE,SQ HEAD
088	95246724	2	EA	FITTING,RELIEF,HYD
098	52253176	1	EA	GAUGE,SIGHT
099	95040952	1	EA	ELBOW,STREET,90DEG
107	50137256	1	EA	PLUG, DRAIN
118	58209651	44.00	QT	OIL, GEAR
119	52180957	1.00	LB	GREASE
120	50700731	0.50	EA	COMPOUND,SILICONE
125	95323465	2	EA	PLUG,HEX HEAD,STRT THRD
126	57191033	2	EA	PLATE, END
127	50344605	2.00	FT	WIRE, LOCK
128	95101762	6	EA	CAPSCREW,HEX HEAD
129	57568487	2	EA	VALVE,RELIEF (ATM)
131	57328676	1	EA	FITTING, TEST
132	57174070	2	EA	FITTING,L90,20OFS X20SAE
133	57167934	1	EA	FITTING, L90–120FSX12SAE
134	95286910	1	EA	ELBOW,90 DEG MALE
135	56974686	1	EA	HOSE ASSY
136	95279147	1	EA	FITTING, HYD
137	57559577	1	EA	BRACKET–HOSE,ROTARY HEAD
138	50023910	1	EA	STEM
139	56244684	1	EA	BRACKET,HOSE ELEC
140	57298069	1	EA	HOSE ASSY
142	57308983	2	EA	FITTING,RNT,20OFS X20SAE
143	95086567	4	EA	O–RING
144	95650149	1	EA	REDUCER,EXPANDER
145	57209728	1	EA	FITTING,RNT,12OFS X12SAE
146	57167942	1	EA	FITTING,STR,12OFS X12SAE
147	57396806	1	EA	HOSE ASSY
148	57406985	1	EA	HOSE ASSY
149	57406993	1	EA	HOSE ASSY
150	57396822	1	EA	HOSE ASSY
151	57406977	1	EA	HOSE ASSY
152	95013702	16	EA	CAPSCREW,HEX SOCKET HEAD
153	95209425	16	EA	WASHER, LOCK–5/8

57562639 ROTARY HEAD,COMMONS,NEW

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
154	95086625	1	EA	O-RING
155	57213936	4	EA	BLOCK,FLANGE
156	95097929	2	EA	O-RING
157	57174070	2	EA	FITTING,L90,20OFS X20SAE
158	95705364	6	EA	SCREW, CAP-3/4-10 X1-1/2
170	52237179	2	EA	WASHER
171	95934766	2	EA	WASHER,LOCK,HELICAL
172	95208997	2	EA	SCREW, CAP-1/4-28 X 3/4
173	95666996	3	EA	PLUG,HEX HEAD,STRT THRD
174	57546319	2	EA	SPACER, FINAL DRIVE
175	57546384	2	EA	SHIM, FINAL DRIVE
176	57546335	1	EA	COLLAR, RETAINING
177	57562829	4	EA	SHIM, FINAL DRIVE
178	95935235	2	EA	SCREW, CAP-5/16-18X1-1/2
179	95922225	6	EA	WASHER, FLAT-5/16
180	95923371	2	EA	NUT, FLEX LOCK-5/16-18

ROTARY HEAD - HI SPEED

57519878

57395444 HOUSING, MACHINED-R.H.

ROTARY HEAD - HI SPEED
57519878

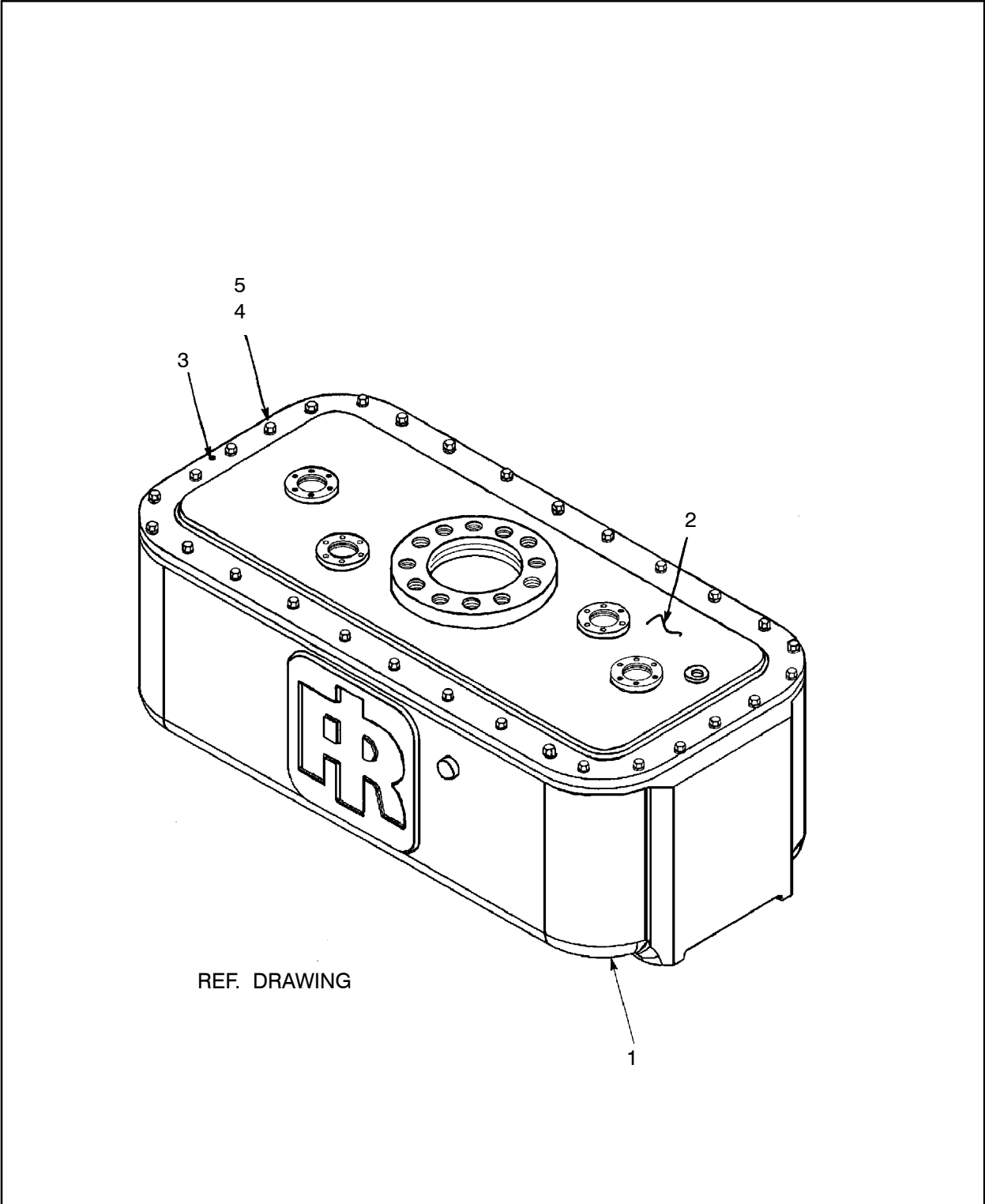


Figure 86 :HOUSING, MACHINED-R.H.
E57395444 REV 003

57395444 HOUSING, MACHINED – R.H.

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57395469	1	EA	HOUSING – SEMIFINISH, R.H.
002	52231008	1	EA	COVER
003	95239927	4	EA	PIN,DOWEL
004	95934451	24	EA	SCREW,CAP,HEXHEAD,PLATED
005	95934733	24	EA	WASHER,LOCK

ROTARY HEAD – HI SPEED
57519878

57110157 MOTOR, HYDRAULIC

ROTARY HEAD - HI SPEED
57519878

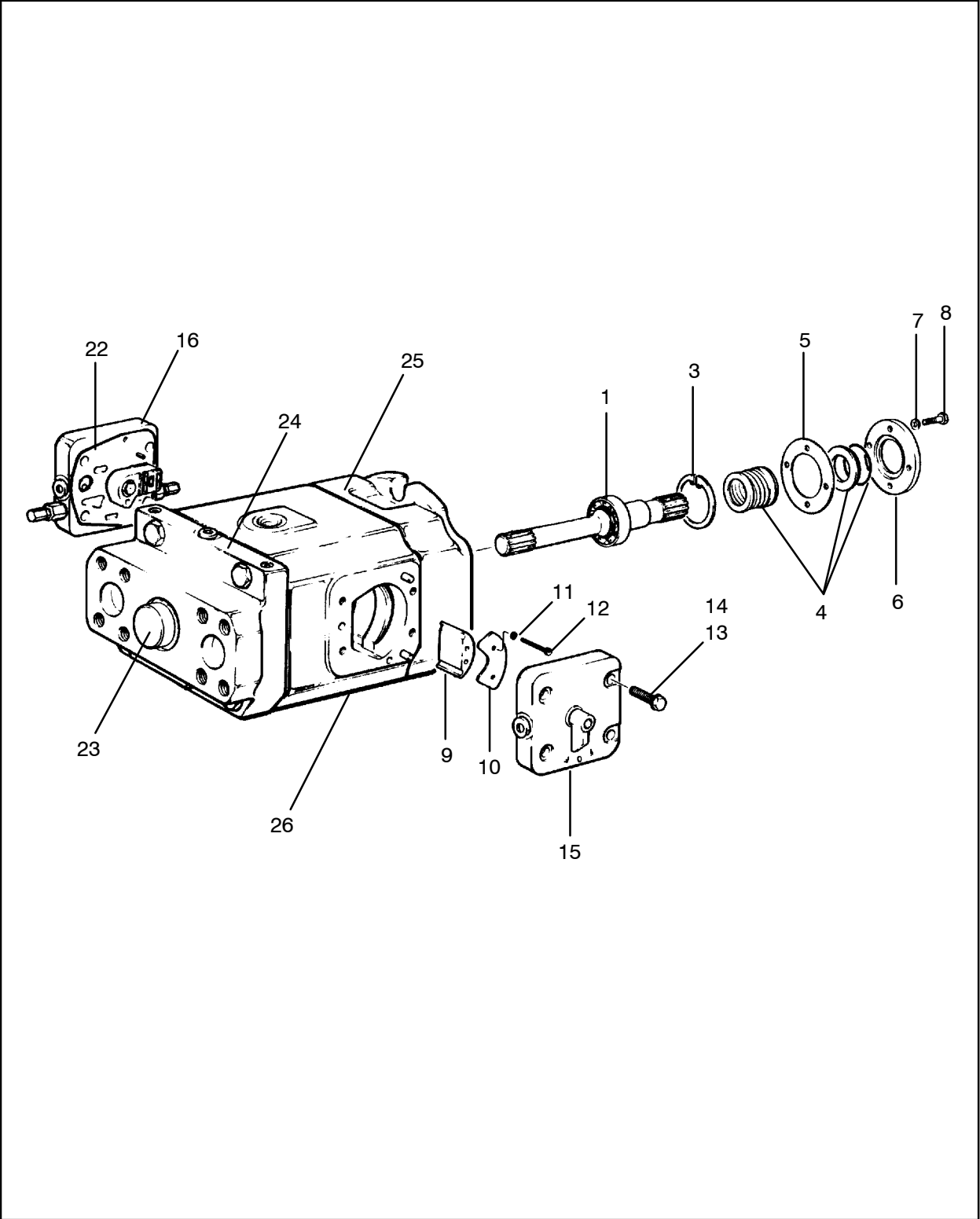


Figure 87 :MOTOR, HYDRAULIC
C57110157 REV 003

57110157 MOTOR, HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57300212	1	EA	DRIVE SHAFT ASSY
	57300220	1	EA	● - SHAFT, MOTOR
	54407317	1	EA	● - BEARING
	52155751	2	EA	● - RING, RETAINING
003	54416946	1	EA	KIT, RETAINING RING
	54407325	1	EA	● - RING, RETAINING
	54407333	1	EA	● - RING, RETAINING
	54407341	1	EA	● - RING, RETAINING
004	52154515	1	EA	SEAL, SHAFT
005	57307902	1	EA	O - RING
006	54407358	1	EA	RETAINER, SEAL W/O RING
007	52154499	4	EA	GASKET
008	54407366	4	EA	SCREW
009	52201738	1	EA	SERVO PLATE
010	52154580	1	EA	PLATE
011	54407366	2	EA	SCREW
012	52154606	2	EA	SCREW
013	52154622	8	EA	WASHER, NYLITE
014	54407390	8	EA	SCREW
015	57052631	1	EA	SERVO OUTPUT <i>(See figure 88)</i>
016	57480048	1	EA	SERVO, INPUT - MOTOR ASIDE <i>(See figure 89)</i>
022	57417339	1	EA	SERVO - CONT. COVER GASKET
023	54414347	1	EA	BARREL HOLDDOWN ASSY <i>(See figure 91)</i>
024	54414354	1	EA	MNTG PORT BLK ASSY <i>(See figure 92)</i>
025	54414362	1	EA	BRL, ROCKER CAM & FLG ASM <i>(See figure 93)</i>
026	54414396	1	EA	HOUSING/FACE PLATE ASSY <i>(See figure 97)</i>

ROTARY HEAD - HI SPEED
 57519878

57052631 SERVO OUTPUT

ROTARY HEAD - HI SPEED

57519878

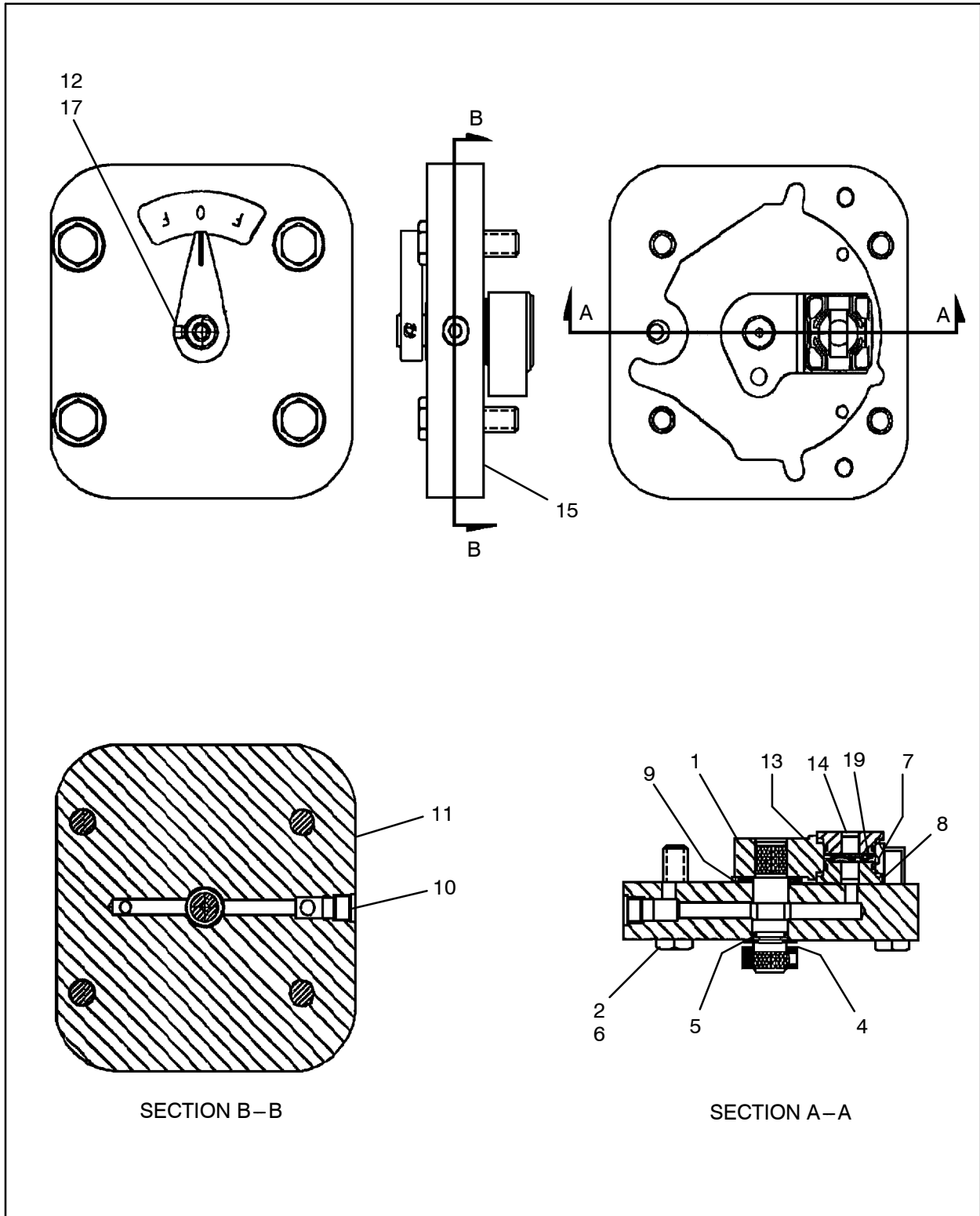


Figure 88 :SERVO OUTPUT
 C57052631 REV 000

57052631 SERVO OUTPUT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54409123	1	EA	SERVO SHAFT ASSY
002	54407390	4	EA	SCREW
004	52201803	2	EA	RING,RETAING
005	54407416	1	EA	O-RING
006	52154622	4	EA	WASHER, NYLITE
007	95097689	2	EA	O-RING
008	52201787	1	EA	SEAL,SHEAR
009	54407457	3	EA	WASHER,THRUST
010	52201811	1	EA	PIPE PLUG
011	57151144	1	EA	COVER
012	54407473	1	EA	INDICATOR
013	52201779	2	EA	WASHER
014	52201761	1	EA	SEAL,SHEAR
015	57417339	1	EA	SERVO-CONT.COVER GASKET
017	57240756	1	EA	SCREW, SET
019	54407481	1	EA	WASHER,THRUST

ROTARY HEAD - HI SPEED

57519878

57480048 SERVO, INPUT-MOTOR ASIDE

ROTARY HEAD - HI SPEED
57519878

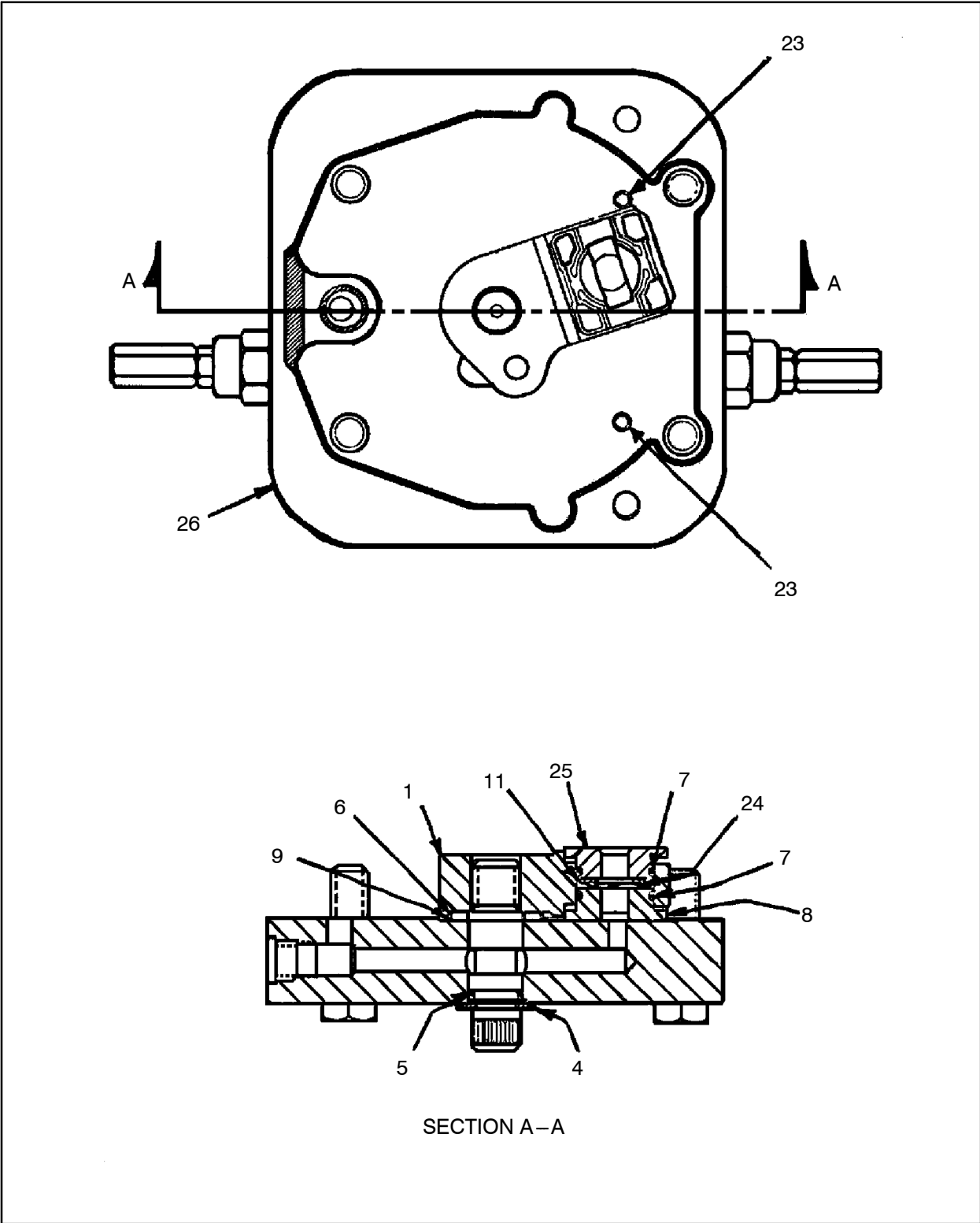
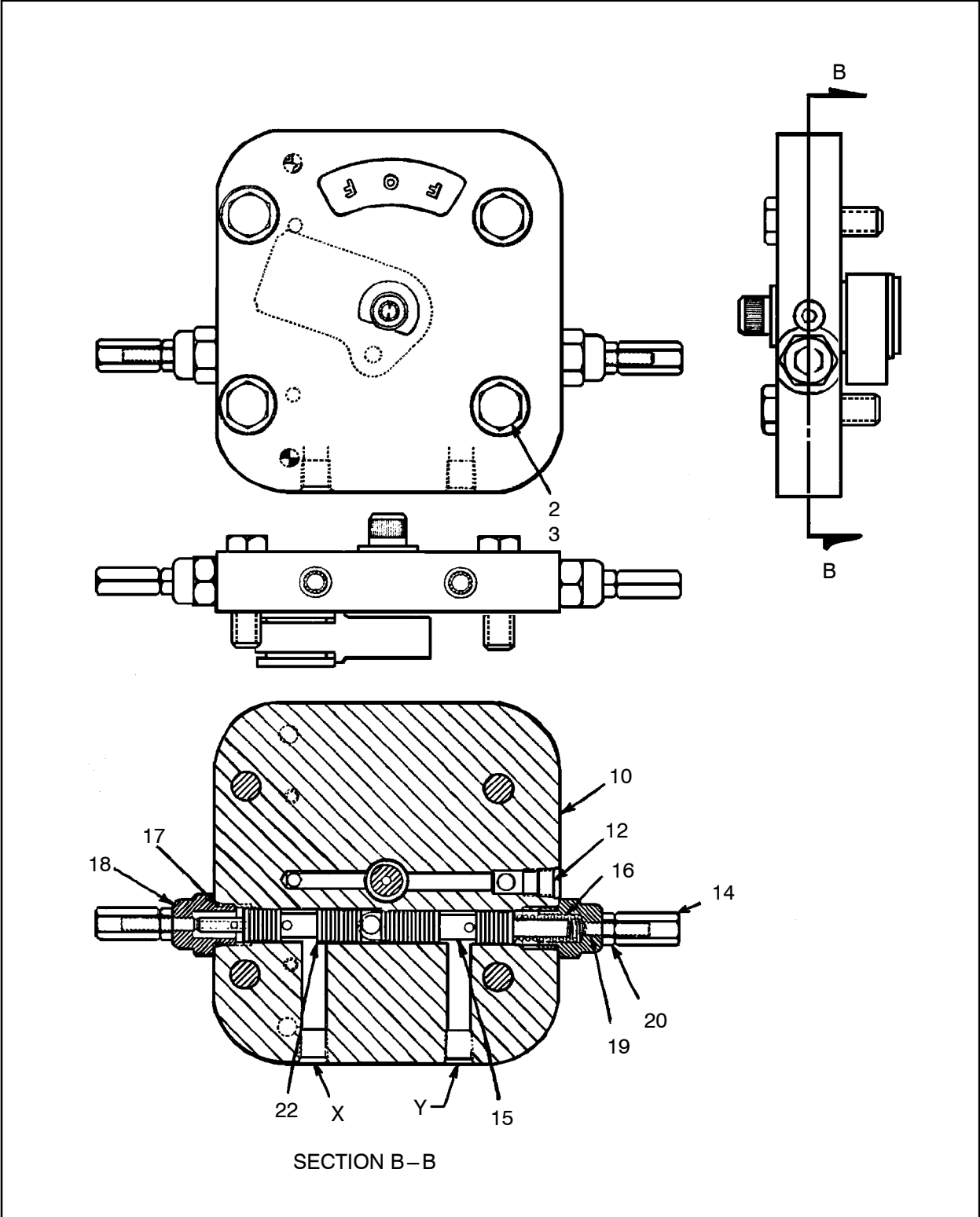


Figure 89 :SERVO, INPUT-MOTOR ASIDE
D57480048 REV 00

57480048 SERVO, INPUT-MOTOR ASIDE



ROTARY HEAD - HI SPEED
57519878

Figure 90 :SERVO, INPUT-MOTOR ASIDE
D57480048 REV 00

57480048 SERVO, INPUT – MOTOR ASIDE

ROTARY HEAD – HI SPEED
57519878

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52201746	1	EA	SHAFT LINK
002	54407390	4	EA	SCREW
003	52154622	4	EA	WASHER, NYLITE
004	52201803	1	EA	RING, RETAINING
005	54407416	1	EA	O – RING
006	54409644	1	EA	WASHER, FLAT HARDENED
007	95097689	2	EA	O – RING
008	57153108	1	EA	SHEAR SEAL
009	52201795	1	EA	BEARING
010	54413208	1	EA	COVER
011	54407481	1	EA	WASHER, THRUST
012	52201811	1	EA	PIPE PLUG
014	57104895	2	EA	COVER, NUT
015	54413216	1	EA	SPOOL
016	57240566	1	EA	SPRING
017	52154937	1	EA	O – RING
018	57480055	2	EA	PLUG, B POWER HEAD
019	57239717	2	EA	SCREW, SET
020	57104937	2	EA	NUT, JAM
022	54413224	1	EA	SPOOL
023	52155454	2	EA	PIN
024	52201779	2	EA	WASHER
025	52201761	1	EA	SEAL, SHEAR
026	57417339	1	EA	SERVO – CONT. COVER GASKET

57480048 SERVO, INPUT – MOTOR ASIDE



ROTARY HEAD – HI SPEED
57519878

54414347 BARREL HOLDDOWN ASSY

ROTARY HEAD -- HI SPEED
57519878

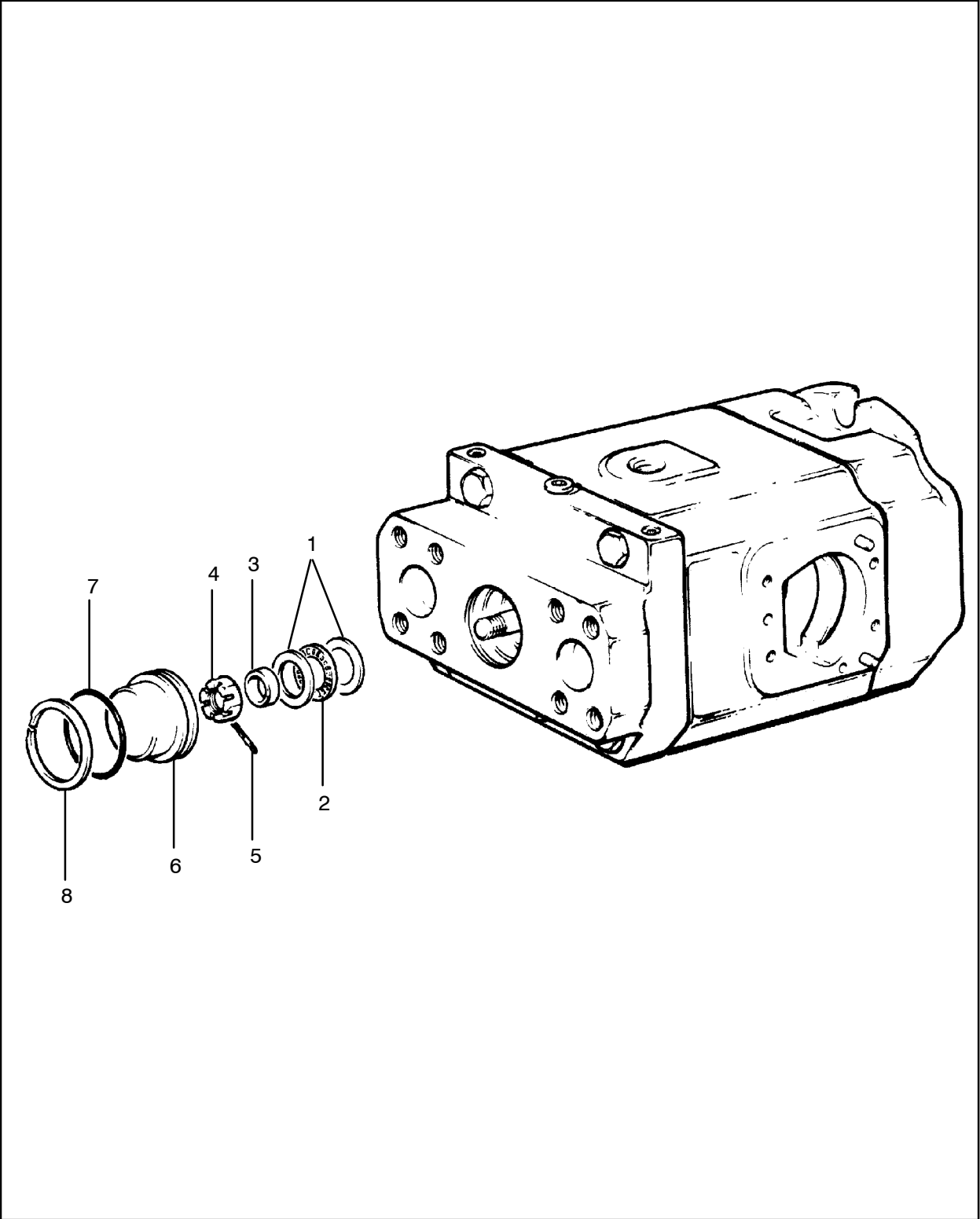


Figure 91 :BARREL HOLDDOWN ASSY
C54414347 REV 000

54414347 BARREL HOLDDOWN ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52154788	1	EA	WASHER
002	52154796	1	EA	BEARING
003	52154804	1	EA	SEAL RING
004	54407812	1	EA	NUT
005	54413265	1	EA	PIN
006	57027096	1	EA	COVER,END
007	54413257	1	EA	O-RING
008	54413240	1	EA	RING

ROTARY HEAD - HI SPEED
57519878

54414354 MNTG PORT BLK ASSY

ROTARY HEAD - HI SPEED
57519878

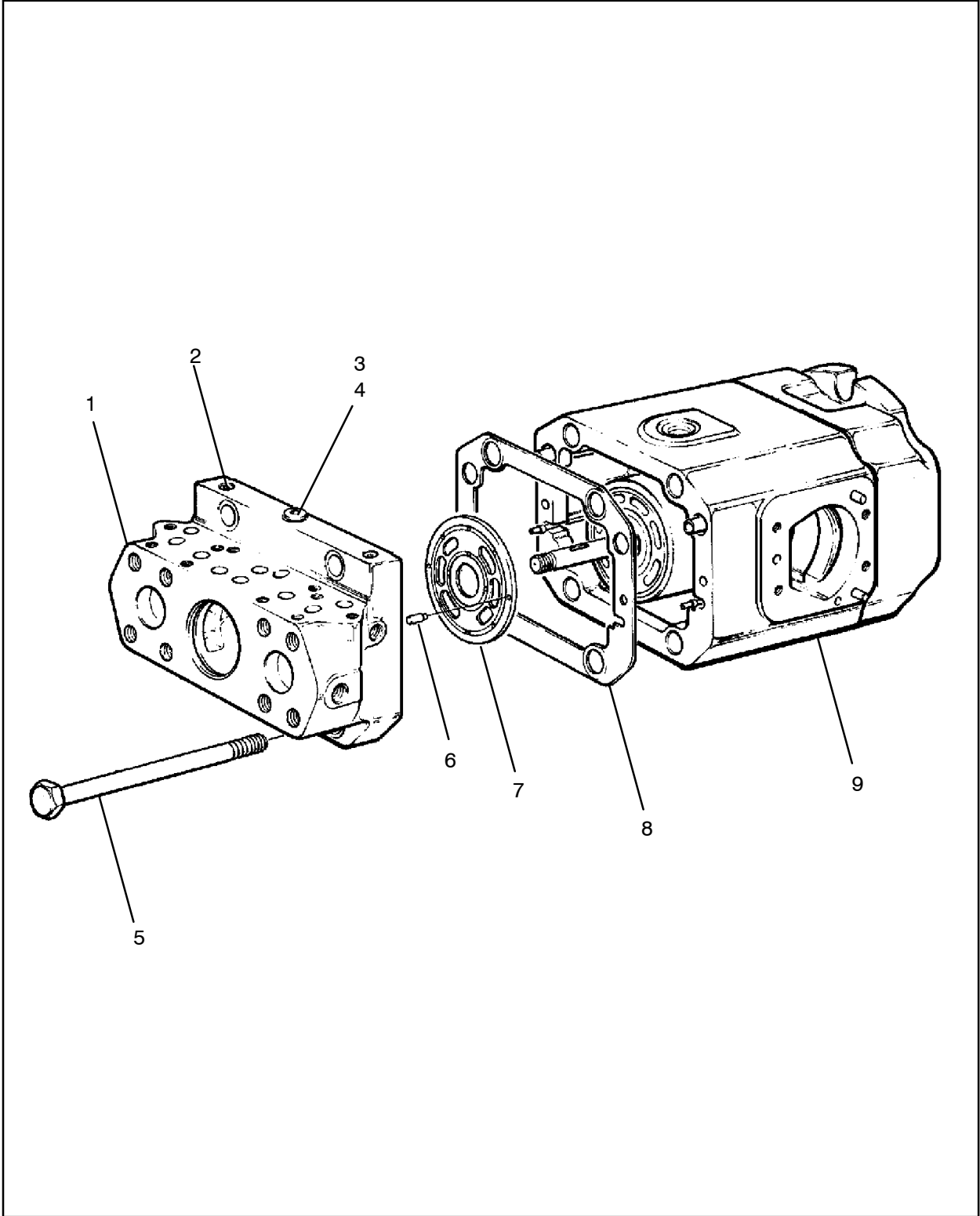


Figure 92 :MNTG PORT BLK ASSY
C54414354 REV 000

54414354 MNTG PORT BLK ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54413612	1	EA	PORT BLK
002	54407994	2	EA	PLUG
003	52154929	1	EA	PLUG
004	54413620	1	EA	O-RING
005	54407945	4	EA	SCREW
006	50817089	2	EA	PINS
007	52215621	1	EA	PORT PLATE
008	52155033	1	EA	GASKET, HOUSING
009	57416935	1	EA	HOUSING ASSY

ROTARY HEAD - HI SPEED
57519878

54414362

BRL,ROCKER CAM & FLG ASM

ROTARY HEAD - HI SPEED

57519878

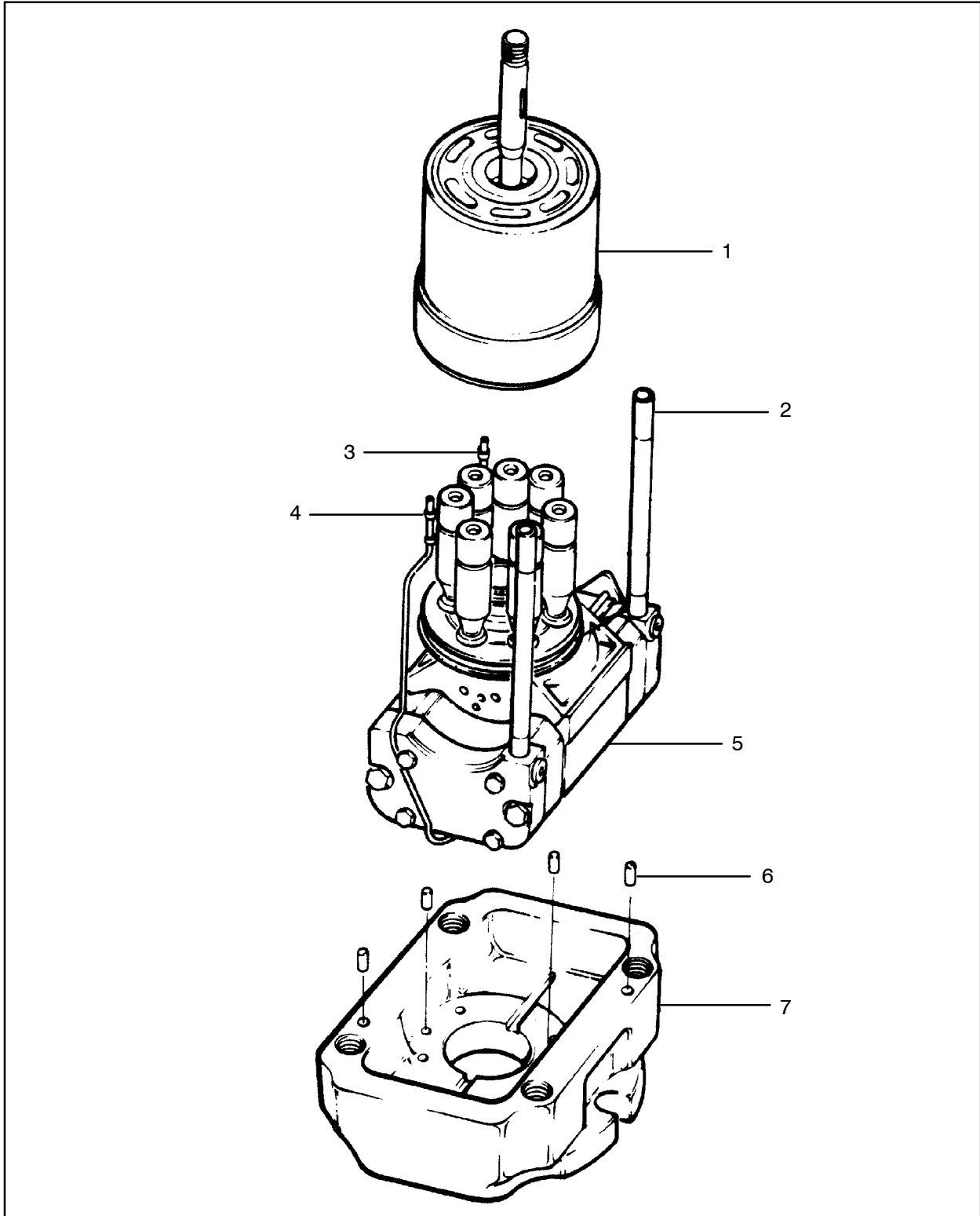


Figure 93 :BRL,ROCKER CAM & FLG ASM
C54414362 REV 000

54414362 BRL,ROCKER CAM & FLG ASM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54414370	1	EA	BARREL/HOLDOWN SHAFT ASM (See figure 94)
002	52248119	2	EA	TUBE,PRESS
003	52201670	1	EA	TUBE
004	52155066	1	EA	TUBE ASSY
005	54414388	1	EA	ROCKER CAM/STROKING ASM (See figure 95)
006	54413661	4	EA	PIN,DOWEL
007	52155116	1	EA	MTG FLG

ROTARY HEAD - HI SPEED
 57519878

54414370

BARREL/HOLDOWN SHAFT ASM

ROTARY HEAD - HI SPEED

57519878

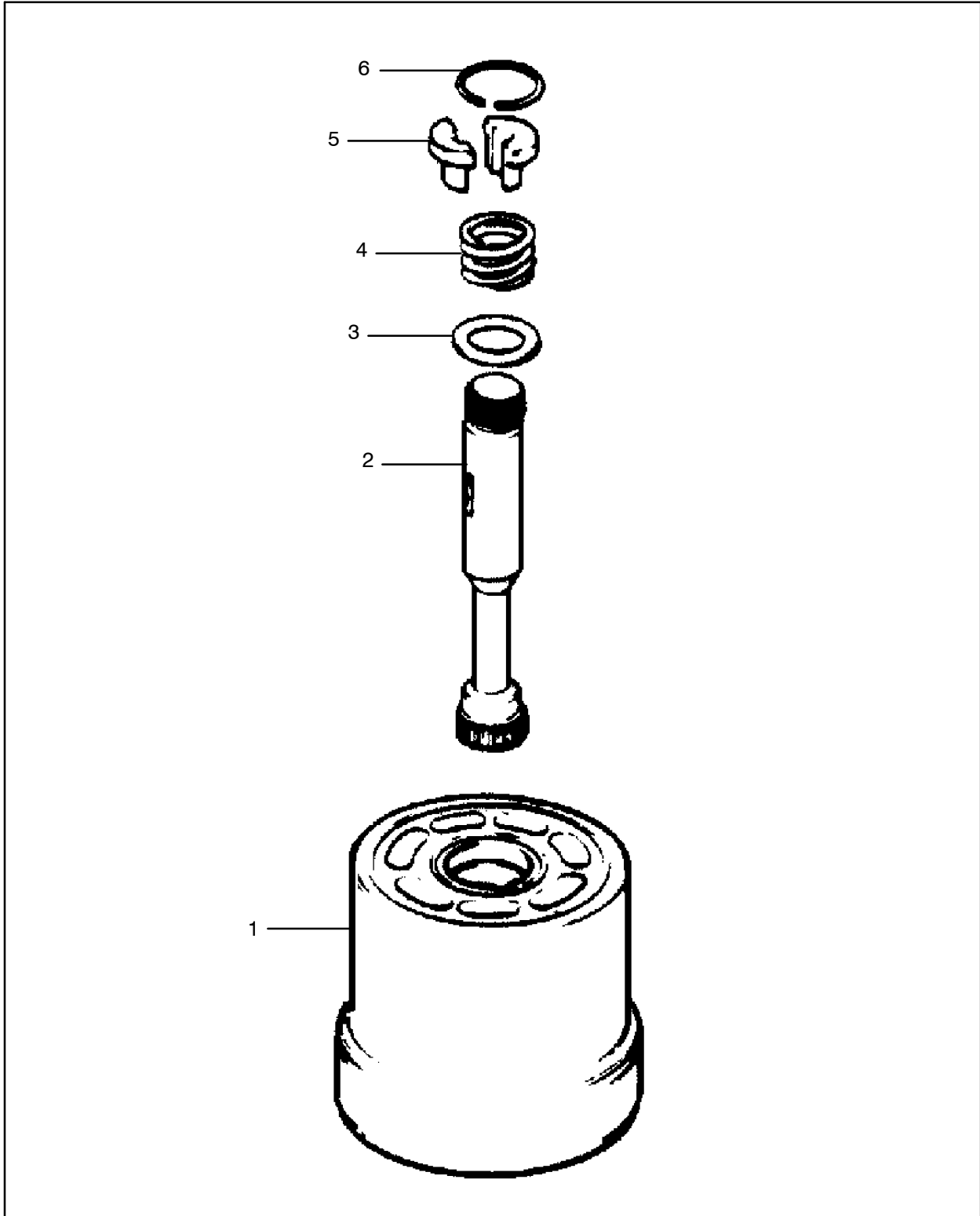


Figure 94 :BARREL/HOLDOWN SHAFT ASM
C54414370 REV 000

54414370 BARREL/HOLDOWN SHAFT ASM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52201696	1	EA	BARRL/SLEEVE
002	52155819	1	EA	SHAFT
003	52155892	1	EA	WASHER
004	54408273	1	EA	SPRING
005	52155835	2	EA	RETAINER
006	52155843	1	EA	RING,RETAINING

ROTARY HEAD - HI SPEED
57519878

54414388 ROCKER CAM/STROKING ASM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54414735	1	EA	RETAINING RING GROUP
	52204872	1	EA	● RING,RETAINING
	52204864	1	EA	● RING,RETAINING
	52155140	1	EA	● RING,RETAINING
	52155157	1	EA	● RING,RETAINING
	52155165	1	EA	● RING,RETAINING
002	52204856	1	EA	WASHER,THRUST
003	54416458	1	EA	ROCKER CAM ASSY
004	54413646	1	EA	RETAINER PISTON & SHOE
005	54408315	1	EA	PLATE,RETAINER
006	54413653	1	EA	PISTON & SHOE
007	52203668	1	EA	PLATE, CREEP

(See figure 96)

ROTARY HEAD – HI SPEED

57519878

54416458

ROCKER CAM ASSY

ROTARY HEAD - HI SPEED

57519878

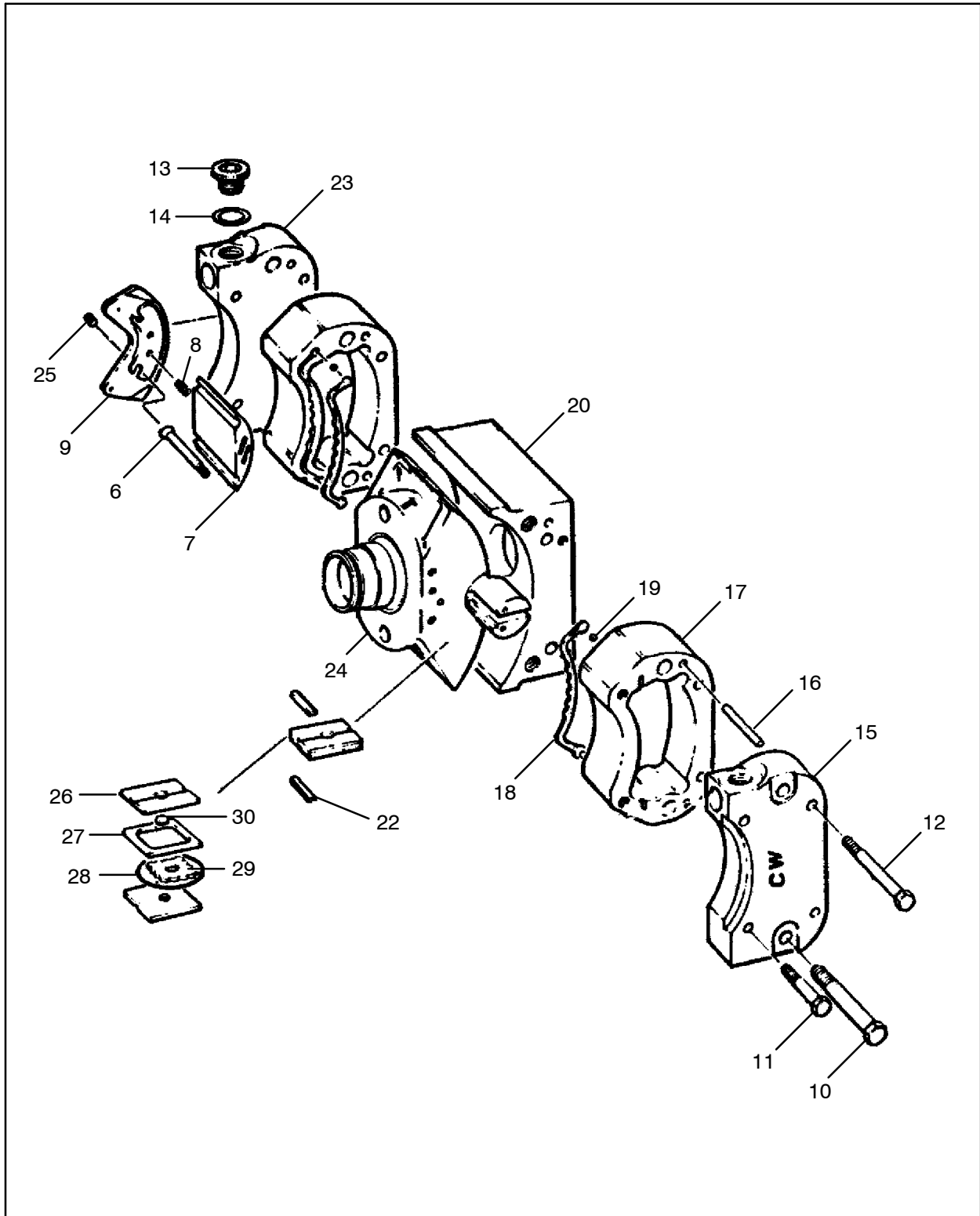


Figure 96 :ROCKER CAM ASSY
C54414388 REV 000

54416458 ROCKER CAM ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
006	57240749	2	EA	SCREW, MOTOR
007	52201738	1	EA	SERVO PLATE
008	52155256	2	EA	SCREW
009	57240764	1	EA	PLATE, MOTOR
010	54408331	4	EA	SCREW
011	54408356	4	EA	SCREW
012	54408349	4	EA	SCREW
013	52155306	2	EA	PLUG
014	52155314	2	EA	O-RING
015	52155322	1	EA	COVER
016	52155348	4	EA	PIN
017	54408364	2	EA	CONTROL CHAMBER
018	52155363	2	EA	SEAL
019	52155371	4	EA	BALL
020	52203718	1	EA	CRADLE
022	57181307	4	EA	HOLD DOWN-VANE
023	52155330	1	EA	COVER,CONTROL
024	54408406	1	EA	ROCKER AND PLUG
025	57240756	2	EA	SCREW, SET
026	54408372	4	EA	PLATE,SEAL VANE
027	54408380	2	EA	SEAL VANE
028	52203767	2	EA	O-RING
029	54408398	2	EA	SPACER,VANE
030	57150617	2	EA	CHECK VALVE

ROTARY HEAD - HI SPEED

57519878

54414396

HOUSING/FACE PLATE ASSY

ROTARY HEAD - HI SPEED
57519878

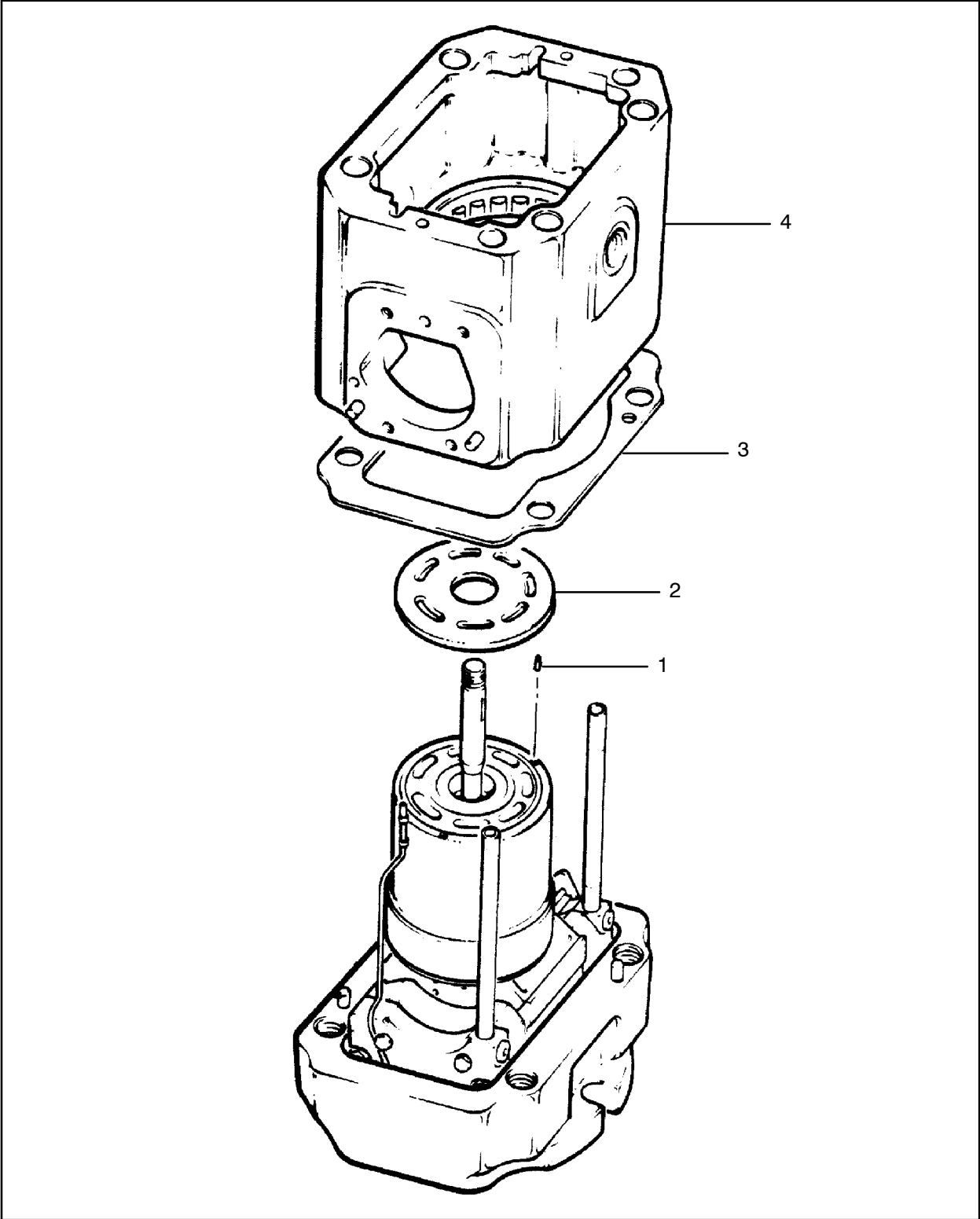


Figure 97 :HOUSING/FACE PLATE ASSY
C54414396 REV 000

54414396 HOUSING/FACE PLATE ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50817089	3	EA	PINS
002	52201712	1	EA	FACEPLATE, BARREL-13/32
003	52155033	1	EA	GASKET, HOUSING
004	52204765	1	EA	HOUSE ASSY

(See figure 98)

ROTARY HEAD - HI SPEED
57519878

52204765 HOUSE ASSY

ROTARY HEAD - HI SPEED
57519878

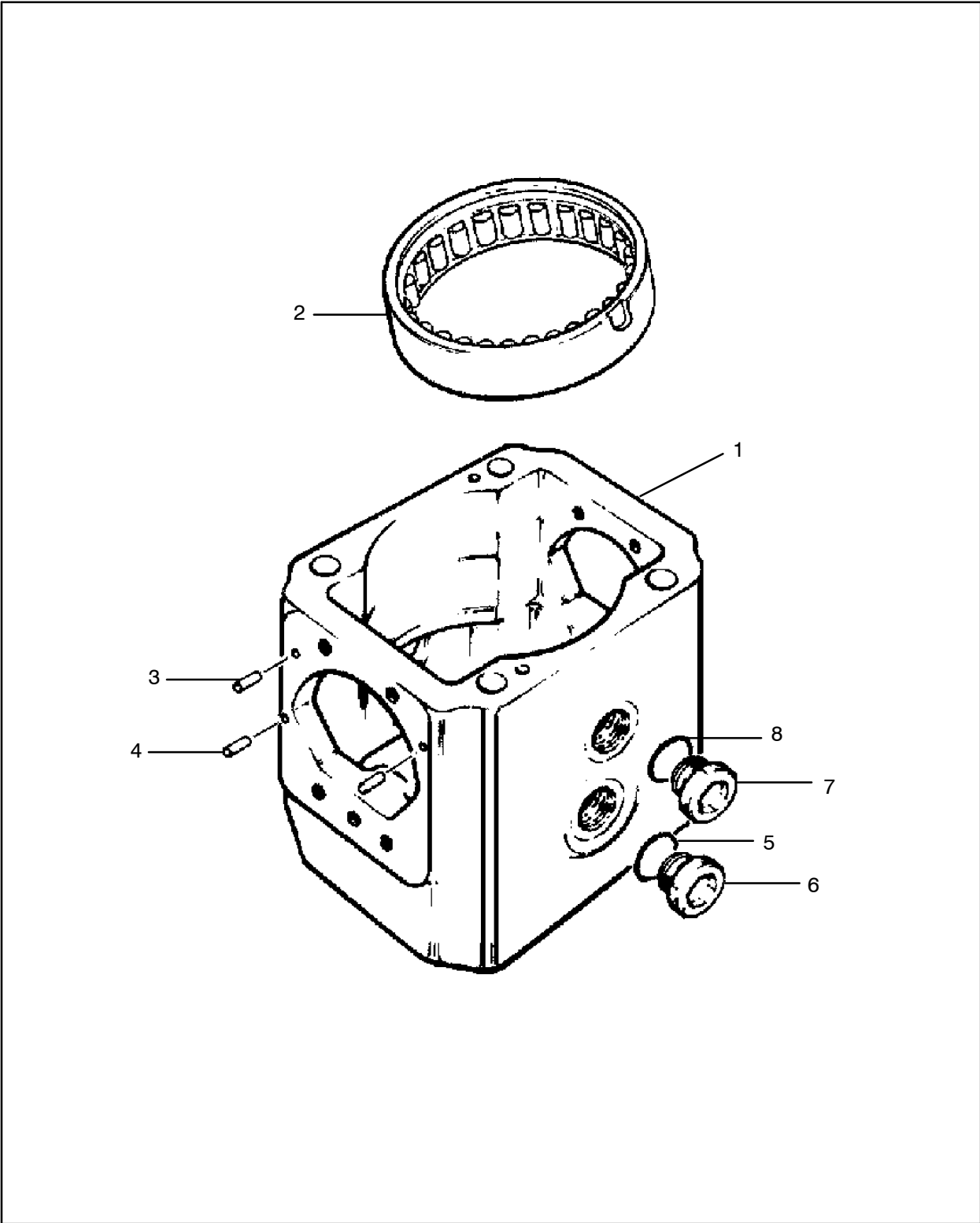


Figure 98 :HOUSE ASSY
C52204765 REV 000

52204765 HOUSE ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57416935	1	EA	HOUSING ASSY
002	52155041	1	EA	BEARING
003	52155017	2	EA	PIN,ROLL
004	54408026	4	EA	PIN,DOWEL
005	52154994	1	EA	O-RING
006	54408059	1	EA	PLUG
007	54408133	1	EA	RETAINER,BEARING
008	57416950	1	EA	O RING

ROTARY HEAD - HI SPEED
57519878

57209637

MOTOR, HYDRAULIC

ROTARY HEAD - HI SPEED

57519878

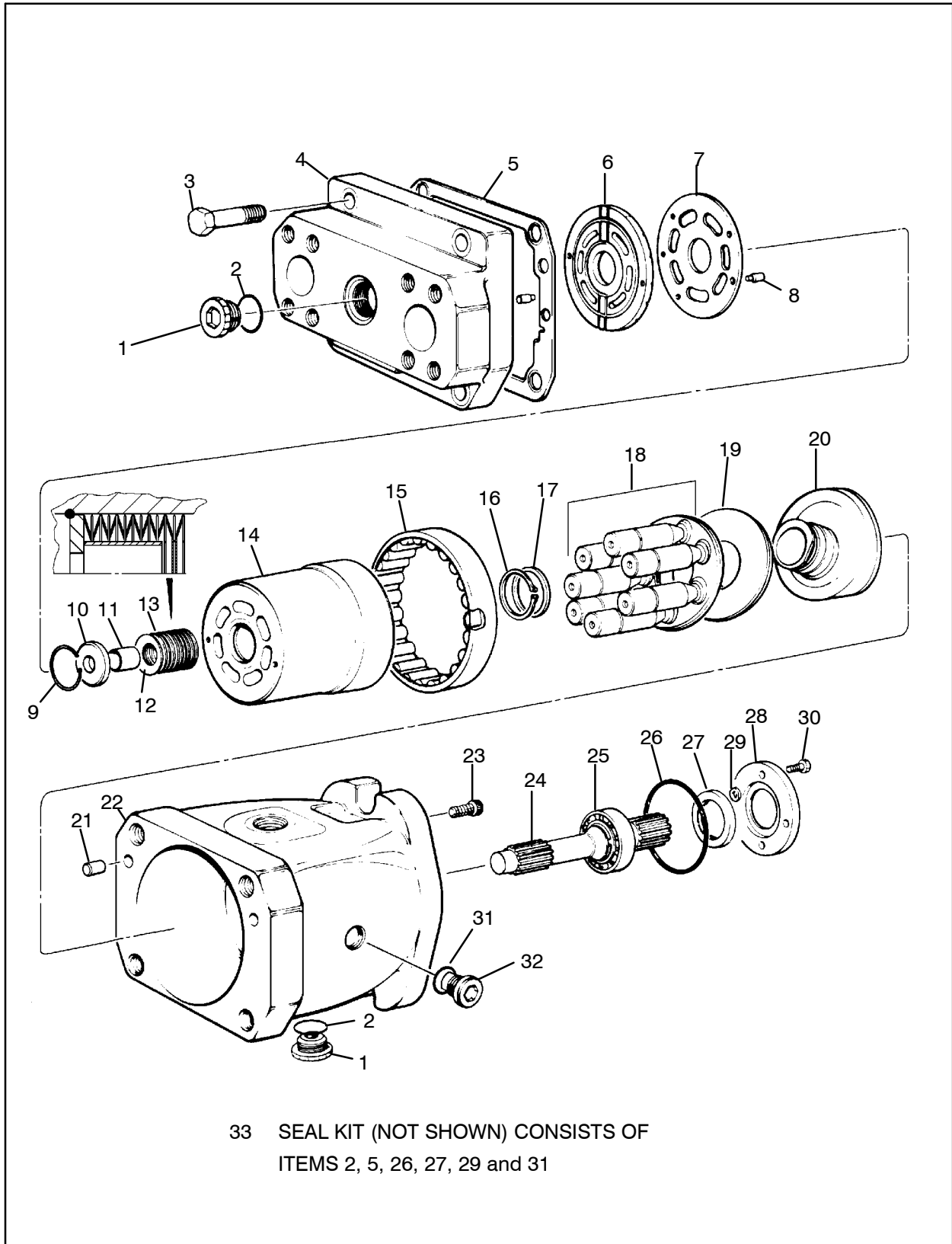


Figure 99 :MOTOR, HYDRAULIC
B57209637 REV 000

57209637 MOTOR, HYDRAULIC

ITEM 16 (RETAINING RING) IS ONE OF THE FOLLOWING LIST:

- 52155140 – .083" (2.11mm), YELLOW
- 52155157 – .081" (2.03mm), GREEN
- 52155165 – .079" (2.01mm), RED
- 52204872 – .087" (2.18mm), WHITE
- 52204864 – .085" (2.13mm), BLUE
- 54408299 – .077" (1.96mm), BLACK
- 54472469 – .075" (1.90mm), ORANGE

SECURE THE PISTON AND SHOE ASSEMBLY BY INSTALLING THE THICKEST OF THE RETAINING RINGS THAT WILL FIT IN THE GROOVE ON THE CAM CENTER POST. CHECK CLEARANCE BETWEEN SHOE FACES AND CREEP PLATE WITH A FEELER GAUGE. GRASP ONE PISTON AND LIFT TIGHTLY AGAINST THE SHOE RETAINER TO OBTAIN CLEARANCE. GAP SHOULD BE BETWEEN .002"(.051mm) AND .004"(.102mm). ASSEMBLY MUST BE FREE TO ROTATE BY HAND WITH APPROXIMATE FORCE OF 5 FT. LBS.(6.8 Nm).

ROTARY HEAD – HI SPEED
57519878

**Figure 100 :MOTOR, HYDRAULIC
B57209637 REV 000**

57209637 MOTOR, HYDRAULIC

ROTARY HEAD - HI SPEED
57519878

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54408059	2	EA	PLUG
002	52154994	2	EA	O-RING
003	52215613	4	EA	SCREW
004	54471321	1	EA	PORT BLOCK, W/O SHUTTLE
005	54471768	1	EA	GASKET
006	57181372	1	EA	PLATE, PORT
007	52201712	1	EA	FACEPLATE, BARREL-13/32
008	50817089	5	EA	PINS
009	52155843	1	EA	RING, RETAINING
010	57514903	1	EA	SPRING, RETAINER
011	54471792	1	EA	STOP, BARREL
012	57300816	12	EA	DISC SPRING
013	57300824	12	EA	THRUST WASHER
014	52201696	1	EA	BARRL/SLEEVE
015	52155041	1	EA	BEARING
016	54472170	1	EA	KIT, RETAINING RING
017	52204856	1	EA	WASHER, THRUST
018	54413646	1	EA	RETAINER PISTON & SHOE
019	52203668	1	EA	PLATE, CREEP
020	57305930	1	EA	CAM-MOTOR
021	54472105	2	EA	PIN, DOWELL
022	54472113	1	EA	HOUSING
023	54472121	1	EA	SCREW, SOCKET HD CAP
024	57240806	1	EA	SHAFT
025	57117772	1	EA	BEARING, MOTOR SHAFT
026	57300329	1	EA	O-RING
027	57117780	1	EA	SEAL, SHAFT
028	57164592	1	EA	RETAINER, SEAL
029	52215696	4	EA	O-RING
030	54472139	4	EA	SCREW, HEX HD CAP
031	57416950	1	EA	O RING
032	57416943	1	EA	RETAINER
033	54472147	1	EA	KIT, SEAL M6F

(See figure 101)



54472170 KIT,RETAINING RING

List only, no drawing required.

ROTARY HEAD -- HI SPEED

57519878

Figure 101 :KIT,RETAINING RING
B57117764 REV 003

54472170 KIT,RETAINING RING

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52155140	1	EA	RING,RETAINING
002	52155157	1	EA	RING,RETAINING
003	52155165	1	EA	RING,RETAINING
004	52204872	1	EA	RING,RETAINING
005	52204864	1	EA	RING,RETAINING
006	54408299	1	EA	RING,RETAINING
007	54472469	1	EA	RING,RETAINING

ROTARY HEAD - HI SPEED
57519878

57445660

ROD CATCHER ASSY

ROD CATCHER ASSY

57445660

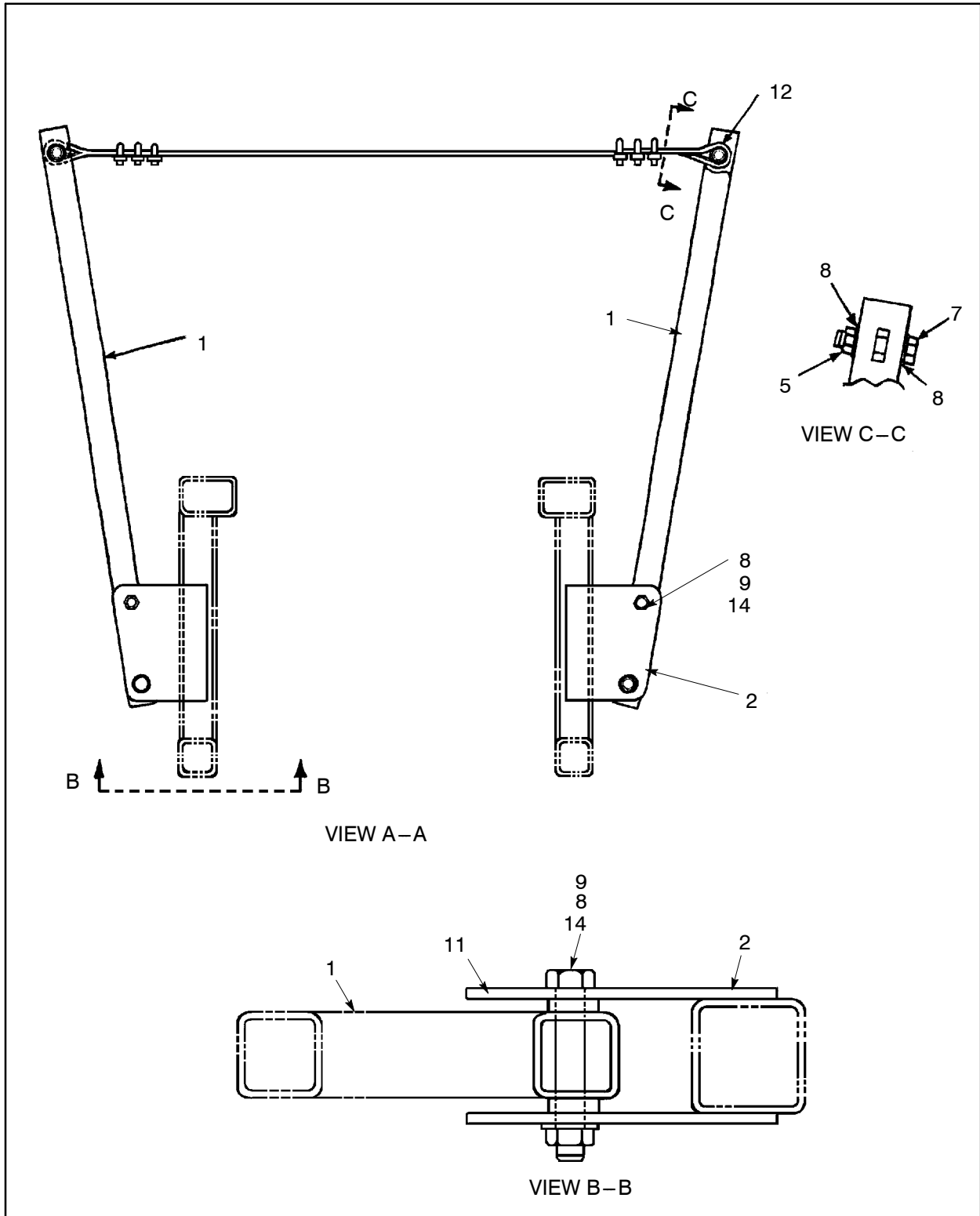


Figure 102 :ROD CATCHER ASSY
D57445660 REV 004

57445660 ROD CATCHER ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57445678	2	EA	TUBING, ROD CATCHER
002	57445702	4	EA	PLATE, MOUNT
005	95077244	2	EA	NUT,HEX STOP-1 -8
007	54570353	2	EA	CAPSCREW,HEXHEAD
008	95081642	4	EA	WASHER, FLAT-1
009	95077244	4	EA	NUT,HEX STOP-1 -8
011	57188963	8	EA	SPACER,.5X1.75ODX1.06ID
012	57403586	1	EA	CABLE ASSEMBLY
	57047060	1	EA	●- ROPE, WIRE
	56804750	6	EA	●- CLAMP, CABLE
	50000553	2	EA	●- THIMBLE, WIRE
014	95651253	4	EA	SCREW,CAP

ROD CATCHER ASSY

57445660

57594657 RODCHANGER,ASM,30'STD

RODCHANGER,ASM,30'STD

57594657

45 -DWG, STOP LOC. -GEARINDEX (NOT SHOWN)

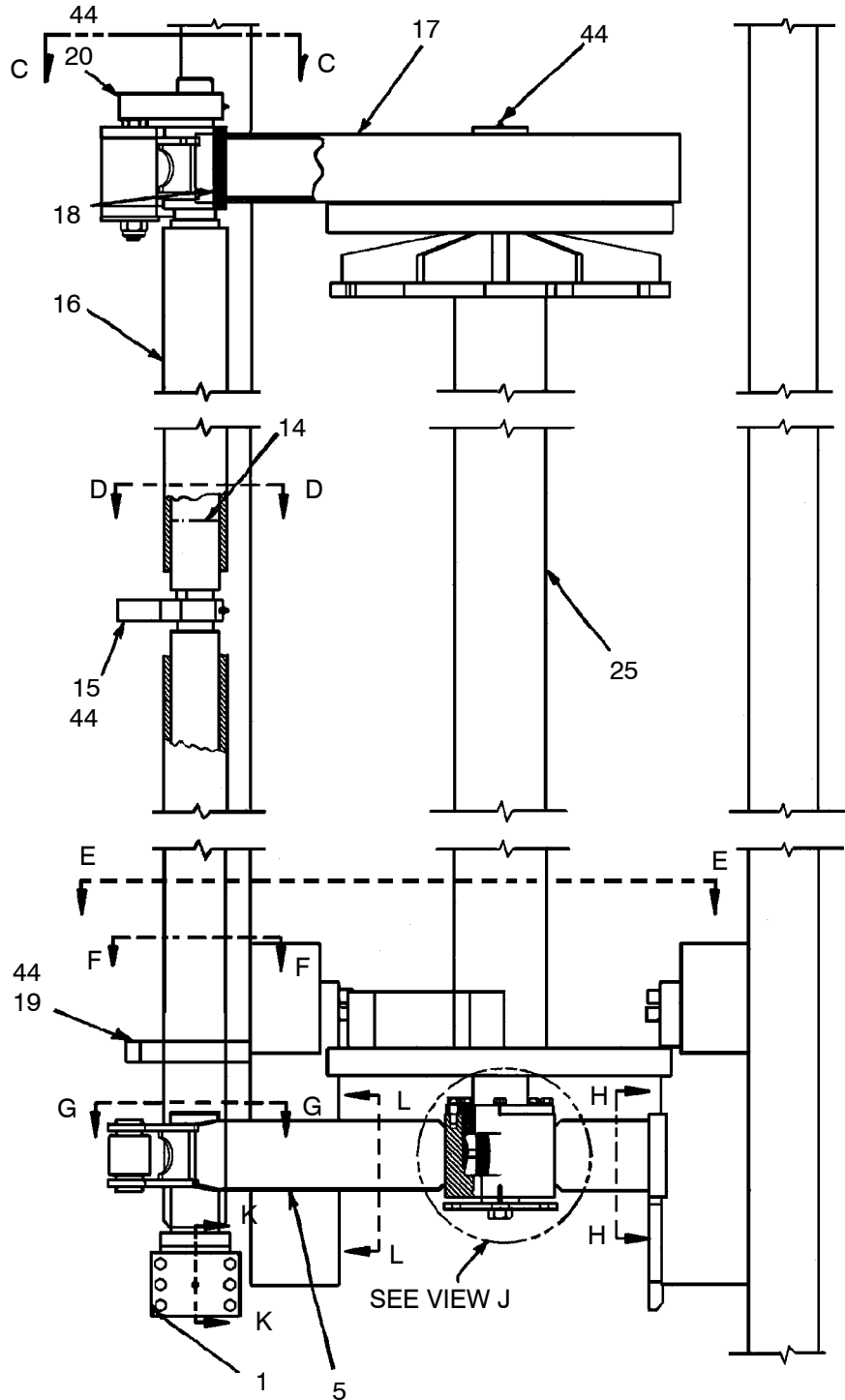
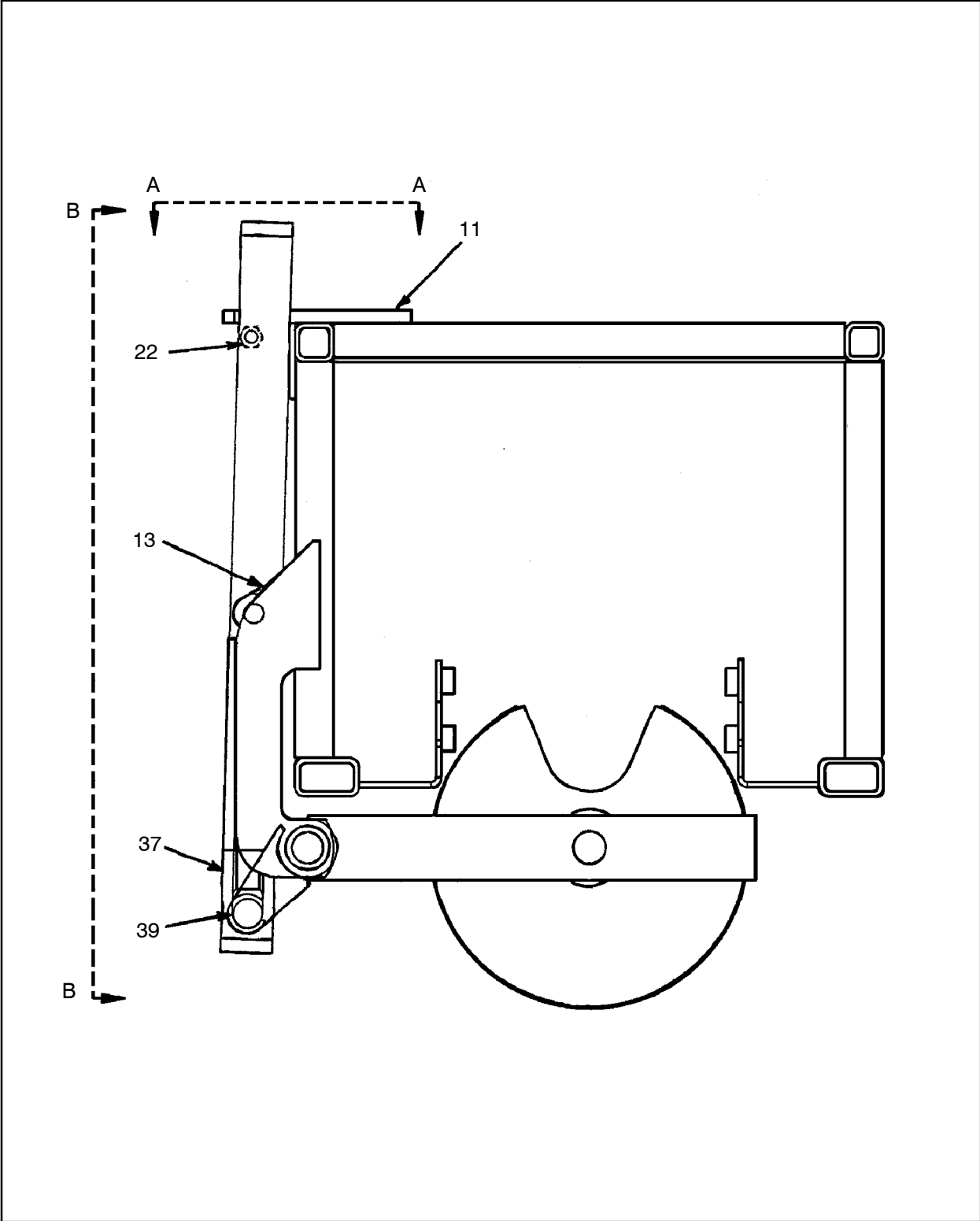


Figure 103 :RODCHANGER,ASM,30'STD
D57594657 REV 004

57594657 RODCHANGER,ASM,30'STD



RODCHANGER,ASM,30'STD
57594657

Figure 104 :RODCHANGER,ASM,30'STD
D57594657 REV 004

57594657

RODCHANGER,ASM,30'STD

RODCHANGER,ASM,30'STD
57594657

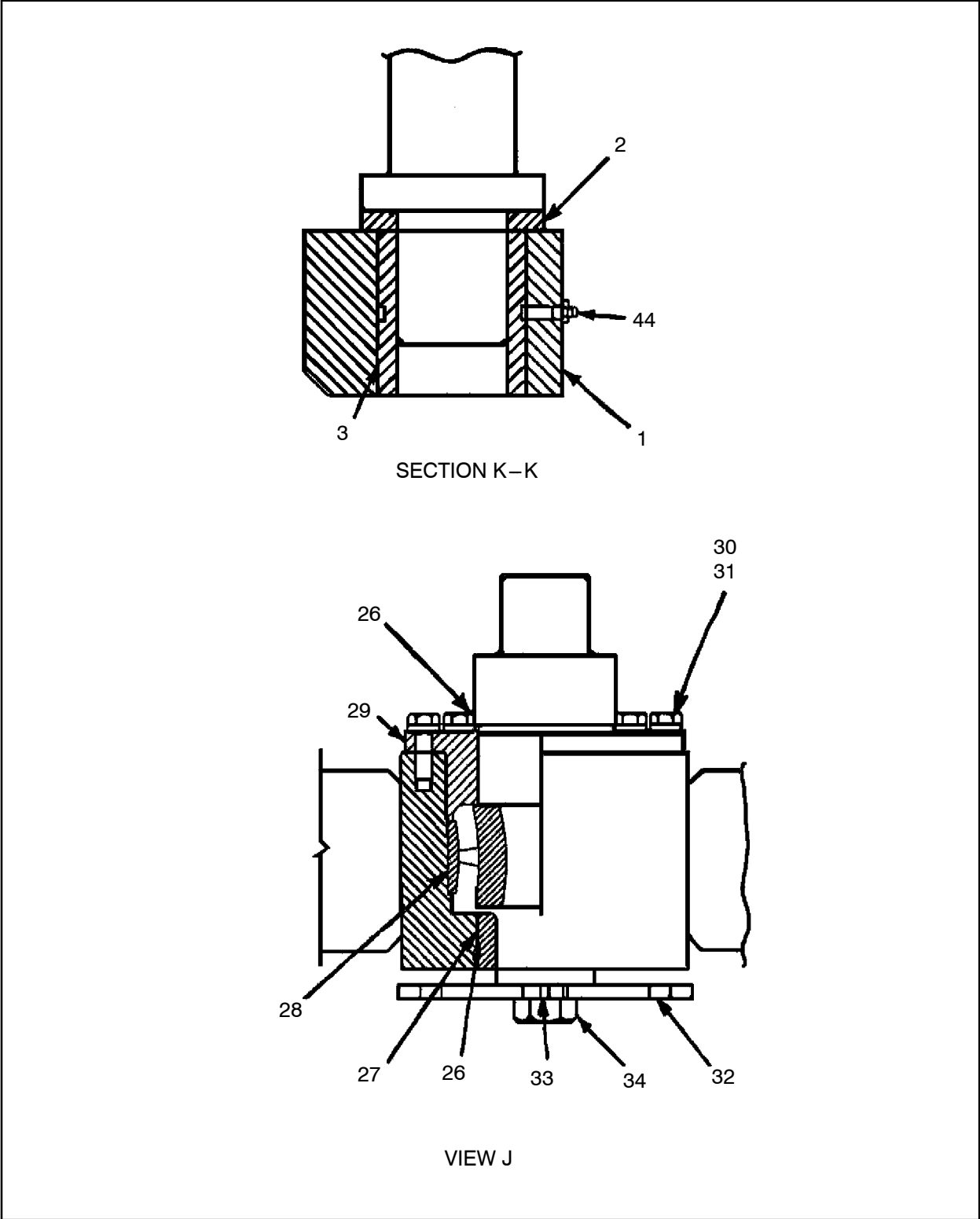
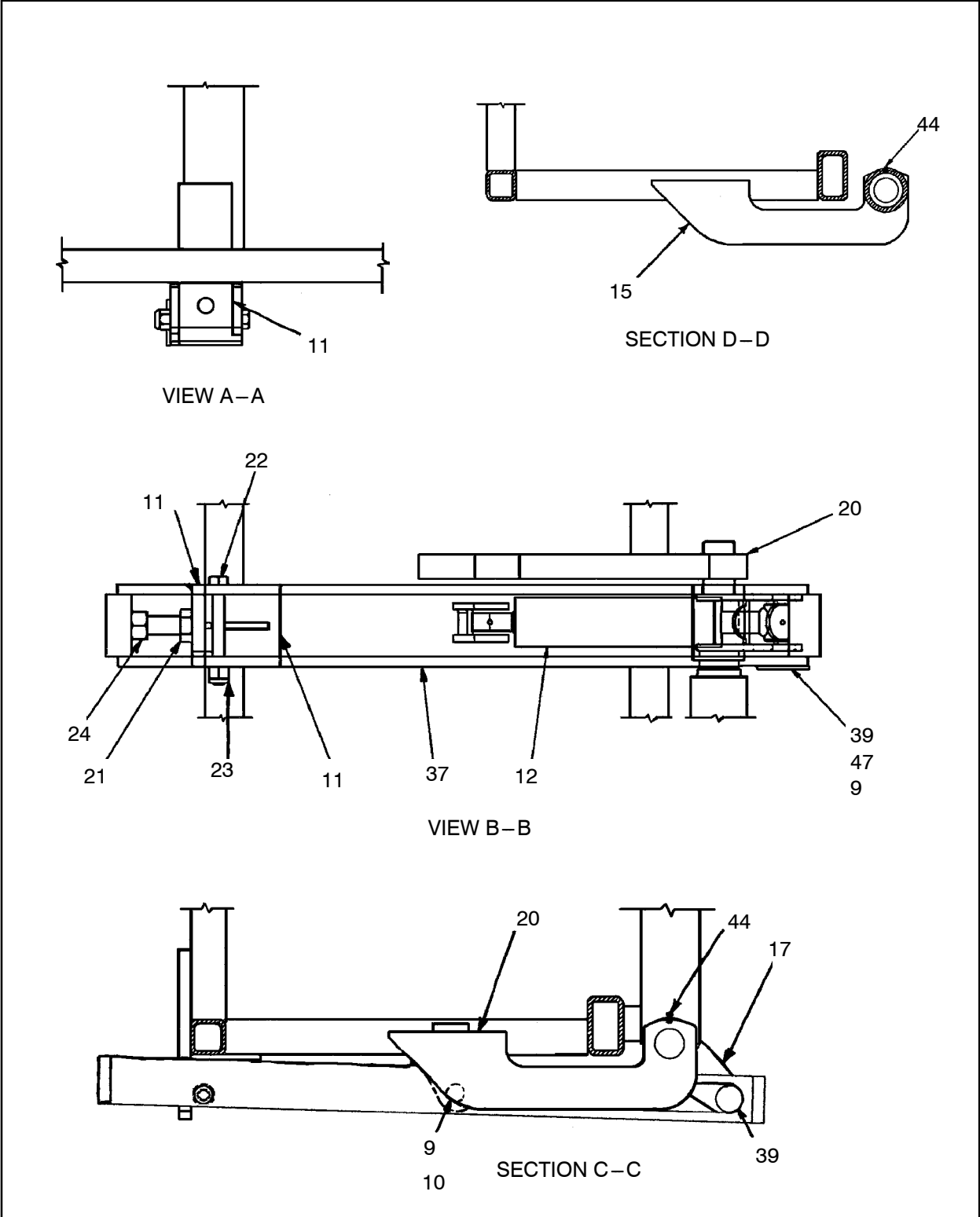


Figure 105 :RODCHANGER,ASM,30'STD
D57594657 REV 004

57594657 RODCHANGER,ASM,30'STD



RODCHANGER,ASM,30'STD
57594657

Figure 106 :RODCHANGER,ASM,30'STD
D57594657 REV 004

57594657

RODCHANGER,ASM,30'STD

RODCHANGER,ASM,30'STD

57594657

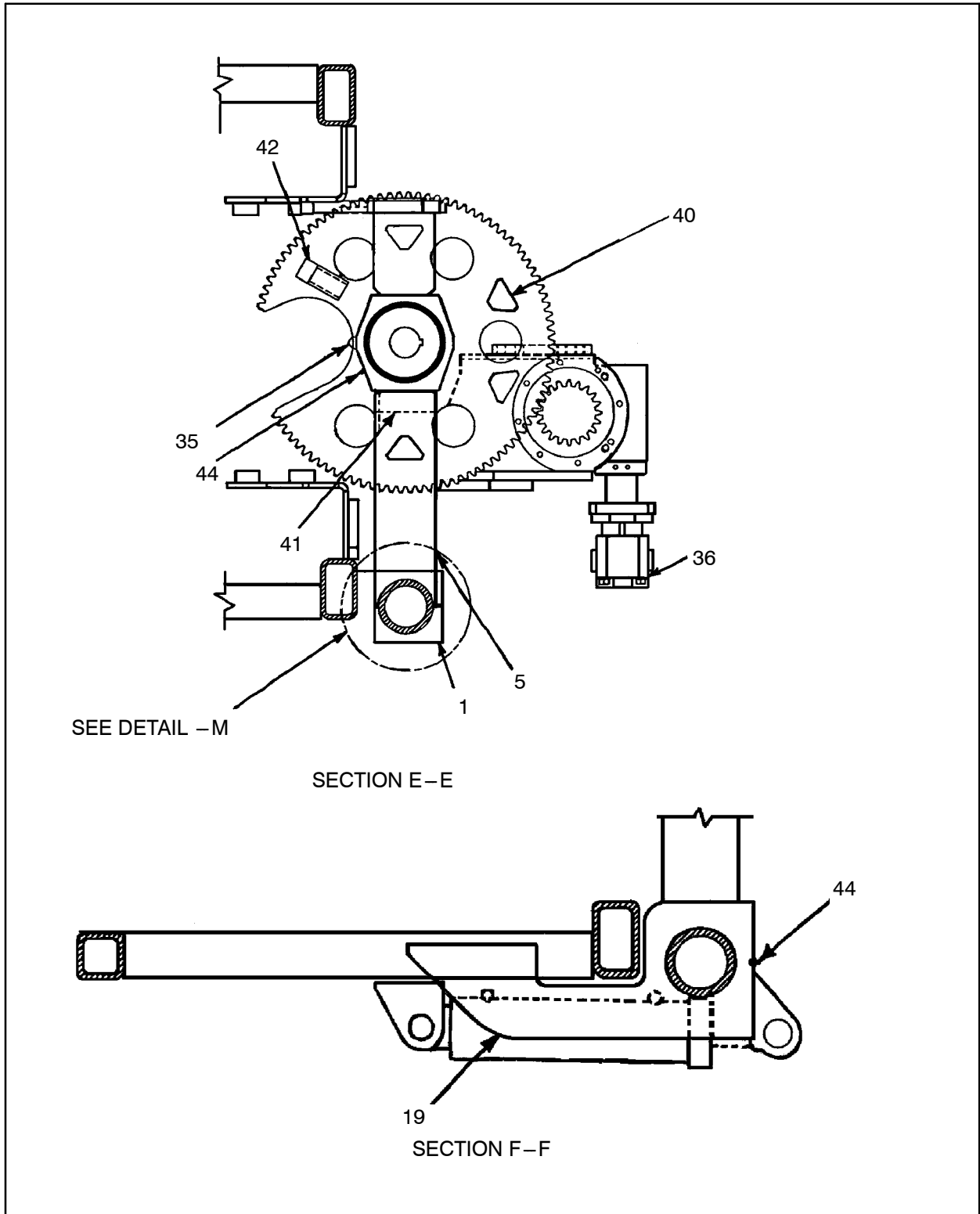
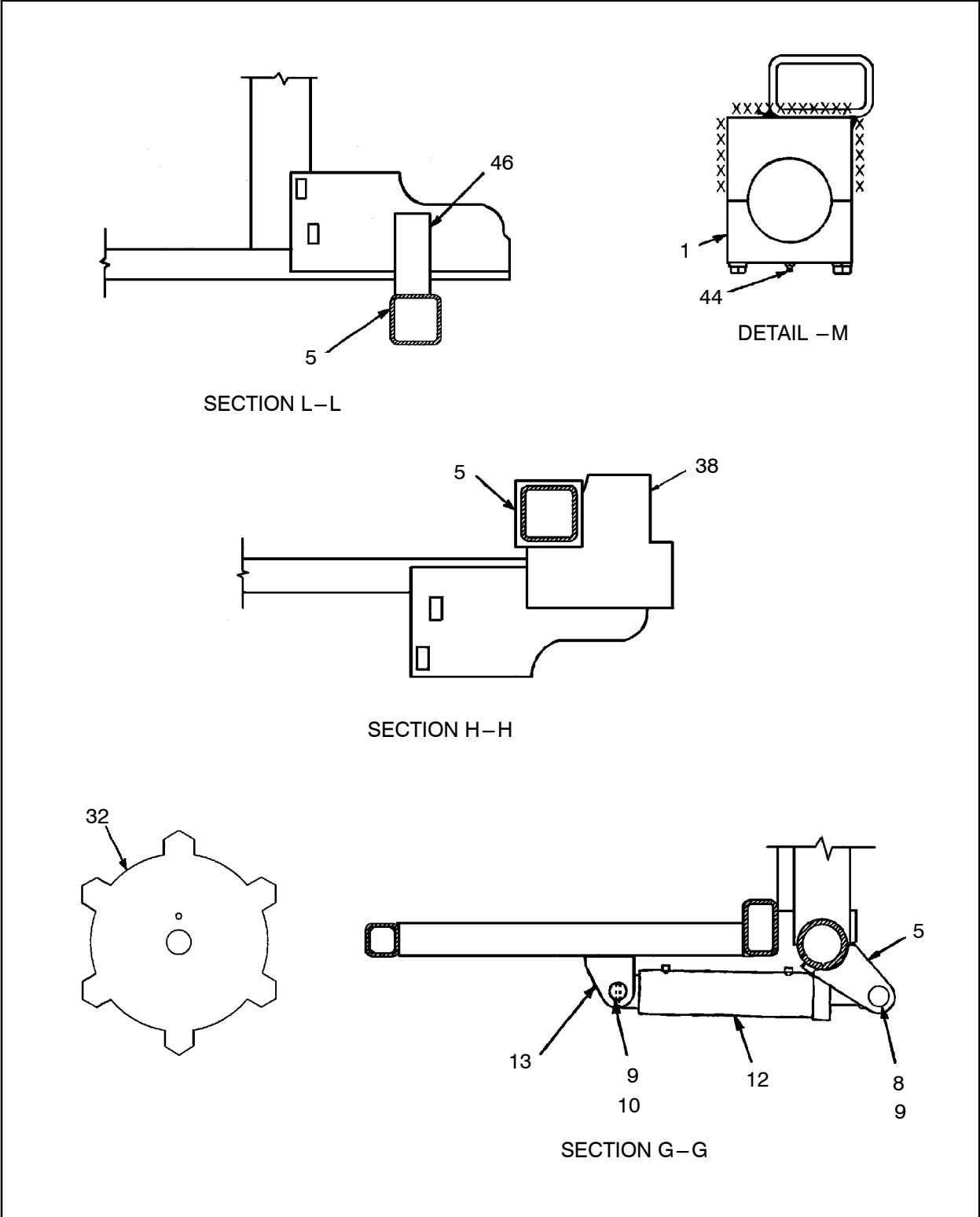


Figure 107 :RODCHANGER,ASM,30'STD
D57594657 REV 004

57594657 RODCHANGER,ASM,30'STD



RODCHANGER,ASM,30'STD
57594657

Figure 108 :RODCHANGER,ASM,30'STD
D57594657 REV 004

57594657 RODCHANGER,ASM,30'STD

RODCHANGER,ASM,30'STD
57594657

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57594525	1	EA	BLOCK,PIVOT,SPLIT/RC
	95934733	6	EA	● - WASHER,LOCK
	95919676	6	EA	● - CAPSCREW/35A2A233Z1HR
002	57267577	1	EA	WASHER
003	57267304	1	EA	BUSHING
005	57594566	1	EA	ARM,LOWER,ASSEMBLY
008	57406068	1	EA	PIN-CYLINDER, RODCHANGER
009	95210852	4	EA	PIN, COTTER
010	57268112	2	EA	PIN,CYLINDER
011	57550014	1	EA	CAP ASSY
012	57199093	2	EA	CYLINDER,HYDRAULIC (See figure 109)
013	57406050	2	EA	BRACKET,SWING CYLINDER
014	57405979	1	EA	SUPPORT,SHAFT-MIDDLE
015	57405961	1	EA	SUPPORT MIDDLE-ROD CHNG
	95309829	2	EA	● - CAPSCREW,FLANGED 12 PT
	95939948	2	EA	● - WASHER,LOCK,HELICAL SPRG
016	57422628	1	EA	SHAFT, PIPE ASSY
017	57552044	1	EA	ASSEMBLY, UPPER ARM
018	95308573	1	EA	KEY,SQUARE
019	57405953	1	EA	SUPPORT LOWER-ROD CHNGR
	95104741	2	EA	● - SCREW, CAP-3/4-10 X 5
	95934691	2	EA	● - WASHER,LOCK,HELICAL
020	57405946	1	EA	SUPPORT UPPER-ROD CHNGR (See figure 110)
021	95994471	1	EA	SCREW,CAP,HEX
022	95403036	1	EA	CAPSCREW
023	95077244	1	EA	NUT,HEX STOP
024	95929774	1	EA	NUT,HEX
025	57228470	1	EA	HOLDER ASSY,5 ROD-30' (See figure 111)
026	95018271	2	EA	O-RING
027	50248426	1	EA	SPACER
028	50243518	1	EA	BEARING ASSY
029	50248368	1	EA	RETAINER, BEARING
030	95920708	8	EA	CAPSCREW,HEX
031	95934733	8	EA	WASHER,LOCK
032	57339905	1	EA	INDICATOR,CARROUSEL-5ROD
033	95213310	1	EA	PIN,ROLL

57594657 RODCHANGER,ASM,30'STD

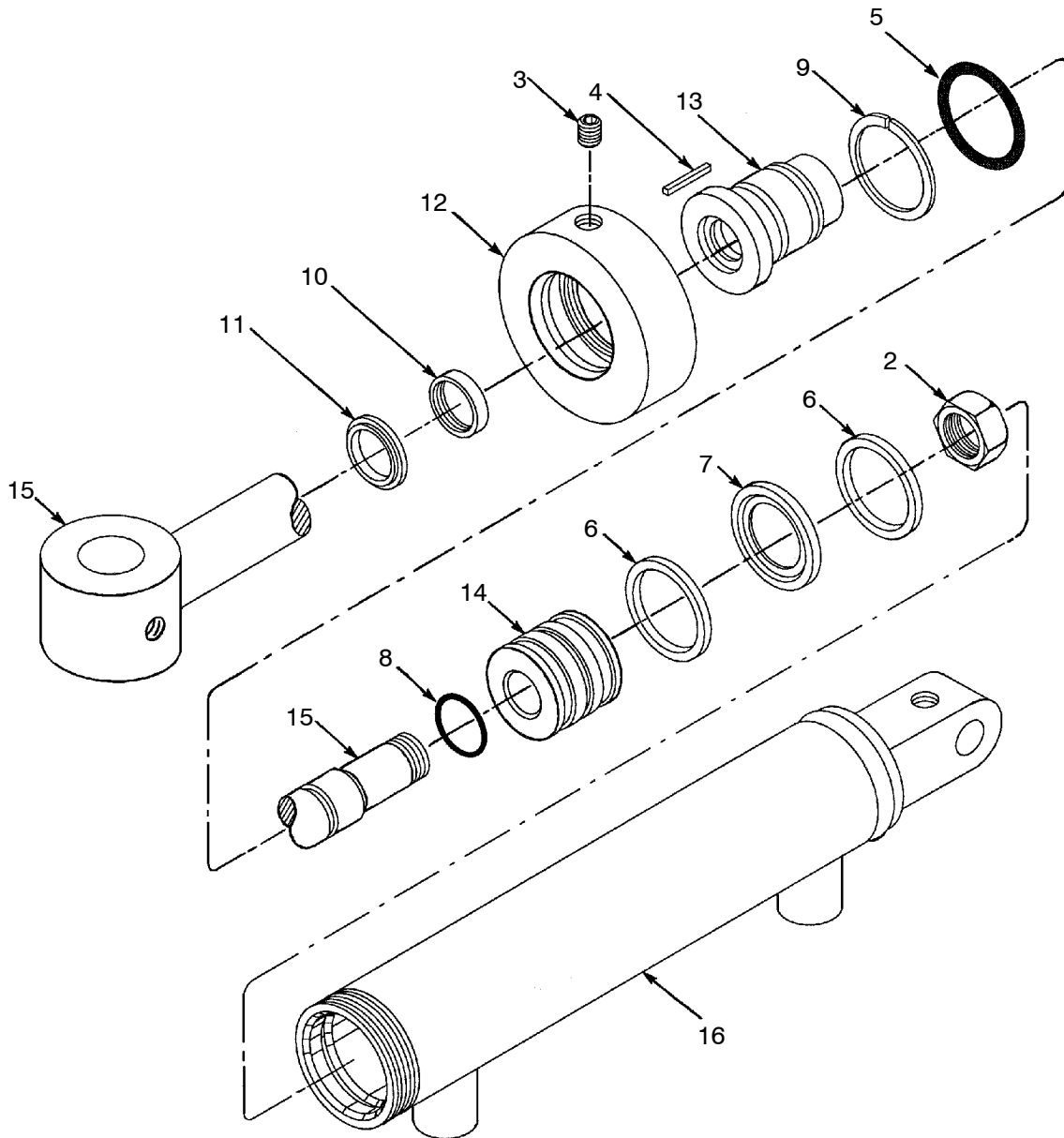
REF.	PART NO.	QTY.	UNIT	DESCRIPTION
034	95943726	1	EA	SCREW,CAP,HEX
035	57342719	1	EA	POINTER
036	57572984	1	EA	MOTOR/GEARBOX,ASSM,MIDR (See figure 112)
037	57550022	1	EA	LINK ASSY
038	57550030	1	EA	STOP,LOWER CAROUSEL
039	57550055	1	EA	PIN,CYLINDER MOUNT
040	57562696	4	EA	STOP-RODCUP,7.63 PIPE
041	57209306	1	EA	STOP BLOCK, BULL GEAR
042	57209314	1	EA	STOP BLOCK, BULL GEAR
044	95201547	11	EA	FITTING,LUBE
045	57368102	1	EA	DWG, STOP LOC.-GEARINDEX
046	57412439	1	EA	BAR FLAT, 1X3.50X8.00
047	95429221	1	EA	WASHER, FLAT-1-7/8

RODCHANGER,ASM,30'STD
57594657

57199093

CYLINDER, HYDRAULIC

1 – SEAL KIT (NOT SHOWN)



ROD CHANGER, ASM, 30" STD

57594657

Figure 109 :CYLINDER, HYDRAULIC
C57199093 REV 003

57199093 CYLINDER,HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57242547	0	EA	SEAL KIT
002	57242554	1	EA	LOCKNUT
003	57012684	3	EA	SCREW, SET
004	57012676	3	EA	PLUG, NYLON
005	57242562	1	EA	O-RING
006	57242570	2	EA	RING, CAST IRON
007	57242588	1	EA	DISC 25
008	57224081	1	EA	O-RING
009	57224099	1	EA	RING, BACK-UP
010	57326811	1	EA	U-CUP
011	57224123	1	EA	WIPER
012	57242596	1	EA	HEADCAP
013	57242604	1	EA	HEAD
014	57242612	1	EA	PISTON
015	57242638	1	EA	ROD ASSY
016	57242620	1	EA	TUBE ASSY

RODCHANGER,ASM,30'STD

57594657

57405946 SUPPORT UPPER – ROD CHNGR

RODCHANGER,ASM,30'STD
57594657

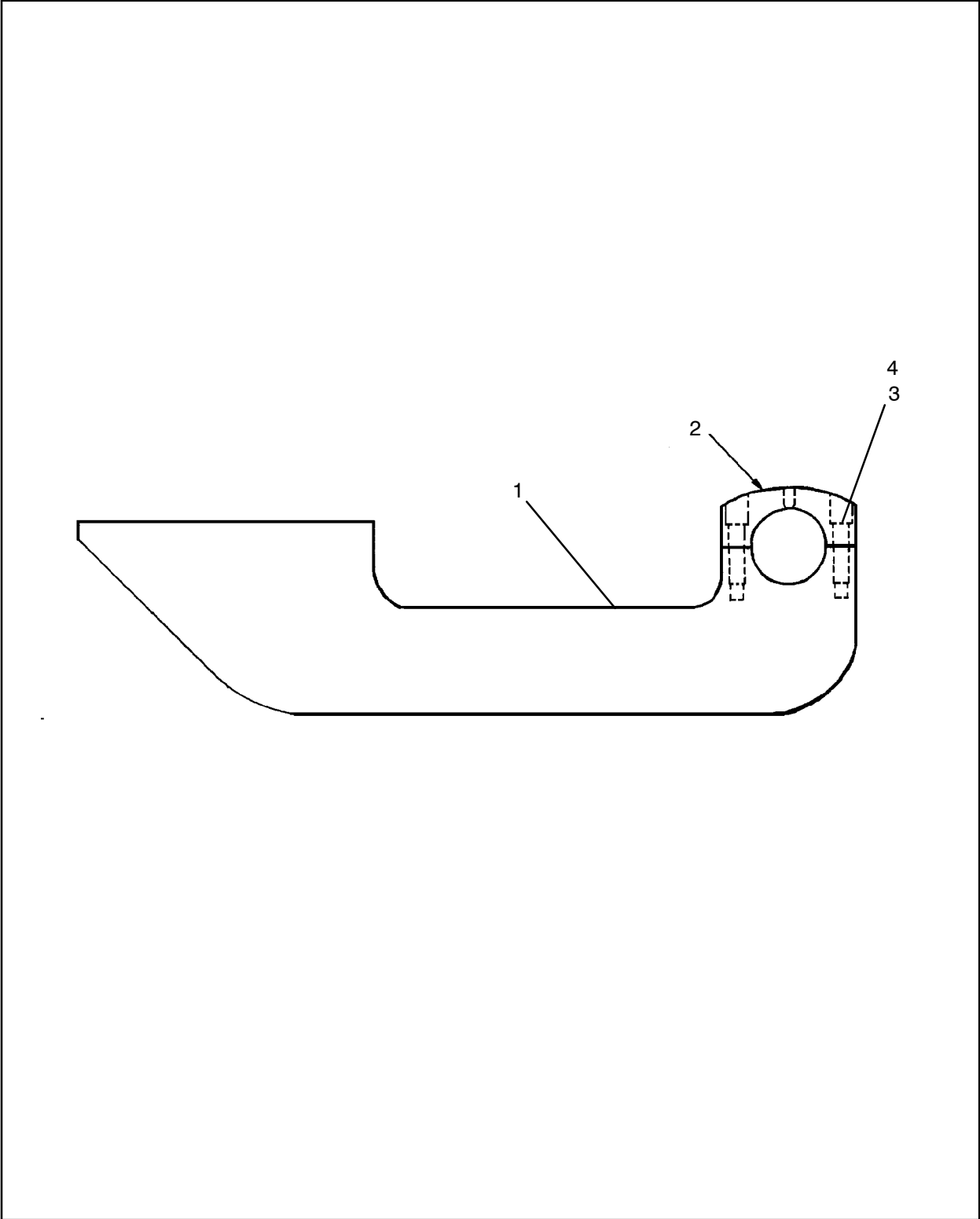


Figure 110 :SUPPORT UPPER – ROD CHNGR
D57405946 REV 002

57405946 SUPPORT UPPER – ROD CHNGR

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	A0712	183.75	SI	PLATE A36
002	57406019	1	EA	CAP REPLACEMENT
003	95309829	4	EA	CAPSCREW,FLANGED 12 PT
004	95939948	4	EA	WASHER,LOCK,HELICAL SPRG

RODCHANGER,ASM,30'STD
57594657

57228470 HOLDER ASSY,5 ROD-30'

RODCHANGER,ASM,30'STD
57594657

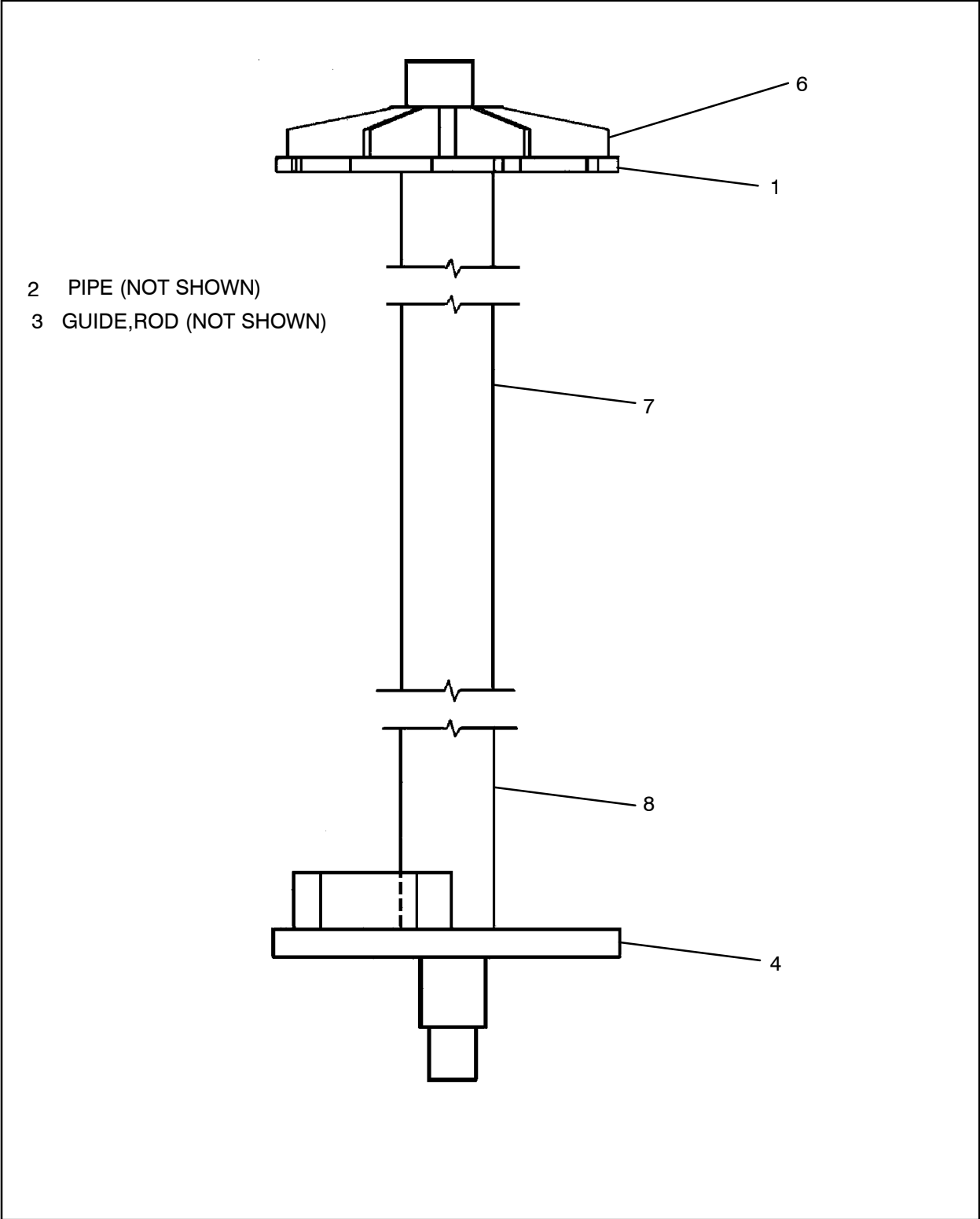


Figure 111 :HOLDER ASSY,5 ROD-30'
D57198426 REV 008

57228470 HOLDER ASSY,5 ROD-30'

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57037897	1	EA	HOLDER,UPPER
002	57008740	1	EA	GUIDE,ROD
003	57141848	1	EA	PIPE
004	57228462	1	EA	BULL GEAR-5 ROD
006	57371999	6	EA	PLATE, GUSSET
007	50248301	1	EA	SHAFT,UPPER
008	57426942	1	EA	SHAFT-LOWER

RODCHANGER,ASM,30'STD
57594657

57572984

MOTOR/GEARBOX,ASSM,MIDR

RODCHANGER,ASM,30'STD

57594657

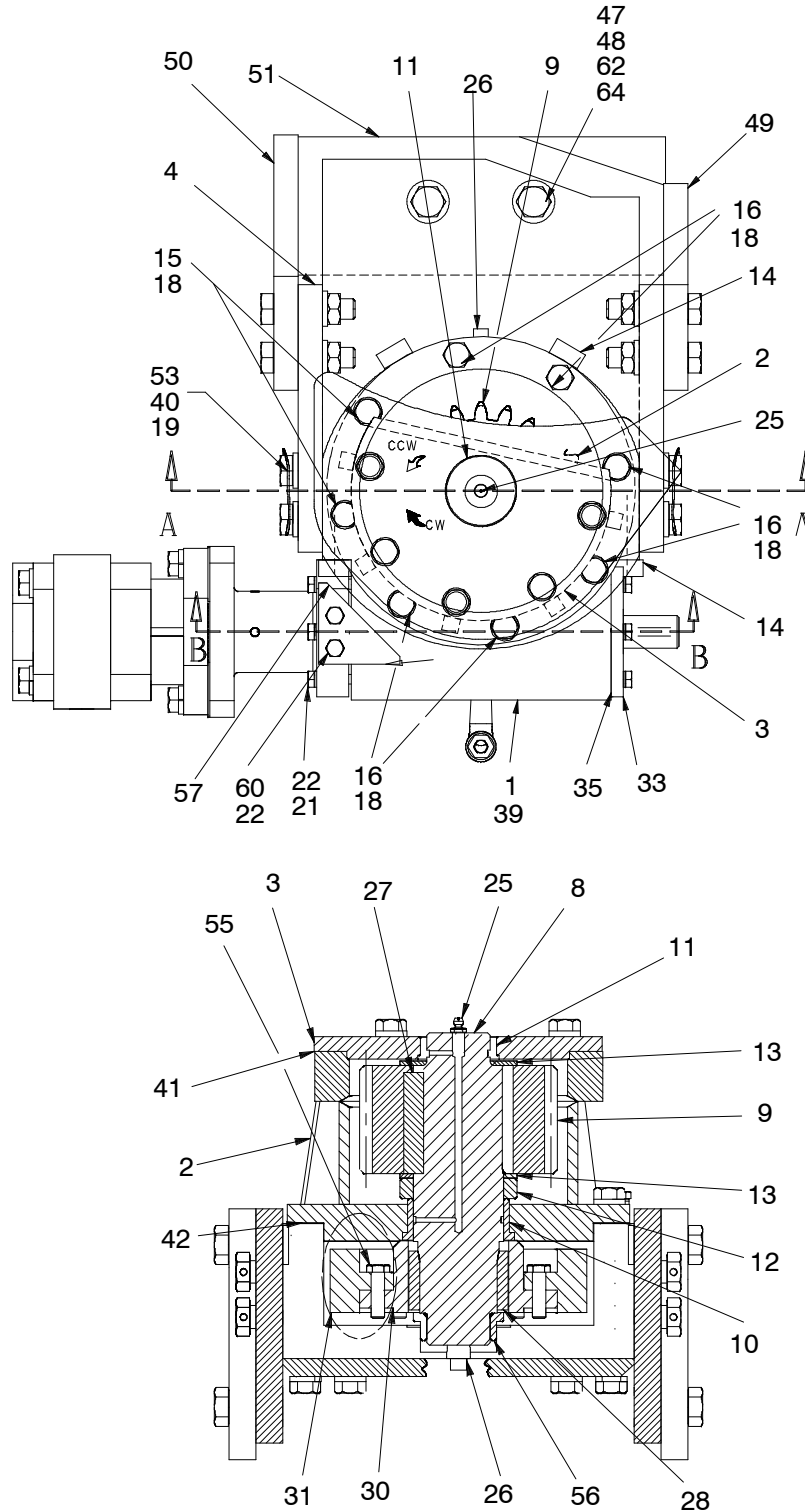
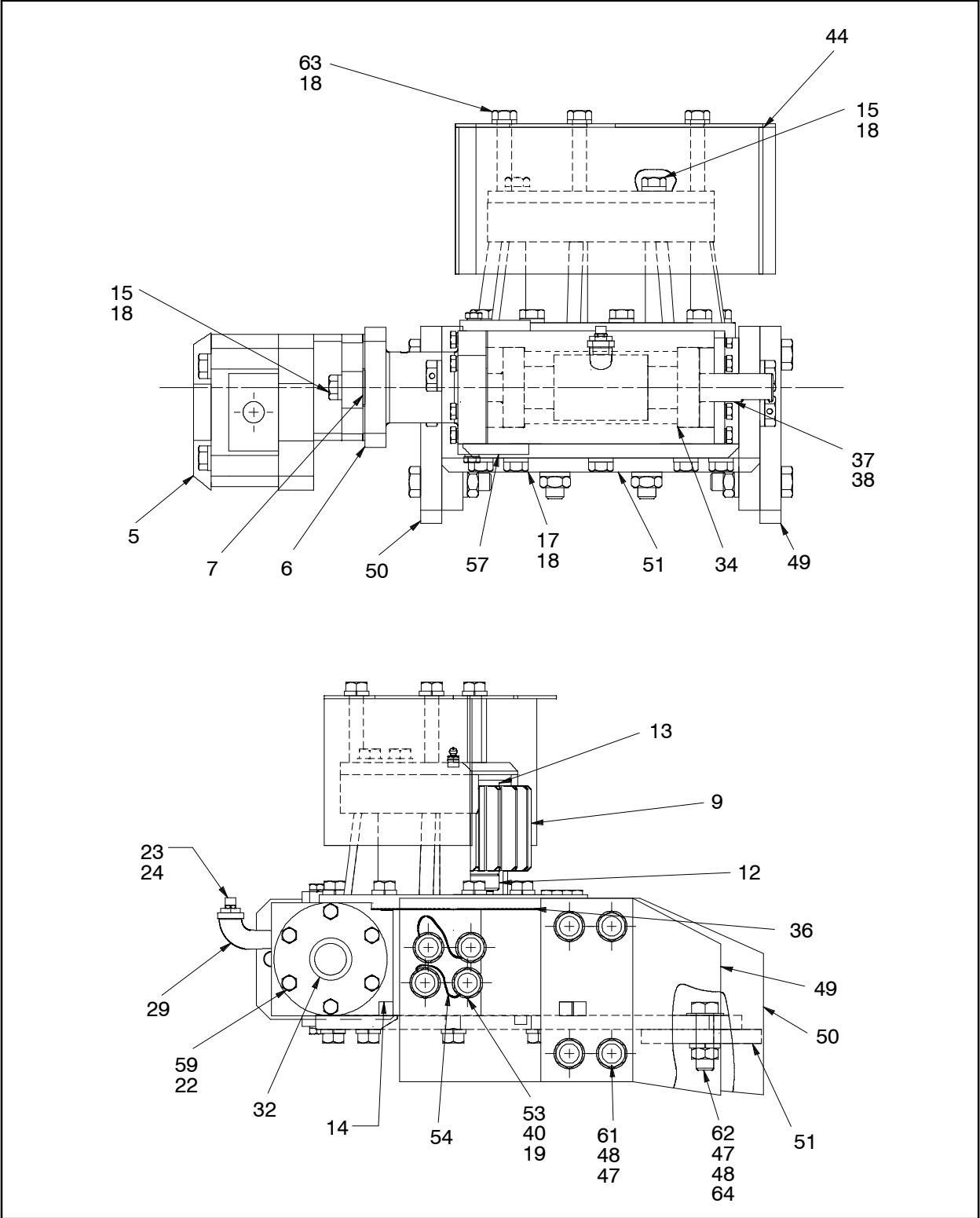


Figure 112 :MOTOR/GEARBOX,ASSM,MIDR
 D57572984 REV 004

57572984 MOTOR/GEARBOX,ASSM,MIDR



RODCHANGER,ASM,30'STD
57594657

Figure 113 :MOTOR/GEARBOX,ASSM,MIDR
D57572984 REV 004

57572984 MOTOR/GEARBOX,ASSM,MIDR

46 – NOT SHOWN

RODCHANGER,ASM,30'STD
57594657

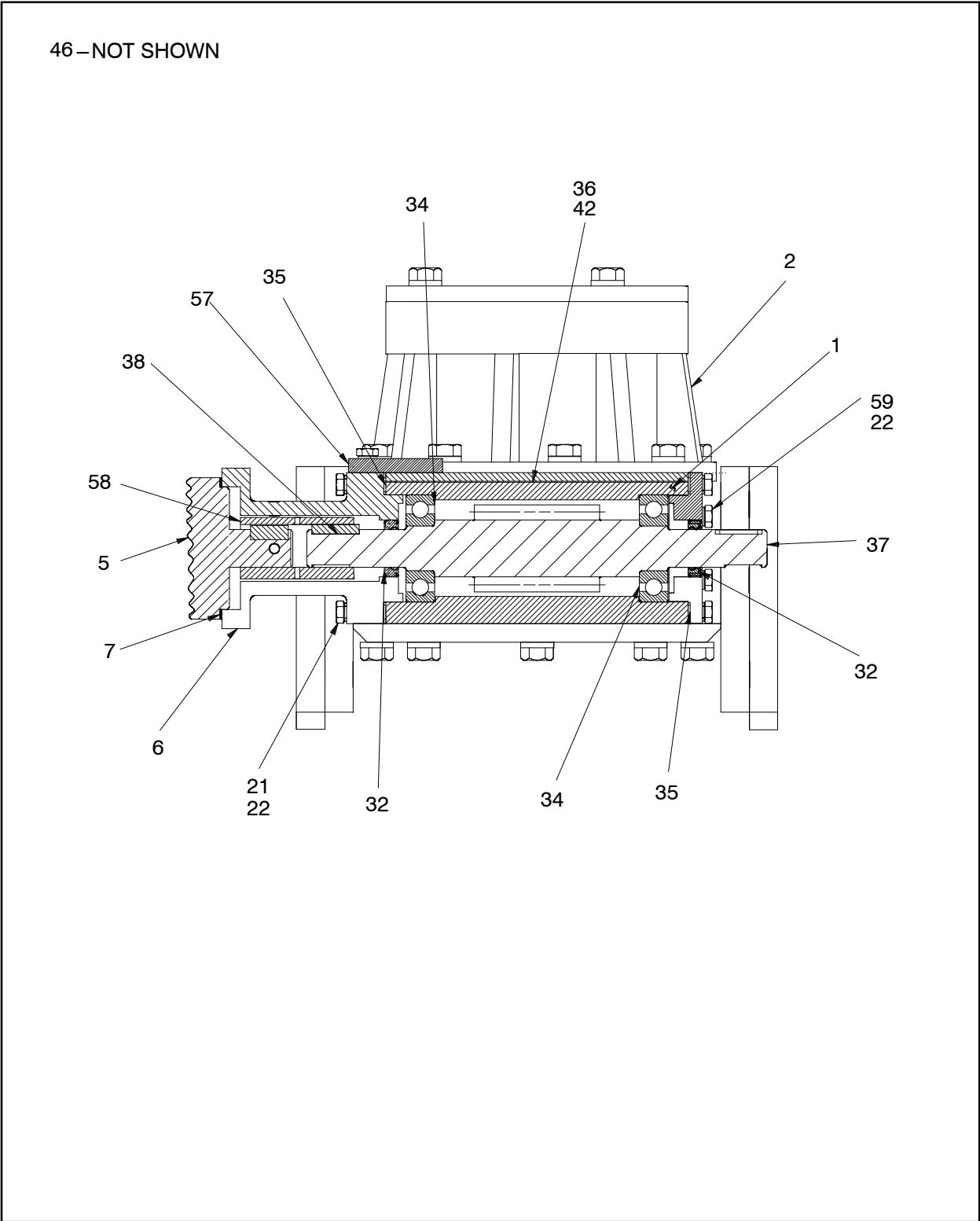


Figure 114 :MOTOR/GEARBOX,ASSM,MIDR
D57572984 REV 004

57572984 MOTOR/GEARBOX,ASSM,MIDR

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57054637	1	EA	HOUSING,GEAR
002	57590390	1	EA	COVER,GEAR BOX
003	57054629	1	EA	COVER, TOP
004	57217531	1	EA	MOUNT,REMOVE 7 ROD
	57216780	2	EA	●- BRACKET,REMOVABLEGEARBOX
005	57154916	1	EA	HYD. MOTOR MODIFICATION
	57401135	1	EA	●- MOTOR,HYDRAULIC
	57401176	1	EA	●- SEAL KIT
	57401200	1	EA	●- SEAL, LIP
	57401184	2	EA	●- SEAL, RING
	57109753	2	EA	●- GASKET SEAL
006	57632556	1	EA	ADAPTER,HYD MOTOR,CAST
007	56953045	1	EA	GASKET
008	57570830	1	EA	SHAFT
009	52193521	1	EA	GEAR,PINION
010	57570780	1	EA	BUSHING,INDEX MOTOR
011	57054595	1	EA	BUSHING
012	57068991	1	EA	SPACER
013	95758595	2	EA	BEARING
014	56998164	4	EA	BAR,SQUARE
015	95940573	8	EA	CAPSCREW,HEX HEAD
016	95104147	4	EA	SCREW,CAP,HEX
017	95044020	8	EA	CAPSCREW
018	95934733	23	EA	WASHER,LOCK
019	95715942	8	EA	SCREW, CAP-5/8-11 X1-1/2
021	95935235	6	EA	CAPSCREW
022	95934303	16	EA	WASHER,LOCK,PLATED
023	95043212	1	EA	BUSHING
024	95422663	1	EA	BREATHER
025	95201547	1	EA	FITTING,LUBE
026	95033601	2	EA	PLUG,PIPE,SQ HEAD
027	57209926	1	EA	KEY
028	57570848	2	EA	KEY,RECTANGULAR
029	95069308	1	EA	ELBOW
030	57570814	1	EA	HUB,REWORK

RODCHANGER,ASM,30'STD
57594657

57572984 MOTOR/GEARBOX,ASSM,MIDR

RODCHANGER,ASM,30'STD
57594657

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
031	57570822	1	EA	GEAR, WORM DRIVE OUTPUT
032	58227661	2	EA	SEAL, OIL
033	58226655	1	EA	END CAP
034	58194945	2	EA	BEARING, BALL
035	58194960	2	EA	GASKET
036	58192915	1	EA	GASKET
037	58194937	1	EA	GEAR, WORM
038	57074668	1	EA	KEY
039	58209651	1.50	QT	OIL, GEAR
040	95934741	8	EA	WASHER, LOCK HELICAL
041	57185902	1	EA	GASKET, SHIM PACK
042	57185894	1	EA	GASKET, SHIM PACK
044	57351694	1	EA	GUARD, GEAR – CAROUSEL
046	95930723	10	EA	SCREW, CAP, HEX
047	95922910	10	EA	NUT, HEX, PLATED
048	95934741	10	EA	WASHER, LOCK HELICAL
049	57216806	1	EA	BRACKET, REMOVABLE GEARBOX
050	57216772	1	EA	BRACKET, REMOVABLE GEARBOX
051	57216814	1	EA	BRACKET, REMOVABLE GEARBOX
053	56784267	1	EA	ADHESIVE
054	50344605	4.00	FT	WIRE, LOCK
055	95959086	12	EA	CAPSCREW
056	57570772	1	EA	BUSHING, INDEX MOTOR
057	57573065	2	EA	SUPPORT, HYDRAULIC MOTOR
058	57351108	1	EA	COUPLING ASSY
059	95935227	6	EA	CAPSCREW
060	95228607	4	EA	SCREW, CAP HEX HEAD
061	95934154	8	EA	SCREW, CAP, HEX
062	95930723	2	EA	SCREW, CAP, HEX
063	95104238	3	EA	SCREW, CAP – 1/2 – 13 X3 – 1/2
064	95094314	2	EA	WASHER, FLAT, WIDE

57572984 MOTOR/GEARBOX,ASSM,MIDR



RODCHANGER,ASM,30'STD
57594657

56255326 SUB,SPINDLE,3.50 BECO 29L

SUB,SPINDLE,3.50 BECO 29L
56255326

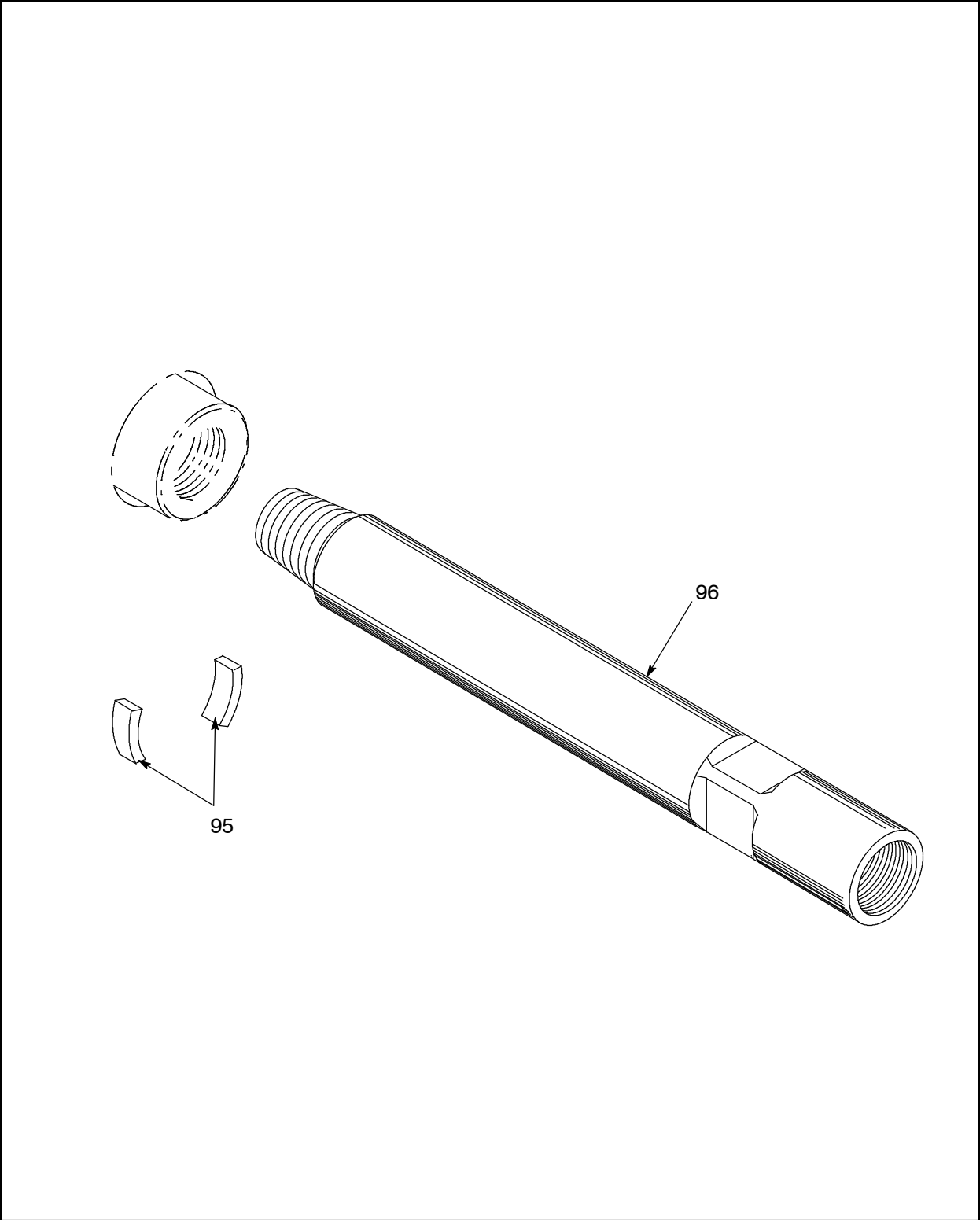


Figure 115 :SUB,SPINDLE,3.50 BECO 29L
D50339373 REV23

56255326 SUB,SPINDLE,3.50 BECO 29L

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
095	50628007	2	EA	LOCK, SPINDLE
096	56255276	1	EA	ADAPTER,SPINDLE-3.50 BECO

SUB,SPINDLE,3.50 BECO 29L
56255326

POWERPACK/ENGINE

SECTION POWERPACK/ENGINE



SECTION

POWERPACK/ENGINE

57763203

ENGINE,ASM,C18-630HP

ENGINE,ASM,C18-630HP

57763203

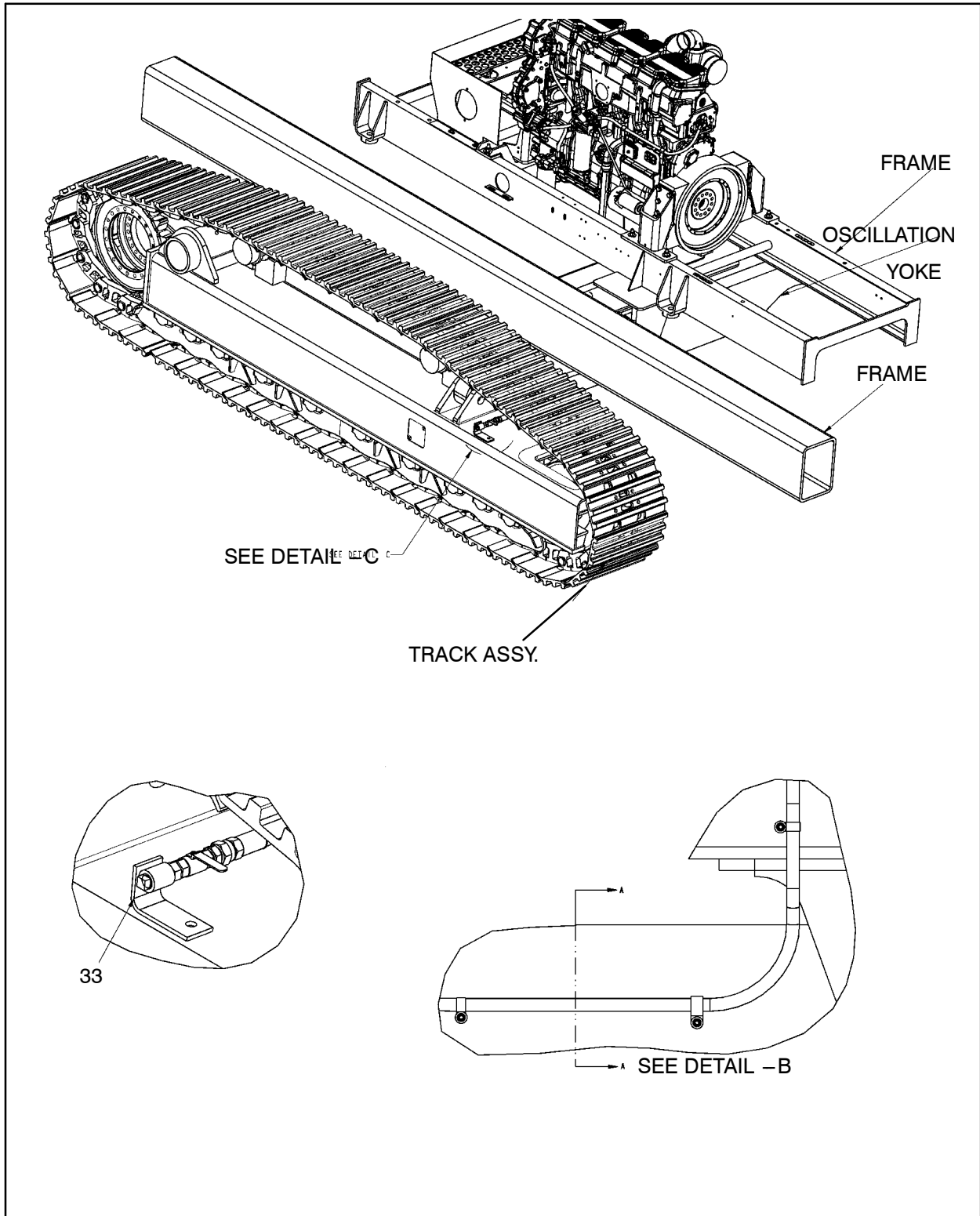
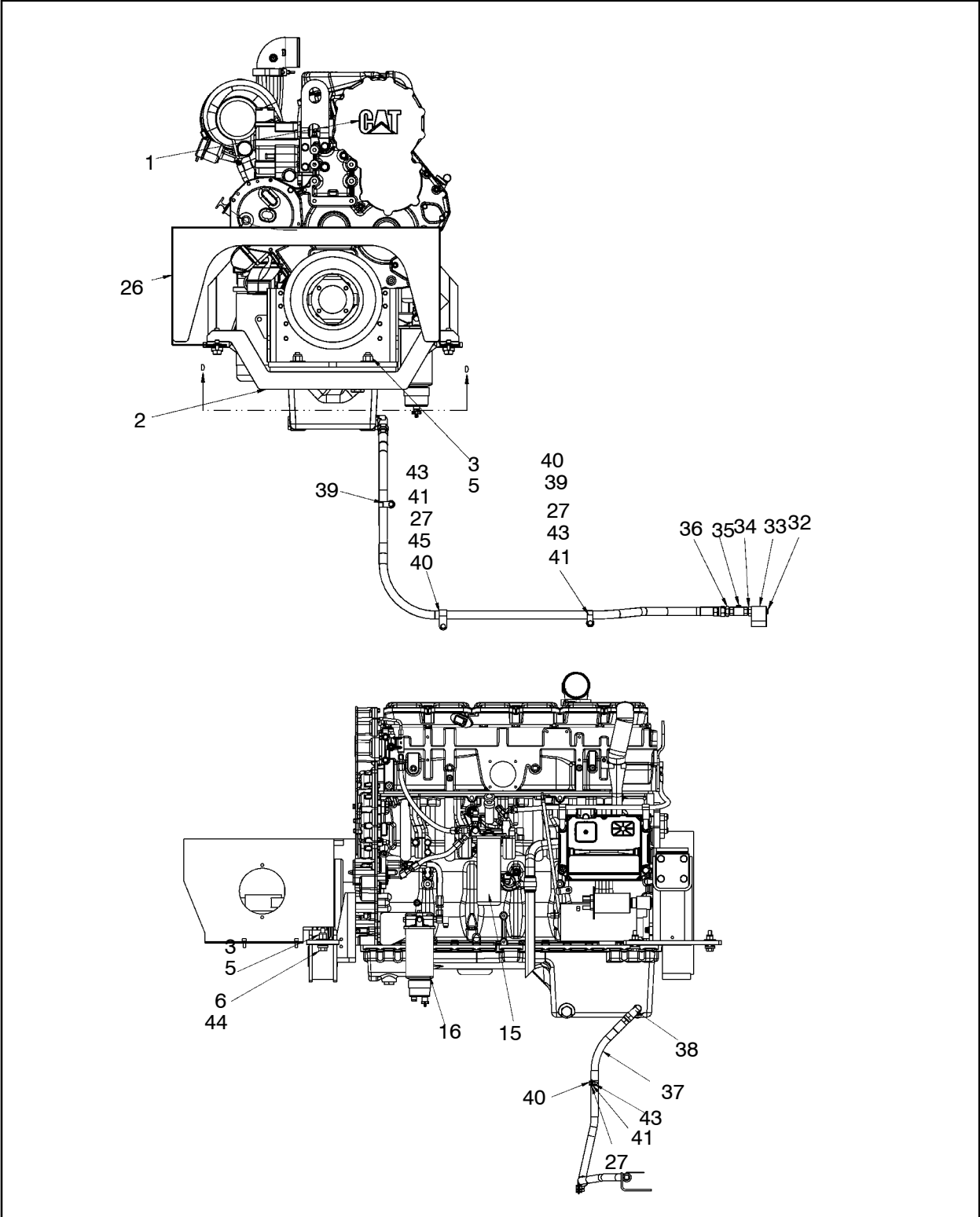


Figure 116 :ENGINE,ASM,C18-630HP
D57763203 REV 001

57763203 ENGINE,ASM,C18-630HP

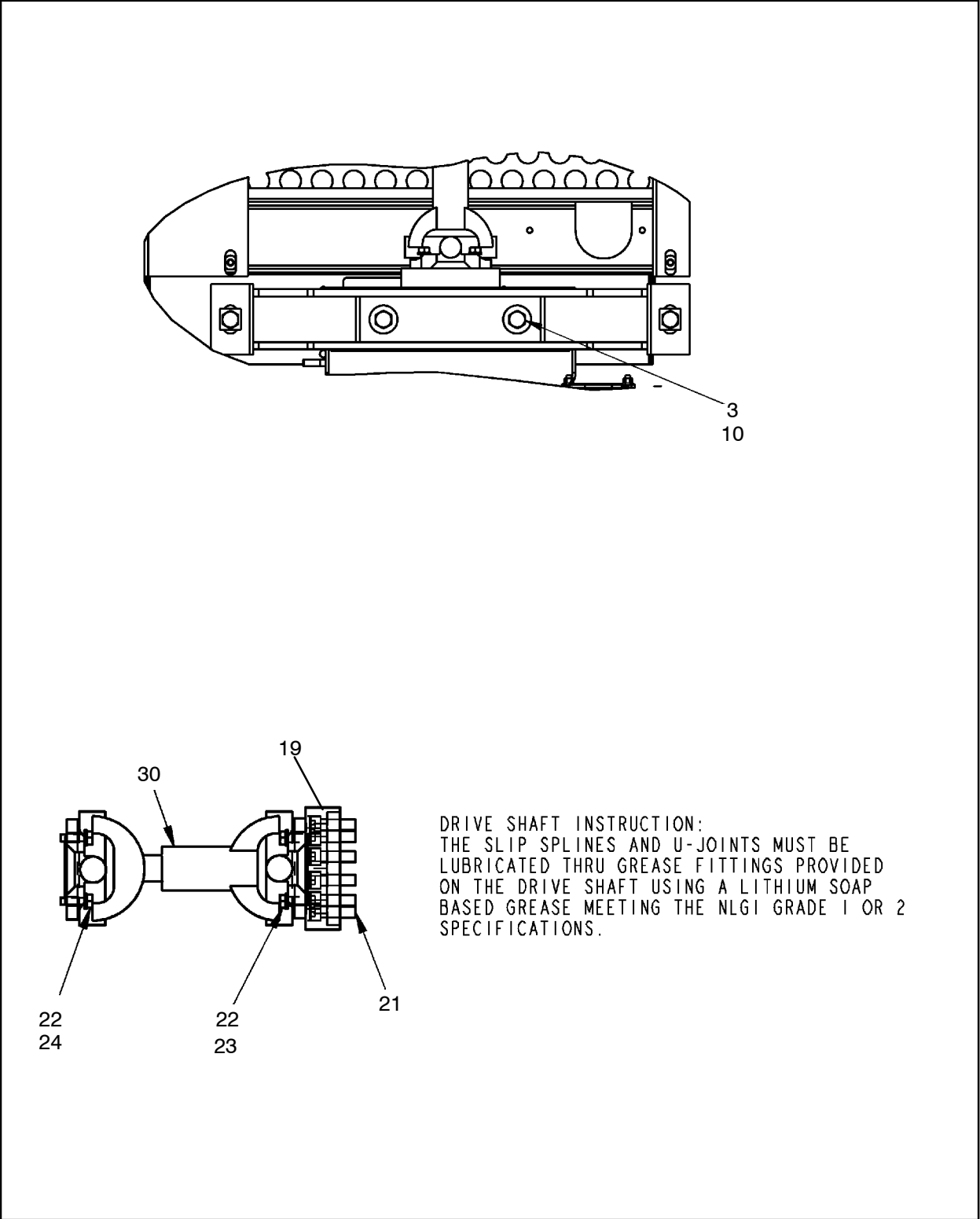


ENGINE,ASM,C18-630HP
57763203

Figure 117 :ENGINE,ASM,C18-630HP
D57763203 REV 001

57763203 ENGINE,ASM,C18-630HP

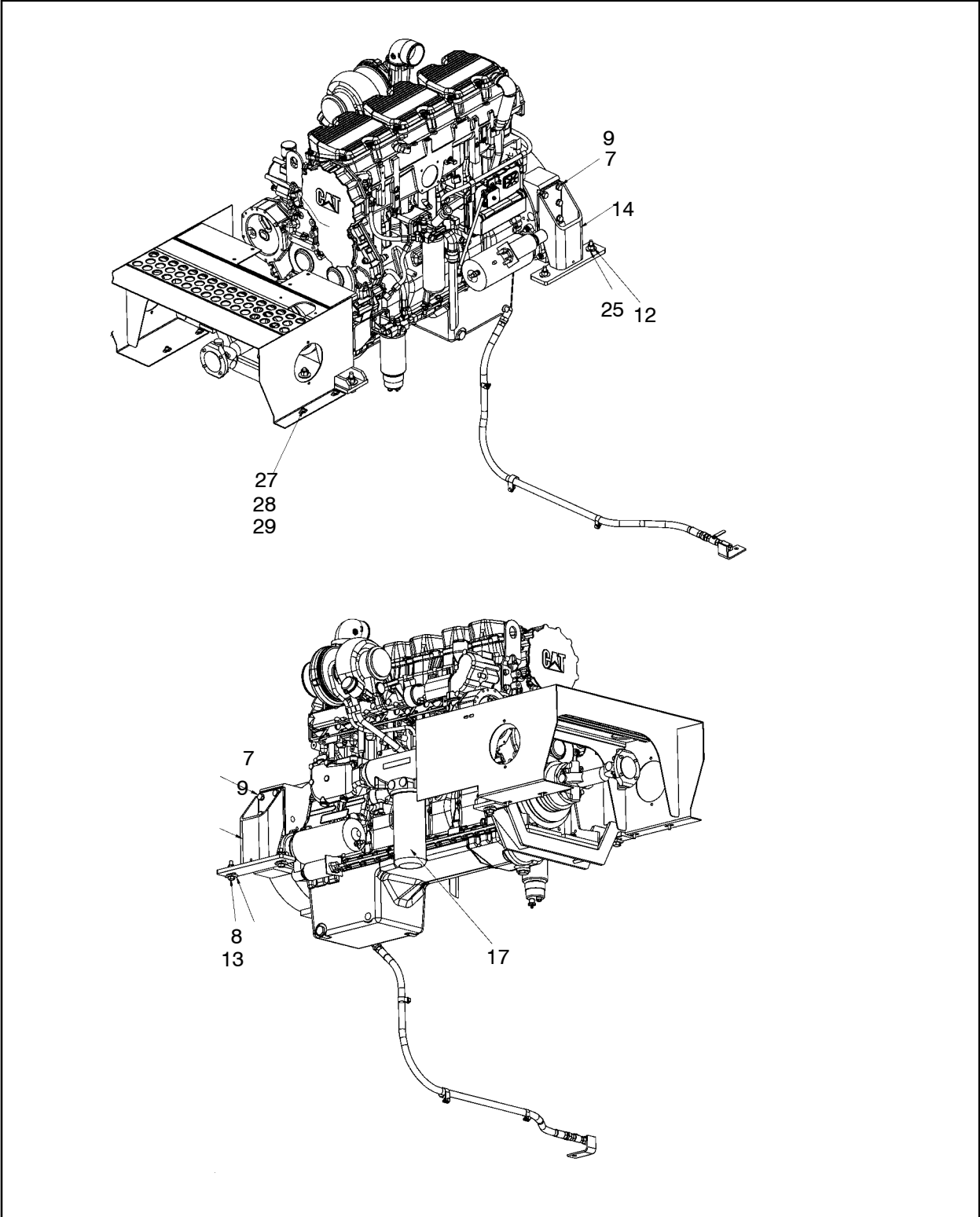
ENGINE,ASM,C18-630HP
57763203



DRIVE SHAFT INSTRUCTION:
THE SLIP SPLINES AND U-JOINTS MUST BE
LUBRICATED THRU GREASE FITTINGS PROVIDED
ON THE DRIVE SHAFT USING A LITHIUM SOAP
BASED GREASE MEETING THE NLGI GRADE 1 OR 2
SPECIFICATIONS.

Figure 118 :ENGINE,ASM,C18-630HP
D57763203 REV 001

57763203 ENGINE,ASM,C18-630HP



ENGINE,ASM,C18-630HP
57763203

Figure 119 :ENGINE,ASM,C18-630HP
D57763203 REV 001

57763203 ENGINE,ASM,C18 – 630HP

ENGINE,ASM,C18 – 630HP
57763203

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57760647	1	EA	ENGINE,C18 630HP@1800 T3
002	57760787	1	EA	SUPPORT,FRT ENG WELDMENT
003	95972246	6	EA	WASHER,FLAT,PLATED
005	95923363	4	EA	NUT,HEX,SELF LOCK
006	95245775	2	EA	WASHER,BEVEL – 3/4
007	95930723	12	EA	SCREW,CAP,HEX
008	95952354	4	EA	CAPSCREW,HEX
009	95934741	12	EA	WASHER,LOCK HELICAL
010	95104659	2	EA	CAPSCREW
012	95923355	4	EA	NUT,HEX,LIGHT,SELF – LOCK
013	54573704	4	EA	WASHER,BEVEL,SQ,PLATED
014	57643157	2	EA	MOUNT,REAR ENGINE,C16
015	57294829	1	EA	FILTER,FUEL SECONDARY
016	56985971	1	EA	ELEMENT,WATER FILTER
017	52183233	1	EA	FILTER,OIL – ENGINE
019	57245870	1	EA	ADAPTERFRT.ENG.CAT3406TA
021	95013702	6	EA	CAPSCREW,HEX SOCKET HEAD
022	95934733	8	EA	WASHER,LOCK
023	95215257	4	EA	CAPSCREW,HEX
024	95920708	4	EA	CAPSCREW,HEX
025	95094314	4	EA	WASHER,FLAT,WIDE
026	57666083	1	EA	GUARD,DRIVESHAFT – C15
027	95922233	7	EA	WASHER,FLAT,WIDE
028	95922639	4	EA	LOCKWASHER,HELICAL SPRNG
029	95055349	4	EA	CAPSCREW,AH
030	57368524	1	EA	DRIVE SHAFT
	57227787	0	EA	● - CROSS KIT
032	95002143	1	EA	PLUG,PIPE – SQ HEAD
033	52235363	1	EA	BRACKET,OIL
034	95323358	1	EA	FITTING, STR – EXT NPT RUN
035	50829605	1	EA	VALVE,BALL – 1/2
036	95279378	1	EA	FITTING,HYD
037	56954258	1	EA	HOSE ASSY

57763203 ENGINE,ASM,C18 – 630HP

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
038	95279436	1	EA	FITTING,HYD
039	95301883	2	EA	CLAMP,HOSE
040	95920674	3	EA	CAPSCREW,HEX
041	95937413	3	EA	WASHER,LOCK,HELICAL
043	95922894	3	EA	NUT,HEX,FINISHED
044	95935201	2	EA	CAPSCREW,HEX
045	95301875	1	EA	CLAMP,HOSE

ENGINE,ASM,C18 – 630HP
57763203

57760712 PIPING,CAC,CAT

PIPING,CAC,CAT
57760712

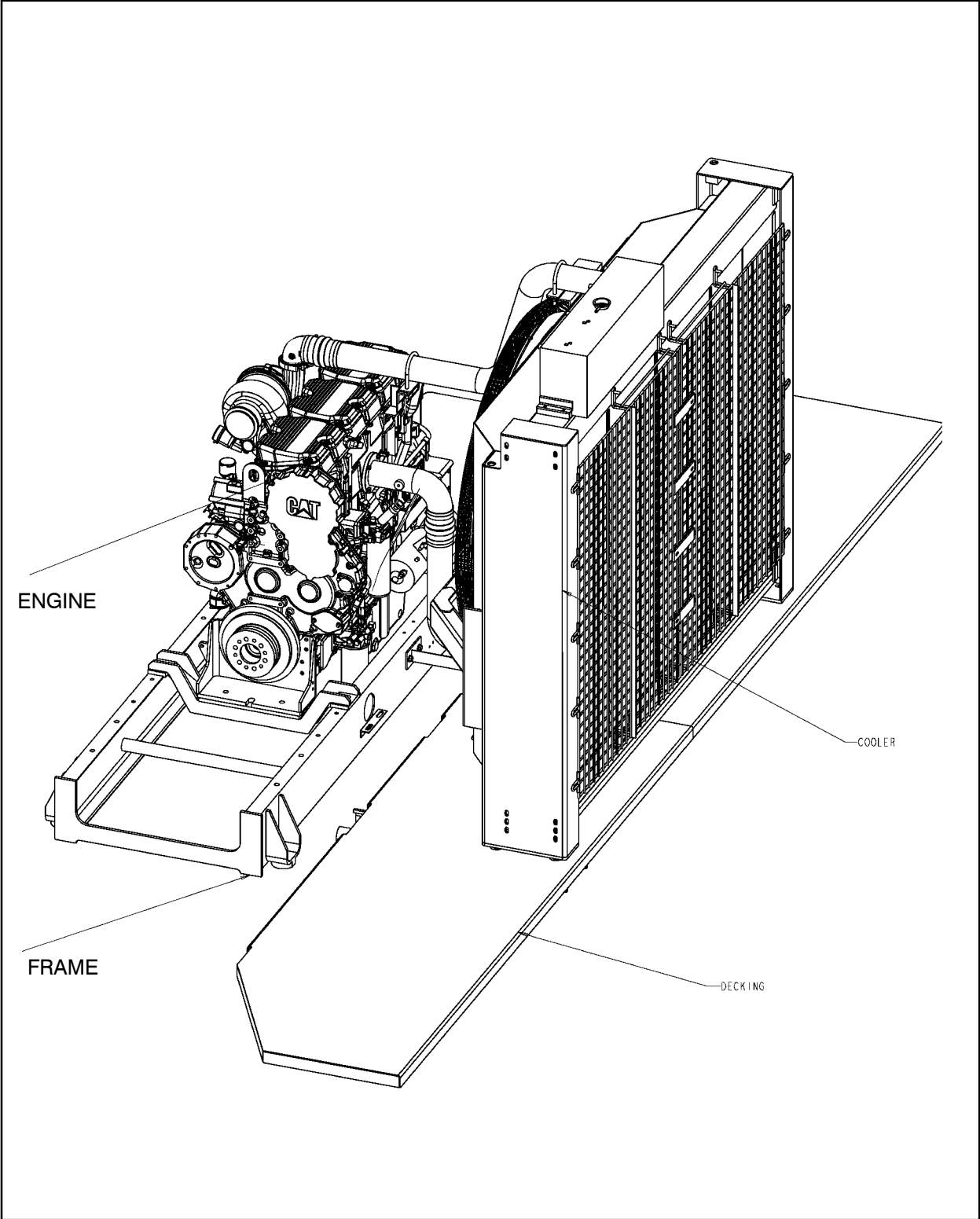
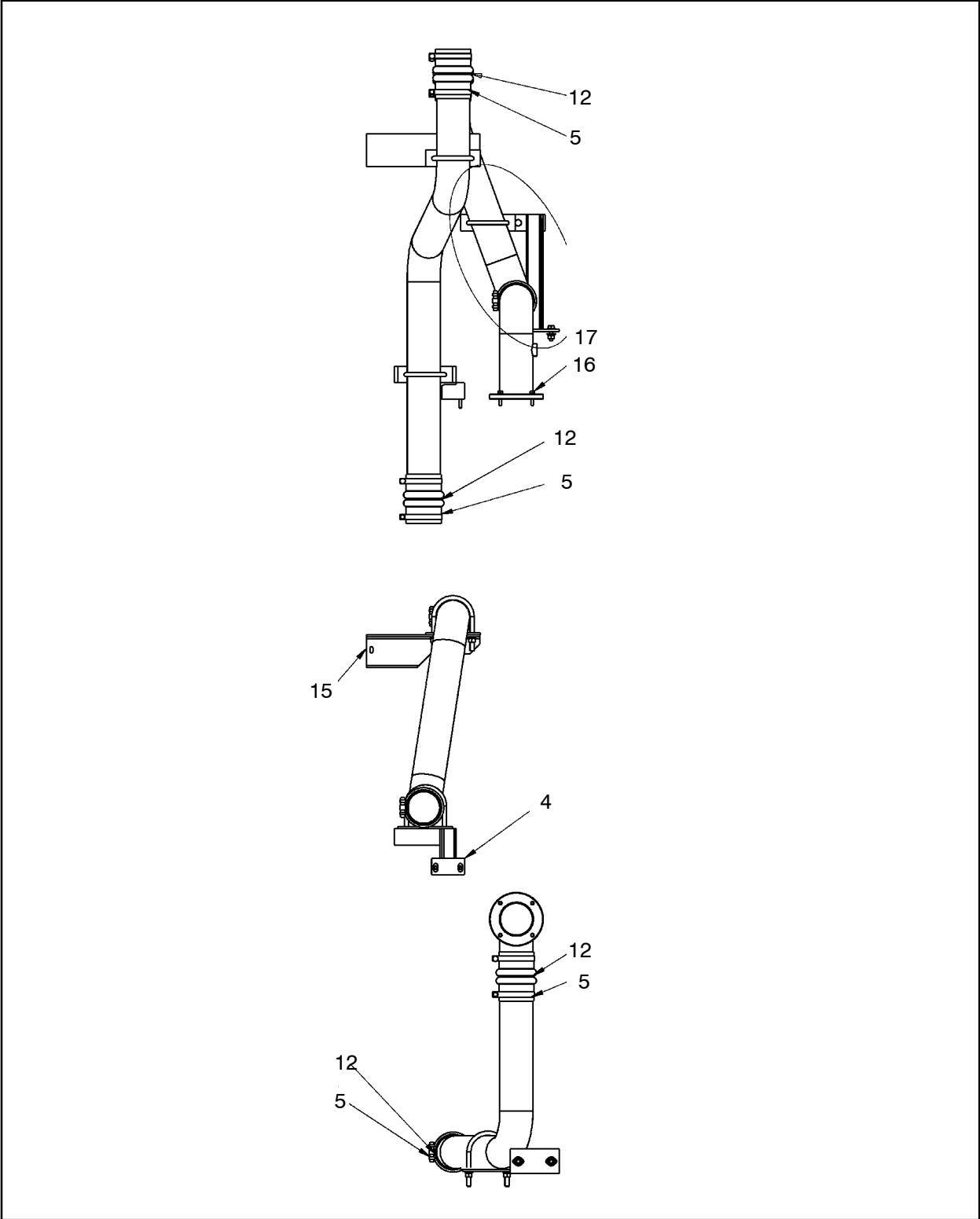


Figure 120 :PIPING,CAC,CAT
D57760712 REV 001

57760712 PIPING,CAC,CAT



PIPING,CAC,CAT
57760712

Figure 121 :PIPING,CAC,CAT
D57760712 REV 001

57760712

PIPING,CAC,CAT

PIPING,CAC,CAT

57760712

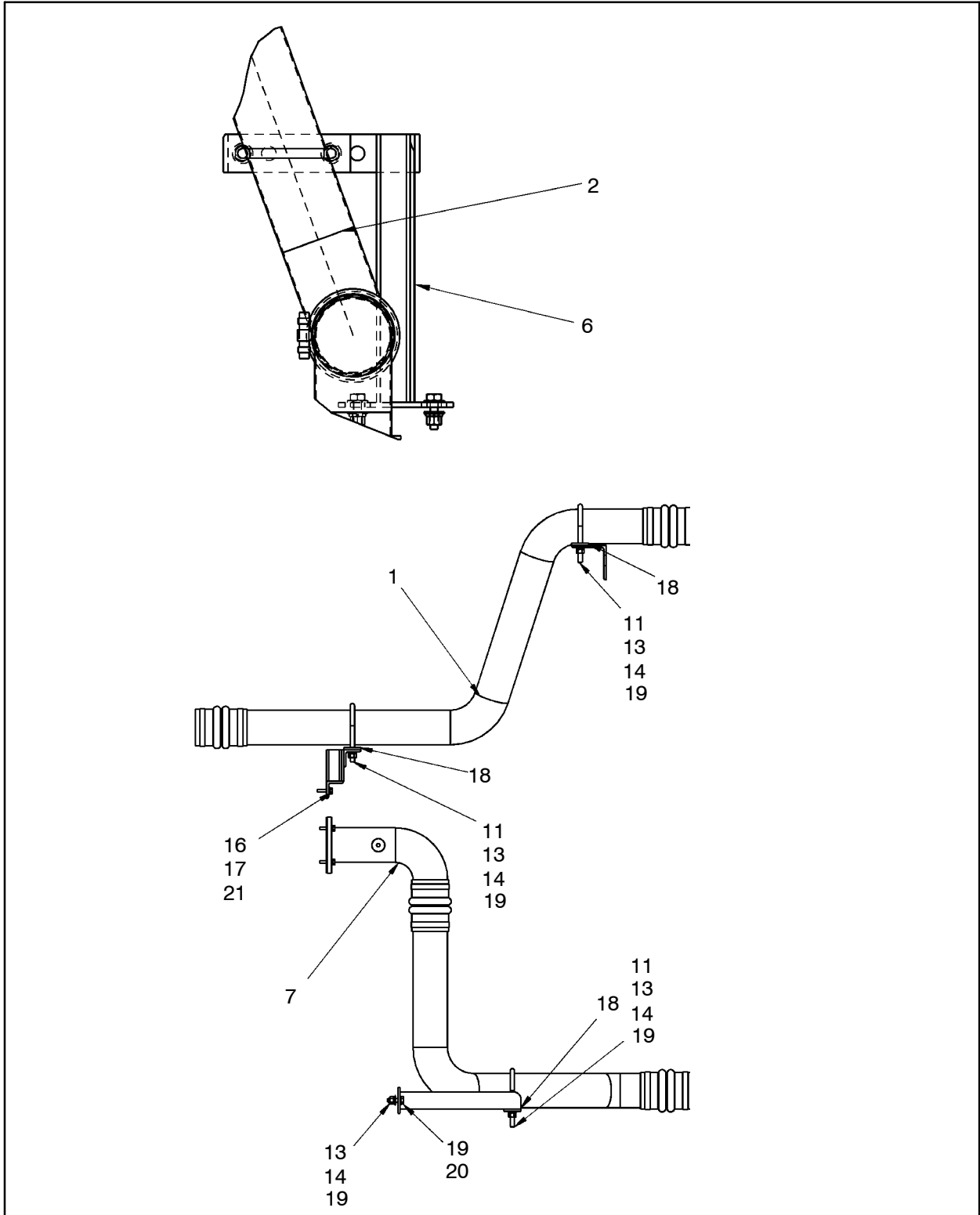


Figure 122 :PIPING,CAC,CAT
D57760712 REV 001

57760712 PIPING,CAC,CAT

001	-----	57776189-----	1-----	EA----	PIPE,CAC,DM45
002	-----	57776197-----	1-----	EA----	PIPE,CAC,DM45
004	-----	57760746-----	1-----	EA----	SUPPORT,PIPING CAC
005	-----	56280852-----	8-----	EA----	CLAMP,CONSTANT TORQUE
006	-----	57778698-----	1-----	EA----	SUPPORT,PIPE,CAC
007	-----	57652976-----	1-----	EA----	ELBOW,ENG INLET CAT
011	-----	95391173-----	3-----	EA----	U-BOLT
012	-----	57580516-----	4-----	EA----	CONNECTOR,CHRG AIR
013	-----	95934733-----	8-----	EA----	WASHER,LOCK
014	-----	95922902-----	8-----	EA----	NUT,HEX,FINISHED,PLATED
015	-----	57760761-----	1-----	EA----	SUPPORT,PIPING CAC
016	-----	95937413-----	6-----	EA----	WASHER,LOCK,HELICAL
017	-----	95934584-----	6-----	EA----	SCREW,CAP
018	-----	57762395-----	3-----	EA----	PAD,ANTI-VIBRATION
019	-----	95935003-----	10-----	EA----	WASHER,FLAT
020	-----	95920708-----	2-----	EA----	CAPSCREW,HEX
021	-----	95922233-----	2-----	EA----	WASHER,FLAT,WIDE

PIPING,CAC,CAT

57760712

57762551 COOLER,ASM,TIER3

COOLER,ASM,TIER3
57762551

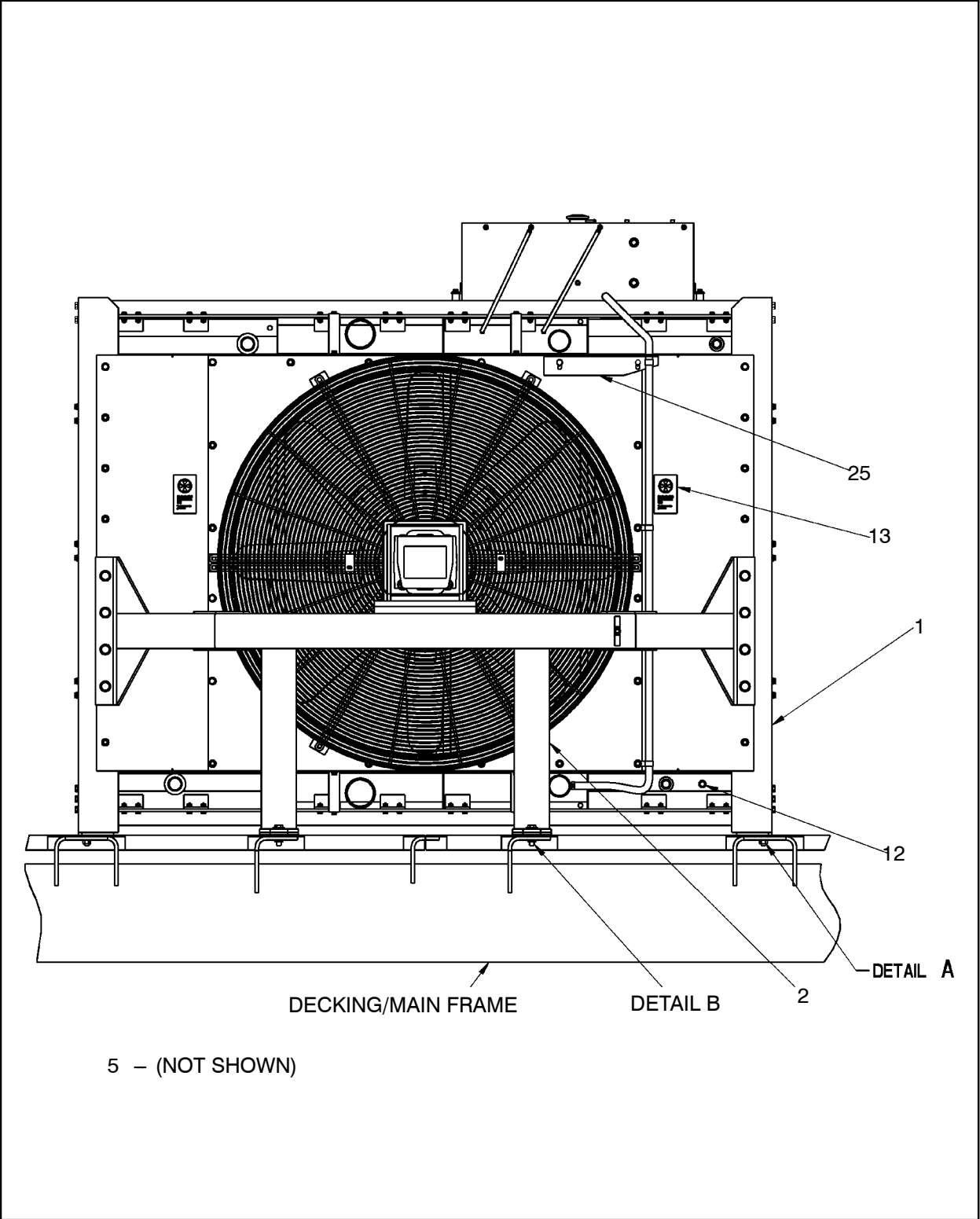
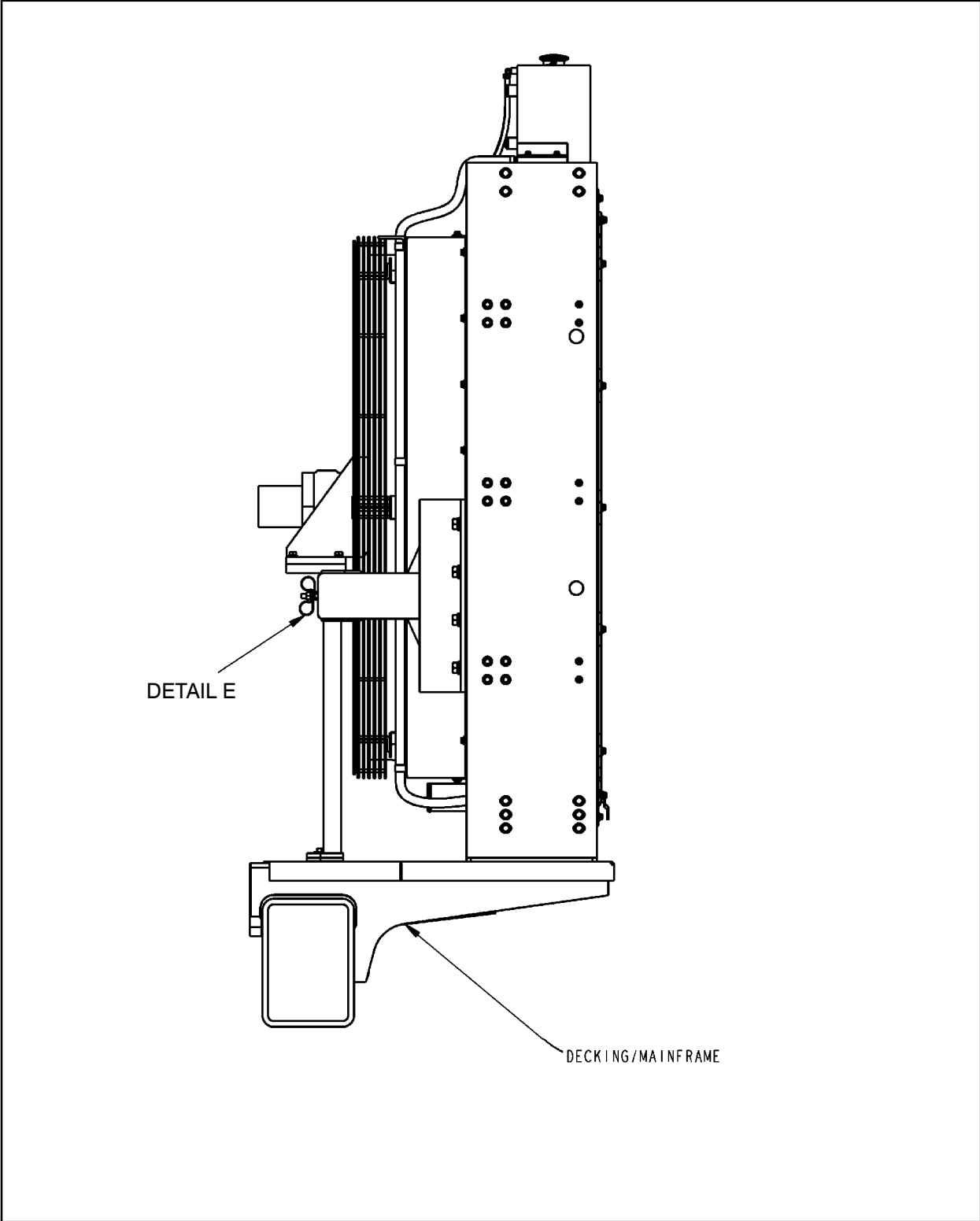


Figure 123 :COOLER,ASM,TIER3
D57762551 REV 000

57762551 COOLER,ASM,TIER3



COOLER,ASM,TIER3
57762551

Figure 124 :COOLER,ASM,TIER3
D57762551 REV 000

57762551 COOLER,ASM,TIER3

COOLER,ASM,TIER3
57762551

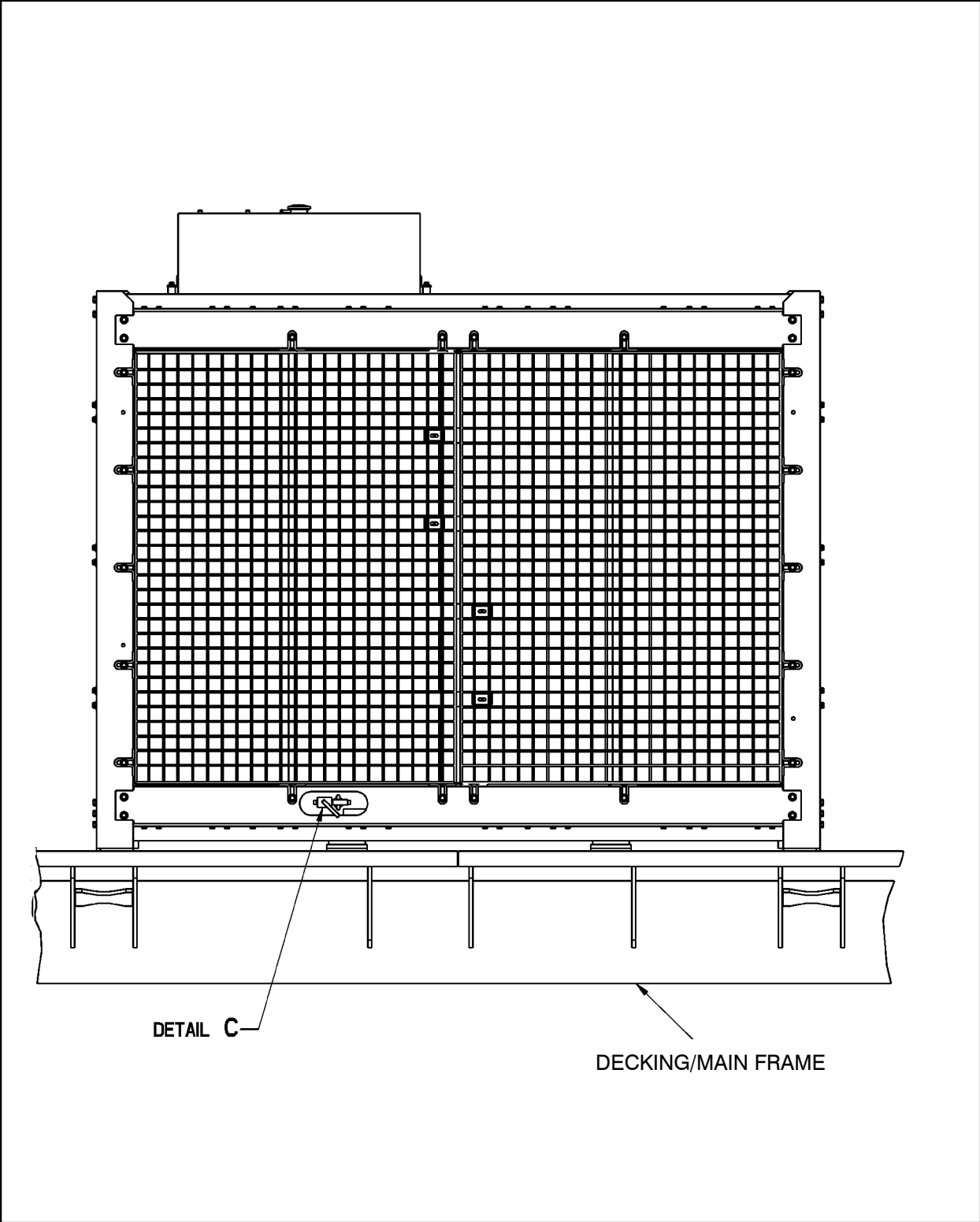
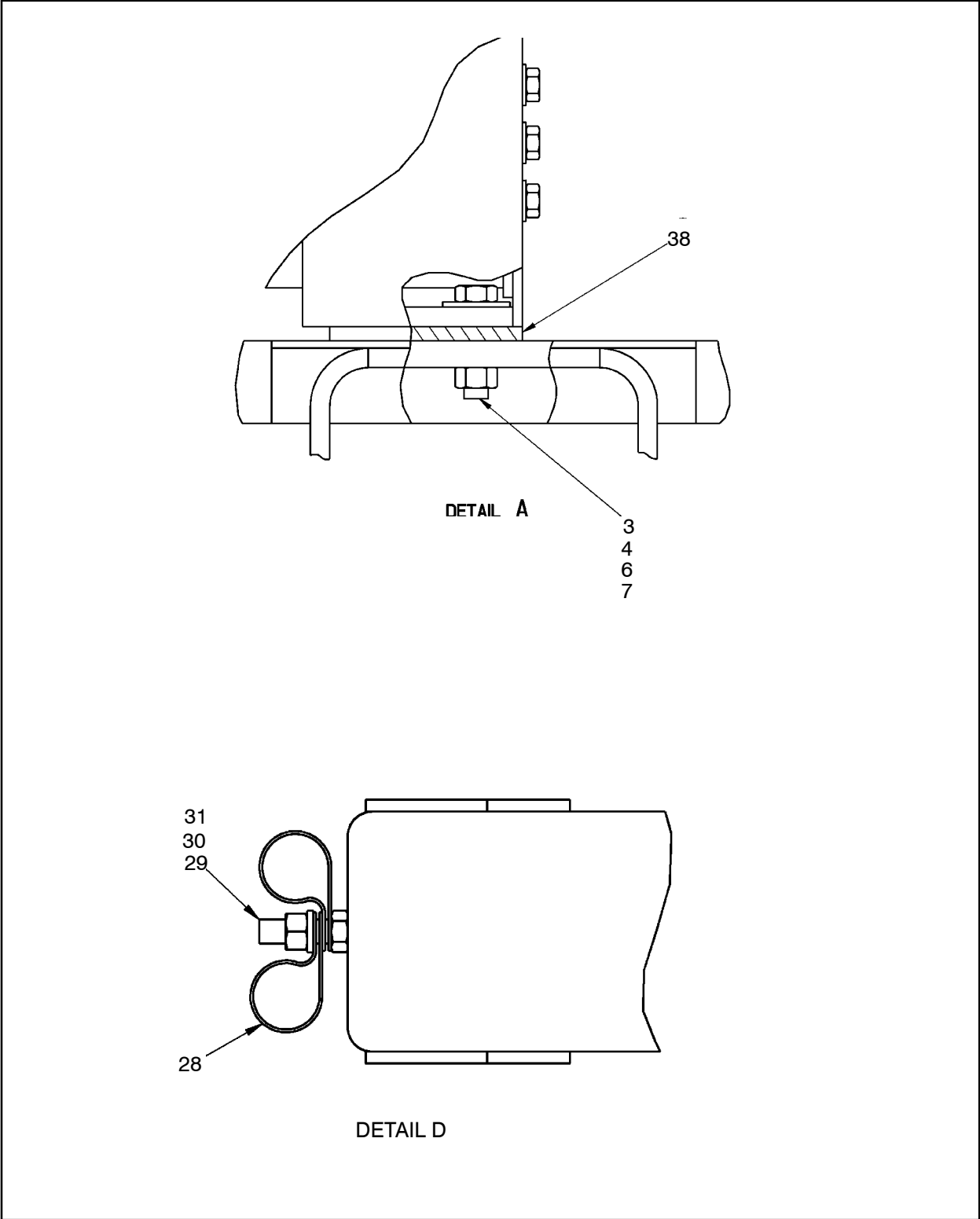


Figure 125 :COOLER,ASM,TIER3
D57762551 REV 000

57762551 COOLER,ASM,TIER3



COOLER,ASM,TIER3
57762551

Figure 126 :COOLER,ASM,TIER3
D57762551 REV 000

57762551 COOLER,ASM,TIER3

COOLER,ASM,TIER3
57762551

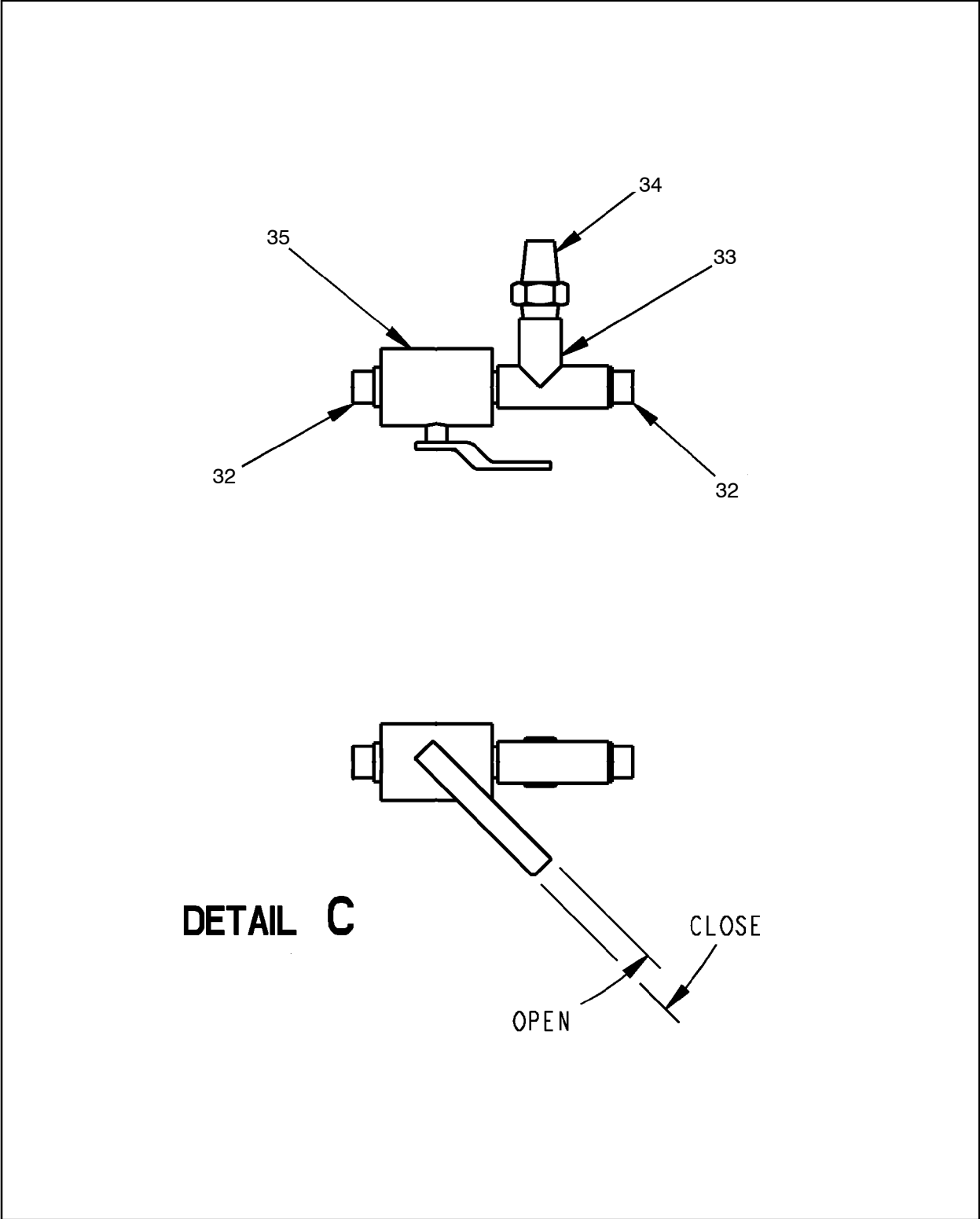
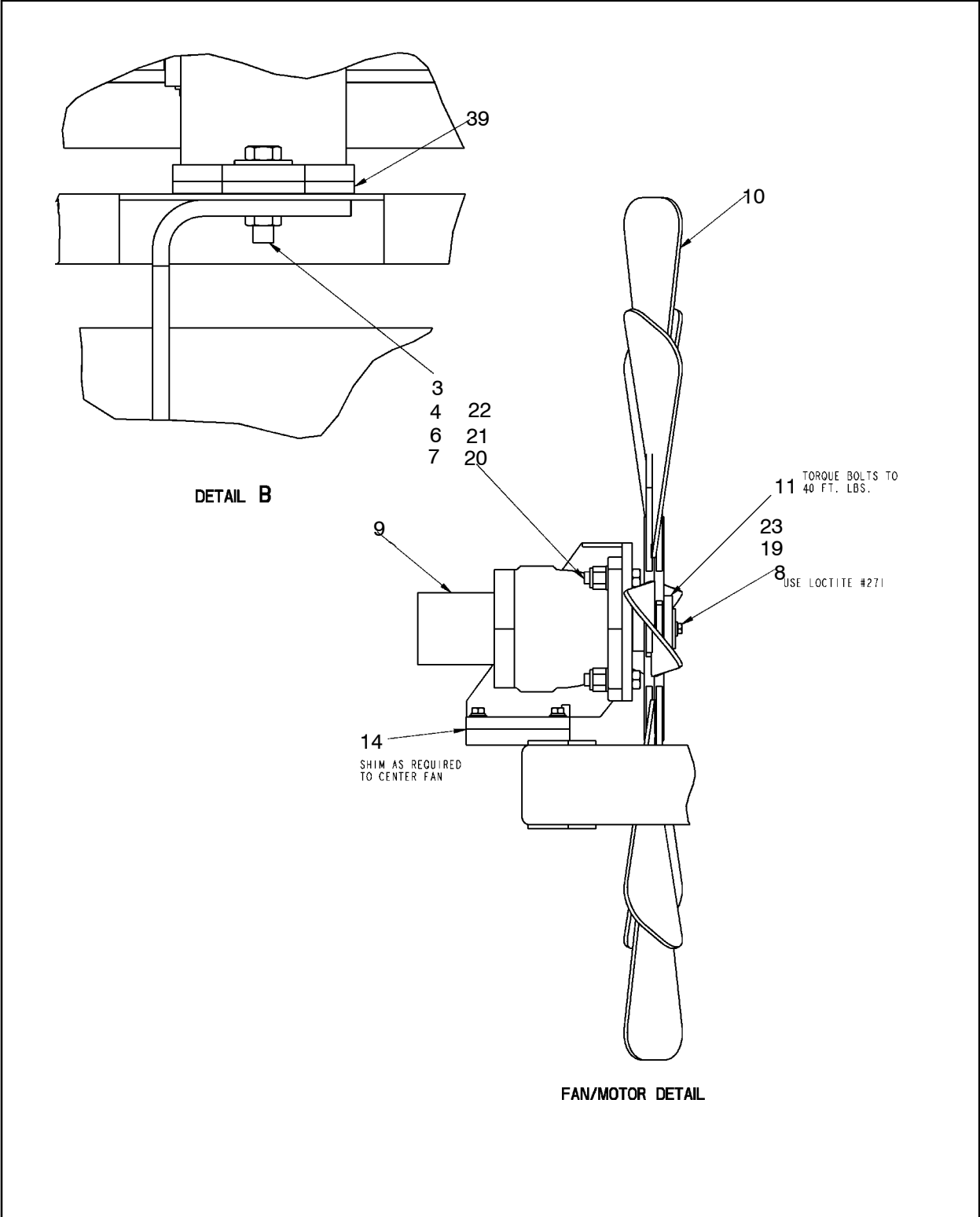


Figure 127 :COOLER,ASM,TIER3
D57762551 REV 000

57762551 COOLER,ASM,TIER3



COOLER,ASM,TIER3
57762551

Figure 128 :COOLER,ASM,TIER3
D57762551 REV 000

57762551 COOLER,ASM,TIER3

COOLER,ASM,TIER3
57762551

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57762585	1	EA	COOLER,TIER 3,525-630HP
002	57772394	2	EA	SUPPORT,LEG,COOLER,TIER3
003	95922910	6	EA	NUT,HEX,PLATED
004	95934741	6	EA	WASHER,LOCK HELICAL
005	50262526	22.00	GL	ANTI-FREEZE
006	95094314	12	EA	WASHER,FLAT,WIDE
007	95934154	6	EA	CAPSCREW,HEX
008	95081865	1	EA	WASHER,LOCK
009	57657660	1	EA	MOTOR,HYDRAULIC FAN
	57756561	1	EA	● - KIT,SEAL
	57756553	1	EA	● - KIT,SHAFT(SHAFT,BRG,KEY)
010	57436024	1	EA	FAN BLADE-54IN. 8 BLADE
011	57480980	1	EA	BUSHING, TAPER-1.75 BORE
012	95666996	1	EA	PLUG,HEX HEAD,STRT THRD
013	57140469	2	EA	DECAL,WARNING-ROT.BLADE
014	52223872	8	EA	SHIM
019	58233693	1	EA	WASHER, CINCH
020	95077319	4	EA	NUT,HEX,STOP
021	95200093	4	EA	WASHER,FLAT
022	95935201	4	EA	CAPSCREW,HEX
023	96714738	1	EA	SCREW
025	57763112	1	EA	BRACKET,RADIATOR COOLER
028	95457586	2	EA	CLAMP,HOSE
029	95209409	1	EA	WASHER,LOCK
030	95922902	1	EA	NUT,HEX,FINISHED,PLATED
031	95920708	1	EA	CAPSCREW,HEX
032	95033619	2	EA	PLUG,PIPE-1/2 SQ HEAD
033	95264941	1	EA	TEE,MALE RUN,NPTF
034	95315214	1	EA	NIPPLE,NPTF DRYSEAL
035	50829605	1	EA	VALVE,BALL-1/2
038	57783565	2	EA	PAD,ANTI-VIBRATION
039	57783573	2	EA	PAD,ANTI-VIBE,SUPPORT

57762551 COOLER,ASM,TIER3



COOLER,ASM,TIER3
57762551

57762593 PIPING,RAD.CAT TIER 3

PIPING,RAD.CAT TIER 3
57762593

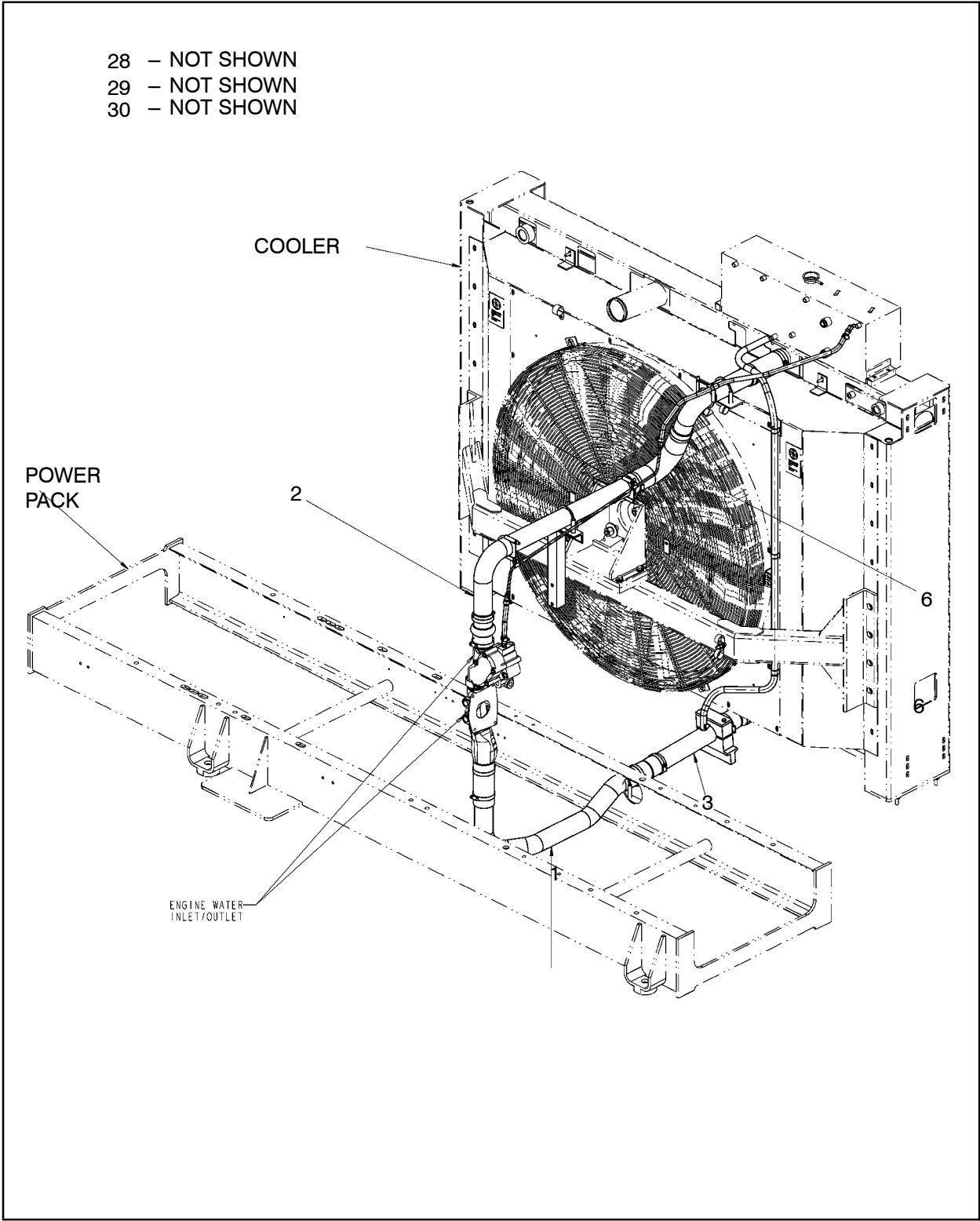
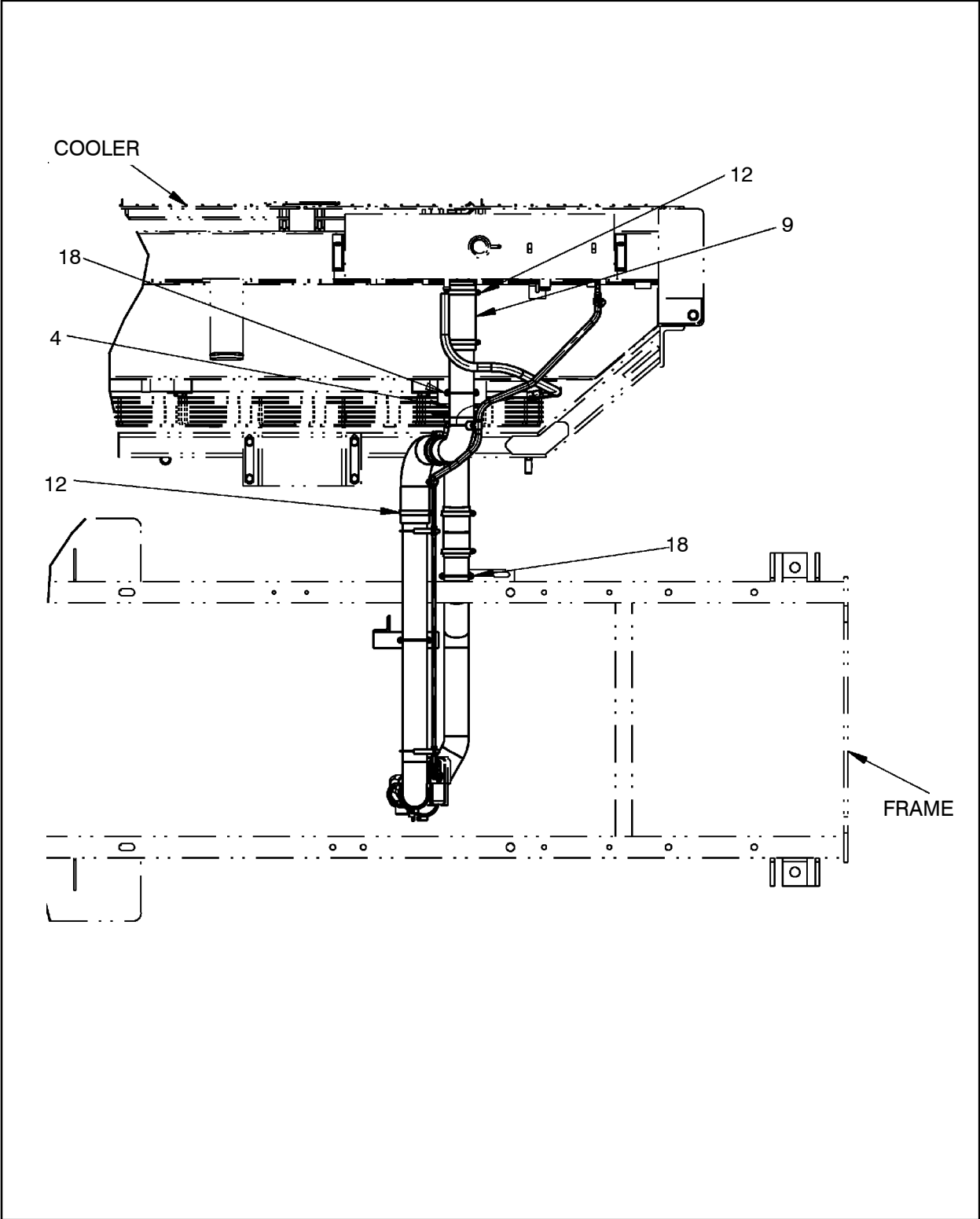


Figure 129 :PIPING,RAD.CAT TIER 3
D57762593 REV 001

57762593 PIPING,RAD.CAT TIER 3



PIPING,RAD.CAT TIER 3
57762593

Figure 130 :PIPING,RAD.CAT TIER 3
D57762593 REV 001

57762593 PIPING,RAD.CAT TIER 3

PIPING,RAD.CAT TIER 3
57762593

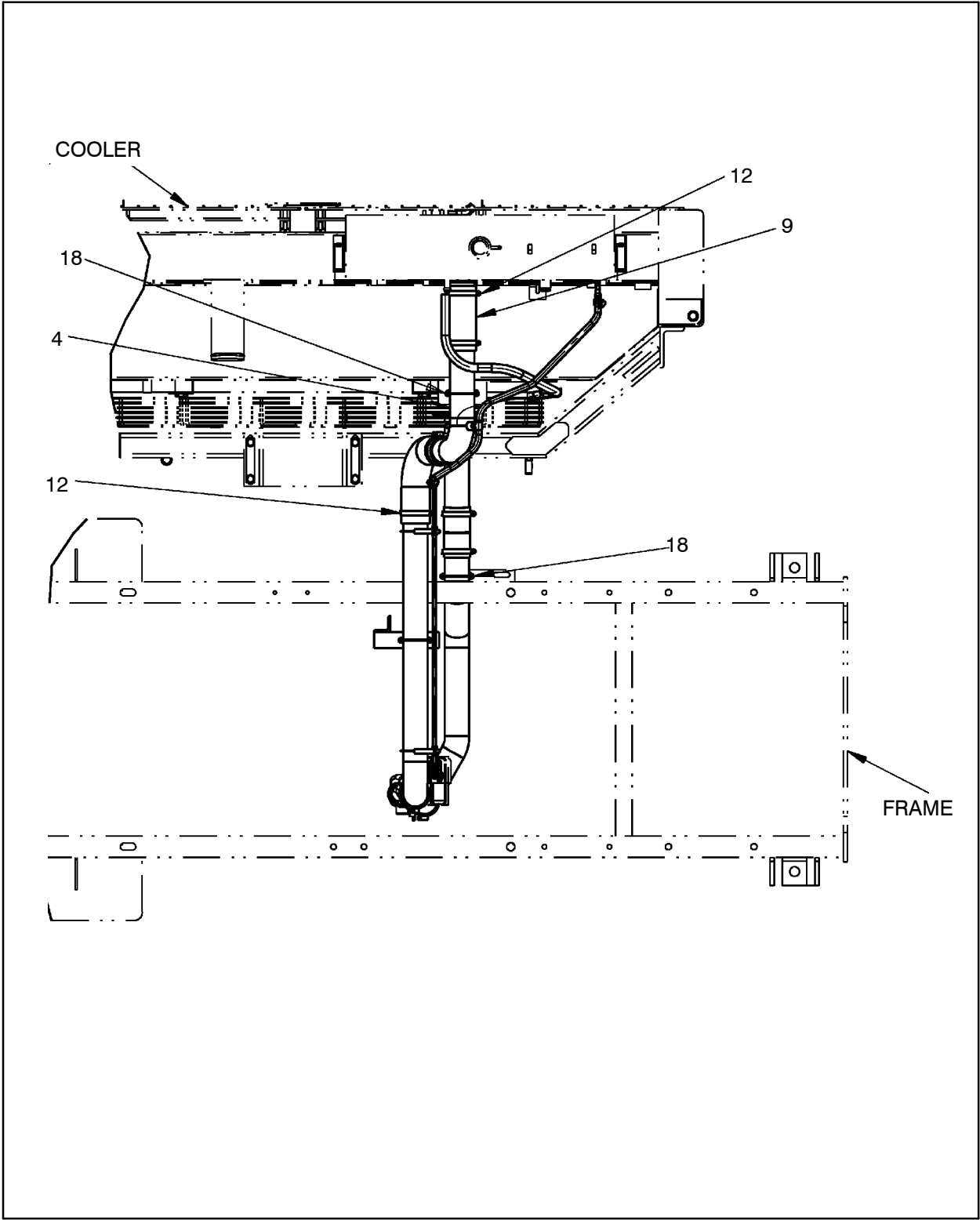


Figure 131 :PIPING,RAD.CAT TIER 3
D57762593 REV 001

57762593 PIPING,RAD.CAT TIER 3

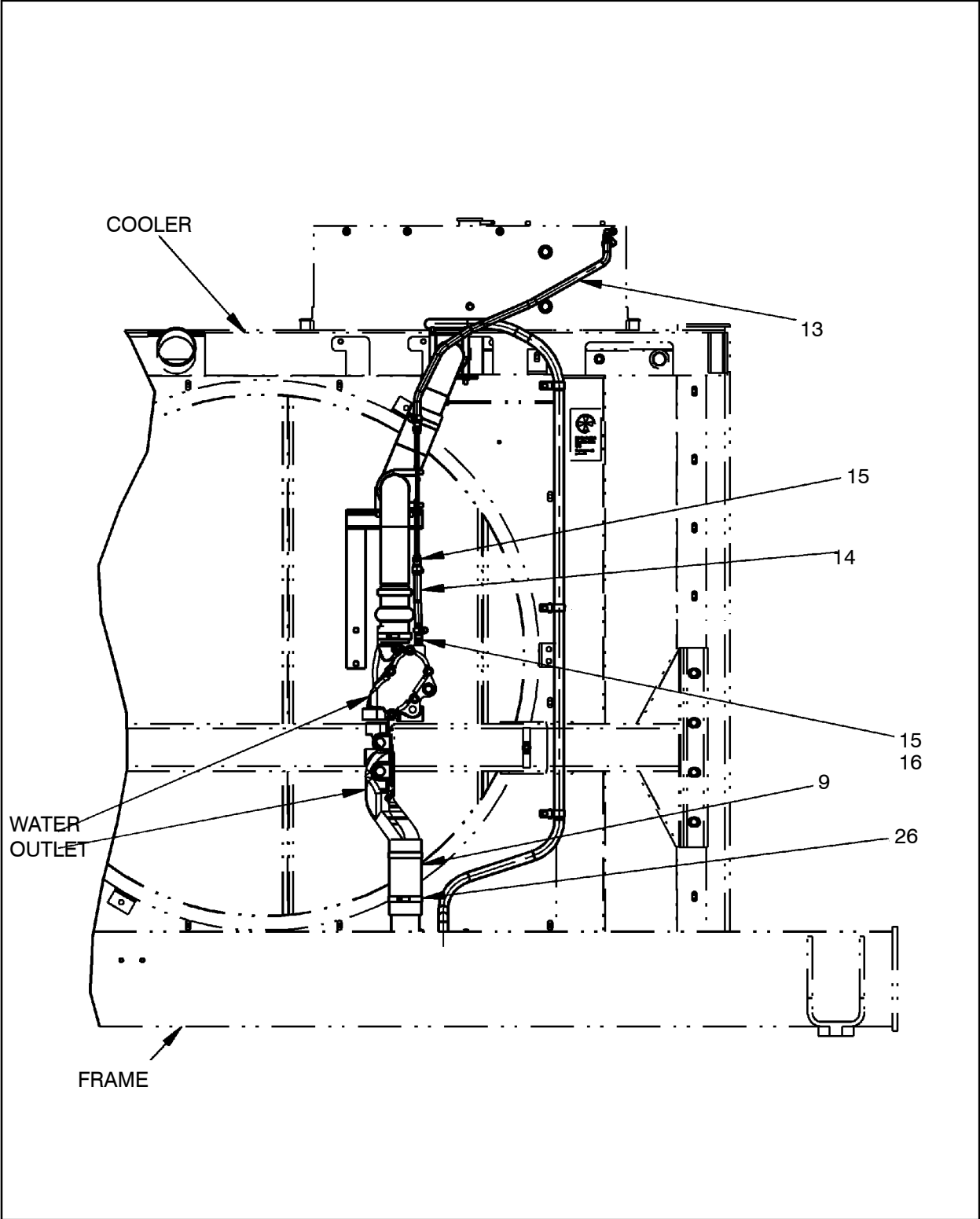


Figure 132 :PIPING,RAD.CAT TIER 3
D57762593 REV 001

57762593

PIPING,RAD.CAT TIER 3

PIPING,RAD.CAT TIER 3

57762593

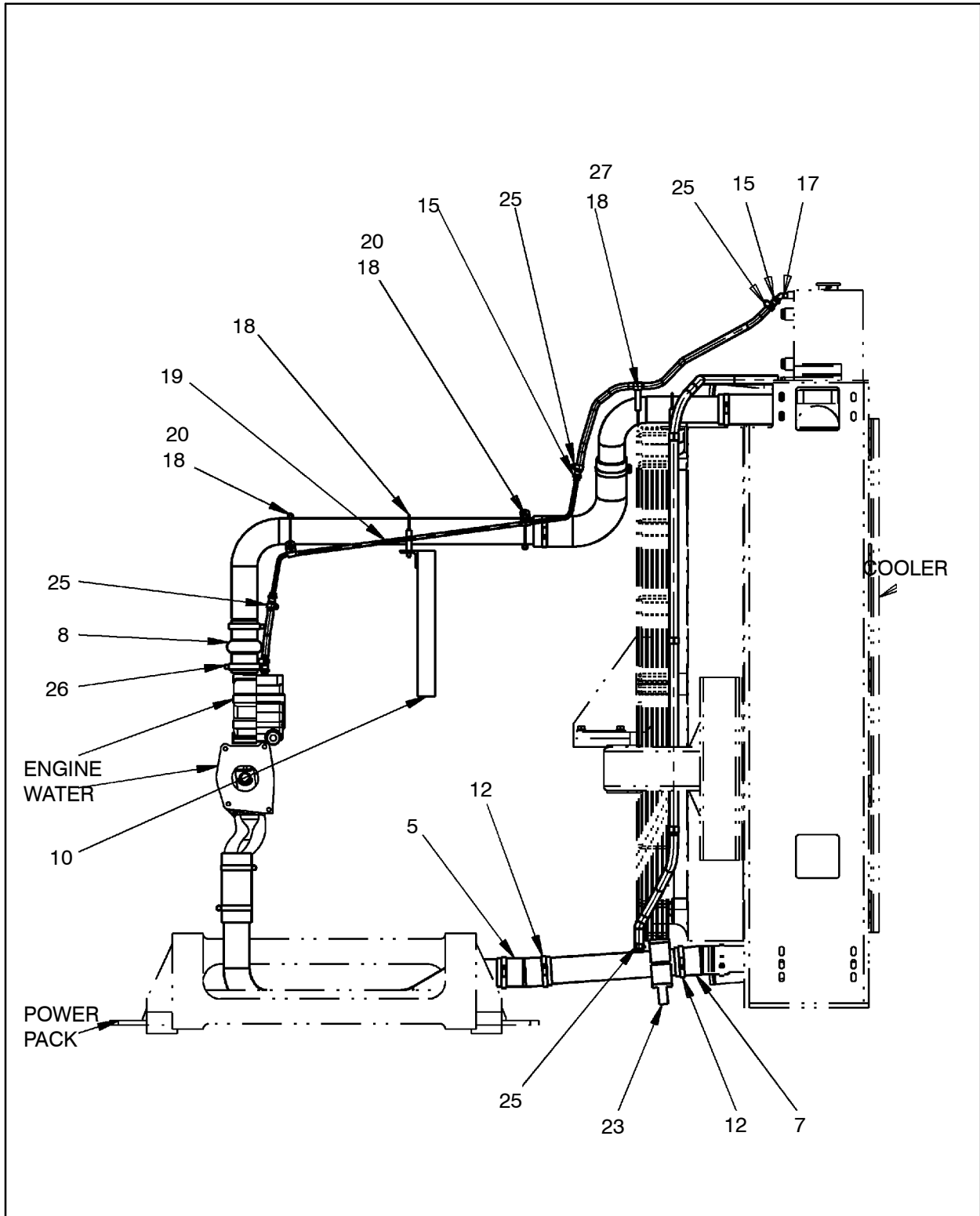


Figure 133 :PIPING,RAD.CAT TIER 3
D57762593 REV 001

57762593 PIPING,RAD.CAT TIER 3

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57762601	1	EA	PIPE,RAD-ENG INLET
002	57645277	1	EA	PIPE,ENGINE OUTLET
003	57762627	1	EA	PIPE,RAD-COOLER OUTLET
004	57645293	1	EA	PIPE,COOLER INLET
005	57101750	8.00	IN	HOSE, RADIATOR
006	56256522	1	EA	ELBOW,3, 90DEG,COOLANT
007	57101750	8.00	IN	HOSE, RADIATOR
008	50463645	1	EA	HOSE HUMP
009	57213399	2	EA	HOSE, RADIATOR
010	57762619	1	EA	SUPPORT,RAD PIPE
012	52230810	8	EA	CLAMP, HOSE
013	56946601	40.00	IN	HOSE,HYD-F06 BULK
014	56946601	8.00	IN	HOSE,HYD-F06 BULK
015	59506436	4	EA	FITTING,HOSE
016	95316972	1	EA	CONNECTOR,MALE,37 DEG
017	95279071	1	EA	FITTING,HYD
018	52246154	6	EA	CLAMP
019	57764854	1	EA	TUBE,VENT LINE
020	95301834	2	EA	CLAMP,HOSE
023	56943335	1	EA	CLAMP
	56943699	1	EA	●- CLAMP ASSY
	A0556	7.88	IN	●- BAR FLAT A36
025	95264776	4	EA	CLAMP,HOSE
026	52230828	4	EA	CLAMP, HOSE
027	95351904	1	EA	CLAMP, HOSE
028	95934584	2	EA	CAPSCREW
029	95937413	2	EA	WASHER,LOCK,HELICAL
030	95922233	2	EA	WASHER,FLAT,WIDE

PIPING,RAD.CAT TIER 3

 57762593

57755241 MOUNTING,PP BASE,NEW FRM

MOUNTING,PP BASE,NEW FRM
57755241

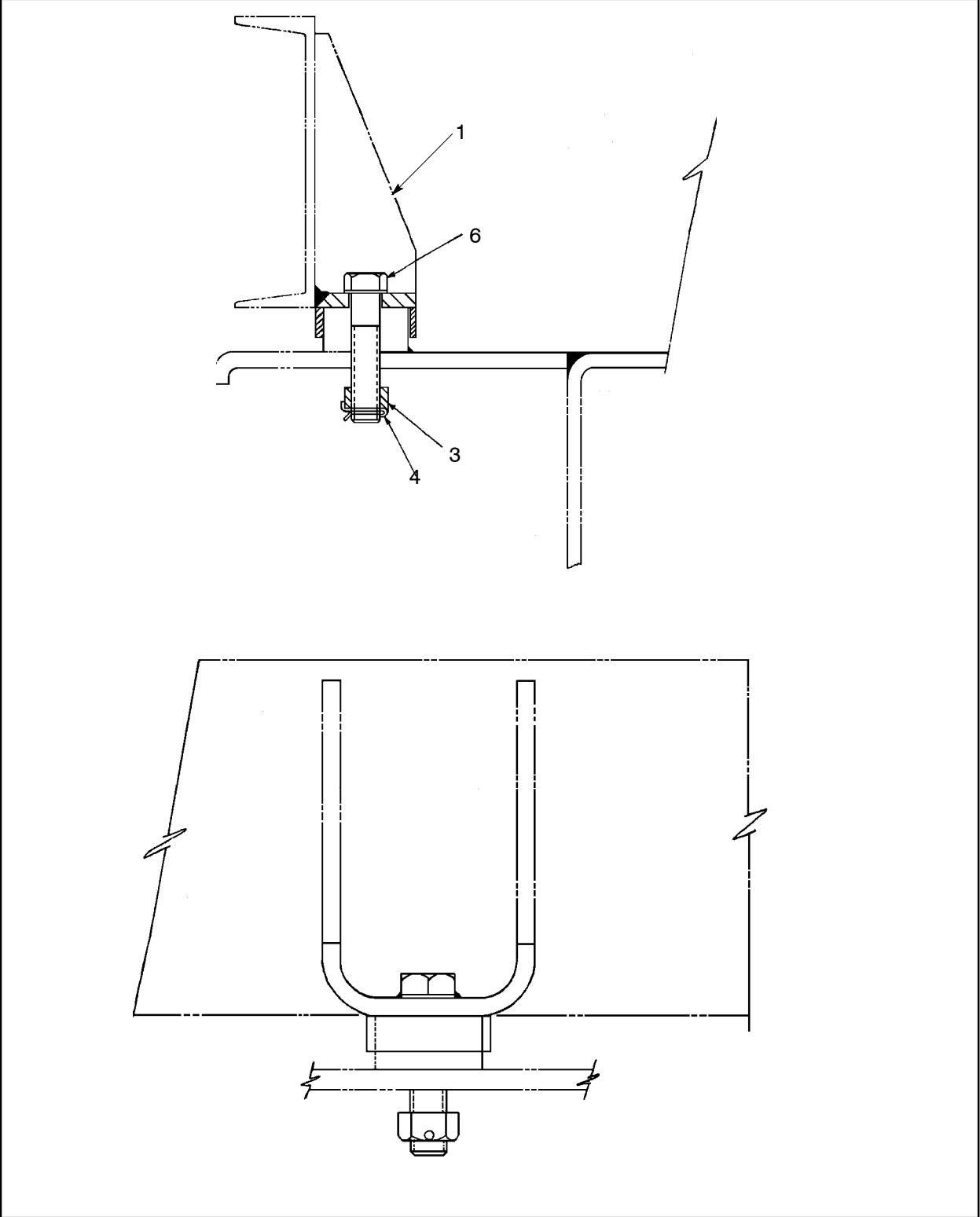


Figure 134 :MOUNTING,PP BASE,NEW FRM
C57100497 REV 003

57755241 MOUNTING,PP BASE,NEW FRM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57746943	2	EA	BOLT,PP BASE MOUNTING
	95489951	1	EA	●- SCREW,CAP
003	95267696	4	EA	NUT, HEX SLOTTED-1 -8
004	95093399	4	EA	PIN, COTTER-3/16 X 2
006	57746943	2	EA	BOLT,PP BASE MOUNTING
	95489951	1	EA	●- SCREW,CAP

MOUNTING,PP BASE,NEW FRM

57755241

57639361

EXHAUST INSTL,C16

EXHAUST INSTL,C16

57639361

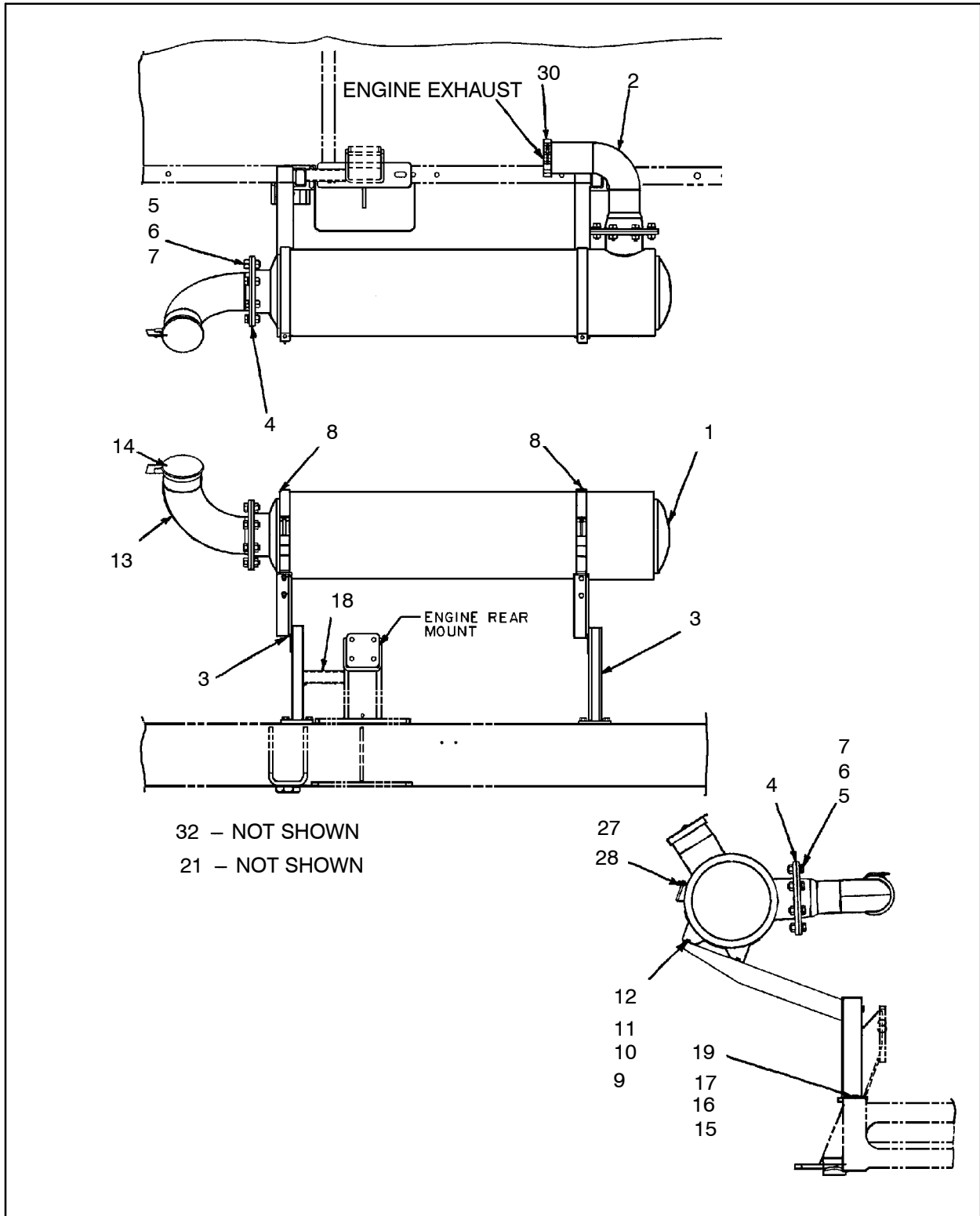


Figure 135 :EXHAUST INSTL,C16
D57639361 REV 002

57639361 EXHAUST INSTL,C16

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57662124	1	EA	SILENCER
	57574196	1	EA	● - SILENCER,ALUMINIZED 6"
002	57442535	1	EA	ELBOW, FLEX-W/FLANGE
003	57661779	2	EA	BRACKET,SILENCER SUPPORT
004	50419670	2	EA	GASKET
005	95934378	16	EA	SCREW,CAP,HEX
006	95934691	16	EA	WASHER,LOCK,HELICAL
007	95922928	16	EA	NUT,HEX,FINISHED
008	50279413	2	EA	BAND,MOUNTING-AIRCLEAR
009	95920682	4	EA	SCREW,CAP,HEX
010	95937413	4	EA	WASHER,LOCK,HELICAL
011	95922894	4	EA	NUT,HEX,FINISHED
012	95922233	4	EA	WASHER,FLAT,WIDE
013	50622810	1	EA	PIPE, EXHAUST ELBOW
014	50469238	1	EA	CAP, WEATHER
015	95930723	4	EA	SCREW,CAP,HEX
016	54573704	4	EA	WASHER,BEVEL,SQ,PLATED
017	95077590	4	EA	NUT,HEX,STOP
018	57071755	1	EA	TUBE,SQUARE
019	95094314	4	EA	WASHER,FLAT,WIDE
021	57704124	1	EA	BLANKET,EXHAUST ELBOW
027	95935227	2	EA	SCREW, CAP-5/16-18X1-1/4
028	95922829	2	EA	NUT,ELASTIC LOCK-5/16-18
030	52175023	1	EA	CLAMP, EXHAUST-TURBO
032	57399941	2	EA	CLAMP-12 CAGE

EXHAUST INSTL,C16
57639361

AIR CLEANERS

SECTION

AIR CLEANERS



SECTION

AIR CLEANERS

57736100 CLEANER,AIR,C16/HR2.5

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57736050	1	EA	SUPPORT,AIR,CLNR
002	95920708	6	EA	SCREW,CAP,HEX
003	95934733	6	EA	WASHER,LOCK
004	95922902	6	EA	NUT,HEX,FINISHED,PLATED
006	56899669	2	EA	SHROUD,INLET
007	52265311	2	EA	INDICATOR,RESTRICTION
008	58044744	2	EA	BAND,MOUNTING
009	95934592	9	EA	SCREW,CAP,HEX
010	95937413	8	EA	WASHER,LOCK,HELICAL
011	95922894	8	EA	NUT,HEX,FINISHED
012	57176141	1	EA	ELBOW,RUBBER-45 DEG
013	57440562	3	EA	CLAMP,CONSTANT TORQUE
014	56940364	1	EA	HOSE HUMP
015	57439283	2	EA	CLAMP,CONSTANT TORQUE
016	57621237	1	EA	TUBE,ENGINE AIR INTAKE
017	57251829	1	EA	TUBE-AIR 8 X35
018	57175457	1	EA	TUBE,AIR INLET
019	52277431	1	EA	ELBOW,RUBBER
020	58044561	1	EA	HOSE HUMP,REDUCING
021	57439267	3	EA	CLAMP,CONSTANT TORQUE
023	57452039	1	EA	GUSSET
024	57019853	2	EA	PLATE
028	57496556	1	EA	AIR FILTER-08
029	57496556	1	EA	AIR FILTER-08
030	57440570	2	EA	CLAMP,CONSTANT TORQUE

(See figure 137)

(See figure 137)

CLEANER,AIR,C16/HR2.5
57736100

57496556 AIR FILTER-08

CLEANER,AIR,C16/HR2.5
57736100

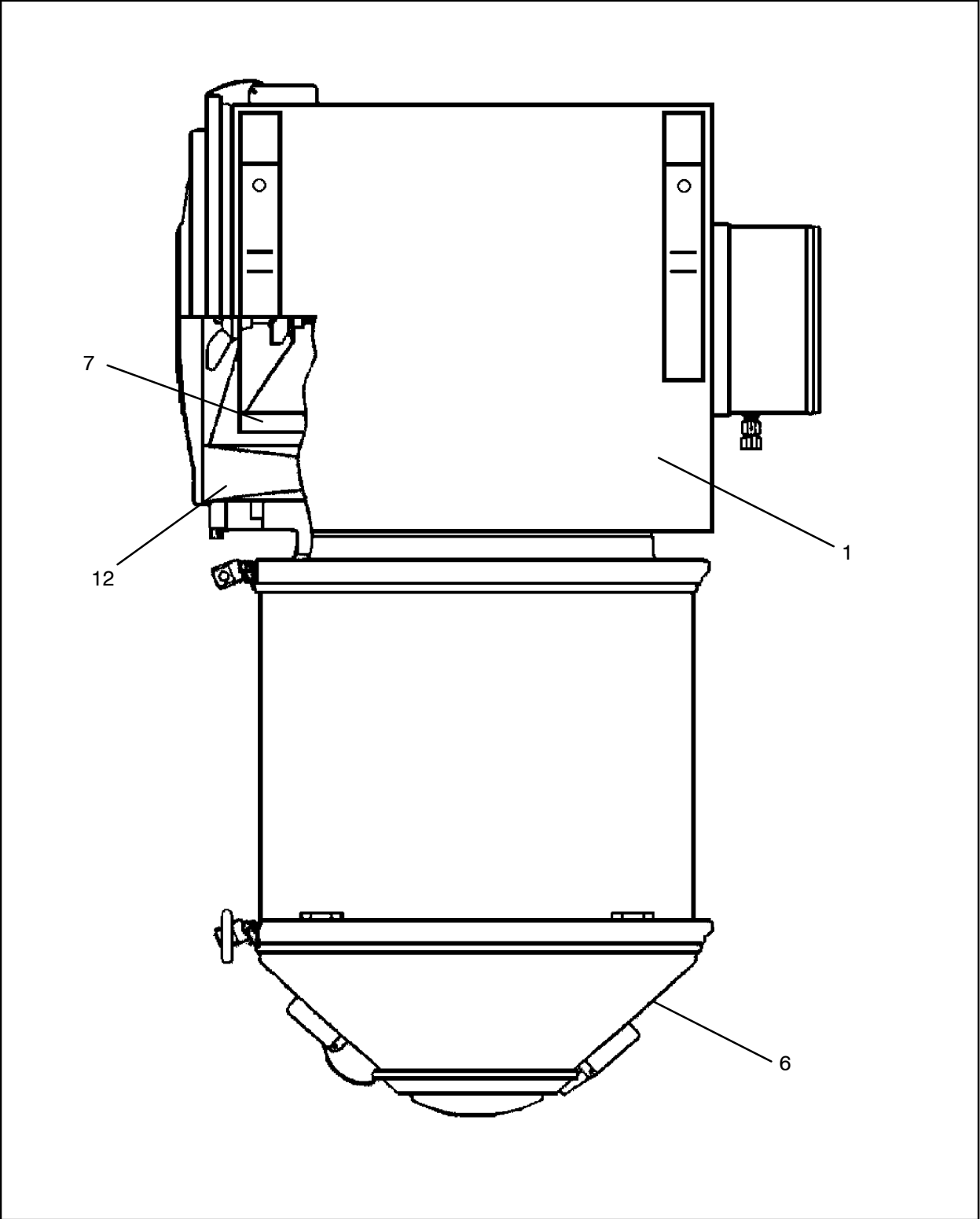


Figure 137 :AIR FILTER-08
C57496556 REV 000

57496556 AIR FILTER-08

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50817113	1	EA	CHAMBER
006	56903586	1	EA	CUP,DUST
007	52146966	1	EA	ELEMENT,SAFETY
012	52252061	1	EA	ELEMENT,AIR

CLEANER,AIR,C16/HR2.5
57736100

FUEL SYSTEM

SECTION

FUEL SYSTEM



SECTION

FUEL SYSTEM

57470312 TANK/PIPING,FUEL 380GAL

TANK/PIPING,FUEL 380GAL
57470312

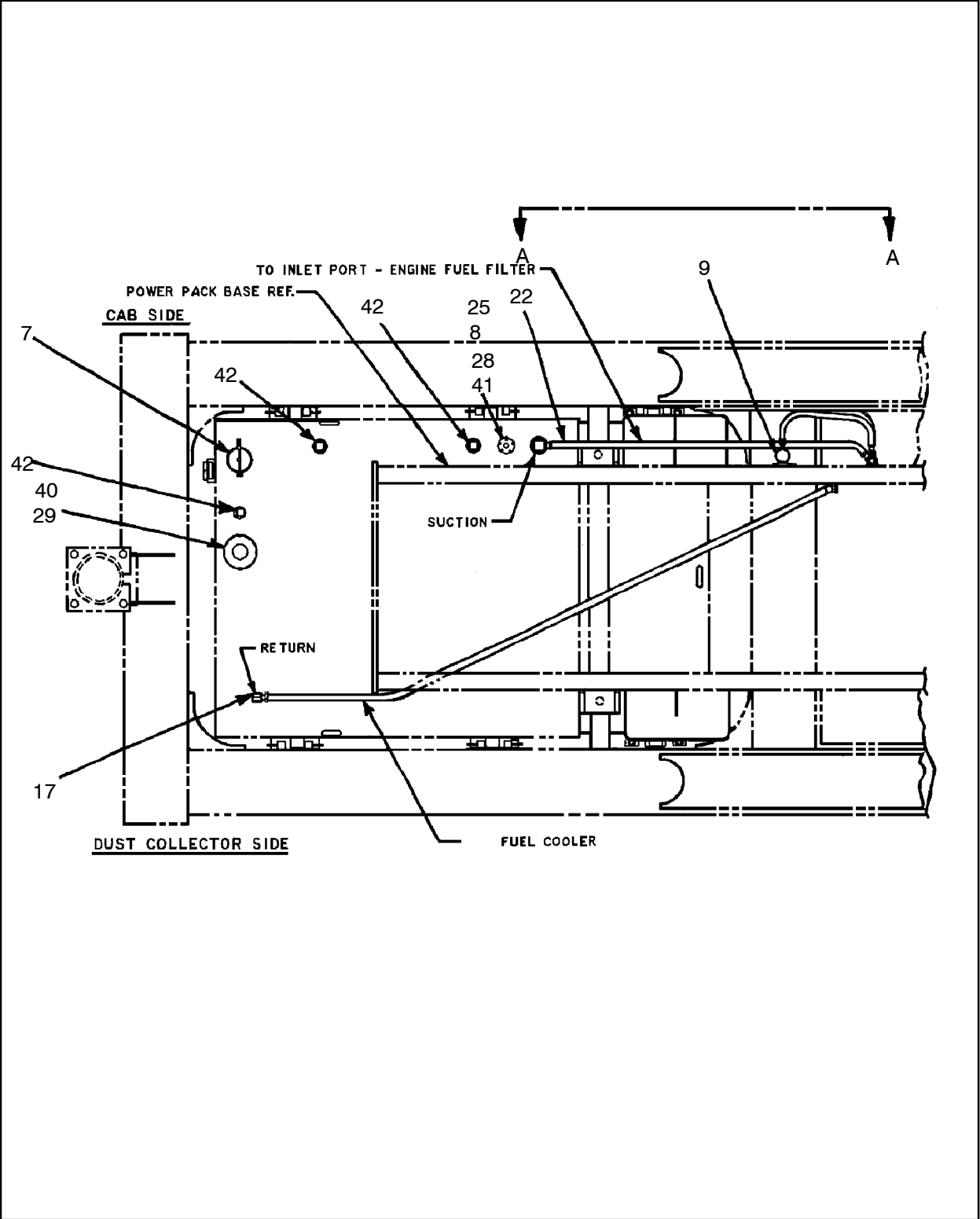
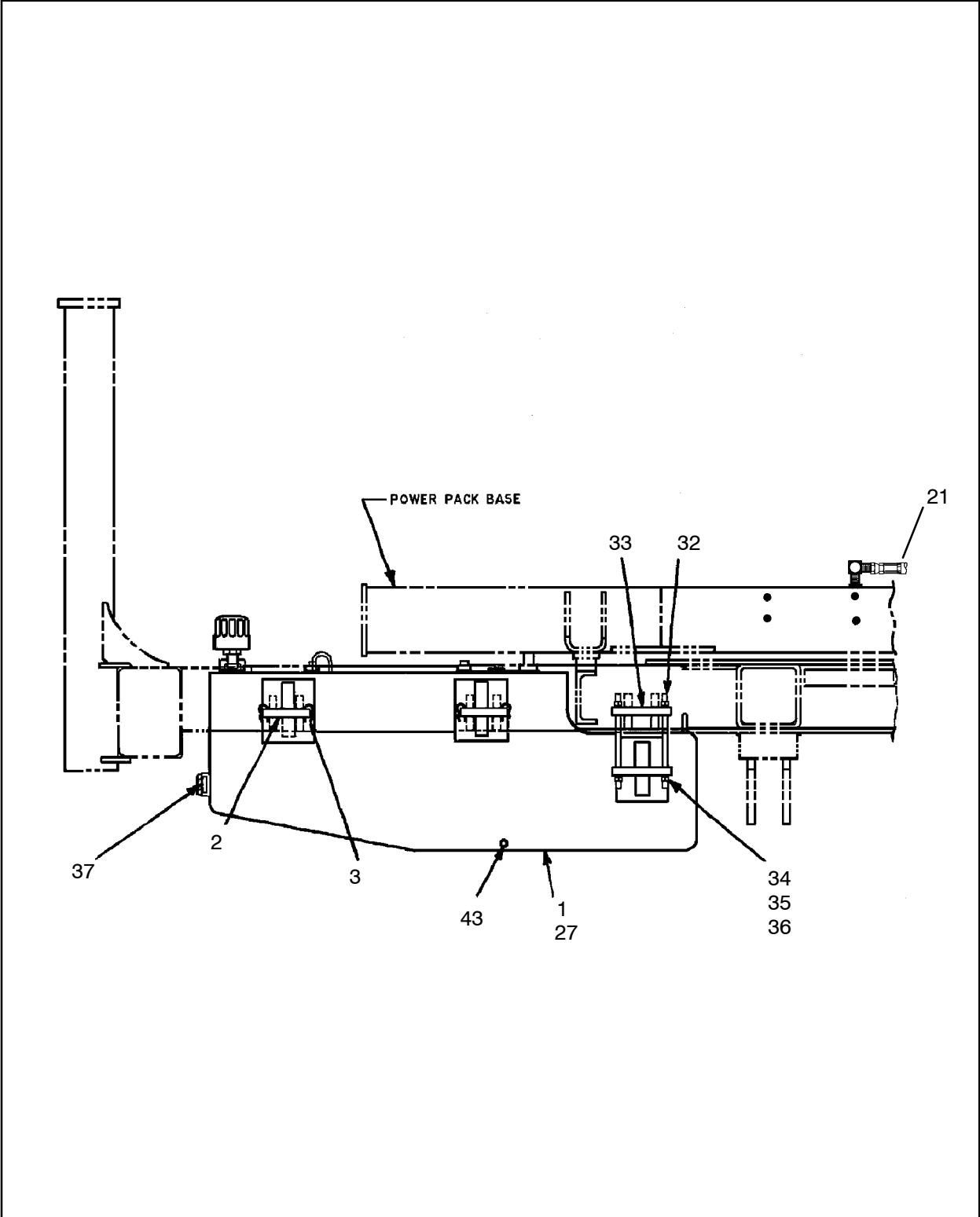


Figure 138 :TANK/PIPING,FUEL 380GAL
E57470312 REV 007

57470312 TANK/PIPING,FUEL 380GAL

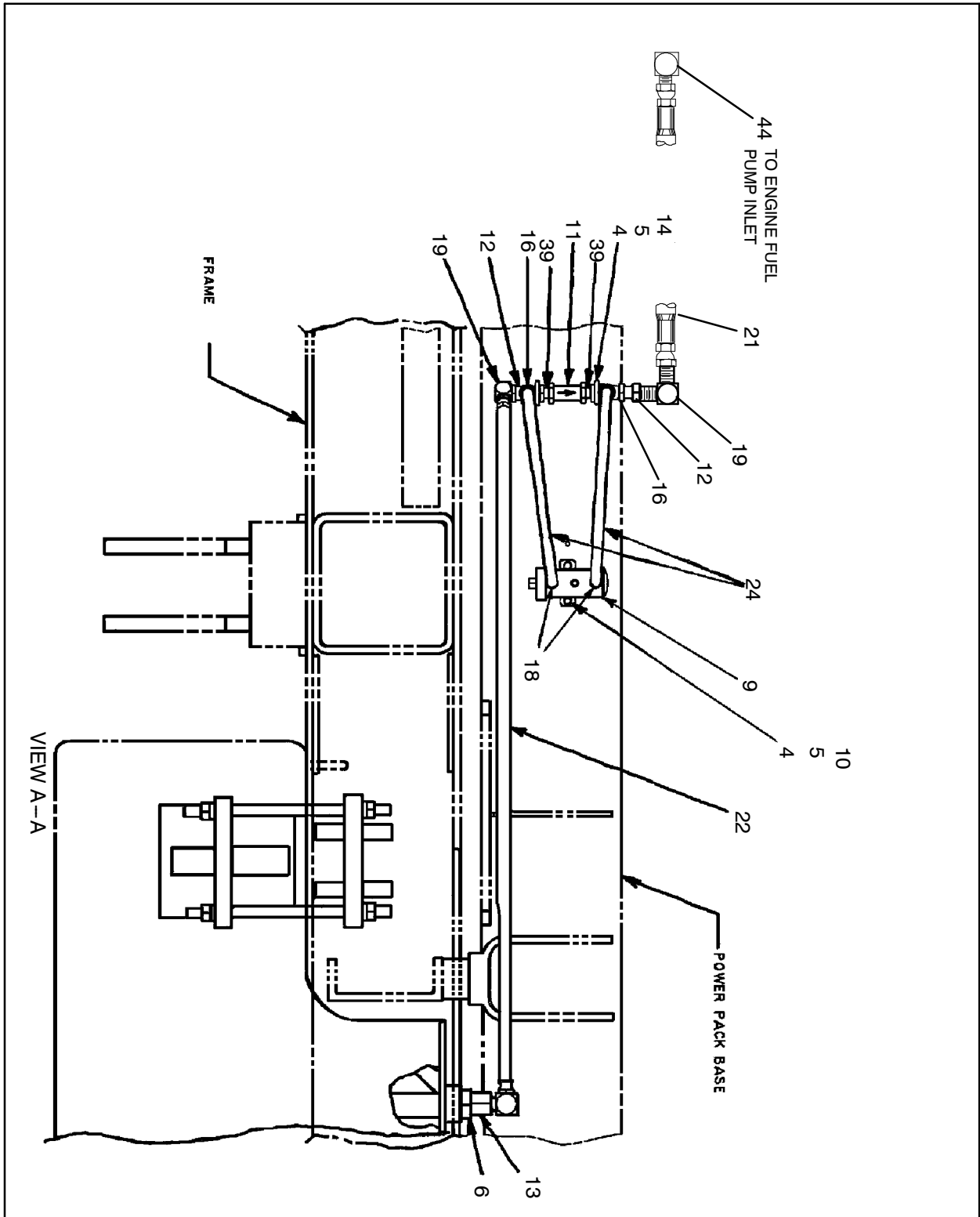


TANK/PIPING,FUEL 380GAL
57470312

Figure 139 :TANK/PIPING,FUEL 380GAL
E57470312 REV 007

57470312

TANK/PIPING,FUEL 380GAL



TANK/PIPING,FUEL 380GAL

57470312

Figure 140 :TANK/PIPING,FUEL 380GAL
E57470312 REV 007

57470312 TANK/PIPING,FUEL 380GAL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57533606	1	EA	TANK,FUEL-380 GAL
002	57474579	4	EA	PIN, SUPPORT-FUEL TANK
003	52266731	8	EA	PIN, COTTER
004	95934766	6	EA	WASHER,LOCK,HELICAL
005	95931564	6	EA	NUT,HEX,FINISHED
006	57475873	1	EA	TUBE,SUCTION,FUEL
007	57505018	1	EA	FILLER, TANK - 3 NPT
008	57534299	1	EA	SENDER, FUEL-W/FLOAT
	57533614	1	EA	● - FLOAT, LIFE CELL
009	50258441	1	EA	PUMP,FUEL
010	95920724	2	EA	SCREW, CAP-1/4-20 X1-1/2
011	50829480	1	EA	VALVE, CHECK
012	95063475	2	EA	TEE
013	95356978	1	EA	ADAPTER,STR,JIC/O-RING
014	52231792	2	EA	U-BOLT
016	95330023	2	EA	FITTING, HYD
017	95303335	1	EA	ELBOW,90 DEG STRT THRD
018	95209086	2	EA	FITTING,HYD
019	95279543	2	EA	FITTING,HYD
021	57034324	1	EA	HOSE ASSY
022	57412322	1	EA	HOSE ASSY
024	57041550	2	EA	HOSE ASSY
025	58150103	300.00	IN	CORD,14/2
027	52246774	100.00	GL	FUEL, DIESEL
028	95922118	5	EA	SCREW,ROUND HEAD
029	57441941	1	EA	BREATHER, FILTER-3MICRON
032	57483711	4	EA	ROD, THREADED ENDS
033	57483729	4	EA	PLATE,MOUNTING-FUELTANK
034	95922928	8	EA	NUT,HEX,FINISHED
035	95934691	8	EA	WASHER,LOCK,HELICAL
036	95972246	8	EA	WASHER,FLAT,PLATED
037	95746194	3	EA	PLUG, ORING-SAE 32
039	95048211	2	EA	NIPPLE, PIPE

TANK/PIPING,FUEL 380GAL
57470312

57470312 TANK/PIPING,FUEL 380GAL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
040	95647798	1	EA	FITTING, HYD
041	57443962	1	EA	GASKET, SENDER
042	95249702	3	EA	PLUG,PIPE-1-1/2 SQ HEAD
043	95323465	1	EA	PLUG,HEX HEAD,STRT THRD
044	95364949	1	EA	FITTING, HYD

TANK/PIPING,FUEL 380GAL
57470312

57470312 TANK/PIPING,FUEL 380GAL



TANK/PIPING,FUEL 380GAL 57470312

57784084 PIPING,FUEL COOLER

PIPING,FUEL COOLER
57784084

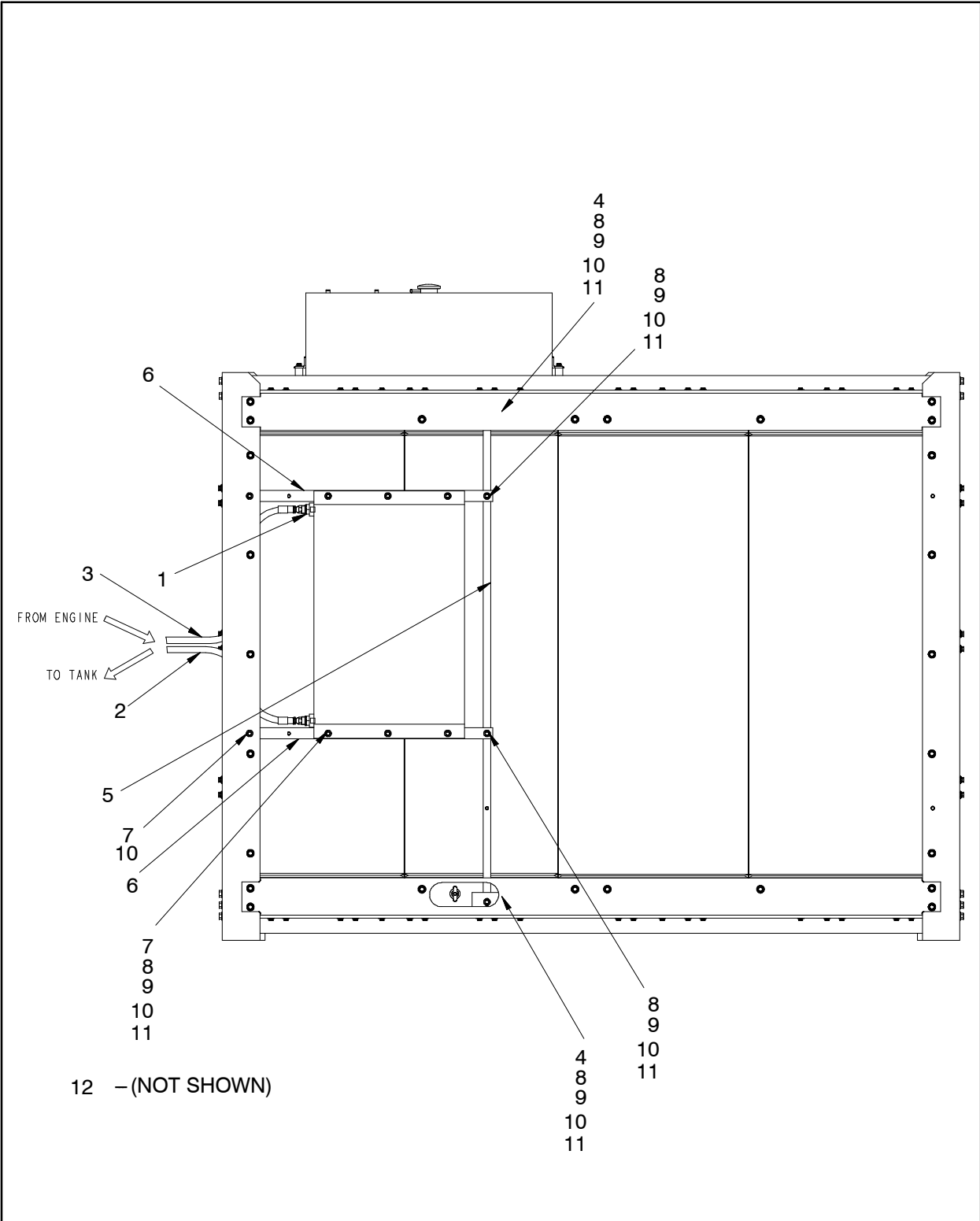


Figure 141 :PIPING,FUEL COOLER
D57784084 REV 000

57784084 PIPING,FUEL COOLER

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	95357570	2	EA	CONNECTOR,STRT THRD
002	57438616	1	EA	HOSE ASSY
003	56959836	1	EA	HOSE ASSY
004	57780868	2	EA	BRACKET,FUEL COOLER
005	57780850	1	EA	SUPPORT,FUEL COOLER
006	57775595	2	EA	FUEL,COOLER FRAME RAIL
007	95916821	8	EA	SCREW, CAP,HEX
008	95943668	4	EA	CAPSCREW,HEX
009	95929782	10	EA	NUT,HEX,FINISHED
010	95922225	12	EA	WASHER,FLAT
011	95934303	10	EA	WASHER,LOCK,PLATED
012	57472698	1	EA	COOLER,FUEL,QSK19ENGINES

PIPING,FUEL COOLER

57784084

57686420

INJECTION,ETHER,C15/DM45

INJECTION,ETHER,C15/DM45
57686420

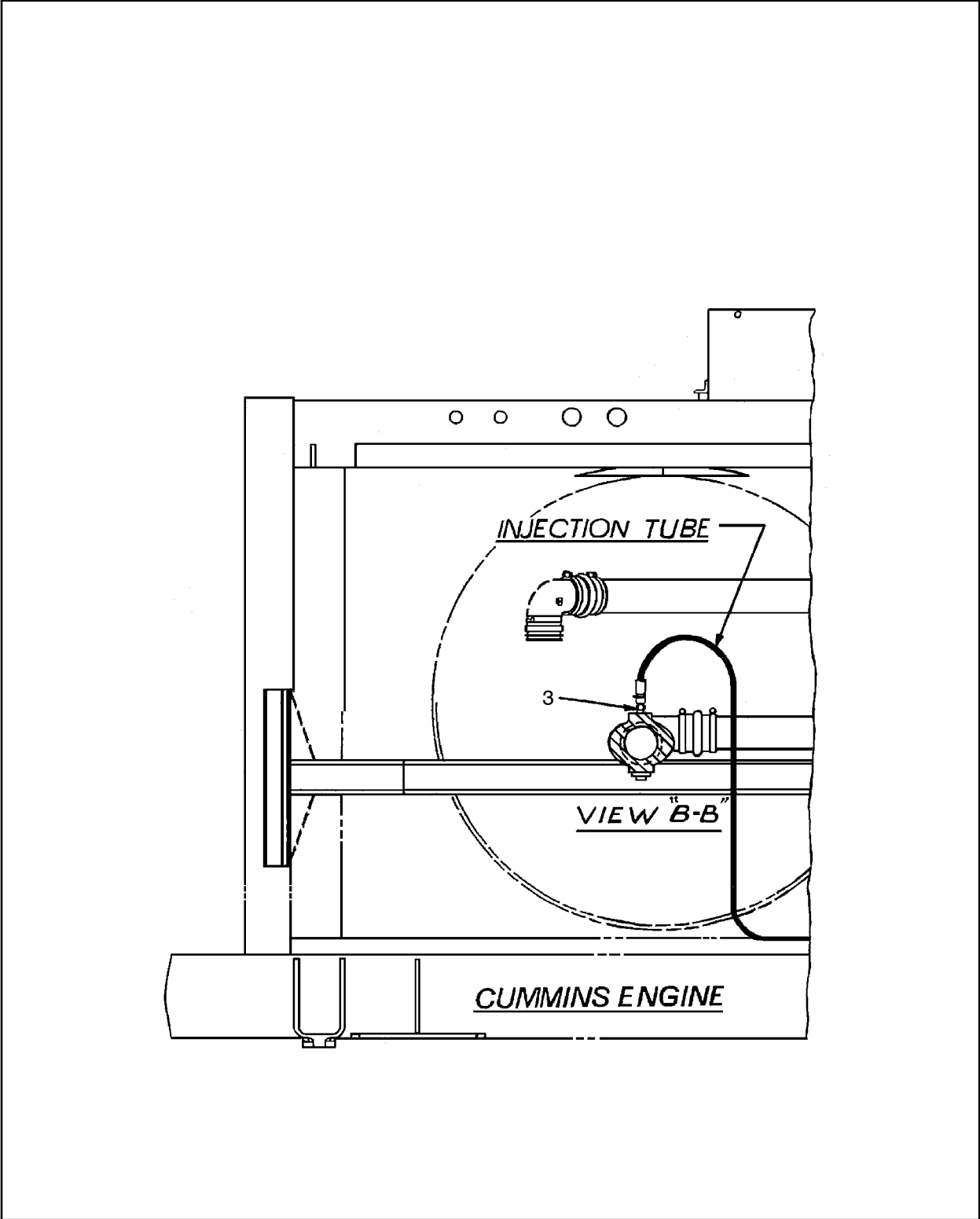
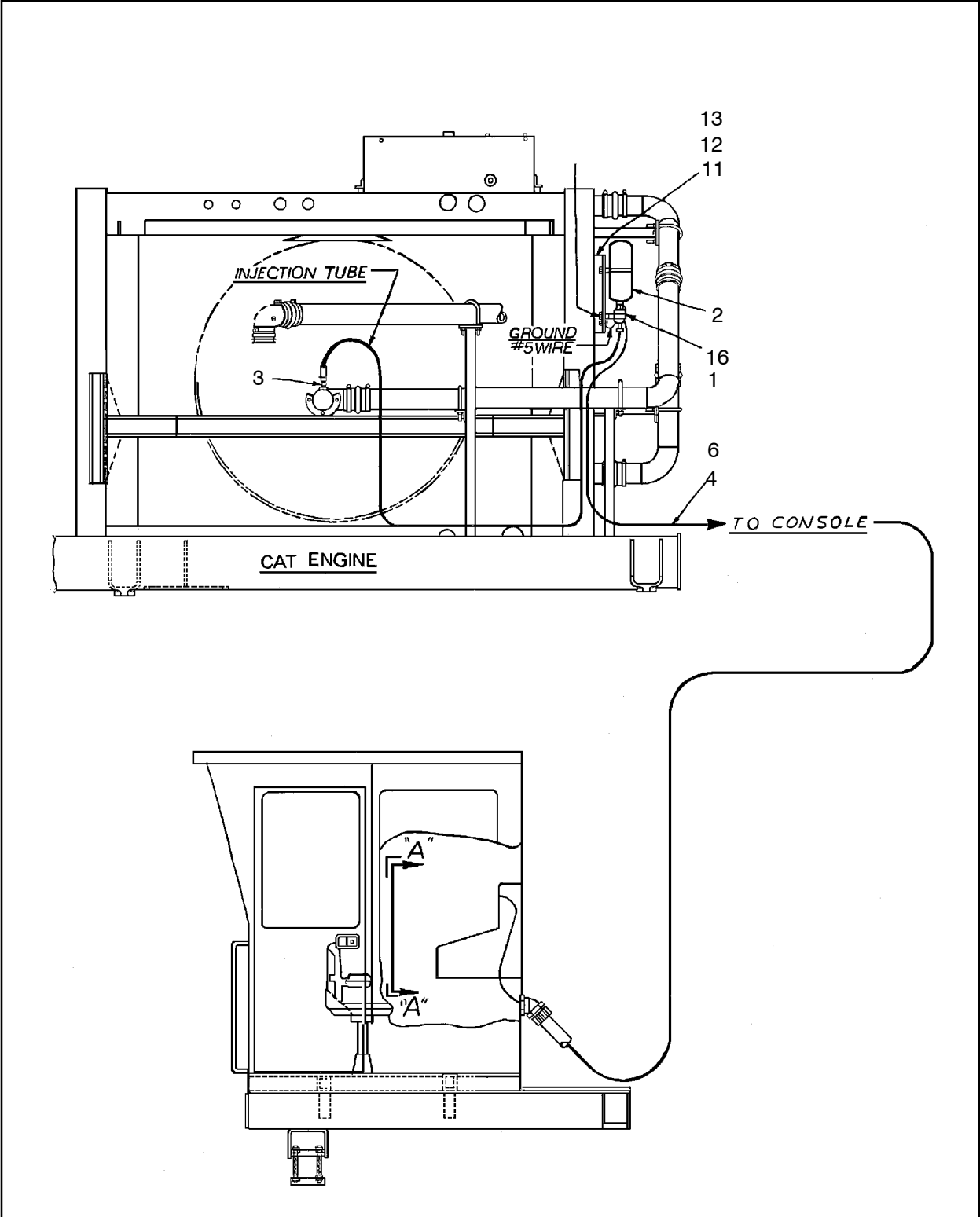


Figure 142 :INJECTION,ETHER,C15/DM45
D57684052 REV 000

57686420 INJECTION,ETHER,C15/DM45



INJECTION,ETHER,C15/DM45
57686420

Figure 143 :INJECTION,ETHER,C15/DM45
D57684052 REV 000

57686420

INJECTION,ETHER,C15/DM45

INJECTION,ETHER,C15/DM45

57686420

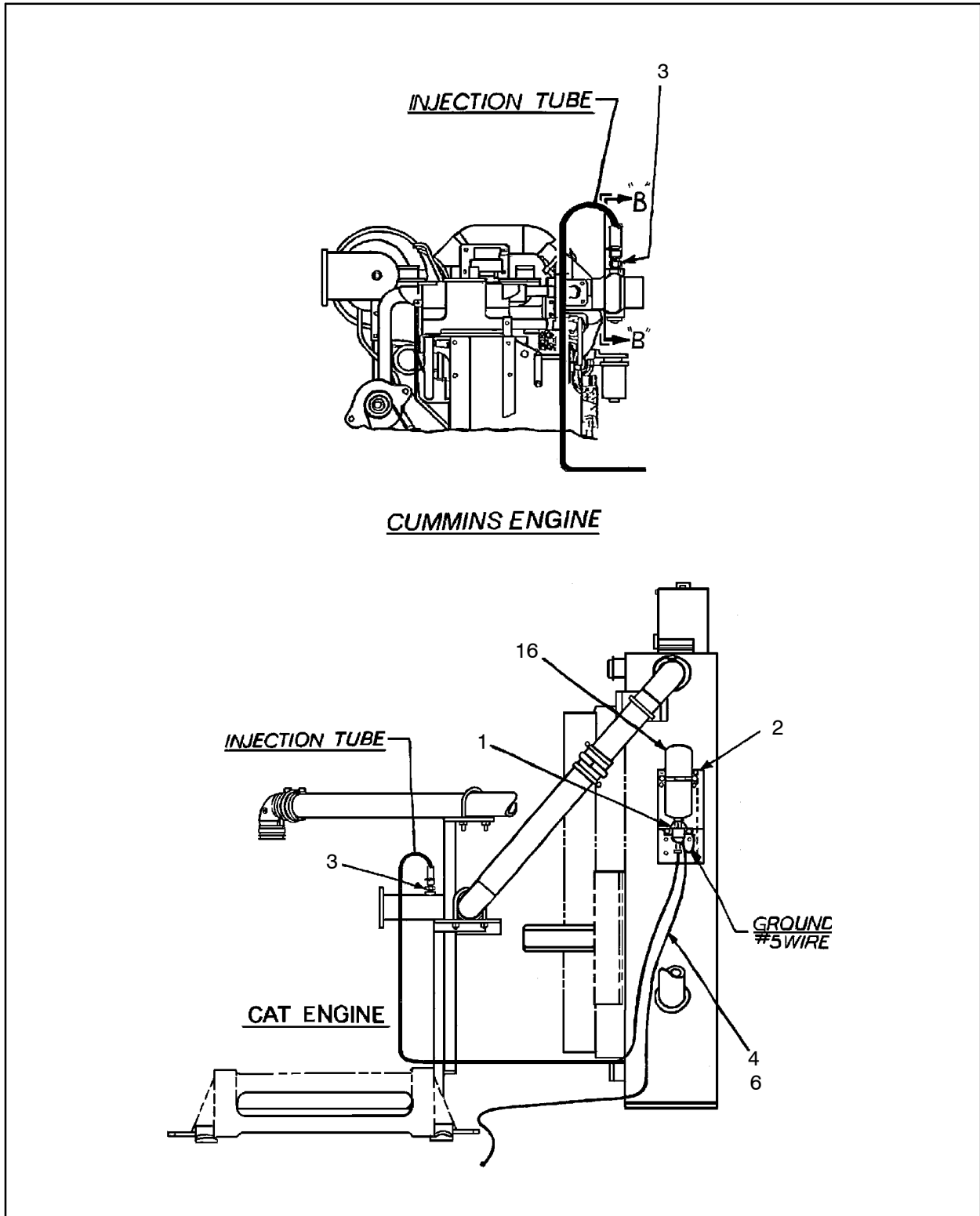
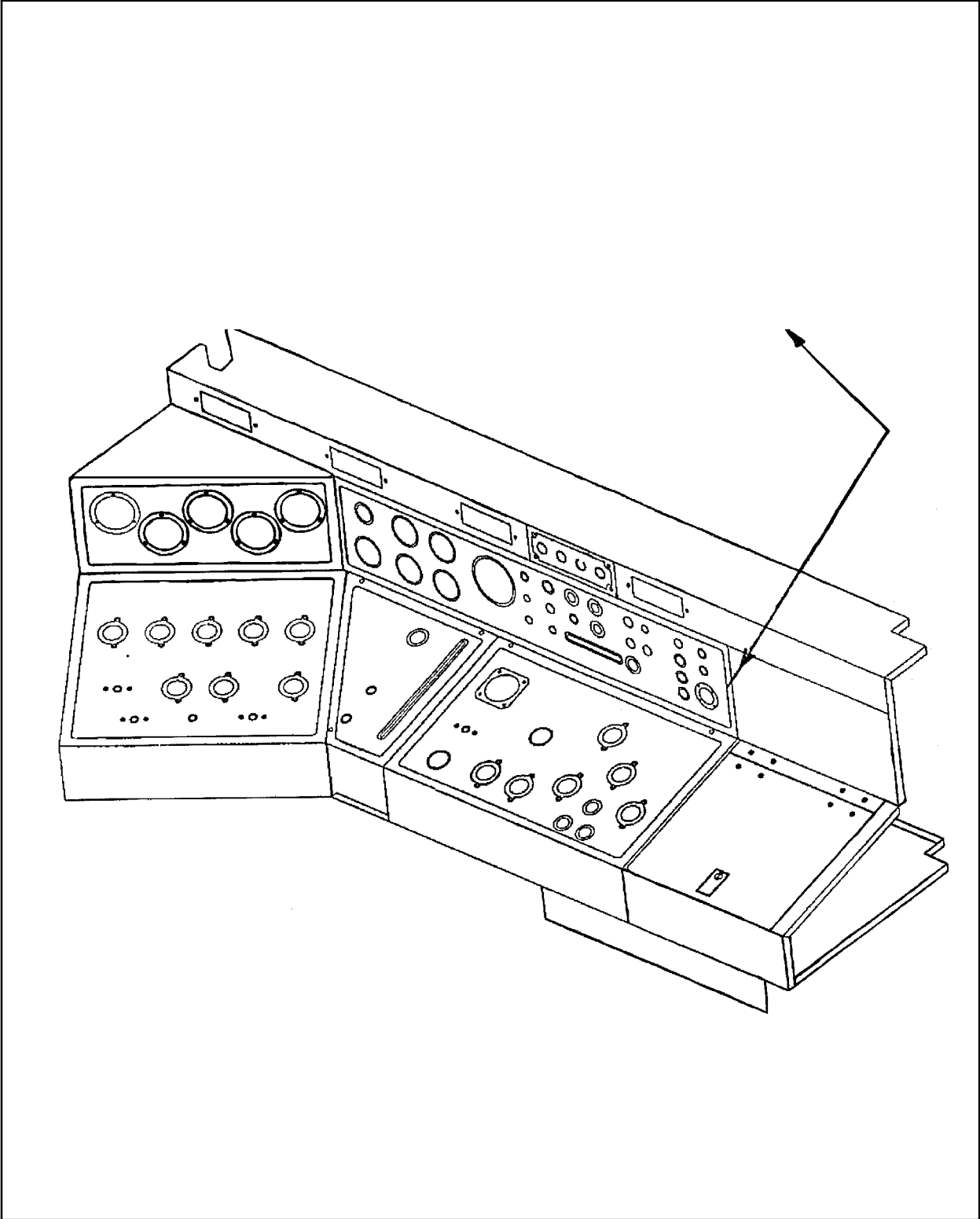


Figure 144 :INJECTION,ETHER,C15/DM45
D57684052 REV 000

57686420 INJECTION,ETHER,C15/DM45



INJECTION,ETHER,C15/DM45
57686420

Figure 145 :INJECTION,ETHER,C15/DM45
D57684052 REV 000

57686420 INJECTION,ETHER,C15/DM45

INJECTION,ETHER,C15/DM45 57686420

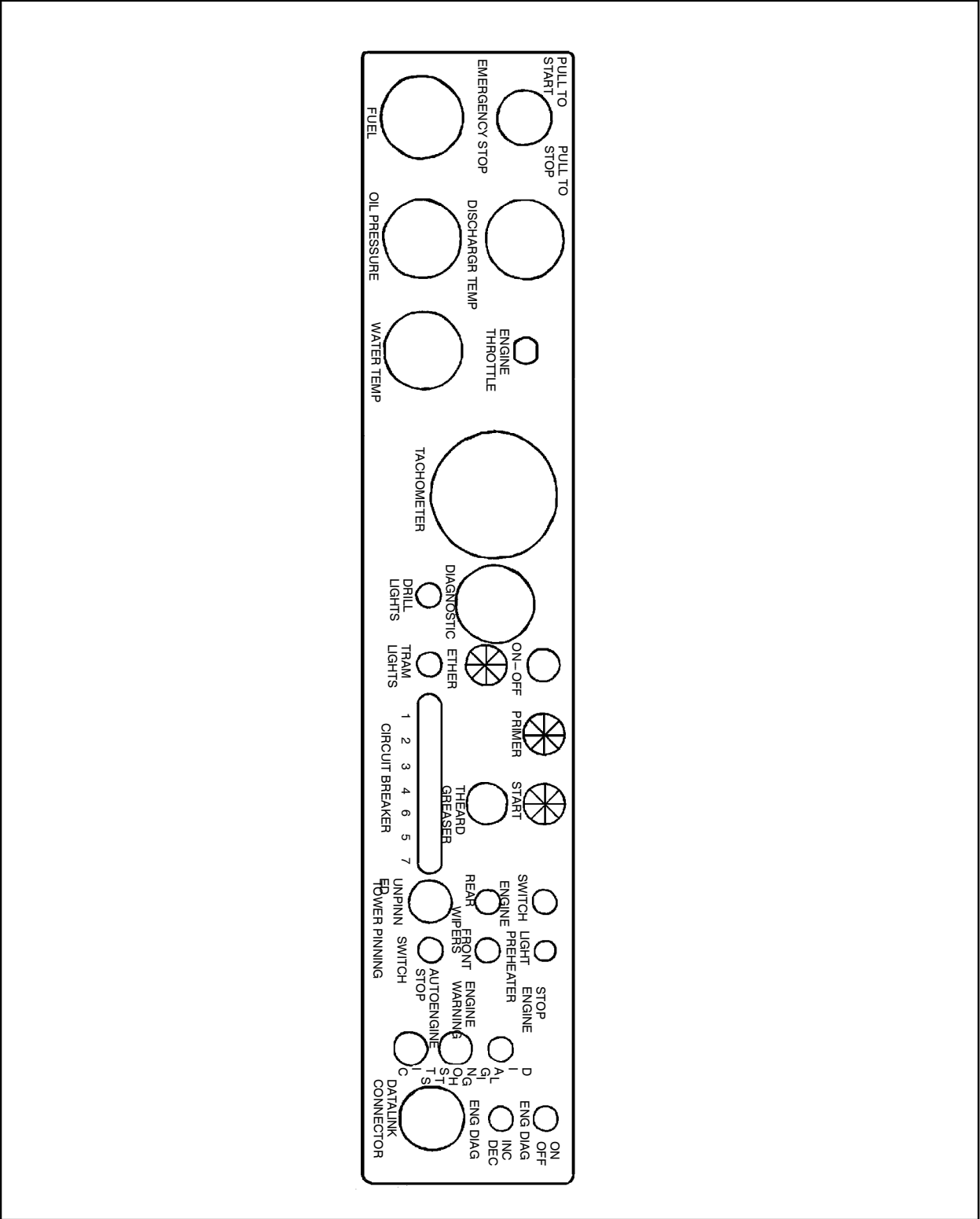
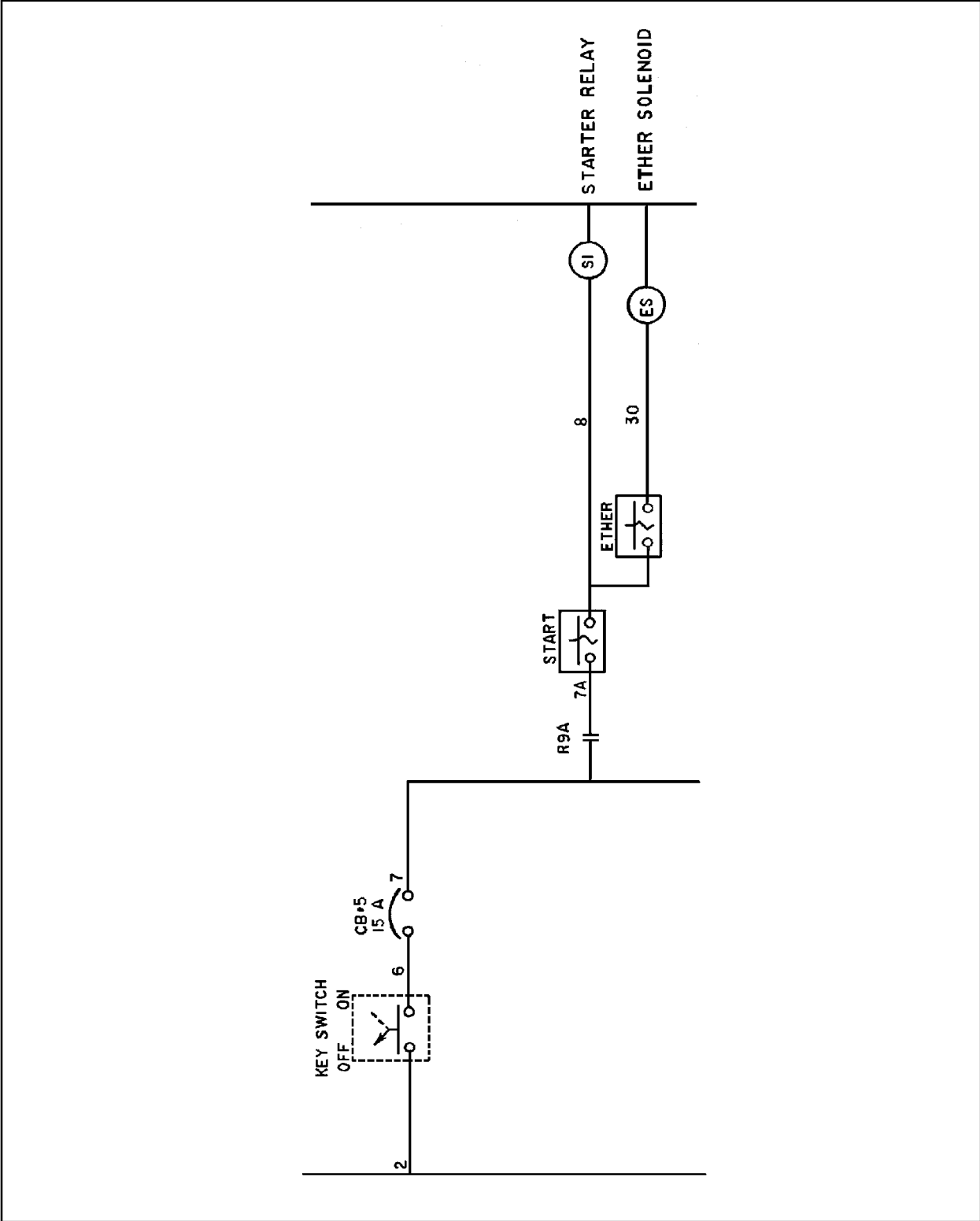


Figure 146 :INJECTION,ETHER,C15/DM45
 D57684052 REV 000

57686420 INJECTION,ETHER,C15/DM45



INJECTION,ETHER,C15/DM45 57686420

Figure 147 :INJECTION,ETHER,C15/DM45
D57684052 REV 000

57686420 INJECTION,ETHER,C15/DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57758658	1	EA	START AID,ETHER
	57301855	1	EA	● - VALVE,MEASURED SHOT
	57301863	1	EA	● - ATOMIZER-STARTING FLUID
002	57095853	1	EA	MOUNT,CYLINDER
003	95038147	1	EA	BUSHING
004	57358830	224.00	IN	CONDUIT, 3/8 NYLON
006	95748802	10	EA	TIE, CABLE
011	95928982	2	EA	SCREW,CAP-1/4-20 X 3/4
012	95931564	2	EA	NUT,HEX,FINISHED
013	95934766	2	EA	WASHER,LOCK,HELICAL
016	92473297	1	EA	CANNISTER

INJECTION,ETHER,C15/DM45 57686420

57686420 INJECTION,ETHER,C15/DM45



INJECTION,ETHER,C15/DM45 57686420

COMPRESSOR/AIR SYSTEM

SECTION

COMPRESSOR/AIR SYSTEM



SECTION

COMPRESSOR/AIR SYSTEM

57637704

COMPRESSOR ASM1070 HR2.5

COMPRESSOR ASM1070 HR2.5

57637704

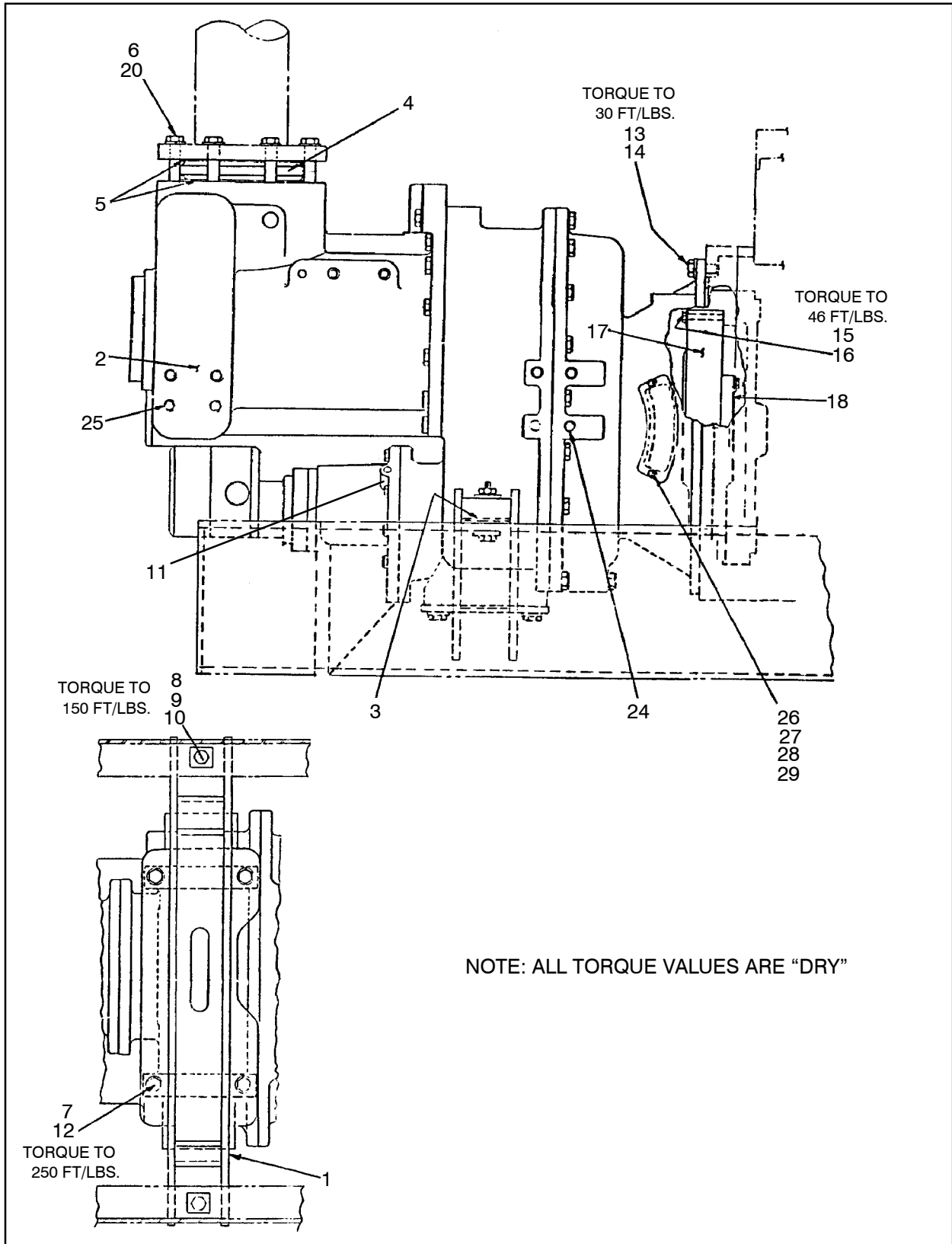


Figure 148 :COMPRESSOR ASM1070 HR2.5
D57470494 REV 003

57637704 COMPRESSOR ASM1070 HR2.5

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57170896	1	EA	SUPPORT, COMPRESSOR
002	36017549	1	EA	AIR END – HR 2.5 (See figure 149)
003	50518083	4	EA	SHIM SET
004	57626574	1	EA	VALVE REWORK,8”BUTTERFLY
	43200880	1	EA	● - BUTTERFLY,8”REWORKED
	43200831	1	EA	● - SCREW,BUTTERFLY STOP
	35145077	1	EA	● - NUT, LOCK
005	95568960	2	EA	GASKET
006	56946247	8	EA	SCREW, CAP–M20X2.5 X80MM
007	50759455	4	EA	WASHER, LOCK M20
008	95929121	2	EA	CAPSCREW,HEXHEAD,PLATED
009	54573704	2	EA	WASHER,BEVEL,SQ, PLATED
010	95077590	2	EA	NUT,HEX,STOP
011	35596436	1	EA	SWITCH,TEMP
012	35272558	4	EA	SCREW, HEX–M20 X 45
013	95934626	12	EA	CAPSCREW,HEX HEAD,PLATED
014	95081865	12	EA	WASHER, LOCK–7/16
015	95457610	12	EA	SCREW, CAP–3/8–16 X3–1/4
016	95937413	12	EA	WASHER,LOCK,HELICAL
017	36783710	1	EA	COUPLING, ASSY
018	57405821	1	EA	BUSHING,QD,2–3/8 SHAFT
020	50759455	8	EA	WASHER, LOCK M20
024	57134140	8	EA	SCREW, HEX–M20 X 25
025	57134157	7	EA	SCREW, HEX–M16 X 20
026	52247657	2	EA	PLATE, COVER
027	95928982	4	EA	SCREW, CAP–1/4–20 X 3/4
028	95934766	4	EA	WASHER,LOCK,HELICAL
029	52263787	2	EA	GASKET

COMPRESSOR ASM1070 HR2.5
57637704

36017549 AIR END – HR 2.5

COMPRESSOR ASM1070 HR2.5

57637704

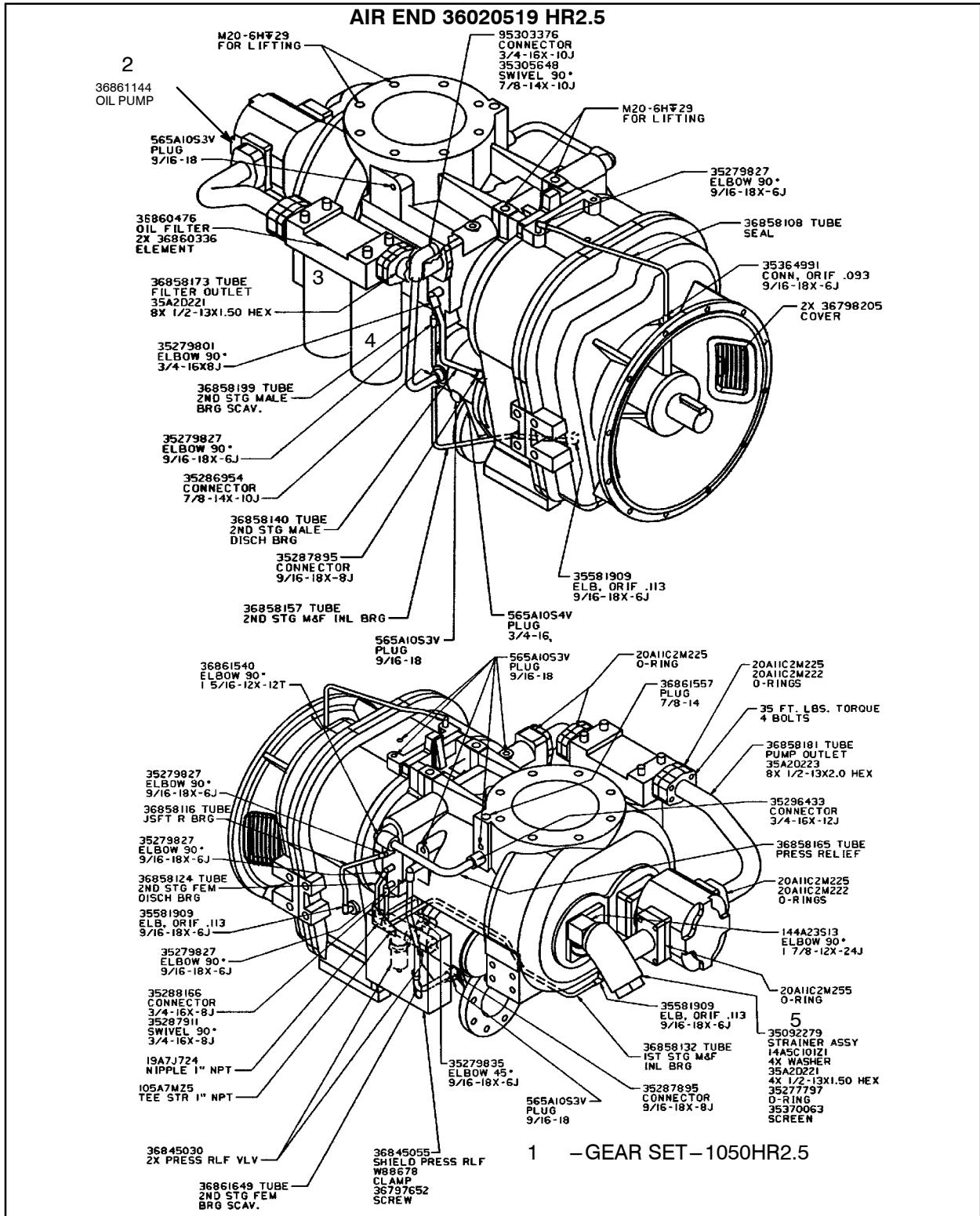


Figure 149 :AIR END – HR 2.5
M36861581 REV L

36017549 AIR END – HR 2.5

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	36798973	1	EA	GEAR SET – 1250HR2.5
002	36861144	1	EA	PUMP, OIL
003	36860476	1	EA	FILTER, BASE
004	36860336	2	EA	ELEMENT, OIL FILTER
005	35092279	1	EA	STRAINER ASSY – HR2
	36751295	1	EA	● - STRAINER BODY
	35609098	1	EA	● - PLUG, STRAINER
	35370063	1	EA	● - ELEMENT, STRAINER – HR2
	35277797	1	EA	● - O – RING

COMPRESSOR ASM1070 HR2.5

 57637704

57584211

PIPING,COMP CONT

PIPING,COMP CONT
57584211

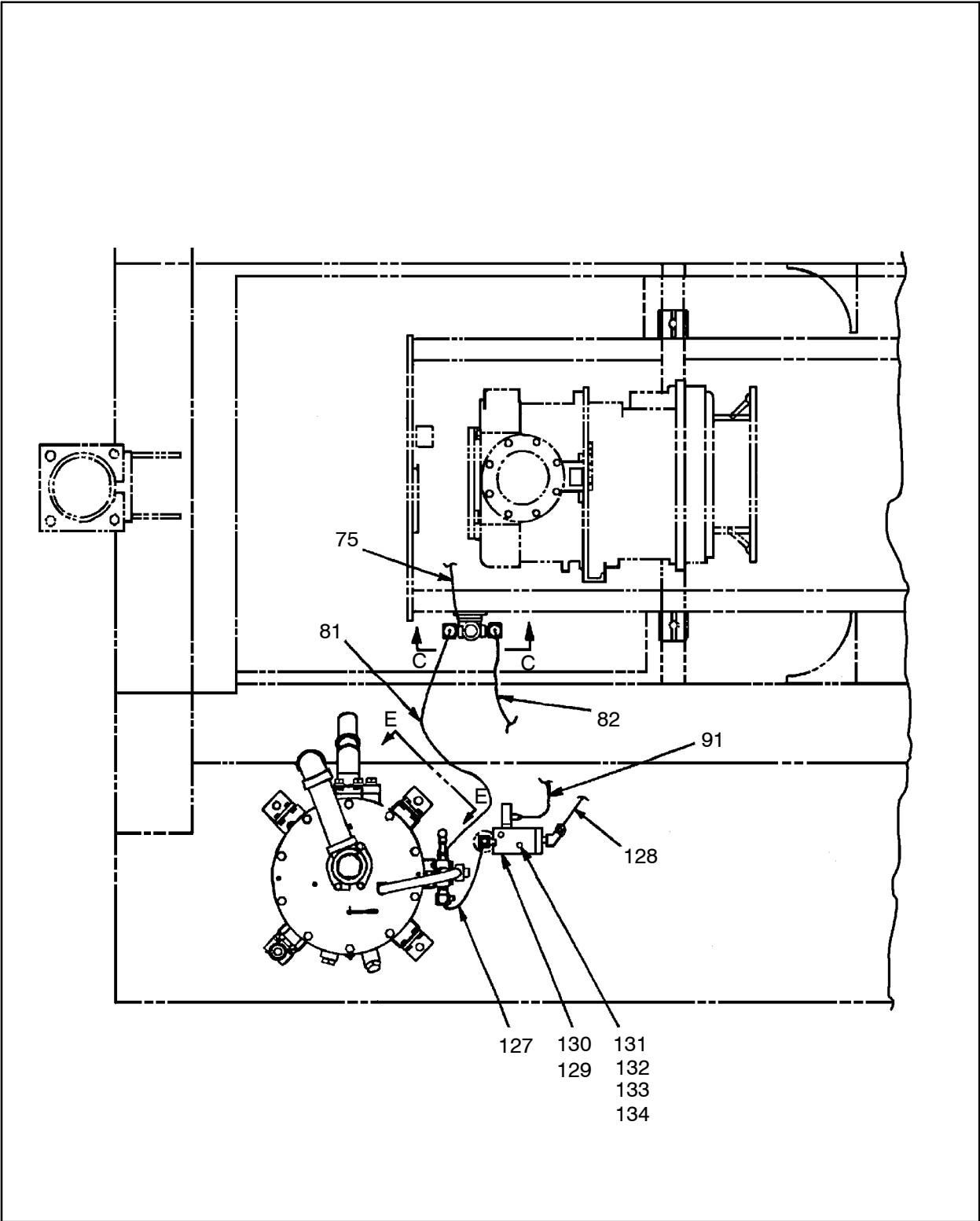
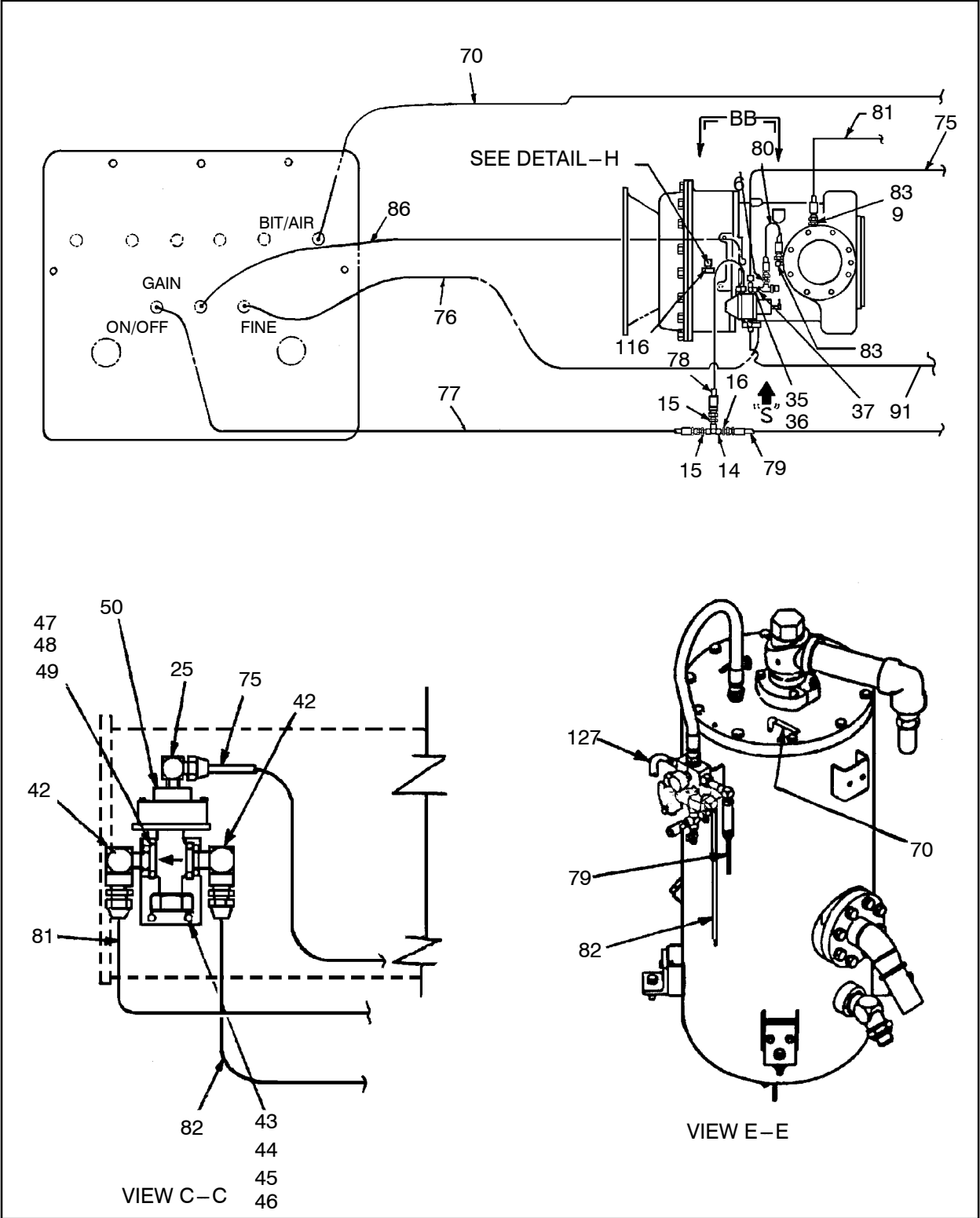


Figure 150 :PIPING,COMP CONT
E57584211 REV 002

57584211 PIPING,COMP CONT



PIPING,COMP CONT
 57584211

Figure 151 :PIPING,COMP CONT
 E57584211 REV 002

57584211 PIPING,COMP CONT

PIPING,COMP CONT
 57584211

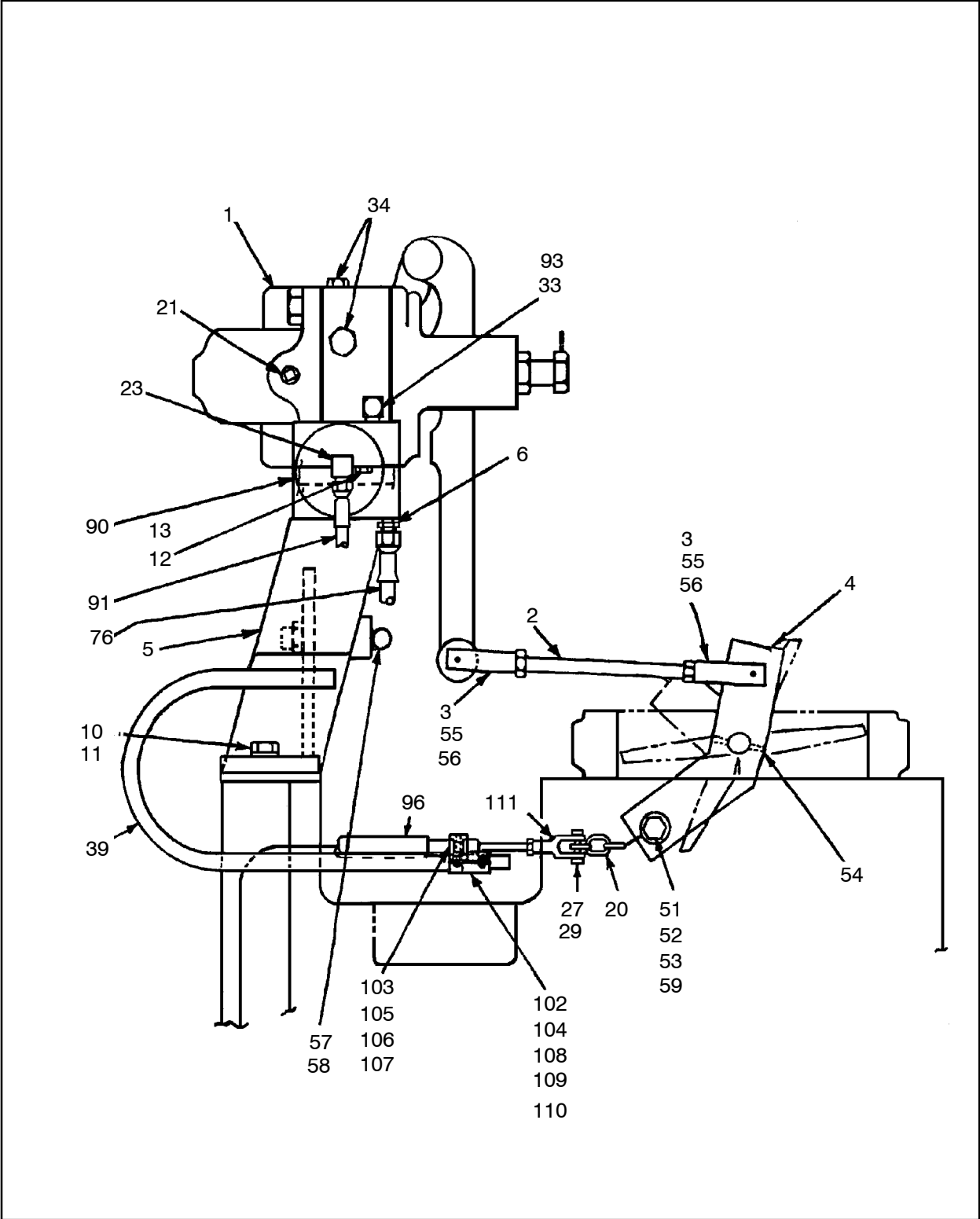
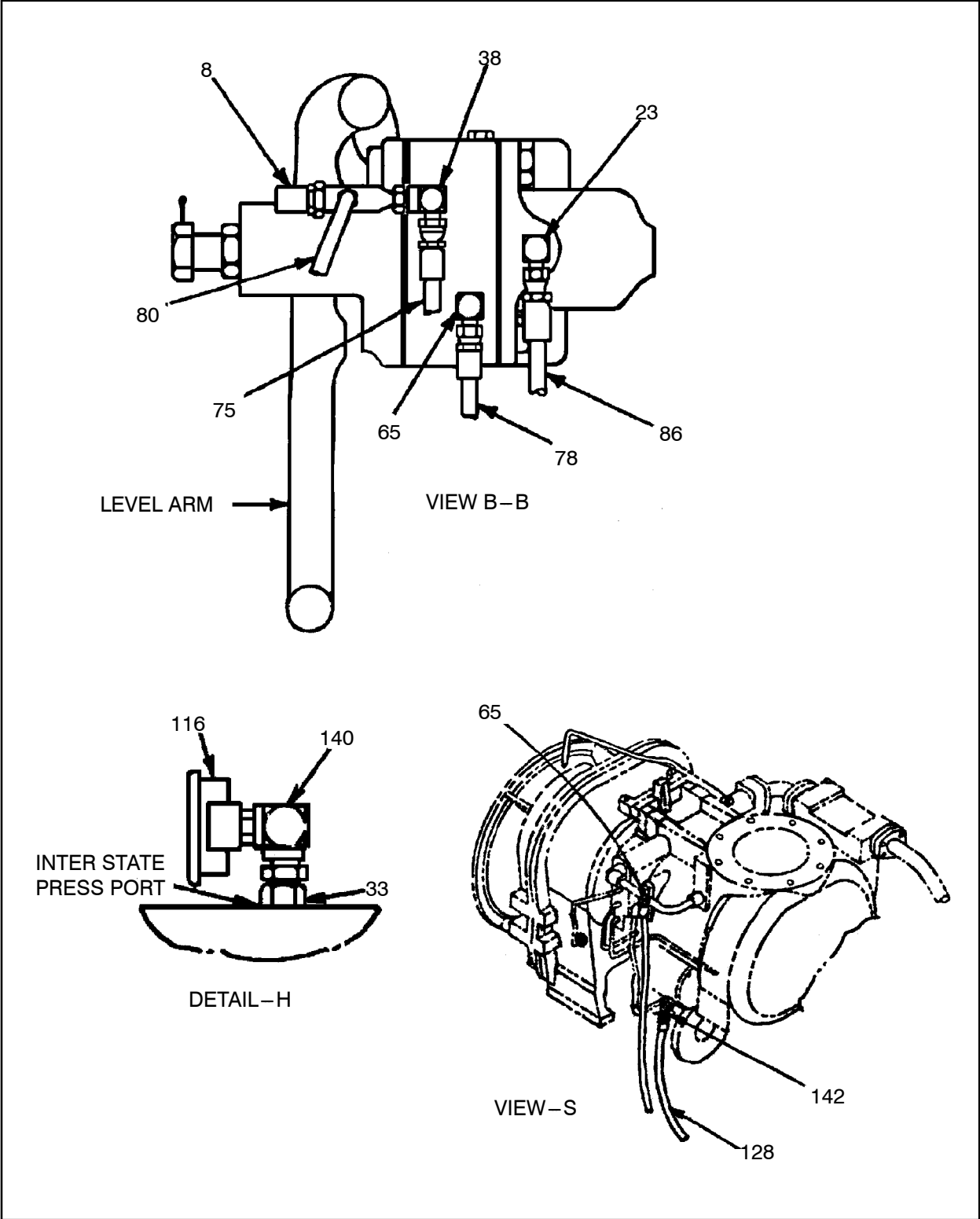


Figure 152 :PIPING,COMP CONT
 E57584211 REV 002

57584211 PIPING,COMP CONT



PIPING,COMP CONT
57584211

Figure 153 :PIPING,COMP CONT
E57584211 REV 002

57584211 PIPING,COMP CONT

PIPING,COMP CONT
57584211

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57530917	1	EA	REGULATOR ASSY, UL-88 (See figure 154)
002	57396848	1	EA	TIE ROD-3/8 X 7 IN.
003	52227733	2	EA	LINKAGE
004	57471971	1	EA	LINK,BUTTERFLY VALVE
005	57331688	1	EA	BRACKET, UL88 HR2.5
006	95219713	1	EA	CONNECTOR,MALE,37 DEG.
008	57294936	1	EA	VALVE,RELIEF
009	95279535	1	EA	ELBOW,90 DEG MALE
010	35272558	2	EA	SCREW, HEX-M20 X 45
011	50759455	2	EA	WASHER,LOCK M20
012	52264926	2	EA	BOLT 12MM
013	95934733	2	EA	WASHER,LOCK
014	95264966	1	EA	FITTING,HYD
015	95231031	2	EA	FITTING,HYD
016	95219721	1	EA	CONNECTOR,MALE,37 DEG.
020	50699321	2.00	IN	CHAIN,BULK-3/16 COIL
021	95033593	1	EA	PLUG,PIPE,SQ HEAD,SOLID
023	95293403	2	EA	ELBOW,90 DEG MALE
025	95209094	1	EA	FITTING,HYD
027	95265336	1	EA	PIN,HINGE
029	95002663	3	EA	PIN, COTTER
033	95655064	2	EA	ADAPTER,FEMALE,STRT THRD
034	95323465	2	EA	PLUG,HEX HEAD,STRT THRD
035	95670535	1	EA	ADAPTER,FEMALE,STRT THRD
036	95221065	1	EA	TEE,MALE RUN
037	95352738	1	EA	NIPPLE,NPTF DRYSEAL
038	95279493	1	EA	ELBOW,90 DEG MALE
039	57406969	1	EA	BAR, CABLE ANCHOR
042	95219721	2	EA	CONNECTOR,MALE,37 DEG.
043	95922894	2	EA	NUT,HEX,FINISHED
044	95920674	2	EA	CAPSCREW,HEX
045	95937413	2	EA	WASHER,LOCK,HELICAL
046	52231818	1	EA	BRACKET
	A0454	4.88	IN	●- BAR FLAT A36
047	52231792	2	EA	U-BOLT
048	95934766	2	EA	WASHER,LOCK,HELICAL

57584211 PIPING,COMP CONT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
049	95931564	2	EA	NUT,HEX,FINISHED
050	35316405	1	EA	VALVE,POPPET – ANTIRUMBLE
	35325125	1	EA	● - KIT,REPAIR
051	95920682	1	EA	CAPSCREW,HEX
052	95922894	1	EA	NUT,HEX,FINISHED
053	95937413	1	EA	WASHER,LOCK,HELICAL
054	95033932	1	EA	PIN,ROLL
055	95862876	2	EA	NUT,HEX,FINISHED
056	95213401	2	EA	WASHER,LOCK,EXT TOOTH
057	95053054	1	EA	CAPSCREW
058	95201331	1	EA	NUT,HEX JAM
059	95922233	1	EA	WASHER,FLAT,WIDE
065	95329975	1	EA	ELBOW,90 DEG STRT THRD
070	57055048	1	EA	HOSE ASSY
075	57095085	1	EA	HOSE ASSY
076	56973696	1	EA	HOSE ASSY
077	57042947	1	EA	HOSE ASSY
078	57496341	1	EA	HOSE ASSY
079	56994593	1	EA	HOSE ASSY
080	57094948	1	EA	HOSE ASSY
081	57035958	1	EA	HOSE ASSY
082	57015828	1	EA	HOSE ASSY
083	95372173	1	EA	FITTING,HYD
086	56973670	1	EA	HOSE ASSY
090	57163339	1	EA	VALVE, PILOT
091	56974587	1	EA	HOSE ASSY
093	95654448	1	EA	ELBOW,90DEG MALE,NPTF
096	57537607	1	EA	CABLE,CONTROL
102	50248871	1	EA	BRACKET
103	58059650	1	EA	CLAMP – CABLE
104	50248889	1	EA	SHIM
105	95922092	2	EA	SCREW,MACHINE,RD HEAD
106	95317673	2	EA	WASHER,LOCK
107	95076725	2	EA	NUT,MACHINE,HEX
108	95973103	2	EA	SCREW,ROUND HEADSLOTTED
109	95207403	2	EA	WASHER,LOCK,#12
110	95086005	2	EA	NUT,HEX MACHINE

PIPING,COMP CONT
57584211

57584211 PIPING,COMP CONT



PIPING,COMP CONT
57584211

57530917 REGULATOR ASSY, UL-88

PIPING, COMP CONT
57584211

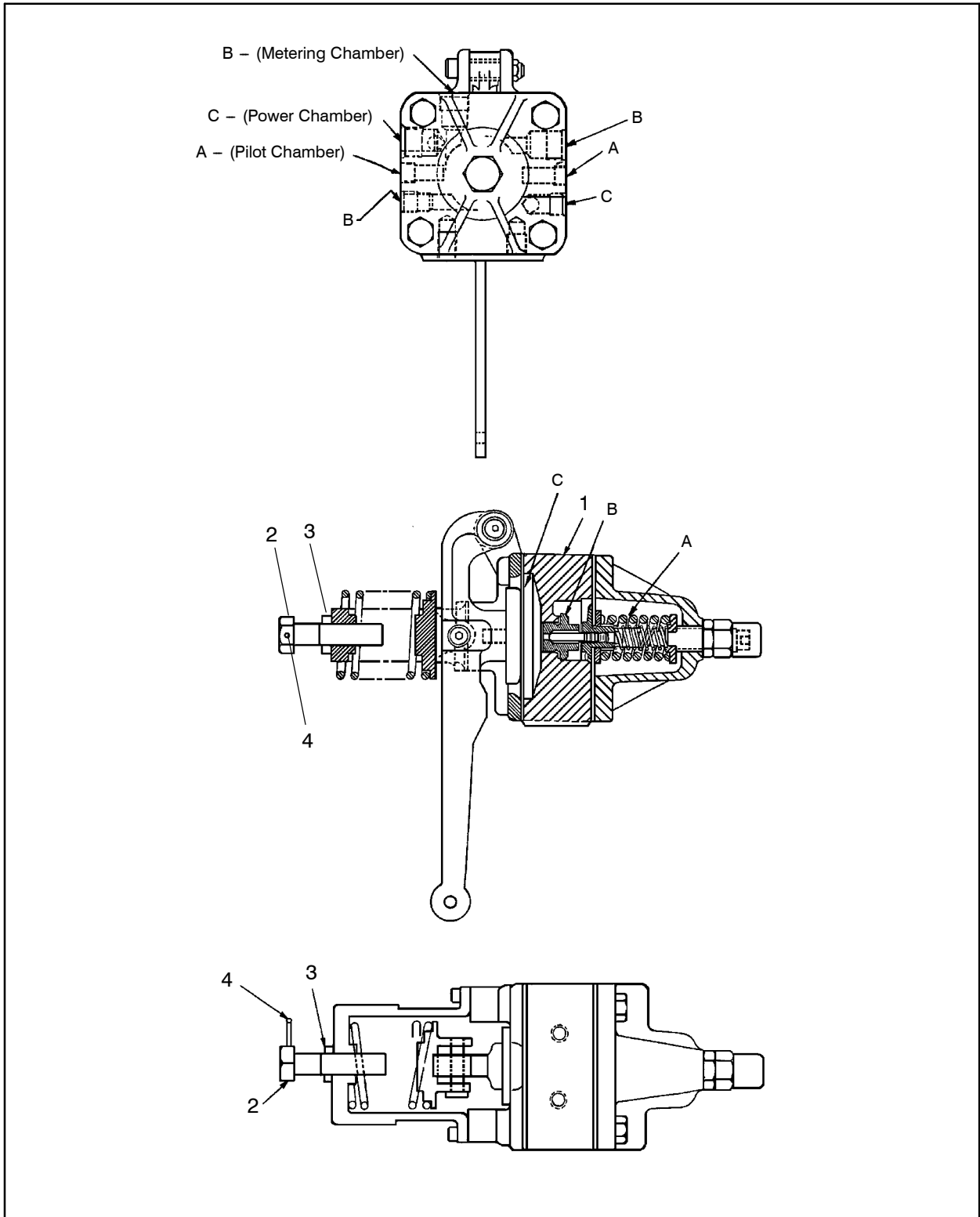


Figure 154 :REGULATOR ASSY, UL-88
C57530917 REV 000

57530917 REGULATOR ASSY, UL-88

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	36887396	1	EA	REGULATOR, UL-88 ASSY
	36037471	0	EA	● - KIT, REPAIR UL-88 ASSY
002	50527308	1	EA	SCREW, STOP
003	95922902	1	EA	NUT,HEX,FINISHED,PLATED
004	95033965	1	EA	PIN,ROLL

PIPING,COMP CONT
57584211

57584237 BLOWDOWN VALVE ASSY,HP

PIPING,COMP CONT
57584211

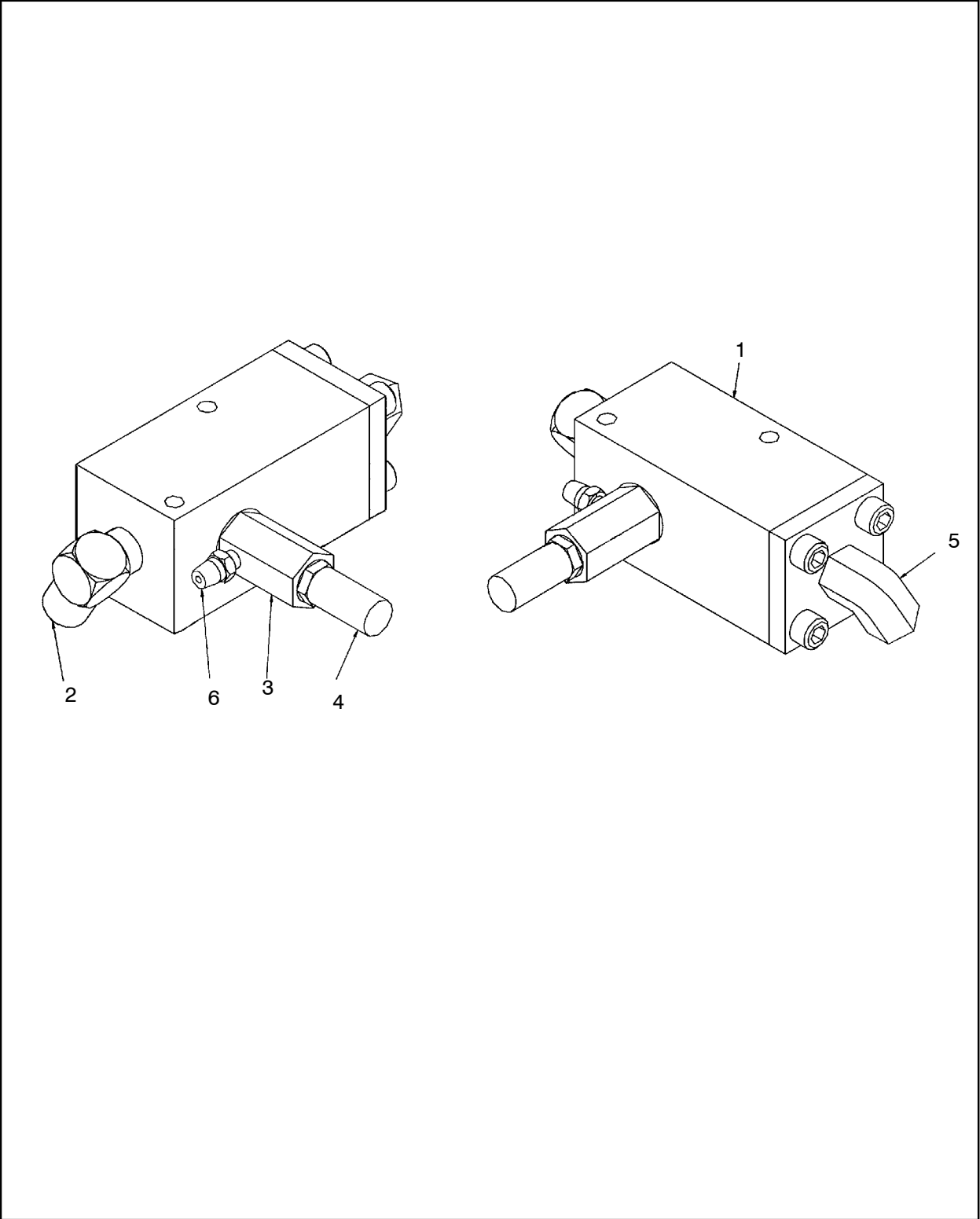


Figure 155 :BLOWDOWN VALVE ASSY,HP
C57584237 REV 000

57584237 BLOWDOWN VALVE ASSY,HP

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	35849215	1	EA	VALVE,BLOWDOWN
002	95279402	1	EA	ELBOW,90DEG MALE 37DGFL
003	35517234	1	EA	ORIFICE
004	35132299	1	EA	SILENCER,PNEUMATIC
005	95279493	1	EA	ELBOW,90 DEG MALE
006	95263380	1	EA	FITTING,HYD-NPT/JIC

PIPING,COMP CONT
57584211

57584203 PIPING,COMP TO REC

PIPING,COMP TO REC
57584203

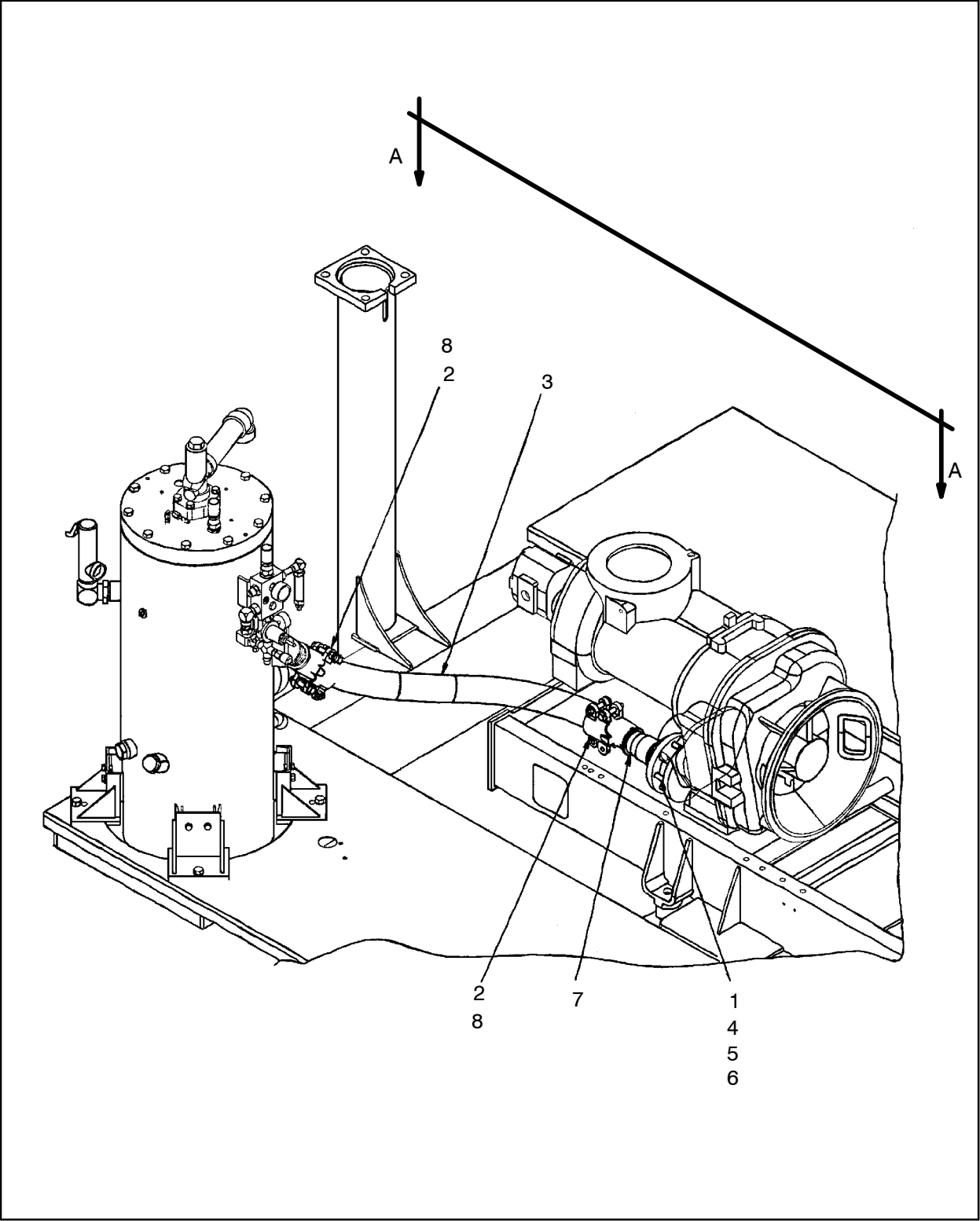
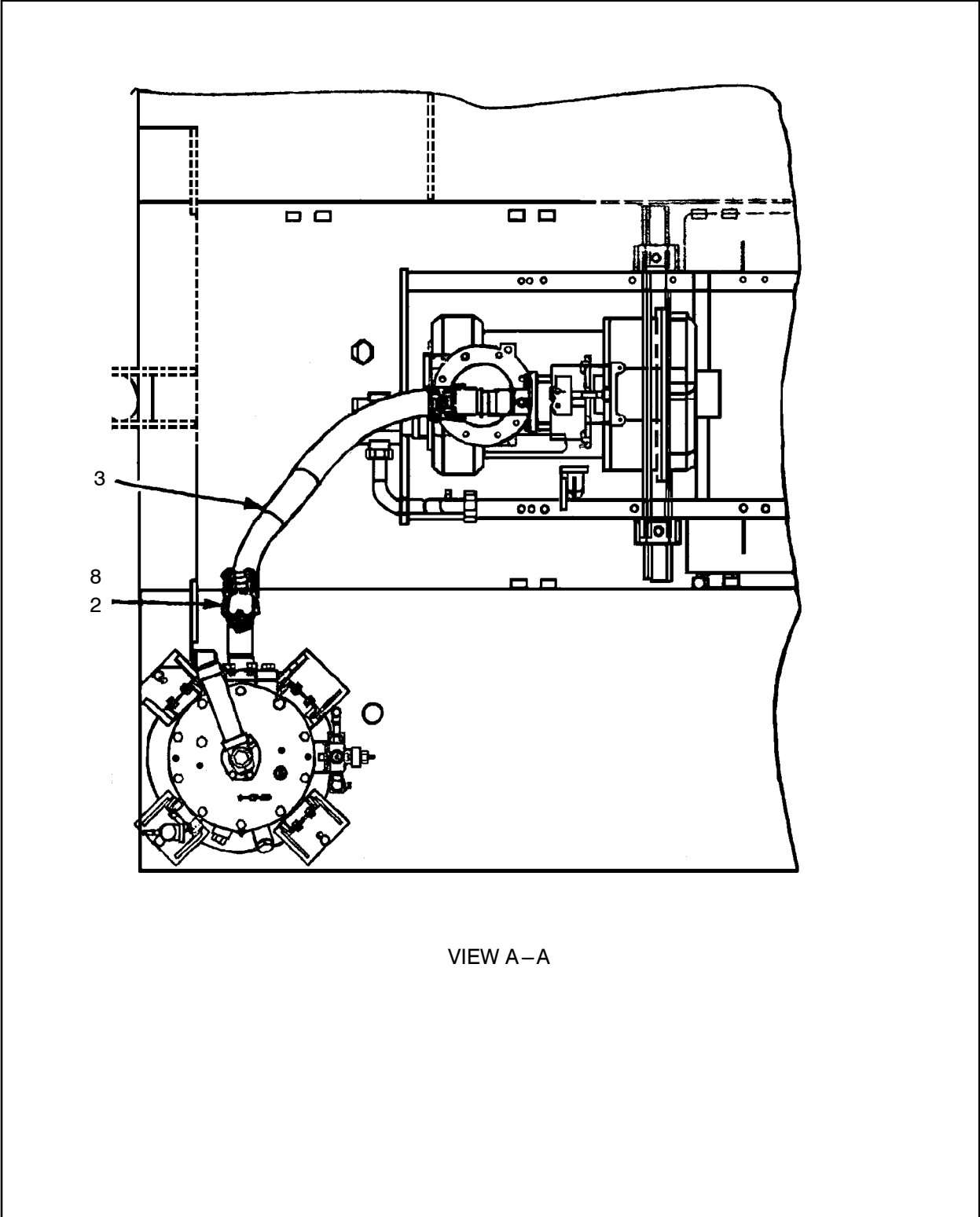


Figure 156 :PIPING,COMP TO REC
D57584203 REV 001

57584203 PIPING,COMP TO REC



PIPING,COMP TO REC
57584203

Figure 157 :PIPING,COMP TO REC
D57584203 REV 001

57584203 PIPING,COMP TO REC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	36843720	1	EA	VALVE,CHECK
002	57546061	2	EA	CLAMP,HOSE
003	57137986	75.00	IN	HOSE, AIR-U48 BULK
004	95225116	2	EA	GASKET RING
005	56956709	8	EA	SCREW,CAP-M16 X 2 X100MM
006	95934741	8	EA	WASHER,LOCK HELICAL
007	57584328	1	EA	PIPE,DISCHARGE
008	57358145	2	EA	CABLE, HOSE RESTRAINT

PIPING,COMP TO REC
57584203

57584203 PIPING,COMP TO REC



PIPING,COMP TO REC
57584203

PIPING,COC
57773376

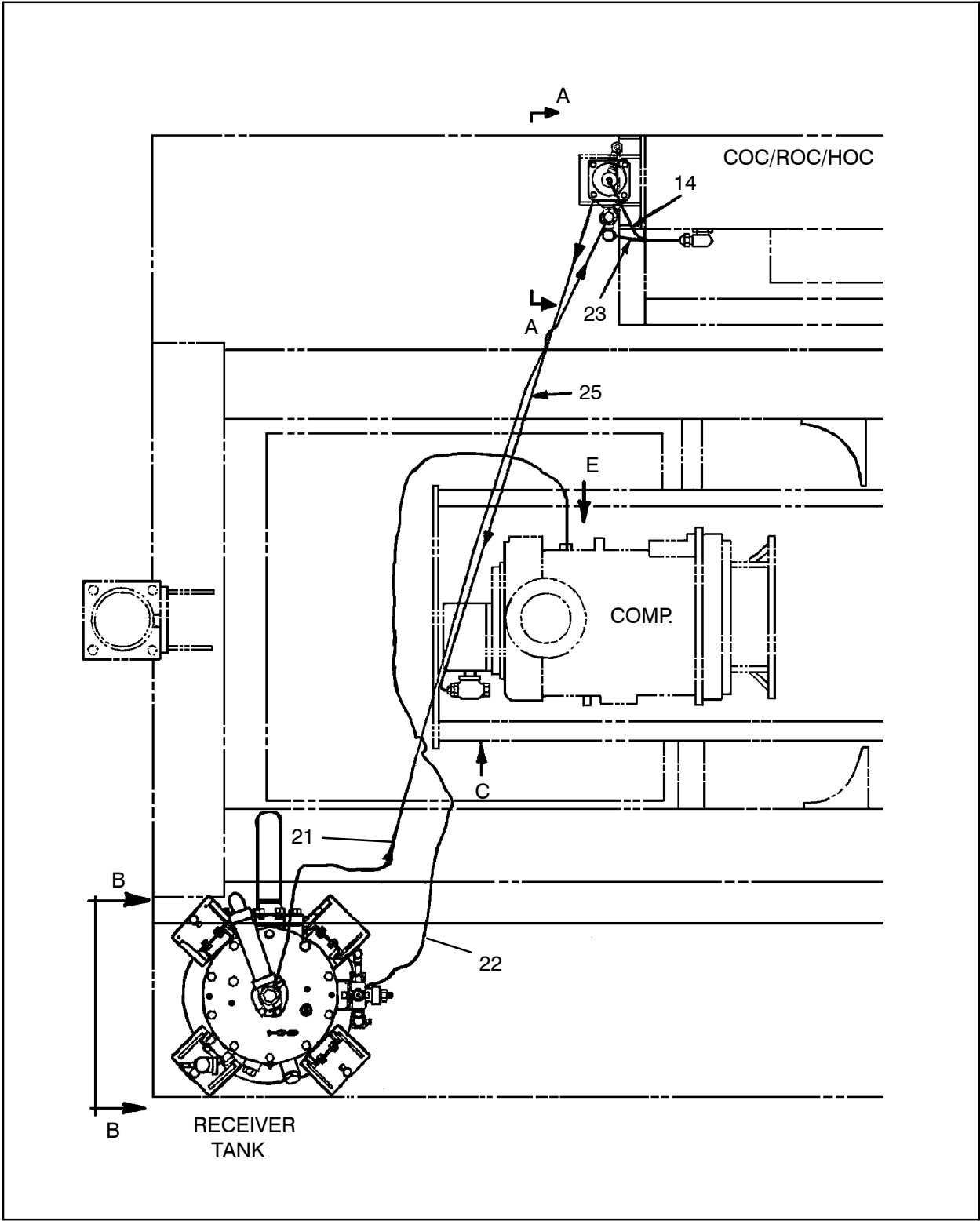
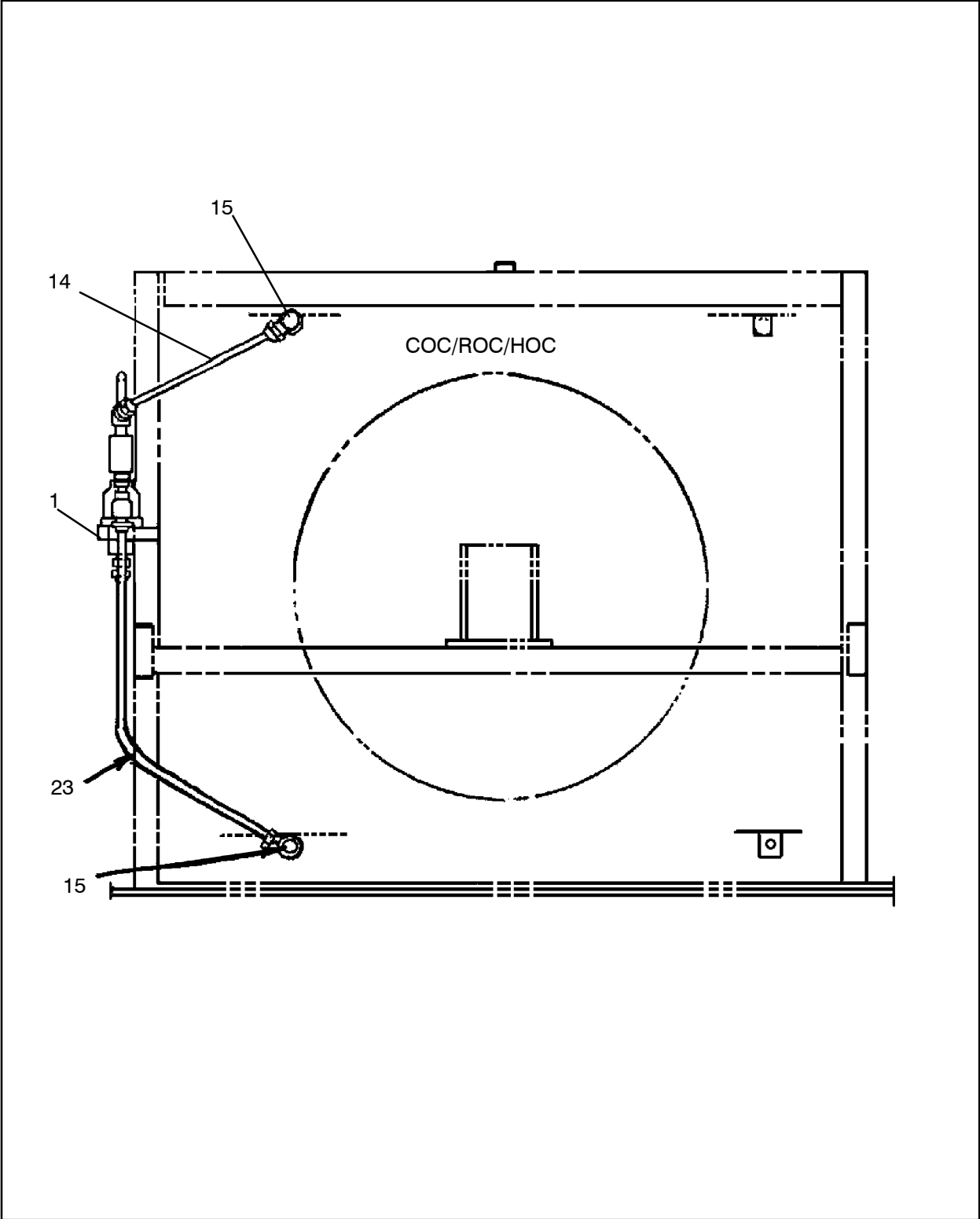


Figure 158 :PIPING,COC
D57584179 REV 005

57773376 PIPING,COC



PIPING,COC
57773376

Figure 159 :PIPING,COC
D57584179 REV 005

57773376

PIPING,COC

PIPING,COC

57773376

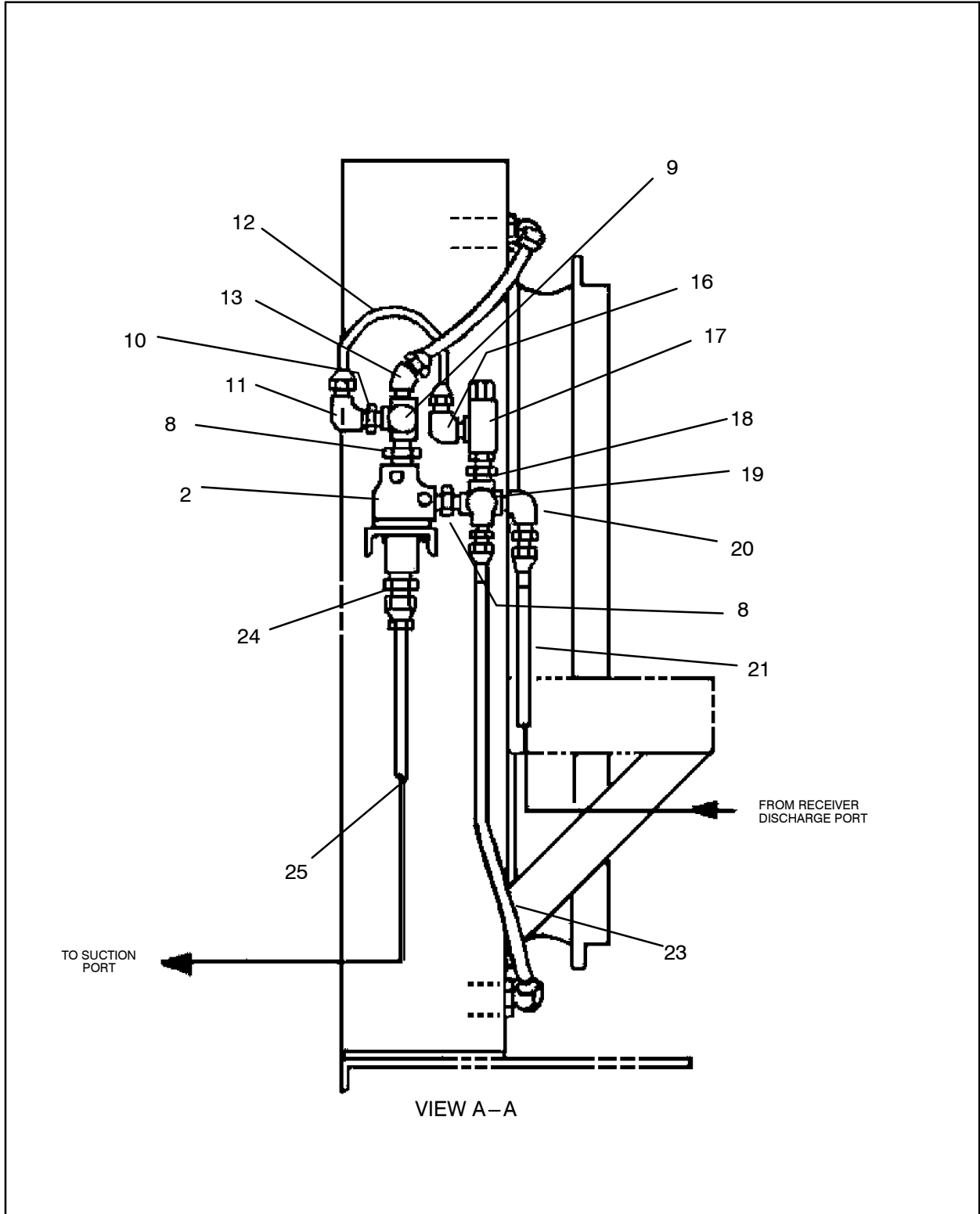
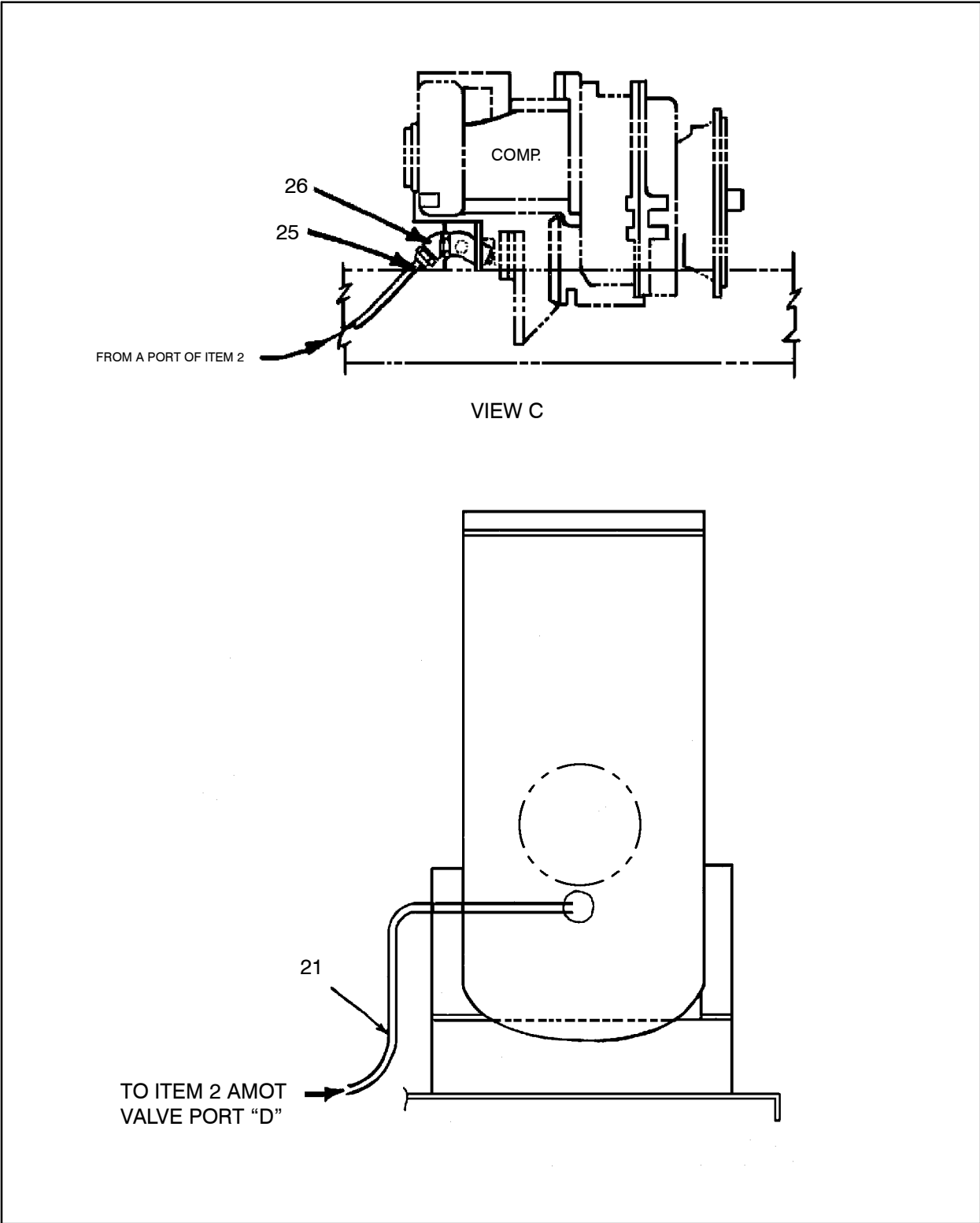


Figure 160 :PIPING,COC
D57584179 REV 005

57773376 PIPING,COC



PIPING,COC

57773376

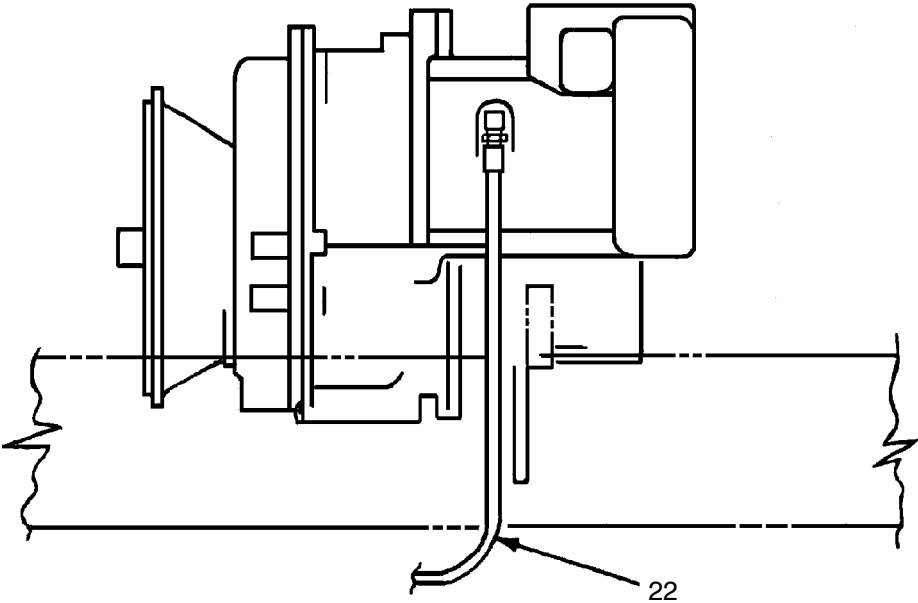
Figure 161 :PIPING,COC
D57584179 REV 005

57773376

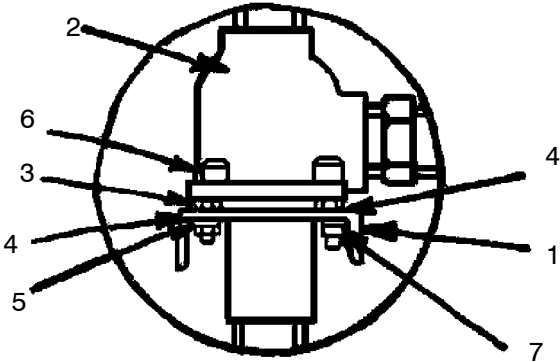
PIPING,COC

PIPING,COC

57773376



VIEW - E



DETAIL D

Figure 162 :PIPING,COC
D57584179 REV 005

57773376 PIPING,COC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57747370	1	EA	BRACKET,AMOT
002	57170821	1	EA	VALVE, TEMPERATUREBYPASS
	57170839	1	EA	● - ELEMENT
	95000477	1	EA	● - O'RING
	95022281	1	EA	● - O-RING
003	95201331	4	EA	NUT,HEX JAM
004	95064697	8	EA	WASHER,FLAT 1/2
005	95934733	4	EA	WASHER,LOCK
006	95055067	4	EA	CAPSCREW,AH
007	95922902	4	EA	NUT,HEX,FINISHED,PLATED
008	95365177	2	EA	FITTING,HYD
009	95678041	1	EA	FITTING, HYD
010	52226164	1	EA	FITTING, HYD
011	95219853	1	EA	ELBOW,90 DEG MALE
012	58206954	1	EA	HOSE ASSY
013	95279139	1	EA	FITTING,HYD
014	57773384	1	EA	HOSE,ASSEMBLY
015	95387346	2	EA	ADAPTER
016	95219853	1	EA	ELBOW,90 DEG MALE
017	36037190	1	EA	KIT,RELIEF VALVE
018	52226164	1	EA	FITTING, HYD
019	57080251	1	EA	FITTING, HYD
020	95279477	1	EA	FITTING,HYD
021	57077927	1	EA	HOSE ASSY
022	57325391	1	EA	HOSE ASSY
023	57773392	1	EA	HOSE,ASSEMBLY
024	95208682	1	EA	FITTING,HYD
025	57337271	1	EA	HOSE ASSY
026	95387346	1	EA	ADAPTER

PIPING,COC
57773376

57773376 PIPING,COC

PIPING,COC
57773376



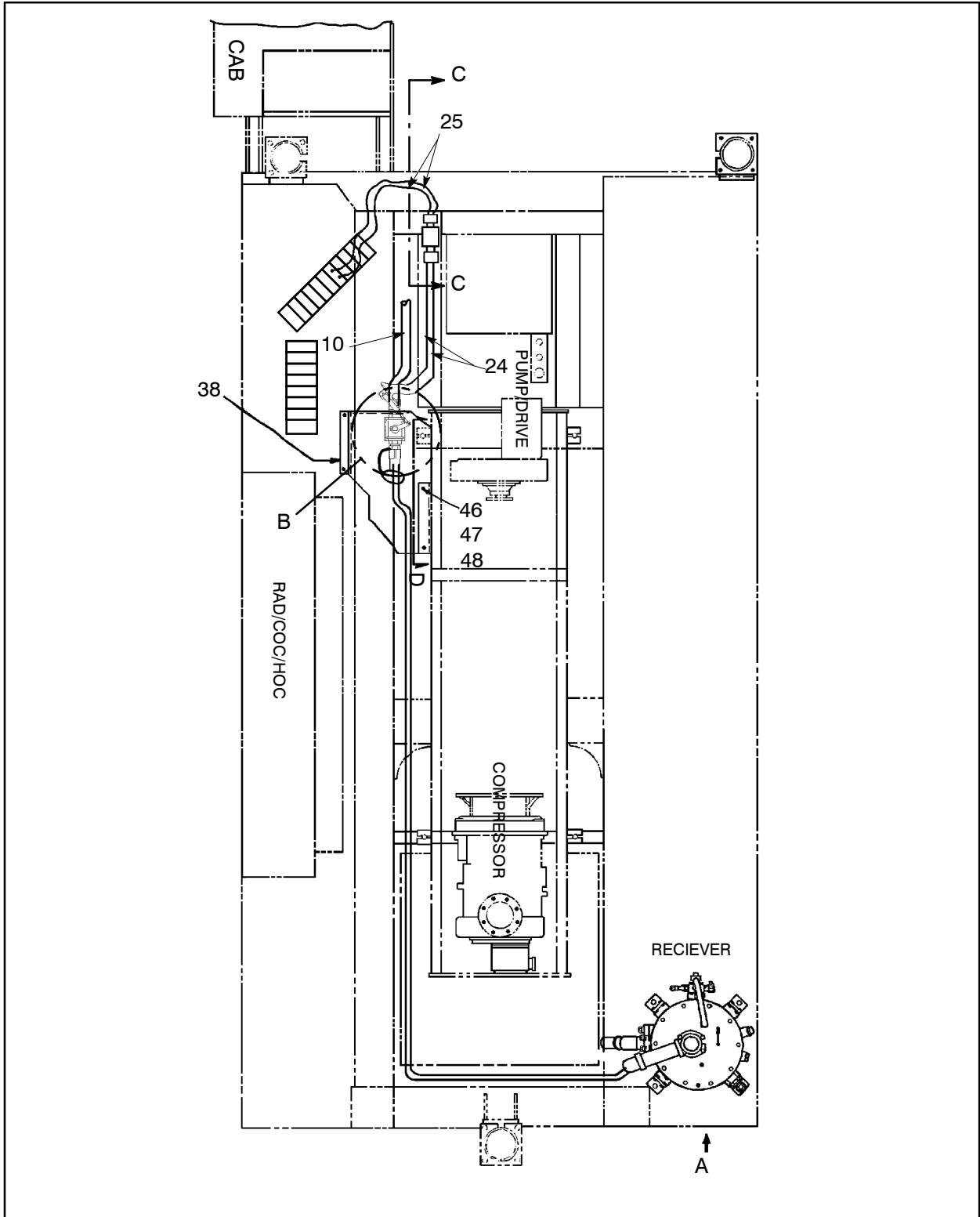
57773376 PIPING,COC

PIPING,COC
57773376



57584187 PIPING, RECEIVER TOWER

PIPING, RECEIVER TOWER
57584187



57584187

PIPING, RECEIVER TOWER

PIPING, RECEIVER TOWER

57584187

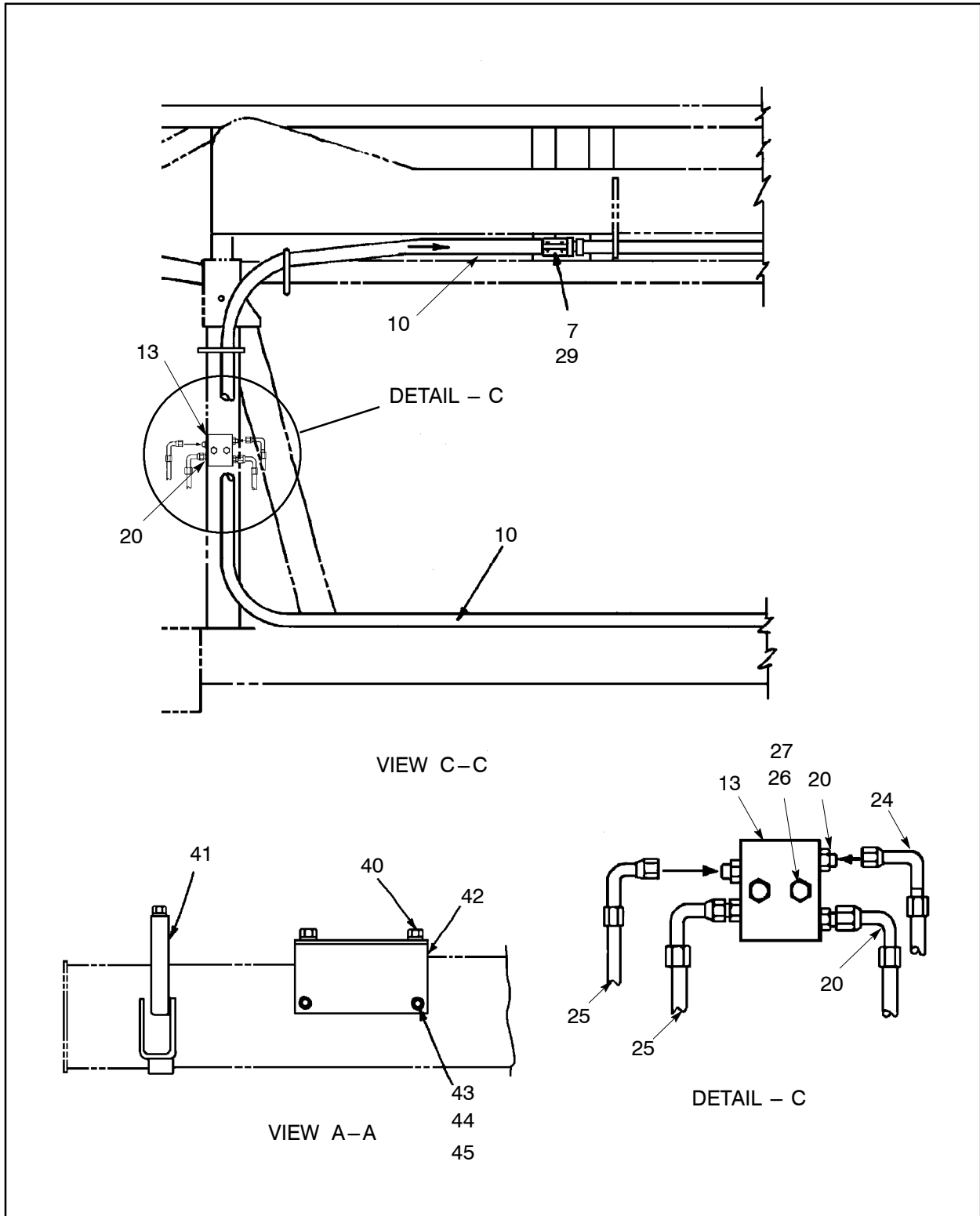


Figure 164 :PIPING, RECEIVER TOWER
E57584187 REV 002

57584187 PIPING,RECEIVER TOWER

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
006	50023910	2	EA	STEM
007	50743731	4	EA	CLAMP,HOSE
008	35612712	236.00	IN	HOSE,AIR 2"IR BRAND
010	35612712	200.00	IN	HOSE,AIR 2"IR BRAND
011	57422313	1	EA	VALVE, 2 - 1500 PSI
012	56999170	1	EA	CYLINDER,HYDRAULIC
	57307431	1	EA	● - KIT,SEAL,CYLINDER
	59322677	1	EA	● - WIPER
	57220360	1	EA	● - O'RING
	57220345	1	EA	● - O-RING
	56963531	1	EA	● - O'RING
	57487043	1	EA	● - O'RING
	57220337	1	EA	● - SEAL,BACKUP
	57377202	1	EA	● - BACK-UP
	13084181	2	EA	● - BACK-UP
	57718090	1	EA	● - HEAD,CYLINDER
013	50462944	1	EA	VALVE,CHECK-DBL PILOTOP
017	95365094	2	EA	ELBOW,90DEG,STRT THRD
020	95419594	4	EA	CONNECTOR,STRT THRD
021	95494373	2	EA	U-BOLT
022	58036179	2	EA	PIN-CLEVIS
023	95002697	2	EA	PIN, COTTER
024	52241031	2	EA	HOSE ASSY
025	57437139	2	EA	HOSE ASSY
026	95943668	2	EA	CAPSCREW,HEX
027	95934303	2	EA	WASHER,LOCK,PLATED
029	57358145	2	EA	CABLE, HOSE RESTRAINT
032	95922902	4	EA	NUT,HEX,FINISHED,PLATED
033	95934733	4	EA	WASHER,LOCK
034	57533960	1	EA	LEVER ARM-2 VALVE
035	57538100	1	EA	BRACKET, ACTUATING
036	57538225	1	EA	SUPPORT, CHANNEL

PIPING,RECEIVER TOWER
 57584187

57584187 PIPING,RECEIVER TOWER

PIPING,RECEIVER TOWER
 57584187

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
037	57538118	2	EA	SPACER
038	57538340	1	EA	COVER
039	95934550	1	EA	CAPSCREW,HEX
040	52240959	5	EA	PLATE,TAPPED
041	57548273	1	EA	ANGLE, 2 LG
042	57548265	1	EA	ANGLE, WITH HOLES
043	95934584	2	EA	CAPSCREW
044	95937413	2	EA	WASHER,LOCK,HELICAL
045	95922894	2	EA	NUT,HEX,FINISHED
046	95958351	5	EA	SCREW,CAP
047	95959128	5	EA	LOCKWASHER (REG.)
048	95922183	5	EA	WASHER,FLAT
049	51298198	1	EA	ADAPTER, ORIFICE, 1/32

57584187 PIPING,RECEIVER TOWER



PIPING,RECEIVER TOWER 57584187

57584161

TANK,VERT ASM DM4550/LHP

TANK, VERT ASM DM4550/LHP

57584161

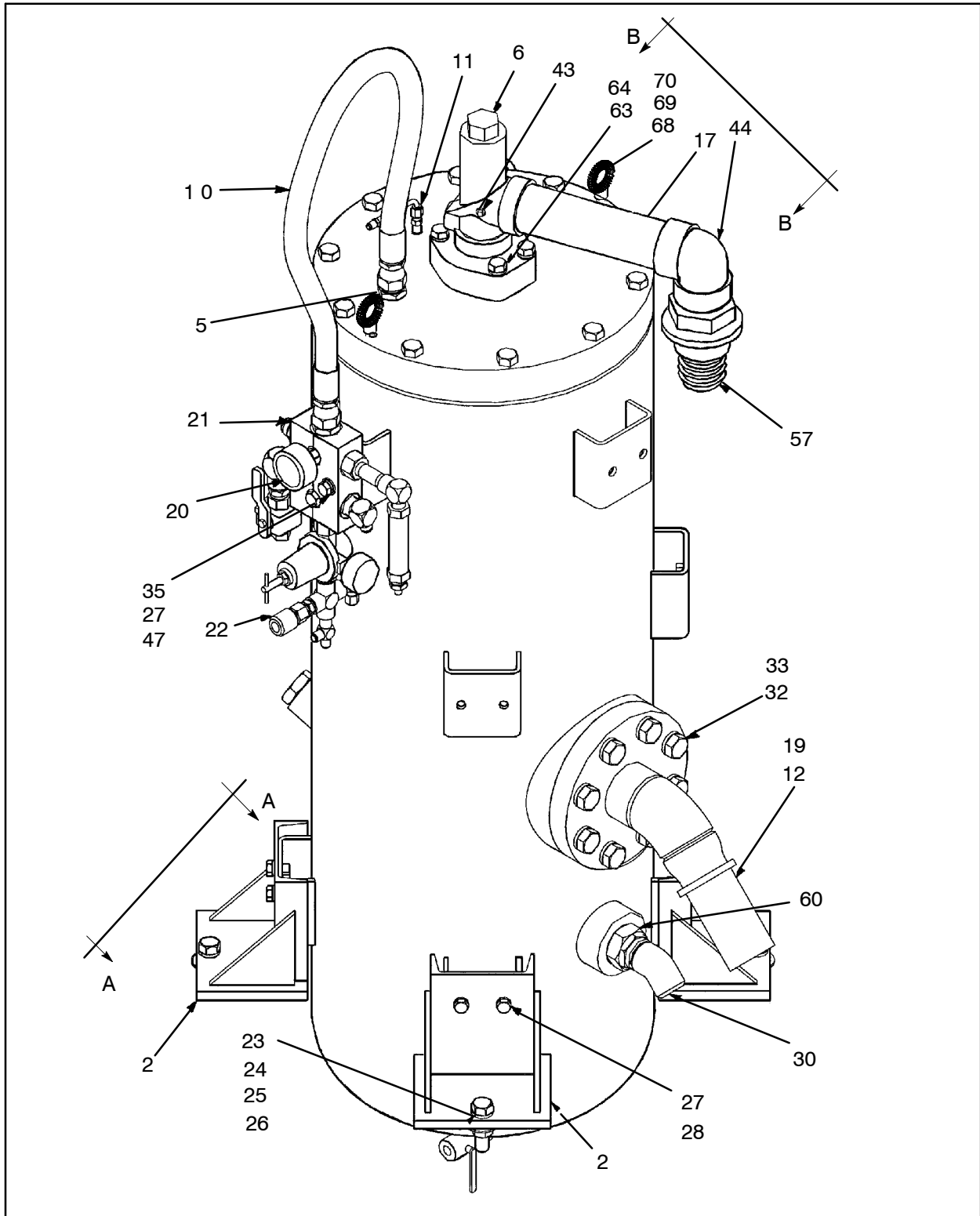
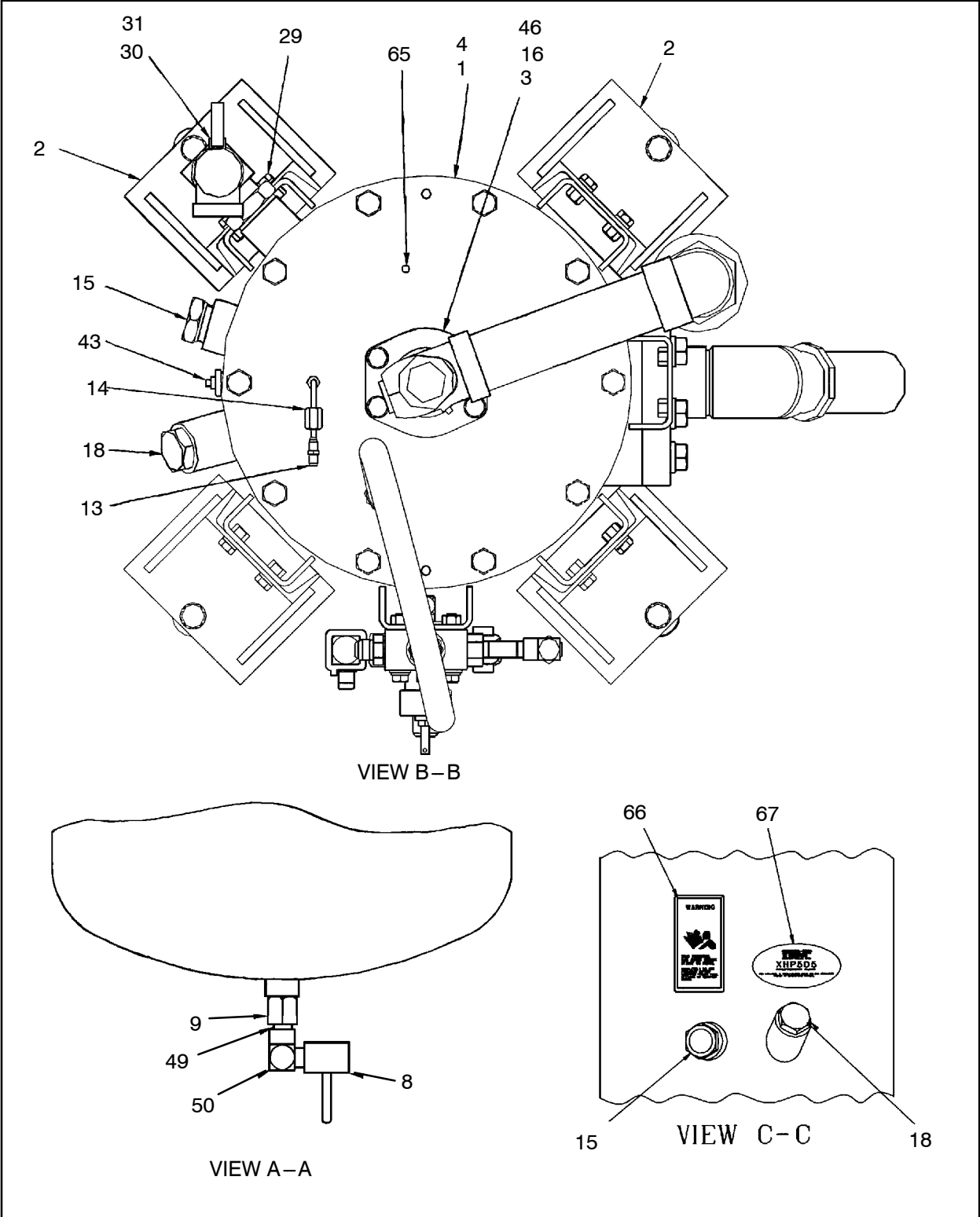


Figure 165 :TANK,VERT ASM DM4550/LHP
D57584161 REV 004

57584161 TANK,VERT ASM DM4550/LHP



TANK, VERT ASM DM4550/LHP
57584161

Figure 166 :TANK,VERT ASM DM4550/LHP
D57584161 REV 004

57584161 TANK,VERT ASM DM4550/LHP

TANK, VERT ASM DM4550/LHP
57584161

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57570202	1	EA	TANK,SEPARATOR HP 20"
002	57584310	4	EA	FOOT,RECEIVER TANK HP
003	57569923	1	EA	BLOCK,FLANGE 2"NPT
004	57569758	1	EA	ELEMENT,SEPARATOR
005	95329983	1	EA	CONNECTOR,STRAIGHT THRD
006	57391047	1	EA	VALVE,MIN.PRESSURE
	57514846	1	EA	● - KIT - REPAIR
008	50829605	1	EA	VALVE,BALL - 1/2
009	95775623	1	EA	FITTING, HYD
010	56974140	1	EA	HOSE ASSY
011	39417118	1	EA	ADAPTER,1/4"
012	57546053	1	EA	PIPE,INLET 3"
013	95731014	1	EA	FITTING, HYD
014	39871702	1	EA	TUBE,SCAVENGE
015	39476916	1	EA	SIGHT GLASS
016	95022372	1	EA	O - RING
017	57637845	1	EA	RECIEVER DISCHARGE PIPE
	95298170	1	EA	● - NIPPLE,PIPE
	57637852	1	EA	● - ORIFICE,MINIMUM PRESSURE
018	95748562	1	EA	FITTING, HYD
019	57546160	1	EA	GASKET,COMP DISCHARGE
020	57112971	1	EA	GAUGE, PRESSURE - 2.5 IN
021	57546228	1	EA	MANIFOLD,UPPER (See figure 167)
022	57584195	1	EA	MANIFOLD,LWR HP DM4550/L (See figure 168)
023	95934691	4	EA	WASHER,LOCK,HELICAL
024	95922928	4	EA	NUT,HEX,FINISHED
025	95104659	4	EA	CAPSCREW
026	95972246	4	EA	WASHER,FLAT,PLATED
027	95209409	10	EA	WASHER,LOCK
028	95104147	8	EA	CAPSCREW,HEX
029	56949514	1	EA	FITTING,HYD
030	95392312	1	EA	FITTING,HYD
031	50621986	1	EA	VALVE, SAFETY
032	54565569	8	EA	SCREW,CAP,HEX

57584161 TANK,VERT ASM DM4550/LHP

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
033	95043162	8	EA	LOCKWASHER
035	95064697	2	EA	WASHER,FLAT 1/2
	03209269	1	EA	●- WASHER 23-725
043	95033593	1	EA	PLUG,PIPE,SQ HEAD,SOLID
044	95651683	1	EA	ELBOW,90DEG,FORGED STL
046	95097333	1	EA	NIPPLE,PIPE,EXTRA STRONG
047	95053054	2	EA	CAPSCREW
049	95084109	1	EA	NIPPLE,PIPE
050	95264891	1	EA	ELBOW,90DEG-EXT/INT NPT
057	50023910	1	EA	STEM
060	95371225	1	EA	ADAPTER,STR-20-24S
063	95919841	4	EA	CAPSCREW/35A2A329Z1HR
064	95934741	4	EA	WASHER,LOCK HELICAL
065	95293403	1	EA	ELBOW,90 DEG MALE
066	57140352	1	EA	DECAL,WARNING-HIGH PRESS
067	54640040	1	EA	DECAL,XHP605 OVAL
068	95209409	2	EA	WASHER,LOCK
069	95037255	2	EA	BOLT,EYE
070	95922902	2	EA	NUT,HEX,FINISHED,PLATED

TANK, VERT ASM DM4550/LHP
57584161

57546228

MANIFOLD,UPPER

TANK, VERT ASM DM4550/LHP

57584161

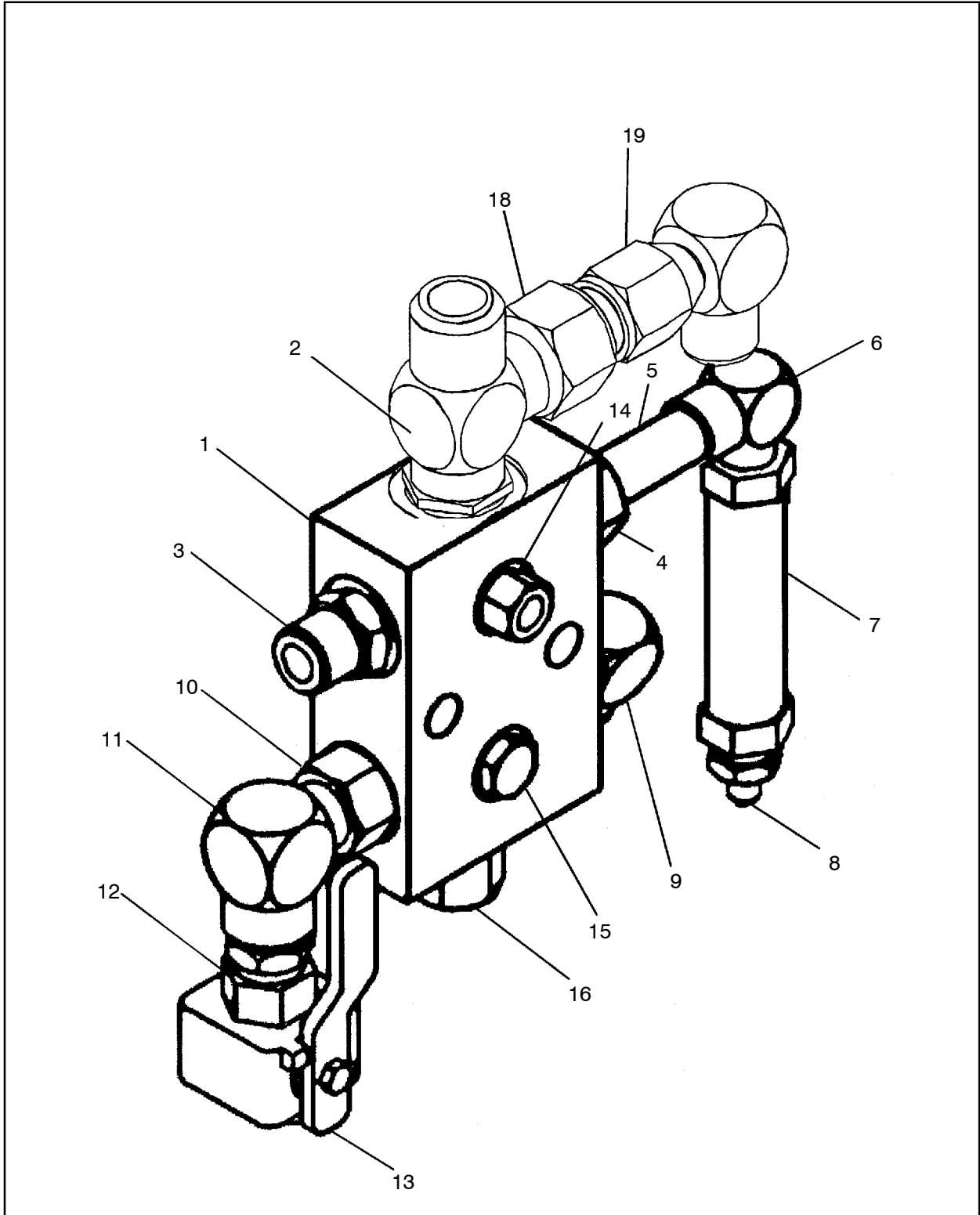


Figure 167 :MANIFOLD,UPPER
C57546228 REV 003

57546228 MANIFOLD,UPPER

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57546038	1	EA	MANIFOLD
002	95329983	1	EA	CONNECTOR,STRAIGHT THRD
003	95356960	1	EA	CONNECTOR,STRT THRD
004	95538252	1	EA	FITTING,HYD
005	95056420	1	EA	NIPPLE,PIPE
006	95264891	1	EA	ELBOW,90DEG-EXT/INT NPT
007	50622273	1	EA	VALVE, RELIEF
008	95330023	1	EA	FITTING, HYD
009	95330692	1	EA	ELBOW,90 DEG STRT THRD
010	95702619	1	EA	ADAPTER
011	95264909	1	EA	ELBOW,90DEG-EXT/INT NPT
012	95315222	1	EA	FITTING,HYD
013	52172723	1	EA	VALVE, MANUAL SHUTOFF
	50212224	1	EA	●- VALVE,BALL-3/4
014	95655072	1	EA	FITTING, HYD
015	95323465	1	EA	PLUG,HEX HEAD,STRT THRD
016	95775623	1	EA	FITTING, HYD
018	56953573	1	EA	FITTING, HYD
019	95302147	1	EA	ELBOW,90 DEG SWIVEL NUT

TANK, VERT ASM DM4550/LHP
57584161

57584195 MANIFOLD,LWR HP DM4550/L

TANK, VERT ASM DM4550/LHP
57584161

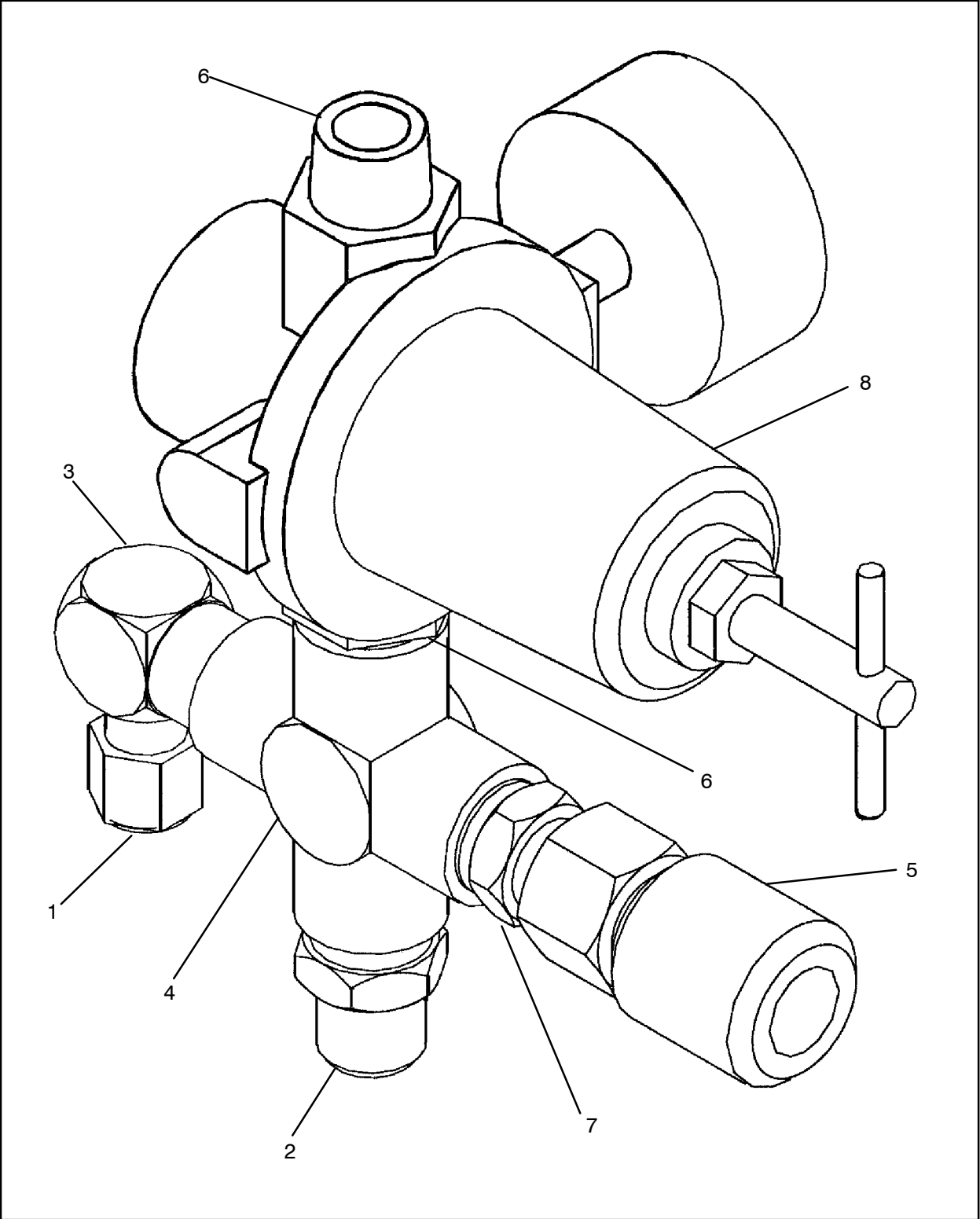


Figure 168 :MANIFOLD,LWR HP DM4550/L
C57584195 REV 000

57584195 MANIFOLD,LWR HP DM4550/L

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	95257341	1	EA	CAP,JIC-6
002	95219721	1	EA	CONNECTOR,MALE,37 DEG.
003	95279527	1	EA	ELBOW,90 DEG MALE
004	95378907	1	EA	CROSS,FEMALE PIPE
005	57434110	1	EA	COUPLING,QUICKDISCONNECT
006	95084109	2	EA	NIPPLE,PIPE
007	95302733	1	EA	FITTING
008	57442477	1	EA	REGULATOR,PRESSURE
	57789034	1	EA	●- GAGE,REPLACEMENT
	50603869	1	EA	●- SERVICE KIT

TANK, VERT ASM DM4550/LHP

57584161

HYDRAULIC SYSTEM

SECTION

HYDRAULIC SYSTEM



SECTION

HYDRAULIC SYSTEM

57651226 DRIVE,MAIN HYD-ELEC

DRIVE,MAIN HYD-ELEC
57651226

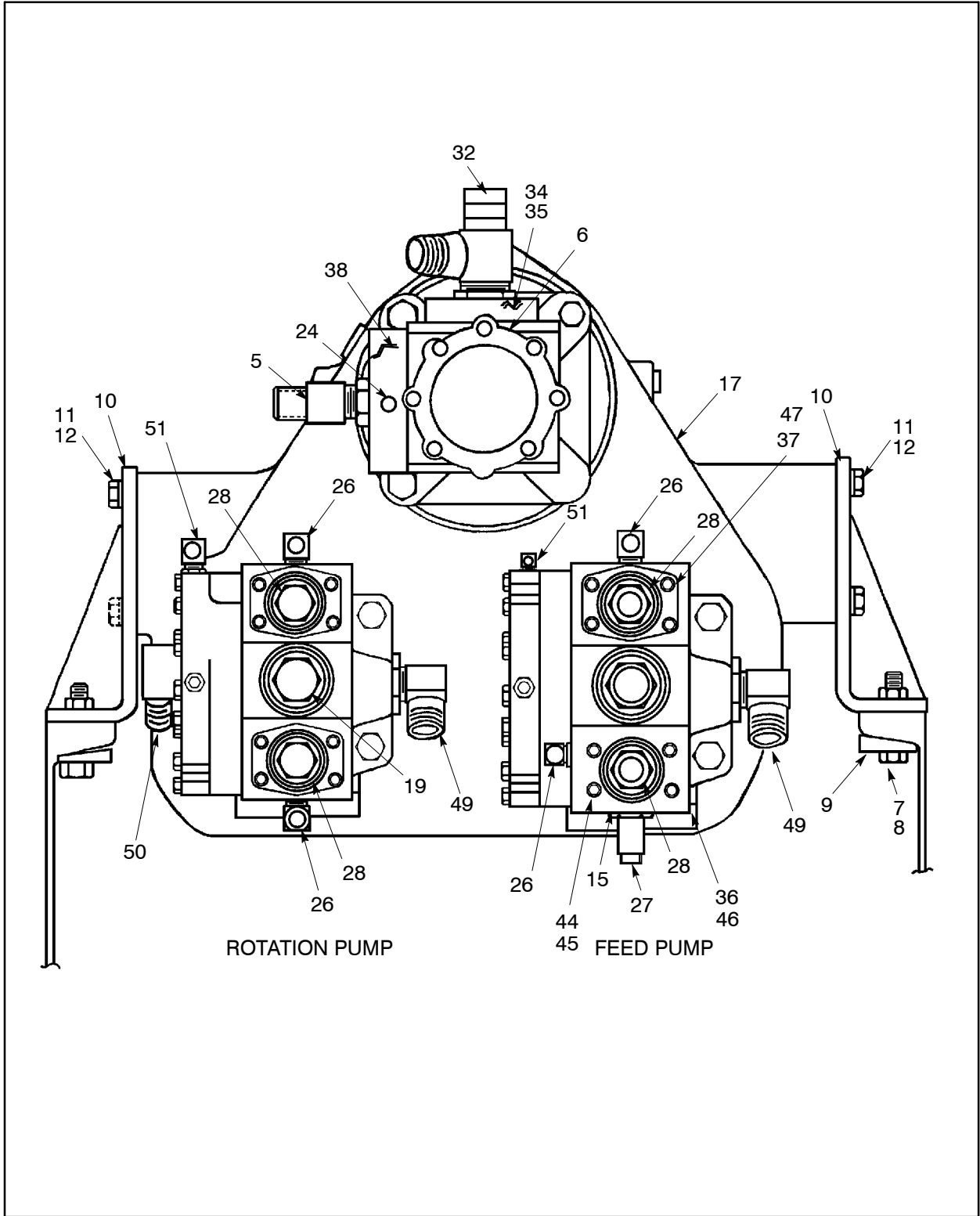
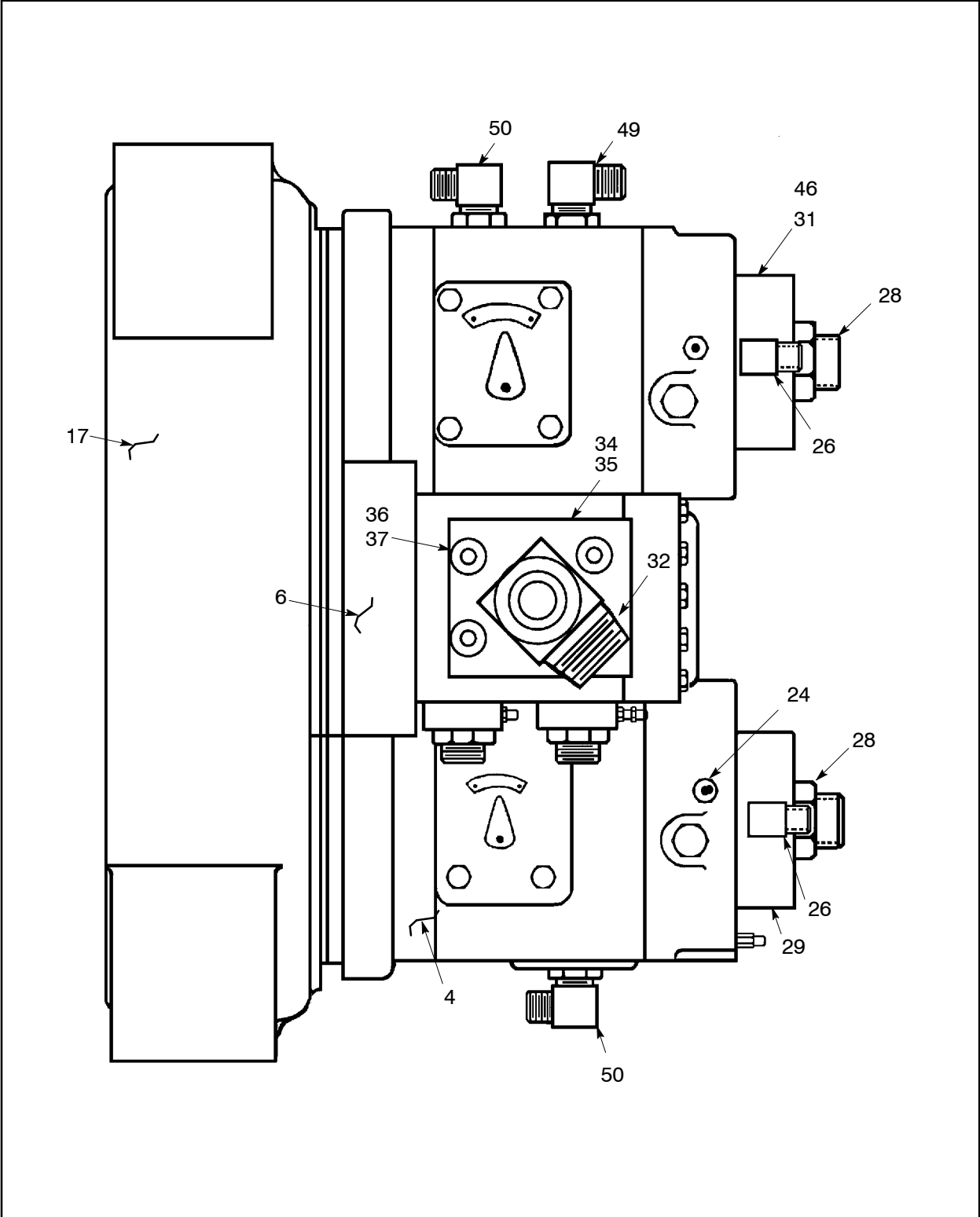


Figure 169 :DRIVE,MAIN HYD-ELEC
E57651226 REV 002

57651226 DRIVE,MAIN HYD-ELEC



DRIVE,MAIN HYD-ELEC
57651226

Figure 170 :DRIVE,MAIN HYD-ELEC
E57651226 REV 002

57651226

DRIVE,MAIN HYD-ELEC

DRIVE,MAIN HYD-ELEC

57651226

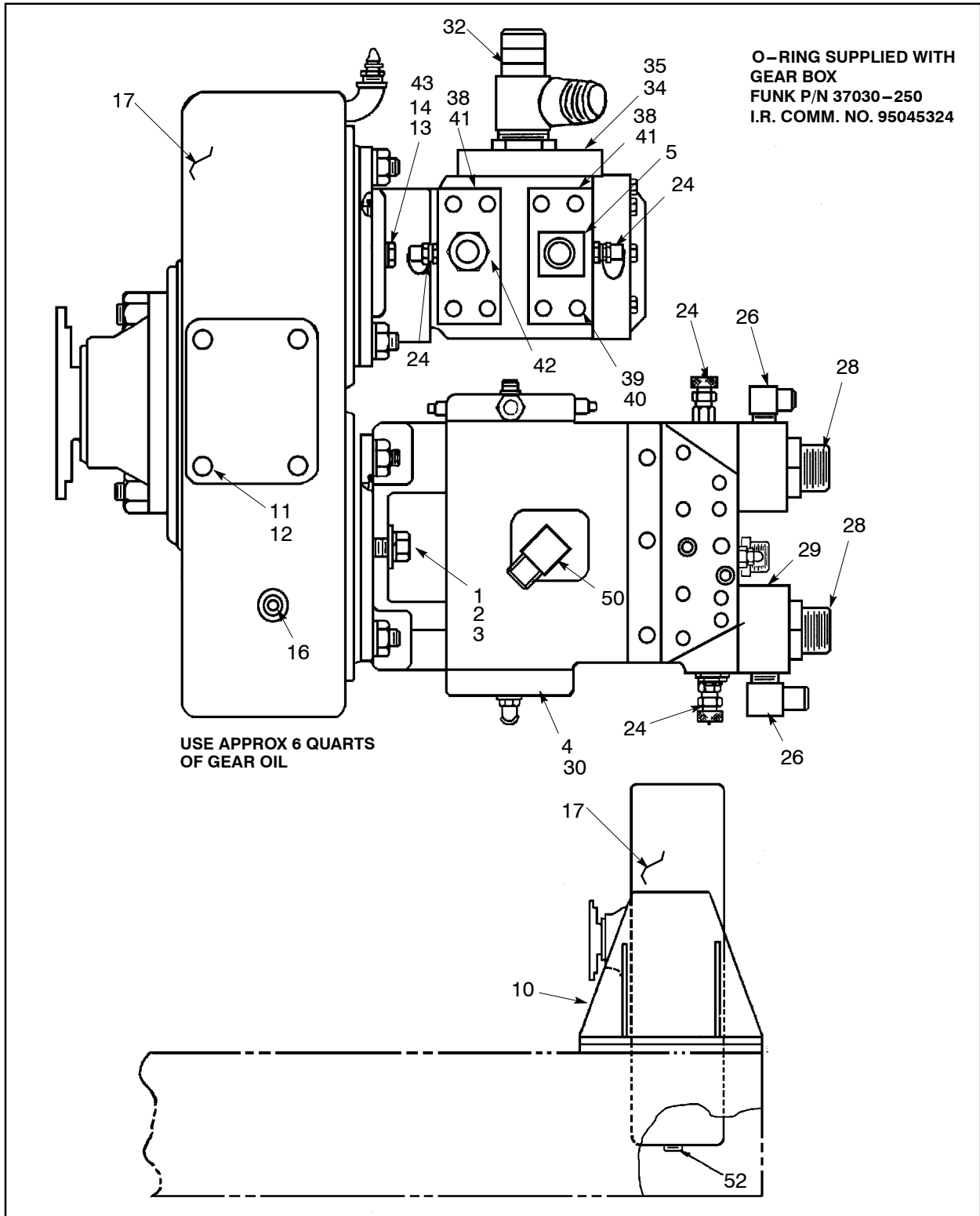
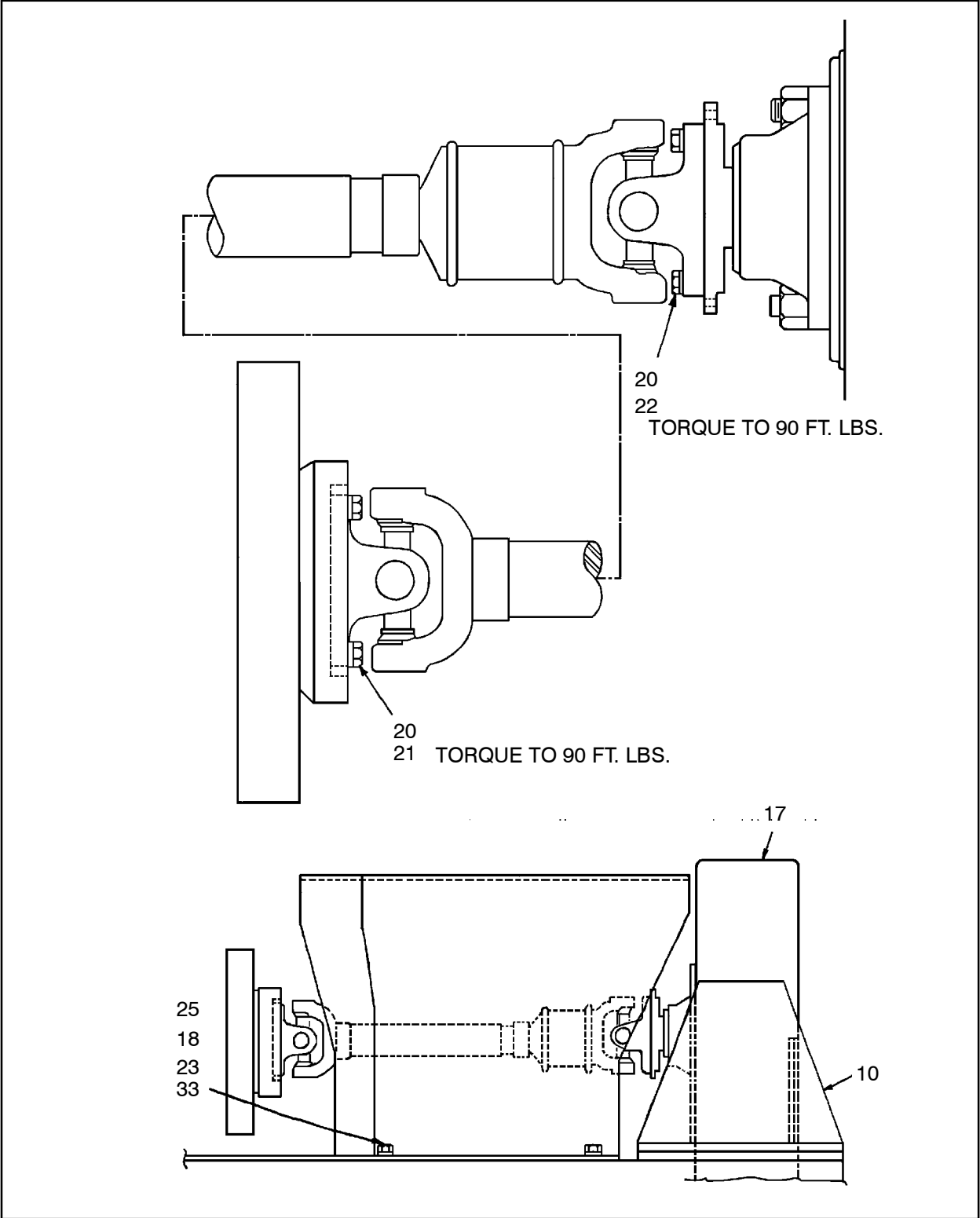


Figure 171 :DRIVE,MAIN HYD-ELEC
 E57651226 REV 002

57651226 DRIVE,MAIN HYD-ELEC



DRIVE,MAIN HYD-ELEC
57651226

Figure 172 :DRIVE,MAIN HYD-ELEC
E57651226 REV 002

57651226 DRIVE,MAIN HYD-ELEC

DRIVE,MAIN HYD-ELEC
57651226

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	95335337	4	EA	SCREW,CAP-5/8-11 X 2
002	56951700	4	EA	TUBE
003	95934741	4	EA	WASHER,LOCK HELICAL
004	57326274	2	EA	PUMP,MAIN HYDRAULIC (See figure 173)
005	95280194	1	EA	ELBOW,90 DEG STRT THRD
006	57392003	1	EA	PUMP,DOUBLE-HYDRAULIC (See figure 192)
007	95080206	4	EA	NUT,HEX,LOCK
008	95919858	4	EA	CAPSCREW,HEX HEAD,PLATED
009	56986599	2	EA	WASHER
010	52227154	2	EA	BRACKET
011	95919817	8	EA	CAPSCREW,HEX HEAD
012	95934741	8	EA	WASHER,LOCK HELICAL
013	95934733	2	EA	WASHER,LOCK
014	95934659	2	EA	SCREW,CAP,HEX
015	95926861	1	EA	O-RING, HYD
016	50057132	6.00	LB	OIL, GEAR
017	57651234	1	EA	DRIVE,PUMP-3 HOLE (See figure 194)
018	95934451	4	EA	SCREW,CAP,HEXHEAD,PLATED
019	95329983	1	EA	CONNECTOR,STRAIGHT THRD
020	57318743	8	EA	WASHER, FLAT-HARDENED
021	95297602	4	EA	CAPSCREW (6R8)
022	95920856	4	EA	CAPSCREW
023	95922902	4	EA	NUT,HEX,FINISHED,PLATED
024	57328676	6	EA	FITTING, TEST
025	95245767	4	EA	WASHER,BEVEL
026	95480109	4	EA	FITTING, HYD-90DEGO-RING
027	57167728	1	EA	VALVE,CHECK-16 JIC
028	57167454	4	EA	FITTING,STR,20OFS X20SAE
029	57213936	3	EA	BLOCK,FLANGE
030	57755266	0.10	PT	LUBRICANT,MOLYCOTE G-N
031	57409443	1	EA	FLANGE, STRAIGHT - SAE
032	57491441	1	EA	ADAPTER, TEE
033	95934733	4	EA	WASHER,LOCK
034	57755290	1	EA	FLANGE,3 INCH,CODE 61

57651226 DRIVE,MAIN HYD-ELEC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
035	95086625	1	EA	O-RING
036	95013702	4	EA	CAPSCREW,HEX SOCKET HEAD
037	95209425	16	EA	WASHER,LOCK-5/8
038	57469546	2	EA	FLANGE BLOCK, 1 O-RING
039	95055299	8	EA	SCREW, CAP-3/8-16 X 3/4
040	95922639	8	EA	LOCKWASHER,HELICAL SPRNG
041	95086518	2	EA	O-RING
042	95315289	1	EA	CONNECTOR,STRT THRD
043	50700731	0	EA	COMPOUND,SILICONE
044	95929147	4	EA	SCREW,CAP,HEX
045	95934741	4	EA	WASHER,LOCK HELICAL
046	95086567	4	EA	O-RING
047	95013702	12	EA	CAPSCREW,HEX SOCKET HEAD
049	95280194	2	EA	ELBOW,90 DEG STRT THRD
050	57167934	2	EA	FITTING,L90-120FSX12SAE
051	95341665	2	EA	ELBOW,90 DEG STRT THRD
052	95033619	1	EA	PLUG, PIPE-1/2 SQ HEAD

DRIVE,MAIN HYD-ELEC
 57651226

57326274 PUMP,MAIN

DRIVE,MAIN HYD-ELEC
57651226

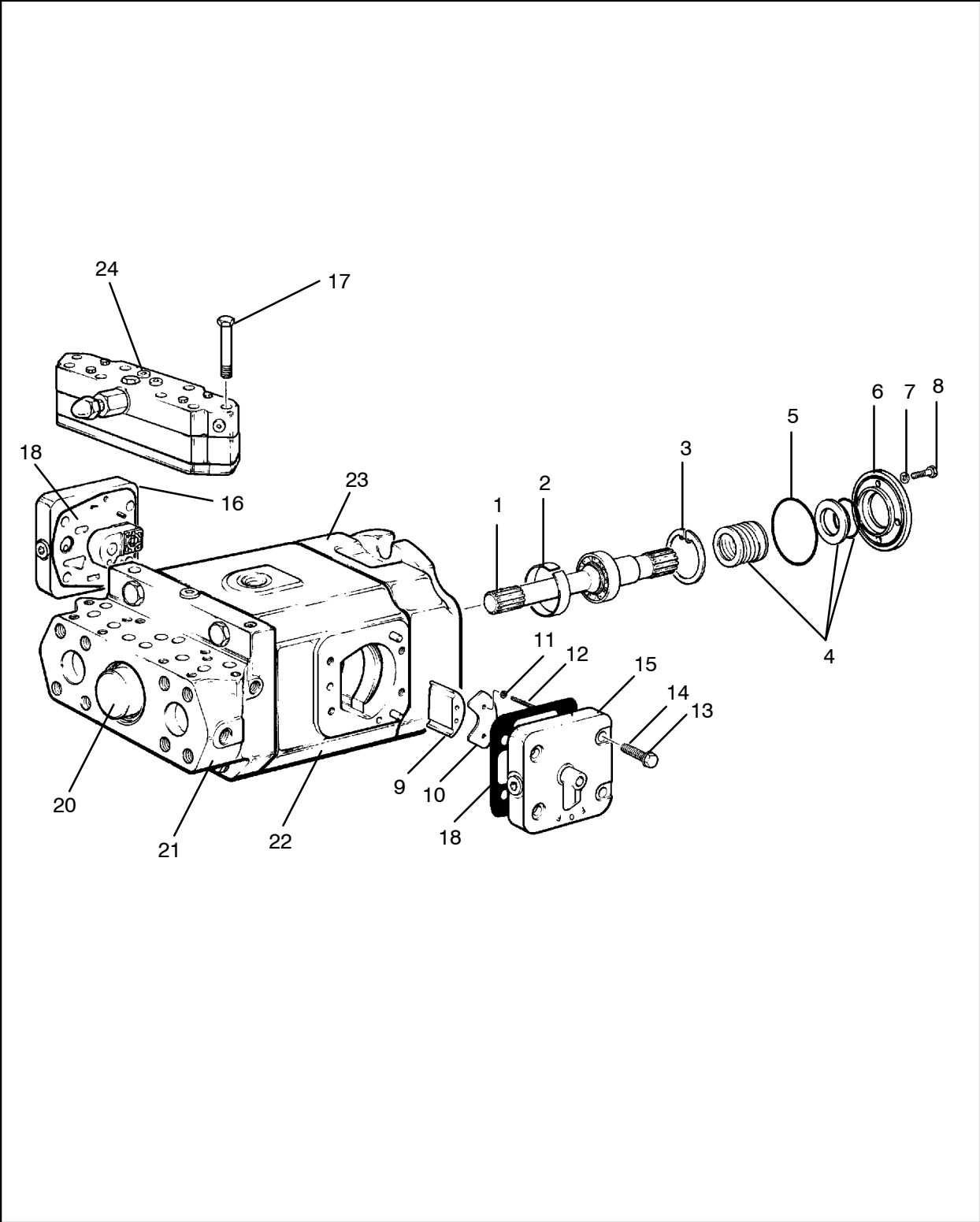


Figure 173 :PUMP,MAIN
C57326274 REV 000

57326274 PUMP,MAIN

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54407309	1	EA	DRIVE SHAFT & BEARING
	52201662	1	EA	● - SHAFT
	54407317	1	EA	● - BEARING
	52155751	2	EA	● - RING, RETAINING
002	57153090	1	EA	KIT-SHIM
003	54416946	1	EA	KIT,RETAINING RING
	54407325	1	EA	● - RING,RETAINING
	54407333	1	EA	● - RING,RETAINING
	54407341	1	EA	● - RING,RETAINING
004	52154515	1	EA	SEAL, SHAFT
005	57307902	1	EA	O-RING
006	54407358	1	EA	RETAINER,SEAL W/O RING
007	52154499	4	EA	GASKET
008	54407366	4	EA	SCREW
009	52201738	1	EA	SERVO PLATE
010	52154580	1	EA	PLATE
011	54407366	2	EA	SCREW
012	52154606	2	EA	SCREW
013	52154622	8	EA	WASHER, NYLITE
014	54407390	4	EA	SCREW
015	57052631	1	EA	SERVO OUTPUT (See figure 174)
016	57480170	1	EA	SERVO,PUMPELEC 5AO (See figure 175)
017	54407648	8	EA	SCREW
018	57417339	2	EA	SERVO-CONT.COVER GASKET
020	54408612	1	EA	HOLDDOWN,GEROTOR& BARREL(See figure 182)
021	54408620	1	EA	PORT BLOCK/HOUSING ASSY (See figure 183)
022	54408638	1	EA	HOUSING,END CAP (See figure 185)
023	54408646	1	EA	BARREL/SHAFT/CRADLE ASM (See figure 187)
024	57306268	1	EA	VALVE BLOCK ASSY (See figure 191)

DRIVE,MAIN HYD-ELEC
57651226

57052631 SERVO OUTPUT

DRIVE, MAIN HYD - ELEC
57651226

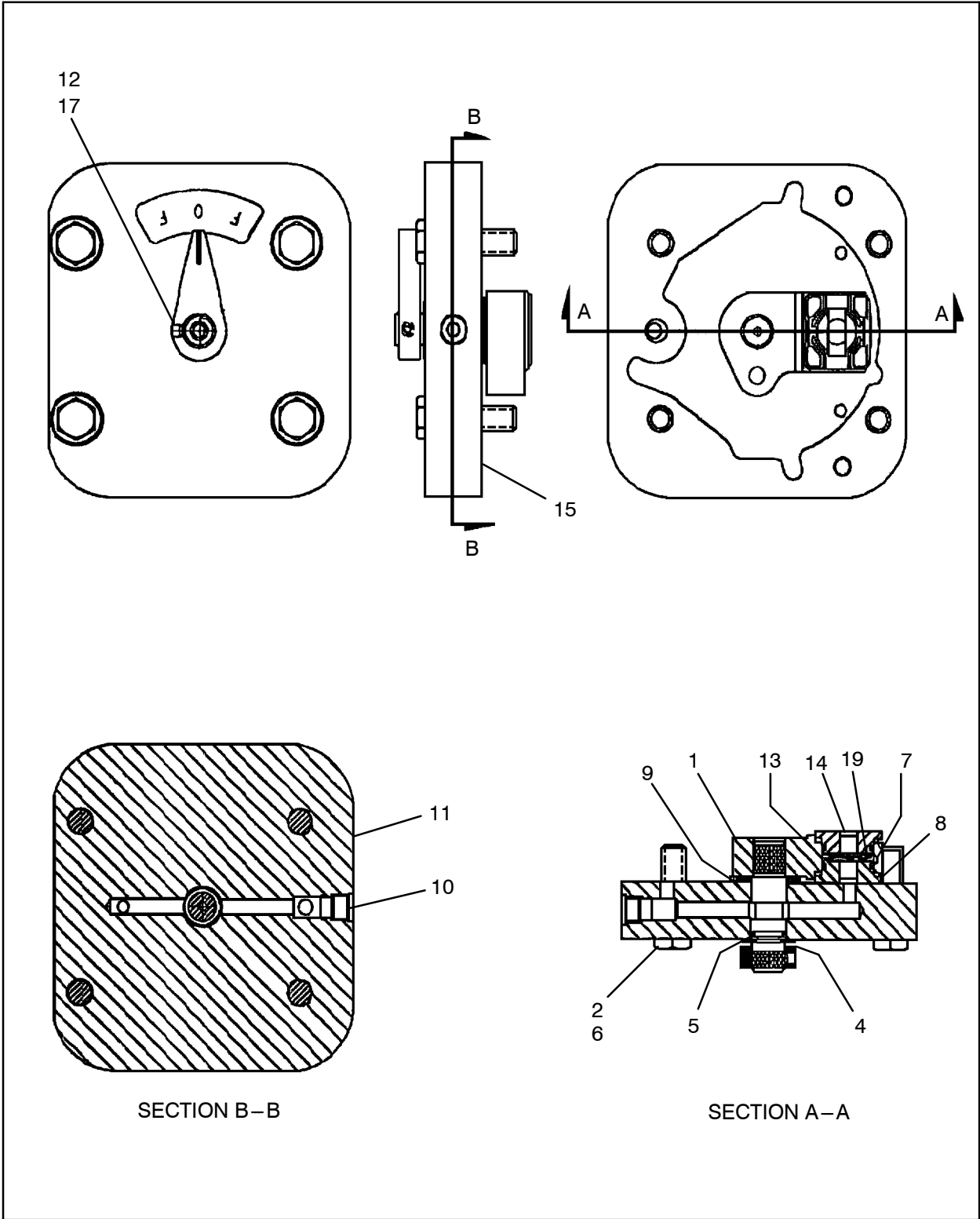


Figure 174 :SERVO OUTPUT
C57052631 REV 000

57052631 SERVO OUTPUT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54409123	1	EA	SERVO SHAFT ASSY
002	54407390	4	EA	SCREW
004	52201803	2	EA	RING,RETAING
005	54407416	1	EA	O-RING
006	52154622	4	EA	WASHER, NYLITE
007	95097689	2	EA	O-RING
008	52201787	1	EA	SEAL,SHEAR
009	54407457	3	EA	WASHER,THRUST
010	52201811	1	EA	PIPE PLUG
011	57151144	1	EA	COVER
012	54407473	1	EA	INDICATOR
013	52201779	2	EA	WASHER
014	52201761	1	EA	SEAL,SHEAR
015	57417339	1	EA	SERVO-CONT.COVER GASKET
017	57240756	1	EA	SCREW, SET
019	54407481	1	EA	WASHER,THRUST

DRIVE,MAIN HYD-ELEC
57651226

57480170 SERVO,PUMPELEC 5AO

DRIVE, MAIN HYD - ELEC
57651226

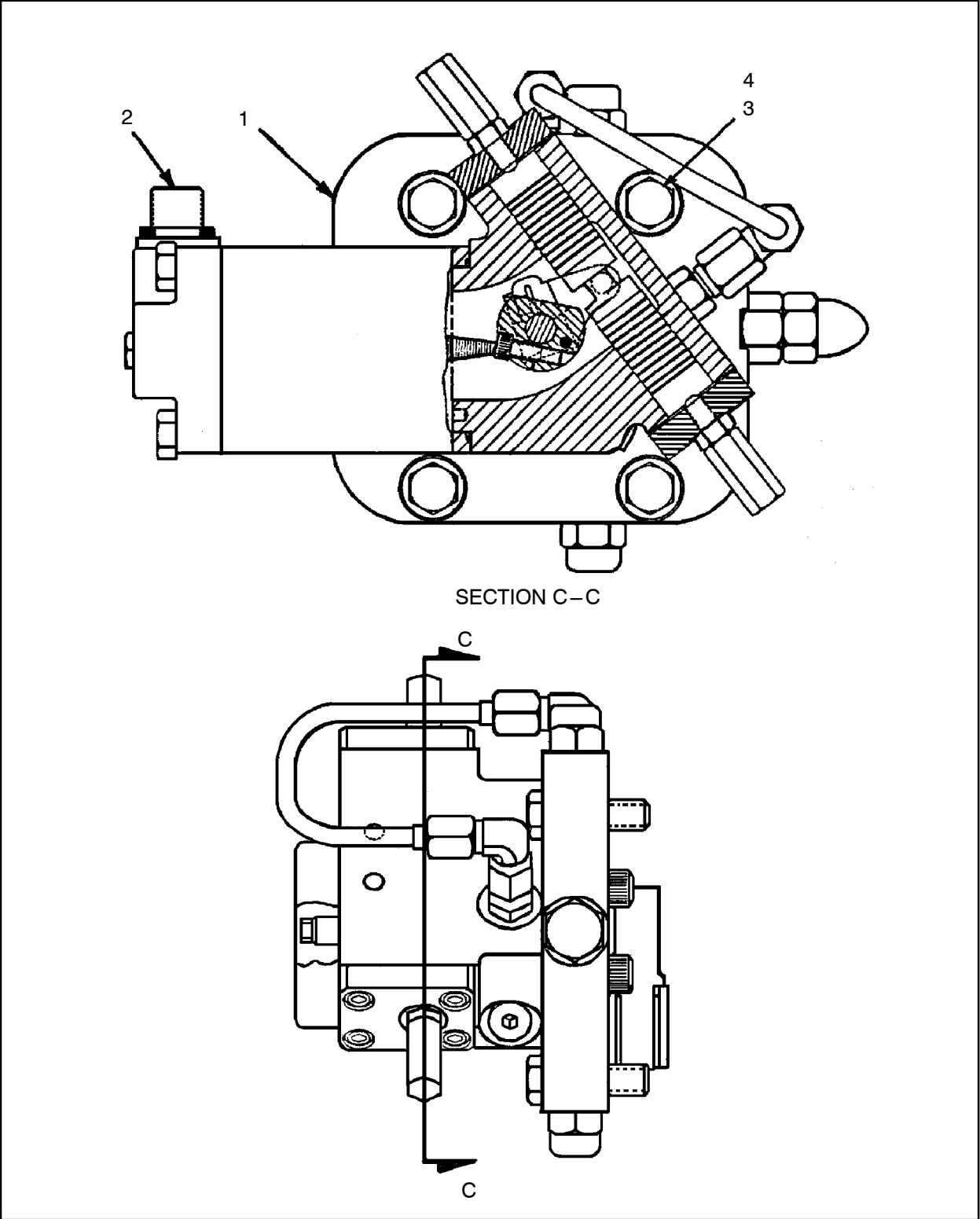


Figure 175 :SERVO,PUMPELEC 5AO
D57480170 REV 00

57480170 SERVO,PUMPELEC 5AO

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
001	57480139	1	EA	SERVO,ELECT,W/O F MTR	(See figure 176)
002	57480360	1	EA	MOTOR,C-FORCE	(See figure 180)
003	54407390	4	EA	SCREW	
004	52154622	4	EA	WASHER, NYLITE	

DRIVE,MAIN HYD-ELEC
57651226

57480139

SERVO,ELECT,W/O F MTR

DRIVE,MAIN HYD-ELEC

57651226

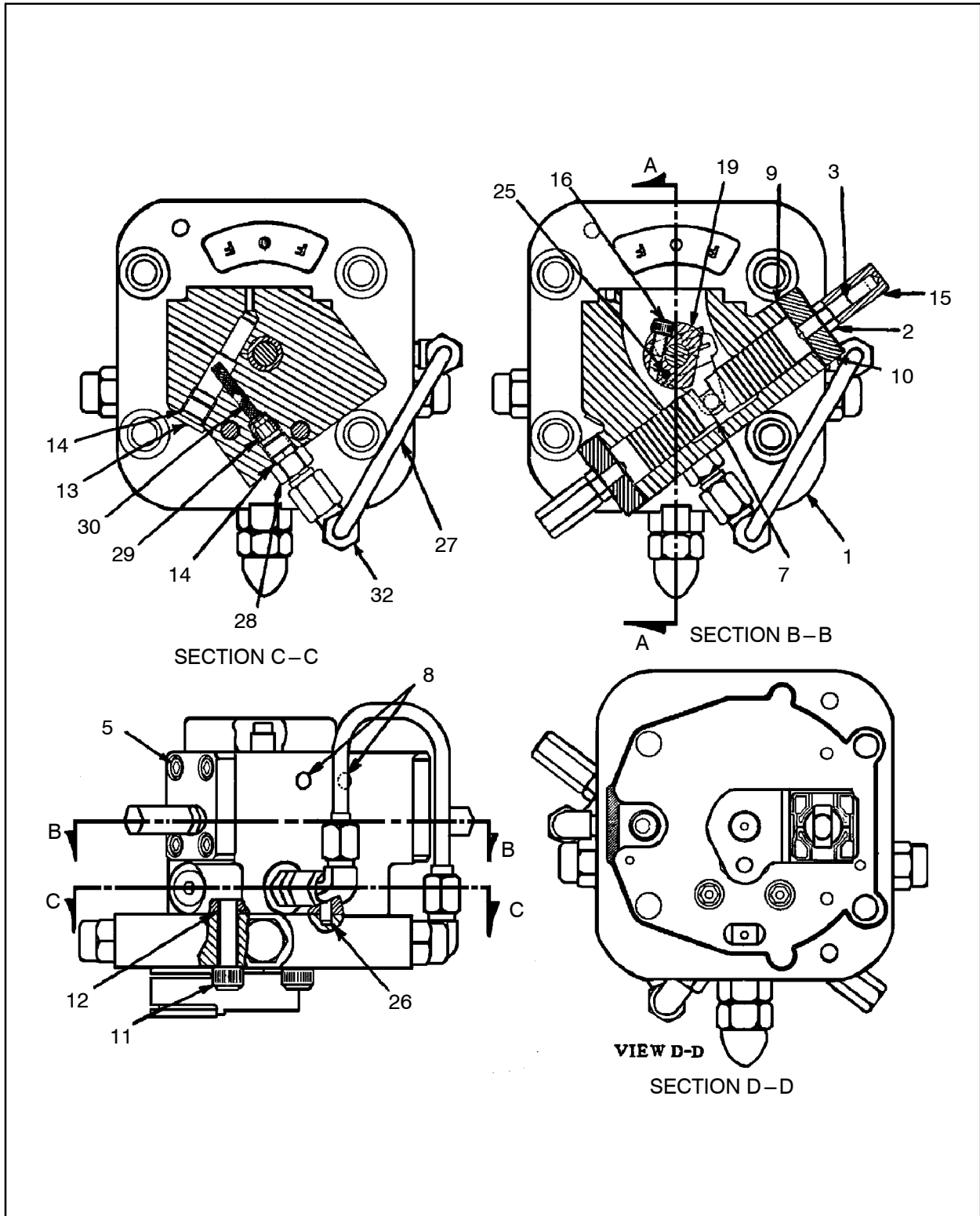


Figure 176 :SERVO,ELECT,W/O F MTR
D57480139 REV 00

57480139 SERVO,ELECT,W/O F MTR

DRIVE,MAIN HYD-ELEC
57651226

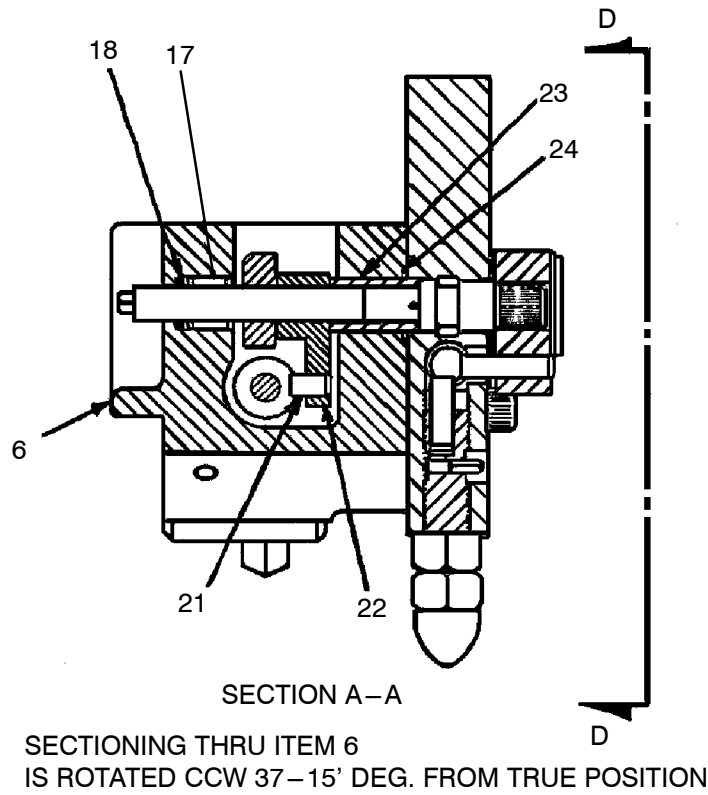


Figure 177 :SERVO,ELECT,W/O F MTR
D57480139 REV 00

57480139 SERVO,ELECT,W/O F MTR

DRIVE,MAIN HYD-ELEC
57651226

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57480105	1	EA	CONTROL, ROTARY SERVO (See figure 178)
002	57480147	2	EA	NUT,ADJ A SEEL SELF SEAL
003	57480154	2	EA	SCREW,SOC HD 1/4-28X1
005	54409701	8	EA	SCREW
006	54409719	1	EA	BODY,EH STROKER
007	54409727	1	EA	SPOOL,HYD STROKER
008	57191983	2	EA	LEE PLUG
009	54409735	2	EA	GASKET
010	54409743	2	EA	PLATE,COVER
011	54409750	2	EA	SCREW
012	54409768	2	EA	O-RING
013	54409776	1	EA	PLUG
014	52155314	2	EA	O-RING
015	57480162	2	EA	NUT, A-COVER
016	54409784	1	EA	SCREW
017	54416300	1	EA	BEARING
018	54409800	1	EA	O-RING
019	54409818	1	EA	CLAMP
021	54409826	1	EA	PIN
022	54409834	1	EA	LINK,CONTROL
023	54409842	1	EA	BUSHING
024	54409651	1	EA	O-RING
025	54409859	1	EA	PIN
026	50604479	1	EA	DOWEL PIN
027	54409867	1	EA	TUBING,SERVO CONTROL
028	54409909	1	EA	CONNECTOR
029	54409917	1	EA	SCREW,FILTER STRAINER
030	54409925	1	EA	ELEMENT,FILTER
032	54409933	1	EA	FITTING,SWIVEL NUT ELBOW

57480139 SERVO,ELECT,W/O F MTR



DRIVE,MAIN HYD – ELEC 57651226

57480105

CONTROL, ROTARY SERVO

DRIVE, MAIN HYD - ELEC

57651226

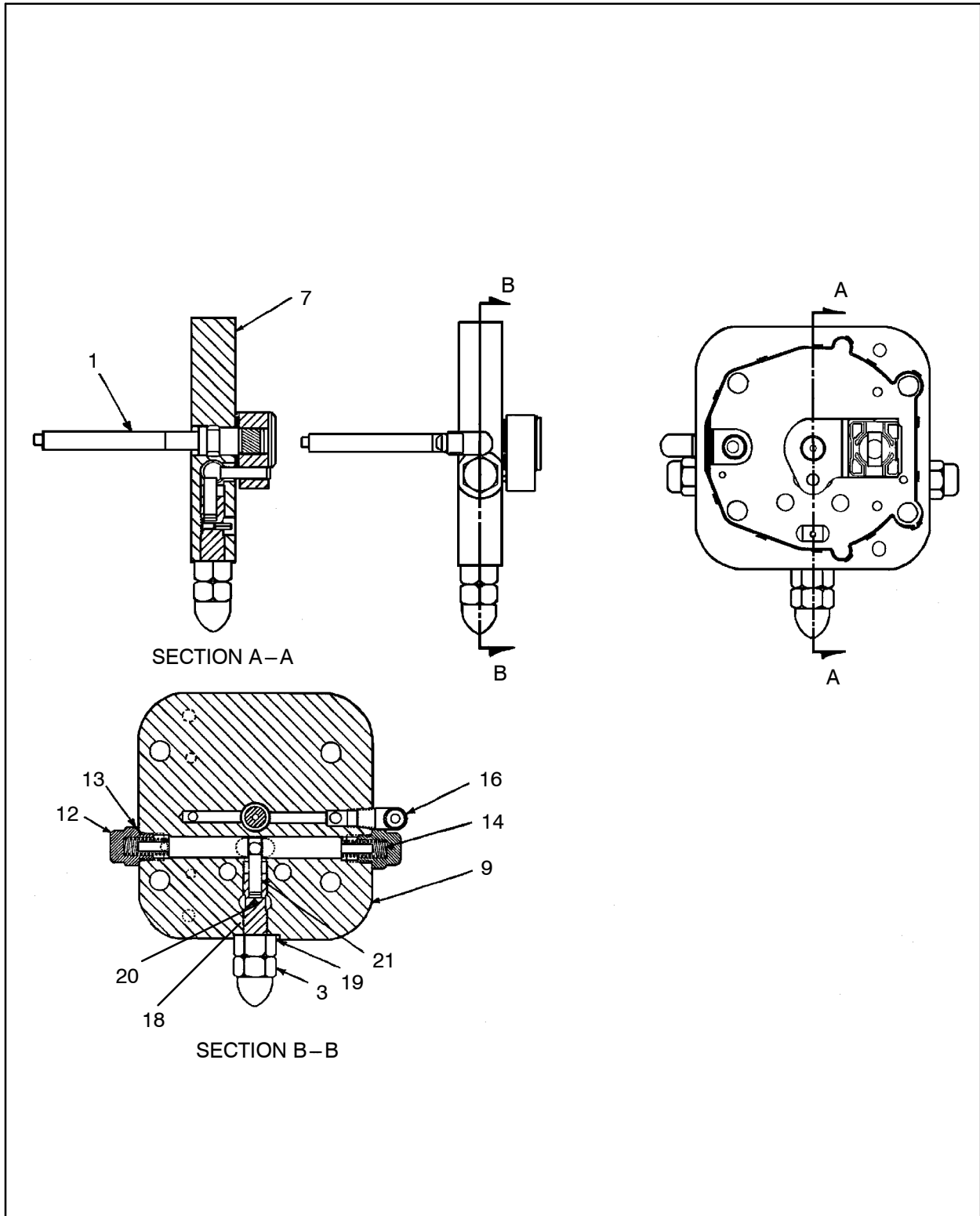


Figure 178 :CONTROL, ROTARY SERVO
D57480105 REV 00

57480105 CONTROL, ROTARY SERVO

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54409628	1	EA	SERVO SHAFT, LINK & SHEAR (See figure 179)
003	57239725	1	EA	NUT, ACORN
007	57417339	1	EA	SERVO-CONT. COVER GASKET
009	54409669	1	EA	PLATE, COVER
012	54409677	2	EA	PLUG
013	54409685	2	EA	O-RING
014	57240566	2	EA	SPRING
015	54407630	2	EA	SPOOL, CENT LUBE GROOVES
016	54409693	1	EA	FITTING
018	54407580	1	EA	SCREW, ADJ
019	57104929	1	EA	NUT, JAM
020	54407606	1	EA	PIN
021	57305948	1	EA	PIN-PUMP

DRIVE, MAIN HYD-ELEC
57651226

54409628 SERVO SHAFT, LINK & SHEAR

DRIVE, MAIN HYD - ELEC
57651226

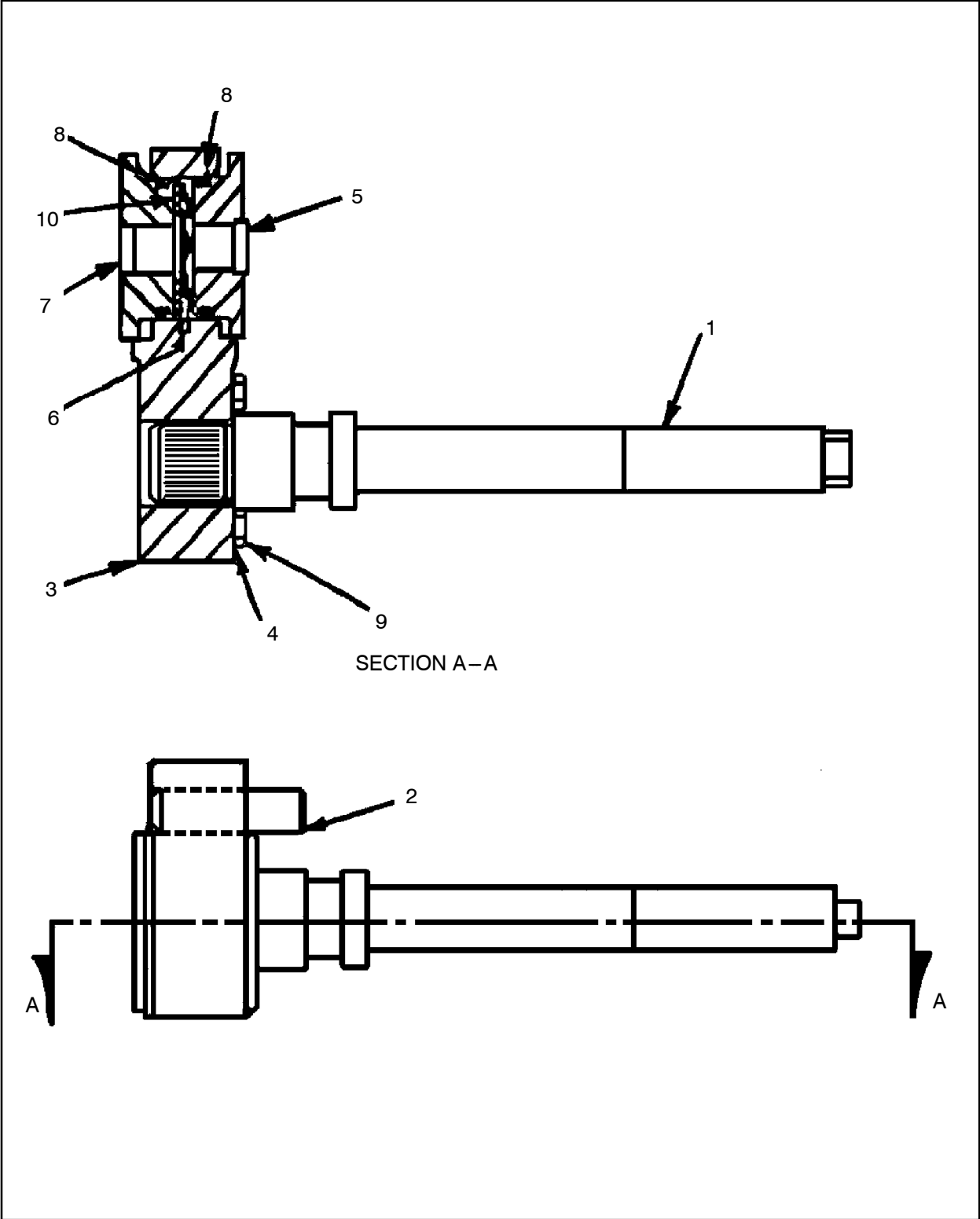


Figure 179 :SERVO SHAFT, LINK & SHEAR
C54409628 REV 000

54409628 SERVO SHAFT, LINK & SHEAR

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54409636	1	EA	SHAFT,SERVO
002	54410105	1	EA	PIN
003	52215647	1	EA	SERVO LINK
004	54409644	1	EA	WASHER,FLAT HARDENED
005	57153108	1	EA	SHEAR SEAL
006	52201779	2	EA	WASHER
007	52201761	1	EA	SEAL,SHEAR
008	54409651	2	EA	O-RING
009	52201795	1	EA	BEARING
010	54407481	1	EA	WASHER,THRUST

DRIVE, MAIN HYD - ELEC
57651226

57480360

MOTOR,C-FORCE

DRIVE,MAIN HYD-ELEC

57651226

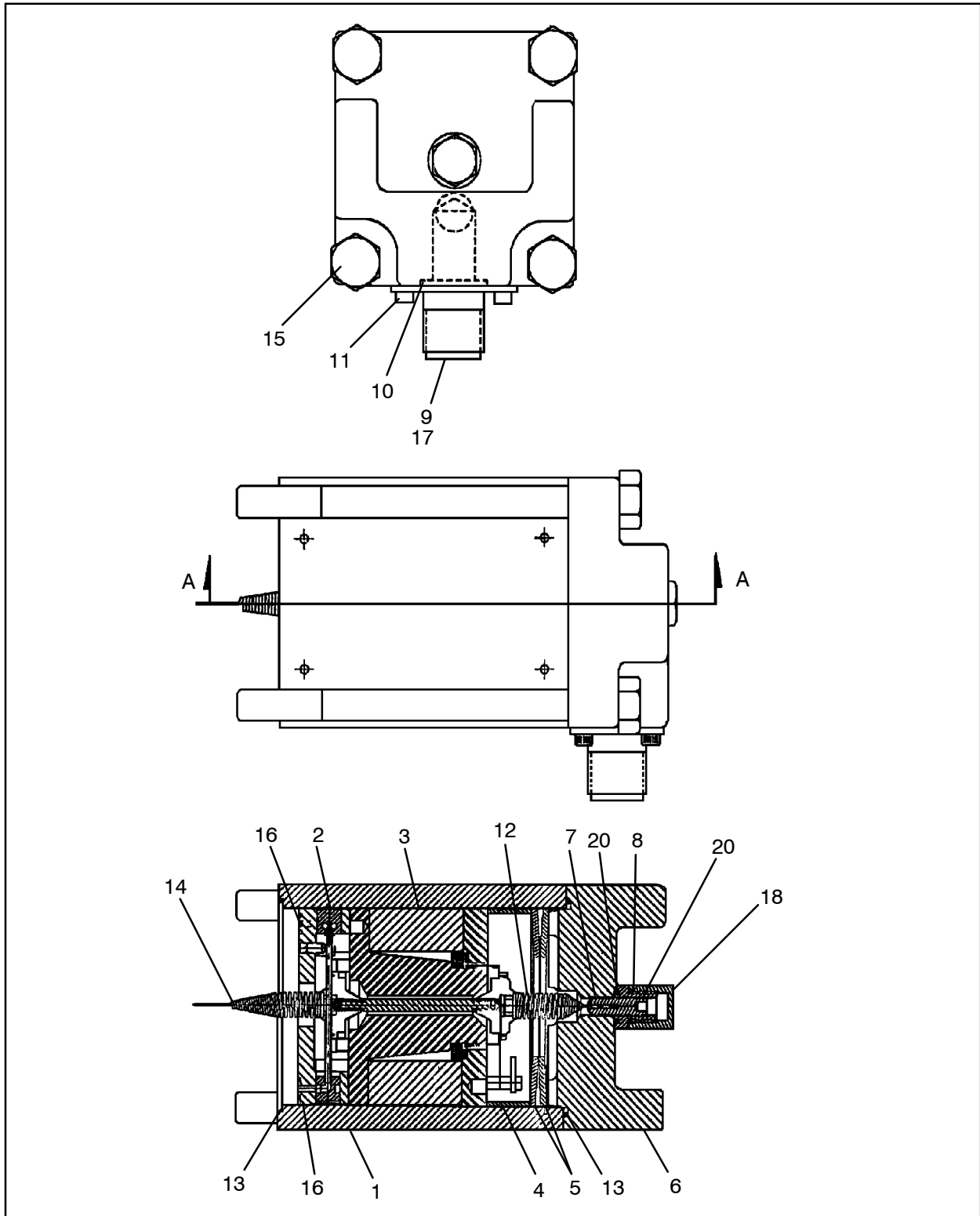


Figure 180 :MOTOR,C-FORCE
C57480360 REV 000

57480360 MOTOR,C-FORCE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54409131	1	EA	BODY,FORCE MOTOR
002	54409149	1	EA	PLATE,MOUNTING
	50830199	1	EA	● PIN-ROLL
	54409156	1	EA	● SUPPORT
	54409164	1	EA	● SCREW
	54409172	1	EA	● JET PIPE & BASE ASSY
	54409180	1	EA	● PLATE,MOUNTING
	54409198	1	EA	● RECEIVER
	54409206	1	EA	● SCREW
003	54409214	1	EA	COIL & MAGNET
				(See figure 181)
004	54409362	1	EA	SPACER
005	54409370	2	EA	WASHER
006	54409396	1	EA	MOTOR,FORCE
007	54409420	1	EA	SCREW,NULL ADJ
008	54409438	1	EA	NUT,LOCK
009	54409446	1	EA	CONNECTOR
010	54409461	1	EA	O-RING
011	54409479	4	EA	SCREW
012	54409487	1	EA	SPRING ASSY
013	54409537	2	EA	O-RING
014	54409545	1	EA	SPRING ASSY
015	54409560	4	EA	SCREW
016	54409578	3	EA	O-RING
017	54409594	1	EA	TUBE,SHRINK
018	54409602	1	EA	NUT,COVER
020	54409610	2	EA	O-RING

DRIVE,MAIN HYD-ELEC
57651226

54409214

COIL & MAGNET

DRIVE, MAIN HYD - ELEC

57651226

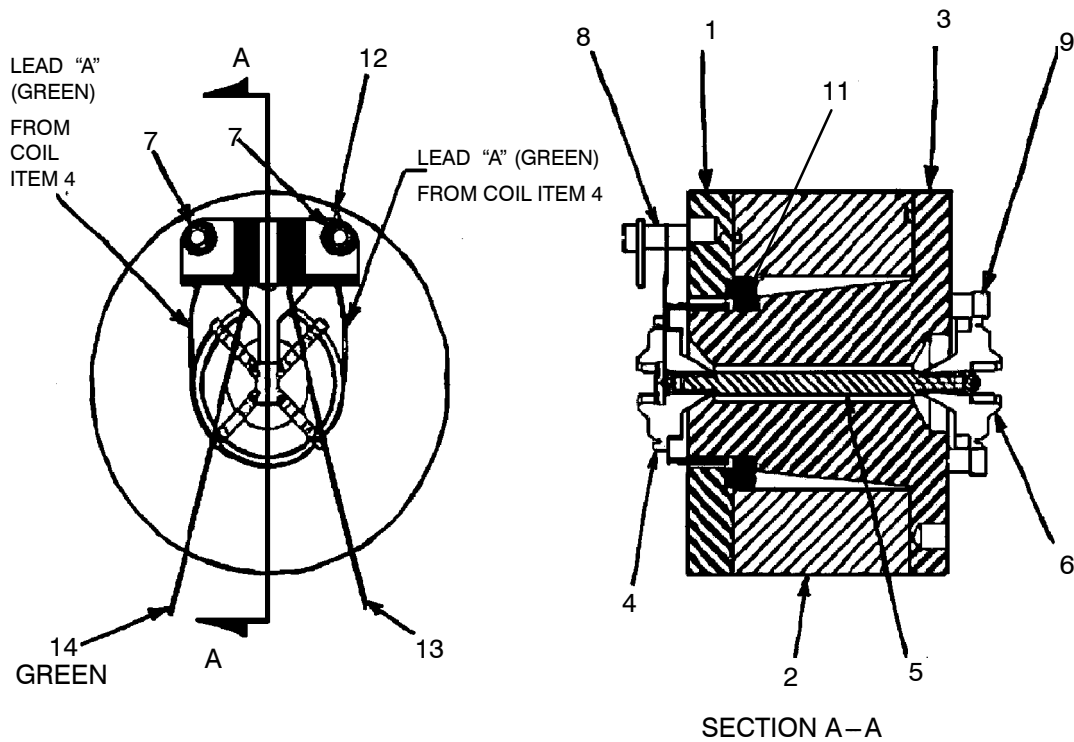


Figure 181 :COIL & MAGNET
C54409214 REV 000

54409214 COIL & MAGNET

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54409222	1	EA	POLE PIECE
002	54409230	1	EA	MAGNET
003	54409248	1	EA	POLE PIECE
004	54409263	1	EA	COIL & SPIDER
005	54409255	1	EA	LINK
006	54409271	1	EA	PUSHER & SPRING
007	54409289	2	EA	SCREW
008	54409297	6	EA	SPACER
009	54409305	2	EA	SCREW
011	54409313	1	EA	WASHER
012	54409321	1	EA	PC BOARD
013	54409347	0.30	EA	WIRE,ELECT RED
014	54409354	0.30	EA	WIRE,ELECT GREEN

DRIVE,MAIN HYD – ELEC
 57651226

54408612 HOLDDOWN,GEROTOR& BARREL

DRIVE,MAIN HYD-ELEC
57651226

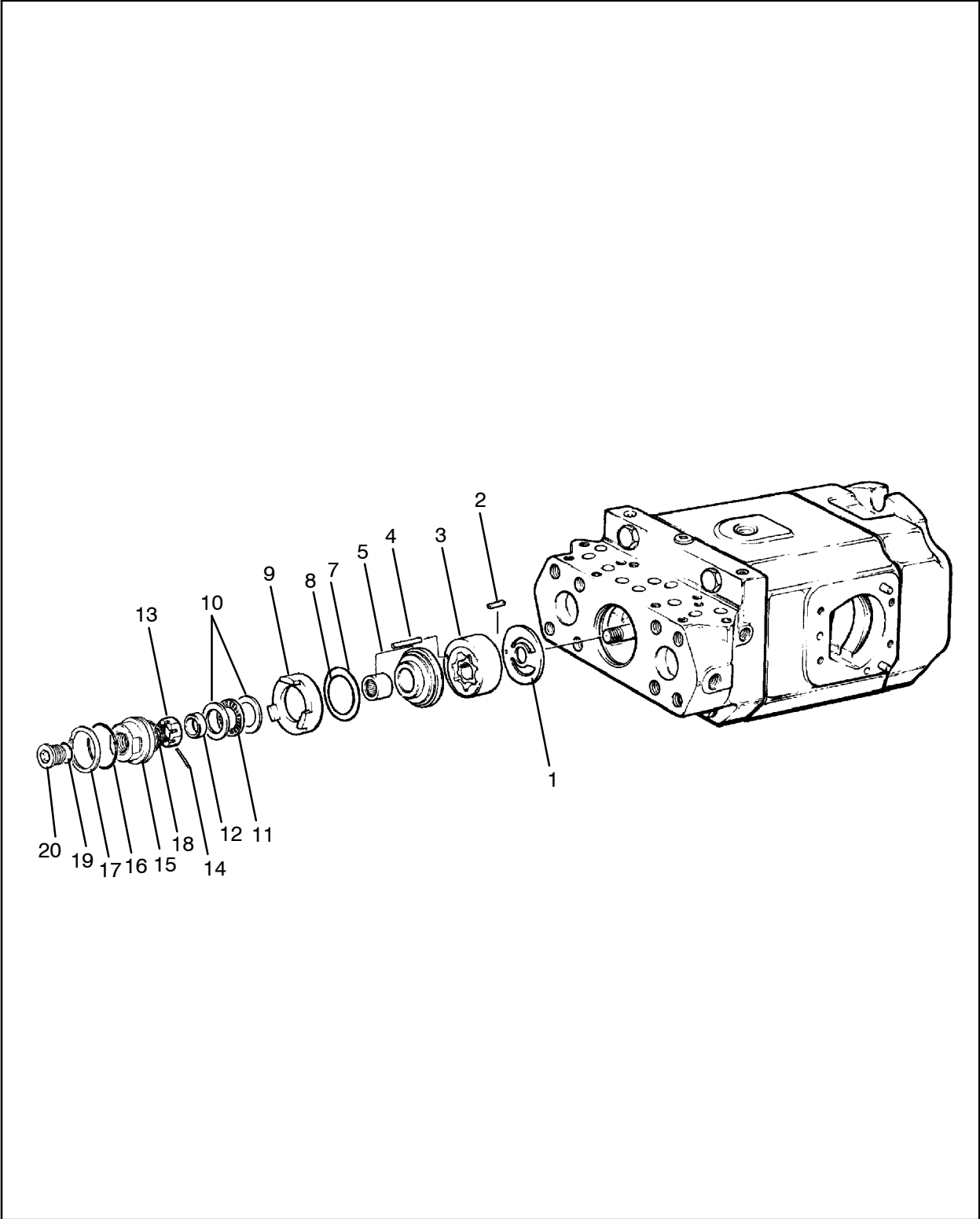


Figure 182 :HOLDDOWN,GEROTOR& BARREL
C54408612 REV 000

54408612 HOLDDOWN,GEROTOR& BARREL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57512188	1	EA	SIDE PLATE
002	54407739	1	EA	KEY,SQUARE
003	54407671	1	EA	GEROTOR
004	52201894	1	EA	PIN, DOWEL
005	52204831	1	EA	GEROTOR
007	54407762	1	EA	O-RING
008	54407796	1	EA	O-RING
009	52154770	1	EA	PLATE
010	52154788	2	EA	WASHER
011	52154796	1	EA	BEARING
012	52201928	1	EA	RING
013	54407812	1	EA	NUT
014	54407838	1	EA	PIN
015	56988728	1	EA	COVER,FTG/90514L
016	95086310	1	EA	O-RING
017	52201936	1	EA	RING
018	54407853	1	EA	RING,RETAINING
019	54407879	1	EA	O-RING
020	54407903	1	EA	PLUG

DRIVE,MAIN HYD-ELEC
57651226

54408620 PORT BLOCK/HOUSING ASSY

DRIVE, MAIN HYD - ELEC
57651226

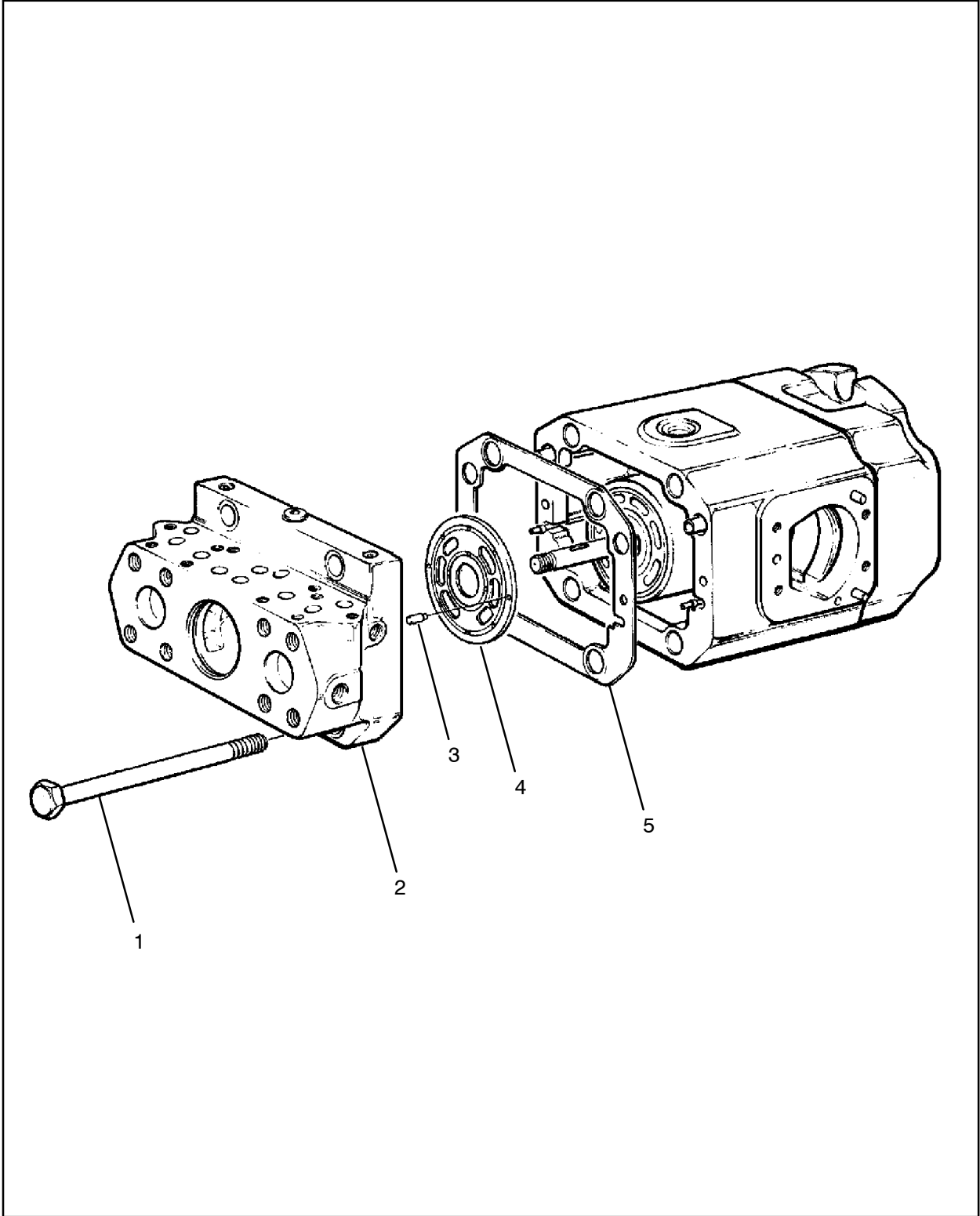


Figure 183 :PORT BLOCK/HOUSING ASSY
B54408620 REV 000

54408620 PORT BLOCK/HOUSING ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54407945	4	EA	SCREW
002	52204815	1	EA	BLOCK-PORT
003	50817089	5	EA	PINS
004	52204799	1	EA	PLATE, PORT-RH 15/32
005	57487274	1	EA	GASKET, PORT BLOCK

(See figure 184)

DRIVE, MAIN HYD - ELEC
57651226

52204815 BLOCK-PORT

DRIVE, MAIN HYD - ELEC
57651226

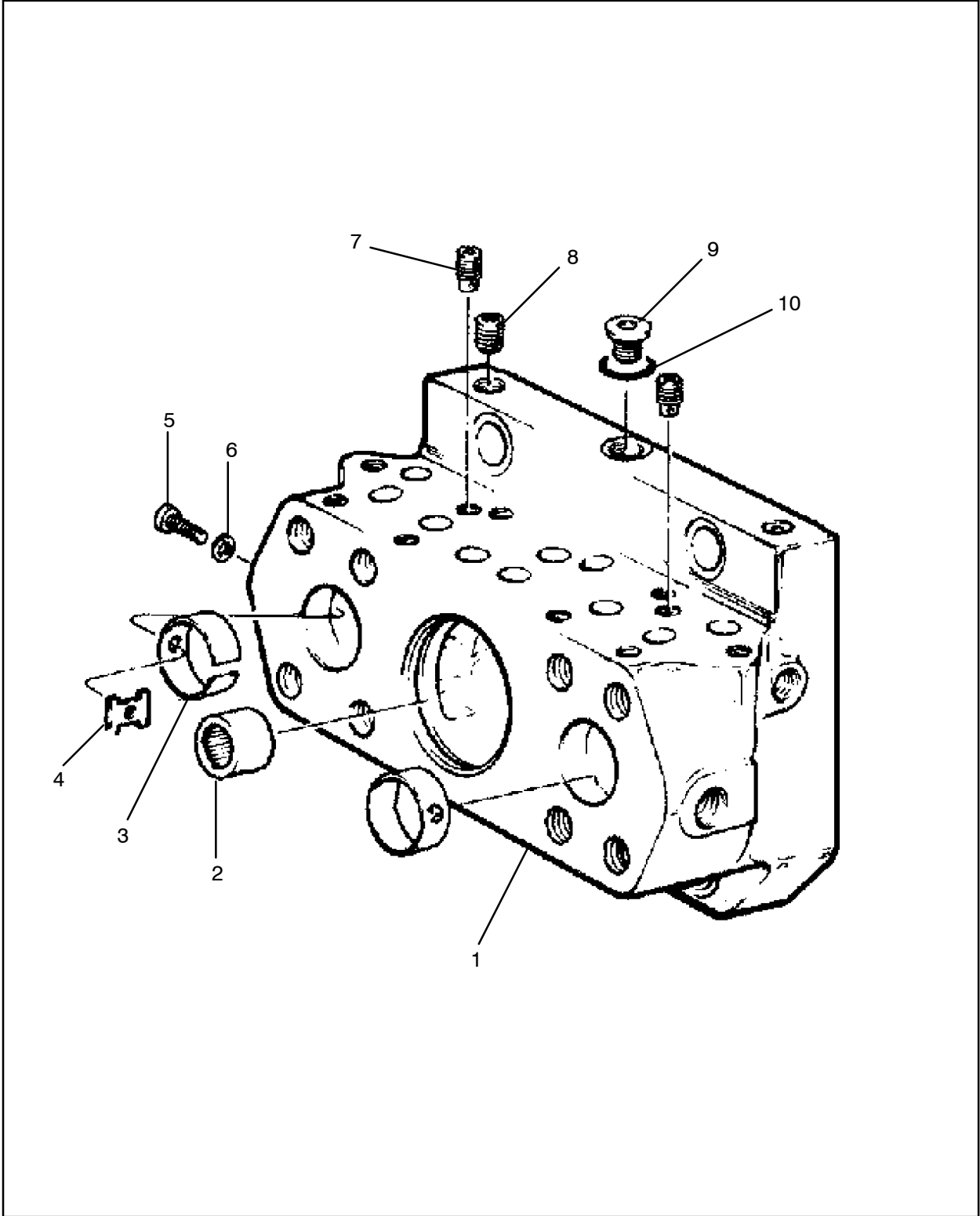


Figure 184 :BLOCK-PORT
B52204815 REV 000

52204815 BLOCK-PORT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52201852	1	EA	BLOCK
002	52154739	1	EA	BEARING
003	54407960	2	EA	RING
004	52154887	2	EA	CLAMP
005	52154895	2	EA	SCREW
006	52154903	2	EA	LOCKWASHER
007	52154911	2	EA	VALVE ASSY
008	54407994	2	EA	PLUG
009	52154929	1	EA	PLUG
010	52154937	1	EA	O-RING

DRIVE, MAIN HYD - ELEC
57651226

54408638

HOUSING,END CAP

DRIVE,MAIN HYD-ELEC
57651226

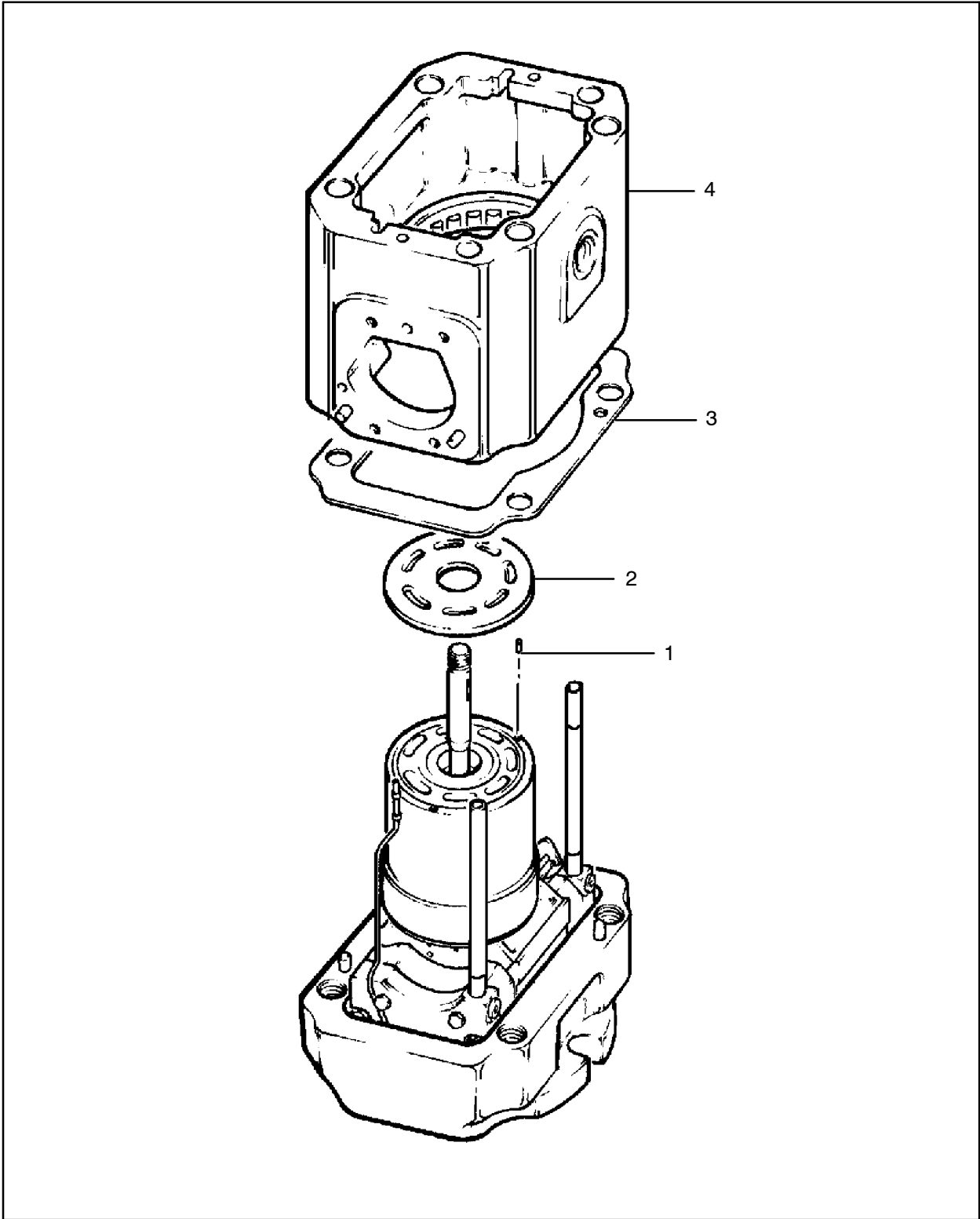


Figure 185 :HOUSING,END CAP
B54408638 REV 000

54408638 HOUSING,END CAP

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50817089	5	EA	PINS
002	57027377	1	EA	FACEPLATE, BARREL-15/32
003	52155033	1	EA	GASKET, HOUSING
004	52204765	1	EA	HOUSE ASSY

(See figure 186)

DRIVE,MAIN HYD-ELEC
57651226

52204765 HOUSE ASSY

DRIVE, MAIN HYD - ELEC
57651226

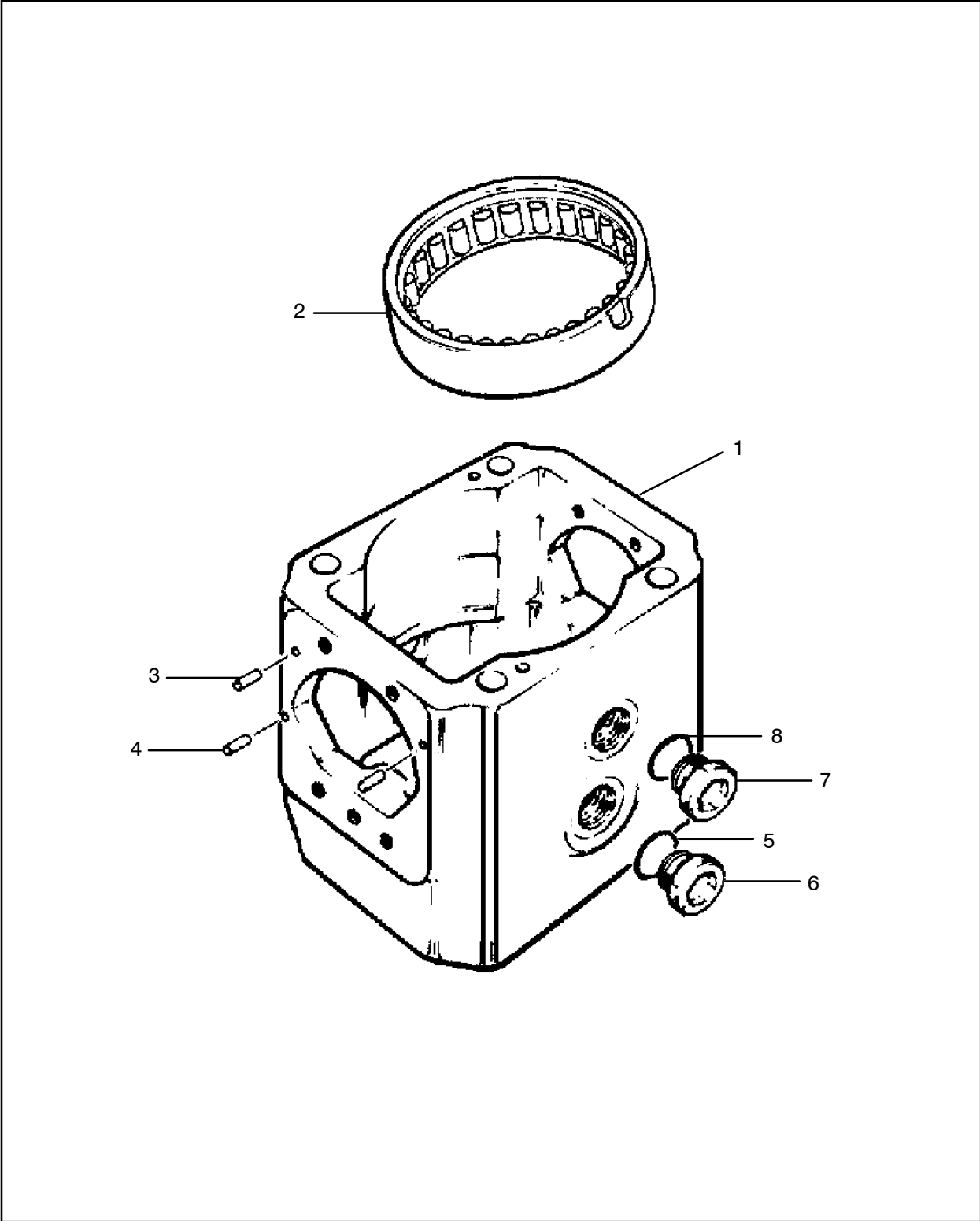


Figure 186 :HOUSE ASSY
C52204765 REV 000

52204765 HOUSE ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57416935	1	EA	HOUSING
002	52155041	1	EA	BEARING
003	52155017	2	EA	PIN,ROLL
004	54408026	4	EA	PIN,DOWEL
005	52154994	1	EA	O-RING
006	54408059	1	EA	PLUG
007	54408133	1	EA	RETAINER,BEARING
008	57416950	1	EA	O RING

DRIVE,MAIN HYD-ELEC
57651226

54408646

BARREL/SHAFT/CRADLE ASM

DRIVE, MAIN HYD - ELEC

57651226

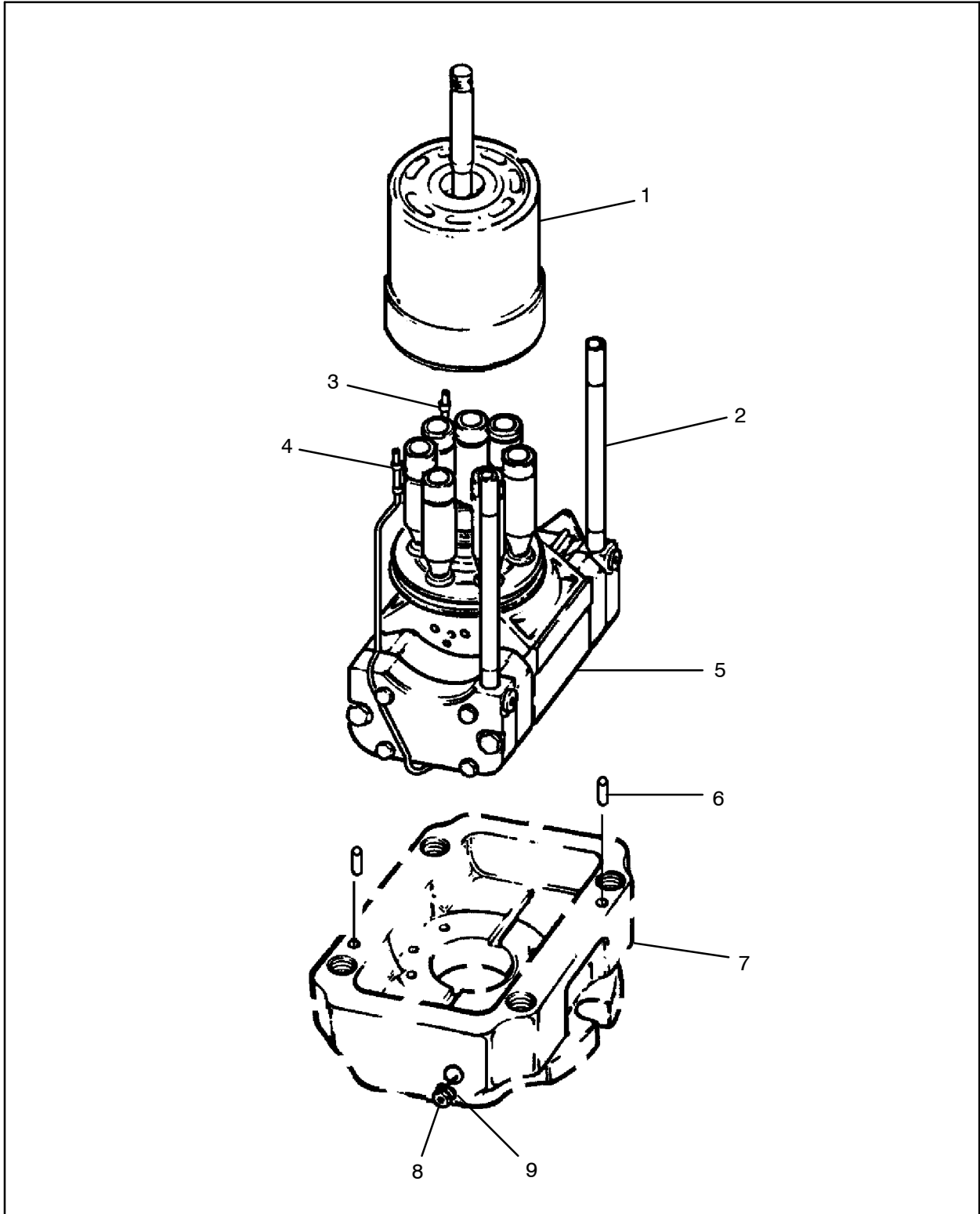


Figure 187 :BARREL/SHAFT/CRADLE ASM
C54408646 REV 000

54408646 BARREL/SHAFT/CRADLE ASM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54408190	1	EA	BARREL/AUX SHAFT ASSY <i>(See figure 188)</i>
002	52248119	2	EA	TUBE,PRESS
003	52201670	1	EA	TUBE
004	52155066	1	EA	TUBE ASSY
005	54410741	1	EA	ROCKER CAM/PISTONS <i>(See figure 189)</i>
006	54408414	2	EA	PIN,DOWEL
007	52155116	1	EA	MTG FLG
008	54409776	2	EA	PLUG
009	52155314	2	EA	O-RING

DRIVE,MAIN HYD-ELEC
 57651226

54408190 BARREL/AUX SHAFT ASSY

DRIVE, MAIN HYD - ELEC
57651226

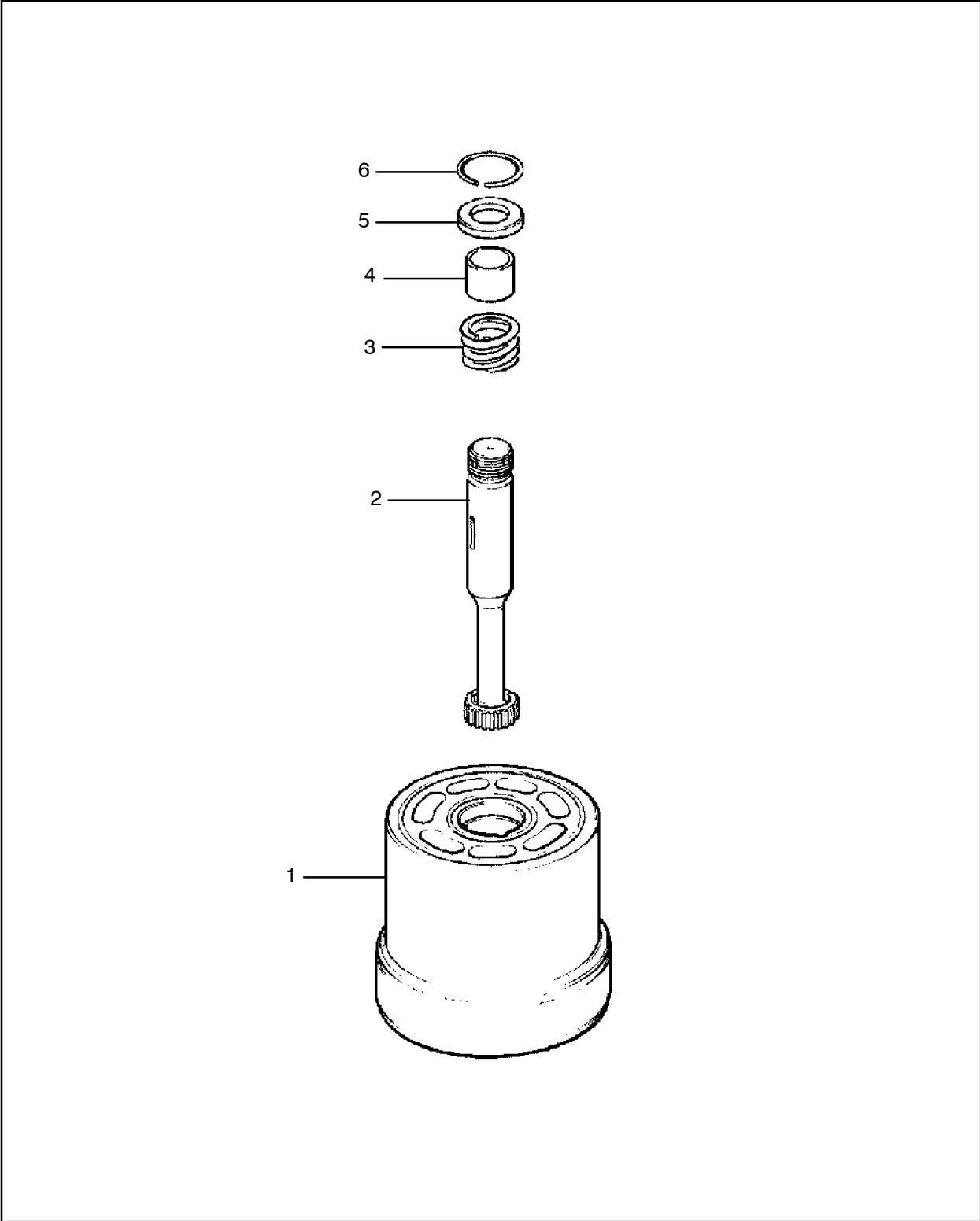


Figure 188 :BARREL/AUX SHAFT ASSY
B54408190 REV 000

54408190 BARREL/AUX SHAFT ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54408232	1	EA	BARREL & SLEEVES
002	57045882	1	EA	SHAFT,DRIVE
003	57514895	1	EA	STOP
004	54408273	1	EA	SPRING
005	57514903	1	EA	SPRING, RETAINER
006	52155843	1	EA	RING,RETAINING

DRIVE,MAIN HYD - ELEC
57651226

54410741

ROCKER CAM/PISTONS

DRIVE, MAIN HYD - ELEC

57651226

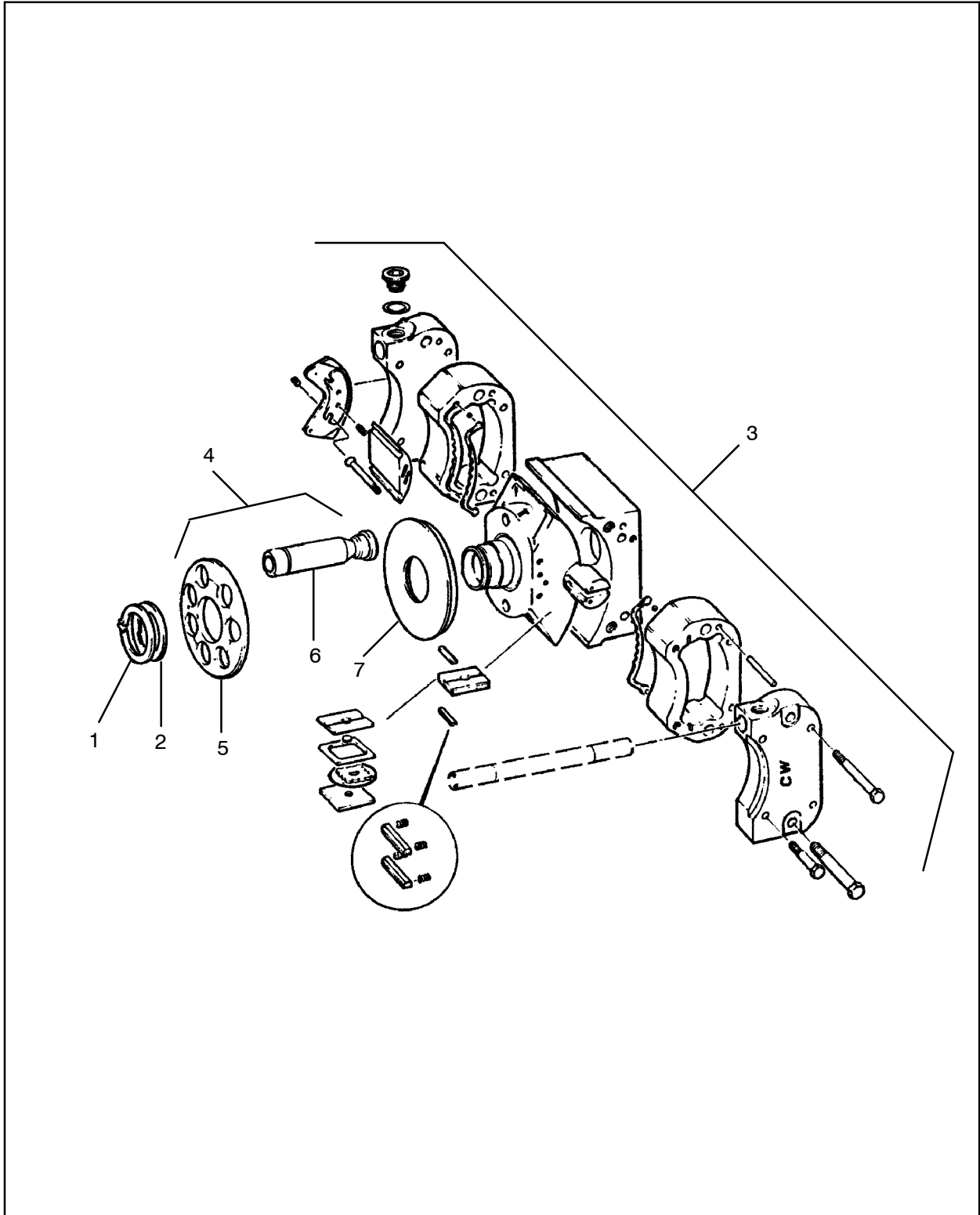


Figure 189 :ROCKER CAM/PISTONS
C54410741 REV 000

54410741 ROCKER CAM/PISTONS

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54414743	1	EA	RETAINING RING GROUP
	54408299	1	EA	● RING,RETAINING
	52155165	1	EA	● RING,RETAINING
	52155157	1	EA	● RING,RETAINING
	52155140	1	EA	● RING,RETAINING
	52204864	1	EA	● RING,RETAINING
	52204872	1	EA	● RING,RETAINING
002	52204856	1	EA	WASHER,THRUST
003	57123283	1	EA	CAM STROKER ASSY
004	52204880	1	EA	PISTON/SHOE ASSY.
005	54408315	1	EA	PLATE,RETAINER
006	54408323	7	EA	PISTON & SHOES
007	52203668	1	EA	PLATE, CREEP

(See figure 190)

DRIVE,MAIN HYD – ELEC
57651226

57123283 CAM STROKER ASSY

DRIVE, MAIN HYD - ELEC
57651226

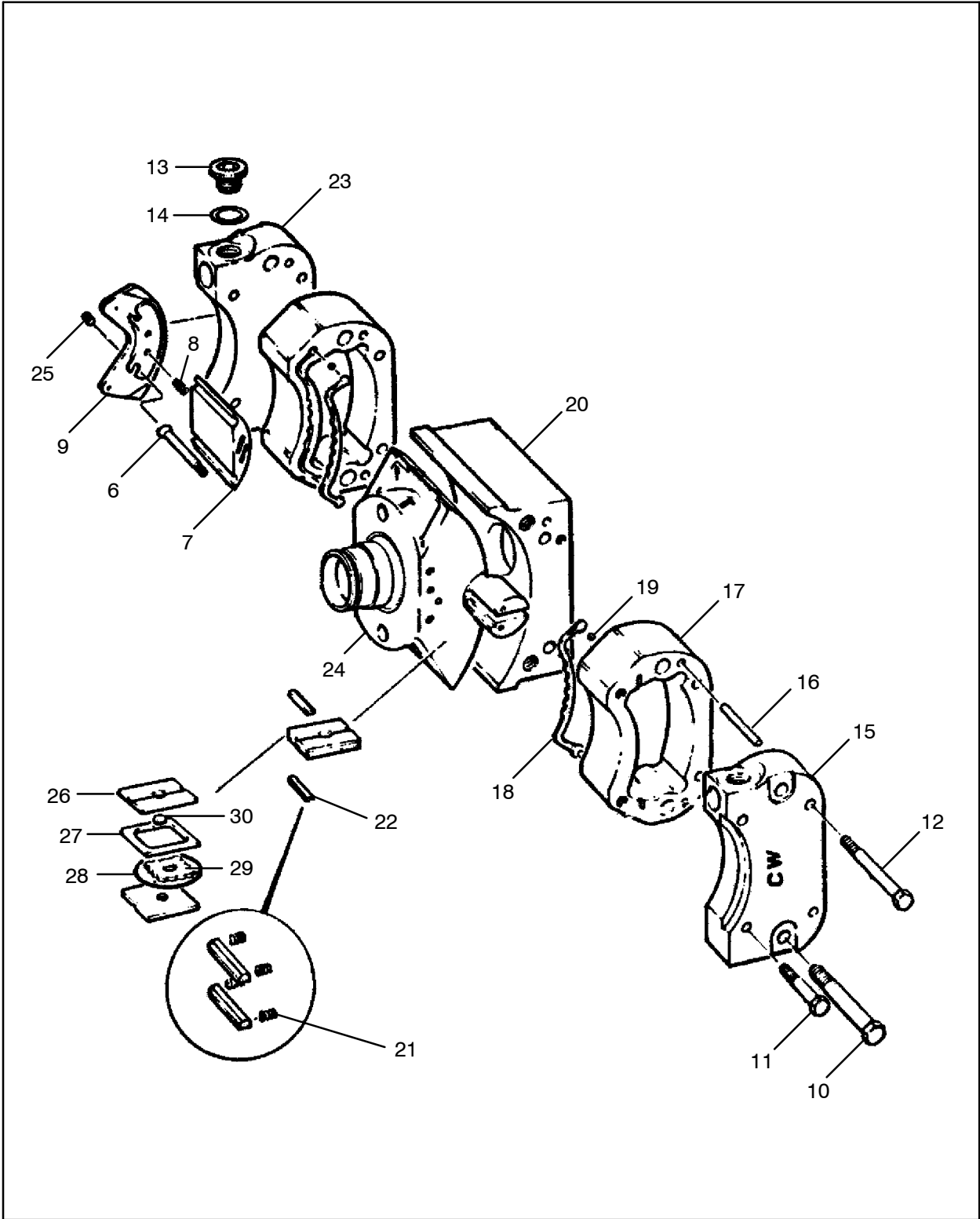


Figure 190 :CAM STROKER ASSY
C54410741 REV 000

57123283 CAM STROKER ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
006	57240749	2	EA	SCREW, MOTOR
007	52201738	1	EA	SERVO PLATE
008	52155256	2	EA	SCREW
009	57240764	1	EA	PLATE, MOTOR
010	54408331	4	EA	SCREW
011	54408349	4	EA	SCREW
012	54408356	4	EA	SCREW
013	52155306	5	EA	PLUG
014	52155314	5	EA	O-RING
015	52155330	1	EA	COVER,CONTROL
016	52155348	4	EA	PIN
017	54408364	2	EA	CONTROL CHAMBER
018	52155363	2	EA	SEAL
019	52155371	4	EA	BALL
020	52203718	1	EA	CRADLE
021	57064065	8	EA	VANE HOLD DOWN SPRING
022	57181307	4	EA	HOLD DOWN-VANE
023	52155322	1	EA	COVER
024	54408406	1	EA	ROCKER AND PLUG
025	57240756	2	EA	SCREW, SET
026	54408372	4	EA	PLATE,SEAL VANE
027	54408380	2	EA	SEAL VANE
028	52203767	2	EA	O-RING
029	54408398	2	EA	SPACER,VANE
030	57150617	2	EA	CHECK VALVE

DRIVE,MAIN HYD-ELEC
57651226

57306268

VALVE BLOCK ASSY

DRIVE, MAIN HYD - ELEC

57651226

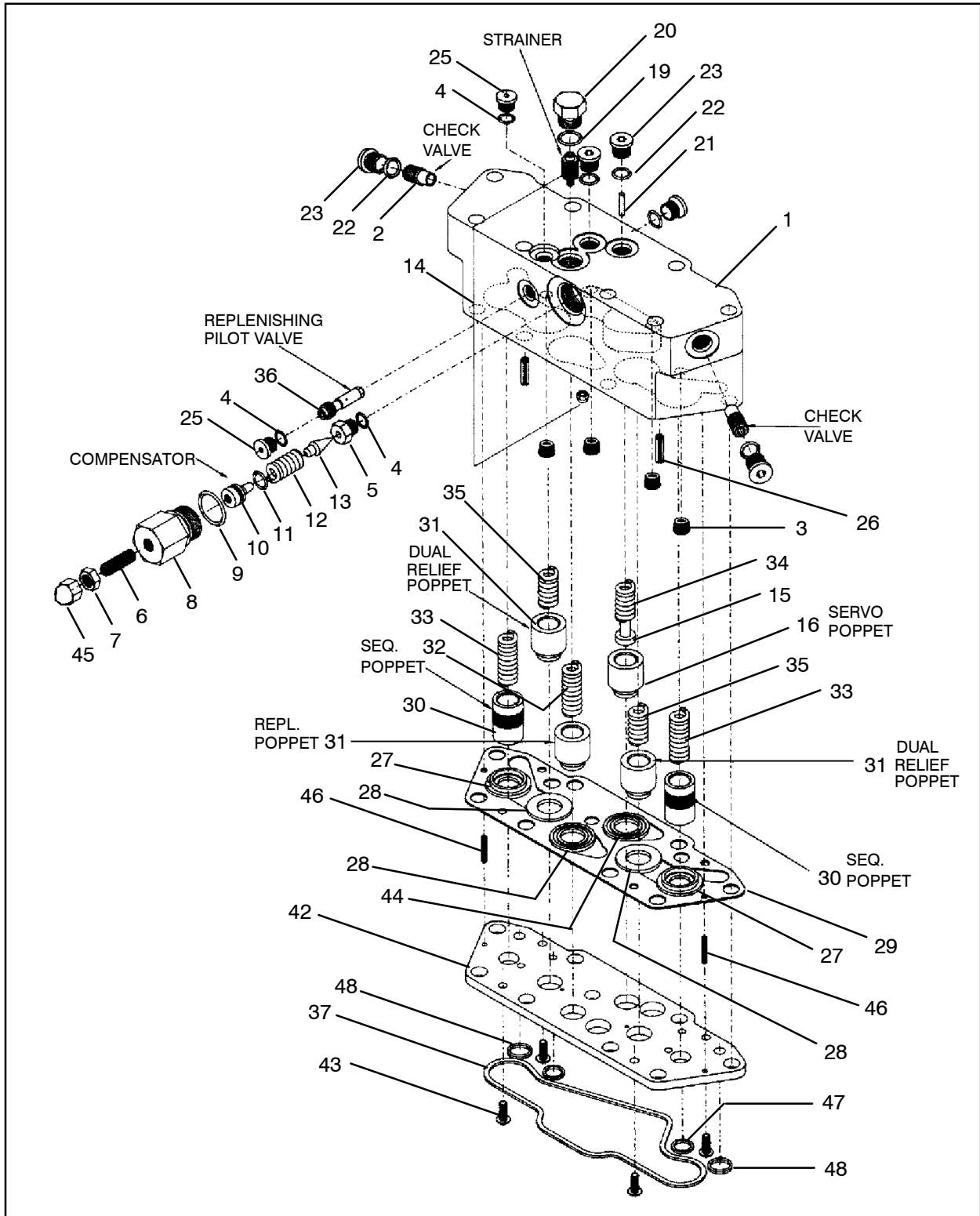


Figure 191 :VALVE BLOCK ASSY
 C57306268 REV 000

57306268 VALVE BLOCK ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54408422	1	EA	VALVE BLOCK
002	52154911	2	EA	VALVE ASSY
003	54408430	4	EA	PLUG
004	54408448	3	EA	O-RING
005	52155603	1	EA	SEAT
006	52248093	1	EA	SET SCREW
007	54408455	1	EA	NUT,HEX JAM
008	52155637	1	EA	HOUSING
009	52155645	1	EA	O RING
010	52155660	1	EA	SPRING GUIDE,PISTON SEAL
011	95017984	1	EA	O-RING
012	54408463	1	EA	SPRING
013	52155686	1	EA	CONE
014	52203627	1	EA	STRAINER ASY
015	52155546	3	EA	SPRING
016	54408471	4	EA	POPPET,DUAL & REPL
019	52154937	1	EA	O-RING
020	54408489	1	EA	PLUG
021	54408497	1	EA	PIN,MODULATING
022	52155314	5	EA	O-RING
023	52155306	2	EA	PLUG
025	57302143	2	EA	PLUG-HEX
026	52155454	2	EA	PIN
027	52155439	2	EA	SEQUENCE SEAT
028	52155447	4	EA	VALVE SEAT
029	54408505	1	EA	GASKET,VLV BLK
030	54408513	2	EA	POPPET,SEQ
031	54408471	4	EA	POPPET,DUAL & REPL
032	57063737	1	EA	SPRING
033	54408539	2	EA	SPRING,SEQ & SERVO
034	52155512	1	EA	RETAINER
035	52155546	3	EA	SPRING
036	54408547	1	EA	VALVE,PILOT (400 PSI)
037	54408554	1	EA	O-RING
042	54408570	1	EA	PLATE,RETAINER
043	54408588	4	EA	SCREW
044	52155447	4	EA	VALVE SEAT

DRIVE,MAIN HYD-ELEC 57651226

57306268 VALVE BLOCK ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
045	57269698	1	EA	NUT
046	50830199	2	EA	PIN-ROLL
047	54407416	2	EA	O-RING
048	54408596	2	EA	O-RING

DRIVE, MAIN HYD - ELEC
57651226

57306268 VALVE BLOCK ASSY



DRIVE, MAIN HYD – ELEC
57651226

57392003 PUMP,DOUBLE-HYDRAULIC

DRIVE,MAIN HYD-ELEC
57651226

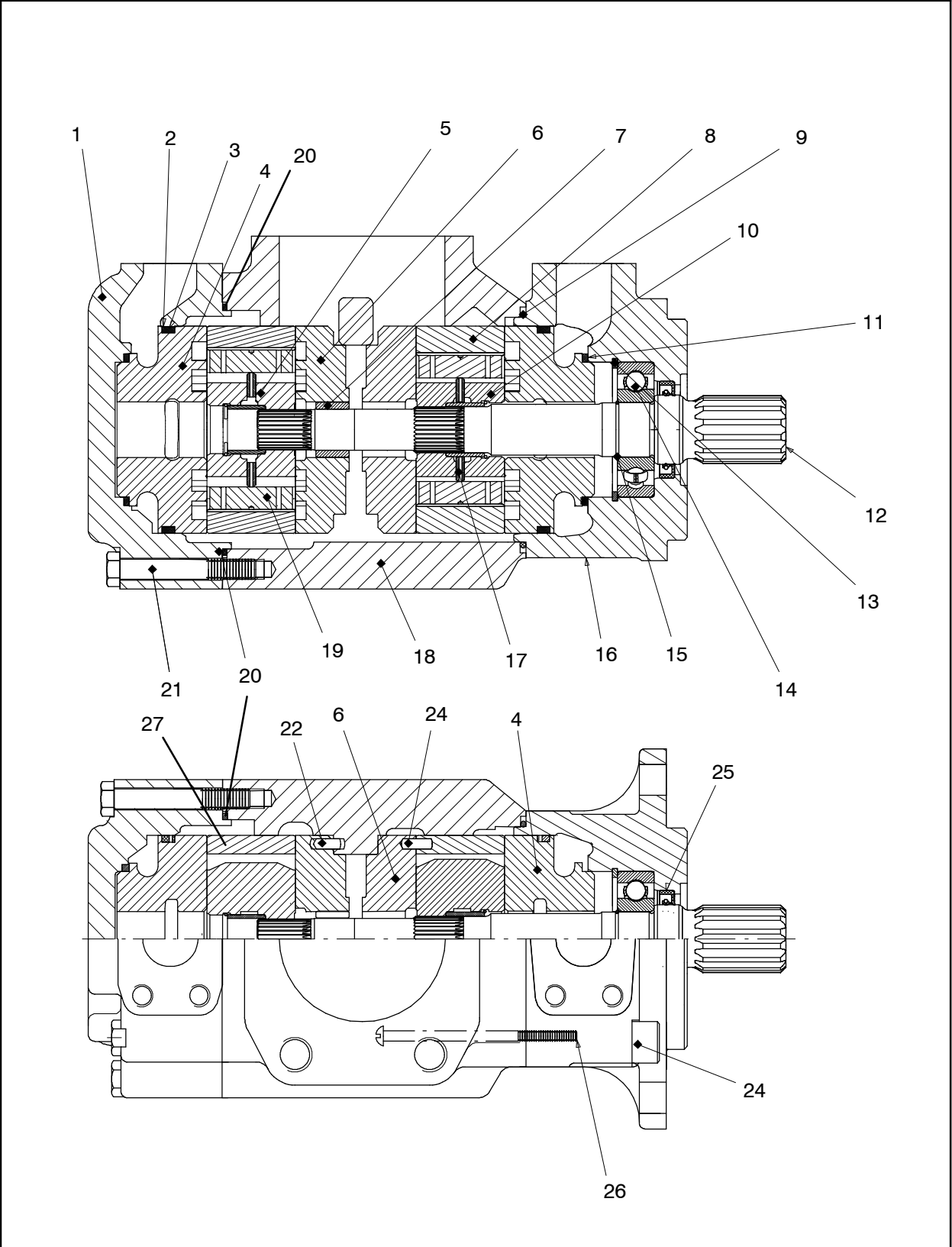
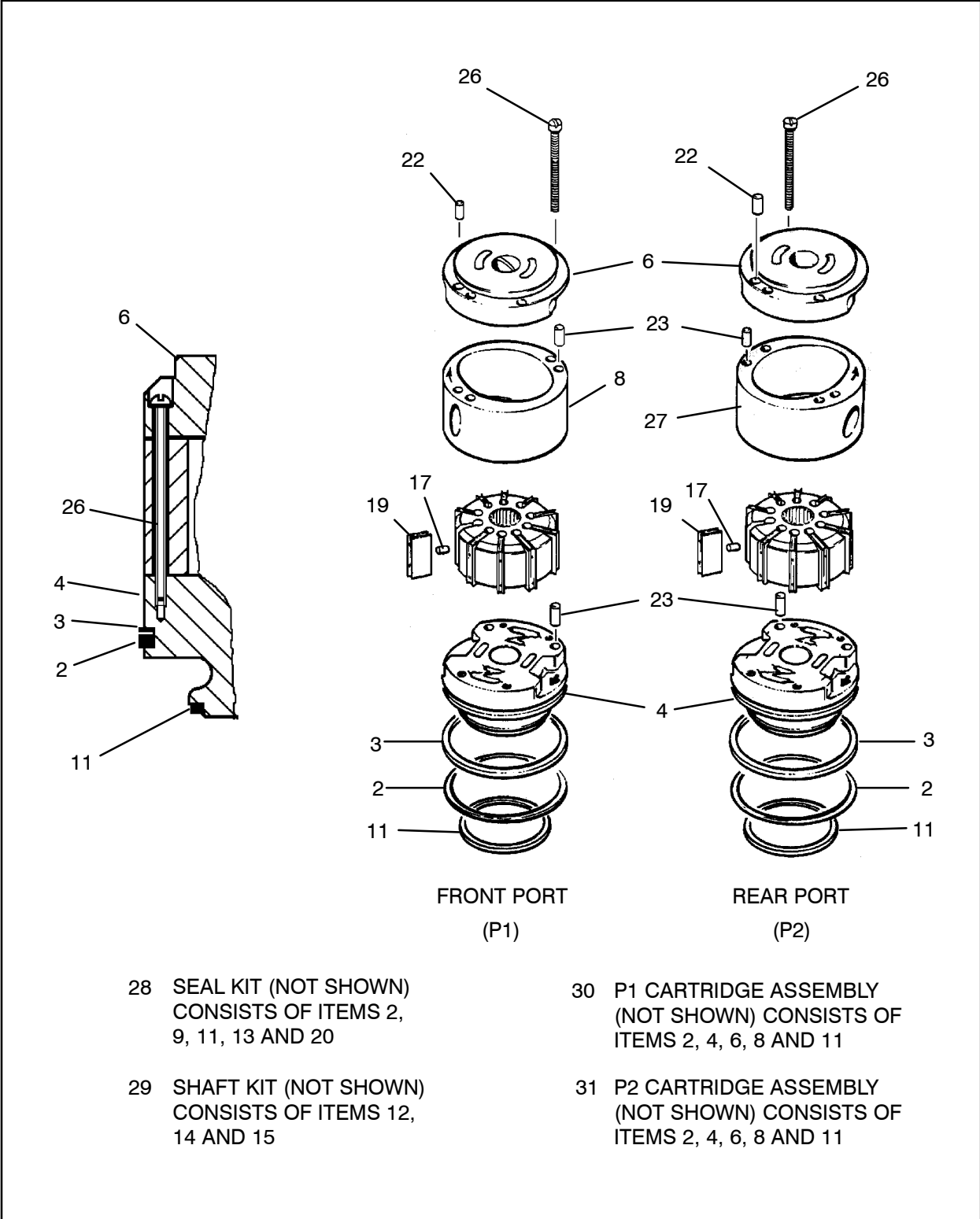


Figure 192 :PUMP,DOUBLE-HYDRAULIC
B57392003 REV 000

57392003 PUMP,DOUBLE-HYDRAULIC



DRIVE, MAIN HYD-ELEC
 57651226

Figure 193 :PUMP,DOUBLE-HYDRAULIC
 B57392003 REV 000

57392003 PUMP,DOUBLE – HYDRAULIC

DRIVE,MAIN HYD – ELEC
57651226

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57191991	1	EA	END CAP
002	57192007	1	EA	HOUSING
003	57192015	1	EA	MOUNTING CAP
004	57192213	1	EA	SHAFT, SPLINED #3
005	57185217	2	EA	PRESSURE PLATE
006	57392896	1	EA	CAM – T6CC, 31 GPM
007	57192080	1	EA	CAM RING
008	57192098	20	EA	VANE
009	57192163	1	EA	P2 ROTOR ASSY.
010	54494026	1	EA	PLATE,PORT,REAR
011	57192106	20	EA	VANE PIN
012	54494018	1	EA	PLATE,PORT,FRONT
013	57192122	1	EA	P1 ROTOR ASSY.
014	50815851	2	EA	SEAL,SQ SECT
015	57192130	2	EA	RING,BACK UP
016	57192148	2	EA	SQUARE SECTION GASKET
017	57307720	1	EA	GASKET,SQ.SECTION
018	57192197	1	EA	O – RING
019	50495860	1	EA	SEAL SHAFT
020	50644558	1	EA	RING SNAP
021	57192023	7	EA	CAPSCREW
022	57045494	4	EA	CAP
023	50816271	4	EA	SCREW
024	50604479	4	EA	DOWEL PIN
025	50816289	2	EA	PIN
026	50632538	1	EA	BEARING BALL
027	50806223	2	EA	RING,SNAP
028	57032997	1	EA	KIT,SEAL
029	57053555	1	EA	KIT, SHAFT
030	54529060	1	EA	CARTRIDGE ASSEMBLY
031	57053522	1	EA	CAM ASSEMBLY (14)

57392003 PUMP,DOUBLE – HYDRAULIC



DRIVE,MAIN HYD – ELEC
57651226

57651234

DRIVE,PUMP-3 HOLE

DRIVE,MAIN HYD-ELEC

57651226

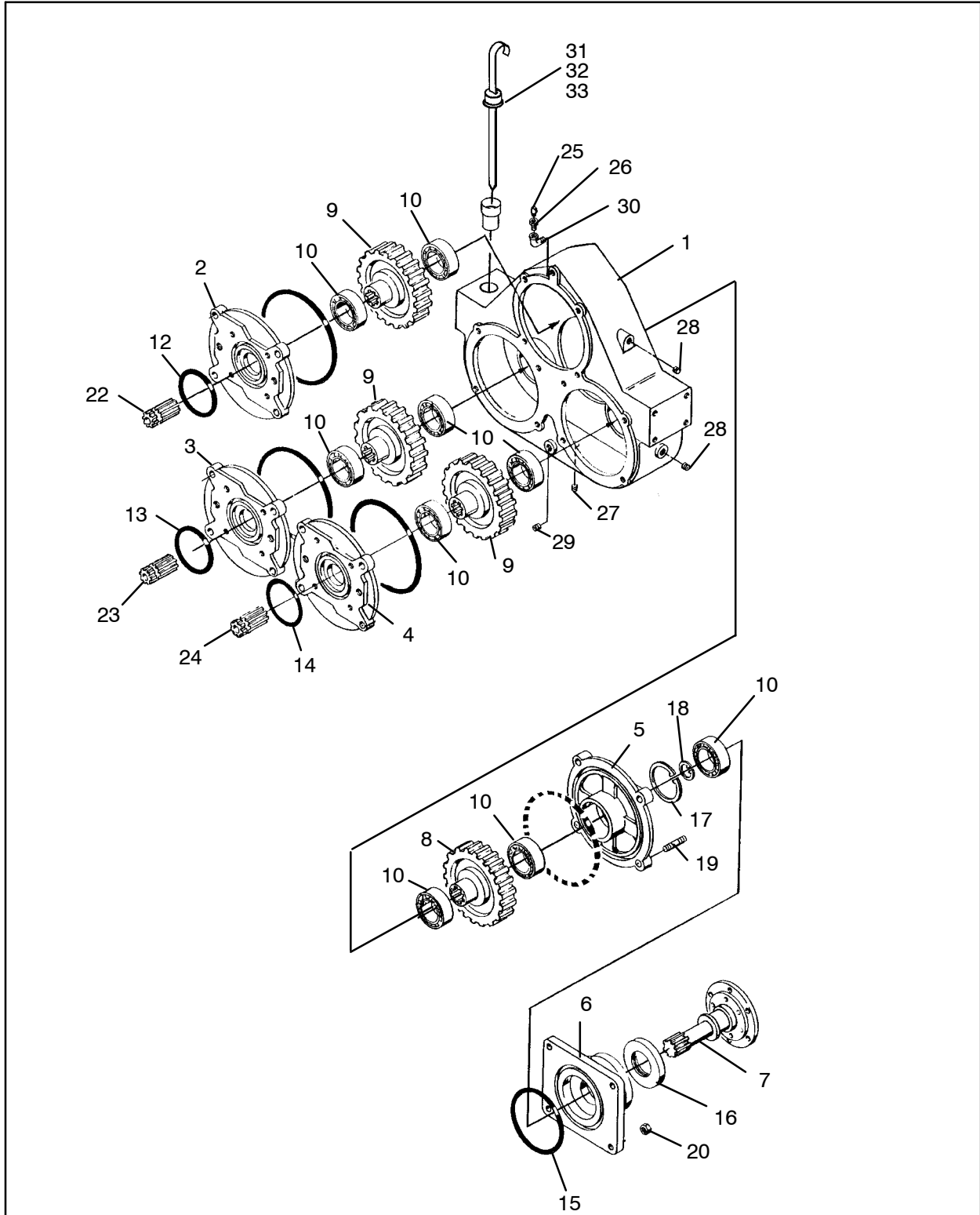


Figure 194 :DRIVE,PUMP-3 HOLE
E57352528 REV 005

57651234 DRIVE,PUMP-3 HOLE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	59551127	1	EA	HOUSING, GEARBOX
002	59572917	1	EA	ADAPTER,SAE B
003	50597624	1	EA	ADAPTER, SAE C
004	50597624	1	EA	ADAPTER, SAE C
005	50597632	1	EA	ADAPTER, PUMP D
006	50597640	1	EA	ADAPTER, INPUT
007	50595115	1	EA	SHAFT, INPUT
008	57572406	1	EA	GEAR
009	57572398	3	EA	GEAR
010	95200663	9	EA	BEARING
012	50597434	1	EA	O-RING
013	59595629	1	EA	O-RING
014	59595629	1	EA	O-RING
015	50717743	1	EA	O-RING
016	50717750	1	EA	SEAL, OIL
017	50597442	1	EA	RING,SNAP
018	95223475	1	EA	RING,RETAINING
019	59383463	4	EA	STUD, ADAPTER
020	50943240	16	EA	NUT
022	50594779	1	EA	ADAPTER,SLEEVE-SAE B
023	59516096	1	EA	SLEEVE,SPLINE
024	59516096	1	EA	SLEEVE,SPLINE
025	59677831	1	EA	BREATHER
026	59551242	1	EA	BUSHING, REDUCER
027	59514976	1	EA	PLUG, MAGNETIC
028	59551259	4	EA	PLUG, OIL LEVEL
029	59551267	1	EA	PLUG
030	59551275	1	EA	ELBOW
031	57367310	12	EA	BOLT, ADAPTER
032	50906379	1	EA	TUBE
033	59515007	1	EA	DIPSTICK

DRIVE,MAIN HYD-ELEC
57651226

57661746 PIPING,MAIN HYD CL TIER2

PIPING,MAIN HYD CL TIER2
 57661746

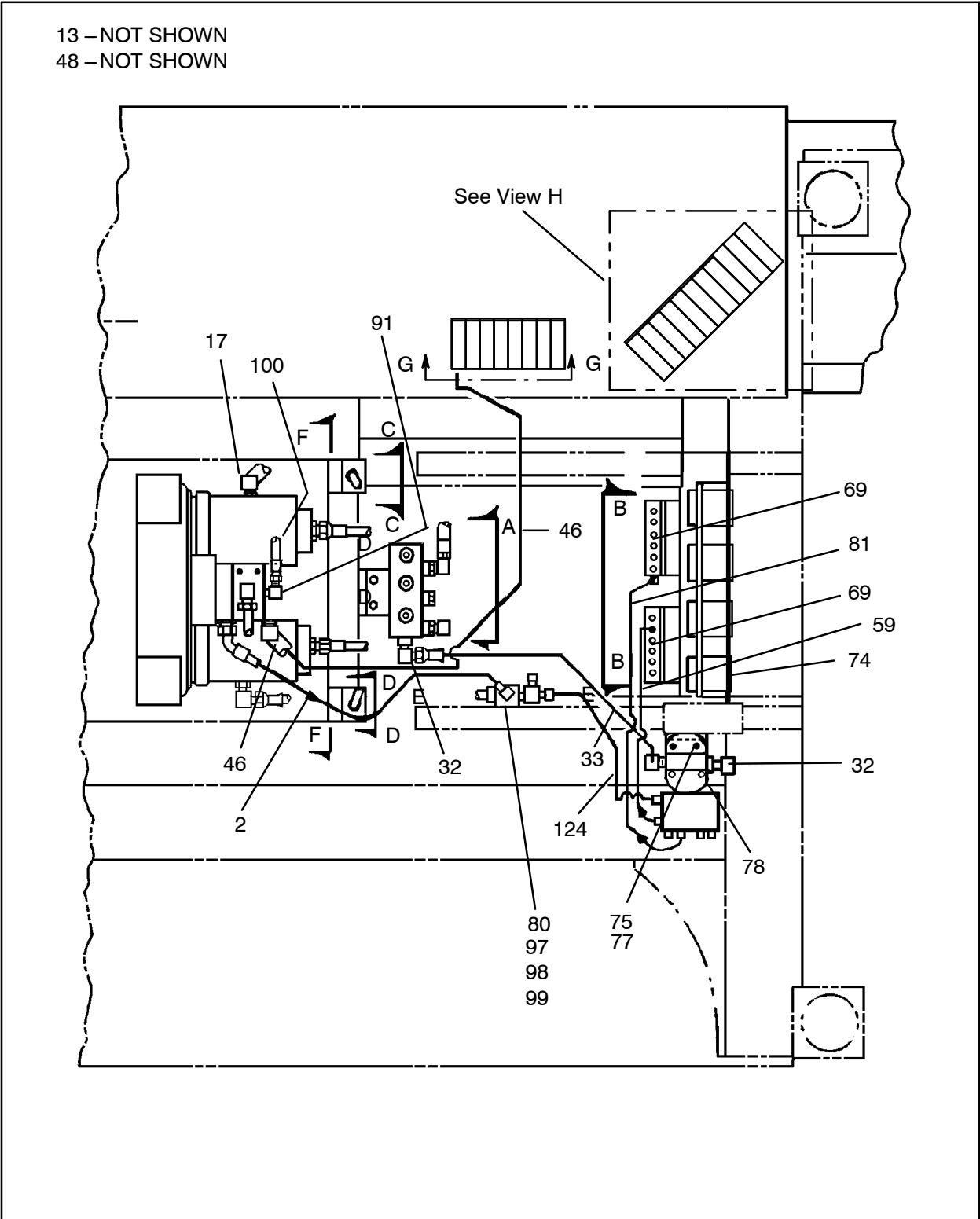
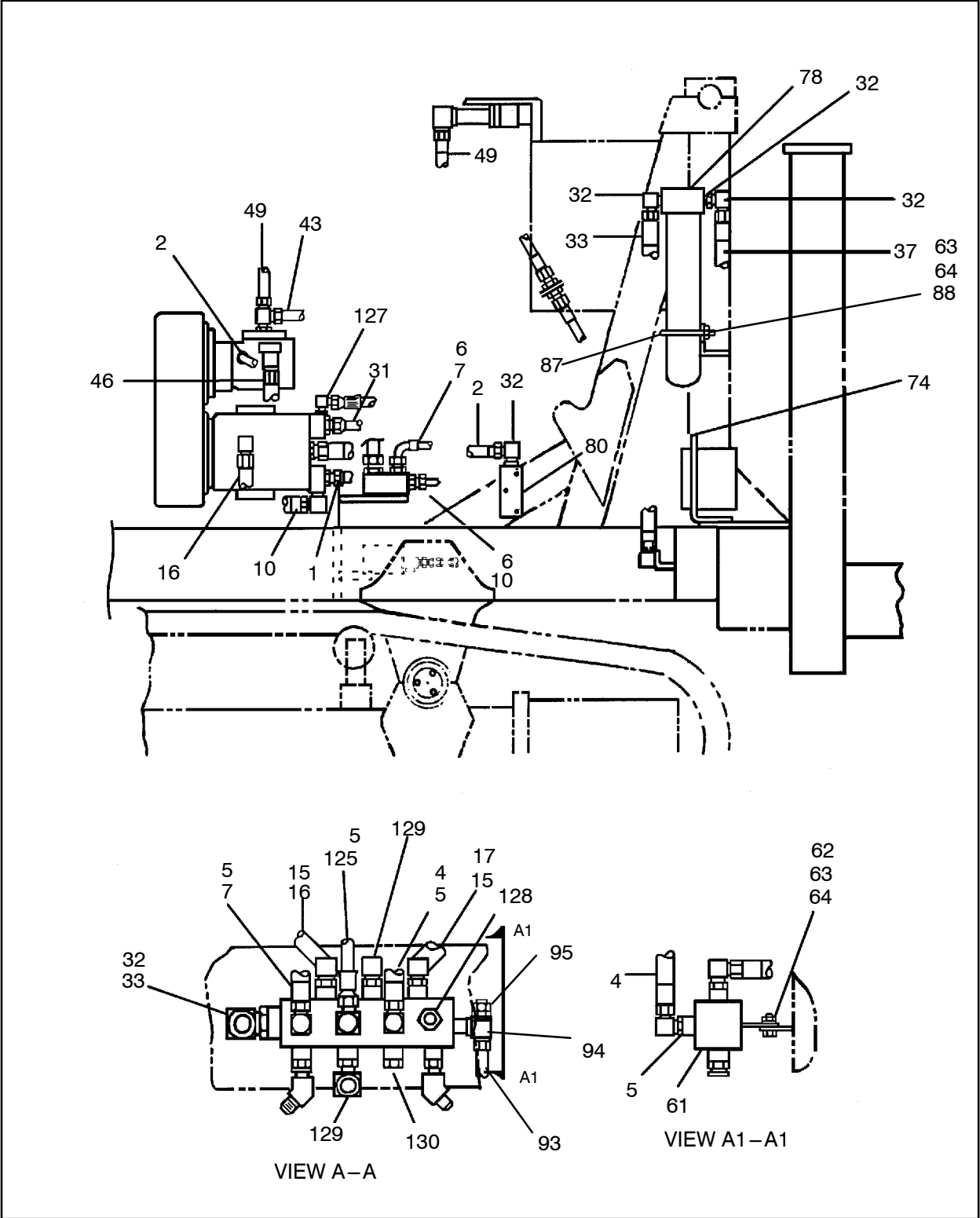


Figure 195 :PIPING,MAIN HYD CL TIER2
 E57502023 REV 010

57661746 PIPING,MAIN HYD CL TIER2



PIPING,MAIN HYD CL TIER2
57661746

Figure 196 :PIPING,MAIN HYD CL TIER2
E57502023 REV 010

57661746

PIPING,MAIN HYD CL TIER2

PIPING,MAIN HYD CL TIER2

57661746

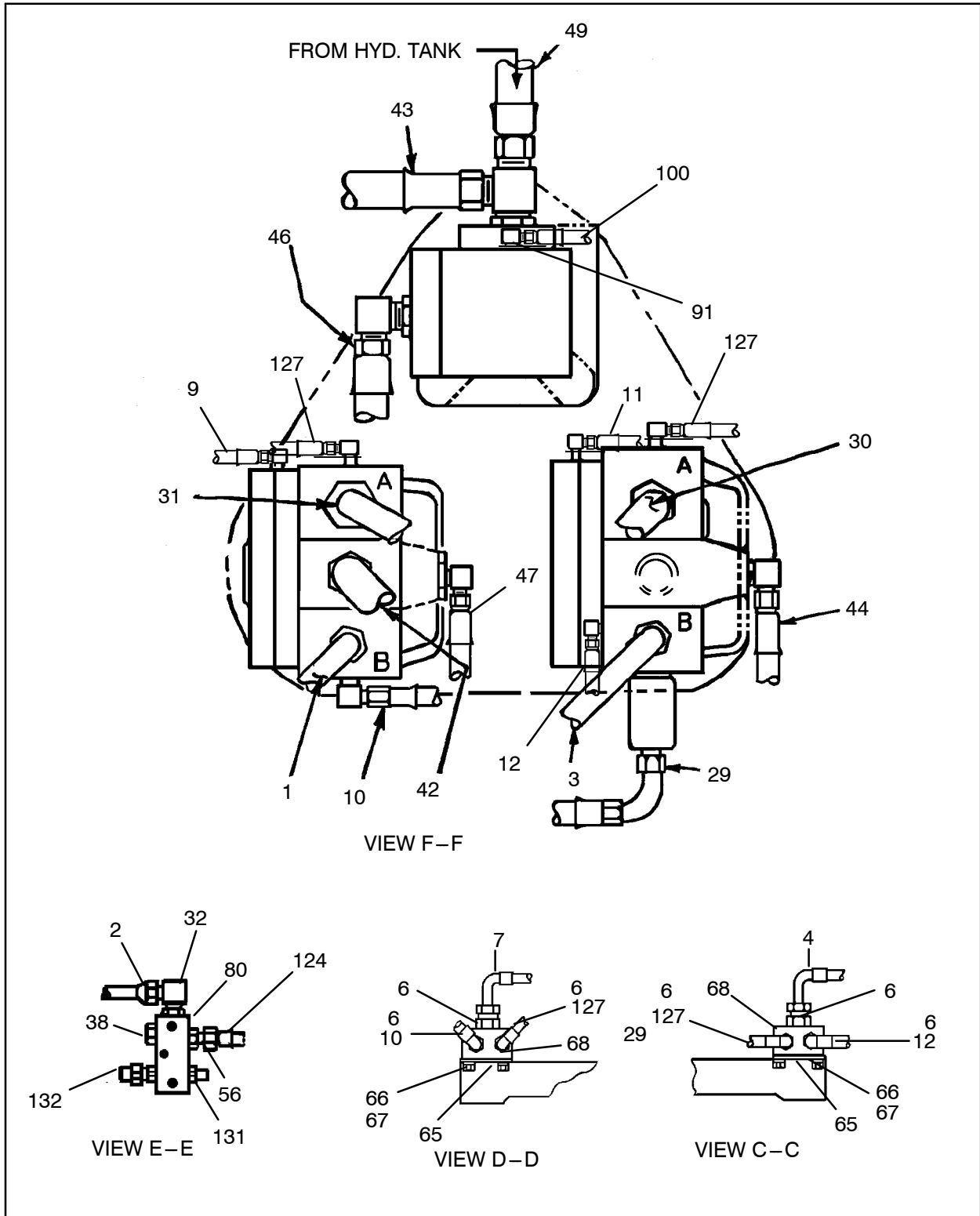
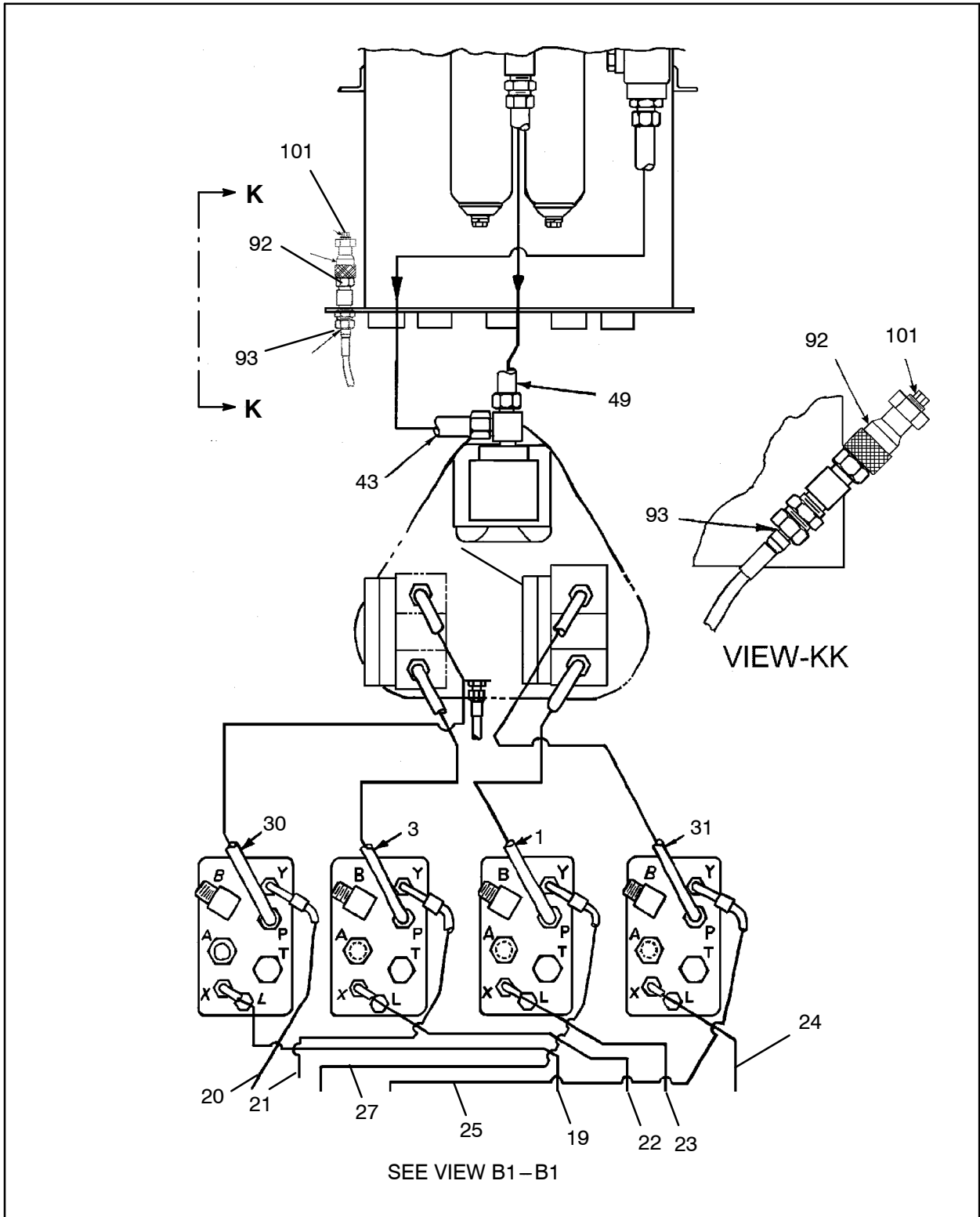


Figure 197 :PIPING,MAIN HYD CL TIER2
 E57502023 REV 010

57661746 PIPING,MAIN HYD CL TIER2



PIPING,MAIN HYD CL TIER2
 57661746

Figure 198 :PIPING,MAIN HYD CL TIER2
 E57502023 REV 010

57661746

PIPING,MAIN HYD CL TIER2

PIPING,MAIN HYD CL TIER2

57661746

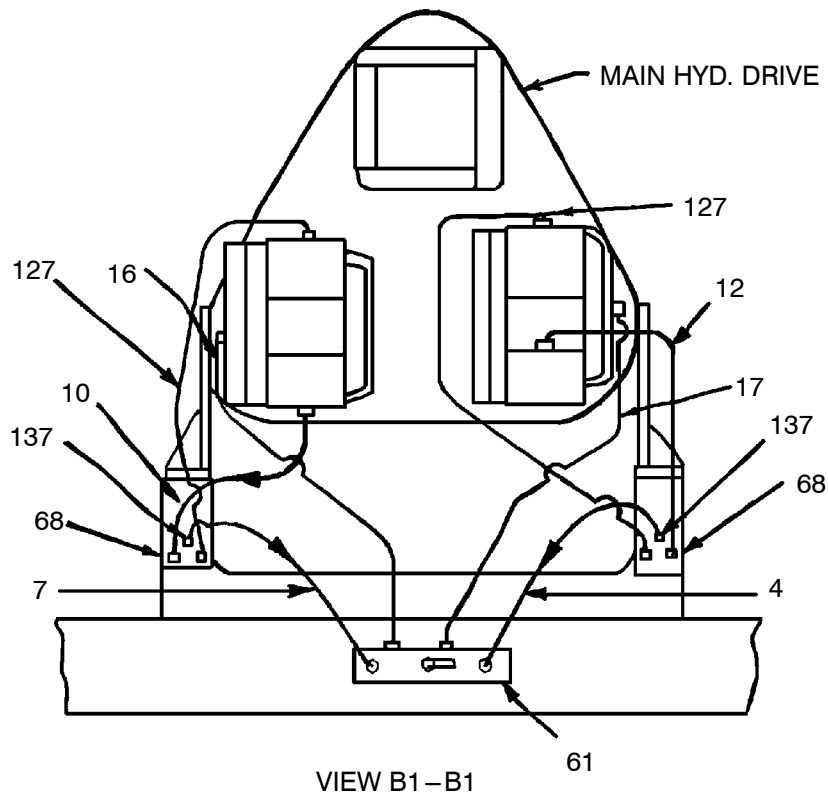
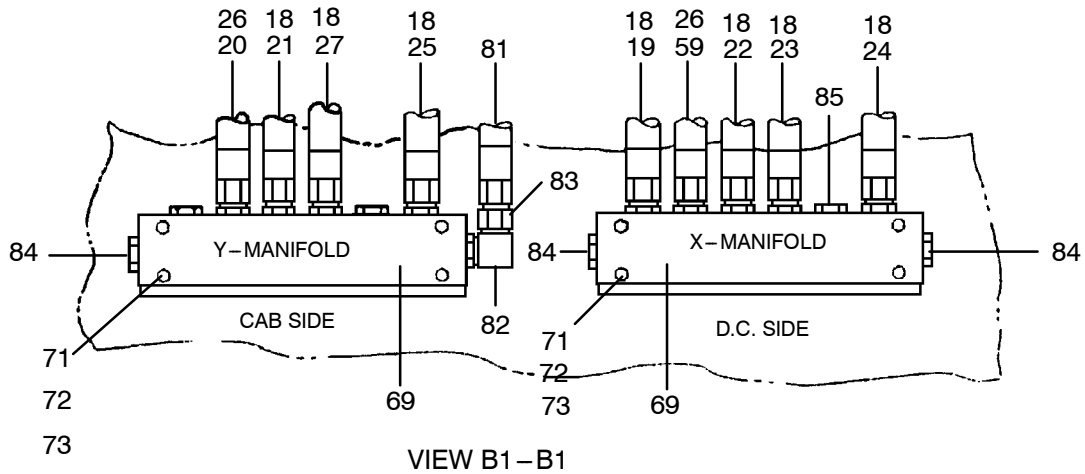


Figure 199 :PIPING,MAIN HYD CL TIER2
 E57502023 REV 010

57661746 PIPING,MAIN HYD CL TIER2

PIPING,MAIN HYD CL TIER2
 57661746

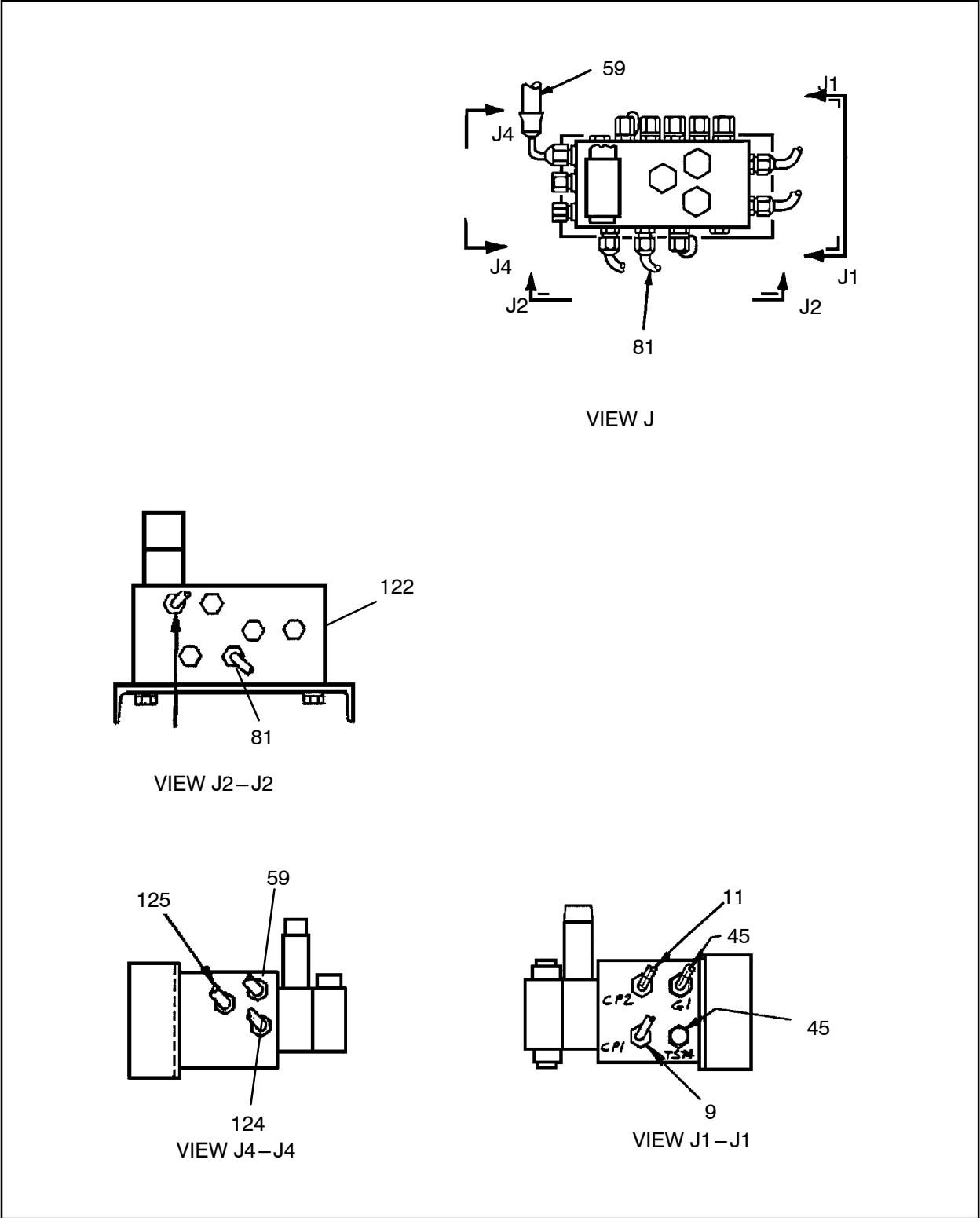


Figure 200 :PIPING,MAIN HYD CL TIER2
 E57502023 REV 010

57661746 PIPING,MAIN HYD CL TIER2

PIPING,MAIN HYD CL TIER2
 57661746

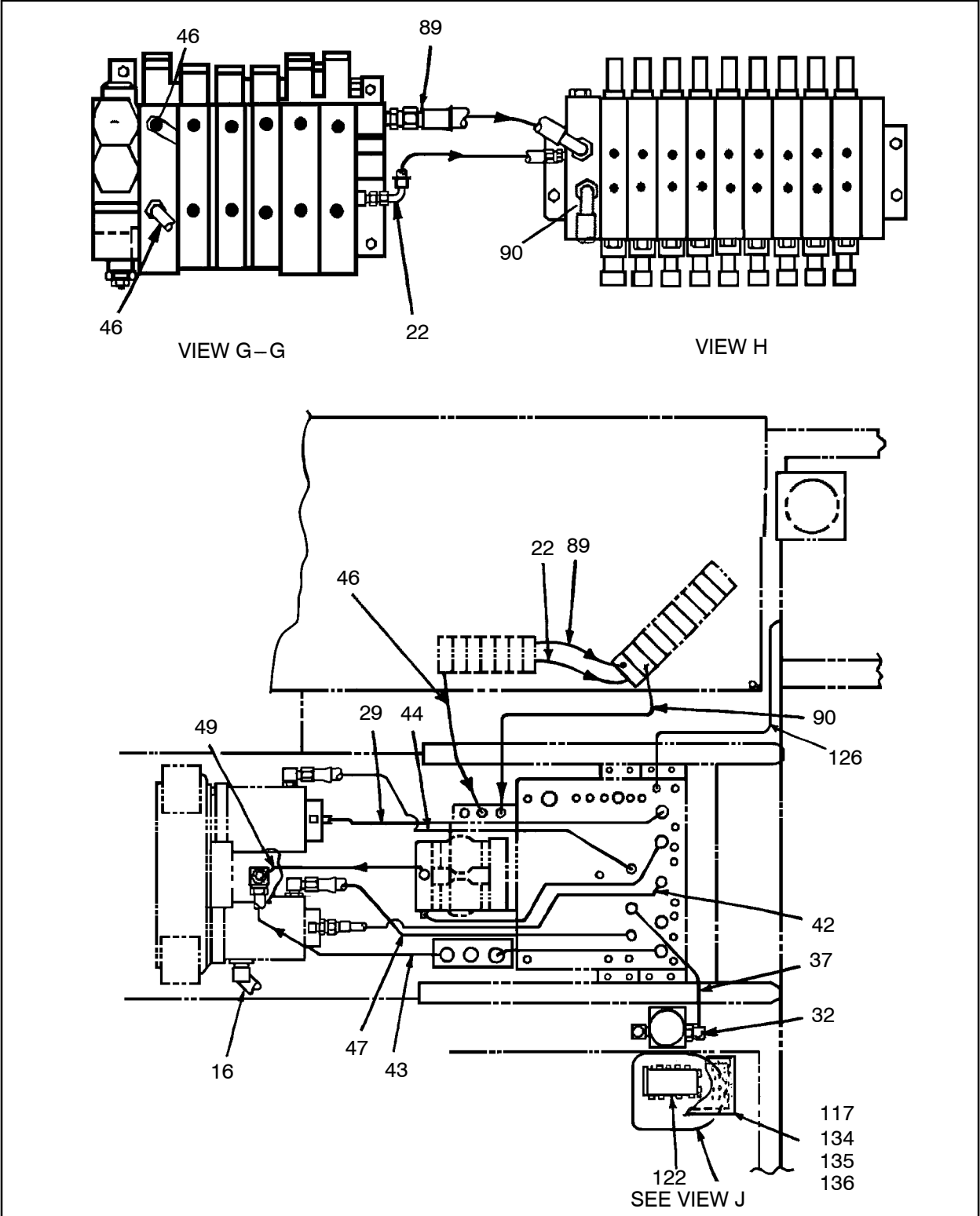


Figure 201 :PIPING,MAIN HYD CL TIER2
 E57502023 REV 010

57661746 PIPING,MAIN HYD CL TIER2

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	56275365	1	EA	HOSE ASSY
002	57610552	1	EA	HOSE,ASSEMBLY
003	56275365	1	EA	HOSE ASSY
004	56955644	1	EA	HOSE ASSY
005	95330692	3	EA	ELBOW,90 DEG STRT THRD
006	95303368	6	EA	CONNECTOR,STRT THRD
007	56955644	1	EA	HOSE ASSY
009	57020778	1	EA	HOSE ASSY
010	57480774	1	EA	HOSE ASSY
011	57020760	1	EA	HOSE ASSY
012	57480774	1	EA	HOSE ASSY
013	51858124	200.00	FT	WRAP,HOSE,SPIRAL CUT
015	57167934	2	EA	FITTING,L90-120FSX12SAE
016	57229676	1	EA	HOSE ASSY
017	57229676	1	EA	HOSE ASSY
018	95371258	7	EA	FITTING,HYD
019	52226420	1	EA	HOSE ASSY
020	57101438	1	EA	HOSE ASSY
021	57101438	1	EA	HOSE ASSY
022	57101263	2	EA	HOSE ASSY
023	57015505	1	EA	HOSE ASSY
024	57015505	1	EA	HOSE ASSY
025	57101164	1	EA	HOSE ASSY
026	95419594	2	EA	CONNECTOR,STRT THRD
027	57020703	1	EA	HOSE ASSY
029	57661761	1	EA	HOSE ASSEMBLY
030	57661753	1	EA	HOSE ASSEMBLY
031	57661753	1	EA	HOSE ASSEMBLY
032	95829362	4	EA	FITTING, HYD
033	56954126	1	EA	HOSE ASSY
037	57524092	1	EA	HOSE ASSY
038	95280541	1	EA	FITTING,HYD
042	57464810	1	EA	HOSE ASSY
043	57060071	1	EA	HOSE ASSY
044	56950546	1	EA	HOSE ASSY
045	57443871	2	EA	HOSE ASSY
046	56954019	1	EA	HOSE ASSY

PIPING,MAIN HYD CL TIER2 57661746

57661746 PIPING,MAIN HYD CL TIER2

PIPING,MAIN HYD CL TIER2
57661746

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
047	56971534	1	EA	HOSE ASSY
048	56954019	1	EA	HOSE ASSY
049	57661787	1	EA	HOSE ASSEMBLY
056	95356903	1	EA	CONNECTOR,STRT THRD
059	57101420	1	EA	HOSE ASSY
061	57759193	1	EA	MANIFOLD,SAE PORTS
062	95934451	2	EA	CAPSCREW,HEXHEAD,PLATED
063	95922902	4	EA	NUT,HEX,FINISHED,PLATED
064	95934733	4	EA	WASHER,LOCK
065	57244980	2	EA	PLATE,MTG
066	95934576	4	EA	SCREW,CAP-3/8-16 X 7/8
067	95937413	4	EA	WASHER,LOCK,HELICAL
068	57244352	2	EA	VALVE,PUMP RELIEF
	57325599	1	EA	● - VALVE,SHUTTLE CART
	57303794	1	EA	● - SEAL KIT
	57325607	1	EA	● - VALVE,RELIEF CART.
	57301012	1	EA	● - SEAL KIT - VALVE CART.
069	57350076	2	EA	MANIFOLD,HYD. ORING THDS
071	95958369	8	EA	SCREW, CAP-1/4-20 X2-3/4
072	95931564	8	EA	NUT,HEX,FINISHED
073	95934766	8	EA	WASHER,LOCK,HELICAL
074	57450751	1	EA	VALVE,DIVERTER,ASSM (See figure 202)
075	95938544	2	EA	CAPSCREW
077	95934303	2	EA	WASHER,LOCK,PLATED
078	57336422	1	EA	FILTER, SAE
	57336406	1	EA	● - ELEMENT,KF3 FILTER S3
	57435430	1	EA	● - SWITCH, FILTER BY-PASS
	50938109	1	EA	● - O-RING
080	57024044	1	EA	BLOCK, MANIFOLD
081	52226768	1	EA	HOSE ASSY
082	95330692	1	EA	ELBOW,90 DEG STRT THRD
083	56999246	1	EA	FITTING, HYD
084	95280541	3	EA	FITTING,HYD
085	95323465	1	EA	PLUG,HEX HEAD,STRT THRD
087	95494373	1	EA	U-BOLT

57661746 PIPING,MAIN HYD CL TIER2

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
088	95064697	2	EA	WASHER,FLAT 1/2
089	57277444	1	EA	HOSE ASSY
090	57496283	1	EA	HOSE ASSY
091	95303368	1	EA	CONNECTOR,STRT THRD
092	57348997	1	EA	COUPLING, QUICKDISCONNCT
	57357907	1	EA	●- COUPLING, QD HALF, M
	57357915	1	EA	●- COUPLING, Q.D. HALF, F
093	57757361	1	EA	HOSE,ASSEMBLY
094	57125882	1	EA	TEE,JIC RUN/0-RING16-16S
095	95387924	1	EA	CAP,JIC-16
097	95934600	3	EA	SCREW,CAP
098	95937413	3	EA	WASHER,LOCK,HELICAL
099	95922233	3	EA	WASHER,FLAT,WIDE
100	52238466	1	EA	HOSE,ASSM
101	95735346	1	EA	FITTING,HYD
117	57746240	1	EA	COVER,STEP-DM45/L
122	57576969	1	EA	VALVE,ASSM,DR/PR CONTROL (See figure 204)
124	57498230	1	EA	HOSE ASSY
125	57014375	1	EA	HOSE ASSY
126	56972680	1	EA	HOSE ASSY
127	57337123	2	EA	HOSE ASSY
128	95356903	1	EA	CONNECTOR,STRT THRD
129	95280186	2	EA	ELBOW,90 DEG STRT THRD
130	95343596	1	EA	PLUG,HEX HEAD,O'RING
131	95323465	1	EA	PLUG,HEX HEAD,STRT THRD
132	95402830	1	EA	CONNECTOR,STRT THRD
134	95958351	4	EA	SCREW,CAP
135	95959128	4	EA	LOCKWASHER (REG.)
136	95922183	4	EA	WASHER,FLAT
137	57328676	2	EA	FITTING, TEST

PIPING,MAIN HYD CL TIER2
57661746

57450751 VALVE,DIVERTER,ASSM

PIPING,MAIN HYD CL TIER2
57661746

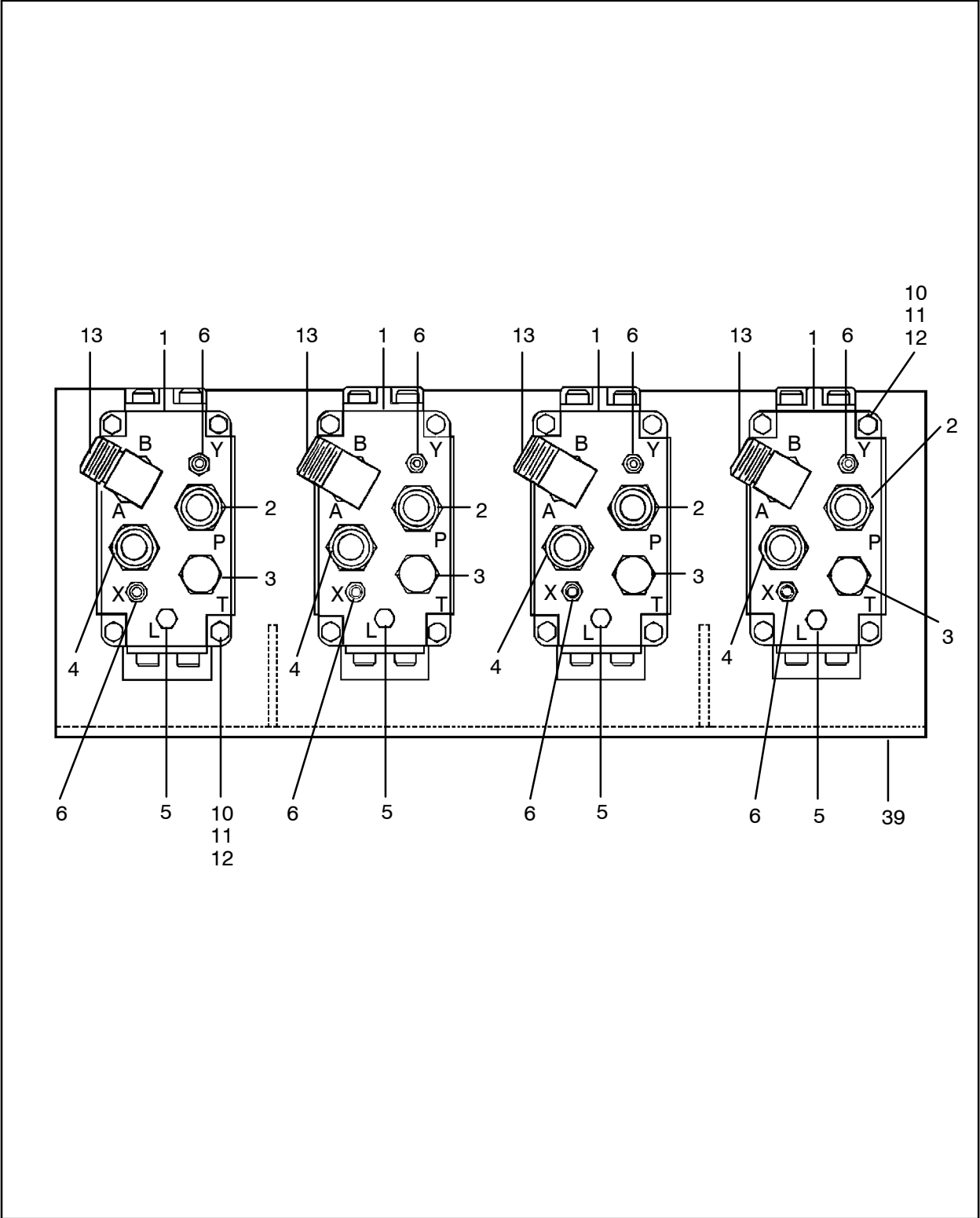


Figure 202 :VALVE,DIVERTER,ASSM
D57450751 REV 003

57450751 VALVE,DIVERTER,ASSM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57106429	4	EA	VALVE, DIVERTER <i>(See figure 203)</i>
002	57279622	4	EA	FITTING,STR,20OFS X16SAE
003	95735346	4	EA	FITTING,HYD
004	57319683	4	EA	FITTING,STR,16OFS X16SAE
005	95666996	4	EA	PLUG,HEX HEAD,STRT THRD
006	95371258	8	EA	FITTING,HYD
010	95934592	16	EA	SCREW,CAP,HEX
011	95937413	16	EA	WASHER,LOCK,HELICAL
012	95922894	16	EA	NUT,HEX,FINISHED
013	57214116	4	EA	FITTING,L90,20OFS X16SAE
039	95934378	4	EA	SCREW,CAP,HEX

PIPING,MAIN HYD CL TIER2
57661746

57106429 VALVE, DIVERTER

PIPING, MAIN HYD CL TIER2
57661746

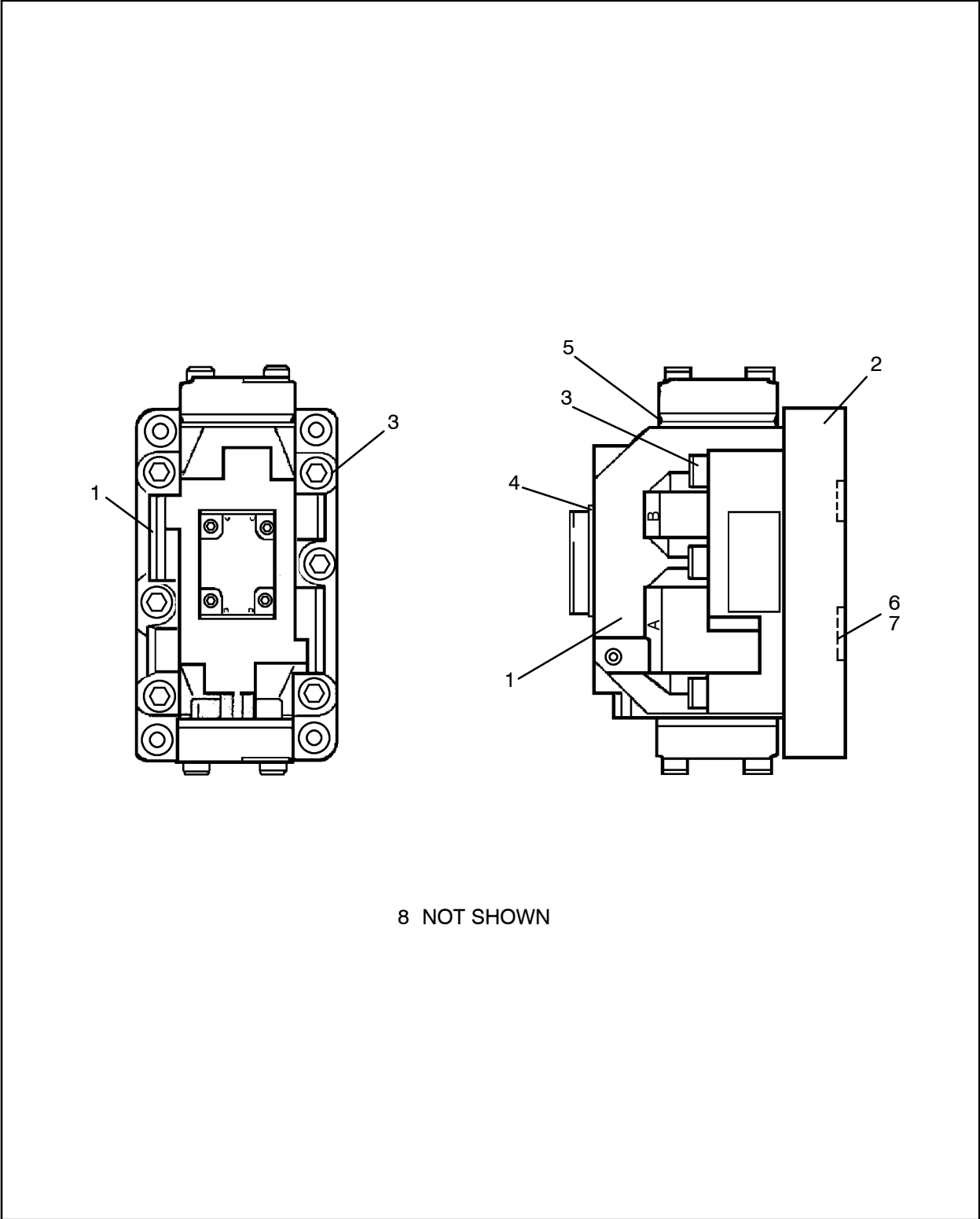


Figure 203 :VALVE, DIVERTER
D57106429 REV 02

57106429 VALVE, DIVERTER

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57106460	1	EA	VALVE, 4-WAY
	57107914	1	EA	● - KIT,SEAL
002	57106965	1	EA	SUBPLATE
003	51076271	1	EA	BOLT KIT
004	57107906	2	EA	O-RING
005	51076156	2	EA	O-RING
006	51076172	2	EA	O-RING
007	51076164	4	EA	O-RING
008	57107914	0	EA	KIT,SEAL

PIPING,MAIN HYD CL TIER2

57661746

57576969

VALVE,ASSM,DR/PR CONTROL

PIPING,MAIN HYD CL TIER2

57661746

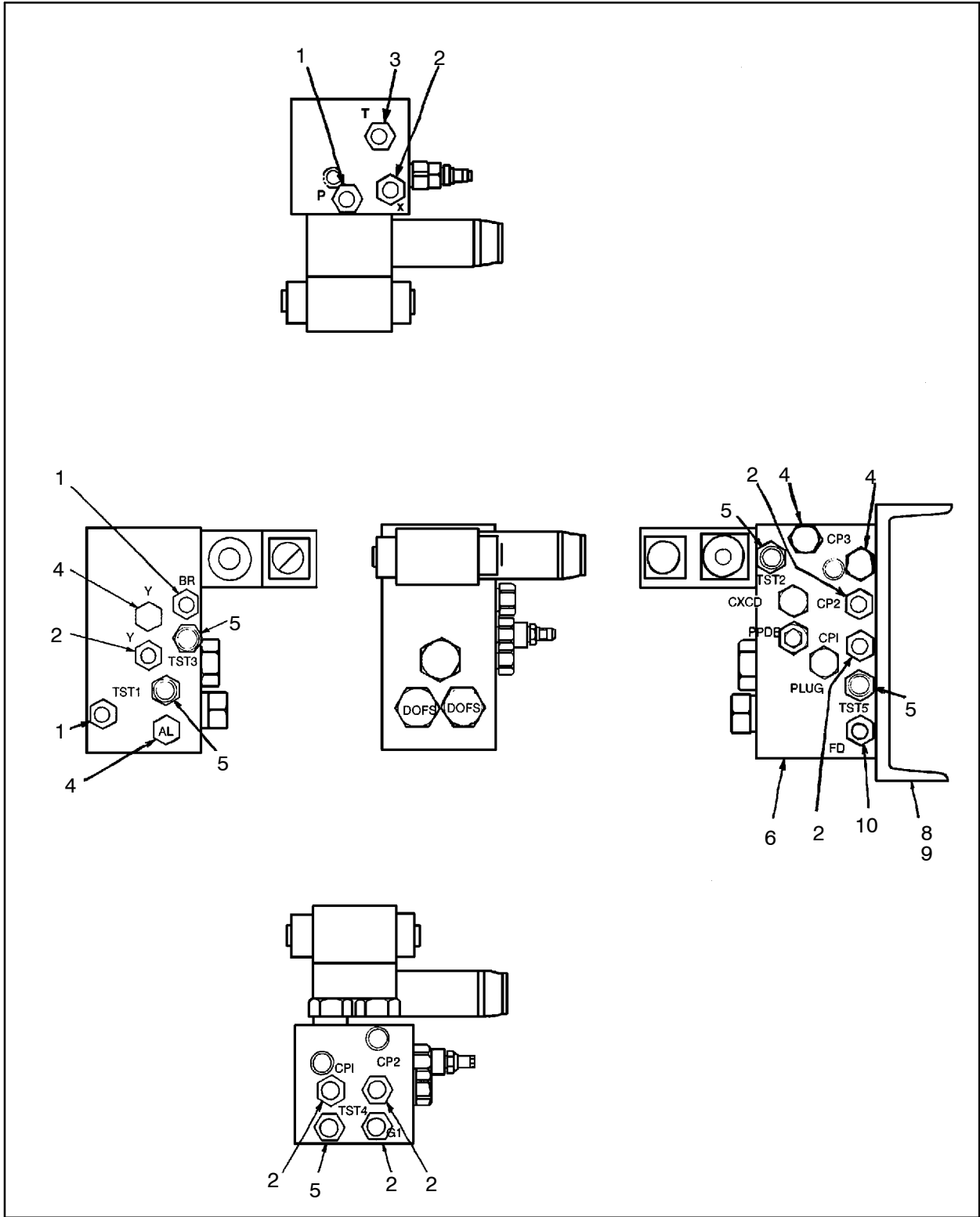


Figure 204 :VALVE,ASSM,DR/PR CONTROL
 C57576969 REV 001

57576969 VALVE,ASSM,DR/PR CONTROL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	95365078	2	EA	CONNECTOR,STRT THRD
002	95371258	8	EA	FITTING,HYD
003	95303368	1	EA	CONNECTOR,STRT THRD
004	95666996	4	EA	PLUG,HEX HEAD,STRT THRD
005	57328676	4	EA	FITTING, TEST
006	54418116	1	EA	VALVE-DR/PR CONTROL
	54418108	1	EA	● - MANIFOLD ASSY-DR/PR CONT
	54417993	1	EA	● - VALVE,RELIEF
	57301012	1	EA	● - SEAL KIT- VALVE CART.
	57325664	1	EA	● - VALVE, REDUCING CART.
	59476705	1	EA	● - SEAL KIT
	57325649	2	EA	● - VALVE, 2-WAY CART.
	57303737	1	EA	● - SEAL KIT
	57325623	1	EA	● - VALVE,4-WAY D03
	57516346	2	EA	● - SOLENOID
	54406046	1	EA	● - BLOCK,VALVE TERMINAL
	54418546	1	EA	● - KIT,SEAL
	95491841	4	EA	● - SCREW, CAP-NO.10-24 X 2
008	95935227	3	EA	CAPSCREW
009	95922621	3	EA	LOCKWASHER
010	57319618	1	EA	FITTING,STR,06OFS X06SAE

PIPING,MAIN HYD CL TIER2

 57661746

57755340 PIPING, HYDRAULIC TANK

PIPING, HYDRAULIC TANK
 57755340

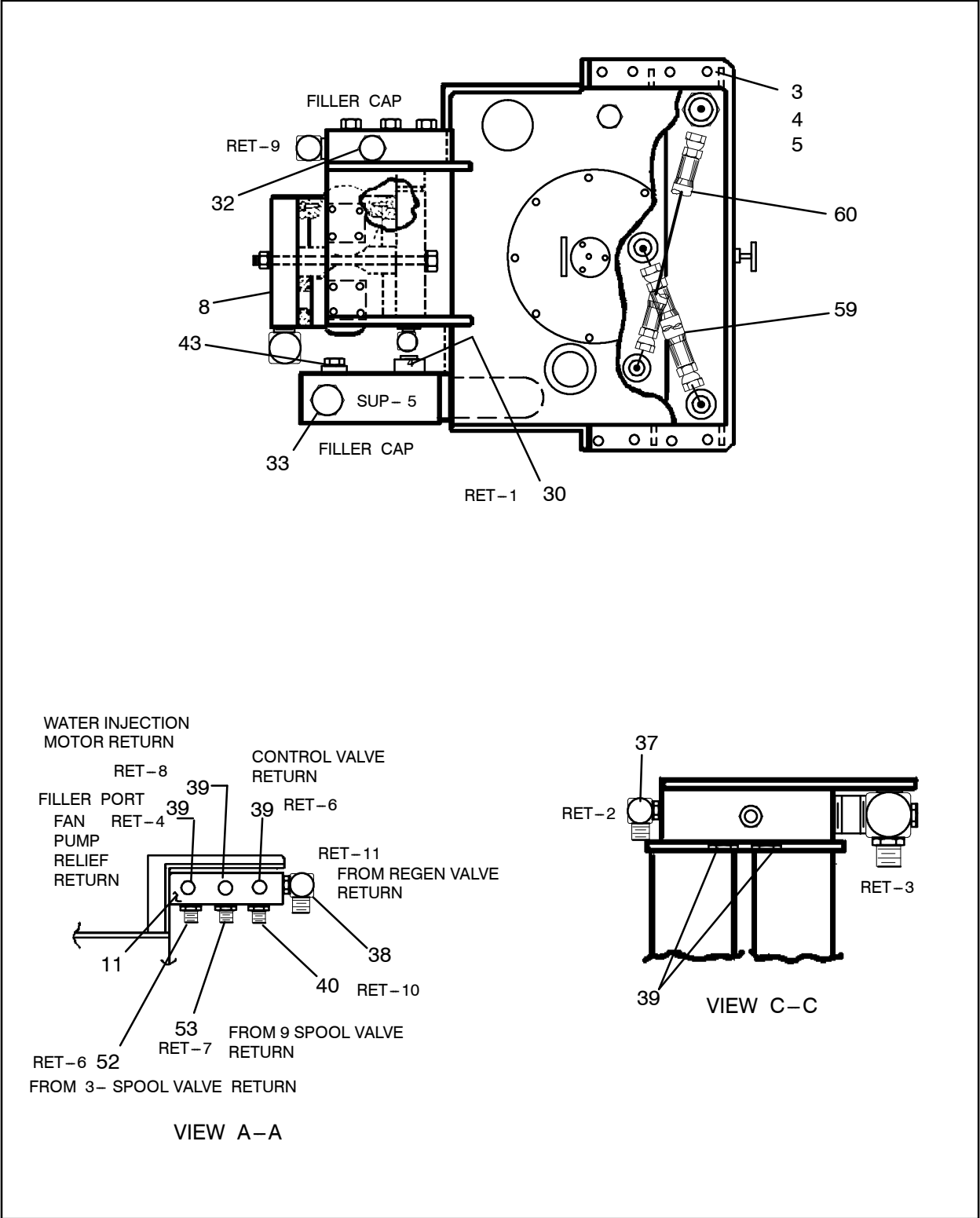
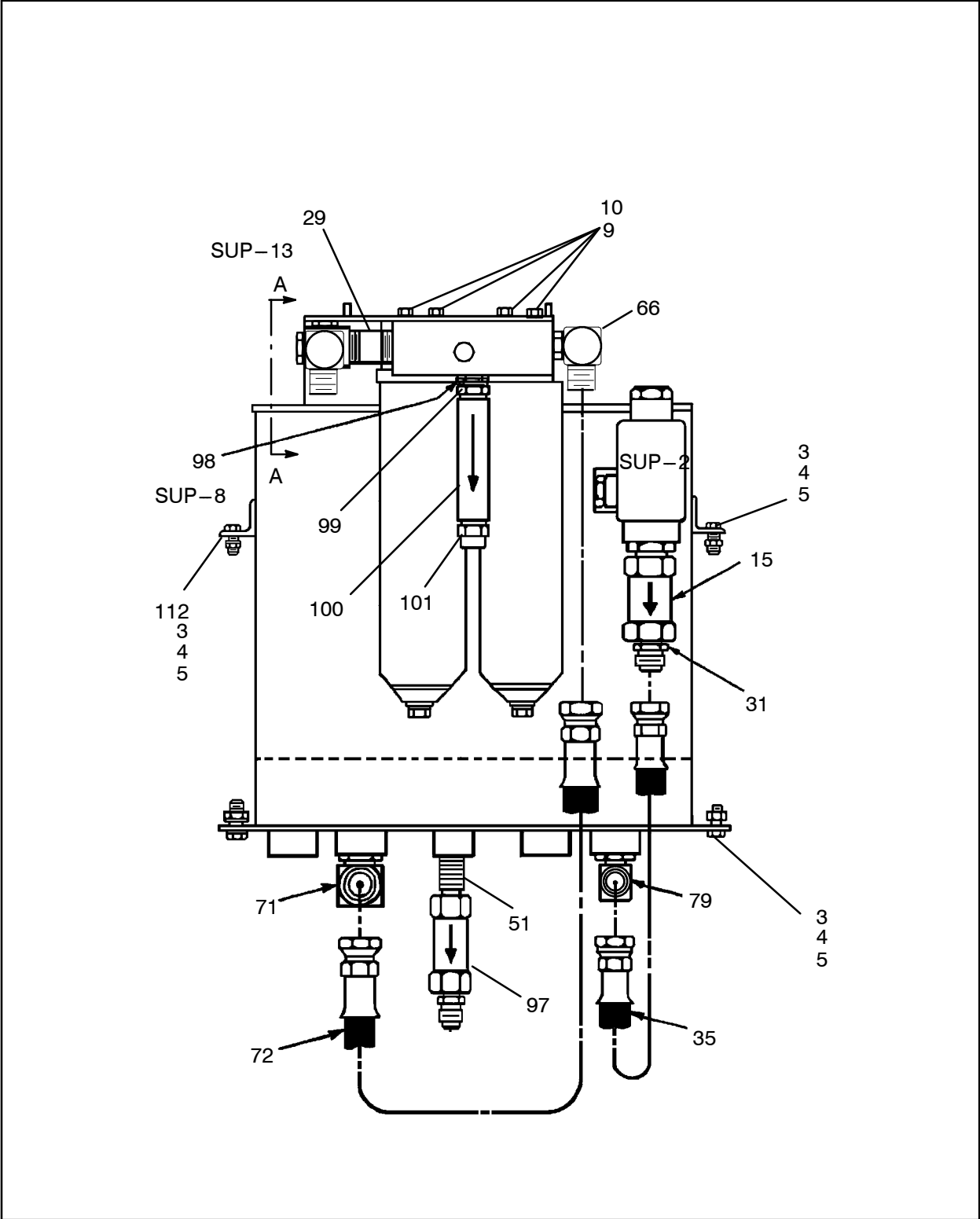


Figure 205 :PIPING, HYDRAULIC TANK
 E57755340 REV 003

57755340 PIPING,HYDRAULIC TANK



PIPING, HYDRAULIC TANK
57755340

Figure 206 :PIPING,HYDRAULIC TANK
E57755340 REV 003

57755340 PIPING, HYDRAULIC TANK

PIPING, HYDRAULIC TANK
 57755340

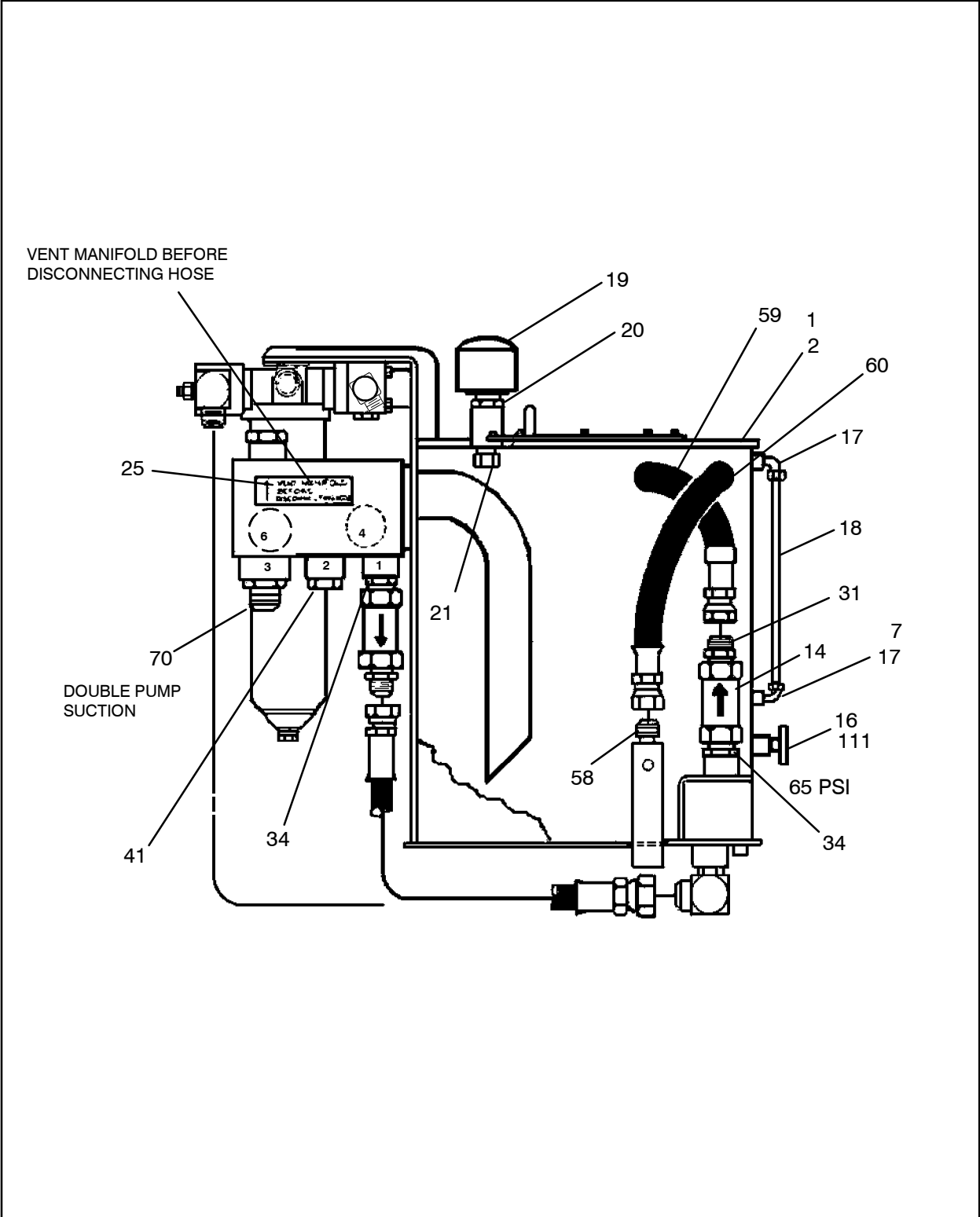
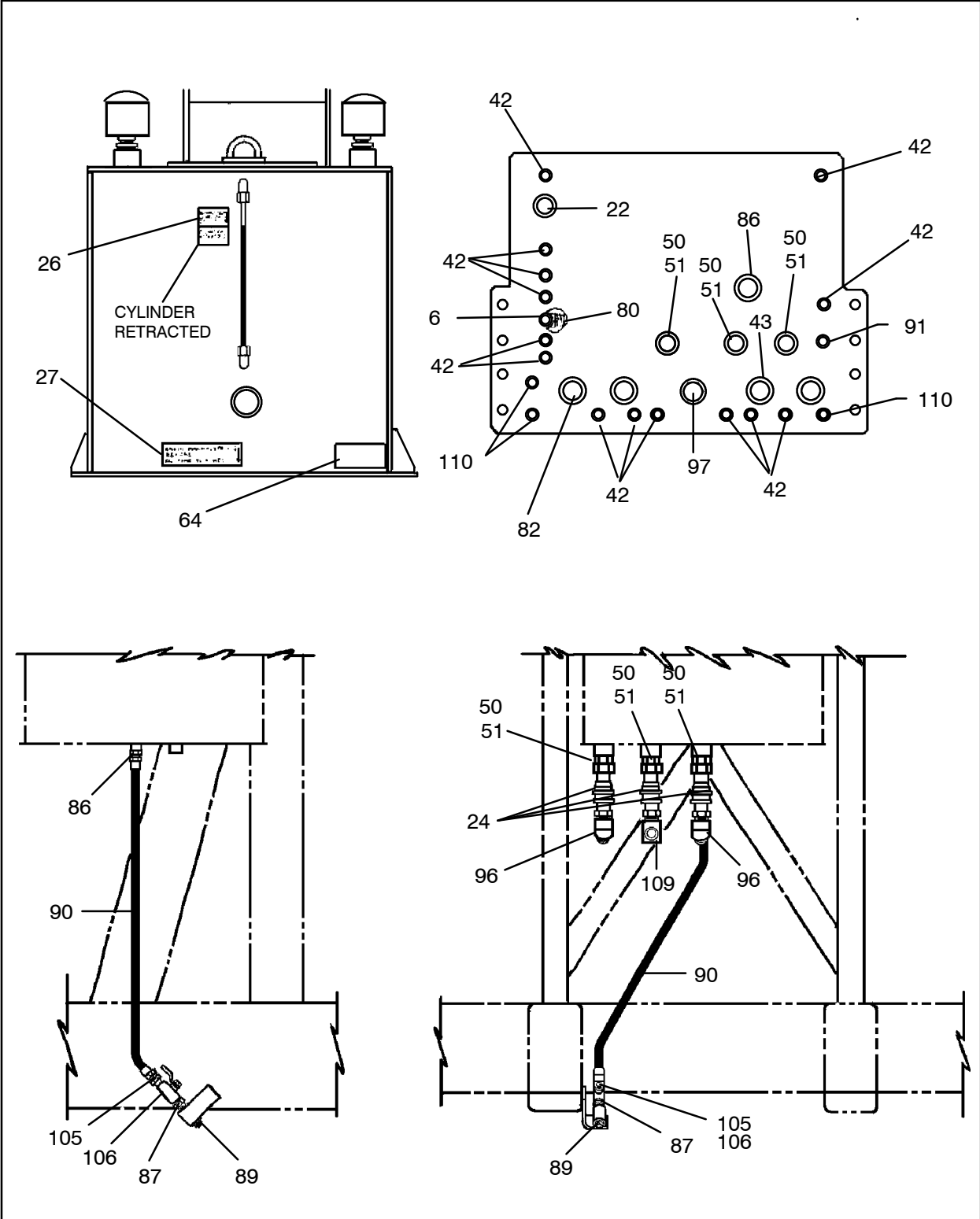


Figure 207 :PIPING, HYDRAULIC TANK
 E57755340 REV 003

57755340 PIPING,HYDRAULIC TANK



PIPING, HYDRAULIC TANK
 57755340

Figure 208 :PIPING,HYDRAULIC TANK
 E57755340 REV 003

57755340 PIPING,HYDRAULIC TANK

PIPING, HYDRAULIC TANK
57755340

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57755332	1	EA	RESERVOIR, HYDRAULIC
002	52223781	150.00	GL	OIL, HYDRAULIC
003	95934451	12	EA	CAPSCREW, HEXHEAD, PLATED
004	95934733	12	EA	WASHER, LOCK
005	95922902	12	EA	NUT, HEX, FINISHED, PLATED
006	95303368	1	EA	CONNECTOR, STRT THRD
007	95268215	2	EA	FITTING, HYD
008	52254885	1	EA	FILTER, HYDRAULIC <i>(See figure 209)</i>
009	95920674	8	EA	CAPSCREW, HEX
010	95937413	8	EA	WASHER, LOCK, HELICAL
011	57482556	1	EA	MANIFOLD, RETURN
014	50261825	2	EA	VALVE, CHECK
015	50247733	1	EA	VALVE, CHECK
016	50463454	1	EA	THERMOMETER
017	95293403	2	EA	ELBOW, 90 DEG MALE
018	50247709	16.00	IN	TUBING, VINYL
019	50903236	2	EA	BREATHER
020	57358079	2	EA	FITTING, ALTERED, BREATHER
021	57468795	2	EA	PLUG, BREATHER
022	95326955	1	EA	PLUG W/O RNG
024	57167132	3	EA	DISCONNECT
025	57758526	1	EA	DECAL, VENT MANIFOLD
026	50810993	1	EA	DECAL, HYD. OIL LEVEL
027	50829712	1	EA	DECAL, DRAIN MANIFOLD
029	50691831	1	EA	NIPPLE
030	95663803	2	EA	FITTING, TUBE
031	95219770	3	EA	FITTING, HYD
032	57328676	1	EA	FITTING, TEST
033	95666996	1	EA	PLUG, HEX HEAD, STRT THRD
034	50691690	3	EA	ADAPTER
035	57449415	1	EA	HOSE ASSY
037	95280186	1	EA	ELBOW, 90 DEG STRT THRD
038	57233983	1	EA	FITTING, L90, 16OFS X20SAE
039	95280541	5	EA	FITTING, HYD
040	95356986	1	EA	FITTING, HYD

57755340 PIPING,HYDRAULIC TANK

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
041	95361028	1	EA	PLUG-W/O-RNG
042	95343596	14	EA	PLUG,HEX HEAD,O'RING
043	95735346	2	EA	FITTING,HYD
050	95219762	3	EA	ADAPTER
051	95266433	4	EA	O-RING
052	57438483	1	EA	ADAPTER
053	95402830	1	EA	CONNECTOR,STRT THRD
058	95315289	1	EA	CONNECTOR,STRT THRD
059	56973027	1	EA	HOSE ASSY
060	56956675	1	EA	HOSE ASSY
064	52223807	1	EA	DECAL,HYDRAULIC OIL
066	95431292	1	EA	ELBOW,90 DEG STRT THRD
070	95371241	1	EA	ADAPTER,STR.-JIC/O-RING
071	95371209	1	EA	ADAPTER,90DEG-O-RING/JIC
072	56254253	1	EA	HOSE ASSY
079	95357604	1	EA	ELBOW,90 DEG STRT THRD
080	95303335	1	EA	ELBOW,90 DEG STRT THRD
082	95376133	1	EA	ADAPTER,90DEG-O-RING/JIC
086	95356960	1	EA	CONNECTOR,STRT THRD
087	95219747	1	EA	CONNECTOR,MALE,37 DEG
089	95002143	1	EA	PLUG,PIPE-SQ HEAD
090	57183832	1	EA	HOSE ASSY
091	95323465	1	EA	PLUG,HEX HEAD,STRT THRD
096	95279121	2	EA	FITTING
097	57167728	1	EA	VALVE,CHECK-16 JIC
098	95038154	1	EA	BUSHING PIPE
099	95324273	1	EA	FITTING, HYD
100	50261825	1	EA	VALVE, CHECK
101	95219770	1	EA	FITTING,HYD
105	95279378	1	EA	FITTING,HYD
106	50829605	1	EA	VALVE,BALL-1/2
109	95279410	1	EA	FITTING,HYD
110	95371258	3	EA	FITTING,HYD
111	95037412	1	EA	BUSHING
112	57582330	6	EA	SHIM,MTG-HYD TANK

PIPING,HYDRAULIC TANK

57755340

52254885

FILTER, HYDRAULIC

PIPING, HYDRAULIC TANK

57755340

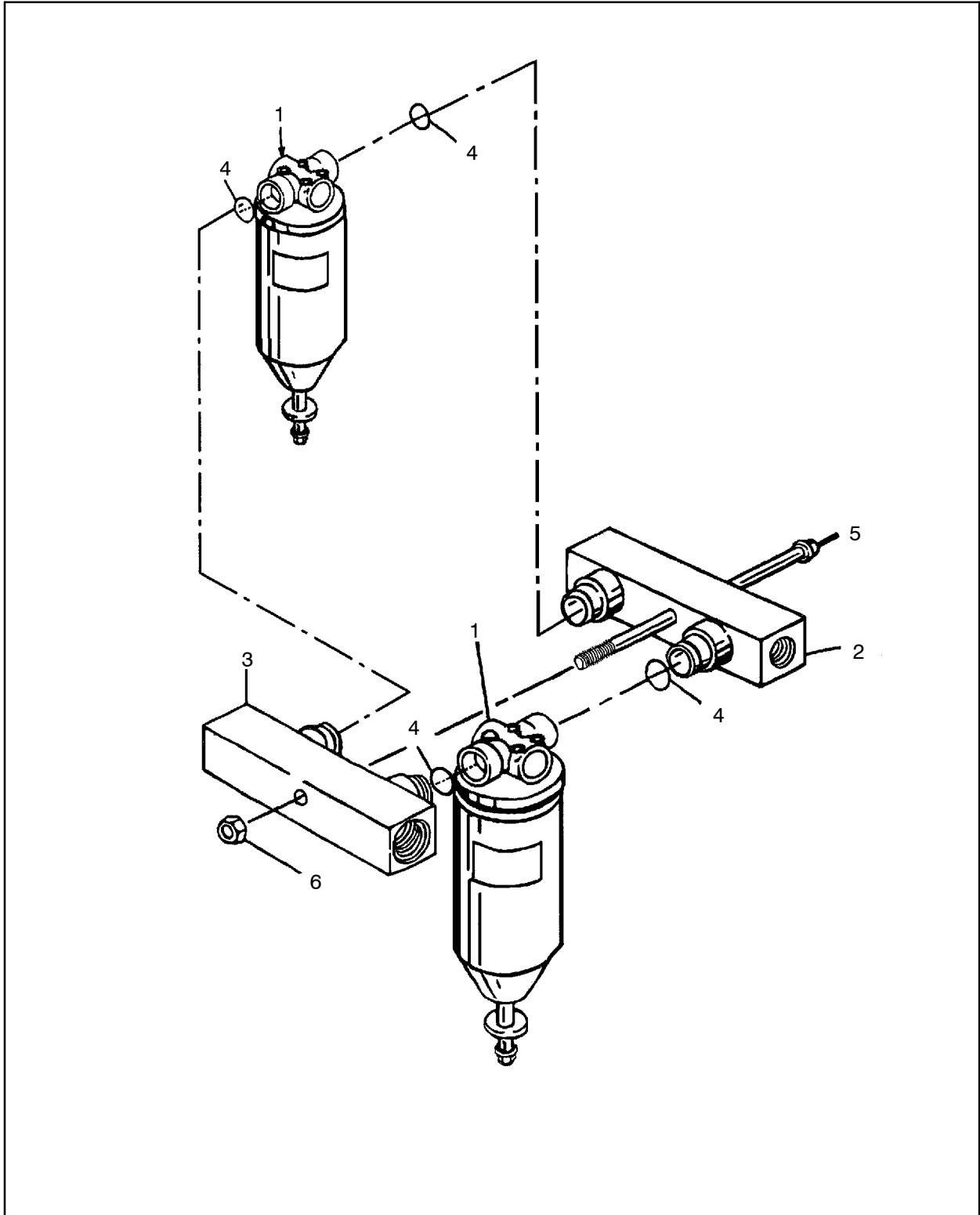


Figure 209 :FILTER, HYDRAULIC
D52254885 REV 03

52254885 FILTER, HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52259363	2	EA	FILTER ASSY-HYD <i>(See figure 210)</i>
002	52263530	2	EA	MANIFOLD
003	52263548	1	EA	MANIFOLD
004	52263555	1	EA	O-RING
005	52263563	1	EA	BOLT
006	52263571	1	EA	NUT,LOCK

PIPING, HYDRAULIC TANK

57755340

52259363

FILTER ASSY-HYD

PIPING, HYDRAULIC TANK

57755340

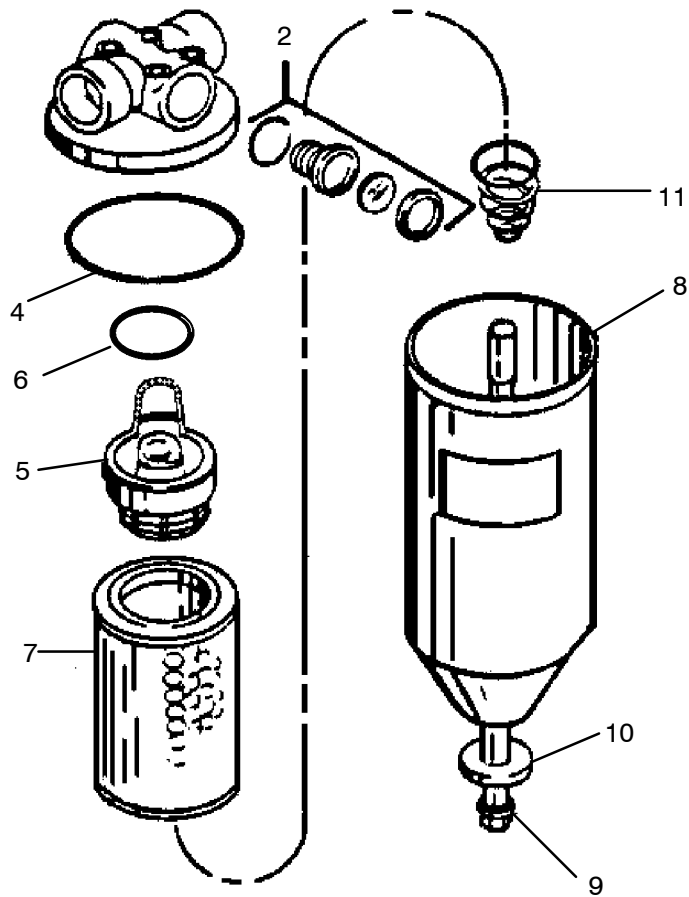


Figure 210 :FILTER ASSY-HYD
W52259363 REV02

52259363 FILTER ASSY-HYD

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	35277151	1	EA	GLASS
004	95070603	1	EA	O-RING
005	57113367	1	EA	VALVE,BY PASS
006	35251511	1	EA	O'RING
007	52263183	1	EA	ELEMENT,FILTER-MAIN HYD
008	35251529	1	EA	HOUSING
009	50815638	1	EA	BOLT
010	35251545	1	EA	WASHER, GSKT
011	35251552	1	EA	SPRING

PIPING, HYDRAULIC TANK

57755340

57536450

PULLDOWN,ELE,INSTL

PULLDOWN,ELE,INSTL

57536450

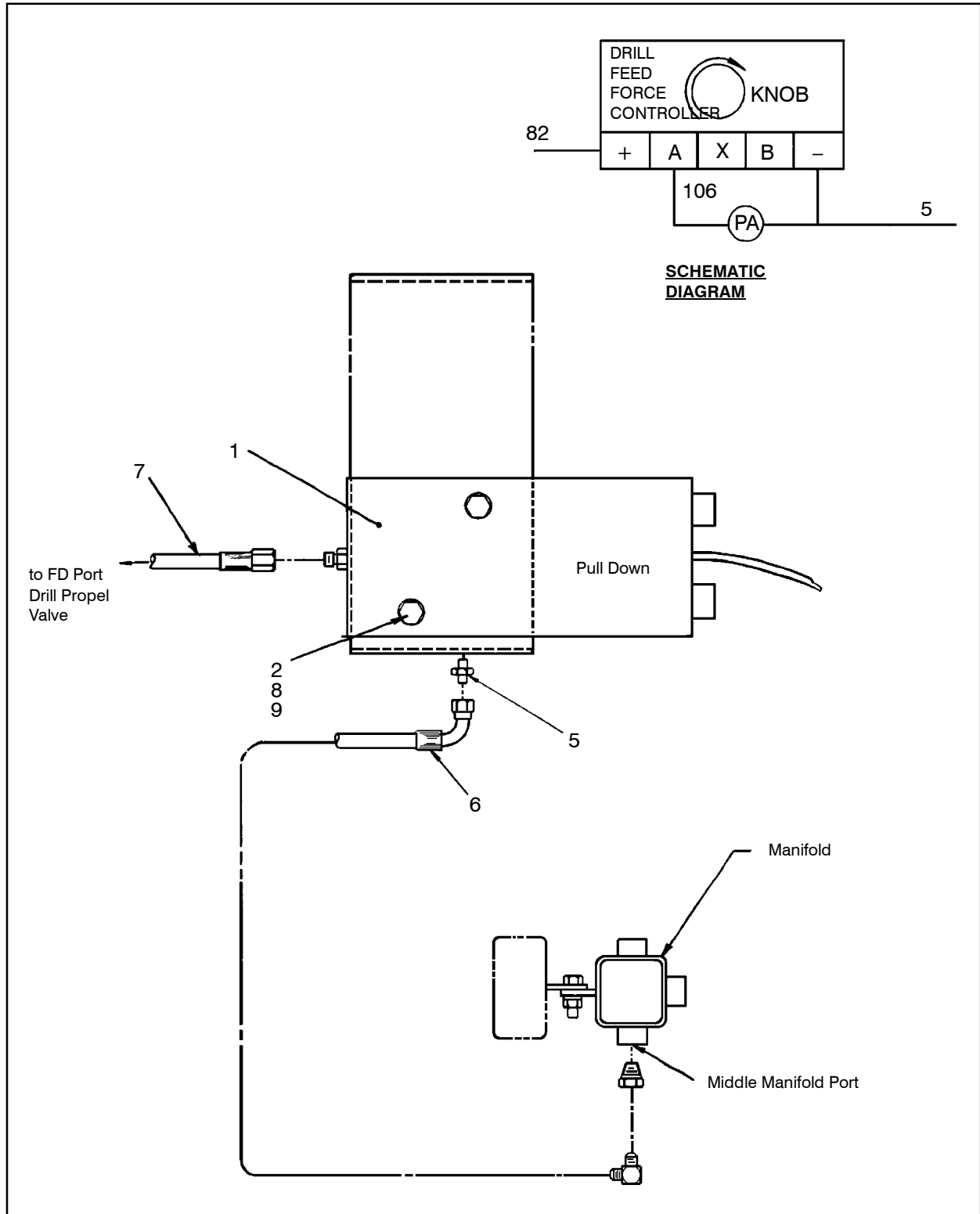


Figure 211 :PULLDOWN,ELE,INSTL
D57536450 REV 004

57536450 PULLDOWN,ELE,INSTL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57309536	1	EA	VALVE, PRESSURE CONTROL
002	95958369	2	EA	SCREW, CAP-1/4-20 X2-3/4
005	95365078	1	EA	CONNECTOR,STRT THRD
006	58207325	1	EA	HOSE ASSY
007	57380420	1	EA	HOSE ASSY
008	95934766	2	EA	WASHER,LOCK,HELICAL
009	95931564	2	EA	NUT,HEX,FINISHED

PULLDOWN,ELE,INSTL
57536450

57519902 SWITCH-HEAD DECEL

SWITCH-HEAD DECEL
57519902

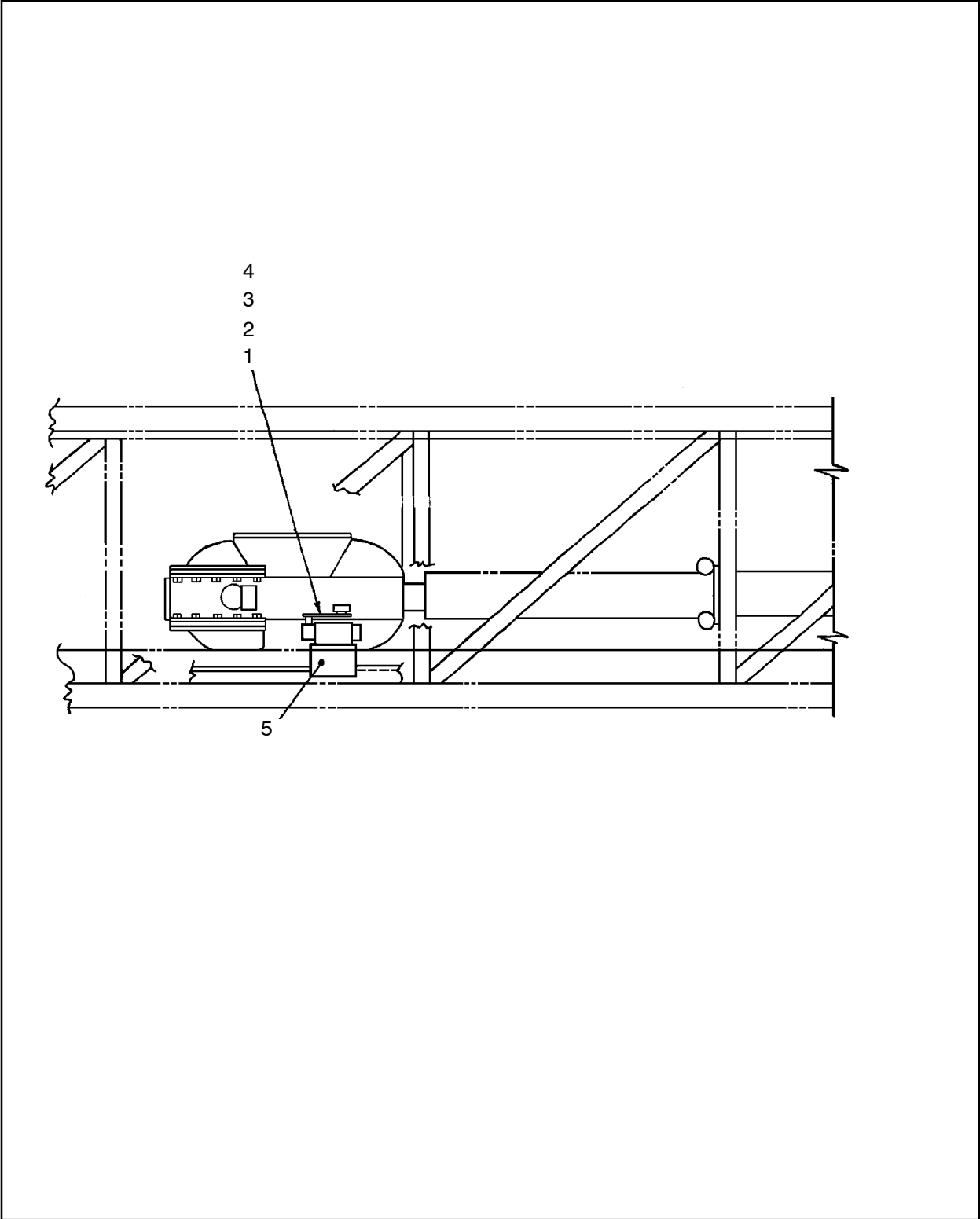


Figure 212 :SWITCH- HEAD DECEL
C57519902 REV00

57519902 SWITCH-HEAD DECEL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50518653	1	EA	SWITCH, LIMIT
002	57194987	1	EA	ARM, ADJUSTABLE
003	95934816	4	EA	SCREW, CAP-1/4-20 X 1
004	95934766	4	EA	WASHER, LOCK-1/4 PLATED
005	57391641	1	EA	BRACKET, MICRO SWITCH

SWITCH-HEAD DECEL
57519902

57531550 TORQUE LIMIT – ELEC/HYD

TORQUE LIMIT – ELEC/HYD

57531550

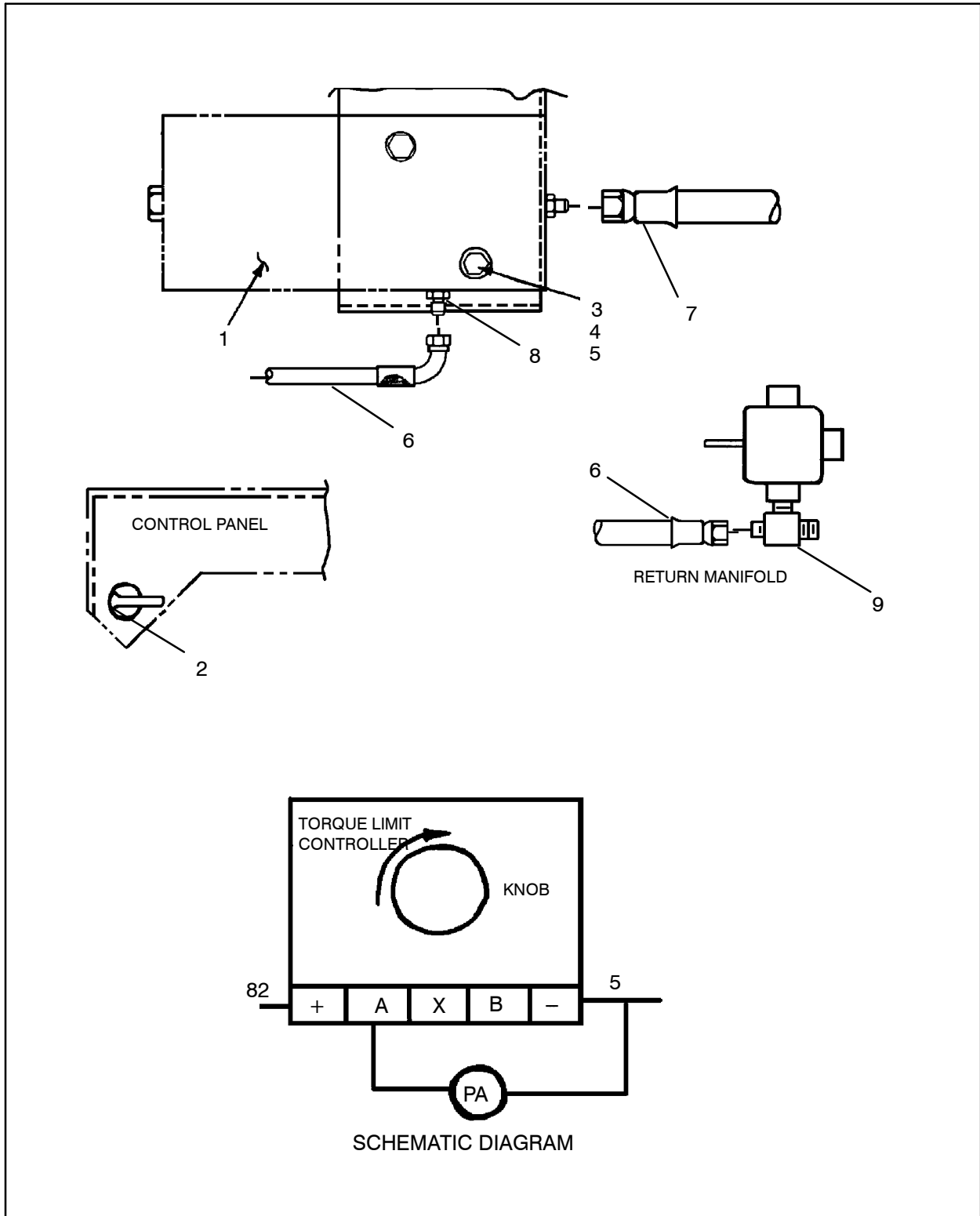


Figure 213 :TORQUE LIMIT – ELEC/HYD
 D57531550 REV 002

57531550 TORQUE LIMIT – ELEC/HYD

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57309536	1	EA	VALVE, PRESSURE CONTROL
002	54498357	1	EA	CONTROLLER, ROTARY PROP.
003	95934568	2	EA	SCREW, CAP – 1/4 – 20 X 2
004	95934766	2	EA	WASHER, LOCK – 1/4 PLATED
005	95931564	2	EA	NUT, HEX – 1/4 – 20
006	58182791	1	EA	HOSE ASSY
007	57342891	1	EA	HOSE ASSY
008	95365078	1	EA	FITTING, HYD
009	95329975	1	EA	FITTING, HYD

TORQUE LIMIT – ELEC/HYD

57531550

57531675 HOLDBACK, ELEC INSTL

HOLDBACK, ELEC INSTL
 57531675

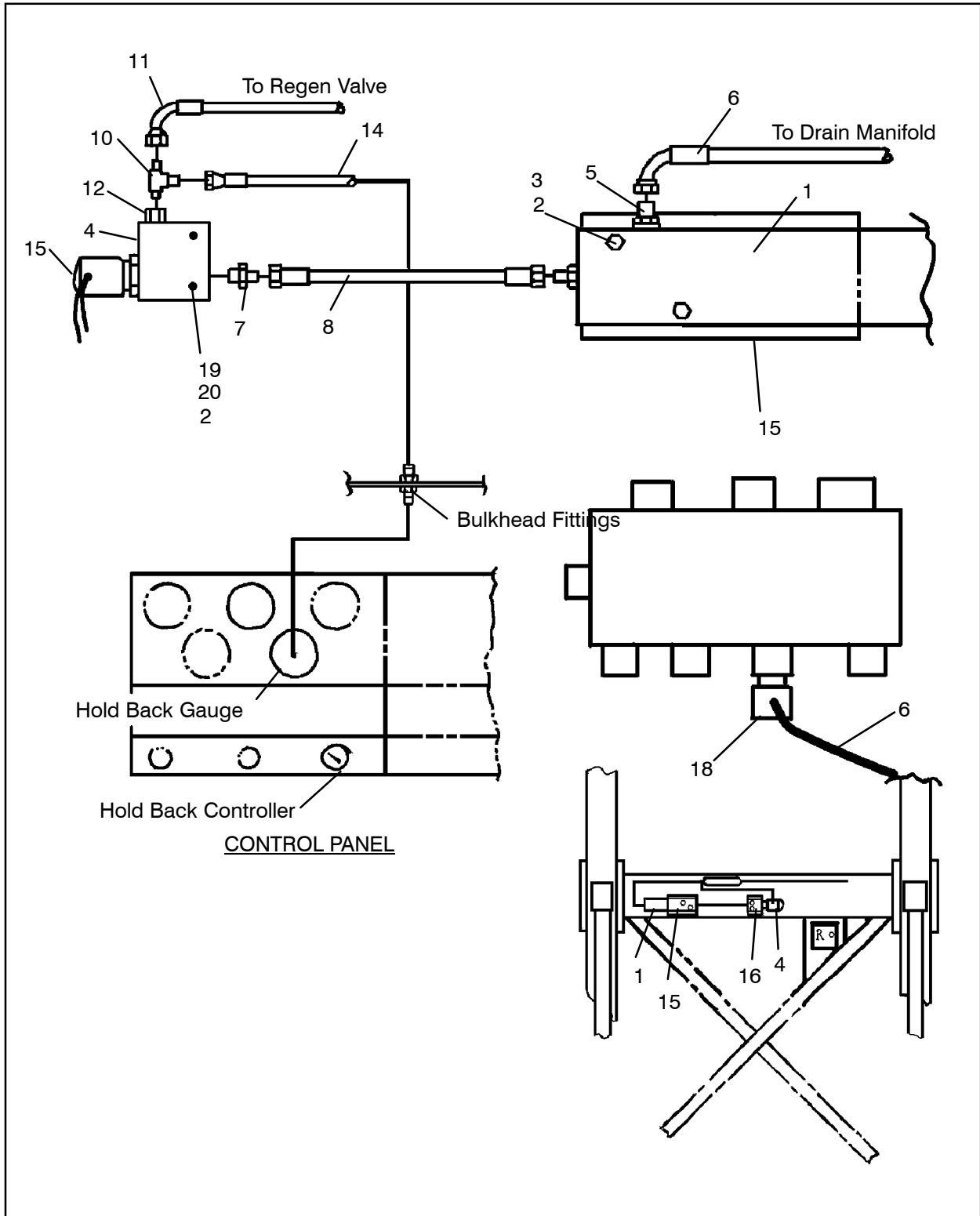


Figure 214 :HOLDBACK, ELEC INSTL
 D57531675 REV 003

57531675 HOLDBACK, ELEC INSTL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57309536	1	EA	VALVE, PRESSURE CONTROL
002	95934766	4	EA	WASHER, LOCK, HELICAL
003	95934568	2	EA	CAPSCREW, HEX
004	54438619	1	EA	VALVE, SOLENOID
005	95365078	1	EA	CONNECTOR, STRT THRD
006	97117881	1	EA	HOSE ASSEMBLY
007	57319626	1	EA	FITTING, STR, 06OFS X08SAE
008	57537540	1	EA	HOSE ASSY
010	95419073	1	EA	TEE, NPT/JIC
011	52255239	1	EA	HOSE ASSY
012	95655072	1	EA	FITTING, HYD
014	56973647	1	EA	HOSE ASSY
015	57540890	1	EA	PLATE, MOUNT
016	57540882	1	EA	PLATE, MOUNT
018	95329975	1	EA	ELBOW, 90 DEG STRT THRD
019	95922324	2	EA	WASHER, FLAT, NARROW
020	95934782	2	EA	CAPSCREW

HOLDBACK, ELEC INSTL
57531675

57773301 PIPING,FAN/HOC,54"

PIPING,FAN/HOC,54"
57773301

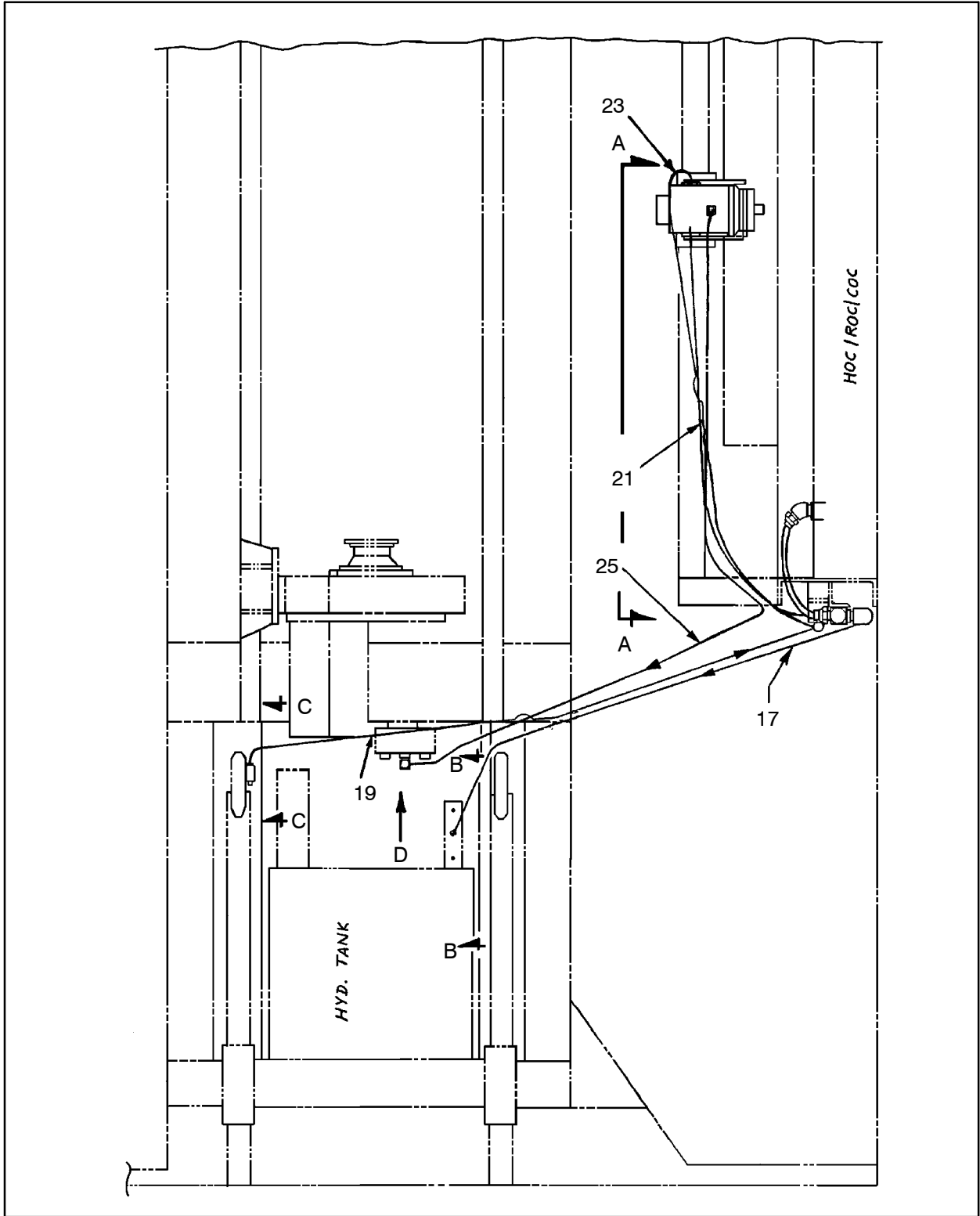
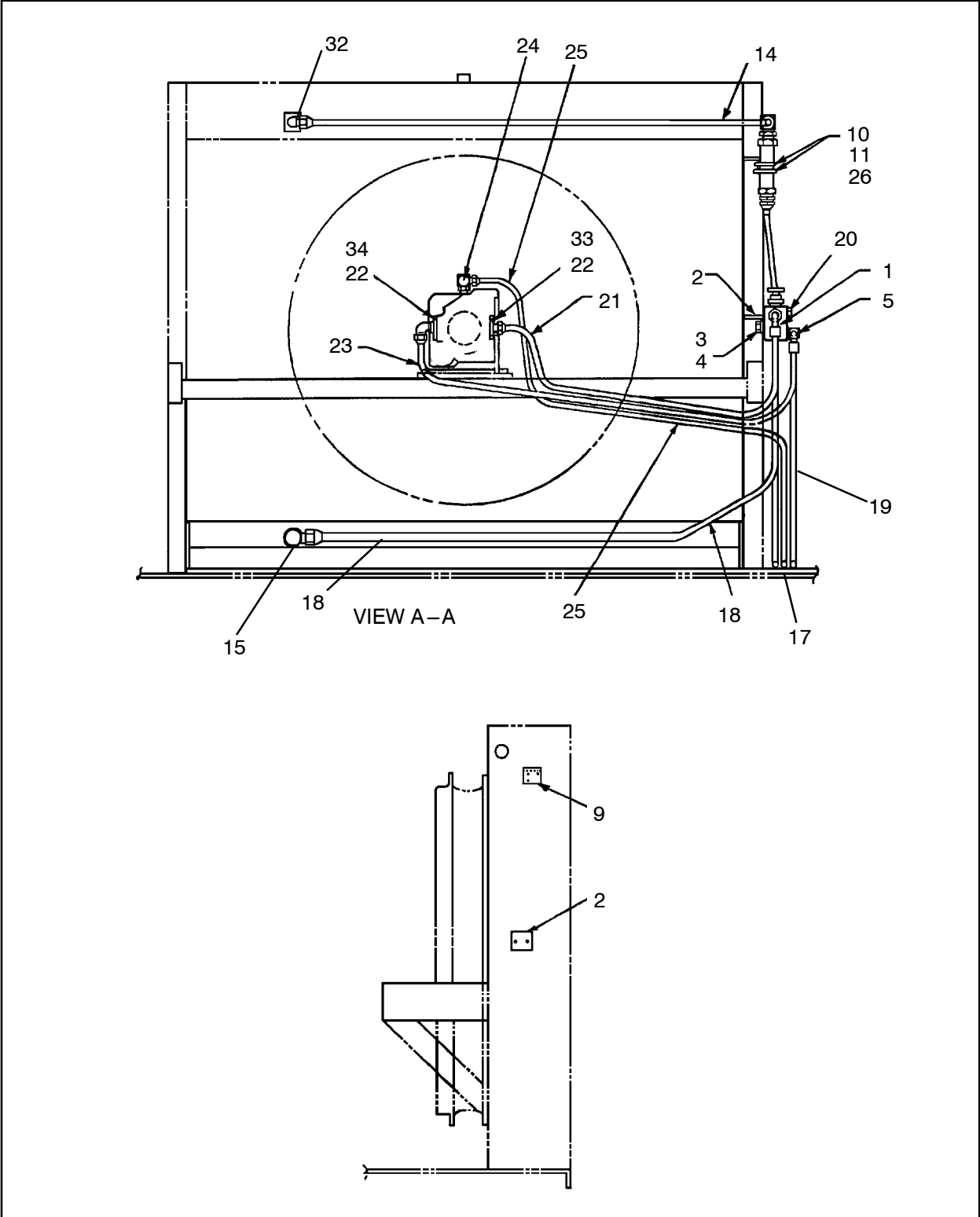


Figure 215 :PIPING,FAN/HOC,54"
D57661597 REV 006

57773301 PIPING,FAN/HOC,54"



PIPING,FAN/HOC,54"
57773301

Figure 216 :PIPING,FAN/HOC,54"
D57661597 REV 006

57773301 PIPING,FAN/HOC,54"

PIPING,FAN/HOC,54"
57773301

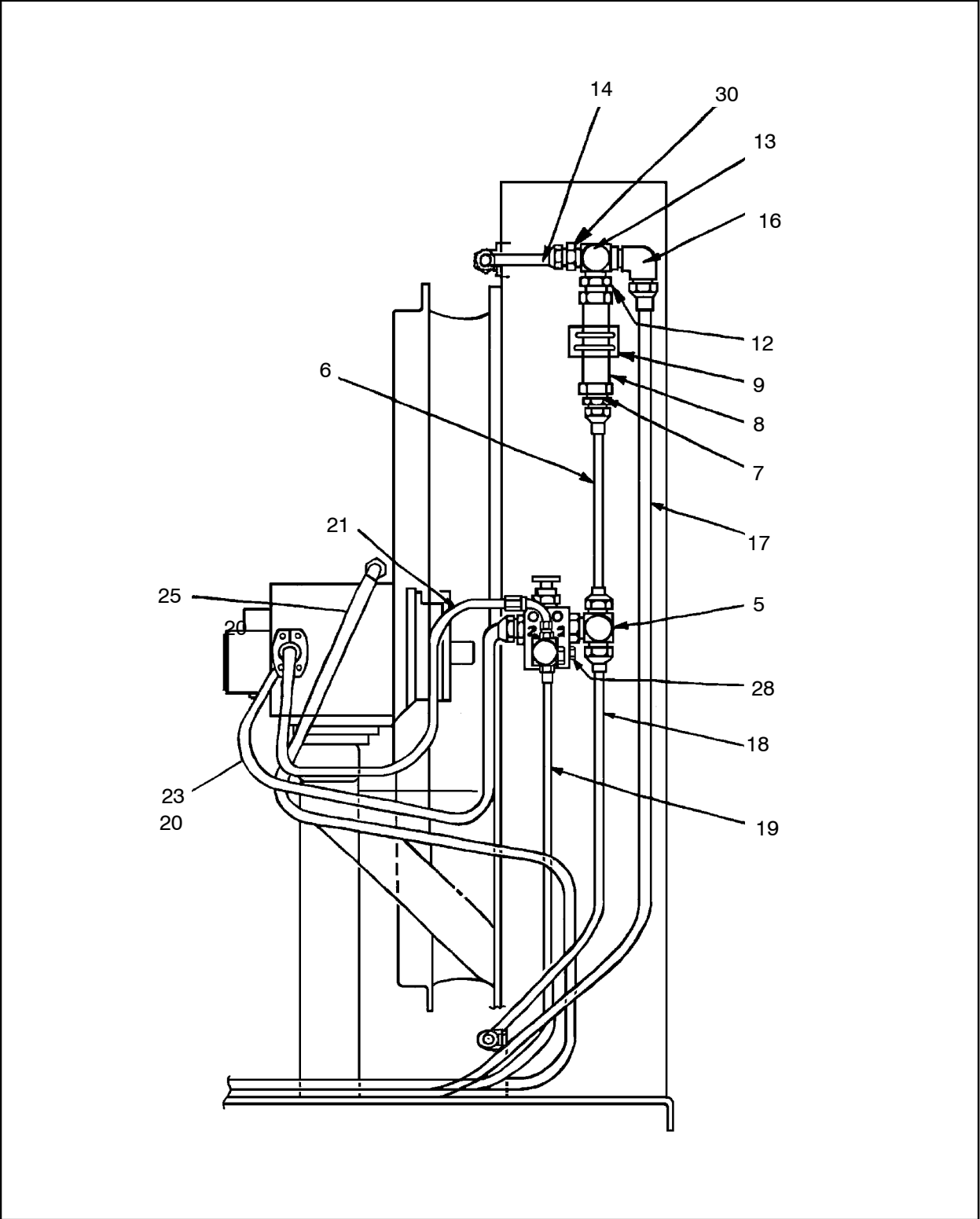


Figure 217 :PIPING,FAN/HOC,54"
D57661597 REV 006

57773301 PIPING,FAN/HOC,54”

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57142515	1	EA	VALVE, RELIEF- VENTED
002	57499196	1	EA	ANGLE
003	95934550	2	EA	CAPSCREW,HEX
004	95937413	2	EA	WASHER,LOCK,HELICAL
005	57482580	2	EA	TEE- JIC RUN/ORING
006	56947674	1	EA	HOSE,ASSM
007	95316956	1	EA	FITTING,HYD
008	50261825	1	EA	VALVE, CHECK
009	57481483	1	EA	ANGLE, MOUNTING- CHECKVLV
010	95381828	2	EA	U- BOLT,ROUND BEND
011	95922894	4	EA	NUT,HEX,FINISHED
012	95479861	1	EA	FITTING- STR EXT NPT
013	95280095	1	EA	TEE,FEMALE,NPTF
014	57773319	1	EA	HOSE,ASSEMBLY
015	95280160	1	EA	FITTING,HYD
016	95279410	1	EA	FITTING,HYD
017	52225596	1	EA	HOSE,ASSEMBLY
018	57773327	1	EA	HOSE,ASSEMBLY
019	58082900	1	EA	HOSE ASSY
020	95371217	1	EA	CONNECTOR,STRT THRD
022	56950579	2	EA	KIT,SPLIT FLANGE
023	57714719	1	EA	HOSE ASSEMBLY
024	95376141	1	EA	ELBOW,90DEG STRT THRD
025	57464760	1	EA	HOSE ASSY
026	95937413	4	EA	WASHER,LOCK,HELICAL
028	95343596	2	EA	PLUG,HEX HEAD,O’RING
030	95219762	1	EA	ADAPTER
032	95329983	1	EA	CONNECTOR,STRAIGHT THRD
033	56986821	1	EA	ADAPTER
034	56986821	1	EA	ADAPTER

PIPING,FAN/HOC,54”

57773301

56245996 FAN CONTROL, 2 SPEED MOTOR

FAN CONTROL, 2 SPEED MTR
56245996

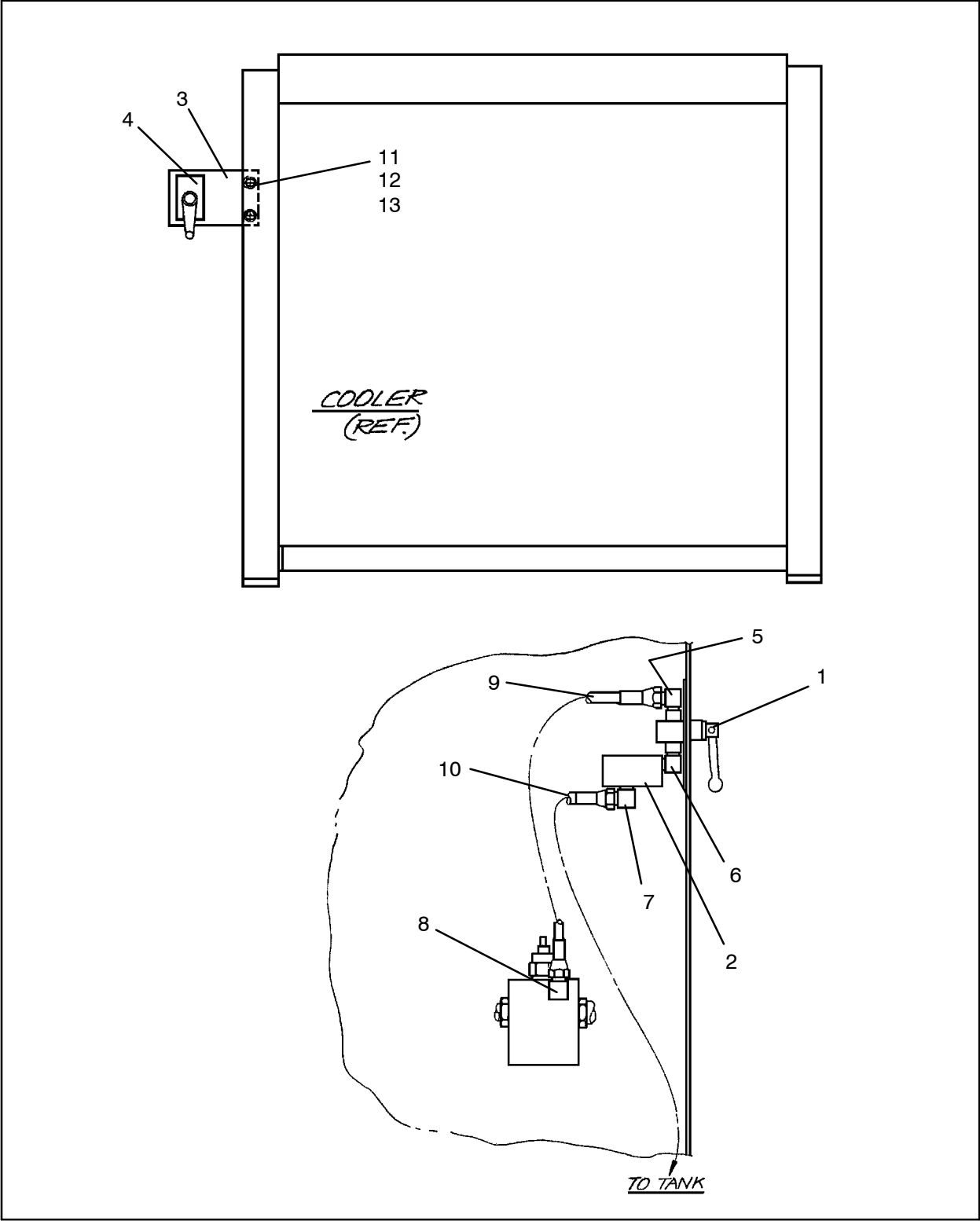


Figure 218 :FAN CONTROL, 2 SPEED MOTOR
C56245996 REV00

56245996 FAN CONTROL, 2 SPEED MOTOR

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50517192	1	EA	VALVE, SHUTOFF
002	50514967	1	EA	VALVE, RELIEF
003	57485211	1	EA	PLATE, FAN CONTROL SUPPT.
004	57494312	1	EA	NAMEPLATE, 2 SPD FAN-95DG
005	95209094	1	EA	FITTING, HYD
006	95654448	1	EA	ELBOW-90DEG EXT/EXT NPT
007	95279493	1	EA	FITTING, HYD
008	95329975	1	EA	FITTING, HYD
009	57002123	1	EA	HOSE ASSY
010	56956998	1	EA	HOSE ASSY
011	95920682	2	EA	SCREW, CAP-3/8-16 X 1-1/4
012	95937413	2	EA	WASHER, LOCK-3/8 PLATED
013	95922894	2	EA	NUT, HEX-3/8-16

FAN CONTROL, 2 SPEED MTR

56245996

56245673 PIPING,ROD CHGR, 30'ELEC

PIPING,ROD CHGR, 30'ELEC
 56245673

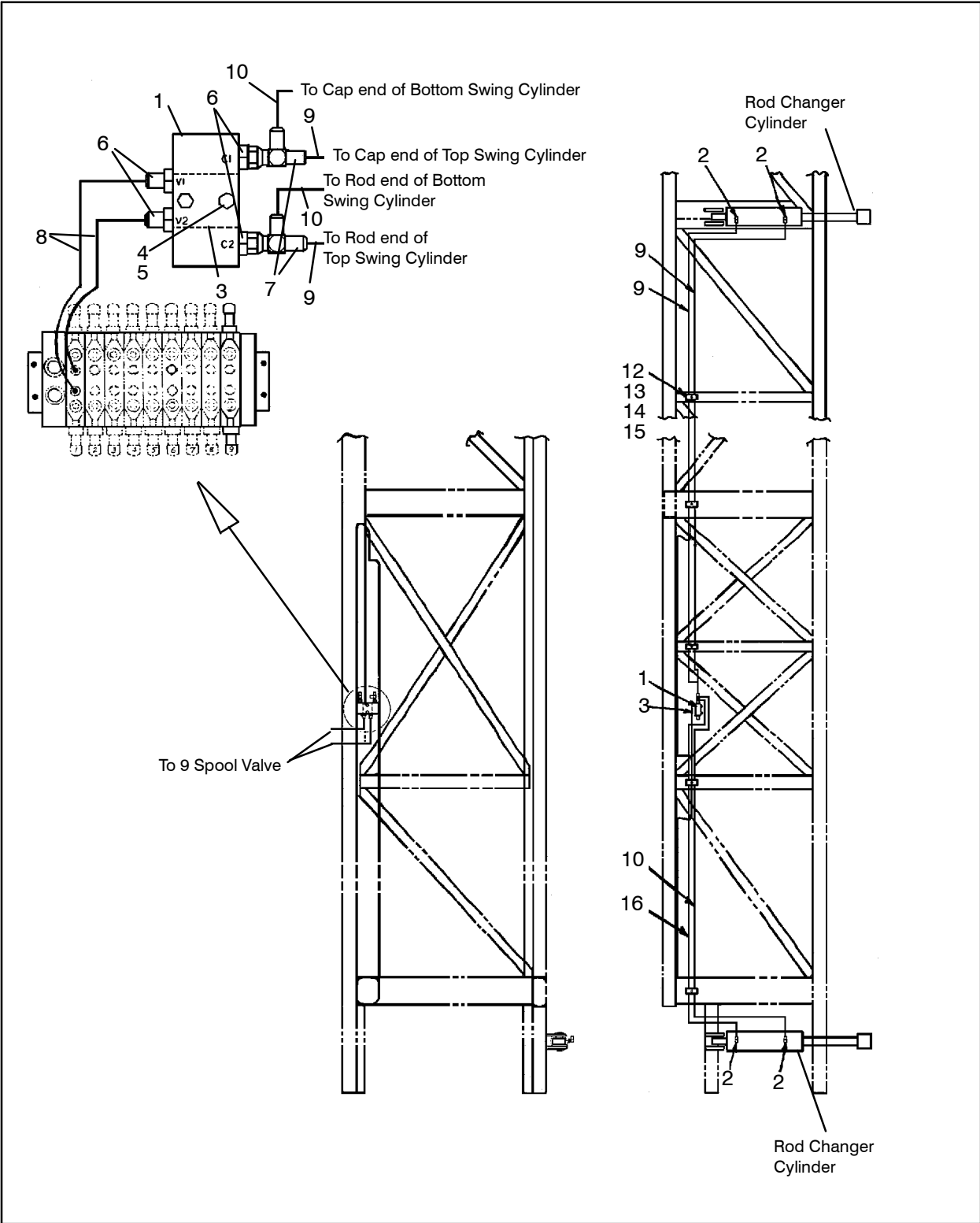


Figure 219 :PIPING,ROD CHGR, 30'ELEC
 D57535924 REV 002

56245673 PIPING,ROD CHGR, 30'ELEC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50462944	1	EA	VALVE,CHECK-DBL PILOTOP
002	95356903	4	EA	CONNECTOR,STRT THRD
003	57728248	1	EA	BAR,TAPPED
004	95943668	2	EA	SCREW,CAP,HEX
005	95934303	2	EA	WASHER,LOCK,PLATED
006	95329975	4	EA	ELBOW,90 DEG STRT THRD
007	95415667	2	EA	FITTING, HYD
008	56955776	2	EA	HOSE ASSY
009	57128696	2	EA	HOSE ASSY
010	56957319	1	EA	HOSE ASSY
012	50034826	10	EA	CLAMP,HOSE,HALF
013	95934782	5	EA	SCREW, CAP-1/4-20 X1-3/4
014	95934766	5	EA	WASHER,LOCK,HELICAL
015	95931564	5	EA	NUT,HEX,FINISHED
016	56994510	1	EA	HOSE ASSY

PIPING,ROD CHGR, 30'ELEC
 56245673

57719320

PIPING,PROPEL,IR DM45

PIPING,PROPEL,IR DM45

57719320

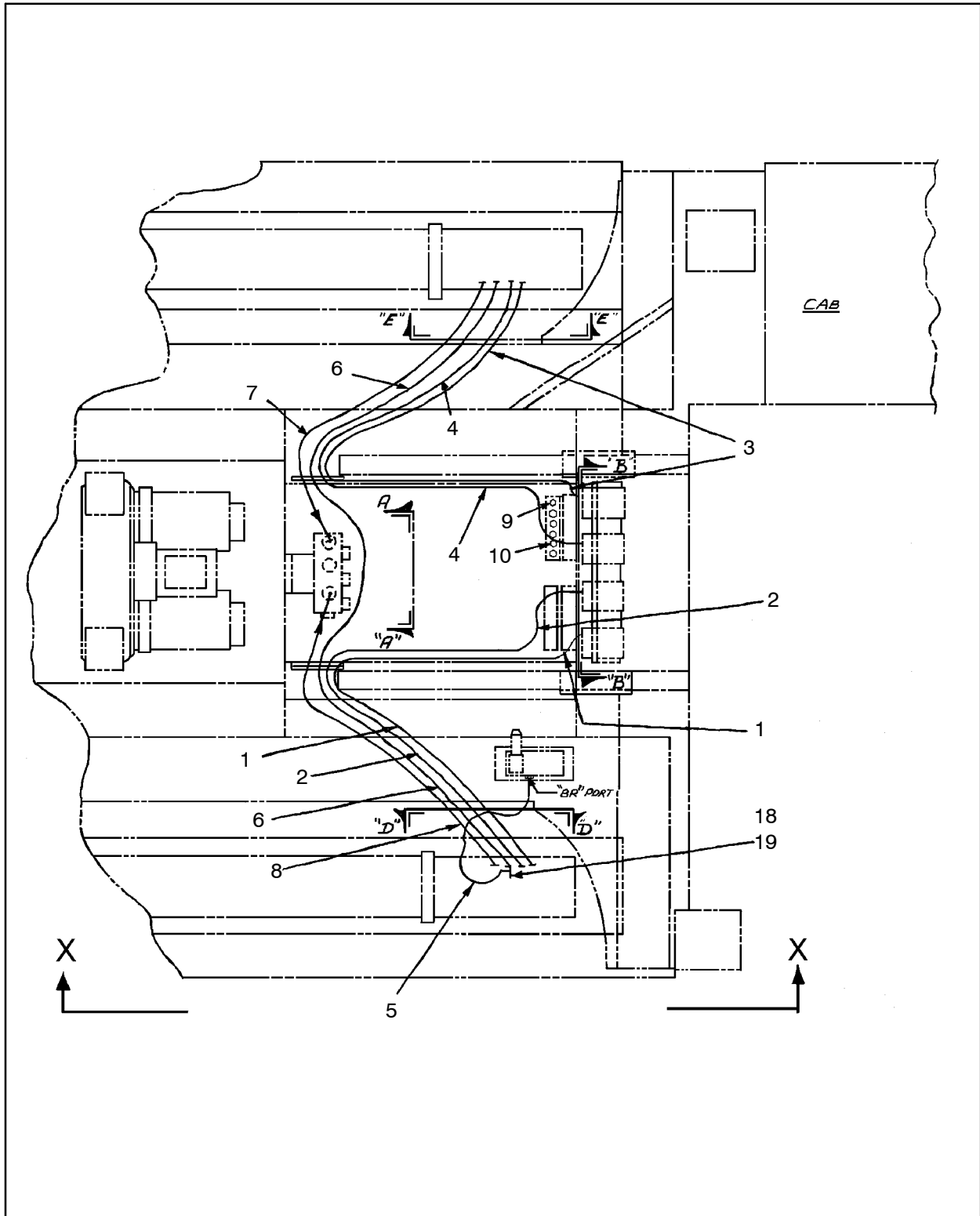
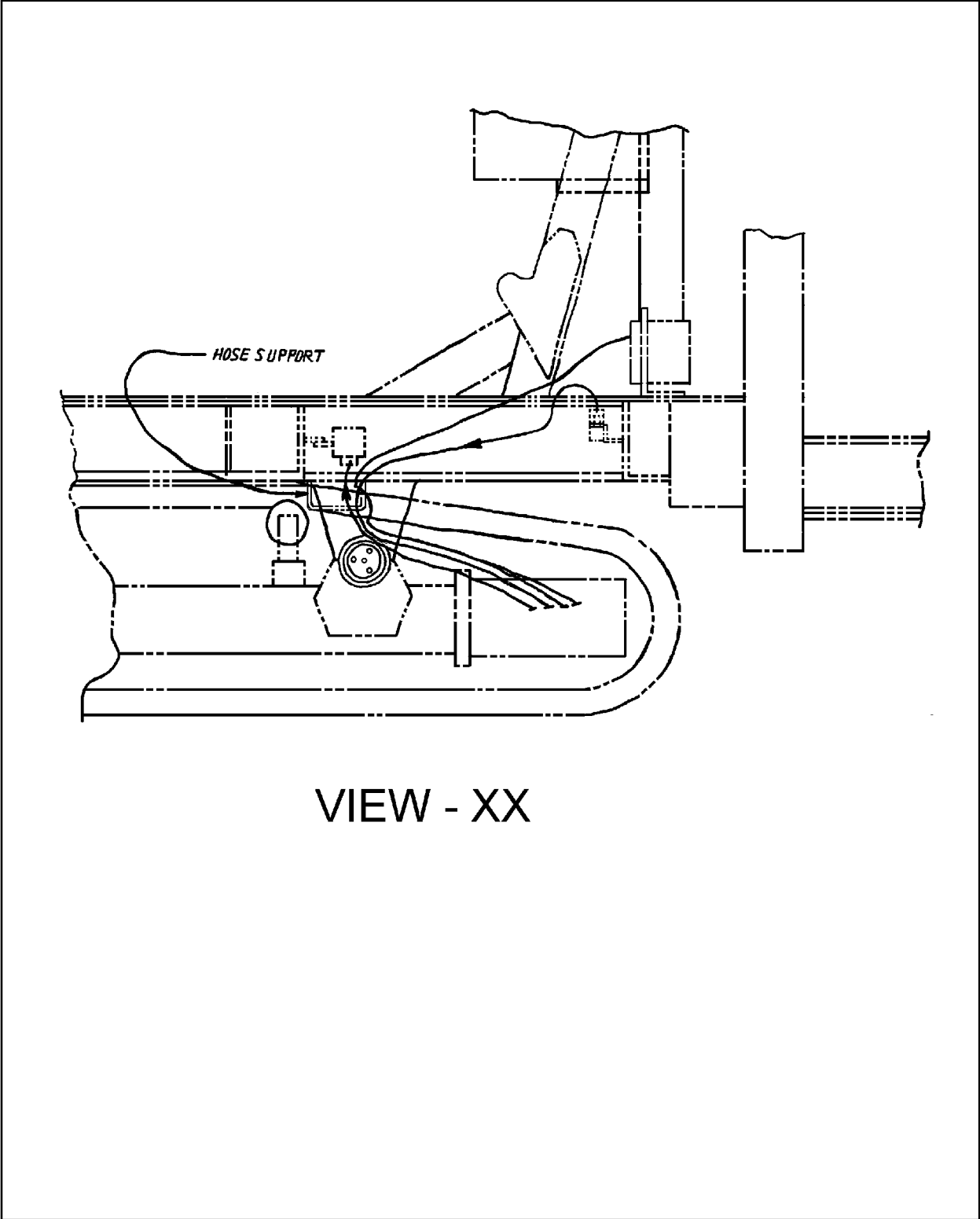


Figure 220 :PIPING,PROPEL,IR DM45
D57719320 REV 002

57719320 PIPING,PROPEL,IR DM45



PIPING,PROPEL,IR DM45
57719320

Figure 221 :PIPING,PROPEL,IR DM45
D57719320 REV 002

57719320

PIPING,PROPEL,IR DM45

PIPING,PROPEL,IR DM45

57719320

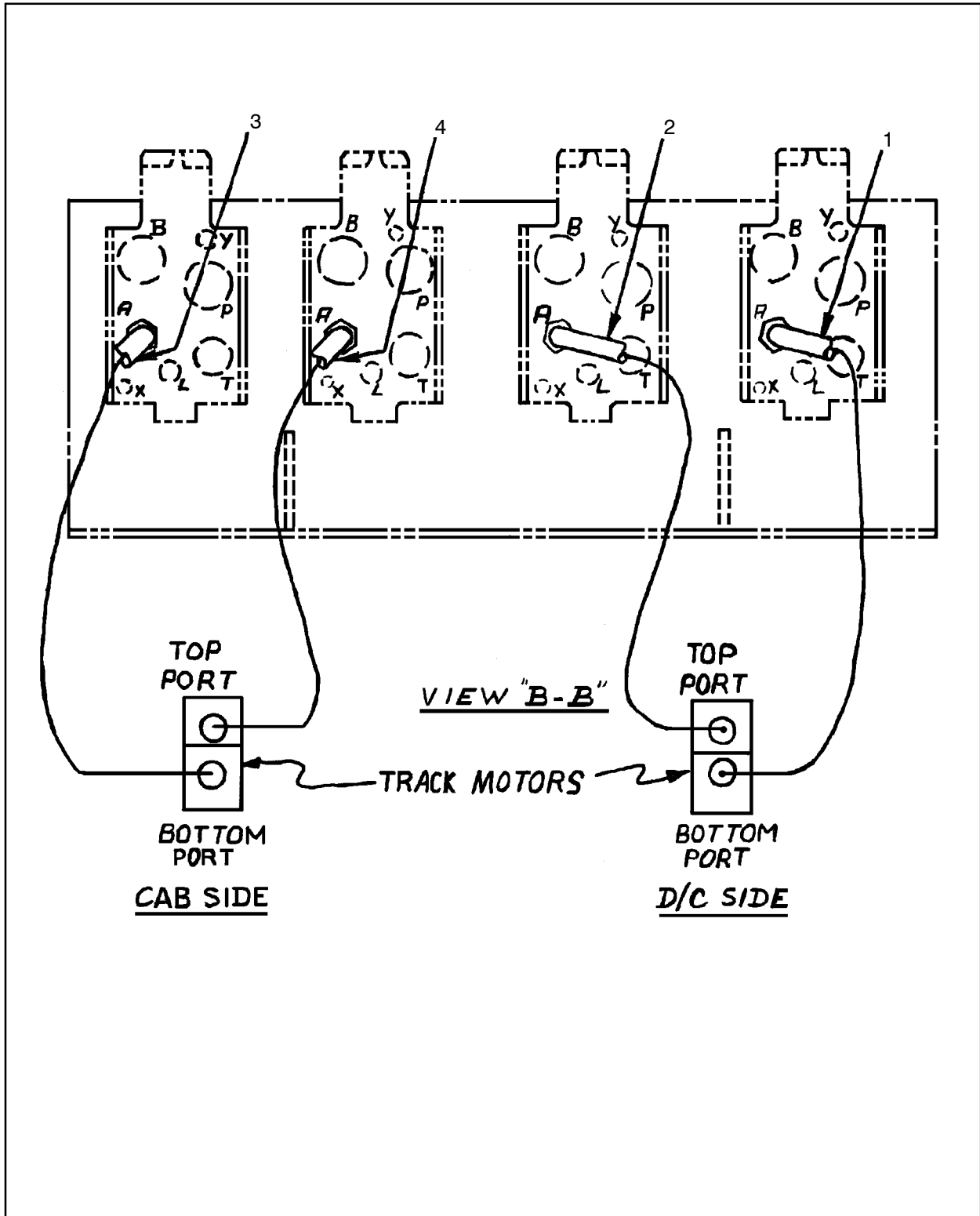


Figure 222 :PIPING,PROPEL,IR DM45
D57719320 REV 002

57719320 PIPING,PROPEL,IR DM45

PIPING,PROPEL,IR DM45
 57719320

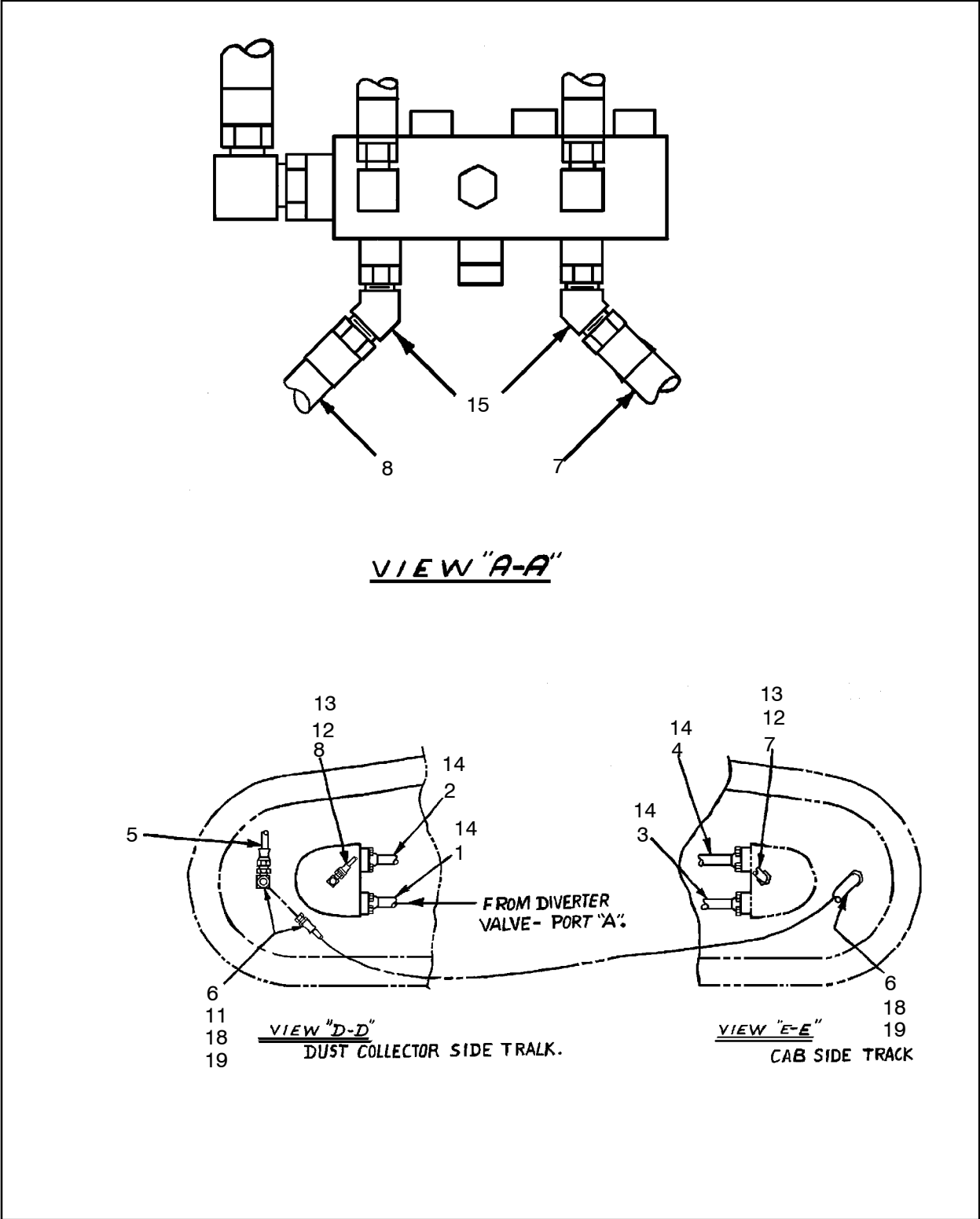


Figure 223 :PIPING,PROPEL,IR DM45
 D57719320 REV 002

57719320 PIPING,PROPEL,IR DM45

PIPING,PROPEL,IR DM45
57719320

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57430977	1	EA	HOSE ASSY
002	57430977	1	EA	HOSE ASSY
003	57430977	1	EA	HOSE ASSY
004	57430977	1	EA	HOSE ASSY
005	57431314	1	EA	HOSE ASSY
006	56255490	1	EA	HOSE ASSEMBLY
007	56954274	1	EA	HOSE ASSY
008	56954274	1	EA	HOSE ASSY
009	95343596	1	EA	PLUG,HEX HEAD,O'RING
010	95323465	1	EA	PLUG,HEX HEAD,STRT THRD
011	95415667	1	EA	FITTING, HYD
012	57391559	2	EA	CONNECTOR, MALE
013	57072423	2	EA	ADAPTER
014	56249147	4	EA	KIT,METRIC SPLIT FLANGE
015	95359410	2	EA	ELBOW,45DEG,STRT THRD
018	56919004	2	EA	FITTING, HYD
019	59767483	2	EA	FITTING,HYD.METRICSTRTHD

57719320 PIPING,PROPEL,IR DM45



PIPING,PROPEL,IR DM45 57719320

57518482 PIPING,TOWER COMMONS

PIPING,TOWER COMMONS 57518482

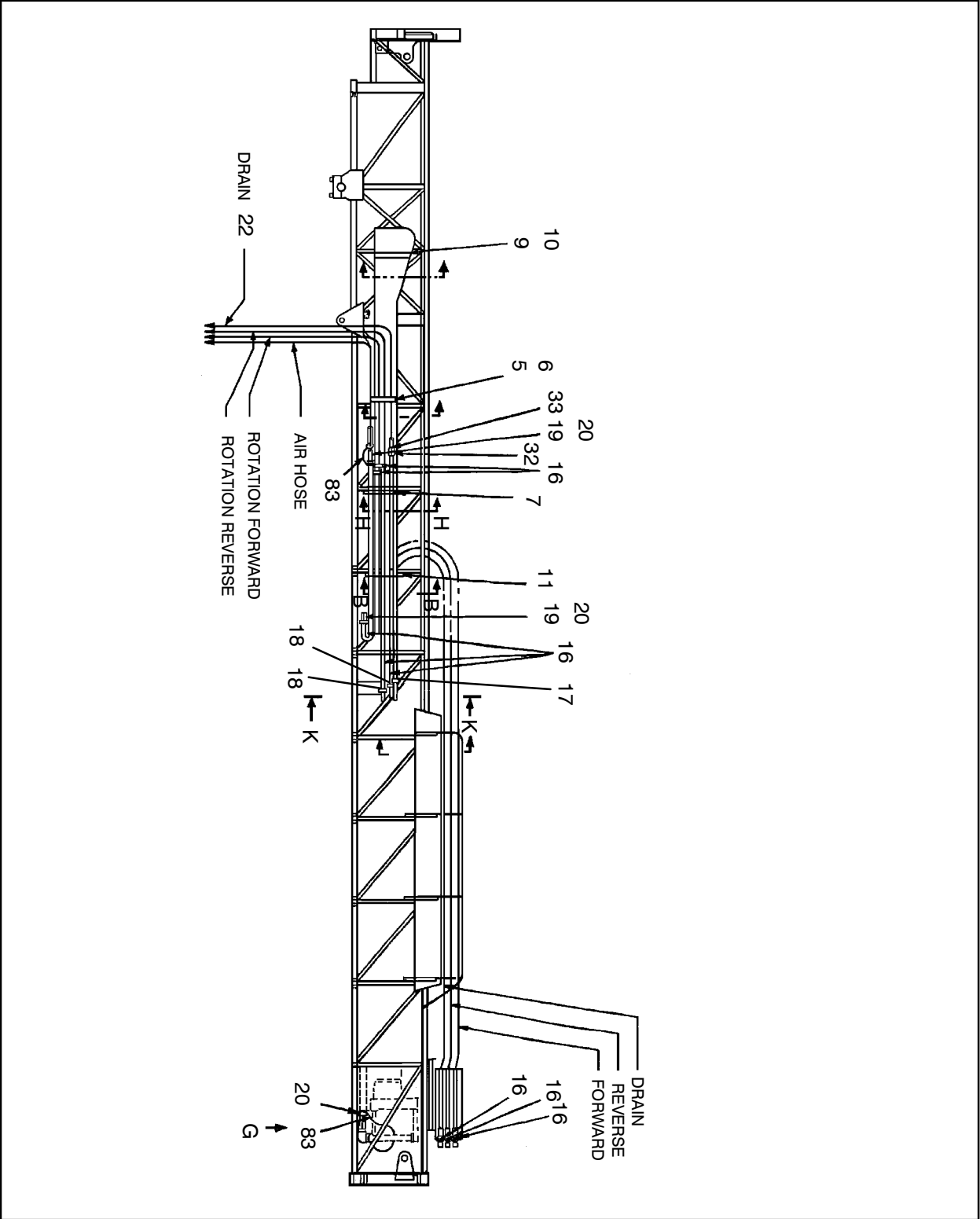
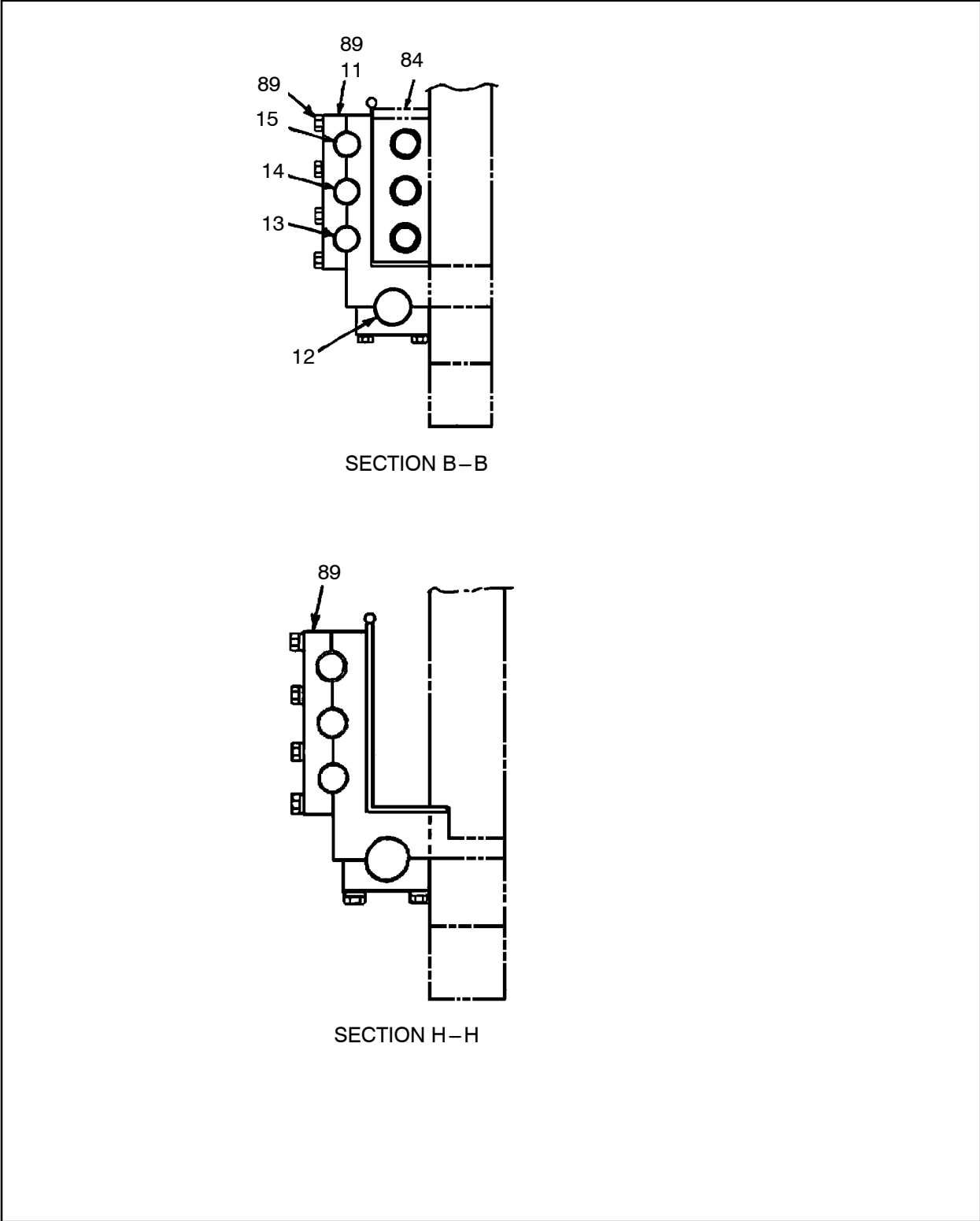


Figure 224 :PIPING,TOWER COMMONS
 E57518482 REV 003

57518482 PIPING,TOWER COMMONS



PIPING,TOWER COMMONS
57518482

Figure 225 :PIPING,TOWER COMMONS
E57518482 REV 003

57518482 PIPING,TOWER COMMONS

PIPING,TOWER COMMONS
57518482

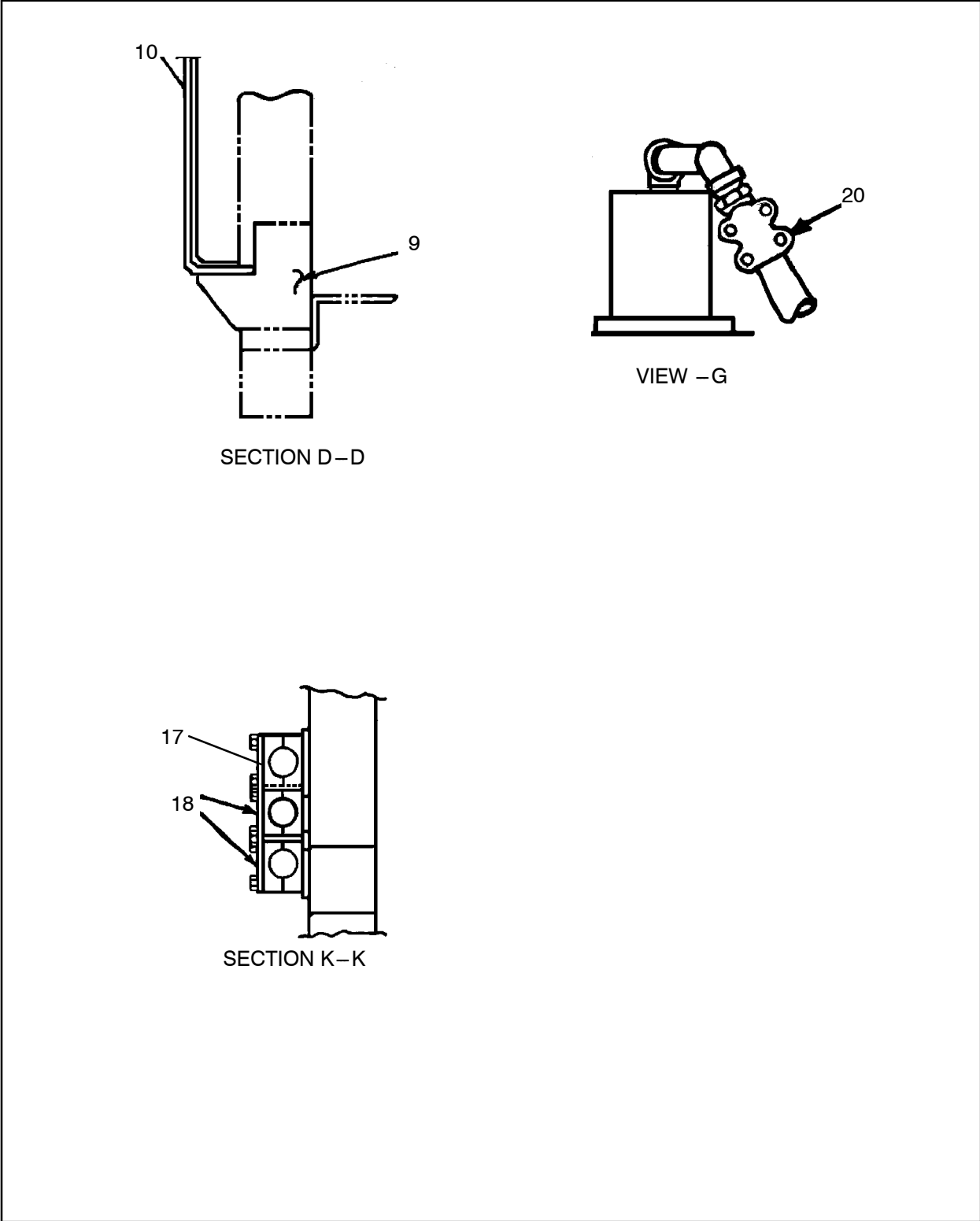
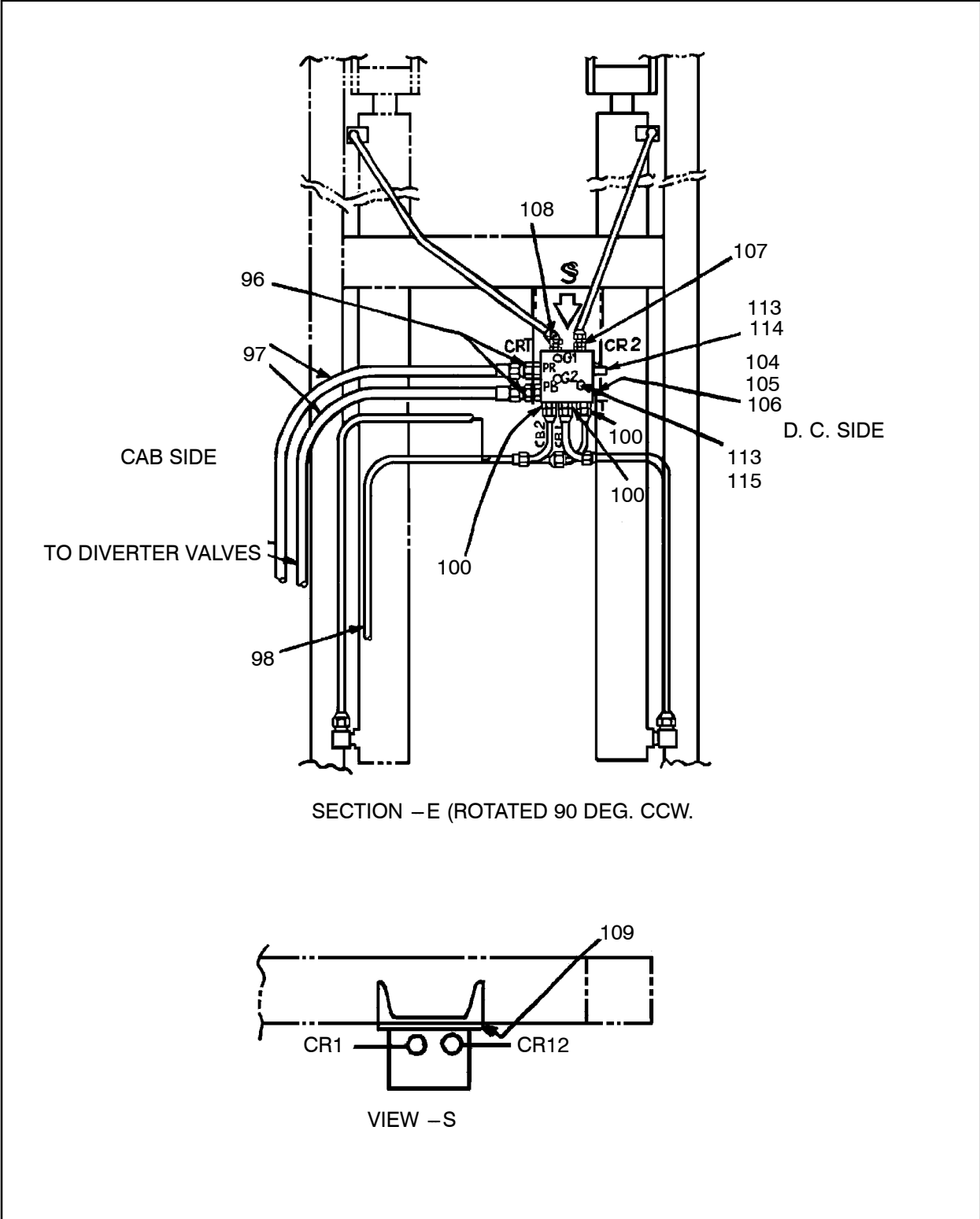


Figure 226 :PIPING,TOWER COMMONS
E57518482 REV 003

57518482 PIPING,TOWER COMMONS



PIPING,TOWER COMMONS
 57518482

Figure 227 :PIPING,TOWER COMMONS
 E57518482 REV 003

57518482

PIPING,TOWER COMMONS

PIPING,TOWER COMMONS
57518482

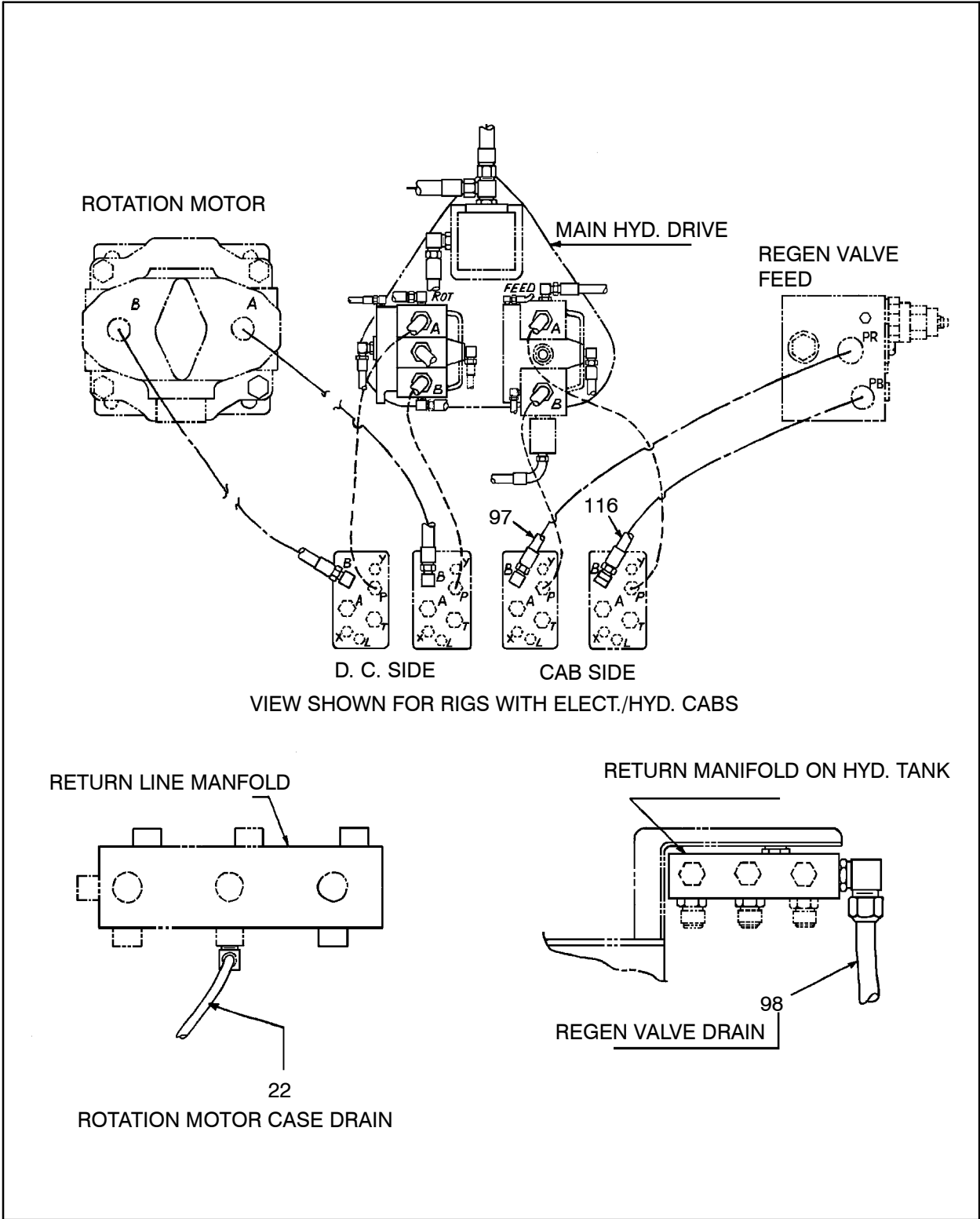


Figure 228 :PIPING,TOWER COMMONS
E57518482 REV 003

57518482 PIPING,TOWER COMMONS

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
005	57390171	1	EA	BRACKET – HOSE TRAY
006	57083172	1	EA	GUSSET
007	57755654	1	EA	CLAMP,STANDPIPE
	95937413	6	EA	● - WASHER,LOCK,HELICAL
	95971545	6	EA	● - SCREW, CAP DRILLED HEAD
009	57315657	1	EA	BRACKET
010	57390262	1	EA	BRACKET, HOSE TRAY
011	57755654	1	EA	CLAMP,STANDPIPE
	95937413	6	EA	● - WASHER,LOCK,HELICAL
	95971545	6	EA	● - SCREW, CAP DRILLED HEAD
012	57082554	1	EA	STANDPIPE
013	57755639	1	EA	TUBE,ROTATION,
014	57755647	1	EA	TUBE,ROTATION
015	57085599	1	EA	STANDPIPE
016	56783020	8	EA	KIT, SPLIT FLANGE
017	57092728	1	EA	CLAMP ASSY, 1–1/4 PIPE
018	52154325	2	EA	CLAMP,1–1/2 TUBE
019	50023910	2	EA	STEM
020	50743731	3	EA	CLAMP,HOSE
022	57525545	1	EA	HOSE ASSY
032	50347889	1	EA	VALVE,CHECK
033	95219747	1	EA	CONNECTOR,MALE,37 DEG
083	57358145	2	EA	CABLE, HOSE RESTRAINT
084	57093197	1	EA	BAR, ROUND
089	56893217	8.00	FT	WIRE
096	57167454	2	EA	FITTING,STR,20OFS X20SAE
097	57495384	1	EA	HOSE ASSY
098	57344764	1	EA	HOSE ASSY
100	57319683	3	EA	FITTING,STR,16OFS X16SAE
104	95836466	2	EA	SCREW, CAP
105	95077772	2	EA	NUT,HEX
106	95081865	2	EA	WASHER,LOCK
107	57319675	1	EA	FITTING,STR,12OFS X16SAE
108	57308850	1	EA	FITTING,L45,12OFS X16SAE
109	57329989	1	EA	PLATE SPACER, VALVE
113	57328676	2	EA	FITTING, TEST

PIPING,TOWER COMMONS
57518482

57518482 PIPING,TOWER COMMONS

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
114	95650156	1	EA	ADAPTER
115	52209913	1	EA	ADAPTER,SAE
116	57491896	1	EA	HOSE ASSY

PIPING,TOWER COMMONS
57518482

57518482 PIPING,TOWER COMMONS



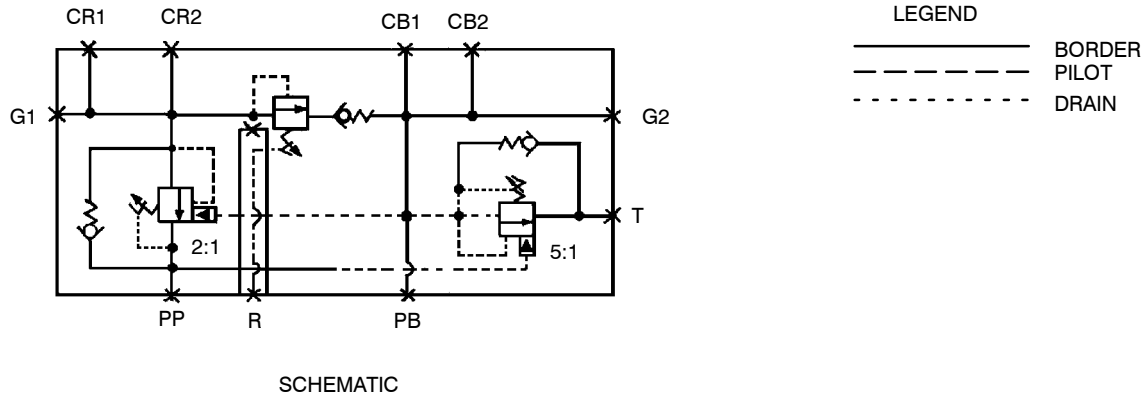
PIPING,TOWER COMMONS 57518482

57448144

VALVE, REGEN-HP

VALVE, REGEN-HP

57448144



SCHEMATIC

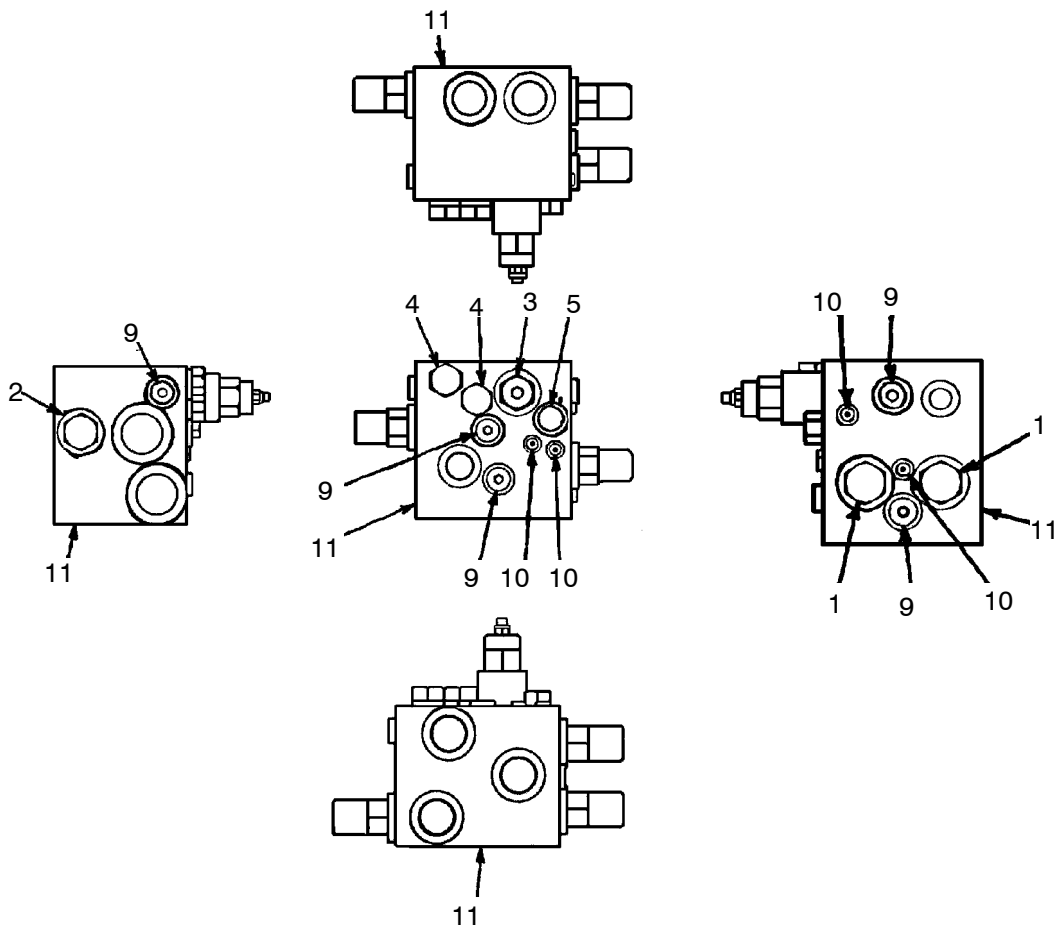


Figure 229 :VALVE, REGEN-HP
E57448144 REV 001

57448144 VALVE, REGEN – HP

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57447856	2	EA	VALVE, COUNTERBLNCE – VENT
	57447906	1	EA	● - SEAL KIT, COUNTRBLNCEVLV
002	57447864	1	EA	VALVE, COUNTERBLNCE – VENT
	57447906	1	EA	● - SEAL KIT, COUNTRBLNCEVLV
003	57474876	1	EA	VALVE – SEQUENCE
004	57447880	2	EA	VALVE, CHECK
	57448102	1	EA	● - SEAL KIT, CHECK VALVE
005	57448128	1	EA	PLUG,MANIFOLD – HP
	59476705	1	EA	● - SEAL KIT
009	95504015	5	EA	PLUG,1/2 – ORING, HEX SOC
010	95926838	4	EA	PLUG,1/8 O – RING – HEX SOC
011	57447849	1	EA	MANIFOLD, FEED CONTROL

VALVE, REGEN – HP
 57448144

57770695

BREAKOUT,SLIDING ASM

BREAKOUT,SLIDING ASM

57770695

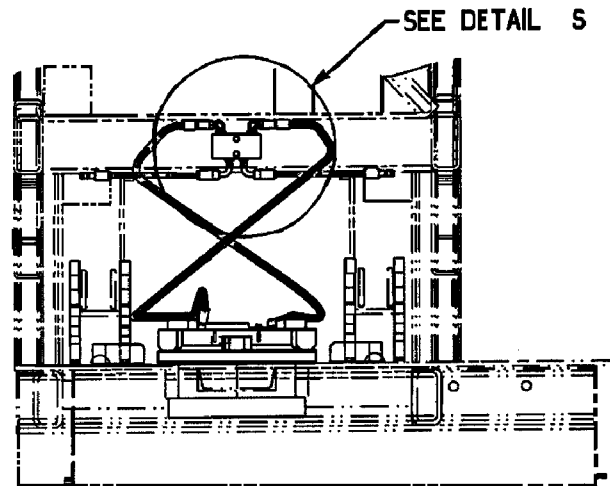
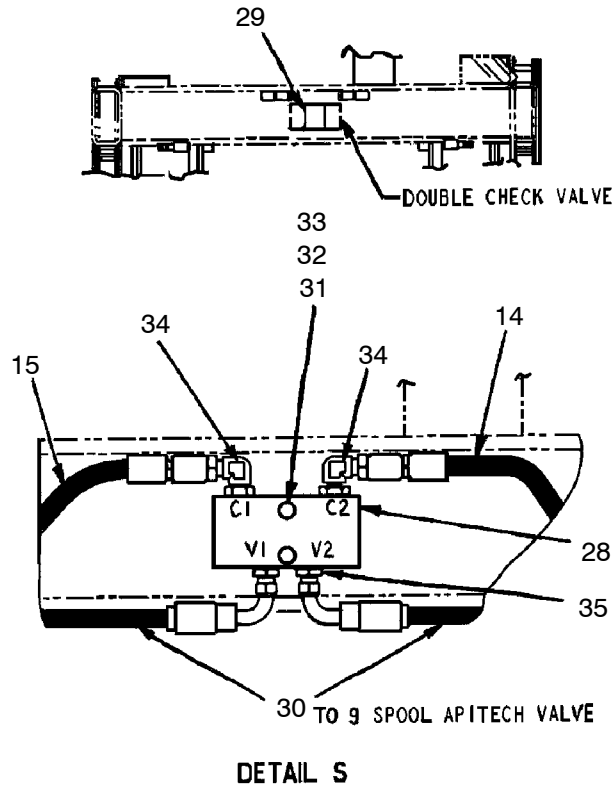
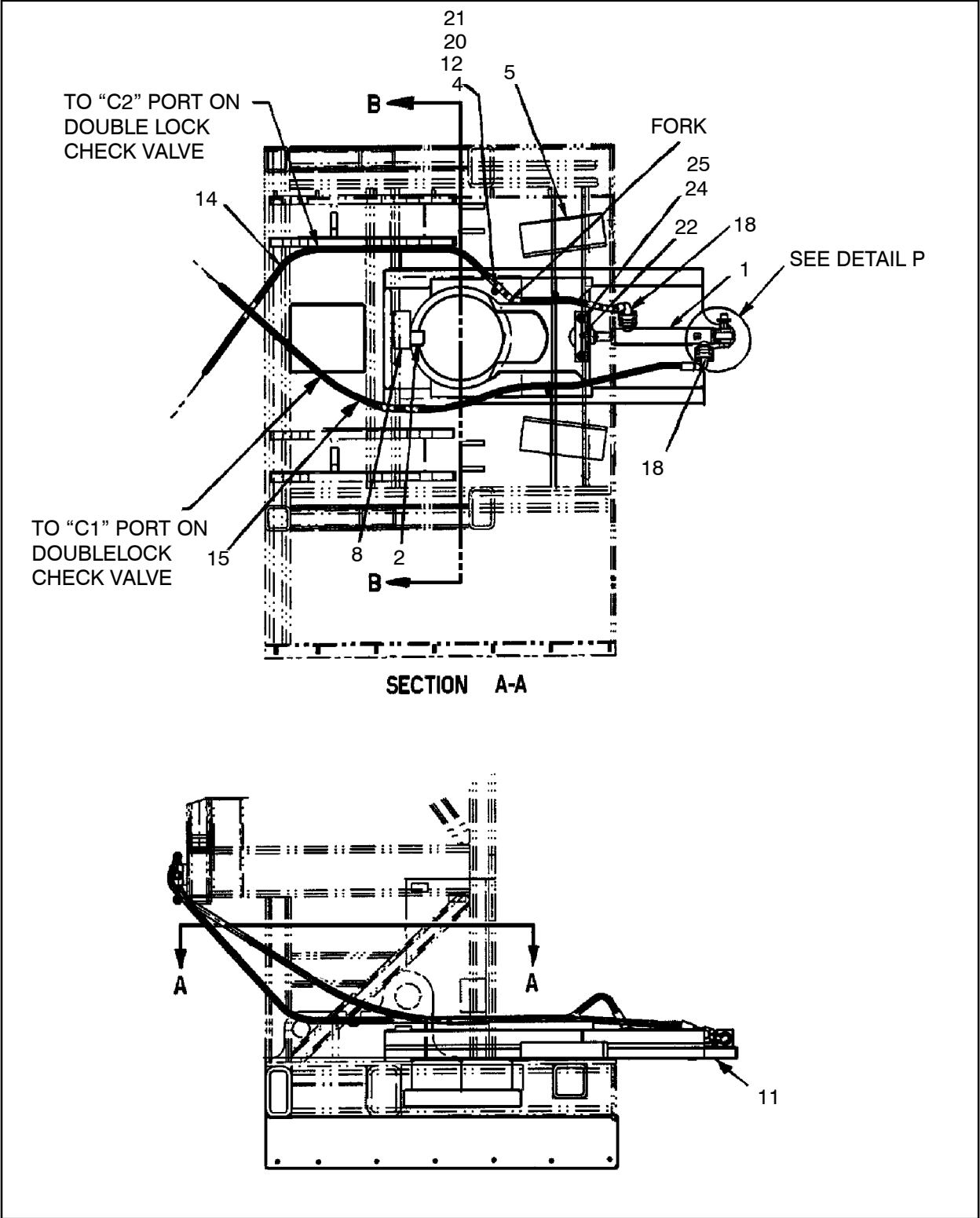


Figure 230 :BREAKOUT,SLIDING ASM
D57770695 REV 001

57770695 BREAKOUT,SLIDING ASM



BREAKOUT,SLIDING ASM
57770695

Figure 231 :BREAKOUT,SLIDING ASM
D57770695 REV 001

57770695

BREAKOUT,SLIDING ASM

BREAKOUT,SLIDING ASM

57770695

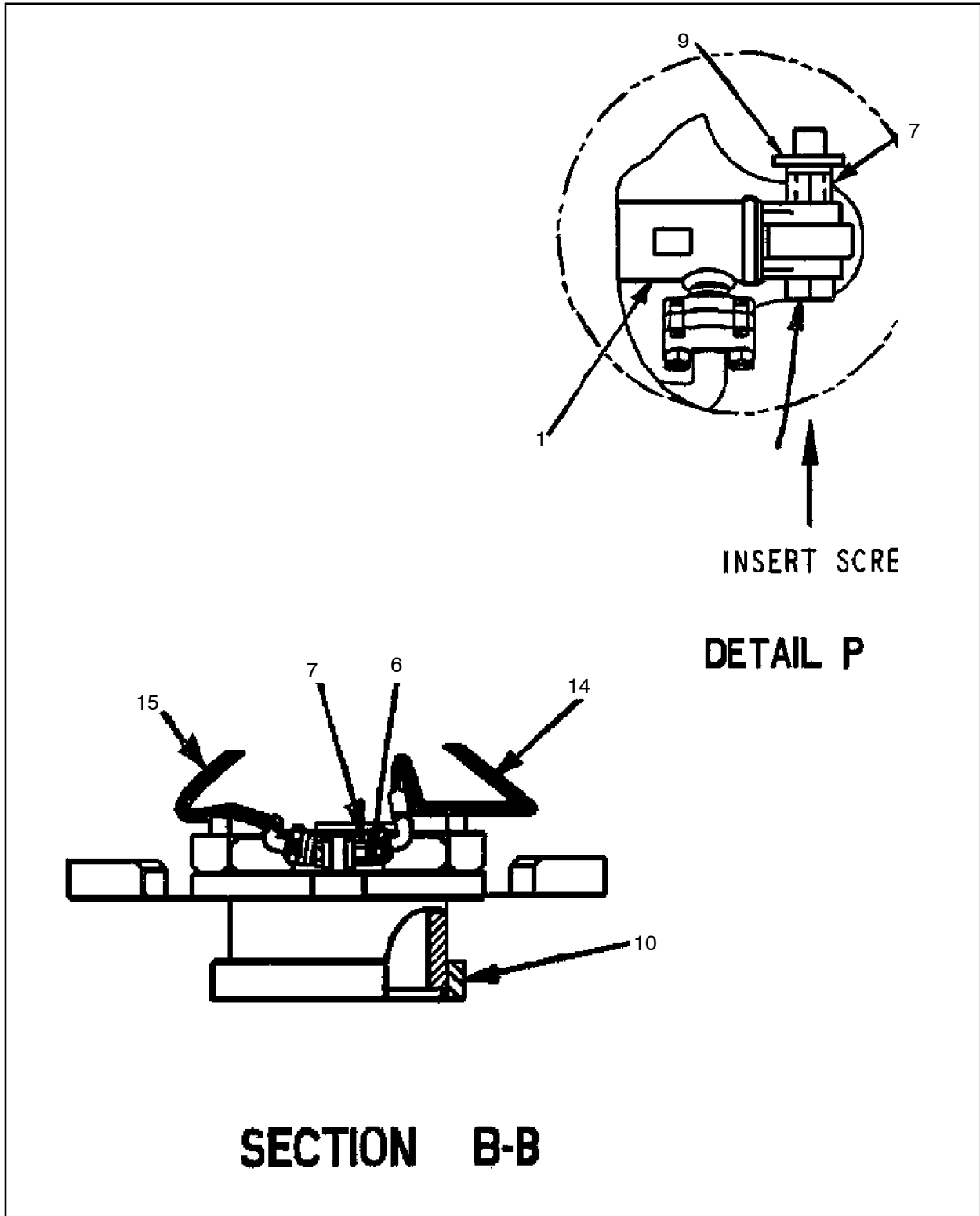


Figure 232 :BREAKOUT,SLIDING ASM
D57770695 REV 001

57770695 BREAKOUT,SLIDING ASM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57768582	1	EA	CYLINDER,HYD,SPLIT FLG <i>(See figure 233)</i>
002	57198939	1	EA	STOP BLOCK,CENT.BUSH
004	95310231	3	EA	CLAMP,HOSE
005	57505224	2	EA	STOP
006	57774259	1	EA	SCREW,CAP,HEX W/HOLE
007	95923363	1	EA	NUT,HEX,SELF LOCK
008	57198921	1	EA	BLOCK
009	95213310	1	EA	PIN,ROLL
010	57200628	1	EA	RING, RETAINING – BREAKOUT
011	57638041	1	EA	BASE,FABRICATED 10"OPEN
012	95934550	3	EA	CAPSCREW,HEX
014	57774341	1	EA	HOSE,ASSEMBLY
015	57770703	1	EA	HOSE,ASSEMBLY
018	57771156	2	EA	KIT,SPLIT FLANGE – 08,CD61
020	95922894	3	EA	NUT,HEX,FINISHED
020	95934550	3	EA	CAPSCREW,HEX
021	95937413	3	EA	WASHER,LOCK,HELICAL
022	57648727	1	EA	PIN,RETAINER BAR
024	95919254	2	EA	CAPSCREW/35A2A115Z1HR
025	95922233	2	EA	WASHER,FLAT,WIDE
028	50462944	1	EA	VALVE,CHECK – DBL PILOTOP
029	57728255	1	EA	BAR,TAPPED
030	57445538	2	EA	HOSE ASSY
031	95943668	2	EA	CAPSCREW,HEX
032	95934303	2	EA	WASHER,LOCK,PLATED
033	95922225	2	EA	WASHER,FLAT
034	95303335	2	EA	ELBOW,90 DEG STRT THRD
035	95356903	2	EA	CONNECTOR,STRT THRD

BREAKOUT,SLIDING ASM
57770695

57768582 CYLINDER, HYD, SPLIT FLG

BREAKOUT, SLIDING ASM 57770695

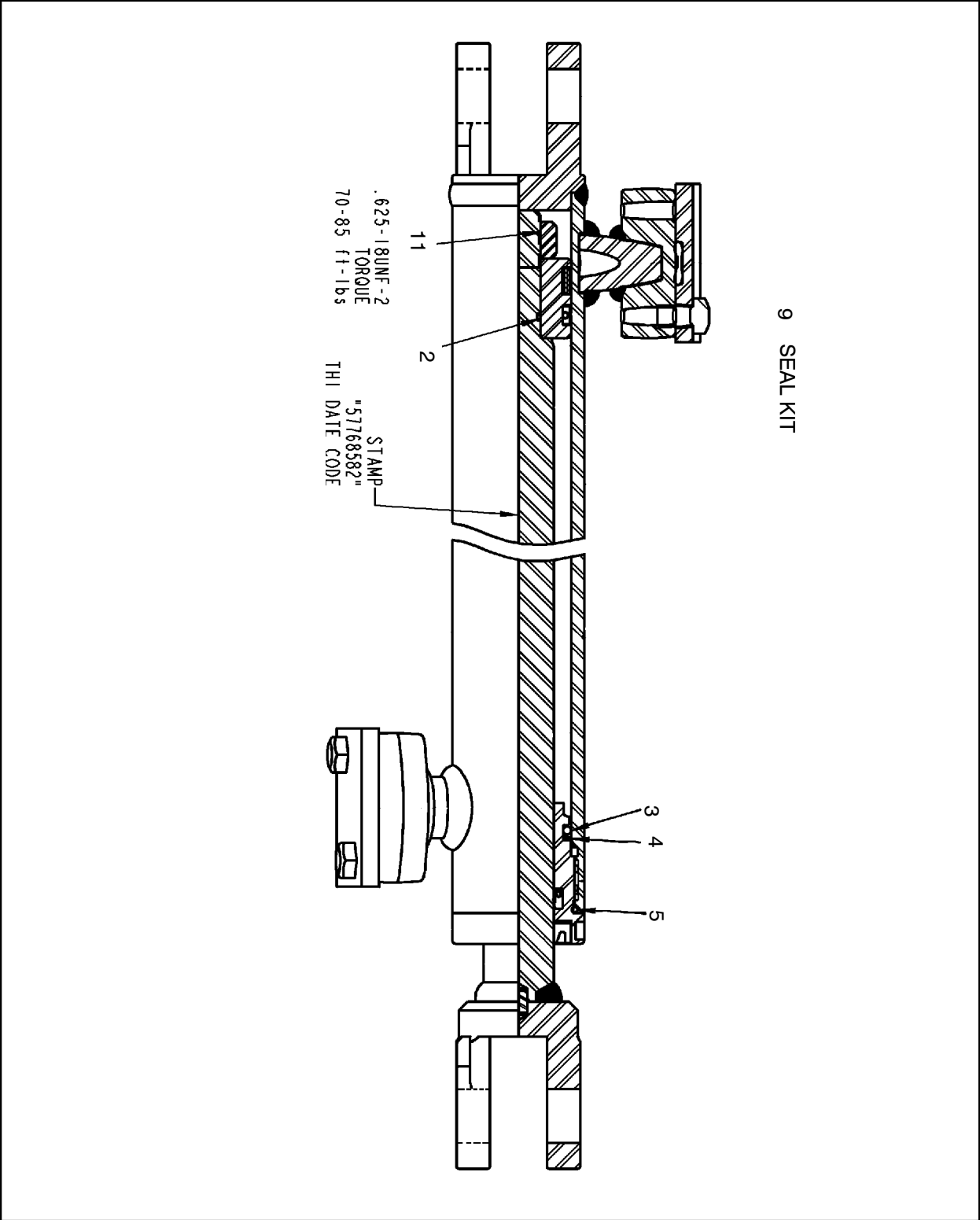


Figure 233 :CYLINDER, HYD, SPLIT FLG
D57768582 REV 000

57768582 CYLINDER,HYD,SPLIT FLG

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	58233784	1	EA	O’RING
003	58233727	1	EA	O’RING
004	58233735	1	EA	RING, BACKUP
005	57186876	1	EA	O’RING
009	57779159	9	EA	KIT,SEAL
011	58233719	1	EA	NUT, LOCK

BREAKOUT,SLIDING ASM
57770695

57501983

JACKS,PIPING-ELEC

JACKS,PIPING-ELEC

57501983

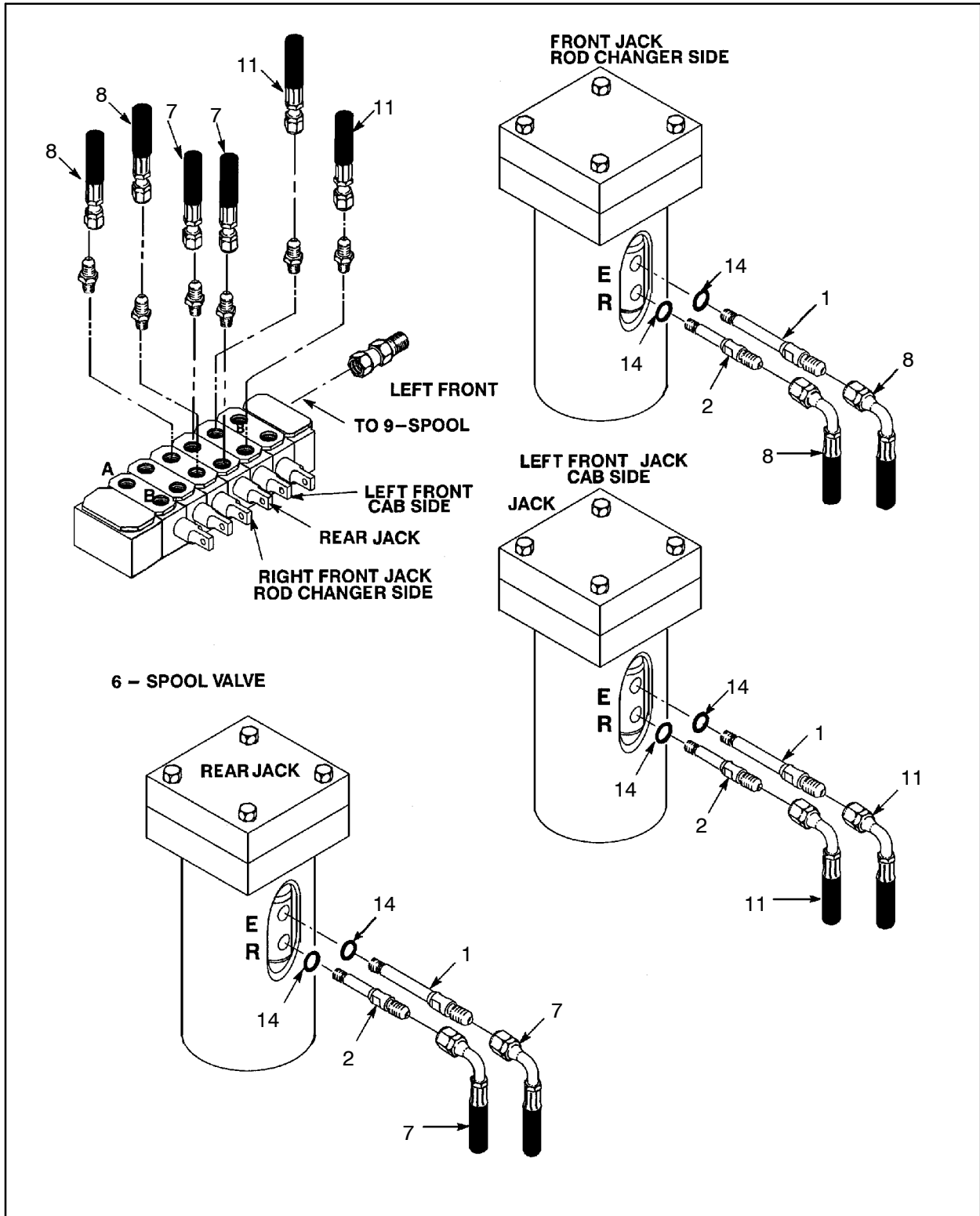


Figure 234 :JACKS,PIPING-ELEC
 E57501983 REV 001

57501983 JACKS,PIPING-ELEC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57116758	3	EA	ADAPTER, JACK-LONG
002	57116766	3	EA	ADAPTER, JACK-SHORT
007	56255680	2	EA	HOSE ASSEMBLY
008	57116840	2	EA	HOSE ASSY
011	57138885	2	EA	HOSE ASSY
014	95209888	6	EA	O-RING, HYD

JACKS,PIPING-ELEC
57501983

57558512

JIB,BOOM,DMC TOWER

JIB,BOOM,DMC TOWER

57558512

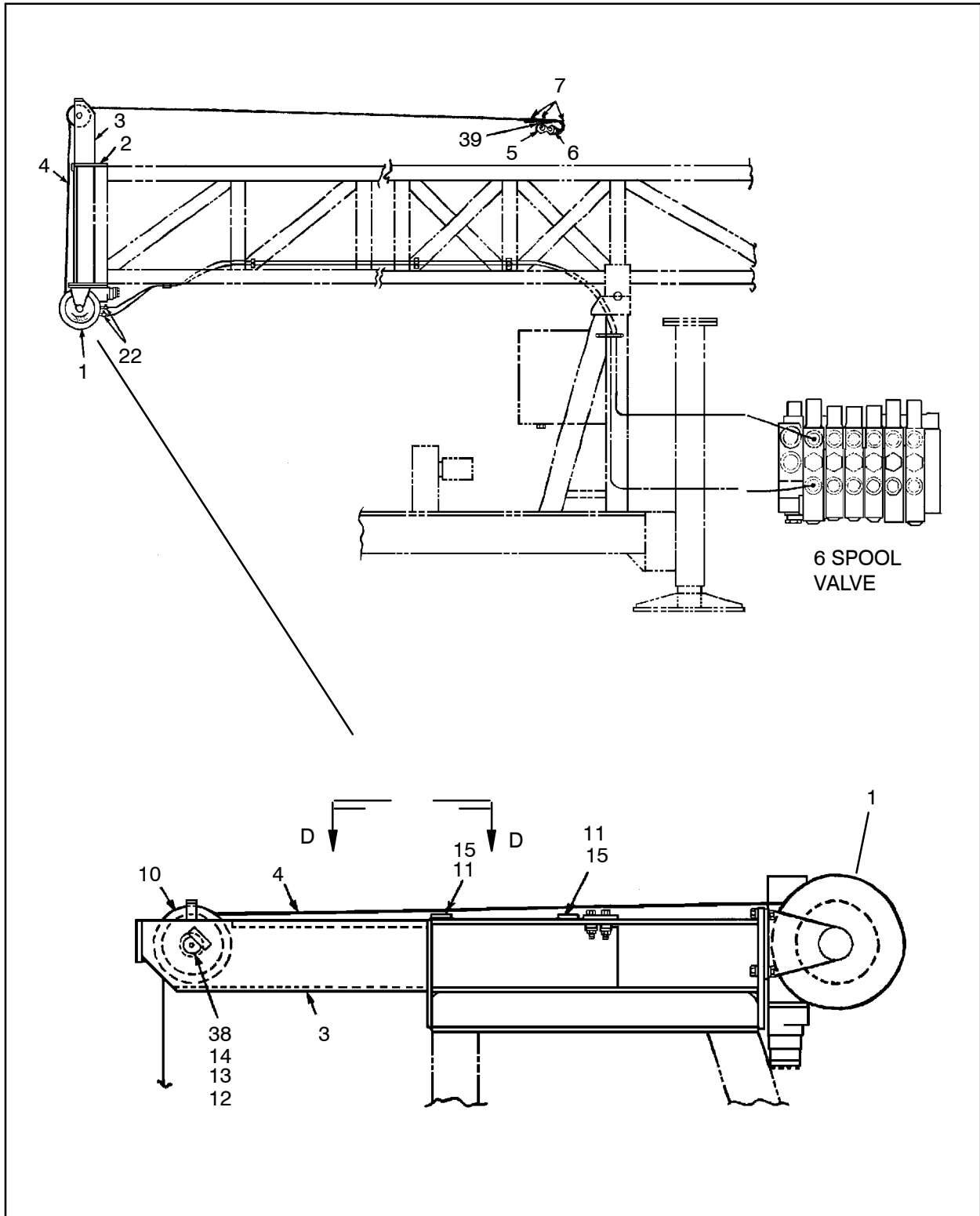
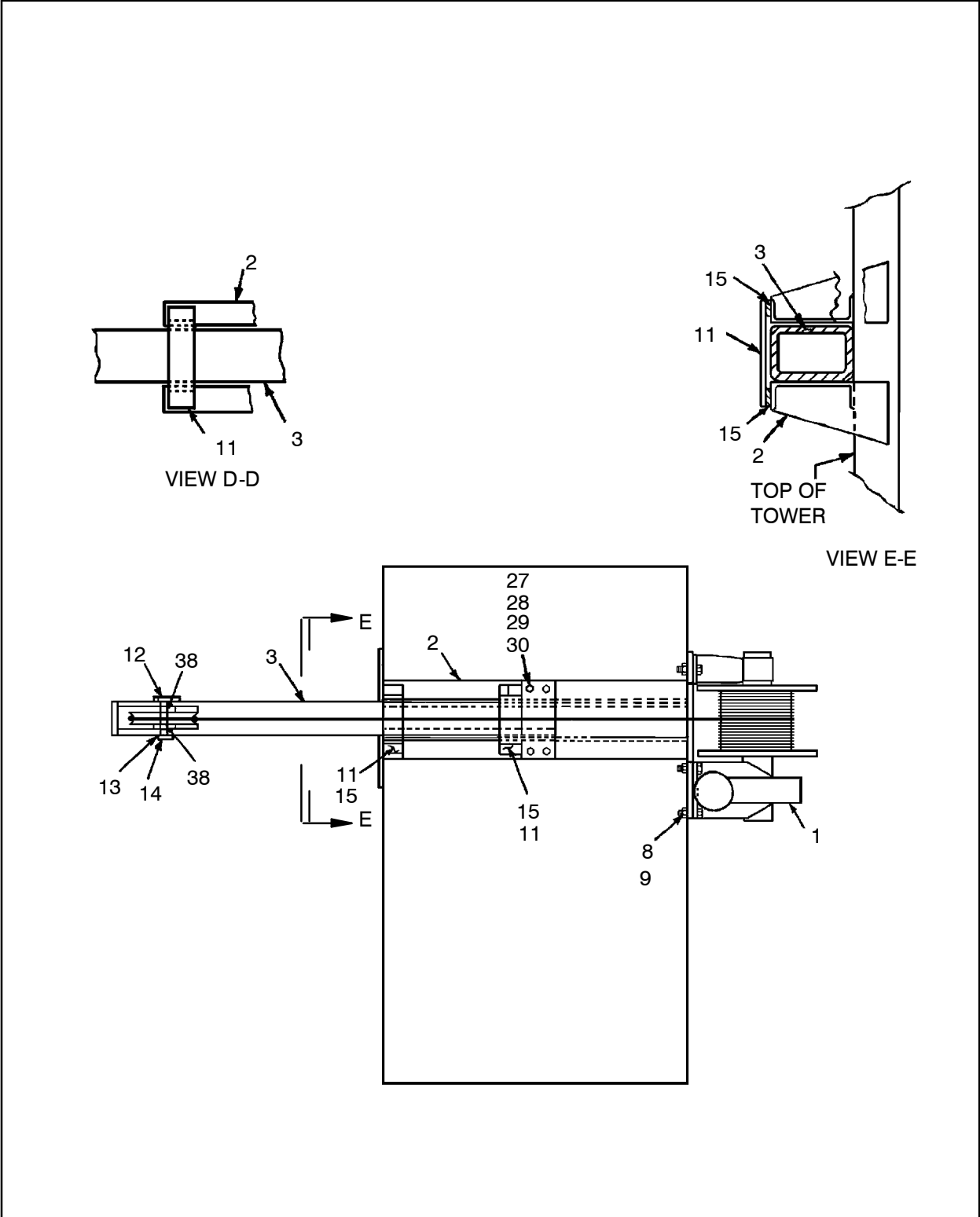


Figure 235 :JIB,BOOM,DMC TOWER
D57558512 REV 001

57558512 JIB,BOOM,DMC TOWER



JIB,BOOM,DMC TOWER
57558512

Figure 236 :JIB,BOOM,DMC TOWER
D57558512 REV 001

57558512 JIB,BOOM,DMC TOWER

JIB,BOOM,DMC TOWER
57558512

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57626723	1	EA	WINCH ASM,4000#
002	57626939	1	EA	WINCH MOUNT
003	57120271	1	EA	ARM, JIB HOIST-FIXED
004	57050379	1	EA	ROPE,WIRE-3/8 X 67'
005	57200495	1	EA	SAFETY HOOK SWIVEL
006	58060153	1	EA	THIMBLE, WIRE ROPE-3/8
007	58060179	3	EA	CLAMP,CABLE
008	95104204	6	EA	SCREW,CAP,HEX
009	95260055	6	EA	NUT,HEX LOCK-1/2-13
010	50245810	1	EA	SHEAVE,WIRE
011	57003634	2	EA	BAR, FLAT
012	95201547	1	EA	FITTING,LUBE
013	95093381	1	EA	PIN,COTTER
014	57120339	1	EA	PIN, JIB ARM
015	50258193	4	EA	PLATE, MOUNTING
022	95376141	2	EA	ELBOW,90DEG STRT THRD
027	95934451	4	EA	CAPSCREW,HEXHEAD,PLATED
028	95922902	4	EA	NUT,HEX,FINISHED,PLATED
029	95245767	4	EA	WASHER,BEVEL
030	95081667	8	EA	WASHER,FLAT,WIDE
038	57120347	2	EA	SPACER
039	57146474	1	EA	LINK, SLING

57558512 JIB,BOOM,DMC TOWER



JIB,BOOM,DMC TOWER

57558512

57501991

OVERPRESSURE CONTROLS

OVERPRESSURE CONTROLS

57501991

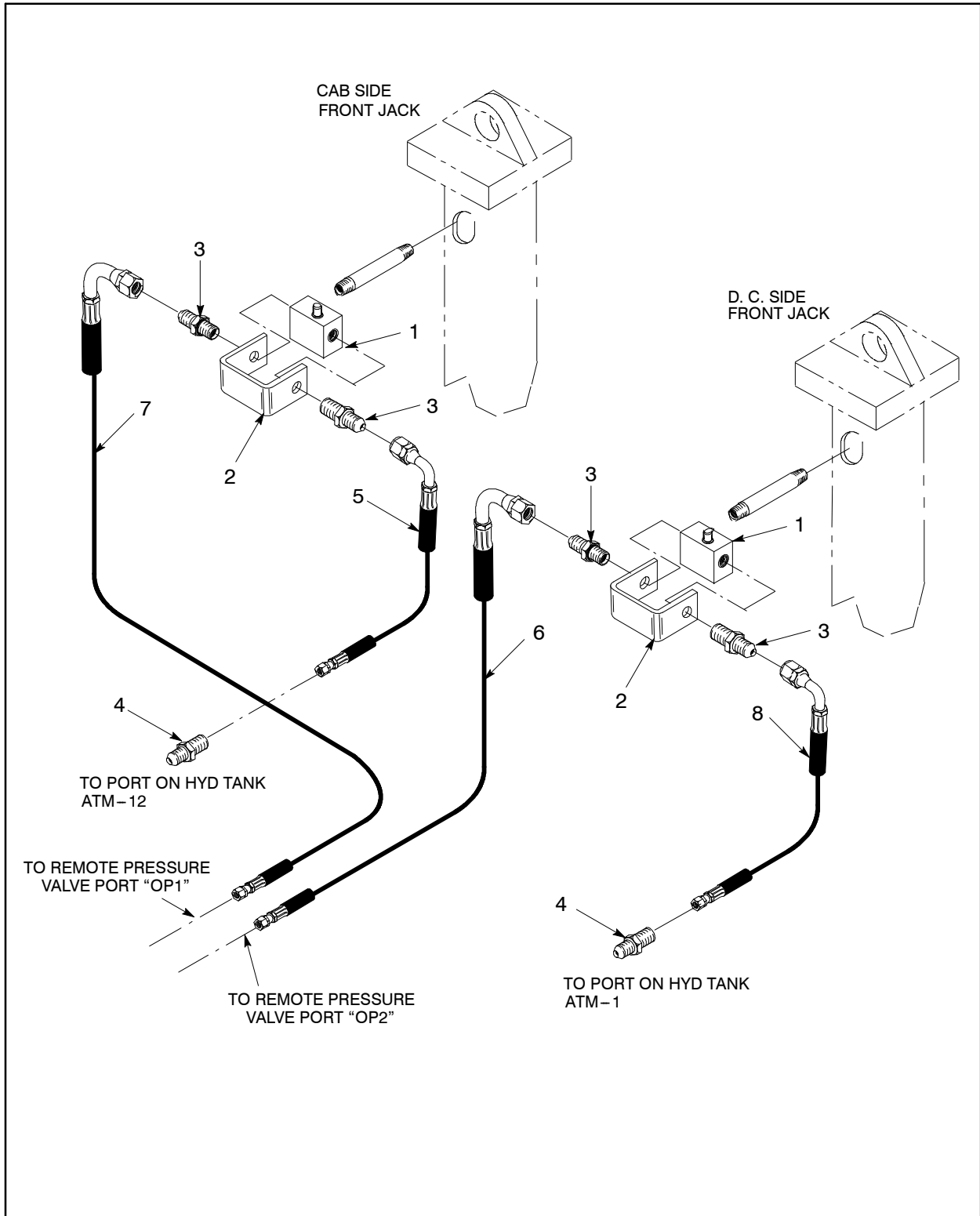


Figure 237 :OVERPRESSURE CONTROLS
E57501991 REV01

57501991 OVERPRESSURE CONTROLS

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50429356	2	EA	VALVE, 2-WAY
002	50429455	2	EA	BRACKET, VALVE
003	95365086	4	EA	FITTING, HYD
004	95371258	2	EA	FITTING, HYD
005	57036618	1	EA	HOSE ASSY
006	52225877	1	EA	HOSE ASSY
007	57020802	1	EA	HOSE ASSY
008	57020828	1	EA	HOSE ASSY

OVERPRESSURE CONTROLS
57501991

57535957

ROD INDEX PIPING - ELEC

ROD INDEX PIPING - ELEC

57535957

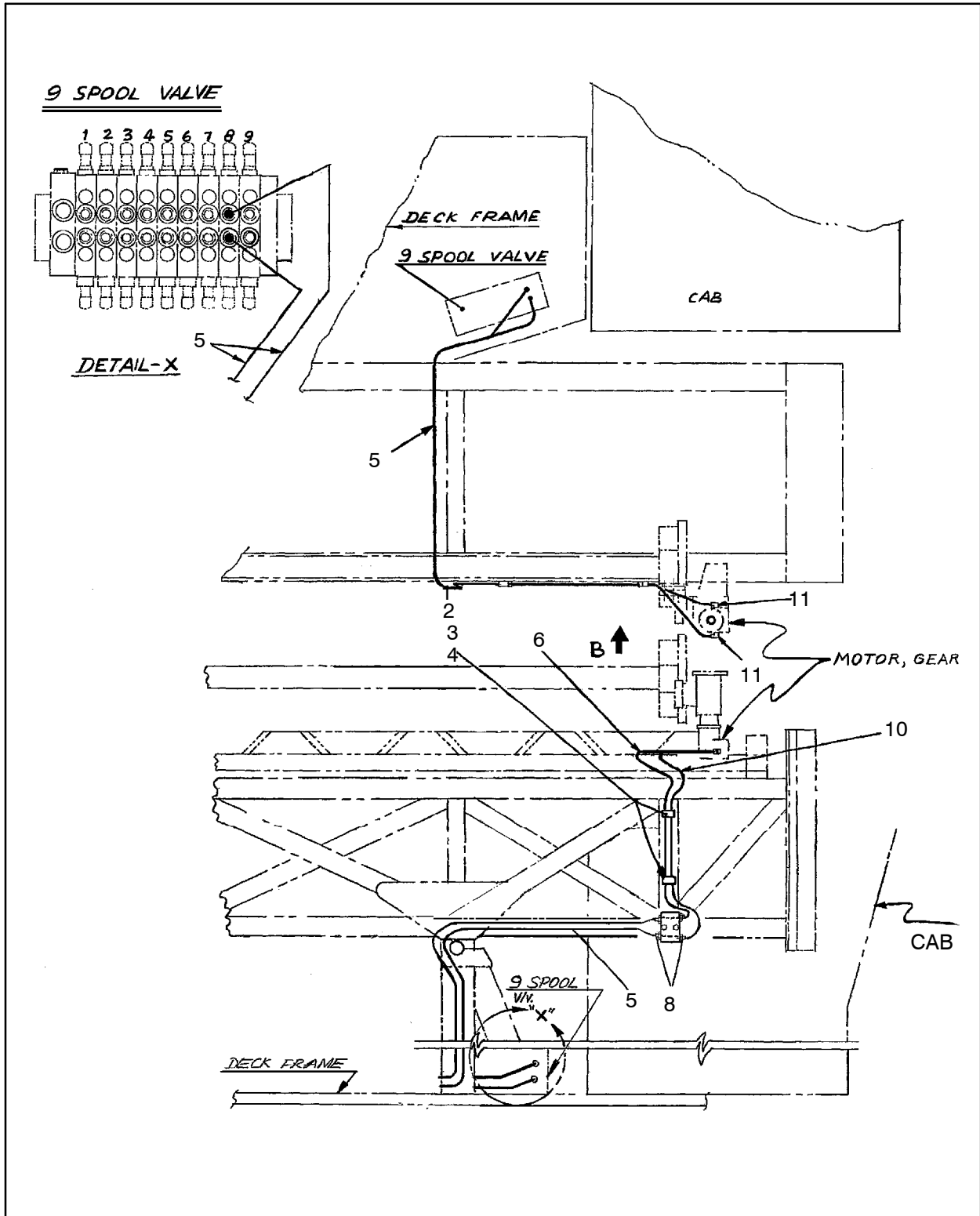
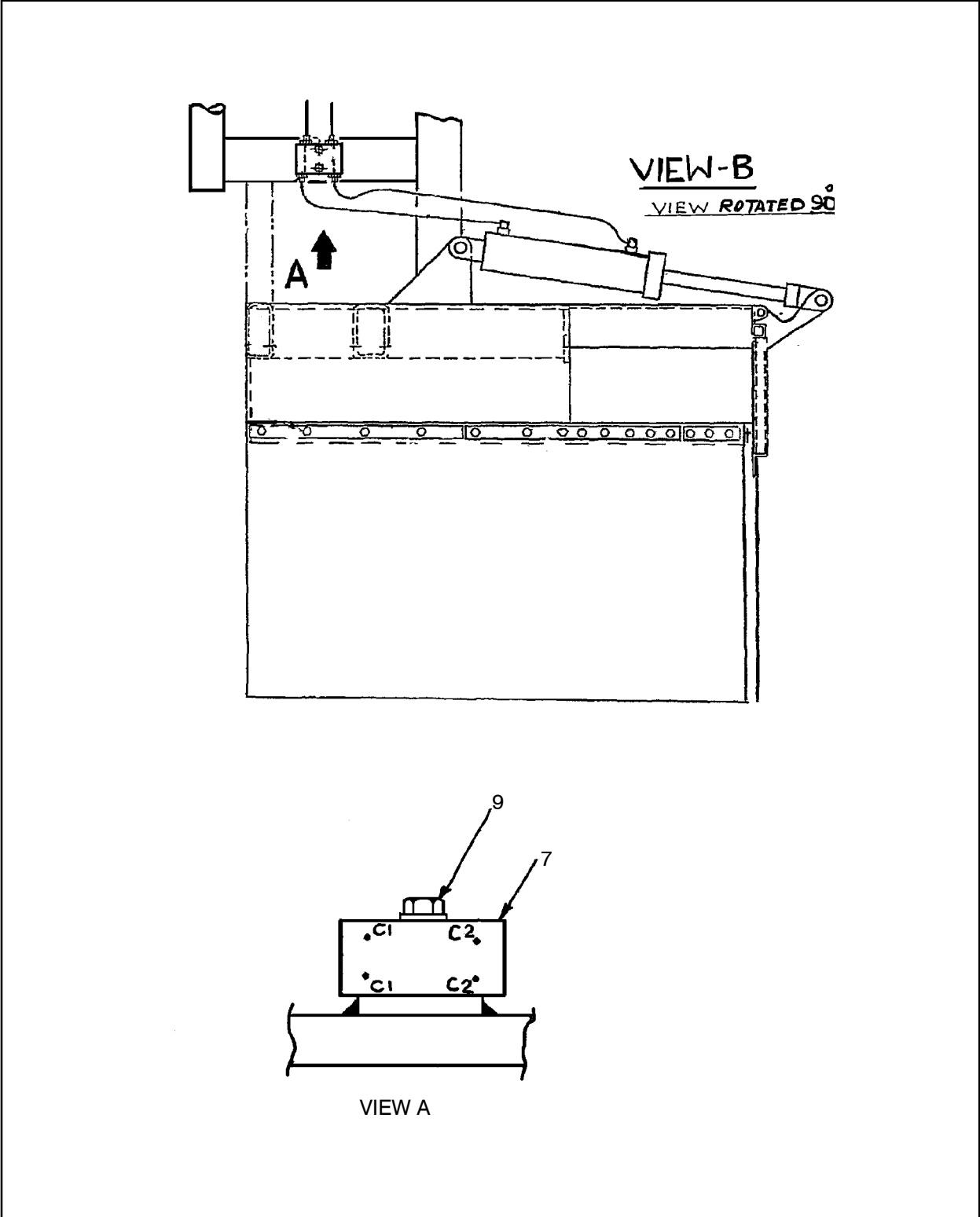


Figure 238 :ROD INDEX PIPING - ELEC
D57535957 REV 004

57535957 ROD INDEX PIPING – ELEC



ROD INDEX PIPING – ELEC
57535957

Figure 239 :ROD INDEX PIPING – ELEC
D57535957 REV 004

57535957 ROD INDEX PIPING – ELEC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50034826	2	EA	CLAMP,HOSE,HALF
002	95931564	2	EA	NUT,HEX,FINISHED
003	95934766	2	EA	WASHER,LOCK,HELICAL
004	95920724	2	EA	SCREW, CAP-1/4-20 X1-1/2
005	57094930	2	EA	HOSE ASSY
006	57014375	1	EA	HOSE ASSY
007	50462944	1	EA	VALVE,CHECK-DBL PILOTOP
008	95303368	4	EA	CONNECTOR,STRT THRD
009	95958948	2	EA	SCREW, CAP-5/16-18 X 3
010	57696171	1	EA	HOSE ASSEMBLY
011	95303335	2	EA	ELBOW,90 DEG STRT THRD

ROD INDEX PIPING – ELEC
 57535957

57535957 ROD INDEX PIPING – ELEC



ROD INDEX PIPING – ELEC 57535957

57656811

TOWER RAISE CYL & PIP

TOWER RAISE CYL & PIP
57656811

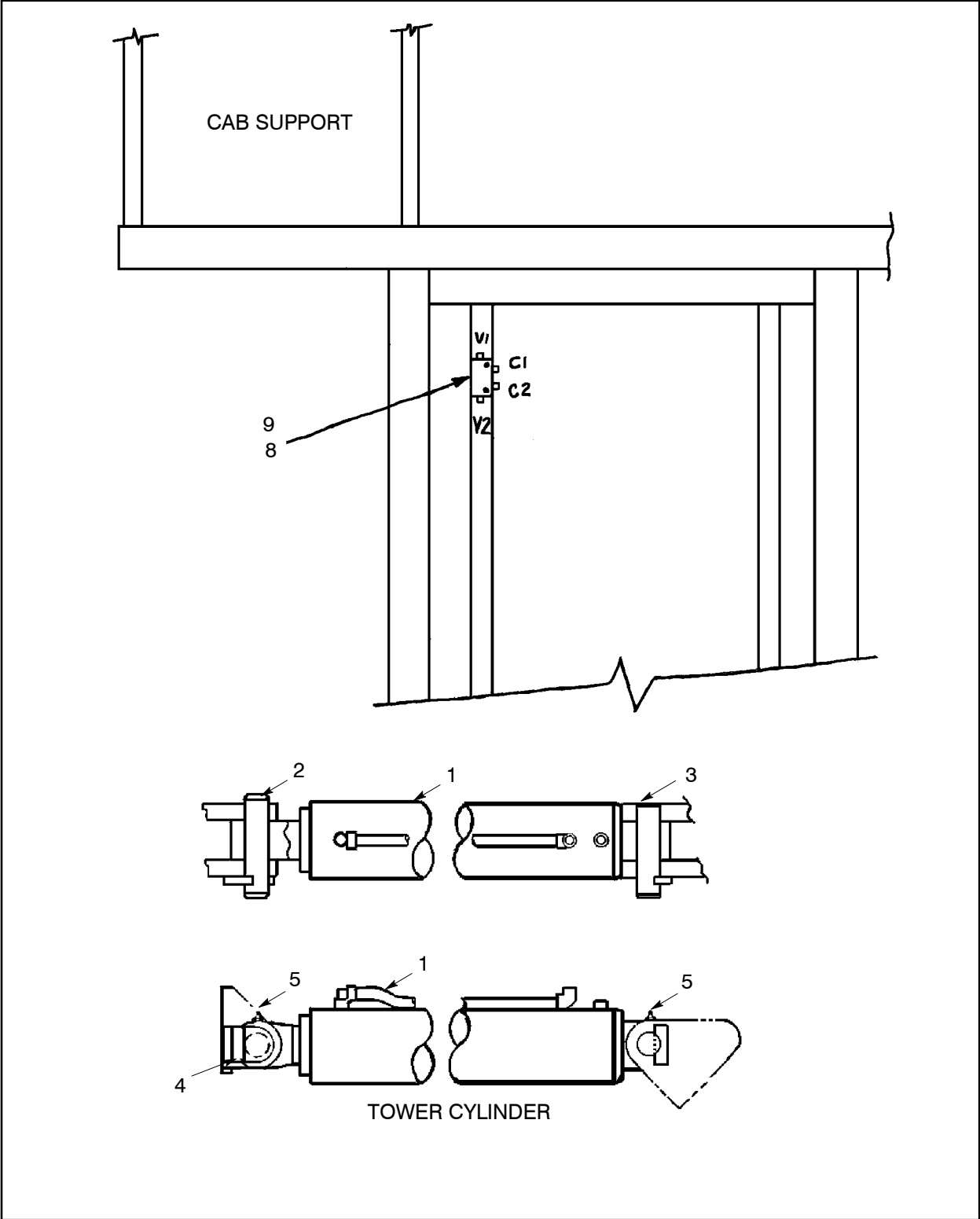


Figure 240 :TOWER RAISE CYL & PIP
D57656811 REV 001

57656811 TOWER RAISE CYL & PIP

TOWER RAISE CYL & PIP
57656811

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54578539	2	EA	CYLINDER, HYD-TWR RAISE (See figure 242)
002	57591547	2	EA	PIN, TWR RAISE CYL-TOP
003	57591554	2	EA	PIN, TWR RAISE CYL, BOTM
004	50813575	4	EA	PLATE, LOCKING
005	95201547	4	EA	FITTING, LUBE
006	95329975	2	EA	ELBOW, 90 DEG STRT THRD
007	95365094	2	EA	ELBOW, 90 DEG, STRT THRD
008	57273716	1	EA	VALVE, COUNTER BALANCE
009	57283350	1	EA	PLATE, VALVE MOUNT
010	95943668	2	EA	CAPSCREW, HEX HEAD
011	95934303	2	EA	WASHER, LOCK, PLATED
012	95356903	2	EA	CONNECTOR, STRT THRD
013	95650156	2	EA	ADAPTER
014	95188710	1	EA	TEE, 37 DEGREE, STRT THRD
015	95862371	1	EA	FITTING, HYD
016	56957319	2	EA	HOSE ASSY
017	57392953	1	EA	HOSE ASSY
018	57042921	1	EA	HOSE ASSY
019	57020752	1	EA	HOSE ASSY
020	57010142	1	EA	HOSE ASSY

57656811 TOWER RAISE CYL & PIP



TOWER RAISE CYL & PIP
57656811

54578539 CYLINDER,HYD-TWR RAISE

TOWER RAISE CYL & PIP
57656811

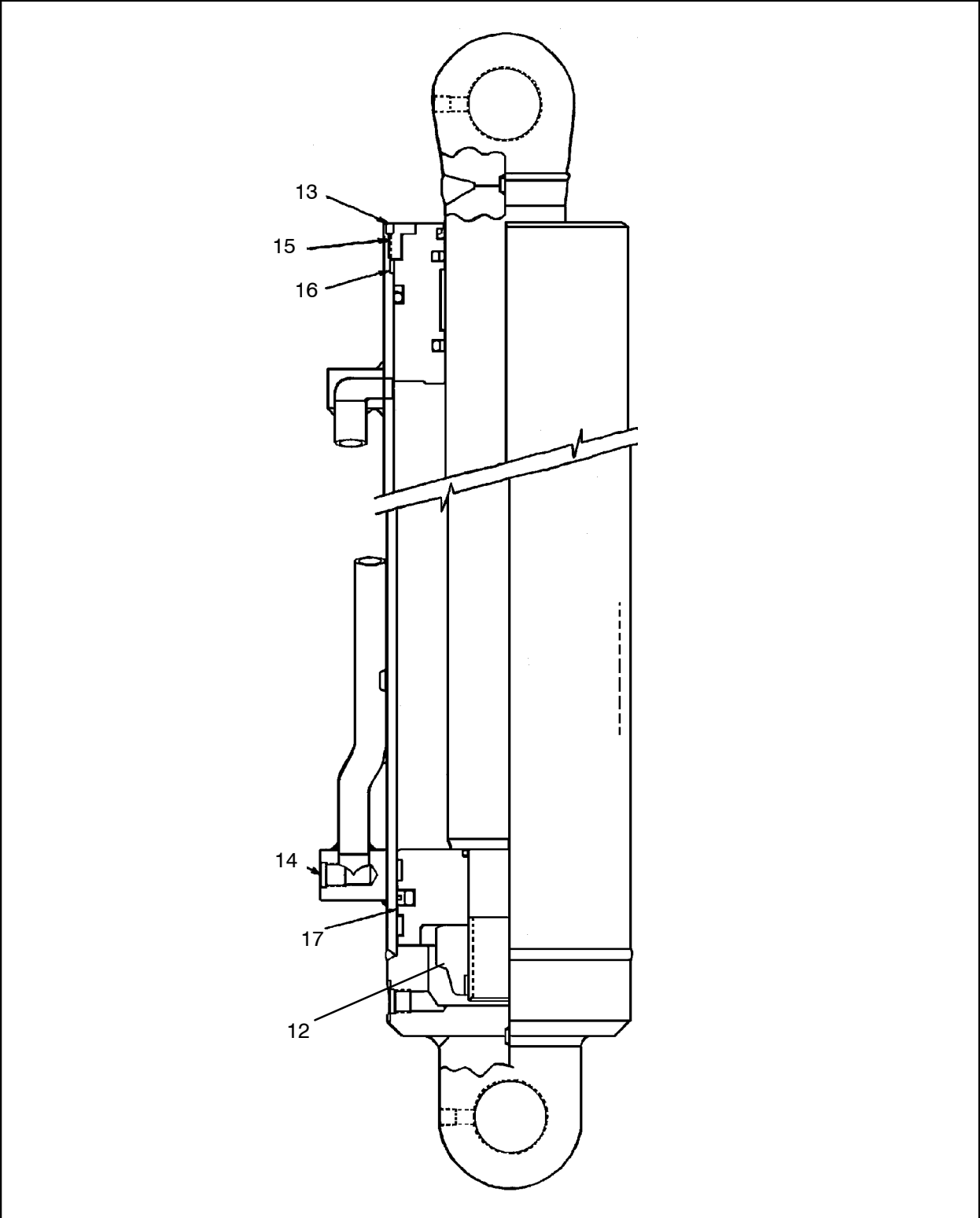
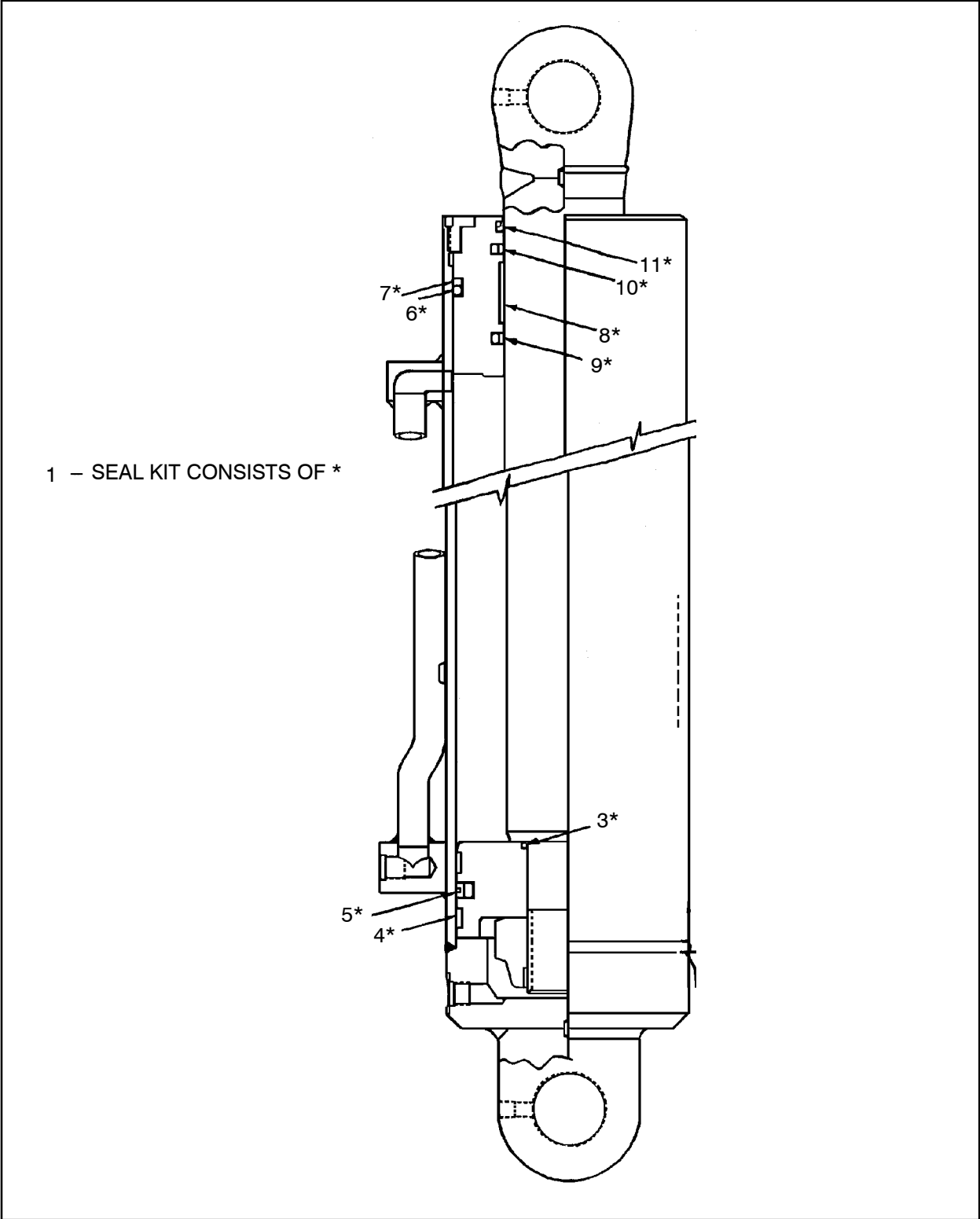


Figure 242 :CYLINDER,HYD-TWR RAISE
d54578539 REV 000

54578539 CYLINDER,HYD-TWR RAISE



TOWER RAISE CYL & PIP
57656811

Figure 243 :CYLINDER,HYD-TWR RAISE
d54578539 REV 000

54578539 CYLINDER,HYD-TWR RAISE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57249450	1	EA	SEAL KIT
012	56944390	1	EA	LOCKNUT
013	57357964	1	EA	SETSCREW
014	57245284	2	EA	PORT PLUG
015	57206971	1	EA	HEAD CAP
016	57249518	1	EA	HEAD
017	57357972	1	EA	PISTON

TOWER RAISE CYL & PIP
57656811

54578539 CYLINDER,HYD-TWR RAISE



TOWER RAISE CYL & PIP

57656811

57533127

PINNING,TOWER – DMC/ELEC

PINNING,TOWER – DMC/ELEC

57533127

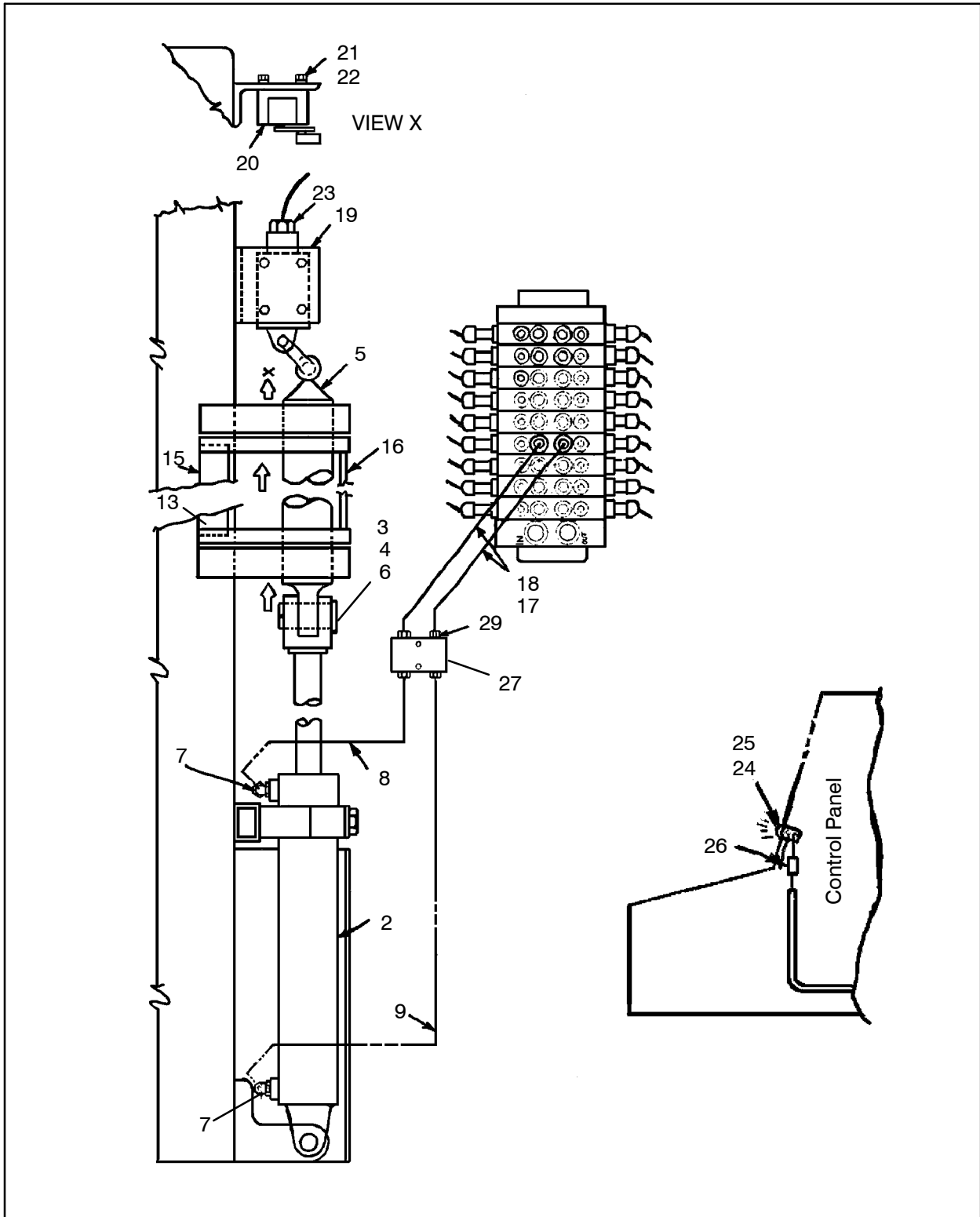
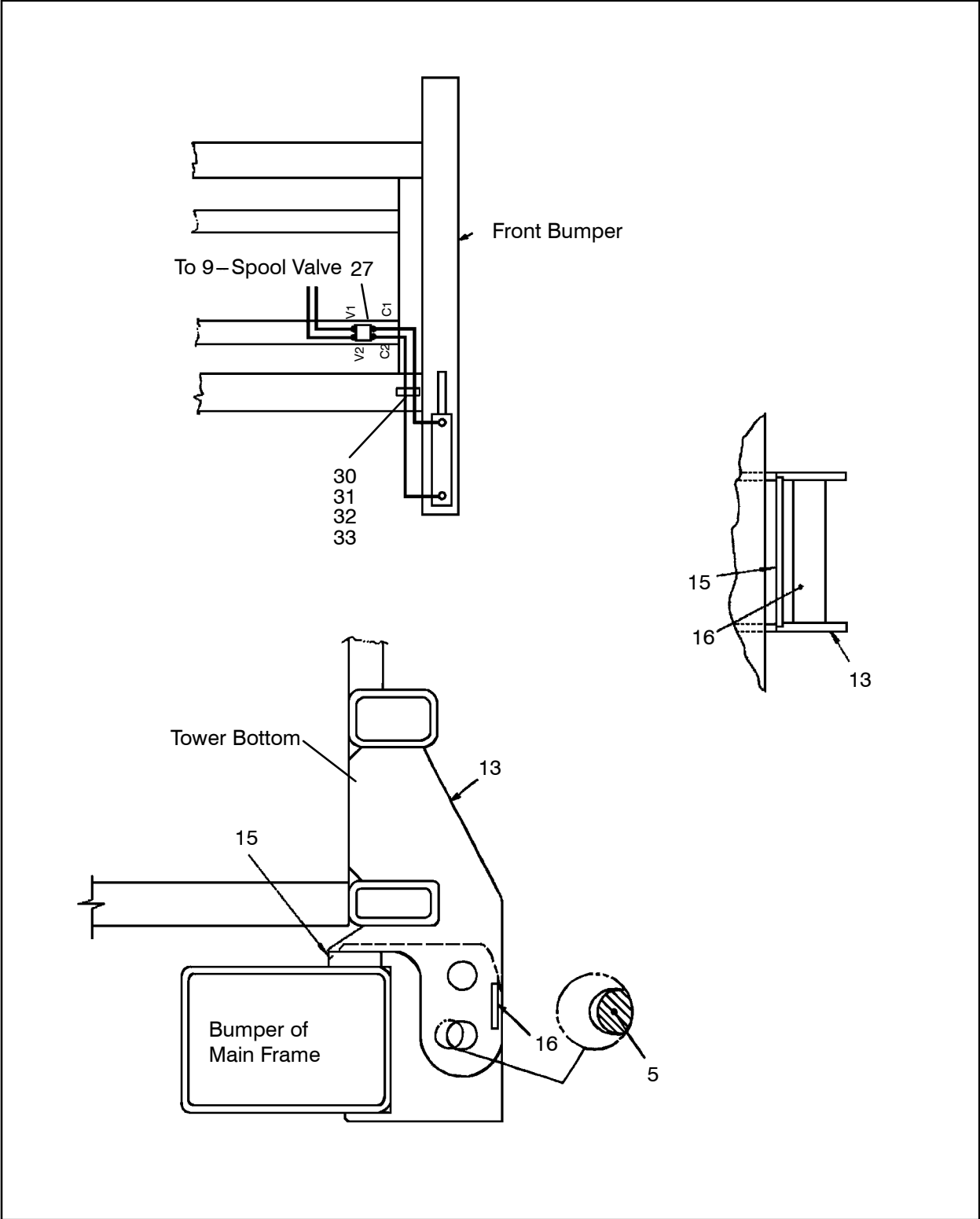


Figure 244 :PINNING,TOWER – DMC/ELEC
D57533127 REV 002

57533127 PINNING,TOWER – DMC/ELEC



PINNING,TOWER – DMC/ELEC
57533127

Figure 245 :PINNING,TOWER – DMC/ELEC
D57533127 REV 002

57533127 PINNING,TOWER – DMC/ELEC

PINNING,TOWER – DMC/ELEC
57533127

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	57531626	1	EA	CYLINDER, HYDRAULIC
	57512006	1	EA	● - SEAL KIT
003	95342028	2	EA	PIN,HINGE
004	95093381	4	EA	PIN,COTTER
005	57141715	1	EA	PIN,TOWER LOCKING
006	95081709	4	EA	WASHER, FLAT – 1
007	95329975	2	EA	ELBOW,90 DEG STRT THRD
008	56950082	1	EA	HOSE ASSY
009	56954076	1	EA	HOSE ASSY
013	57389330	2	EA	PLATE, TOWER PINNING
015	57389694	1	EA	BAR FLAT, 1X3.50X15.50
016	57389686	1	EA	BAR FLAT, 3/8 X 3 X14.75
017	95364972	2	EA	FITTING,HYD
018	56954084	2	EA	HOSE ASSY
019	57359176	1	EA	BRACKET,LIMIT SWITCH
020	50518653	1	EA	SWITCH,LIMIT
021	95928982	4	EA	SCREW,CAP – 1/4 – 20 X 3/4
022	95934766	4	EA	WASHER,LOCK,HELICAL
023	50625946	1	EA	CONNECTOR,CORD GRIP
024	50270040	1	EA	LIGHT, PILOT
025	56275449	1	EA	LAMP, LED, RED, 24V
026	56762248	1	EA	CONNECTOR, SPLICE
027	50462944	1	EA	VALVE,CHECK – DBL PILOTOP
029	95356903	4	EA	CONNECTOR,STRT THRD
030	50034826	2	EA	CLAMP,HOSE,HALF
031	95934766	1	EA	WASHER,LOCK,HELICAL
032	95931564	1	EA	NUT,HEX,FINISHED
033	95920724	1	EA	SCREW, CAP – 1/4 – 20 X1 – 1/2

57533127 PINNING,TOWER – DMC/ELEC



PINNING,TOWER – DMC/ELEC 57533127

57656795 VALVE INSTL,6 SPOOL

VALVE INSTL,6 SPOOL
57656795

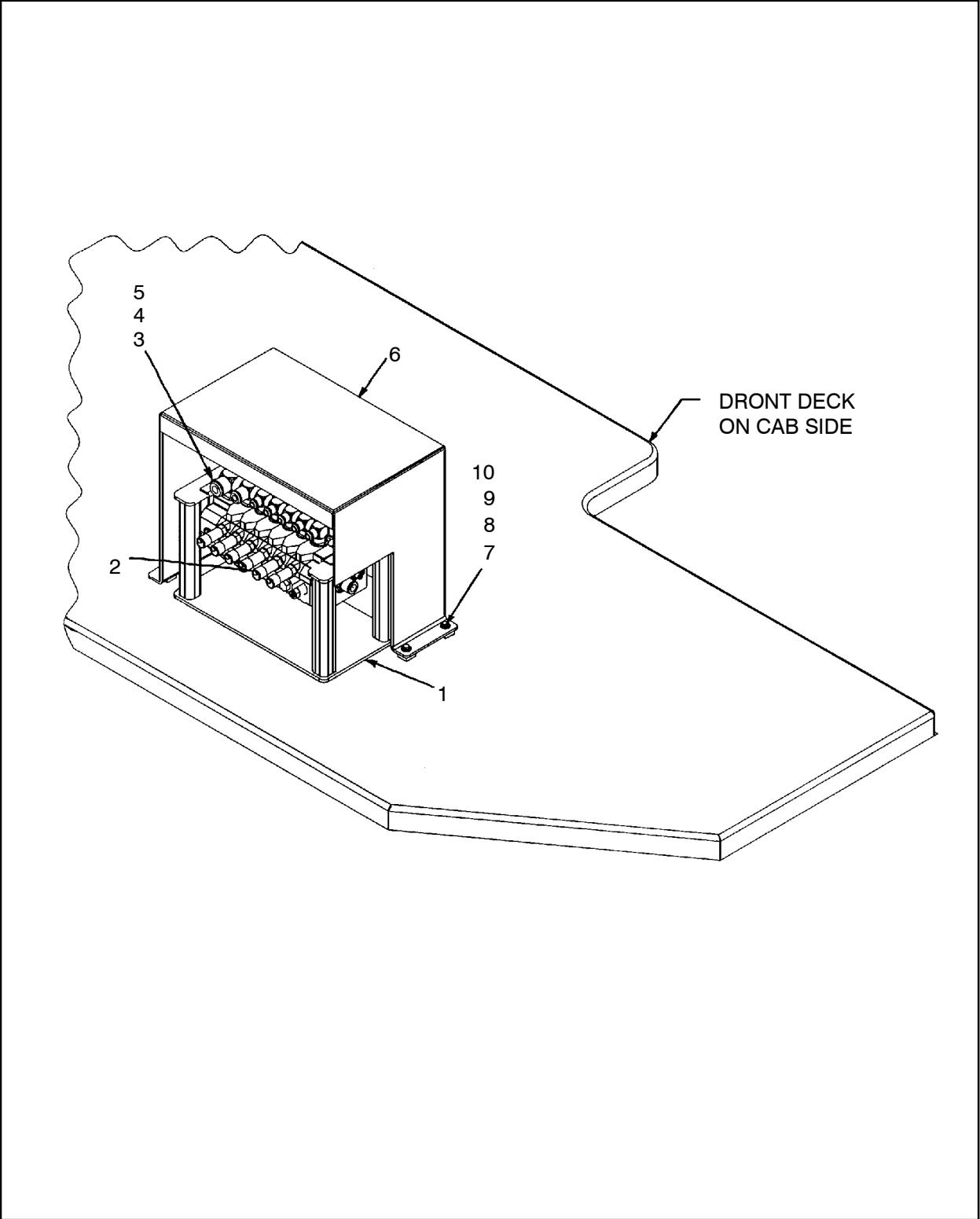


Figure 246 :VALVE INSTL,6 SPOOL
D57656795 REV 000

57656795 VALVE INSTL,6 SPOOL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57656746	1	EA	BRACKET,MTG-6 SPOOL VLV
	95934592	2	EA	•- SCREW,CAP,HEX
	95922894	2	EA	•- NUT,HEX,FINISHED
	95937413	2	EA	•- WASHER,LOCK,HELICAL
002	57656787	1	EA	VALVE,ASSEMBLY,6 SPOOL <i>(See figure 247)</i>
003	95104006	4	EA	SCREW, CAP-7/16-14X1LG
004	95081865	4	EA	WASHER, LOCK-7/16
005	95077772	4	EA	NUT,HEX
006	57656761	1	EA	COVER,6 SPOOL VALVE
007	52240959	4	EA	PLATE,TAPPED
008	95922183	4	EA	WASHER, FLAT-1/4
009	95934766	4	EA	WASHER,LOCK,HELICAL
010	95958351	4	EA	SCREW, CAP-1/4-20 X 7/8

VALVE INSTL,6 SPOOL
57656795

57656787 VALVE,ASSEMBLY,6 SPOOL

VALVE INSTL,6 SPOOL
57656795

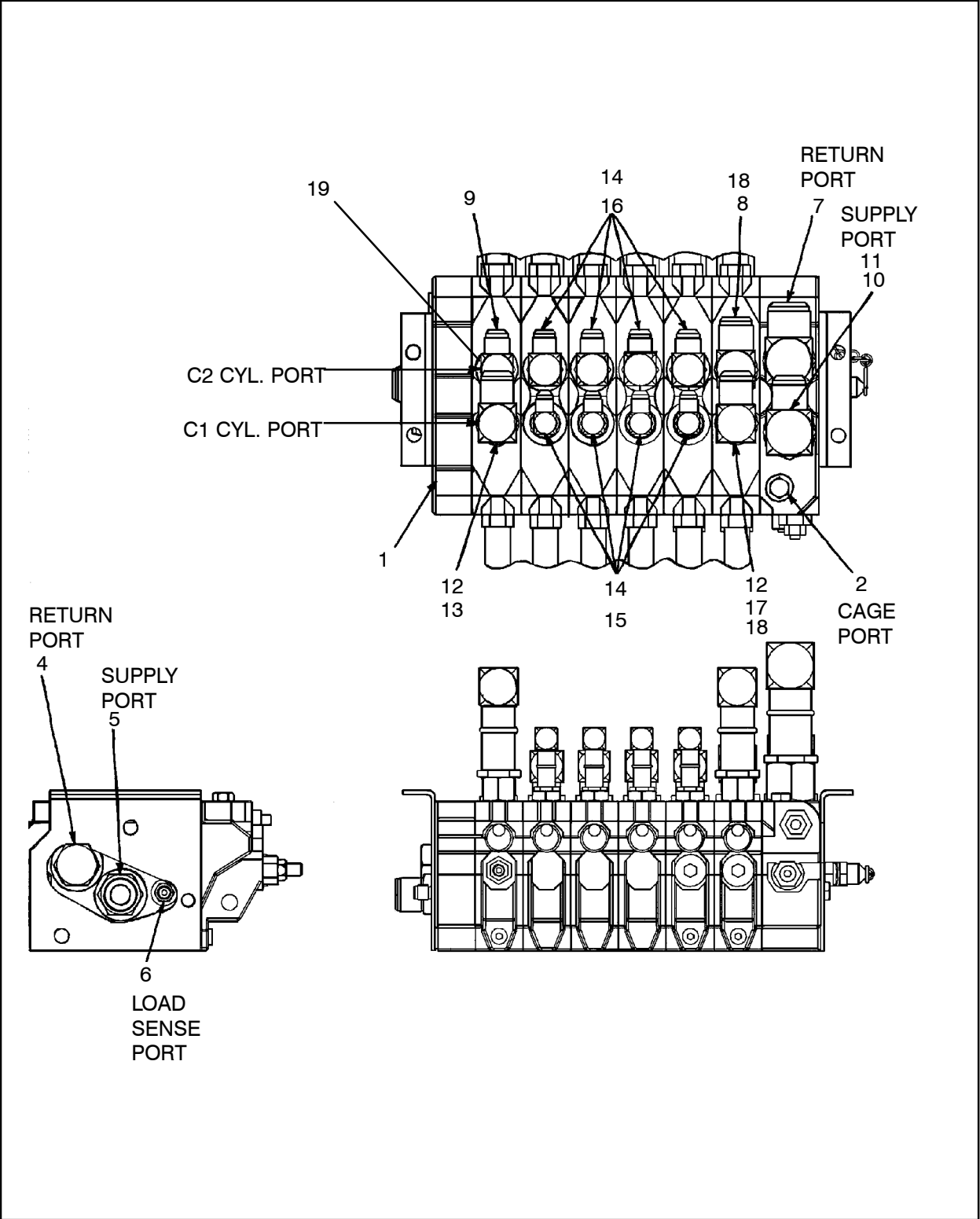
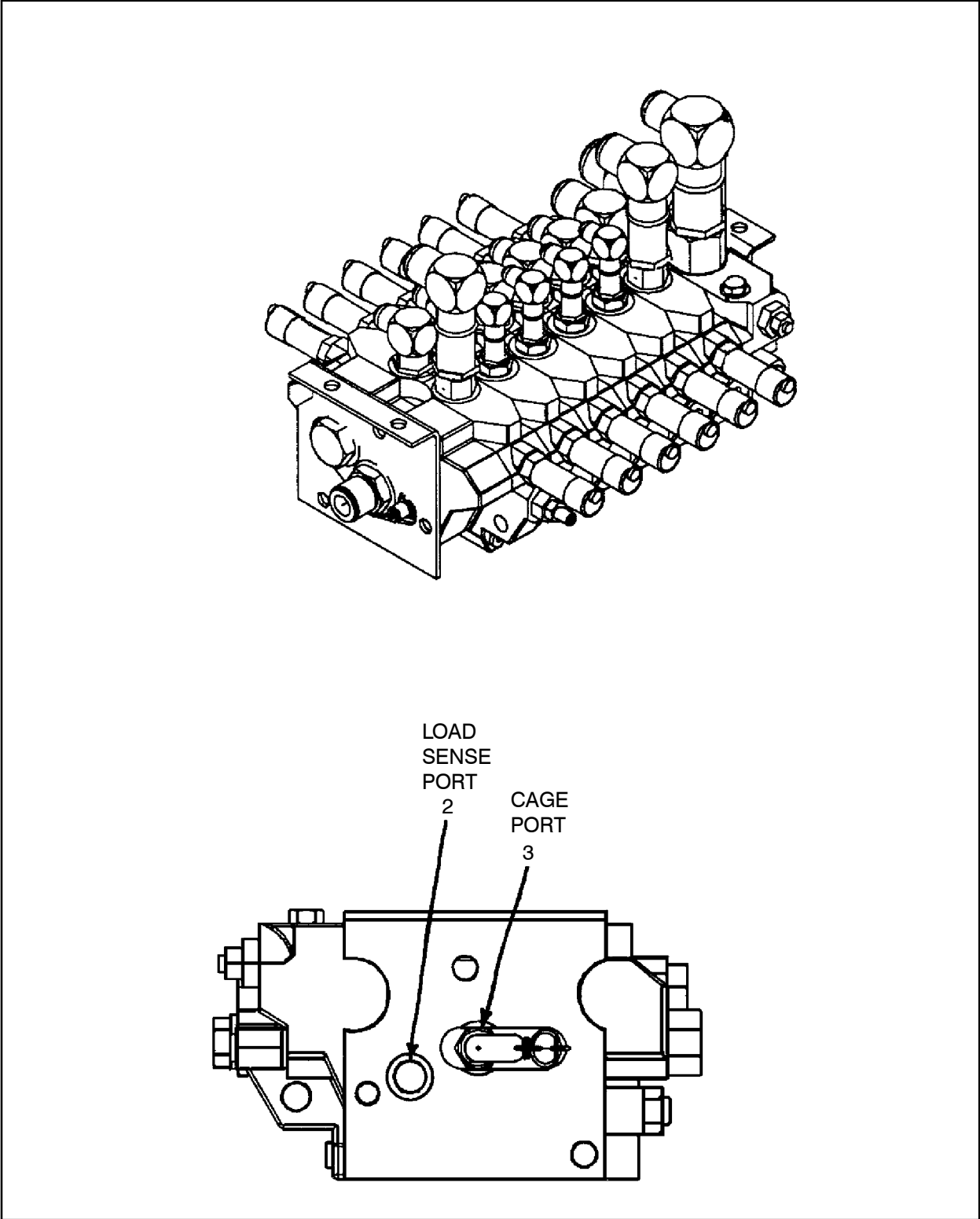


Figure 247 :VALVE,ASSEMBLY,6 SPOOL
D57656787 REV 002

57656787 VALVE,ASSEMBLY,6 SPOOL



VALVE INSTL,6 SPOOL
57656795

Figure 248 :VALVE,ASSEMBLY,6 SPOOL
D57656787 REV 002

57656787 VALVE,ASSEMBLY,6 SPOOL

VALVE INSTL,6 SPOOL
57656795

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57581894	1	EA	VALVE ASSY,VPL6 (See figure 249)
002	95323366	2	EA	PLUG,HEX HEAD,STRT THRD
003	57328676	1	EA	FITTING, TEST
004	95280541	1	EA	FITTING, HYD
005	95356960	1	EA	CONNECTOR,STRT THRD
006	95365086	1	EA	CONNECTOR,STRT THRD
007	95368890	1	EA	ELBOW,90 DEG,STRT THRD
008	95303392	1	EA	CONNECTOR,STRT THRD
009	95303350	1	EA	ELBOW
010	95708301	1	EA	ADAPTER
011	95676417	1	EA	FITTING HYD-90
012	95708293	2	EA	FITTING, O-RING ADAPTER
013	95090601	1	EA	FITTING, HYD
014	95147997	8	EA	REDUCER, SAE O-RING 10-6
015	95188405	4	EA	FITTING, HYD
016	95329975	4	EA	ELBOW,90 DEG STRT THRD
017	56923311	1	EA	FITTING HYD
018	95302147	2	EA	ELBOW,90 DEG SWIVEL NUT
019	95426235	1	EA	REDUCER, O-RING

57656787 VALVE,ASSEMBLY,6 SPOOL



VALVE INSTL,6 SPOOL

57656795

57581894 VALVE ASSY,VPL6

VALVE INSTL,6 SPOOL
 57656795

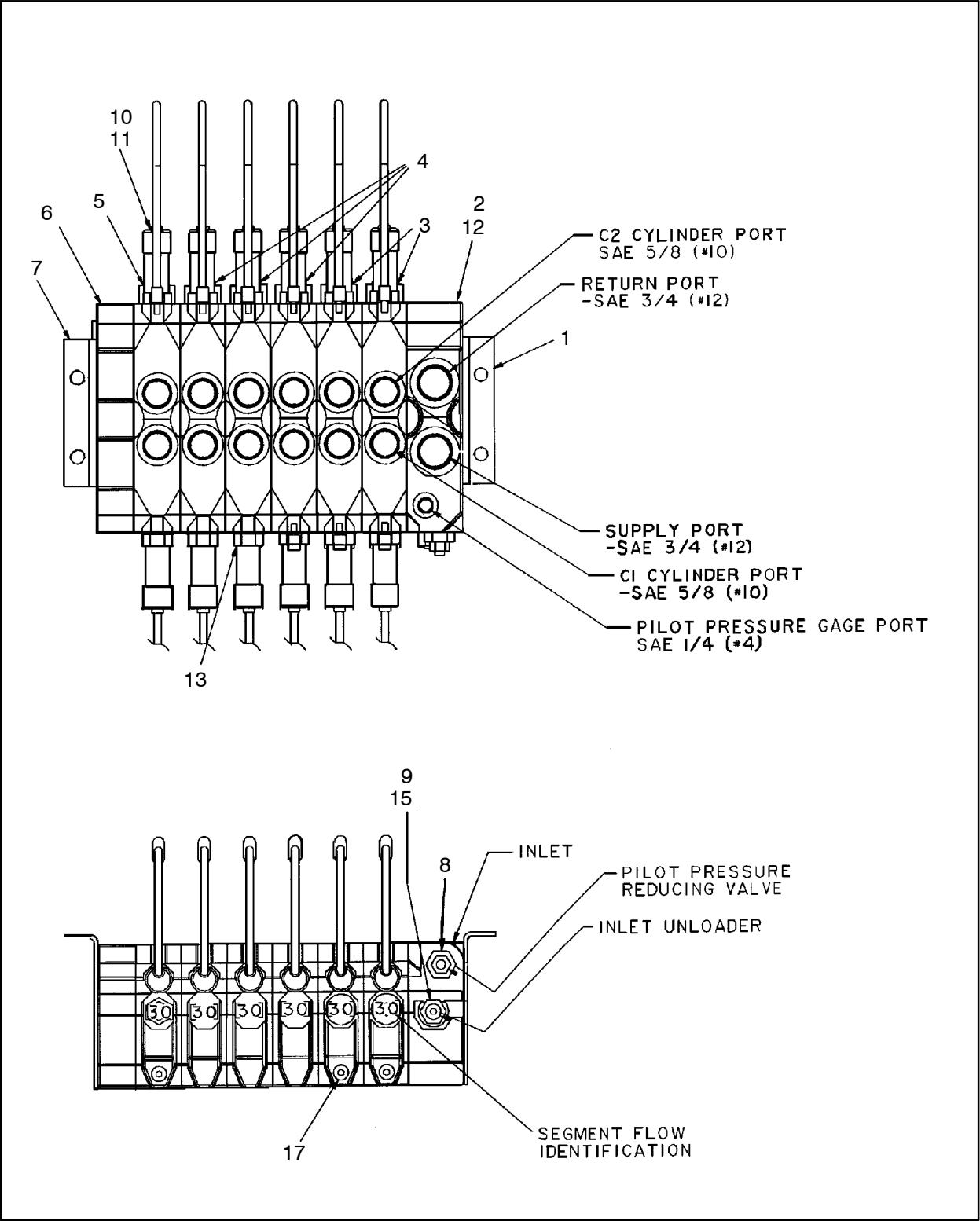


Figure 249 :VALVE ASSY,VPL6
 E57581894 REV 000

57581894 VALVE ASSY,VPL6

VALVE INSTL,6 SPOOL
57656795

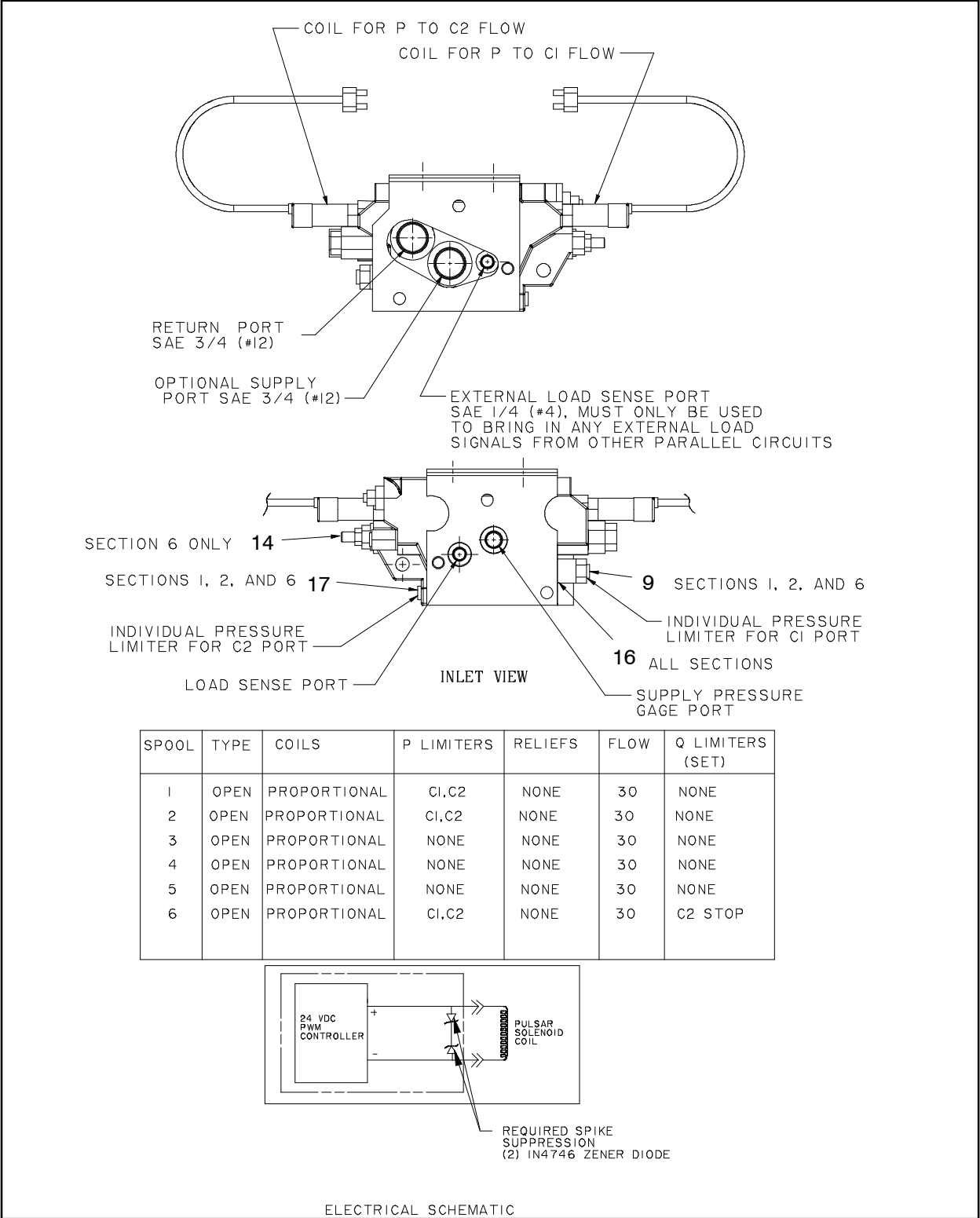


Figure 250 :VALVE ASSY,VPL6
E57581894 REV 000

57581894 VALVE ASSY,VPL6

VALVE INSTL,6 SPOOL

57656795

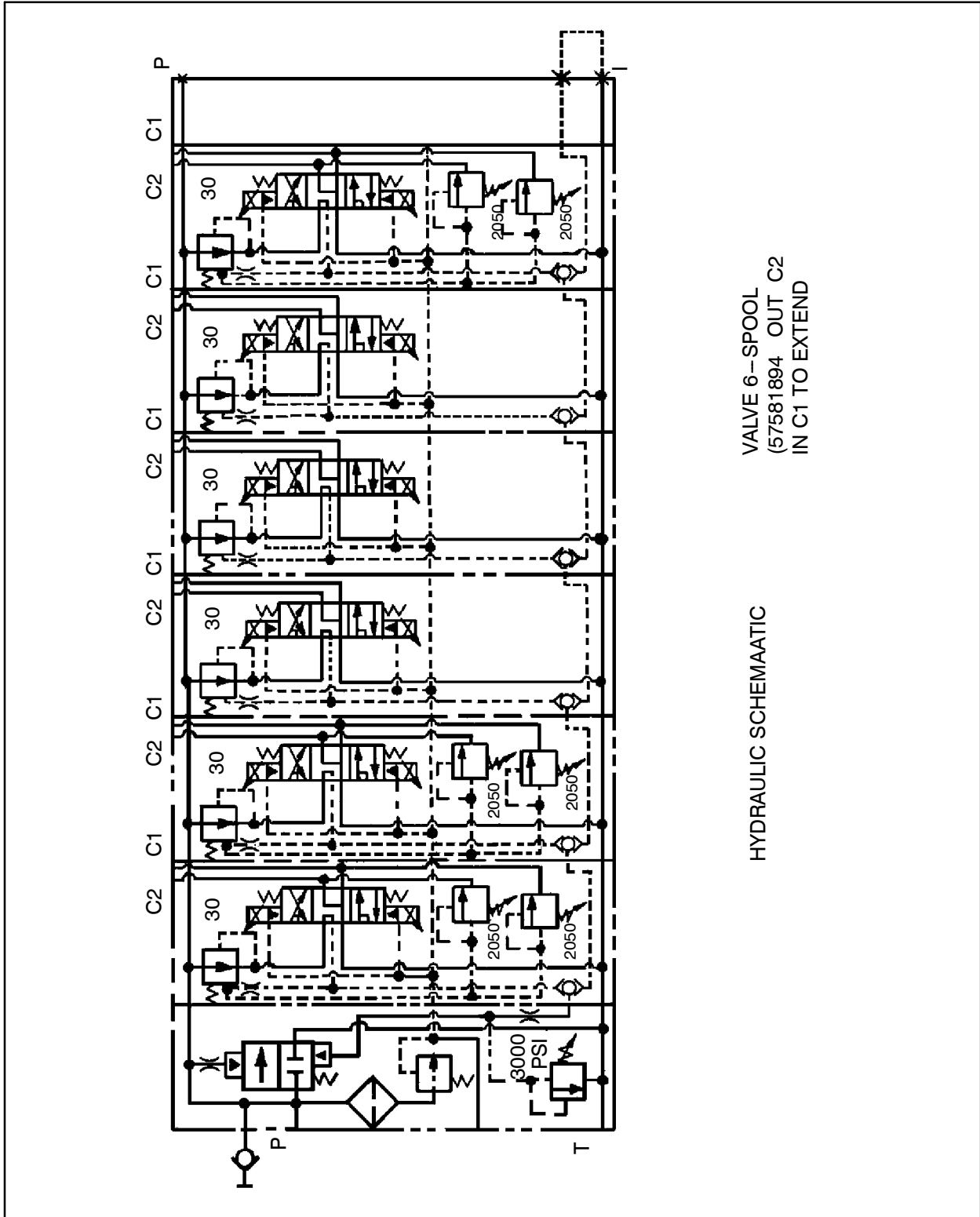


Figure 251 :VALVE ASSY,VPL6
E57581894 REV 000

57581894 VALVE ASSY,VPL6

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57639247	1	EA	BRACKET,INLET MOUNT
002	57639254	1	EA	SECTION,INLET,UNLOADING
003	57639262	2	EA	SECTION,VPL30 W/LIMITER
004	57639270	3	EA	SECTION,VPL30 W/O LIMIT
005	57640153	1	EA	SECTION,VPL30 W/LIM&Q
006	57640161	1	EA	SECTION,VPL6 OUT W/BOLTS
007	57640179	1	EA	BRACKET,OUTLET MOUNT
008	57730509	1	EA	VALVE,PILOT REDUCING
009	57394843	4	EA	KIT, RELIEF VALVE
010	57394926	12	EA	PULSAR, 24V W/WEATHERPAK
011	57395048	12	EA	KIT, PULSAR SEAL
012	57394868	1	EA	KIT, INLET SECTION SEAL
013	57394876	6	EA	KIT, WORK SECTION SEAL
014	57640187	1	EA	KIT, SAE8 SPOOL STOP
015	57640195	1	EA	KIT,UNLOADER SPOOL
016	54580709	6	EA	KIT,SPOOL,COMPENSATOR
017	57640203	3	EA	KIT,C2 PRESSURE LIMITER

VALVE INSTL,6 SPOOL
57656795

57535908

VALVE,9 SPOOL-INST,ELEC

VALVE,9 SPOOL-INST,ELEC

57535908

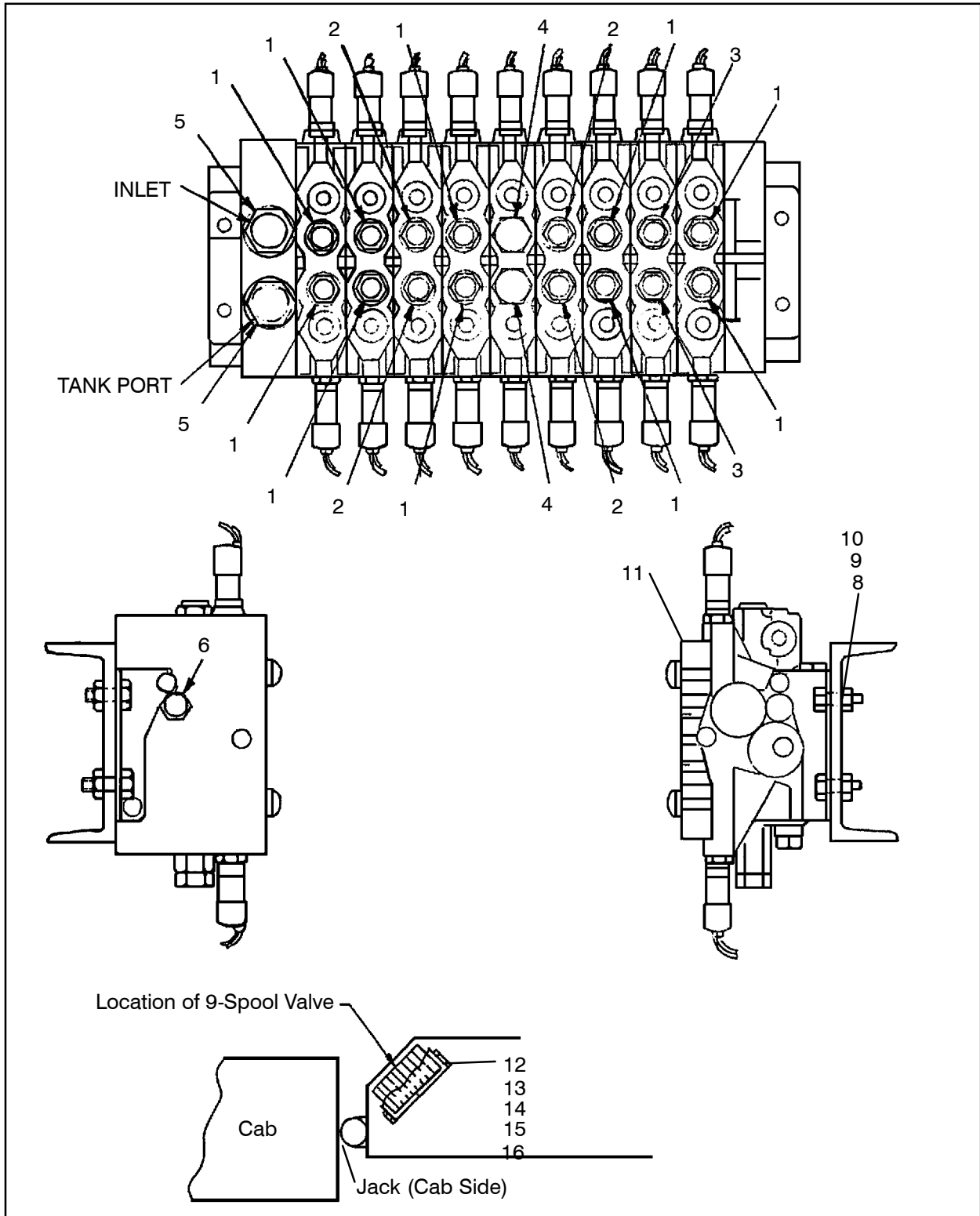


Figure 252 :VALVE,9 SPOOL-INST,ELEC
 C57535908 REV 004

57535908 VALVE,9 SPOOL-INST,ELEC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	95356903	10	EA	CONNECTOR,STRT THRD
002	95419594	4	EA	CONNECTOR,STRT THRD
003	95303368	2	EA	CONNECTOR,STRT THRD
004	95323465	2	EA	PLUG,HEX HEAD,STRT THRD
005	95356960	2	EA	CONNECTOR,STRT THRD
006	95365086	1	EA	CONNECTOR,STRT THRD
008	95920682	4	EA	CAPSCREW,HEX
009	95922654	4	EA	WASHER,LOCK
010	95922894	4	EA	NUT,HEX,FINISHED
011	57394991	1	EA	VALVE,9-SPOOL,24V COILS
012	57536997	1	EA	COVER, VALVE -9 SPOOL
013	52240959	4	EA	PLATE,TAPPED
014	95958351	4	EA	SCREW,CAP
015	95959128	4	EA	LOCKWASHER (REG.)
016	95922183	4	EA	WASHER,FLAT

(See figure 253)

VALVE,9 SPOOL-INST,ELEC
57535908

57394991 VALVE,9-SPOOL,24V COILS

VALVE,9 SPOOL-INST,ELEC
 57535908

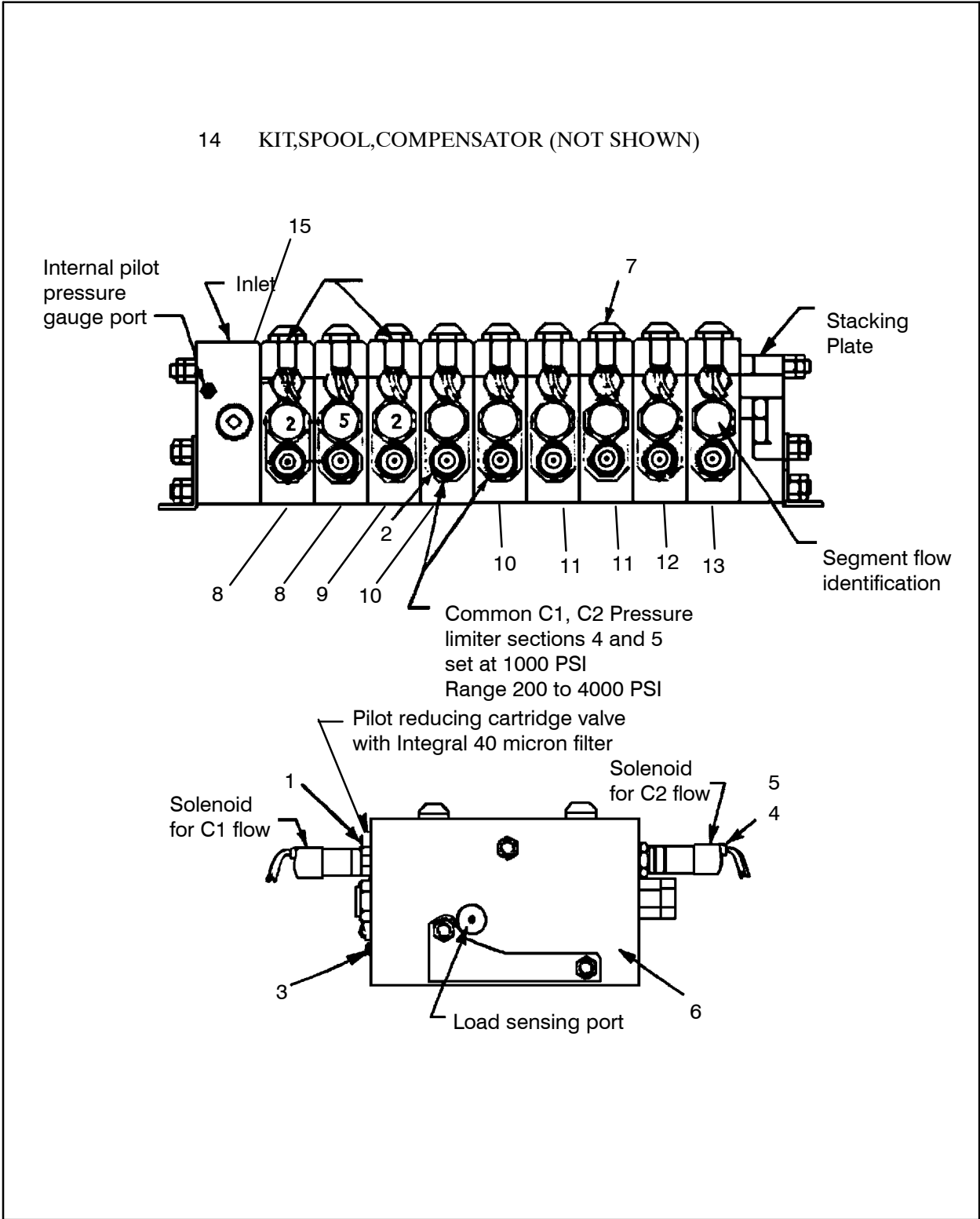


Figure 253 :VALVE,9-SPOOL,24V COILS
 E57394991 REV 003

57394991 VALVE,9-SPOOL,24V COILS

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57730509	1	EA	VALVE,PILOT REDUCING
002	57394843	2	EA	KIT, RELIEF VALVE
003	57394850	18	EA	SCREW, SET, STROKE LIMIT
004	57394926	18	EA	PULSAR, 24V W/WEATHERPAK
005	57395048	18	EA	KIT, PULSAR SEAL
006	57394868	1	EA	KIT, INLET SECTION SEAL
007	57394876	9	EA	KIT, WORK SECTION SEAL
008	57466575	2	EA	SECTION, VALVE SPOOL
009	57466583	1	EA	SECTION, VALVE
010	57466567	2	EA	SECTION, VALVE SPOOL
011	57466591	2	EA	SECTION, VALVE SPOOL
012	57466609	1	EA	SECTION, VALVE SPOOL
013	57466617	1	EA	SECTION, VALVE SPOOL
014	54580709	1	EA	KIT,SPOOL,COMPENSATOR
015	57731531	1	EA	INLET,SECTION

VALVE,9 SPOOL-INST,ELEC
 57535908

57535858

WRENCH CYL.INSTL-ELEC

WRENCH CYL.INSTL-ELEC

57535858

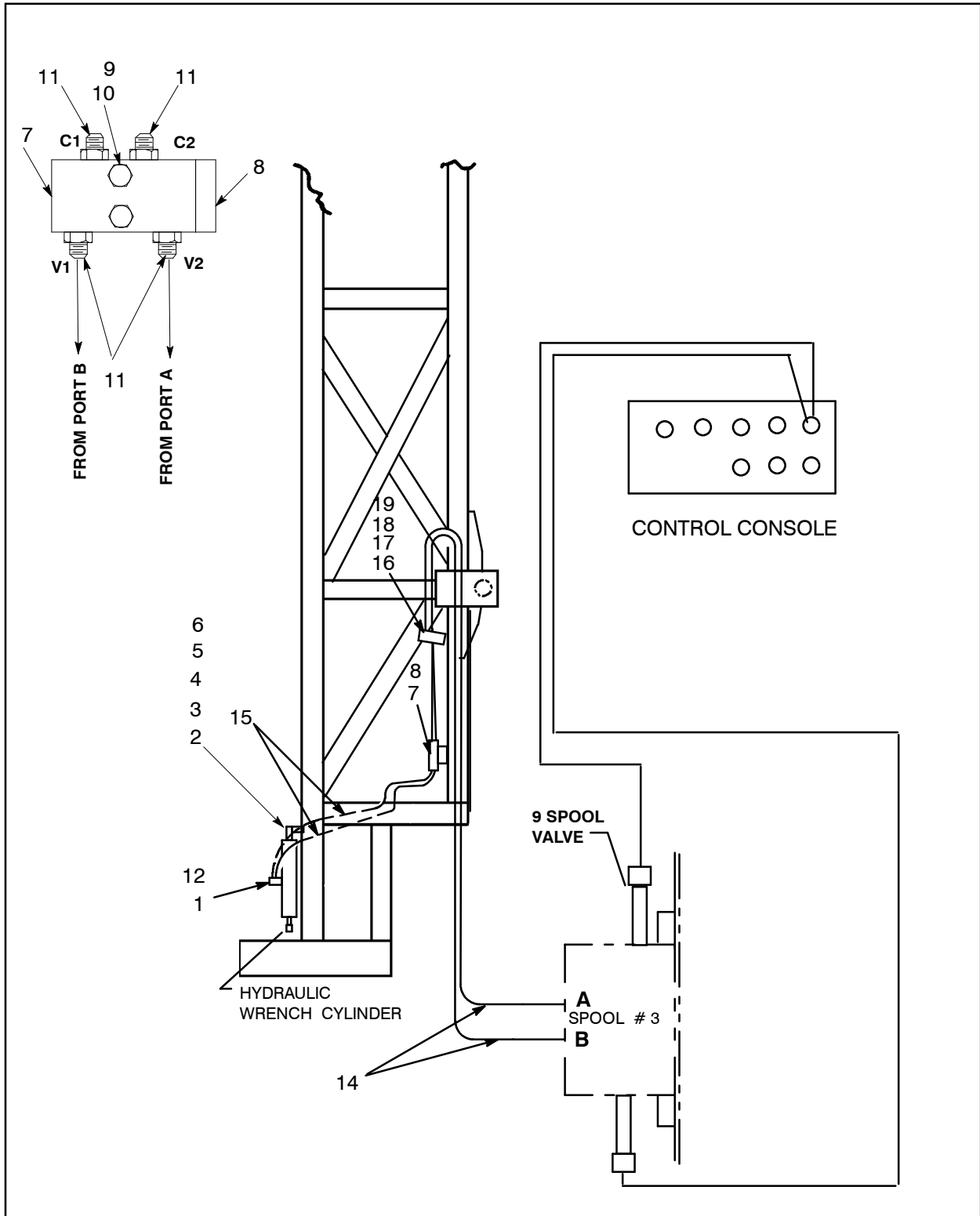


Figure 254 :WRENCH CYL.INSTL-ELEC
D57535858 REV 001

57535858 WRENCH CYL.INSTL-ELEC

WRENCH CYL.INSTL-ELEC
57535858

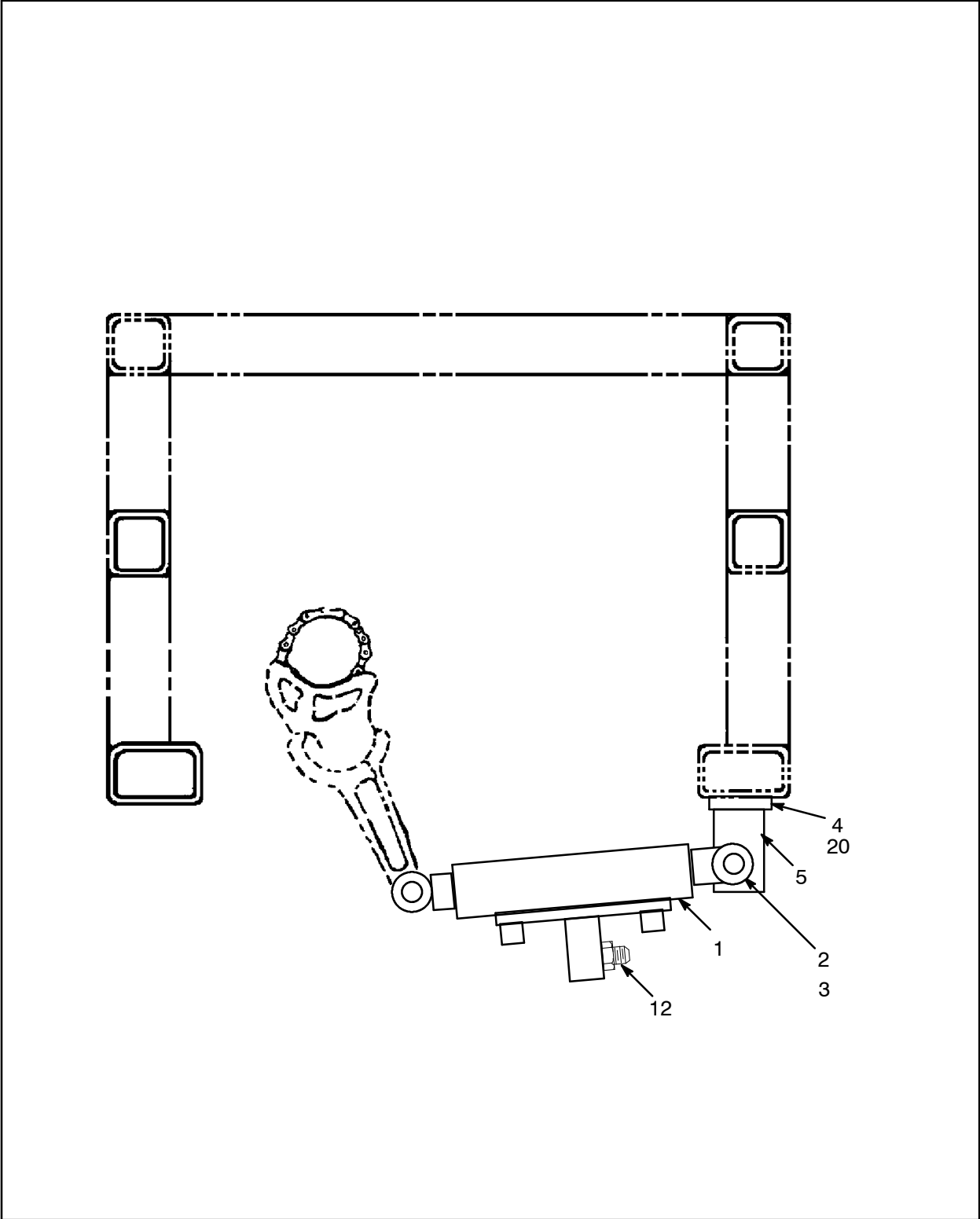


Figure 255 :WRENCH CYL.INSTL-ELEC
D57535858 REV 001

57535858 WRENCH CYL.INSTL-ELEC

WRENCH CYL.INSTL-ELEC 57535858

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57039638	1	EA	CYLINDER, HYDRAULIC
	57039810	1	EA	● - KIT,SEAL (See figure 256)
	57012676	1	EA	● - PLUG, NYLON
	57012684	1	EA	● - SCREW, SET
002	95342028	1	EA	PIN,HINGE
003	95093381	2	EA	PIN,COTTER
004	57391104	1	EA	BRACKET - WRENCH CYL MOUNT
005	57391112	1	EA	PIVOT - WRENCH CYL MOUNT
006	52233954	1	EA	CYL RETAINER
007	50462944	1	EA	VALVE,CHECK - DBL PILOTOP
008	57728255	1	EA	BAR, TAPPED
009	95943668	2	EA	SCREW,CAP,HEX
010	95934303	2	EA	WASHER,LOCK,PLATED
011	95419594	4	EA	CONNECTOR,STRT THRD
012	95371258	2	EA	FITTING, HYD
014	58148040	2	EA	HOSE ASSY
015	56964232	2	EA	HOSE ASSY
016	50034826	4	EA	CLAMP,HOSE,HALF
017	95931564	2	EA	NUT,HEX,FINISHED
018	95934766	2	EA	WASHER,LOCK,HELICAL
019	95920724	2	EA	SCREW, CAP - 1/4 - 20 X1 - 1/2
020	95201547	1	EA	FITTING,LUBE

57535858 WRENCH CYL.INSTL-ELEC



WRENCH CYL.INSTL-ELEC 57535858

57039810 KIT,SEAL

WRENCH CYL.INSTL--ELEC
57535858

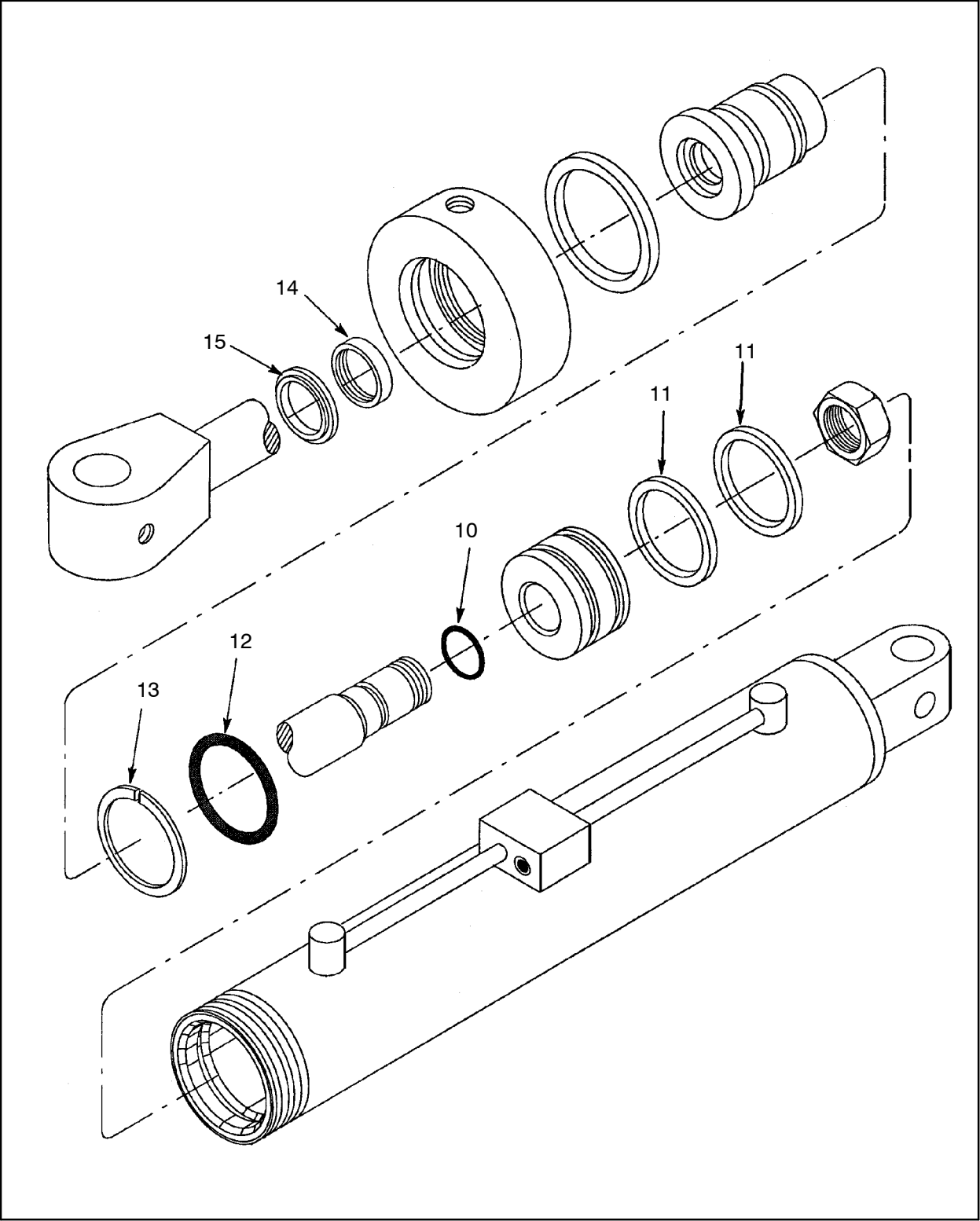


Figure 256 :KIT,SEAL
E57039638 REV 00

57039810 KIT,SEAL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
010	57326795	1	EA	O-RING
011	57326803	2	EA	U-CUP
012	57224081	1	EA	O-RING
013	57163529	1	EA	RING, BACK UP
014	57163453	1	EA	U-CUP
015	59322677	1	EA	WIPER

WRENCH CYL.INSTL-ELEC
57535858

57773301

PIPING,FAN/HOC,54"

PIPING,FAN/HOC,54"

57773301

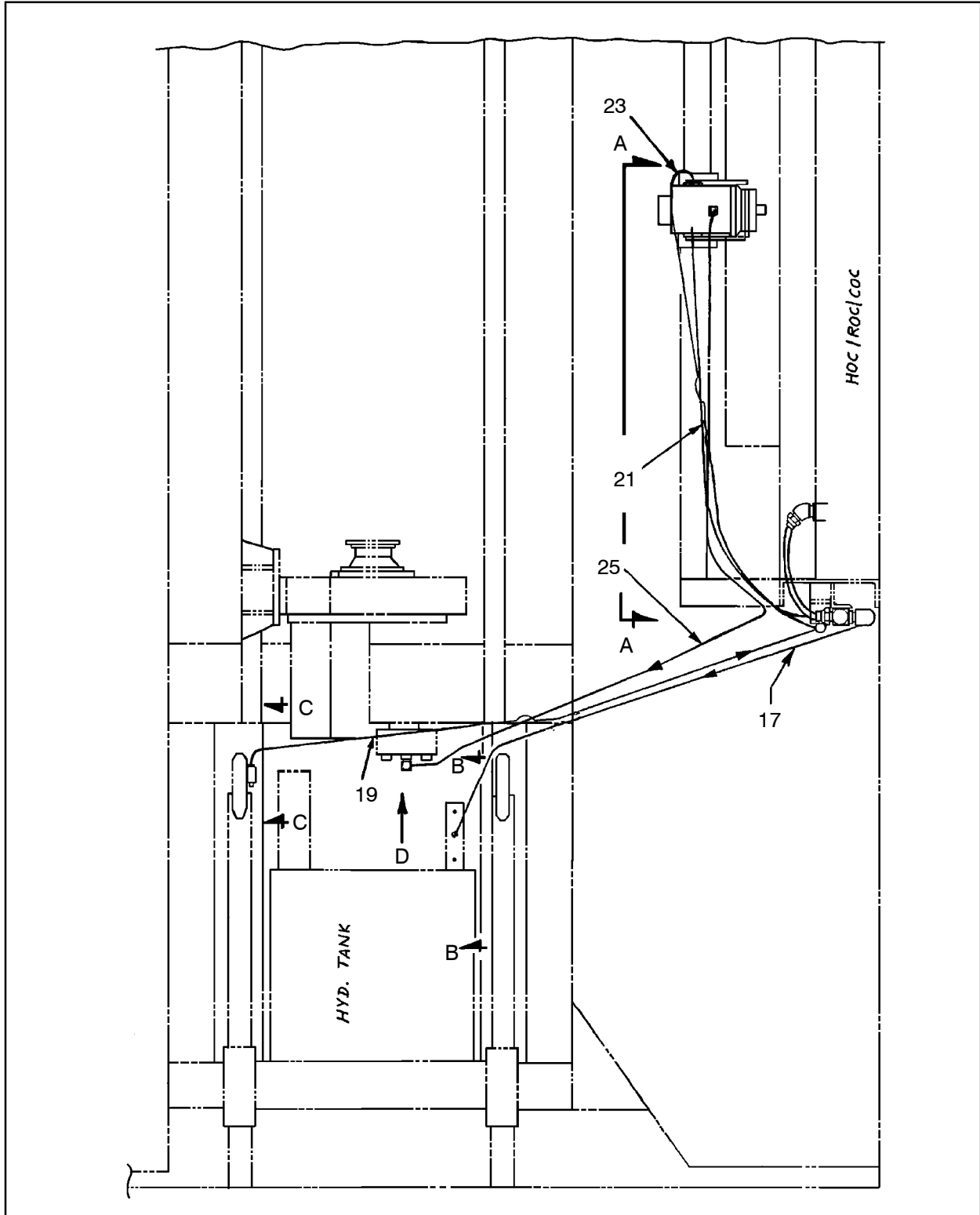
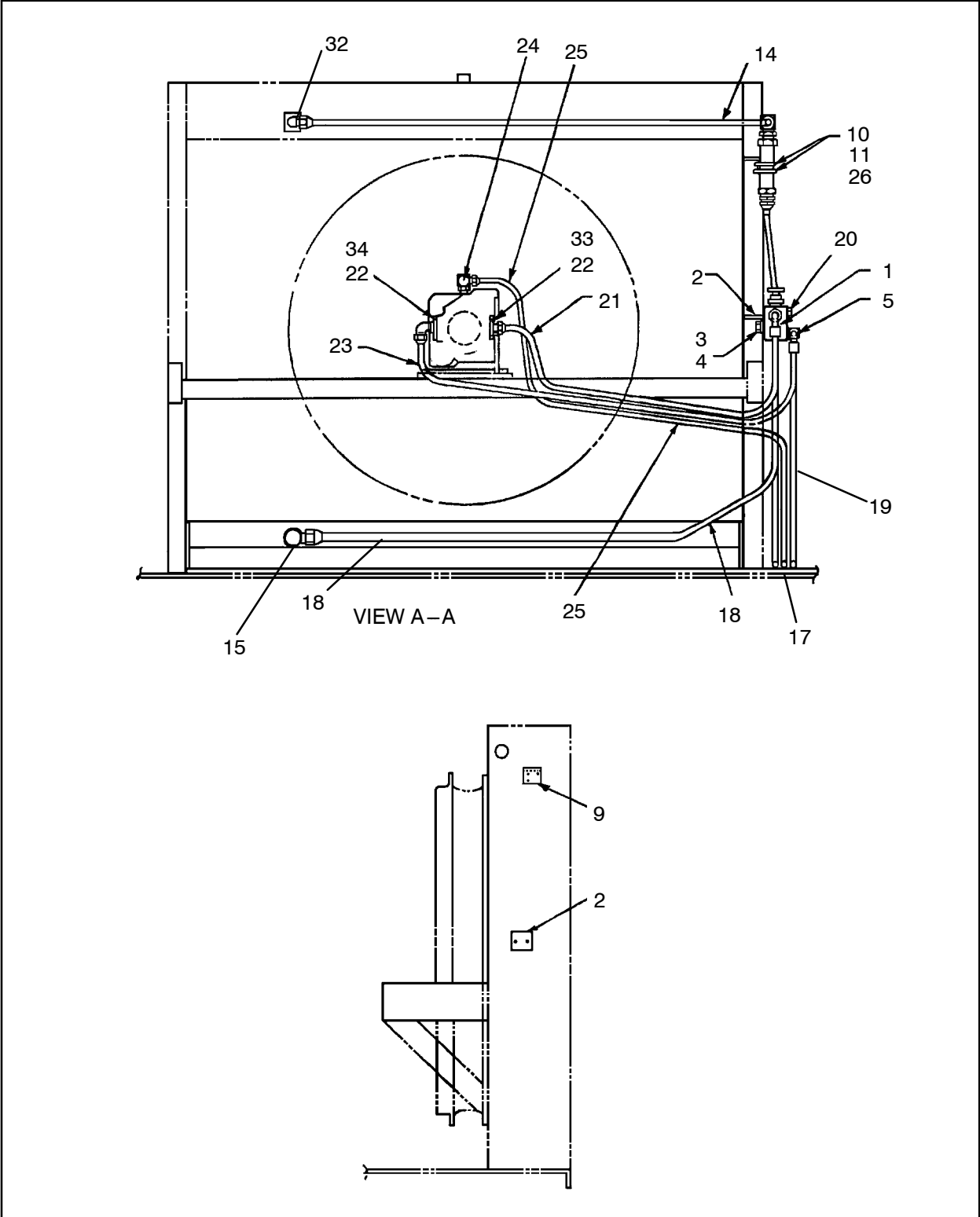


Figure 257 :PIPING,FAN/HOC,54"
D57661597 REV 006

57773301 PIPING,FAN/HOC,54"



PIPING,FAN/HOC,54"
57773301

Figure 258 :PIPING,FAN/HOC,54"
D57661597 REV 006

57773301 PIPING,FAN/HOC,54"

PIPING,FAN/HOC,54"
57773301

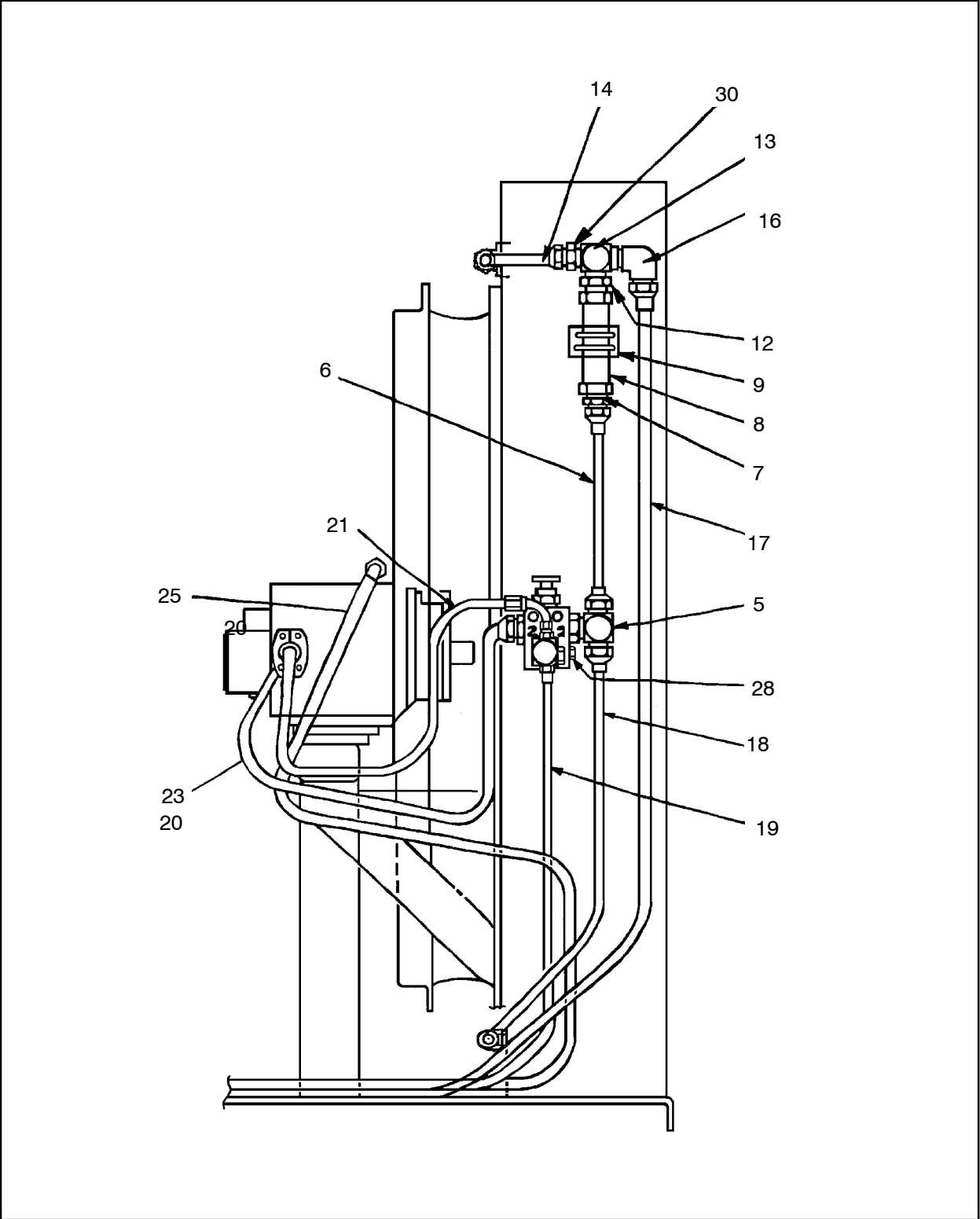


Figure 259 :PIPING,FAN/HOC,54"
D57661597 REV 006

57773301 PIPING,FAN/HOC,54”

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57142515	1	EA	VALVE, RELIEF- VENTED
002	57499196	1	EA	ANGLE
003	95934550	2	EA	CAPSCREW,HEX
004	95937413	2	EA	WASHER,LOCK,HELICAL
005	57482580	2	EA	TEE-JIC RUN/ORING
006	56947674	1	EA	HOSE,ASSM
007	95316956	1	EA	FITTING,HYD
008	50261825	1	EA	VALVE, CHECK
009	57481483	1	EA	ANGLE, MOUNTING-CHECKVLV
010	95381828	2	EA	U-BOLT,ROUND BEND
011	95922894	4	EA	NUT,HEX,FINISHED
012	95479861	1	EA	FITTING-STR EXT NPT
013	95280095	1	EA	TEE,FEMALE,NPTF
014	57773319	1	EA	HOSE,ASSEMBLY
015	95280160	1	EA	FITTING,HYD
016	95279410	1	EA	FITTING,HYD
017	52225596	1	EA	HOSE,ASSEMBLY
018	57773327	1	EA	HOSE,ASSEMBLY
019	58082900	1	EA	HOSE ASSY
020	95371217	1	EA	CONNECTOR,STRT THRD
022	56950579	2	EA	KIT,SPLIT FLANGE
023	57714719	1	EA	HOSE ASSEMBLY
024	95376141	1	EA	ELBOW,90DEG STRT THRD
025	57464760	1	EA	HOSE ASSY
026	95937413	4	EA	WASHER,LOCK,HELICAL
028	95343596	2	EA	PLUG,HEX HEAD,O’RING
030	95219762	1	EA	ADAPTER
032	95329983	1	EA	CONNECTOR,STRAIGHT THRD
033	56986821	1	EA	ADAPTER
034	56986821	1	EA	ADAPTER

PIPING,FAN/HOC,54”

57773301

ELECTRICAL SYSTEM

SECTION
ELECTRICAL SYSTEM



57656167

WIRING,ENG CAT 2 STRTR

WIRING,ENG CAT 2 STRTR

57656167

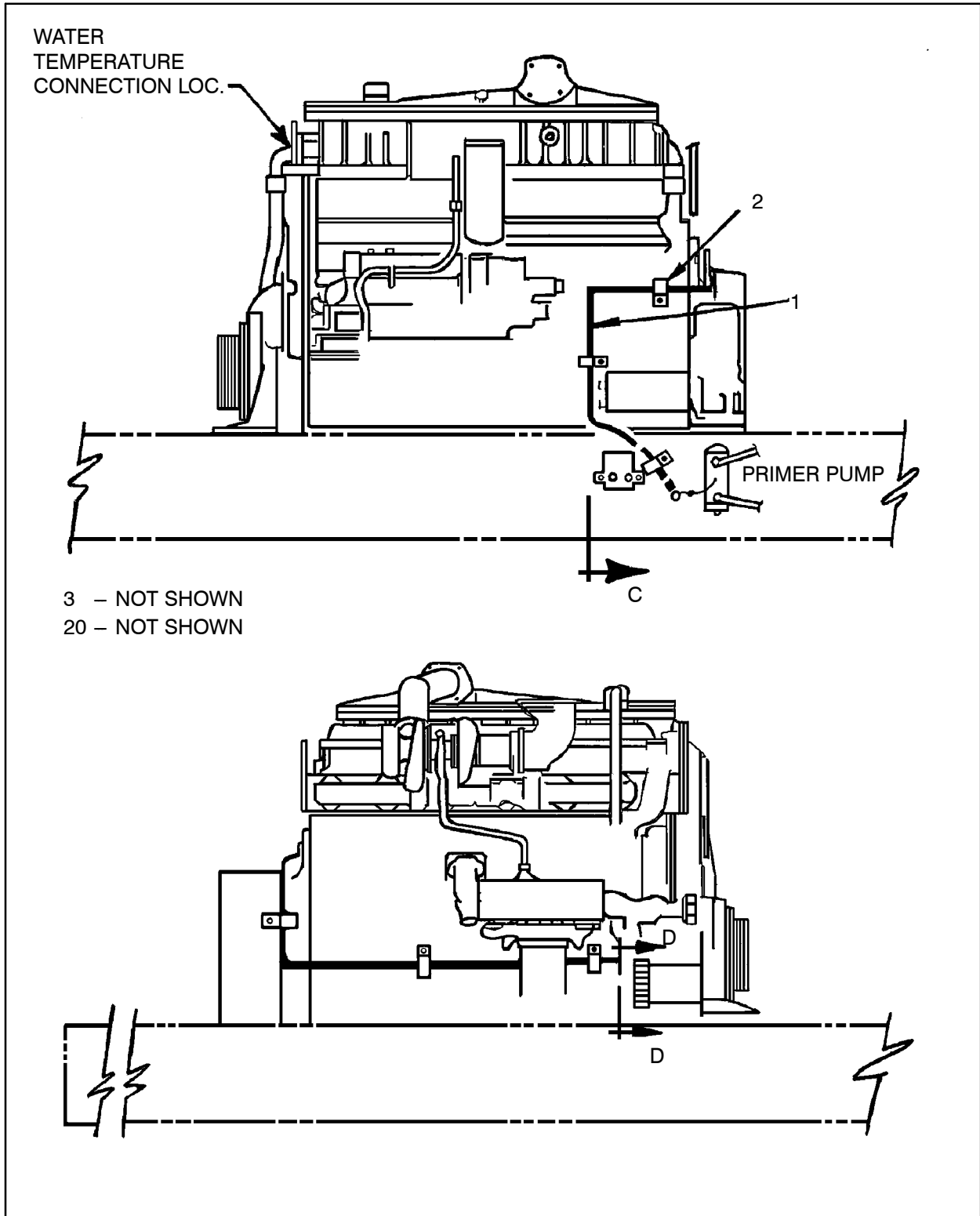
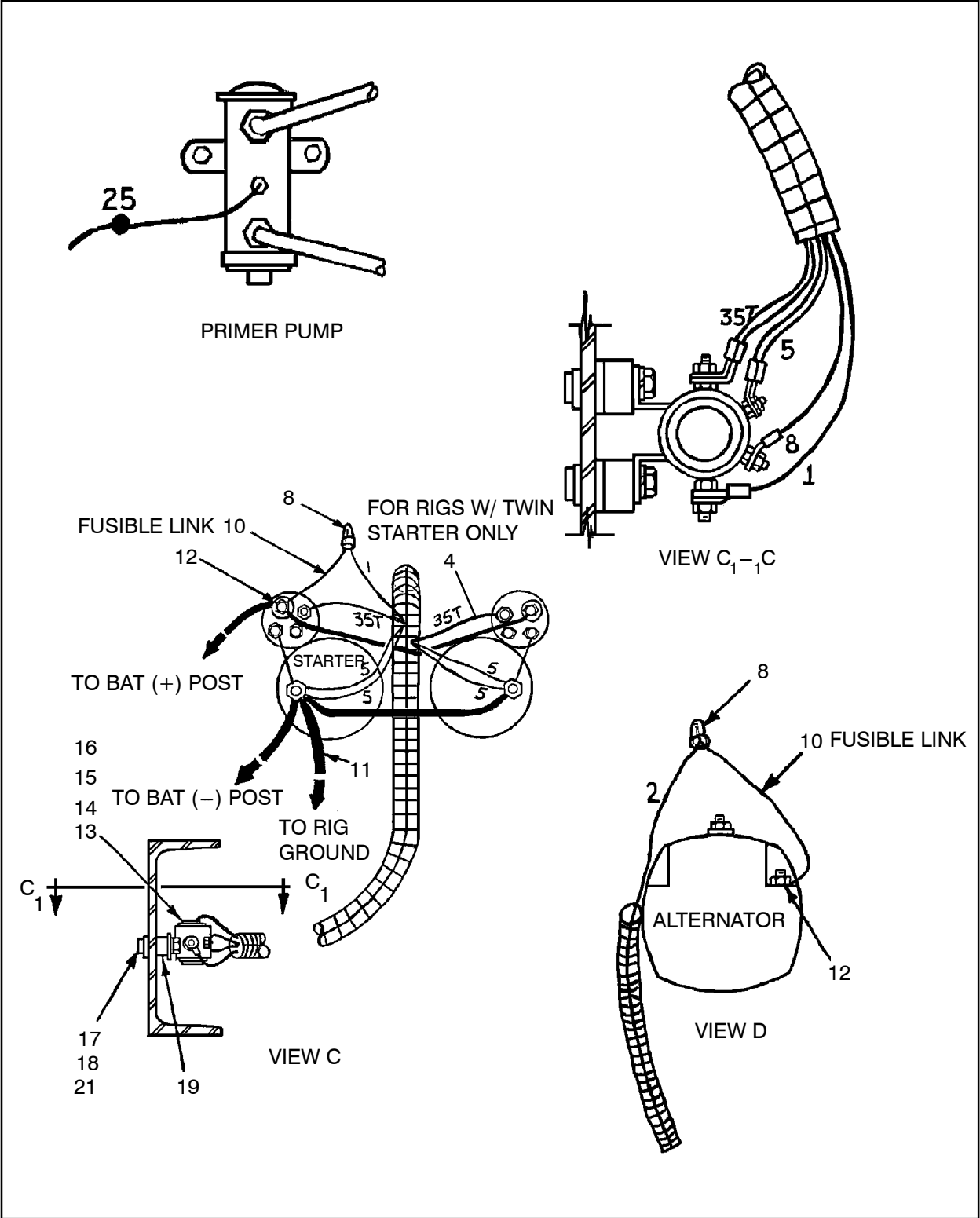


Figure 260 :WIRING,ENG CAT 2 STRTR
D57656167 REV 002

57656167 WIRING,ENG CAT 2 STRTR



WIRING,ENG CAT 2 STRTR 57656167

Figure 261 :WIRING,ENG CAT 2 STRTR
 D57656167 REV 002

57656167 WIRING,ENG CAT 2 STRTR

WIRING,ENG CAT 2 STRTR
57656167

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57656159	1	EA	HARNES,ENG C16 2 STRTR
002	95301859	8	EA	CLAMP,HOSE
003	56950652	1	EA	WIRE, GROUND
	56921414	1	EA	●- TERMINAL,12-10,10 RING
	56921430	1	EA	●- TERMINAL,12-10,1/4 RING
	56950645	1	EA	●- WIRE, ELECTRIC
004	57412710	2	EA	CABLE, STARTER JUMPER
008	50695063	2	EA	CONNECTOR,12 RED
010	56999360	2	EA	WIRE LINK-9
	56987795	9.00	IN	●- WIRE,LINK-#12
011	52246519	1	EA	CABLE,GROUND-1/0 X 36
012	95359329	2	EA	TERMINAL,12-10,1/2 RING
013	59956466	2	EA	RELAY,SOLENOID-24VMARINE
014	95922183	2	EA	WASHER,FLAT
015	95931564	2	EA	NUT,HEX,FINISHED
016	95934766	2	EA	WASHER,LOCK,HELICAL
017	57141939	2	EA	FASTENER,1/4-20 TEENUT
018	56784267	1	EA	ADHESIVE
019	57139131	6	EA	MOUNT,FLEX-BOLTSANDWICH
020	57168916	6.00	OZ	VARNISH, INSULATING
021	95934303	2	EA	WASHER,LOCK,PLATED

57656167 WIRING,ENG CAT 2 STRTR



WIRING,ENG CAT 2 STRTR 57656167

57541930 LIGHTS,NIGHT-9 LIGHT PKG

LIGHTS,NIGHT-9 LIGHT PKG
57541930

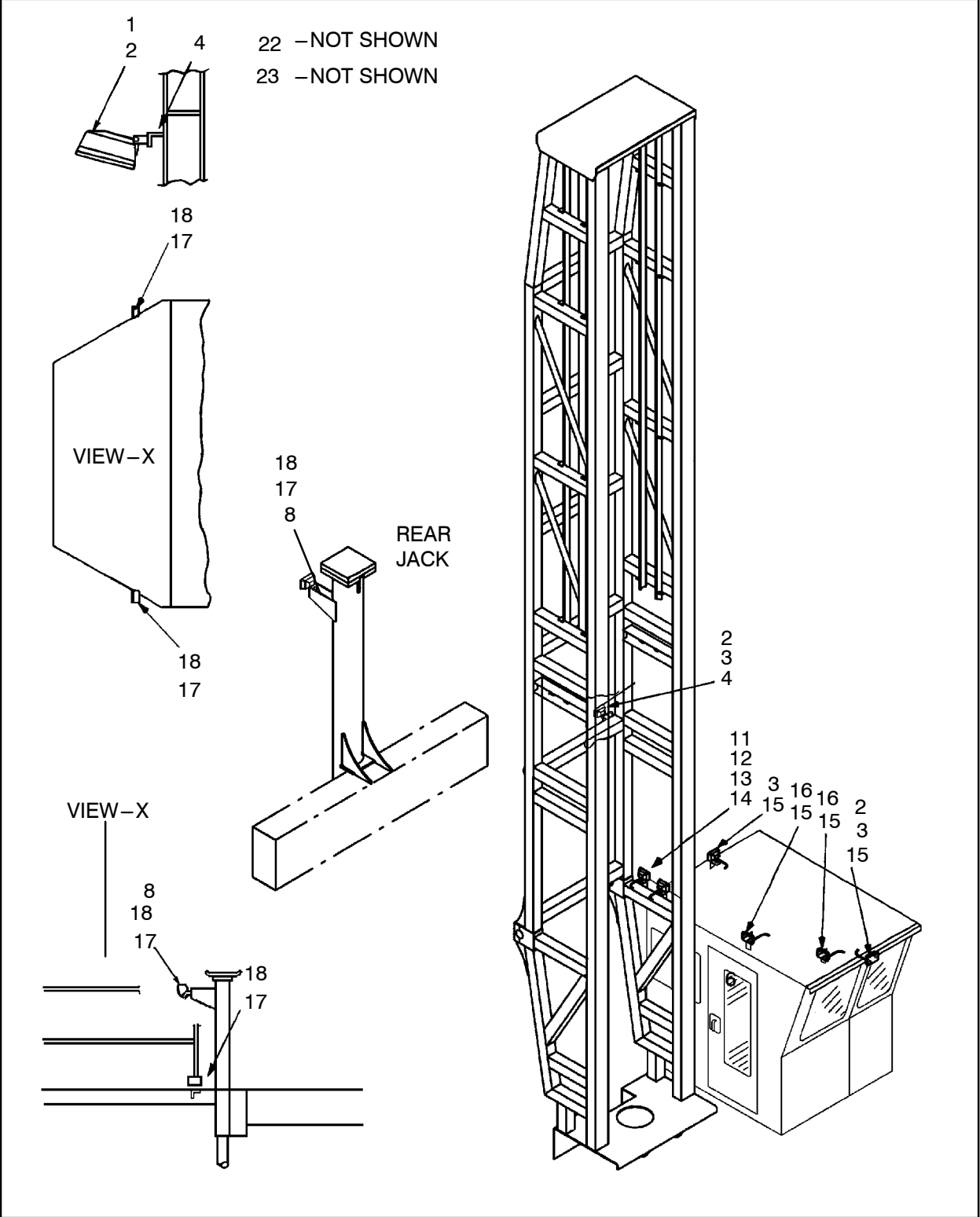
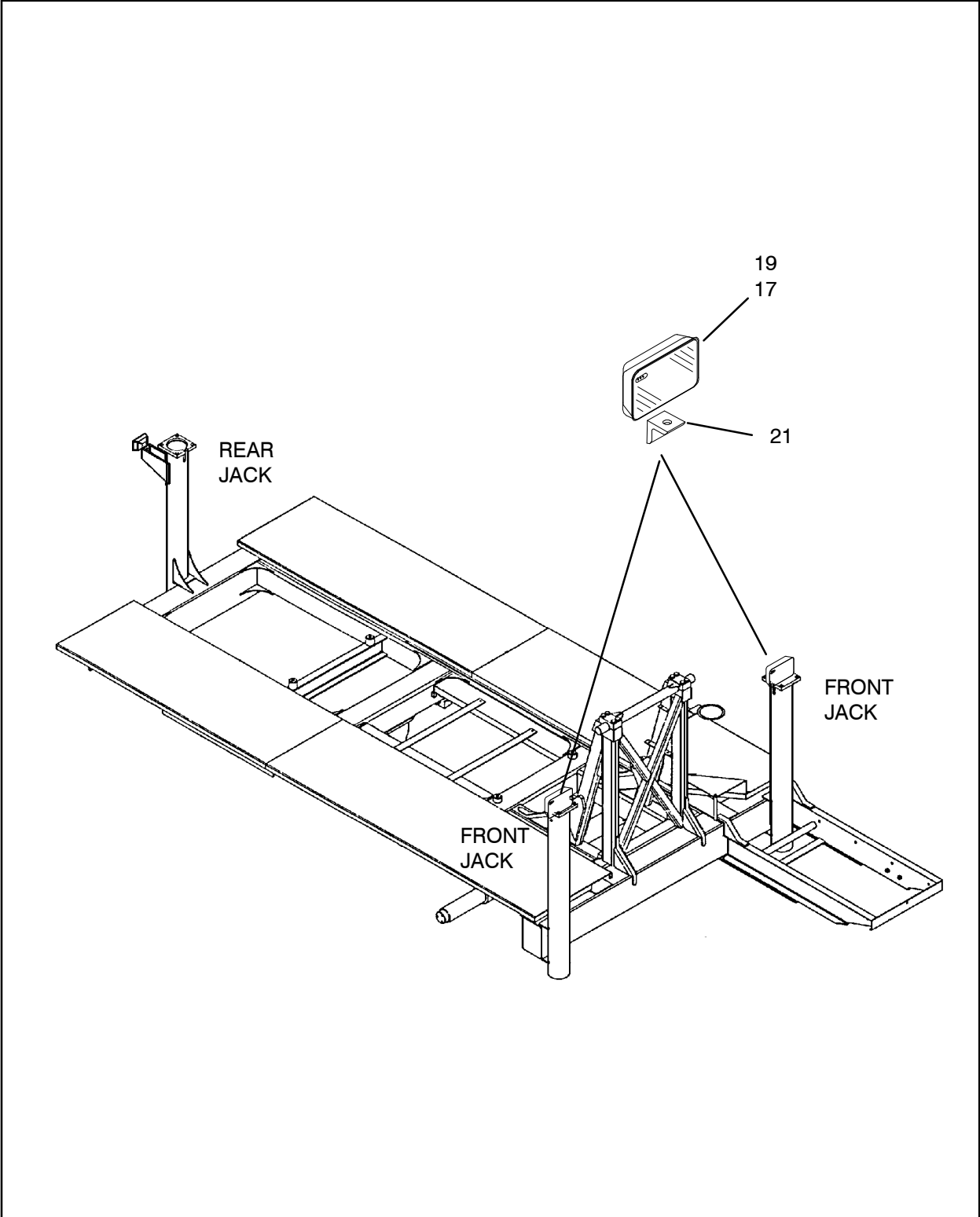


Figure 262 :LIGHTS,NIGHT-9 LIGHT PKG
D57541930 REV 005

57541930 LIGHTS,NIGHT-9 LIGHT PKG



LIGHTS,NIGHT-9 LIGHT PKG

57541930

Figure 263 :LIGHTS,NIGHT-9 LIGHT PKG
D57541930 REV 005

57541930 LIGHTS,NIGHT-9 LIGHT PKG

LIGHTS,NIGHT-9 LIGHT PKG
 57541930

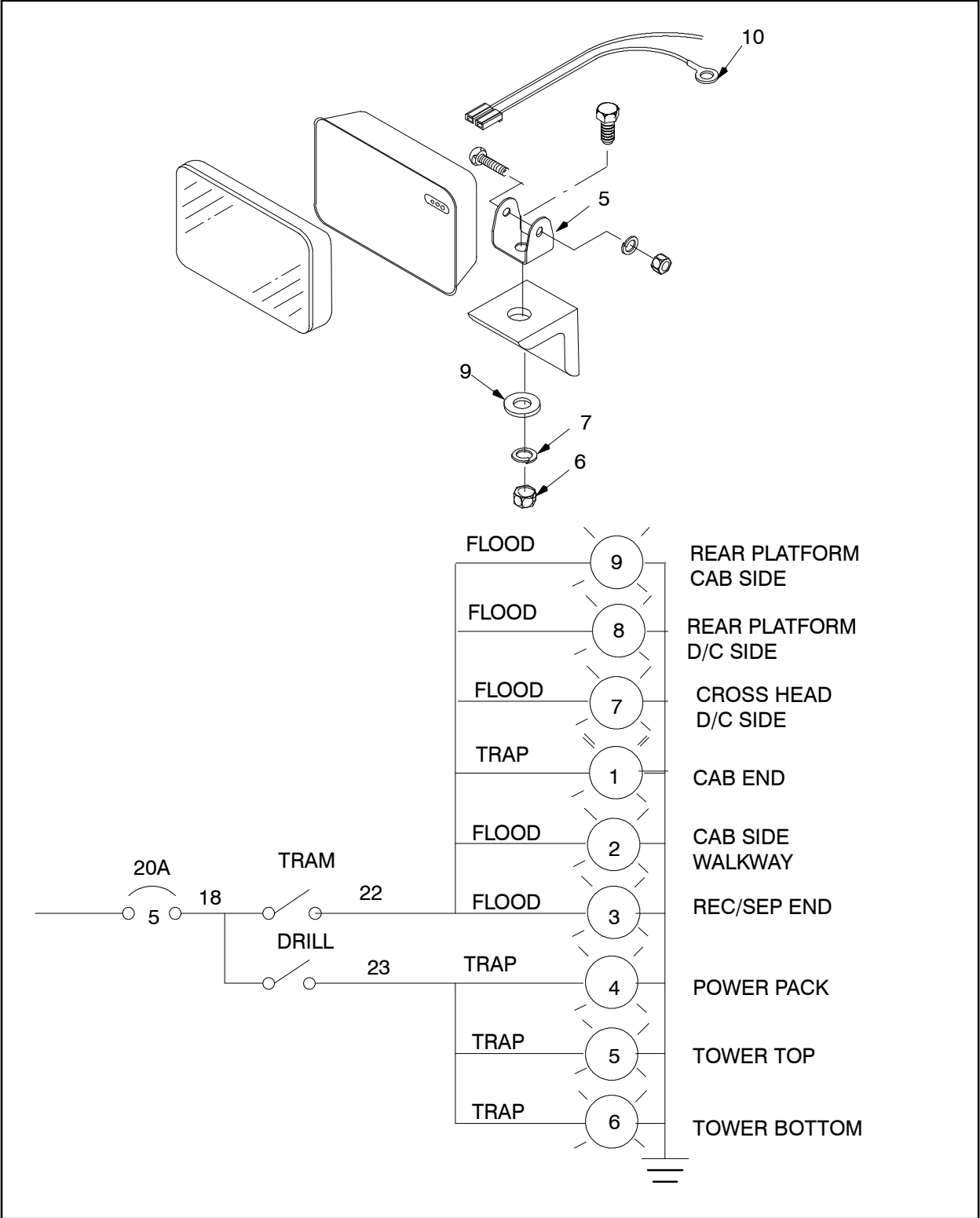


Figure 264 :LIGHTS,NIGHT-9 LIGHT PKG
 D57541930 REV 005

57541930 LIGHTS,NIGHT –9 LIGHT PKG

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57157885	1	EA	HOUSING, 4X6 LIGHT
002	57157893	1	EA	LAMP, TRAP – 70W HALOGEN
003	57147282	2	EA	LAMP, FLOOD – 70W HALOGEN
004	56790330	1	EA	ANGLE
005	95920682	9	EA	SCREW,CAP,HEX
006	95922654	9	EA	WASHER,LOCK
007	95922894	9	EA	NUT,HEX,FINISHED
008	57330110	1	EA	BAR, W/HOLES, 3/8X2X11
009	95922233	9	EA	WASHER,FLAT,WIDE
010	59854943	6	EA	CONNECTOR,16 – 14,FEMALE
011	95301834	7	EA	CLAMP,HOSE
012	95934550	7	EA	SCREW,CAP,HEX
013	95922894	7	EA	NUT,HEX,FINISHED
014	95937413	7	EA	WASHER,LOCK,HELICAL
015	57157885	4	EA	HOUSING, 4X6 LIGHT
016	57157893	2	EA	LAMP, TRAP – 70W HALOGEN
017	57157885	4	EA	HOUSING, 4X6 LIGHT
018	57147282	3	EA	LAMP, FLOOD – 70W HALOGEN
019	57157893	1	EA	LAMP, TRAP – 70W HALOGEN
021	56790330	1	EA	ANGLE
022	57400715	12	EA	SEAL,14 – 12AWG,PIN,CABLE
023	59854828	12	EA	TERMINAL,16 – 14,MALE PIN

LIGHTS,NIGHT – 9 LIGHT PKG
57541930

56245384 WIRING,STD, ELEC RIG

WIRING,STD, ELEC RIG
56245384

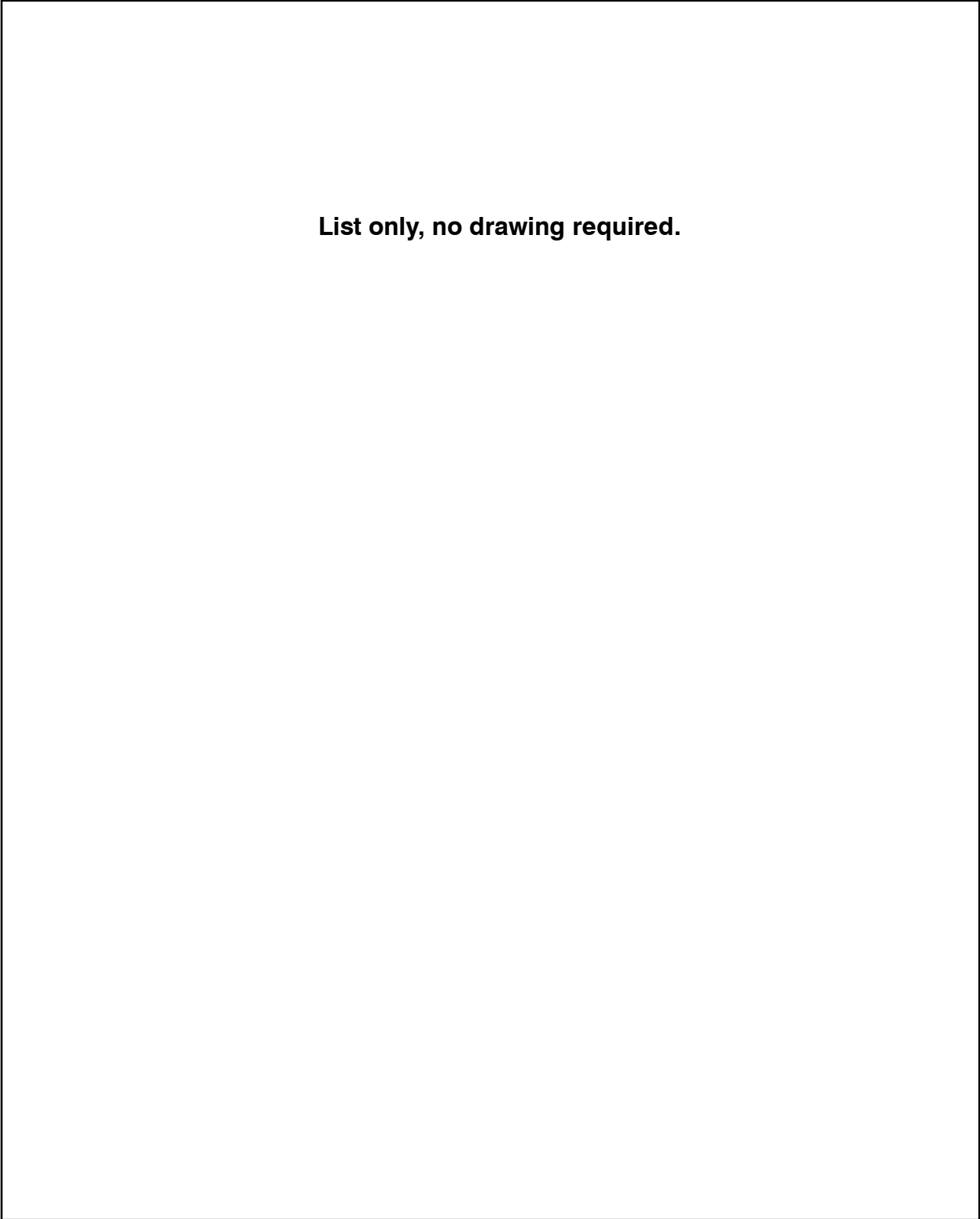


Figure 265 :WIRING,STD, ELEC RIG
NONE REV 000

56245384 WIRING,STD, ELEC RIG

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
005	52240959	14	EA	PLATE, TAPPED
005	52240959	16	EA	PLATE, TAPPED
006	52175809	3	EA	BOX, 1/2 STONCO
007	52240397	3	EA	BOX,3/4 STONCO
044	95377743	10	EA	OUTLET, BODY
045	95344818	10	EA	COVER, 1/2
046	95344867	10	EA	GASKET, COVER-1/2
047	95344727	5	EA	OUTLET BODY
048	95344826	5	EA	COVER, 3/4
049	95344875	5	EA	GASKET, COVER-3/4
050	57443525	200	EA	BLOCK,UK10 TERMINAL
051	57429748	20	EA	HOLDER, LOCKING END
052	57429730	20	EA	COVER, TERMINAL BLOCKEND
053	57221855	120.00	IN	MOUNTING RAIL (DIN)
054	57435034	10	EA	BRIDGE, ELEC. INSULATED
055	57455586	600	EA	SLEEVE, WIRE TRANSPARENT
056	57455594	200	EA	SLEEVE, WIRE TRANSPARENT
057	57455602	30	EA	SLEEVE, WIRE TRANSPARENT
058	57471344	500	EA	CHARACTER, WIRE SLEEVE 0
059	57471351	500	EA	CHARACTER, WIRE SLEEVE 1
060	57471369	500	EA	CHARACTER, WIRE SLEEVE 2
061	57471377	500	EA	CHARACTER, WIRE SLEEVE 3
062	57471385	400	EA	CHARACTER, WIRE SLEEVE 4
063	57471393	600	EA	CHARACTER, WIRE SLEEVE 5
064	57471401	300	EA	CHARACTER, WIRE SLEEVE 6
065	57471419	300	EA	CHARACTER, WIRE SLEEVE 7
066	57471427	300	EA	CHARACTER, WIRE SLEEVE 8
067	57471435	300	EA	CHARACTER, WIRE SLEEVE 9
068	57471443	100	EA	CHARACTER, WIRE SLEEVE A
069	57471450	50	EA	CHARACTER, WIRE SLEEVE B
070	57522443	120	EA	CHARACTER, WIRESLEEVE- E
071	57455628	10	EA	LABEL, 1-HOLE ADHESIVE
072	57036881	1	EA	BAR, COPPER
080	95414033	2	EA	OUTLET BODY
082	57427148	2	EA	ADAPTER, 1-1/2 PVC
083	52236544	2	EA	GASKET, 1-1/2
084	95414058	2	EA	COVER, 1.5

WIRING,STD, ELEC RIG
56245384

56245384 WIRING,STD, ELEC RIG

WIRING,STD, ELEC RIG
56245384

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
085	95414066	2	EA	GASKET, COVER-1-1/2
086	95482451	2	EA	CONNECTOR, 1 45 DEG
087	52236551	2	EA	GASKET, 1
088	58081647	50	EA	RIVET, 1/8 DIA X .357POP
089	57387904	10	EA	CONNECTOR, 2-WAY
090	59854828	25	EA	TERMINAL, 14-16 AWG MALE
091	57400715	50	EA	SEAL, 14-12 AWG CABLE
092	59854943	10	EA	CONNECTOR, 2-WAY FEMALE
093	57176604	25	EA	TERMINAL,PACKARD SLEEVE
096	56954852	1	EA	CHANNEL, DUCT
097	56954860	1	EA	COVER, DUCT
098	57472839	1	EA	CHANNEL, WIRING DUCT
099	57472847	1	EA	COVER, WIRING DUCT
100	57435075	2	EA	BRIDGE, ELEC. INSULATED
101	57429714	7	EA	BLOCK, 6MM COMPONENTELEC
102	57429722	7	EA	PLUG, 6MM COMPONENT
103	59356907	1	EA	CONNECTOR, 3-WAY, MALE
104	59895151	1	EA	CONNECTOR, 3-WAY,FEMALE
105	57196677	7	EA	DIODE, 3A, 600V
107	57387904	4	EA	CONNECTOR, 2-WAY
108	59854828	8	EA	TERMINAL, 14-16 AWG MALE
109	57400715	16	EA	SEAL, 14-12 AWG CABLE
110	59854943	4	EA	CONNECTOR, 2-WAY FEMALE
111	52240397	1	EA	BOX,3/4 STONCO
112	95735049	1	EA	OUTLET BODY
113	95344719	1	EA	OUTLET BODY
114	95344818	2	EA	COVER, 1/2
115	95344867	2	EA	GASKET, COVER-1/2
116	95368536	4	EA	CONNECTOR, 1/2 45 DEG
117	95361390	2	EA	CONNECTOR, 1/2 90 DEG
118	95318457	1	EA	CONNECTOR, 3/4 90 DEG
119	95256863	3	EA	BUSHING,REDUCING-.75X.50
120	95245221	4	EA	CONNECTOR, STRAIGHT-1/2
121	95256749	4	EA	CLAMP-3/4
122	95256723	4	EA	CLAMP-1/2
123	57433781	1	EA	POTENTIOMETER,500-OHM
124	56263452	6	EA	CONNECTOR, CORD GRIP

56245384 WIRING,STD, ELEC RIG

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
125	52236569	10	EA	GASKET, 3/4
126	52236577	10	EA	GASKET, SEALING
127	52236544	1	EA	GASKET, 1-1/2
128	50625839	10	EA	BUSHING, CONDUIT
129	50625847	10	EA	BUSHING, CONDUIT-3/4
130	50628726	1	EA	BUSHING
131	52240959	12	EA	PLATE, TAPPED
132	95361853	2	EA	CONNECTOR, 1.5 X 45 DEG
133	58814419	1	EA	ELECT. CONN, 4 WAY, MALE
134	57558454	1	EA	HARNESS, MAIN PUMPS
135	56277759	4.00	IN	TUBING,SHINK-1/8 DIA.
136	95985925	12	EA	TERMINAL, FEMALE
137	54501093	2	EA	TUBING,SHRINK 1/4"

WIRING,STD, ELEC RIG

 56245384

57775934 WIRING,BASIC CAT

There is no drawing available at this time.

WIRING,BASIC CAT
57775934

Figure 266 :WIRING,BASIC CAT
PENDING REV 000

57775934 WIRING,BASIC CAT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57665044	1	EA	BOX,ELEC ASM TIER 2
	57684888	120	EA	● - TERMINAL,BLOCK
	57684979	120	EA	● - MARKER,TERMINAL
	57429748	4	EA	● - HOLDER, LOCKING END
002	57549503	1	EA	BRACKET, ELEC BOX 24X20
003	95920682	4	EA	CAPSCREW,HEX
004	95937413	4	EA	WASHER,LOCK,HELICAL
005	95922373	8	EA	WASHER,FLAT
006	95922894	4	EA	NUT,HEX,FINISHED
007	57549941	1	EA	BOX, ELEC ASSY-8X6X3.5
	57443525	17	EA	● - BLOCK,UK10 TERMINAL
	57429748	2	EA	● - HOLDER, LOCKING END
008	56257553	2	EA	BRACKET-ELEC BOX, 8X6
009	95934816	4	EA	CAPSCREW,HEX
010	95934766	4	EA	WASHER,LOCK,HELICAL
011	95922324	8	EA	WASHER,FLAT,NARROW
012	95931564	4	EA	NUT,HEX,FINISHED
013	57366387	1	EA	ALARM,BACKUP-12 TO36VDC
014	57014672	1	EA	ANGLE
015	95929006	2	EA	CAPSCREW
016	95934303	2	EA	WASHER,LOCK,PLATED
017	95922225	2	EA	WASHER,FLAT
018	95929782	2	EA	NUT,HEX,FINISHED
019	57549982	1	EA	HARNESS WIRE-BOX TO BOX
020	56256605	1	EA	HARNESS-6&9 SPOOL VALVE (See figure 267)
021	95378873	1	EA	CLAMP,HOSE
022	95104147	1	EA	CAPSCREW,HEX
023	95934733	1	EA	WASHER,LOCK
024	95922902	1	EA	NUT,HEX,FINISHED,PLATED
025	57662876	1	EA	HARNESS,WIRE ELEC BOX

WIRING,BASIC CAT
57775934

56256605 HARNESS-6&9 SPOOL VALVE

WIRING,BASIC CAT
57775934

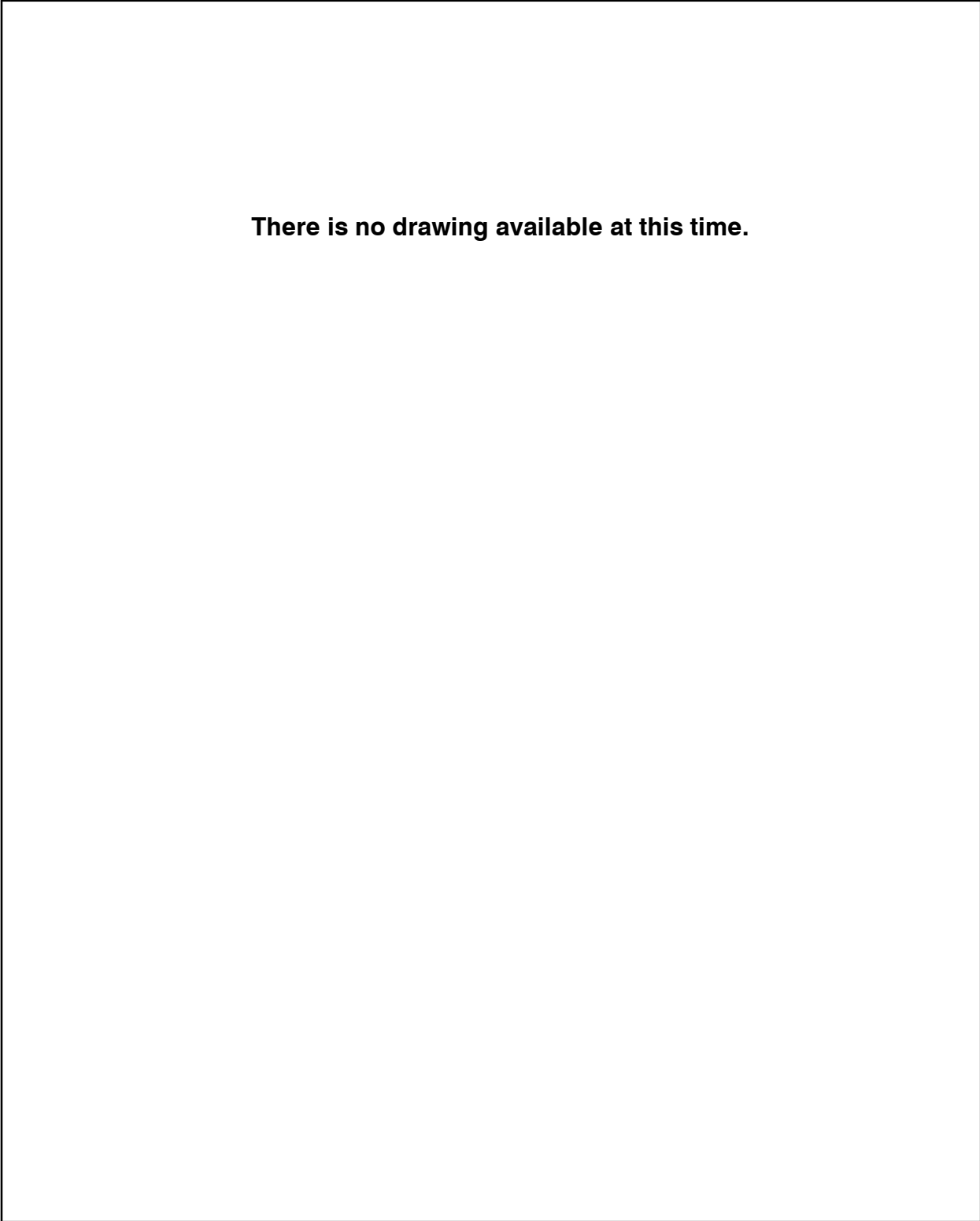


Figure 267 :HARNESS-6&9 SPOOL VALVE
A56256605 REV 000

56256605 HARNESS-6&9 SPOOL VALVE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	59854943	32	EA	CONNECTOR,16-14,FEMALE
002	59854828	64	EA	TERMINAL,16-14,MALE PIN
003	57400715	64	EA	SEAL,14-12AWG,PIN,CABLE
004	50249655	6.00	IN	WIRE,14AWG-BLACK
005	50249671	6.00	IN	WIRE,14AWG-WHITE
006	95333381	120	EA	CONNECTOR
007	95483939	1.00	FT	CONDUIT, FLEX-1-1/2

WIRING,BASIC CAT
 57775934

57775991 DIAGRAM,WIRING,CAT

There is no drawing available at this time.

DIAGRAM,WIRING,CAT
57775991

Figure 268 :DIAGRAM,WIRING,CAT
PENDING REV 000

57775991 DIAGRAM,WIRING,CAT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57733160	1	EA	HARNESS,ENG CAT C15/C18
002	57775694	1	EA	HARNESS,JUMPER CLS
003	57760555	1	EA	HARNESS,CAN & POWER
004	57744674	4	EA	HARNESS,GAUGE
005	57744682	1	EA	RESISTOR,TERMINATION

DIAGRAM,WIRING,CAT
57775991



SECTION

OPTIONS

57535882

DUSTCOLLECTOR,3600-ELEC

DUSTCOLLECTOR,3600-ELEC

57535882

28 - BRACKET INSTALLATION (NOT SHOWN)
19 - (NOT SHOWN)

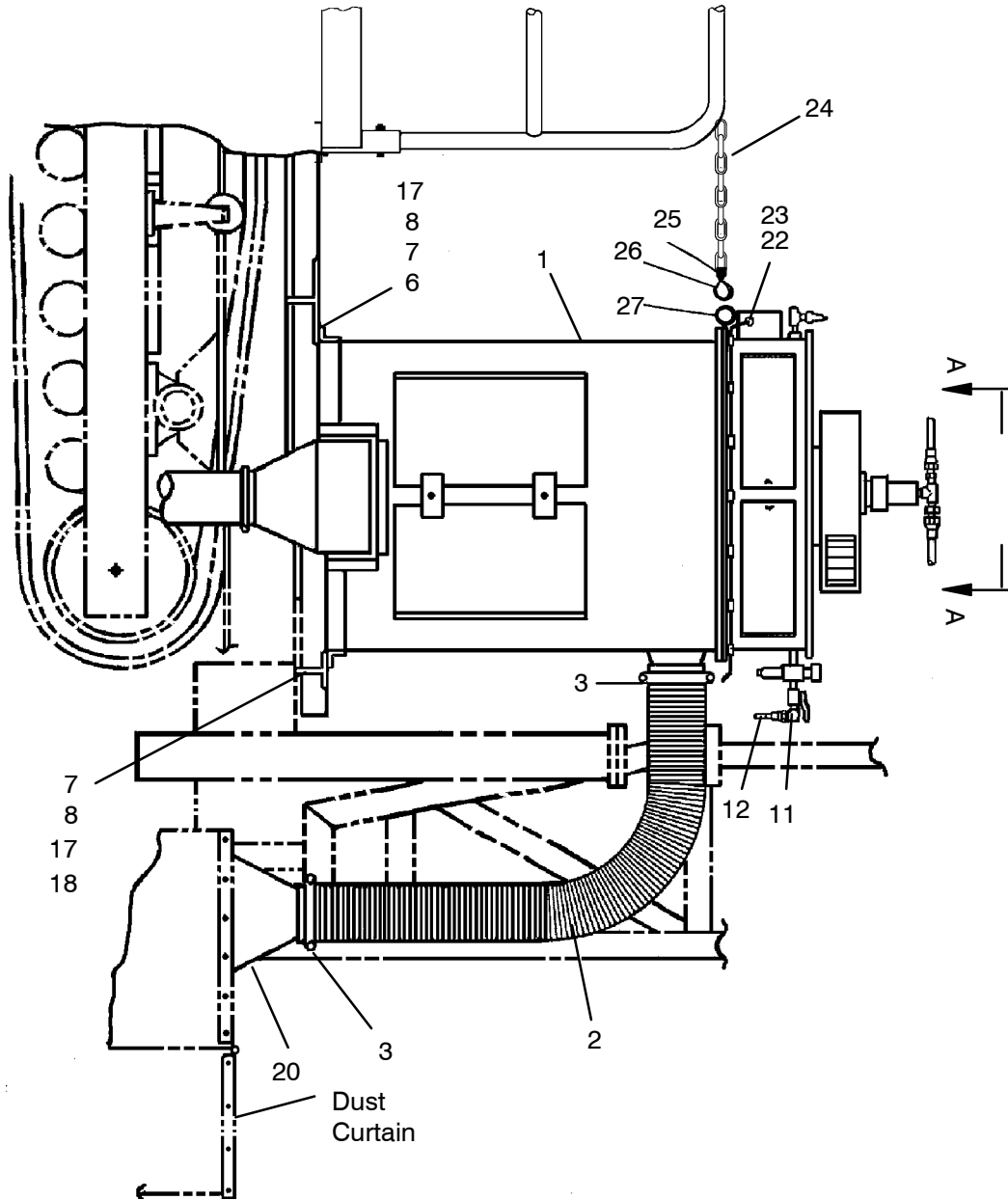
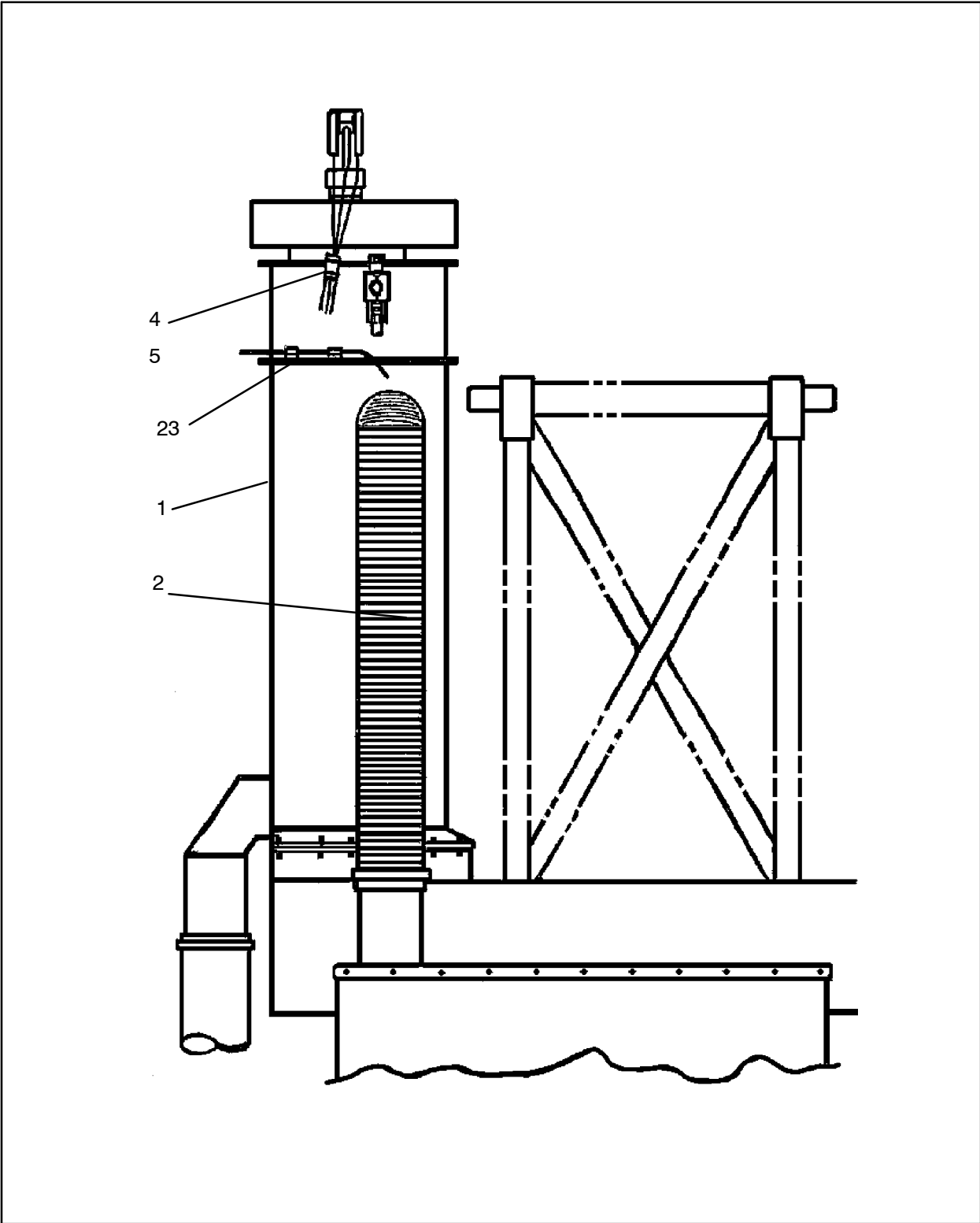


Figure 269 :DUSTCOLLECTOR,3600-ELEC
E57535882 REV 009

57535882 DUSTCOLLECTOR,3600-ELEC



DUSTCOLLECTOR,3600-ELEC
57535882

Figure 270 :DUSTCOLLECTOR,3600-ELEC
E57535882 REV 009

57535882 DUSTCOLLECTOR,3600-ELEC

DUSTCOLLECTOR,3600-ELEC
57535882

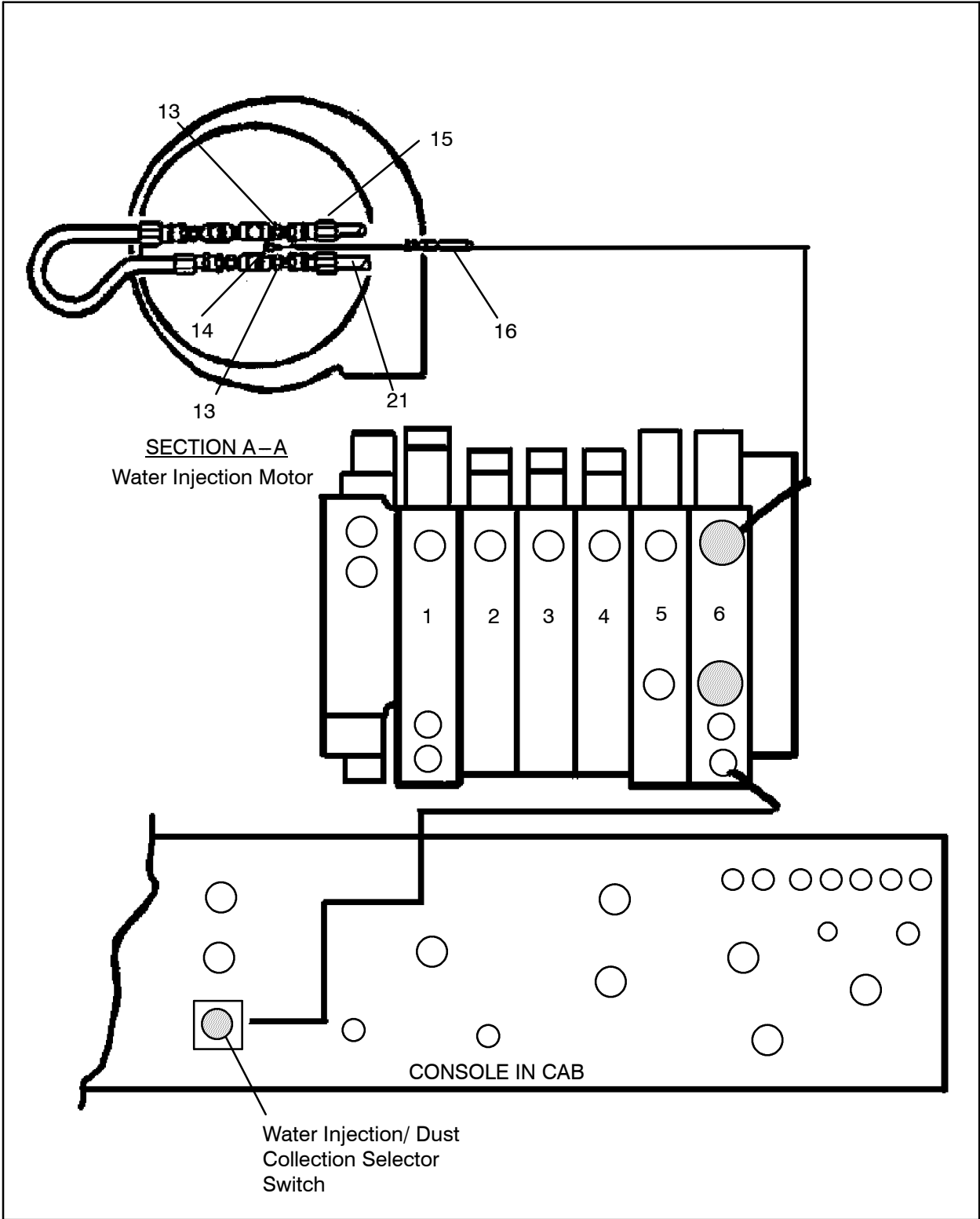
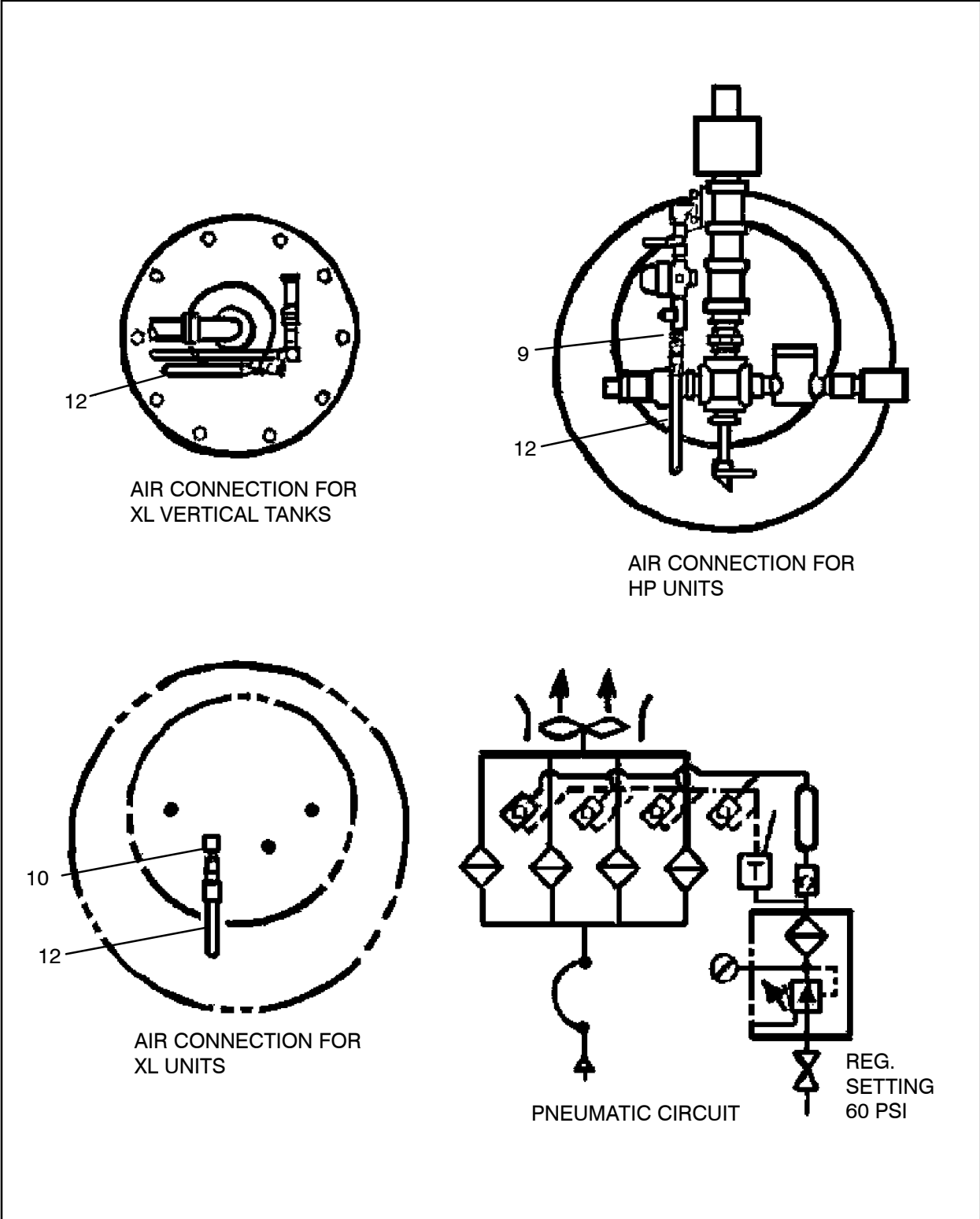


Figure 271 :DUSTCOLLECTOR,3600-ELEC
E57535882 REV 009

57535882 DUSTCOLLECTOR,3600-ELEC



DUSTCOLLECTOR,3600-ELEC
57535882

Figure 272 :DUSTCOLLECTOR,3600-ELEC
E57535882 REV 009

57535882 DUSTCOLLECTOR,3600 – ELEC

DUSTCOLLECTOR,3600 – ELEC
57535882

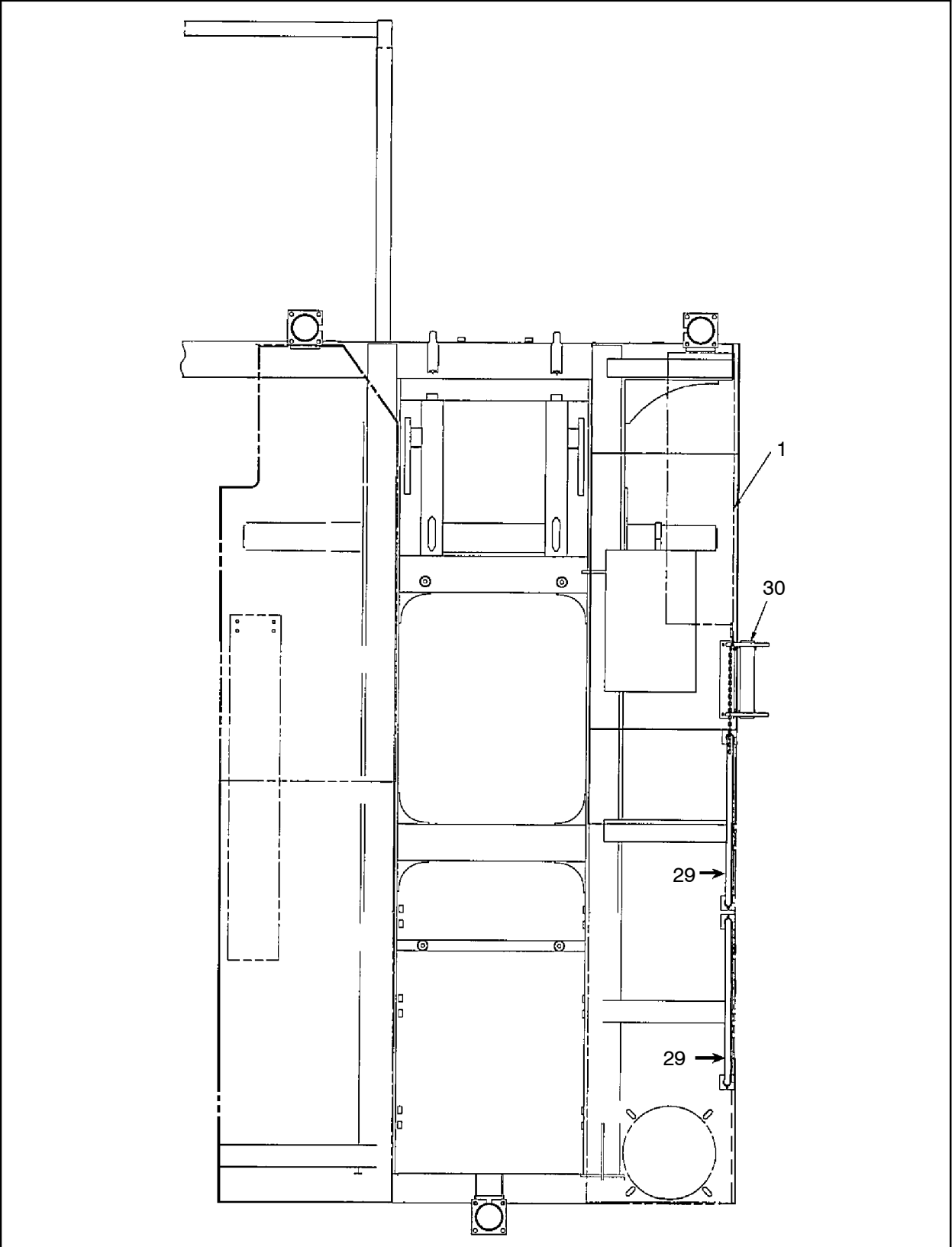
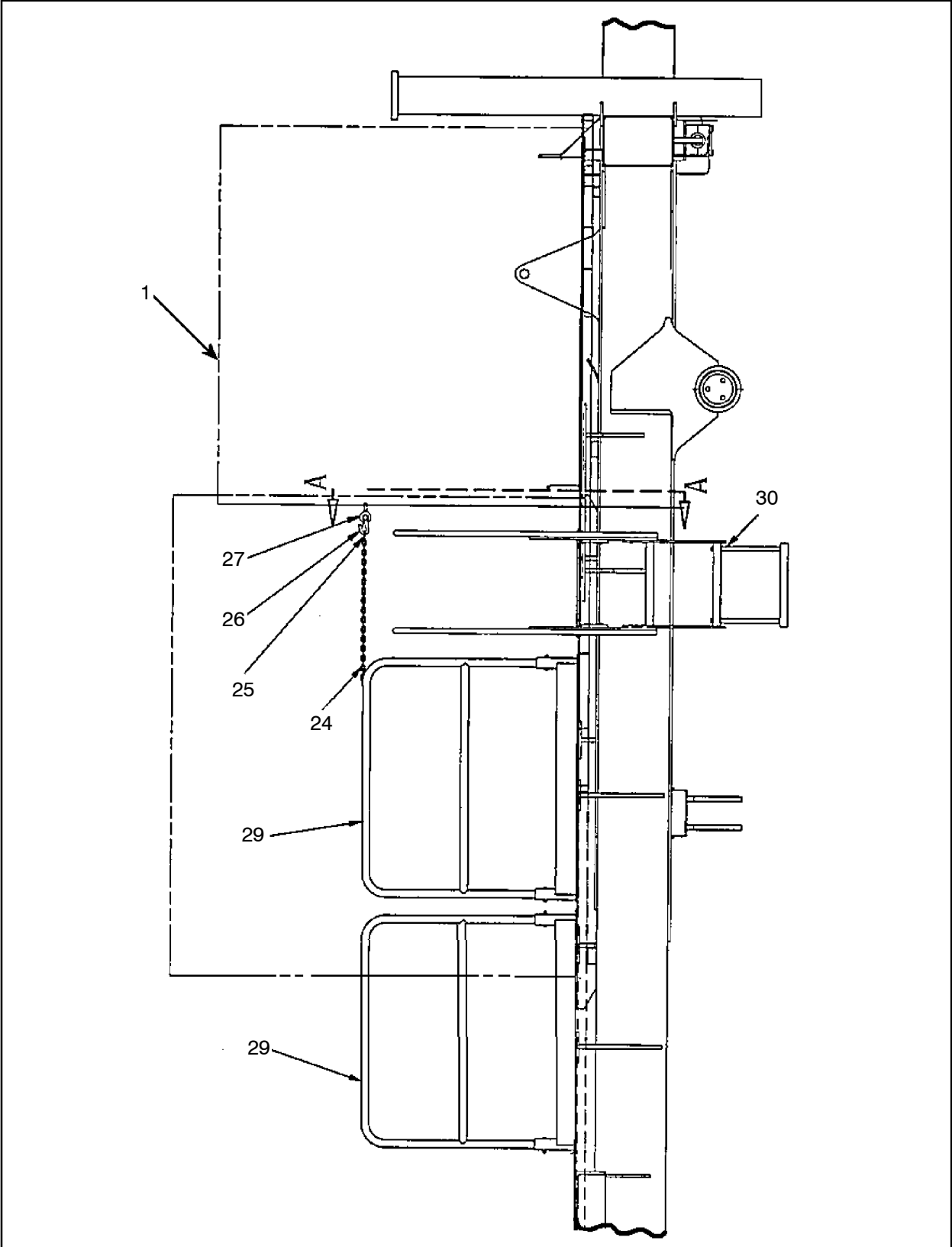


Figure 273 :DUSTCOLLECTOR,3600 – ELEC
E57535882 REV 009

57535882 DUSTCOLLECTOR,3600-ELEC



DUSTCOLLECTOR,3600-ELEC
57535882

Figure 274 :DUSTCOLLECTOR,3600-ELEC
E57535882 REV 009

57535882 DUSTCOLLECTOR,3600-ELEC

DUSTCOLLECTOR,3600-ELEC
57535882

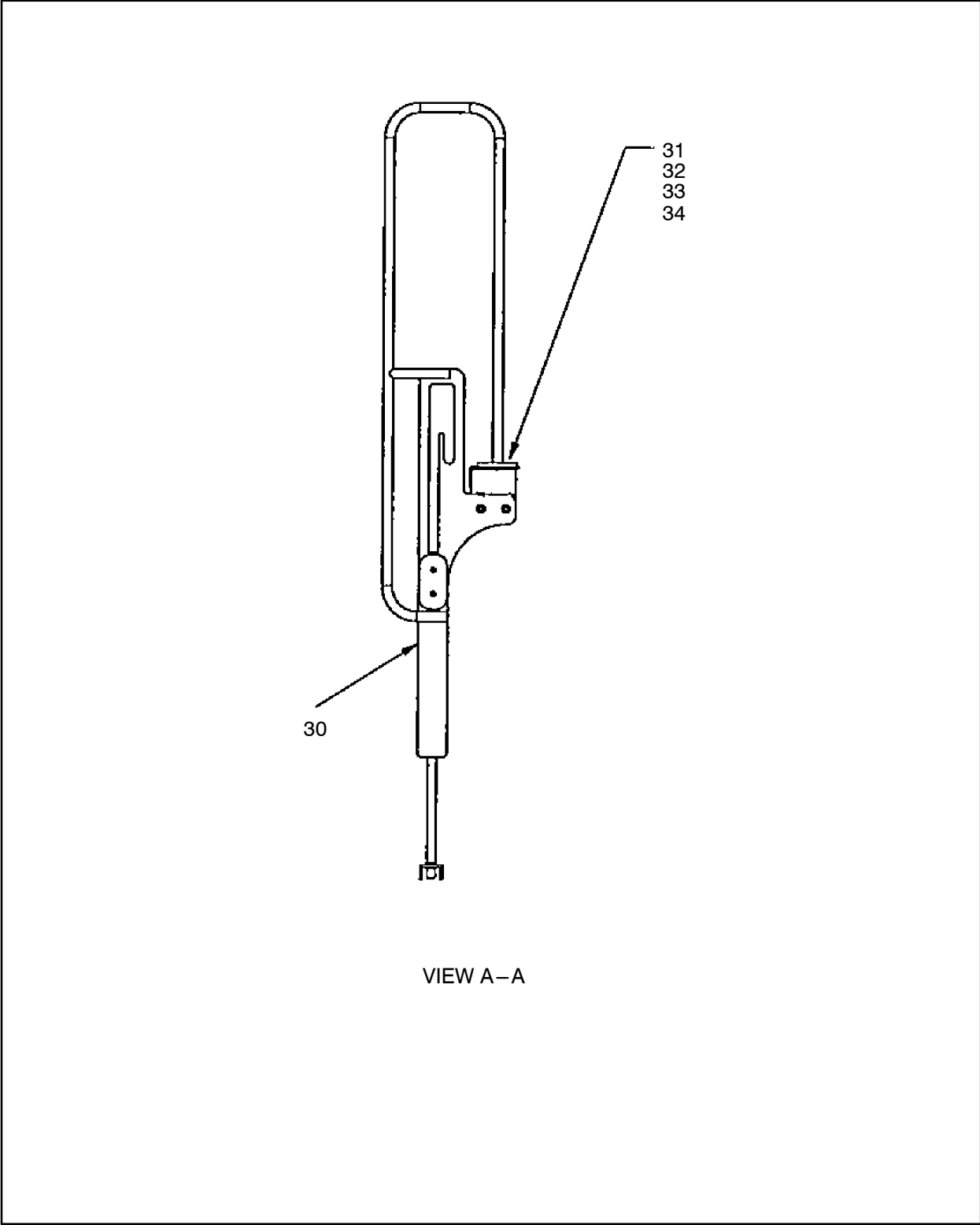


Figure 275 :DUSTCOLLECTOR,3600-ELEC
E57535882 REV 009

57535882 DUSTCOLLECTOR,3600 – ELEC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
001	57745788	1	EA	COLLECTOR,DUST,IR3600	(See figure 276)
002	57076507	1	EA	HOSE,SUCTION – 8 X 8' – 4	
003	56958523	2	EA	CLAMP,HOSE	
004	56989338	6.00	IN	HOSE,RADIATOR – BULK	
005	56780729	2	EA	TIE,CABLE	
006	95934451	4	EA	CAPSCREW,HEXHEAD,PLATED	
007	95922902	8	EA	NUT,HEX,FINISHED,PLATED	
008	95934733	8	EA	WASHER,LOCK	
009	95219721	1	EA	CONNECTOR,MALE,37 DEG.	
010	95303335	1	EA	ELBOW,90 DEG STRT THRD	
011	95279501	1	EA	FITTING,HYD	
012	57057929	1	EA	HOSE ASSY	
013	95219747	2	EA	CONNECTOR,MALE,37 DEG	
014	95341665	1	EA	ELBOW,90 DEG STRT THRD	
015	57525545	1	EA	HOSE ASSY	
016	57097909	1	EA	HOSE ASSY	
017	95081667	8	EA	WASHER,FLAT,WIDE	
018	95919684	4	EA	CAPSCREW/35A2A235Z1HR	
019	95077574	2	EA	NUT,HEX STOP	
020	57502411	1	EA	TRANSITION, DUST CURTAIN	
021	57311920	1	EA	HOSE ASSY	
022	50625946	1	EA	CONNECTOR,CORD GRIP	
023	95371092	9	EA	CLAMP,HOSE	
024	50699321	28.00	IN	CHAIN,BULK – 3/16 COIL	
025	56801053	1	EA	LINK	
026	57376246	1	EA	HOOK, SAFETY SNAP	
027	95037255	1	EA	BOLT,EYE	
028	57644775	1	EA	BRACKET,INSTALLATION	(See figure 282)
029	57471989	2	EA	HANDRAIL ASSY – 60 CNTDIST	
030	57724619	1	EA	LADDER,W/HANDRAIL,FOLD	
	57664666	1	EA	● - LADDER ASSEMBLY	
	57664674	1	EA	● - HANDRAIL ASSEMBLY	
031	95934584	4	EA	SCREW,CAP	
032	95937413	4	EA	WASHER,LOCK,HELICAL	
033	95922894	4	EA	NUT,HEX,FINISHED	
034	95922233	4	EA	WASHER,FLAT,WIDE	

DUSTCOLLECTOR,3600 – ELEC 57535882

57745788

COLLECTOR,DUST,IR3600

DUSTCOLLECTOR,3600-ELEC

57535882

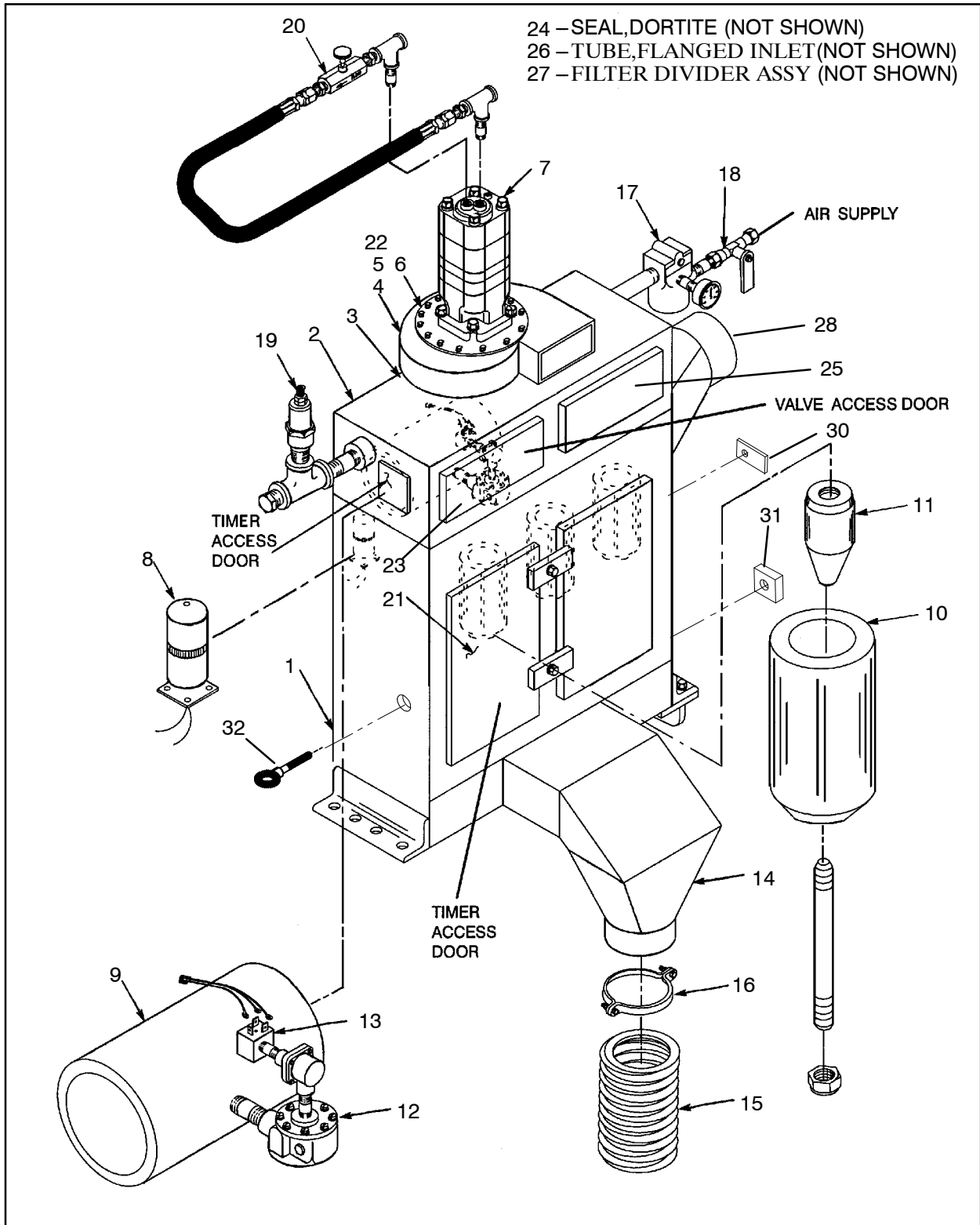


Figure 276 :COLLECTOR,DUST,IR3600
 D57641433 REV 001

57745788 COLLECTOR,DUST,IR3600

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57284630	1	EA	LOWER HSG SECTION
002	57284648	1	EA	UPPER HSG SECTION
003	51024792	1	EA	BLOWER MOUNT
	57173254	1	EA	● - PLATE, BOTTOM MOUNT
	57173262	1	EA	● - PLATE, TOP MOUNT
	57173270	1	EA	● - PLATE, SIDE MOUNT
004	57284655	1	EA	BLOWER WHEEL 20
005	57745796	1	EA	HOUSING,BLOWER – IR3600
006	57284663	1	EA	BLOWER HSG
007	57003782	1	EA	MOTOR,HYDRAULIC
				(See figure 277)
008	57284671	1	EA	TIMER, DC ELECTRIC
	57514804	1	EA	● - TIMER BOX, BARE
009	57284689	1	EA	MANIFOLD, AIR IMPULSE
010	57284697	4	EA	ELEMENT, FILTER
011	57063877	4	EA	ELEMENT,RETENTION
012	56934185	4	EA	VALVE,IMPULSE
013	57003790	4	EA	VALVE,SOLENOID
014	57060154	1	EA	CHUTE,TRANSITION
015	57446437	1	EA	HOSE, DROPOUT
016	52230794	1	EA	CLAMP,HOSE
017	57082455	1	EA	FILTER & REGULATOR
	57082463	1	EA	● - ELEMENT, FILTER
	57112963	1	EA	● - GAUGE,PRESSURE
018	50829605	1	EA	VALVE,BALL – 1/2
019	57018673	1	EA	VALVE,SAFETY
020	57284705	1	EA	VALVE, FLOW CONTROL
021	57641508	2	EA	DOOR,FILTER ACCESS
022	57116519	1	EA	BUSHING, MODIFIED
023	54416557	1	EA	PLATE,WEAR
024	57643249	232.00	IN	SEAL,DORTITE
025	57641516	1	EA	RETAINER,FILTR ACC DOOR
026	57641524	1	EA	TUBE,FLANGED INLET
027	57641532	4	EA	FILTER DIVIDER ASSEMBLY
028	57641540	1	EA	PLATE,WEAR
030	52236783	5	EA	CLAMP ASSY, 1/2
				(See figure 281)
031	52240959	2	EA	PLATE,TAPPED
032	95235347	2	EA	BOLT,EYE

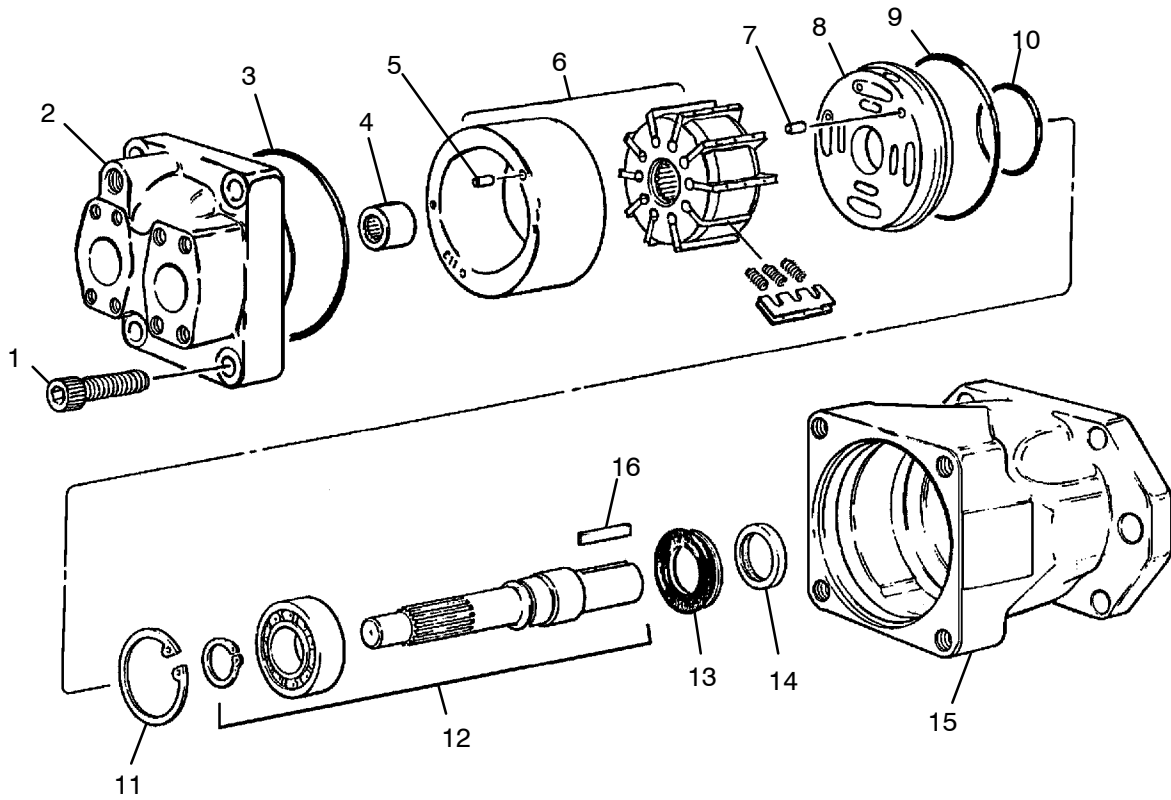
DUSTCOLLECTOR,3600 – ELEC 57535882

57003782

MOTOR, HYDRAULIC

DUSTCOLLECTOR,3600-ELEC

57535882



17 (NOT SHOWN) INCLUDES:
ITEMS 3, 9, 10, 13 AND 14

Figure 277 :MOTOR, HYDRAULIC
B57003782 REV 002

57003782 MOTOR, HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54426135	4	EA	SCREW,CAP SOCKET HEAD
002	50709666	1	EA	END CAP
003	50815794	1	EA	SEAL,SQ SECT
004	50815802	1	EA	BEARING, NEEDLE
005	50815810	1	EA	PIN, DOWEL
006	52233194	1	EA	CAM RING ASM <i>(See figure 278)</i>
007	50815810	1	EA	PIN, DOWEL
008	52179488	1	EA	PLATE,PORT <i>(See figure 279)</i>
009	50815851	1	EA	SEAL,SQ SECT
010	52179496	1	EA	SEAL, SECTION
011	50815901	1	EA	RING, SNAP
012	52230869	1	EA	SHAFT ASSY
	50806223	2	EA	●- RING,SNAP
	52179504	1	EA	●- BEARING, BALL
	52234887	1	EA	●- SHAFT
013	51079176	1	EA	SEAL, SHAFT
014	54426226	1	EA	WIPER,FELT
015	54426242	1	EA	BODY
016	50816339	1	EA	KEY
017	52179595	1	EA	SEAL KIT <i>(See figure 280)</i>

DUSTCOLLECTOR,3600-ELEC
57535882

52233194

CAM RING ASM

DUSTCOLLECTOR,3600-ELEC
57535882

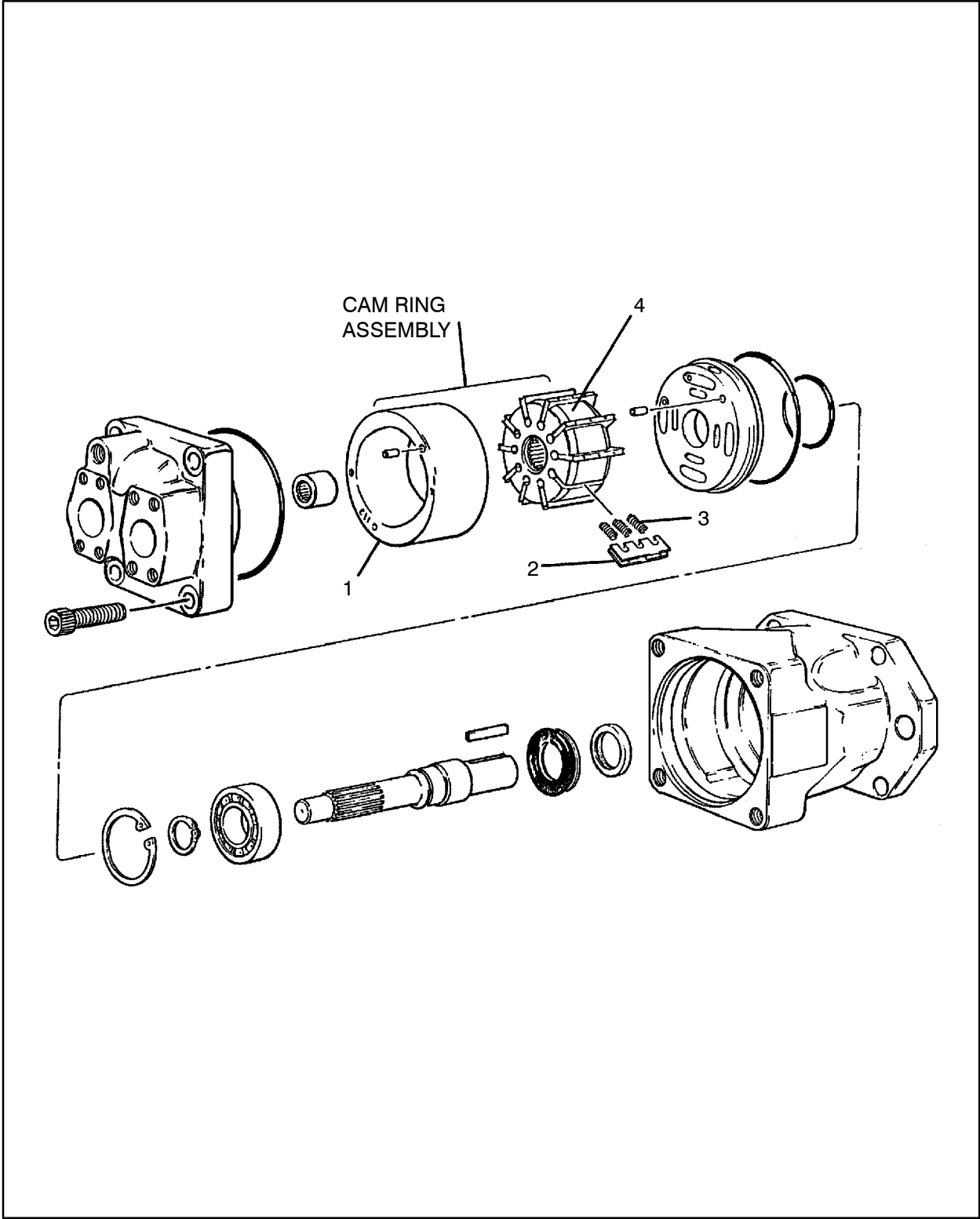


Figure 278 :CAM RING ASM
B52233194 REV 00

52233194 CAM RING ASM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54465646	1	EA	RING,CAM
002	52179587	10	EA	VANE
003	52179579	30	EA	VANE SPRING
004	54426150	1	EA	ROTOR

DUSTCOLLECTOR,3600-ELEC
57535882

52179488

PLATE,PORT

DUSTCOLLECTOR,3600-ELEC

57535882

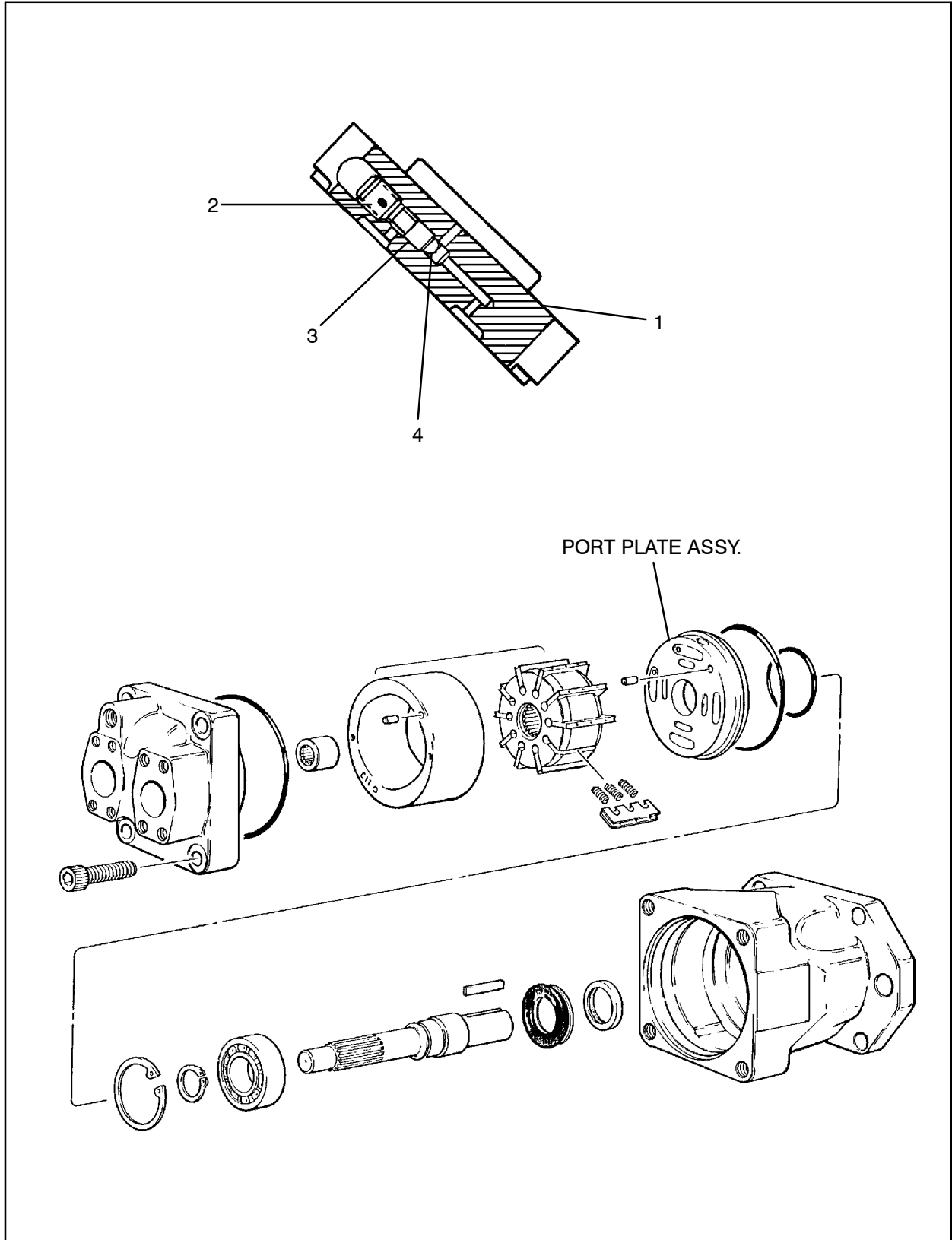


Figure 279 :PLATE,PORT
B52179488 REV 000

52179488 PLATE,PORT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	54426168	1	EA	PLATE,PORT
002	54426176	1	EA	SCREW,SET,SOCKET
003	54426184	1	EA	VALVE,ADAPTER
004	52155371	1	EA	BALL

DUSTCOLLECTOR,3600 - ELEC
57535882

52179595

SEAL KIT

DUSTCOLLECTOR,3600-ELEC

57535882

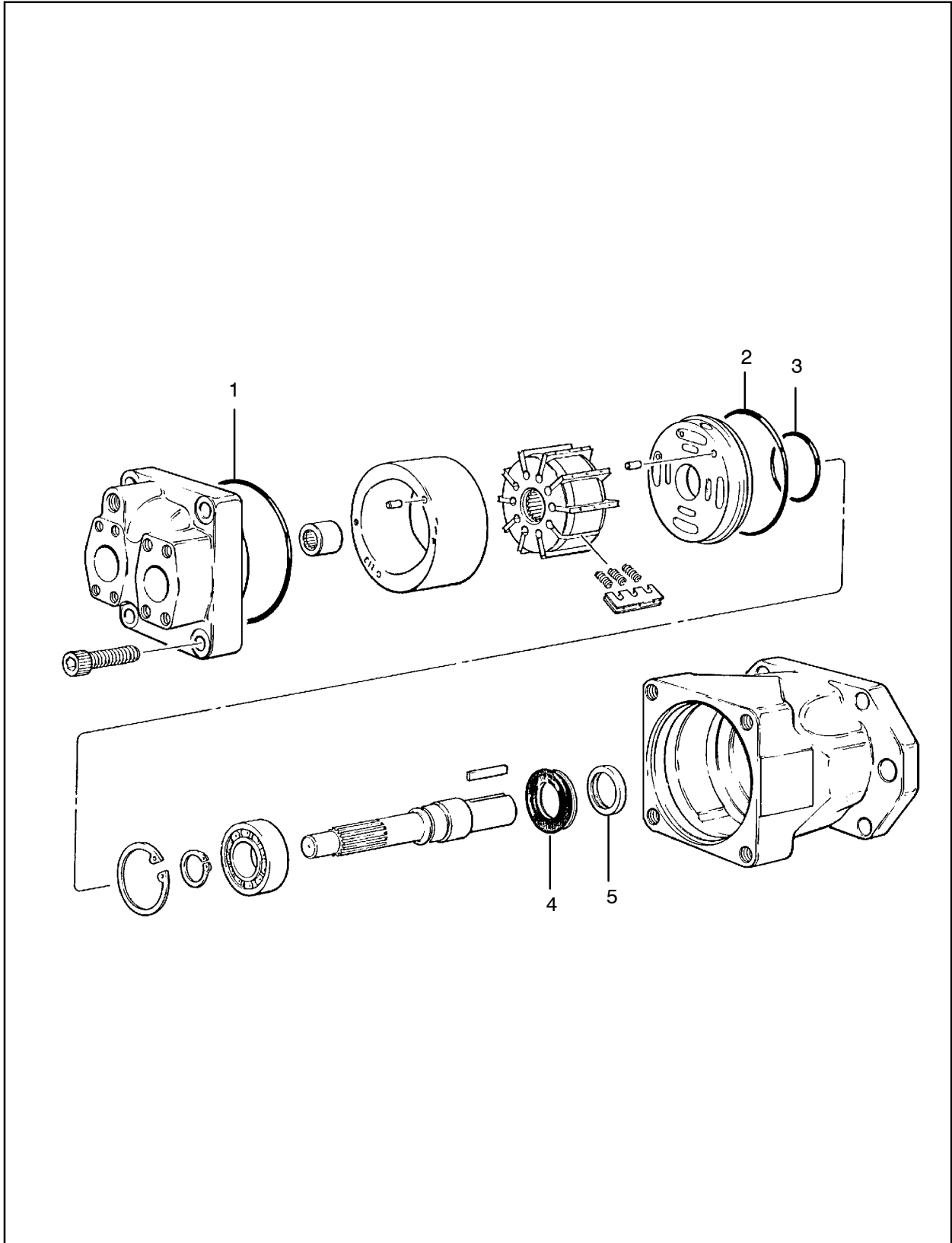


Figure 280 :SEAL KIT
B52179595 REV 000

52179595 SEAL KIT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50815794	1	EA	SEAL,SQ SECT
002	50815851	1	EA	SEAL,SQ SECT
003	52179496	1	EA	SEAL, SECTION
004	51079176	1	EA	SEAL, SHAFT
005	54426226	1	EA	WIPER,FELT

DUSTCOLLECTOR,3600-ELEC
57535882

52236783 CLAMP ASSY, 1/2

DUSTCOLLECTOR,3600-ELEC
57535882

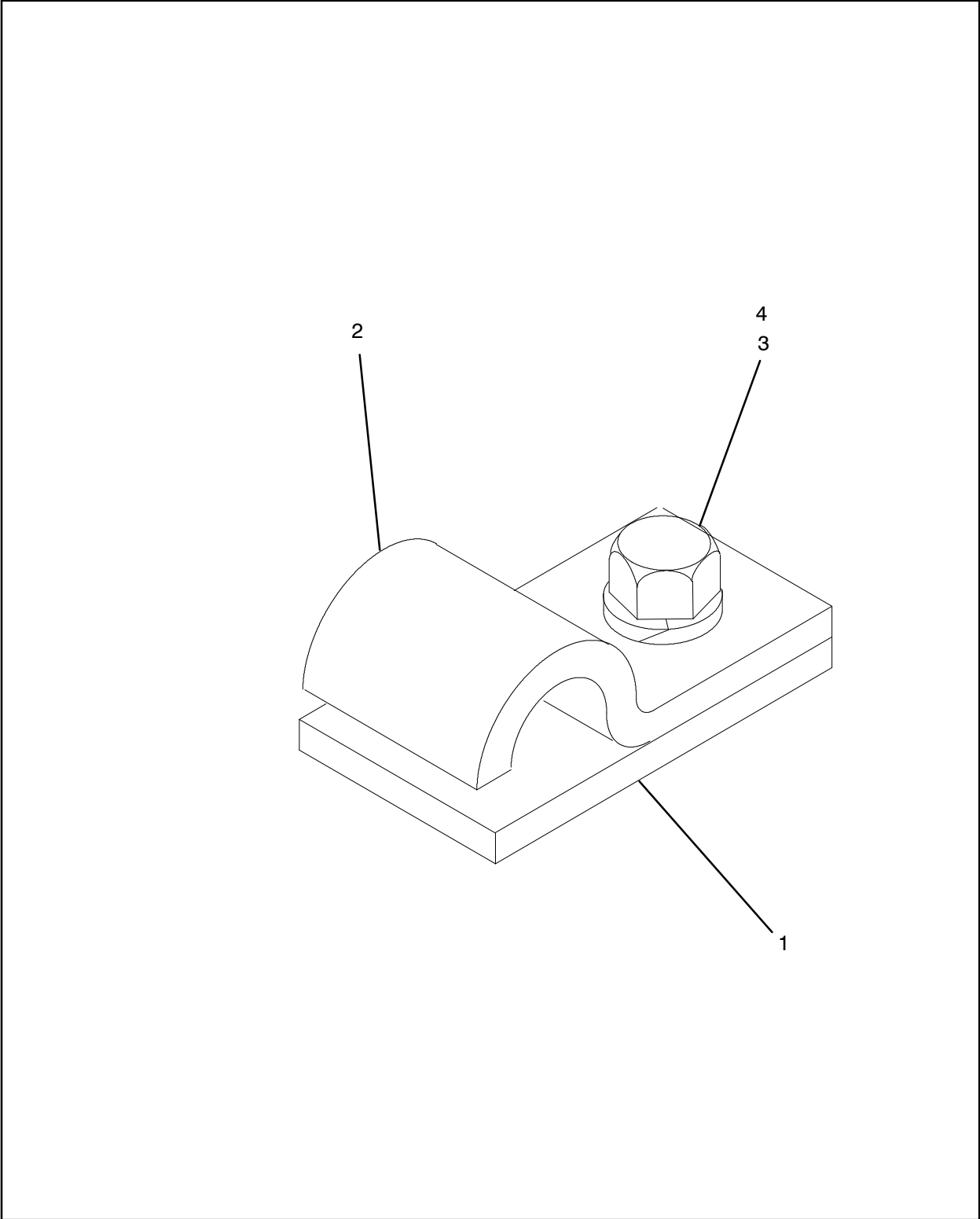


Figure 281 :CLAMP ASSY, 1/2
X415256 REV 000

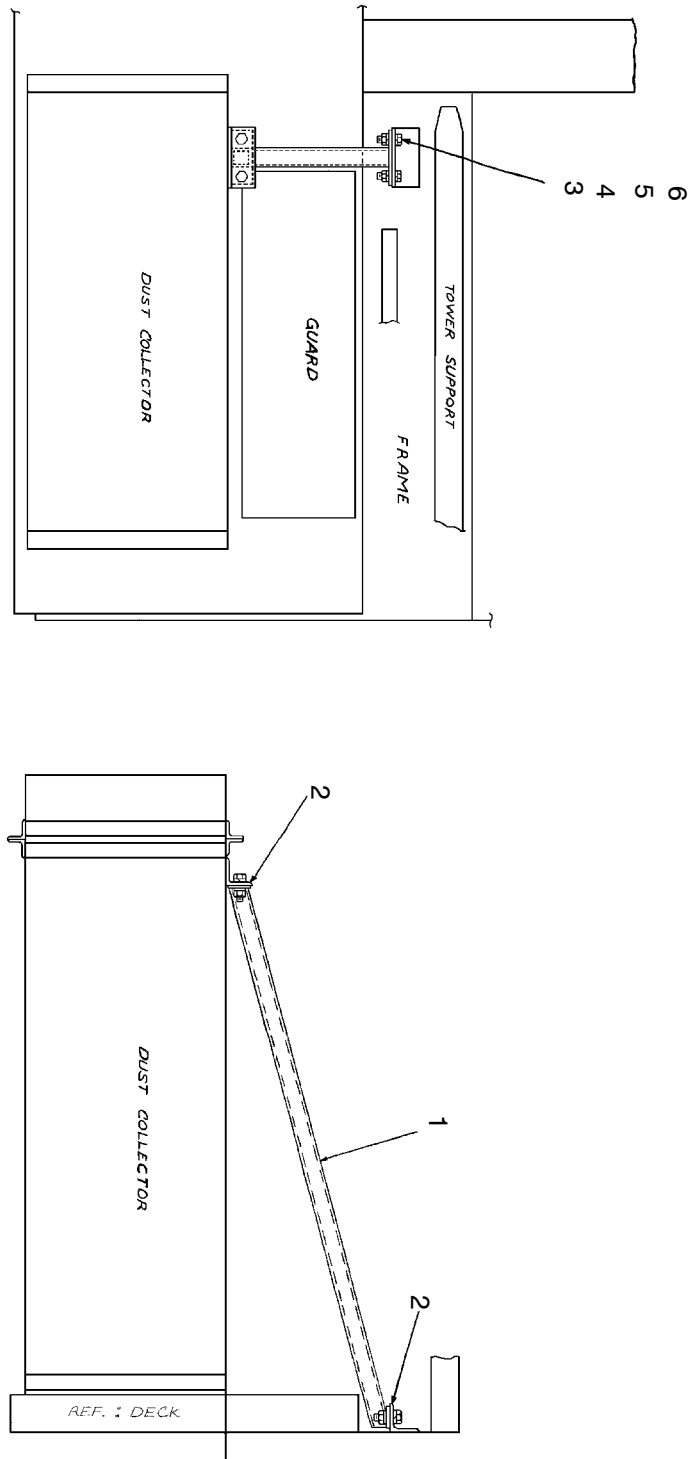
52236783 CLAMP ASSY, 1/2

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52240439	1	EA	PLATE,TAPPED
002	95256723	1	EA	CLAMP-1/2
003	95934766	1	EA	WASHER,LOCK,HELICAL
004	95865937	1	EA	SCREW,CAP-1/4-20X1/2ZINC

DUSTCOLLECTOR,3600-ELEC
57535882

57644775

BRACKET,INSTALLATION



DUSTCOLLECTOR,3600 - ELEC

57535882

Figure 282 :BRACKET,INSTALLATION
D57644775 REV 001

57644775 BRACKET,INSTALLATION

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57644726	1	EA	BRACKET ASSEMBLY
002	57756363	2	EA	ANGLE,W/ SLOTS
003	95934626	4	EA	SCREW,CAP,HEX
004	95069589	4	EA	WASHER,FLAT
005	95081865	4	EA	WASHER,LOCK
006	95077772	4	EA	NUT,HEX

DUSTCOLLECTOR,3600 - ELEC
57535882

57555641 CURTAIN,ASM,STD,DM45

CURTAIN,ASM,STD,DM45
 57555641

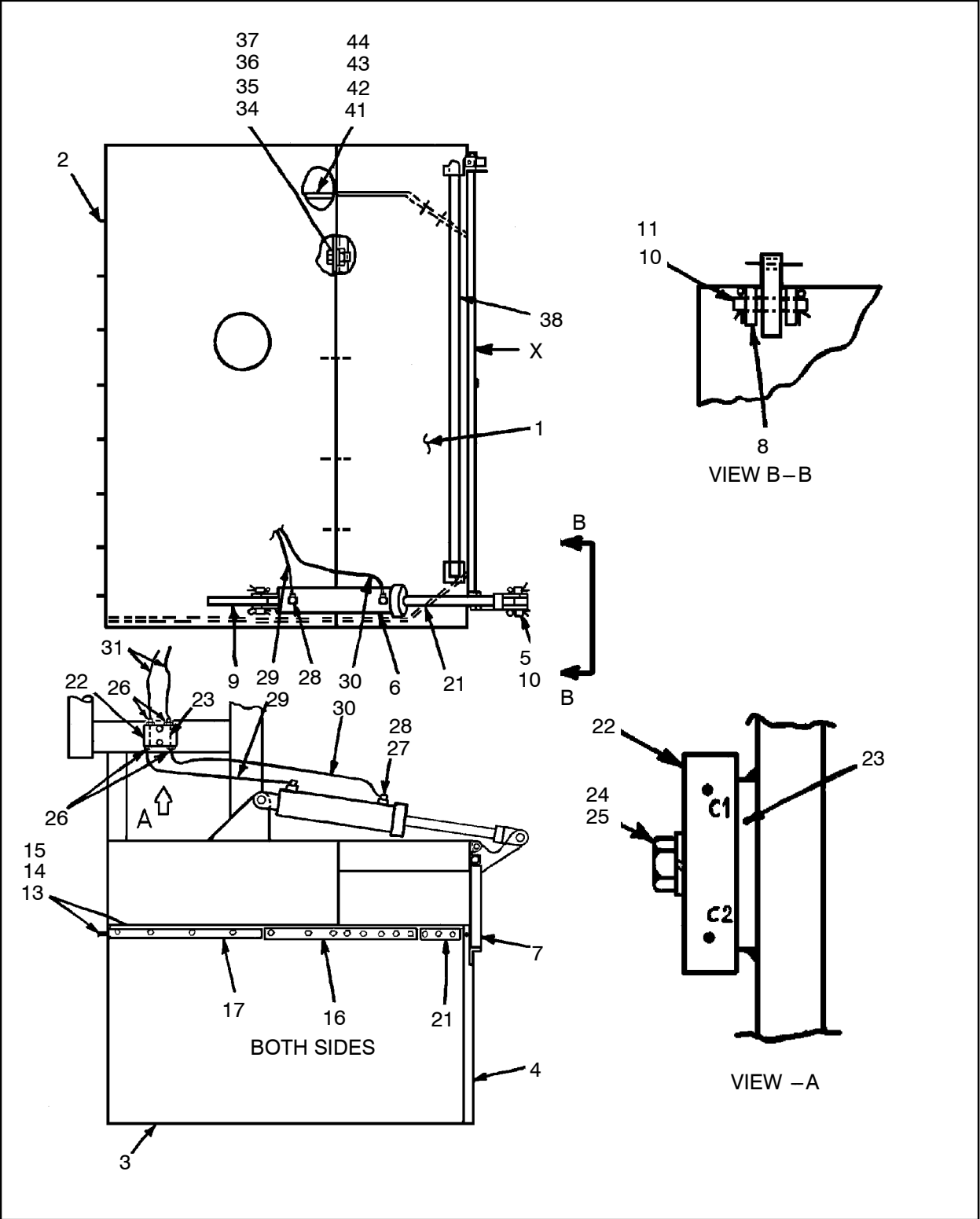
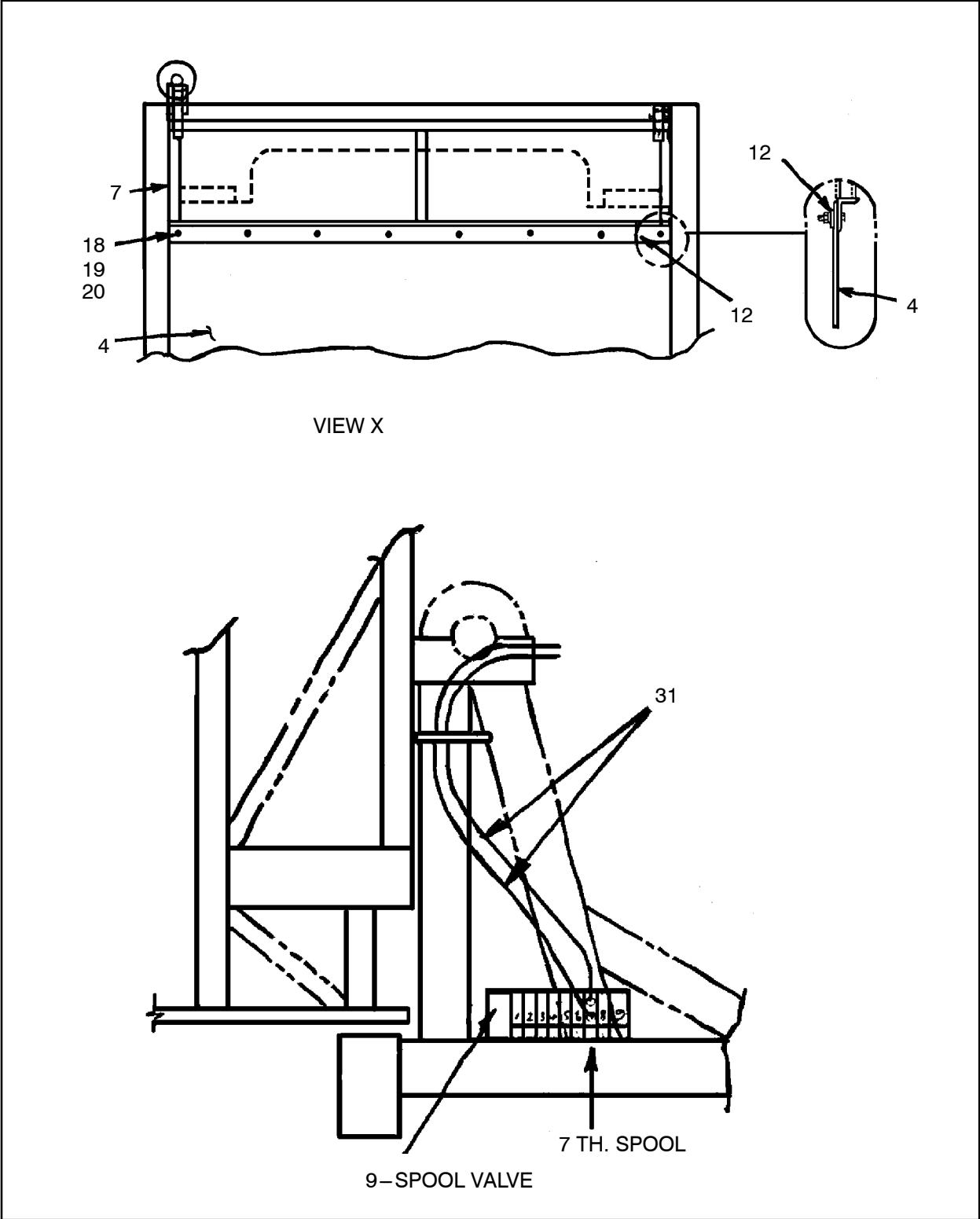


Figure 283 :CURTAIN,ASM,STD,DM45
 D57555641 REV 003

57555641 CURTAIN,ASM,STD,DM45



CURTAIN,ASM,STD,DM45
57555641

Figure 284 :CURTAIN,ASM,STD,DM45
D57555641 REV 003

57555641 CURTAIN,ASM,STD,DM45

CURTAIN,ASM,STD,DM45
57555641

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	56244916	1	EA	PLATFORM, DUST CURTAIN
002	57497794	8	EA	STUD
003	57555625	1	EA	CURTAIN, DUST, STD, DM45
004	57521361	1	EA	CURTAIN FLAPPER
005	95328530	2	EA	PIN, HINGE-1 DIAX1.13GRP
006	57389983	1	EA	CYLINDER, HYDRAULIC (See figure 285)
007	56245244	1	EA	FLAP,FRONT DUST CURTAIN
008	57184616	4	EA	BRACKET
009	57184590	1	EA	MOUNT, CYL.
010	95210852	8	EA	PIN, COTTER
011	95159331	2	EA	PIN,HINGE-5/8DIAX2.25GRP
012	57507832	1	EA	STRAP
013	95922894	38	EA	NUT,HEX,FINISHED
014	95922233	38	EA	WASHER,FLAT,WIDE
015	95937413	38	EA	WASHER,LOCK,HELICAL
016	57555617	3	EA	STRAP, DUST CURTAIN
017	57555609	2	EA	STRAP, DUST CURTAIN
018	95920724	8	EA	SCREW, CAP-1/4-20 X1-1/2
019	95242368	8	EA	NUT, HEX JAM-1/4-20
020	95934766	8	EA	WASHER,LOCK,HELICAL
021	57522104	2	EA	STRAP
022	50462944	1	EA	VALVE,CHECK-DBL PILOTOP
023	57728248	1	EA	BAR,TAPPED
024	95943668	2	EA	SCREW,CAP,HEX
025	95934303	2	EA	WASHER,LOCK,PLATED
026	95356903	4	EA	CONNECTOR,STRT THRD
027	57291049	1	EA	RESTRICTOR, JIC/JIC .062
028	95279527	2	EA	ELBOW,90 DEG MALE
029	58143439	1	EA	HOSE ASSY
030	57392912	1	EA	HOSE ASSY

57555641 CURTAIN,ASM,STD,DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
031	56966963	2	EA	HOSE ASSY
034	54565569	5	EA	SCREW,CAP,HEX
035	95081659	5	EA	WASHER,FLAT-7/8
036	95043162	5	EA	WASHER, LOCK-7/8
037	95941019	5	EA	LOCK NUT,HEX
038	57424418	1	EA	HANDRAIL ASSY-50 CNTDIST
041	95937413	4	EA	WASHER,LOCK,HELICAL
042	95920682	4	EA	SCREW,CAP,HEX
043	95922233	4	EA	WASHER,FLAT,WIDE
044	95958831	4	EA	NUT,HEX-LOCK,3/8-16UNC

CURTAIN,ASM,STD,DM45
 57555641

57389983

CYLINDER, HYDRAULIC

CURTAIN,ASM,STD,DM45

57555641

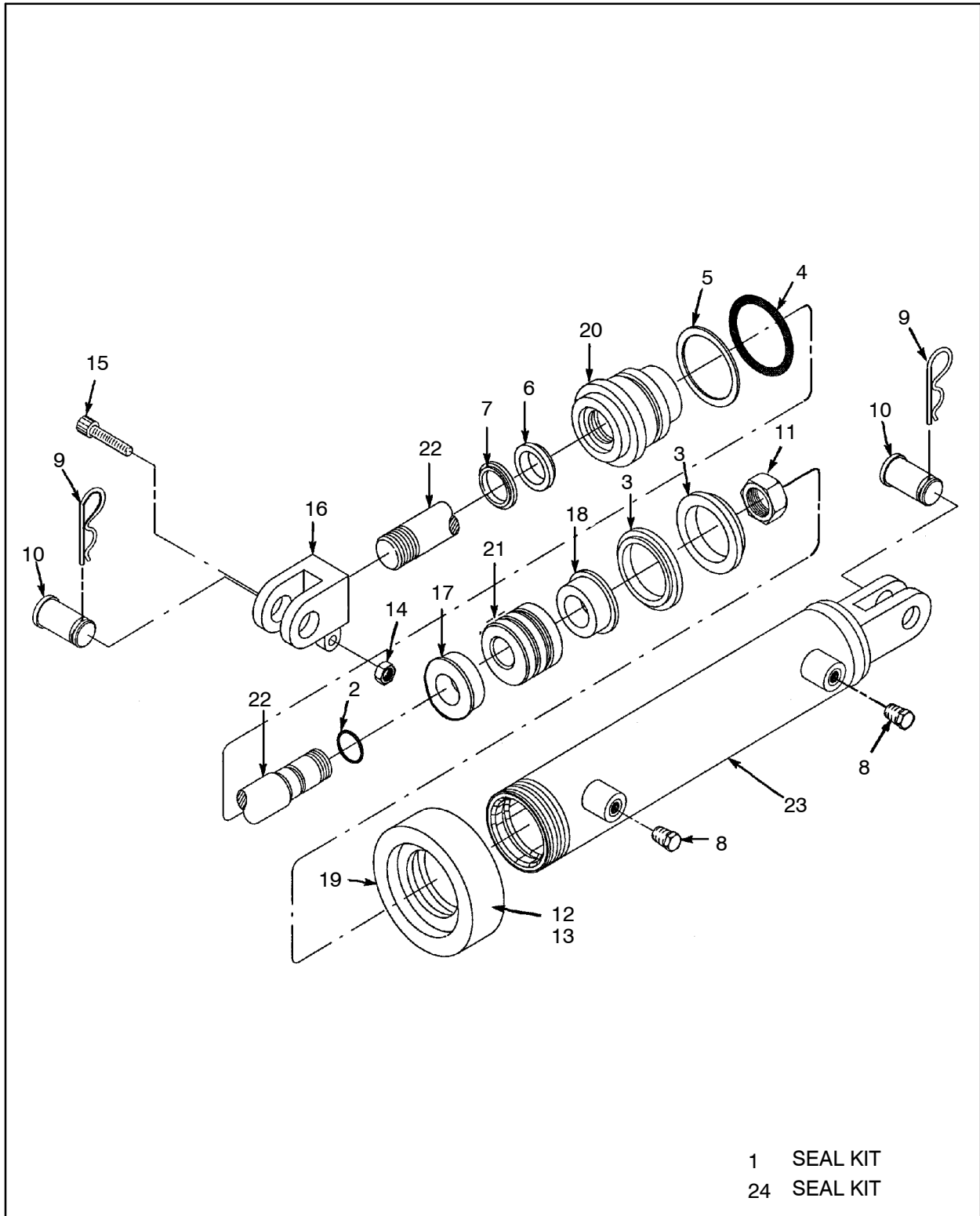


Figure 285 :CYLINDER, HYDRAULIC
C57389983 REV 01

57389983 CYLINDER, HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57396475	1	EA	SEAL KIT (See figure 286)
002	57220238	1	EA	O-RING
003	59752063	2	EA	U-CUP
004	57163511	1	EA	O-RING
005	57163529	1	EA	RING, BACK UP
006	57233652	1	EA	U-CUP
007	57233660	1	EA	WIPER
008	57396491	2	EA	PLUG, PORT
009	56975972	2	EA	PIN, CLIP
010	56975964	2	EA	PIN, CLEVIS
011	56998503	1	EA	NUT, LOCK
012	57012684	1	EA	SCREW, SET
013	57012676	1	EA	PLUG, NYLON
014	57396509	1	EA	LOCKNUT
015	57396517	1	EA	SCREW, CAP
016	59321208	1	EA	CLEVIS, ROD
017	57396525	1	EA	CUSHION SLEEVE
018	57396533	1	EA	CUSHION SLEEVE
019	59861179	1	EA	HEADCAP
020	59861153	1	EA	HEAD
021	57396566	1	EA	PISTON
022	57396574	1	EA	ROD
023	57396582	1	EA	TUBE ASSY
024	57630931	0	EA	KIT,SEAL (CYL)ARCTIC

CURTAIN,ASM,STD,DM45
57555641

57396475

SEAL KIT

CURTAIN,ASM,STD,DM45

57555641

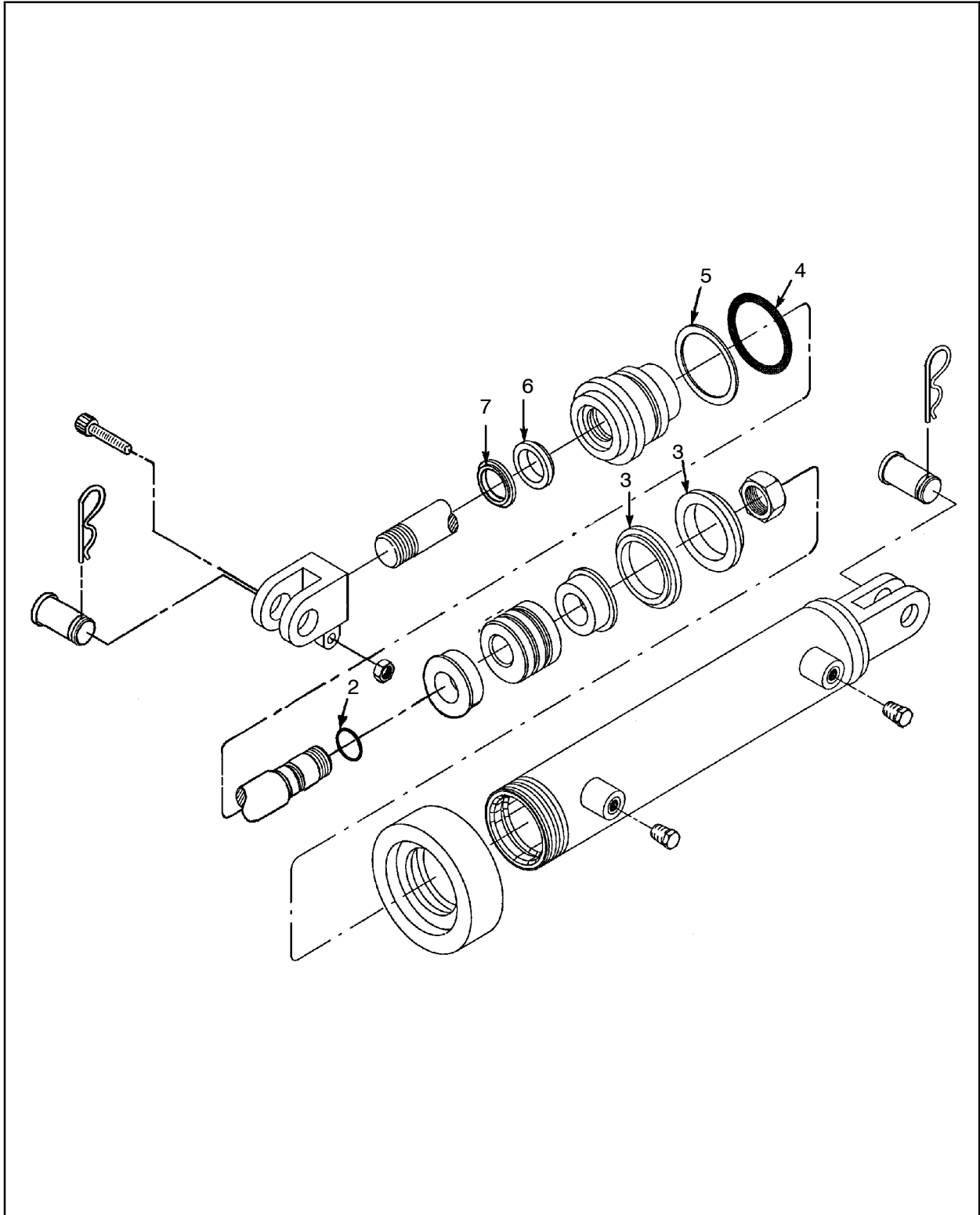


Figure 286 :SEAL KIT
C57389983 REV 00

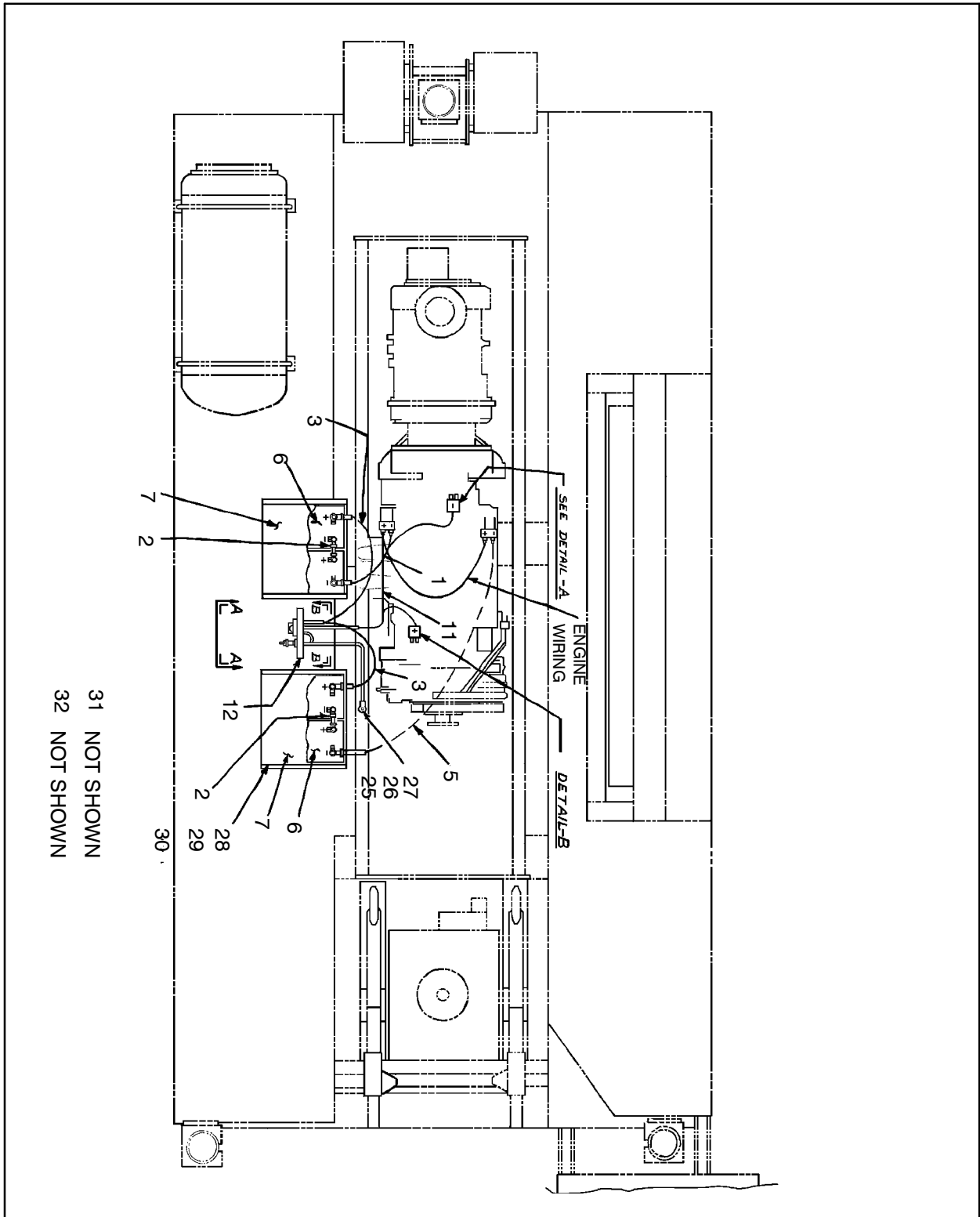
57396475 SEAL KIT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	57220238	1	EA	O-RING
003	59752063	2	EA	U-CUP
004	57163511	1	EA	O-RING
005	57163529	1	EA	RING, BACK UP
006	57233652	1	EA	U-CUP
007	57233660	1	EA	WIPER

CURTAIN,ASM,STD,DM45
57555641

57651390

BATTERY INSTL,4 BATTERY

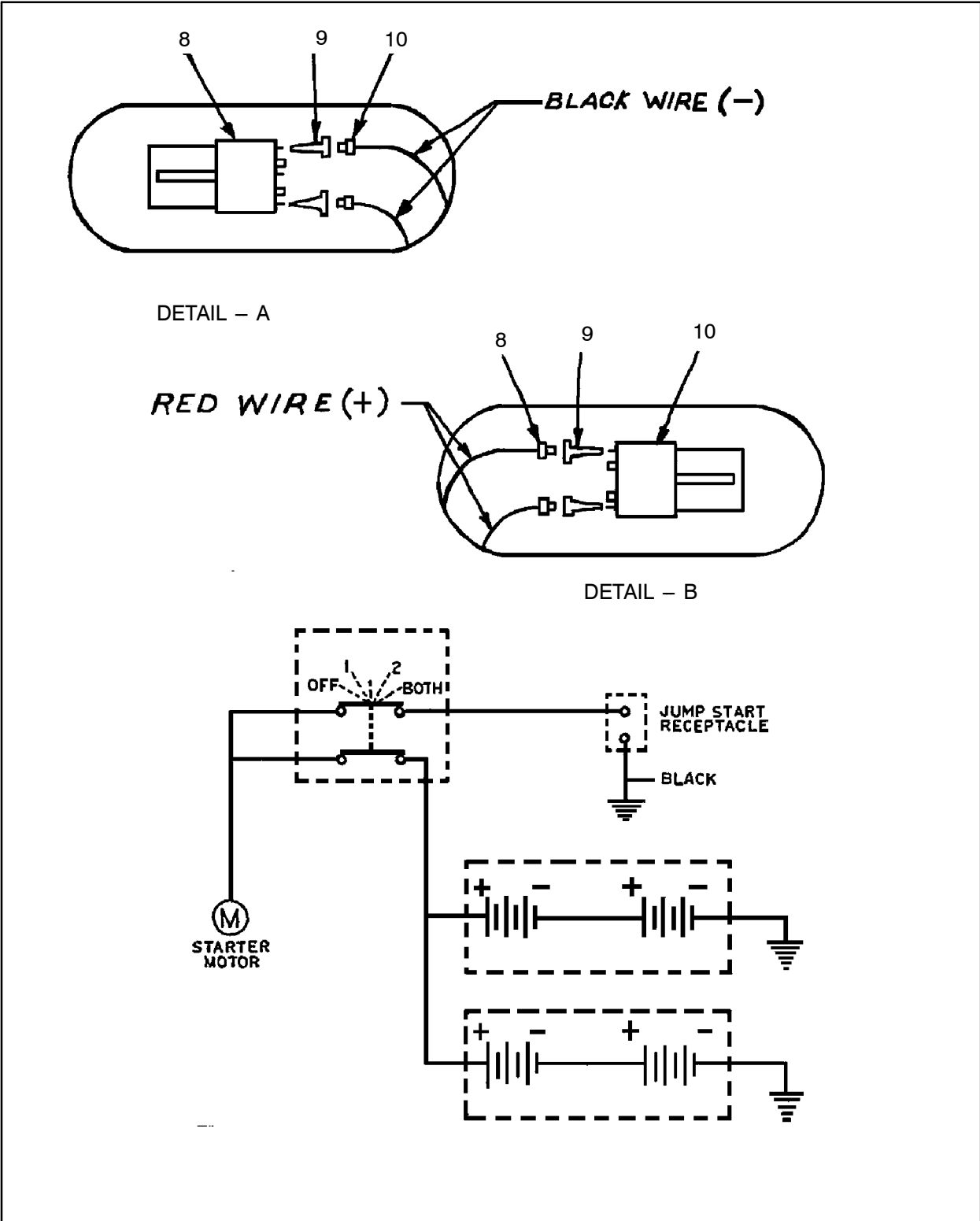


BATTERY INSTL,4 BATTERY

57651390

Figure 287 :BATTERY INSTL,4 BATTERY
D57651390 REV 000

57651390 BATTERY INSTL,4 BATTERY



BATTERY INSTL,4 BATTERY
57651390

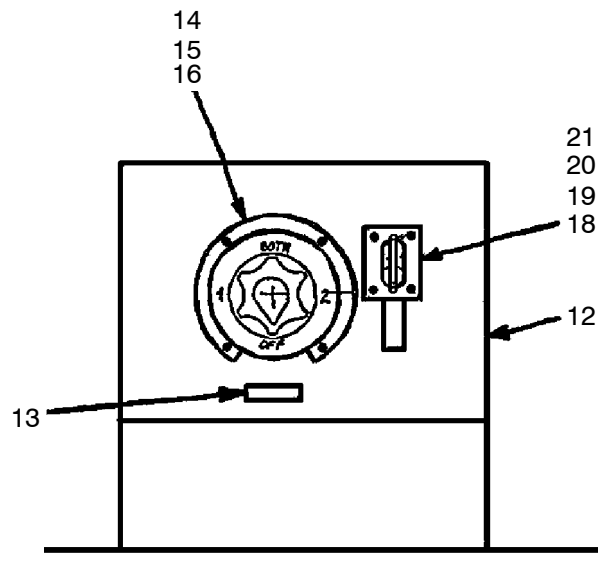
Figure 288 :BATTERY INSTL,4 BATTERY
D57651390 REV 000

57651390

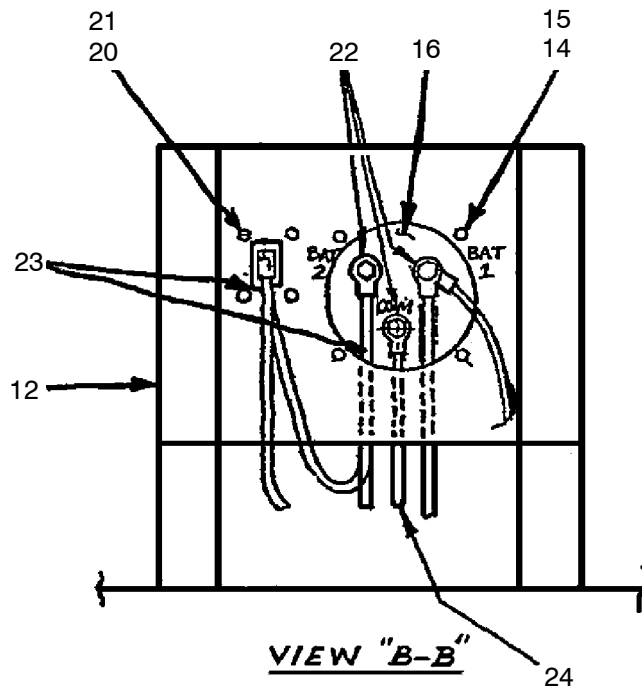
BATTERY INSTL,4 BATTERY

BATTERY INSTL,4 BATTERY

57651390



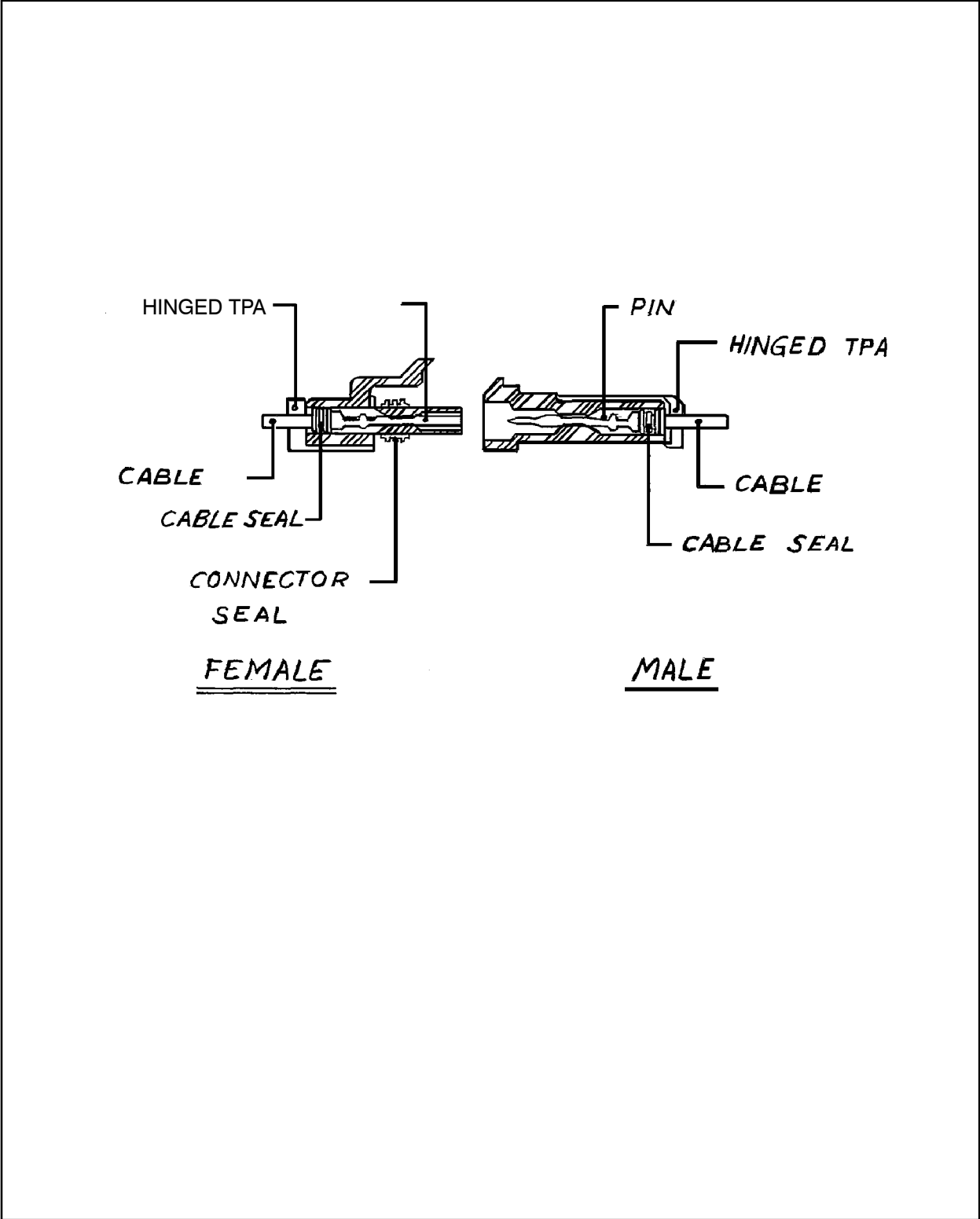
VIEW "A-A"



VIEW "B-B"

Figure 289 :BATTERY INSTL,4 BATTERY
D57651390 REV 000

57651390 BATTERY INSTL,4 BATTERY



BATTERY INSTL,4 BATTERY
57651390

Figure 290 :BATTERY INSTL,4 BATTERY
D57651390 REV 000

57651390 BATTERY INSTL,4 BATTERY

BATTERY INSTL,4 BATTERY
57651390

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57705063	1	EA	CABLE,BATTERY – NEGATIVE
002	30441570	2	EA	CABLE,BATTERY
003	57705048	2	EA	CABLE,BATTERY – POSITIVE
005	51869907	1	EA	CABLE,BATTERY,NEGATIVE
006	57113177	4	EA	BATTERY,12V – 8DW/ELECTROL
007	58231887	2	EA	BOX, BATTERY
	57143505	1	EA	● - COVER, BATTERY
008	59854943	2	EA	CONNECTOR, 2 – WAY FEMALE
009	59854828	4	EA	TERMINAL, 14 – 16 AWG MALE
010	57400715	4	EA	SEAL, 14 – 12 AWG CABLE
011	57705055	1	EA	CABLE,SWITCH TO STARTER
012	57379992	1	EA	BRACKET, BATT.SELECTSWTC
013	57379166	1	EA	NAMEPLATE,ISOLATIONSWTCH
014	95412623	4	EA	SCREW
015	95098208	4	EA	NUT, MACHINE – HEX N0.5 – 40
016	57236705	1	EA	SWITCH, BATTERY SELECTOR
018	57007429	1	EA	COVER,RECPT – BATTERY CONN
019	57749145	1	EA	RECEPTACLE ASSEMBLY
019	95920682	4	EA	SCREW,CAP,HEX
020	95937413	4	EA	WASHER,LOCK,HELICAL
021	95922894	4	EA	NUT,HEX,FINISHED
022	57011611	3	EA	LUG, BATTERY
023	58159088	1	EA	INSULATOR, HEAT SHRINK.
024	57705055	1	EA	CABLE,SWITCH TO STARTER
025	95934469	1	EA	SCREW,CAP,HEX
026	95209409	1	EA	WASHER, LOCK – 1/2
027	95081667	1	EA	WASHER,FLAT,WIDE
028	95934592	12	EA	SCREW,CAP,HEX
029	95922894	12	EA	NUT,HEX,FINISHED
030	95937413	12	EA	WASHER,LOCK,HELICAL
031	57482606	0	EA	TOOL, PIN/SEAL – EXT INSTL
032	57482614	0	EA	TOOL, CRIMPING

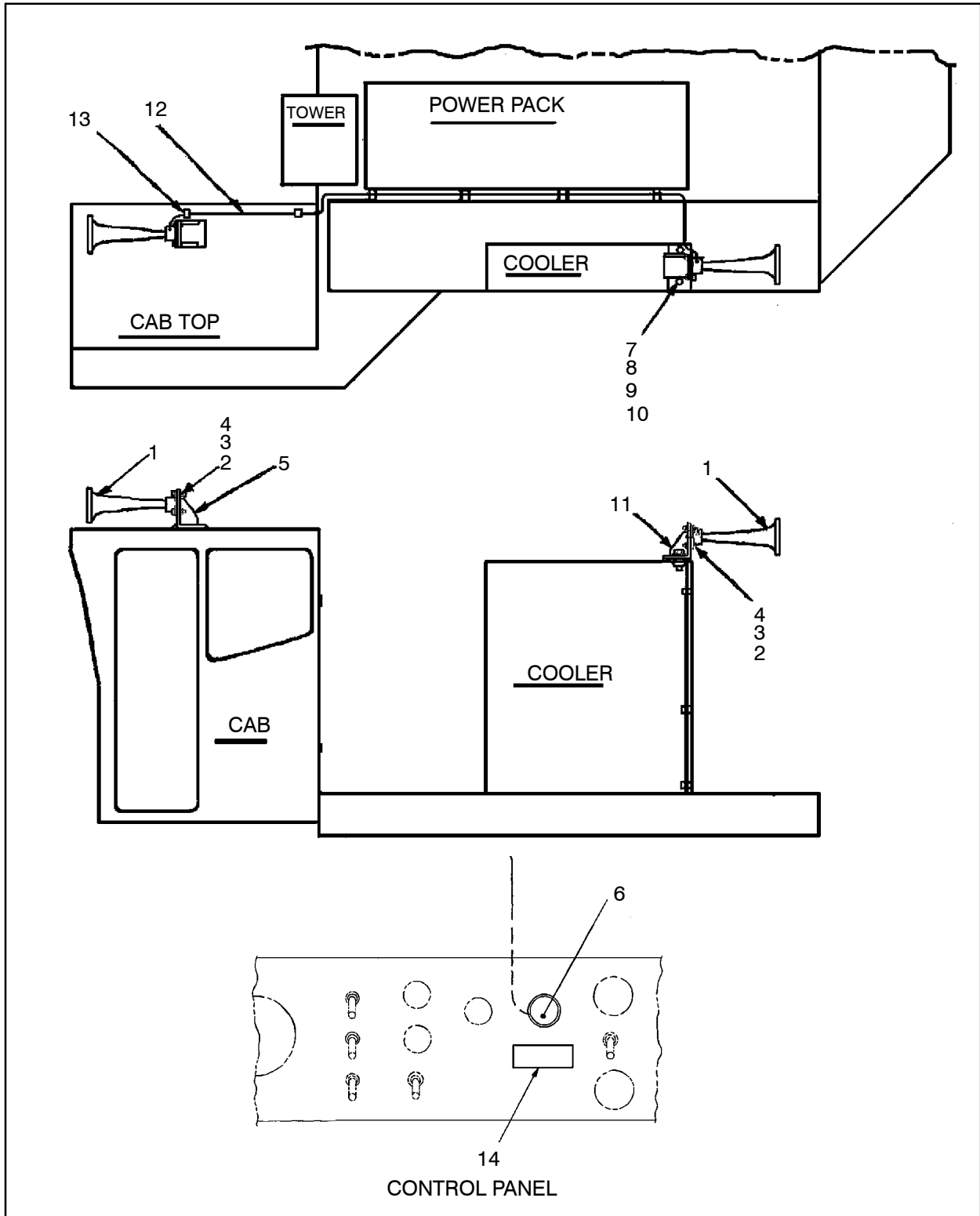
57651390 BATTERY INSTL,4 BATTERY



BATTERY INSTL,4 BATTERY 57651390

57536534

HORN, WARNING-ASSY



HORN, WARNING-ASSY

57536534

Figure 291 :HORN, WARNING-ASSY
C57536534 REV 002

57536534 HORN, WARNING – ASSY

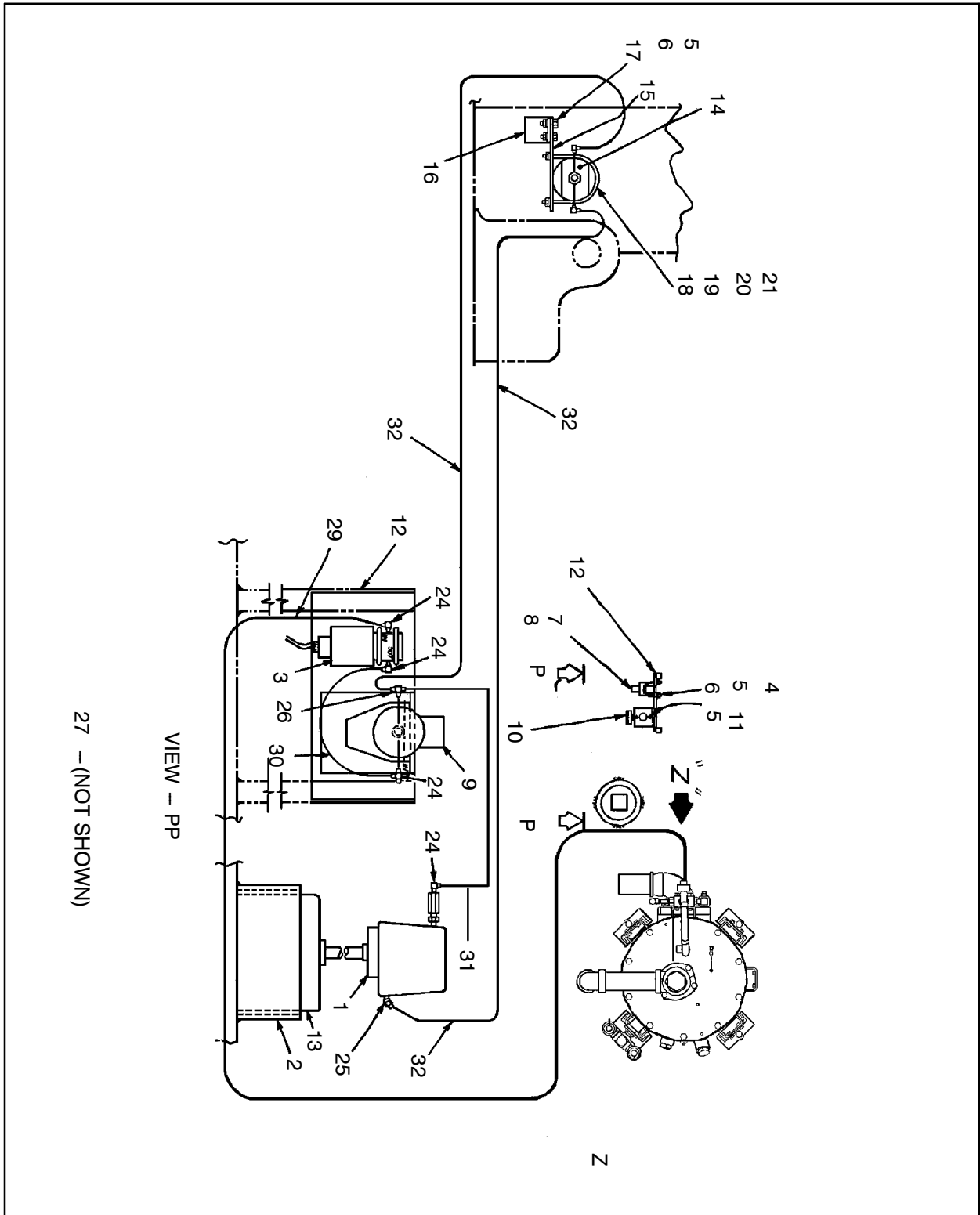
REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57372484	2	EA	HORN, 24VDC
002	95938544	6	EA	SCREW, CAP – 5/16 – 18 X 3/4
003	95929782	6	EA	NUT, HEX, FINISHED
004	95934303	6	EA	WASHER, LOCK, PLATED
005	57536559	1	EA	BRACKET, HORN INSTL
006	52185832	1	EA	SWITCH, PUSH BUTTON
007	95934469	2	EA	SCREW, CAP, HEX
008	95081667	2	EA	WASHER, FLAT, WIDE
009	95209409	2	EA	WASHER, LOCK – 1/2
010	95922902	2	EA	NUT, HEX, FINISHED, PLATED
011	56243033	1	EA	BRACKET, HORN MOUNTING
	57536559	1	EA	● - BRACKET, HORN INSTL
012	58150111	780.00	IN	WIRE, ELECTRICAL – 14/3
013	95301834	15	EA	CLAMP, HOSE
014	57406837	1	EA	NAMEPLATE, HORN

HORN, WARNING – ASSY

57536534

57548083

GREASER,THREAD,PIPE,ELEC

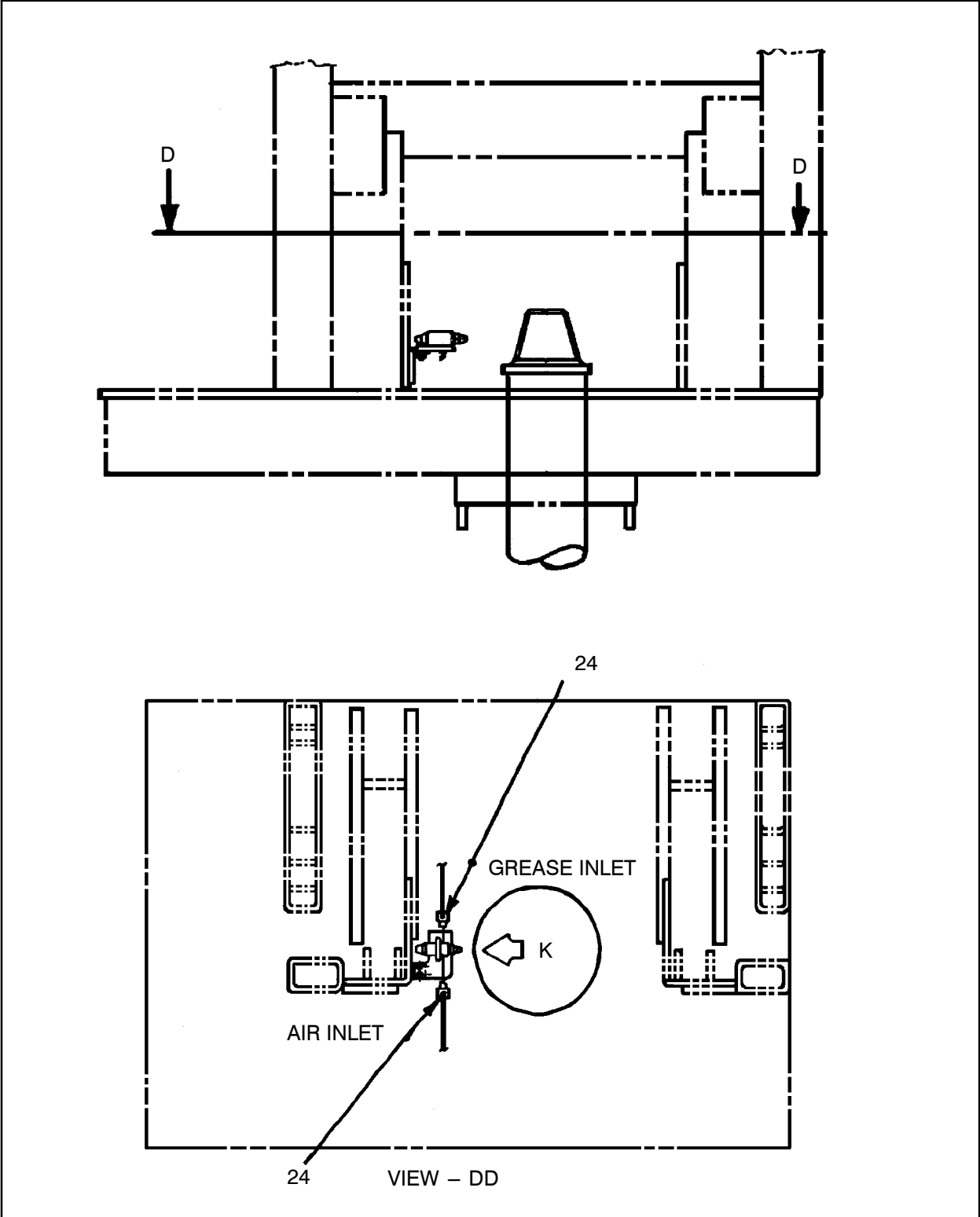


GREASER, THREAD, PIPE, ELEC

57548083

Figure 292 :GREASER,THREAD,PIPE,ELEC
 D57548083 REV 003

57548083 GREASER,THREAD,PIPE,ELEC



GREASER, THREAD, PIPE, ELEC
57548083

Figure 293 :GREASER,THREAD,PIPE,ELEC
D57548083 REV 003

57548083

GREASER,THREAD,PIPE,ELEC

GREASER, THREAD, PIPE, ELEC

57548083

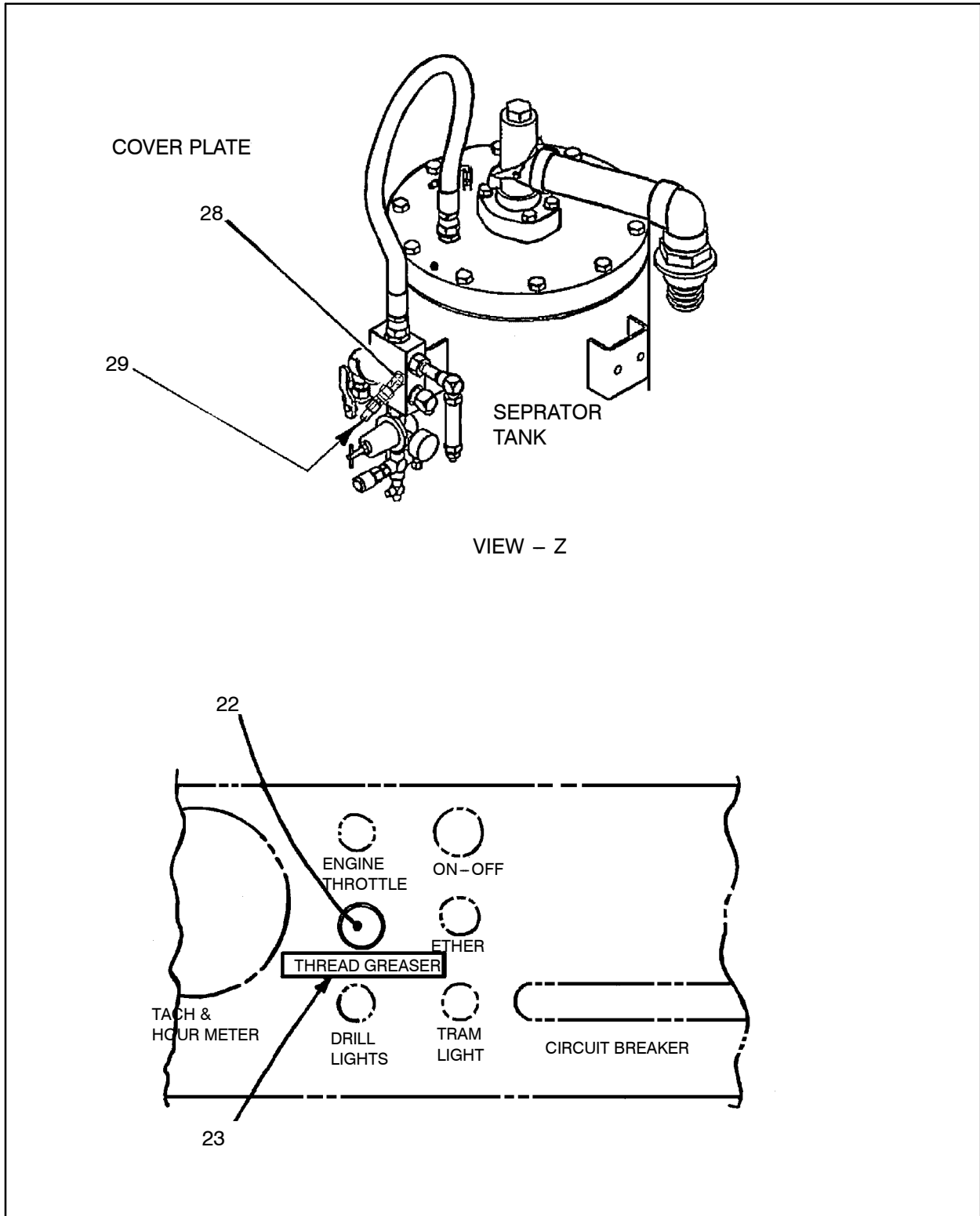
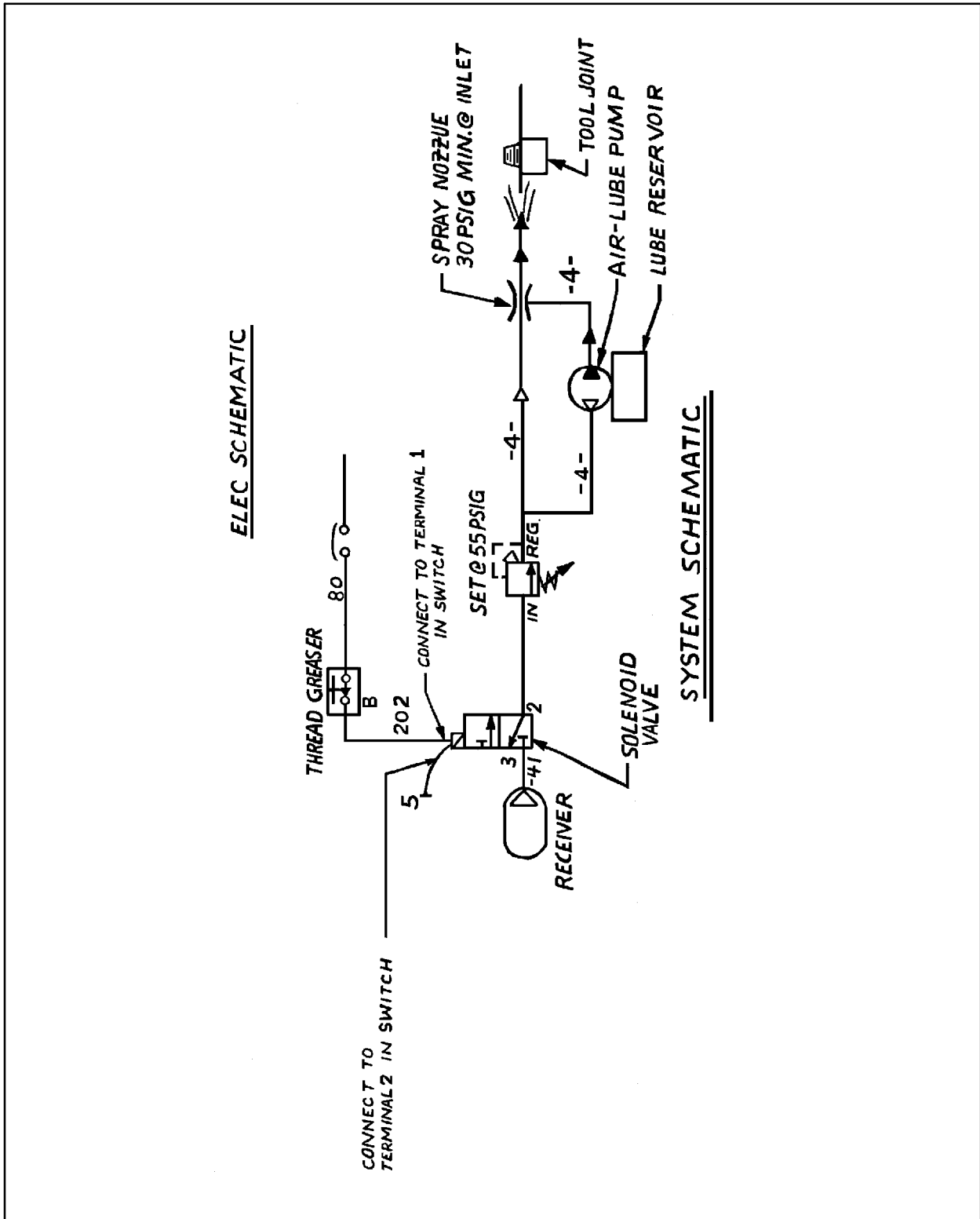


Figure 294 :GREASER,THREAD,PIPE,ELEC
D57548083 REV 003

57548083

GREASER,THREAD,PIPE,ELEC



GREASER, THREAD, PIPE, ELEC

57548083

Figure 295 :GREASER,THREAD,PIPE,ELEC
D57548083 REV 003

57548083 GREASER,THREAD,PIPE,ELEC

GREASER,THREAD,PIPE,ELEC 57548083

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57336430	1	EA	POWERLUBER,AUTO-GREASING
002	57469140	1	EA	BRACKET, LUBE CAN-35LB
003	57312563	1	EA	VALVE,SOLENOID-3WAY/2POS
004	95335154	2	EA	U-BOLT, 1/4ROD X 1 PIPE
005	95934766	8	EA	WASHER,LOCK,HELICAL
006	95923298	6	EA	NUT,ELASTIC LOCK-1/4-20
007	52142031	1	EA	MUFFLER,FILTER
008	95038030	1	EA	BUSHING,PIPE-REDUCING
009	57079550	1	EA	REGULATOR,AIR-RELIEVING (See figure 296)
010	57112963	1	EA	GAUGE,PRESSURE
011	95934857	2	EA	CAPSCREW,HEX
012	57548034	1	EA	BRACKET,THREAD GREASER
013	50525187	1	EA	LUBRICANT,TOOL JOINT
014	57392821	1	EA	NOZZLE, GREASE SPRAY
	57392862	1	EA	●- TIP, SPRAY NOZZLE
	57392870	1	EA	●- NEEDLE, SPRAY NOZZLE
015	57389587	1	EA	BRACKET, NOZZLE
016	57549024	1	EA	ANGLE-WITH HOLES
017	95920724	2	EA	CAPSCREW
018	95353942	1	EA	U-BOLT, 1.5 PIPE-3/8THD
019	95937413	2	EA	WASHER,LOCK,HELICAL
020	95922233	2	EA	WASHER,FLAT,WIDE
021	95922894	2	EA	NUT,HEX,FINISHED
022	52185832	1	EA	SWITCH, PUSH BUTTON
023	56260342	1	EA	DECAL,THREAD GREASER
024	95293403	6	EA	ELBOW,90 DEG MALE
025	95279055	1	EA	FITTING,HYD
026	52226149	1	EA	FITTING,HYD
027	95302113	1	EA	FITTING,HYD
028	95419594	1	EA	CONNECTOR,STRT THRD
029	52255254	1	EA	HOSE ASSY
030	56975980	1	EA	HOSE ASSY
031	56964174	1	EA	HOSE ASSY
032	57672271	2	EA	HOSE ASSEMBLY

57548083 GREASER,THREAD,PIPE,ELEC



GREASER, THREAD, PIPE, ELEC 57548083

57079550 REGULATOR,AIR-RELIEVING

GREASER, THREAD, PIPE, ELEC
57548083

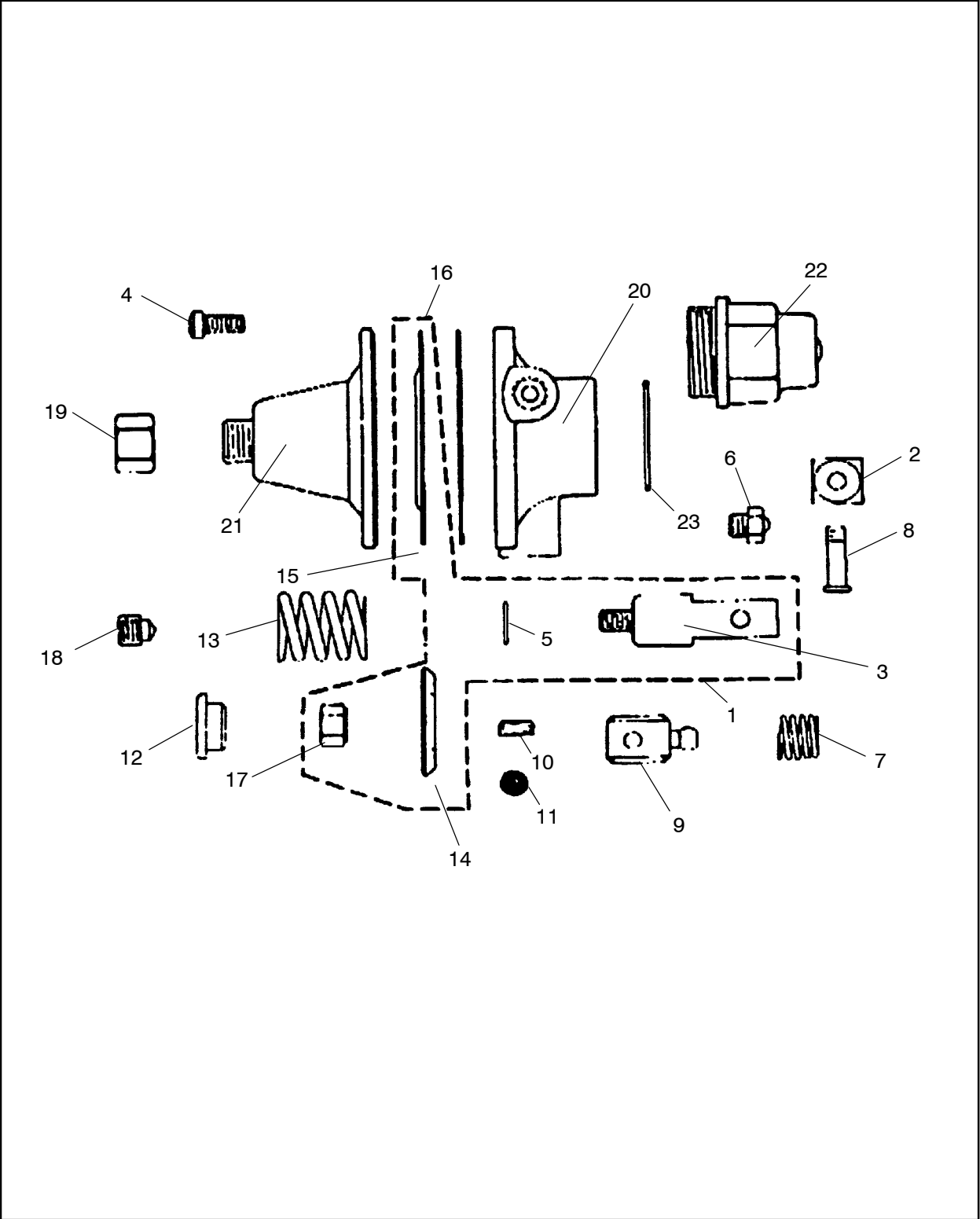


Figure 296 :REGULATOR,AIR-RELIEVING
A57079550 REV 003

57079550 REGULATOR,AIR – RELIEVING

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57341083	1	EA	DIAPHRAGM, YOKE ASSY
002	57341091	1	EA	SEAT BLOCK W/WHT NYLON
003	57341133	1	EA	YOKE
004	57341141	1	EA	SCREW, BONNET
005	57341158	1	EA	GASKET, TEFLON YOKE
006	57341166	1	EA	NOZZLE, W/3/16 ORIFICE
007	57341174	1	EA	SPRING,REAR +500 LB PRES
008	57341182	1	EA	SCREW, YOKE CLAMP
009	57341190	1	EA	GUIDE, YOKE
010	57341208	1	EA	SCREEN, FILTER
011	57341216	1	EA	FILTER, SINTERED
012	57341224	1	EA	BUTTON, SPRING
013	57341240	1	EA	SPRING, COMPRESSION125LB
014	57341265	1	EA	PLATE, DIAPHRAGM
015	57341273	1	EA	DIAPHRAGM, STAINLESS STL
016	57341281	1	EA	GASKET, DIAPHRAGM
017	57341299	1	EA	NUT, DIAPHRAGM PLATE
018	57341307	1	EA	SCREW, ADJUSTING – SLOT
019	57341315	1	EA	CAP, PROTECTION
020	57341356	1	EA	BODY, 1 INLET, 3 OUTLETS
021	57341380	1	EA	BONNET, SCREW
022	57341398	1	EA	BACK CAP
023	57341406	1	EA	GASKET, BACK CAP

GREASER, THREAD, PIPE, ELEC 57548083

56245152

INDICATOR, JACK UP

INDICATOR, JACK UP

56245152

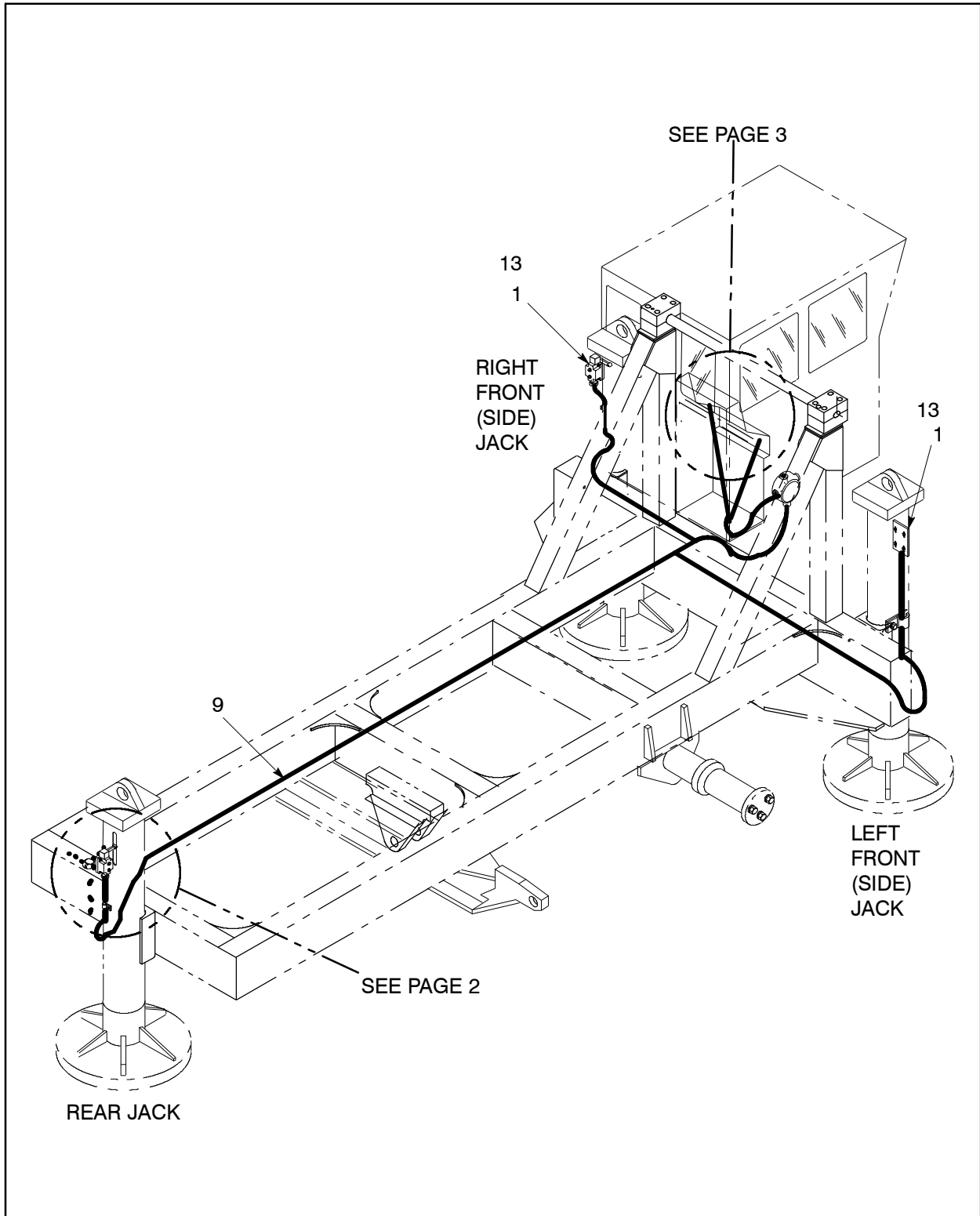
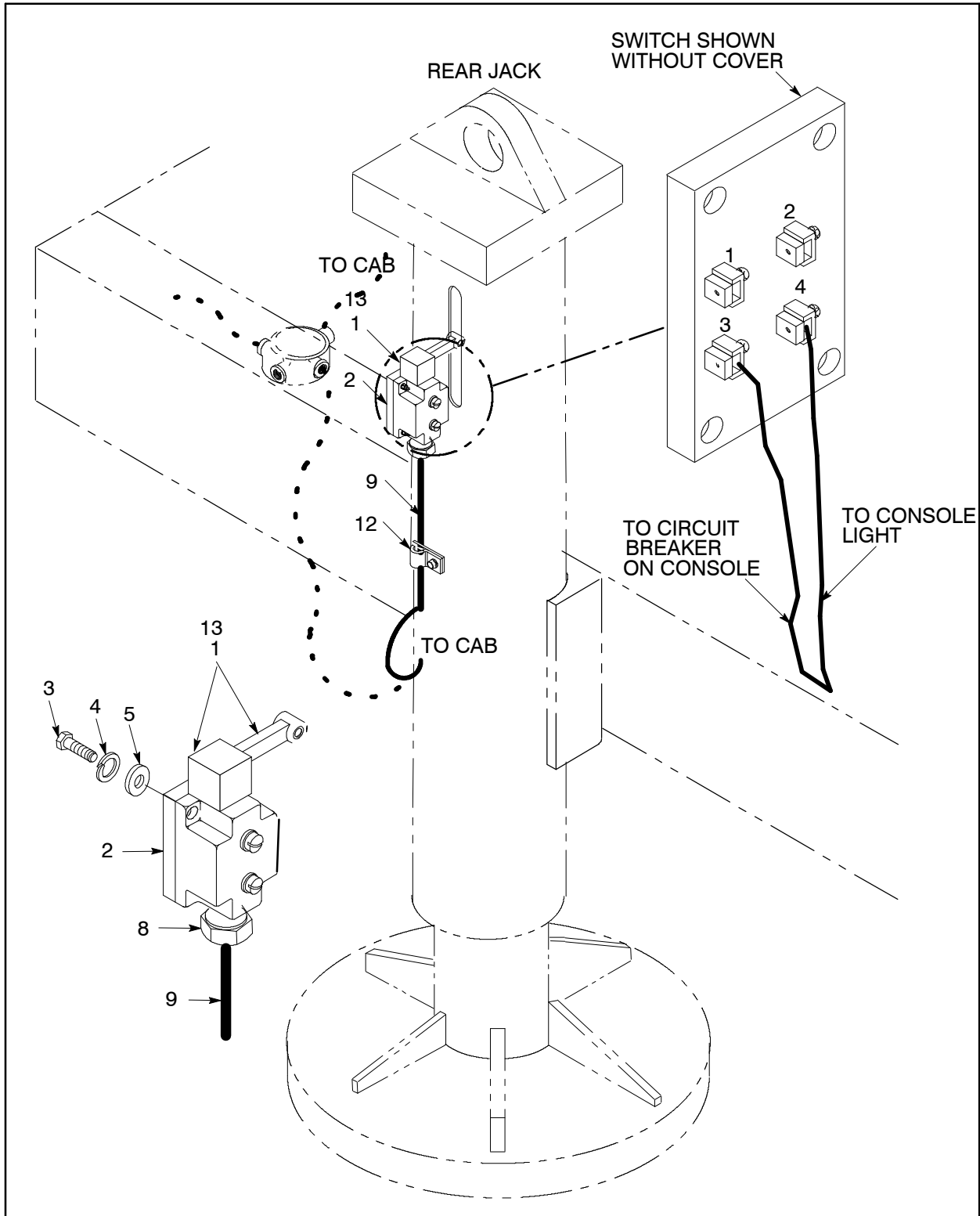


Figure 297 :INDICATOR, JACK UP
D57295859 REV05

56245152 INDICATOR, JACK UP



INDICATOR, JACK UP
56245152

Figure 298 :INDICATOR, JACK UP
D57295859 REV05

56245152

INDICATOR, JACK UP

INDICATOR, JACK UP

56245152

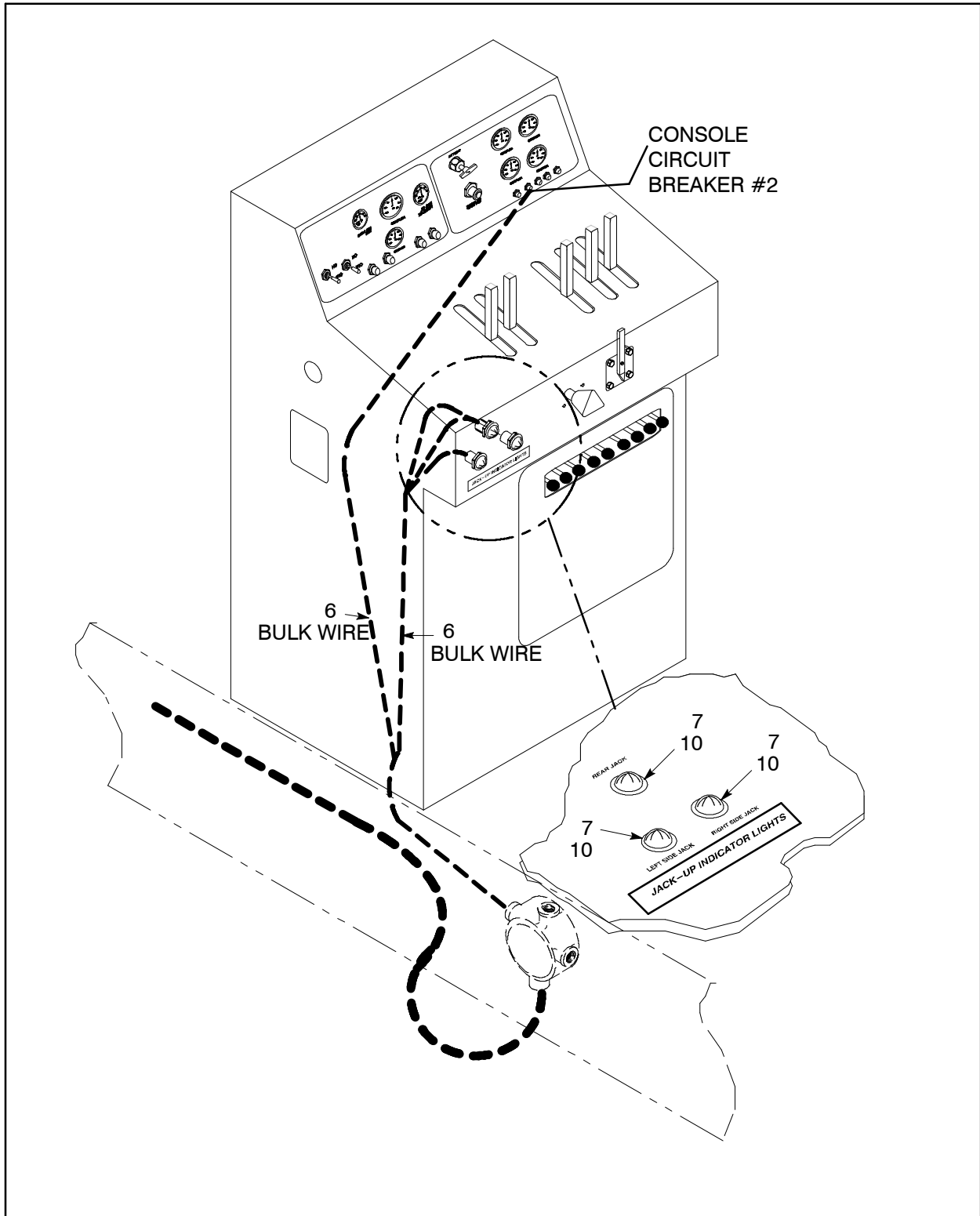
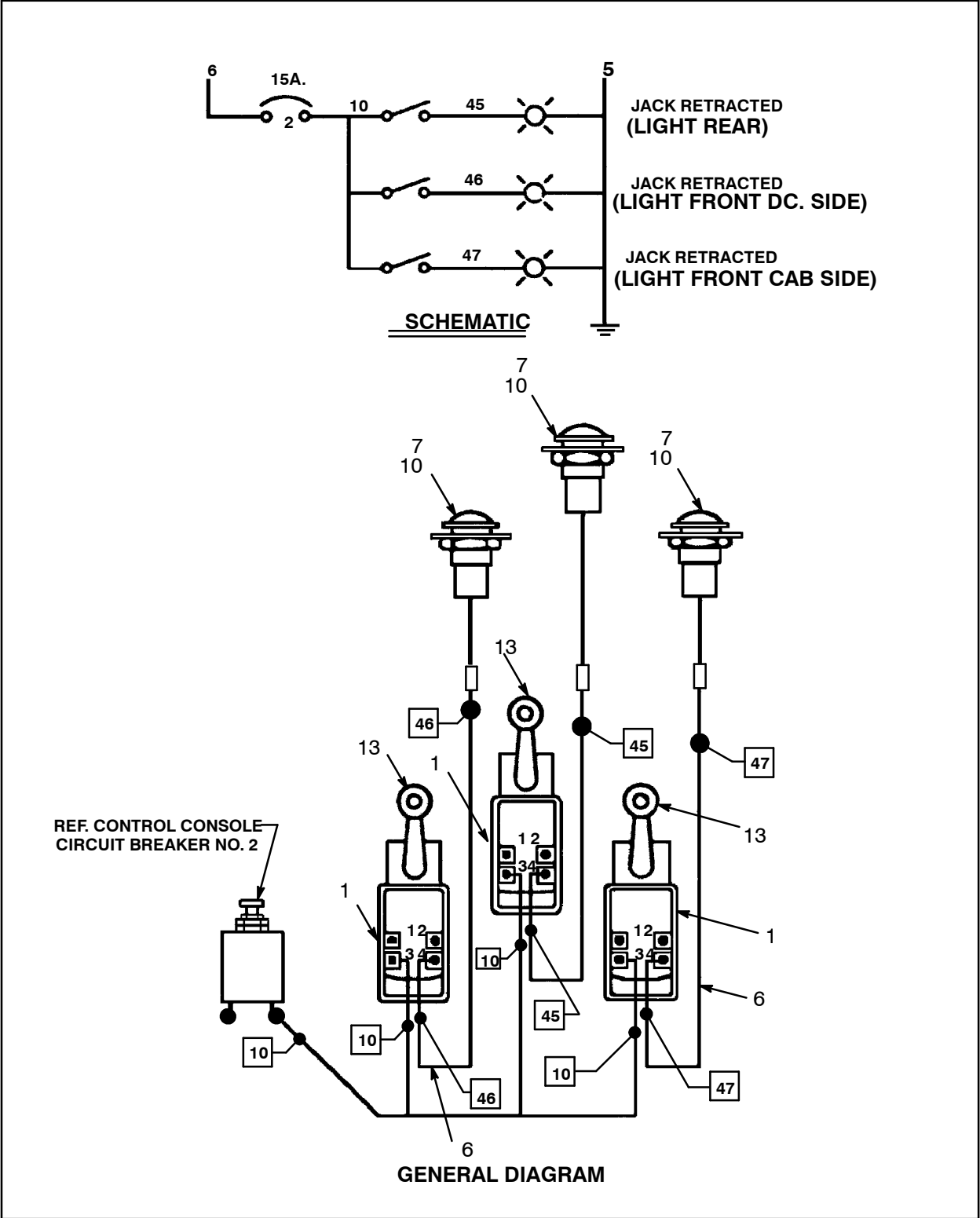


Figure 299 :INDICATOR, JACK UP
D57295859 REV05

56245152 INDICATOR, JACK UP



INDICATOR, JACK UP

56245152

Figure 300 :INDICATOR, JACK UP
 D57295859 REV05

56245152 INDICATOR, JACK UP

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52192556	3	EA	SWITCH, LIMIT
002	52243789	3	EA	PLATE, MTG
003	95928982	12	EA	SCREW, CAP-1/4-20 X 3/4
004	95096350	12	EA	WASHER, LOCK-1/4
005	95922183	12	EA	WASHER, FLAT-1/4
006	50623065	1000.00	IN	WIRE, 14AWG-VIOLET
007	57266181	3	EA	LIGHT, INDICATOR
008	95245221	4	EA	CONNECTOR, STRAIGHT-1/2"
009	95333209	20.00	FT	CONDUIT, FLEX-1/2"
010	56275431	3	EA	LAMP,LED, GREEN, 24V
012	52236783	3	EA	CLAMP ASSY, 1/2"
	52240439	1	EA	●- PLATE,TAPPED
	95256723	1	EA	●- CLAMP-1/2"
	95934766	1	EA	●- WASHER, LOCK-1/4 PLATED
	95865937	1	EA	●- SCREW, CAP-1/4-20X1/2ZINC
013	52192564	3	EA	LEVER, OPERATING

INDICATOR, JACK UP
56245152

56245152 INDICATOR, JACK UP



INDICATOR, JACK UP
56245152

57481509

LUBE,INJECTION,DHD,60GL

LUBE,INJECTION,DHD,60GL

57481509

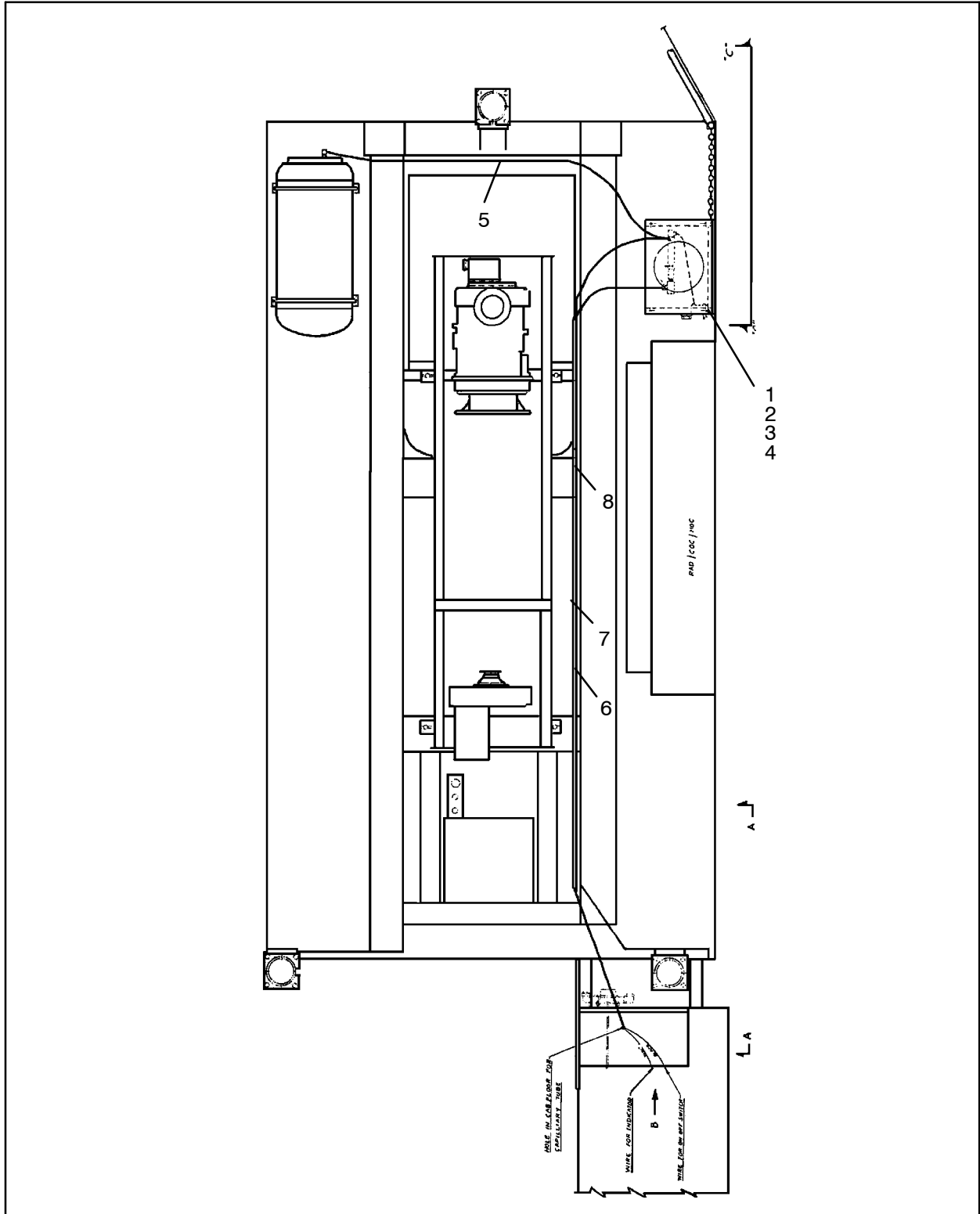
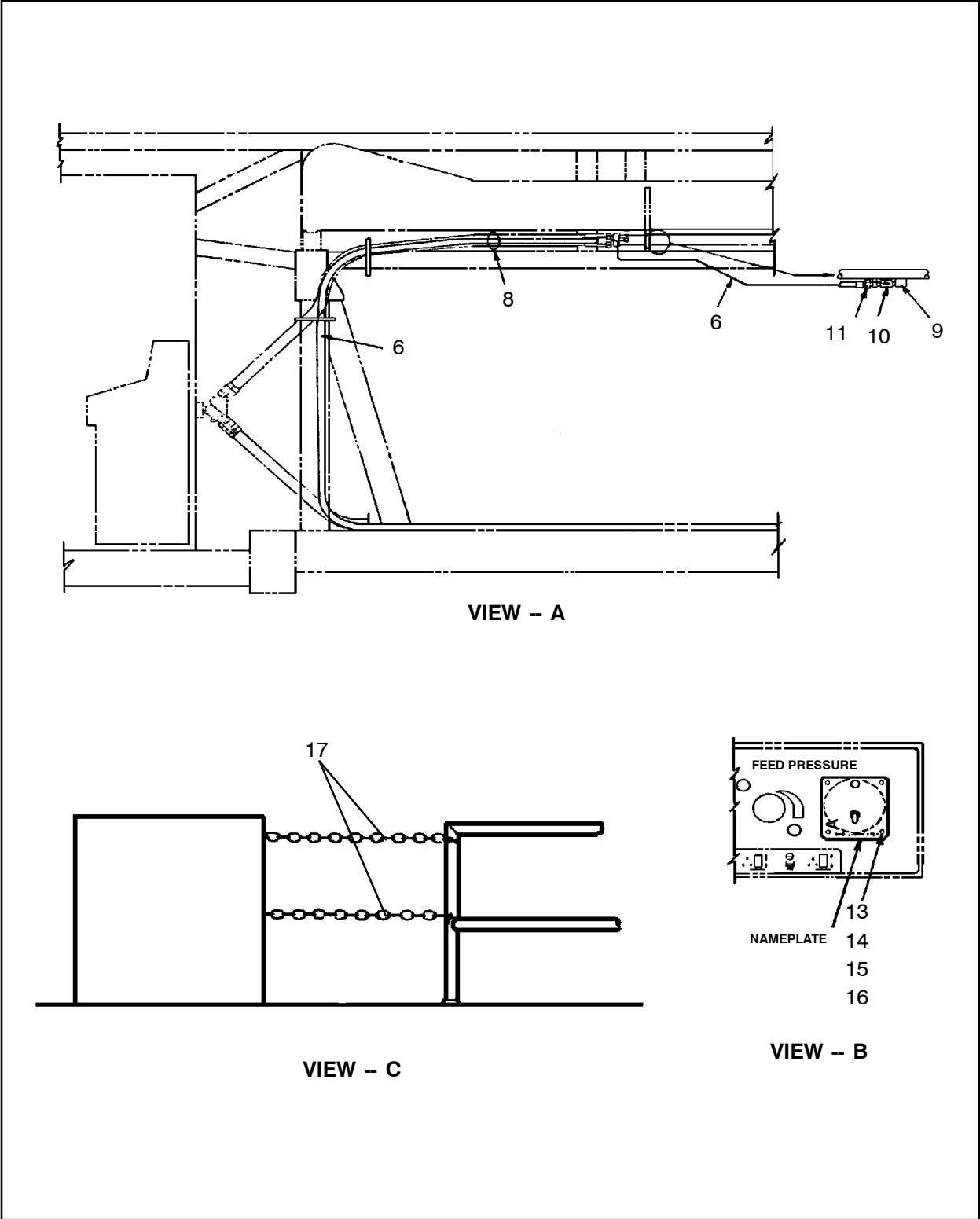


Figure 301 :LUBE,INJECTION,DHD,60GL
E57481509 REV 003

57481509 LUBE,INJECTION,DHD,60GL



LUBE, INJECTION, DHD, 60GL
57481509

Figure 302 :LUBE,INJECTION,DHD,60GL
E57481509 REV 003

57481509 LUBE,INJECTION,DHD,60GL

LUBE,INJECTION,DHD,60GL
57481509

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57354755	1	EA	LUBRICATOR ASM-60GL DHD (See figure 303)
002	95934659	4	EA	CAPSCREW,HEX
003	95934733	4	EA	WASHER,LOCK
004	95922902	4	EA	NUT,HEX,FINISHED,PLATED
005	57496150	1	EA	HOSE ASSY
006	57148199	1	EA	HOSE ASSY
007	56933690	300.00	IN	WIRE ELEC
008	58078718	8	EA	TIE,CABLE
009	95364469	1	EA	FITTING,HYD
010	57552275	1	EA	CHECK VALVE, .25NPT
011	95338372	1	EA	FITTING, HYD
013	95922092	4	EA	SCREW,MACHINE,RD HEAD
014	95064663	4	EA	WASHER,FLAT
015	95922555	4	EA	WASHER,LOCK
016	95076725	4	EA	NUT,MACHINE,HEX
017	57533622	1	EA	HANDRAIL ASSY-20 CNTDIST

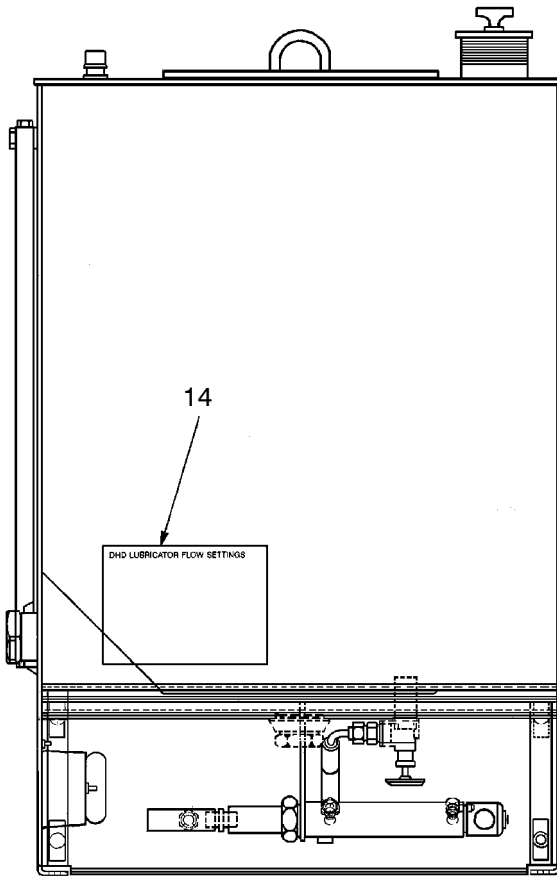
57481509 LUBE,INJECTION,DHD,60GL



LUBE,INJECTION,DHD,60GL 57481509

57354755 LUBRICATOR ASM – 60GL DHD

32 – Lubricator Tank Sub–Assy



LUBE, INJECTION, DHD, 60GL
57481509

Figure 303 :LUBRICATOR ASM – 60GL DHD
E57354755 REV003

57354755 LUBRICATOR ASM – 60GL DHD

LUBE, INJECTION, DHD, 60GL
 57481509

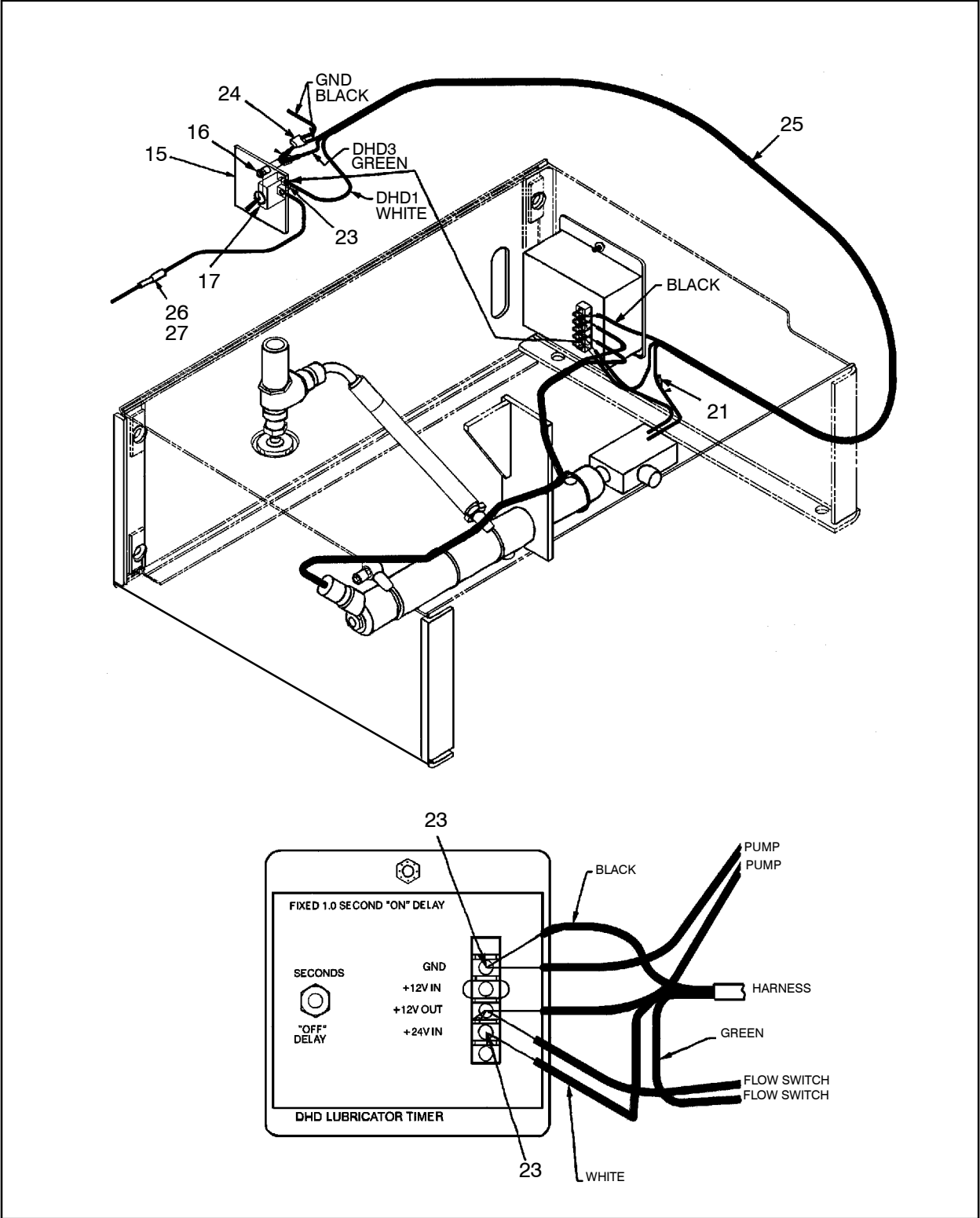


Figure 304 :LUBRICATOR ASM – 60GL DHD
 E57354755 REV003

57354755 LUBRICATOR ASM – 60GL DHD

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
014	57361982	1	EA	DECAL,DHD LUBE SETTINGS
015	57361990	1	EA	NAMEPLATE, DHD CONTROL
016	57297137	1	EA	LIGHT,LED INDICATOR
017	57179608	1	EA	SWITCH,SPST/ON – OFF
021	95239216	1	EA	JOINT,WIRE,10,CLEAR
023	95329249	4	EA	TERMINAL,16 – 14,6 FORK
024	855017P0841 – 1	1	EA	CONNECTOR,TAP TYPE
025	56933690	480.00	IN	WIRE ELEC
026	57130577	1	EA	HOLDER,FUSE
027	52279338	1	EA	FUSE
032	57428161	1	EA	LUBRICATOR TANK SUB – ASSY (See figure 305)

LUBE, INJECTION, DHD, 60GL
57481509

57354755 LUBRICATOR ASM – 60GL DHD



LUBE, INJECTION, DHD, 60GL 57481509

57428161

LUBRICATOR TANK SUB-ASSY

LUBE, INJECTION, DHD, 60GL

57481509

7 - CONDUIT (NOT SHOWN)
 20 - TIE, CABLE (NOT SHOWN)

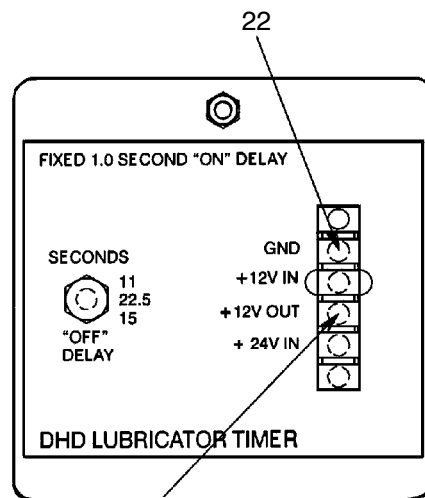
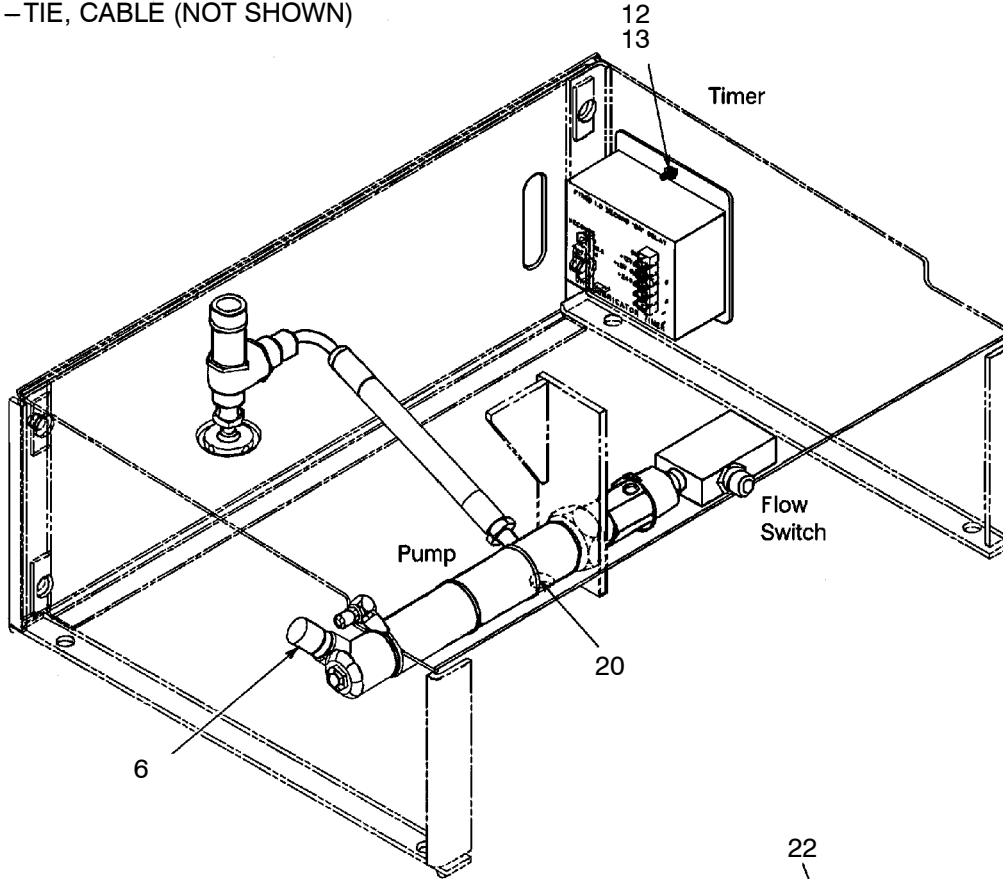


Figure 305 :LUBRICATOR TANK SUB- ASSY
 E57428161 REV 001

57428161 LUBRICATOR TANK SUB-ASSY

LUBE, INJECTION, DHD, 60GL
57481509

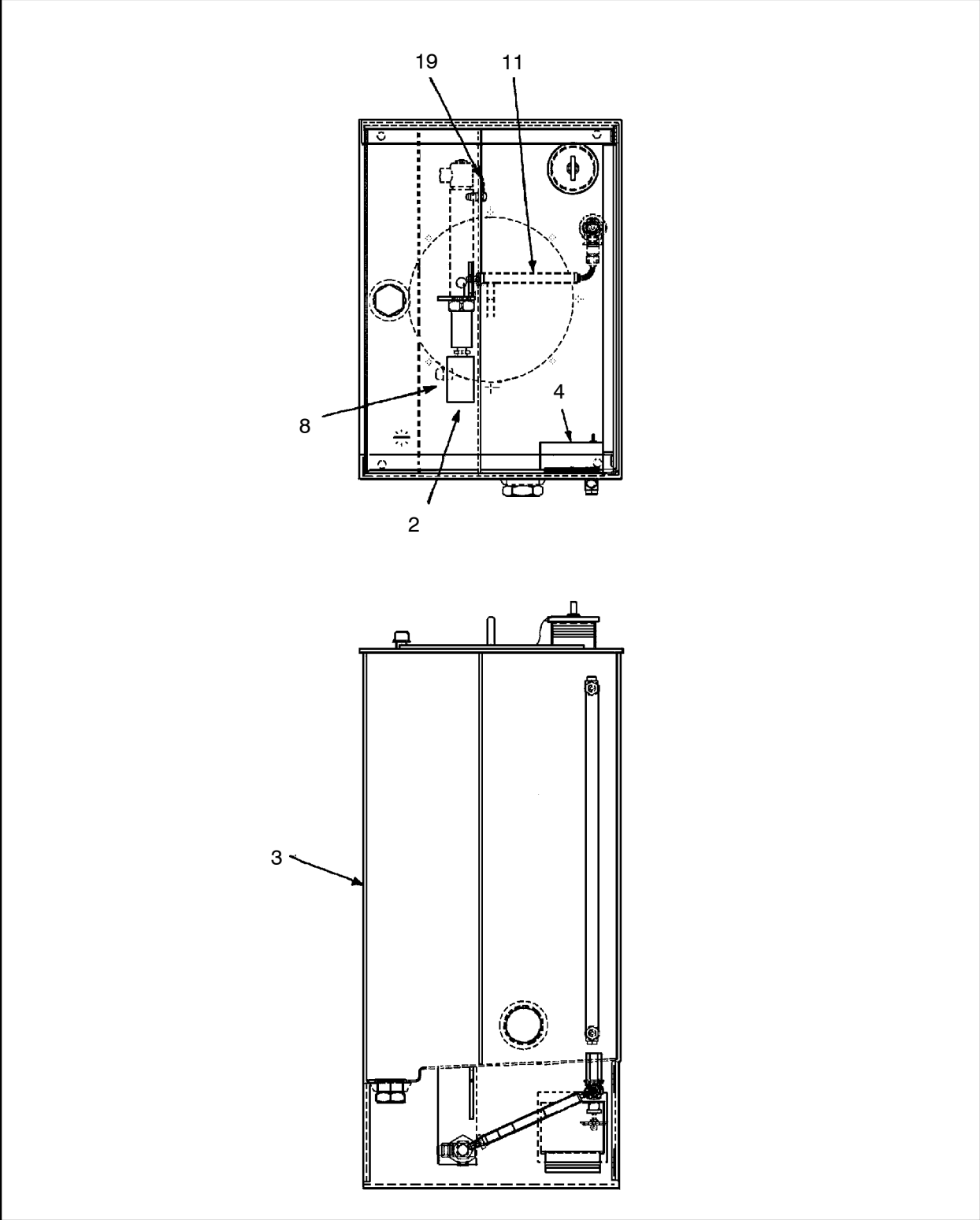


Figure 307 :LUBRICATOR TANK SUB- ASSY
E57428161 REV 001

57428161 LUBRICATOR TANK SUB-ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
001	57352973	1	EA	PUMP,DHD LUBRICATOR	(See figure 308)
002	57353021	1	EA	SWITCH, FLUID FLOW	
	57428914	1	EA	●- SWITCH, SPST REED	
003	57354094	1	EA	TANK,DHD LUBE-60 GAL.	(See figure 309)
004	57354342	1	EA	TIMER,DHD LUBRICATOR	
005	95315404	1	EA	NUT,HEX JAM	
006	50625946	1	EA	CONNECTOR,CORD GRIP	
007	57358830	16.00	IN	CONDUIT, 3/8 NYLON	
008	95303368	1	EA	CONNECTOR,STRT THRD	
009	95219739	1	EA	ADAPTER	
010	95072971	1	EA	VALVE	
011	57481186	1	EA	HOSE ASSY	
012	95209003	1	EA	NUT,MACHINE	
013	95207478	1	EA	WASHER,LOCK-NO.10 INT.	
017	57408775	1	EA	VALVE, CHECK	
018	95209870	1	EA	O-RING	
019	95293403	1	EA	ELBOW,90 DEG MALE	
020	95748802	6	EA	TIE,CABLE	
022	95843371	3	EA	TERMINAL,22-18-8 FORK	
031	57408767	1	EA	ADAPTER, SAE 8 STRAIGHT	

LUBE, INJECTION, DHD, 60GL
57481509

57352973 PUMP,DHD LUBRICATOR

LUBE, INJECTION, DHD, 60GL
57481509

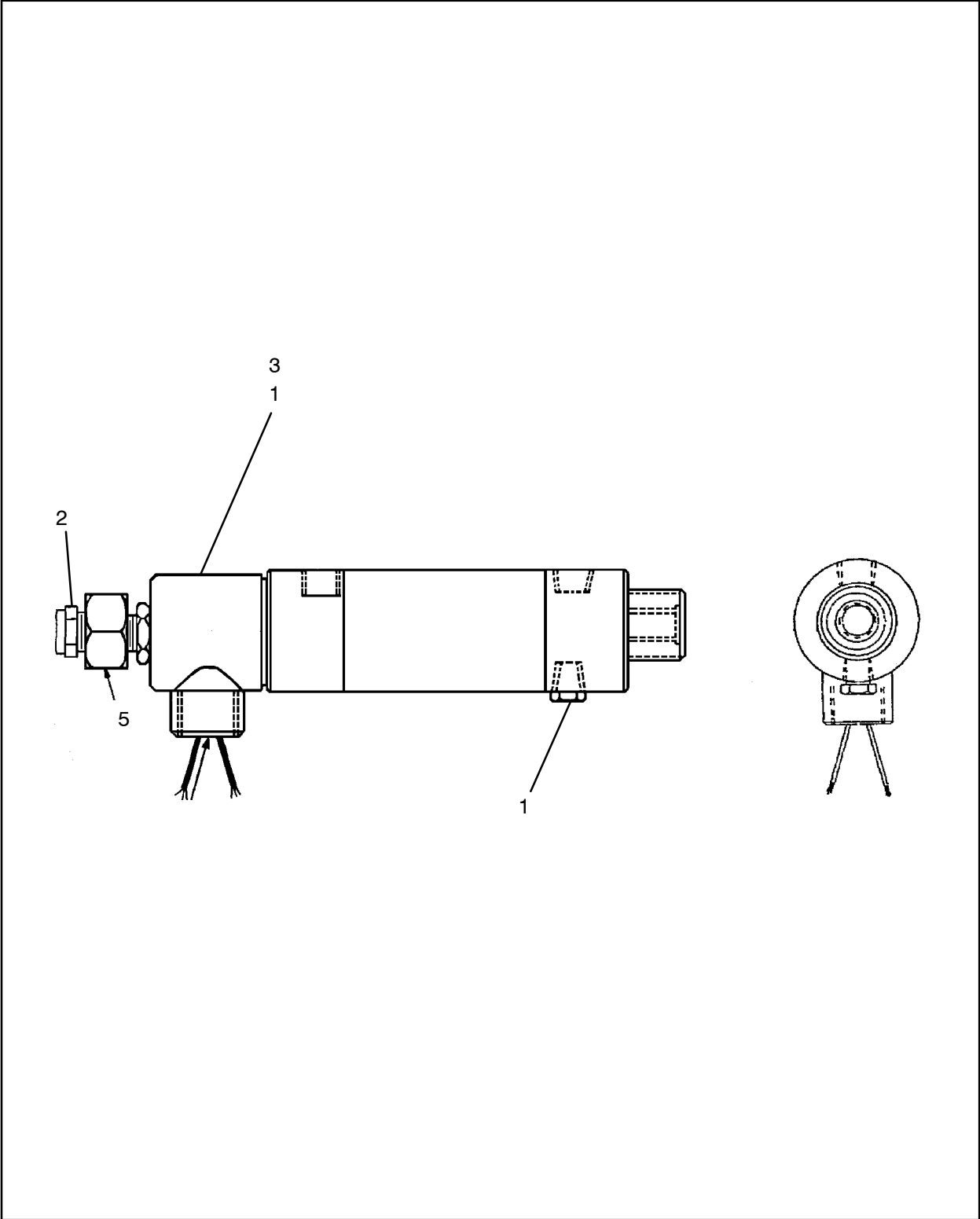


Figure 308 :PUMP,DHD LUBRICATOR
C57352973 REV 004

57352973 PUMP,DHD LUBRICATOR

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57307886	1	EA	SEAL KIT,PUMP
001	57725400	1	EA	VENT,FILTER
002	57431223	1	EA	PLUNGER, TEFLON
003	57560682	1	EA	SPRING
005	57769390	1	EA	BREATHER, VENT,DHD PUMP

LUBE, INJECTION, DHD, 60GL
57481509

57354094 TANK,DHD LUBE – 60 GAL.

LUBE, INJECTION, DHD, 60GL
57481509

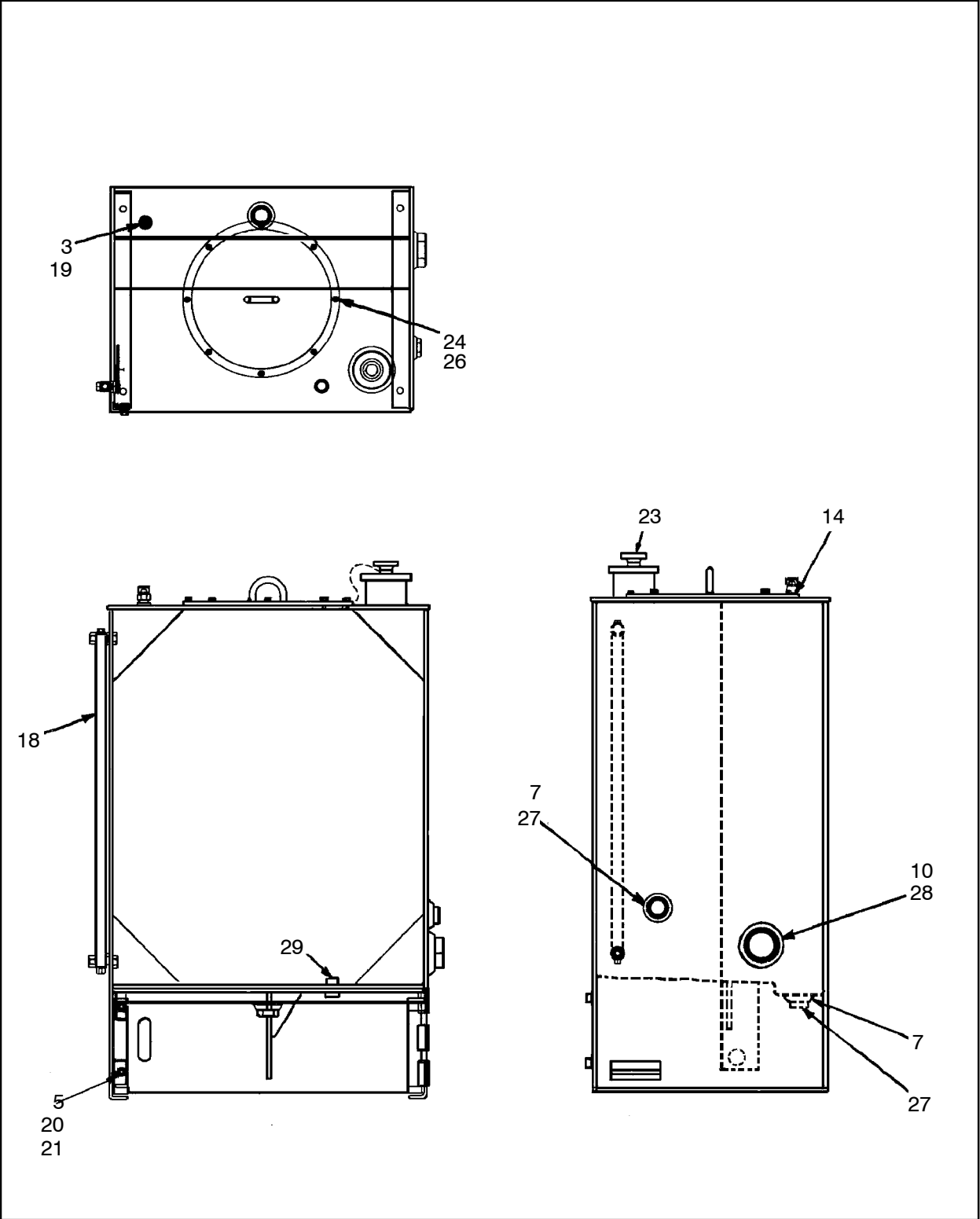


Figure 309 :TANK,DHD LUBE – 60 GAL.
D57354094 REV 004

57354094 TANK,DHD LUBE – 60 GAL.

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
003	95446530	1	EA	COUPLING
005	40011975	2	EA	NUT – CAGED
007	95324083	2	EA	FLANGE, 1 NPT
010	95329215	1	EA	FLANGE, 2 NPT
014	57724916	1	EA	GASKET, HYD TANK – COVER
018	57363657	1	EA	GAUGE, FLUID LEVEL – 26
019	56799125	1	EA	VENT, FILTER
020	95934550	2	EA	CAPSCREW, HEX
021	95937413	2	EA	WASHER, LOCK, HELICAL
023	57408346	1	EA	PLUG, PIPE – 3 RUBBER
024	95928982	8	EA	CAPSCREW
026	95934766	8	EA	WASHER, LOCK, HELICAL
027	57408353	2	EA	PLUG, MAGNETIC 1 NPT
028	95437349	1	EA	PLUG, PIPE – 2 HEX HEAD
029	95048799	1	EA	NIPPLE

LUBE, INJECTION, DHD, 60GL
57481509

57244386 LUBE,SYSTEM,FRAME & TRCK

LUBE,SYSTEM,FRAME & TRCK
 57244386

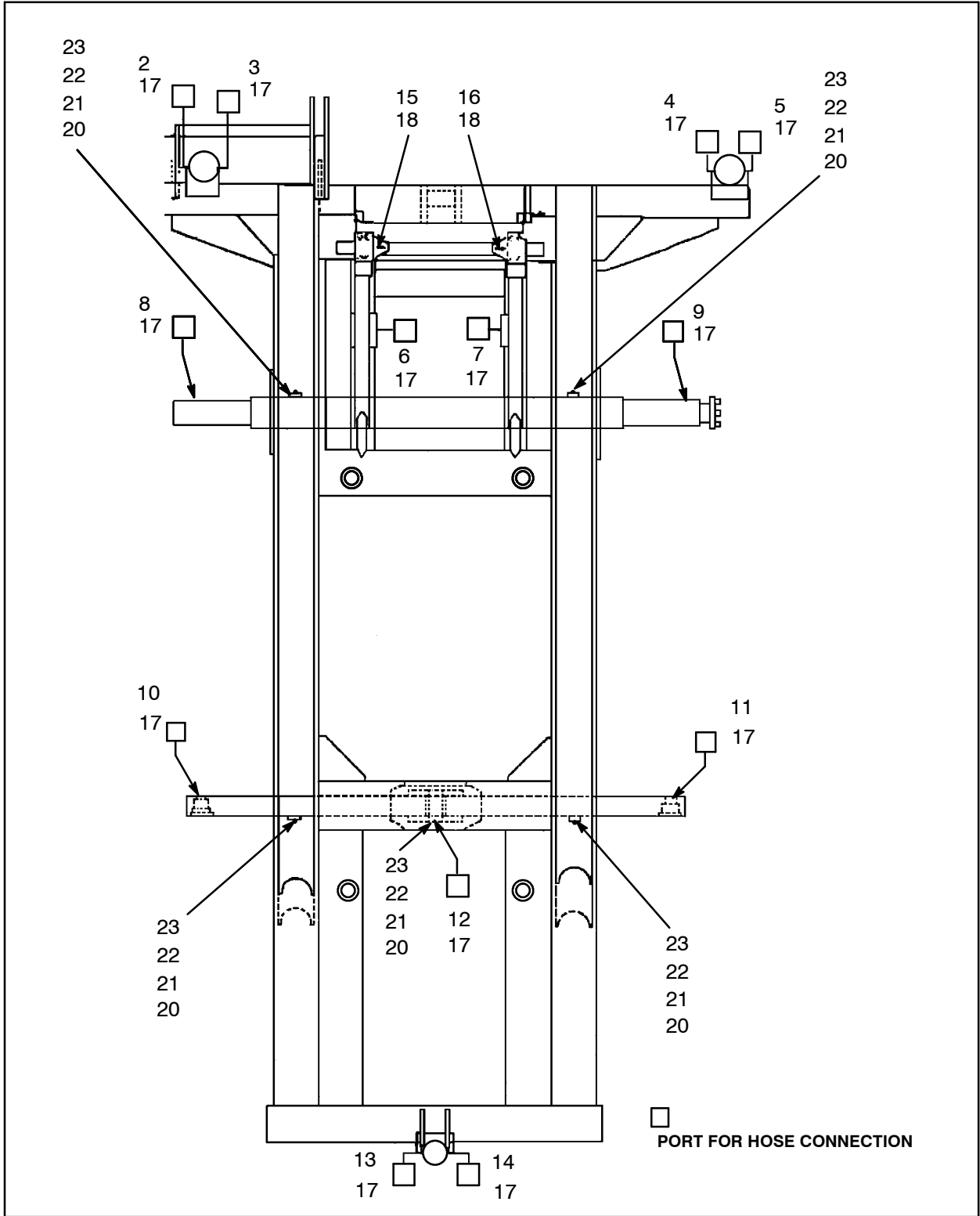
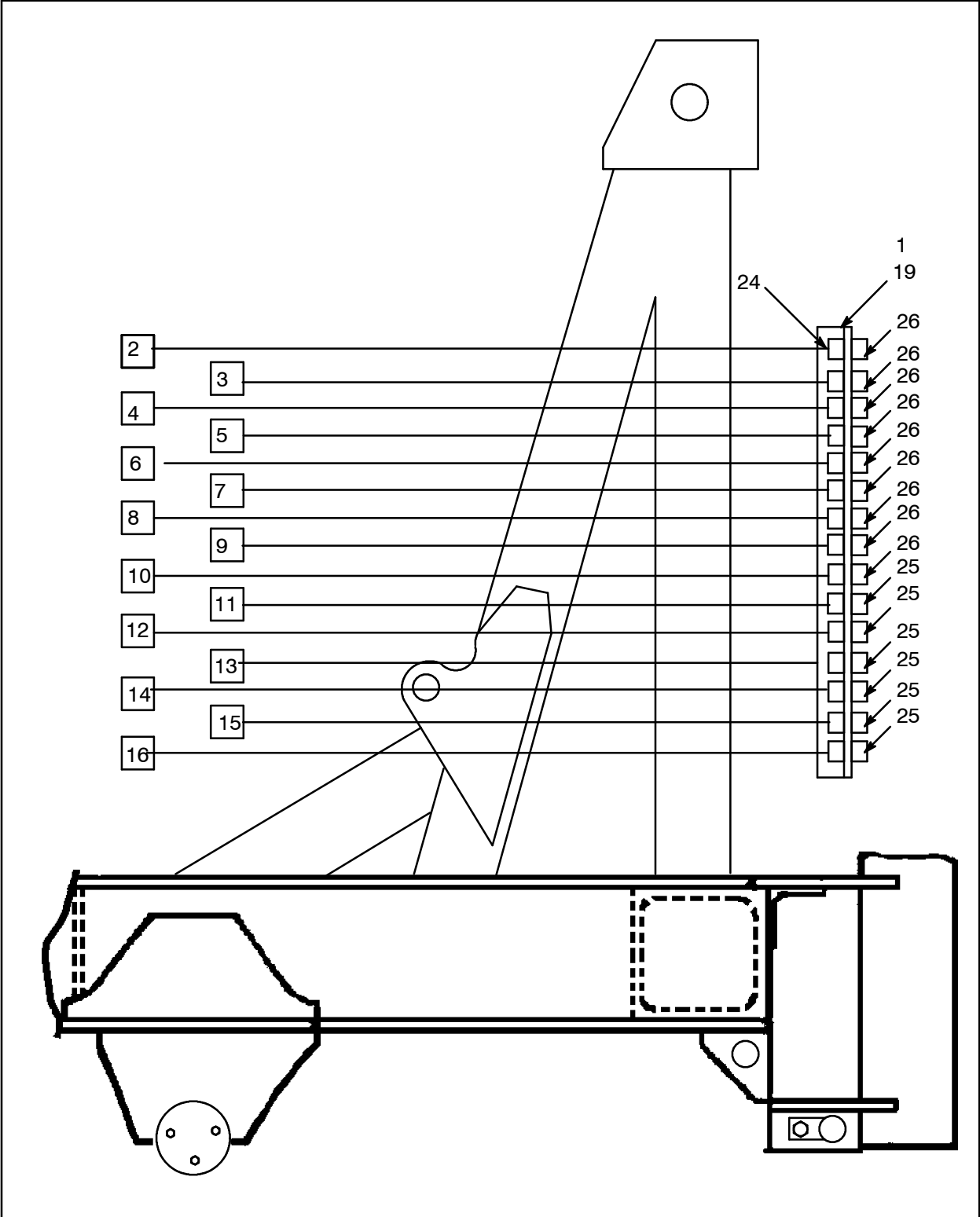


Figure 310 :LUBE,SYSTEM,FRAME & TRCK
 E57244386 REV 006

57244386 LUBE,SYSTEM,FRAME & TRCK



LUBE,SYSTEM,FRAME & TRCK
57244386

Figure 311 :LUBE,SYSTEM,FRAME & TRCK
E57244386 REV 006

57244386 LUBE,SYSTEM,FRAME & TRCK

LUBE,SYSTEM,FRAME & TRCK
57244386

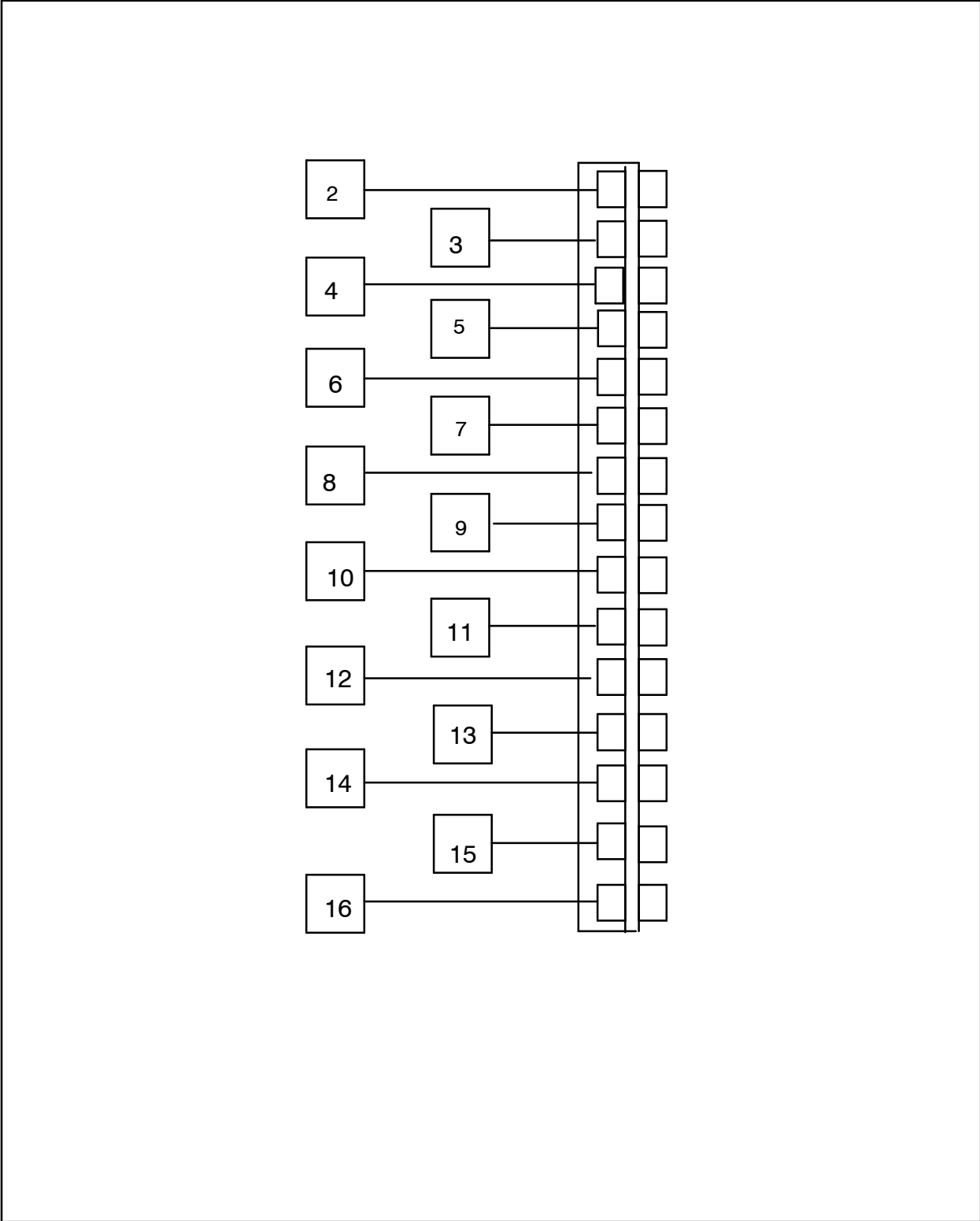


Figure 312 :LUBE,SYSTEM,FRAME & TRCK
E57244386 REV 006

57244386 LUBE,SYSTEM,FRAME & TRCK

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57244444	1	EA	BRACKET
002	57043200	1	EA	HOSE ASSY
003	57043200	1	EA	HOSE ASSY
004	57343675	1	EA	HOSE ASSY
005	56973621	1	EA	HOSE ASSY
006	56972680	1	EA	HOSE ASSY
007	52226453	1	EA	HOSE ASSY
008	52226461	1	EA	HOSE ASSY
009	57043218	1	EA	HOSE ASSY
010	57005696	1	EA	HOSE ASSY
011	57005696	1	EA	HOSE ASSY
012	57044752	1	EA	HOSE ASSY
013	56972714	1	EA	HOSE ASSY
014	56972714	1	EA	HOSE ASSY
015	57043226	1	EA	HOSE ASSY
016	58081662	1	EA	HOSE ASSY
017	95209086	13	EA	FITTING,HYD
018	95302170	2	EA	FITTING,HYD
019	57536856	1	EA	DECAL-GREASE,M/F,DMC
020	95301859	5	EA	CLAMP,HOSE
021	95934550	5	EA	SCREW,CAP,HEX
022	95937413	5	EA	WASHER,LOCK,HELICAL
023	95922894	5	EA	NUT,HEX,FINISHED
024	95287629	15	EA	CONNECTOR,MALE,37 DEG
025	95201547	15	EA	FITTING,LUBE
026	95208971	9	EA	FITTING, LUBE-90 DEG

LUBE,SYSTEM,FRAME & TRCK
57244386

57503443

LUBE,SYS,30'DMCTWR,MANUL

LUBE,SYS,30'DMCTWR,MANUL

57503443

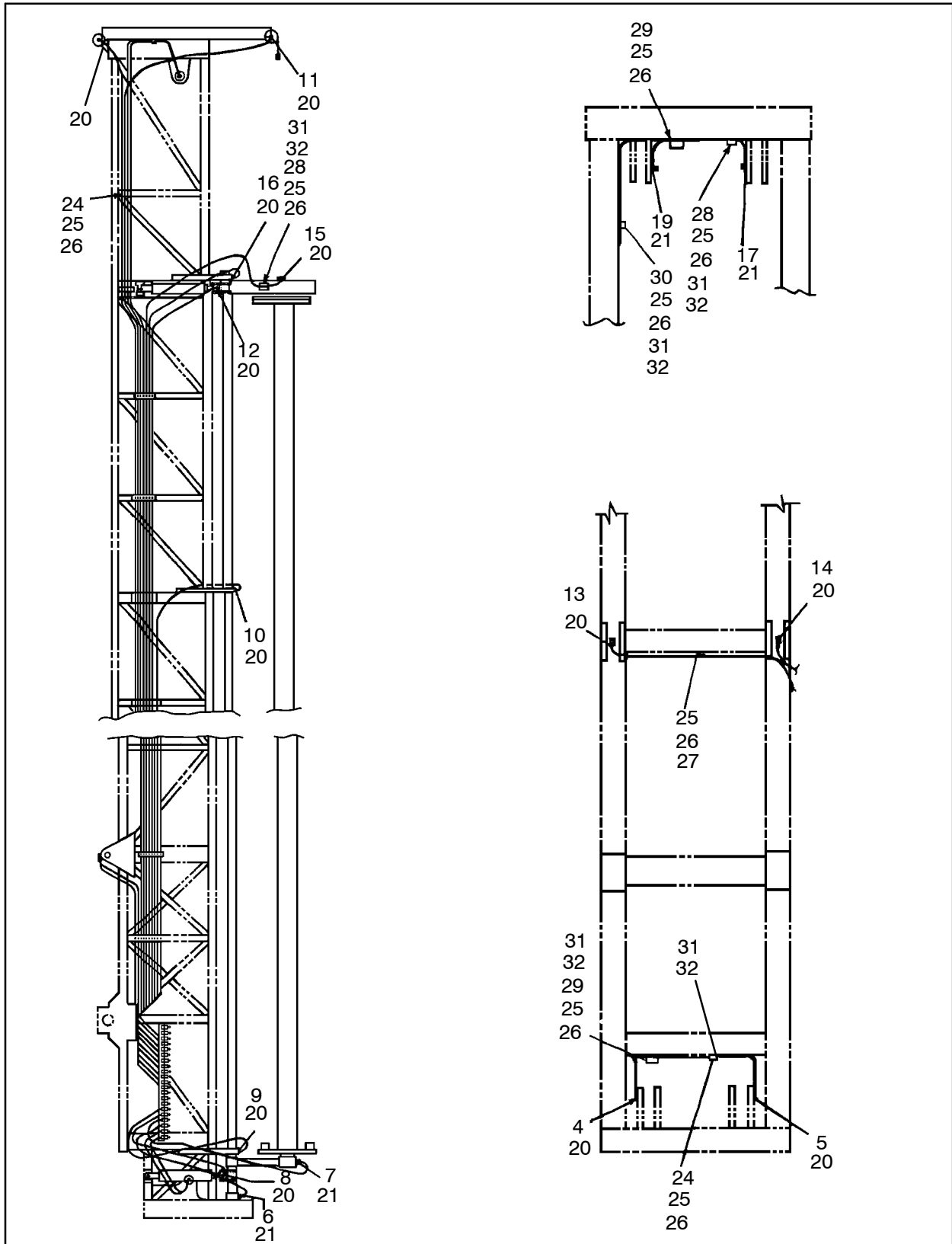
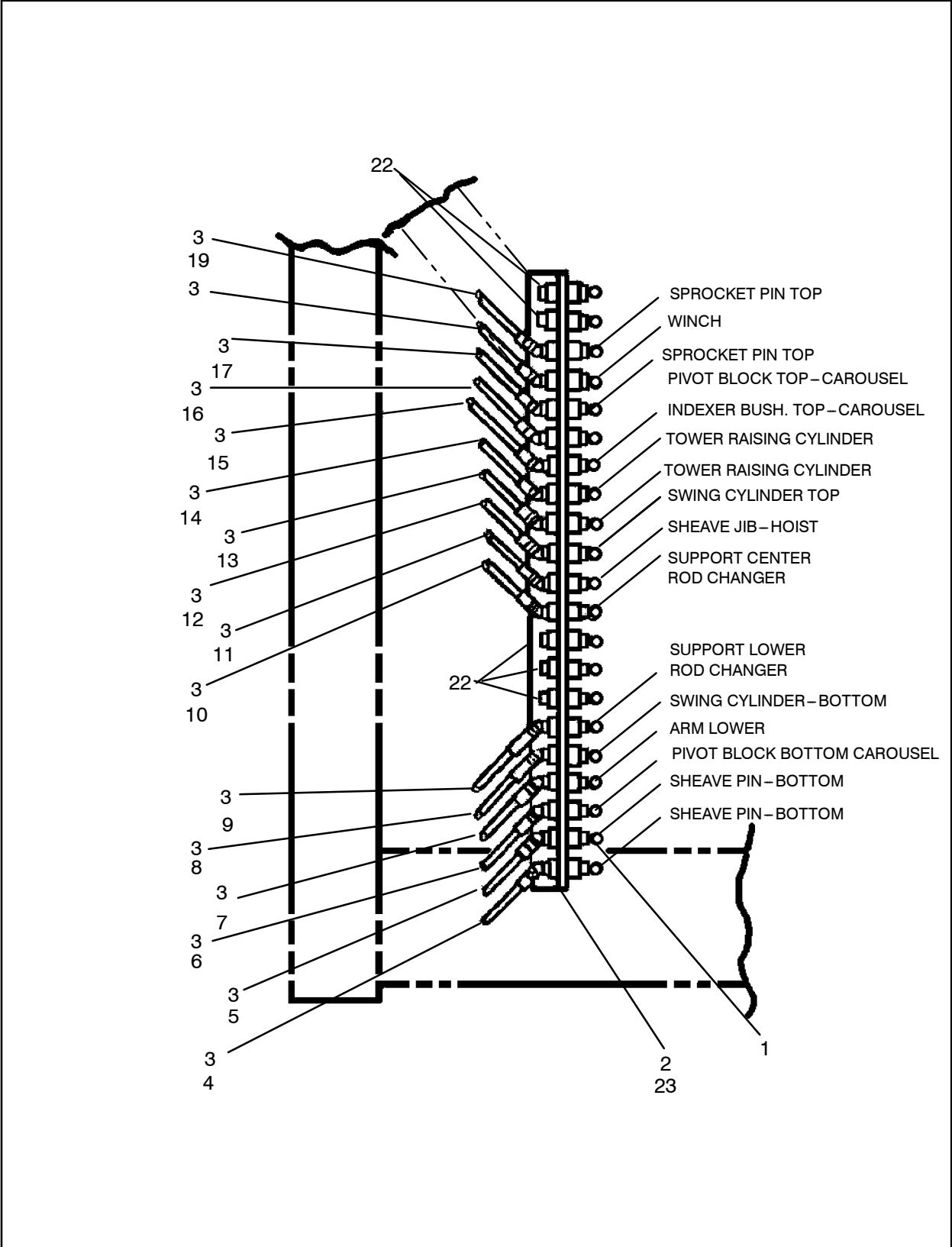


Figure 313 :LUBE,SYS,30'DMCTWR,MANUL
 E57523482 REV 003

57503443 LUBE,SYS,30'DMCTWR,MANUL



LUBE,SYS,30'DMCTWR,MANUL 57503443

Figure 314 :LUBE,SYS,30'DMCTWR,MANUL
 E57523482 REV 003

57503443 LUBE,SYS,30'DMCTWR,MANUL

LUBE,SYS,30'DMCTWR,MANUL
57503443

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	95201547	21	EA	FITTING,LUBE
002	57542359	1	EA	BRACKET, GREASE – TOWER
003	95302170	17	EA	FITTING, HYD
004	57101271	1	EA	HOSE ASSY
005	52255270	1	EA	HOSE ASSY
006	58146622	1	EA	HOSE ASSY
007	56973621	1	EA	HOSE ASSY
008	52226453	1	EA	HOSE ASSY
009	56964224	1	EA	HOSE ASSY
010	56964364	1	EA	HOSE ASSY
011	56984743	1	EA	HOSE ASSY
012	57478067	1	EA	HOSE ASSY
013	56964307	1	EA	HOSE ASSY
014	56972698	1	EA	HOSE ASSY
015	57234882	1	EA	HOSE ASSY
016	56964976	1	EA	HOSE ASSY
017	57473381	1	EA	HOSE ASSY
019	57473415	1	EA	HOSE ASSY
020	95209086	11	EA	FITTING,HYD
021	95287629	4	EA	CONNECTOR,MALE,37 DEG
022	95267068	6	EA	PLUG, PIPE– 1/8 SQ HEAD
023	57542367	1	EA	DECAL, GREASE – TOWER
024	57217416	11	EA	CLAMP, BOTTOM– SINGLETIER
025	95922894	4	EA	NUT,HEX,FINISHED
026	95937413	4	EA	WASHER,LOCK,HELICAL
027	50034818	2	EA	CLAMP, HALF
028	95301834	8	EA	CLAMP,HOSE
029	95396776	2	EA	CLAMP,HOSE SUPPORT
030	95301875	1	EA	CLAMP, HOSE
031	57524522	4	EA	STUD,WELD
032	57524548	4	EA	INSULATOR,3/8

57503443 LUBE,SYS,30'DMCTWR,MANUL



LUBE,SYS,30'DMCTWR,MANUL 57503443

57531543

NO BUMP ROD CHANGER PIPING

INSTL--NO BUMP ROD CHG PIPING

57531543

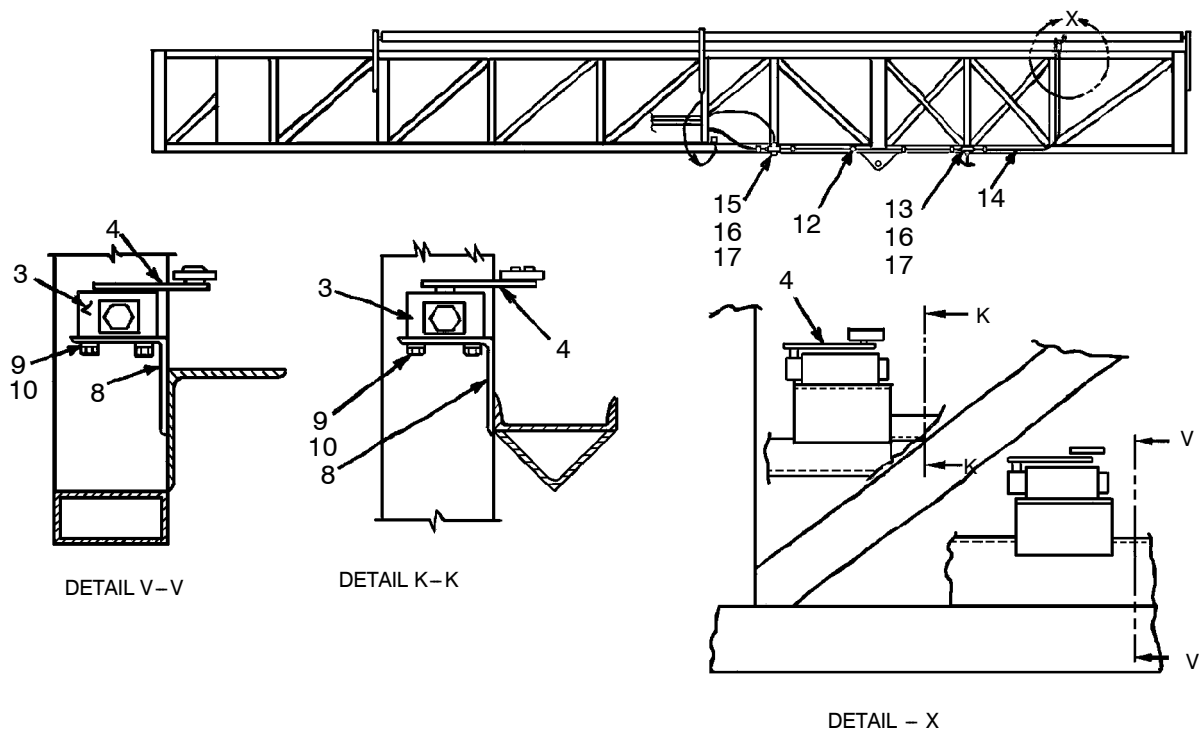
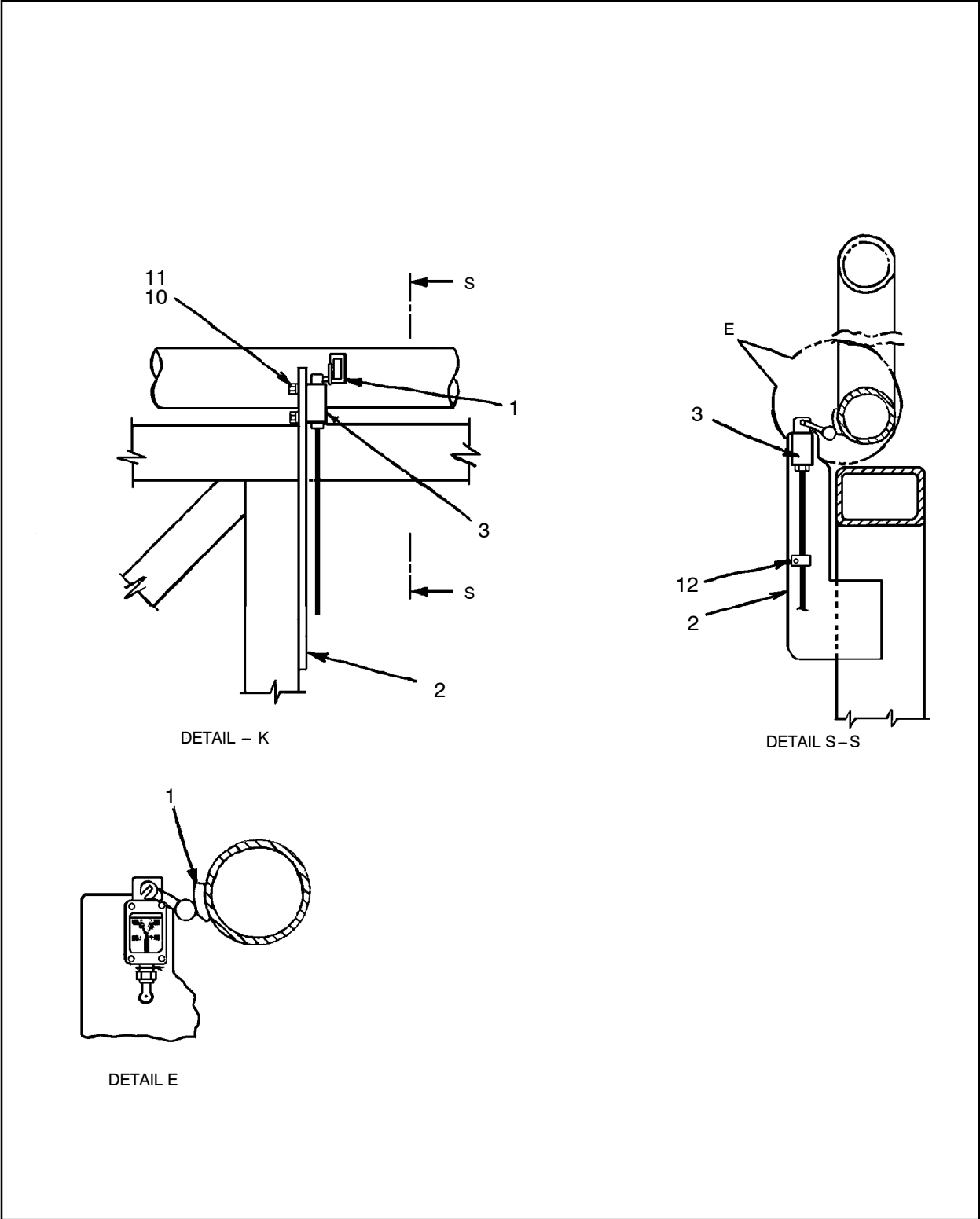


Figure 315 :NO BUMP ROD CHANGER PIPING
D57531543 REV01

57531543 NO BUMP ROD CHANGER PIPING



INSTL-NO BUMP ROD CHG PIPING 57531543

Figure 316 :NO BUMP ROD CHANGER PIPING
D57531543 REV01

57531543 NO BUMP ROD CHANGER PIPING

INSTL--NO BUMP ROD CHG PIPING

57531543

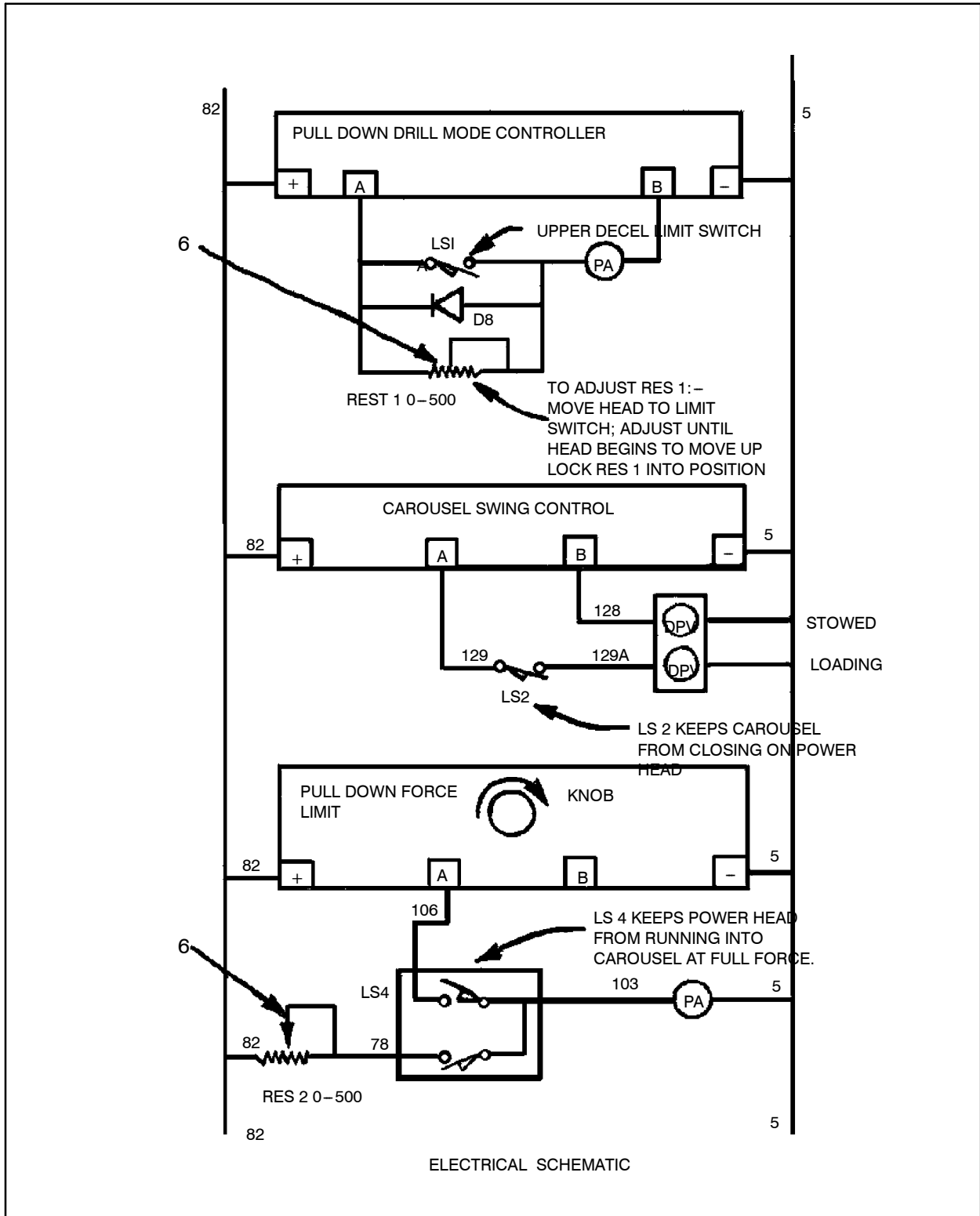


Figure 317 :NO BUMP ROD CHANGER PIPING
D57531543 REV01

57531543 NO BUMP ROD CHANGER PIPING

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57205288	1	EA	BLOCK
002	57205478	1	EA	PLATE, MOUNT
003	50518653	2	EA	SWITCH, LIMIT
004	57194987	1	EA	ARM, ADJUSTABLE
006	57433781	1	EA	POTENTIOMETER,500-OHM
008	57391641	1	EA	BRACKET, MICRO SWITCH
009	95934816	4	EA	SCREW, CAP-1/4-20 X 1
010	95934766	8	EA	WASHER, LOCK-1/4 PLATED
011	95934857	4	EA	SCREW, CAP-1/4-20 X 1-1/4
012	52236783	8	EA	CLAMP ASSY, 1/2"
013	95344719	1	EA	OUTLET BODY
014	95245049	220.00	IN	CONDUIT, FLEX-1/2SEALTITE
015	95735049	1	EA	OUTLET BODY
016	95344818	2	EA	COVER, 1/2"
017	95344867	2	EA	GASKET, COVER-1/2"

INSTL-NO BUMP ROD CHG PIPING

57531543

57758666 PUMP,HYDRAULIC FILL

PUMP,HYDRAULIC FILL
57758666

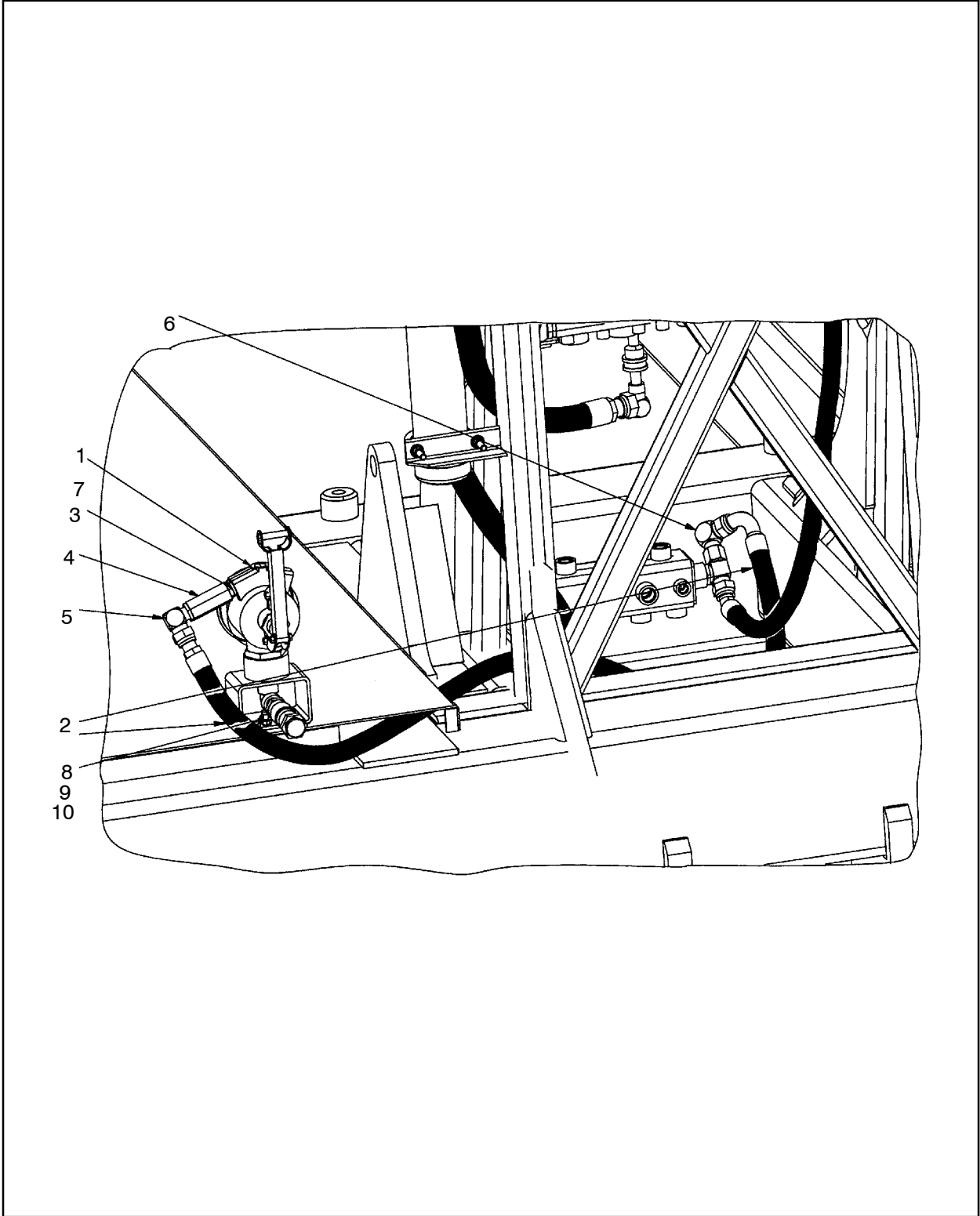


Figure 318 :PUMP,HYDRAULIC FILL
D57758666 REV 000

57758666 PUMP,HYDRAULIC FILL

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57758682	1	EA	PUMPHAND,ASSEMBLY <i>(See figure 319)</i>
002	57703936	1	EA	HOSE ASSEMBLY
003	95219747	1	EA	CONNECTOR,MALE,37 DEG
004	57779514	1	EA	VALVE,CHECK,1 PSI
005	95368890	1	EA	ELBOW,90 DEG,STRT THRD
006	95278990	1	EA	ELBOW,90 DEG SWIVEL NUT
007	95303756	1	EA	O-RING
008	95922233	3	EA	WASHER,FLAT,WIDE
009	95920682	3	EA	CAPSCREW,HEX
010	95923223	3	EA	NUT,ELASTIC LOCK-3/8-16

PUMP,HYDRAULIC FILL
57758666

57758682 PUMP,HAND,ASSEMBLY

PUMP,HYDRAULIC FILL
57758666

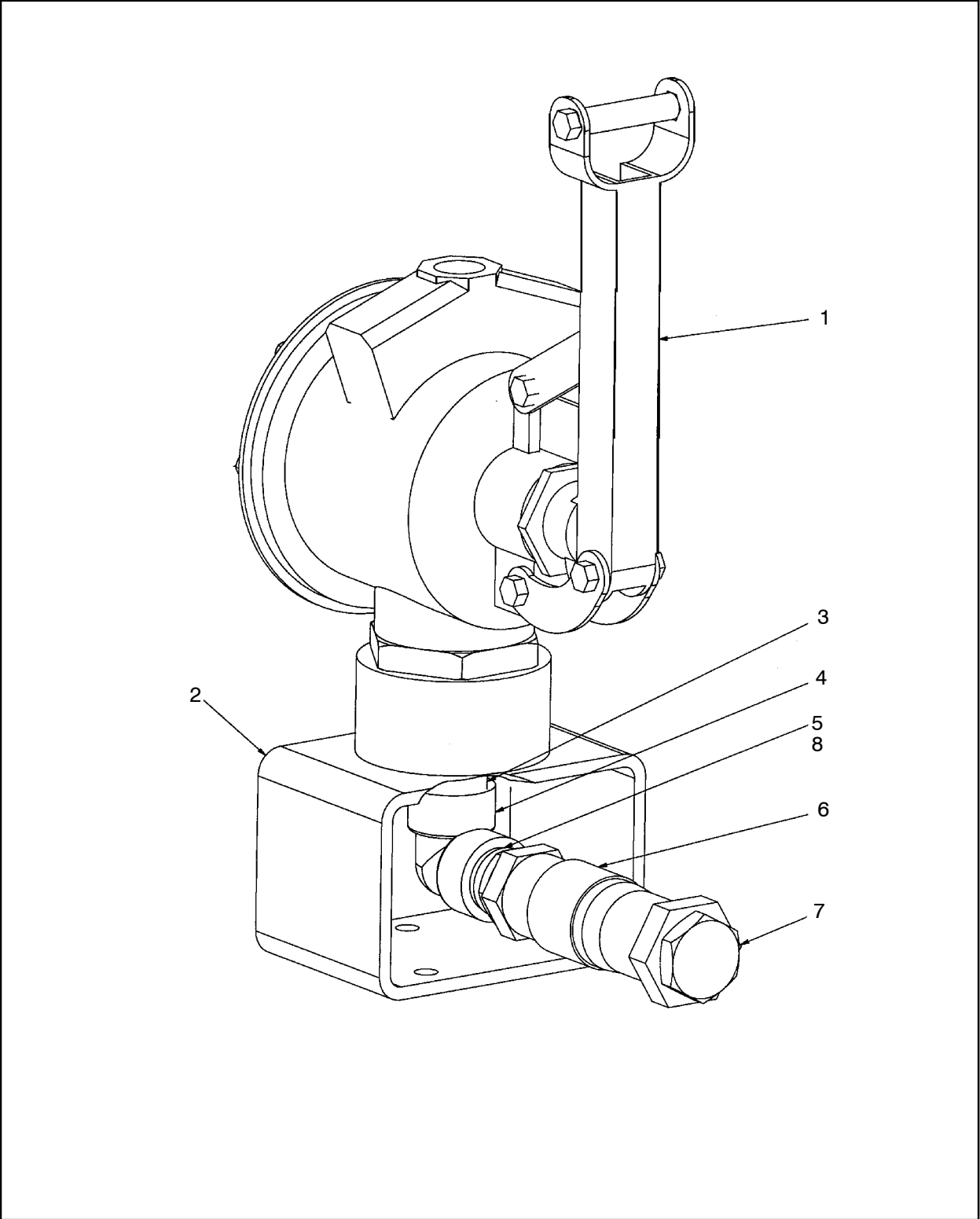


Figure 319 :PUMP,HAND,ASSEMBLY
D57758682 REV 000

57758682 PUMP,HAND,ASSEMBLY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57426926	1	EA	PUMP, HAND FILL
002	57774176	1	EA	BRACKET,HAND PUMP SUPT
003	95034914	1	EA	NIPPLE,PIPE
004	95446399	1	EA	ELBOW,PIPE
005	95219762	1	EA	ADAPTER
006	57348997	1	EA	COUPLING, QUICKDISCONNECT
	57357907	1	EA	●- COUPLING, QD HALF, M
	57357915	1	EA	●- COUPLING, Q.D. HALF, F
007	95735346	1	EA	FITTING,HYD
008	95266433	1	EA	O-RING

PUMP,HYDRAULIC FILL

57758666

56250301

ROD SUPPORT ASY,ELEC,MAN

ROD SUPPORT ASY,ELEC,MAN

56250301

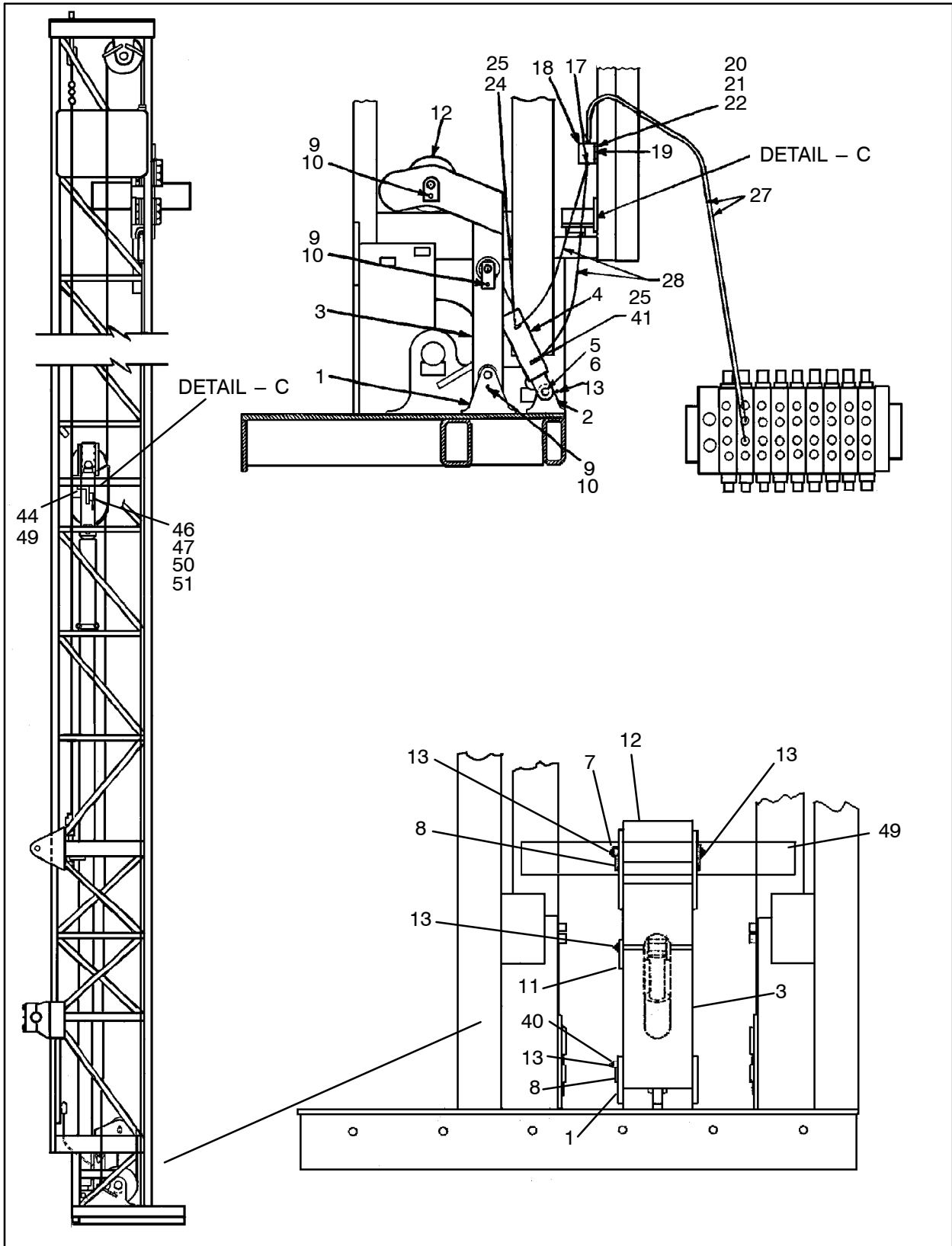
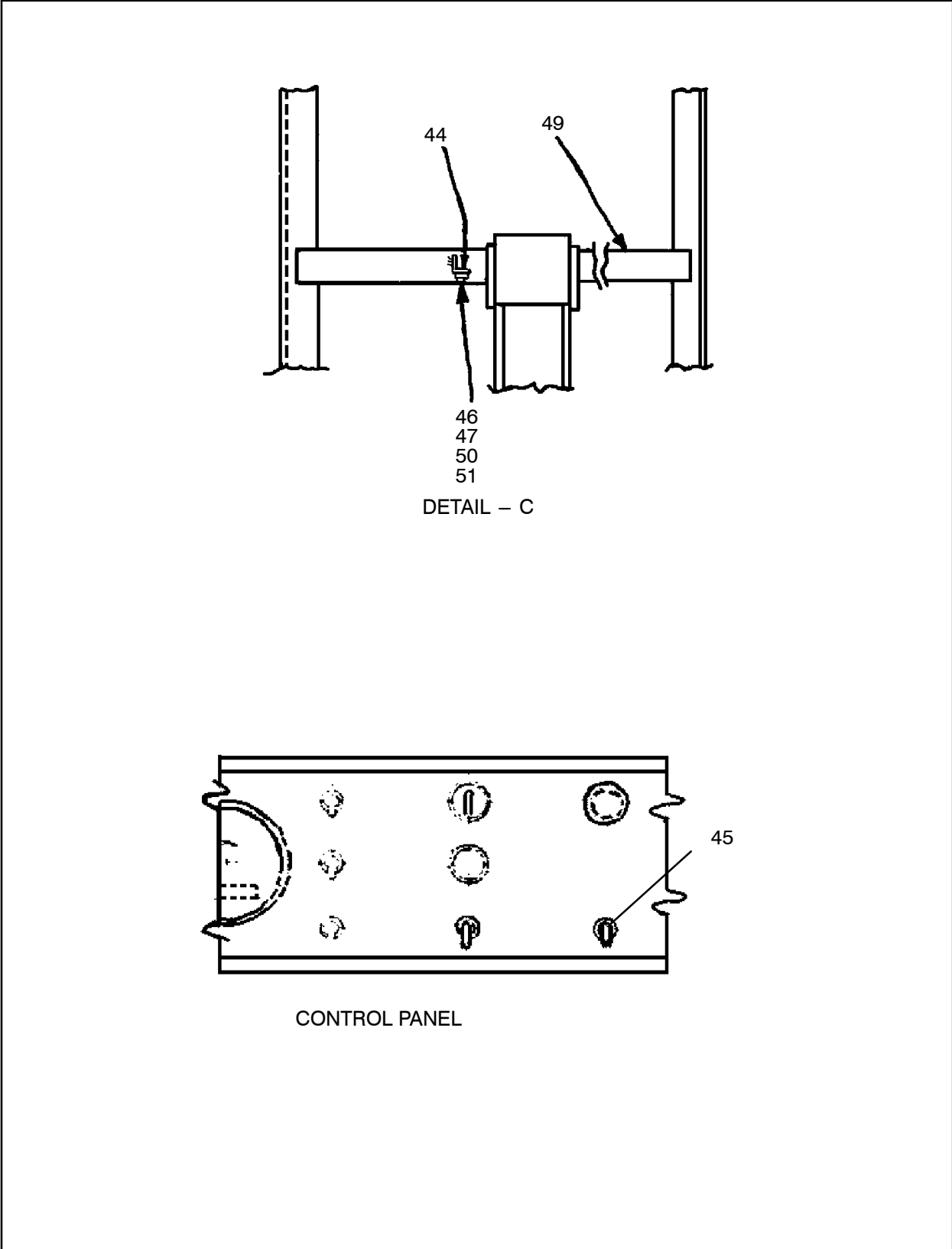


Figure 320 :ROD SUPPORT ASY,ELEC,MAN
 D57535940 REV 006

56250301 ROD SUPPORT ASY,ELEC,MAN



ROD SUPPORT ASY,ELEC,MAN
56250301

Figure 321 :ROD SUPPORT ASY,ELEC,MAN
D57535940 REV 006

56250301 ROD SUPPORT ASY,ELEC,MAN

ROD SUPPORT ASY,ELEC,MAN
56250301

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	56250020	2	EA	BRACKET, ARM MTG,RODSUPT
002	57423782	1	EA	BRKT, CYL MTG-- ROD SUPT
003	56250038	1	EA	ARM, ROD SUPORT, DMC TWR
004	57423808	1	EA	CYLINDER, HYDRAULIC (See figure 322)
005	95342028	1	EA	PIN,HINGE
006	95093381	2	EA	PIN,COTTER
007	57273237	1	EA	PIN, PIVOT
	57273229	1	EA	● - PIN
	57046831	1	EA	● - RETAINER
008	57273245	2	EA	RETAINER
009	95937413	5	EA	WASHER,LOCK,HELICAL
010	95920674	5	EA	SCREW,CAP,HEX
011	57423832	1	EA	PIN, LOCKING - CYL.
012	57423824	1	EA	ROLLER GUIDE, RODSUPPORT
	95381190	2	EA	● - BEARING
013	95201547	6	EA	FITTING,LUBE
017	95316972	4	EA	CONNECTOR,MALE,37 DEG
018	50462944	1	EA	VALVE,CHECK--DBL PILOTOP
019	57728255	1	EA	BAR, TAPPED
020	95943668	2	EA	SCREW,CAP,HEX
021	95934303	2	EA	WASHER,LOCK,PLATED
022	95922225	2	EA	WASHER, FLAT - 5/16
024	95279089	1	EA	ELBOW
025	57291049	2	EA	RESTRICTOR, JIC/JIC .062
027	56957764	2	EA	HOSE ASSY
028	56950082	2	EA	HOSE ASSY
040	56250012	1	EA	PIN, ROD SUPPORT ARM
041	95219713	1	EA	CONNECTOR,MALE,37 DEG.
044	57541245	1	EA	BRACKET,SWITCH,ROD SUPT
045	57216913	1	EA	SWITCH, TOGGLE
046	50518653	1	EA	SWITCH,LIMIT
047	57194987	1	EA	ARM, ADJUSTABLE
049	57535064	1	EA	BAR, FLAT
050	95934766	4	EA	WASHER,LOCK,HELICAL
051	95928982	4	EA	SCREW,CAP- 1/4- 20 X 3/4

56250301 ROD SUPPORT ASY,ELEC,MAN



ROD SUPPORT ASY,ELEC,MAN 56250301

57423808 CYLINDER, HYDRAULIC

ROD SUPPORT ASY,ELEC,MAN
56250301

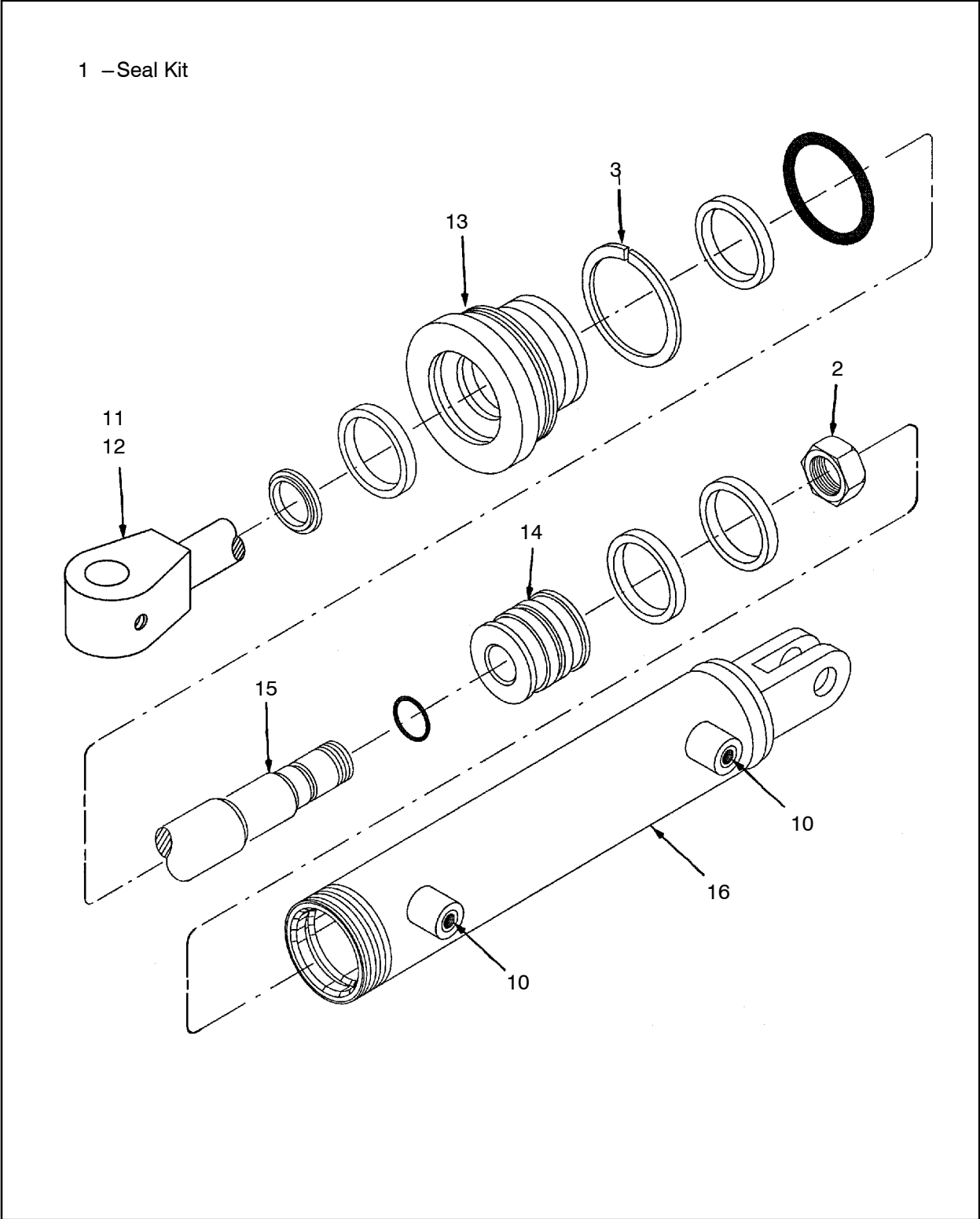


Figure 322 :CYLINDER, HYDRAULIC
C57423808 REV01

57423808 CYLINDER, HYDRAULIC

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57425043	1	EA	SEAL KIT <i>(See figure 323)</i>
002	13084207	1	EA	LOCK-NUT
003	57068215	1	EA	RING, RETAINING
010	57401622	2	EA	PLUG-PORT
011	95531133	1	EA	NUT,HEX JAM-1 -12
012	57423915	1	EA	PINEYE ASSEMBLY
013	13084215	1	EA	HEAD
014	57423931	1	EA	PISTON
015	57423949	1	EA	ROD
016	57423956	1	EA	TUBE ASSEMBLY

ROD SUPPORT ASY,ELEEC,MAN
 56250301

57425043

SEAL KIT

ROD SUPPORT ASY,ELEEC,MAN

56250301

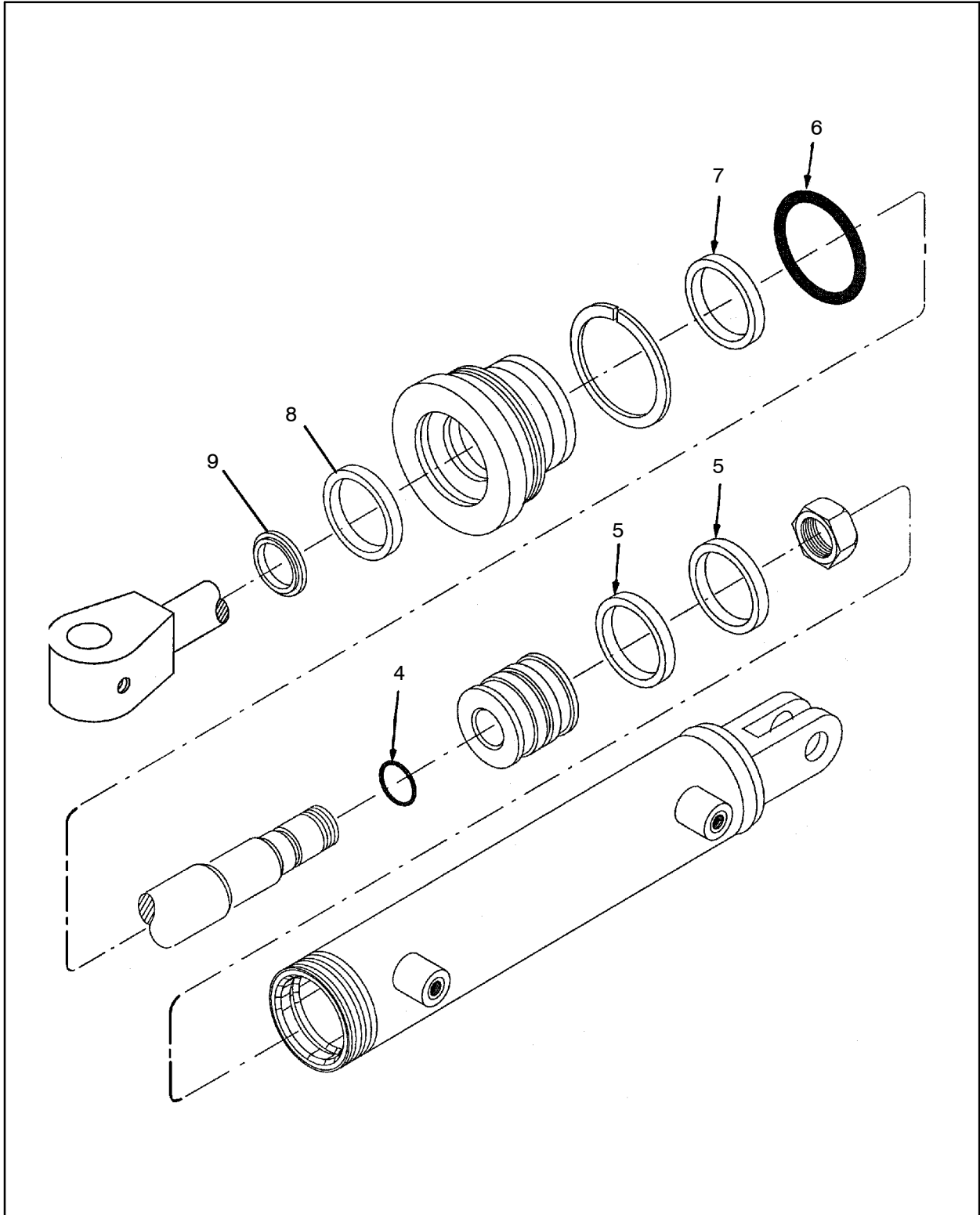


Figure 323 :SEAL KIT
D57423808 REV000

57425043 SEAL KIT

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
004	57362105	1	EA	O-RING
005	57220352	2	EA	U-CUP
006	57220345	1	EA	O-RING
007	57220337	1	EA	SEAL,BACKUP
008	57233652	1	EA	U-CUP
009	57233660	1	EA	WIPER

ROD SUPPORT ASY,ELEEC,MAN
56250301

TOOLS/ACCESSORIES

SECTION
TOOLS/ACCESSORIES



SECTION

TOOLS/ACCESSORIES

57788424

DECALS,COMMON,RIG – DM45

DECALS,COMMON,RIG – DM45

57788424

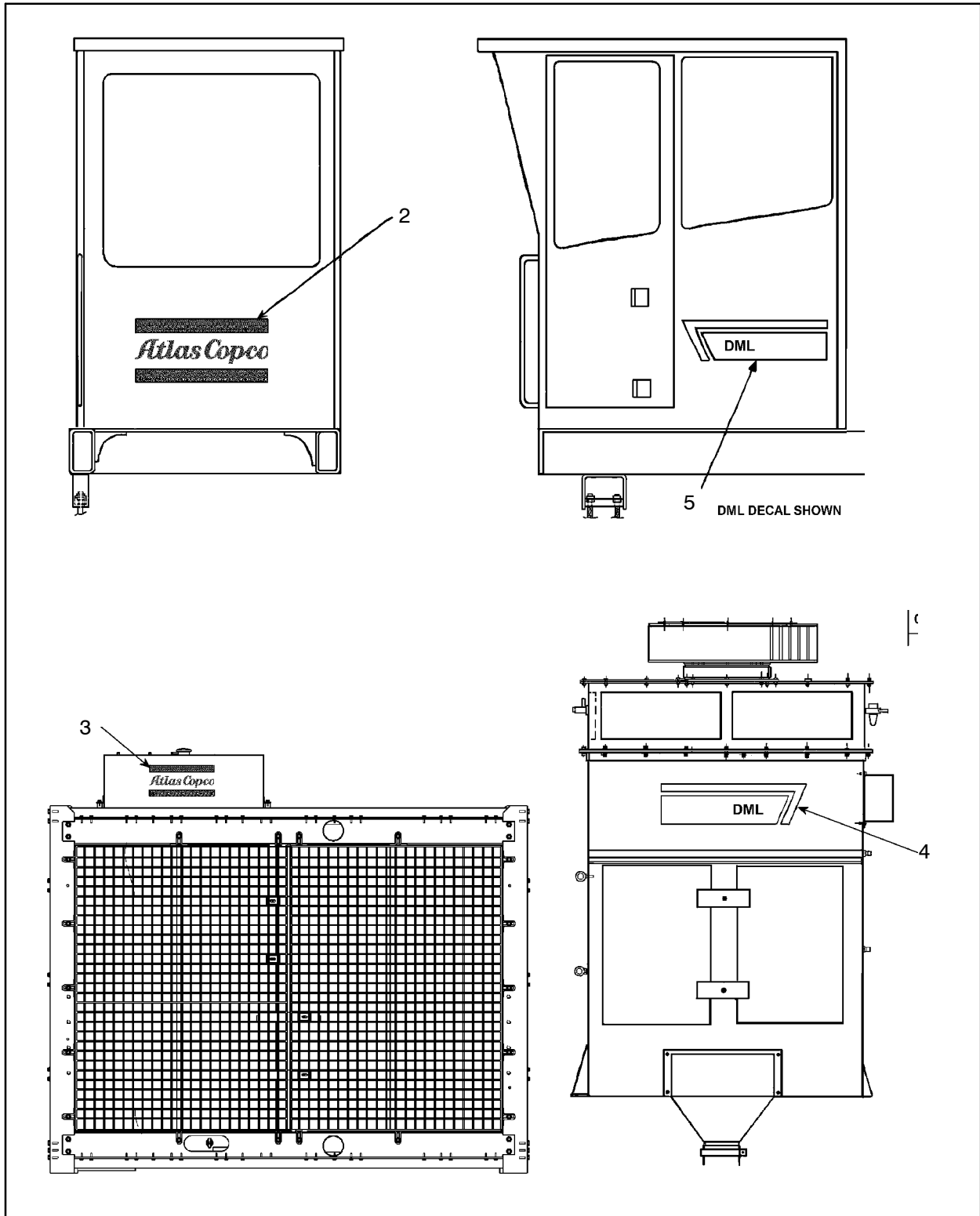
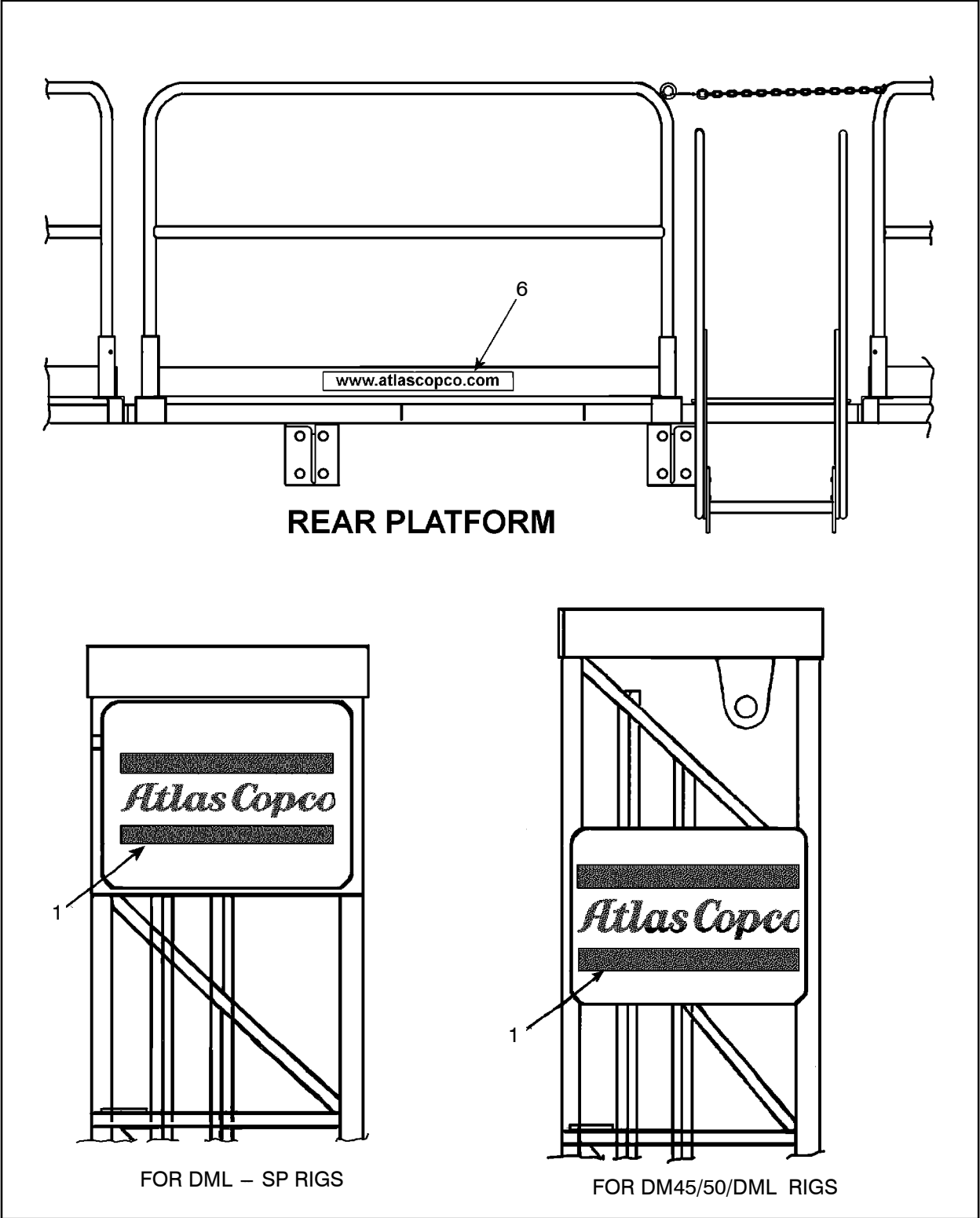


Figure 324 :DECALS,COMMON,RIG – DM45
D57788424 REV 000

57788424 DECALS,COMMON,RIG – DM45



DECALS,COMMON,RIG – DM45
57788424

Figure 325 :DECALS,COMMON,RIG – DM45
D57788424 REV 000

57788424 DECALS,COMMON,RIG – DM45

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57787525	2	EA	DECAL,ATLASCOPCO,33L
002	57787525	1	EA	DECAL,ATLASCOPCO,33L
003	57779308	1	EA	DECAL,ATLAS COPCO,11.5”W
004	57095887	1	EA	DECAL,MACHINE – DM45E
005	57093460	1	EA	DECAL,MACHINE – DM45E
006	57786048	1	EA	DECAL,WEB PAGE,BLACK,2.5

DECALS,COMMON,RIG – DM45
57788424

57788424 DECALS,COMMON,RIG – DM45



DECALS,COMMON,RIG – DM45 57788424

57147910 DECALS, SAFETY

DECALS, SAFETY

57147910

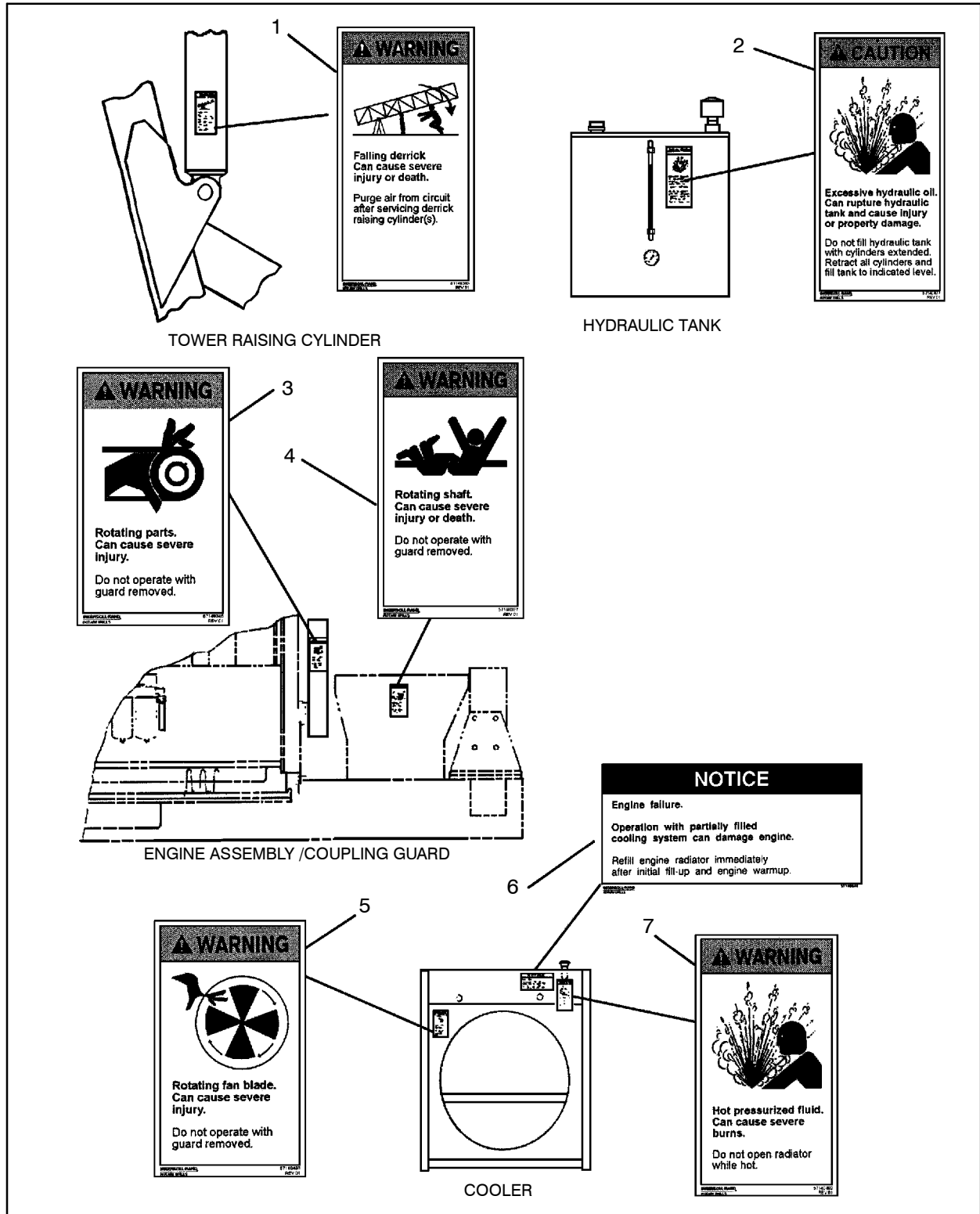
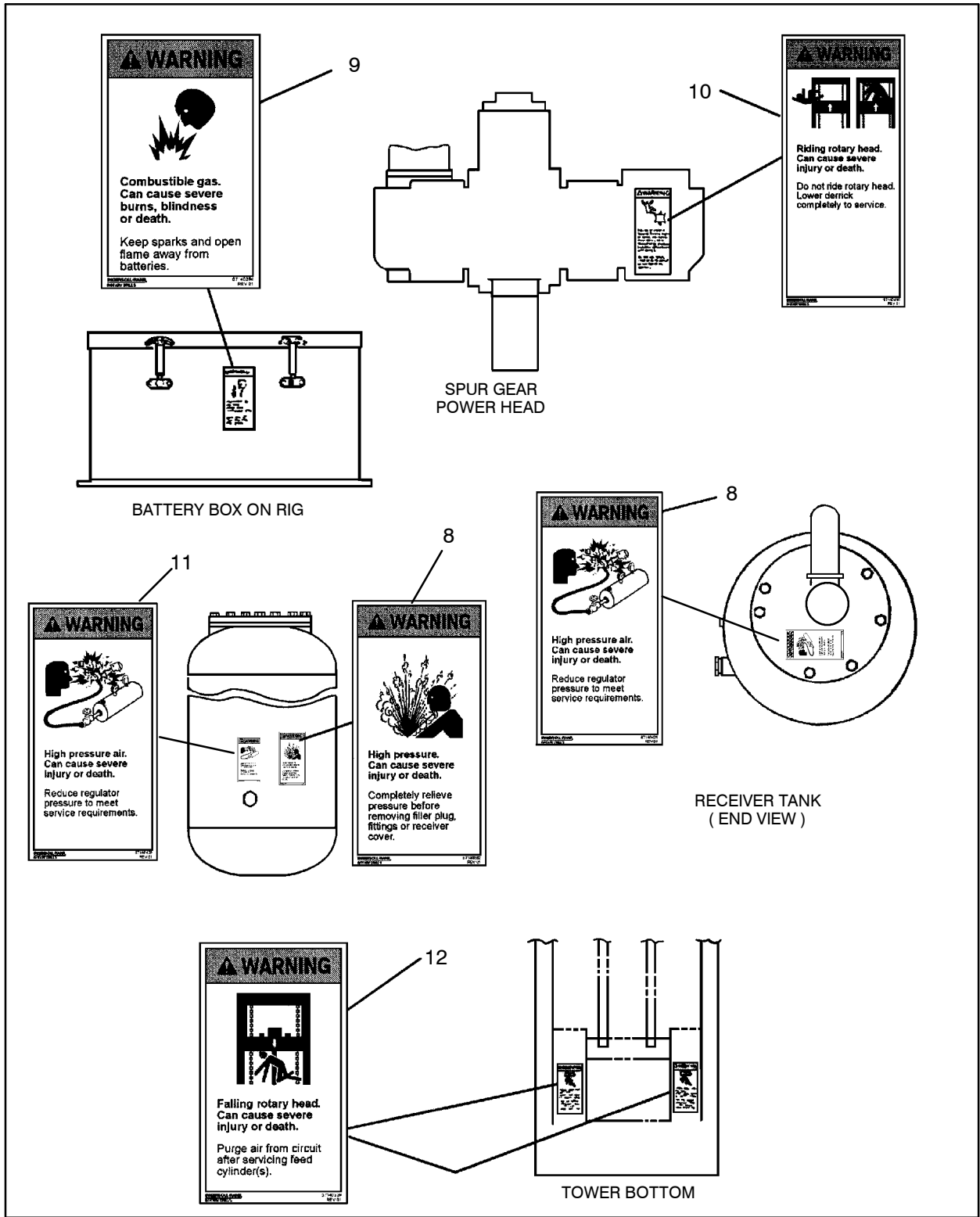


Figure 326 :DECALS, SAFETY
D57147910 REV 009

57147910 DECALS, SAFETY



DECALS, SAFETY

57147910

Figure 327 :DECALS, SAFETY
D57147910 REV 009

57147910 DECALS, SAFETY

DECALS, SAFETY

57147910

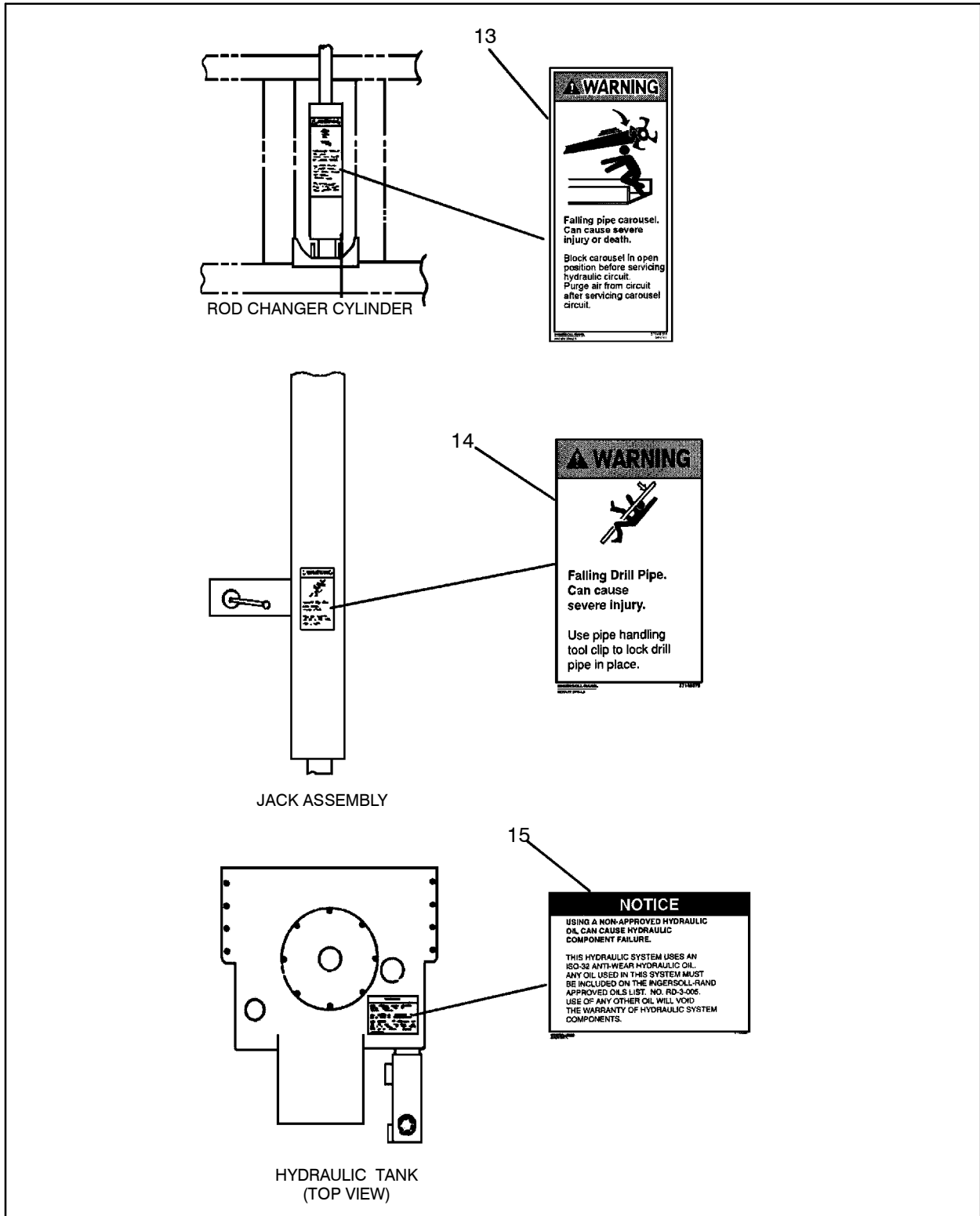


Figure 328 :DECALS, SAFETY
D57147910 REV 009

57147910 DECALS, SAFETY

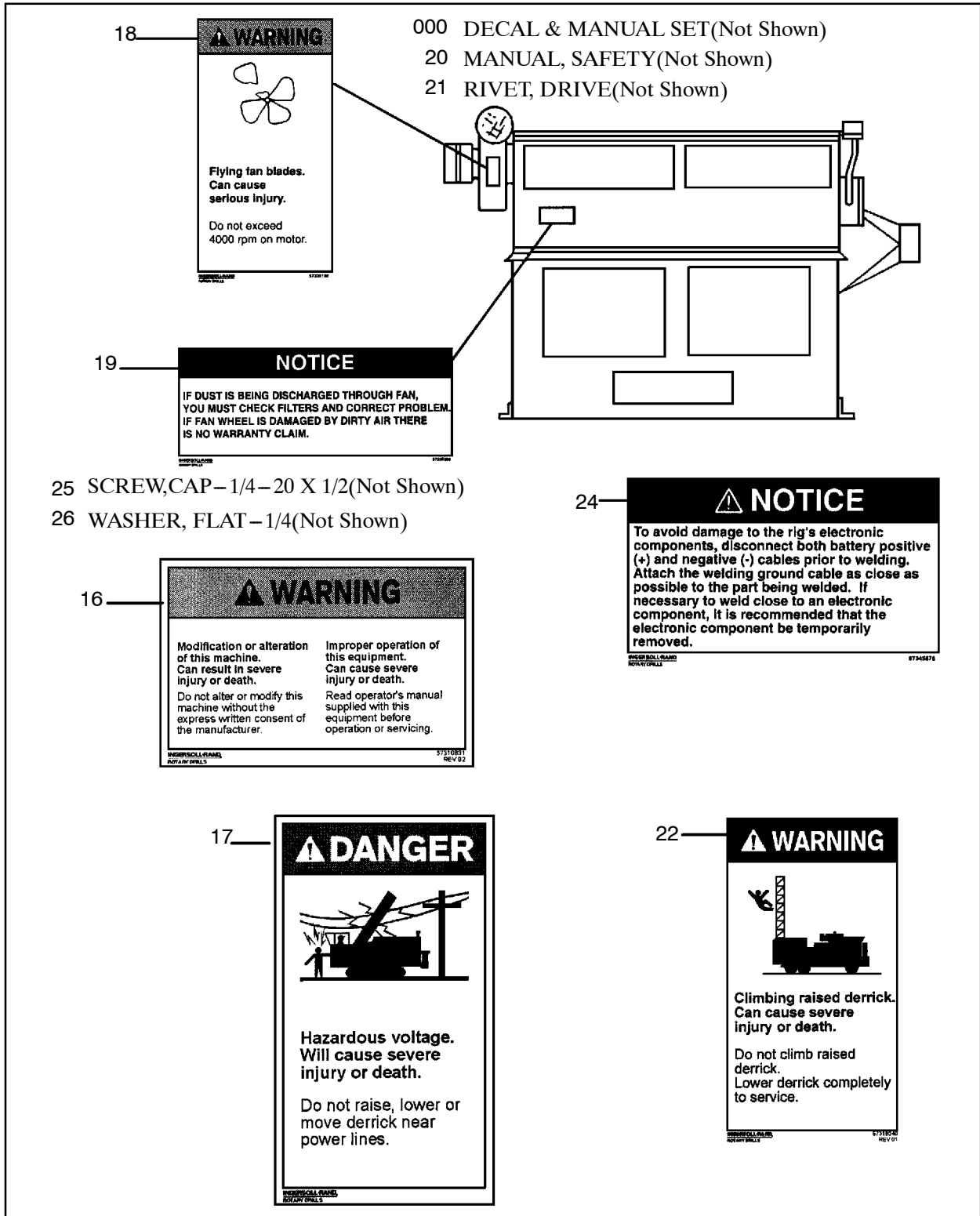


Figure 329 :DECALS, SAFETY
D57147910 REV 009

57147910 DECALS, SAFETY

DECALS, SAFETY
57147910

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
000	57404295	1	EA	DECAL & MANUALSET – DM45/5
	57140360	2	EA	● - DECAL, WARNING – FALLDERRIC
	57140477	1	EA	● - DECAL, CAUTION – EXCESSOIL
	57140345	2	EA	● - DECALWARNING – ROTAT.PARTS
	57140337	2	EA	● - DECAL, WARNING – ROTATINGPT
	57140469	2	EA	● - DECAL, WARNING – ROT.BLADE
	57140444	1	EA	● - DECAL, ENG.FAILURECOOLSY
	57140402	1	EA	● - DECAL, WARNING – HOT FLUID
	57140352	2	EA	● - DECAL, WARNING – HIGH PRESS
	57140394	1	EA	● - DECALWARNING – COMBUST.GAS
	57140410	1	EA	● - DECAL, WARNING – POWERHEAD
	57140428	1	EA	● - DECAL, WARNING – HIGHPRESS
	57140329	2	EA	● - DECAL, WARNING – FALL PWRHD
	57140386	2	EA	● - DECAL, WARNING – FALLCAROUS
	57140378	1	EA	● - DECAL, WARNING – FALL DRLPI
	57156465	1	EA	● - DECAL, NOTICE – HYD.FAILURE
	57310831	1	EA	● - DECAL, WARNING – DON'TALTER
	57311086	1	EA	● - DECAL, DANGER – HAZ. VOLT.
	57335192	1	EA	● - DECAL, WARNING – FANBLADES
	57335200	1	EA	● - DECAL, NOTICE – DUST
	57311151	1	EA	● - MANUAL, SAFETY – DM45/50/L (See figure 330)
	57318040	2	EA	● - DECAL, WARNING – NOCLIMBNG
	57345878	2	EA	● - DECAL, NOTICE
001	57140360	0	EA	DECAL, WARNING – FALLDERRIC
002	57140477	0	EA	DECAL, CAUTION – EXCESSOIL
003	57140345	0	EA	DECALWARNING – ROTAT.PARTS
004	57140337	0	EA	DECAL, WARNING – ROTATINGPT
005	57140469	0	EA	DECAL, WARNING – ROT.BLADE
006	57140444	0	EA	DECAL, ENG.FAILURECOOLSY
007	57140402	0	EA	DECAL, WARNING – HOT FLUID
008	57140352	0	EA	DECAL, WARNING – HIGH PRESS
009	57140394	0	EA	DECALWARNING – COMBUST.GAS
010	57140410	0	EA	DECAL, WARNING – POWERHEAD
011	57140428	0	EA	DECAL, WARNING – HIGHPRESS
012	57140329	0	EA	DECAL, WARNING – FALL PWRHD
013	57140386	0	EA	DECAL, WARNING – FALLCAROUS

57147910 DECALS, SAFETY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
014	57140378	0	EA	DECAL, WARNING – FALL DRLPI
015	57156465	0	EA	DECAL, NOTICE – HYD. FAILURE
016	57310831	0	EA	DECAL, WARNING – DON'T ALTER
017	57311086	0	EA	DECAL, DANGER – HAZ. VOLT.
018	57335192	0	EA	DECAL, WARNING – FANBLADES
019	57335200	0	EA	DECAL, NOTICE – DUST
020	57311151	0	EA	MANUAL, SAFETY – DM45/50/L (See figure 330)
021	57318693	1	EA	RIVET, DRIVE
022	57318040	0	EA	DECAL, WARNING – NOCLIMBNG
024	57345878	0	EA	DECAL, NOTICE
025	95934774	2	EA	SCREW, CAP – 1/4 – 20 X 1/2
026	95922183	2	EA	WASHER, FLAT – 1/4

DECALS, SAFETY
57147910

57311151 MANUAL,SAFETY – DM45/50/L

DECALS, SAFETY
57147910

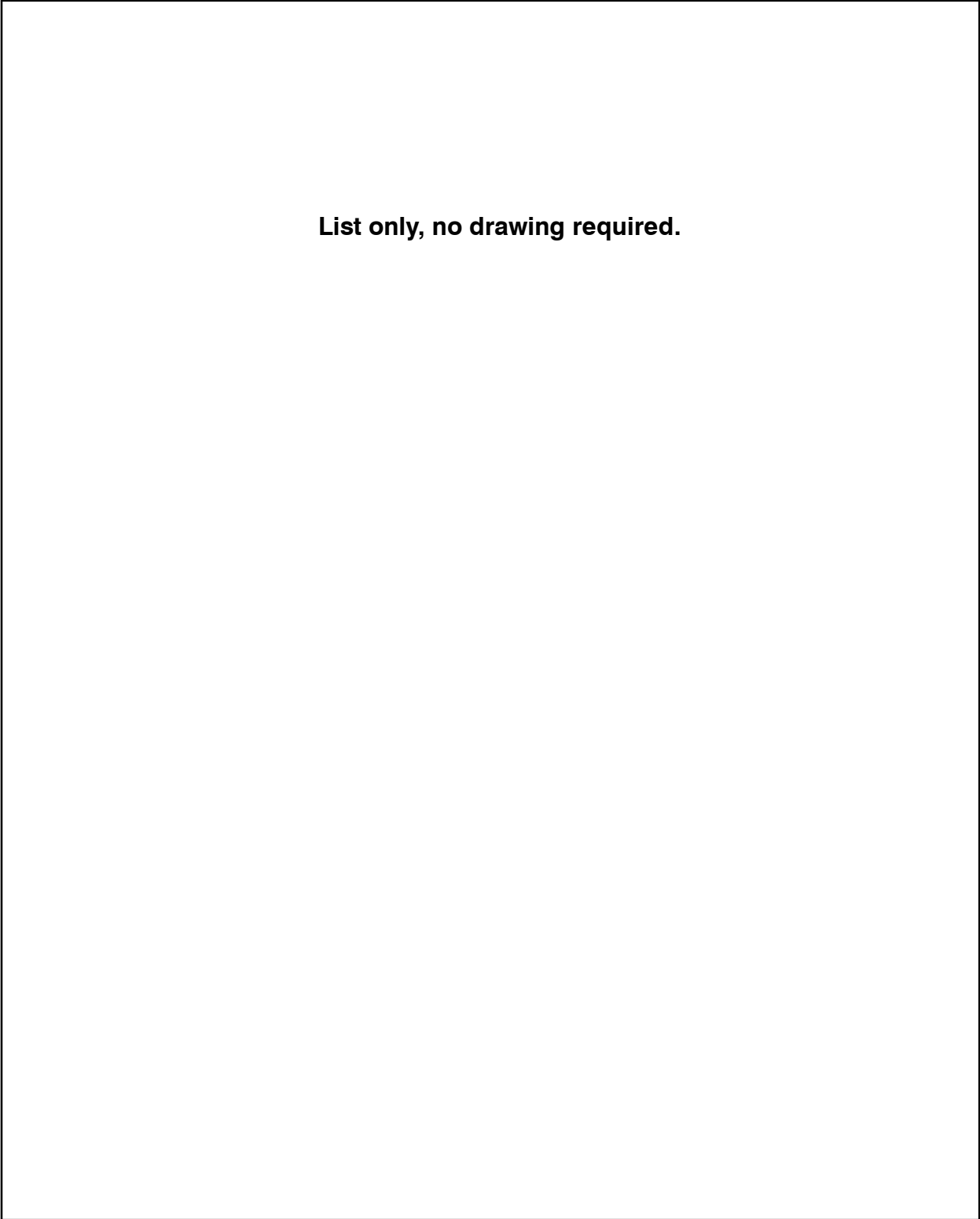


Figure 330 :MANUAL,SAFETY – DM45/50/L
A57311151 REV 003

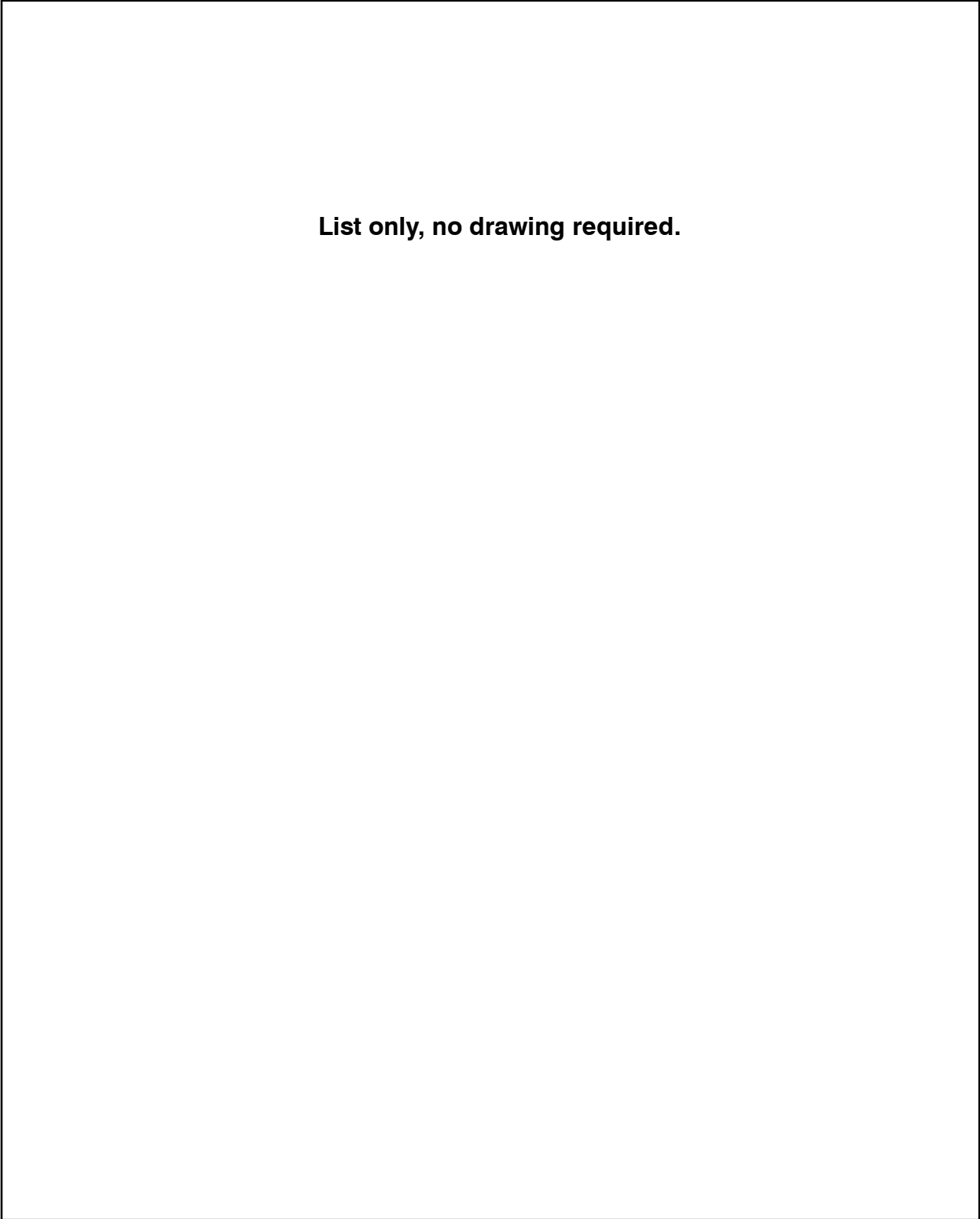
57311151 MANUAL,SAFETY – DM45/50/L

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57311169	1	EA	PAGE,COVER
	57377236	1	EA	●- DECAL, NOTICE
002	57311649	1	EA	PAGE, ORDER INFORMATION
003	57311656	1	EA	PAGE,LABEL REFERENCE
004	57324154	1	EA	PAGE, TABLE – DM 45/50/DML
005	57299422	1	EA	PAGE, EXCESSIVE HYD. OIL
006	57299430	1	EA	PAGE, ROTATING PARTS
007	57299448	1	EA	PAGE, ROTATING PARTS
008	57299455	1	EA	PAGE ROTATING BLADE
009	57299463	1	EA	PAGE, PRESSURIZED FLUID
011	57299489	1	EA	PAGE, HIGH PRESSURE
012	57299497	1	EA	PLATE, COMBUSTIBLE GAS
013	57299505	1	EA	PAGE,FALL OR CRUSHHAZARD
014	57299513	1	EA	PAGE, HIGH PRESSURE
015	57299521	1	EA	PAGE, FALLING POWER HEAD
016	57299539	1	EA	PAGE,FALLING RODCAROUSEL
017	57299547	1	EA	PAGE,FALLING DRILL PIPE
018	57299554	1	EA	PAGE,COMBINED WARNING
019	57299562	1	EA	PAGE, HAZARDOUS VOLTAGE
021	57299588	1	EA	PAGE, HIGH PRESSURE
022	57299596	1	EA	PAGE, HIGH PRESSURE
023	57318834	1	EA	PAGE, DON'T CLIMB
024	57299414	1	EA	PAGE, FALLING DERRICK
025	57338329	1	EA	PAGE, FAN BLADES
026	57755225	1	EA	PAGE, TABLE,DMLSP

DECALS, SAFETY
57147910

50346360 HOOKS,LIFTING

HOOKS,LIFTING
50346360



List only, no drawing required.

Figure 331 :HOOKS,LIFTING
D341753 REV 004

50346360 HOOKS,LIFTING

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
------	----------	------	------	-------------

001	----- 50261700-----	2-----	EA----	LIFTING HOOK
-----	---------------------	--------	--------	--------------

HOOKS,LIFTING

50346360

57496481 EXPORT PACKAGE

List only, no drawing required.

EXPORT PACKAGE
57496481

Figure 332 :EXPORT PACKAGE
NONE REV 000

57496481 EXPORT PACKAGE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	56961725	2	EA	PLATE, COVER
002	57371544	50	EA	TAG, BLANK ALUM
007	57495855	2	EA	MODIFICATION, REARPLATFM (See figure 333)
102	50525187	1	EA	LUBRICANT, TOOL JOINT

EXPORT PACKAGE
57496481

57495855 MODIFICATION, REARPLATFM

EXPORT PACKAGE
57496481

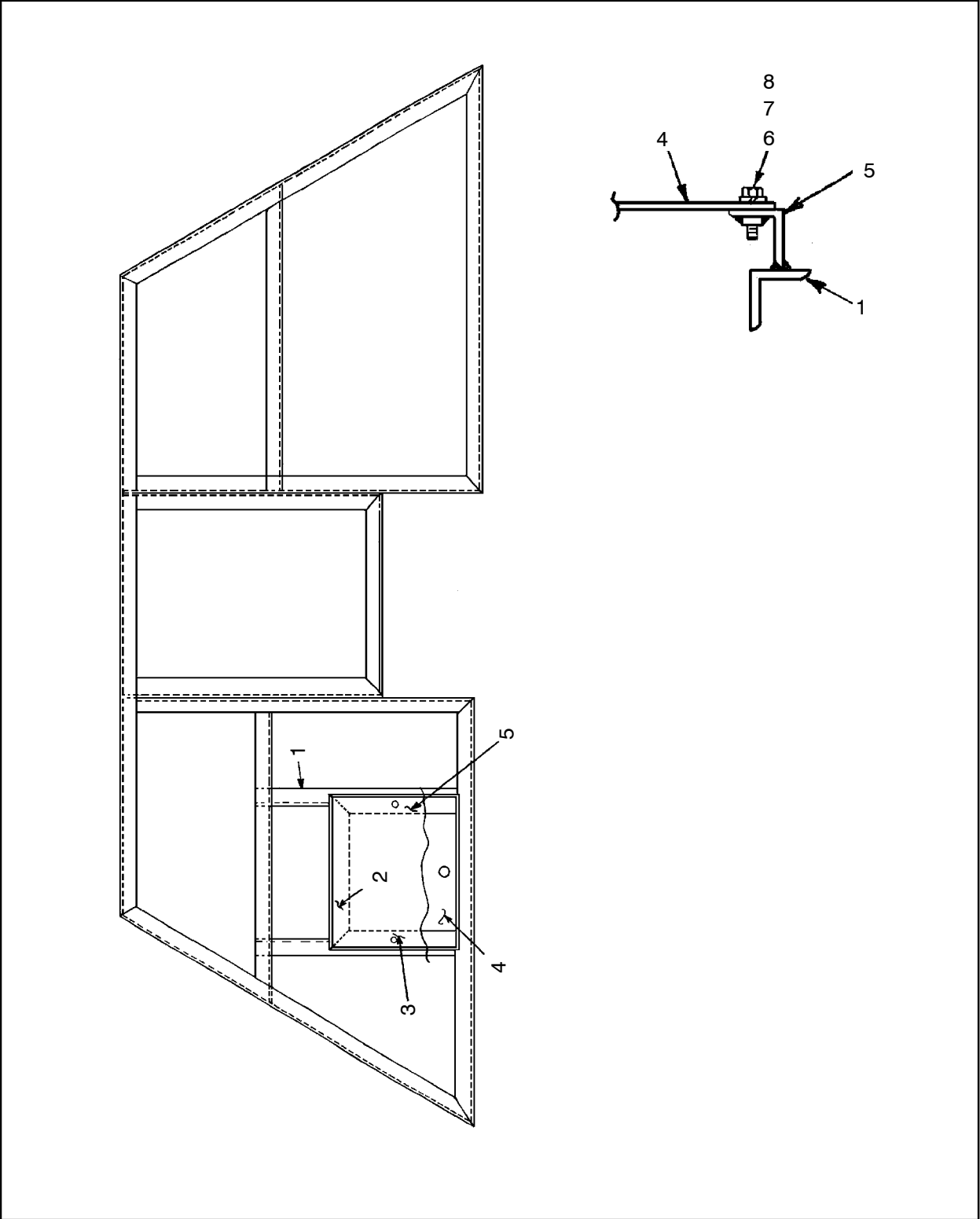


Figure 333 :MODIFICATION, REARPLATFM
D57495855 REV 001

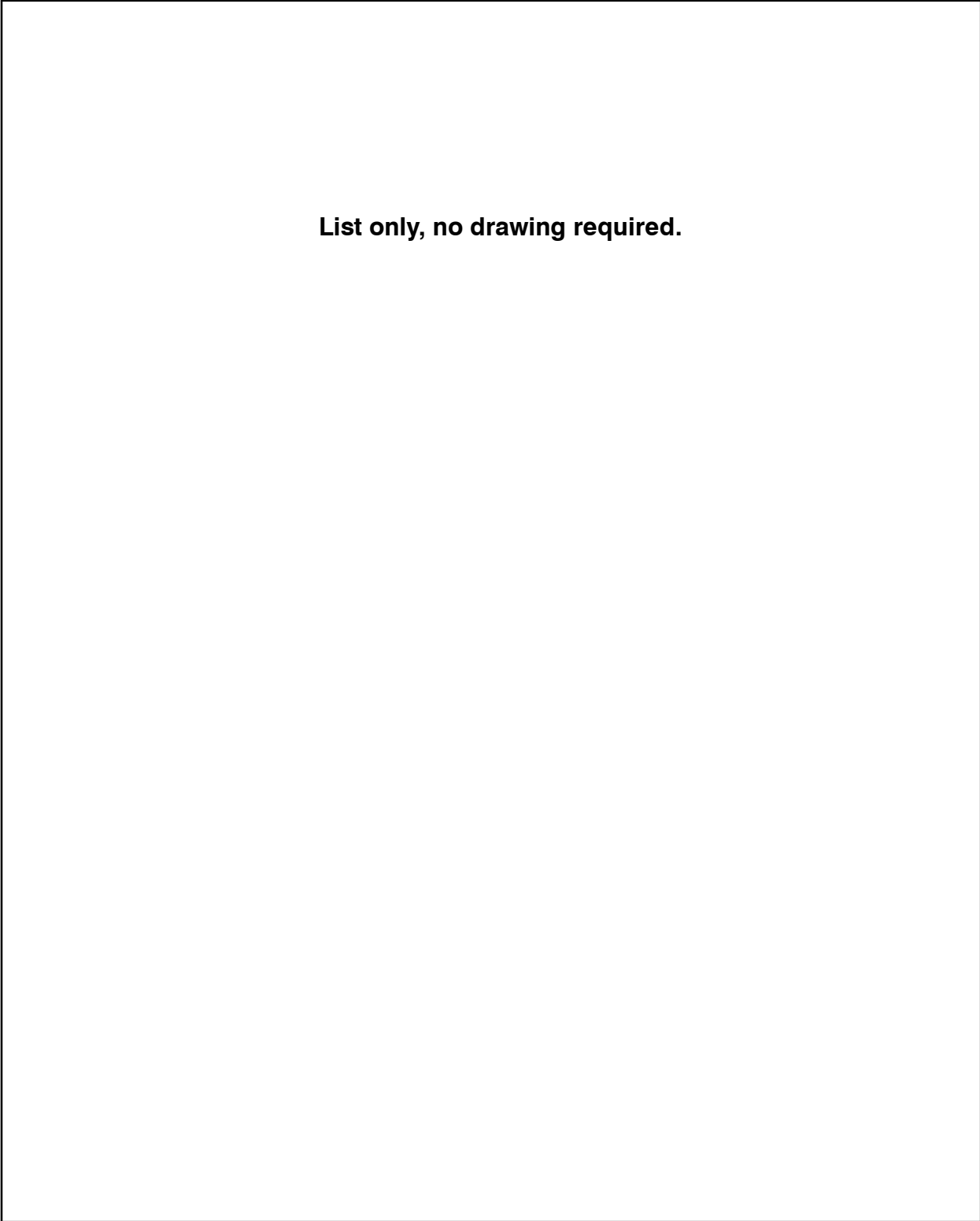
57495855 MODIFICATION, REARPLATFM

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57496432	2	EA	ANGLE – SUPPORT
002	57496440	1	EA	ANGLE – SUPPORT
003	57496457	1	EA	ANGLE – SUPPORT
004	57496465	1	EA	COVER
005	57496473	1	EA	ANGLE – SUPPORT
006	95920682	1	EA	SCREW,CAP,HEX
007	95937413	1	EA	WASHER,LOCK,HELICAL
008	95922894	1	EA	NUT,HEX,FINISHED

EXPORT PACKAGE
57496481

57778508 KIT,FILTER,HP,DM45/L

KIT,FILTER,HP,DM45/L
57778508



**Figure 334 :KIT,FILTER,HP,DM45/L
NONE REV 000**

57778508 KIT,FILTER,HP,DM45/L

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	52263183	2	EA	ELEMENT, FILTER – MAIN HYD
002	57336406	1	EA	ELEMENT,KF3 FILTER S3
003	36860336	2	EA	ELEMENT,OIL FILTER

KIT,FILTER,HP,DM45/L
57778508

50421908 PAINT & SUPPLIES

PAINT AND SUPPLIES
50421908

List only, no drawing required.

Figure 335 :PAINT & SUPPLIES
LIST

50421908 PAINT & SUPPLIES

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	35323567	15.00	GL	PAINT, BEIGE
002	50261437	5.00	GL	THINNER,
004	50261445	5.00	GL	PAINT, BLACK
005	50261411	1	EA	SEALANT, HYDRAULIC
007	58220773	1.00	GL	PAINT, BLACK
008	57135501	10.00	GL	PRIMER, GREY EPOXY
009	50407451	3	EA	SEALANT
010	57136459	10.00	QT	CATALYST, PRIMER

PAINT AND SUPPLIES
50421908

57518326 RODTOOLS,5.5 PIPE

RODTOOLS,5.5 PIPE
 57518326

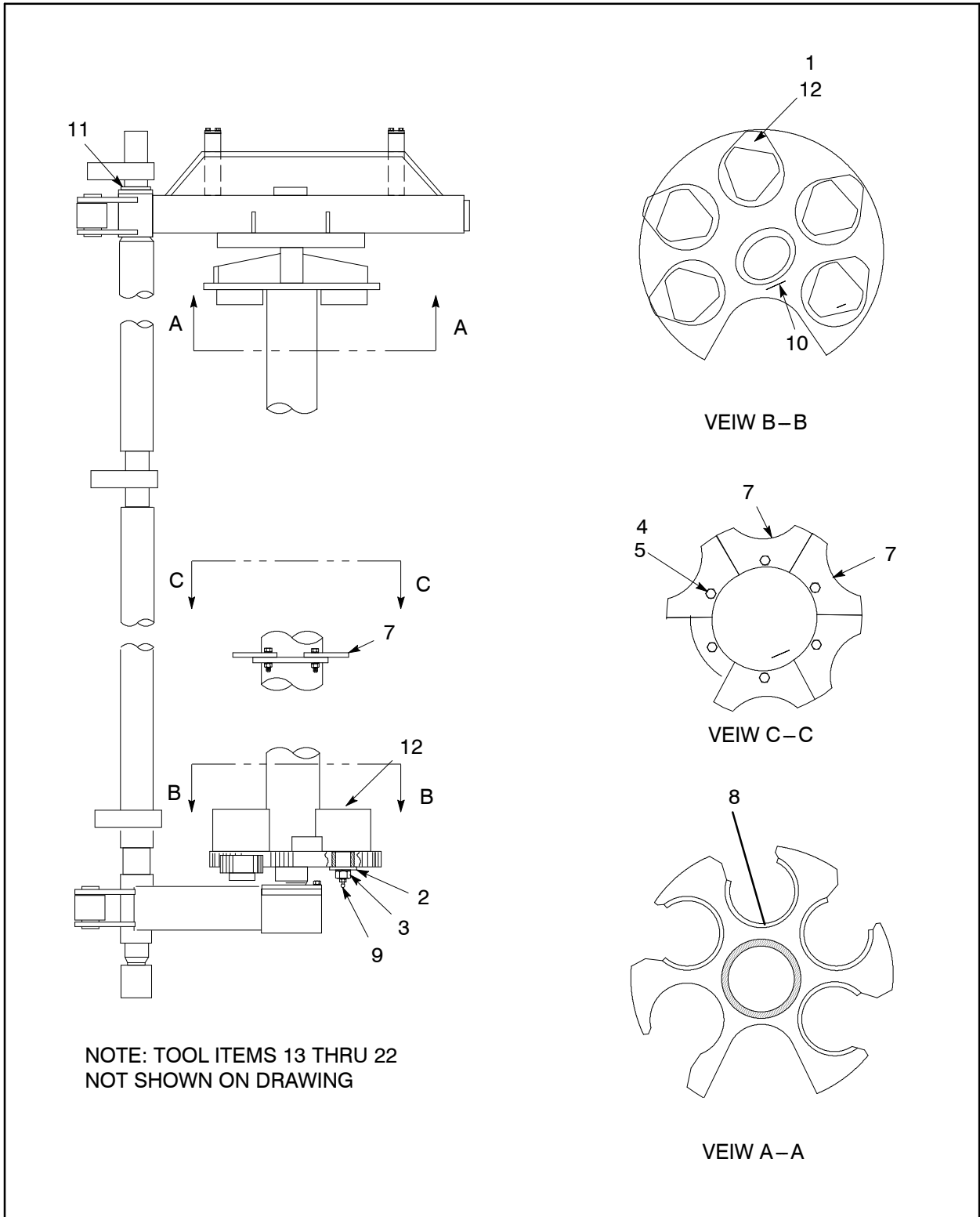


Figure 336 :RODTOOLS,5.5 PIPE
 D57518300 REV 004

57518326 RODTOOLS,5.5 PIPE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION	
001	50415496	5	EA	CHUCK,5 HEX ROD	
002	50519560	5	EA	PLATE,ROD CHUCK LOCKING	
003	50519578	5	EA	BOLT,ROD CHUCK	
004	95935128	6	EA	CAPSCREW	
005	95923322	6	EA	NUT, ELASTIC LOCK-3/8-16	
007	50415272	6	EA	ADAPTER, MIDDLE-5.5 RODS	
008	50415462	5	EA	ADAPTER, UPPER-5.5 RODS	
009	95201547	5	EA	FITTING,LUBE	
010	50519594	1	EA	STOP, ROD CHUCK	
011	52185162	2	EA	SPACER-ROD CHANGER	
012	57083479	5	EA	BUSHING, ROD CHUCK-STEEL	
013	57638066	1	EA	FORK,4.5 FLATS	
014	57199663	1	EA	BUSHING,CENT-5-1/2 ROD	
016	50260314	1	EA	WRENCH,CHAIN-5.313-6.25	(See figure 337)
017	50243088	1	EA	REST, WRENCH	
018	52230786	1	EA	WRENCH, CHAIN ADJUSTING	
019	50219955	1	EA	PIN,LOCKING	
020	50245281	1	EA	GUN,BLOW-WITH 25' HOSE	(See figure 340)
021	57386427	8	EA	GUIDE,BLOCK-LONG R.H.	
022	57376832	4	EA	GUIDE SLIDE - R.H.	

RODTOOLS,5.5 PIPE
57518326

50260314 WRENCH,CHAIN-5.313-6.25

RODTOOLS,5.5 PIPE
57518326

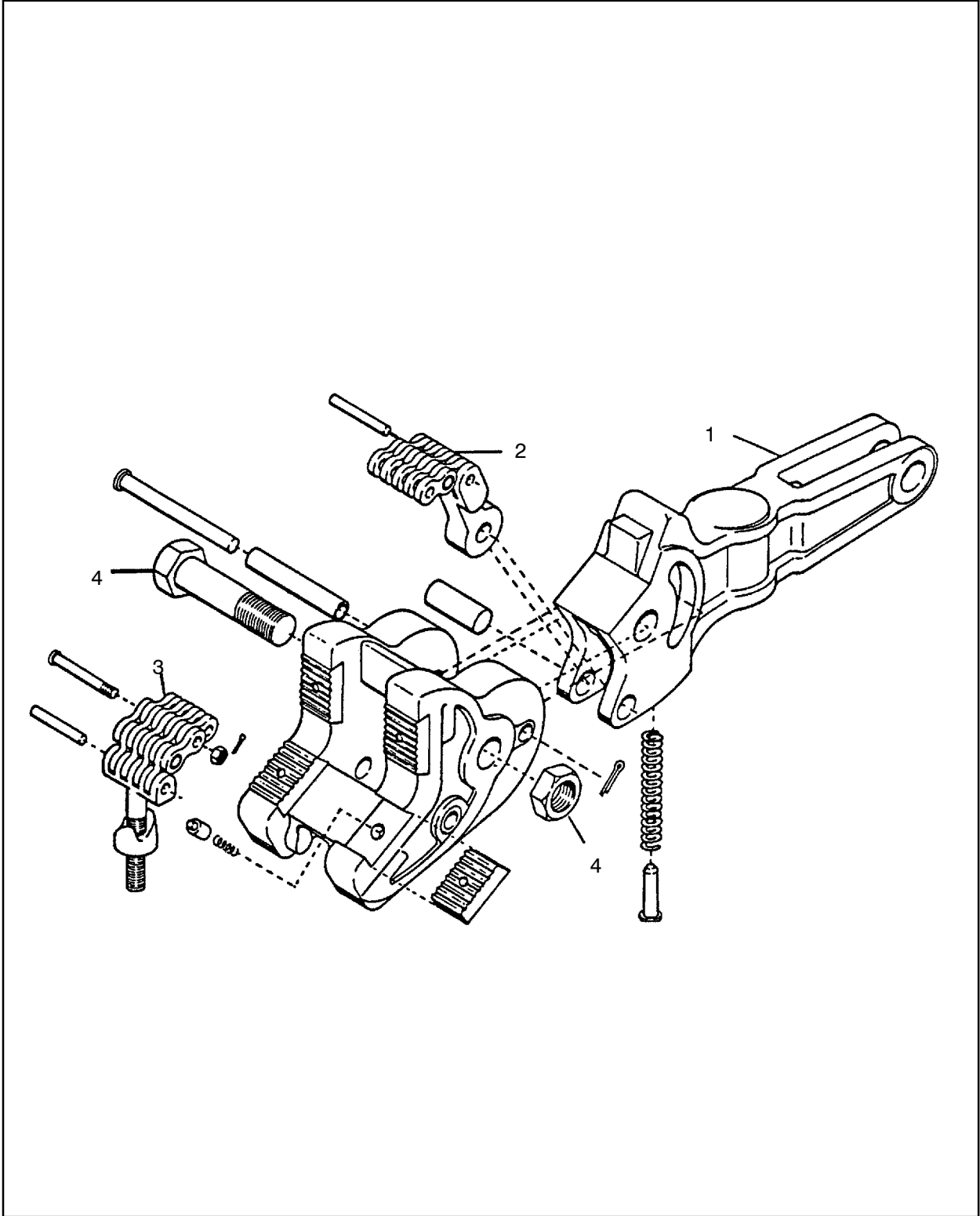


Figure 337 :WRENCH,CHAIN-5.313-6.25
V339177 REV 001

50260314 WRENCH,CHAIN-5.313-6.25

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50021120	1	EA	TONG ASSY-W/FLAT INSERTS (See figure 338)
002	50021138	1	EA	CHAIN ASSY (See figure 339)
003	50021377	2	EA	CHAIN SECT-2 LINKS
004	58229790	2	EA	BOLT AND NUT

RODTOOLS,5.5 PIPE
57518326

50021120 TONG ASSY-W/FLAT INSERTS

RODTOOLS,5.5 PIPE
57518326

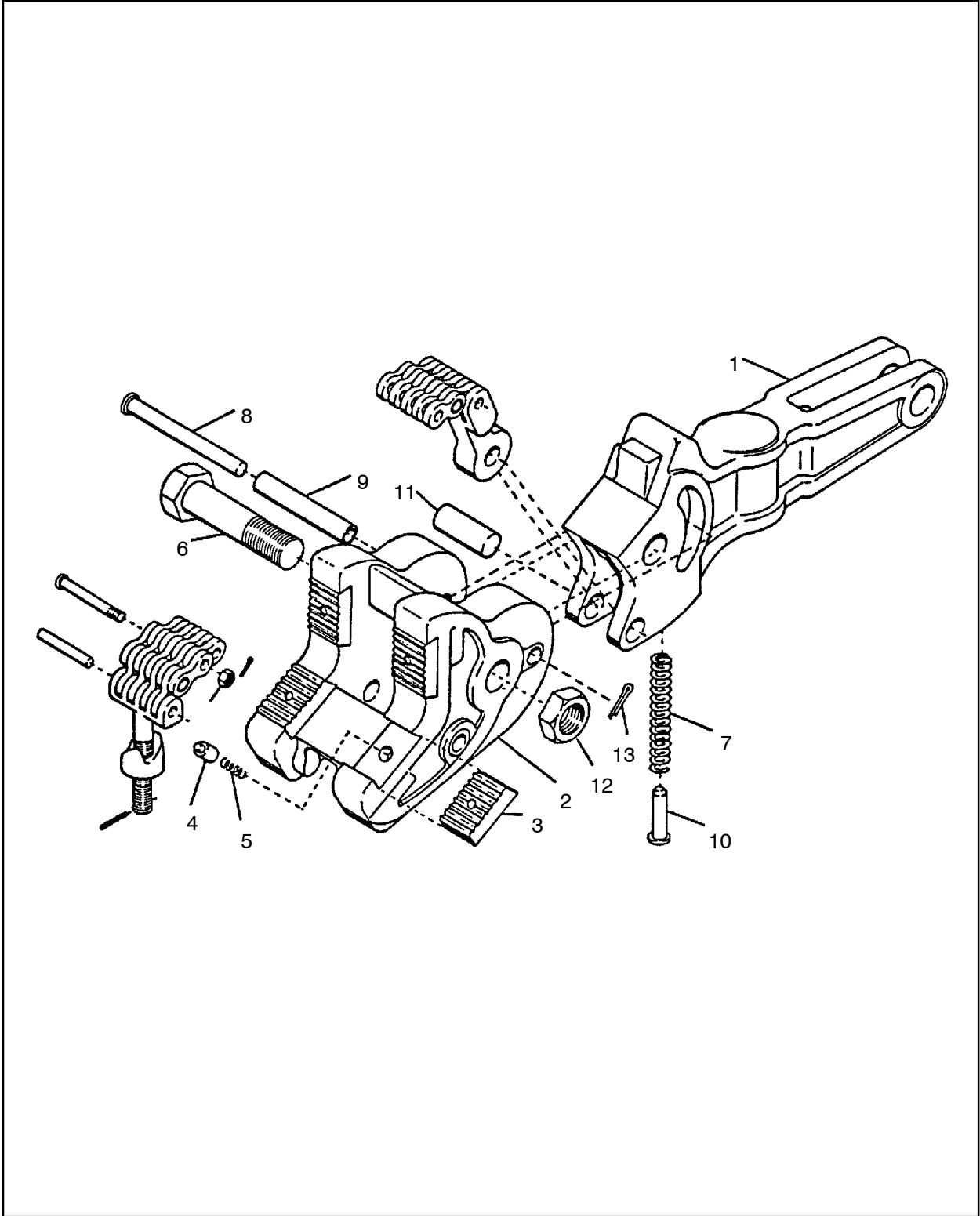


Figure 338 :TONG ASSY-W/FLAT INSERTS
W287976 REV 003

50021120 TONG ASSY-W/FLAT INSERTS

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50209675	1	EA	HANDLE, CHAIN TONG
002	50021187	1	EA	JAW-CHAIN TONG
003	50024397	4	EA	INSERT,JAW-FLAT
004	50024389	4	EA	KEY,INSERT-CHAIN TONG
005	50024371	4	EA	SPRING, CHAIN TONG
006	50014414	1	EA	BOLT,JAW-CHAIN TONG
007	50021229	1	EA	SPRING, CHAIN TONG
008	50024512	1	EA	PIN,SPRING-CHAIN TONG
009	50021237	1	EA	BUSHING,CHAIN TONG
010	50209501	1	EA	GUIDE,SPRING-CHAIN TONG
011	50021202	1	EA	PIN,HANDLE-CHAIN TONG
012	95076907	1	EA	NUT,HEX,JAM
013	95002697	1	EA	PIN, COTTER

RODTOOLS,5.5 PIPE
57518326

50021138

CHAIN ASSY

RODTOOLS,5.5 PIPE

57518326

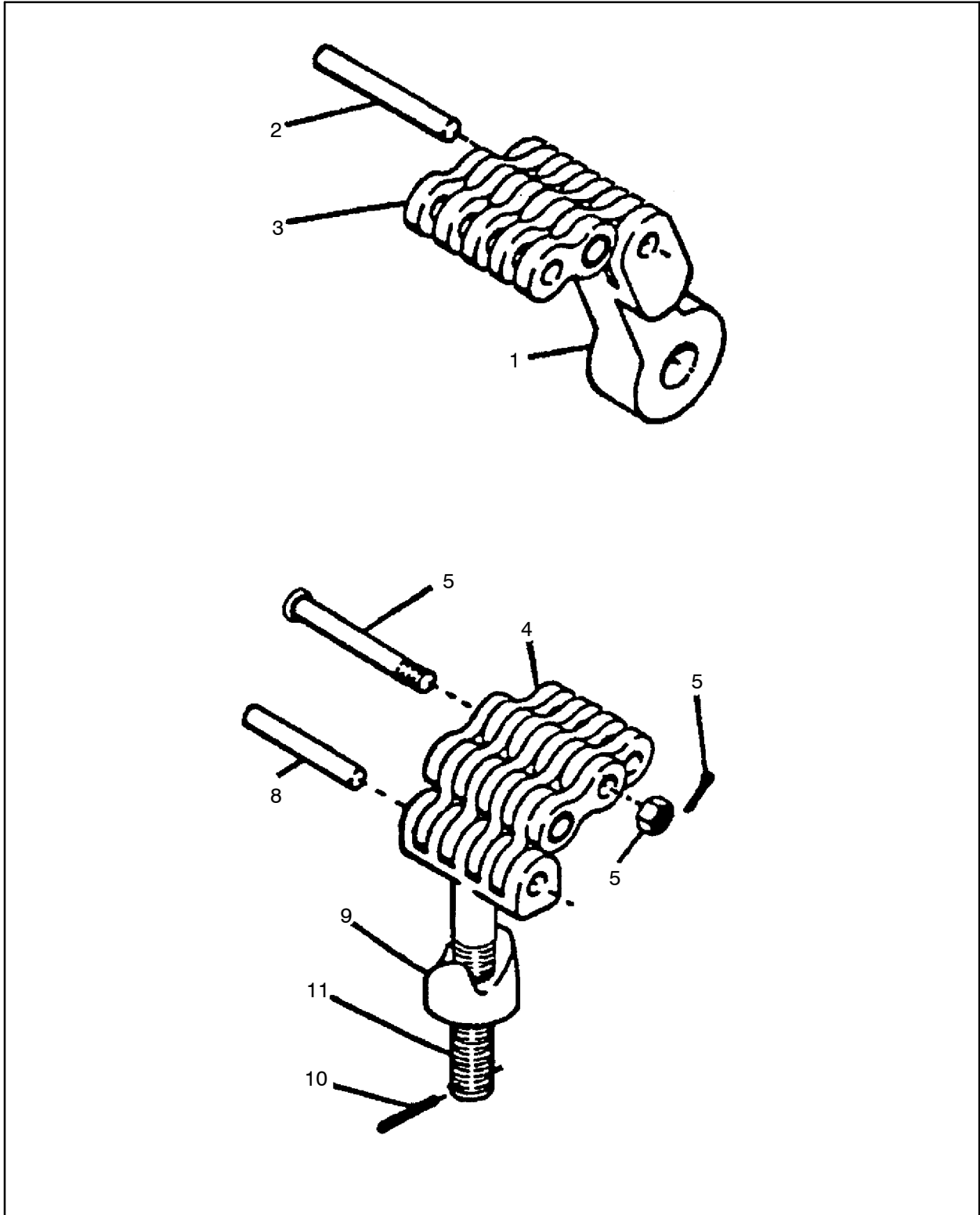


Figure 339 :CHAIN ASSY
D293175 REV 03

50021138 CHAIN ASSY

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50024447	1	EA	LINK,MAASTER
	57082349	1	EA	● - BURNOUT
002	50021195	1	EA	PIN
003	50021393	1	EA	CHAIN,MASTER
004	50021377	2	EA	CHAIN SECT-2 LINKS
005	58229790	2	EA	BOLT AND NUT
008	50021195	1	EA	PIN
009	50021161	1	EA	NUT
010	95033932	1	EA	PIN,ROLL
011	50021153	1	EA	SCREW,CHAIN
	57082331	1	EA	● - BURNOUT

RODTOOLS,5.5 PIPE
 57518326

50245281 GUN,BLOW – WITH 25' HOSE

RODTOOLS,5.5 PIPE
57518326

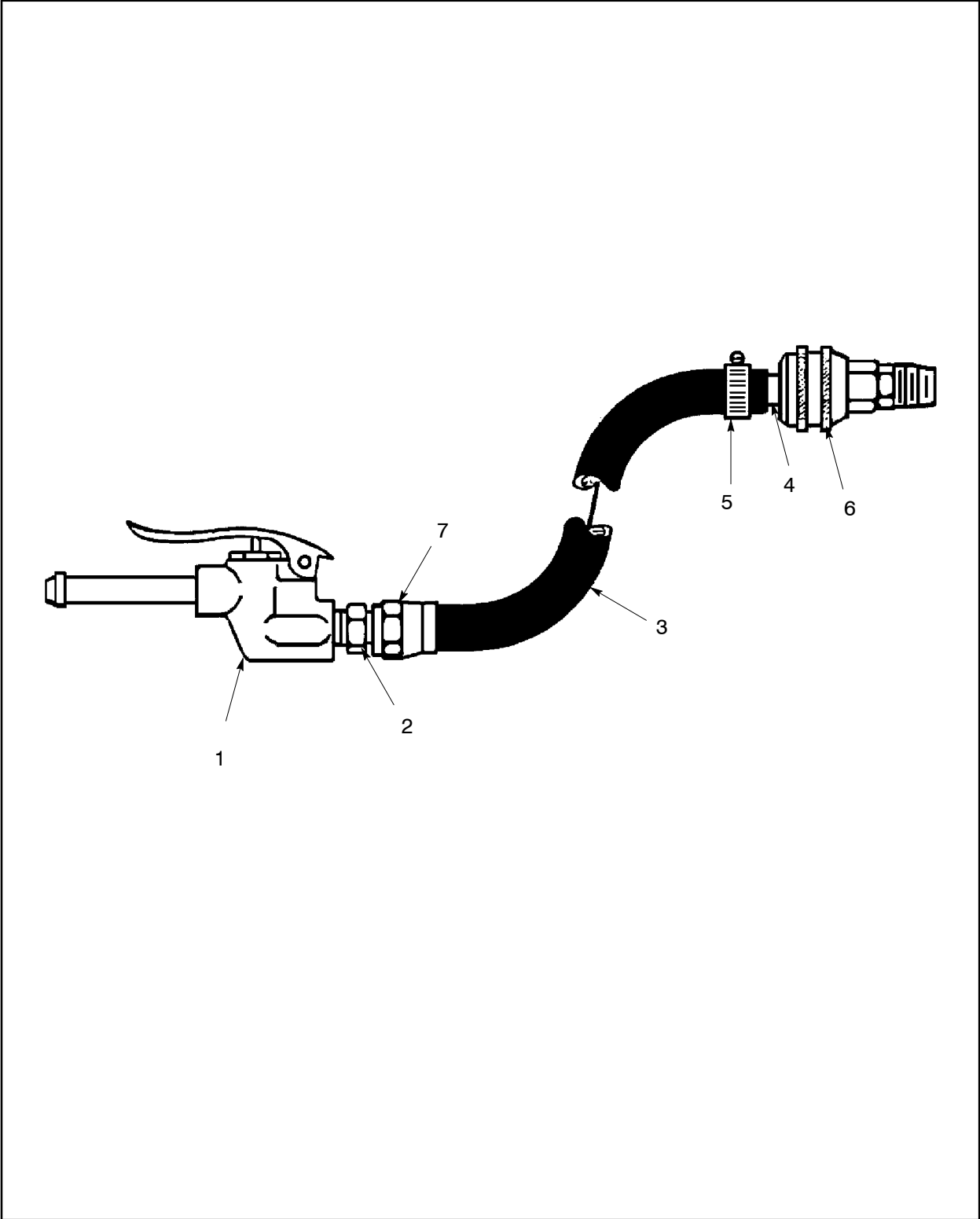


Figure 340 :GUN,BLOW – WITH 25' HOSE
B294839 REV 004

50245281 GUN,BLOW – WITH 25' HOSE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	50067131	1	EA	BLOW GUN D
002	95316972	1	EA	CONNECTOR,MALE,37 DEG
003	57053183	300.00	IN	HOSE,HYD – A06 BULK
004	50245299	1	EA	CONNECTOR, HOSE
005	95220844	1	EA	CLAMP,HOSE
006	50245307	1	EA	COUPLING,QD
007	59506436	1	EA	FITTING,HOSE

RODTOOLS,5.5 PIPE
57518326

57554198 ROD SEAL, 5-1/2 PIPE

ROD SEAL, 5-1/2 PIPE
57554198

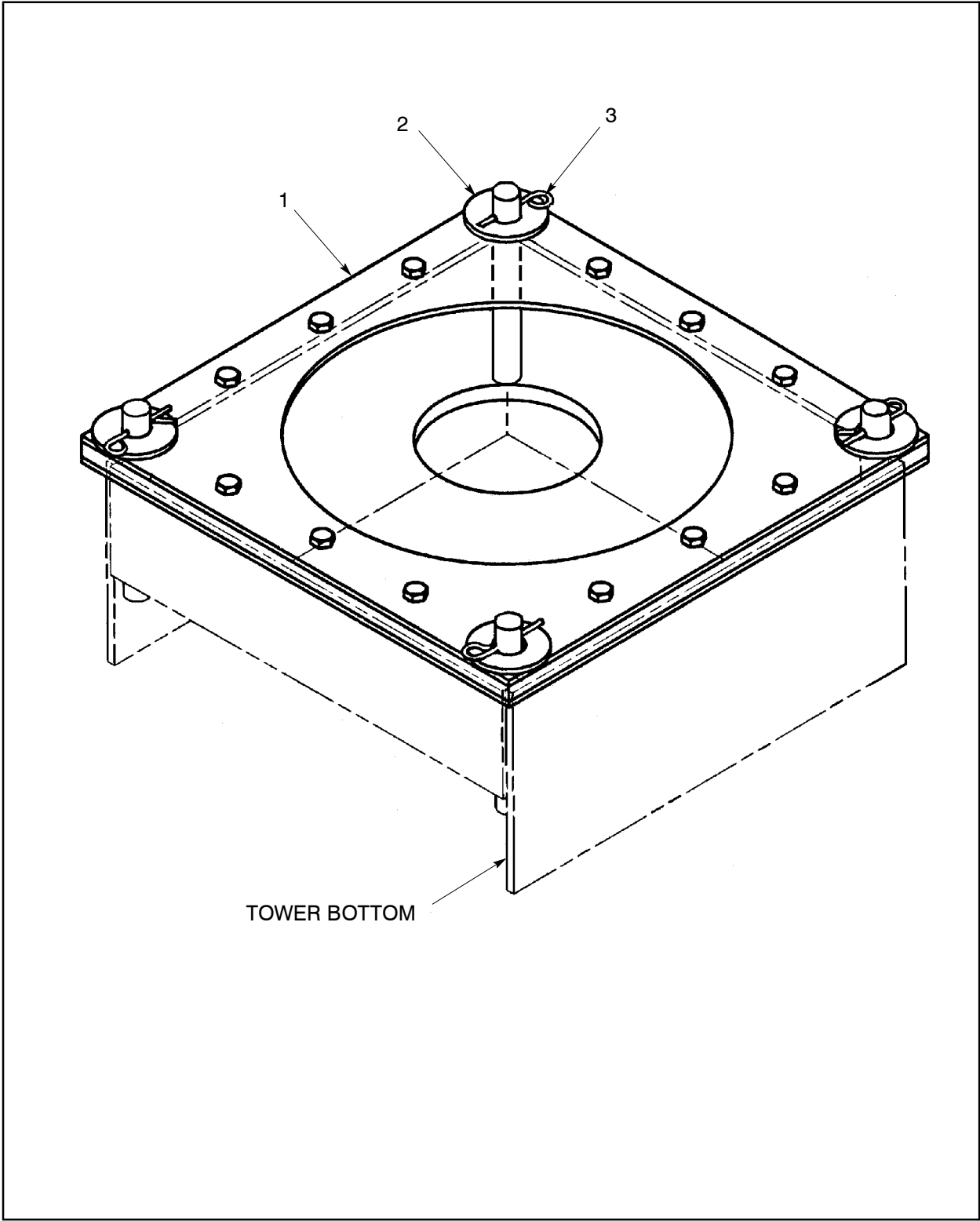


Figure 341 :ROD SEAL, 5-1/2 PIPE
D57554172 REV000

57554198 ROD SEAL, 5-1/2 PIPE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57519761	1	EA	DUST SEAL 5-1/2" PIPE <i>(See figure 342)</i>
002	95081659	8	EA	WASHER,FLAT-7/8
003	95433819	4	EA	CLIP

ROD SEAL, 5-1/2 PIPE
57554198

57519761 DUST SEAL 5-1/2" PIPE

ROD SEAL, 5-1/2" PIPE
57554198

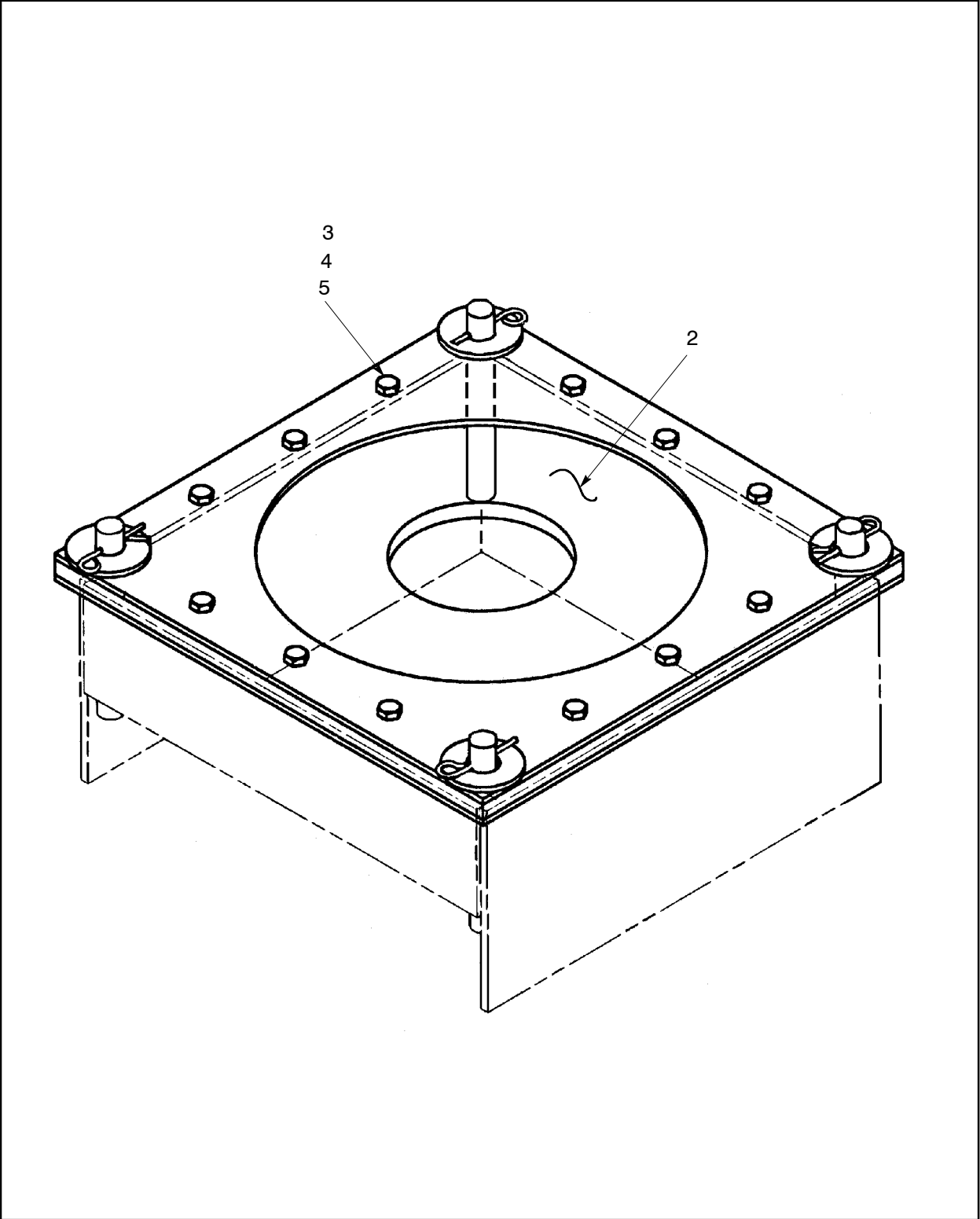


Figure 342 :DUST SEAL 5-1/2" PIPE
C57519746 REV000

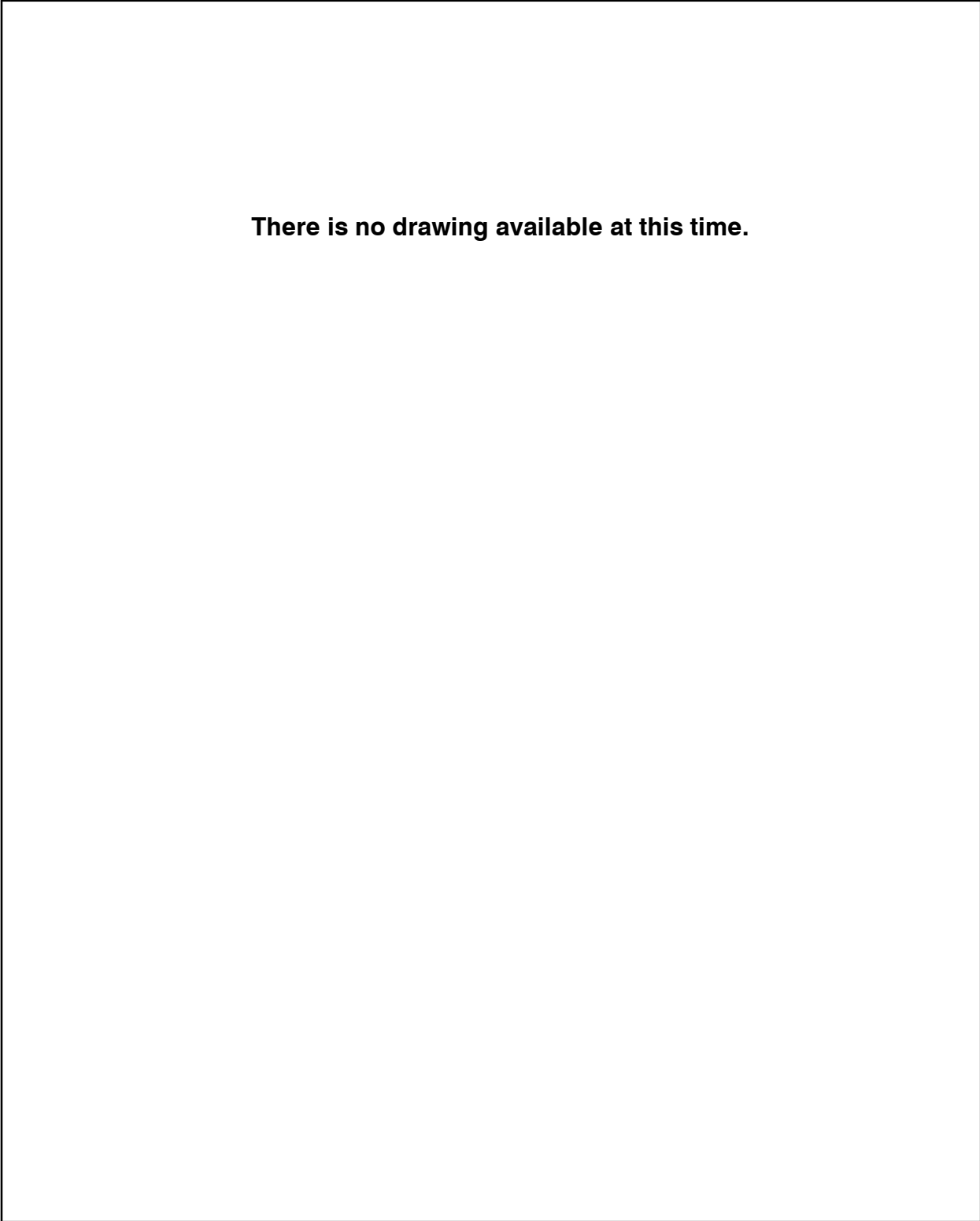
57519761 DUST SEAL 5-1/2" PIPE

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
002	57554115	1	EA	SEAL, 5-1/2" PIPE
003	95934584	12	EA	SCREW, CAP-3/8-16 X 1-1/2
004	95937413	12	EA	WASHER, LOCK-3/8 PLATED
005	95922894	12	EA	NUT, HEX-3/8-16

ROD SEAL, 5-1/2 PIPE
57554198

ACCESS8247 ACCESS

ACCESS
8247



**Figure 343 :ACCESS
NONE REV 000**

ACCESS8247 ACCESS

REF.	PART NO.	QTY.	UNIT	DESCRIPTION
001	57672735	1	EA	KIT,TOOL PROTO
002	57672743	1	EA	KIT,TOOL PROTO

ACCESS
8247

ACCESS8247 ACCESS

ACCESS
8247



Index

A

ADAPTER
1-1/2 PVC, 57427148, 498
1/4", 39417118, 315
50691690, 395
56986821, 412, 486
57072423, 421
57438483, 396
90DEG-O-RING/JIC
95371209, 396
95376133, 396
95219739, 572
95219762, 396, 412, 486, 592
95293353, 124
95387346, 304
95650156, 429, 453
95702619, 318
95708301, 467
CHAIN, 57407017, 137
FEMALE, STRT THRD
95655064, 287
95670535, 287
HYD MOTOR, CAST, 57632556, 218
INPUT, 50597640, 374
JACK-LONG, 57116758, 440
JACK-SHORT, 57116766, 440
MIDDLE-5.5 RODS, 50415272, 626
MOTOR, 57368052, 163
ORIFICE, 1/32, 51298198, 311
PUMP D, 50597632, 374
SAE, 52209913, 429
SAE 8 STRAIGHT, 57408767, 572
SAE B, 59572917, 374
SAE C, 50597624, 374
SLEEVE-SAE B, 50594779, 374
SPINDLE-3.50 BECO, 56255276, 222
STR, JIC/O-RING, 95356978, 264
STR.-JIC/O-RING, 95371241, 396
STR-20-24S, 95371225, 316
TEE, 57491441, 327
UPPER-5.5 RODS, 50415462, 626
WET ARM, 57674814, 88
ADAPTERFRT.ENG.CAT3406TA, 57245870, 229
ADHESIVE, 56784267, 219, 491
AIR CLEANER, 57431884, 104
AIR CONDITIONER, ASSY, 57554644, 88
AIR END - HR 2.5, 36017549, 280
AIR FILTER-08, 57496556, 256

ALARM, BACKUP-12 TO36VDC, 57366387, 502
ANCHOR, D, 50105832, 68
ANGLE
2 LG, 57548273, 311
56790330, 496
57014672, 502
57499196, 412, 486
MOUNTING-CHECKVLV, 57481483, 412, 486
W/ SLOTS, 57756363, 530
WITH HOLES, 57548265, 311
ANGLE - SUPPORT
57496432, 620
57496440, 620
57496457, 620
57496473, 620
ANGLE-WITH HOLES, 57549024, 551
ANTI-FREEZE, 50262526, 241
ARM
ADJUSTABLE, 57194987, 404, 588, 595
JIB HOIST-FIXED, 57120271, 443
LOWER, ASSEMBLY, 57594566, 207
ROD SUPORT, DMC TWR, 56250038, 595
WIPER-20, 57541146, 88
WIPER-28, 57541153, 88
ARMREST KIT - SEAT, CAB, 57561854, 88
ASSEMBLY, UPPER ARM, 57552044, 207
ATOMIZER-STARTING FLUID, 57301863, 275

B

BACK CAP, 57341398, 554
BACK-UP
13084181, 310
57377202, 310
57520850, 64, 70
57520876, 64, 70
57520918, 64, 70
57520934, 64, 70
BALL
52155371, 188, 364, 524
54479969, 66, 72
BAND
MOUNTING, 58044744, 256
MOUNTING-AIRCLEAR, 50279413, 252
BAR
CABLE ANCHOR, 57406969, 287
CONNECTOR, IDLER, 57726283, 32, 46
COPPER, 57036881, 498
FLAT
56901853, 29

INDEX

Index

INDEX

- 57003634, 443
- 57038549, 138
- 57535064, 595
- HOSE TRAY, 57644908, 154
- ROUND, 57093197, 428
- SQUARE
 - 56998164, 218
 - 57009193, 24
- TAPPED
 - 56987712, 112
 - 57728248, 416, 533
 - 57728255, 436, 479, 595
- W/HOLES, 3/8X2X11, 57330110, 496
- BAR FLAT
 - 1X3.50X15.50, 57389694, 461
 - 1X3.50X8.00, 57412439, 208
 - 3/8 X 3 X14.75, 57389686, 461
- BAR FLAT A36
 - A0454, 287
 - A0556, 248
- BARREL & SLEEVES, 54408232, 360
- BARREL HOLDDOWN ASSY, 54414347, 170
- BARREL/AUX SHAFT ASSY, 54408190, 358
- BARREL/HOLDDOWN SHAFT ASM, 54414370, 182
- BARREL/SHAFT/CRADLE ASM, 54408646, 330
- BARRL/SLEEVE, 52201696, 184, 195
- BASE, FABRICATED 10" OPEN, 57638041, 436
- BATTERY, 12V-8DW/ELECTROL, 57113177, 543
- BEAM, 57726077, 38, 52
- BEARING
 - 52154739, 352
 - 52154796, 178, 348
 - 52155041, 192, 195, 356
 - 52201795, 175, 342
 - 52209939, 164
 - 54407317, 170, 330
 - 54416300, 337
 - 95200663, 374
 - 95214037, 163
 - 95381190, 595
 - 95758595, 218
- BALL
 - 52179504, 520
 - 58194945, 219
 - 95434874, 163
- MOTOR SHAFT, 57117772, 195
- NEEDLE, 50815802, 520
- ROLLER
 - 57726093, 38, 52
 - 95434551, 163
 - 95434569, 164
- SPHERICAL, ROLLER, 95711156, 163
- BEARING ASSY, 50243518, 207
- BEARING BALL, 50632538, 371
- BELT, VEE, 57451924, 112
- BLADE, WIPER 28, 57745127, 88
- BLANKET, EXHAUST ELBOW, 57704124, 252
- BLOCK
 - 52201852, 352
 - 57198921, 436
 - 57205288, 588
 - 6MM COMPONENTELEC, 57429714, 499
 - FLANGE, 57213936, 166, 327
 - FLANGE 2"NPT, 57569923, 315
 - GUIDE, 52147543, 137
 - MANIFOLD, 57024044, 383
 - PIVOT, SPLIT/RC, 57594525, 207
 - TOWER SUPPORT, 57398232, 12
 - UK10 TERMINAL, 57443525, 498, 502
 - VALVE, 57520967, 64, 70
 - VALVE TERMINAL, 54406046, 390
- BLOCK-PIVOT ASSY-L.H., 57423014, 144
- BLOCK-PIVOT ASSY-R.H., 57423006, 144
- BLOCK-PIVOT-LOWER, 57422974, 146, 148
- BLOCK-PIVOT-UPPER L.H., 57422990, 148
- BLOCK-PIVOT-UPPER R.H., 57422982, 146
- BLOCK-PORT, 52204815, 350
- BLOW GUN D, 50067131, 634
- BLOWDOWN VALVE ASSY, HP, 57584237, 289
- BLOWER ASSEMBLY, 57516379, 94
- BLOWER ASSY W/O MOTOR, 57554818, 94
- BLOWER HSG, 57284663, 518
- BLOWER MOUNT, 51024792, 518
- BLOWER WHEEL 20, 57284655, 518
- BODY
 - 1 INLET, 3 OUTLETS, 57341356, 554
 - 54426242, 520
 - CARTRIDGE, 54479944, 66, 72
 - EH STROKER, 54409719, 337
 - FORCE MOTOR, 54409131, 344
- BOLT
 - 50815638, 400
 - 52263563, 398
 - ADAPTER, 57367310, 374
 - CHAIN, 50339043, 137

Index

- EYE
 - 95037255, 316, 516
 - 95235347, 518
- HEX HEAD
 - 57726218, 32, 46
 - 57726234, 32, 46
 - 57726242, 32, 46
 - 57726259, 32, 46
 - 57726267, 32, 46
 - 57726291, 32, 46
 - 57726341, 32, 46
 - 57735938, 32, 46
 - 57735946, 32, 46
- HEX HEAD W/HOLE, 57622391, 137
- JAW – CHAIN TONG, 50014414, 630
- PP BASE MOUNTING, 57746943, 250
- ROD CHUCK, 50519578, 626
- STRIKER, 57540973, 87
- TRACK, SHOE, 57700551, 42, 56
- BOLT 12MM, 52264926, 287
- BOLT AND NUT, 58229790, 628, 632
- BOLT HEX HEAD, 57726275, 32, 46
- BOLT KIT, 51076271, 388
- BONNET, SCREW, 57341380, 554
- BOOT
 - 58974650, 124
 - OEM PUSH BUTTON, 57438772, 128
 - RUBBER, 57020083, 128
- BOX
 - 1/2 STONCO, 52175809, 498
 - 3/4 STONCO, 52240397, 498, 499
 - BATTERY, 58231887, 543
 - ELEC ASM TIER 2, 57665044, 502
 - ELEC ASSY – 8X6X3.5, 57549941, 502
- BRACKET
 - 50248871, 288
 - 52227154, 327
 - 52231818, 287
 - 57097941, 112
 - 57184616, 533
 - 57244444, 580
 - 57315657, 428
 - 57455966, 14
 - 57700486, 34, 48
 - ACTUATING, 57538100, 310
 - AMOT, 57747370, 304
 - ARM MTG, RODS UPT, 56250020, 595
 - BATT.SELECTSWTC, 57379992, 543
 - CABLE GUIDE, 57446270, 137
 - ELEC BOX 24X20, 57549503, 502
 - EXP VALVE MTG, 57554743, 102
 - FUEL COOLER, 57780868, 268
 - GREASE – TOWER, 57542359, 583
 - HAND PUMP SUPT, 57774176, 592
 - HORN INSTL, 57536559, 546
 - HORN MOUNTING, 56243033, 546
 - HOSE ELEC, 56244684, 165
 - HOSE TRAY, 57390262, 428
 - INLET MOUNT, 57639247, 472
 - INSTALLATION, 57644775, 516
 - LIMIT SWITCH, 57359176, 461
 - LUBE CAN – 35LB, 57469140, 551
 - MICRO SWITCH, 57391641, 404, 588
 - MOUNTING, 52106630, 90, 92
 - MTG, SIDE DECK, 57588535, 17
 - MTG – 6 SPOOL VLV, 57656746, 464
 - NOZZLE, 57389587, 551
 - OIL, 52235363, 229
 - OUTLET MOUNT, 57640179, 472
 - RADIATOR COOLER, 57763112, 241
 - REMOVABLE GEARBOX
 - 57216772, 219
 - 57216780, 218
 - 57216806, 219
 - 57216814, 219
 - SILENCER SUPPORT, 57661779, 252
 - SWING CYLINDER, 57406050, 207
 - SWITCH, ROD SUPT, 57541245, 595
 - THREAD GREASER, 57548034, 551
 - UL88 HR2.5, 57331688, 287
 - VALVE, 50429455, 446
- BRACKET – HOSE TRAY, 57390171, 428
- BRACKET ASSEMBLY, 57644726, 530
- BRACKET – ELEC BOX, 8X6, 56257553, 502
- BRACKET – HOSE, ROTARY HEAD, 57559577, 165
- BRACKET – WRENCH CYL MOUNT, 57391104, 479
- BRAKE COMPLETE, 57550147, 38, 52
- BREAKER
 - CIRCUIT – 15 AMP, 57084055, 112, 124
 - CIRCUIT – 20 AMP, 57091274, 124
 - CIRCUIT – 5 AMP, 57117848, 124
- BREATHER
 - 50903236, 395
 - 59677831, 374
 - 95422663, 218
 - FILTER – 3MICRON, 57441941, 264
 - VENT, DHD PUMP, 57769390, 574
- BRIDGE, ELEC. INSULATED
 - 57435034, 498
 - 57435075, 499
- BRKT, CYL MTG – ROD SUPT, 57423782, 595
- BRL, ROCKER CAM & FLG ASM, 54414362, 170

Index

BULL GEAR–5 ROD, 57228462, 214
BURNOUT
57082331, 632
57082349, 632
BUSHING
50412626, 137
50628726, 500
54409842, 337
57054595, 218
57267304, 207
95037412, 396
95037784, 126
95038147, 275
95043212, 218
CENT–5–1/2 ROD, 57199663, 626
CENTER, 57180184, 29
CHAIN ANCHOR, 50702927, 137
CHAIN TONG, 50021237, 630
CHAIN–TRACK, 57700635, 44, 58
CONDUIT, 50625839, 500
CONDUIT–3/4, 50625847, 500
IDLER, 57700437, 34, 48
INDEX MOTOR
57570772, 219
57570780, 218
MASTER, CHAIN, 57700585, 44, 58
MODIFIED, 57116519, 518
PIPE–REDUCING, 95038030, 551
PIVOT TWRSUPPORT, 57559072, 12
QD, 2–3/8 SHAFT, 57405821, 280
REDUCER, 59551242, 374
REDUCING–.75X.50, 95256863, 499
ROD CHUCK–STEEL, 57083479, 626
TAPER–1.75 BORE, 57480980, 241
WEAR, 50694934, 164
YOKE END, 57309791, 29
BUSHING PIPE, 95038154, 396
BUTTERFLY, 8”REWORKED, 43200880, 280
BUTTON, SPRING, 57341224, 554

C

CAB, BARE, DM45/L, 57752768, 77
CABLE
BATTERY
30441570, 543
NEGATIVE, 51869907, 543
BATTERY–NEGATIVE, 57705063, 543
BATTERY–POSITIVE, 57705048, 543
CONTROL, 57537607, 288
GROUND–1/0 X 36, 52246519, 491
HOSE RESTRAINT, 57358145, 297, 310, 428

STARTER JUMPER, 57412710, 491
SWITCH TO STARTER, 57705055, 543
WATER VALVE, 57554792, 100
CABLE ASSEMBLY, 57403586, 200
CABLE ASSY–FOR 30’ TOWER, 57506446, 142
CAM ASSEMBLY (14), 57053522, 371
CAM RING, 57192080, 371
CAM RING ASM, 52233194, 520
CAM STROKER ASSY, 57123283, 362
CAM–MOTOR, 57305930, 195
CAM–T6CC, 31 GPM, 57392896, 371
CANNISTER, 92473297, 275
CAP
50173467, 62
57045494, 371
BEARING, 57191025, 163
JIC–16, 95387924, 384
JIC–6, 95257341, 320
PROTECTION, 57341315, 554
SPINDLE–SPUR HEAD, 57347379, 164
SWIVEL, 57183329, 164
WEATHER, 50469238, 252
CAP ASSY, 57550014, 207
CAP REPLACEMENT, 57406019, 212
CAPSCREW
57192023, 371
95044020, 218
95053054, 288, 316
95104659, 229, 315
95403036, 62, 68, 207
95920724, 125, 551
95920856, 327
95928982, 576
95929006, 502
95934584, 248, 311
95934782, 408
95935128, 626
95935227, 219, 390
95935235, 218
95938544, 383
95959086, 219
AH
95055067, 304
95055349, 229
FLANGED 12 PT, 95309829, 207, 212
HEX
95104147, 315, 502
95215257, 229
95920674, 112, 230, 287, 395
95920682, 112, 288, 474, 502, 590
95920708, 207, 229, 234, 241

Index

- 95934154, 241
- 95934550, 311, 412, 436, 486, 576
- 95934568, 408
- 95934659, 77, 563
- 95934816, 24, 112, 502
- 95934857, 551
- 95935201, 230, 241
- 95943668, 268, 310, 436
- 95952354, 229
- HEX HEAD
 - 95157731, 137
 - 95919817, 327
 - 95940573, 218
 - PLATED, 95919858, 327
- HEX SOCKET HEAD, 95013702, 229, 328
- HEXHEAD, PLATED
 - 95920286, 62, 68
 - 95934451, 383, 395, 443, 516
- CAPSCREW (6R8), 95297602, 327
- CAPSCREW/35A2A111Z1HR, 95919221, 113
- CAPSCREW/35A2A115Z1HR, 95919254, 436
- CAPSCREW/35A2A233Z1HR, 95919676, 207
- CAPSCREW/35A2A235Z1HR, 95919684, 516
- CAPSCREW/35A2A329Z1HR, 95919841, 316
- CARTRIDGE ASSEMBLY, 54529060, 371
- CHAIN
 - BULK–3/16 COIL, 50699321, 287, 516
 - MASTER, 50021393, 632
 - ROLLER–30FT TOWER, 57501116, 142
- CHAIN ASSY, 50021138, 628
- CHAIN SECT–2 LINKS, 50021377, 628, 632
- CHAIN TRACK, LESS SHOES, 57700577, 42, 56
- CHAIN TRACK ASM, W/SHOE, 57700536, 32, 46
- CHAMBER, 50817113, 258
- CHANNEL
 - DUCT, 56954852, 499
 - WIRING DUCT, 57472839, 499
- CHARACTER
 - WIRE SLEEVE 0, 57471344, 498
 - WIRE SLEEVE 1, 57471351, 498
 - WIRE SLEEVE 2, 57471369, 498
 - WIRE SLEEVE 3, 57471377, 498
 - WIRE SLEEVE 4, 57471385, 498
 - WIRE SLEEVE 5, 57471393, 498
 - WIRE SLEEVE 6, 57471401, 498
 - WIRE SLEEVE 7, 57471419, 498
 - WIRE SLEEVE 8, 57471427, 498
 - WIRE SLEEVE 9, 57471435, 498
 - WIRE SLEEVE A, 57471443, 498
 - WIRE SLEEVE B, 57471450, 498
 - WIRESLEEVE– E, 57522443, 498
- CHECK VALVE
 - .25NPT, 57552275, 563
 - 57150617, 188, 364
- CHUCK, 5 HEX ROD, 50415496, 626
- CHUTE, TRANSITION, 57060154, 518
- CIRCLIP
 - 57550956, 38, 52
 - 57556433, 39, 53
 - 57726150, 39, 53
- CIRCUIT BOARD, 57684300, 128
- CLAMP
 - 1–1/2 TUBE, 52154325, 428
 - 52154887, 352
 - 52246154, 248
 - 54409818, 337
 - 56943335, 248
 - BOTTOM–SINGLETIER, 57217416, 583
- CABLE
 - 56804750, 200
 - 58060179, 443
- CONSTANT TORQUE
 - 56280852, 234
 - 57439267, 256
 - 57439283, 256
 - 57440562, 256
 - 57440570, 256
- DRIER AIR COND., 57095515, 112
- EXHAUST–TURBO, 52175023, 252
- FEED CYL–5 OD, 57315780, 142
- HALF, 50034818, 154, 583
- HOSE
 - 50743731, 310, 428
 - 52230794, 518
 - 52230810, 248
 - 52230828, 248
 - 56958523, 516
 - 57546061, 297
 - 95220844, 634
 - 95264776, 248
 - 95279832, 117
 - 95301834, 248, 496, 546, 583
 - 95301859, 491, 580
 - 95301875, 112, 230, 583
 - 95301883, 230
 - 95310231, 436
 - 95351904, 248
 - 95371092, 516
 - 95378873, 502
 - 95457586, 241
 - HALF, 50034826, 416, 449, 461, 479
- HOSE SUPPORT, 95396776, 583

Index

- STANDPIPE, 57755654, 428
- CLAMP ASSY
 - 1– 1/4 PIPE, 57092728, 428
 - 1/2, 52236783, 518
 - 1/2", 52236783, 559, 588
 - 56943699, 9, 248
- CLAMP–1/2, 95256723, 499, 528
- CLAMP–12 CAGE, 57399941, 252
- CLAMP–3/4, 95256749, 499
- CLAMP–CABLE, 58059650, 288
- CLEVIS
 - 52267473, 289
 - ROD, 59321208, 536
- CLUTCH, CLAW, 57725988, 38, 52
- COIL
 - CONDENSER, 57364358, 112
 - HEATER, 57554776, 100
- COIL & MAGNET, 54409214, 344
- COIL & SPIDER, 54409263, 346
- COIL ASSY
 - 57554651, 94
 - HTR, 57554669, 94
- COLLAR, RETAINING, 57546335, 166
- COLLECTOR, DUST, IR3600, 57745788, 516
- COMPOUND, SILICONE, 50700731, 165, 328
- COMPRESSOR, W/CLUTCHR134A, 57451890, 112
- CONDUIT
 - 3/8 NYLON, 57358830, 275, 572
 - FLEX–1–1/2, 95483939, 504
- CONE, 52155686, 366
- CONNECTOR
 - 1 45 DEG, 95482451, 499
 - 1.5 X 45 DEG, 95361853, 500
 - 1–45 DEG, 95482451, 125
 - 1/2 45 DEG, 95368536, 499
 - 1/2 90 DEG, 95361390, 499
 - 12 RED, 50695063, 491
 - 16–14, FEMALE, 59854943, 496, 504
 - 2–WAY, 57387904, 499
 - 2–WAY FEMALE, 59854943, 499, 543
 - 3–WAY
 - FEMALE, 59895151, 499
 - MALE, 59356907, 499
 - 3/4 90 DEG, 95318457, 499
 - 54409446, 344
 - 54409909, 337
 - 95333381, 504
- CHRG AIR, 57580516, 234
- CORD GRIP
 - 50625946, 461, 516, 572
 - 56263452, 499
- HOSE, 50245299, 634
- MALE
 - 37 DEG
 - 95219747, 396, 428, 516, 590
 - 95287629, 580, 583
 - 95316972, 248, 595, 634
 - 37 DEG.
 - 95219713, 287, 595
 - 95219721, 287, 320, 516
 - 57391559, 421
- SPLICE, 56762248, 112, 461
- STRAIGHT THRD, 95329983, 315, 318, 327, 412, 486
- STRAIGHT–1/2, 95245221, 499
- STRT THRD
 - 95303368, 382, 384, 390, 395, 449, 474, 572
 - 95303392, 467
 - 95315289, 328, 396
 - 95356903, 383, 384, 416, 436, 453, 461, 474, 533
 - 95356960, 318, 396, 467, 474
 - 95357570, 268
 - 95365078, 390, 402, 408
 - 95365086, 467, 474
 - 95371217, 412, 486
 - 95402830, 384, 396
 - 95419594, 310, 382, 474, 479, 551
- TAP TYPE, 855017P0841–1, 567
- CONNECTOR KIT, 4–WAYMALE, 57367872, 77
- CONTROL, ROTARY SERVO, 57480105, 337
- CONTROL CHAMBER, 54408364, 188, 364
- CONTROLLER
 - DUAL AXIS, 57502031, 124
 - LEVER, 57500324, 125
- PUMP
 - 57389561, 124
 - 57400350, 124
- PUMP–FEED, 56248362, 126
- REMOTE PROP., 57338238, 124
- ROTARY PROP., 54498357, 125, 406
- COOLER
 - FUEL, QSK19ENGINES, 57472698, 268
 - TIER 3, 525–630HP, 57762585, 241
- CORD, 14/2, 58150103, 113, 264
- COUPLING
 - 95446530, 576
 - ASSY, 36783710, 280
 - Q.D. HALF, F, 57357915, 384, 592
 - QD, 50245307, 634
 - QD HALF, M, 57357907, 384, 592

Index

QUICKDISCONNCT, 57348997, 384, 592
QUICKDISCONNECT, 57434110, 320

COUPLING ASSY, 57351108, 219

COVER

- 1.5, 95414058, 498
- 1/2, 95344818, 498, 499
- 3/4, 95344826, 498
- 52155322, 188, 364
- 52231008, 168
- 54413208, 175
- 57151144, 172, 332
- 57496465, 620
- 57538340, 311
- 57556425, 39, 53
- 57725939, 38, 52
- 6 SPOOL VALVE, 57656761, 464

BATTERY, 57143505, 543

CONTROL, 52155330, 188, 364

DUCT, 56954860, 499

END, 57027096, 178

FTG/90514L, 56988728, 348

GEAR BOX, 57590390, 218

NUT, 57104895, 175

RECPT – BATTERY CONN, 57007429, 543

STEP – DM45/L, 57746240, 384

TERMINAL BLOCKEND, 57429730, 498

TOP, 57054629, 218

VALVE – 9 SPOOL, 57536997, 474

WIPER MOTOR, 57690398, 88

WIRING DUCT, 57472847, 499

CRADLE, 52203718, 188, 364

CROSS, FEMALE PIPE, 95378907, 320

CROSS KIT, 57227787, 229

CUP, DUST, 56903586, 258

CURTAIN, DUST, STD, DM45, 57555625, 533

CURTAIN FLAPPER, 57521361, 533

CUSHION SLEEVE

- 57396525, 536
- 57396533, 536

CYL RETAINER, 52233954, 479

CYLINDER

- HYD, SPLIT FLG, 57768582, 436
- HYD – TWR RAISE, 54578539, 453

HYDRAULIC

- 56999170, 310
- 57039638, 479
- 57199093, 207
- 57389983, 533
- 57423808, 595
- 57484263, 142
- 57531626, 461

CYLINDER HYDRAULIC, 57488868, 62, 68

D

DECAL

- AC/HTR, ELEC CAB, 56246689, 130
- ATLAS COPCO, 11.5”W, 57779308, 605
- ATLASCOPCO, 33L, 57787525, 605
- CAUTION – EXCESSOIL, 57140477, 611
- COMP FN – ELEC CAB, 56246630, 130
- DANGER – HAZ. VOLT., 57311086, 611, 612
- DHD LUBE SETTINGS, 57361982, 567
- DRAIN MANIFOLD, 50829712, 395
- DRILL FN – ELEC CAB, 57626780, 130
- ENG.FAILURECOOLSY, 57140444, 611
- ENGINE FUNCTION, 57784126, 130
- GAUGES, ELEC CAB, 56246614, 130
- GREASE – TOWER, 57542367, 583
- HYD.OIL LEVEL, 50810993, 395
- HYDRAULIC OIL, 52223807, 396
- MACHINE – DM45E
 - 57093460, 605
 - 57095887, 605

NOTICE

- 57345878, 611, 612
- 57377236, 614

NOTICE – DUST, 57335200, 611, 612

NOTICE – HYD.FAILURE, 57156465, 611, 612

THREAD GREASER, 56260342, 551

TRAM FN – ELEC CAB, 56246648, 130

UNDERCARRIAGE, 57687170, 32, 46

VENT MANIFOLD, 57758526, 395

WARNING – DON’TALTER, 57310831, 611, 612

WARNING – FALL DRLPI, 57140378, 611, 612

WARNING – FALL PWRHD, 57140329, 611

WARNING – FALLCAROUS, 57140386, 611

WARNING – FALLDERRIC, 57140360, 611

WARNING – FANBLADES, 57335192, 611, 612

WARNING – HIGH PRESS, 57140352, 316, 611

WARNING – HIGHPRESS, 57140428, 611

WARNING – HOT FLUID, 57140402, 611

WARNING – NOCLIMBNG, 57318040, 611, 612

WARNING – POWERHEAD, 57140410, 611

WARNING – ROT.BLADE, 57140469, 241, 611

WARNING – ROTATINGPT, 57140337, 611

WEB PAGE, BLACK, 2.5, 57786048, 605

XHP605 OVAL, 54640040, 316

DECAL & MANUALSET – DM45/5, 57404295, 611

DECAL – GREASE, M/F, DMC, 57536856, 580

DECALWARNING – COMBUST.GAS, 57140394, 611

DECALWARNING – ROTAT.PARTS, 57140345, 611

INDEX

Index

INDEX

- DECKING
 - FRONT CS, 57720427, 6
 - FRONT DCS, 57720443, 6
 - REAR CS, 57720435, 6
 - REAR DCS, 57720450, 6
 - REAR DM45/50/L, 57590796, 17
 - SIDE DM45/50/L, 57590788, 17
- DIAPHRAGM
 - STAINLESS STL, 57341273, 554
 - YOKE ASSY, 57341083, 554
- DIODE, 3A, 600V, 57196677, 499
- DIPSTICK, 59515007, 374
- DISC
 - INNER, 57556391, 38, 52
 - OUTER, 57514820, 38, 52
- DISC 25, 57242588, 210
- DISC SPRING, 57300816, 195
- DISCONNECT, 57167132, 395
- DOMELIGHT – ROOF, 57561839, 88
- DOOR
 - CURBSIDE, 2LATCH, ASM, 57766644, 87
 - FILTER ACCESS, 57641508, 518
- DOOR ASSY – TOWER SIDE, 57561664, 87
- DOWEL PIN, 50604479, 337, 371
- DRIER, RECEIVER, 57364366, 112
- DRILL PLUG, 57244972, 64, 70
- DRIVE, PUMP – 3 HOLE, 57651234, 327
- DRIVE SHAFT, 57368524, 229
- DRIVE SHAFT & BEARING, 54407309, 330
- DRIVE SHAFT ASSY, 57300212, 170
- DUST SEAL 5 – 1/2” PIPE, 57519761, 636
- DWG, STOP LOC. – GEARINDEX, 57368102, 208

- E**

- ELBOW
 - 3, 90DEG, COOLANT, 56256522, 248
 - 45 DEG.MALE, 95279162, 126
 - 45DEG, STRT THRD, 95359410, 421
 - 59551275, 374
 - 90 DEG, STRT THRD, 95368890, 467, 590
 - 90 DEG MALE
 - 95219853, 304
 - 95279451, 126
 - 95279493, 287, 294
 - 95279527, 320, 533
 - 95279535, 287
 - 95286910, 165
 - 95293403, 287, 316, 395, 551, 572
 - 90 DEG STREET, 95279998, 289
 - 90 DEG STRT THRD
 - 95280186, 384, 395
 - 95280194, 327, 328
 - 95303335, 264, 396, 436, 449, 516
 - 95329975, 288, 289, 408, 416, 453, 461, 467
 - 95330692, 318, 382, 383
 - 95341665, 328, 516
 - 95357604, 396
 - 95431292, 396
 - 90 DEG SWIVEL NUT
 - 95278990, 590
 - 95302147, 318, 467
 - 90DEG
 - FORGED STL, 95651683, 316
 - STRT THRD, 95365094, 310, 453
 - 90DEG MALE, NPTF, 95654448, 288
 - 90DEG MALE 37DGFL, 95279402, 294
 - 90DEG STRT THRD, 95376141, 412, 443, 486
 - 90DEG – EXT/INT NPT
 - 95264891, 117, 316, 318
 - 95264909, 318
 - 95069308, 218
 - 95279089, 595
 - 95303350, 467
 - 95326930, 126
 - ENG INLET CAT, 57652976, 234
 - FLEX – W/FLANGE, 57442535, 252
 - PIPE, 95446399, 592
 - RUBBER, 52277431, 256
 - RUBBER – 3, 57555740, 104
 - RUBBER – 45 DEG, 57176141, 256
- ELBOWST, 90DEG, EXT/EXTNPT, 95323341, 117
- ELECT. CONN, 4 WAY, MALE, 58814419, 500
- ELEMENT
 - 57170839, 304
 - AIR, 52252061, 258
 - FILTER
 - 54409925, 337
 - 57082463, 518
 - 57284697, 518
 - FILTER – MAIN HYD, 52263183, 400, 622
 - KF3 FILTER S3, 57336406, 383, 622
 - OIL FILTER, 36860336, 282, 622
 - RETENTION, 57063877, 518
 - SAFETY, 52146966, 258
 - SEPARATOR, 57569758, 315
 - STRAINER – HR2, 35370063, 282
 - WATER FILTER, 56985971, 229
- ELEMENT – AIR CLEANER, 59860841, 104

Index

ENCLOSURE, BRAKET, PP, DM45, 57760936, 24	95090601, 467
END CAP	95188405, 467
50709666, 520	95208682, 304
57191991, 371	95209086, 264, 580, 583
58226655, 219	95209094, 126, 287
ENGINE, C18 630HP@1800 T3, 57760647, 229	95219770, 395, 396
EVAPORATOR COIL, 57554727, 102	95231031, 287
EXTENSION, HOSE TRAY – 30FT, 57503815, 154	95264966, 287
	95268215, 395
	95278909, 125
	95279055, 551
	95279071, 248
	95279139, 304
	95279147, 165
	95279378, 229, 396
	95279410, 396, 412, 486
	95279436, 230
	95279477, 304
	95279501, 289, 516
	95279543, 264
	95280160, 412, 486
	95280541, 382, 383, 395, 467
	95302113, 551
	95302170, 580, 583
	95315222, 318
	95316956, 412, 486
	95324273, 396
	95329975, 406
	95330023, 264, 318
	95338372, 563
	95341020, 117
	95356986, 395
	95364469, 563
	95364949, 265
	95364972, 461
	95365078, 406
	95365086, 446
	95365177, 304
	95371258, 382, 386, 390, 396, 446, 479
	95371704, 125
	95372173, 288
	95392312, 315
	95415667, 416, 421
	95538252, 318
	95647798, 265
	95652178, 126
	95655072, 318, 408
	95678041, 304
	95731014, 315
	95735346, 384, 386, 396, 592
	95748562, 315
	95775623, 315, 318
	95829362, 382
	95862371, 453
	HYD.METRICSTRTHD, 59767483, 421
	HYD – 90DEGO – RING, 95480109, 327

F

FACEPLATE
BARREL – 13/32, 52201712, 190, 195
BARREL – 15/32, 57027377, 354
FAN BLADE – 54IN. 8 BLADE, 57436024, 241
FASTENER
1/4 – 20 TEENUT, 57141939, 491
TREE, 57604845, 87
FILLER, TANK – 3 NPT, 57505018, 264
FILTER
BASE, 36860476, 282
FUEL SECONDARY, 57294829, 229
HYDRAULIC, 52254885, 395
MAIN, 57516106, 96
OIL – ENGINE, 52183233, 229
SAE, 57336422, 383
SINTERED, 57341216, 554
FILTER & REGULATOR, 57082455, 518
FILTER ASSY – HYD, 52259363, 398
FILTER DIVIDER ASSEMBLY, 57641532, 518
FILTER W/ PREFIL & ELBOW, 57554677, 94
FINAL DRIVE, IRGT2500, 57725764, 32, 46
FITTING
54409693, 340
95279121, 396
95302733, 320
ALTERED, BREATHER, 57358079, 395
GREASE, 57726317, 32, 46
HOSE, 59506436, 248, 634
HYD
52226149, 551
52226164, 304
56919004, 421
56920903, 126
56949514, 315
56953573, 318
56999246, 383
57080251, 304

Index

- HYD–NPT/JIC, 95263380, 294
- L45, 12OFS X16SAE, 57308850, 428
- L90
 - 06OFS X08SAE, 57308686, 158
 - 16OFS X20SAE, 57233983, 395
 - 20OFS X16SAE, 57214116, 386
 - 20OFS X20SAE, 57174070, 165, 166
- L90–120FSX12SAE, 57167934, 137, 165, 328, 382
- L90–160FSX12SAE, 57296394, 137
- LUBE, 95201547, 62, 68, 137, 208, 218, 443, 580, 626
- LUBE–90 DEG, 95208971, 580
- O–RING ADAPTER, 95708293, 467
- RNT
 - 12OFS X12SAE, 57209728, 165
 - 20OFS X20SAE, 57308983, 165
- STR
 - 06OFS X06SAE, 57319618, 158, 390
 - 06OFS X08SAE, 57319626, 408
 - 12OFS X12SAE, 57167942, 165
 - 12OFS X16SAE, 57319675, 428
 - 16OFS X16SAE, 57319683, 386, 428
 - 20OFS X16SAE, 57279622, 386
 - 20OFS X20SAE, 57167454, 327, 428
- STR–EXT NPT RUN, 95323358, 117, 229
- SWIVEL NUT ELBOW, 54409933, 337
- TEST, 57328676, 165, 327, 384, 390, 395, 428, 467
- TUBE, 95663803, 395

- FITTING BLKHD, 57554784, 100
- FITTING HYD, 56923311, 467
- FITTING HYD–90, 95676417, 467
- FITTING STR/301, HEATER, 57554768, 96, 100
- FITTING–STR EXT NPT, 95479861, 412, 486
- FLANGE
 - 1 NPT, 95324083, 576
 - 2 NPT, 95329215, 576
 - 3 INCH, CODE 61, 57755290, 327
 - 57725970, 38, 52
 - STRAIGHT – SAE, 57409443, 327
- FLANGE BLOCK, 1 O’RING, 57469546, 328
- FLAP, FRONT DUST CURTAIN, 56245244, 533
- FLOAT, LIFE CELL, 57533614, 264
- FLOORMAT
 - FRONT, 57541013, 87
 - REAR, 57561649, 87
- FOAM
 - FRONT, 57561714, 87
 - FRONT/REAR–KICK PL, 57561805, 88
 - GASKET, 57561631, 87
 - REAR–CURB SIDE, 57561771, 87
 - REAR–TOWER SIDE, 57561789, 87
 - SIDES–KICK PLATE, 57561797, 87
- FOAM – CURB SIDE, 57561722, 87
- FOAM – REAR, 57561748, 87
- FOAM – ROOF
 - FRONT, 57561763, 87
 - REAR, 57561755, 87
- FOAM – TOWER SIDE, 57561730, 87
- FOAM–TOWER SIDE DOOR, 57561540, 92
- FOOT, RECEIVER TANK HP, 57584310, 315
- FORK, 4.5 FLATS, 57638066, 626
- FORM, RH DOOR, 57589301, 90
- FRAME ASM, SIDE LHIR DM45, 57735714, 29
- FRAME ASM SIDE, RHIR DM45, 57735722, 29
- FRAME PLATFORM, 57480451, 14
- FUEL
 - COOLER FRAME RAIL, 57775595, 268
 - DIESEL, 52246774, 264
- FUSE, 52279338, 567

- G**
- GAGE, REPLACEMENT, 57789034, 320
- GASKET
 - 1, 52236551, 499
 - 1–1/2, 52236544, 498, 500
 - 3/4, 52236569, 500
 - 50419670, 252
 - 52154499, 170, 330
 - 52263787, 280
 - 54409735, 337
 - 54471768, 195
 - 56953045, 218
 - 57556409, 38, 52
 - 58192915, 219
 - 58194960, 219
 - 95568960, 280
 - BACK CAP, 57341406, 554
 - COMP DISCHARGE, 57546160, 315
 - COVER–1–1/2, 95414066, 499
 - COVER–1/2, 95344867, 498, 499
 - COVER–3/4, 95344875, 498
 - DIAPHRAGM, 57341281, 554
 - HOUSING, 52155033, 180, 190, 354
 - HYD TANK–COVER, 57724916, 576
 - PORT BLOCK, 57487274, 350
 - SEALING, 52236577, 500
 - SENDER, 57443962, 265
 - SHIM PACK
 - 57185894, 219

Index

57185902, 219
SQ.SECTION, 57307720, 371
TEFLON YOKE, 57341158, 554
VLV BLK, 54408505, 366
GASKET RING, 95225116, 297
GASKET SEAL, 57109753, 218
GASKET-DOOR LATCH, 57561581, 90, 92
GAUGE
AIR PRESS-400 PSI, 56951395, 124
FLUID LEVEL-26, 57363657, 576
FUEL-24VDC, 57534281, 126
OIL PRESSURE, 57744641, 124
PRESSURE, 57112963, 289, 518, 551
PRESSURE W/SNUBBER, 54413000, 124
PRESSURE-2.5 IN, 57112971, 315
SIGHT, 52253176, 165
TEMP, 57093155, 124
WATER TEMPERATURE, 57744658, 124
GAURD, ROCK ASSY, FRT/REAR, 57726200,
32, 46
GEAR
57572398, 374
57572406, 374
INTERMEDIATE, 57159113, 163
OUTPUT, 57546301, 163
PINION
52193521, 218
57725962, 38, 52
SPUR
57725947, 38, 52
57725954, 38, 52
WORM, 58194937, 219
WORM DRIVE OUTPUT, 57570822, 219
GEAR SET-1250HR2.5, 36798973, 282
GEROTOR
52204831, 348
54407671, 348
GLASS
35277151, 400
DOOR-CURB SIDE, 57541021, 90
DOOR-TOWER SIDE, 57541088, 92
WINDOW-CURB SIDE, 57540916, 87
WINDOW-TOWER SIDE, 57540908, 87
GLASS-WINDOW
FRONT, 57561607, 87
REAR, 57561599, 87
GREASE
52180957, 165
EPO, 57092579, 12
GRIP, HAND, 57541047, 92

GROMMET-DOOR GRIP, 57561573, 90, 92
GROMMET-ROOF, 57561821, 88
GUARD
DRIVESHAFT-C15, 57666083, 229
GEAR - CAROUSEL, 57351694, 219
HOSE RING, 57250466, 12
WELDMENT A/C CAT, 57667834, 112
GUIDE
50462324, 62
BLOCK-LONG R.H., 57386427, 164, 626
FINISHEDPOWERHEAD, 57143778, 164
ROD, 57008740, 214
SHEAVE/SPRKT, 57414641, 137
SPRING-CHAIN TONG, 50209501, 630
YOKE, 57341190, 554
GUIDE SLIDE - R.H., 57376832, 164, 626
GUN, BLOW-WITH 25' HOSE, 50245281, 626
GUSSET
57083172, 428
57390049, 154
57452039, 256
CAB MTG, DM45/50/L, 57588519, 77

H

HANDLE
CHAIN TONG, 50209675, 630
GRAB-TWR SIDEDOOR, 57561532, 92
HANDLE ASSEMBLY, 57684284, 128
HANDRAIL, 57675266, 14
HANDRAIL - 38, 57455842, 14
HANDRAIL ASSEMBLY, 57664674, 14, 17, 516
HANDRAIL ASSY-20 CNTDIST, 57533622, 17,
563
HANDRAIL ASSY-30 CNTDIST, 57424392, 17,
22
HANDRAIL ASSY-50 CNTDIST, 57424418, 17,
534
HANDRAIL ASSY-60 CNTDIST, 57471989, 516
HANGER, COAT, 57588428, 88
HARNESS
CAN & POWER, 57760555, 506
ENG C16 2 STRTR, 57656159, 491
ENG CAT C15/C18, 57733160, 506
GAUGE, 57744674, 506
JUMPER CLS, 57775694, 506
MAIN PUMPS, 57558454, 500
WIRE, INTERNAL, 57554891, 98
WIRE ELEC BOX, 57662876, 502

Index

INDEX

- WIRE-CAB, 57561813, 88
- HARNESS WIRE-BOX TO BOX, 57549982, 502
- HARNESS-6&9 SPOOL VALVE, 56256605, 502
- HEAD
 - 13084215, 598
 - 57242604, 210
 - 57249518, 457
 - 57520975, 64, 70
 - 57731556, 150
 - 59861153, 536
 - CYLINDER, 57718090, 310
- HEAD CAP, 57206971, 457
- HEADCAP
 - 57242596, 210
 - 59861179, 536
- HEATER FITTING, 57555690, 100
- HEATER HOSE, 5/8, 57555716, 100
- HINGE, TOOL BOX, CAB, 57561888, 88
- HINGE ASSY-LH, HOSE PANEL, 57561623, 87
- HINGE ASSY-RH, HOSE PANEL, 57561615, 87
- HOLD DOWN-VANE, 57181307, 188, 364
- HOLDDOWN, GEROTOR& BARREL,
 - 54408612, 330
- HOLDER
 - FUSE, 57130577, 567
 - LOCKING END, 57429748, 498, 502
 - PLANETARY
 - 57725590, 38, 52
 - 57725905, 38, 52
 - 57725913, 38, 52
 - UPPER, 57037897, 214
- HOLDER ASSY, 5 ROD-30°, 57228470, 207
- HOLDER SET - DOOR, 57561706, 87
- HOOK, SAFETY SNAP, 57376246, 14, 516
- HORN, 24VDC, 57372484, 546
- HOSE
 - AIR 2"IR BRAND, 35612712, 154, 310
 - AIR-U48 BULK, 57137986, 297
 - ASSEMBLY
 - 52225596, 412, 486
 - 57610552, 382
 - 57757361, 384
 - 57770703, 436
 - 57773319, 412, 486
 - 57773327, 412, 486
 - 57773384, 304
 - 57773392, 304
 - 57774341, 436
 - ASSM
 - 06X108"LG, R134, 57666117, 112
 - 08, R134A, 170LG, 57771396, 112
 - 52238466, 384
 - 56254105, 154
 - 56947674, 412, 486
 - R134, 310LG, 57742256, 112
 - ASSY, 12-R134, 57751588, 112
 - DROPOUT, 57446437, 518
 - HYD-A06 BULK, 57053183, 634
 - HYD-A10 BULK, 57065260, 117
 - HYD-F06 BULK, 56946601, 248
 - RADIATOR
 - 57101750, 248
 - 57213399, 248
 - RADIATOR-BULK, 56989338, 516
 - SUCTION-8 X 8'-4, 57076507, 516
 - HOSE ASSEMBLY
 - 56255490, 421
 - 56255680, 440
 - 57661753, 382
 - 57661761, 382
 - 57661787, 383
 - 57672271, 551
 - 57696171, 449
 - 57703936, 590
 - 57714719, 412, 486
 - 97117881, 408
 - HOSE ASSY
 - 52225877, 446
 - 52226420, 382
 - 52226453, 580, 583
 - 52226461, 580
 - 52226768, 383
 - 52241031, 310
 - 52255239, 408
 - 52255254, 551
 - 52255270, 583
 - 56254253, 396
 - 56275365, 382
 - 56950082, 461, 595
 - 56950546, 382
 - 56954019, 382, 383
 - 56954076, 461
 - 56954084, 461
 - 56954092, 289
 - 56954126, 382
 - 56954258, 229
 - 56954274, 421
 - 56955644, 382
 - 56955776, 416
 - 56956675, 396
 - 56956998, 414
 - 56957319, 416, 453
 - 56957764, 595

Index

56959836, 268	57094948, 126, 288
56964174, 551	57095085, 288
56964224, 583	57097909, 516
56964232, 479	57101164, 382
56964307, 583	57101263, 382
56964364, 583	57101271, 583
56964976, 583	57101420, 383
56966625, 126	57101438, 382
56966633, 126	57116840, 440
56966963, 534	57128696, 416
56971534, 383	57138885, 440
56972672, 125	57148199, 563
56972680, 384, 580	57183832, 396
56972698, 583	57214264, 154
56972714, 580	57229676, 382
56973027, 396	57229700, 154
56973621, 580, 583	57234882, 583
56973647, 408	57277444, 384
56973670, 288	57298069, 165
56973696, 288	57311920, 516
56974140, 315	57325391, 304
56974587, 288	57337123, 384
56974686, 165	57337271, 304
56975980, 551	57342677, 154
56984743, 583	57342891, 158, 406
56994510, 416	57343675, 580
56994593, 288	57344764, 428
57005696, 580	57380420, 402
57010142, 453	57392912, 533
57014375, 384, 449	57392953, 453
57015505, 382	57396806, 165
57015521, 124	57396822, 165
57015828, 288	57406977, 165
57020703, 382	57406985, 165
57020752, 453	57406993, 165
57020760, 382	57412322, 264, 289
57020778, 382	57430977, 421
57020802, 446	57431314, 421
57020828, 446	57437139, 310
57034308, 126	57438616, 268
57034324, 264	57438624, 154
57035958, 288	57443871, 382
57036618, 446	57445538, 436
57041550, 264	57449415, 395
57042921, 453	57464760, 412, 486
57042947, 288	57464810, 382
57043200, 580	57473381, 583
57043218, 580	57473415, 583
57043226, 580	57478067, 583
57044752, 580	57480774, 382
57055048, 288	57481186, 572
57057929, 516	57491896, 429
57060071, 382	57495384, 428
57077927, 304	57496150, 563
57094930, 449	57496283, 384
	57496341, 288

Index

57498230, 384
57524092, 382
57525545, 154, 428, 516
57531717, 154
57531725, 154
57537540, 408
58081662, 580
58082900, 412, 486
58143439, 533
58146622, 583
58148040, 479
58170465, 125
58182791, 406
58206954, 304
58207325, 402

HOSE CLAMP
10/12, 57555708, 100
57555732, 104

HOSE GUARD ASSY, 57250482, 137

HOSE HUMP
50463645, 248
56940364, 256
REDUCING, 58044561, 256

HOSE TRAY
LOWER, 57239030, 154
UPPER, 57142481, 154

HOUSE ASSY, 52204765, 190, 354

HOUSING
35251529, 400
4X6 LIGHT, 57157885, 496
52155637, 366
54472113, 195
57192007, 371
57416935, 356
BLOWER-IR3600, 57745796, 518
END CAP, 54408638, 330
FRONT COVER, 57555674, 94
GEAR, 57054637, 218
GEARBOX, 59551127, 374
LOWER SEAL, 57578023, 163
MACHINED-R.H., 57395444, 163
REAR, 57555666, 94
UPPER SEAL, 52248150, 163

HOUSING ASSY, 57416935, 180, 192

HOUSING-SEMIFINISH, R.H., 57395469, 168

HOUSING/FACE PLATE ASSY, 54414396, 170

HUB
57726085, 38, 52
REWORK, 57570814, 218

HYD. MOTOR MODIFICATION, 57154916, 218

I

IDLER, FRONT, BARE, 57700429, 34, 48
IDLER ASM W/BRACKET, 57700411, 32, 46

INDICATOR
24VOLT
RED, 57491813, 126
YELLOW, 57438889, 124
54407473, 172, 332
CARROUSEL-5ROD, 57339905, 207
RESTRICTION, 52265311, 256

INLET, SECTION, 57731531, 476

INSERT, JAW-FLAT, 50024397, 630

INSULATOR
3/8, 57524548, 583
HEAT SHRINK., 58159088, 543

J

JAW-CHAIN TONG, 50021187, 630

JET PIPE & BASE ASSY, 54409172, 344

JOINT, WIRE, 10, CLEAR, 95239216, 567

K

KEY
50816339, 520
57074668, 219
57209926, 218
CUSTOM, 57546327, 163
INSERT-CHAIN TONG, 50024389, 630
INTERMEDIATE SHAFT, 57159139, 163
RECTANGULAR, 57570848, 218
SQUARE
54407739, 348
95308573, 207

KIT
C2 PRESSURE LIMITER, 57640203, 472
INLET SECTION SEAL, 57394868, 472, 476
LIGHT GAUGE-24VDC, 57443954, 126
METRIC SPLIT FLANGE, 56249147, 421
PULSAR SEAL, 57395048, 472, 476
RELIEF VALVE
36037190, 304
57394843, 472, 476
REPAIR, 35325125, 288
REPAIR UL-88 ASSY, 36037471, 292
RETAINING RING
54416946, 170, 330
54472170, 195

Index

- SAE8 SPOOL STOP, 57640187, 472
- SEAL
 - 54418546, 390
 - 57032997, 371
 - 57039810, 479
 - 57107914, 388
 - 57512311, 150
 - 57756561, 241
 - 57779159, 438
 - CYLINDER, 57307431, 310
 - VALVE, 57240814, 66, 72
- SEAL (CYL)ARCTIC, 57630931, 536
- SEAL M6F, 54472147, 195
- SERVICE, 50941186, 125
- SHAFT, 57053555, 371
- SHAFT(SHAFT, BRG, KEY), 57756553, 241
- SPLIT FLANGE
 - 56783020, 428
 - 56950579, 412, 486
- SPLIT FLANGE-08, CD61, 57771156, 436
- SPOOL, COMPENSATOR, 54580709, 472, 476
- TOOL PROTO
 - 57672735, 640
 - 57672743, 640
- UNLOADER SPOOL, 57640195, 472
- WORK SECTION SEAL, 57394876, 472, 476
- KIT-REPAIR, 57514846, 315
- KIT-SHIM, 57153090, 330
- KNOB
 - 57417487, 125
 - 57679664, 128
 - 57679672, 124
 - FAN, 57477929, 98
 - TEMPERATURE, 57477945, 98
- L**
- LABEL, 1-HOLE ADHESIVE, 57455628, 498
- LADDER, W/HANDRAIL, FOLD, 57724619, 516
- LADDER ASEMBLY, 57664666, 14
- LADDER ASSEMBLY, 57664666, 17, 516
- LADDER W/HANDRAIL
 - FOLD, 57724619, 17
 - FOLD., 57660714, 14
- LAMP
 - 24V, 58175019, 88
 - FLOOD-70W HALOGEN, 57147282, 496
- LED
 - GREEN, 24V, 56275431, 559
 - RED, 24V, 56275449, 461
- PANEL, 50611235, 126
- TRAP-70W HALOGEN, 57157893, 496
- LATCH
 - CAM, 52106606, 90, 92
 - INSIDE RELEASE, 57541062, 90, 92
 - PADDLE- CURB SIDE, 57541054, 90
 - PADDLE-TOWER SIDE, 57541112, 92
- LATCH-TOOL BOX, CAB, 57561896, 88
- LEE PLUG, 57191983, 337
- LEVEL, 58038761, 124
- LEVER, OPERATING, 52192564, 559
- LEVER ARM-2 VALVE, 57533960, 310
- LIFTING HOOK, 50261700, 616
- LIGHT
 - INDICATOR, 57266181, 559
 - LED INDICATOR, 57297137, 567
 - PILOT, 50270040, 126, 461
- LINK
 - 54409255, 346
 - 56801053, 14, 516
 - BUTTERFLY VALVE, 57471971, 287
- CHAIN
 - LH, 57700627, 44, 58
 - RH, 57700619, 44, 58
 - CONTROL, 54409834, 337
 - MAASTER, 50024447, 632
 - SLING, 57146474, 443
- LINK ASSY, 57550022, 208
- LINKAGE
 - 52227733, 287
 - LATCH, 57541070, 90, 92
- LOCK, SPINDLE, 50628007, 222
- LOCK-NUT, 13084207, 598
- LOCKNUT
 - 56944390, 457
 - 57181240, 64, 70
 - 57183584, 150
 - 57242554, 210
 - 57396509, 536
 - 95080149, 62, 68
- LOCKWASHER
 - 52154903, 352
 - 95043162, 316
 - 95922548, 124
 - 95922621, 390
 - HELICAL SPRNG, 95922639, 229, 328
 - SPRING, PLATED, 95934717, 62, 68
- LOCKWASHER (REG.), 95959128, 311, 384, 474
- LOCKWASHER-NO. 4 REGULAR, 95929766, 126

Index

LOUVER, AURORA, 52106457, 88
LOWER HSG SECTION, 57284630, 518
LUBRICANT
 MOLYCOTE G–N, 57755266, 158, 327
 TOOL JOINT, 50525187, 551, 618
LUBRICATOR ASM–60GL DHD, 57354755, 563
LUBRICATOR TANK SUB–ASSY, 57428161,
 567
LUG, BATTERY, 57011611, 543

M

MAGNET, 54409230, 346
MANIFOLD
 52263530, 398
 52263548, 398
 57546038, 318
 AIR IMPULSE, 57284689, 518
 FEED CONTROL, 57447849, 432
 HYD. ORING THDS, 57350076, 383
 LWR HP DM4550/L, 57584195, 315
 RETURN, 57482556, 395
 SAE PORTS, 57759193, 383
 UPPER, 57546228, 315
MANIFOLD ASSY – DR/PR CONT, 54418108,
 390
MANUAL, SAFETY – DM45/50/L, 57311151, 611,
 612
MARKER, TERMINAL, 57684979, 502
MNTG PORT BLK ASSY, 54414354, 170
MODIFICATION, REARPLATFM, 57495855,
 618
MOTOR
 C–FORCE, 57480360, 334
 FORCE, 54409396, 344
 HYDRAULIC
 57003782, 518
 57110157, 158
 57209637, 163
 57401135, 218
 HYDRAULIC FAN, 57657660, 241
 UNIT GEAR, 57726168, 39, 53
 WIPER, 52106291, 88
MOTOR/GEARBOX, ASSM, MIDR, 57572984,
 208
MOUNT
 CYL., 57184590, 533
 CYLINDER, 57095853, 275
 FLEX–BOLTSANDWICH, 57139131, 491

FUEL COOLER
 LH, 57643116, 112
 RH, 57643132, 112
LADDER, 57711145, 14, 17
REAR ENGINE, C16, 57643157, 229
REMOVE 7 ROD, 57217531, 218
MOUNT BAND, 57555757, 104
MOUNTING, CONDENSER, 57481525, 112
MOUNTING CAP, 57192015, 371
MOUNTING RAIL (DIN), 57221855, 498
MTG FLG, 52155116, 182, 358
MUFFLER, FILTER, 52142031, 551

N

NAMEPLATE
 2 SPD FAN–95DG, 57494312, 414
 DHD CONTROL, 57361990, 567
 HORN, 57406837, 546
 ISOLATIONSWTCH, 57379166, 543
NEEDLE, SPRAY NOZZLE, 57392870, 551
NIPPLE
 50691831, 395
 95048799, 576
 HOSE, 57082018, 117
 NPTF DRYSEAL
 95315214, 241
 95352738, 287
 PIPE
 95034914, 592
 95048211, 264
 95056420, 318
 95084109, 316, 320
 95298170, 315
 95365961, 117
 EXTRA STRONG, 95097333, 316
NOZZLE
 GREASE SPRAY, 57392821, 551
 W/3/16 ORIFICE, 57341166, 554
NUT
 50021161, 632
 50943240, 374
 54407812, 178, 348
 57269698, 367
 57726101, 38, 52
 A–COVER, 57480162, 337
ACORN
 57239725, 340
 LOW CROWN, 57729931, 125
ADJ A SEEL SELF SEAL, 57480147, 337
ADJUSTING, 57291304, 163

Index

COVER, 54409602, 344
 DIAPHRAGM PLATE, 57341299, 554
 ELASTIC LOCK-1/4-20, 95923298, 24, 551
 ELASTIC LOCK-3/8-16
 95923223, 590
 95923322, 626
 HEX
 95077772, 428, 530
 95929774, 137, 207
 FINISHED
 95862876, 288
 95922894, 9, 112, 154, 230, 256, 287, 288,
 289, 311, 386, 412, 436, 474, 486, 496,
 502, 516, 551, 580, 620
 95922928, 24, 264, 315
 95929782, 268, 502
 95931564, 112, 125, 264, 275, 288, 383, 402,
 416, 461, 491, 502
 PLATED
 95922902, 9, 234, 241, 256, 292, 304, 310,
 316, 327, 383, 395, 443, 502, 516, 563
 95941084, 62, 68
 JAM, 95076907, 630
 LIGHT, SELF-LOCK, 95923355, 229
 LOCK, 95080206, 327
 PLATED, 95922910, 219, 241
 SELF LOCK, 95923363, 229, 436
 STOP, 95077319, 241
 HEX CASTLE-1-1/2-12, 95085825, 138
 HEX JAM
 54408455, 366
 95201331, 288, 304
 95315404, 572
 HEX JAM 3/4-16, 57555682, 100
 HEX LOCK-1/2-13, 95260055, 443
 HEX MACHINE, 95086005, 288
 HEX MACHINE-NO.4-40, 95076709, 126
 HEX SLOTTED-1 -8, 95267696, 250
 HEX STOP
 95077244, 207
 95077574, 516
 JAM
 57104929, 340
 57104937, 175
 LOCK
 35145077, 280
 52263571, 398
 54409438, 344
 56998503, 536
 58233719, 438
 MACHINE
 95209003, 572
 HEX, 95076725, 288, 563
 MACHINE-HEX, 95076717, 124
 TRACK, SHOE, 57700569, 42, 56

NUT-CAGED, 40011975, 576

O

O RING
 52155645, 366
 57416950, 192, 195, 356
 O'RING
 #6, R134A, 57762916, 112
 35251511, 400
 56963531, 310
 57186876, 438
 57220360, 310
 57487043, 310
 58233727, 438
 58233784, 438
 95000477, 304
 O-RING
 #8, 57554735, 96, 100, 102
 35277797, 282
 50597434, 374
 50717743, 374
 50938109, 383
 51076156, 388
 51076164, 388
 51076172, 388
 52154937, 175, 352, 366
 52154994, 192, 195, 356
 52155314, 188, 337, 358, 364, 366
 52203767, 188, 364
 52215696, 195
 52263555, 398
 54407416, 172, 175, 332, 367
 54407762, 348
 54407796, 348
 54407879, 348
 54408448, 366
 54408554, 366
 54408596, 367
 54409461, 344
 54409537, 344
 54409578, 344
 54409610, 344
 54409651, 337, 342
 54409685, 340
 54409768, 337
 54409800, 337
 54413257, 178
 54413620, 180
 54479985, 66, 72
 54480041, 66, 72
 54480058, 66, 72
 57107906, 388
 57163511, 536, 538

INDEX

Index

- 57192197, 371
- 57220238, 536, 538
- 57220345, 310, 600
- 57224081, 210, 482
- 57242562, 210
- 57244832, 64, 70
- 57300329, 195
- 57307902, 170, 330
- 57326795, 482
- 57362105, 600
- 57520868, 64, 70
- 57520884, 64, 70
- 57520900, 64, 70
- 59374934, 66, 72
- 59375030, 66, 72
- 59595629, 374
- 59941393, 66, 72
- 95017984, 366
- 95018065, 158
- 95018271, 207
- 95022281, 304
- 95022372, 315
- 95070603, 400
- 95086518, 328
- 95086567, 165, 328
- 95086625, 166, 328
- 95086724, 163
- 95097929, 166
- 95209870, 572
- 95266433, 396, 592
- 95303756, 590
- HYD
 - 95209888, 440
 - 95926861, 327
- IDLER, 57700460, 34, 48
- OIL
 - GEAR
 - 50057132, 327
 - 58209651, 165, 219
 - HYDRAULIC, 52223781, 395
 - REFRIGERANT, R134A, 57737934, 112
- ORIFICE
 - 35517234, 294
 - MINIMUM PRESSURE, 57637852, 315
- ORING
 - 57725996, 38, 52
 - 57726002, 38, 52
 - 57726044, 39, 53
 - 57726069, 39, 53
 - 57726192, 39, 53
- OUTLET, BODY, 95377743, 498
- OUTLET BODY
 - 95344719, 499
 - 95344727, 498
 - 95414033, 498
 - 95735049, 499
- P**
- P1 ROTOR ASSY., 57192122, 371
- P2 ROTOR ASSY., 57192163, 371
- PACKAGE KIT, 805 IR, 57554685, 94
- PACKING
 - SWIVEL, 50694876, 164
 - SWIVEL-30XV, 57336067, 164
- PAD
 - ANTI-VIBE, SUPPORT, 57783573, 241
 - ANTI-VIBRATION
 - 57762395, 234
 - 57783565, 241
 - JACK CAST, 26", REAR, 57630030, 68
 - JACK CAST/30", 57630048, 62
- PAGE
 - COMBINED WARNING, 57299554, 614
 - COVER, 57311169, 614
 - DON'T CLIMB, 57318834, 614
 - EXCESSIVE HYD. OIL, 57299422, 614
 - FALL OR CRUSHHAZARD, 57299505, 614
 - FALLING DERRICK, 57299414, 614
 - FALLING DRILL PIPE, 57299547, 614
 - FALLING POWER HEAD, 57299521, 614
 - FALLING RODCAROUSEL, 57299539, 614
 - FAN BLADES, 57338329, 614
 - HAZARDOUS VOLTAGE, 57299562, 614
 - HIGH PRESSURE
 - 57299489, 614
 - 57299513, 614
 - 57299588, 614
 - 57299596, 614
 - LABEL REFERENCE, 57311656, 614
 - ORDER INFORMATION, 57311649, 614
 - PRESSURIZED FLUID, 57299463, 614
 - ROTATING PARTS
 - 57299430, 614
 - 57299448, 614
 - TABLE, DMLSP, 57755225, 614
 - TABLE-DM 45/50/DML, 57324154, 614
- PAGE ROTATING BLADE, 57299455, 614
- PANEL, ENGINE CONTROLS, 57784118, 87
- PC BOARD, 54409321, 346
- PEDESTAL-SEAT, 57561862, 88
- PIN
 - 50021195, 632
 - 50067834, 62, 68

Index

- 50816289, 371
- 52155348, 188, 364
- 52155454, 175, 366
- 54407606, 340
- 54407838, 348
- 54409826, 337
- 54409859, 337
- 54410105, 342
- 54413265, 178
- 57273229, 595
- ANCHOR, 50171941, 62, 68
- CENTER, 57180168, 29
- CHAIN-TRACK, 57700643, 44, 58
- CLEVIS, 56975964, 536
- CLIP, 56975972, 536
- COTTER
 - 52266731, 264
 - 95002663, 287
 - 95002697, 310, 630
 - 95093381, 443, 461
 - 95210852, 137, 207
- COTTER-3/16 X 2, 95093399, 250
- CYLINDER
 - 50339001, 137
 - 57268112, 207
- CYLINDER MOUNT, 57550055, 208
- DOWEL
 - 50815810, 520
 - 52201894, 348
 - 54408026, 192, 356
 - 54408414, 358
 - 54413661, 182
- DOWELL, 54472105, 195
- HANDLE-CHAIN TONG, 50021202, 630
- HINGE
 - 95265336, 287
 - 95342028, 461
- HINGE-5/8DIAX2.25GRP, 95159331, 533
- JIB ARM, 57120339, 443
- LOCKING, 50219955, 626
- LOCKING -CYL., 57423832, 595
- MASTER, CHAIN, 57700601, 44, 58
- MODULATING, 54408497, 366
- PIVOT, 57273237, 595
- RETAINER BAR, 57648727, 436
- ROD SUPPORT ARM, 56250012, 595
- ROLL
 - 52155017, 192, 356
 - 95033932, 288, 632
 - 95033965, 292
 - 95213310, 207, 436
- ROLL-3/8 X 3-3/4, 95246062, 137
- SPRING-CHAIN TONG, 50024512, 630
- SPROCKET
 - 50338987, 137
 - 52227337, 137
- SUPPORT-FUEL TANK, 57474579, 264
- TOWER LOCKING, 57141715, 461
- TWR RAISE CYL, BOTM, 57591554, 453
- TWR RAISE CYL-TOP, 57591547, 453
- YOKE END, 57716862, 29
- PIN W/COTTER PIN-CABLE, 57622979, 142
- PIN-CLEVIS, 58036179, 310
- PIN-CYLINDER, RODCHANGER, 57406068, 207
- PIN-PUMP, 57305948, 340
- PIN-ROLL, 50830199, 344, 367
- PINEYE ASSEMBLY, 57423915, 598
- PINION, INPUT, 57170110, 163
- PINS, 50817089, 180, 190, 195, 350, 354
- PIPE
 - 57068587, 106
 - 57141848, 214
 - 57632465, 154
 - CAC, DM45
 - 57776189, 234
 - 57776197, 234
 - COOLER INLET, 57645293, 248
 - DISCHARGE, 57584328, 297
 - ENGINE OUTLET, 57645277, 248
 - EXHAUST ELBOW, 50622810, 252
 - INLET 3", 57546053, 315
 - RAD-COOLER OUTLET, 57762627, 248
 - RAD-ENG INLET, 57762601, 248
- PIPE A53, A1640, 68
- PIPE PLUG, 52201811, 172, 175, 332
- PISTON
 - 57242612, 210
 - 57357972, 457
 - 57396566, 536
 - 57423931, 598
 - 57520983, 64, 70
 - 57731564, 150
- PISTON & SHOE
 - 54408323, 362
 - 54413653, 186
- PISTON/SHOE ASSY., 52204880, 362
- PIVOT - WRENCH CYL MOUNT, 57391112, 479
- PIVOT MTG, PLATE ASY, 52106325, 88
- PLATE
 - 50462332, 62
 - 52154580, 170, 330
 - 52154770, 348

Index

- 57019853, 256
- BOTTOM MOUNT, 57173254, 518
- COMBUSTIBLE GAS, 57299497, 614
- COVER
 - 52247657, 280
 - 54409669, 340
 - 54409743, 337
 - 56961725, 618
 - 57726184, 32, 46
 - 57726333, 32, 46
- CREEP, 52203668, 186, 195, 362
- DIAPHRAGM, 57341265, 554
- END, 57191033, 165
- FAN CONTROL SUPPT., 57485211, 414
- GUSSET, 57371999, 214
- LADDER MOUNT
 - 57711152, 20
 - 57711160, 20
- LADDER MOUNTING, 57711178, 20
- LOCKING
 - 50339019, 137
 - 50813575, 453
- MOTOR, 57240764, 188, 364
- MOUNT
 - 57205478, 588
 - 57445702, 200
 - 57540882, 408
 - 57540890, 408
- MOUNTING
 - 50258193, 443
 - 54409149, 344
 - 54409180, 344
- MOUNTING--FUELTANK, 57483729, 264
- MTG
 - 52243789, 559
 - 57244980, 383
- MTG -IR LOGO, 57397325, 137
- MTG REAR DECKING, 57573958, 17
- PORT
 - 52179488, 520
 - 54426168, 524
 - 57181372, 195
 - FRONT, 54494018, 371
 - REAR, 54494026, 371
- PORT--RH 15/32, 52204799, 350
- RETAINER
 - 54408315, 186, 362
 - 54408570, 366
- ROD CHUCK LOCKING, 50519560, 626
- SEAL VANE, 54408372, 188, 364
- SIDE MOUNT, 57173270, 518
- SUPPORT, 57214488, 106
- SUPPORT FEE CYL, 57517922, 142
- TAPPED
 - 52240439, 528, 559
 - 52240959, 311, 464, 474, 498, 500, 518
- TOP MOUNT, 57173262, 518
- TOWER PINNING, 57389330, 461
- VALVE MOUNT, 57283350, 453
- WEAR
 - 54416557, 518
 - 57641540, 518
- PLATE A36, A0712, 212
- PLATE SPACER, VALVE, 57329989, 428
- PLATFORM, DUST CURTAIN, 56244916, 533
- PLUG
 - 1/2--ORING, HEX SOC, 95504015, 432
 - 1/8 O--RING--HEX SOC, 95926838, 432
 - 52154929, 180, 352
 - 52155306, 188, 364, 366
 - 54407903, 348
 - 54407994, 180, 352
 - 54408059, 192, 195, 356
 - 54408430, 366
 - 54408489, 366
 - 54409677, 340
 - 54409776, 337, 358
 - 57551632, 38, 52
 - 57551657, 38, 52
 - 59551267, 374
 - 6MM COMPONENT, 57429722, 499
 - B POWER HEAD, 57480055, 175
 - BREATHER, 57468795, 395
 - HEX HEAD
 - O'RING, 95343596, 384, 396, 412, 421, 486
 - STRT THRD
 - 95323366, 467
 - 95323465, 165, 265, 287, 318, 383, 384, 396, 421, 474
 - 95666996, 166, 241, 386, 390, 395
- MAGNETIC, 59514976, 374
- MAGNETIC 1 NPT, 57408353, 576
- MANIFOLD--HP, 57448128, 432
- NYLON, 57012676, 210, 479, 536
- OIL LEVEL, 59551259, 374
- ORING--SAE 32, 95746194, 264
- PIPE
 - HEX SOCKET, 95049359, 126
- SQ HEAD
 - 95033601, 218
 - 95249587, 164
 - SOLID, 95033593, 287, 316
- PIPE--1--1/2 SQ HEAD, 95249702, 265
- PIPE--1/2 SQ HEAD, 95033619, 241, 328
- PIPE--2 HEX HEAD, 95437349, 576
- PIPE--3 RUBBER, 57408346, 576
- PIPE--SQ HEAD, 95002143, 229, 396
- PORT
 - 57224156, 64, 70

Index

57244915, 64, 70
57245292, 150
57396491, 536
SEAT, 54480017, 66, 72
STRAINER, 35609098, 282
PLUG PIPE, 95101457, 68
PLUG W/O RNG, 95326955, 395
PLUG-HEX, 57302143, 366
PLUG-PORT, 57401622, 598
PLUG-W/O-RNG, 95361028, 396
PLUNGER, TEFLON, 57431223, 574
POINTER, 57342719, 208
POLE PIECE
54409222, 346
54409248, 346
POPPET
54480009, 66, 72
DUAL & REPL, 54408471, 366
SEQ, 54408513, 366
PORT BLK, 54413612, 180
PORT BLOCK, W/O SHUTTLE, 54471321, 195
PORT BLOCK/HOUSING ASSY, 54408620, 330
PORT PLATE, 52215621, 180
PORT PLUG, 57245284, 457
POTENTIOMETER, 500-OHM, 57433781, 499,
588
POWERLUBER, AUTO-GREASING,
57336430, 551
POWERVIEW, FW MURPHY, 57744633, 124
PRE-FILTER, 57555724, 104
PREFILTER, 57516098, 96
PRESSURE PLATE, 57185217, 371
PULSAR, 24V W/WEATHERPAK, 57394926, 472,
476
PUMP
DHD LUBRICATOR, 57352973, 572
DOUBLE-HYDRAULIC, 57392003, 327
FUEL, 50258441, 264
HAND, ASSEMBLY, 57758682, 590
HAND FILL, 57426926, 592
MAIN HYDRAULIC, 57326274, 327
OIL, 36861144, 282
PUSHER & SPRING, 54409271, 346

R

RECEIVER, 54409198, 344
RECEPTACLE ASSEMBLY, 57749145, 543
RECIEVER DISCHARGE PIPE, 57637845, 315
REDUCER
EXPANDER, 95650149, 165
O-RING, 95426235, 467
SAE O-RING 10-6, 95147997, 467
REFRIGERANT, R134A, 57364473, 112
REGULATOR
57618829, 125
AIR-RELIEVING, 57079550, 551
PRESSURE, 57442477, 320
UL-88 ASSY, 36887396, 292
REGULATOR ASSY, UL-88, 57530917, 287
RELAY
57516619, 98
DPDT 24V COIL, 57394603, 126
SOLENOID-24VMARINE, 59956466, 491
RESERVOIR, HYDRAULIC, 57755332, 395
RESISTOR
4 SPADE, 57554826, 94
TERMINATION, 57744682, 506
RESISTOR CF .25W 5.1K, 57498339, 125
REST
TOWER DM45, 57735961, 68
WRENCH, 50243088, 626
RESTRAINT-DOOR, 57561698, 87
RESTRICTOR, JIC/JIC .062, 57291049, 533, 595
RETAINER
52155512, 366
52155835, 184
57046831, 595
57273245, 595
57416943, 195
BEARING
50248368, 207
54408133, 192, 356
CABLE, 57410599, 137
FILTR ACC DOOR, 57641516, 518
SEAL, 57164592, 195
SEAL W/O RING, 54407358, 170, 330
RETAINER PISTON & SHOE, 54413646, 186,
195
RETAINER TRACK, 57735904, 29
RETAINING RING GROUP
54414735, 186
54414743, 362

Index

- RING
 - 52201928, 348
 - 52201936, 348
 - 54407960, 352
 - 54413240, 178
 - 57551434, 38, 52
 - 57726119, 38, 52
 - ADJUSTING
 - 57726135, 38, 52
 - 57726143, 38, 52
 - BACK UP
 - 57163529, 482, 536, 538
 - 57192130, 371
 - BACK-UP, 57224099, 210
 - BACKUP
 - 54479993, 66, 72
 - 54480025, 66, 72
 - 58233735, 438
 - 59337212, 66, 72
 - CAM, 54465646, 522
 - CAST IRON, 57242570, 210
 - CONTAMINATION, 57520942, 64, 70
 - INGRESSION, 57520892, 64, 70
 - RETAINING, 52201803, 172, 175, 332
 - RETAINING
 - 52155140, 186, 198, 362
 - 52155157, 186, 198, 362
 - 52155165, 186, 198, 362
 - 52155751, 170, 330
 - 52155843, 184, 195, 360
 - 52204864, 186, 198, 362
 - 52204872, 186, 198, 362
 - 54407325, 170, 330
 - 54407333, 170, 330
 - 54407341, 170, 330
 - 54407853, 348
 - 54408299, 198, 362
 - 54472469, 198
 - 57068215, 598
 - 57551665, 38, 52
 - 95223475, 374
 - RETAINING-BREAKOUT, 57200628, 436
 - SHIM, 57726127, 38, 52
 - SNAP
 - 50597442, 374
 - 50806223, 371, 520
 - 50815901, 520
 - THREADED, 50610971, 164
 - RING SNAP, 50644558, 371
 - RIVET, 1/8 DIA X .357POP, 58081647, 499
 - ROCKER AND PLUG, 54408406, 188, 364
 - ROCKER CAM ASSY, 54416458, 186
 - ROCKER CAM/PISTONS, 54410741, 358
 - ROCKER CAM/STROKING ASM, 54414388, 182
 - ROD
 - 57396574, 536
 - 57423949, 598
 - THREADED ENDS, 57483711, 264
 - ROD ASSY
 - 57242638, 210
 - 57731572, 150
 - ROD TUBE, 57181232, 64, 70
 - ROD-TUBE, 57181059, 64, 70
 - ROLL PIN, IDLER, 57700452, 34, 48
 - ROLLER, CARRIER, 57700502, 32, 46
 - ROLLER GUIDE, RODSUPPORT, 57423824, 595
 - ROLLER-TRACK, 57700494, 32, 46
 - ROPE
 - WIRE, 57047060, 200
 - WIRE-3/8 X 67', 57050379, 443
 - ROTARY HEAD, COMMONS, NEW, 57562639, 158
 - ROTOR, 54426150, 522
 - RUBBER
 - 58145392, 125
 - 58203035, 125
 - WINDOW-DOOR, 57540999, 92
 - WINDOW-OFFSET, 57540981, 87, 90
 - RUBBER STRIP, 1/4 X4, 57068942, 77
 - RUNG LADDER, 57047847, 106
- S**
- SAFETY HOOK SWIVEL, 57200495, 443
 - SCREEN, FILTER, 57341208, 554
 - SCREW
 - 50816271, 371
 - 52154606, 170, 330
 - 52154895, 352
 - 52155256, 188, 364
 - 52215613, 195
 - 54407366, 170, 330
 - 54407390, 170, 172, 175, 330, 332, 334
 - 54407648, 330
 - 54407945, 180, 350
 - 54408331, 188, 364
 - 54408349, 188, 364
 - 54408356, 188, 364
 - 54408588, 366
 - 54409164, 344
 - 54409206, 344

Index

54409289, 346
54409305, 346
54409479, 344
54409560, 344
54409701, 337
54409750, 337
54409784, 337
57726028, 38, 52
57726036, 39, 53
95412623, 543
96714738, 241
ADJ, 54407580, 340
ADJUSTING – SLOT, 57341307, 554
BONNET, 57341141, 554
BUTTERFLY STOP, 43200831, 280
CAP
 57396517, 536
 95489951, 250
 95836466, 428
 95934584, 9, 234, 516
 95934600, 384
 95958351, 311, 384, 474
HEX
 54565569, 315
 95104147, 112, 218
 95104204, 443
 95104394, 137
 95916821, 268
 95920682, 496, 620
 95920708, 256
 95929147, 328
 95930723, 219, 229
 95934154, 219
 95934378, 24, 386
 95934550, 496, 580
 95934592, 256, 386
 95934626, 530
 95934659, 327
 95943668, 416
 95943726, 208
 95994471, 207
HEX W/HOLE, 57774259, 436
HEXHEAD, PLATED, 95934451, 137, 327
HX, 95158176, 29
CAP DRILLED HEAD, 95971545, 428
CAP HEX HEAD, 95228607, 219
CAP SOCKET HEAD, 54426135, 520
CAP–1/2–13 X 1, 95233532, 137
CAP–1/2–13 X 5, 95104303, 9
CAP–1/2–13 X3–1/2, 95104238, 219
CAP–1/4–20 X 3/4, 95928982, 275, 461
CAP–1/4–20 X1–1/2, 95920724, 264, 461
CAP–1/4–20 X1–3/4, 95934782, 416
CAP–1/4–20 X2–3/4, 95958369, 383, 402
CAP–1/4–20X1/2ZINC, 95865937, 528
CAP–3/4–10 X 5, 95104741, 207
CAP–3/8–16 X 3/4, 95055299, 328
CAP–3/8–16 X 7/8, 95934576, 383
CAP–3/8–16 X3–3/4, 95103891, 289
CAP–5/8–11 X 2, 95335337, 327
CAP–5/8–11 X1–1/2, 95715942, 218
CAP–NO.10–24 X 2, 95491841, 390
CAPTIVE, QUICK OPEN, 54537139, 88
CHAIN, 50021153, 632
CYLINDER HEAD
 57726010, 38, 52
 57726051, 39, 53
FILTER STRAINER, 54409917, 337
HEX HD CAP, 54472139, 195
HEX HEAD, 57726176, 39, 53
HEX–M20 X 45, 35272558, 287
MACH, 95349023, 125
MACHINE
 95475869, 126
 RD HEAD, 95922092, 288, 563
MOTOR, 57240749, 188, 364
NULL ADJ, 54409420, 344
ROUND HD, 95933248, 124
ROUND HEAD, 95922118, 264
ROUND HEADSLOTTED, 95973103, 288
SET
 57012684, 210, 479, 536
 57239717, 175
 57240756, 172, 188, 332, 364
 SOCKET, 54426176, 524
 STROKE LIMIT, 57394850, 476
SET–CLEVIS, 57060352, 64, 70
SOC HD 1/4–28X1, 57480154, 337
SOCKET HD CAP, 54472121, 195
STOP, 50527308, 292
YOKE CLAMP, 57341182, 554
SCREW PLUG, 57515892, 39, 53
SEAL
 14–12 AWG CABLE, 57400715, 499, 543
 14–12AWG, PIN, CABLE, 57400715, 496, 504
 5–1/2” PIPE, 57554115, 638
 52155363, 188, 364
 57416208, 38, 52
 57514812, 38, 52
 BACKUP, 57220337, 310, 600
 BULB–90 DEGREE, 57541005, 87, 90, 92
 DORTITE, 57643249, 518
 FITTING, 57726309, 32, 46
 LIP, 57401200, 218
OIL
 50717750, 374
 52146784, 163
 52164282, 164
 58227661, 219
 58229915, 164

INDEX

Index

- RING, 57401184, 218
- ROD, 57520926, 64, 70
- SECTION, 52179496, 520, 526
- SHAFT
 - 51079176, 520, 526
 - 52154515, 170, 330
 - 57117780, 195
- SHEAR
 - 52201761, 172, 175, 332, 342
 - 52201787, 172, 332
- SQ SECT
 - 50815794, 520, 526
 - 50815851, 371, 520, 526
- SEAL ASSY, 57245177, 64, 70
- SEAL GROUP, IDLER, 57700478, 34, 48
- SEAL KIT
 - 52179595, 520
 - 57242547, 210
 - 57249450, 457
 - 57303737, 390
 - 57303794, 383
 - 57396475, 536
 - 57401176, 218
 - 57425043, 598
 - 57512006, 461
 - 59476705, 158, 390, 432
 - CHECK VALVE, 57448102, 432
 - COUNTRBLNCEVLV, 57447906, 432
 - PUMP, 57307886, 574
- SEAL KIT – CYLINDER, 57510927, 64, 70
- SEAL KIT – VALVE CART., 57301012, 383, 390
- SEAL RING, 52154804, 178
- SEAL SHAFT, 50495860, 371
- SEAL VANE, 54408380, 188, 364
- SEAT
 - 52155603, 366
 - OPERATOR, 57569444, 88
- SEAT BLOCK W/WHT NYLON, 57341091, 554
- SECTION
 - INLET, UNLOADING, 57639254, 472
 - VALVE, 57466583, 476
 - VALVE SPOOL
 - 57466567, 476
 - 57466575, 476
 - 57466591, 476
 - 57466609, 476
 - 57466617, 476
 - VPL30 W/LIM&Q, 57640153, 472
 - VPL30 W/LIMITER, 57639262, 472
 - VPL30 W/O LIMIT, 57639270, 472
 - VPL6 OUT W/BOLTS, 57640161, 472
- SENDER, FUEL – W/FLOAT, 57534299, 264
- SEQUENCE SEAT, 52155439, 366
- SERVICE KIT, 50603869, 320
- SERVO
 - ELECT, W/O F MTR, 57480139, 334
 - INPUT – MOTOR ASIDE, 57480048, 170
 - PUMP, ELEC 5AO, 57480170, 330
- SERVO LINK, 52215647, 342
- SERVO OUTPUT, 57052631, 170, 330
- SERVO PLATE, 52201738, 170, 188, 330, 364
- SERVO SHAFT, LINK & SHEAR, 54409628, 340
- SERVO SHAFT ASSY, 54409123, 172, 332
- SERVO – CONT.COVER GASKET, 57417339,
170, 172, 175, 330, 332, 340
- SETSCREW, 57357964, 457
- SHAFT
 - 52155819, 184
 - 52201662, 330
 - 52234887, 520
 - 57240806, 195
 - 57570830, 218
 - DRIVE, 57045882, 360
 - IDLER, 57700445, 34, 48
 - INPUT, 50595115, 374
 - INTERMEDIATE, 57191017, 163
 - MAIN DM45, 7", 57723389, 9
 - MOTOR, 57300220, 170
 - PIPE ASSY, 57422628, 207
 - SERVO, 54409636, 342
 - SPLINED #3, 57192213, 371
 - TOWER SUPPORT, 57399925, 12
 - UPPER, 50248301, 214
 - WIPER PIVOT, 52125838, 88
- SHAFT ASSY, 52230869, 520
- SHAFT LINK, 52201746, 175
- SHAFT – LOWER, 57426942, 214
- SHEAR SEAL, 57153108, 175, 342
- SHEAVE
 - MACHINED – 1 ROPE, 57432700, 137
 - WIRE, 50245810, 443
- SHEAVE W/BUSH – 1 ROPE, 52228848, 137
- SHIM
 - 50248889, 288
 - 52223872, 241
 - 54479910, 66, 72
 - 54479928, 66, 72
 - 54479936, 66, 72
 - 57149080, 164
 - FINAL DRIVE
 - 57546384, 166

Index

- 57562829, 166
 - GUIDE
 - 50339027, 137
 - 50624709, 164
 - MTG–HYD TANK, 57582330, 396
 - POWERHEAD–SPURGEAR, 57243719, 164
 - SHIM SET
 - 50518083, 280
 - 52210317, 164
 - SHOE, TRACK, 57700544, 42, 56
 - SHROUD, INLET, 56899669, 256
 - SIDE PLATE, 57512188, 348
 - SIGHT GLASS, 39476916, 315
 - SILENCER
 - 57662124, 252
 - ALUMINIZED 6", 57574196, 252
 - PNEUMATIC, 35132299, 294
 - SLEEVE
 - 57551442, 38, 52
 - SPLINE, 59516096, 374
 - WEAR, 50822097, 164
 - WIRE TRANSPARENT
 - 57455586, 498
 - 57455594, 498
 - 57455602, 498
 - SLIDE, 50072347, 62, 68
 - SLINGER, 52187804, 164
 - SPLYDRING
 - 57245185, 64, 70
 - 57245540, 64, 70
 - SOLENOID, 57516346, 390
 - SPACER
 - .5X1.75ODX1.06ID, 57188963, 200
 - 50248426, 207
 - 54409297, 346
 - 54409362, 344
 - 57068991, 218
 - 57120347, 443
 - 57538118, 311
 - 57731549, 150
 - FINAL DRIVE, 57546319, 166
 - INTERMEDIATEGEAR, 57159121, 163
 - MASTER BUSHING, 57700593, 44, 58
 - PISTON, 57183618, 64, 70
 - SHAFT–DMC TOWER, 56247232, 138
 - SWIVEL PACKING, 57371163, 164
 - VANE, 54408398, 188, 364
 - SPACER–ROD CHANGER, 52185162, 626
 - SPINDLE – FINAL DRIVE, 57546343, 163
 - SPOOL
 - 54413216, 175
 - 54413224, 175
 - CENT LUBE GROOVES, 54407630, 340
 - HYD STROKER, 54409727, 337
 - SPRING
 - 35251552, 400
 - 52155546, 366
 - 54408273, 184, 360
 - 54408463, 366
 - 54479977, 66, 72
 - 54480066, 66, 72
 - 57063737, 366
 - 57240566, 175, 340
 - 57556417, 38, 52
 - 57560682, 574
 - CHAIN TONG
 - 50021229, 630
 - 50024371, 630
 - COMPRESSION125LB, 57341240, 554
 - END, 54479951, 66, 72
 - GAS–DOOR CURBSIDE, 57561672, 87
 - REAR +500 LB PRES, 57341174, 554
 - RETAINER, 57514903, 195, 360
 - SEQ & SERVO, 54408539, 366
 - TENSION–DOORLATCH, 57561565, 90, 92
- SPRING ASSY
 - 54409487, 344
 - 54409545, 344
- SPRING GUIDE, PISTON SEAL, 52155660, 366
- SPRING KIT, IDLER, 57700528, 32, 46
- SPROCKET
 - 2 P. 20 TEETH, 57407009, 137
 - UNDERCARRIAGE, 57700510, 32, 46
- SPROCKET W/BUSH–20T, 57407173, 137
- SQUARE SECTION GASKET, 57192148, 371
- STANDOFF, HEX, 4.43"L, 57772576, 113
- STANDPIPE
 - 57082554, 428
 - 57085599, 428
- START AID, ETHER, 57758658, 275
- STEM, 50023910, 165, 310, 316, 428
- STEP, CAB, 57214470, 77
- STEPSEAL, 57245532, 64, 70
- STOP
 - 57505224, 436
 - 57514895, 360
 - BARREL, 54471792, 195
 - LOWER CAROUSEL, 57550030, 208
 - ROD CHUCK, 50519594, 626

Index

- STOP BLOCK
 - BULL GEAR
 - 57209306, 208
 - 57209314, 208
 - CENT.BUSH, 57198939, 436
 - STOP-RODCUP, 7.63 PIPE, 57562696, 208
 - STRAINER ASSY-HR2, 35092279, 282
 - STRAINER ASY, 52203627, 366
 - STRAINER BODY, 36751295, 282
 - STRAP
 - 57507832, 533
 - 57522104, 533
 - DUST CURTAIN
 - 57555609, 533
 - 57555617, 533
 - ENCLOSURE-PWRPACK, 57481251, 24
 - STUD
 - 57497794, 154, 533
 - ADAPTER, 59383463, 374
 - STUD-DOOR SPRING, 57561680, 87
 - SUBPLATE, 57106965, 388
 - SUPPORT
 - 54409156, 344
 - AIR, CLNR, 57736050, 256
 - CHANNEL, 57538225, 310
 - COMPR, A/C-C15, 57668055, 112
 - COMPRESSOR, 57170896, 280
 - FEED CYL-5 OD, 57315798, 142
 - FRT ENG WELDMNT, 57760787, 229
 - FUEL COOLER, 57780850, 268
 - HYDRAULIC MOTOR, 57573065, 219
 - LEG, COOLER, TIER3, 57772394, 241
 - PIPE, CAC, 57778698, 234
 - PIPING CAC
 - 57760746, 234
 - 57760761, 234
 - RAD PIPE, 57762619, 248
 - SHAFT-MIDDLE, 57405979, 207
 - TOWER-DM45/50/L, 57582355, 4, 9
 - SUPPORT LOWER-ROD CHNGR, 57405953, 207
 - SUPPORT MIDDLE-ROD CHNG, 57405961, 207
 - SUPPORT UPPER-ROD CHNGR, 57405946, 207
 - SUPPORT-L.H., 57455941, 14
 - SUPPORT-R.H., 57455958, 14
 - SWITCH
 - 2-POSITION, 57332215, 124
 - 3-POSITION, 57332199, 125
 - BATTERY SELECTOR, 57236705, 543
 - FILTER BY-PASS, 57435430, 383
 - FLUID FLOW, 57353021, 572
 - HANDLE BUTTON, 57684292, 128
 - HP-R134A, 57741837, 112
 - KEY, 56993678, 124
 - LIMIT
 - 50518653, 404, 461, 588, 595
 - 52192556, 559
 - LP-R134A, 57741829, 112
 - MICRO, 59400820, 124
 - MINIATURE LIMIT, 57740748, 124, 128
 - PUSH BUTTON, 52185832, 124, 546, 551
 - ROTARY, 57477937, 98
 - SPST REED, 57428914, 572
 - SPST/ON-OFF, 57179608, 124, 567
 - TEMP, 35596436, 280
 - TOGGLE, 57216913, 126, 595
 - TOGGLE WIRE LEAD, 57554842, 98
 - TOGGLE-SPST, 56762198, 124
 - WIPER/WASHER, 57604936, 88
- T**
- TACHOMETER, POWerview, 3.5, 57755670, 124
 - TAG, BLANK ALUM, 57371544, 618
 - TANK
 - DHD LUBE-60 GAL., 57354094, 572
 - FUEL-380 GAL, 57533606, 264
 - SEPARATOR HP 20", 57570202, 315
 - TEE
 - 37 DEGREE, STRT THRD, 95188710, 453
 - 95063475, 264
 - 95279923, 126
 - FEMALE, NPTF, 95280095, 412, 486
 - JIC RUN/0-RING16-16S, 57125882, 384
 - MALE RUN
 - 37DEG, 95748927, 126
 - 95221065, 287
 - NPTF, 95264941, 241
 - NPT/JIC, 95419073, 408
 - TEE-JIC RUN/ORING, 57482580, 412, 486
 - TERMINAL
 - 12-10
 - 1/2 RING, 95359329, 491

Index

- 1/4 RING, 56921430, 491
 - 10 RING, 56921414, 491
 - 14–16 AWG MALE, 59854828, 499, 543
 - 16–14
 - 6 FORK, 95329249, 567
 - MALE PIN, 59854828, 496, 504
 - 22–18–8 FORK, 95843371, 572
 - BLOCK, 57684888, 502
 - FEMALE, 95985925, 500
 - PACKARD SLEEVE, 57176604, 499
 - THERMOMETER, 50463454, 395
 - THERMOSTAT, ROTARY, 57554859, 98
 - THIMBLE, WIRE ROPE–3/8, 58060153, 443
 - THRESHOLD
 - L.H. DOOR, 54589874, 87
 - R.H. DOOR, 54589866, 87
 - THROTTLE, ELECTRONIC–CAT, 57493868, 124
 - THRUST WASHER, 57300824, 195
 - TIE, CABLE
 - 56780729, 516
 - 58078718, 563
 - 95748802, 275, 572
 - TIE ROD–3/8 X 7 IN., 57396848, 287
 - TIMER
 - DC ELECTRIC, 57284671, 518
 - DHD LUBRICATOR, 57354342, 572
 - TIMER BOX, BARE, 57514804, 518
 - TIP, SPRAY NOZZLE, 57392862, 551
 - TONG ASSY–W/FLAT INSERTS, 50021120, 628
 - TOOL
 - CRIMPING, 57482614, 543
 - PIN/SEAL–EXT INSTL, 57482606, 543
 - TRANSITION, DUST CURTAIN, 57502411, 516
 - TUBE
 - 50906379, 374
 - 52201670, 182, 358
 - 56951700, 163, 327
 - 57731580, 150
 - AIR INLET, 57175457, 256
 - ENGINE AIR INTAKE, 57621237, 256
 - FLANGED INLET, 57641524, 518
 - KAZOO, 57554834, 96
 - PRESS, 52248119, 182, 358
 - ROTATION
 - 57755639, 428
 - 57755647, 428
 - SCAVENGE, 39871702, 315
 - SHRINK, 54409594, 344
 - SQUARE, 57071755, 252
 - SUCTION, FUEL, 57475873, 264
 - VENT LINE, 57764854, 248
 - TUBE ASSEMBLY, 57423956, 598
 - TUBE ASSY
 - 52155066, 182, 358
 - 57242620, 210
 - 57245573, 64, 70
 - 57396582, 536
 - TUBE–AIR 8 X35, 57251829, 256
 - TUBING
 - ROD CATCHER, 57445678, 200
 - SERVO CONTROL, 54409867, 337
 - SHINK–1/8 DIA., 56277759, 500
 - SHRINK 1/4”, 54501093, 500
 - VINYL, 50247709, 395
- U**
- U–BOLT
 - 1.5 PIPE–3/8THD, 95353942, 551
 - 1/4ROD X 1 PIPE, 95335154, 551
 - 52231792, 264, 287
 - 95391173, 234
 - 95413449, 138
 - 95494373, 310, 383
 - ROUND BEND, 95381828, 412, 486
 - U–CUP
 - 57163453, 482
 - 57220352, 600
 - 57233652, 536, 538, 600
 - 57326803, 482
 - 57326811, 210
 - 59752063, 536, 538
 - UNDERCARRIAGE IR DM45, 57723496, 29
 - UPPER HSG SECTION, 57284648, 518
- V**
- VALVE
 - 2 –1500 PSI, 57422313, 310
 - 2–WAY, 50429356, 446
 - 2–WAY CART., 57325649, 390
 - 3–WAY BALL, 39483300, 125
 - 4–WAY, 57106460, 388
 - 4–WAY D03, 57325623, 390
 - 9–SPOOL, 24V COILS, 57394991, 474
 - 95072971, 572
 - ADAPTER, 54426184, 524
 - ASSEMBLY, 6 SPOOL, 57656787, 464
 - ASSM, DR/PR CONTROL, 57576969, 384

Index

BALL–1/2, 50829605, 117, 229, 241, 315, 396, 518
BALL–3/4, 50212224, 318
BLOWDOWN, 35849215, 294
BY PASS, 57113367, 400
CHECK
 1 PSI, 57779514, 590
 36843720, 297
 50247733, 395
 50261825, 395, 396, 412, 486
 50347889, 428
 50829480, 264
 57408775, 572
 57447880, 432
CHECK–16 JIC, 57167728, 327, 396
CHECK–DBL PILOTOP, 50462944, 310, 416, 436, 449, 461, 479, 533, 595
COUNTER BALANCE, 57273716, 453
COUNTERBALANCE, 57205007, 64, 70
COUNTERBLNCE–VENT
 57447856, 432
 57447864, 432
DIVERTER
 57106429, 386
 ASSM, 57450751, 383
EXPANSION BLOCK, 57477911, 102
FLOW CONTROL, 57284705, 518
IMPULSE, 56934185, 518
MANUAL SHUTOFF, 52172723, 318
MEASURED SHOT, 57301855, 275
MIN.PRESSURE, 57391047, 315
MOTOR CONTROL, 57167298, 158
NEEDLE, 52210986, 125
PILOT, 57163339, 288
PILOT (400 PSI), 54408547, 366
PILOT REDUCING, 57730509, 472, 476
POPPET–ANTIRUMBLE, 35316405, 288
PRESSURE CONTROL, 57309536, 402, 406, 408
PUMP RELIEF, 57244352, 383
REDUCING CART., 57325664, 390
REDUCING/RELIEVING, 56263239, 158
RELIEF
 50514967, 414
 50622273, 318
 54417993, 390
 57294936, 287
RELIEF (ATM), 57568487, 165
RELIEF CART., 57325607, 383
RELIEF–VENTED, 57142515, 412, 486
SAFETY
 50621986, 315
 57018673, 518
SHUTOFF, 50517192, 414
SHUTTLE, 56263247, 158

SHUTTLE CART, 57325599, 383
SOLENOID
 54438619, 408
 57003790, 518
SOLENOID–3WAY/2POS, 57312563, 551
TEMPERATUREBYPASS, 57170821, 304
VALVE ASSY
 52154911, 352, 366
 VPL6, 57581894, 467
 WATER, 57554750, 100
VALVE BLOCK, 54408422, 366
VALVE BLOCK ASSY, 57306268, 330
VALVE REWORK, 8”BUTTERFLY, 57626574, 280
VALVE SEAT, 52155447, 366
VALVE–DR/PR CONTROL, 54418116, 390
VALVE–SEQUENCE, 57474876, 432
VANE
 52179587, 522
 57192098, 371
VANE HOLD DOWN SPRING, 57064065, 364
VANE PIN, 57192106, 371
VANE SPRING, 52179579, 522
VARNISH, INSULATING, 57168916, 491
VENT, FILTER
 56799125, 576
 57725400, 574

W

WASHER
 52154788, 178, 348
 52155892, 184
 52201779, 172, 175, 332, 342
 54409313, 346
 54409370, 344
 56986599, 327
 57267577, 207
 57551426, 38, 52
 57551640, 38, 52
 57726226, 32, 46
BEVEL
 95245767, 327, 443
 SQ, PLATED, 54573704, 229
BEVEL–3/4, 95245775, 229
CINCH, 58233693, 241
FLAT
 95064663, 563
 95069589, 530
 95200093, 241

Index

- 95922183, 24, 311, 384, 474, 491
- 95922225, 268, 436, 502
- 95922373, 502
- 95935003, 234
- NARROW, 95922324, 112, 408, 502
- PLATED, 95972246, 229, 264, 315
- WIDE
 - 95081667, 443, 516
 - 95094314, 137, 219, 229, 241
 - 95922233, 112, 229, 234, 248, 288, 289, 384, 436, 496, 516, 551, 590
- FLAT 1/2, 95064697, 304, 316, 384
- FLAT HARDENED, 54409644, 175, 342
- FLAT-1, 95081709, 461
- FLAT-1-7/8, 95429221, 208
- FLAT-3/8 BRASS, 95499232, 113
- FLAT-HARDENED, 57318743, 327
- GSKT, 35251545, 400
- LOCK
 - #12, 95207403, 288
 - 95081865, 241, 428, 530
 - 95209409, 241, 315, 316
 - 95317673, 288
 - 95922555, 563
 - 95922654, 474, 496
 - 95934733, 9, 77, 112, 137, 207, 218, 229, 234, 256, 287, 304, 310, 327, 383, 395, 502, 516, 563
- EXT TOOTH, 95213401, 288
- HELICAL
 - 95934691, 24, 207, 264, 315
 - 95934766, 112, 125, 264, 275, 287, 383, 402, 408, 416, 461, 491, 502, 528, 551, 576
 - 95937413, 9, 112, 154, 230, 234, 248, 256, 287, 288, 289, 311, 383, 384, 386, 395, 412, 428, 436, 486, 496, 502, 516, 551, 576, 580, 620
- HELICAL SPRG, 95939948, 207, 212
- PLATED, 95934303, 218, 268, 310, 383, 416, 436, 491, 502
- LOCK HELICAL, 95934741, 137, 219, 229, 241, 316, 327, 328
- LOCK M20, 50759455, 287
- LOCK-1-1/2, 95238119, 137
- LOCK-5/8, 95209425, 328
- LOCK-NO.10 INT., 95207478, 572
- LOCK-TONGUED, 57291288, 163
- NYLITE, 52154622, 170, 172, 175, 330, 332, 334
- SEAL-TRACK, 57700650, 44, 58
- THRU, 50334457, 137
- THRUST
 - 52204856, 186, 195, 362
 - 54407457, 172, 332
 - 54407481, 172, 175, 332, 342
- WASHER 23-725, 03209269, 316
- WELDMENT
 - TOWER-30FT, TELE, 57497562, 142
 - WIPER BRACKET, 57690414, 88
- WHEEL, HOLLOW, 57725921, 38, 52
- WINCH ASM, 4000#, 57626723, 443
- WINCH MOUNT, 57626939, 443
- WIPER
 - 57224123, 210
 - 57233660, 536, 538, 600
 - 57520959, 64, 70
 - 59322677, 310, 482
 - DRIVE ARM, 57541104, 88
 - FELT, 54426226, 520, 526
- WIRE
 - 14AWG-BLACK, 50249655, 504
 - 14AWG-WHITE, 50249671, 504
 - 56893217, 428
 - ELECT GREEN, 54409354, 346
 - ELECT RED, 54409347, 346
 - ELECTRIC, 56950645, 491
 - ELECTRICAL-14/3, 58150111, 546
 - GROUND, 56950652, 491
 - LINK-#12, 56987795, 491
 - LOCK, 50344605, 29, 138, 164, 165, 219
- WIRE ELEC, 56933690, 563, 567
- WIRE LINK-9, 56999360, 491
- WIRE ROPE, 57068595, 106
- WRAP, HOSE, SPIRAL CUT, 51858124, 382
- WRENCH
 - CHAIN ADJUSTING, 52230786, 626
 - CHAIN-5.313-6.25, 50260314, 626

Y

- YOKE
 - 57341133, 554
 - OSCILLATION, 57309783, 29

Index

Numbers

- 03209269, WASHER 23–725, 316
- 13084181, BACK–UP, 310
- 13084207, LOCK–NUT, 598
- 13084215, HEAD, 598
- 30441570, CABLE, BATTERY, 543
- 35092279, STRAINER ASSY–HR2, 282
- 35132299, SILENCER, PNEUMATIC, 294
- 35145077, NUT, LOCK, 280
- 35251511, O’RING, 400
- 35251529, HOUSING, 400
- 35251545, WASHER, GSKT, 400
- 35251552, SPRING, 400
- 35272558, SCREW, HEX–M20 X 45, 287
- 35277151, GLASS, 400
- 35277797, O–RING, 282
- 35316405, VALVE, POPPET–ANTIRUMBLE, 288
- 35325125, KIT, REPAIR, 288
- 35370063, ELEMENT, STRAINER–HR2, 282
- 35517234, ORIFICE, 294
- 35596436, SWITCH, TEMP, 280
- 35609098, PLUG, STRAINER, 282
- 35612712, HOSE, AIR 2”IR BRAND, 154, 310
- 35849215, VALVE, BLOWDOWN, 294
- 36017549, AIR END – HR 2.5, 280
- 36037190, KIT, RELIEF VALVE, 304
- 36037471, KIT, REPAIR UL–88 ASSY, 292
- 36751295, STRAINER BODY, 282
- 36783710, COUPLING, ASSY, 280
- 36798973, GEAR SET–1250HR2.5, 282
- 36843720, VALVE, CHECK, 297
- 36860336, ELEMENT, OIL FILTER, 282, 622
- 36860476, FILTER, BASE, 282
- 36861144, PUMP, OIL, 282
- 36887396, REGULATOR, UL–88 ASSY, 292
- 39417118, ADAPTER, 1/4”, 315
- 39476916, SIGHT GLASS, 315
- 39483300, VALVE, 3–WAY BALL, 125
- 39871702, TUBE, SCAVENGE, 315
- 40011975, NUT–CAGED, 576
- 43200831, SCREW, BUTTERFLY STOP, 280
- 43200880, BUTTERFLY, 8”REWORKED, 280
- 50014414, BOLT, JAW–CHAIN TONG, 630
- 50021120, TONG ASSY–W/FLAT INSERTS, 628
- 50021138, CHAIN ASSY, 628
- 50021153, SCREW, CHAIN, 632
- 50021161, NUT, 632
- 50021187, JAW–CHAIN TONG, 630
- 50021195, PIN, 632
- 50021202, PIN, HANDLE–CHAIN TONG, 630
- 50021229, SPRING, CHAIN TONG, 630
- 50021237, BUSHING, CHAIN TONG, 630
- 50021377, CHAIN SECT–2 LINKS, 628, 632
- 50021393, CHAIN, MASTER, 632
- 50023910, STEM, 165, 310, 316, 428
- 50024371, SPRING, CHAIN TONG, 630
- 50024389, KEY, INSERT–CHAIN TONG, 630
- 50024397, INSERT, JAW–FLAT, 630
- 50024447, LINK, MAASTER, 632
- 50024512, PIN, SPRING–CHAIN TONG, 630
- 50034818, CLAMP, HALF, 154, 583
- 50034826, CLAMP, HOSE, HALF, 416, 449, 461, 479
- 50057132, OIL, GEAR, 327
- 50067131, BLOW GUN D, 634
- 50067834, PIN, 62, 68
- 50072347, SLIDE, 62, 68
- 50105832, ANCHOR, D, 68
- 50171941, PIN, ANCHOR, 62, 68
- 50173467, CAP, 62
- 50209501, GUIDE, SPRING–CHAIN TONG, 630
- 50209675, HANDLE, CHAIN TONG, 630
- 50212224, VALVE, BALL–3/4, 318
- 50219955, PIN, LOCKING, 626
- 50243088, REST, WRENCH, 626
- 50243518, BEARING ASSY, 207
- 50245281, GUN, BLOW–WITH 25’ HOSE, 626

Index

- 50245299, CONNECTOR, HOSE, 634
- 50245307, COUPLING, QD, 634
- 50245810, SHEAVE, WIRE, 443
- 50247709, TUBING, VINYL, 395
- 50247733, VALVE, CHECK, 395
- 50248301, SHAFT, UPPER, 214
- 50248368, RETAINER, BEARING, 207
- 50248426, SPACER, 207
- 50248871, BRACKET, 288
- 50248889, SHIM, 288
- 50249655, WIRE, 14AWG-BLACK, 504
- 50249671, WIRE, 14AWG-WHITE, 504
- 50258193, PLATE, MOUNTING, 443
- 50258441, PUMP, FUEL, 264
- 50260314, WRENCH, CHAIN-5.313-6.25, 626
- 50261700, LIFTING HOOK, 616
- 50261825, VALVE, CHECK, 395, 396, 412, 486
- 50262526, ANTI-FREEZE, 241
- 50270040, LIGHT, PILOT, 126, 461
- 50279413, BAND, MOUNTING-AIRCLEAR, 252
- 50334457, WASHER, THRU, 137
- 50338987, PIN, SPROCKET, 137
- 50339001, PIN, CYLINDER, 137
- 50339019, PLATE, LOCKING, 137
- 50339027, SHIM, GUIDE, 137
- 50339043, BOLT, CHAIN, 137
- 50344605, WIRE, LOCK, 29, 138, 164, 165, 219
- 50347889, VALVE, CHECK, 428
- 50412626, BUSHING, 137
- 50415272, ADAPTER, MIDDLE-5.5 RODS, 626
- 50415462, ADAPTER, UPPER-5.5 RODS, 626
- 50415496, CHUCK, 5 HEX ROD, 626
- 50419670, GASKET, 252
- 50429356, VALVE, 2-WAY, 446
- 50429455, BRACKET, VALVE, 446
- 50462324, GUIDE, 62
- 50462332, PLATE, 62
- 50462944, VALVE, CHECK-DBL PILOTOP, 310, 416, 436, 449, 461, 479, 533, 595
- 50463454, THERMOMETER, 395
- 50463645, HOSE HUMP, 248
- 50469238, CAP, WEATHER, 252
- 50495860, SEAL SHAFT, 371
- 50514967, VALVE, RELIEF, 414
- 50517192, VALVE, SHUTOFF, 414
- 50518083, SHIM SET, 280
- 50518653, SWITCH, LIMIT, 404, 461, 588, 595
- 50519560, PLATE, ROD CHUCK LOCKING, 626
- 50519578, BOLT, ROD CHUCK, 626
- 50519594, STOP, ROD CHUCK, 626
- 50525187, LUBRICANT, TOOL JOINT, 551, 618
- 50527308, SCREW, STOP, 292
- 50594779, ADAPTER, SLEEVE-SAE B, 374
- 50595115, SHAFT, INPUT, 374
- 50597434, O-RING, 374
- 50597442, RING, SNAP, 374
- 50597624, ADAPTER, SAE C, 374
- 50597632, ADAPTER, PUMP D, 374
- 50597640, ADAPTER, INPUT, 374
- 50603869, SERVICE KIT, 320
- 50604479, DOWEL PIN, 337, 371
- 50610971, RING, THREADED, 164
- 50611235, LAMP, PANEL, 126
- 50621986, VALVE, SAFETY, 315
- 50622273, VALVE, RELIEF, 318
- 50622810, PIPE, EXHAUST ELBOW, 252
- 50624709, SHIM, GUIDE, 164
- 50625839, BUSHING, CONDUIT, 500
- 50625847, BUSHING, CONDUIT-3/4, 500
- 50625946, CONNECTOR, CORD GRIP, 461, 516, 572
- 50628007, LOCK, SPINDLE, 222
- 50628726, BUSHING, 500
- 50632538, BEARING BALL, 371
- 50644558, RING SNAP, 371
- 50691690, ADAPTER, 395
- 50691831, NIPPLE, 395
- 50694876, PACKING, SWIVEL, 164
- 50694934, BUSHING, WEAR, 164
- 50695063, CONNECTOR, 12 RED, 491

Index

- 50699321, CHAIN, BULK-3/16 COIL, 287, 516
- 50700731, COMPOUND, SILICONE, 165, 328
- 50702927, BUSHING, CHAIN ANCHOR, 137
- 50709666, END CAP, 520
- 50717743, O-RING, 374
- 50717750, SEAL, OIL, 374
- 50743731, CLAMP, HOSE, 310, 428
- 50759455, WASHER, LOCK M20, 287
- 50806223, RING, SNAP, 371, 520
- 50810993, DECAL, HYD.OIL LEVEL, 395
- 50813575, PLATE, LOCKING, 453
- 50815638, BOLT, 400
- 50815794, SEAL, SQ SECT, 520, 526
- 50815802, BEARING, NEEDLE, 520
- 50815810, PIN, DOWEL, 520
- 50815851, SEAL, SQ SECT, 371, 520, 526
- 50815901, RING, SNAP, 520
- 50816271, SCREW, 371
- 50816289, PIN, 371
- 50816339, KEY, 520
- 50817089, PINS, 180, 190, 195, 350, 354
- 50817113, CHAMBER, 258
- 50822097, SLEEVE, WEAR, 164
- 50829480, VALVE, CHECK, 264
- 50829605, VALVE, BALL-1/2, 117, 229, 241, 315, 396, 518
- 50829712, DECAL, DRAIN MANIFOLD, 395
- 50830199, PIN-ROLL, 344, 367
- 50903236, BREATHER, 395
- 50906379, TUBE, 374
- 50938109, O-RING, 383
- 50941186, KIT, SERVICE, 125
- 50943240, NUT, 374
- 51024792, BLOWER MOUNT, 518
- 51076156, O-RING, 388
- 51076164, O-RING, 388
- 51076172, O-RING, 388
- 51076271, BOLT KIT, 388
- 51079176, SEAL, SHAFT, 520, 526
- 51298198, ADAPTER, ORIFICE, 1/32, 311
- 51858124, WRAP, HOSE, SPIRAL CUT, 382
- 51869907, CABLE, BATTERY, NEGATIVE, 543
- 52106291, MOTOR, WIPER, 88
- 52106325, PIVOT MTG, PLATE ASY, 88
- 52106457, LOUVER, AURORA, 88
- 52106606, LATCH, CAM, 90, 92
- 52106630, BRACKET, MOUNTING, 90, 92
- 52125838, SHAFT, WIPER PIVOT, 88
- 52142031, MUFFLER, FILTER, 551
- 52146784, SEAL, OIL, 163
- 52146966, ELEMENT, SAFETY, 258
- 52147543, BLOCK, GUIDE, 137
- 52154325, CLAMP, 1-1/2 TUBE, 428
- 52154499, GASKET, 170, 330
- 52154515, SEAL, SHAFT, 170, 330
- 52154580, PLATE, 170, 330
- 52154606, SCREW, 170, 330
- 52154622, WASHER, NYLITE, 170, 172, 175, 330, 332, 334
- 52154739, BEARING, 352
- 52154770, PLATE, 348
- 52154788, WASHER, 178, 348
- 52154796, BEARING, 178, 348
- 52154804, SEAL RING, 178
- 52154887, CLAMP, 352
- 52154895, SCREW, 352
- 52154903, LOCKWASHER, 352
- 52154911, VALVE ASSY, 352, 366
- 52154929, PLUG, 180, 352
- 52154937, O-RING, 175, 352, 366
- 52154994, O-RING, 192, 195, 356
- 52155017, PIN, ROLL, 192, 356
- 52155033, GASKET, HOUSING, 180, 190, 354
- 52155041, BEARING, 192, 195, 356
- 52155066, TUBE ASSY, 182, 358
- 52155116, MTG FLG, 182, 358
- 52155140, RING, RETAINING, 186, 198, 362
- 52155157, RING, RETAINING, 186, 198, 362
- 52155165, RING, RETAINING, 186, 198, 362
- 52155256, SCREW, 188, 364
- 52155306, PLUG, 188, 364, 366

Index

- 52155314, O-RING, 188, 337, 358, 364, 366
- 52155322, COVER, 188, 364
- 52155330, COVER, CONTROL, 188, 364
- 52155348, PIN, 188, 364
- 52155363, SEAL, 188, 364
- 52155371, BALL, 188, 364, 524
- 52155439, SEQUENCE SEAT, 366
- 52155447, VALVE SEAT, 366
- 52155454, PIN, 175, 366
- 52155512, RETAINER, 366
- 52155546, SPRING, 366
- 52155603, SEAT, 366
- 52155637, HOUSING, 366
- 52155645, O RING, 366
- 52155660, SPRING GUIDE, PISTON SEAL, 366
- 52155686, CONE, 366
- 52155751, RING, RETAINING, 170, 330
- 52155819, SHAFT, 184
- 52155835, RETAINER, 184
- 52155843, RING, RETAINING, 184, 195, 360
- 52155892, WASHER, 184
- 52164282, SEAL, OIL, 164
- 52172723, VALVE, MANUAL SHUTOFF, 318
- 52175023, CLAMP, EXHAUST-TURBO, 252
- 52175809, BOX, 1/2 STONCO, 498
- 52179488, PLATE, PORT, 520
- 52179496, SEAL, SECTION, 520, 526
- 52179504, BEARING, BALL, 520
- 52179579, VANE SPRING, 522
- 52179587, VANE, 522
- 52179595, SEAL KIT, 520
- 52180957, GREASE, 165
- 52183233, FILTER, OIL-ENGINE, 229
- 52185162, SPACER-ROD CHANGER, 626
- 52185832, SWITCH, PUSH BUTTON, 124, 546, 551
- 52187804, SLINGER, 164
- 52192556, SWITCH, LIMIT, 559
- 52192564, LEVER, OPERATING, 559
- 52193521, GEAR, PINION, 218
- 52201662, SHAFT, 330
- 52201670, TUBE, 182, 358
- 52201696, BARRL/SLEEVE, 184, 195
- 52201712, FACEPLATE, BARREL-13/32, 190, 195
- 52201738, SERVO PLATE, 170, 188, 330, 364
- 52201746, SHAFT LINK, 175
- 52201761, SEAL, SHEAR, 172, 175, 332, 342
- 52201779, WASHER, 172, 175, 332, 342
- 52201787, SEAL, SHEAR, 172, 332
- 52201795, BEARING, 175, 342
- 52201803, RING, RETAINING, 172, 175, 332
- 52201811, PIPE PLUG, 172, 175, 332
- 52201852, BLOCK, 352
- 52201894, PIN, DOWEL, 348
- 52201928, RING, 348
- 52201936, RING, 348
- 52203627, STRAINER ASY, 366
- 52203668, PLATE, CREEP, 186, 195, 362
- 52203718, CRADLE, 188, 364
- 52203767, O-RING, 188, 364
- 52204765, HOUSE ASSY, 190, 354
- 52204799, PLATE, PORT-RH 15/32, 350
- 52204815, BLOCK-PORT, 350
- 52204831, GEROTOR, 348
- 52204856, WASHER, THRUST, 186, 195, 362
- 52204864, RING, RETAINING, 186, 198, 362
- 52204872, RING, RETAINING, 186, 198, 362
- 52204880, PISTON/SHOE ASSY., 362
- 52209913, ADAPTER, SAE, 429
- 52209939, BEARING, 164
- 52210317, SHIM SET, 164
- 52210986, VALVE, NEEDLE, 125
- 52215613, SCREW, 195
- 52215621, PORT PLATE, 180
- 52215647, SERVO LINK, 342
- 52215696, O-RING, 195
- 52223781, OIL, HYDRAULIC, 395
- 52223807, DECAL, HYDRAULIC OIL, 396
- 52223872, SHIM, 241
- 52225596, HOSE, ASSEMBLY, 412, 486

Index

INDEX

- 52225877, HOSE ASSY, 446
- 52226149, FITTING, HYD, 551
- 52226164, FITTING, HYD, 304
- 52226420, HOSE ASSY, 382
- 52226453, HOSE ASSY, 580, 583
- 52226461, HOSE ASSY, 580
- 52226768, HOSE ASSY, 383
- 52227154, BRACKET, 327
- 52227337, PIN, SPROCKET, 137
- 52227733, LINKAGE, 287
- 52228848, SHEAVE W/BUSH-1 ROPE, 137
- 52230786, WRENCH, CHAIN ADJUSTING, 626
- 52230794, CLAMP, HOSE, 518
- 52230810, CLAMP, HOSE, 248
- 52230828, CLAMP, HOSE, 248
- 52230869, SHAFT ASSY, 520
- 52231008, COVER, 168
- 52231792, U-BOLT, 264, 287
- 52231818, BRACKET, 287
- 52233194, CAM RING ASM, 520
- 52233954, CYL RETAINER, 479
- 52234887, SHAFT, 520
- 52235363, BRACKET, OIL, 229
- 52236544, GASKET, 1-1/2, 498, 500
- 52236551, GASKET, 1, 499
- 52236569, GASKET, 3/4, 500
- 52236577, GASKET, SEALING, 500
- 52236783, CLAMP ASSY
1/2, 518
1/2", 559, 588
- 52238466, HOSE, ASSM, 384
- 52240397, BOX, 3/4 STONCO, 498, 499
- 52240439, PLATE, TAPPED, 528, 559
- 52240959, PLATE, TAPPED, 311, 464, 474, 498,
500, 518
- 52241031, HOSE ASSY, 310
- 52243789, PLATE, MTG, 559
- 52246154, CLAMP, 248
- 52246519, CABLE, GROUND-1/0 X 36, 491
- 52246774, FUEL, DIESEL, 264
- 52247657, PLATE, COVER, 280
- 52248119, TUBE, PRESS, 182, 358
- 52248150, HOUSING, UPPER SEAL, 163
- 52248176, SWIVEL, 164
- 52252061, ELEMENT, AIR, 258
- 52253176, GAUGE, SIGHT, 165
- 52254885, FILTER, HYDRAULIC, 395
- 52255239, HOSE ASSY, 408
- 52255254, HOSE ASSY, 551
- 52255270, HOSE ASSY, 583
- 52259363, FILTER ASSY-HYD, 398
- 52263183, ELEMENT, FILTER-MAIN HYD,
400, 622
- 52263530, MANIFOLD, 398
- 52263548, MANIFOLD, 398
- 52263555, O-RING, 398
- 52263563, BOLT, 398
- 52263571, NUT, LOCK, 398
- 52263787, GASKET, 280
- 52264926, BOLT 12MM, 287
- 52265311, INDICATOR, RESTRICTION, 256
- 52266731, PIN, COTTER, 264
- 52267473, CLEVIS, 289
- 52277431, ELBOW, RUBBER, 256
- 52279338, FUSE, 567
- 54406046, BLOCK, VALVE TERMINAL, 390
- 54407309, DRIVE SHAFT & BEARING, 330
- 54407317, BEARING, 170, 330
- 54407325, RING, RETAINING, 170, 330
- 54407333, RING, RETAINING, 170, 330
- 54407341, RING, RETAINING, 170, 330
- 54407358, RETAINER, SEAL W/O RING, 170,
330
- 54407366, SCREW, 170, 330
- 54407390, SCREW, 170, 172, 175, 330, 332, 334
- 54407416, O-RING, 172, 175, 332, 367
- 54407457, WASHER, THRUST, 172, 332
- 54407473, INDICATOR, 172, 332
- 54407481, WASHER, THRUST, 172, 175, 332, 342
- 54407580, SCREW, ADJ, 340
- 54407606, PIN, 340

Index

- 54407630, SPOOL, CENT LUBE GROOVES, 340
- 54407648, SCREW, 330
- 54407671, GEROTOR, 348
- 54407739, KEY, SQUARE, 348
- 54407762, O-RING, 348
- 54407796, O-RING, 348
- 54407812, NUT, 178, 348
- 54407838, PIN, 348
- 54407853, RING, RETAINING, 348
- 54407879, O-RING, 348
- 54407903, PLUG, 348
- 54407945, SCREW, 180, 350
- 54407960, RING, 352
- 54407994, PLUG, 180, 352
- 54408026, PIN, DOWEL, 192, 356
- 54408059, PLUG, 192, 195, 356
- 54408133, RETAINER, BEARING, 192, 356
- 54408190, BARREL/AUX SHAFT ASSY, 358
- 54408232, BARREL & SLEEVES, 360
- 54408273, SPRING, 184, 360
- 54408299, RING, RETAINING, 198, 362
- 54408315, PLATE, RETAINER, 186, 362
- 54408323, PISTON & SHOE, 362
- 54408331, SCREW, 188, 364
- 54408349, SCREW, 188, 364
- 54408356, SCREW, 188, 364
- 54408364, CONTROL CHAMBER, 188, 364
- 54408372, PLATE, SEAL VANE, 188, 364
- 54408380, SEAL VANE, 188, 364
- 54408398, SPACER, VANE, 188, 364
- 54408406, ROCKER AND PLUG, 188, 364
- 54408414, PIN, DOWEL, 358
- 54408422, VALVE BLOCK, 366
- 54408430, PLUG, 366
- 54408448, O-RING, 366
- 54408455, NUT, HEX JAM, 366
- 54408463, SPRING, 366
- 54408471, POPPET, DUAL & REPL, 366
- 54408489, PLUG, 366
- 54408497, PIN, MODULATING, 366
- 54408505, GASKET, VLV BLK, 366
- 54408513, POPPET, SEQ, 366
- 54408539, SPRING, SEQ & SERVO, 366
- 54408547, VALVE, PILOT (400 PSI), 366
- 54408554, O-RING, 366
- 54408570, PLATE, RETAINER, 366
- 54408588, SCREW, 366
- 54408596, O-RING, 367
- 54408612, HOLDDOWN, GEROTOR& BARREL, 330
- 54408620, PORT BLOCK/HOUSING ASSY, 330
- 54408638, HOUSING, END CAP, 330
- 54408646, BARREL/SHAFT/CRADLE ASM, 330
- 54409123, SERVO SHAFT ASSY, 172, 332
- 54409131, BODY, FORCE MOTOR, 344
- 54409149, PLATE, MOUNTING, 344
- 54409156, SUPPORT, 344
- 54409164, SCREW, 344
- 54409172, JET PIPE & BASE ASSY, 344
- 54409180, PLATE, MOUNTING, 344
- 54409198, RECEIVER, 344
- 54409206, SCREW, 344
- 54409214, COIL & MAGNET, 344
- 54409222, POLE PIECE, 346
- 54409230, MAGNET, 346
- 54409248, POLE PIECE, 346
- 54409255, LINK, 346
- 54409263, COIL & SPIDER, 346
- 54409271, PUSHER & SPRING, 346
- 54409289, SCREW, 346
- 54409297, SPACER, 346
- 54409305, SCREW, 346
- 54409313, WASHER, 346
- 54409321, PC BOARD, 346
- 54409347, WIRE, ELECT RED, 346
- 54409354, WIRE, ELECT GREEN, 346
- 54409362, SPACER, 344
- 54409370, WASHER, 344
- 54409396, MOTOR, FORCE, 344
- 54409420, SCREW, NULL ADJ, 344

Index

- 54409438, NUT, LOCK, 344
- 54409446, CONNECTOR, 344
- 54409461, O-RING, 344
- 54409479, SCREW, 344
- 54409487, SPRING ASSY, 344
- 54409537, O-RING, 344
- 54409545, SPRING ASSY, 344
- 54409560, SCREW, 344
- 54409578, O-RING, 344
- 54409594, TUBE, SHRINK, 344
- 54409602, NUT, COVER, 344
- 54409610, O-RING, 344
- 54409628, SERVO SHAFT, LINK & SHEAR, 340
- 54409636, SHAFT, SERVO, 342
- 54409644, WASHER, FLAT HARDENED, 175, 342
- 54409651, O-RING, 337, 342
- 54409669, PLATE, COVER, 340
- 54409677, PLUG, 340
- 54409685, O-RING, 340
- 54409693, FITTING, 340
- 54409701, SCREW, 337
- 54409719, BODY, EH STROKER, 337
- 54409727, SPOOL, HYD STROKER, 337
- 54409735, GASKET, 337
- 54409743, PLATE, COVER, 337
- 54409750, SCREW, 337
- 54409768, O-RING, 337
- 54409776, PLUG, 337, 358
- 54409784, SCREW, 337
- 54409800, O-RING, 337
- 54409818, CLAMP, 337
- 54409826, PIN, 337
- 54409834, LINK, CONTROL, 337
- 54409842, BUSHING, 337
- 54409859, PIN, 337
- 54409867, TUBING, SERVO CONTROL, 337
- 54409909, CONNECTOR, 337
- 54409917, SCREW, FILTER STRAINER, 337
- 54409925, ELEMENT, FILTER, 337
- 54409933, FITTING, SWIVEL NUT ELBOW, 337
- 54410105, PIN, 342
- 54410741, ROCKER CAM/PISTONS, 358
- 54413000, GAUGE, PRESSURE W/SNUBBER, 124
- 54413208, COVER, 175
- 54413216, SPOOL, 175
- 54413224, SPOOL, 175
- 54413240, RING, 178
- 54413257, O-RING, 178
- 54413265, PIN, 178
- 54413612, PORT BLK, 180
- 54413620, O-RING, 180
- 54413646, RETAINER PISTON & SHOE, 186, 195
- 54413653, PISTON & SHOE, 186
- 54413661, PIN, DOWEL, 182
- 54414347, BARREL HOLDDOWN ASSY, 170
- 54414354, MNTG PORT BLK ASSY, 170
- 54414362, BRL, ROCKER CAM & FLG ASM, 170
- 54414370, BARREL/HOLDDOWN SHAFT ASM, 182
- 54414388, ROCKER CAM/STROKING ASM, 182
- 54414396, HOUSING/FACE PLATE ASSY, 170
- 54414735, RETAINING RING GROUP, 186
- 54414743, RETAINING RING GROUP, 362
- 54416300, BEARING, 337
- 54416458, ROCKER CAM ASSY, 186
- 54416557, PLATE, WEAR, 518
- 54416946, KIT, RETAINING RING, 170, 330
- 54417993, VALVE, RELIEF, 390
- 54418108, MANIFOLD ASSY-DR/PR CONT, 390
- 54418116, VALVE-DR/PR CONTROL, 390
- 54418546, KIT, SEAL, 390
- 54426135, SCREW, CAP SOCKET HEAD, 520
- 54426150, ROTOR, 522
- 54426168, PLATE, PORT, 524
- 54426176, SCREW, SET, SOCKET, 524
- 54426184, VALVE, ADAPTER, 524
- 54426226, WIPER, FELT, 520, 526

Index

- 54426242, BODY, 520
54438619, VALVE, SOLENOID, 408
54465646, RING, CAM, 522
54471321, PORT BLOCK, W/O SHUTTLE, 195
54471768, GASKET, 195
54471792, STOP, BARREL, 195
54472105, PIN, DOWELL, 195
54472113, HOUSING, 195
54472121, SCREW, SOCKET HD CAP, 195
54472139, SCREW, HEX HD CAP, 195
54472147, KIT, SEAL M6F, 195
54472170, KIT, RETAINING RING, 195
54472469, RING, RETAINING, 198
54479910, SHIM, 66, 72
54479928, SHIM, 66, 72
54479936, SHIM, 66, 72
54479944, BODY, CARTRIDGE, 66, 72
54479951, SPRING, END, 66, 72
54479969, BALL, 66, 72
54479977, SPRING, 66, 72
54479985, O-RING, 66, 72
54479993, RING, BACKUP, 66, 72
54480009, POPPET, 66, 72
54480017, PLUG, SEAT, 66, 72
54480025, RING, BACKUP, 66, 72
54480041, O-RING, 66, 72
54480058, O-RING, 66, 72
54480066, SPRING, 66, 72
54494018, PLATE, PORT, FRONT, 371
54494026, PLATE, PORT, REAR, 371
54498357, CONTROLLER, ROTARY PROP., 125,
406
54501093, TUBING, SHRINK 1/4", 500
54529060, CARTRIDGE ASSEMBLY, 371
54537139, SCREW, CAPTIVE, QUICK OPEN, 88
54565569, SCREW, CAP, HEX, 315
54573704, WASHER, BEVEL, SQ, PLATED, 229
54578539, CYLINDER, HYD-TWR RAISE, 453
54580709, KIT, SPOOL, COMPENSATOR, 472,
476
54589866, THRESHOLD, R.H. DOOR, 87
54589874, THRESHOLD, L.H. DOOR, 87
54640040, DECAL, XHP605 OVAL, 316
56243033, BRACKET, HORN MOUNTING, 546
56244684, BRACKET, HOSE ELEC, 165
56244916, PLATFORM, DUST CURTAIN, 533
56245244, FLAP, FRONT DUST CURTAIN, 533
56246614, DECAL, GAUGES, ELEC CAB, 130
56246630, DECAL, COMP FN-ELEC CAB, 130
56246648, DECAL, TRAM FN-ELEC CAB, 130
56246689, DECAL, AC/HTR, ELEC CAB, 130
56247232, SPACER, SHAFT-DMC TOWER, 138
56248362, CONTROLLER, PUMP-FEED, 126
56249147, KIT, METRIC SPLIT FLANGE, 421
56250012, PIN, ROD SUPPORT ARM, 595
56250020, BRACKET, ARM MTG, RODSUPT,
595
56250038, ARM, ROD SUPORT, DMC TWR, 595
56254105, HOSE, ASSM, 154
56254253, HOSE ASSY, 396
56255276, ADAPTER, SPINDLE-3.50 BECO,
222
56255490, HOSE ASSEMBLY, 421
56255680, HOSE ASSEMBLY, 440
56256522, ELBOW, 3, 90DEG, COOLANT, 248
56256605, HARNESS-6&9 SPOOL VALVE, 502
56257553, BRACKET-ELEC BOX, 8X6, 502
56260342, DECAL, THREAD GREASER, 551
56263239, VALVE, REDUCING/RELIEVING,
158
56263247, VALVE, SHUTTLE, 158
56263452, CONNECTOR, CORD GRIP, 499
56275365, HOSE ASSY, 382
56275431, LAMP, LED, GREEN, 24V, 559
56275449, LAMP, LED, RED, 24V, 461
56277759, TUBING, SHINK-1/8 DIA., 500
56280852, CLAMP, CONSTANT TORQUE, 234
56762198, SWITCH, TOGGLE-SPST, 124
56762248, CONNECTOR, SPLICE, 112, 461
56780729, TIE, CABLE, 516
56783020, KIT, SPLIT FLANGE, 428

Index

INDEX

- 56784267, ADHESIVE, 219, 491
- 56790330, ANGLE, 496
- 56799125, VENT, FILTER, 576
- 56801053, LINK, 14, 516
- 56804750, CLAMP, CABLE, 200
- 56893217, WIRE, 428
- 56899669, SHROUD, INLET, 256
- 56901853, BAR, FLAT, 29
- 56903586, CUP, DUST, 258
- 56919004, FITTING, HYD, 421
- 56920903, FITTING, HYD, 126
- 56921414, TERMINAL, 12–10, 10 RING, 491
- 56921430, TERMINAL, 12–10, 1/4 RING, 491
- 56923311, FITTING HYD, 467
- 56933690, WIRE ELEC, 563, 567
- 56934185, VALVE, IMPULSE, 518
- 56940364, HOSE HUMP, 256
- 56943335, CLAMP, 248
- 56943699, CLAMP ASSY, 9, 248
- 56944390, LOCKNUT, 457
- 56946601, HOSE, HYD–F06 BULK, 248
- 56947674, HOSE, ASSM, 412, 486
- 56949514, FITTING, HYD, 315
- 56950082, HOSE ASSY, 461, 595
- 56950546, HOSE ASSY, 382
- 56950579, KIT, SPLIT FLANGE, 412, 486
- 56950645, WIRE, ELECTRIC, 491
- 56950652, WIRE, GROUND, 491
- 56951395, GAUGE, AIR PRESS–400 PSI, 124
- 56951700, TUBE, 163, 327
- 56953045, GASKET, 218
- 56953573, FITTING, HYD, 318
- 56954019, HOSE ASSY, 382, 383
- 56954076, HOSE ASSY, 461
- 56954084, HOSE ASSY, 461
- 56954092, HOSE ASSY, 289
- 56954126, HOSE ASSY, 382
- 56954258, HOSE ASSY, 229
- 56954274, HOSE ASSY, 421
- 56954852, CHANNEL, DUCT, 499
- 56954860, COVER, DUCT, 499
- 56955644, HOSE ASSY, 382
- 56955776, HOSE ASSY, 416
- 56956675, HOSE ASSY, 396
- 56956998, HOSE ASSY, 414
- 56957319, HOSE ASSY, 416, 453
- 56957764, HOSE ASSY, 595
- 56958523, CLAMP, HOSE, 516
- 56959836, HOSE ASSY, 268
- 56961725, PLATE, COVER, 618
- 56963531, O’RING, 310
- 56964174, HOSE ASSY, 551
- 56964224, HOSE ASSY, 583
- 56964232, HOSE ASSY, 479
- 56964307, HOSE ASSY, 583
- 56964364, HOSE ASSY, 583
- 56964976, HOSE ASSY, 583
- 56966625, HOSE ASSY, 126
- 56966633, HOSE ASSY, 126
- 56966963, HOSE ASSY, 534
- 56971534, HOSE ASSY, 383
- 56972672, HOSE ASSY, 125
- 56972680, HOSE ASSY, 384, 580
- 56972698, HOSE ASSY, 583
- 56972714, HOSE ASSY, 580
- 56973027, HOSE ASSY, 396
- 56973621, HOSE ASSY, 580, 583
- 56973647, HOSE ASSY, 408
- 56973670, HOSE ASSY, 288
- 56973696, HOSE ASSY, 288
- 56974140, HOSE ASSY, 315
- 56974587, HOSE ASSY, 288
- 56974686, HOSE ASSY, 165
- 56975964, PIN, CLEVIS, 536
- 56975972, PIN, CLIP, 536
- 56975980, HOSE ASSY, 551
- 56984743, HOSE ASSY, 583
- 56985971, ELEMENT, WATER FILTER, 229
- 56986599, WASHER, 327
- 56986821, ADAPTER, 412, 486

Index

- 56987712, BAR, TAPPED, 112
- 56987795, WIRE, LINK – #12, 491
- 56988728, COVER, FTG/90514L, 348
- 56989338, HOSE, RADIATOR – BULK, 516
- 56993678, SWITCH, KEY, 124
- 56994510, HOSE ASSY, 416
- 56994593, HOSE ASSY, 288
- 56998164, BAR, SQUARE, 218
- 56998503, NUT, LOCK, 536
- 56999170, CYLINDER, HYDRAULIC, 310
- 56999246, FITTING, HYD, 383
- 56999360, WIRE LINK – 9, 491
- 57003634, BAR, FLAT, 443
- 57003782, MOTOR, HYDRAULIC, 518
- 57003790, VALVE, SOLENOID, 518
- 57005696, HOSE ASSY, 580
- 57007429, COVER, RECPT – BATTERY CONN,
543
- 57008740, GUIDE, ROD, 214
- 57009193, BAR, SQUARE, 24
- 57010142, HOSE ASSY, 453
- 57011611, LUG, BATTERY, 543
- 57012676, PLUG, NYLON, 210, 479, 536
- 57012684, SCREW, SET, 210, 479, 536
- 57014375, HOSE ASSY, 384, 449
- 57014672, ANGLE, 502
- 57015505, HOSE ASSY, 382
- 57015521, HOSE ASSY, 124
- 57015828, HOSE ASSY, 288
- 57018673, VALVE, SAFETY, 518
- 57019853, PLATE, 256
- 57020083, BOOT, RUBBER, 128
- 57020703, HOSE ASSY, 382
- 57020752, HOSE ASSY, 453
- 57020760, HOSE ASSY, 382
- 57020778, HOSE ASSY, 382
- 57020802, HOSE ASSY, 446
- 57020828, HOSE ASSY, 446
- 57024044, BLOCK, MANIFOLD, 383
- 57027096, COVER, END, 178
- 57027377, FACEPLATE, BARREL – 15/32, 354
- 57032997, KIT, SEAL, 371
- 57034308, HOSE ASSY, 126
- 57034324, HOSE ASSY, 264
- 57035958, HOSE ASSY, 288
- 57036618, HOSE ASSY, 446
- 57036881, BAR, COPPER, 498
- 57037897, HOLDER, UPPER, 214
- 57038549, BAR, FLAT, 138
- 57039638, CYLINDER, HYDRAULIC, 479
- 57039810, KIT, SEAL, 479
- 57041550, HOSE ASSY, 264
- 57042921, HOSE ASSY, 453
- 57042947, HOSE ASSY, 288
- 57043200, HOSE ASSY, 580
- 57043218, HOSE ASSY, 580
- 57043226, HOSE ASSY, 580
- 57044752, HOSE ASSY, 580
- 57045494, CAP, 371
- 57045882, SHAFT, DRIVE, 360
- 57046831, RETAINER, 595
- 57047060, ROPE, WIRE, 200
- 57047847, RUNG LADDER, 106
- 57050379, ROPE, WIRE – 3/8 X 67', 443
- 57052631, SERVO OUTPUT, 170, 330
- 57053183, HOSE, HYD – A06 BULK, 634
- 57053522, CAM ASSEMBLY (14), 371
- 57053555, KIT, SHAFT, 371
- 57054595, BUSHING, 218
- 57054629, COVER, TOP, 218
- 57054637, HOUSING, GEAR, 218
- 57055048, HOSE ASSY, 288
- 57057929, HOSE ASSY, 516
- 57060071, HOSE ASSY, 382
- 57060154, CHUTE, TRANSITION, 518
- 57060352, SCREW, SET – CLEVIS, 64, 70
- 57063737, SPRING, 366
- 57063877, ELEMENT, RETENTION, 518
- 57064065, VANE HOLD DOWN SPRING, 364
- 57065260, HOSE, HYD – A10 BULK, 117

INDEX

Index

- 57068215, RING, RETAINING, 598
 57068587, PIPE, 106
 57068595, WIRE ROPE, 106
 57068942, RUBBER STRIP, 1/4 X4, 77
 57068991, SPACER, 218
 57071755, TUBE, SQUARE, 252
 57072423, ADAPTER, 421
 57074668, KEY, 219
 57076507, HOSE, SUCTION-8 X 8'-4, 516
 57077927, HOSE ASSY, 304
 57079550, REGULATOR, AIR-RELIEVING, 551
 57080251, FITTING, HYD, 304
 57082018, NIPPLE, HOSE, 117
 57082331, BURNOUT, 632
 57082349, BURNOUT, 632
 57082455, FILTER & REGULATOR, 518
 57082463, ELEMENT, FILTER, 518
 57082554, STANDPIPE, 428
 57083172, GUSSET, 428
 57083479, BUSHING, ROD CHUCK-STEEL, 626
 57084055, BREAKER, CIRCUIT-15 AMP, 112, 124
 57085599, STANDPIPE, 428
 57091274, BREAKER, CIRCUIT-20 AMP, 124
 57092579, GREASE, EPO, 12
 57092728, CLAMP ASSY, 1-1/4 PIPE, 428
 57093155, GAUGE, TEMP, 124
 57093197, BAR, ROUND, 428
 57093460, DECAL, MACHINE-DM45E, 605
 57094930, HOSE ASSY, 449
 57094948, HOSE ASSY, 126, 288
 57095085, HOSE ASSY, 288
 57095515, CLAMP, DRIER AIR COND., 112
 57095853, MOUNT, CYLINDER, 275
 57095887, DECAL, MACHINE-DM45E, 605
 57097909, HOSE ASSY, 516
 57097941, BRACKET, 112
 57101164, HOSE ASSY, 382
 57101263, HOSE ASSY, 382
 57101271, HOSE ASSY, 583
 57101420, HOSE ASSY, 383
 57101438, HOSE ASSY, 382
 57101750, HOSE, RADIATOR, 248
 57104895, COVER, NUT, 175
 57104929, NUT, JAM, 340
 57104937, NUT, JAM, 175
 57106429, VALVE, DIVERTER, 386
 57106460, VALVE, 4-WAY, 388
 57106965, SUBPLATE, 388
 57107906, O-RING, 388
 57107914, KIT, SEAL, 388
 57109753, GASKET SEAL, 218
 57110157, MOTOR, HYDRAULIC, 158
 57112963, GAUGE, PRESSURE, 289, 518, 551
 57112971, GAUGE, PRESSURE-2.5 IN, 315
 57113177, BATTERY, 12V-8DW/ELECTROL, 543
 57113367, VALVE, BY PASS, 400
 57116519, BUSHING, MODIFIED, 518
 57116758, ADAPTER, JACK-LONG, 440
 57116766, ADAPTER, JACK-SHORT, 440
 57116840, HOSE ASSY, 440
 57117772, BEARING, MOTOR SHAFT, 195
 57117780, SEAL, SHAFT, 195
 57117848, BREAKER, CIRCUIT-5 AMP, 124
 57120271, ARM, JIB HOIST-FIXED, 443
 57120339, PIN, JIB ARM, 443
 57120347, SPACER, 443
 57123283, CAM STROKER ASSY, 362
 57125882, TEE, JIC RUN/0-RING16-16S, 384
 57128696, HOSE ASSY, 416
 57130577, HOLDER, FUSE, 567
 57137986, HOSE, AIR-U48 BULK, 297
 57138885, HOSE ASSY, 440
 57139131, MOUNT, FLEX-BOLTSANDWICH, 491
 57140329, DECAL, WARNING-FALL PWRHD, 611
 57140337, DECAL, WARNING-ROTATINGPT, 611

Index

- 57140345, DECALWARNING–ROTAT.PARTS, 611
- 57140352, DECAL, WARNING–HIGH PRESS, 316, 611
- 57140360, DECAL, WARNING–FALLDERRIC, 611
- 57140378, DECAL, WARNING–FALL DRLPI, 611, 612
- 57140386, DECAL, WARNING–FALLCAROUS, 611
- 57140394, DECALWARNING–COMBUST.GAS, 611
- 57140402, DECAL, WARNING–HOT FLUID, 611
- 57140410, DECAL, WARNING–POWERHEAD, 611
- 57140428, DECAL, WARNING–HIGHPRESS, 611
- 57140444, DECAL, ENG.FAILURECOOLSY, 611
- 57140469, DECAL, WARNING–ROT.BLADE, 241, 611
- 57140477, DECAL, CAUTION–EXCESSOIL, 611
- 57141715, PIN, TOWER LOCKING, 461
- 57141848, PIPE, 214
- 57141939, FASTENER, 1/4–20 TEENUT, 491
- 57142481, HOSE TRAY, UPPER, 154
- 57142515, VALVE, RELIEF–VENTED, 412, 486
- 57143505, COVER, BATTERY, 543
- 57143778, GUIDE, FINISHEDPOWERHEAD, 164
- 57146474, LINK, SLING, 443
- 57147282, LAMP, FLOOD–70W HALOGEN, 496
- 57148199, HOSE ASSY, 563
- 57149080, SHIM, 164
- 57150617, CHECK VALVE, 188, 364
- 57151144, COVER, 172, 332
- 57153090, KIT–SHIM, 330
- 57153108, SHEAR SEAL, 175, 342
- 57154916, HYD. MOTOR MODIFICATION, 218
- 57156465, DECAL, NOTICE–HYD.FAILURE, 611, 612
- 57157885, HOUSING, 4X6 LIGHT, 496
- 57157893, LAMP, TRAP–70W HALOGEN, 496
- 57159113, GEAR, INTERMEDIATE, 163
- 57159121, SPACER, INTERMEDIATEGEAR, 163
- 57159139, KEY, INTERMEDIATE SHAFT, 163
- 57163339, VALVE, PILOT, 288
- 57163453, U–CUP, 482
- 57163511, O–RING, 536, 538
- 57163529, RING, BACK UP, 482, 536, 538
- 57164592, RETAINER, SEAL, 195
- 57167132, DISCONNECT, 395
- 57167298, VALVE, MOTOR CONTROL, 158
- 57167454, FITTING, STR, 20OFS X20SAE, 327, 428
- 57167728, VALVE, CHECK–16 JIC, 327, 396
- 57167934, FITTING, L90–120FSX12SAE, 137, 165, 328, 382
- 57167942, FITTING, STR, 12OFS X12SAE, 165
- 57168916, VARNISH, INSULATING, 491
- 57170110, PINION, INPUT, 163
- 57170821, VALVE, TEMPERATUREBYPASS, 304
- 57170839, ELEMENT, 304
- 57170896, SUPPORT, COMPRESSOR, 280
- 57173254, PLATE, BOTTOM MOUNT, 518
- 57173262, PLATE, TOP MOUNT, 518
- 57173270, PLATE, SIDE MOUNT, 518
- 57174070, FITTING, L90, 20OFS X20SAE, 165, 166
- 57175457, TUBE, AIR INLET, 256
- 57176141, ELBOW, RUBBER–45 DEG, 256
- 57176604, TERMINAL, PACKARD SLEEVE, 499
- 57179608, SWITCH, SPST/ON–OFF, 124, 567
- 57180168, PIN, CENTER, 29
- 57180184, BUSHING, CENTER, 29
- 57181059, ROD–TUBE, 64, 70
- 57181232, ROD TUBE, 64, 70
- 57181240, LOCKNUT, 64, 70
- 57181307, HOLD DOWN–VANE, 188, 364
- 57181372, PLATE, PORT, 195
- 57183329, CAP, SWIVEL, 164
- 57183584, LOCKNUT, 150
- 57183618, SPACER, PISTON, 64, 70

Index

INDEX

- 57183832, HOSE ASSY, 396
- 57184590, MOUNT, CYL., 533
- 57184616, BRACKET, 533
- 57185217, PRESSURE PLATE, 371
- 57185894, GASKET, SHIM PACK, 219
- 57185902, GASKET, SHIM PACK, 219
- 57186876, O’RING, 438
- 57188963, SPACER, .5X1.75ODX1.06ID, 200
- 57191017, SHAFT, INTERMEDIATE, 163
- 57191025, CAP, BEARING, 163
- 57191033, PLATE, END, 165
- 57191983, LEE PLUG, 337
- 57191991, END CAP, 371
- 57192007, HOUSING, 371
- 57192015, MOUNTING CAP, 371
- 57192023, CAPSCREW, 371
- 57192080, CAM RING, 371
- 57192098, VANE, 371
- 57192106, VANE PIN, 371
- 57192122, P1 ROTOR ASSY., 371
- 57192130, RING, BACK UP, 371
- 57192148, SQUARE SECTION GASKET, 371
- 57192163, P2 ROTOR ASSY., 371
- 57192197, O–RING, 371
- 57192213, SHAFT, SPLINED #3, 371
- 57194987, ARM, ADJUSTABLE, 404, 588, 595
- 57196677, DIODE, 3A, 600V, 499
- 57198921, BLOCK, 436
- 57198939, STOP BLOCK, CENT.BUSH, 436
- 57199093, CYLINDER, HYDRAULIC, 207
- 57199663, BUSHING, CENT–5–1/2 ROD, 626
- 57200495, SAFETY HOOK SWIVEL, 443
- 57200628, RING, RETAINING–BREAKOUT, 436
- 57205007, VALVE, COUNTERBALANCE, 64, 70
- 57205288, BLOCK, 588
- 57205478, PLATE, MOUNT, 588
- 57206971, HEAD CAP, 457
- 57209306, STOP BLOCK, BULL GEAR, 208
- 57209314, STOP BLOCK, BULL GEAR, 208
- 57209637, MOTOR, HYDRAULIC, 163
- 57209728, FITTING, RNT, 12OFS X12SAE, 165
- 57209926, KEY, 218
- 57213399, HOSE, RADIATOR, 248
- 57213936, BLOCK, FLANGE, 166, 327
- 57214116, FITTING, L90, 20OFS X16SAE, 386
- 57214264, HOSE ASSY, 154
- 57214470, STEP, CAB, 77
- 57214488, PLATE, SUPPORT, 106
- 57216772, BRACKET, REMOVABLEGEARBOX, 219
- 57216780, BRACKET, REMOVABLEGEARBOX, 218
- 57216806, BRACKET, REMOVABLEGEARBOX, 219
- 57216814, BRACKET, REMOVABLEGEARBOX, 219
- 57216913, SWITCH, TOGGLE, 126, 595
- 57217416, CLAMP, BOTTOM–SINGLETIER, 583
- 57217531, MOUNT, REMOVE 7 ROD, 218
- 57220238, O–RING, 536, 538
- 57220337, SEAL, BACKUP, 310, 600
- 57220345, O–RING, 310, 600
- 57220352, U–CUP, 600
- 57220360, O’RING, 310
- 57221855, MOUNTING RAIL (DIN), 498
- 57224081, O–RING, 210, 482
- 57224099, RING, BACK–UP, 210
- 57224123, WIPER, 210
- 57224156, PLUG, PORT, 64, 70
- 57227787, CROSS KIT, 229
- 57228462, BULL GEAR–5 ROD, 214
- 57228470, HOLDER ASSY, 5 ROD–30’, 207
- 57229676, HOSE ASSY, 382
- 57229700, HOSE ASSY, 154
- 57233652, U–CUP, 536, 538, 600
- 57233660, WIPER, 536, 538, 600
- 57233983, FITTING, L90, 16OFS X20SAE, 395
- 57234882, HOSE ASSY, 583
- 57236705, SWITCH, BATTERY SELECTOR, 543
- 57239030, HOSE TRAY, LOWER, 154

Index

- 57239717, SCREW, SET, 175
- 57239725, NUT, ACORN, 340
- 57240566, SPRING, 175, 340
- 57240749, SCREW, MOTOR, 188, 364
- 57240756, SCREW, SET, 172, 188, 332, 364
- 57240764, PLATE, MOTOR, 188, 364
- 57240806, SHAFT, 195
- 57240814, KIT, SEAL, VALVE, 66, 72
- 57242547, SEAL KIT, 210
- 57242554, LOCKNUT, 210
- 57242562, O-RING, 210
- 57242570, RING, CAST IRON, 210
- 57242588, DISC 25, 210
- 57242596, HEADCAP, 210
- 57242604, HEAD, 210
- 57242612, PISTON, 210
- 57242620, TUBE ASSY, 210
- 57242638, ROD ASSY, 210
- 57243719, SHIM, POWERHEAD-SPURGEAR, 164
- 57244352, VALVE, PUMP RELIEF, 383
- 57244444, BRACKET, 580
- 57244832, O-RING, 64, 70
- 57244915, PLUG, PORT, 64, 70
- 57244972, DRILL PLUG, 64, 70
- 57244980, PLATE, MTG, 383
- 57245177, SEAL ASSY, 64, 70
- 57245185, SLYDRING, 64, 70
- 57245284, PORT PLUG, 457
- 57245292, PLUG, PORT, 150
- 57245532, STEPSEAL, 64, 70
- 57245540, SLYDRING, 64, 70
- 57245573, TUBE ASSY, 64, 70
- 57245870, ADAPTERFRT.ENG.CAT3406TA, 229
- 57249450, SEAL KIT, 457
- 57249518, HEAD, 457
- 57250466, GUARD, HOSE RING, 12
- 57250482, HOSE GUARD ASSY, 137
- 57251829, TUBE-AIR 8 X35, 256
- 57266181, LIGHT, INDICATOR, 559
- 57267304, BUSHING, 207
- 57267577, WASHER, 207
- 57268112, PIN, CYLINDER, 207
- 57269698, NUT, 367
- 57273229, PIN, 595
- 57273237, PIN, PIVOT, 595
- 57273245, RETAINER, 595
- 57273716, VALVE, COUNTER BALANCE, 453
- 57277444, HOSE ASSY, 384
- 57279622, FITTING, STR, 20OFS X16SAE, 386
- 57283350, PLATE, VALVE MOUNT, 453
- 57284630, LOWER HSG SECTION, 518
- 57284648, UPPER HSG SECTION, 518
- 57284655, BLOWER WHEEL 20, 518
- 57284663, BLOWER HSG, 518
- 57284671, TIMER, DC ELECTRIC, 518
- 57284689, MANIFOLD, AIR IMPULSE, 518
- 57284697, ELEMENT, FILTER, 518
- 57284705, VALVE, FLOW CONTROL, 518
- 57291049, RESTRICTOR, JIC/JIC .062, 533, 595
- 57291288, WASHER, LOCK-TONGUED, 163
- 57291304, NUT, ADJUSTING, 163
- 57294829, FILTER, FUEL SECONDARY, 229
- 57294936, VALVE, RELIEF, 287
- 57296394, FITTING, L90-160FSX12SAE, 137
- 57297137, LIGHT, LED INDICATOR, 567
- 57298069, HOSE ASSY, 165
- 57299414, PAGE, FALLING DERRICK, 614
- 57299422, PAGE, EXCESSIVE HYD. OIL, 614
- 57299430, PAGE, ROTATING PARTS, 614
- 57299448, PAGE, ROTATING PARTS, 614
- 57299455, PAGE ROTATING BLADE, 614
- 57299463, PAGE, PRESSURIZED FLUID, 614
- 57299489, PAGE, HIGH PRESSURE, 614
- 57299497, PLATE, COMBUSTIBLE GAS, 614
- 57299505, PAGE, FALL OR CRUSHHAZARD, 614
- 57299513, PAGE, HIGH PRESSURE, 614
- 57299521, PAGE, FALLING POWER HEAD, 614

Index

INDEX

- 57299539, PAGE, FALLING RODCAROUSEL, 614
- 57299547, PAGE, FALLING DRILL PIPE, 614
- 57299554, PAGE, COMBINED WARNING, 614
- 57299562, PAGE, HAZARDOUS VOLTAGE, 614
- 57299588, PAGE, HIGH PRESSURE, 614
- 57299596, PAGE, HIGH PRESSURE, 614
- 57300212, DRIVE SHAFT ASSY, 170
- 57300220, SHAFT, MOTOR, 170
- 57300329, O-RING, 195
- 57300816, DISC SPRING, 195
- 57300824, THRUST WASHER, 195
- 57301012, SEAL KIT- VALVE CART., 383, 390
- 57301855, VALVE, MEASURED SHOT, 275
- 57301863, ATOMIZER-STARTING FLUID, 275
- 57302143, PLUG-HEX, 366
- 57303737, SEAL KIT, 390
- 57303794, SEAL KIT, 383
- 57305930, CAM-MOTOR, 195
- 57305948, PIN-PUMP, 340
- 57306268, VALVE BLOCK ASSY, 330
- 57307431, KIT, SEAL, CYLINDER, 310
- 57307720, GASKET, SQ.SECTION, 371
- 57307886, SEAL KIT, PUMP, 574
- 57307902, O-RING, 170, 330
- 57308686, FITTING, L90, 06OFS X08SAE, 158
- 57308850, FITTING, L45, 12OFS X16SAE, 428
- 57308983, FITTING, RNT, 20OFS X20SAE, 165
- 57309536, VALVE, PRESSURE CONTROL, 402, 406, 408
- 57309783, YOKE, OSCILLATION, 29
- 57309791, BUSHING, YOKE END, 29
- 57310831, DECAL, WARNING-DON'TALTER, 611, 612
- 57311086, DECAL, DANGER-HAZ. VOLT., 611, 612
- 57311151, MANUAL, SAFETY-DM45/50/L, 611, 612
- 57311169, PAGE, COVER, 614
- 57311649, PAGE, ORDER INFORMATION, 614
- 57311656, PAGE, LABEL REFERENCE, 614
- 57311920, HOSE ASSY, 516
- 57312563, VALVE, SOLENOID-3WAY/2POS, 551
- 57315657, BRACKET, 428
- 57315780, CLAMP, FEED CYL-5 OD, 142
- 57315798, SUPPORT, FEED CYL-5 OD, 142
- 57318040, DECAL, WARNING-NOCLIMBNG, 611, 612
- 57318743, WASHER, FLAT-HARDENED, 327
- 57318834, PAGE, DON'T CLIMB, 614
- 57319618, FITTING, STR, 06OFS X06SAE, 158, 390
- 57319626, FITTING, STR, 06OFS X08SAE, 408
- 57319675, FITTING, STR, 12OFS X16SAE, 428
- 57319683, FITTING, STR, 16OFS X16SAE, 386, 428
- 57324154, PAGE, TABLE-DM 45/50/DML, 614
- 57325391, HOSE ASSY, 304
- 57325599, VALVE, SHUTTLE CART, 383
- 57325607, VALVE, RELIEF CART., 383
- 57325623, VALVE, 4-WAY D03, 390
- 57325649, VALVE, 2-WAY CART., 390
- 57325664, VALVE, REDUCING CART., 390
- 57326274, PUMP, MAIN HYDRAULIC, 327
- 57326795, O-RING, 482
- 57326803, U-CUP, 482
- 57326811, U-CUP, 210
- 57328676, FITTING, TEST, 165, 327, 384, 390, 395, 428, 467
- 57329989, PLATE SPACER, VALVE, 428
- 57330110, BAR, W/HOLES, 3/8X2X11, 496
- 57331688, BRACKET, UL88 HR2.5, 287
- 57332199, SWITCH, 3-POSITION, 125
- 57332215, SWITCH, 2-POSITION, 124
- 57335192, DECAL, WARNING-FANBLADES, 611, 612
- 57335200, DECAL, NOTICE-DUST, 611, 612
- 57336067, PACKING, SWIVEL-30XV, 164
- 57336406, ELEMENT, KF3 FILTER S3, 383, 622
- 57336422, FILTER, SAE, 383
- 57336430, POWERLUBER, AUTO-GREASING, 551
- 57337123, HOSE ASSY, 384

Index

- 57337271, HOSE ASSY, 304
57338238, CONTROLLER, REMOTE PROP., 124
57338329, PAGE, FAN BLADES, 614
57339905, INDICATOR, CARROUSEL–5ROD,
207
57341083, DIAPHRAGM, YOKE ASSY, 554
57341091, SEAT BLOCK W/WHT NYLON, 554
57341133, YOKE, 554
57341141, SCREW, BONNET, 554
57341158, GASKET, TEFLON YOKE, 554
57341166, NOZZLE, W/3/16 ORIFICE, 554
57341174, SPRING, REAR +500 LB PRES, 554
57341182, SCREW, YOKE CLAMP, 554
57341190, GUIDE, YOKE, 554
57341208, SCREEN, FILTER, 554
57341216, FILTER, SINTERED, 554
57341224, BUTTON, SPRING, 554
57341240, SPRING, COMPRESSION125LB, 554
57341265, PLATE, DIAPHRAGM, 554
57341273, DIAPHRAGM, STAINLESS STL, 554
57341281, GASKET, DIAPHRAGM, 554
57341299, NUT, DIAPHRAGM PLATE, 554
57341307, SCREW, ADJUSTING –SLOT, 554
57341315, CAP, PROTECTION, 554
57341356, BODY, 1 INLET, 3 OUTLETS, 554
57341380, BONNET, SCREW, 554
57341398, BACK CAP, 554
57341406, GASKET, BACK CAP, 554
57342677, HOSE ASSY, 154
57342719, POINTER, 208
57342891, HOSE ASSY, 158, 406
57343675, HOSE ASSY, 580
57344764, HOSE ASSY, 428
57345878, DECAL, NOTICE, 611, 612
57347379, CAP, SPINDLE–SPUR HEAD, 164
57348997, COUPLING, QUICKDISCONNCT,
384, 592
57350076, MANIFOLD, HYD. ORING THDS,
383
57351108, COUPLING ASSY, 219
57351694, GUARD, GEAR – CAROUSEL, 219
57352973, PUMP, DHD LUBRICATOR, 572
57353021, SWITCH, FLUID FLOW, 572
57354094, TANK, DHD LUBE–60 GAL., 572
57354342, TIMER, DHD LUBRICATOR, 572
57354755, LUBRICATOR ASM–60GL DHD, 563
57357907, COUPLING, QD HALF, M, 384, 592
57357915, COUPLING, Q.D. HALF, F, 384, 592
57357964, SETSCREW, 457
57357972, PISTON, 457
57358079, FITTING, ALTERED, BREATHER,
395
57358145, CABLE, HOSE RESTRAINT, 297, 310,
428
57358830, CONDUIT, 3/8 NYLON, 275, 572
57359176, BRACKET, LIMIT SWITCH, 461
57361982, DECAL, DHD LUBE SETTINGS, 567
57361990, NAMEPLATE, DHD CONTROL, 567
57362105, O–RING, 600
57363657, GAUGE, FLUID LEVEL–26, 576
57364358, COIL, CONDENSER, 112
57364366, DRIER, RECEIVER, 112
57364473, REFRIGERANT, R134A, 112
57366387, ALARM, BACKUP–12 TO36VDC,
502
57367310, BOLT, ADAPTER, 374
57367872, CONNECTOR KIT, 4–WAYMALE, 77
57368052, ADAPTER, MOTOR, 163
57368102, DWG, STOP LOC.–GEARINDEX,
208
57368524, DRIVE SHAFT, 229
57371163, SPACER, SWIVEL PACKING, 164
57371544, TAG, BLANK ALUM, 618
57371999, PLATE, GUSSET, 214
57372484, HORN, 24VDC, 546
57376246, HOOK, SAFETY SNAP, 14, 516
57376832, GUIDE SLIDE – R.H., 164, 626
57377202, BACK–UP, 310
57377236, DECAL, NOTICE, 614
57379166, NAMEPLATE, ISOLATIONSWTCH,
543
57379992, BRACKET, BATT.SELECTSWTC, 543

Index

INDEX

- 57380420, HOSE ASSY, 402
- 57386427, GUIDE, BLOCK–LONG R.H., 164, 626
- 57387904, CONNECTOR, 2–WAY, 499
- 57389330, PLATE, TOWER PINNING, 461
- 57389561, CONTROLLER, PUMP, 124
- 57389587, BRACKET, NOZZLE, 551
- 57389686, BAR FLAT, 3/8 X 3 X14.75, 461
- 57389694, BAR FLAT, 1X3.50X15.50, 461
- 57389983, CYLINDER, HYDRAULIC, 533
- 57390049, GUSSET, 154
- 57390171, BRACKET – HOSE TRAY, 428
- 57390262, BRACKET, HOSE TRAY, 428
- 57391047, VALVE, MIN.PRESSURE, 315
- 57391104, BRACKET–WRENCH CYL MOUNT, 479
- 57391112, PIVOT – WRENCH CYL MOUNT, 479
- 57391559, CONNECTOR, MALE, 421
- 57391641, BRACKET, MICRO SWITCH, 404, 588
- 57392003, PUMP, DOUBLE–HYDRAULIC, 327
- 57392821, NOZZLE, GREASE SPRAY, 551
- 57392862, TIP, SPRAY NOZZLE, 551
- 57392870, NEEDLE, SPRAY NOZZLE, 551
- 57392896, CAM–T6CC, 31 GPM, 371
- 57392912, HOSE ASSY, 533
- 57392953, HOSE ASSY, 453
- 57394603, RELAY, DPDT 24V COIL, 126
- 57394843, KIT, RELIEF VALVE, 472, 476
- 57394850, SCREW, SET, STROKE LIMIT, 476
- 57394868, KIT, INLET SECTION SEAL, 472, 476
- 57394876, KIT, WORK SECTION SEAL, 472, 476
- 57394926, PULSAR, 24V W/WEATHERPAK, 472, 476
- 57394991, VALVE, 9–SPOOL, 24V COILS, 474
- 57395048, KIT, PULSAR SEAL, 472, 476
- 57395444, HOUSING, MACHINED–R.H., 163
- 57395469, HOUSING–SEMIFINISH, R.H., 168
- 57396475, SEAL KIT, 536
- 57396491, PLUG, PORT, 536
- 57396509, LOCKNUT, 536
- 57396517, SCREW, CAP, 536
- 57396525, CUSHION SLEEVE, 536
- 57396533, CUSHION SLEEVE, 536
- 57396566, PISTON, 536
- 57396574, ROD, 536
- 57396582, TUBE ASSY, 536
- 57396806, HOSE ASSY, 165
- 57396822, HOSE ASSY, 165
- 57396848, TIE ROD–3/8 X 7 IN., 287
- 57397325, PLATE, MTG –IR LOGO, 137
- 57398232, BLOCK, TOWER SUPPORT, 12
- 57399925, SHAFT, TOWER SUPPORT, 12
- 57399941, CLAMP–12 CAGE, 252
- 57400350, CONTROLLER, PUMP, 124
- 57400715, SEAL
 - 14–12 AWG CABLE, 499, 543
 - 14–12AWG, PIN, CABLE, 496, 504
- 57401135, MOTOR, HYDRAULIC, 218
- 57401176, SEAL KIT, 218
- 57401184, SEAL, RING, 218
- 57401200, SEAL, LIP, 218
- 57401622, PLUG–PORT, 598
- 57403586, CABLE ASSEMBLY, 200
- 57404295, DECAL & MANUALSET –DM45/5, 611
- 57405821, BUSHING, QD, 2–3/8 SHAFT, 280
- 57405946, SUPPORT UPPER– ROD CHNGR, 207
- 57405953, SUPPORT LOWER–ROD CHNGR, 207
- 57405961, SUPPORT MIDDLE–ROD CHNG, 207
- 57405979, SUPPORT, SHAFT–MIDDLE, 207
- 57406019, CAP REPLACEMENT, 212
- 57406050, BRACKET, SWING CYLINDER, 207
- 57406068, PIN–CYLINDER, RODCHANGER, 207
- 57406837, NAMEPLATE, HORN, 546
- 57406969, BAR, CABLE ANCHOR, 287
- 57406977, HOSE ASSY, 165
- 57406985, HOSE ASSY, 165
- 57406993, HOSE ASSY, 165
- 57407009, SPROCKET, 2 P. 20 TEETH, 137

Index

- 57407017, ADAPTER, CHAIN, 137
- 57407173, SPROCKET W/BUSH-20T, 137
- 57408346, PLUG, PIPE-3 RUBBER, 576
- 57408353, PLUG, MAGNETIC 1 NPT, 576
- 57408767, ADAPTER, SAE 8 STRAIGHT, 572
- 57408775, VALVE, CHECK, 572
- 57409443, FLANGE, STRAIGHT - SAE, 327
- 57410599, RETAINER, CABLE, 137
- 57412322, HOSE ASSY, 264, 289
- 57412439, BAR FLAT, 1X3.50X8.00, 208
- 57412710, CABLE, STARTER JUMPER, 491
- 57414641, GUIDE, SHEAVE/SPRKT, 137
- 57416208, SEAL, 38, 52
- 57416935
 - HOUSING, 356
 - HOUSING ASSY, 180, 192
- 57416943, RETAINER, 195
- 57416950, O RING, 192, 195, 356
- 57417339, SERVO-CONT.COVER GASKET,
170, 172, 175, 330, 332, 340
- 57417487, KNOB, 125
- 57422313, VALVE, 2 - 1500 PSI, 310
- 57422628, SHAFT, PIPE ASSY, 207
- 57422974, BLOCK-PIVOT-LOWER, 146, 148
- 57422982, BLOCK-PIVOT-UPPER R.H., 146
- 57422990, BLOCK-PIVOT-UPPER L.H., 148
- 57423006, BLOCK-PIVOT ASSY-R.H., 144
- 57423014, BLOCK-PIVOT ASSY-L.H, 144
- 57423782, BRKT, CYL MTG-ROD SUPT, 595
- 57423808, CYLINDER, HYDRAULIC, 595
- 57423824, ROLLER GUIDE, RODSUPPORT,
595
- 57423832, PIN, LOCKING -CYL., 595
- 57423915, PINEYE ASSEMBLY, 598
- 57423931, PISTON, 598
- 57423949, ROD, 598
- 57423956, TUBE ASSEMBLY, 598
- 57424392, HANDRAIL ASSY-30 CNTDIST, 17,
22
- 57424418, HANDRAIL ASSY-50 CNTDIST, 17,
534
- 57425043, SEAL KIT, 598
- 57426926, PUMP, HAND FILL, 592
- 57426942, SHAFT-LOWER, 214
- 57427148, ADAPTER, 1-1/2 PVC, 498
- 57428161, LUBRICATOR TANK SUB-ASSY,
567
- 57428914, SWITCH, SPST REED, 572
- 57429714, BLOCK, 6MM COMPONENTELEC,
499
- 57429722, PLUG, 6MM COMPONENT, 499
- 57429730, COVER, TERMINAL BLOCKEND,
498
- 57429748, HOLDER, LOCKING END, 498, 502
- 57430977, HOSE ASSY, 421
- 57431223, PLUNGER, TEFLON, 574
- 57431314, HOSE ASSY, 421
- 57431884, AIR CLEANER, 104
- 57432700, SHEAVE, MACHINED-1 ROPE, 137
- 57433781, POTENTIOMETER, 500-OHM, 499,
588
- 57434110, COUPLING, QUICKDISCONNECT,
320
- 57435034, BRIDGE, ELEC. INSULATED, 498
- 57435075, BRIDGE, ELEC. INSULATED, 499
- 57435430, SWITCH, FILTER BY-PASS, 383
- 57436024, FAN BLADE-54IN. 8 BLADE, 241
- 57437139, HOSE ASSY, 310
- 57438483, ADAPTER, 396
- 57438616, HOSE ASSY, 268
- 57438624, HOSE ASSY, 154
- 57438772, BOOT, OEM PUSH BUTTON, 128
- 57438889, INDICATOR, 24VOLT, YELLOW, 124
- 57439267, CLAMP, CONSTANT TORQUE, 256
- 57439283, CLAMP, CONSTANT TORQUE, 256
- 57440562, CLAMP, CONSTANT TORQUE, 256
- 57440570, CLAMP, CONSTANT TORQUE, 256
- 57441941, BREATHER, FILTER-3MICRON,
264
- 57442477, REGULATOR, PRESSURE, 320
- 57442535, ELBOW, FLEX-W/FLANGE, 252
- 57443525, BLOCK, UK10 TERMINAL, 498, 502
- 57443871, HOSE ASSY, 382

Index

- 57443954, KIT, LIGHT GAUGE–24VDC, 126
- 57443962, GASKET, SENDER, 265
- 57445538, HOSE ASSY, 436
- 57445678, TUBING, ROD CATCHER, 200
- 57445702, PLATE, MOUNT, 200
- 57446270, BRACKET, CABLE GUIDE, 137
- 57446437, HOSE, DROPOUT, 518
- 57447849, MANIFOLD, FEED CONTROL, 432
- 57447856, VALVE, COUNTERBLNCE–VENT, 432
- 57447864, VALVE, COUNTERBLNCE–VENT, 432
- 57447880, VALVE, CHECK, 432
- 57447906, SEAL KIT, COUNTRBLNCEVLV, 432
- 57448102, SEAL KIT, CHECK VALVE, 432
- 57448128, PLUG, MANIFOLD–HP, 432
- 57449415, HOSE ASSY, 395
- 57450751, VALVE, DIVERTER, ASSM, 383
- 57451890, COMPRESSOR, W/CLUTCHR134A, 112
- 57451924, BELT, VEE, 112
- 57452039, GUSSET, 256
- 57455586, SLEEVE, WIRE TRANSPARENT, 498
- 57455594, SLEEVE, WIRE TRANSPARENT, 498
- 57455602, SLEEVE, WIRE TRANSPARENT, 498
- 57455628, LABEL, 1–HOLE ADHESIVE, 498
- 57455842, HANDRAIL – 38, 14
- 57455941, SUPPORT–L.H., 14
- 57455958, SUPPORT–R.H., 14
- 57455966, BRACKET, 14
- 57464760, HOSE ASSY, 412, 486
- 57464810, HOSE ASSY, 382
- 57466567, SECTION, VALVE SPOOL, 476
- 57466575, SECTION, VALVE SPOOL, 476
- 57466583, SECTION, VALVE, 476
- 57466591, SECTION, VALVE SPOOL, 476
- 57466609, SECTION, VALVE SPOOL, 476
- 57466617, SECTION, VALVE SPOOL, 476
- 57468795, PLUG, BREATHER, 395
- 57469140, BRACKET, LUBE CAN–35LB, 551
- 57469546, FLANGE BLOCK, 1 O’RING, 328
- 57471344, CHARACTER, WIRE SLEEVE 0, 498
- 57471351, CHARACTER, WIRE SLEEVE 1, 498
- 57471369, CHARACTER, WIRE SLEEVE 2, 498
- 57471377, CHARACTER, WIRE SLEEVE 3, 498
- 57471385, CHARACTER, WIRE SLEEVE 4, 498
- 57471393, CHARACTER, WIRE SLEEVE 5, 498
- 57471401, CHARACTER, WIRE SLEEVE 6, 498
- 57471419, CHARACTER, WIRE SLEEVE 7, 498
- 57471427, CHARACTER, WIRE SLEEVE 8, 498
- 57471435, CHARACTER, WIRE SLEEVE 9, 498
- 57471443, CHARACTER, WIRE SLEEVE A, 498
- 57471450, CHARACTER, WIRE SLEEVE B, 498
- 57471971, LINK, BUTTERFLY VALVE, 287
- 57471989, HANDRAIL ASSY–60 CNTDIST, 516
- 57472698, COOLER, FUEL, QSK19ENGINES, 268
- 57472839, CHANNEL, WIRING DUCT, 499
- 57472847, COVER, WIRING DUCT, 499
- 57473381, HOSE ASSY, 583
- 57473415, HOSE ASSY, 583
- 57474579, PIN, SUPPORT–FUEL TANK, 264
- 57474876, VALVE–SEQUENCE, 432
- 57475873, TUBE, SUCTION, FUEL, 264
- 57477911, VALVE, EXPANSION BLOCK, 102
- 57477929, KNOB, FAN, 98
- 57477937, SWITCH, ROTARY, 98
- 57477945, KNOB, TEMPERATURE, 98
- 57478067, HOSE ASSY, 583
- 57480048, SERVO, INPUT–MOTOR ASIDE, 170
- 57480055, PLUG, B POWER HEAD, 175
- 57480105, CONTROL, ROTARY SERVO, 337
- 57480139, SERVO, ELECT, W/O F MTR, 334
- 57480147, NUT, ADJ A SEEL SELF SEAL, 337
- 57480154, SCREW, SOC HD 1/4–28X1, 337
- 57480162, NUT, A–COVER, 337
- 57480170, SERVO, PUMP, ELEC 5AO, 330
- 57480360, MOTOR, C–FORCE, 334
- 57480451, FRAME PLATFORM, 14
- 57480774, HOSE ASSY, 382
- 57480980, BUSHING, TAPER–1.75 BORE, 241

Index

- 57481186, HOSE ASSY, 572
57481251, STRAP, ENCLOSURE–PWRPACK, 24
57481483, ANGLE, MOUNTING–CHECKVLV,
412, 486
57481525, MOUNTING, CONDENSER, 112
57482556, MANIFOLD, RETURN, 395
57482580, TEE–JIC RUN/ORING, 412, 486
57482606, TOOL, PIN/SEAL–EXT INSTL, 543
57482614, TOOL, CRIMPING, 543
57483711, ROD, THREADED ENDS, 264
57483729, PLATE, MOUNTING–FUELTANK,
264
57484263, CYLINDER, HYDRAULIC, 142
57485211, PLATE, FAN CONTROL SUPPT., 414
57487043, O’RING, 310
57487274, GASKET, PORT BLOCK, 350
57488868, CYLINDER HYDRAULIC, 62, 68
57491441, ADAPTER, TEE, 327
57491813, INDICATOR, 24VOLT, RED, 126
57491896, HOSE ASSY, 429
57493868, THROTTLE, ELECTRONIC–CAT,
124
57494312, NAMEPLATE, 2 SPD FAN–95DG, 414
57495384, HOSE ASSY, 428
57495855, MODIFICATION, REARPLATFM,
618
57496150, HOSE ASSY, 563
57496283, HOSE ASSY, 384
57496341, HOSE ASSY, 288
57496432, ANGLE – SUPPORT, 620
57496440, ANGLE – SUPPORT, 620
57496457, ANGLE – SUPPORT, 620
57496465, COVER, 620
57496473, ANGLE – SUPPORT, 620
57496556, AIR FILTER–08, 256
57497562, WELDMENT, TOWER–30FT, TELE,
142
57497794, STUD, 154, 533
57498230, HOSE ASSY, 384
57498339, RESISTOR CF .25W 5.1K, 125
57499196, ANGLE, 412, 486
57500324, CONTROLLER, LEVER, 125
57501116, CHAIN, ROLLER–30FT TOWER,
142
57502031, CONTROLLER, DUAL AXIS, 124
57502411, TRANSITION, DUST CURTAIN, 516
57503815, EXTENSION, HOSE TRAY–30FT, 154
57505018, FILLER, TANK – 3 NPT, 264
57505224, STOP, 436
57506446, CABLE ASSY–FOR 30’ TOWER, 142
57507832, STRAP, 533
57510927, SEAL KIT–CYLINDER, 64, 70
57512006, SEAL KIT, 461
57512188, SIDE PLATE, 348
57512311, KIT, SEAL, 150
57514804, TIMER BOX, BARE, 518
57514812, SEAL, 38, 52
57514820, DISC, OUTER, 38, 52
57514846, KIT–REPAIR, 315
57514895, STOP, 360
57514903, SPRING, RETAINER, 195, 360
57515892, SCREW PLUG, 39, 53
57516098, PREFILTER, 96
57516106, FILTER, MAIN, 96
57516346, SOLENOID, 390
57516379, BLOWER ASSEMBLY, 94
57516619, RELAY, 98
57517922, PLATE, SUPPORT FEE CYL, 142
57519761, DUST SEAL 5–1/2” PIPE, 636
57520850, BACK–UP, 64, 70
57520868, O–RING, 64, 70
57520876, BACK–UP, 64, 70
57520884, O–RING, 64, 70
57520892, RING, INGRESSION, 64, 70
57520900, O–RING, 64, 70
57520918, BACK–UP, 64, 70
57520926, SEAL, ROD, 64, 70
57520934, BACK–UP, 64, 70
57520942, RING, CONTAMINATION, 64, 70
57520959, WIPER, 64, 70
57520967, BLOCK, VALVE, 64, 70
57520975, HEAD, 64, 70

Index

INDEX

- 57520983, PISTON, 64, 70
- 57521361, CURTAIN FLAPPER, 533
- 57522104, STRAP, 533
- 57522443, CHARACTER, WIRESLEEVE– E, 498
- 57524092, HOSE ASSY, 382
- 57524548, INSULATOR, 3/8, 583
- 57525545, HOSE ASSY, 154, 428, 516
- 57530917, REGULATOR ASSY, UL–88, 287
- 57531626, CYLINDER, HYDRAULIC, 461
- 57531717, HOSE ASSY, 154
- 57531725, HOSE ASSY, 154
- 57533606, TANK, FUEL–380 GAL, 264
- 57533614, FLOAT, LIFE CELL, 264
- 57533622, HANDRAIL ASSY–20 CNTDIST, 17, 563
- 57533960, LEVER ARM–2 VALVE, 310
- 57534281, GAUGE, FUEL–24VDC, 126
- 57534299, SENDER, FUEL–W/FLOAT, 264
- 57535064, BAR, FLAT, 595
- 57536559, BRACKET, HORN INSTL, 546
- 57536856, DECAL–GREASE, M/F, DMC, 580
- 57536997, COVER, VALVE –9 SPOOL, 474
- 57537540, HOSE ASSY, 408
- 57537607, CABLE, CONTROL, 288
- 57538100, BRACKET, ACTUATING, 310
- 57538118, SPACER, 311
- 57538225, SUPPORT, CHANNEL, 310
- 57538340, COVER, 311
- 57540882, PLATE, MOUNT, 408
- 57540890, PLATE, MOUNT, 408
- 57540908, GLASS, WINDOW–TOWER SIDE, 87
- 57540916, GLASS, WINDOW–CURB SIDE, 87
- 57540973, BOLT, STRIKER, 87
- 57540981, RUBBER, WINDOW–OFFSET, 87, 90
- 57540999, RUBBER, WINDOW– DOOR, 92
- 57541005, SEAL, BULB–90 DEGREE, 87, 90, 92
- 57541013, FLOORMAT, FRONT, 87
- 57541021, GLASS, DOOR–CURB SIDE, 90
- 57541047, GRIP, HAND, 92
- 57541054, LATCH, PADDLE– CURB SIDE, 90
- 57541062, LATCH, INSIDE RELEASE, 90, 92
- 57541070, LINKAGE, LATCH, 90, 92
- 57541088, GLASS, DOOR– TOWER SIDE, 92
- 57541104, WIPER, DRIVE ARM, 88
- 57541112, LATCH, PADDLE– TOWER SIDE, 92
- 57541146, ARM, WIPER–20, 88
- 57541153, ARM, WIPER–28, 88
- 57541245, BRACKET, SWITCH, ROD SUPT, 595
- 57542359, BRACKET, GREASE – TOWER, 583
- 57542367, DECAL, GREASE –TOWER, 583
- 57546038, MANIFOLD, 318
- 57546053, PIPE, INLET 3”, 315
- 57546061, CLAMP, HOSE, 297
- 57546160, GASKET, COMP DISCHARGE, 315
- 57546228, MANIFOLD, UPPER, 315
- 57546301, GEAR, OUTPUT, 163
- 57546319, SPACER, FINAL DRIVE, 166
- 57546327, KEY, CUSTOM, 163
- 57546335, COLLAR, RETAINING, 166
- 57546343, SPINDLE – FINAL DRIVE, 163
- 57546384, SHIM, FINAL DRIVE, 166
- 57548034, BRACKET, THREAD GREASER, 551
- 57548265, ANGLE, WITH HOLES, 311
- 57548273, ANGLE, 2 LG, 311
- 57549024, ANGLE–WITH HOLES, 551
- 57549503, BRACKET, ELEC BOX 24X20, 502
- 57549941, BOX, ELEC ASSY–8X6X3.5, 502
- 57549982, HARNESS WIRE–BOX TO BOX, 502
- 57550014, CAP ASSY, 207
- 57550022, LINK ASSY, 208
- 57550030, STOP, LOWER CAROUSEL, 208
- 57550055, PIN, CYLINDER MOUNT, 208
- 57550147, BRAKE COMPLETE, 38, 52
- 57550956, CIRCLIP, 38, 52
- 57551426, WASHER, 38, 52
- 57551434, RING, 38, 52
- 57551442, SLEEVE, 38, 52
- 57551632, PLUG, 38, 52
- 57551640, WASHER, 38, 52

Index

- 57551657, PLUG, 38, 52
- 57551665, RING, RETAINING, 38, 52
- 57552044, ASSEMBLY, UPPER ARM, 207
- 57552275, CHECK VALVE, .25NPT, 563
- 57554115, SEAL, 5–1/2” PIPE, 638
- 57554644, AIR CONDITIONER, ASSY, 88
- 57554651, COIL ASSY, 94
- 57554669, COIL ASSY, HTR, 94
- 57554677, FILTER W/ PREFIL & ELBOW, 94
- 57554685, PACKAGE KIT, 805 IR, 94
- 57554693, SWITCH ASSY, IR AP, 94
- 57554727, EVAPORATOR COIL, 102
- 57554735, O–RING, #8, 96, 100, 102
- 57554743, BRACKET, EXP VALVE MTG, 102
- 57554750, VALVE ASSY, WATER, 100
- 57554768, FITTING STR/301, HEATER, 96, 100
- 57554776, COIL, HEATER, 100
- 57554784, FITTING BLKHD, 100
- 57554792, CABLE, WATER VALVE, 100
- 57554818, BLOWER ASSY W/O MOTOR, 94
- 57554826, RESISTOR, 4 SPADE, 94
- 57554834, TUBE, KAZOO, 96
- 57554842, SWITCH, TOGGLE WIRE LEAD, 98
- 57554859, THERMOSTAT, ROTARY, 98
- 57554875, SWITCH NUT STANDARD, 98
- 57554883, SWITCH NUT, HEAT/COOL, 98
- 57554891, HARNESS, WIRE, INTERNAL, 98
- 57555609, STRAP, DUST CURTAIN, 533
- 57555617, STRAP, DUST CURTAIN, 533
- 57555625, CURTAIN, DUST, STD, DM45, 533
- 57555666, HOUSING, REAR, 94
- 57555674, HOUSING, FRONT COVER, 94
- 57555682, NUT, HEX JAM 3/4–16, 100
- 57555690, HEATER FITTING, 100
- 57555708, HOSE CLAMP, 10/12, 100
- 57555716, HEATER HOSE, 5/8, 100
- 57555724, PRE–FILTER, 104
- 57555732, HOSE CLAMP, 104
- 57555740, ELBOW, RUBBER–3, 104
- 57555757, MOUNT BAND, 104
- 57556391, DISC, INNER, 38, 52
- 57556409, GASKET, 38, 52
- 57556417, SPRING, 38, 52
- 57556425, COVER, 39, 53
- 57556433, CIRCLIP, 39, 53
- 57558454, HARNESS, MAIN PUMPS, 500
- 57559072, BUSHING, PIVOT TWRSUPPORT, 12
- 57559577, BRACKET–HOSE, ROTARY HEAD, 165
- 57560682, SPRING, 574
- 57561532, HANDLE, GRAB–TWR SIDEDOOR, 92
- 57561540, FOAM–TOWER SIDE DOOR, 92
- 57561565, SPRING, TENSION–DOORLATCH, 90, 92
- 57561573, GROMMET–DOOR GRIP, 90, 92
- 57561581, GASKET–DOOR LATCH, 90, 92
- 57561599, GLASS–WINDOW, REAR, 87
- 57561607, GLASS–WINDOW, FRONT, 87
- 57561615, HINGE ASSY–RH, HOSE PANEL, 87
- 57561623, HINGE ASSY–LH, HOSE PANEL, 87
- 57561631, FOAM, GASKET, 87
- 57561649, FLOORMAT, REAR, 87
- 57561664, DOOR ASSY – TOWER SIDE, 87
- 57561672, SPRING, GAS–DOOR CURBSIDE, 87
- 57561680, STUD–DOOR SPRING, 87
- 57561698, RESTRAINT–DOOR, 87
- 57561706, HOLDER SET – DOOR, 87
- 57561714, FOAM, FRONT, 87
- 57561722, FOAM – CURB SIDE, 87
- 57561730, FOAM – TOWER SIDE, 87
- 57561748, FOAM – REAR, 87
- 57561755, FOAM – ROOF, REAR, 87
- 57561763, FOAM – ROOF, FRONT, 87
- 57561771, FOAM, REAR–CURB SIDE, 87
- 57561789, FOAM, REAR–TOWER SIDE, 87
- 57561797, FOAM, SIDES–KICK PLATE, 87
- 57561805, FOAM, FRONT/REAR–KICK PL, 88
- 57561813, HARNESS, WIRE–CAB, 88
- 57561821, GROMMET–ROOF, 88

Index

INDEX

- 57561839, DOMELIGHT – ROOF, 88
- 57561854, ARMREST KIT – SEAT, CAB, 88
- 57561862, PEDESTAL – SEAT, 88
- 57561870, SWIVEL ASSY – SEAT, 88
- 57561888, HINGE, TOOL BOX, CAB, 88
- 57561896, LATCH – TOOL BOX, CAB, 88
- 57562639, ROTARY HEAD, COMMONS, NEW,
158
- 57562696, STOP – RODCUP, 7.63 PIPE, 208
- 57562829, SHIM, FINAL DRIVE, 166
- 57568487, VALVE, RELIEF (ATM), 165
- 57569444, SEAT, OPERATOR, 88
- 57569758, ELEMENT, SEPARATOR, 315
- 57569923, BLOCK, FLANGE 2”NPT, 315
- 57570202, TANK, SEPARATOR HP 20”, 315
- 57570772, BUSHING, INDEX MOTOR, 219
- 57570780, BUSHING, INDEX MOTOR, 218
- 57570814, HUB, REWORK, 218
- 57570822, GEAR, WORM DRIVE OUTPUT, 219
- 57570830, SHAFT, 218
- 57570848, KEY, RECTANGULAR, 218
- 57572398, GEAR, 374
- 57572406, GEAR, 374
- 57572984, MOTOR/GEARBOX, ASSM, MIDR,
208
- 57573065, SUPPORT, HYDRAULIC MOTOR,
219
- 57573958, PLATE, MTG REAR DECKING, 17
- 57574196, SILENCER, ALUMINIZED 6”, 252
- 57576969, VALVE, ASSM, DR/PR CONTROL,
384
- 57578023, HOUSING, LOWER SEAL, 163
- 57580516, CONNECTOR, CHRGR AIR, 234
- 57581894, VALVE ASSY, VPL6, 467
- 57582330, SHIM, MTG – HYD TANK, 396
- 57582355, SUPPORT, TOWER – DM45/50/L, 4, 9
- 57584195, MANIFOLD, LWR HP DM4550/L, 315
- 57584237, BLOWDOWN VALVE ASSY, HP, 289
- 57584310, FOOT, RECEIVER TANK HP, 315
- 57584328, PIPE, DISCHARGE, 297
- 57588428, HANGER, COAT, 88
- 57588519, GUSSET, CAB MTG, DM45/50/L, 77
- 57588535, BRACKET, MTG, SIDE DECK, 17
- 57589301, FORM, RH DOOR, 90
- 57590390, COVER, GEAR BOX, 218
- 57590788, DECKING, SIDE DM45/50/L, 17
- 57590796, DECKING, REAR DM45/50/L, 17
- 57591547, PIN, TWR RAISE CYL – TOP, 453
- 57591554, PIN, TWR RAISE CYL, BOTM, 453
- 57594525, BLOCK, PIVOT, SPLIT/RC, 207
- 57594566, ARM, LOWER, ASSEMBLY, 207
- 57604845, FASTENER, TREE, 87
- 57604936, SWITCH, WIPER/WASHER, 88
- 57610552, HOSE, ASSEMBLY, 382
- 57618829, REGULATOR, 125
- 57621237, TUBE, ENGINE AIR INTAKE, 256
- 57622391, BOLT, HEX HEAD W/HOLE, 137
- 57622979, PIN W/COTTER PIN – CABLE, 142
- 57626574, VALVE REWORK, 8” BUTTERFLY,
280
- 57626723, WINCH ASM, 4000#, 443
- 57626780, DECAL, DRILL FN – ELEC CAB, 130
- 57626939, WINCH MOUNT, 443
- 57630030, PAD, JACK CAST, 26”, REAR, 68
- 57630048, PAD, JACK CAST/30”, 62
- 57630931, KIT, SEAL (CYL) ARCTIC, 536
- 57632465, PIPE, 154
- 57632556, ADAPTER, HYD MOTOR, CAST, 218
- 57637845, RECEIVER DISCHARGE PIPE, 315
- 57637852, ORIFICE, MINIMUM PRESSURE,
315
- 57638041, BASE, FABRICATED 10” OPEN, 436
- 57638066, FORK, 4.5 FLATS, 626
- 57639247, BRACKET, INLET MOUNT, 472
- 57639254, SECTION, INLET, UNLOADING, 472
- 57639262, SECTION, VPL30 W/LIMITER, 472
- 57639270, SECTION, VPL30 W/O LIMIT, 472
- 57640153, SECTION, VPL30 W/LIM&Q, 472
- 57640161, SECTION, VPL6 OUT W/BOLTS, 472
- 57640179, BRACKET, OUTLET MOUNT, 472
- 57640187, KIT, SAE8 SPOOL STOP, 472
- 57640195, KIT, UNLOADER SPOOL, 472

Index

- 57640203, KIT, C2 PRESSURE LIMITER, 472
- 57641508, DOOR, FILTER ACCESS, 518
- 57641516, RETAINER, FILTR ACC DOOR, 518
- 57641524, TUBE, FLANGED INLET, 518
- 57641532, FILTER DIVIDER ASSEMBLY, 518
- 57641540, PLATE, WEAR, 518
- 57643116, MOUNT, FUEL COOLER, LH, 112
- 57643132, MOUNT, FUEL COOLER, RH, 112
- 57643157, MOUNT, REAR ENGINE, C16, 229
- 57643249, SEAL, DORTITE, 518
- 57644726, BRACKET ASSEMBLY, 530
- 57644775, BRACKET, INSTALLATION, 516
- 57644908, BAR, HOSE TRAY, 154
- 57645277, PIPE, ENGINE OUTLET, 248
- 57645293, PIPE, COOLER INLET, 248
- 57648727, PIN, RETAINER BAR, 436
- 57651234, DRIVE, PUMP-3 HOLE, 327
- 57652976, ELBOW, ENG INLET CAT, 234
- 57656159, HARNESS, ENG C16 2 STRTR, 491
- 57656746, BRACKET, MTG-6 SPOOL VLV, 464
- 57656761, COVER, 6 SPOOL VALVE, 464
- 57656787, VALVE, ASSEMBLY, 6 SPOOL, 464
- 57657660, MOTOR, HYDRAULIC FAN, 241
- 57660714, LADDER W/HANDRAIL, FOLD., 14
- 57661753, HOSE ASSEMBLY, 382
- 57661761, HOSE ASSEMBLY, 382
- 57661779, BRACKET, SILENCER SUPPORT, 252
- 57661787, HOSE ASSEMBLY, 383
- 57662124, SILENCER, 252
- 57662876, HARNESS, WIRE ELEC BOX, 502
- 57664666
 - LADDER ASEMBLY, 14
 - LADDER ASSEMBLY, 17, 516
- 57664674, HANDRAIL ASSEMBLY, 14, 17, 516
- 57665044, BOX, ELEC ASM TIER 2, 502
- 57666083, GUARD, DRIVESHAFT-C15, 229
- 57666117, HOSE, ASSM, 06X108"LG, R134, 112
- 57667834, GUARD, WELDMENT A/C CAT, 112
- 57668055, SUPPORT, COMPR, A/C-C15, 112
- 57672271, HOSE ASSEMBLY, 551
- 57672735, KIT, TOOL PROTO, 640
- 57672743, KIT, TOOL PROTO, 640
- 57674814, ADAPTER, WET ARM, 88
- 57675266, HANDRAIL, 14
- 57679664, KNOB, 128
- 57679672, KNOB, 124
- 57684284, HANDLE ASSEMBLY, 128
- 57684292, SWITCH, HANDLE BUTTON, 128
- 57684300, CIRCUIT BOARD, 128
- 57684888, TERMINAL, BLOCK, 502
- 57684979, MARKER, TERMINAL, 502
- 57687170, DECAL, UNDERCARRIAGE, 32, 46
- 57690398, COVER, WIPER MOTOR, 88
- 57690414, WELDMENT, WIPER BRACKET, 88
- 57696171, HOSE ASSEMBLY, 449
- 57700411, IDLER ASM W/BRACKET, 32, 46
- 57700429, IDLER, FRONT, BARE, 34, 48
- 57700437, BUSHING, IDLER, 34, 48
- 57700445, SHAFT, IDLER, 34, 48
- 57700452, ROLL PIN, IDLER, 34, 48
- 57700460, O-RING, IDLER, 34, 48
- 57700478, SEAL GROUP, IDLER, 34, 48
- 57700486, BRACKET, 34, 48
- 57700494, ROLLER-TRACK, 32, 46
- 57700502, ROLLER, CARRIER, 32, 46
- 57700510, SPROCKET, UNDERCARRIAGE, 32, 46
- 57700528, SPRING KIT, IDLER, 32, 46
- 57700536, CHAIN TRACK ASM, W/SHOE, 32, 46
- 57700544, SHOE, TRACK, 42, 56
- 57700551, BOLT, TRACK, SHOE, 42, 56
- 57700569, NUT, TRACK, SHOE, 42, 56
- 57700577, CHAIN TRACK, LESS SHOES, 42, 56
- 57700585, BUSHING, MASTER, CHAIN, 44, 58
- 57700593, SPACER, MASTER BUSHING, 44, 58
- 57700601, PIN, MASTER, CHAIN, 44, 58
- 57700619, LINK, CHAIN, RH, 44, 58
- 57700627, LINK, CHAIN, LH, 44, 58
- 57700635, BUSHING, CHAIN-TRACK, 44, 58
- 57700643, PIN, CHAIN-TRACK, 44, 58
- 57700650, WASHER, SEAL-TRACK, 44, 58

Index

- 57703936, HOSE ASSEMBLY, 590
- 57704124, BLANKET, EXHAUST ELBOW, 252
- 57705048, CABLE, BATTERY – POSITIVE, 543
- 57705055, CABLE, SWITCH TO STARTER, 543
- 57705063, CABLE, BATTERY – NEGATIVE, 543
- 57711145, MOUNT, LADDER, 14, 17
- 57711152, PLATE, LADDER MOUNT, 20
- 57711160, PLATE, LADDER MOUNT, 20
- 57711178, PLATE, LADDER MOUNTING, 20
- 57714719, HOSE ASSEMBLY, 412, 486
- 57716862, PIN, YOKE END, 29
- 57718090, HEAD, CYLINDER, 310
- 57720427, DECKING, FRONT CS, 6
- 57720435, DECKING, REAR CS, 6
- 57720443, DECKING, FRONT DCS, 6
- 57720450, DECKING, REAR DCS, 6
- 57723389, SHAFT, MAIN DM45, 7", 9
- 57723496, UNDERCARRIAGE IR DM45, 29
- 57724619
 - LADDER, W/HANDRAIL, FOLD, 516
 - LADDER W/HANDRAIL, FOLD, 17
- 57724916, GASKET, HYD TANK – COVER, 576
- 57725400, VENT, FILTER, 574
- 57725590, HOLDER, PLANETARY, 38, 52
- 57725764, FINAL DRIVE, IRGT2500, 32, 46
- 57725905, HOLDER, PLANETARY, 38, 52
- 57725913, HOLDER, PLANETARY, 38, 52
- 57725921, WHEEL, HOLLOW, 38, 52
- 57725939, COVER, 38, 52
- 57725947, GEAR, SPUR, 38, 52
- 57725954, GEAR, SPUR, 38, 52
- 57725962, GEAR, PINION, 38, 52
- 57725970, FLANGE, 38, 52
- 57725988, CLUTCH, CLAW, 38, 52
- 57725996, ORING, 38, 52
- 57726002, ORING, 38, 52
- 57726010, SCREW, CYLINDER HEAD, 38, 52
- 57726028, SCREW, 38, 52
- 57726036, SCREW, 39, 53
- 57726044, ORING, 39, 53
- 57726051, SCREW, CYLINDER HEAD, 39, 53
- 57726069, ORING, 39, 53
- 57726077, BEAM, 38, 52
- 57726085, HUB, 38, 52
- 57726093, BEARING, ROLLER, 38, 52
- 57726101, NUT, 38, 52
- 57726119, RING, 38, 52
- 57726127, RING, SHIM, 38, 52
- 57726135, RING, ADJUSTING, 38, 52
- 57726143, RING, ADJUSTING, 38, 52
- 57726150, CIRCLIP, 39, 53
- 57726168, MOTOR, UNIT GEAR, 39, 53
- 57726176, SCREW, HEX HEAD, 39, 53
- 57726184, PLATE, COVER, 32, 46
- 57726192, ORING, 39, 53
- 57726200, GAURD, ROCK ASSY, FRT/REAR, 32, 46
- 57726218, BOLT, HEX HEAD, 32, 46
- 57726226, WASHER, 32, 46
- 57726234, BOLT, HEX HEAD, 32, 46
- 57726242, BOLT, HEX HEAD, 32, 46
- 57726259, BOLT, HEX HEAD, 32, 46
- 57726267, BOLT, HEX HEAD, 32, 46
- 57726275, BOLT HEX HEAD, 32, 46
- 57726283, BAR, CONNECTOR, IDLER, 32, 46
- 57726291, BOLT, HEX HEAD, 32, 46
- 57726309, SEAL, FITTING, 32, 46
- 57726317, FITTING, GREASE, 32, 46
- 57726333, PLATE, COVER, 32, 46
- 57726341, BOLT, HEX HEAD, 32, 46
- 57728248, BAR, TAPPED, 416, 533
- 57728255, BAR, TAPPED, 436, 479, 595
- 57729931, NUT, ACORN, LOW CROWN, 125
- 57730509, VALVE, PILOT REDUCING, 472, 476
- 57731531, INLET, SECTION, 476
- 57731549, SPACER, 150
- 57731556, HEAD, 150
- 57731564, PISTON, 150
- 57731572, ROD ASSY, 150
- 57731580, TUBE, 150
- 57733160, HARNESS, ENG CAT C15/C18, 506

Index

- 57735714, FRAME ASM, SIDE LHIR DM45, 29
- 57735722, FRAME ASM SIDE, RHIR DM45, 29
- 57735904, RETAINER TRACK, 29
- 57735938, BOLT, HEX HEAD, 32, 46
- 57735946, BOLT, HEX HEAD, 32, 46
- 57735961, REST, TOWER DM45, 68
- 57736050, SUPPORT, AIR, CLNR, 256
- 57737934, OIL, REFRIGERANT, R134A, 112
- 57740748, SWITCH, MINIATURE LIMIT, 124, 128
- 57741829, SWITCH, LP-R134A, 112
- 57741837, SWITCH, HP-R134A, 112
- 57742256, HOSE, ASSM, R134, 310LG, 112
- 57744633, POWERVIEW, FW MURPHY, 124
- 57744641, GAUGE, OIL PRESSURE, 124
- 57744658, GAUGE, WATER TEMPERATURE, 124
- 57744674, HARNESS, GAUGE, 506
- 57744682, RESISTOR, TERMINATION, 506
- 57745127, BLADE, WIPER 28, 88
- 57745788, COLLECTOR, DUST, IR3600, 516
- 57745796, HOUSING, BLOWER-IR3600, 518
- 57746240, COVER, STEP-DM45/L, 384
- 57746943, BOLT, PP BASE MOUNTING, 250
- 57747370, BRACKET, AMOT, 304
- 57749145, RECEPTACLE ASSEMBLY, 543
- 57751588, HOSE, ASSY, 12-R134, 112
- 57752768, CAB, BARE, DM45/L, 77
- 57755225, PAGE, TABLE, DMLSP, 614
- 57755266, LUBRICANT, MOLYCOTE G-N, 158, 327
- 57755290, FLANGE, 3 INCH, CODE 61, 327
- 57755332, RESERVOIR, HYDRAULIC, 395
- 57755639, TUBE, ROTATION, 428
- 57755647, TUBE, ROTATION, 428
- 57755654, CLAMP, STANDPIPE, 428
- 57755670, TACHOMETER, POWERVIEW, 3.5, 124
- 57756363, ANGLE, W/ SLOTS, 530
- 57756553, KIT, SHAFT(SHAFT, BRG, KEY), 241
- 57756561, KIT, SEAL, 241
- 57757361, HOSE, ASSEMBLY, 384
- 57758526, DECAL, VENT MANIFOLD, 395
- 57758658, START AID, ETHER, 275
- 57758682, PUMP, HAND, ASSEMBLY, 590
- 57759193, MANIFOLD, SAE PORTS, 383
- 57760555, HARNESS, CAN & POWER, 506
- 57760647, ENGINE, C18 630HP@1800 T3, 229
- 57760746, SUPPORT, PIPING CAC, 234
- 57760761, SUPPORT, PIPING CAC, 234
- 57760787, SUPPORT, FRT ENG WELDMENT, 229
- 57760936, ENCLOSURE, BRAKET, PP, DM45, 24
- 57762395, PAD, ANTI-VIBRATION, 234
- 57762585, COOLER, TIER 3, 525-630HP, 241
- 57762601, PIPE, RAD-ENG INLET, 248
- 57762619, SUPPORT, RAD PIPE, 248
- 57762627, PIPE, RAD-COOLER OUTLET, 248
- 57762916, O'RING, #6, R134A, 112
- 57763112, BRACKET, RADIATOR COOLER, 241
- 57764854, TUBE, VENT LINE, 248
- 57766644, DOOR, CURBSIDE, 2LATCH, ASM, 87
- 57768582, CYLINDER, HYD, SPLIT FLG, 436
- 57769390, BREATHER, VENT, DHD PUMP, 574
- 57770703, HOSE, ASSEMBLY, 436
- 57771156, KIT, SPLIT FLANGE-08, CD61, 436
- 57771396, HOSE, ASSM, 08, R134A, 170LG, 112
- 57772394, SUPPORT, LEG, COOLER, TIER3, 241
- 57772576, STANDOFF, HEX, 4.43"L, 113
- 57773319, HOSE, ASSEMBLY, 412, 486
- 57773327, HOSE, ASSEMBLY, 412, 486
- 57773384, HOSE, ASSEMBLY, 304
- 57773392, HOSE, ASSEMBLY, 304
- 57774176, BRACKET, HAND PUMP SUPT, 592
- 57774259, SCREW, CAP, HEX W/HOLE, 436
- 57774341, HOSE, ASSEMBLY, 436
- 57775595, FUEL, COOLER FRAME RAIL, 268
- 57775694, HARNESS, JUMPER CLS, 506
- 57776189, PIPE, CAC, DM45, 234
- 57776197, PIPE, CAC, DM45, 234

Index

INDEX

- 57778698, SUPPORT, PIPE, CAC, 234
- 57779159, KIT, SEAL, 438
- 57779308, DECAL, ATLAS COPCO, 11.5"W, 605
- 57779514, VALVE, CHECK, 1 PSI, 590
- 57780850, SUPPORT, FUEL COOLER, 268
- 57780868, BRACKET, FUEL COOLER, 268
- 57783565, PAD, ANTI-VIBRATION, 241
- 57783573, PAD, ANTI-VIBE, SUPPORT, 241
- 57784118, PANEL, ENGINE CONTROLS, 87
- 57784126, DECAL, ENGINE FUNCTION, 130
- 57786048, DECAL, WEB PAGE, BLACK, 2.5, 605
- 57787525, DECAL, ATLAS COPCO, 33L, 605
- 57789034, GAGE, REPLACEMENT, 320
- 58036179, PIN-CLEVIS, 310
- 58038761, LEVEL, 124
- 58044561, HOSE HUMP, REDUCING, 256
- 58044744, BAND, MOUNTING, 256
- 58059650, CLAMP-CABLE, 288
- 58060153, THIMBLE, WIRE ROPE-3/8, 443
- 58060179, CLAMP, CABLE, 443
- 58078718, TIE, CABLE, 563
- 58081647, RIVET, 1/8 DIA X .357POP, 499
- 58081662, HOSE ASSY, 580
- 58082900, HOSE ASSY, 412, 486
- 58143439, HOSE ASSY, 533
- 58145392, RUBBER, 125
- 58146622, HOSE ASSY, 583
- 58148040, HOSE ASSY, 479
- 58150103, CORD, 14/2, 113, 264
- 58150111, WIRE, ELECTRICAL-14/3, 546
- 58159088, INSULATOR, HEAT SHRINK., 543
- 58170465, HOSE ASSY, 125
- 58175019, LAMP, 24V, 88
- 58182791, HOSE ASSY, 406
- 58192915, GASKET, 219
- 58194937, GEAR, WORM, 219
- 58194945, BEARING, BALL, 219
- 58194960, GASKET, 219
- 58203035, RUBBER, 125
- 58206954, HOSE ASSY, 304
- 58207325, HOSE ASSY, 402
- 58209651, OIL, GEAR, 165, 219
- 58226655, END CAP, 219
- 58227661, SEAL, OIL, 219
- 58229790, BOLT AND NUT, 628, 632
- 58229915, SEAL, OIL, 164
- 58231887, BOX, BATTERY, 543
- 58233693, WASHER, CINCH, 241
- 58233719, NUT, LOCK, 438
- 58233727, O-RING, 438
- 58233735, RING, BACKUP, 438
- 58233784, O-RING, 438
- 58814419, ELECT. CONN, 4 WAY, MALE, 500
- 58974650, BOOT, 124
- 59321208, CLEVIS, ROD, 536
- 59322677, WIPER, 310, 482
- 59337212, RING, BACKUP, 66, 72
- 59356907, CONNECTOR, 3-WAY, MALE, 499
- 59374934, O-RING, 66, 72
- 59375030, O-RING, 66, 72
- 59383463, STUD, ADAPTER, 374
- 59400820, SWITCH, MICRO, 124
- 59476705, SEAL KIT, 158, 390, 432
- 59506436, FITTING, HOSE, 248, 634
- 59514976, PLUG, MAGNETIC, 374
- 59515007, DIPSTICK, 374
- 59516096, SLEEVE, SPLINE, 374
- 59551127, HOUSING, GEARBOX, 374
- 59551242, BUSHING, REDUCER, 374
- 59551259, PLUG, OIL LEVEL, 374
- 59551267, PLUG, 374
- 59551275, ELBOW, 374
- 59572917, ADAPTER, SAE B, 374
- 59595629, O-RING, 374
- 59677831, BREATHER, 374
- 59752063, U-CUP, 536, 538
- 59767483, FITTING, HYD.METRICSTRTHD, 421
- 59854828, TERMINAL 14-16 AWG MALE, 499, 543

Index

- 16–14, MALE PIN, 496, 504
- 59854943, CONNECTOR
 - 16–14, FEMALE, 496, 504
 - 2–WAY FEMALE, 499, 543
- 59860841, ELEMENT–AIR CLEANER, 104
- 59861153, HEAD, 536
- 59861179, HEADCAP, 536
- 59895151, CONNECTOR, 3–WAY, FEMALE, 499
- 59941393, O–RING, 66, 72
- 59956466, RELAY, SOLENOID–24VMARINE, 491
- 855017P0286, SWITCH PUSHBUTTON, 124
- 855017P0841–1, CONNECTOR, TAP TYPE, 567
- 92473297, CANNISTER, 275
- 95000477, O’RING, 304
- 95002143, PLUG, PIPE–SQ HEAD, 229, 396
- 95002663, PIN, COTTER, 287
- 95002697, PIN, COTTER, 310, 630
- 95013702, CAPSCREW, HEX SOCKET HEAD, 229, 328
- 95017984, O–RING, 366
- 95018065, O–RING, 158
- 95018271, O–RING, 207
- 95022281, O–RING, 304
- 95022372, O–RING, 315
- 95033593, PLUG, PIPE, SQ HEAD, SOLID, 287, 316
- 95033601, PLUG, PIPE, SQ HEAD, 218
- 95033619, PLUG, PIPE–1/2 SQ HEAD, 241, 328
- 95033932, PIN, ROLL, 288, 632
- 95033965, PIN, ROLL, 292
- 95034914, NIPPLE, PIPE, 592
- 95037255, BOLT, EYE, 316, 516
- 95037412, BUSHING, 396
- 95037784, BUSHING, 126
- 95038030, BUSHING, PIPE–REDUCING, 551
- 95038147, BUSHING, 275
- 95038154, BUSHING PIPE, 396
- 95043162, LOCKWASHER, 316
- 95043212, BUSHING, 218
- 95044020, CAPSCREW, 218
- 95048211, NIPPLE, PIPE, 264
- 95048799, NIPPLE, 576
- 95049359, PLUG, PIPE, HEX SOCKET, 126
- 95053054, CAPSCREW, 288, 316
- 95055067, CAPSCREW, AH, 304
- 95055299, SCREW, CAP–3/8–16 X 3/4, 328
- 95055349, CAPSCREW, AH, 229
- 95056420, NIPPLE, PIPE, 318
- 95063475, TEE, 264
- 95064663, WASHER, FLAT, 563
- 95064697, WASHER, FLAT 1/2, 304, 316, 384
- 95069308, ELBOW, 218
- 95069589, WASHER, FLAT, 530
- 95070603, O–RING, 400
- 95072971, VALVE, 572
- 95076709, NUT, HEX MACHINE–NO.4–40, 126
- 95076717, NUT, MACHINE–HEX, 124
- 95076725, NUT, MACHINE, HEX, 288, 563
- 95076907, NUT, HEX, JAM, 630
- 95077244, NUT, HEX STOP, 207
- 95077319, NUT, HEX, STOP, 241
- 95077574, NUT, HEX STOP, 516
- 95077772, NUT, HEX, 428, 530
- 95080149, LOCKNUT, 62, 68
- 95080206, NUT, HEX, LOCK, 327
- 95081667, WASHER, FLAT, WIDE, 443, 516
- 95081709, WASHER, FLAT–1, 461
- 95081865, WASHER, LOCK, 241, 428, 530
- 95084109, NIPPLE, PIPE, 316, 320
- 95085825, NUT, HEX CASTLE–1–1/2–12, 138
- 95086005, NUT, HEX MACHINE, 288
- 95086518, O–RING, 328
- 95086567, O–RING, 165, 328
- 95086625, O–RING, 166, 328
- 95086724, O–RING, 163
- 95090601, FITTING, HYD, 467
- 95093381, PIN, COTTER, 443, 461
- 95093399, PIN, COTTER–3/16 X 2, 250
- 95094314, WASHER, FLAT, WIDE, 137, 219, 229, 241

INDEX

Index

- 95097333, NIPPLE, PIPE, EXTRA STRONG, 316
95097929, O-RING, 166
95101457, PLUG PIPE, 68
95103891, SCREW, CAP-3/8-16 X3-3/4, 289
95104147
 CAPSCREW, HEX, 315, 502
 SCREW, CAP, HEX, 112, 218
95104204, SCREW, CAP, HEX, 443
95104238, SCREW, CAP-1/2-13 X3-1/2, 219
95104303, SCREW, CAP-1/2-13 X 5, 9
95104394, SCREW, CAP, HEX, 137
95104659, CAPSCREW, 229, 315
95104741, SCREW, CAP-3/4-10 X 5, 207
95147997, REDUCER, SAE O-RING 10-6, 467
95157731, CAPSCREW, HEX HEAD, 137
95158176, SCREW, CAP, HX, 29
95159331, PIN, HINGE-5/8DIAX2.25GRP, 533
95188405, FITTING, HYD, 467
95188710, TEE, 37 DEGREE, STRT THRD, 453
95200093, WASHER, FLAT, 241
95200663, BEARING, 374
95201331, NUT, HEX JAM, 288, 304
95201547, FITTING, LUBE, 62, 68, 137, 208, 218,
 443, 580, 626
95207403, WASHER, LOCK, #12, 288
95207478, WASHER, LOCK-NO.10 INT., 572
95208682, FITTING, HYD, 304
95208971, FITTING, LUBE-90 DEG, 580
95209003, NUT, MACHINE, 572
95209086, FITTING, HYD, 264, 580, 583
95209094, FITTING, HYD, 126, 287
95209409, WASHER, LOCK, 241, 315, 316
95209425, WASHER, LOCK-5/8, 328
95209870, O-RING, 572
95209888, O-RING, HYD, 440
95210852, PIN, COTTER, 137, 207
95213310, PIN, ROLL, 207, 436
95213401, WASHER, LOCK, EXT TOOTH, 288
95214037, BEARING, 163
95215257, CAPSCREW, HEX, 229
95219713, CONNECTOR, MALE, 37 DEG., 287,
 595
95219721, CONNECTOR, MALE, 37 DEG., 287,
 320, 516
95219739, ADAPTER, 572
95219747, CONNECTOR, MALE, 37 DEG, 396,
 428, 516, 590
95219762, ADAPTER, 396, 412, 486, 592
95219770, FITTING, HYD, 395, 396
95219853, ELBOW, 90 DEG MALE, 304
95220844, CLAMP, HOSE, 634
95221065, TEE, MALE RUN, 287
95223475, RING, RETAINING, 374
95225116, GASKET RING, 297
95228607, SCREW, CAP HEX HEAD, 219
95231031, FITTING, HYD, 287
95233532, SCREW, CAP-1/2-13 X 1, 137
95235347, BOLT, EYE, 518
95238119, WASHER, LOCK-1-1/2, 137
95239216, JOINT, WIRE, 10, CLEAR, 567
95245221, CONNECTOR, STRAIGHT-1/2, 499
95245767, WASHER, BEVEL, 327, 443
95245775, WASHER, BEVEL-3/4, 229
95246062, PIN, ROLL-3/8 X 3-3/4, 137
95249587, PLUG, PIPE, SQ HEAD, 164
95249702, PLUG, PIPE-1-1/2 SQ HEAD, 265
95256723, CLAMP-1/2, 499, 528
95256749, CLAMP-3/4, 499
95256863, BUSHING, REDUCING-.75X.50, 499
95257341, CAP, JIC-6, 320
95260055, NUT, HEX LOCK-1/2-13, 443
95263380, FITTING, HYD-NPT/JIC, 294
95264776, CLAMP, HOSE, 248
95264891, ELBOW, 90DEG-EXT/INT NPT, 117,
 316, 318
95264909, ELBOW, 90DEG-EXT/INT NPT, 318
95264941, TEE, MALE RUN, NPTF, 241
95264966, FITTING, HYD, 287
95265336, PIN, HINGE, 287
95266433, O-RING, 396, 592
95267696, NUT, HEX SLOTTED-1 -8, 250
95268215, FITTING, HYD, 395

Index

- 95278909, FITTING, HYD, 125
- 95278990, ELBOW, 90 DEG SWIVEL NUT, 590
- 95279055, FITTING, HYD, 551
- 95279071, FITTING, HYD, 248
- 95279089, ELBOW, 595
- 95279121, FITTING, 396
- 95279139, FITTING, HYD, 304
- 95279147, FITTING, HYD, 165
- 95279162, ELBOW, 45 DEG.MALE, 126
- 95279378, FITTING, HYD, 229, 396
- 95279402, ELBOW, 90DEG MALE 37DGFL, 294
- 95279410, FITTING, HYD, 396, 412, 486
- 95279436, FITTING, HYD, 230
- 95279451, ELBOW, 90 DEG MALE, 126
- 95279477, FITTING, HYD, 304
- 95279493, ELBOW, 90 DEG MALE, 287, 294
- 95279501, FITTING, HYD, 289, 516
- 95279527, ELBOW, 90 DEG MALE, 320, 533
- 95279535, ELBOW, 90 DEG MALE, 287
- 95279543, FITTING, HYD, 264
- 95279832, CLAMP, HOSE, 117
- 95279923, TEE, 126
- 95279998, ELBOW, 90 DEG STREET, 289
- 95280095, TEE, FEMALE, NPTF, 412, 486
- 95280160, FITTING, HYD, 412, 486
- 95280186, ELBOW, 90 DEG STRT THRD, 384, 395
- 95280194, ELBOW, 90 DEG STRT THRD, 327, 328
- 95280541, FITTING, HYD, 382, 383, 395, 467
- 95286910, ELBOW, 90 DEG MALE, 165
- 95287629, CONNECTOR, MALE, 37 DEG, 580, 583
- 95293353, ADAPTER, 124
- 95293403, ELBOW, 90 DEG MALE, 287, 316, 395, 551, 572
- 95297602, CAPSCREW (6R8), 327
- 95298170, NIPPLE, PIPE, 315
- 95301834, CLAMP, HOSE, 248, 496, 546, 583
- 95301859, CLAMP, HOSE, 491, 580
- 95301875, CLAMP, HOSE, 112, 230, 583
- 95301883, CLAMP, HOSE, 230
- 95302113, FITTING, HYD, 551
- 95302147, ELBOW, 90 DEG SWIVEL NUT, 318, 467
- 95302170, FITTING, HYD, 580, 583
- 95302733, FITTING, 320
- 95303335, ELBOW, 90 DEG STRT THRD, 264, 396, 436, 449, 516
- 95303350, ELBOW, 467
- 95303368, CONNECTOR, STRT THRD, 382, 384, 390, 395, 449, 474, 572
- 95303392, CONNECTOR, STRT THRD, 467
- 95303756, O-RING, 590
- 95308573, KEY, SQUARE, 207
- 95309829, CAPSCREW, FLANGED 12 PT, 207, 212
- 95310231, CLAMP, HOSE, 436
- 95315214, NIPPLE, NPTF DRYSEAL, 241
- 95315222, FITTING, HYD, 318
- 95315289, CONNECTOR, STRT THRD, 328, 396
- 95315404, NUT, HEX JAM, 572
- 95316956, FITTING, HYD, 412, 486
- 95316972, CONNECTOR, MALE, 37 DEG, 248, 595, 634
- 95317673, WASHER, LOCK, 288
- 95318457, CONNECTOR, 3/4 90 DEG, 499
- 95323341, ELBOWST, 90DEG, EXT/EXTNPT, 117
- 95323358, FITTING, STR-EXT NPT RUN, 117, 229
- 95323366, PLUG, HEX HEAD, STRT THRD, 467
- 95323465, PLUG, HEX HEAD, STRT THRD, 165, 265, 287, 318, 383, 384, 396, 421, 474
- 95324083, FLANGE, 1 NPT, 576
- 95324273, FITTING, HYD, 396
- 95326930, ELBOW, 126
- 95326955, PLUG W/O RNG, 395
- 95329215, FLANGE, 2 NPT, 576
- 95329249, TERMINAL, 16-14, 6 FORK, 567
- 95329975
ELBOW, 90 DEG STRT THRD, 288, 289, 408, 416, 453, 461, 467
FITTING, HYD, 406
- 95329983, CONNECTOR, STRAIGHT THRD, 315, 318, 327, 412, 486

Index

- 95330023, FITTING, HYD, 264, 318
- 95330692, ELBOW, 90 DEG STRT THRD, 318, 382, 383
- 95333381, CONNECTOR, 504
- 95335154, U-BOLT, 1/4ROD X 1 PIPE, 551
- 95335337, SCREW, CAP-5/8-11 X 2, 327
- 95338372, FITTING, HYD, 563
- 95341020, FITTING, HYD, 117
- 95341665, ELBOW, 90 DEG STRT THRD, 328, 516
- 95342028, PIN, HINGE, 461
- 95343596, PLUG, HEX HEAD, O’RING, 384, 396, 412, 421, 486
- 95344719, OUTLET BODY, 499
- 95344727, OUTLET BODY, 498
- 95344818, COVER, 1/2, 498, 499
- 95344826, COVER, 3/4, 498
- 95344867, GASKET, COVER-1/2, 498, 499
- 95344875, GASKET, COVER-3/4, 498
- 95349023, SCREW, MACH, 125
- 95351904, CLAMP, HOSE, 248
- 95352738, NIPPLE, NPTF DRYSEAL, 287
- 95353942, U-BOLT, 1.5 PIPE-3/8THD, 551
- 95356903, CONNECTOR, STRT THRD, 383, 384, 416, 436, 453, 461, 474, 533
- 95356960, CONNECTOR, STRT THRD, 318, 396, 467, 474
- 95356978, ADAPTER, STR, JIC/O-RING, 264
- 95356986, FITTING, HYD, 395
- 95357570, CONNECTOR, STRT THRD, 268
- 95357604, ELBOW, 90 DEG STRT THRD, 396
- 95359329, TERMINAL, 12-10, 1/2 RING, 491
- 95359410, ELBOW, 45DEG, STRT THRD, 421
- 95361028, PLUG-W/O-RNG, 396
- 95361390, CONNECTOR, 1/2 90 DEG, 499
- 95361853, CONNECTOR, 1.5 X 45 DEG, 500
- 95364469, FITTING, HYD, 563
- 95364949, FITTING, HYD, 265
- 95364972, FITTING, HYD, 461
- 95365078
CONNECTOR, STRT THRD, 390, 402, 408
FITTING, HYD, 406
- 95365086
CONNECTOR, STRT THRD, 467, 474
FITTING, HYD, 446
- 95365094, ELBOW, 90DEG, STRT THRD, 310, 453
- 95365177, FITTING, HYD, 304
- 95365961, NIPPLE, PIPE, 117
- 95368536, CONNECTOR, 1/2 45 DEG, 499
- 95368890, ELBOW, 90 DEG, STRT THRD, 467, 590
- 95371092, CLAMP, HOSE, 516
- 95371209, ADAPTER, 90DEG-O-RING/JIC, 396
- 95371217, CONNECTOR, STRT THRD, 412, 486
- 95371225, ADAPTER, STR-20-24S, 316
- 95371241, ADAPTER, STR.-JIC/O-RING, 396
- 95371258, FITTING, HYD, 382, 386, 390, 396, 446, 479
- 95371704, FITTING, HYD, 125
- 95372173, FITTING, HYD, 288
- 95376133, ADAPTER, 90DEG-O-RING/JIC, 396
- 95376141, ELBOW, 90DEG STRT THRD, 412, 443, 486
- 95377743, OUTLET, BODY, 498
- 95378873, CLAMP, HOSE, 502
- 95378907, CROSS, FEMALE PIPE, 320
- 95381190, BEARING, 595
- 95381828, U-BOLT, ROUND BEND, 412, 486
- 95387346, ADAPTER, 304
- 95387924, CAP, JIC-16, 384
- 95391173, U-BOLT, 234
- 95392312, FITTING, HYD, 315
- 95396776, CLAMP, HOSE SUPPORT, 583
- 95402830, CONNECTOR, STRT THRD, 384, 396
- 95403036, CAPSCREW, 62, 68, 207
- 95412623, SCREW, 543
- 95413449, U-BOLT, 138
- 95414033, OUTLET BODY, 498
- 95414058, COVER, 1.5, 498
- 95414066, GASKET, COVER-1-1/2, 499
- 95415667, FITTING, HYD, 416, 421
- 95419073, TEE, NPT/JIC, 408

Index

- 95419594, CONNECTOR, STRT THRD, 310, 382, 474, 479, 551
- 95422663, BREATHER, 218
- 95426235, REDUCER, O-RING, 467
- 95429221, WASHER, FLAT-1-7/8, 208
- 95431292, ELBOW, 90 DEG STRT THRD, 396
- 95434551, BEARING, ROLLER, 163
- 95434569, BEARING, ROLLER, 164
- 95434874, BEARING, BALL, 163
- 95437349, PLUG, PIPE-2 HEX HEAD, 576
- 95446399, ELBOW, PIPE, 592
- 95446530, COUPLING, 576
- 95457586, CLAMP, HOSE, 241
- 95475869, SCREW, MACHINE, 126
- 95479861, FITTING-STR EXT NPT, 412, 486
- 95480109, FITTING, HYD-90DEGO-RING, 327
- 95482451, CONNECTOR
1 45 DEG, 499
1-45 DEG, 125
- 95483939, CONDUIT, FLEX-1-1/2, 504
- 95489951, SCREW, CAP, 250
- 95491841, SCREW, CAP-NO.10-24 X 2, 390
- 95494373, U-BOLT, 310, 383
- 95499232, WASHER, FLAT-3/8 BRASS, 113
- 95504015, PLUG, 1/2-ORING, HEX SOC, 432
- 95538252, FITTING, HYD, 318
- 95568960, GASKET, 280
- 95647798, FITTING, HYD, 265
- 95650149, REDUCER, EXPANDER, 165
- 95650156, ADAPTER, 429, 453
- 95651683, ELBOW, 90DEG, FORGED STL, 316
- 95652178, FITTING, HYD, 126
- 95654448, ELBOW, 90DEG MALE, NPTF, 288
- 95655064, ADAPTER, FEMALE, STRT THRD, 287
- 95655072, FITTING, HYD, 318, 408
- 95663803, FITTING, TUBE, 395
- 95666996, PLUG, HEX HEAD, STRT THRD, 166, 241, 386, 390, 395
- 95670535, ADAPTER, FEMALE, STRT THRD, 287
- 95676417, FITTING HYD-90, 467
- 95678041, FITTING, HYD, 304
- 95702619, ADAPTER, 318
- 95708293, FITTING, O-RING ADAPTER, 467
- 95708301, ADAPTER, 467
- 95711156, BEARING, SPHERICAL, ROLLER, 163
- 95715942, SCREW, CAP-5/8-11 X1-1/2, 218
- 95731014, FITTING, HYD, 315
- 95735049, OUTLET BODY, 499
- 95735346, FITTING, HYD, 384, 386, 396, 592
- 95746194, PLUG, ORING-SAE 32, 264
- 95748562, FITTING, HYD, 315
- 95748802, TIE, CABLE, 275, 572
- 95748927, TEE, MALE RUN, 37DEG, 126
- 95758595, BEARING, 218
- 95775623, FITTING, HYD, 315, 318
- 95829362, FITTING, HYD, 382
- 95836466, SCREW, CAP, 428
- 95843371, TERMINAL, 22-18-8 FORK, 572
- 95862371, FITTING, HYD, 453
- 95862876, NUT, HEX, FINISHED, 288
- 95865937, SCREW, CAP-1/4-20X1/2ZINC, 528
- 95916821, SCREW, CAP, HEX, 268
- 95919221, CAPSCREW/35A2A111Z1HR, 113
- 95919254, CAPSCREW/35A2A115Z1HR, 436
- 95919676, CAPSCREW/35A2A233Z1HR, 207
- 95919684, CAPSCREW/35A2A235Z1HR, 516
- 95919817, CAPSCREW, HEX HEAD, 327
- 95919841, CAPSCREW/35A2A329Z1HR, 316
- 95919858, CAPSCREW, HEX HEAD, PLATED, 327
- 95920286, CAPSCREW, HEXHEAD, PLATED, 62, 68
- 95920674, CAPSCREW, HEX, 112, 230, 287, 395
- 95920682
CAPSCREW, HEX, 112, 288, 474, 502, 590
SCREW, CAP, HEX, 496, 620
- 95920708
CAPSCREW, HEX, 207, 229, 234, 241
SCREW, CAP, HEX, 256
- 95920724
CAPSCREW, 125, 551

Index

- SCREW, CAP-1/4-20 X1-1/2, 264, 461
- 95920856, CAPSCREW, 327
- 95922092, SCREW, MACHINE, RD HEAD, 288, 563
- 95922118, SCREW, ROUND HEAD, 264
- 95922183, WASHER, FLAT, 24, 311, 384, 474, 491
- 95922225, WASHER, FLAT, 268, 436, 502
- 95922233, WASHER, FLAT, WIDE, 112, 229, 234, 248, 288, 289, 384, 436, 496, 516, 551, 590
- 95922324, WASHER, FLAT, NARROW, 112, 408, 502
- 95922373, WASHER, FLAT, 502
- 95922548, LOCKWASHER, 124
- 95922555, WASHER, LOCK, 563
- 95922621, LOCKWASHER, 390
- 95922639, LOCKWASHER, HELICAL SPRNG, 229, 328
- 95922654, WASHER, LOCK, 474, 496
- 95922894, NUT, HEX, FINISHED, 9, 112, 154, 230, 256, 287, 288, 289, 311, 386, 412, 436, 474, 486, 496, 502, 516, 551, 580, 620
- 95922902, NUT, HEX, FINISHED, PLATED, 9, 234, 241, 256, 292, 304, 310, 316, 327, 383, 395, 443, 502, 516, 563
- 95922910, NUT, HEX, PLATED, 219, 241
- 95922928, NUT, HEX, FINISHED, 24, 264, 315
- 95923223, NUT, ELASTIC LOCK-3/8-16, 590
- 95923298, NUT, ELASTIC LOCK-1/4-20, 24, 551
- 95923322, NUT, ELASTIC LOCK-3/8-16, 626
- 95923355, NUT, HEX, LIGHT, SELF-LOCK, 229
- 95923363, NUT, HEX, SELF LOCK, 229, 436
- 95926838, PLUG, 1/8 O-RING-HEX SOC, 432
- 95926861, O-RING, HYD, 327
- 95928982
CAPSCREW, 576
SCREW, CAP-1/4-20 X 3/4, 275, 461
- 95929006, CAPSCREW, 502
- 95929147, SCREW, CAP, HEX, 328
- 95929766, LOCKWASHER-NO. 4 REGULAR, 126
- 95929774, NUT, HEX, 137, 207
- 95929782, NUT, HEX, FINISHED, 268, 502
- 95930723, SCREW, CAP, HEX, 219, 229
- 95931564, NUT, HEX, FINISHED, 112, 125, 264, 275, 288, 383, 402, 416, 461, 491, 502
- 95933248, SCREW, ROUND HD, 124
- 95934154
CAPSCREW, HEX, 241
SCREW, CAP, HEX, 219
- 95934303, WASHER, LOCK, PLATED, 218, 268, 310, 383, 416, 436, 491, 502
- 95934378, SCREW, CAP, HEX, 24, 386
- 95934451
CAPSCREW, HEXHEAD, PLATED, 383, 395, 443, 516
SCREW, CAP, HEXHEAD, PLATED, 137, 327
- 95934550
CAPSCREW, HEX, 311, 412, 436, 486, 576
SCREW, CAP, HEX, 496, 580
- 95934568, CAPSCREW, HEX, 408
- 95934576, SCREW, CAP-3/8-16 X 7/8, 383
- 95934584
CAPSCREW, 248, 311
SCREW, CAP, 9, 234, 516
- 95934592, SCREW, CAP, HEX, 256, 386
- 95934600, SCREW, CAP, 384
- 95934626, SCREW, CAP, HEX, 530
- 95934659
CAPSCREW, HEX, 77, 563
SCREW, CAP, HEX, 327
- 95934691, WASHER, LOCK, HELICAL, 24, 207, 264, 315
- 95934717, LOCKWASHER, SPRING, PLATED, 62, 68
- 95934733, WASHER, LOCK, 9, 77, 112, 137, 207, 218, 229, 234, 256, 287, 304, 310, 327, 383, 395, 502, 516, 563
- 95934741, WASHER, LOCK HELICAL, 137, 219, 229, 241, 316, 327, 328
- 95934766, WASHER, LOCK, HELICAL, 112, 125, 264, 275, 287, 383, 402, 408, 416, 461, 491, 502, 528, 551, 576
- 95934782
CAPSCREW, 408
SCREW, CAP-1/4-20 X1-3/4, 416
- 95934816, CAPSCREW, HEX, 24, 112, 502
- 95934857, CAPSCREW, HEX, 551
- 95935003, WASHER, FLAT, 234
- 95935128, CAPSCREW, 626

Index

95935201, CAPSCREW, HEX, 230, 241
95935227, CAPSCREW, 219, 390
95935235, CAPSCREW, 218
95937413, WASHER, LOCK, HELICAL, 9, 112,
154, 230, 234, 248, 256, 287, 288, 289, 311, 383,
384, 386, 395, 412, 428, 436, 486, 496, 502, 516,
551, 576, 580, 620
95938544, CAPSCREW, 383
95939948, WASHER, LOCK, HELICAL SPRG,
207, 212
95940573, CAPSCREW, HEX HEAD, 218
95941084, NUT, HEX, FINISHED, PLATED, 62,
68
95943668
CAPSCREW, HEX, 268, 310, 436
SCREW, CAP, HEX, 416
95943726, SCREW, CAP, HEX, 208
95952354, CAPSCREW, HEX, 229
95958351, SCREW, CAP, 311, 384, 474
95958369, SCREW, CAP-1/4-20 X2-3/4, 383,
402

95959086, CAPSCREW, 219
95959128, LOCKWASHER (REG.), 311, 384, 474
95971545, SCREW, CAP DRILLED HEAD, 428
95972246, WASHER, FLAT, PLATED, 229, 264,
315
95973103, SCREW, ROUND HEADSLOTTED,
288
95985925, TERMINAL, FEMALE, 500
95994471, SCREW, CAP, HEX, 207
96714738, SCREW, 241
97117881, HOSE ASSEMBLY, 408

A

A0454, BAR FLAT A36, 287
A0556, BAR FLAT A36, 248
A0712, PLATE A36, 212
A1640, PIPE A53, 68

INDEX



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