



B50V06

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13822 Oaks Avenue
Chino, CA 91710
reedpumps.com
(909) 287 - 2100

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B50V06

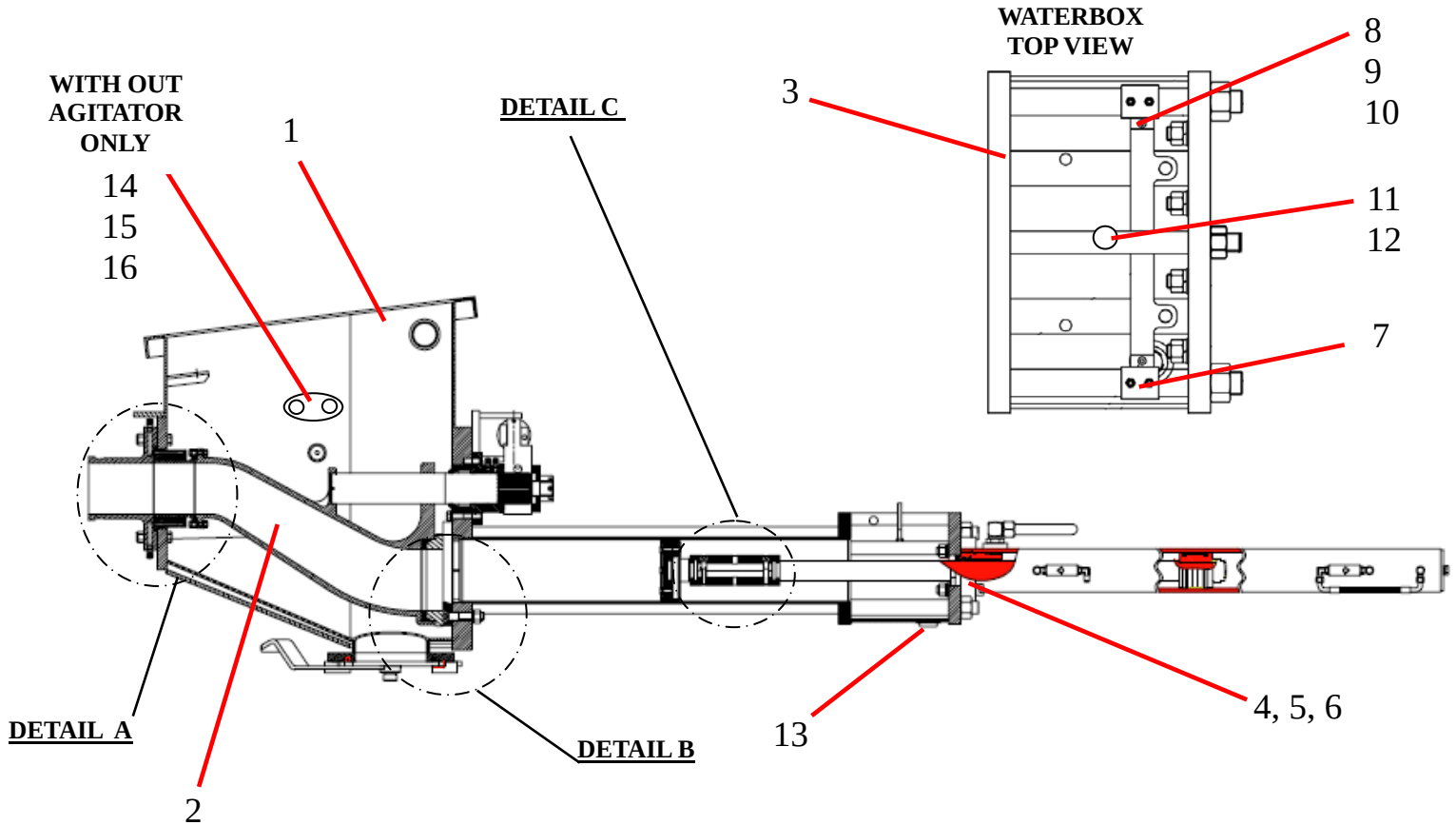
PARTS

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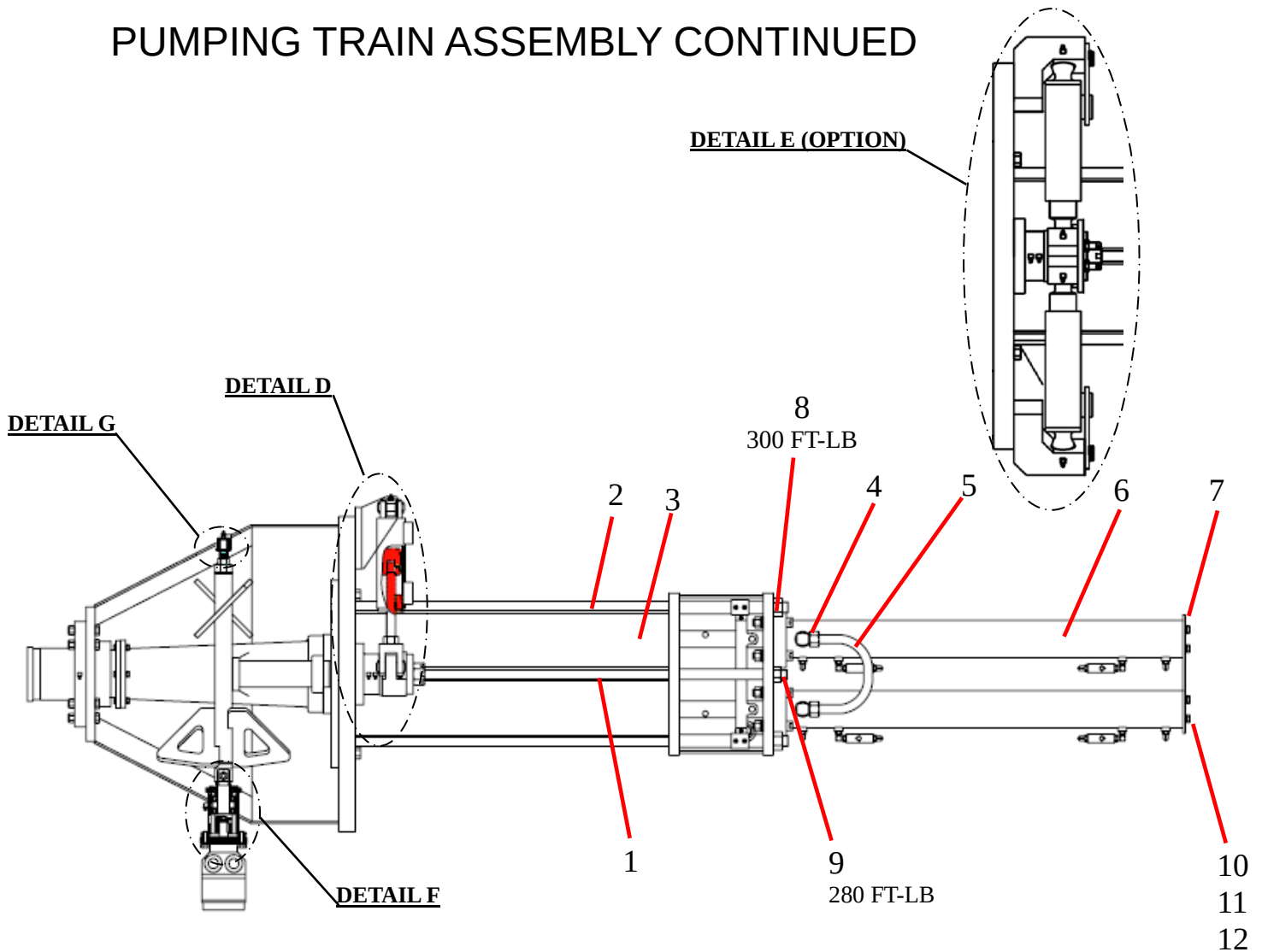
PARTS

PUMPING TRAIN ASSEMBLY

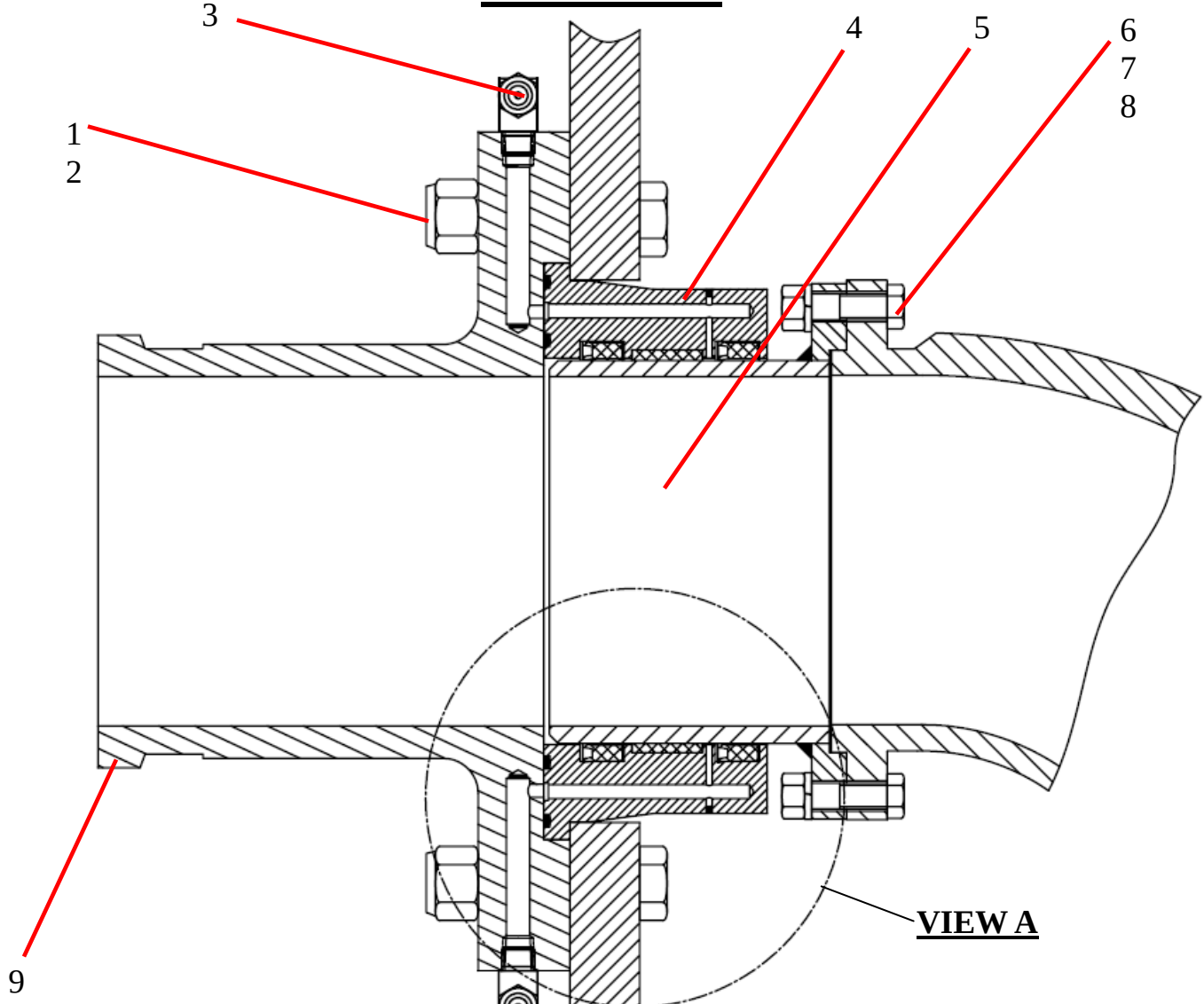


ID #	PART #	PART DESCRIPTION	QUANTITY	
	88002	SINGLE SHIFT PUMPING TRAIN ASSEMBLY	1	EA
1	86107A	HOPPER WELDMENT, 6" STD SAFETY SWITCH	1	EA
2	86984	S TUBE WLD, 6X5 SELL	1	EA
3	86093	FLUSH BOX WELDMENT, 6 IN	1	EA
4		SHCS 3/4 - 10X5" GR 8	8	EA
5		HEX NUT, 3/4" - 10	12	EA
6		LOCK WASHER 3/4"	13	EA
7	86006	BRACKET, PROX SWITCH	1	EA
8	86752	HHCS, 1/4 - 20X3/4" GR 8	6	EA
9		LOCK WASHER, 1/4"	2	EA
10		FLAT WASHER, 1/4"	2	EA
11	86665	STUD, 3/8-16X3" LONG	1	EA
12	80072	LOCKWASHER-3/8"	1	EA
13	10282	PLUGS-PIPE GALV 1"	1	EA
14	73434	COVER PLATE-REMIX (INSIDE)	1	EA
15	73433	COVER PLATE-REMIX (OUTSIDE)	1	EA
16	86623	SEAL, AGITATOR (INSIDE)	1	EA

PUMPING TRAIN ASSEMBLY CONTINUED



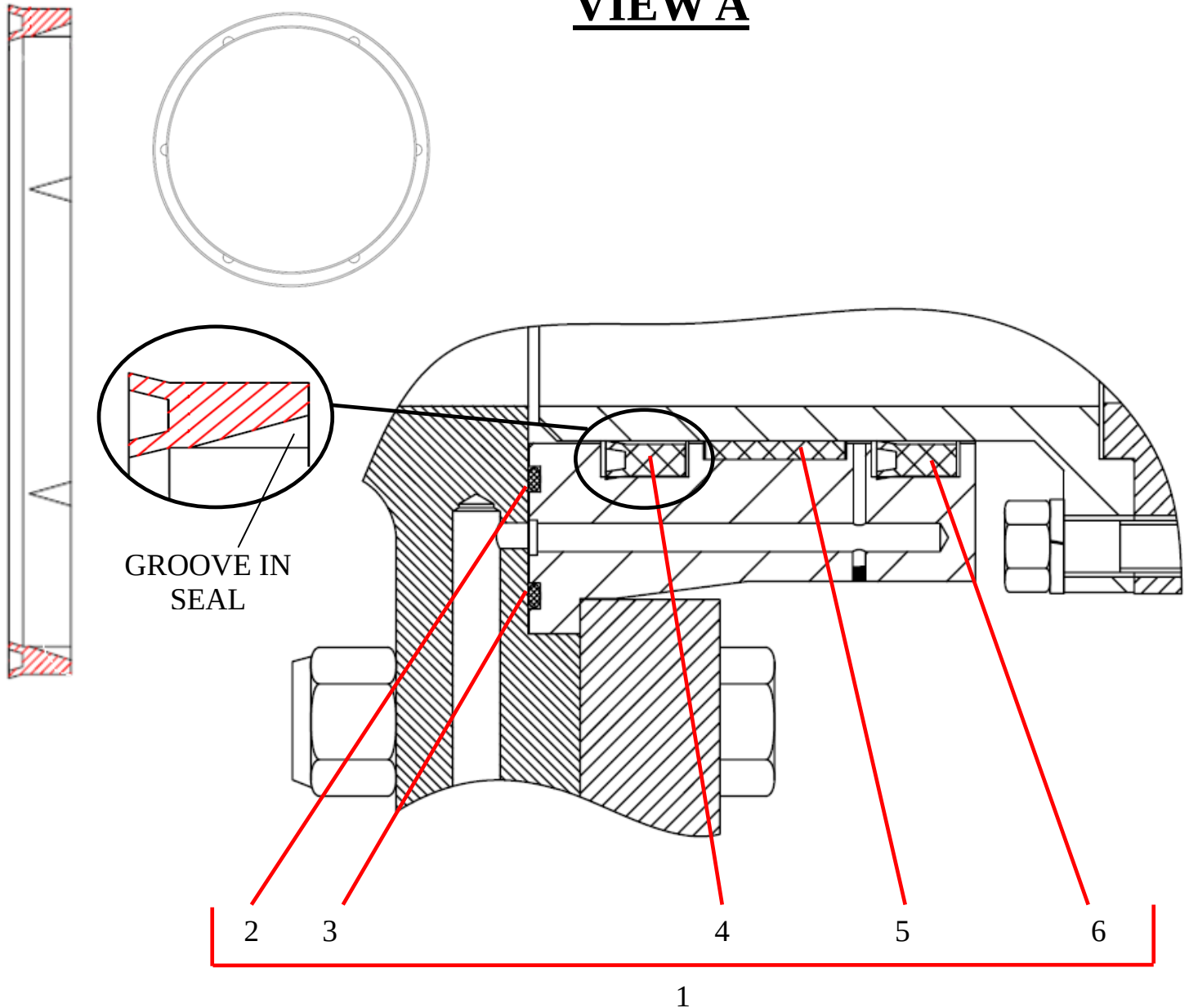
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86047	TIE ROD, 1" X 51 1/2"	2	EA
2	86046	TIE ROD, 1 1/4" X 51 1/2"	4	EA
3	86148	CONCRETE CYLINDER, 6 X 36	2	EA
4		ELBOW, MB - MJ-16-16	2	EA
5	85427	TUBE, HYD, LOOP LINE	1	EA
6	86223	DRIVE CYLINDER -3.50 X 2.00 X 35.75	2	EA
7	86544	END PLATE - DRIVE CYLINDER- PAINTED	1	EA
8		HEX, NUT 1 1/4" -12	4	EA
9		HEX NUT, 1" -12	2	EA
10		HHCS, 1/2 -13X1 1/4" GR 8	4	EA
11		WASHER, 1/2	4	EA
12		LOCK WASHER, 1/2"	6	EA

**S-TUBE
5" OUTLET ASSEMBLY****DETAIL A**

ID #	PART #	PART DESCRIPTION	QUANTITY	
	86321	OUTLET ASSEMBLY	1	EA
1		HHCS, 5/8 – 18X3" 1/4" GR 8	6	EA
2		LOCK NUT, 5/8 -18	6	EA
3		GREASE FITTING, 1/8" NPT 90°	2	EA
4	72309	OUTLET SEAL HOUSING	1	EA
5	70042	CHROMED OUTLET	1	EA
6		HHCS, 3/8 – 16X1 1/2" GR 8	6	EA
7		HEX NUT, 3/8" - 16	6	EA
8		LOCK WASHER, 3/8"	6	EA
9	72482	OUTLET, 5" (1-PIECE)	1	EA

5" OUTLET SEAL KIT INSTALLATION

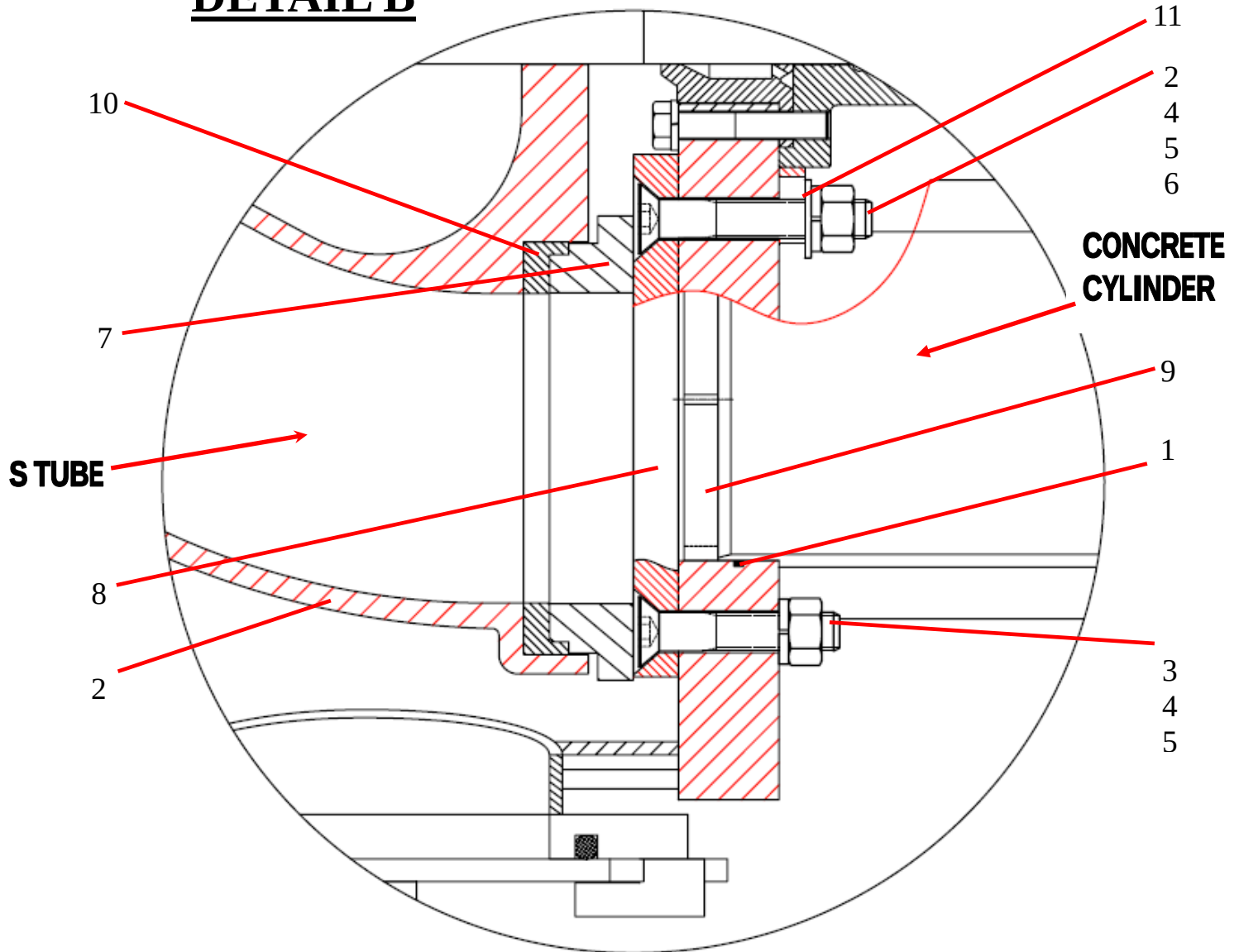
VIEW A



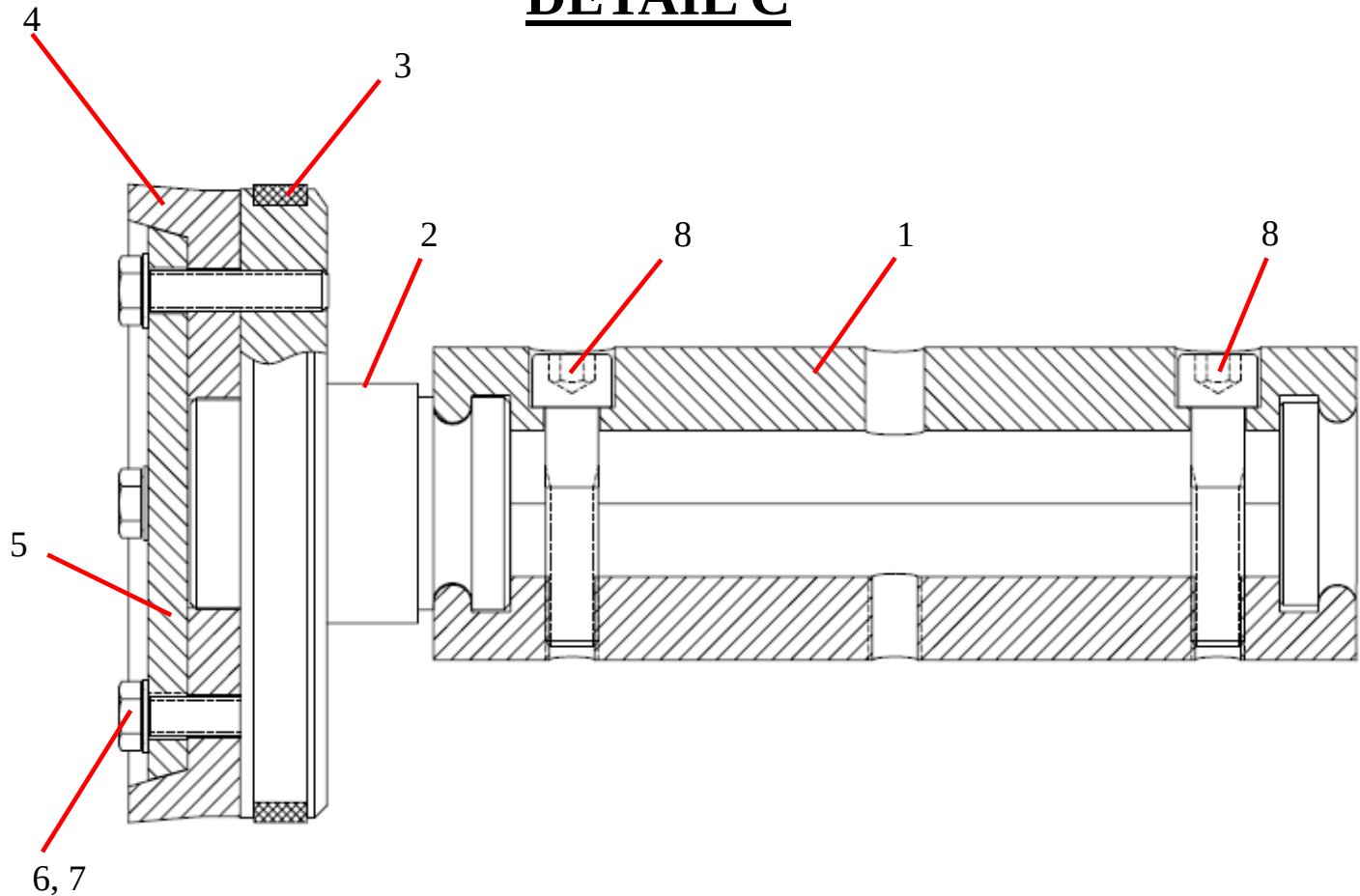
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	79895	SEAL KIT	1	EA
2	77762	O-RING-#257 BUNA 90	1	EA
3	77761	O-RING-#264 BUNA 90	1	EA
4	86504	SEAL-MODIFIED- 5 IN OUTLET	1	EA
5	77763	GUIDE BAND - 5.75 OD X 1.00W	1	EA
6	77765	LIP SEAL-5.50 ID X 6.00 OD X .56 D	1	EA

WEAR PLATE ASSEMBLY

DETAIL B

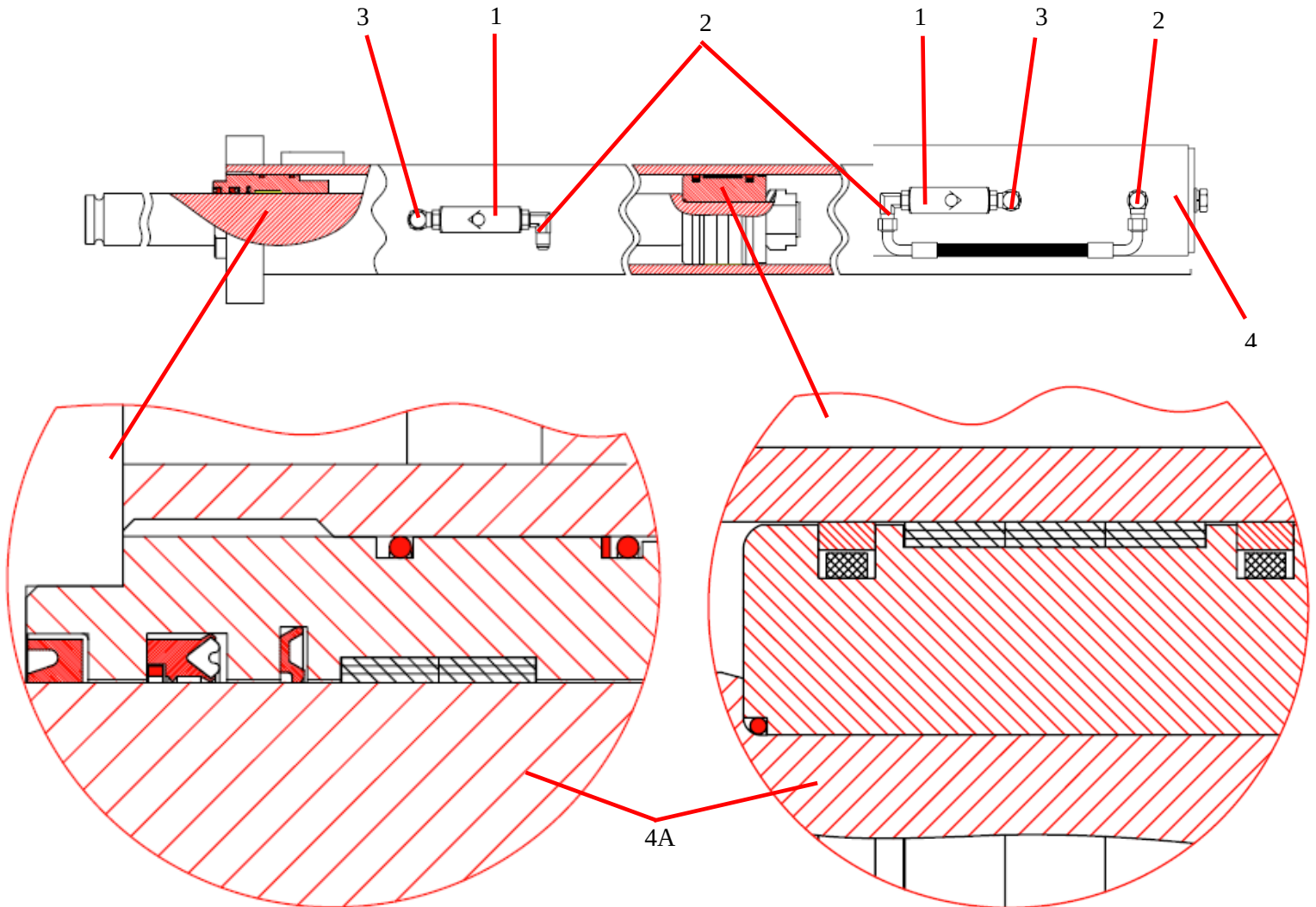


ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86149	O-RING, #259 BUENA 70	2	EA
2		FHCS, 3/4 - 10X 4 1/2" GR 8	1	EA
3		FHCS, 3/4 - 10X 3 1/2" GR 8	3	EA
4		HEX NUT, 3/4" - 10	4	EA
5		LOCK WASHER, 3/4"	4	EA
6		FLATWASHER, 3/4"	4	EA
7	72310	WEAR RING, 6"	1	EA
8	86031	WEAR PLATE, 6"	1	EA
9	86086	CHIP RING, 6"	2	EA
10	86085	SEAL, SINGLE LIP, 6"	1	EA
11	86502	LOCATOR RING - FLANGE BEARING	1	EA

6" PISTON CUP ASSEMBLY**DETAIL C**

ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86101	PISTON COUPLING, 8.06 LONG	1	EA
2	77194	PISTON-CONC. ADAPTER 6"	1	EA
3	77120	WEAR RING(GUIDE BAND) 6"	1	EA
4	70048	PISTON CUP, 6 IN	1	EA
5	70057	PISTON PLATE 6 INCH	1	EA
6		HHCS, 3/8 - 16X1" GR 8	4	EA
7		LOCK WASHER 3/8	4	EA
8		SHCS 1/2 - 13 X 2 1/4"	2	EA

DRIVE CYLINDER ASSEMBLY

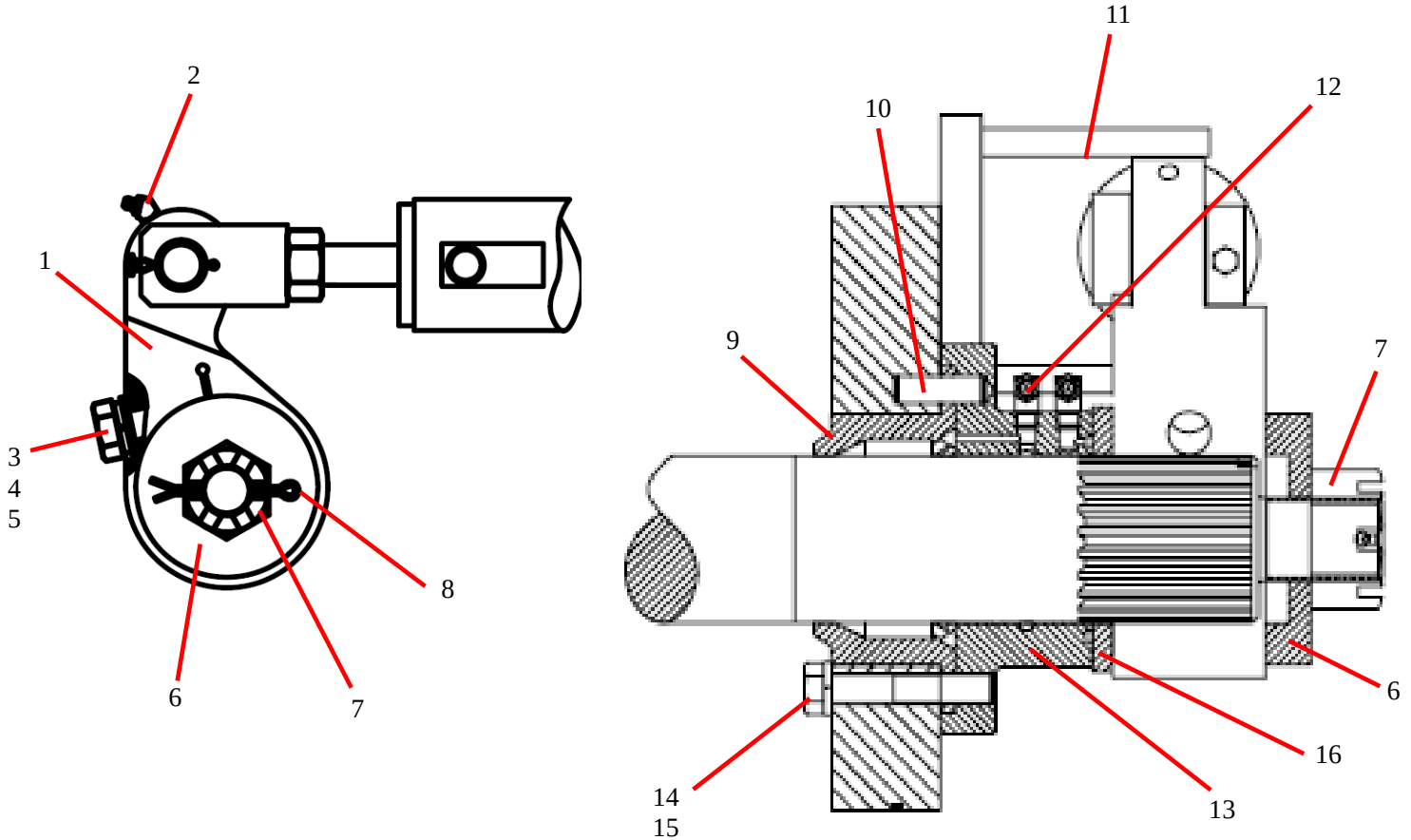


86223 – SKTX SEAL KIT
ASSEMBLY

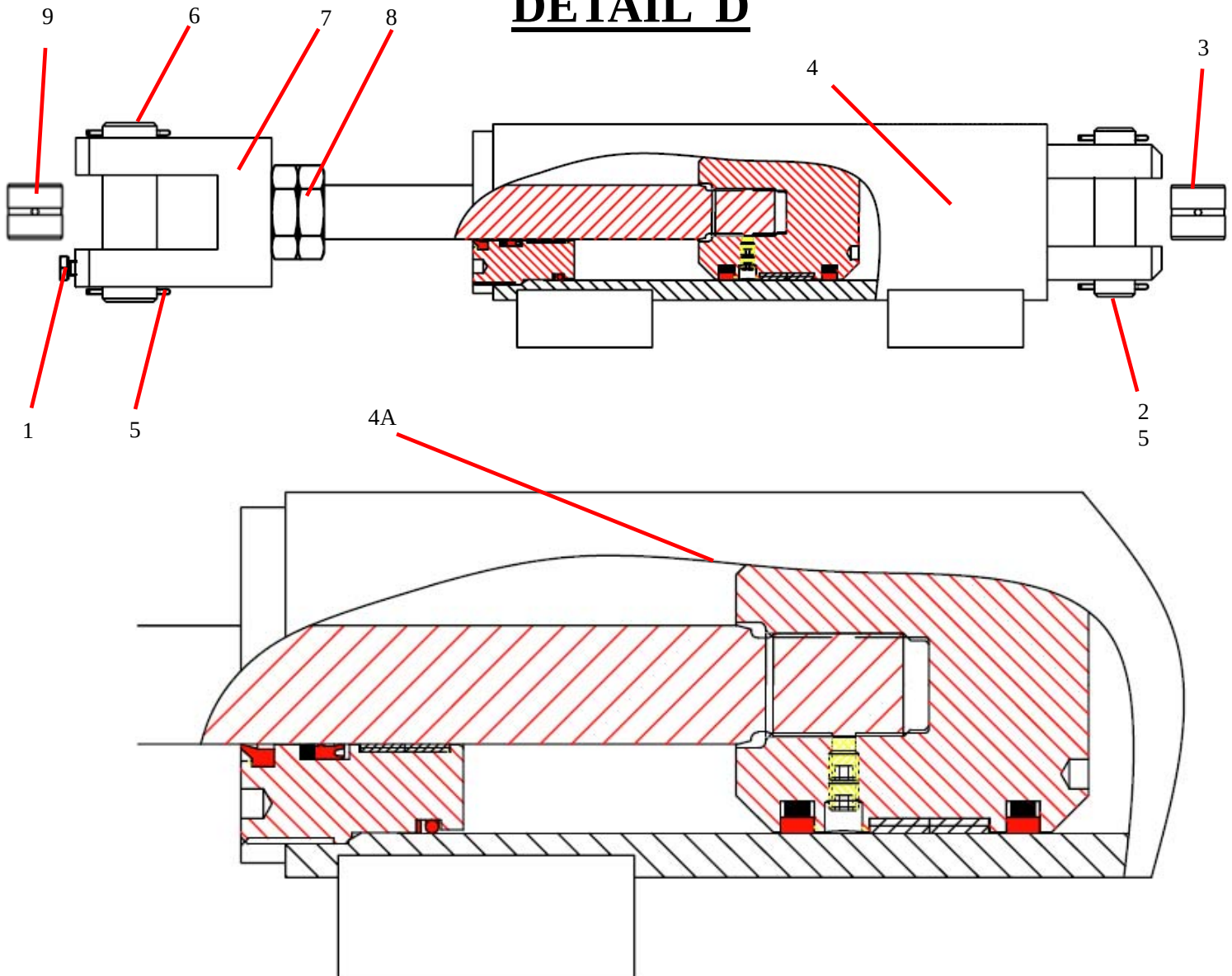
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	78961	CHECK VALVE-5K PSI O-RING	2	EA
2	86748	FITTING-MB-MJ90-6-6	3	EA
3		ELBOW, MB-MB90-6-6	2	EA
4	86223	HYDRAULIC CYLINDER 3.50 X 36X2	1	EA
4A	86223-SKTX	SEAL KIT	1	EA

SINGLE SHIFT BELL CRANK ASSEMBLY

DETAIL D



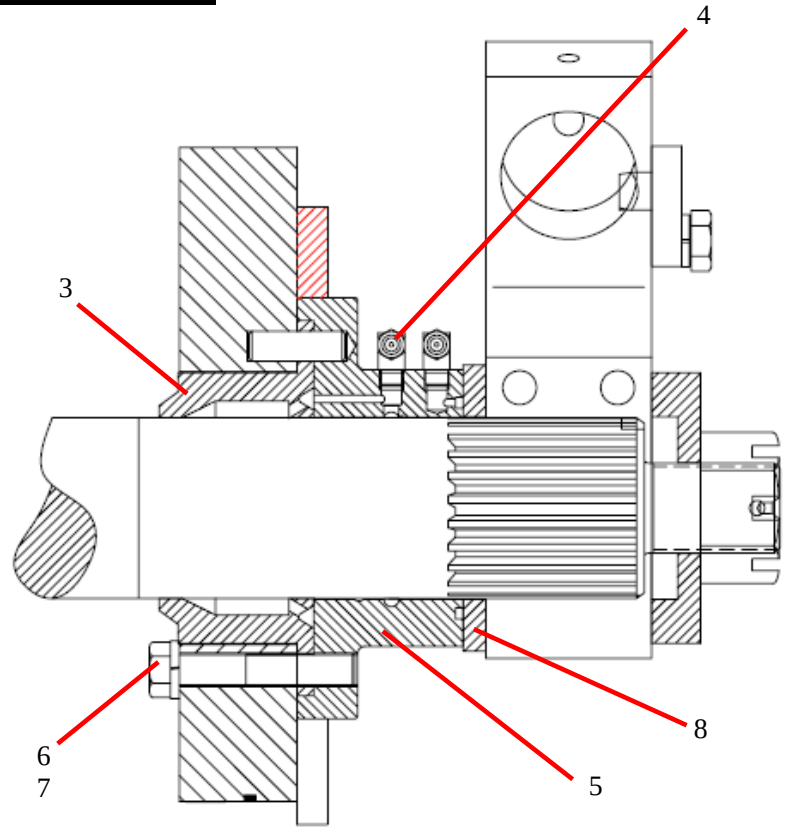
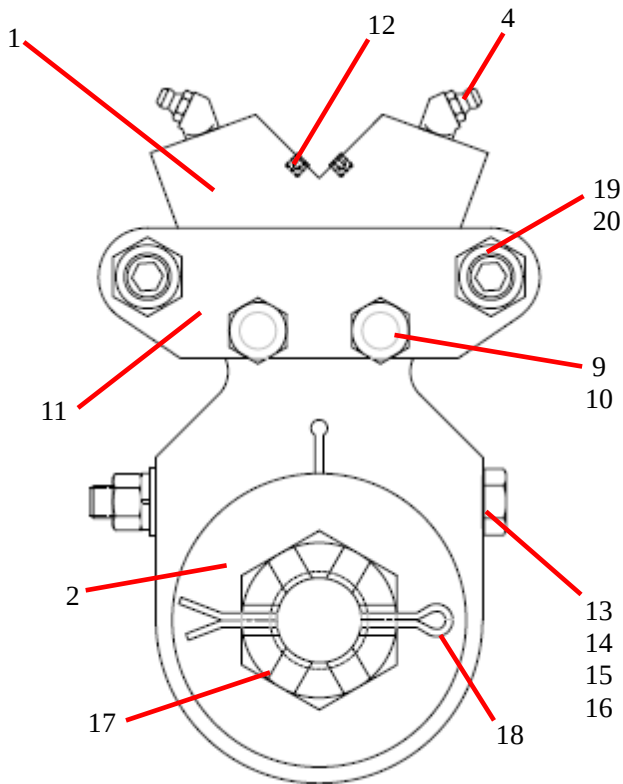
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	85131	BELL CRANK, 3" SPLINE, SINGLE	1	EA
2		GREASE FITTING, 1/8" NPT 45°	1	EA
3		HHCS, 3/4 - 16X4" GR 8	1	EA
4		WASHER, 3/4"	1	EA
5		LOCK WASHER, 3/4"	1	EA
6	86985	SPACER, S-TUBE NUT	1	EA
7	87012	NUT 2" -12 CASTLE GRADE 5	1	EA
8		COTTER PIN, 1/4 X4"	1	EA
9	85962	SEAL, FLANGE BEARING	1	EA
10		DOWEL PIN, 1/2" DIA X 2"	2	EA
11	85947	BRACKET SWING CYLINDER	1	EA
12		GREASE FITTING, 1/8" NPT	2	EA
13	85133	FLANGED BEARING	1	EA
14		HHCS, 9/16 - 12X3" GR 8	4	EA
15		LOCK WASHER, 9/16"	4	EA
16	85294	THRUST WASHER, S -TUBE	1	EA

SINGLE SHIFT SWING CYLINDER ASSEMBLY**DETAIL D**

ID #	PART #	PART DESCRIPTION	QUANTITY	
1		HHCS ¼" X 28 X ¾"	1	
2	74207	PIN - CLEVIS - .750 DIA	1	EA
3	71011	BUSHING - SHIFT CYLINDER	1	EA
4	86221	SWING CYLINDER - 2.50 X 1.00 X 5.00	1	EA
4A	86221-SKTX	SEAL KIT	1	EA
5		COTTER PIN, 3/32X1 ¾"	2	EA
6	86150	PIN, CLEVIS, 1.00 DIA	1	EA
7	86135	CLEVIS, SHIFT CYLINDER	1	EA
8		1"X14 JAM NUT	2	EA
9	85538	BUSHING, INNER RACE	1	EA

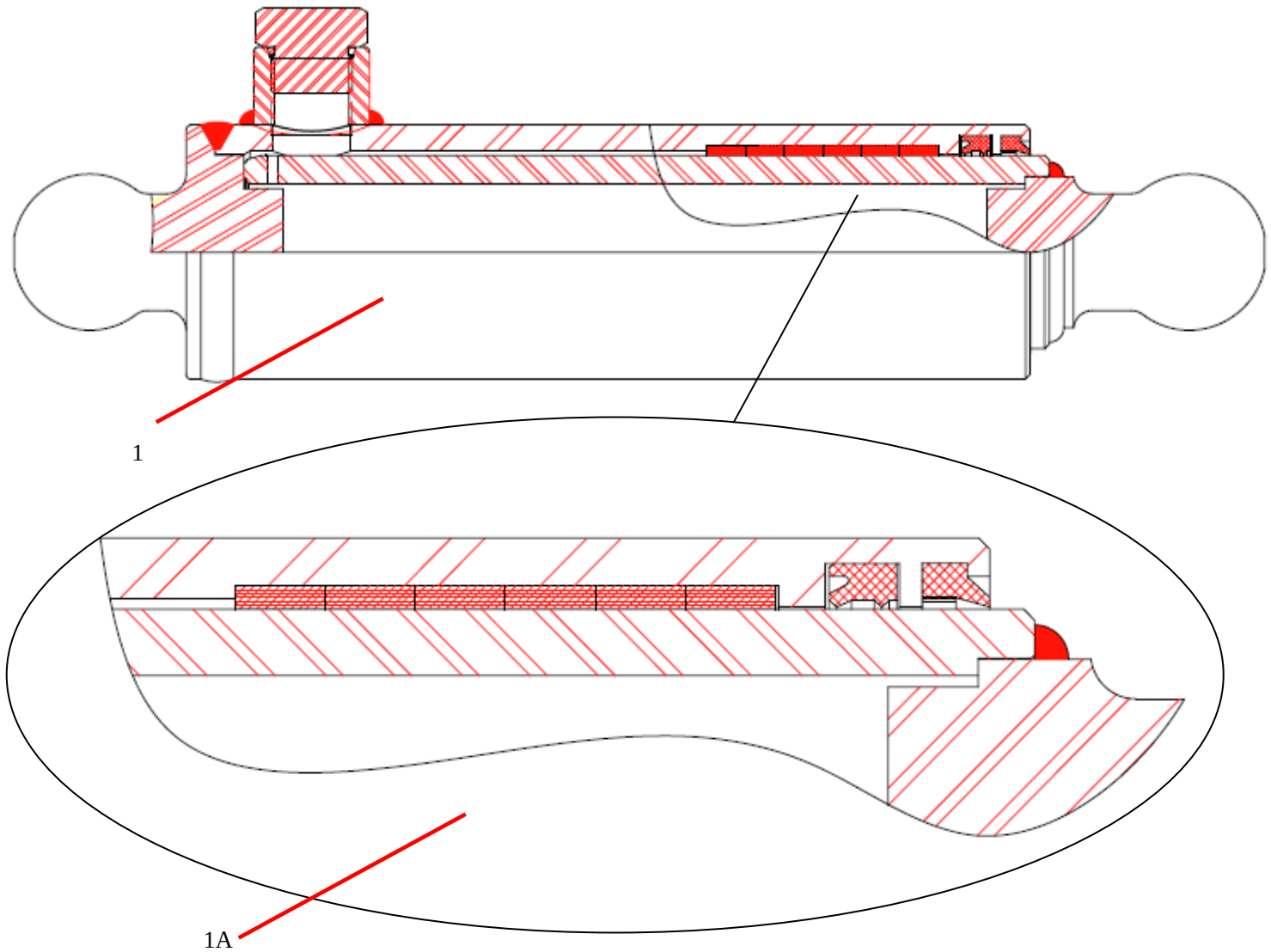
DUAL SHIFT BELL CRANK ASSEMBLY

DETAIL E



ID #	PART #	PART DESCRIPTION	QUANTITY	
	86320	S-TUBE SHIFT GROUP, DUAL		
1	85956	BELL CRANK, 3" SPLINE, DUAL	1	EA
2	86985	SPACER, S-TUBE NUT	1	EA
3	85962	SEAL, FLANGE BEARING	1	EA
4		GREASE FITTING, 1/8" NPT	4	EA
5	85133	FLANGED BEARING	1	EA
6		HHCS, 9/16 - 12X3" GR 8	4	EA
7		LOCK WASHER, 9/16"	4	EA
8	85294	THRUST WASHER, S -TUBE	1	EA
9		HHCS, 1/2-13X1 1/4" GR 8	2	EA
10		LOCKWASHER, 1/2"	2	EA
11	86282	RETAINER - SHIFT CYLINDER	1	EA
12		PIPE PLUG 1/4" NPT	2	EA
13		HHCS, 1/2-13X6 1/4" GR 8	2	EA
14		FLAT WASHER 1/2"	4	EA
15		LOCK WASHER 1/2"	2	EA
16		HEX NUT, 1/2"-13	2	EA
17	87012	NUT 2" -12 CASTLE GRADE 5	2	EA
18		COTTER PIN, 1/4X4"	1	EA
19	86283	SET SCREW-5/8-11X2.00" CUP POINT	1	EA
20	80005	NUT HEX-5/8-11 UNC USS RH THREAD	1	EA

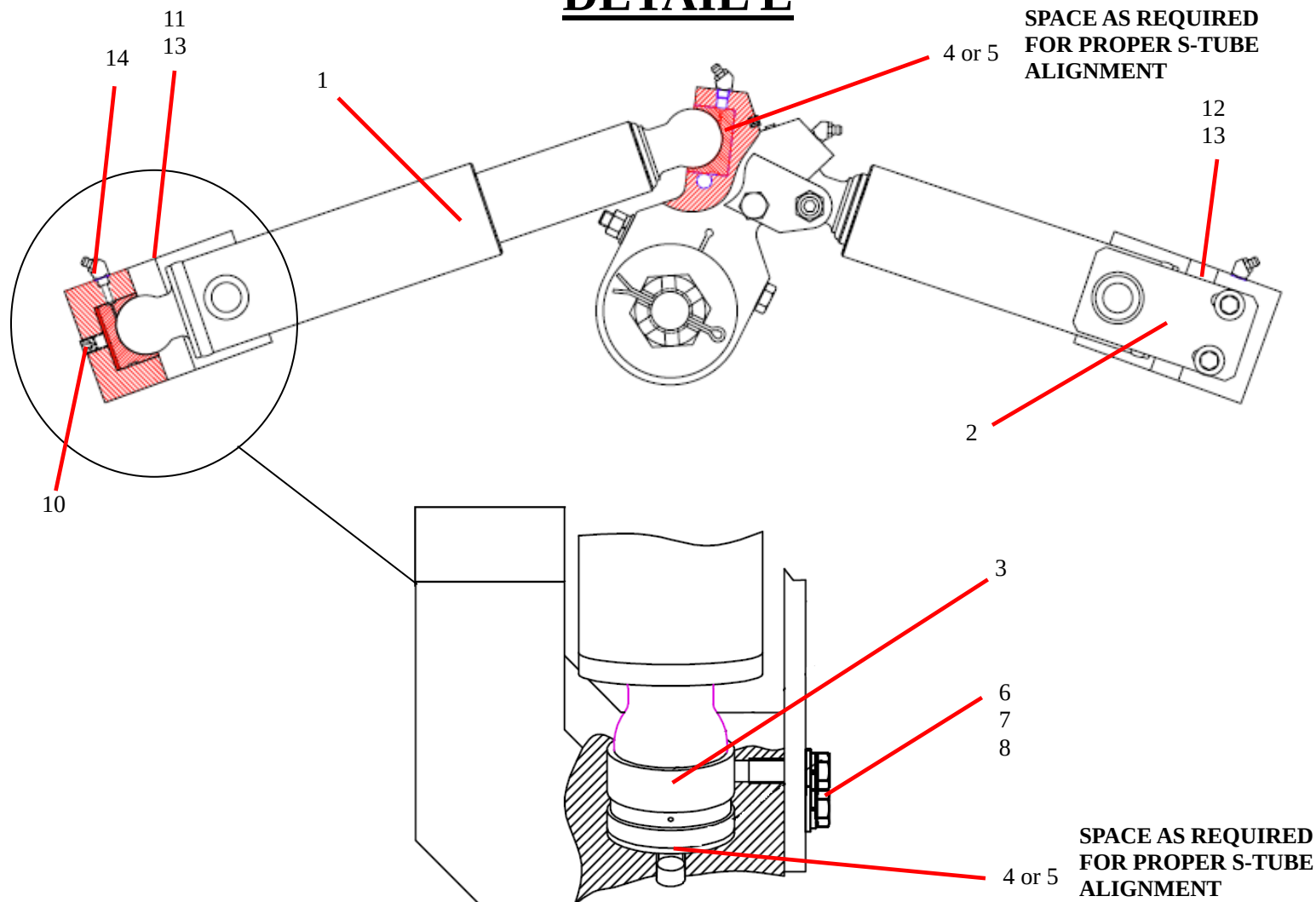
DUAL SHIFT CYLINDER ASSEMBLY

DETAIL E

ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86220	SWING RAM 2.5 X 5.75 STROKE	2	EA
1A	86220-SKTX	SEAL KIT	2	EA

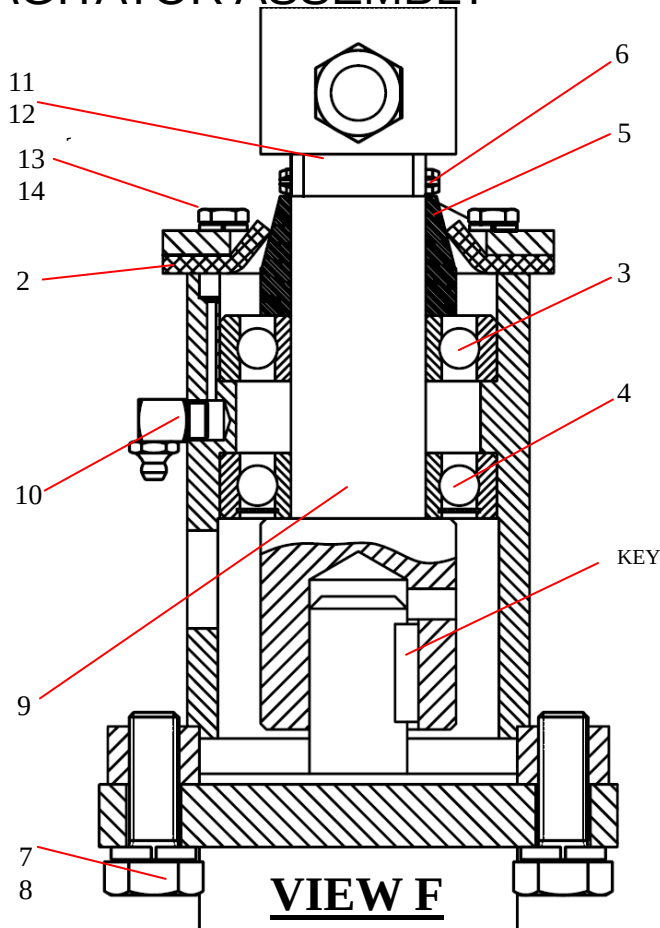
DUAL SHIFT ASSEMBLY

DETAIL E

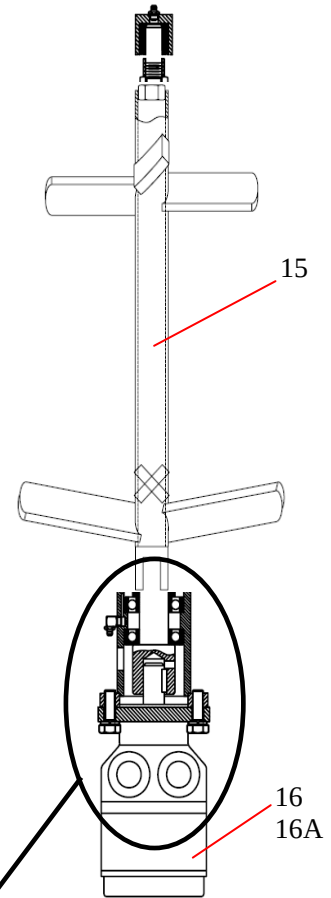


ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86220	SWING RAM – 2.5X5.75 STROKE	2	EA
2	86441	RETAINER, SWING RAM	2	EA
3	76798	BALL SOCKET, 1018 STEEL	4	EA
4	75501	SPACER 1/8"	A/R	EA
5	75502	SPACER 1/16"	A/R	EA
6		HHCS, 3/8-24X1 1/4" GR8	4	EA
7		WASHER, 3/8"	4	EA
8		LOCK WASHER, 3/8"	4	EA
10	86283	SETSCREW – 5/8 -11X2.00 CUP	2	EA
11	85941	HOUSING,RH SWING RAM	1	EA
12	85942	HOUSING, LH SWING RAM	1	EA
13	86052	DOWEL PIN, 1/2" DIA X 2"	4	EA
14		GREASE FITTING, 1/8" NPT	2	EA

HOPPER AGITATOR ASSEMBLY



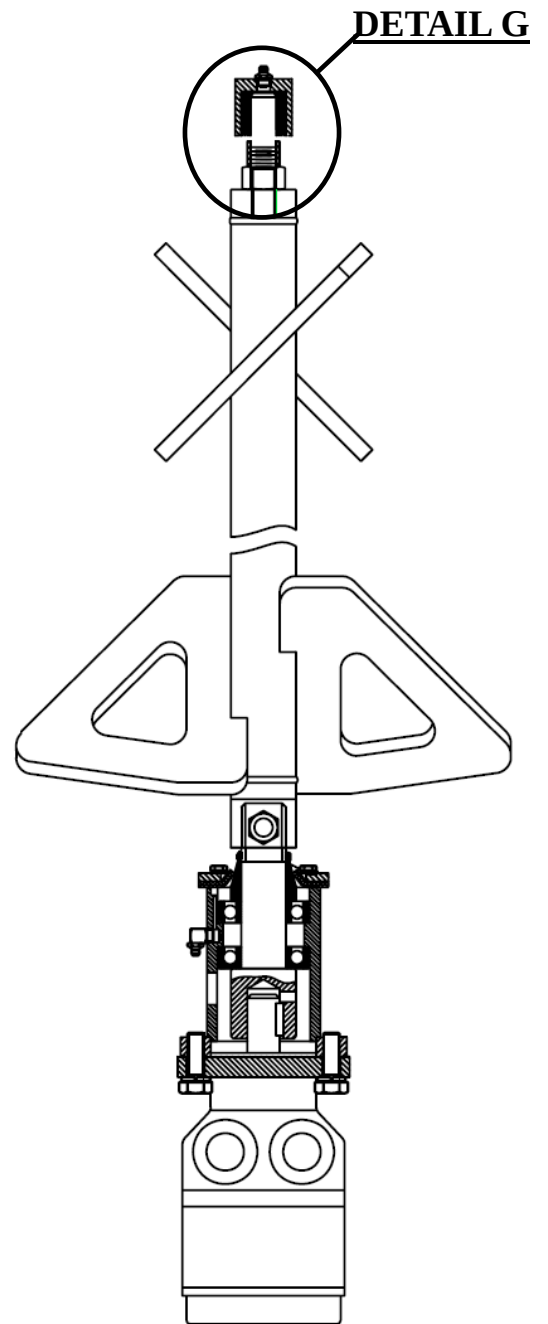
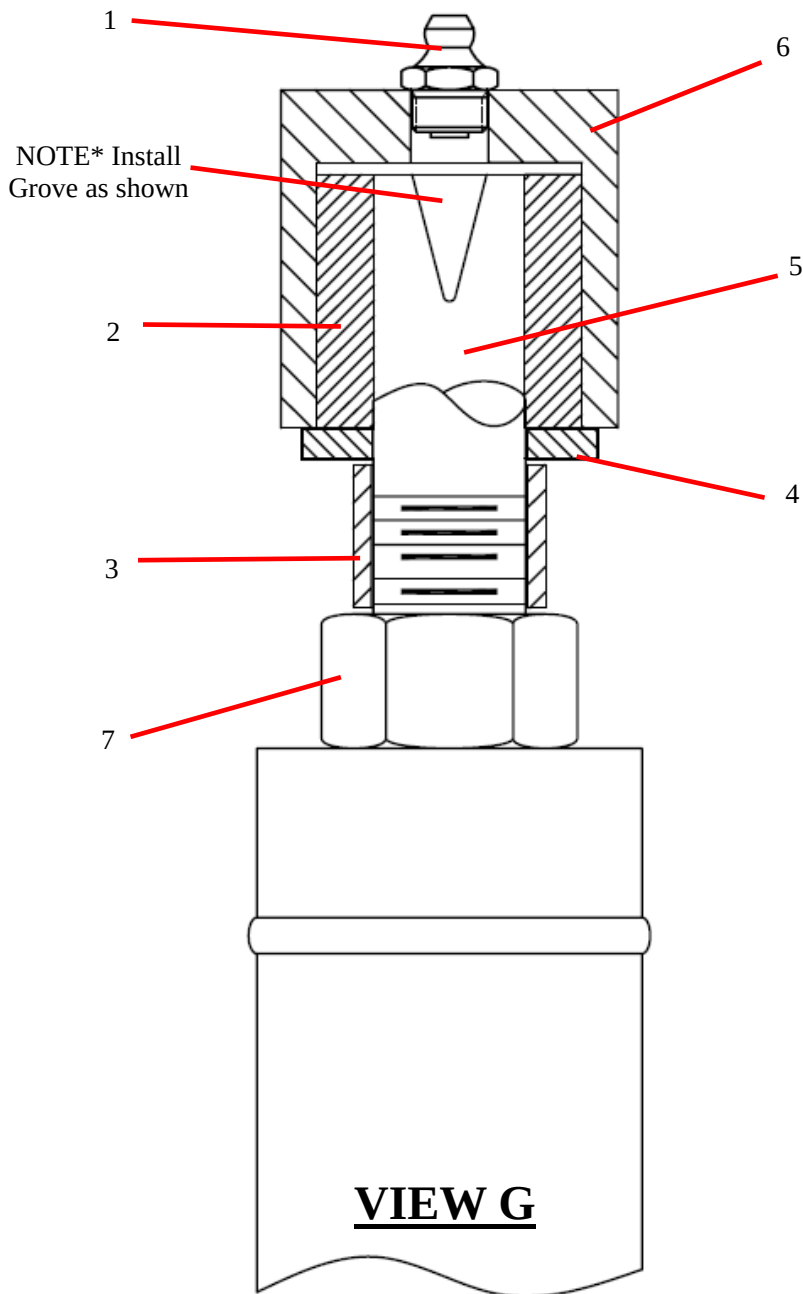
VIEW F



DETAIL F

ID #	PART #	PART DESCRIPTION	QUANTITY	
	86322	AGITATOR ASSEMBLY	1	EA
1	70211	FLANGE SEAL S/W	1	EA
2	70212	SEAL REMIXER	1	EA
3	85978	BEARING, BALL, PLAIN	1	EA
4	85979	BEARING, BALL 1 SEAL	1	EA
5	85976	WEAR RING, AGITATION	1	EA
6		SPRING PIN, 1/4" DIA X 1 3/4"	1	EA
7		HHCS, 1/2 -20X1 1/2" GR 8	2	EA
8		LOCK WASHER, 1/2"	2	EA
9	85923	SHAFT,AGITATOR	1	EA
10		GREASE FITTING, 1/8" NPT 90°	1	EA
11		HHCS, 1/2 -13X2 1/4" GR 8	1	EA
12		LOCK NUT, 1/2" -13	1	EA
13		1/4-28X3/4"	6	EA
14		LOCK WASHER, 1/4"	6	EA
15	86330	AGITATOR, STD HOPPER, PAINTED	1	EA
16	85811	HYD MOTOR, 45.6 CID, 1" SHAFT	1	EA
16A	85809SK	SEAL KIT	1	EA

AGITATOR ASSEMBLY CONTINUED



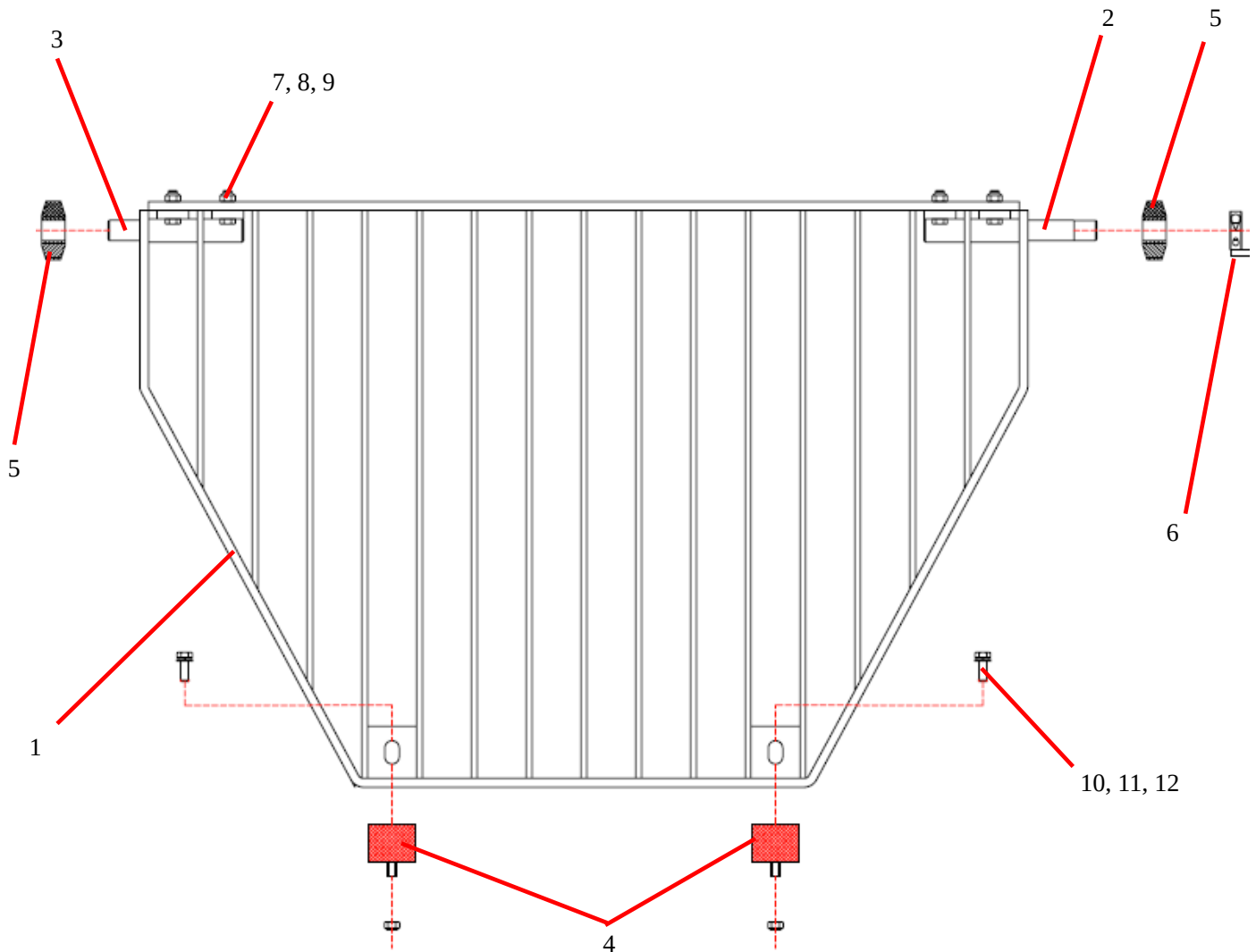
ID #	PART #	PART DESCRIPTION	QUANTITY	
1		GREASE FITTING, 1/8" NPT STRAIT	1	EA
2	70219	REMIX SHAFT BUSHING	1	EA
3	77877	SPACER, REMIX	1	EA
4	86824	FLAT WASHER, 3/4" SAE	1	EA
5	70214	IDLER SHAFT, AGITATOR	1	EA
6	70210	IDLER BEARING HOUSING	1	EA
7	80030	HEX NUT-M20X2.5 PLATED	1	EA

SAFETY GRATE



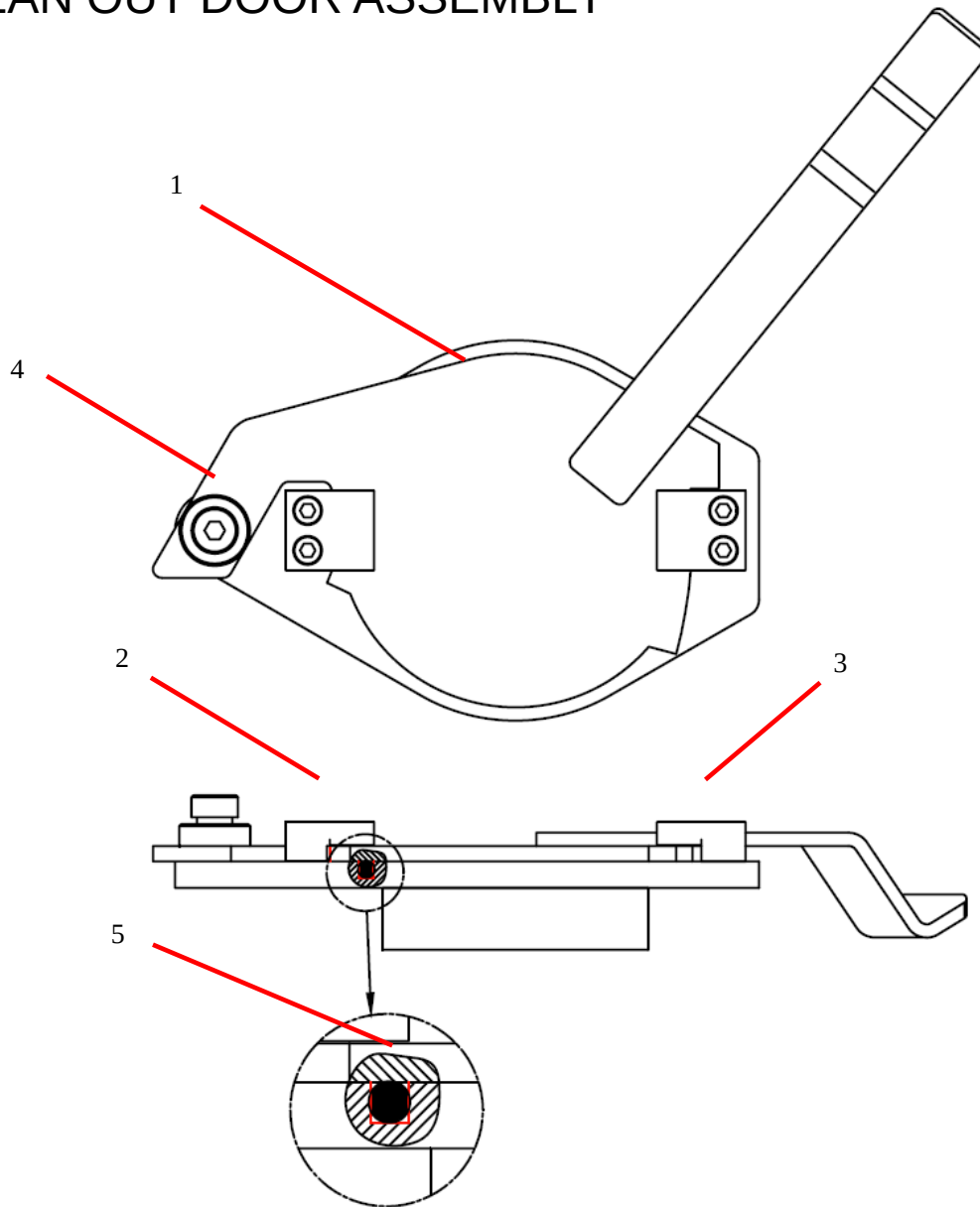
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87369	PROXIMITY SENSOR PNP HOPPER GRATE	1	EA
2	801902-006	CLAMP,18MM TUBE CLAMP SET	1	EA
3	87997	COVER WELD PROX SWITCH HOPPER	1	EA

GRATE ASSEMBLY



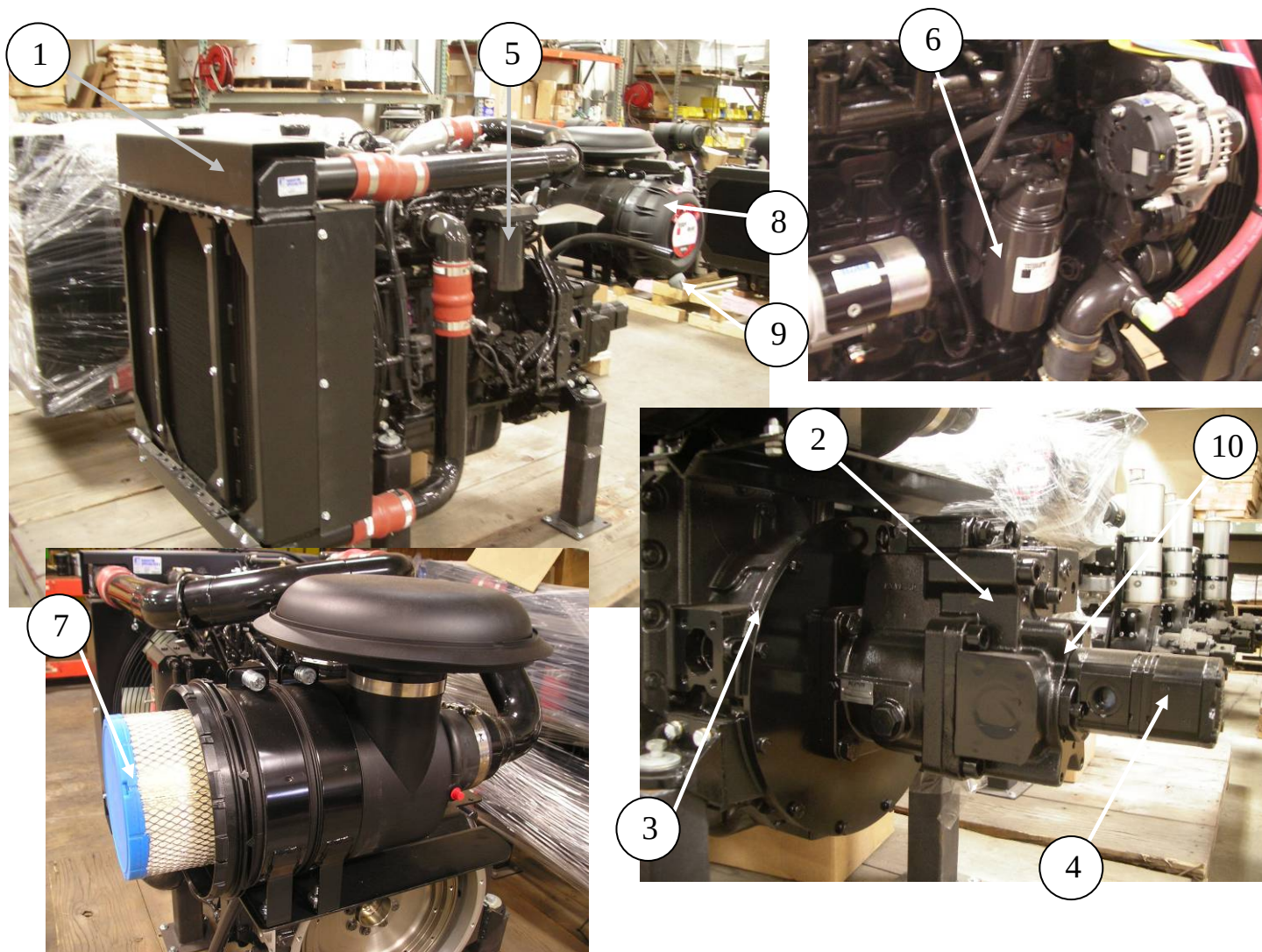
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87835	GRATE WELDMENT, STD HOPPER	1	EA
2	87857	PIN WELDMENT LONG	1	EA
3	87858	PIN WELDMENT SHORT	1	EA
4	86083	BUMPER, HOPPER GRATE	2	EA
5	W102490	RUBBER BUFFER 65X22.5X26	2	EA
6	87769	COLLAR SHAFT, 7/8" DIA	1	EA
7		3/8"-16 X 1 1/4" HEX BOLT	4	EA
8		3/8" FLAT WASHER	8	EA
9		3/8-16 LOCK NUT	4	EA
10		3/8"-16 X 1" HEX BOLT	2	EA
11		3/8" FLAT WASHER	2	EA
12		3/8" LOCK WASHER	2	EA

CLEAN OUT DOOR ASSEMBLY



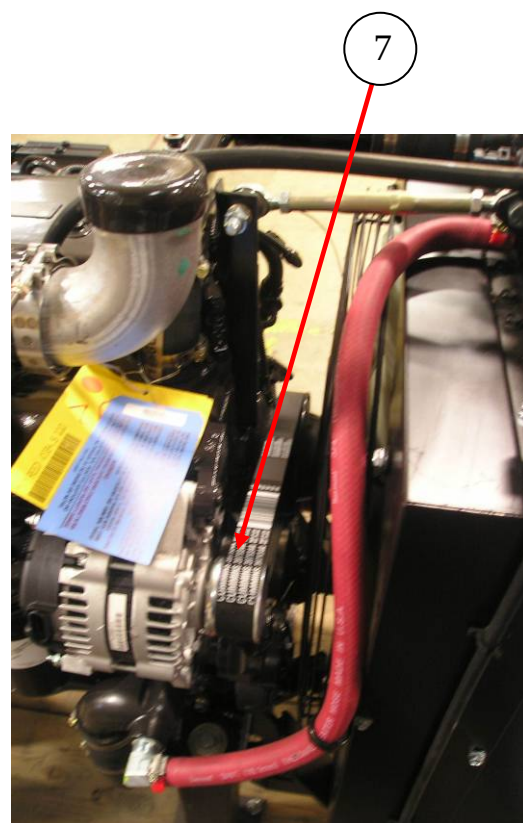
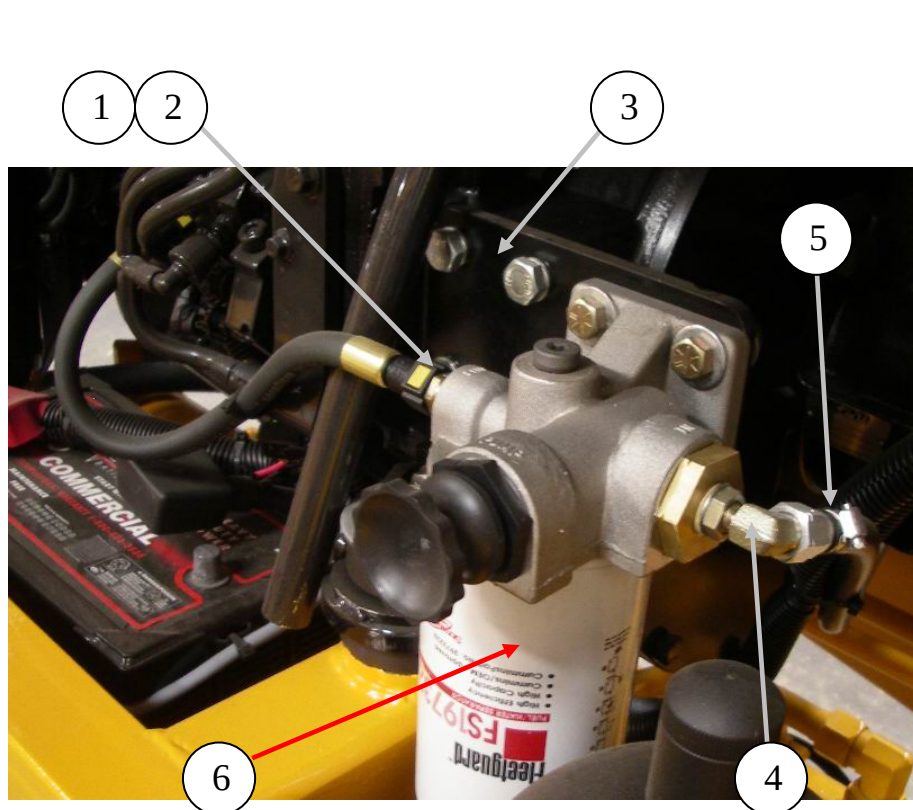
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86988	DOOR WELDMENT, CLEAN OUT	1	EA
2	86559	BLOCK, CLEAN OUT DOOR, LH	1	EA
3	86560	BLOCK, CLEAN OUT DOOR, RH	1	EA
4	86922	SHOULDER SCREW 1" DIA-1 1/4"	1	EA
5	W102908A	O-RING CORD, HOPPER DOOR	2.21	FT

POWER TRAIN ENGINE, PUMPS, AND FILTERS



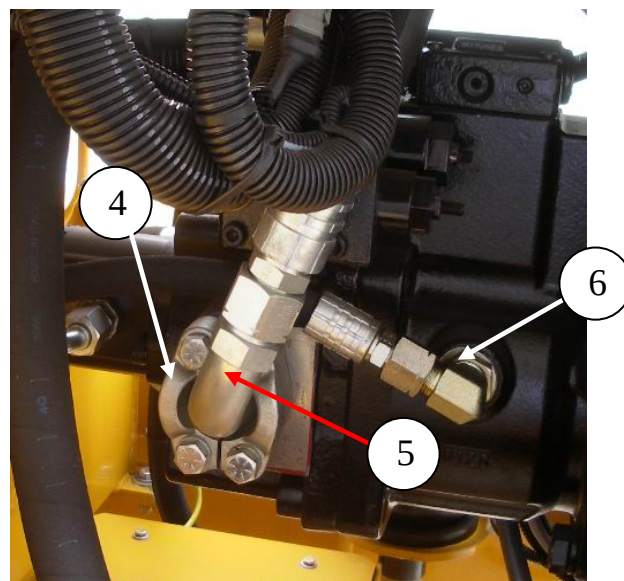
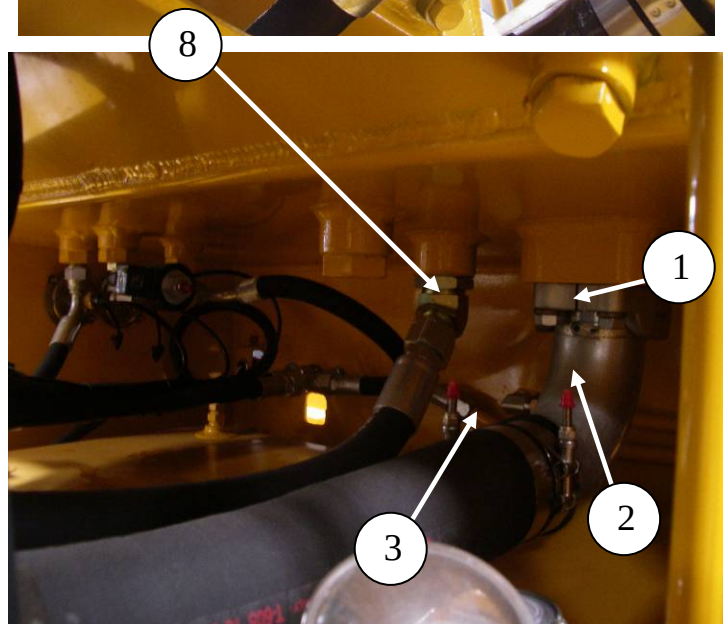
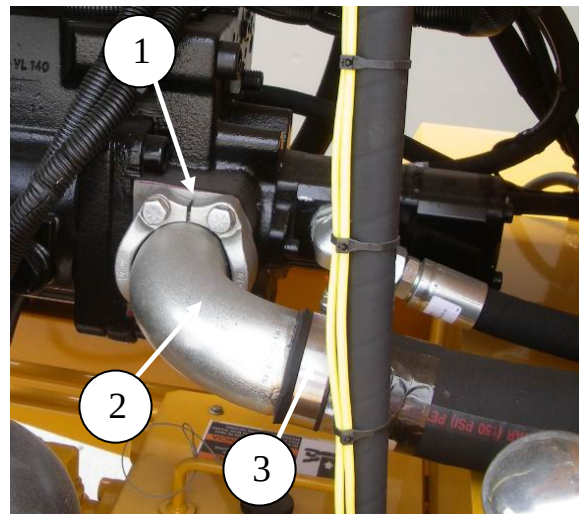
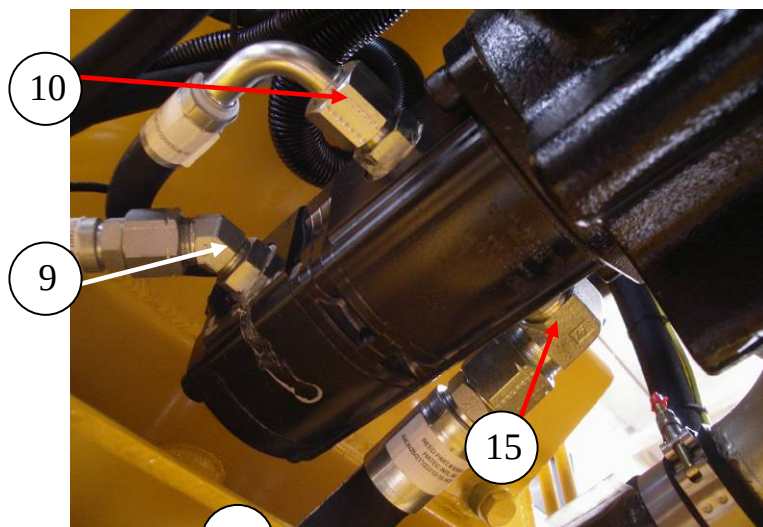
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87724	ENGINE QSB4.5 130HP. CUMMINS	1	EA
2	87723	PUMP,140CC,KAWASAKI	1	EA
3	87360	PUMP DRIVE -SAE 3 - SAE D	1	EA
4	87571-1	GEAR PUMP, 23/11.3 CC RH, A-PAD SPL	1	EA
5	87725-002	FUEL FILTER	1	EA
6	87725-001	OIL FILTER	1	EA
7	87725-010	AIR FILTER ELEMENT	1	EA
8	87725-014	AIR FILTER HOUSING ASSEMBLY	1	EA
9	87725-015	AIR FILTER HOUSING COVER, DUST EJECTION	1	EA
10	88174	O-RING		

ENGINE, PUMPS, AND FILTERS CONTINUED



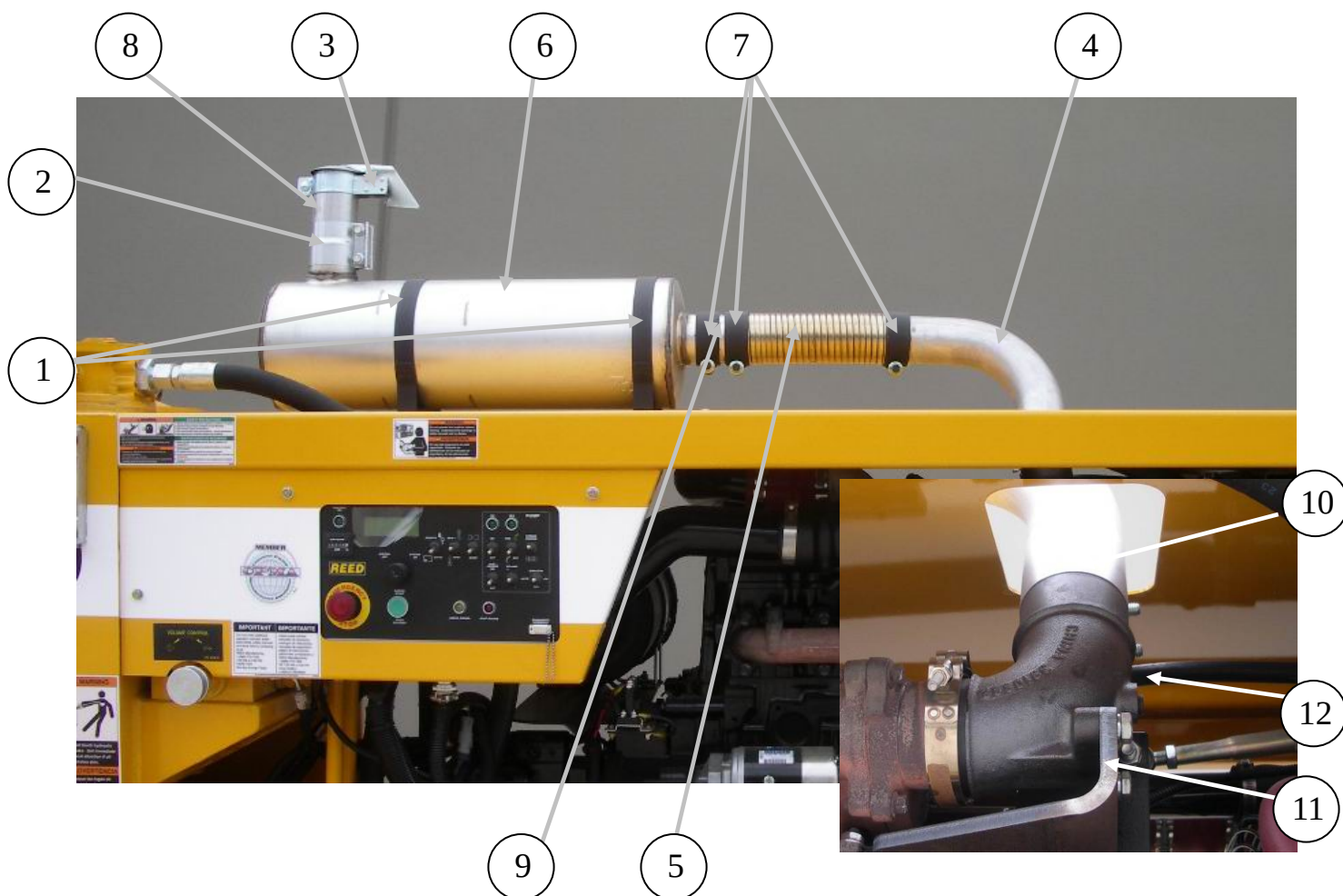
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	88036	FITTING FUEL LINE, QUICK DISCONNECT	1	EA
2	88037	WASHER SEALING FOR 88036 FITTING	1	EA
3	87793	MOUNT FUEL FILTER, B SER CUMMINS	1	EA
4	87567	FITTING 90DEG METRIC TO JIC	2	EA
5	87566	FITTING BARBED JIC-STEM, 3/8-3/8	2	EA
6	87725-003	FUEL/WATER SEPARATOR REPLACEMENT	1	EA
7	87725-005	FAN BELT	1	EA

FITTINGS



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86264-007	SPLIT FLANGE-CODE 61- 40 SAE	2	EA
2	86911-009	STEM, 2 ½" 90 DEG, 40GL-40FL90	1	EA
3	79803	CLAMP - T-BOLT - 3.00 DIA	4	EA
4	86265-003	SPLIT FLANGE-CODE 62- 20 SAE	2	EA
5	86912-006	FLANGE, FLH6K-MJ90-20-16	1	EA
6		ADAPTOR, MB-MJ-90-12-10	1	EA
7	86728-023	ADAPTOR, MB-MJ-20-16	1	EA
8	87754-020	ELBOW, MB-MJ45-20-16	1	EA
9		MB-MJ-45-10	1	EA
10	86900-017	MB-MJ0-10-10	1	EA

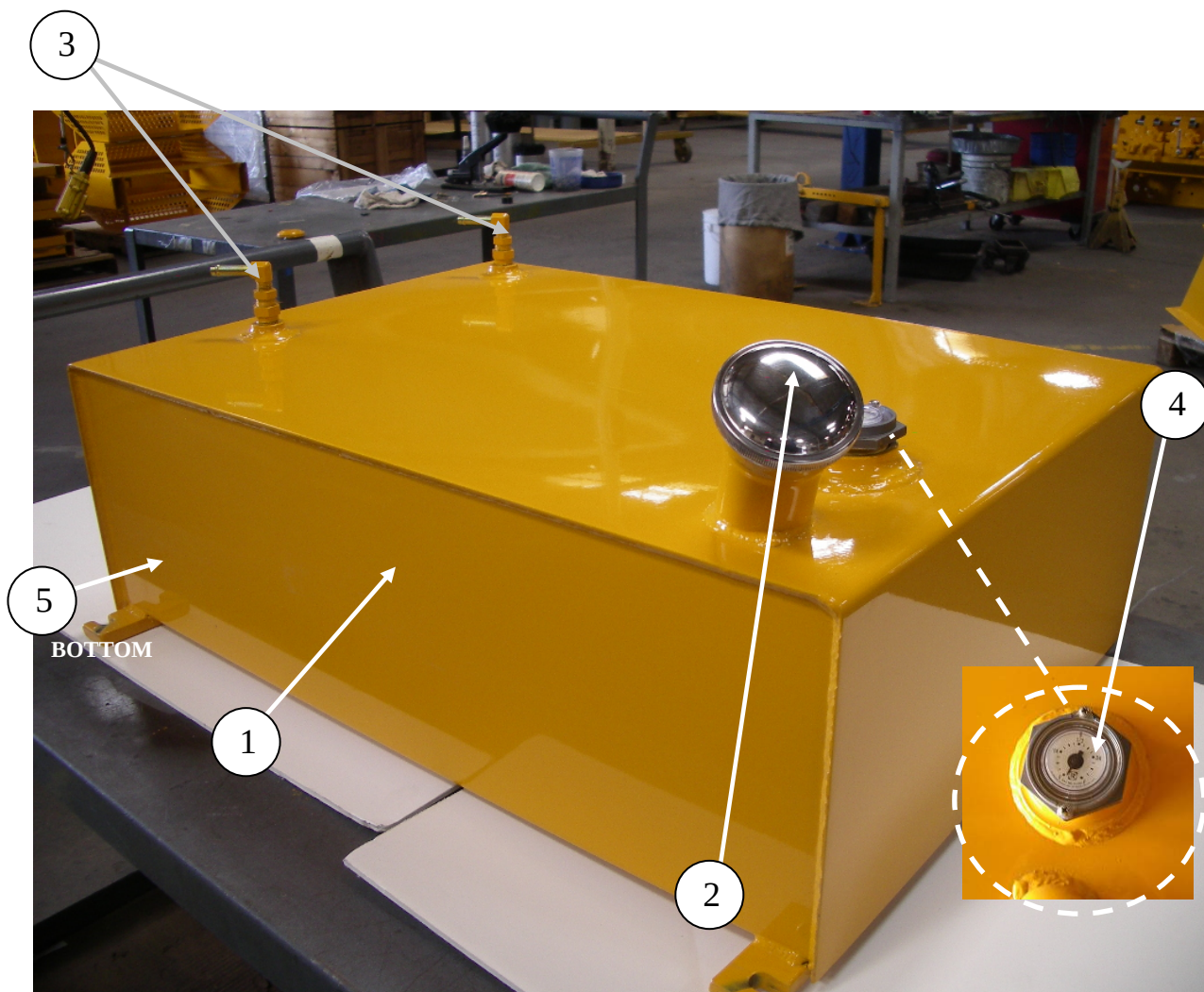
EXHAUST



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87199	MOUNTING BAND, 8.5" DIA	2	EA
2	87198	CLAMP, TORCTITE, 3"	1	EA
3	73475	RAIN CAP 3"	1	EA
4	86648	EXHAUST ELBOW 3"	1	EA
5	87579	EXHAUST FLEX TUBE, 3" 12" LONG	1	EA
6	87792	MUFFLER B SER CUMMINS	1	EA
7	87578	EXHAUST CLAMP, BENT BOLT 3"	3	EA
8	87465	TUBE EXHAUST, B SERIES, LONG	1	EA
9	87878	TUBE EXHAUST, B SERIES, SHORT	1	EA
10	88013	CLAMP EXHAUST 3" TORCTITE	1	EA
11	88016	BRACKET 4 CYL CUMMINS EXHAUST	1	EA
12	74679	PLUG 1/4" NPT SOCKET HEAD	1	EA

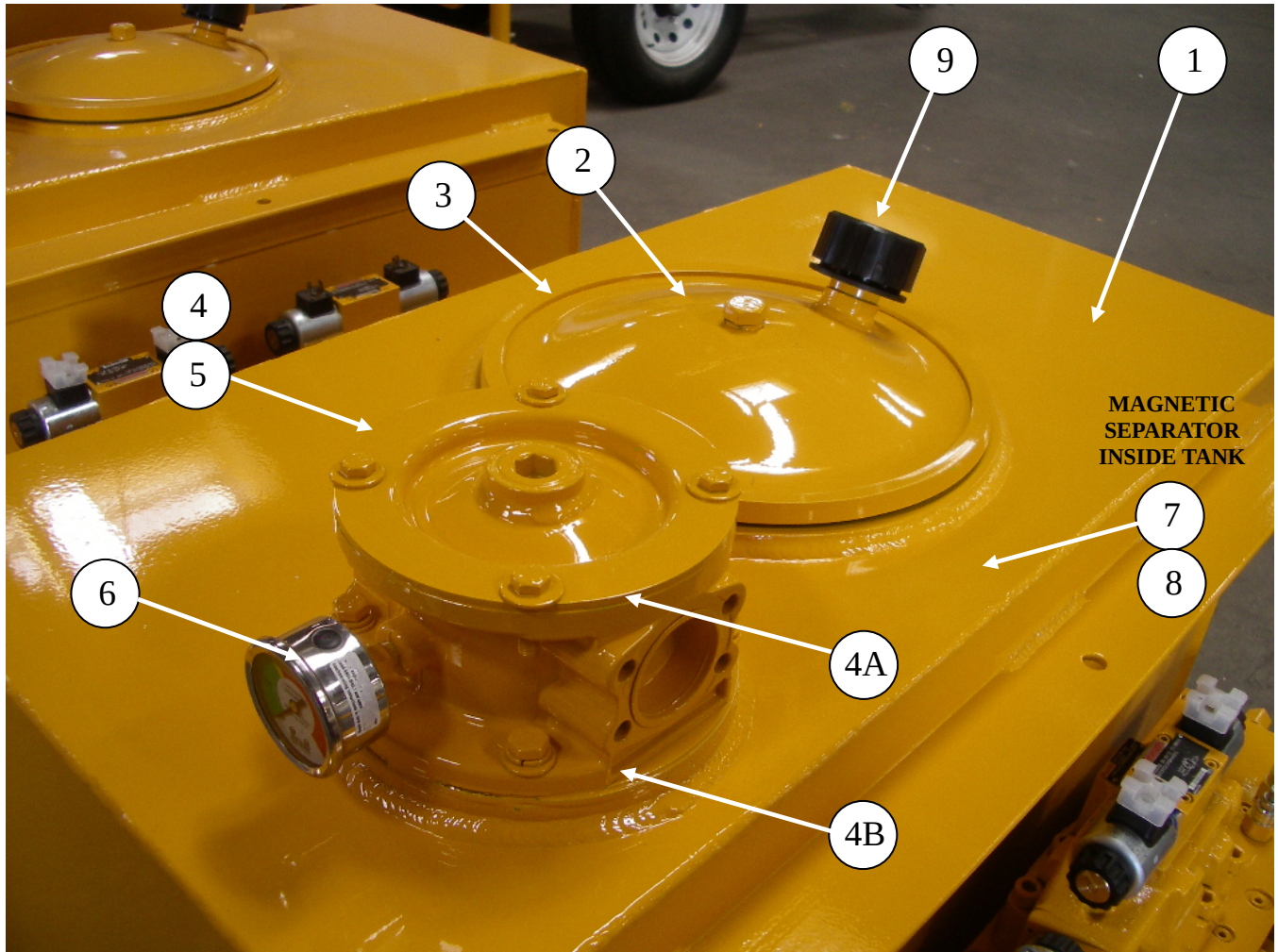
TANKS

FUEL TANK ASSEMBLY



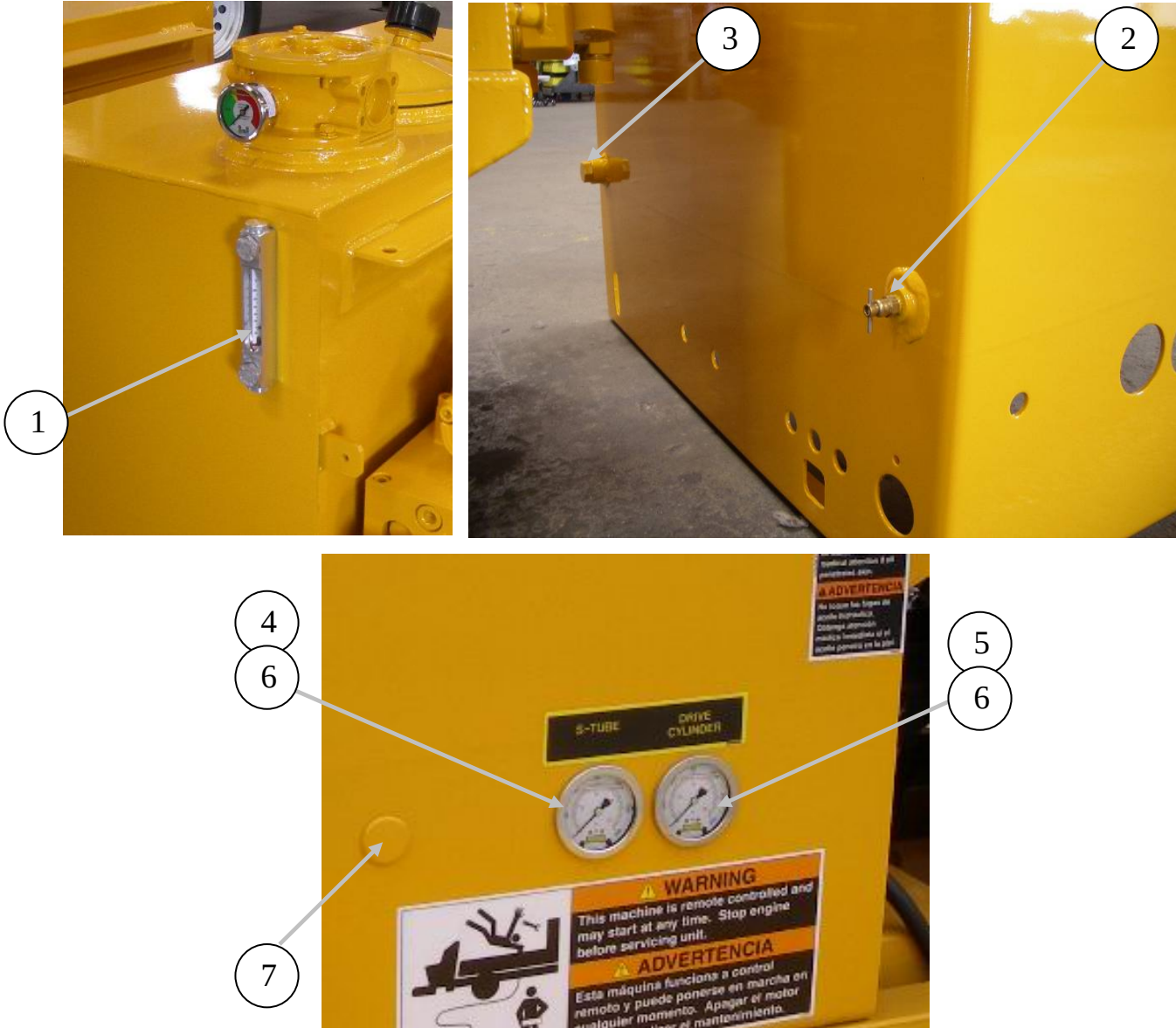
ID #	PART #	PART DESCRIPTION	QUANTITY	
	85363	FUEL TANK ASSY B-SERIES	1	EA
1	85111	FUEL TANK WELDMENT, B-SERIES	1	EA
2	85570	FUEL CAP, 1 1/2 IN VENTED	1	EA
3	85362	TUBE, FUEL PICKUP, B-SERIES	2	EA
4	85569	FUEL GAUGE, 9 IN	1	EA
5	10297	PLUG-GALV 1/2"	1	EA

HYDRAULIC TANK ASSEMBLY



ID #	PART #	PART DESCRIPTION	QUANTITY	
	85361	HYD TANK ASSY B-SERIES	1	EA
1	85102	HYDRAULIC TANK WELDMENT, B-SERIES	1	EA
2	85529	ENDCOVER KIT, 12 IN W/DRAIN	1	EA
3	85867	GASKET- END COVER 12"	1	EA
4	85282	FILTER, RETURN, TANK MOUNTED	1	EA
4A	BW10241	SEAL KIT FOR 85282 FILTER RETURN	1	EA
4B	85282-G	GASKET-CORK	1	EA
5	85283	FILTER ELEMENT, PN 85282 FILTER	1	EA
6	85575	GAUGE, PN 85282 RETURN FILTER	1	EA
7	79247	MAGNETIC SEPERATOR 1 ¼ " NPT	1	EA
8	800230	MAGNETIC SEPARATOR,3"NPT	1	EA
9	85537	FILLER BREATHER, 3/4 NPT	1	EA

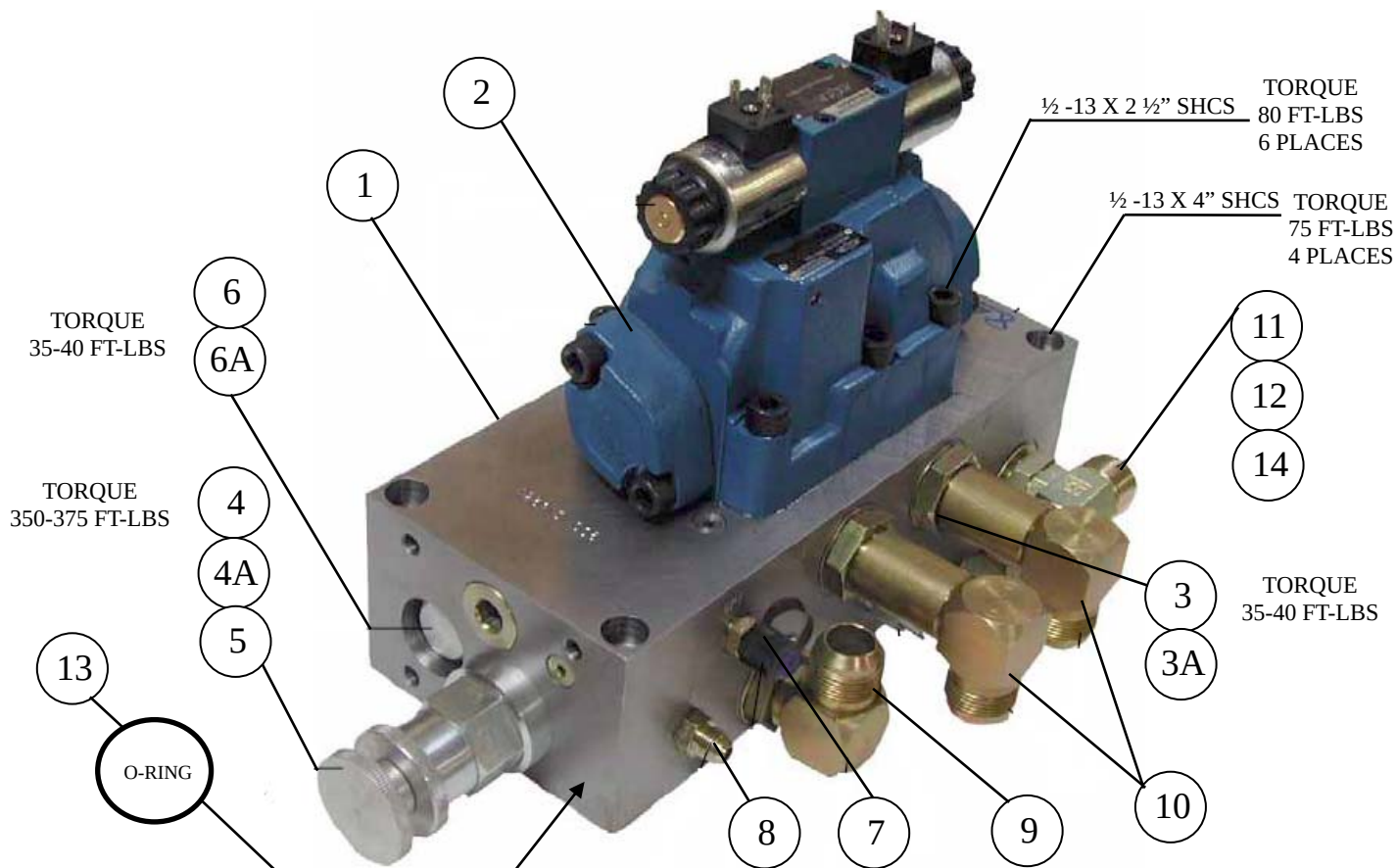
HYDRAULIC TANK ASSEMBLY CONTINUED



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	74509	GAUGE-SIGHT/TEMPERATURE	1	EA
2	801025	DRAIN COCK, 1/4 NPT	1	EA
3	BG-12	3/4" SAE PLUG	1	EA
4	70366	PRESSURE GAUGE, 3000 PSI/BAR	1	EA
5	74562	PRESSURE GAUGE, 6000 PSI/BAR	1	EA
6	78594	MINICHECK GAUGE ADAPTOR, 1/4 NPT	2	EA
7		HOFFMAN PLUG	1	A/R

MANIFOLDS

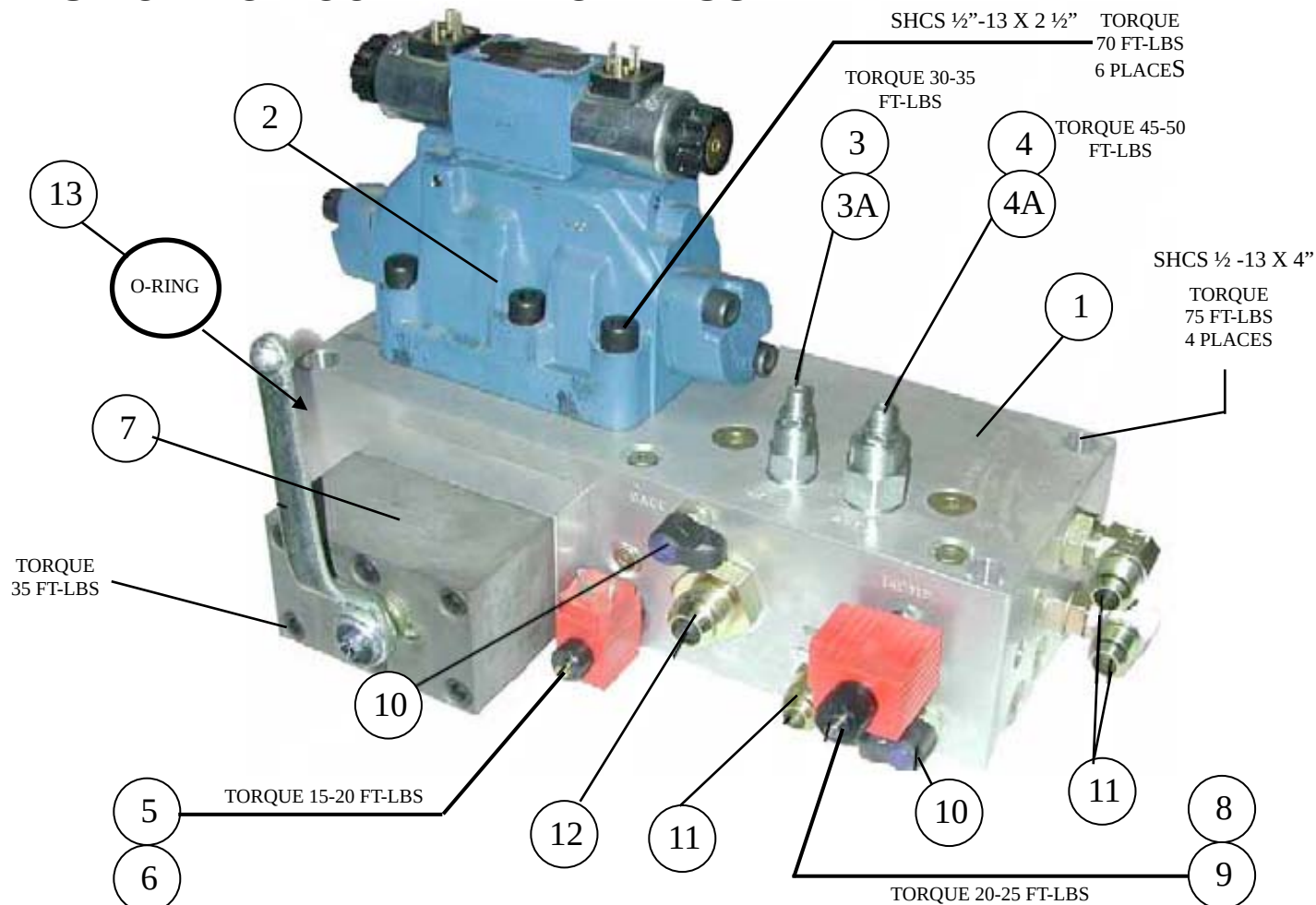
DRIVE CYLINDER CIRCUIT MANIFOLD ASSEMBLY



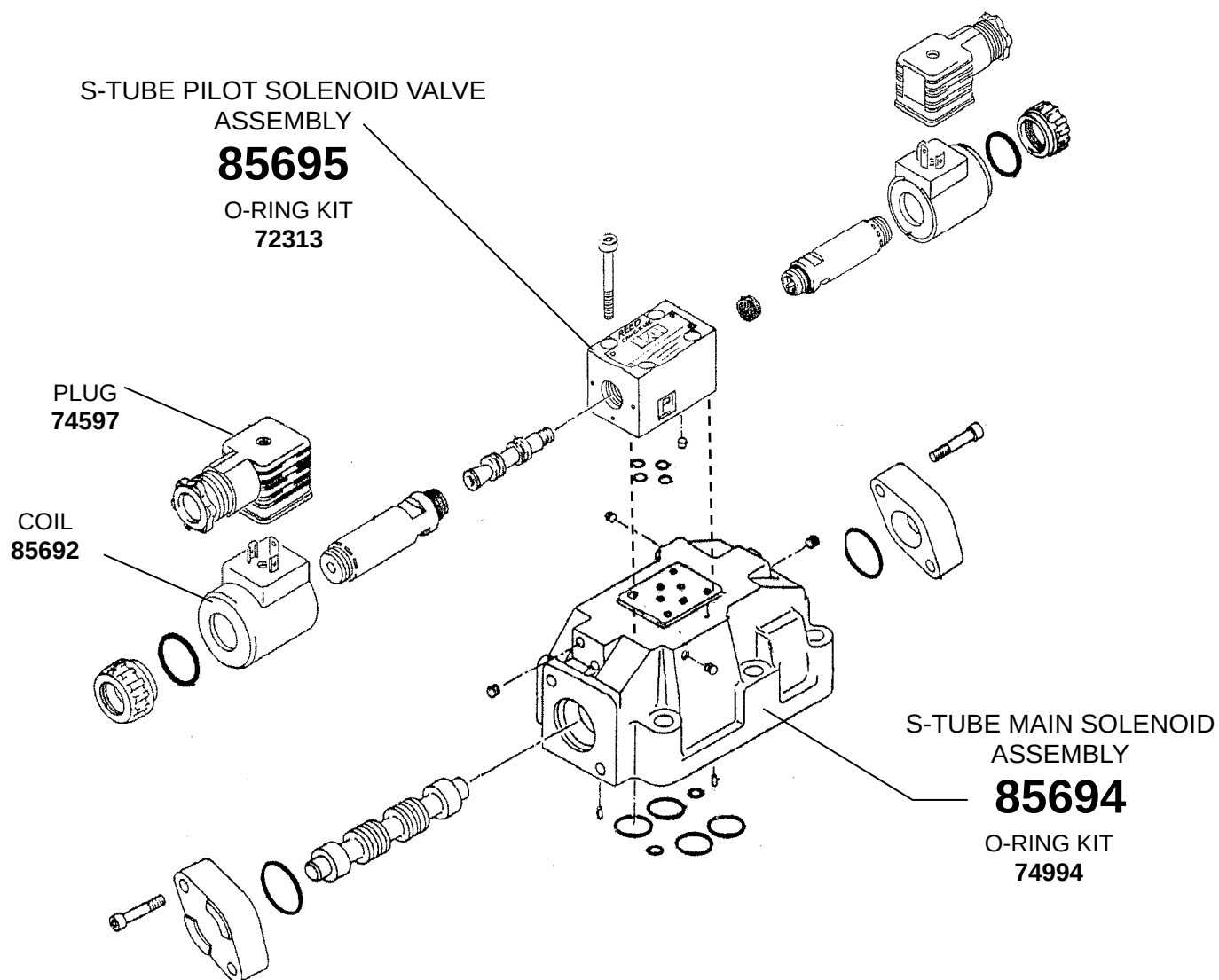
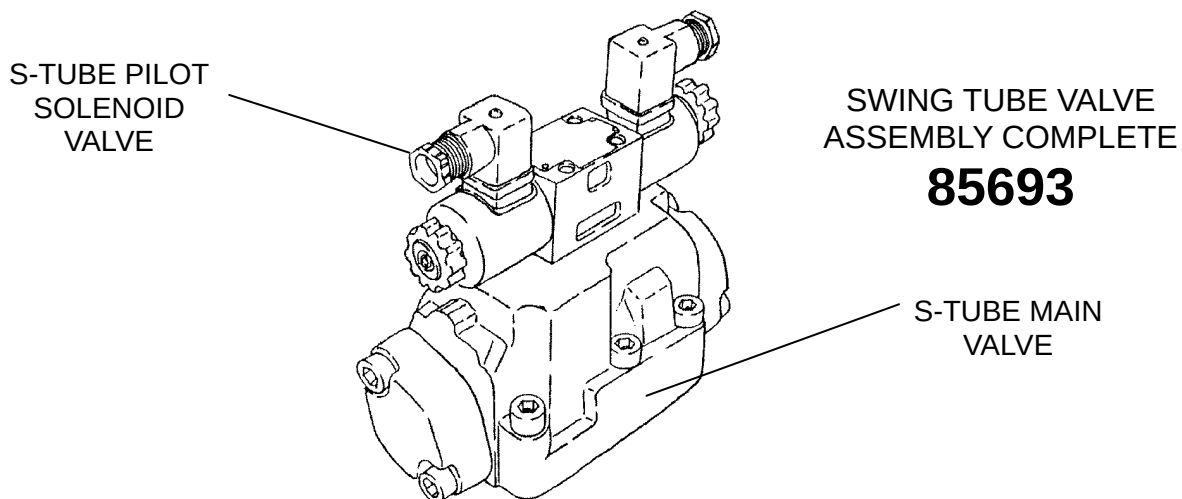
ID #	PART #	PART DESCRIPTION	QUANTITY	
	85248	MANIFOLD, CYLINDER CIRCUIT ASSEMBLY	1	EA
1	86820	MANIFOLD, MACHINED CYLINDER CIRCUIT	1	EA
2	85689	SOLENOID VALVE, DRIVE CYLINDER	1	EA
3	85696	RELIEF VALVE CARTRIDGE	1	EA
3A	85696-SK	SEAL KIT		
4	85697	FLOW CONTROL CARTRIDGE	1	EA
4A	85697-SK	SEAL KIT		
5	86947	KNOB KIT, ALUMINUM	1	EA
6	85698	CHECK VALVE CARTRIDGE	1	EA
6A	85698-SK	SEAL KIT		
7	78593	MINICHECK ADAPTOR, SAE 4	1	EA
8	86900-002	ADAPTOR, MB-MJ-4-6	1	EA
9	86728-023	ELBOW, MB-MJ45-16-16	1	EA
10	86904-012	ELBOW, MB-MJ90LL-16-16	2	EA
11	86945-001	TEE, MJ-MB-MJT-16	1	EA
12	86905-016	ELBOW, MJ-FJX90-16-16	1	EA
13	86946	O-RING #230 BUNA 90DUR	1	EA
14	86948-001	REDUCER, JIC MJ-FJ-10-16	1	EA

DRIVE CYLINDER CIRCUIT MANIFOLD ASSEMBLY CONT.DRIVE CYLINDER
PILOT SOLENOID
VALVEDRIVE CYLINDER VALVE
ASSEMBLY COMPLETE**85689**DRIVE CYLINDER
MAIN VALVEDRIVE CYLINDER PILOT SOLENOID
VALVE ASSEMBLY**85691**O-RING KIT
72313PLUG
74597COIL
85692DRIVE CYLINDER MAIN
SOLENOID VALVE ASSEMBLY**85690**O-RING KIT
74994PILOT PRESSURE
VALVE ASSY.
73147

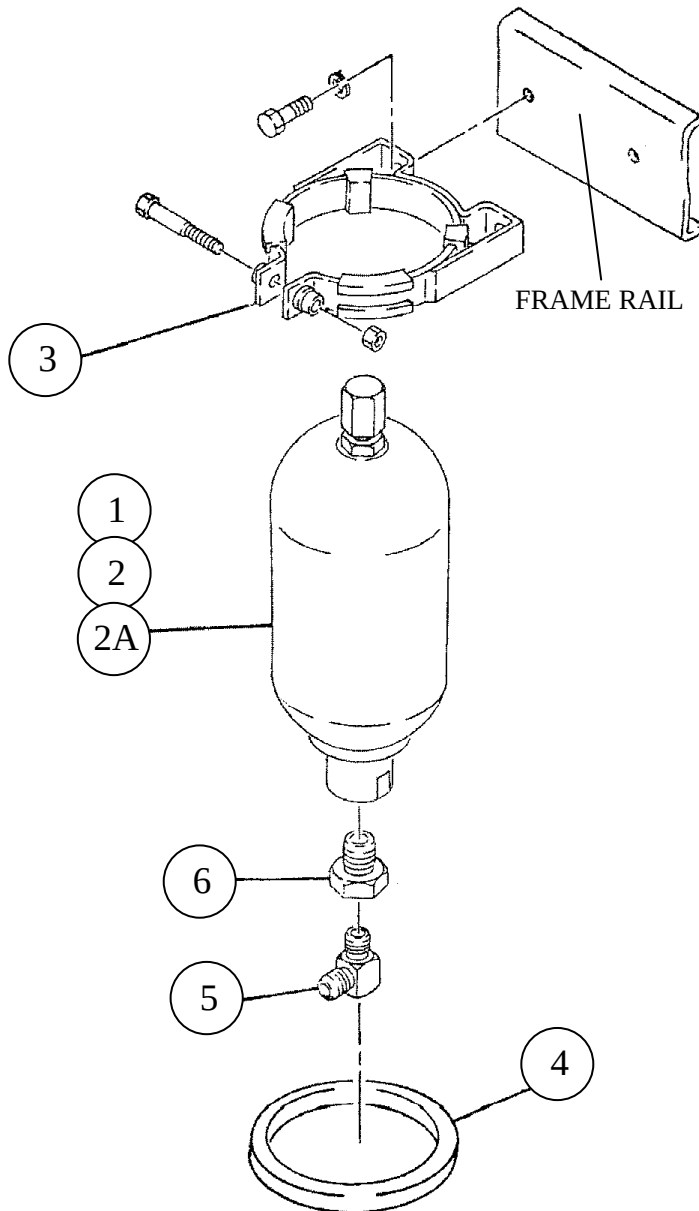
S-TUBE CIRCUIT MANIFOLD ASSEMBLY



ID #	PART #	PART DESCRIPTION	QUANTITY	
	85249	MANIFOLD, S-TUBE CIRCUIT ASSEMBLY		
1	86821	MANIFOLD, MACHINED S-TUBE CIRCUIT	1	EA
2	85693	SOLENOID VALVE, S-TUBE SHIFT	1	EA
3	85704	UNLOADER VALVE CARTRIDGE, (QCDB)	1	EA
3A	85704-SK	SEAL KIT		
4	85703	RELIEF VALVE CARTRIDGE, (RVEA)	1	EA
4A	85703-SK	SEAL KIT		
5	87246	SOLENOID VALVE CARTRIDGE, (12CHS)	1	EA
6	87247	COIL, 12VDC,	1	EA
7	85705	BALL VALVE,	1	EA
8	87248	SOLENOID VALVE CARTRIDGE, (14CHS)	1	EA
9	87249	COIL, 12V DC FOR PN-87248	1	EA
10	78593	MINICHECK ADAPTOR, SAE	2	EA
11	86728-014	ELBOW, MB-MJ90-10-10	2	EA
12	86900-027	ADAPTOR, MB-MJ-16-12	1	EA
13	86946	O-RING #230 BUNA 90DUR	1	EA

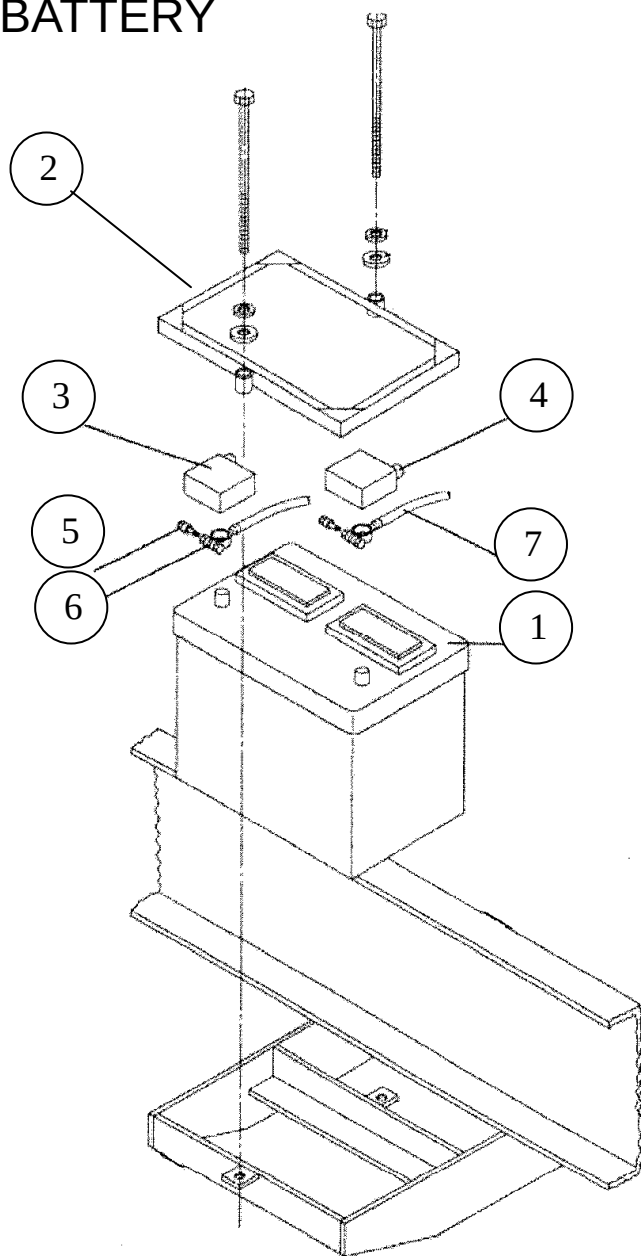
S-TUBE CIRCUIT MANIFOLD ASSEMBLY CONT.

ACCUMULATOR ASSEMBLY



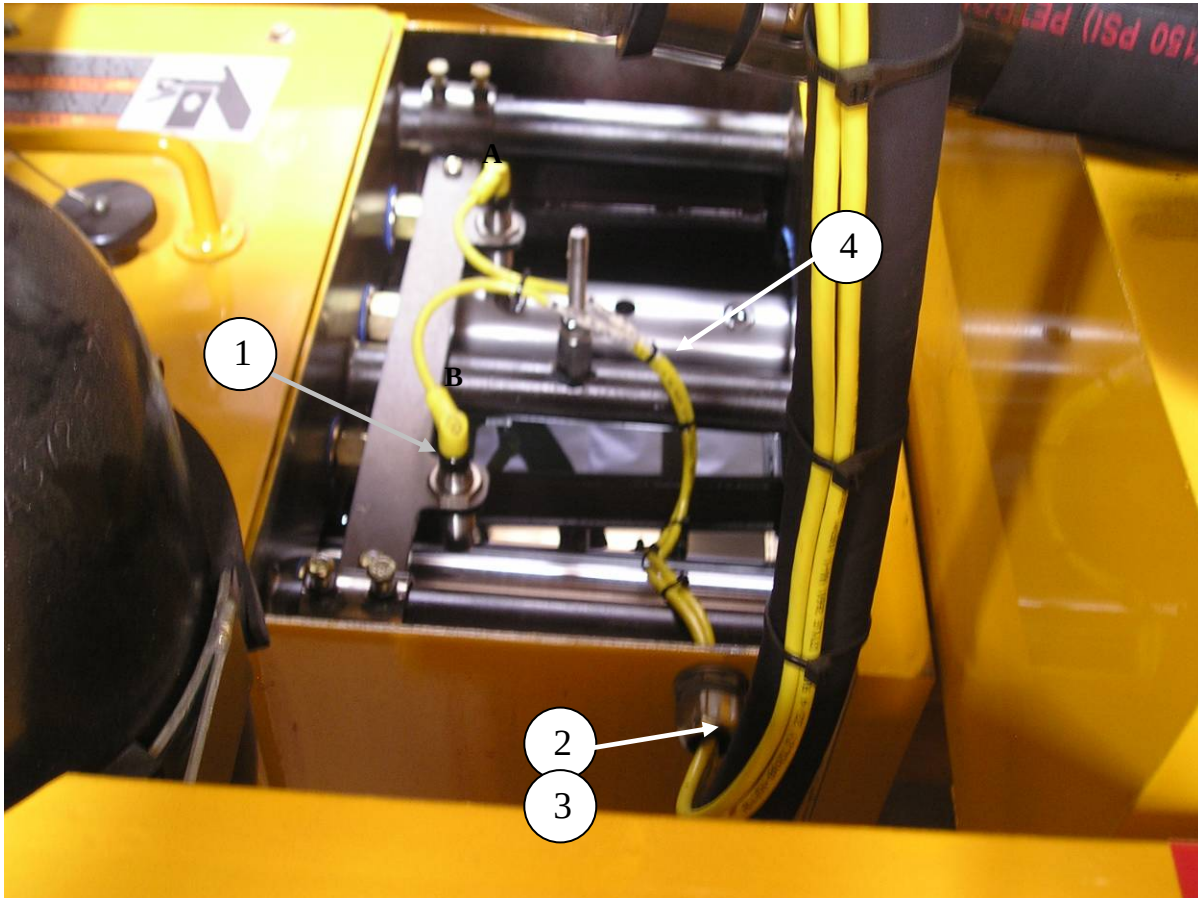
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	74515	ACCUMULATOR-1 GAL 3000PSI	1	EA
2	74516	BLADDER, 1 GAL.	1	EA
2A	85812	BLADDER SEAL KIT	1	EA
3	73171	ACCUMULATOR BKT.W/CLOSING HARDWARE	1	EA
4	801028	GROMMET, ACCUMULATOR	1	EA
5	86728-019	ELBOW, MB-MJ90-12-12	1	EA
6	86920-20	REDUCER MB-FB-20-12	1	EA

ELECTRICAL GROUP BATTERY



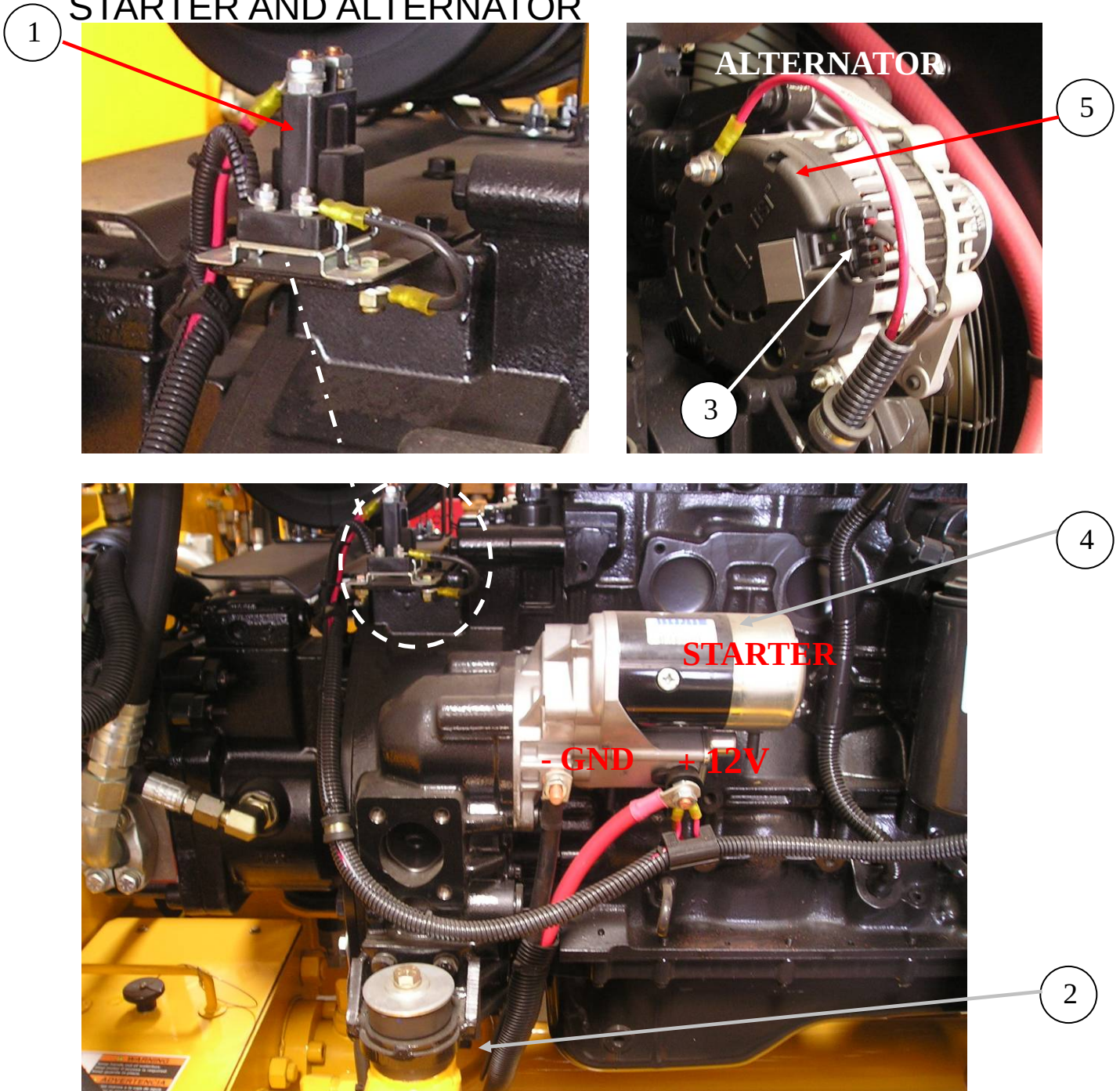
ID #	PART #	PART DESCRIPTION	QUANTITY	
	87930	ELECTRICAL GROUP B SER 2008 CUMMINS	1	EA
1	77075	BATTERY-12V 1000 CCA31	1	EA
2	72945	BATTERY HOLD DOWN	1	EA
3	87221	INSULATOR, RIGHT ELBOW-RED	1	EA
4	87222	INSULATOR, LEFT ELBOW-BLACK	1	EA
5	87223	EXTENDER, TOP TERMINAL BOLT	2	EA
6	87732	CABLE-43" BATTERY-RED 2/0	1	EA
7	87733	CABLE-37" BATTERY-BLACK 2/0	1	EA

PROXIMITY SWITCHES



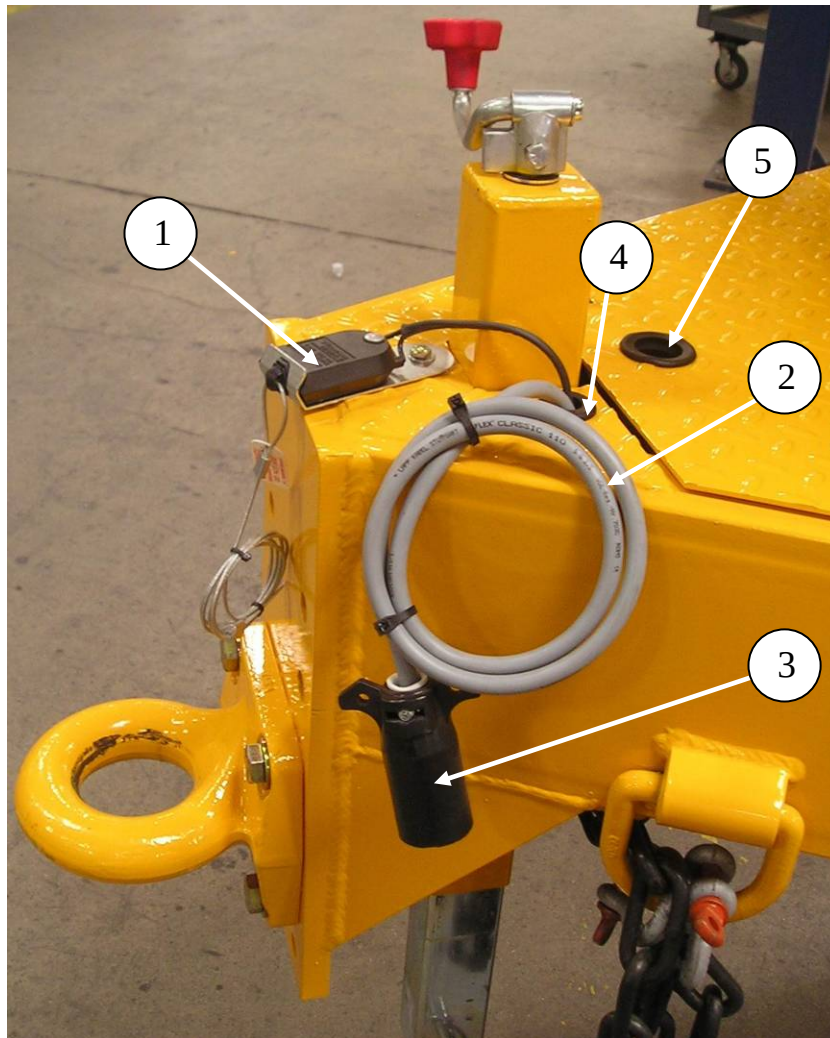
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	77998	PROXIMITY SENSOR NPN FLUSH BOX MOUT	2	EA
2	10522	STRAIN RELIEF	1	EA
3	10528	NUT-1/2" BONDING TYPE LOCK	1	EA
4	77990	CABLE, PROXIMITY SWITCH, 5M	2	EA

STARTER AND ALTERNATOR



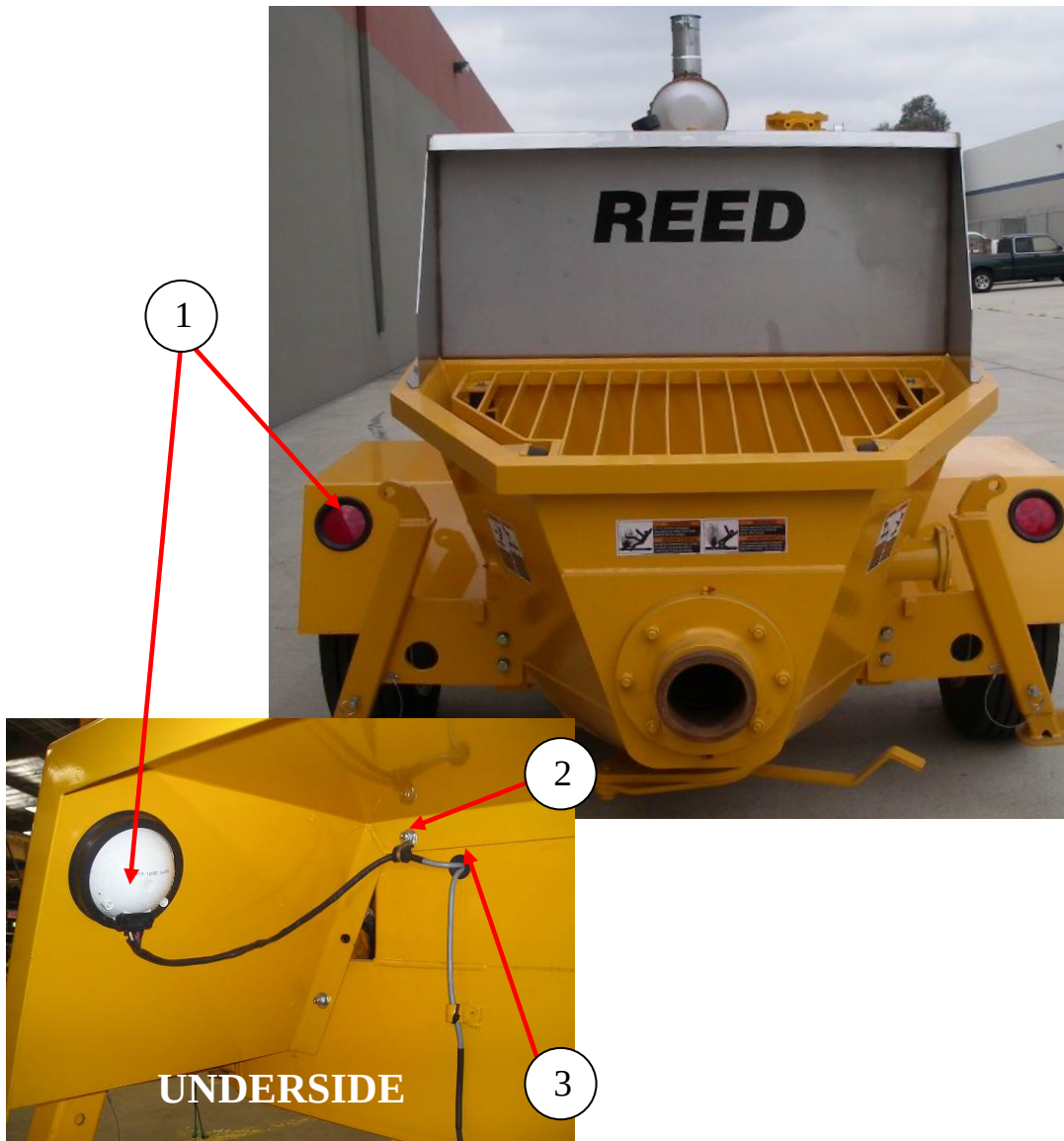
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87541	RELAY STARTER 12VDC-SELL W/87544	1	EA
2	73269	GROUND STRAP	1	EA
3	87669	PIGTAIL HARNESS, FOR CUMMINS ALTERN	1	EA
4	87725-006	STARTER MOTOR	1	EA
5	87725-007	ALTERNATOR	1	EA

TRAILER HARNESS AND BREAKAWAY



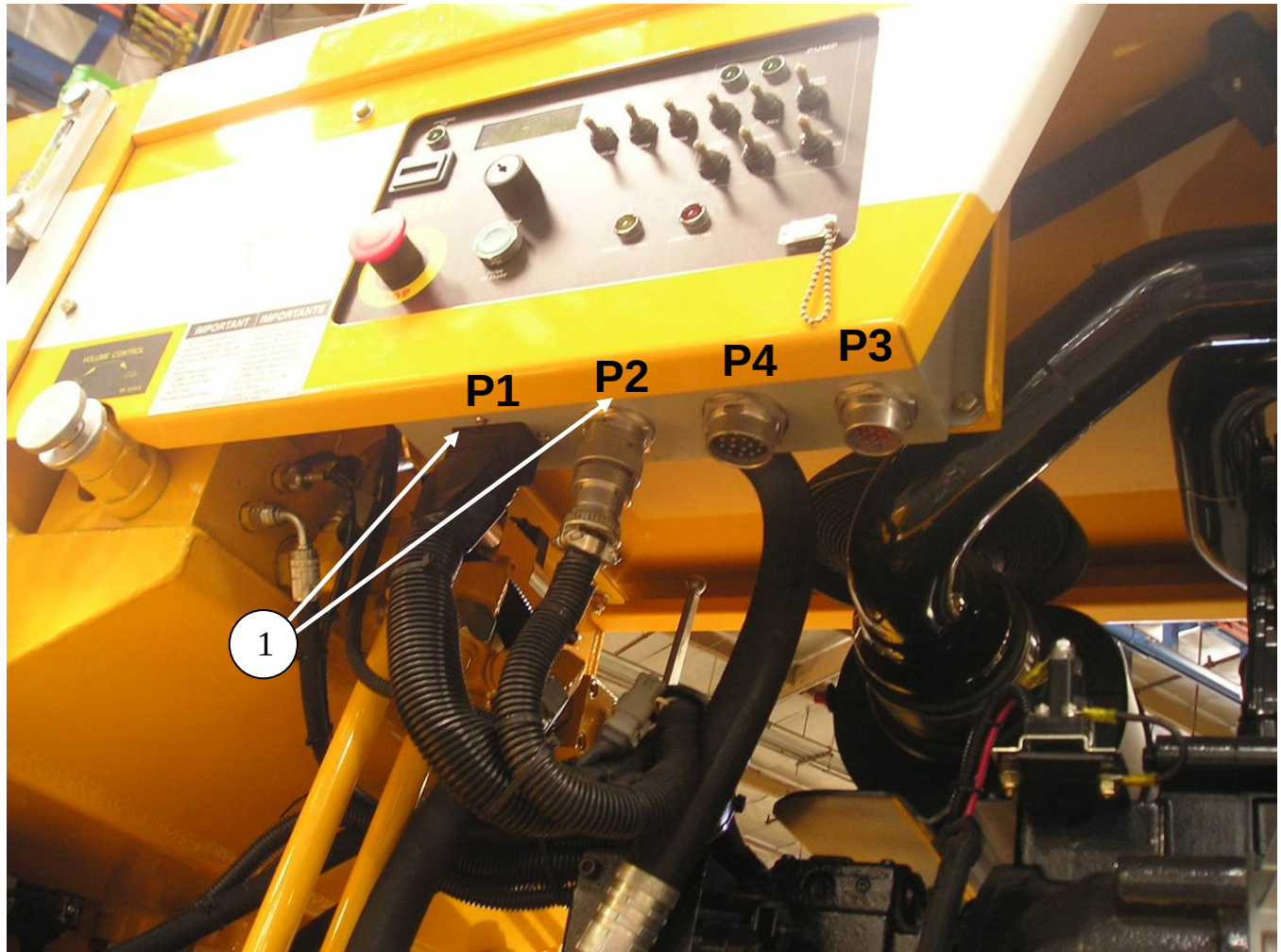
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	77705	BREAK-AWAY KIT	1	EA
2	86533	TRAILER HARNESS- B-SERIES	1	EA
3	86579	TRAILER PLUG 7C FLAT PI	1	EA
4	72949	GROMMET	1	EA
5	72813	GROMMET	1	EA

TAIL LIGHTS



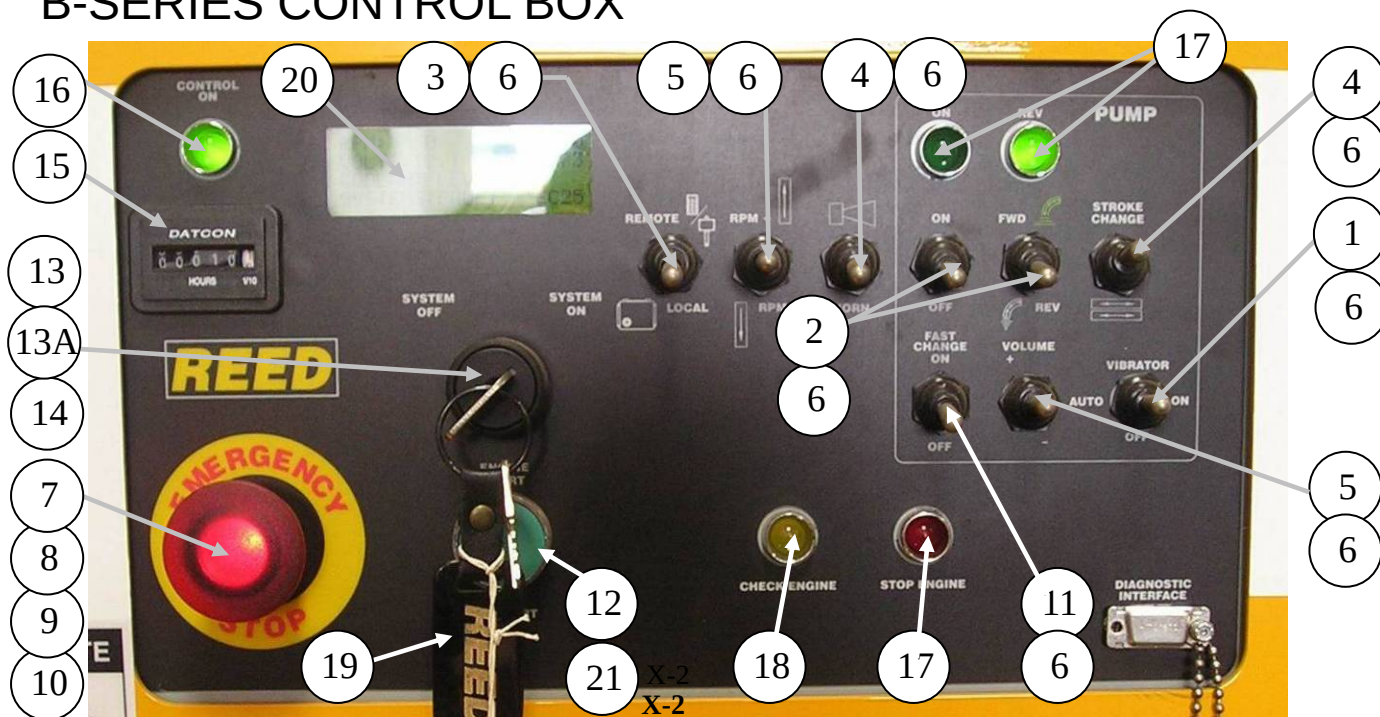
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	72948	TAIL LIGHT	2	EA
2	87665	LOOM CLAMP 7/8"	2	EA
3	72949	GROMMET	2	EA

WIRING HARNESS



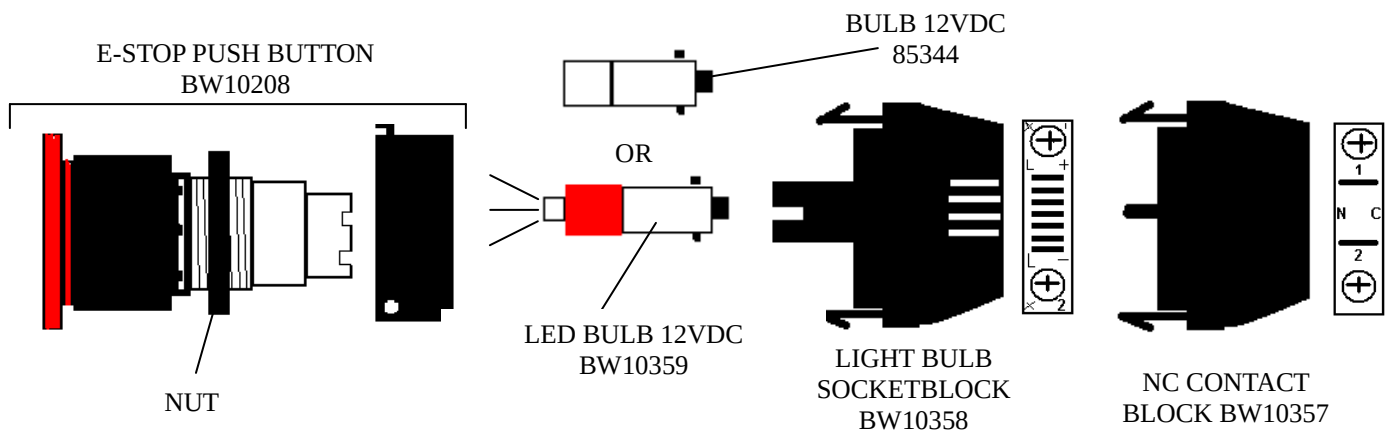
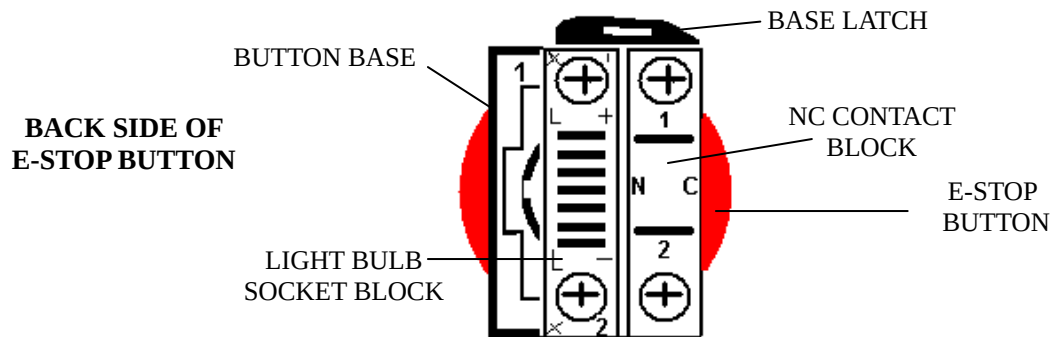
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87734-1	WIRING HARNESS B SER HOPPER SAFETY	1	EA
	BW10145	PLUG CONNECTOR	1	EA
	BW10146	BOOT, FOR BW10145 PLUG	1	EA
	BW10147	PIN, FOR BW10145 PLUG	24	EA
	87540	CABLE SOLENOID VALVE, WITH DIN PLUG	7	EA
	77990	CABLE, PROXIMITY SWITCH, 5M	3	EA
	10522	STRAIN RELIEF	1	EA
	87456	PLUG CONNECTOR, 8 PIN	1	EA
	87457	PIN, FOR 87456 PLUG	8	EA
	85615	CABLE, 14AWG-2C, PVC-GRY	15.5	FT
	85617	CABLE, 14AWG-4C, PVC-GRY	8.75	FT
	77640	DIODE, 1N4003	1	EA
	BW10324	WIRE, #8 SRML BLACK	8.75	FT
	85619	CABLE, 16AWG-4C, PVC-GRY	8	FT

B-SERIES CONTROL BOX

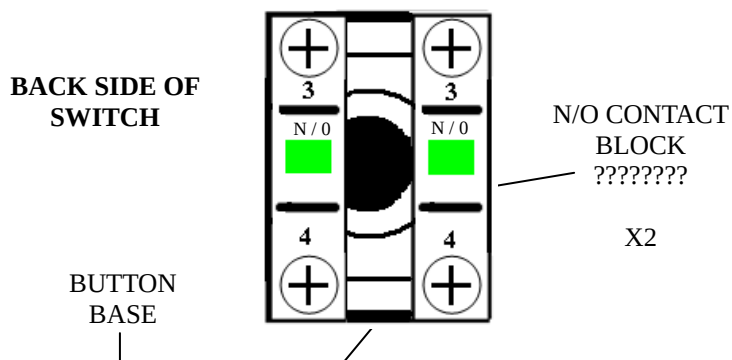
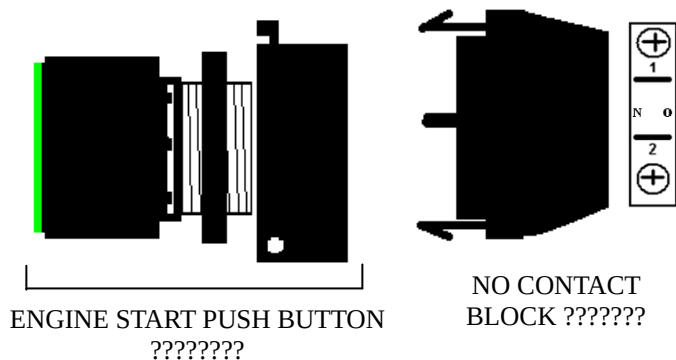


ID #	PART #	PART DESCRIPTION	QUANTITY	
	87346-2	CONTROL BOX, REV-F	1	EA
1	BW10372	SW,TOGGLE, (ON-OFF-ON) VIBRATOR	1	EA
2	BW10207	SW,TOGGLE, (ON-OFF) PUMP ON/OFF & FWD/REV	2	EA
3	BW10223	SW,TOGGLE, (ON-ON) LOCAL/REMOTE	1	EA
4	BW10206	SW,TOGGLE,(ON-OFF) STROKE CHANGE& HORN	2	EA
5	BW10205	SW,TOGGLE,(ON-OFF-ON) RPM+/- & VOLUME+/-	2	EA
6	BW10361	SW, SEALING BOOT	9	EA
7	BW10208	MUSHROOM HEAD MAINTAINED BUTT.	1	EA
8	BW10358	E-STOP LIGHT(POWER SUPPY) - (OR USE BW10209)	1	EA
9	BW10357	NC CONTACT BLOCK - (OR USE BW10210)	1	EA
10	BW10359	LGT, WL-41047MINI RED 15 - (OR USE BW10359)	1	EA
11	87952	SW, (FAST CHANGE)	1	EA
12	BW10355	SW, PB GRN FLUSH (ENG START)	1	EA
13	BW10354	SW, KEYSWITCH BLK	1	EA
13A	BW10204-1	KEY ONLY	2	EA
14	88017	SW, CONTACT BLOCK N.O. (SYS ON) - (OR USE BW10360)	1	EA
15	BW10212	MINI HOURMETER	1	EA
16	BW10369	LED, PILOT LIGHT, (GRN)	3	EA
17	BW10370	LED, PILOT LIGHT, (RED)	1	EA
18	BW10371	LED, PILOT LIGHT, (AMBER)	1	EA
19	72862	GAUGE FOR PROX.SENSOR SETTING	1	EA
20		DISPLAY,LCD 20CX4L W/BACKLIT	1	EA
21	??????	SW, CONTACT BLOCK N.O	2	EA

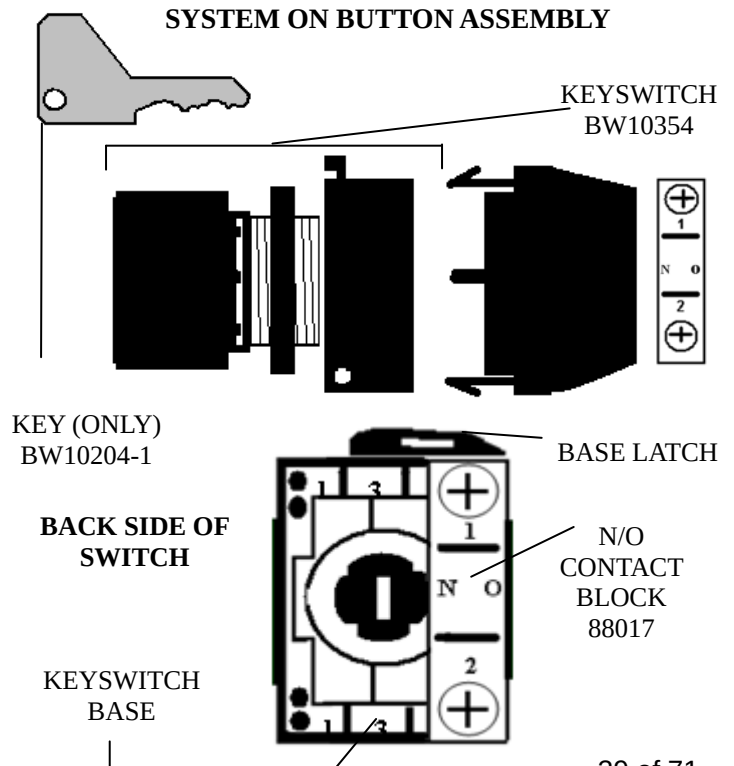
CONTACT BLOCKS



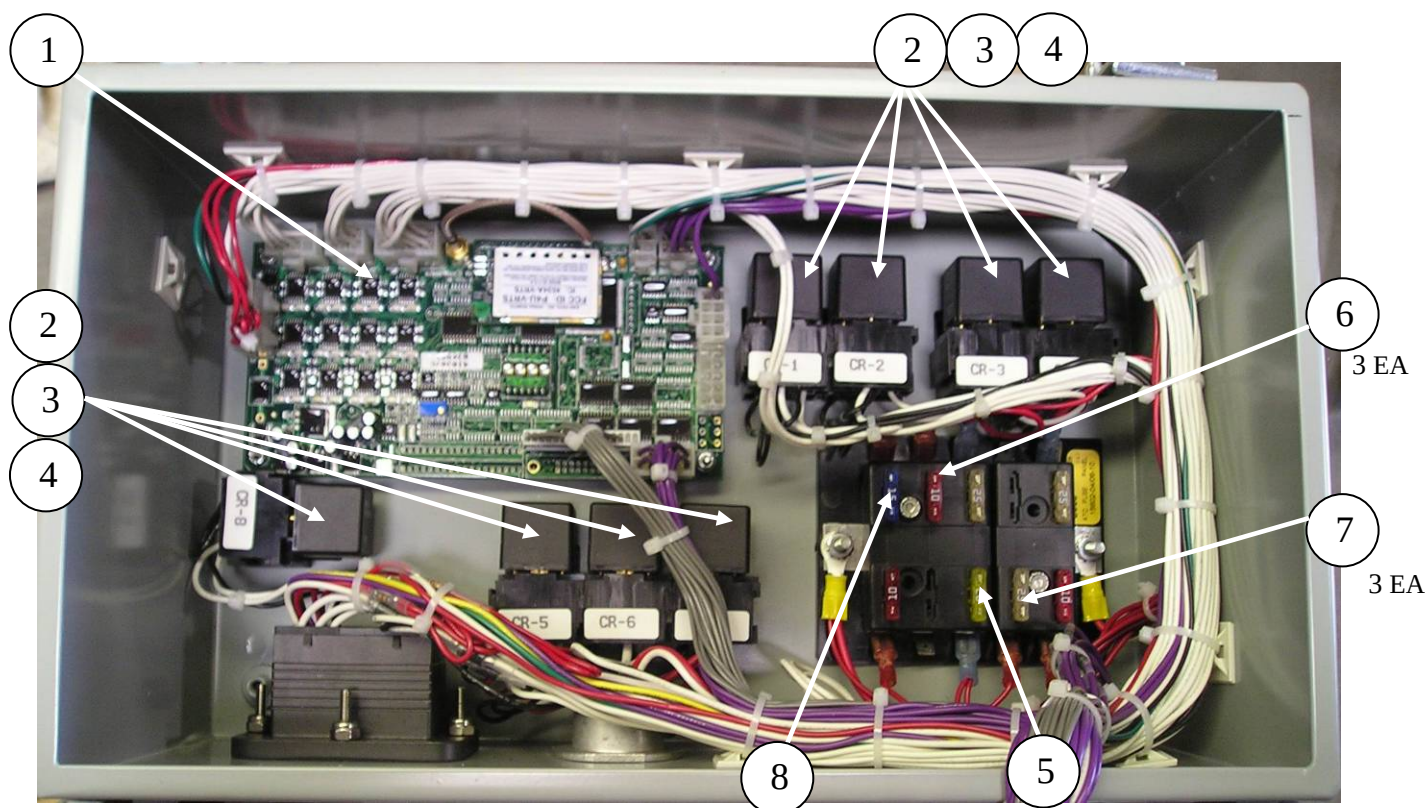
ENGINE START BUTTON ASSEMBLY



SYSTEM ON BUTTON ASSEMBLY



RELAYS AND FUSES



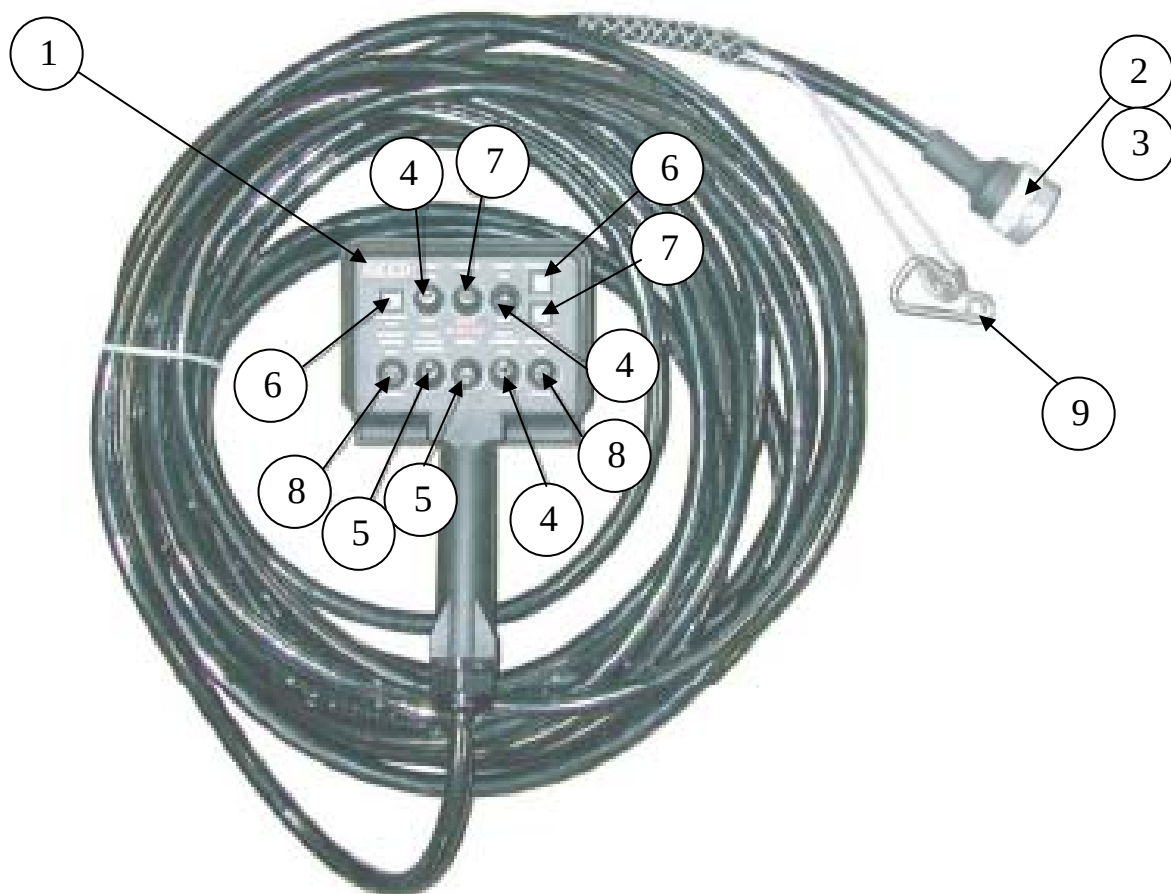
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87346-BOARD	CONTROL BOARD	1	EA
2	87970	RELAY, DIODE SUPRESSED	8	EA
3	72927	RELAY, PINS	32	EA
4	BW10224	SOCKET,RELAY	8	EA
5	800448	FUSE, 20A ATO	1	EA
6	800449	FUSE, 10A ATO	3	EA
7	800447	FUSE, 25A ATO	3	EA
8	90391	FUSE, 15A ATO	1	EA

CONNECTORS



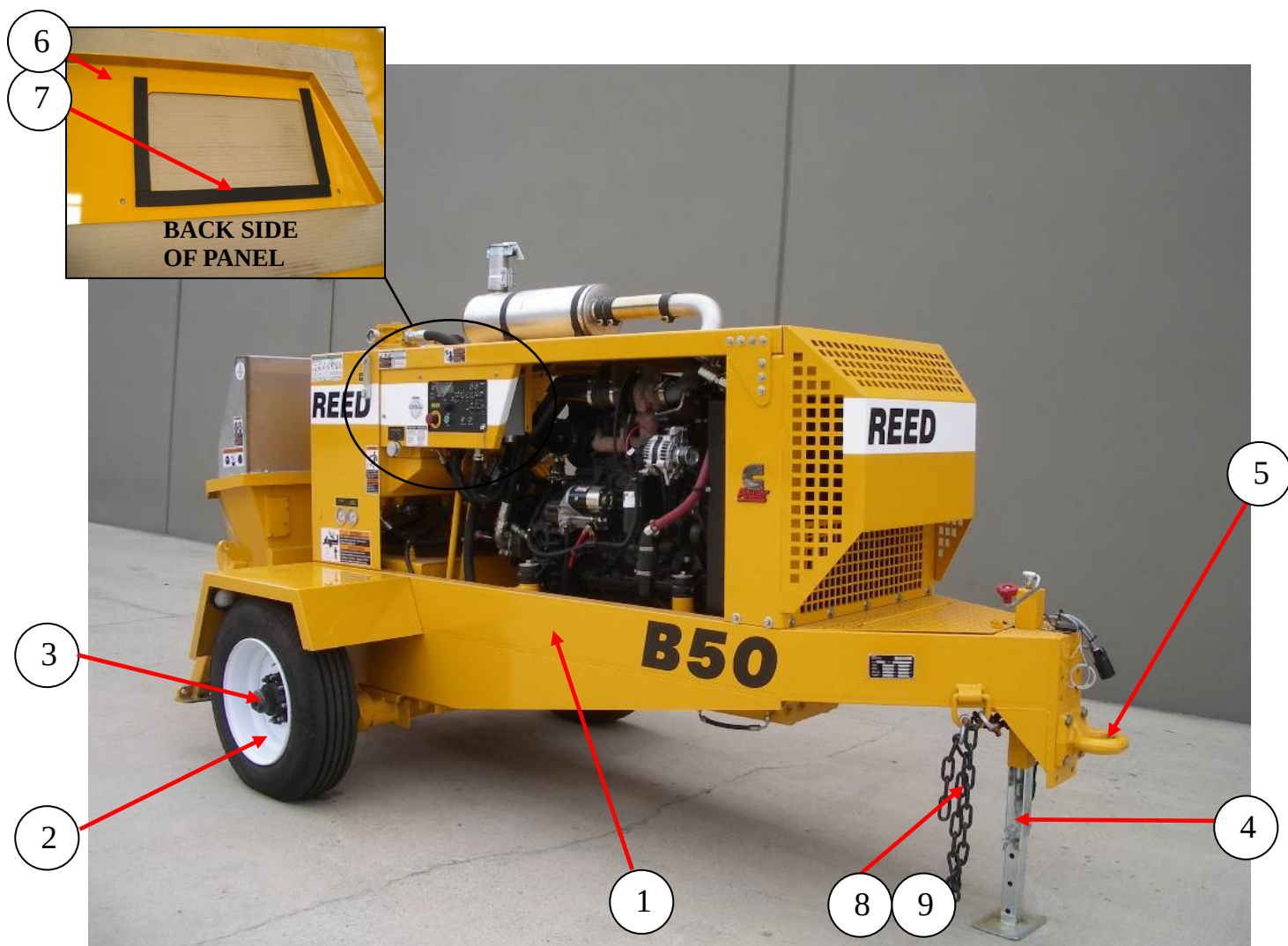
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	BW10217	CONN,DRC12-24PA (P1)	1	EA
2	BW10220	CONN,DRC24-GASKET	1	EA
3	BW10221	CONN, DEUTSCH PINS	24	EA
4		CONN,HD34-18-08PN (P2)	1	EA
5	87807	DEUTSCH PINS, MALE	8	EA
6	87806	CONN, 10-11-2163, 16 PIN (P4)	1	EA
7	87808	PINS, FEMALE	16	EA
8		CONN,HD34-18-14PN (P3)	1	EA
9	BW10221	CONN, DEUTSCH PINS	14	EA

50 FT CABLE REMOTE



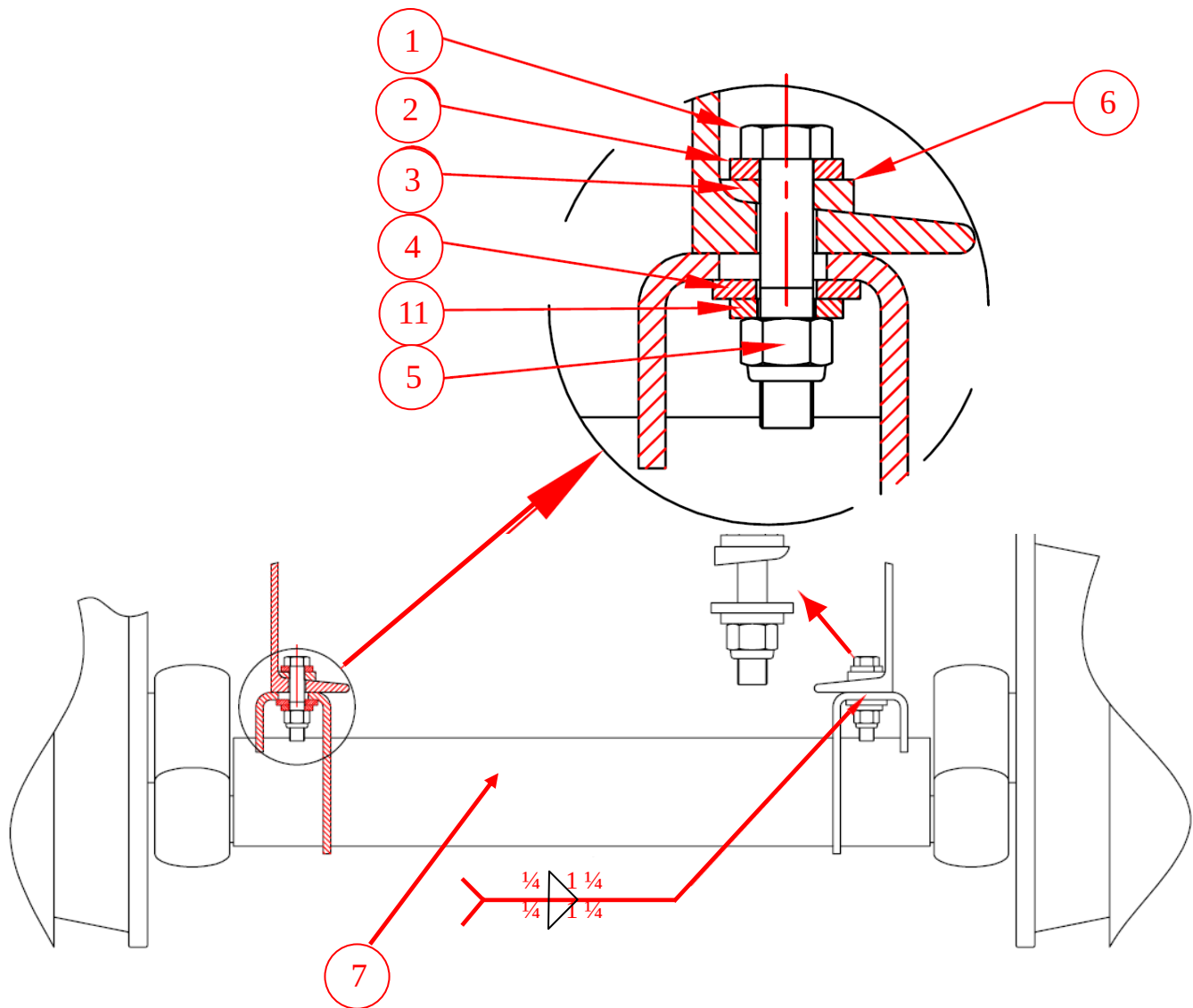
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87347-1	REMOTE CONTROL, 87346 REV-D & UP	1	EA
2	87915	CONNECTOR, 87347-1 CABLE REMOTE	1	EA
3	BW10147	PINS (FEMALE)	14	EA
4	BW10207	SW,TOGGLE, (ON-OFF) PUMP ON/OFF & FWD/REV FAST CHANGE	3	EA
5	BW10206	SW,TOGGLE,(ON-OFF) HORN & STROKE CHANGE	2	EA
6	88170	LED, CONTROL ON (GREEN)	2	EA
7	88171	LED, CONTROL ON (RED)	1	EA
8	BW10223	SW, POWER ON/ OFF	1	EA
9	BW10205	SW,TOGGLE,(ON-OFF-ON) RPM+/- & VOLUME+/-	2	EA
10	87875	SPRING SNAP	1	EA
REF	BW10361	SW, SEALING BOOT	8	EA

FRAME INSTALLATION FRAME, TIRES, JACK, AND TOW EYE



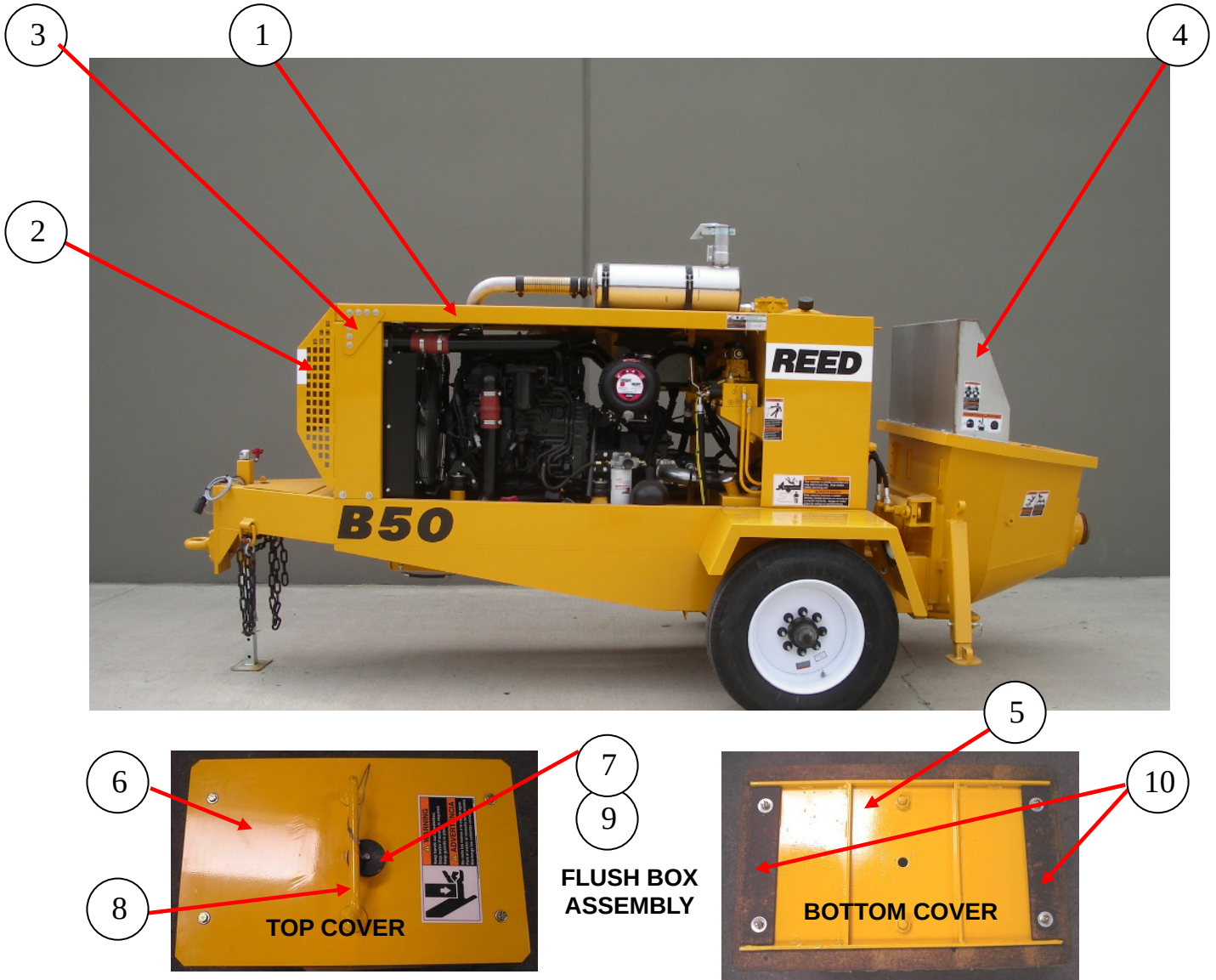
ID #	PART #	PART DESCRIPTION	QUANTITY	
	87729	FRAME ASSY B SER, 2007 W/CUMMINS	1	EA
1	87728	FRAME WELDMENT B SER 2007 CUMMINS	1	EA
2	86923	TIRE & WHEEL ASSY -215/75R17.5 H	2	EA
3	88033	OIL CAP KIT(QUALITY)	2	EA
4	85527	JACK WELDMENT	1	EA
5	87037	DRAW BAR	1	EA
6	87449	COVER CONTROL BOX, PAINTED	1	EA
7	13257	WEATHERSTRIP, RUBBER, 5/32 X 1	30	IN
8	86730	CHAIN-3/8 PROOF COIL GR 70 PHOSPATE	5.5	FT
9	87085	SHACKLE ANCHOR, SCREW PIN, 1/2 6600	4	EA

9000LB AXLE MOUNTING ASSEMBLY



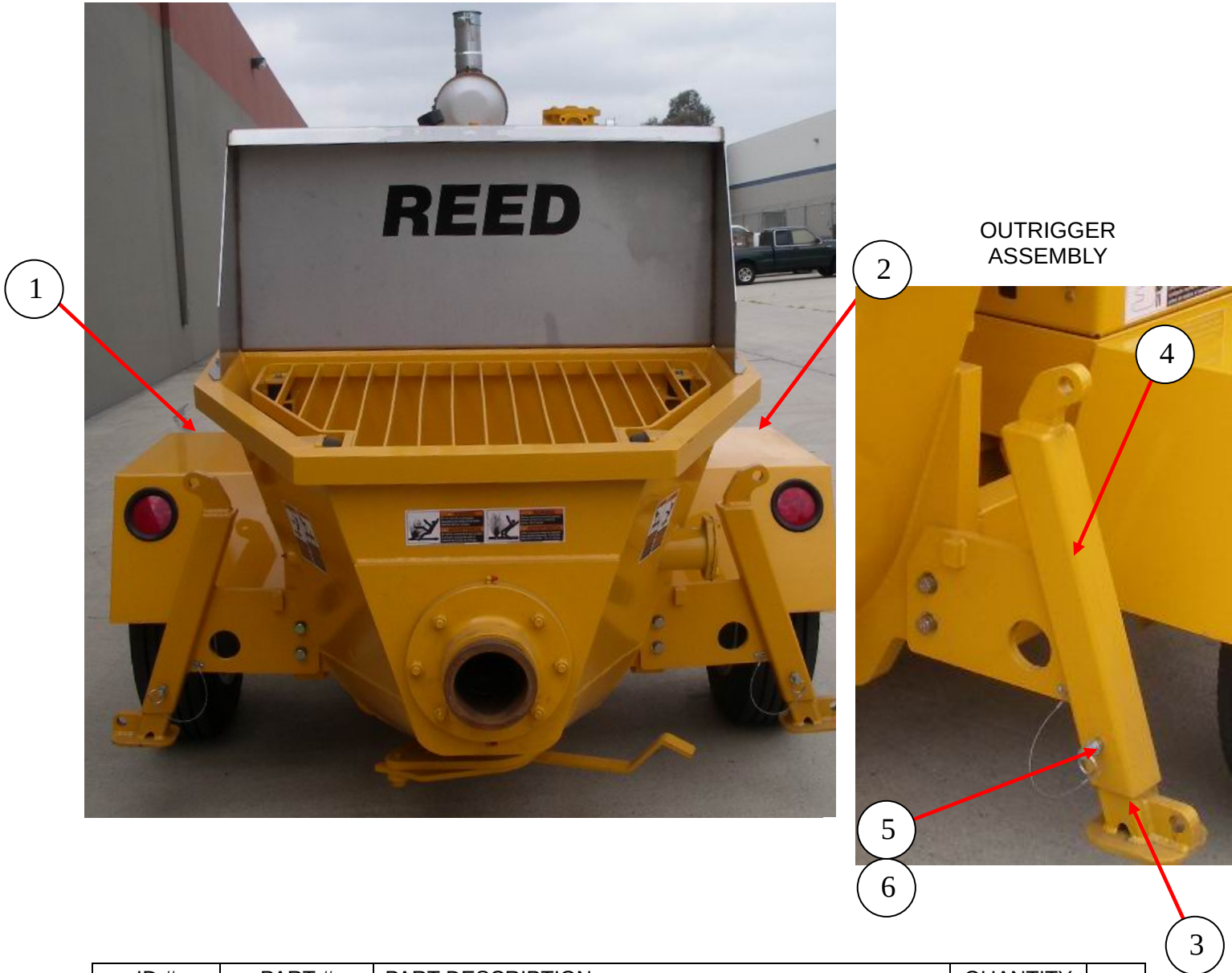
ID #	PART #	PART DESCRIPTION	QUANTITY	
	87542	AXLE MOUNTING HARDWARE KIT	1	EA
1		1/2" -20 X 2.5 HHCS GR8	4	EA
2		1/2" SAE WASHER	8	EA
3		1/2" USE WASHER	4	EA
4		1/2" SAE WASHER	4	EA
5		1/2" - 20 LOCK NUT	4	EA
6		1/2" BEVELED WASHER	4	EA
7	86924	AXLE, TORSION, 9000 LB	1	EA

HOOD AND COVERS



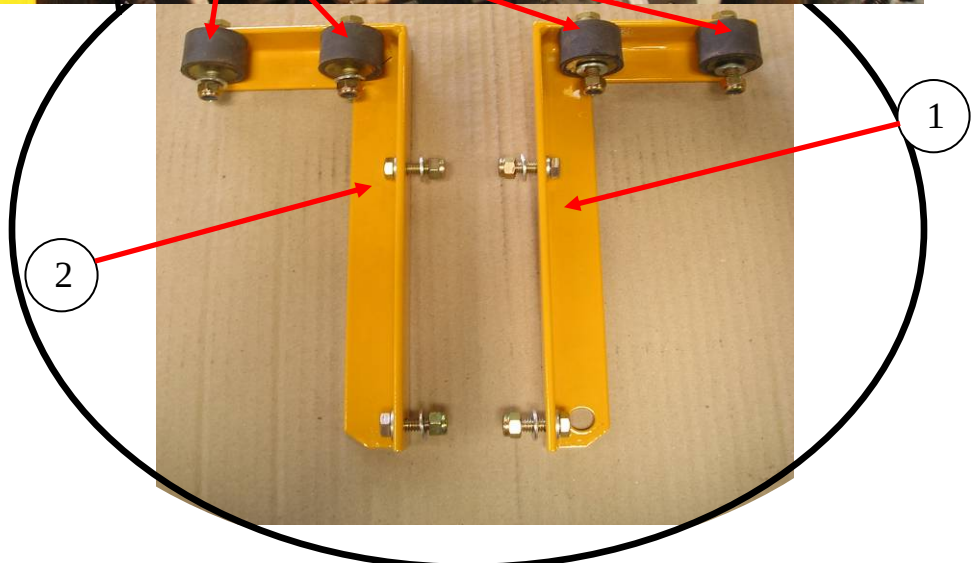
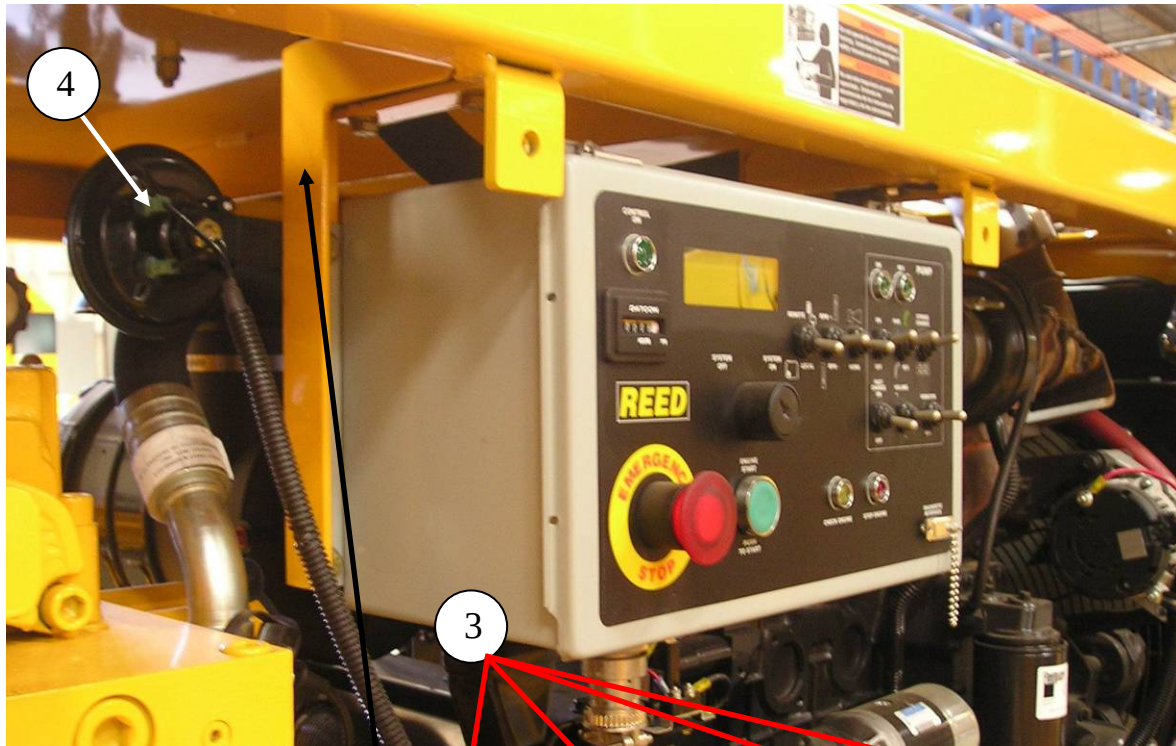
ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87737	COVER TOP, B SER CUMMINS PAINTED	1	EA
2	87681	COVER FRONT WELD, B SER CUM PAINTED	1	EA
3	87647	GUSSET ENGINE COVER PAINTED	2	EA
4	85390	SPLASH GUARD, B & C SERIES	1	EA
5	86106	COVER ASSY, FLUSH BOX	1	EA
6	86010	COVER WELDMENT, FLUSH BOX	1	EA
7	86105	KNOB	1	EA
8	79056	HANDLE	1	EA
9	800418	LANYARD, Q/R PIN	1	EA
10	87755	GASKET, FOR FLUSH BOX LID	1	EA

FENDERS AND OUTRIGGERS



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86959	FENDER, RH, B SERIES PAINTED	1	EA
2	86960	FENDER, LH, B SERIES PAINTED	1	EA
3	86553	OUTRIGGER WELDMNT, INNER-PAINTED	2	EA
4	86557	OUTERTUBE, O/R B & C - PAINTED	2	EA
5	85595	PIN, Q/R, 5/8 DIA X 3 1/2 L	2	EA
6	800418	LANYARD, Q/R PIN	2	EA

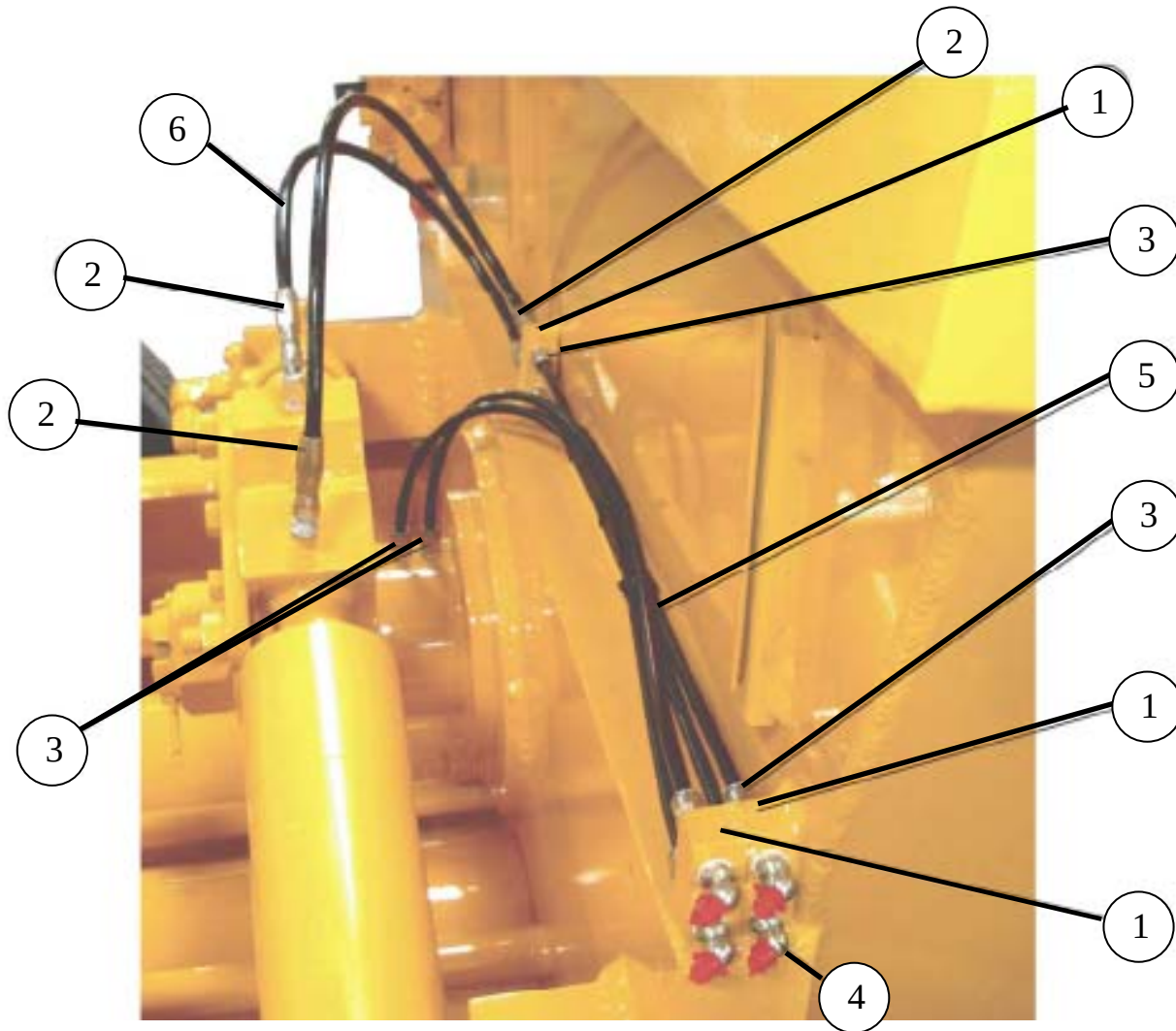
CONTROL BOX MOUNT



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87397	ANGLE CONTROL BOX MOUNT RH	1	EA
2	87398	ANGLE CONTROL BOX MOUNT LH	1	EA
3	73748	BUMPER	4	EA
4	800347	HORN, 12V	1	EA

OPTIONS

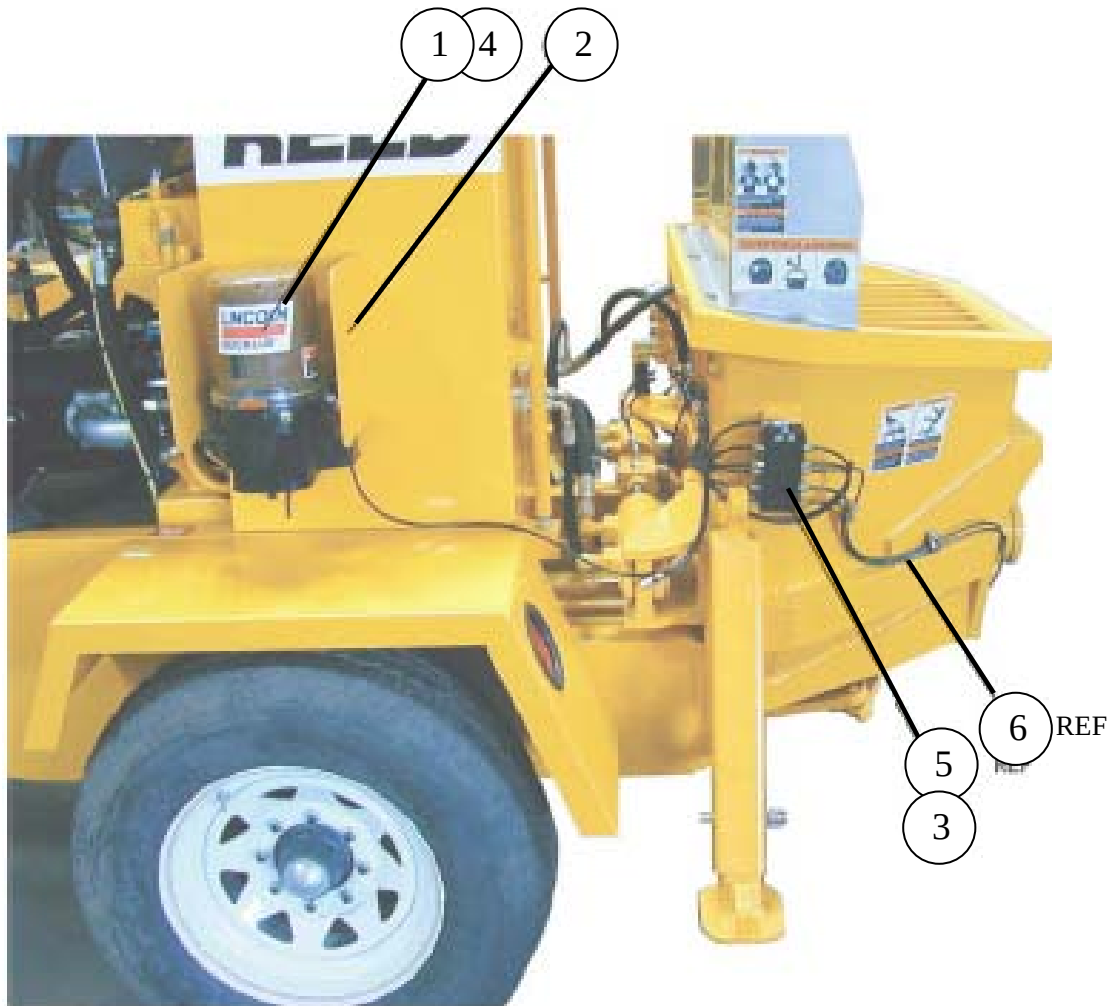
LUBE BLOCK



ID #	PART #	PART DESCRIPTION	QUANTITY	
	87539	ASSEMBLY, CENTRALIZED LUBE BLOCK	1	EA
1	87437	BLOCK	3	EA
2	87628	HOSE, COUPLING	4	EA
3	87629	FITTING, HOSE	8	EA
4		FITTING, GREASE	4	EA
5		HOSE, PLASTIC- 1/4 " O.D. TUBING	A/R	
6		HOSE, PLASTIC 5/16" O.D. TUBING	A/R	

OPTIONS

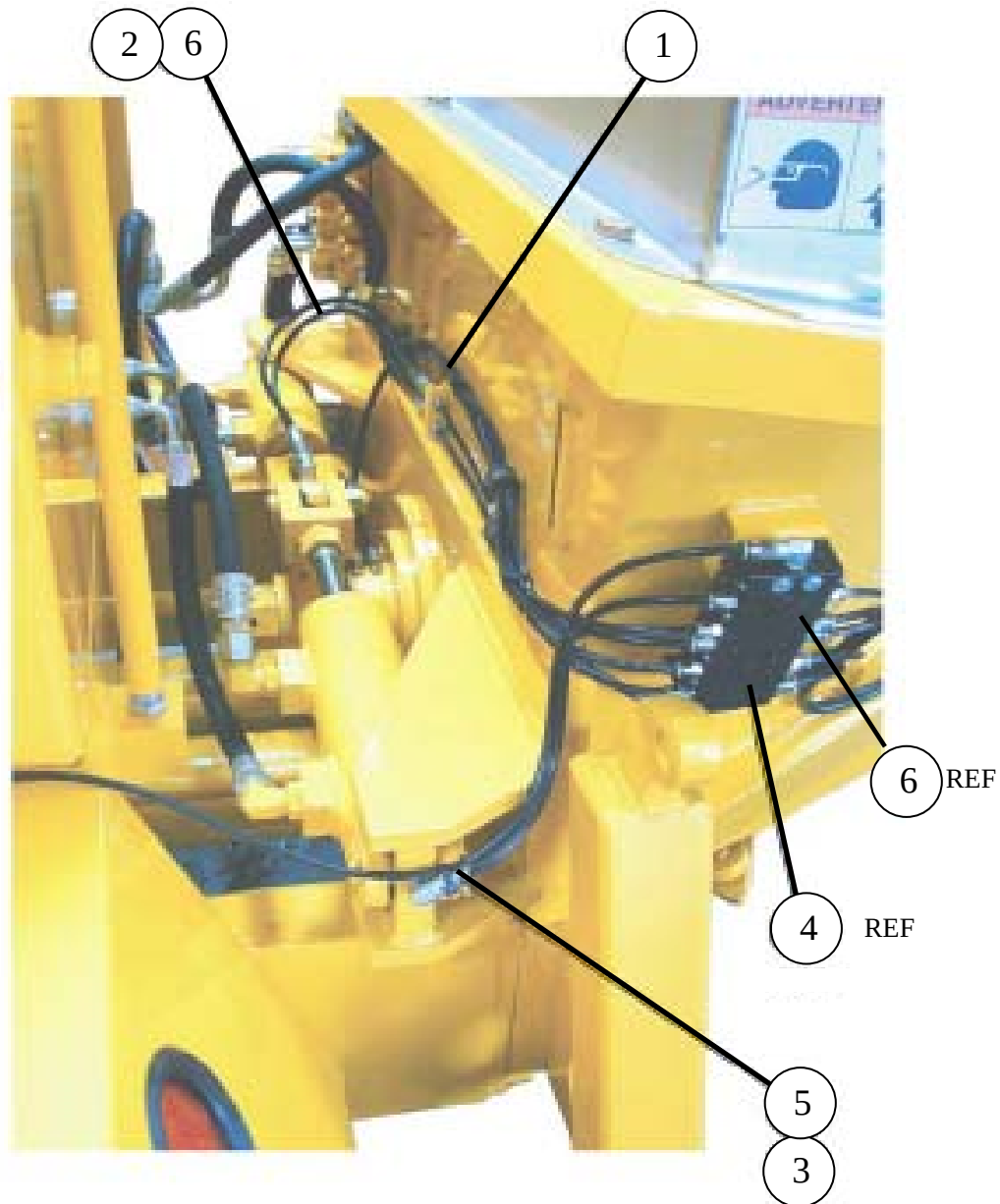
AUTOLUBE PUMP (PLASTIC TUBING)



ID #	PART #	PART DESCRIPTION	QUANTITY	
	87476	ASSEMBLY, AUTO LUBE 12V PLASTIC TUBE	1	EA
1	87193	LUBE PUMP ASSY (PLASTIC TUBING)	1	EA
2	87257	GUARD	1	EA
3	87475	BRACKET, LUBE BLOCK MOUNT	1	EA
4		VALVE, PRESSURE RELIEF	1	EA
5		BLOCK, DIVIDER VALVE -18 OUTLET	1	EA
6		HOSE, PLASTIC- 1/4" O.D.	A/R	

OPTIONS

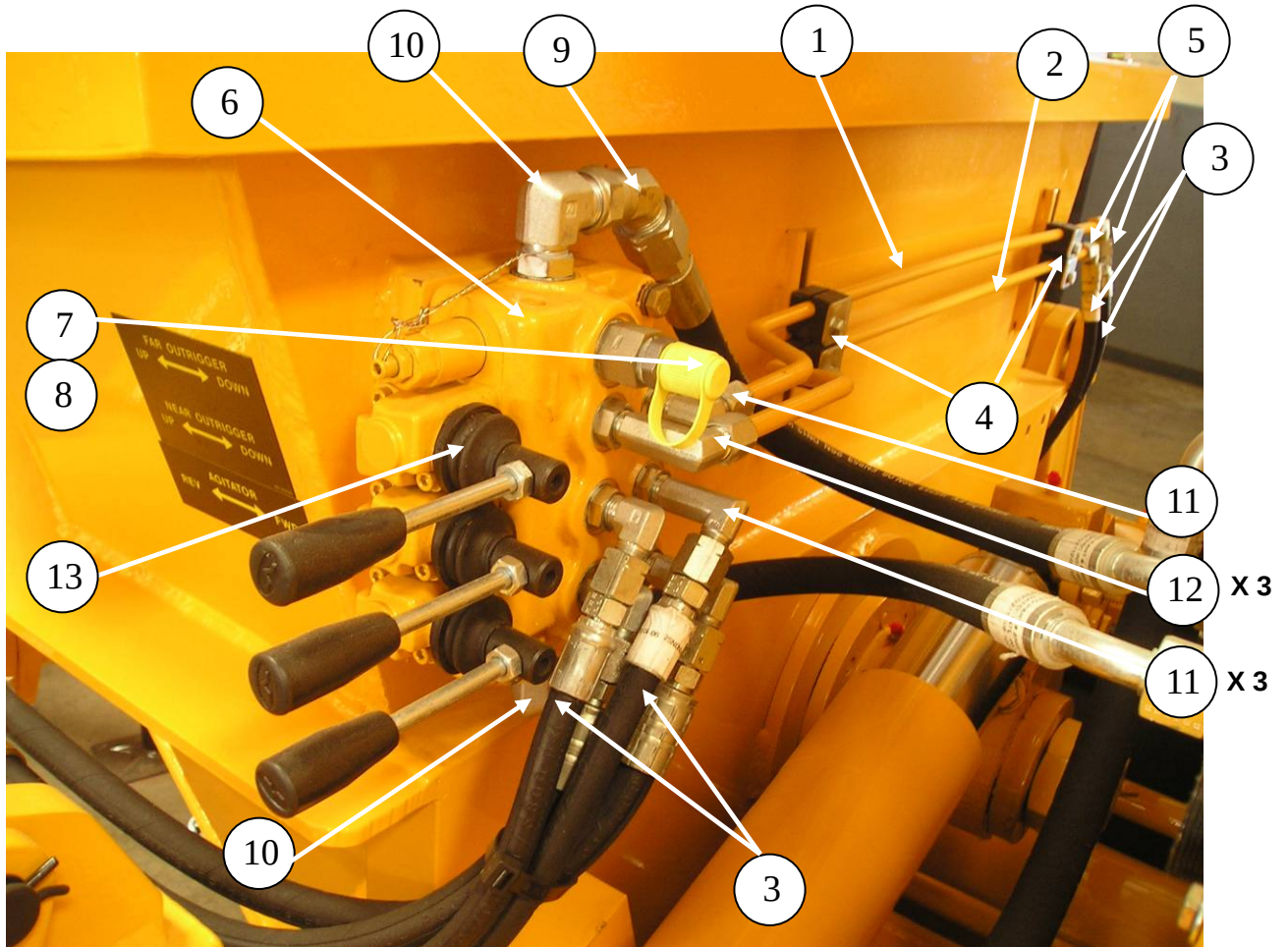
AUTOLUBE PUMP (PLASTIC TUBING) CONTINUED



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87437	BLOCK	1	EA
2	87628	HOSE COUPLING	4	EA
3	87629	FITTING, HOSE	22	EA
4		BLOCK, DIVIDER VALVE -18 OUTLET	REF	EA
5		HOSE, PLASTIC- 1/4" O.D.	A/R	
6		HOSE, PLASTIC-5/16" O.D.	A/R	

OPTIONS

HYDRAULIC OUTRIGGER GROUP

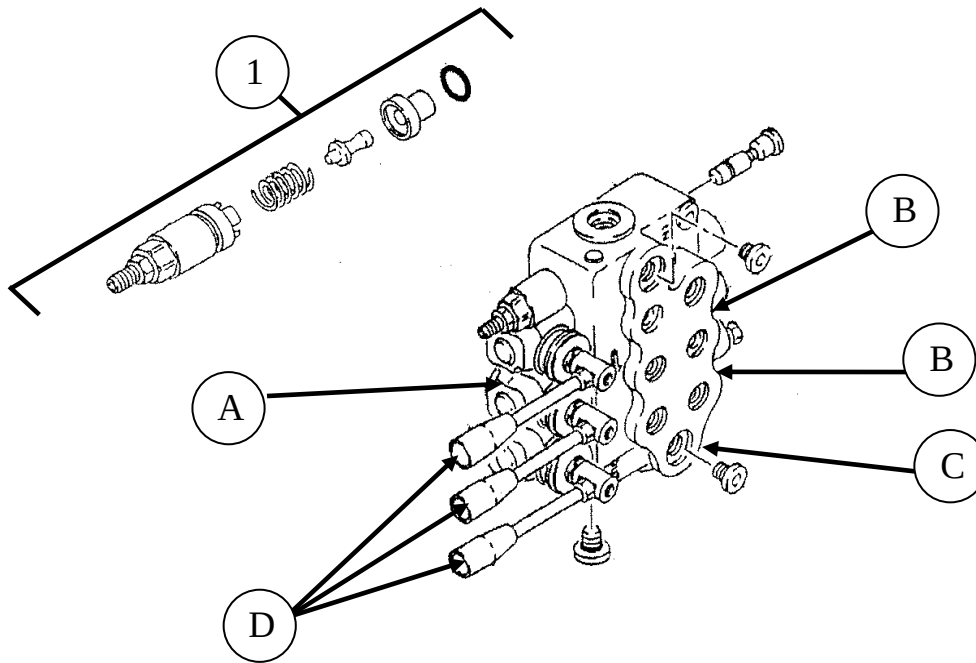


ID #	PART #	PART DESCRIPTION	QUANTITY	
	86334	HYD OUTRIGGER GROUP	REF	
1	85685	TUBE, HYD, OUTRIGGER - PAINTED	1	EA
2	85686	TUBE, HYD, OUTRIGGER - PAINTED	1	EA
3	85659-010	HOSE, 4M2T-6FJX-6FJX-33.00	4	EA
4	801902-020	TUBE CLAMP – 3/8 IN – HALF	4	EA
5		MJ-MJ90-6-6	2	EA
6	74471	VALVE, MAUNAL-3 SPOOL	1	EA
7	800083	FITTING, MINI CHECK (PORT)	1	EA
8	86750	ADAPTER, MB-FB-8-6	1	EA
9	86749	FITTING, MJ-FJX45-10-10	1	EA
10	86746	FITTING, 90° MB-MJ-90-8-10	2	EA
11	86748	FITTING, 90° MB-MJ90-6-6	3	EA
12	86747	FITTING, 90° MB-MJ90LL-6-6	3	EA
13	74471-B	BOOT, COVER	3	EA

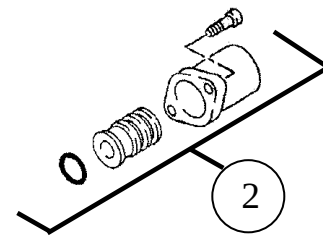
OPTIONS

3 SPOOL CONTROL VALVE

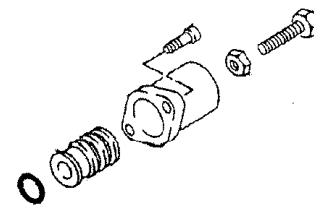
DETAIL A



DETAIL B



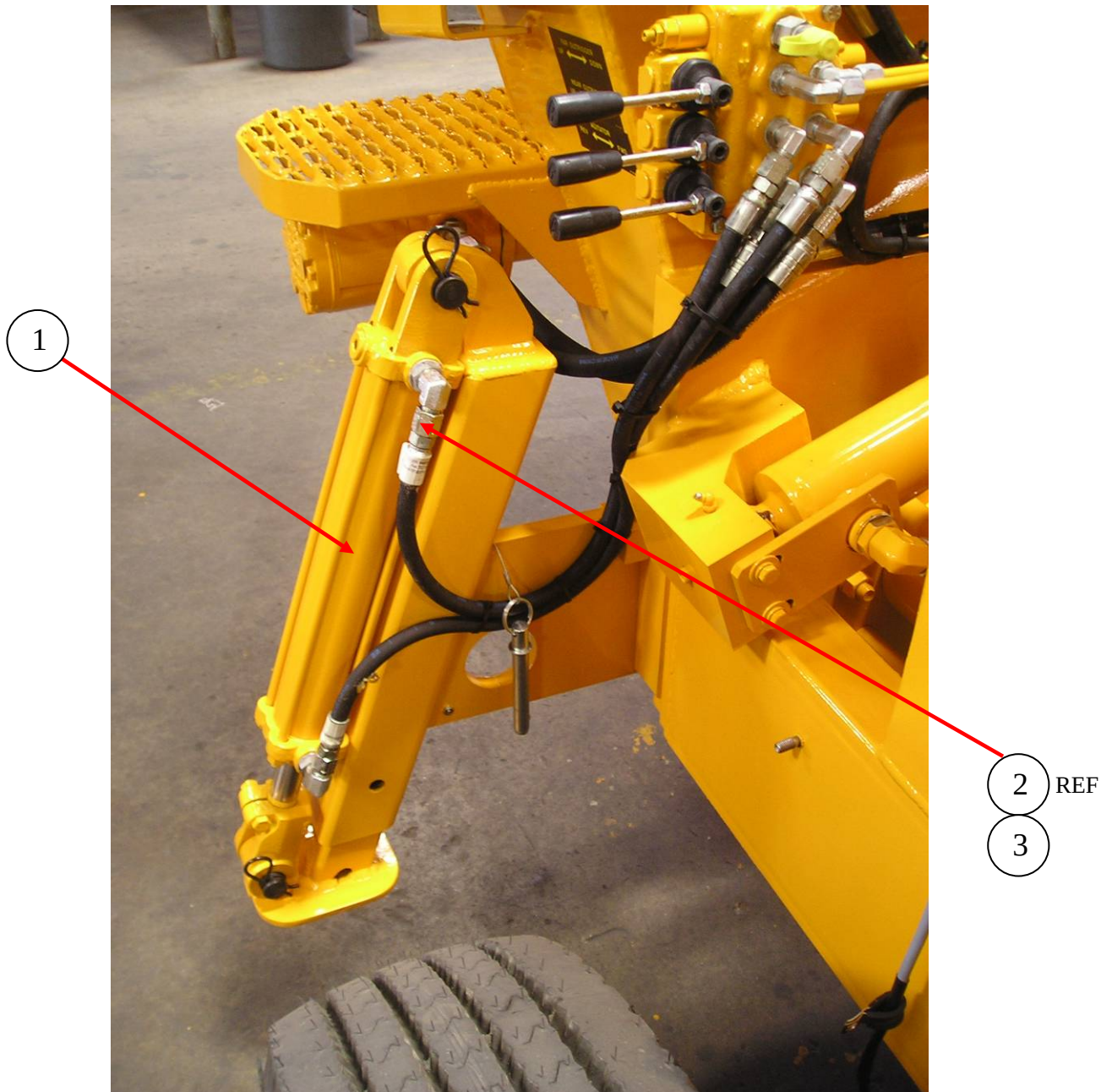
DETAIL C



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	85706	RELIEF, CARTRIDGE	1	EA
2	74469	DETENT KIT, #11 WALVOIL VALVE	A/R	EA
3	74471-020	VALVE ACTUATOR FOR 74471, 74585, 74584 VALVES	A/R	EA

OPTIONS

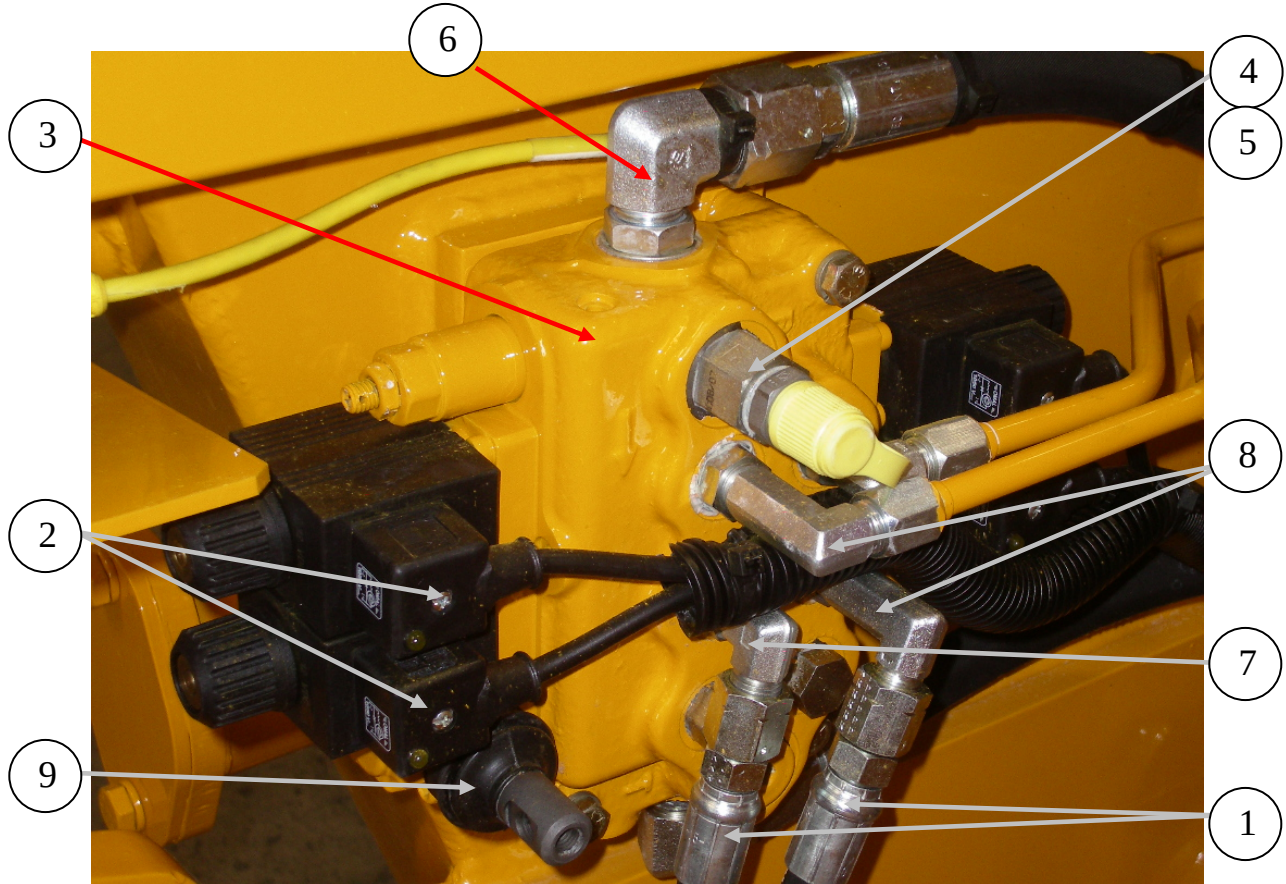
HYDRAULIC OUTRIGGER GROUP



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86574	HYD CYL – 2.00 BORE X 12.00 STR – PAINTED	2	EA
2	85659-010	HOSE, 4M2T-6FJX-6FJX-33.00	REF	EA
3	86728-008	FITTING, 90° MB-MJ90-8-6	4	EA

OPTIONS

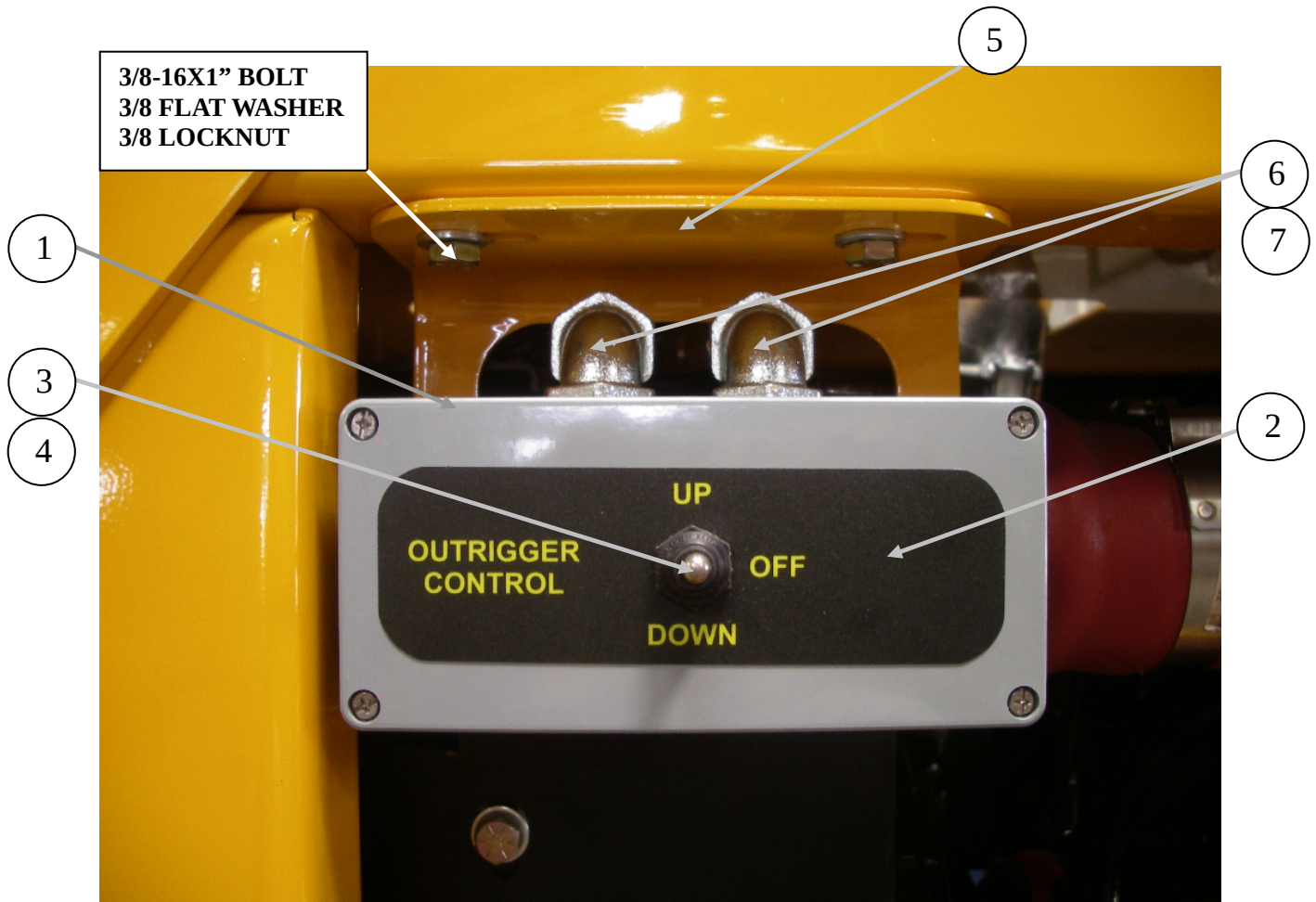
ELECTRIC HYDRAULIC OUTRIGGER



ID #	PART #	PART DESCRIPTION	QUANTITY	
	88041-O	HYD OUTRIGGER ASSEMBLY, REMOTE	REF	EA
1	85659-010	HOSE, 4M2T-6FX-6JX-33.00	2	EA
2	87540	CABLE SOLENIOD VALVE, WITH DIN PLUG	4	EA
3	88026	VALVE, 3SPOOL, 2EA. VDC SPOOL	1	EA
4	800083	FITTING, MINI CHECK (PORT)	1	EA
5	86750	ADAPTER, MB-FB-8-6	1	EA
6	86749	FITTING, MJ-FJX45-10-10	1	EA
7	86748	FITTING, 90° MB-MJ90-6-6	3	EA
8	86747	FITTING.90° MB-MJ90LL-6-6	3	EA
9	74471-B	BOOT, COVER	3	EA

OPTIONS

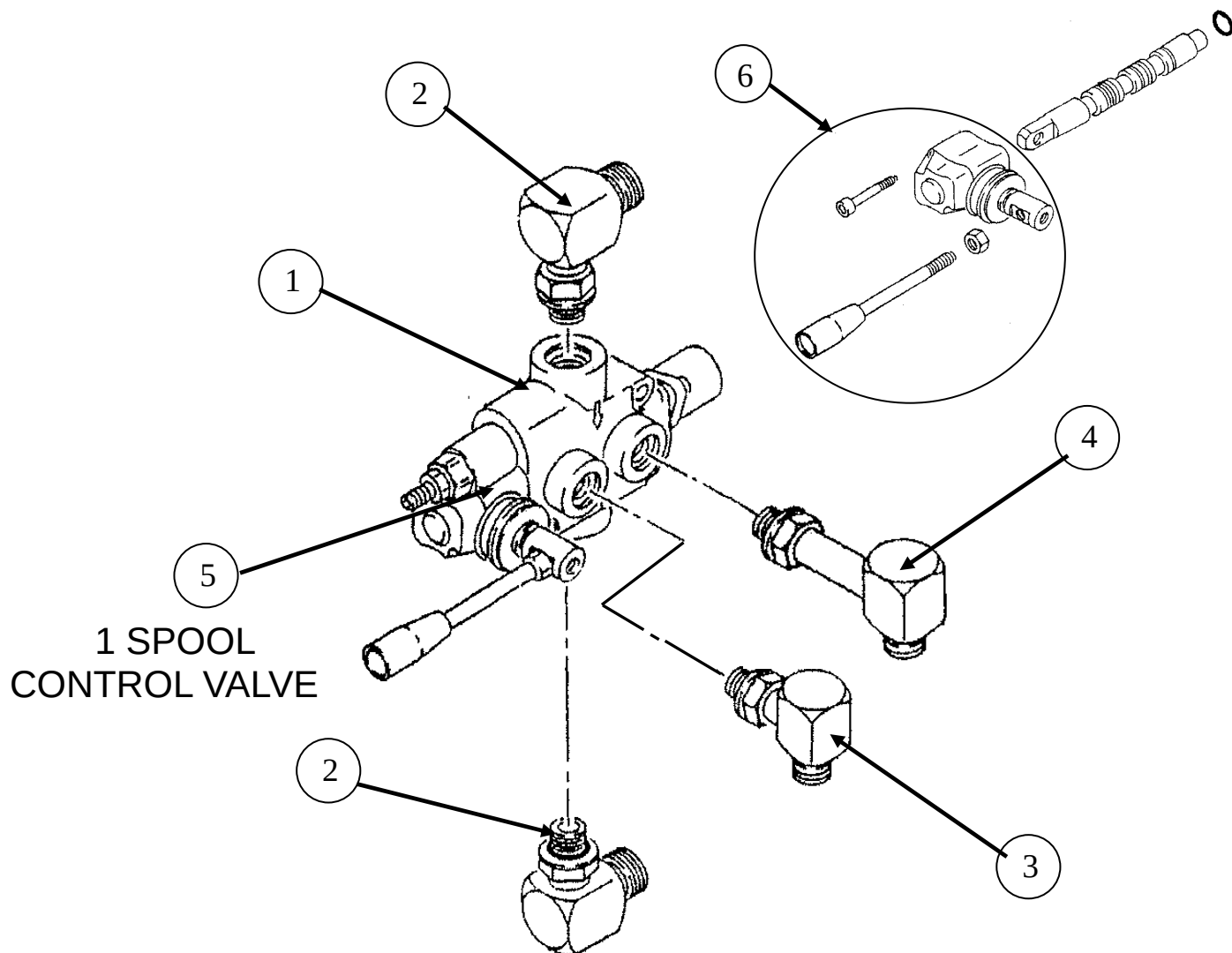
ELECTRIC HYDRAULIC OUTRIGGER CONTROLS



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	801206	ENCLOSURE 6X3X3, FIBERGLASS	2	EA
2	88163	DECAL OUTRIGGER UP/DOWN	2	EA
3	BW10205	SWITCH, 3 POSITION MOM/SPDT	2	EA
4	BW10361	SW, SEALING BOOT	2	EA
5	88164-A	BRACKET OUTRIGGER CONTROL MOUNT	2	EA
6	73531	90° STRAIN RELIEF	4	EA
7	10528	NUT ½", BONDING TYPE LOCK	4	EA

OPTIONS

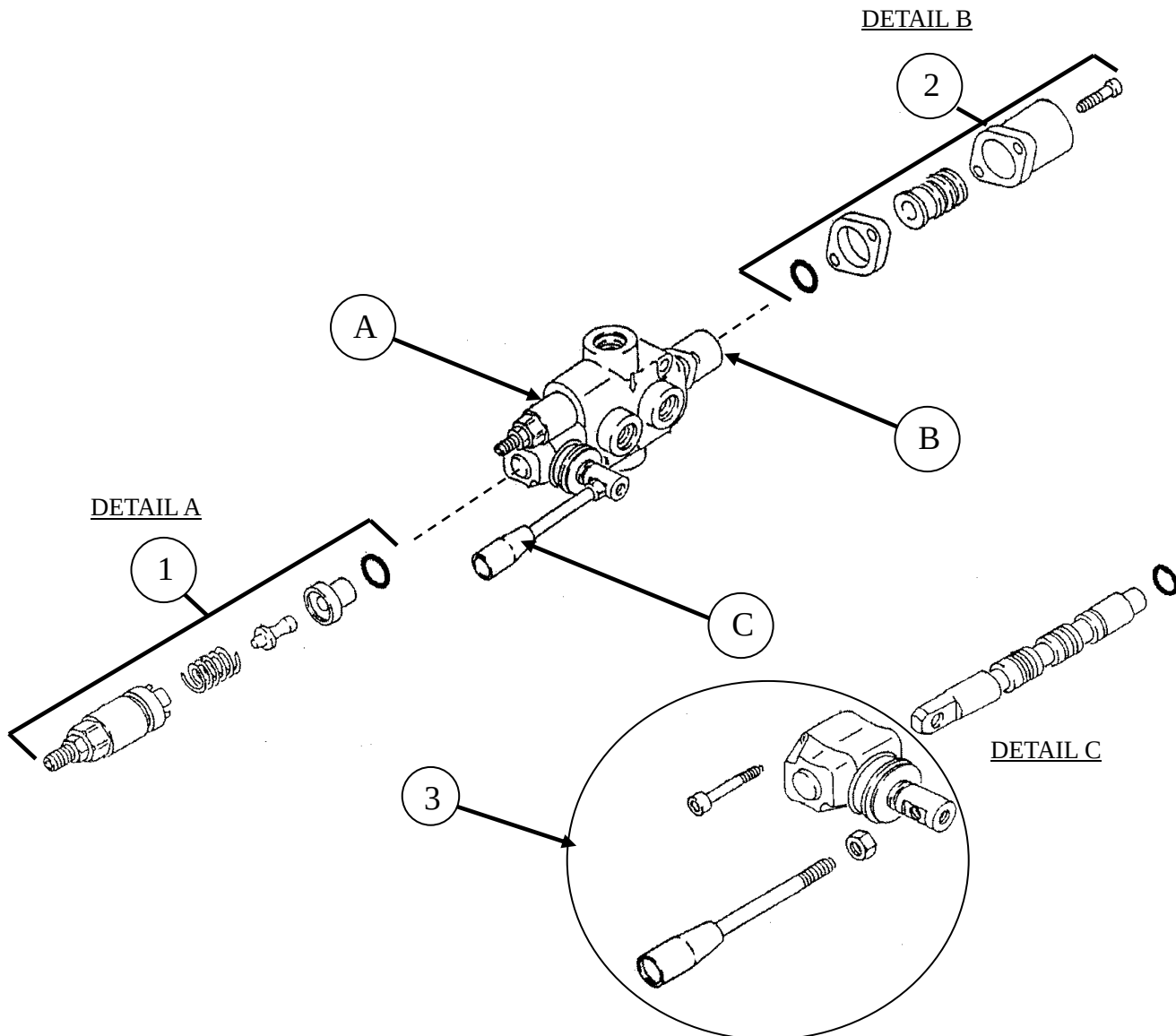
AGITATOR GROUP



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	74584	VALVE, MAUNAL-1 SPOOL	1	EA
2	86746	FITTING, 90° MB-MJ-90-8-10	2	EA
3	86748	FITTING, 90° MB-MJ90-6-6	1	EA
4	86747	FITTING, 90° MB-MJ90LL-6-6	3	EA
5	74471-B	BOOT, COVER	1	EA
6	74471-020	VALVE ACTUATOR FOR 74471, 74585, 74584 VALVES	A/R	EA

OPTIONS

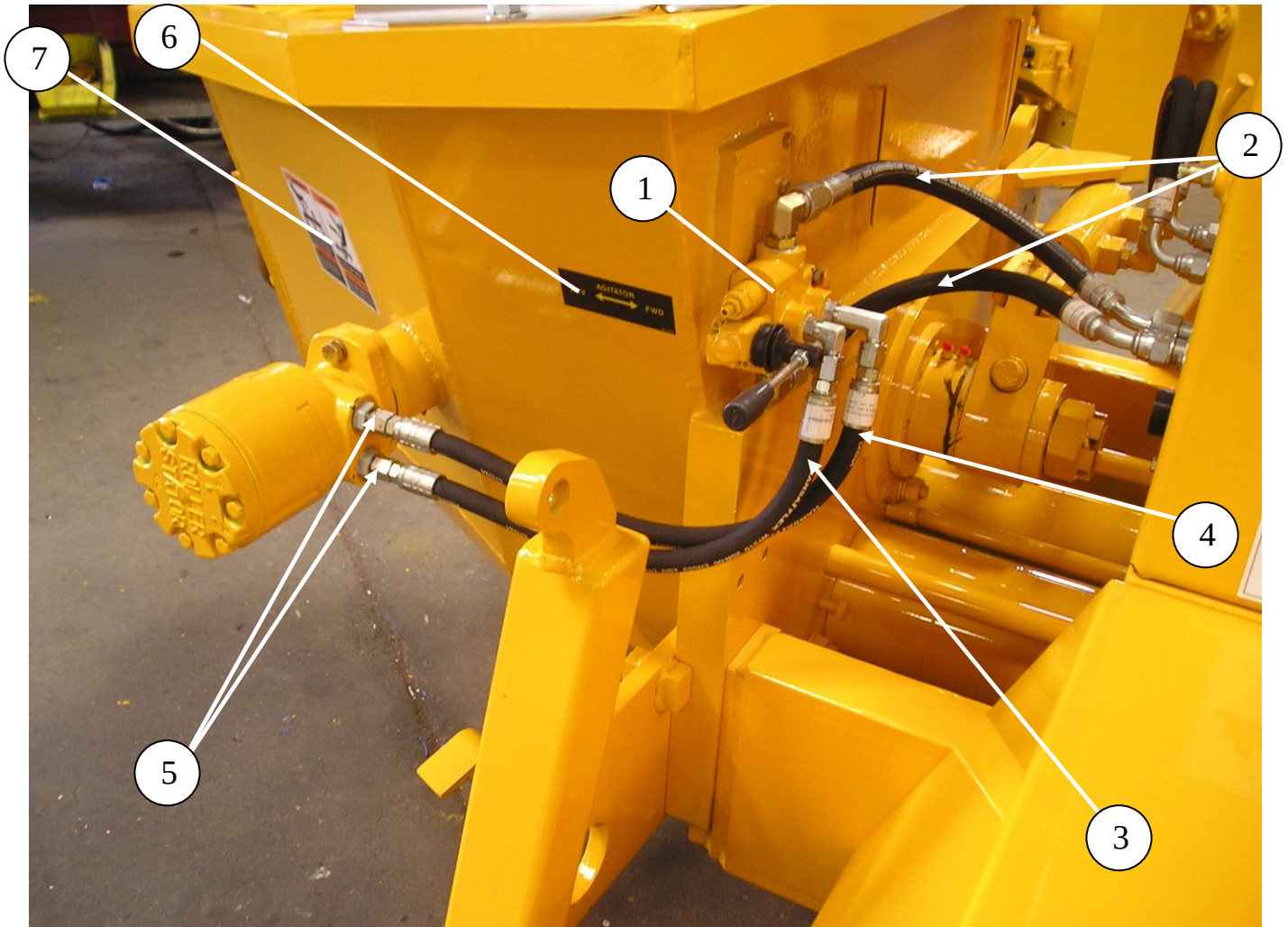
1 SPOOL AGITATOR VALVE



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	85706	RELIEF, CARTRIDGE	1	EA
2	74469	DETENT KIT, #11 WALVOIL VALVE	A/R	EA
3	74471-020	VALVE ACTUATOR FOR 74471, 74585, 74584 VALVES	A/R	EA

OPTIONS

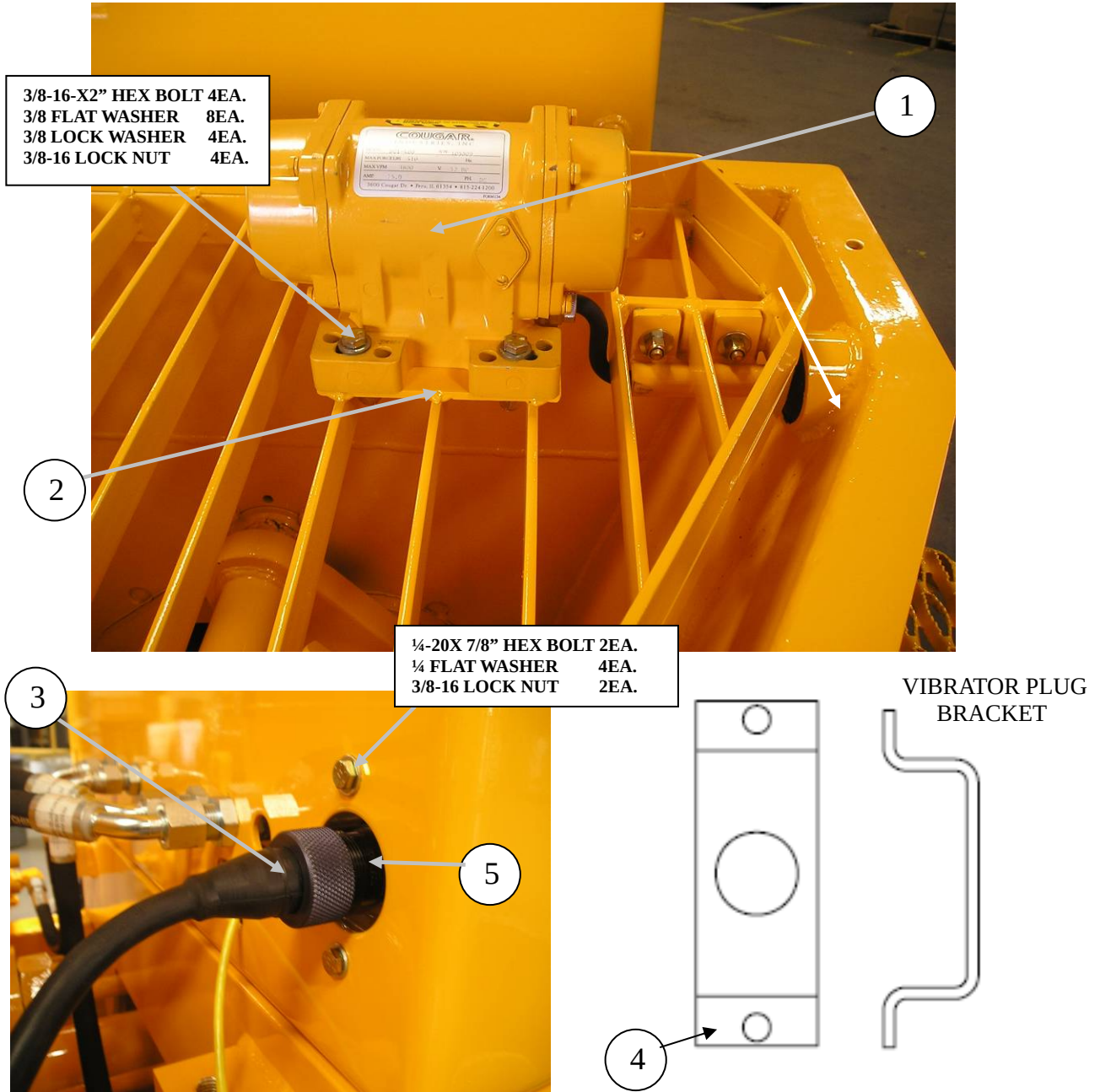
AGITATOR GROUP CONTINUED



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	74584	VALVE, MANUAL-1 SPOOL	REF	EA
2	85657-016	HOSE, 8M2T-10FJX-10FJX45-20.00	2	EA
3	85658-011	HOSE, 6M2T-6FJX-6FJX-21.00	1	EA
4	85658-010	HOSE, 6M2T-6FJX-6FJX-20.00	1	EA
5		FITTING,MB-MJ-10-6	2	EA
6	85845	DECAL, OUTRIGGERS	1	EA
7	800919	DECAL, WARNING, STAND CLEAR	2	EA

OPTIONS

COUGAR VIBRATOR



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	71429	VIBRATOR, 12VDC ROTARY (COUGAR)	1	EA
2	85893	BRACKET, VIBRATOR	1	EA
3	85898-1	CORD W/PLUG, MALE 14AWG X 8 FT	1	EA
4	87472	BRACKET, VIBRATOR PLUG MOUNT	1	EA
5	85899	VIBRATOR, PLUG	1	EA

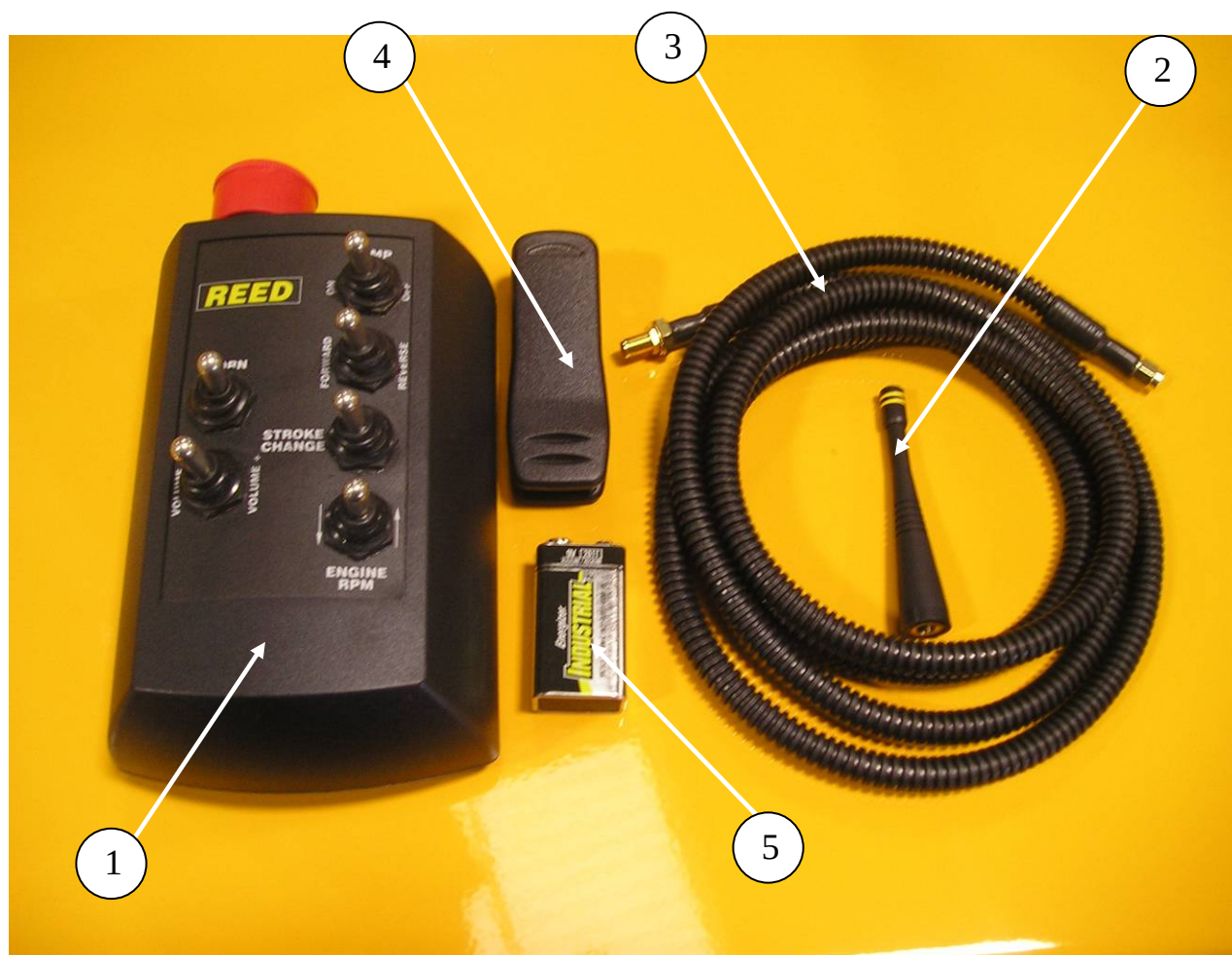
OPTIONS VIBCO VIBRATOR



ID #	PART #	PART DESCRIPTION	QUANTITY	
	88021	VIBRATOR, ASSY, ELECTRIC, 100LB	1	EA
1	87916	VIBRATOR, 12 VDC SMALL	1	EA
2	88024	CONNECTOR, FEMALE	1	EA
3	88023	CONNECTOR, MALE 90°	1	EA
4	88025	CAP, SOCKET FEMALE FOR 88024	1	EA
5	88022	BRACKET, 87916 VIBRATOR MOUNT	1	EA

OPTIONS

RADIO REMOTE KIT



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87348-1	TRANSMITER, REMOTE CONTROL ASSEMBLY	1	EA
2	BW10285	ANTENA	1	EA
3	BW10285-1	ANTENA CABLE	1	EA
4	87348	CLIP	1	EA
5		9V BATTERY	1	EA

OPTIONS

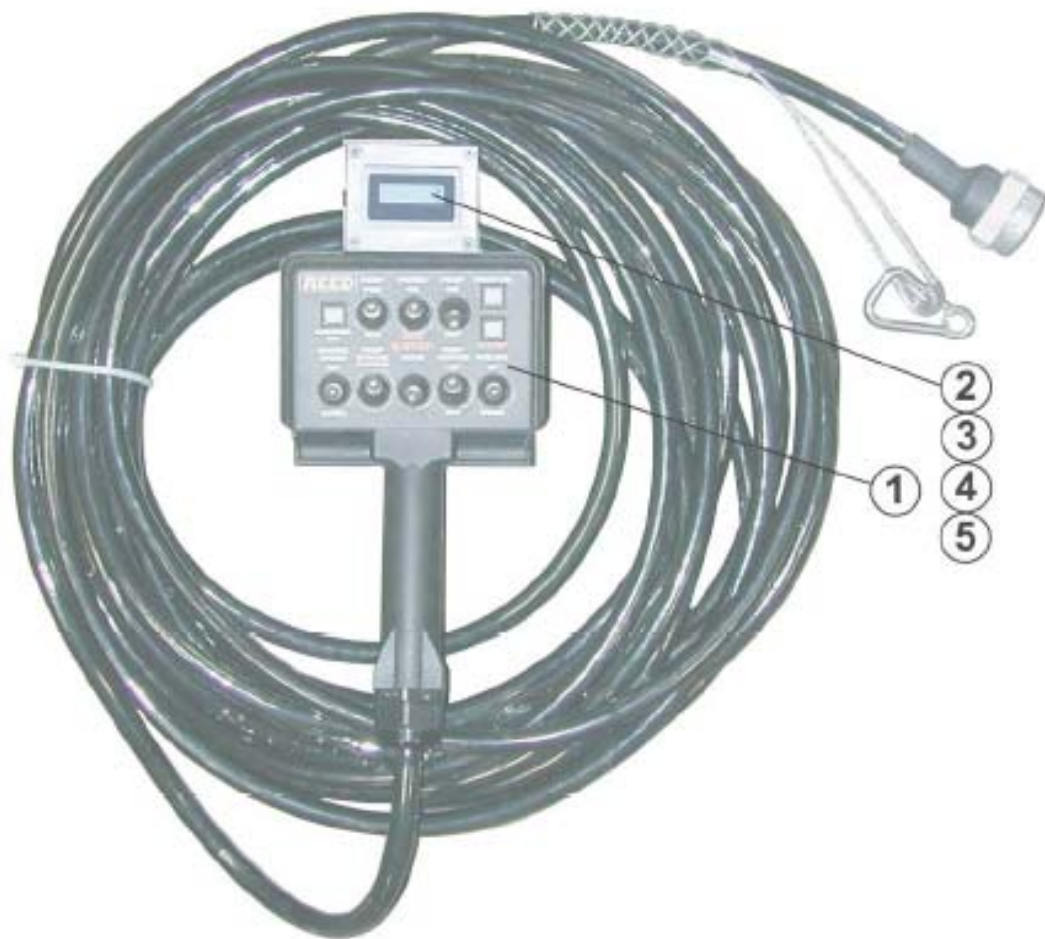
ALUMINUM WHEEL AND TIRE



ID #	PART #	PART DESCRIPTION	QUANTITY	
	86923-1	TIRE & WHEEL-ALUMINUM ASSEMBLY	2	EA
1		WHEEL-ALUMINUM	2	EA
2		TIRE-215/75R17.5H	2	EA

OPTIONS

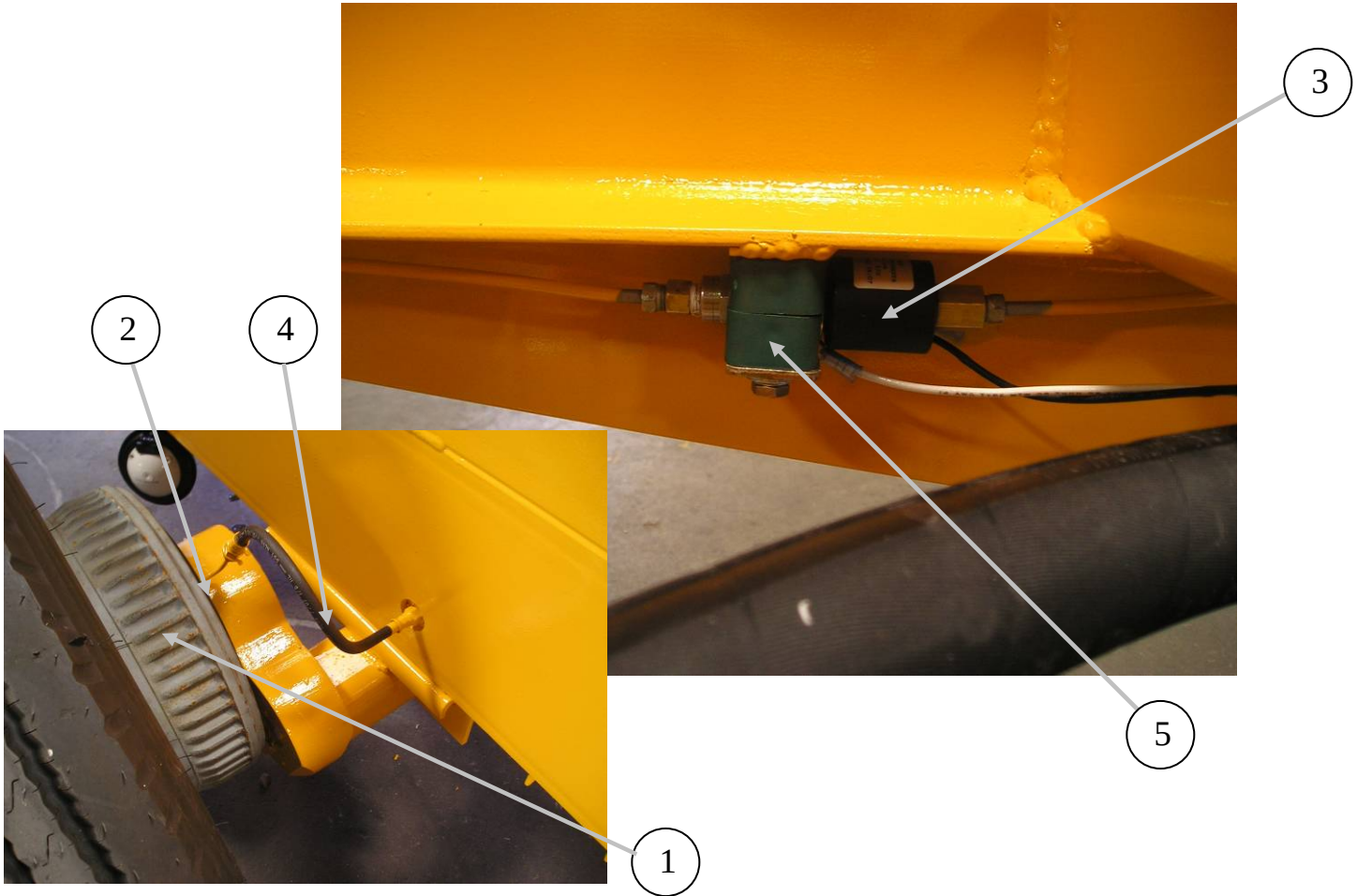
50 FT STROKE COUNTER CABLE REMOTE ASSEMBLY



ID #	PART #	PART DESCRIPTION	QUANTITY	
	87753-1	ASSEMBLY, 50 FEET CABLE REMOTE WITH STROKE COUNTER	REF	
1	87347-1	CONTROL, REMOTE CABLE (50 FT)	1	EA
2	72330	COUNTER, STROKE	1	EA
3	74388	DIODE	2	EA
4	87784	BOX, MACHINED	1	EA
5	87785	COVER, BOX	1	EA

OPTIONS

HYDRAULIC SURGE BRAKES



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	87924	HYDRAULIC BRAKE ASSY 9000LB (QUALITY AXLE)	2	EA
2	88032	SPACER FOR 88020 HYDRAULIC BRAKE CONVERSION	2	EA
3	87925	SOLENIOD HYD BRAKE VALVE	1	
4	87256	BRAKE LINE KIT	1	
5	801902-006	CLAMP,18MM TUBE CLAMP SET	1	EA

OPTIONS

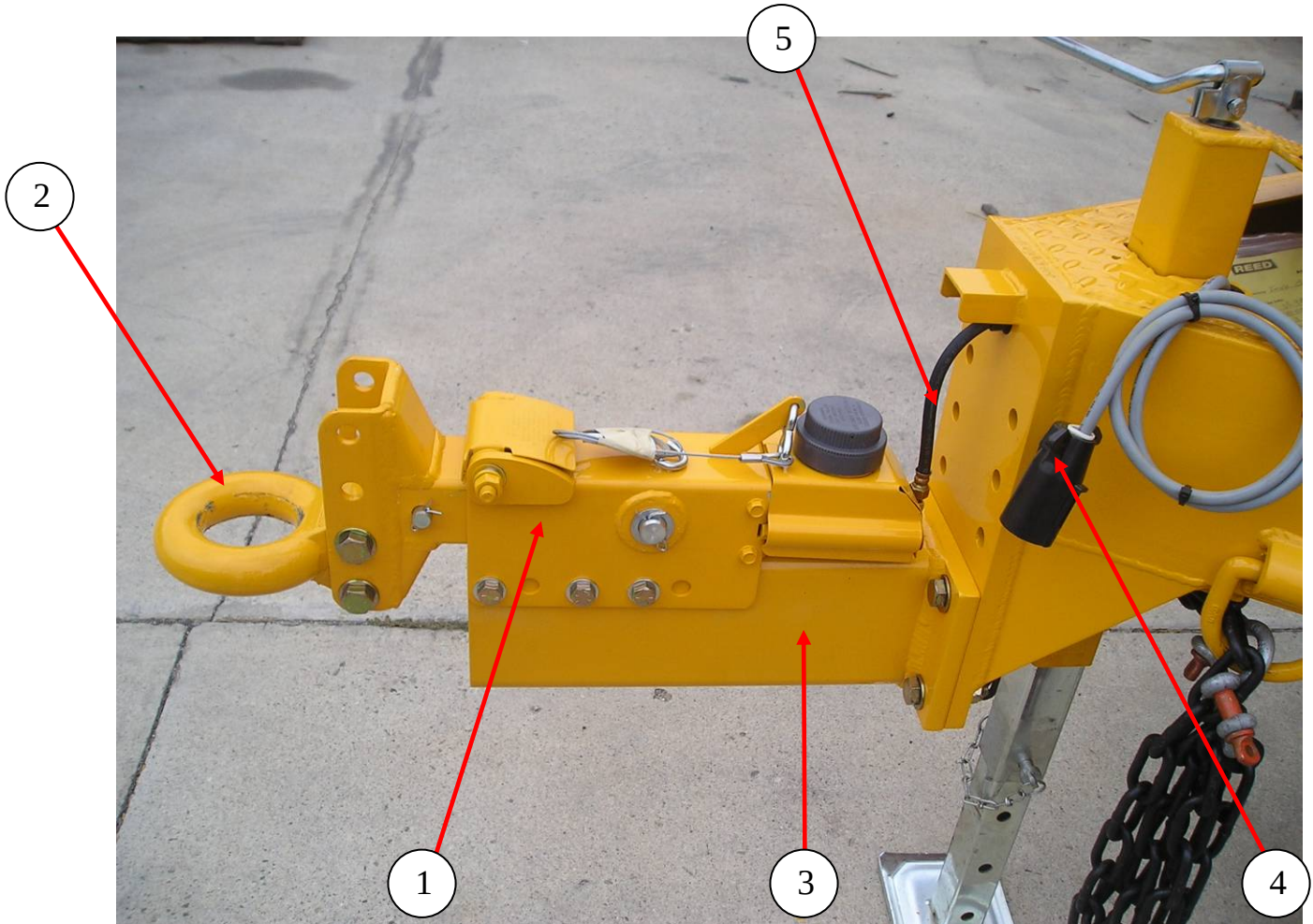
HYDRAULIC SURGE BRAKE (2 INCH BALL)



ID #	PART #	PART DESCRIPTION	QUANTITY	
	88020	SURGE BRAKE 2" BALL COUPLER, 9000LB	REF	EA
1	87498	HITCH-BALL 2" 8000LB CAPACITY	1	EA
2	87494	SURGE BRAKE ACTUATOR 8000LB	1	EA
3	87496	BRACKET WELD F. 9000LB AXLE SURGE	1	EA
4	71030	TORSION SPRING-BRAKE KIT	1	EA
5	88038	TRAILER HARNESS-B-SERIES SURGE BRAKE	1	EA

OPTIONS

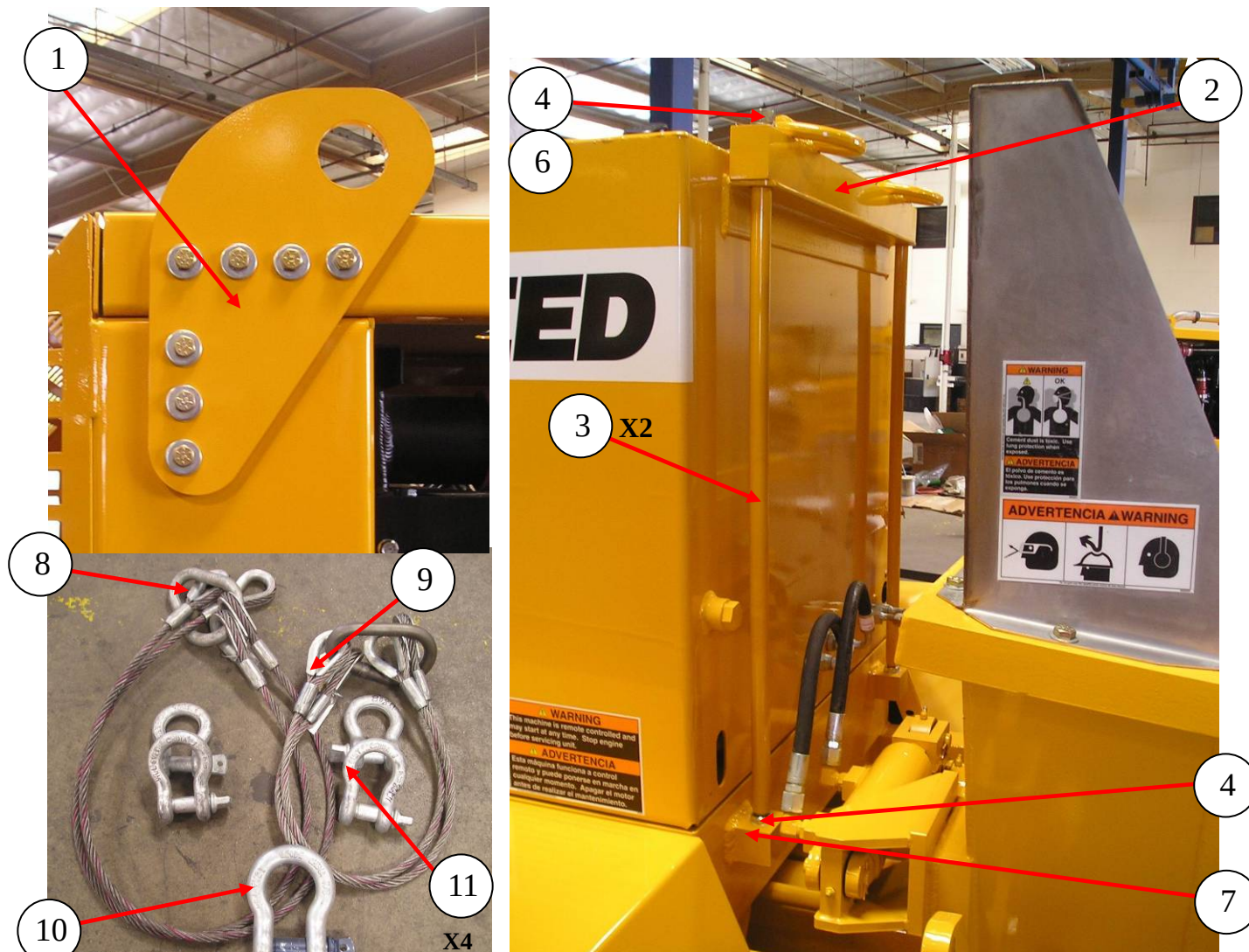
HYDRAULIC SURGE BRAKES (3 INCH EYE)



ID #	PART #	PART DESCRIPTION	QUANTITY	
	87926	SURGE BRAKE W/PINTLE 9000 LB QUALITY AXLE		EA
1	87923	SURGE BRAKE ACTUATOR PINTAL 7500 LB	1	EA
2	71051	EYE-LUNETTE 3"	1	EA
3	87601	BRACKET WELDMENT, SURGE BRAKE MOUNT	1	EA
4	87928	TRAILER HARNESS, B-SERIES SURGE BRAKE	1	EA
5	71030	TORSION SPRING-BRAKE KIT	1	EA

OPTIONS

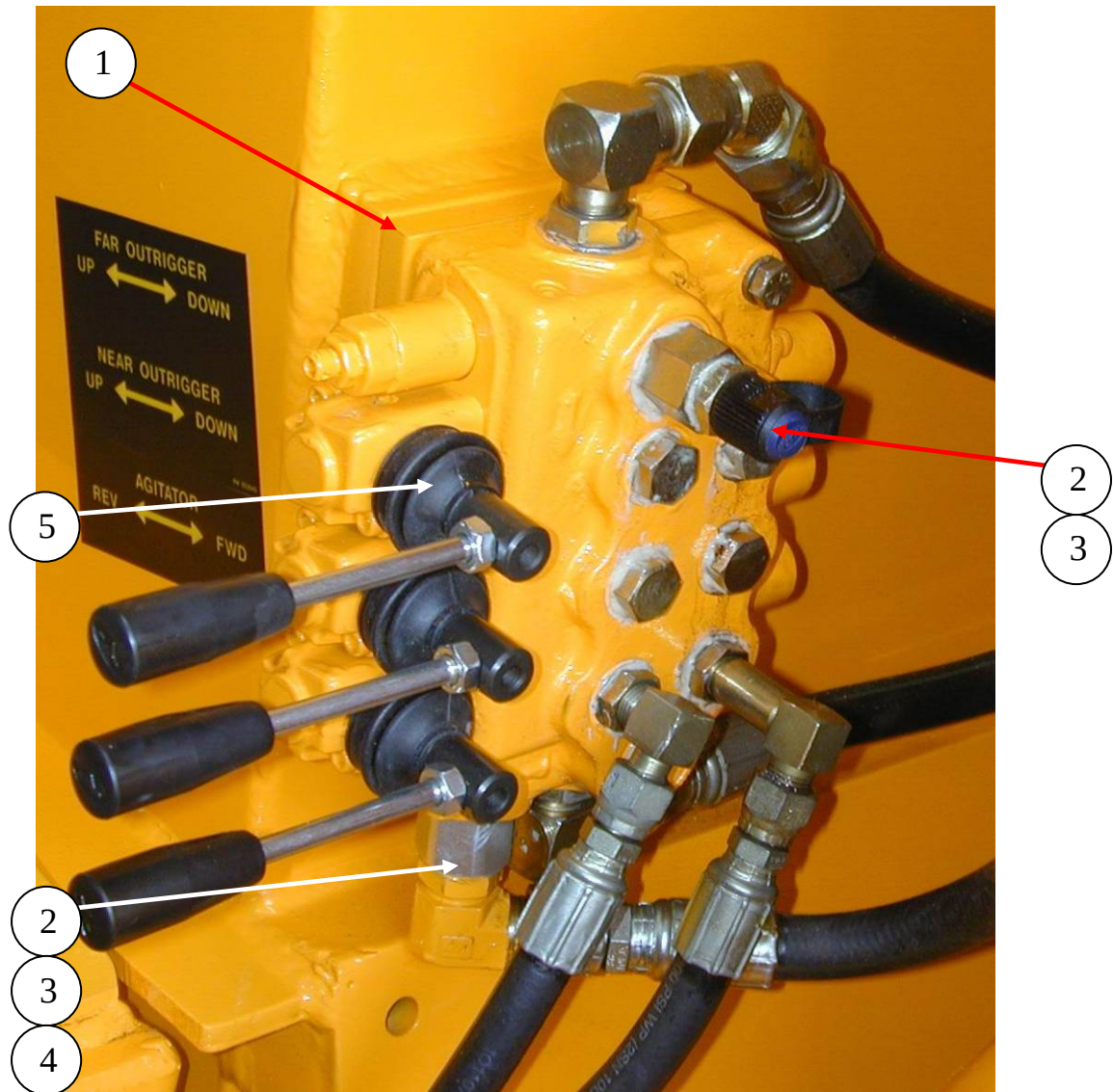
LIFTING EYE KIT



ID #	PART #	PART DESCRIPTION	QUANTITY	
	87859	LIFTING EYE ASSEMBLY B SERIES	REF	
1	87594	GUSSET ENGINE COVER PAINTED	2	EA
2	86799	LIFTING BAR, WELDMENT-REAR	1	EA
3	86762	LIFTING TIE ROD	2	EA
4	80008	HEX NUT 3/4-10UNC GR 8 ZINC	2	EA
5	80009	HEX JAMNUT 3/4-10UNC GR 8 ZINC	2	EA
6	80010	LOCKWASHER- 3/4-STL ZINC	2	EA
7	85823	BLOCK, TRALIER LIFTING	2	EA
8	86776	LIFT CABLE, FRONT	1	EA
9	86777	LIFT CABLE, REAR	1	EA
10	86778	SHACKLE, ANCHOR W/SCREW PIN	1	EA
11	86811	SHACKLE, ANCHOR W/SCREW PIN	4	EA

OPTIONS

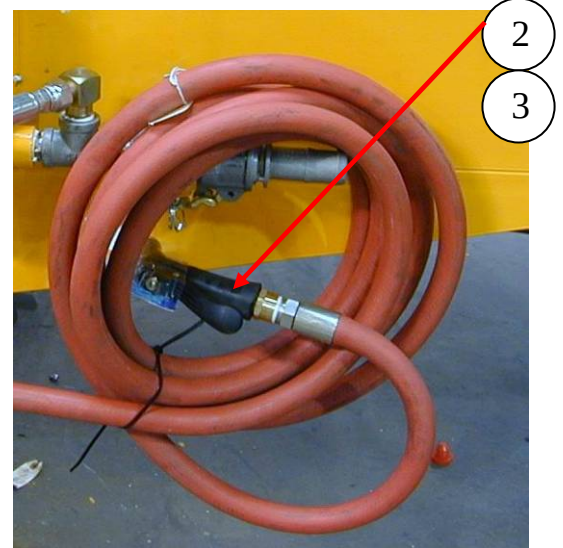
WATER PUMP



ID #	PART #	PART DESCRIPTION	QUANTITY	
	86720	WASH PUMP INSTALLATION, B-SERIES	REF	EA
1	86692	SPACER, AGITATOR VALVE	1	EA
2	86384	POWER BEYOND SLEEVE - VALVIOL	1	EA
3	86746	FITTING, 90° MB-MJ-90-8-10	1	EA
4	85657-021	HOSE, 8M2T-10FJX-10FJX45-12.25	1	EA
5	74471-B	BOOT, COVER	3	EA

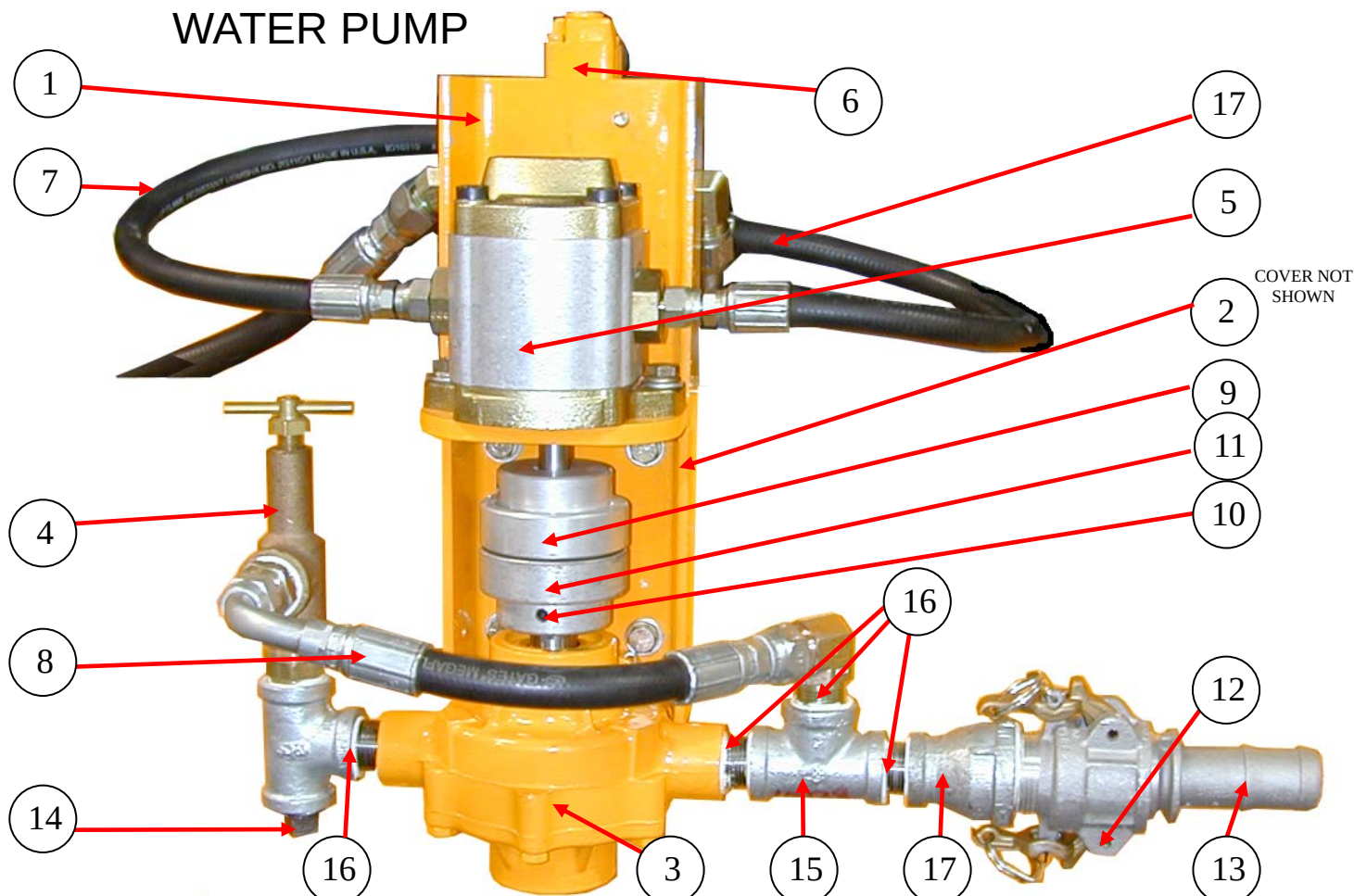
OPTIONS

WATER PUMP CONTINUED



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	85657-023	HOSE, 8M2T-10FJX-10FJX45-52.00	2	EA
2	86267	WATER HOSE, 12 ENCONO-12FXP-12MP-20FT	1	EA
3	800098	NOZZLE, GARDEN HOSE	1	EA

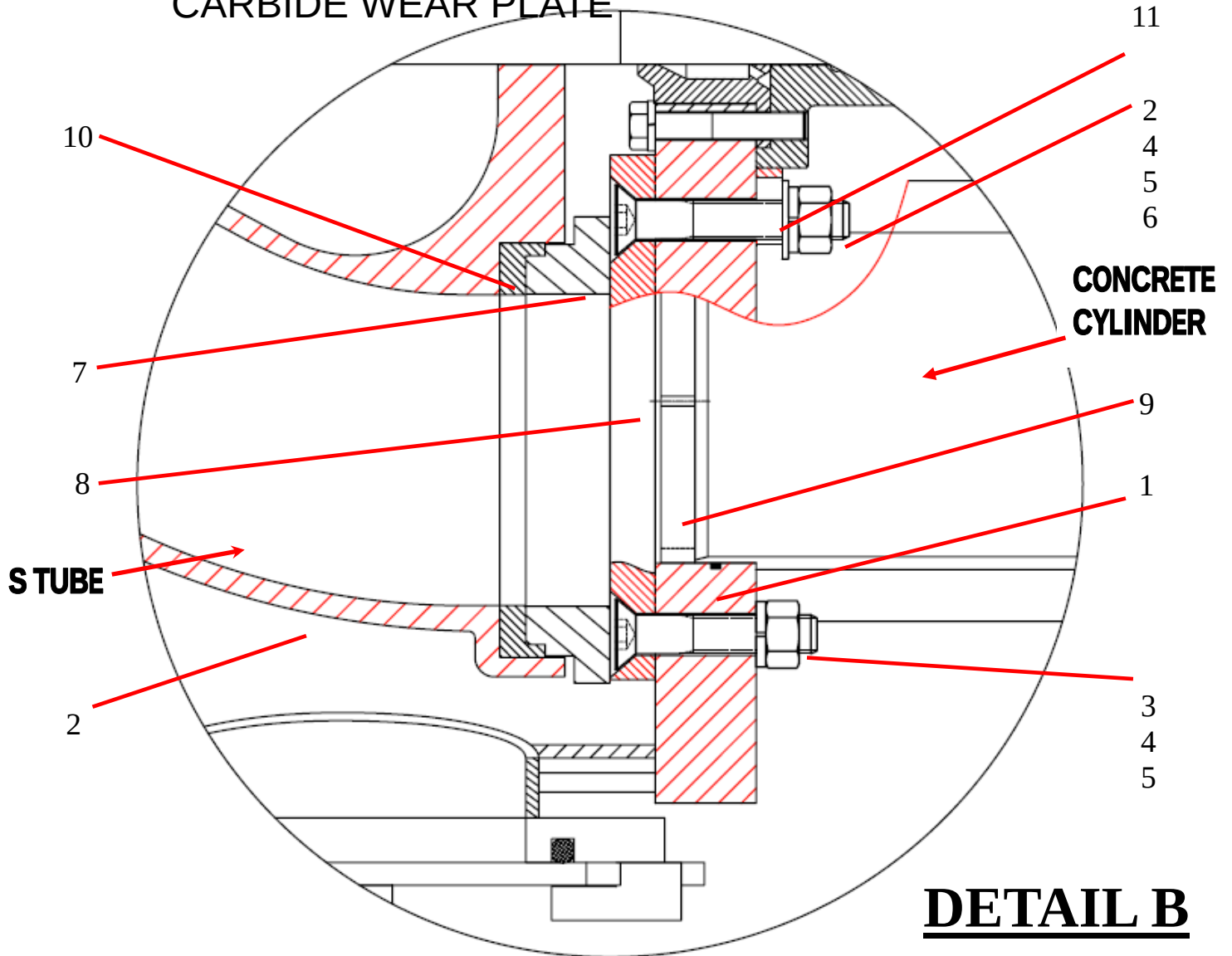
OPTIONS WATER PUMP



ID #	PART #	PART DESCRIPTION	QUANTITY	
	86200	WASH PUMP ASSY		EA
1	86196	WASH PUMP BASE WLDMNT	1	EA
2	86199	COVER, WASH PUMP	1	EA
3	78157	WASHPUMP-HYPRO	1	EA
4	78128	VALVE-P/RELIEF 3/4	1	EA
5	78152	MOTOR-HYD. WASH PUMP	1	EA
6	86397	VALVE-MANUAL-1 SPOOL-3 WAY	1	EA
7	85658-002	HOSE, 6M2T-6FJX-17.00	2	EA
8	85657-022	HOSE, 8M2T-10FJX-10FJX90S-11.25	1	EA
9	78153	COUPLING FOR WASH PUMP-MOTOR	1	EA
10	78154	COUPLING FOR WASH PUMP	1	EA
11	78155	SPIDER, FOR WASH PUMP	1	EA
12	10948	COUPLING-CAM/GROOVE 1.25" FEM. X MPT	1	EA
13	10947	COUPLING-CAM/GROOVE 1.25" FEM. X MPT	1	EA
14	800371	FITTING, GARDEN HOSE	1	EA
15	10228	TEE, 3/4"	2	EA
16	40047	NIPPLE-CLOSE PIPE 3/4"	4	EA
17	86398	BELL REDUCER-3/4 X 1 1/4	1	EA

OPTIONS

CARBIDE WEAR PLATE



ID #	PART #	PART DESCRIPTION	QUANTITY	
1	86149	O-RING, #259 BUENA 70	2	EA
2		FHCS, 3/4" - 10X 4 1/2" GR 8	1	EA
3		FHCS, 3/4" - 10X 3 1/2" GR 8	3	EA
4		HEX NUT, 3/4" - 10	4	EA
5		LOCK WASHER, 3/4"	4	EA
6		FLATWASHER, 3/4"	4	EA
7	72310-1	WEAR RING, CARBIDE, 6"	1	EA
8	86031-1	WEAR PLATE, CARBIDE, 6"	1	EA
9	86086	CHIP RING, 6"	2	EA
10	86085	SEAL, SINGLE LIP, 6"	1	EA
11	86502	LOCATOR RING - FLANGE BEARING	1	EA