

PARTS MANUAL
FOR
HAGIE MODEL STS 10 HI-TRACTOR

HAGIE MANUFACTURING COMPANY

BOX 273 CLARION, IOWA 50525 (515) 532-2861

COVERS MACHINE SERIAL NUMBERS: U1610550001 thru U1610550100

05-05 493334
02-08

SPRAYER IDENTIFICATION

Each Hagie sprayer is identified by means of a frame serial number. This serial number denotes the model, the year in which it was built, and the number of the sprayer. As for further identification, the engine has a serial number and the planetary hubs have identification plates that describe the type of mount and gear ratio. To insure prompt, efficient service when ordering parts or requesting service repairs from Hagie Manufacturing Company, record the serial and identification numbers in the space provided below.

NOTE: Reference to left hand and right hand used throughout this manual refers to the position when seated in the operator's seat facing forward.

SPRAYER SERIAL NUMBER

ENGINE SERIAL NUMBER

PLANETARY HUB IDENTIFICATION NUMBERS

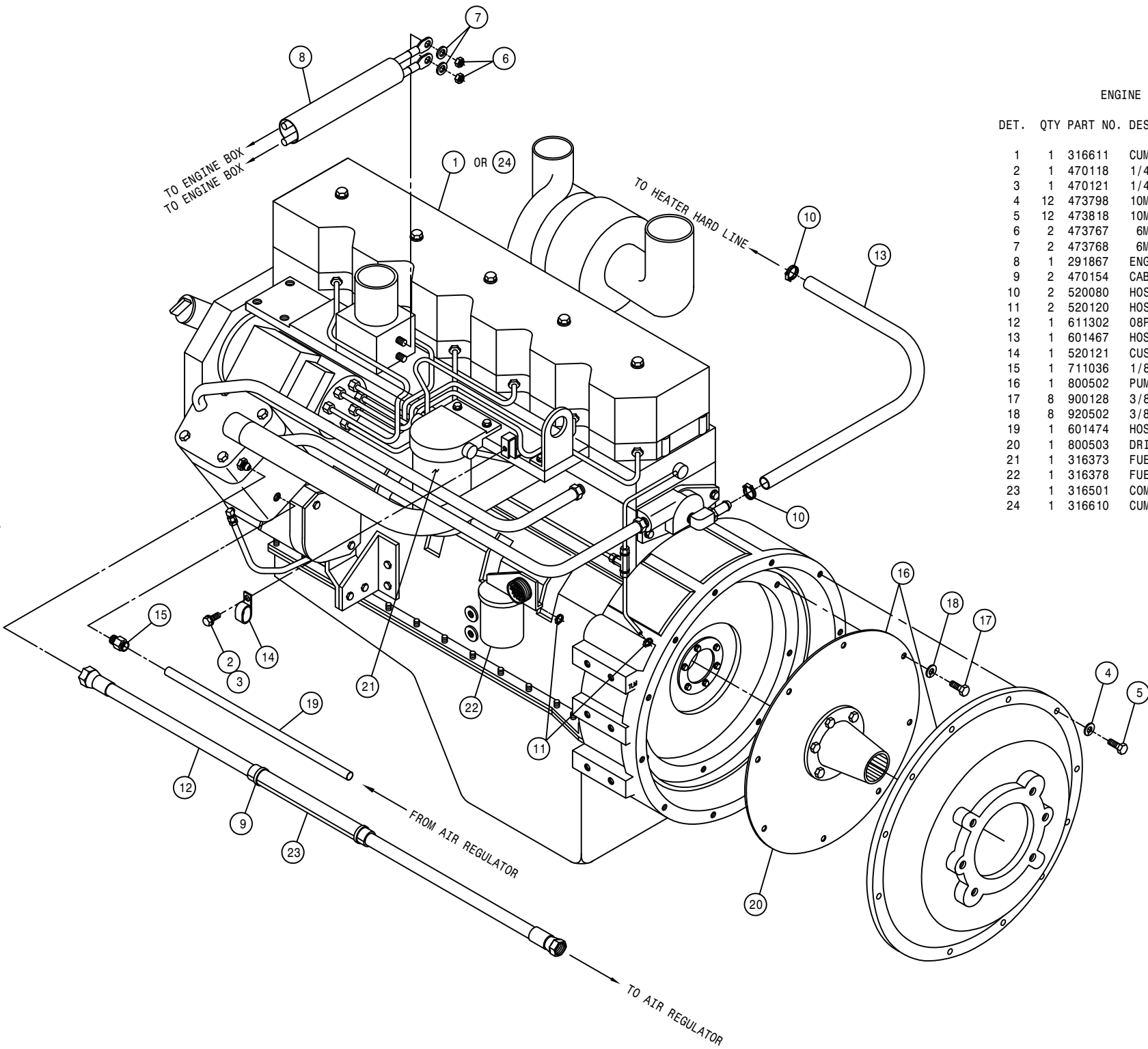
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ENGINE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	1	316611	CUMM ENG, QSB5.9C, 275@2500AIR05
2	1	470118	1/4UNC X 3/4 FLANGE HEX BOLT
3	1	470121	1/4UNC HEX FLANGE LOCK NUT
4	12	473798	10MM LOCK WASHER
5	12	473818	10MM-1.50 X 40MM HEX BOLT
6	2	473767	6MM-1.00 HEX NUT
7	2	473768	6MM LOCK WASHER
8	1	291867	ENG HEATER CABLE ASSY, RED 6GA
9	2	470154	CABLE TIE, 11.75" BLK PLASTIC
10	2	520080	HOSE CLAMP NO 10 STAINLESS
11	2	520120	HOSE CLAMP NO 4 STAINLESS
12	1	611302	08P919-10FJX-10FJX-69 H/A
13	1	601467	HOSE, 5/8 X 69 HEATER
14	1	520121	CUSH HOSE CLAMP 1IN X 3/4W
15	1	711036	1/8MNPT-1/4 NYL TUBE FTG
16	1	800502	PUMP DRIVE, DIRECT SAE#3/C 23T
17	8	900128	3/8UNC X 3/4 HEX BOLT
18	8	920502	3/8 LOCK WASHER
19	1	601474	HOSE, 1/4 X 26 AIR
20	1	800503	DRIVE DISK ASSY, 11.5" 23T SPL
21	1	316373	FUEL/WATER SEPERATOR (316360)
22	1	316378	FUEL TRANSFER PUMP FOR 316360
23	1	316501	COMPRESSOR HOSE GUARD STS
24	1	316610	CUMM ENG, QSB5.9C, 220@2500AIR05

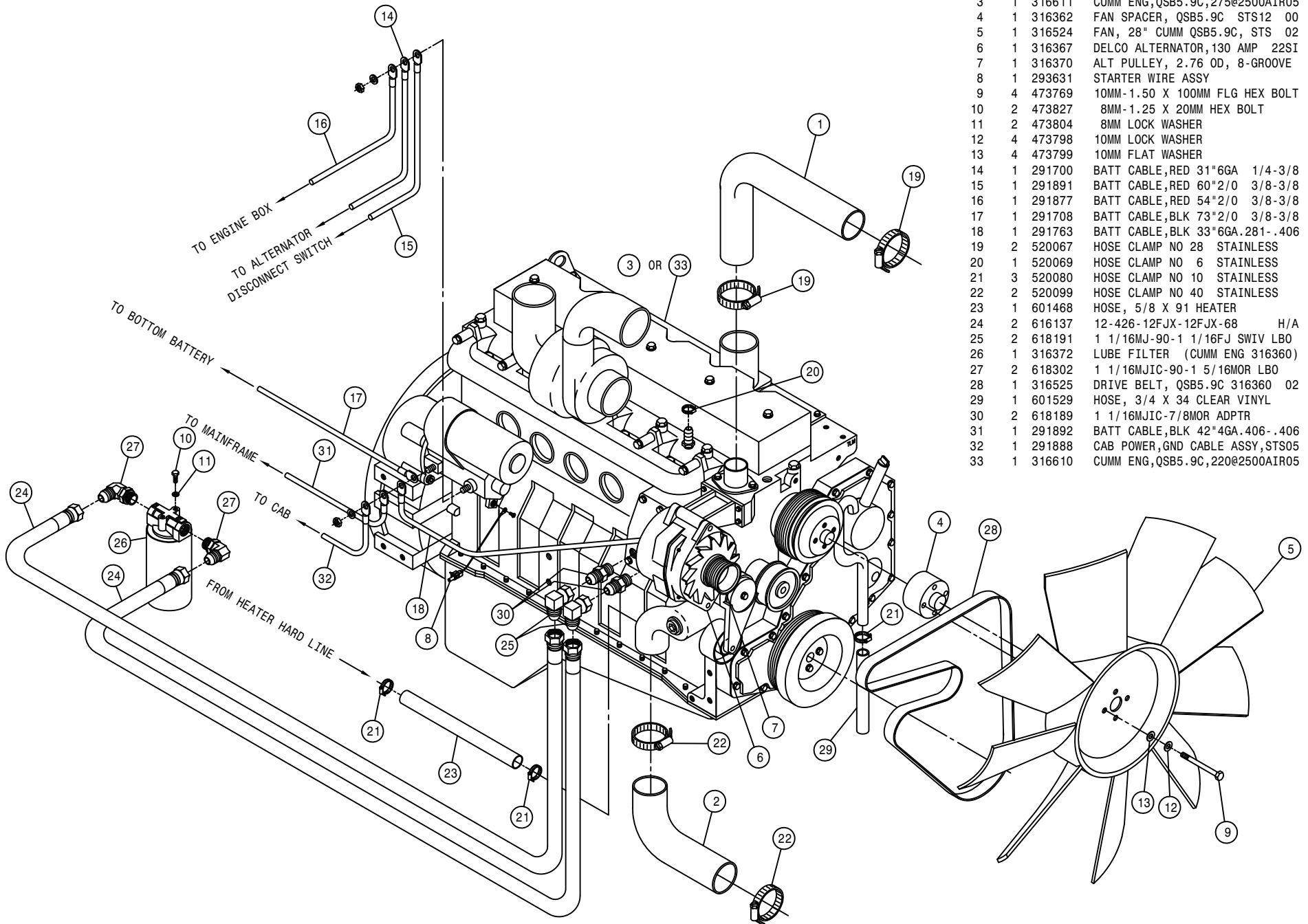


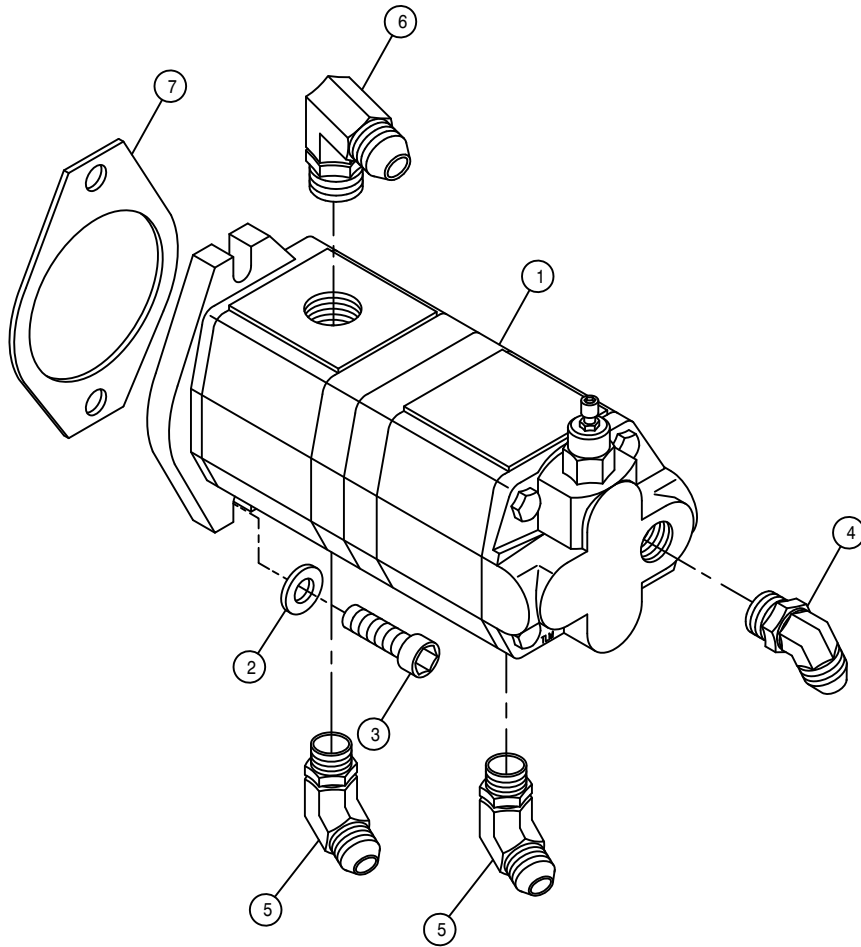
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ENGINE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	1	314832	RADIATOR HOSE 1.75 X 19(52423)
2	1	314987	LWR RADIATOR HOSE STS-12
3	1	316611	CUMM ENG,QSB5.9C,275@2500AIR05
4	1	316362	FAN SPACER, QSB5.9C STS12 00
5	1	316524	FAN, 28" CUMM QSB5.9C, STS 02
6	1	316367	DELCO ALTERNATOR,130 AMP 22SI
7	1	316370	ALT PULLEY, 2.76 OD, 8-GROOVE
8	1	293631	STARTER WIRE ASSY
9	4	473769	10MM-1.50 X 100MM FLG HEX BOLT
10	2	473827	8MM-1.25 X 20MM HEX BOLT
11	2	473804	8MM LOCK WASHER
12	4	473798	10MM LOCK WASHER
13	4	473799	10MM FLAT WASHER
14	1	291700	BATT CABLE,RED 31"6GA 1/4-3/8
15	1	291891	BATT CABLE,RED 60"2/0 3/8-3/8
16	1	291877	BATT CABLE,RED 54"2/0 3/8-3/8
17	1	291708	BATT CABLE,BLK 73"2/0 3/8-3/8
18	1	291763	BATT CABLE,BLK 33"6GA.281-.406
19	2	520067	HOSE CLAMP NO 28 STAINLESS
20	1	520069	HOSE CLAMP NO 6 STAINLESS
21	3	520080	HOSE CLAMP NO 10 STAINLESS
22	2	520099	HOSE CLAMP NO 40 STAINLESS
23	1	601468	HOSE, 5/8 X 91 HEATER
24	2	616137	12-426-12FJX-12FJX-68 H/A
25	2	618191	1 1/16MJ-90-1 1/16FJ SWIV LBO
26	1	316372	LUBE FILTER (CUMM ENG 316360)
27	2	618302	1 1/16MJIC-90-1 5/16MOR LBO
28	1	316525	DRIVE BELT, QSB5.9C 316360 02
29	1	601529	HOSE, 3/4 X 34 CLEAR VINYL
30	2	618189	1 1/16MJIC-7/8MOR ADPTR
31	1	291892	BATT CABLE,BLK 42"4GA.406-.406
32	1	291888	CAB POWER,GND CABLE ASSY,STS05
33	1	316610	CUMM ENG,QSB5.9C,220@2500AIR05





STEERING AND TREAD PUMP ASSEMBLY

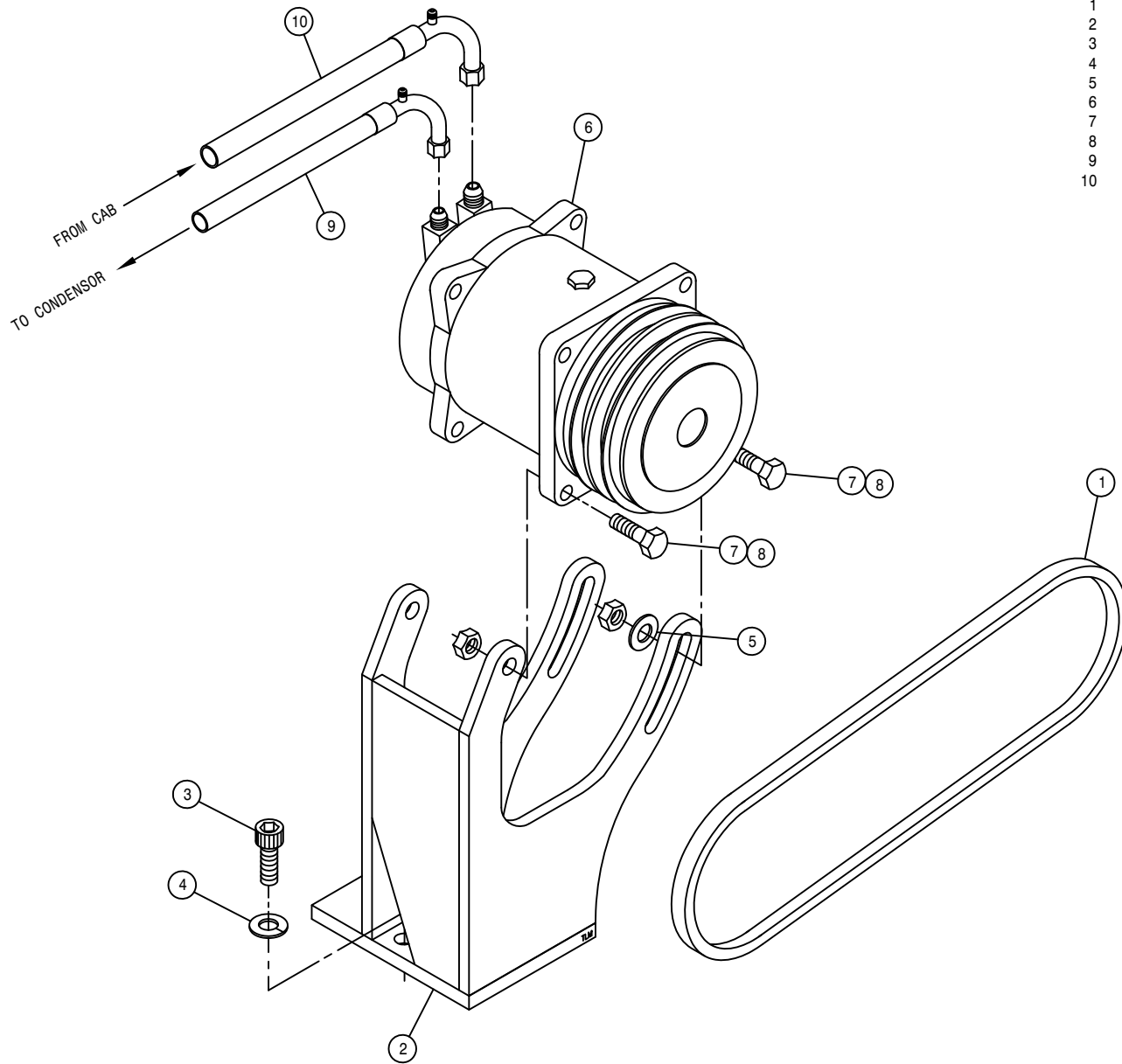
DET. QTY PART NO. DESCRIPTION

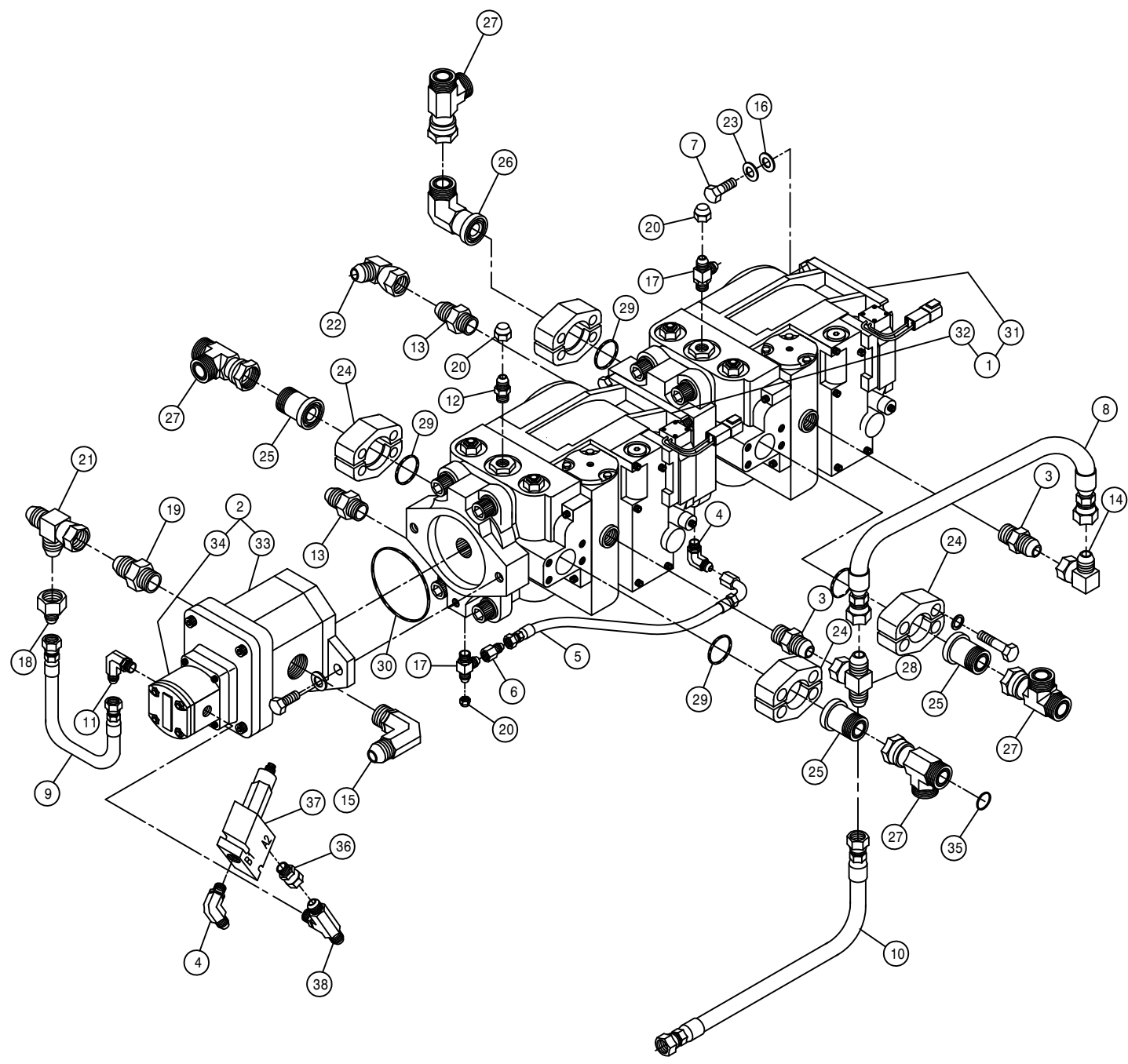
1	1	606990	TANDEM PUMP, .66CI/.51CI
2	2	473799	10MM FLAT WASHER
3	2	473844	10MM-1.50 X 30 SOC HD CAP SCR
4	1	618315	3/4MJIC-45-3/4MOR LBO
5	2	618183	3/4MJIC-90-7/8MOR LBO
6	1	618248	1 1/16MJIC-90-1 1/16MOR LBO
7	1	316371	GASKET, AUX DRIVE CUMM 154916

A/C COMPRESSOR PUMP ASSEMBLY

DET. QTY PART NO. DESCRIPTION

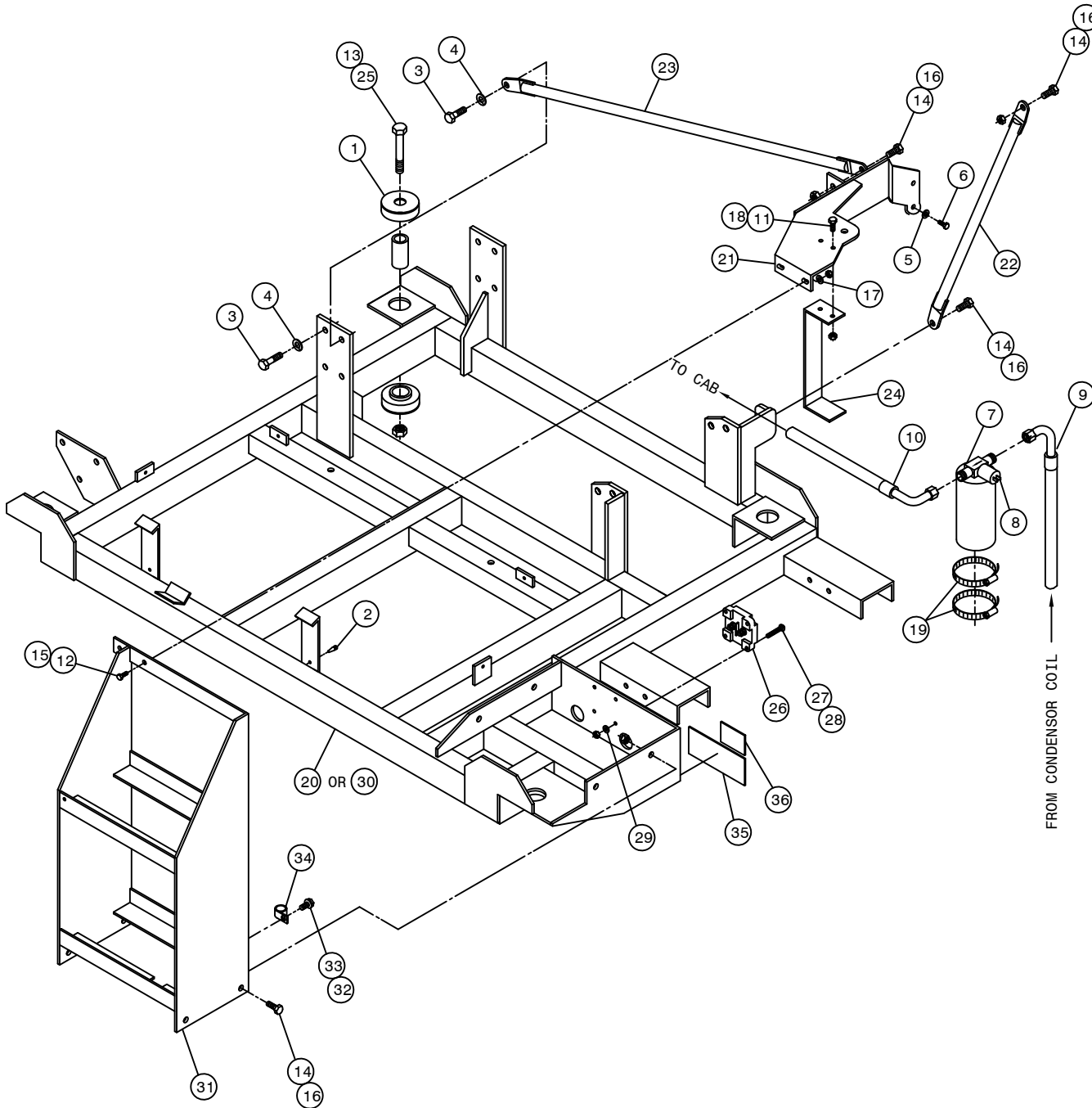
1	1	147052	BELT, 17470 GOODYEAR
2	1	316591	A/C MTG BRKT WLD, STS 2004
3	3	473844	10MM-1.50 X 30 SOC HD CAP SCR
4	3	473798	10MM LOCK WASHER
5	2	483043	3/8 REGULAR FLAT WASHER
6	1	657450	A/C COMP SR, 90D PORT TM15/12
7	4	900131	3/8UNC X 1 1/2 HEX BOLT
8	4	914004	3/8UNC HEX STOVER NUT
9	1	657446	A/C HOSE, 08-08F90-08F90SV-65"
10	1	657447	A/C HOSE, 10-10F90-10F90SV-92"





HYDROSTATIC PUMP ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
	1	606170	TANDEM PUMP,606173 & 606176 05
	1	606972	TANDEM PUMP, 606984 & 606987
	2	611127	1 1/16MJIC-1 1/16MOR ADPTR
	4	618119	9/16MJIC-90-9/16MOR LBO
	5	616038	04C2AT-06FJX-06FJX90-15 H/A
	6	618734	9/16JIC .047 ORIFICE ADPTR
	7	900265	1/2UNC X 1 1/2 HEX BOLT
	8	616107	08-451TC-12FJX-12FJX-17 H/A
	9	616243	06-451TC-08FJX-08FJX-17 H/A
	10	616238	12-421-12FJX-12FJX-19 H/A
	11	618241	3/4MJIC-90-3/4MOR LBO
	12	618126	9/16MJIC-9/16MOR ADPTR
	13	618186	1 5/16MJIC-1 5/16MOR ADPTR
	14	618191	1 1/16MJ-90-1 1/16FJ SWIV LBO
	15	618302	1 1/16MJIC-90-1 5/16MOR LBO
	16	920004	1/2 SAE FLAT WASHER
	17	618444	9/16MOR RUN TEE-9/16MJIC
	18	618720	1 7/8FJIC-3/4MJIC ADPTR
	19	618527	1 7/8MJIC-1 5/8MOR ADPTR
	20	618531	9/16FJIC CAP NUT
	21	618681	1 7/8FJ SW RUN TEE-1 7/8MJ
	22	618640	1 5/16MJ-90-1 5/16FJ SWIV LBO
	23	920504	1/2 LOCK WASHER
	24	618652	1" SPLIT FLANGE KIT
	25	618653	1" FLANGE-1 7/16MFOR ADPTR
	26	618654	1" FLANGE-90-1 7/16MFOR LBO
	27	618655	1 7/16FFOX RUN TEE-1 7/16MFOR
	28	618660	1 1/16FJX BRANCH TEE-1 1/16MJ
	29	618676	O-RING FOR 1" SPL FLG 618652
	30	606870	O-RING FOR 606865 SUND B-MT
	31	606173	SAUER 75CC PUMP,C/C-MT 05
	32	606176	SAUER 75CC PUMP,C/B-MT 05
	33	606984	SUND GEAR PUMP,2.02CI GRP3
	34	606987	SUND GEAR PUMP,.128CI GRP3
	35	618677	O-RING,-16 FACE SEAL .93ID 90D
	36	618668	9/16FJIC SWIV-9/16MOR ADPTR
	37	606214	RELIEF VALVE ASSY
	38	618629	9/16MOR BRANCH TEE-9/16MJIC



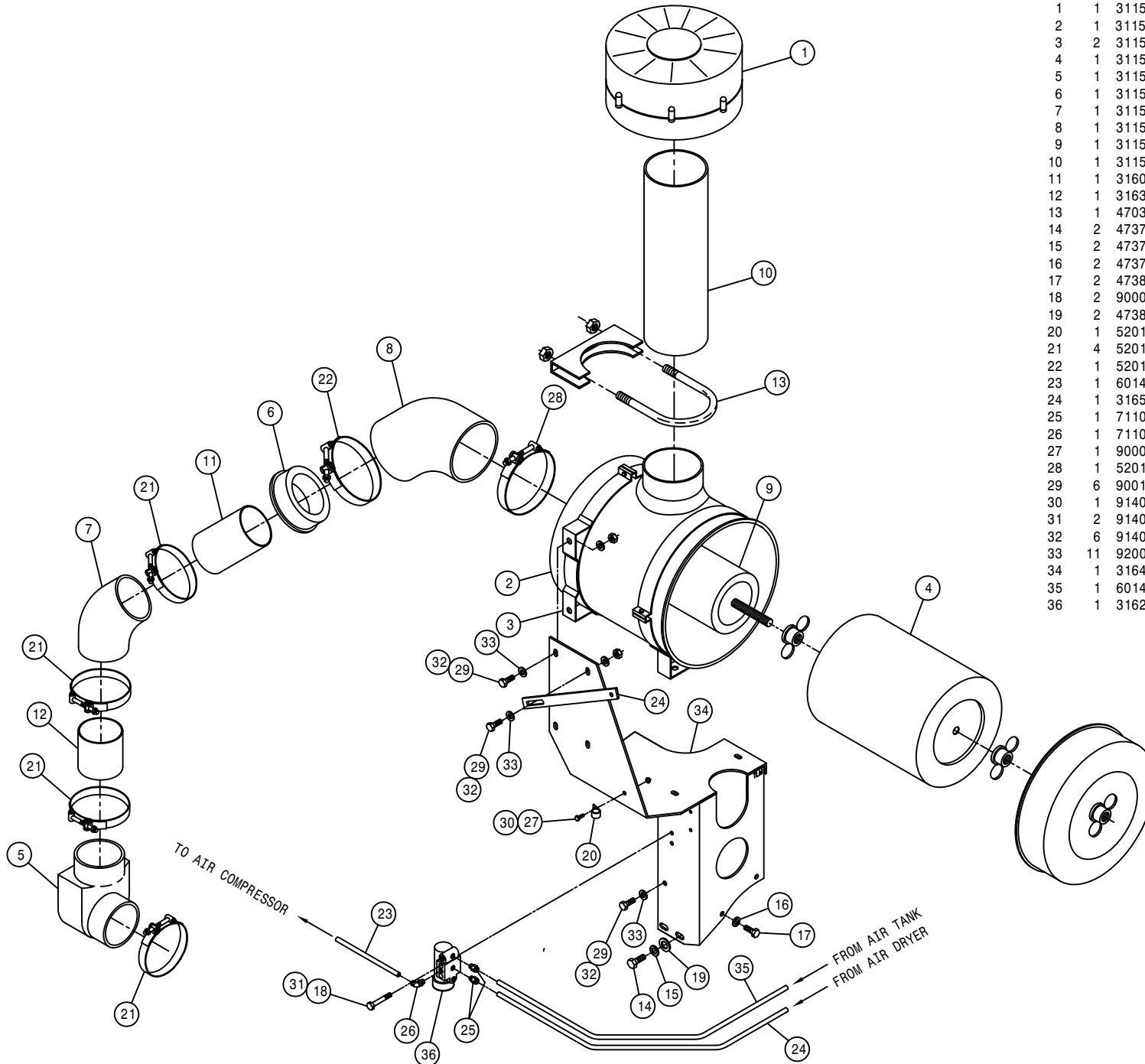
ENGINE SKID ASSEMBLY

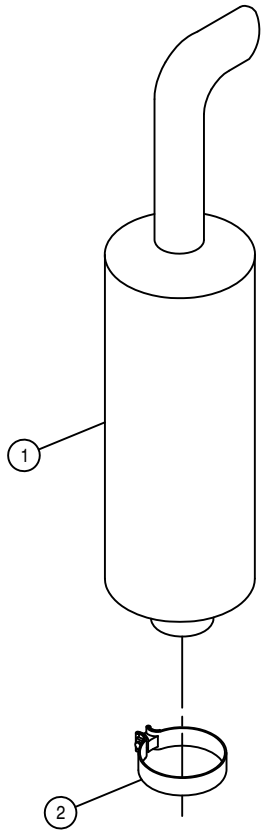
DET.	QTY	PART NO.	DESCRIPTION	
1	4	311057	RUBBER MT SET,SSB33-1000-4	
2	6	470313	GROMMET BUMPER,1/4T X 1/4D MT	
3	12	473775	12MM-1.75 X 30MM HEX BOLT	
4	12	473784	12MM LOCK WASHER	
5	2	473804	8MM LOCK WASHER	
6	2	473827	8MM-1.25 X 20MM HEX BOLT	
7	1	657421	A/C RECEIVER/DRIER	
8	1	657422	A/C BINARY SWITCH	
9	1	657443	A/C HOSE,06-06F90-06F90-34"	
10	1	657444	A/C HOSE,06-06F90-06F90-115"	
11	2	900065	5/16UNC X 1" HEX BOLT	
12	2	900129	3/8UNC X 1" HEX BOLT	
13	4	914012	3/4UNC HEX STOVER NUT	
14	7	900264	1/2UNC X 1 1/4 HEX BOLT	
15	2	914004	3/8UNC HEX STOVER NUT	
16	7	914008	1/2UNC HEX STOVER NUT	
17	2	920002	3/8 SAE FLAT WASHER	
18	2	914002	5/16UNC HEX STOVER NUT	
19	2	520052	HOSE CLAMP NO 52 STAINLESS	
20	1	316574	SKID WLD, STS	04
21	1	316581	RAD MT PLT WLD, STS	04
22	1	316433	RH RAD BRACE WLD	
23	1	316434	LH RAD BRACE WLD	
24	1	316432	A/C DRYER MT	
25	4	900408	3/4UNC X 3 1/2 HEX BOLT	
26	1	291870	BATTERY SWITCH, ON/OFF(KEY)	
27	4	903905	10-32X1 1/2 SLT RD HD MACH SCR	
28	4	910027	10-32 HEX NUT	
29	4	920510	#10 LOCK WASHER	
30	1	316632	SKID WLD, STS	05
31	1	316637	BATTERY BOX WLD STS	05
32	1	470121	1/4UNC HEX FLANGE LOCK NUT	
33	1	470122	1/4UNC X 1/2 FLANGE HEX BOLT	
34	1	520121	CUSH HOSE CLAMP 1IN X 3/4W	
35	1	650107	DECAL, CAUTION BOOSTER	STS12
36	1	650372	DECAL,MAIN ELECTRIC DISCONNECT	

AIR CLEANER ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	311520	ENGINE PRE CLEANER
2	1	311514	AIR CLEANER, 14" STS 03
3	2	311517	AIR CLEANER MT BAND, 14" STS 03
4	1	311515	PRIMARY AIR FILTER FOR 311514
5	1	311505	4.00 90 DEG COBRA ELBOW, RUBBER
6	1	311506	5.50-4.00 ID REDUCER BUSHING
7	1	311507	4.00" 45DEG ELBOW, RUBBER
8	1	311521	6.00 - 5.50 45DEG ELBOW, RUBBER
9	1	311516	SAFETY ELEMENT FOR 311514
10	1	311526	AIR CLEANER HOOD EXT, 6" X 16" LG
11	1	316068	4" X 6.00" AIR INTAKE TUBE
12	1	316344	4" X 4.00" AIR INTAKE TUBE 98
13	1	470354	MUFFLER CLAMP, 6.00 STD U-BOLT
14	2	473775	12MM-1.75 X 30MM HEX BOLT
15	2	473784	12MM LOCK WASHER
16	2	473798	10MM LOCK WASHER
17	2	473818	10MM-1.50 X 40MM HEX BOLT
18	2	900072	5/16UNC X 3" HEX BOLT
19	2	473843	12MM FLAT WASHER
20	1	520117	CUSH CLAMP 5/8D X 1/2W
21	4	520134	4.31/4.59 T-BOLT HOSE CLAMP SS
22	1	520144	5.94/6.21 T-BOLT HOSE CLAMP SS
23	1	601474	HOSE, 1/4 X 26 AIR
24	1	316583	RH FRT HOOD BRACE, STS 04
25	1	711036	1/8MNPT-1/4 NYL TUBE FTG
26	1	711039	1/8MNPT-1/4 NYL TUBE LBO
27	1	900000	1/4UNC X 1/2 HEX BOLT
28	1	520147	6.38/6.69 T-BOLT HOSE CLAMP
29	6	900129	3/8UNC X 1" HEX BOLT
30	1	914000	1/4UNC HEX STOVER NUT
31	2	914002	5/16UNC HEX STOVER NUT
32	6	914004	3/8UNC HEX STOVER NUT
33	11	920002	3/8 SAE FLAT WASHER
34	1	316464	AIR CLEANER MT WLD
35	1	601478	HOSE, 1/4 X 175 AIR
36	1	316277	AIR COMPRESSOR GOVERNOR KIT



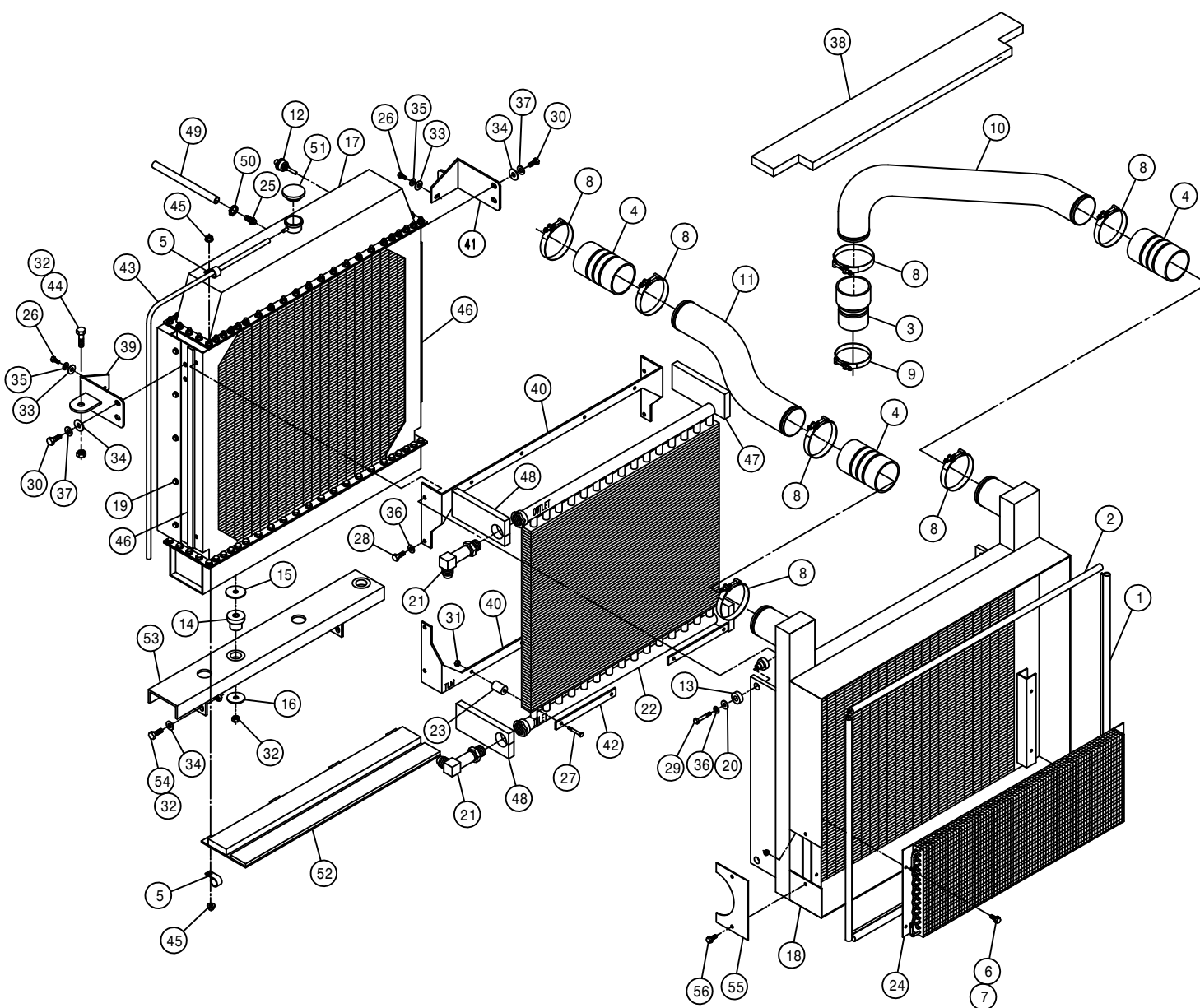


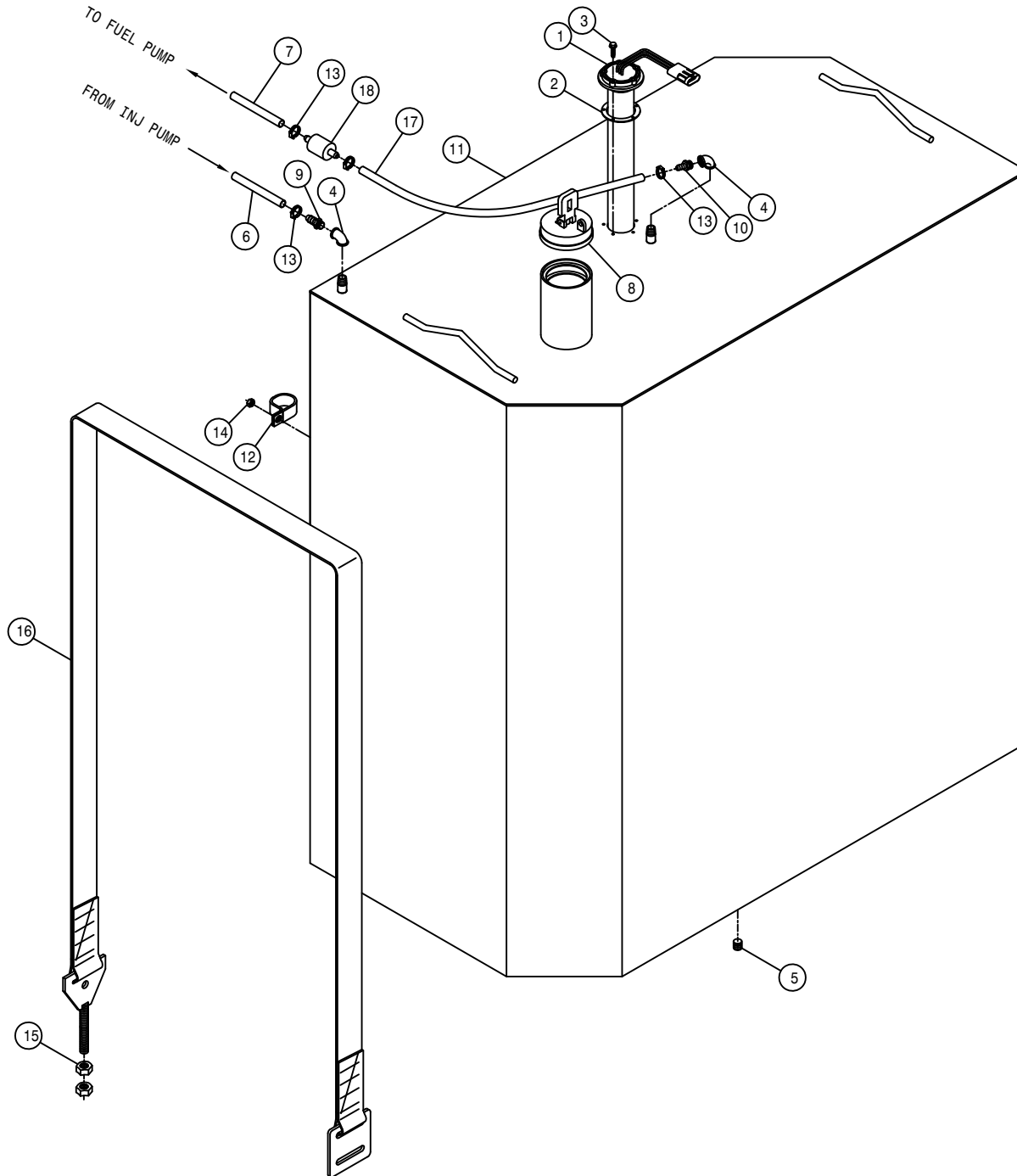
MUFFLER ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	1	316366	MUFFLER, 2100/STS10/STS12
2	1	470458	MUFFLER CLAMP, 3.00 ACCUSEAL

RADIATOR AND OIL COOLER ASSEMBLY

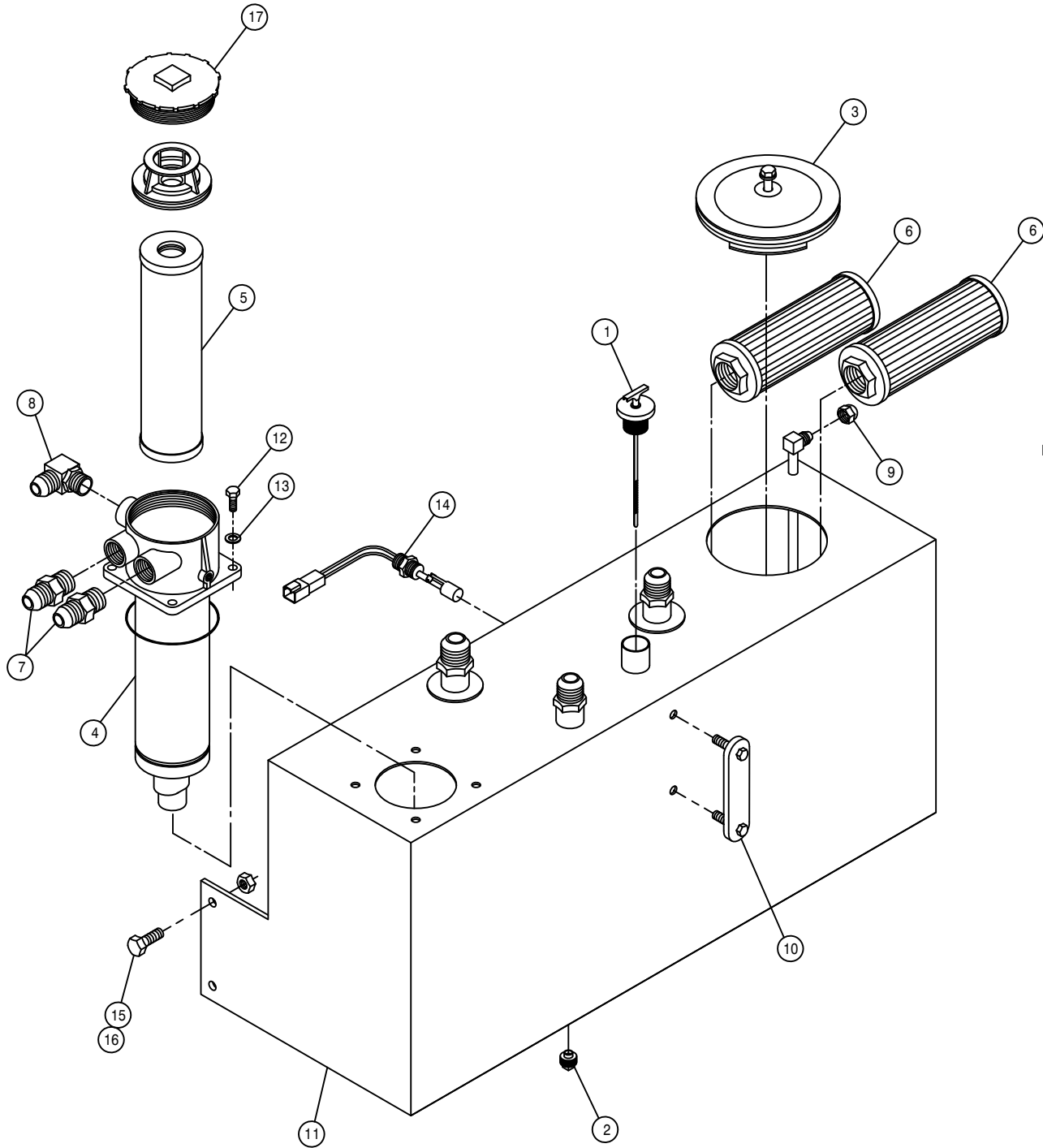
DET.	QTY	PART NO.	DESCRIPTION
1	2	316589	VERTICAL CAC LIP SEAL, STS 04
2	2	316590	HORIZONTAL CAC LIP SEAL, STS 04
3	1	311500	3.00-3.50 CAC HOSE, AIR INTAKE
4	3	311501	3.50 CAC HOSE, AIR INTAKE
5	2	520128	CUSH HOSE CLAMP 9/16D X 3/4W
6	4	470121	1/4UNC HEX FLANGE LOCK NUT
7	4	470122	1/4UNC X 1/2 FLANGE HEX BOLT
8	7	520145	356 T-BOLT HOSE CLAMP SS
9	1	520146	306 T-BOLT HOSE CLAMP SS
10	1	316459	RIGHT CHARGE AIR COOLER PIPE
11	1	316460	LEFT CHARGE AIR COOLER PIPE
12	1	291714	WATER LEVEL SENSOR
13	4	311056	RUBBER MOUNT SET, 2-PC CB 2320
14	2	311060	RUBBER MOUNT, 1-PC CB-1122-2
15	2	311061	HEAD WASHER FOR 311060
16	2	311062	TAIL WASHER FOR 311060
17	1	316364	RADIATOR, STS12
18	1	316585	CHARGE AIR COOLER, STS 2004
19	10	470319	3/8UNC X 1/2 FLANGE HEX BOLT
20	4	483043	3/8 REGULAR FLAT WASHER
21	2	618463	1 5/16MJIC-90-1 5/16MOR XL LBO
22	1	618800	OIL COOLER STS12 2000
23	8	618801	MOUNTING KIT FOR 618800 COOLER
24	1	657434	A/C CONDENSER COIL 21-0302
25	1	783304	1/4 NPT X 3/8 HOSE BARB, BRS
26	2	900064	5/16UNC X 3/4 HEX BOLT
27	8	900071	5/16UNC X 2 3/4 HEX BOLT
28	4	900128	3/8UNC X 3/4 HEX BOLT
29	4	900133	3/8UNC X 2" HEX BOLT
30	4	900264	1/2UNC X 1 1/4 HEX BOLT
31	8	914002	5/16UNC HEX STOVER NUT
32	7	914008	1/2UNC HEX STOVER NUT
33	2	920001	5/16 SAE FLAT WASHER
34	8	920004	1/2 SAE FLAT WASHER
35	2	920501	5/16 LOCK WASHER
36	8	920502	3/8 LOCK WASHER
37	4	920504	1/2 LOCK WASHER
38	1	316588	FOAM, STS 04
39	1	316586	UPPER LH RAD MT WLD, STS 04
40	2	316452	RAD TO OIL COOLER MT
41	1	316446	UPPER RH RAD MT WLD 2000
42	4	316453	RAD TO OIL COOLER KEEPER
43	1	601614	HOSE, 5/16 X 64 EPDM
44	1	900264	1/2UNC X 1 1/4 HEX BOLT
45	5	470113	5/16UNC HEX FLANGE LOCK NUT
46	2	316493	SIDE FOAM, RAD/CAC
47	2	316494	RH UPR/LWR FOAM, OIL CLR/RAD 00
48	2	316495	LH UPR/LWR FOAM, OIL CLR/RAD 00
49	1	601472	HOSE, 3/8 X 24 HEATER
50	1	520069	HOSE CLAMP NO 6 STAINLESS
51	1	316377	RAD CAP, 10LB 10237
52	1	316490	LWR RADIATOR FILLER PANEL ASSY
53	1	316594	RADIATOR MT CHAN WLD, STS 04
54	4	900265	1/2UNC X 1 1/2 HEX BOLT
55	1	316599	CHARGE AIR ACCESS COVER, STS 04
56	2	470232	5/16UNC X 1/2 FLANGE HEX BOLT





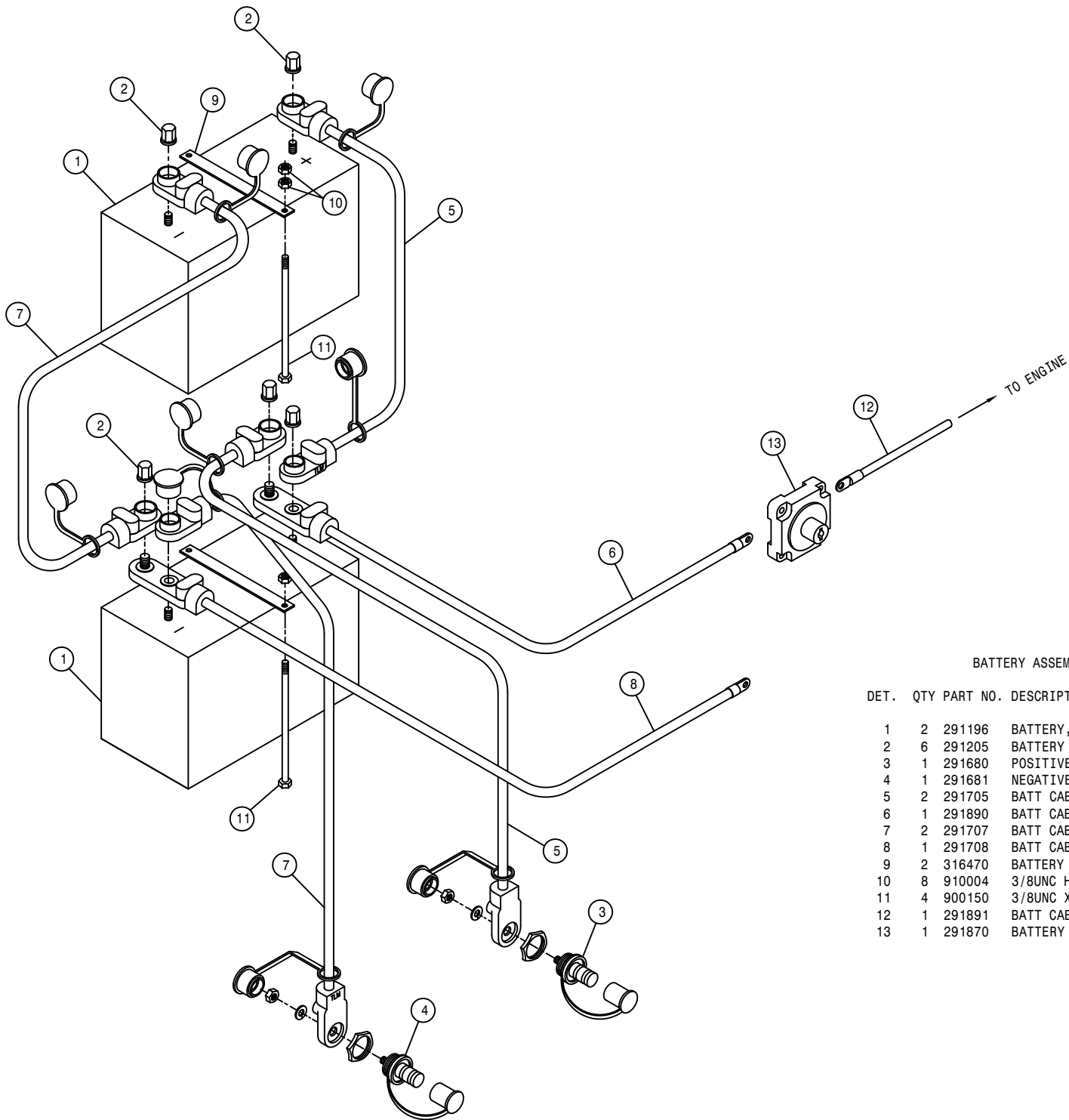
FUEL TANK ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION	
	1	291354	FUEL LEVEL SENDER	05
	2	291789	GASKET FOR FUEL SENDER 291788	
	3	472347	#10 X 1 1/4 SELF DRILL/TAP SCR	
	4	501451	BLK PIPE EL 90DEG .25NPT	
	5	503703	PIPE PLUG .50NPT SKT HD	
	6	601300	HOSE, 5/16 X 60 FUEL LINE	
	7	601550	HOSE, 3/8 X 22 FUEL LINE	
	8	760469	FUEL TANK CAP, 3.50" VENTED	
	9	783303	1/4 NPT X 5/16 HOSE BARB, BRS	
	10	783304	1/4 NPT X 3/8 HOSE BARB, BRS	
	11	760461	FUEL TANK WLD, STS	04
	12	520100	CUSH HOSE CLAMP, 1 1/2D X 1/2W	
	13	520120	HOSE CLAMP NO 4 STAINLESS	
	14	914000	1/4UNC HEX STOVER NUT	
	15	910008	1/2UNC HEX NUT	
	16	316575	FUEL TANK STRAP ASSY, STS	04
	17	601551	HOSE, 3/8 X 38 FUEL LINE	
	18	316281	FUEL STRAINER, IN-LINE, DIESEL	



HYDRAULIC TANK ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	1	470293	DIPSTICK, VENTED
2	1	470308	1/2MNPT DRAIN PLUG,AL HD,MAG
3	1	470362	6" HOLE COVER
4	1	605618	HYD TANK FILTER, 10M HYDAC
5	1	605619	FILTER ELEMENT FOR 605618
6	2	605620	SUMP STRAINER,50GPM,100M,1.5NP
7	2	618186	1 5/16MJIC-1 5/16MOR ADPTR
8	1	618477	1 5/8MJIC-90-1 5/8MOR LBO
9	1	618532	3/4FJIC CAP NUT
10	1	760177	SIGHT GAUGE W/TEMP, HYD TANK
11	1	760288	HYD TANK WLD, STS 04
12	4	900130	3/8UNC X 1 1/4 HEX BOLT
13	4	920502	3/8 LOCK WASHER
14	1	293815	LIQUID LEV SWITCH ASSY,1/2NP05
15	4	900264	1/2UNC X 1 1/4 HEX BOLT
16	4	914008	1/2UNC HEX STOVER NUT
17	1	605621	CAP, HYD TANK FILTER 605618
18	1	870249	O-RING, 4.859 ID X .139 CS



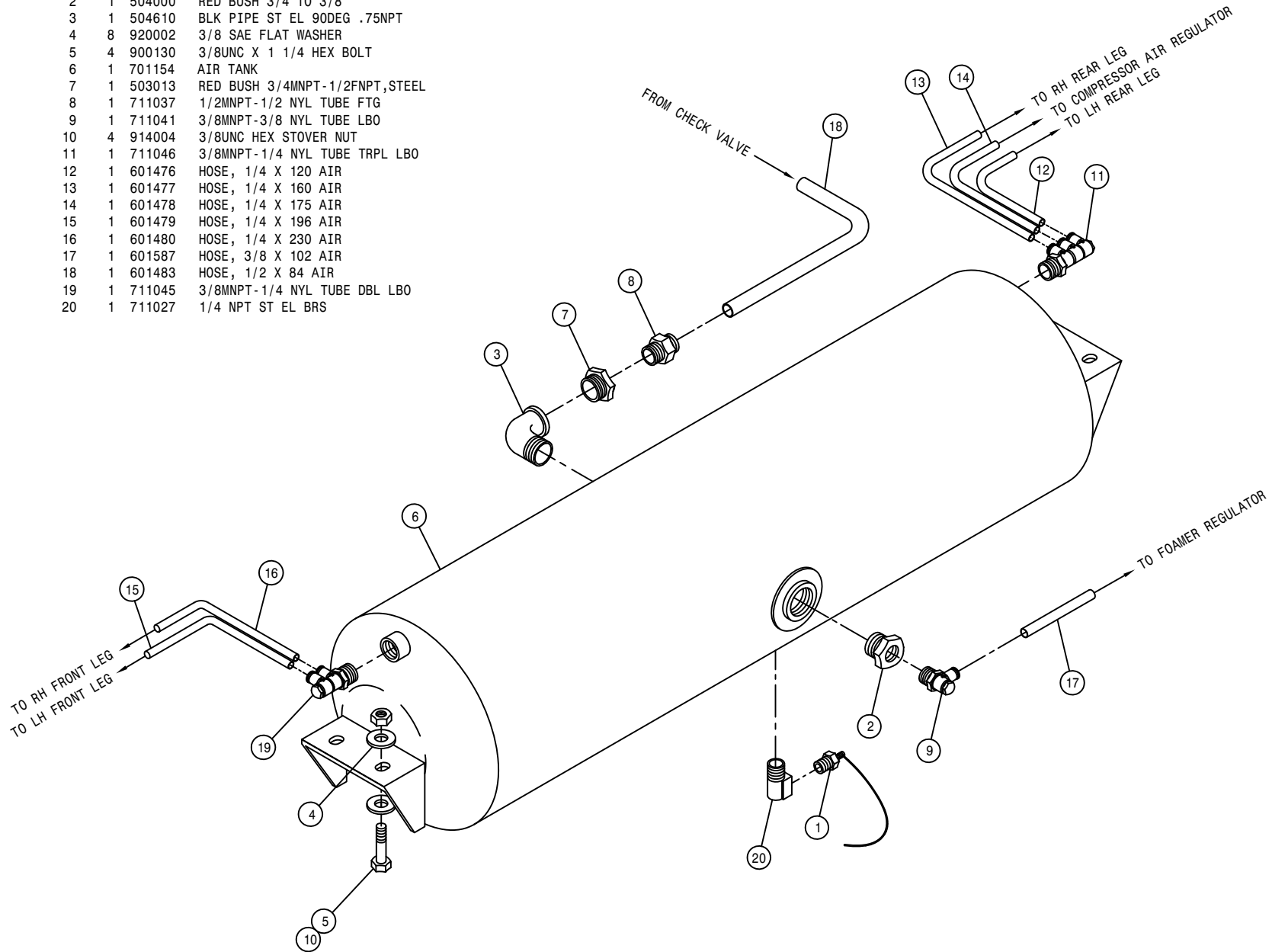
BATTERY ASSEMBLY

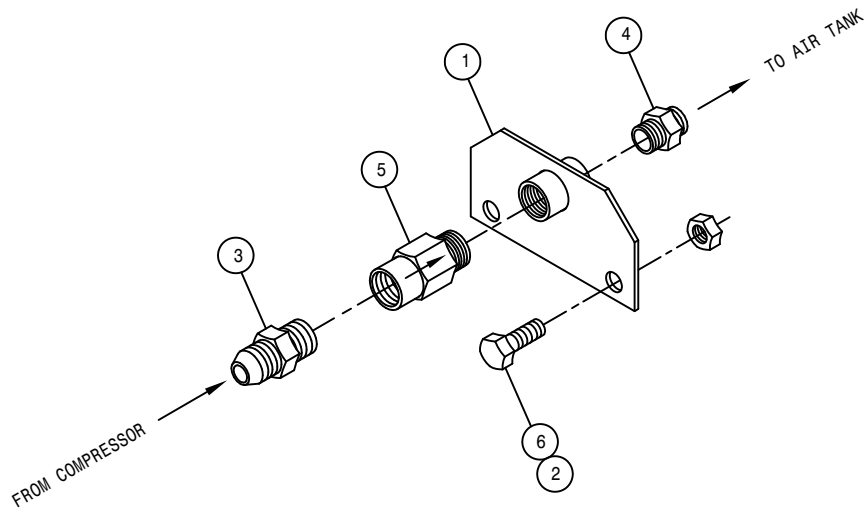
DET.	QTY	PART NO.	DESCRIPTION
1	2	291196	BATTERY, 12V 950CCA, SS STUD
2	6	291205	BATTERY NUT, 3/8-16 SS CLSD CAP
3	1	291680	POSITIVE JUMPER STUD, RED
4	1	291681	NEGATIVE JUMPER STUD, BLACK
5	2	291705	BATT CABLE, RED 26*2/0 3/8-3/8
6	1	291890	BATT CABLE, RED 34*2/0 3/8-3/8
7	2	291707	BATT CABLE, BLK 26*2/0 3/8-3/8
8	1	291708	BATT CABLE, BLK 73*2/0 3/8-3/8
9	2	316470	BATTERY TIE-DOWN
10	8	910004	3/8UNC HEX NUT
11	4	900150	3/8UNC X 9 1/2 HEX BOLT
12	1	291891	BATT CABLE, RED 60*2/0 3/8-3/8
13	1	291870	BATTERY SWITCH, ON/OFF(KEY)

AIR TANK ASSEMBLY

DET. QTY PART NO. DESCRIPTION

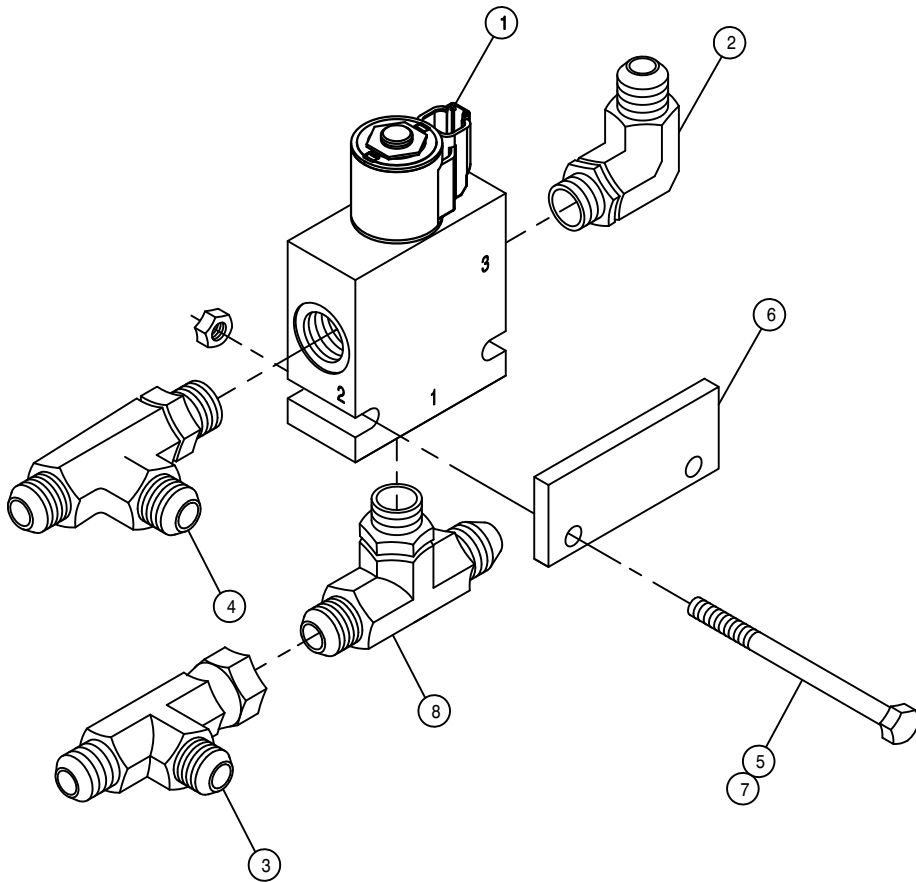
1	1	470266	DRAIN VALVE KIT, 1/4NPT
2	1	504000	RED BUSH 3/4 TO 3/8
3	1	504610	BLK PIPE ST EL 90DEG .75NPT
4	8	920002	3/8 SAE FLAT WASHER
5	4	900130	3/8UNC X 1 1/4 HEX BOLT
6	1	701154	AIR TANK
7	1	503013	RED BUSH 3/4MNPT-1/2FNPT,STEEL
8	1	711037	1/2MNPT-1/2 NYL TUBE FTG
9	1	711041	3/8MNPT-3/8 NYL TUBE LBO
10	4	914004	3/8UNC HEX STOVER NUT
11	1	711046	3/8MNPT-1/4 NYL TUBE TRPL LBO
12	1	601476	HOSE, 1/4 X 120 AIR
13	1	601477	HOSE, 1/4 X 160 AIR
14	1	601478	HOSE, 1/4 X 175 AIR
15	1	601479	HOSE, 1/4 X 196 AIR
16	1	601480	HOSE, 1/4 X 230 AIR
17	1	601587	HOSE, 3/8 X 102 AIR
18	1	601483	HOSE, 1/2 X 84 AIR
19	1	711045	3/8MNPT-1/4 NYL TUBE DBL LBO
20	1	711027	1/4 NPT ST EL BRS





AIR CHECK VALVE ASSEMBLY

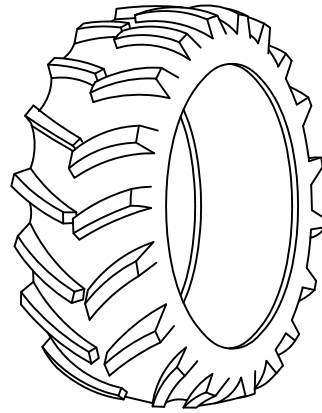
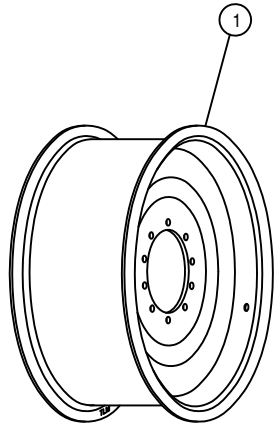
DET.	QTY	PART NO.	DESCRIPTION
1	1	316601	AIR CHK VLV BRKT WLD STS10 04
2	2	914008	1/2UNC HEX STOVER NUT
3	1	618325	7/8MJIC-1/2MNPT ADPTR
4	1	711037	1/2MNPT-1/2 NYL TUBE FTG
5	1	711032	CHECK VALVE, 1/2"FNPT-1/2"MNPT
6	2	900263	1/2UNC X 1" HEX BOLT



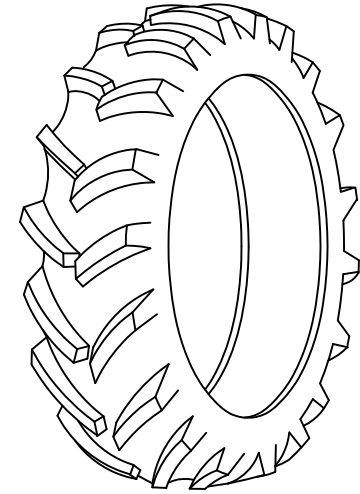
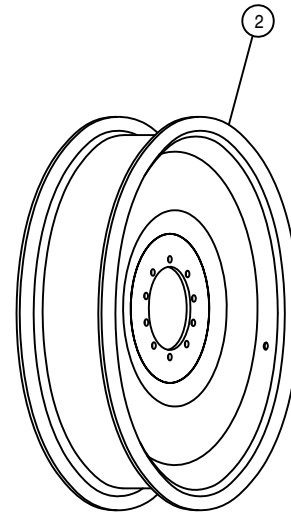
LADDER AND BRAKE VALVE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	606213	HYD SOLE VLV,2P-3W,9/16FOR 05
2	1	618119	9/16MJIC-90-9/16MOR LBO
3	1	618486	9/16FJIC SW RUN TEE-9/16MJIC
4	1	618444	9/16MOR RUN TEE-9/16MJIC
5	2	900007	1/4UNC X 2" HEX BOLT
6	1	342826	SOLE VLV SPACER
7	2	914000	1/4UNC HEX STOVER NUT
8	1	618629	9/16MOR BRANCH TEE-9/16MJIC



580/70 R38 RADIAL TIRE

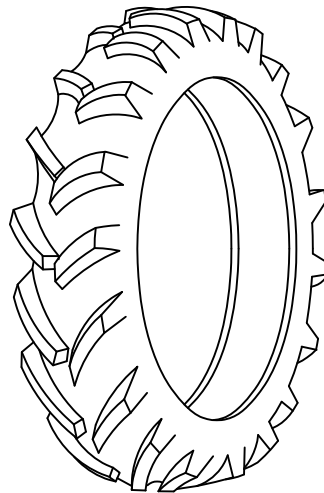
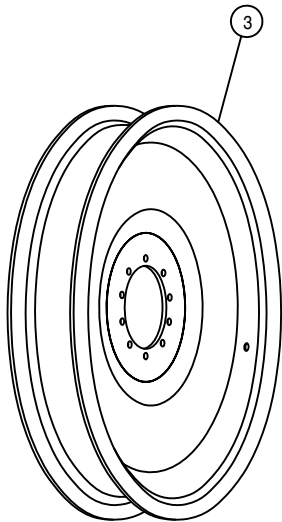


380/85 R46 RADIAL TIRE

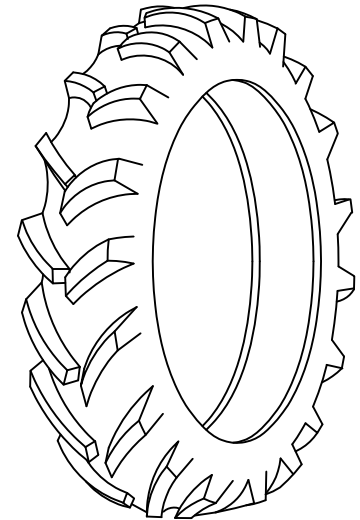
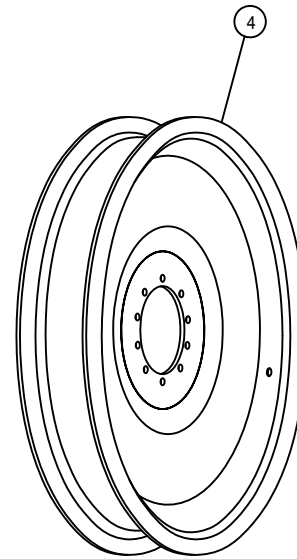
TIRE AND RIM ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	821055	RIM WLD, 38 X W18A	STS12
2	1	821054	RIM WLD, 46 X W13A	STS12
3	1	821053	RIM WLD, 50 X DW10	STS
4	1	821058	RIM WLD, 54 X W10A	

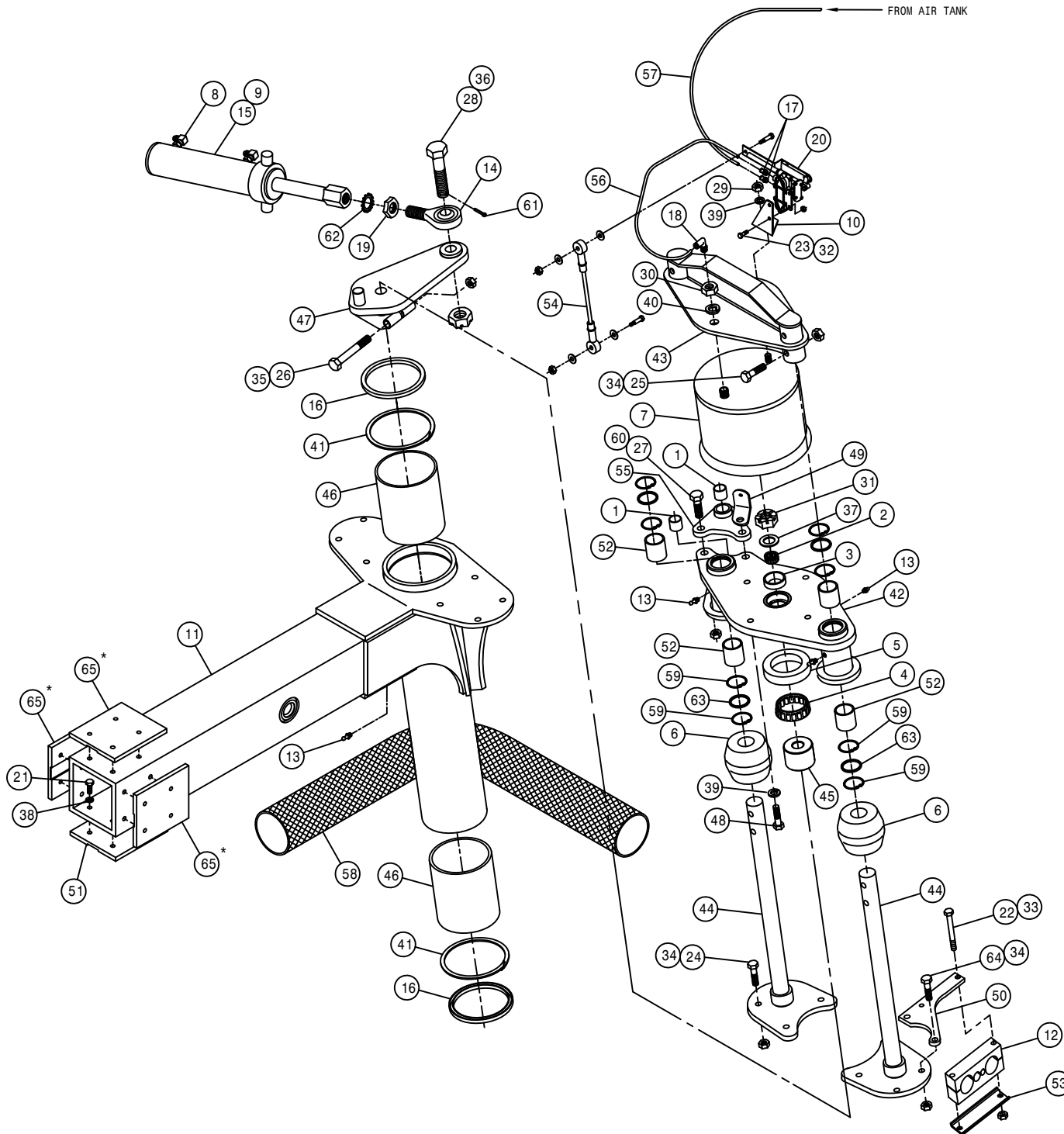


320/90 R50 RADIAL TIRE



320/105 R54 RADIAL TIRE

RIGHT FRONT OUTER LEG ASSEMBLY



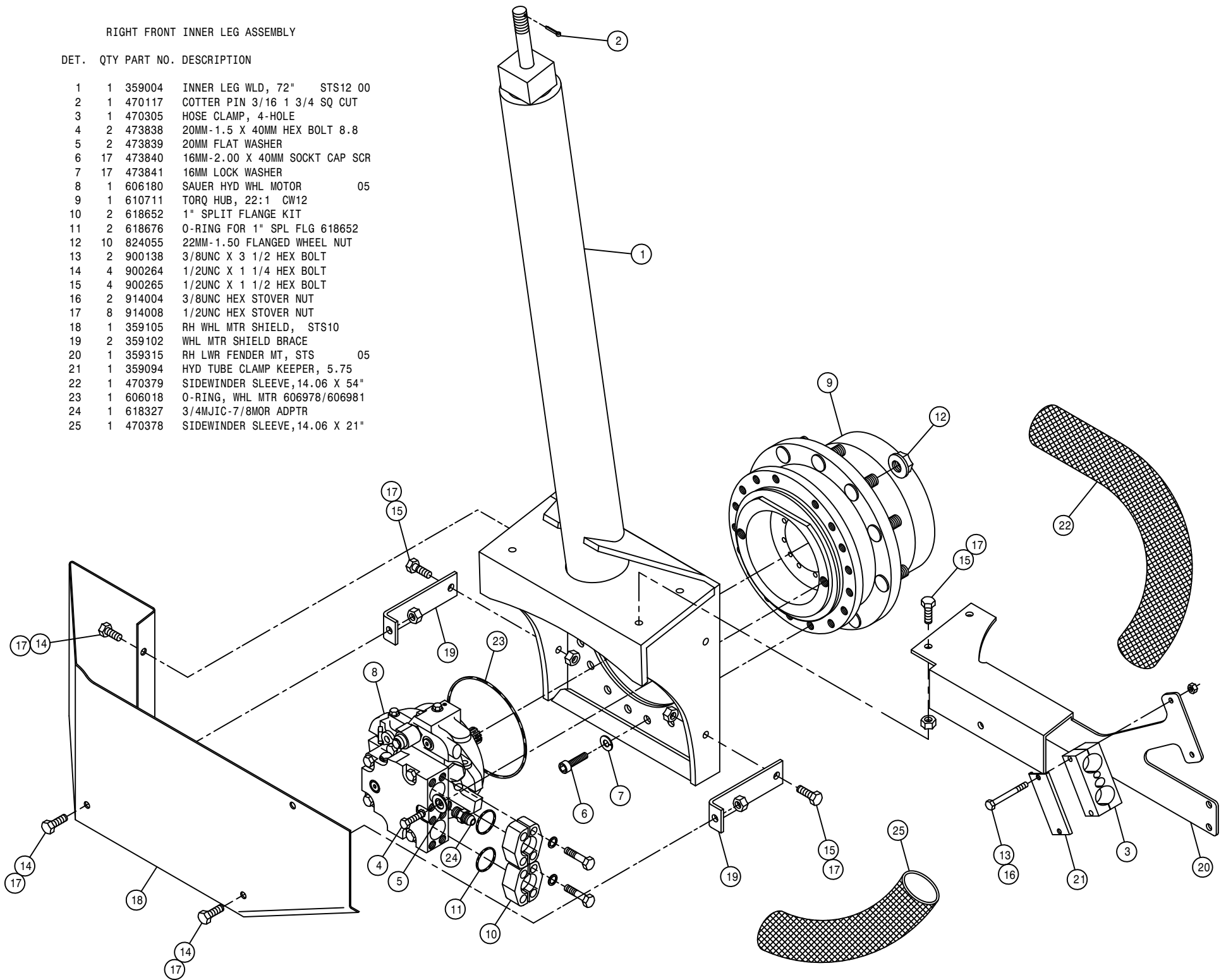
DET.	QTY	PART NO.	DESCRIPTION
1	2	121029	JOURNAL BRG, 1.00 ID X 1.00 LG
2	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
3	1	125051	BRG CUP FOR 125050
4	1	125052	BRG CONE, 2.687 ID W/FACE SEAL
5	1	125053	BRG CUP FOR 125052
6	2	311058	RUBBER SPRING
7	1	311066	AIRIDE SPRING, 9.75 BASE
8	2	618249	3/4MJIC-90-9/16MOR LBO
9	1	621551	REPAIR KIT, HYD CYL, STRG 621550
10	1	359288	RH LEG AIR VALVE MT, STS 04
11	1	359278	OUTER LEG WLD, 72" STS10/12 04
12	1	470305	HOSE CLAMP, 4-HOLE
13	4	471005	1/4 28 X 1/2 GREASE ZERK
14	1	473975	ROD END, 1.00 BORE, 1-12 RH MALE
15	1	621550	STEERING CYL, 2.50 X 8.81 STS
16	2	629621	SEAL, 4.500 ROD DIA
17	2	711036	1/8MNP-1/4 NYL TUBE FTG
18	1	711040	1/4MNP-90-1/4 NYL TUBE LBO
19	1	472328	1"-12 HEX JAM NUT
20	1	358832	AIRIDE SPRING CTRL VALVE 98
21	16	900129	3/8UNC X 1" HEX BOLT
22	2	900138	3/8UNC X 3 1/2 HEX BOLT
23	2	900002	1/4UNC X 3/4 HEX BOLT
24	6	900267	1/2UNC X 2" HEX BOLT
25	4	900269	1/2UNC X 2 3/4 HEX BOLT
26	1	900343	5/8UNC X 4 1/2 HEX BOLT
27	2	900352P	5/8UNC X 2 1/4 HEX BOLT
28	1	359085	STEERING ARM BOLT, 1"-8THD STS
29	1	910008	1/2UNC HEX NUT
30	1	910013	3/4UNF HEX NUT
31	1	910021	1"-14 SLOT JAM NUT
32	2	914000	1/4UNC HEX STOVER NUT
33	2	914004	3/8UNC HEX STOVER NUT
34	12	914008	1/2UNC HEX STOVER NUT
35	1	914010	5/8UNC HEX STOVER NUT
36	1	910020	1" UNC HEX SLOTTED NUT
37	1	920008	1" SAE FLAT WASHER
38	16	920502	3/8 LOCK WASHER
39	5	920504	1/2 LOCK WASHER
40	1	920506	3/4 LOCK WASHER
41	2	629538	4.5 SPIROLOX RING
42	1	359312	RH AIR BAG LWR PLT WLD STS 05
43	1	359052	AIR BAG TOWER TOP MT WLD
44	2	359077	NITRO TOWER SHAFT WLD STS
45	1	359082	STEERING ARM BRG SPACER
46	2	121112	LEG SLEEVE BEARING (POLYGON) 04
47	1	359070	RH STEERING ARM WLD
48	4	900265	1/2UNC X 1 1/2 HEX BOLT
49	1	359051	LWR AIR VALVE ARM MT
50	1	359081	UPPER LEG HOSE MT PLT
51	1	342719	TRD ADJ BRONZE BEARING, TAPPED
52	4	121113	TOWER SLEEVE BRG (POLYGON) 05
53	1	359094	HYD TUBE CLAMP KEEPER, 5.75
54	1	359095	LEG HEIGHT CTRL LINKAGE, STS12
55	1	359068	UPPER TRUNNION MT PLT WLD
56	1	601473	HOSE, 1/4 X 22 AIR
57	1	601480	HOSE, 1/4 X 230 AIR
58	1	470310	SIDEWINDER SLEEVE, 13.50 X 45"
59	8	629537	187RRHO0Z SNAP RING
60	2	914010P	5/8UNC HEX STOVER NUT
61	1	470117	COTTER PIN 3/16 1 3/4 SQ CUT
62	1	483018	1" EXTERNAL TOOTH LOCK WASHER
63	4	629620	SEAL, 1.500 ROD DIA
64	2	900268	1/2UNC X 2 1/2 HEX BOLT
65	3	342917	TREAD ADJ PLATE, STEEL STS10

*NOTE: FOR TREAD ADJUST OPTION REPLACE ITEM 65 WITH THREE OF ITEM 51.

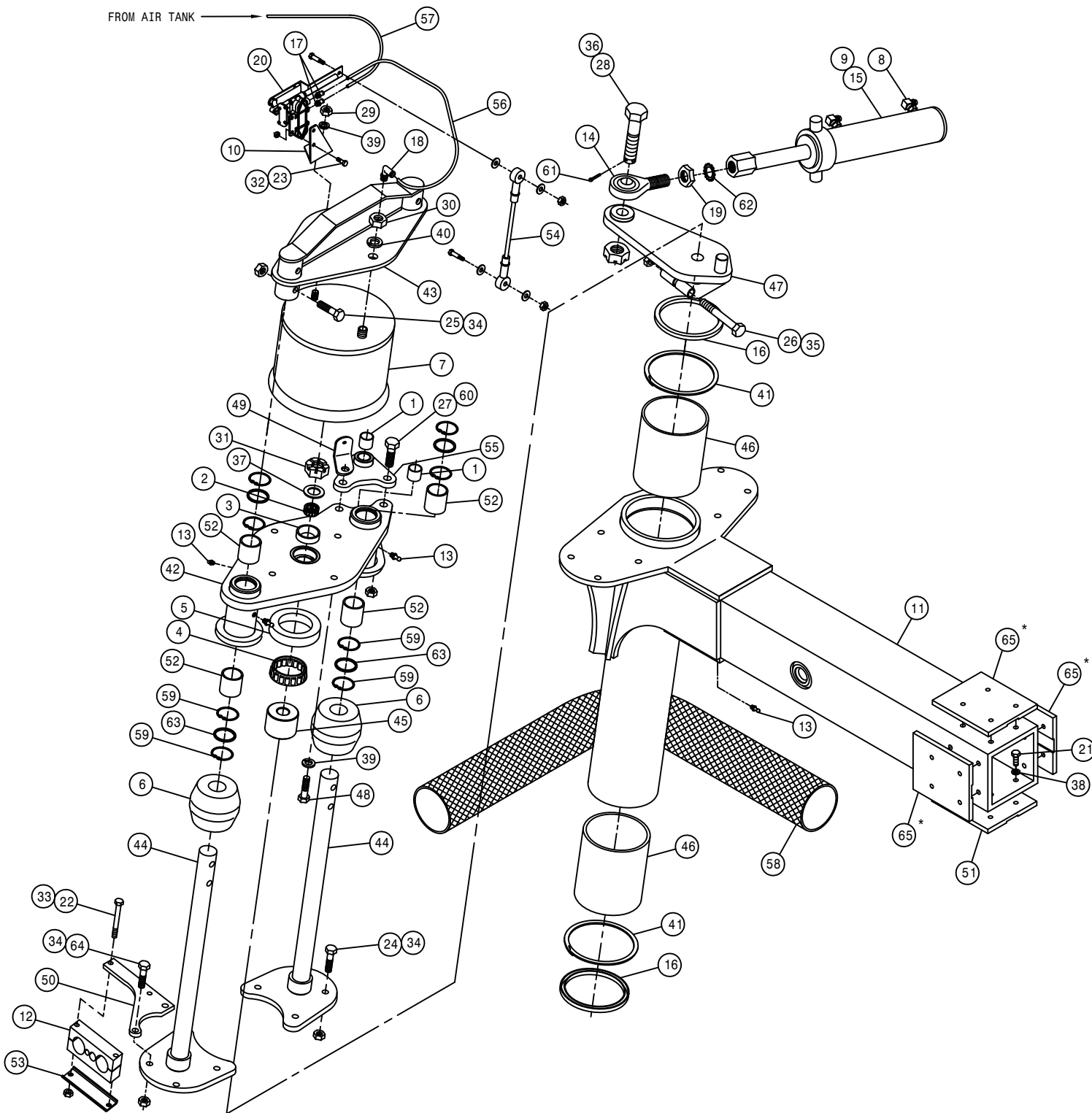
RIGHT FRONT INNER LEG ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	359004	INNER LEG WLD, 72" STS12 00
2	1	470117	COTTER PIN 3/16 1 3/4 SQ CUT
3	1	470305	HOSE CLAMP, 4-HOLE
4	2	473838	20MM-1.5 X 40MM HEX BOLT 8.8
5	2	473839	20MM FLAT WASHER
6	17	473840	16MM-2.00 X 40MM SOCKT CAP SCR
7	17	473841	16MM LOCK WASHER
8	1	606180	SAUER HYD WHL MOTOR 05
9	1	610711	TORQ HUB, 22:1 CW12
10	2	618652	1" SPLIT FLANGE KIT
11	2	618676	O-RING FOR 1" SPL FLG 618652
12	10	824055	22MM-1.50 FLANGED WHEEL NUT
13	2	900138	3/8UNC X 3 1/2 HEX BOLT
14	4	900264	1/2UNC X 1 1/4 HEX BOLT
15	4	900265	1/2UNC X 1 1/2 HEX BOLT
16	2	914004	3/8UNC HEX STOVER NUT
17	8	914008	1/2UNC HEX STOVER NUT
18	1	359105	RH WHL MTR SHIELD, STS10
19	2	359102	WHL MTR SHIELD BRACE
20	1	359315	RH LWR FENDER MT, STS 05
21	1	359094	HYD TUBE CLAMP KEEPER, 5.75
22	1	470379	SIDEWINDER SLEEVE, 14.06 X 54"
23	1	606018	O-RING, WHL MTR 606978/606981
24	1	618327	3/4MJIC-7/8MOR ADPTR
25	1	470378	SIDEWINDER SLEEVE, 14.06 X 21"



FROM AIR TANK



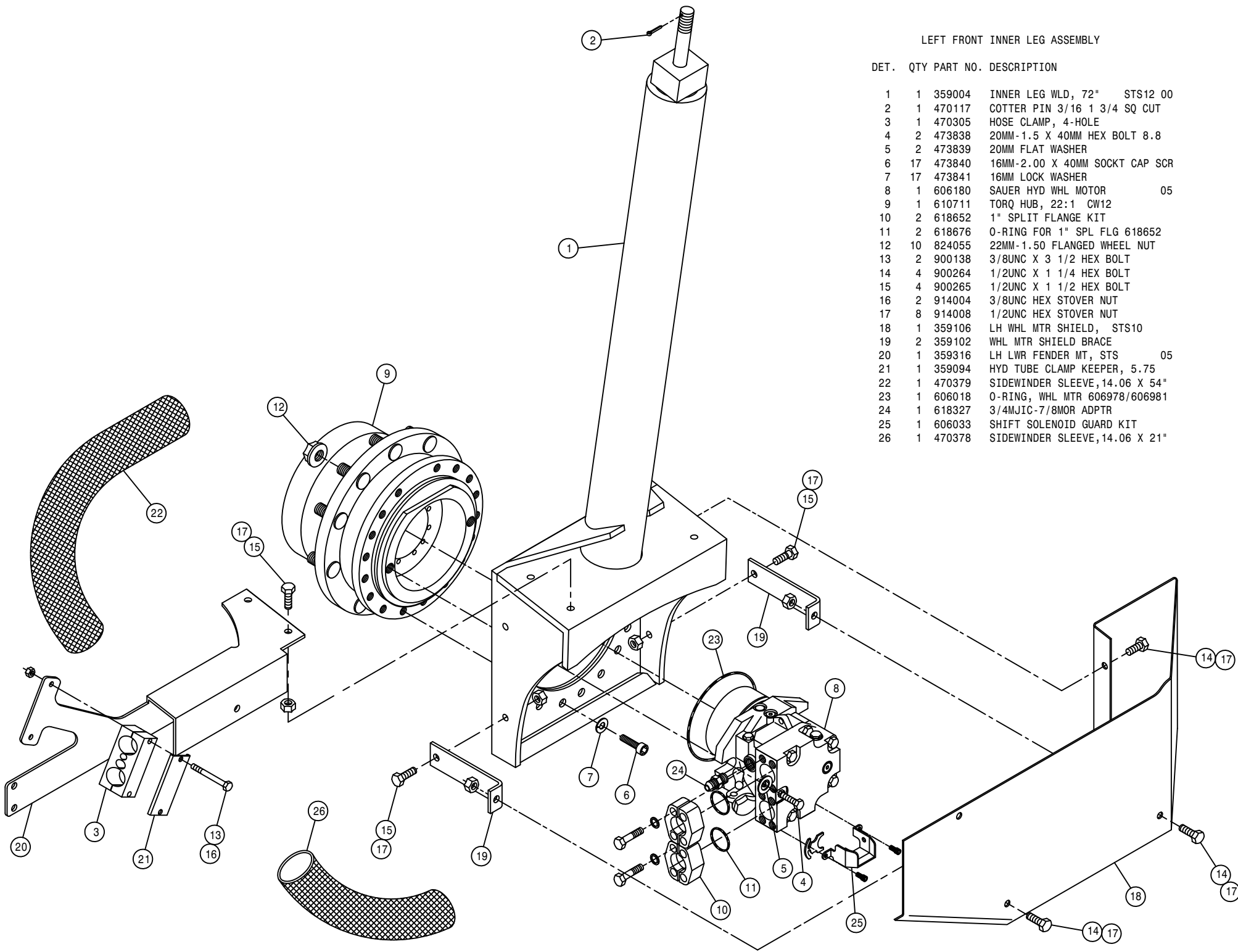
LEFT FRONT OUTER LEG ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	2	121029	JOURNAL BRG, 1.00 ID X 1.00 LG
2	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
3	1	125051	BRG CUP FOR 125050
4	1	125052	BRG CONE, 2.687 ID W/FACE SEAL
5	1	125053	BRG CUP FOR 125052
6	2	311058	RUBBER SPRING
7	1	311066	AIRIDE SPRING, 9.75 BASE
8	2	618249	3/4MJIC-90-9/16MOR LBO
9	1	621551	REPAIR KIT, HYD CYL, STRG 621550
10	1	359289	LH LEG AIR VALVE MT, STS 04
11	1	359278	OUTER LEG WLD, 72" STS10/12 04
12	1	470305	HOSE CLAMP, 4-HOLE
13	4	471005	1/4 28 X 1/2 GREASE ZERK
14	1	473975	ROD END, 1.00 BORE, 1-12 RH MALE
15	1	621550	STEERING CYL, 2.50 X 8.81 STS
16	2	629621	SEAL, 4.500 ROD DIA
17	2	711036	1/8MNPT-1/4 NYL TUBE FTG
18	1	711040	1/4MNPT-90-1/4 NYL TUBE LBO
19	1	472328	1" -12 HEX JAM NUT
20	1	358832	AIRIDE SPRING CTRL VALVE 98
21	16	900129	3/8UNC X 1" HEX BOLT
22	2	900138	3/8UNC X 3 1/2 HEX BOLT
23	2	900002	1/4UNC X 3/4 HEX BOLT
24	6	900267	1/2UNC X 2" HEX BOLT
25	4	900269	1/2UNC X 2 3/4 HEX BOLT
26	1	900343	5/8UNC X 4 1/2 HEX BOLT
27	2	900352P	5/8UNC X 2 1/4 HEX BOLT
28	1	359085	STEERING ARM BOLT, 1" -8THD STS
29	1	910008	1/2UNC HEX NUT
30	1	910013	3/4UNF HEX NUT
31	1	910021	1" -14 SLOT JAM NUT
32	2	914000	1/4UNC HEX STOVER NUT
33	2	914004	3/8UNC HEX STOVER NUT
34	12	914008	1/2UNC HEX STOVER NUT
35	1	914010	5/8UNC HEX STOVER NUT
36	1	910020	1" UNC HEX SLOTTED NUT
37	1	920008	1" SAE FLAT WASHER
38	16	920502	3/8 LOCK WASHER
39	5	920504	1/2 LOCK WASHER
40	1	920506	3/4 LOCK WASHER
41	2	659538	LH FRT NOSE COVER EXT
42	1	359313	LH AIR BAG LWR PLT WLD STS 05
43	1	359052	AIR BAG TOWER TOP MT WLD
44	2	359077	NITRO TOWER SHAFT WLD STS
45	1	359082	STEERING ARM BRG SPACER
46	2	121112	LEG SLEEVE BEARING (POLYGON) 04
47	1	359071	LH STEERING ARM WLD
48	4	900265	1/2UNC X 1 1/2 HEX BOLT
49	1	359051	LWR AIR VALVE ARM MT
50	1	359081	UPPER LEG HOSE MT PLT
51	1	342719	TRD ADJ BRONZE BEARING, TAPPED
52	4	121113	TOWER SLEEVE BRG (POLYGON) 05
53	1	359094	HYD TUBE CLAMP KEEPER, 5.75
54	1	359095	LEG HEIGHT CTRL LINKAGE, STS12
55	1	359068	UPPER TRUNNION MT PLT WLD
56	1	601473	HOSE, 1/4 X 22 AIR
57	1	601479	HOSE, 1/4 X 196 AIR
58	1	470310	SIDEWINDER SLEEVE, 13.50 X 45"
59	8	629537	187RRHOZ SNAP RING
60	2	914010P	5/8UNC HEX STOVER NUT
61	1	470117	COTTER PIN 3/16 1 3/4 SQ CUT
62	1	483018	1" EXTERNAL TOOTH LOCK WASHER
63	4	629620	SEAL, 1.500 ROD DIA
64	2	900268	1/2UNC X 2 1/2 HEX BOLT
65	3	342917	TREAD ADJ PLATE, STEEL STS10

*NOTE: FOR TREAD ADJUST OPTION REPLACE ITEM 65 WITH THREE OF ITEM 51.

LEFT FRONT INNER LEG ASSEMBLY

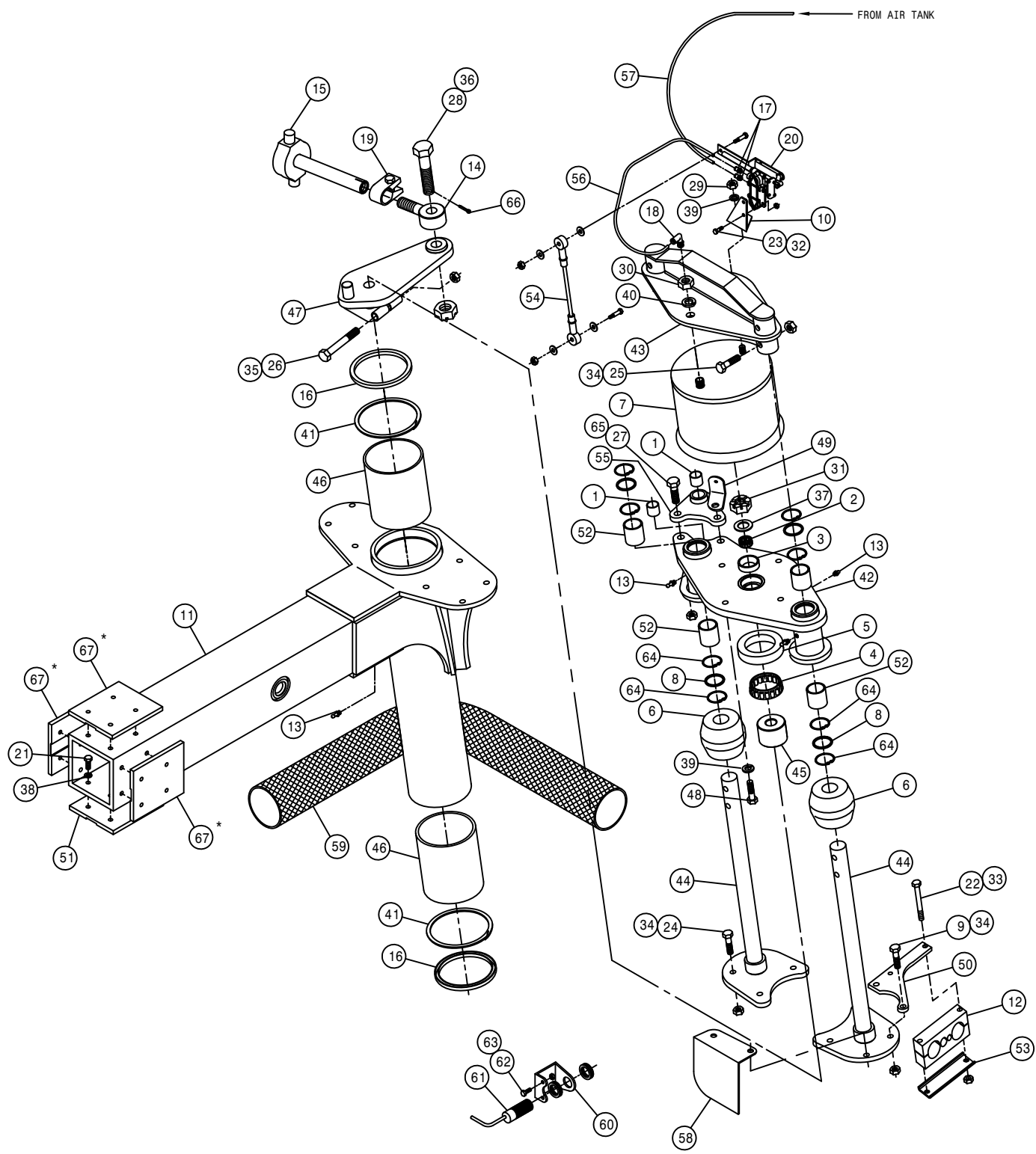
DET.	QTY	PART NO.	DESCRIPTION
1	1	359004	INNER LEG WLD, 72" STS12 00
2	1	470117	COTTER PIN 3/16 1 3/4 SQ CUT
3	1	470305	HOSE CLAMP, 4-HOLE
4	2	473838	20MM-1.5 X 40MM HEX BOLT 8.8
5	2	473839	20MM FLAT WASHER
6	17	473840	16MM-2.00 X 40MM SOCKT CAP SCR
7	17	473841	16MM LOCK WASHER
8	1	606180	SAUER HYD WHL MOTOR 05
9	1	610711	TORQ HUB, 22:1 CW12
10	2	618652	1" SPLIT FLANGE KIT
11	2	618676	O-RING FOR 1" SPL FLG 618652
12	10	824055	22MM-1.50 FLANGED WHEEL NUT
13	2	900138	3/8UNC X 3 1/2 HEX BOLT
14	4	900264	1/2UNC X 1 1/4 HEX BOLT
15	4	900265	1/2UNC X 1 1/2 HEX BOLT
16	2	914004	3/8UNC HEX STOVER NUT
17	8	914008	1/2UNC HEX STOVER NUT
18	1	359106	LH WHL MTR SHIELD, STS10
19	2	359102	WHL MTR SHIELD BRACE
20	1	359316	LH LWR FENDER MT, STS 05
21	1	359094	HYD TUBE CLAMP KEEPER, 5.75
22	1	470379	SIDEWINDER SLEEVE, 14.06 X 54"
23	1	606018	O-RING, WHL MTR 606978/606981
24	1	618327	3/4MJIC-7/8MOR ADPTR
25	1	606033	SHIFT SOLENOID GUARD KIT
26	1	470378	SIDEWINDER SLEEVE, 14.06 X 21"



RIGHT REAR OUTER LEG ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	2	121029	JOURNAL BRG, 1.00 ID X 1.00 LG
2	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
3	1	125051	BRG CUP FOR 125050
4	1	125052	BRG CONE, 2.687 ID W/FACE SEAL
5	1	125053	BRG CUP FOR 125052
6	2	311058	RUBBER SPRING
7	1	311066	AIRIDE SPRING, 9.75 BASE
8	4	629620	SEAL, 1.500 ROD DIA
9	2	900268	1/2UNC X 2 1/2 HEX BOLT
10	1	359288	RH LEG AIR VALVE MT, STS 04
11	1	359278	OUTER LEG WLD, 72" STS10/12 04
12	1	470305	HOSE CLAMP, 4-HOLE
13	4	471005	1/4 28 X 1/2 GREASE ZERK
14	1	359089	TIE ROD STUD WLD
15	1	359086	REAR TIE ROD SHAFT WLD
16	2	629621	SEAL, 4.500 ROD DIA
17	2	711036	1/8MNPT-1/4 NYL TUBE FTG
18	1	711040	1/4MNPT-90-1/4 NYL TUBE LBO
19	1	749322	STEERING TUBE CLAMP & BOLT ASSY
20	1	358832	AIRIDE SPRING CTRL VALVE 98
21	16	900129	3/8UNC X 1" HEX BOLT
22	2	900138	3/8UNC X 3 1/2 HEX BOLT
23	2	900002	1/4UNC X 3/4 HEX BOLT
24	6	900267	1/2UNC X 2" HEX BOLT
25	4	900269	1/2UNC X 2 3/4 HEX BOLT
26	1	900343	5/8UNC X 4 1/2 HEX BOLT
27	2	900352P	5/8UNC X 2 1/4 HEX BOLT
28	1	359085	STEERING ARM BOLT, 1"-8THD STS
29	1	910008	1/2UNC HEX NUT
30	1	910013	3/4UNF HEX NUT
31	1	910021	1"-14 SLOT JAM NUT
32	2	914000	1/4UNC HEX STOVER NUT
33	2	914004	3/8UNC HEX STOVER NUT
34	12	914008	1/2UNC HEX STOVER NUT
35	1	914010	5/8UNC HEX STOVER NUT
36	1	910020	1" UNC HEX SLOTTED NUT
37	1	920008	1" SAE FLAT WASHER
38	16	920502	3/8 LOCK WASHER
39	5	920504	1/2 LOCK WASHER
40	1	920506	3/4 LOCK WASHER
41	2	629538	4.5 SPIROLOX RING
42	1	359312	RH AIR BAG LWR PLT WLD STS 05
43	1	359052	AIR BAG TOWER TOP MT WLD
44	2	359077	NITRO TOWER SHAFT WLD STS
45	1	359082	STEERING ARM BRG SPACER
46	2	121112	LEG SLEEVE BEARING (POLYGON) 04
47	1	359070	RH STEERING ARM WLD
48	4	900265	1/2UNC X 1 1/2 HEX BOLT
49	1	359051	LWR AIR VALVE ARM MT
50	1	359081	UPPER LEG HOSE MT PLT
51	1	342719	TRD ADJ BRONZE BEARING, TAPPED
52	4	121113	TOWER SLEEVE BRG (POLYGON) 05
53	1	359094	HYD TUBE CLAMP KEEPER, 5.75
54	1	359095	LEG HEIGHT CTRL LINKAGE, STS12
55	1	359068	UPPER TRUNNION MT PLT WLD
56	1	601473	HOSE, 1/4 X 22 AIR
57	1	601477	HOSE, 1/4 X 160 AIR
58	1	359092	RH SENSOR REFLECTOR
59	1	470311	SIDEWINDER SLEEVE, 14.00 X 60"
60	1	342856	TREAD SENSOR MT
61	1	293827	SENSOR W/SHROUD ASSY (SERV) 05
62	2	900064	5/16UNC X 3/4 HEX BOLT
63	2	914002	5/16UNC HEX STOVER NUT
64	8	629537	187RRHOZ SNAP RING
65	2	914010P	5/8UNC HEX STOVER NUT
66	1	470117	COTTER PIN 3/16 1 3/4 SQ CUT
67	3	342917	TREAD ADJ PLATE, STEEL STS10

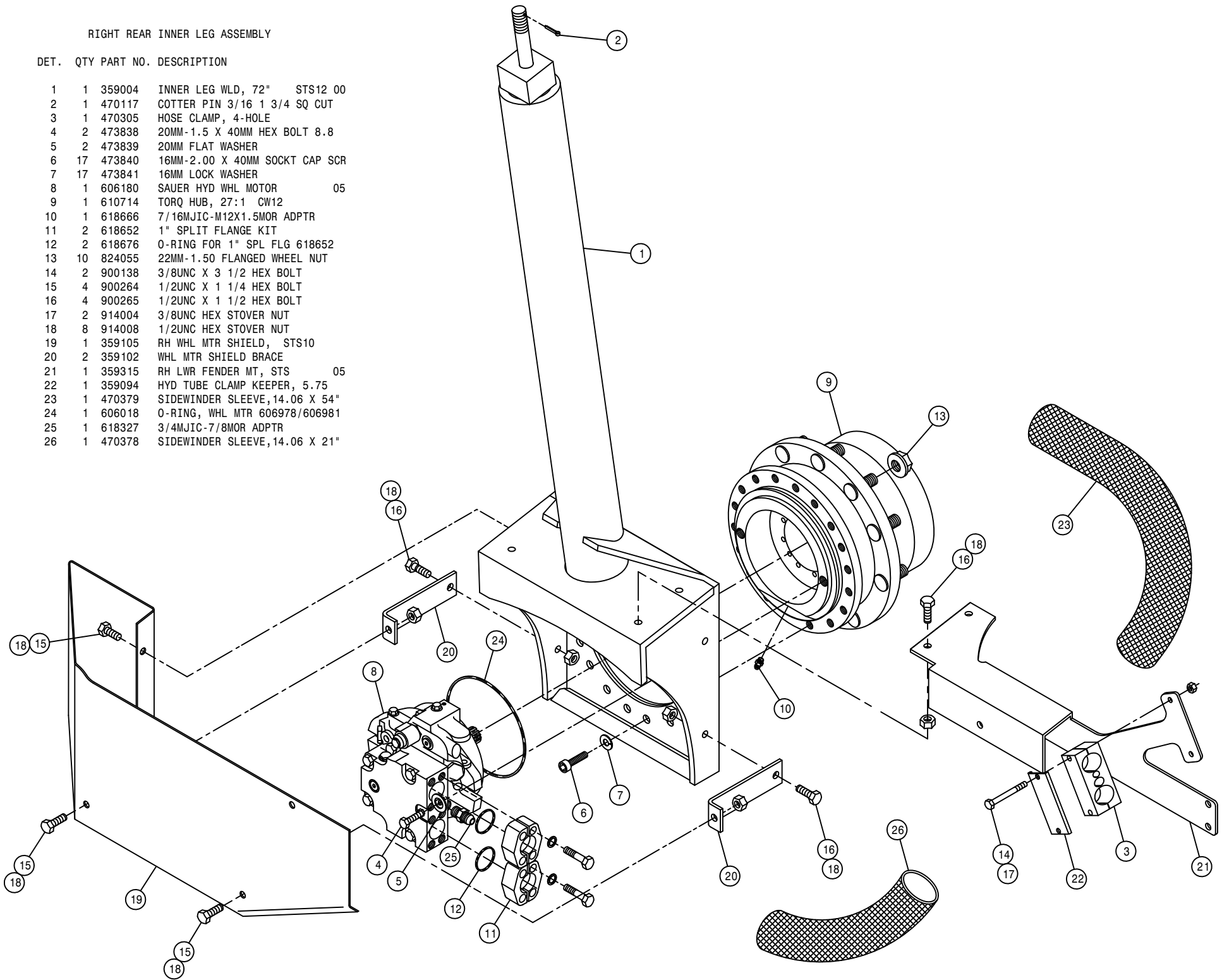
*NOTE: FOR TREAD ADJUST OPTION REPLACE ITEM 67 WITH THREE OF ITEM 51.



RIGHT REAR INNER LEG ASSEMBLY

DET. QTY PART NO. DESCRIPTION

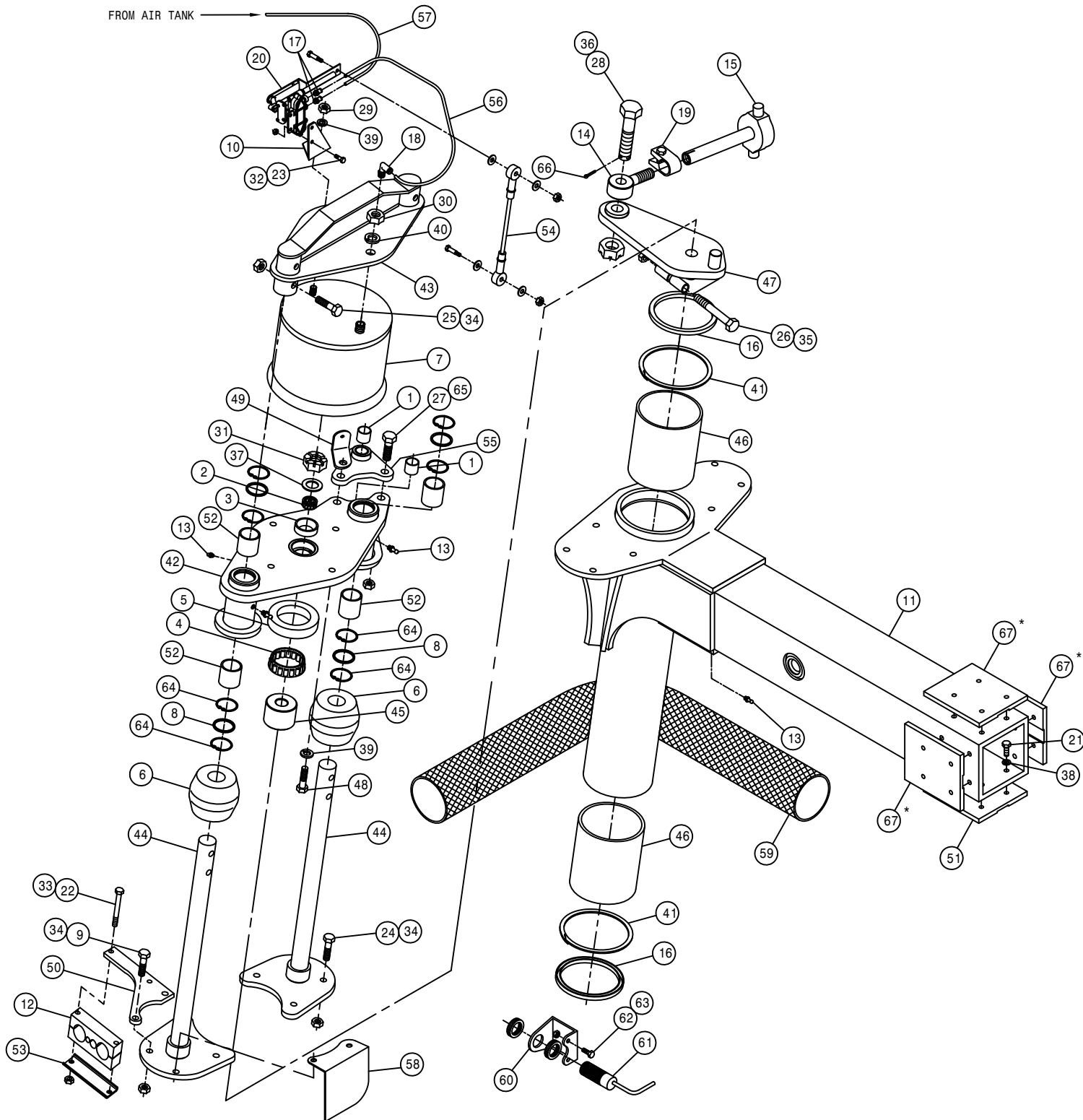
1	1	359004	INNER LEG WLD, 72" STS12 00
2	1	470117	COTTER PIN 3/16 1 3/4 SQ CUT
3	1	470305	HOSE CLAMP, 4-HOLE
4	2	473838	20MM-1.5 X 40MM HEX BOLT 8.8
5	2	473839	20MM FLAT WASHER
6	17	473840	16MM-2.00 X 40MM SOCKT CAP SCR
7	17	473841	16MM LOCK WASHER
8	1	606180	SAUER HYD WHL MOTOR 05
9	1	610714	TORQ HUB, 27:1 CW12
10	1	618666	7/16MJIC-M12X1.5MOR ADPTR
11	2	618652	1" SPLIT FLANGE KIT
12	2	618676	O-RING FOR 1" SPL FLG 618652
13	10	824055	22MM-1.50 FLANGED WHEEL NUT
14	2	900138	3/8UNC X 3 1/2 HEX BOLT
15	4	900264	1/2UNC X 1 1/4 HEX BOLT
16	4	900265	1/2UNC X 1 1/2 HEX BOLT
17	2	914004	3/8UNC HEX STOVER NUT
18	8	914008	1/2UNC HEX STOVER NUT
19	1	359105	RH WHL MTR SHIELD, STS10
20	2	359102	WHL MTR SHIELD BRACE
21	1	359315	RH LWR FENDER MT, STS 05
22	1	359094	HYD TUBE CLAMP KEEPER, 5.75
23	1	470379	SIDEWINDER SLEEVE, 14.06 X 54"
24	1	606018	O-RING, WHL MTR 606978/606981
25	1	618327	3/4MJIC-7/8MOR ADPTR
26	1	470378	SIDEWINDER SLEEVE, 14.06 X 21"



FROM AIR TANK

LEFT REAR OUTER LEG ASSEMBLY

DET. QTY PART NO. DESCRIPTION



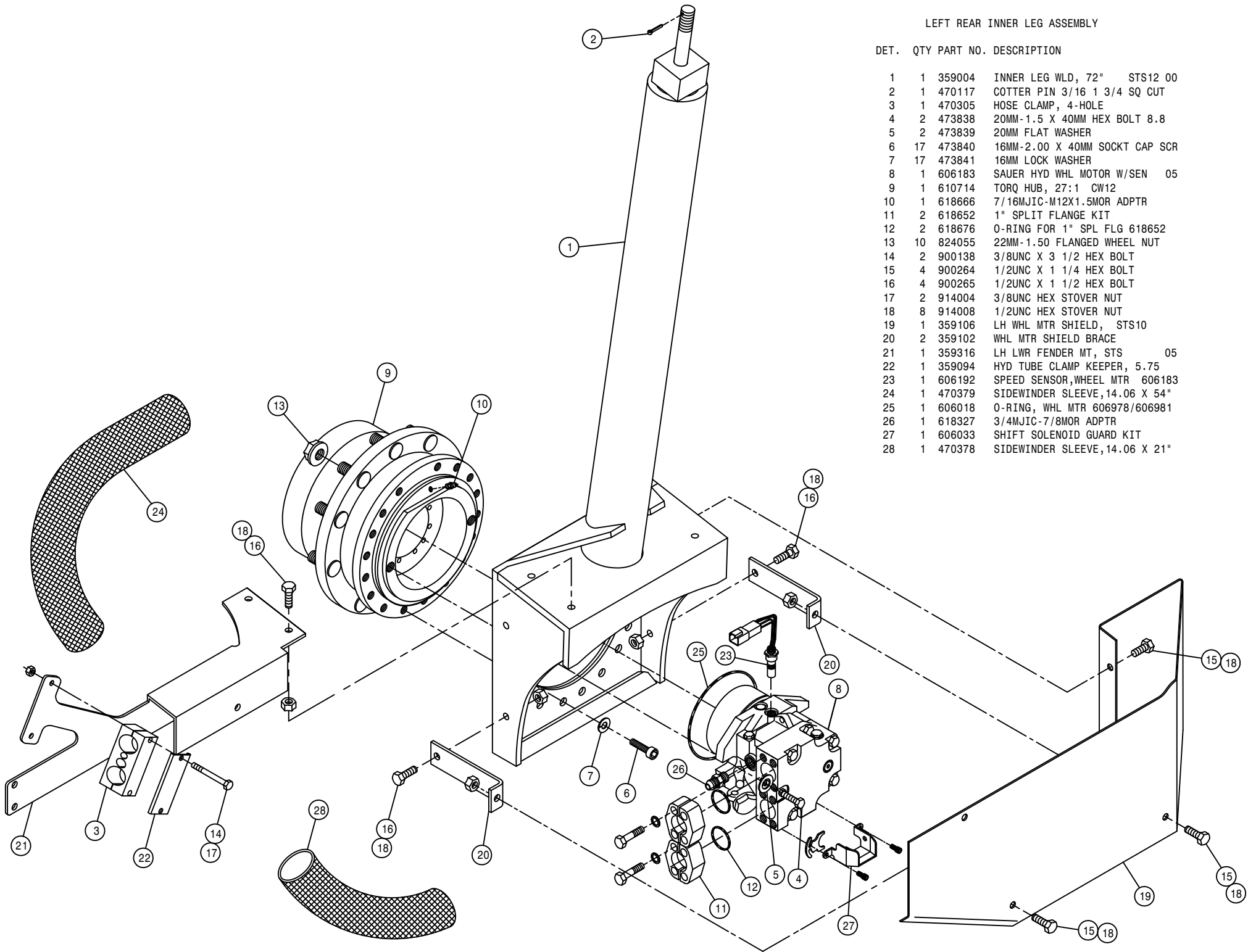
DET.	QTY	PART NO.	DESCRIPTION
1	2	121029	JOURNAL BRG, 1.00 ID X 1.00 LG
2	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
3	1	125051	BRG CUP FOR 125050
4	1	125052	BRG CONE, 2.687 ID W/FACE SEAL
5	1	125053	BRG CUP FOR 125052
6	2	311058	RUBBER SPRING
7	1	311066	AIRIDE SPRING, 9.75 BASE
8	4	629620	SEAL, 1.500 ROD DIA
9	2	900268	1/2UNC X 2 1/2 HEX BOLT
10	1	359289	LH LEG AIR VALVE MT, STS 04
11	1	359278	OUTER LEG WLD, 72" STS10/12 04
12	1	470305	HOSE CLAMP, 4-HOLE
13	4	471005	1/4 28 X 1/2 GREASE ZERK
14	1	359089	TIE ROD STUD WLD
15	1	359086	REAR TIE ROD SHAFT WLD
16	2	629621	SEAL, 4.500 ROD DIA
17	2	711036	1/8MNPT-1/4 NYL TUBE FTG
18	1	711040	1/4MNPT-90-1/4 NYL TUBE LBO
19	1	749322	STEERING TUBE CLAMP & BOLT ASSY
20	1	358832	AIRIDE SPRING CTRL VALVE 98
21	16	900129	3/8UNC X 1" HEX BOLT
22	2	900138	3/8UNC X 3 1/2 HEX BOLT
23	2	900002	1/4UNC X 3/4 HEX BOLT
24	6	900267	1/2UNC X 2" HEX BOLT
25	4	900269	1/2UNC X 2 3/4 HEX BOLT
26	1	900343	5/8UNC X 4 1/2 HEX BOLT
27	2	900352P	5/8UNC X 2 1/4 HEX BOLT
28	1	359085	STEERING ARM BOLT, 1"-8THD STS
29	1	910008	1/2UNC HEX NUT
30	1	910013	3/4UNF HEX NUT
31	1	910021	1"-14 SLOT JAM NUT
32	2	914000	1/4UNC HEX STOVER NUT
33	2	914004	3/8UNC HEX STOVER NUT
34	12	914008	1/2UNC HEX STOVER NUT
35	1	914010	5/8UNC HEX STOVER NUT
36	1	910020	1" UNC HEX SLOTTED NUT
37	1	920008	1" SAE FLAT WASHER
38	16	920502	3/8 LOCK WASHER
39	5	920504	1/2 LOCK WASHER
40	1	920506	3/4 LOCK WASHER
41	2	629538	4.5 SPIROLOX RING
42	1	359313	LH AIR BAG LWR PLT WLD STS 05
43	1	359052	AIR BAG TOWER TOP MT WLD
44	2	359077	NITRO TOWER SHAFT WLD STS
45	1	359082	STEERING ARM BRG SPACER
46	2	121112	LEG SLEEVE BEARING (POLYGON)04
47	1	359071	LH STEERING ARM WLD
48	4	900265	1/2UNC X 1 1/2 HEX BOLT
49	1	359051	LWR AIR VALVE ARM MT
50	1	359081	UPPER LEG HOSE MT PLT
51	1	342719	TRD ADJ BRONZE BEARING, TAPPED
52	4	121113	TOWER SLEEVE BRG (POLYGON) 05
53	1	359094	HYD TUBE CLAMP KEEPER, 5.75
54	1	359095	LEG HEIGHT CTRL LINKAGE, STS12
55	1	359068	UPPER TRUNNION MT PLT WLD
56	1	601473	HOSE, 1/4 X 22 AIR
57	1	601476	HOSE, 1/4 X 120 AIR
58	1	359093	LH SENSOR REFLECTOR
59	1	470311	SIDEWINDER SLEEVE, 14.00 X 60"
60	1	342856	TREAD SENSOR MT
61	1	293827	SENSOR W/SHROUD ASSY (SERV) 05
62	2	900064	5/16UNC X 3/4 HEX BOLT
63	2	914002	5/16UNC HEX STOVER NUT
64	8	629537	187RRH00Z SNAP RING
65	2	914010P	5/8UNC HEX STOVER NUT
66	1	470117	COTTER PIN 3/16 1 3/4 SQ CUT
67	3	342917	TREAD ADJ PLATE, STEEL STS10

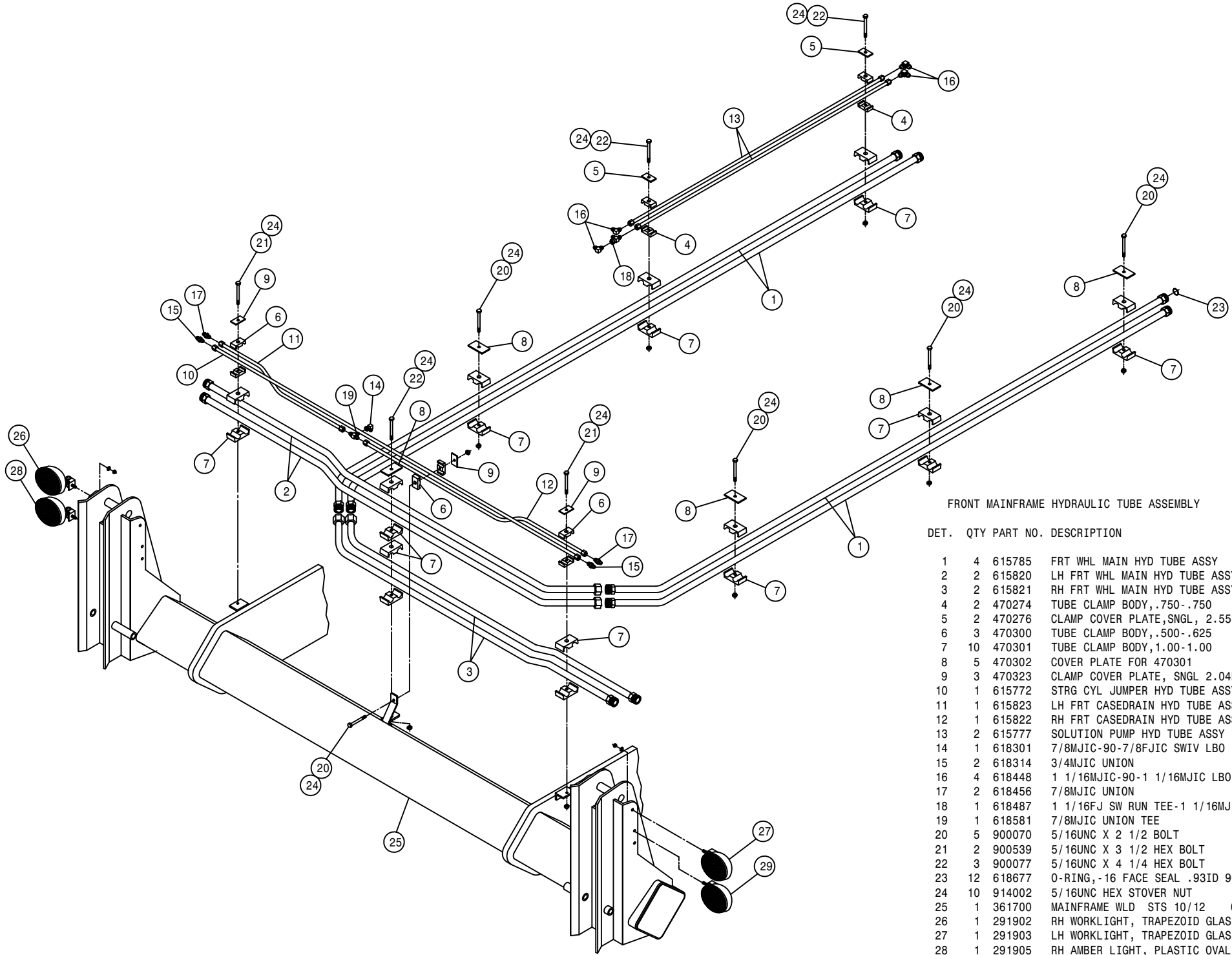
*NOTE: FOR TREAD ADJUST OPTION REPLACE ITEM 67 WITH THREE OF ITEM 51.

LEFT REAR INNER LEG ASSEMBLY

DET. QTY PART NO. DESCRIPTION

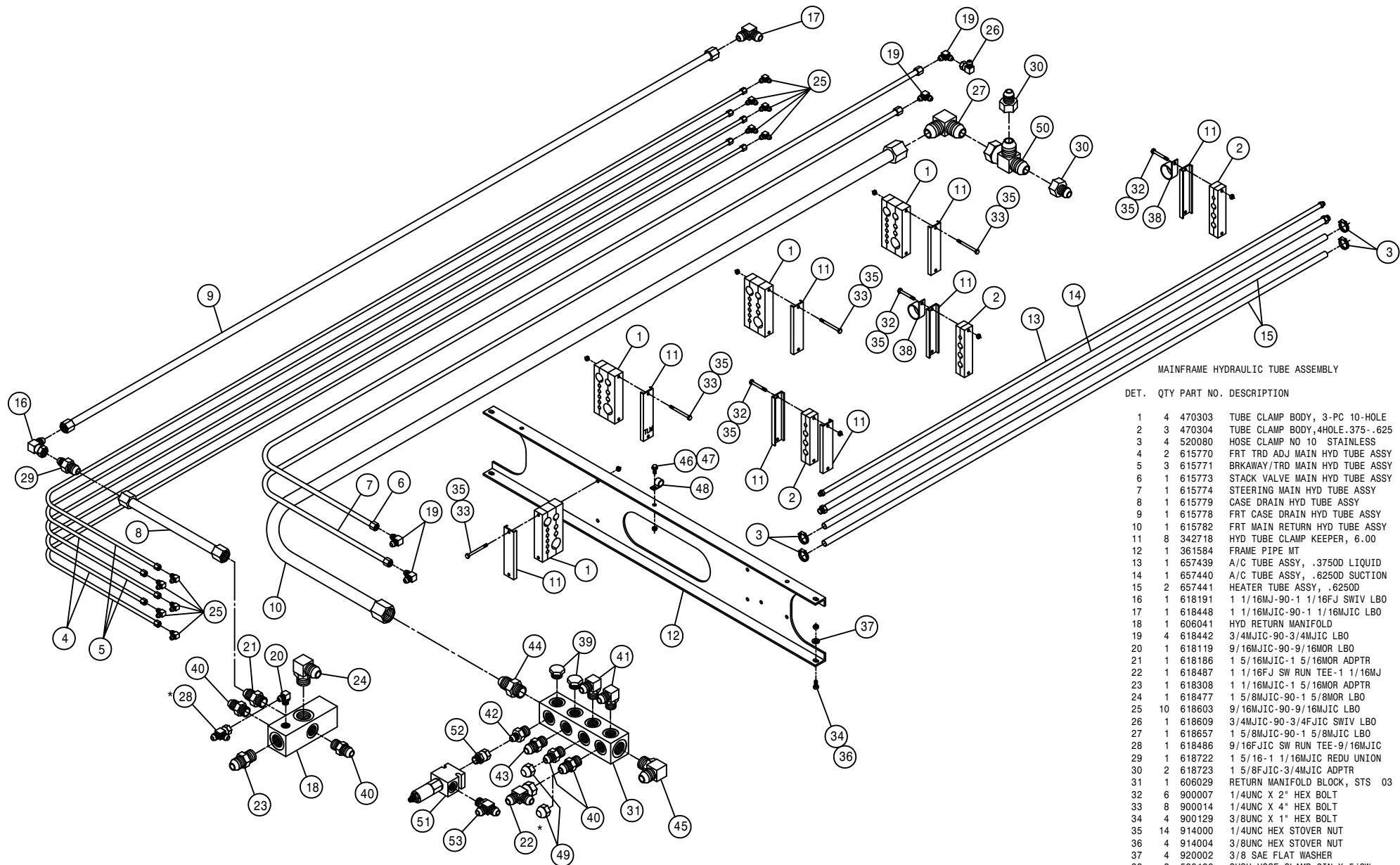
DET.	QTY	PART NO.	DESCRIPTION
1	1	359004	INNER LEG WLD, 72" STS12 00
2	1	470117	COTTER PIN 3/16 1 3/4 SQ CUT
3	1	470305	HOSE CLAMP, 4-HOLE
4	2	473838	20MM-1.5 X 40MM HEX BOLT 8.8
5	2	473839	20MM FLAT WASHER
6	17	473840	16MM-2.00 X 40MM SOCKT CAP SCR
7	17	473841	16MM LOCK WASHER
8	1	606183	SAUER HYD WHL MOTOR W/SEN 05
9	1	610714	TORQ HUB, 27:1 CW12
10	1	618666	7/16MJIC-M12X1.5MOR ADPTR
11	2	618652	1" SPLIT FLANGE KIT
12	2	618676	O-RING FOR 1" SPL FLG 618652
13	10	824055	22MM-1.50 FLANGED WHEEL NUT
14	2	900138	3/8UNC X 3 1/2 HEX BOLT
15	4	900264	1/2UNC X 1 1/4 HEX BOLT
16	4	900265	1/2UNC X 1 1/2 HEX BOLT
17	2	914004	3/8UNC HEX STOVER NUT
18	8	914008	1/2UNC HEX STOVER NUT
19	1	359106	LH WHL MTR SHIELD, STS10
20	2	359102	WHL MTR SHIELD BRACE
21	1	359316	LH LWR FENDER MT, STS 05
22	1	359094	HYD TUBE CLAMP KEEPER, 5.75
23	1	606192	SPEED SENSOR,WHEEL MTR 606183
24	1	470379	SIDEWINDER SLEEVE,14.06 X 54"
25	1	606018	O-RING, WHL MTR 606978/606981
26	1	618327	3/4MJIC-7/8MOR ADPTR
27	1	606033	SHIFT SOLENOID GUARD KIT
28	1	470378	SIDEWINDER SLEEVE,14.06 X 21"





FRONT MAINFRAME HYDRAULIC TUBE ASSEMBLY

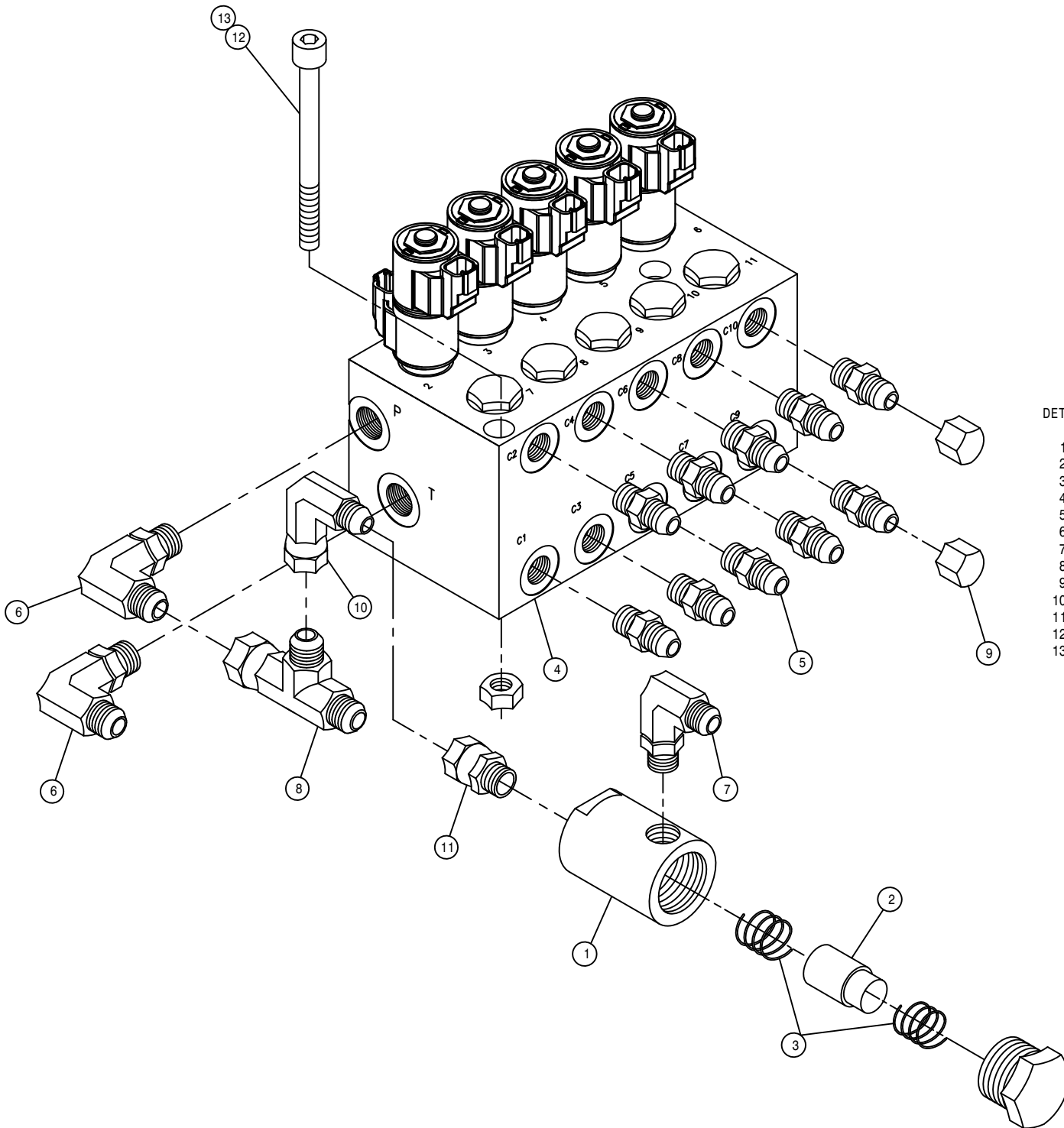
DET.	QTY	PART NO.	DESCRIPTION
1	4	615785	FRT WHL MAIN HYD TUBE ASSY
2	2	615820	LH FRT WHL MAIN HYD TUBE ASSY
3	2	615821	RH FRT WHL MAIN HYD TUBE ASSY
4	2	470274	TUBE CLAMP BODY, .750-.750
5	2	470276	CLAMP COVER PLATE, SNGL, 2.55LG
6	3	470300	TUBE CLAMP BODY, .500-.625
7	10	470301	TUBE CLAMP BODY, 1.00-1.00
8	5	470302	COVER PLATE FOR 470301
9	3	470323	CLAMP COVER PLATE, SNGL 2.04LG
10	1	615772	STRG CYL JUMPER HYD TUBE ASSY
11	1	615823	LH FRT CASEDRAIN HYD TUBE ASSY
12	1	615822	RH FRT CASEDRAIN HYD TUBE ASSY
13	2	615777	SOLUTION PUMP HYD TUBE ASSY
14	1	618301	7/8MJIC-90-7/8FJIC SWIV LBO
15	2	618314	3/4MJIC UNION
16	4	618448	1 1/16MJIC-90-1 1/16MJIC LBO
17	2	618456	7/8MJIC UNION
18	1	618487	1 1/16FJ SW RUN TEE-1 1/16MJ
19	1	618581	7/8MJIC UNION TEE
20	5	900070	5/16UNC X 2 1/2 BOLT
21	2	900539	5/16UNC X 3 1/2 HEX BOLT
22	3	900077	5/16UNC X 4 1/4 HEX BOLT
23	12	618677	O-RING, -16 FACE SEAL .93ID 90D
24	10	914002	5/16UNC HEX STOVER NUT
25	1	361700	MAINFRAME WLD STS 10/12 05
26	1	291902	RH WORKLIGHT, TRAPEZOID GLASS
27	1	291903	LH WORKLIGHT, TRAPEZOID GLASS
28	1	291905	RH AMBER LIGHT, PLASTIC OVAL
29	1	291906	LH AMBER LIGHT, PLASTIC OVAL



MAINFRAME HYDRAULIC TUBE ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	4	470303	TUBE CLAMP BODY, 3-PC 10-HOLE
2	3	470304	TUBE CLAMP BODY, 4HOLE .375-.625
3	4	520080	HOSE CLAMP NO 10 STAINLESS
4	2	615770	FRT TRD ADJ MAIN HYD TUBE ASSY
5	3	615771	BRKAWAY/TRD MAIN HYD TUBE ASSY
6	1	615773	STACK VALVE MAIN HYD TUBE ASSY
7	1	615774	STEERING MAIN HYD TUBE ASSY
8	1	615779	CASE DRAIN HYD TUBE ASSY
9	1	615778	FRT CASE DRAIN HYD TUBE ASSY
10	1	615782	FRT MAIN RETURN HYD TUBE ASSY
11	8	342718	HYD TUBE CLAMP KEEPER, 6.00
12	1	361584	FRAME PIPE MT
13	1	657439	A/C TUBE ASSY, .37500 LIQUID
14	1	657440	A/C TUBE ASSY, .62500 SUCTION
15	2	657441	HEATER TUBE ASSY, .62500
16	1	618191	1 1/16MJ-90-1 1/16FJ SWIV LBO
17	1	618448	1 1/16MJIC-90-1 1/16MJIC LBO
18	1	606041	HYD RETURN MANIFOLD
19	4	618442	3/4MJIC-90-3/4MJIC LBO
20	1	618119	9/16MJIC-90-9/16MOR LBO
21	1	618186	1 5/16MJIC-1 5/16MOR ADPTR
22	1	618487	1 1/16FJ SW RUN TEE-1 1/16MJ
23	1	618308	1 1/16MJIC-1 5/16MOR ADPTR
24	1	618477	1 5/8MJIC-90-1 5/8MOR LBO
25	10	618603	9/16MJIC-90-9/16MJIC LBO
26	1	618609	3/4MJIC-90-3/4FJIC SWIV LBO
27	1	618657	1 5/8MJIC-90-1 5/8MJIC LBO
28	1	618486	9/16FJIC SW RUN TEE-9/16MJIC
29	1	618722	1 5/16-1 1/16MJIC REDU UNION
30	2	618723	1 5/8FJIC-3/4MJIC ADPTR
31	1	606029	RETURN MANIFOLD BLOCK, STS 03
32	6	900007	1/4UNC X 2" HEX BOLT
33	8	900014	1/4UNC X 4" HEX BOLT
34	4	900129	3/8UNC X 1" HEX BOLT
35	14	914000	1/4UNC HEX STOVER NUT
36	4	914004	3/8UNC HEX STOVER NUT
37	4	920002	3/8 SAE FLAT WASHER
38	2	520126	CUSH HOSE CLAMP 2IN X 5/8W
39	2	610186	1 1/16MOR PLUG
40	4	611127	1 1/16MJIC-1 1/16MOR ADPTR
41	2	618248	1 1/16MJIC-90-1 1/16MOR LBO
42	1	618344	9/16MJIC-1 1/16MOR ADPTR
43	1	618469	3/4MJIC-1 1/16MOR ADPTR
44	1	618471	1 5/8MJIC-1 5/16MOR ADPTR
45	1	618476	1 5/8MJIC-90-1 5/16MOR LBO
46	3	470118	1/4UNC X 3/4 FLANGE HEX BOLT
47	3	470121	1/4UNC HEX FLANGE LOCK NUT
48	3	520100	CUSH HOSE CLAMP, 1 1/2 X 1/2W
49	2	618533	1 1/16FJIC CAP NUT
50	1	618726	1 5/8FJ SW RUN TEE-1 5/8MJ
51	1	606214	RELIEF VALVE ASSY RD102S30-BT
52	1	618668	9/16FJIC SWIV-9/16MOR ADPTR
53	1	618444	9/16MOR RUN TEE-9/16MJIC

NOTE: ITEMS MARKED WITH A (*) ARE USED WITH THE SIDE FILL OPTION AND PRESSURE WASHER OPTION.



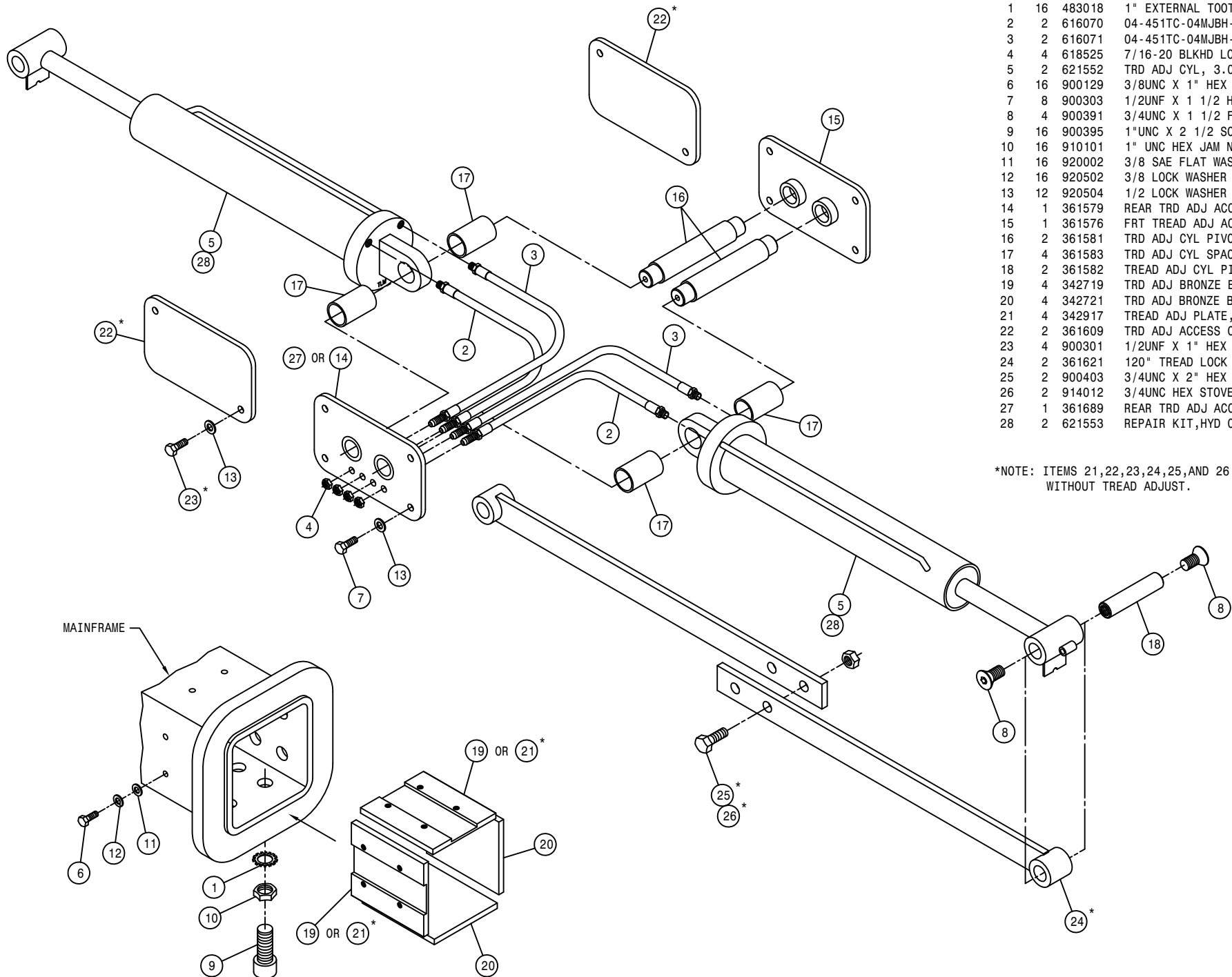
TREAD ADJUST HYD MANIFOLD ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
	1	605615	HYD FILTER, INLINE 25M 9/16FOR
	1	605616	ELEMENT, 25M HYD FILTER 605615
	1	605617	SPRING KIT, HYD FILTER 605615
	1	606210	TREAD ADJ VLV, STS PWRSYS 05
	10	618126	9/16MJIC-9/16MOR ADPTR
	2	618241	3/4MJIC-90-3/4MOR LBO
	1	618249	3/4MJIC-90-9/16MOR LBO
	1	618451	3/4FJIC SW RUN TEE-3/4MJIC
	2	618531	9/16FJIC CAP NUT
	1	618609	3/4MJIC-90-3/4FJIC SWIV LBO
	1	618692	3/4FJIC SWIV-9/16MOR ADPTR
	2	900145	3/8UNC X 5 SOCKET HD CAP SCR
	2	914004	3/8UNC HEX STOVER NUT

TREAD ADJUST ASSEMBLY

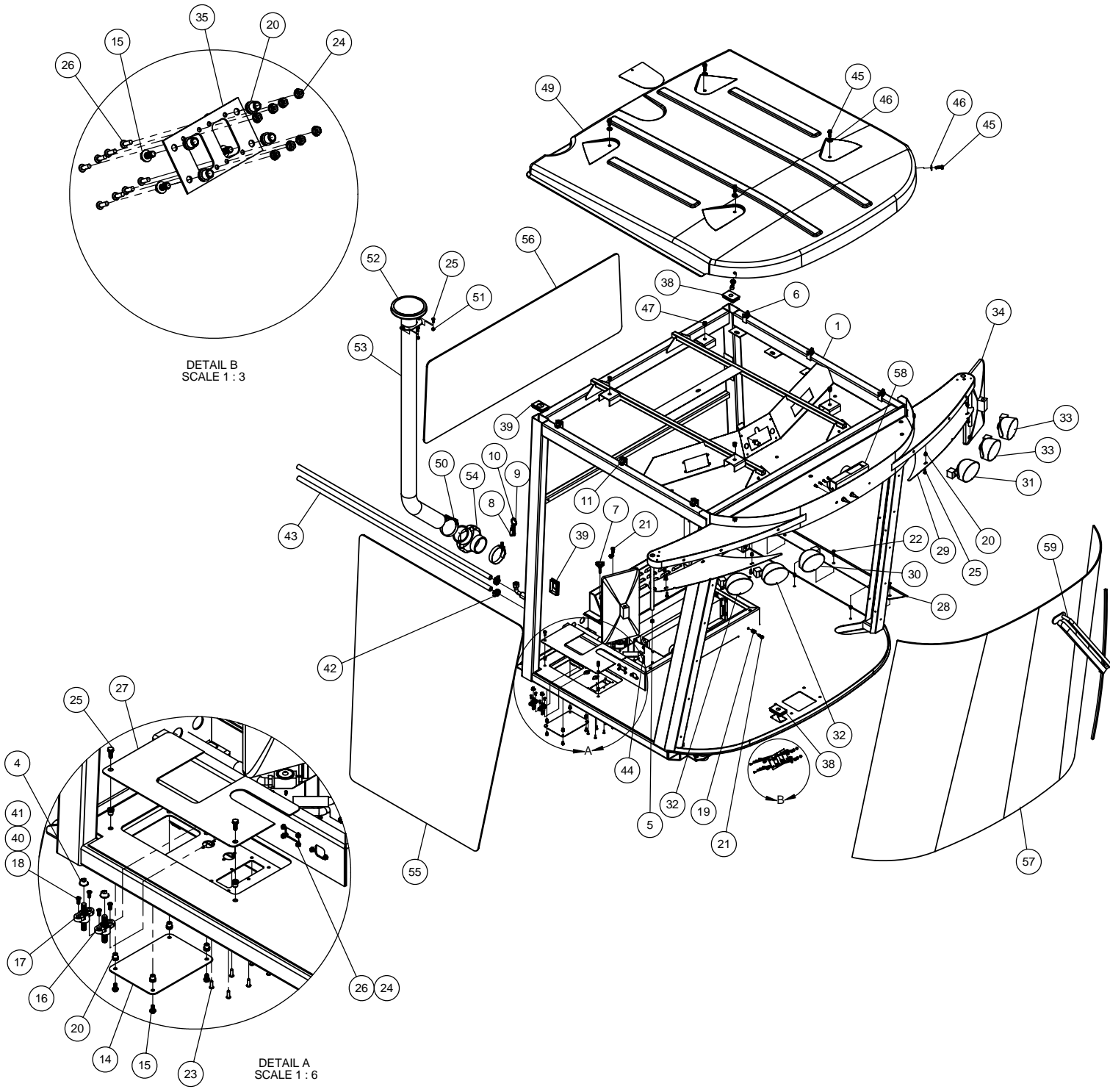
DET.	QTY	PART NO.	DESCRIPTION
1	16	483018	1" EXTERNAL TOOTH LOCK WASHER
2	2	616070	04-451TC-04MJBH-06MOR-11.00H/A
3	2	616071	04-451TC-04MJBH-06MOR-13.00H/A
4	4	618525	7/16-20 BLKHD LOCKNUT
5	2	621552	TRD ADJ CYL, 3.00 X 16.00 STS
6	16	900129	3/8UNC X 1" HEX BOLT
7	8	900303	1/2UNF X 1 1/2 HEX BOLT
8	4	900391	3/4UNC X 1 1/2 FLT SOC CAP SCR
9	16	900395	1"UNC X 2 1/2 SOCKET CAP SCR
10	16	910101	1" UNC HEX JAM NUT
11	16	920002	3/8 SAE FLAT WASHER
12	16	920502	3/8 LOCK WASHER
13	12	920504	1/2 LOCK WASHER
14	1	361579	REAR TRD ADJ ACCESS PLT WLD 00
15	1	361576	FRT TREAD ADJ ACCESS PLT WLD
16	2	361581	TRD ADJ CYL PIVOT PIN, M/F
17	4	361583	TRD ADJ CYL SPACER, M/F
18	2	361582	TREAD ADJ CYL PIN, OUTER LEG
19	4	342719	TRD ADJ BRONZE BEARING, TAPPED
20	4	342721	TRD ADJ BRONZE BRG
21	4	342917	TREAD ADJ PLATE, STEEL STS10
22	2	361609	TRD ADJ ACCESS COVER, M/F STS10
23	4	900301	1/2UNF X 1" HEX BOLT
24	2	361621	120" TREAD LOCK WLD, STS10 03
25	2	900403	3/4UNC X 2" HEX BOLT
26	2	914012	3/4UNC HEX STOVER NUT
27	1	361689	REAR TRD ADJ ACCESS PLT WLD 04
28	2	621553	REPAIR KIT, HYD CYL 621552

*NOTE: ITEMS 21,22,23,24,25,AND 26 ARE USED WITHOUT TREAD ADJUST.



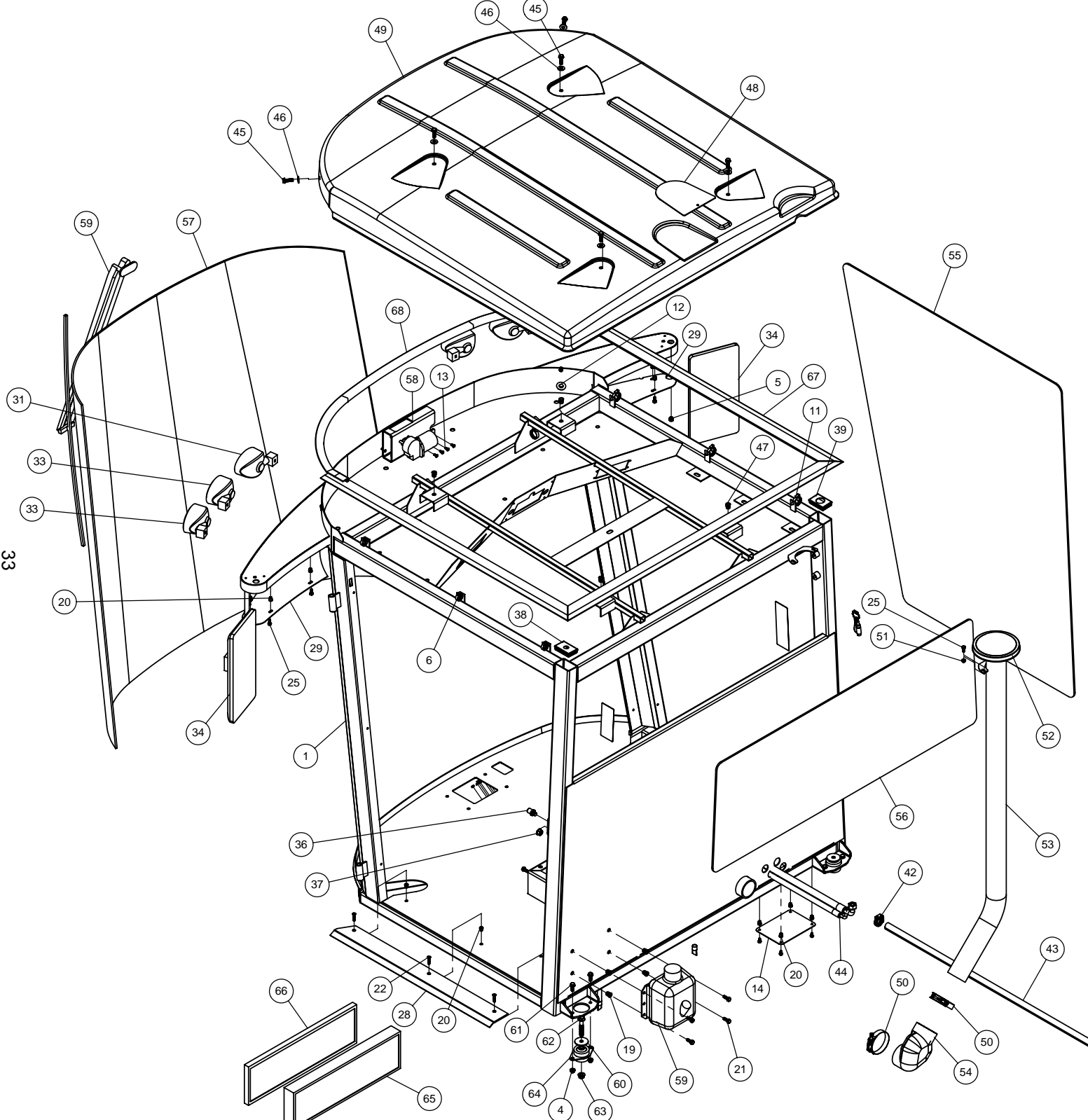
CAB ASSEMBLY (FRONT VIEW)

DET	QTY	P/N	DESCRIPTION
1	1	343435	CAB WELDMNT, STS 05
2	1	650165	DECAL,PWR LINE/BM FOLD/GLASS
3	1	650164	DECAL,NO PASSNGR/NOT NEAR LEAK
4	10	470087	3/8-16 SERR FLANGE NUT
5	2	629762	CAPLUG, 5/8" RD, BLACK POLY
6	4	291009	ROSEBUD CLP FOR .625 CNDT
7	2	470393	KNOB,3-BLADE BLK,5/16-18X1 1/2
8	1	470397	RES-Q-ME TOOL
9	1	470398	BEAD CHAIN, #10 X 4" LONG
10	1	470400	BEAD CHAIN CONNECTOR #10 WHITE
11	4	291010	ROSEBUD CLIP FOR 1.00 CONDUIT
12	2	470434	GROMMET, .625ID .062GW 1.25OGD
13	4	903710	10-32X5/8 PHIL PANHD MACH SCR
14	1	343433	AUX. ACCESS COVER, STS 05
15	8	470122	1/4UNC x 1/2 HEX BOLT
16	1	291750	TERM BLOCK,RED,3/8-16 THRU
17	1	291749	TERM BLOCK,BLACK,3/8-16 THRU
18	4	903706	10-32 x 1/2 PHIL PANHD MACH SCR
19	8	470381	5/16-18 NUTSERT .027-.150 STL
20	21	470380	1/4-20 NUTSERT .027-.165 STL
21	8	470234	5/16-18 X 1 SERR FLANGE
22	3	900050	1/4UNC X 1 1/4 FL SOC CAP SCR
23	6	470465	#12-14X3/4 PHL PAN SHT MTL SRW
24	14	470463	8-32 serr flange nut
25	12	470118	1/4UNC x 3/4 HEX BOLT
26	14	903844	#8-32 X 1/2 PHIL PAN MACH SCREW
27	1	343432	ELECT INPUT COVER,STS CAB 05
28	1	343434	CAB ENTRY STEP PLATE, STS 05
29	2	343352	LWR LIGHT MT COVER,STS CAB 05
30	1	291902	JW SPEAKER RH TRAP LIGHT
31	1	291903	JW SPEAKER LH TRAP LIGHT
32	2	291900	JW SPEAKER RH FLOOD LIGHT
33	2	291901	JW SPEAKER FH FLOOD LIGHT
34	2	470348	MIRROR STS 10 & 12
35	1	343431	STRG COLUMN ELECT PANEL,STS 05
36	1	470417	STRIKER PIN, DOOR LATCH, TRIMARK
37	1	473825	12MM-1.75 SERR FLANGE NUT ZINC
38	2	343552	CAPLUG, W/ .75 HOLE, STS 05
39	2	343553	CAPLUG, W/ 1.313 HOLE, STS 05
40	4	920510	#10 LOCK WASHER
41	4	910027	10-32 HEX NUT
42	2	520055	HOSE CLAMP NO 12 STAINLESS
43	2	601631	HOSE, 5/8 X 54 HEATER
44	1	657460	A/C & HEATER BLOWER SYS,STS 05
45	6	470329	3/8-16x1.25 SERR FLANGE
46	6	470377	3/ X 13/16 BONDED SS WASHER
47	4	470382	3/8-16 NUTSERT .027-.150 STL
48	1	343351	GPS MTG PLATE, STS CAB 05
49	1	343350	CAB ROOF, STS 05
50	2	520130	3.31/3.59 T-BOLT HOSE CLAMP SS
51	2	470121	1/4-20 SERR FLANGE NUT
52	1	311534	RAIN CAP, 3" INLET, POLY
53	1	343422	HVAC INTAKE TUBE WLD,STS CAB05
54	1	311533	COBRA ELBOW, 3 INCH W/CLAMP
55	1	658036	RH CAB GLASS, STS 05
56	1	658038	REAR CAB GLASS, STS 05
57	1	658035	CAB WINDSHIELD GLASS, STS 05
58	1	343353	WIPER MTR MT BRKT, STS CAB 05
59	1	470425	WINDSHIELD WIPER PKG, STS 05
60	4	311078	SNUBBING WASHER FOR 311077 05
61	8	470460	3/8-16 X 1 HEX SERR FLG
62	4	470461	1/2-13 X 3 HEX SER FLNG
63	4	470345	1/2-13 SERR FLANGE NUT
64	4	311077	CAB ISO MOUNT LF 1.5-450

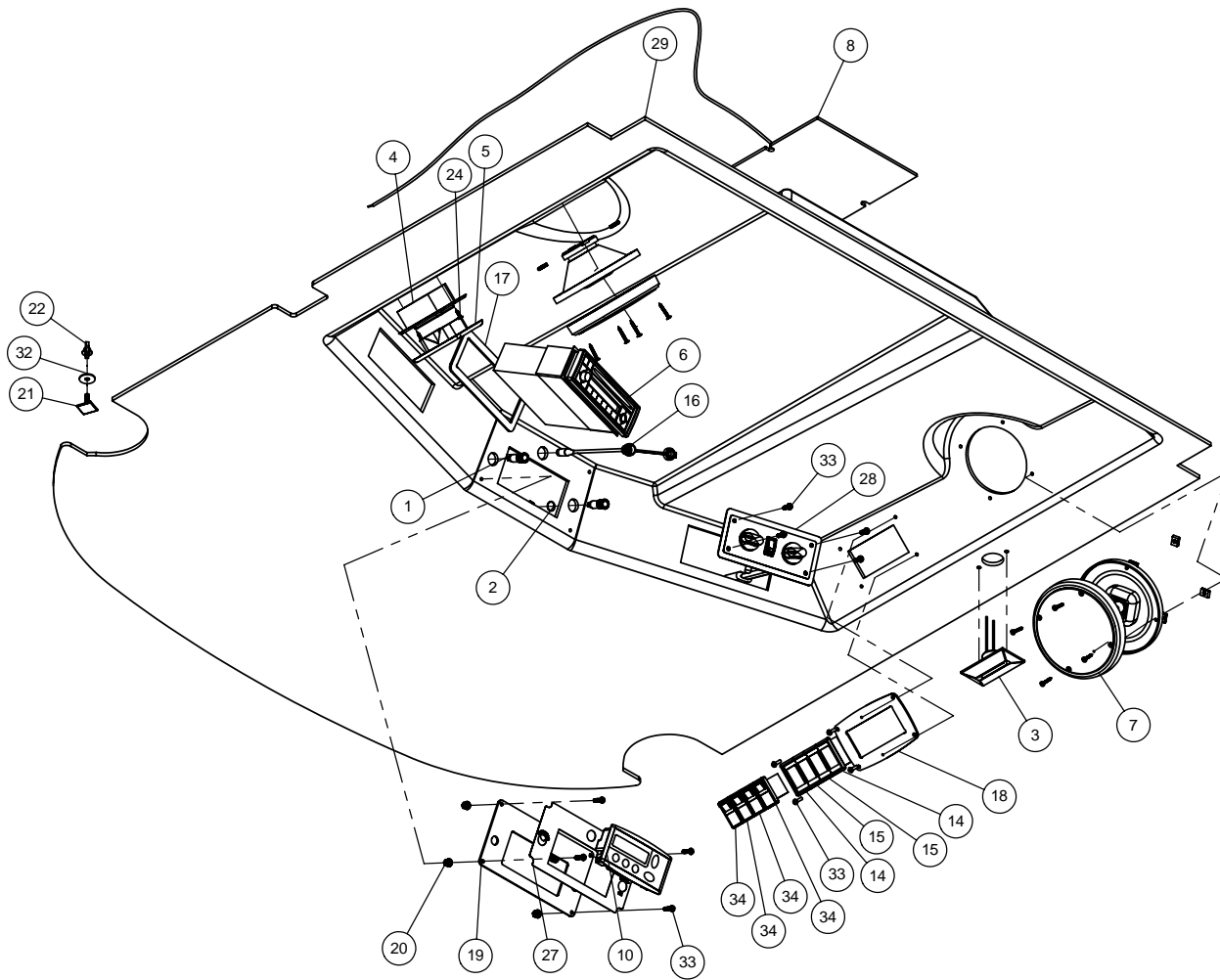


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CAB ASSEMBLY (REAR VIEW)

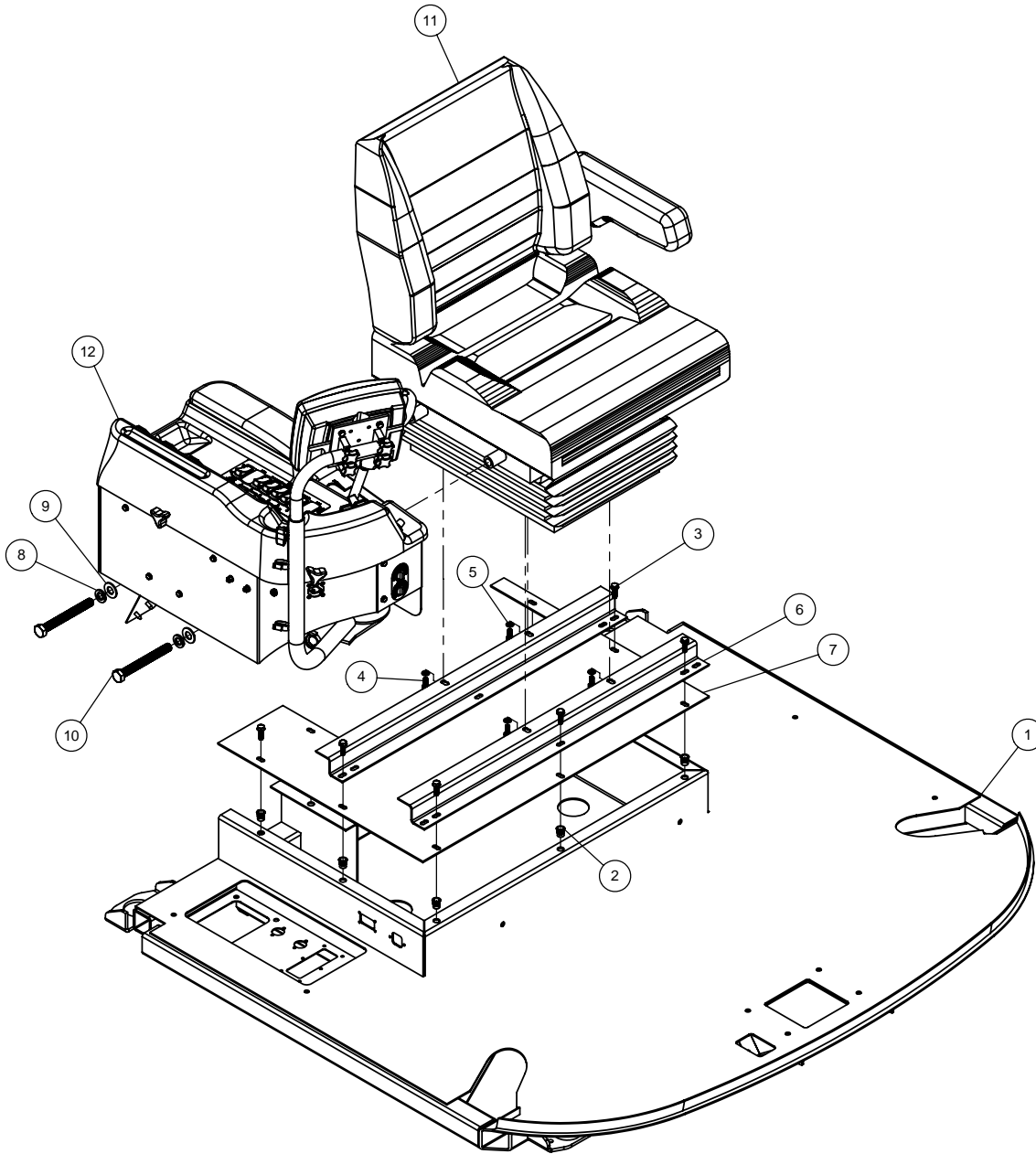


DET	QTY	P/N	DESCRIPTION
1	1	343435	CAB WELDMENT, STS 05
2	1	650165	DECAL,PWR LINE/BM FOLD/GLASS
3	1	650164	DECAL,NO PASSNGR/NOT NEAR LEAK
4	10	470087	3/8-16 SERR FLANGE NUT
5	2	629762	CAPLUG, 5/8" RD, BLACK POLY
6	4	291009	ROSEBUD CLP FOR .625 CNDT
7	2	470393	KNOB,3-BLAD BLK,5/16-18X1 1/2
8	1	470397	RES-Q-ME TOOL
9	1	470398	BEAD CHAIN, #10 X 4" LONG
10	1	470400	BEAD CHAIN CONNECTOR #10 WHITE
11	4	291010	ROSEBUD CLIP FOR 1.00 CONDUIT
12	2	470434	GROMMET, .625ID .062GW 1.25OGD
13	4	472238	12-24 X 1/2 PHIL PAN HD SCR
14	1	343433	AUX. ACCESS COVER, STS 05
15	8	470122	1/4UNC x 1/2 HEX BOLT
16	1	291750	TERM BLOCK,RED,3/8-16 THRU
17	1	291749	TERM BLOCK,BLACK,3/8-16 THRU
18	4	903706	10-32 x 1/2 PHIL PANHD MACH SCR
19	8	470381	5/16-18 NUTSERT .027-.150 STL
20	21	470380	1/4-20 NUTSERT .027-.165 STL
21	8	470234	5/16-18 X 1 SERR FLANGE
22	3	900050	1/4UNC X 1 1/4 FL SOC CAP SCR
23	6	470465	#12-14X3/4 PHL PAN SHT MTL SRW
24	14	470463	8-32 serr flange nut
25	12	470118	1/4UNC x 3/4 HEX BOLT
26	14	903844	#8-32 X 1/2 PHIL PAN MACH SCREW
27	1	343432	ELECT INPUT COVER,STS CAB 05
28	1	343434	CAB ENTRY STEP PLATE, STS 05
29	2	343352	LWR LIGHT MT COVER,STS CAB 05
30	1	291902	JW SPEAKER RH TRAP LIGHT
31	1	291903	JW SPEAKER LH TRAP LIGHT
32	2	291900	JW SPEAKER RH FLOOD LIGHT
33	2	291901	JW SPEAKER FH FLOOD LIGHT
34	2	470348	MIRROR STS 10 & 12
35	1	343431	STRG COLUMN ELECT PANEL,STS 05
36	1	470417	STRIKER PIN, DOOR LATCH, TRIMARK
37	1	473825	12MM-1.75 SERR FLANGE NUT ZINC
38	2	343552	CAPLUG, W/ .75 HOLE, STS 05
39	2	343553	CAPLUG, W/ 1.313 HOLE, STS 05
40	4	920510	#10 LOCK WASHER
41	4	910027	10-32 HEX NUT
42	2	520055	HOSE CLAMP NO 12 STAINLESS
43	2	601631	HOSE, 5/8 X 54 HEATER
44	1	657460	A/C & HEATER BLOWER SYS,STS 05
45	6	470329	3/8-16x1.25 SERR FLANGE
46	6	470377	3/ X 13/16 BONDED SS WASHER
47	4	470382	3/8-16 NUTSERT .027-.150 STL
48	1	343351	GPS MTG PLATE, STS CAB 05
49	1	343350	CAB ROOF, STS 05
50	2	520130	3.31/3.59 T-BOLT HOSE CLAMP SS
51	2	470121	1/4-20 SERR FLANGE NUT
52	1	311534	RAIN CAP, 3" INLET, POLY
53	1	343422	HVAC INTAKE TUBE WLD,STS CAB05
54	1	311533	COBRA ELBOW, 3 INCH W/CLAMP
55	1	658036	RH CAB GLASS, STS 05
56	1	658038	REAR CAB GLASS, STS 05
57	1	658035	CAB WINDSHIELD GLASS, STS 05
58	1	343353	WIPER MTR MT BRKT, STS CAB 05
59	1	470425	WINDSHIELD WIPER PKG, STS 05
60	4	311078	SNUBBING WASHER FOR 311077 05
61	8	470460	3/8-16 X 1 HEX SERR FLG
62	4	470461	1/2-13 X 3 HEX SER FLNG
63	4	470345	1/2-13 SERR FLANGE NUT
64	4	311077	CAB ISO MOUNT LF 1.5-450
65	1	657463	A/C PAPER AIR FILTER
66	1	657464	A/C CHARCOAL AIR FILTER
67	1	343583	CAB ROOF SEAL, STS CAB 06
68	1	343582	FRT CAB ROOF SEAL, STS CAB 06



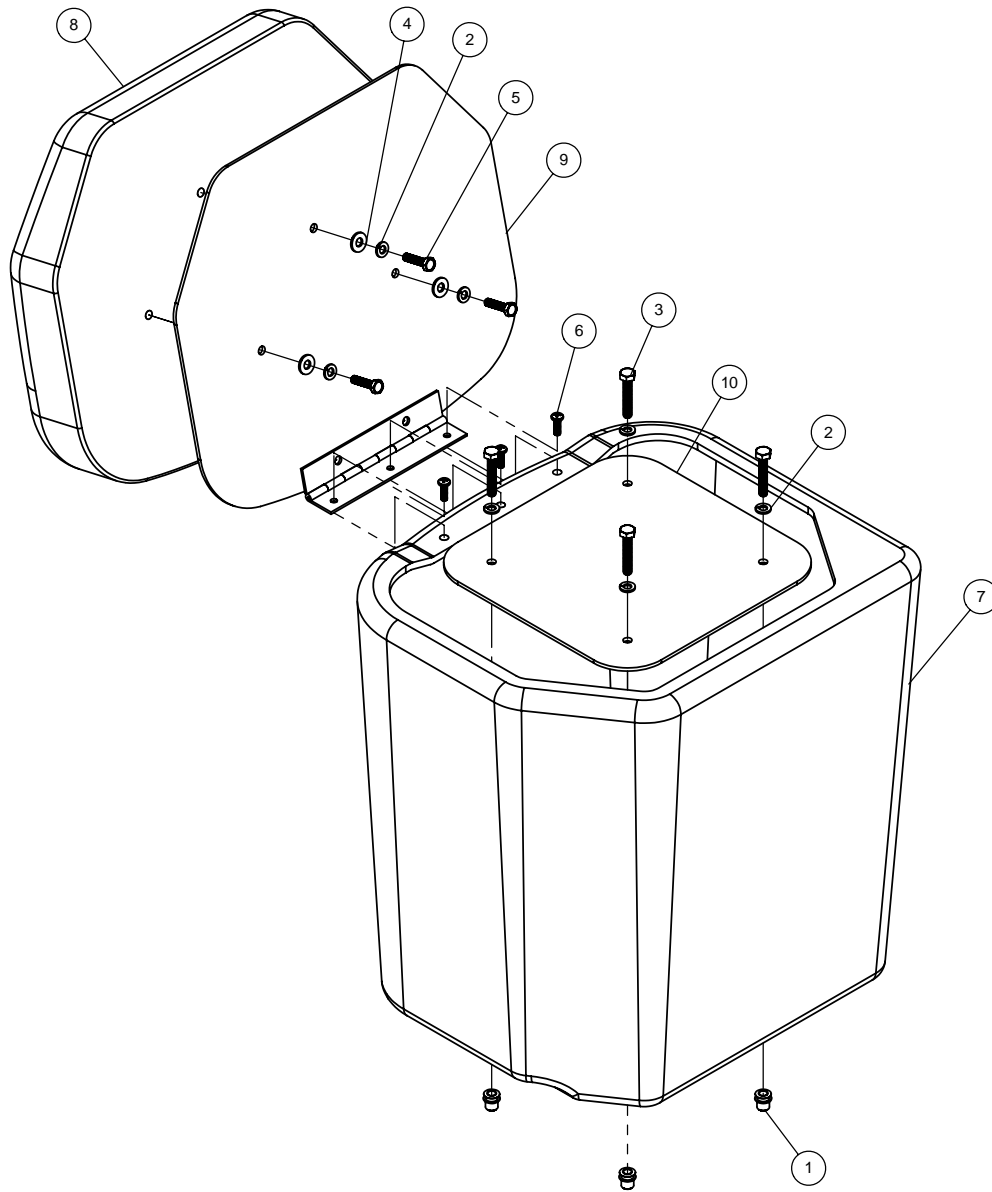
HEADLINER ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	291740	RED LED IND LIGHT,12V 10MM
2	1	291741	GREEN LED IND LIGHT,12V 10MM
3	1	291909	JW SPEAKER LED DASH LIGHT
4	1	291912	DOME LIGHT
5	1	291913	TRIM RING, DOME LIGHT 291912
6	1	291921	PANISONIC AM/FM/CD/WX RADIO
7	2	291922	SPEAKER, PAIR
8	1	291924	ANTENNA AM/FM/WB HEADLINER MT
9	1	291926	RADIO WIRE HARNESS, STS 05
10	1	292010	IQAN MDM MOD
14	2	292261	MOUNTING TRIM, END VME
15	2	292262	MOUNTING TRIM, MIDDLE VMM
16	1	293810	HR12 EXTENSION CABLE, PANEL MT
17	1	343331	RADIO BEZEL,CAB 05
18	1	343354	LIGHT & WIPER BEZEL,STS CAB 05
19	1	343355	MDM BEZEL, STS CAB 05
20	4	470175	10-32 SERR FLANGE NUT
21	19	470456	1/4-20 x 1.00 THREAD STUD, NYLON
22	19	470457	1/4-20 WING NUT, NYLON
24	2	473907	#10X5/8 OHPHIL 8 SHT MTL SCR
27	1	650148	MDM BEZEL DECAL
28	1	657460	A/C & HEATER BLOWER SYS,STS 05
29	1	658331	HEADLINER, STS CAB 05
30	1	KRA002	RADIO KIT,SPKRS-ANT, STS 05
31	1	KSW602	SWITCH KIT, CAB STS 05



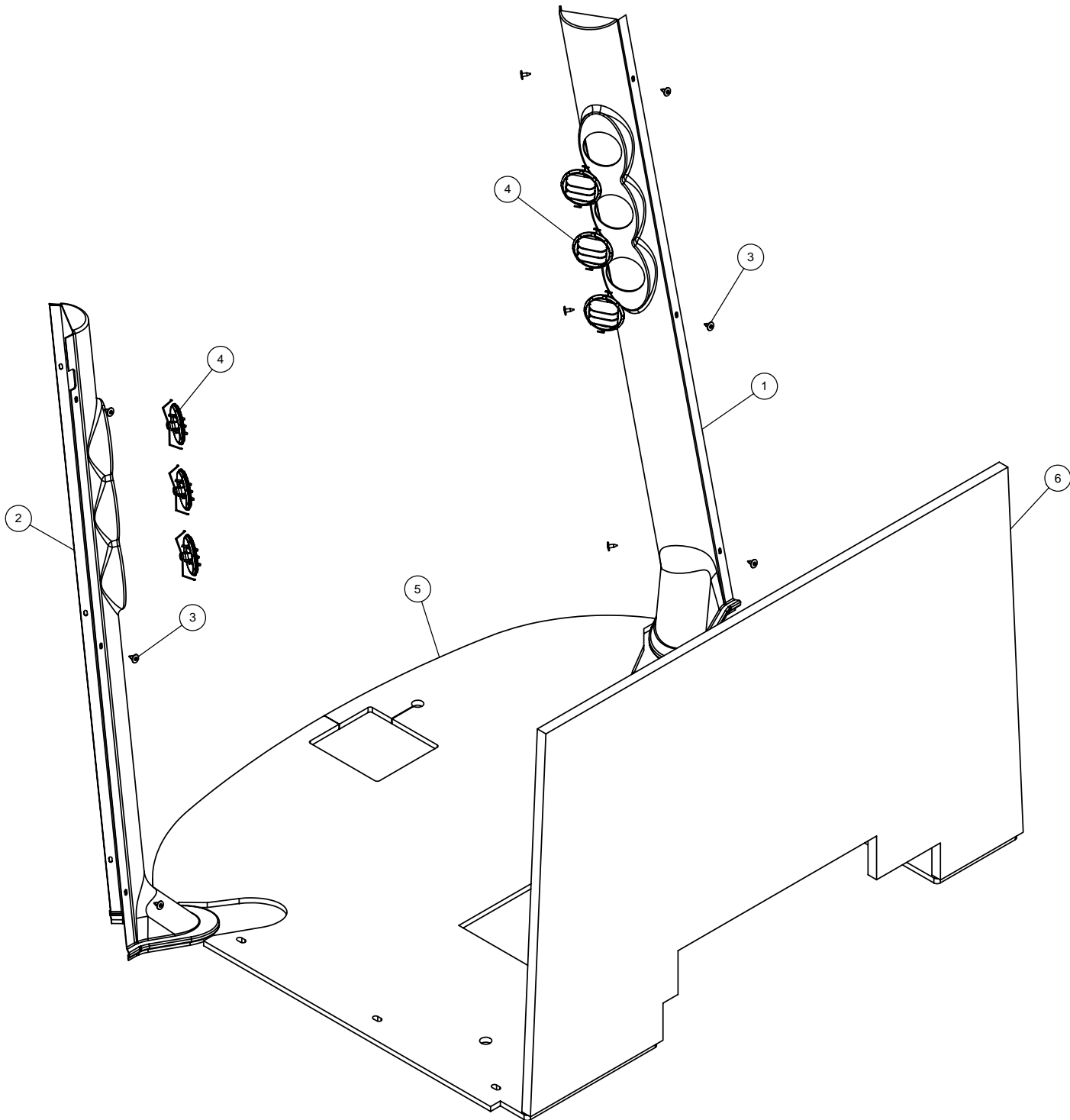
SEAT ASSEMBLY

DET QTY	P/N	DESCRIPTION
1	343435	CAB WELDMENT, STS 05
2	470381	5/16-18 NUTSERT .027-.150 STL
3	470234	5/16-18 X 1 SERR FLANGE
4	473827	8MM-1.25 X 20MM HEX BOLT
5	920501	5/16 LOCK WASHER
6	343429	SEAT BASE STIFF, STS CAB 05
7	343430	HVAC LID, STS CAB 05
8	920505	5/8 LOCK WASHER
9	920005	5/8 FLAT WASHER
10	900345	5/8UNC X 5 1/2 HEX BOLT
11	330034	SEAT & AIR RIDE, STS 05
12	343395	SIDE CONSOLE ASSY, STS 05



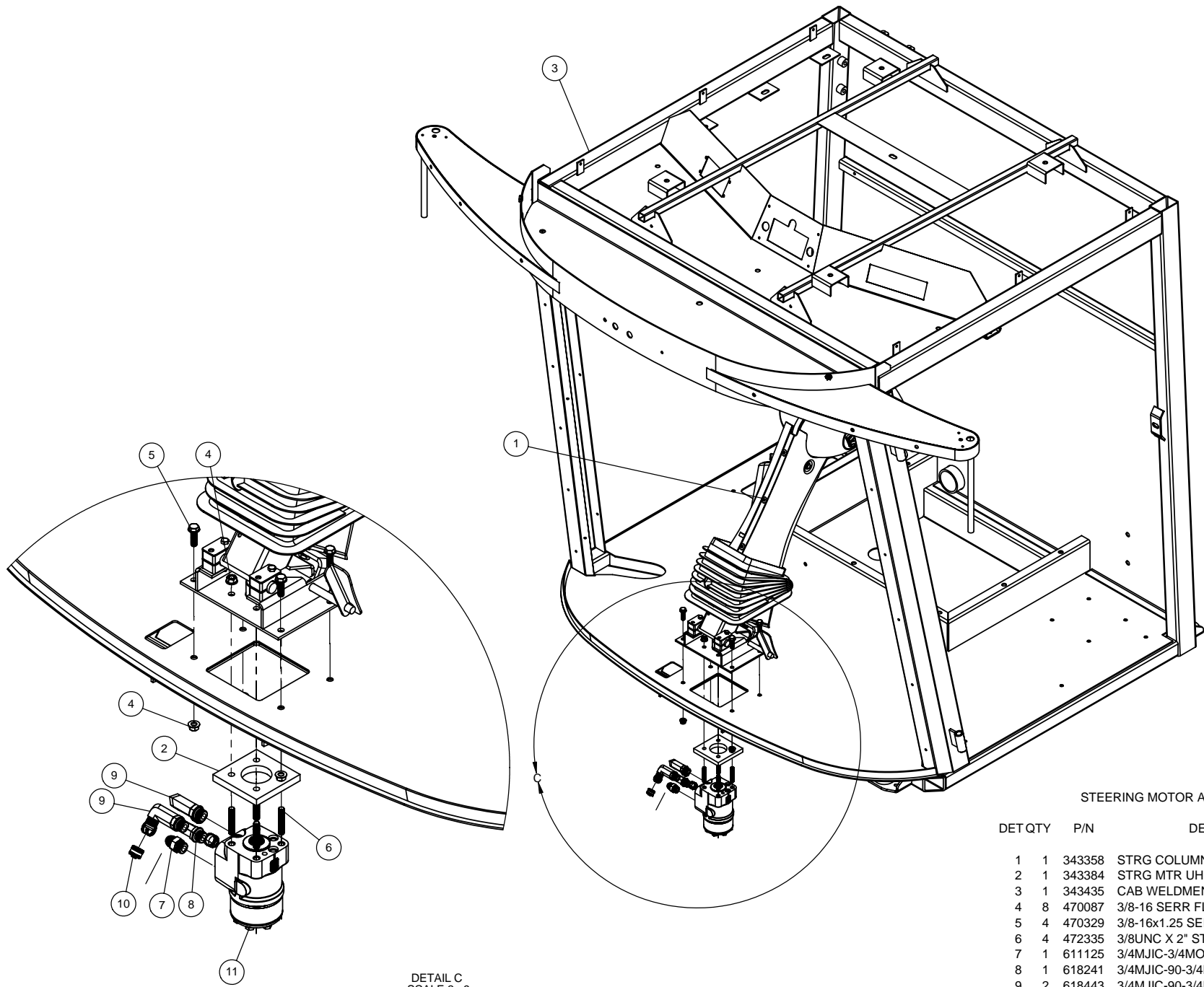
BUDDY SEAT ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	4	470380	1/4-20 NUTSERT .027-.165 STL
2	7	920500	1/4 LOCK WASHER
3	4	900005	1/4UNC X 1 1/2 HEX BOLT
4	3	483038	1/4 REG FLAT WASHER
5	3	473787	6MM-1.00 X 25MM HEX BOLT
6	3	903710	10-32X5/8 PHIL PANHD MACH SCR
7	1	330037	BUDDY SEAT BASE, POLY, STS 05
8	1	330036	BUDDY SEAT CUSHION
9	1	343425	BUDDY SEAT MT WLD, STS CAB 05
10	1	343428	BUDDY SEAT MT PANEL, STS CAB 05



AIR DUCT AND FOAM ASSEMBLY

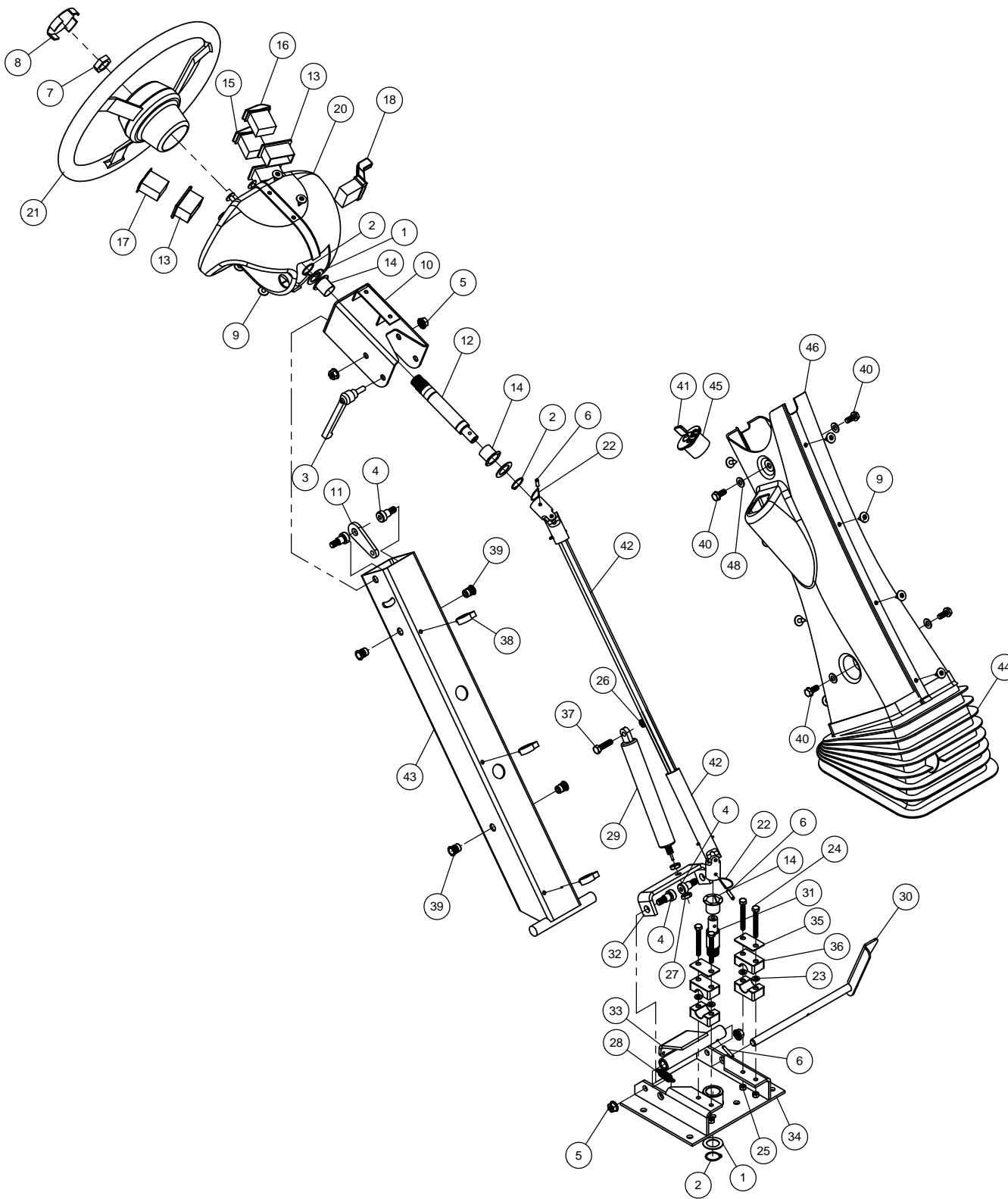
DET	QTY	P/N	DESCRIPTION
1	1	343356	RH AIR DUCT COVERS,STS CAB 05
2	1	343357	LH AIR DUCT COVERS,STS CAB 05
3	12	470466	1/4 x 5/8 PLTC LCK RIVET(DMB #14991)
4	1	657460	A/C & HEATER BLOWER SYS,STS 05
5	1	658330	FLOORMAT, STS CAB 05
6	1	658333	FOAM, REAR CAB STS 05



DETAIL C
SCALE 2 : 9

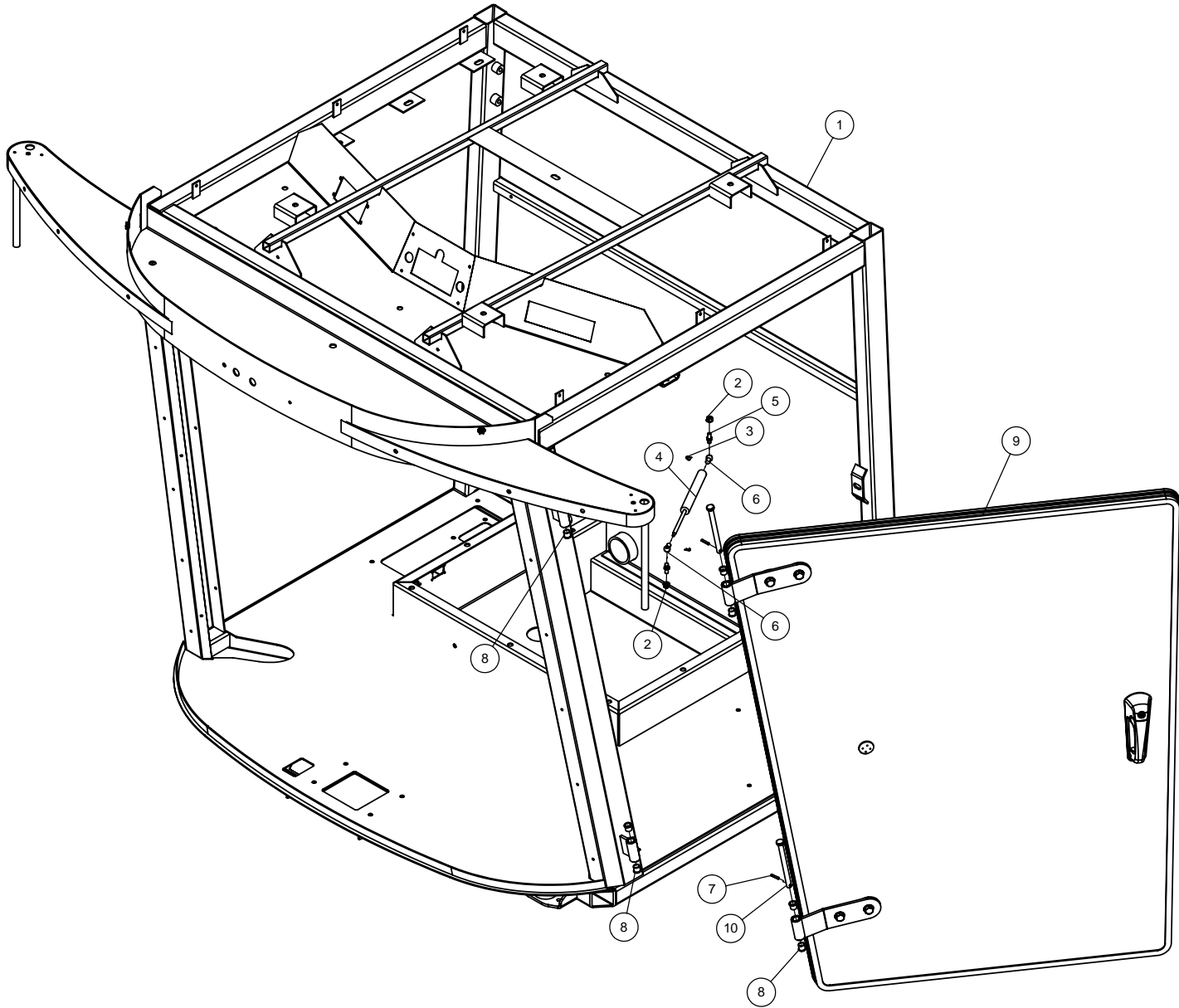
STEERING MOTOR ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	343358	STRG COLUMN ASSY, STS CAB 05
2	1	343384	STRG MTR UHMW SPACER, STS CAB05
3	1	343435	CAB WELDMENT, STS 05
4	8	470087	3/8-16 SERR FLANGE NUT
5	4	470329	3/8-16x1.25 SERR FLANGE
6	4	472335	3/8UNC X 2" STUD BOLT
7	1	611125	3/4M/JIC-3/4MOR ADPTR
8	1	618241	3/4M/JIC-90-3/4MOR LBO
9	2	618443	3/4M/JIC-90-3/4MOR EX LG LBO
10	4	629738	CAPPLUGS CAP, 3/4-16F.JIC, ALUM
11	1	749329	STEERING VALVE, SAUER 05



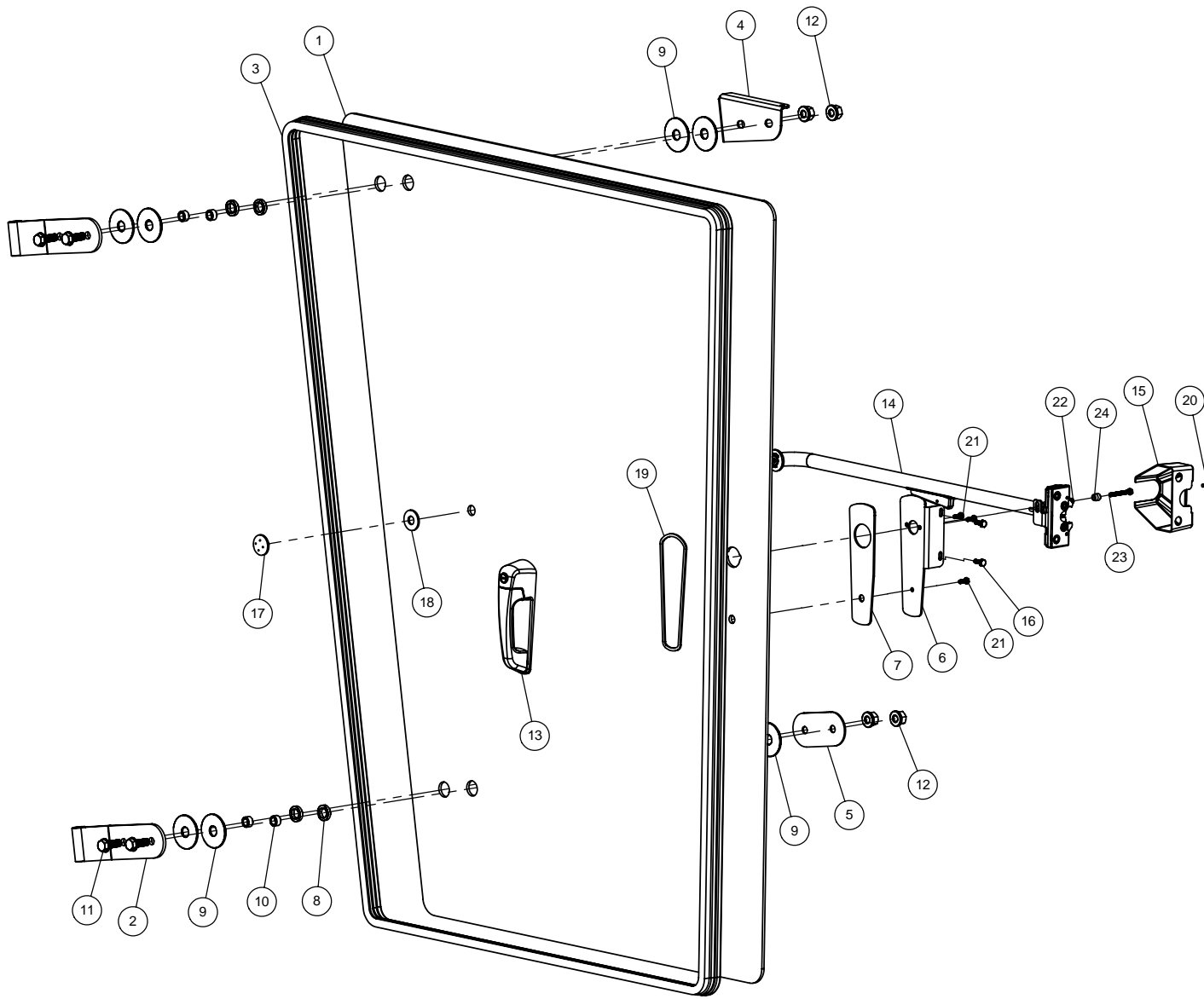
STEERING COLUMN ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	3	483031	1 3/8 x 7/8 x 18GA MACH WASHER
2	3	629533	7/8 EXTERNAL SNAP RING
3	1	470257	ADJ HANDLE, 3/8-16 STUD, BLACK
4	4	470283	1/2 x 3/8 SOCKET HD SHOULDER BOLT
5	4	470087	3/8UNC HEX SERR FLANGE NUT
6	3	473928	3/16 x 1.00 ROLL PIN
7	1	470157	13/16-20 UNEF NUT
8	1	749295	STEER WHL CAP W/ HAGIE EMB
9	16	470466	1/4 x 5/8 PLTC LCK RIVET(DMB #14991)
10	1	343367	STEERING SUPP WELD, STS CAB 05
11	1	343372	STRG COLUMN TOP LOCK, STS CAB
12	1	343364	STRG SHAFT,UPPER COLUMN,STS 05
13	3	292260	MOUNTING TRIM, SINGLE VMS
14	3	127503	NYLINER FLG BRG, .875 ID
15	1	292213	SWITCH, HEADLIGHTS, STS
16	1	292212	SWITCH, HAZARD, STS
17	1	292211	TURN INDICATOR LIGHT
18	1	292210	SWITCH, TURN SIGNAL, STS
19	1	343359	RH UPR STRG CLMN COVERS,STS 05
20	1	343360	LH UPR STRG CLMN COVERS,STS 05
21	1	749294	STEERING WHL, VIP 14"
22	4	470479	5"SAFETY LOCK WIRE,304SS .051D
23	4	920022	1/4 FLAT WASH, AN960-416 SS
24	4	900023	1/4 x 2 1/4 CAP SCREW
25	4	914000	1/4UNC HEX STOVER NUT
26	1	914002	5/16UNC HEX STOVER NUT
27	2	473830	10mm-1.0 HEX JAM NUT
28	1	470268	SPRING, EXTENSION, .50 X 1.75
29	1	470252	GAS SPRING, LOADED 0305N
30	1	343386	TILT PEDAL WELD, STS CAB 05
31	1	343365	STRG SHAFT,LOWER COLUMN,STS 05
32	1	343385	GAS SHOCK PIVOT MT,STS CAB 05
33	1	343389	TILT RELEASE WLD, STS CAB 05
34	1	343377	STEERING BASE WELD, STS CAB 05
35	2	470406	TOP CLAMP, SIZE #3 FOR 470405
36	2	470405	CLAMP PAIR, 19MM SMOOTH BORE
37	1	900066	5/16 x 1 1/4 HEX BOLT
38	3	291006	ROSEBUD CLP FOR .50 CNDT
39	4	470381	5/16-18 NUTSERT .027-.150 STL
40	4	470233	5/16-18 X 3/4 SERR FLANGE
41	2	291917	IGNITION KEY FOR 291916
42	1	470401	DRIVE SHAFT ASSY, .625 U-JOINTS
43	1	343373	STEERING COLUMN WLD,STS CAB 05
44	1	343366	BELLOWS,STEERING COLUMN,STS 05
45	1	291916	IGNITION SWITCH
46	1	343361	RH LWR STRG CLMN COVERS,STS 05
47	1	343362	LH LWR STRG CLMN COVERS,STS 05
48	4	920001	5/16 SAE FLAT WASHER



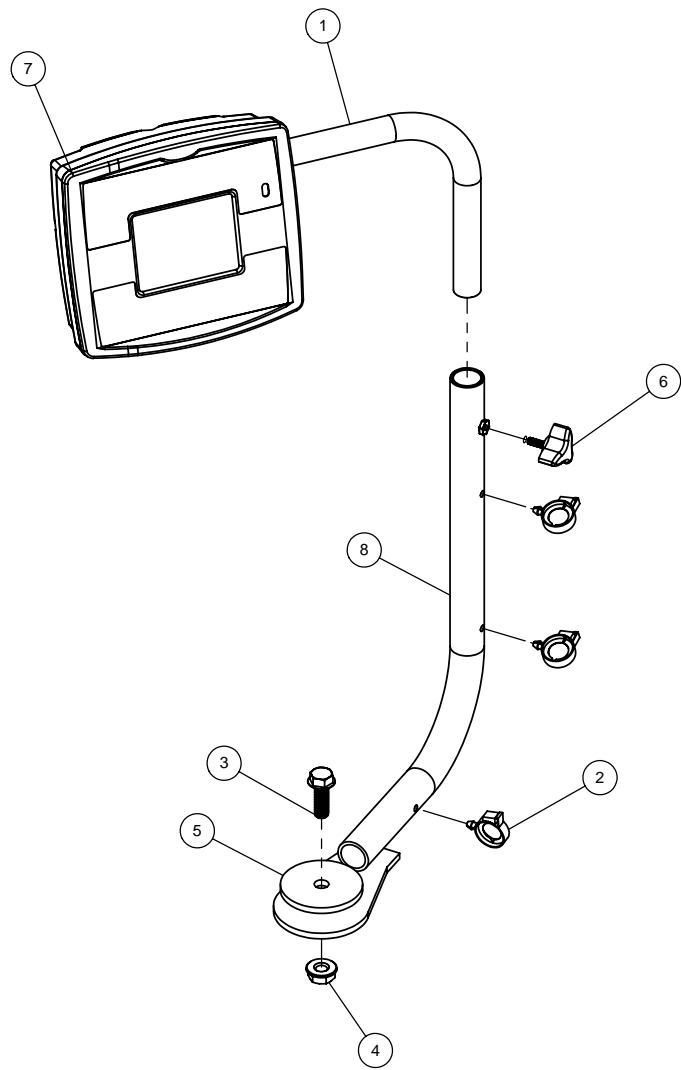
CAB DOOR ASSEMBLY

DET QTY	P/N	DESCRIPTION
1	1 343435	CAB WELDMENT, STS 05
2	2 470113	5/16-18 SERR FLANGE NUT
3	2 470256	SAFTY CLIP, 10MM BALL SKT
4	1 470253	HYD DAMPER 100LB 4.0 STROKE
5	2 470255	BALL STUD, 5/16-18 THRD X 10MM
6	2 470254	BALL SOCKET, M6 THRD 10 MM
7	2 473928	3/16 x 1.00 ROLL PIN
8	8 127502	NYLON FLANGE BRG
9	1 343420	DOOR ASSY, STS CAB 05
10	2 343332	CAB DOOR HINGE PIN,SS 05



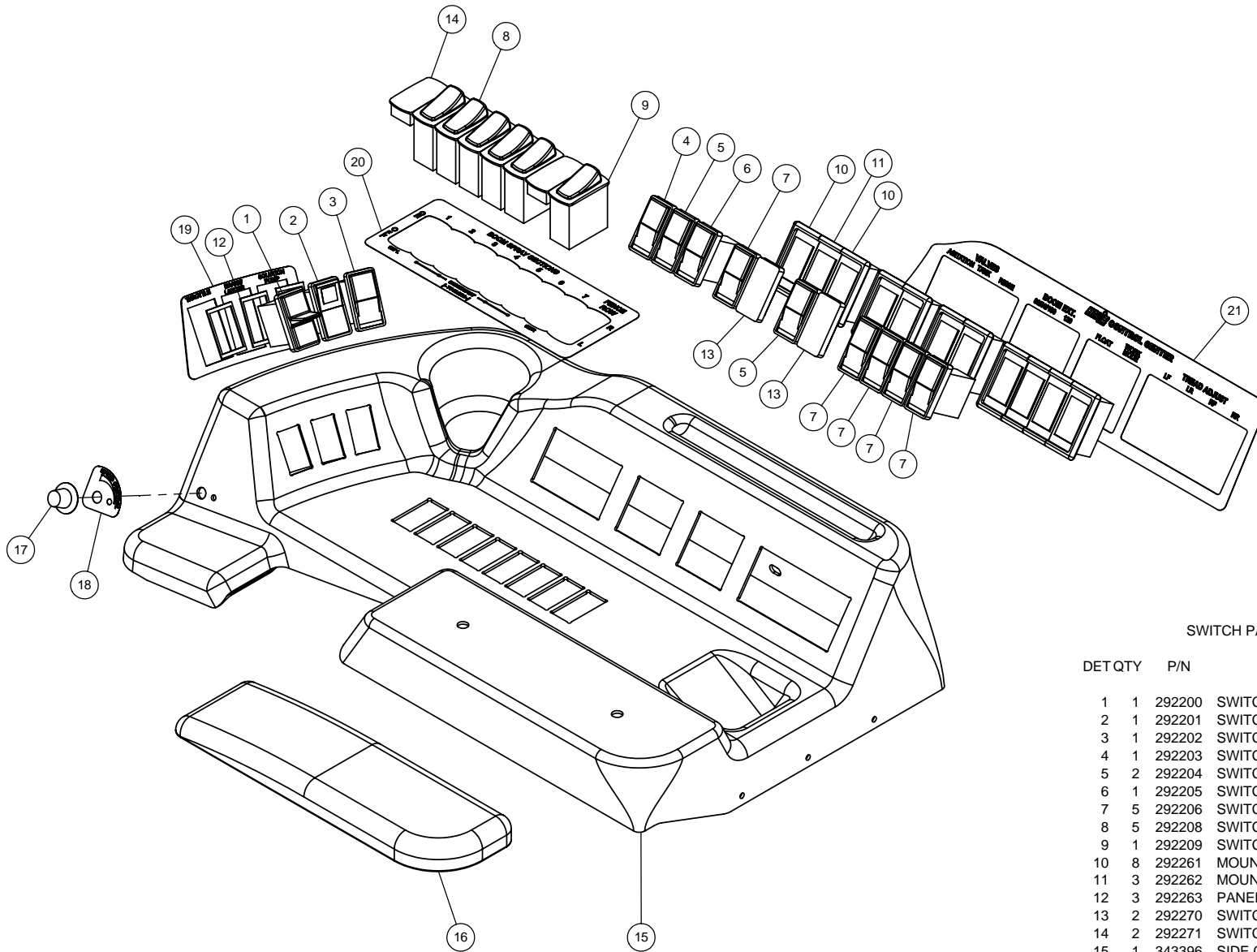
DOOR ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	658037	DOOR GLASS, STS CAB 05
2	2	343338	HINGE WELD, STS CAB 05
3	1	343346	DOOR SEAL, RUBBER STS CAB
4	1	343421	TOP DOOR HINGE PLT, STS 05
5	1	343337	TOP DOOR HINGE PLT, DTS 10,05
6	1	343334	DOOR LATCH BRKT PLT, CAB 05
7	1	470418	DOOR HANDLE MT GASKET, STS CAB
8	4	470419	DOOR HINGE BUSH, RUBBER STS 05
9	8	470420	DOOR HINGE BUSH, RUBBER STS 05
10	4	343335	DOOR HINGE GLASS BUSH, CAB 05
11	4	470431	1/2UNC x 1 1/2 HEX BOLT
12	4	470360	1/2 SERR FLANGE NUT
13	1	470415	OUTSIDE PULL HANDLE ASSY
14	1	470410	INSIDE SQUEEZE LATCH ASSY
15	1	470411	INSIDE SQUEEZE LATCH COVER
16	2	470118	1/4UNC x 3/4 HEX BOLT
17	1	470414	INSIDE SQUEEZE LATCH CAP
18	2	470413	INSIDE SQUEEZE LATCH GASKET
19	1	470416	OUTSIDE PULL HANDLE GASKET
20	1	470412	INSIDE SQUEEZE LATCH SCREWS
21	3	473826	6MM-1.00 x 16MM HEX BOLT
22	1	473767	6MM HEX NUT
23	1	473794	6MM-1.00 x 50MM HEX BOLT
24	1	470421	NYLON SPACER, SPHERICAL 6MMx12



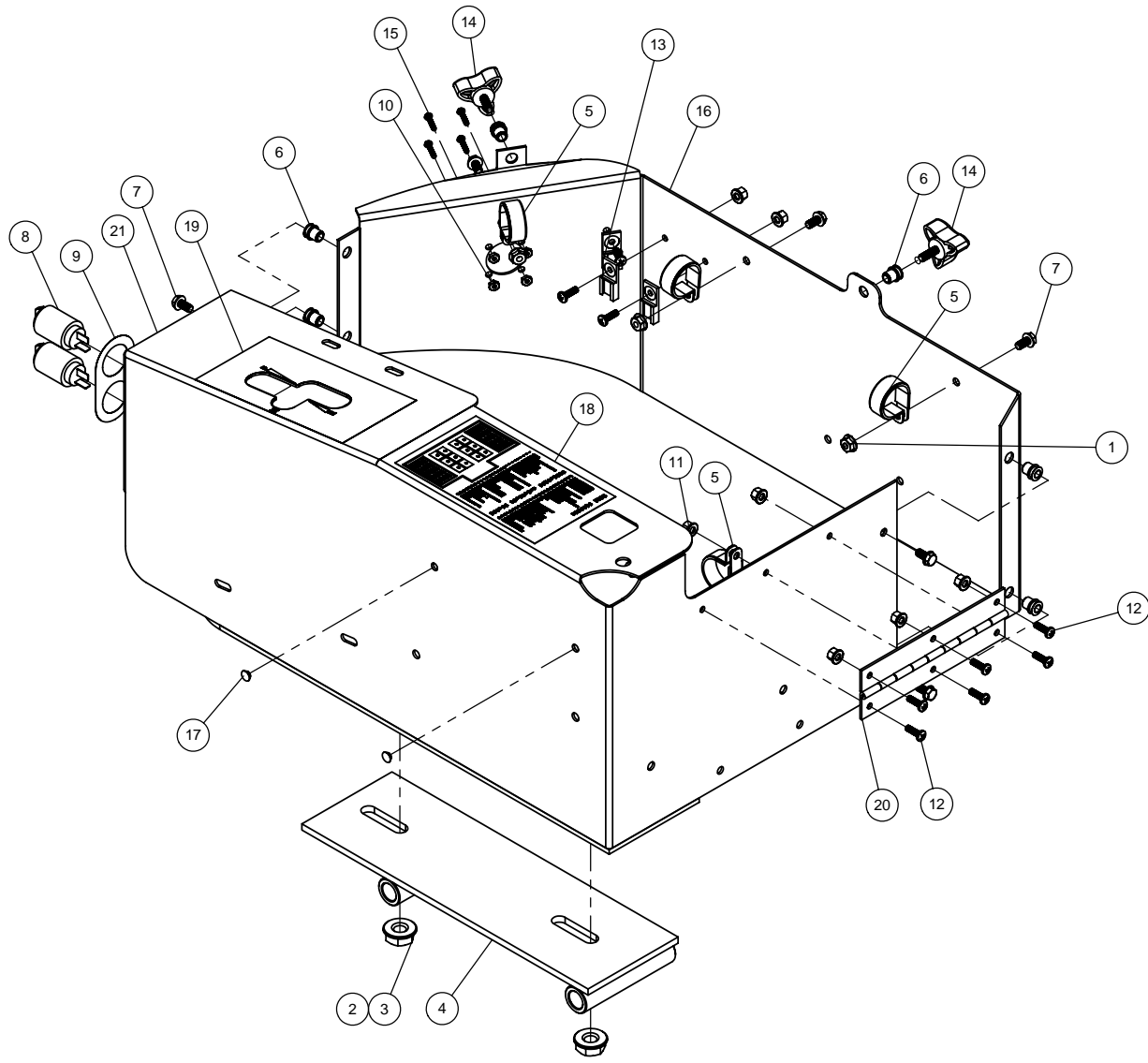
MONITOR ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	343416	MONITOR MT TUBE, STS 05
2	3	291007	ROSEBUD CLIP FOR .750 CONDUIT
3	1	470431	1/2UNC x 1 1/2 HEX BOLT
4	1	470345	1/2UNC HEX SMTH FLNG LOCK NUT
5	1	343415	WASHER,3.00 X .531 X .25T UHMW
6	1	470392	KNOB,3-BLADE BLK,1/4-20 X 3/4
7	1	690986	KIT, SCS 4600 MONITOR, STS 05
8	1	343417	MONITOR MT WELD, STS CAB 05



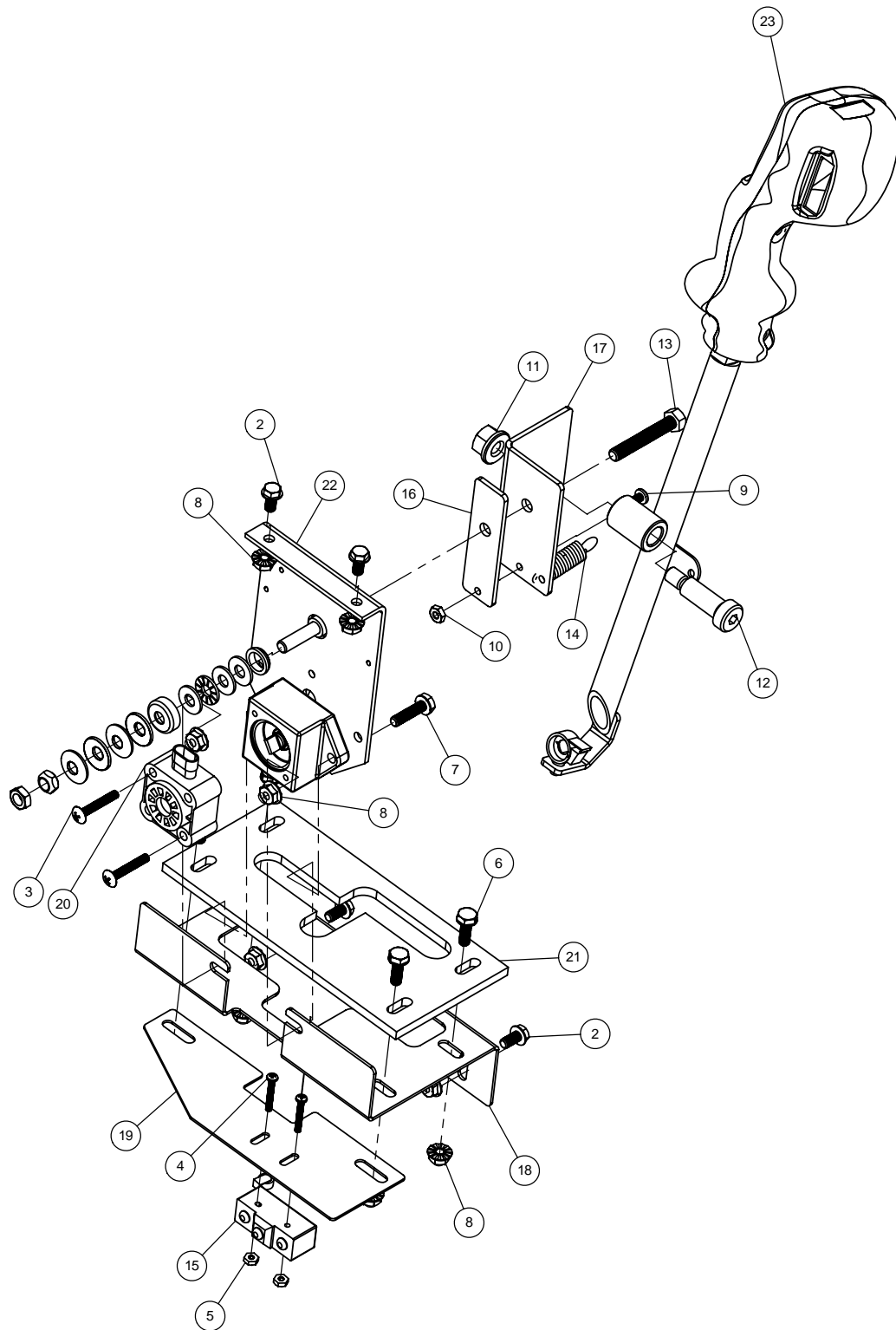
SWITCH PANEL ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	292200	SWITCH, THROTTLE, STS
2	1	292201	SWITCH, BRAKE, STS
3	1	292202	SWITCH, SOLUTION PUMP, STS
4	1	292203	SWITCH, AGITATION, STS
5	2	292204	SWITCH, SOLUTION TANK, STS
6	1	292205	SWITCH, RINSE, STS
7	5	292206	SWITCH, TREAD/90'FOLD, STS
8	5	292208	SWITCH, SPRAY SWITCH, STS
9	1	292209	SWITCH, FENCE ROW STS
10	8	292261	MOUNTING TRIM, END VME
11	3	292262	MOUNTING TRIM, MIDDLE VMM
12	3	292263	PANEL GASKET, SWITCH
13	2	292270	SWITCH BLANK, VH2
14	2	292271	SWITCH BLANK, LH2-01
15	1	343396	SIDE CONSOLE, STS CAB 05
16	1	343397	ARM REST W/MTS, STS CAB 05
17	1	470395	DIAL KNOB W/ ARROW FOR .250 SHFT
18	1	650158	DECAL, SPEED CONTROL, STS 05
19	1	650159	DECAL, THRTL BRK PMP, STS 05
20	1	650160	DECAL, SPRAY SELECT, STS 05
21	1	650161	DECAL, BOOM FLT-TRD ADJ, STS 05



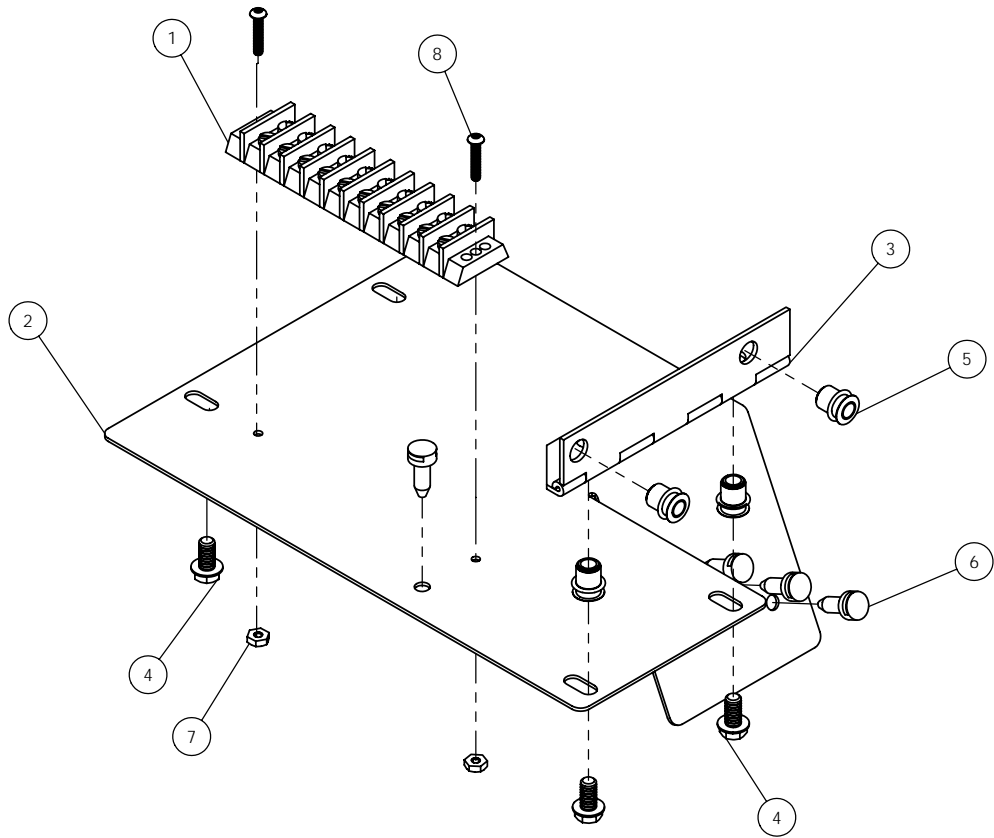
CONSOLE ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	3	470121	1/4 UNC HEX FLANGE LOCK NUT
2	2	470431	1/2UNC x 1 1/2 HEX BOLT
3	2	470345	1/2UNC HEX SMTH FLNG LOCK NUT
4	1	343406	CONSOLE SEAT BASE WLD, STS 05
5	4	520101	1.00 DIA CUSHION CLAMP
6	6	470380	1/4-20 NUTSERT .027-.165 STL
7	7	470122	1/4UNC x 1/2 HEX BOLT
8	2	291648	POWER POINT RECEPTACLE
9	1	650163	DECAL, POWER POINT, STS CAB
10	4	470467	6-32 KEP NUT
11	9	470175	10-32 SERR FLANGE NUT
12	9	903710	10-32 x 5/8 PHIL PANHD MACH SCR
13	3	292125	DEUTSCH MTG CLIP
14	2	470392	KNOB,3-BLADE BLK,1/4-20 X 3/4
15	4	473989	6/32 x 3/4 BUTTON SOC CAP SCR
16	1	343403	SIDE CONSOLE OUTER WRAP, STS 05
17	2	470339	SNAP PLUG, BLK NYL, .250 DIA
18	1	650162	DECAL, FUSE & RELAY, STS CAB
19	1	650157	HYD STAT DECAL, STS 05
20	1	343405	SIDE CONSOLE REAR HINGE, STS 05
21	1	343400	CONSOLE WELDMNT, STS 05



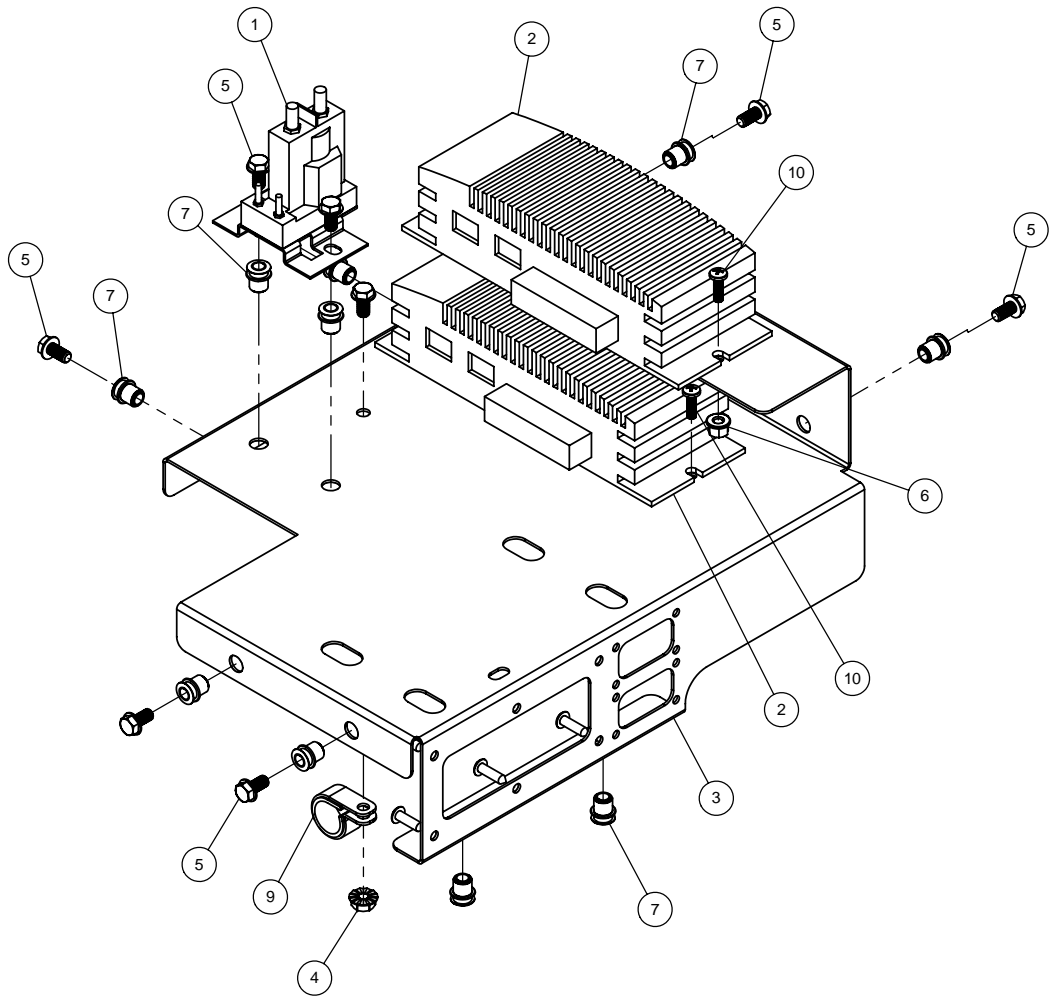
HYDROSTATIC LEVER ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	490615	RED THREADLOCKER,PERMATEX,36M
2	4	470122	1/4UNC x 1/2 HEX BOLT
3	2	470464	10-32 x 1 1/4 SS TRUSS PHILL
4	2	903709	6-32 x 1 PHIL PANH MACH SCRW
5	2	470467	6-32 KEP NUT
6	4	470118	1/4UNC x 3/4 HEX BOLT
7	2	470231	1/4UNC x 1 HEX BOLT
8	10	470121	1/4 UNC HEX FLANGE LOCK NUT
9	1	903710	10-32 x 5/8 PHIL PANHD MACH SCR
10	1	910027	10-32 HEX NUT
11	1	470087	3/8 SERR FLANGE NUT
12	1	470462	1/2 x 1-1/4 SKT HD SHLDR BOLT
13	1	900069	5/16UNC x 2 HEX BOLT
14	1	470268	.50 x 1.75 EXT SPRING
15	1	293006	MICRO SWITCH, SPDT BZ-2RL-A2
16	1	343412	HYD STAT CTRL STRAP,STS CAB 05
17	1	343411	ADJ U-LINK,HYD STAT CTRL,STS
18	1	343409	Z-GATE GUIDE SUPP, STS CAB 05
19	1	343410	NEUTRAL SWITCH MT,STS CAB 05
20	1	291918	POTENTIOMETER, DZ1045
21	1	343408	CONSOLE SEAT BASE WLD,STS 05
22	1	470396	HYD STAT FRICTION CNTRL, STS 05
23	1	785090	FASSE CNTRL HANDLE



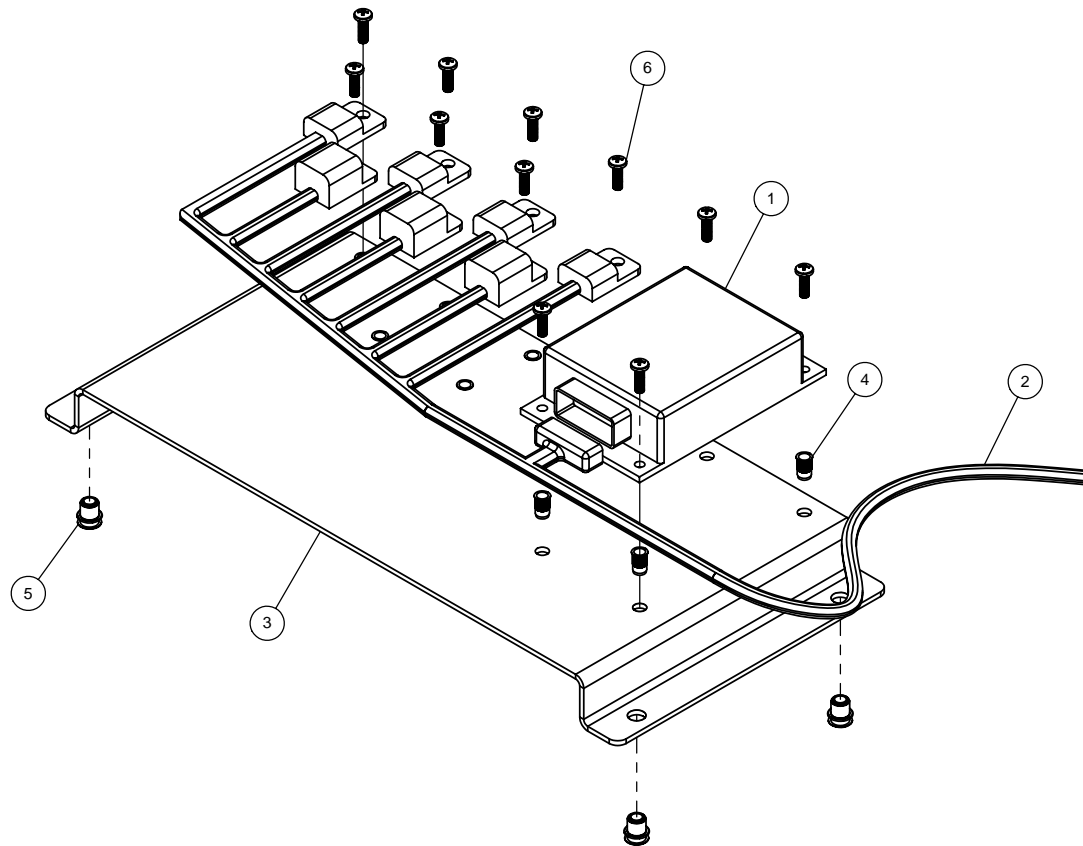
TERMINAL STRIP DOOR ASSEMBLY

DET QTY	P/N	DESCRIPTION
1	1	291886 TERM BLCK 10 POSIT, 2 ROW 20 AMP
2	1	343413 CONSOLE BOTTOM DOOR,CAB STS 05
3	1	343414 CONSOLE BTM DOOR HINGE,CAB STS
4	4	470122 1/4UNC x 1/2 HEX BOLT
5	4	470380 1/4-20 NUTSERT .027-.165 STL
6	4	470432 PUSH MT BASE FOR PLASTIC TIE
7	2	470467 6-32 KEP NUT
8	2	473989 6/32 x 3/4 BUTTON SOC CAP SCR



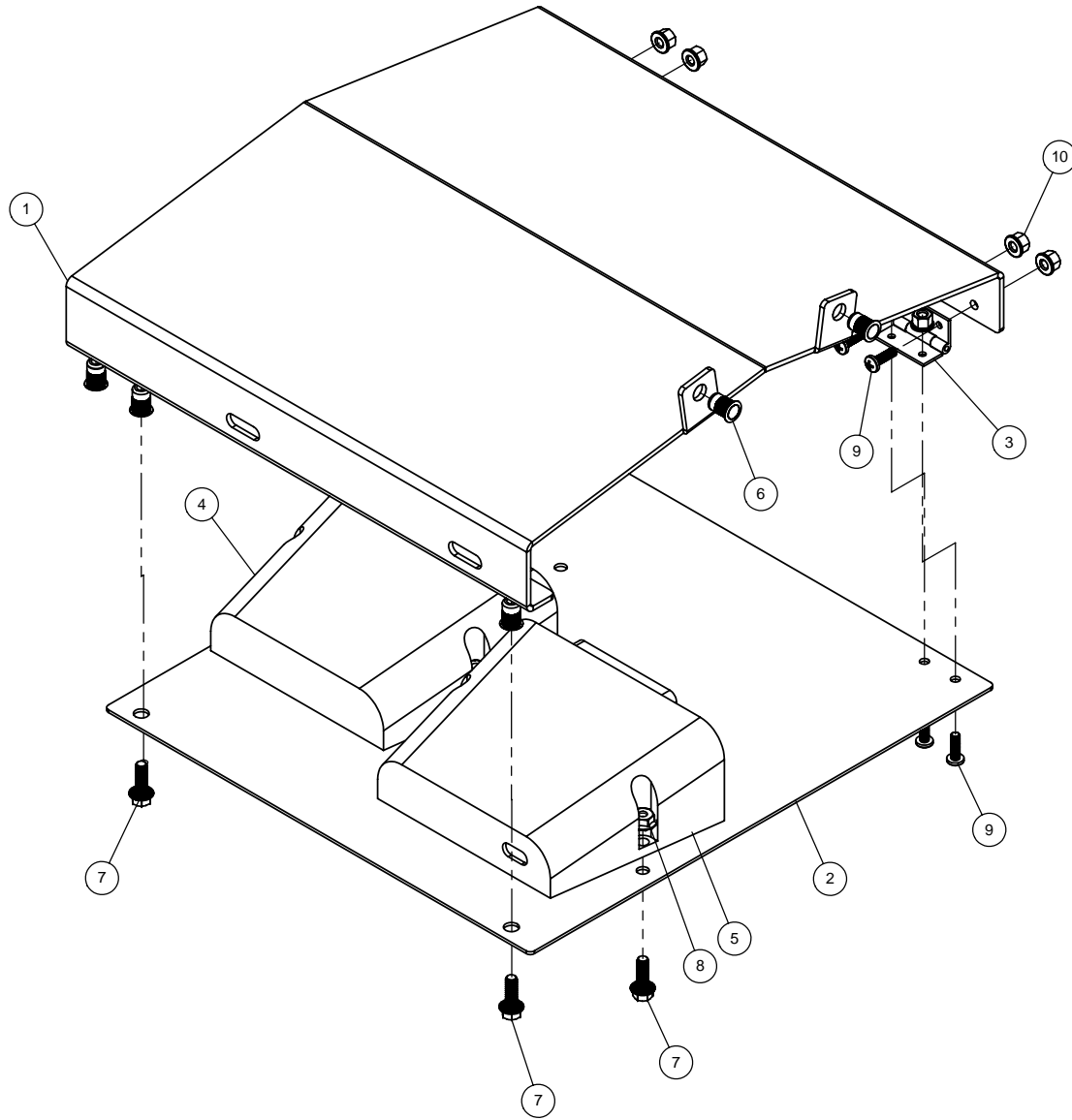
MODULE MOUNT ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	291833	CONTACTOR RELAY, 15VDC 100A
2	2	292013	IQAN-XS SIGNAL MODULE
3	1	343404	MODULE MT, CONSOLE
4	1	470121	1/4 UNC HEX FLANGE LOCK NUT
5	9	470122	1/4UNC x 1/2 HEX BOLT
6	4	470175	10-32 SERR FLANGE NUT
7	10	470380	1/4-20 NUTSERT .027-.165 STL
8	6	470465	#12-14X3/4 PHL PAN SHT MTL SRW
9	1	520104	CUSH HOSE CLMP, 3/4D x 1/2W
10	4	903710	10-32 x 5/8 PHIL PANHD MACH SCR



FLASHER AND LIGHT RELAY ASSEMBLY

DET QTY	P/N	DESCRIPTION
1	291910	FLASHER, SOLID STATE, 12V
2	293791	LIGHT/FLASHER HARNESS, STS 05
3	343508	FLASHER & LIGHT RELAY PANEL, STS
4	470165	10-32 NUTSERT .020-.100 ALUM
5	470380	1/4-20 NUTSERT .027-.165 STL
6	903710	10-32 x 5/8 PHIL PANHD MACH SCR



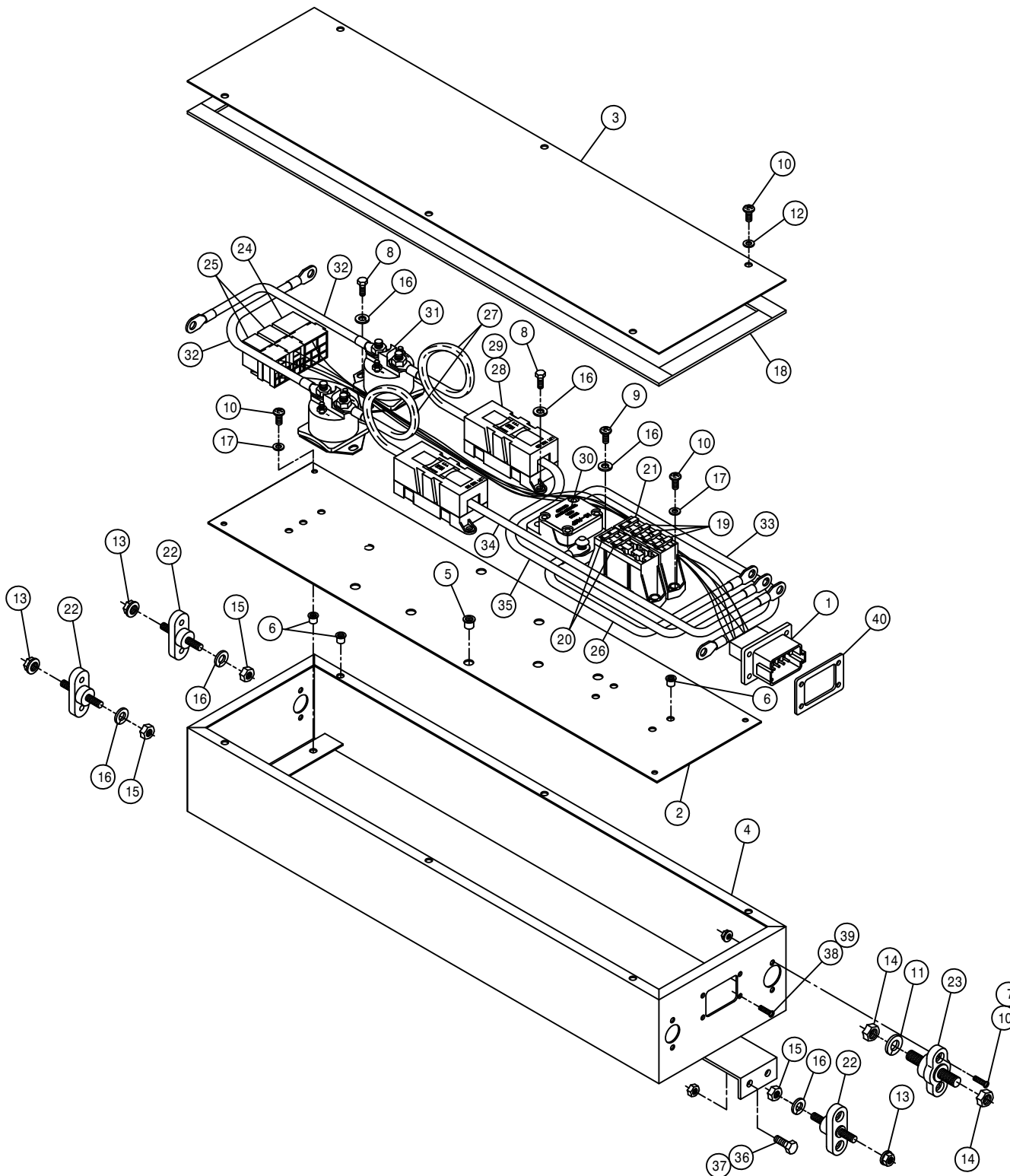
REAR ELECTRICAL BOX ASSEMBLY

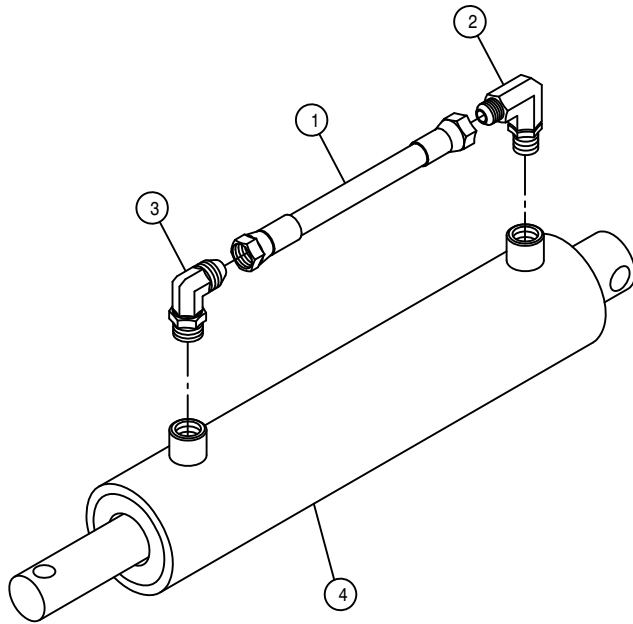
DET	QTY	P/N	DESCRIPTION
1	1	343505	TOP LH REAR ELECT BOX, STS 05
2	1	343506	BOT LH REAR ELECT BOX, STS 05
3	2	470198	HINGE 146-035
4	1	292014	IQAN-XT2 TRANSMISSION MODULE
5	1	292012	IQAN-XP2 POWER MODULE
6	6	470380	1/4-20 NUTSERT .027-1.65 STL
7	6	470118	1/4 UNC X 3/4 FLANGE HEX BOLT
8	4	470121	1/4 UNC HEX FLANGE LOCK NUT
9	8	903710	10-32X5/8 PHIL PANHD MACH SCR
10	8	470175	10-32 SERR FLANGE NUT

ENGINE ELECTRICAL BOX ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	293802	ENG BOX HARNESS,STS (293803)05
2	1	342960	ENG BOX MT PANEL, STS 04
3	1	342961	ENG BOX COVER, STS 04
4	1	343501	ENG BOX WLD, STS 05
5	10	470380	1/4-20 NUTSERT .027-.165 STL
6	17	470165	10-32 NUTSERT .020-.100 MATL
7	8	470175	10-32 HEX FLANGE LOCK NUT
8	8	900000	1/4UNC X 1/2 HEX BOLT
9	2	903722	1/4UNC X3/4 PHIL PNHD MACHSCR
10	25	903710	10-32X5/8 PHIL PANHD MACH SCR
11	1	920502	3/8 LOCK WASHER
12	6	470351	#10 X 1/2 BONDED SEALING WASH
13	3	470121	1/4UNC HEX FLANGE LOCK NUT
14	1	910004	3/8UNC HEX NUT
15	3	910000	1/4UNC HEX NUT
16	13	920500	1/4 LOCK WASHER
17	11	920510	#10 LOCK WASHER
18	6	193037	STICKERTITE 1/8 X 3/4
19	3	291027	7.5 AMP FUSE,1/4"BLADE ATO/ATC
20	2	291545	10 AMP FUSE,1/4"BLADE ATO/ATC
21	1	291547	20 AMP FUSE,1/4"BLADE ATO/ATC
22	3	291748	TERM BLOCK,BLACK,1/4-20 THRU
23	1	291750	TERM BLOCK,RED,3/8-16 THRU
24	1	291751	RELAY, SPST 12V 40A-NO, DIODE
25	2	291781	MICRO RELAY, BOSCH 12V SPDT
26	1	291805	BATT CABLE,RED 12"6GA.281-.406
27	2	291806	BATT CABLE,RED 11"6GA.343-.343
28	2	291813	FUSE, 125 AMP 32V DC
29	2	291814	FUSE HOLDER, HIGH AMP
30	1	291815	CIRCUIT BREAKER,100 AMP BUSS
31	2	291816	SOLENOID, STS 00
32	2	291872	BATT CABLE,RED 10"6GA.281-.343
33	2	291873	BATT CABLE,RED 15"6GA.281-.281
34	1	291874	BATT CABLE,RED 15"6GA.343-.406
35	1	291875	BATT CABLE,RED 19"6GA.343-.406
36	4	900002	1/4UNC X 3/4 HEX BOLT
37	4	914000	1/4UNC HEX STOVER NUT
38	4	903850	8-32 X 3/4 SLT RD HD MACH SCR
39	4	914028	8-32 HEX STOVER NUT
40	1	292120	DEUTSCH GASKET, DT12-L012



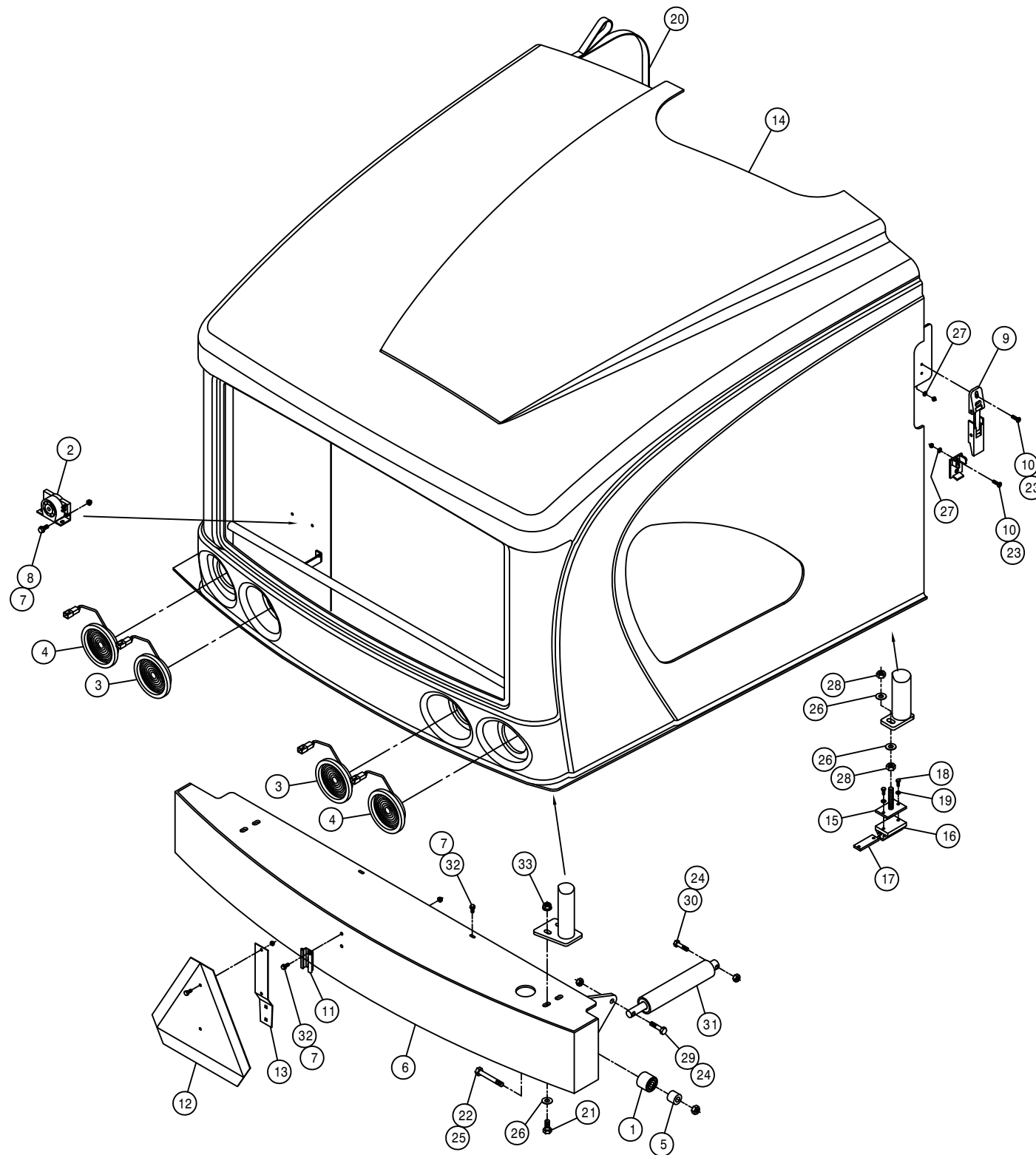


HOOD HYDRAULIC CYLINDER ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	616246	04-451TC-06FJX-06FJX-10	H/A
2	1	618119	9/16MJIC-90-9/16MOR LBO	
3	1	618689	9/16MOR-90-9/16MJ .042 CHK VLV	
4	1	621530	LEG CYL ASSY, RH TREAD ADJ,284	
NS	1	621531	REPAIR KIT, HYD CYL 621530	

NOTE: 1. 621077 - HOOD HYDRAULIC CYLINDER ASSEMBLY



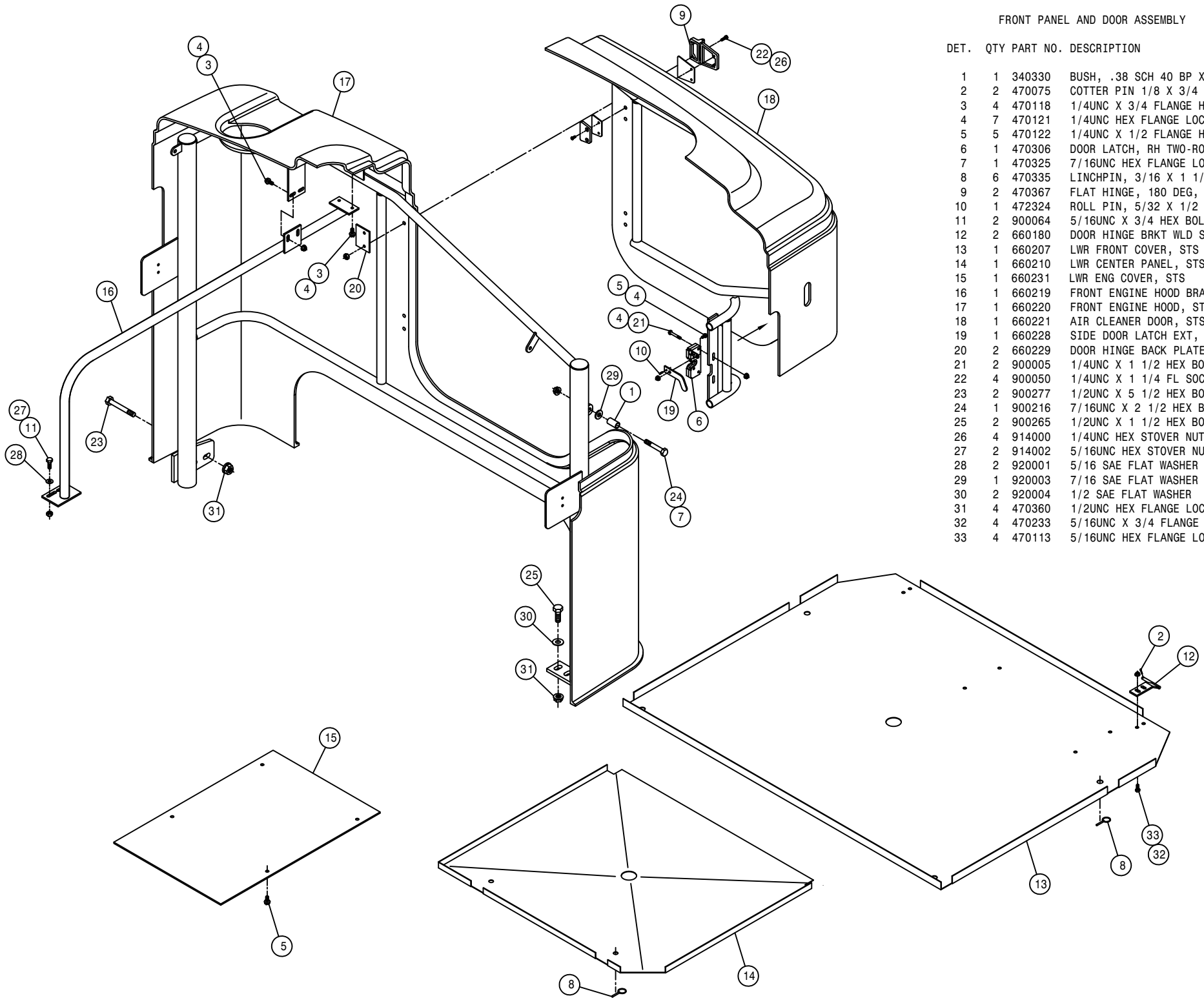
BUMPER AND REAR HOOD ASSEMBLY

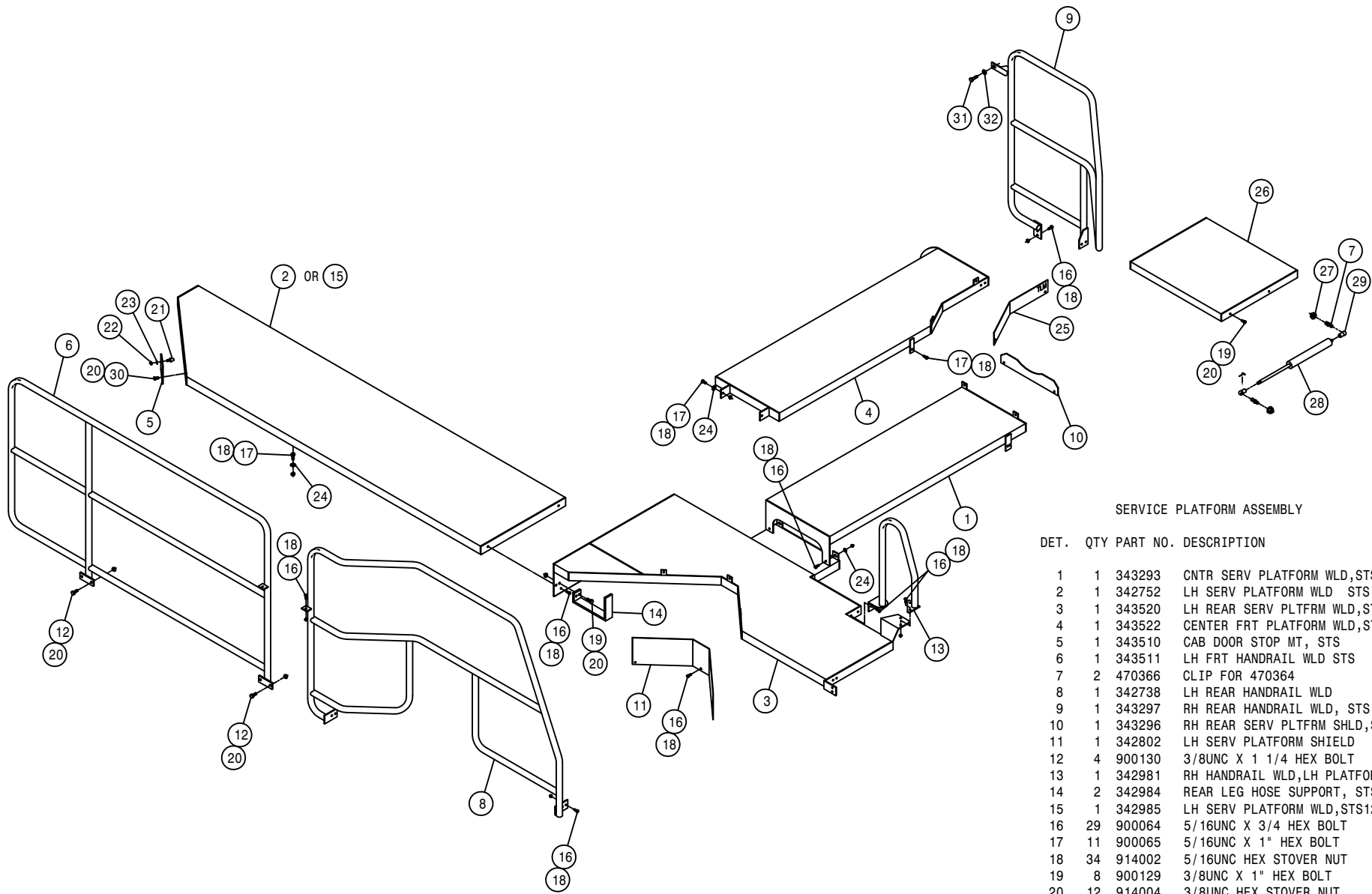
DET.	QTY	PART NO.	DESCRIPTION
	2	125056	TRACK ROLLER,2.00 OD,.625 BORE
	1	291759	BACK-UP WARNING BEEPER, 112DB
	2	293813	RED LIGHT ASSY, STS 05
	2	293814	AMBER LIGHT ASSY, STS 05
	2	361679	BUMPER PIVOT BRG SPACER,STS 04
	1	361680	REAR BUMPER WLD, STS 04
	6	470121	1/4UNC HEX FLANGE LOCK NUT
	2	470122	1/4UNC X 1/2 FLANGE HEX BOLT
	2	470368	LATCH, FLEXIBLE LEVER DRAW
	8	472236	10-32 X 1/2 PHIL HD MACH SCR
	1	472251	MTG SOCKET
	1	472249	SLOW MOVING VEHICLE SIGN
	1	472250	SPADE MTG BRKT
	1	660222	REAR ENGINE HOOD, STS 04
	2	660224	ENG HOOD BUMPER WLD, STS 04
	2	660226	ENG HOOD BUMPER, STS 04
	2	660227	ENG HOOD BUMPER KEEPER, STS 04
	4	900003	1/4UNC X 1" HEX BOLT
	4	920500	1/4 LOCK WASHER
	1	660230	ENG HOOD PULL STRAP ASSY,STS04
	4	900265	1/2UNC X 1 1/2 HEX BOLT
	2	900341	5/8UNC X 3 3/4 HEX BOLT
	8	910027	10-32 HEX NUT
	2	914008	1/2UNC HEX STOVER NUT
	2	914010	5/8UNC HEX STOVER NUT
	8	920004	1/2 SAE FLAT WASHER
	8	920510	#10 LOCK WASHER
	4	910008	1/2UNC HEX NUT
	1	900267	1/2UNC X 2" HEX BOLT
	1	900268	1/2UNC X 2 1/2 HEX BOLT
	1	621077	HOOD HYD CYL ASSY, STS 04
	4	470118	1/4UNC X 3/4 FLANGE HEX BOLT
	4	470360	1/2UNC HEX FLANGE LOCK NUT

FRONT PANEL AND DOOR ASSEMBLY

DET. QTY PART NO. DESCRIPTION

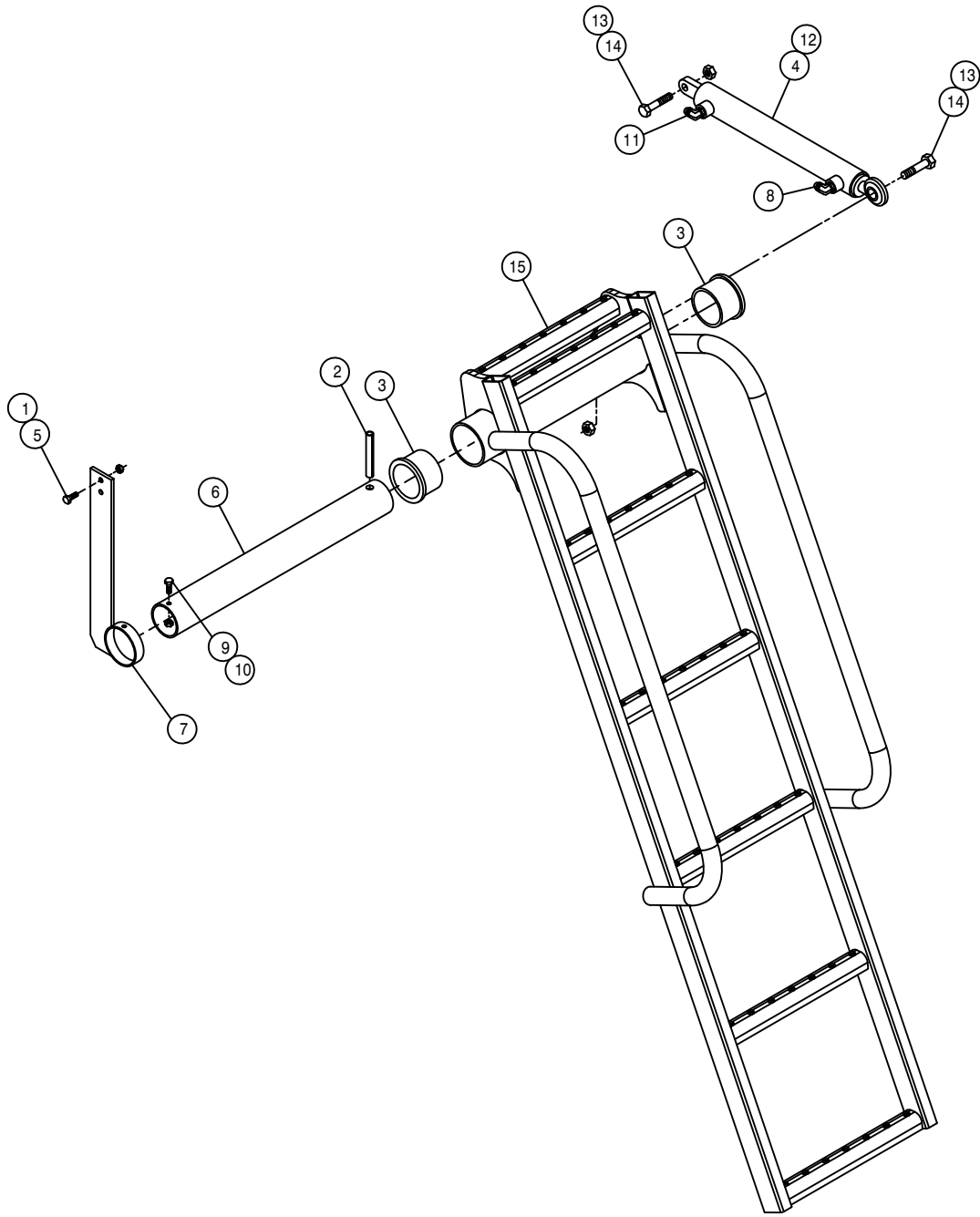
DET.	QTY	PART NO.	DESCRIPTION
1	1	340330	BUSH, .38 SCH 40 BP X 1.25 LG
2	2	470075	COTTER PIN 1/8 X 3/4
3	4	470118	1/4UNC X 3/4 FLANGE HEX BOLT
4	7	470121	1/4UNC HEX FLANGE LOCK NUT
5	5	470122	1/4UNC X 1/2 FLANGE HEX BOLT
6	1	470306	DOOR LATCH, RH TWO-ROTOR
7	1	470325	7/16UNC HEX FLANGE LOCK NUT
8	6	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
9	2	470367	FLAT HINGE, 180 DEG, DIECAST
10	1	472324	ROLL PIN, 5/32 X 1/2 LG
11	2	900064	5/16UNC X 3/4 HEX BOLT
12	2	660180	DOOR HINGE BRKT WLD STS12 2001
13	1	660207	LWR FRONT COVER, STS 03
14	1	660210	LWR CENTER PANEL, STS 04
15	1	660231	LWR ENG COVER, STS 04
16	1	660219	FRONT ENGINE HOOD BRACE, STS 04
17	1	660220	FRONT ENGINE HOOD, STS 04
18	1	660221	AIR CLEANER DOOR, STS 04
19	1	660228	SIDE DOOR LATCH EXT, STS 04
20	2	660229	DOOR HINGE BACK PLATE, STS 04
21	2	900005	1/4UNC X 1 1/2 HEX BOLT
22	4	900050	1/4UNC X 1 1/4 FL SOC CAP SCR
23	2	900277	1/2UNC X 5 1/2 HEX BOLT
24	1	900216	7/16UNC X 2 1/2 HEX BOLT
25	2	900265	1/2UNC X 1 1/2 HEX BOLT
26	4	914000	1/4UNC HEX STOVER NUT
27	2	914002	5/16UNC HEX STOVER NUT
28	2	920001	5/16 SAE FLAT WASHER
29	1	920003	7/16 SAE FLAT WASHER
30	2	920004	1/2 SAE FLAT WASHER
31	4	470360	1/2UNC HEX FLANGE LOCK NUT
32	4	470233	5/16UNC X 3/4 FLANGE HEX BOLT
33	4	470113	5/16UNC HEX FLANGE LOCK NUT





SERVICE PLATFORM ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	1	343293	CNTR SERV PLATFORM WLD,STS 04
2	1	342752	LH SERV PLATFORM WLD STS 00
3	1	343520	LH REAR SERV PLTFRM WLD,STS 05
4	1	343522	CENTER FRT PLATFORM WLD,STS 05
5	1	343510	CAB DOOR STOP MT, STS 05
6	1	343511	LH FRT HANDRAIL WLD STS 05
7	2	470366	CLIP FOR 470364
8	1	342738	LH REAR HANDRAIL WLD
9	1	343297	RH REAR HANDRAIL WLD, STS 04
10	1	343296	RH REAR SERV PLTFRM SHLD,STS04
11	1	342802	LH SERV PLATFORM SHIELD
12	4	900130	3/8UNC X 1 1/4 HEX BOLT
13	1	342981	RH HANDRAIL WLD,LH PLATFORM 05
14	2	342984	REAR LEG HOSE SUPPORT, STS 05
15	1	342985	LH SERV PLATFORM WLD,STS12 05
16	29	900064	5/16UNC X 3/4 HEX BOLT
17	11	900065	5/16UNC X 1" HEX BOLT
18	34	914002	5/16UNC HEX STOVER NUT
19	8	900129	3/8UNC X 1" HEX BOLT
20	12	914004	3/8UNC HEX STOVER NUT
21	1	470314	RUBBER BUMPER,BULLET W/3/8-24S
22	1	910005	3/8UNF HEX NUT
23	1	920502	3/8 LOCK WASHER
24	12	920001	5/16 SAE FLAT WASHER
25	1	343295	RH SERV PLTFRM SHIELD, STS 04
26	1	343304	ENG CMPRTMNT PLTFRM WLD,STS 04
27	2	470113	5/16UNC HEX FLANGE LOCK NUT
28	1	470364	GAS SPRING, 90LB, 3.5 STROKE
29	2	470365	BALL STUD,5/16-18, FOR 470364
30	2	900129	3/8UNC X 1" HEX BOLT
31	1	900170	3/8UNC X 2 1/4 HEX BOLT
32	1	920002	3/8 SAE FLAT WASHER



LADDER ASSEMBLY

DET. QTY PART NO. DESCRIPTION

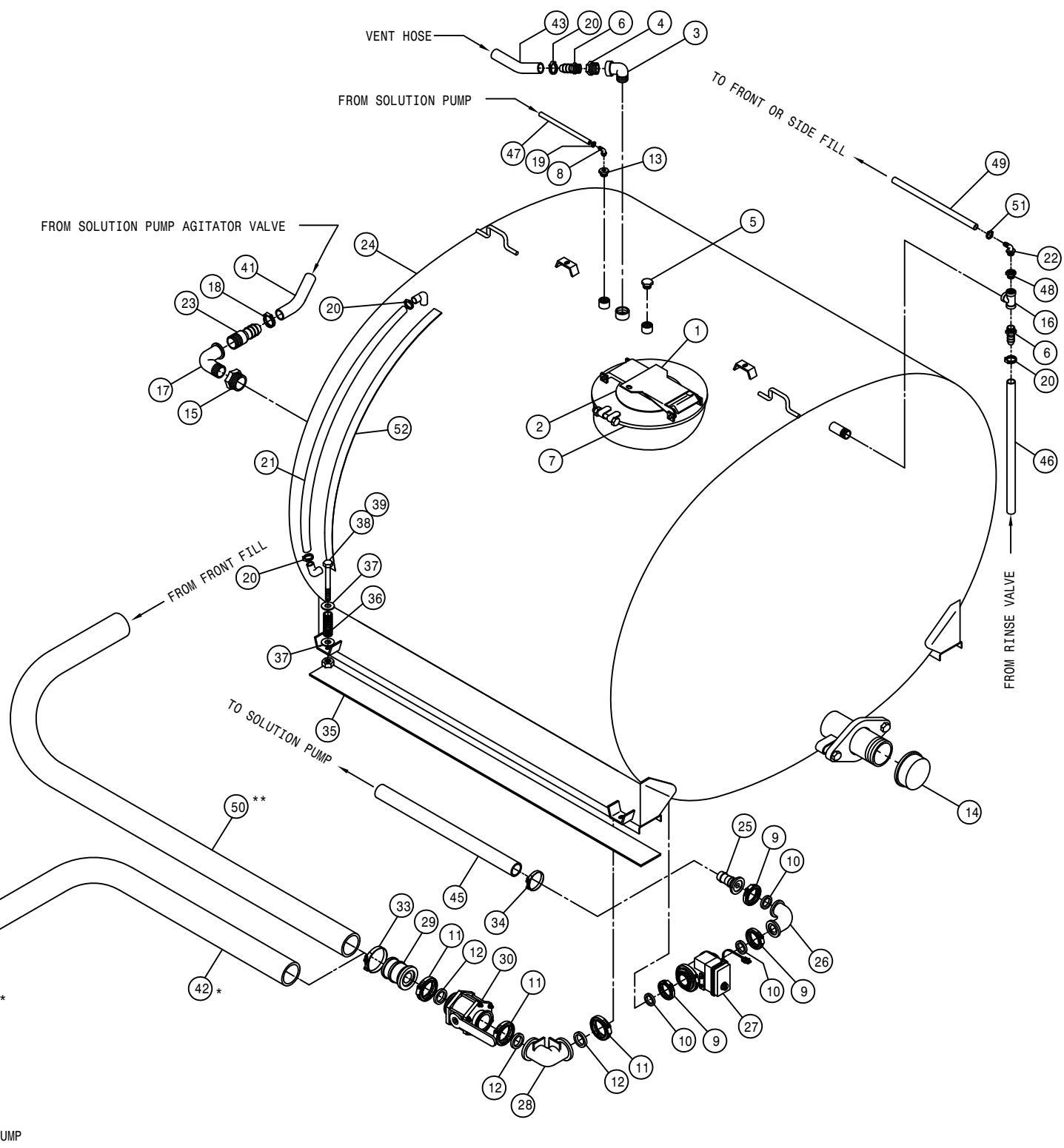
1	2	914002	5/16UNC HEX STOVER NUT	
2	1	473978	ROLL PIN, 1/2 X 3 1/2 LG	
3	2	121102	LADDER PIVOT BEARING, POLYGON	
4	1	621554	LADR/SF/BRKWAY CYL,1.50 X12.25	
5	2	900065	5/16UNC X 1" HEX BOLT	
6	1	342805	LADDER MT TUBE	
7	1	342806	LH PLTFRM SUPP BRKT WLD, STS12	
8	1	618688	9/16MOR-90-9/16MJ .025 CHK VLV	
9	1	914000	1/4UNC HEX STOVER NUT	
10	1	900003	1/4UNC X 1" HEX BOLT	
11	1	618119	9/16MJIC-90-9/16MOR LBO	
12	1	621555	REPAIR KIT,HYD CYL 621554	
13	2	914008	1/2UNC HEX STOVER NUT	
14	2	900267	1/2UNC X 2" HEX BOLT	
15	1	343525	LADDER WELDMENT, STS10	05

1000 GALLON SS TANK ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	763561	LID ASSY FOR 763550 TANK
2	1	763562	10" FILL LID SEAL FOR 763550
3	1	500034	1 1/2NPT-90 ST EL, POLY
4	1	500036	1 1/2"X 1"NPT REDU BUSH, POLY
5	1	500063	1"NPT PIPE PLUG, POLY
6	2	500074	1"NPT-1" HOSE BARB, POLY
7	1	763563	16" MANHOLE SEAL FOR 763550
8	1	500104	1/4NPT-90-1/4 HOSE BARB, POLY
9	3	500194	2"FP FLANGE CLAMP, S.S.
10	3	500195	2"FP FLANGE GASKET EPDM
11	3	500208	3" FLANGE CLAMP, S.S.
12	3	500209	3" FLANGE GASKET EPDM
13	1	505225	1"-1/4"NPT REDU BUSH, POLY
14	1	507103	PIPE CAP, 2.00FNPT S.S.
15	1	507725	REDU BUSH 2 X 1 1/2 S.S.
16	1	500075	1" NPT PIPE TEE, POLY
17	1	507727	STREET ELBOW, 1 1/2" 90D S.S.
18	1	520067	HOSE CLAMP NO 28 STAINLESS
19	1	520120	HOSE CLAMP NO 4 STAINLESS
20	4	520090	HOSE CLAMP NO 16 STAINLESS
21	1	601471	HOSE, 1" X 60 CLEAR VINYL
22	1	500041	3/4NPT-90-1/2"HOSE BARB, POLY
23	1	716106	1 1/2"HOSE BARB-1 1/2MNPT S.S.
24	1	763570	1000 GAL SS TANK
25	1	500196	2"FP FLANGE-2" HOSE BARB POLY
26	1	500219	2"FP FLANGE-90-2"FP FLANGE LBO
27	1	696258	VALVE, KZCO C2I-60B-Y19
28	1	500213	3"FLANGE-90-3"FLANGE LBO POLY
29	1	500210	3" FLANGE-3" HOSE BARB POLY
30	1	696149	BALL VLV, 3" FLANGE
31	2	900064	5/16UNC X 3/4 HEX BOLT
32	2	914002	5/16UNC HEX STOVER NUT
33	3	520145	356 T-BOLT HOSE CLAMP SS
34	1	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
35	2	470321	BALER BELT, 4.00 X 67.00 2-PLY
36	4	482016	SPRING, 1.40 X 3.00 COMPRN
37	8	920006	3/4 SAE FLAT WASHER
38	4	900416	3/4UNC X 6 1/2 HEX BOLT
39	4	914012	3/4UNC HEX STOVER NUT
40	1	690731	SOLU TUBE, 3.00 S.S. SIDE FILL
41	1	601591	HOSE, 1 1/2 X 53 2BR BLK EPDM
42	1	601574	HOSE, 3 X 36 POLY HELIX EPDM
43	1	601496	HOSE, 1 X 120 1BR BLK EPDM
44	1	601506	HOSE, 3 X 74 POLY HELIX EPDM
45	1	601573	HOSE, 2 X 48 2F-1W EPDM
46	1	601273	HOSE, 1 X 132 1BR BLK EPDM
47	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
48	1	505214	1" -3/4"NPT REDU BUSH, POLY
49	1	601567	HOSE, 1/2 X 260 1BR BLK EPDM
50	1	601621	HOSE, 3 X 154 POLY HELIX EPDM
51	1	520070	HOSE CLAMP NO 8 STAINLESS
52	1	650151	DECAL, SIGHT GAUGE, 1000G SS

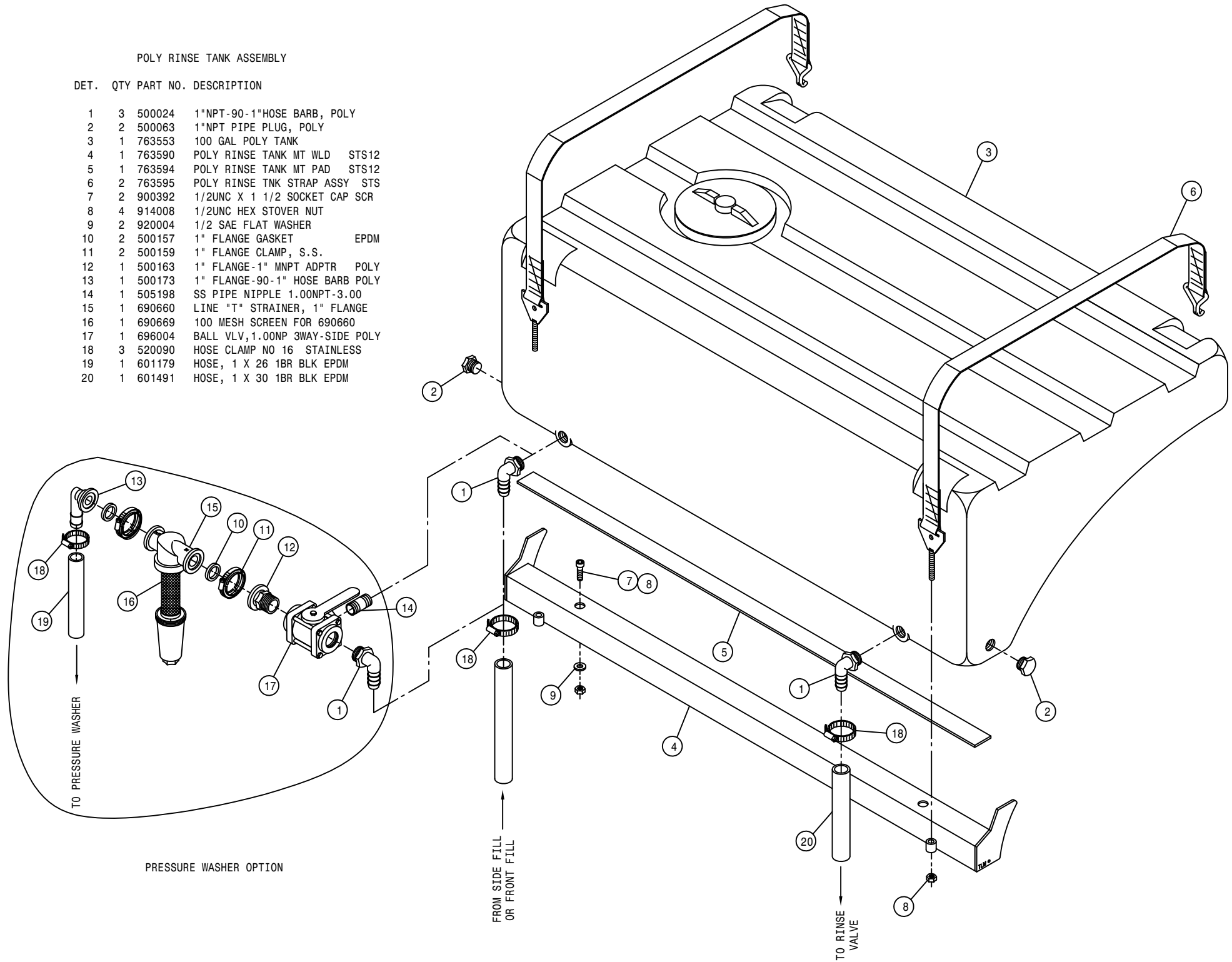
NOTE: ITEMS (*) ARE USED WITH THE SIDE FILL OPTION
 ITEMS (**) ARE USED WITH THE FRONT FILL OPTION



POLY RINSE TANK ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	3	500024	1"NPT-90-1"HOSE BARB, POLY
2	2	500063	1"NPT PIPE PLUG, POLY
3	1	763553	100 GAL POLY TANK
4	1	763590	POLY RINSE TANK MT WLD STS12
5	1	763594	POLY RINSE TANK MT PAD STS12
6	2	763595	POLY RINSE TNK STRAP ASSY STS
7	2	900392	1/2UNC X 1 1/2 SOCKET CAP SCR
8	4	914008	1/2UNC HEX STOVER NUT
9	2	920004	1/2 SAE FLAT WASHER
10	2	500157	1" FLANGE GASKET EPDM
11	2	500159	1" FLANGE CLAMP, S.S.
12	1	500163	1" FLANGE-1" MNPT ADPTR POLY
13	1	500173	1" FLANGE-90-1" HOSE BARB POLY
14	1	505198	SS PIPE NIPPLE 1.00NPT-3.00
15	1	690660	LINE "T" STRAINER, 1" FLANGE
16	1	690669	100 MESH SCREEN FOR 690660
17	1	696004	BALL VLV,1.00NP 3WAY-SIDE POLY
18	3	520090	HOSE CLAMP NO 16 STAINLESS
19	1	601179	HOSE, 1 X 26 1BR BLK EPDM
20	1	601491	HOSE, 1 X 30 1BR BLK EPDM

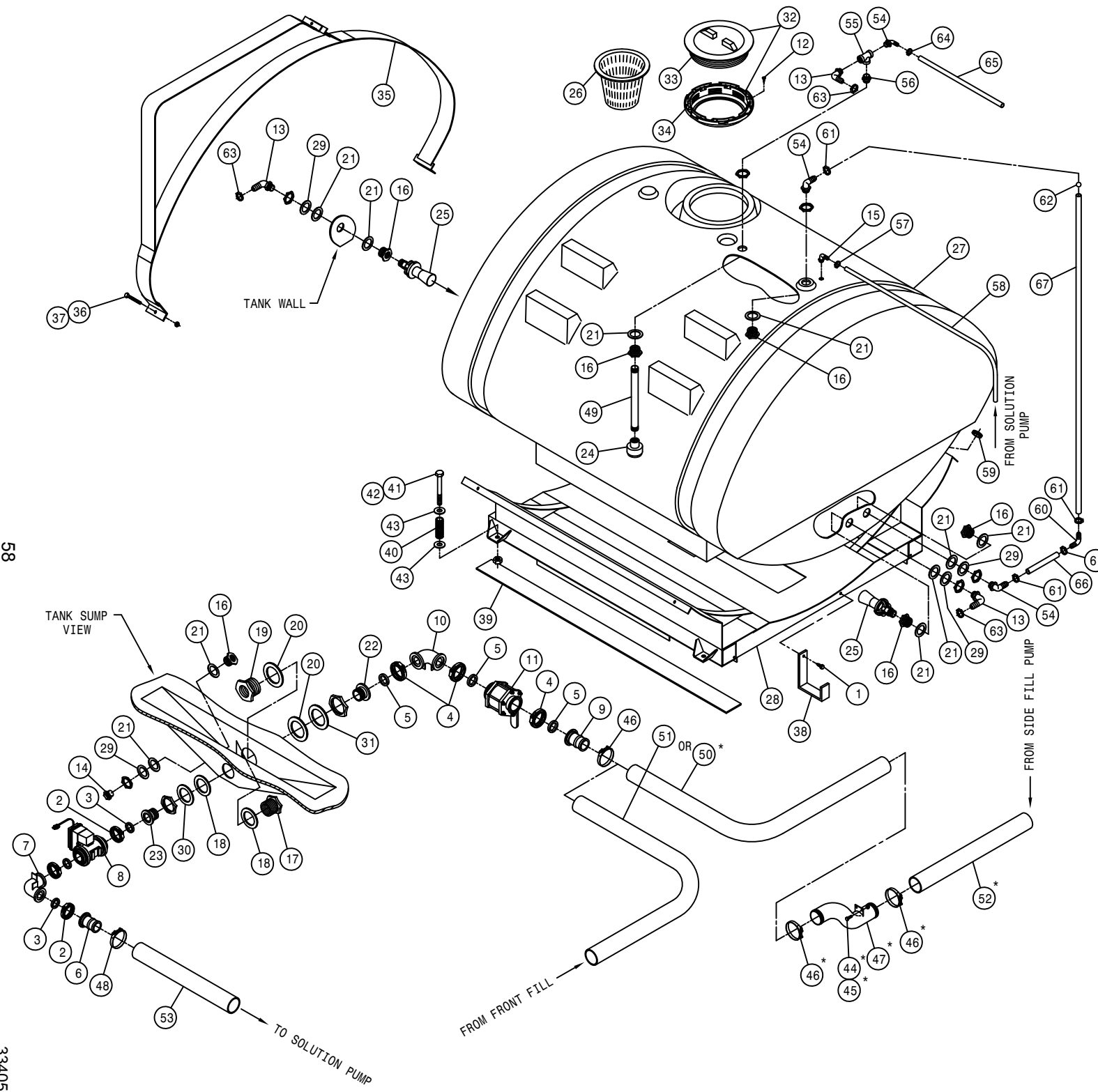


PRESSURE WASHER OPTION

1000 GALLON POLY TANK ASSEMBLY

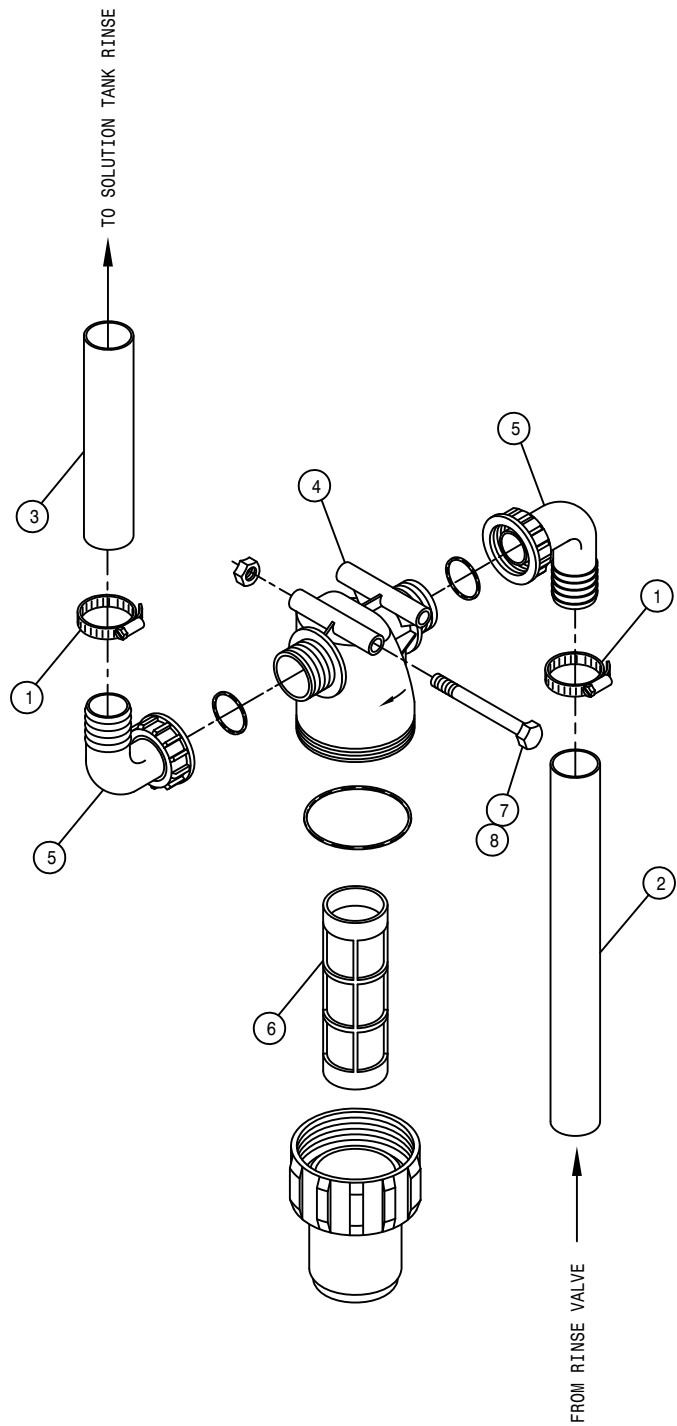
DET.	QTY	PART NO.	DESCRIPTION
1	1	472349	1/4 X 3/4 20THD-IN TEK TYPE
2	3	500194	2"FP FLANGE CLAMP, S.S.
3	3	500195	2"FP FLANGE GASKET EPDM
4	3	500208	3" FLANGE CLAMP, S.S.
5	3	500209	3" FLANGE GASKET EPDM
6	1	500196	2"FP FLANGE-2" HOSE BARB POLY
7	1	500219	2"FP FLANGE-90-2"FP FLANGE LBO
8	1	696258	VALVE, KZCO C2I-60B-Y19
9	1	500210	3" FLANGE-3" HOSE BARB POLY
10	1	500213	3"FLANGE-90-3"FLANGE LBO POLY
11	1	696149	BALL VLV, 3" FLANGE
12	8	473847	10-12 X 1 PHIL FLAT HD SCR SS
13	3	500026	3/4NPT-90-1"HOSE BARB, POLY
14	1	500043	3/4NPT PIPE PLUG, POLY
15	1	500104	1/4NPT-90-1/4 HOSE BARB, POLY
16	6	500110	3/4NPT BLKHD TANK FITTING POLY
17	1	500112	2"NPT BLKHD TANK FITTING POLY
18	2	500113	2"NPT BLKHD FITTING GASKET
19	1	500114	3"NPT BLKHD TANK FITTING POLY
20	2	500115	3"NPT BLKHD FITTING GASKET
21	10	500158	1 1/2" GASKET FOR 2" FLANGE
22	1	500164	3" FLANGE-3" MNPT ADPTR POLY
23	1	500204	2"FP FLANGE-2"MNPT POLY
24	1	737873	ROTARY NOZZLE, TEFLON
25	2	737879	EDUCTOR NOZZLE, 3/4MNPT TEEJET
26	1	763431	8" STRAINER BASKET, SOLU TANK
27	1	763571	1000 GAL POLY TANK
28	1	763601	POLY TANK CRADLE WELDMT STS10
29	4	763612	1.625 X 2.375 X 16GA WASHER
30	1	763613	3.250 X 4.250 X 16GA WASHER
31	1	763614	4.500 X 5.500 X 16GA WASHER
32	1	763624	10" TANK LID W/RING ASSY, POLY
33	1	763625	10" TANK LID, POLY
34	1	763626	10" TANK LID RING, POLY
35	2	763630	POLY TANK STRAP ASSY STS10
36	6	900538	1/2UNC X 3 1/2 HEX BOLT FULL
37	6	914008	1/2UNC HEX STOVER NUT
38	1	763621	SOLU HOSE SUPP, POLY TANK STS10
39	2	470321	BALER BELT, 4.00 X 67.00 2-PLY
40	4	482016	SPRING, 1.40 X 3.00 COMPRSN
41	4	900416	3/4UNC X 6 1/2 HEX BOLT
42	4	914012	3/4UNC HEX STOVER NUT
43	8	920006	3/4 SAE FLAT WASHER
44	2	914002	5/16UNC HEX STOVER NUT
45	2	900064	5/16UNC X 3/4 HEX BOLT
46	3	520145	356 T-BOLT HOSE CLAMP SS
47	1	690731	SOLU TUBE, 3.00 S.S. SIDE FILL
48	1	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
49	1	504850	CPVC PIPE NIPPLE .75NPT-24.00
50	1	601574	HOSE, 3 X 36 POLY HELIX EPDM
51	1	601621	HOSE, 3 X 154 POLY HELIX EPDM
52	1	601506	HOSE, 3 X 74 POLY HELIX EPDM
53	1	601573	HOSE, 2 X 48 2F-1W EPDM
54	3	500041	3/4NPT-90-1/2"HOSE BARB, POLY
55	1	505218	3/4 NPT PIPE TEE, POLY
56	1	690098	3/4NPT CLOSE NIPPLE, POLY
57	1	520120	HOSE CLAMP NO 4 STAINLESS
58	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
59	1	470203	GROMMET, .750ID .125GW 1.062GD
60	1	500098	1/2HB-90-1/2 HOSE BARB, POLY
61	4	520069	HOSE CLAMP NO 6 STAINLESS
62	1	763446	RED POLYPROPYLENE BALL 25/64"
63	3	520090	HOSE CLAMP NO 16 STAINLESS
64	1	520070	HOSE CLAMP NO 8 STAINLESS
65	1	601166	HOSE, 1/2 X 216 1BR BLK EPDM
66	1	601629	HOSE, 1/2 X 30 CLEAR VINYL
67	1	601630	HOSE, 1/2 X 80 CLEAR VINYL

NOTE: ITEMS (*) ARE USED WITH THE SIDE FILL OPTION.



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334058



RINSE STRAINER ASSEMBLY

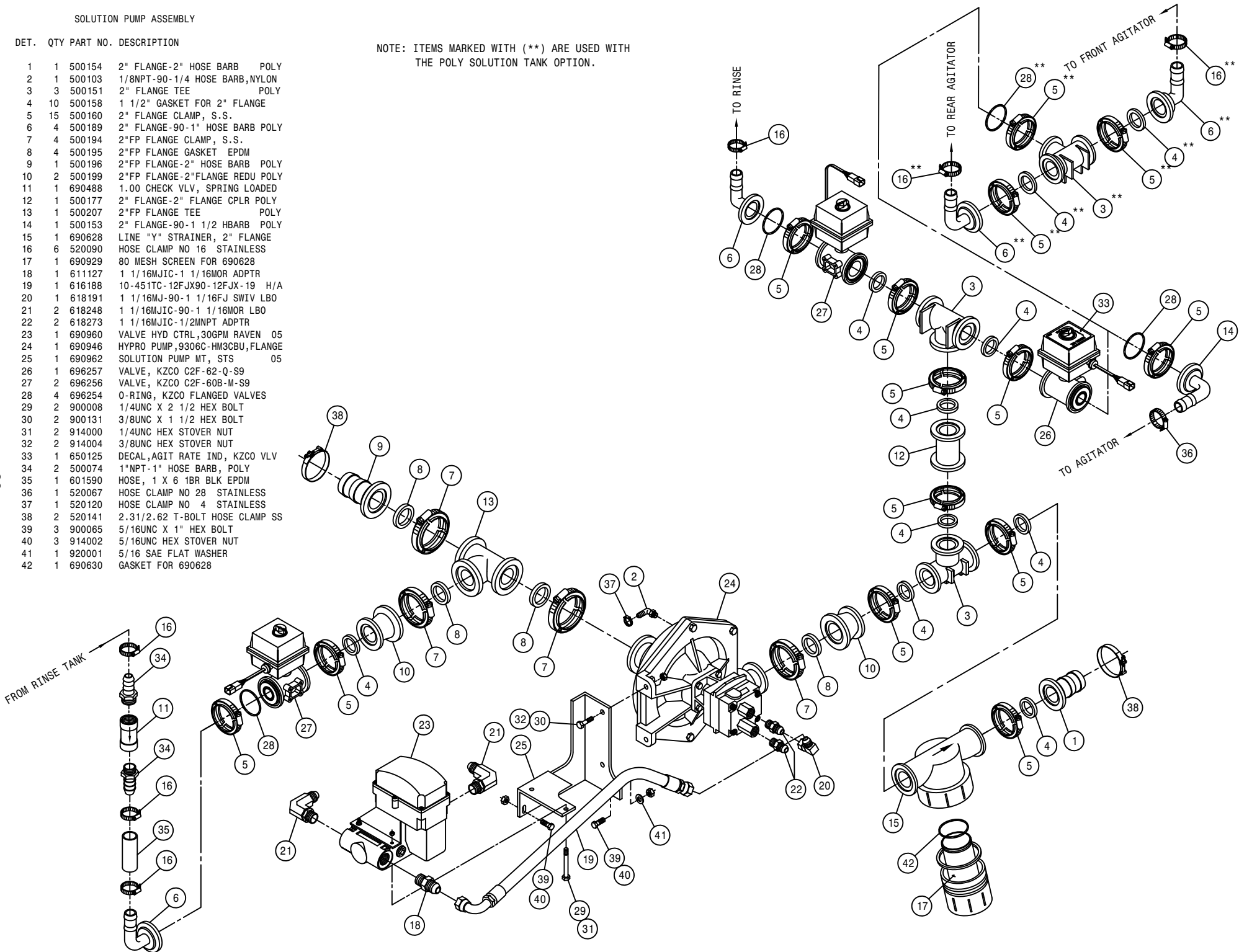
DET.	QTY	PART NO.	DESCRIPTION
1	2	520090	HOSE CLAMP NO 16 STAINLESS
2	1	601635	HOSE, 1 X 35 1BR BLK EPDM
3	1	601636	HOSE, 1 X 100 1BR BLK EPDM
4	1	690071	LINE STRAINER,32 MESH,150PSI
5	2	690072	1"-90D HOSE BARB KIT,STRAINER
6	1	690073	SCREEN,32 MESH,STRANER 690071
7	2	900073	5/16UNC X 3 1/4 HEX BOLT
8	2	470113	5/16UNC HEX FLANGE LOCK NUT

SOLUTION PUMP ASSEMBLY

DET. QTY PART NO. DESCRIPTION

NOTE: ITEMS MARKED WITH (**) ARE USED WITH THE POLY SOLUTION TANK OPTION.

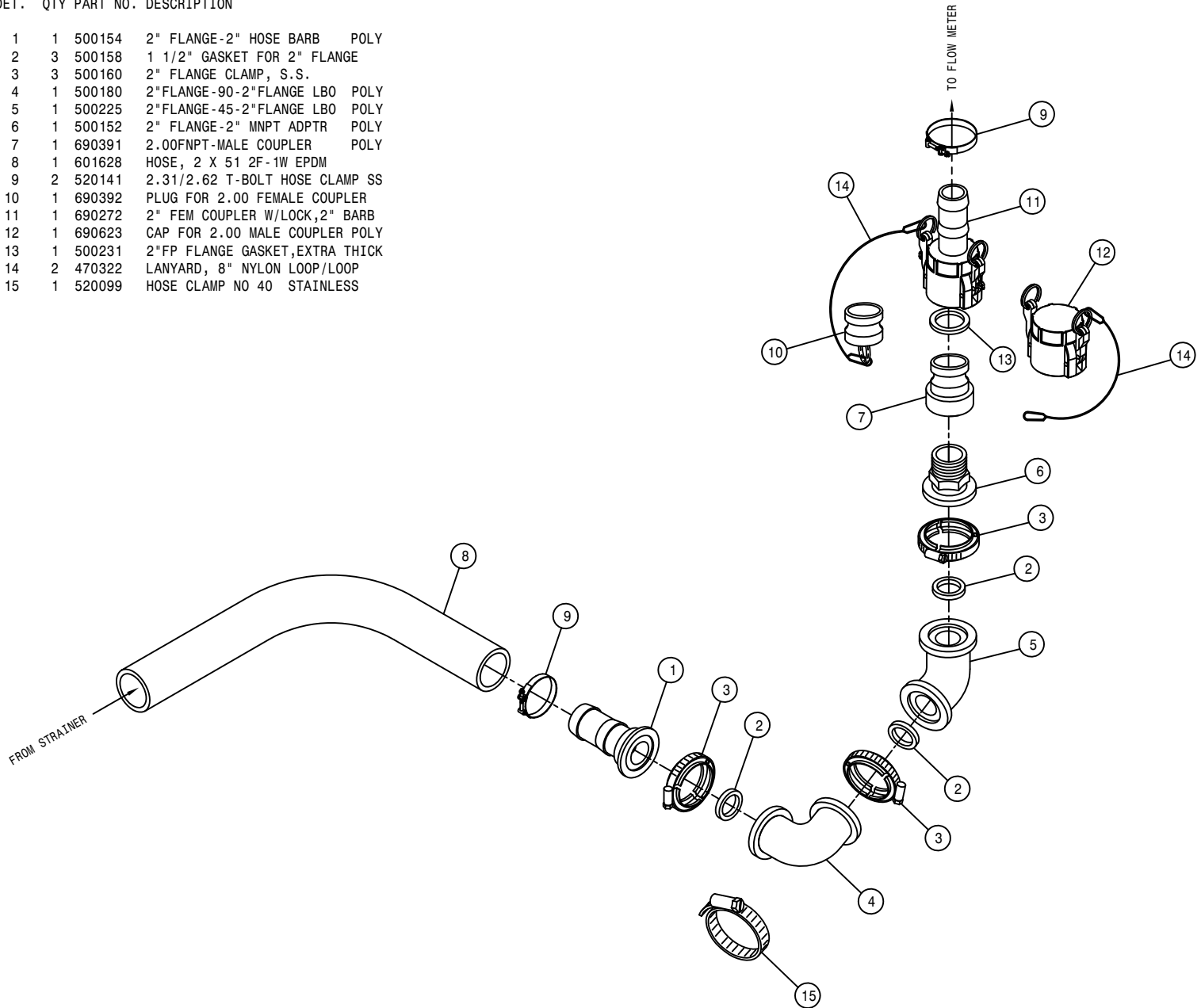
1	1	500154	2" FLANGE-2" HOSE BARB	POLY
2	1	500103	1/8NPT-90-1/4 HOSE BARB,NYLON	
3	3	500151	2" FLANGE TEE	POLY
4	10	500158	1 1/2" GASKET FOR 2" FLANGE	
5	15	500160	2" FLANGE CLAMP, S.S.	
6	4	500189	2" FLANGE-90-1" HOSE BARB POLY	
7	4	500194	2"FP FLANGE CLAMP, S.S.	
8	4	500195	2"FP FLANGE GASKET EPDM	
9	1	500196	2"FP FLANGE-2" HOSE BARB POLY	
10	2	500199	2"FP FLANGE-2"FLANGE REDU POLY	
11	1	690488	1.00 CHECK VLV, SPRING LOADED	
12	1	500177	2" FLANGE-2" FLANGE CPLR POLY	
13	1	500207	2"FP FLANGE TEE	POLY
14	1	500153	2" FLANGE-90-1 1/2 HBARB POLY	
15	1	690628	LINE "Y" STRAINER, 2" FLANGE	
16	6	520090	HOSE CLAMP NO 16 STAINLESS	
17	1	690929	80 MESH SCREEN FOR 690628	
18	1	611127	1 1/16MJIC-1 1/16MOR ADPTR	
19	1	616188	10-451TC-12FJX90-12FJX-19 H/A	
20	1	618191	1 1/16MJ-90-1 1/16FJ SWIV LBO	
21	2	618248	1 1/16MJIC-90-1 1/16MOR LBO	
22	2	618273	1 1/16MJIC-1/2MNPT ADPTR	
23	1	690960	VALVE HYD CTRL,30GPM RAVEN 05	
24	1	690946	HYPRO PUMP,9306C-HM3CBU,FLANGE	
25	1	690962	SOLUTION PUMP MT, STS 05	
26	1	696257	VALVE, KZCO C2F-62-Q-S9	
27	2	696256	VALVE, KZCO C2F-60B-M-S9	
28	4	696254	O-RING, KZCO FLANGED VALVES	
29	2	900008	1/4UNC X 2 1/2 HEX BOLT	
30	2	900131	3/8UNC X 1 1/2 HEX BOLT	
31	2	914000	1/4UNC HEX STOVER NUT	
32	2	914004	3/8UNC HEX STOVER NUT	
33	1	650125	DECAL,AGIT RATE IND, KZCO VLV	
34	2	500074	1"NPT-1" HOSE BARB, POLY	
35	1	601590	HOSE, 1 X 6 1BR BLK EPDM	
36	1	520067	HOSE CLAMP NO 28 STAINLESS	
37	1	520120	HOSE CLAMP NO 4 STAINLESS	
38	2	520141	2.31/2.62 T-BOLT HOSE CLAMP SS	
39	3	900065	5/16UNC X 1" HEX BOLT	
40	3	914002	5/16UNC HEX STOVER NUT	
41	1	920001	5/16 SAE FLAT WASHER	
42	1	690630	GASKET FOR 690628	

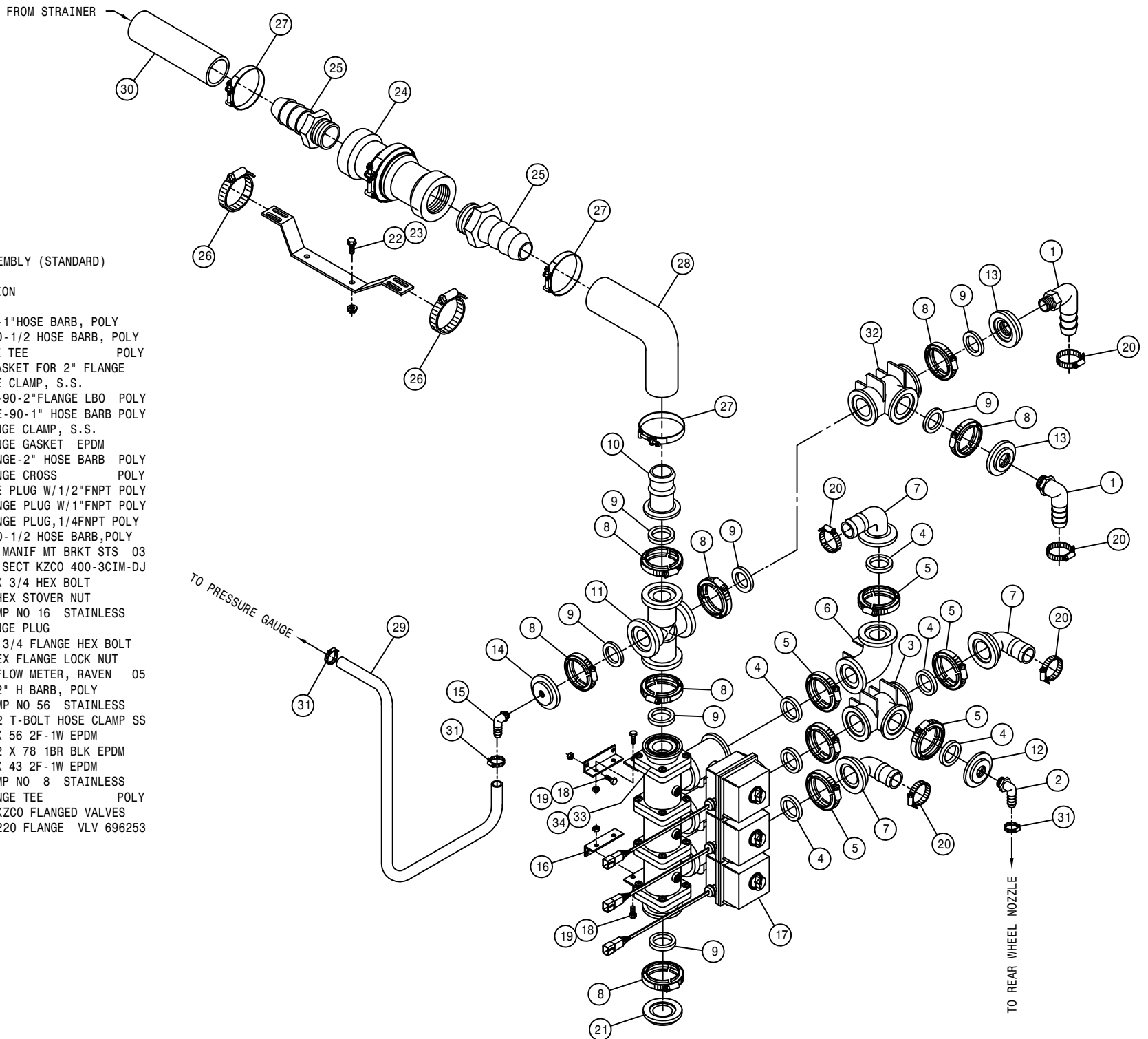


QUICK COUPLER ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	500154	2" FLANGE-2" HOSE BARB	POLY
2	3	500158	1 1/2" GASKET FOR 2" FLANGE	
3	3	500160	2" FLANGE CLAMP, S.S.	
4	1	500180	2"FLANGE-90-2"FLANGE LBO	POLY
5	1	500225	2"FLANGE-45-2"FLANGE LBO	POLY
6	1	500152	2" FLANGE-2" MNPT ADPTR	POLY
7	1	690391	2.00FNPT-MALE COUPLER	POLY
8	1	601628	HOSE, 2 X 51 2F-1W EPDM	
9	2	520141	2.31/2.62 T-BOLT HOSE CLAMP SS	
10	1	690392	PLUG FOR 2.00 FEMALE COUPLER	
11	1	690272	2" FEM COUPLER W/LOCK,2" BARB	
12	1	690623	CAP FOR 2.00 MALE COUPLER POLY	
13	1	500231	2"FP FLANGE GASKET,EXTRA THICK	
14	2	470322	LANYARD, 8" NYLON LOOP/LOOP	
15	1	520099	HOSE CLAMP NO 40 STAINLESS	

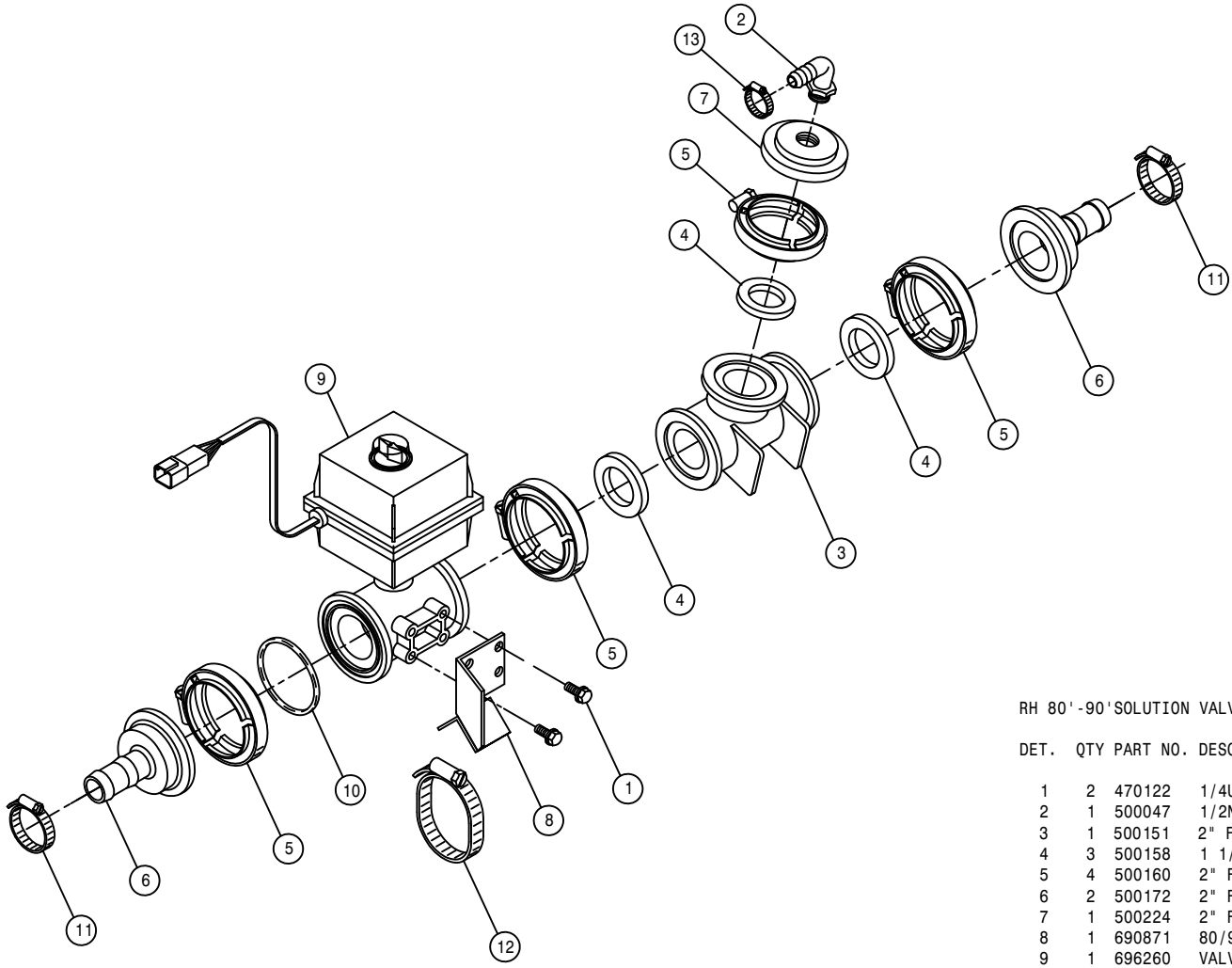




SOLUTION CONTROL VALVE ASSEMBLY (STANDARD)

DET. QTY PART NO. DESCRIPTION

1	2	500024	1" NPT-90-1" HOSE BARB, POLY
2	1	500047	1/2" NPT-90-1/2 HOSE BARB, POLY
3	1	500151	2" FLANGE TEE POLY
4	6	500158	1 1/2" GASKET FOR 2" FLANGE
5	6	500160	2" FLANGE CLAMP, S.S.
6	1	500180	2" FLANGE-90-2" FLANGE LBO POLY
7	3	500189	2" FLANGE-90-1" HOSE BARB POLY
8	7	500194	2" FP FLANGE CLAMP, S.S.
9	7	500195	2" FP FLANGE GASKET EPDM
10	1	500196	2" FP FLANGE-2" HOSE BARB POLY
11	1	500203	2" FP FLANGE CROSS POLY
12	1	500224	2" FLANGE PLUG W/1/2" FNPT POLY
13	2	500228	2" FP FLANGE PLUG W/1" FNPT POLY
14	1	500229	2" FP FLANGE PLUG, 1/4 FNPT POLY
15	1	618556	1/4" NPT-90-1/2 HOSE BARB, POLY
16	2	690870	SOLU VLV MANIF MT BRKT STS 03
17	1	696259	VALVE, 3 SECT KZCO 400-3CIM-DJ
18	8	900064	5/16 UNC X 3/4 HEX BOLT
19	8	914002	5/16 UNC HEX STOVER NUT
20	5	520090	HOSE CLAMP NO 16 STAINLESS
21	1	500206	2" FP FLANGE PLUG
22	2	470118	1/4 UNC X 3/4 FLANGE HEX BOLT
23	2	470121	1/4 UNC HEX FLANGE LOCK NUT
24	1	690961	RFM 100 FLOW METER, RAVEN 05
25	2	500058	2" NPT X 2" H BARB, POLY
26	2	520056	HOSE CLAMP NO 56 STAINLESS
27	3	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
28	1	601502	HOSE, 2 X 56 2F-1W EPDM
29	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
30	1	601613	HOSE, 2 X 43 2F-1W EPDM
31	3	520070	HOSE CLAMP NO 8 STAINLESS
32	1	500207	2" FP FLANGE TEE POLY
33	7	696254	O-RING, KZCO FLANGED VALVES
34	2	696255	END CAP, 220 FLANGE VLV 696253



RH 80''-90' SOLUTION VALVE ASSEMBLY (STANDARD)

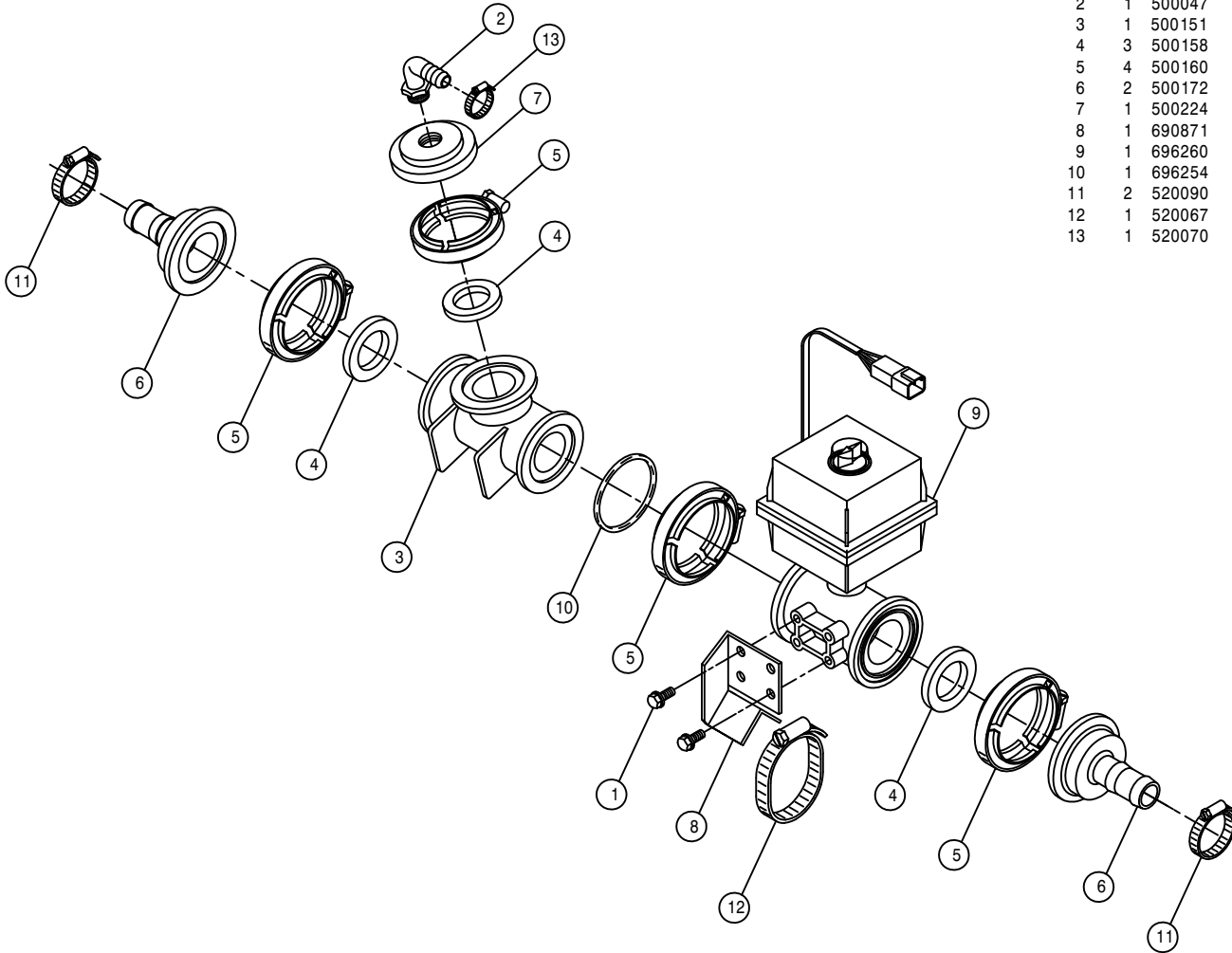
DET. QTY PART NO. DESCRIPTION

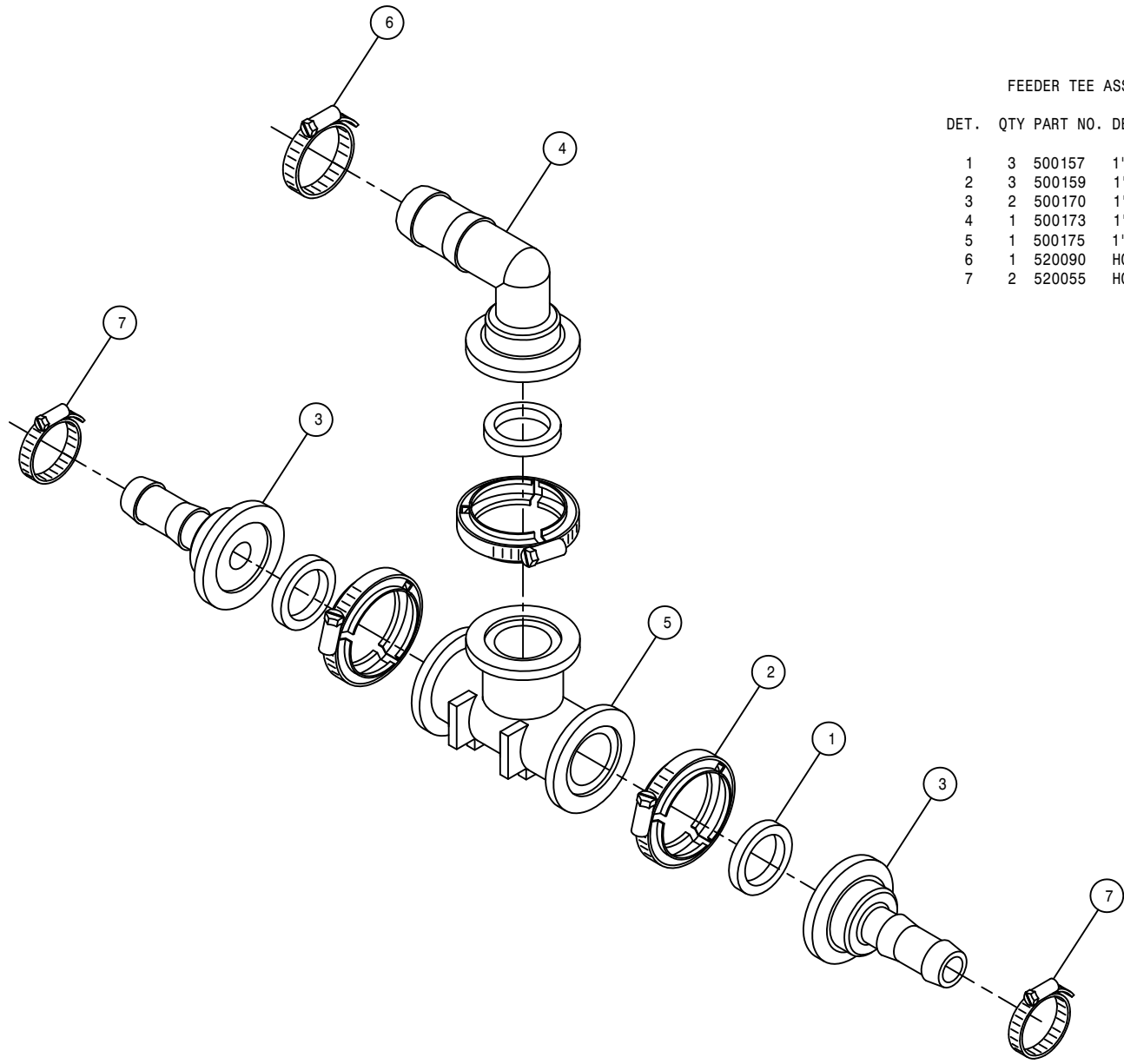
1	2	470122	1/4UNC X 1/2 FLANGE HEX BOLT
2	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
3	1	500151	2" FLANGE TEE POLY
4	3	500158	1 1/2" GASKET FOR 2" FLANGE
5	4	500160	2" FLANGE CLAMP, S.S.
6	2	500172	2" FLANGE-1" HOSE BARB POLY
7	1	500224	2" FLANGE PLUG W/1/2"FNPT POLY
8	1	690871	80/90 BOOM VLV MT WLD 03
9	1	696260	VALVE, KZCO C2F-55B-M-S9
10	1	696254	O-RING, KZCO FLANGED VALVES
11	2	520090	HOSE CLAMP NO 16 STAINLESS
12	1	520067	HOSE CLAMP NO 28 STAINLESS
13	1	520070	HOSE CLAMP NO 8 STAINLESS

LH 80'-90'SOLUTION VALVE ASSEMBLY (STANDARD)

DET. QTY PART NO. DESCRIPTION

1	2	470122	1/4UNC X 1/2 FLANGE HEX BOLT
2	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
3	1	500151	2" FLANGE TEE POLY
4	3	500158	1 1/2" GASKET FOR 2" FLANGE
5	4	500160	2" FLANGE CLAMP, S.S.
6	2	500172	2" FLANGE-1" HOSE BARB POLY
7	1	500224	2" FLANGE PLUG W/1/2"FNPT POLY
8	1	690871	80/90 BOOM VLV MT WLD 03
9	1	696260	VALVE, KZCO C2F-55B-M-S9
10	1	696254	O-RING, KZCO FLANGED VALVES
11	2	520090	HOSE CLAMP NO 16 STAINLESS
12	1	520067	HOSE CLAMP NO 28 STAINLESS
13	1	520070	HOSE CLAMP NO 8 STAINLESS





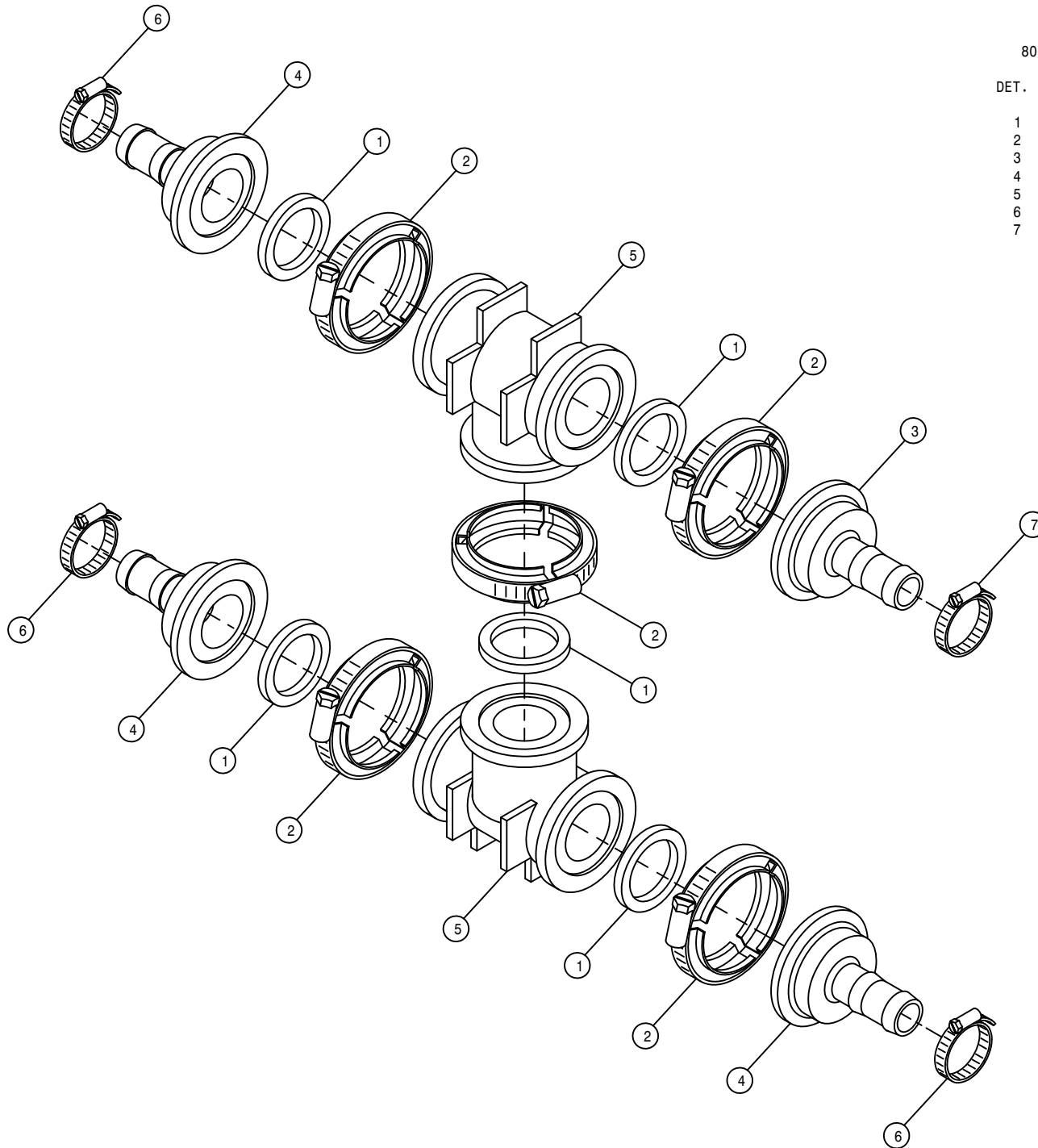
FEEDER TEE ASSEMBLY (STANDARD)

DET.	QTY	PART NO.	DESCRIPTION	
1	3	500157	1" FLANGE GASKET	EPDM
2	3	500159	1" FLANGE CLAMP, S.S.	
3	2	500170	1" FLANGE-3/4" HOSE BARB	POLY
4	1	500173	1" FLANGE-90-1" HOSE BARB	POLY
5	1	500175	1" FLANGE TEE	POLY
6	1	520090	HOSE CLAMP NO 16	STAINLESS
7	2	520055	HOSE CLAMP NO 12	STAINLESS

80'-90' FEEDER TEE ASSEMBLY (STANDARD)

DET. QTY PART NO. DESCRIPTION

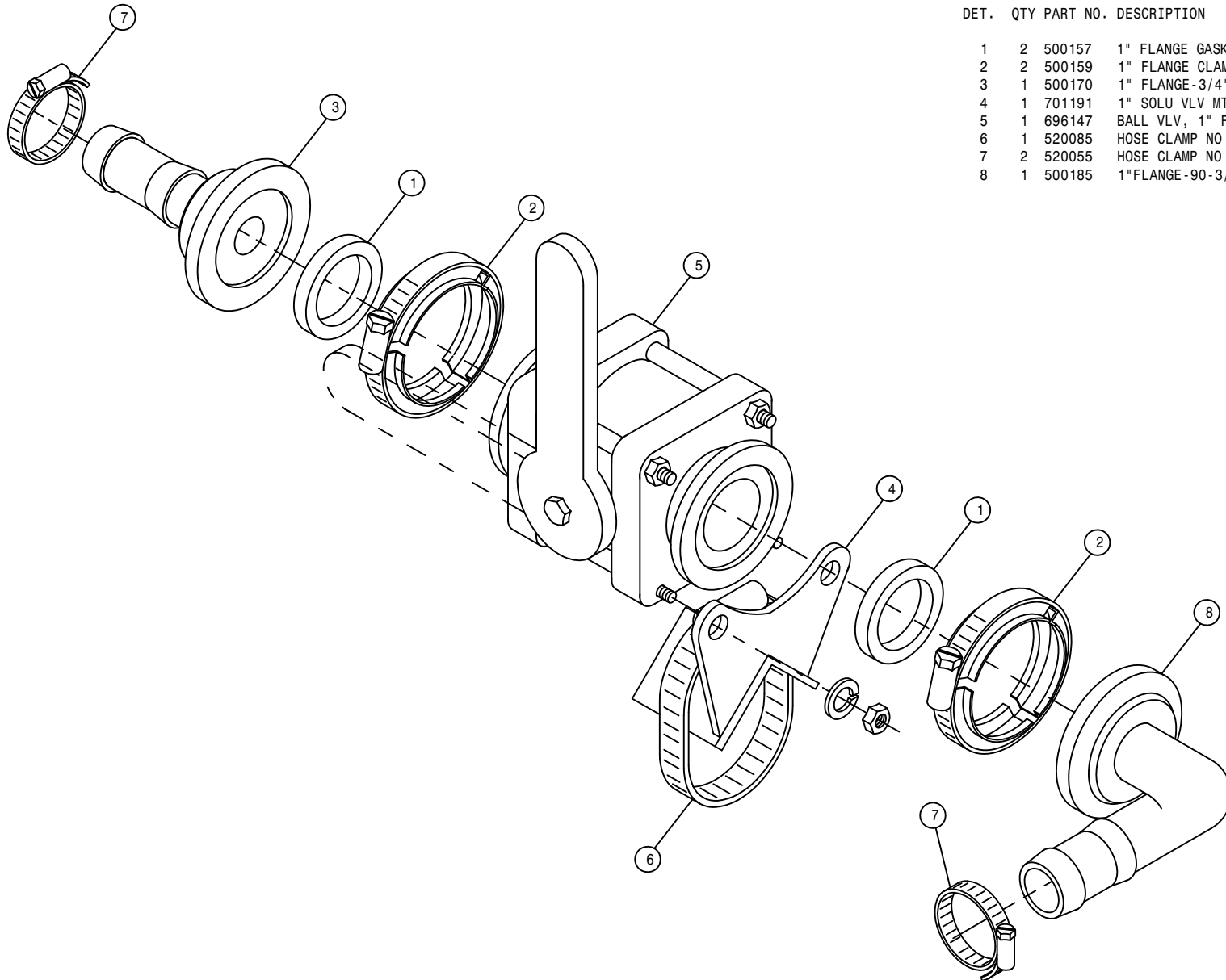
DET.	QTY	PART NO.	DESCRIPTION	
1	5	500157	1" FLANGE GASKET	EPDM
2	5	500159	1" FLANGE CLAMP, S.S.	
3	1	500171	1" FLANGE-1" HOSE BARB	POLY
4	3	500170	1" FLANGE-3/4" HOSE BARB	POLY
5	2	500175	1" FLANGE TEE	POLY
6	3	520055	HOSE CLAMP NO 12	STAINLESS
7	1	520090	HOSE CLAMP NO 16	STAINLESS

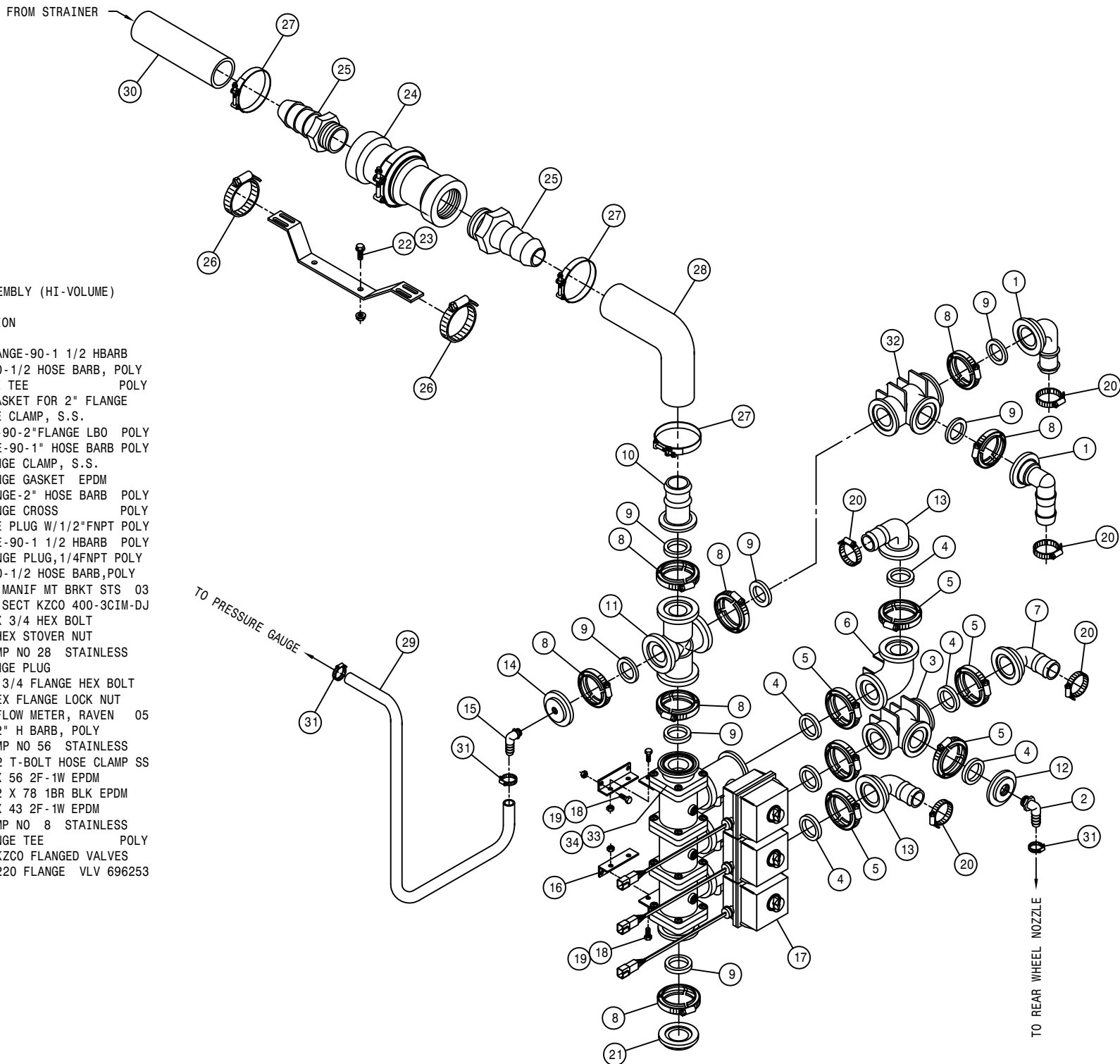


90° BALL VALVE ASSEMBLY (STANDARD)

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION	
1	2	500157	1" FLANGE GASKET	EPDM
2	2	500159	1" FLANGE CLAMP, S.S.	
3	1	500170	1" FLANGE-3/4" HOSE BARB POLY	
4	1	701191	1" SOLU VLV MT WLD	
5	1	696147	BALL VLV, 1" FLANGE	
6	1	520085	HOSE CLAMP NO 24 STAINLESS	
7	2	520055	HOSE CLAMP NO 12 STAINLESS	
8	1	500185	1" FLANGE-90-3/4" HOSE BARB POLY	

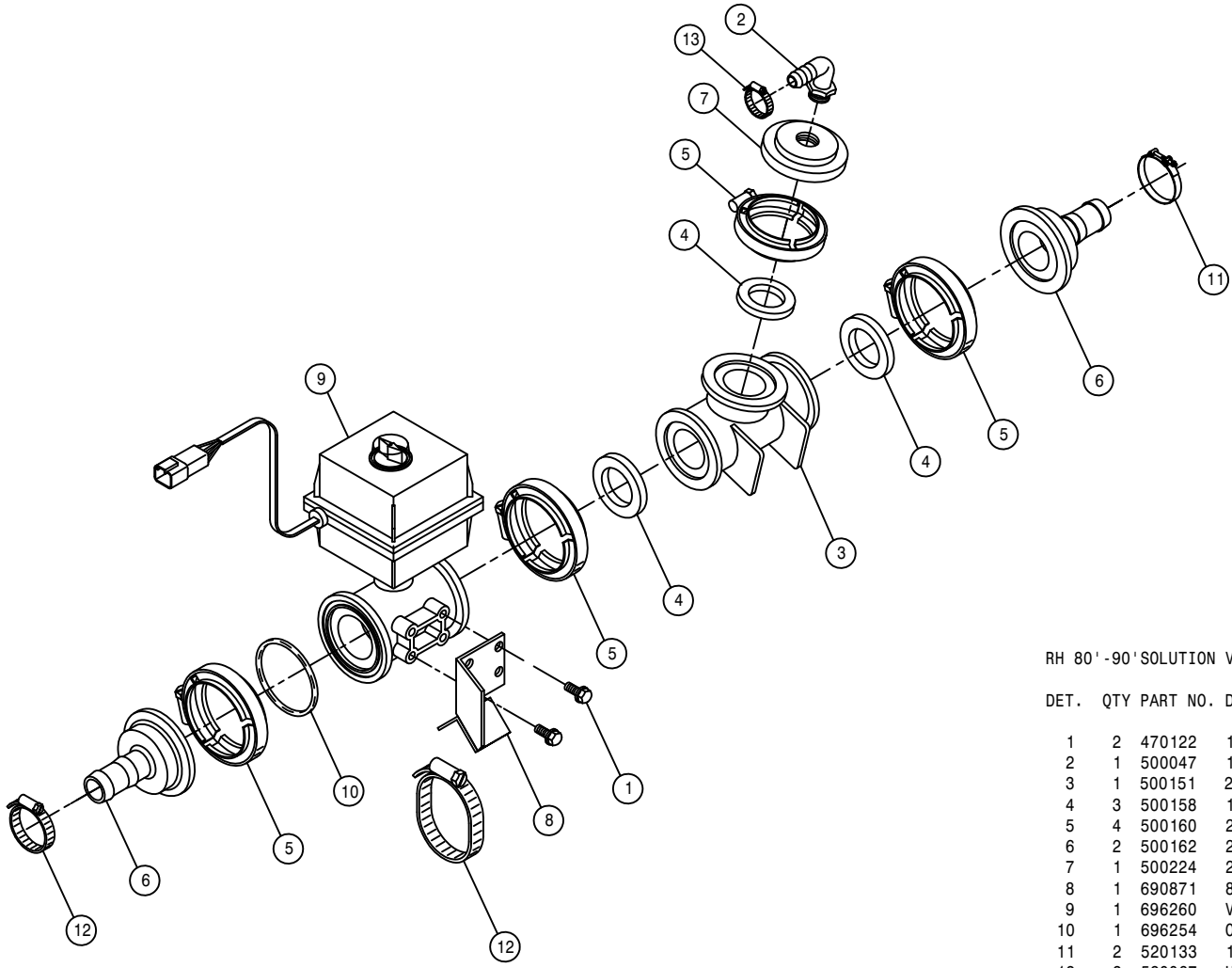




SOLUTION CONTROL VALVE ASSEMBLY (HI-VOLUME)

DET. QTY PART NO. DESCRIPTION

1	2	500197	2" FP FLANGE-90-1 1/2 HBARB
2	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
3	1	500151	2" FLANGE TEE POLY
4	6	500158	1 1/2" GASKET FOR 2" FLANGE
5	6	500160	2" FLANGE CLAMP, S.S.
6	1	500180	2"FLANGE-90-2"FLANGE LBO POLY
7	1	500189	2" FLANGE-90-1" HOSE BARB POLY
8	7	500194	2"FP FLANGE CLAMP, S.S.
9	7	500195	2"FP FLANGE GASKET EPDM
10	1	500196	2"FP FLANGE-2" HOSE BARB POLY
11	1	500203	2"FP FLANGE CROSS POLY
12	1	500224	2" FLANGE PLUG W/1/2"FNPT POLY
13	2	500153	2" FLANGE-90-1 1/2 HBARB POLY
14	1	500229	2"FP FLANGE PLUG,1/4FNPT POLY
15	1	618556	1/4NPT-90-1/2 HOSE BARB,POLY
16	2	690870	SOLU VLV MANIF MT BRKT STS 03
17	1	696259	VALVE, 3 SECT KZCO 400-3CIM-DJ
18	8	900064	5/16UNC X 3/4 HEX BOLT
19	8	914002	5/16UNC HEX STOVER NUT
20	5	520067	HOSE CLAMP NO 28 STAINLESS
21	1	500206	2"FP FLANGE PLUG
22	2	470118	1/4UNC X 3/4 FLANGE HEX BOLT
23	2	470121	1/4UNC HEX FLANGE LOCK NUT
24	1	690961	RFM 100 FLOW METER, RAVEN 05
25	2	500058	2"NPT X 2" H BARB, POLY
26	2	520056	HOSE CLAMP NO 56 STAINLESS
27	3	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
28	1	601502	HOSE, 2 X 56 2F-1W EPDM
29	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
30	1	601613	HOSE, 2 X 43 2F-1W EPDM
31	3	520070	HOSE CLAMP NO 8 STAINLESS
32	1	500207	2"FP FLANGE TEE POLY
33	7	696254	O-RING, KZCO FLANGED VALVES
34	2	696255	END CAP,220 FLANGE VLV 696253



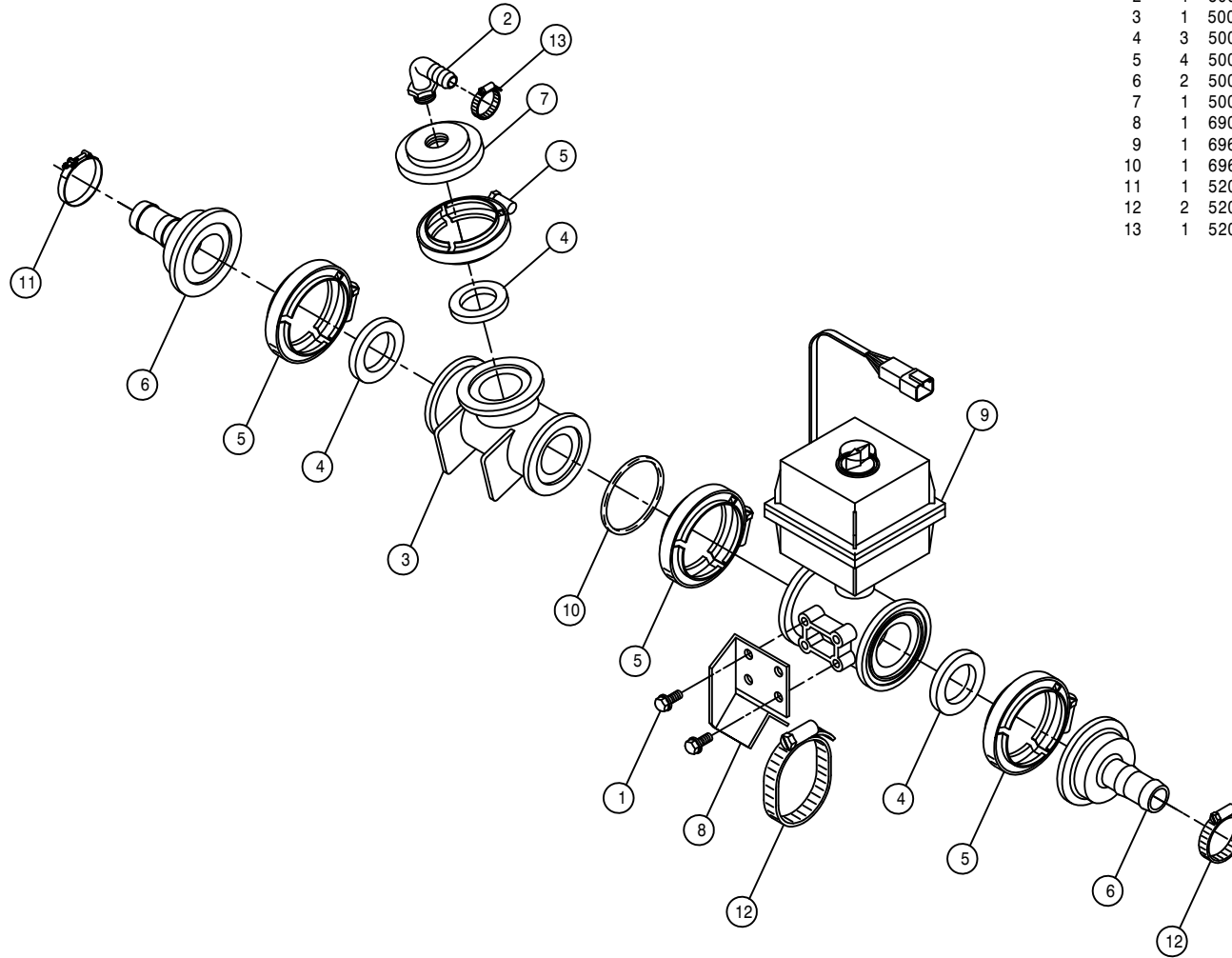
RH 80'-90' SOLUTION VALVE ASSEMBLY (HI-VOLUME)

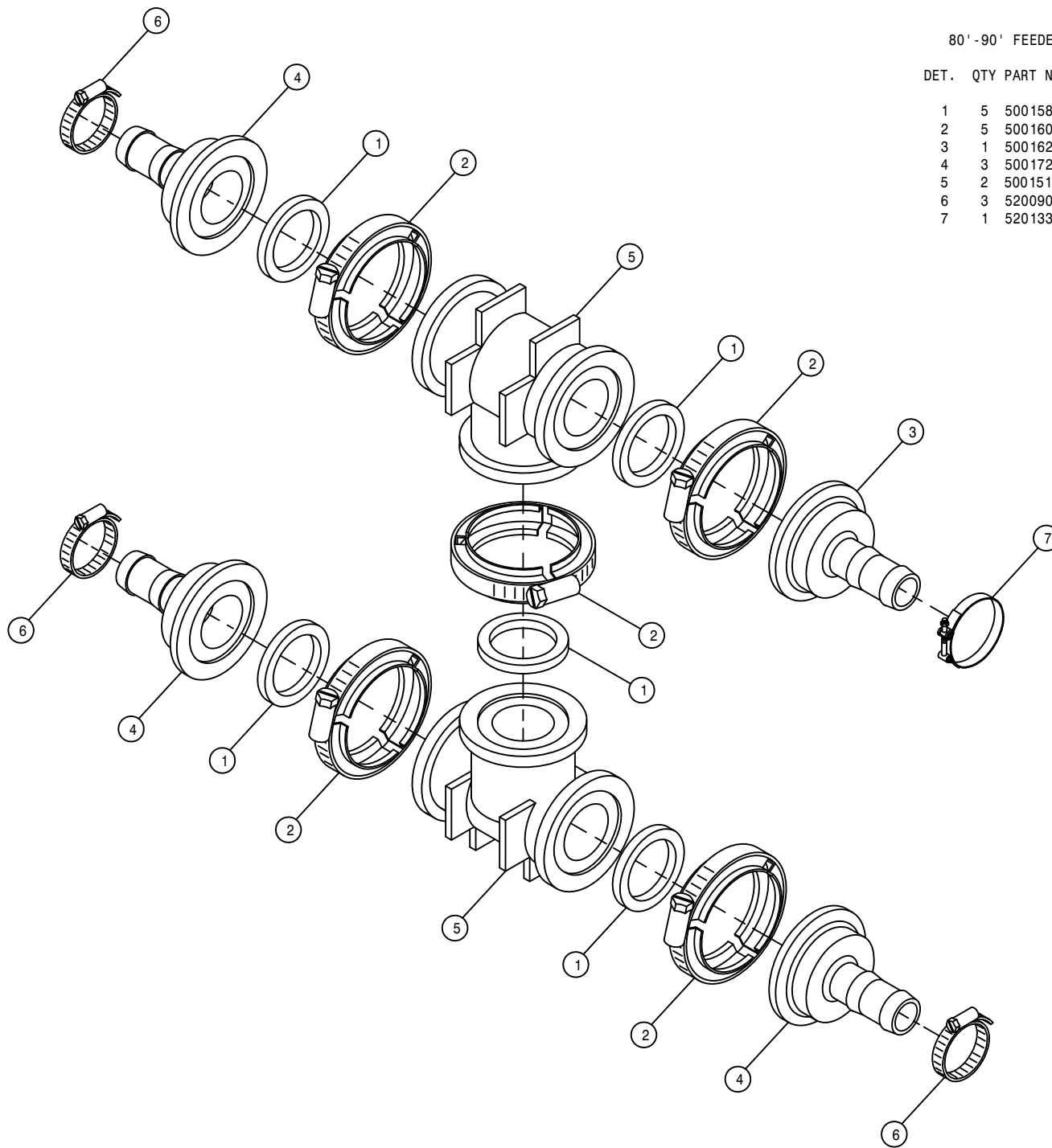
DET.	QTY	PART NO.	DESCRIPTION
	1	2	470122 1/4UNC X 1/2 FLANGE HEX BOLT
	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
	1	500151	2" FLANGE TEE POLY
	3	500158	1 1/2" GASKET FOR 2" FLANGE
	4	500160	2" FLANGE CLAMP, S.S.
	2	500162	2" FLANGE-1 1/2 HOSE BARB POLY
	1	500224	2" FLANGE PLUG W/1/2"FNPT POLY
	1	690871	80/90 BOOM VLV MT WLD 03
	1	696260	VALVE, KZCO C2F-55B-M-S9
	1	696254	O-RING, KZCO FLANGED VALVES
	2	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
	2	520067	HOSE CLAMP NO 28 STAINLESS
	1	520070	HOSE CLAMP NO 8 STAINLESS

LH 80' -90' SOLUTION VALVE ASSEMBLY (HI-VOLUME)

DET. QTY PART NO. DESCRIPTION

1	2	470122	1/4UNC X 1/2 FLANGE HEX BOLT
2	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
3	1	500151	2" FLANGE TEE POLY
4	3	500158	1 1/2" GASKET FOR 2" FLANGE
5	4	500160	2" FLANGE CLAMP, S.S.
6	2	500162	2" FLANGE-1 1/2 HOSE BARB POLY
7	1	500224	2" FLANGE PLUG W/1/2"FNPT POLY
8	1	690871	80/90 BOOM VLV MT WLD 03
9	1	696260	VALVE, KZCO C2F-55B-M-S9
10	1	696254	O-RING, KZCO FLANGED VALVES
11	1	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
12	2	520067	HOSE CLAMP NO 28 STAINLESS
13	1	520070	HOSE CLAMP NO 8 STAINLESS

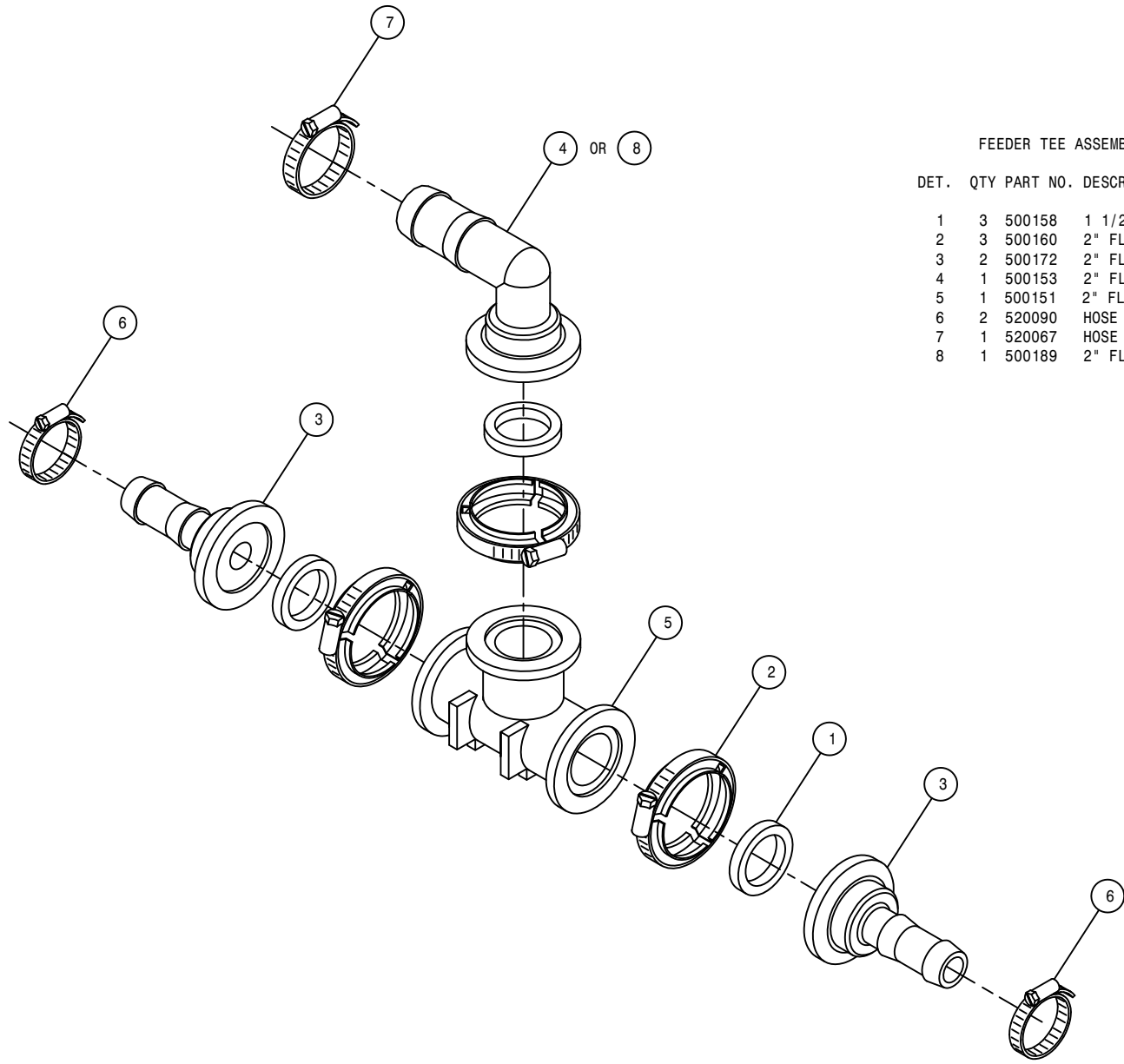




80' -90' FEEDER TEE ASSEMBLY (HI-VOLUME)

DET. QTY PART NO. DESCRIPTION

1	5	500158	1 1/2" GASKET FOR 2" FLANGE
2	5	500160	2" FLANGE CLAMP, S.S.
3	1	500162	2" FLANGE-1 1/2 HOSE BARB POLY
4	3	500172	2" FLANGE-1" HOSE BARB POLY
5	2	500151	2" FLANGE TEE POLY
6	3	520090	HOSE CLAMP NO 16 STAINLESS
7	1	520133	1.81/2.06 T-BOLT HOSE CLAMP SS



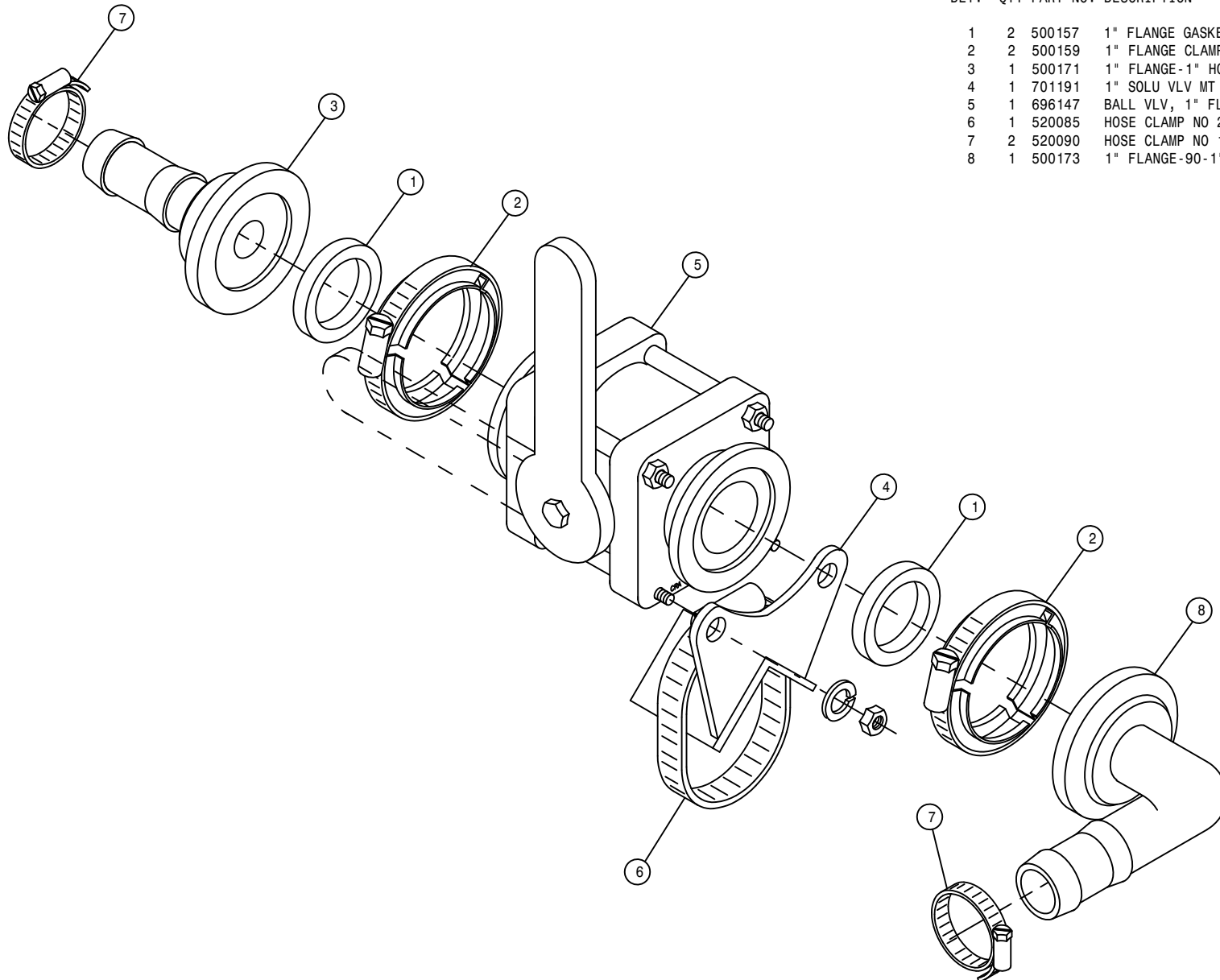
FEEDER TEE ASSEMBLY (HI-VOLUME)

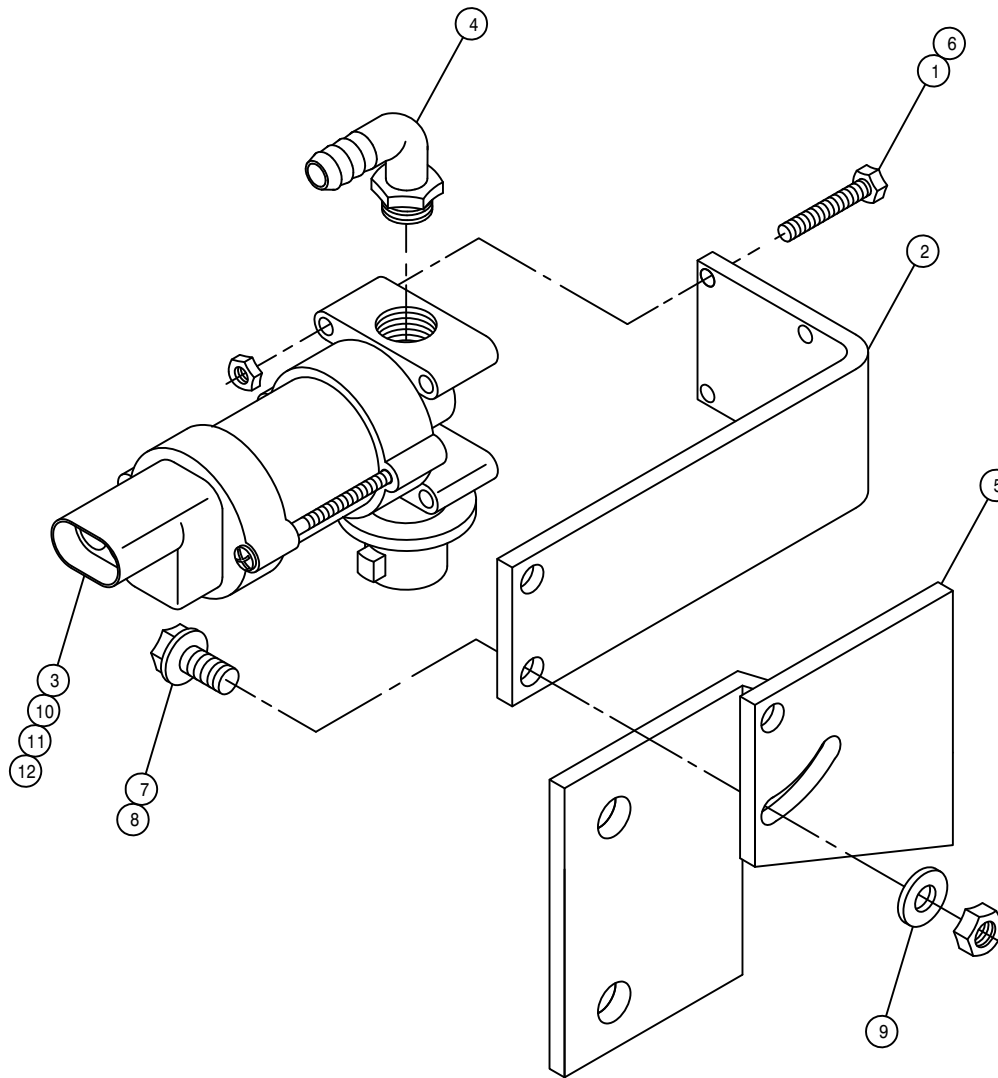
DET.	QTY	PART NO.	DESCRIPTION
1	3	500158	1 1/2" GASKET FOR 2" FLANGE
2	3	500160	2" FLANGE CLAMP, S.S.
3	2	500172	2" FLANGE-1" HOSE BARB POLY
4	1	500153	2" FLANGE-90-1 1/2 HBARB POLY
5	1	500151	2" FLANGE TEE POLY
6	2	520090	HOSE CLAMP NO 16 STAINLESS
7	1	520067	HOSE CLAMP NO 28 STAINLESS
8	1	500189	2" FLANGE-90-1" HOSE BARB POLY

90° BALL VALVE ASSEMBLY (HI-VOLUME)

DET. QTY PART NO. DESCRIPTION

1	2	500157	1" FLANGE GASKET	EPDM
2	2	500159	1" FLANGE CLAMP, S.S.	
3	1	500171	1" FLANGE-1" HOSE BARB	POLY
4	1	701191	1" SOLU VLV MT WLD	
5	1	696147	BALL VLV, 1" FLANGE	
6	1	520085	HOSE CLAMP NO 24	STAINLESS
7	2	520090	HOSE CLAMP NO 16	STAINLESS
8	1	500173	1" FLANGE-90-1" HOSE BARB	POLY

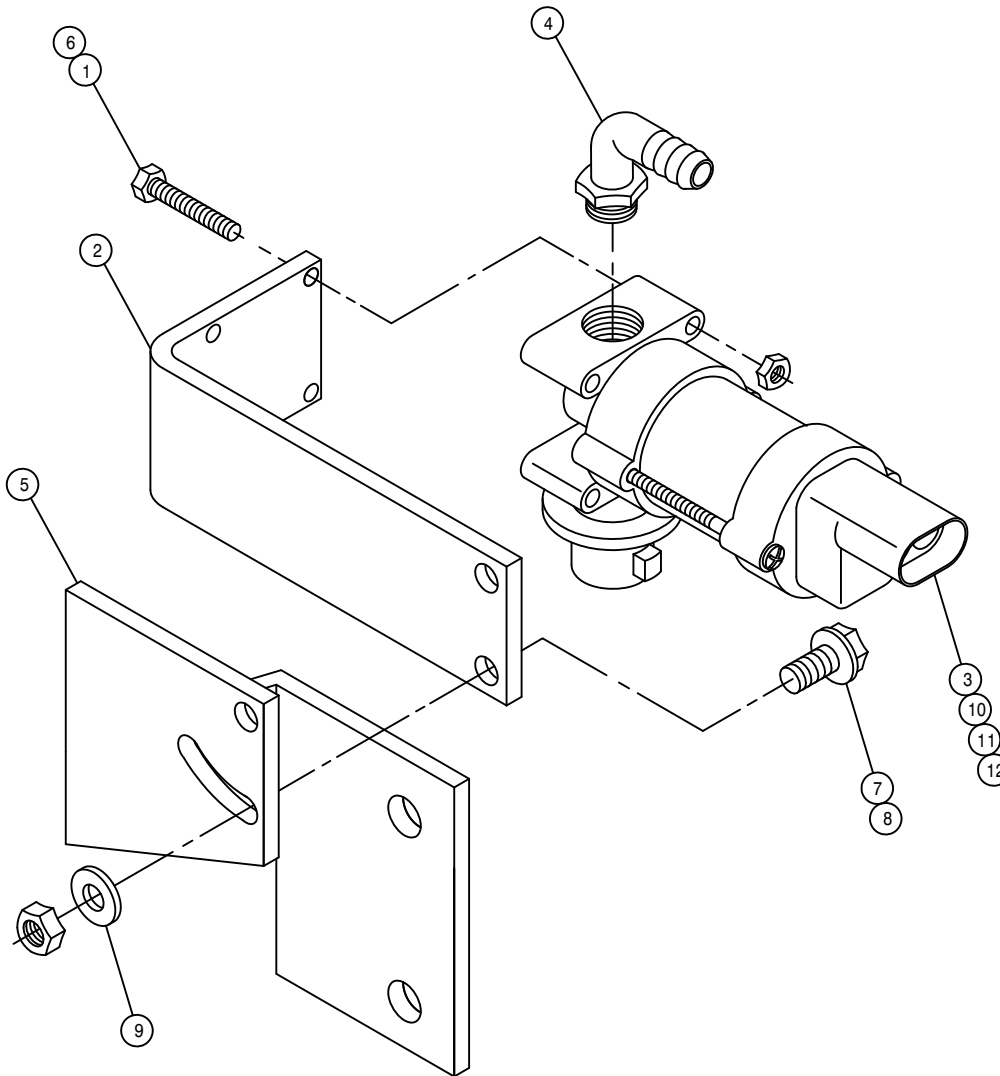




RH FENCE ROW NOZZLE ASSEMBLY

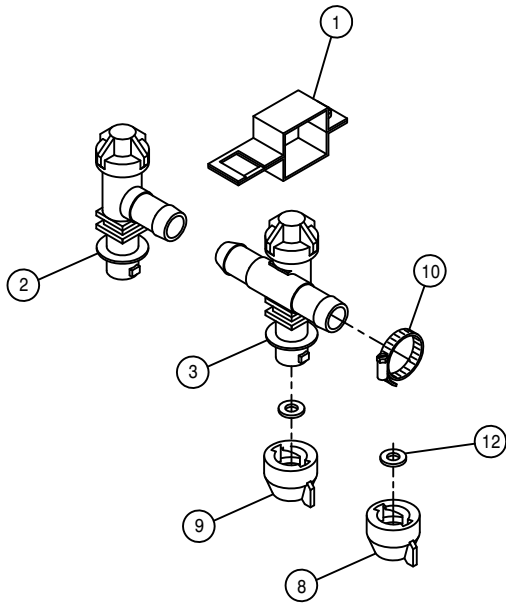
DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	4	473993	6-32 X 1 1/4 HH MACH SCR
2	1	737906	FENCE ROW NOZL BRKT
3	1	737875	NOZZLE BODY VALVE, 12VDC
4	1	618556	1/4NPT-90-1/2 HOSE BARB,POLY
5	1	737907	RH FENCE ROW TIP BRKT MT
6	4	910022	6-32 HEX NUT
7	2	470118	1/4UNC X 3/4 FLANGE HEX BOLT
8	2	914000	1/4UNC HEX STOVER NUT
9	1	920000	1/4 SAE FLAT WASHER
10	1	737887	PLUNGER W/SEAT, VLV 737875
11	1	737888	O-RING, .014 VITON, VLV 737875
12	1	737889	VALVE BODY, .1480RIF, VLV 737875



LH FENCE ROW NOZZLE ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
	4	473993	6-32 X 1 1/4 HH MACH SCR
	1	737906	FENCE ROW NOZL BRKT
	1	737875	NOZZLE BODY VALVE, 12VDC
	1	618556	1/4NPT-90-1/2 HOSE BARB,POLY
	1	737908	LH FENCE ROW TIP BRKT MT
	4	910022	6-32 HEX NUT
	2	470118	1/4UNC X 3/4 FLANGE HEX BOLT
	2	914000	1/4UNC HEX STOVER NUT
	1	920000	1/4 SAE FLAT WASHER
	1	737887	PLUNGER W/SEAT, VLV 737875
	1	737888	O-RING, .014 VITON, VLV 737875
	1	737889	VALVE BODY, .1480RIF, VLV 737875

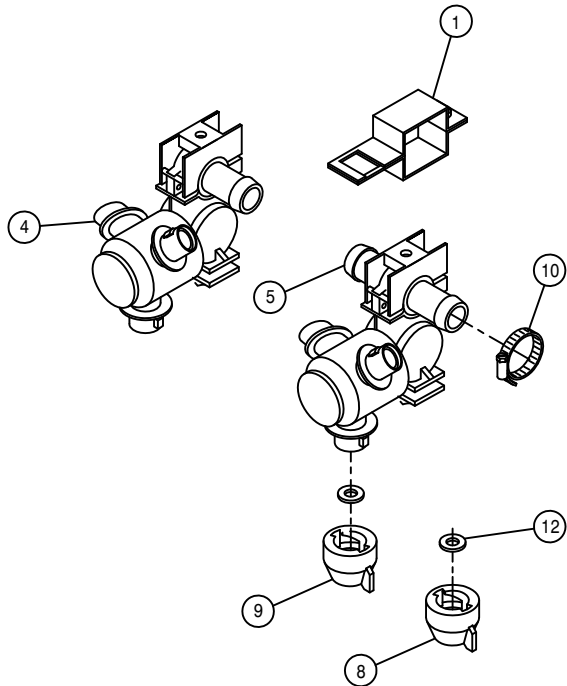


STANDARD SINGLE TIP SPACING

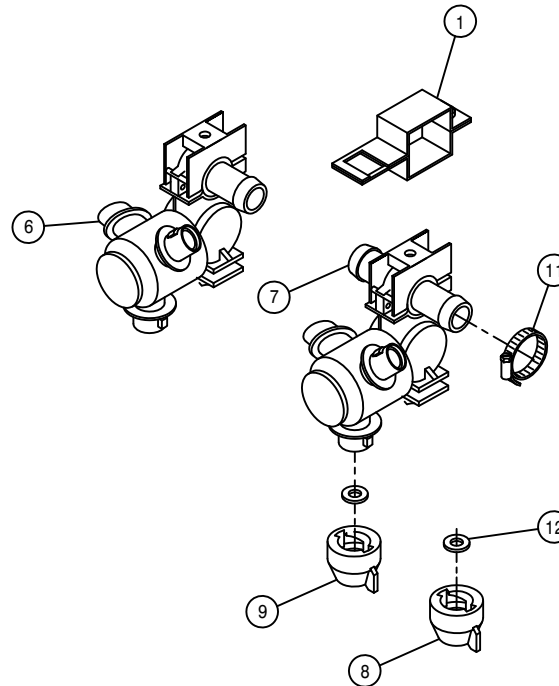
BOOM NOZZLE BODY

DET. QTY PART NO. DESCRIPTION

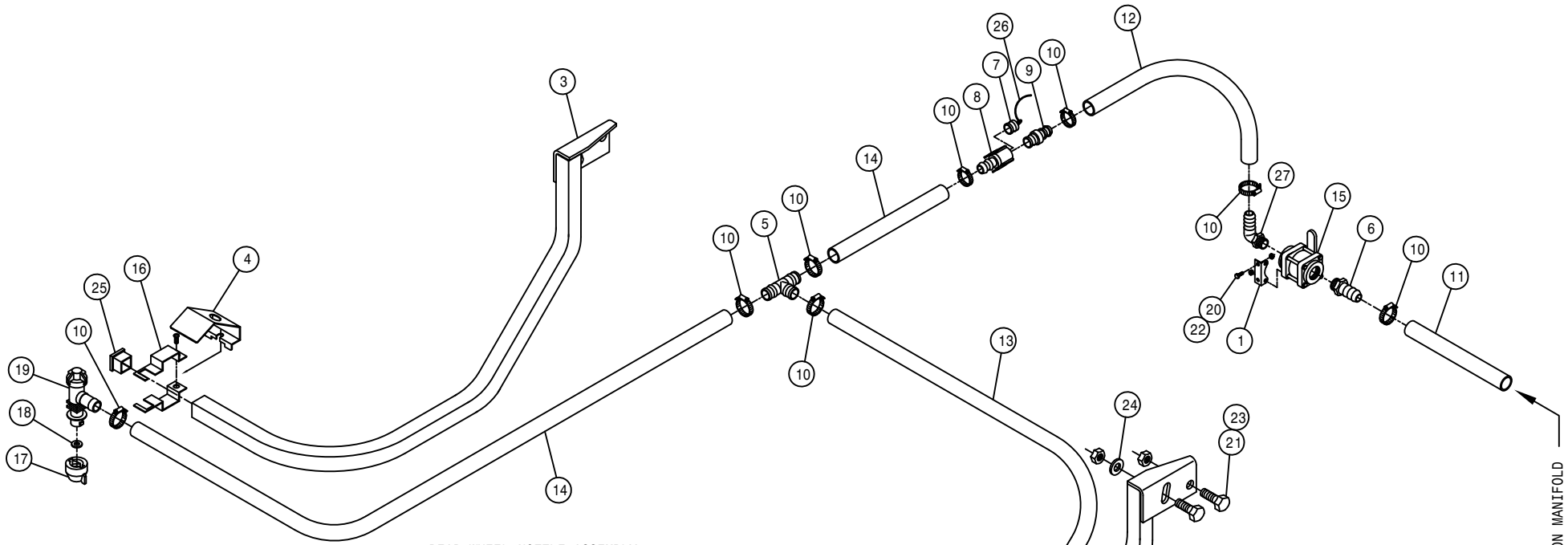
DET.	QTY	PART NO.	DESCRIPTION
1	3	737817	NOZL MT CLMP, 1.00 SQ SS, Q-TJET
2	1	737829	QUICK TJET LBO, 1-TIP BODY .75
3	1	737830	QUICK TJET TEE, 1-TIP BODY .75
4	1	737833	QUICK TJET LBO, 3-TIP BODY .75
5	1	737834	QUICK TJET TEE, 3-TIP BODY .75
6	1	737900	QUICK TJET LBO, 3-TIP BODY 1.00
7	1	737901	QUICK TJET TEE, 3-TIP BODY 1.00
8	3	737825	QUICK SHUT-OFF CAP
9	3	737822	CAP SET, YELLOW QUICK TEEJET
10	2	520055	HOSE CLAMP NO 12 STAINLESS
11	1	520090	HOSE CLAMP NO 16 STAINLESS
12	6	737824	QUICK TEEJET SEAT GASKET



STANDARD TRIPLE TIP SPACING



HI-VOLUME TRIPLE TIP SPACING

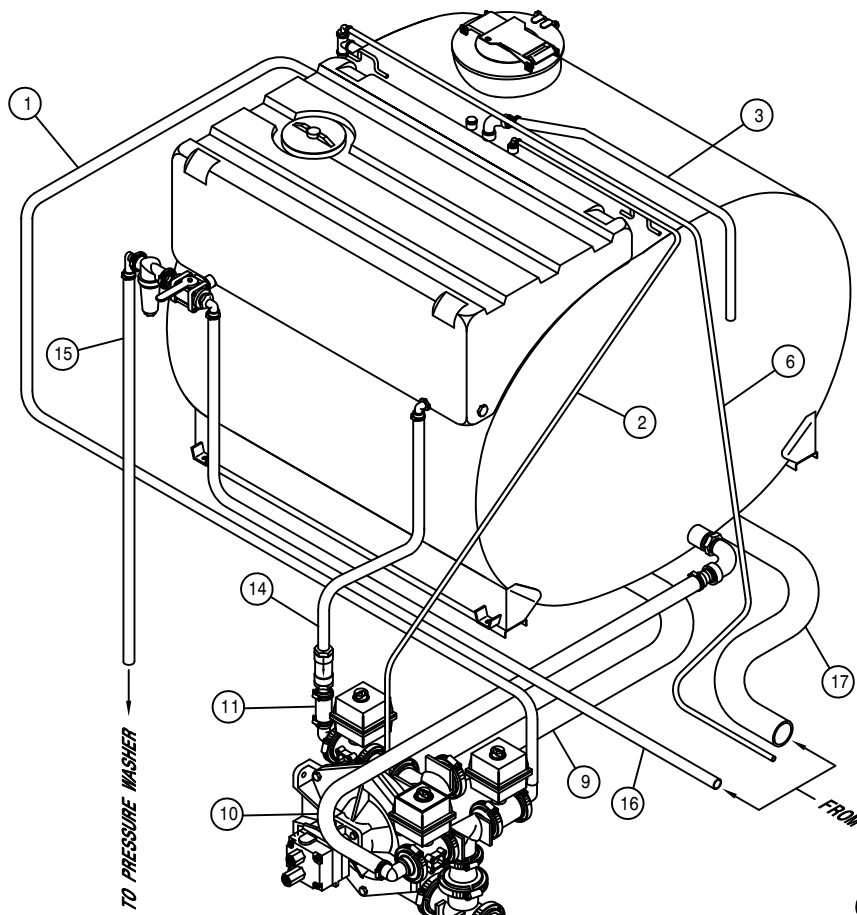


REAR WHEEL NOZZLE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	164724	VALVE MT, REAR NOZL STS	03
2	1	164670	RH REAR NOZL MT WLD	STS12
3	1	164671	LH REAR NOZL MT WLD	STS12
4	2	164676	NOZL SHIELD, REAR WHEEL	00
5	1	500120	1/2" HOSE BARB TEE, POLY	
6	1	713340	1/2NPT-1/2 HOSE BARB, POLY	
7	1	696204	PLUG FOR .50/.75 FEM COUPLER	
8	1	696233	.50 HOSE BARB-FEMALE COUPLER	
9	1	696234	.50 HOSE BARB-MALE COUPLER	
10	9	520070	HOSE CLAMP NO 8 STAINLESS	
11	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM	
12	1	601563	HOSE, 1/2 X 120 1BR BLK EPDM	
13	1	601565	HOSE, 1/2 X 223 1BR BLK EPDM	
14	2	601639	HOSE, 1/2 X 170 1BR BLK EPDM	
15	1	696082	BALL VALVE 1/2FNPT POLY	
16	2	737817	NOZL MT CLMP, 1.00 SQ SS, Q-TJET	
17	2	737822	CAP SET, YELLOW QUICK TEEJET	
18	2	737824	QUICK TEEJET SEAT GASKET	
19	2	737827	QUICK TJET LBO, 1-TIP BODY	.50
20	2	900065	5/16UNC X 1" HEX BOLT	
21	4	900265	1/2UNC X 1 1/2 HEX BOLT	
22	2	914002	5/16UNC HEX STOVER NUT	
23	4	914008	1/2UNC HEX STOVER NUT	
24	2	920004	1/2 SAE FLAT WASHER	
25	2	629727	FINISH PLUG FOR 1"SQ X 16 GA	
26	1	470322	LANYARD, 8" NYLON LOOP/LOOP	
27	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY	

FROM SOLUTION MANIFOLD



FRONT FILL SOLUTION HOISING (STANDARD)

DET.	QTY	PART NO.	DESCRIPTION
1	1	601273	HOSE, 1 X 132 1BR BLK EPDM
2	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
3	1	601496	HOSE, 1 X 120 1BR BLK EPDM
4	1	601613	HOSE, 2 X 43 2F-1W EPDM
5	1	601502	HOSE, 2 X 56 2F-1W EPDM
6	1	601567	HOSE, 1/2 X 260 1BR BLK EPDM
7	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
8	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM
9	1	601573	HOSE, 2 X 48 2F-1W EPDM
10	1	601591	HOSE, 1 1/2 X 53 2BR BLK EPDM
11	1	601590	HOSE, 1 X 6 1BR BLK EPDM
12	1	601628	HOSE, 2 X 51 2F-1W EPDM
13	2	601566	HOSE, 1/2 X 252 1BR BLK EPDM
14	1	601491	HOSE, 1 X 30 1BR BLK EPDM
15	1	601179	HOSE, 1 X 26 1BR BLK EPDM
16	1	601497	HOSE, 1 X 200 1BR BLK EPDM
17	1	601621	HOSE, 3 X 154 POLY HELIX EPDM
18	1	601521	HOSE, 1 X 72 1BR BLK EPDM
19	1	601522	HOSE, 1 X 204 1BR BLK EPDM
20	2	601523	HOSE, 1 X 300 1BR BLK EPDM
21	1	601524	HOSE, 1 X 396 1BR BLK EPDM
22	2	601525	HOSE, 1 X 84 1BR BLK EPDM

TO PRESSURE WASHER

FROM FRONT FILL

RH FENCE ROW

LH FENCE ROW

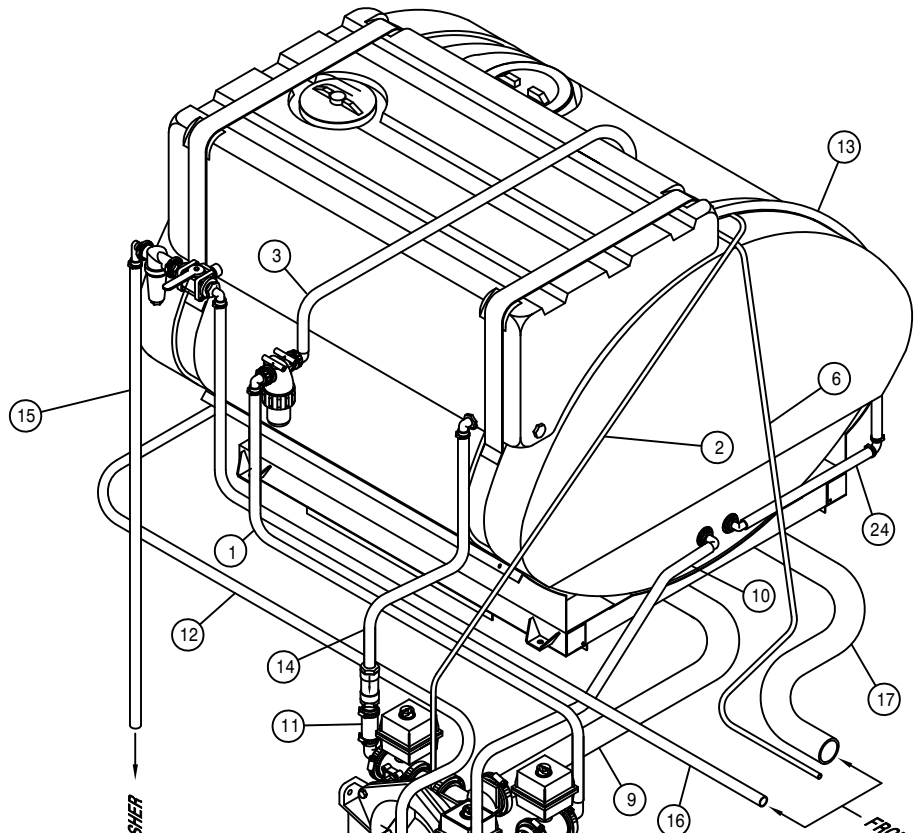
RIGHT

CENTER

FAR LEFT

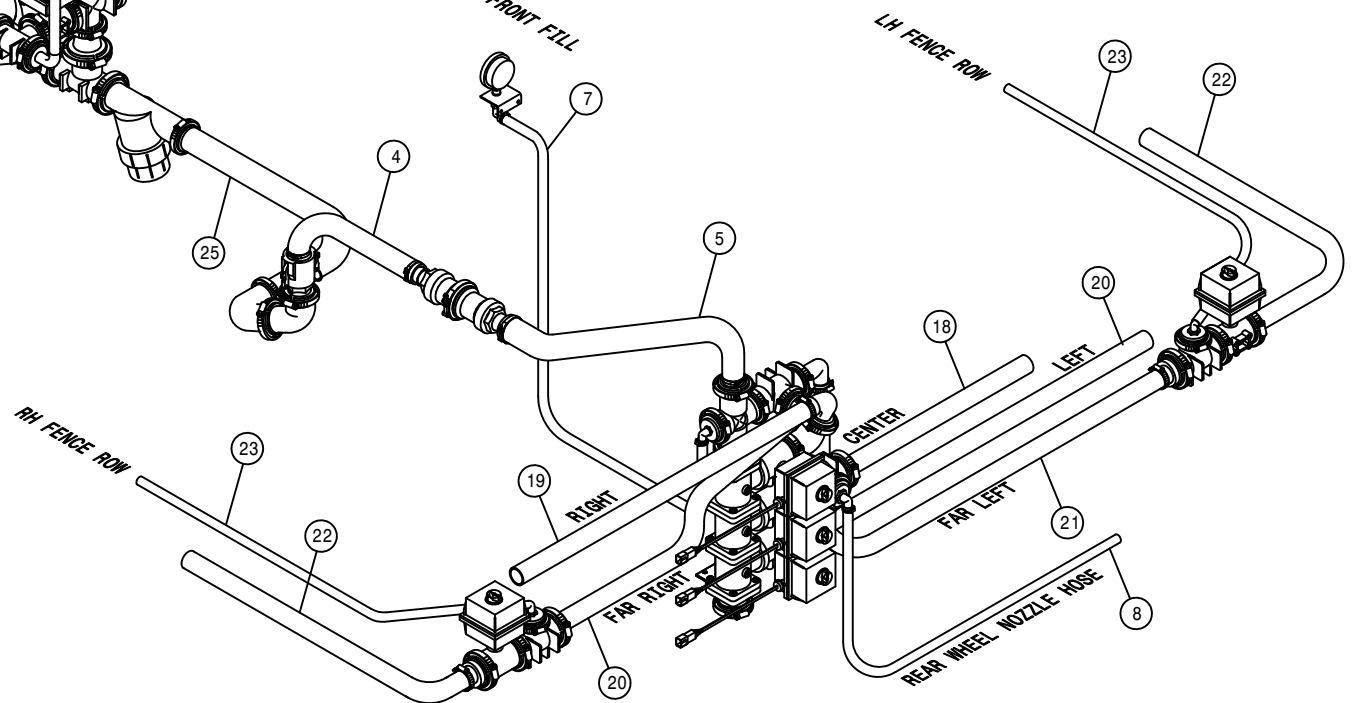
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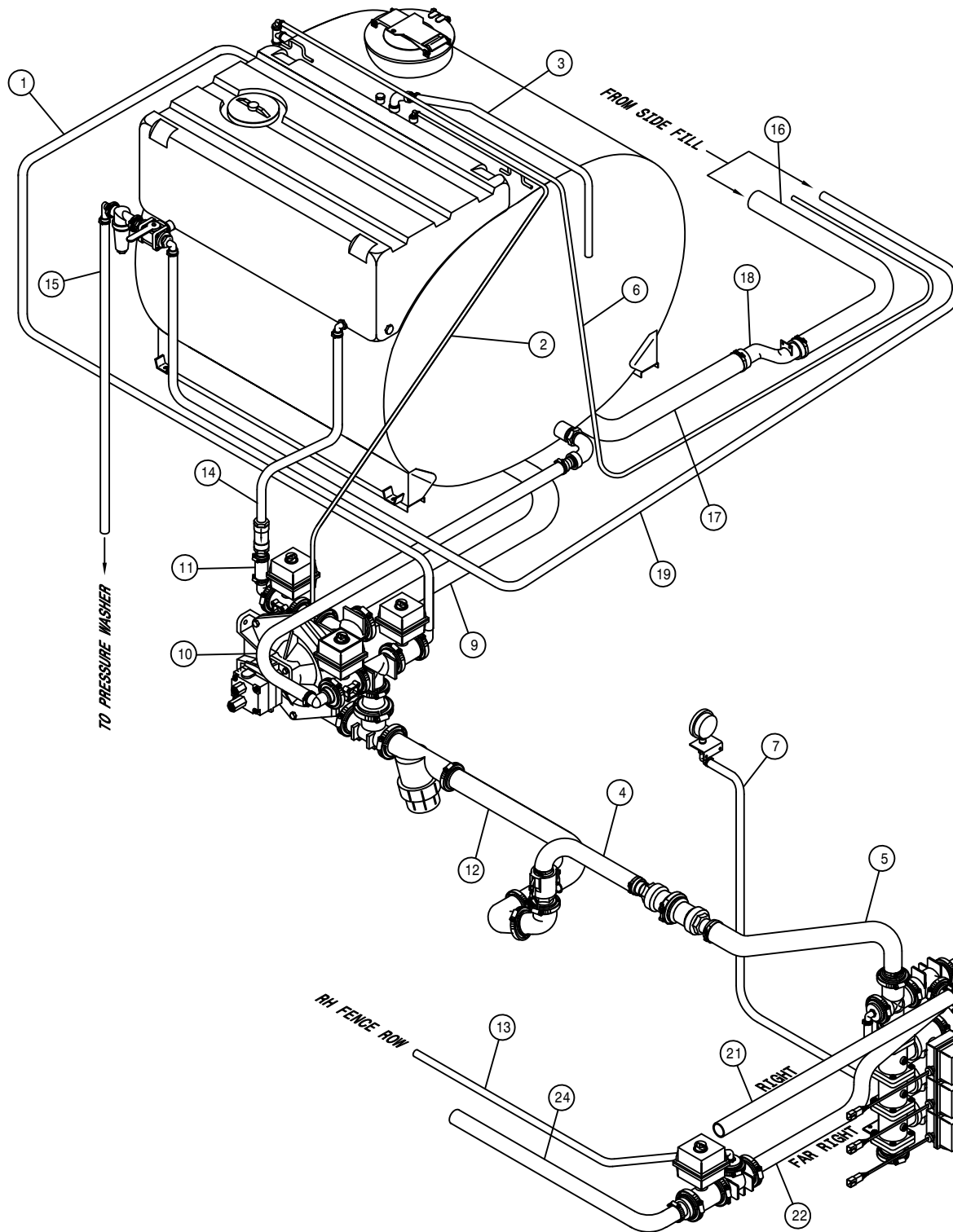
REAR WHEEL NOZZLE HOSE



FRONT FILL SOLUTION HOISING POLY (STANDARD)

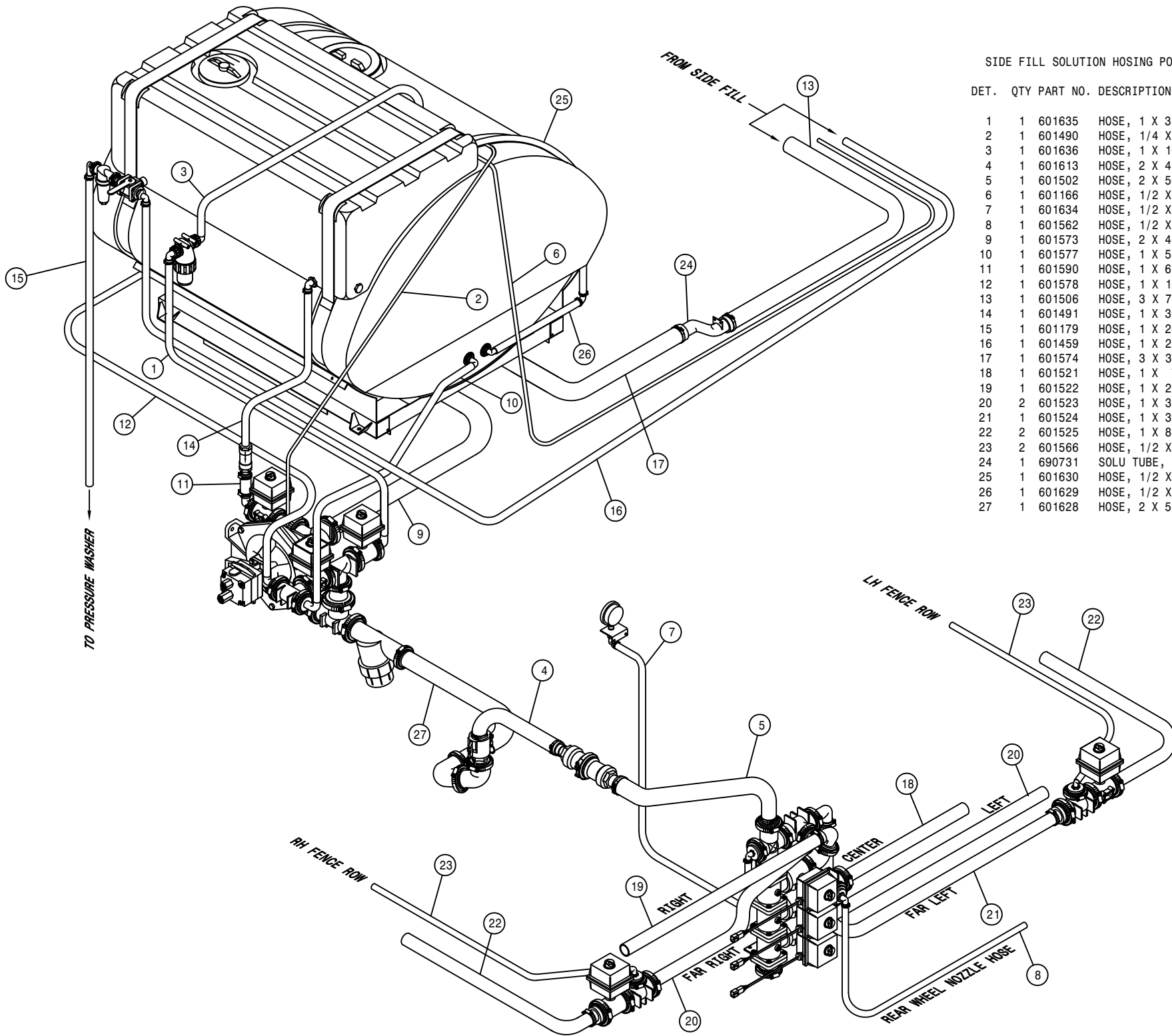
DET.	QTY	PART NO.	DESCRIPTION
1	1	601635	HOSE, 1 X 35 1BR BLK EPDM
2	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
3	1	601636	HOSE, 1 X 100 1BR BLK EPDM
4	1	601613	HOSE, 2 X 43 2F-1W EPDM
5	1	601502	HOSE, 2 X 56 2F-1W EPDM
6	1	601166	HOSE, 1/2 X 216 1BR BLK EPDM
7	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
8	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM
9	1	601573	HOSE, 2 X 48 2F-1W EPDM
10	1	601577	HOSE, 1 X 53 1BR BLK EPDM
11	1	601590	HOSE, 1 X 6 1BR BLK EPDM
12	1	601578	HOSE, 1 X 125 1BR BLK EPDM
13	1	601630	HOSE, 1/2 X 80 CLEAR VINYL
14	1	601491	HOSE, 1 X 30 1BR BLK EPDM
15	1	601179	HOSE, 1 X 26 1BR BLK EPDM
16	1	601497	HOSE, 1 X 200 1BR BLK EPDM
17	1	601621	HOSE, 3 X 154 POLY HELIX EPDM
18	1	601521	HOSE, 1 X 72 1BR BLK EPDM
19	1	601522	HOSE, 1 X 204 1BR BLK EPDM
20	2	601523	HOSE, 1 X 300 1BR BLK EPDM
21	1	601524	HOSE, 1 X 396 1BR BLK EPDM
22	2	601525	HOSE, 1 X 84 1BR BLK EPDM
23	2	601566	HOSE, 1/2 X 252 1BR BLK EPDM
24	1	601629	HOSE, 1/2 X 30 CLEAR VINYL
25	1	601628	HOSE, 2 X 51 2F-1W EPDM





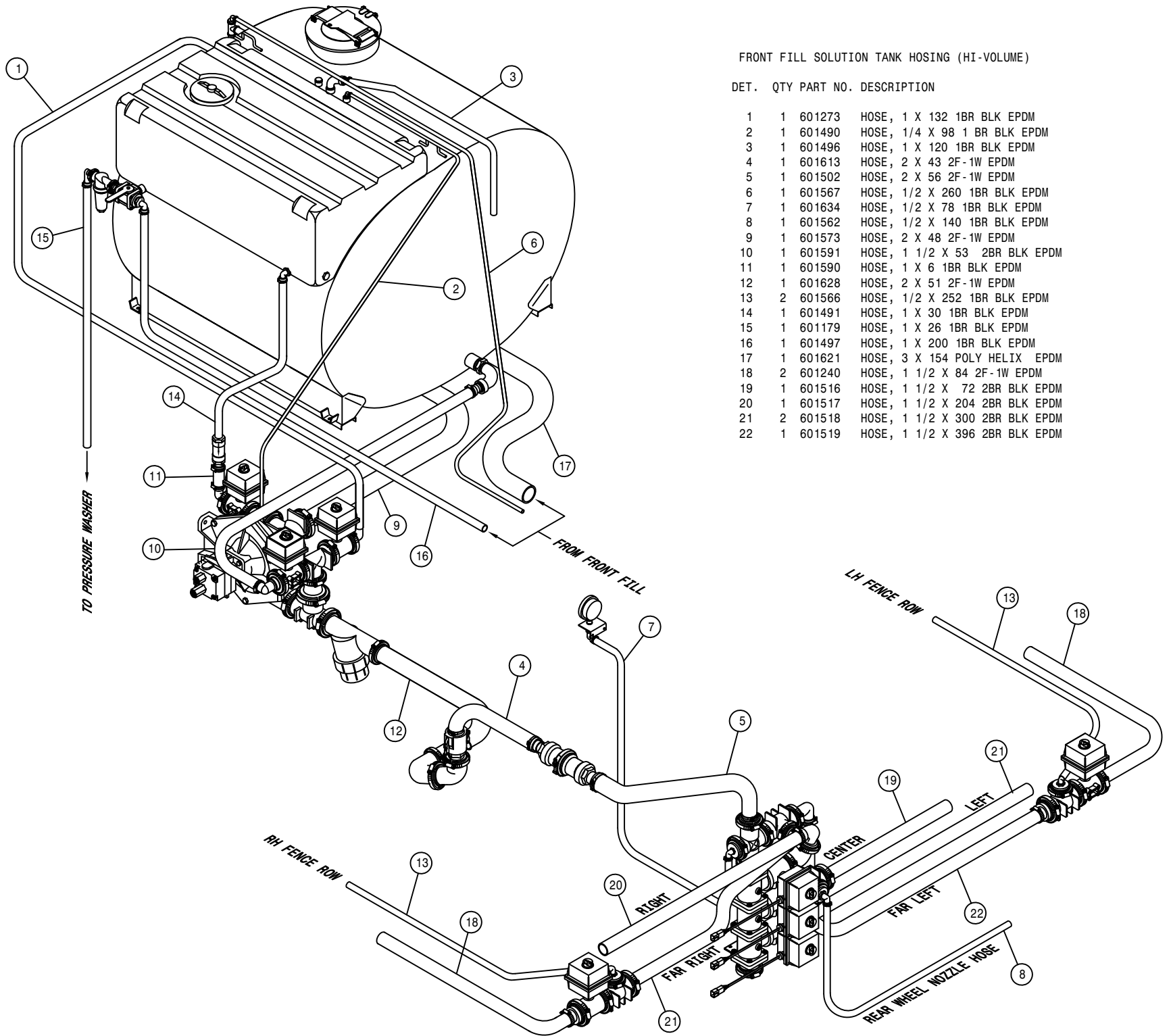
SIDE FILL SOLUTION HOISING (STANDARD)

DET.	QTY	PART NO.	DESCRIPTION
1	1	601273	HOSE, 1 X 132 1BR BLK EPDM
2	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
3	1	601496	HOSE, 1 X 120 1BR BLK EPDM
4	1	601613	HOSE, 2 X 43 2F-1W EPDM
5	1	601502	HOSE, 2 X 56 2F-1W EPDM
6	1	601567	HOSE, 1/2 X 260 1BR BLK EPDM
7	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
8	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM
9	1	601573	HOSE, 2 X 48 2F-1W EPDM
10	1	601591	HOSE, 1 1/2 X 53 2BR BLK EPDM
11	1	601590	HOSE, 1 X 6 1BR BLK EPDM
12	1	601628	HOSE, 2 X 51 2F-1W EPDM
13	2	601566	HOSE, 1/2 X 252 1BR BLK EPDM
14	1	601491	HOSE, 1 X 30 1BR BLK EPDM
15	1	601179	HOSE, 1 X 26 1BR BLK EPDM
16	1	601506	HOSE, 3 X 74 POLY HELIX EPDM
17	1	601574	HOSE, 3 X 36 POLY HELIX EPDM
18	1	690731	SOLU TUBE, 3.00 S.S. SIDE FILL
19	1	601459	HOSE, 1 X 245 1BR BLK EPDM
20	1	601521	HOSE, 1 X 72 1BR BLK EPDM
21	1	601522	HOSE, 1 X 204 1BR BLK EPDM
22	2	601523	HOSE, 1 X 300 1BR BLK EPDM
23	1	601524	HOSE, 1 X 396 1BR BLK EPDM
24	2	601525	HOSE, 1 X 84 1BR BLK EPDM



SIDE FILL SOLUTION HOISING POLY (STANDARD)

DET.	QTY	PART NO.	DESCRIPTION
1	1	601635	HOSE, 1 X 35 1BR BLK EPDM
2	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
3	1	601636	HOSE, 1 X 100 1BR BLK EPDM
4	1	601613	HOSE, 2 X 43 2F-1W EPDM
5	1	601502	HOSE, 2 X 56 2F-1W EPDM
6	1	601166	HOSE, 1/2 X 216 1BR BLK EPDM
7	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
8	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM
9	1	601573	HOSE, 2 X 48 2F-1W EPDM
10	1	601577	HOSE, 1 X 53 1BR BLK EPDM
11	1	601590	HOSE, 1 X 6 1BR BLK EPDM
12	1	601578	HOSE, 1 X 125 1BR BLK EPDM
13	1	601506	HOSE, 3 X 74 POLY HELIX EPDM
14	1	601491	HOSE, 1 X 30 1BR BLK EPDM
15	1	601179	HOSE, 1 X 26 1BR BLK EPDM
16	1	601459	HOSE, 1 X 245 1BR BLK EPDM
17	1	601574	HOSE, 3 X 36 POLY HELIX EPDM
18	1	601521	HOSE, 1 X 72 1BR BLK EPDM
19	1	601522	HOSE, 1 X 204 1BR BLK EPDM
20	2	601523	HOSE, 1 X 300 1BR BLK EPDM
21	1	601524	HOSE, 1 X 396 1BR BLK EPDM
22	2	601525	HOSE, 1 X 84 1BR BLK EPDM
23	2	601566	HOSE, 1/2 X 252 1BR BLK EPDM
24	1	690731	SOLU TUBE, 3.00 S.S. SIDE FILL
25	1	601630	HOSE, 1/2 X 80 CLEAR VINYL
26	1	601629	HOSE, 1/2 X 30 CLEAR VINYL
27	1	601628	HOSE, 2 X 51 2F-1W EPDM



FRONT FILL SOLUTION TANK HOISING (HI-VOLUME)

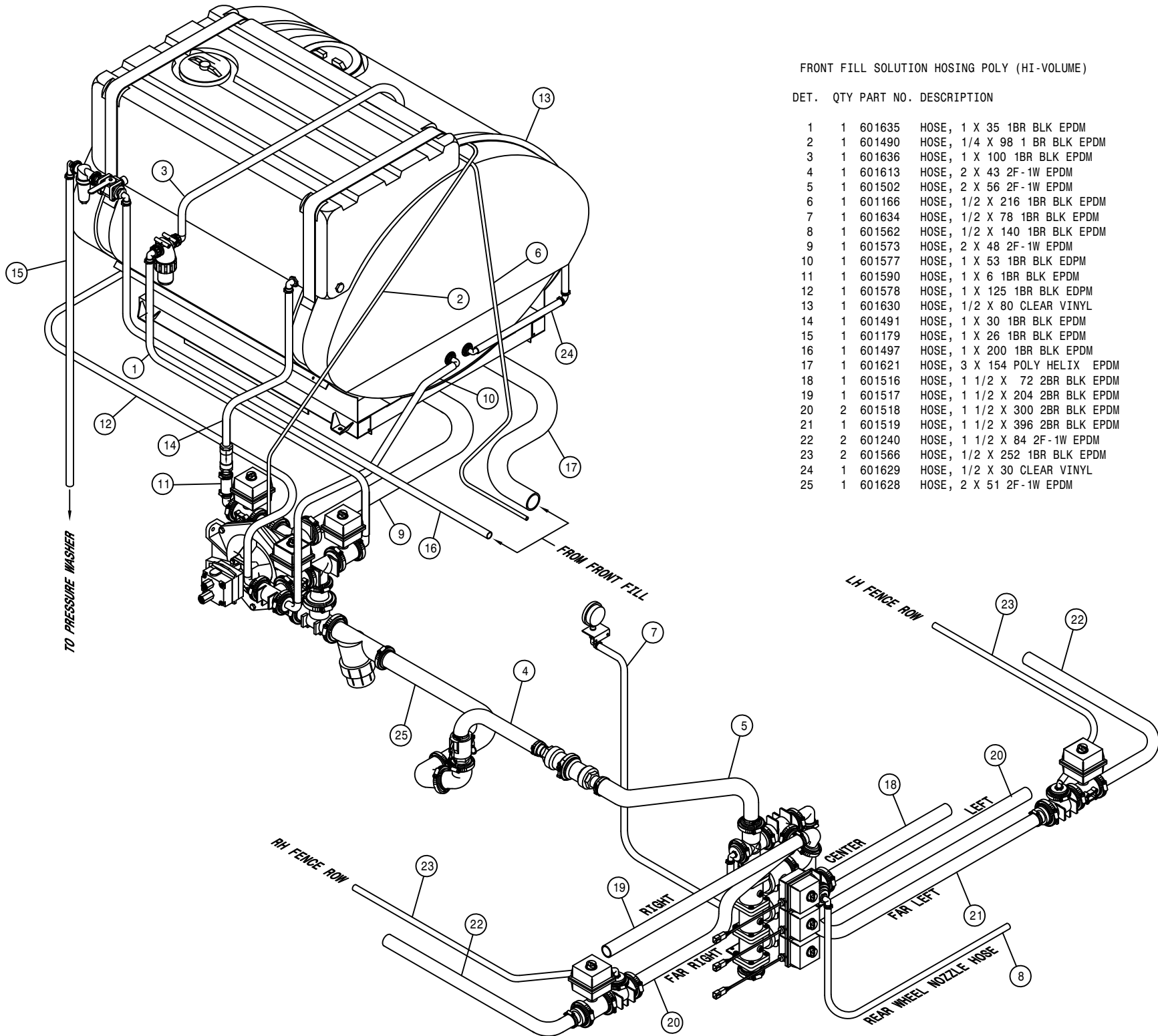
DET. QTY PART NO. DESCRIPTION

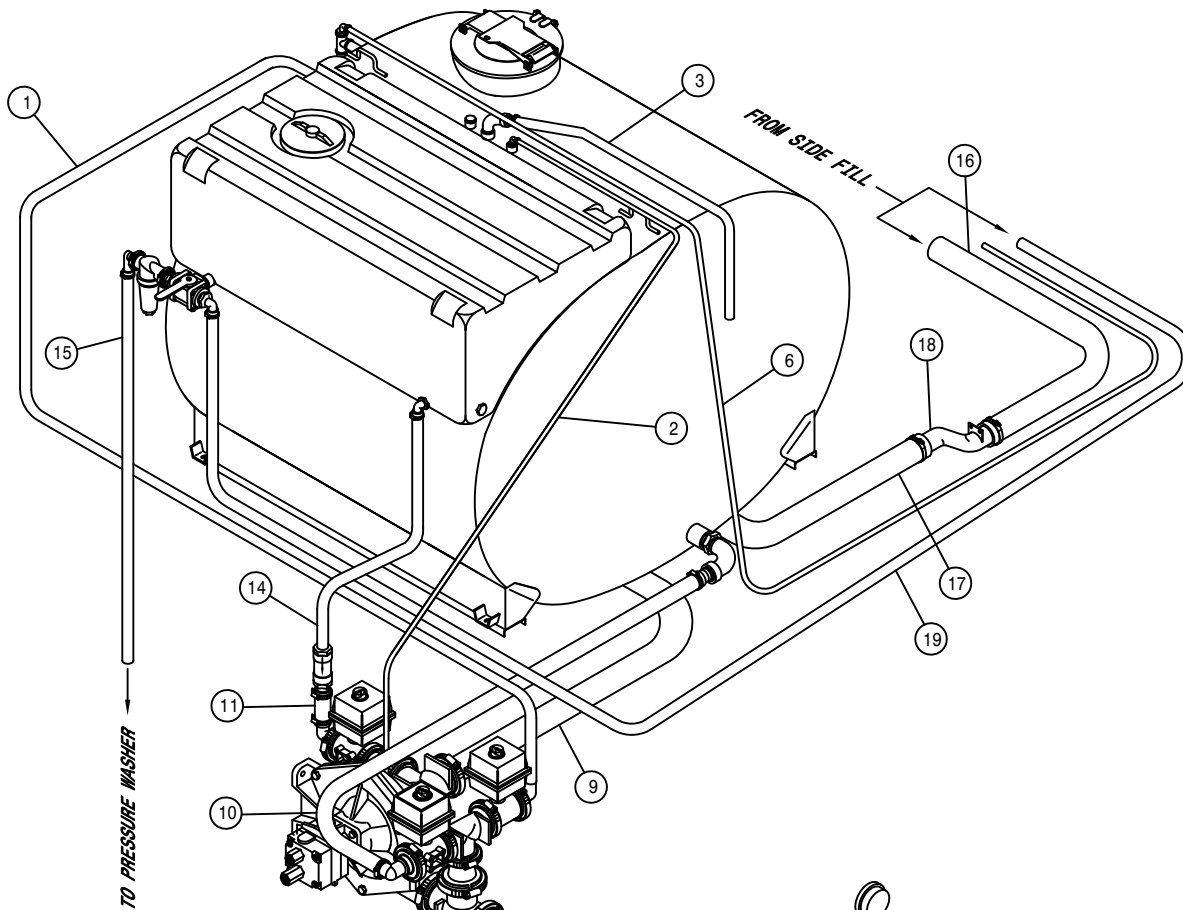
1	1	601273	HOSE, 1 X 132 1BR BLK EPDM
2	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
3	1	601496	HOSE, 1 X 120 1BR BLK EPDM
4	1	601613	HOSE, 2 X 43 2F-1W EPDM
5	1	601502	HOSE, 2 X 56 2F-1W EPDM
6	1	601567	HOSE, 1/2 X 260 1BR BLK EPDM
7	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
8	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM
9	1	601573	HOSE, 2 X 48 2F-1W EPDM
10	1	601591	HOSE, 1 1/2 X 53 2BR BLK EPDM
11	1	601590	HOSE, 1 X 6 1BR BLK EPDM
12	1	601628	HOSE, 2 X 51 2F-1W EPDM
13	2	601566	HOSE, 1/2 X 252 1BR BLK EPDM
14	1	601491	HOSE, 1 X 30 1BR BLK EPDM
15	1	601179	HOSE, 1 X 26 1BR BLK EPDM
16	1	601497	HOSE, 1 X 200 1BR BLK EPDM
17	1	601621	HOSE, 3 X 154 POLY HELIX EPDM
18	2	601240	HOSE, 1 1/2 X 84 2F-1W EPDM
19	1	601516	HOSE, 1 1/2 X 72 2BR BLK EPDM
20	1	601517	HOSE, 1 1/2 X 204 2BR BLK EPDM
21	2	601518	HOSE, 1 1/2 X 300 2BR BLK EPDM
22	1	601519	HOSE, 1 1/2 X 396 2BR BLK EPDM

FRONT FILL SOLUTION HOISING POLY (HI-VOLUME)

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	1	601635	HOSE, 1 X 35 1BR BLK EPDM
2	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
3	1	601636	HOSE, 1 X 100 1BR BLK EPDM
4	1	601613	HOSE, 2 X 43 2F-1W EPDM
5	1	601502	HOSE, 2 X 56 2F-1W EPDM
6	1	601166	HOSE, 1/2 X 216 1BR BLK EPDM
7	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
8	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM
9	1	601573	HOSE, 2 X 48 2F-1W EPDM
10	1	601577	HOSE, 1 X 53 1BR BLK EPDM
11	1	601590	HOSE, 1 X 6 1BR BLK EPDM
12	1	601578	HOSE, 1 X 125 1BR BLK EPDM
13	1	601630	HOSE, 1/2 X 80 CLEAR VINYL
14	1	601491	HOSE, 1 X 30 1BR BLK EPDM
15	1	601179	HOSE, 1 X 26 1BR BLK EPDM
16	1	601497	HOSE, 1 X 200 1BR BLK EPDM
17	1	601621	HOSE, 3 X 154 POLY HELIX EPDM
18	1	601516	HOSE, 1 1/2 X 72 2BR BLK EPDM
19	1	601517	HOSE, 1 1/2 X 204 2BR BLK EPDM
20	2	601518	HOSE, 1 1/2 X 300 2BR BLK EPDM
21	1	601519	HOSE, 1 1/2 X 396 2BR BLK EPDM
22	2	601240	HOSE, 1 1/2 X 84 2F-1W EPDM
23	2	601566	HOSE, 1/2 X 252 1BR BLK EPDM
24	1	601629	HOSE, 1/2 X 30 CLEAR VINYL
25	1	601628	HOSE, 2 X 51 2F-1W EPDM

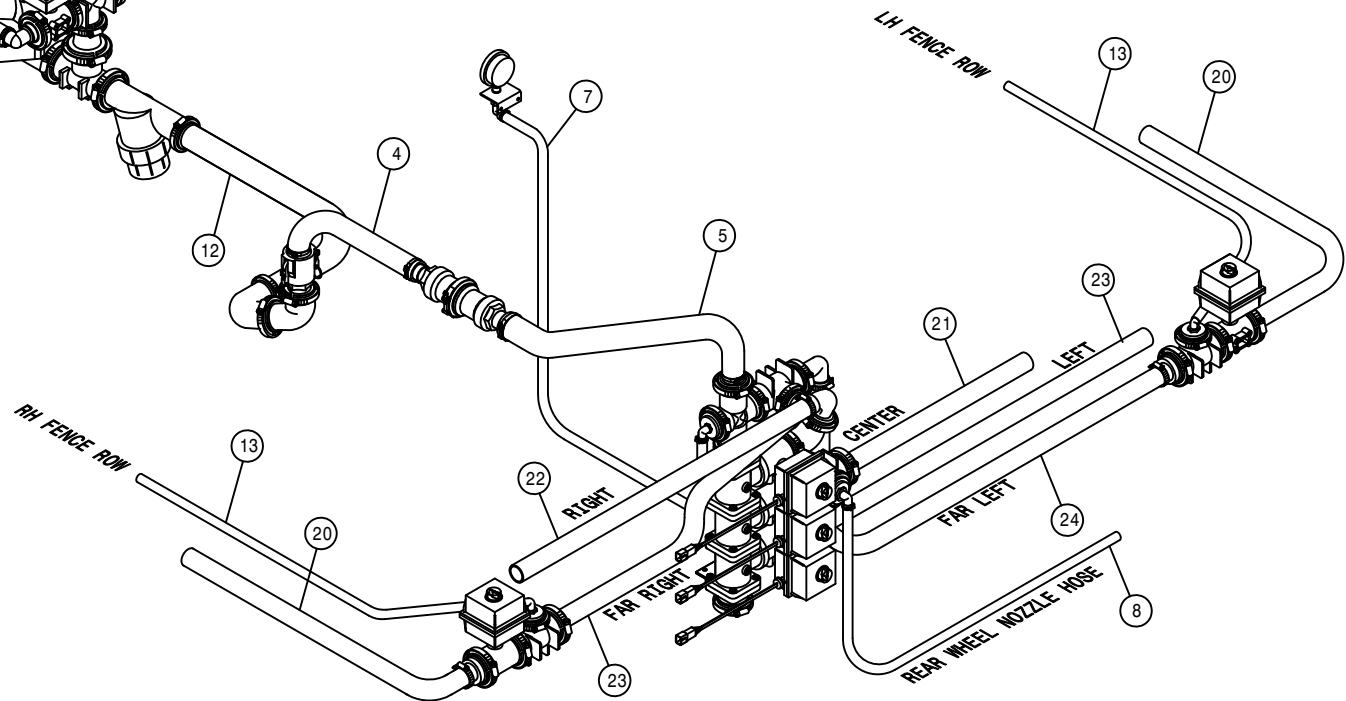


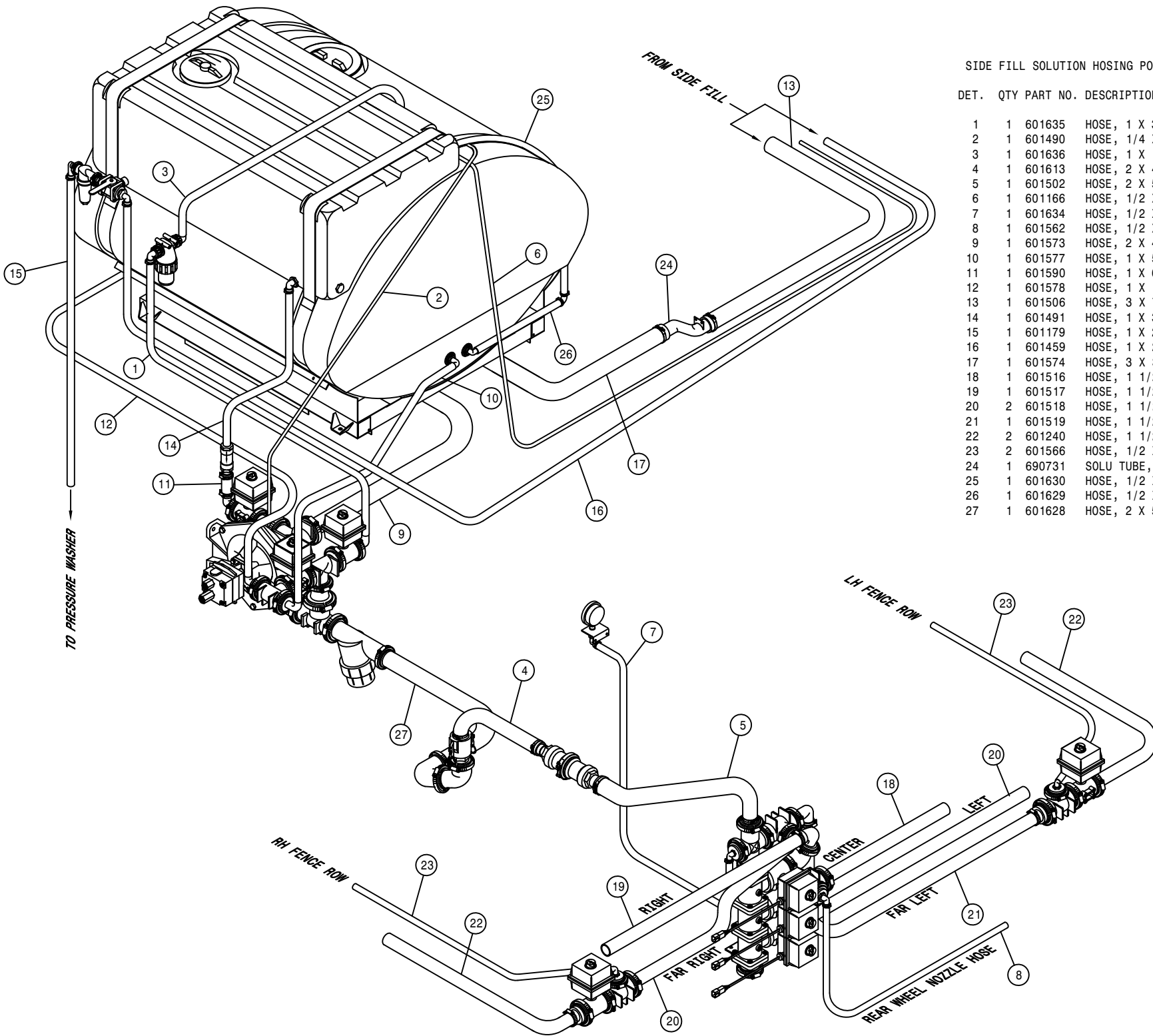


SIDE FILL SOLUTION HOISING (HI-VOLUME)

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	1	601273	HOSE, 1 X 132 1BR BLK EPDM
2	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
3	1	601496	HOSE, 1 X 120 1BR BLK EPDM
4	1	601613	HOSE, 2 X 43 2F-1W EPDM
5	1	601502	HOSE, 2 X 56 2F-1W EPDM
6	1	601567	HOSE, 1/2 X 260 1BR BLK EPDM
7	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
8	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM
9	1	601573	HOSE, 2 X 48 2F-1W EPDM
10	1	601591	HOSE, 1 1/2 X 53 2BR BLK EPDM
11	1	601590	HOSE, 1 X 6 1BR BLK EPDM
12	1	601628	HOSE, 2 X 51 2F-1W EPDM
13	2	601566	HOSE, 1/2 X 252 1BR BLK EPDM
14	1	601491	HOSE, 1 X 30 1BR BLK EPDM
15	1	601179	HOSE, 1 X 26 1BR BLK EPDM
16	1	601506	HOSE, 3 X 74 POLY HELIX EPDM
17	1	601574	HOSE, 3 X 36 POLY HELIX EPDM
18	1	690731	SOLU TUBE, 3.00 S.S. SIDE FILL
19	1	601459	HOSE, 1 X 245 1BR BLK EPDM
20	2	601240	HOSE, 1 1/2 X 84 2F-1W EPDM
21	1	601516	HOSE, 1 1/2 X 72 2BR BLK EPDM
22	1	601517	HOSE, 1 1/2 X 204 2BR BLK EPDM
23	2	601518	HOSE, 1 1/2 X 300 2BR BLK EPDM
24	1	601519	HOSE, 1 1/2 X 396 2BR BLK EPDM

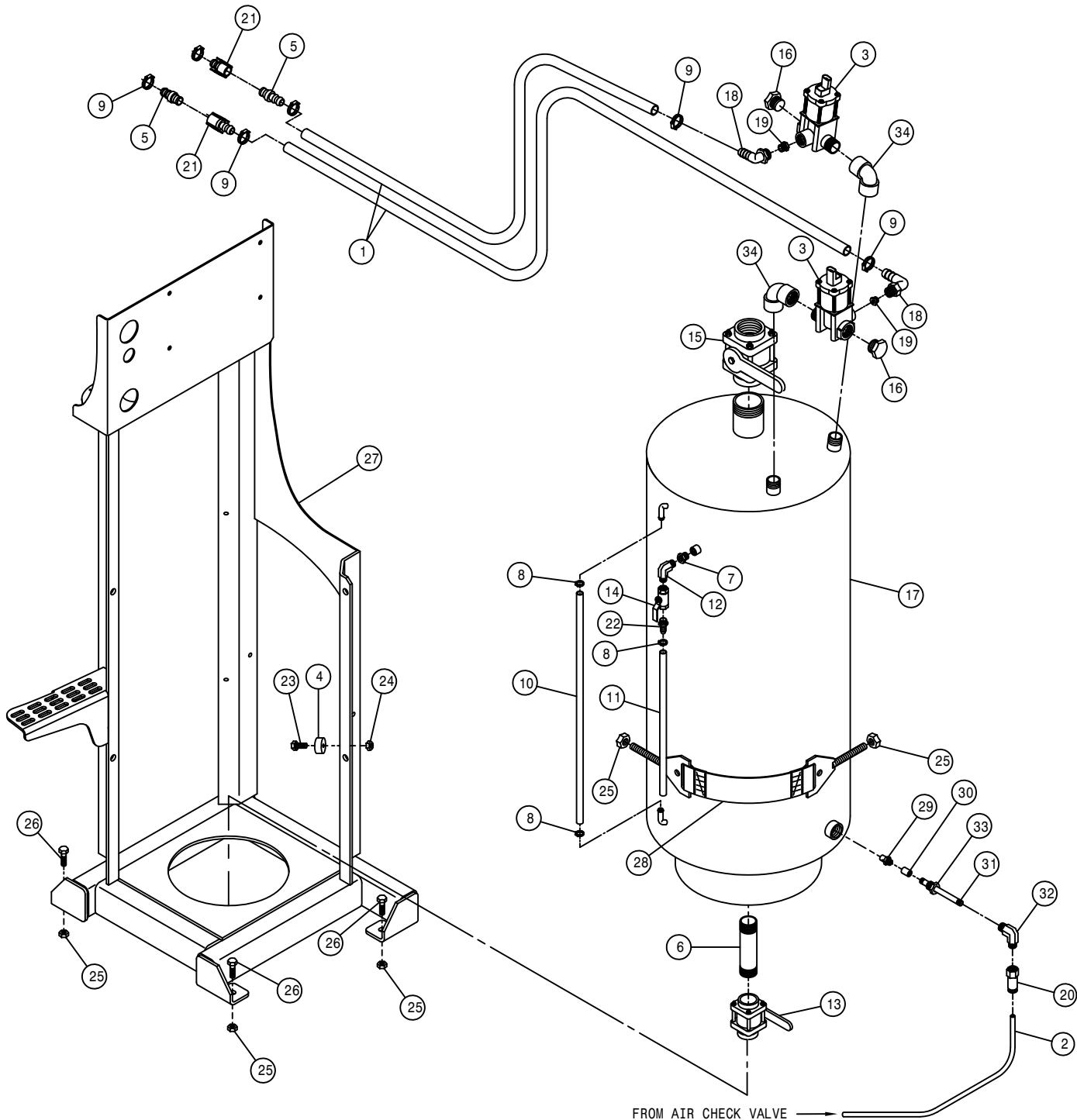




SIDE FILL SOLUTION HOISING POLY (HI-VOLUME)

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	1	601635	HOSE, 1 X 35 1BR BLK EPDM
2	1	601490	HOSE, 1/4 X 98 1 BR BLK EPDM
3	1	601636	HOSE, 1 X 100 1BR BLK EPDM
4	1	601613	HOSE, 2 X 43 2F-1W EPDM
5	1	601502	HOSE, 2 X 56 2F-1W EPDM
6	1	601166	HOSE, 1/2 X 216 1BR BLK EPDM
7	1	601634	HOSE, 1/2 X 78 1BR BLK EPDM
8	1	601562	HOSE, 1/2 X 140 1BR BLK EPDM
9	1	601573	HOSE, 2 X 48 2F-1W EPDM
10	1	601577	HOSE, 1 X 53 1BR BLK EPDM
11	1	601590	HOSE, 1 X 6 1BR BLK EPDM
12	1	601578	HOSE, 1 X 125 1BR BLK EPDM
13	1	601506	HOSE, 3 X 74 POLY HELIX EPDM
14	1	601491	HOSE, 1 X 30 1BR BLK EPDM
15	1	601179	HOSE, 1 X 26 1BR BLK EPDM
16	1	601459	HOSE, 1 X 245 1BR BLK EPDM
17	1	601574	HOSE, 3 X 36 POLY HELIX EPDM
18	1	601516	HOSE, 1 1/2 X 72 2BR BLK EPDM
19	1	601517	HOSE, 1 1/2 X 204 2BR BLK EPDM
20	2	601518	HOSE, 1 1/2 X 300 2BR BLK EPDM
21	1	601519	HOSE, 1 1/2 X 396 2BR BLK EPDM
22	2	601240	HOSE, 1 1/2 X 84 2F-1W EPDM
23	2	601566	HOSE, 1/2 X 252 1BR BLK EPDM
24	1	690731	SOLU TUBE, 3.00 S.S. SIDE FILL
25	1	601630	HOSE, 1/2 X 80 CLEAR VINYL
26	1	601629	HOSE, 1/2 X 30 CLEAR VINYL
27	1	601628	HOSE, 2 X 51 2F-1W EPDM



FOAMER TANK ASSEMBLY

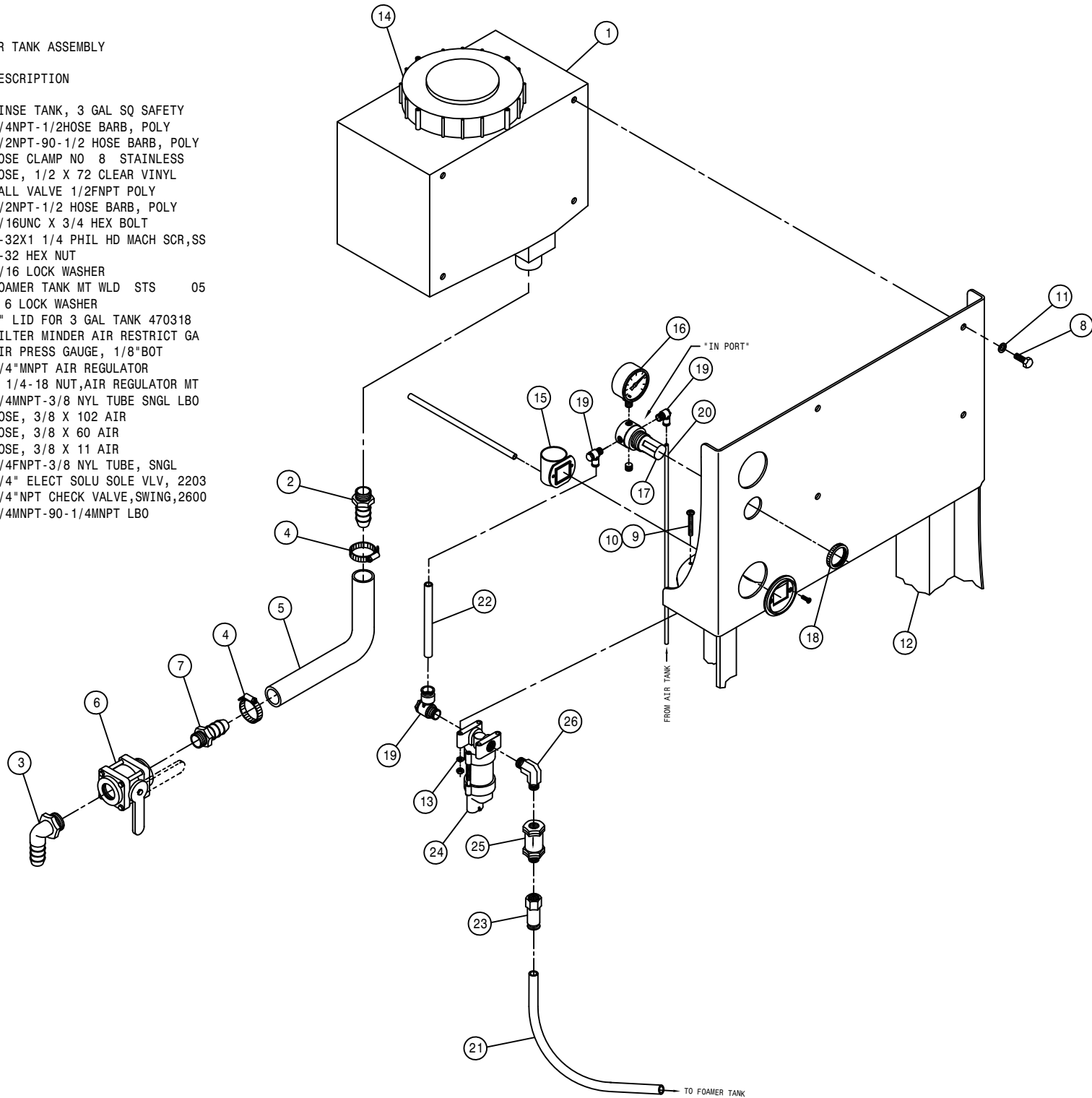
DET.	QTY	PART NO.	DESCRIPTION
	1	195908	HOSE 3/4ID-1/8W CLEAR VINYL
	2	601624	HOSE, 3/8 X 60 AIR
	3	696181	3/4" ELECT SOLU SOLE VALVE 02
	4	470294	RUBBER BUMPER, RECESS, .63H-1.5D
	5	696208	.75 HOSE BARB-MALE COUPLER
	6	505205	BLK PIPE NIPPLE 1.00NPT-5.00
	7	505211	3/8-1/4NPT REDU BUSH, BRS
	8	520120	HOSE CLAMP NO 4 STAINLESS
	9	520055	HOSE CLAMP NO 12 STAINLESS
	10	601419	HOSE, 3/8 X 30 CLEAR VINYL
	11	601420	HOSE, 3/8 X 48 CLEAR VINYL
	12	618571	1/4MNPT-90-1/4MNPT LBO
	13	695900	BALL VALVE 1IN FNPT POLY
	14	696120	BALL VALVE, 1/4NPT, STEEL
	15	696134	BALL VALVE 2IN FNPT POLY
	16	500043	3/4NPT PIPE PLUG, POLY
	17	701112	FOAM MARKER TANK, 36 GAL SS
	18	701214	1/2NPT-90-3/4H BARB, 1/4TAP, POLY
	19	701215	1/4PIPE PLUG, .187 ORIFICE, POLY
	20	711051	1/4FNPT-3/8 NYL TUBE, SNGL
	21	696207	.75 HOSE BARB-FEMALE COUPLER
	22	783304	1/4 NPT X 3/8 HOSE BARB, BRS
	23	900064	5/16UNC X 3/4 HEX BOLT
	24	914002	5/16UNC HEX STOVER NUT
	25	914008	1/2UNC HEX STOVER NUT
	26	900264	3/4UNC X 1 1/4 HEX BOLT
	27	701232	FOAMER TANK MT WLD STS 05
	28	701170	FOAMER TANK STRAP ASSY
	29	701144	FOAMER AIR NOZZLE
	30	500223	SS PIPE CPLG, 1/8NPT
	31	507021	SS PIPE NIPPLE, 1/8NPT X 6"
	32	701143	FOAMER AIR TUBE FTG
	33	507728	REDU BUSH 1/2MNPT X 1/4FNPT, SS
	34	500079	3/4NPT-90 EL, POLY

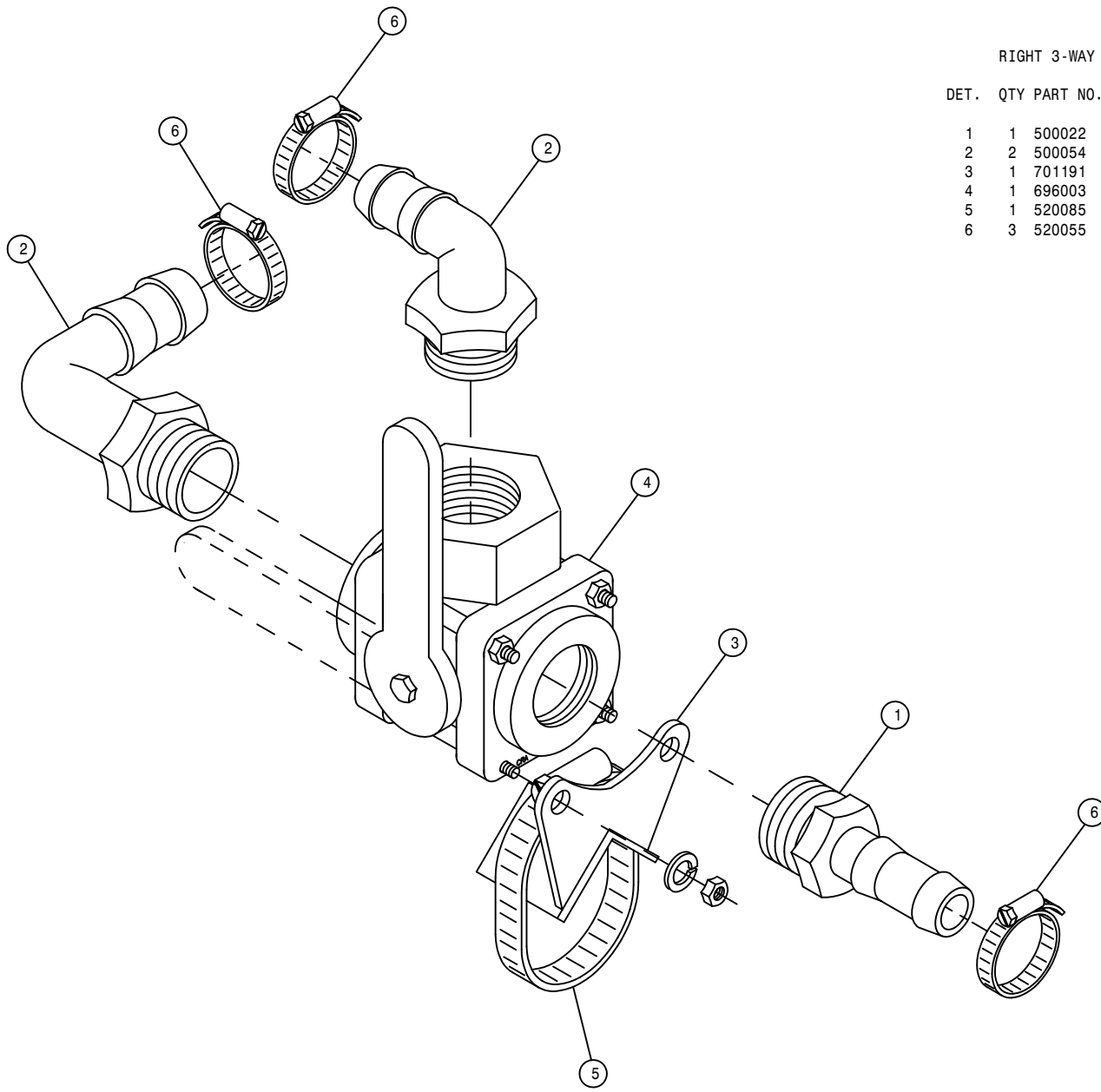
FROM AIR CHECK VALVE →

FRESH WATER TANK ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	470318	RINSE TANK, 3 GAL SQ SAFETY
2	1	500019	3/4NPT-1/2HOSE BARB, POLY
3	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
4	2	520070	HOSE CLAMP NO 8 STAINLESS
5	1	601489	HOSE, 1/2 X 72 CLEAR VINYL
6	1	696082	BALL VALVE 1/2FNPT POLY
7	1	713340	1/2NPT-1/2 HOSE BARB, POLY
8	4	900064	5/16UNC X 3/4 HEX BOLT
9	2	903853	6-32X1 1/4 PHIL HD MACH SCR,SS
10	2	910022	6-32 HEX NUT
11	4	920501	5/16 LOCK WASHER
12	1	701232	FOAMER TANK MT WLD STS 05
13	2	920512	# 6 LOCK WASHER
14	1	470337	6" LID FOR 3 GAL TANK 470318
15	1	314901	FILTER MINDER AIR RESTRICT GA
16	1	701310	AIR PRESS GAUGE, 1/8"BOT
17	1	711019	1/4"MNPT AIR REGULATOR
18	1	711021	1 1/4-18 NUT,AIR REGULATOR MT
19	3	711043	1/4MNPT-3/8 NYL TUBE SNGL LBO
20	1	601587	HOSE, 3/8 X 102 AIR
21	1	601624	HOSE, 3/8 X 60 AIR
22	1	601633	HOSE, 3/8 X 11 AIR
23	1	711051	1/4FNPT-3/8 NYL TUBE, SNGL
24	1	696235	1/4" ELECT SOLU SOLE VLV, 2203
25	1	711052	1/4"NPT CHECK VALVE, SWING,2600
26	1	618571	1/4MNPT-90-1/4MNPT LBO

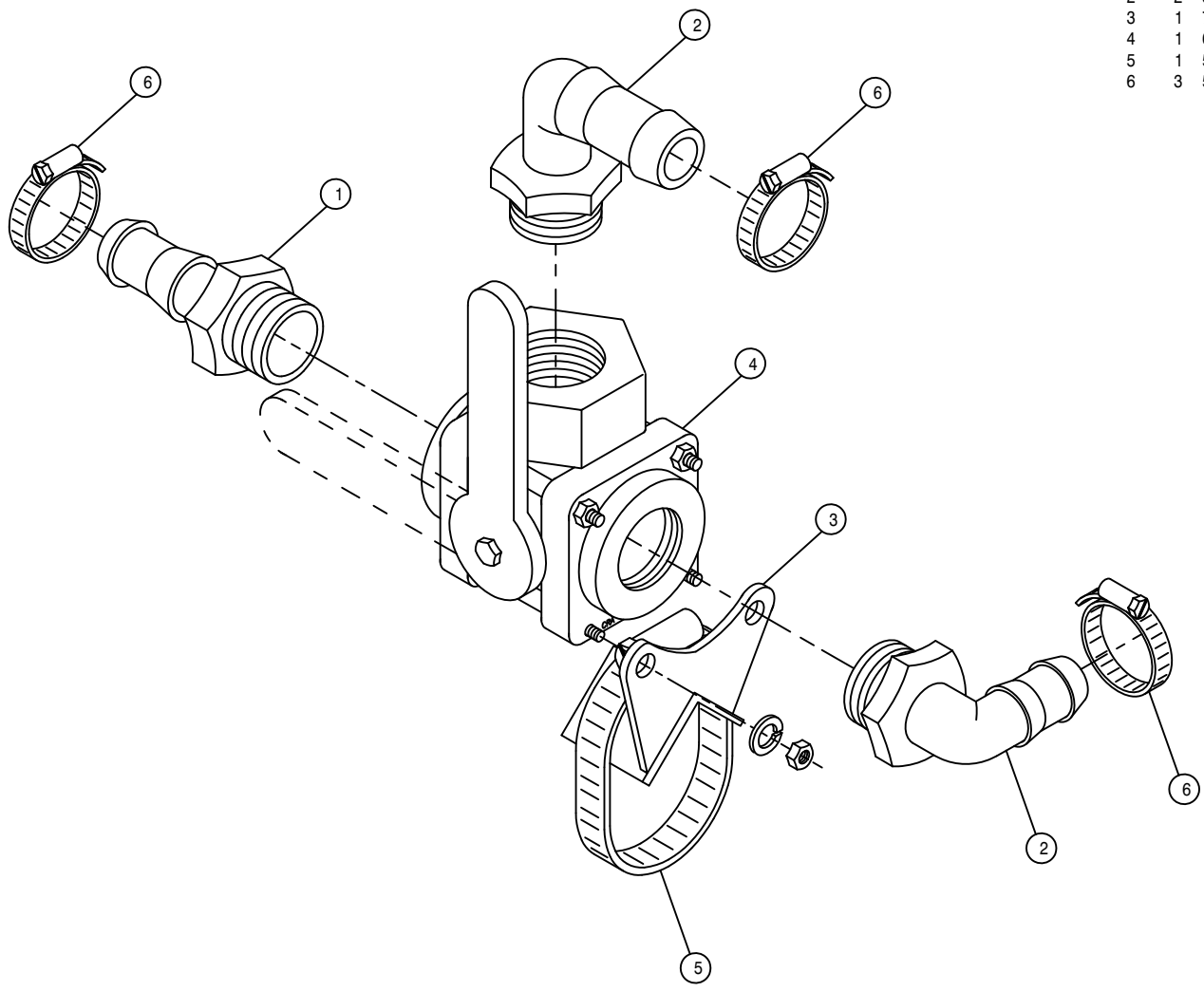




RIGHT 3-WAY FOAMER VALVE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

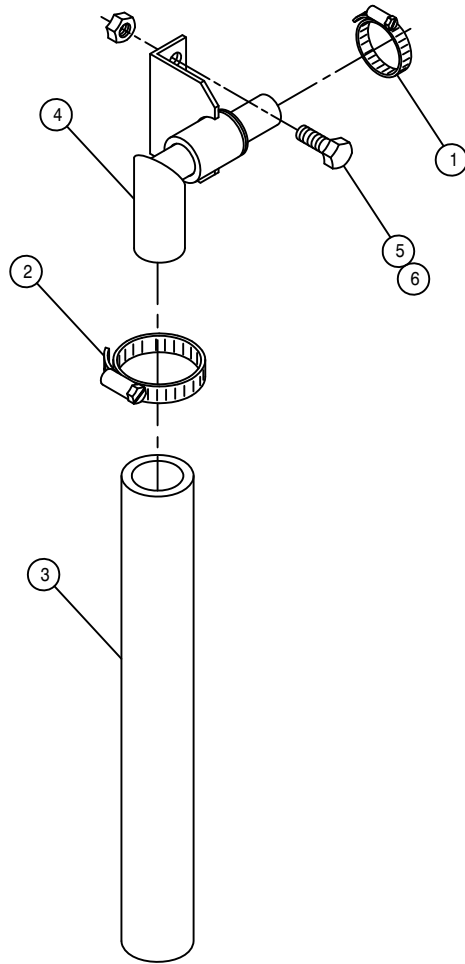
1	1	500022	3/4NPT-3/4HOSE BARB, POLY
2	2	500054	3/4NPT-90-3/4 HOSE BARB, POLY
3	1	701191	1" SOLU VLV MT WLD
4	1	696003	BALL VLV,3/4NPT 3WAY-SIDE POLY
5	1	520085	HOSE CLAMP NO 24 STAINLESS
6	3	520055	HOSE CLAMP NO 12 STAINLESS



LEFT 3-WAY FOAMER VALVE ASSEMBLY

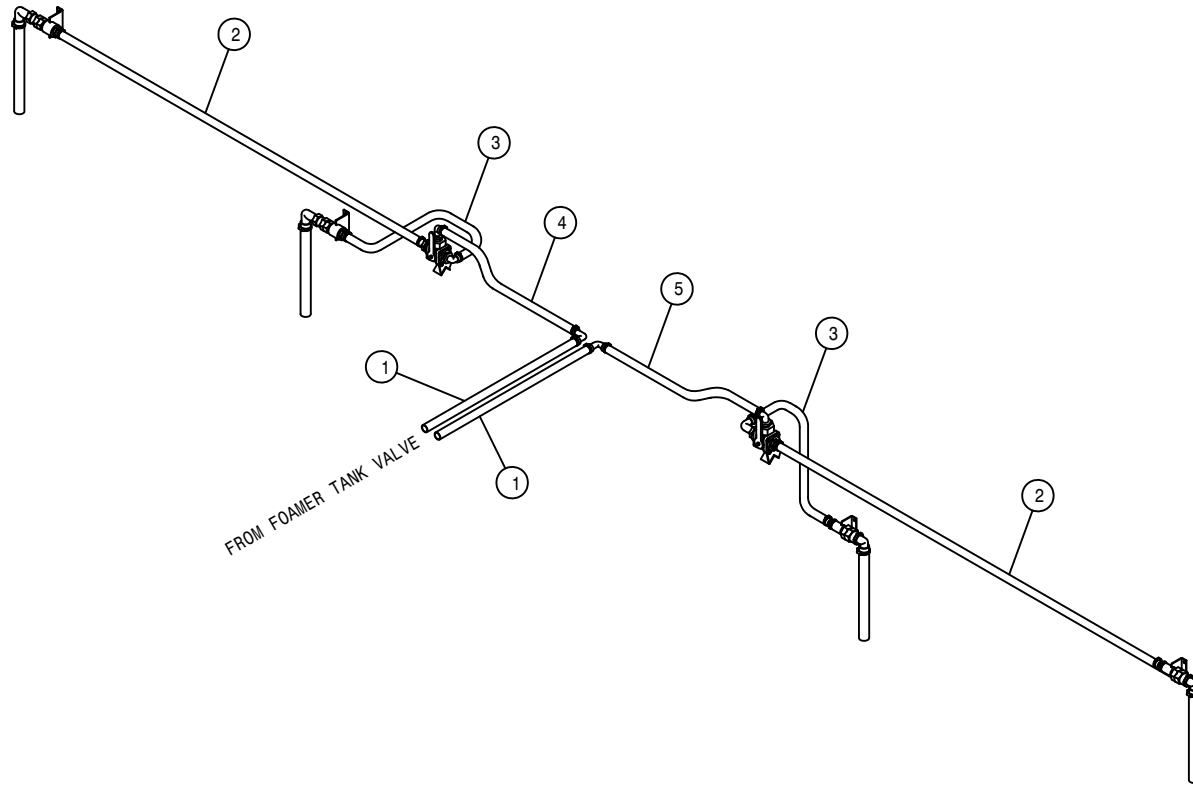
DET. QTY PART NO. DESCRIPTION

1	1	500022	3/4NPT-3/4HOSE BARB, POLY
2	2	500054	3/4NPT-90-3/4 HOSE BARB, POLY
3	1	701191	1" SOLU VLV MT WLD
4	1	696003	BALL VLV,3/4NPT 3WAY-SIDE POLY
5	1	520085	HOSE CLAMP NO 24 STAINLESS
6	3	520055	HOSE CLAMP NO 12 STAINLESS



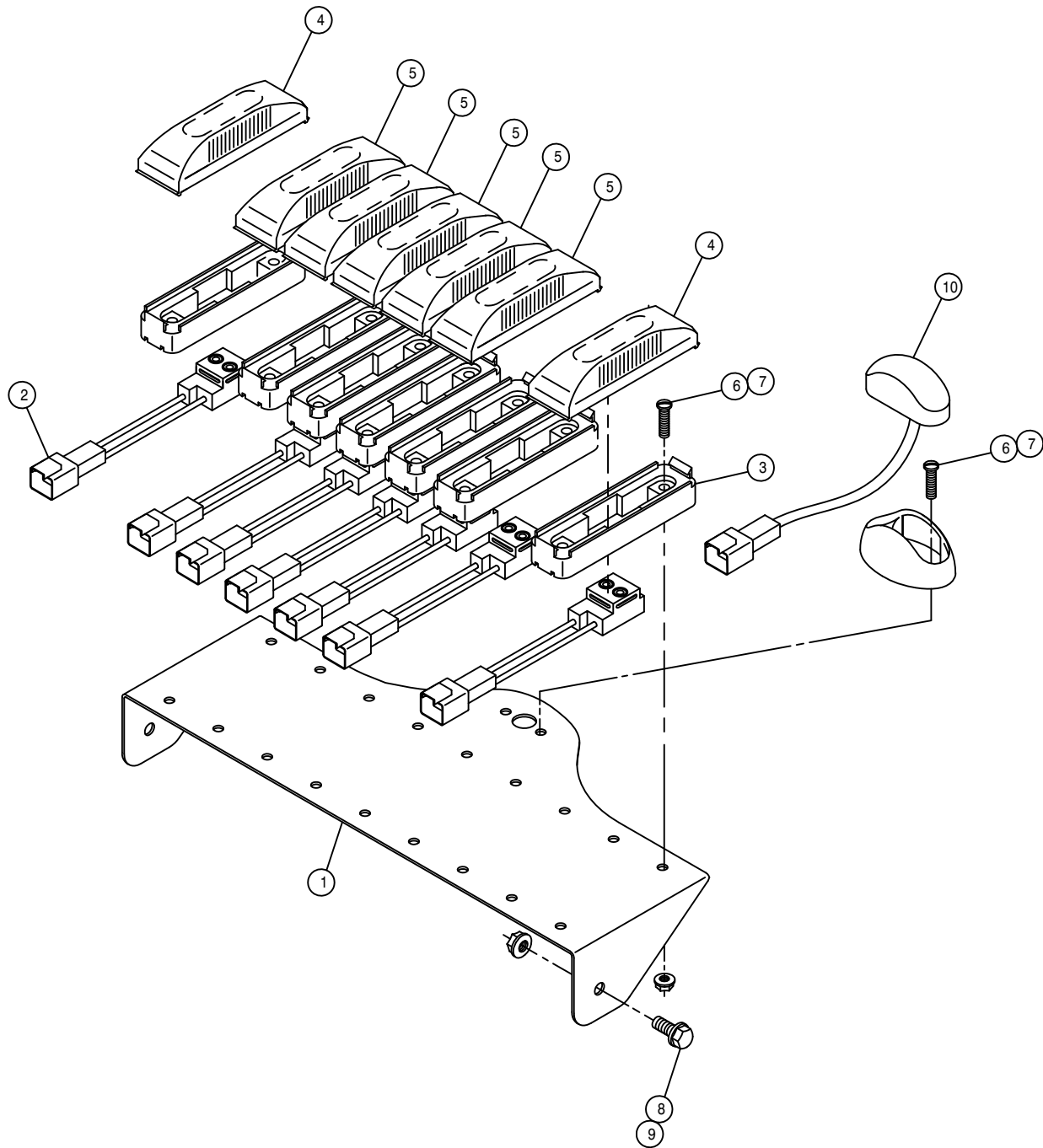
FOAMER DROP HOSE ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
	1	520055	HOSE CLAMP NO 12 STAINLESS
	2	520085	HOSE CLAMP NO 24 STAINLESS
	3	601367	HOSE, 1 1/4 X 24 2BR BLK EPDM
	4	701194	FOAMER DROP HOSE SWIVEL WLD
	5	900129	3/8UNC X 1" HEX BOLT
	6	914004	3/8UNC HEX STOVER NUT



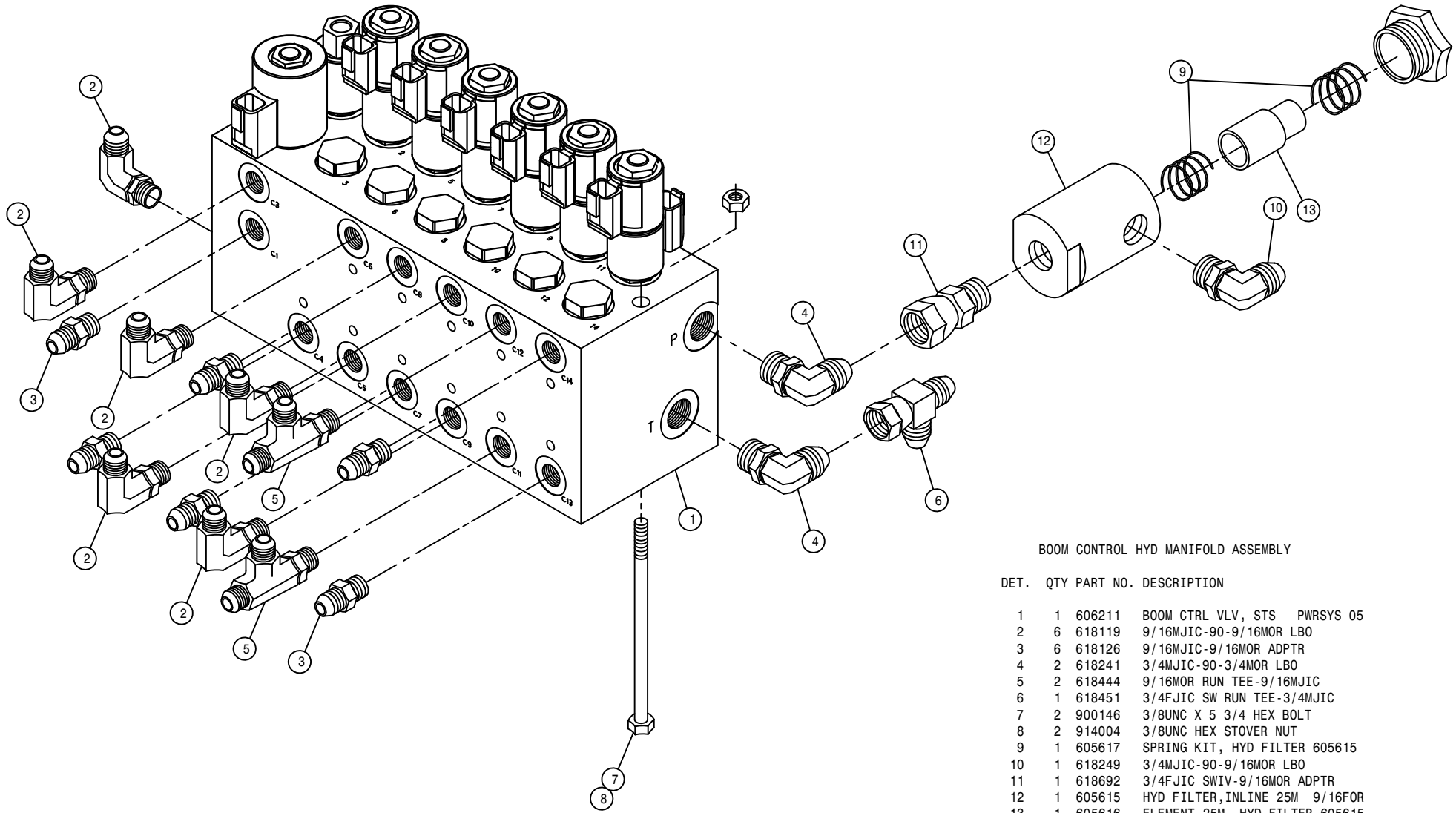
90° BOOM FOAMER HOISING

DET.	QTY	PART NO.	DESCRIPTION
1	2	195908	HOSE, 3/4ID-1/8W CLEAR VINYL X 206"
2	2	195908	HOSE, 3/4ID-1/8W CLEAR VINYL X 205"
3	2	195908	HOSE, 3/4ID-1/8W CLEAR VINYL X 24"
4	1	195908	HOSE, 3/4ID-1/8W CLEAR VINYL X 584"
5	1	195908	HOSE, 3/4ID-1/8W CLEAR VINYL X 420"



BOOM INDICATOR LIGHT ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION	
	1	165008	BOOM INDICATOR LIGHT MT	05
	7	293816	2-WIRE PIGTAIL ASSY, STS	05
	7	291713	MTG BRKT FOR 291710/291711	
	4	291711	YELLOW LAMP, 3 3/8" OVAL 12.8V	
	5	291710	RED LAMP, 3 3/8" OVAL 12.8V	
	16	903889	10-32 X 3/4 SLT RDHD MACH SCR	
	7	470175	10-32 HEX FLANGE LOCK NUT	
	8	470118	1/4UNC X 3/4 FLANGE HEX BOLT	
	2	470121	1/4UNC HEX FLANGE LOCK NUT	
	10	293817	MASTER SPRAY LIGHT ASSY, STS 05	



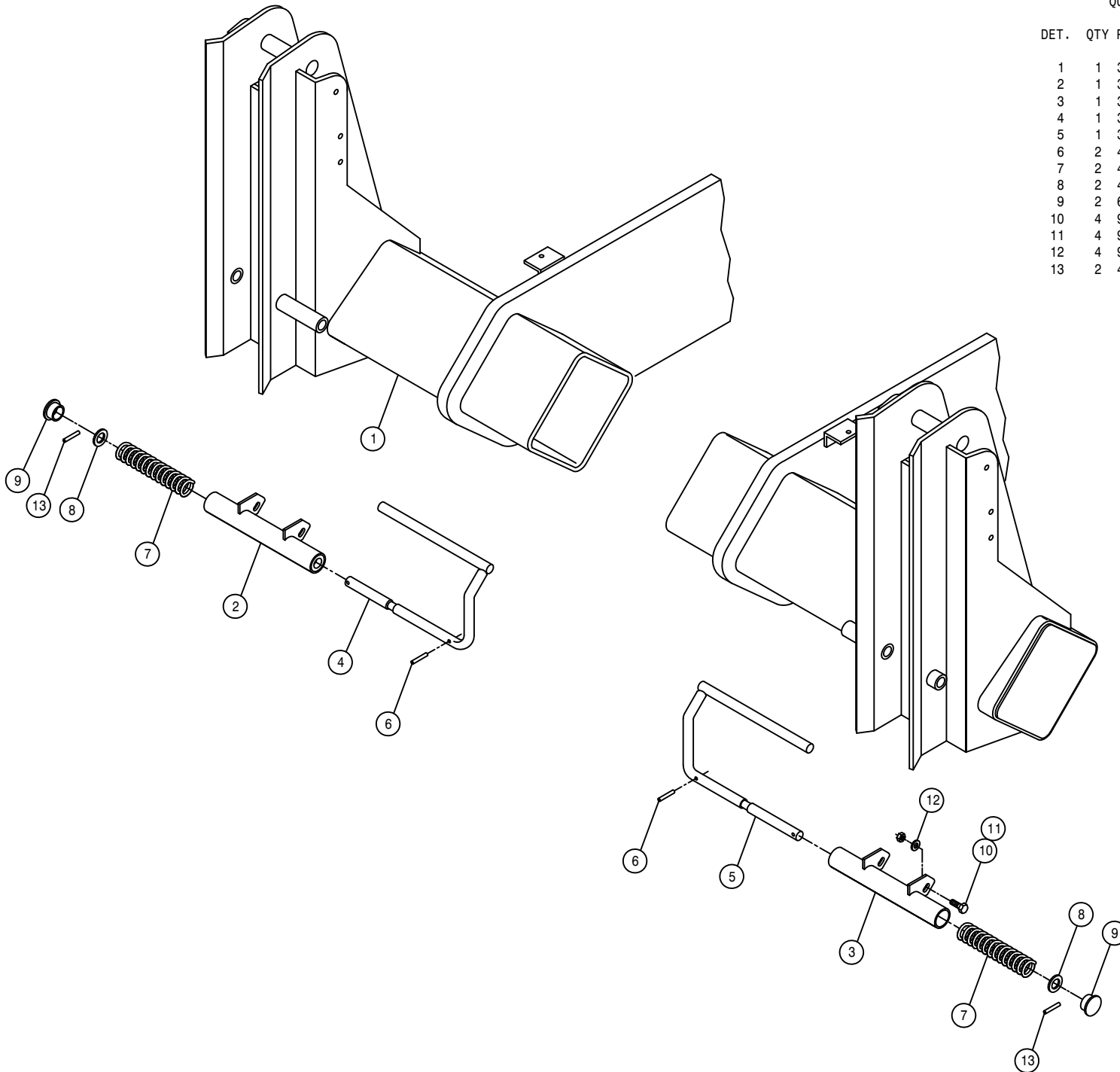
BOOM CONTROL HYD MANIFOLD ASSEMBLY

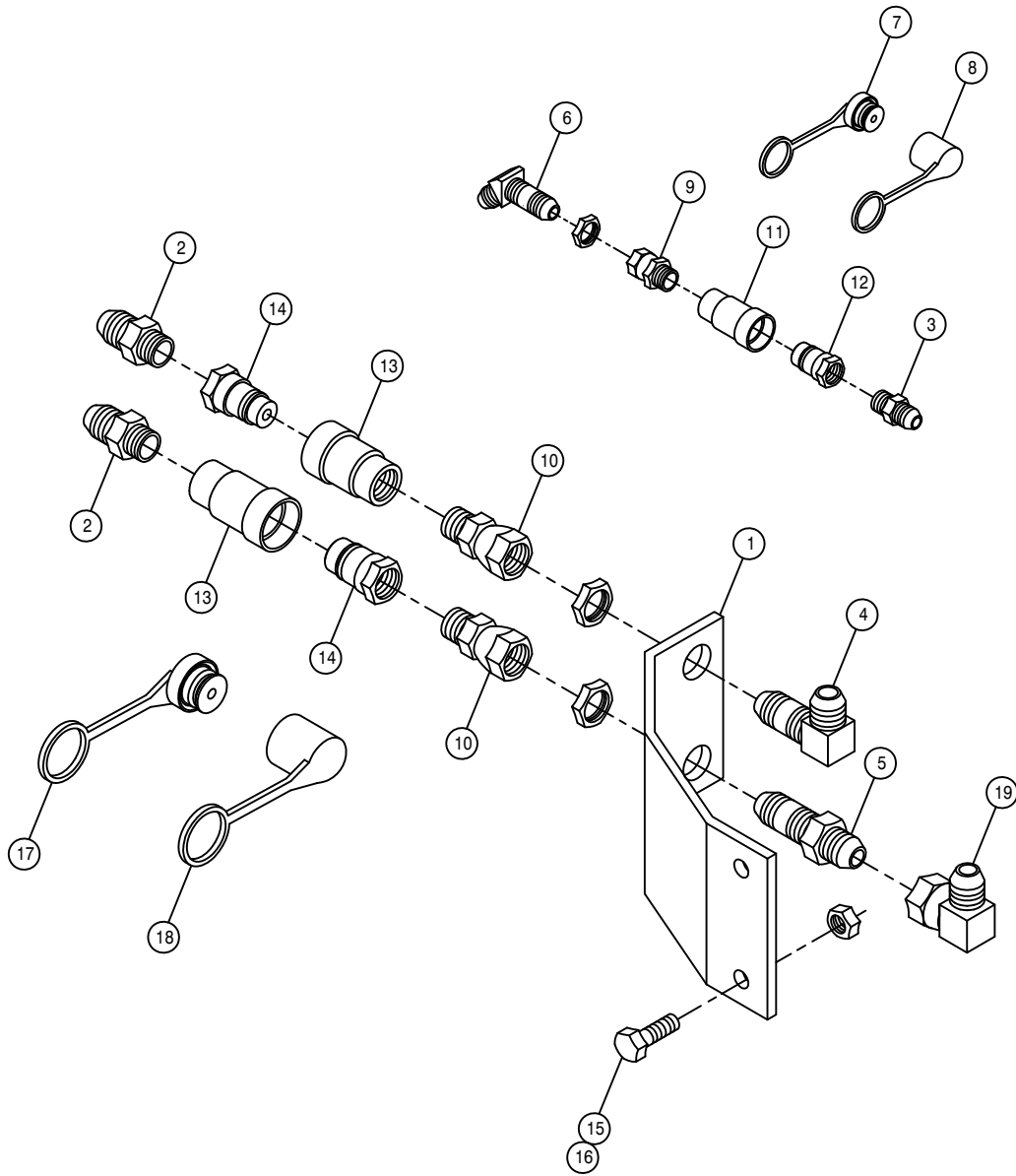
DET.	QTY	PART NO.	DESCRIPTION
1	1	606211	BOOM CTRL VLV, STS PWRSYS 05
2	6	618119	9/16MJIC-90-9/16MOR LBO
3	6	618126	9/16MJIC-9/16MOR ADPTR
4	2	618241	3/4MJIC-90-3/4MOR LBO
5	2	618444	9/16MOR RUN TEE-9/16MJIC
6	1	618451	3/4FJIC SW RUN TEE-3/4MJIC
7	2	900146	3/8UNC X 5 3/4 HEX BOLT
8	2	914004	3/8UNC HEX STOVER NUT
9	1	605617	SPRING KIT, HYD FILTER 605615
10	1	618249	3/4MJIC-90-9/16MOR LBO
11	1	618692	3/4FJIC SWIV-9/16MOR ADPTR
12	1	605615	HYD FILTER, INLINE 25M 9/16FOR
13	1	605616	ELEMENT, 25M HYD FILTER 605615

QUICK ATTACH LEVER ASSEMBLY

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	1	361700	MAINFRAME WLD STS 10/12 05
2	1	361665	RH Q-ATTACH LOCK WLD, STS 04
3	1	361666	LH Q-ATTACH LOCK WLD, STS 04
4	1	361670	RH Q-ATTACH LOCK PIN WLD, STS04
5	1	361671	LH Q-ATTACH LOCK PIN WLD, STS04
6	2	473805	ROLL PIN, 1/4 X 1 1/2
7	2	482018	SPRING, 1.00 X 12.00 COMPRSN
8	2	483055	.771ID-1.250OD-.135T MACH WASH
9	2	629765	CAPLUG, 1 1/2" RD, BLACK POLY
10	4	900130	3/8UNC X 1 1/4 HEX BOLT
11	4	914004	3/8UNC HEX STOVER NUT
12	4	920002	3/8 SAE FLAT WASHER
13	2	473850	ROLL PIN, 1/4 X 1"





QUICK ATTACH FITTING ASSEMBLY

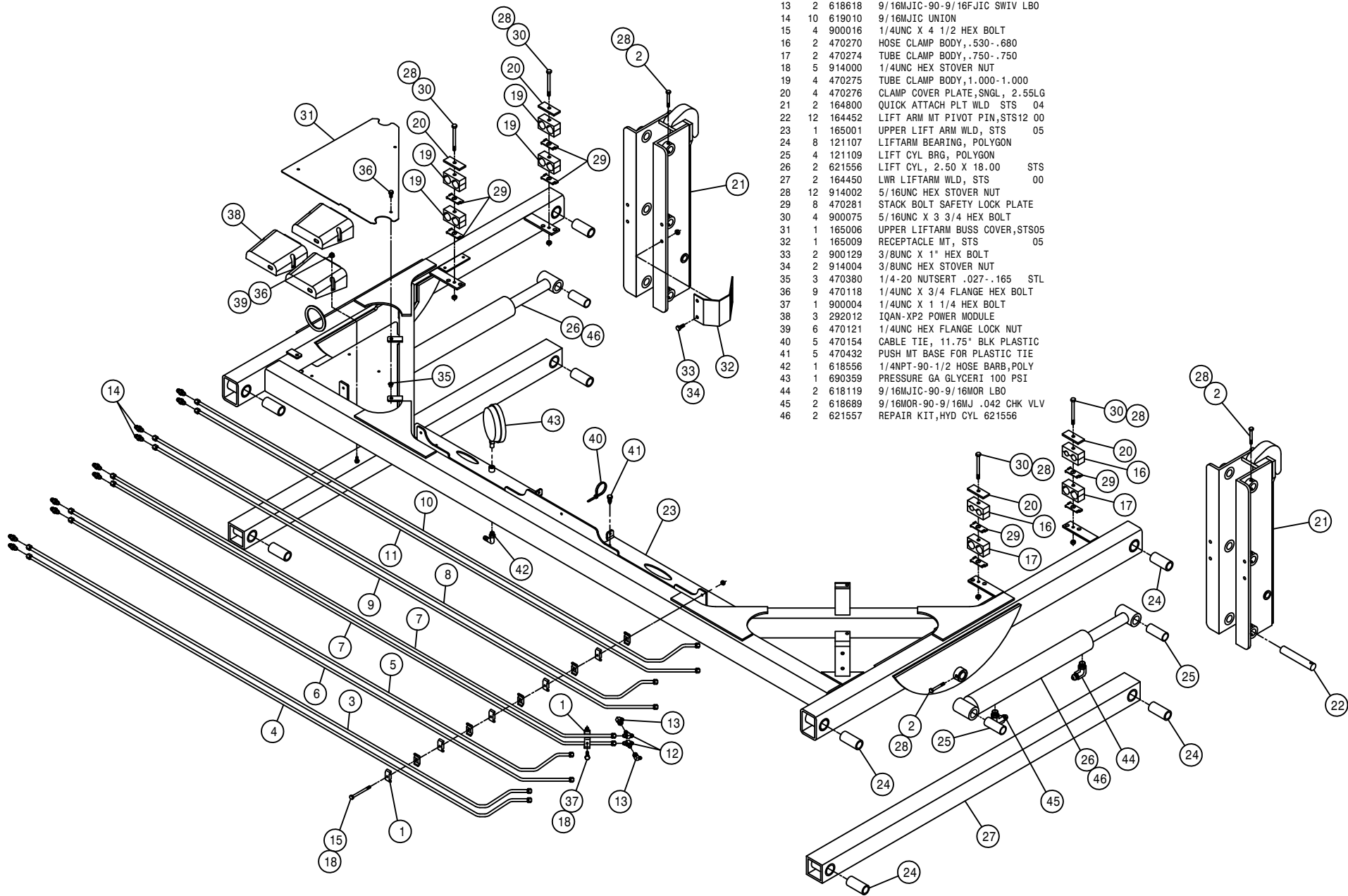
DET. QTY PART NO. DESCRIPTION

1	1	164773	QUICK ATTACH HOSE BRKT,STS 04
2	2	611125	3/4MJIC-3/4MOR ADPTR
3	1	618126	9/16MJIC-9/16MOR ADPTR
4	1	618010	3/4MJIC-90-BLKHD UNION LBO
5	1	618349	3/4MJIC-3/4MJIC BLKHD UNION
6	1	618350	9/16MJIC-45-BLKHD UNION LBO
7	1	618649	RUBBER DUST PLUG, 618559/694
8	1	618650	RUBBER DUST CAP, 618560/695
9	1	618668	9/16FJIC SWIV-9/16MOR ADPTR
10	2	618669	3/4FJIC SWIV-3/4MOR ADPTR
11	1	618694	HYD COUPLER,FEM 1/4B, 9/16FOR
12	1	618695	HYD COUPLER,MALE 1/4B, 9/16FOR
13	2	618696	HYD COUPLER,FEM 1/2B, 3/4FOR
14	2	618697	HYD COUPLER,MALE 1/2B, 3/4FOR
15	2	900129	3/8UNC X 1" HEX BOLT
16	2	914004	3/8UNC HEX STOVER NUT
17	1	618635	RUBBER DUST PLUG, 618621/696
18	1	618636	RUBBER DUST CAP, 618622/697
19	1	618609	3/4MJIC-90-3/4FJIC SWIV LBO

LIFTARM ASSEMBLY

DET. QTY PART NO. DESCRIPTION

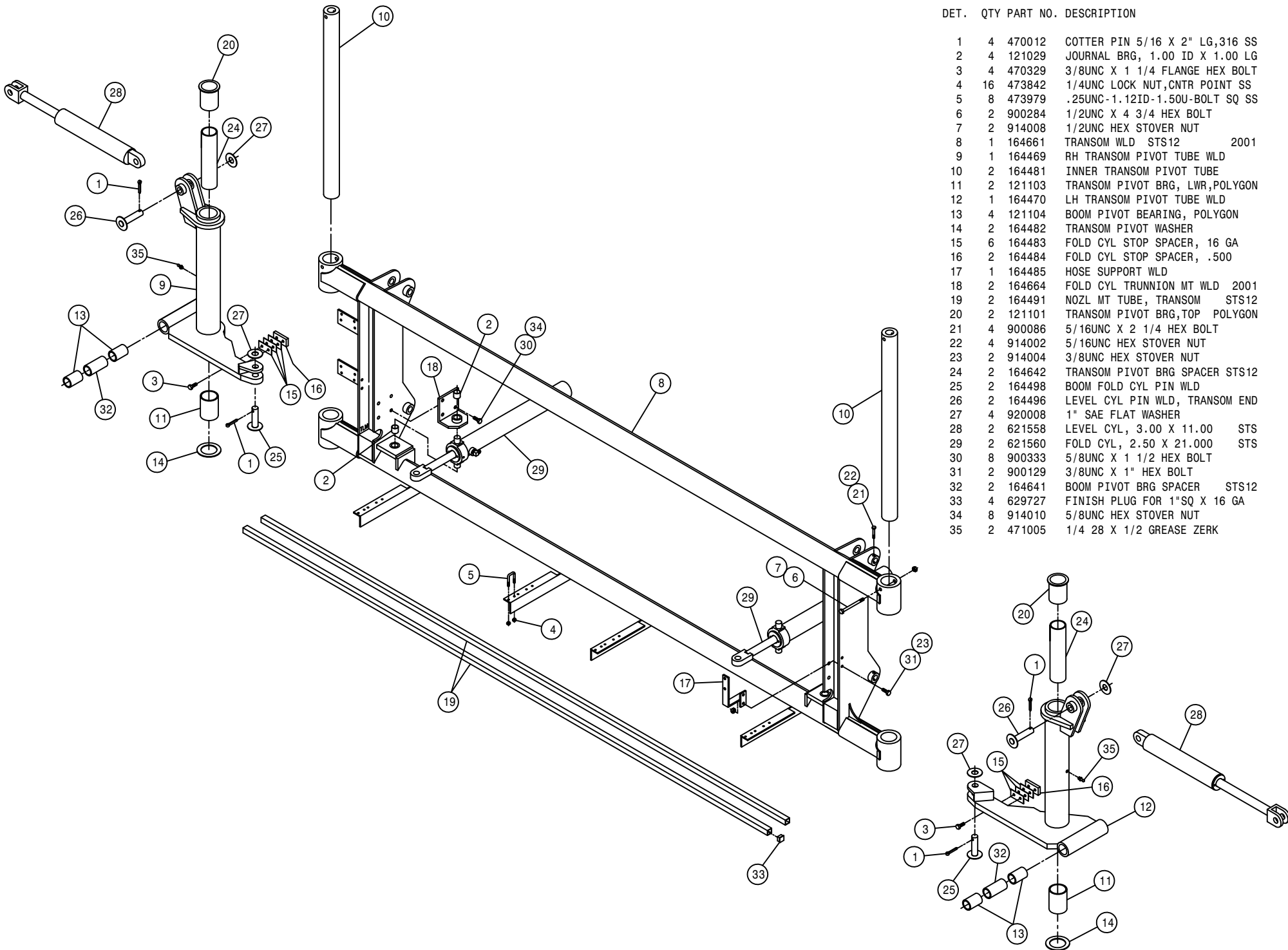
1	21	470287	TUBE CLAMP, .375-.375 (PAIR)
2	8	900086	5/16UNC X 2 1/4 HEX BOLT
3	1	615761	LIFT RAISE HYD TUBE ASSY
4	1	615762	LIFT LOWER HYD TUBE ASSY
5	1	615764	LEVEL LOWER HYD TUBE ASSY
6	1	615763	LEVEL RAISE HYD TUBE ASSY
7	2	615765	BREAKAWAY HYD TUBE ASSY
8	1	615767	BOOM EXTN LOWER HYD TUBE ASSY
9	1	615766	BOOM EXTN RAISE HYD TUBE ASSY
10	1	615769	RH FOLD LOWER HYD TUBE ASSY
11	1	615768	RH FOLD RAISE HYD TUBE ASSY
12	2	618019	9/16MJIC UNION TEE
13	2	618618	9/16MJIC-90-9/16FJIC SWIV LBO
14	10	619010	9/16MJIC UNION
15	4	900016	1/4UNC X 4 1/2 HEX BOLT
16	2	470270	HOSE CLAMP BODY, .530-.680
17	2	470274	TUBE CLAMP BODY, .750-.750
18	5	914000	1/4UNC HEX STOVER NUT
19	4	470275	TUBE CLAMP BODY, 1.000-1.000
20	4	470276	CLAMP COVER PLATE, SNGL, 2.55LG
21	2	164800	QUICK ATTACH PLT WLD STS 04
22	12	164452	LIFT ARM MT PIVOT PIN, STS12 00
23	1	165001	UPPER LIFT ARM WLD, STS 05
24	8	121107	LIFTARM BEARING, POLYGON
25	4	121109	LIFT CYL BRG, POLYGON
26	2	621556	LIFT CYL, 2.50 X 18.00 STS
27	2	164450	LWR LIFTARM WLD, STS 00
28	12	914002	5/16UNC HEX STOVER NUT
29	8	470281	STACK BOLT SAFETY LOCK PLATE
30	4	900075	5/16UNC X 3 3/4 HEX BOLT
31	1	165006	UPPER LIFTARM BUSS COVER, STS05
32	1	165009	RECEPTACLE MT, STS 05
33	2	900129	3/8UNC X 1" HEX BOLT
34	2	914004	3/8UNC HEX STOVER NUT
35	3	470380	1/4-20 NUTSERT .027-.165 STL
36	9	470118	1/4UNC X 3/4 FLANGE HEX BOLT
37	1	900004	1/4UNC X 1 1/4 HEX BOLT
38	3	292012	IQAN-XP2 POWER MODULE
39	6	470121	1/4UNC HEX FLANGE LOCK NUT
40	5	470154	CABLE TIE, 11.75" BLK PLASTIC
41	5	470432	PUSH MT BASE FOR PLASTIC TIE
42	1	618556	1/4NPT-90-1/2 HOSE BARB, POLY
43	1	690359	PRESSURE GA GLYCERI 100 PSI
44	2	618119	9/16MJIC-90-9/16MOR LBO
45	2	618689	9/16MOR-90-9/16MJ .042 CHK VLV
46	2	621557	REPAIR KIT, HYD CYL 621556

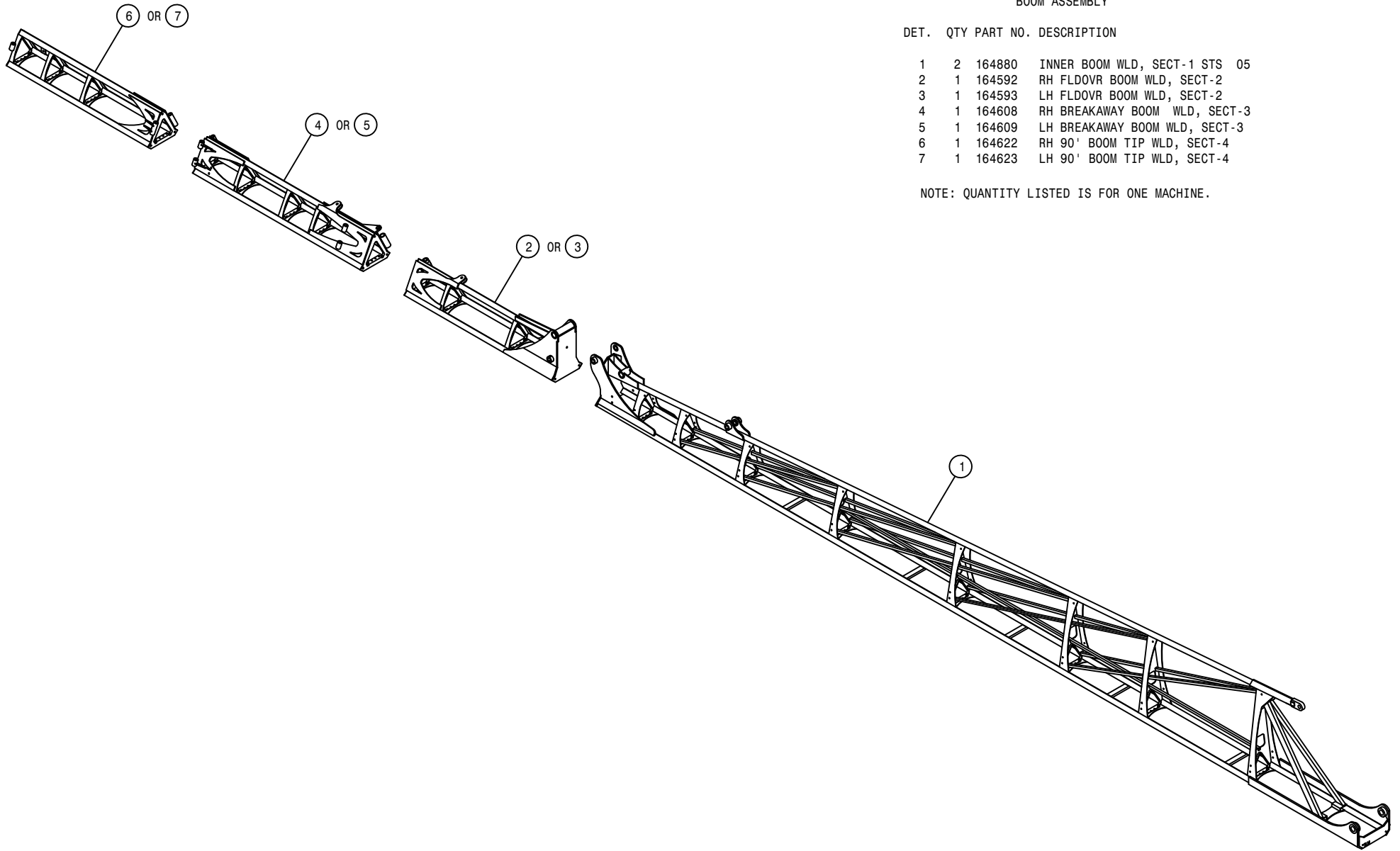


TRANSOM ASSEMBLY

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	4	470012	COTTER PIN 5/16 X 2" LG,316 SS
2	4	121029	JOURNAL BRG, 1.00 ID X 1.00 LG
3	4	470329	3/8UNC X 1 1/4 FLANGE HEX BOLT
4	16	473842	1/4UNC LOCK NUT,CNTR POINT SS
5	8	473979	.25UNC-1.12ID-1.50U-BOLT SQ SS
6	2	900284	1/2UNC X 4 3/4 HEX BOLT
7	2	914008	1/2UNC HEX STOVER NUT
8	1	164661	TRANSOM WLD STS12
9	1	164469	RH TRANSOM PIVOT TUBE WLD
10	2	164481	INNER TRANSOM PIVOT TUBE
11	2	121103	TRANSOM PIVOT BRG, LWR,POLYGON
12	1	164470	LH TRANSOM PIVOT TUBE WLD
13	4	121104	BOOM PIVOT BEARING, POLYGON
14	2	164482	TRANSOM PIVOT WASHER
15	6	164483	FOLD CYL STOP SPACER, 16 GA
16	2	164484	FOLD CYL STOP SPACER, .500
17	1	164485	HOSE SUPPORT WLD
18	2	164664	FOLD CYL TRUNNION MT WLD 2001
19	2	164491	NOZL MT TUBE, TRANSOM STS12
20	2	121101	TRANSOM PIVOT BRG,TOP POLYGON
21	4	900086	5/16UNC X 2 1/4 HEX BOLT
22	4	914002	5/16UNC HEX STOVER NUT
23	2	914004	3/8UNC HEX STOVER NUT
24	2	164642	TRANSOM PIVOT BRG SPACER STS12
25	2	164498	BOOM FOLD CYL PIN WLD
26	2	164496	LEVEL CYL PIN WLD, TRANSOM END
27	4	920008	1" SAE FLAT WASHER
28	2	621558	LEVEL CYL, 3.00 X 11.00 STS
29	2	621560	FOLD CYL, 2.50 X 21.000 STS
30	8	900333	5/8UNC X 1 1/2 HEX BOLT
31	2	900129	3/8UNC X 1" HEX BOLT
32	2	164641	BOOM PIVOT BRG SPACER STS12
33	4	629727	FINISH PLUG FOR 1"SQ X 16 GA
34	8	914010	5/8UNC HEX STOVER NUT
35	2	471005	1/4 28 X 1/2 GREASE ZERK





BOOM ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	2	164880	INNER BOOM WLD, SECT-1 STS 05
2	1	164592	RH FLDOVR BOOM WLD, SECT-2
3	1	164593	LH FLDOVR BOOM WLD, SECT-2
4	1	164608	RH BREAKAWAY BOOM WLD, SECT-3
5	1	164609	LH BREAKAWAY BOOM WLD, SECT-3
6	1	164622	RH 90' BOOM TIP WLD, SECT-4
7	1	164623	LH 90' BOOM TIP WLD, SECT-4

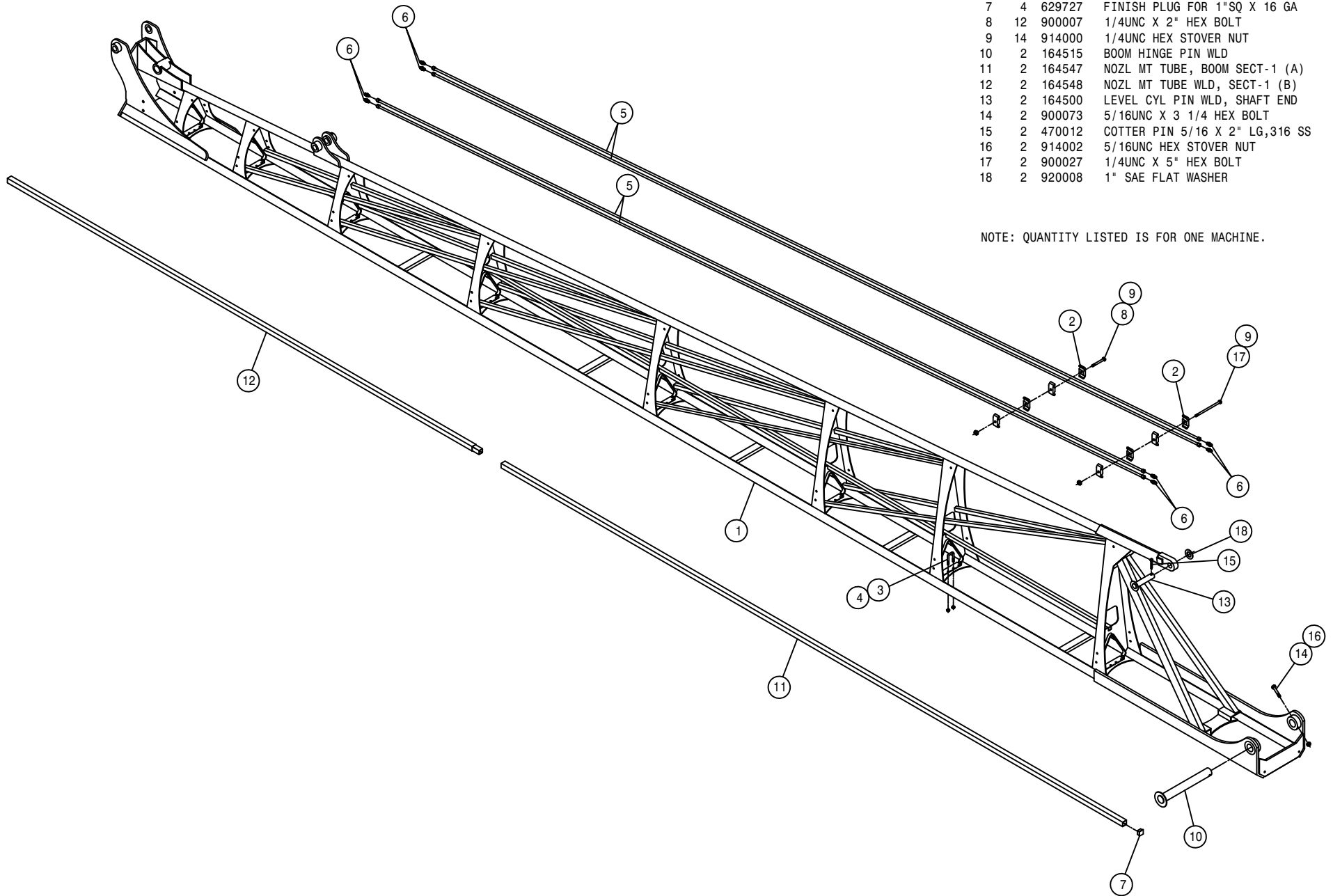
NOTE: QUANTITY LISTED IS FOR ONE MACHINE.

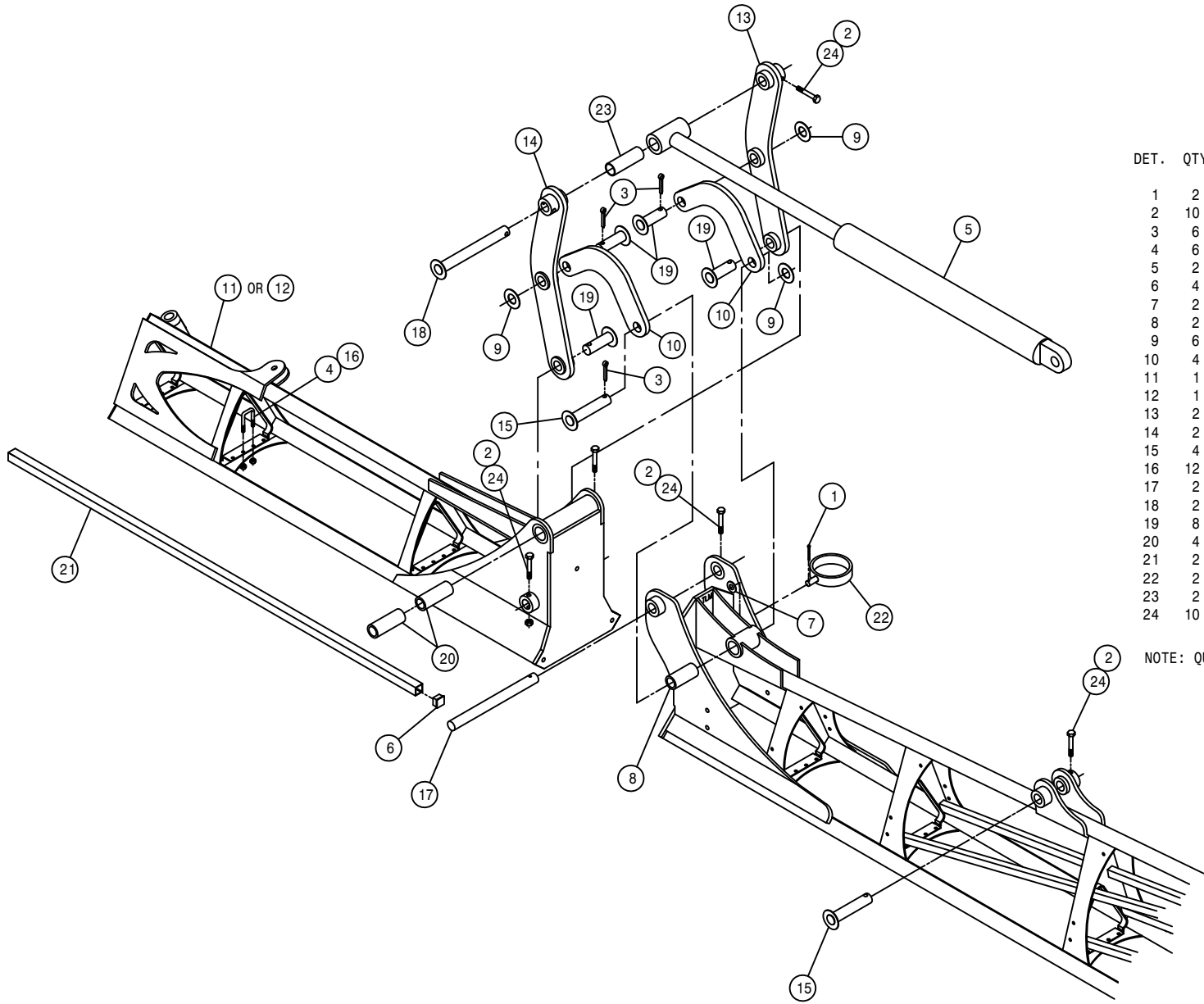
INNER BOOM ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	2	164880	INNER BOOM WLD, SECT-1 STS 05
2	28	470287	TUBE CLAMP, .375-.375 (PAIR)
3	36	473842	1/4UNC LOCK NUT,CNTR POINT SS
4	18	473979	.25UNC-1.12ID-1.50U-BOLT SQ SS
5	8	615760	BOOM HYD TUBE ASSY
6	16	619010	9/16MJIC UNION
7	4	629727	FINISH PLUG FOR 1"SQ X 16 GA
8	12	900007	1/4UNC X 2" HEX BOLT
9	14	914000	1/4UNC HEX STOVER NUT
10	2	164515	BOOM HINGE PIN WLD
11	2	164547	NOZL MT TUBE, BOOM SECT-1 (A)
12	2	164548	NOZL MT TUBE WLD, SECT-1 (B)
13	2	164500	LEVEL CYL PIN WLD, SHAFT END
14	2	900073	5/16UNC X 3 1/4 HEX BOLT
15	2	470012	COTTER PIN 5/16 X 2" LG,316 SS
16	2	914002	5/16UNC HEX STOVER NUT
17	2	900027	1/4UNC X 5" HEX BOLT
18	2	920008	1" SAE FLAT WASHER

NOTE: QUANTITY LISTED IS FOR ONE MACHINE.





80' - 90' BOOM HINGE ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	2	390984	COTTER PIN 1/8 X 1 1/4
2	10	914002	5/16UNC HEX STOVER NUT
3	6	470012	COTTER PIN 5/16 X 2" LG, 316 SS
4	6	473979	.25UNC-1.12ID-1.50U-BOLT SQ SS
5	2	621562	OUTR FOLD CYL, 2.25 X 21.00 STS
6	4	629727	FINISH PLUG FOR 1"SQ X 16 GA
7	2	920004	1/2 SAE FLAT WASHER
8	2	121107	LIFTARM BEARING, POLYGON
9	6	920008	1" SAE FLAT WASHER
10	4	164643	XK402 TOP ARM(LEFT) 10.35 CNTR
11	1	164592	RH FLDOVR BOOM WLD, SECT-2
12	1	164593	LH FLDOVR BOOM WLD, SECT-2
13	2	164528	RH FOLD-OVER BOOMERANG WLD
14	2	164529	LH FOLD-OVER BOOMERANG WLD
15	4	164522	BOOM FOLD CYL PIN WLD
16	12	473842	1/4UNC LOCK NUT, CNTR POINT SS
17	2	164678	BOOM FOLD PIVOT PIN, STS 05
18	2	164520	BOOM CYL PIVOT PIN WLD
19	8	164524	BOOMERANG CNTR PIVOT PIN WLD
20	4	121106	BOOM FOLD BRG, POLYGON
21	2	164551	NOZL MT TUBE, BOOM SECT-2
22	2	164517	HOSE SUPPORT RING WLD
23	2	121108	OUTR BOOM FOLD CYL BRG, POLYGON
24	10	900086	5/16UNC X 2 1/4 HEX BOLT

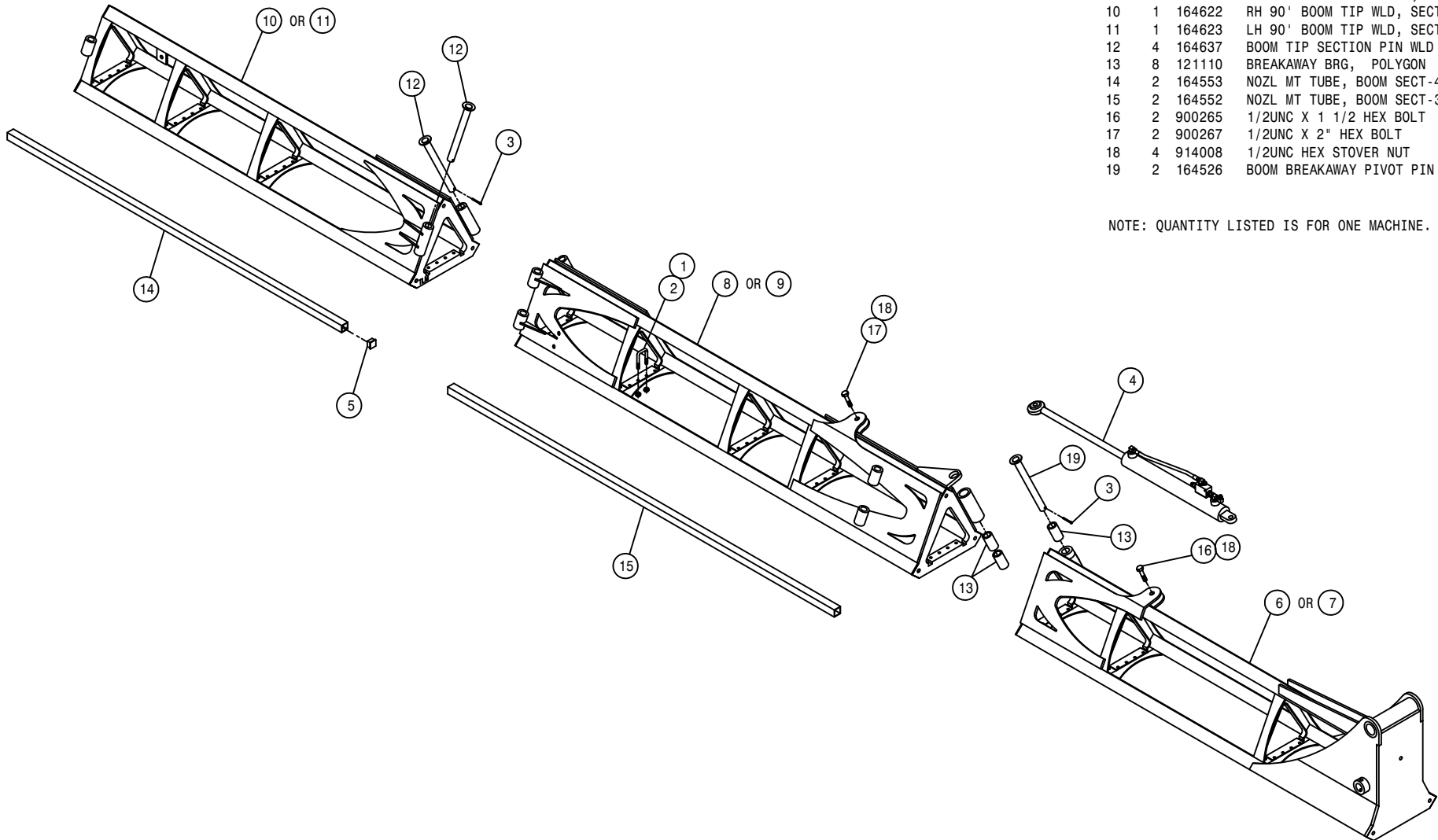
NOTE: QUANTITY LISTED IS FOR ONE MACHINE.

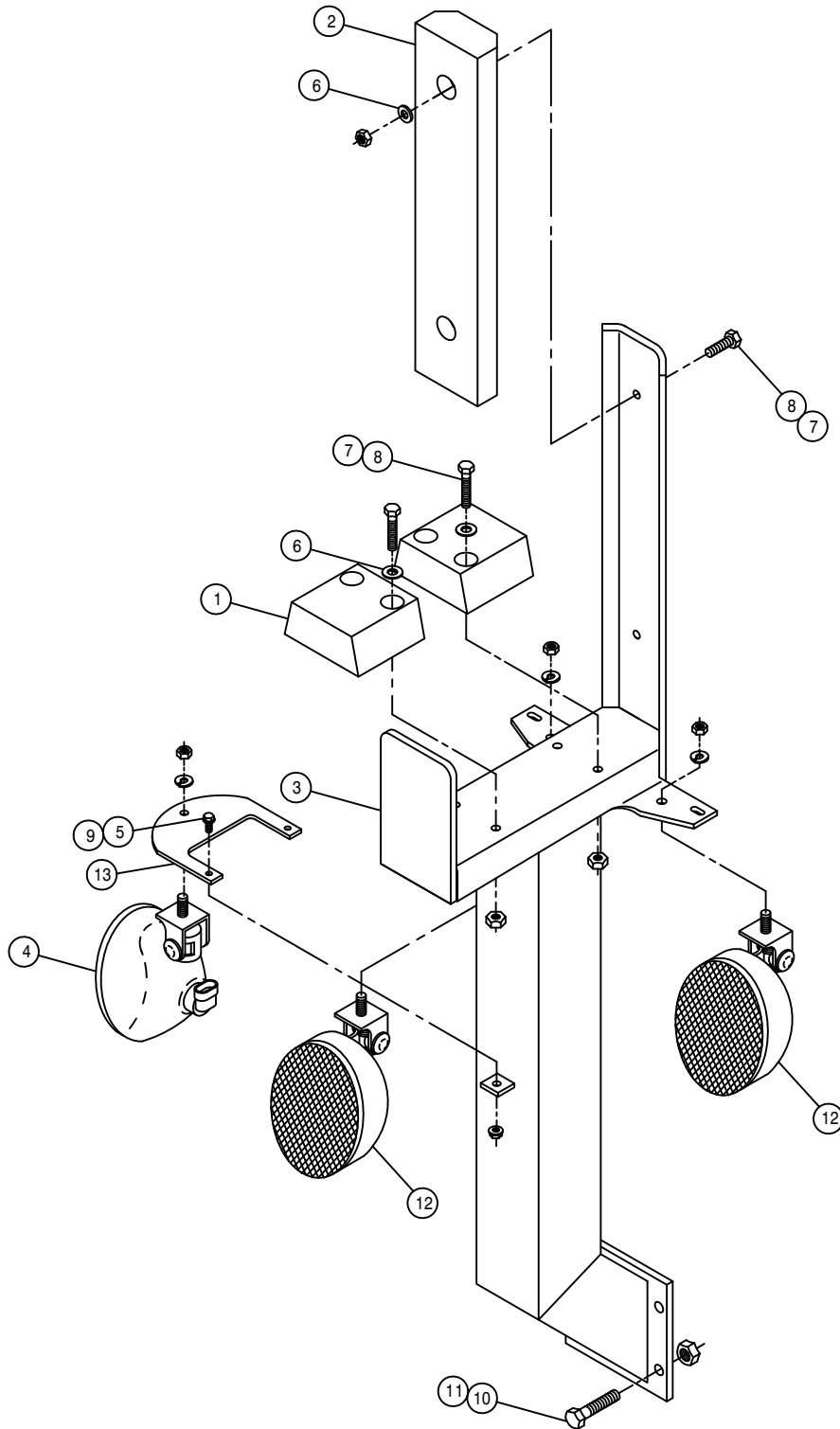
BOOM BREAKAWAY ASSEMBLY

DET. QTY PART NO. DESCRIPTION

DET.	QTY	PART NO.	DESCRIPTION
1	36	473842	1/4UNC LOCK NUT,CNTR POINT SS
2	18	473979	.25UNC-1.12ID-1.50U-BOLT SQ SS
3	6	470011	COTTER PIN 5/32 X 1 1/2,316 SS
4	2	621066	BOOM BREAKAWAY CYL ASSY STS 03
5	8	629727	FINISH PLUG FOR 1"SQ X 16 GA
6	1	164592	RH FLDOVR BOOM WLD, SECT-2
7	1	164593	LH FLDOVR BOOM WLD, SECT-2
8	1	164608	RH BREAKAWAY BOOM WLD, SECT-3
9	1	164609	LH BREAKAWAY BOOM WLD, SECT-3
10	1	164622	RH 90' BOOM TIP WLD, SECT-4
11	1	164623	LH 90' BOOM TIP WLD, SECT-4
12	4	164637	BOOM TIP SECTION PIN WLD
13	8	121110	BREAKAWAY BRG, POLYGON
14	2	164553	NOZL MT TUBE, BOOM SECT-4
15	2	164552	NOZL MT TUBE, BOOM SECT-3
16	2	900265	1/2UNC X 1 1/2 HEX BOLT
17	2	900267	1/2UNC X 2" HEX BOLT
18	4	914008	1/2UNC HEX STOVER NUT
19	2	164526	BOOM BREAKAWAY PIVOT PIN WLD

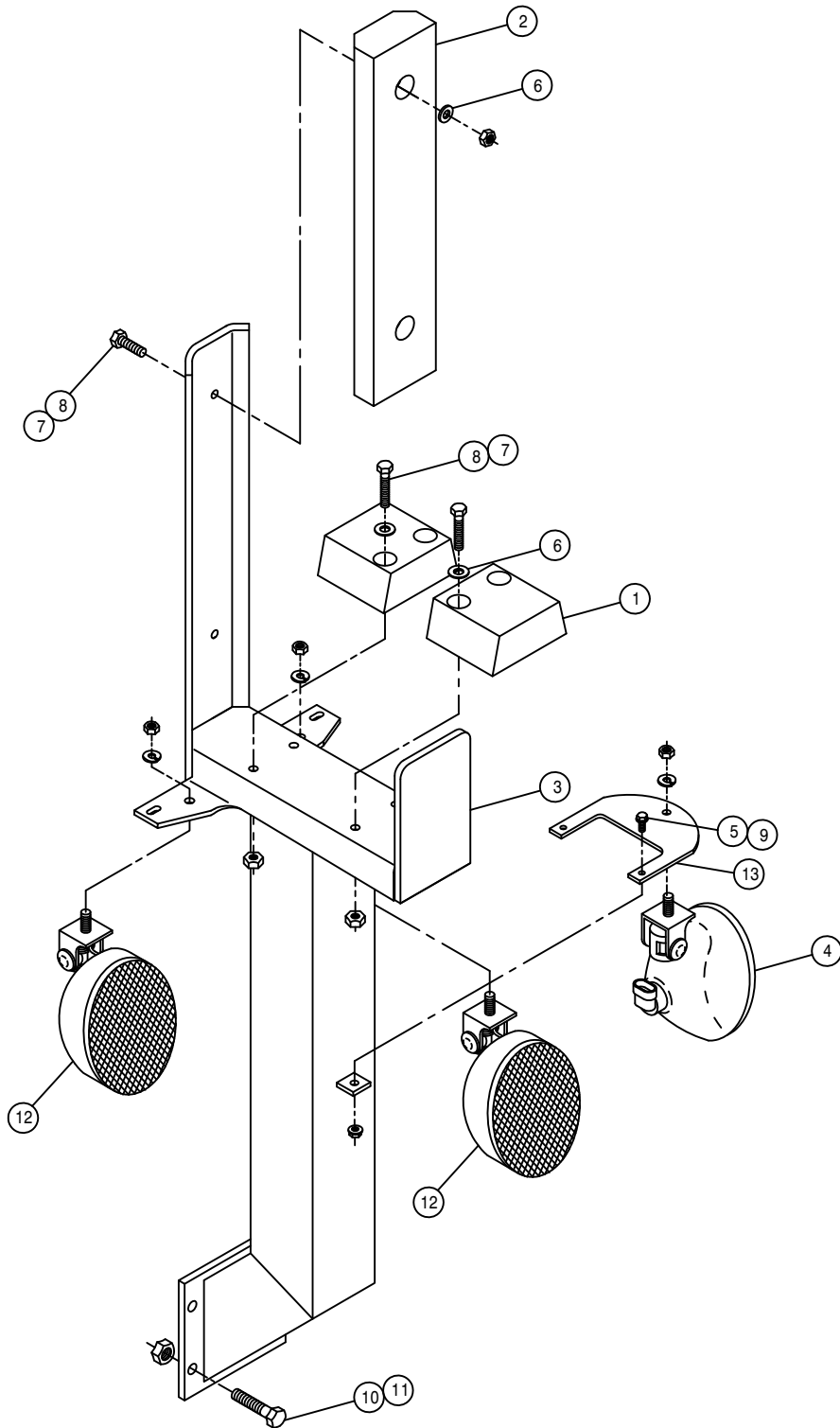
NOTE: QUANTITY LISTED IS FOR ONE MACHINE.





RH BOOM CRADLE ASSEMBLY

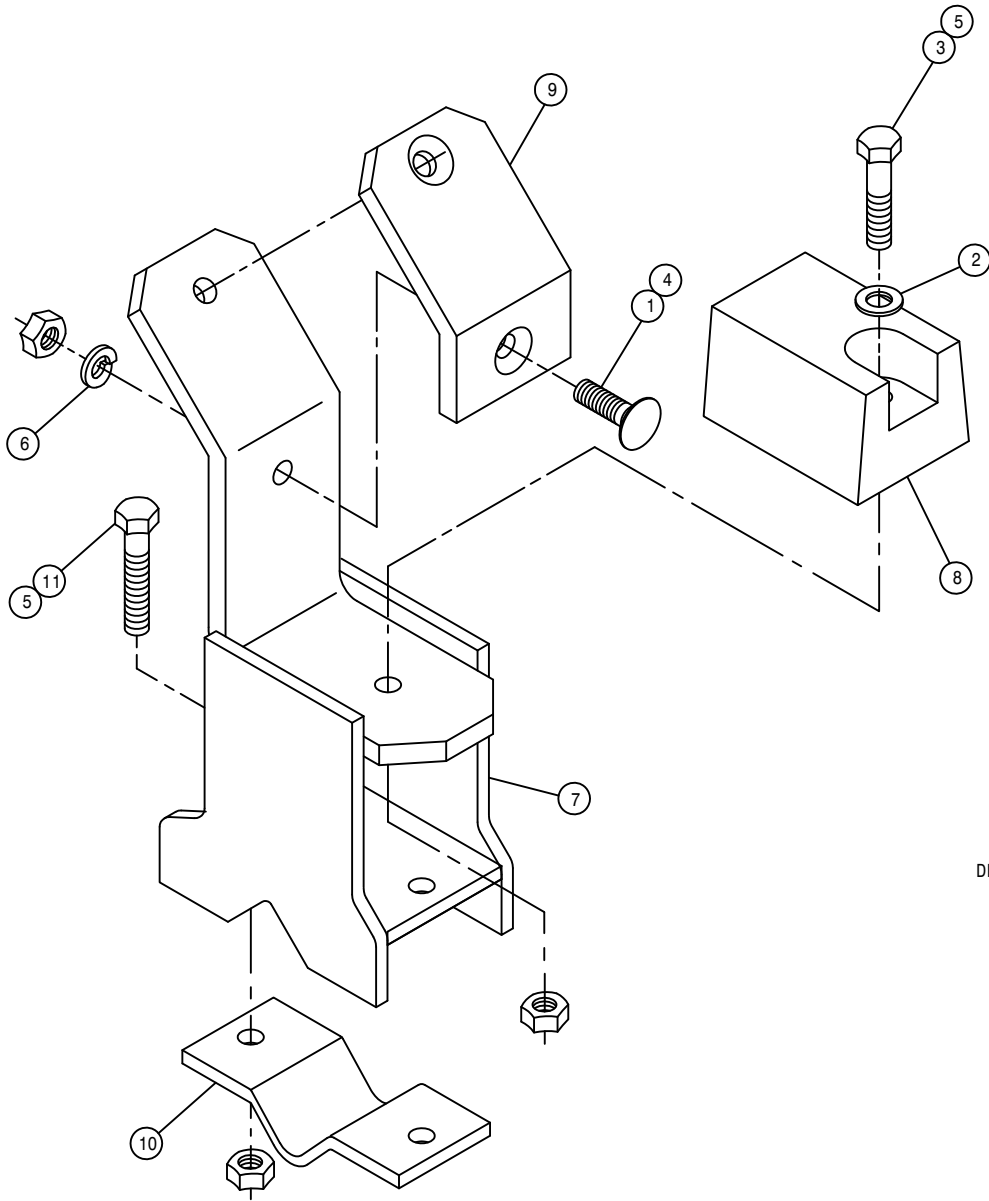
DET.	QTY	PART NO.	DESCRIPTION
1	2	164513	BOOM CRADLE PAD
2	1	164512	RUBBER BUMPER, BOOM CRADLE
3	1	164505	BOOM CRADLE WLD
4	1	291905	RH AMBER LIGHT, PLASTIC OVAL
5	2	470118	1/4UNC X 3/4 FLANGE HEX BOLT
6	6	920002	3/8 SAE FLAT WASHER
7	6	914004	3/8UNC HEX STOVER NUT
8	6	900133	3/8UNC X 2" HEX BOLT
9	2	470121	1/4UNC HEX FLANGE LOCK NUT
10	4	900265	1/2UNC X 1 1/2 HEX BOLT
11	4	914008	1/2UNC HEX STOVER NUT
12	2	291904	WORKLIGHT, VERTICAL FLOOD PLAS
13	1	343509	EXTREMITY FLASHER MT, STS 05



LH BOOM CRADLE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

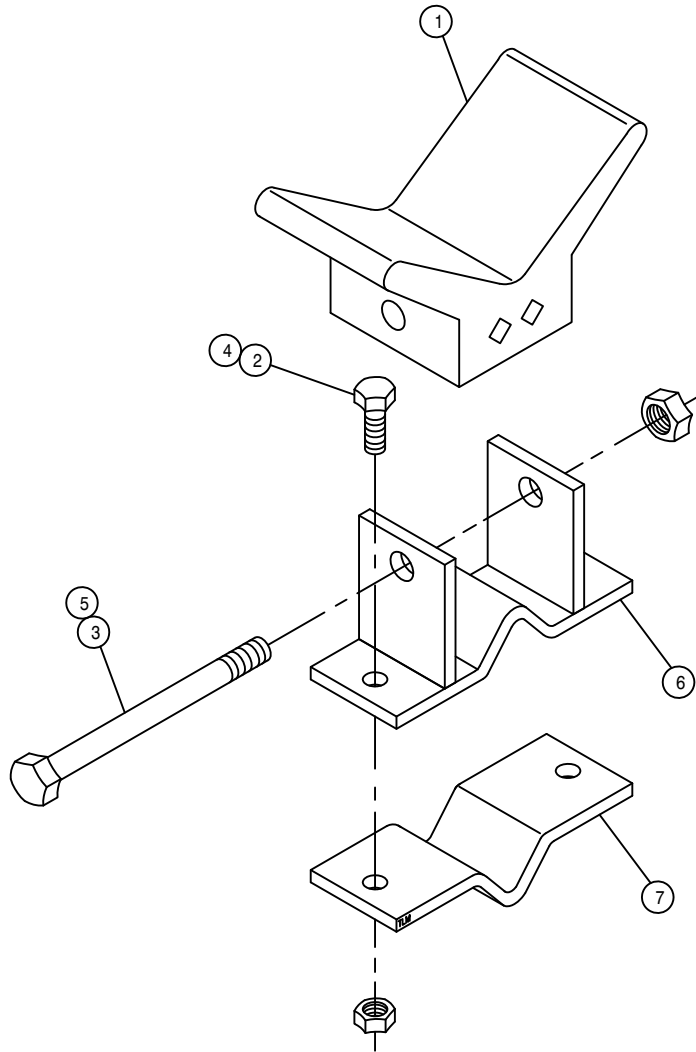
1	2	164513	BOOM CRADLE PAD
2	1	164512	RUBBER BUMPER, BOOM CRADLE
3	1	164505	BOOM CRADLE WLD
4	1	291906	LH AMBER LIGHT, PLASTIC OVAL
5	2	470118	1/4UNC X 3/4 FLANGE HEX BOLT
6	6	920002	3/8 SAE FLAT WASHER
7	6	914004	3/8UNC HEX STOVER NUT
8	6	900133	3/8UNC X 2" HEX BOLT
9	2	470121	1/4UNC HEX FLANGE LOCK NUT
10	4	900265	1/2UNC X 1 1/2 HEX BOLT
11	4	914008	1/2UNC HEX STOVER NUT
12	2	291904	WORKLIGHT, VERTICAL FLOOD PLAS
13	1	343509	EXTREMITY FLASHER MT, STS 05



BOOM SUPPORT CRADLE ASSEMBLY, 80'-90'

DET. QTY PART NO. DESCRIPTION

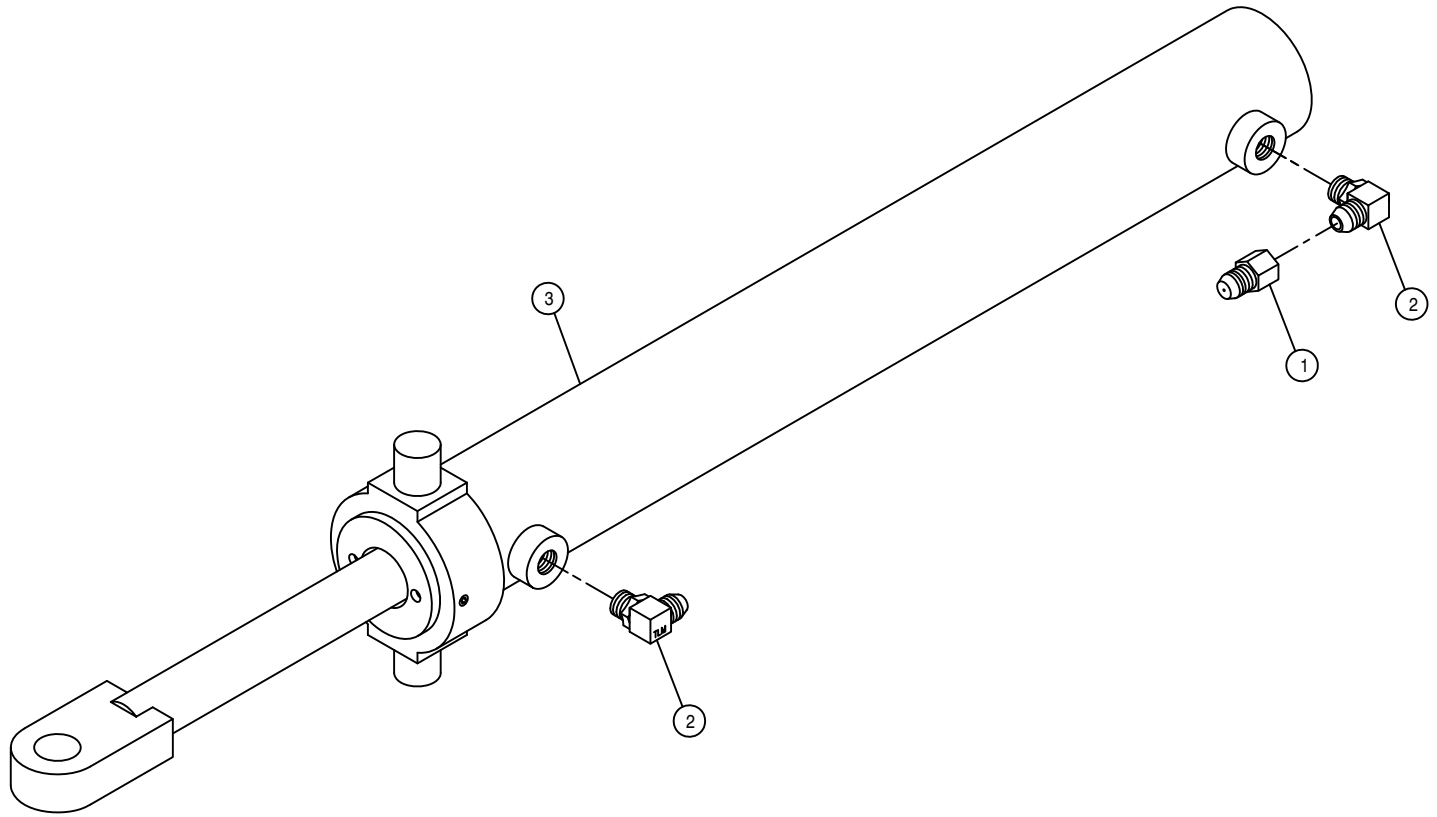
DET.	QTY	PART NO.	DESCRIPTION
1	2	470328	3/8UNC X 1 1/4 #3HD PLOW BOLT
2	1	483043	3/8 REGULAR FLAT WASHER
3	1	900133	3/8UNC X 2" HEX BOLT
4	2	910004	3/8UNC HEX NUT
5	3	914004	3/8UNC HEX STOVER NUT
6	2	920502	3/8 LOCK WASHER
7	1	164811	BOOM SUPP CRADLE WLD,80/90' 04
8	1	164541	BOOM SUPPORT PAD
9	1	164542	BOOM SUPPORT CRADLE PAD
10	1	164543	BOOM SUPPORT KEEPER
11	2	900170	3/8UNC X 2 1/4 HEX BOLT



90' BOOM SUPPORT ASSEMBLY

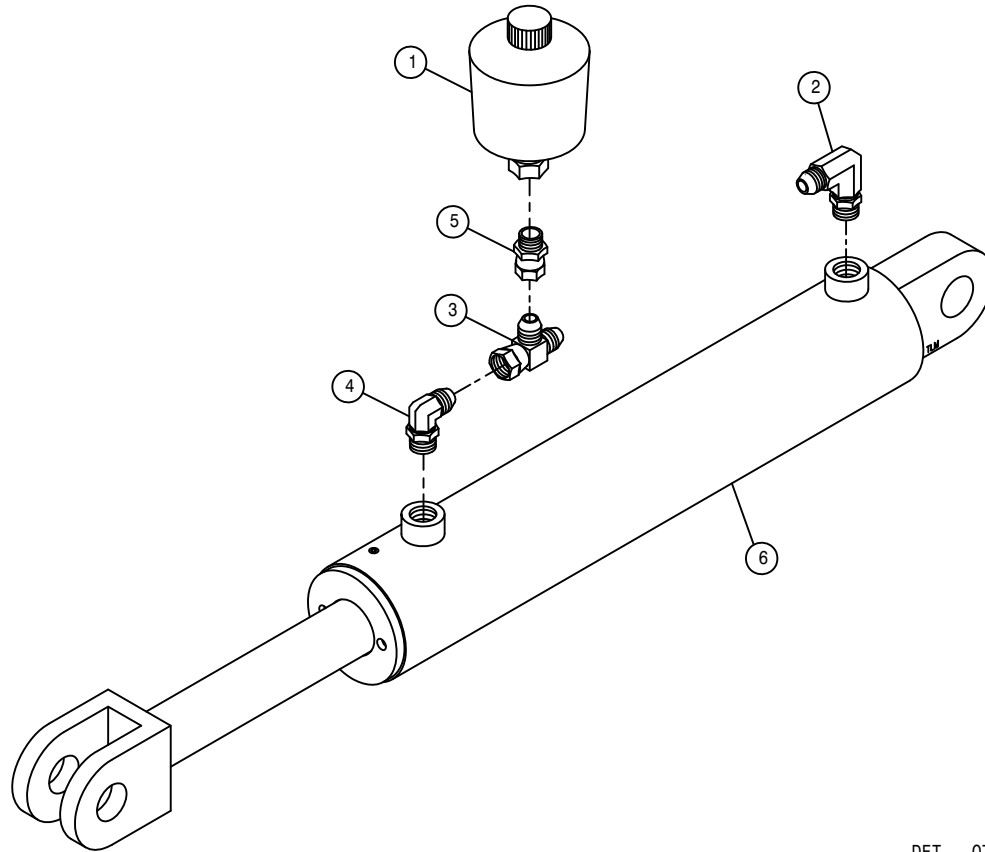
DET. QTY PART NO. DESCRIPTION

1	1	470324	3" RUBBER BOW GUARD
2	2	900130	3/8UNC X 1 1/4 HEX BOLT
3	1	900273	1/2UNC X 3 3/4 HEX BOLT
4	2	914004	3/8UNC HEX STOVER NUT
5	1	914008	1/2UNC HEX STOVER NUT
6	1	164544	FRT BOOM SUPPORT WLD, 90' BOOM
7	1	164545	FRT BOOM SUPPORT MT



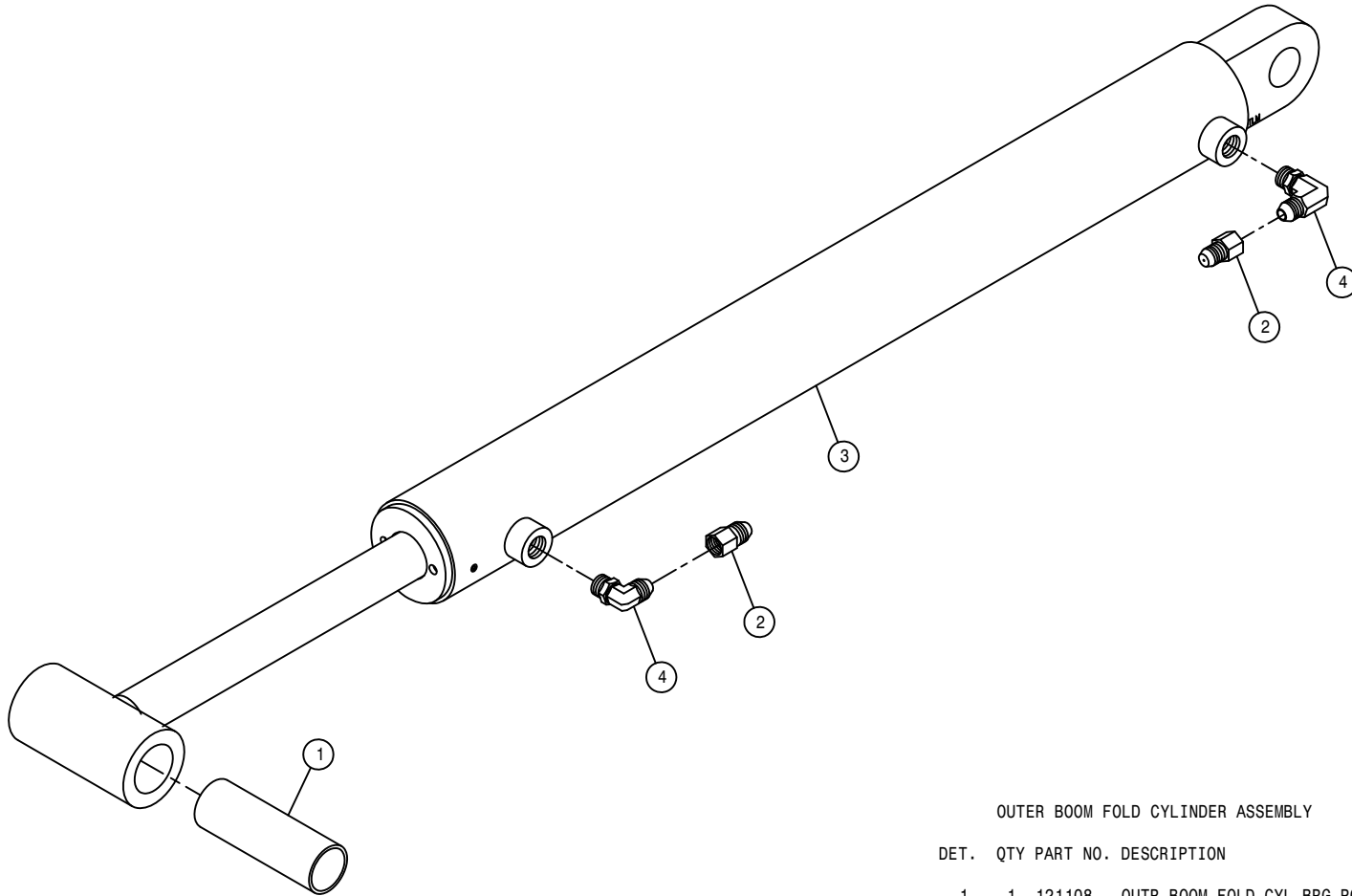
BOOM FOLD CYLINDER ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	1	618733	9/16JIC .042 ORIFICE ADPTR
2	2	618119	9/16MJC-90-9/16MOR LBO
3	1	621560	FOLD CYL, 2.50 X 21.000 STS
NS	1	621561	REPAIR KIT, HYD CYL 621560



BOOM LEVEL CYLINDER ASSEMBLY

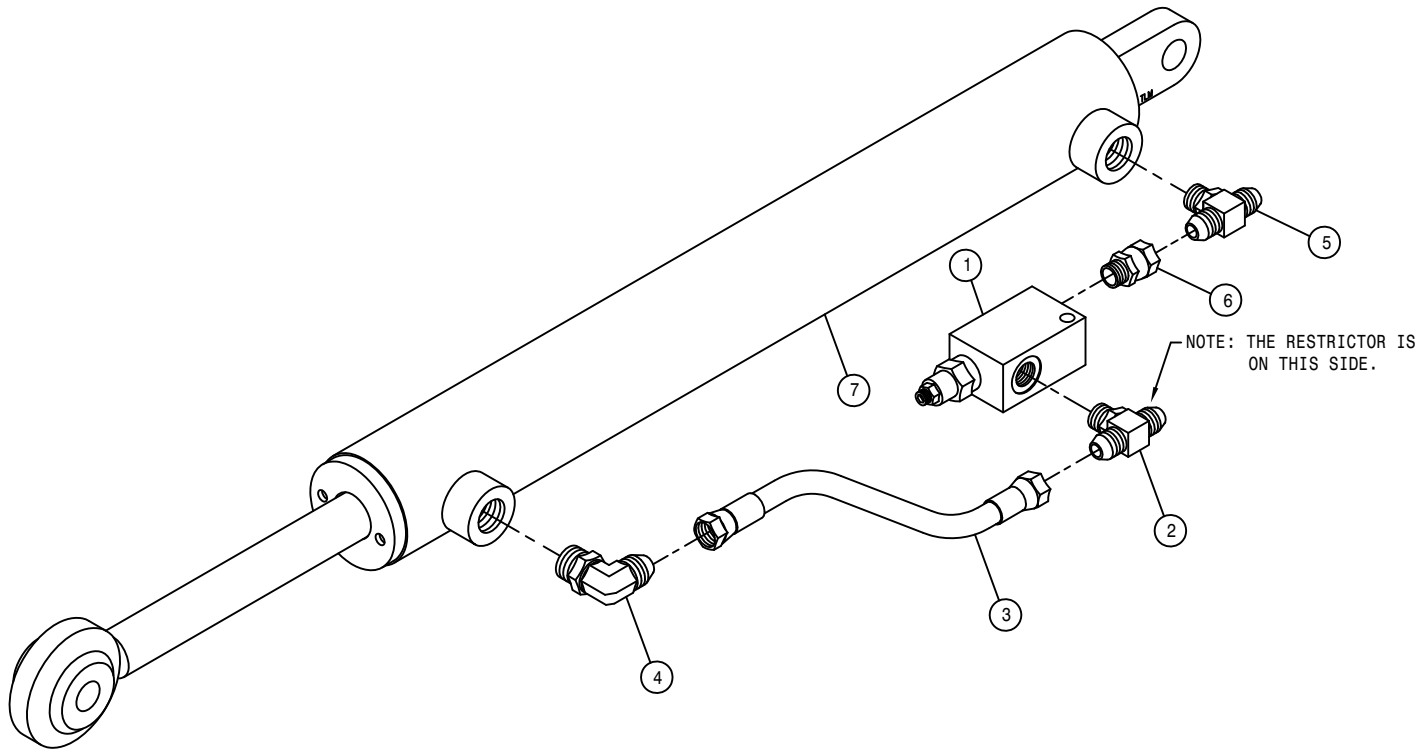
DET.	QTY	PART NO.	DESCRIPTION
	1	470326	ACCUMULATOR, DIAPHRAGM
	1	618119	9/16MJIC-90-9/16MOR LBO
	1	618486	9/16FJIC SW RUN TEE-9/16MJIC
	1	618689	9/16MOR-90-9/16MJ .042 CHK VLV
	1	618719	9/16FJIC SWIV-3/4MOR ADPTR
	1	621558	LEVEL CYL, 3.00 X 11.00 STS
NS	1	621559	REPAIR KIT, HYD CYL 621558



OUTER BOOM FOLD CYLINDER ASSEMBLY

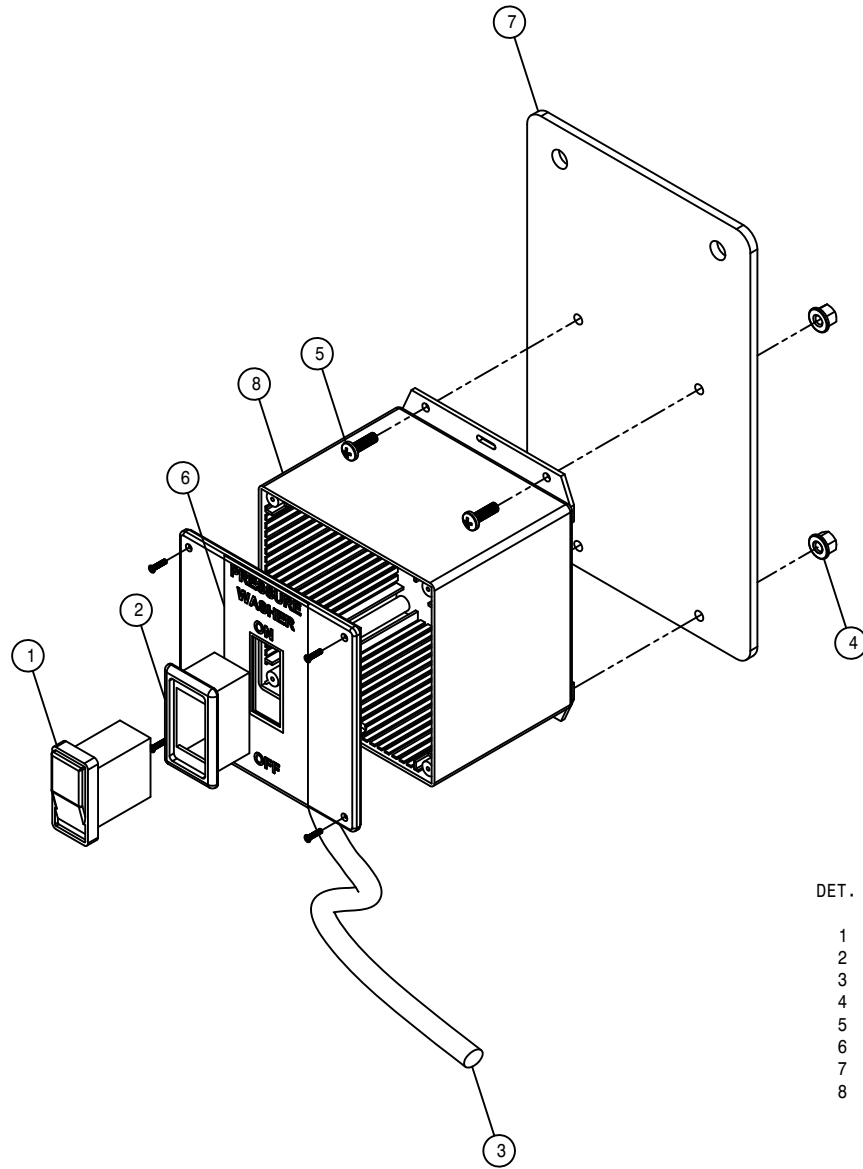
DET. QTY PART NO. DESCRIPTION

1	1	121108	OUTR BOOM FOLD CYL BRG,POLYGON
2	2	618733	9/16JIC .042 ORIFICE ADPTR
3	1	621562	OUTR FOLD CYL,2.25 X 21.00 STS
4	2	618119	9/16MJIC-90-9/16MOR LBO
NS	1	621563	REPAIR KIT,HYD CYL 621562



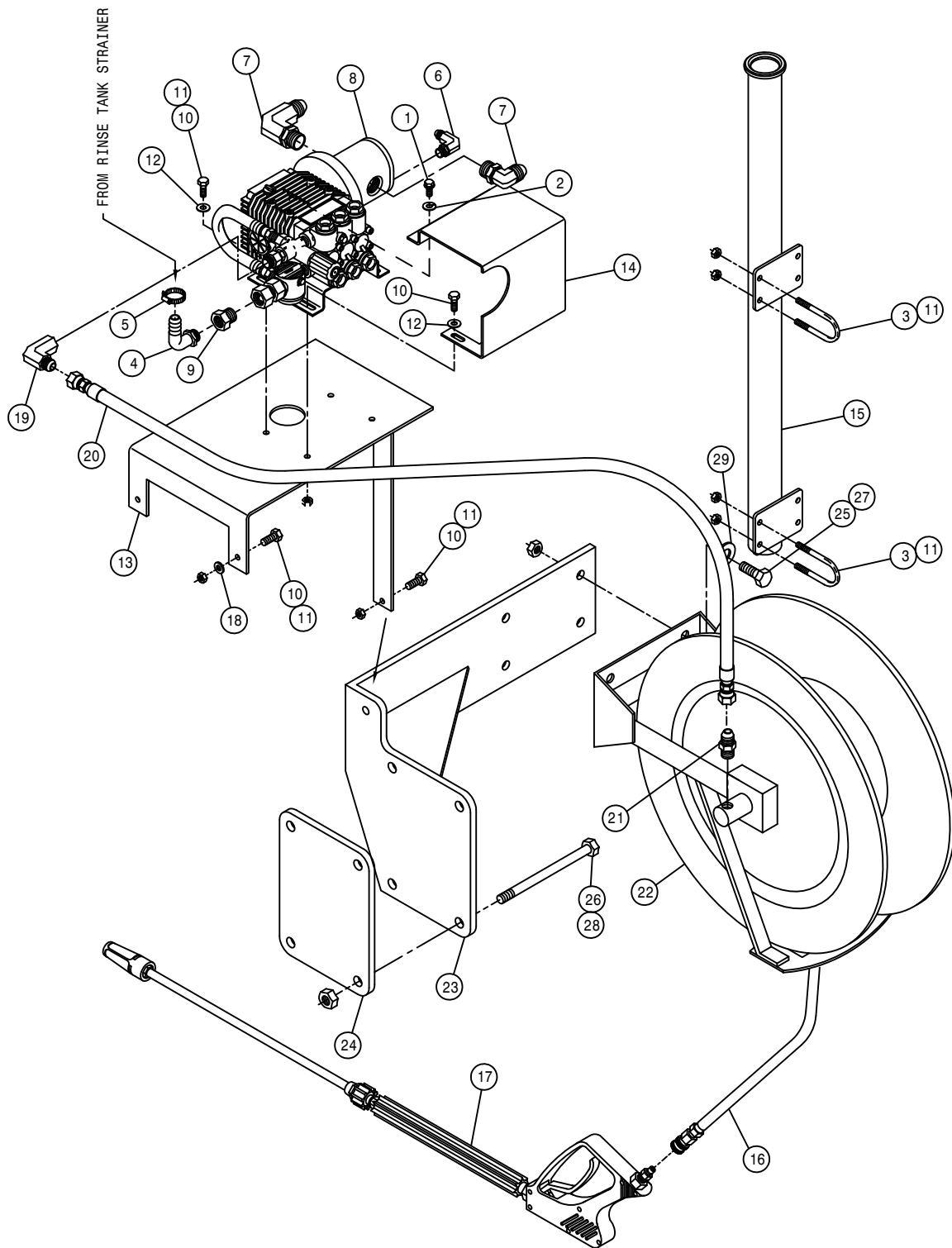
BOOM BREAKAWAY CYLINDER ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
	1	607540	KICK-DOWN RELIEF VALVE, 800PSI
	1	614752	RESTRICTOR BR TEE ASSY, .042DIA
	1	616075	04-451TC-06FJX-06FJX-9 H/A
	1	618119	9/16MJIC-90-9/16MOR LBO
	1	618629	9/16MOR BRANCH TEE-9/16MJIC
	1	618668	9/16FJIC SWIV-9/16MOR ADPTR
	1	621554	LADR/SF/BRKWAY CYL, 1.50 X12.25
NS	1	621555	REPAIR KIT, HYD CYL 621554



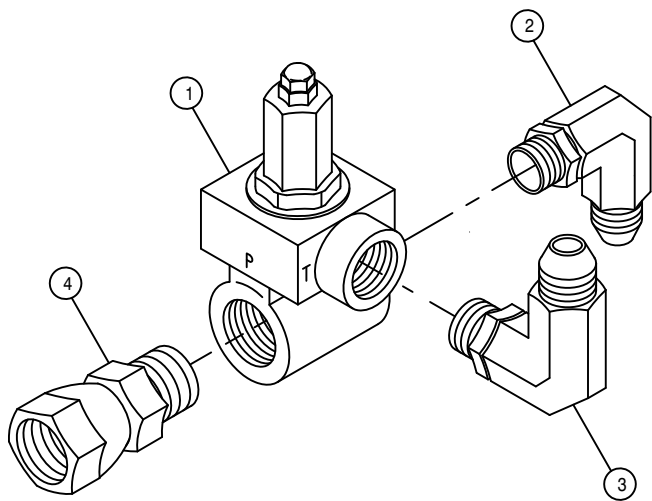
PRESSURE WASHER SWITCH BOX ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	1	292218	SWITCH,SIDE FILL PUMP/PRESWASH
2	1	292260	MOUNTING TRIM, SINGLE VMS
3	1	293807	PRESS WASH WIRE HARNESS STS 05
4	4	470175	10-32 HEX FLANGE LOCK NUT
5	4	903710	10-32X5/8 PHIL PANHD MACH SCR
6	1	650156	DECAL, PRESS WASH CTRL STS 05
7	1	690983	PRESS WASH SWITCH BX MT,STS 05
8	1	690975	PRESS WASH SWITCH BOX, STS 05



PRESSURE WASHER ASSEMBLY

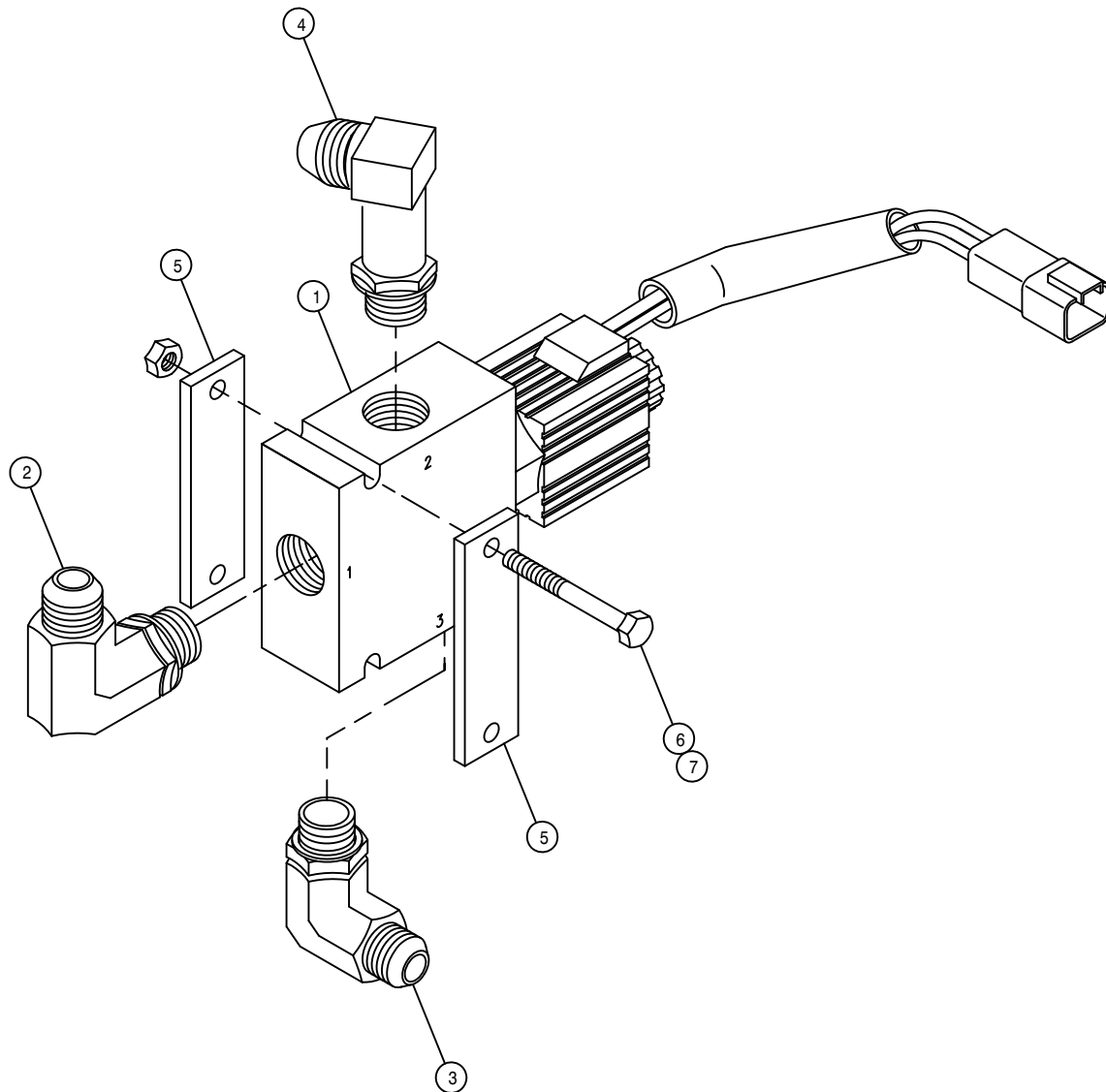
DET.	QTY	PART NO.	DESCRIPTION
1	2	473803	8MM-1.25 X 16MM HEX BOLT
2	2	473804	8MM LOCK WASHER
3	4	473911	5/16UNC-1.31ID-2.00 U-BOLT
4	1	500026	3/4NPT-90-1"HOSE BARB, POLY
5	1	520090	HOSE CLAMP NO 16 STAINLESS
6	1	618119	9/16MJIC-90-9/16MOR LBO
7	2	618474	3/4MJIC-90-1 1/16MOR LBO
8	1	690672	PRESSURE WASHER,PACE 320 HYD
9	1	715449	3/4FNPT X 3/4MGHT ADPTR BRS
10	7	900064	5/16UNC X 3/4 HEX BOLT
11	15	914002	5/16UNC HEX STOVER NUT
12	4	920001	5/16 SAE FLAT WASHER
13	1	690877	PRESSURE WASHER MT WLD, STS 03
14	1	690879	PRESSURE WASHER SHIELD, STS 03
15	1	691007	PRESSURE WASHER WAND MT WLD 05
16	1	690791	HOSE, PRESSURE WASHER 690672
17	1	690673	TRIGGER GUN ASSY FOR 690672
18	2	920001	5/16 SAE FLAT WASHER
19	1	618084	3/4MJIC-90-3/8FNPT LBO
20	1	616284	08-421-08FJX-08FJX-45 H/A
21	1	611147	3/4MJIC-1/2MNPT ADPTR
22	1	690930	HOSE REEL, PRESSURE WASHER
23	1	690932	HOSE REEL MT WLD,PRESS WASHER
24	1	690936	HOSE REEL MT KEEER, PRESS WASH
25	4	900196	7/16UNC X 1 1/4 HEX BOLT
26	4	900277	1/2UNC X 5 1/2 HEX BOLT
27	4	914006	7/16UNC HEX STOVER NUT
28	4	914008	1/2UNC HEX STOVER NUT
29	4	920003	7/16 SAE FLAT WASHER



IN-LINE HYD RELIEF VALVE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

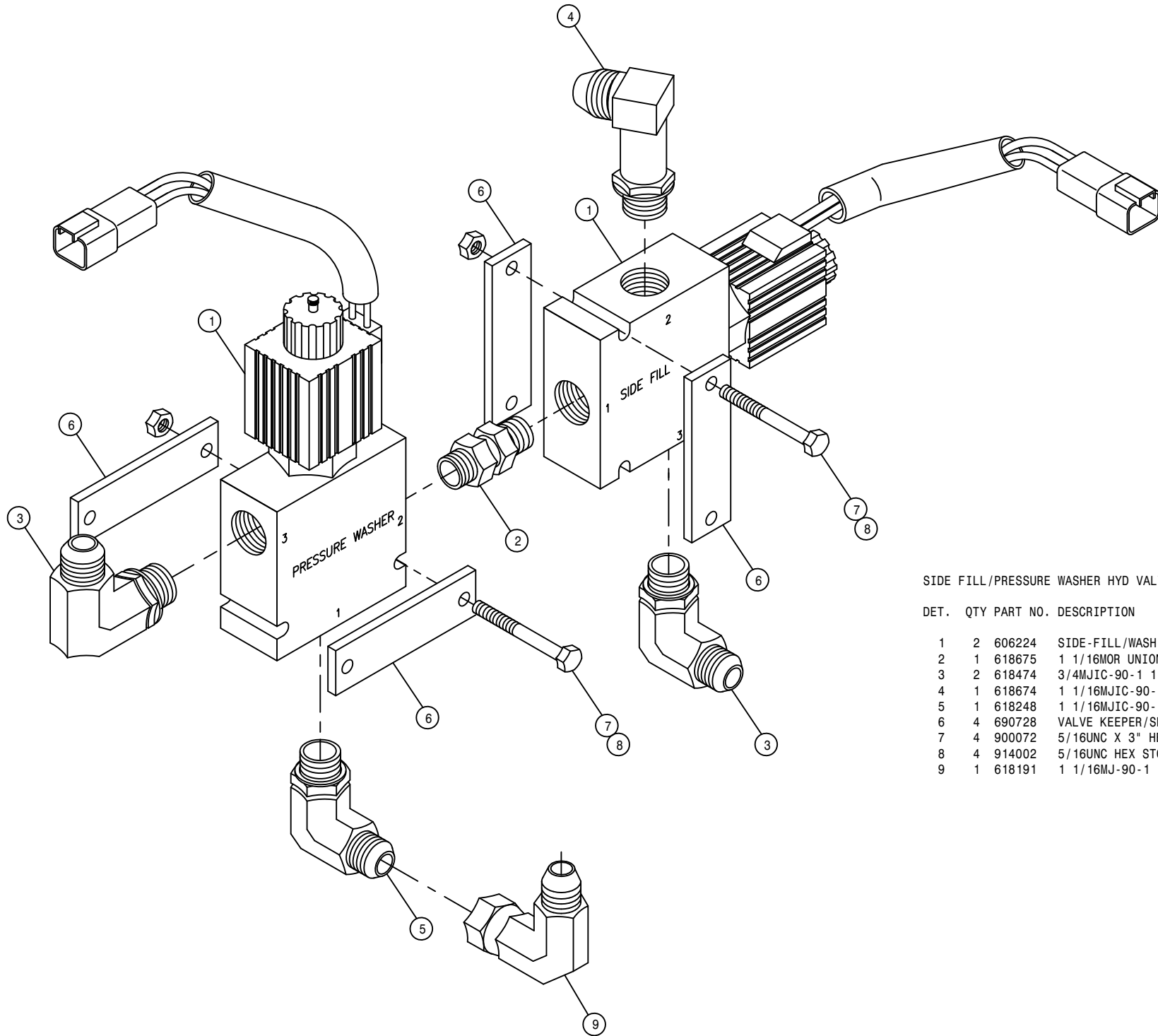
1	1	607550	IN-LINE RELIEF VALVE, 2600 PSI
2	1	618248	1 1/16MJIC-90-1 1/16MOR LBO
3	1	618279	1 1/16MJIC-90-7/8MOR LBO
4	1	618578	1 1/16FJIC SWIV-1 1/16MOR



PRESSURE WASHER HYDRAULIC VALVE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

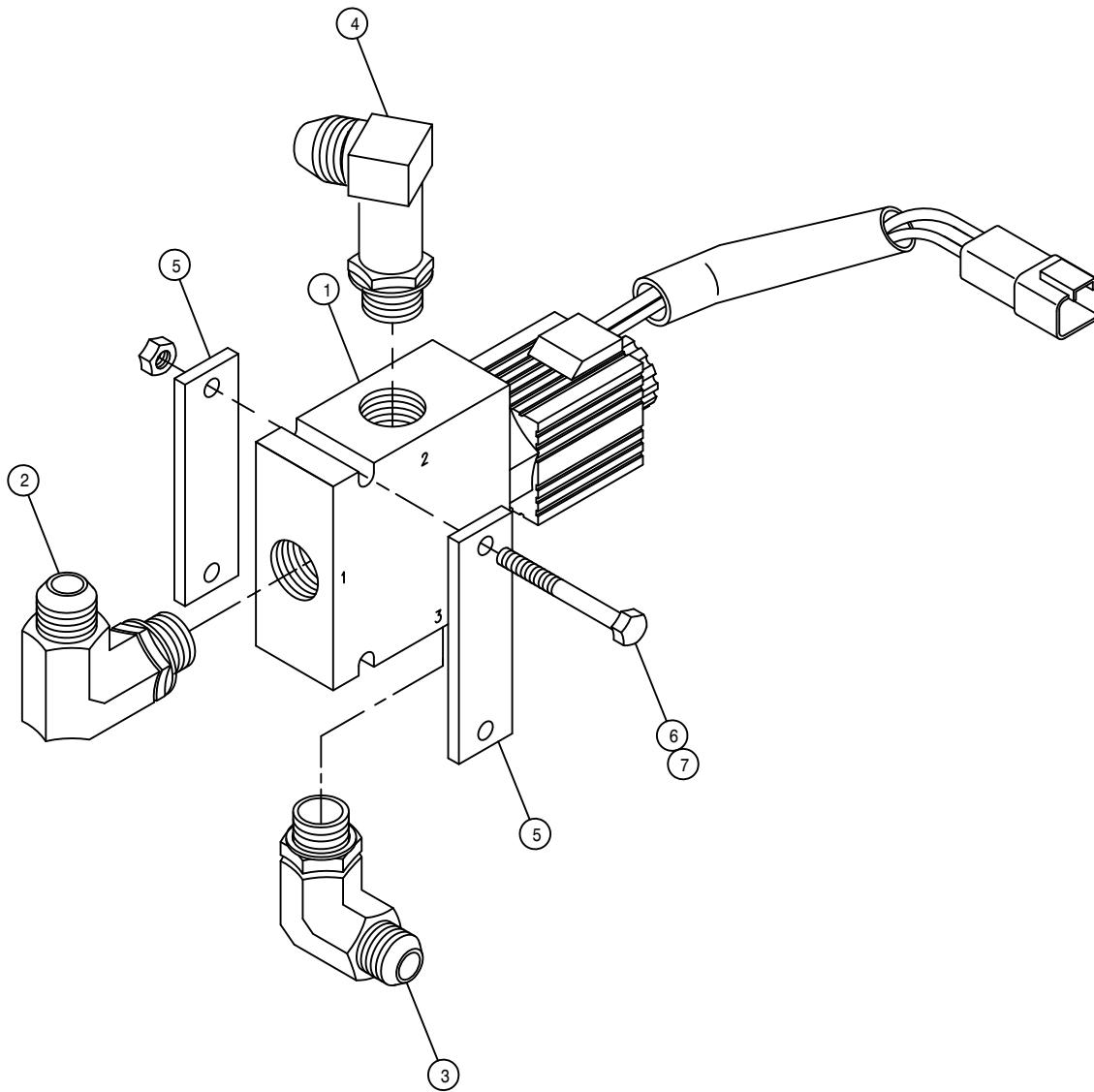
1	1	606224	SIDE-FILL/WASH VLV ASSY	05
2	1	618248	1 1/16MJIC-90-1 1/16MOR LBO	
3	1	618474	3/4MJIC-90-1 1/16MOR LBO	
4	1	618674	1 1/16MJIC-90-1 1/16MOR XL LBO	
5	2	690728	VALVE KEEPER/SPACER	
6	2	900072	5/16UNC X 3" HEX BOLT	
7	2	914002	5/16UNC HEX STOVER NUT	



SIDE FILL/PRESSURE WASHER HYD VALVE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

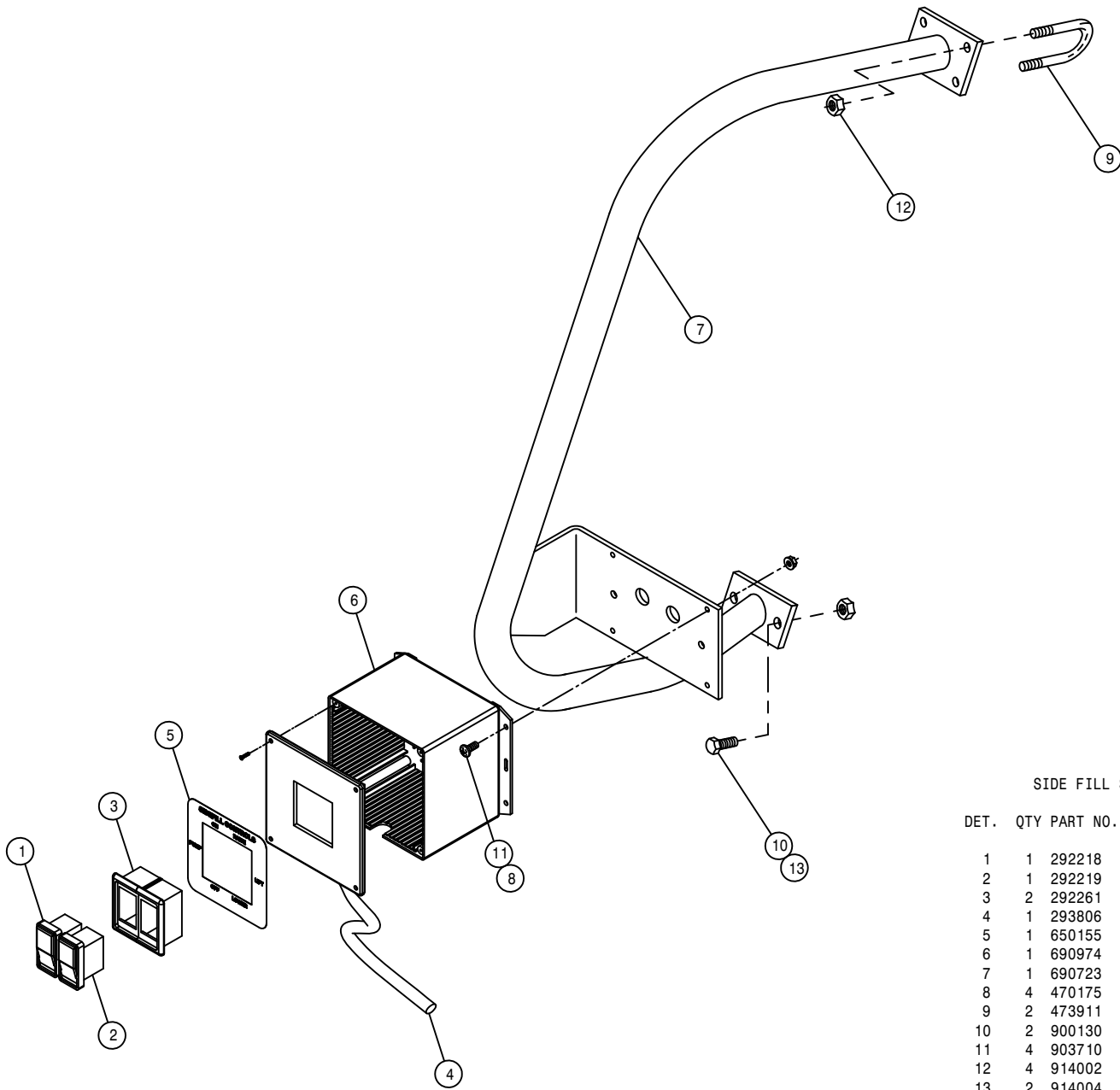
DET.	QTY	PART NO.	DESCRIPTION	
1	2	606224	SIDE-FILL/WASH VLV ASSY	05
2	1	618675	1 1/16MOR UNION	
3	2	618474	3/4MJIC-90-1 1/16MOR LBO	
4	1	618674	1 1/16MJIC-90-1 1/16MOR XL LBO	
5	1	618248	1 1/16MJIC-90-1 1/16MOR LBO	
6	4	690728	VALVE KEEPER/SPACER	
7	4	900072	5/16UNC X 3" HEX BOLT	
8	4	914002	5/16UNC HEX STOVER NUT	
9	1	618191	1 1/16MJ-90-1 1/16FJ SWIV LBO	



SIDE FILL HYDRAULIC VALVE ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	606224	SIDE-FILL/WASH VLV ASSY	05
2	1	618248	1 1/16MJIC-90-1 1/16MOR LBO	
3	1	618474	3/4MJIC-90-1 1/16MOR LBO	
4	1	618674	1 1/16MJIC-90-1 1/16MOR XL LBO	
5	2	690728	VALVE KEEPER/SPACER	
6	2	900072	5/16UNC X 3" HEX BOLT	
7	2	914002	5/16UNC HEX STOVER NUT	



SIDE FILL SWITCH BOX ASSEMBLY

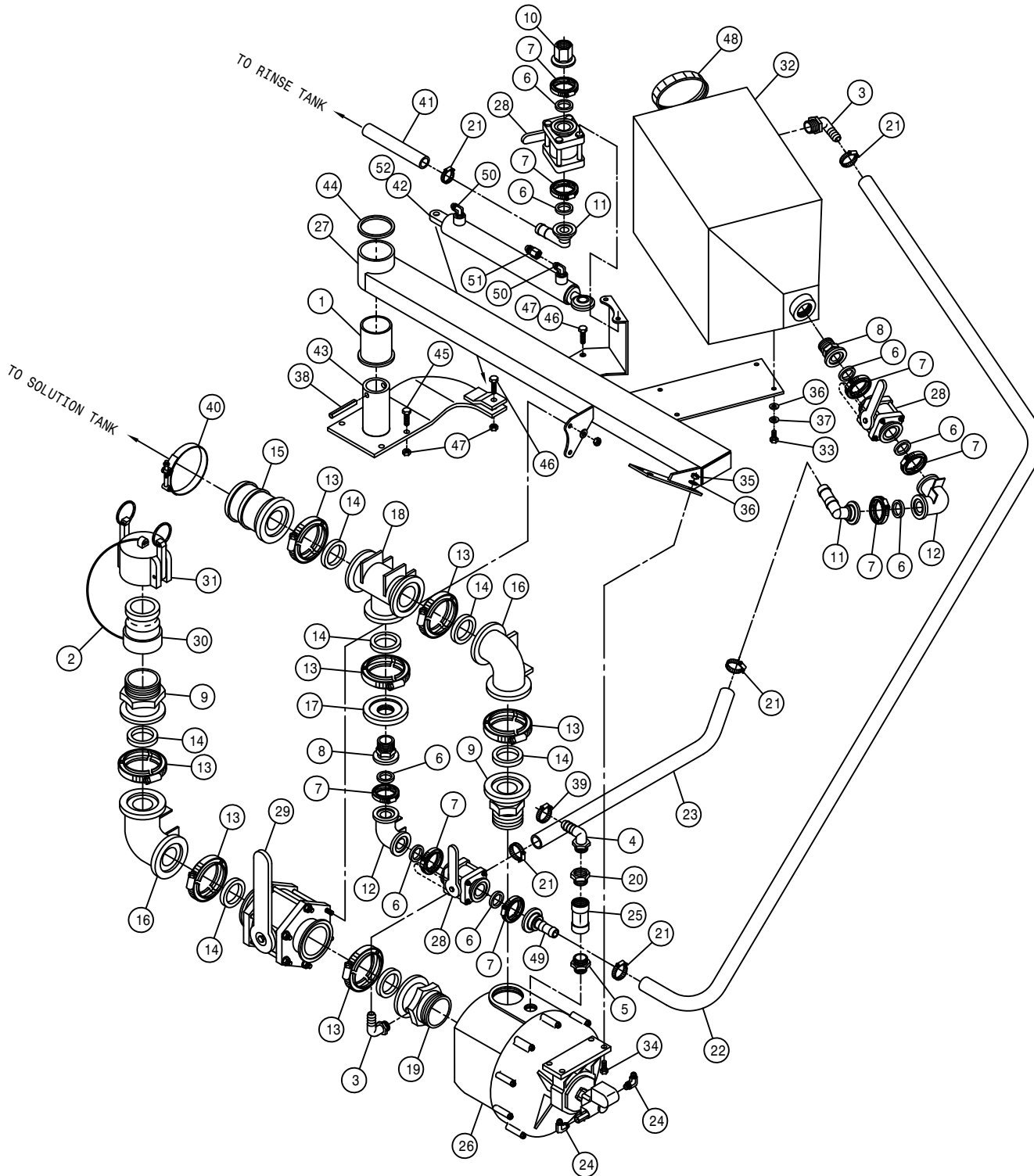
DET. QTY PART NO. DESCRIPTION

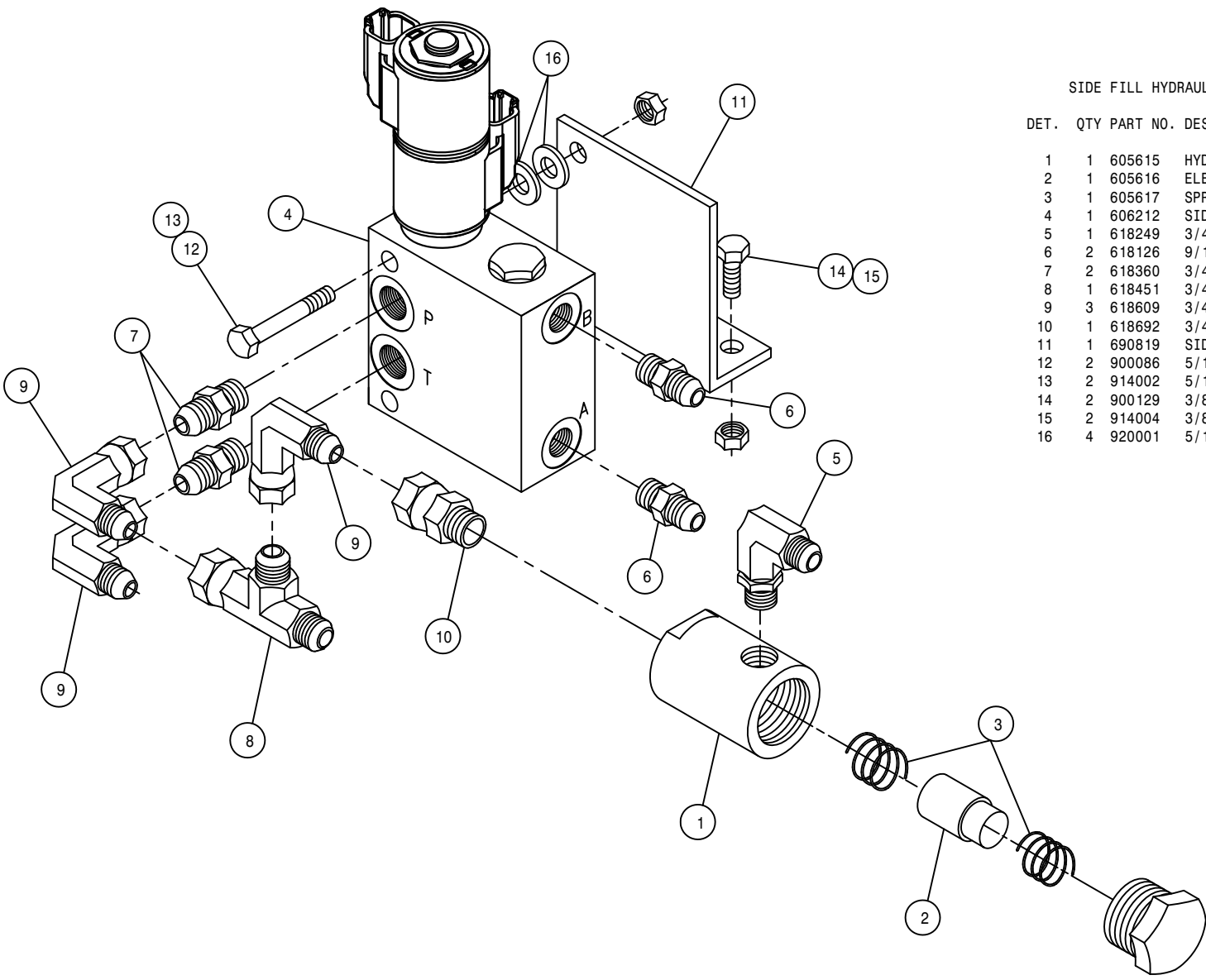
DET.	QTY	PART NO.	DESCRIPTION
1	1	292218	SWITCH,SIDE FILL PUMP/PRESWASH
2	1	292219	SWITCH, SIDE FILL LIFT, STS
3	2	292261	MOUNTING TRIM,END VME
4	1	293806	SIDE FILL WIRE HARNESS STS 05
5	1	650155	DECAL, SIDEFILL CTRL STS 05
6	1	690974	SIDE FILL SWITCH BOX, STS 05
7	1	690723	CHEM IND GUARD WLD
8	4	470175	10-32 HEX FLANGE LOCK NUT
9	2	473911	5/16UNC-1.31ID-2.00 U-BOLT
10	2	900130	3/8UNC X 1 1/4 HEX BOLT
11	4	903710	10-32X5/8 PHIL PANHD MACH SCR
12	4	914002	5/16UNC HEX STOVER NUT
13	2	914004	3/8UNC HEX STOVER NUT

SIDE FILL/CHEMICAL INDUCTOR ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	121101	TRANSOM PIVOT BRG, TOP	POLYGON
2	1	470352	LANYARD, 11"	POLY
3	2	500024	1"NPT-90-1"HOSE BARB, POLY	
4	1	500041	3/4NPT-90-1/2"HOSE BARB, POLY	
5	1	500085	1" X 3/4NPT REDU NIPPLE, POLY	
6	8	500157	1" FLANGE GASKET	EPDM
7	8	500159	1" FLANGE CLAMP, S.S.	
8	2	500163	1" FLANGE-1" MNPT ADPTR	POLY
9	2	500164	3" FLANGE-3" MNPT ADPTR	POLY
10	1	500168	1" FLANGE-1" FNPT ADPTR	POLY
11	2	500173	1" FLANGE-90-1" HOSE BARB POLY	
12	2	500174	1" FLANGE-90-1" FLANGE LBOPOLY	
13	7	500208	3" FLANGE CLAMP, S.S.	
14	7	500209	3" FLANGE GASKET	EPDM
15	1	500210	3" FLANGE-3" HOSE BARB	POLY
16	2	500213	3"FLANGE-90-3"FLANGE LBO	POLY
17	1	500216	3"FLANGE PLUG W/1"FNPT	POLY
18	1	500217	3" FLANGE TEE	POLY
19	1	500220	3"FLANGE-3"MNPT W/1"FNPT	POLY
20	1	505214	1"-3/4"NPT REDU BUSH, POLY	
21	5	520090	HOSE CLAMP NO 16	STAINLESS
22	1	601609	HOSE, 1 X 33	1BR BLK EPDM
23	1	601611	HOSE, 1 X 30	2F-1W EPDM
24	2	618183	3/4MJIC-90-7/8MOR	LBO
25	1	690488	1.00 CHECK VLV, SPRING LOADED	
26	1	690760	BANJO PUMP, 3"	SIDE FILL STS12
27	1	690916	SIDE FILL ARM WLD, STS	2004
28	3	696147	BALL VLV, 1" FLANGE	
29	1	696149	BALL VLV, 3" FLANGE	
30	1	696225	3.00FNPT-MALE COUPLER	POLY
31	1	696231	CAP FOR 3.00 MALE COUPLER	POLY
32	1	701085	TANK, 5 GAL, SQ	WHITE
33	4	900064	5/16UNC X 3/4	HEX BOLT
34	4	900066	5/16UNC X 1 1/4	HEX BOLT
35	4	914002	5/16UNC HEX STOVER NUT	
36	8	920001	5/16 SAE FLAT WASHER	
37	4	920501	5/16 LOCK WASHER	
38	1	473978	ROLL PIN, 1/2 X 3	1/2 LG
39	1	520070	HOSE CLAMP NO 8	STAINLESS
40	1	520145	356 T-BOLT HOSE CLAMP	SS
41	1	601459	HOSE, 1 X 245	1BR BLK EPDM
42	1	621554	LADR/SF/BRKWAY CYL, 1.50 X12.25	
43	1	690717	CHEM IND CYL MT WLD	
44	1	690729	3.50 OD X 2.68 ID X 11	GA WASH
45	4	900265	1/2UNC X 1 1/2	HEX BOLT
46	2	900267	1/2UNC X 2"	HEX BOLT
47	6	914008	1/2UNC HEX STOVER NUT	
48	1	701155	8" LID FOR 5 GAL TANK	701085
49	1	500171	1" FLANGE-1" HOSE BARB	POLY
50	2	618119	9/16MJIC-90-9/16MOR	LBO
51	1	618733	9/16JIC .042 ORIFICE ADPTR	
52	1	621555	REPAIR KIT, HYD CYL	621554



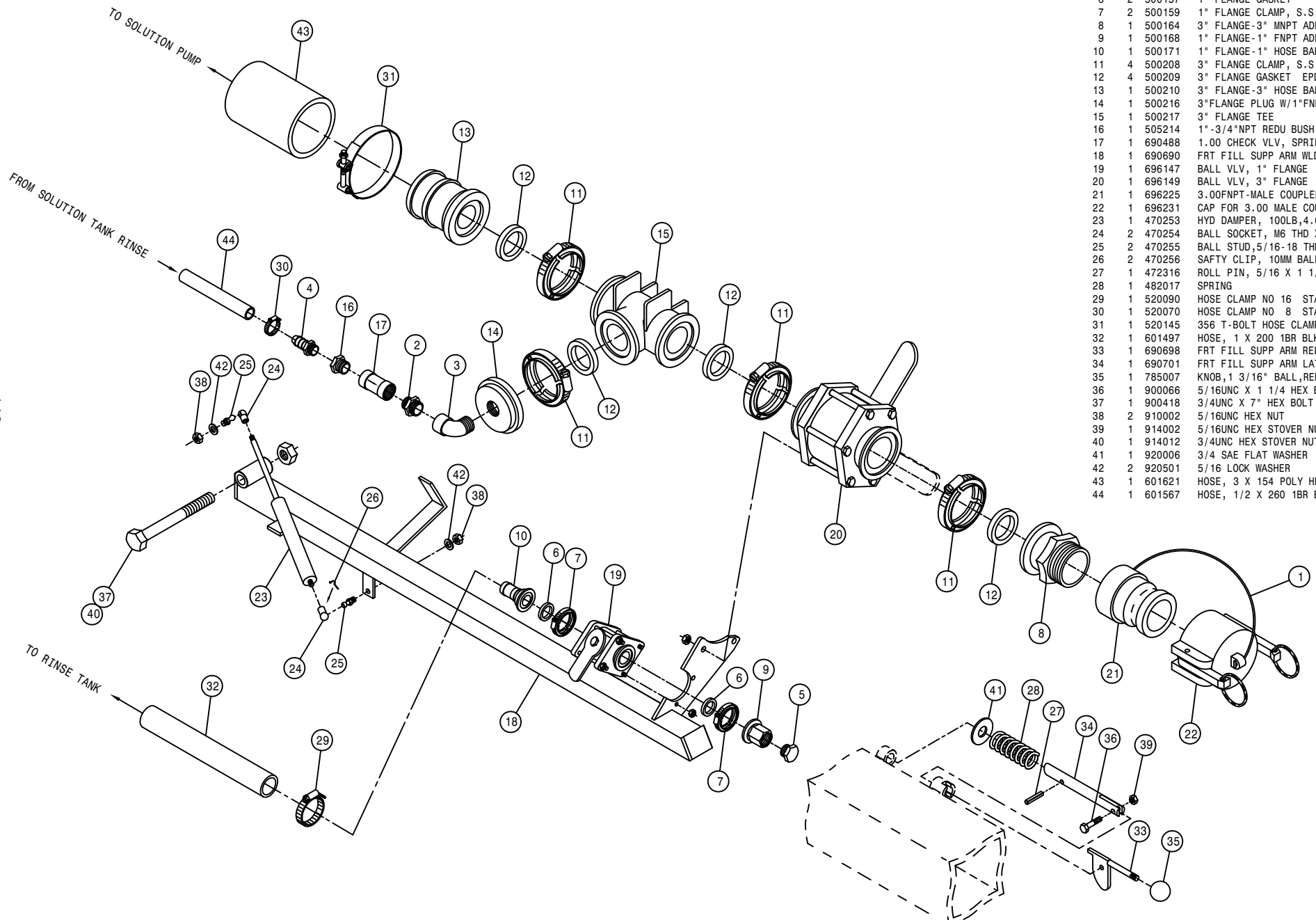


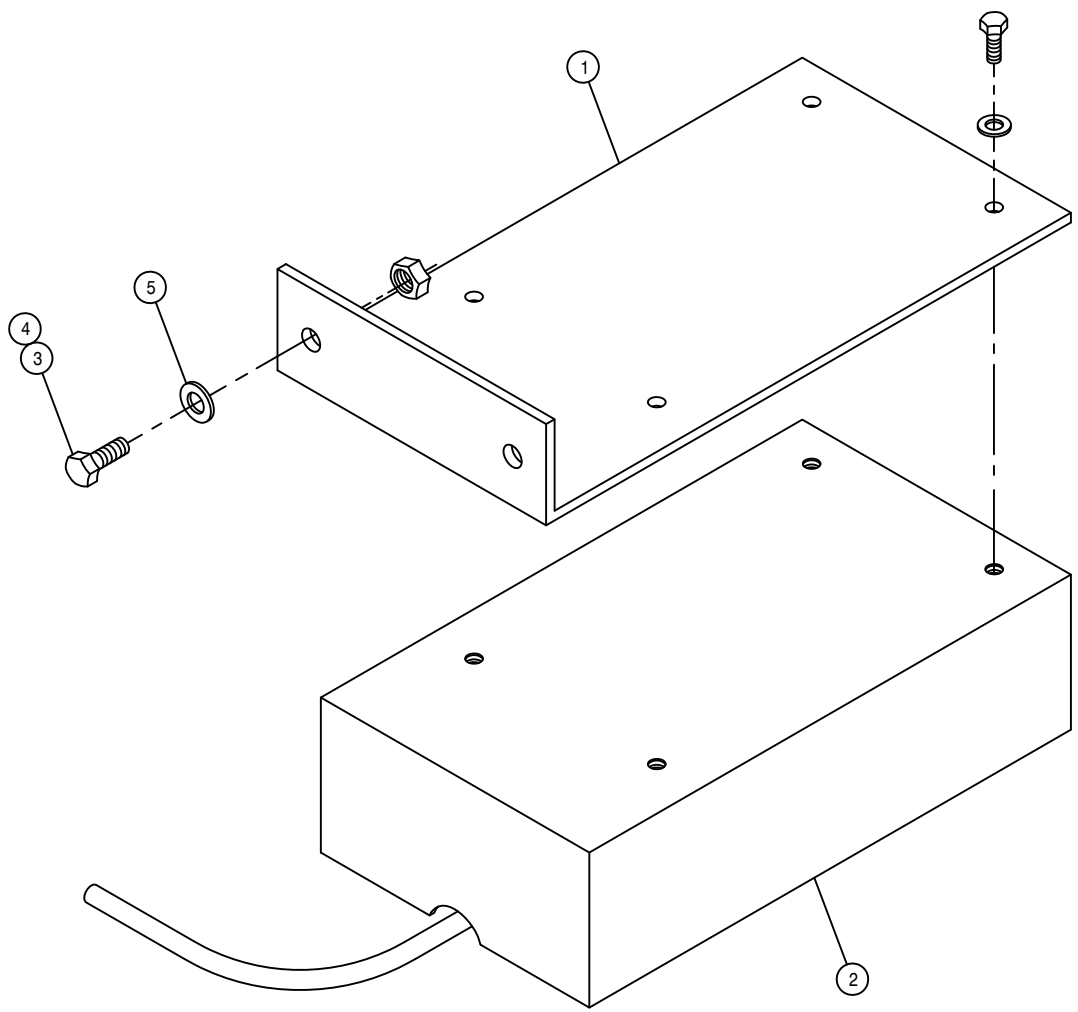
SIDE FILL HYDRAULIC VALVE ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
	1	605615	HYD FILTER, INLINE 25M 9/16FOR
	2	605616	ELEMENT, 25M HYD FILTER 605615
	3	605617	SPRING KIT, HYD FILTER 605615
	4	606212	SIDEFILL VLV, 9/16FOR PWRSYS 05
	5	618249	3/4MJIC-90-9/16MOR LBO
	6	618126	9/16MJIC-9/16MOR ADPTR
	7	618360	3/4MJIC-9/16MOR ADPTR
	8	618451	3/4FJIC SW RUN TEE-3/4MJIC
	9	618609	3/4MJIC-90-3/4FJIC SWIV LBO
	10	618692	3/4FJIC SWIV-9/16MOR ADPTR
	11	690819	SIDEFILL HYD VLV MT, STS10 02
	12	900086	5/16UNC X 2 1/4 HEX BOLT
	13	914002	5/16UNC HEX STOVER NUT
	14	900129	3/8UNC X 1" HEX BOLT
	15	914004	3/8UNC HEX STOVER NUT
	16	920001	5/16 SAE FLAT WASHER

FRONT FILL ASSEMBLY

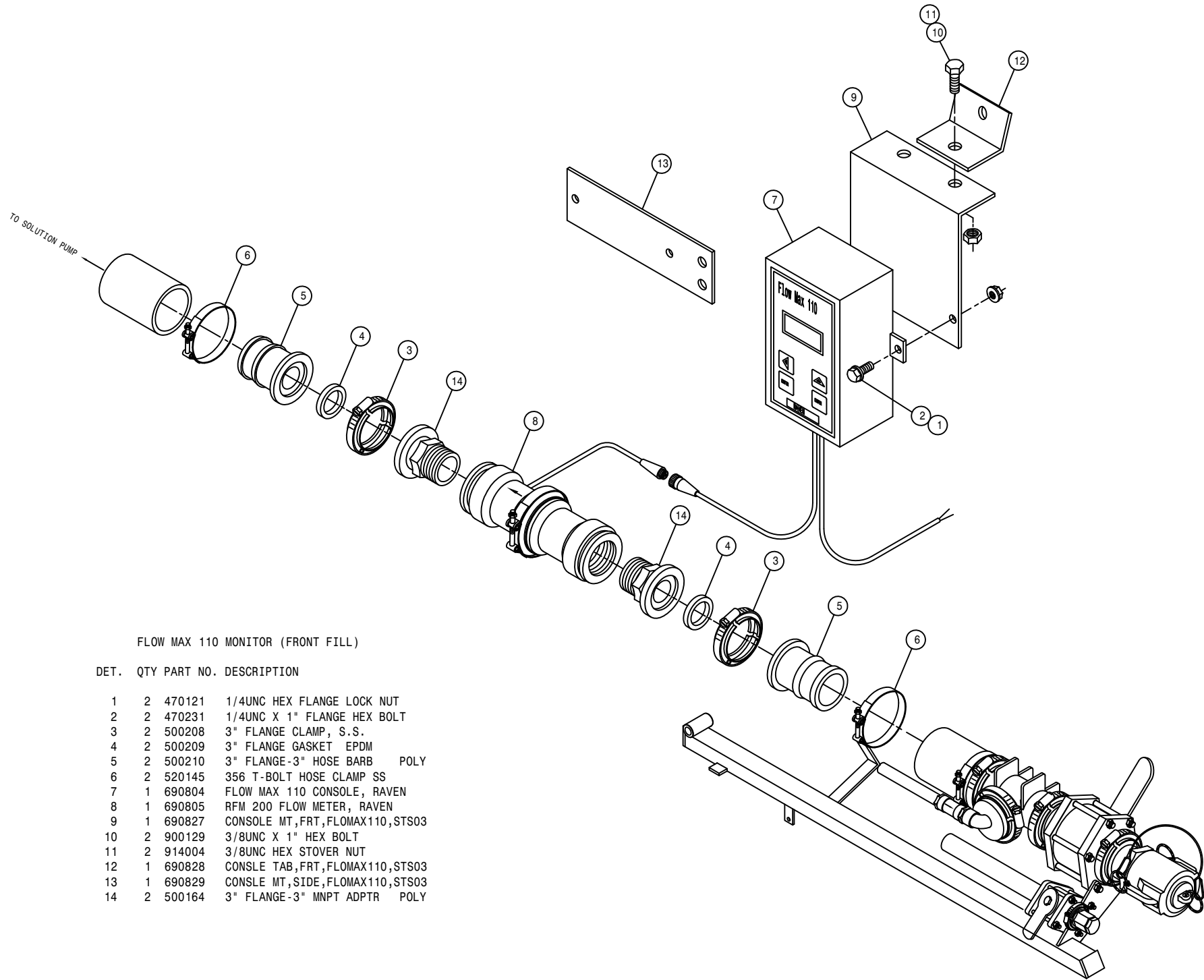
DET.	QTY	PART NO.	DESCRIPTION
1	1	470352	LANYARD, 11" POLY
2	1	500013	1"NPT HEX PIPE NIPPLE, POLY
3	1	500014	1"NPT-90 ST EL, POLY
4	1	500019	3/4NPT-1/2HOSE BARB, POLY
5	1	500063	1"NPT PIPE PLUG, POLY
6	2	500157	1" FLANGE GASKET EPDM
7	2	500159	1" FLANGE CLAMP, S.S.
8	1	500164	3" FLANGE-3" MNPT ADPTR POLY
9	1	500168	1" FLANGE-1" FNPT ADPTR POLY
10	1	500171	1" FLANGE-1" HOSE BARB POLY
11	4	500208	3" FLANGE CLAMP, S.S.
12	4	500209	3" FLANGE GASKET EPDM
13	1	500210	3" FLANGE-3" HOSE BARB POLY
14	1	500216	3"FLANGE PLUG W/1"FNPT POLY
15	1	500217	3" FLANGE TEE POLY
16	1	505214	1"-3/4"NPT REDU BUSH, POLY
17	1	690488	1.00 CHECK VLV, SPRING LOADED
18	1	690690	FRT FILL SUPP ARM WLD
19	1	696147	BALL VLV, 1" FLANGE
20	1	696149	BALL VLV, 3" FLANGE
21	1	696225	3.00FNPT-MALE COUPLER POLY
22	1	696231	CAP FOR 3.00 MALE COUPLER POLY
23	1	470253	HYD DAMPER, 100LB,4.0 STROKE
24	2	470254	BALL SOCKET, M6 THD X 10MM
25	2	470255	BALL STUD,5/16-18 THD X 10MM
26	2	470256	SAFTY CLIP, 10MM BALL SOCKET
27	1	472316	ROLL PIN, 5/16 X 1 1/2
28	1	482017	SPRING
29	1	520090	HOSE CLAMP NO 16 STAINLESS
30	1	520070	HOSE CLAMP NO 8 STAINLESS
31	1	520145	356 T-BOLT HOSE CLAMP SS
32	1	601497	HOSE, 1 X 200 1BR BLK EPDM
33	1	690698	FRT FILL SUPP ARM REL WLD
34	1	690701	FRT FILL SUPP ARM LATCH PIN
35	1	785007	KNOB,1 3/16" BALL,RED,3/8-16
36	1	900066	5/16UNC X 1 1/4 HEX BOLT
37	1	900418	3/4UNC X 7" HEX BOLT
38	2	910002	5/16UNC HEX NUT
39	1	914002	5/16UNC HEX STOVER NUT
40	1	914012	3/4UNC HEX STOVER NUT
41	1	920006	3/4 SAE FLAT WASHER
42	2	920501	5/16 LOCK WASHER
43	1	601621	HOSE, 3 X 154 POLY HELIX EPDM
44	1	601567	HOSE, 1/2 X 260 1BR BLK EPDM





RADAR OPTION

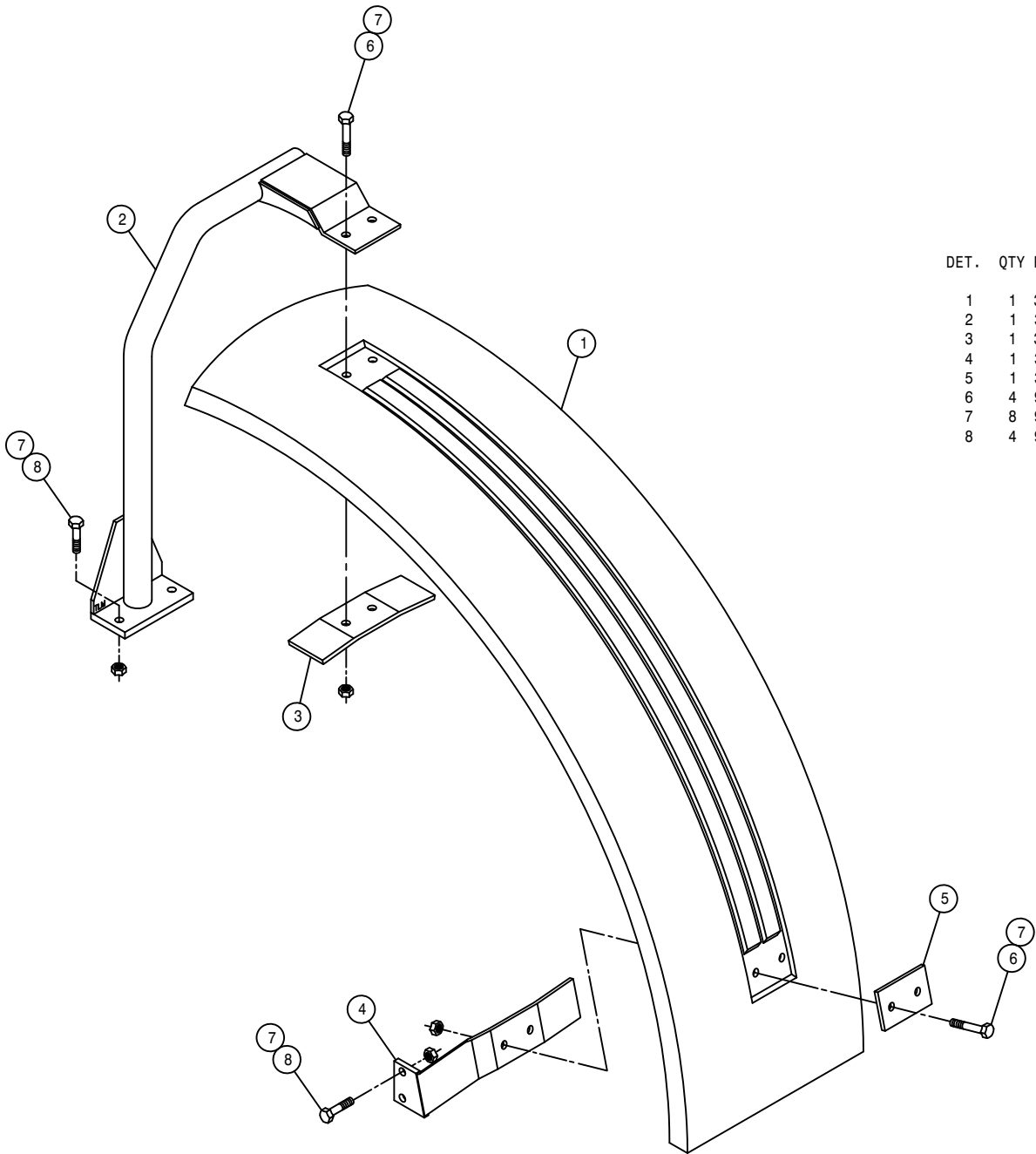
DET.	QTY	PART NO.	DESCRIPTION
1	1	342857	RADAR MTG BRKT
2	1	690599	RAVEN RADAR UNIT W/CABLE
3	2	900129	3/8UNC X 1" HEX BOLT
4	2	914004	3/8UNC HEX STOVER NUT
5	2	920002	3/8 SAE FLAT WASHER



FLOW MAX 110 MONITOR (FRONT FILL)

DET. QTY PART NO. DESCRIPTION

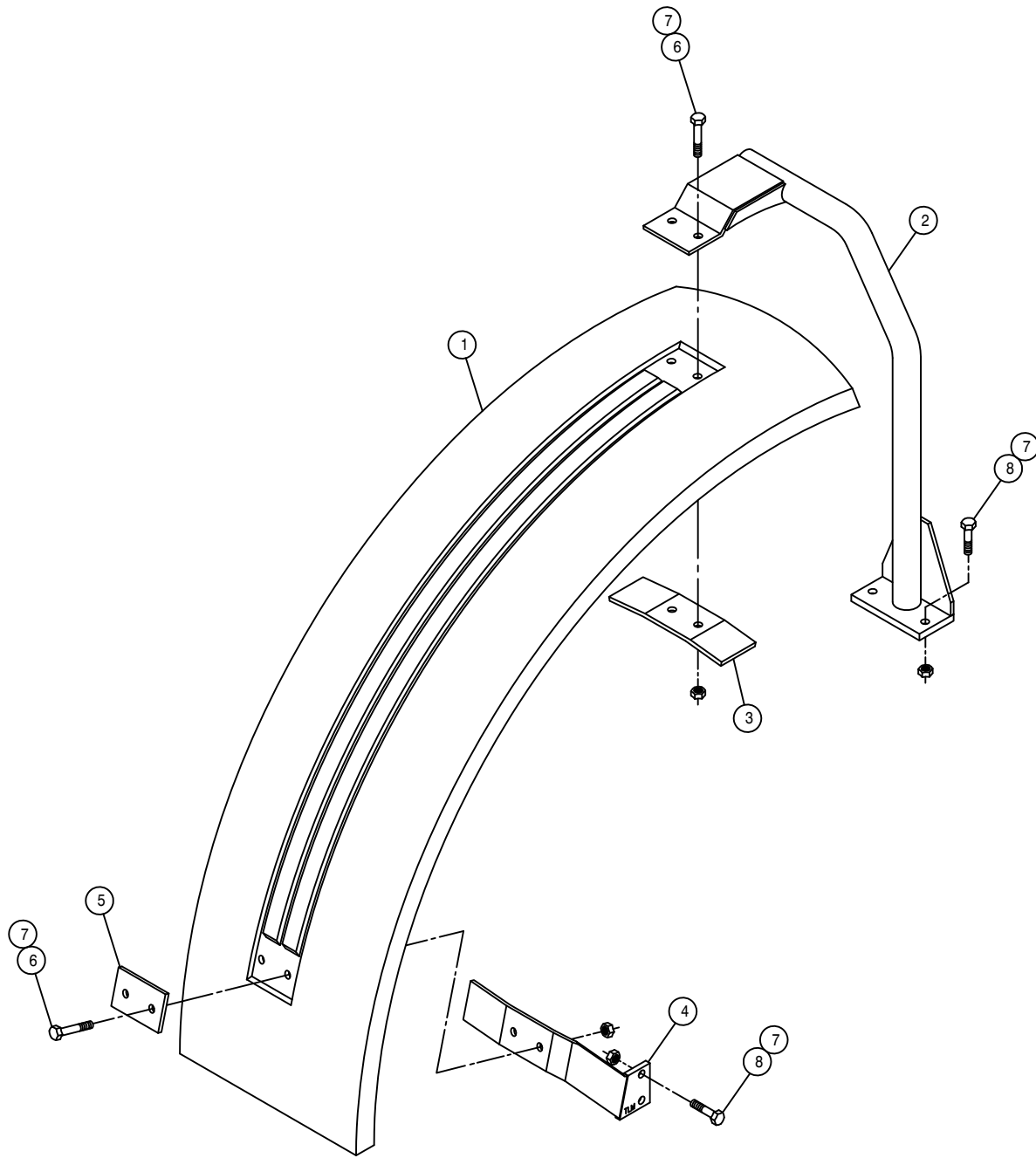
1	2	470121	1/4UNC HEX FLANGE LOCK NUT
2	2	470231	1/4UNC X 1" FLANGE HEX BOLT
3	2	500208	3" FLANGE CLAMP, S.S.
4	2	500209	3" FLANGE GASKET EPDM
5	2	500210	3" FLANGE-3" HOSE BARB POLY
6	2	520145	356 T-BOLT HOSE CLAMP SS
7	1	690804	FLOW MAX 110 CONSOLE, RAVEN
8	1	690805	RFM 200 FLOW METER, RAVEN
9	1	690827	CONSOLE MT,FRT,FLOMAX110,STS03
10	2	900129	3/8UNC X 1" HEX BOLT
11	2	914004	3/8UNC HEX STOVER NUT
12	1	690828	CONSLE TAB,FRT,FLOMAX110,STS03
13	1	690829	CONSLE MT,SIDE,FLOMAX110,STS03
14	2	500164	3" FLANGE-3" MNPT ADPTR POLY



RIGHT FENDER ASSEMBLY

DET. QTY PART NO. DESCRIPTION

1	1	359151	FENDER, STS12	2000
2	1	359205	RH FENDER MT WLD STS	03
3	1	359160	FENDER MT KEEPER	STS12
4	1	359208	RH FENDER SUPP BRKT WLD	STS 03
5	1	359167	FENDER SUPPORT KEEPER	STS12
6	4	900268	1/2UNC X 2 1/2 HEX BOLT	
7	8	914008	1/2UNC HEX STOVER NUT	
8	4	900266	1/2UNC X 1 3/4 HEX BOLT	



LEFT FENDER ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	1	359151	FENDER, STS12 2000
2	1	359206	LH FENDER MT WLD STS12 03
3	1	359160	FENDER MT KEEPER STS12
4	1	359209	LH FENDER SUPP BRKT WLD STS 03
5	1	359167	FENDER SUPPORT KEEPER STS12
6	4	900268	1/2UNC X 2 1/2 HEX BOLT
7	8	914008	1/2UNC HEX STOVER NUT
8	4	900266	1/2UNC X 1 3/4 HEX BOLT

NOTICE

The following page contains decals for the model STS 10.

These decals can be obtained from Hagie Mfg. Co. and should be used whenever your machine is repainted or when the decals become worn, weathered, or faded.

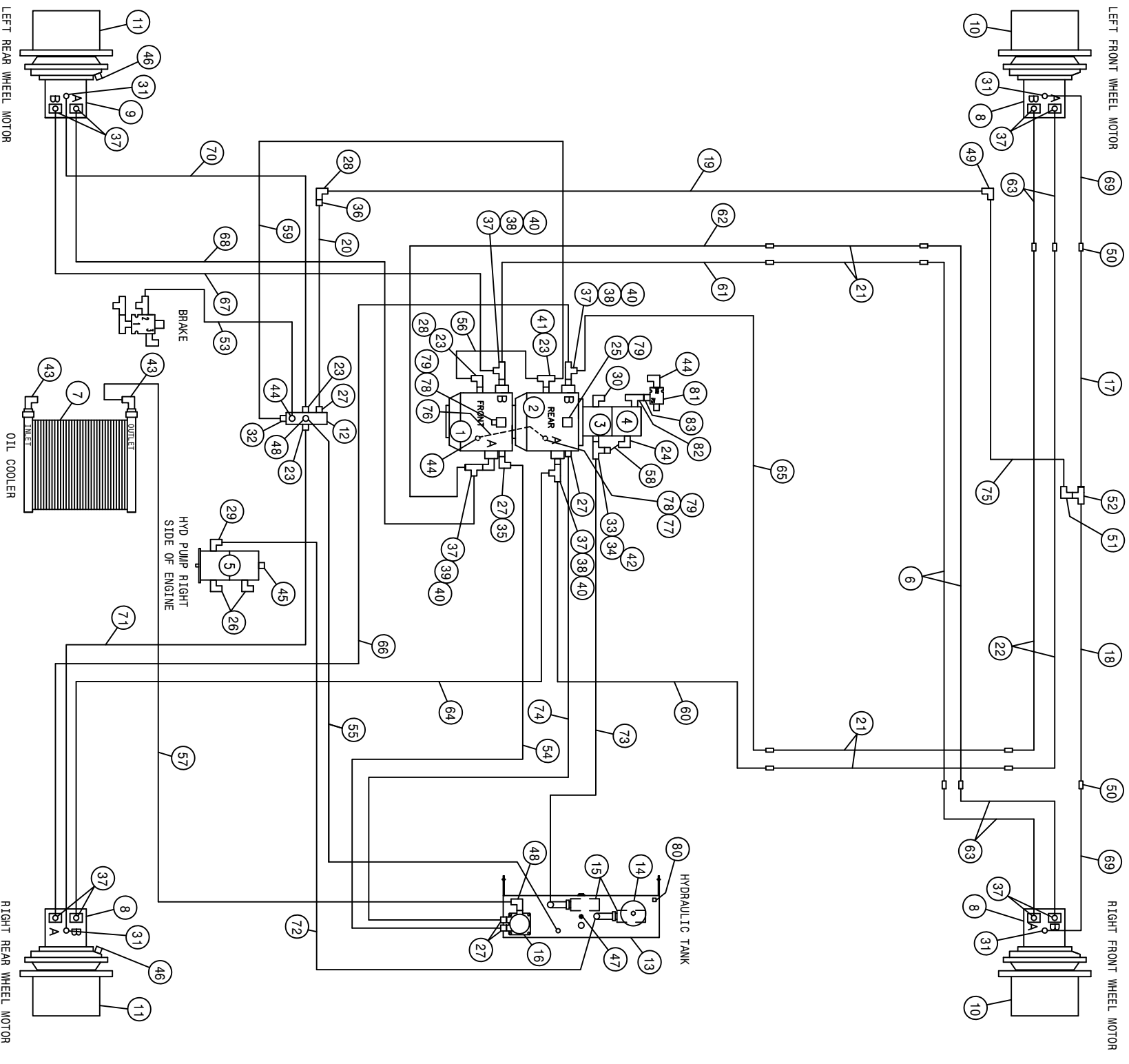
Special attention should be paid to decals involving personal safety. They have been attached for your protection.

KEEP THEM IN PLACE.

Contact: Hagie Manufacturing Co.
Box 273
Clarion, Iowa 50525

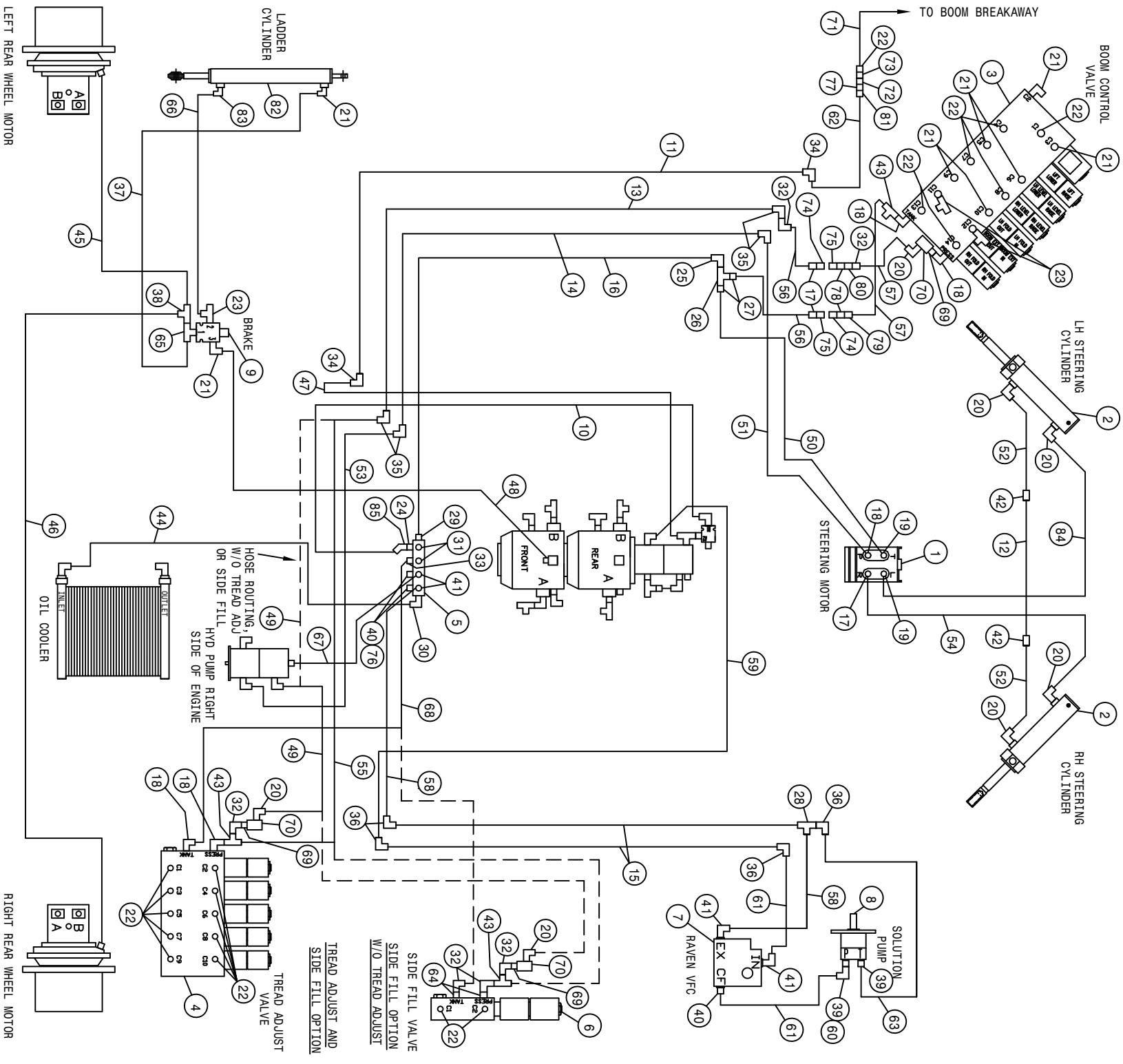
STS10 DECALS

QTY.	PART NO.	DESCRIPTION	LOCATION
4	650103	TREAD ADJUST INDICATOR DECAL	1-ON EACH LEG SLIDE TUBE
1	650107	CAUTION BOOSTER DECAL	NEAR BOOSTER POSTS
1	650114	FILL WITH FRESH WATER DECAL	ON FRESH WATER TANK
1	650115	HAND WASH ONLY DECAL	NEAR HAND WASH VALVE
1	650116	INDUCTOR FILL INSTRUCTION DECAL	ON SIDE OF FILL ARM
1	650118	DO NOT USE EITHER DECAL	NEAR AIR INTAKE ON SHEET METAL
1	650125	AGITATOR RATE IND DECAL	ON KZCO AGITATION VALVE
1	650132	CUMMINS POWER DECAL	LOCATED ON ENGINE HOOD
2	650136	CAUTION QUICK ATTACK PIN DECAL	1-EA ON FRONT CROSSMEMBER BY Q-ATTACH
1	650140	ENGINE COMPARTMENT DECAL SET	ON ENGINE HOOD
2	650143	LOGO, SOLUTION TANK STS10 DECAL	ON EACH SIDE SOLUTION TANK
1	650148	MDM BEZEL, STS DECAL	ON MDM DISPLAY
1	650150	SIGHT GAUGE, 1000G POLY DECAL	ON SOLUTION TANK
1	650151	SIGHT GAUGE, 1000G SS DECAL	ON SOLUTION TANK
1	650146	HAGIE UPFRONT DECAL	ON LOWER FRONT WINDSHIELD
1	650155	SIDE FILL CONTROL DECAL	ON SIDE FILL SWITCH BOX
1	650156	PRESS WASH CONTROL DECAL	ON PRESS WASHER SWITCH BOX
1	650157	HYDROSTATIC STS CAB DECAL	ON CONSOLE
1	650158	SPEED CONTROL STS CAB DECAL	ON CONSOLE
1	650159	THROTTLE, BRAKE, PUMP DECAL	ON CONSOLE
1	650160	SPRAY SELECT STS DECAL	ON CONSOLE
1	650161	BOOM, FLOAT, TREAD ADJUST DECAL	ON CONSOLE
1	650162	FUSE & RELAY DECAL	ON CONSOLE
1	650163	POWER POINT DECAL	ON CONSOLE
2	650339	WARNING, HYD OIL INJ DECAL	1-ON SIDE OF OIL TANK
1	650348	DRAIN AIR TANK DECAL	ON AIR TANK
1	650377	NOTICE-R134A 3LB DECAL	1-NEAR ELECTIC VALVE ON TRANSOM RH SIDE OF ENGINE ON FRAME
1	650367	AIR FILTER INSTRUCTION DECAL	ON ENGINE AIR FILTER END CAP
1	650372	MAIN ELECTRICAL DISCONNECT DECAL	NEAR BOOSTER POSTS
1	650848	CAUTION, SLIP OR FALL DECAL	ON LADDER PIVOT TUBE
1	650849	CAUTION, ENGINE FUEL DECAL	NEAR FUEL TANK NECK
1	650850	DANGEROUS CHEM DECAL	SOLUTION TANK FILLER NECK
1	650851	SHIELDS DECAL	ON LOWER LH REAR MAINFRAME TUBE
1	650954	DIESEL DECAL	NEAR FUEL TANK NECK
1	650981	COOLING SYSTEM DECAL	NEAR RADIATOR CAP
1	650982	ELECTRICAL DECAL	ON RH CAB DOOR
4	650985	WHEEL BOLT TORQUE DECAL	ON EACH WHEEL RIM
1	650154	PATENTS,HAGIE UPFRONT DECAL	ON LOWER LEFT REAR OF MAINFRAME



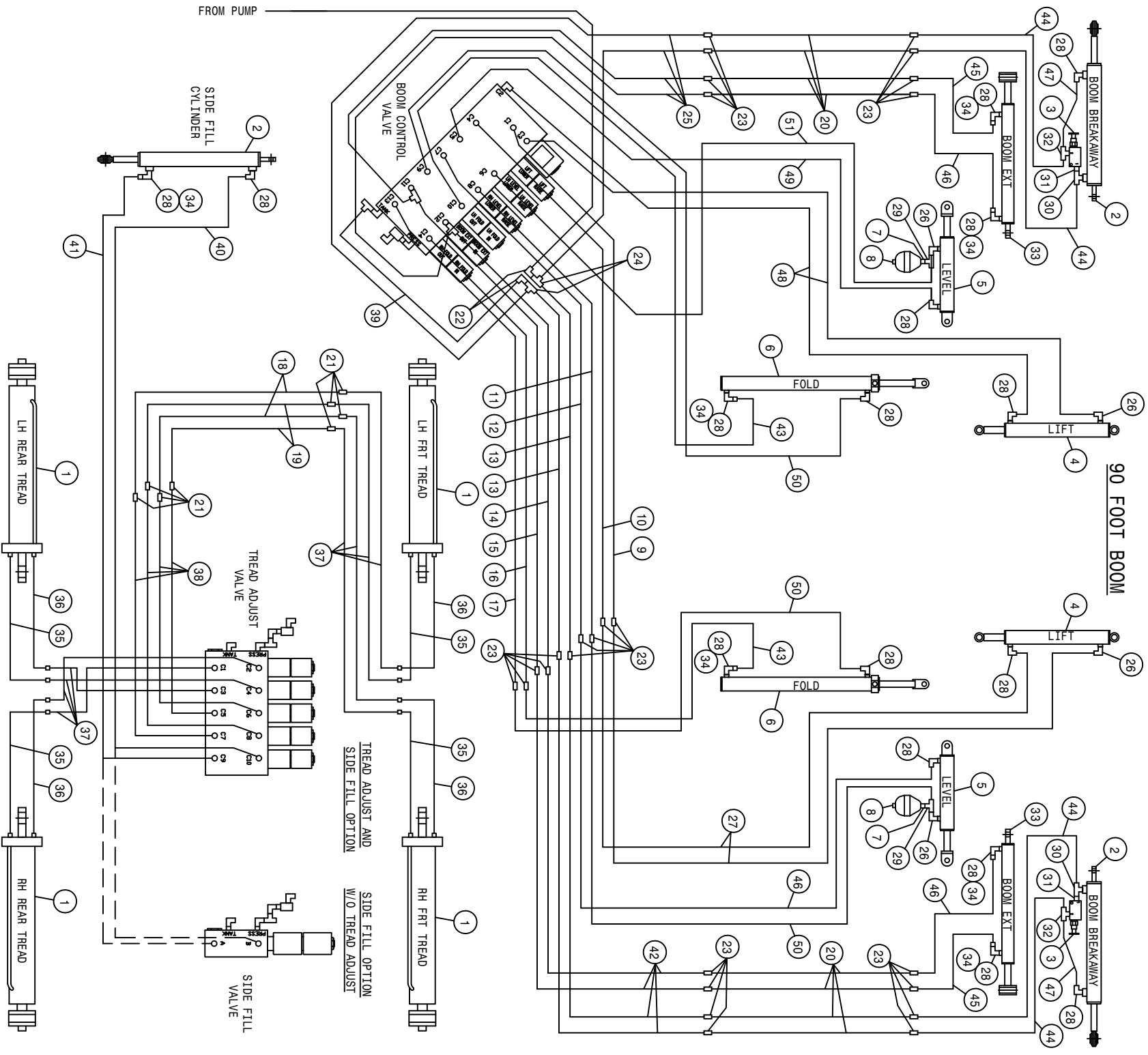
STS10 HYDRAULIC SCHEMATIC 2005
REFERENCE DRAWING NO. 498848S1

DET.	QTY	PART NO.	DESCRIPTION	DET.	QTY	PART NO.	DESCRIPTION
1	1	606173	SAUER 75CC PUMP C/C-MT	43	2	618463	1 5/16MJIC-90-1 5/16MOR XL LBO
2	1	606176	SAUER 75CC PUMP,C/B-MT	44	3	618119	9/16MJIC-90-9/16MOR LBO
3	1	606984	SUND GEAR PUMP,2.02CI GRP3	45	1	618315	3/4MJIC-45-3/4MOR LBO
4	1	606987	SUND GEAR PUMP,.128CI GRP3	46	2	618666	7/16MJIC-M12X1.5MOR ADPTR
5	1	606990	TANDEM PUMP,.66CI/.51CI	47	1	470308	1/2MNPt DRAIN PLUG,AL HD,MAG
6	2	615820	LH FRT WHL MAIN HYD TUBE ASSY	48	2	618477	1 5/8MJIC-90-1 5/8MOR LBO
7	1	618800	OIL COOLER	49	1	618448	1 1/16MJIC-90-1 1/16MJIC LBO
8	3	606180	SAUER HYD WHL MOTOR	50	2	618456	7/8MJIC UNION
9	1	606183	SAUER HYD WHL MOTOR W/SEN	51	1	618301	7/8MJIC-90-7/8FJIC SWIV LBO
10	2	610711	TORQ HUB, 22:1 CW12	52	1	618581	7/8MJIC UNION TEE
11	2	610714	TORQ HUB, 27:1 CW12	53	1	616244	04-451TC-06FJX-06FJX-24
12	1	606041	HYD RETURN MANIFOLD	54	1	616236	16-451TC-16FJX-16FJX-56
13	1	760288	HYD TANK WLD, STS	55	1	616239	20-421-20FJX-20FJX90-70
14	1	470362	6" HOLE COVER	56	1	616107	08-451TC-12FJX-12FJX-17
15	2	605620	SUMP STRAINER,50GPM,100M,1.5NP	57	1	616241	20-421-16FJX-20FJX-160
16	1	605618	HYD TANK FILTER, 10M HYDAC	58	1	616243	06-451TC-08FJX-08FJX-17
17	1	615823	LH FRT CASEDRAIN HYD TUBE ASSY	59	1	616238	12-421-12FJX-12FJX-19
18	1	615822	RH FRT CASEDRAIN HYD TUBE ASSY	60	1	616061	16C15-16FFOX-16FFOX-30
19	1	615778	FRT CASE DRAIN HYD TUBE ASSY	61	1	616062	16C15-16FFOX-16FFOX-58
20	1	615779	CASE DRAIN HYD TUBE ASSY	62	1	616063	16C15-16FFOX-16FFOX90-81
21	4	615785	FRT WHL MAIN HYD TUBE ASSY	63	4	616064	16C15-16FFOX-16FLG-132
22	2	615821	RH FRT WHL MAIN HYD TUBE ASSY	64	1	616065	16C15-16FFOX-16FLG-165
23	4	611127	1 1/16MJIC-1 1/16MOR ADPTR	65	1	616066	16C15-16FFOX90-16FFOX90-38
24	1	618241	3/4MJIC-90-3/4MOR LBO	66	1	616067	16C15-16FFOX90-16FLG-193
25	1	618126	9/16MJIC-9/16MOR ADPTR	67	1	616068	16C15-16FFOX90-16FLG-203
26	2	618183	3/4MJIC-90-7/8MOR LBO	68	1	616069	16C15-16FFOX90-16FLG-223
27	5	618186	1 5/16MJIC-1 5/16MOR ADPTR	69	2	616103	08-451TC-08FJX-10FJX-136
28	2	618191	1 1/16MJ-90-1 1/16FJ SWIV LBO	70	1	616245	08-451TC-08FJX-12FJX-178
29	1	618248	1 1/16MJIC-90-1 1/16MOR LBO	71	1	616106	08-451TC-08FJX-12FJX-175
30	1	618302	1 1/16MJIC-90-1 5/16MOR LBO	72	1	616237	16-451TC-12FJX-20FJX90-119
31	4	618327	3/4MJIC-7/8MOR ADPTR	73	1	616242	24-881-24FJX-24FJX90-55
32	1	618308	1 1/16MJIC-1 5/16MOR ADPTR	74	1	616235	16-451TC-16FJX-16FJX-50
33	1	618527	1 7/8MJIC-1 5/8MOR ADPTR	75	1	616113	10-421-10FJX-12FJX-55
34	1	618681	1 7/8FJ SW RUN TEE-1 7/8MJ	76	1	616038	04C2AT-06FJX-06FJX90-15
35	1	618640	1 5/16MJ-90-1 5/16FJ SWIV LBO	77	1	618734	9/16JIC .047 ORIFICE ADPTR
36	1	618722	1 5/16-1 1/16MJIC REDU UNION	78	2	618444	9/16MOR RUN TEE-9/16MJIC
37	12	618652	1" SPLIT FLANGE KIT	79	3	618531	9/16FJIC CAP NUT
38	3	618653	1" FLANGE-1 7/16MFOR ADPTR	80	1	618532	3/4FJIC CAP NUT
39	1	618654	1" FLANGE-90-1 7/16MFOR LBO	81	1	606214	RELIEF VALVE ASSY
40	4	618655	1 7/16FFOX RUN TEE-1 7/16MFOR	82	1	618629	9/16MOR BRANCH TEE-9/16MJIC
41	1	618660	1 1/16FJX BRANCH TEE-1 1/16MJ	83	1	618668	9/16FJIC SWIV-9/16MOR ADPTR
42	1	618720	1 7/8FJIC-3/4MJIC ADPTR				



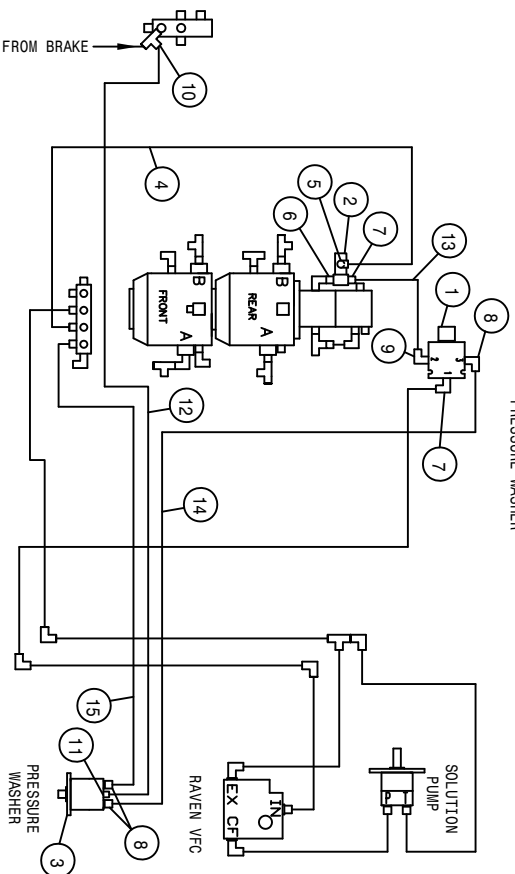
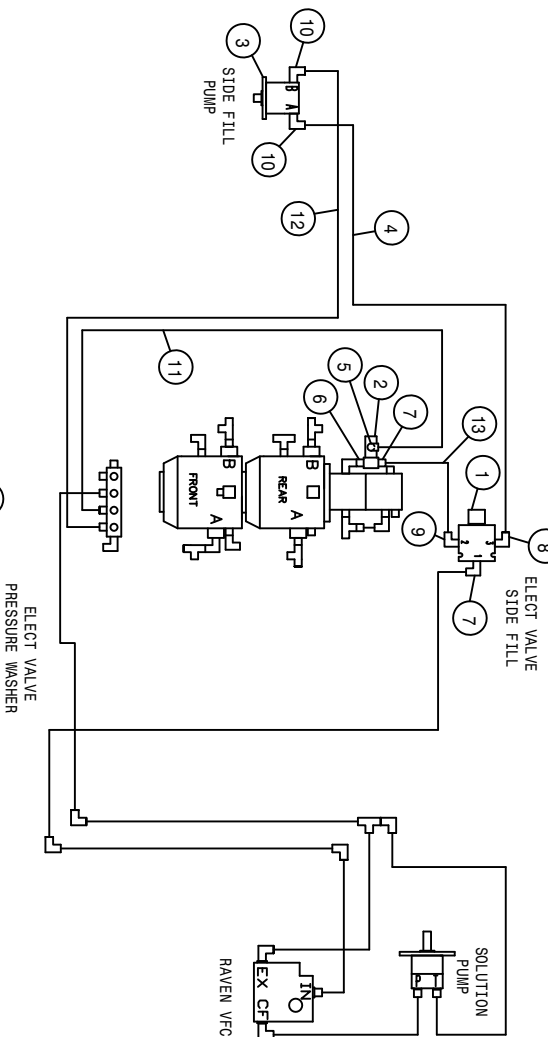
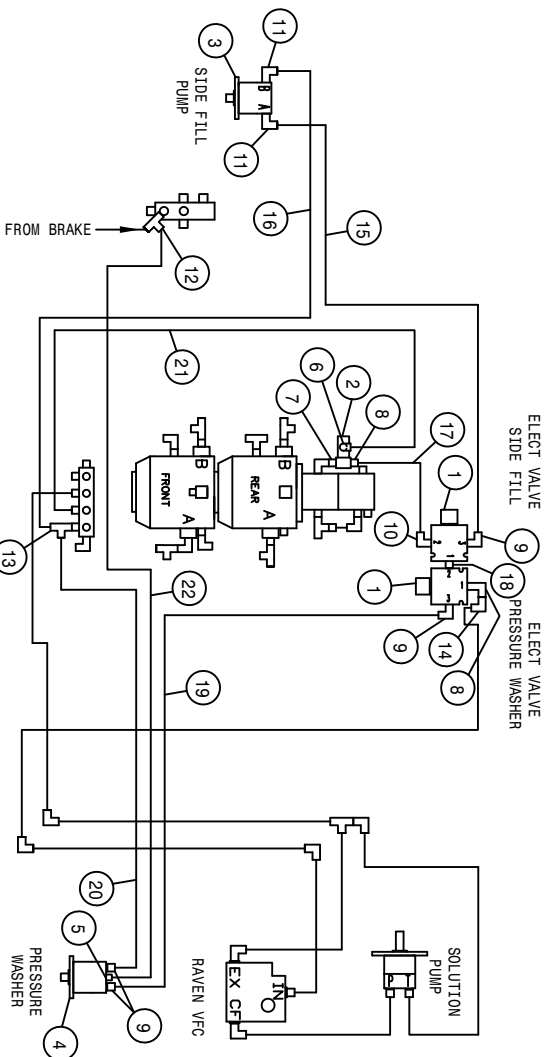
STS10 HYDRAULIC SCHEMATIC 2005
REFERENCE DRAWING NO. 498848S2

DET.	QTY	PART NO.	DESCRIPTION	DET.	QTY	PART NO.	DESCRIPTION	
1	1	749329	STEERING VALVE, SAUER	05	44	1	616240	
2	2	621550	STEERING CYL,2.50 X 8.81	STS	45	1	616072	
3	1	606211	B00M CTRL VLV, STS	PWRSYS	05	46	1	616073
4	1	606210	TREAD ADJ VLV, STS	PWRSYS	05	47	1	616244
5	1	606029	RETURN MANIFOLD BLOCK, STS	03	48	1	616081	
6	1	606212	SIDEFILL VLV,9/16FOR	PWRSYS	05	49	1	616093
7	1	690960	VALVE HYD CTRL,30GPM	RAVEN	05	50	1	616262
8	1	690946	HYPRO PUMP,9306C-HM3GBU,FLANGE		51	1	616263	
9	1	606213	HYD SOLE VLV,2P-3W,9/16FOR		05	52	2	616096
10	1	616077	04-451TC-06F3X-06F3X-18	H/A	53	1	616097	
11	1	615771	BRKAWAY/TRD MAIN HYD TUBE ASSY		54	1	616258	
12	1	615772	STRG CYL JUMPER HYD TUBE ASSY		55	1	616101	
13	1	615773	STACK VALVE MAIN HYD TUBE ASSY		56	2	616233	
14	1	615774	STEERING MAIN HYD TUBE ASSY		57	2	616234	
15	2	615777	SOLUTION PUMP HYD TUBE ASSY		58	2	616108	
16	1	615782	FRT MAIN RETURN HYD TUBE ASSY		59	1	616109	
17	3	611125	3/4MJIC-3/4MOR ADPTR		60	1	618191	
18	5	618241	3/4MJIC-90-3/4MOR LBO		61	2	616188	
19	2	618443	3/4MJIC-90-3/4MOR EX LG LBO		62	1	616089	
20	7	618249	3/4MJIC-90-9/16MOR LBO		63	1	616189	
21	8	618119	9/16MJIC-90-9/16MOR LBO		64	2	618360	
22	19	618126	9/16MJIC-9/16MOR ADPTR		65	1	618629	
23	3	618444	9/16MOR RUN TEE-9/16MJIC		66	1	616087	
24	1	618344	9/16MJIC-1 1/16MOR ADPTR		67	1	616136	
25	1	618657	1 5/8MJIC-90-1 5/8MJIC LBO		68	1	616139	
26	1	618726	1 5/8FJ SW RUN TEE-1 5/8MJ		69	3	618692	
27	2	618723	1 5/8FJIC-3/4MJIC ADPTR		70	3	605615	
28	1	618487	1 1/16FJ SW RUN TEE-1 1/16MJ		71	1	616231	
29	1	618471	1 5/8MJIC-1 5/16MOR ADPTR		72	1	618694	
30	1	618476	1 5/8MJIC-90-1 5/16MOR LBO		73	1	618695	
31	2	610186	1 1/16MOR PLUG		74	2	618696	
32	6	618609	3/4MJIC-90-3/4FJIC SWIV LBO		75	2	618697	
33	1	618469	3/4MJIC-1 1/16MOR ADPTR		76	2	618533	
34	2	618603	9/16MJIC-90-9/16MJIC LBO		77	1	618668	
35	4	618442	3/4MJIC-90-3/4MJIC LBO		78	2	618669	
36	4	618448	1 1/16MJIC-90-1 1/16MJIC LBO		79	1	618010	
37	1	616086	04-451TC-06F3X-06F3X-45	H/A	80	1	618349	
38	1	618486	9/16FJIC SW RUN TEE-9/16MJIC		81	1	618350	
39	2	618273	1 1/16MJIC-1/2MNPT ADPTR		82	1	621554	
40	3	611127	1 1/16MJIC-1 1/16MOR ADPTR		83	1	618688	
41	4	618248	1 1/16MJIC-90-1 1/16MOR LBO		84	1	616259	
42	2	618314	3/4MJIC UNION		85	1	618634	
43	3	618451	3/4FJIC SW RUN TEE-3/4MJIC					
			20-421-16F3X-20F3X-103	H/A				
			04-451TC-04F3X45-06F3X-195	H/A				
			04-451TC-04F3X45-06F3X-202	H/A				
			04-451TC-06F3X-06F3X-24	H/A				
			04-451TC-06F3X-06F3X-31	H/A				
			08-451TC-08F3X-08F3X-86	H/A				
			06-451TC-08F3X-08F3X-46	H/A				
			06-451TC-08F3X-08F3X-48	H/A				
			08-451TC-08F3X-08F3X-37	H/A				
			08-451TC-08F3X-08F3X-90	H/A				
			06-451TC-08F3X-08F3X-76	H/A				
			08-451TC-08F3X-08F3X-31	H/A				
			08-451TC-08F3X-08F3X-66	H/A				
			08-451TC-08F3X-08F3X-53	H/A				
			10-451TC-12F3X-12F3X-28	H/A				
			10-451TC-12F3X-12F3X-32	H/A				
			1 1/16MJ-90-1 1/16FJ SWIV LBO					
			10-451TC-12F3X90-12F3X-19	H/A				
			04-451TC-06F3X-06F3X-60	H/A				
			10-451TC-12F3X90-12F3X-29	H/A				
			3/4MJIC-9/16MOR ADPTR					
			9/16MOR BRANCH TEE-9/16MJIC					
			04-451TC-06F3X-06F3X-52	H/A				
			08-451TC-08F3X-12F3X-72	H/A				
			08-451TC-08F3X-08F3X-36	H/A				
			3/4FJIC SWIV-9/16MOR ADPTR					
			HYD FILTER, INLINE 25M 9/16FOR					
			04-451TC-06F3X-06F3X-81	H/A				
			HYD COUPLER, FEM 1/4B, 9/16FOR					
			HYD COUPLER, FEM 1/2B, 3/4FOR					
			HYD COUPLER, MALE 1/2B, 3/4FOR					
			1 1/16FJIC CAP NUT					
			9/16FJIC SWIV-9/16MOR ADPTR					
			3/4FJIC SWIV-3/4MOR ADPTR					
			3/4MJIC-90-BLKHD UNION LBO					
			3/4MJIC-3/4MJIC BLKHD UNION					
			9/16MJIC-45-BLKHD UNION LBO					
			LADR/SE/BRKAWAY CYL,1.50 X12.25					
			9/16MOR-90-9/16MJ .025 CHK VLV					
			06-451TC-08F3X-08F3X90-80	H/A				
			9/16MJIC-45-9/16FJIC SWIV LBO					



STS10 HYDRAULIC SCHEMATIC 2005
REFERENCE DRAWING NO. 49884853

DET.	QTY	PART NO.	DESCRIPTION	DET.	QTY	PART NO.	DESCRIPTION
1	4	621552	TRD ADJ CYL, 3.00 X 16.00	27	2	616088	04-451TC-06FJX-06FJX-56
2	3	621554	LADR/SF/BRKWAY CYL,1.50 X12.25	28	16	618119	9/16MJIC-90-9/16MOR LBO
3	2	607540	KICK-DOWN RELIEF VALVE, 800PSI	29	2	618486	9/16FJIC SW RUN TEE-9/16MJIC
4	2	621556	LIFT CYL, 2.50 X 18.00	30	2	618629	9/16MOR BRANCH TEE-9/16MJIC
5	2	621558	LEVEL CYL, 3.00 X 11.00	31	2	618668	9/16FJIC SWIV-9/16MOR ADPTR
6	2	621560	FOLD CYL, 2.50 X 21.000	32	2	614752	RESTRICTOR BR TEE ASSY, .042DIA
7	2	618719	9/16FJIC SWIV-3/4MOR ADPTR	33	2	621562	OUTR FOLD CYL, 2.25 X 21.00 STS
8	2	470326	ACCUMULATOR, DIAPHRAGM	34	7	618733	9/16JIC .042 ORIFICE ADPTR
9	1	615761	LIFT RAISE HYD TUBE ASSY	35	4	616070	04-451TC-04MJ3BH-06MOR-11.00H/A
10	1	615762	LIFT LOWER HYD TUBE ASSY	36	4	616071	04-451TC-04MJ3BH-06MOR-13.00H/A
11	1	615763	LEVEL RAISE HYD TUBE ASSY	37	8	616074	04-451TC-04FJX90-06FJX-26
12	1	615764	LEVEL LOWER HYD TUBE ASSY	38	4	616079	04-451TC-06FJX-06FJX-29
13	2	615765	BREAKAWAY HYD TUBE ASSY	39	1	616124	04-451TC-06FJX-08FJX-24
14	1	615766	BOOM EXTN RAISE HYD TUBE ASSY	40	1	616118	04-451TC-06FJX-06FJX-165
15	1	615767	BOOM EXTN LOWER HYD TUBE ASSY	41	1	616119	04-451TC-06FJX-06FJX-175
16	1	615768	RH FOLD RAISE HYD TUBE ASSY	42	4	616089	04-451TC-06FJX-06FJX-60
17	1	615769	RH FOLD LOWER HYD TUBE ASSY	43	2	616230	04-451TC-06FJX-06FJX-62
18	2	615770	FRT TRD ADJ MAIN HYD TUBE ASSY	44	4	616090	04-451TC-06FJX-06FJX-85
19	2	615771	BRKAWAY/TRD MAIN HYD TUBE ASSY	45	2	616077	04-451TC-06FJX-06FJX-18
20	8	615760	BOOM HYD TUBE ASSY	46	3	616083	04-451TC-06FJX-06FJX-36
21	8	618603	9/16MJIC-90-9/16MJIC LBO	47	2	616075	04-451TC-06FJX-06FJX-9
22	2	618618	9/16MJIC-90-9/16FJIC SWIV LBO	48	2	616084	04-451TC-06FJX-06FJX-46
23	26	619010	9/16MJIC UNION	49	1	616085	04-451TC-06FJX-06FJX-43
24	2	618019	9/16MJIC UNION TEE	50	3	616086	04-451TC-06FJX-06FJX-45
25	4	616133	04-451TC-06FJX-06FJX-72	51	1	616087	04-451TC-06FJX-06FJX-52
26	4	618689	9/16MOR-90-9/16MJ .042 CHK VLV				H/A



SIDE FILL AND PRESSURE WASHER OPTION

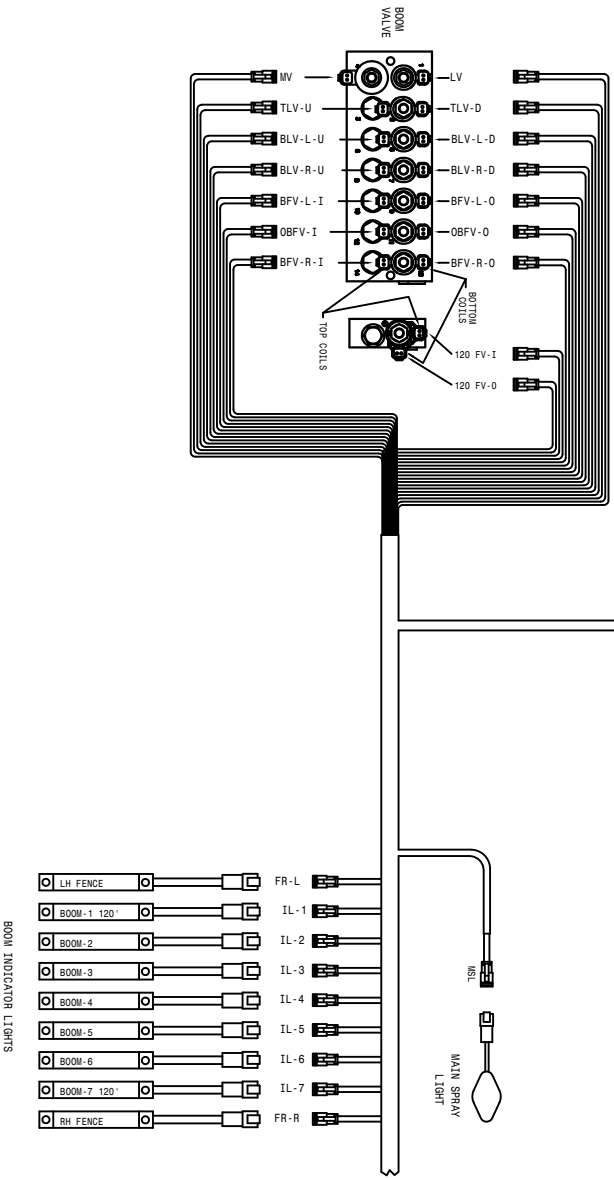
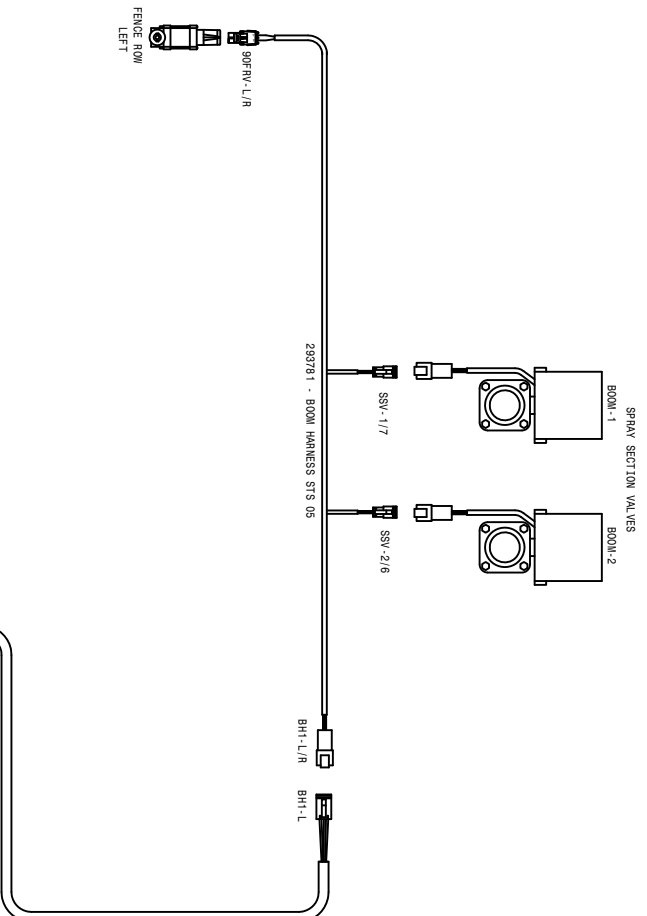
DET.	QTY	PART NO.	DESCRIPTION
1	2	606224	SIDE-FILL/WASH VLV ASSY
2	1	607550	IN-LINE RELIEF VALVE, 2600 PSI
3	1	690760	BANJO PUMP, 3" SIDE FILL STS12
4	1	690672	PRESSURE WASHER, PAGE 320 HYD
5	1	618119	9/16MJIC-90-9/16MOR LBO
6	1	618279	1/1/16MJIC-90-7/8MOR LBO
7	1	618578	1/1/16FJIC SWIV-1 1/16MOR
8	2	618248	1/1/16MJIC-90-1 1/16MOR LBO
9	4	618474	3/4MJIC-90-1 1/16MOR LBO
10	1	618674	1/1/16MJIC-90-1 1/16MOR XL LBO
11	2	618183	3/4MJIC-90-7/8MOR LBO
12	1	618486	9/16FJIC SW RUN TEE-9/16MJIC
13	1	618487	1/1/16FJ SW RUN TEE-1 1/16MJ
14	1	618191	1/1/16MJ-90-1 1/16FJ SWIV LBO
15	1	616129	08-451TC-08FJX-08FJX-204 H/A
16	1	616130	08-451TC-08FJX-12FJX-204 H/A
17	1	616131	10-451TC-12FJX-12FJX-14 H/A
18	1	618675	1/1/16MOR UNION
19	1	616135	08-451TC-08FJX-08FJX-50 H/A
20	1	616134	08-451TC-08FJX-12FJX-60 H/A
21	1	616132	08-451TC-12FJX-12FJX-18 H/A
22	1	616089	04-451TC-06FJX-06FJX-60 H/A

SIDE FILL OPTION

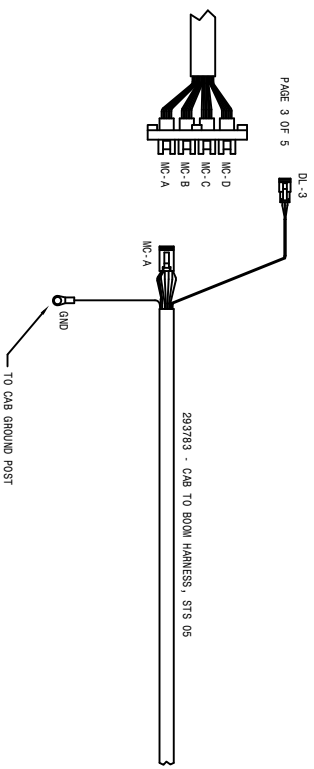
DET.	QTY	PART NO.	DESCRIPTION
1	1	606224	SIDE-FILL/WASH VLV ASSY
2	1	607550	IN-LINE RELIEF VALVE, 2600 PSI
3	1	690760	BANJO PUMP, 3" SIDE FILL STS12
4	1	616129	08-451TC-08FJX-08FJX-204 H/A
5	1	618279	1/1/16MJIC-90-7/8MOR LBO
6	1	618578	1/1/16FJIC SWIV-1 1/16MOR
7	2	618248	1/1/16MJIC-90-1 1/16MOR LBO
8	1	618474	3/4MJIC-90-1 1/16MOR LBO
9	1	618674	1/1/16MJIC-90-1 1/16MOR XL LBO
10	2	618183	3/4MJIC-90-7/8MOR LBO
11	1	616132	08-451TC-12FJX-12FJX-18 H/A
12	1	616130	08-451TC-08FJX-12FJX-204 H/A
13	1	616131	10-451TC-12FJX-12FJX-14 H/A

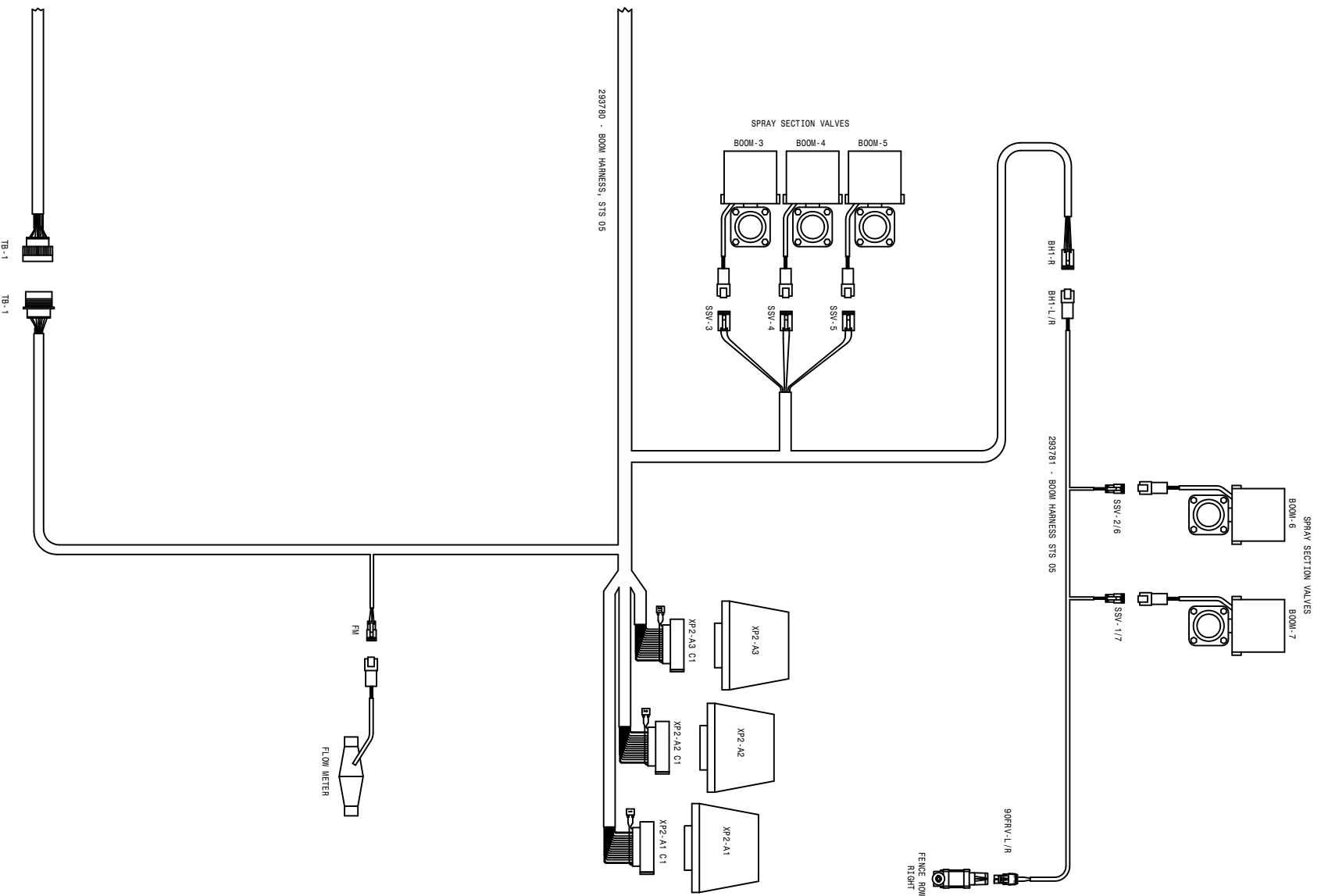
PRESSURE WASHER OPTION

DET.	QTY	PART NO.	DESCRIPTION
1	1	606224	SIDE-FILL/WASH VLV ASSY
2	1	607550	IN-LINE RELIEF VALVE, 2600 PSI
3	1	690672	PRESSURE WASHER, PAGE 320 HYD
4	1	616132	08-451TC-12FJX-12FJX-18 H/A
5	1	618279	1/1/16MJIC-90-7/8MOR LBO
6	1	618578	1/1/16FJIC SWIV-1 1/16MOR
7	2	618248	1/1/16MJIC-90-1 1/16MOR LBO
8	3	618474	3/4MJIC-90-1 1/16MOR LBO
9	1	618674	1/1/16MJIC-90-1 1/16MOR XL LBO
10	1	618486	9/16FJIC SW RUN TEE-9/16MJIC
11	1	618119	9/16MJIC-90-9/16MOR LBO
12	1	616089	04-451TC-06FJX-06FJX-60 H/A
13	1	616131	10-451TC-12FJX-12FJX-14 H/A
14	1	616135	08-451TC-08FJX-08FJX-50 H/A
15	1	616134	08-451TC-08FJX-12FJX-60 H/A

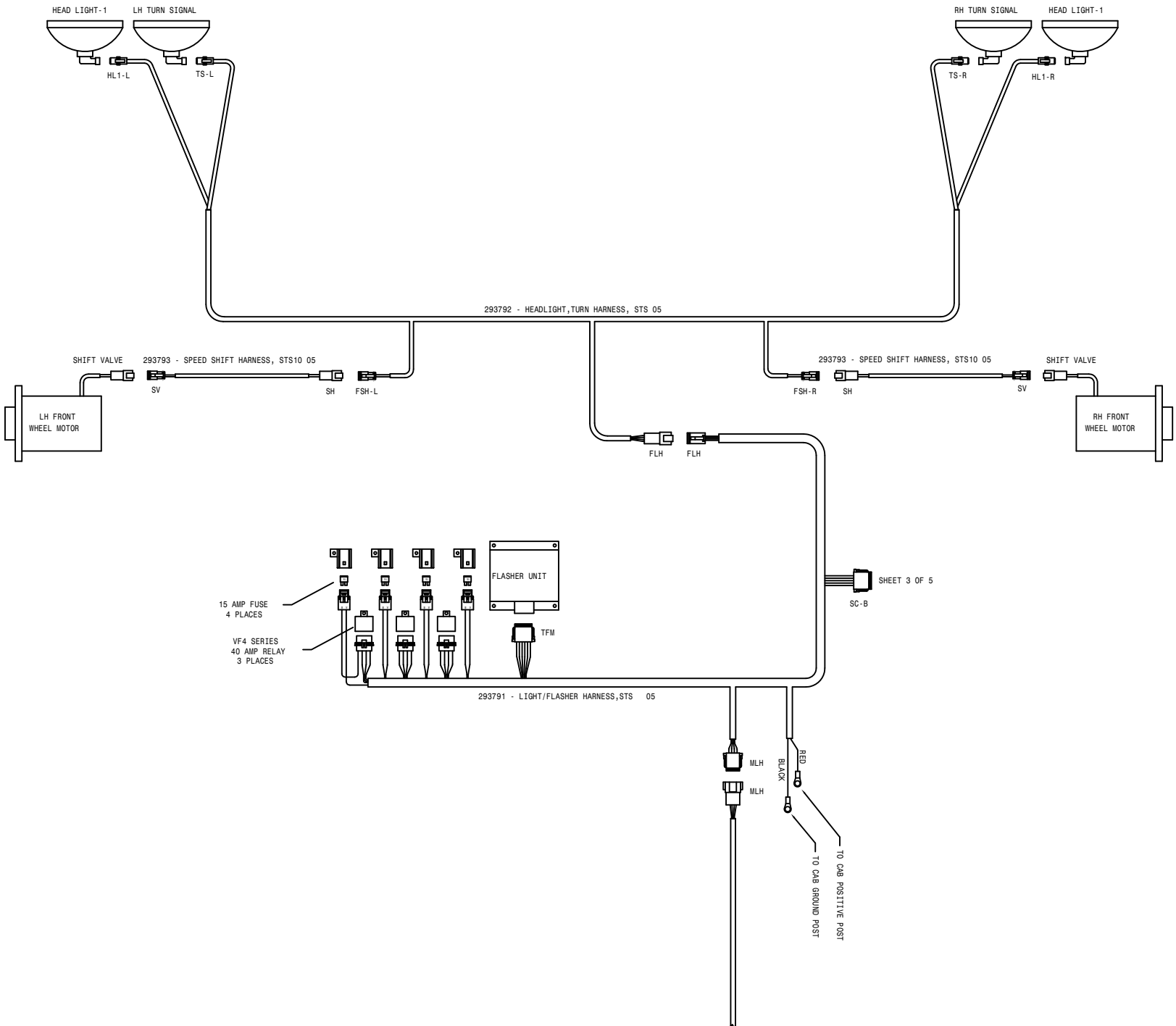


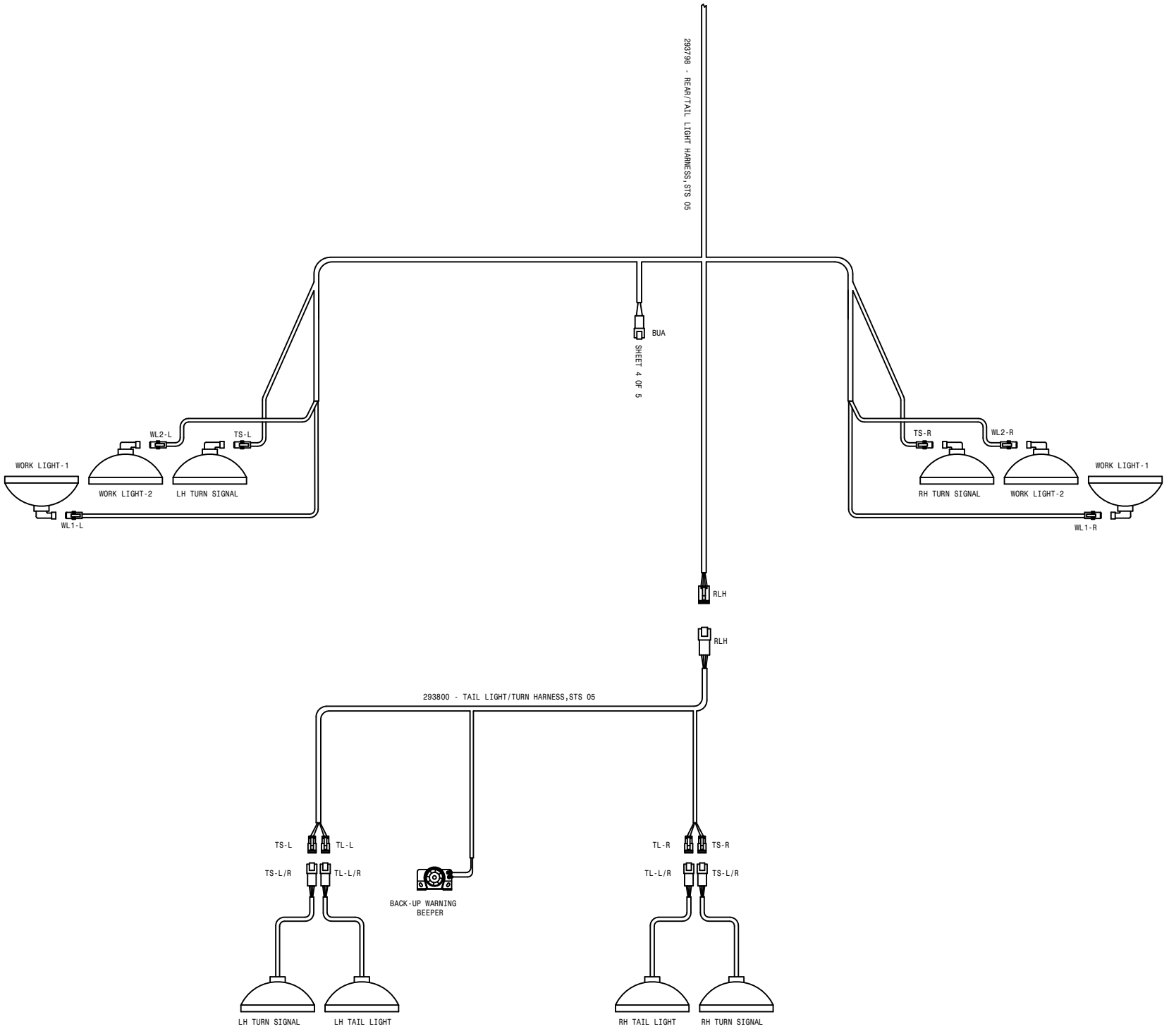
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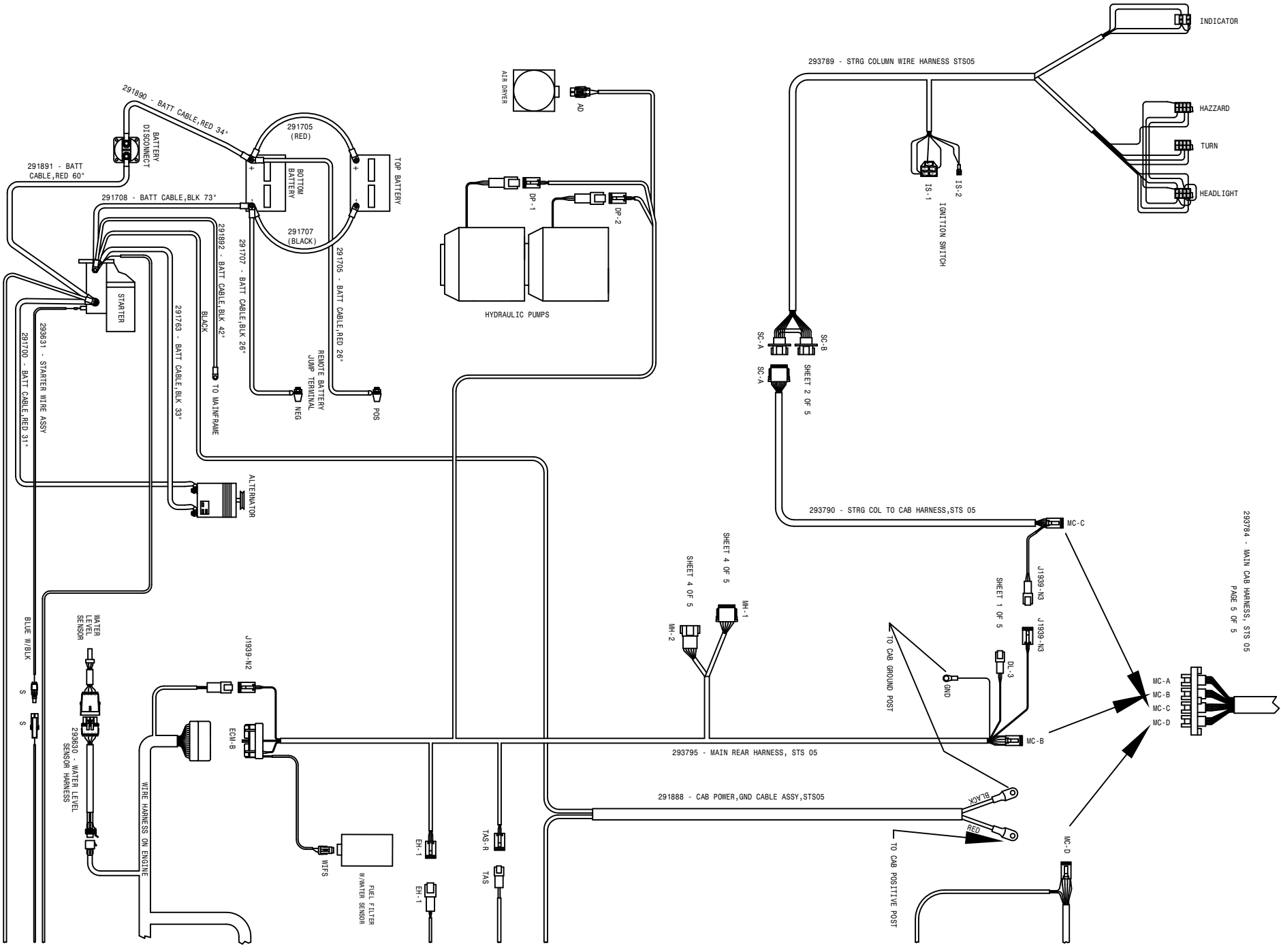


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498861

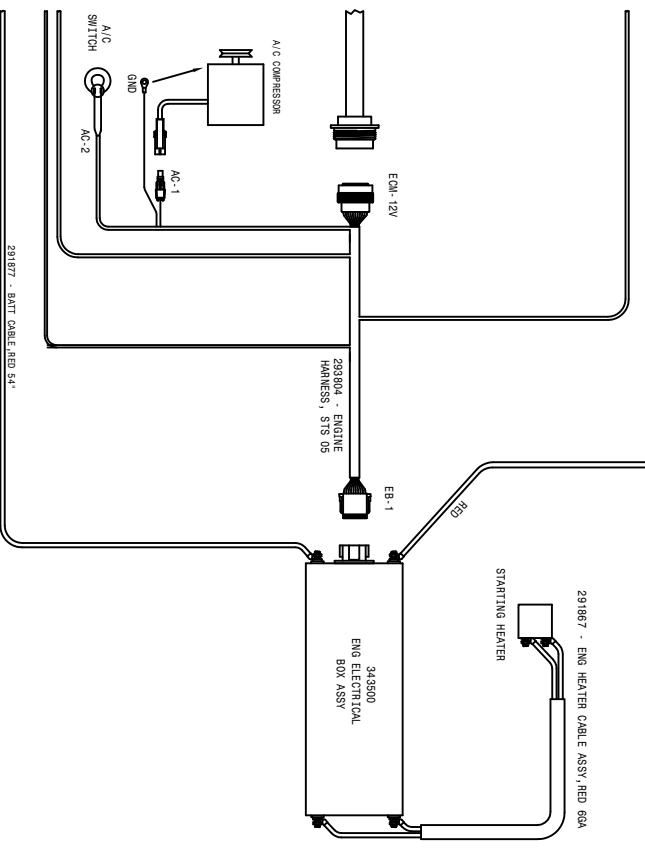
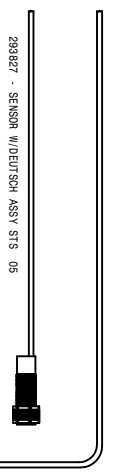
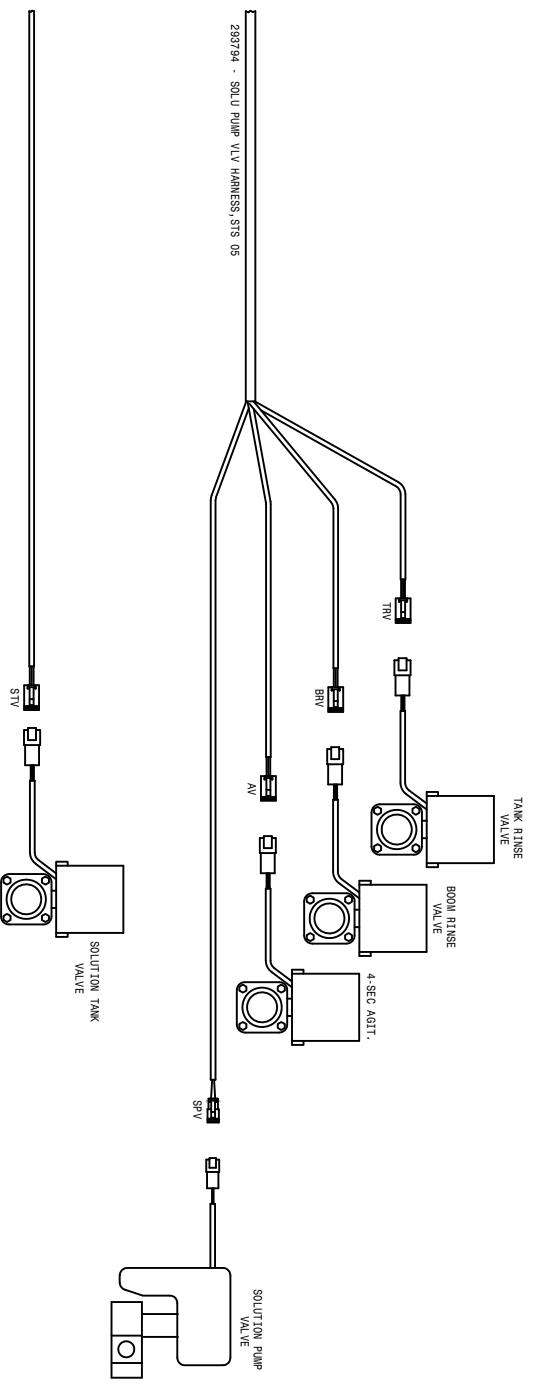




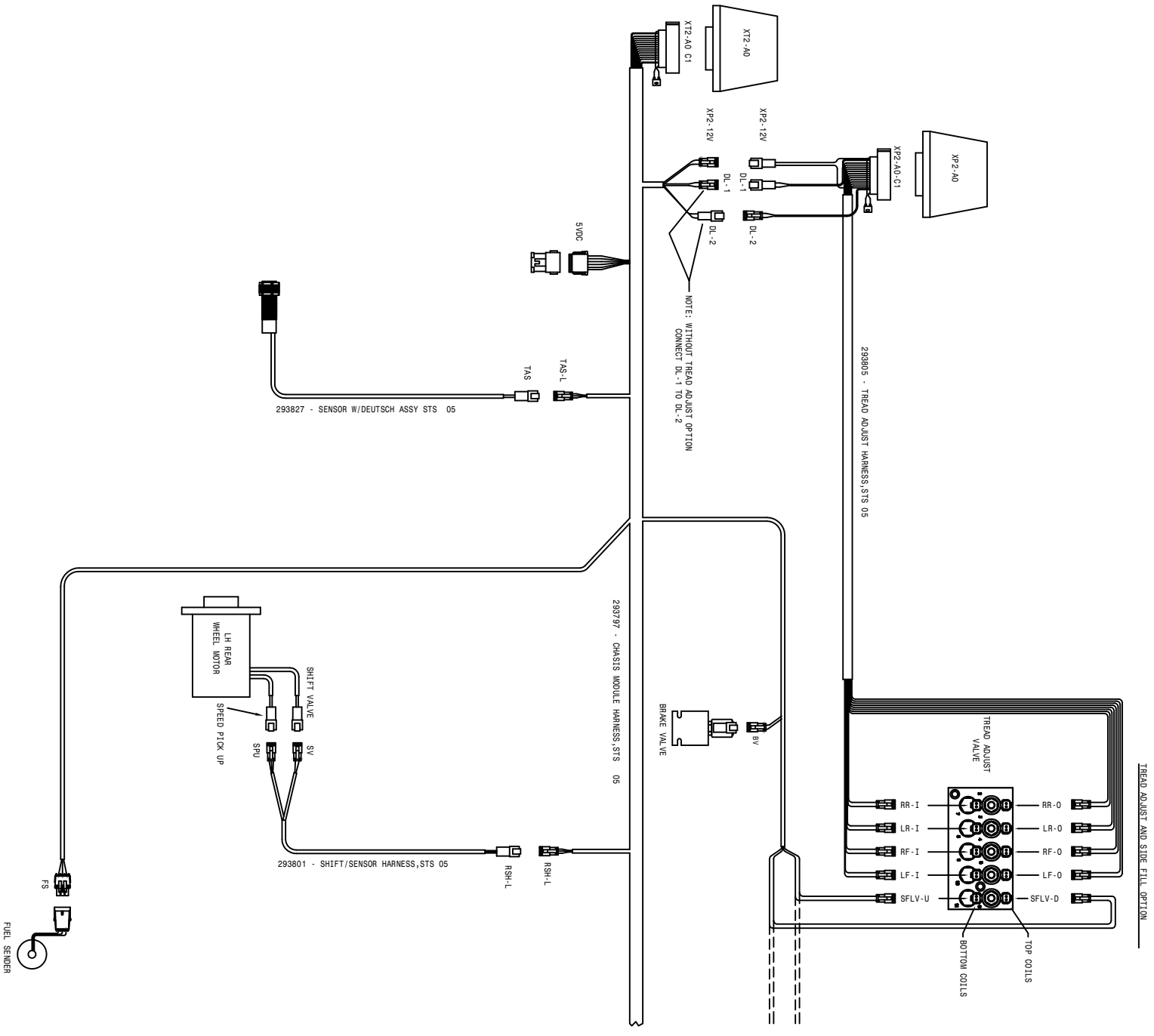
12-15-04 TEL
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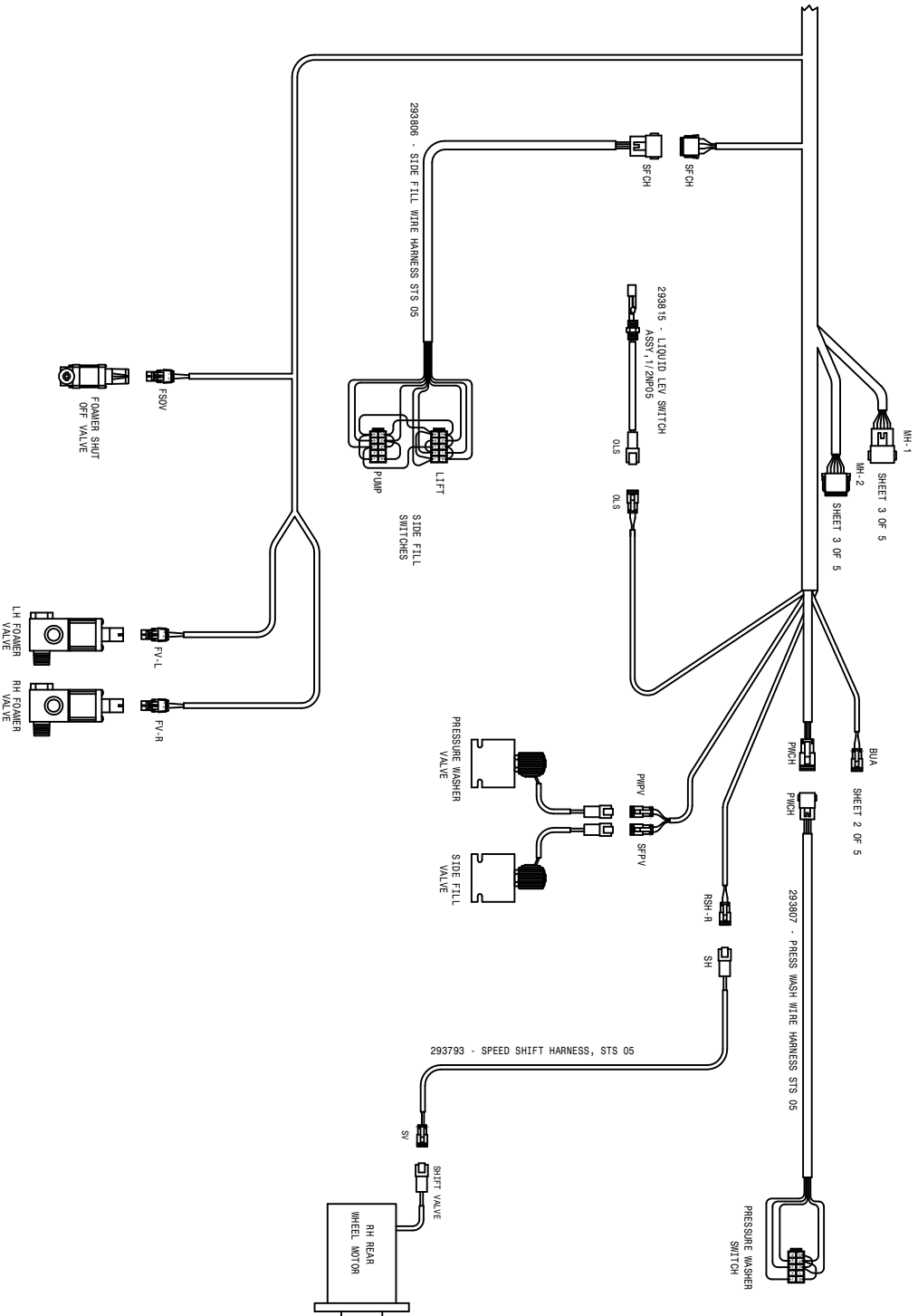
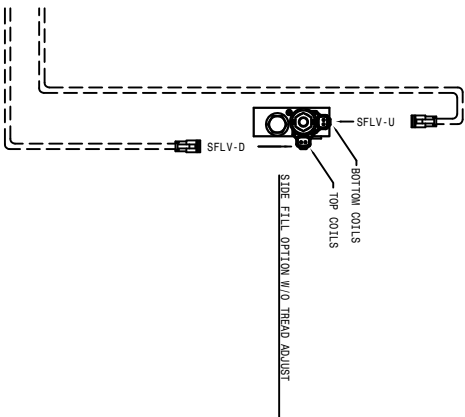
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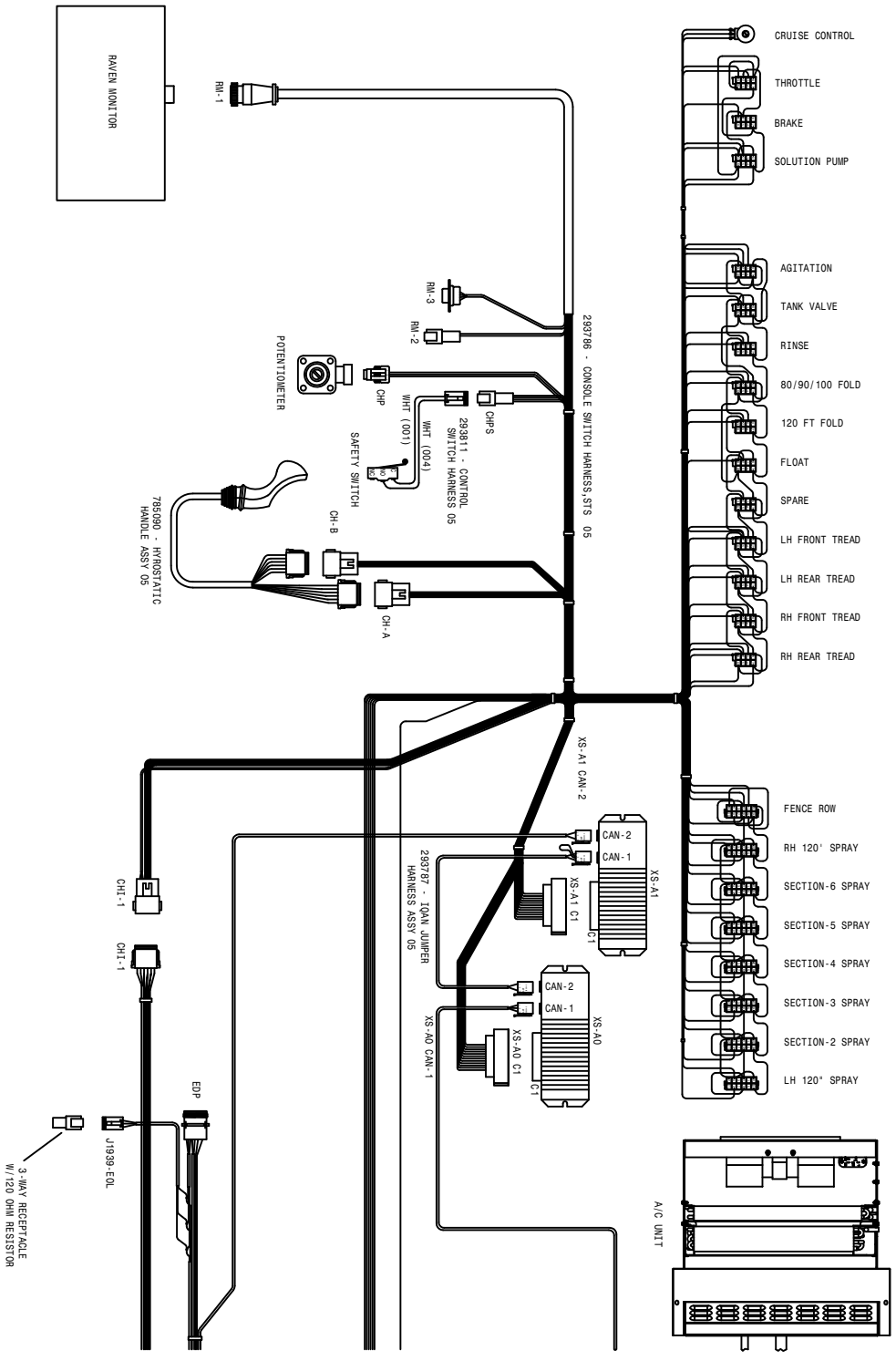
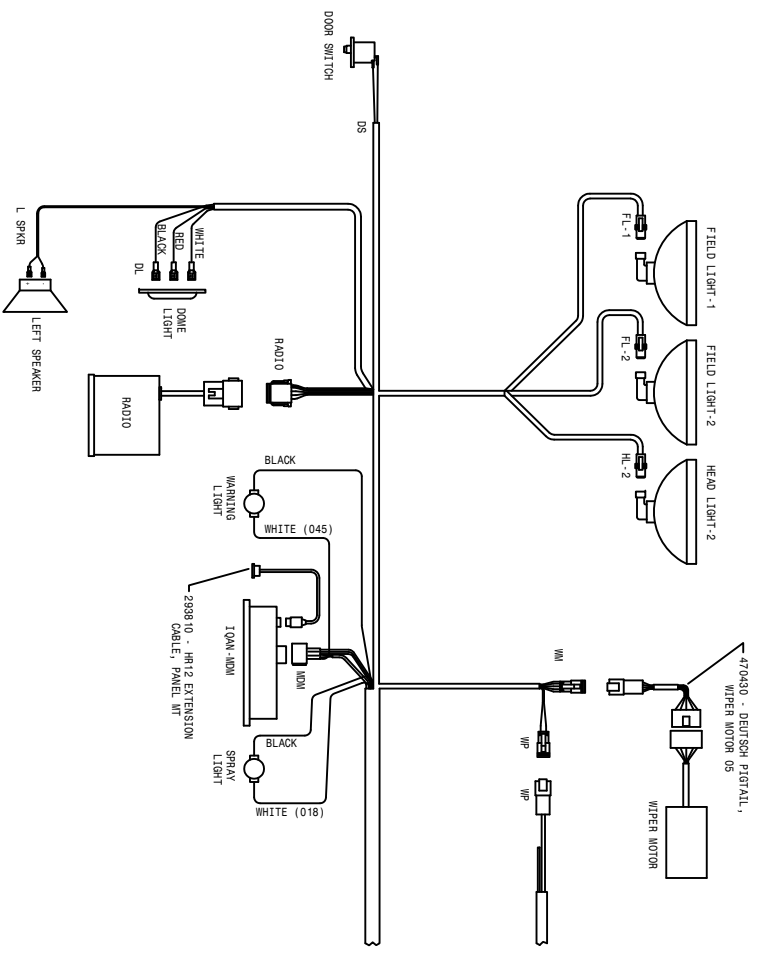
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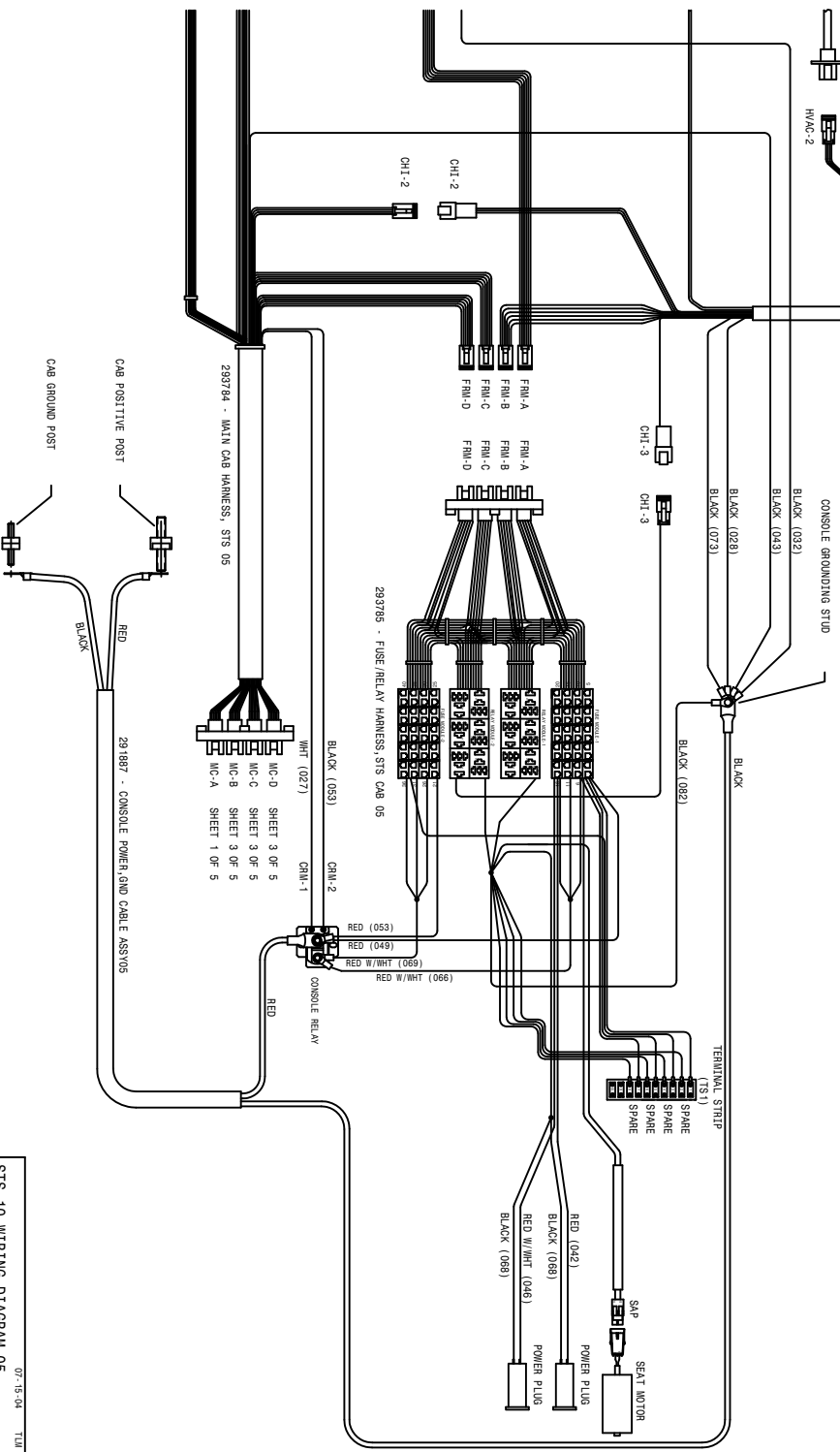
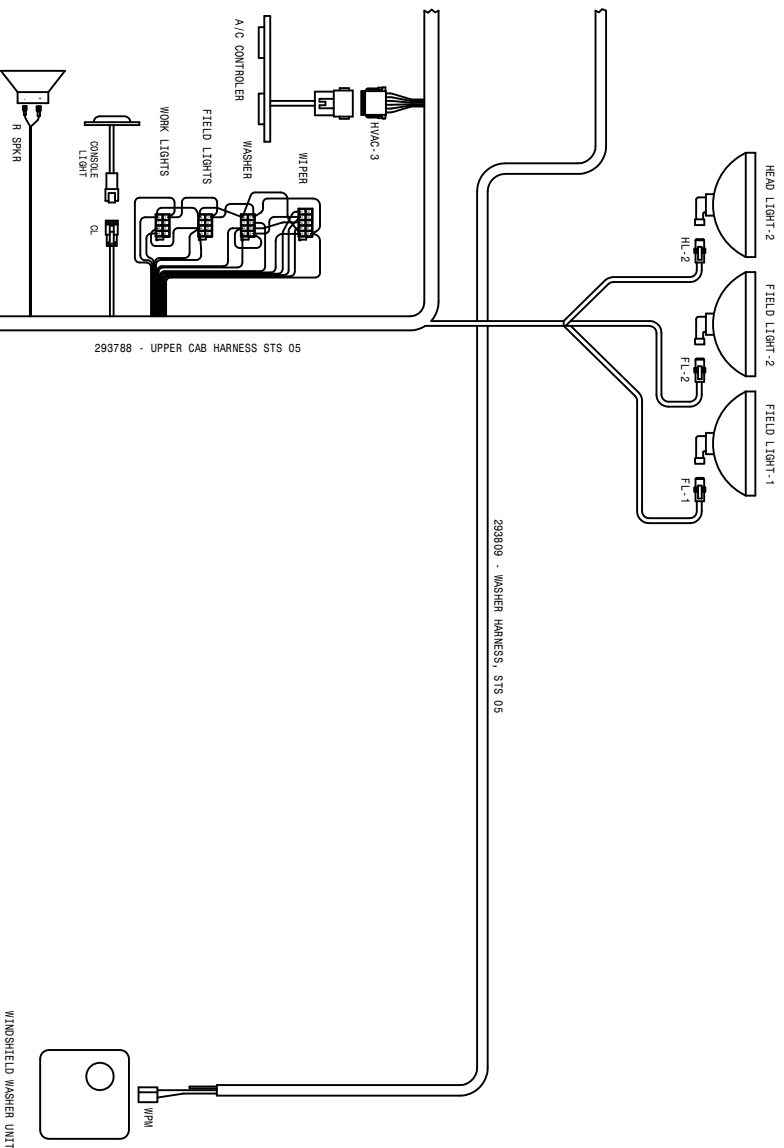


TREAD ADJUST AND SIDE FILL OPTION



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ABBREVIATIONS

A/C - AIR CONDITIONER	MT - MOUNT
ADPTR - ADAPTER	MTR - MOTOR
AGI - AGITATOR	P/N - PART NUMBER
ALT - ALTERNATOR	PLT - PLATE
ASSY - ASSEMBLY	QTY - QUANTITY
BRKT - BRACKET	RED - REDUCER
DET - DETAIL	REF - REFERENCE
DISPL - DISPLACEMENT	REST - RESTRICTOR
EL - ELBOW	REQ - REQUIRED
EXT - EXTENSION	SHFT - SHAFT
FLO - FLOW	SOL - SOLUTION
FNPT - FEMALE NATIONAL PIPE THREAD	STRG - STEERING
FOR - FEMALE O-RING	ST - STREET
FRT - FRONT	SWIV - SWIVEL
HYD - HYDRAULIC	UNC - UNIFIED NATIONAL COURSE
HYDRO - HYDROSTATIC	UNF - UNIFIED NATIONAL FINE
LG - LONG	V - VOLT
LWR - LOWER	W/ - WITH
MJIC - MALE J.I.C.	WHL - WHEEL
MOR - MALE O-RING	WLD - WELDMENT

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