

DTS10



PARTS MANUAL FOR HAGIE DTS 10

HAGIE MANUFACTURING COMPANY

721 CENTRAL AVENUE WEST
BOX 273
CLARION, IOWA 50525-0273

COVERS MACHINE SERIAL NUMBERS:

DTS10 18001-18500

01-18 493744 (PC13467)
04-18, 05-18

To obtain the most current parts manual for your machine,
please visit www.hagie.com.

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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. To ensure prompt, efficient service when ordering parts or requesting service repairs from your local John Deere dealer, record the serial and identification numbers in the spaces 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.

This manual is not intended to be a complete guide for machine maintenance and repairs. If you are not properly trained to perform service on this machine, contact your local John Deere dealer for assistance. Improper maintenance or repair may result in property damage, personal injury, or death.

SPRAYER SERIAL NUMBER

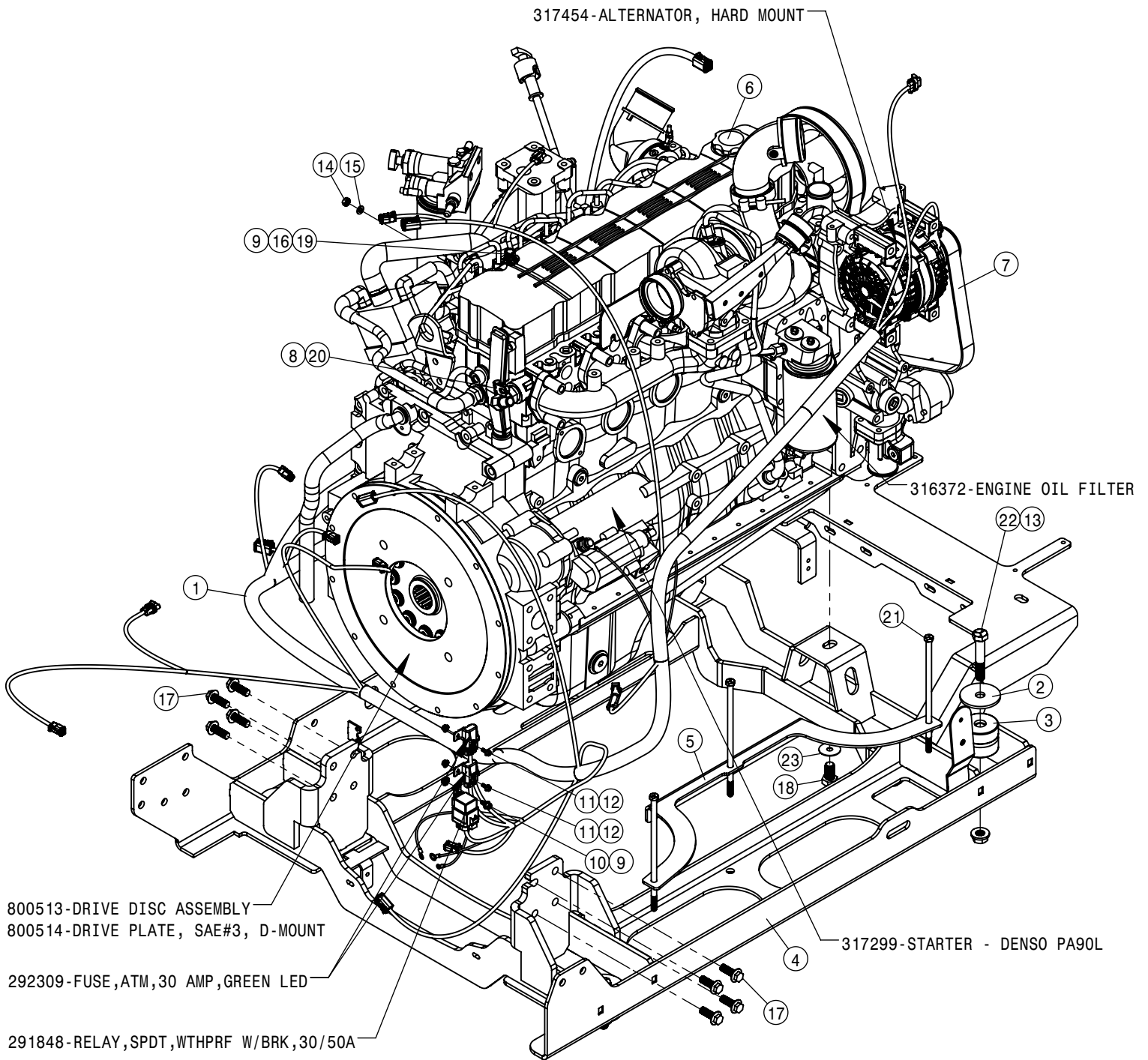
ENGINE SERIAL NUMBER

FILTER QUICK REFERENCE

<u>QTY</u>	<u>P/N</u>	<u>DESCRIPTION</u>
1	605657	HYD OIL FILTER, CHARGE PUMP
1	605659	HYD TANK OIL FILTER
1	605661	STEERING MOTOR OIL FILTER
1	657557	CAB PRECLEANER AIR FILTER
1	657558	CAB CHARCOAL FILTER
1	657559	CAB PAPER FILTER
1	317491	ENGINE AIR FILTER, PRIMARY
1	317492	ENGINE AIR FILTER, SECONDARY
1	316372	ENGINE OIL FILTER T3,T4I,T4F
1	317400	FUEL/WATER SEPERATOR T4F
1	317399	PRIMARY FUEL FILTER T4

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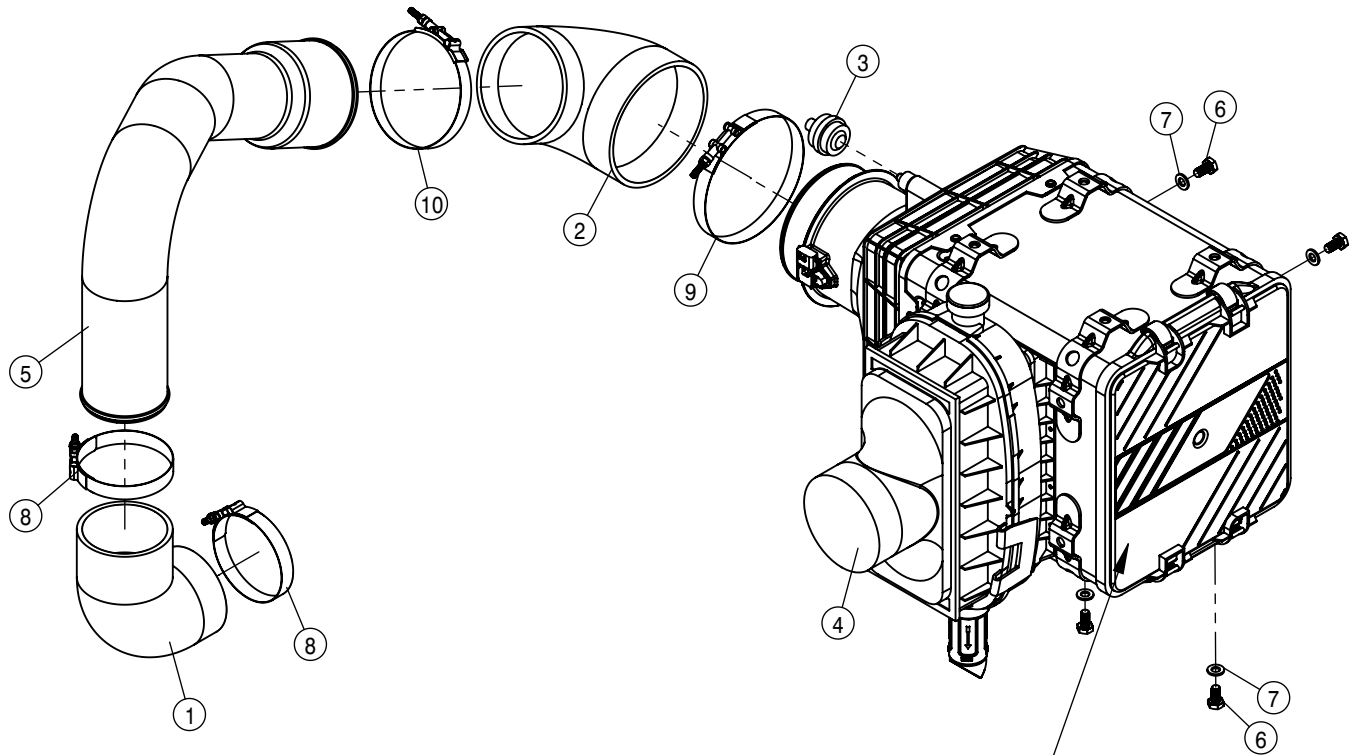
800513-DRIVE DISC ASSEMBLY
800514-DRIVE PLATE, SAE#3, D-MOUNT

292309-FUSE, ATM, 30 AMP, GREEN LED

291848-RELAY, SPDT, WTHPRF W/BRK, 30/50A

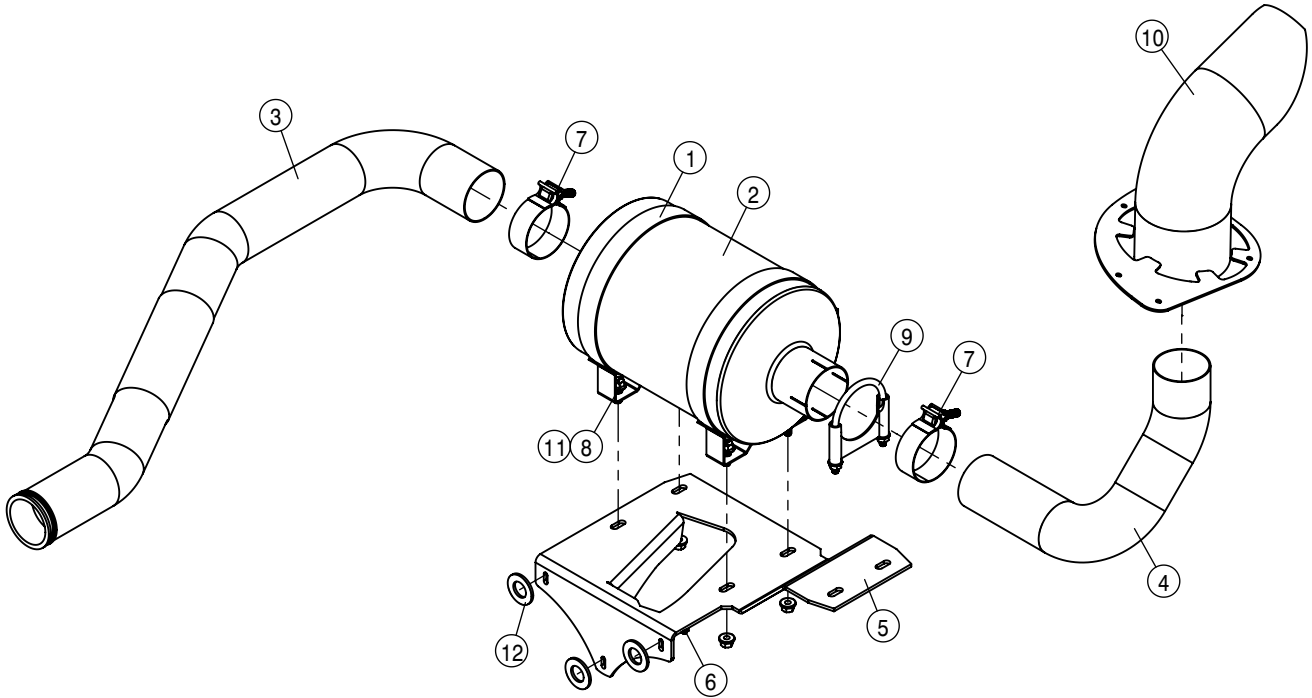
TIER-3 215 HP ENGINE ASSEMBLY (EXPORT ONLY)			
DET	QTY	P/N	DESCRIPTION
1	1	294272	HARNESS T3 ENGINE
2	4	311095	SNUBBING WASHER FOR 311093/094
3	4	311104	RUBBER MT, 1330LB LOAD 60272-5
4	1	317052	DTS ENGINE FRAME WLD 2017
5	1	317530	BATTERY CLAMP
6	1	317701	ENGINE-215hp 6.7L T3,FR91597
7	1	317709	BELT, V-RIBBED (2395mm)
8	1	470087	3/8-16UNC HEX FLG NUT SER MC GR5
9	2	470121	1/4-20UNC HEX FLG NUT SER MC GR5
10	1	470122	1/4UNC X 1/2 HHSFB GR5 MC
11	2	470215	10-32UNF X 1/2 HHSFB GR5 MC
12	2	470510	#10-24UNC HEX FLG NUT SER MC GR5

TIER-3 215 HP ENGINE ASSEMBLY (EXPORT ONLY)			
DET	QTY	P/N	DESCRIPTION
13	4	470682	5/8UNC HEX FLG CNTR LOCK NUT
14	1	473778	8MM-1.25 HEX NUT
15	1	473804	8MM LOCK WASHER
16	1	473834	1/4UNC X 3/4 HHSFB SS
17	8	473855	12MM-1.75 X 35MM SM FLG BOLT
18	1	473881	M16-2.0 x 30MM HEX BOLT
19	1	520118	CUSH CLAMP,#8 1/2D X 1/2W
20	1	520167	CUSH CLAMP,#6 3/8D X 3/4W
21	3	900150	3/8UNC X 9 1/2 HHCS GR5 MC
22	4	900340	5/8UNC X 3 1/2 HHCS GR5 MC
23	1	920025	FENDER WASHER 1 1/2 MC

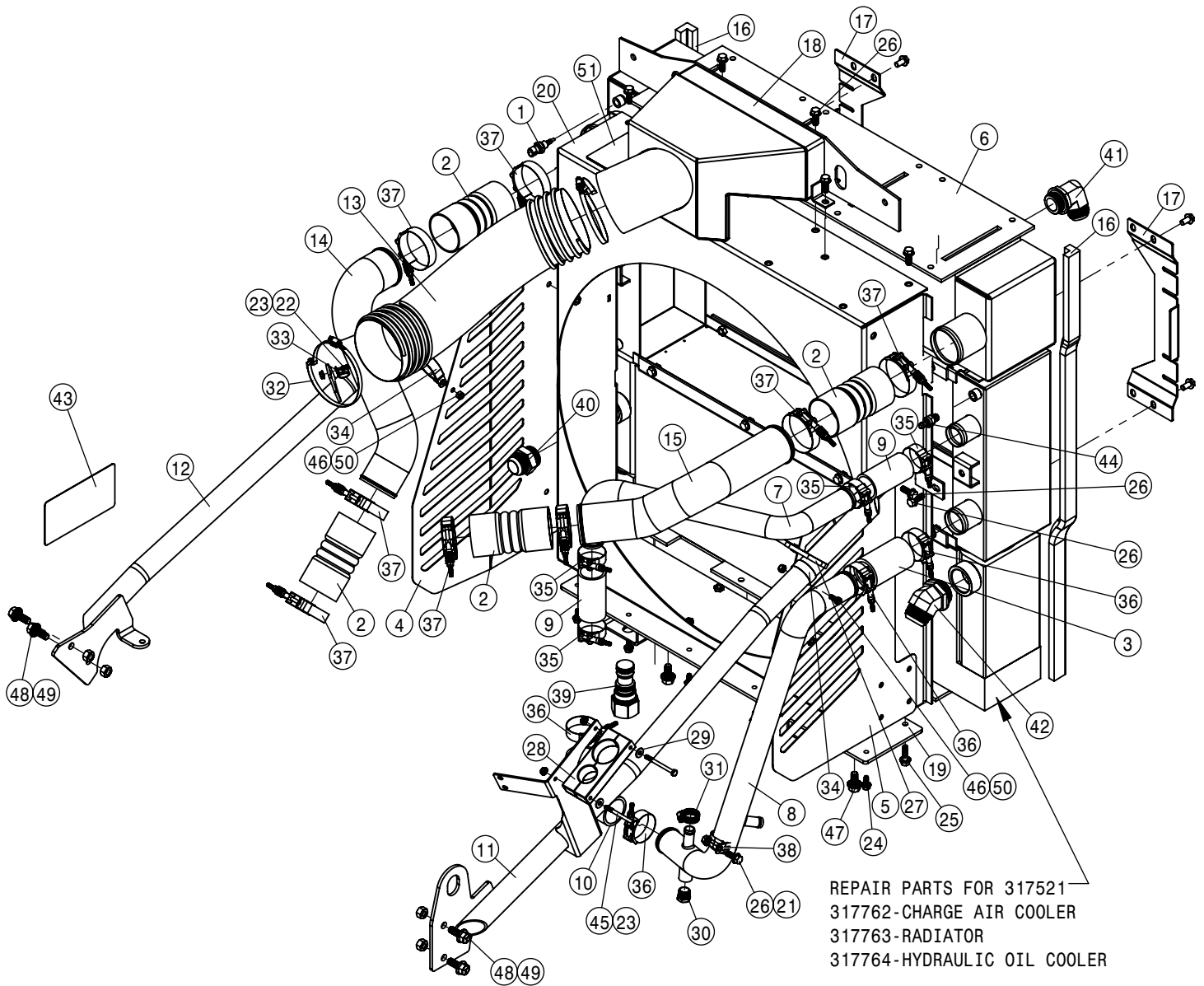


317491-PRIMARY ELEMENT, AIR CLEANER
 317492-SECONDARY ELEMENT, AIR CLEANER

TIER-3 AIR CLEANER ASSEMBLY (EXPORT ONLY)			
DET	QTY	P/N	DESCRIPTION
	1	316624	4.00" 4.50 X 5.75 EDPM ELBOW
	1	317288	ELBOW 90L60R50SR
	1	317355	AIR FILTER MINDER SWITCH
	1	317502	AIR CLEANER
	1	317708	TUBE AIR INTAKE TURBO
	4	473793	10MM-1.50 X 20MM HEX BOLT GR8
	4	473799	10MM FLAT WASHER
	2	520134	4.31/4.59 T-BOLT HOSE CLAMP SS
	1	520147	6.38/6.69 T-BOLT HOSE CLAMP
	1	520148	5.38/5.69 T-BOLT HOSE CLAMP SS



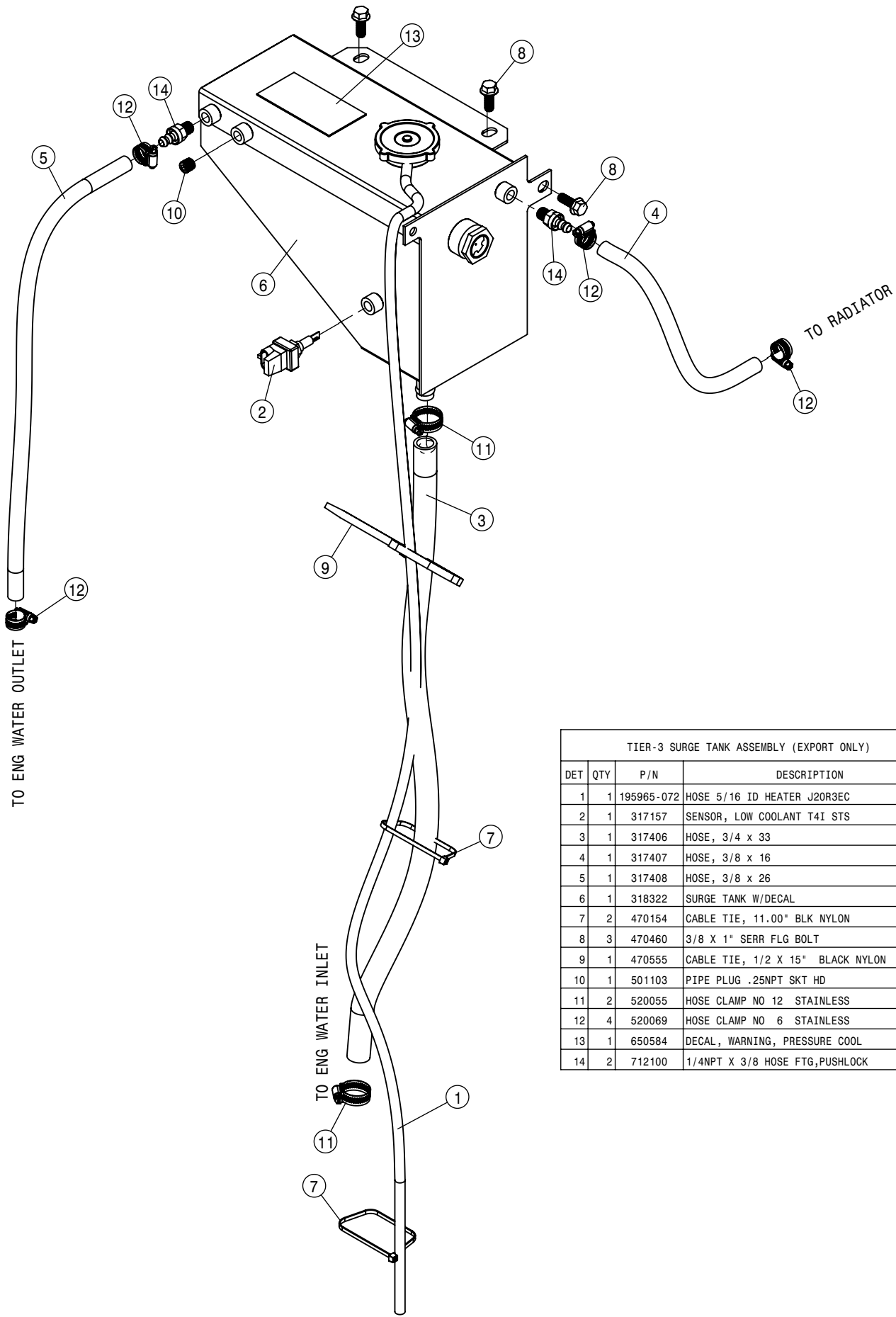
TIER-3 EXHAUST ASSEMBLY (EXPORT ONLY)			
DET	QTY	P/N	DESCRIPTION
1	2	317106	MUFFLER MNTG CLAMP
2	1	317307	3" RESONATOR
3	1	317704	PIPE, TURBO TO MUFFLER
4	1	317705	PIPE, EXHAUST OUTLET
5	1	317712	BRKT-RESONATOR SUPPORT WLD DTS
6	3	470121	1/4 UNC SERR FLG LOCK NUT
7	2	470458	MUFFLER CLAMP, 3.00 ACCUSEAL
8	4	470460	3/8UNC X 1 HHSFB GR5 MC
9	1	470475	MUFFLER CLAMP, 3.00 IN
10	1	660254	EXHAUST STACK WLD DTS T4F
11	4	910106	3/8-16UNC CTRLK FLG NUT MC GR5
12	3	920007	7/8 SAE FLAT WASHER



TIER-3 RADIATOR ASSEMBLY (EXPORT ONLY)			
DET	QTY	P/N	DESCRIPTION
1	1	290098	TEMP SENDER - CAC
2	4	311592	3.00 X 6.00 CAC HOSE
3	1	317203	COOLANT HOSE
4	1	317504	DTS LEFT SIDE FAN GUARD
5	1	317508	DTS RIGHT SIDE FAN GUARD
6	1	317521	ASSY-RAD,CAC AND HOC
7	1	317523	PIPE - COOLANT ENGINE OUTLET
8	1	317524	PIPE - COOLANT ENGINE RAD
9	2	317528	COOLANT HOSE 1.75 x 4"
10	1	317529	COOLANT ELBOW
11	1	317548	COOLING PKG BRACE-RT
12	1	317549	COOLING PKG BRACE-LH
13	1	317551	AIR INTAKE FLEX HOSE-DTS
14	1	317706	PIPE - CAC INLET COLD
15	1	317707	PIPE - CAC OUTLET HOT
16	2	317716	ISOLATOR-FOAM (COOLING PACK) DTS

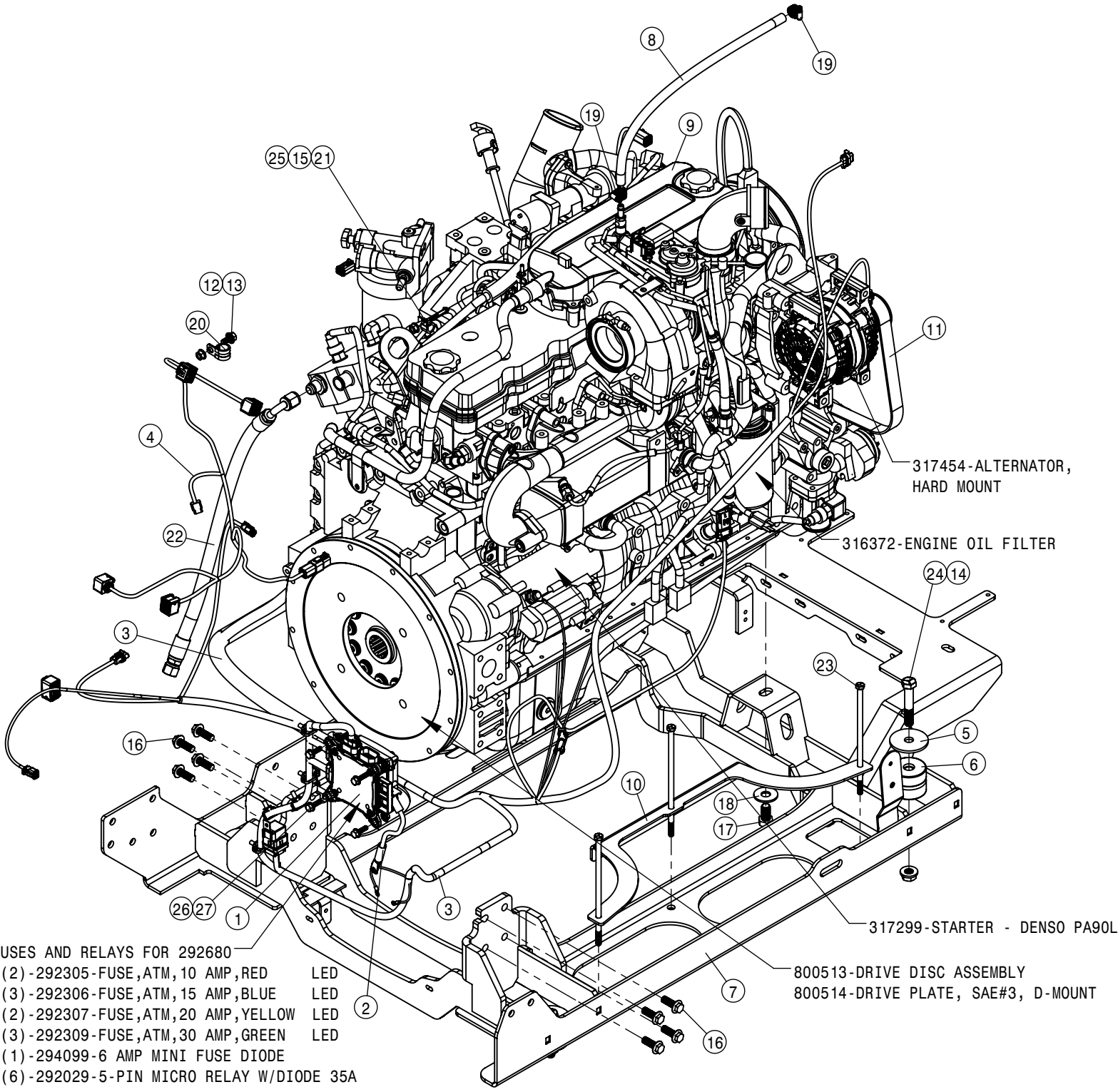
TIER-3 RADIATOR ASSEMBLY (EXPORT ONLY)			
DET	QTY	P/N	DESCRIPTION
17	2	317718	BRACKET-AC CONDENSOR MTG, DTS
18	1	317721	AIR INTAKE WLD, DTS
19	1	317751	BASE WLD-FAN SHROUD
20	1	318321	FAN SHROUD W/DECAL
21	1	470087	3/8UNC HEX SERR FLANGE NUT
22	1	470118	1/4 UNC X 3/4 SER FLG BOLT
23	3	470121	1/4 UNC SERR FLG LOCK NUT
24	6	470233	5/16UNC X 3/4 HHSFB GR5 MC
25	4	470329	3/8UNC X 1 1/4 HHSFB GR5 MC
26	11	470460	3/8 X 1" SERR FLG BOLT
27	1	470555	CABLE TIE, 1/2 X 15" BLACK NYLON
28	1	470731	TUBE CLAMP BODY,1.50, 2.05 OD
29	2	483038	1/4 REGULAR FLAT WASHER
30	1	505231	PIPE PLUG .50NPT HEX HD BRS
31	1	520055	HOSE CLAMP NO 12 STAINLESS
32	2	520089	BRIDGE CLAMP 5" DIA

TIER-3 RADIATOR ASSEMBLY (EXPORT ONLY)			
DET	QTY	P/N	DESCRIPTION
33	1	520104	CUSH HOSE CLMP,#12, 3/4D X 1/2W
34	2	520123	CUSH CLAMP,#32 1 3/4D X 5/8W
35	4	520139	1.93/2.18 T-BOLT HOSE CLAMP SS
36	4	520140	2.18/2.50 T-BOLT HOSE CLAMP SS
37	8	520146	3.06/3.38 T-BOLT HOSE CLAMP SS
38	1	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
39	1	606674	VALVE, LOGIC
40	1	618472	1 5/8MJIC-1 5/8MOR ADPTR
41	1	618477	1 5/8MJIC-90-1 5/8MOR LBO
42	1	618745	1 7/8MJIC-45-1 7/8MOR LBO
43	1	650780	DECAL, FLUIDS DTS
44	1	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK
45	2	900010	1/4UNC X 3" HEX BOLT
46	2	900064	5/16UNC X 3/4 HHSFB GR5 MC
47	2	900516	1/2UNC X 1 HHSFB GR5 MC
48	4	900517	1/2UNC X 1 1/4 HHSFB GR5 MC
49	4	910008	1/2-13UNC HEX NUT MC GR5
50	2	910132	5/16-18UNC NYLOCK NUT SS
51	1	T188283	LABEL, WARNING,FAN GUARD,ENG



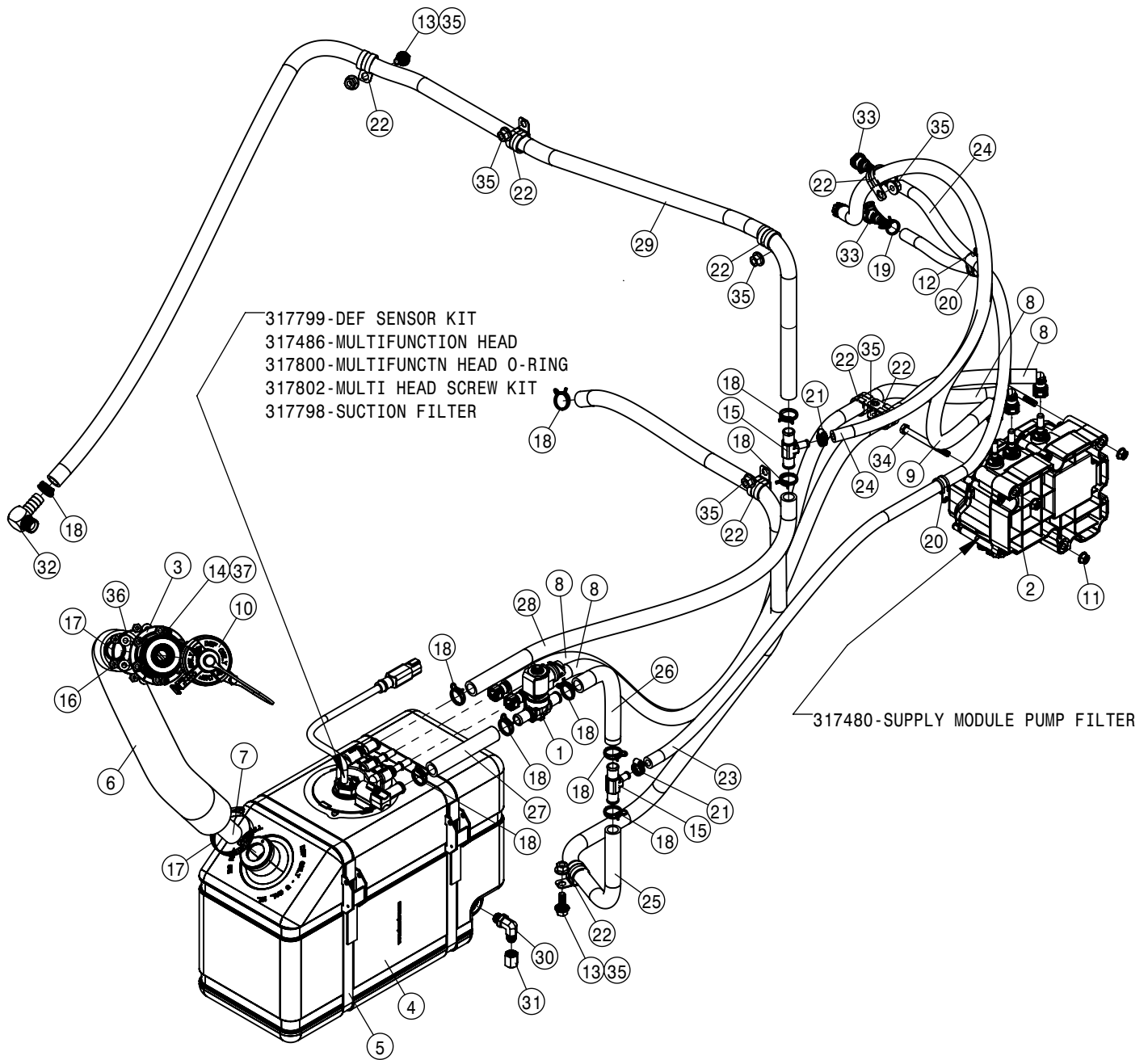
TIER-3 SURGE TANK ASSEMBLY (EXPORT ONLY)

DET	QTY	P/N	DESCRIPTION
1	1	195965-072	HOSE 5/16 ID HEATER J20R3EC
2	1	317157	SENSOR, LOW COOLANT T4I STS
3	1	317406	HOSE, 3/4 x 33
4	1	317407	HOSE, 3/8 x 16
5	1	317408	HOSE, 3/8 x 26
6	1	318322	SURGE TANK W/DECAL
7	2	470154	CABLE TIE, 11.00" BLK NYLON
8	3	470460	3/8 X 1" SERR FLG BOLT
9	1	470555	CABLE TIE, 1/2 X 15" BLACK NYLON
10	1	501103	PIPE PLUG .25NPT SKT HD
11	2	520055	HOSE CLAMP NO 12 STAINLESS
12	4	520069	HOSE CLAMP NO 6 STAINLESS
13	1	650584	DECAL, WARNING, PRESSURE COOL
14	2	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK



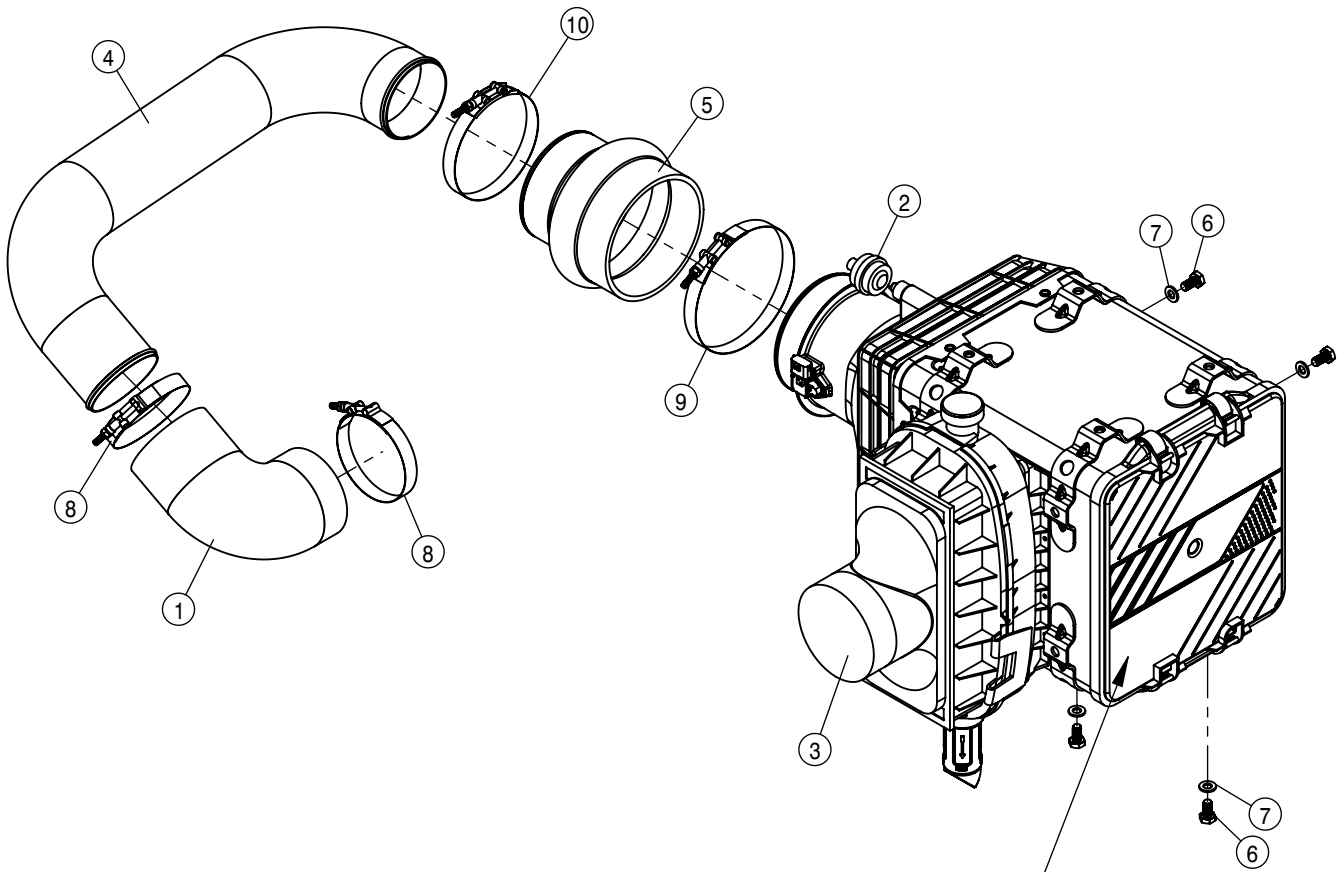
TIER-4F 225 HP ENGINE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	292680	VEC
2	1	292683	VEC POWER CABLE
3	1	294273	HARNESS T4F ENGINE
4	1	294277	HARNESS AFTER TREATMENT
5	4	311095	SNUBBING WASHER FOR 311093/094
6	4	311104	RUBBER MT, 1330LB LOAD 60272-5
7	1	317052	DTS ENGINE FRAME WLD 2017
8	1	317409	HOSE, 3/8 x 20
9	1	317501	ENGINE-225hp 6.7L T4F,FR93877
10	1	317530	BATTERY CLAMP
11	1	317770	BELT, V-RIBBED (2485mm)
12	1	470087	3/8-16UNC HEX FLG NUT SER MC GR5
13	1	470409	3/8UNC X 3/4 HHSFB GR5 MC
14	4	470682	5/8UNC HEX FLG CNTR LOCK NUT

TIER-4F 225 HP ENGINE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
15	1	470767	10-32UNF X 1 1/2 HHSFB MC
16	8	473855	12MM-1.75 X 35MM SM FLG BOLT
17	1	473881	M16-2.0 x 30MM HEX BOLT
18	1	483037	USS FLAT WASHER 5/8 MC
19	2	520069	HOSE CLAMP NO 6 STAINLESS
20	1	520115	CUSH CLAMP, #12 0.75"D-3/4W LOOP
21	1	520117	CUSH HOSE CLAMP, #10, 5/8D X 1/2W
22	1	617048	10-451TC-10FJX-10FJX90-24 H/A
23	3	900150	3/8UNC X 9 1/2 HHCS GR5 MC
24	4	900340	5/8UNC X 3 1/2 HHCS GR5 MC
25	1	910042	3/8-16UNC HEX FLG NUT SM MC GR8
26	4	910119	5/16-18UNC HEX FLG NUT SER SS
27	4	910126	5/16UNC X 1 HHSFB SS



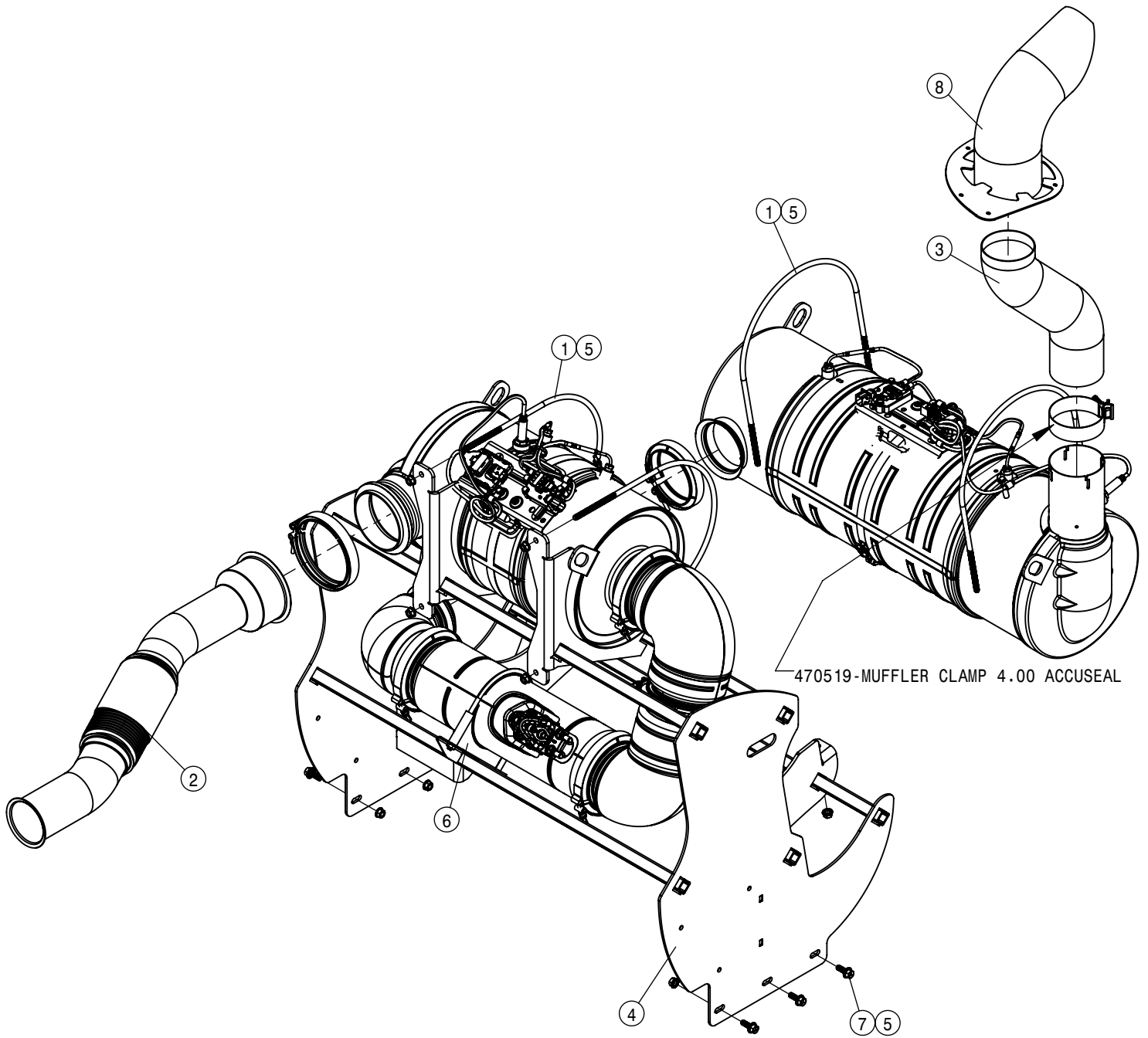
TIER-4F DEF TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317359	COOLANT VALVE STS '14
2	1	317479	DEF SUPPLY MODULE PUMP
3	1	317541	BOLT ON CAP ADAPTER ASMY
4	1	317542	TANK ASSY, DEF 5 GALLON
5	2	317552	DEF TIE DOWN STRAP-DTS
6	1	317553	DEF REFILL VENT HOSE-DTS
7	1	317554	DEF REMOTE REFILL HOSE-DTS
8	2	317675	DEF SUCTION/RETURN HOSE ASSY
9	1	317676	PRESSURE HOSE ASSY, DTS
10	1	317702	CAP ASMY-DEF LOCKING
11	3	470113	5/16UNC SERR FLG LOCK NUT
12	1	470121	1/4 UNC SERR FLG LOCK NUT
13	2	470460	3/8UNC X 1 HHSFB GR5 MC
14	6	472348	1/4UNC X 1 ALHD BUTTON CAP SCR
15	2	500285	3/8 x 5/8 x 5/8 MOLDED TEE
16	1	520010	CRIMP CLAMP
17	2	520068	HOSE CLAMP NO 32 STAINLESS
18	10	520081	HOSE CLAMP NO 14 DBL WIRE
19	2	520083	HOSE CLAMP NO 11.5 DBL WIRE

TIER-4F DEF TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
20	2	520104	CUSH HOSE CLMP,#12, 3/4D x 1/2W
21	2	520120	HOSE CLAMP NO 4 STAINLESS
22	8	520121	CUSH CLAMP,#16 1IN X 3/4W
23	1	602016	HOSE, 3/8 X 53.00 HEATER
24	1	602017	HOSE, 3/8 X 26.00 HEATER
25	1	602018	HOSE, 5/8 X 58.00 HEATER
26	1	602019	HOSE, 5/8 X 8.00 HEATER
27	1	602020	HOSE, 5/8 X 5.13 HEATER
28	1	602021	HOSE, 5/8 X 26.00 HEATER
29	1	602022	HOSE, 5/8 X 80.00 HEATER
30	1	618119	9/16MJIC-90-9/16MOR LBO
31	1	618531	9/16FJIC CAP NUT
32	1	618573	5/8 HOSE BARB-90-1/2MNPT
33	2	618880	3/8 J2044 QUICK CONNECT
34	3	900539	5/16UNC X 3 1/2 HHCS GR5 MC
35	7	910106	3/8-16UNC CTRLK FLG NUT MC GR5
36	6	910112	SAE FLAT WASHER 1/4 SS
37	6	910118	1/4-20UNC NYLOCK NUT SS

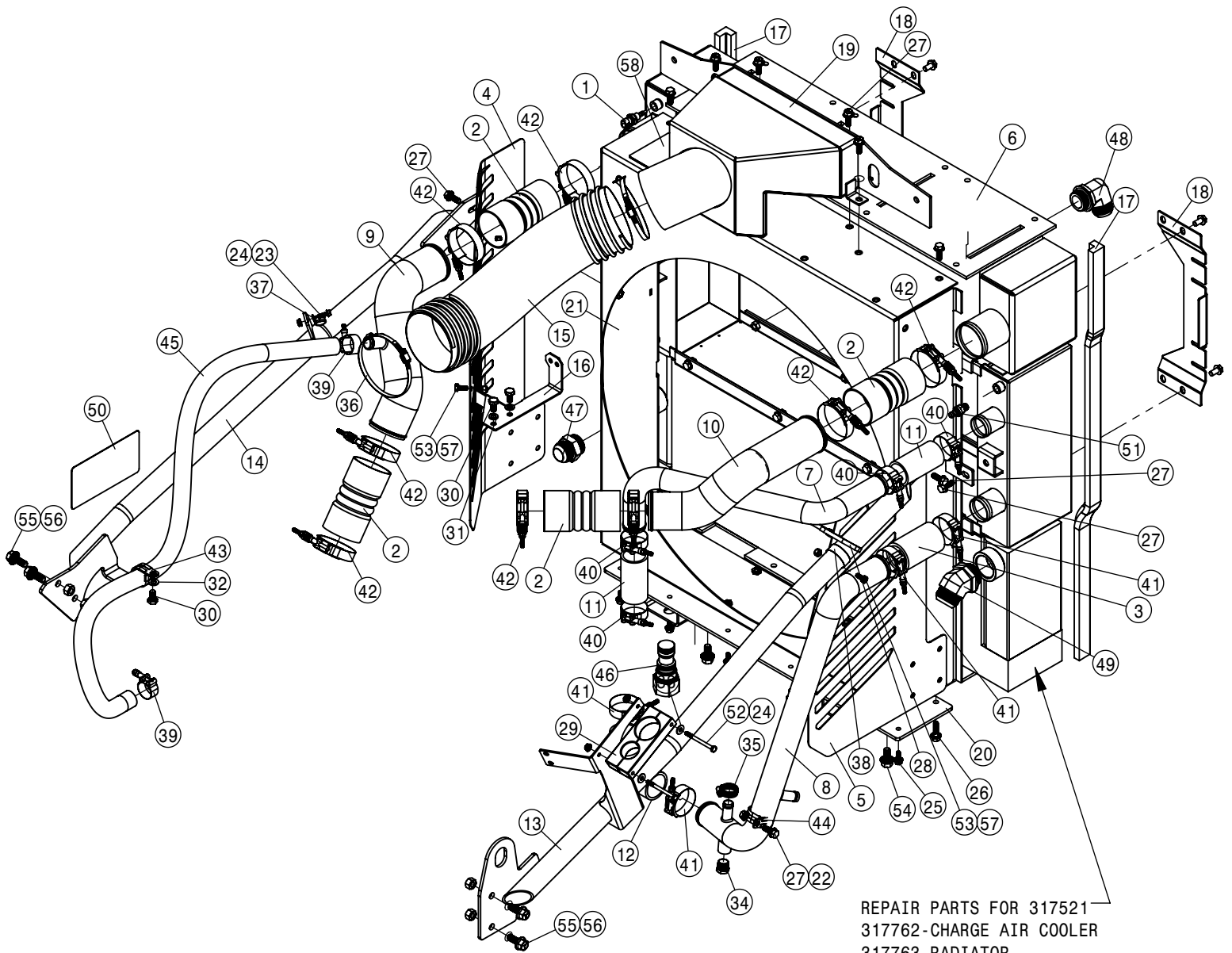


317491-PRIMARY ELEMENT, AIR CLEANER
 317492-SECONDARY ELEMENT, AIR CLEANER

TIER-4F AIR CLEANER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	316624	4.00" 4.50 X 5.75 EDPM ELBOW
2	1	317355	AIR FILTER MINDER SWITCH
3	1	317502	AIR CLEANER
4	1	317520	TUBE AIR INTAKE TURBO
5	1	317550	REDUCER HUMP HOSE
6	4	473793	10MM-1.50 X 20MM HEX BOLT GR8
7	4	473799	10MM FLAT WASHER
8	2	520134	4.31/4.59 T-BOLT HOSE CLAMP SS
9	1	520147	6.38/6.69 T-BOLT HOSE CLAMP
10	1	520148	5.38/5.69 T-BOLT HOSE CLAMP SS



TIER-4F EXHAUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	317322	3/8UNC-11.63ID-14.5 UBOLT
2	1	317522	PIPE, TURBO-DOC DTS2015
3	1	317525	EXHAUST OUTLET PIPE
4	1	317555	AFTERTREATMENT SUPP WLD-DTS
5	14	470087	3/8-16UNC HEX FLG NUT SER MC GR5
6	1	470354	MUFFLER CLAMP, 6.00 STD U-BOLT
7	6	470460	3/8UNC X 1 HHSFB GR5 MC
8	1	660254	EXHAUST STACK WLD DTS T4F

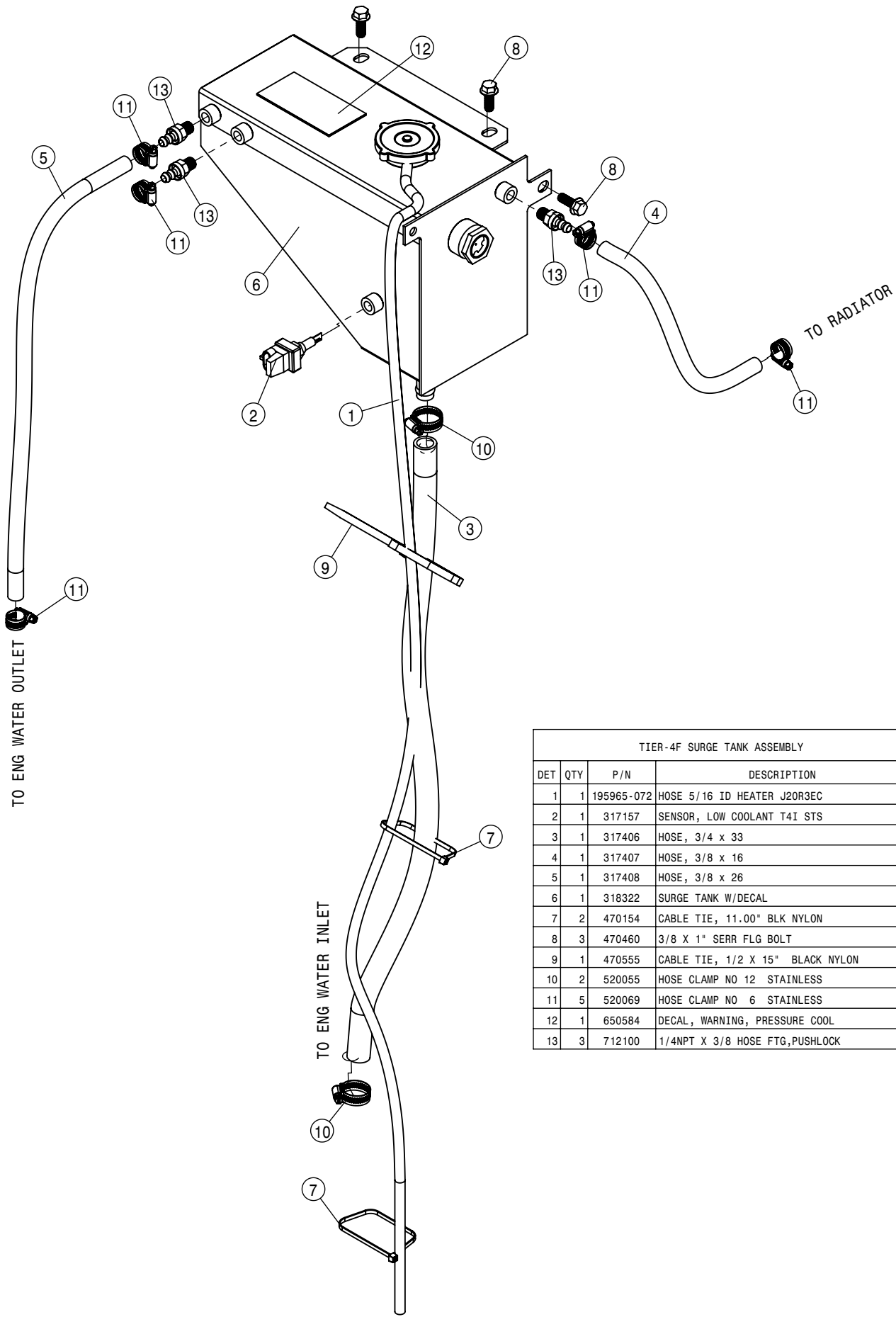


REPAIR PARTS FOR 317521
 317762-CHARGE AIR COOLER
 317763-RADIATOR
 317764-HYDRAULIC OIL COOLER

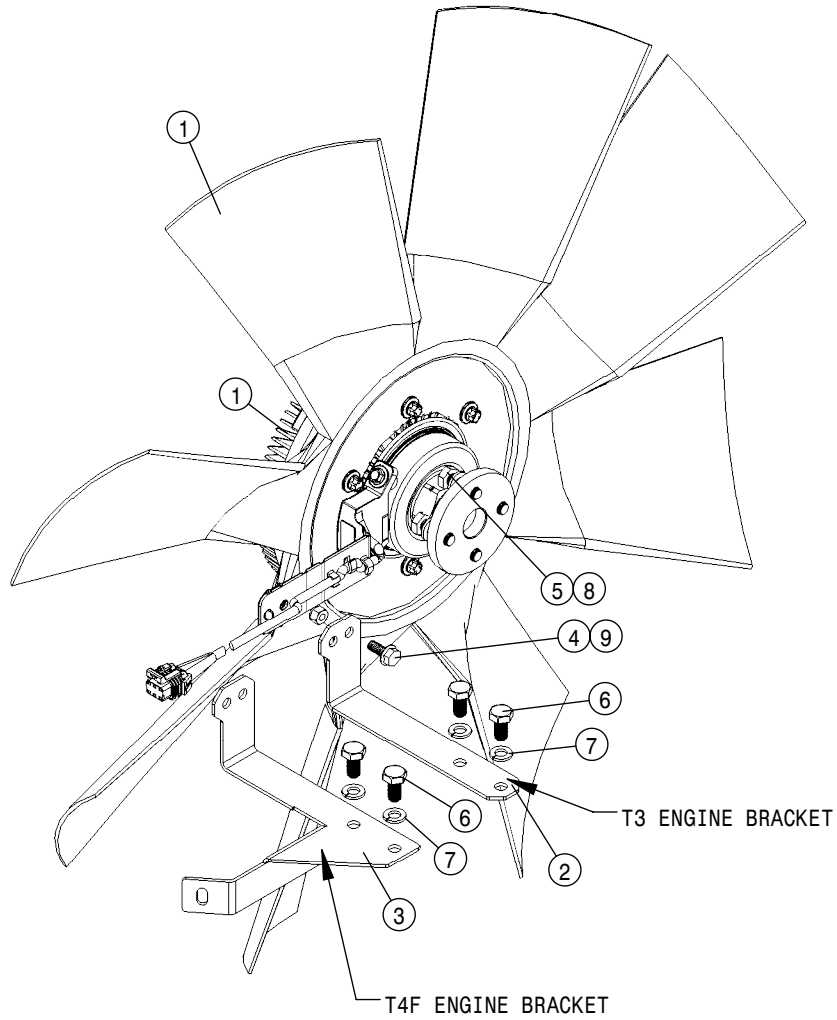
TIER-4F RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	290098	TEMP SENDER - CAC
2	4	311592	3.00 X 6.00 CAC HOSE
3	1	317203	COOLANT HOSE
4	1	317503	DTS LEFT SIDE FAN GUARD
5	1	317508	DTS RIGHT SIDE FAN GUARD
6	1	317521	ASSY-RAD,CAC AND HOC
7	1	317523	PIPE - COOLANT ENGINE OUTLET
8	1	317524	PIPE - COOLANT ENGINE RAD
9	1	317526	PIPE - CAC INLET COLD
10	1	317527	PIPE - CAC OUTLET HOT
11	2	317528	COOLANT HOSE 1.75 x 4"
12	1	317529	COOLANT ELBOW
13	1	317548	COOLING PKG BRACE-RT
14	1	317549	COOLING PKG BRACE-LH
15	1	317551	AIR INTAKE FLEX HOSE-DTS
16	1	317703	FAN CLUTCH/SHIELD BRACKET
17	2	317716	ISOLATOR-FOAM (COOLING PACK) DTS
18	2	317718	BRACKET-AC CONDENSOR MTG, DTS
19	1	317721	AIR INTAKE WLD, DTS

TIER-4F RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
20	1	317751	BASE WLD-FAN SHROUD
21	1	318321	FAN SHROUD W/DECAL
22	1	470087	3/8UNC HEX SERR FLANGE NUT
23	1	470118	1/4 UNC X 3/4 SER FLG BOLT
24	3	470121	1/4 UNC SERR FLG LOCK NUT
25	6	470233	5/16UNC X 3/4 HHSFB GR5 MC
26	4	470329	3/8UNC X 1 1/4 HHSFB GR5 MC
27	11	470460	3/8 X 1" SERR FLG BOLT
28	1	470555	CABLE TIE, 1/2 X 15" BLACK NYLON
29	1	470731	TUBE CLAMP BODY,1.50, 2.05 OD
30	3	473793	10MM-1.50 X 20MM HEX BOLT GR8
31	2	473798	10MM LOCK WASHER
32	1	473799	10MM FLAT WASHER
33	2	483038	1/4 REGULAR FLAT WASHER
34	1	505231	PIPE PLUG .50NPT HEX HD BRS
35	1	520055	HOSE CLAMP NO 12 STAINLESS
36	2	520089	BRIDGE CLAMP 5" DIA
37	1	520104	CUSH HOSE CLMP,#12, 3/4D X 1/2W
38	1	520123	CUSH CLAMP,#32 1 3/4D X 5/8W

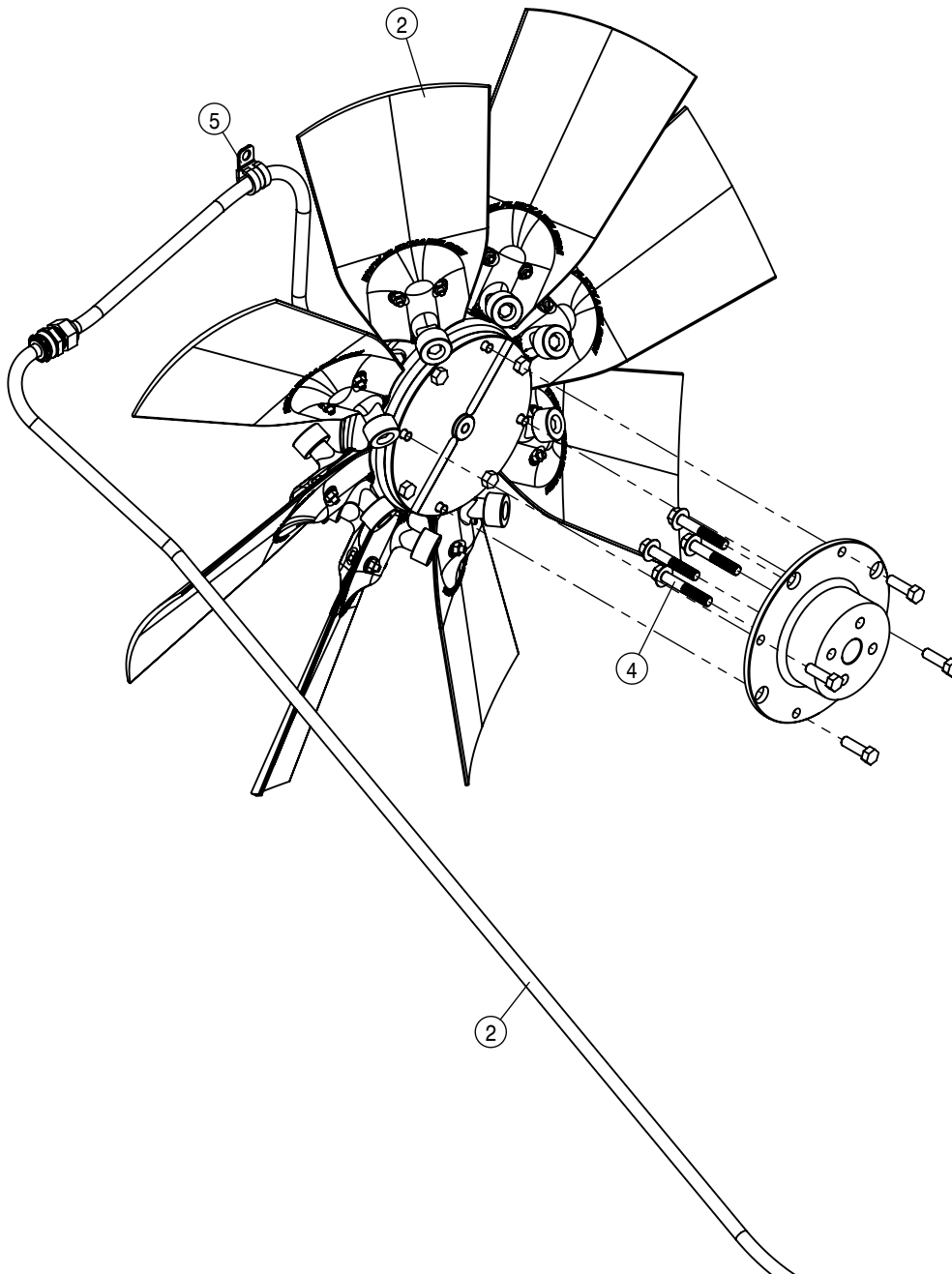
TIER-4F RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
39	2	520138	1.38/1.56 T-BOLT HOSE CLAMP
40	4	520139	1.93/2.18 T-BOLT HOSE CLAMP SS
41	4	520140	2.18/2.50 T-BOLT HOSE CLAMP SS
42	8	520146	3.06/3.38 T-BOLT HOSE CLAMP SS
43	1	520160	CUSH CLAMP,#24 1 1/2D-3/4WLOOP
44	1	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
45	1	602029	HOSE, 1" X 48.00, DTS AIR
46	1	606674	VALVE, LOGIC
47	1	618472	1 5/8MJIC-1 5/8MOR ADPTR
48	1	618477	1 5/8MJIC-90-1 5/8MOR LBO
49	1	618745	1 7/8MJIC-45-1 7/8MOR LBO
50	1	650780	DECAL, FLUIDS DTS
51	1	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK
52	2	900010	1/4UNC X 3" HEX BOLT
53	2	900064	5/16UNC X 3/4 HHCS GR5 MC
54	2	900516	1/2UNC X 1 HHSFB GR5 MC
55	4	900517	1/2UNC X 1 1/4 HHSFB GR5 MC
56	4	910008	1/2-13UNC HEX NUT MC GR5
57	2	910132	5/16-18UNC NYLOCK NUT SS
58	1	T188283	LABEL, WARNING,FAN GUARD,ENG



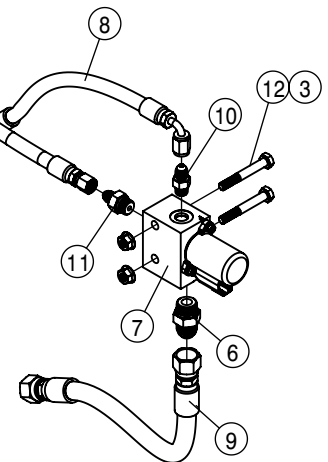
TIER-4F SURGE TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195965-072	HOSE 5/16 ID HEATER J20R3EC
2	1	317157	SENSOR, LOW COOLANT T4I STS
3	1	317406	HOSE, 3/4 x 33
4	1	317407	HOSE, 3/8 x 16
5	1	317408	HOSE, 3/8 x 26
6	1	318322	SURGE TANK W/DECAL
7	2	470154	CABLE TIE, 11.00" BLK NYLON
8	3	470460	3/8 X 1" SERR FLG BOLT
9	1	470555	CABLE TIE, 1/2 X 15" BLACK NYLON
10	2	520055	HOSE CLAMP NO 12 STAINLESS
11	5	520069	HOSE CLAMP NO 6 STAINLESS
12	1	650584	DECAL, WARNING, PRESSURE COOL
13	3	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK

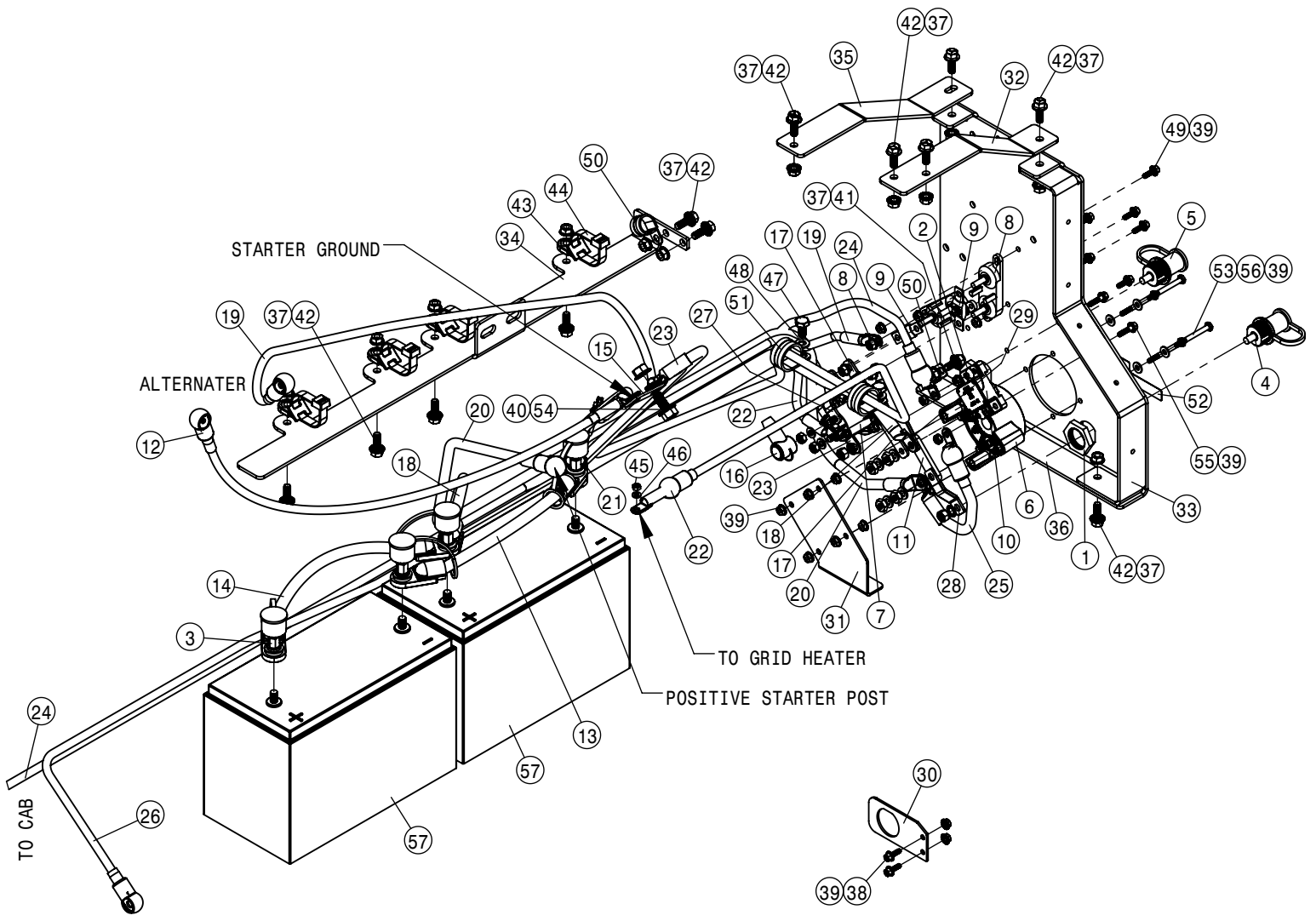


STANDARD FAN ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317509	CLUTCH, NON REVERSING FAN ASSY
2	1	317545	FAN CLUTCH BRACKET
3	1	317703	FAN CLUTCH/SHIELD BRACKET
4	1	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
5	4	473792	10MM-1.50 X 30MM HEX BOLT GR8
6	4	473793	10MM-1.50 X 20MM HEX BOLT GR8
7	4	473798	10MM LOCK WASHER
8	4	473799	10MM FLAT WASHER
9	1	910132	5/16-18UNC NYLOCK NUT SS



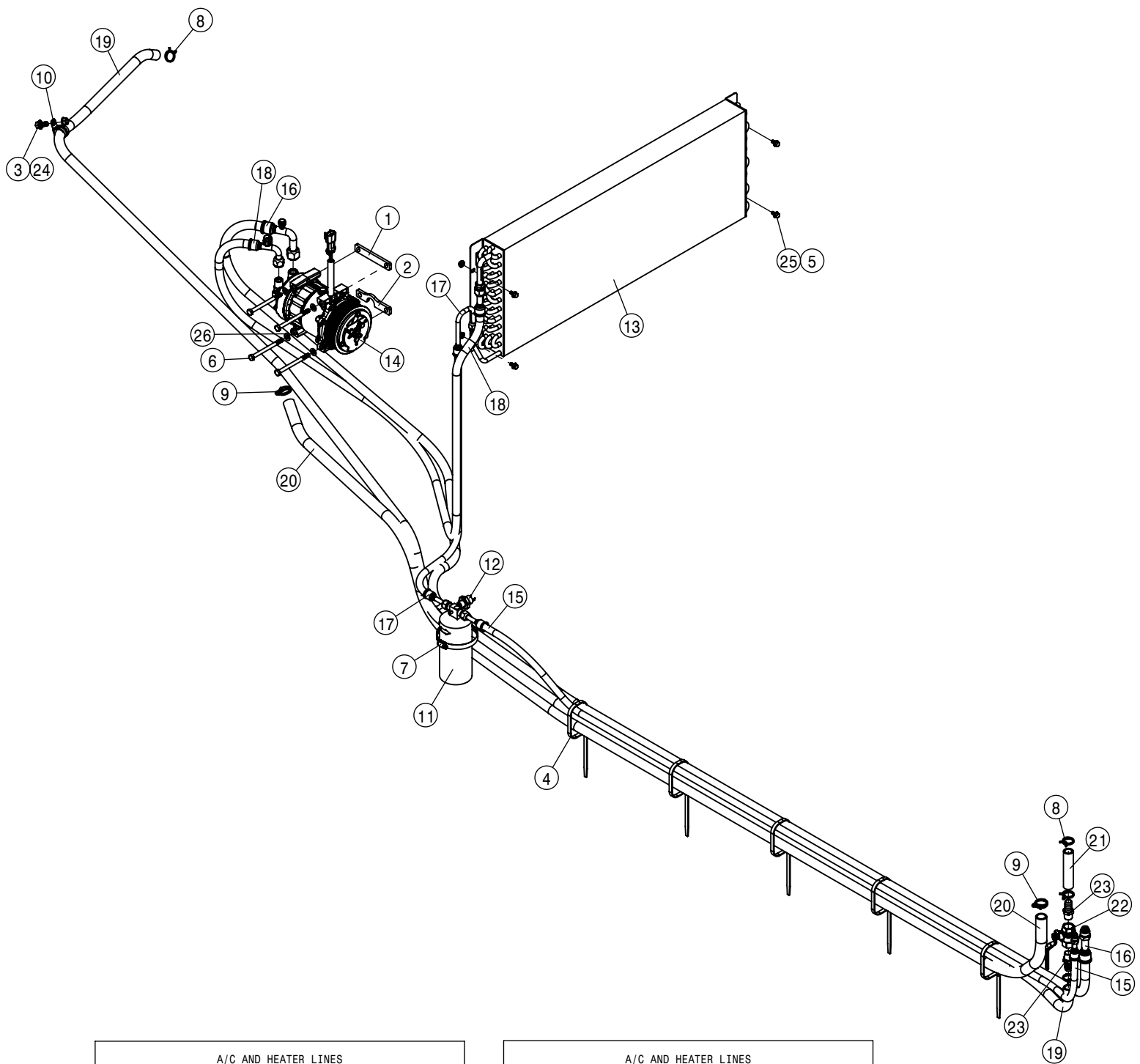
REVERSING FAN ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
NS	1	294323	VARIABLE PITCH FAN HARNESS
2	1	317546	VAR-PITCH REVERSING FAN-DTS
3	2	470113	5/16UNC SERR FLG LOCK NUT
4	4	473760	10MM-1.50 X 60MM FLG HEX BOLT
5	1	520115	CUSH CLAMP,#12 0.75"D-3/4W LOOP
6	1	611125	3/4MJIC-3/4MOR ADPTR
7	1	615923	VALVE ASSY, PRR
8	1	617352	04-451TC-04FJX-04FJX90-18 H/A
9	1	617353	06-451TC-08FJX-08FJX-16 H/A
10	1	618467	7/16MJIC-7/16MOR ADPTR
11	1	618468	7/16MJIC-9/16MOR ADPTR
12	2	900503	5/16UNC X 2 1/4 HHCS SS





BATTERY AND CABLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291014	PLASTIC SEALING NUT, RED
2	1	291015	PLASTIC SEALING NUT, BLK
3	4	291205	BATTERY NUT, 3/8-16 SS CLSD CAP
4	1	291680	POSITIVE JUMPER STUD, RED
5	1	291681	NEGATIVE JUMPER STUD, BLACK
6	1	291957	BATTERY SWITCH, DUAL CIRCUIT
7	1	292505	MCR
8	2	292578	HIGH AMP FUSE HOLDER W/COVER
9	2	292641	FUSE, 250 AMP 32 VOLT DC
10	1	292642	CIRCUIT BREAKER, 150 AMP BUSS
11	1	292652	BUSBAR, MASTER DISC. JUMPER
12	1	292657	BATT CABLE, BLK 35*2GA 1/2-1/4
13	1	292659	BATT CABLE, BLK 16*2/0 3/8-3/8
14	1	292660	BATT CABLE, RED 18*2/0 3/8-3/8
15	1	292671	BUSBAR, GND EXT
16	1	292677	RUBBER BOOT (RED) 2 TO 2/0 GAUGE
17	1	292679	BUSBAR, MD TO GRID, SHRINK
18	1	292685	BATT CABLE, RED 50*2/0 3/8-3/8
19	1	292686	BATT CABLE, RED 84*1/0 5/16-5/1
20	1	292687	BATT CABLE, RED 60*2/0 1/2-3/8
21	1	292688	BATT CABLE, BLK 18*2/0 3/8-1/2
22	1	292689	BATT CABLE, RED 87*2GA 1/4-5/16
23	1	292690	BATT CABLE, BLK 48*2/0 1/2-3/8
24	1	292691	CAB PWR, GND CABLE ASY
25	1	292692	BATT CABLE, RED 18*1/0 1/2-1/4
26	1	292693	BATT CABLE, BLK 70*2GA 3/8-1/2
27	1	292754	BUSBAR, MCR TO FUSE, W/SHRINK
28	1	292755	BUSBAR, POST TO MD, W/SHRINK
29	1	292756	BUSBAR, MD TO ALT, W/SHRINK

BATTERY AND CABLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
30	1	317054	DEUTSCH RECP HOLDER BRACKET
31	1	317672	MST DISC. COVER - DTS
32	1	317683	MST DISC PLATE TOP BRKT
33	1	317684	MST DISC PLT GUSS
34	1	317685	BATTERY CABLE TRAY
35	1	317759	DISCONNECT PLATE SUPPORT
36	1	318167	MASTER DISCONN PLT DTS W/DECAL
37	14	470087	3/8-16UNC HEX FLG NUT SER MC GR5
38	2	470118	1/4UNC X 3/4 HHSFB GR5 MC
39	18	470121	1/4-20UNC HEX FLG NUT SER MC GR5
40	1	470360	1/2-13UNC HEX FLG NUT SER MC GR5
41	1	470409	3/8UNC X 3/4 HHSFB GR5 MC
42	13	470460	3/8UNC X 1 HHSFB GR5 MC
43	4	470516	CABLE TIE MT, 3/8 MT HOLE, NYL
44	4	470556	.50 X 19" CABLE TIE - UV BLACK
45	1	473767	6MM-1.00 HEX NUT
46	1	473768	6MM LOCK WASHER
47	2	473793	10MM-1.50 X 20MM HEX BOLT GR8
48	2	473799	10MM FLAT WASHER
49	6	473834	1/4UNC X 3/4 HHSFB SS
50	2	520121	CUSH CLAMP, #16 1IN X 3/4W
51	2	520160	CUSH CLAMP, #24 1 1/2D-3/4WLOOP
52	1	650518	MAIN ELECTRICAL DISCON DECAL
53	4	900008	1/4UNC X 2 1/2 HHCS GR5 MC
54	1	900516	1/2UNC X 1 HHSFB GR5 MC
55	2	910124	1/4UNC X 1 HHSFB SS
56	4	920000	SAE FLAT WASHER 1/4 MC
57	2	TY24546A	BATTERY 12 V



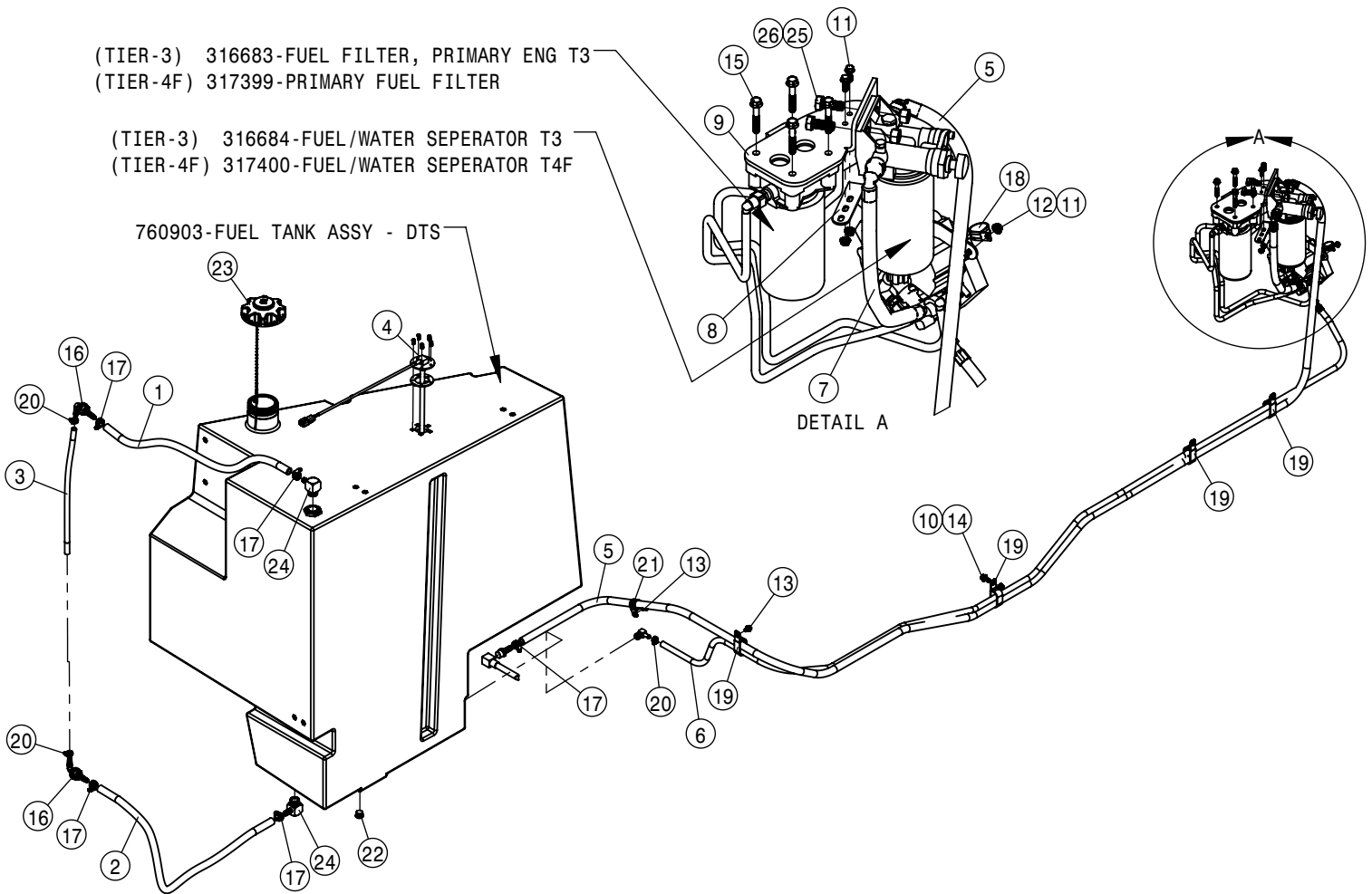
A/C AND HEATER LINES			
DET	QTY	P/N	DESCRIPTION
1	1	317673	SPACER-A/C COMPRESSOR (TOP)
2	1	317674	SPACER-A/C COMPRESSOR (BOTTOM)
3	1	470409	3/8UNC X 3/4" SERR FLG BOLT
4	5	470555	CABLE TIE, 1/2 X 15" BLACK NYLON
5	4	473832	1/4-20UNC HEX FLG NUT SER SS
6	4	473868	8MM-1.25 X 100MM HEX BOLT
7	1	520052	HOSE CLAMP NO 52 STAINLESS
8	4	520081	HOSE CLAMP NO 14 DBL WIRE
9	2	520082	HOSE CLAMP NO 16 DBL WIRE
10	1	520121	CUSH CLAMP,#16 1IN X 3/4W
11	1	657421	A/C RECEIVER/DRIER
12	1	657422	A/C BINARY SWITCH
13	1	657457	COIL, COND 12 X 31.6

A/C AND HEATER LINES			
DET	QTY	P/N	DESCRIPTION
14	1	657534	A/C COMPRESSOR
15	1	657612	A/C HOSE, 06-06F-06M-92
16	1	657613	A/C HOSE, 10-10F90SP-10M-152
17	1	657614	A/C HOSE, 06-06F180-06F-36
18	1	657615	A/C HOSE, 08-08F90SP-08F-80
19	1	657616	HOSE, 5/8 X 170.00 HEATER
20	1	657617	HOSE, 3/4 X 119.00 HEATER
21	1	657619	HOSE, 5/8 X 4.00 HEATER
22	1	696011	1/2 NPT FEMALE BALL VALVE
23	2	716007	1/2 x 5/8 HOSE BARB
24	1	910042	3/8-16UNC HEX FLG NUT SM MC GR8
25	4	910122	1/4UNC X 1 1/2 HHSFB SS
26	4	920001	5/16 SAE FLAT WASHER

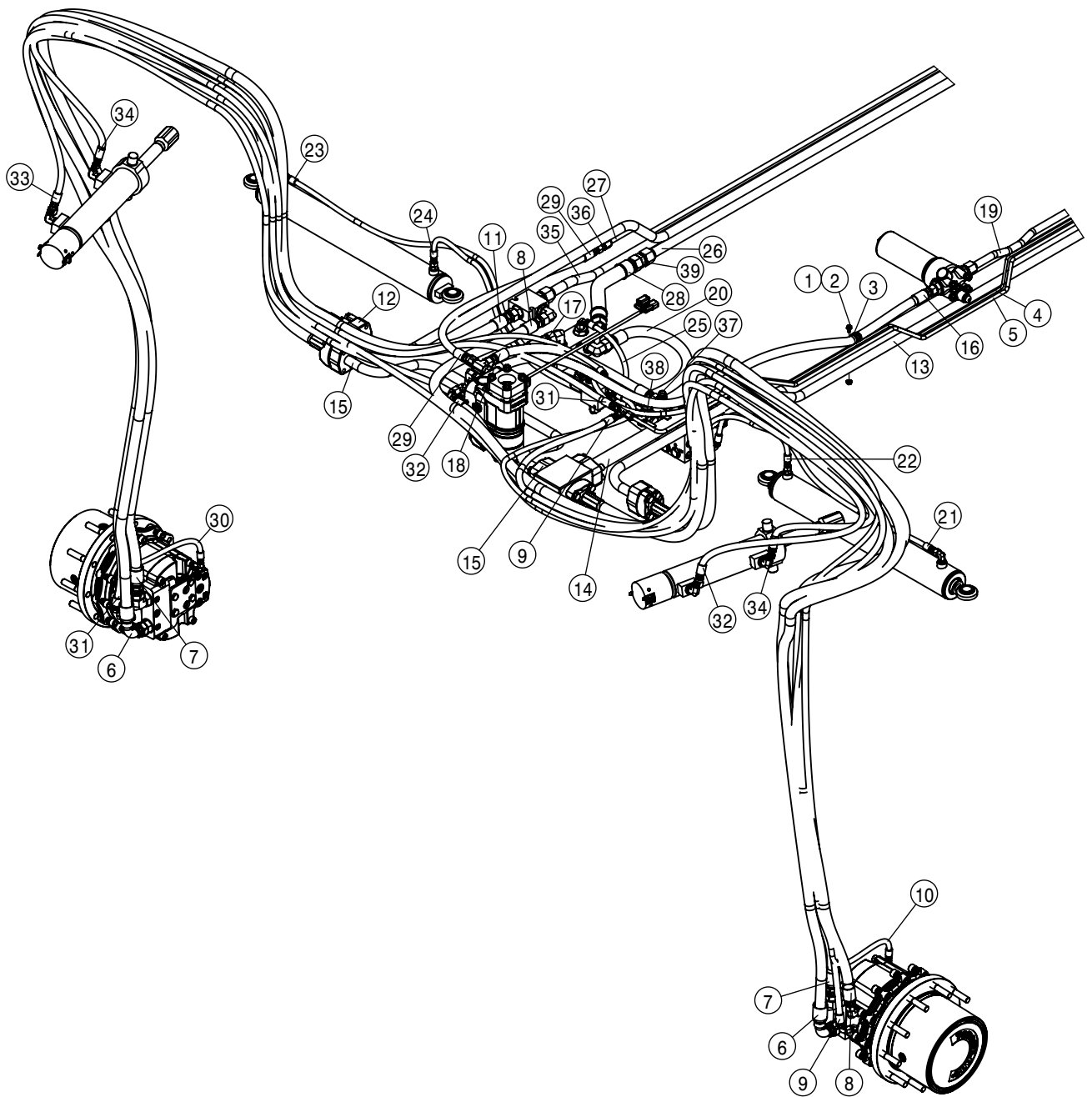
(TIER-3) 316683-FUEL FILTER, PRIMARY ENG T3
 (TIER-4F) 317399-PRIMARY FUEL FILTER

(TIER-3) 316684-FUEL/WATER SEPERATOR T3
 (TIER-4F) 317400-FUEL/WATER SEPERATOR T4F

760903-FUEL TANK ASSY - DTS

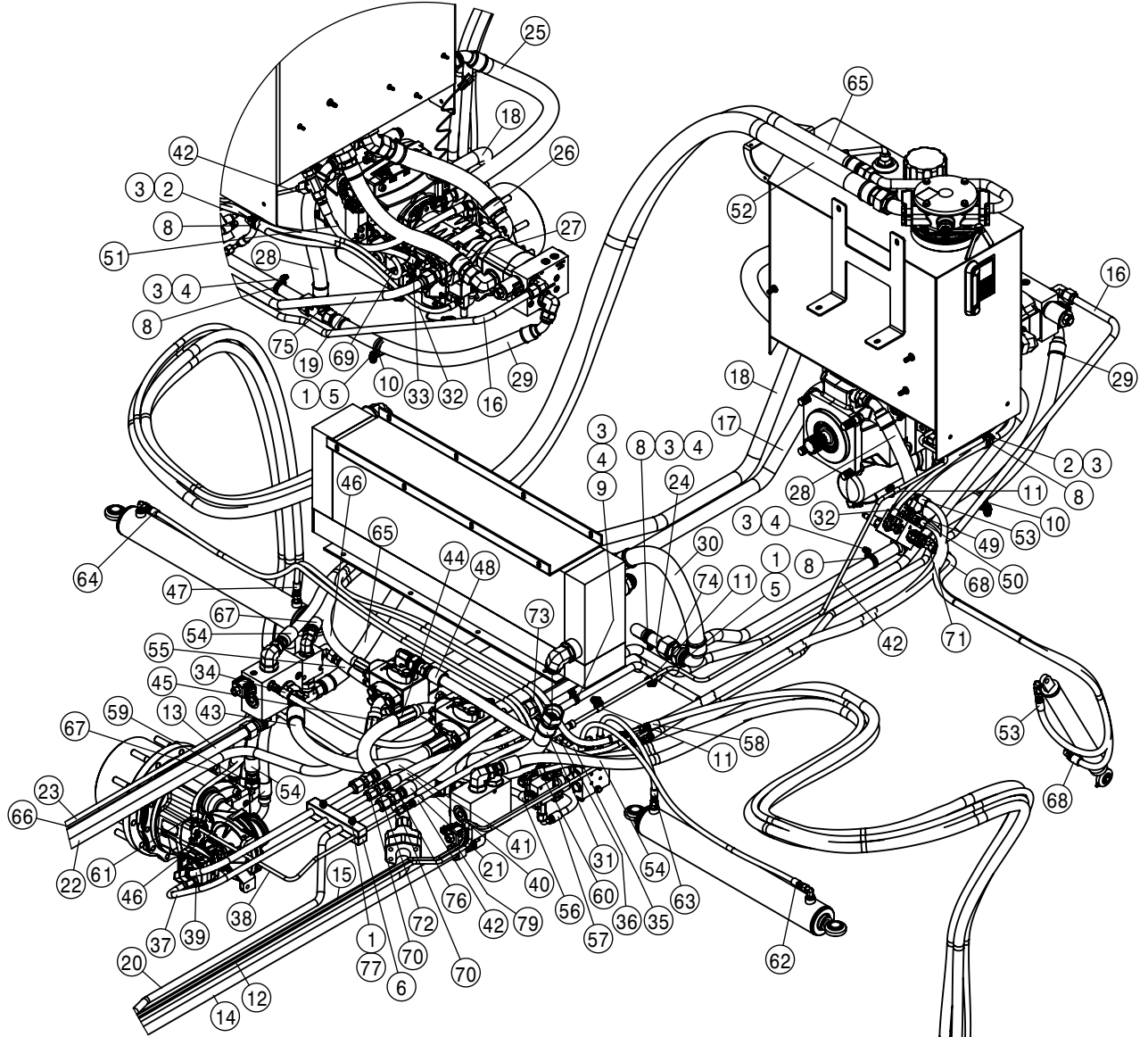


FUEL SYSTEM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195903-030	HOSE 1/2 FUEL LN 1-FBR 30R1
2	1	195903-034	HOSE 1/2 FUEL LN 1-FBR 30R1
3	1	195973-018	HOSE 7/16ID-1/16W YEL PVC TUBING
4	1	290102	FUEL SENSOR
5	1	317403	FUEL SUCTION HOSE ASSY-DTS
6	1	317404	FUEL RETURN HOSE-DTS
7	1	317405	FUEL SUCTION HOSE ASSY-DTS
8	1	317506	BRKT FUEL SUCTION HOSE - DTS
9	1	317562	PRIM FUEL FILTER BRACKET-DTS
10	1	470087	3/8UNC HEX SERR FLANGE NUT
11	3	470118	1/4 UNC X 3/4 SER FLG BOLT
12	3	470121	1/4 UNC SERR FLG LOCK NUT
13	2	470232	5/16UNC X 1/2 SERR FLG HEX BOLT
14	1	470409	3/8UNC X 3/4" SERR FLG BOLT
15	4	473880	8MM-1.25 X 50MM SM FLG BOLT
16	2	500344	1/2 HOSE BARB 90, BLKHD PP
17	5	520069	HOSE CLAMP NO 6 STAINLESS
18	1	520101	CUSH HOSE CLAMP,#16, 1"D X 1/2W
19	4	520116	CUSH HOSE CLAMP,#16, 1IN DBL TUBE
20	3	520120	HOSE CLAMP NO 4 STAINLESS
21	1	520121	CUSH CLAMP,#16 1IN X 3/4W
22	1	618755	3/4MOR PLUG, HEX SOCKET
23	1	701477	CAP - FUEL, VENTED & FILTERED
24	2	716004	1/2 HOSE BARB-90-3/4MNPT
25	2	900264	1/2UNC X 1 1/4 HEX BOLT
26	2	910008	1/2UNC HEX NUT



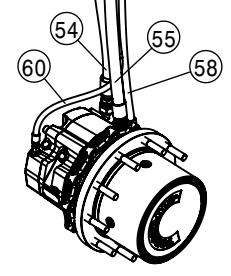
FRONT HYDRAULIC HOSEING SYSTEM			
DET	QTY	P/N	DESCRIPTION
1	2	470121	1/4 UNC SERR FLG LOCK NUT
2	2	470122	1/4 UNC X 1/2 SERR FLG BOLT
3	2	520101	CUSH HOSE CLAMP,#16, 1"D X 1/2W
4	1	606154	FRT SFT LINE 0.25"OD X 0.049"W
5	1	606155	FRT BRK LNE 0.375"OD X 0.049"W
6	2	606157	12-797TC-16C62FX-12FFOX90-147
7	2	606158	12-797TC-16C62FX-12FFOX-150 H/A
8	1	606162	12-451TC-08FJX-12FJX-194 H/A
9	1	606163	06-451TC-06FJX-06FJX90-173 H/A
10	1	607131	04-451TC-04FJX-04FJX-186 H/A
11	1	614768	12-451TC-08FJX-12FJX-176 H/A
12	1	614772	HYD TUBE RF DRIVE 1"ODX.12"WT
13	1	614773	HYD TUBE LF DRIVE 1"ODX.12"WT
14	1	614774	HYD TUBE B DRIVE 1.5"ODX.134"WT
15	1	614776	HYD TUBE B FRT 1.00" OD X .120" W
16	1	617226	10-451TC-10FJX-10FJX90-63 H/A
17	1	617227	10-451TC-12FJX-10FJX90-14 H/A
18	1	617228	10-451TC-10FJX-10FJX-23 H/A
19	1	617229	HYD AUX TUBE 0.75" OD X .065WT
20	1	617231	12-451TC-12FJX-12FJX90-25 H/A

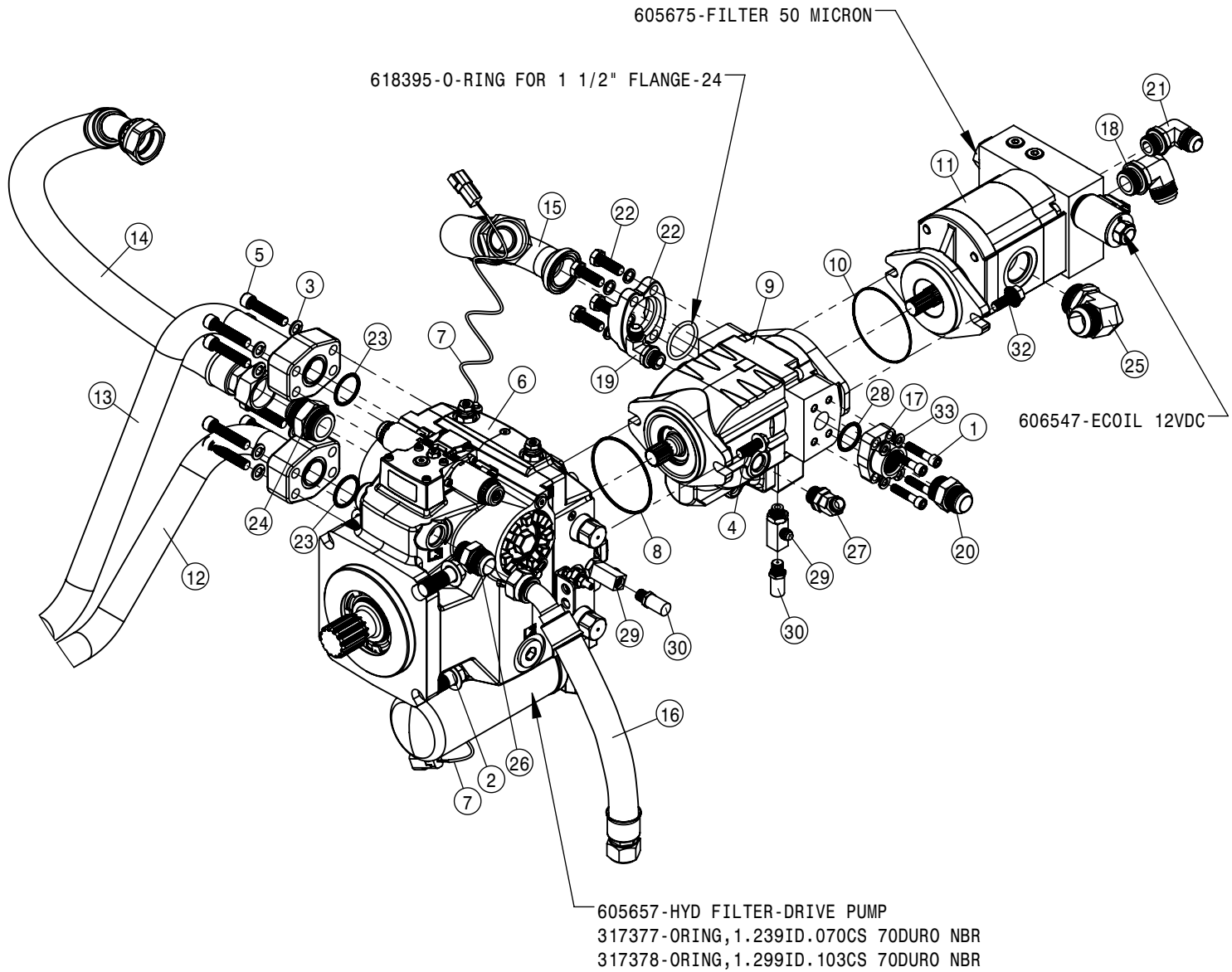
FRONT HYDRAULIC HOSEING SYSTEM			
DET	QTY	P/N	DESCRIPTION
21	1	617232	04-451TC-06FJX-04FJX90-39 H/A
22	1	617233	04-451TC-06FJX-04FJX90-20 H/A
23	1	617234	04-451TC-06FJX-04FJX-66 H/A
24	1	617235	04-451TC-06FJX-04FJX-43 H/A
25	1	617236	04-451TC-06FJX-06FJX90-15 H/A
26	1	617237	AUX RETURN 1"OD X 0.065"WT
27	1	617238	OPT AUX TUBE 0.5"OD X .049"WT
28	1	617239	16-811-16FJX-16FJX-17 HA
29	1	617250	08-451TC-08FJX-10FJX-35 H/A
30	1	617287	04-451TC-04FJX-04FJX90-195 H/A
31	1	617288	06-451TC-06FJX-06FJX90-190 H/A
32	1	617289	06-451TC-08FJX-08FJX90-104 H/A
33	1	617290	06-451TC-08FJX-08FJX-100 H/A
34	1	617291	06-451TC-06FJX-06FJX-200 H/A
35	1	617391	WMC TUBE 1.00"OD X 0.065"WT
36	1	618314	3/4MJIC UNION
37	1	618333	7/8FJIC SW RUN TEE-7/8MJIC
38	1	618487	1 1/16FJ SW RUN TEE-1 1/16MJ
39	1	618577	1 5/16MJIC UNION



REAR HYDRAULIC HOSEING SYSTEM			
DET	QTY	P/N	DESCRIPTION
1	6	470087	3/8UNC HEX SERR FLANGE NUT
2	2	470118	1/4 UNC X 3/4 SER FLG BOLT
3	5	470121	1/4 UNC SERR FLG LOCK NUT
4	3	470122	1/4 UNC X 1/2 SERR FLG BOLT
5	4	470409	3/8UNC X 3/4 HHSFB GR5 MC
6	1	470712	TUBE CLAMP BODY, .41"-.78" OD
7	1	520101	CUSH HOSE CLAMP, #16, 1"D X 1/2W
8	3	520102	CUSH HOSE CLAMP, #20, 1 1/4D X 1/2W
9	1	520104	CUSH HOSE CLAMP, #12, 3/4D X 1/2W
10	1	520160	CUSH CLAMP, #24 1 1/2D-3/4WLOOP
11	3	520171	CUSH CLAMP, #6, 3/8D X 3/4W
12	1	606155	FRT BRK LNE 0.375"OD X 0.049"W
13	1	614772	HYD TUBE RF DRIVE 1"ODX.12"W
14	1	614773	HYD TUBE LF DRIVE 1"ODX.12"W
15	1	614774	HYD TUBE B DRIVE 1.5"ODX.134"W
16	1	614775	SOL PUMP TUBE .75"ODX.095"W
17	1	615114	HYD DRIVE TUBE A SIDE 1.5X.134W
18	1	615115	HYD DRIVE TUBE B SIDE 1.5X.134W
19	1	615116	HYD AUX TUBE 1" OD X .12" WT
20	1	617229	HYD AUX TUBE 0.75" OD X .065WT
21	1	617230	12-451TC-16FJX-12FJX-22 HA
22	1	617237	AUX RETURN 1"OD X 0.065"W
23	1	617238	OPT AUX TUBE 0.5"OD X .049"W
24	1	617240	DP CASE, SOL COOLER REAR TUBE
25	1	617241	20-811-20FJX-20FJX45-31 H/A
26	1	617242	24-811-24FJX-24C61F90-20
27	1	617243	20-811-20FJX-20FJX-22
28	1	617244	16-811-16FJX45-16FJX-18 H/A
29	1	617245	16-811-16FJX-16FJX-18 H/A
30	1	617246	20-811-20FJX-20FJX90-19 H/A
31	1	617247	20-811-20FJX-20FJX-27 H/A
32	1	617248	04-451TC-06FJX-04FJX-44 H/A
33	1	617249	06-451TC-08FJX-08FJX90-36 H/A
34	1	617252	06-451TC-06FJX-06FJX-24 H/A
35	1	617253	08-451TC-10FJX-08FJX-26 H/A
36	1	617254	08-451TC-08FJX-08FJX90-21 H/A
37	1	617255	SOL PRESS LN 0.625"OD X 0.049"
38	1	617256	SOL CD LN, 0.375"OD X 0.049"W
39	1	617257	SOL TANK 0.75"OD X 0.049"W
40	1	617258	10-451TC-10FJX-12FJX-25 H/A

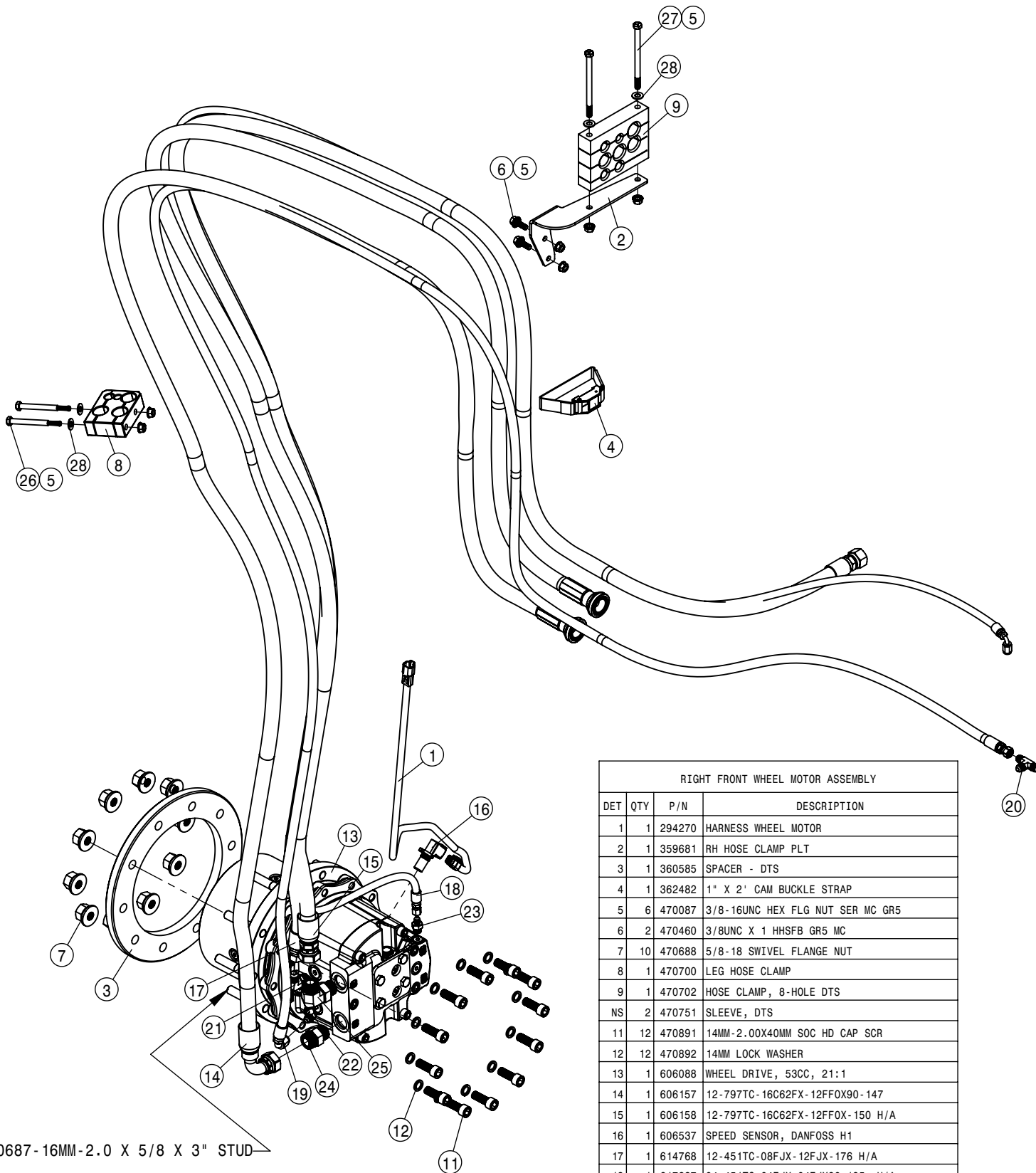
REAR HYDRAULIC HOSEING SYSTEM			
DET	QTY	P/N	DESCRIPTION
41	1	617259	12-451TC-12FJX-12FJX-23 H/A
42	1	617260	SOL CD LINE ENG F .375OD X.049
43	1	617261	16-797TC-16FFOX-20C62F-28 H/A
44	1	617262	16-797TC-16C62FX90-16FFOX-25 H/A
45	1	617263	16-797TC-20C62F-20C62FX45-21.8
46	1	617265	12-797TC-16C62F-12FFOX-168 H/A
47	1	617267	04-451TC-04FJX-06FJX-55 H/A
48	1	617268	12-797TC-16FFOX-12FFOX90-178 H/A
49	1	617269	06-451TC-06FJX-06FJX-52 H/A
50	1	617270	04-451TC-04FJX-04FJX90-62 H/A
51	1	617272	08-451TC-12FJX-08FJX90-25 H/A
52	1	617273	24-811-24FJX-24FJX-99 H/A
53	1	617274	06-451TC-06FJX-06FJX90-64 H/A
54	2	617276	12-797TC-12FFOX-12FFOX-163 H/A
55	1	617277	12-451TC-12FJX-08FJX-186 H/A
56	1	617278	06-451TC-06FJX90-08FJX-13 H/A
57	1	617279	06-451TC-06FJX-08FJX90-23 H/A
58	1	617280	06-451TC-06FJX-06FJX90-146 H/A
59	1	617281	06-451TC-06FJX-06FJX90-195 H/A
60	1	617282	04-451TC-04FJX-04FJX90-165 H/A
61	1	617283	04-451TC-04FJX-04FJX90-199 H/A
62	1	617284	04-451TC-04FJX-06FJX-41 H/A
63	1	617285	04-451TC-04FJX-06FJX-19 H/A
64	1	617286	04-451TC-04FJX-06FJX-74 H/A
65	1	617386	16-811-16FJX-16FJX-104 H/A
66	1	617391	WMC TUBE 1.00"OD X 0.065"W
67	1	617401	12-451TC-12FJX-08FJX-156 H/A
68	1	617402	06-451TC-08FJX-08FJX90-54 H/A
69	1	617506	04-451TC-06FJX-04FJX90-40 H/A
70	3	618177	1 1/16MJIC UNION
71	1	618451	3/4FJIC SW RUN TEE-3/4MJIC
72	1	618456	7/8MJIC UNION
73	1	618577	1 5/16MJIC UNION
74	1	618632	1 5/8 MJIC UNION
75	1	618962	1 5/8MJIC UNION TEE-1 5/16MJC
76	1	619010	9/16MJIC UNION
77	2	900507	3/8UNC X 2 1/2 HHSFB GR5 MC
78	2	900517	1/2UNC X 1 1/4 HHSFB GR5 MC
79	1	606154	FRT SFT LINE 0.25"OD X 0.049"W



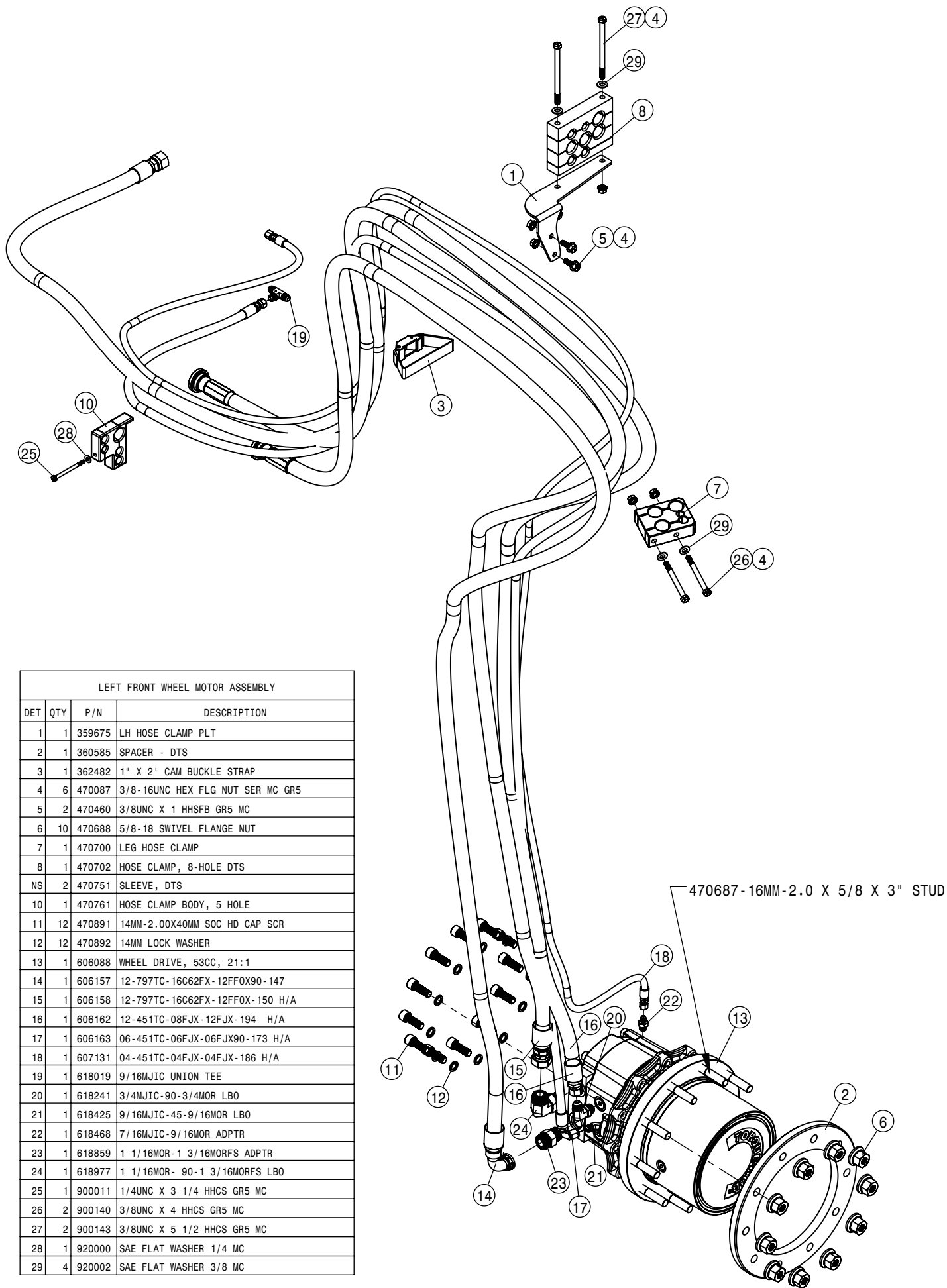


HYDROSTATIC PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	472243	3/8UNC X 1 3/4 AL HD CAP SCR
2	4	472367	3/4UNC X 2" SM FLG BOLT GR8 YZ
3	8	473784	12MM LOCK WASHER
4	2	473855	12MM-1.75 X 35MM SM FLG BOLT
5	8	474005	12MM-1.75X60MM SOC HD CAP SCR
6	1	606070	H1 PUMP 165CC D/BB MT
7	2	606196	PRESSURE TRANSDUCER, 9000 PSI
8	1	606357	O-RING, B-MT, 3.737ID X .103CS
9	1	606523	PUMP-38CC BB/B MNT
10	1	606870	O-RING FOR 606865 SUND B-MT
11	1	607129	30CC PUMP W/PROP FLOW CNTRL
12	1	615114	HYD DRIVE TUBE A SIDE 1.5X.134W
13	1	615115	HYD DRIVE TUBE B SIDE 1.5X.134W
14	1	617241	20-811-20FJX-20FJX45-31 H/A
15	1	617242	24-811-24FJX-24C61F90-20
16	1	617244	16-811-16FJX45-16FJX-18 H/A
17	1	618176	1" 4 BOLT FLANGE X 1 5/16 OR

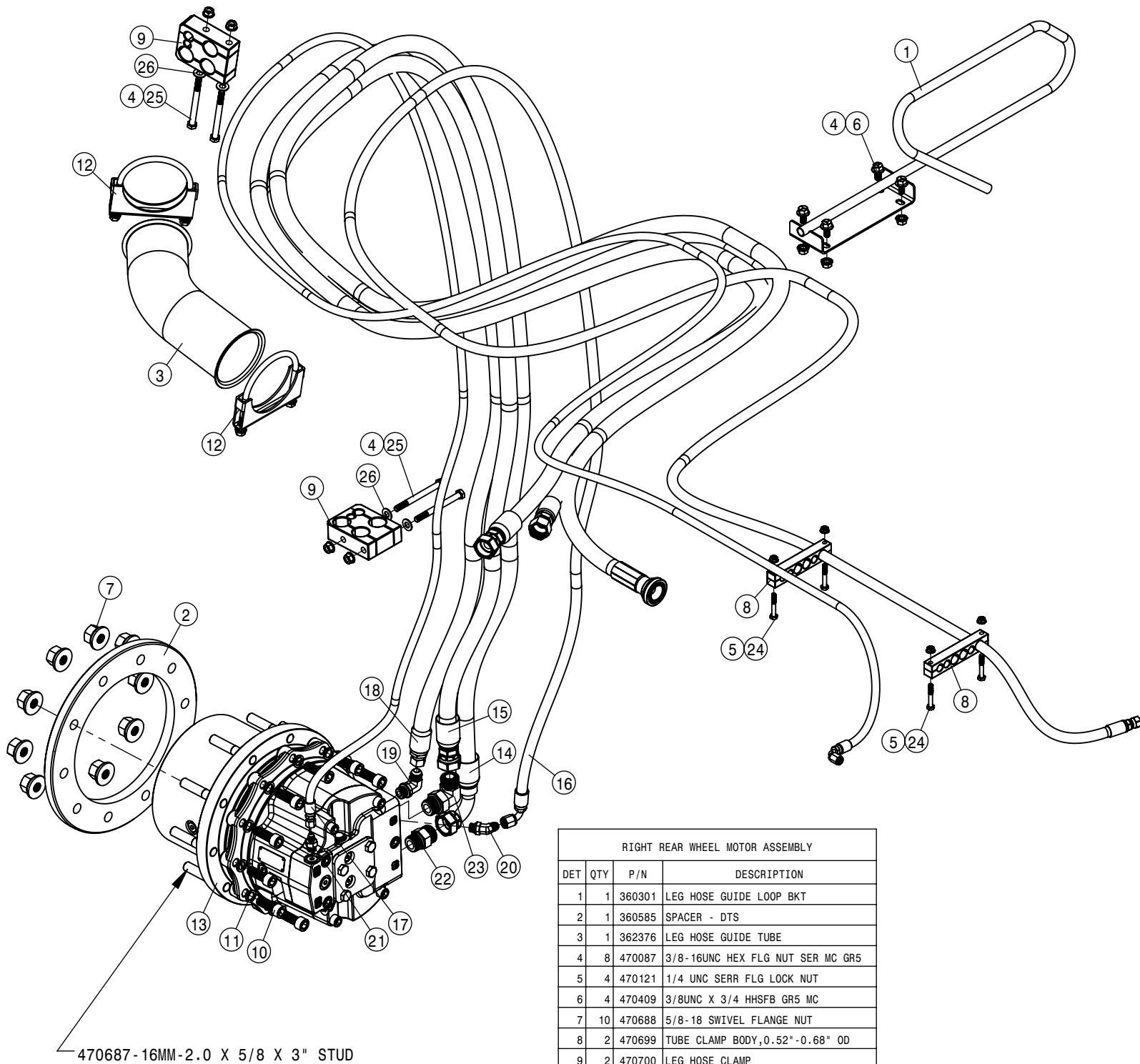
HYDROSTATIC PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	1	618178	1 5/16MJIC-90-1 5/16MOR LBO
19	1	618183	3/4MJIC-90-7/8MOR LBO
20	1	618186	1 5/16MJIC-1 5/16MOR ADPTR
21	1	618248	1 1/16MJIC-90-1 1/16MOR LBO
22	1	618299	1.50 SPLIT FLANGE KIT #61
23	2	618465	O-RING FOR 1 1/4" FLANGE -20
24	1	618472	1 5/8MJIC-1 5/8MOR ADPTR
25	1	618477	1 5/8MJIC-90-1 5/8MOR LBO
26	1	618558	1 5/16MJIC-1 1/16MOR ADPTR
27	1	618602	3/4MJIC-45-7/8MOR LBO
28	1	618676	O-RING FOR 1" FLANGE -16
29	2	618782	9/16MOR-9/16FOR-9/16MJIC BRNCH
30	2	619023	9/16 MOR DIAGNOSTIC FITTING
NS	1	651006	DECAL FOR 605657
32	2	900517	1/2UNC X 1 1/4 HHSFB GR5 MC
33	4	920502	3/8 LOCK WASHER



RIGHT FRONT WHEEL MOTOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	294270	HARNES WHEEL MOTOR
2	1	359681	RH HOSE CLAMP PLT
3	1	360585	SPACER - DTS
4	1	362482	1" X 2' CAM BUCKLE STRAP
5	6	470087	3/8-16UNC HEX FLG NUT SER MC GR5
6	2	470460	3/8UNC X 1 HHFSB GR5 MC
7	10	470688	5/8-18 SWIVEL FLANGE NUT
8	1	470700	LEG HOSE CLAMP
9	1	470702	HOSE CLAMP, 8-HOLE DTS
NS	2	470751	SLEEVE, DTS
11	12	470891	14MM-2.00X40MM SOC HD CAP SCR
12	12	470892	14MM LOCK WASHER
13	1	606088	WHEEL DRIVE, 53CC, 21:1
14	1	606157	12-797TC-16C62FX-12FFOX90-147
15	1	606158	12-797TC-16C62FX-12FFOX-150 H/A
16	1	606537	SPEED SENSOR, DANFOSS H1
17	1	614768	12-451TC-08FJX-12FJX-176 H/A
18	1	617287	04-451TC-04FJX-04FJX90-195 H/A
19	1	617288	06-451TC-06FJX-06FJX90-190 H/A
20	1	618019	9/16MJIC UNION TEE
21	1	618241	3/4MJIC-90-3/4MOR LBO
22	1	618425	9/16MJIC-45-9/16MOR LBO
23	1	618468	7/16MJIC-9/16MOR ADPTR
24	1	618859	1 1/16MOR-1 3/16MORFS ADPTR
25	1	618977	1 1/16MOR- 90-1 3/16MORFS LBO
26	2	900140	3/8UNC X 4 HHCS GR5 MC
27	2	900143	3/8UNC X 5 1/2 HHCS GR5 MC
28	4	920002	SAE FLAT WASHER 3/8 MC



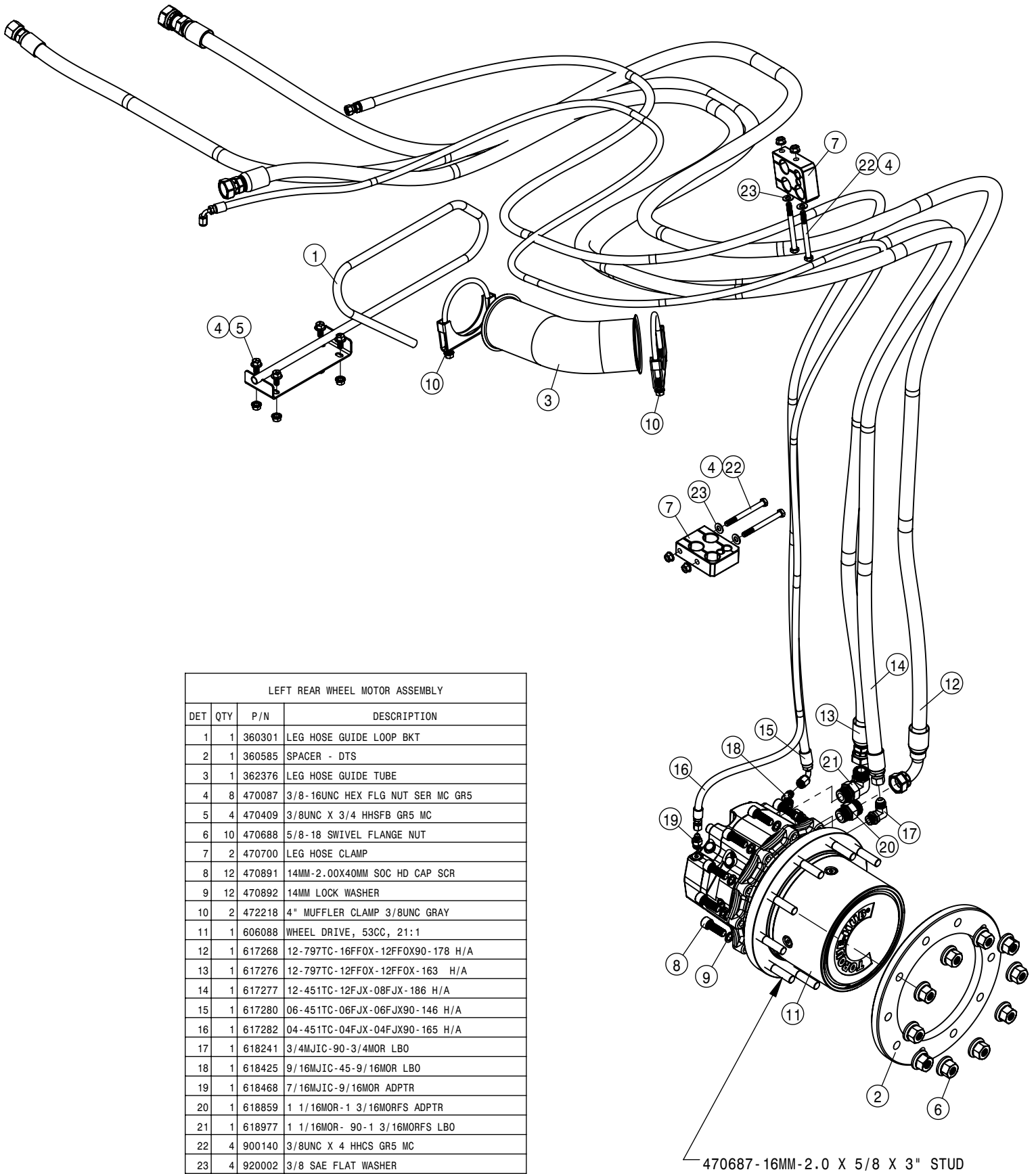
LEFT FRONT WHEEL MOTOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	359675	LH HOSE CLAMP PLT
2	1	360585	SPACER - DTS
3	1	362482	1" X 2' CAM BUCKLE STRAP
4	6	470087	3/8-16UNC HEX FLG NUT SER MC GR5
5	2	470460	3/8UNC X 1 HHSFB GR5 MC
6	10	470688	5/8-18 SWIVEL FLANGE NUT
7	1	470700	LEG HOSE CLAMP
8	1	470702	HOSE CLAMP, 8-HOLE DTS
NS	2	470751	SLEEVE, DTS
10	1	470761	HOSE CLAMP BODY, 5 HOLE
11	12	470891	14MM-2.00X40MM SOC HD CAP SCR
12	12	470892	14MM LOCK WASHER
13	1	606088	WHEEL DRIVE, 53CC, 21:1
14	1	606157	12-797TC-16C62FX-12FFOX90-147
15	1	606158	12-797TC-16C62FX-12FFOX-150 H/A
16	1	606162	12-451TC-08FJX-12FJX-194 H/A
17	1	606163	06-451TC-06FJX-06FJX90-173 H/A
18	1	607131	04-451TC-04FJX-04FJX-186 H/A
19	1	618019	9/16MJIC UNION TEE
20	1	618241	3/4MJIC-90-3/4MOR LBO
21	1	618425	9/16MJIC-45-9/16MOR LBO
22	1	618468	7/16MJIC-9/16MOR ADPTR
23	1	618859	1 1/16MOR-1 3/16MORFS ADPTR
24	1	618977	1 1/16MOR- 90-1 3/16MORFS LBO
25	1	900011	1/4UNC X 3 1/4 HHCS GR5 MC
26	2	900140	3/8UNC X 4 HHCS GR5 MC
27	2	900143	3/8UNC X 5 1/2 HHCS GR5 MC
28	1	920000	SAE FLAT WASHER 1/4 MC
29	4	920002	SAE FLAT WASHER 3/8 MC



470687-16MM-2.0 X 5/8 X 3" STUD

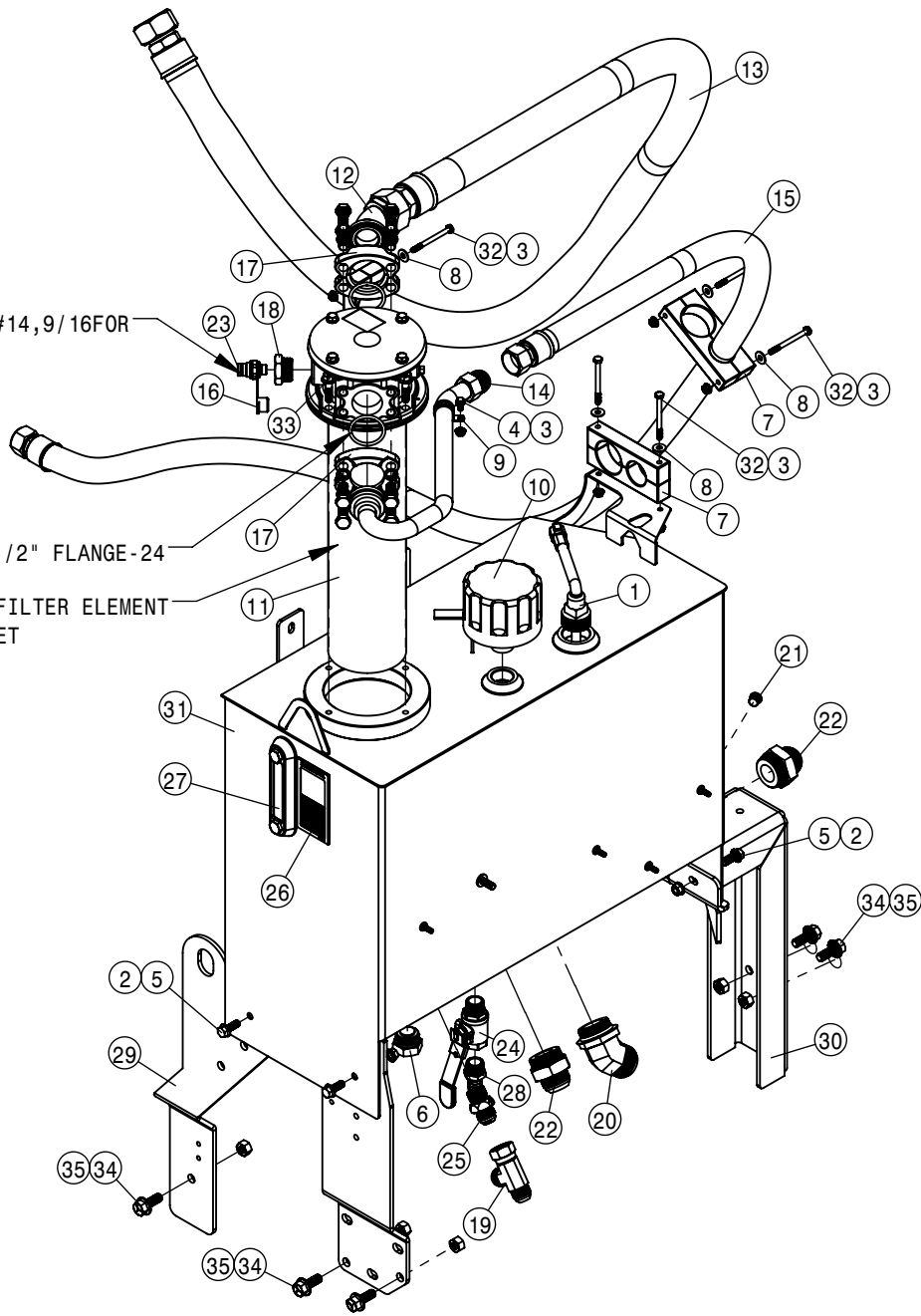
RIGHT REAR WHEEL MOTOR ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	360301	LEG HOSE GUIDE LOOP BKT
2	1	360585	SPACER - DTS
3	1	362376	LEG HOSE GUIDE TUBE
4	8	470087	3/8-16UNC HEX FLG NUT SER MC GR5
5	4	470121	1/4 UNC SERR FLG LOCK NUT
6	4	470409	3/8UNC X 3/4 HHSFB GR5 MC
7	10	470688	5/8-18 SWIVEL FLANGE NUT
8	2	470699	TUBE CLAMP BODY, 0.52"-0.68" OD
9	2	470700	LEG HOSE CLAMP
10	12	470891	14MM-2.00X40MM SOC HD CAP SCR
11	12	470892	14MM LOCK WASHER
12	2	472218	4" MUFFLER CLAMP 3/8UNC GRAY
13	1	606088	WHEEL DRIVE, 53CC, 21:1
14	1	617265	12-797TC-16C62F-12FFOX-168 H/A
15	1	617276	12-797TC-12FFOX-12FFOX-163 H/A
16	1	617281	06-451TC-06FJX-06FJX90-195 H/A
17	1	617283	04-451TC-04FJX-04FJX90-199 H/A
18	1	617401	12-451TC-12FJX-08FJX-156 H/A
19	1	618241	3/4MJIC-90-3/4MOR LBO
20	1	618425	9/16MJIC-45-9/16MOR LBO
21	1	618468	7/16MJIC-9/16MOR ADPTR
22	1	618859	1 1/16MOR-1 3/16MORFS ADPTR
23	1	618977	1 1/16MOR- 90-1 3/16MORFS LBO
24	4	900006	1/4UNC X 1 3/4 HEX BOLT
25	4	900140	3/8UNC X 4 HHCS GR5 MC
26	4	920002	3/8 SAE FLAT WASHER



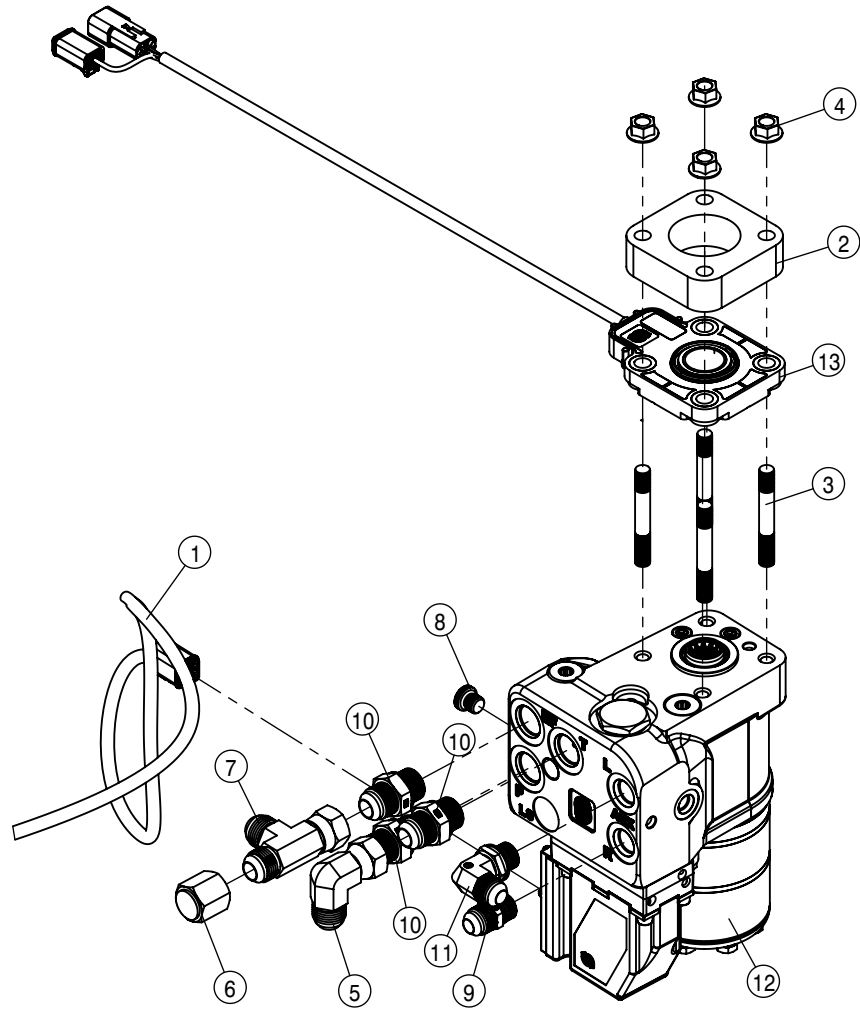
NOTE: FILL ADAPTOR
618805-HYD CPLR, FEM #14,9/16FOR

618395-O-RING FOR 1 1/2" FLANGE-24
605659-HYD FILTER ELEMENT
605668-GASKET

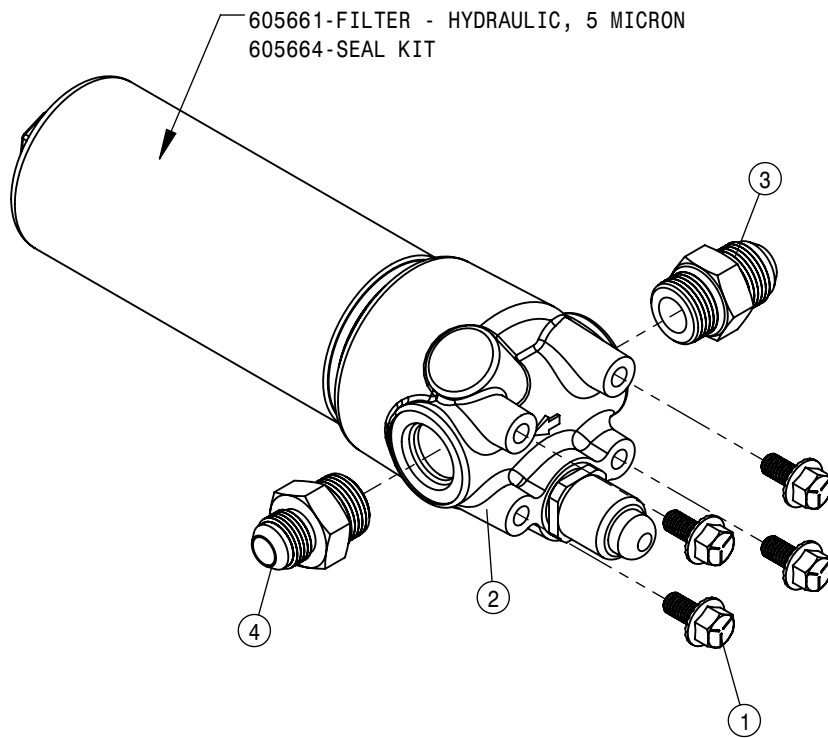


HYDRAULIC TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	294069	TEMPERATURE/OIL LEVEL SENSOR
2	4	470087	3/8-16UNC HEX FLG NUT SER MC GR5
3	7	470121	1/4 UNC SERR FLG LOCK NUT
4	1	470122	1/4 UNC X 1/2 SERR FLG BOLT
5	4	470460	3/8 X 1" SERR FLG BOLT
6	1	470471	1 5/16MOR PLUG, MAGNETIC
7	3	470731	TUBE CLAMP BODY, 1.50, 2.05 OD
8	6	483038	1/4 REGULAR FLAT WASHER
9	1	520101	CUSH HOSE CLAMP,#16, 1"D X 1/2W
10	1	605656	T.R.A.P. BREATHER 1" NPT
11	1	605669	HYD TANK RETURN FILTER
12	1	614769	1 7/8MJIC-45-1 1/2 FLANGE ADPTR
13	1	617273	24-811-24FJX-24FJX-99 H/A
14	1	617385	HYD RET 1.00" OD X 0.065" WT
15	1	617386	16-811-16FJX-16FJX-104 H/A
16	1	618255	DUST CAP/PLUG FOR 618804/805
17	2	618299	1.50 SPLIT FLANGE KIT #61
18	1	618397	1 5/16MOR-9/16FOR ADPTR

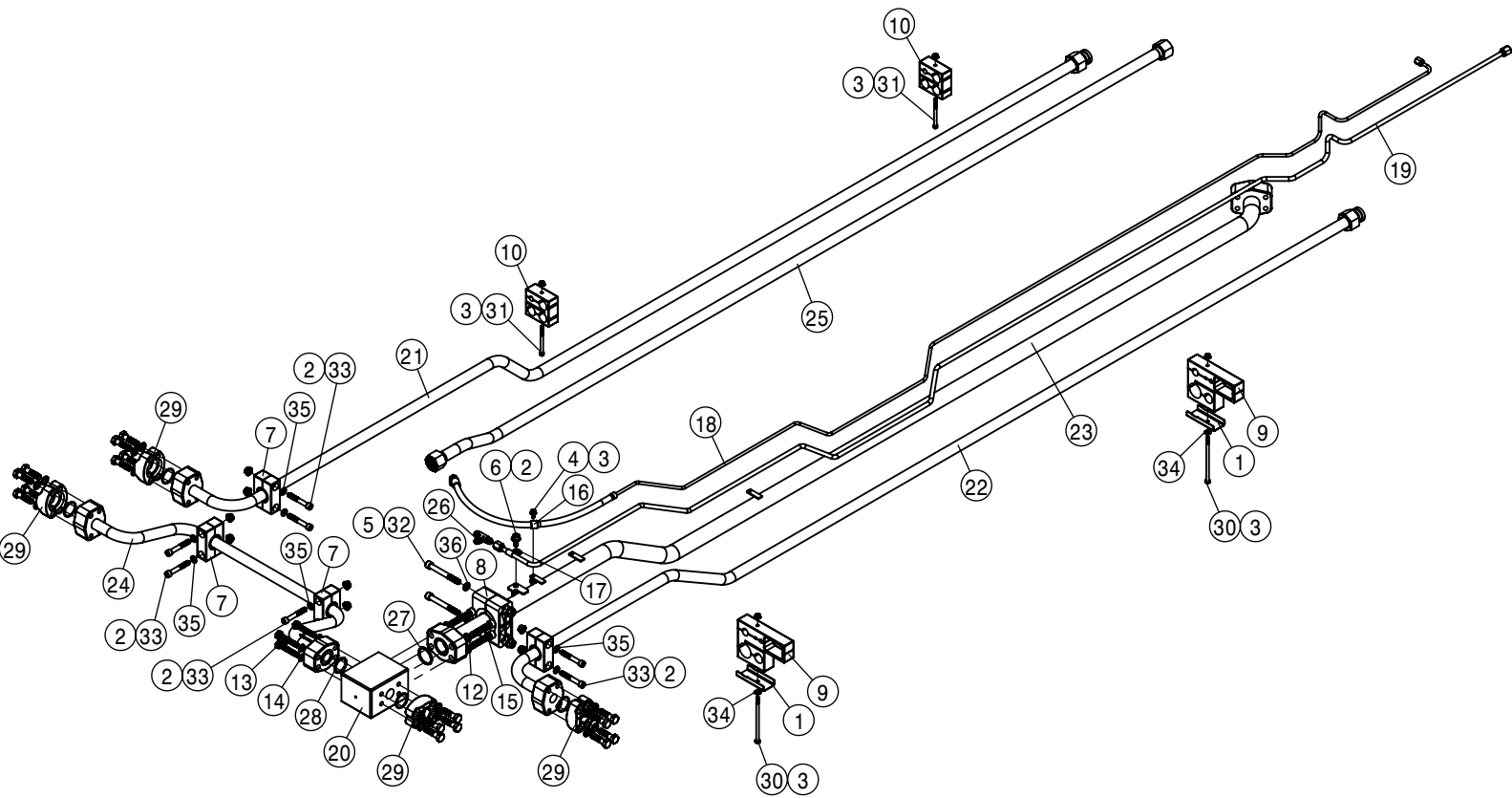
HYDRAULIC TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
19	1	618487	1 1/16FJ SW RUN TEE-1 1/16MJ
20	1	618745	1 7/8MJIC-45-1 7/8MOR LBO
21	1	618754	9/16 MOR PLUG, HEX SOCKET
22	2	618788	1 5/8MJIC-1 7/8MOR ADPTR
23	1	618870	HYD CPLR, MALE #14 9/16MOR
24	1	618881	3/4 NPT BALL VLV BRS LOCK
25	1	618961	1 1/16MJIC-1 1/16MOR CHECK
26	1	650493	DECAL, HYDRAULIC OIL
27	1	701367	SIGHT GAUGE
28	1	711102	3/4NPT X 3/4 HOSE BARB, BRS
29	1	760863	HYD TANK SUPPORT LH, DTS
30	1	760864	HYD SUPP WLD RH, DTS
31	1	760961	HYD TANK, DTS10 W/DECAL
32	6	900010	1/4UNC X 3" HEX BOLT
33	4	900504	3/8UNC X 1 1/2 HHSFB GR5 MC
34	5	900517	1/2UNC X 1 1/4 HHSFB GR5 MC
35	5	910008	1/2UNC HEX NUT



STEERING MOTOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	294368	HARNESS, AUTOSTEER EXTENSION
2	1	345017	STEERING VALVE SPACER BLOCK
3	4	472340	M10 X 1.5 X 3" STUD BOLT, DBL END
4	4	473866	M10 X 1.5 HEX SERR FLG NUT
5	1	618301	7/8MJIC-90-7/8FJIC SWIV LBO
6	1	618328	7/8FJIC CAP NUT
7	1	618333	7/8FJIC SW RUN TEE-7/8MJIC
8	1	618909	M12 MOR PLUG, HEX SOCKET
9	1	618910	3/4MJIC-M18MOR ADPTR
10	3	618911	7/8MJIC-M22 MOR ADPTR
11	1	618912	3/4MJIC-90-M18MOR LBO
12	1	749343	VALVE ASM-STEERING,AUTO
13	1	749344	BEI STEERING ANGLE SENSOR

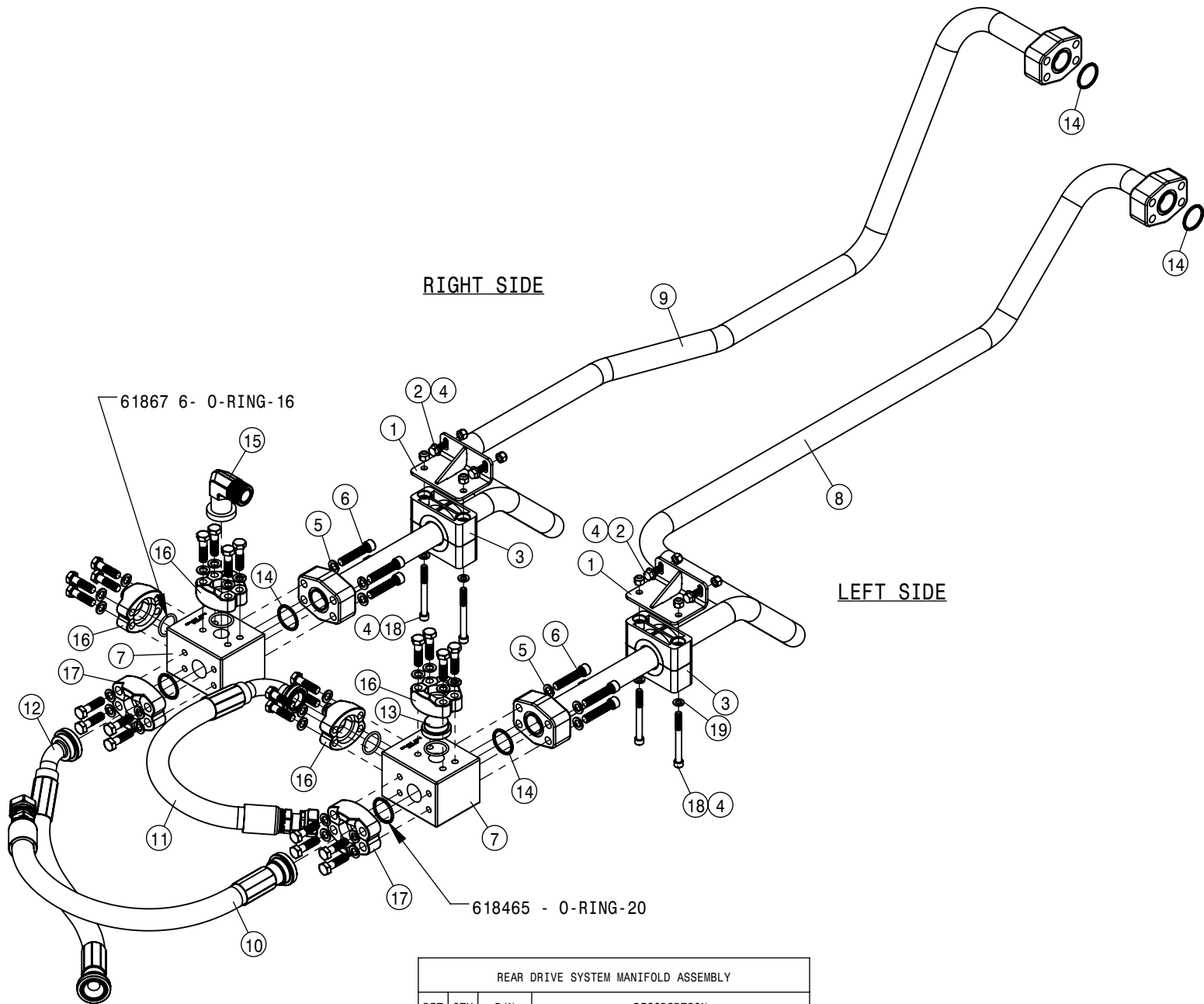


STEERING MOTOR INLINE FILTER			
DET	QTY	P/N	DESCRIPTION
1	4	470409	3/8UNC X 3/4 HHSFB GR5 MC
2	1	605660	HYD FILTER 5M SAE12
3	1	611127	1 1/16MJIC-1 1/16MOR ADPTR
4	1	618309	7/8MJIC-1 1/16MOR ADPTR

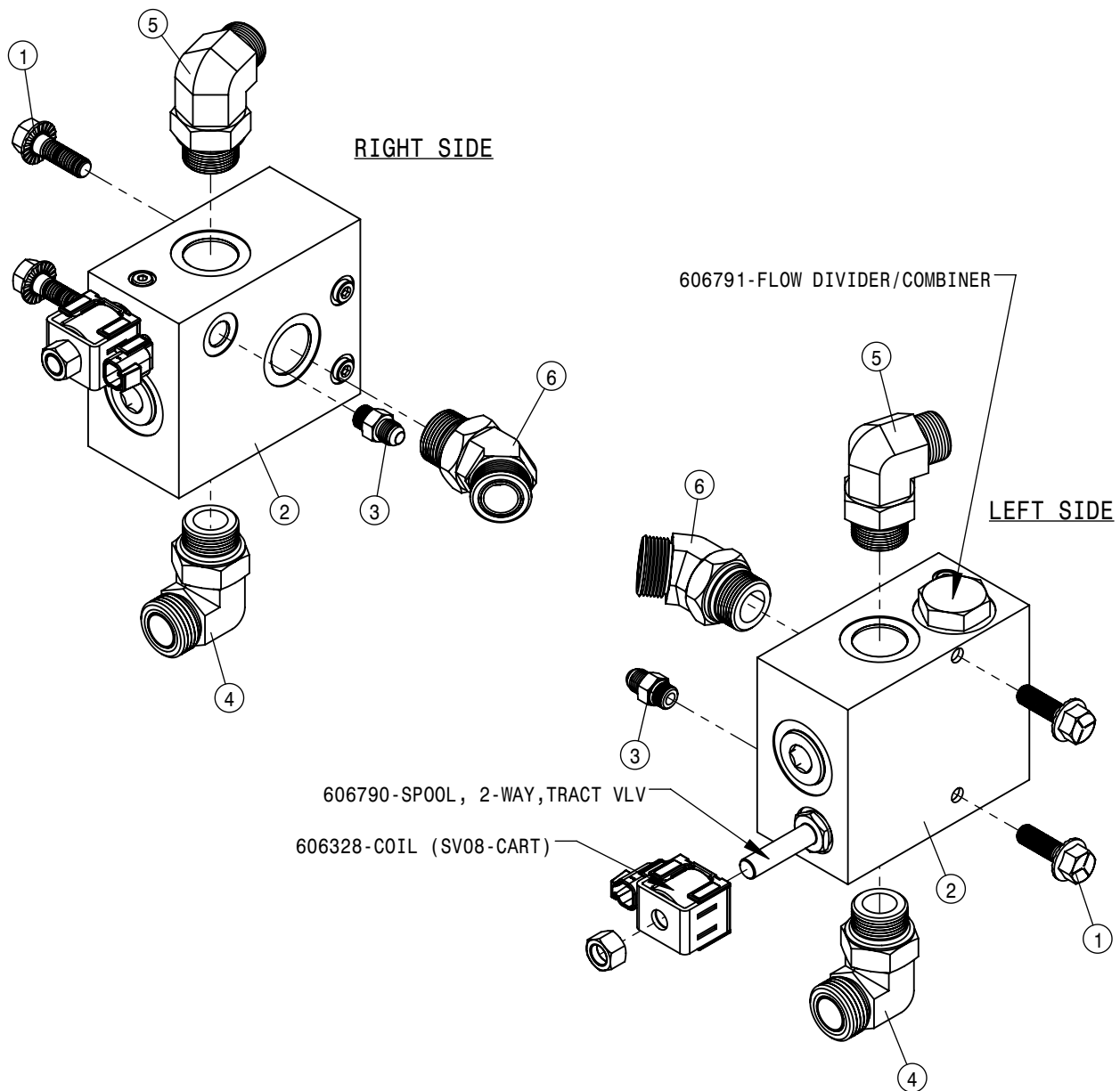


DRIVE TUBE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	362386	HOSE CLAMP BRACKET
2	9	470087	3/8-16UNC HEX FLG NUT SER MC GR5
3	5	470121	1/4-20UNC HEX FLG NUT SER MC GR5
4	1	470122	1/4UNC X 1/2 HHSFB GR5 MC
5	2	470325	7/16-14UNC HEX FLG NUT SER MC GR5
6	1	470409	3/8UNC X 3/4 HHSFB GR5 MC
7	4	470693	CLAMP ASSY W/ 1" RUBBER INS
8	1	470696	CLAMP ASSY W/ 1 1/2" RUB INS
9	2	470697	TUBE CLAMP BODY 1"-1.5" OD
10	2	470698	TUBE CLAMP BODY, 1" -1/2" OD
NS	2	470751	SLEEVE, DTS
12	4	473784	12MM LOCK WASHER
13	4	473785	10MM-1.50 X 60MM HEX BOLT
14	4	473798	10MM LOCK WASHER
15	4	474005	12MM-1.75X60MM SOC HD CAP SCR
16	1	520118	CUSH CLAMP,#8 1/2D X 1/2W
17	1	520171	CUSH CLAMP, #6,3/8D X 3/4W
18	1	606154	FRT SFT LINE 0.25"OD X 0.049"W

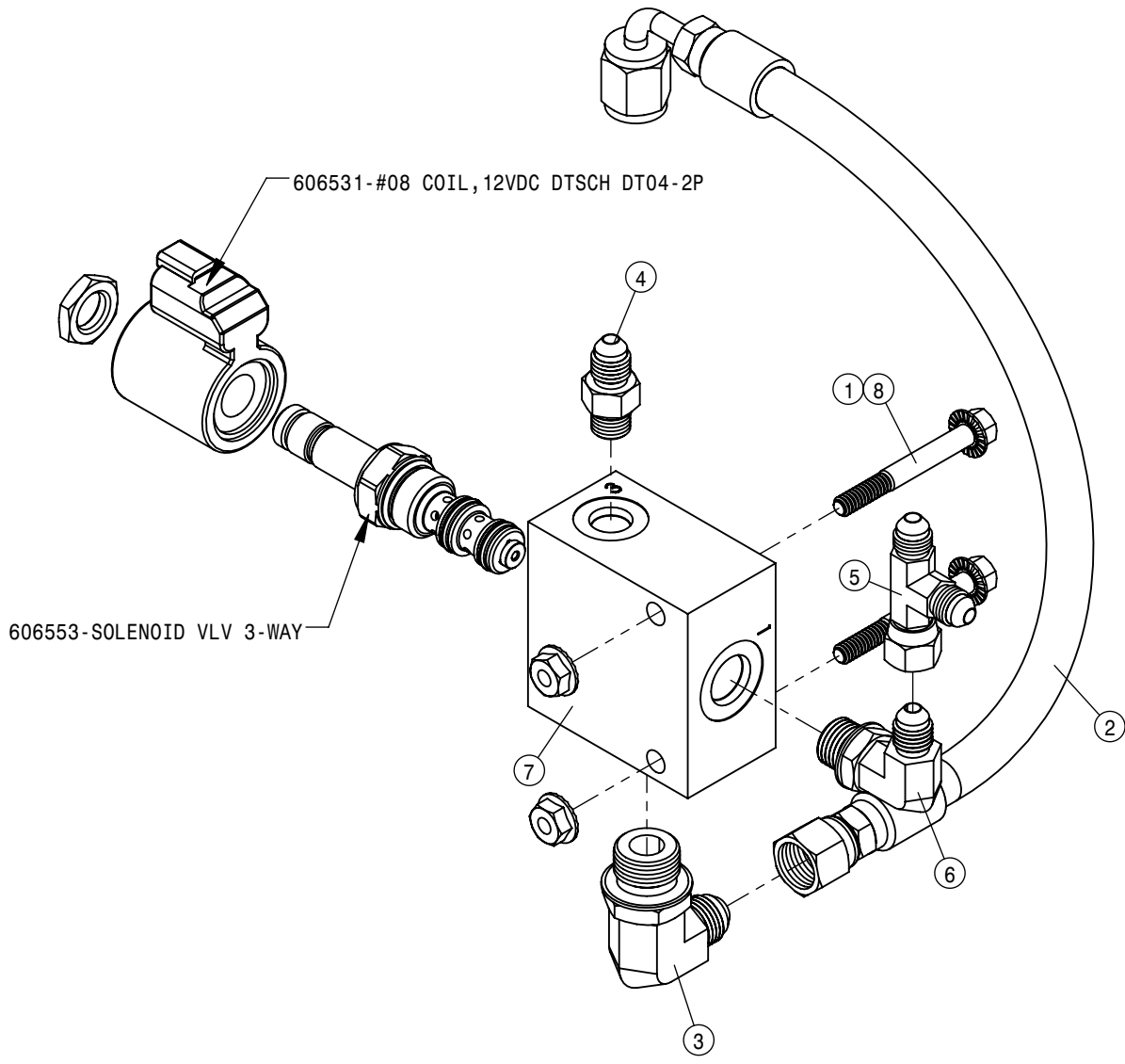
DRIVE TUBE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
19	1	606155	FRT BRK LNE 0.375"OD X 0.049"W
20	1	607133	HYD DRIVE RETURN CODE 62 BLOCK
21	1	614772	HYD TUBE RF DRIVE 1"ODX.12"WT
22	1	614773	HYD TUBE LF DRIVE 1"ODX.12"WT
23	1	614774	HYD TUBE B DRIVE 1.5"ODX.134"WT
24	1	614776	HYD TUBE B FRT 1.00" OD X .120" W
25	1	617391	WMC TUBE 1.00"OD X 0.065"WT
26	1	618019	9/16MJIC UNION TEE
27	1	618465	O-RING FOR 1 1/4" FLANGE -20
28	1	618676	O-RING FOR 1" FLANGE -16
29	4	618933	M12 SPLIT FLANGE KIT #62 (-16)
30	2	900027	1/4UNC X 5 HHCS GR5 MC
31	2	900051	1/4UNC X 3" SOC HD CAP SCR
32	2	900052	7/16UNC X 3 3/4 SOC HD CAP SCR
33	8	900398	3/8UNC X 2 1/2" SOC HD CAP SCR
34	2	920000	SAE FLAT WASHER 1/4 MC
35	8	920502	HLOCK WASHER 3/8 MC
36	2	920503	HLOCK WASHER 7/16 MC



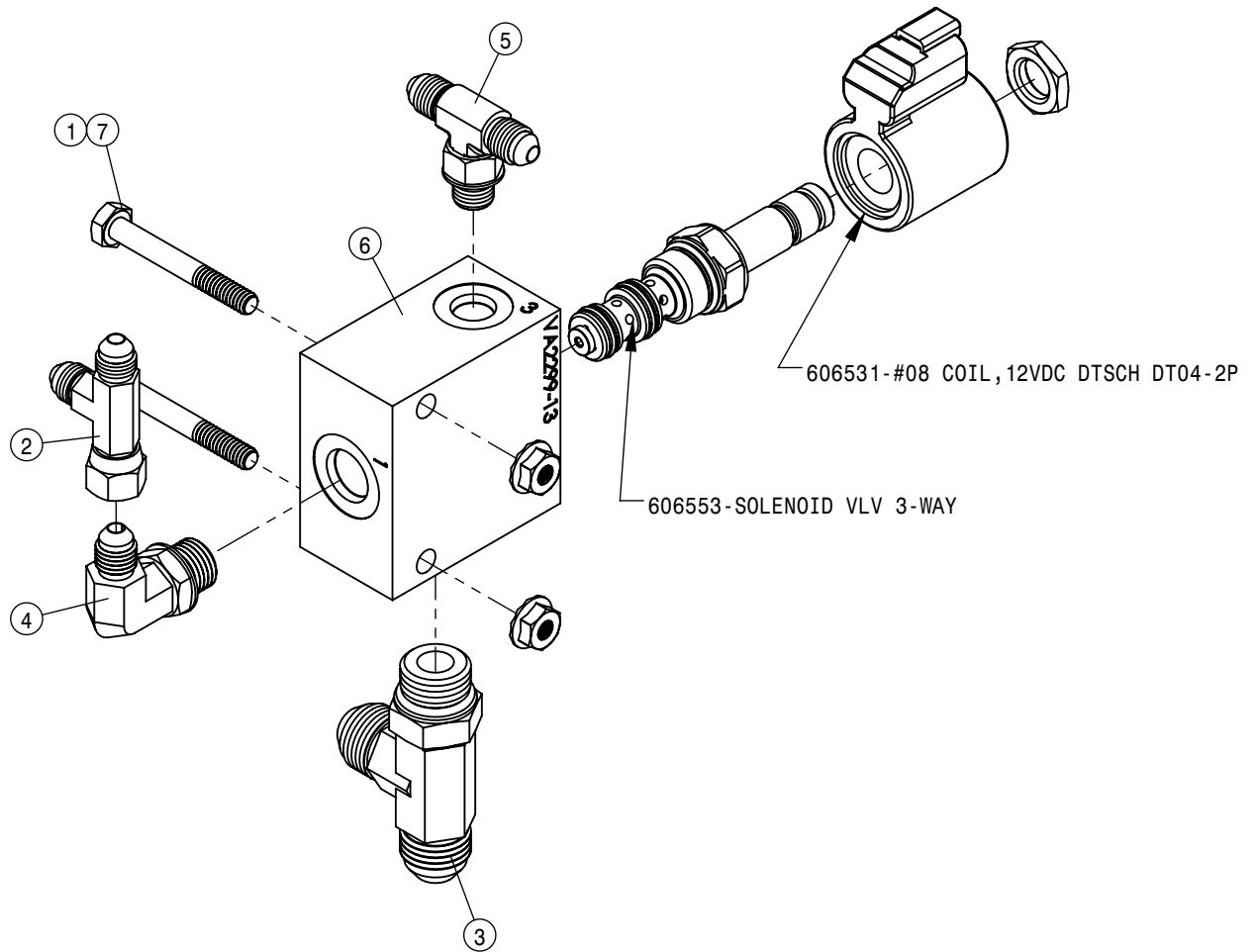
REAR DRIVE SYSTEM MANIFOLD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	362514	DRIVE TUBE BRKT
2	4	470460	3/8 X 1" SERR FLG BOLT
3	2	470696	CLAMP ASSY W/ 1 1/2" RUB INS
4	8	473010	3/8-16UNC NYLOCK NUT SS
5	8	473784	12MM LOCK WASHER
6	8	474005	12MM-1.75X60MM SOC HD CAP SCR
7	2	607132	HYD DRIVE CODE 62 BLOCK
8	1	615114	HYD DRIVE TUBE A SIDE 1.5X.134W
9	1	615115	HYD DRIVE TUBE B SIDE 1.5X.134W
10	1	617261	16-797TC-16FFOX-20C62F-28 H/A
11	1	617262	16-797TC-16C62FX90-16FFOX-25 H/A
12	1	617263	16-797TC-20C62F-20C62FX45-21.8
13	1	617275	-16 CD 62 PLUG
14	4	618465	O-RING FOR 1 1/4" FLANGE -20
15	1	618654	1" FLANGE-90-1 7/16MFOR LBO
16	4	618933	M12 SPLIT FLANGE KIT #62 (-16)
17	2	618966	M12 SPLIT FLANGE KIT #62 (-20)
18	4	900405	3/8UNC X 3 3/4" SOCKET HD CAP SCR
19	4	920502	3/8 LOCK WASHER



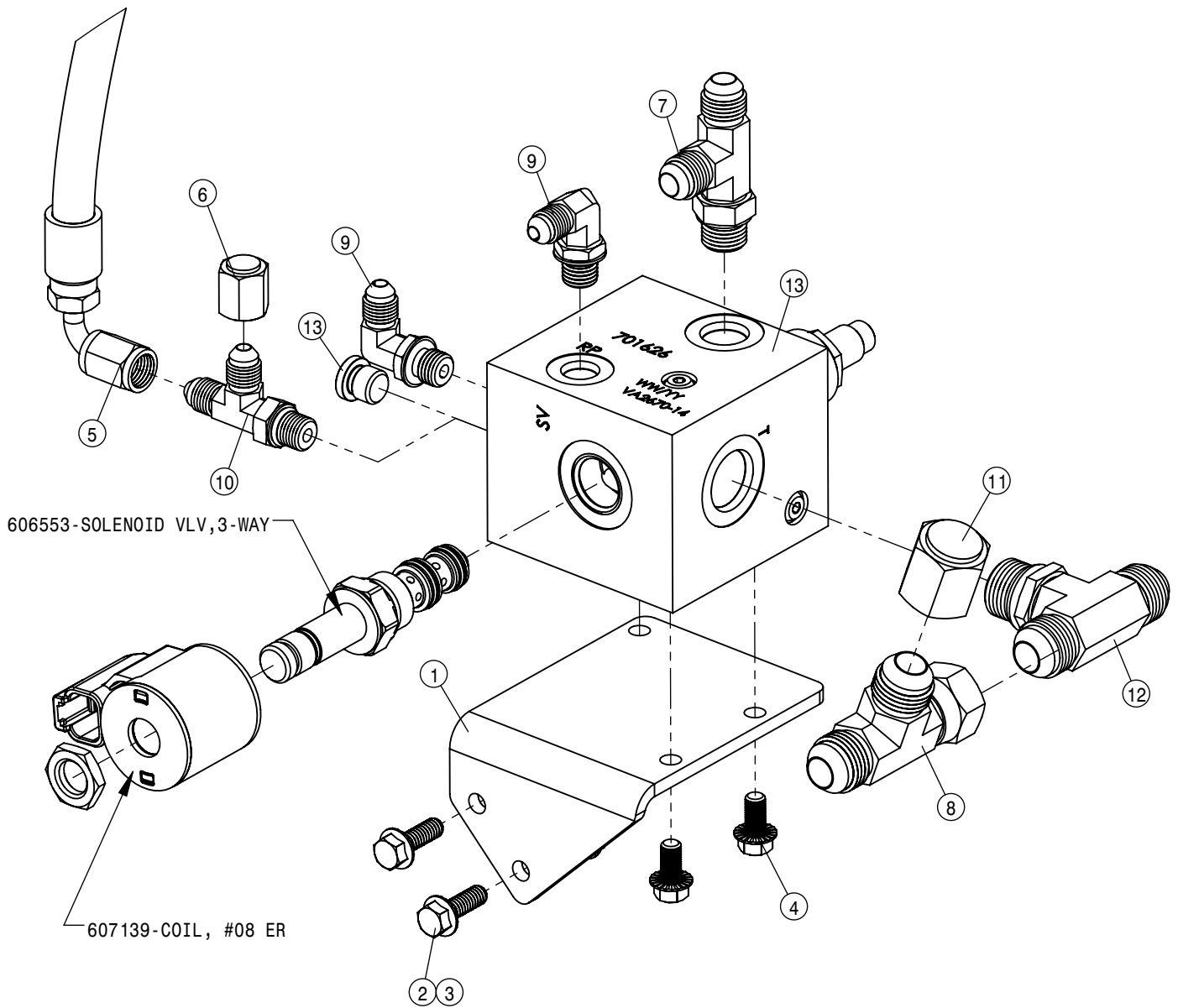
REAR TRACTION CONTROL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	470431	1/2UNC X 1 1/2 HHSFB GR5 MC
2	2	607130	TRACTION FLOW DIVIDER VALVE
3	2	618126	9/16MJIC-9/16MOR ADPTR
4	2	618701	1 5/16MOR-90-1 7/16MFOR LBO
5	2	618975	1 5/16MOR-90- 1 3/16 MORFS LBO
6	2	618976	1 5/16MOR-45-1 7/16MFOR



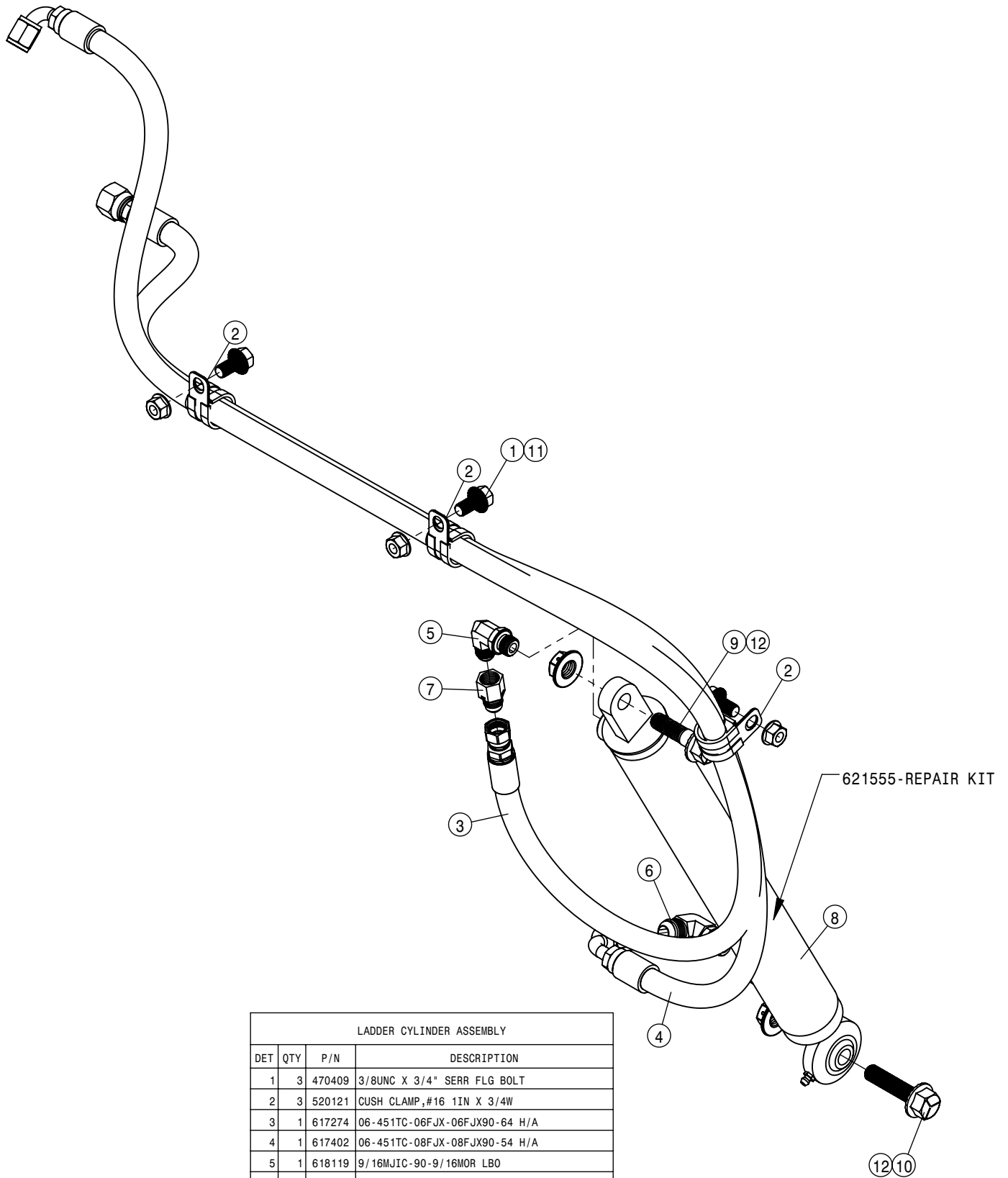
FRONT SHIFT VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	470121	1/4-20UNC HEX FLG NUT SER MC GR5
2	1	617236	04-451TC-06FJX-06FJX90-15 H/A
3	1	618115	9/16MJIC-90-3/4MOR LBO
4	1	618467	7/16MJIC-7/16MOR ADPTR
5	1	618485	7/16FJIC SW RUN TEE-7/16MJIC
6	1	618499	7/16MJIC-90-9/16MOR LBO
7	1	701625	ASSY, BRAKE/LADDER VALVE
8	2	900464	1/4UNC X 2 HHSFB SS



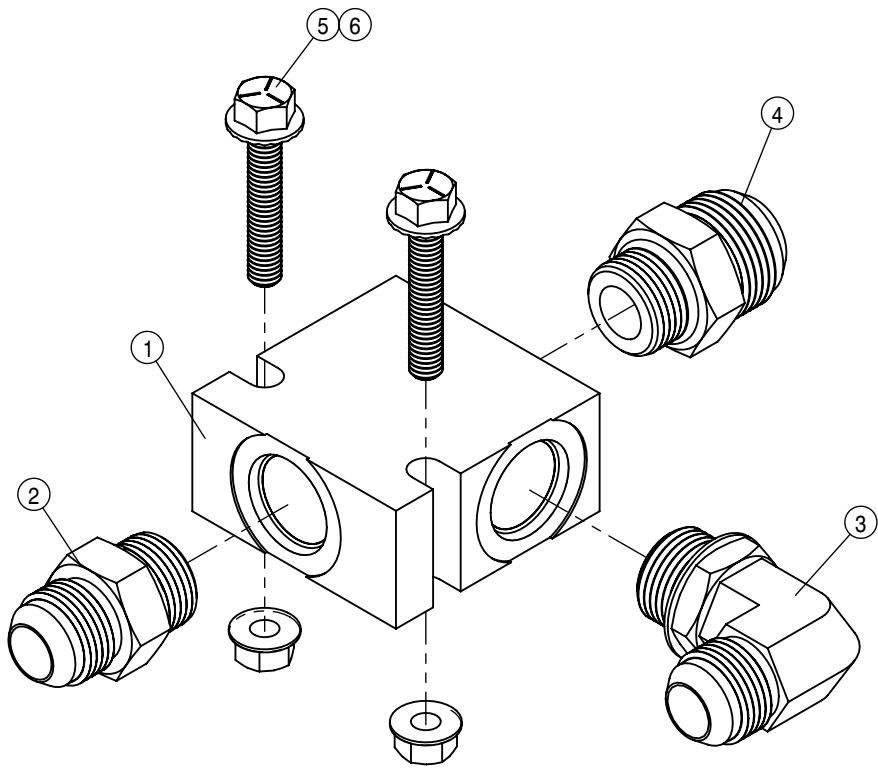
REAR SHIFT VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	470121	1/4 UNC SERR FLG LOCK NUT
2	1	618485	7/16FJIC SW RUN TEE-7/16MJIC
3	1	618494	3/4MOR RUN TEE-3/4MJIC
4	1	618499	7/16MJIC-90-9/16MOR LBO
5	1	618965	7/16MOR BRANCH TEE - 7/16MJIC
6	1	701625	ASSY, BRAKE/LADDER VALVE
7	2	900007	1/4UNC X 2" HEX BOLT



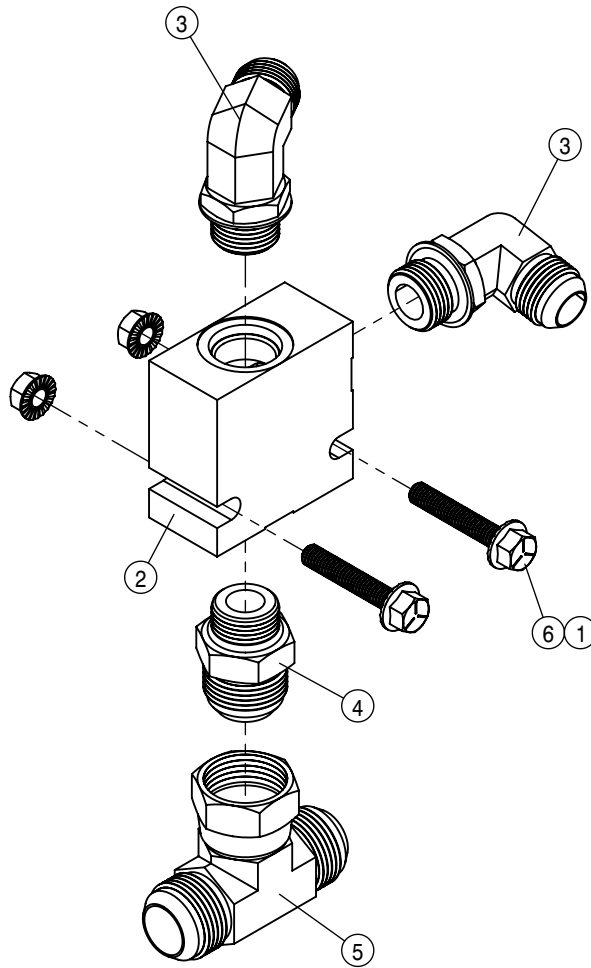
BRAKE VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317753	PRESS RED/REL BRKT
2	2	470118	1/4 UNC X 3/4 SER FLG BOLT
3	2	470121	1/4 UNC SERR FLG LOCK NUT
4	3	470122	1/4 UNC X 1/2 SERR FLG BOLT
5	1	617506	04-451TC-06FJX-04FJX90-40 H/A
6	1	618363	7/16FJIC CAP NUT
7	1	618444	9/16MOR RUN TEE-9/16MJIC
8	1	618451	3/4FJIC SW RUN TEE-3/4MJIC
9	2	618473	7/16MJIC-90-7/16MOR LBO
10	1	618509	7/16MOR RUN TEE-7/16MJIC
11	1	618532	3/4FJIC CAP NUT
12	1	618978	3/4MOR BRANCH TEE-3/4MJIC
13	1	701626	ASSY, PARK BRAKE CNTRL-REDUC/RELIEVE



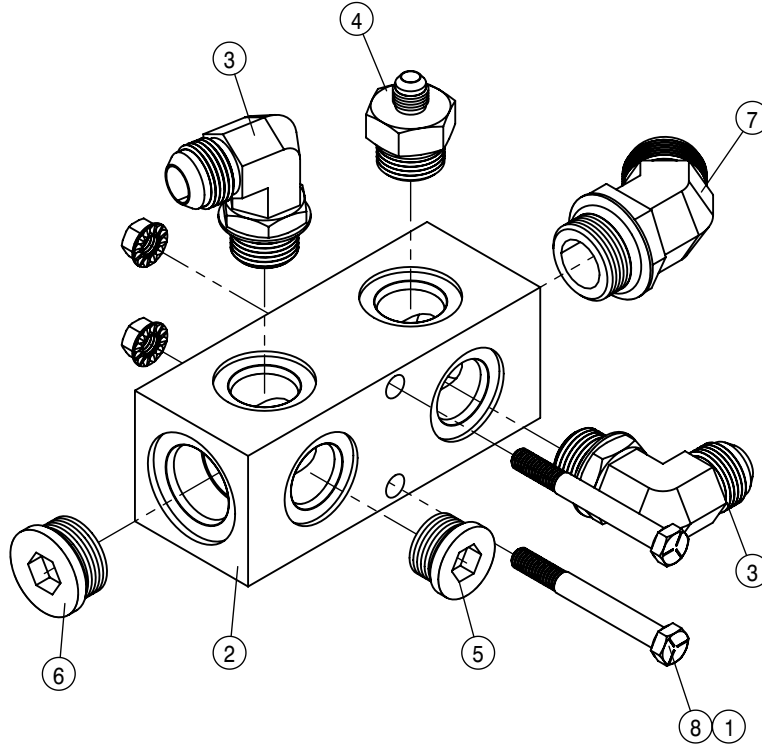
LADDER CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	3	470409	3/8UNC X 3/4" SERR FLG BOLT
2	3	520121	CUSH CLAMP,#16 1IN X 3/4W
3	1	617274	06-451TC-06FJX-06FJX90-64 H/A
4	1	617402	06-451TC-08FJX-08FJX90-54 H/A
5	1	618119	9/16MJIC-90-9/16MOR LBO
6	1	618249	3/4MJIC-90-9/16MOR LBO
7	1	618733	9/16JIC .042 ORIFICE ADPTR
8	1	621554	HYD CYL, 1.50" X 12.25" X 0.75"
9	1	900518	1/2UNC X 1 3/4 HHSFB GR5 MC
10	1	900519	1/2UNC X 2 HHSFB GR5 MC FT
11	3	910042	3/8-16UNC HEX FLG NUT SM MC GR8
12	2	914015	1/2UNC HEX CENTER-LOCK NUT



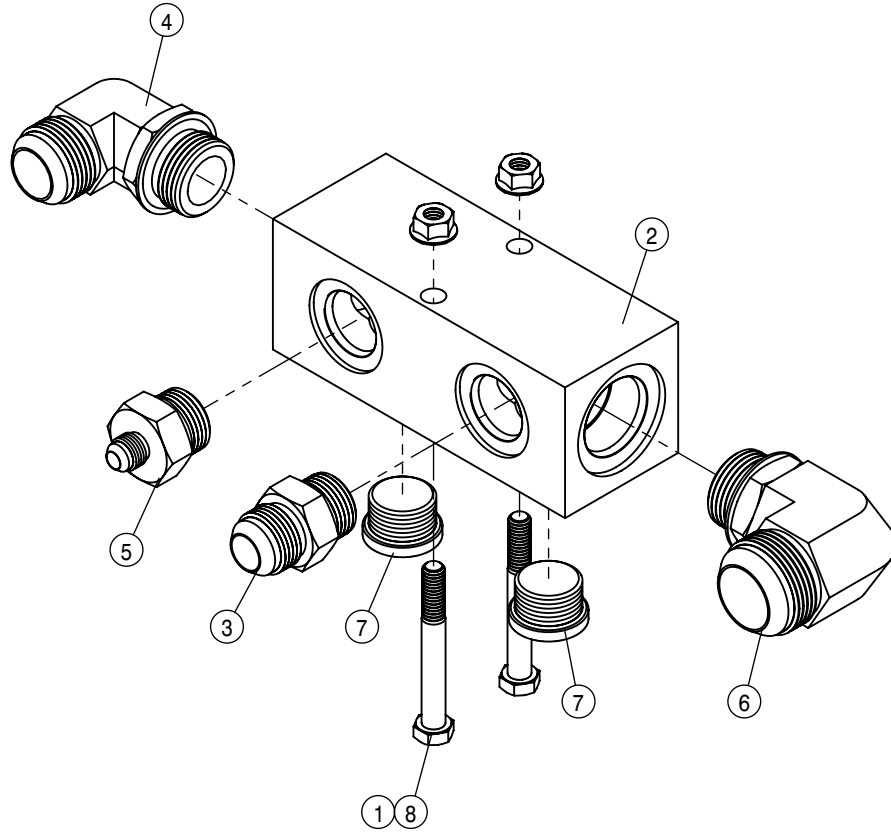
FRONT RETURN CASE DRAIN MANIFOLD			
DET	QTY	P/N	DESCRIPTION
1	1	606356	1 1/16FOR MANIFOLD,3 #12PORTS
2	1	611127	1 1/16MJIC-1 1/16MOR ADPTR
3	1	618248	1 1/16MJIC-90-1 1/16MOR LBO
4	1	618558	1 5/16MJIC-1 1/16MOR ADPTR
5	2	900506	3/8UNC X 2 HHSFB GR5 MC FT
6	2	910042	3/8-16UNC HEX FLG NUT SM MC GR8



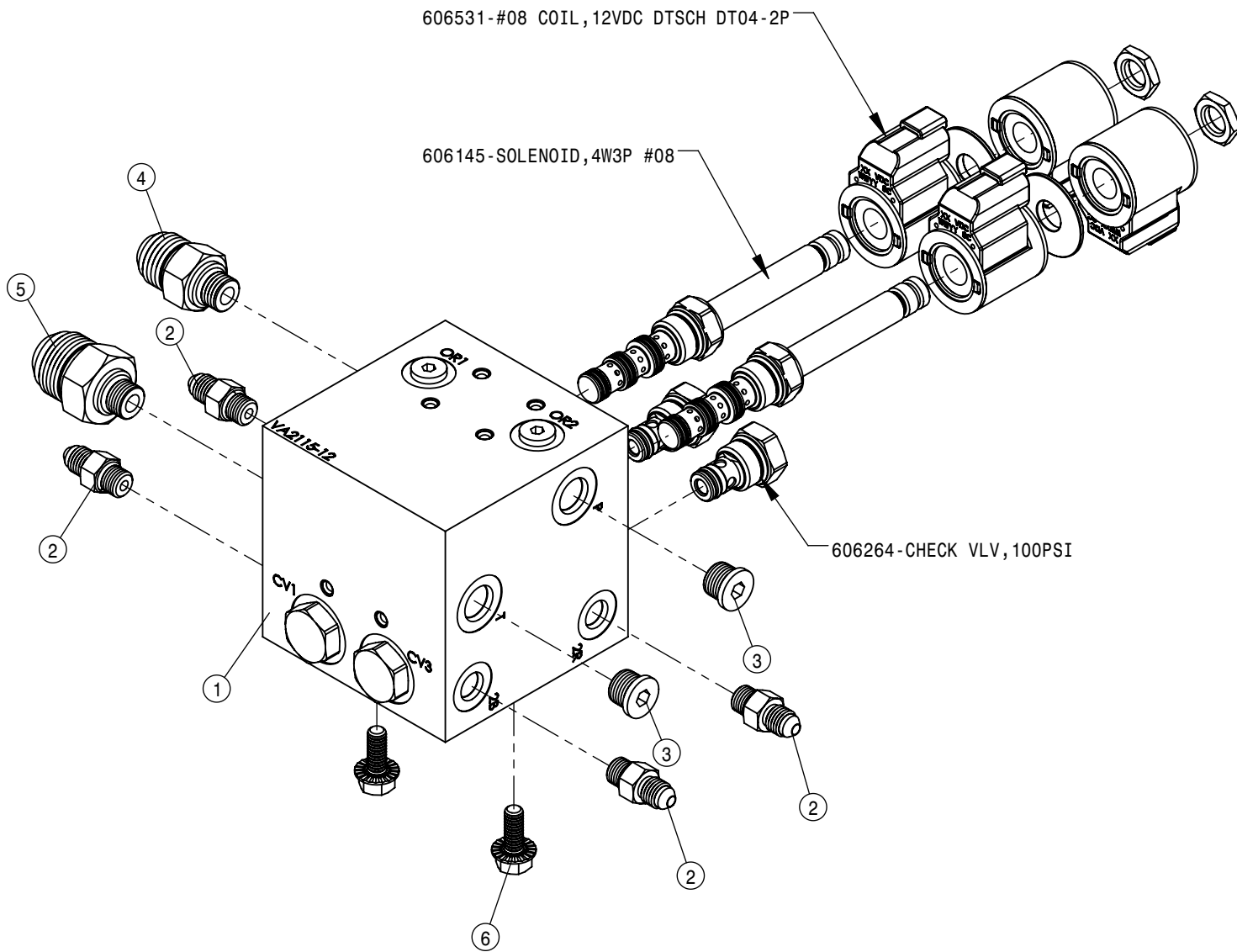
REAR RETURN CASE DRAIN MANIFOLD				
DET	QTY	P/N	DESCRIPTION	
1	2	470087	3/8-16UNC HEX FLG NUT SER MC GR5	
2	1	606356	1 1/16FOR MANIFOLD,3 #12PORTS	
3	2	618248	1 1/16MJIC-90-1 1/16MOR LBO	
4	1	618558	1 5/16MJIC-1 1/16MOR ADPTR	
5	1	618717	1 5/16FJX BRANCH TEE-1 5/16MJ	
6	2	900506	3/8UNC X 2 HHSFB GR5 MC FT	



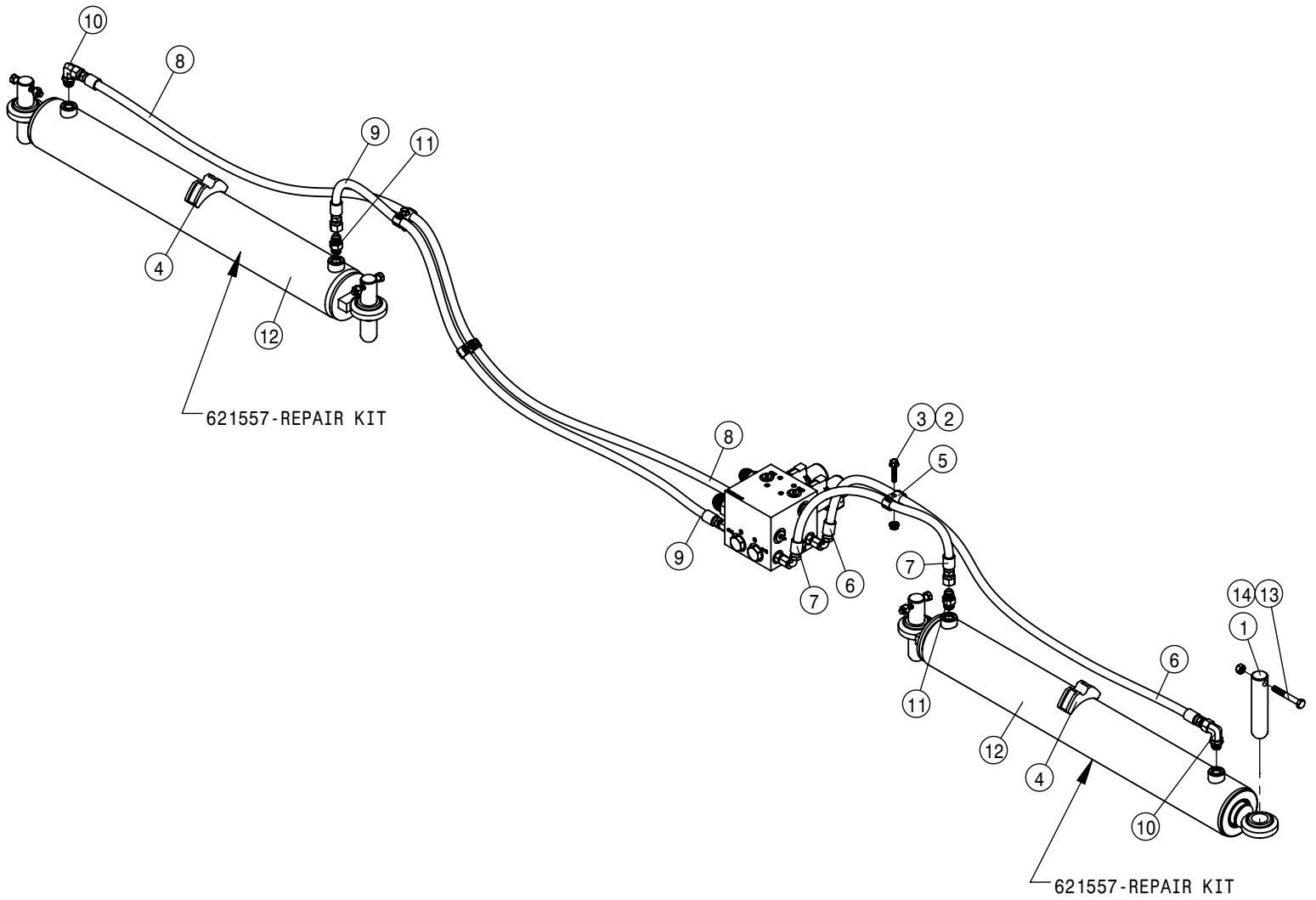
FRONT RETURN MANIFOLD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	470087	3/8UNC HEX SERR FLANGE NUT
2	1	606472	MANIFOLD
3	2	618248	1 1/16MJIC-90-1 1/16MOR LBO
4	1	618344	9/16MJIC-1 1/16MOR ADPTR
5	1	618757	1 1/16MOR PLUG, HEX SOCKET
6	1	618758	1 5/16MOR PLUG, HEX SOCKET
7	1	618901	1 5/16MJIC-45-1 5/16MOR LBO
8	2	900137	3/8UNC X 3 1/4 HHCS GR5 MC



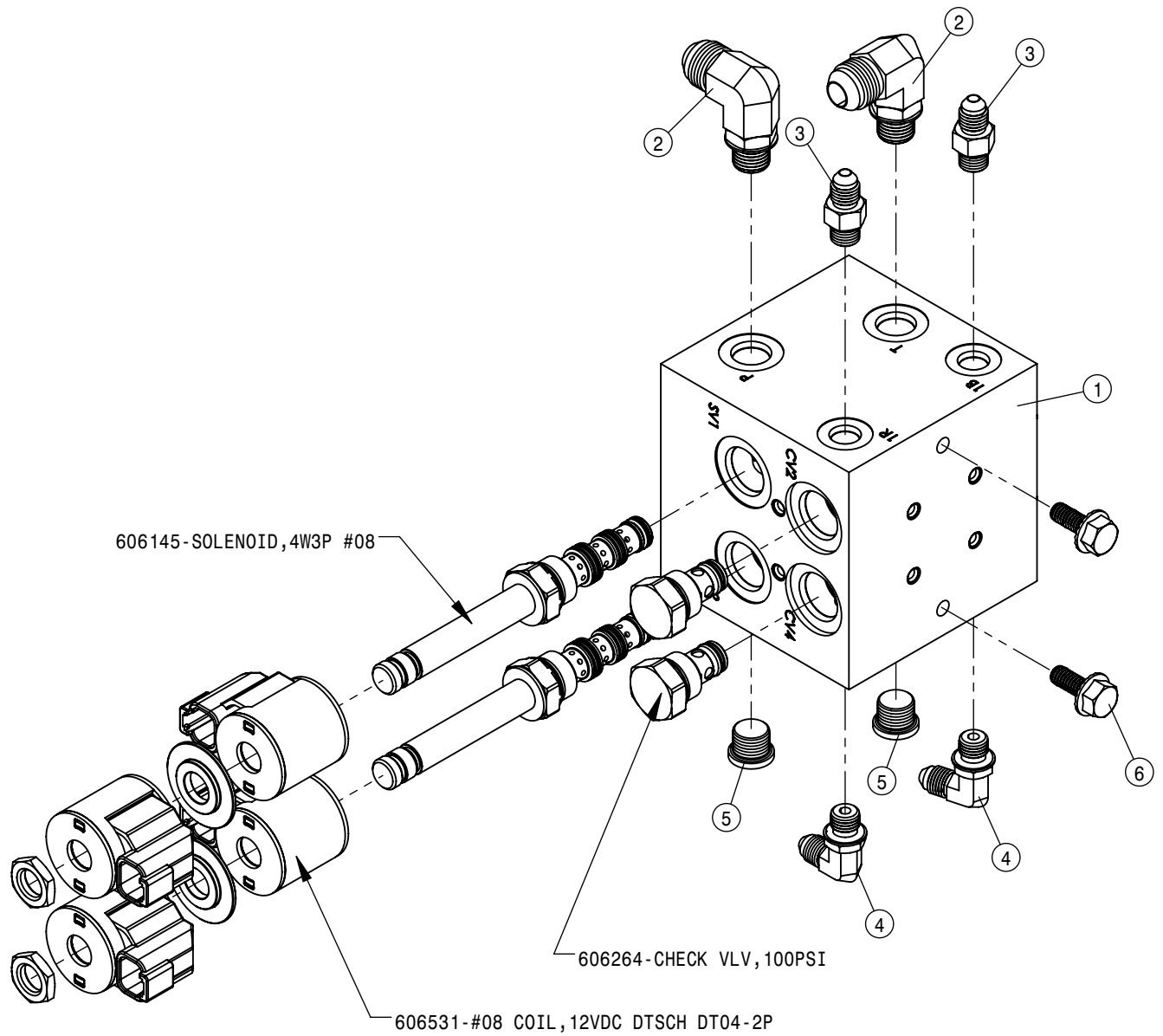
REAR RETURN MANIFOLD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	470087	3/8UNC HEX SERR FLANGE NUT
2	1	606472	MANIFOLD
3	1	611127	1 1/16MJIC-1 1/16MOR ADPTR
4	1	618178	1 5/16MJIC-90-1 5/16MOR LBO
5	1	618344	9/16MJIC-1 1/16MOR ADPTR
6	1	618476	1 5/8MJIC-90-1 5/16MOR LBO
7	2	618757	1 1/16MOR PLUG, HEX SOCKET
8	2	900136	3/8UNC X 3 HHCS GR5 MC



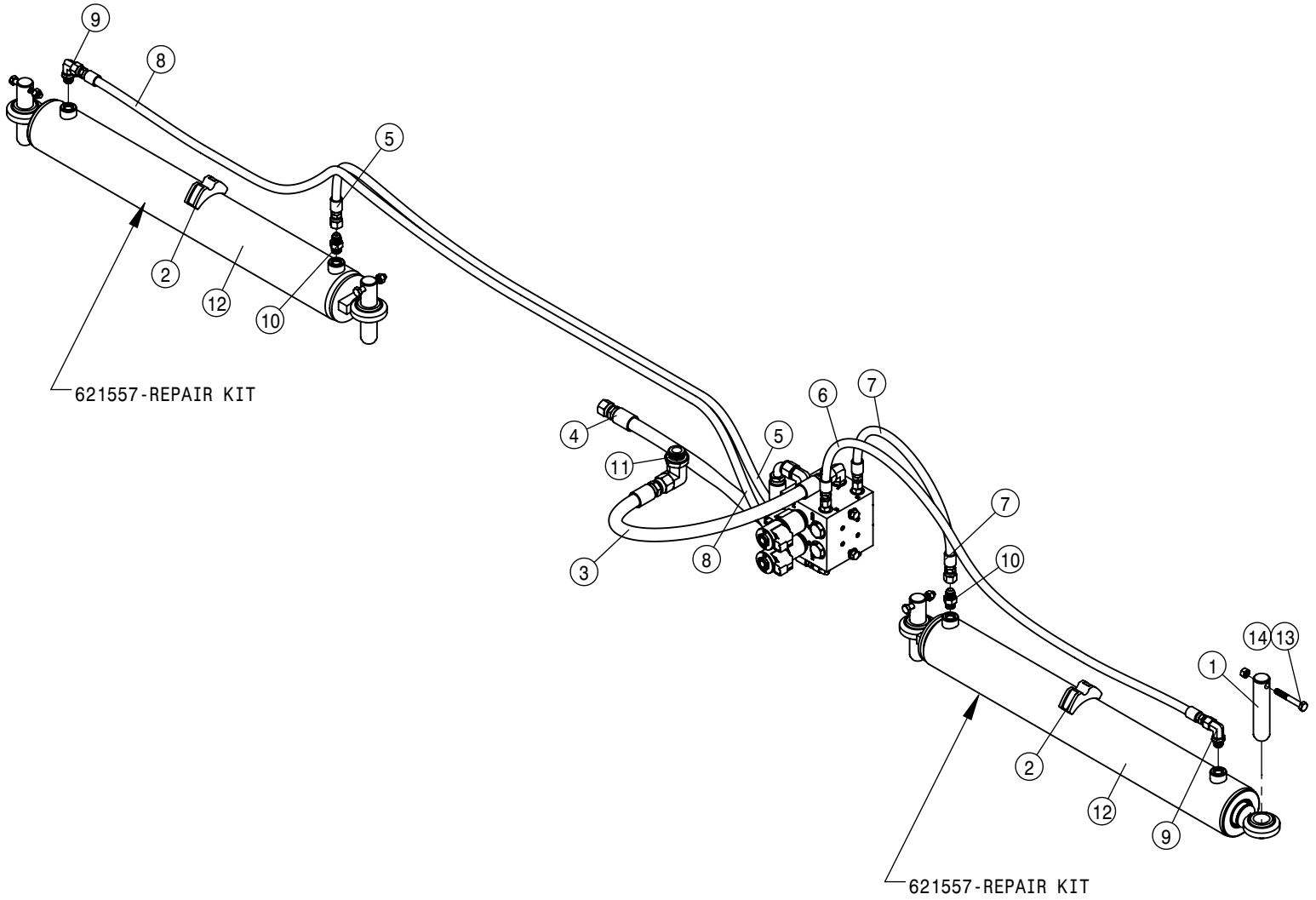
FRONT HYDRAULIC TREAD ADJUST VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	606540	TREAD ADJ VLV, STS PWRSYS 14
2	4	618467	7/16MJIC-7/16MOR ADPTR
3	2	618754	9/16 MOR PLUG, HEX SOCKET
4	1	618832	7/8MJIC-9/16MOR ADPTR
5	1	618907	1 1/16MJIC-9/16MOR ADPTR
6	2	900486	5/16UNC X 3/4 HHSFB SS



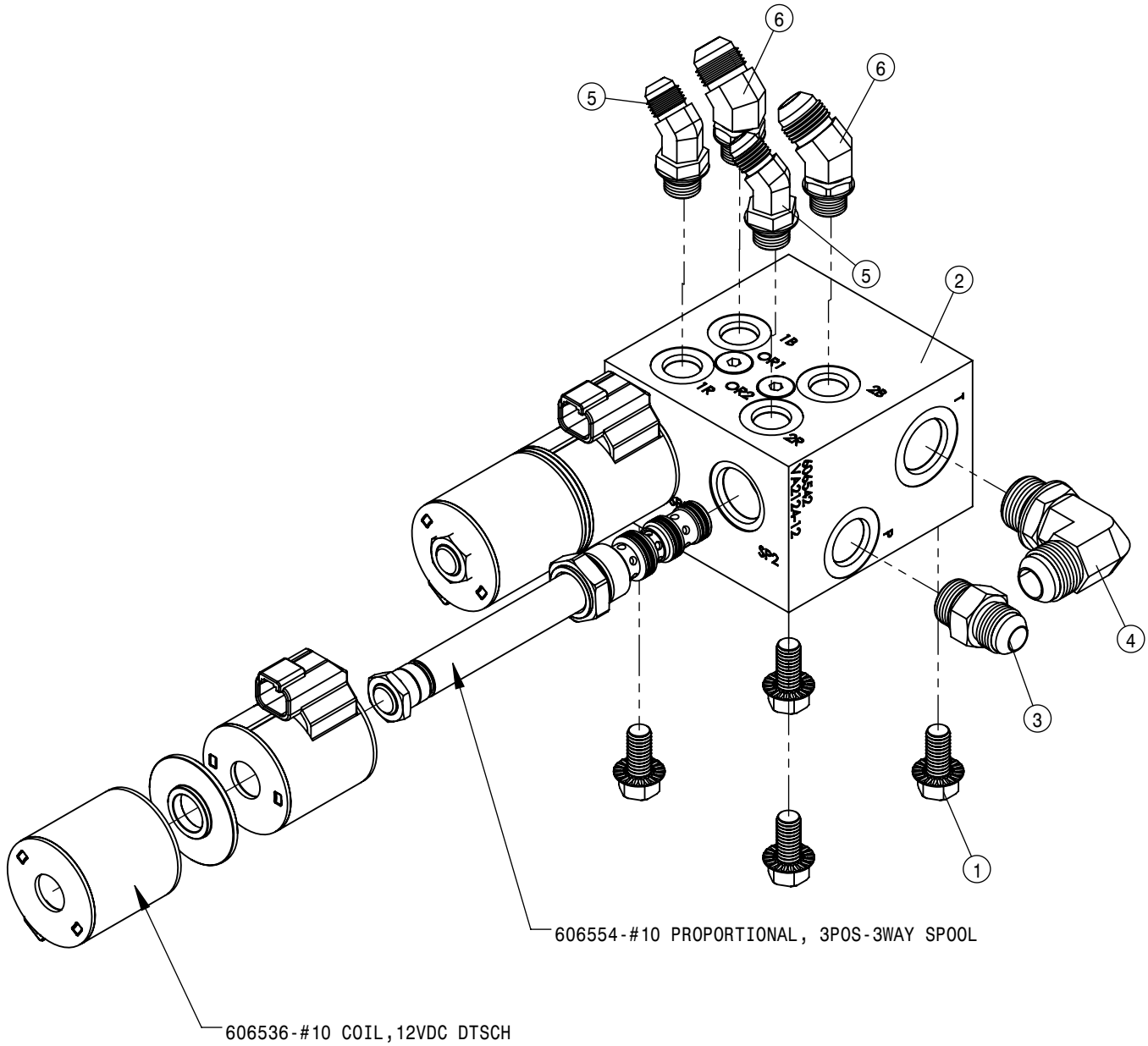
FRONT TREAD ADJUST CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	360154	TREAD ADJ CYL PIN
2	3	470121	1/4 UNC SERR FLG LOCK NUT
3	3	470407	1/4UNC X 1 1/4 SERR FLG BOLT
4	2	470887	Cylinder Saddle Clamp
5	3	470888	TWIN #4 CLAMP
6	1	617232	04-451TC-06FJX-04FJX90-39 H/A
7	1	617233	04-451TC-06FJX-04FJX90-20 H/A
8	1	617234	04-451TC-06FJX-04FJX-63 H/A
9	1	617235	04-451TC-06FJX-04FJX-43 H/A
10	2	618119	9/16MJIC-90-9/16MOR LBO
11	2	618126	9/16MJIC-9/16MOR ADPTR
12	2	621668	HYD CYL, 2.50" X 21.50" X 1.50"
13	4	900086	5/16UNC X 2 1/4 HEX BOLT
14	4	914002	5/16UNC HEX STOVER NUT



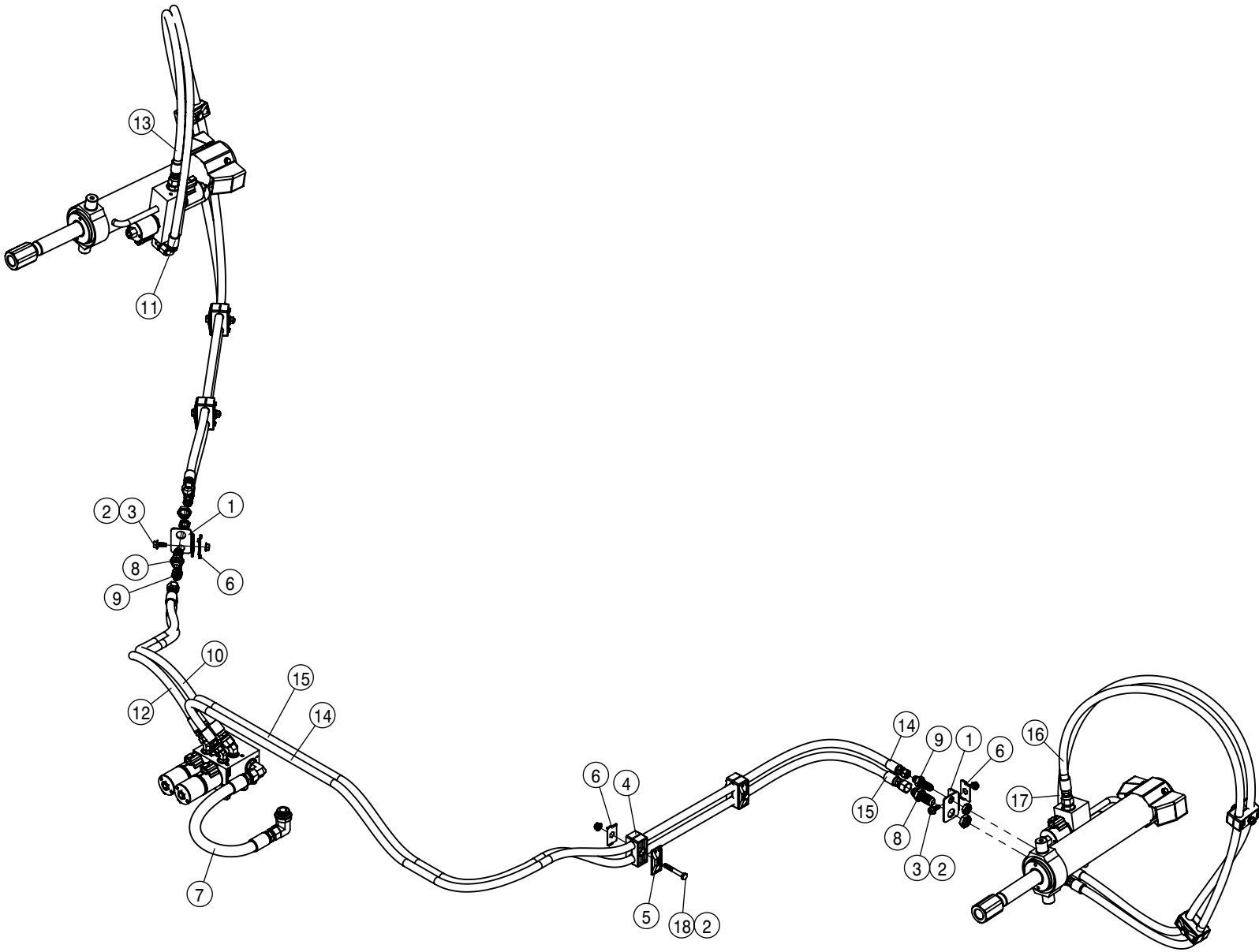
REAR HYDRAULIC TREAD ADJUST VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	606540	TREAD ADJ VLV, STS PWRSYS 14
2	2	618249	3/4MJIC-90-9/16MOR LBO
3	2	618467	7/16MJIC-7/16MOR ADPTR
4	2	618473	7/16MJIC-90-7/16MOR LBO
5	2	618754	9/16 MOR PLUG, HEX SOCKET
6	2	900486	5/16UNC X 3/4 HHSFB SS



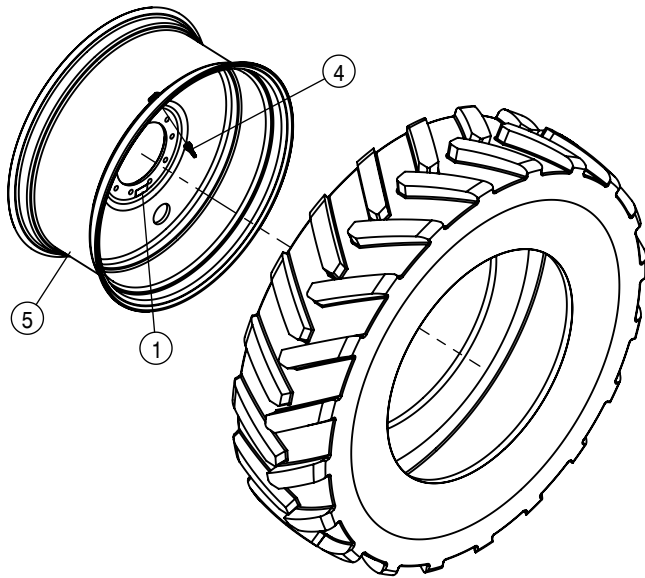
REAR TREAD ADJUST CYLINDER ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	4	360154	TREAD ADJ CYL PIN	
2	2	470887	Cylinder Saddle Clamp	
3	1	617253	08-451TC-10FJX-08FJX-26 H/A	
4	1	617254	08-451TC-08FJX-08FJX90-21 H/A	
5	1	617267	04-451TC-04FJX-06FJX-55 H/A	
6	1	617284	04-451TC-04FJX-06FJX-41 H/A	
7	1	617285	04-451TC-04FJX-06FJX-19 H/A	
8	1	617286	04-451TC-04FJX-06FJX-74 H/A	
9	2	618119	9/16MJIC-90-9/16MOR LBO	
10	2	618126	9/16MJIC-9/16MOR ADPTR	
11	1	618535	7/8MJIC-90-1 1/16MOR LBO	
12	2	621668	HYD CYL, 2.50" X 21.50" X 1.50"	
13	4	900086	5/16UNC X 2 1/4 HEX BOLT	
14	4	914002	5/16UNC HEX STOVER NUT	



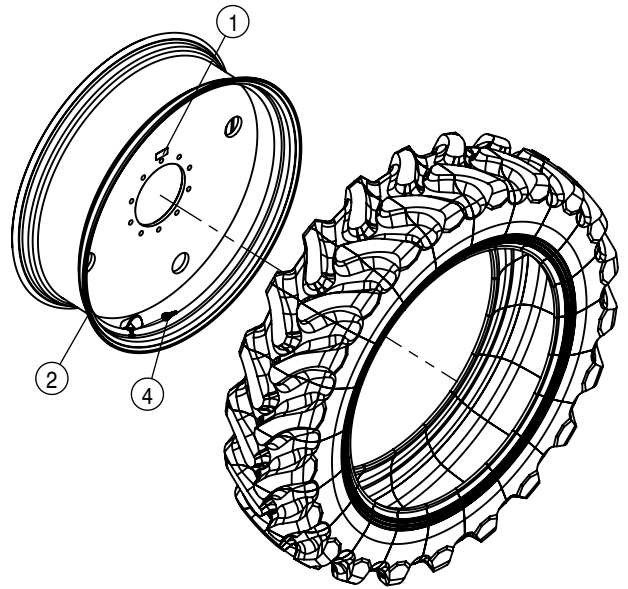
ALL WHEEL STEERING VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	470409	3/8UNC X 3/4" SERR FLG BOLT
2	1	606542	AWS VLV, STS PWRSYS 14
3	1	611125	3/4MJIC-3/4MOR ADPTR
4	1	611128	7/8MJIC-90-7/8MOR LBO
5	2	618425	9/16MJIC-45-9/16MOR LBO
6	2	618679	3/4MJIC-45-9/16MOR LBO



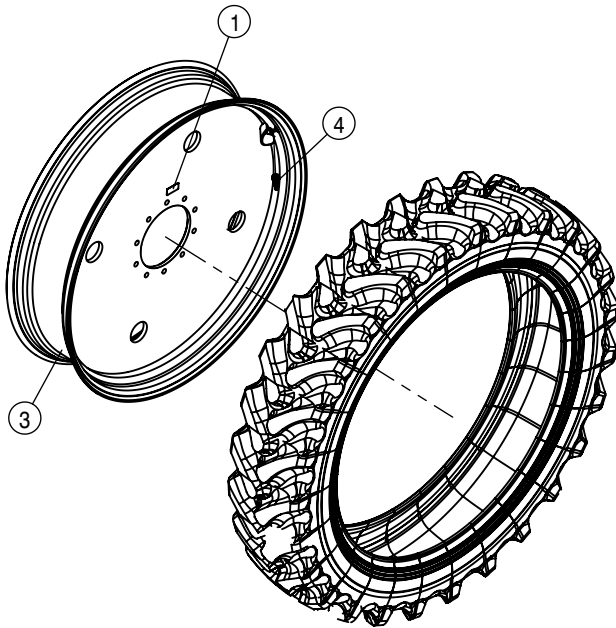
ALL WHEEL STEERING HOISING				
DET	QTY	P/N	DESCRIPTION	
1	2	351040	AWS BLKHD BRKT	
2	9	470113	5/16UNC SERR FLG LOCK NUT	
3	2	470233	5/16UNC X 3/4 HHSFB GR5 MC	
4	7	470274	TUBE CLAMP BODY, .750-.750	
5	7	470276	CLAMP COVER PLATE, SNGL, 2.55LG	
6	9	470281	STACK BOLT SAFETY LOCK PLATE	
7	1	617251	10-451TC-10FJX-10FJX-19 H/A	
8	2	618349	3/4MJIC-3/4MJIC BLKHD UNION	
9	2	618510	9/16MJIC-9/16MJIC BLKHD UNION	
10	1	619096	06-451TC-08FJX-08FJX-29 H/A	
11	1	619097	06-451TC-08FJX-06FJX90-88 H/A	
12	1	619098	06-451TC-06FJX-06FJX-31 H/A	
13	1	619099	06-451TC-06FJX-08FJX-82 H/A	
14	1	619105	06-451TC-06FJX-06FJX-93 H/A	
15	1	619106	06-451TC-08FJX-08FJX-92 H/A	
16	1	619107	06-451TC-08FJX-08FJX-66 H/A	
17	1	619108	06-451TC-06FJX-06FJX90-71 H/A	
18	7	900086	5/16UNC X 2 1/4 HEX BOLT	



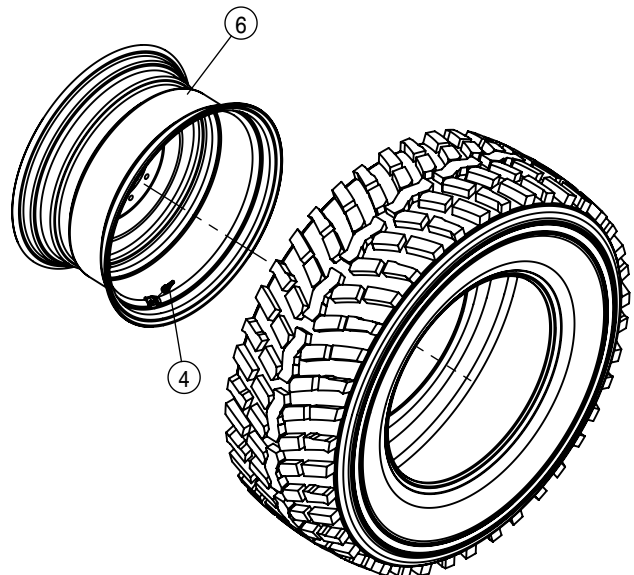
V420/85 R34 RADIAL TIRE



380/80 R38 RADIAL TIRE

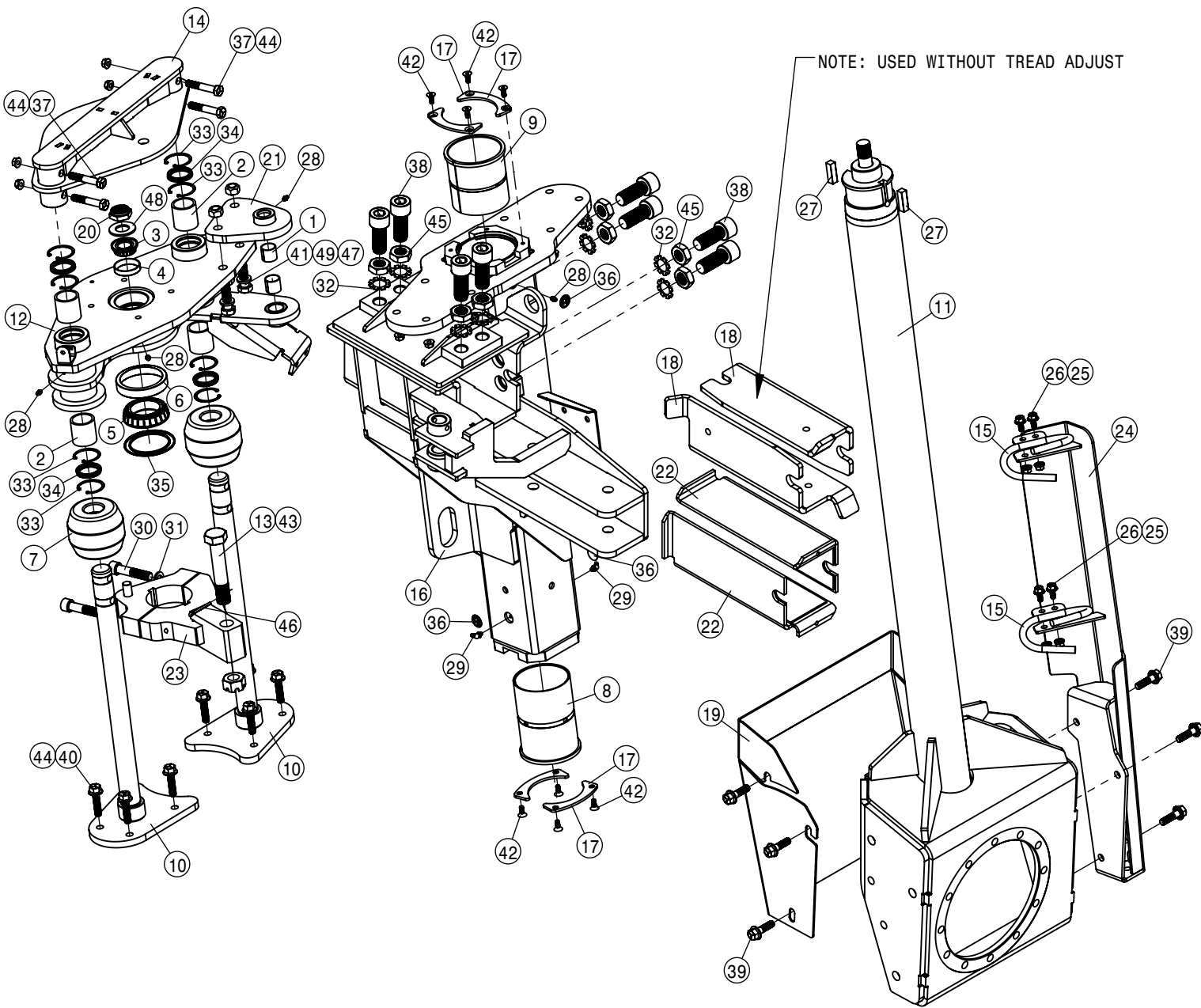


320/80 R42 RADIAL TIRE



540/65 R34 RADIAL TIRE

TIRE AND RIM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	3	650985	DECAL, WHL BOLT TORQ 203854C
2	1	821075	RIM WLD, 38 x W12, DTS' 16
3	1	821084	RIM WLD, 42 x W10, DTS' 16
4	4	821252	VALVE STEM, TR-618A, STAINLESS
5	1	821319	RIM WLD 34X15A 10-11.220
6	1	821320	RIM WLD 30XDW16A 10-11.220

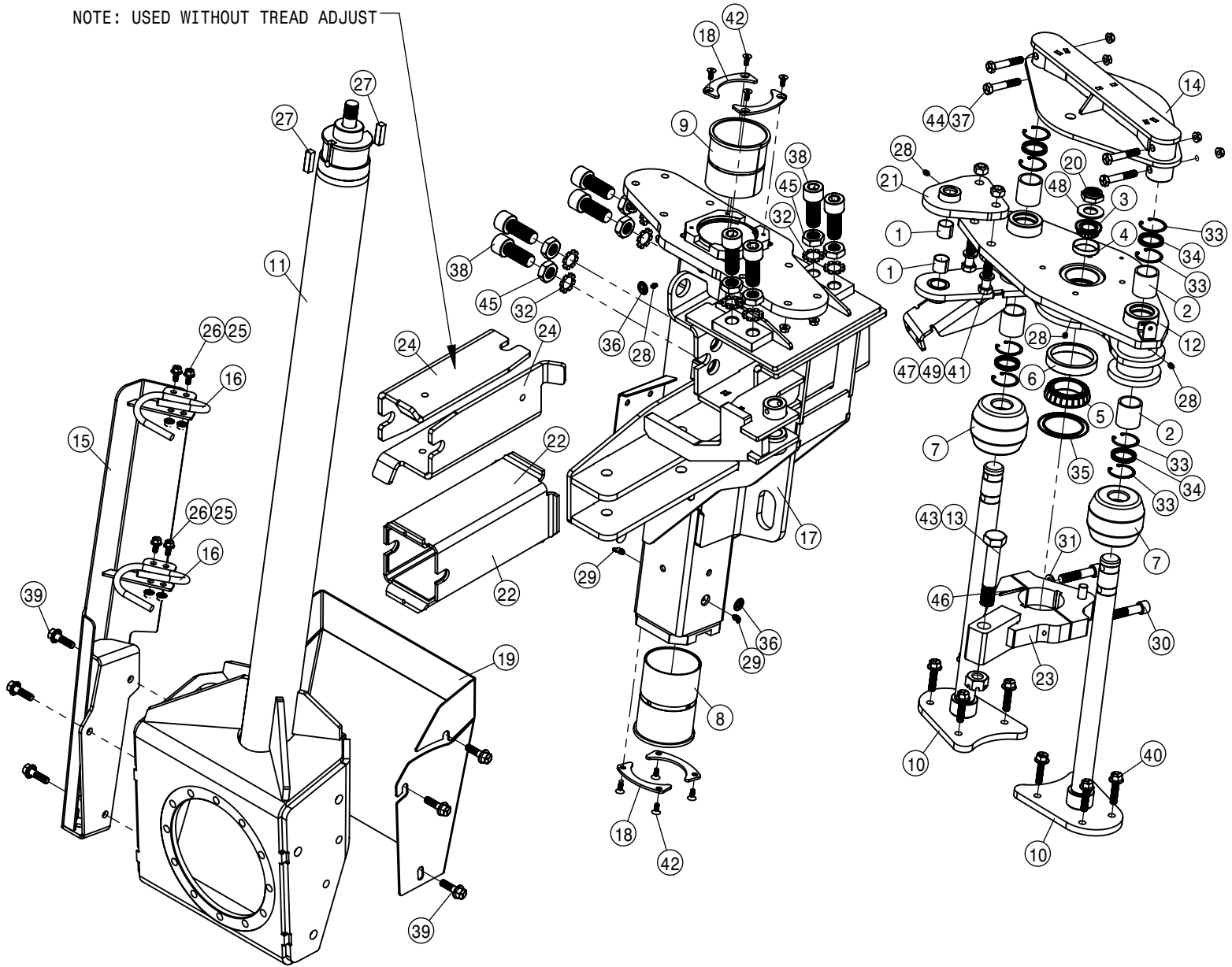


RIGHT FRONT LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	121029	JOURNAL BRG, 1.00 ID x 1.00 LG
2	4	121113	TOWER SLEEVE BRG (POLYGON) 05
3	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
4	1	125051	BRG CUP FOR 125050
5	1	125059	BRG CONE, 2.25 ID
6	1	125060	BEARING CUP FOR 125059
7	2	311058	RUBBER SPRING
8	1	358564	FRT LEG LWR NYL SLEEVE 280 89
9	1	358565	FRT LEG UPR NYL SLEEVE 280 89
10	2	359491	NITRO TOWER WLD
11	1	359513	RF/LR INNER LEG WLD
12	1	359524	RH AIR BAG LWR PLT WLD
13	1	359534	STRG CYL BOLT
14	1	359536	AIR BAG TOWER TOP MT WLD
15	2	359672	LWR HOSE GUIDE- WLD
16	1	360067	RH FRT OTR LEG WLD
17	4	360110	BRG KPR, LEG

RIGHT FRONT LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	2	360187	LEG ATTACHMENT REINF PLT RH
19	1	360198	CROP SHIELD
20	1	360561	1-14 UNS THIN HEX NUT LCK
21	1	360584	UPPER TRUNION MT WLD FRONT RH
22	2	360602	TREAD ADJUST WEAR PLT
23	1	360603	STRG ARM CLAMP WLD
24	1	362423	LWR LEG HOSE GUIDE WLD RH
25	4	470087	3/8-16UNC HEX FLG NUT SER MC GR5
26	4	470409	3/8UNC X 3/4 HHSFB GR5 MC
27	2	470447	KEY .50 SQ X 1.69 LONG
28	4	471005	GREASE ZERK, 1/4-28 X 1/2
29	2	471023	GREASE ZERK 1/4-28 X 45
30	2	472337	5/8UNC X 3" SOC HD CAP SCR
31	2	473841	16MM LOCK WASHER
32	8	483018	EXT TOOTH LOCK WASHER 1 MC
33	8	629537	187RRHOZ SNAP RING
34	4	629620	SEAL, 1.500 ROD DIA

RIGHT FRONT LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
35	1	629626	SEAL, 3.875 DIA, FOR 125059
36	3	650206	DECAL, GREASE DAILY
37	4	900269	1/2UNC X 2 3/4 HHS FB GR5 MC
38	8	900395	1"UNC X 2 1/2 SOCKET CAP SCR
39	6	900518	1/2UNC X 1 3/4 HHSFB GR5 MC
40	8	900519	1/2UNC X 2 HHSFB GR5 MC FT
41	2	900857	5/8UNC X 2 1/4 HEX BOLT GR8
42	8	903728	1/4-20 UNC X 3/4 FHSCS GR5 BZ
43	1	910020	1-8UNC HEX SLTDD NUT MC GR5
44	12	910042	3/8-16UNC HEX FLG NUT SM MC GR8
45	8	910101	1" UNC HEX JAM NUT
46	1	910120	3/16 X 1 3/4 COTTER PIN SS
47	2	914010	5/8-11UNC STOVER NUT MC GR5
48	1	920008	SAE FLAT WASHER 1 MC
49	2	920505	HLOCK WASHER 5/8 MC

NOTE: USED WITHOUT TREAD ADJUST

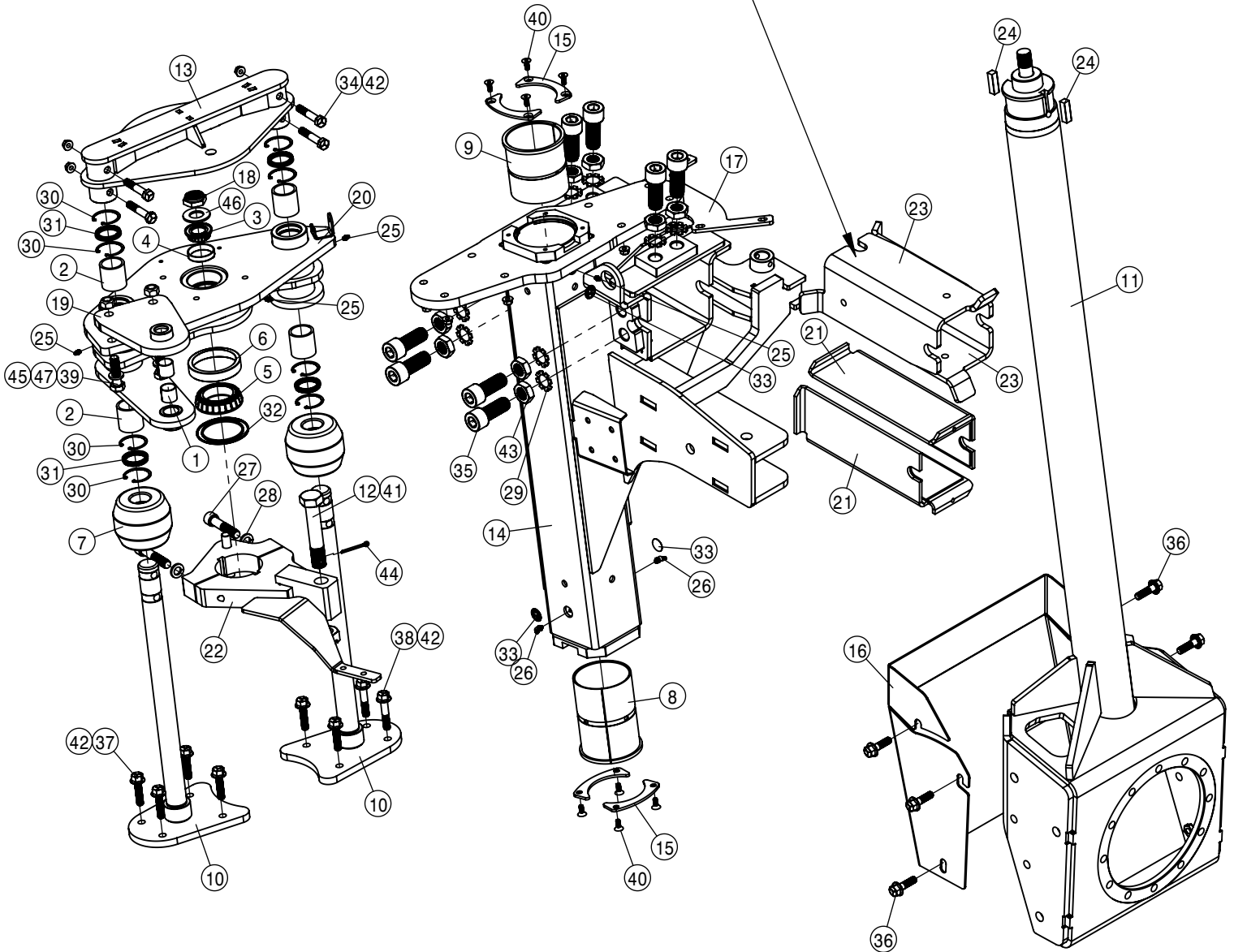


LEFT FRONT LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	121029	JOURNAL BRG, 1.00 ID x 1.00 LG
2	4	121113	TOWER SLEEVE BRG (POLYGON) 05
3	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
4	1	125051	BRG CUP FOR 125050
5	1	125059	BRG CONE, 2.25 ID
6	1	125060	BEARING CUP FOR 125059
7	2	311058	RUBBER SPRING
8	1	358564	FRT LEG LWR NYL SLEEVE 280 89
9	1	358565	FRT LEG UPR NYL SLEEVE 280 89
10	2	359491	NITRO TOWER WLD
11	1	359514	LF/RR INNER LEG WLD
12	1	359515	LH AIR BAG LWR PLT WLD
13	1	359534	STRG CYL BOLT
14	1	359536	AIR BAG TOWER TOP MT WLD
15	1	359668	LWR LEG HOSE GUIDE WLD LH
16	2	359672	LWR HOSE GUIDE- WLD
17	1	360068	LH FRT OTR LEG WLD

LEFT FRONT LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	4	360110	BRG KPR, LEG
19	1	360198	CROP SHIELD
20	1	360561	1-14 UNS THIN HEX NUT LCK
21	1	360584	UPPER TRUNION MT WLD FRONT RH
22	2	360602	TREAD ADJUST WEAR PLT
23	1	360603	STRG ARM CLAMP WLD
24	2	360810	LEG ATTACHMENT REINF PLT LH
25	4	470087	3/8-16UNC HEX FLG NUT SER MC GR5
26	4	470409	3/8UNC X 3/4 HHSFB GR5 MC
27	2	470447	KEY .50 SQ X 1.69 LONG
28	4	471005	GREASE ZERK, 1/4-28 X 1/2
29	2	471023	GREASE ZERK 1/4-28 X 45
30	2	472337	5/8UNC X 3" SOC HD CAP SCR
31	2	473841	16MM LOCK WASHER
32	8	483018	EXT TOOTH LOCK WASHER 1 MC
33	8	629537	187RRH00Z SNAP RING
34	4	629620	SEAL, 1.500 ROD DIA

LEFT FRONT LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
35	1	629626	SEAL, 3.875 DIA, FOR 125059
36	3	650206	DECAL, GREASE DAILY
37	4	900269	1/2UNC X 2 3/4 HHCS GR5 MC
38	8	900395	1"UNC X 2 1/2 SOCKET CAP SCR
39	6	900518	1/2UNC X 1 3/4 HHSFB GR5 MC
40	8	900519	1/2UNC X 2 HHSFB GR5 MC FT
41	2	900857	5/8UNC X 2 1/4 HEX BOLT GR8
42	8	903728	1/4-20 UNC X 3/4 FHSCS GR5 BZ
43	1	910020	1-8UNC HEX SLTTD NUT MC GR5
44	12	910042	3/8-16UNC HEX FLG NUT SM MC GR8
45	8	910101	1" UNC HEX JAM NUT
46	1	910120	3/16 X 1 3/4 COTTER PIN SS
47	2	914010	5/8-11UNC STOVER NUT MC GR5
48	1	920008	SAE FLAT WASHER 1 MC
49	2	920505	HLOCK WASHER 5/8 MC

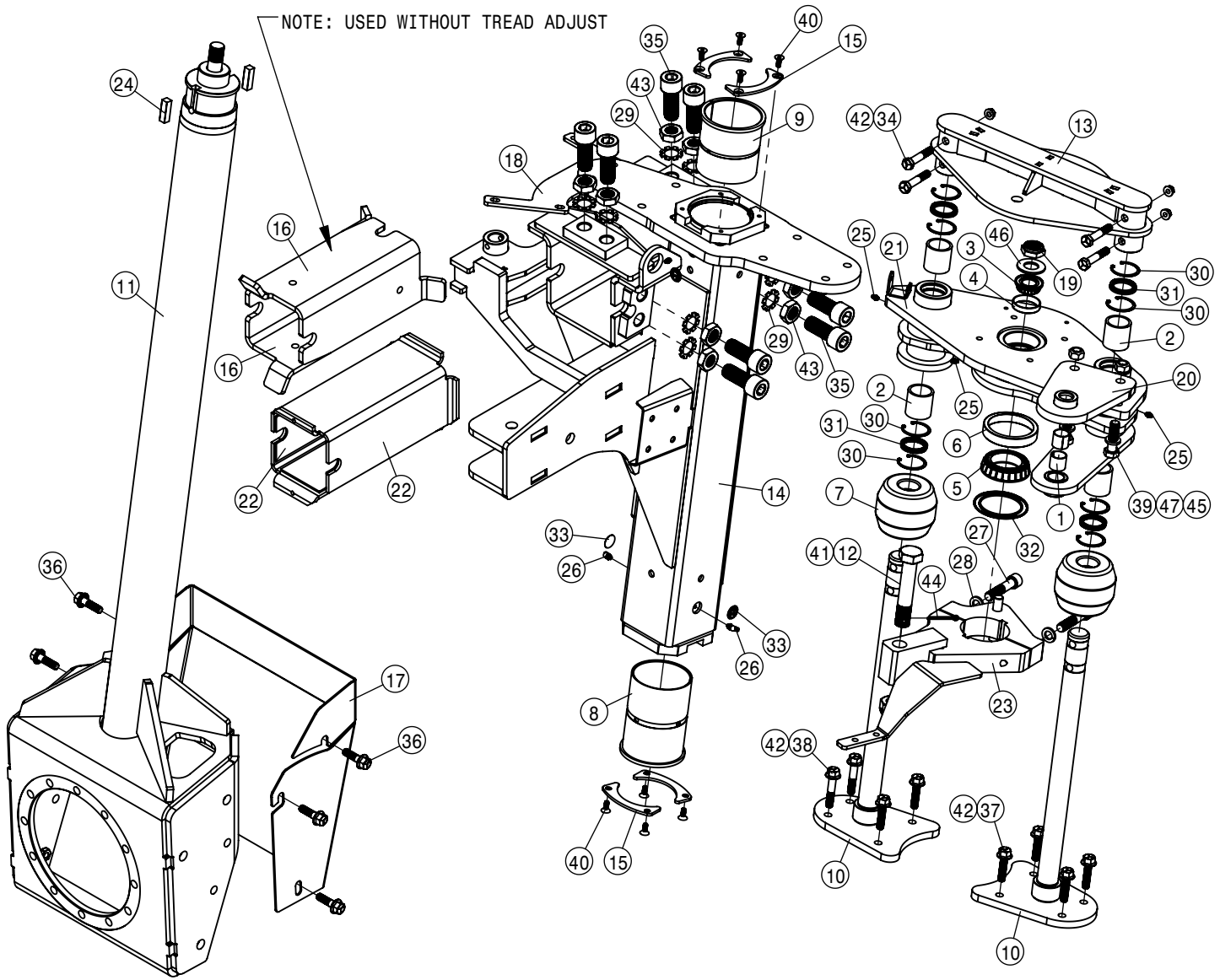
NOTE: USED WITHOUT TREAD ADJUST



RIGHT REAR LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	121029	JOURNAL BRG, 1.00 ID x 1.00 LG
2	4	121113	TOWER SLEEVE BRG (POLYGON) 05
3	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
4	1	125051	BRG CUP FOR 125050
5	1	125059	BRG CONE, 2.25 ID
6	1	125060	BEARING CUP FOR 125059
7	2	311058	RUBBER SPRING
8	1	358564	FRT LEG LWR NYL SLEEVE 280 89
9	1	358565	FRT LEG UPR NYL SLEEVE 280 89
10	2	359491	NITRO TOWER WLD
11	1	359514	LF/RR INNER LEG WLD
12	1	359534	STRG CYL BOLT
13	1	359536	AIR BAG TOWER TOP MT WLD
14	1	360068	LH FRT OTR LEG WLD
15	4	360110	BRG KPR, LEG
16	1	360198	CROP SHIELD

RIGHT REAR LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	360297	REAR LEG HYD ROUTING PLATE
18	1	360561	1-14 UNS THIN HEX NUT LCK
19	1	360586	UPPER TRUNION MT WLD RH REAR
20	1	360590	RH AIR BAG LWR PLT WLD
21	2	360602	TREAD ADJUST WEAR PLT
22	1	360613	STRG ARM CLAMP WLD RH
23	2	360810	LEG ATTACHMENT REINF PLT LH
24	2	470447	KEY .50 SQ X 1.69 LONG
25	4	471005	GREASE ZERK, 1/4-28 X 1/2
26	2	471023	GREASE ZERK 1/4-28 X 45
27	2	472337	5/8UNC X 3" SOC HD CAP SCR
28	2	473841	16MM LOCK WASHER
29	8	483018	EXT TOOTH LOCK WASHER 1 MC
30	8	629537	187RRH00Z SNAP RING
31	4	629620	SEAL, 1.500 ROD DIA
32	1	629626	SEAL, 3.875 DIA, FOR 125059

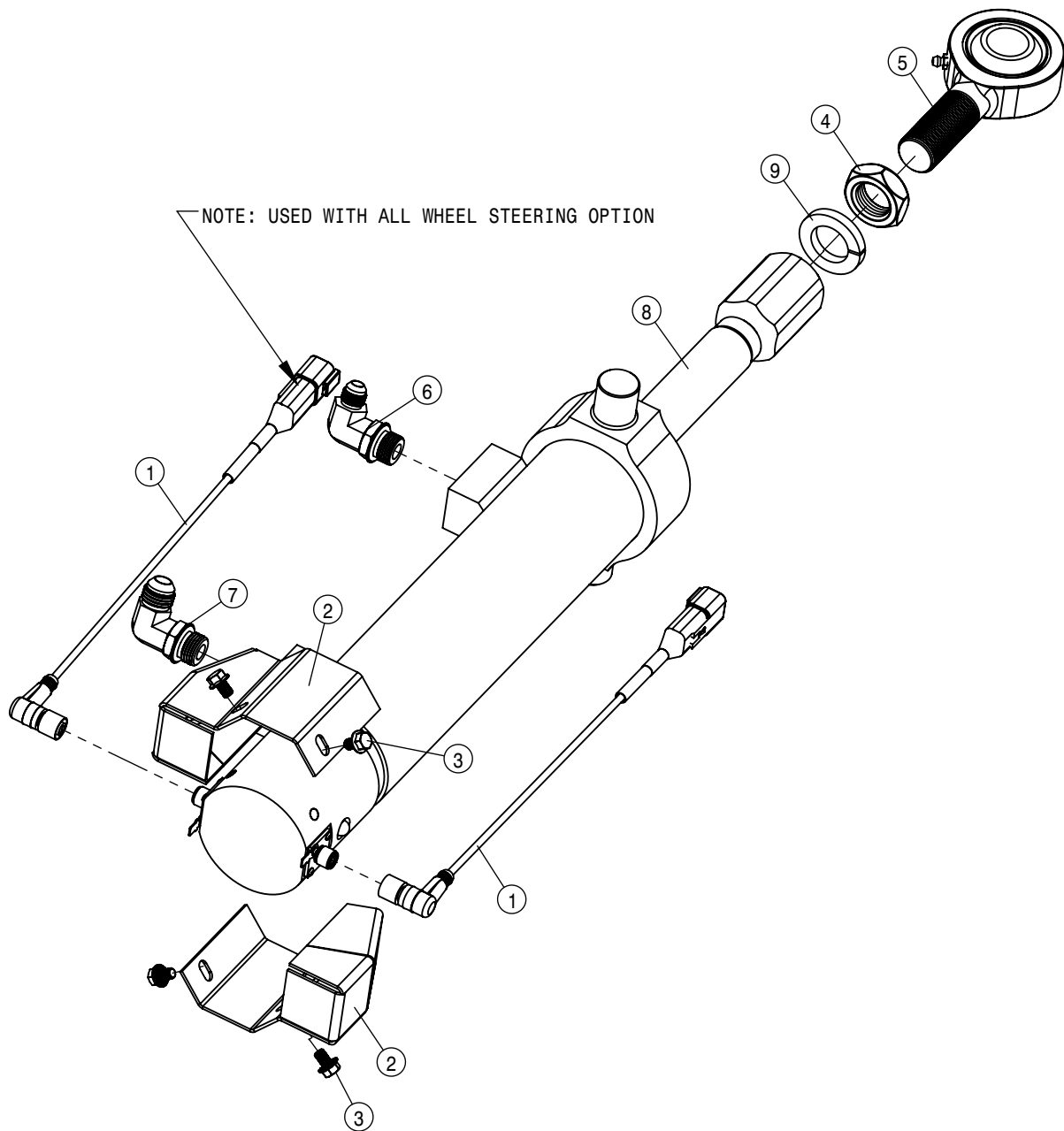
RIGHT REAR LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
33	3	650206	DECAL, GREASE DAILY
34	4	900269	1/2UNC X 2 3/4 HHCS GR5 MC
35	8	900395	1"UNC X 2 1/2 SOCKET CAP SCR
36	6	900518	1/2UNC X 1 3/4 HHSFB GR5 MC
37	6	900519	1/2UNC X 2 HHSFB GR5 MC FT
38	2	900520	1/2UNC X 2 1/2 HHSFB GR5 MC
39	2	900857	5/8UNC X 2 1/4 HEX BOLT GR8
40	8	903728	1/4-20 UNC X 3/4 FHSCS GR5 BZ
41	1	910020	1-8UNC HEX SLTTD NUT MC GR5
42	12	910042	3/8-16UNC HEX FLG NUT SM MC GR8
43	8	910101	1" UNC HEX JAM NUT
44	1	910120	3/16 X 1 3/4 COTTER PIN SS
45	2	914010	5/8-11UNC STOVER NUT MC GR5
46	1	920008	SAE FLAT WASHER 1 MC
47	2	920505	HLOCK WASHER 5/8 MC



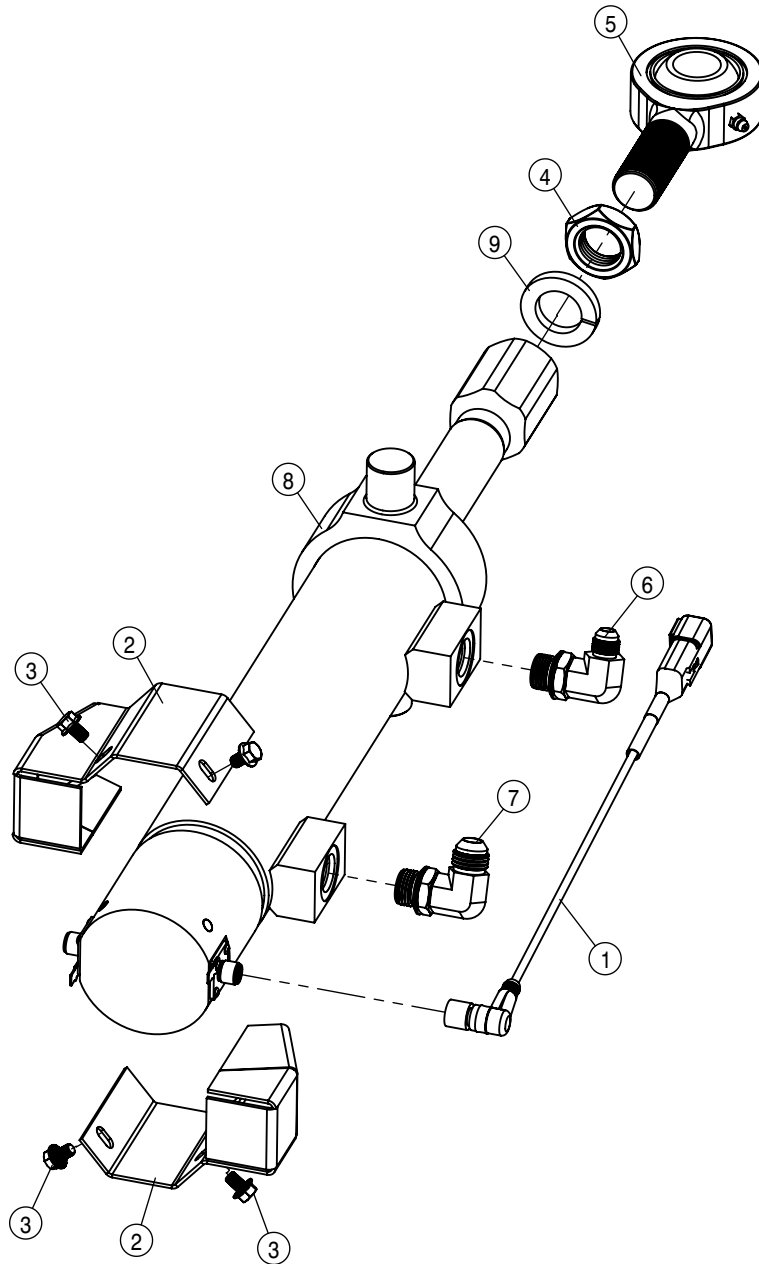
LEFT REAR LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	121029	JOURNAL BRG, 1.00 ID x 1.00 LG
2	4	121113	TOWER SLEEVE BRG (POLYGON) 05
3	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
4	1	125051	BRG CUP FOR 125050
5	1	125059	BRG CONE, 2.25 ID
6	1	125060	BEARING CUP FOR 125059
7	2	311058	RUBBER SPRING
8	1	358564	FRT LEG LWR NYL SLEEVE 280 89
9	1	358565	FRT LEG UPR NYL SLEEVE 280 89
10	2	359491	NITRO TOWER WLD
11	1	359513	RF/LR INNER LEG WLD
12	1	359534	STRG CYL BOLT
13	1	359536	AIR BAG TOWER TOP MT WLD
14	1	360067	RH FRT OTR LEG WLD
15	4	360110	BRG KPR, LEG
16	2	360187	LEG ATTACHMENT REINF PLT RH

LEFT REAR LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	360198	CROP SHIELD
18	1	360297	REAR LEG HYD ROUTING PLATE
19	1	360561	1-14 UNS THIN HEX NUT LCK
20	1	360587	UPPER TRUNION MT WLD LH REAR
21	1	360591	LH AIR BAG LWR PLT WLD
22	2	360602	TREAD ADJUST WEAR PLT
23	1	360614	STRG ARM CLAMP WLD LH
24	2	470447	KEY .50 SQ X 1.69 LONG
25	4	471005	GREASE ZERK, 1/4-28 X 1/2
26	2	471023	GREASE ZERK 1/4-28 X 45
27	2	472337	5/8UNC X 3" SOC HD CAP SCR
28	2	473841	16MM LOCK WASHER
29	8	483018	EXT TOOTH LOCK WASHER 1 MC
30	8	629537	187RRHOZ SNAP RING
31	4	629620	SEAL, 1.500 ROD DIA
32	1	629626	SEAL, 3.875 DIA, FOR 125059

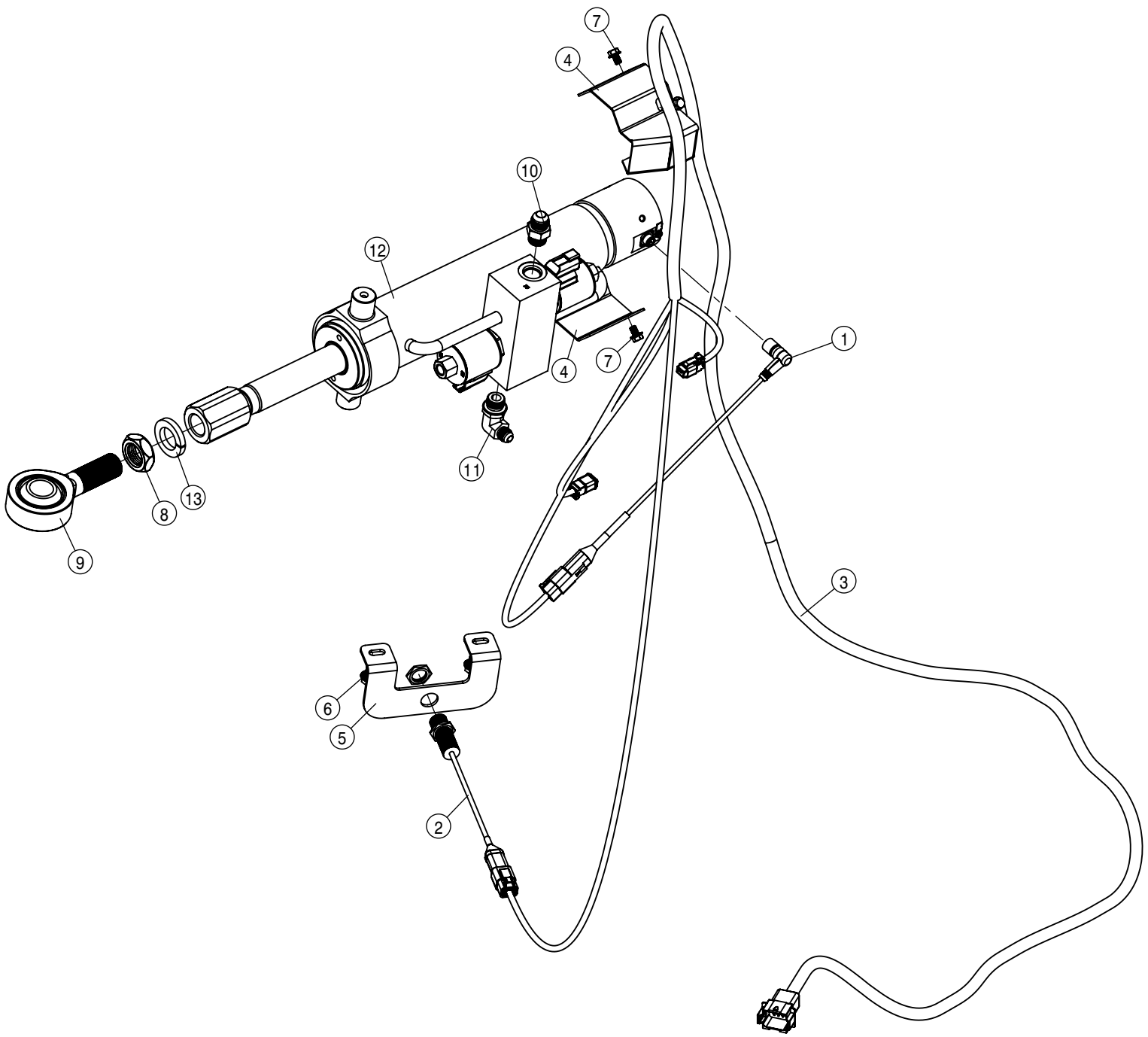
LEFT REAR LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
33	3	650206	DECAL, GREASE DAILY
34	4	900269	1/2UNC X 2 3/4 HHCS GR5 MC
35	8	900395	1"UNC X 2 1/2 SOCKET CAP SCR
36	6	900518	1/2UNC X 1 3/4 HHSFB GR5 MC
37	6	900519	1/2UNC X 2 HHSFB GR5 MC FT
38	2	900520	1/2UNC X 2 1/2 HHSFB GR5 MC
39	2	900857	5/8UNC X 2 1/4 HEX BOLT GR8
40	8	903728	1/4-20 UNC X 3/4 FHSCS GR5 BZ
41	1	910020	1-8UNC HEX SLTDD NUT MC GR5
42	12	910042	3/8-16UNC HEX FLG NUT SM MC GR8
43	8	910101	1" UNC HEX JAM NUT
44	1	910120	3/16 X 1 3/4 COTTER PIN SS
45	2	914010	5/8-11UNC STOVER NUT MC GR5
46	1	920008	SAE FLAT WASHER 1 MC
47	2	920505	HLOCK WASHER 5/8 MC



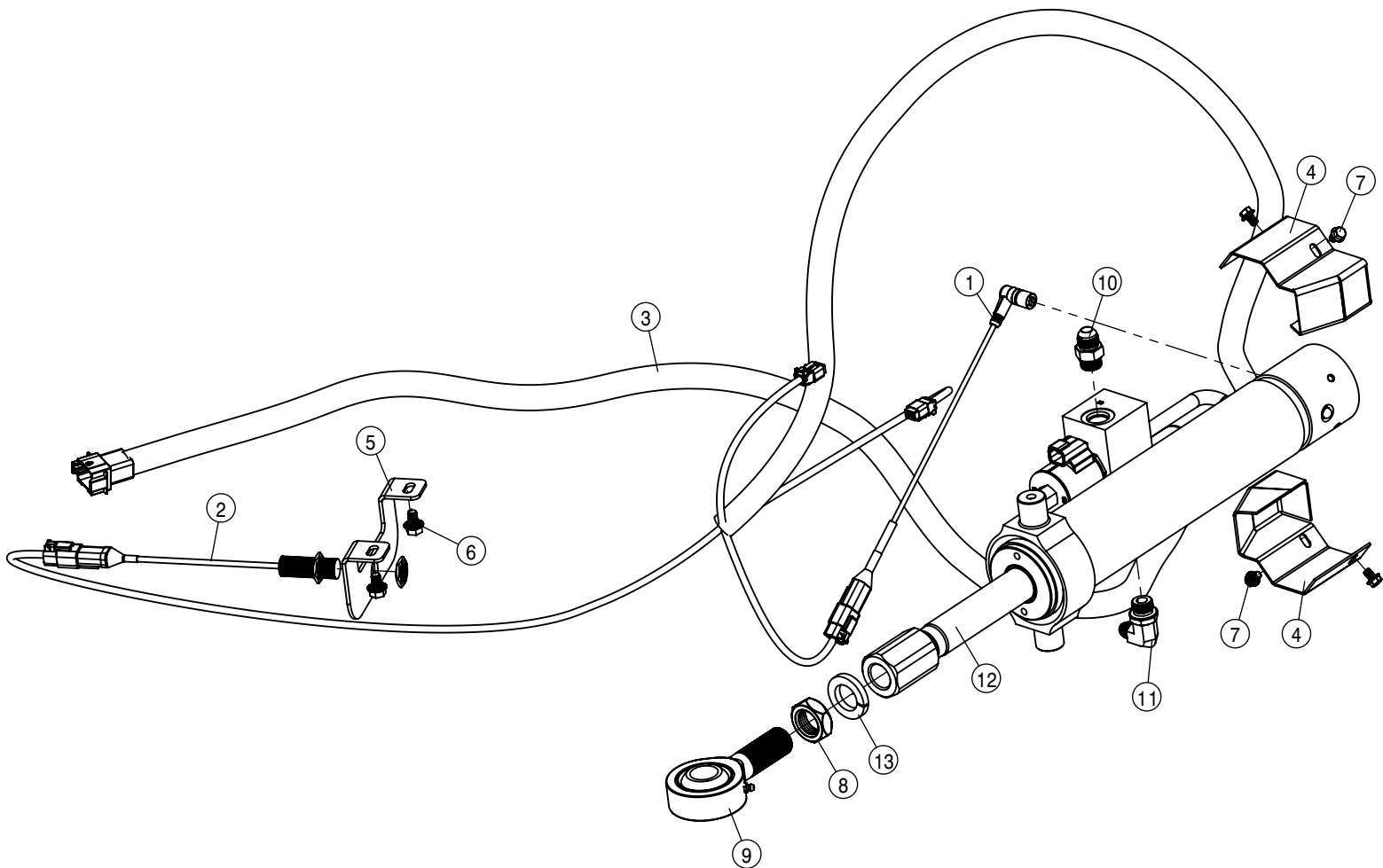
RIGHT FRONT STEERING CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	291994	SENSOR HARNESS FOR AWS
2	2	359645	STRG CYL SENSOR GUARD
3	4	470883	1/4UNC X 3/8 SERR FLG BOLT SS
4	1	472328	1"-12 HEX JAM NUT
5	1	474004	ROD END, 1.00 BORE, 1-12 RH MALE
6	1	618115	9/16MJIC-90-3/4MOR LBO
7	1	618241	3/4MJIC-90-3/4MOR LBO
8	1	621654	HYD CYL, 2.50 X 8.81 PHASE/SENS
9	1	920508	1" LOCK WASHER



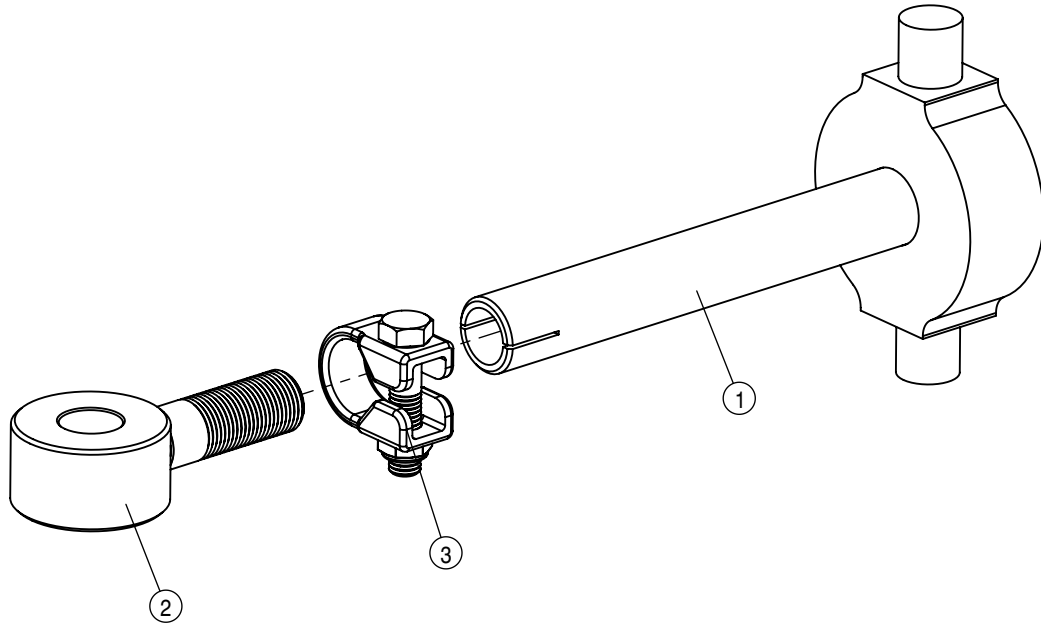
LEFT FRONT STEERING CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291994	SENSOR HARNESS FOR AWS
2	2	359645	STRG CYL SENSOR GUARD
3	4	470883	1/4UNC X 3/8 SERR FLG BOLT SS
4	1	472328	1" -12 HEX JAM NUT
5	1	474004	ROD END,1.00 BORE,1-12 RH MALE
6	1	618115	9/16MJIC-90-3/4MOR LBO
7	1	618241	3/4MJIC-90-3/4MOR LBO
8	1	621654	HYD CYL,2.50 X 8.81 PHASE/SENS
9	1	920508	1" LOCK WASHER



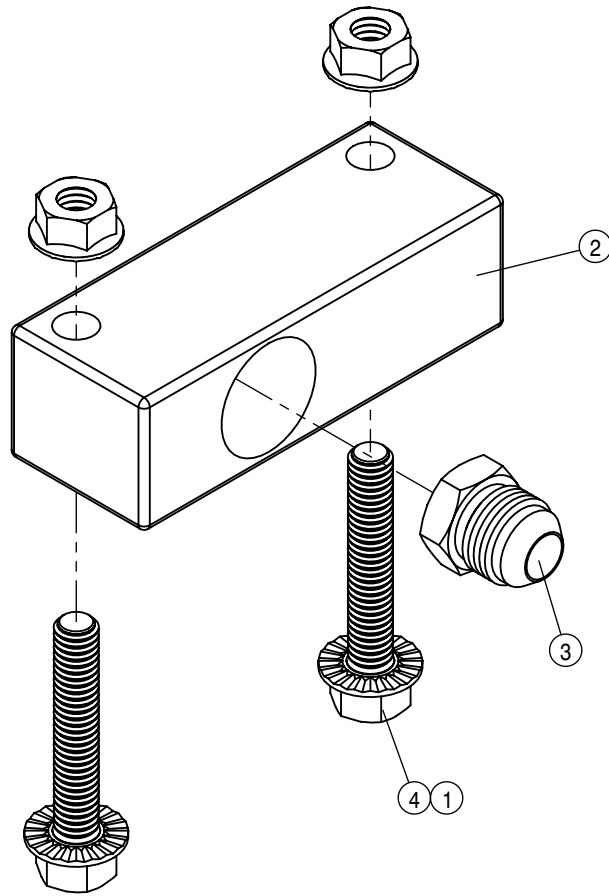
RIGHT REAR STEERING CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291994	SENSOR HARNESS FOR AWS
2	1	292926	INDUCTIVE PROX SENSOR, 18MM
3	1	294269	REAR LEG AWS HARNESS
4	2	359645	STRG CYL SENSOR GUARD
5	1	360153	SENSOR BRKT, DTS AWS
6	2	470232	5/16UNC X 1/2 SERR FLG HEX BOLT
7	4	470883	1/4UNC X 3/8 SERR FLG BOLT SS
8	1	472328	1" - 12 HEX JAM NUT
9	1	474004	ROD END, 1.00 BORE, 1-12 RH MALE
10	1	611125	3/4MJIC-3/4MOR ADPTR
11	1	618115	9/16MJIC-90-3/4MOR LBO
12	1	621653	HYD CYL, 2.50 X 8.81 X 1.25
13	1	920508	1" LOCK WASHER



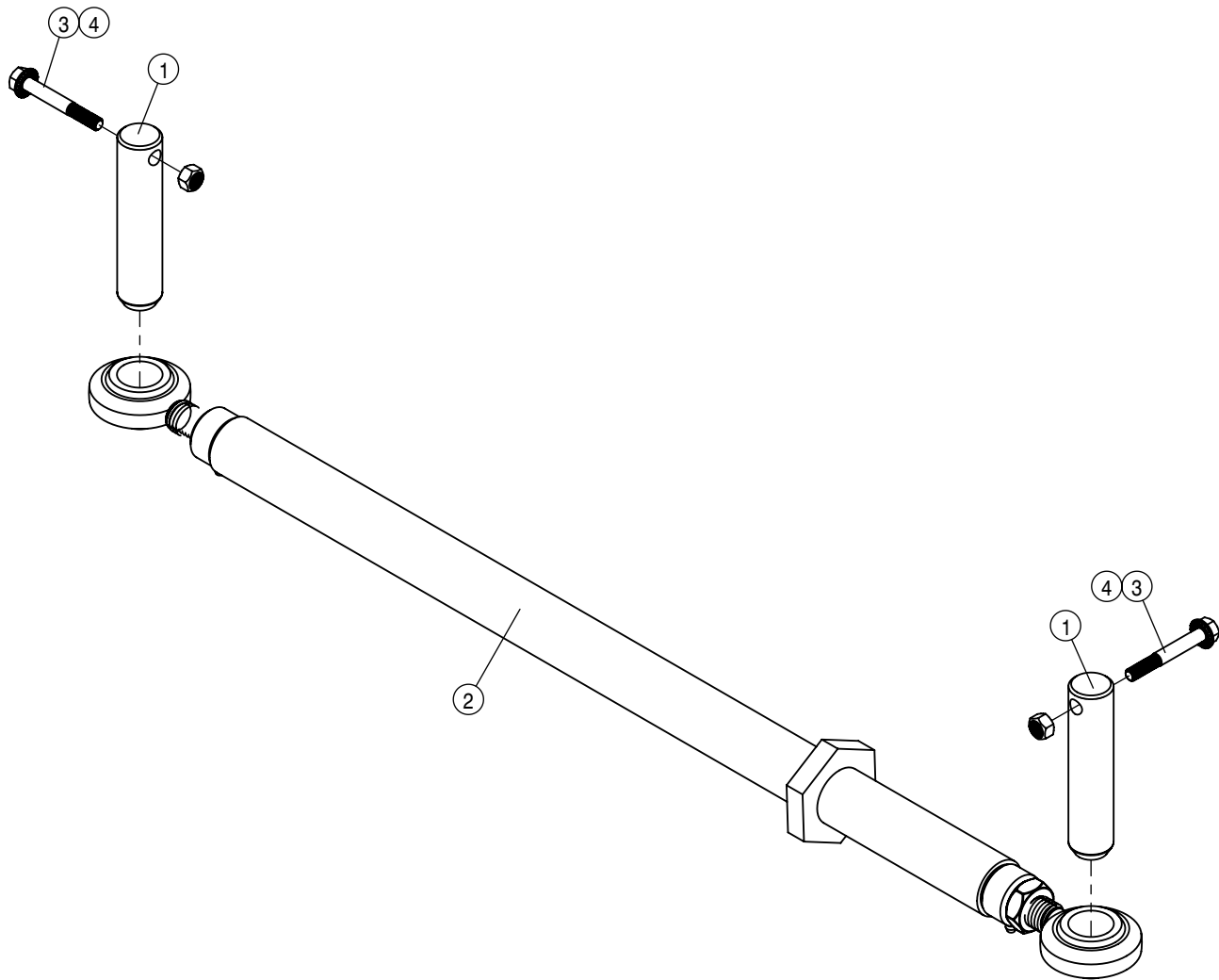
LEFT REAR STEERING CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291994	SENSOR HARNESS FOR AWS
2	1	292926	INDUCTIVE PROX SENSOR, 18MM
3	1	294269	REAR LEG AWS HARNESS
4	2	359645	STRG CYL SENSOR GUARD
5	1	360153	SENSOR BRKT, DTS AWS
6	2	470232	5/16UNC X 1/2 SERR FLG HEX BOLT
7	4	470883	1/4UNC X 3/8 SERR FLG BOLT SS
8	1	472328	1" -12 HEX JAM NUT
9	1	474004	ROD END, 1.00 BORE, 1-12 RH MALE
10	1	611125	3/4MJIC-3/4MOR ADPTR
11	1	618115	9/16MJIC-90-3/4MOR LBO
12	1	621653	HYD CYL, 2.50 X 8.81 X 1.25
13	1	920508	1" LOCK WASHER



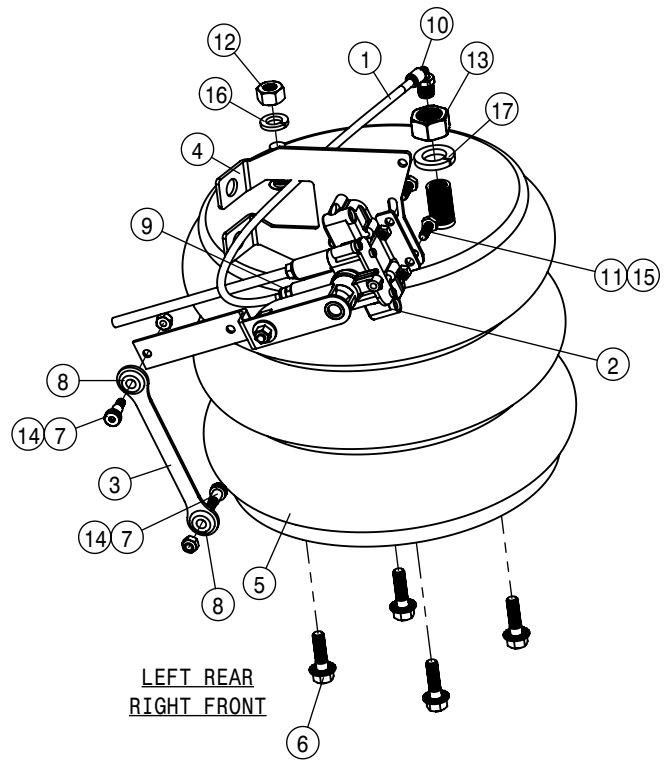
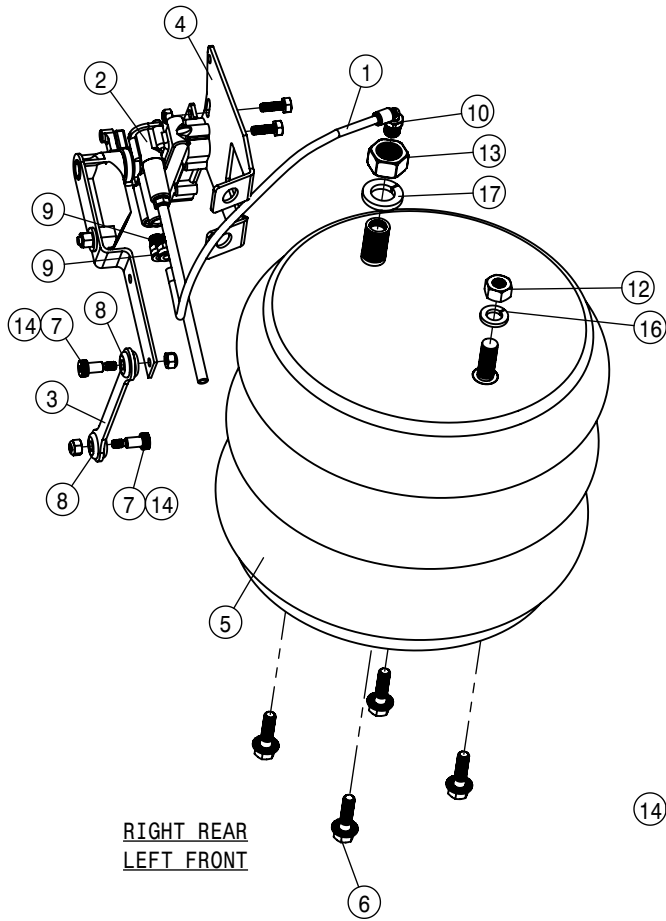
REAR STANDARD TIE ROD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
	1	359086	REAR TIE ROD SHAFT WLD
	1	359089	TIE ROD STUD WLD
	1	749322	STEERING TUBE CLAMP & BOLT ASSY



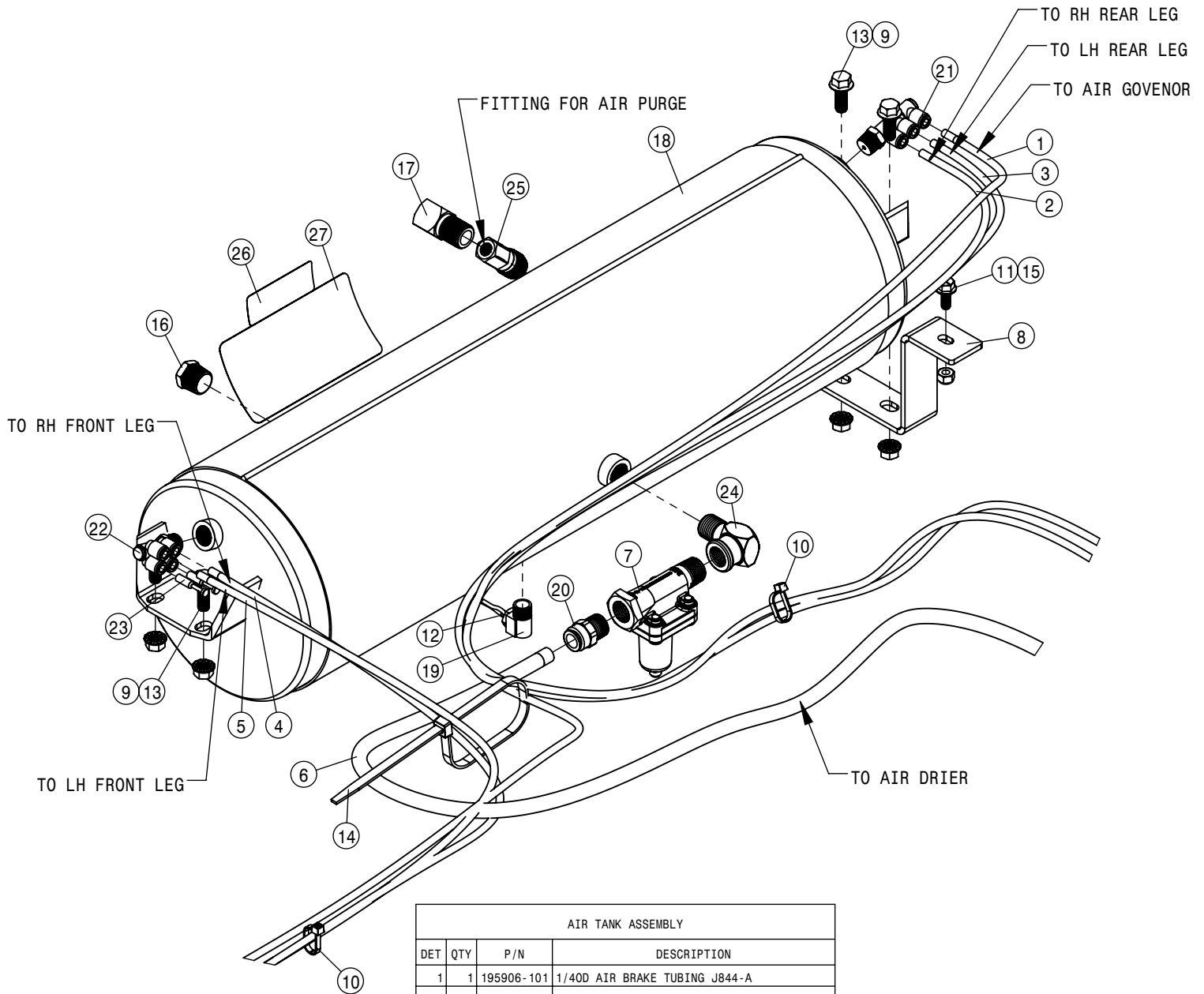
SUPPORT WITHOUT ALL WHEEL STEER VALVE			
DET	QTY	P/N	DESCRIPTION
1	2	470087	3/8UNC HEX SERR FLANGE NUT
2	1	470690	POLY CLAMP, DTS HYD AUX OPT
3	1	618457	3/4MJIG PLUG
4	2	900506	3/8UNC X 2 HHSFB GR5 MC FT



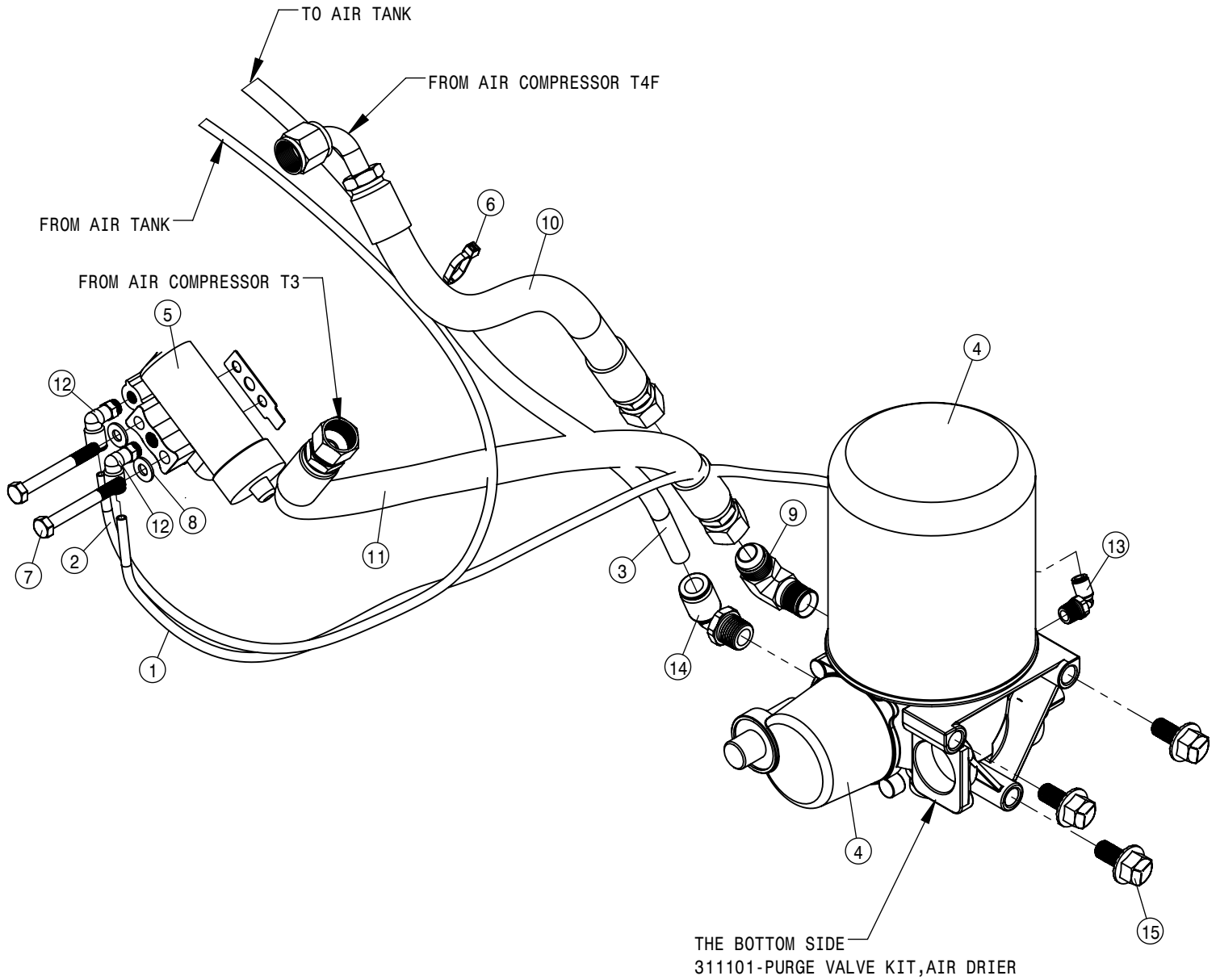
MANUAL TREAD ADJUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	360154	TREAD ADJ CYL PIN
2	1	470017	DTS MANUAL TREAD ADJUST LINK
3	2	900089	5/16UNC X 2 1/4 HHSFB GR5 MC
4	2	914002	5/16UNC HEX STOVER NUT



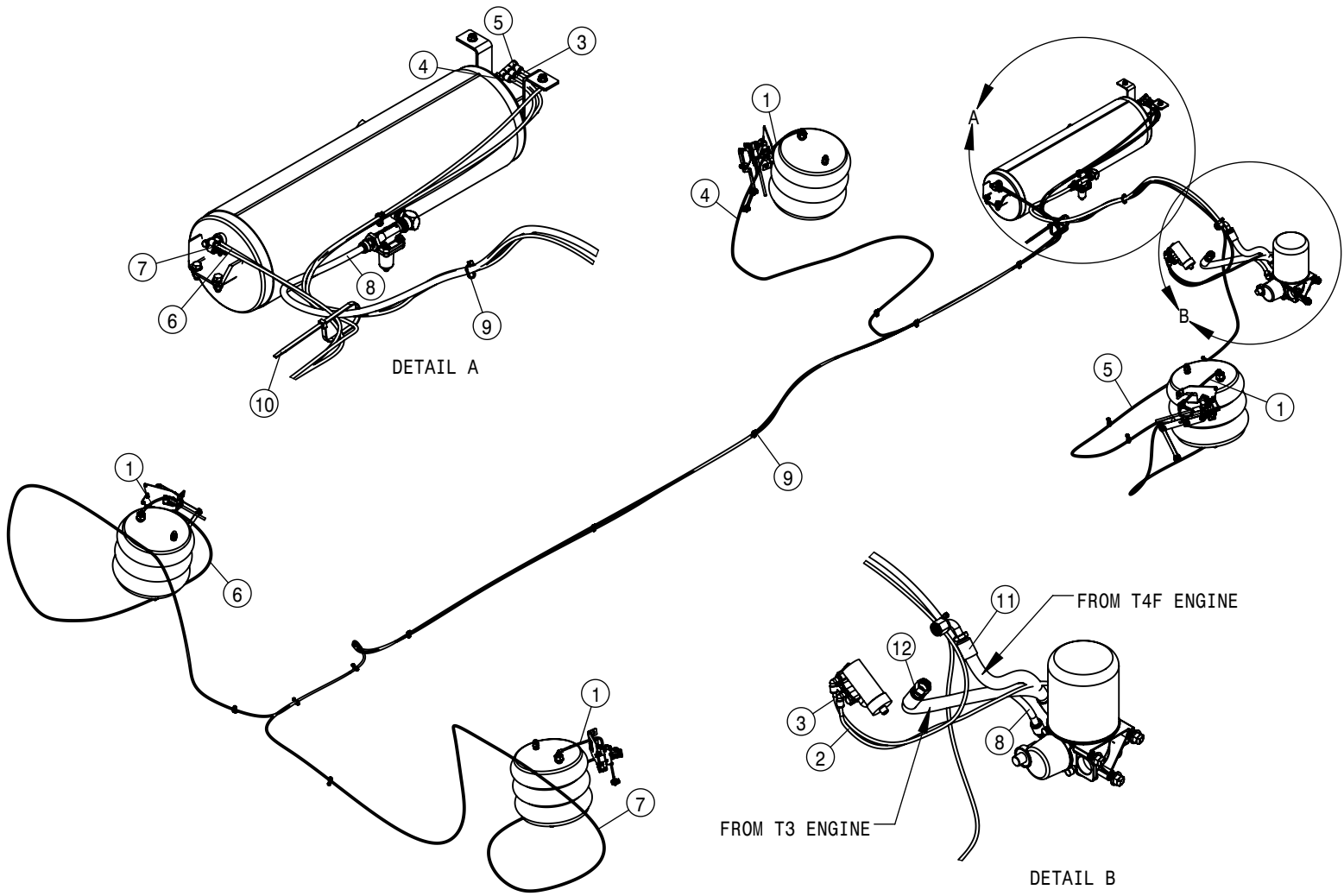
AIR BAG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	195906-013	1/40D AIR BRAKE TUBING J844-A
2	2	358832	AIRIDE SPRING CTRL VALVE 98
3	2	360175	LINK-AIR VALVE, FRONT MOUNT
4	2	360176	DTS AIRRIDE VALVE BRACKET
5	2	360180	AIR RIDE SPRING
6	8	470329	3/8UNC X 1 1/4 HHSFB GR5 MC
7	4	470607	1/4UNC-5/16 X .50 SHLDR SCR SS
8	4	470608	GROMMET-.31 ID X .56 PD X .19 PG
9	4	711036	1/8MNPT-1/4 NYL TUBE FTG
10	2	711040	1/4MNPT-90-1/4 NYL TUBE LBO
11	4	900002	1/4UNC x 3/4 HEX BOLT
12	2	910008	1/2UNC HEX NUT
13	2	910013	3/4UNF HEX NUT
14	4	910118	1/4-20UNC NYLOCK NUT SS
15	4	914000	1/4UNC HEX STOVER NUT
16	2	920504	1/2 LOCK WASHER
17	2	920506	3/4 LOCK WASHER



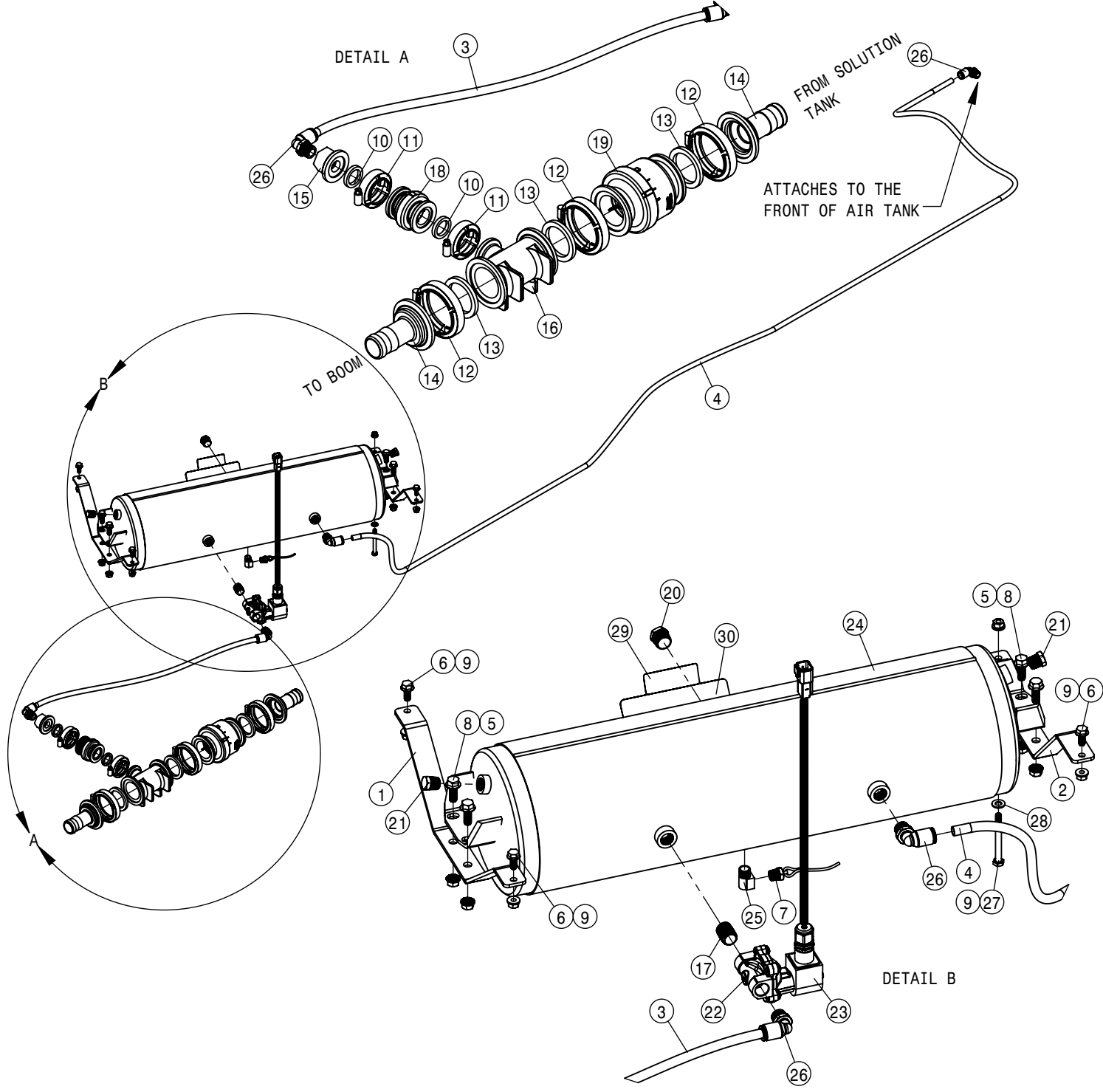
AIR TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195906-101	1/40D AIR BRAKE TUBING J844-A
2	1	195906-160	1/40D AIR BRAKE TUBING J844-A
3	1	195906-211	1/40D AIR BRAKE TUBING J844-A
4	1	195906-333	1/40D AIR BRAKE TUBING J844-A
5	1	195906-365	1/40D AIR BRAKE TUBING J844-A
6	1	195914-071	1/20D AIR BRAKE TUBING J844-B
7	1	311086	CHECK VALVE, PRESS CRTL, WABCO
8	1	362529	AIR TANK BKT, DTS
9	6	470087	3/8UNC HEX SERR FLANGE NUT
10	2	470154	CABLE TIE, 11.00" BLK NYLON
11	2	470233	5/16UNC X 3/4 HHSFB GR5 MC
12	1	470266	DRAIN VALVE KIT, 1/4NPT
13	6	470460	3/8 X 1" SERR FLG BOLT
14	1	470555	CABLE TIE, 1/2 X 15" BLACK NYLON
15	2	473001	5/16-18UNC NYLOCK NUT MC GR5
16	1	505231	PIPE PLUG .50NPT HEX HD BRS
17	1	618633	1/2MNPT-90-1/4MNPT REDU LBO
18	1	701519	DTS AIR TANK W/DECAL
19	1	711027	1/4 NPT ST EL BRS
20	1	711037	1/2MNPT-1/2 NYL TUBE FTG
21	1	711046	3/8MNPT-1/4 NYL TUBE TRPL LBO
22	1	711047	3/8MNPT-1/4NYL TUBE, DBL BRANCH
23	2	711063	RUBBER PLUG FOR 1/4 PISCO CPLR7
24	1	711079	1/2NPT ST EL BRS
25	1	711083	1/4 NPTF SLV LOCK SOCKET BRS
26	1	N209334	LABEL, AIR TANK DRAIN
27	1	N404969	LABEL, DECAL SAFETY AIR DRIER



AIR DRIER AND GOVERNOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195906-033	1/40D AIR BRAKE TUBING J844-A
2	1	195906-101	1/40D AIR BRAKE TUBING J844-A
3	1	195914-071	1/20D AIR BRAKE TUBING J844-B
4	1	311084	AIR DRYER, SYSTEM SAVER 1200
5	1	316277	AIR COMPRESSOR GOVERNOR KIT
6	1	470154	CABLE TIE, 11.00" BLK NYLON
7	2	473822	8MM-1.25 X 70MM HEX BOLT GR8
8	2	473849	8MM FLAT WASHER
9	1	611124	7/8MJIC-90-1/2MNPT LBO
10	1	617048	10-451TC-10FJX-10FJX90-24 H/A
11	1	617228	10-451TC-10FJX-10FJX-23 H/A
12	2	711039	1/8MNPT-90-1/4 NYL TUBE LBO
13	1	711040	1/4MNPT-90-1/4 NYL TUBE LBO
14	1	711042	1/2MNPT-1/2 NYL TUBE LBO
15	3	900516	1/2UNC X 1 HHSFB GR5 MC

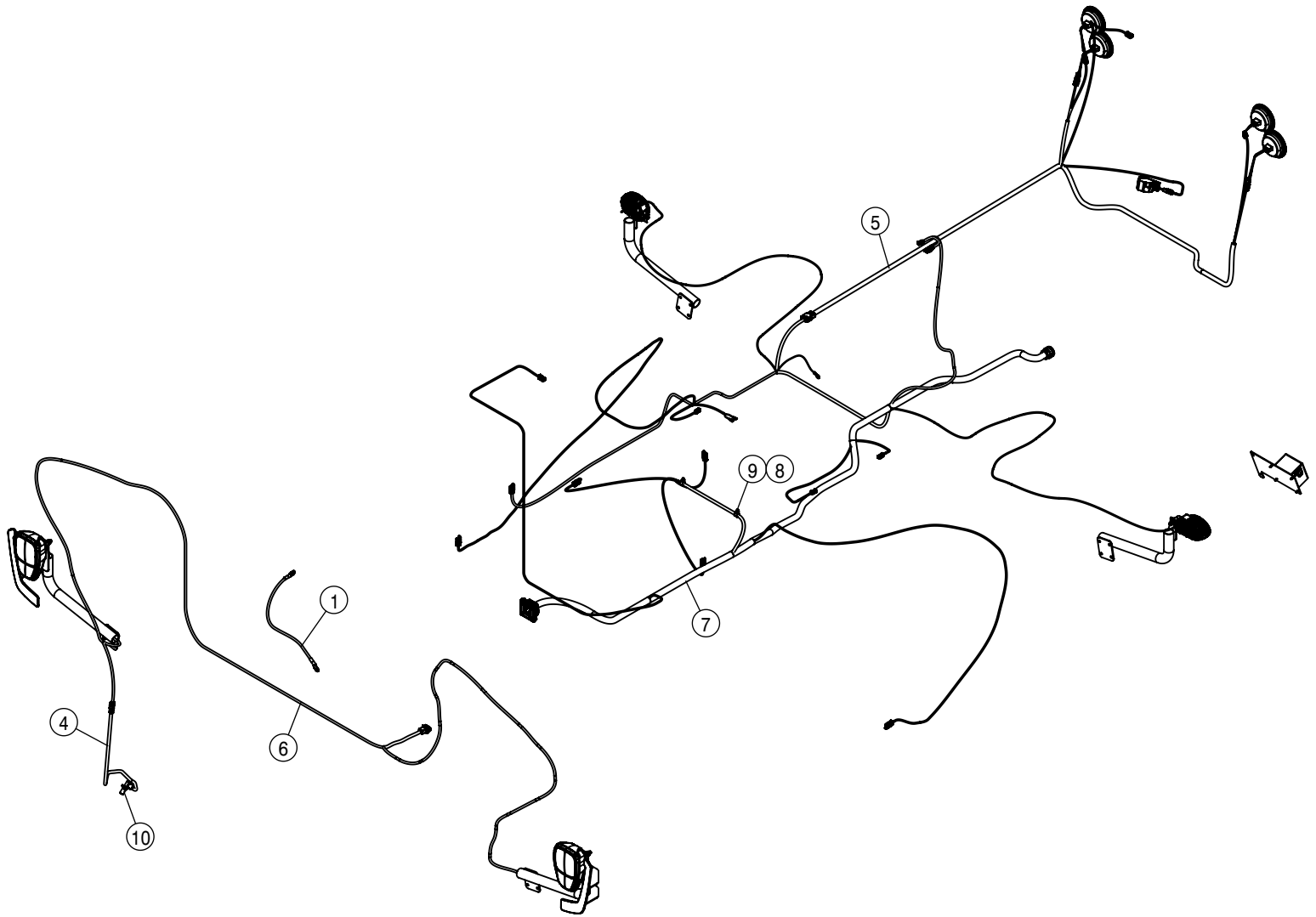


AIR LINE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	195906-013	1/40D AIR BRAKE TUBING J844-A
2	1	195906-033	1/40D AIR BRAKE TUBING J844-A
3	1	195906-101	1/40D AIR BRAKE TUBING J844-A
4	1	195906-160	1/40D AIR BRAKE TUBING J844-A
5	1	195906-211	1/40D AIR BRAKE TUBING J844-A
6	1	195906-333	1/40D AIR BRAKE TUBING J844-A
7	1	195906-365	1/40D AIR BRAKE TUBING J844-A
8	1	195914-071	1/20D AIR BRAKE TUBING J844-B
9	16	470154	CABLE TIE, 11.00" BLK NYLON
10	1	470555	CABLE TIE, 1/2 X 15" BLACK NYLON
11	1	617048	10-451TC-10FJX-10FJX90-24 H/A
12	1	617228	10-451TC-10FJX-10FJX-23 H/A

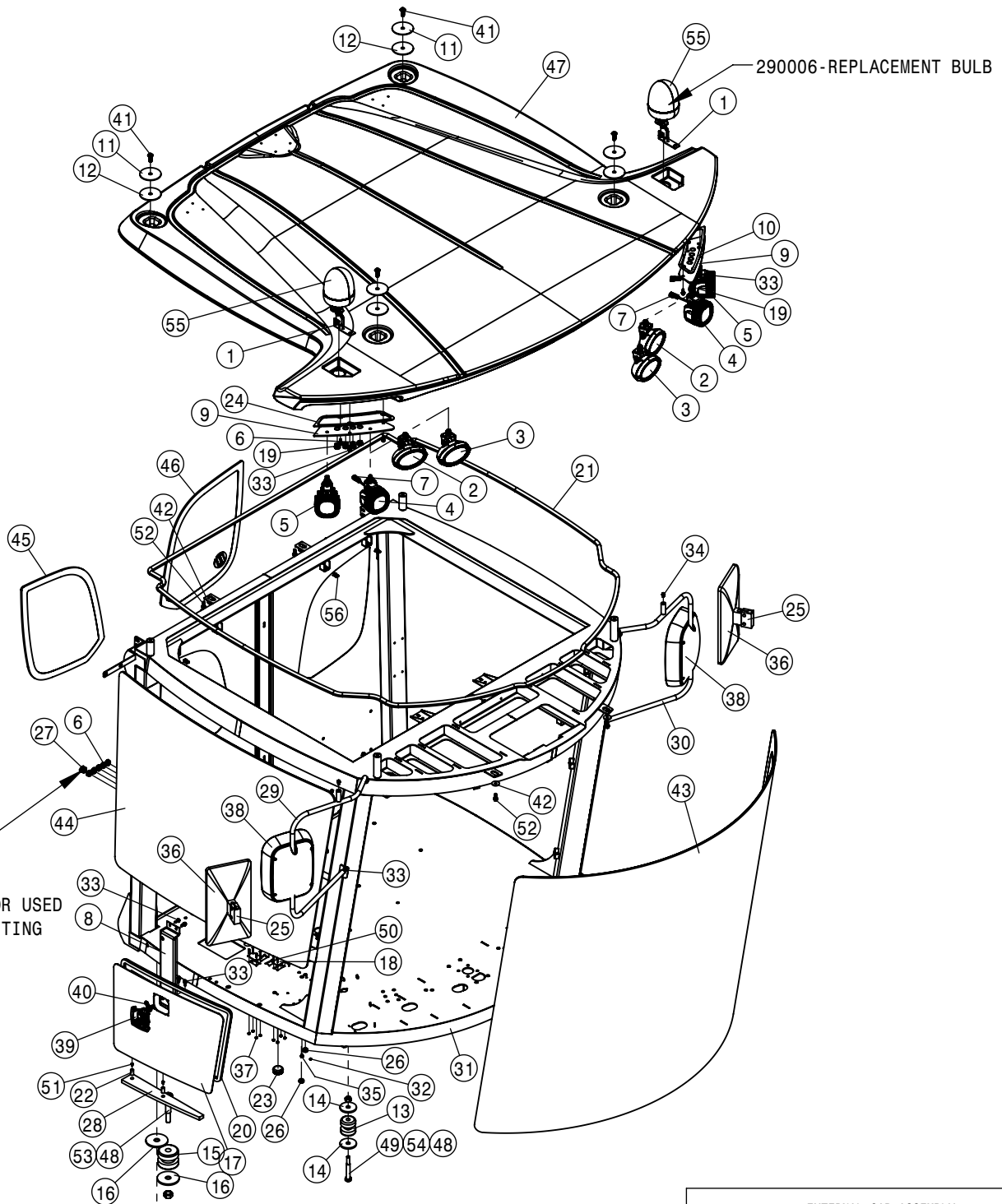


AIR PURGE OPTION			
DET	QTY	P/N	DESCRIPTION
1	1	167501	DTS AP PURGE BRACKET
2	1	167502	DTS AIR PURGE TANK BRKT
3	1	195914-027	1/20D AIR BRAKE TUBING J844-B
4	1	195914-133	1/20D AIR BRAKE TUBING J844-B
5	4	470087	3/8UNC HEX SERR FLANGE NUT
6	3	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
7	1	470266	DRAIN VALVE KIT, 1/4NPT
8	4	470460	3/8 X 1" SERR FLG BOLT
9	4	470570	5/16-18UNC CTRLK FLG NUT MC GR5
10	2	500157	1" FLANGE GASKET EPDM
11	2	500159	1" FLANGE CLAMP S.S.
12	3	500194	2" FP FLANGE CLAMP S.S.
13	3	500195	2" FP FLANGE GASKET EPDM
14	2	500230	2" FP FLANGE PLUG-1 1/2" HOSE BARB
15	1	500238	1" FLANGE PLUG W/1/2"FNPT POLY

AIR PURGE OPTION			
DET	QTY	P/N	DESCRIPTION
16	1	500272	2" FP FLANGE TEE X 1" FLANGE TEE
17	1	502717	CLOSE NIPPLE .50NPT BRS
18	1	503102	1" FLANGE CHECK VALVE
19	1	503105	2" FP CHECK VALVE, LOW RESTRICTION
20	1	505231	PIPE PLUG .50NPT HEX HD BRS
21	2	505238	PIPE PLUG .375NPT HEX HD BRS
22	1	696241	.5FNPT N/C SOLENOID VALVE
23	1	696242	12V COIL FOR SOLE VLV
24	1	701519	DTS AIR TANK W/DECAL
25	1	711027	1/4 NPT ST EL BRS
26	4	711042	1/2MNPT-1/2 NYL TUBE LBO
27	1	900072	5/16UNC X 3 HHCS GR5 MC
28	1	920001	SAE FLAT WASHER 5/16 MC
29	1	N209334	LABEL, AIR TANK DRAIN
30	1	N404969	LABEL, DECAL SAFETY AIR DRIER



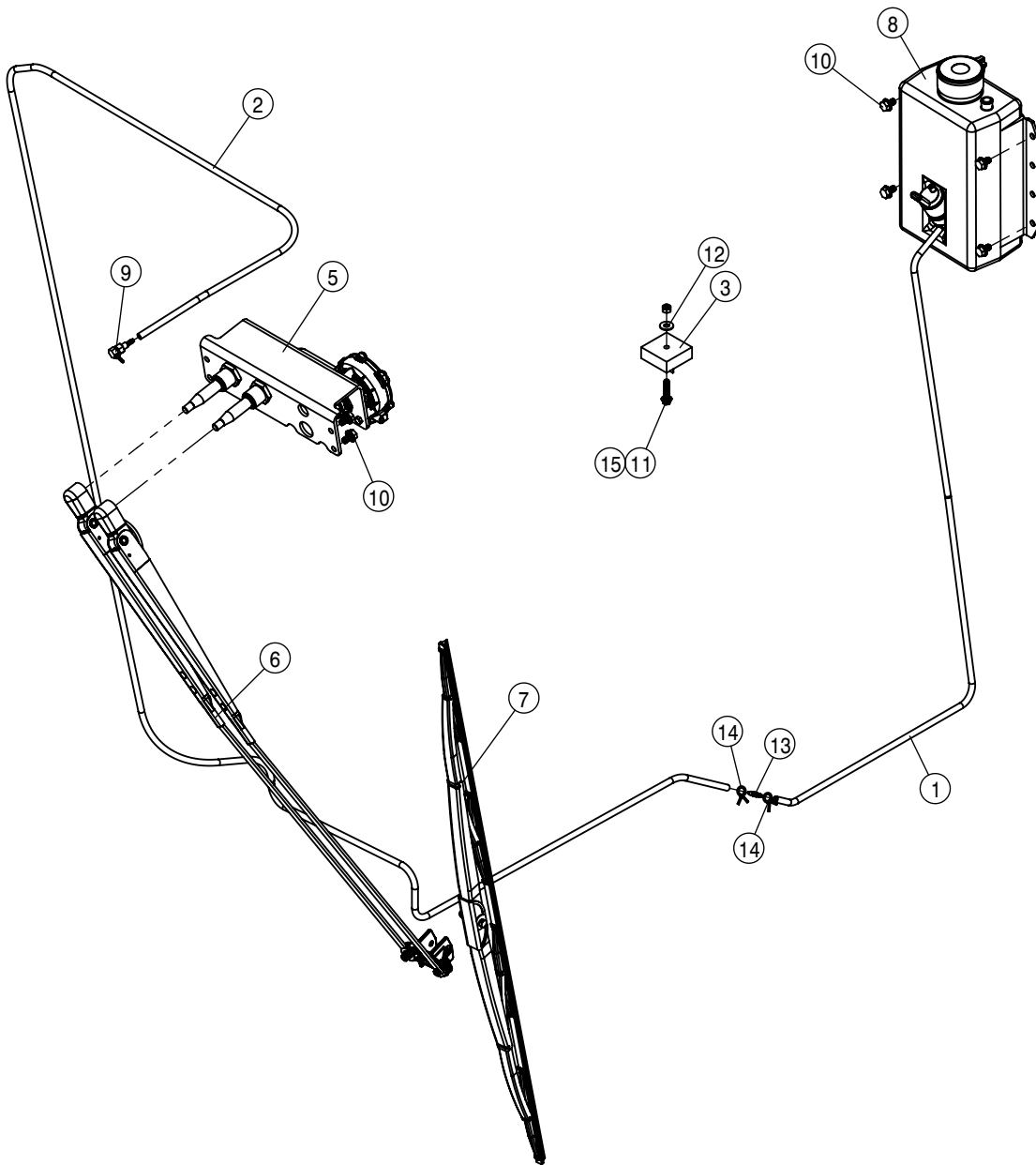
CHASSIS ELECTRICAL HARNESS			
DET	QTY	P/N	DESCRIPTION
1	1	292666	BATT CABLE, BLK 20*4GA 3/8-3/8
NS	1	294030	HARNESS, DTS PRCN INTERFACE
NS	1	294080	HARNESS, TANK VALVE SWITCH
4	1	294270	HARNESS WHEEL MOTOR
5	1	294274	HARNESS HOOD
6	1	294390	FRT LIGHT HARNESS- '18 DTS/D400
7	1	294391	CHASSIS HARNESS- '18 D-400/DTS
8	2	470121	1/4 UNC SERR FLG LOCK NUT
9	2	520118	CUSH CLAMP, #8 1/2D X 1/2W
10	1	606537	SPEED SENSOR, DANFOSS H1



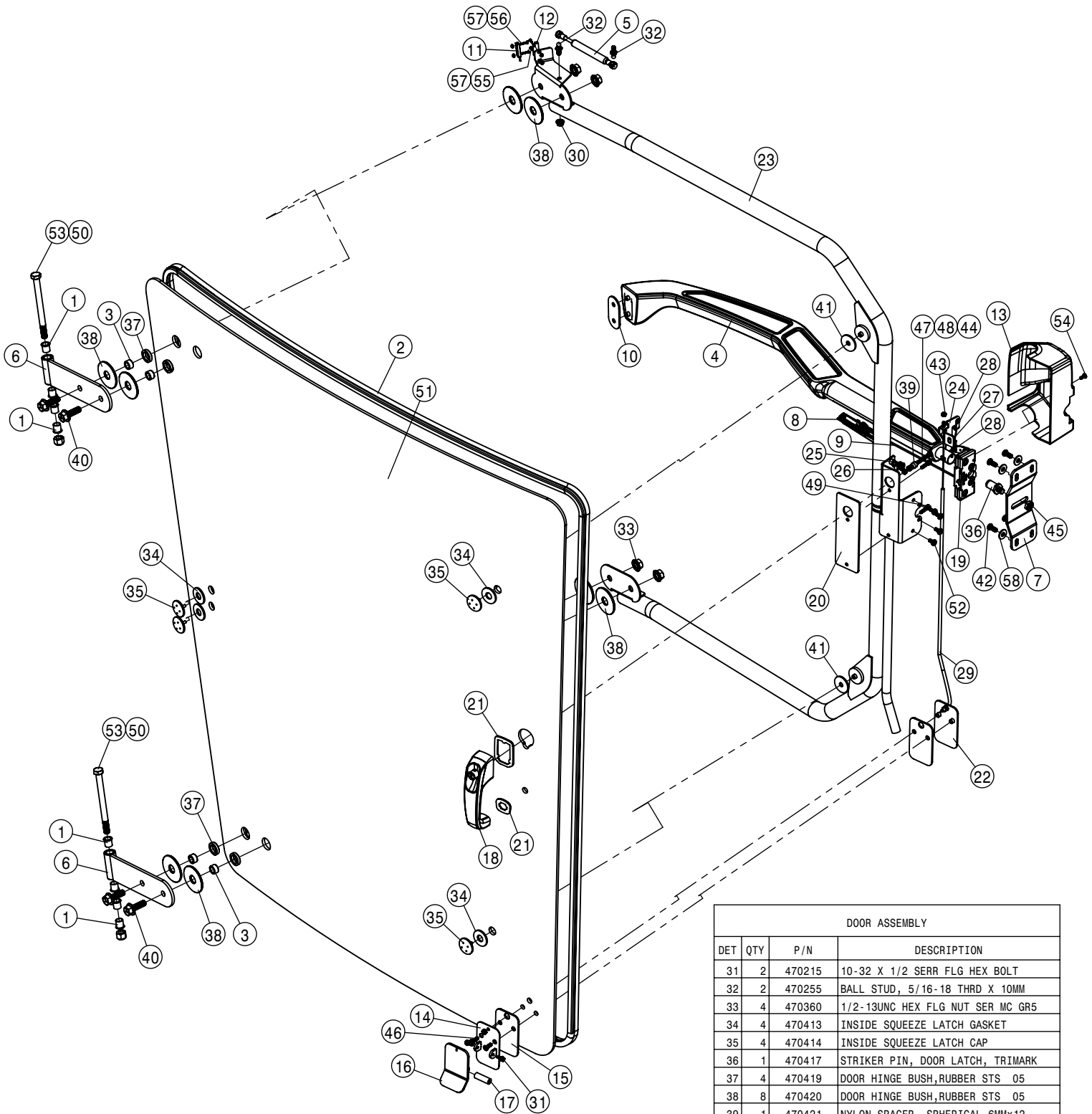
EXTERNAL CAB ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	290060	BEACON TILT SURFACE MT,QK CHG
2	2	292614	WORKLIGHT - HALOGEN CLOSE RANGE
3	2	292615	WorkLight - Oval 100 Long Range
4	2	292618	WORKLIGHT-TYRI LED FLOOD
5	2	292619	WORKLIGHT-TYRI LED TRAP
6	7	292634	HOLE PLUG
7	4	294299	TYRI JUMPER HARNESS
8	1	344299	ACCESS PANEL SEALING SURFACE WLDT
9	2	344357	ROOF LIGHT MNT PLT, STSCAB'14
10	1	344358	ROOF LIGHT MNT PLT GASKET, STSCAB'14
11	4	344359	ROOF RETAINER WASHER, STSCAB'14
12	4	344360	ROOF RETAINER WASHER SEAL, STSCAB'14
13	2	344393	ISO MOUNT
14	4	344394	ISO MT WASHER FRNT, STS'14
15	2	344395	ISO MOUNT
16	4	344396	ISO MT WASHER REAR, STS'14
17	1	344452	FRT ACCESS PNL WLDT, STS'14
18	2	344477	PLATE - 12 PIN COVER

EXTERNAL CAB ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
19	10	344478	BUSHING - STRAIN RELIEF
20	1	344479	SEAL - ACCESS PANEL
21	1	344481	SEAL - CAB ROOF STS
22	2	344497	THREADED NYLN SPCR, STS'14
23	1	344509	HOLE PLUG - 24 SERIES
24	1	344513	ROOF LIGHT MT PLT RH GASKET, STS'14
25	2	344515	STD MIR BRKT, STS'14
26	2	344554	HOSE GROMMET, STS'14
27	1	344572	BUSHING - ANTENNA STRAIGHT
28	1	344579	ACCESS PANEL SEAL LWR, STS'14
29	1	344631	MIRROR BRKT WLDT RH, STS'15
30	1	344635	MIRROR BRKT WLDT LH, STS'15
31	1	344824	CAB WLDT, STS 17 W/DECALS
32	7	470053	1/4-20X1/4 AL HD SET SCR CUP
33	16	470118	1/4UNC X 3/4 HHSFB GR5 MC
34	2	470122	1/4 UNC X 1/2 SERR FLG BOLT
35	3	470143	3/8UNC X 1/2 SKT HD SET SCR
36	2	470348	MIRROR STS 10 & 12

EXTERNAL CAB ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
37	8	470467	#6-32UNC KEP NUT MC GR5
38	2	470648	POWER MIRROR
39	1	470660	LATCH ASSY, STS'14
40	1	470661	CAM LATCH, STS'14
41	4	474001	1/2-13 UNC X 1 1/4 BHCS SS PATCH
42	4	483024	FENDER WASHER 5/16 MC
43	1	658100	WINDOW - FRT 2014 STS
44	1	658101	WINDOW - RH SIDE 2014 STS CAB
45	1	658103	WINDOW - REAR RH 2014 STS CAB
46	1	658104	WINDOW - REAR LH 2014 STS CAB
47	1	658139	CAB ROOF, STS/DTS '17
48	2	900481	7/8UNC X 5 HHCS GR8 MC
49	2	900847	5/8UNC X 4 1/2 HHCS GR8 MC
50	8	903814	#6-32 UNC X 3/4 PHMS PH BZ
51	2	903884	#10-32 UNF X 3/8 PHMS PH BZ
52	4	910126	5/16UNC X 1 HHSFB SS
53	2	914014	7/8-9UNC STOVER NUT MC GR8
54	2	914810	5/8-11UNC STOVER NUT MC GR8
55	2	AZ101891	IDENT LAMP ROTATING BEACON
56	11	H102554	NUT



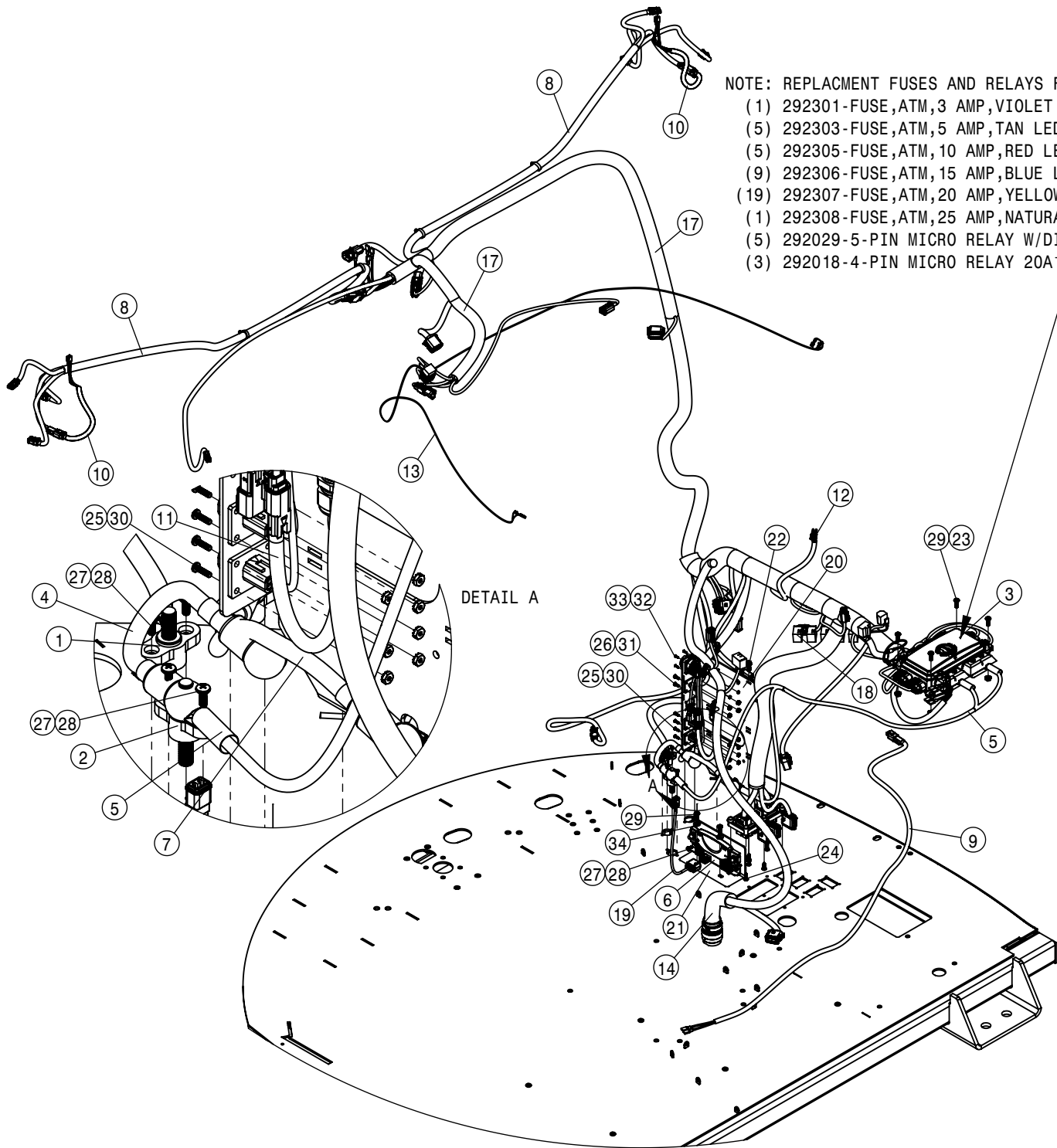
WIPER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195922-046	HOSE 5/32" WINDSHIELD WASHER
2	1	195922-141	HOSE 5/32" WINDSHIELD WASHER
3	1	290094	TIMER - WIPER
NS	1	294324	HARNES, WINDSHIELD WASHER EXT
5	1	344367	WIPER MOTOR STS
6	1	344379	WIPER ARM STS
7	1	344380	WIPER BLADE STS
8	1	344382	WASHER BOTTLE
9	1	344483	WASHER BULKHEAD, STS' 14
10	8	470232	5/16UNC X 1/2 SERR FLG HEX BOLT
11	1	473836	1/4UNC X 1 1/4 FLANGE BOLT SS
12	1	483038	1/4 REGULAR FLAT WASHER
13	1	500401	5/32 ID HOSE BARB, POLY
14	2	711091	3/8 OD HOSE CLAMP, STEEL YZ
15	1	910118	1/4-20UNC NYLOCK NUT SS



DOOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	8	127506	NYLON FLANGE BRG, STS
2	1	193075-209	EPDM TRIM SEAL
3	4	343335	DOOR HINGE GLASS BUSH, CAB 05
4	1	344331	DOOR LATCH TUBE MOLDED, STSCAB '14
5	1	344335	GAS CYLINDER 40LB 2.0 STROKE
6	2	344336	DOOR HINGE WLDT, STSCAB '14
7	1	344428	DOOR LATCH STRKR PIN MT PLT '14
8	1	344508	DOOR LOCK KIT, STS '14
9	1	344510	DOOR LATCH ROD, STS '14
10	1	344551	GASKET - DOOR ARM REST MOUNT
11	1	344560	DOOR SWITCH, STS '14
12	1	344561	DOOR SWITCH MAGNET, STS '14
13	1	344589	DOOR LATCH COVER, STS '15
14	1	344592	FOOT PEDAL BASE WLDT, STS '15
15	2	344600	FOOT PEDAL MT GASKET, STS '15

DOOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
16	1	344611	FOOT PEDAL WLDT, STS '15
17	1	344618	FOOT PEDAL PIVOT PIN, STS '15
18	1	344620	DOOR HANDLE PUSH BUTTON '15
19	1	344621	DOOR LATCH, STS '15
20	1	344625	DOOR HANDLE MT GASKET, STS '15
21	1	344627	DOOR HANDLE GASKET, STS '15
22	1	344628	FOOT PEDAL MT WLDT, STS '15
23	1	345050	DOOR FRAME WLD, STS/DTS
24	1	345056	DOOR HINGE BRKT
25	1	345057	DOOR LATCH SPRING
26	1	345058	E-STYLE RETAINING RING, .375
27	1	345060	DOOR CABLE '17
28	2	345120	.19 X .5 GRVED CLEXIS PIN ASSY
29	1	345124	HANDS FREE RELEASE CBLE, '17
30	1	470113	5/16-18UNC HEX FLG NUT SER MC GR5

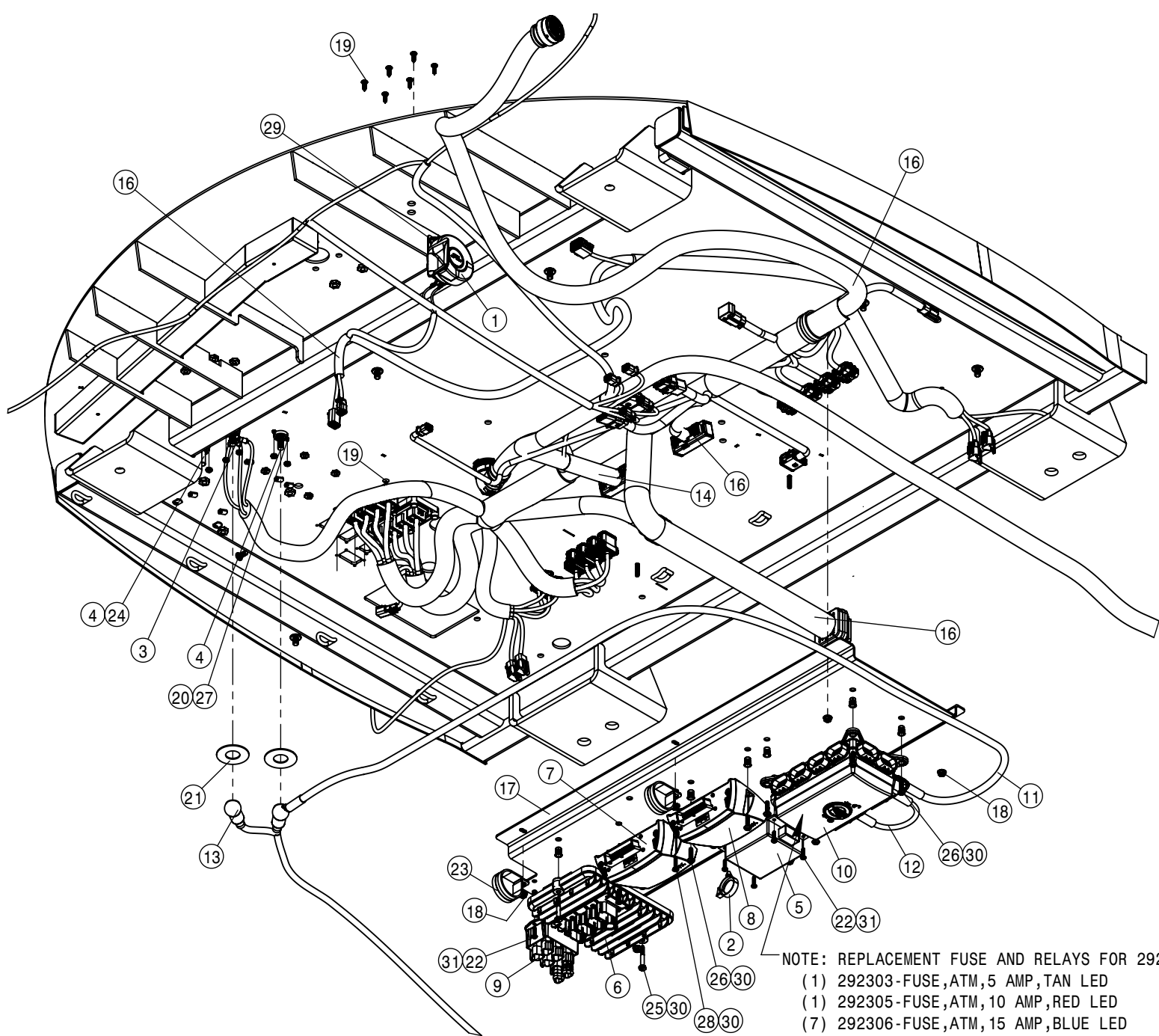
DOOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
31	2	470215	10-32 X 1/2 SERR FLG HEX BOLT
32	2	470255	BALL STUD, 5/16-18 THRD X 10MM
33	4	470360	1/2-13UNC HEX FLG NUT SER MC GR5
34	4	470413	INSIDE SQUEEZE LATCH GASKET
35	4	470414	INSIDE SQUEEZE LATCH CAP
36	1	470417	STRIKER PIN, DOOR LATCH, TRIMARK
37	4	470419	DOOR HINGE BUSH,RUBBER STS 05
38	8	470420	DOOR HINGE BUSH,RUBBER STS 05
39	1	470421	NYLON SPACER, SPHERICAL 6MMx12
40	4	470431	1/2UNC X 1 1/2 HHSFB GR5 MC
41	2	470489	GASKET, DOOR HANDLE STIFFENER
42	4	472375	5/16UNC X 3/4 BUTN CAP SCR BLK
43	1	473004	#10-32UNF NYLOCK NUT MC GR5
44	1	473758	6MM X 1.00 NYLON-LOCK HEX NUT
45	1	473759	12MM-1.75 HEX JAM NUT YZ
46	2	473761	6MM-1.00 X 20MM FLT HD SCREW
47	1	473762	6MM-1.00 X 45 PAN HD PHL SCREW
48	1	473767	6MM-1.00 HEX NUT
49	2	473787	6MM-1.00 X 25MM HEX BOLT GR8
50	2	473988	1/2-13UNC NYLOCK NUT SS
51	1	658019	GLASS DOOR, DTS
52	4	900000	1/4UNC X 1/2 HHCS GR5 MC
53	2	900348	1/2UNC X 6 HHCS SS
54	1	903706	10-32X1/2 PHIL PAN MACH SCR
55	2	903904	4-40 X 3/8 PHIL PAN MACH SCR
56	2	903906	#4-40 X 5/8 PHIL PAN HD SCREW
57	4	910031	#4-40UNC NYLOCK NUT MC GR2
58	4	910133	USS FLAT WASHER 5/16 BZ



NOTE: REPLACEMENT FUSES AND RELAYS FOR 292629
 (1) 292301-FUSE,ATM,3 AMP,VIOLET LED
 (5) 292303-FUSE,ATM,5 AMP,TAN LED
 (5) 292305-FUSE,ATM,10 AMP,RED LED
 (9) 292306-FUSE,ATM,15 AMP,BLUE LED
 (19) 292307-FUSE,ATM,20 AMP,YELLOW LED
 (1) 292308-FUSE,ATM,25 AMP,NATURAL LED
 (5) 292029-5-PIN MICRO RELAY W/DIODE 35A
 (3) 292018-4-PIN MICRO RELAY 20A

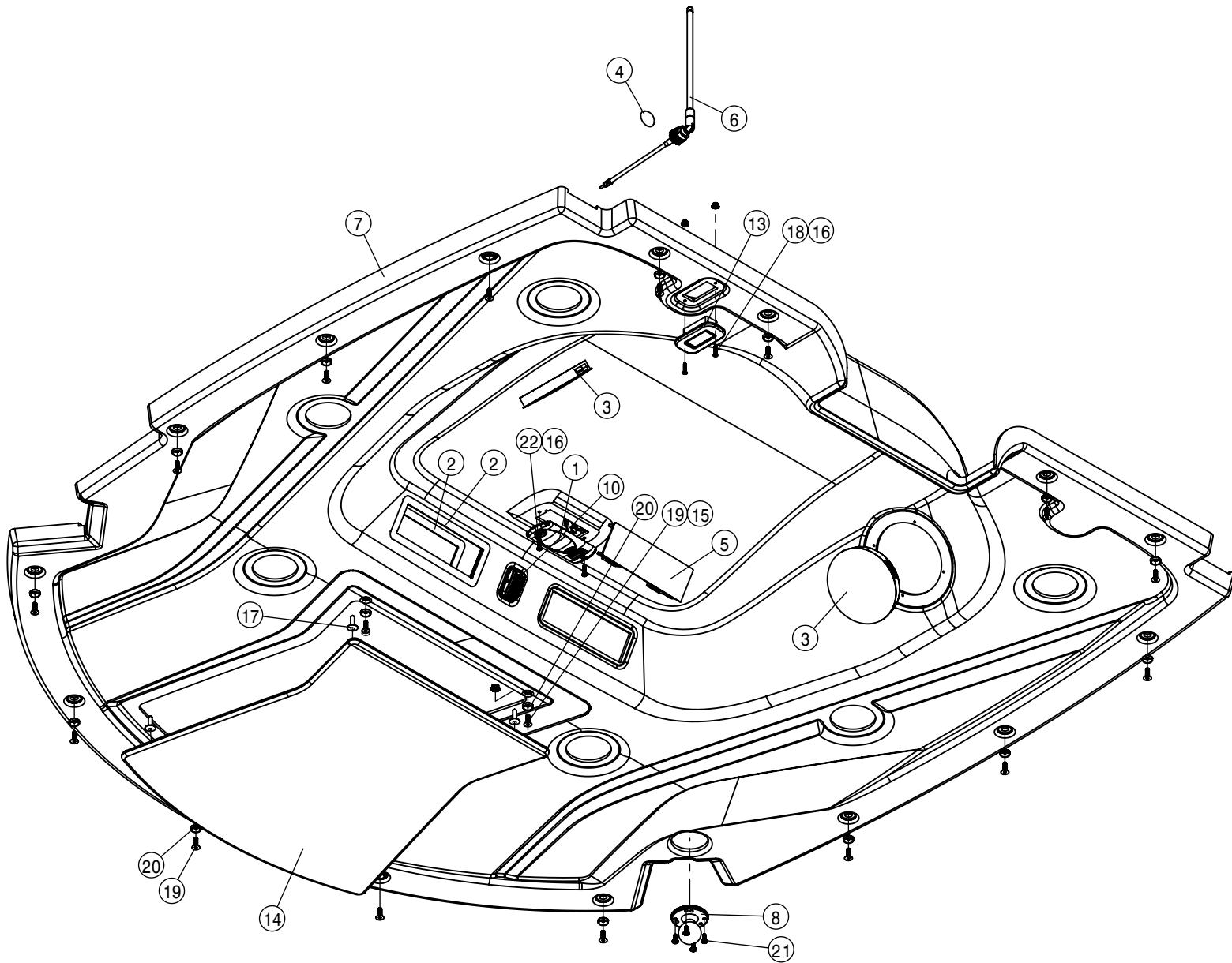
CAB ELECTRICAL-TOP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291749	TERM BLOCK,BLACK,3/8-16 THRU
2	2	291750	TERM BLOCK,RED,3/8-16 THRU
3	1	292108	DVEC - INTERIOR
4	1	292647	CABLE - BATTERY POWER STS
5	1	292648	CABLE - DVEC POWER STS
6	1	292761	SOLID STATE MCR
7	1	292762	CABLE - SWITCH POWER STS
8	2	294200	HARNESS - ROOF STS
9	1	294204	HARNESS - 12V POWER PLUG STS
10	2	294207	HARNESS - BEACON STS
11	1	294210	HARNESS - PRES SWITCH STS
12	1	294211	HARNESS - E-STOP STS
13	1	294212	HARNESS - SPEAKER STS
14	1	294215	HARNESS - SEAT POD STS
NS	1	294324	HARNESS, WINDSHIELD WASHER EXT
NS	1	294373	PRECISION INTERFACE HARN.-2018
17	1	294379	MAIN INT. HARNESS '18 STS/DTS

CAB ELECTRICAL-TOP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	1	294395	SWITCH HARNESS-'18 DTS
19	1	294425	HARNESS, SOLID STATE MCR
20	1	344310	CAB ELEC BRKT '15
21	1	345233	MCR MT BRKT
22	2	470118	1/4 UNC X 3/4 SER FLG BOLT
23	4	470121	1/4 UNC SERR FLG LOCK NUT
24	6	470465	#12 X 3/4 PHIL PAN SHT MTL SCR
25	8	470467	6-32 KEP NUT
26	4	470541	8-32 KEP NUT
27	8	470542	10-32 KEP NUT
28	8	903706	10-32X1/2 PHIL PAN MACH SCR
29	6	903711	1/4UNC X3/4PHIL PANHD MACH SCR
30	8	903812	6-32 X 1/2 PHIL PAN MACH SCR
31	4	903844	8-32 X 1/2 PHIL PANHD MACH SCR
32	4	903904	4-40 X 3/8 PHIL PAN MACH SCR
33	4	910029	4-40 HEX NUT
34	2	910112	SAE FLAT WASHER 1/4 SS

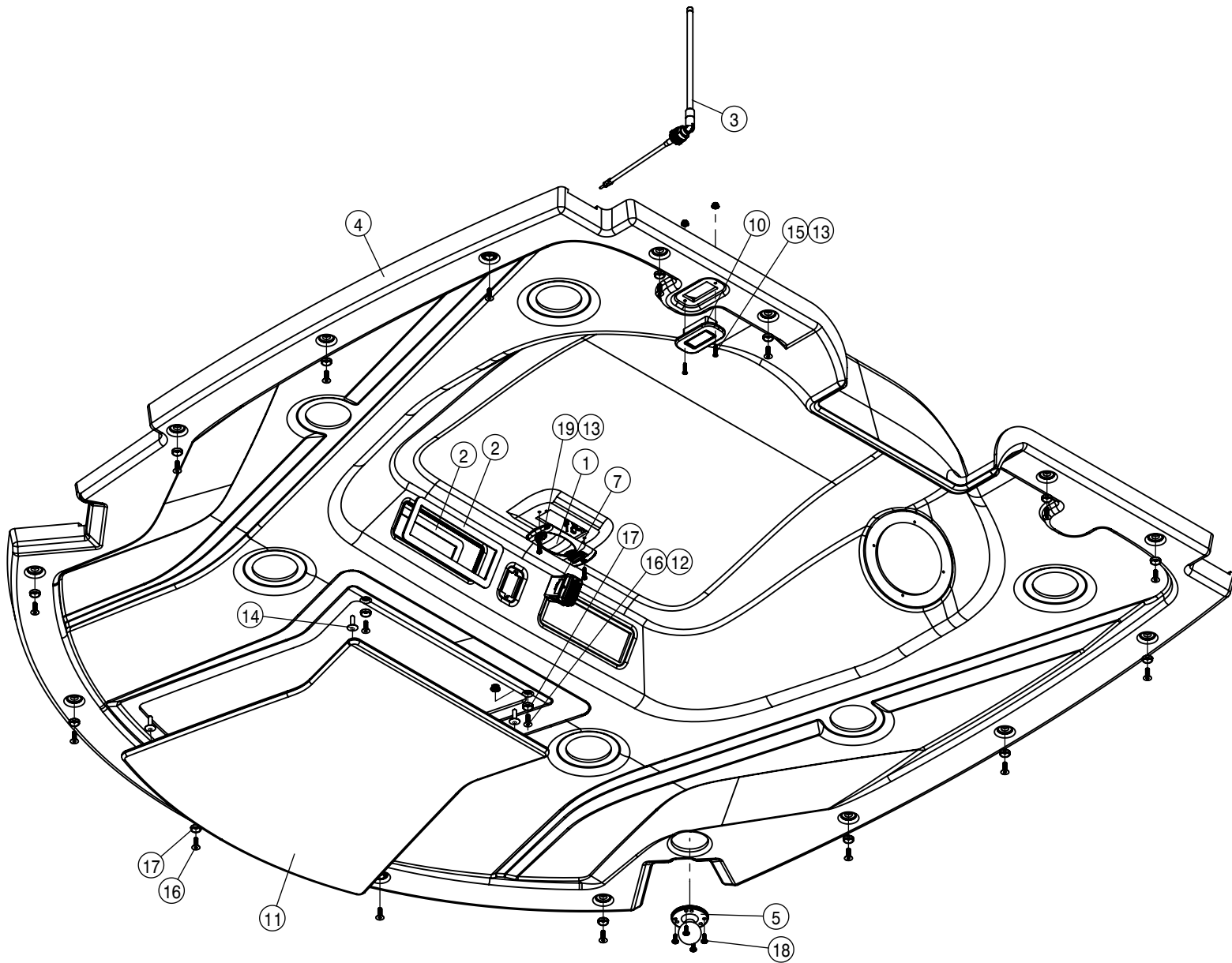


CAB ELECTRICAL-BOTTOM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	290062	HORN
2	1	291010	ROSEBUD CLIP FOR 1.00 CONDUIT
3	1	291749	TERM BLOCK,BLACK,3/8-16 THRU
4	2	291750	TERM BLOCK,RED,3/8-16 THRU
5	1	291910	FLASHER, SOLID STATE, 12V
6	1	292005	IQAN MC31
7	1	292086	IQAN-XA2 MODULE->611
8	1	292087	IQAN-XS2 MODULE>611
9	1	292406	J1939 JUNCTION MODULE
10	1	292440	DVEC - EXTERIOR
11	1	292645	CABLE - SSDVEC POWER CABLE
12	1	292650	CABLE - SSDVEC JUMPER
13	1	292691	CAB PWR,GND CABLE ASY
14	1	294267	DTS OPTION HARNESS
NS	1	294324	HARNESS, WINDSHIELD WASHER EXT
16	1	294393	MAIN EXT. HARNESS-'18 DTS

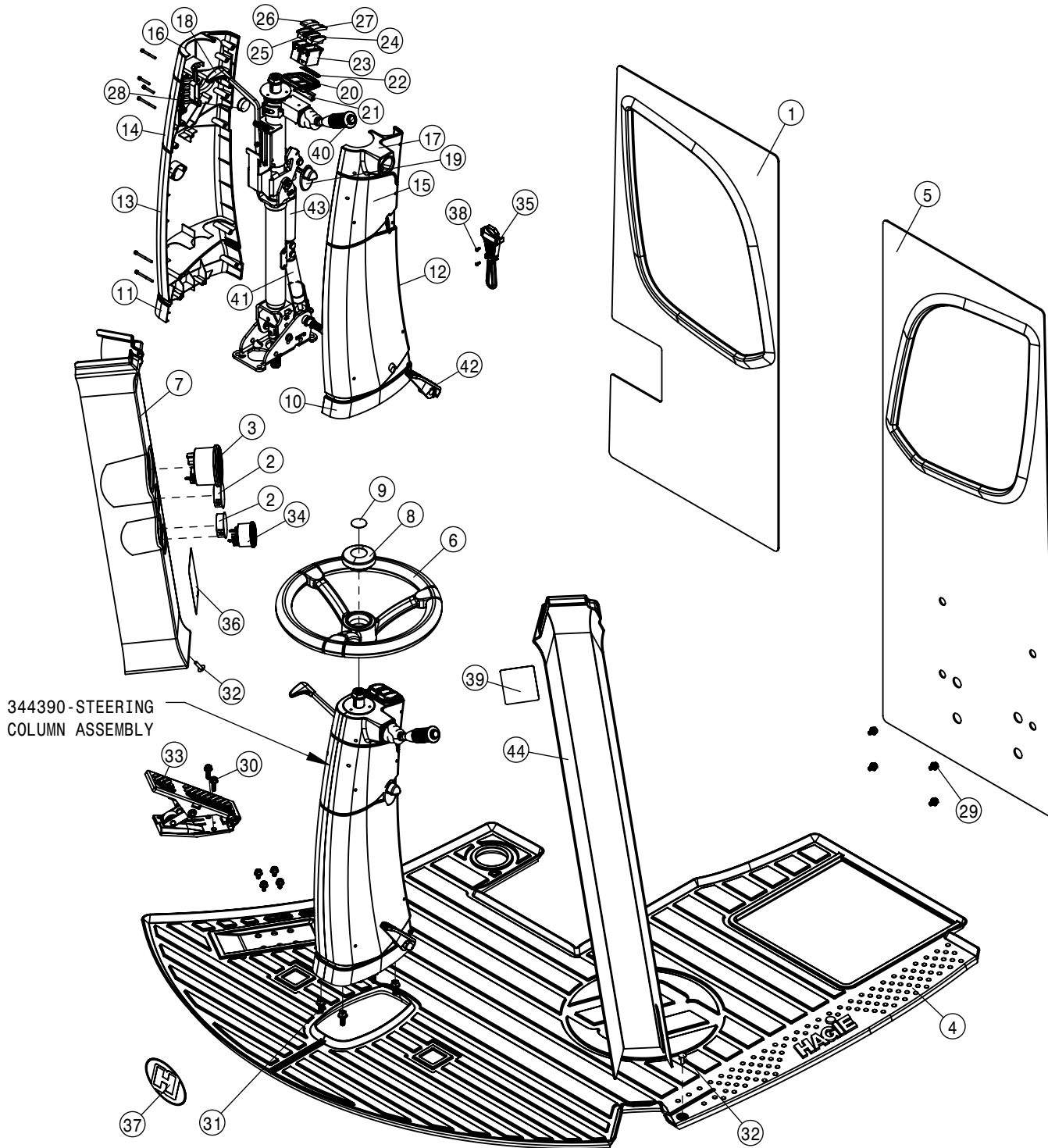
CAB ELECTRICAL-BOTTOM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	344541	BRKT-CAB ELEC MODULE MOUT
18	6	470121	1/4 UNC SERR FLG LOCK NUT
19	12	470465	#12 X 3/4 PHIL PAN SHT MTL SCR
20	6	470542	10-32 KEP NUT
21	2	470677	NYLON WASHER 1"ID, 2-1/4"OD, .075"W
22	6	472235	#10-32 UNF X 3/4 PHMS PH ZN
23	3	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
24	1	629736	CAPPLUGS CAP,.312 X 1.00 VINYL
25	2	900006	1/4UNC X 1 3/4 HHCS GR5 MC
26	6	903701	1/4-20 UNC X 1 PHMS PH ZN
27	6	903706	10-32X1/2 PHIL PAN MACH SCR
28	2	903894	#10-32 UNF X 1 PHMS PH ZN
29	1	910119	5/16-18UNC HEX FLG NUT SER SS
30	8	910127	1/4-20 NUTSERT .027-1.65 STL
31	6	910130	10-32 NUTSERT .020-.130 STL



STANDARD HEADLINER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	292620	DOMELIGHT
2	2	343331	RADIO BEZEL,CAB, BLK PLASIC 05
3	2	343893	SPEAKER COVER, DTS 10
4	1	343899	ANTENNA HOLE PLUG, DTS
5	1	343900	RADIO COVER STD CAB, DTS
6	1	344177	ANTENNA - RADIO
7	1	344349	HEADLINER
8	1	344384	1.5" RAM BALL MNT BASE 2.50"
NS	1	344416	RADIO - PREMIUM
10	1	344417	BLUETOOTH MIC
NS	1	344418	HARNESS - BLUETOOTH MIC
NS	2	344419	SPEAKER
13	1	344459	GARMENT HOOK
14	1	344825	HEADLINER ACCESS PANEL
15	2	470121	1/4-20UNC HEX FLG NUT SER MC GR5
16	4	470463	#8-32UNC HEX FLG NUT SER MC GR5
17	4	470545	PUSH TREE FASTENER 1/4 X 1
18	2	472376	#8-32 X 3/4 FLT HD PHIL SCREW
19	17	472378	1/4-20 UNC X 3/4 FHSCS GR5 BZ
20	17	472380	1/4 CNTR SNK WASH, NYLON
21	4	903706	10-32X1/2 PHIL PAN MACH SCR
22	2	903850	8-32 X 3/4 PHIL PAN MACH SCR BZ



PREMIUM HEADLINER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	292620	DOMELIGHT
2	2	343331	RADIO BEZEL,CAB, BLK PLASIC 05
3	1	344177	ANTENNA - RADIO
4	1	344349	HEADLINER
5	1	344384	1.5" RAM BALL MNT BASE 2.50"
NS	1	344416	RADIO - PREMIUM
7	1	344417	BLUETOOTH MIC
NS	1	344418	HARNESS - BLUETOOTH MIC
NS	2	344419	SPEAKER
10	1	344459	GARMENT HOOK
11	1	344825	HEADLINER ACCESS PANEL
12	2	470121	1/4-20UNC HEX FLG NUT SER MC GR5
13	4	470463	#8-32UNC HEX FLG NUT SER MC GR5
14	4	470545	PUSH TREE FASTENER 1/4 X 1
15	2	472376	#8-32 X 3/4 FLT HD PHIL SCREW
16	17	472378	1/4-20 UNC X 3/4 FHSCS GR5 BZ
17	17	472380	1/4 CNTR SNK WASH, NYLON
18	4	903706	10-32X1/2 PHIL PAN MACH SCR
19	2	903850	8-32 X 3/4 PHIL PAN MACH SCR BZ

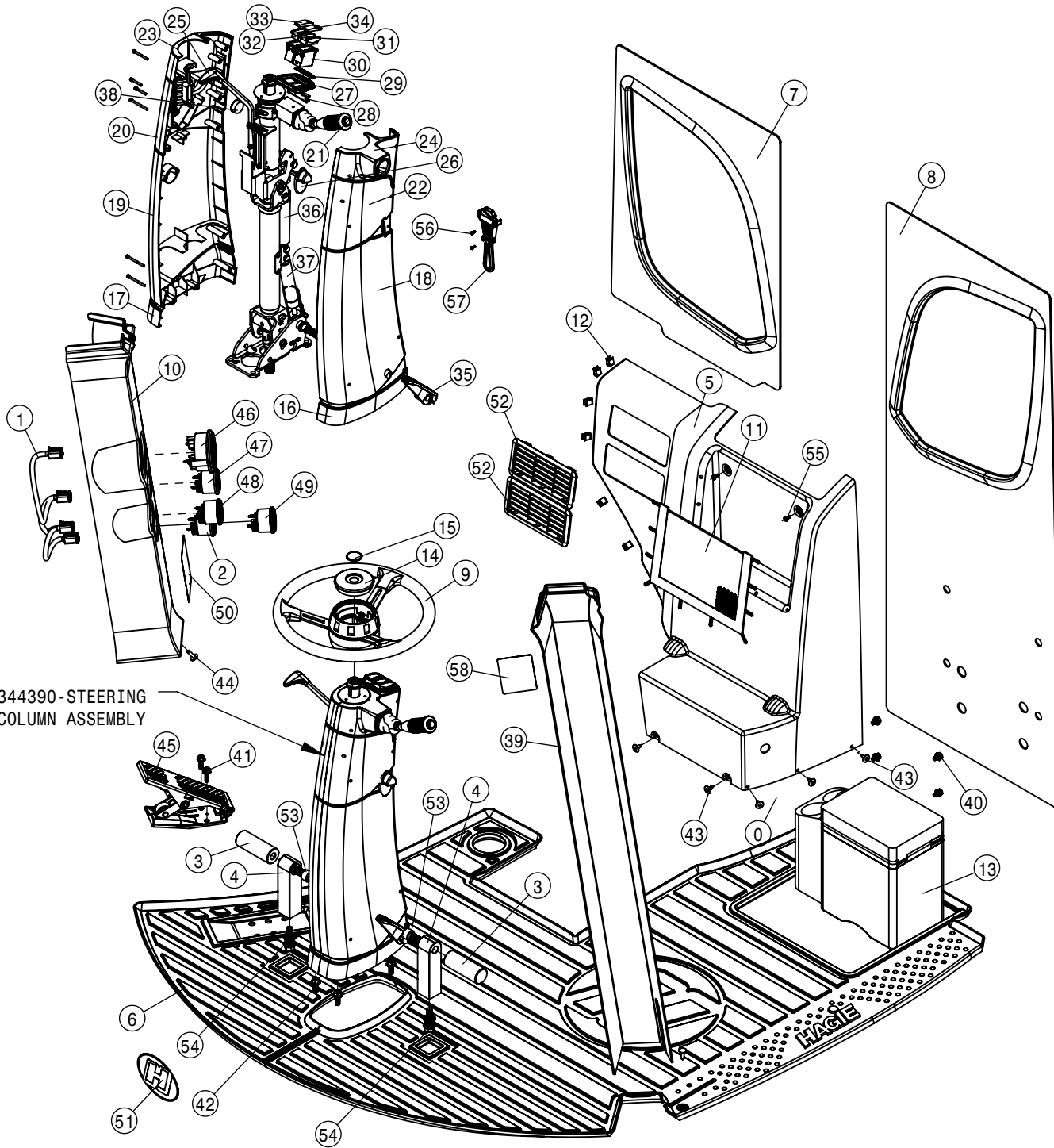


344390-STEERING
COLUMN ASSEMBLY

STANDARD CAB INTERIOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	343866	RH REAR WALL LINER, DTS
2	2	343875	BLANK GAGE HOLE COVER, DTS
3	1	343902	STD CAB TIER III GAUGE, DTS
4	1	343916	FLOORMAT - MOLDED STD CAB, DTS
5	1	344348	LH REAR WALL LINER
6	1	344391	STEERING WHEEL - DELUXE
7	1	344397	RH A POST COVER
8	1	344574	CTR CAP STEERING WHEEL - DELUXE
9	1	344575	DECAL - STEERING WHEEL CENTER
10	1	344686	LH SIDE-LWR COVER, STRG COLUMN
11	1	344687	RH SIDE-LWR COVER, STRG COLUMN
12	1	344688	LH SIDE-MID COVER, STRG COLUMN
13	1	344689	RH SIDE-MID COVER, STRG COLUMN
14	1	344690	RH SIDE-UPR COVER, STRG COLUMN
15	1	344692	LH SIDE-UPR COVER, STRG COLUMN
16	1	344693	RH SIDE-TOP COVER, STRG COLUMN

STANDARD CAB INTERIOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	344694	LH SIDE-TOP COVER, STRG COLUMN
18	1	344695	UPR HANDLE RAL, STRG COLUMN
19	1	344696	LH UPR HANDLE RAL, STRG COLUMN
20	1	344697	SWITCH HOUSING, STRG COLUMN
21	1	344698	LIGHT 4LED 12V, STRG COLUMN
22	1	344699	INDICATOR PAD, STRG COLUMN
23	2	344700	SWITCH BASE, STRG COLUMN
24	1	344701	SWITCH ON/OFF SERIES 533
25	1	344702	SWITCH ON/OFF SERIES 533
26	1	344703	BLUE COVER, LIGHTS, 1-LED
27	1	344704	RED COVER, HAZARD SERIES 533
28	1	344734	RH CAP, STRG COLUMN
29	8	470232	5/16UNC X 1/2 HHSFB GR5 MC
30	2	470234	5/16UNC X 1 HHSFB GR5 MC
31	4	470460	3/8UNC X 1 HHSFB GR5 MC
32	2	470545	PUSH TREE FASTENER 1/4 X 1

STANDARD CAB INTERIOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
33	1	470649	PEDAL - DECEL
34	1	470654	GAUGE, DEF 2" '14
35	1	AXE66081	TOOL, WINDOW BREAKING TOOL JD
36	1	650479	JOYSTICK DECAL, STS '15
37	1	651008	DECAL - H-DOT FRONT GLASS 5.00"
38	2	903808	#6-32 UNC X 3/8 PHMS PH ZN
39	1	N204628	LABEL, TACH OPENING
40	1	344691	LH SWITCH, WIPER/LIGHTS, STRG
41	1	344708	GAS SPRING 500N, STRG COLUMN
42	1	344705	LEFT PEDAL, STRG COLUMN
43	1	344707	GAS SPRING 400N, STRG COLUMN
44	1	344823	LH A PSOT COVER,CAB W/DECAL

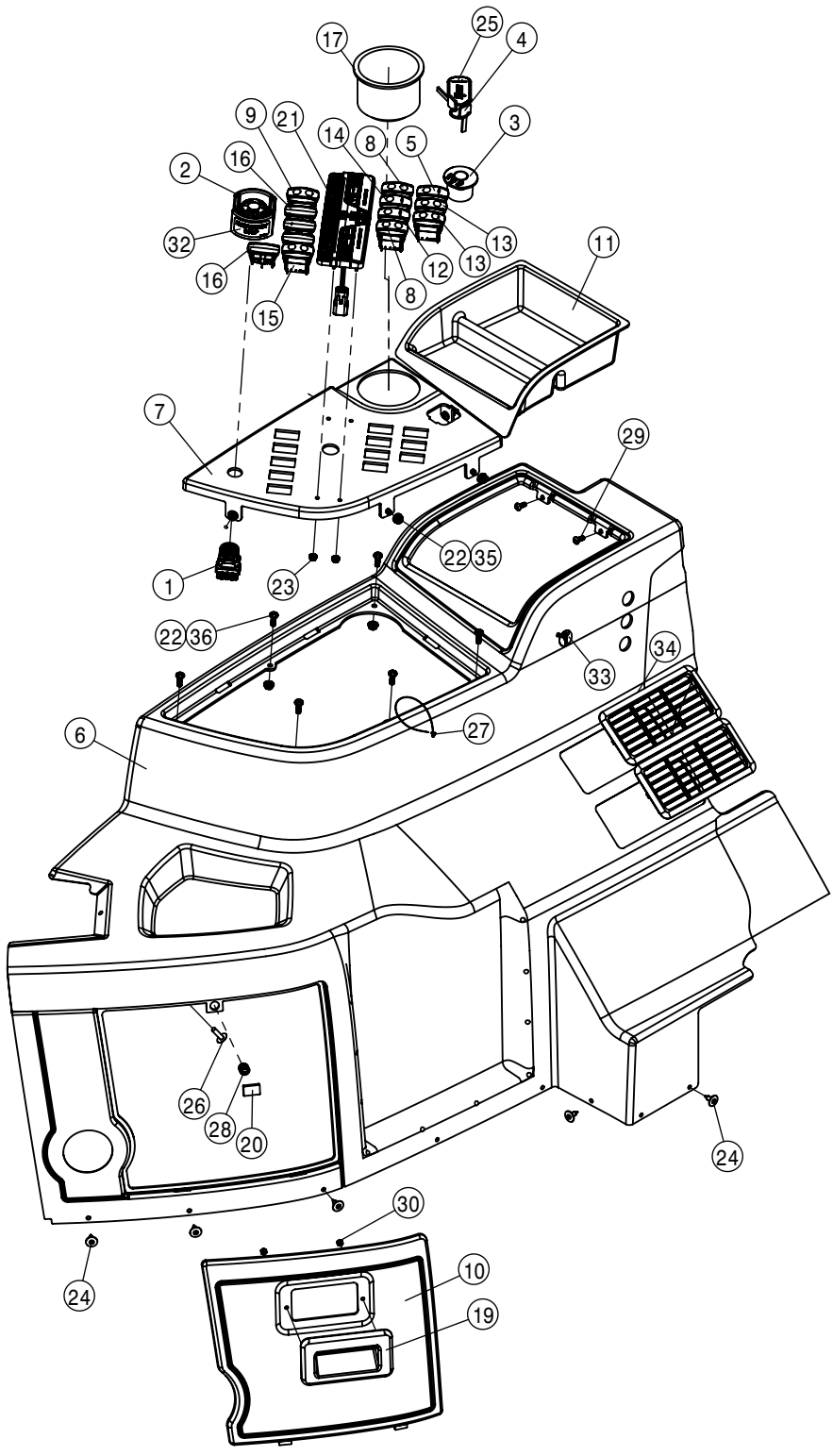


344390-STEERING COLUMN ASSEMBLY

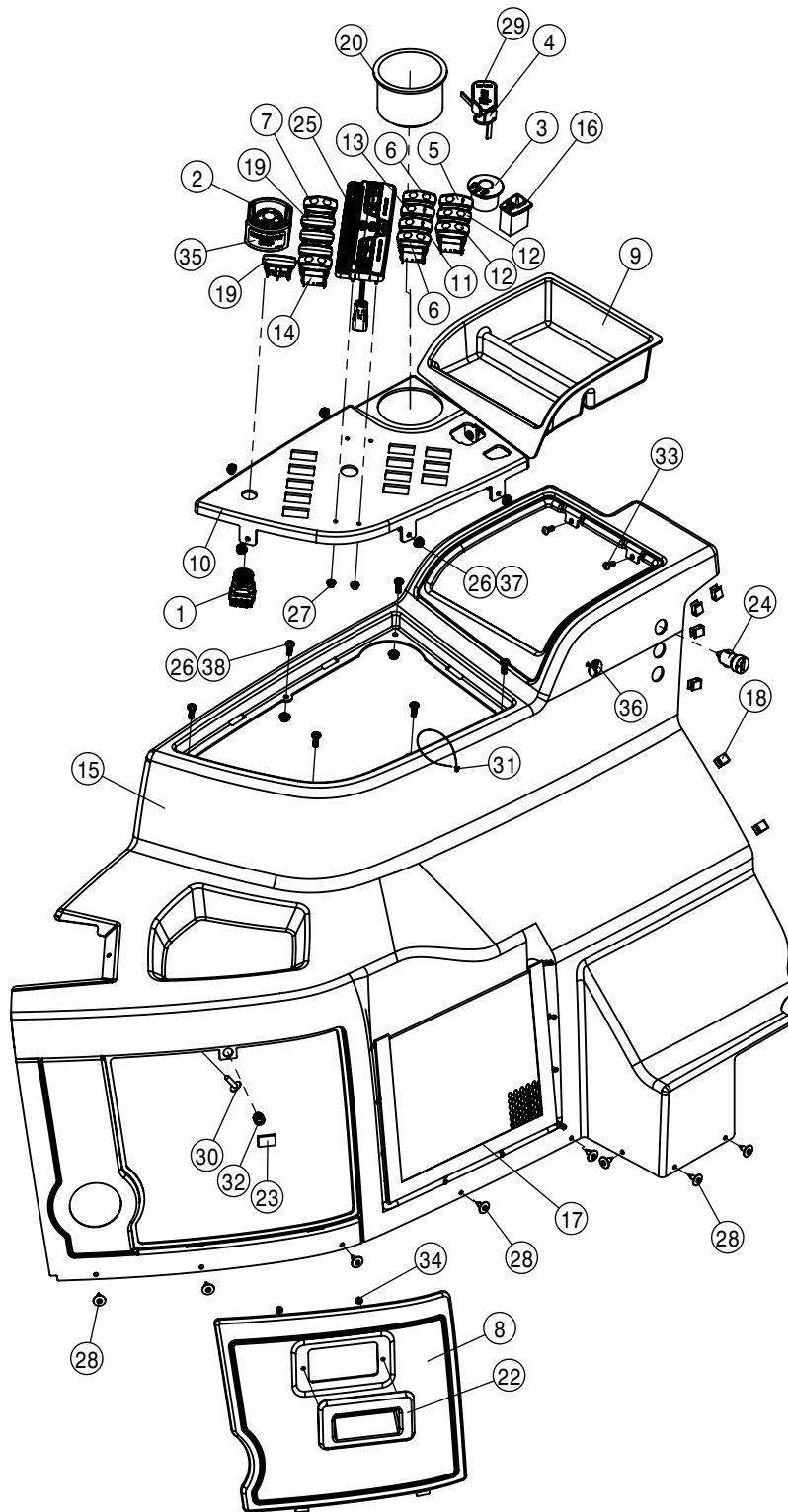
PREMIUM CAB INTERIOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	294205	HARNISS - A-POST GAUGE STS
2	1	344171	GAUGE BLANK
3	2	344284	STS CAB FOOT PEG '14
4	2	344286	STS CAB FOOT PEG RISER
5	1	344308	REAR CONSOLE
6	1	344339	FLOORMAT - MOLDED
7	1	344347	RH REAR WALL LINER
8	1	344348	LH REAR WALL LINER
9	1	344392	STEERING WHEEL - PREMIUM
10	1	344397	RH A POST COVER
11	1	344411	CARGO NET - REAR CONSOLE
12	6	344413	"U" CLIP
13	1	344420	ELEC COOLER
14	1	344573	CTR CAP,STEERING WHEEL-PREMIUM
15	1	344575	DECAL - STEERING WHEEL CENTER
16	1	344686	LH SIDE-LWR COVER, STRG COLUMN
17	1	344687	RH SIDE-LWR COVER, STRG COLUMN
18	1	344688	LH SIDE-MID COVER, STRG COLUMN
19	1	344689	RH SIDE-MID COVER, STRG COLUMN
20	1	344690	RH SIDE-UPR COVER, STRG COLUMN
21	1	344691	LH SWITCH, WIPER/LIGHTS, STRG

PREMIUM CAB INTERIOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
22	1	344692	LH SIDE-UPR COVER, STRG COLUMN
23	1	344693	RH SIDE-TOP COVER, STRG COLUMN
24	1	344694	LH SIDE-TOP COVER, STRG COLUMN
25	1	344695	UPR HANDLE RAL, STRG COLUMN
26	1	344696	LH UPR HANDLE RAL, STRG COLUMN
27	1	344697	SWITCH HOUSING, STRG COLUMN
28	1	344698	LIGHT 4LED 12V, STRG COLUMN
29	1	344699	INDICATOR PAD, STRG COLUMN
30	2	344700	SWITCH BASE, STRG COLUMN
31	1	344701	SWITCH ON/OFF SERIES 533
32	1	344702	SWITCH ON/OFF SERIES 533
33	1	344703	BLUE COVER, LIGHTS, 1-LED
34	1	344704	RED COVER, HAZARD SERIES 533
35	1	344705	LEFT PEDAL, STRG COLUMN
36	1	344707	GAS SPRING 400N, STRG COLUMN
37	1	344708	GAS SPRING 500N, STRG COLUMN
38	1	344734	RH CAP, STRG COLUMN
39	1	344823	LH A PSOT COVER,CAB W/DECAL
40	4	470232	5/16UNC X 1/2 HHSFB GR5 MC
41	2	470234	5/16UNC X 1 HHSFB GR5 MC
42	4	470460	3/8UNC X 1 HHSFB GR5 MC

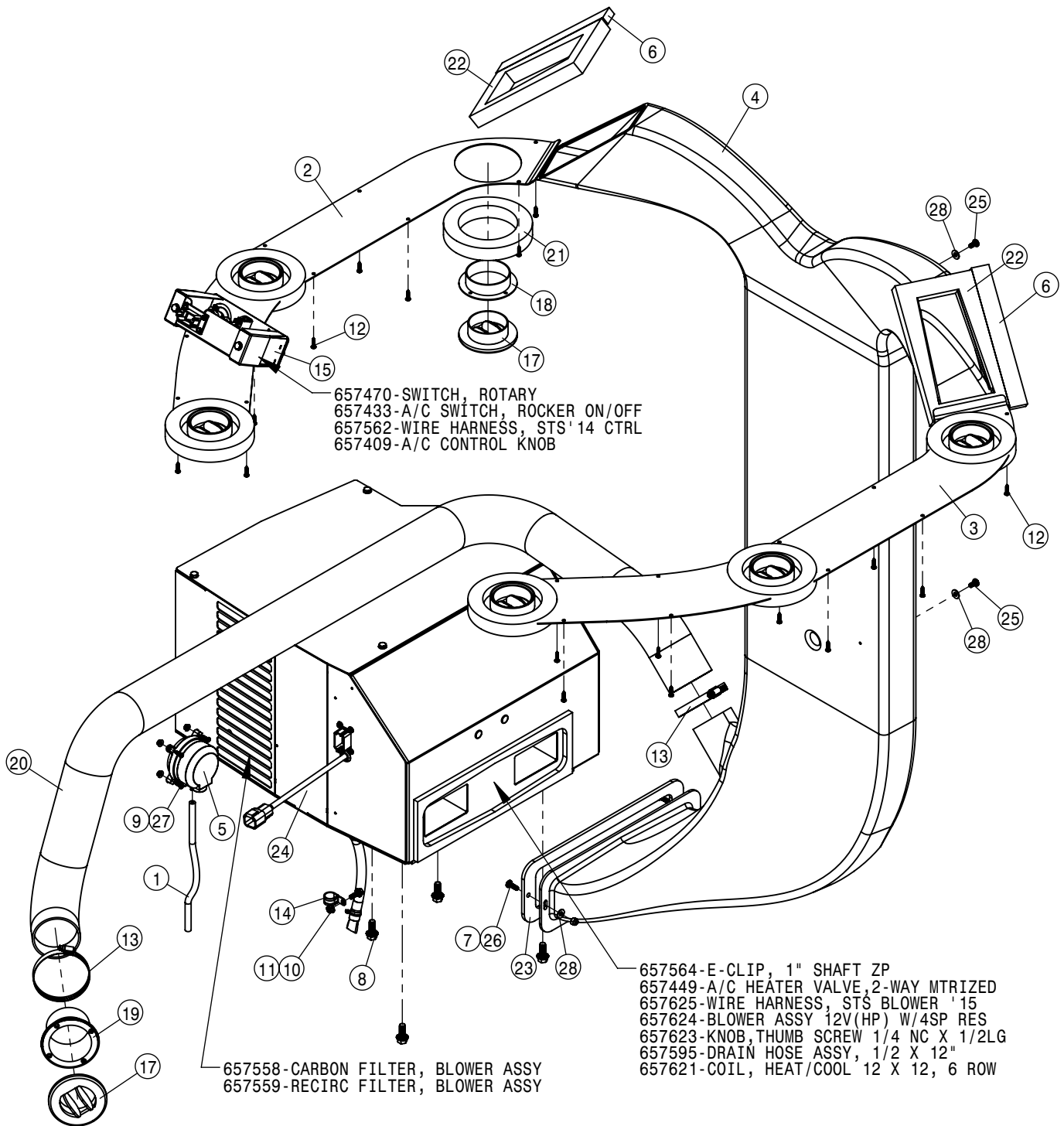
PREMIUM CAB INTERIOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
43	5	470466	1/4 X 3/4 PLTC LCK RIVET
44	2	470545	PUSH TREE FASTENER 1/4 X 1
45	1	470649	PEDAL - DECEL
46	1	470650	GAUGE - 3" RPM
47	1	470651	GAUGE - 2" FUEL
48	1	470652	GAUGE - 2" COOLANT TEMP
49	1	470654	GAUGE, DEF 2" '14
50	1	650479	JOYSTICK DECAL, STS'15
51	1	651008	DECAL - H-DOT FRONT GLASS 5.00"
52	2	657549	2412, 4"X8" Louver Grill
53	2	900396	5/8UNC X 2 SOCKET CAP SCR
54	4	900516	1/2UNC X 1 HHSFB GR5 MC
55	2	903706	10-32X1/2 PHIL PAN MACH SCR
56	2	903808	#6-32 UNC X 3/8 PHMS PH ZN
57	1	AXE66081	TOOL, WINDOW BREAKING TOOL JD
58	1	N204628	LABEL, TACH OPENING



STANDARD CONSOLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	290081	E-STOP SWITCH, LED MUSHROOM
2	1	290089	E-STOP SHROUD, STS '11
3	1	291916	IGNITION SWITCH
4	2	291917	IGNITION KEY FOR 291916
5	1	292274	SWITCH - TRACTION CONTROL
6	1	343873	CONSOLE BODY, X8 DTS
7	1	343912	CONSOLE SWITCH PANEL, NO MRR
8	2	344040	MAIN TANK SWITCH-'18 DTS
9	1	344159	SWITCH - RINSE '18
10	1	344306	CONSOLE DOOR
11	1	344307	CONSOLE TRAY
12	1	344312	SWITCH - SOLUTION PUMP
13	2	344314	SWITCH - BOOM FOLD
14	1	344316	SWITCH - AGITATION
15	1	344317	SWITCH - FOAMER
16	4	344461	HOLE PLUG - CONTURA V
17	1	344462	CUP HOLDER - LARGE
NS	4	344464	POWER OUTLET 12V
19	1	344465	DOOR HANDLE
20	1	344514	PLATE - CONSOLE DOOR
21	1	344556	SECTION KEYPAD STS'15
22	12	470121	1/4-20UNC HEX FLG NUT SER MC GR5
23	4	470463	#8-32UNC HEX FLG NUT SER MC GR5
24	5	470466	1/4 X 3/4 PLTC LCK RIVET
25	1	470544	HAGIE KEY CHAIN
26	1	470545	PUSH TREE FASTENER 1/4 X 1
27	1	470609	8" BEAD CHAIN
28	1	470676	MORTISE MOUNT-PULL MAG CATCH
29	2	472344	1/4-20 UNC X 5/8 BHCS GR5 MC
30	2	473870	M5 HEX NUT
NS	1	493673	STS TOOL INSTRUCTION SHEET
32	1	650278	DECAL, E-STOP, STS '11
33	1	650467	DECAL - AUX 2
34	2	657549	2412, 4"X8" Louver Grill
35	6	903708	1/4UNC X1/2PHIL PANHD MACH SCR
36	6	903711	1/4UNC X3/4PHIL PANHD MACH SCR

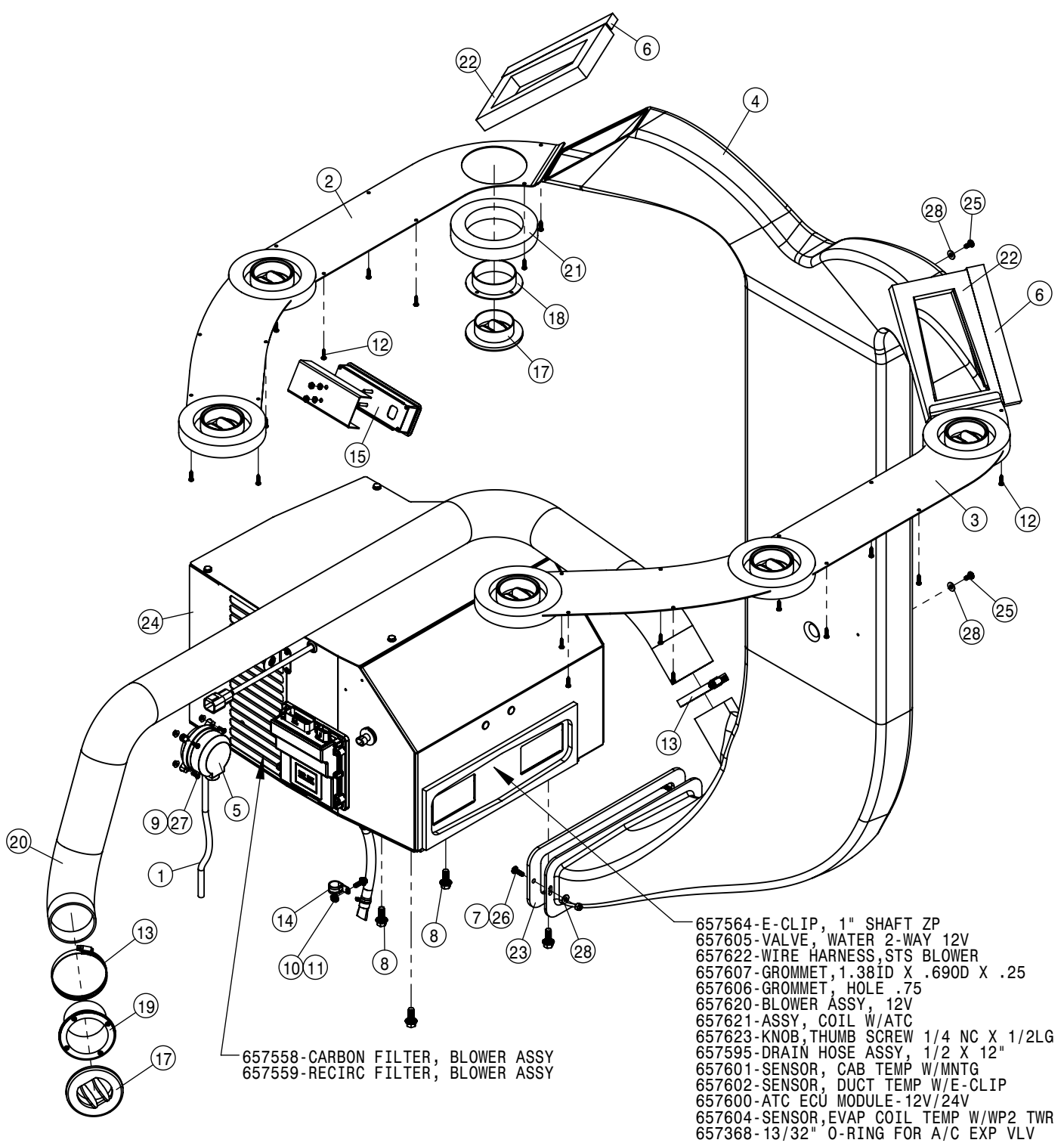


PREMIUM CONSOLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	290081	E-STOP SWITCH,LED MUSHROOM
2	1	290089	E-STOP SHROUD, STS '11
3	1	291916	IGNITION SWITCH
4	2	291917	IGNITION KEY FOR 291916
5	1	292274	SWITCH - TRACTION CONTROL
6	2	344040	MAIN TANK SWITCH-'18 DTS
7	1	344159	SWITCH - RINSE '18
8	1	344306	CONSOLE DOOR
9	1	344307	CONSOLE TRAY
10	1	344309	CONSOLE SWITCH PANEL
11	1	344312	SWITCH - SOLUTION PUMP
12	2	344314	SWITCH - BOOM FOLD
13	1	344316	SWITCH - AGITATION
14	1	344317	SWITCH - FOAMER
15	1	344407	CONSOLE BODY
16	1	344409	SWITCH - POWER MIRROR
17	1	344410	CARGO NET - SIDE CONSOLE
18	6	344413	"U" CLIP
19	4	344461	HOLE PLUG - CONTURA V
20	1	344462	CUP HOLDER - LARGE
NS	4	344464	POWER OUTLET 12V
22	1	344465	DOOR HANDLE
23	1	344514	PLATE - CONSOLE DOOR
24	1	344555	USB CHARGING ADAPTER - DC
25	1	344556	SECTION KEYPAD STS'15
26	12	470121	1/4-20UNC HEX FLG NUT SER MC GR5
27	4	470463	#8-32UNC HEX FLG NUT SER MC GR5
28	8	470466	1/4 X 3/4 PLTC LCK RIVET
29	1	470544	HAGIE KEY CHAIN
30	1	470545	PUSH TREE FASTENER 1/4 X 1
31	1	470609	8" BEAD CHAIN
32	1	470676	MORTISE MOUNT-PULL MAG CATCH
33	2	472344	1/4-20 UNC X 5/8 BHCS GR5 MC
34	2	473870	M5 HEX NUT
35	1	650278	DECAL, E-STOP, STS '11
36	1	650467	DECAL - AUX 2
37	6	903708	1/4UNC X1/2PHIL PANHD MACH SCR
38	6	903711	1/4UNC X3/4PHIL PANHD MACH SCR



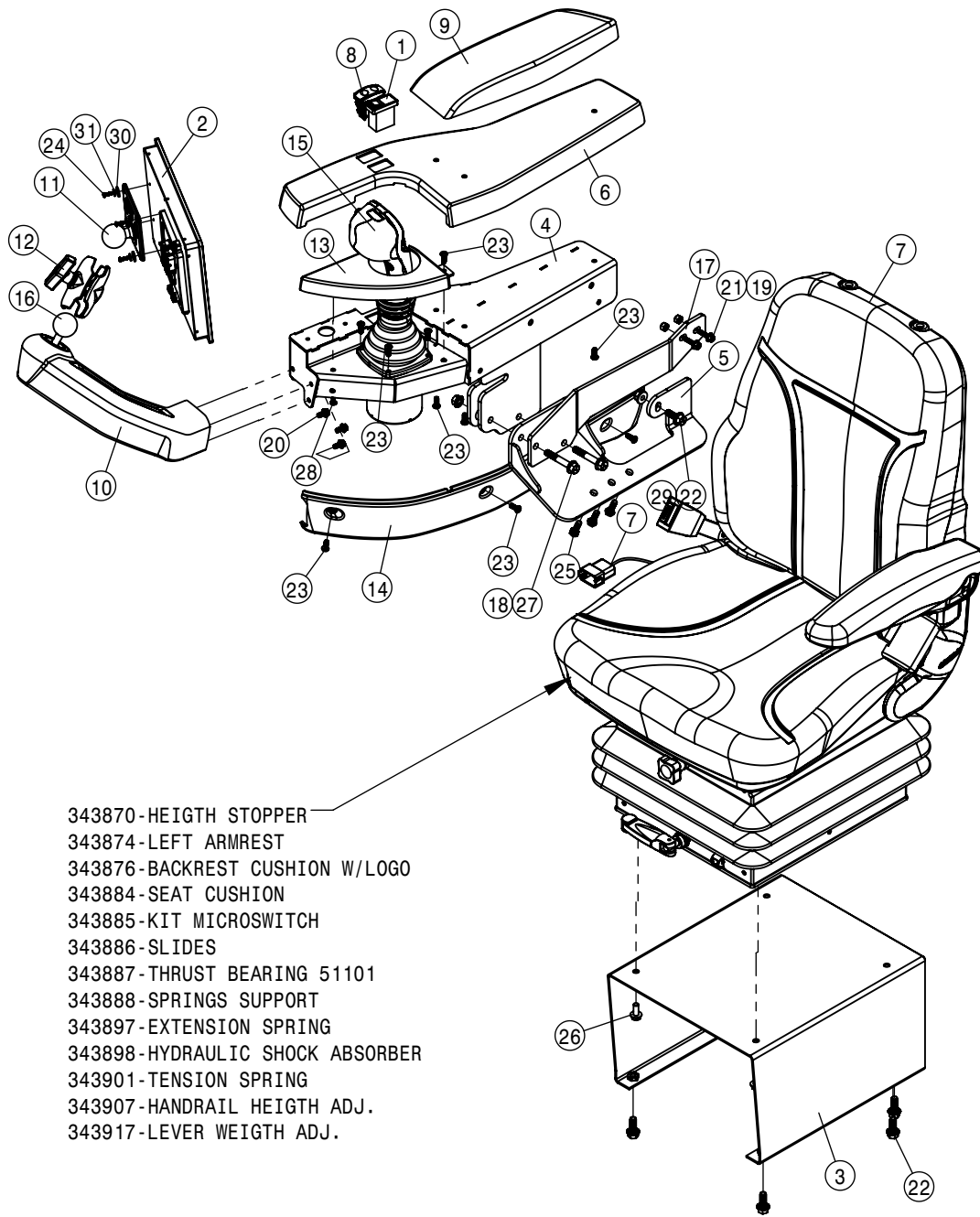
STANDARD HVAC ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317315	HOSE - HVAC PRESSURE
2	1	344361	PLATE, ROOF DUCT COVER RH, STSCAB' 14
3	1	344362	PLATE, ROOF DUCT COVER LH, STSCAB' 14
4	1	344366	DUCT HVAC - STS CAB
5	1	344425	PRESSURE SWITCH - HVAC
6	2	344576	TEMP SEAL DUCT, STS' 14
7	2	470089	1/4UNC HEX NYL-LOC NUT
8	4	470460	3/8 X 1" SERR FLG BOLT
9	4	470463	8-32 SERR FLANGE NUT
10	1	473832	1/4UNC HEX FLANGE LOCK NUT SS
11	1	473834	1/4UNC X 3/4 SER FLG BOLT SS
12	20	473990	#8 X 3/4 PHIL PAN SHTMTL(A)SCR
13	2	520052	HOSE CLAMP NO 52 STAINLESS
14	1	520104	CUSH HOSE CLMP,#12, 3/4D x 1/2W

STANDARD HVAC ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
15	1	657542	HVAC CONTROL - MANUAL, STS' 14
NS	1	657544	HARNESS - HVAC MAN CONTROL
17	7	657546	LOUVER, 4" W/O MNT
18	6	657547	PANEL MNT, LOUVER (THK PANEL)
19	1	657548	PANEL MNT, LOUVER (THK PANEL)
20	1	657550	HOSE - 3IN HVAC
21	6	657552	GASKET SEAL ROOF LOUVER
22	2	657553	GASKET SEAL ROOF LOUVER
23	1	657556	GASKET SEAL ROOF LOUVER
24	1	657560	HVAC STANDARD CONTROL ENHANCED
25	2	903708	1/4UNC X1/2PHIL PANHD MACH SCR
26	2	903711	1/4UNC X3/4PHIL PANHD MACH SCR
27	4	903844	8-32 X 1/2 PHIL PANHD MACH SCR
28	4	920000	1/4 SAE FLAT WASHER



PREMIUM HVAC ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317315	HOSE - HVAC PRESSURE
2	1	344361	PLATE, ROOF DUCT COVER RH, STSCAB' 14
3	1	344362	PLATE, ROOF DUCT COVER LH, STSCAB' 14
4	1	344366	DUCT HVAC - STS CAB
5	1	344425	PRESSURE SWITCH - HVAC
6	2	344576	TEMP SEAL DUCT, STS' 14
7	2	470089	1/4UNC HEX NYL-LOC NUT
8	4	470460	3/8 X 1" SERR FLG BOLT
9	4	470463	8-32 SERR FLANGE NUT
10	1	473832	1/4UNC HEX FLANGE LOCK NUT SS
11	1	473834	1/4UNC X 3/4 SER FLG BOLT SS
12	20	473990	#8 X 3/4 PHIL PAN SHTMTL(A)SCR
13	2	520052	HOSE CLAMP NO 52 STAINLESS
14	1	520104	CUSH HOSE CLMP,#12, 3/4D x 1/2W

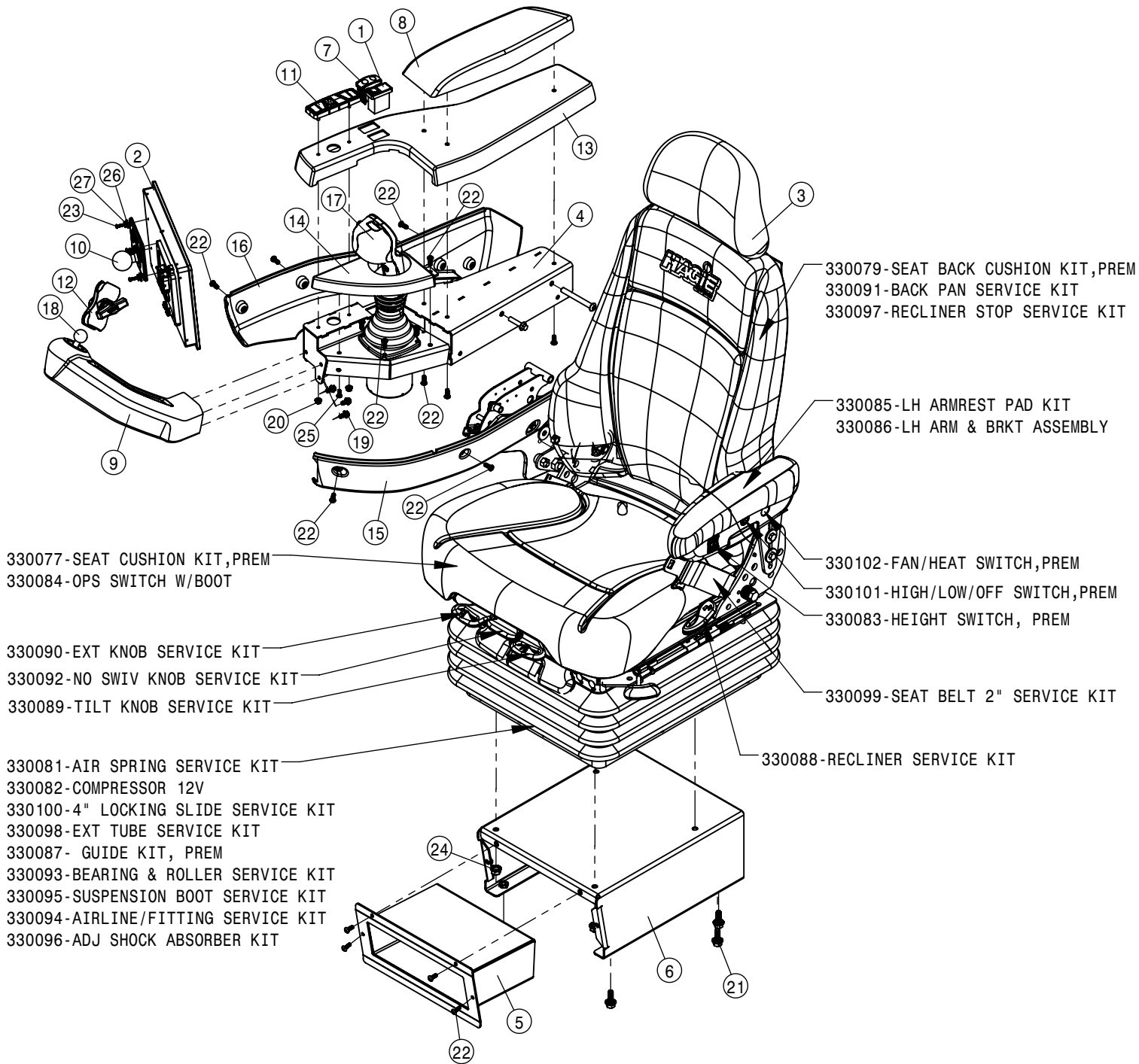
PREMIUM HVAC ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
15	1	657543	HVAC-CTRL-AUTO,CAB
NS	1	657545	HARNESS-HVAC AUTO CTRL STS' 14
17	7	657546	LOUVER, 4" W/O MNT
18	6	657547	PANEL MNT, LOUVER (THK PANEL)
19	1	657548	PANEL MNT, LOUVER (THK PANEL)
20	1	657550	HOSE - 3IN HVAC
21	6	657552	GASKET SEAL ROOF LOUVER
22	2	657553	GASKET SEAL ROOF LOUVER
23	1	657556	GASKET SEAL ROOF LOUVER
24	1	657561	BLOWER UNIT-AUT TMP CTRL STS' 15
25	2	903708	1/4UNC X1/2PHIL PANHD MACH SCR
26	2	903711	1/4UNC X3/4PHIL PANHD MACH SCR
27	4	903844	8-32 X 1/2 PHIL PANHD MACH SCR
28	4	920000	1/4 SAE FLAT WASHER



- 343870-HEIGHT STOPPER
- 343874-LEFT ARMREST
- 343876-BACKREST CUSHION W/LOGO
- 343884-SEAT CUSHION
- 343885-KIT MICROSWITCH
- 343886-SLIDES
- 343887-THRUST BEARING 51101
- 343888-SPRINGS SUPPORT
- 343897-EXTENSION SPRING
- 343898-HYDRAULIC SHOCK ABSORBER
- 343901-TENSION SPRING
- 343907-HANDRAIL HEIGHT ADJ.
- 343917-LEVER WEIGHT ADJ.

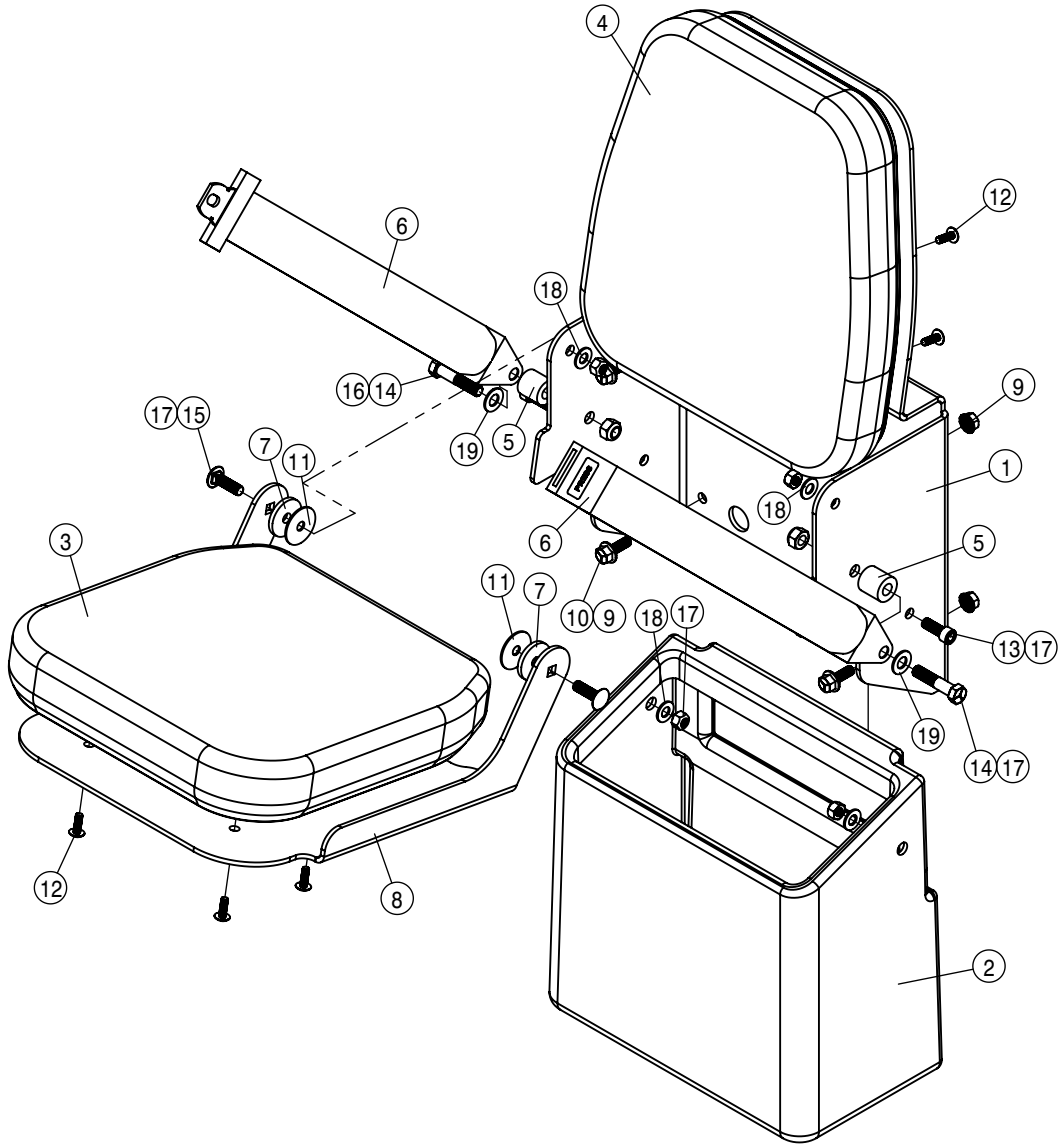
STANDARD SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	292201	SWITCH, BRAKE, STS
2	1	292628	PARKER MD4-10" TOUCH DISPLAY
3	1	343865	SEAT RISER W/LD MNT STANDARD CAB
4	1	343880	STD SEAT POD W/LD, DTS
5	1	343913	STD SEAT POD SUPP W/LD, DTS
6	1	343915	UPR POD COVER STD SEAT, DTS
7	1	343918	DTS STD SEAT ELECTRICAL
8	1	344311	SWITCH - THROTTLE
9	1	344340	ARMREST POD, ASSY, STSCAB'14
10	1	344342	POD DISPLAY MNT ASSY MOLDED, STSCAB'14
11	1	344386	1.5" RAM BALL MNT BASE 3.625" SQ
12	1	344491	RAM SHRT SCKT ARM 1.5" BALL
13	1	344517	POD MIDDLE, CAB
14	1	344518	POD INNER, CAB
15	1	344656	JOYSTICK, CAB

STANDARD SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
16	1	344988	1.5" RAM BALL MT 1/4UNC THRD
17	1	345525	POD SUPPORT BRKT
18	2	470087	3/8-16UNC HEX FLG NUT SER MC GR5
19	2	470089	1/4-20UNC NYLOCK NUT MC GR5
20	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
21	2	470231	1/4UNC X 1 HHSFB GR5 MC
22	7	470460	3/8 X 1" SERR FLG BOLT
23	11	472344	1/4UNCX5/8 ALHD BUTTON CAP SCR
24	4	473701	4MM-0.70 x 12 PAN HD PHL SCREW
25	3	473816	8MM-1.25 X 25MM HEX BOLT
26	4	473873	M8 x 20MM LG SERR FLANGE HEX BOLT
27	2	900509	3/8UNC X 2 1/4 HHSFB GR5 MC
28	1	903706	10-32X1/2 PHIL PAN MACH SCR
29	1	910106	3/8-16UNC CTRLK FLG NUT MC GR5
30	4	920000	SAE FLAT WASHER 1/4 MC
31	4	920021	SAE FLAT WASHER #8 MC

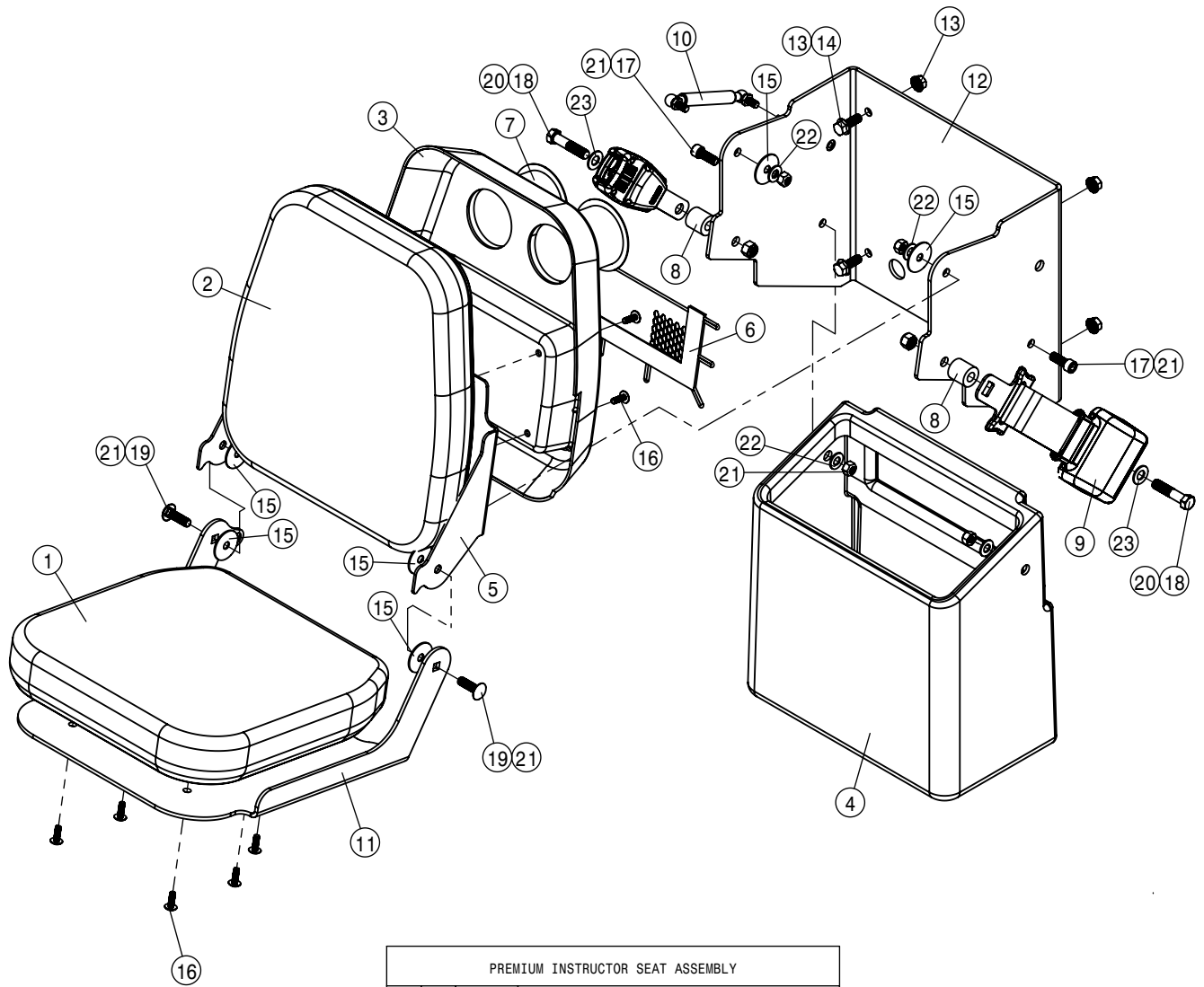


PREMIUM SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	292201	SWITCH, BRAKE, STS
2	1	292628	PARKER MD4-10" TOUCH DISPLAY
3	1	330068	SEAT - PREMIUM, CAB STS' 14
4	1	344167	POD STRUCTURE WLDMT
5	1	344279	STS CAB FIRST AID WLDMNT '14
6	1	344280	STS CAB SEAT RSR WLDMNT '14
7	1	344311	SWITCH - THROTTLE
8	1	344340	ARMREST POD, ASSY, STSCAB' 14
9	1	344342	POD DISPLAY MNT ASSY MOLDED, STSCAB' 14
10	1	344386	1.5" RAM BALL MNT BASE 3.625" SQ
11	1	344399	RADIO KEYPAD
12	1	344491	RAM SHRT SCKT ARM 1.5" BALL
13	1	344516	POD UPPER, CAB

PREMIUM SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
14	1	344517	POD MIDDLE, CAB
15	1	344518	POD INNER, CAB
16	1	344519	POD OUTER
17	1	344656	JOYSTICK, CAB
18	1	344988	1.5" RAM BALL MT 1/4UNC THRD
19	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
20	2	470175	#10-32UNF HEX FLG NUT SER MC GR5
21	6	470460	3/8UNC X 1 HHSFB GR5 MC
22	19	472344	1/4UNCX5/8 ALHD BUTTON CAP SCR
23	4	473701	4MM-0.70 x 12 PAN HD PHL SCREW
24	4	473866	M10 X 1.5 HEX SERR FLG NUT
25	1	903706	10-32X1/2 PHIL PAN MACH SCR
26	4	920000	SAE FLAT WASHER 1/4 MC
27	4	920021	SAE FLAT WASHER #8 MC

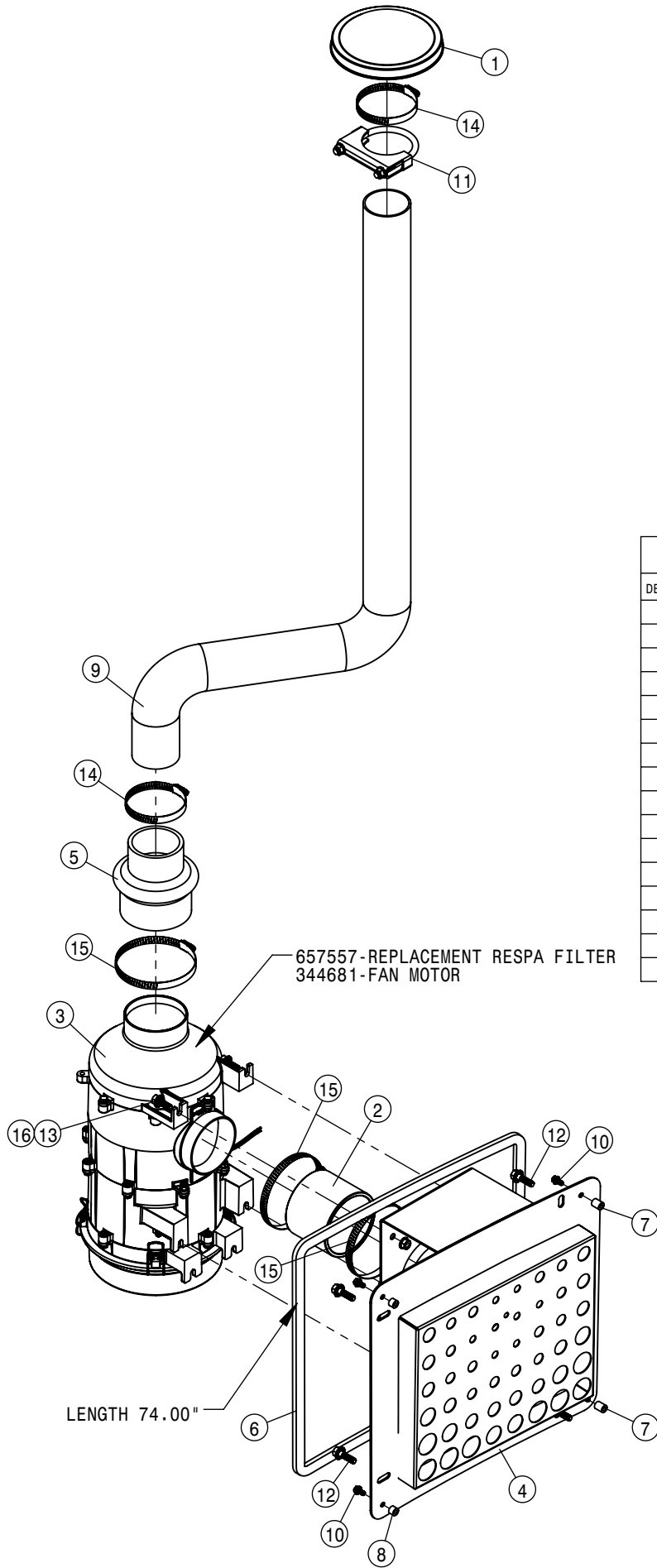


STANDARD INSTRUCTOR SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	343896	BRKT INSTRUCTOR SEAT MOUNT, DTS
2	1	344163	BIN STORAGE INSTRUCTOR SEAT
3	1	344174	CUSH BASE INST SEAT STD
4	1	344175	CUSH BACK INST SEAT STD
5	2	344489	INST SEAT BELT BUSHING, STS'14
6	1	344811	LAP SEAT BELT STD SEAT, DTS
7	2	344830	7 GA 1.5" OD X .39" ID WASHER
8	1	344831	BRK BASE INSTRUCTOR SEAT MOUNT
9	4	470087	3/8UNC HEX SERR FLANGE NUT
10	4	470460	3/8UNC X 1 HHSFB GR5 MC
11	2	470657	3/8 PTFE LOW-FRICT WASHER
12	10	472261	1/4UNC X 3/4 TRUSS HD BOLT
13	2	900172	3/8UNC X 1" SOC HD CAP SCR, ZINC
14	2	900235	7/16UNF X 2 HHCS GR5 MC
15	2	901130	3/8UNC X 1 1/4 CARR BOLT
16	2	910030	7/16-20UNF NYLOCK NUT MC GR5
17	4	914004	3/8UNC HEX STOVER NUT
18	4	920002	3/8 SAE FLAT WASHER
19	2	920003	7/16 SAE FLAT WASHER

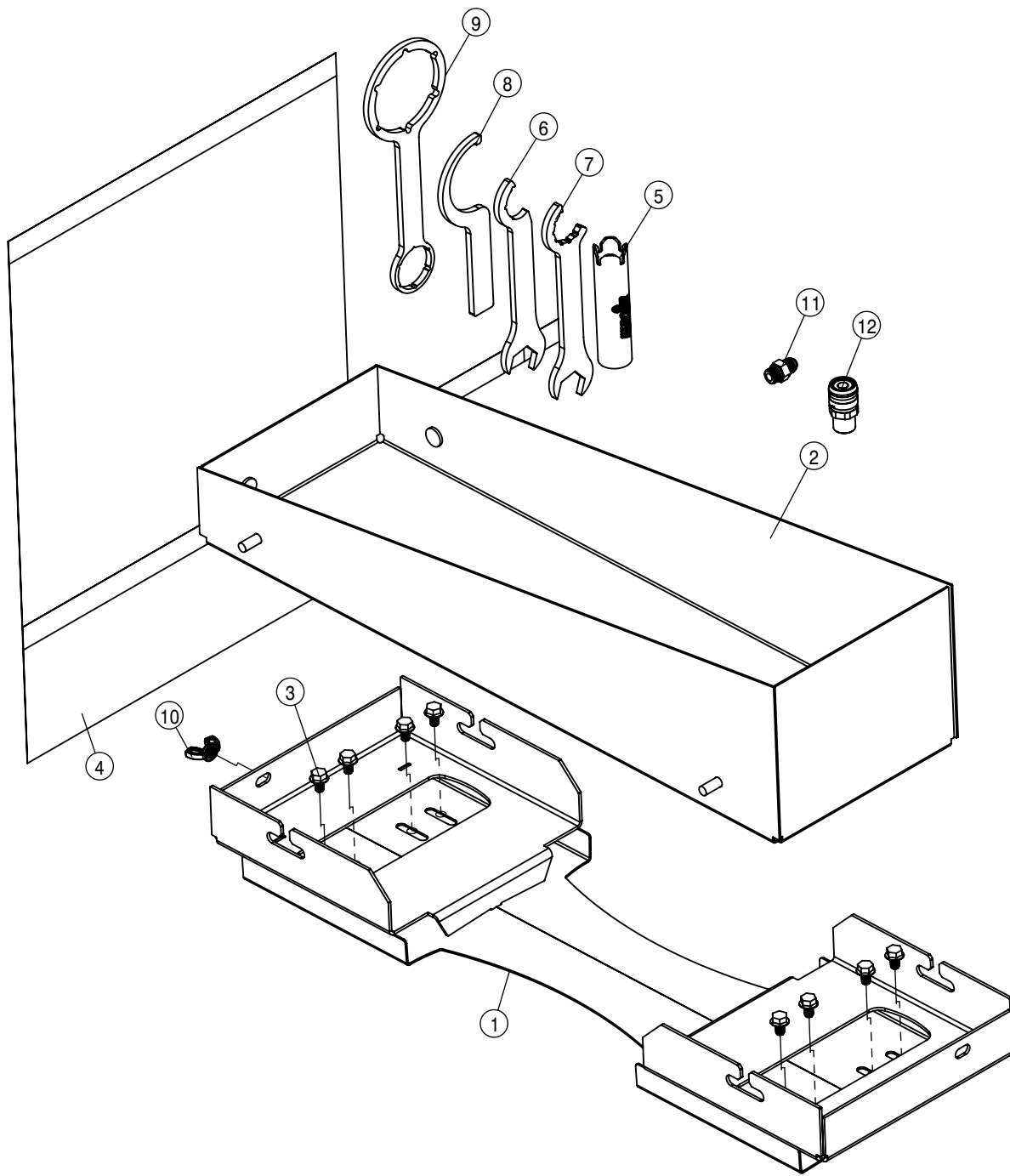


PREMIUM INSTRUCTOR SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	330070	CUSH BASE INST SEAT PREM
2	1	330071	CUSH BACK INST SEAT PREM
3	1	344162	PANEL BACK INSTRUCTOR SEAT BACK
4	1	344163	BIN STORAGE INSTRUCTOR SEAT
5	1	344166	BRKT BACK INSTRUCTOR SEAT MOUNT
6	1	344412	CARGO NET - INSTRUCTOR SEAT
7	2	344463	CUP HOLDER - SMALL
8	2	344489	INST SEAT BELT BUSHING, STS' 14
9	1	344493	INST SEAT BELT ASSY, STS' 14
10	1	344559	INST SEAT GAS SPRING, STS' 14
11	1	344564	BRKT BASE INST SEAT WLDT, STS' 14
12	1	344566	BRKT INST SEAT MT WLDT, STS' 14
13	4	470087	3/8UNC HEX SERR FLANGE NUT
14	4	470460	3/8 X 1" SERR FLG BOLT
15	6	470657	3/8 PTFE LOW-FRICT WASHER
16	10	472261	1/4UNC X 3/4 TRUSS HD BOLT
17	2	900172	3/8UNC X 1" SOC HD CAP SCR, ZINC
18	2	900235	7/16-20 HEX HEAD BOLT, GR 5
19	2	901130	3/8UNC X 1 1/4 CARR BOLT
20	2	910030	7/16UNF HEX NUT, NYLOC GR5
21	4	914004	3/8UNC HEX STOVER NUT
22	4	920002	3/8 SAE FLAT WASHER
23	2	920003	7/16 SAE FLAT WASHER

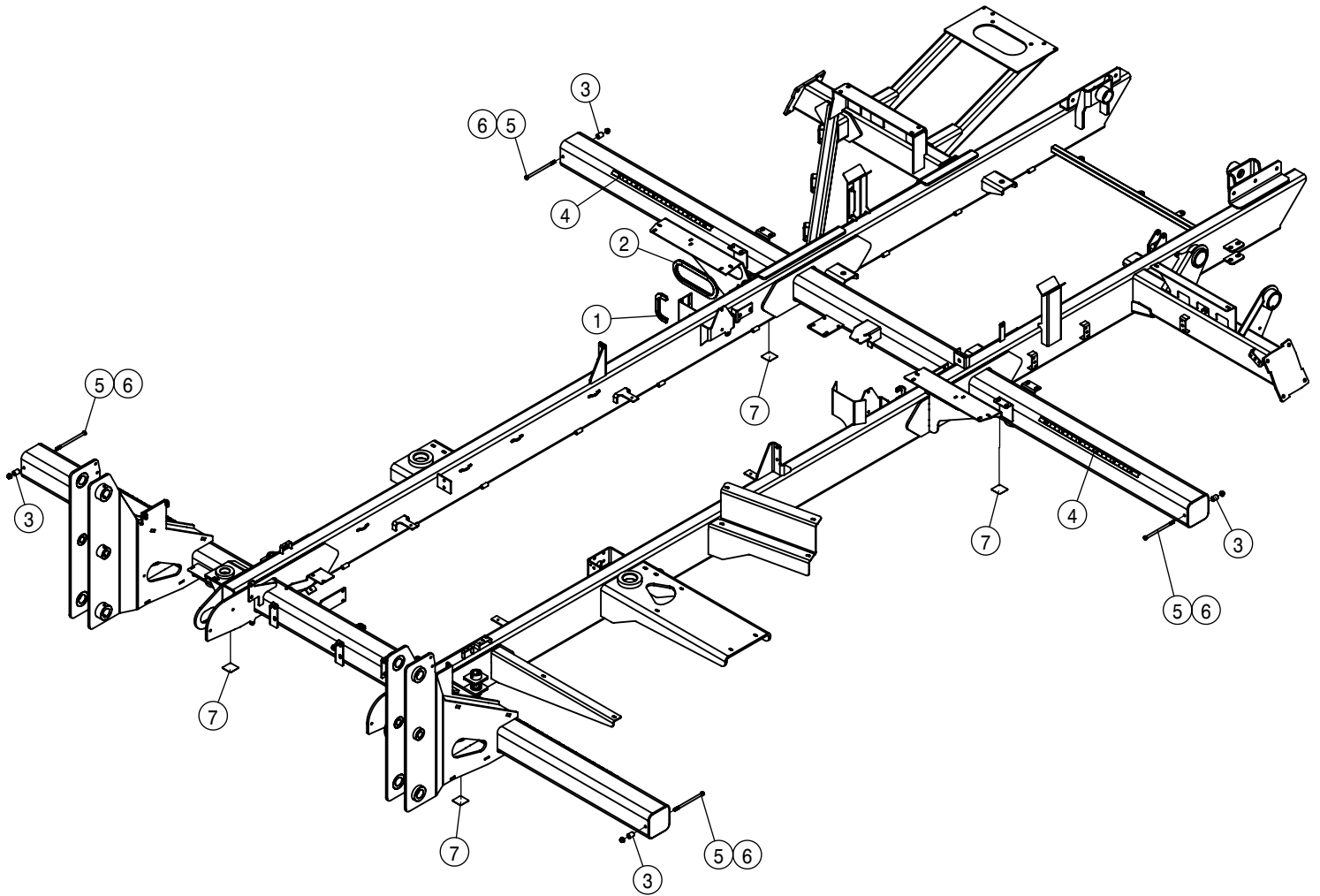
BULK TRIM SEAL
 193070-SEAL, .63 X .63 D-SECT EDPM



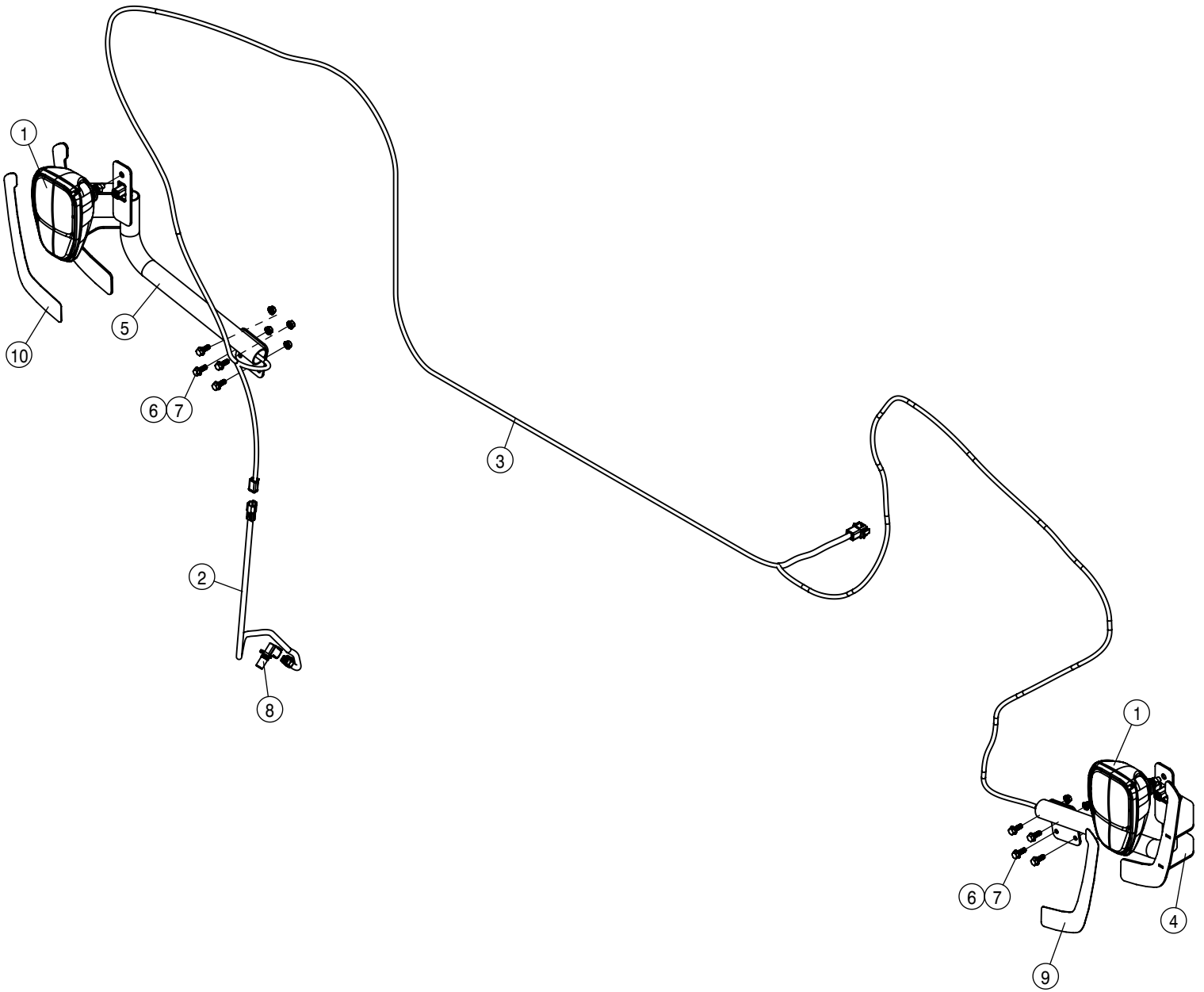
AIR INTAKE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	311534	RAIN CAP, 3" INLET, POLY
2	1	317296	STRAIGHT SLEEVE, 4.0" X 3.5"
3	1	343863	HVAC FILTRATION UNIT, DTS
4	1	343903	TALL CROP MT WLD, DTS
5	1	343909	AIR INTAKE COUPLING, DTS
6	1	344480	SEAL - RESPA PANEL
7	2	344557	STAND OFF 5/8" LG, STS' 14
8	2	344558	STAND OFF 3/8" LG, STS' 14
9	1	344667	TALL CROP INTAKE TUBE, STS' 16
10	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
11	1	470160	MUFFLER CLAMP 3.00 IN
12	4	470329	3/8UNC X 1 1/4 HHSFB GR5 MC
13	4	470460	3/8UNC X 1 HHSFB GR5 MC
14	2	520052	HOSE CLAMP NO 52 STAINLESS
15	3	520072	HOSE CLAMP NO 72 STAINLESS
16	4	910042	3/8-16UNC HEX FLG NUT SM MC GR8



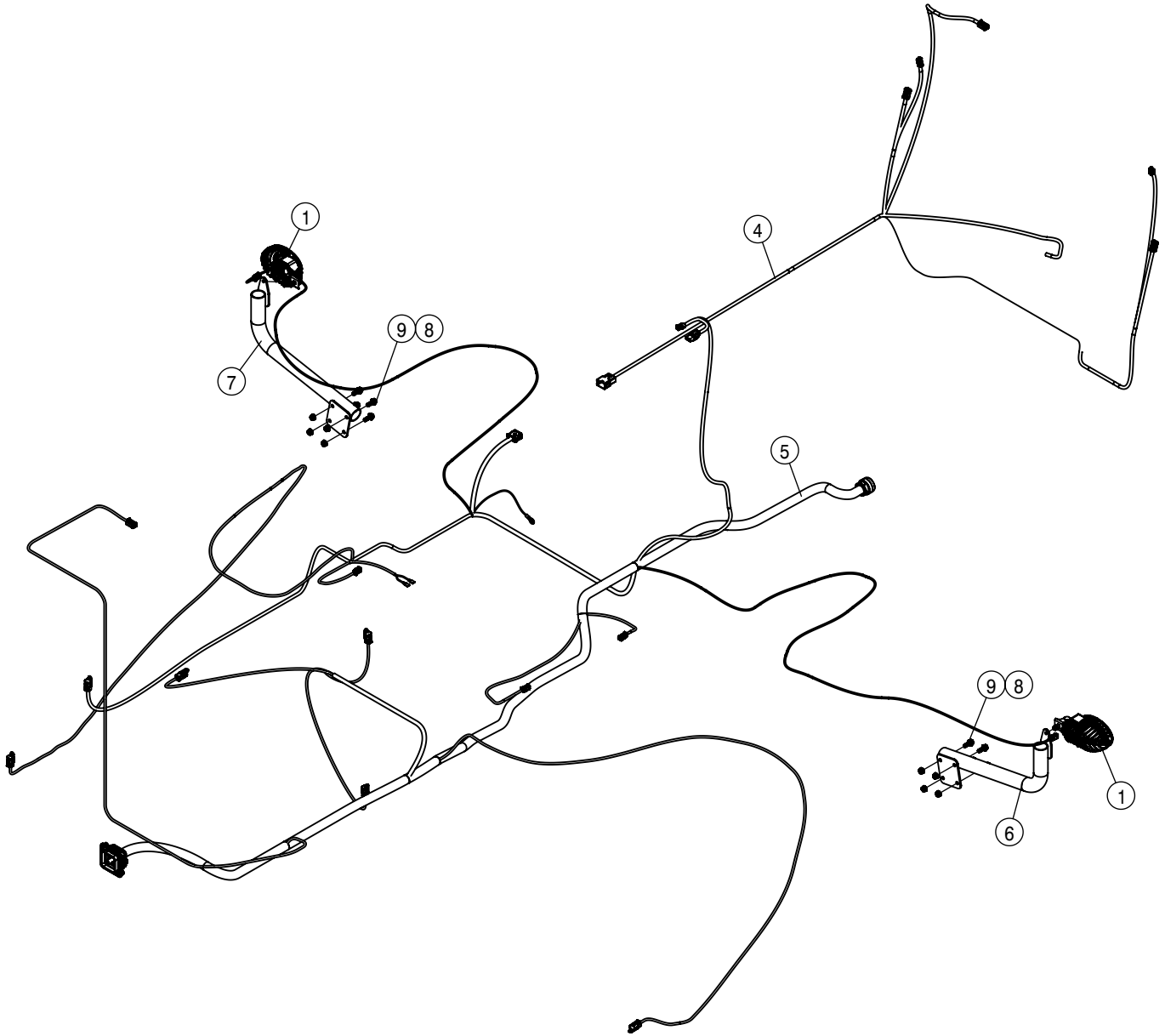
TOOLBOX ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317738	RAIL WLDMT, DTS TOOL TRAY
2	1	344729	TOOL TRAY DTS WLD
3	8	470232	5/16UNC X 1/2 SERR FLG HEX BOLT
4	1	470758	STS/DTS TOOL POUCH
5	1	470896	TEEJET NOZZEL REMOVAL SOCKET
6	1	470899	EASY FIT T3 FITTING SPEED WRNH
7	1	470900	EASY FIT T3 FITTING WRENCH
8	1	470901	ARAG 322 T3 SERIES WRNH
9	1	470902	TEEJET AA126-75 STRAINER WRNH
10	1	473801	3/8UNC WING NUT
11	1	618126	9/16MJIC-9/16MOR ADPTR
12	1	618805	HYD CPLR, FEM #14,9/16FOR



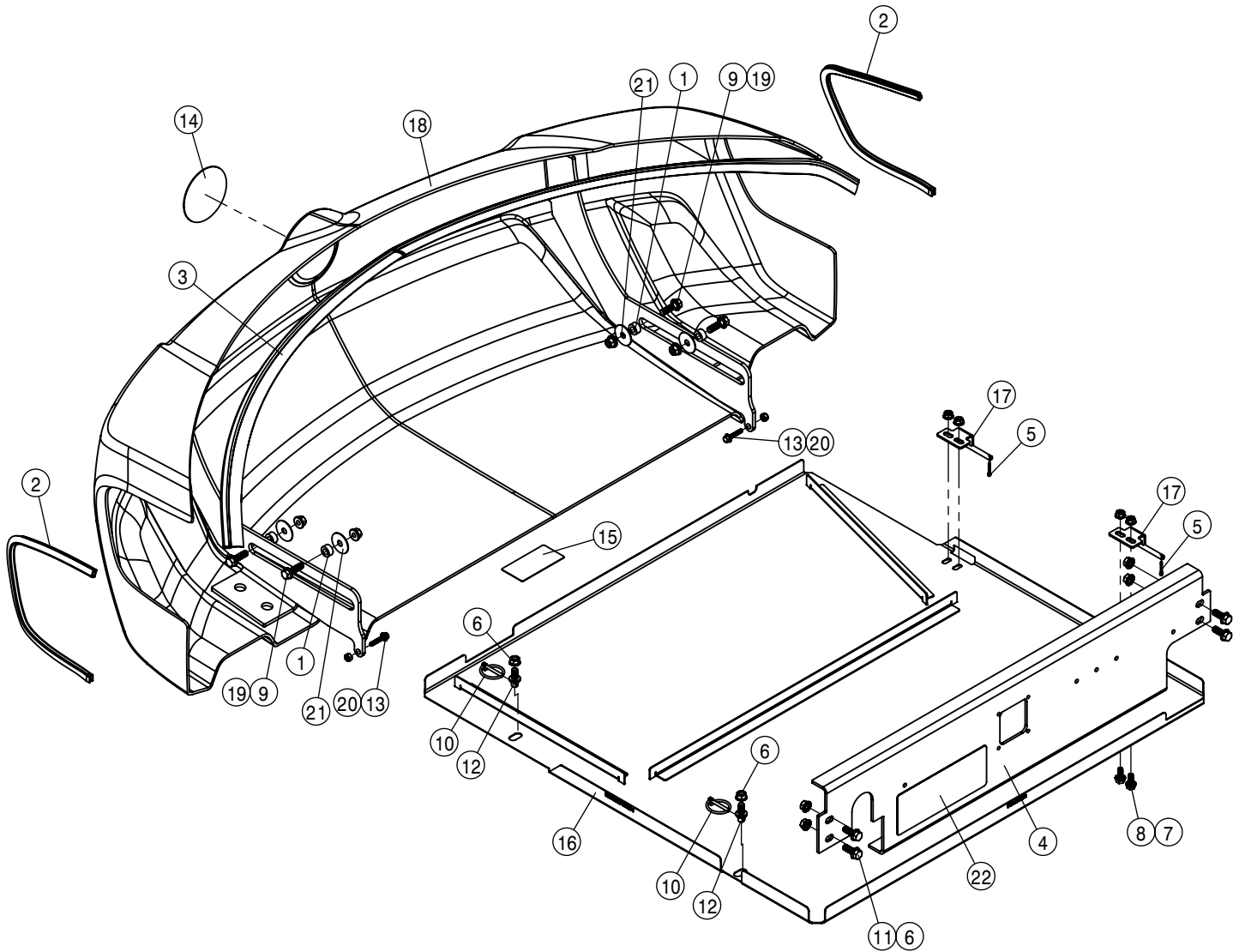
MAINFRAME ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	193012-006	QUICKEDGE TRIM .135 TO .250
2	2	193012-022	QUICKEDGE TRIM .135 TO .250
3	4	362324	BUSHING-.41 X .75 X 1.00
4	4	650486	DECAL,TREAD ADJ INDICATOR DTS
5	4	900144	3/8UNC X 6 1/2 HEX BOLT
6	4	910106	3/8-16UNC CTRLK FLG NUT MC GR5
7	4	L212136	LABEL, JACKING POINT



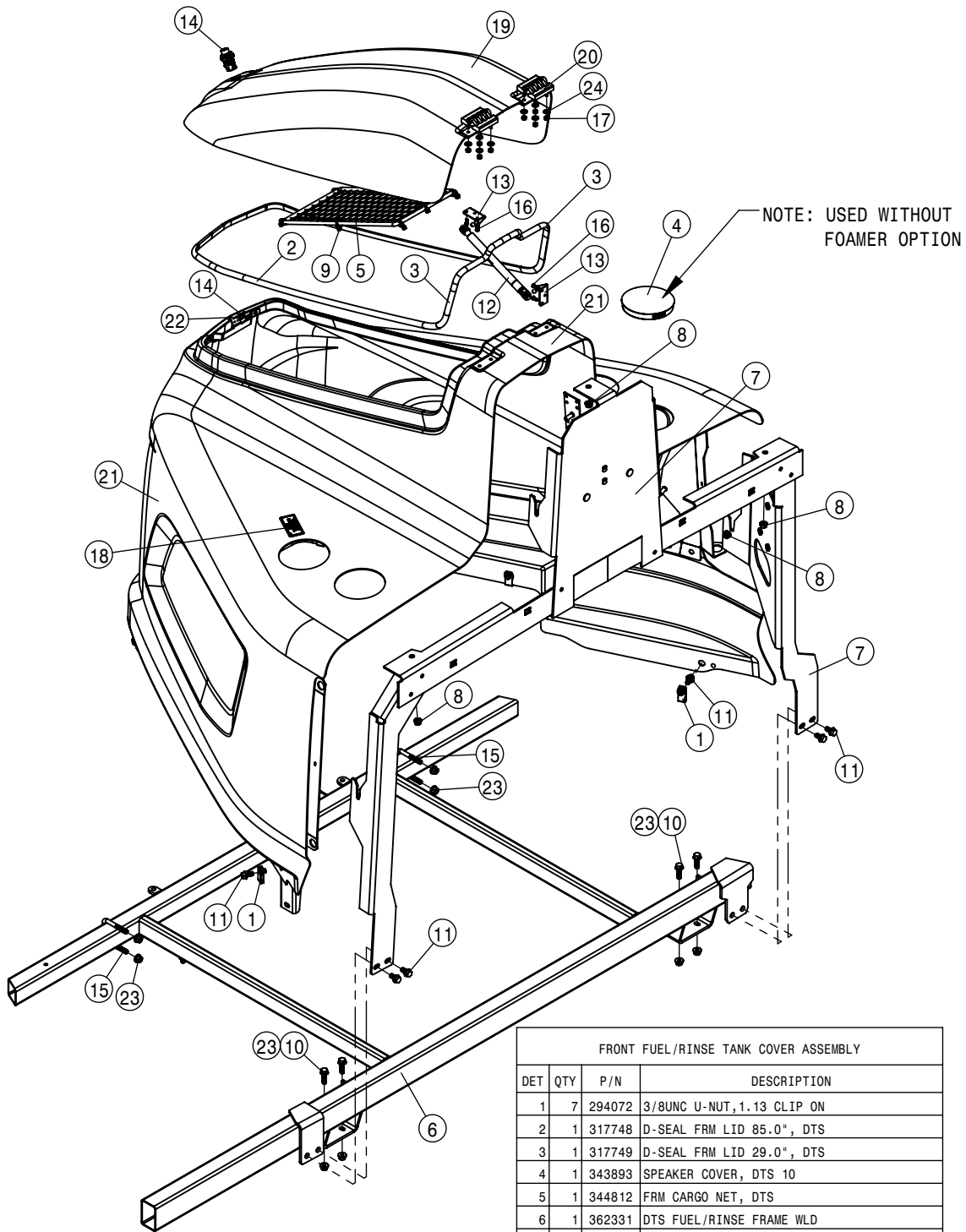
FRONT HEADLIGHT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	292556	HEAD/FLASHER LIGHT
2	1	294270	HARNESS WHEEL MOTOR
3	1	294390	FRT LIGHT HARNESS- '18 DTS/D400
4	1	363121	LH HEADLIGHT BRKT
5	1	363122	RH HEADLIGHT BRKT
6	8	470087	3/8UNC HEX SERR FLANGE NUT
7	8	470460	3/8 X 1" SERR FLG BOLT
8	1	606537	SPEED SENSOR, DANFOSS H1
9	1	650513	LH FRONT REFLECTOR, DTS
10	1	650514	RH FRONT REFLECTOR, DTS



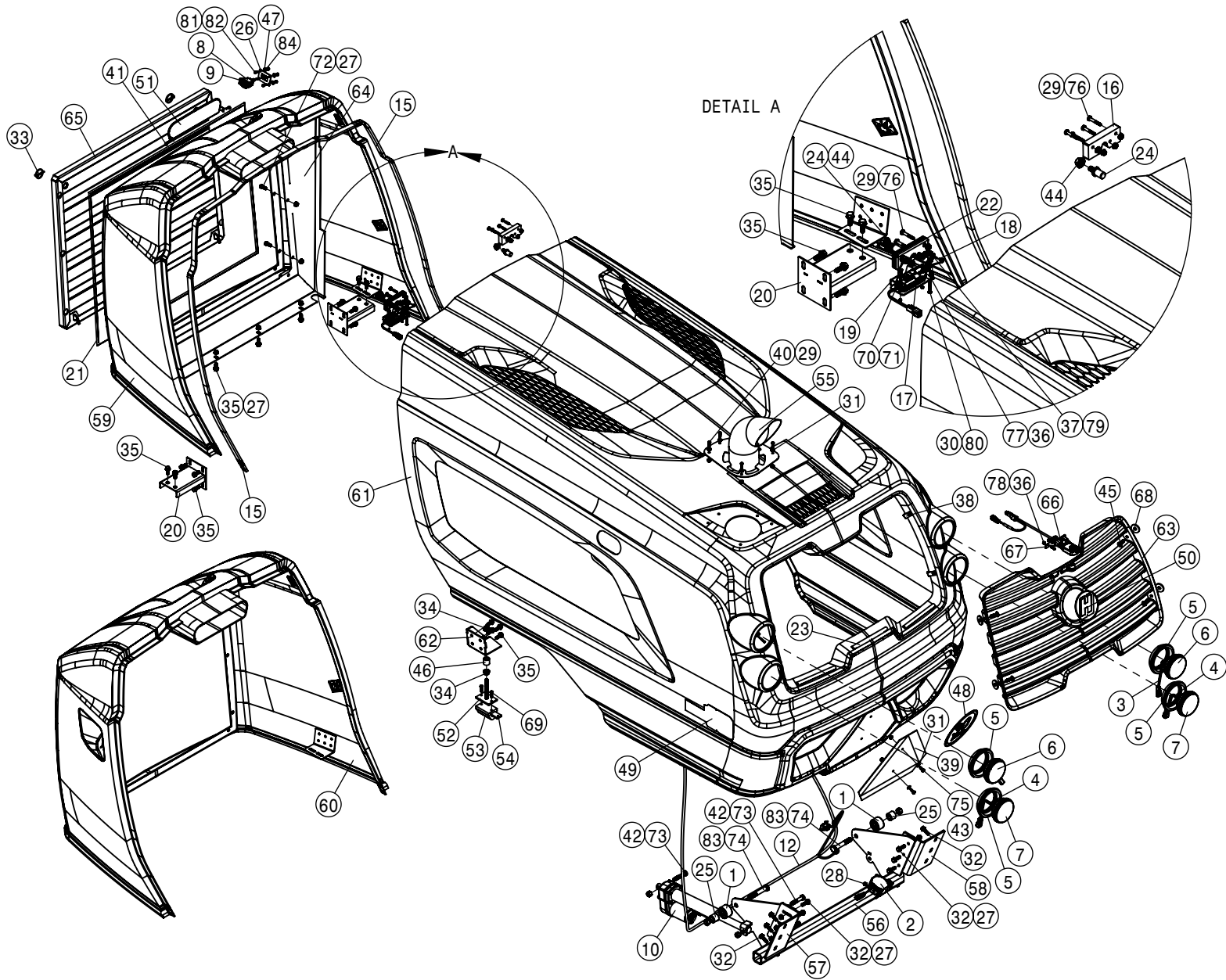
FLASHER LIGHT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	292917	LED LIGHT, AMBER
NS	1	294030	HARNESS,DTS PRCN INTERFACE
NS	1	294080	HARNESS,TANK VALVE SWITCH
4	1	294274	HARNESS HOOD
5	1	294391	CHASSIS HARNESS-' 18 D-400/DTS
6	1	363123	LH AMBER FLASHER BRKT
7	1	363124	RH AMBER FLASHER BRKT
8	8	470087	3/8UNC HEX SERR FLANGE NUT
9	8	470460	3/8 X 1" SERR FLG BOLT



FRONT AND BELLY SHIELD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	314998	SPACER, .75 OD, .38 ID
2	2	318105	193077 X 20.63 INCHES
3	1	318106	193078 X 70.00 INCHES
4	1	362799	FRT BULKHD DTS W/DECAL
5	2	470075	1/8 X 3/4 COTTER PIN
6	6	470087	3/8-16UNC HEX FLG NUT SER MC GR5
7	4	470113	5/16UNC SERR FLG LOCK NUT
8	4	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
9	4	470329	3/8UNC X 1 1/4 SERR FLG HEX BOLT
10	2	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
11	4	470460	3/8 X 1" SERR FLG BOLT
12	2	470520	HANGER PIN, 3/8UNC x.437Dx.500L
13	2	473836	1/4UNC X 1 1/4 HHSFB SS FT
14	1	650491	DECAL, H-DOT, 4.00"
15	1	650504	DECAL, READ OPERATORS MANUAL
16	1	660694	FRONT BELLY SHIELD WLD DTS' 16
17	2	660705	HINGE- BELLY PAN WELD DTS' 16
18	1	660926	CAB GUARD DTS W/DECAL, TRIM
19	4	910106	3/8-16UNC CTRLK FLG NUT MC GR5
20	2	910118	1/4-20UNC NYLOCK NUT SS
21	4	920025	WASHER, 1.50D, .406 ID
22	1	HXE28534	LABEL, HYDRAULIC ENGLISH



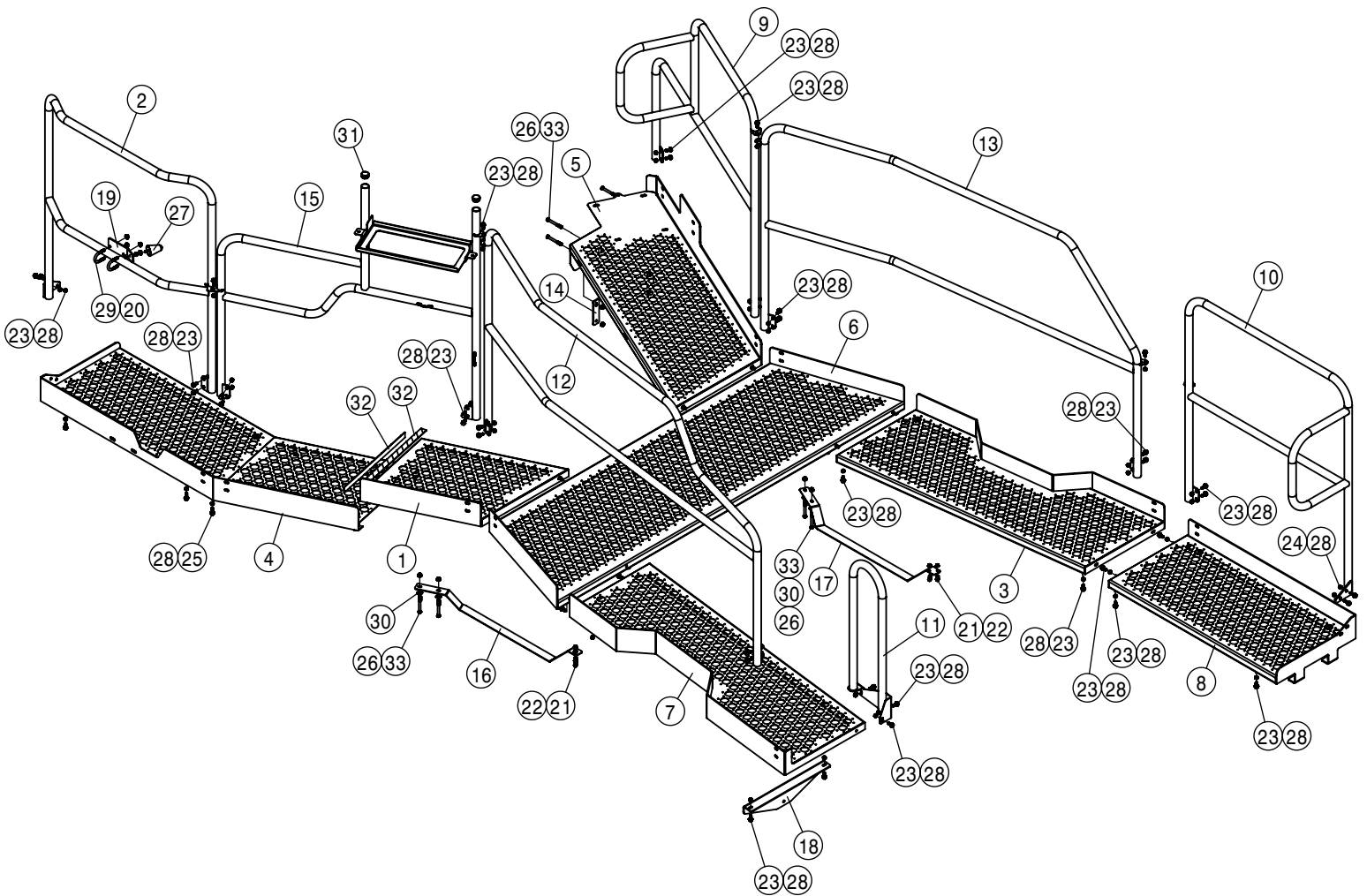
FRONT FUEL/RINSE TANK COVER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	7	294072	3/8UNC U-NUT, 1.13 CLIP ON
2	1	317748	D-SEAL FRM LID 85.0°, DTS
3	1	317749	D-SEAL FRM LID 29.0°, DTS
4	1	343893	SPEAKER COVER, DTS 10
5	1	344812	FRM CARGO NET, DTS
6	1	362331	DTS FUEL/RINSE FRAME WLD
7	1	362341	FRM REAR FRAME WLD, DTS
8	7	470087	3/8UNC HEX SERR FLANGE NUT
9	7	470154	CABLE TIE, 11.00° BLK NYLON
10	4	470329	3/8UNC X 1 1/4 SERR FLG HEX BOLT
11	11	470409	3/8UNC X 3/4" SERR FLG BOLT
12	1	470637	GAS SPRING, 781bf 6.3" STROKE
13	2	470714	BRACKET-GAS SPRING
14	1	470721	LATCH FRM, DTS
15	2	472044	3/8UNC-2ID-3.00 U-BOLT SQ, ZINC
16	4	472236	10-32 X 1/2 PHIL HD MACH SCR
17	8	473883	6MM x1.00 LOCKNUT, NYLON
18	1	650431	DECAL, ULTRA LOW SULFUR FUEL
19	1	660598	LID ASMY-FRM, DTS
20	2	660780	HINGE FRM, DTS
21	1	660925	SHELL ASSY FRM, DTS W/DECAL
22	2	903804	6-32 X 1/4 PHIL PAN MACH SCR
23	8	910106	3/8-16UNC CTRLK FLG NUT MC GR5
24	8	910112	SAE FLAT WASHER 1/4 SS



ENGINE HOOD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	125056	TRACK ROLLER,2.00 OD,.625 BORE
2	1	290061	ALARM_BACKUP 107DBA LT DUTY
3	2	290103	AMBER LIGHT PIGTAIL
4	2	290104	RED LIGHT PIGTAIL
5	4	290204	4" GROMMET FR 290200 & 290201
6	2	290205	OPTRONICS, 3 DIODE AMBER LED
7	2	290206	OPTRONICS, 3 DIODE RED LED
8	1	292220	SWITCH,DPDT, MOM-OFF-MOM ON
9	1	292221	SWITCH ACUATOR FOR 292220
10	1	292313	HOOD ACTUATOR
NS	1	294080	HARNES,TANK VALVE SWITCH
12	1	294083	HOOD ACTUATOR HARNES
NS	1	294384	ETHERNET CABLE (8M)
NS	1	294385	CAMERA POWER ADAPTER HARNES
15	2	317715	ISOLATOR-FOAM (HOOD-FRONT) DTS
16	1	318081	ALIGNER-DTS HOOD LATCH
17	1	318082	ACTUATOR ASMY
18	1	318083	HOOD LATCH T BRKT, DTS
19	1	318084	ACTUATOR MT BRKT
20	2	318087	FRNT HOOD MNT WLDMNT, DTS
21	1	318094	FOAM RUBBER SEAL-131.38
22	1	318096	LATCH-SLAM ACTION ROTARY
23	6	318112	FOAM RUBBER SEAL-8.00
24	2	318113	STRIKER PIN
25	2	361679	BUMPER PIVOT BRG SPACER,STS 04
26	1	362116	HOOD SWITCH MT PLATE
27	20	470087	3/8UNC HEX SERR FLANGE NUT
28	2	470118	1/4UNC X 3/4 HHSFB GR5 MC

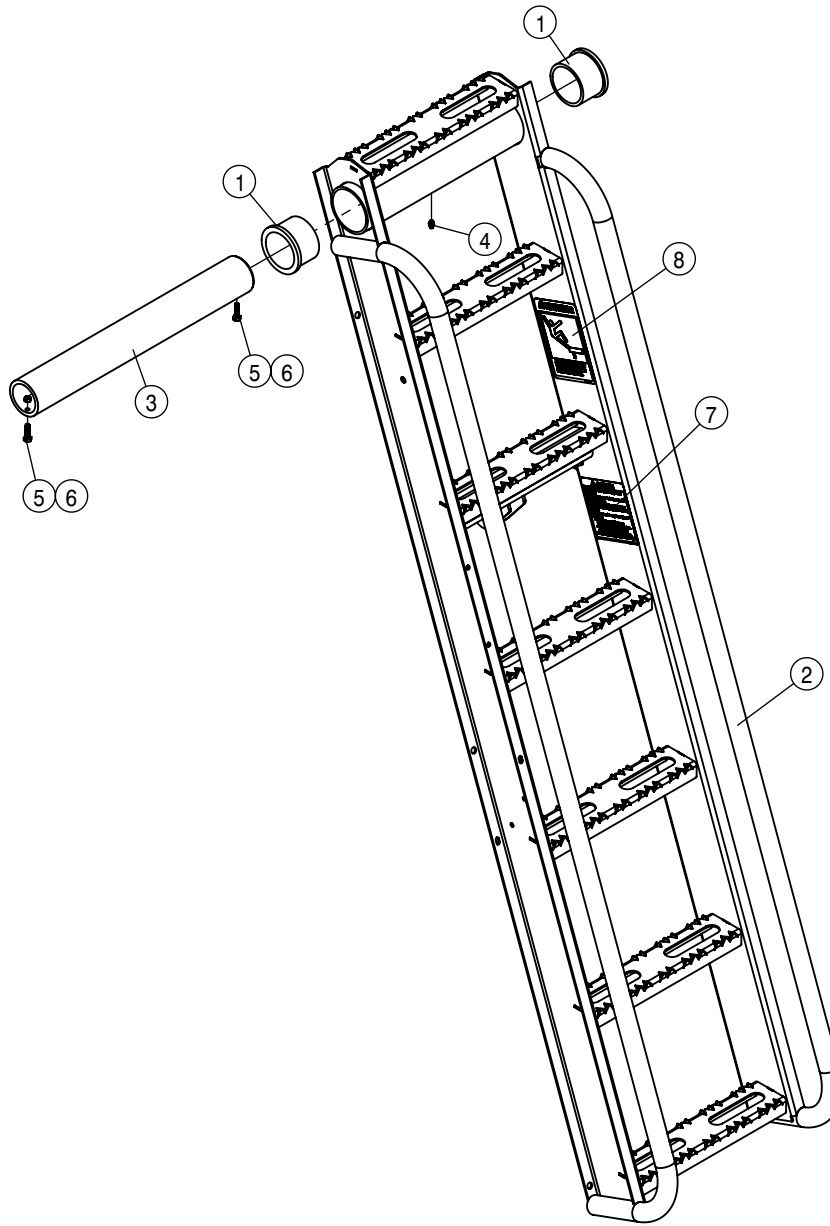
ENGINE HOOD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
29	13	470121	1/4 UNC SERR FLG LOCK NUT
30	1	470175	#10-32UNF HEX FLG NUT SER MC GR5
31	7	470212	1/4 BONDED SEALING WASH, SS
32	12	470329	3/8UNC X 1 1/4 SERR FLG HEX BOLT
33	2	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
34	4	470360	1/2-13UNC HEX FLG NUT SER MC GR5
35	28	470460	3/8 X 1" SERR FLG BOLT
36	3	470509	6-32 SERR. FLANGE NUT
37	1	470510	10-24 SERR. FLANGE NUT
38	4	470905	3/8UNC UNF,NUT,1.13 CLIP ON
39	1	472249	SLOW MOVING VEHICLE SIGN
40	5	472345	1/4UNC X 1 ALHD BUTTON CAP SCR
41	2	472368	#10-24THD IN X 3/4 TEK TYP E
42	2	473007	1/2UNC HEX NUT, NYLOC
43	2	473832	1/4UNC HEX FLANGE LOCK NUT SS
44	2	473852	12MM-1.75 SERR FLG NUT,ZINC
45	4	474013	3/8-16UNCx1.25 FLGD BTN HD SCREW
46	2	482031	SPACER, 1"OD. 53ID X 1"L
47	4	483016	#10 REGULAR FLAT WASHER
48	1	650223	DECAL,30MPH ID SYMBOL, VINYL
49	2	650490	DECAL, DTS10 LOGO, 5X12.5
50	1	651008	DECAL - H-DOT FRONT GLASS 5.00"
51	1	660090	INLET AIR SCREEN WLD ASMY DTS
52	2	660224	ENG HOOD BUMPER WLD, STS 04
53	2	660226	ENG HOOD BUMPER, STS 04
54	2	660227	ENG HOOD BUMPER KEEPER, STS 04
55	1	660254	EXHAUST STACK WLD DTS T4F
56	1	660721	ENGINE HOOD HINGE MNT WLDT

ENGINE HOOD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
57	1	660724	ENGINE HOOD BLKHD MT BRKT LH
58	1	660725	ENGINE HOOD BLKHD MT BRKT RH
59	1	660750	DTS FRONT HOOD ASSEMBLY T3
60	1	660751	DTS FRONT HOOD ASSEMBLY T4F
61	1	660753	REAR HOOD ASSEMBLY DTS
62	2	660761	REAR HOOD BUMPER MT WLD DTS
63	1	660769	REAR GRILL DTS
64	1	660849	SHROUD-GRILL ASSY WLD, DTS
65	1	660982	INTAKE SCREEN WLD, DTS/D400
66	1	694030	ETHERNET CAMERA
67	1	694043	CAMERA MT BRKT
68	4	749115	RUBBER WASH .188 X .500 X 1.50
69	4	900003	1/4UNC X 1 HHCS GR5 MC
70	3	900040	3MM-0.50 x 35MM PAN HD SCR
71	3	900041	3M x 0.5MM NUT, NYLOCK SS
72	6	900129	3/8UNC X 1" HEX BOLT
73	2	900268	1/2UNC X 2 1/2 HEX BOLT
74	2	900341	5/8UNC X 3 3/4 HEX BOLT
75	2	900448	1/4UNC X 3/4 HHCS SS
76	8	900462	1/4UNC X 1 1/2 HHCS SS
77	1	903812	6-32 X 1/2 PHIL PAN MACH SCR
78	2	903814	6-32 X 3/4 PHIL PANHD MACH SCR BZ
79	1	903882	10-24 X 1/2 PHIL PAN MACH SCR
80	1	903905	#10-32 UNF X 1 1/2 PHMS PH BZ
81	4	910027	#10-32UNF HEX NUT MC GR5
82	4	910131	#10-32 UNF X 3/4 PHMS PH BZ
83	2	914010	5/8-11UNC STOVER NUT MC GR5
84	4	920510	#10 LOCK WASHER

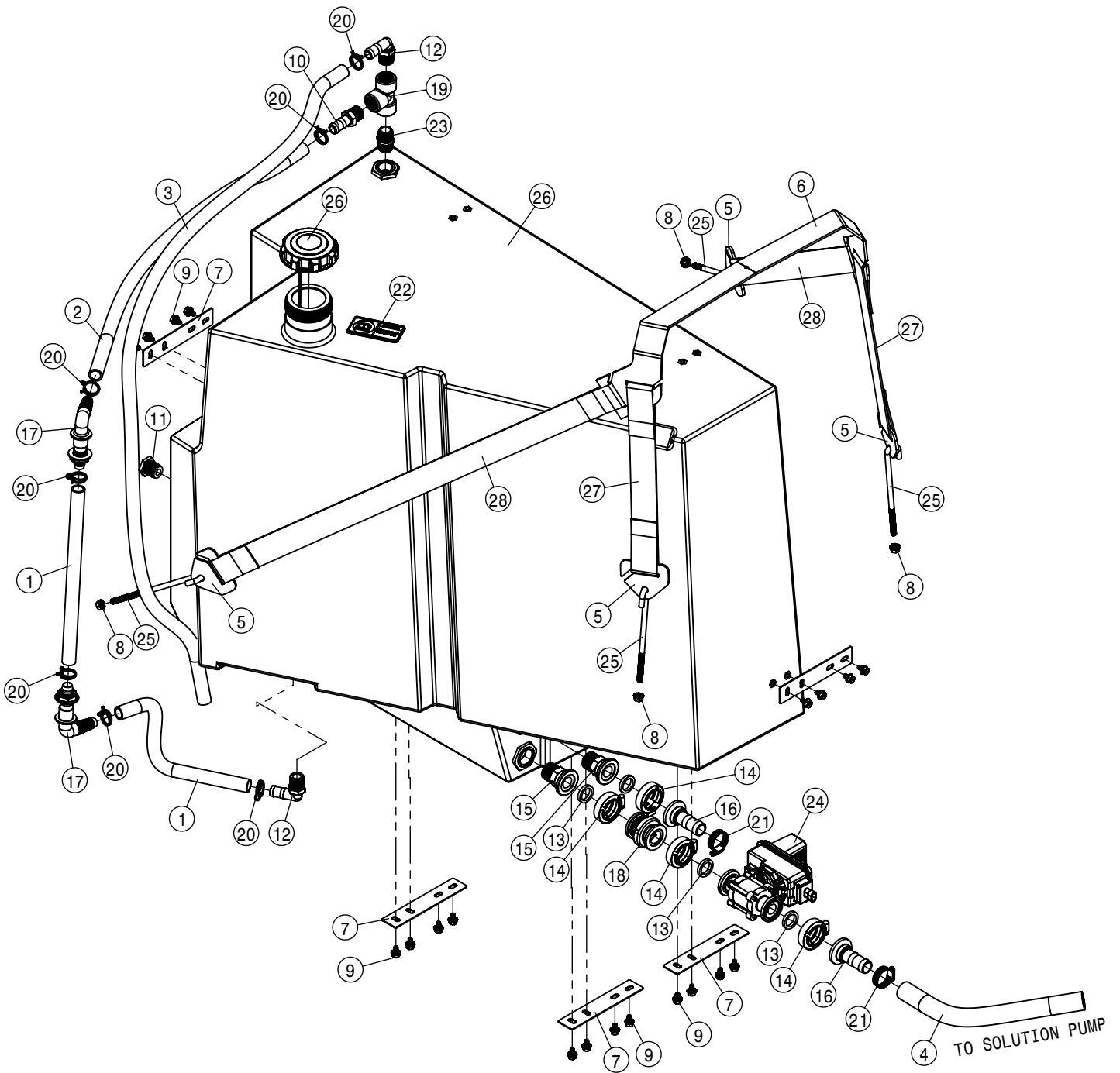


SERVICE PLATFORM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	344716	PLTFRM-WLD, SHORT LH, DTS
2	1	344720	HANDRAIL WLD-DTS, LEFT FRT
3	1	344930	PLTFRM WLD-RH WHEEL WELL, DTS
4	1	344936	PLTFRM WLD-LH STEP DOWN, DTS
5	1	344945	PLTFRM WLD-RH FRT, DTS
6	1	344947	PLTFRM WLD-CNTR SECTION, DTS
7	1	344950	PLTFRM WLD-LH WHEEL WELL
8	1	344954	PLTFRM WLD-RH REAR/TANK, DTS
9	1	344963	HANDRAIL-RH FRONT, DTS
10	1	344965	HANDRAIL-RH REAR, DTS
11	1	344968	HANDRAIL-LADDER, DTS
12	1	344971	HANDRAIL-LH WHEELWELL, DTS
13	1	344974	HANDRAIL-RH WHEELWELL, DTS
14	2	344981	MOUNTING STRAP-PLTFRM, DTS
15	1	345054	LH FRT HDRL WLD, DTS
16	1	362527	DTS HOSE SUPPORT LH

SERVICE PLATFORM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	362528	DTS HOSE SUPPORT RH
18	1	362530	HANGER BKT REAR FILL HOSE, DTS
19	1	363104	HANDRAIL DOOR STOP BRKT, DTS
20	4	470113	5/16-18UNC HEX FLG NUT SER MC GR5
21	4	470118	1/4 UNC X 3/4 SER FLG BOLT
22	4	470121	1/4 UNC SERR FLG LOCK NUT
23	63	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
24	2	470234	5/16UNC X 1 HHSFB GR5 MC
25	4	470234	5/16UNC X 1" SERR FLG HEX BOLT
26	8	470570	5/16UNC HEX FLG CNTR LOCK NUT
27	1	470571	BUMPER,MALE STUD 2.375 X 1.75
28	71	473001	5/16UNC HEX NUT,NYLOC
29	2	473911	5/16UNC-1.31ID-2.00 U-BOLT ZINC
30	4	483040	5/16 REGULAR FLAT WASHER
31	2	629779	CAPLUG, 1 1/4" RD, BLK POLY
32	2	650994	SAFETY GLOW TAPE 1" X 18"
33	8	900072	5/16UNC X 3" HEX BOLT

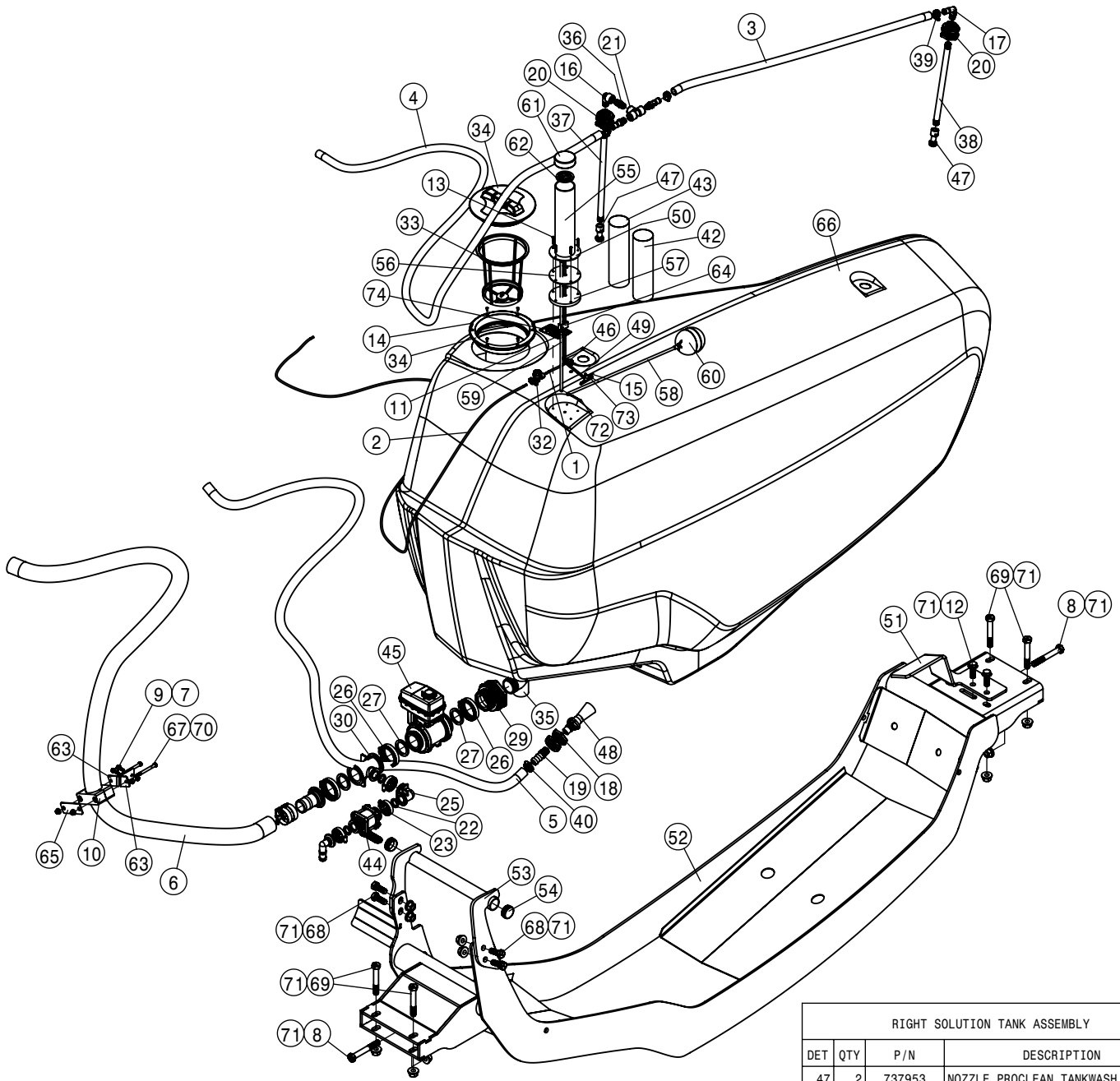


LADDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	121102	LADDER PIVOT BEARING, POLYGON
2	1	343946	LADDER W/DECAL DTS
3	1	344919	TUBE-LADDER MOUNT, DTS
4	1	471005	GREASE ZERK, 1/4-28 X 1/2
5	2	900003	1/4UNC X 1" HEX BOLT
6	2	914000	1/4UNC HEX STOVER NUT
7	1	HXE19558	LABEL, CAUTION
8	1	N403721	LABEL, DO-NOT-RIDE



RINSE TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	195908-015	HOSE 3/4ID-1/8W CLEAR VINYL
2	1	195908-029	HOSE 3/4ID-1/8W CLEAR VINYL
3	1	195908-060	HOSE 3/4ID-1/8W CLEAR VINYL
4	1	197116-015	HOSE 1IN 1-FBR BR BLK EPDM
5	4	317734	BUCKLE-1 STRAP, DTS TANK TIEDOWN
6	1	362335	TOP BRACE-DTS TANK TIEDOWN
7	5	362337	BRKT-TANK SUPP
8	4	470087	3/8UNC HEX SERR FLANGE NUT
9	20	470232	5/16UNC X 1/2 HHSFB GR5 MC
10	1	500022	3/4NPT-3/4HOSE BARB, POLY
11	1	500043	3/4NPT PIPE PLUG, POLY
12	2	500054	3/4NPT-90-3/4 HOSE BARB, POLY
13	4	500157	1" FLANGE GASKET EPDM
14	4	500159	1" FLANGE CLAMP S.S.

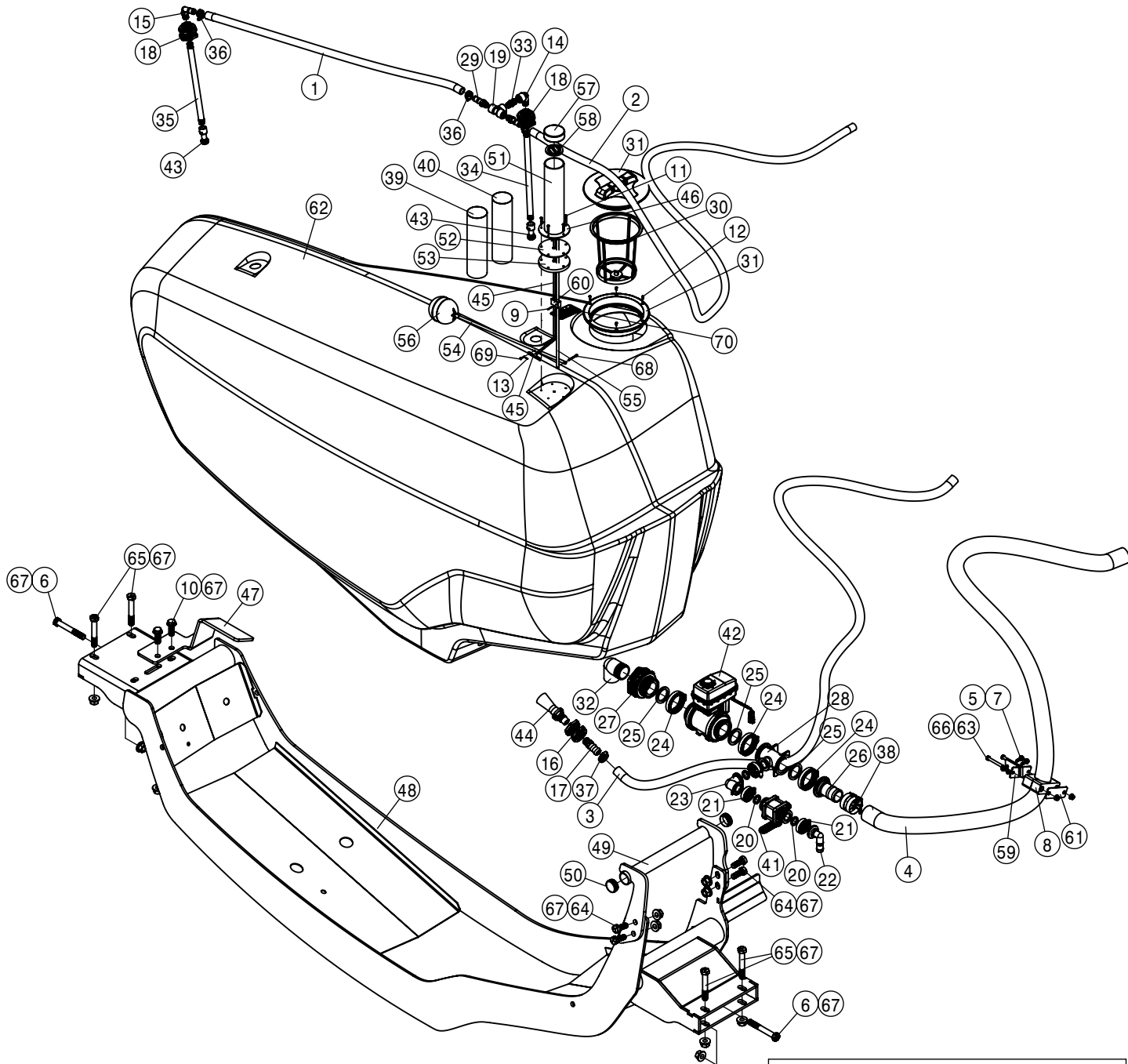
RINSE TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
15	2	500163	1" FLANGE-1" MNPT ADPTR POLY
16	2	500171	1" FLANGE-1" HOSE BARB POLY
17	2	500340	3/4 HOSE BARB 90, BLKHD POLY
18	1	503102	1" FLANGE CHECK VALVE
19	1	505218	3/4 NPT PIPE TEE, POLY
20	7	520082	HOSE CLAMP NO 16 DBL WIRE
21	2	520090	HOSECLAMP NO 16 STAINLESS
22	1	650114	DECAL, FILL WITH FRESH WATER
23	1	690098	3/4NPT CLOSE NIPPLE, POLY
24	1	696196	3/4" ELEC BALL VALVE SS 1" FLG
25	4	701301	J-BOLT, 3/8-16 X 8.0
26	1	760904	RINSE TANK ASMY-DTS
27	2	763905	STRAP-.12 X 2.00 X 15.50
28	2	763906	STRAP-.12 X 2.00 X 38.00



RIGHT SOLUTION TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195906-004	1/40D AIR BRAKE TUBING J844-A
2	1	195906-121	1/40D AIR BRAKE TUBING J844-A
3	1	197112-050	HOSE 3/4 1-FBR BR BLK EPDM
4	1	197112-116	HOSE 3/4 1-FBR BR BLK EPDM
5	1	197116-120	HOSE 1IN 1-FBR BR BLK EPDM
6	1	197133-115	HOSE 2" SUCTION, 2F-1W EPDM
7	2	470113	5/16UNC SERR FLG LOCK NUT
8	2	470131	3/4UNC X 5 1/2 HEX BOLT GR8
9	2	470234	5/16UNC X 1" SERR FLG HEX BOLT
10	1	470717	CLAMP BODY 2.5 OD
11	1	472341	ROLL PIN, 1/8 X 7/8 SS
12	2	472367	3/4UNC X 2" SM FLG BOLT GR8 YZ
13	5	474014	#8 X 1 1/4 PAN HD SCR SS SQ DR
14	6	474021	#6 X 1/2 PAN HD SHT MTL SCR SS
15	1	475017	COTTER PIN 3/64 X 1/2 SS
16	1	500044	1/2NPT-90 ST EL, POLY
17	1	500072	1/2 NPT-90- 3/4 HOSE BARB, POLY
18	1	500110	3/4NPT BLKHD TANK FITTING POLY
19	1	500123	3/4NPT-1"HOSE BARB, POLY
20	2	500131	1/2"NPT TANK FLANGE POLY
21	1	500143	1/2 NPT PIPE TEE, POLY
22	3	500157	1" FLANGE GASKET EPDM
23	3	500159	1" FLANGE CLAMP S.S.

RIGHT SOLUTION TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
24	1	500173	1"FLANGE-90-1"HOSE BARB POLY
25	1	500174	1" FLANGE-90-1" FLANGE LBOPOLY
26	3	500194	2" FP FLANGE CLAMP S.S.
27	3	500195	2" FP FLANGE GASKET EPDM
28	1	500196	2"FP FLANGE-2"HOSE BARB POLY
29	1	500271	2"FP BULKHEAD 2" NPT
30	1	500272	2" FP FLANGE TEE X 1" FLANGE TEE
31	2	500319	1/2NPT-3/4 HOSE BARB POLY
32	1	500320	CHECK VLV 1/4" PUSH TO CONNECT
33	1	500321	STRAINER BASKET 18 MESH
34	1	500322	TANK LID, 210MM DIA
35	1	500371	SIPHON TUBE 2"NPT, POLY 3.57LG
36	1	503101	1/2NPT CLOSE NIPPLE, POLY
37	1	507032	SS PIPE NIPPE, .50NPT-16.00
38	1	507033	SS PIPE NIPPE, .50NPT-14.00
39	3	520080	HOSE CLAMP NO 10 STAINLESS
40	1	520090	HOSECLAMP NO 16 STAINLESS
41	2	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
42	1	650494	DTS DECAL GALLONS
43	1	650495	DTS DECAL LITERS
44	1	696147	BALL VLV, 1" FLANGE
45	1	696258	KZCO, 1 1/2" VALVE
46	1	711040	1/4MNPT-90-1/4 NYL TUBE LBO

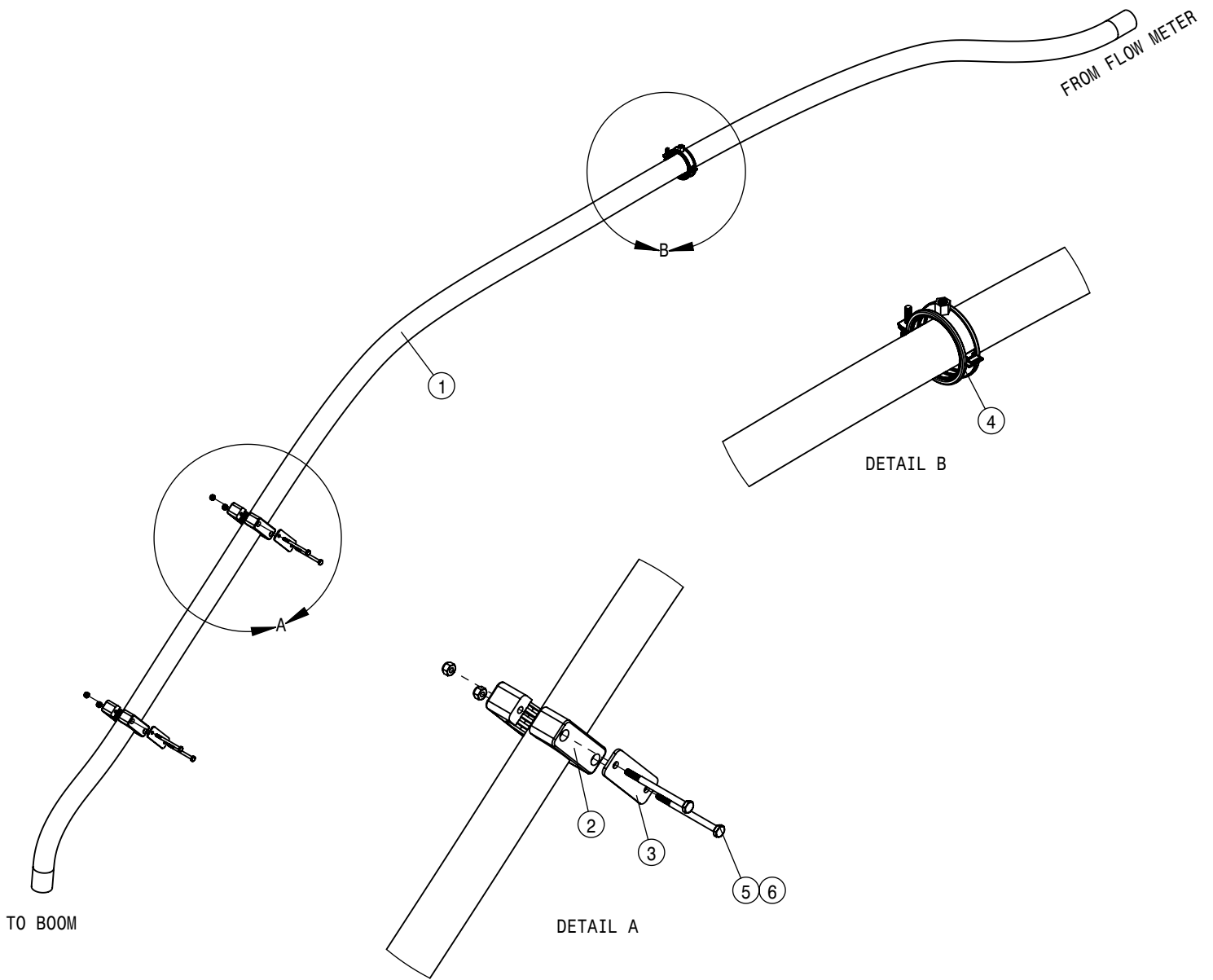
RIGHT SOLUTION TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
47	2	737953	NOZZLE,PROCLEAN TANKWASH
48	1	737955	JET AGITAITON NOZZLE HYPRO
49	1	763648	LEVEL INDICATION WLD
50	1	763649	LEVEL INDICATOR ATTACH WLD
51	1	763857	RH SOLU TANK CLAMP PLT, DTS
52	1	763881	RH SOLU TANK CRDL WLD, DTS
53	1	763883	RH SOLU TANK CRDL CLAMP, DTS
54	2	763885	1.75" ID TUBE END CAP
55	1	763893	SIGHT GAUGE LEVEL TUBE
56	1	763895	DTS SIGHT GAUGE GASKET
57	1	763896	DTS SIGHT GAUGE BASE
58	1	763897	SIGHT GAUGE FLOAT ROD
59	1	763898	DTS SIGHT GAUGE PIVOT
60	1	763901	FLOAT POLY, 3.9" X 5.75"
61	1	763902	CAP 3" ID X 1" BLACK VINYL
62	1	763903	TANK LEVEL INDICATOR
63	2	763921	DTS SUCTION HOSE MNT RH
64	1	763923	GUIDE BLOCK
65	1	763924	COVER PLATE FOR 470717
66	1	763954	RH SOLU TANK DTS W/DECAL
67	2	900140	3/8UNC X 4 HHCS GR5 MC
68	4	900403	3/4UNC X 2 HHCS GR5 MC
69	4	900412	3/4UNC X 5 HHCS GR5 MC
70	2	910106	3/8-16UNC CTRLK FLG NUT MC GR5
71	12	910111	3/4-10UNC CTRLK FLG NUT MC GR5
72	1	910123	COTTER PIN 3/16 X 1 1/2 SS
73	1	910136	CLEVIS PIN, 1/8DIA X .75
74	1	N203265	DECAL CAUTION



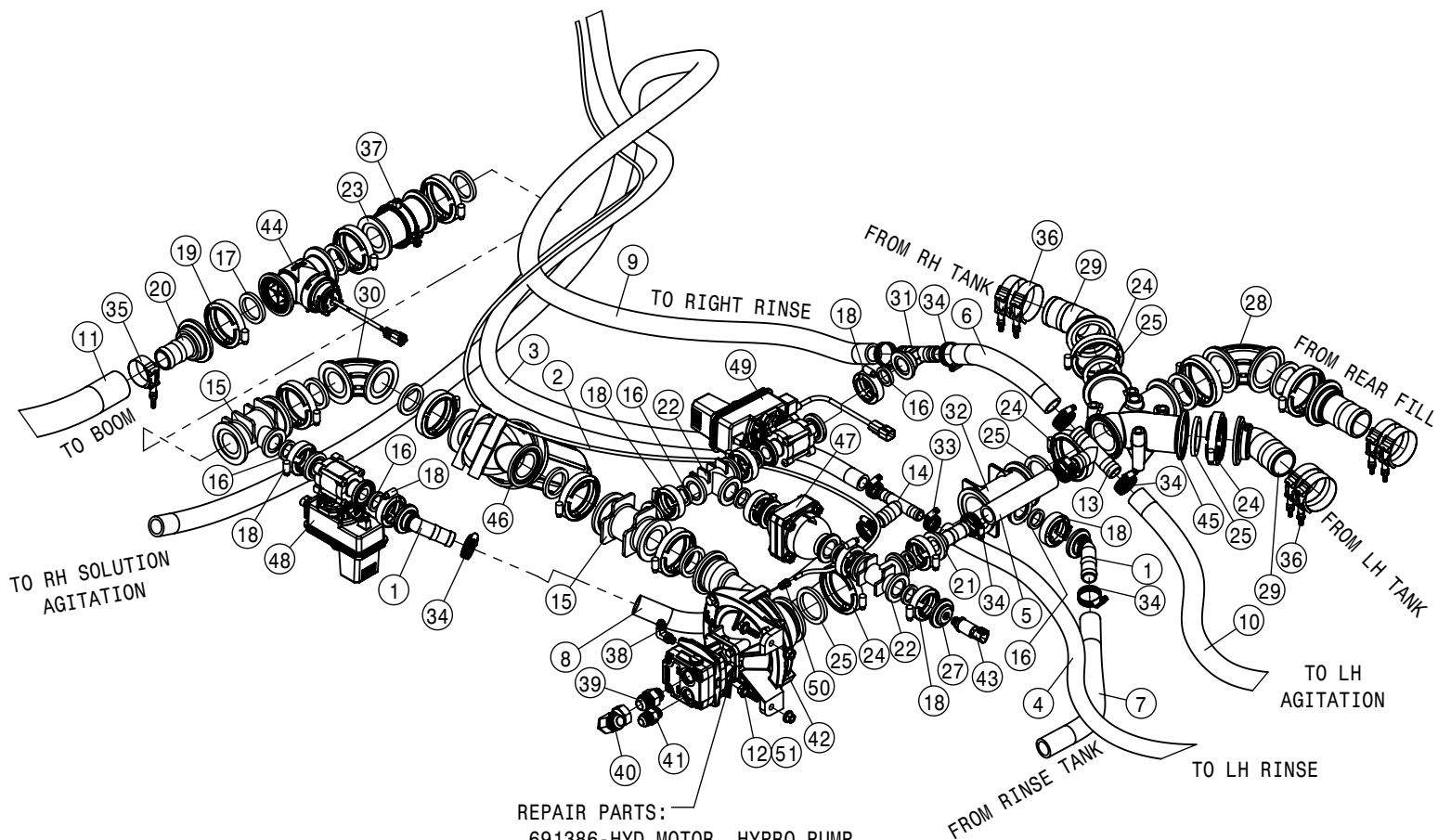
LEFT SOLUTION TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	197112-050	HOSE 3/4 1-FBR BR BLK EPDM
2	1	197112-124	HOSE 3/4 1-FBR BR BLK EPDM
3	1	197116-124	HOSE 1IN 1-FBR BR BLK EPDM
4	1	197133-115	HOSE 2" SUCTION, 2F-1W EPDM
5	2	470113	5/16UNC SERR FLG LOCK NUT
6	2	470131	3/4UNC X 5 1/2 HEX BOLT GR8
7	2	470234	5/16UNC X 1" SERR FLG HEX BOLT
8	1	470717	CLAMP BODY 2.5 OD
9	1	472341	ROLL PIN, 1/8 X 7/8 SS
10	2	472367	3/4UNC X 2" SM FLG BOLT GR8 YZ
11	5	474014	#8 X 1 1/4 PAN HD SCR SS SQ DR
12	6	474021	#6 X 1/2 PAN HD SHT MTL SCR SS
13	1	475017	COTTER PIN 3/64 X 1/2 SS
14	1	500044	1/2NPT-90 ST EL, POLY
15	1	500072	1/2 NPT-90- 3/4 HOSE BARB, POLY
16	1	500110	3/4NPT BLKHD TANK FITTING POLY
17	1	500123	3/4NPT-1"HOSE BARB, POLY
18	2	500131	1/2"NPT TANK FLANGE POLY
19	1	500143	1/2 NPT PIPE TEE, POLY
20	3	500157	1" FLANGE GASKET EPDM
21	3	500159	1" FLANGE CLAMP S.S.
22	1	500173	1"FLANGE-90-1"HOSE BARB POLY
23	1	500174	1" FLANGE-90-1" FLANGE LBOPOLY

LEFT SOLUTION TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
24	3	500194	2" FP FLANGE CLAMP S.S.
25	3	500195	2" FP FLANGE GASKET EPDM
26	1	500196	2"FP FLANGE-2"HOSE BARB POLY
27	1	500271	2"FP BULKHEAD 2" NPT
28	1	500272	2" FP FLANGE TEE X 1" FLANGE TEE
29	2	500319	1/2NPT-3/4 HOSE BARB POLY
30	1	500321	STRAINER BASKET 18 MESH
31	1	500322	TANK LID, 210MM DIA
32	1	500371	SIPHON TUBE 2"NPT, POLY 3.57LG
33	1	503101	1/2NPT CLOSE NIPPLE, POLY
34	1	507032	SS PIPE NIPPE, .50NPT-16.00
35	1	507033	SS PIPE NIPPE, .50NPT-14.00
36	3	520080	HOSE CLAMP NO 10 STAINLESS
37	1	520090	HOSECLAMP NO 16 STAINLESS
38	2	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
39	1	650494	DTS DECAL GALLONS
40	1	650495	DTS DECAL LITERS
41	1	696147	BALL VLV, 1" FLANGE
42	1	696258	KZCO, 1 1/2" VALVE
43	2	737953	NOZZLE, PROCLEAN TANKWASH
44	1	737955	JET AGITAION NOZZLE HYPRO
45	1	763648	LEVEL INDICATION WLD
46	1	763649	LEVEL INDICATOR ATTACH WLD

LEFT SOLUTION TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
47	1	763875	LH SOLU TANK CLAMP PLT, DTS
48	1	763882	LH SOLU TANK CRDL WLD, DTS
49	1	763884	LH SOLU TANK CRDL CLAMP, DTS
50	2	763885	1.75" ID TUBE END CAP
51	1	763893	SIGHT GAUGE LEVEL TUBE
52	1	763895	DTS SIGHT GAUGE GASKET
53	1	763896	DTS SIGHT GAUGE BASE
54	1	763897	SIGHT GAUGE FLOAT ROD
55	1	763898	DTS SIGHT GAUGE PIVOT
56	1	763901	FLOAT POLY, 3.9" X 5.75"
57	1	763902	CAP 3" ID X 1" BLACK VINYL
58	1	763903	TANK LEVEL INDICATOR
59	2	763920	DTS SUCTION HOSE MNT LH
60	1	763923	GUIDE BLOCK
61	1	763924	COVER PLATE FOR 470717
62	1	763955	LH SOLU TANK DTS W/DECAL
63	2	900140	3/8UNC X 4 HHCS GR5 MC
64	4	900403	3/4UNC X 2 HHCS GR5 MC
65	4	900412	3/4UNC X 5 HHCS GR5 MC
66	2	910106	3/8-16UNC CTRLK FLG NUT MC GR5
67	12	910111	3/4-10UNC CTRLK FLG NUT MC GR5
68	1	910123	COTTER PIN 3/16 X 1 1/2 SS
69	1	910136	CLEVIS PIN, 1/8DIA X .75
70	1	N203265	DECAL CAUTION



MAIN SOLUTION HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	197127-153	HOSE 1 1/2" SUCTION, 2F-1W EPDM
2	2	470718	CLAMP BODY FOR 2" OD
3	2	470719	COVER PLATE FOR 470718
4	1	520170	VIBRATION-DAMPING CLAMP HANGER
5	4	900468	1/4UNC X 3 1/4 HHCS SS
6	4	910118	1/4-20UNC NYLOCK NUT SS

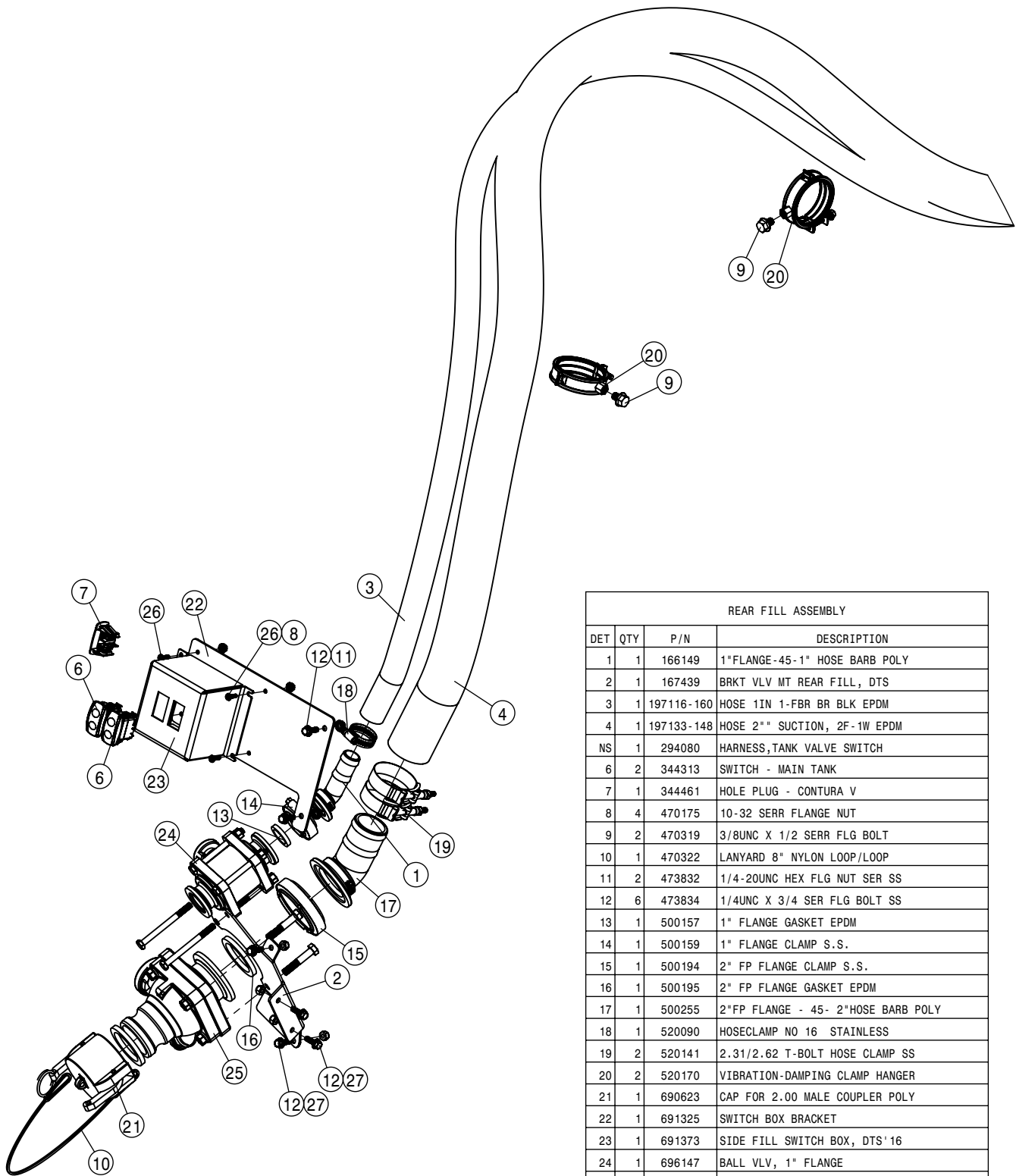


REPAIR PARTS:

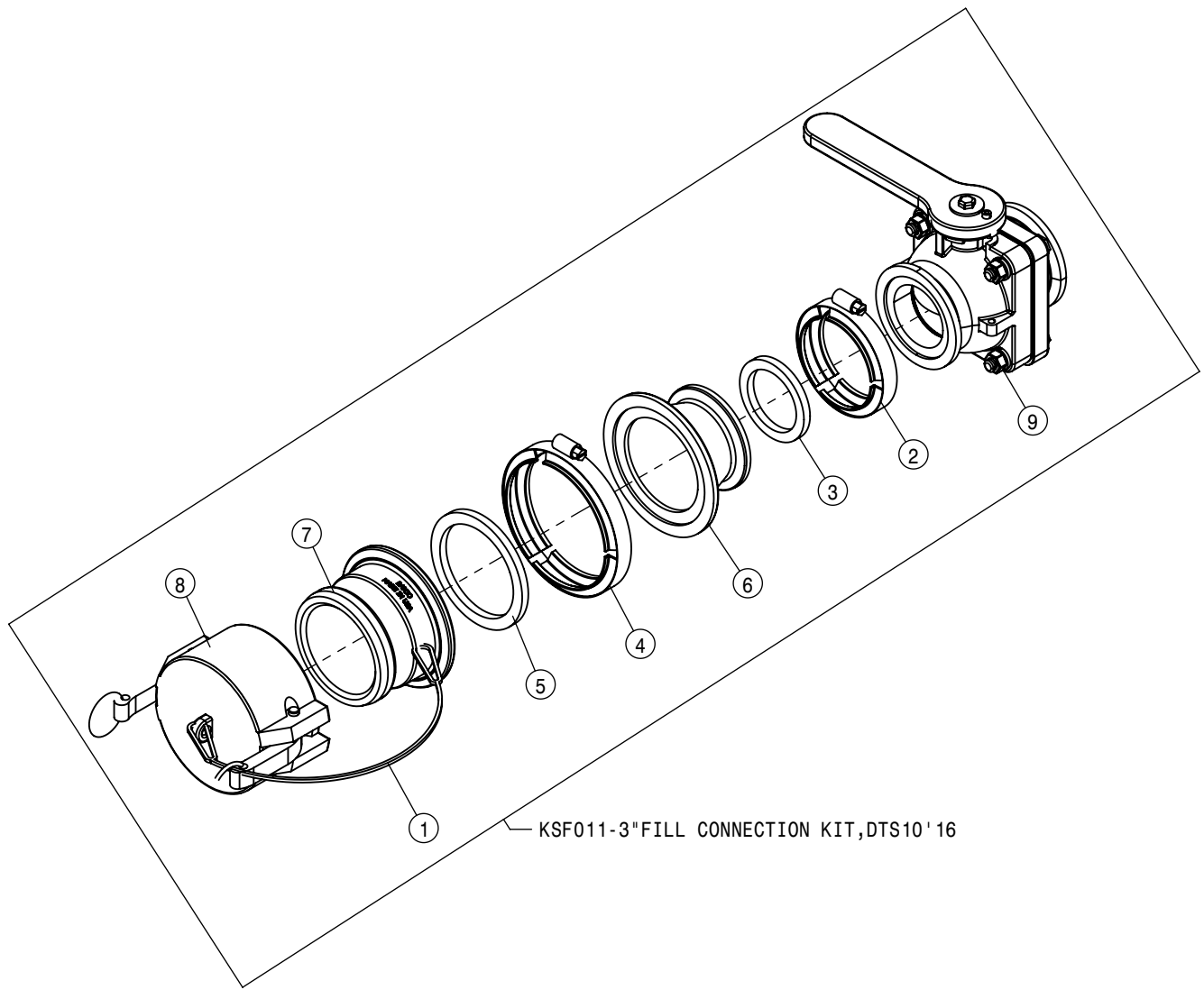
- 691386-HYD MOTOR, HYPRO PUMP
- 690944-SEAL KIT,SILICON HYPRO
- 690253-IMPELLER HYPRO HM1 PUMP
- 691168-MOTOR REPAIR KIT

SOLUTION PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	166149	1"FLANGE-45-1" HOSE BARB POLY
2	1	195906-121	1/40D AIR BRAKE TUBING J844-A
3	1	197112-116	HOSE 3/4 1-FBR BR BLK EPDM
4	1	197112-124	HOSE 3/4 1-FBR BR BLK EPDM
5	1	197116-006	HOSE 1IN 1-FBR BR BLK EPDM
6	1	197116-009	HOSE 1IN 1-FBR BR BLK EPDM
7	1	197116-015	HOSE 1IN 1-FBR BR BLK EPDM
8	1	197116-017	HOSE 1IN 1-FBR BR BLK EPDM
9	1	197116-120	HOSE 1IN 1-FBR BR BLK EPDM
10	1	197116-124	HOSE 1IN 1-FBR BR BLK EPDM
11	1	197127-153	HOSE 1 1/2" SUCTION,2F-1W EPDM
12	2	470329	3/8UNC X 1 1/4 HHSFB GR5 MC
13	1	500105	1.00 HOSE BARB TEE, POLY
14	1	500121	1"BRNCH-3/4 HOSE BARB TEE,POLY
15	2	500150	2" FLANGE-1" BRANCH TEE POLY
16	10	500157	1" FLANGE GASKET EPDM
17	7	500158	1 1/2" GASKET FOR 2" FLANGE
18	10	500159	1" FLANGE CLAMP S.S.
19	7	500160	2" FLANGE CLAMP S.S.
20	1	500162	2" FLANGE-1 1/2 HOSE BARB POLY
21	1	500171	1" FLANGE-1" HOSE BARB POLY
22	2	500175	1" FLANGE TEE, POLY
23	1	500177	2" FLANGE-2" FLANGE CPLR POLY
24	6	500194	2" FP FLANGE CLAMP S.S.
25	6	500195	2" FP FLANGE GASKET EPDM
26	1	500196	2"FP FLANGE-2"HOSE BARB POLY

SOLUTION PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
27	1	500226	1" FLANGE PLUG W/1/4"FNPT POLY
28	1	500254	2"FP FLANGE-90-2"FP SWEEP LBO
29	2	500255	2"FP FLANGE - 45- 2"HOSE BARB POLY
30	1	500266	2" FLANGE SWEEP 90
31	1	500268	1" FLANGE HOSE BARB TEE
32	1	500272	2" FP FLANGE TEE X 1" FLANGE TEE
33	2	520080	HOSE CLAMP NO 10 STAINLESS
34	9	520090	HOSECLAMP NO 16 STAINLESS
35	1	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
36	6	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
37	1	520170	VIBRATION-DAMPING CLAMP HANGER
38	1	618114	9/16MJIC-90-7/16MOR LBO
39	1	618189	1 1/16MJIC-7/8MOR ADPTR
40	1	618191	1 1/16MJ-90-1 1/16FJ SWIV LBO
41	1	618574	7/8MJIC-3/4MOR ADPTR
42	1	691250	HYPRO 9303C-HM1C-BU-002
43	1	691281	PRESSURE TRANSDUCER,300PSI
44	1	691427	802 FLOW METER W/DEUTSCH 3 PIN
45	1	691428	2"FP MANIFOLD 1 INLET 3 OUTLET
46	1	691429	2"SP TEE STRAINER 50 MESH
47	1	696008	PRESS RELIEF VLV,100PSI,1"FLG
48	1	696196	3/4" ELEC BALL VALVE SS 1" FLG
49	1	696198	3/4" ELEC BALL VLV SS 1FLG REG
50	1	711036	1/8MNP-1/4 NYL TUBE FTG
51	2	910106	3/8-16UNC CTRLK FLG NUT MC GR5

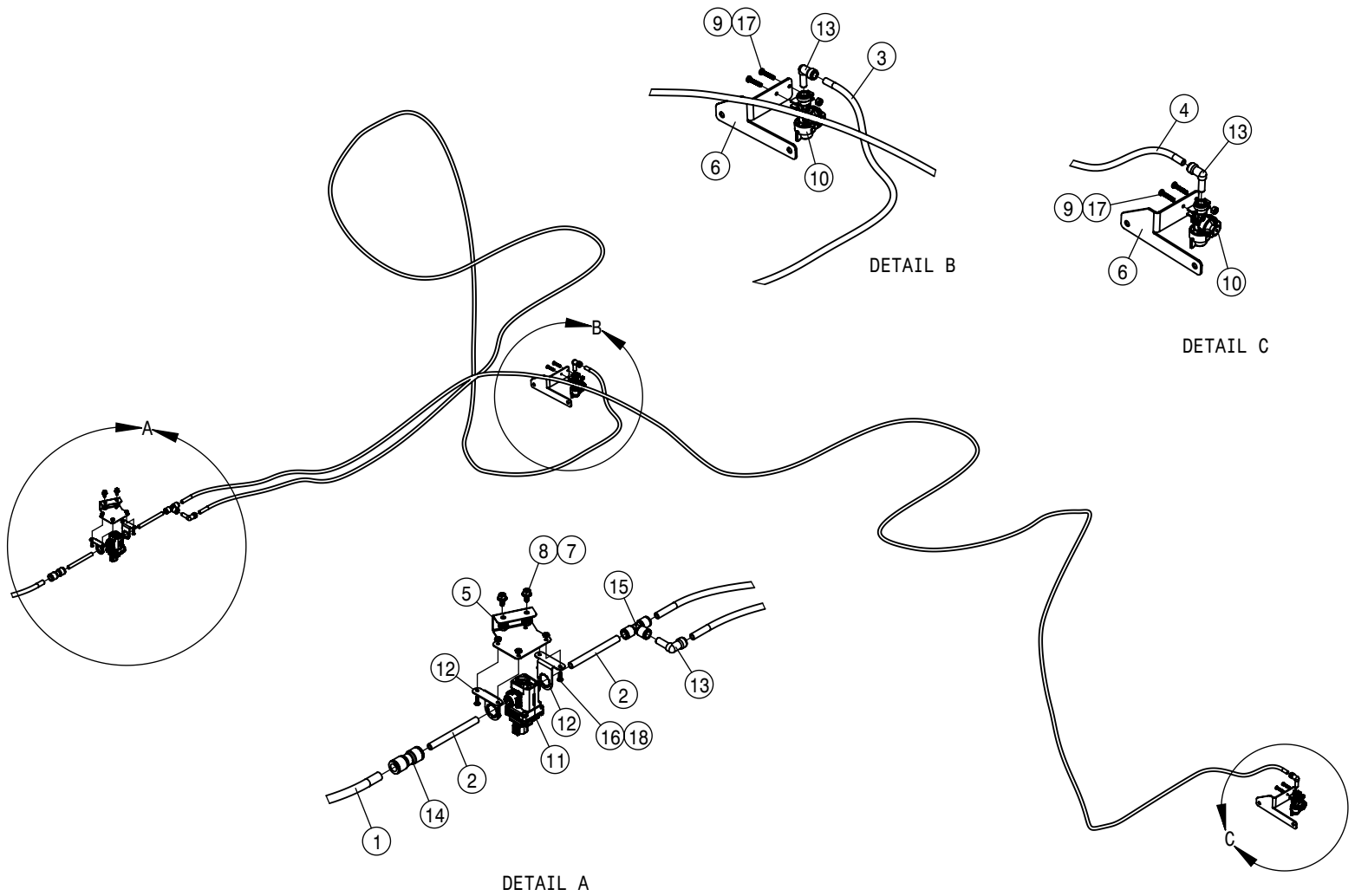


REAR FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	166149	1"FLANGE-45-1" HOSE BARB POLY
2	1	167439	BRKT VLV MT REAR FILL, DTS
3	1	197116-160	HOSE 1IN 1-FBR BR BLK EPDM
4	1	197133-148	HOSE 2" SUCTION, 2F-1W EPDM
NS	1	294080	HARNES,TANK VALVE SWITCH
6	2	344313	SWITCH - MAIN TANK
7	1	344461	HOLE PLUG - CONTURA V
8	4	470175	10-32 SERR FLANGE NUT
9	2	470319	3/8UNC X 1/2 SERR FLG BOLT
10	1	470322	LANYARD 8" NYLON LOOP/LOOP
11	2	473832	1/4-20UNC HEX FLG NUT SER SS
12	6	473834	1/4UNC X 3/4 SER FLG BOLT SS
13	1	500157	1" FLANGE GASKET EPDM
14	1	500159	1" FLANGE CLAMP S.S.
15	1	500194	2" FP FLANGE CLAMP S.S.
16	1	500195	2" FP FLANGE GASKET EPDM
17	1	500255	2"FP FLANGE - 45- 2"HOSE BARB POLY
18	1	520090	HOSECLAMP NO 16 STAINLESS
19	2	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
20	2	520170	VIBRATION-DAMPING CLAMP HANGER
21	1	690623	CAP FOR 2.00 MALE COUPLER POLY
22	1	691325	SWITCH BOX BRACKET
23	1	691373	SIDE FILL SWITCH BOX, DTS' 16
24	1	696147	BALL VLV, 1" FLANGE
25	1	696151	2"FP STUBBY VLV-2"MALE CPLR
26	4	903710	#10-32 UNF X 5/8 PHMS PH BZ
27	4	910118	1/4-20UNC NYLOCK NUT SS

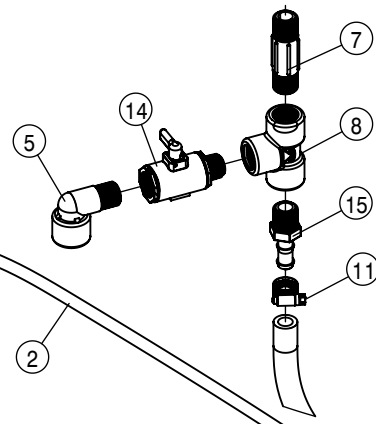
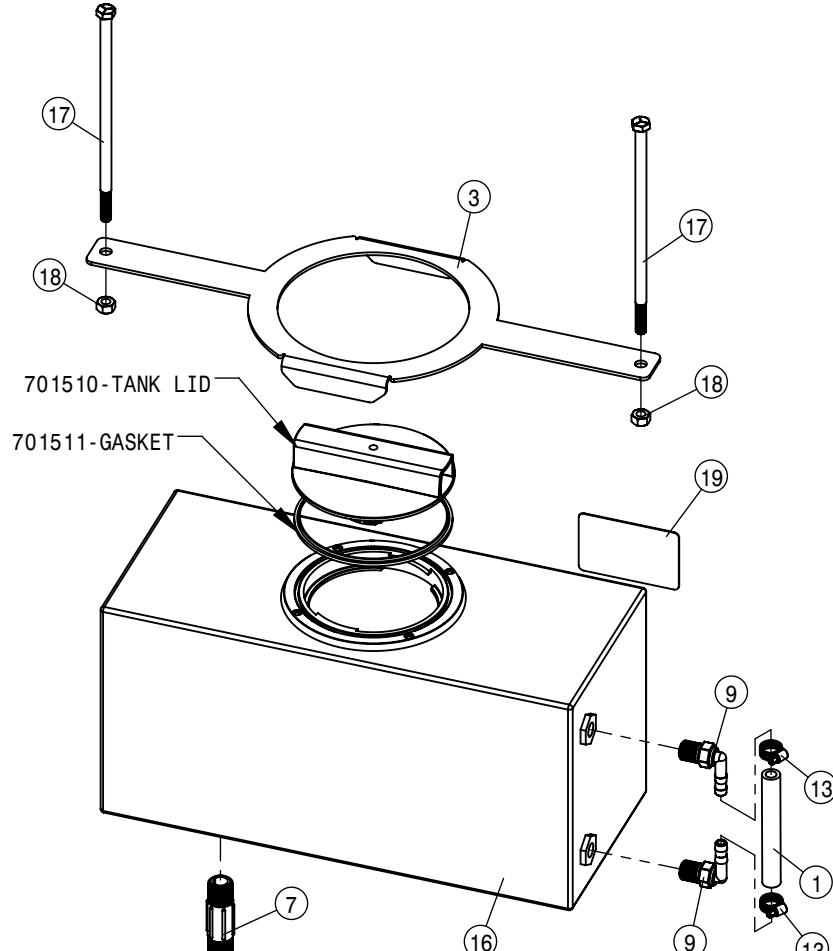
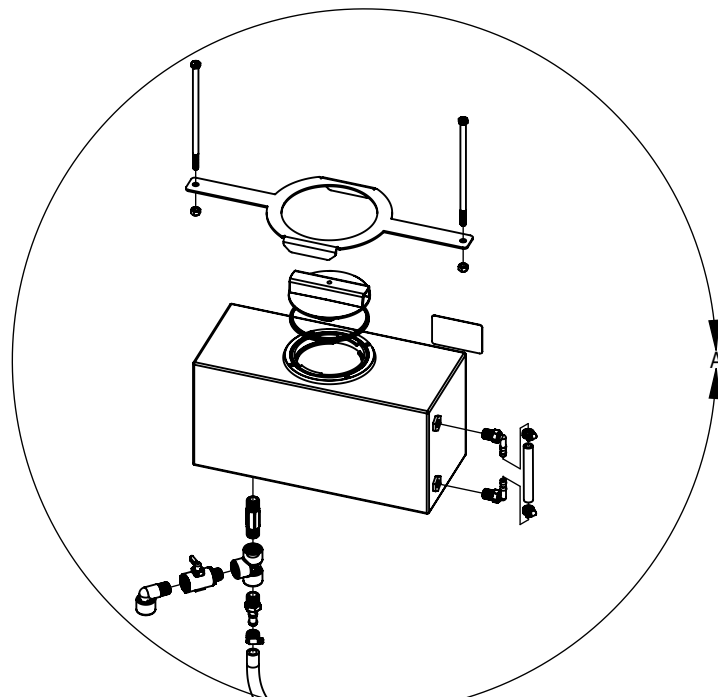


KSF011-3" FILL CONNECTION KIT, DTS10'16

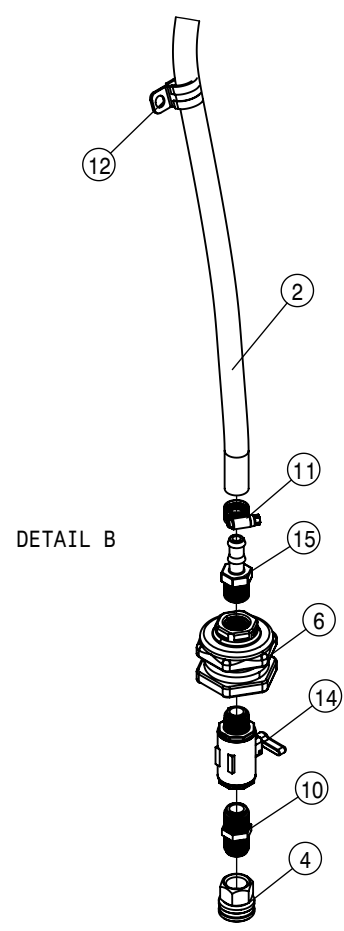
3" FILL CONNECTION ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	470322	LANYARD 8" NYLON LOOP/LOOP
2	1	500194	2" FP FLANGE CLAMP S.S.
3	1	500195	2" FP FLANGE GASKET EPDM
4	1	500208	3" FLANGE CLAMP S.S.
5	1	500209	3" FLANGE GASKET EPDM
6	1	500212	3"FLANGE - 2" FP FLANGE ADTPTR
7	1	500377	3"FP FLANGE-3" MALE CPLR
8	1	696231	CAP FOR 3" MALE COUPLER POLY
9	1	696150	BALL VLV, 2"FP FLANGE STUBBY



REAR NOZZLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195914-161	1/20D AIR BRAKE TUBING J844-B
2	2	195915-004	3/8OD AIR BRAKE TUBING J844-B
3	1	195915-236	3/8OD AIR BRAKE TUBING J844-B
4	1	195915-266	3/8OD AIR BRAKE TUBING J844-B
5	1	362812	RWN VLV BRKT
6	2	362813	RWN BRKT DTS '18
7	2	470121	1/4-20UNC HEX FLG NUT SER MC GR5
8	2	470122	1/4UNC X 1/2 HHSFB GR5 MC
9	4	473012	10-32 HEX NUT, NYLOC GR5
10	2	500334	NOZZLE-3/8OD PUSH TO CONNECT
11	1	696246	3/8 PTC 1/4"ELECT BALL VLV
12	2	696293	BRACKET FOR 696246
13	3	711066	3/8 NYL PUSH IN ELBOW 90 DEG
14	1	711106	3/8" X 1/2"PTC UNION
15	1	711107	3/8"PTC TEE
16	4	903844	#8-32 UNC X 1/2 PHMS PH BZ
17	4	903894	10-32 X 1 PHIL RDHD MACH SCR
18	4	914028	#8-32UNC STOVER NUT MC GR2

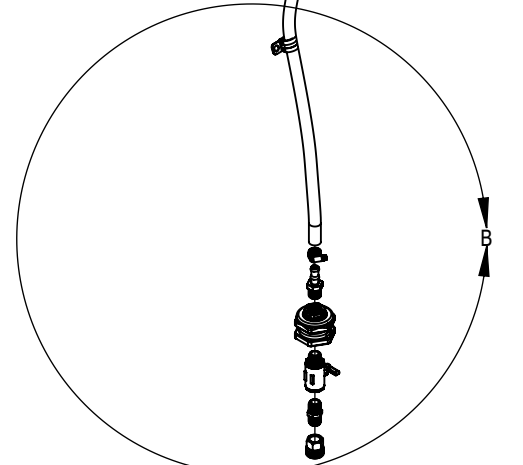


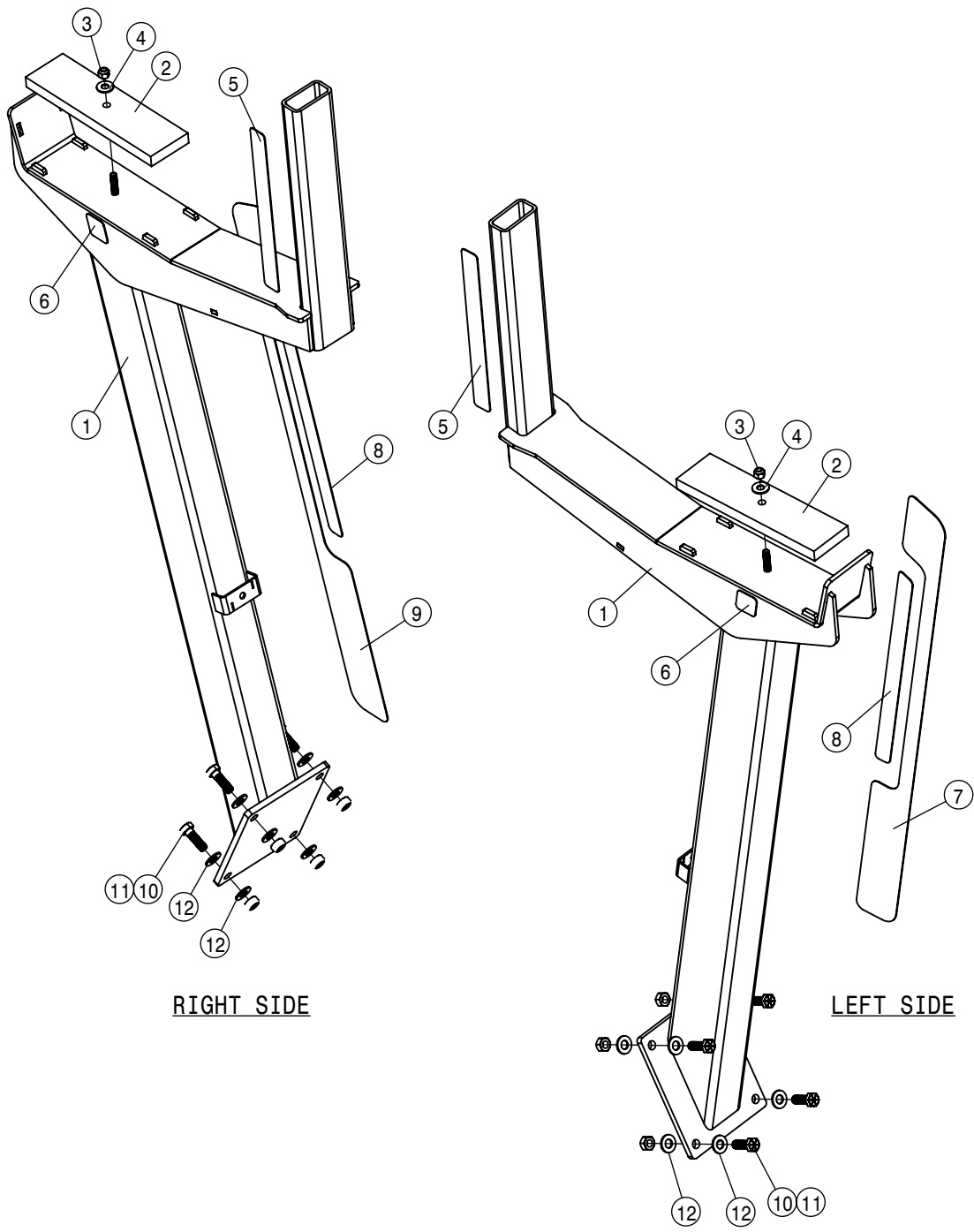
DETAIL A



DETAIL B

HANDWASH ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195907-005	HOSE 3/8 ID 1/8W CLEAR VINYL
2	1	197008-148	HOSE 1/2 1-FBR BR BLK EPDM
3	1	363260	HAND WASH TANK RETAINER
4	1	475019	3/4 FGHT-1/2 FNPT SWIV ADPTR
5	1	500044	1/2NPT-90 ST EL, POLY
6	1	500131	1/2"NPT TANK FLANGE POLY
7	1	500133	1/2NPT X 3" PIPE NIPPLE POLY
8	1	500143	1/2 NPT PIPE TEE, POLY
9	2	500287	3/8NPT-90-3/8 HOSE BARB, POLY
10	1	503101	1/2NPT CLOSE NIPPLE, POLY
11	2	520069	HOSE CLAMP NO 6 STAINLESS
12	2	520115	CUSH CLAMP,#12 0.75"D-3/4W LOOP
13	2	520120	HOSE CLAMP NO 4 STAINLESS
14	2	696195	1/2FNPT-1/2MNPT MICRO BALL VLV
15	2	713340	1/2NPT-1/2 HOSE BARB, POLY
16	1	763752	HAND WASH TANK W/ DECAL, DTS
17	2	900149	3/8UNC X 8 1/2 HHCS GR5 MC
18	2	914004	3/8-16UNC STOVER NUT MC GR5
19	1	N408864	LABEL, CLEAN WATER RINSE TANK

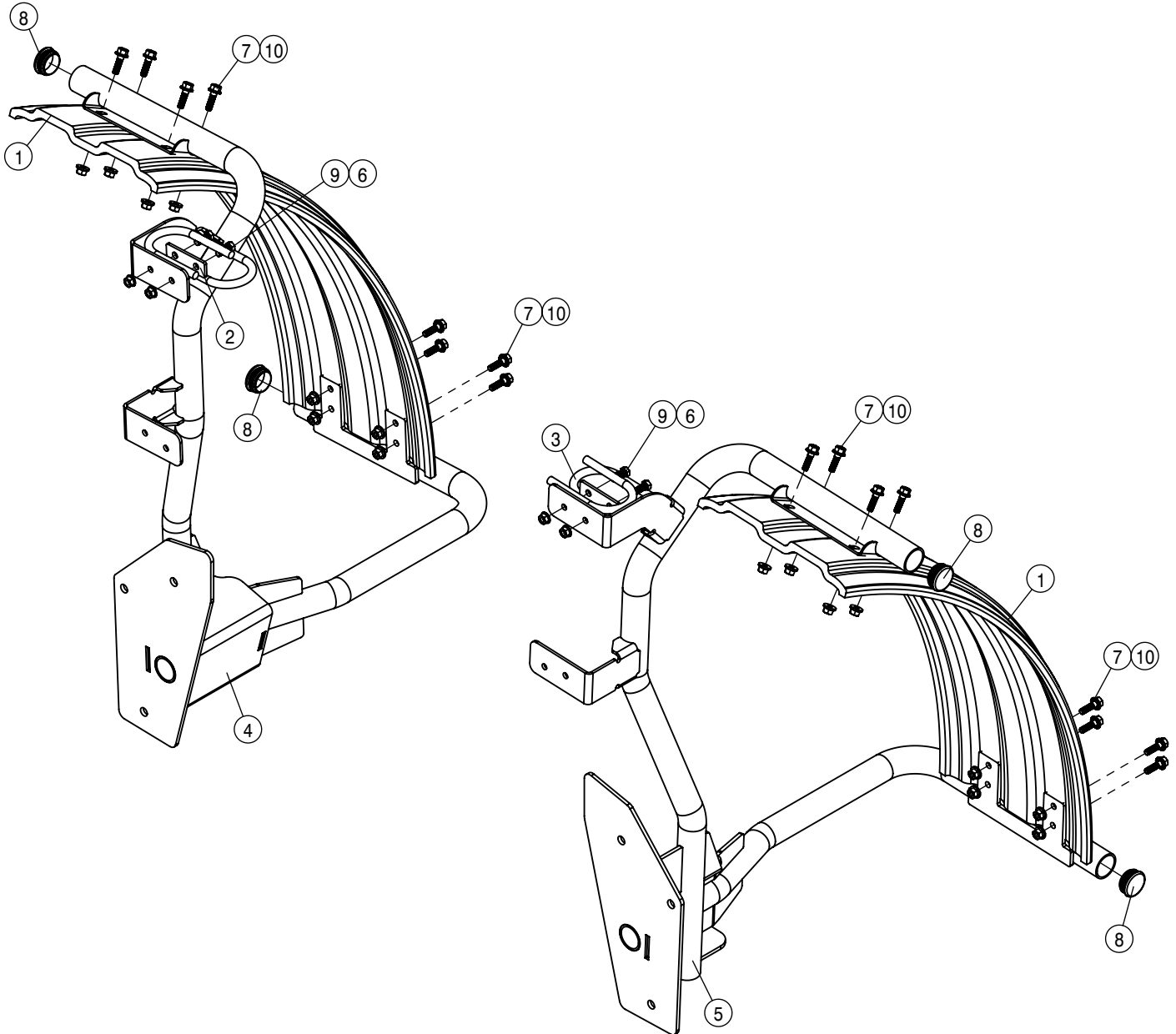




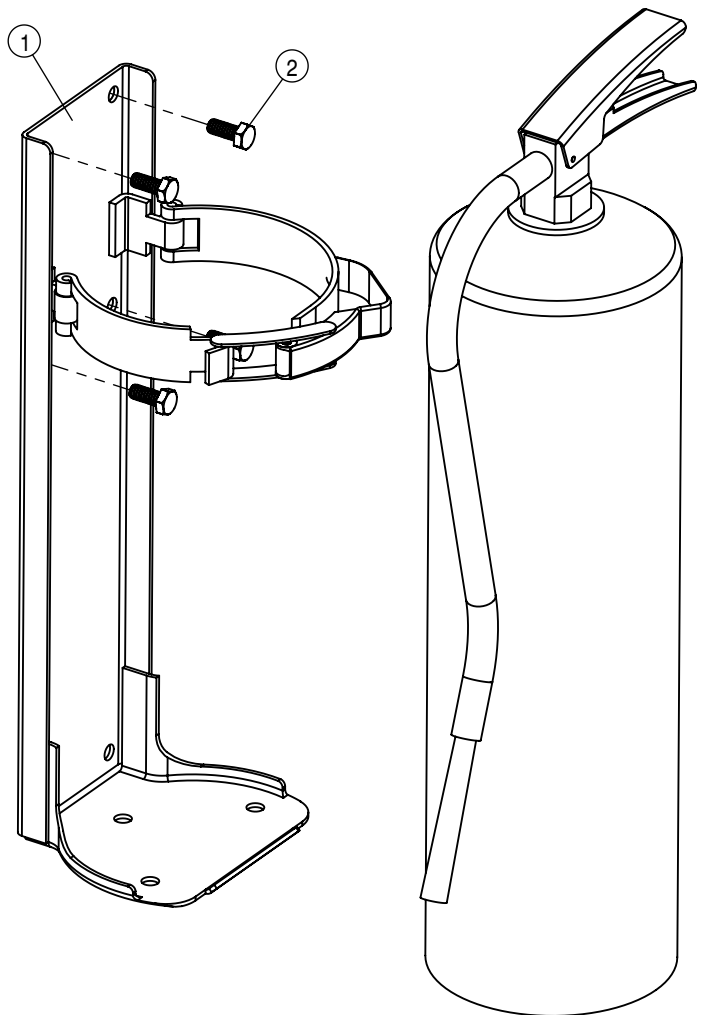
RIGHT SIDE

LEFT SIDE

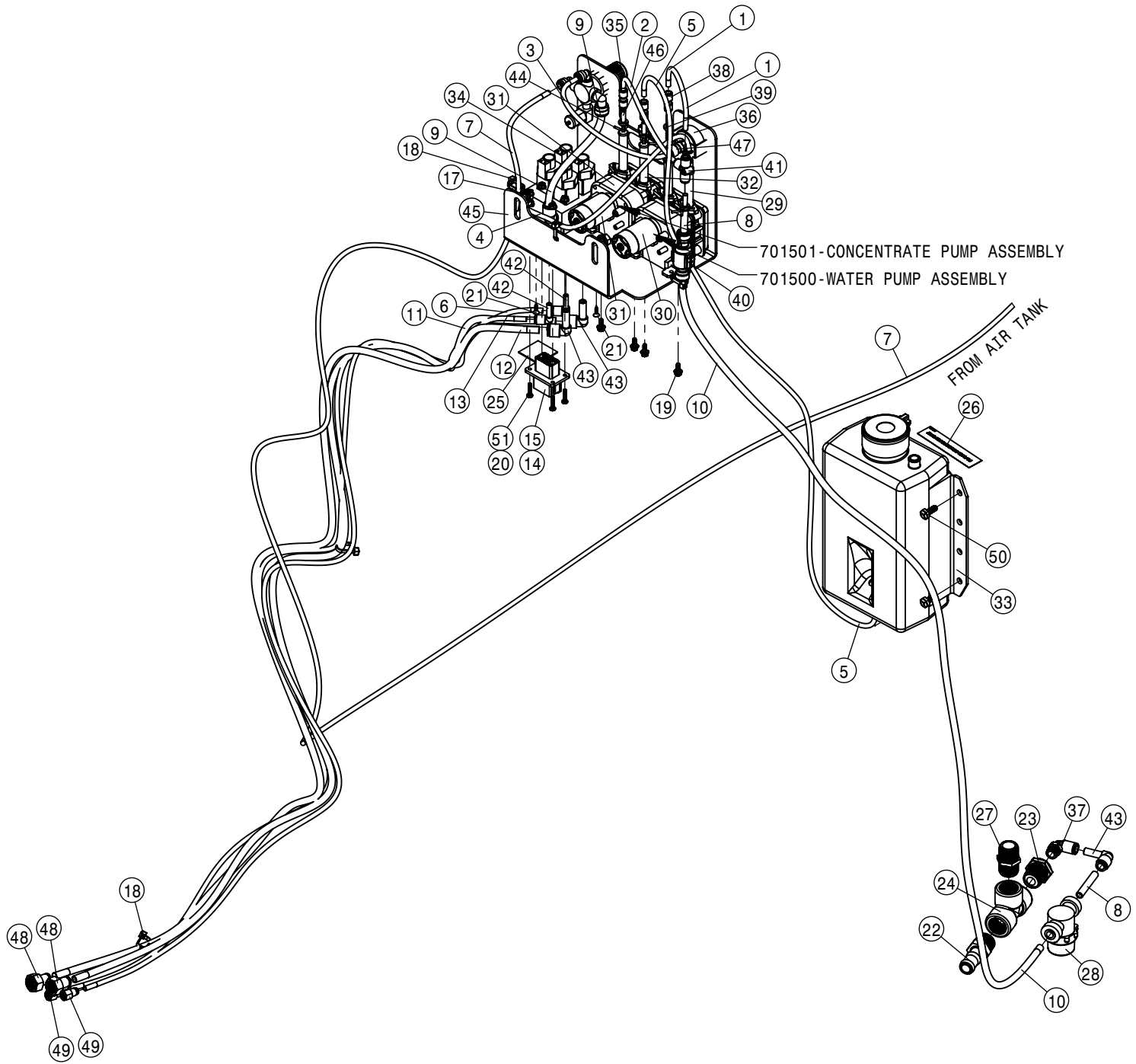
BOOM CRADLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	167274	DTS BOOM CRADLE WLD, 2017
2	2	167275	CRADLE BUMPER, DTS, RIGID
3	2	473010	3/8-16UNC NYLOCK NUT SS
4	2	483043	USS FLAT WASHER 3/8 MC
5	2	650508	BOOM CRADLE REFLECTOR, DTS
6	2	650509	BOOM CRADLE DECAL, DTS
7	1	650510	LH REAR REFLECTOR, DTS
8	2	650511	REAR BOOM CRADLE REFLECTIVE DECAL, DTS
9	1	650512	RH REAR REFLECTOR, DTS
10	8	900804	1/2UNC X 1 1/2 HHCS GR8 MC
11	8	914808	1/2-13UNC STOVER NUT MC GR8
12	16	920004	SAE FLAT WASHER 1/2 MC



REAR FENDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	360271	REAR FENDER, DTS
2	1	360277	REAR FENDER HYD BKT WLD RH
3	1	360279	REAR FENDER HYD BKT WLD LH
4	1	360927	REAR POLY FENDER WLD RH, DTS
5	1	360928	REAR POLY FENDER WLD LH, DTS
6	4	470087	3/8-16UNC HEX FLG NUT SER MC GR5
7	16	470329	3/8UNC X 1 1/4 HHSFB GR5 MC
8	4	629772	CAPPLUGS PLUG, 1 3/4" RD, BLACK POLY
9	4	900129	3/8UNC X 1" HEX BOLT
10	16	910106	3/8-16UNC CTRLK FLG NUT MC GR5



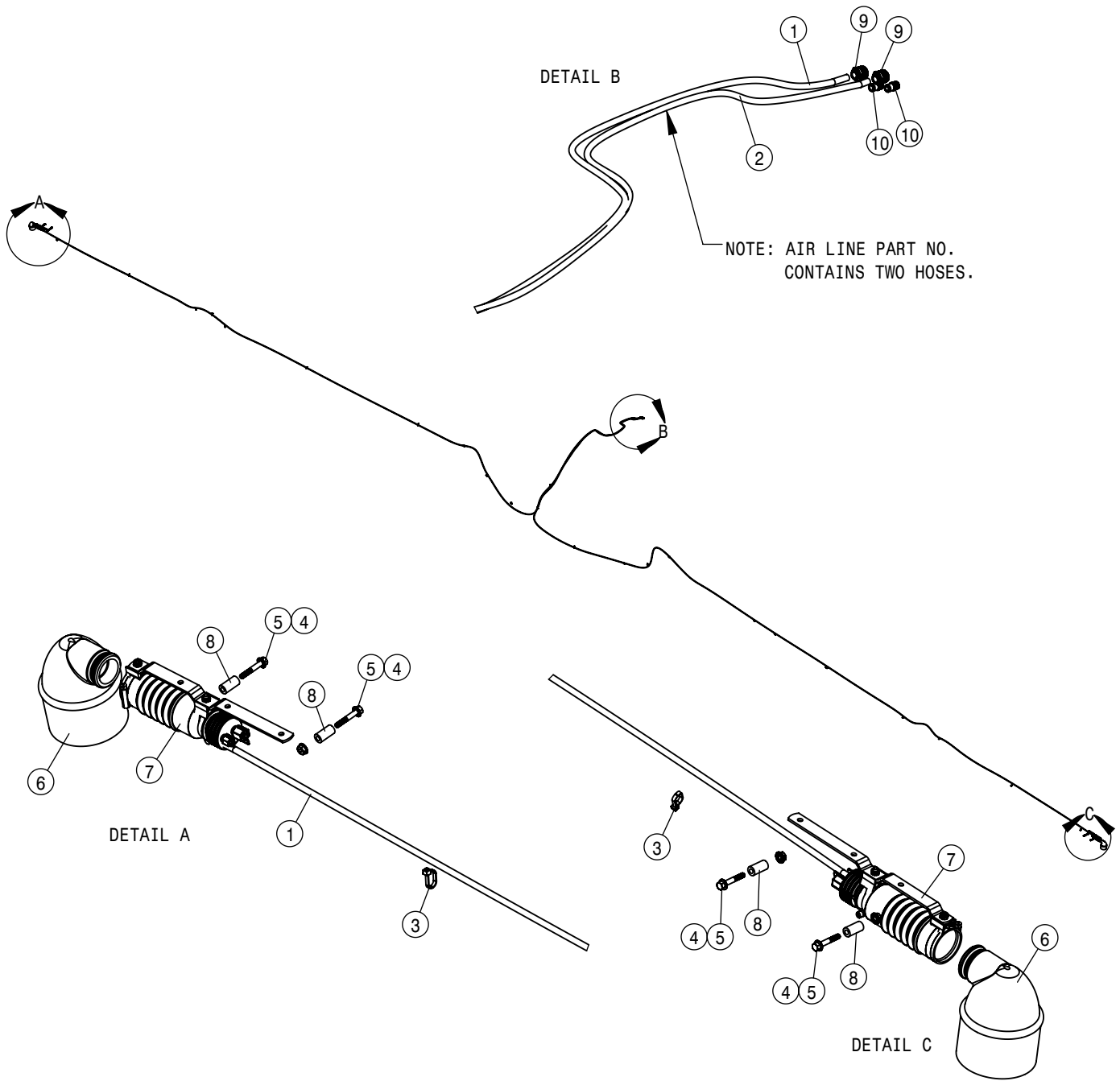
FIRE EXTINGUISHER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	490508	FIRE EXTINGUISHER 10LB ABC
2	4	900064	5/16UNC X 3/4" HEX BOLT



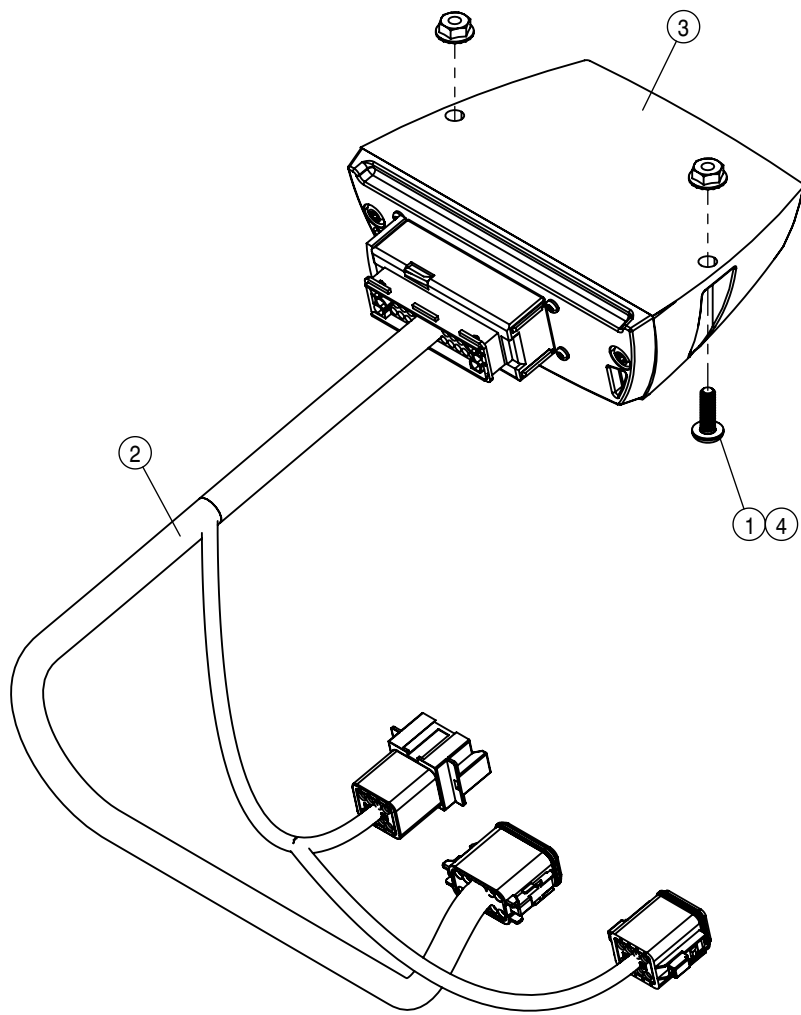
FOAMER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	195906-006	1/40D AIR BRAKE TUBING J844-A
2	1	195906-008	1/40D AIR BRAKE TUBING J844-A
3	1	195906-011	1/40D AIR BRAKE TUBING J844-A
4	1	195906-016	1/40D AIR BRAKE TUBING J844-A
5	1	195906-043	1/40D AIR BRAKE TUBING J844-A
6	1	195906-075	1/40D AIR BRAKE TUBING J844-A
7	1	195906-210	1/40D AIR BRAKE TUBING J844-A
8	2	195915-002	3/80D AIR BRAKE TUBING J844-B
9	1	195915-019	3/80D AIR BRAKE TUBING J844-B
10	1	195915-062	3/80D AIR BRAKE TUBING J844-B
11	1	195915-076	3/80D AIR BRAKE TUBING J844-B
12	1	195957-075	3/80D AIR BRAKE HOSE-A YELLOW
13	1	195963-076	1/40D NYLON TUBING, YELLOW
14	1	292105	DEUTSCH, WEDGELOCK, W12P
15	1	292181	DEUTSCH, RECP, DT 12P, FLG MT, A
NS	1	294079	HARNNESS, DTS FOAMER EXTENSION
17	2	470087	3/8-16UNC HEX FLG NUT SER MC GR5

FOAMER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	7	470154	CABLE TIE, 11.00" BLK NYLON
19	4	470215	10-32 X 1/2 SERR FLG HEX BOLT
20	4	470463	8-32 SERR FLANGE NUT
21	2	473907	#10X5/8 OHPHIL 8 SHT MTL SCR
22	1	500022	3/4NPT-3/4HOSE BARB, POLY
23	1	500343	3/8"-3/4" NPT REDU BUSH, POLY
24	1	505218	3/4 NPT PIPE TEE, POLY
25	1	651013	DECAL, RIGHT LEFT, LIQUID, AIR
26	1	651014	FOAMER CONCENTRATE ONLY, DECAL
27	1	690098	3/4NPT CLOSE NIPPLE, POLY
28	1	690251	3/8" PTC STRAINER 80 MESH
29	1	701280	0.25" ID PUMP TUBE
30	1	701282	WATER PUMP GEAR MOTOR
31	1	701284	CONCENTRATE PUMP GEAR MOTOR
32	1	701297	1/8" ID PUMP TUBE
33	1	701499	1GA RESERVOIR
34	1	701502	MANIFOLD BLOCK VLV ASSY, STS'16

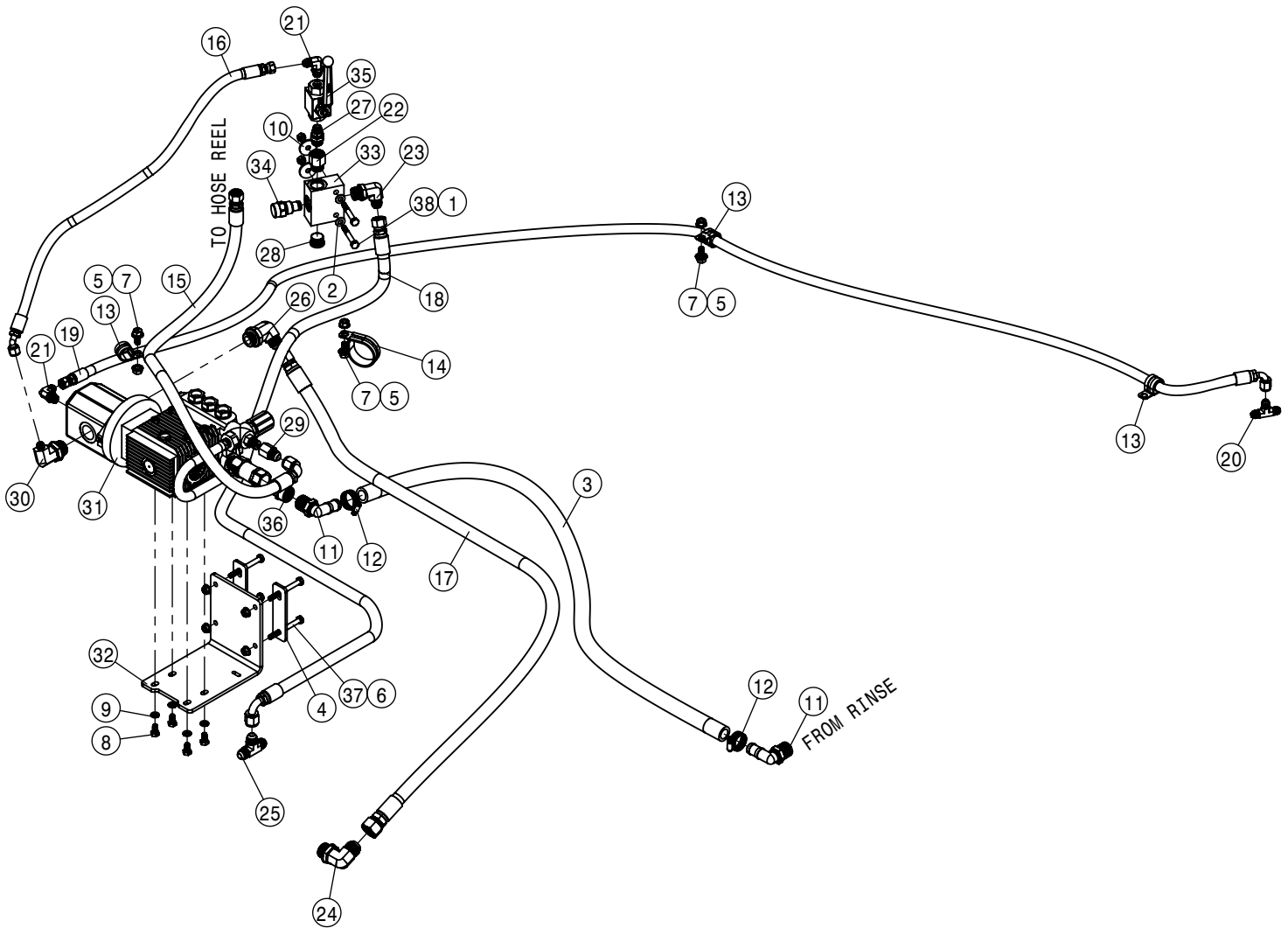
FOAMER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
35	1	701503	AIR REGULATOR ASSY
36	1	701504	30 PSI AIR PRESSURE GAUGE
37	1	711041	3/8MNPT-3/8 NYL TUBE LBO
38	4	711054	1/4 NYL TUBE UNION, STRAIGHT
39	3	711086	1/4 OD PLUG IN STEM W/ BARB, POLY
40	1	711087	3/8" JG DB CHK VLV, POLY
41	1	711088	1/4 PUSH CONNECT UNION TEE, POLY
42	2	711089	1/4 OD PLUG IN ELBOW, POLY
43	4	711090	3/8 OD PLUG IN ELBOW, POLY
44	5	711091	3/8 OD HOSE CLAMP, STEEL YZ
45	1	711093	FOAMER BRKT, DTS
46	2	711095	1/4 OD X 1/8 HOSE BARB STEM, POLY
47	1	711096	1/4"OD PUSH CONNECT X 1/8 NPT
48	2	711112	3/8OD X 3/8NPT FEM CONNECT BRS
49	2	711113	1/40D X 1/8NPT FEM CONNECT BRS
50	4	900064	5/16UNC X 3/4 HHCS GR5 MC
51	4	903850	8-32 X 3/4 PHIL PAN MACH SCR BZ



BOOM FOAMER LINES			
DET	QTY	P/N	DESCRIPTION
1	1	195958-660	AIR LIQUID TUBING 6-8mm
2	1	195958-729	AIR LIQUID TUBING 6-8mm
3	23	470154	CABLE TIE, 11.00" BLK NYLON
4	4	473832	1/4-20UNC HEX FLG NUT SER SS
5	4	473837	1/4UNC X 1 1/2 HHSFB SS
6	2	701317	FOAM NOZZLE BELL
7	2	701327	FOAM NOZZLE SUB ASSY
8	4	711108	NYLON SPACER 1/2 X 1"
9	2	711114	8MM OD X 3/8 NPT MALE CONNECTOR, BRS
10	2	711115	6MM OD X 1/8NPT MALE CONNECTOR, BRS

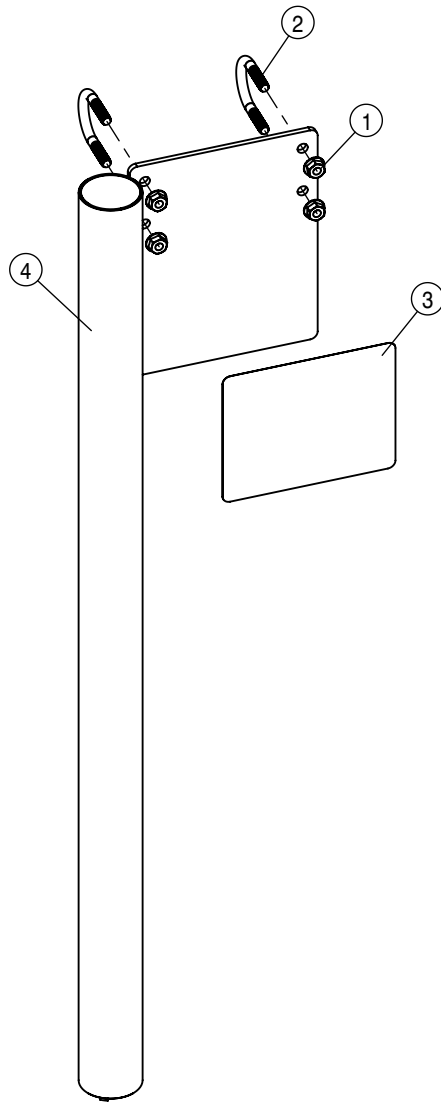


STAND ALONE FOAMER HARNESS			
DET	QTY	P/N	DESCRIPTION
1	2	903711	1/4-20 UNC X 3/4 PHMS PH BZ
2	1	294086	DTS STAND ALONE FOAMER HARNESS
3	1	292086	IQAN-XA2 MODULE->611
4	2	470121	1/4-20UNC HEX FLG NUT SER MC GR5

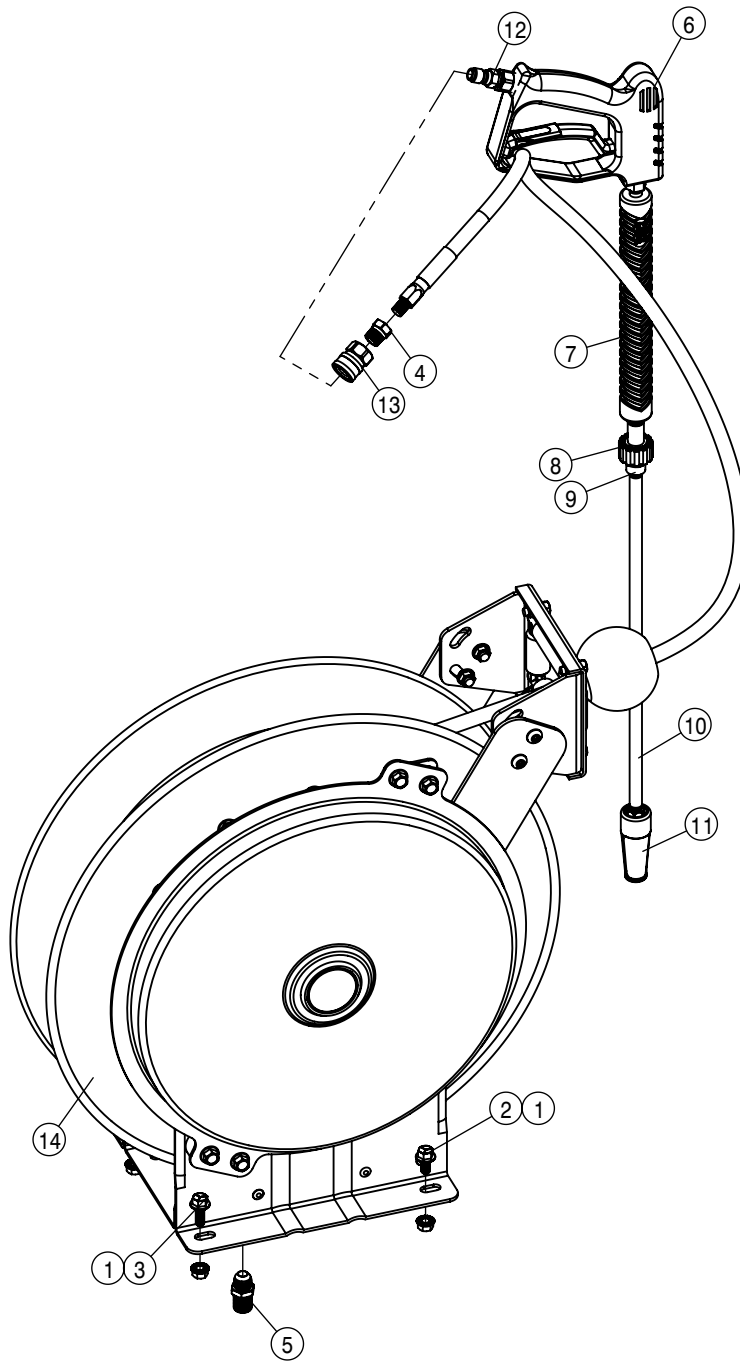


PRESSURE WASHER PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	910002	5/16-18UNC HEX NUT MC GR5
2	2	910113	SAE FLAT WASHER 5/16 SS
3	1	197112-045	HOSE 3/4 1-FBR BR BLK EPDM
4	2	344981	MOUNTING STRAP-PLTFRM, DTS
5	3	470087	3/8-16UNC HEX FLG NUT SER MC GR5
6	4	470113	5/16-18UNC HEX FLG NUT SER MC GR5
7	3	470409	3/8UNC X 3/4 HHSFB GR5 MC
8	4	473803	8MM-1.25 X 16MM HEX BOLT
9	4	473804	8MM LOCK WASHER
10	2	483024	FENDER WASHER 5/16 MC
11	2	500054	3/4NPT-90-3/4 HOSE BARB, POLY
12	2	520055	HOSE CLAMP NO 12 STAINLESS
13	3	520121	CUSH CLAMP,#16 1IN X 3/4W
14	1	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
15	1	617451	08-451TC-08FJX-08FJX90-37 H/A
16	1	617452	06-451TC-06FJX-06FJX45-29 H/A
17	1	617453	10-451TC-10FJX-12FJX-67 H/A
18	1	617454	08-451TC-08FJX-08FJX90-65 H/A
19	1	617455	06-451TC-06FJX-06FJX90-99

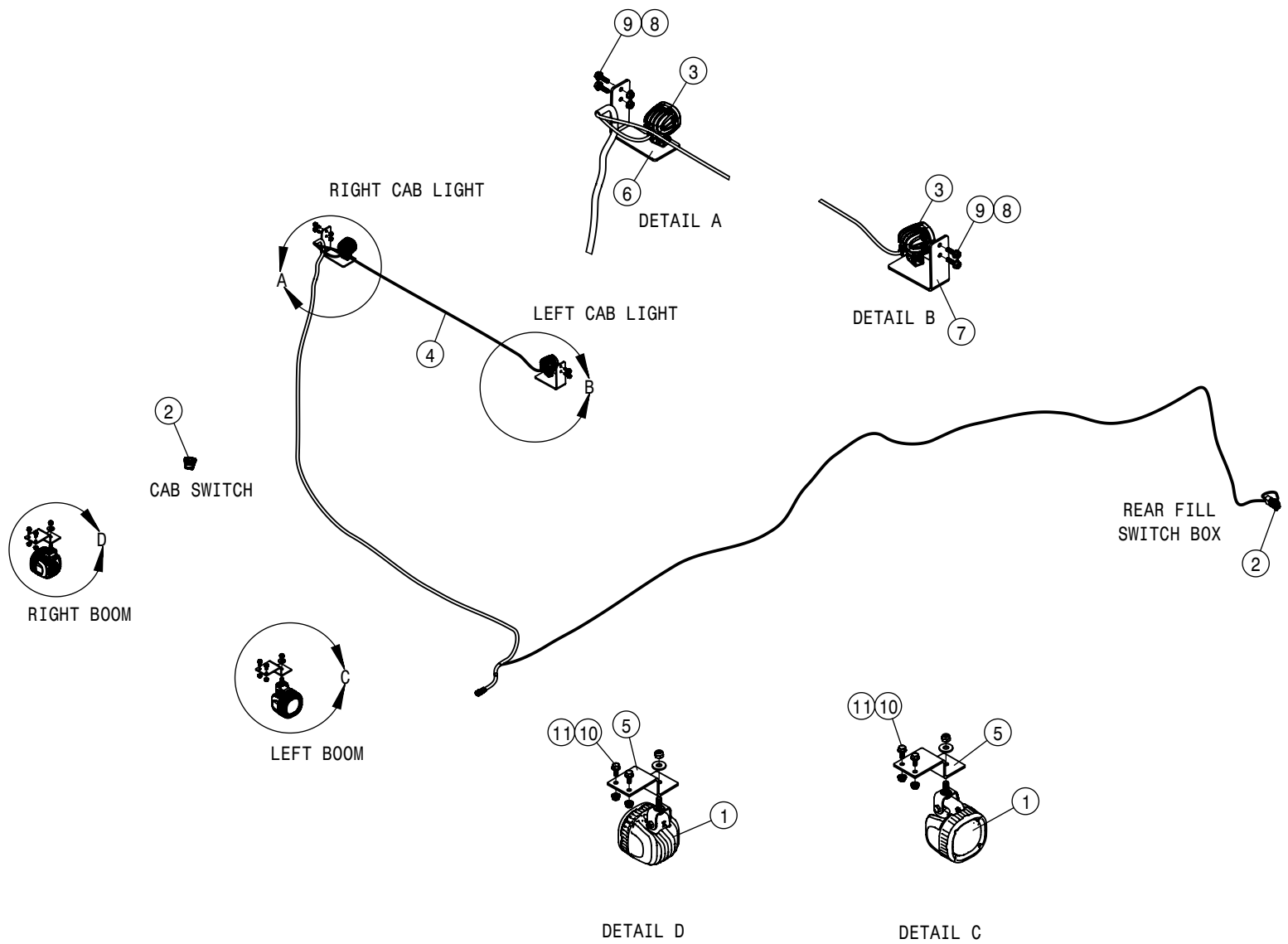
PRESSURE WASHER PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
20	1	618019	9/16MJIC UNION TEE
21	2	618119	9/16MJIC-90-9/16MOR LBO
22	1	618171	7/8MOR-3/4FOR ADPTR
23	1	618183	3/4MJIC-90-7/8MOR LBO
24	1	618248	1 1/16MJIC-90-1 1/16MOR LBO
25	1	618311	3/4MJIC UNION TEE
26	1	618535	7/8MJIC-90-1 1/16MOR LBO
27	1	618693	3/4MOR-9/16MOR REDU UNION
28	1	618756	7/8 MOR PLUG, HEX SOCKET
29	1	618787	3/4MJIC-3/8FNPT ADPTR
30	1	618813	9/16MJIC-90-1 1/16MOR LBO
31	1	690672	PRESSURE WASHER,PAGE 320 HYD
32	1	691455	PRESSURE WASHER MT BRKT, DTS
33	1	696024	HYDRAFORCE MANIFOLD
34	1	696025	HYDRAFORCE FLOW CTRL
35	1	696131	HIGH PRESSURE BALL VALVE
36	1	715449	3/4FNPT X 3/4MGHT ADPTR BRS
37	4	900072	5/16UNC X 3 HHCS GR5 MC
38	2	900503	5/16UNC X 2 1/4 HHCS SS



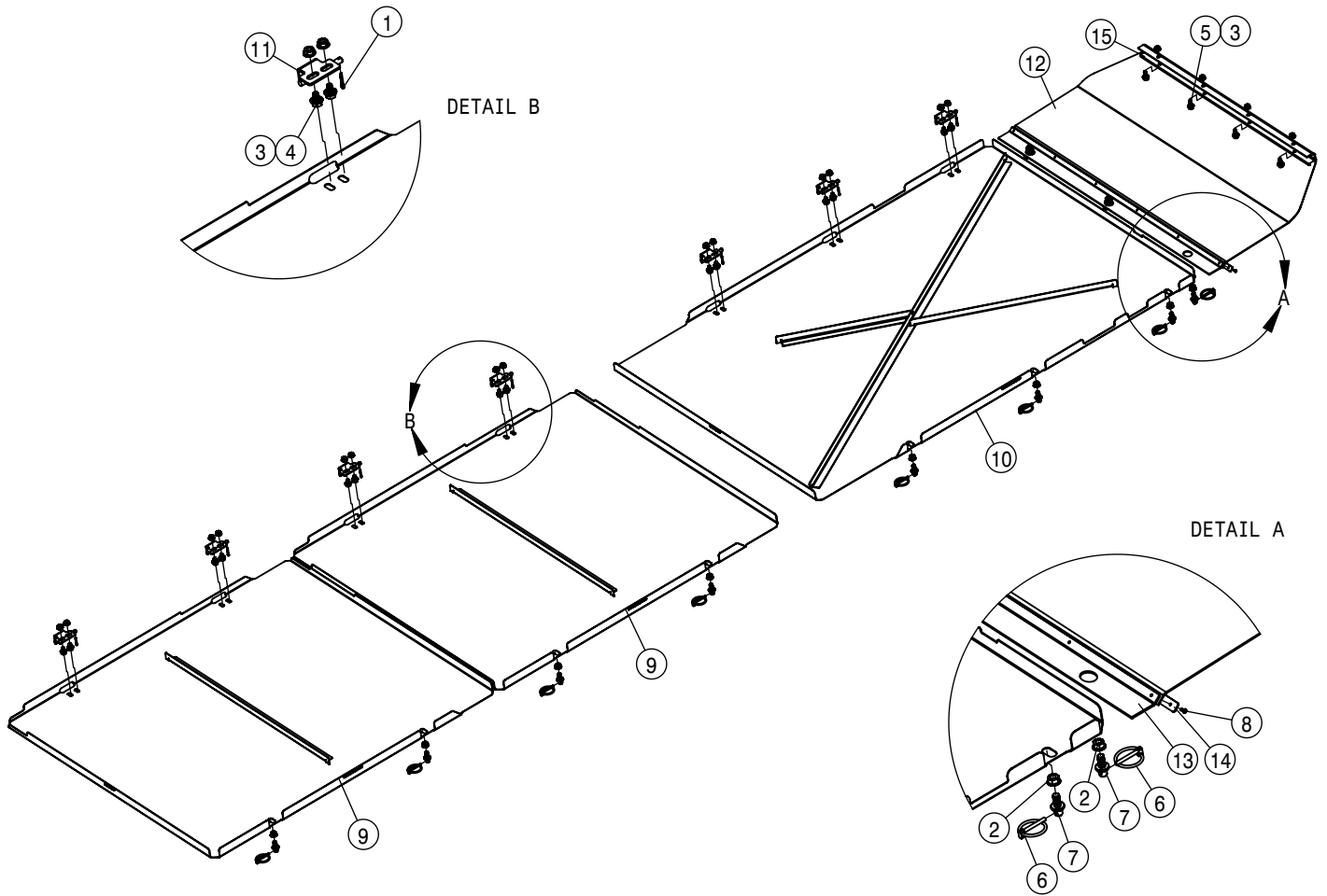
PRESSURE WASHER GUN HOLDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	470113	5/16-18UNC HEX FLG NUT SER MC GR5
2	2	473911	5/16UNC-1.31ID-2.00 U-BOLT ZINC
3	1	651021	DTS PRESSURE WASHER DECAL
4	1	691454	BRACKET WLD-PRESS WASH WAND



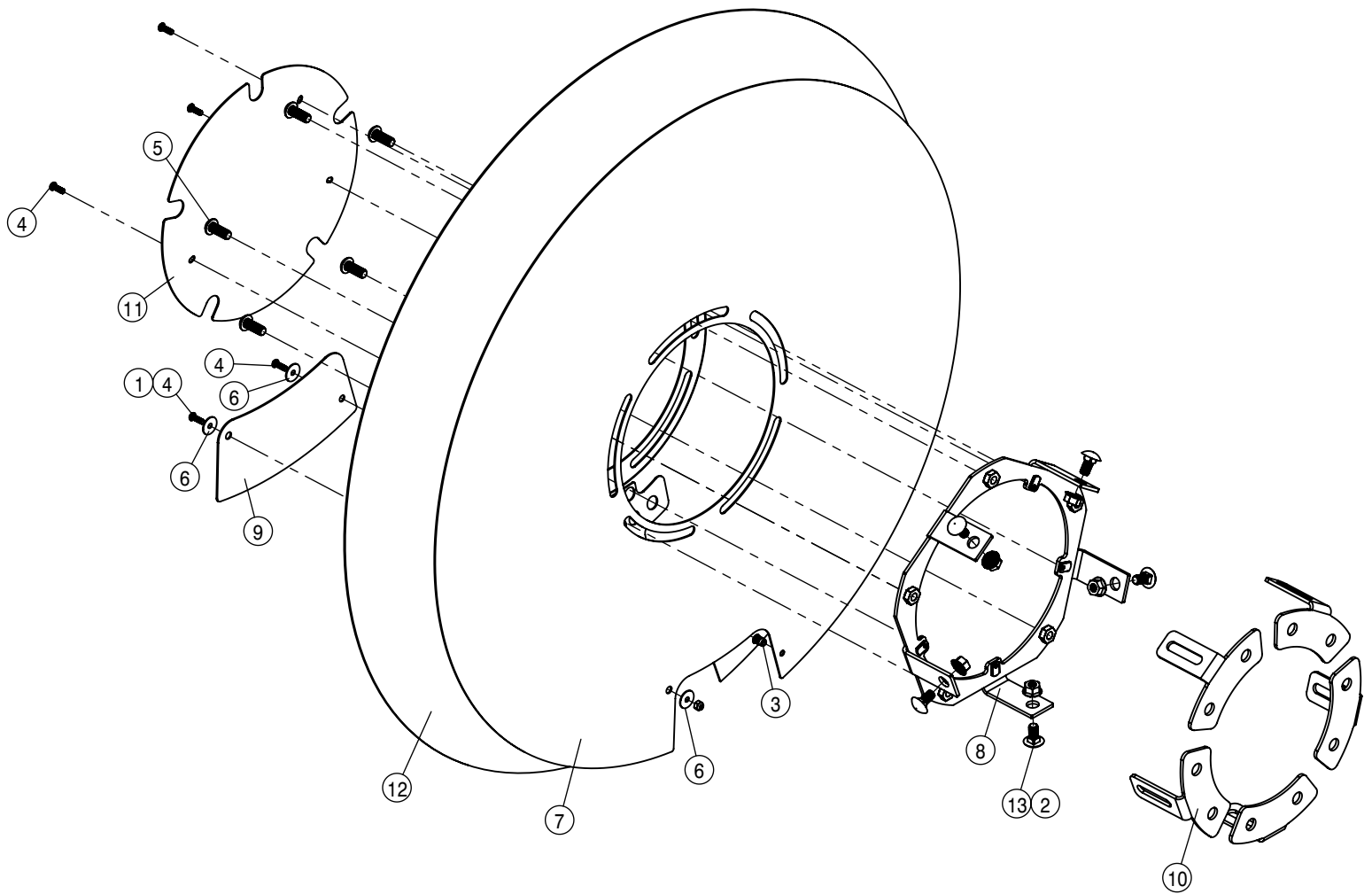
PRESSURE WASHER REEL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	470087	3/8-16UNC HEX FLG NUT SER MC GR5
2	2	470409	3/8UNC X 3/4 HHSFB GR5 MC
3	2	470460	3/8UNC X 1 HHSFB GR5 MC
4	1	505211	3/8-1/4NPT REDU BUSH, BRS
5	1	611147	3/4MJIC-1/2MNPT ADPTR
6	1	690792	TRIGGER GUN, PRESS WASH 690672
7	1	690793	12' LANCE FOR WASH 690672
8	1	690794	ST-40 CONNECT,PRESS WASH690672
9	1	690795	ST-41 CONNECT,PRESS WASH690672
10	1	690796	LANCE, PRESSURE WASHER 690672
11	1	690797	NOZZEL, PRESSURE WASHER 690672
12	1	690798	MALE CPLR,MNPT FOR 690672
13	1	690799	FEM CPLR FNPT FOR 690672
14	1	690984	HOSE REEL-PRESS WASH .25" X 100'



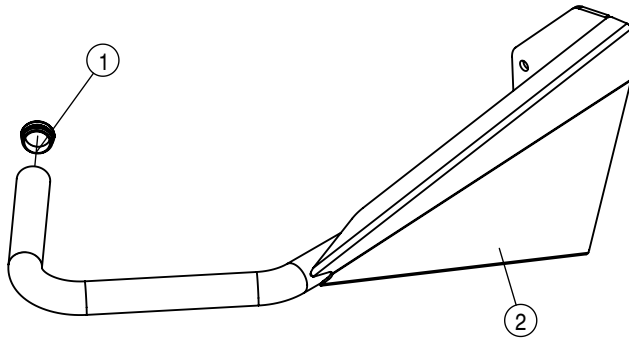
NIGHT SPRAY OPTION			
DET	QTY	P/N	DESCRIPTION
1	2	290014	LIGHT, 1010L4-BLUE POINT
2	2	290015	ROCKER SWITCH - LIGHT
3	2	292624	LIGHT, 0606P1-750 FLOOD
4	1	294294	LIGHT EXTENSION HARNESS
5	2	301005	LIGHT MNT BRACKET, DTS BOOM
6	1	345043	LH WORK LIGHT BKT
7	1	345044	RH WORK LIGHT BKT
8	4	470113	5/16-18UNC HEX FLG NUT SER MC GR5
9	4	470234	5/16UNC X 1 HHSFB GR5 MC
10	4	900486	5/16UNC X 3/4 HHSFB SS
11	4	910119	5/16-18UNC HEX FLG NUT SER SS



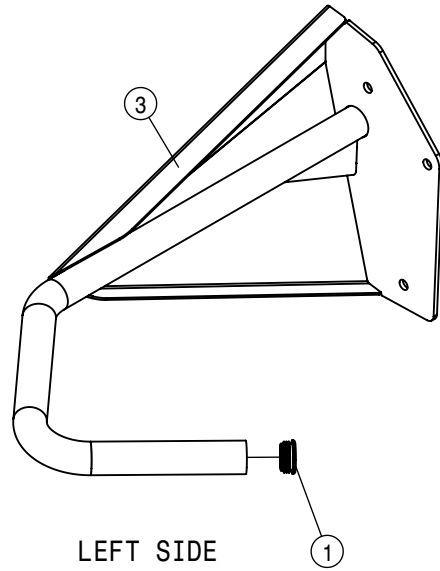
TALL CROP BELLY SHIELD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	7	470075	1/8 X 3/4 COTTER PIN
2	10	470087	3/8-16UNC HEX FLG NUT SER MC GR5
3	18	470113	5/16-18UNC HEX FLG NUT SER MC GR5
4	14	470232	5/16UNC X 1/2 HHSFB GR5 MC
5	4	470233	5/16UNC X 3/4 HHSFB GR5 MC
6	10	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
7	10	470520	HANGER PIN, 3/8UNC x .437Dx .500L
8	6	485072	POP RIVET, 1/8DIA X 1/4 GRIP SS
9	2	660695	MIDDLE BELLY SHIELD WLD DTS' 16
10	1	660696	ENGINE BELLY SHIELD LG WLD DTS
11	7	660705	HINGE- BELLY PAN WELD DTS' 16
12	1	660787	CURTAIN - HOOD
13	1	660788	HOLDER - CURTAIN
14	1	660789	HOLDER - CURTAIN, OUTER SCT 1
15	1	660791	HOLDER CURTAIN DTS



TALL CROP WHEEL GUARD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
	1	470089	1/4UNC HEX NYL-LOC NUT
	5	470360	1/2UNC SERR FLG HEX NUT
	1	470385	1/4-20 NUTSERT.027-.165BLK STL
	5	472379	1/4UNC X 3/4 SKT HD LOC SCR SS
	5	473987	1/2-13 UNC X 1 1/4 BHCS SS
	3	483067	1/4 X 1.00 OD FENDER WASHER
	1	662312	DTS WHEEL HUB CAP
	1	662313	DTS HUB CAP ADAPTER WLD
	1	662315	DTS HUB CAP VALVE STEM DOOR
	5	662316	DTS HUB CAP ADAPTER PLATE
	1	662317	DTS HUB CAP ACCESS DOOR
	1	662322	320 42" HUB CAP WLD
	5	901253	1/2-13 UNC X 1 RHSQNB GR5 MC

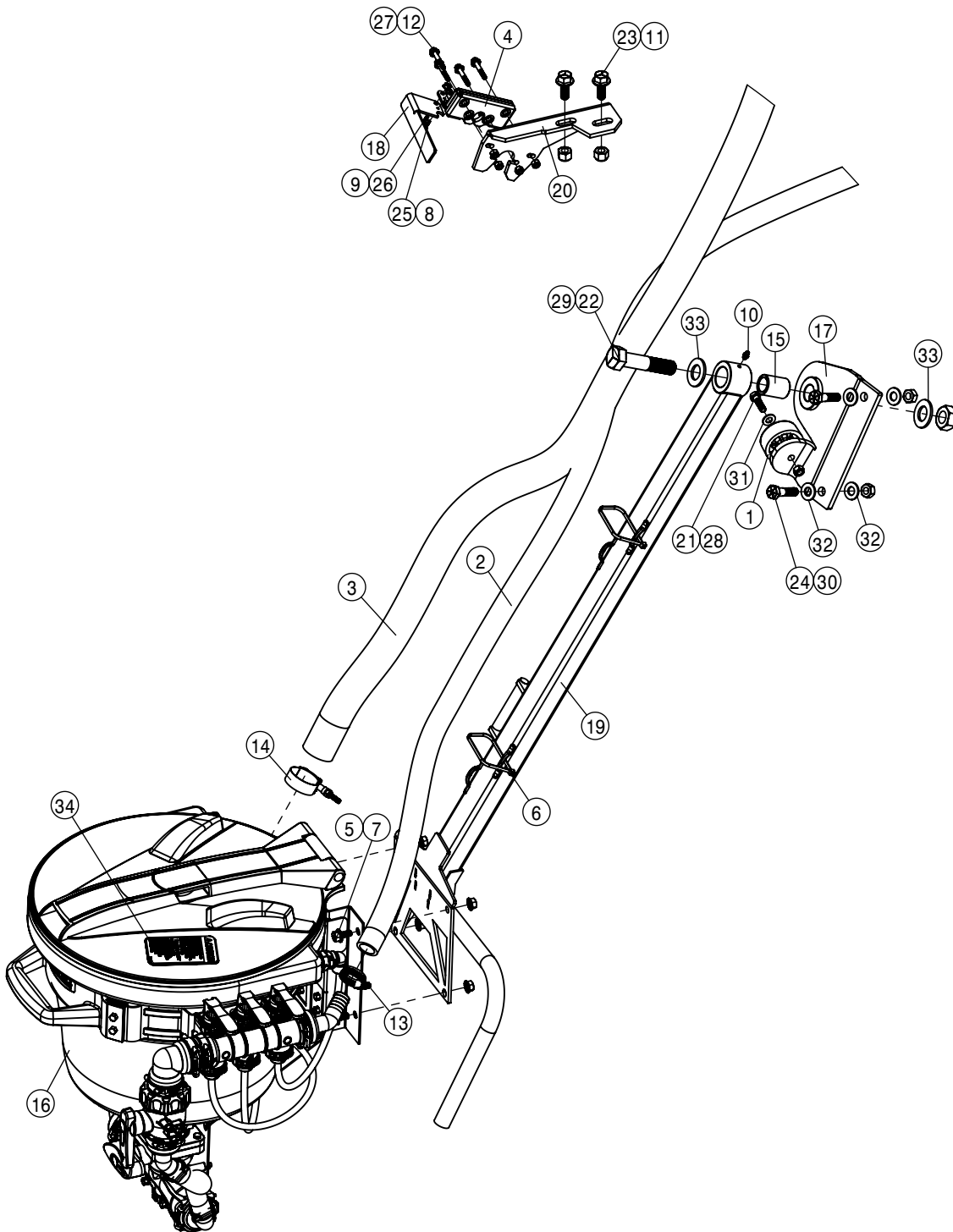


RIGHT SIDE



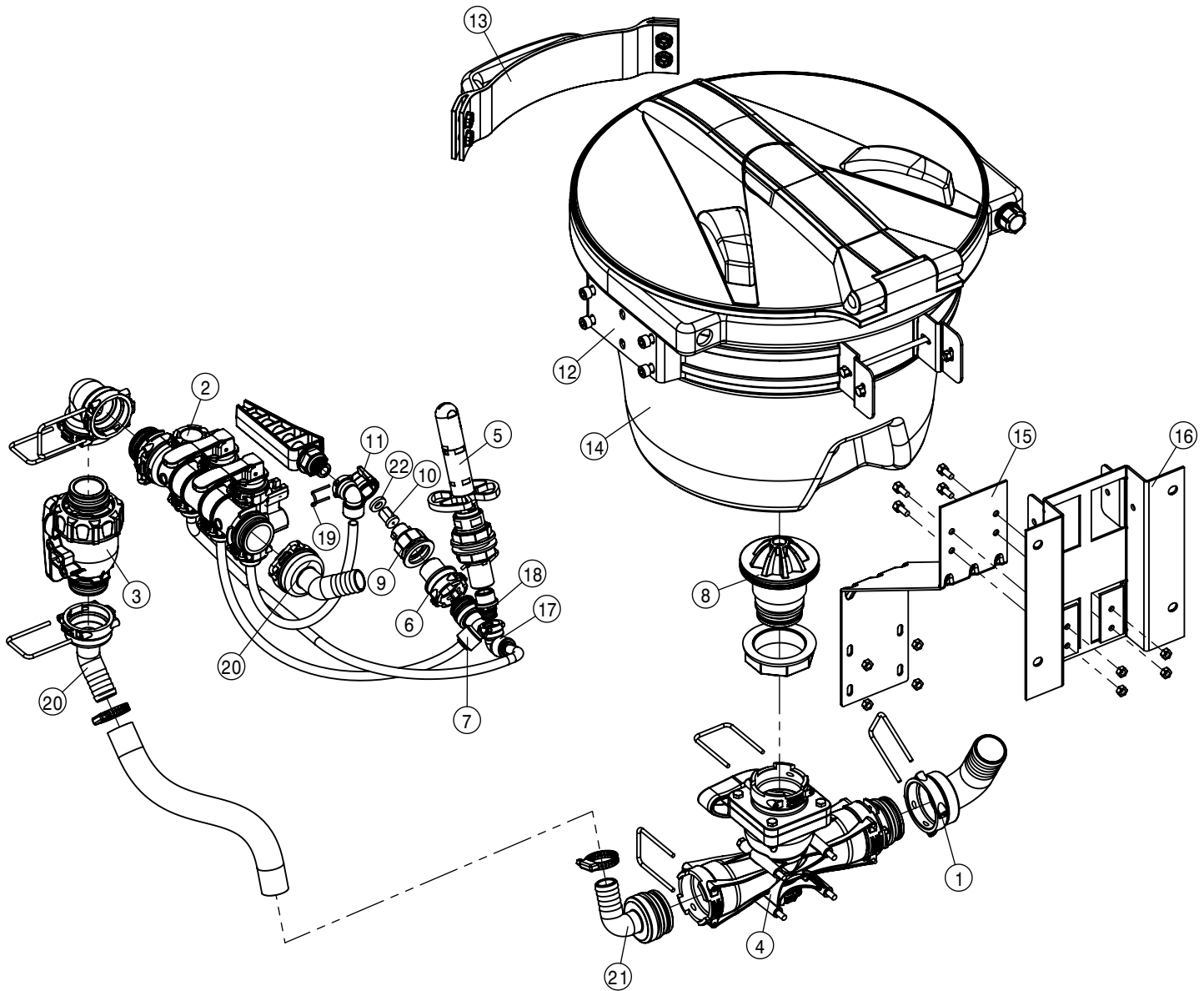
LEFT SIDE

TALL CROP DIVIDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	629772	CAPPLUGS PLUG, 1 3/4" RD, BLACK POLY
2	1	662293	RH CROP DIVIDER WLD
3	1	662294	LH CROP DIVIDER WLD

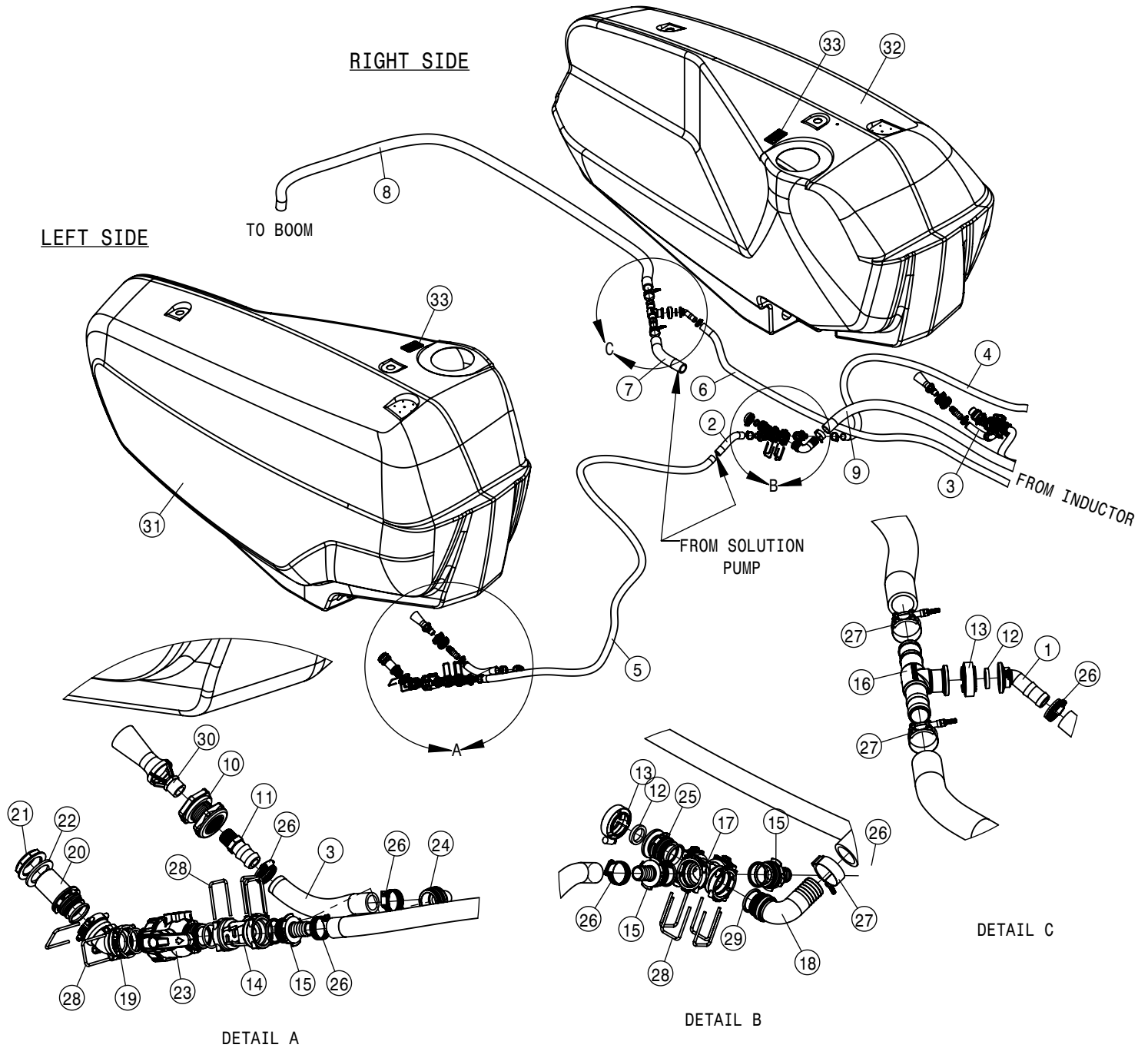


CHEMICAL EDUCTOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	167866	BUMPER-FLEXIBLE
2	1	197116-190	HOSE 1IN 1-FBR BR BLK EPDM
3	1	197127-172	HOSE 1 1/2" SUCTION,2F-1W EPDM
4	1	318096	LATCH-SLAM ACTION ROTARY
5	4	470087	3/8-16UNC HEX FLG NUT SER MC GR5
6	2	470154	CABLE TIE, 11.00" BLK NYLON
7	4	470409	3/8UNC X 3/4 HHSFB GR5 MC
8	1	470509	#6-32UNC HEX FLG NUT SER MC GR5
9	1	470510	#10-24UNC HEX FLG NUT SER MC GR5
10	1	471005	GREASE ZERK, 1/4-28 X 1/2
11	2	473007	1/2-13UNC NYLOCK NUT MC GR5
12	4	473837	1/4UNC X 1 1/2 HHSFB SS
13	1	520090	HOSECLAMP NO 16 STAINLESS
14	1	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
15	1	737973	EDUCTOR BUSHING
16	1	737974	ARAG EDUCTOR
17	1	764261	DTS EDUCTOR BRKT WLD

CHEMICAL EDUCTOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	1	764269	DTS EDUCTOR LATCH
19	1	764273	EDUCTOR ARM WLD
20	1	764274	EDUCTOR LATCH BRKT
21	1	900130	3/8UNC X 1 1/4 HHCS GR5 MC
22	1	900474	7/8UNC X 4 HHCS GR5 MC
23	2	900517	1/2UNC X 1 1/4 HHSFB GR5 MC
24	2	900840	1/2UNC X 2 HHCS GR8 MC
25	1	903812	#6-32 UNC X 1/2 PHMS PH BZ
26	1	903882	#10-24 UNC X 1/2 PHMS PH ZN
27	4	910118	1/4-20UNC NYLOCK NUT SS
28	1	914004	3/8-16UNC STOVER NUT MC GR5
29	1	914014	7/8-9UNC STOVER NUT MC GR8
30	2	914808	1/2-13UNC STOVER NUT MC GR8
31	1	920002	SAE FLAT WASHER 3/8 MC
32	4	920004	SAE FLAT WASHER 1/2 MC
33	2	920007	SAE FLAT WASHER 7/8 MC
34	4	N203265	DECAL CAUTION



INDUCTOR REPAIR PARTS FOR 737974			
DET	QTY	P/N	DESCRIPTION
1	1	500329	T6 TO 38MM HB 90
2	1	500458	2 VALVE T5 GROUP
3	1	500459	BALL VLV FORK COUPLING
4	1	500460	MIXING VALVE T6 FORK COUPLING
5	1	500461	CONTAINER RINSING JET
6	1	500462	HOSETAIL T3F 3/4" M
7	1	500463	CURVED CONNECTION T3M AR D.10
8	1	500464	DRAIN OUTLET
9	1	500465	BM FLUSH QUICK FITTING 3/4"F
10	1	500466	DEFLECTOR 140° NZLE 10.0 BLK
11	1	500467	QUICK FITTING CAP RED
12	2	500468	STEEL BAND TANK BKT
13	1	500469	BAND WITH HANDLE
14	1	500470	MIXER TANK
15	1	500471	FIXED FRAME
16	1	500472	MIXER FRAME
17	1	500473	CURVED CONNECTION
18	1	500474	HOSETAIL
19	2	500475	FORK
20	2	500476	45° ELBOW T5F D.25
21	1	500477	90 ELBOW T6 .25MM
22	1	737824	QUICK TEEJET SEAT GASKET



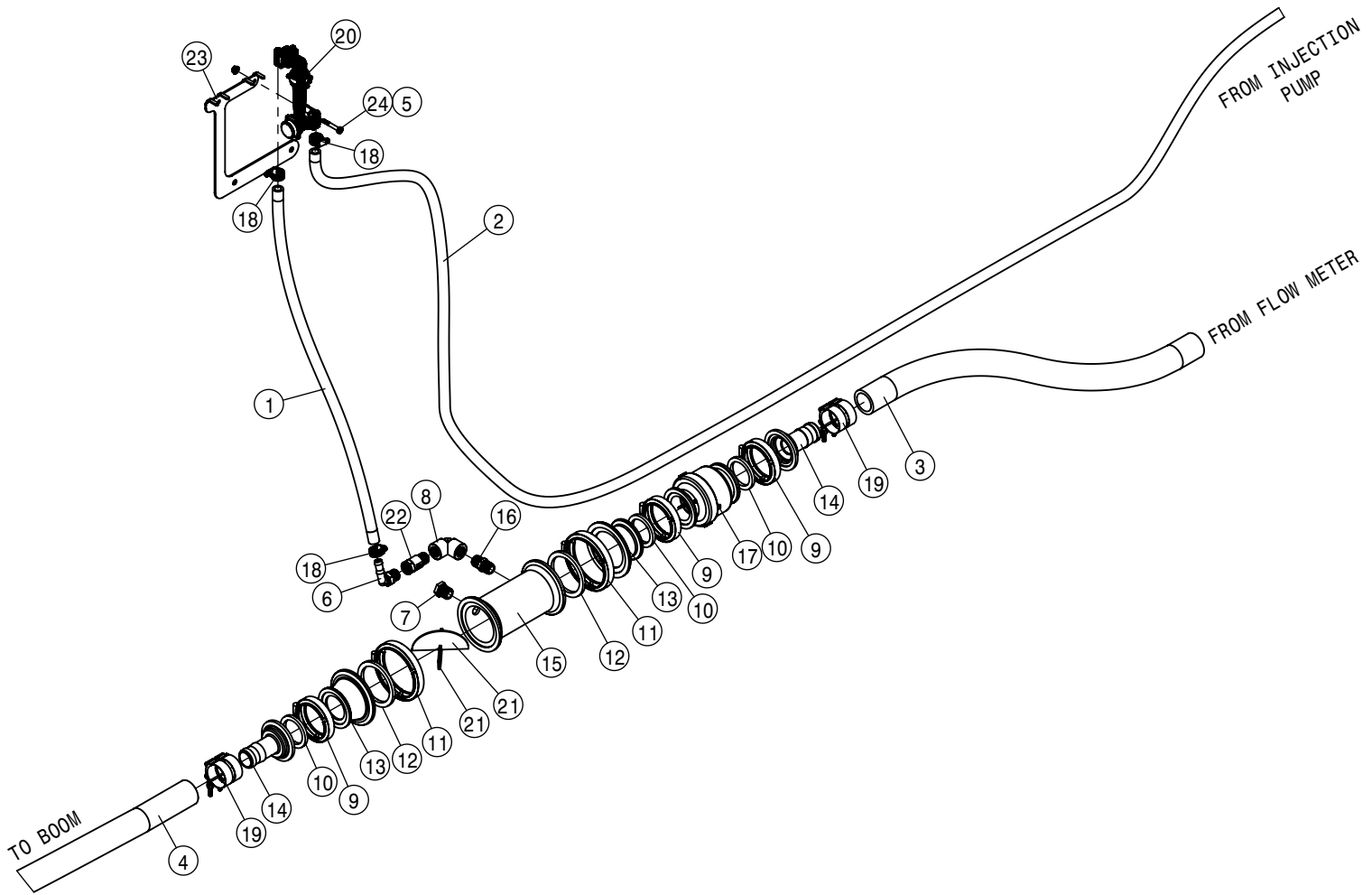
DETAIL A

DETAIL B

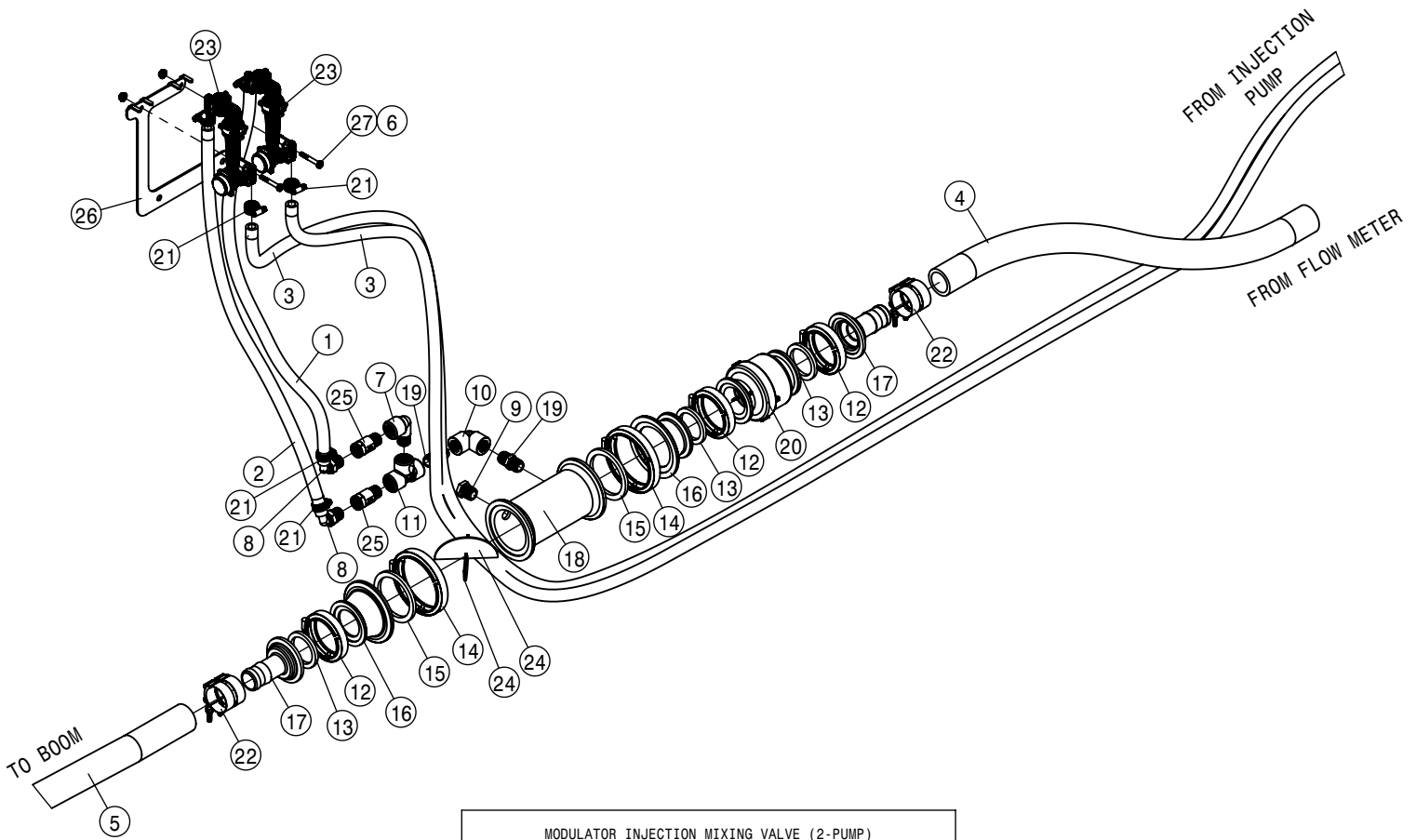
DETAIL C

CHEMICAL INDUCTOR HOISING ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	166149	1" FLANGE-45-1" HOSE BARB POLY
2	1	197116-008	HOSE 1IN 1-FBR BR BLK EPDM
3	2	197116-009	HOSE 1IN 1-FBR BR BLK EPDM
4	1	197116-112	HOSE 1IN 1-FBR BR BLK EPDM
5	1	197116-116	HOSE 1IN 1-FBR BR BLK EPDM
6	1	197116-190	HOSE 1IN 1-FBR BR BLK EPDM
7	1	197127-012	HOSE 1 1/2" SUCTION, 2F-1W EPDM
8	1	197127-139	HOSE 1 1/2" SUCTION, 2F-1W EPDM
9	1	197127-172	HOSE 1 1/2" SUCTION, 2F-1W EPDM
10	2	500110	3/4NPT BLKHD TANK FITTING POLY
11	2	500123	3/4NPT-1" HOSE BARB, POLY
12	2	500157	1" FLANGE GASKET EPDM
13	2	500159	1" FLANGE CLAMP S.S.
14	2	500300	T5 FEMALE TEE
15	4	500301	T5 MALE TO 25MM HB
16	1	500372	1" FLANGE TO 1.5"x1.5" HB TEE
17	1	500378	T5 CROSS

CHEMICAL INDUCTOR HOISING ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	1	500380	T5 TO 38MM 90DEG HB
19	2	500388	T5F 45 DEG ELBOW
20	2	500396	T5 MALE BULKHEAD
21	2	500397	BULKHEAD NUT
22	2	500398	BULKHEAD GASKET
23	2	500399	T5 HAND VALVE
24	2	500400	T5M TO 1" HB 90 DEG ELBOW
25	1	503114	T5 - 1" BANGO FLANGE ADAPTR
26	9	520090	HOSECLAMP NO 16 STAINLESS
27	3	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
28	14	737738	FORK, D.3 DIST.42 (737731)
29	10	737763	O-RING, -221 EPDM
30	2	737955	JET AGITAITON NOZZLE HYPRO
31	1	763952	LH SOLU TANK EDUCT W/DECAL
32	1	763953	RH SOLU TANK EDUCT W/DECAL
33	2	N203265	DECAL CAUTION

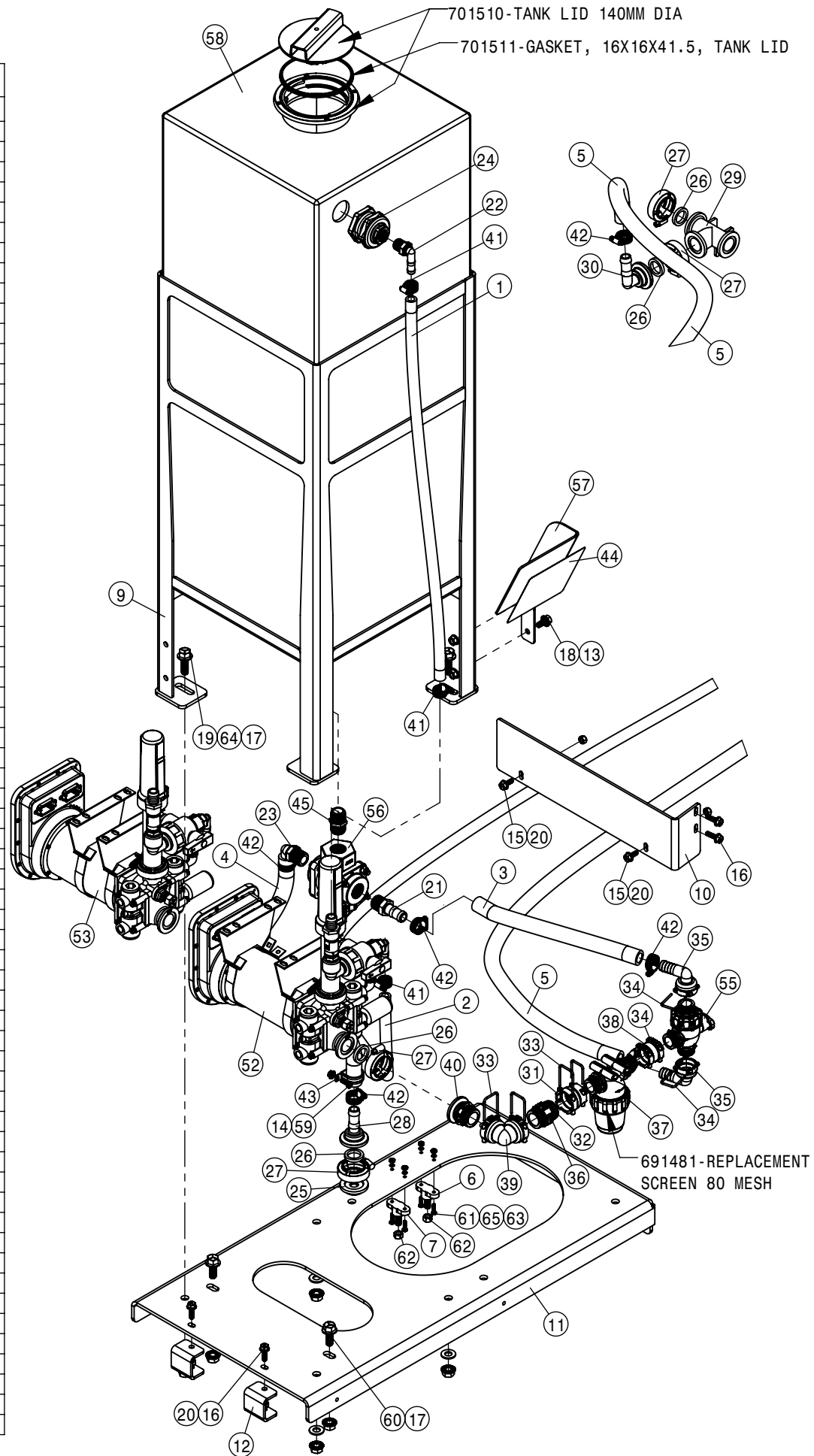


MODULAR INJECTION MIXING VALVE (1-PUMP)			
DET	QTY	P/N	DESCRIPTION
1	1	197008-034	HOSE 1/2 1-FBR BR BLK EPDM
2	1	197008-213	HOSE 1/2 1-FBR BR BLK EPDM
3	1	197127-028	HOSE 1 1/2" SUCTION,2F-1W EPDM
4	1	197127-110	HOSE 1 1/2" SUCTION,2F-1W EPDM
5	1	470121	1/4-20UNC HEX FLG NUT SER MC GR5
6	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
7	1	500062	1/2"NPT PLUG, POLY
8	1	500078	1/2NPT-90 EL, POLY
9	3	500194	2" FP FLANGE CLAMP S.S.
10	3	500195	2" FP FLANGE GASKET EPDM
11	2	500208	3" FLANGE CLAMP S.S.
12	2	500209	3" FLANGE GASKET EPDM
13	2	500212	3"FLANGE - 2" FP FLANGE ADTPTR
14	2	500230	2" FP FLANGE PLUG-1 1/2" HOSE BARB
15	1	500345	FLANGE COUPLER 3 X 7, 1/2 NPT
16	1	503101	1/2NPT CLOSE NIPPLE, POLY
17	1	503105	2" FP CHECK VALVE, LOW RESTRICTION
18	3	520070	HOSE CLAMP NO 8 STAINLESS
19	4	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
20	1	701384	FLOW VIEW MANIFOLD
21	2	701492	MIXER FIN
22	1	701619	CHECK VALVE-RAVEN 333-0011-102
23	1	701794	WILGER FLOW VIEW BRKT
24	1	900006	1/4UNC X 1 3/4 HHCS GR5 MC



MODULATOR INJECTION MIXING VALVE (2-PUMP)			
DET	QTY	P/N	DESCRIPTION
	1	197008-032	HOSE 1/2 1-FBR BR BLK EPDM
	1	197008-034	HOSE 1/2 1-FBR BR BLK EPDM
	2	197008-213	HOSE 1/2 1-FBR BR BLK EPDM
	1	197127-028	HOSE 1 1/2" SUCTION,2F-1W EPDM
	1	197127-110	HOSE 1 1/2" SUCTION,2F-1W EPDM
	2	470121	1/4-20UNC HEX FLG NUT SER MC GR5
	1	500044	1/2NPT-90 ST EL, POLY
	2	500047	1/2NPT-90-1/2 HOSE BARB, POLY
	1	500062	1/2"NPT PLUG, POLY
	1	500078	1/2NPT-90 EL, POLY
	1	500143	1/2 NPT PIPE TEE, POLY
	3	500194	2" FP FLANGE CLAMP S.S.
	3	500195	2" FP FLANGE GASKET EPDM
	2	500208	3" FLANGE CLAMP S.S.
	2	500209	3" FLANGE GASKET EPDM
	2	500212	3"FLANGE - 2" FP FLANGE ADTPTR
	2	500230	2" FP FLANGE PLUG-1 1/2" HOSE BARB
	1	500345	FLANGE COUPLER 3 X 7, 1/2 NPT
	2	503101	1/2NPT CLOSE NIPPLE, POLY
	1	503105	2" FP CHECK VALVE, LOW RESTRICTION
	6	520070	HOSE CLAMP NO 8 STAINLESS
	4	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
	2	701384	FLOW VIEW MANIFOLD
	2	701492	MIXER FIN
	2	701619	CHECK VALVE-RAVEN 333-0011-102
	1	701794	WILGER FLOW VIEW BRKT
	2	900006	1/4UNC X 1 3/4 HHCS GR5 MC

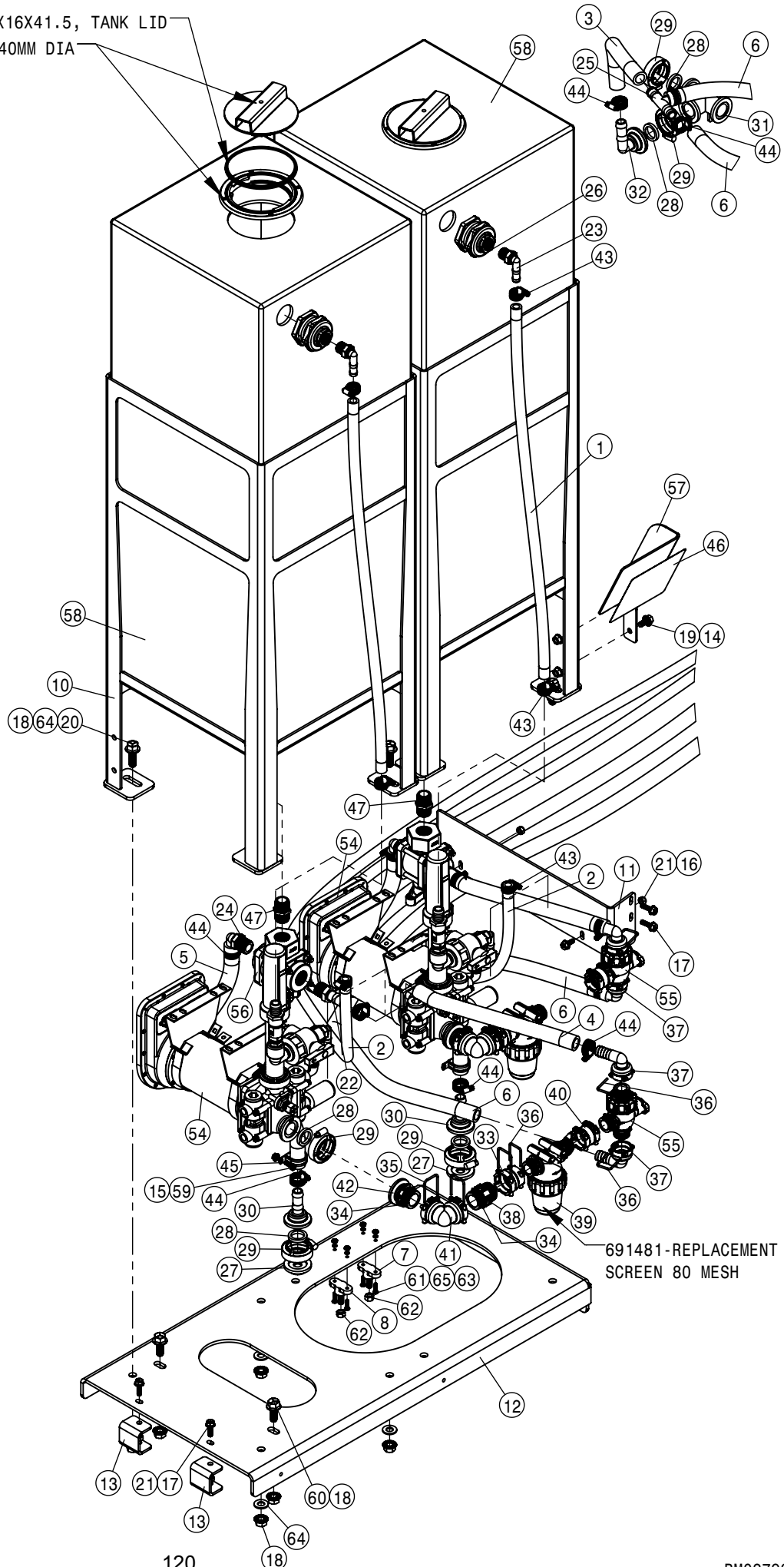
MODULAR INJECTION TANK ASSEMBLY (1-TANK)			
DET	QTY	P/N	DESCRIPTION
1	1	197008-033	HOSE 1/2 1-FBR BR BLK EPDM
2	1	197008-213	HOSE 1/2 1-FBR BR BLK EPDM
3	1	197112-014	HOSE 3/4 1-FBR BR BLK EPDM
4	1	197112-030	HOSE 3/4 1-FBR BR BLK EPDM
5	1	197112-124	HOSE 3/4 1-FBR BR BLK EPDM
6	1	291792	TERM BLOCK,BLACK,3/8-16 SINGLE
7	1	291936	TERM BLOCK,RED,3/8-16 SINGLE
NS	1	294331	DTS '16 MOD INJ BAT CBL
9	1	344805	INJECTION STAND WLD
10	1	362581	TOE KICK PLATFORM, DTS
11	1	362619	DTS MOD INJ SUP PLT
12	2	362621	AIR TANK MT BRKT
13	2	470087	3/8-16UNC HEX FLG NUT SER MC GR5
14	1	470121	1/4-20UNC HEX FLG NUT SER MC GR5
15	2	470233	5/16UNC X 3/4 HHSFB GR5 MC
16	4	470234	5/16UNC X 1 HHSFB GR5 MC
17	8	470360	1/2-13UNC HEX FLG NUT SER MC GR5
18	2	470409	3/8UNC X 3/4 HHSFB GR5 MC
19	4	470431	1/2UNC X 1 1/2 HHSFB GR5 MC
20	4	473001	5/16-18UNC NYLOCK NUT MC GR5
21	1	500022	3/4NPT-3/4HOSE BARB, POLY
22	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
23	1	500054	3/4NPT-90-3/4 HOSE BARB, POLY
24	1	500131	1/2"NPT TANK FLANGE POLY
25	1	500155	1" FLANGE CAP PLUG POLY
26	4	500157	1" FLANGE GASKET EPDM
27	4	500159	1" FLANGE CLAMP S.S.
28	1	500170	1" FLANGE-3/4" HOSE BARB POLY
29	1	500175	1" FLANGE TEE, POLY
30	1	500185	1"FLANGE-90-3/4"HOSE BARB POLY
31	1	500305	T4 - T3 FEMALE REDUCER
32	3	500308	O-RING, -216 EPDM
33	3	500310	FORK D3 DIST 34.2
34	5	500311	FORK D3 DIST 29
35	2	500327	T3 TO 20MM HB 90
36	1	500341	T4 NIPPLE
37	1	500342	STRAINER T3M 80 MESH
38	1	500348	T3 FEMALE COUPLER
39	1	500356	T4 FEMALE 90
40	1	500357	1" FLANGE - T4M ADAPTER
41	3	520070	HOSE CLAMP NO 8 STAINLESS
42	6	520080	HOSE CLAMP NO 10 STAINLESS
43	1	520102	CUSH HOSE CLAMP,#20, 1 1/4D X 1/2W
44	1	650515	DECAL, INST MODULR CHEM INJECT
45	1	690098	3/4NPT CLOSE NIPPLE, POLY
NS	1	693367	AG LDR MULTI PRODUCT UNLOCK
NS	1	693392	RVN INJ CAN/LOGIC EXT 18'
NS	1	693955	AG LDR ISO INJ INST INSTRUCT
NS	1	693956	AG LDR CBL ISO EXTEND 16'
NS	1	693957	AG LDR CBL ISO PUMP ADAPTOR
NS	1	693981	CABLE-POWER, MULTI MODULE, 3'
52	1	693998	RVN SPRO ISO PMP, 5-200, HW/SW
53	1	694029	HAGIE SIDEKICK PRO ICD HW/SW
NS	1	694174	RAVEN CBL INJ NO AGIT
55	1	696013	3 WAY T3 INTERRUPTED FLOW VLV
56	1	696016	3/4 BTM LOAD VLV
57	1	701799	DTS INSTRUCTION DECAL MT BRKT
58	1	763741	DTS MODULAR INJ TANK W HOLES
59	1	900002	1/4UNC X 3/4 HHCS GR5 MC
60	4	900517	1/2UNC X 1 1/4 HHSFB GR5 MC
61	4	903888	10-24 X 3/4 PHIL PAN MACH SCR
62	2	910004	3/8-16UNC HEX NUT MC GR5
63	4	910026	#10-24UNC HEX NUT MC GR5
64	4	920004	SAE FLAT WASHER 1/2 MC
65	4	920510	HLOCK WASHER #10 MC

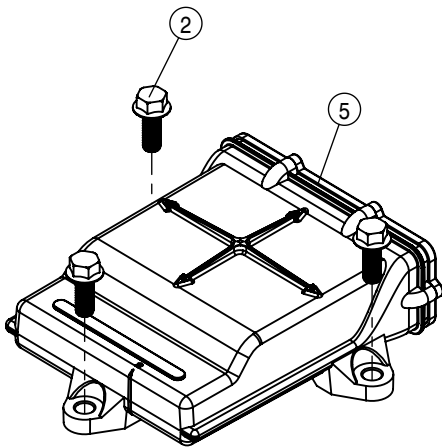
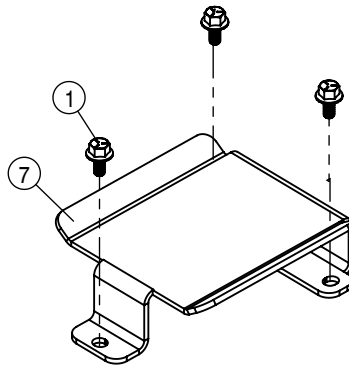


701511-GASKET, 16X16X41.5, TANK LID

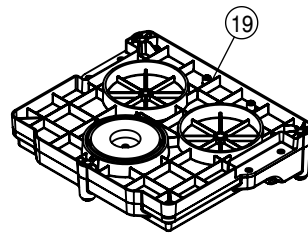
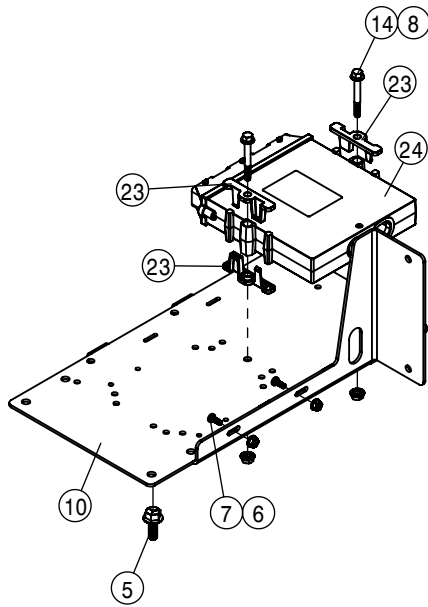
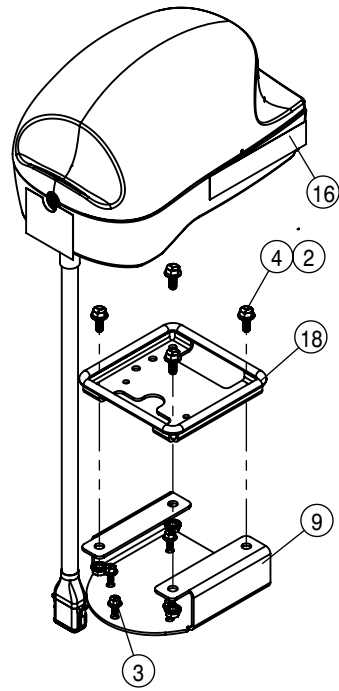
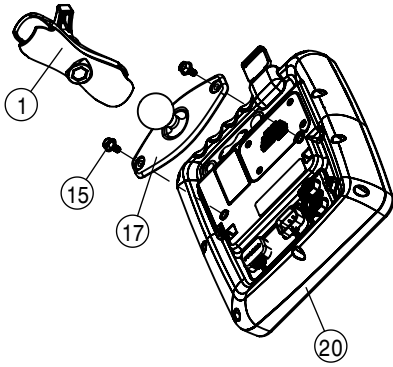
701510-TANK LID 140MM DIA

MODULAR INJECTION TANK ASSEMBLY (2-TANKS)			
DET	QTY	P/N	DESCRIPTION
1	2	197008-033	HOSE 1/2 1-FBR BR BLK EPDM
2	2	197008-213	HOSE 1/2 1-FBR BR BLK EPDM
3	1	197112-011	HOSE 3/4 1-FBR BR BLK EPDM
4	2	197112-014	HOSE 3/4 1-FBR BR BLK EPDM
5	2	197112-030	HOSE 3/4 1-FBR BR BLK EPDM
6	2	197112-124	HOSE 3/4 1-FBR BR BLK EPDM
7	1	291792	TERM BLOCK, BLACK, 3/8-16 SINGLE
8	1	291936	TERM BLOCK, RED, 3/8-16 SINGLE
NS	1	294331	DTS '16 MOD INJ BAT CBL
10	2	344805	INJECTION STAND WLD
11	1	362581	TOE KICK PLATFORM, DTS
12	1	362619	DTS MOD INJ SUP PLT
13	2	362621	AIR TANK MT BRKT
14	2	470087	3/8-16UNC HEX FLG NUT SER MC GR5
15	1	470121	1/4-20UNC HEX FLG NUT SER MC GR5
16	2	470233	5/16UNC X 3/4 HHSFB GR5 MC
17	4	470234	5/16UNC X 1 HHSFB GR5 MC
18	12	470360	1/2-13UNC HEX FLG NUT SER MC GR5
19	2	470409	3/8UNC X 3/4 HHSFB GR5 MC
20	8	470431	1/2UNC X 1 1/2 HHSFB GR5 MC
21	4	473001	5/16-18UNC NYLOCK NUT MC GR5
22	2	500022	3/4NPT-3/4HOSE BARB, POLY
23	2	500047	1/2NPT-90-1/2 HOSE BARB, POLY
24	2	500054	3/4NPT-90-3/4 HOSE BARB, POLY
25	1	500073	3/4 HOSE BARB TEE, POLY
26	2	500131	1/2"NPT TANK FLANGE POLY
27	2	500155	1" FLANGE CAP PLUG POLY
28	5	500157	1" FLANGE GASKET EPDM
29	5	500159	1" FLANGE CLAMP S.S.
30	2	500170	1" FLANGE-3/4" HOSE BARB POLY
31	1	500175	1" FLANGE TEE, POLY
32	1	500185	1"FLANGE-90-3/4"HOSE BARB POLY
33	2	500305	T4 - T3 FEMALE REDUCER
34	6	500308	O-RING, -216 EPDM
35	6	500310	FORK D3 DIST 34.2
36	10	500311	FORK D3 DIST 29
37	4	500327	T3 TO 20MM HB 90
38	2	500341	T4 NIPPLE
39	2	500342	STRAINER T3M 80 MESH
40	2	500348	T3 FEMALE COUPLER
41	2	500356	T4 FEMALE 90
42	2	500357	1" FLANGE - T4M ADAPTER
43	6	520070	HOSE CLAMP NO 8 STAINLESS
44	13	520080	HOSE CLAMP NO 10 STAINLESS
45	2	520102	CUSH HOSE CLAMP, #20, 1 1/4D X 1/2W
46	1	650515	DECAL, INST MODULR CHEM INJECT
47	2	690098	3/4NPT CLOSE NIPPLE, POLY
NS	1	693367	AG LDR MULTI PRODUCT UNLOCK
NS	1	693392	RVN INJ CAN/LOGIC EXT 18'
NS	1	693955	AG LDR ISO INJ INST INSTRUCT
NS	1	693956	AG LDR CBL ISO EXTEND 16'
NS	1	693957	AG LDR CBL ISO PUMP ADAPTOR
NS	1	693981	CABLE-POWER, MULTI MODULE, 3'
54	2	693998	RVN SPRO ISO PMP, 5-200, HW/SW
55	2	696013	3 WAY T3 INTERRUPTED FLOW VLV
56	2	696016	3/4 BTM LOAD VLV
57	1	701799	DTS INSTRUCTION DECAL MT BRKT
58	2	763741	DTS MODULAR INJ TANK W HOLES
59	1	900002	1/4UNC X 3/4 HHCS GR5 MC
60	4	900517	1/2UNC X 1 1/4 HHSFB GR5 MC
61	4	903888	10-24 X 3/4 PHIL PAN MACH SCR
62	2	910004	3/8-16UNC HEX NUT MC GR5
63	4	910026	#10-24UNC HEX NUT MC GR5
64	8	920004	SAE FLAT WASHER 1/2 MC
65	4	920510	HLOCK WASHER #10 MC



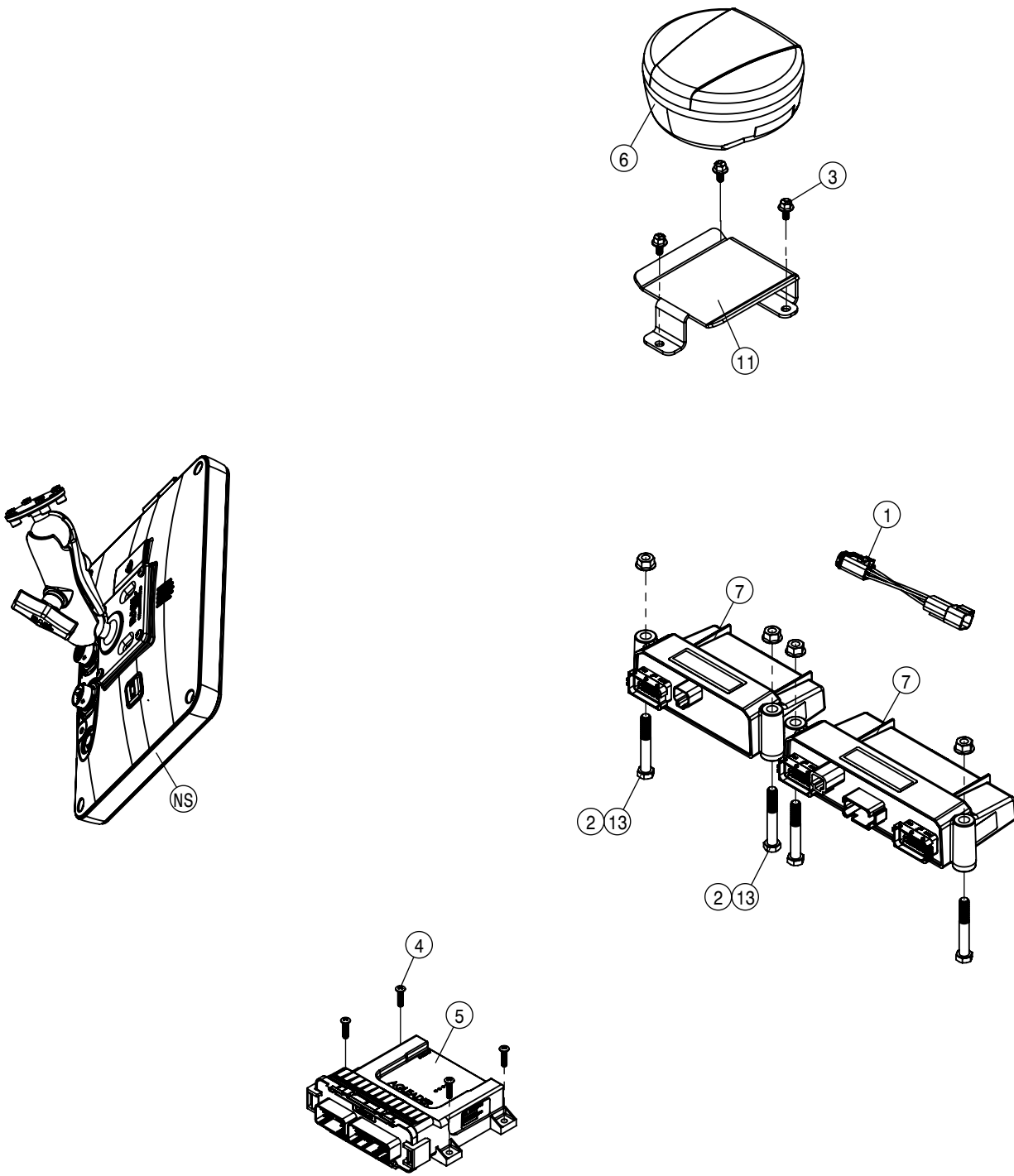


RAVEN PRECISION COMPONENTS			
DET	QTY	P/N	DESCRIPTION
1	3	470122	1/4UNC X 1/2 HHSFB GR5 MC
2	3	470460	3/8 X 1" SERR FLG BOLT
NS	4	470467	6-32 KEP NUT
NS	1	693394	RAVEN RCM MODULE
5	1	693882	SMARTRAX HW/SW
NS	1	693999	MAGNET KIT
7	1	694017	AG LEADER GPS BRKT
NS	1	694031	HARNESS SMARTRAX ADAPT 2018+
NS	1	694032	HARNESS VIPER 4 ADAPT 2018+
NS	1	694033	HARNESS 600S ADAPT 2018+
NS	1	694037	CABLE RCM/JDRC 2000 2018
NS	1	694106	KIT,VIPER 4+ W/O GPS
NS	1	694109	600S SBAS D2S00G0TOA-RAV-
NS	4	903814	6-32 X 3/4 PHIL PANHD MACH SCR BZ

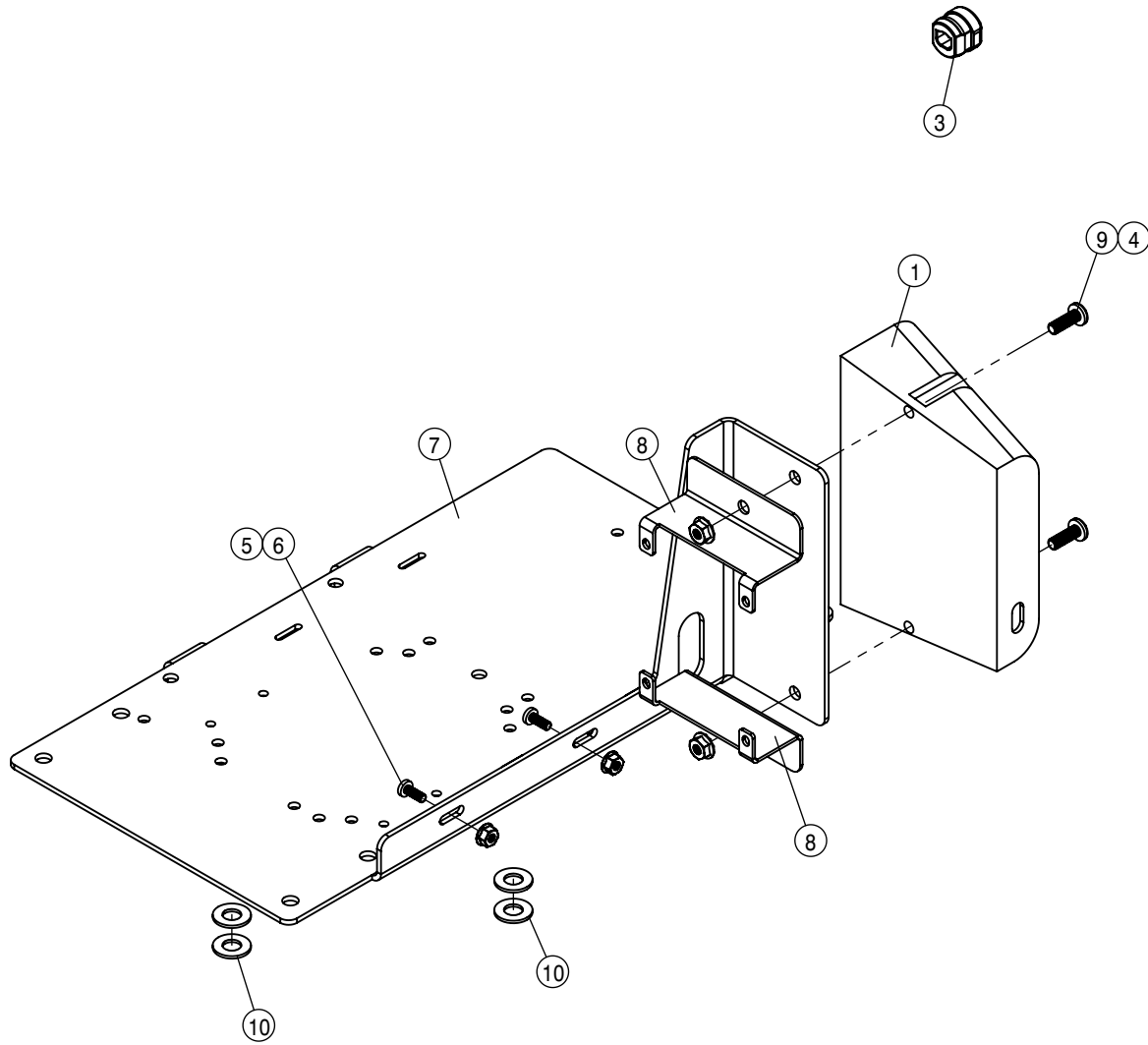


DEERE PRECISION COMPONENTS			
DET	QTY	P/N	DESCRIPTION
1	1	344385	1.5" RAM BALL MNT 4.50"DBL SOC ARM
2	4	470113	5/16-18UNC HEX FLG NUT SER MC GR5
3	5	470122	1/4UNC X 1/2 HHSFB GR5 MC
4	4	470233	5/16UNC X 3/4 HHSFB GR5 MC
5	1	470460	3/8UNC X 1 HHSFB GR5 MC
6	2	470510	10-24 SERR. FLANGE NUT
7	2	472199	10-24 X 1/2 PHIL PANHD MACH SCR
8	2	473832	1/4-20UNC HEX FLG NUT SER SS
9	1	693107	STARFIRE HOOP MT BRKT
10	1	693870	THIRD PARTY PLATE
NS	1	693999	MAGNET KIT
NS	1	694037	CABLE RCM/JDRC 2000 2018

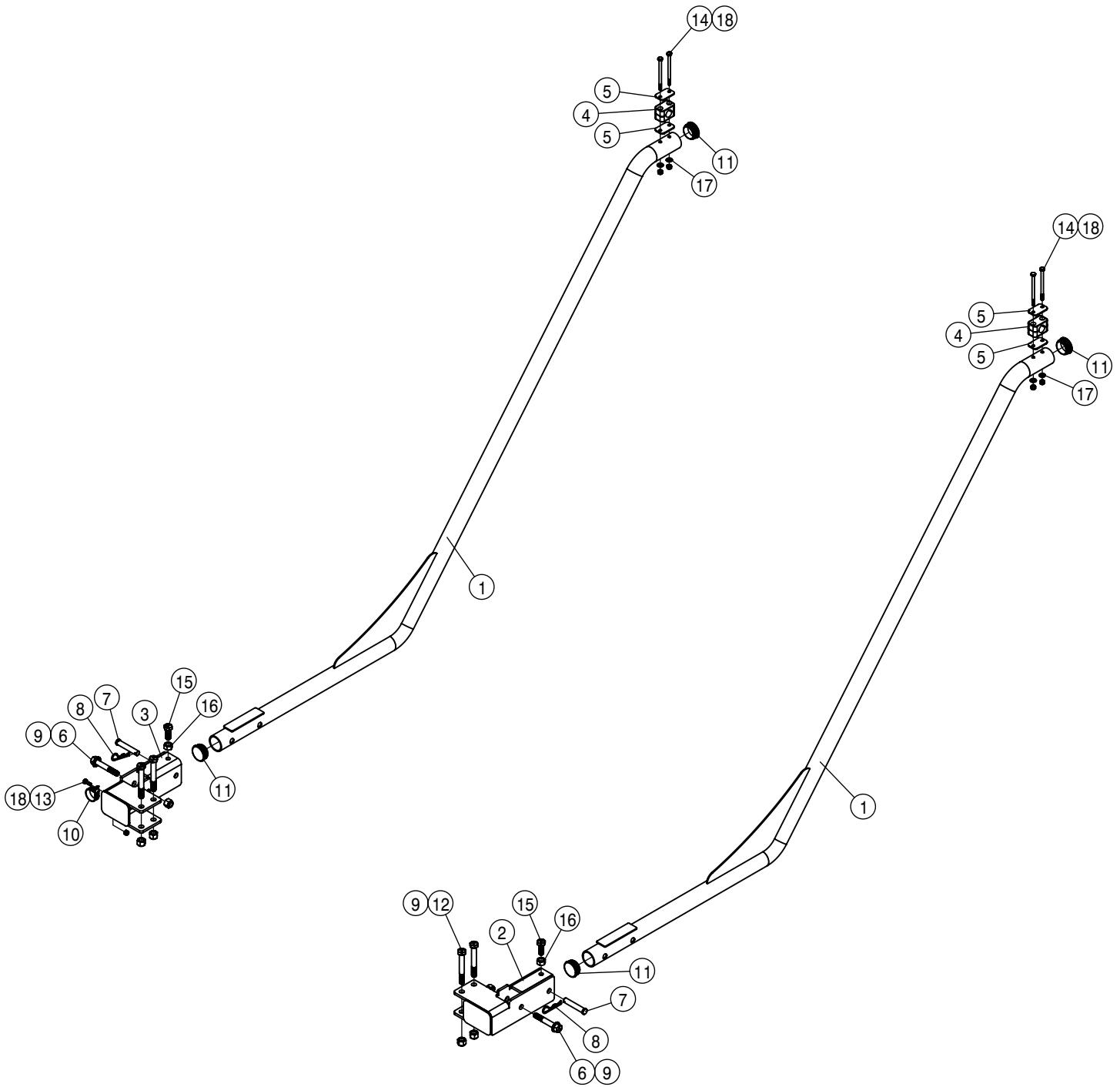
DEERE PRECISION COMPONENTS			
DET	QTY	P/N	DESCRIPTION
NS	1	694038	HARNSS SSU ADAPTER 2018+
14	2	900464	1/4UNC X 2 HHSFB SS
15	2	910034	M6-1.0 X 12MM HHFB
16	1	BPF11018	POSITION RCVR STARFIRE 6000
17	1	PF11019	MNT, DISPLAY BRCKT, RAM MNT
18	1	PF81190	BRACKET KIT ASSY, ROOF RACK
19	1	PFA10679	JDRC2000 W/SOFTWARE
20	1	PFA11060	GREENSTAR 3 2630 DISPLAY W/SW
NS	1	PFA11102	STARFIRE RCVR HARNSS STS/DTS
NS	1	PFP12435	WIRE HRNSS GS3 CRNPST W/3 VID
23	4	R231112	CONTROLLER ISOLATOR
24	1	RE251348	STEERING CONTROLLER ATSSU



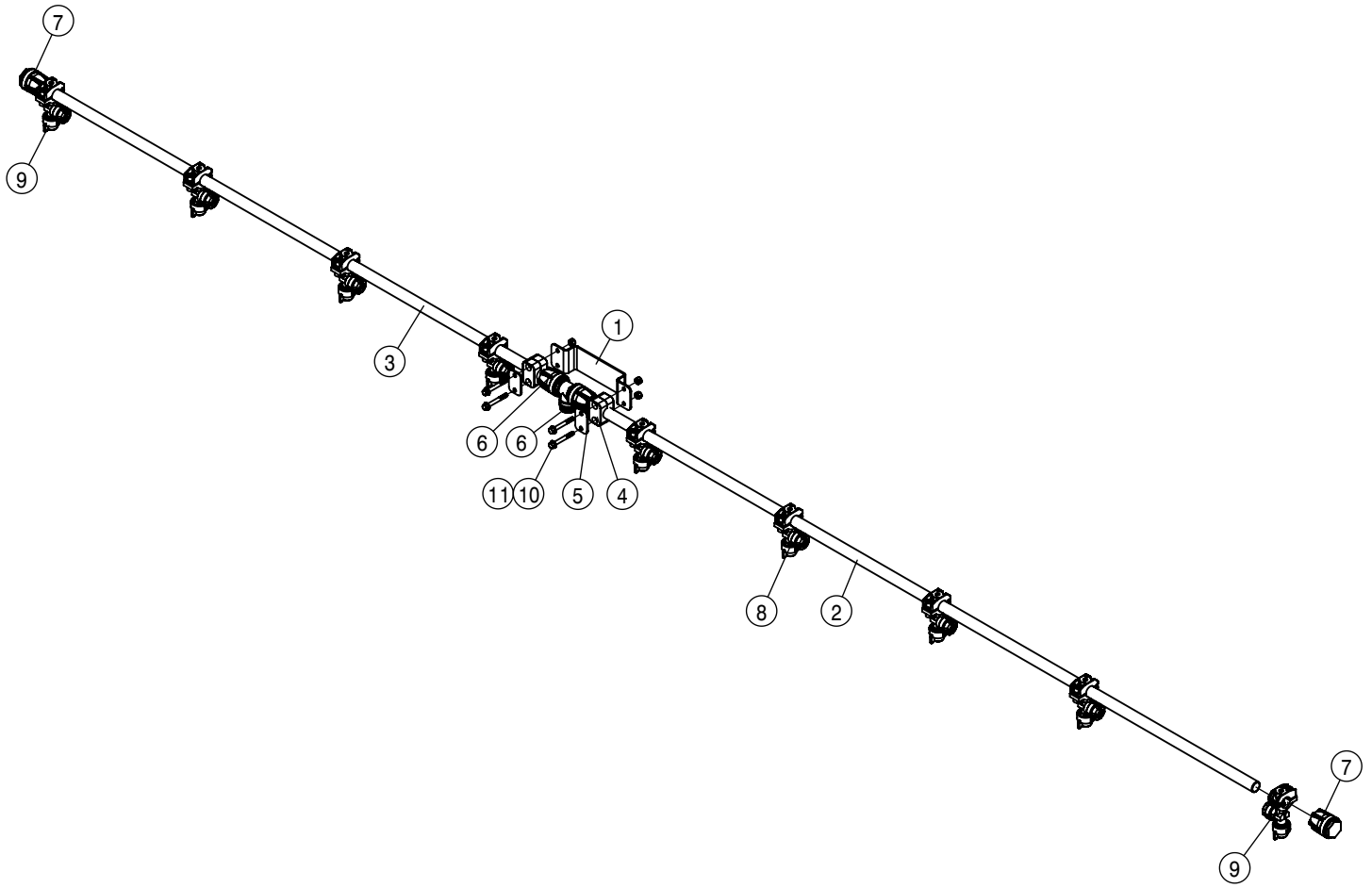
AG LEADER PRECISION COMPONENTS			
DET	QTY	P/N	DESCRIPTION
1	1	294141	HARNESS, 4 PIN CHANGER
2	4	470087	3/8-16UNC HEX FLG NUT SER MC GR5
3	3	470122	1/4UNC X 1/2 HHSFB GR5 MC
4	4	472235	10-32 X 3/4 PHIL HD MACH SCR
5	1	690080	AG LEADER ST COM ECU KIT 2018
6	1	690086	KIT GPS 6500 2018
7	1	690090	AG LEADR ISO SPY SYS KIT 2018
NS	2	693494	TERMINATOR, RAVEN
NS	1	693928	INCOMMAND 1200 DISP KIT
NS	1	693933	AG LDR ISO DC CAB KIT
11	1	694017	AG LEADER GPS BRKT
NS	1	694036	HARNESS INCOMMAND ADAPT 2018
13	4	900134	3/8UNC X 2 1/2 HHCS GR5 MC



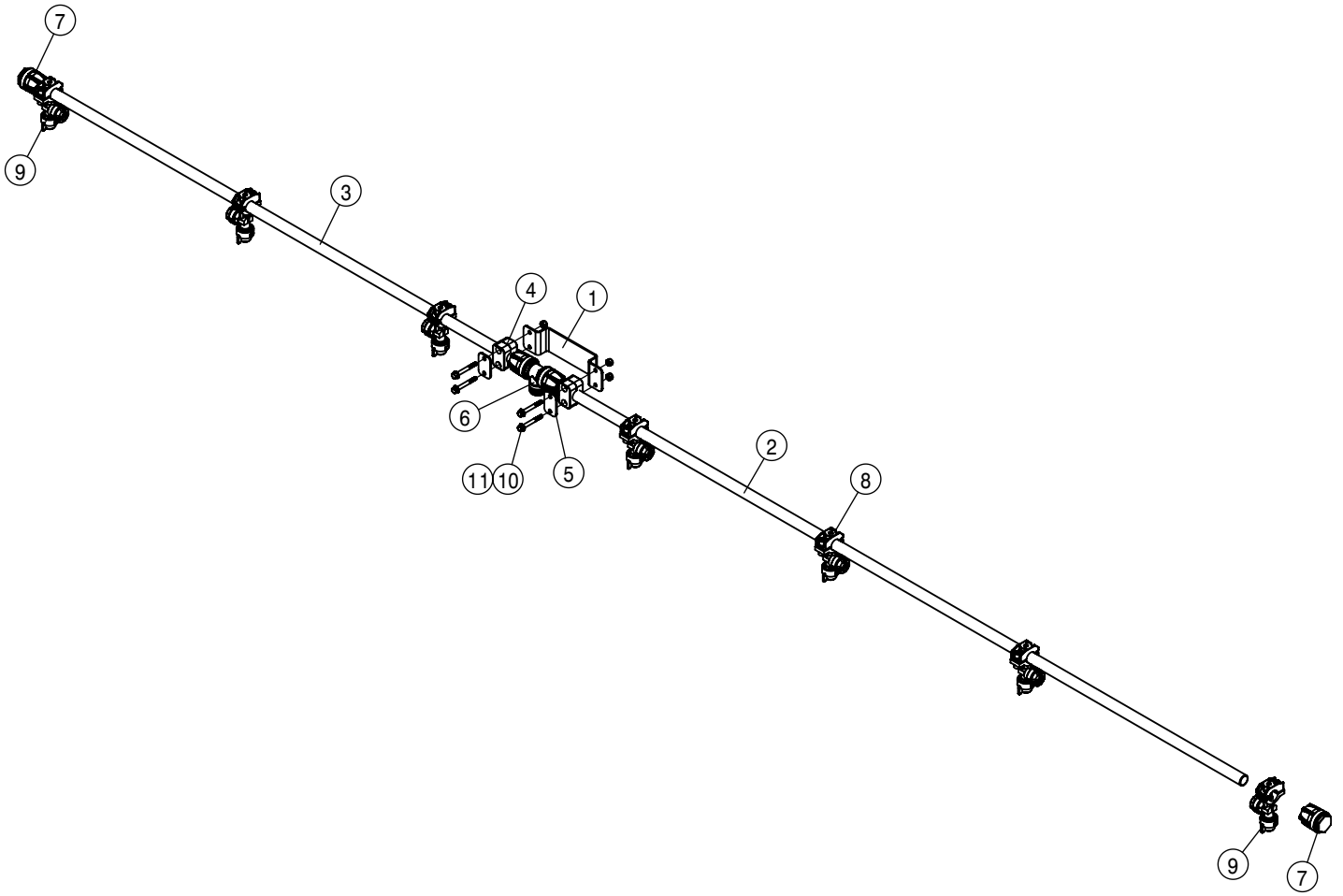
OPEN SOURCE PRECISION COMPONENTS			
DET	QTY	P/N	DESCRIPTION
1	1	292023	IQAN-MC2 MODULE-2014 CONTROL
NS	1	294298	3RD PARTY HARNESS MY16
3	1	344478	BUSHING - STRAIN RELIEF
4	2	470121	1/4 UNC SERR FLG LOCK NUT
5	2	470510	10-24 SERR. FLANGE NUT
6	2	472199	10-24 X 1/2 PHIL PANHD MACH SCR
7	1	693870	THIRD PARTY PLATE
8	2	693997	BUSSMAN FUSE BKT
9	2	903711	1/4UNC X3/4PHIL PANHD MACH SCR
10	4	920002	SAE FLAT WASHER 3/8 MC



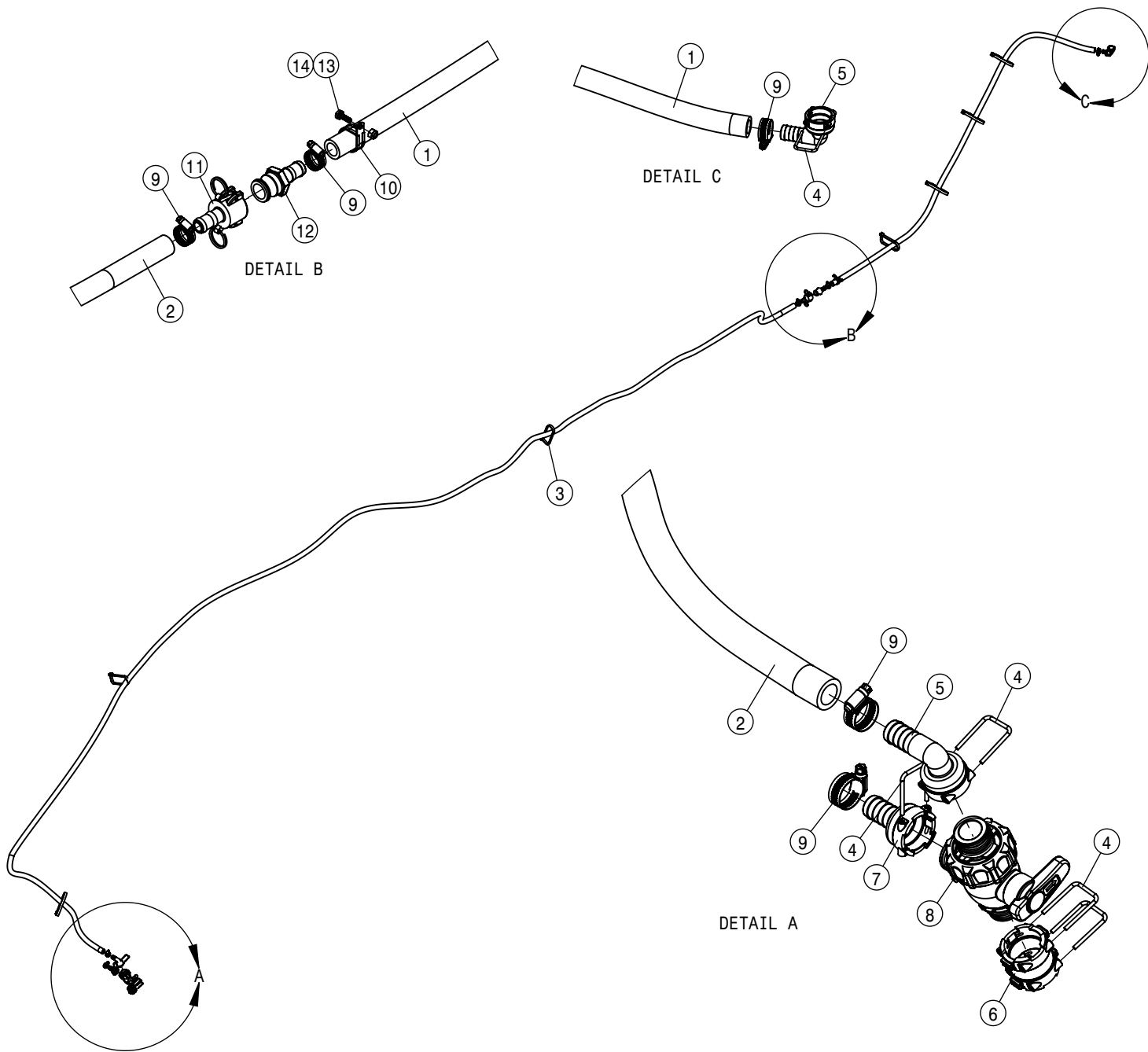
REAR BOOM MOUNTING ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	165089	REAR BOOM WLD, DTS
2	1	362579	LH REAR BOOM BRKT WLT, DTS
3	1	362618	RH SIDE REAR BOOM BRKT WLD, DTS
4	2	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
5	4	470359	COVER PLATE FOR 470358
6	2	470461	1/2UNC X 3 HHSFB GR5 MC
7	2	470749	1/2 X 2 1/2 CLEVIS PIN
8	2	470753	HAIR PIN, 1/8 DIA X 2 5/8 LG SS
9	6	473007	1/2-13UNC NYLOCK NUT MC GR5
10	1	520102	CUSH HOSE CLAMP, #20, 1 1/4D X 1 1/2W
11	4	629772	CAPPLUGS PLUG, 1 3/4" RD, BLACK POLY
12	4	900273	1/2UNC X 3 3/4 HHCS GR5 MC
13	1	900448	1/4UNC X 3/4 HHCS SS
14	4	900470	1/4UNC X 3 3/4 HHCS SS
15	2	900522	1/2UNF X 1 1/4 HHCS GR5 MC
16	2	910009	1/2-20UNF HEX NUT MC GR5
17	4	910112	SAE FLAT WASHER 1/4 SS
18	5	910118	1/4-20UNC NYLOCK NUT SS



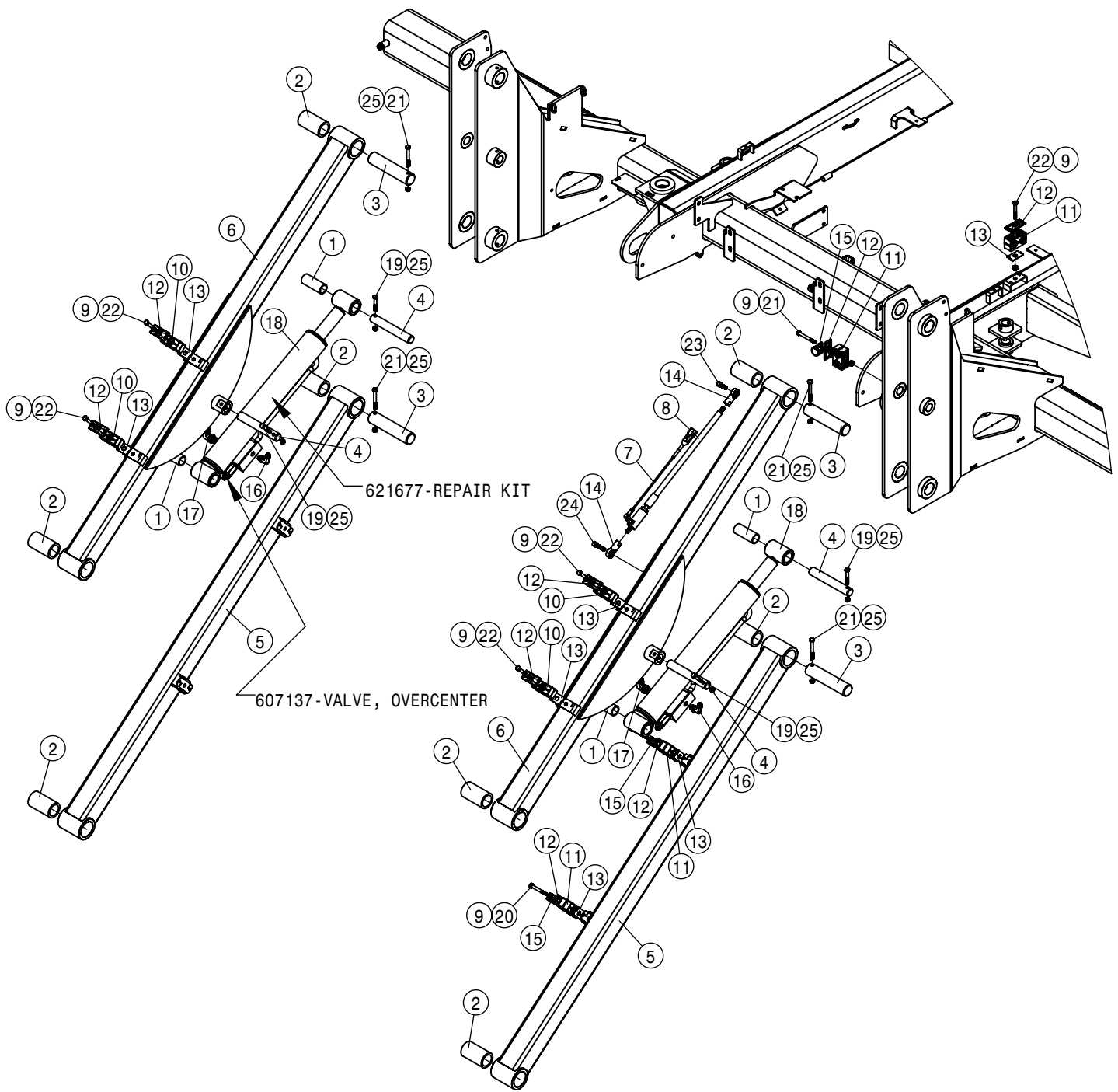
REAR BOOM 15° NOZZLE SPACING			
DET	QTY	P/N	DESCRIPTION
1	1	165088	REAR BM SOL SUPP BRK
2	1	167264	TUBE-WET BM .50X69.08 15°SP
3	1	167265	TUBE-WET BM .50X54.08 15° SP
4	2	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
5	2	470359	COVER PLATE FOR 470358
6	1	500330	T3 - TEE 1/2" PIPE BOOM END
7	2	500332	1/2" PIPE BOOM END
8	7	737970	QUICK TJET SINGLE BODY, 1/2"
9	2	737971	QUICK TJET SINGLE BODY 1/2" RS
10	4	900464	1/4UNC X 2 HHSFB SS
11	4	910118	1/4-20UNC NYLOCK NUT SS



REAR BOOM 20° NOZZLE SPACING			
DET	QTY	P/N	DESCRIPTION
1	1	165088	REAR BM SOL SUPP BRK
2	1	167466	TUBE-WET BM .5X71.58 20°SP
3	1	167467	TUBE-WET BM .5X51.58 20°SP
4	2	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
5	2	470359	COVER PLATE FOR 470358
6	1	500330	T3 - TEE 1/2" PIPE BOOM END
7	2	500332	1/2" PIPE BOOM END
8	5	737970	QUICK TJET SINGLE BODY, 1/2"
9	2	737971	QUICK TJET SINGLE BODY 1/2" RS
10	4	900464	1/4UNC X 2 HHSFB SS
11	4	910118	1/4-20UNC NYLOCK NUT SS

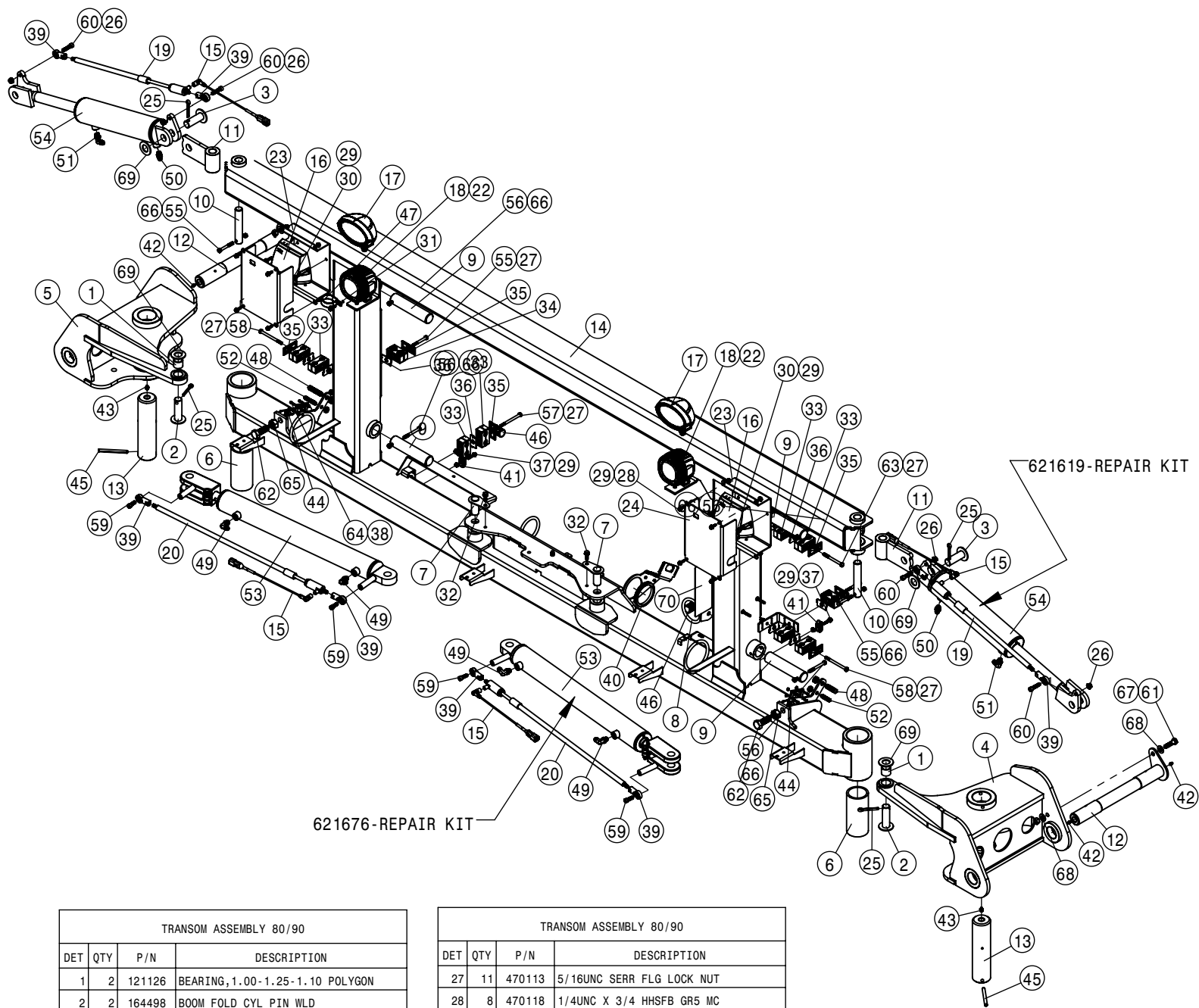


REAR BOOM SOLUTION HOISING			
DET	QTY	P/N	DESCRIPTION
1	1	197121-098	HOSE 3/4 2-FBR BR BLK EPDM
2	1	197121-325	HOSE 3/4 2-FBR BR BLK EPDM
3	7	470555	CABLE TIE, 1/2 X 15" BLACK NYL
4	5	500311	FORK D3 DIST 29
5	2	500327	T3 TO 20MM HB 90
6	1	500348	T3 FEMALE COUPLER
7	1	500349	T3 FEMALE - .75 HB
8	1	503124	3 WAY T3 CONTINUOUS FLOW VALV
9	5	520080	HOSE CLAMP NO 10 STAINLESS
10	1	520102	CUSH HOSE CLAMP,#20, 1 1/4 X 1/2W
11	1	696207	.75 HOSE BARB-FEMALE COUPLER
12	1	696208	.75 HOSE BARB-MALE COUPLER
13	1	900448	1/4UNC X 3/4 HHCS SS
14	1	910118	1/4-20UNC NYLOCK NUT SS



LIFTARM ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	4	121109	LIFT CYL BRG, 3.13 POLYGON
2	8	166053	LIFT ARM BEARING
3	4	166118	LIFT ARM PINS, DTS
4	4	166121	LIFT ARM PIN MID, A10
5	2	167489	LWR LIFT ARM WLD, DTS
6	2	167490	UPR LIFT ARM WLD, DTS
7	1	291994	SENSOR HARNESS FOR AWS
8	1	292706	LINEAR POSITION SENSOR, 300MM
9	8	470113	5/16UNC SERR FLG LOCK NUT
10	4	470274	TUBE CLAMP BODY, .750-.750
11	4	470275	TUBE CLAMP BODY, 1.00-1.000
12	8	470276	CLAMP COVER PLATE, SNGL, 2.55LG
13	7	470281	STACK BOLT SAFETY LOCK PLATE

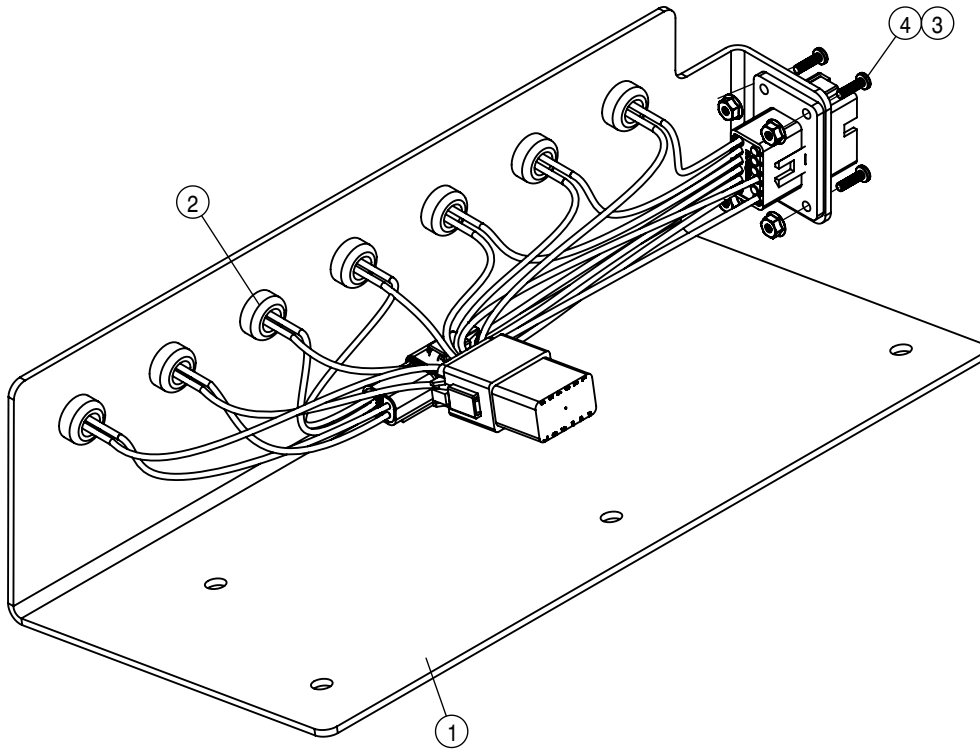
LIFTARM ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
14	2	470628	BALL END, 9.9MM BORE X 10MM THD
15	3	520121	CUSH CLAMP, #16 1IN X 3/4W
16	2	618119	9/16MJIC-90-9/16MOR LBO
17	2	618241	3/4MJIC-90-3/4MOR LBO
18	2	621633	2.50 X 16.00 X 1.50 LIFT CYL
19	4	900069	5/16UNC X 2" HEX BOLT
20	2	900070	5/16UNC X 2 1/2 HHCS GR5 MC
21	5	900071	5/16UNC X 2 3/4 HEX BOLT
22	5	900086	5/16UNC X 2 1/4 HEX BOLT
23	1	900172	3/8UNC X 1" SOC HD CAP SCR, ZINC
24	1	900174	3/8UNC x 1 1/2" SOC HD CAP SCR
25	8	914002	5/16UNC HEX STOVER NUT



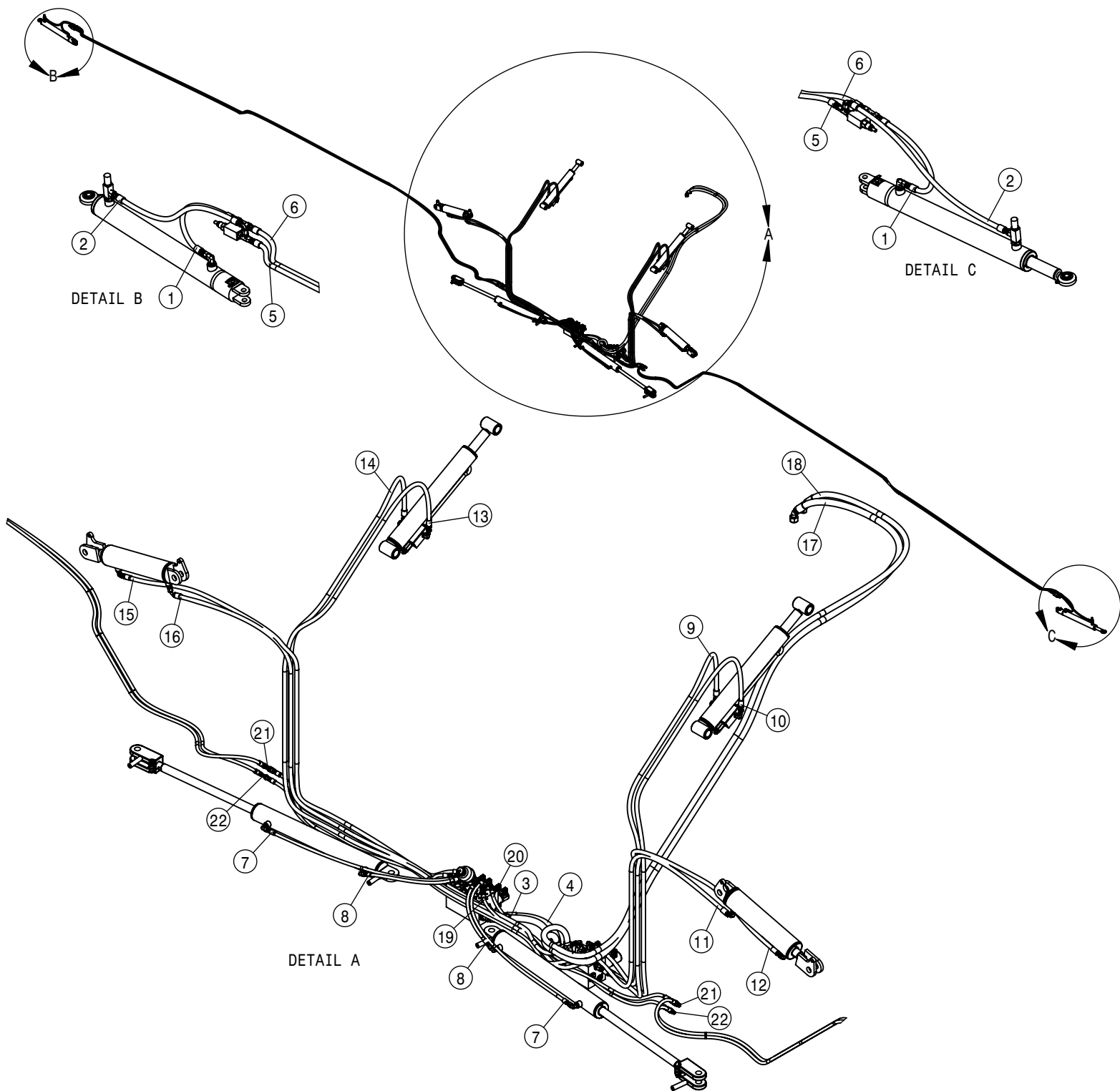
TRANSOM ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	2	121126	BEARING,1.00-1.25-1.10 POLYGON
2	2	164498	BOOM FOLD CYL PIN WLD
3	2	164500	LEVEL CYL PIN WLD, SHAFT END
4	1	166039	LH TRANSOM PIVOT WLD
5	1	166045	RH TRANSOM PIVOT WLD
6	2	166048	FOLD BLOCK BEARING
7	2	166127	TRANSOM PIN WLD 1", A10
8	1	166983	HOSE SUPPORT RING WLD
9	4	167482	LIFT ARM PIN, DTS
10	2	167483	TRANSOM SWIVEL PIN, DTS
11	2	167495	LVL CYL PVT WLD, DTS
12	2	167719	LEVEL PIN WLD DTS
13	2	167720	PIN, 2.50 OD, 9.96 LG, DRILLED
14	1	167855	TRANSOM DTS W/DECAL
15	4	291994	SENSOR HARNESS FOR AWS
16	2	292086	IQAN-XA2 MODULE->611
17	2	292614	WORK LIGHT, HALOGEN FLOOD '14
18	2	292618	WORKLIGHT-TYRI LED FLOOD
19	2	292706	LINEAR POSITION SENSOR, 300MM
20	2	292707	LINER POSITION SENSOR, 550 MM
NS	1	294278	MAIN BOOM HARNESS
22	2	294299	TYRI JUMPER HARNESS
23	2	362079	DTS MODULE GUARD
24	2	362180	DTS MODULE GUARD TOP PLT
25	4	470012	5/16 X 2 COTTER PIN
26	4	470087	3/8-16UNC HEX FLG NUT SER MC GR5

TRANSOM ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
27	11	470113	5/16UNC SERR FLG LOCK NUT
28	8	470118	1/4UNC X 3/4 HHSFB GR5 MC
29	14	470121	1/4 UNC SERR FLG LOCK NUT
30	4	470231	1/4UNC X 1 HHSFB GR5 MC
31	2	470233	5/16UNC X 3/4 HHSFB GR5 MC
32	2	470234	5/16UNC X 1" SERR FLG HEX BOLT
33	10	470274	TUBE CLAMP BODY, .750-.750
34	4	470275	TUBE CLAMP BODY, 1.00-1.000
35	9	470276	CLAMP COVER PLATE,SNGL, 2.55LG
36	14	470281	STACK BOLT SAFETY LOCK PLATE
37	2	470407	1/4UNC X 1 1/4 SERR FLG BOLT
38	8	470467	6-32 KEP NUT
39	8	470628	BALL END,9.9MM BORE X 10MM THD
40	1	470691	GROMMET,3.000ID .125GW 3.25GD
41	2	470888	TWIN #4 CLAMP
42	4	471005	GREASE ZERK, 1/4-28 X 1/2
43	2	471021	GREASE ZERK 1/8 NPT STRAIGHT
44	2	472334	3/4UNC HEX JAM NUT
45	2	473964	ROLL PIN, 3/8 X 4
46	2	520121	CUSH CLAMP,#16 1IN X 3/4W
47	2	520123	CUSH CLAMP,#32 1 3/4D X 5/8W
48	2	618009	9/16MJIC-90-BLKHD UNION LBO
49	4	618119	9/16MJIC-90-9/16MOR LBO
50	2	618126	9/16MJIC-9/16MOR ADPTR
51	2	618739	9/16MJIC-90-9/16MOR .065 CHK
52	2	618889	7/16MJIC-90-BLKHD UNION LBO

TRANSOM ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
53	2	621665	HYD CYL, 2.50 X 19.75 X 1.38
54	2	621666	HYD CYL, 3.00" X 11.00" X 1.38"
55	6	900070	5/16UNC X 2 1/2 BOLT
56	4	900072	5/16UNC X 3" HEX BOLT
57	1	900075	5/16UNC X 3 3/4 HHCS GR5 MC
58	3	900076	5/16UNC X 4 HHCS GR5 MC
59	4	900172	3/8UNC X 1" SOC HD CAP SCR,ZINC
60	4	900174	3/8UNC x 1 1/2" SOC HD CAP SCR
61	2	900266	1/2UNC X 1 3/4 HHCS GR5 MC
62	2	900403	3/4UNC X 2" HEX BOLT
63	1	900539	5/16UNC X 3 1/2 HEX BOLT
64	8	903814	6-32 X 3/4 PHIL PANHD MACH SCR BZ
65	2	910012	3/4UNC HEX NUT
66	8	914002	5/16UNC HEX STOVER NUT
67	2	914008	1/2-13UNC STOVER NUT MC GR5
68	4	920004	SAE FLAT WASHER 1/2 MC
69	4	920008	1" SAE FLAT WASHER
70	1	HXE28534	LABEL, HYDRAULIC ENGLISH

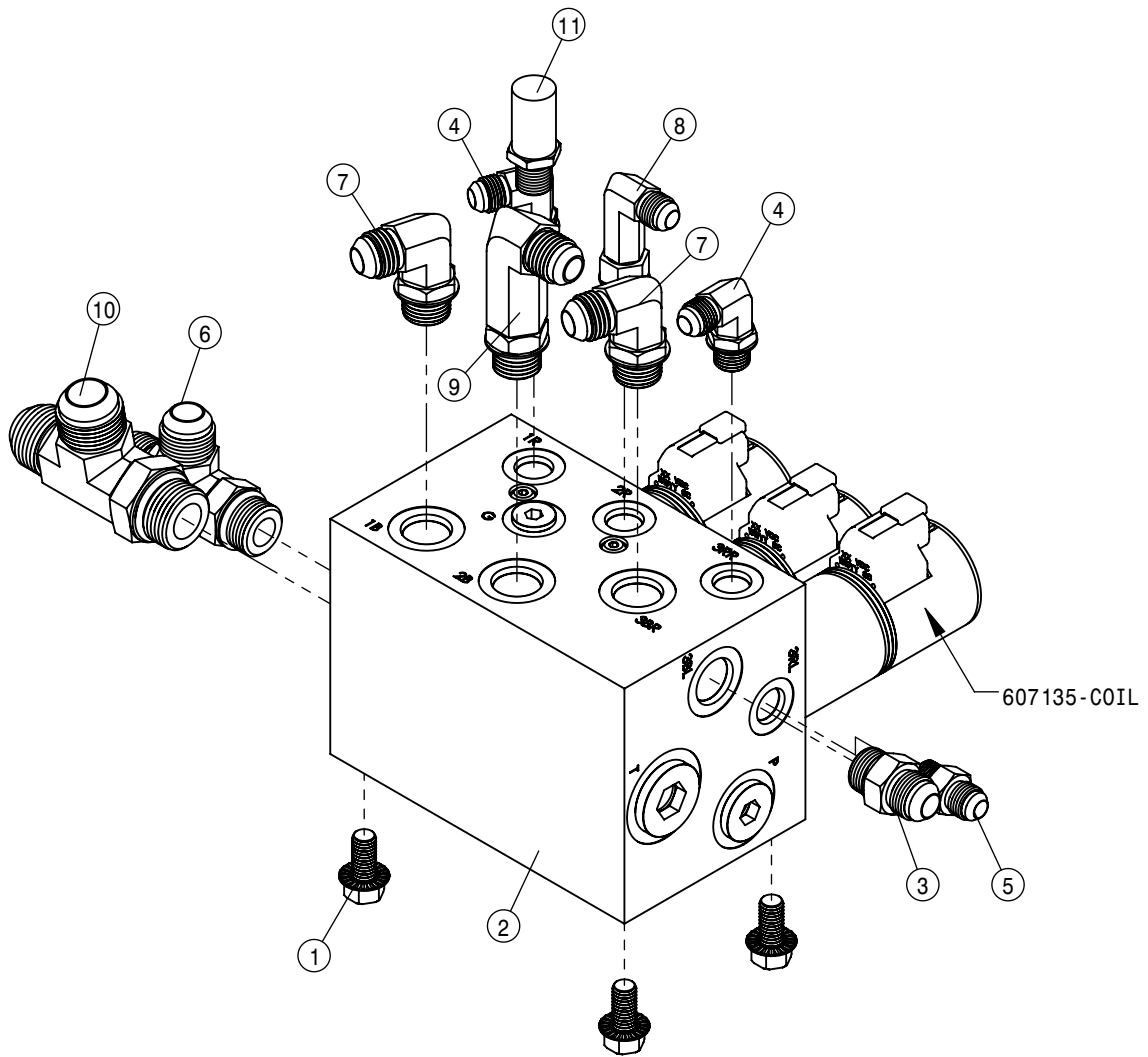


BOOM SECTION LIGHTS 80/90			
DET	QTY	P/N	DESCRIPTION
1	1	167616	BM SCT LIGHT BKT
2	7	294482	LIGHT ASSY, SPRAY SECTION
3	4	470509	6-32 SERR. FLANGE NUT
4	4	903812	6-32 X 1/2 PHIL PAN MACH SCR

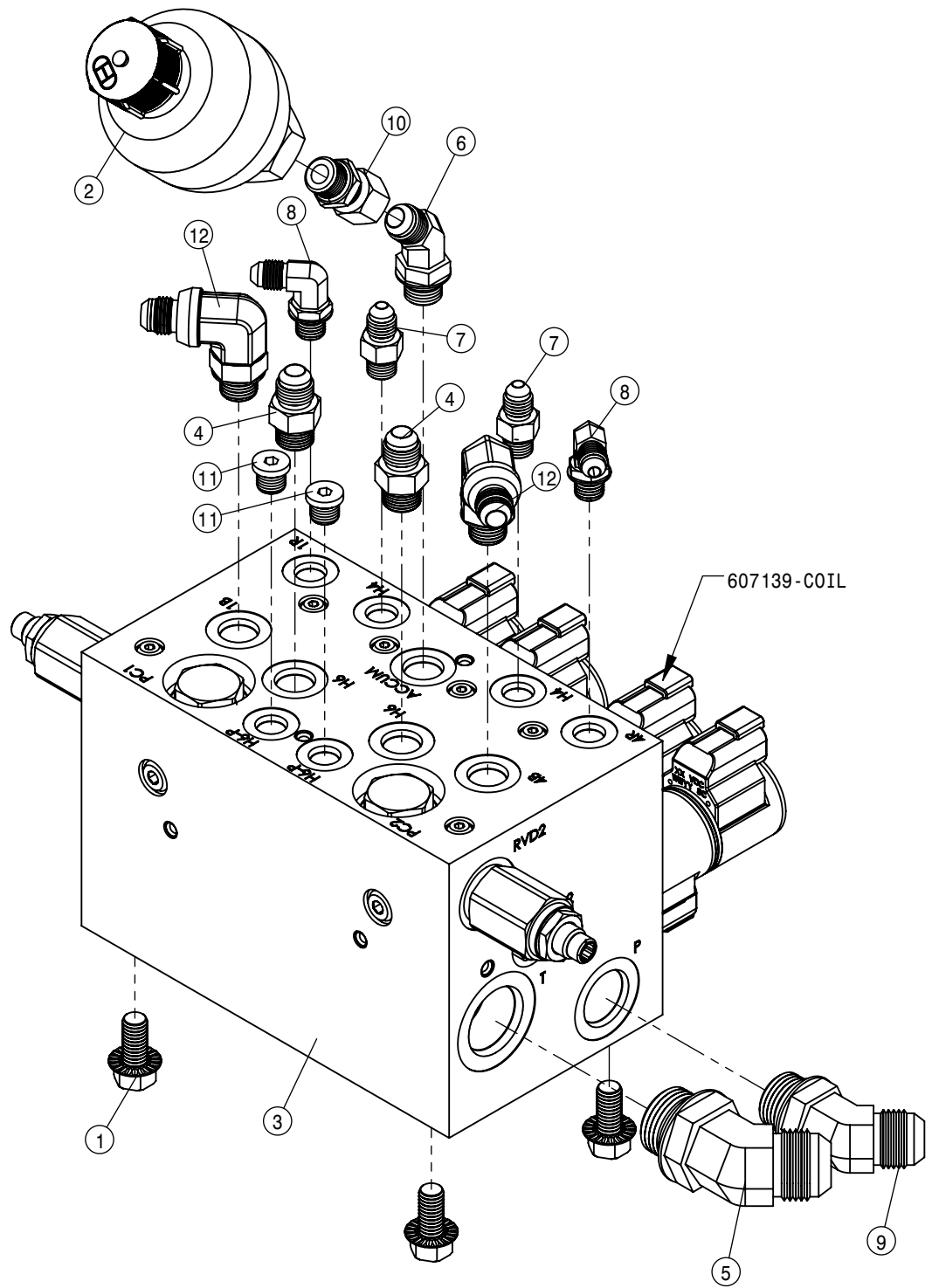


BOOM HYDRAULIC HOISING				
DET	QTY	P/N	DESCRIPTION	
1	2	617307	04-451TC-06FJX-04FJX-16 H/A	
2	2	617308	04-451TC-06FJX-04FJX90-26 H/A	
3	1	617309	12-451TC-12FJX-12FJX45-19 H/A	
4	1	617310	10-451TC-10FJX-10FJX45-19 H/A	
5	2	617311	04-451TC-04FJX-04FJX-293 H/A	
6	2	617312	04-451TC-06FJX-06FJX-297 H/A	
7	2	617313	04-451TC-04FJX90-06FJX-42 H/A	
8	2	617314	04-451TC-06FJX-06FJX90-18 H/A	
9	1	617315	06-451TC-08FJX-08FJX-103 H/A	
10	1	617316	06-451TC-06FJX-06FJX-100 H/A	
11	1	617317	06-451TC-08FJX-06FJX90-74 H/A	

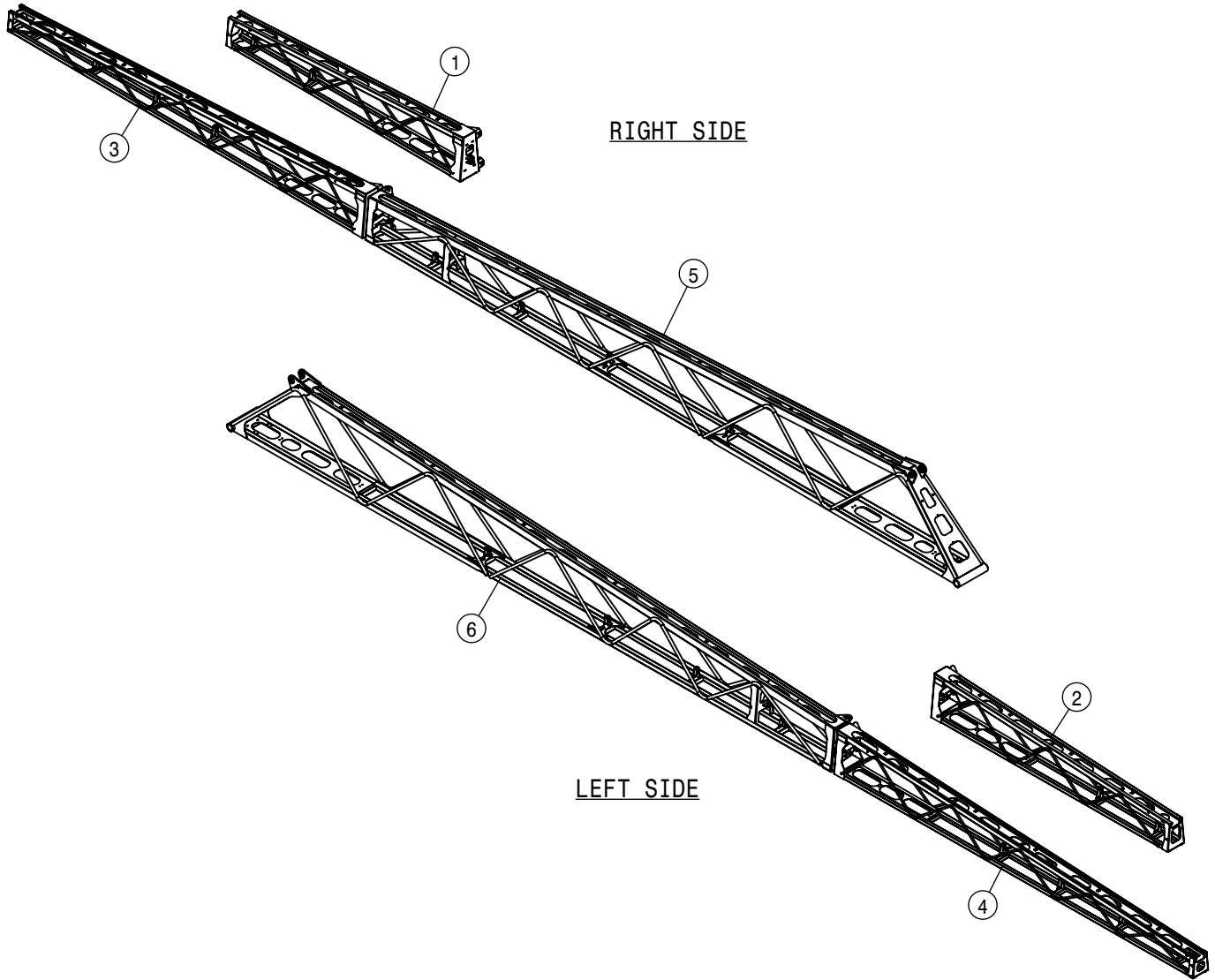
BOOM HYDRAULIC HOISING				
DET	QTY	P/N	DESCRIPTION	
12	1	617318	06-451TC-06FJX-06FJX-85 H/A	
13	1	617319	06-451TC-06FJX-06FJX-164 H/A	
14	1	617320	06-451TC-08FJX-08FJX-161 H/A	
15	1	617321	06-451TC-06FJX-06FJX-138 H/A	
16	1	617322	06-451TC-08FJX-06FJX90-127 H/A	
17	1	617324	12-451TC-12FJX-12FJX45-140 H/A	
18	1	617325	10-451TC-10FJX-10FJX45-145 H/A	
19	2	617326	04-451TC-06FJX-06FJX-47 H/A	
20	2	617384	04-451TC-04FJX-04FJX-47 H/A	
21	2	618009	9/16MJIC-90-BLKHD UNION LBO	
22	2	618889	7/16MJIC-90-BLKHD UNION LBO	



LIFT AND LEVEL ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	4	470409	3/8UNC X 3/4" SERR FLG BOLT
2	1	606469	VALVE, LIFT/LEVEL 3-SECTION
3	1	611125	3/4MJIC-3/4MOR ADPTR
4	2	618119	9/16MJIC-90-9/16MOR LBO
5	1	618126	9/16MJIC-9/16MOR ADPTR
6	1	618130	7/8MOR RUN TEE-7/8MJIC
7	2	618241	3/4MJIC-90-3/4MOR LBO
8	1	618440	9/16MJIC-90-9/16MOR EX LG LBO
9	1	618443	3/4MJIC-90-3/4MOR EX LG LBO
10	1	618914	1 1/16MOR RUN TEE-1 1/16MJIC
11	1	619023	9/16 MOR DIAGNOSTIC FITTING



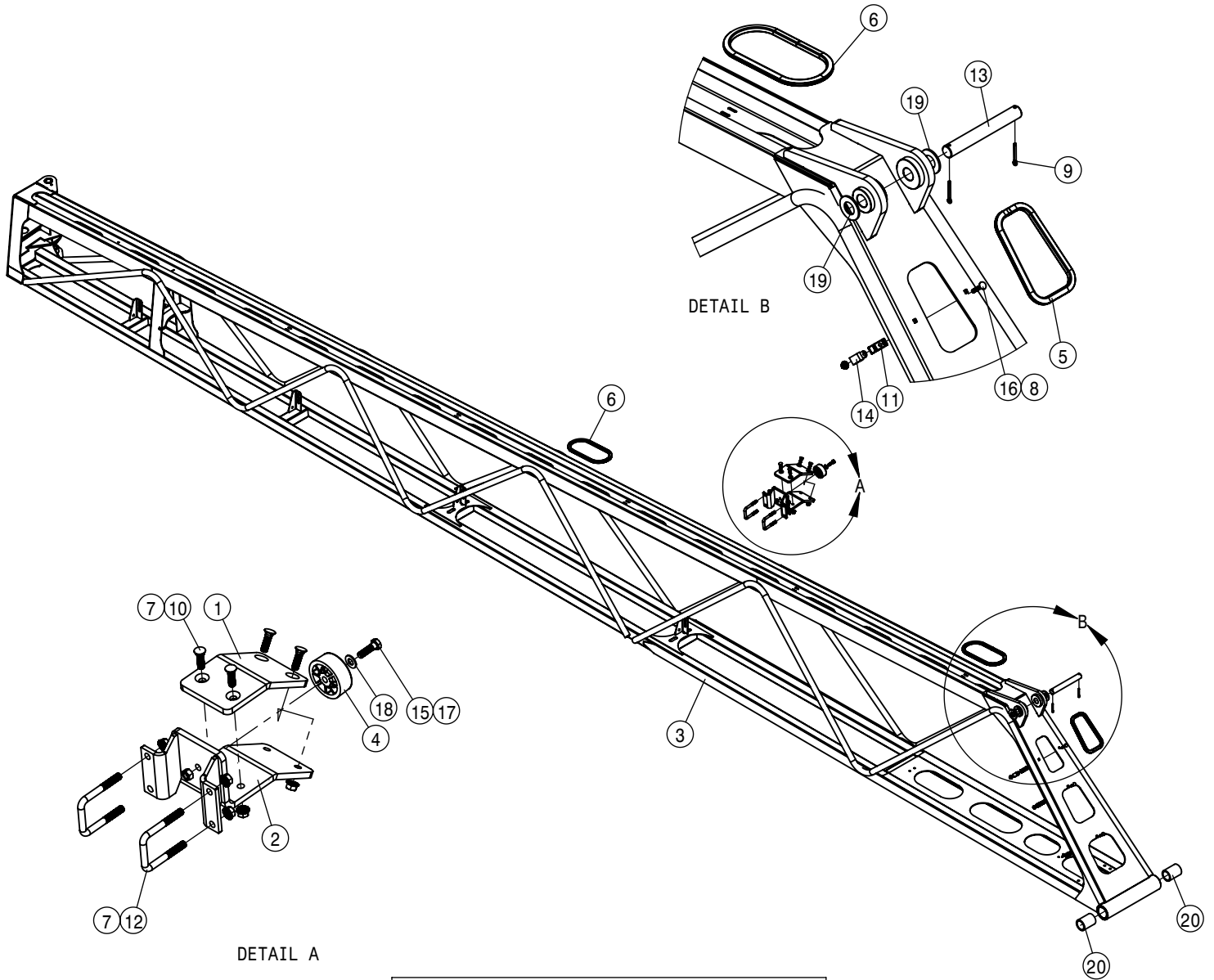
FOLD VALVE ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	4	470409	3/8UNC X 3/4" SERR FLG BOLT
2	1	470759	ACCUMULATOR, 5CI 800 PSI
3	1	606468	VALVE, FOLD, 4-SECTION
4	2	618126	9/16MJIC-9/16MOR ADPTR
5	1	618313	1 1/16MJIC-45-1 1/16MOR LBO
6	1	618425	9/16MJIC-45-9/16MOR LBO
7	2	618467	7/16MJIC-7/16MOR ADPTR
8	2	618473	7/16MJIC-90-7/16MOR LBO
9	1	618644	7/8MJIC-45-7/8MOR LBO
10	1	618668	9/16FJIC SWIV-9/16MOR ADPTR
11	2	618753	7/16 MOR PLUG, HEX SOCKET
12	2	618981	9/16MOR-90-9/16MJ .042 CHK VLV



RIGHT SIDE

LEFT SIDE

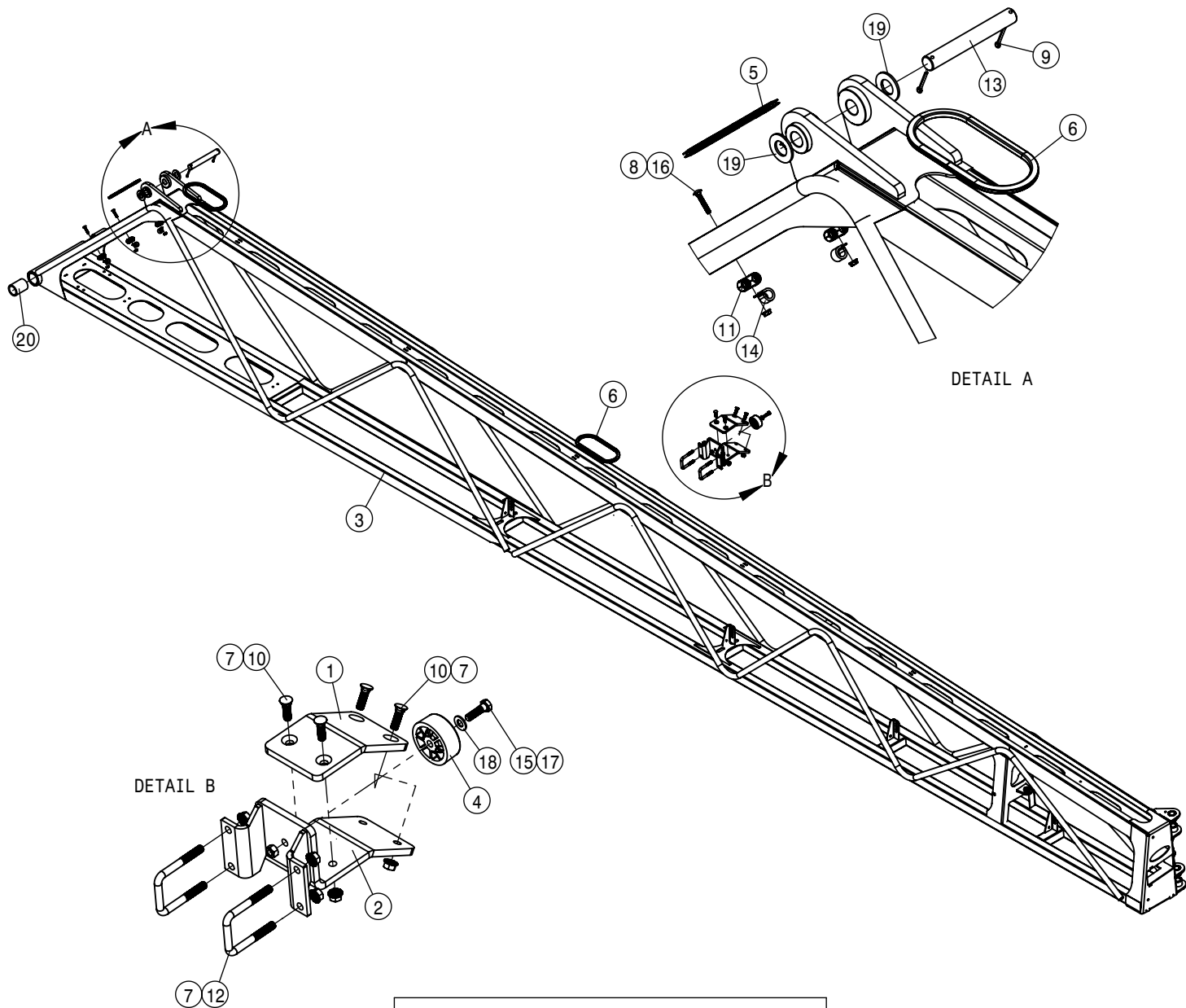
BOOM ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	1	167849	RH BM, SECT-2 80' DTS W/DECAL
2	1	167850	LH BM, SECT-2 80' DTS W/DECAL
3	1	167851	RH BM SECT-2 90' DTS W/DECAL
4	1	167852	LH BM SECT-2 90' DTS W/DECAL
5	1	167853	RH BM SECT-1 DTS W/DECAL
6	1	167854	LH BM SECT-1 DTS W/DECAL



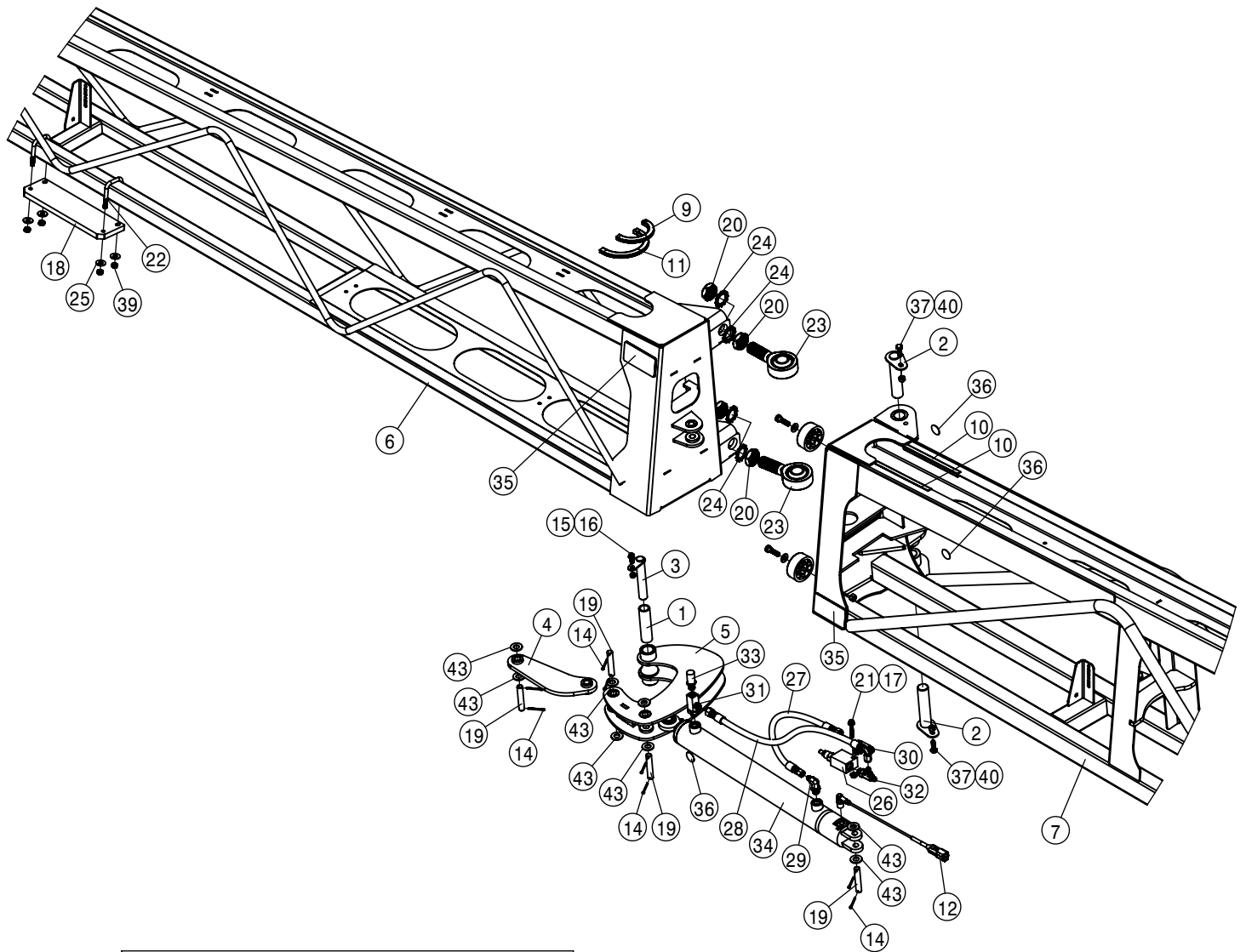
DETAIL A

DETAIL B

RIGHT INNER BOOM ASSEMBLY 80/90				
DET	QTY	P/N	DESCRIPTION	
1	1	166092	CRADLE PAD A10	
2	1	167612	FOLD CRADLE WLD, DTS	
3	1	167853	RH BM SECT-1 DTS W/DECAL	
4	1	167866	BUMPER-FLEXIBLE	
5	1	193016-020	QUICKEDGE TRIM .060 TO .170	
6	2	193016-023	QUICKEDGE TRIM .060 TO .170	
7	8	470087	3/8UNC HEX SERR FLANGE NUT	
8	3	470121	1/4 UNC SERR FLG LOCK NUT	
9	2	470162	3/16 X 1 1/2 COTTER PIN	
10	4	470328	3/8UNC X 1 1/4 #3HD PLOW BOLT	
11	3	470888	TWIN #4 CLAMP	
12	2	472044	3/8UNC-2ID-3.00 U-BOLT SQ,ZINC	
13	1	472221	CLEVIS PIN HL 1.0 DIA X 6.875	
14	3	520117	CUSH HOSE CLAMP,#10, 5/8D X 1/2W	
15	1	900130	3/8UNC X 1 1/4 HHCS GR5 MC	
16	3	901012	1/4UNC X 1 1/2 CARR BOLT	
17	1	914004	3/8-16UNC STOVER NUT MC GR5	
18	1	920002	SAE FLAT WASHER 3/8 MC	
19	2	920008	1" SAE FLAT WASHER	
20	2	A57375	BEARING,1.75-2.25-3.00 POLYGON	

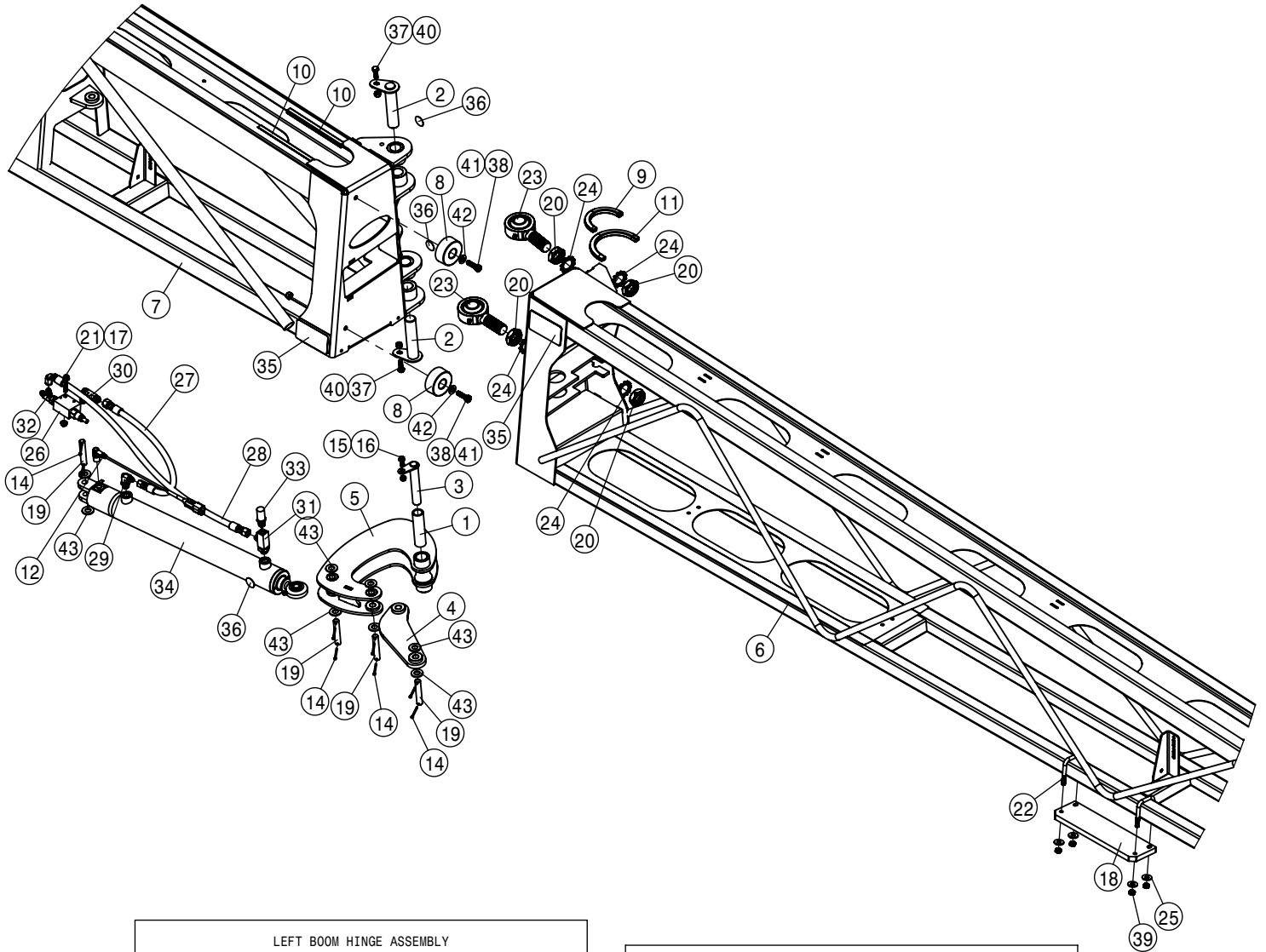


LEFT INNER BOOM ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	1	166092	CRADLE PAD A10
2	1	167612	FOLD CRADLE WLD, DTS
3	1	167854	LH BM SECT-1 DTS W/DECAL
4	1	167866	BUMPER-FLEXIBLE
5	1	193016-020	QUICKEDGE TRIM .060 TO .170
6	2	193016-023	QUICKEDGE TRIM .060 TO .170
7	8	470087	3/8UNC HEX SERR FLANGE NUT
8	3	470121	1/4 UNC SERR FLG LOCK NUT
9	2	470162	3/16 X 1 1/2 COTTER PIN
10	4	470328	3/8UNC X 1 1/4 #3HD PLOW BOLT
11	3	470888	TWIN #4 CLAMP
12	2	472044	3/8UNC-2ID-3.00 U-BOLT SQ,ZINC
13	1	472221	CLEVIS PIN HL 1.0 DIA X 6.875
14	3	520117	CUSH HOSE CLAMP,#10, 5/8D X 1/2W
15	1	900130	3/8UNC X 1 1/4 HHCS GR5 MC
16	3	901012	1/4UNC X 1 1/2 CARR BOLT
17	1	914004	3/8-16UNC STOVER NUT MC GR5
18	1	920002	SAE FLAT WASHER 3/8 MC
19	2	920008	1" SAE FLAT WASHER
20	2	A57375	BEARING,1.75-2.25-3.00 POLYGON



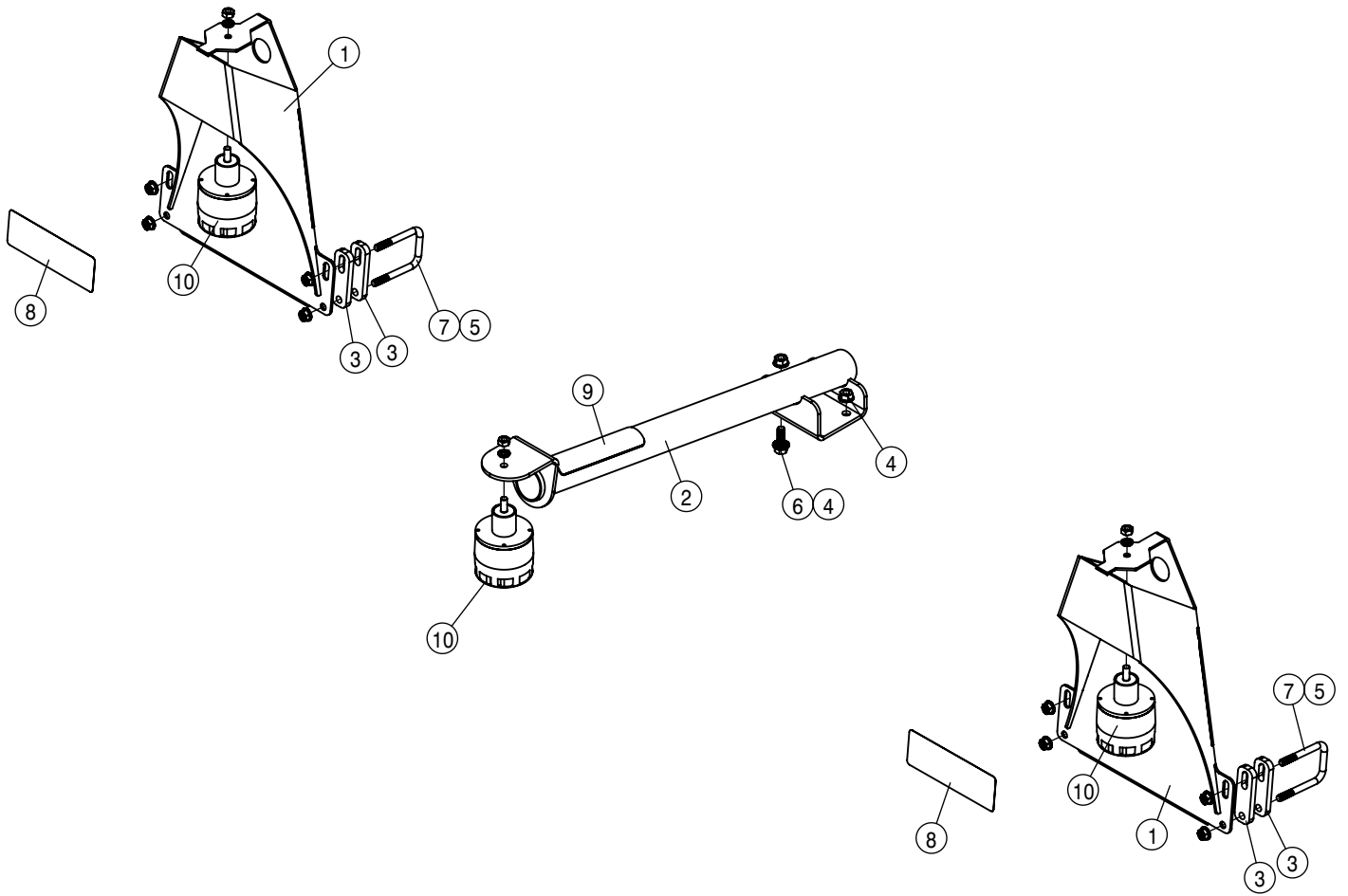
RIGHT BOOM HINGE ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	1	121122	FOLD BUSHING, SECT 1 A10
2	2	166086	60 FT FOLD PIN WLD A10
3	1	167578	FOLD PIN WLD, SECT 1 A10
4	1	167663	FOLD LINK WLD A10
5	1	167666	FOLD LINK WLD, A10
6	1	167849	RH BM, SECT-2 80' DTS W/DECAL
7	1	167853	RH BM SECT-1 DTS W/DECAL
8	2	167866	BUMPER-FLEXIBLE
9	1	193016-006	QUICKEDGE TRIM .060 TO .170
10	2	193016-007	QUICKEDGE TRIM .060 TO .170
11	1	193016-008	QUICKEDGE TRIM .060 TO .170
12	1	291994	SENSOR HARNESS FOR AWS
NS	1	294279	DTS WING HARNESS
14	8	390984	1/8 X 1 1/4 COTTER PIN
15	1	470089	1/4UNC HEX NYL-LOC NUT
16	1	470118	1/4 UNC X 3/4 SER FLG BOLT
17	1	470121	1/4 UNC SERR FLG LOCK NUT
18	1	470716	BM CRADLE BUMPER,DTS
19	4	472291	CLEVIS PIN HL 0.5 DIA X 2.250
20	4	472328	1"-12 HEX JAM NUT
21	1	473837	1/4UNC X 1 1/2 FLANGE BOLT SS
22	2	473986	5/16UNC-1 9/16ID-2 3/8 U-BOLT SS

RIGHT BOOM HINGE ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
23	2	474004	ROD END,1.00 BORE,1-12 RH MALE
24	4	483018	1" EXTERNAL TOOTH LOCK WASHER
25	4	483040	5/16 REGULAR FLAT WASHER
26	1	607549	KICK-DOWN RELIEF, 4000PSI
27	1	617307	04-451TC-06FJX-04FJX-16 H/A
28	1	617308	04-451TC-06FJX-04FJX90-26 H/A
29	1	618499	7/16MJIC-90-9/16MOR LBO
30	1	618629	9/16MOR BRANCH TEE-9/16MJIC
31	1	618782	9/16MOR-9/16FOR-9/16MJIC BRNCH
32	1	618847	9/16MOR RUN TEE - 7/16MJIC
33	1	619023	9/16 MOR DIAGNOSTIC FITTING
34	1	621667	HYD CYL, 2.00 X 15.25 X 1.25
35	2	650204	DECAL, WARNING, CRUSH HAZARD FP
36	3	650205	DECAL, GREASE WEEKLY
37	2	900065	5/16UNC X 1" HEX BOLT
38	2	900130	3/8UNC X 1 1/4 HHCS GR5 MC
39	4	910002	5/16UNC HEX NUT
40	2	914002	5/16UNC HEX STOVER NUT
41	2	914004	3/8-16UNC STOVER NUT MC GR5
42	2	920002	SAE FLAT WASHER 3/8 MC
43	8	920004	SAE FLAT WASHER 1/2 MC

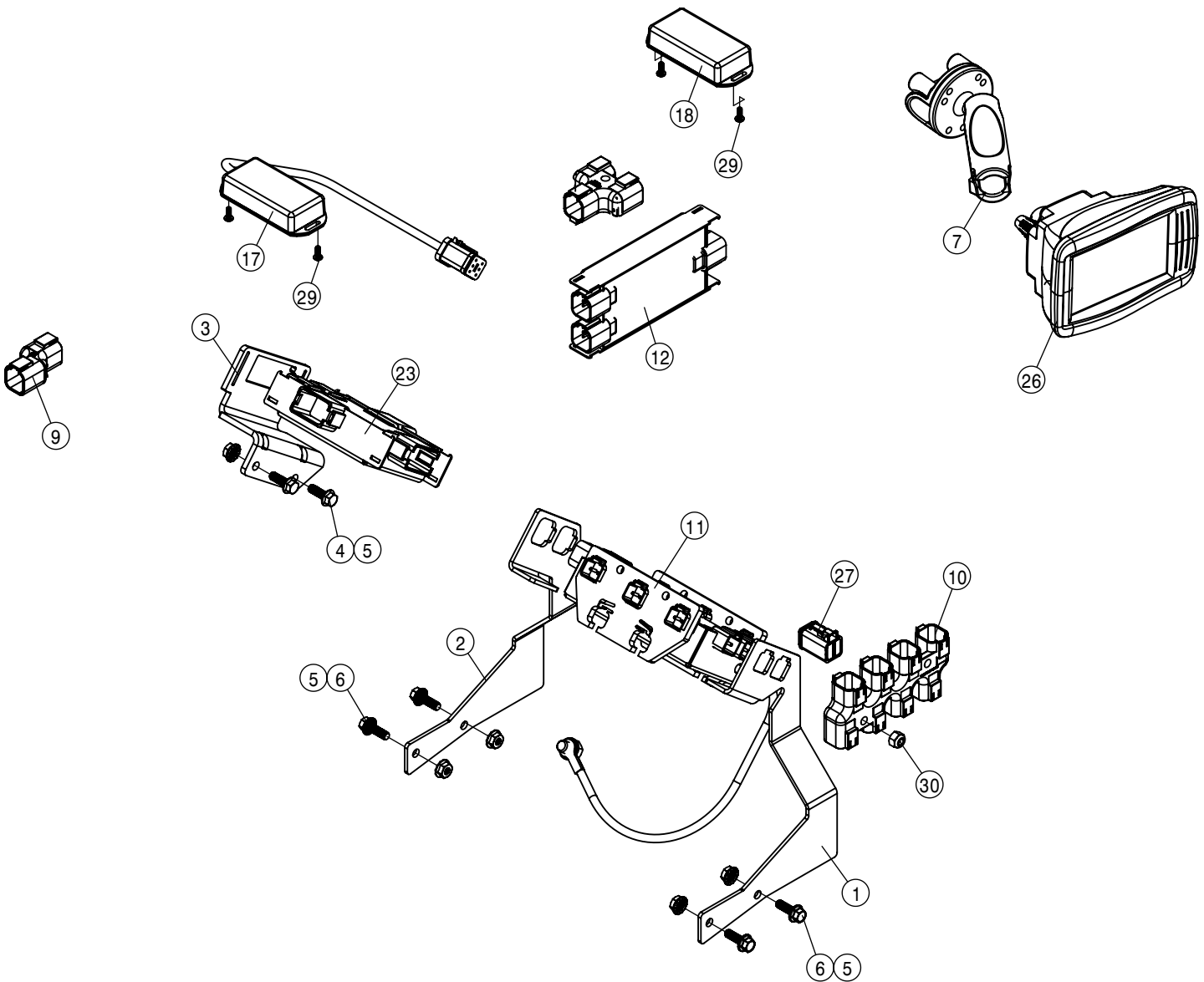


LEFT BOOM HINGE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	121122	FOLD BUSHING, SECT 1 A10
2	2	166086	60 FT FOLD PIN WLD A10
3	1	167578	FOLD PIN WLD, SECT 1 A10
4	1	167663	FOLD LINK WLD A10
5	1	167666	FOLD LINK WLD, A10
6	1	167850	LH BM, SECT-2 80'DTS W/DECAL
7	1	167854	LH BM SECT-1 DTS W/DECAL
8	2	167866	BUMPER-FLEXIBLE
9	1	193016-006	QUICKEDGE TRIM .060 TO .170
10	2	193016-007	QUICKEDGE TRIM .060 TO .170
11	1	193016-008	QUICKEDGE TRIM .060 TO .170
12	1	291994	SENSOR HARNESS FOR AWS
NS	1	294279	DTS WING HARNESS
14	8	390984	1/8 X 1 1/4 COTTER PIN
15	1	470089	1/4UNC HEX NYL-LOC NUT
16	1	470118	1/4 UNC X 3/4 SER FLG BOLT
17	1	470121	1/4 UNC SERR FLG LOCK NUT
18	1	470716	BM CRADLE BUMPER,DTS
19	4	472291	CLEVIS PIN HL 0.5 DIA X 2.250
20	4	472328	1" -12 HEX JAM NUT
21	1	473837	1/4UNC X 1 1/2 FLANGE BOLT SS
22	2	473986	5/16UNC-1 9/16ID-2 3/8 U-BOLT SS

LEFT BOOM HINGE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
23	2	474004	ROD END,1.00 BORE,1-12 RH MALE
24	4	483018	1" EXTERNAL TOOTH LOCK WASHER
25	4	483040	5/16 REGULAR FLAT WASHER
26	1	607549	KICK-DOWN RELIEF, 4000PSI
27	1	617307	04-451TC-06FJX-04FJX-16 H/A
28	1	617308	04-451TC-06FJX-04FJX90-26 H/A
29	1	618499	7/16MJIC-90-9/16MOR LBO
30	1	618629	9/16MOR BRANCH TEE-9/16MJIC
31	1	618782	9/16MOR-9/16FOR-9/16MJIC BRNCH
32	1	618847	9/16MOR RUN TEE - 7/16MJIC
33	1	619023	9/16 MOR DIAGNOSTIC FITTING
34	1	621667	HYD CYL, 2.00 X 15.25 X 1.25
35	2	650204	DECAL, WARNING, CRUSH HAZARD FP
36	3	650205	DECAL, GREASE WEEKLY
37	2	900065	5/16UNC X 1" HEX BOLT
38	2	900130	3/8UNC X 1 1/4 HHCS GR5 MC
39	4	910002	5/16UNC HEX NUT
40	2	914002	5/16UNC HEX STOVER NUT
41	2	914004	3/8-16UNC STOVER NUT MC GR5
42	2	920002	SAE FLAT WASHER 3/8 MC
43	8	920004	SAE FLAT WASHER 1/2 MC

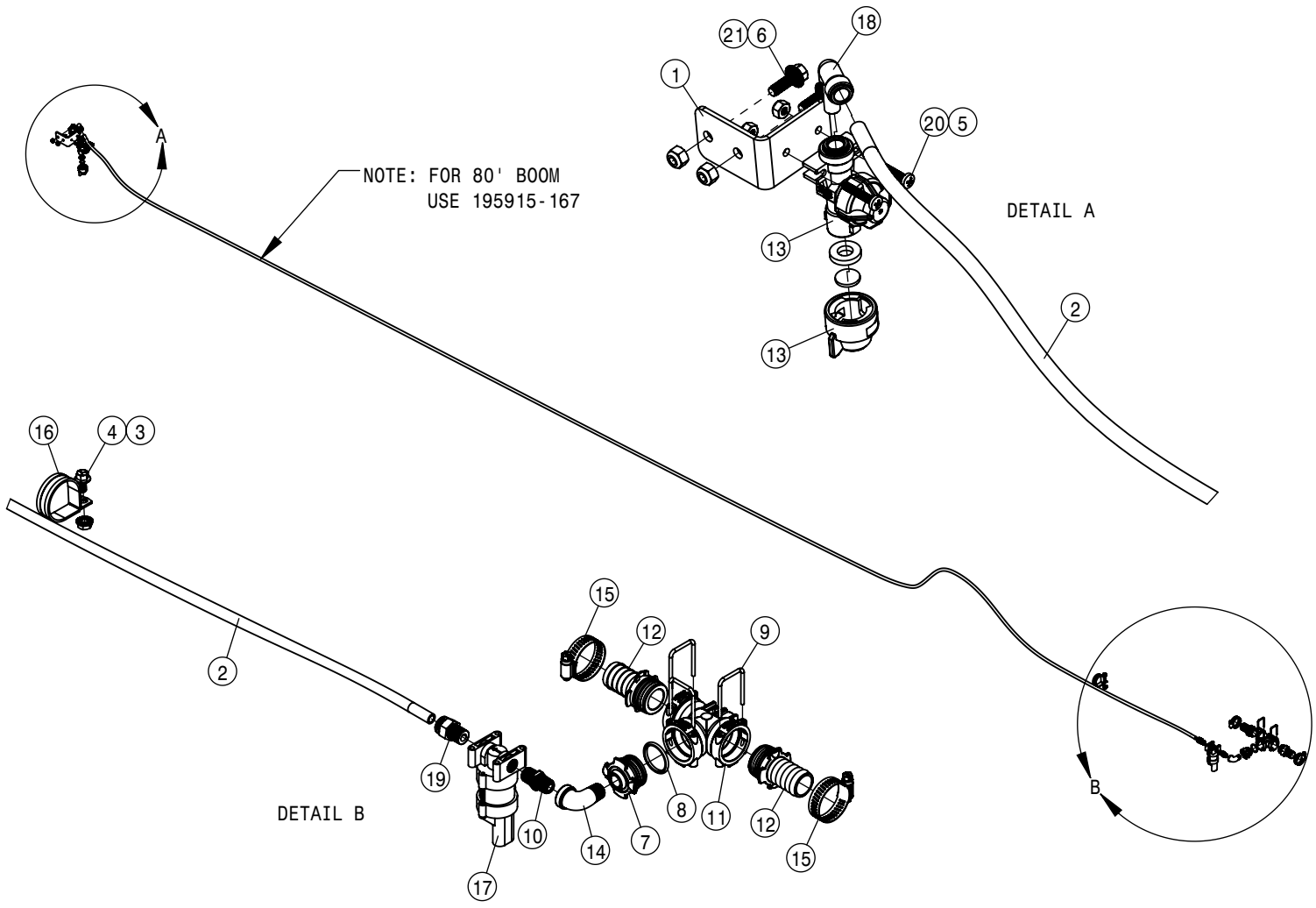


NORAC SENSOR MOUNTS			
DET	QTY	P/N	DESCRIPTION
1	2	167784	NORAC SENSOR MT DTS W/DECAL
2	1	167785	NORAC MT WLD CTR, 120 W/DECAL
3	8	169150	NORAC BRKT .312 SPACER
4	2	470087	3/8-16UNC HEX FLG NUT SER MC GR5
5	8	470113	5/16UNC SERR FLG LOCK NUT
6	1	470460	3/8UNC X 1 HHSFB GR5 MC
7	4	472264	5/16UNC-1 3/4ID-2 15/16SQ U-BOLT
8	2	650210	DECAL, WARNING, UNEXPECTED MOVE
9	1	650210	DECAL, WARNING, UNEXPECTED MOVE
10	3	693113	SENSOR, NORAC UC5 ULTRASONIC

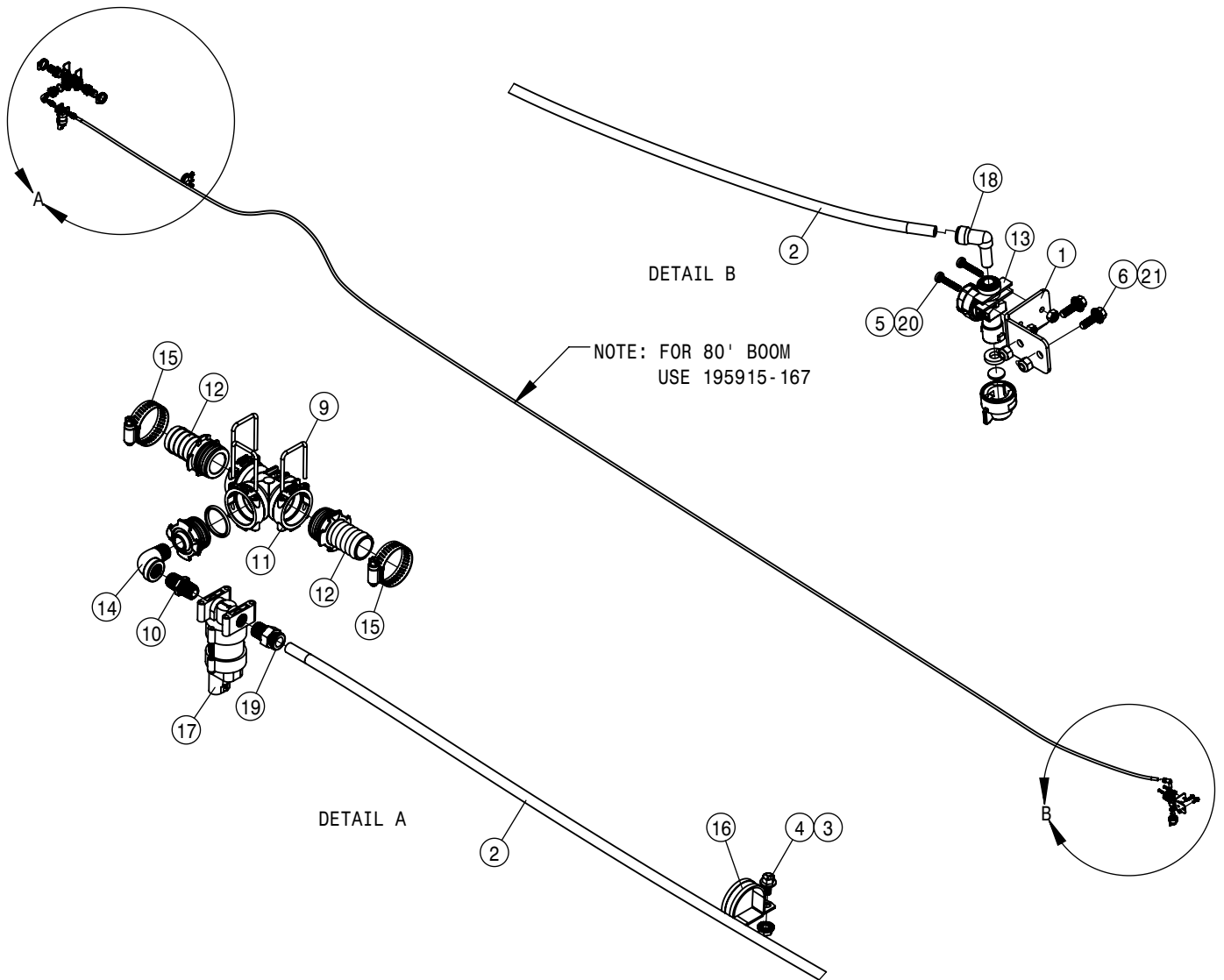


NORAC ELECTRICAL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	167556	NORAC MODULE BRKT LFT
2	1	362535	NORAC MODULE BRKT LFT
3	1	362536	NORAC INPUT MOD BRKT DTS
4	2	470118	1/4 UNC X 3/4 SER FLG BOLT
5	6	470121	1/4 UNC SERR FLG LOCK NUT
6	4	473834	1/4UNC X 3/4 SER FLG BOLT SS
7	1	693071	ADPTR KIT, RAM233 RAIL MT, NORAC
NS	1	693078	NORAC CABLE, UC5 NETWORK, 90"
9	2	693128	NORAC UC5 NETWORK 2-WAY CPLR
10	1	693131	NORAC UC5 NETWORK CPLR, 8-WAY
11	1	693133	NORAC MODULE, UC5 VALVE
12	1	693139	NORAC MODULE, UC5 CONTROL
NS	1	693142	NORAC CABLE, STS IN-CAB CANBUS
NS	2	693146	NORAC UC5 2-WAY CPLR W/TRMNTOR
NS	3	693147	NORAC UC5 NETWORK CPLR, 3-WAY
NS	1	693161	NORAC CABLE, UC5 NETWORK, 5M

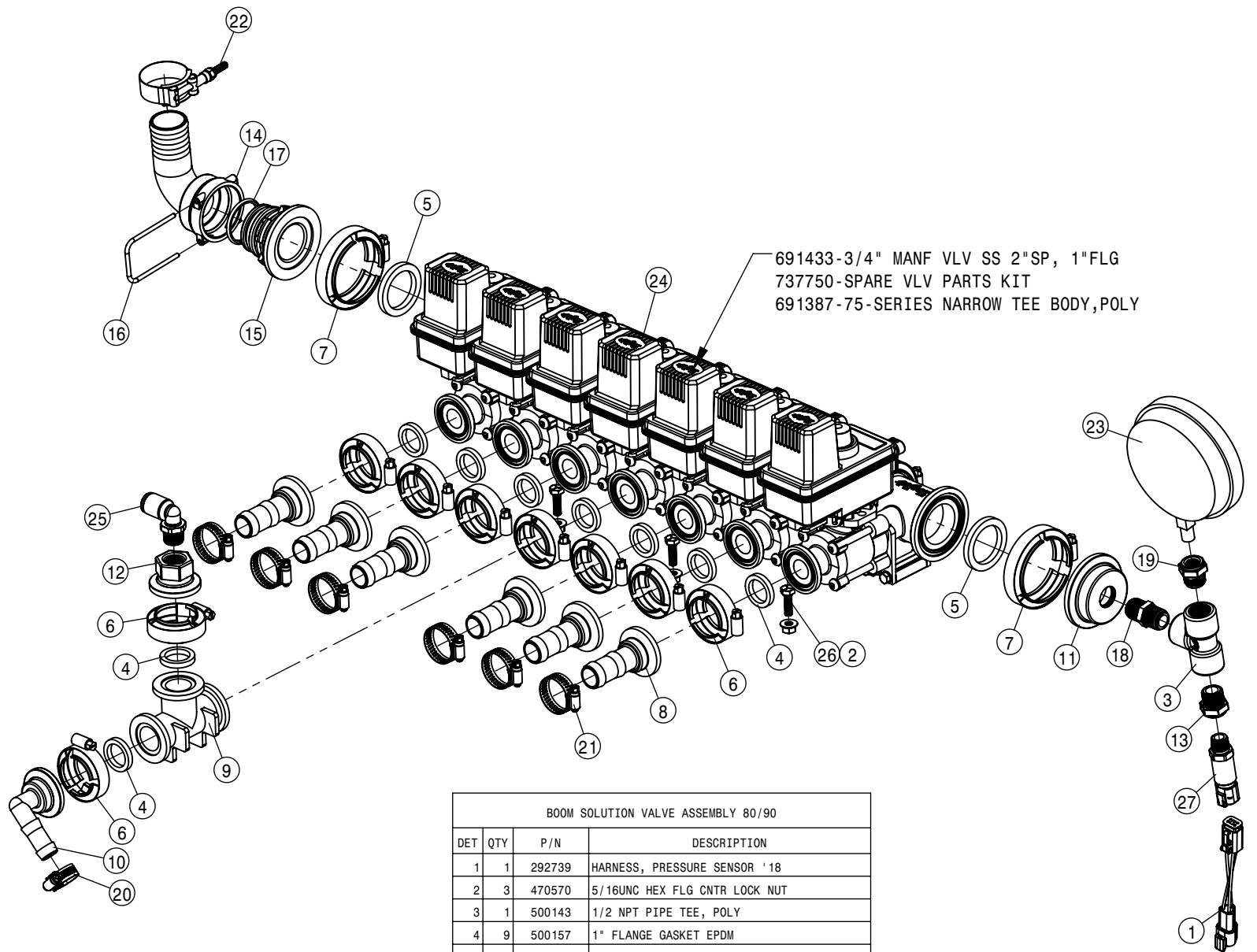
NORAC ELECTRICAL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	693165	NORAC UC5 ROLL SENSOR
18	1	693165	NORAC UC5 ROLL SENSOR
NS	4	693741	CABLE UC5 NETWORK 14 AWG 1M
NS	1	693746	CABLE, BATT, 4-PIN DT FUSED-5A
NS	1	693749	UC5 CABLE, VALVE
NS	1	693750	UC5 INTERFACE CABLE
23	1	693751	UC5 INPUT PASS THRU MODULE
NS	2	693757	UC5 NETWORK CABLE, 14 AWG .5M
NS	3	693758	UC5 NETWORK CABLE, 14 AWG 3M
26	1	693777	PULSE DISPLAY
27	5	693800	UC5 NETWORK 6PIN PLUG
NS	2	693964	CABLE UC5 NETWORK 14 AWG 10M
29	4	903808	6-32 X 3/8 PHIL PANHD MACH SCR
30	1	910118	1/4-20UNC NYLOCK NUT SS



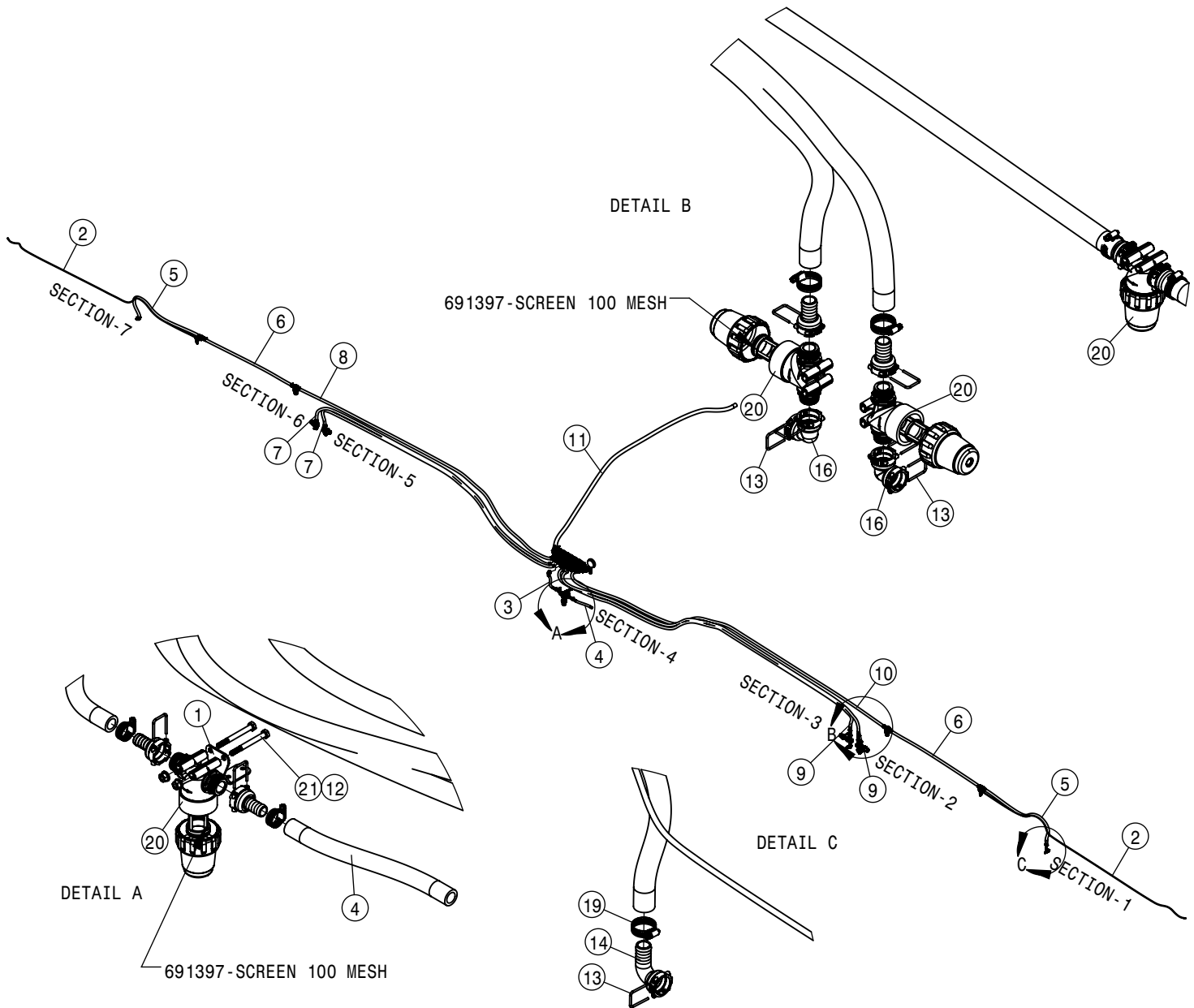
RIGHT FENCE ROW ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	1	167438	FENCE ROW BRACKET DTS
2	1	195915-226	3/80D AIR BRAKE TUBING J844-B
3	1	470121	1/4-20UNC HEX FLG NUT SER MC GR5
4	1	470122	1/4UNC X 1/2 HHSFB GR5 MC
5	2	473012	10-32 HEX NUT, NYLOC GR5
6	2	473834	1/4UNC X 3/4 SER FLG BOLT SS
7	1	500306	T3 MALE TO 1/4" NPT
8	3	500309	O-RING, -120 EPDM
9	3	500311	FORK D3 DIST 29
10	1	500314	PIPE NIPPLE 1/4NPT POLY
11	1	500324	T3 FEMALE TEE
12	2	500325	T3 TO 25MM HB
13	1	500334	NOZZLE-3/80D PUSH TO CONNECT
14	1	505116	SS PIPE ST EL 90DEG .25NPT
15	2	520090	HOSECLAMP NO 16 STAINLESS
16	1	520100	CUSH HOSE CLAMP,#24, 1 1/2D X 1/2W
17	1	696235	1/4" ELECT SOLU SOLE VLV, 2203
18	1	711066	3/8 NYL PUSH IN ELBOW 90 DEG
19	1	711068	3/8 TUBE-1/4 MNPT PRESS ON, BRASS
20	2	903894	10-32 X 1 PHIL RDHD MACH SCR
21	2	910118	1/4-20UNC NYLOCK NUT SS



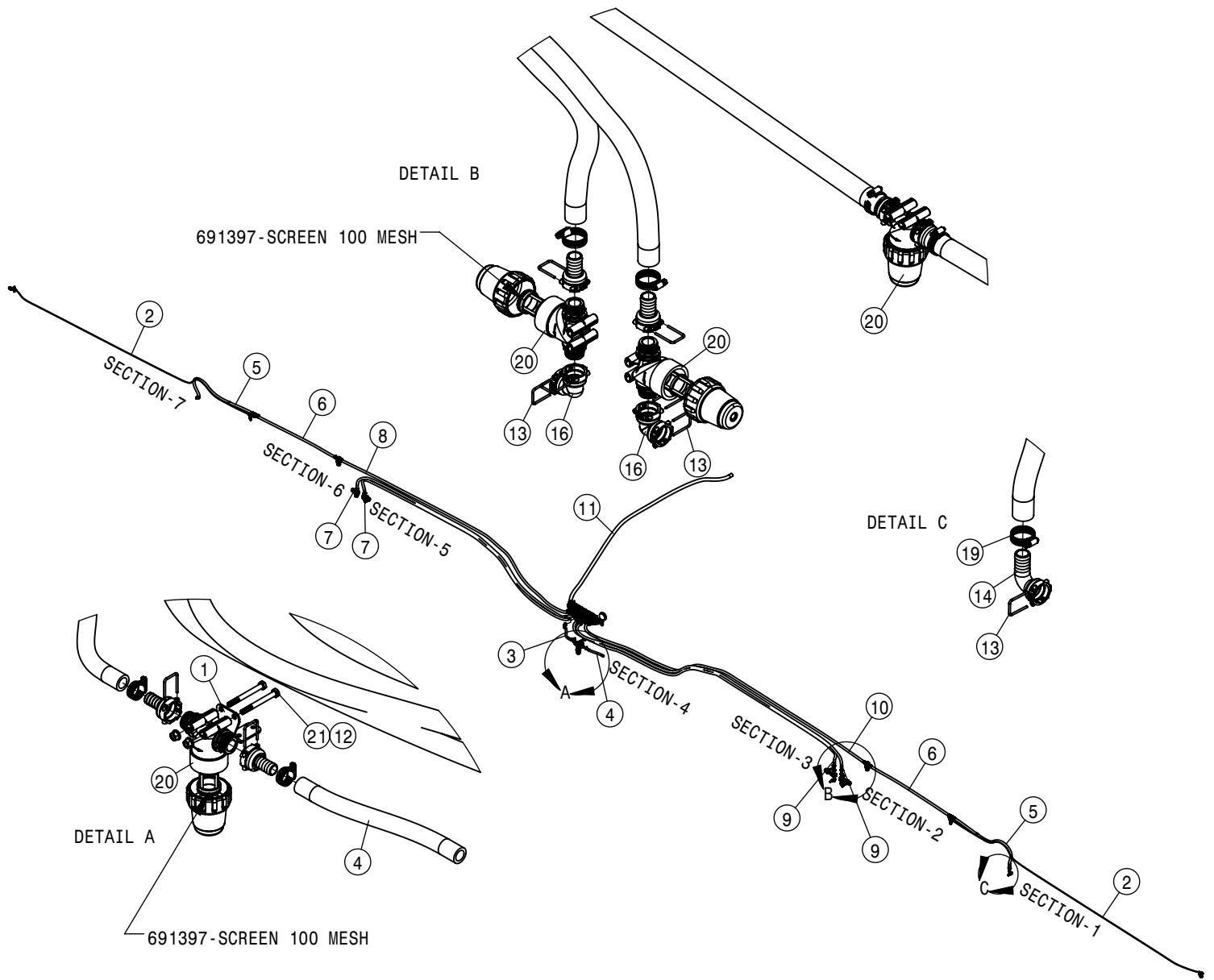
LEFT FENCE ROW ASSEMBLY 80/90				
DET	QTY	P/N	DESCRIPTION	
1	1	167438	FENCE ROW BRACKET DTS	
2	1	195915-226	3/8OD AIR BRAKE TUBING J844-B	
3	1	470121	1/4-20UNC HEX FLG NUT SER MC GR5	
4	1	470122	1/4UNC X 1/2 HHSFB GR5 MC	
5	2	473012	10-32 HEX NUT, NYLOC GR5	
6	2	473834	1/4UNC X 3/4 SER FLG BOLT SS	
7	1	500306	T3 MALE TO 1/4" NPT	
8	3	500309	O-RING, -120 EPDM	
9	3	500311	FORK D3 DIST 29	
10	1	500314	PIPE NIPPLE 1/4NPT POLY	
11	1	500324	T3 FEMALE TEE	
12	2	500325	T3 TO 25MM HB	
13	1	500334	NOZZLE-3/8OD PUSH TO CONNECT	
14	1	505116	SS PIPE ST EL 90DEG .25NPT	
15	2	520090	HOSECLAMP NO 16 STAINLESS	
16	1	520100	CUSH HOSE CLAMP,#24, 1 1/2D X 1/2W	
17	1	696235	1/4" ELECT SOLU SOLE VLV, 2203	
18	1	711066	3/8 NYL PUSH IN ELBOW 90 DEG	
19	1	711068	3/8 TUBE-1/4 MNPT PRESS ON, BRASS	
20	2	903894	10-32 X 1 PHIL RDHD MACH SCR	
21	2	910118	1/4-20UNC NYLOCK NUT SS	



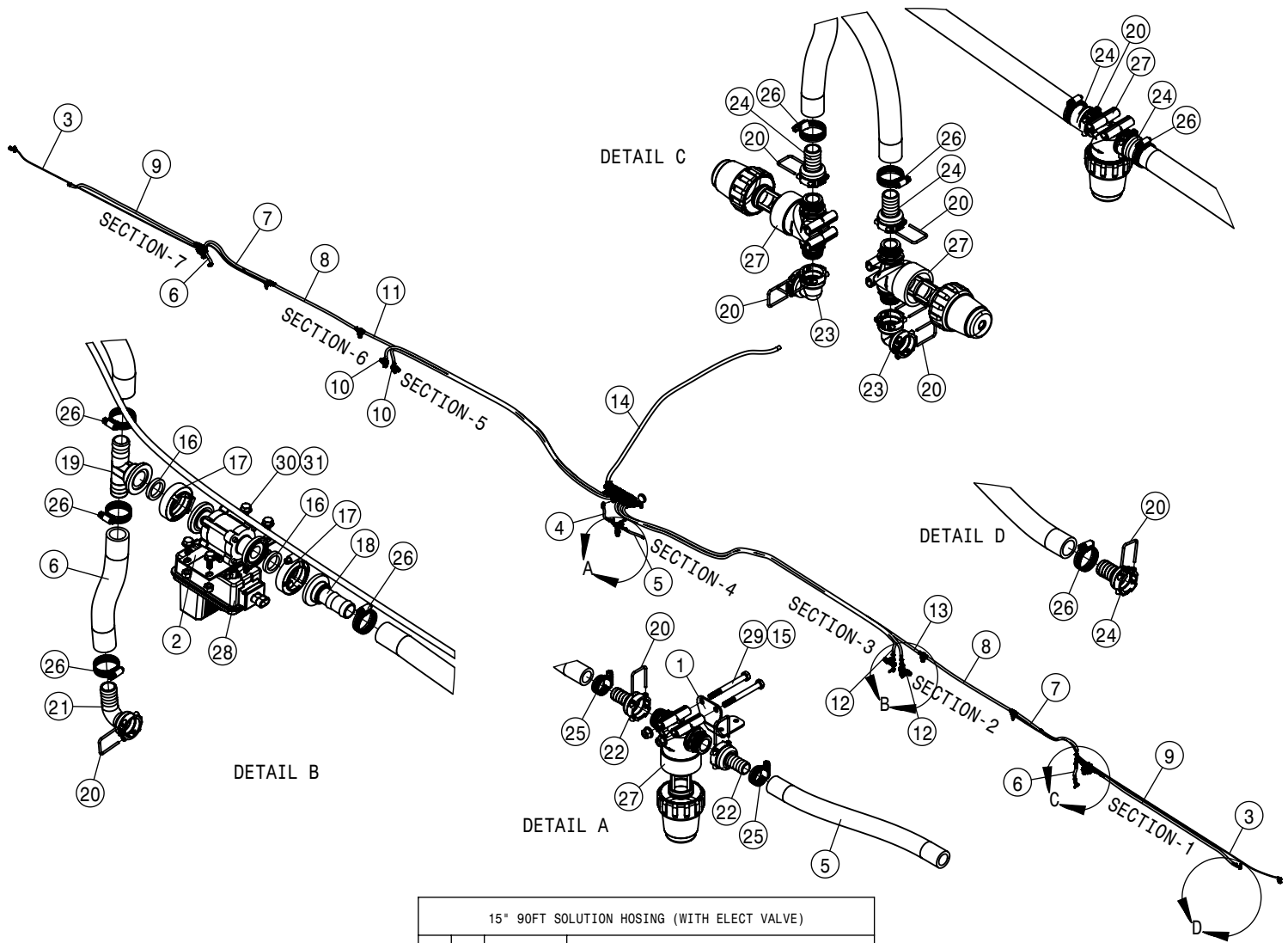
BOOM SOLUTION VALVE ASSEMBLY 80/90			
DET	QTY	P/N	DESCRIPTION
1	1	292739	HARNESS, PRESSURE SENSOR '18
2	3	470570	5/16UNC HEX FLG CNTR LOCK NUT
3	1	500143	1/2 NPT PIPE TEE, POLY
4	9	500157	1" FLANGE GASKET EPDM
5	2	500158	1 1/2" GASKET FOR 2" FLANGE
6	9	500159	1" FLANGE CLAMP S.S.
7	2	500160	2" FLANGE CLAMP S.S.
8	6	500171	1" FLANGE-1" HOSE BARB POLY
9	1	500175	1" FLANGE TEE, POLY
10	1	500185	1"FLANGE-90-3/4"HOSE BARB POLY
11	1	500224	2" FLANGE PLUG W/1/2"FNPT POLY
12	1	500238	1" FLANGE PLUG W/1/2"FNPT POLY
13	1	500286	1/2"-3/8"NPT REDU BUSH, POLY
14	1	500329	T6 TO 38MM HB 90
15	1	500333	T6 - 2" FLANGE
16	1	500336	FORK T6 CONNECTION
17	1	500337	O-RING, -223 EPDM
18	1	503101	1/2NPT CLOSE NIPPLE, POLY
19	1	520008	1/2"- 1/4"NPT REDU BUSH, POLY
20	1	520080	HOSE CLAMP NO 10 STAINLESS
21	6	520090	HOSECLAMP NO 16 STAINLESS
22	1	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
23	1	690359	PRESSURE GA GLYCERI 100 PSI
24	1	696291	VALVE, 3/4 MANIFOLD 7 BANK
25	1	711042	1/2MNPT-1/2 NYL TUBE LBO
26	3	900065	5/16UNC X 1 HHCS GR5 MC
27	1	AKK13435	PRESSURE TRANSDUCER, 0-200 PSI



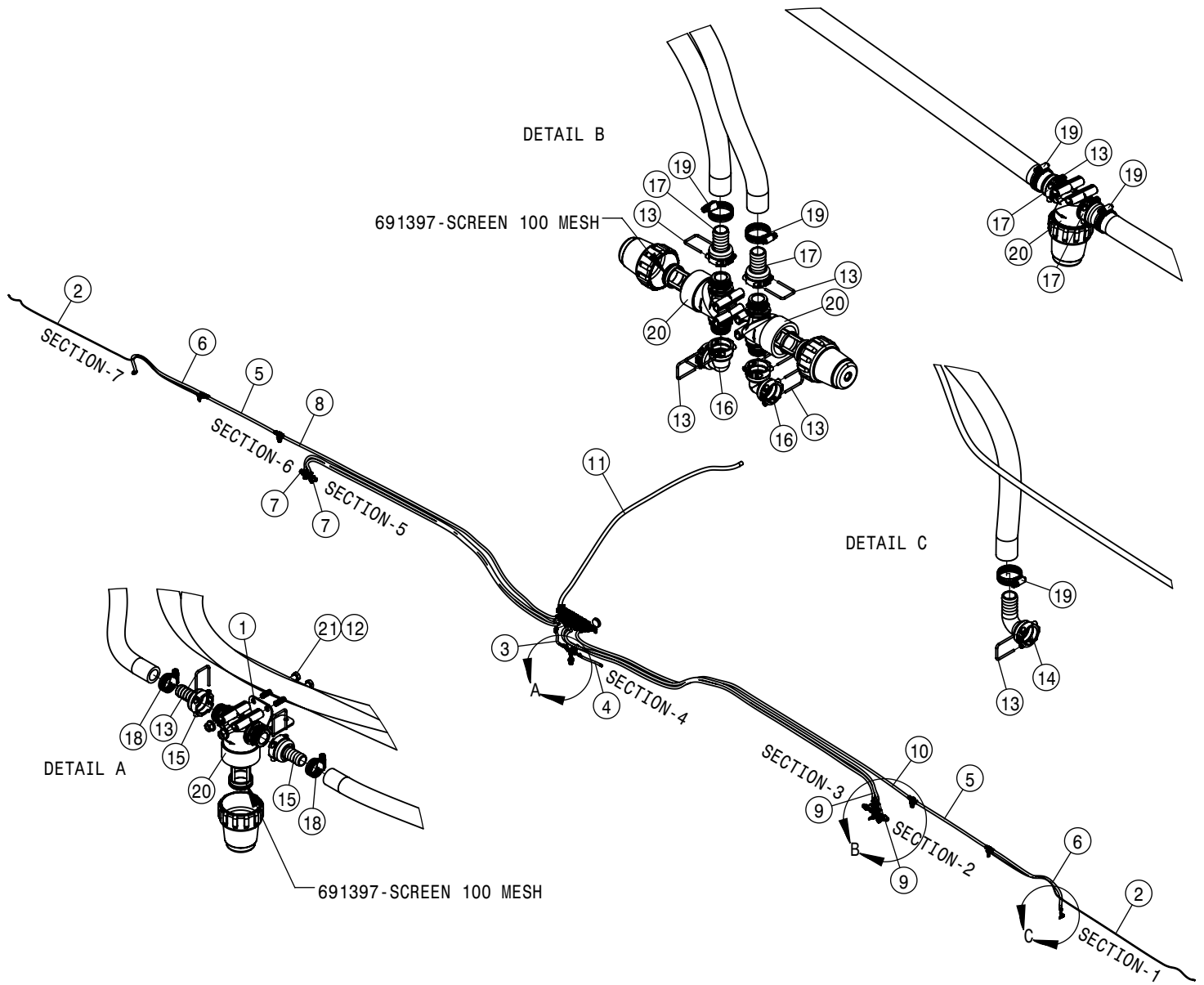
15" 80FT SOLUTION HOISING			
DET	QTY	P/N	DESCRIPTION
1	1	167647	DTS STRAINER BRKT 16"
2	2	195915-167	3/80D AIR BRAKE TUBING J844-B
3	1	197112-012	HOSE 3/4 1-FBR BR BLK EPDM
4	1	197112-013	HOSE 3/4 1-FBR BR BLK EPDM
5	2	197116-070	HOSE 1IN 1-FBR BR BLK EPDM
6	2	197116-073	HOSE 1IN 1-FBR BR BLK EPDM
7	2	197116-215	HOSE 1IN 1-FBR BR BLK EPDM
8	1	197116-220	HOSE 1IN 1-FBR BR BLK EPDM
9	2	197116-255	HOSE 1IN 1-FBR BR BLK EPDM
10	1	197116-259	HOSE 1IN 1-FBR BR BLK EPDM
11	1	197127-153	HOSE 1 1/2" SUCTION,2F-1W EPDM
12	2	470570	5/16-18UNC CTRLK FLG NUT MC GR5
13	20	500311	FORK D3 DIST 29
14	2	500328	T3 TO 25MM HB 90
15	2	500349	T3 FEMALE - .75 HB
16	4	500351	T3 FORK 90 DEG FTG
17	8	500352	T3 FEMALE TO 25MM HB
18	2	520080	HOSE CLAMP NO 10 STAINLESS
19	10	520090	HOSECLAMP NO 16 STAINLESS
20	7	691396	STRAINER T3 100 MESH
21	2	900072	5/16UNC X 3 HHCS GR5 MC



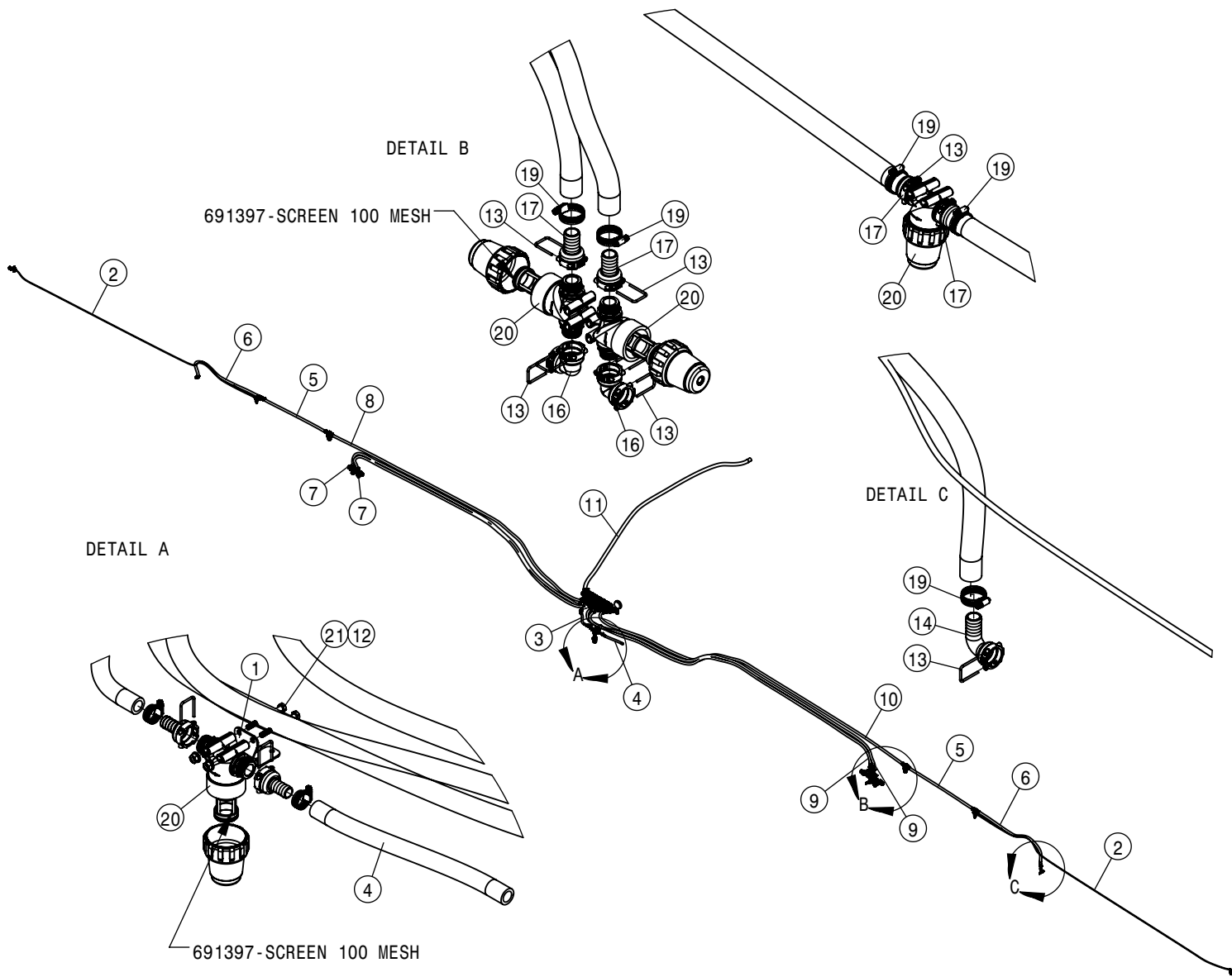
15" 90FT SOLUTION HOSE			
DET	QTY	P/N	DESCRIPTION
1	1	167647	DTS STRAINER BRKT 16"
2	2	195915-226	3/80D AIR BRAKE TUBING J844-B
3	1	197112-012	HOSE 3/4 1-FBR BR BLK EPDM
4	1	197112-013	HOSE 3/4 1-FBR BR BLK EPDM
5	2	197116-070	HOSE 1IN 1-FBR BR BLK EPDM
6	2	197116-073	HOSE 1IN 1-FBR BR BLK EPDM
7	2	197116-215	HOSE 1IN 1-FBR BR BLK EPDM
8	1	197116-220	HOSE 1IN 1-FBR BR BLK EPDM
9	2	197116-255	HOSE 1IN 1-FBR BR BLK EPDM
10	1	197116-259	HOSE 1IN 1-FBR BR BLK EPDM
11	1	197127-153	HOSE 1 1/2" SUCTION,2F-1W EPDM
12	2	470570	5/16-18UNC CTRLK FLG NUT MC GR5
13	20	500311	FORK D3 DIST 29
14	2	500328	T3 TO 25MM HB 90
15	2	500349	T3 FEMALE - .75 HB
16	4	500351	T3 FORK 90 DEG FTG
17	8	500352	T3 FEMALE TO 25MM HB
18	2	520080	HOSE CLAMP NO 10 STAINLESS
19	10	520090	HOSECLAMP NO 16 STAINLESS
20	7	691396	STRAINER T3 100 MESH
21	2	900072	5/16UNC X 3 HHCS GR5 MC



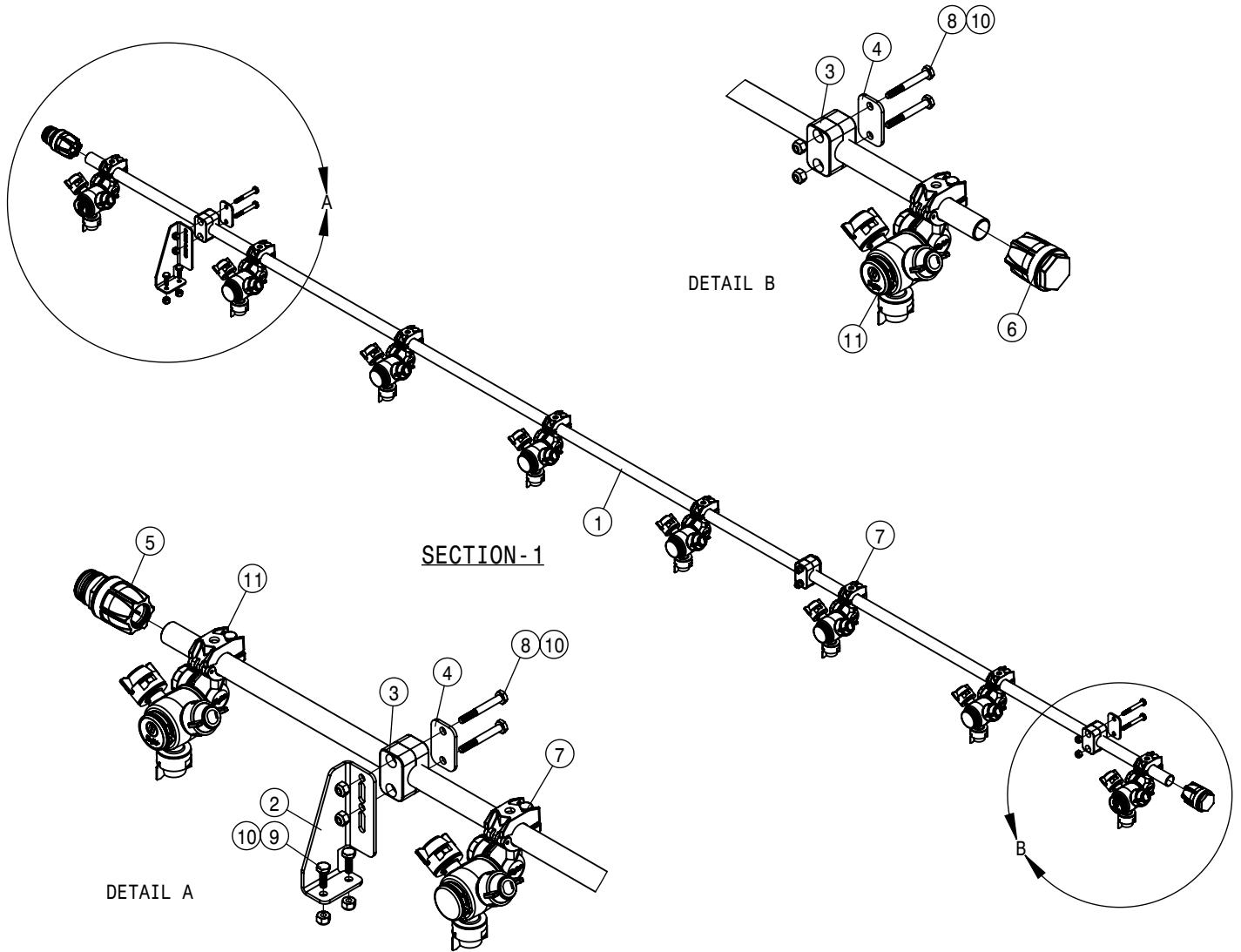
15" 90FT SOLUTION HOISING (WITH ELECT VALVE)			
DET	QTY	P/N	DESCRIPTION
1	1	167647	DTS STRAINER BRKT 16'
2	4	167723	DTS SCT 2 VLV BRKT 16'
3	2	195915-226	3/8OD AIR BRAKE TUBING J844-B
4	1	197112-012	HOSE 3/4 1-FBR BR BLK EPDM
5	1	197112-013	HOSE 3/4 1-FBR BR BLK EPDM
6	2	197116-011	HOSE 1IN 1-FBR BR BLK EPDM
7	2	197116-059	HOSE 1IN 1-FBR BR BLK EPDM
8	2	197116-073	HOSE 1IN 1-FBR BR BLK EPDM
9	2	197116-113	HOSE 1IN 1-FBR BR BLK EPDM
10	2	197116-215	HOSE 1IN 1-FBR BR BLK EPDM
11	1	197116-220	HOSE 1IN 1-FBR BR BLK EPDM
12	2	197116-255	HOSE 1IN 1-FBR BR BLK EPDM
13	1	197116-259	HOSE 1IN 1-FBR BR BLK EPDM
14	1	197127-153	HOSE 1 1/2" SUCTION,2F-1W EPDM
15	2	470570	5/16-18UNC CTRLK FLG NUT MC GR5
16	4	500157	1" FLANGE GASKET EPDM
17	4	500159	1" FLANGE CLAMP S.S.
18	2	500171	1" FLANGE-1" HOSE BARB POLY
19	2	500268	1" FLANGE HOSE BARB TEE
20	22	500311	FORK D3 DIST 29
21	2	500328	T3 TO 25MM HB 90
22	2	500349	T3 FEMALE - .75 HB
23	4	500351	T3 FORK 90 DEG FTG
24	10	500352	T3 FEMALE TO 25MM HB
25	2	520080	HOSE CLAMP NO 10 STAINLESS
26	18	520090	HOSECLAMP NO 16 STAINLESS
27	7	691396	STRAINER T3 100 MESH
28	2	696196	3/4" ELEC BALL VALVE SS 1" FLG
29	2	900072	5/16UNC X 3 HHCS GR5 MC
30	8	900486	5/16UNC X 3/4 HHSFB SS
31	8	910132	5/16-18UNC NYLOCK NUT SS



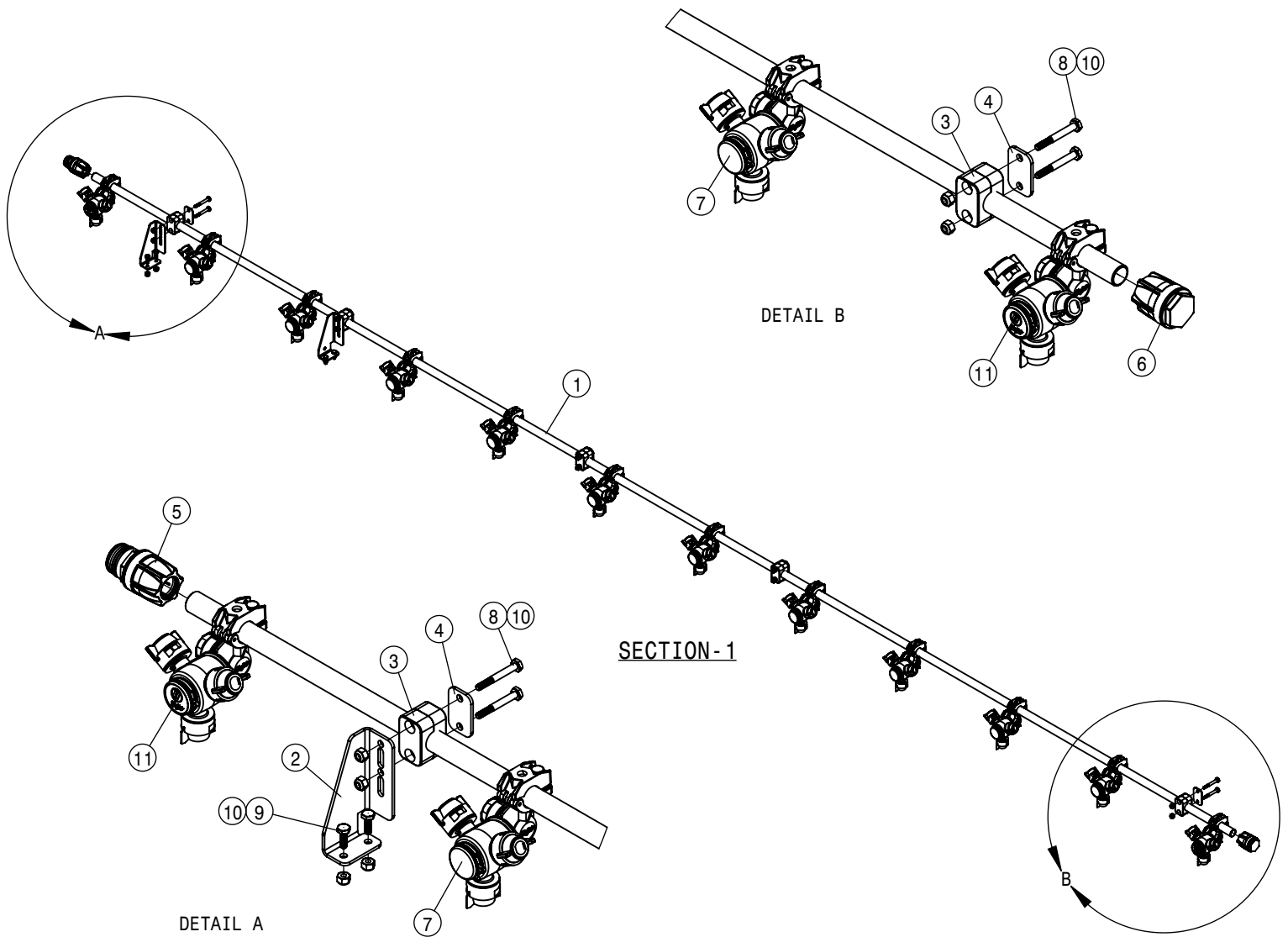
20" 80FT SOLUTION HOISING			
DET	QTY	P/N	DESCRIPTION
1	1	167647	DTS STRAINER BRKT 16'
2	2	195915-167	3/80D AIR BRAKE TUBING J844-B
3	1	197112-012	HOSE 3/4 1-FBR BR BLK EPDM
4	1	197112-015	HOSE 3/4 1-FBR BR BLK EPDM
5	2	197116-058	HOSE 1IN 1-FBR BR BLK EPDM
6	2	197116-070	HOSE 1IN 1-FBR BR BLK EPDM
7	2	197116-227	HOSE 1IN 1-FBR BR BLK EPDM
8	1	197116-236	HOSE 1IN 1-FBR BR BLK EPDM
9	2	197116-266	HOSE 1IN 1-FBR BR BLK EPDM
10	1	197116-274	HOSE 1IN 1-FBR BR BLK EPDM
11	1	197127-153	HOSE 1 1/2" SUCTION,2F-1W EPDM
12	2	470570	5/16-18UNC CTRLK FLG NUT MC GR5
13	20	500311	FORK D3 DIST 29
14	2	500328	T3 TO 25MM HB 90
15	2	500349	T3 FEMALE - .75 HB
16	4	500351	T3 FORK 90 DEG FTG
17	8	500352	T3 FEMALE TO 25MM HB
18	2	520080	HOSE CLAMP NO 10 STAINLESS
19	10	520090	HOSECLAMP NO 16 STAINLESS
20	7	691396	STRAINER T3 100 MESH
21	2	900072	5/16UNC X 3 HHCS GR5 MC



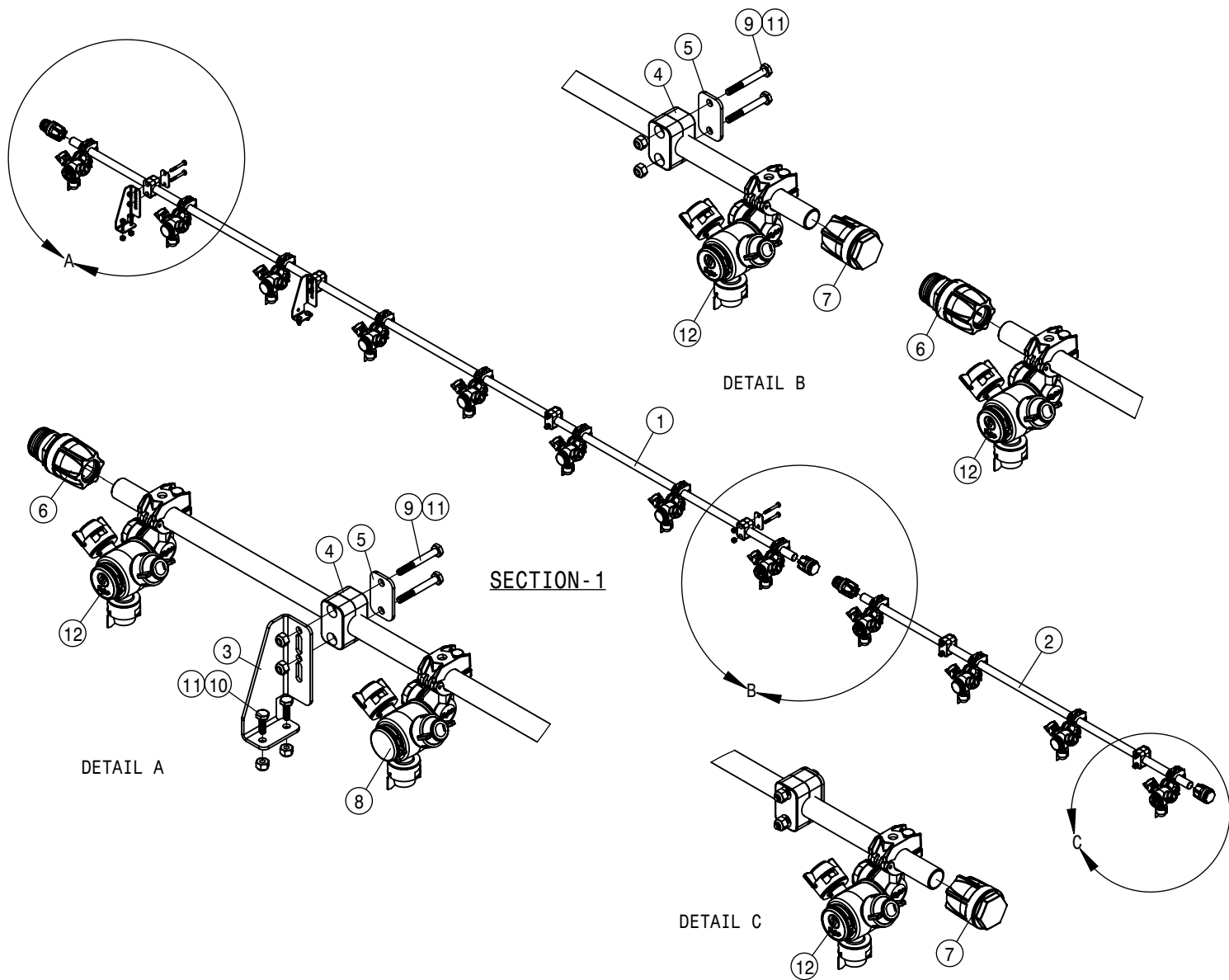
20' 90FT SOLUTION HOSE			
DET	QTY	P/N	DESCRIPTION
1	1	167647	DTS STRAINER BRKT 16'
2	2	195915-226	3/80D AIR BRAKE TUBING J844-B
3	1	197112-012	HOSE 3/4 1-FBR BR BLK EPDM
4	1	197112-015	HOSE 3/4 1-FBR BR BLK EPDM
5	2	197116-058	HOSE 1IN 1-FBR BR BLK EPDM
6	2	197116-070	HOSE 1IN 1-FBR BR BLK EPDM
7	2	197116-227	HOSE 1IN 1-FBR BR BLK EPDM
8	1	197116-236	HOSE 1IN 1-FBR BR BLK EPDM
9	2	197116-266	HOSE 1IN 1-FBR BR BLK EPDM
10	1	197116-274	HOSE 1IN 1-FBR BR BLK EPDM
11	1	197127-153	HOSE 1 1/2" SUCTION,2F-1W EPDM
12	2	470570	5/16-18UNC CTRLK FLG NUT MC GR5
13	20	500311	FORK D3 DIST 29
14	2	500328	T3 TO 25MM HB 90
15	2	500349	T3 FEMALE - .75 HB
16	4	500351	T3 FORK 90 DEG FTG
17	8	500352	T3 FEMALE TO 25MM HB
18	2	520080	HOSE CLAMP NO 10 STAINLESS
19	10	520090	HOSECLAMP NO 16 STAINLESS
20	7	691396	STRAINER T3 100 MESH
21	2	900072	5/16UNC X 3 HHCS GR5 MC



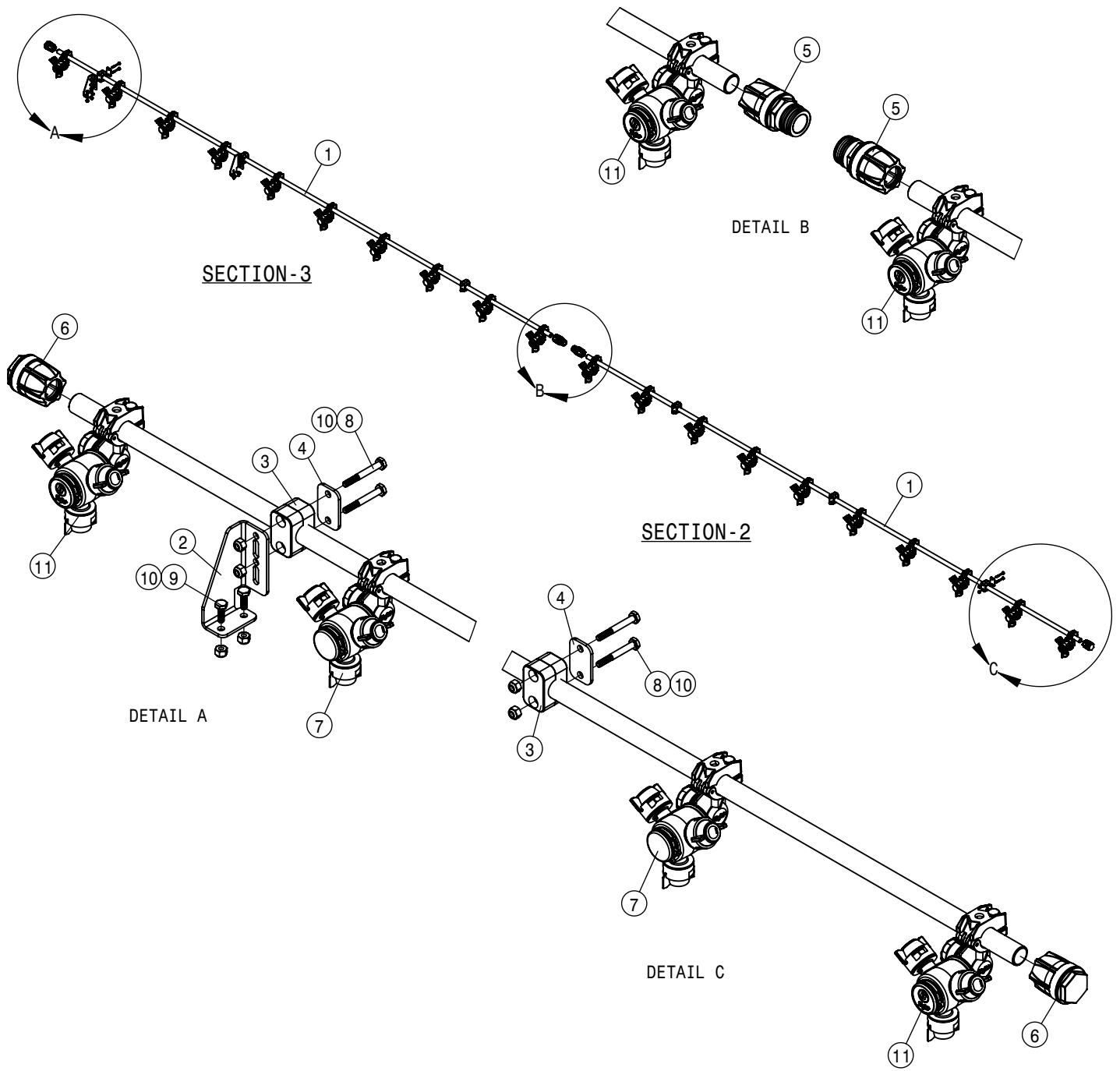
15" WET BOOM SPACING, SECTION-1 80" BOOM			
DET	QTY	P/N	DESCRIPTION
1	1	167802	TUBE-WET BM .50X109.63 15"SP
2	1	169154	OUTER SOLU BRKT, DTS' 16
3	3	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
4	3	470752	SS COVER PLATE FOR 470358
5	1	500331	T3 - 1/2" PIPE BOOM END
6	1	500332	1/2" PIPE BOOM END
7	6	737961	QUICK TJET 3-TIP BODY, 1/2"
8	6	900022	1/4UNC X 2 HHCS SS
9	2	900448	1/4UNC X 3/4 HHCS SS
10	8	910118	1/4-20UNC NYLOCK NUT SS
11	2	737962	QUICK TJET 3-TIP BODY, 1/2" R



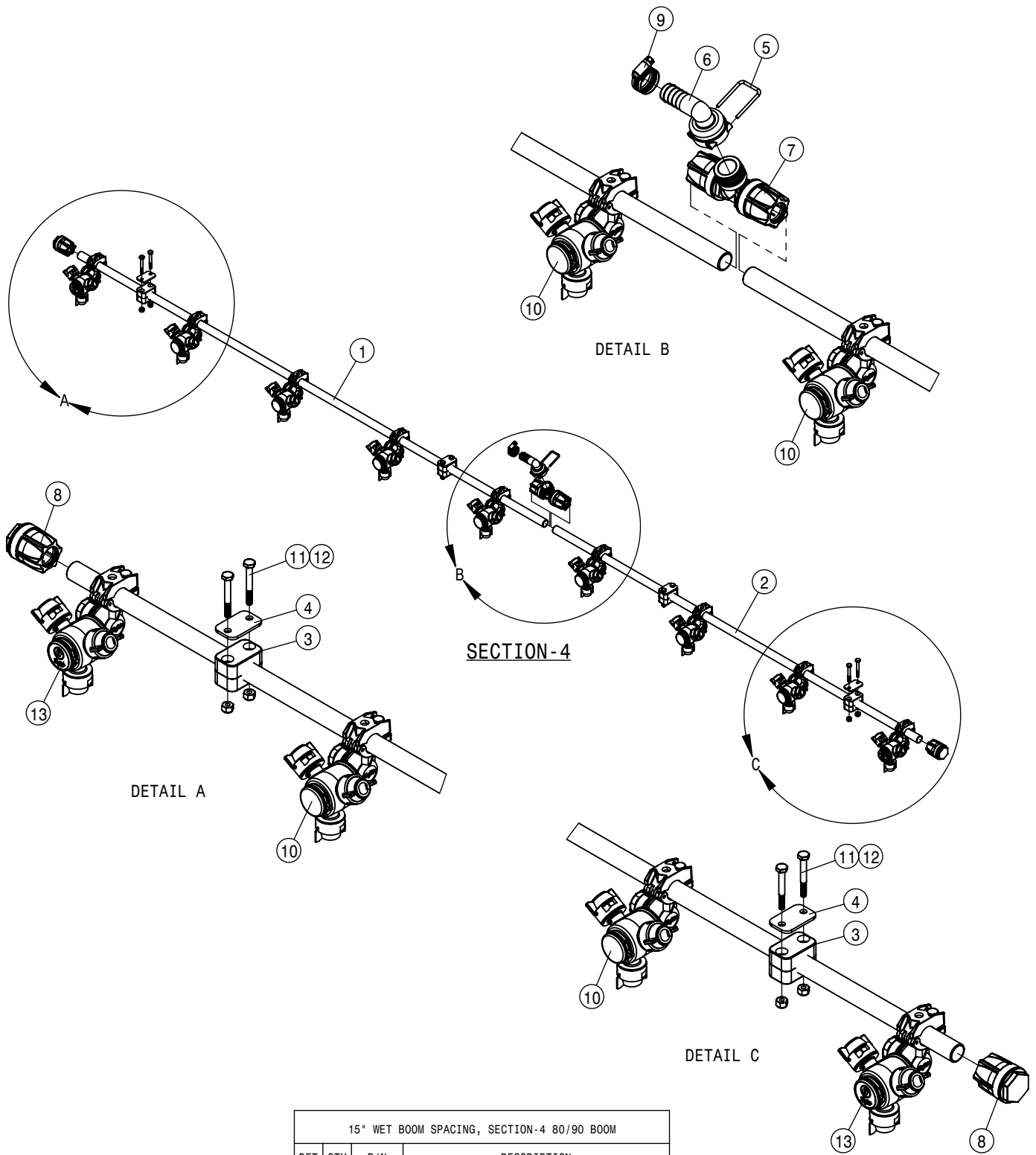
15" WET BOOM SPACING, SECTION-1 90' BOOM			
DET	QTY	P/N	DESCRIPTION
1	1	167267	TUBE-WET BM .50X169.63 15"SP
2	2	169154	OUTER SOLU BRKT, DTS'16
3	5	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
4	5	470752	SS COVER PLATE FOR 470358
5	1	500331	T3 - 1/2" PIPE BOOM END
6	1	500332	1/2" PIPE BOOM END
7	10	737961	QUICK TJET 3-TIP BODY, 1/2"
8	10	900022	1/4UNC X 2 HHCS SS
9	4	900448	1/4UNC X 3/4 HHCS SS
10	14	910118	1/4-20UNC NYLOCK NUT SS
11	2	737962	QUICK TJET 3-TIP BODY, 1/2" R



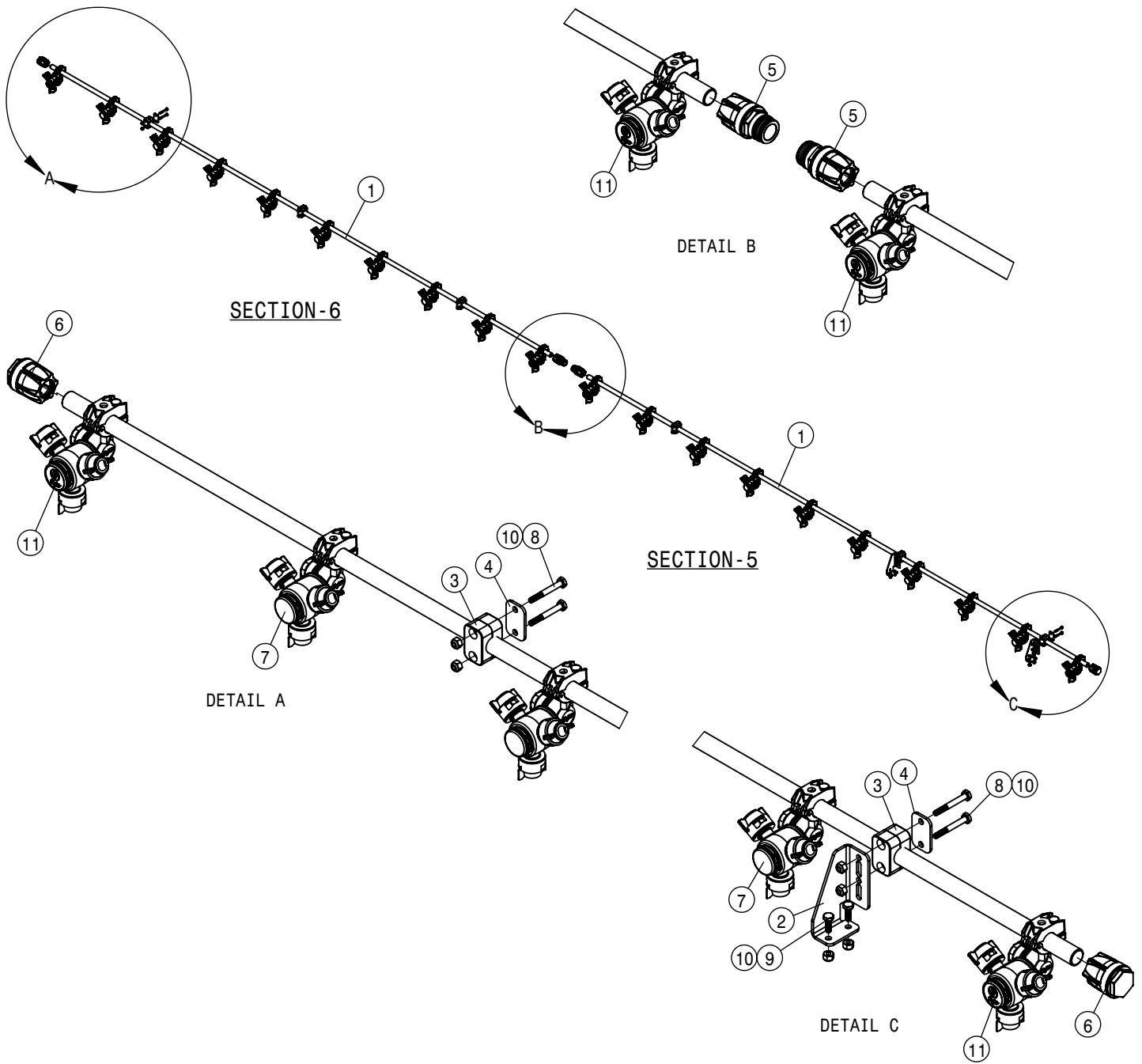
15" WET BOOM SPACING, SECTION-1 90',80' ELECT			
DET	QTY	P/N	DESCRIPTION
1	1	167802	TUBE-WET BM .50X109.63 15"SP
2	1	167805	TUBE-WET BM .50X49.63 15"SP
3	2	169154	OUTER SOLU BRKT, DTS' 16
4	6	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
5	6	470752	SS COVER PLATE FOR 470358
6	2	500331	T3 - 1/2" PIPE BOOM END
7	2	500332	1/2" PIPE BOOM END
8	8	737961	QUICK TJET 3-TIP BODY, 1/2"
9	12	900022	1/4UNC X 2 HHCS SS
10	4	900448	1/4UNC X 3/4 HHCS SS
11	16	910118	1/4-20UNC NYLOCK NUT SS
12	4	737962	QUICK TJET 3-TIP BODY, 1/2" R



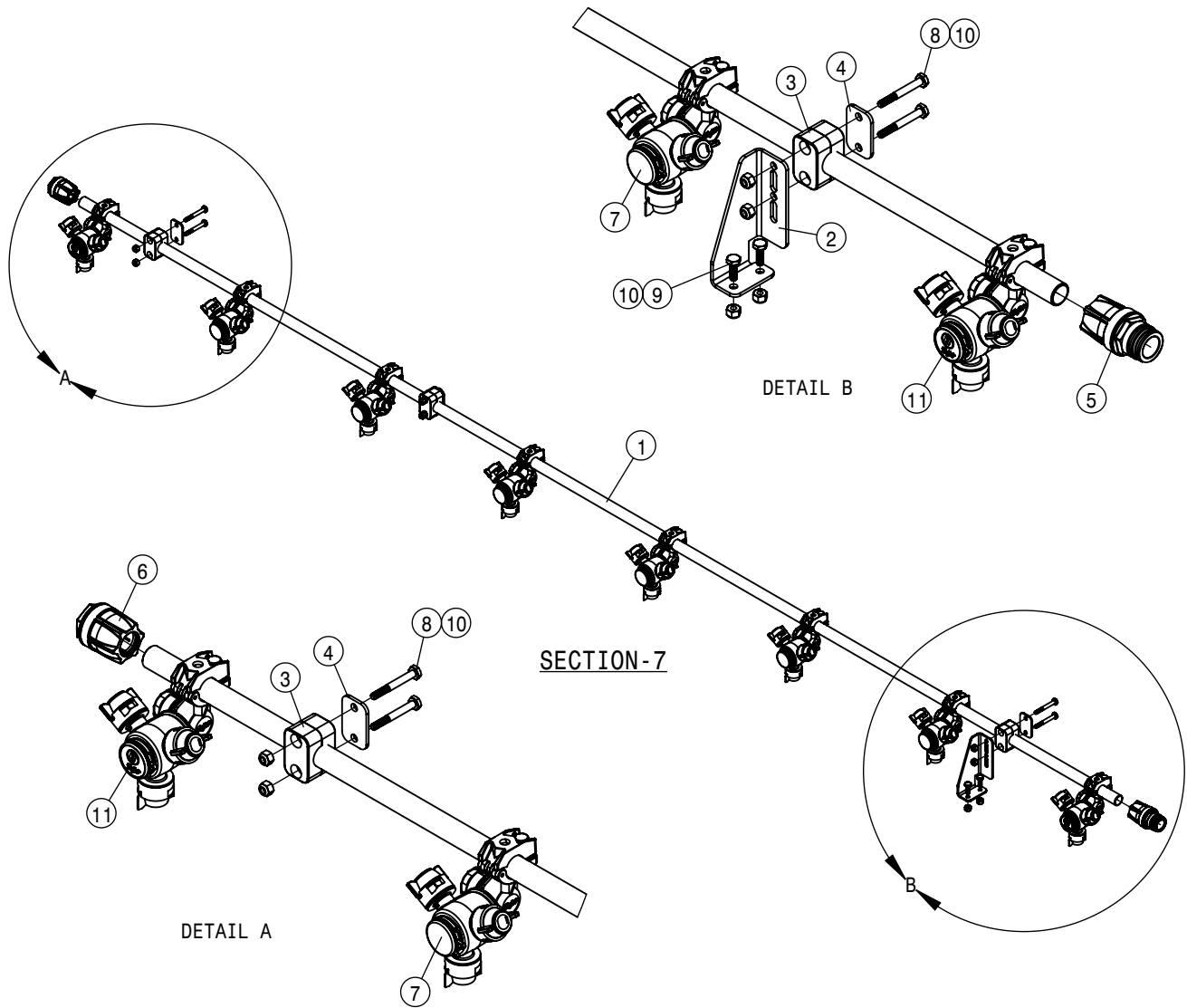
15" WET BOOM SPACING, SECTION 2-3 80/90 BOOM			
DET	QTY	P/N	DESCRIPTION
1	2	167266	TUBE-WET BM .50X139.63 15"SP
2	2	169153	INNER SOLU BRKT, DTS' 16
3	6	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
4	6	470752	SS COVER PLATE FOR 470358
5	2	500331	T3 - 1/2" PIPE BOOM END
6	2	500332	1/2" PIPE BOOM END
7	16	737961	QUICK TJET 3-TIP BODY, 1/2"
8	12	900022	1/4UNC X 2 HHCS SS
9	4	900448	1/4UNC X 3/4 HHCS SS
10	16	910118	1/4-20UNC NYLOCK NUT SS
11	4	737962	QUICK TJET 3-TIP BODY, 1/2" R



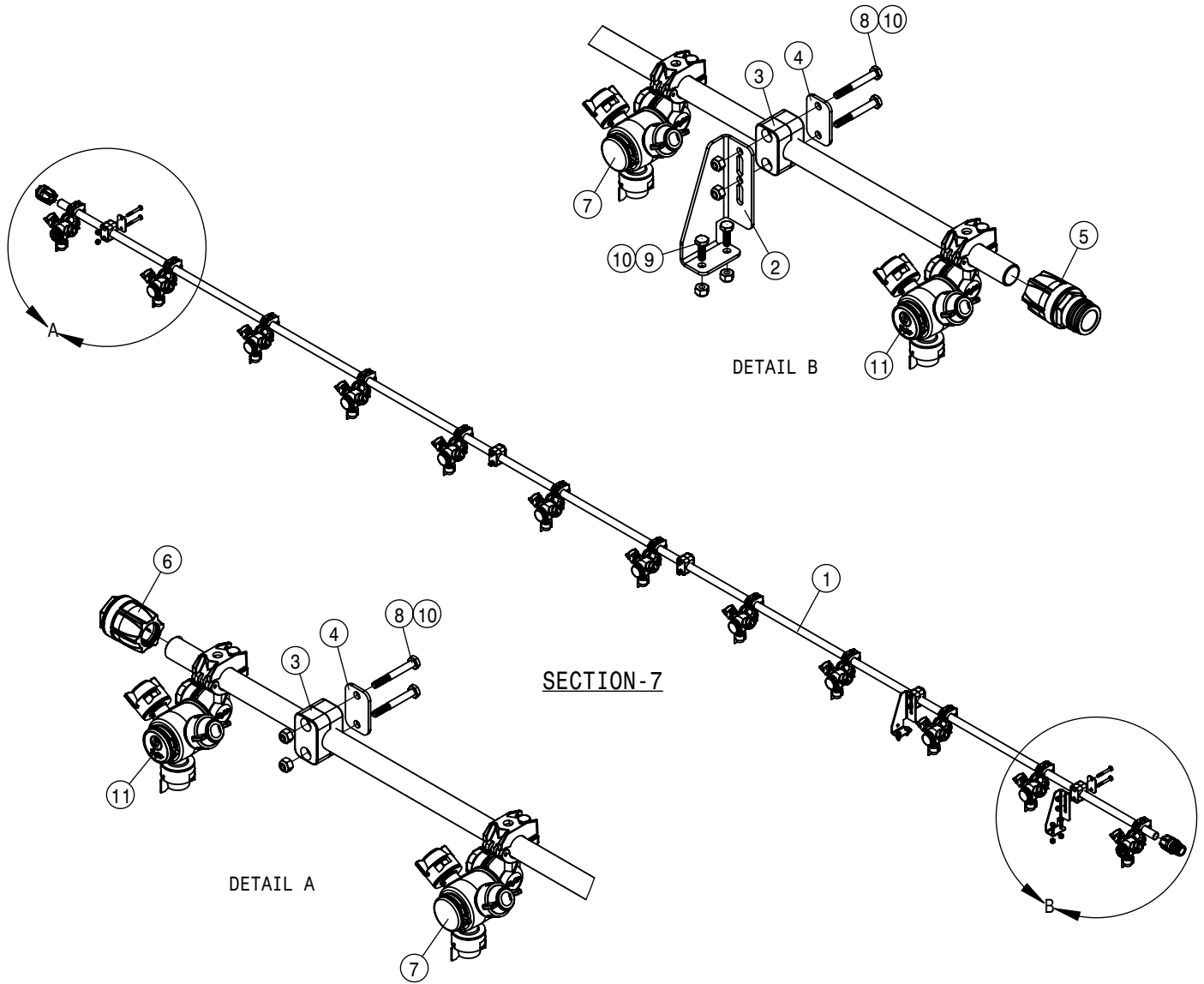
15" WET BOOM SPACING, SECTION-4 80/90 BOOM			
DET	QTY	P/N	DESCRIPTION
1	1	167264	TUBE-WET BM .50X69.08 15"SP
2	1	167265	TUBE-WET BM .50X54.08 15" SP
3	4	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
4	4	470752	SS COVER PLATE FOR 470358
5	1	500311	FORK D3 DIST 29
6	1	500327	T3 TO 20MM HB 90
7	1	500330	T3 - TEE 1/2" PIPE BOOM END
8	2	500332	1/2" PIPE BOOM END
9	1	520080	HOSE CLAMP NO 10 STAINLESS
10	7	737961	QUICK TJET 3-TIP BODY, 1/2"
11	8	900022	1/4UNC X 2 HHCS SS
12	8	910118	1/4-20UNC NYLOCK NUT SS
13	2	737962	QUICK TJET 3-TIP BODY, 1/2" R



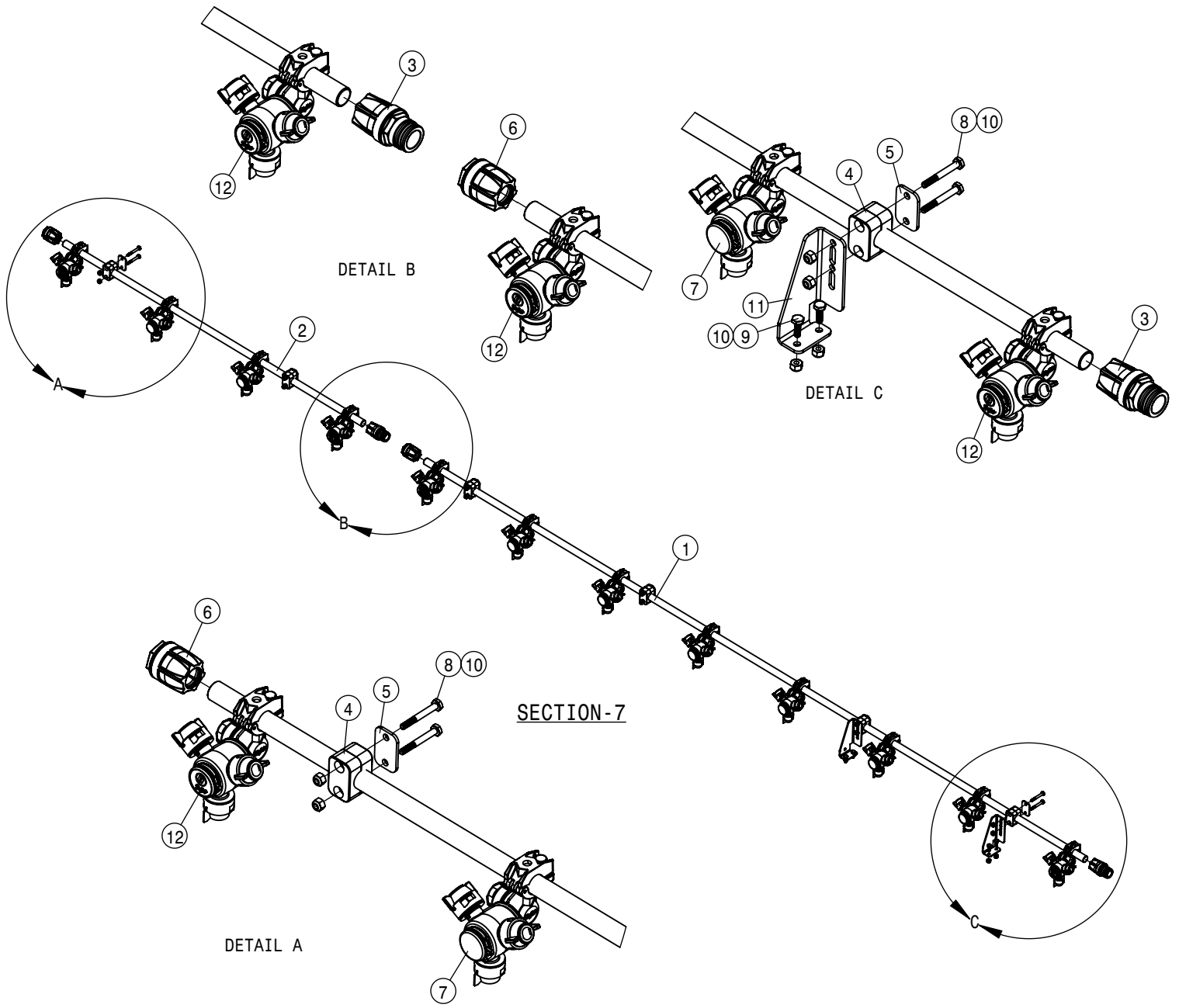
15" WET BOOM SPACING, SECTION 5-6 80/90 BOOM			
DET	QTY	P/N	DESCRIPTION
1	2	167266	TUBE-WET BM .50X139.63 15"SP
2	2	169153	INNER SOLU BRKT, DTS' 16
3	6	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
4	6	470752	SS COVER PLATE FOR 470358
5	2	500331	T3 - 1/2" PIPE BOOM END
6	2	500332	1/2" PIPE BOOM END
7	16	737961	QUICK TJET 3-TIP BODY, 1/2"
8	12	900022	1/4UNC X 2 HHCS SS
9	4	900448	1/4UNC X 3/4 HHCS SS
10	16	910118	1/4-20UNC NYLOCK NUT SS
11	4	737962	QUICK TJET 3-TIP BODY, 1/2" R



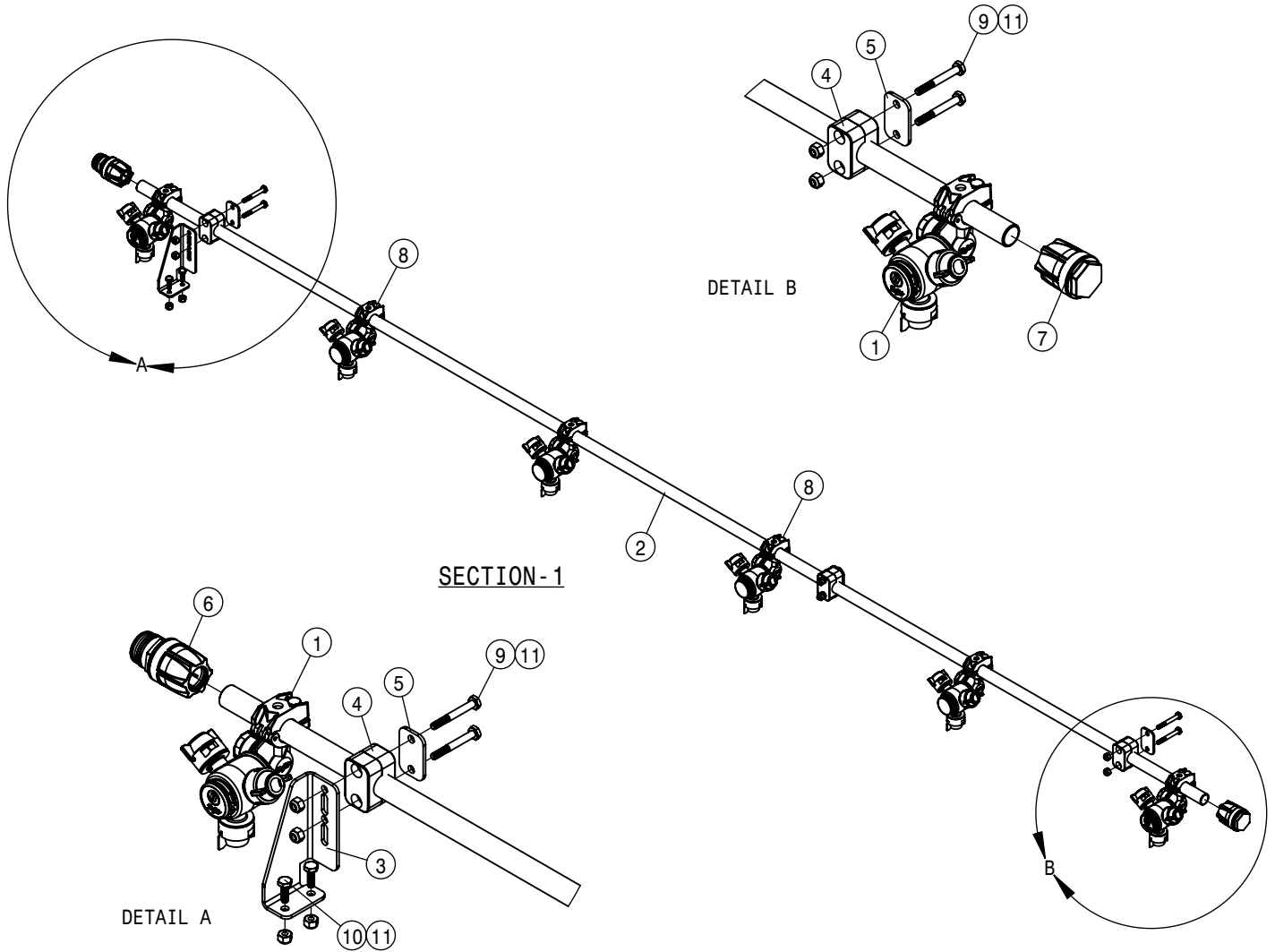
15" WET BOOM SPACING, SECTION-7 80' BOOM				
DET	QTY	P/N	DESCRIPTION	
1	1	167802	TUBE-WET BM .50X109.63 15"SP	
2	1	169154	OUTER SOLU BRKT, DTS'16	
3	3	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)	
4	3	470752	SS COVER PLATE FOR 470358	
5	1	500331	T3 - 1/2" PIPE BOOM END	
6	1	500332	1/2" PIPE BOOM END	
7	6	737961	QUICK TJET 3-TIP BODY, 1/2"	
8	6	900022	1/4UNC X 2 HHCS SS	
9	2	900448	1/4UNC X 3/4 HHCS SS	
10	8	910118	1/4-20UNC NYLOCK NUT SS	
11	2	737962	QUICK TJET 3-TIP BODY, 1/2" R	



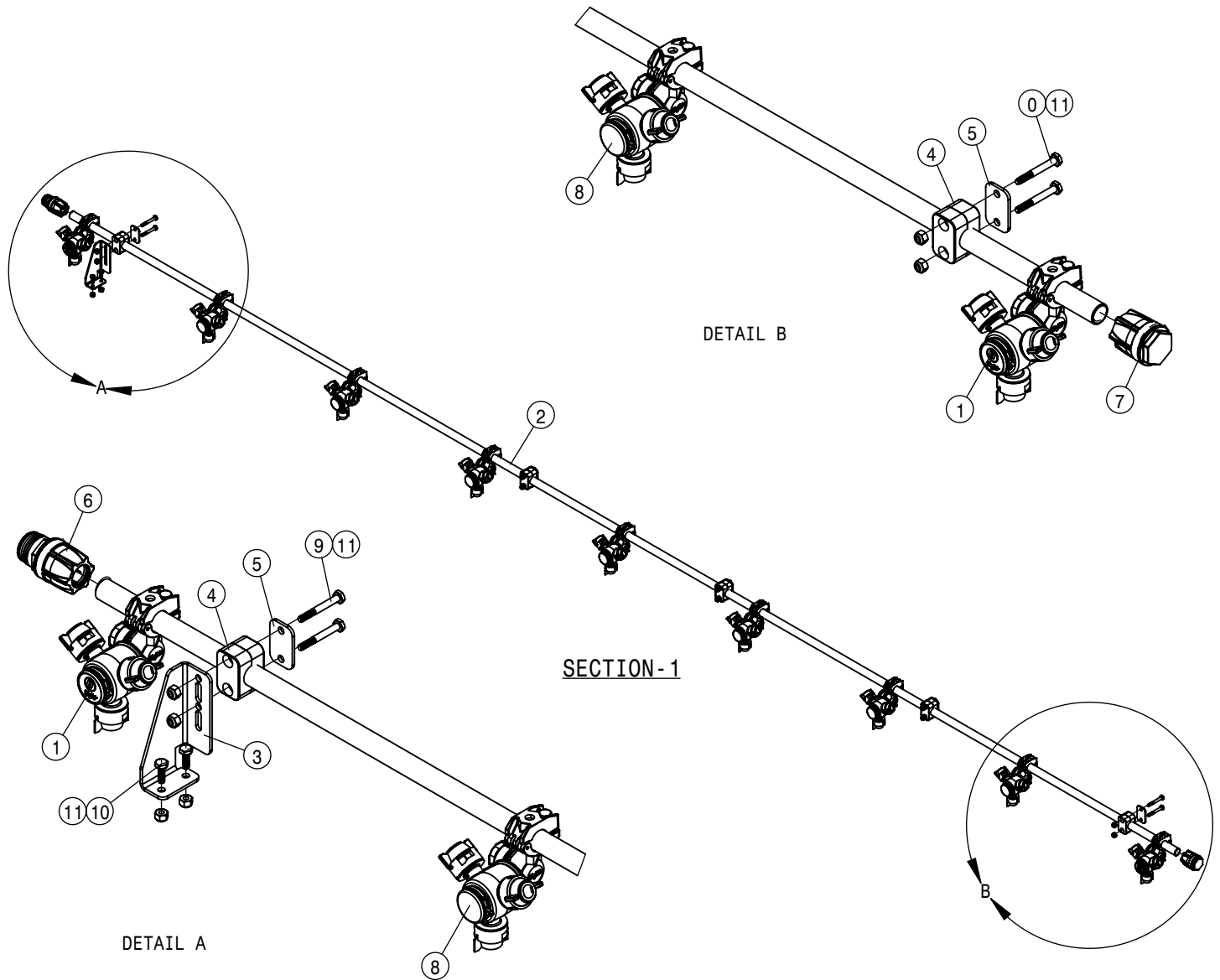
15" WET BOOM SPACING, SECTION-7 90' BOOM			
DET	QTY	P/N	DESCRIPTION
1	1	167267	TUBE-WET BM .50X169.63 15"SP
2	2	169154	OUTER SOLU BRKT, DTS'16
3	5	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
4	5	470752	SS COVER PLATE FOR 470358
5	1	500331	T3 - 1/2" PIPE BOOM END
6	1	500332	1/2" PIPE BOOM END
7	10	737961	QUICK TJET 3-TIP BODY, 1/2"
8	10	900022	1/4UNC X 2 HHCS SS
9	4	900448	1/4UNC X 3/4 HHCS SS
10	14	910118	1/4-20UNC NYLOCK NUT SS
11	2	737962	QUICK TJET 3-TIP BODY, 1/2" R



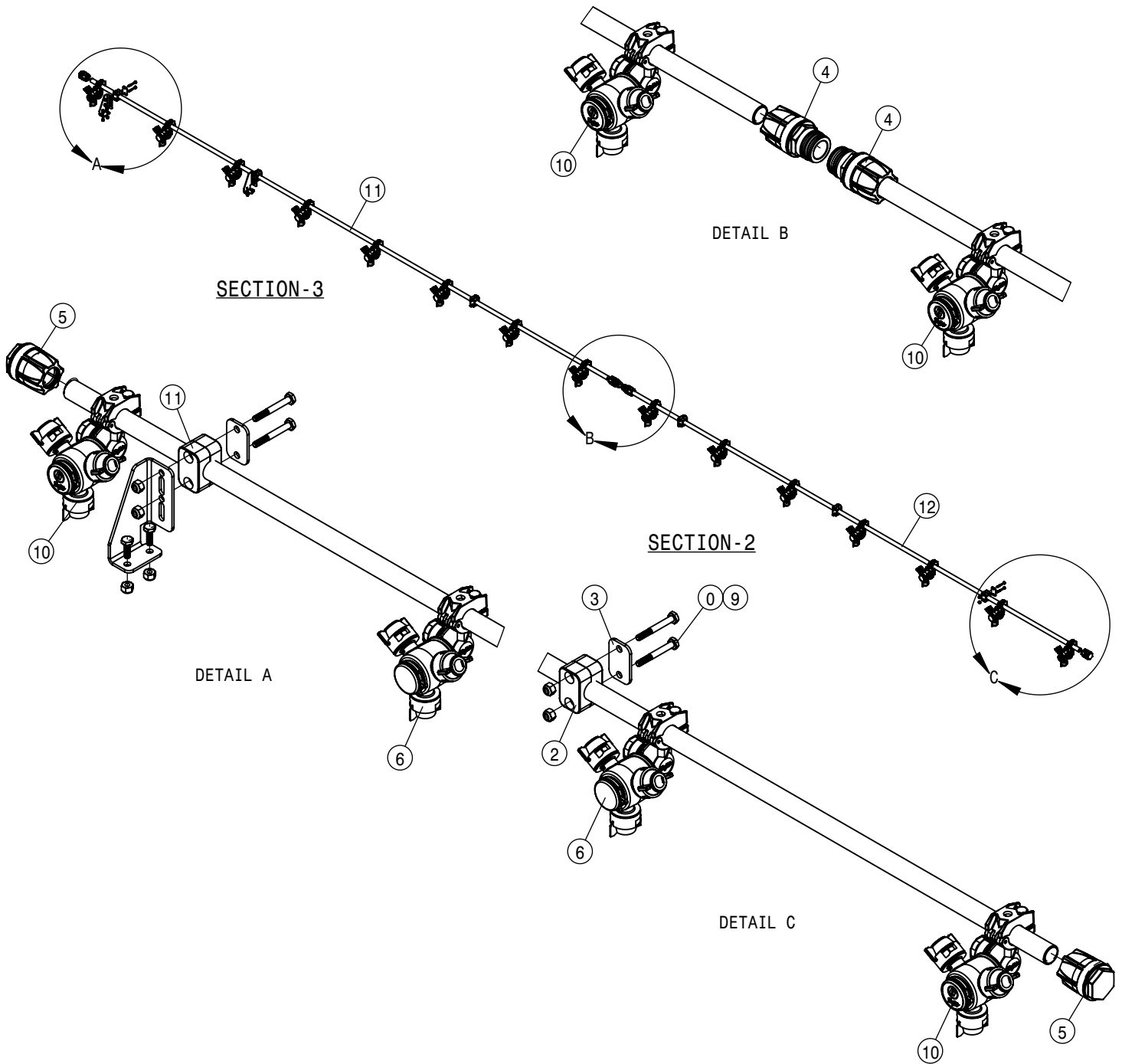
15" WET BOOM SPACING, SECTION-7 90',80' ELECT				
DET	QTY	P/N	DESCRIPTION	
1	1	167802	TUBE-WET BM .50X109.63 15"SP	
2	1	167805	TUBE-WET BM .50X49.63 15"SP	
3	2	500331	T3 - 1/2" PIPE BOOM END	
4	6	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)	
5	6	470752	SS COVER PLATE FOR 470358	
6	2	500332	1/2" PIPE BOOM END	
7	8	737961	QUICK TJET 3-TIP BODY, 1/2"	
8	12	900022	1/4UNC X 2 HHCS SS	
9	4	900448	1/4UNC X 3/4 HHCS SS	
10	16	910118	1/4-20UNC NYLOCK NUT SS	
11	2	169154	OUTER SOLU BRKT, DTS' 16	
12	4	737962	QUICK TJET 3-TIP BODY, 1/2" R	



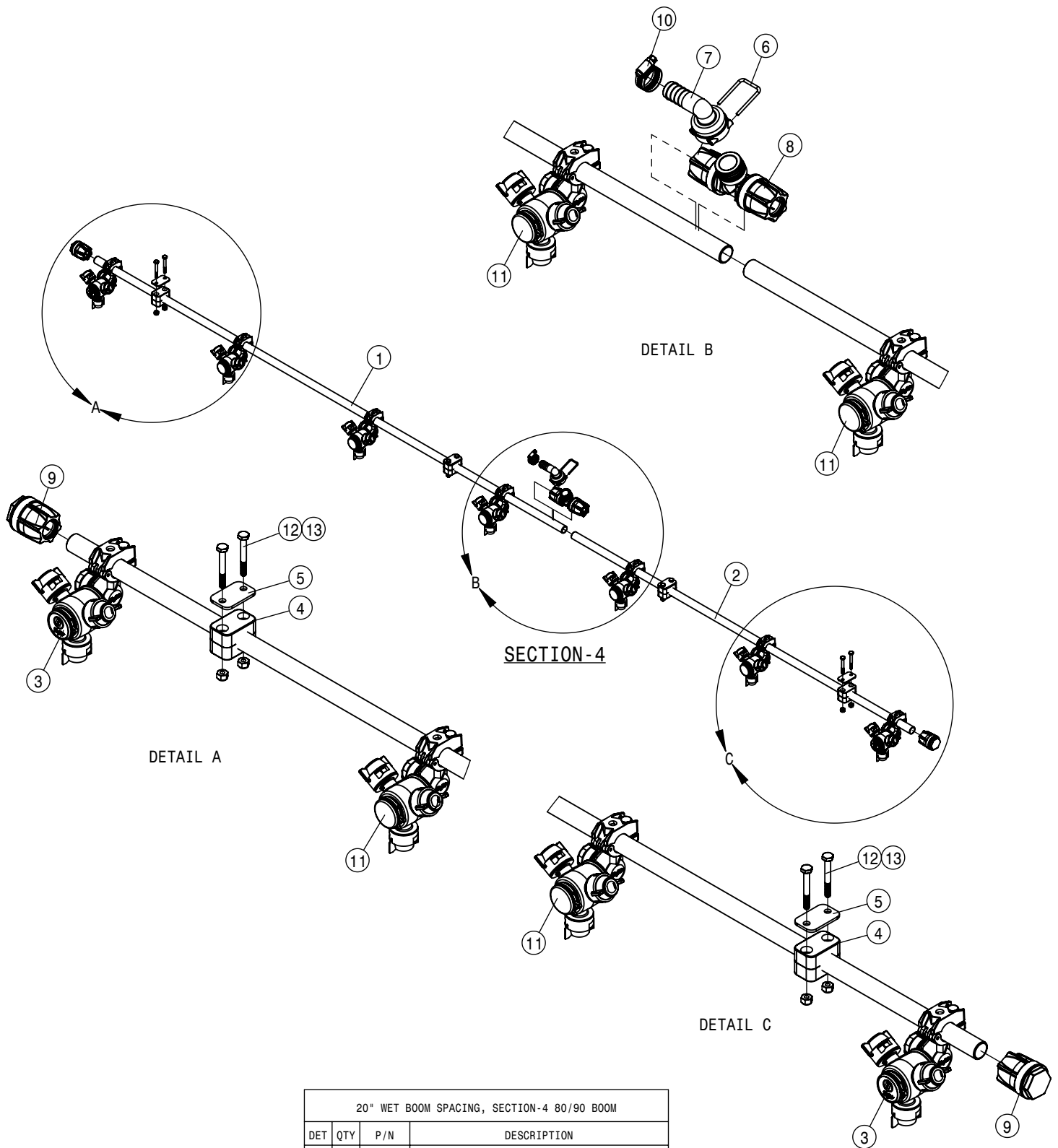
20° WET BOOM SPACING, SECTION-1 80" BOOM			
DET	QTY	P/N	DESCRIPTION
1	2	737962	QUICK TJET 3-TIP BODY, 1/2" R
2	1	167803	TUBE-WET BM .50X105 20°SP
3	1	169154	OUTER SOLU BRKT, DTS' 16
4	3	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
5	3	470752	SS COVER PLATE FOR 470358
6	1	500331	T3 - 1/2" PIPE BOOM END
7	1	500332	1/2" PIPE BOOM END
8	4	737961	QUICK TJET 3-TIP BODY, 1/2"
9	6	900022	1/4UNC X 2 HHCS SS
10	2	900448	1/4UNC X 3/4 HHCS SS
11	8	910118	1/4-20UNC NYLOCK NUT SS



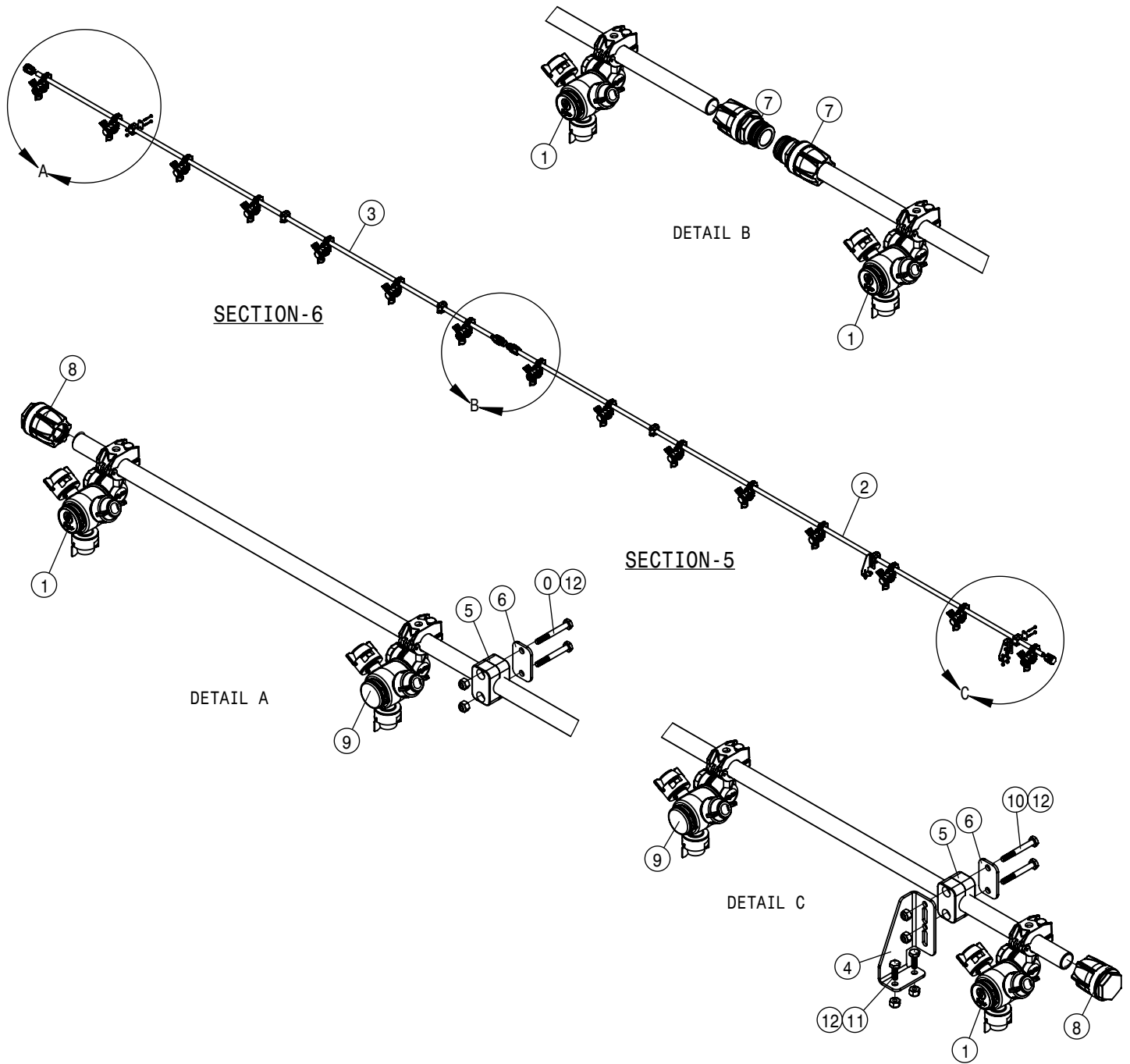
20" WET BOOM SPACING, SECTION-1 90' BOOM			
DET	QTY	P/N	DESCRIPTION
1	2	737962	QUICK TJET 3-TIP BODY, 1/2" R
2	1	167707	TUBE-WET BM .50X165 20"SP
3	1	169154	OUTER SOLU BRKT, DTS'16
4	5	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
5	5	470752	SS COVER PLATE FOR 470358
6	1	500331	T3 - 1/2" PIPE BOOM END
7	1	500332	1/2" PIPE BOOM END
8	7	737961	QUICK TJET 3-TIP BODY, 1/2"
9	10	900022	1/4UNC X 2 HHCS SS
10	2	900448	1/4UNC X 3/4 HHCS SS
11	12	910118	1/4-20UNC NYLOCK NUT SS



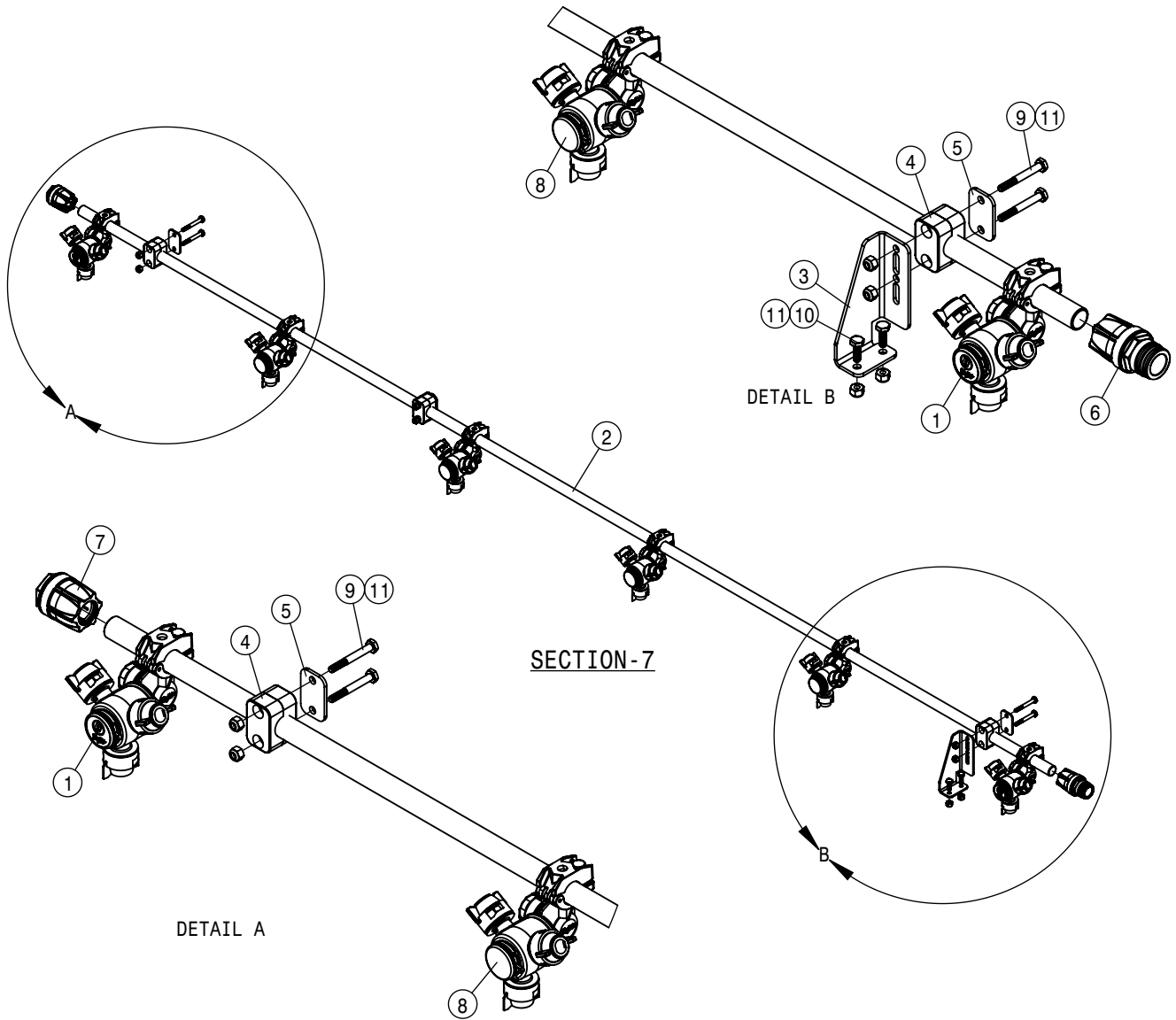
20" WET BOOM SPACING, SECTION 2-3 80/90 BOOM			
DET	QTY	P/N	DESCRIPTION
1	2	169153	INNER SOLU BRKT, DTS' 16
2	6	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
3	6	470752	SS COVER PLATE FOR 470358
4	2	500331	T3 - 1/2" PIPE BOOM END
5	2	500332	1/2" PIPE BOOM END
6	11	737961	QUICK TJET 3-TIP BODY, 1/2"
7	12	900022	1/4UNC X 2 HHCS SS
8	4	900448	1/4UNC X 3/4 HHCS SS
9	16	910118	1/4-20UNC NYLOCK NUT SS
10	4	737962	QUICK TJET 3-TIP BODY, 1/2" R
11	1	167706	TUBE-WET BM .50X149 20*SP
12	1	167801	TUBE-WET BM .50X129 20*SP



20" WET BOOM SPACING, SECTION-4 80/90 BOOM			
DET	QTY	P/N	DESCRIPTION
1	1	167704	TUBE-WET BM .50X71.583 20"SP
2	1	167705	TUBE-WET BM .50X51.78 20" SP
3	2	737962	QUICK TJET 3-TIP BODY, 1/2" R
4	4	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
5	4	470752	SS COVER PLATE FOR 470358
6	1	500311	FORK D3 DIST 29
7	1	500327	T3 TO 20MM HB 90
8	1	500330	T3 - TEE 1/2" PIPE BOOM END
9	2	500332	1/2" PIPE BOOM END
10	1	520080	HOSE CLAMP NO 10 STAINLESS
11	5	737961	QUICK TJET 3-TIP BODY, 1/2"
12	8	900022	1/4UNC X 2 HHCS SS
13	8	910118	1/4-20UNC NYLOCK NUT SS

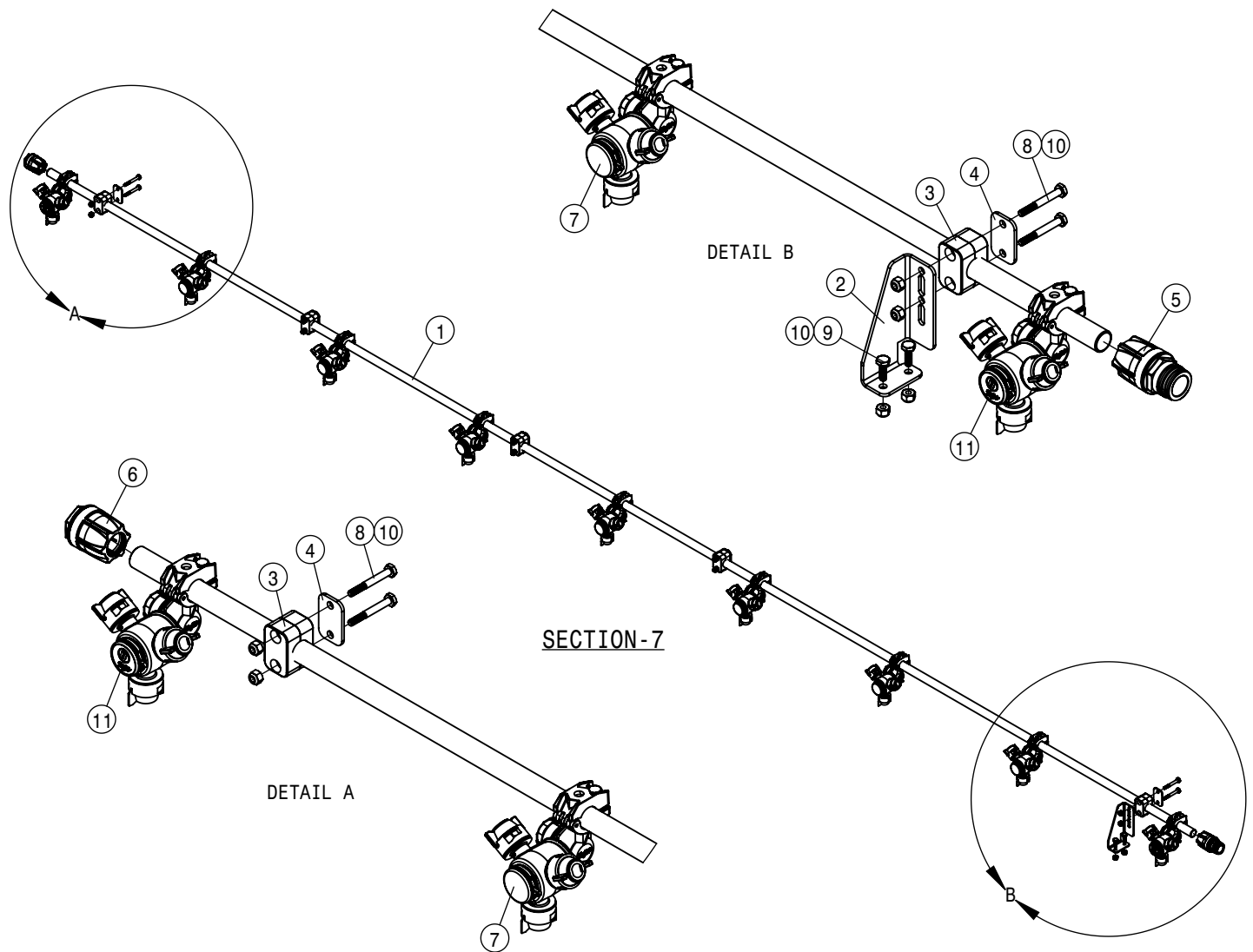


20" WET BOOM SPACING, SECTION 5-6 80/90 BOOM			
DET	QTY	P/N	DESCRIPTION
1	4	737962	QUICK TJET 3-TIP BODY, 1/2" R
2	1	167706	TUBE-WET BM .50X149 20"SP
3	1	167801	TUBE-WET BM .50X129 20"SP
4	2	169153	INNER SOLU BRKT, DTS' 16
5	6	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
6	6	470752	SS COVER PLATE FOR 470358
7	2	500331	T3 - 1/2" PIPE BOOM END
8	2	500332	1/2" PIPE BOOM END
9	11	737961	QUICK TJET 3-TIP BODY, 1/2"
10	12	900022	1/4UNC X 2 HHCS SS
11	4	900448	1/4UNC X 3/4 HHCS SS
12	16	910118	1/4-20UNC NYLOCK NUT SS

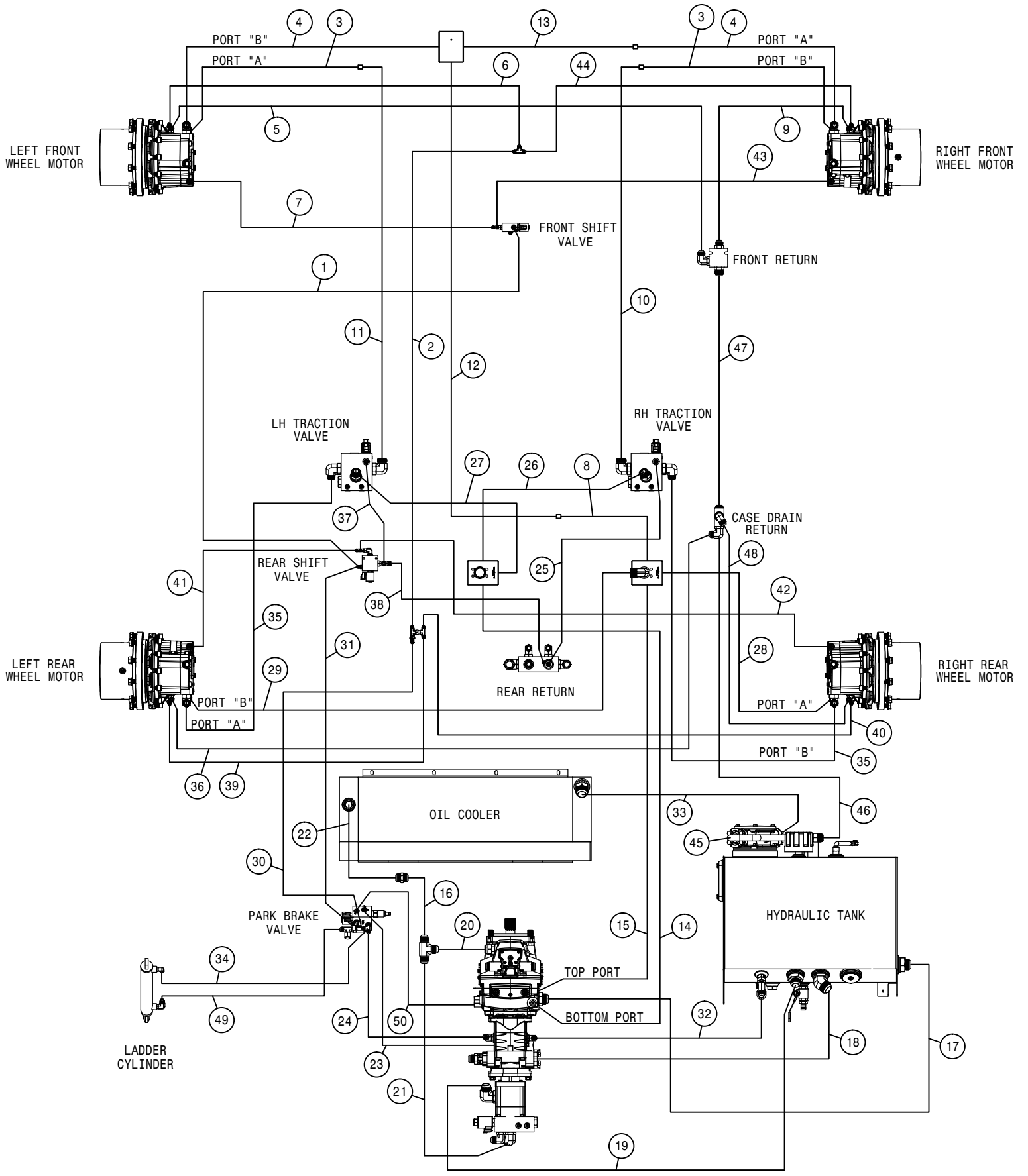


SECTION-7

20" WET BOOM SPACING, SECTION-7 80' BOOM			
DET	QTY	P/N	DESCRIPTION
1	2	737962	QUICK TJET 3-TIP BODY, 1/2" R
2	1	167803	TUBE-WET BM .50X105 20"SP
3	1	169154	OUTER SOLU BRKT, DTS'16
4	3	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
5	3	470752	SS COVER PLATE FOR 470358
6	1	500331	T3 - 1/2" PIPE BOOM END
7	1	500332	1/2" PIPE BOOM END
8	4	737961	QUICK TJET 3-TIP BODY, 1/2"
9	6	900022	1/4UNC X 2 HHCS SS
10	2	900448	1/4UNC X 3/4 HHCS SS
11	8	910118	1/4-20UNC NYLOCK NUT SS

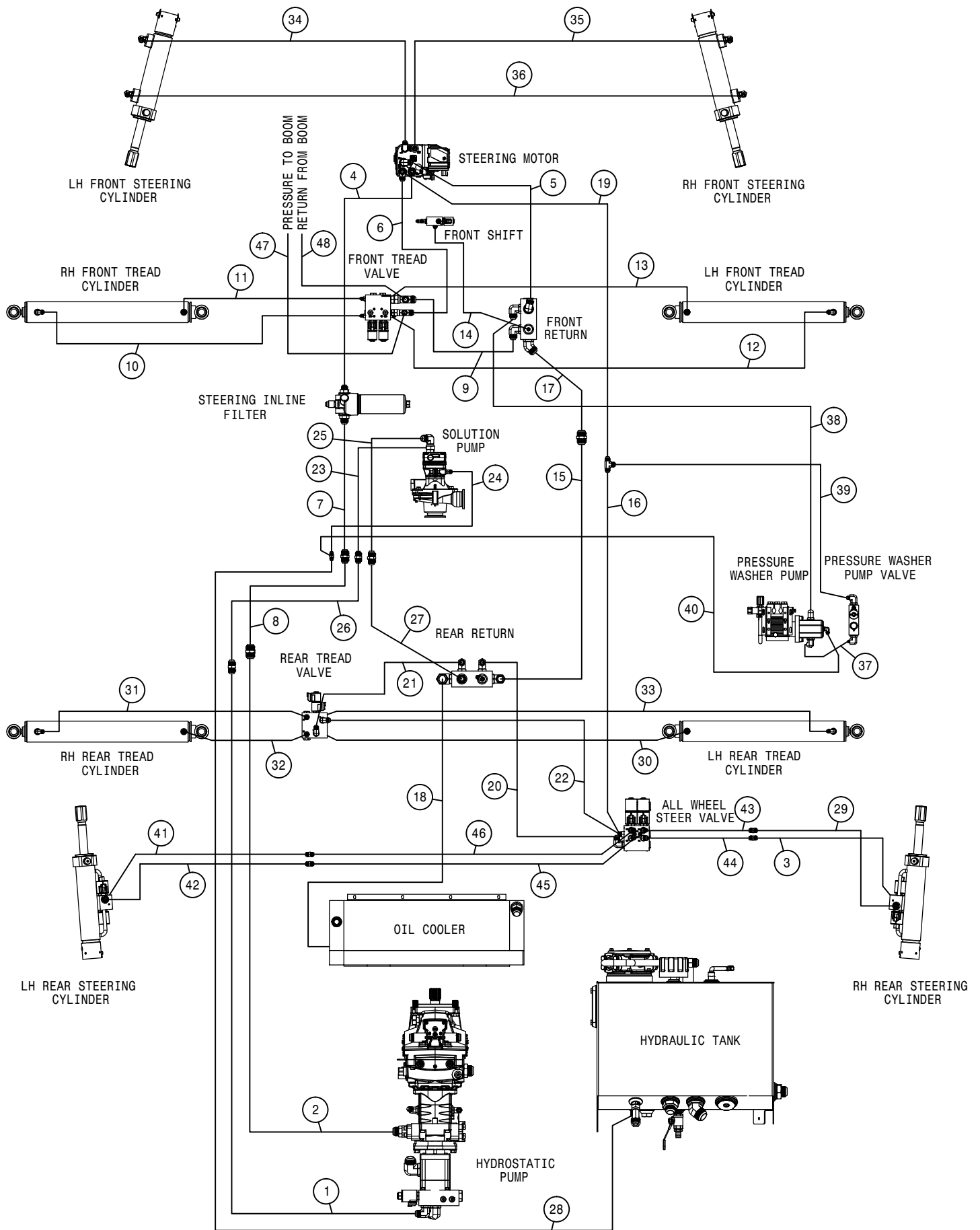


20" WET BOOM SPACING, SECTION-7 90' BOOM			
DET	QTY	P/N	DESCRIPTION
1	1	167707	TUBE-WET BM .50X165 20"SP
2	1	169154	OUTER SOLU BRKT, DTS'16
3	5	470358	TUBE CLAMP BODY, .840 (1/2 PIPE)
4	5	470752	SS COVER PLATE FOR 470358
5	1	500331	T3 - 1/2" PIPE BOOM END
6	1	500332	1/2" PIPE BOOM END
7	7	737961	QUICK TJET 3-TIP BODY, 1/2"
8	10	900022	1/4UNC X 2 HHCS SS
9	2	900448	1/4UNC X 3/4 HHCS SS
10	12	910118	1/4-20UNC NYLOCK NUT SS
11	2	737962	QUICK TJET 3-TIP BODY, 1/2" R



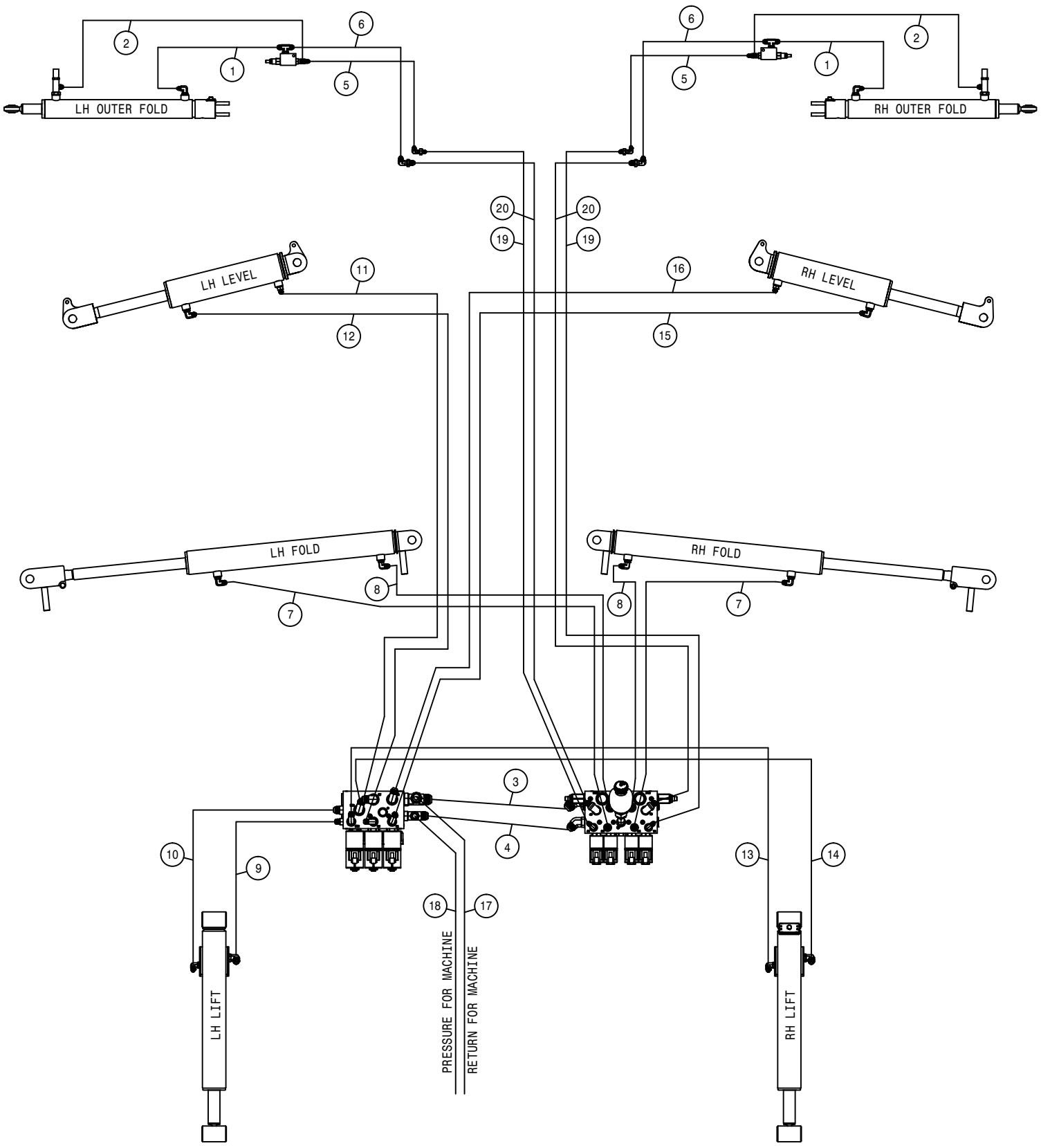
DTS10 HYDRAULIC DIAGRAM 2018
REFERENCE DRAWING NO. 499414s1_RevA

DET.	QTY	PART NO.	DESCRIPTION	DET.	QTY	PART NO.	DESCRIPTION
1	1	606154	FRT SFT LINE 0.25"OD X 0.049"W	26	1	617261	16-797TC-16FFOX-20C62F-28 H/A
2	1	606155	FRT BRK LNE 0.375"OD X 0.049"W	27	1	617262	16-797TC-16C62FX90-160FFOX-25H
3	2	606157	12-797TC-16C62FX-12FFOX90-147H	28	1	617265	12-797TC-16C62F-12FFOX-168 H/A
4	2	606158	12-797TC-16C62FX-12FFOX-150H/A	29	1	617268	12-797TC-16FFOX-12FFOX90-178 H
5	1	606162	12-387TC-08FJX-12FJX-194 H/A	30	1	617269	06-387TC-06FJX-06FJX-52 H/A
6	1	606163	06-387TC-06FJX-06FJX90-173 H/A	31	1	617270	04-387TC-04FJX-04FJX90-62 H/A
7	1	607131	04-387TC-04FJX-04FJX-186 H/A	32	1	617272	08-387TC-12FJX-08FJX90-25 H/A
8	1	617263	16-797TC-20C62F-20C62FX45-21.8	33	1	617273	24-811-24FJX-24FJX-99 H/A
9	1	614768	12-387TC-08FJX-12FJX-176 H/A	34	1	617274	06-387TC-06FJX-06FJX90-64 H/A
10	1	614772	HYD TUBE RF DRIVE 1"OD X.12"WT	35	2	617276	12-797TC-12FFOX-12FFOX-163 H/A
11	1	614773	HYD TUBE LF DRIVE 1"OD X.12"WT	36	1	617277	12-387TC-12FJX-08FJX-186 H/A
12	1	614774	HYD TUBE B DRIVE 1.5"ODX.12"WT	37	1	617278	06-387TC-06FJX90-08FJX-13 H/A
13	1	614776	HYD TUBE B FRT 1.00"OD X.120"W	38	1	617279	06-387TC-06FJX-08FJX90-23 H/A
14	1	615114	HYD DRIVE TUBE A SIDE 1.5X.12W	39	1	617280	06-387TC-06FJX-06FJX90-146 H/A
15	1	615115	HYD DRIVE TUBE B SIDE 1.5X.12W	40	1	617281	06-387TC-06FJX-06FJX90-195 H/A
16	1	617240	DP CASE SOL COOLER REAR TUBE	41	1	617282	04-387TC-04FJX-04FJX90-165 H/A
17	1	617241	20-811-20FJX-20FJX45-31 H/A	42	1	617283	04-387TC-04FJX-04FJX90-199 H/A
18	1	617242	24-811-24FJX-24C61F90-20 H/A	43	1	617287	04-387TC-04FJX-04FJX90-195 H/A
19	1	617243	20-811-20FJX-20FJX-22 H/A	44	1	617288	06-387TC-06FJX-06FJX90-190 H/A
20	1	617244	16-811-16FJX45-16FJX-18 H/A	45	1	617385	HYD RET 1.00" OD X 0.065" WT
21	1	617245	16-811-16FJX-16FJX45-32 H/A	46	1	617386	16-811-16FJX-16FJX-104 H/A
22	1	617246	20-811-20FJX-20FJX90-19 H/A	47	1	617391	WMC TUBE 1.00"OD X 0.065"WT
23	1	617248	04-387TC-06FJX-04FJX-44 H/A	48	1	617401	12-387TC-12FJX-08FJX-156 H/A
24	1	617249	06-387TC-08FJX-08FJX90-36 H/A	49	1	617402	06-387TC-08FJX-08FJX90-54 H/A
25	1	617252	06-387TC-06FJX-06FJX-24 H/A	50	1	617506	04-387TC-06FJX-04FJX90-40 H/A



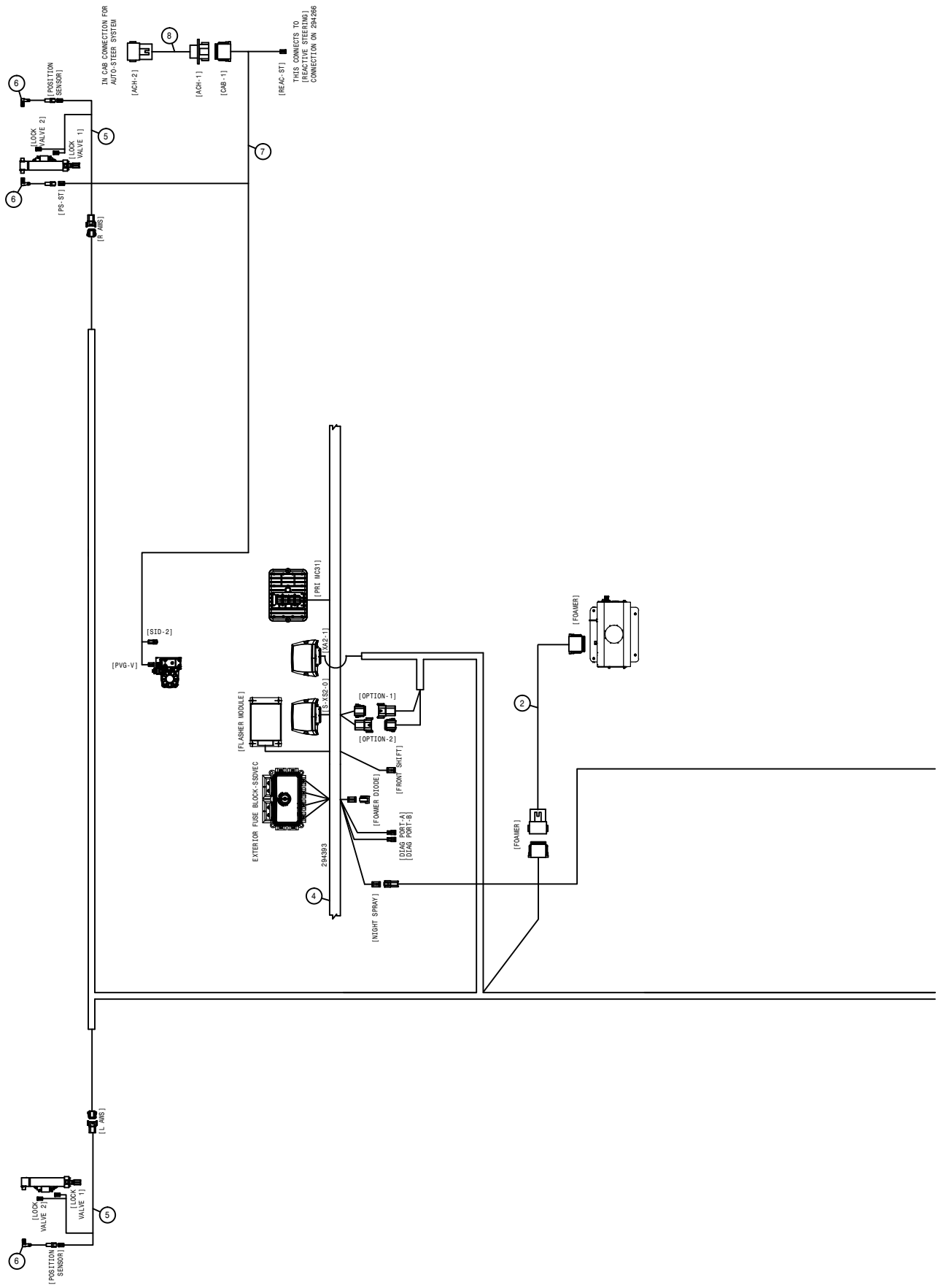
DTS10 HYDRAULIC DIAGRAM 2018-19
REFERENCE DRAWING NO. 499414s2_RevA

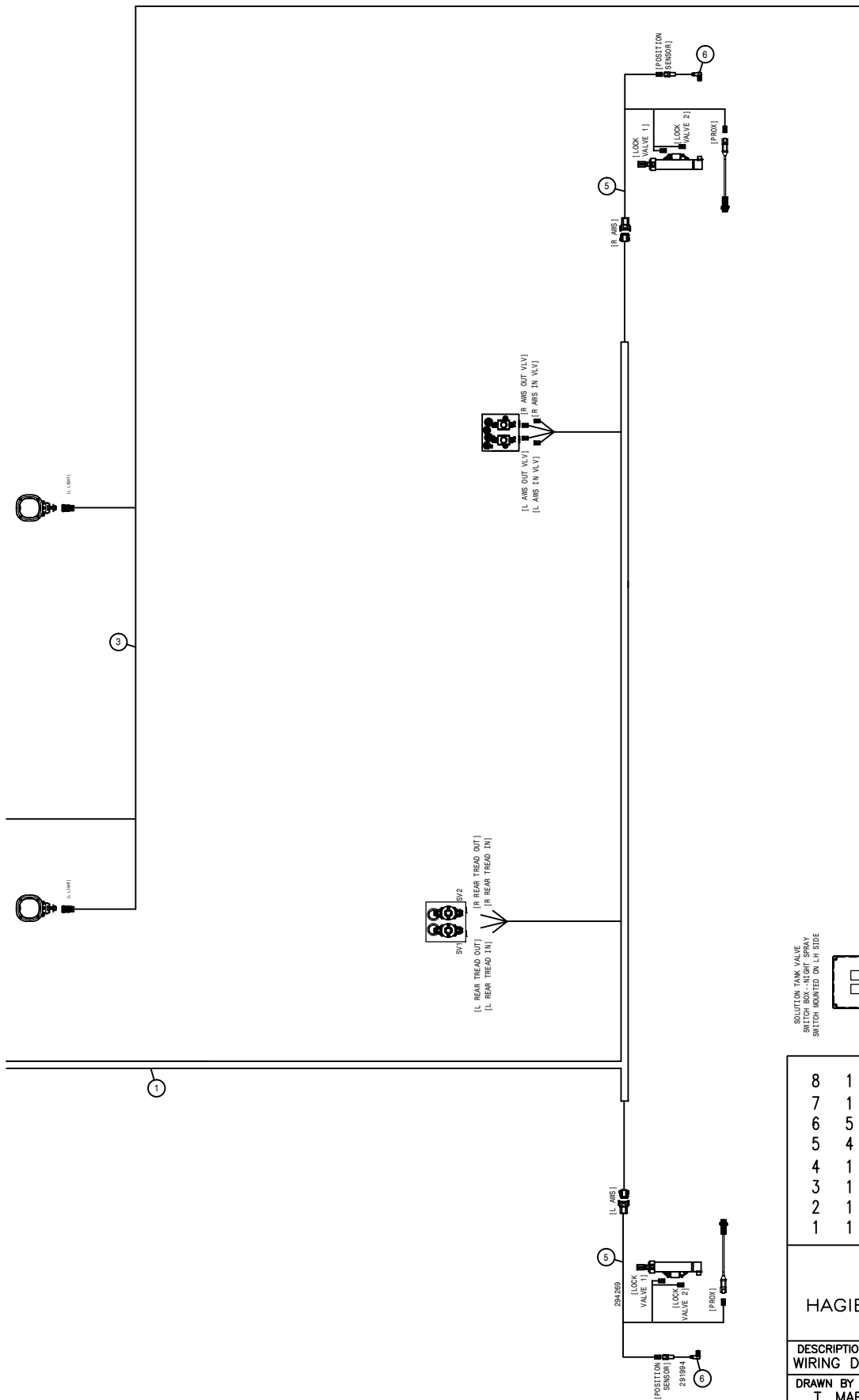
DET.	QTY	PART NO.	DESCRIPTION	DET.	QTY	PART NO.	DESCRIPTION
1	1	614775	SOL PUMP TUBE, .75"OD X .95"WT	25	1	617257	SOL TANK .75"OD X .049"W
2	1	615116	HYD DRIVE TUBE 1" OD X .12 WT	26	1	617258	10-387TC-10FJX-12FJX-25 H/A
3	1	619097	06-387TC-08FJX-06FJX90-88 H/A	27	1	617259	12-387TC-12FJX-12FJX-23 H/A
4	1	617226	10-387TC-10FJX-10FJX90-63 H/A	28	1	617260	SOL CD LINE ENG F .3750D X .049
5	1	617227	10-387TC-12FJX-10FJX90-14 H/A	29	1	619099	06-387TC-06FJX-08FJX-82 H/A
6	1	617228	10-387TC-10FJX-10FJX-23 H/A	30	1	617267	04-387TC-04FJX-06FJX-55 H/A
7	1	617229	HYD AUX TUBE 0.75" OD X .065WT	31	1	617284	04-387TC-04FJX-06FJX-41 H/A
8	1	617230	12-387TC-16FJX-12FJX-22 H/A	32	1	617285	04-387TC-04FJX-06FJX-19 H/A
9	1	617231	12-387TC-12FJX-12FJX90-25 H/A	33	1	617286	04-387TC-04FJX-06FJX-74 H/A
10	1	617232	04-387TC-06FJX-04FJX90-39 H/A	34	1	617289	06-387TC-08FJX-08FJX90-104 H/A
11	1	617233	04-387TC-06FJX-04FJX90-20 H/A	35	1	617290	06-387TC-08FJX-08FJX-100 H/A
12	1	617234	04-387TC-06FJX-04FJX-66 H/A	36	1	617291	06-387TC-06FJX-06FJX-200 H/A
13	1	617235	04-387TC-06FJX-04FJX-43 H/A	37	1	617452	06-451TC-06FJX-06FJX45-29 H/A
14	1	617236	04-387TC-06FJX-06FJX90-15 H/A	38	1	617453	10-451TC-10FJX-12FJX-79 H/A
15	1	617237	AUX RETURN 1"OD X 0.065"WT	39	1	617454	08-451TC-08FJX-08FJX90-74 H/A
16	1	617238	OPT AUX TUBE 0.5"OD X .049"WT	40	1	617455	06-451TC-06FJX-06FJX90-99 H/A
17	1	617239	16-811-16FJX-16FJX-17 H/A	41	1	619108	06-387TC-06FJX-06FJX90-71 H/A
18	1	617247	20-811-20FJX-20FJX-27 H/A	42	1	619107	06-387TC-08FJX-08FJX-66 H/A
19	1	617250	08-387TC-08FJX-10FJX-35 H/A	43	1	619098	06-387TC-06FJX-06FJX-31 H/A
20	1	617251	10-387TC-10FJX-10FJX-19 H/A	44	1	619096	06-387TC-08FJX-08FJX-29 H/A
21	1	617253	08-387TC-10FJX-08FJX-26 H/A	45	1	619106	06-387TC-08FJX-08FJX-92 H/A
22	1	617254	08-387TC-08FJX-08FJX90-21 H/A	46	1	619105	06-387TC-06FJX-06FJX-93 H/A
23	1	617255	SOL PRESS LN .625"OD X .049"	47	1	617325	10-387TC-10FJX-10FJX45-145 H/A
24	1	617256	SOL CD LN, .3750D X .049"W	48	1	617324	12-387TC-12FJX-12FJX45-140 H/A



DTS10 80/90 BOOM HYD DIAG 2018-19
REFERENCE DRAWING NO. 499414s3_RevA

DET.	QTY	PART NO.	DESCRIPTION		DET.	QTY	PART NO.	DESCRIPTION	
1	2	617307	04-387TC-06FJX-04FJX-16	H/A	11	1	617317	06-387TC-08FJX-06FJX90-74	H/A
2	2	617308	04-387TC-06FJX-04FJX90-26	H/A	12	1	617318	06-387TC-06FJX-06FJX-85	H/A
3	1	617309	12-387TC-12FJX-12FJX45-19	H/A	13	1	617319	06-387TC-06FJX-06FJX-164	H/A
4	1	617310	10-387TC-10FJX-10FJX45-19	H/A	14	1	617320	06-387TC-08FJX-08FJX-161	H/A
5	2	617311	04-387TC-04FJX-04FJX-293	H/A	15	1	617321	06-387TC-06FJX-06FJX-138	H/A
6	2	617312	04-387TC-06FJX-06FJX-297	H/A	16	1	617322	06-387TC-08FJX-06FJX90-127	H/A
7	2	617470	04-387TC-06FJX-06FJX90-40	H/A	17	1	617324	12-387TC-12FJX-12FJX45-140	H/A
8	2	617469	04-387TC-06FJX-04FJX90-20	H/A	18	1	617325	10-387TC-10FJX-10FJX45-145	H/A
9	1	617315	06-387TC-08FJX-08FJX-103	H/A	19	2	617384	04-387TC-04FJX-04FJX-47	H/A
10	1	617316	06-387TC-06FJX-06FJX-100	H/A	20	2	617326	04-387TC-06FJX-06FJX-47	H/A





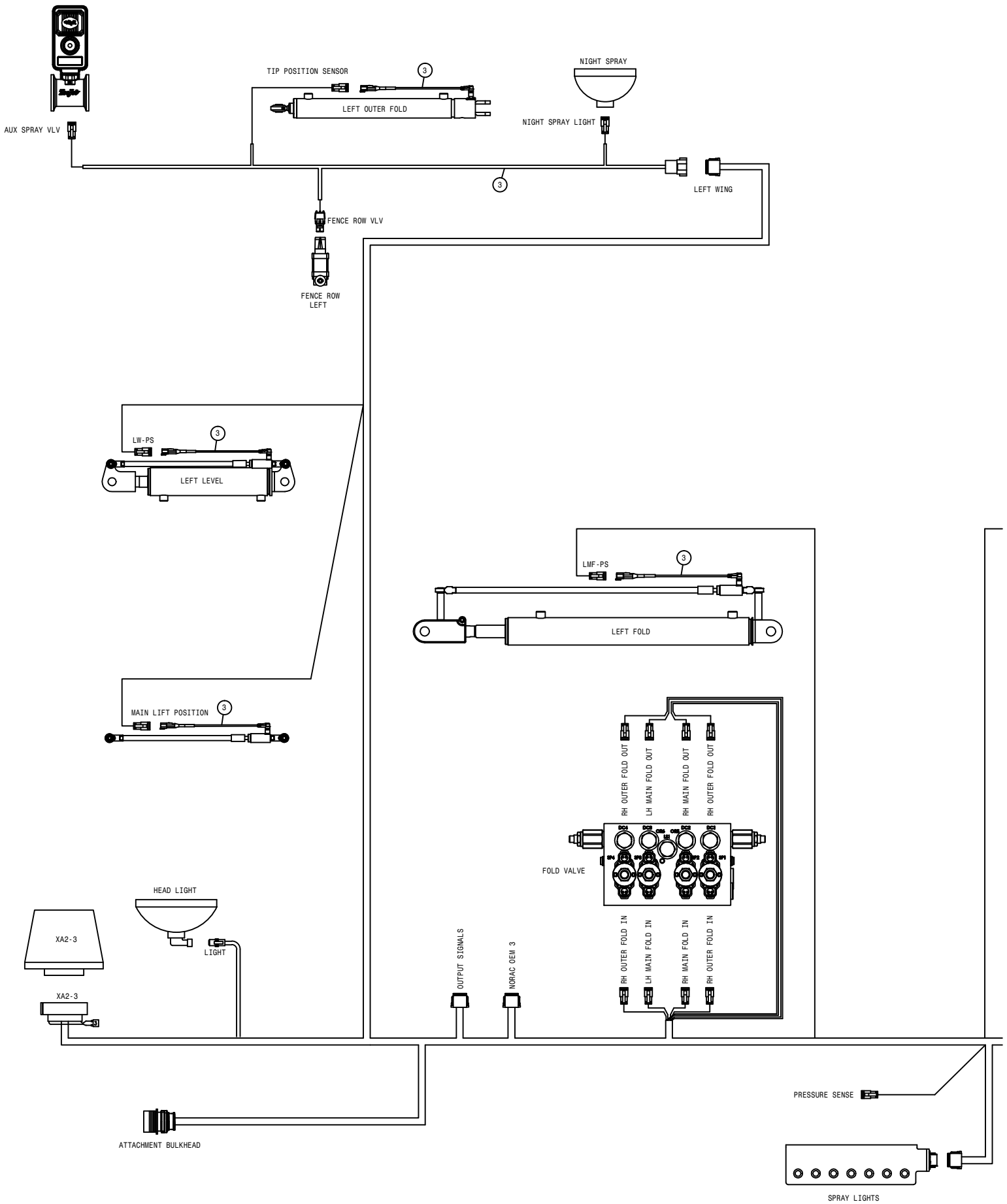
SOLUTION TANK VALVE
SWITCH BOX—NIGHT SPRAY
SWITCH MOUNTED ON L.H. SIDE

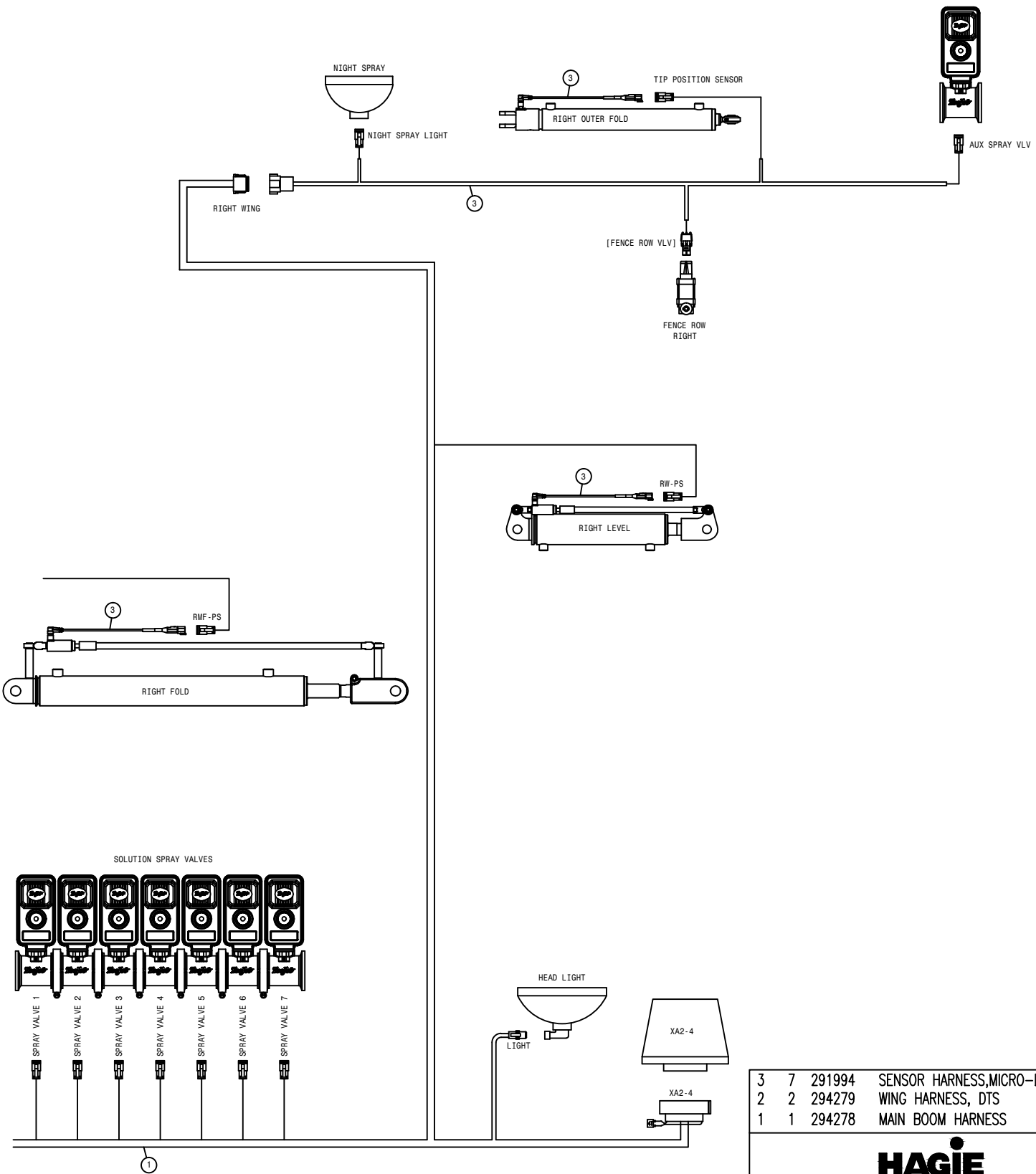
8	1	294369	AUTOSTEER CAB HARNESS, STS'17
7	1	294368	AUTOSTEER EXT HARNESS, STS'12
6	5	291994	SENSOR HARNESS,MICRO-DEUTSCH
5	4	294269	HARNESS - REAR LEG AWS, DTS
4	1	294393	MAIN CAB EXT HARNESS-'18 DTS
3	1	294294	LIGHT EXTENSION HARNESS
2	1	294079	FOAMER EXTENSION
1	1	294267	DTS OPTION CHASSIS HARNESS

HAGIE
HAGIE MANUFACTURING COMPANY
CLARION, IOWA 50525

DESCRIPTION
WIRING DIAGRAM DTS10 2018

DRAWN BY T. MARKER	SCALE NTS	
CHECKED BY	APPROVED BY	
DATE 1/8/2018	DRAWING NUMBER 499415	REV A
SHEET 2 OF 3		





3	7	291994	SENSOR HARNESS, MICRO-DEUTSCH
2	2	294279	WING HARNESS, DTS
1	1	294278	MAIN BOOM HARNESS DTS'15

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SHEET 3 OF 3		

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	SV - STANDARD VOLUME
HV - HI-VOLUME	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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