



## **PARTS MANUAL FOR HAGIE STS 12i**

# **HAGIE MANUFACTURING COMPANY**

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

COVERS MACHINE SERIAL NUMBERS:

U16121414001-200

12-13 493592  
02-14, 02-15,  
05-15, 02-16, 03-17, 01-18

**To obtain the most current parts manual for your machine,  
please visit [www.hagie.com](http://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 and the planetary hubs have an identification plate that describe the type of mount and gear ratio. To ensure prompt, efficient service when ordering parts or requesting service repairs from Hagie Manufacturing Company, 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 Hagie Customer Support for assistance. Improper maintenance or repair may result in property damage, personal injury, or death.*

SPRAYER SERIAL NUMBER

ENGINE SERIAL NUMBER

PLANETARY HUB IDENTIFICATION NUMBERS

### FILTER QUICK REFERENCE

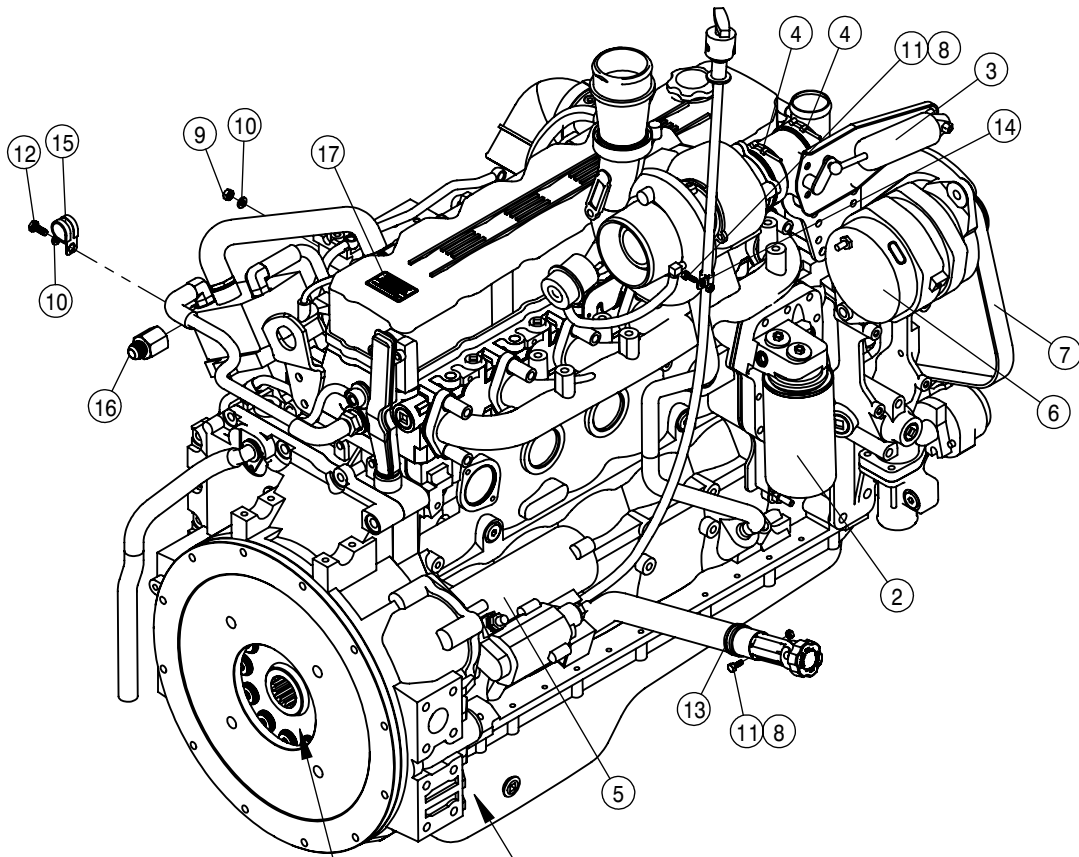
### TRANSLATED DECAL KITS

<u>QTY</u>	<u>P/N</u>	<u>DESCRIPTION</u>
1	605657	HYD OIL FILTER, CHARGE PUMP
1	605659	HYD TANK OIL FILTER
1	605663	CASE DRAIN OIL FILTER
1	605661	STEERING MOTOR OIL FILTER
1	605666	FAN MOTOR OIL FILTER
1	657557	CAB PRECLEANER AIR FILTER
1	657559	CAB PAPER FILTER
1	657558	CAB CHARCOAL FILTER
<u>T3 ENGINE</u>		
1	317491	ENGINE AIR FILTER, PRIMARY
1	317492	ENGINE AIR FILTER, SECONDARY
1	316372	ENGINE OIL FILTER T3,T4I,T4F
1	316684	FUEL/WATER SEPERATOR T3
1	316683	FUEL FILTER, PRIMARY ENG T3
<u>T4I ENGINE</u>		
1	317491	ENGINE AIR FILTER, PRIMARY
1	317492	ENGINE AIR FILTER, SECONDARY
1	316372	ENGINE OIL FILTER T3,T4I,T4F
1	317159	FUEL/WATER SEPERATOR T4I
1	317160	PRIMARY FUEL FILTER T4I
1	317399	PRIMARY FUEL FILTER T4I,TF

<u>QTY</u>	<u>P/N</u>	<u>DESCRIPTION</u>
1	KDC500HUN	DECAL KIT, STS HUNGARY
1	KDC501MEX	DECAL KIT, STS MEXICO
1	KDC502UKR	DECAL KIT, STS UKRAINE
1	KDC511CHN	DECAL KIT, STS CHINESE
1	KDC512RMA	DECAL KIT, STS ROMANIAN
<u>T4F ENGINE</u>		
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 T4I,T4F

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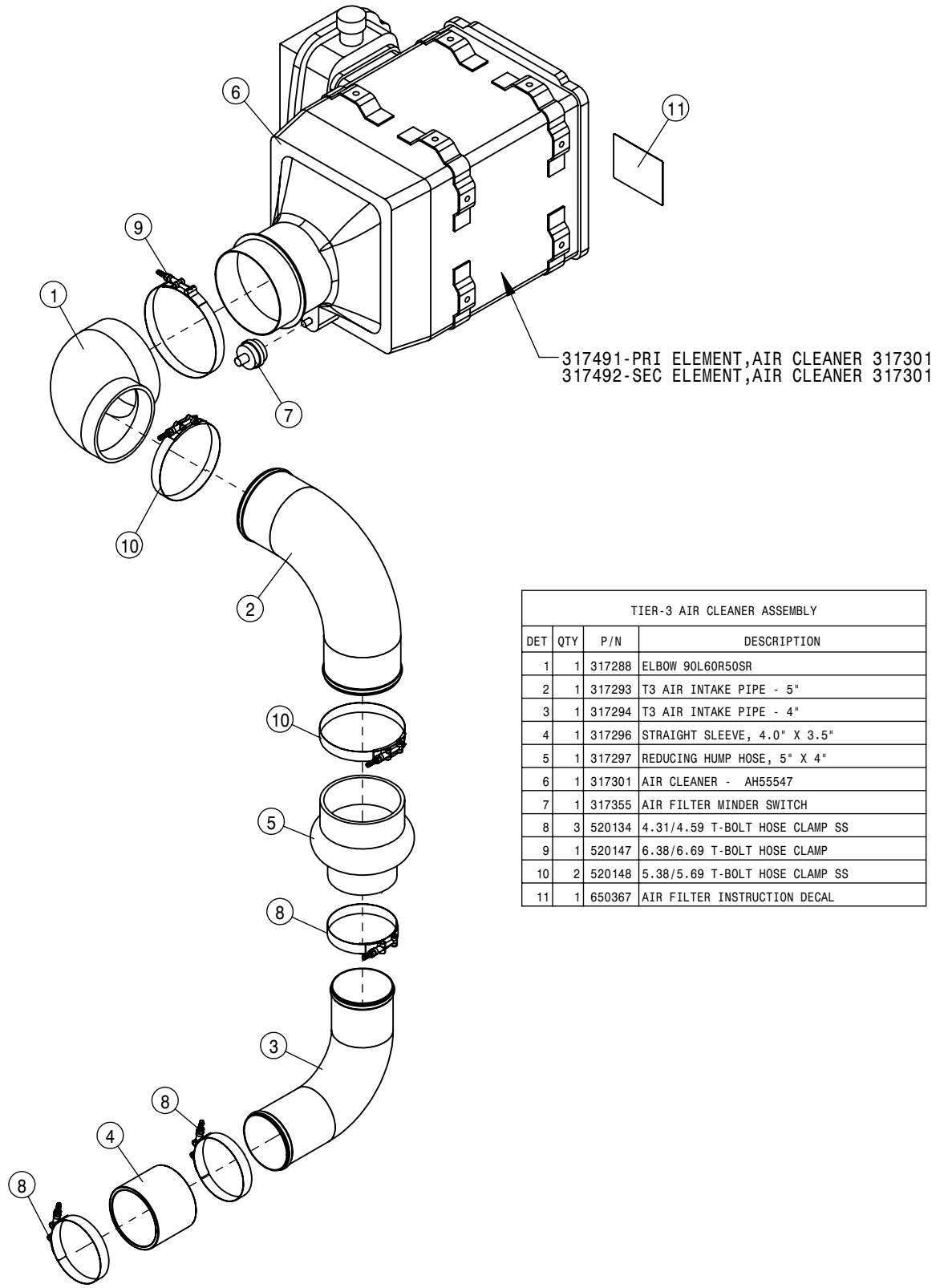
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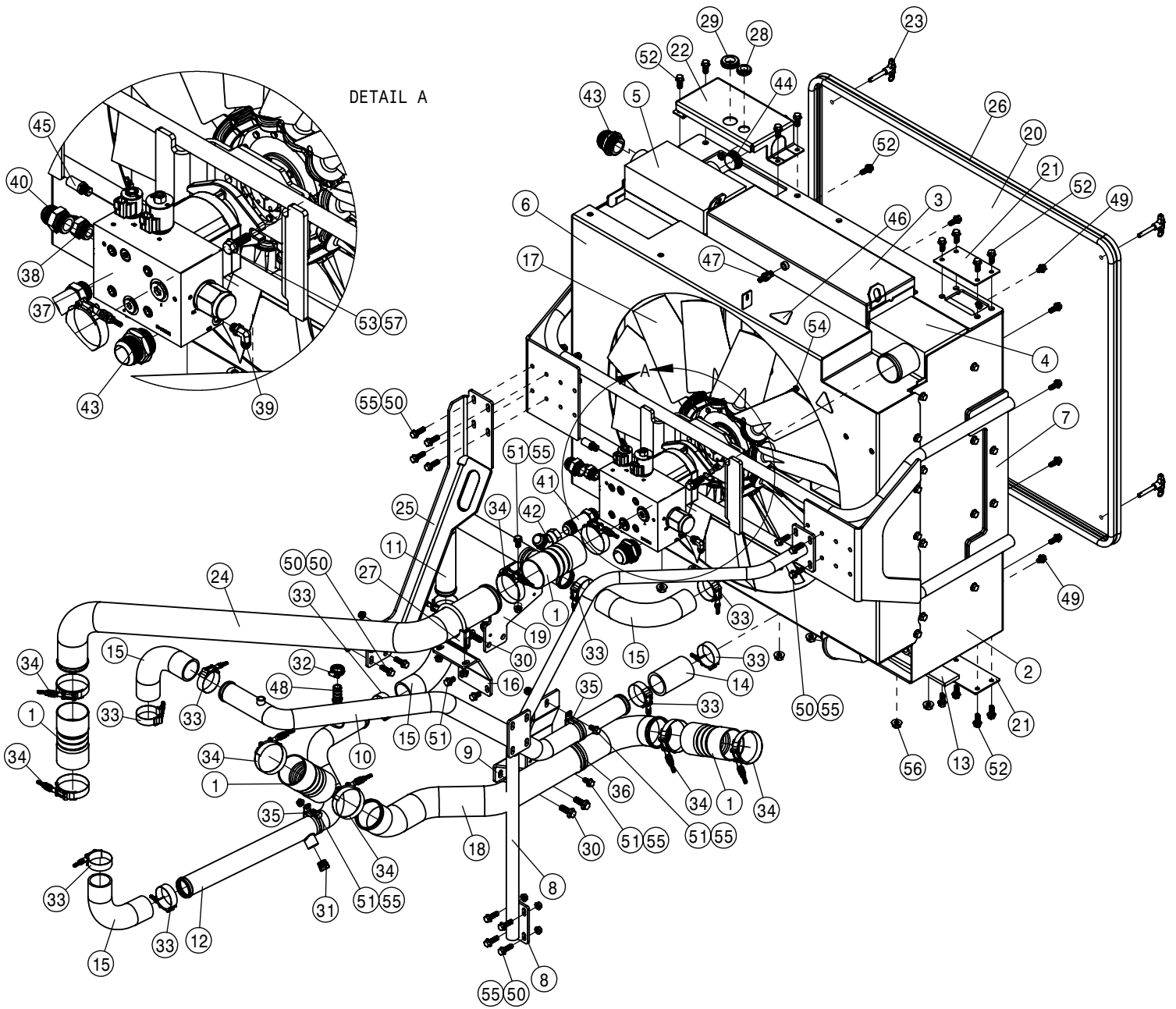
317285 - T3 275HP ENG-REPAIR CONFIG STS' 14

800513-PUMP DRIVE ASSY, STS' 14  
800514-DRIVE PLATE, STS' 14

TIER-3 275 HP ENGINE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
NS	1	294224	ENGINE HARNESS T3, 14
	1	316372	ENGINE OIL FILTER
	1	316644	EXHAUST BRAKE
	2	316646	V-CLAMP, EXHAUST BRAKE,CUMMINS
	1	317299	STARTER - DENSO PA90L
	1	317300	ALTERNATOR - DELCO 200 AMP
	1	317304	DRIVE BELT - 3289716
	2	473767	6MM-1.00 HEX NUT
	1	473778	8MM-1.25 HEX NUT
	2	473804	8MM LOCK WASHER
	2	473826	6MM-1.00 X 16MM HEX BOLT GR8
	1	473827	8MM-1.25 X 20MM HEX BOLT GR8
	1	520100	CUSH HOSE CLAMP,#24, 1 1/2D X 1/2W
	1	520118	CUSH CLAMP,#8 1/2D X 1/2W
	1	520121	CUSH CLAMP,#16 1IN X 3/4W
	1	618518	1 1/16FJIC-7/8MJIC ADPTR
	1	650461	DECAL,MCO REQUIREMENTS,275 HP



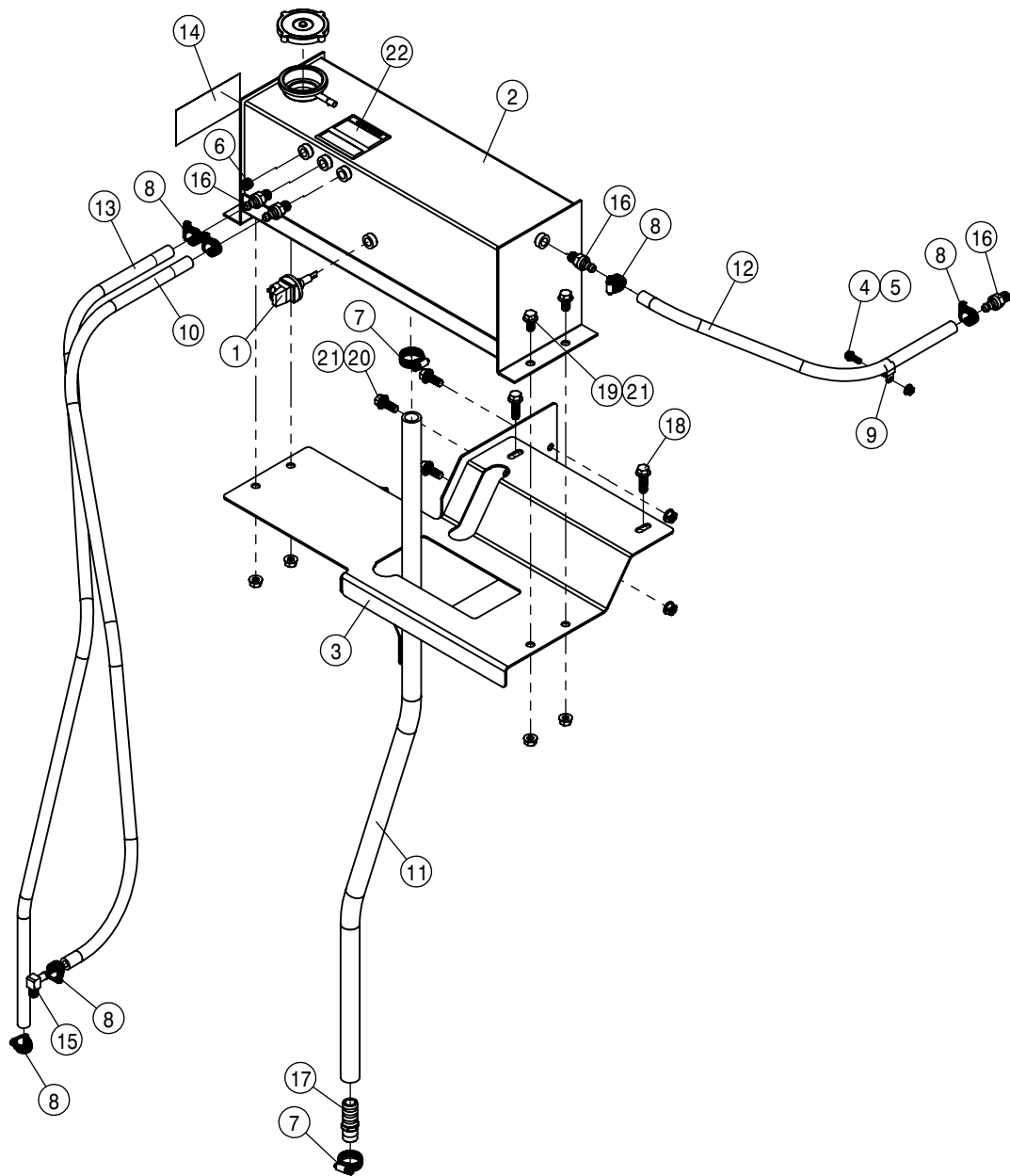
TIER-3 AIR CLEANER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317288	ELBOW 90L60R50SR
2	1	317293	T3 AIR INTAKE PIPE - 5"
3	1	317294	T3 AIR INTAKE PIPE - 4"
4	1	317296	STRAIGHT SLEEVE, 4.0" X 3.5"
5	1	317297	REDUCING HUMP HOSE, 5" X 4"
6	1	317301	AIR CLEANER - AH55547
7	1	317355	AIR FILTER MINDER SWITCH
8	3	520134	4.31/4.59 T-BOLT HOSE CLAMP SS
9	1	520147	6.38/6.69 T-BOLT HOSE CLAMP
10	2	520148	5.38/5.69 T-BOLT HOSE CLAMP SS
11	1	650367	AIR FILTER INSTRUCTION DECAL



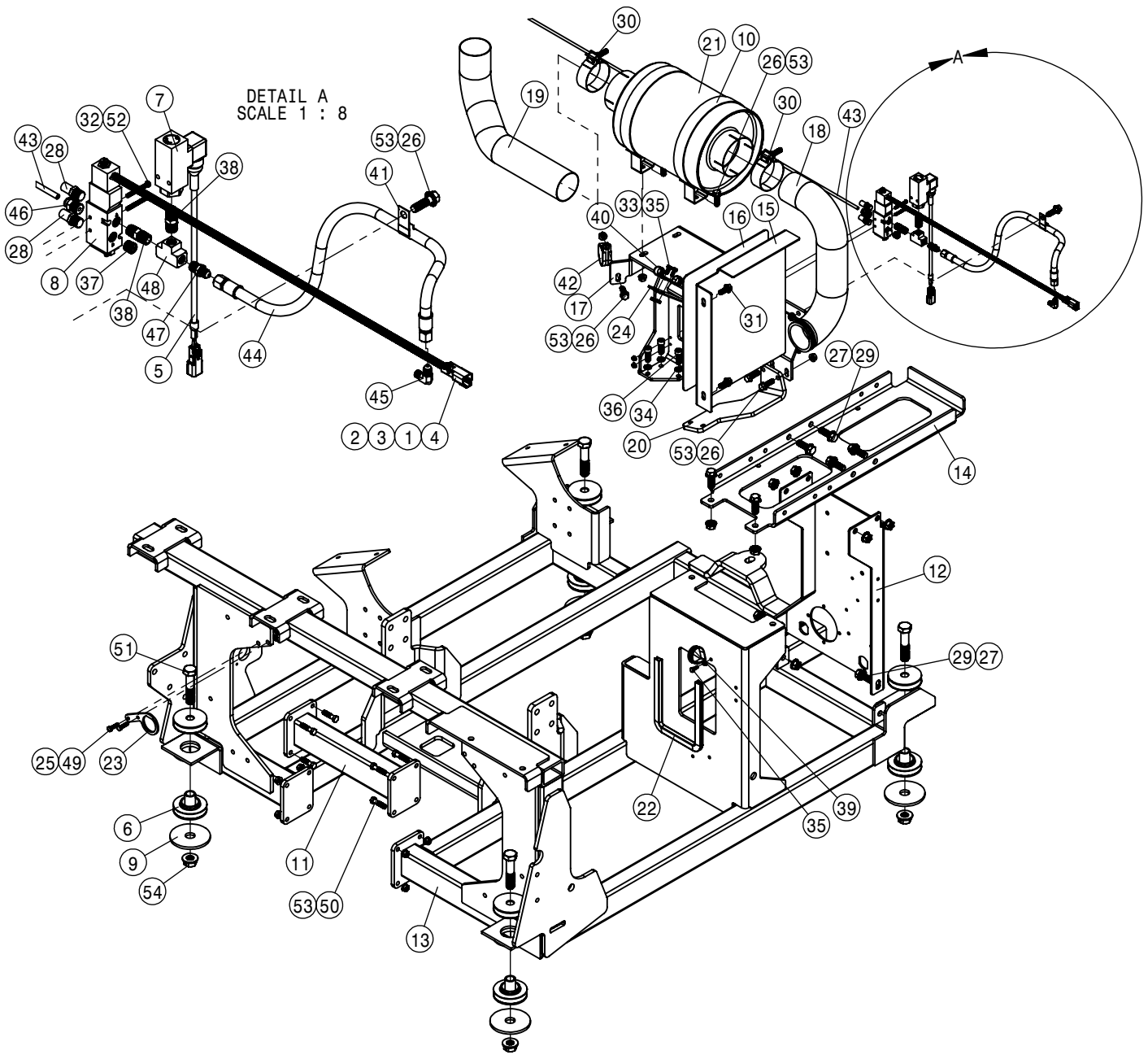
TIER-3 RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	311592	3.00 X 6.00 CAC HOSE
2	1	317162	COOLING PKG FRAME WLD
3	1	317169	RADIATOR STS' 14
4	1	317170	CHARGE AIR COOLER STS' 14
5	1	317171	HYD OIL COOLER STS' 14
6	1	317173	FAN SHROUD WLD
7	1	317181	FAN FRAME WLD
8	1	317194	RH COOLING PKG SUPP WLD
9	1	317198	CAC / RAD PIPE SUPP
10	1	317199	PIPE - WATER OUTLET TO RAD
11	1	317200	PIPE - RAD TO WATER INLET 1
12	1	317201	PIPE - RAD TO WATER INLET 2
13	1	317202	COOLING PACKAGE ISOLATOR
14	1	317203	COOLANT HOSE
15	4	317204	COOLANT ELBOW
16	1	317206	CAC PIPE SUPP
17	1	317223	ENG FAN, 32" DIA-12 BLADE STS' 14
18	1	317292	PIPE - CAC TO INTAKE
19	1	317331	HOSE PLATE
20	1	317337	INTAKE SCREEN WLD

TIER-3 RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
21	2	317341	COOLING PKG FRAME COVER
22	1	317342	CONDENSOR ACCESS COVER
23	4	317364	T-HANDLE QUICK PIN - 1.75" X 3/8 D
24	1	317389	PIPE - T3 CAC HOT SIDE
25	1	317390	SUPPORT BRACE COOLING PACK
26	1	344553	INTAKE SCREEN SEAL
27	1	470160	MUFFLER CLAMP 3.00 IN
28	1	470203	GROMMET, .750ID .125GW 1.062GD
29	1	470204	GROMMET,1.000ID .125GW 1.375GD
30	4	473855	12MM-1.75 X 35MM SM FLG BOLT
31	1	505231	PIPE PLUG .50NPT HEX HD BRS
32	1	520055	HOSE CLAMP NO 12 STAINLESS
33	10	520140	2.18/2.50 T-BOLT HOSE CLAMP SS
34	8	520146	3.06/3.38 T-BOLT HOSE CLAMP SS
35	3	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
36	1	520166	CUSH CLAMP, 3"D-3/4W LOOP
37	1	606544	35CC FAN MOTOR ASSY
38	1	611127	1 1/16MJIC-1 1/16MOR ADPTR
39	1	618119	9/16MJIC-90-9/16MOR LBO
40	1	618186	1 5/16MJIC-1 5/16MOR ADPTR

TIER-3 RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
41	1	618610	1 5/16MJIC-1 5/16MOR LG ADPTR
42	1	618630	1 5/16MJ-45-1 5/16FJ SWIV LBO
43	2	618682	1 7/8MOR-1 7/8MJIC ADPTR
44	1	618759	1 5/8MOR PLUG, HEX SOCKET
45	1	619023	9/16 MOR DIAGNOSTIC FITTING
46	2	650434	DECAL, FAN BLADE WARNING
47	1	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK
48	1	712440	1/2 NPT X 3/4 HOSE BARB
49	2	900126	3/8UNC X 1/2 SERR FLG BOLT YZ
50	20	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
51	6	900128N	3/8UNC X 3/4 SER FLANGE BOLT
52	51	900129N	3/8UNC X 1" SERR FLANGE BOLT
53	2	900265N	1/2UNC X 1 1/2 SERR FLANGE BOLT
54	3	906007	1/4UNC X 2" HEX BOLT FULL
55	45	910004N	3/8UNC FLANGE CNTR LOCK NUT
56	6	914008N	1/2UNC SMTH FLG CTR LCK NUT YZ
57	2	914015	1/2UNC HEX CENTER-LOCK NUT



TIER-3 SURGE TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317157	SENSOR, LOW COOLANT T4I STS
2	1	317172	SURGE TANK
3	1	317185	SURGE TANK SUPPORT
4	1	470118	1/4 UNC X 3/4 SER FLG BOLT
5	1	470121	1/4 UNC SERR FLG LOCK NUT
6	1	501103	PIPE PLUG .25NPT SKT HD
7	2	520055	HOSE CLAMP NO 12 STAINLESS
8	6	520069	HOSE CLAMP NO 6 STAINLESS
9	1	520117	CUSH HOSE CLAMP,#10, 5/8D X 1/2W
10	1	601000	HOSE, 3/8 X 47 HEATER
11	1	601001	COOLANT FILL HOSE
12	1	601059	HOSE, 3/8 X 21 HEATER
13	1	601687	ENGINE BLOCK VENT HOSE
14	1	650462	DECAL,COOLING SYSTEM PROCEDURE
15	1	711104	1/4MNPT-90-3/8 HOSE BARB, BRS
16	4	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK
17	1	712440	1/2 NPT X 3/4 HOSE BARB
18	2	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
19	4	900128N	3/8UNC X 3/4 SER FLANGE BOLT
20	4	900129N	3/8UNC X 1" SERR FLANGE BOLT
21	6	910004N	3/8UNC FLANGE CNTR LOCK NUT
22	1	650174	DECAL,CAUTION RADIATOR,STS 07



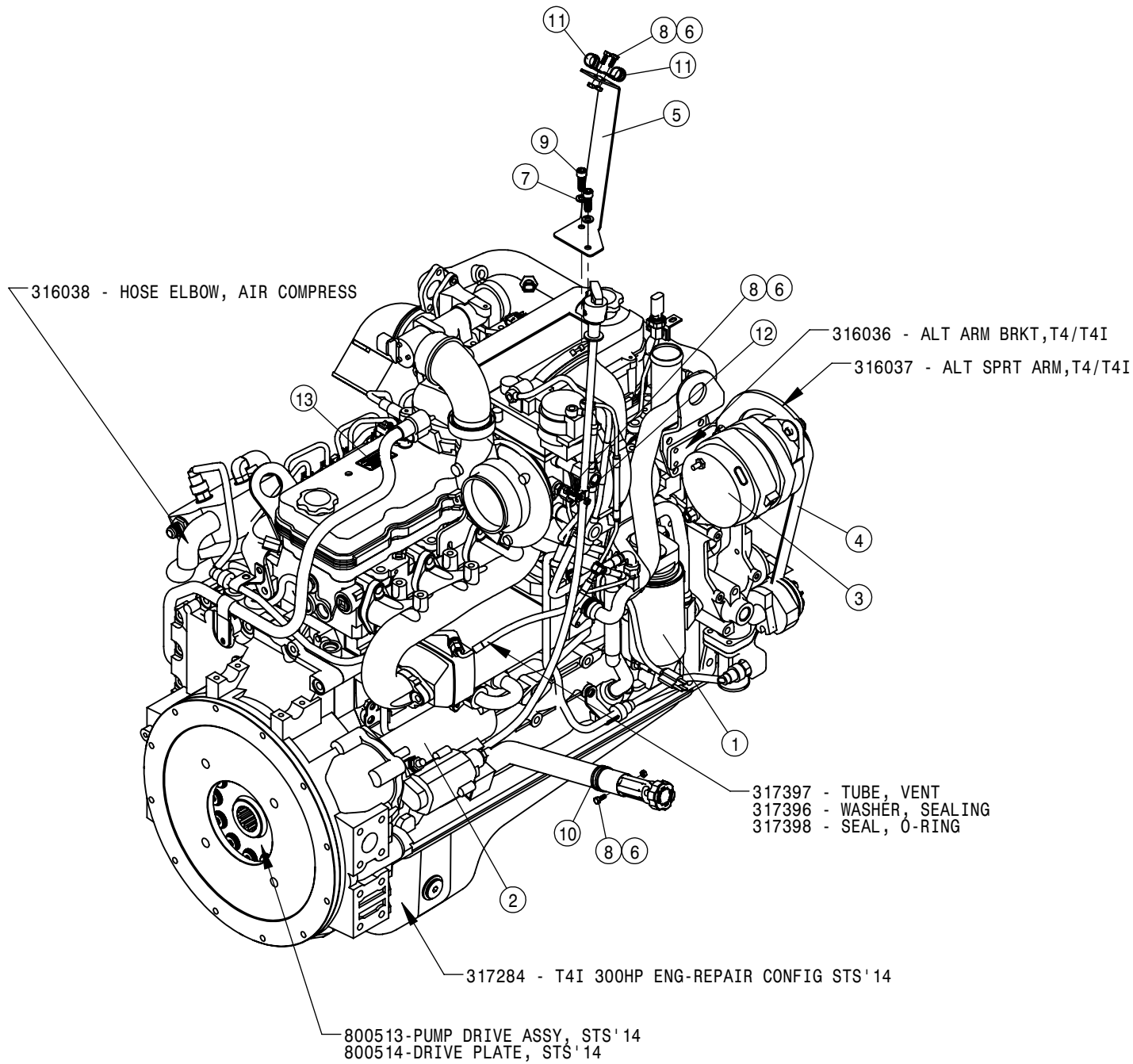
DETAIL A  
SCALE 1 : 8

TIER-3 ENGINE SKID AND EXHAUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	192507	.25 ID WIRE FLEX GUARD
2	1	292100	DEUTSCH DT WEDGE LOCK, W2P
3	2	292109	DEUTSCH,S&F PIN,SZ16,16-14GA
4	1	292332	DEUTSCH RECEPTACLE, DT04-2PE004
5	1	293568	PRESS SWITCH HARNESS,STS16 05
6	4	311057	RUBBER MT SET,SSB33-1000-4
7	1	311083	PRESSURE SWITCH,80PSI,12VDC
8	1	311087	AIR VALVE,1/4FNPT,12VDC
9	4	311091	SNUBBING WASHER FOR 311090
10	2	317106	MUFFLER MNTG CLAMP
11	1	317248	FRAME SPACER WLD
12	1	317249	BATTERY STAND
13	1	317250	ENGINE SKID FRAME
14	1	317253	BATT MOUNT
15	1	317254	BATTERY HEAT SHIELD
16	1	317256	REFLECTIVE HEAT SHIELD
17	1	317281	T3 EXHAUST SUPPORT
18	1	317289	T3 TURBO EXHAUST PIPE

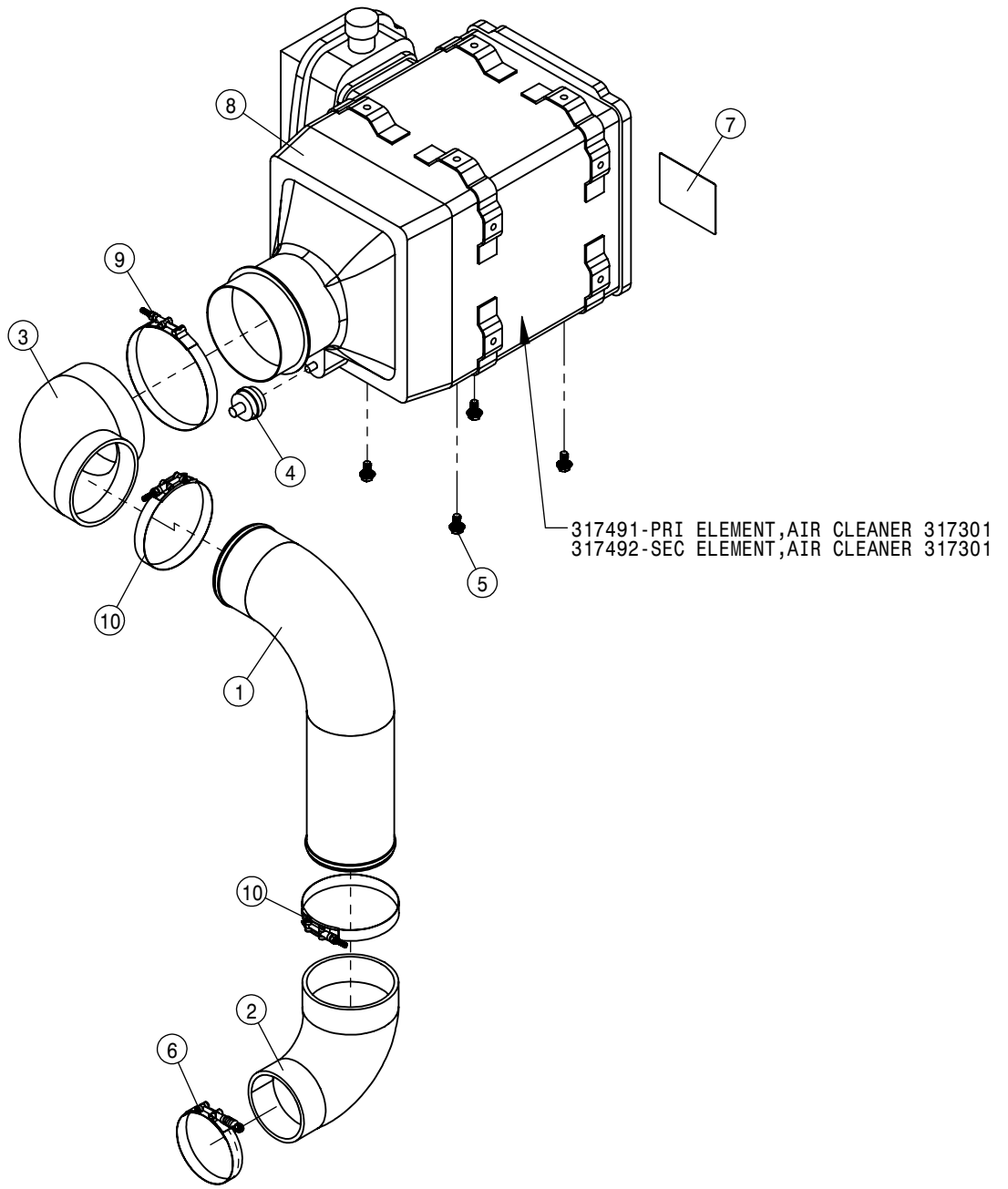
TIER-3 ENGINE SKID AND EXHAUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
19	1	317290	T3 EXHAUST PIPE
20	1	317295	T3 EXHAUST MOUNT PLATE
21	1	317307	RESONATOR, EXHAUST
22	1	317352	QUICKEDGE TRIM, C/L 19.5"
23	1	317368	WIRE HARNESS BLKHD
24	1	317379	T3 VENT HOSE BRACKET
25	2	470121	1/4 UNC SERR FLG LOCK NUT
26	8	470329	3/8UNC X 1 1/4 SERR FLG HEX BOLT
27	8	470360	1/2UNC SERR FLG HEX NUT
28	2	470402	1/4MNPT MUFFLER
29	8	470431	1/2UNC X 1 1/2 SERR FLG BOLT
30	2	470458	MUFFLER CLAMP, 3.00 ACCUSEAL
31	2	470460	3/8 X 1" SERR FLG BOLT
32	2	470463	8-32 SERR FLANGE NUT
33	3	473767	6MM-1.00 HEX NUT
34	3	473798	10MM LOCK WASHER
35	3	473826	6MM-1.00 X 16MM HEX BOLT GR8
36	3	473844	10MM-1.50 X 30 SOC HD CAP SCR

TIER-3 ENGINE SKID AND EXHAUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
37	1	501103	PIPE PLUG .25NPT SKT HD
38	2	502707	PIPE NIPPLE,1/4NPT HEX, BRS
39	1	520100	CUSH HOSE CLAMP,#24, 1 1/2D X 1/2W
40	2	520104	CUSH HOSE CLMP,#12, 3/4D x 1/2W
41	1	520128	CUSH J-CLIP,#9, 9/16D X 3/4W
42	1	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
43	1	601671	HOSE, 1/4 X 145 AIR
44	1	611352	04-213-04FJX-04FJX-25 H/A
45	1	618447	7/16MJIC-90-1/8MNPT LBO
46	1	711049	1/4 NYL TUBE-1/4MNPT FTG
47	1	711057	7/16MJIC-1/4MNPT ADPTR BRS
48	1	711060	1/4 UNION TEE BRS
49	2	900003	1/4UNC x 3/4 HEX BOLT
50	8	900131	3/8UNC X 1 1/2 HEX BOLT
51	4	900408	3/4UNC X 3 1/2 HEX BOLT
52	2	903855	8-32 X 1 1/2 PHIL PAN HD SCR
53	16	910004N	3/8UNC FLANGE CNTR LOCK NUT
54	4	914012N	3/4UNC CNTLCK SM FLG HEX NUT

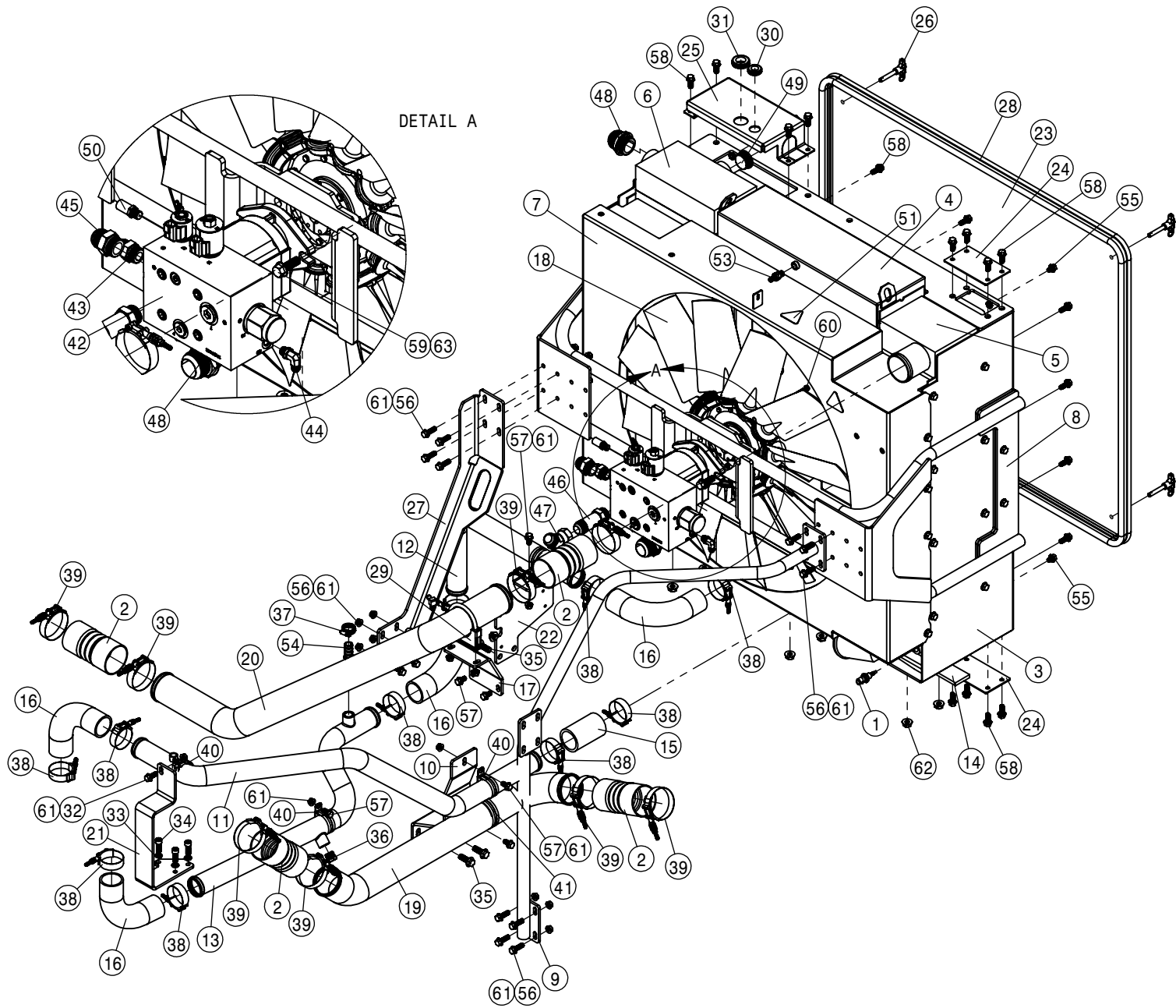




TIER-4I 300 HP ENGINE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	316372	ENGINE OIL FILTER
2	1	317299	STARTER - DENSO PA90L
3	1	317300	ALTERNATOR - DELCO 200 AMP
4	1	317302	DRIVE BELT - 3954593
5	1	317380	T4I/T4F VENT HOSE BRACKET
6	4	473767	6MM-1.00 HEX NUT
7	2	473798	10MM LOCK WASHER
8	4	473826	6MM-1.00 X 16MM HEX BOLT GR8
9	2	473844	10MM-1.50 X 30 SOC HD CAP SCR
10	1	520100	CUSH HOSE CLAMP,#24, 1 1/2D X 1/2W
11	2	520104	CUSH HOSE CLMP,#12, 3/4D x 1/2W
12	1	520118	CUSH CLAMP,#8 1/2D X 1/2W
13	1	650460	DECAL, MCO REQUIREMENTS, 300 HP



TIER-4I AIR CLEANER ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
	1	317267	AIR INTAKE PIPE	
	1	317287	ELBOW, 90 DEG 5" -4" (90L50R40)	
	1	317288	ELBOW 90L60R50SR	
	1	317355	AIR FILTER MINDER SWITCH	
	4	473875	10MM-1.5 X 20MM FLG SER BLT YZ	
	1	520173	4.43/4.75 CONT TEN CLAMP SS	
	1	650367	AIR FILTER INSTRUCTION DECAL	
	1	317301	AIR CLEANER - AH55547	
	1	520147	6.38/6.69 T-BOLT HOSE CLAMP	
	2	520148	5.38/5.69 T-BOLT HOSE CLAMP SS	

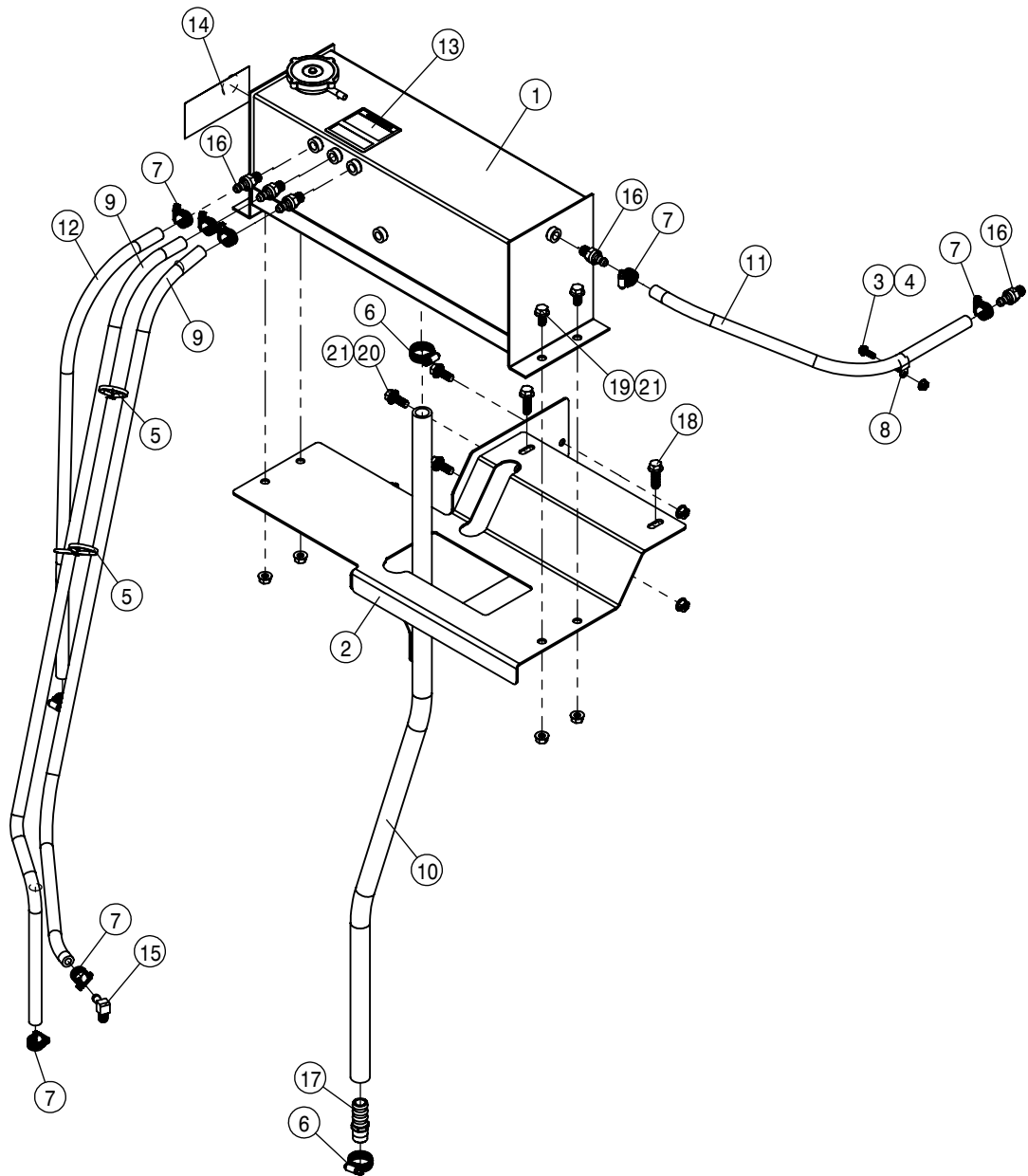


DETAIL A

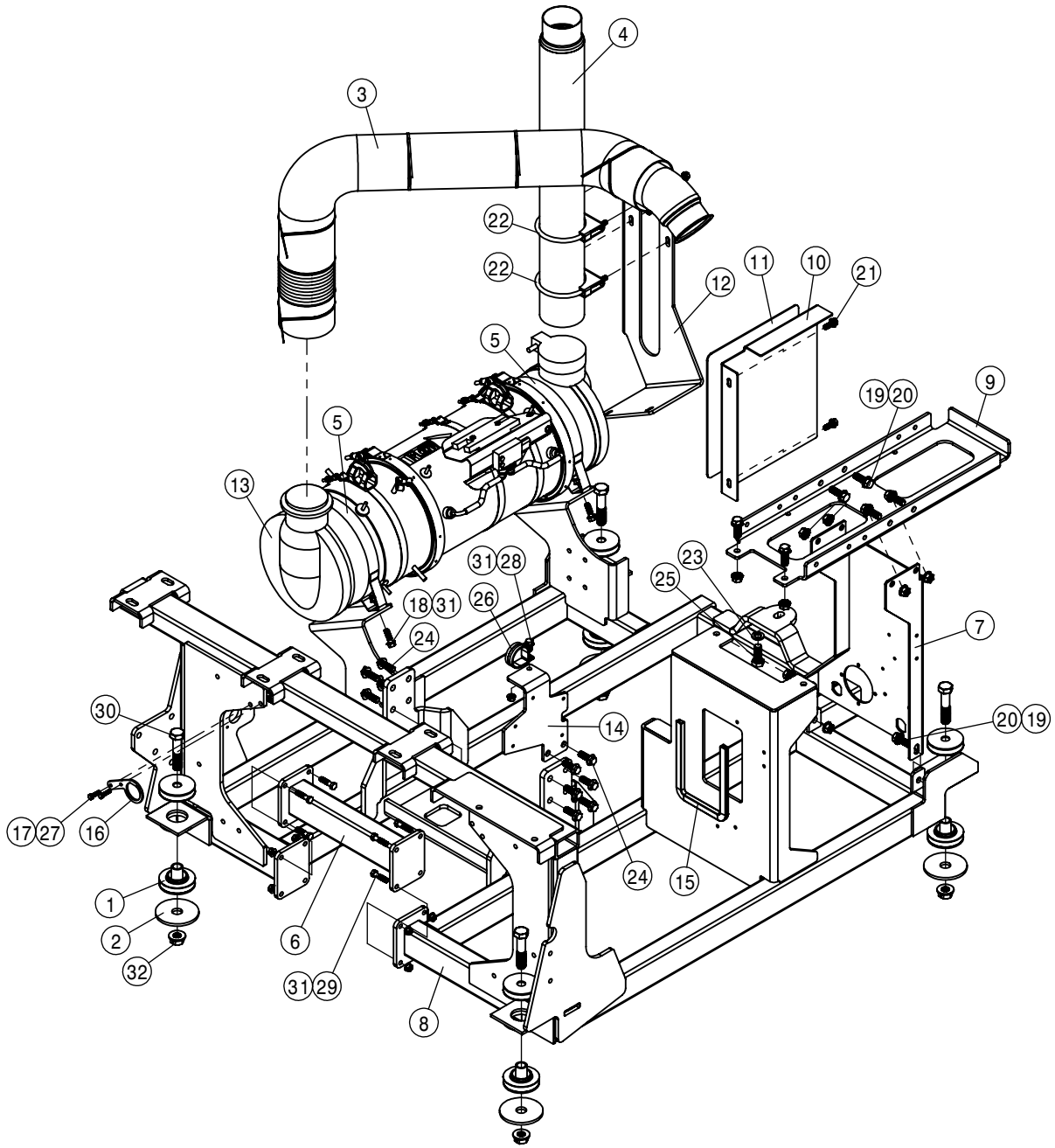
TIER-4I RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	290098	TEMP SENDER - CAC
2	4	311592	3.00 X 6.00 CAC HOSE
3	1	317162	COOLING PKG FRAME WLD
4	1	317169	RADIATOR STS' 14
5	1	317170	CHARGE AIR COOLER STS' 14
6	1	317171	HYD OIL COOLER STS' 14
7	1	317173	FAN SHROUD WLD
8	1	317181	FAN FRAME WLD
9	1	317194	RH COOLING PKG SUPP WLD
10	1	317198	CAC / RAD PIPE SUPP
11	1	317199	PIPE - WATER OUTLET TO RAD
12	1	317200	PIPE - RAD TO WATER INLET 1
13	1	317201	PIPE - RAD TO WATER INLET 2
14	1	317202	COOLING PACKAGE ISOLATOR
15	1	317203	COOLANT HOSE
16	4	317204	COOLANT ELBOW
17	1	317206	CAC PIPE SUPP
18	1	317223	ENG FAN, 32" DIA-12 BLADE STS' 14
19	1	317266	PIPE - CAC TO INTAKE
20	1	317268	PIPE - TURBO TO CAC
21	1	317280	PIPE SUPP
22	1	317331	HOSE PLATE

TIER-4I RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
23	1	317337	INTAKE SCREEN WLD
24	2	317341	COOLING PKG FRAME COVER
25	1	317342	CONDENSOR ACCESS COVER
26	4	317364	T-HANDLE QUICK PIN - 1.75" X 3/8 D
27	1	317390	SUPPORT BRACE COOLING PACK
28	1	344553	INTAKE SCREEN SEAL
29	1	470160	MUFFLER CLAMP 3.00 IN
30	1	470203	GROMMET, .750ID .125GW 1.062GD
31	1	470204	GROMMET, 1.000ID .125GW 1.375GD
32	1	470460	3/8 X 1" SERR FLG BOLT
33	3	473798	10MM LOCK WASHER
34	3	473844	10MM-1.50 X 30 SOC HD CAP SCR
35	4	473855	12MM-1.75 X 35MM SM FLG BOLT
36	1	505231	PIPE PLUG .50NPT HEX HD BRS
37	1	520055	HOSE CLAMP NO 12 STAINLESS
38	10	520140	2.18/2.50 T-BOLT HOSE CLAMP SS
39	8	520146	3.06/3.38 T-BOLT HOSE CLAMP SS
40	4	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
41	1	520166	CUSH CLAMP, 3"D-3/4W LOOP
42	1	606544	35CC FAN MOTOR ASSY
43	1	611127	1 1/16MJIC-1 1/16MOR ADPTR
44	1	618119	9/16MJIC-90-9/16MOR LBO

TIER-4I RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
45	1	618186	1 5/16MJIC-1 5/16MOR ADPTR
46	1	618610	1 5/16MJIC-1 5/16MOR LG ADPTR
47	1	618630	1 5/16MJ-45-1 5/16FJ SWIV LBO
48	2	618682	1 7/8MOR-1 7/8MJIC ADPTR
49	1	618759	1 5/8MOR PLUG, HEX SOCKET
50	1	619023	9/16 MOR DIAGNOSTIC FITTING
51	2	650434	DECAL, FAN BLADE WARNING
52	1	711104	1/4MNPT-90-3/8 HOSE BARB, BRS
53	1	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK
54	1	712440	1/2 NPT X 3/4 HOSE BARB
55	2	900126	3/8UNC X 1/2 SERR FLG BOLT YZ
56	20	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
57	6	900128N	3/8UNC X 3/4 SER FLANGE BOLT
58	51	900129N	3/8UNC X 1" SERR FLANGE BOLT
59	2	900265N	1/2UNC X 1 1/2 SERR FLANGE BOLT
60	3	906007	1/4UNC X 2" HEX BOLT FULL
61	47	910004N	3/8UNC FLANGE CNTR LOCK NUT
62	6	914008N	1/2UNC SMTH FLG CTR LCK NUT YZ
63	2	914015	1/2UNC HEX CENTER-LOCK NUT

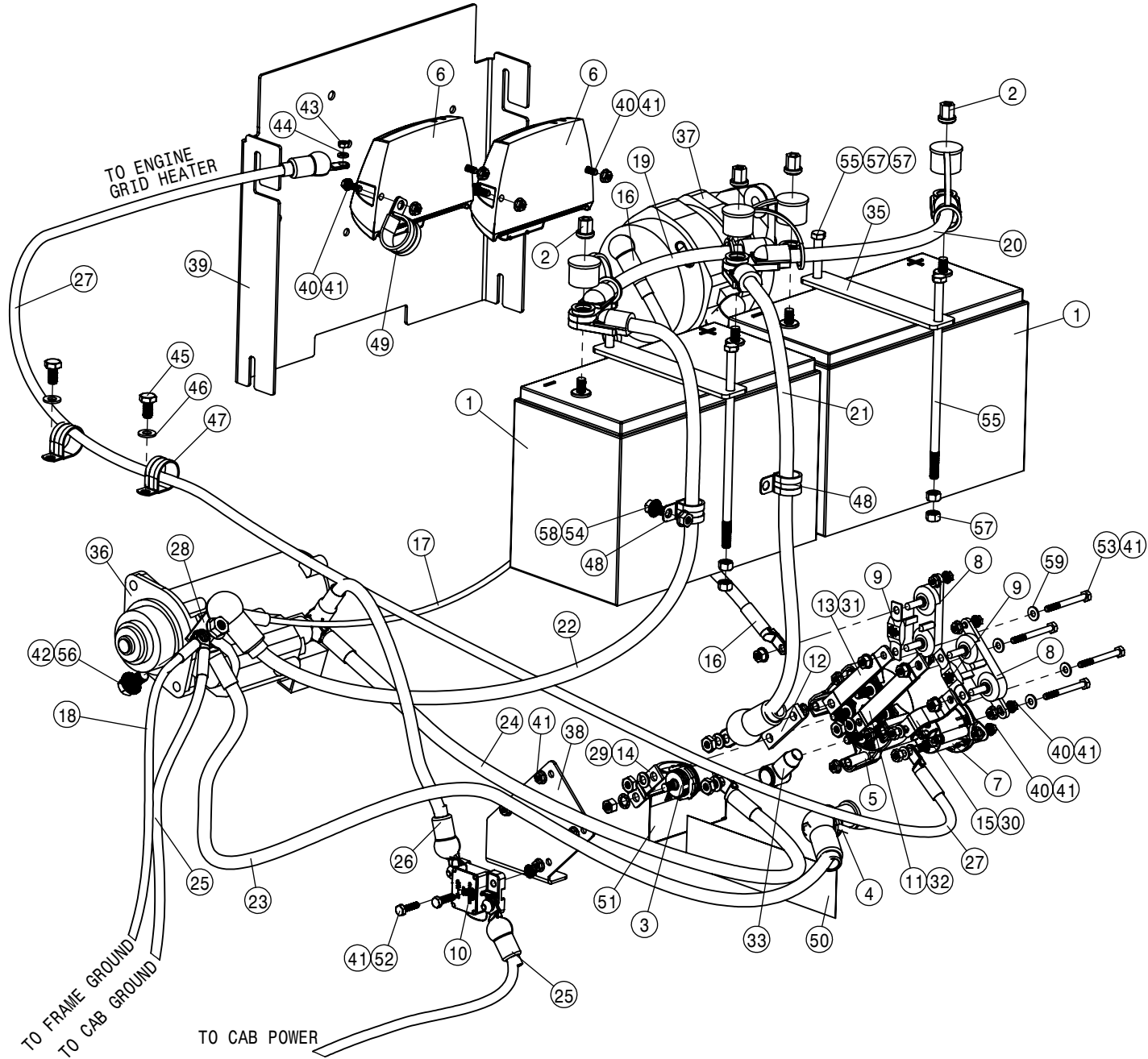


TIER-4I SURGE TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317172	SURGE TANK
2	1	317185	SURGE TANK SUPPORT
3	1	470118	1/4 UNC X 3/4 SER FLG BOLT
4	1	470121	1/4 UNC SERR FLG LOCK NUT
5	2	470154	CABLE TIE, 11.00" BLK NYLON
6	2	520055	HOSE CLAMP NO 12 STAINLESS
7	8	520069	HOSE CLAMP NO 6 STAINLESS
8	1	520117	CUSH HOSE CLAMP,#10, 5/8D X 1/2W
9	2	601000	195917-HOSE 3/8 HEATER 47
10	1	601001	COOLANT FILL HOSE
11	1	601059	HOSE, 3/8 X 21 HEATER
12	1	601668	COOLANT VENT HOSE
13	1	650174	DECAL ,CAUTION RADIATOR,STS 07
14	1	650462	DECAL ,COOLING SYSTEM PROCEDURE
15	1	711104	1/4MNPT-90-3/8 HOSE BARB, BRS
16	5	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK
17	1	712440	1/2 NPT X 3/4 HOSE BARB
18	2	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
19	4	900128N	3/8UNC X 3/4 SER FLANGE BOLT
20	4	900129N	3/8UNC X 1" SERR FLANGE BOLT
21	6	910004N	3/8UNC FLANGE CNTR LOCK NUT



TIER-4I ENGINE SKID AND EXHAUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	311057	RUBBER MT SET,SSB33-1000-4
2	4	311091	SNUBBING WASHER FOR 311090
3	1	317208	PIPE - DPF INLET W/BELLOWS
4	1	317209	EXHAUST PIPE
5	2	317212	MOUNTING BAND 10" MUFFLER - DPF
6	1	317248	FRAME SPACER WLD
7	1	317249	BATTERY STAND
8	1	317250	ENGINE SKID FRAME
9	1	317253	BATT MOUNT
10	1	317254	BATTERY HEAT SHIELD
11	1	317256	REFLECTIVE HEAT SHIELD
12	1	317277	EXHAUST PIPE SUPP
13	1	317303	DPF
14	1	317331	HOSE PLATE
15	1	317352	QUICKEDGE TRIM, C/L 19.5"
16	1	317368	WIRE HARNESS BLKHD

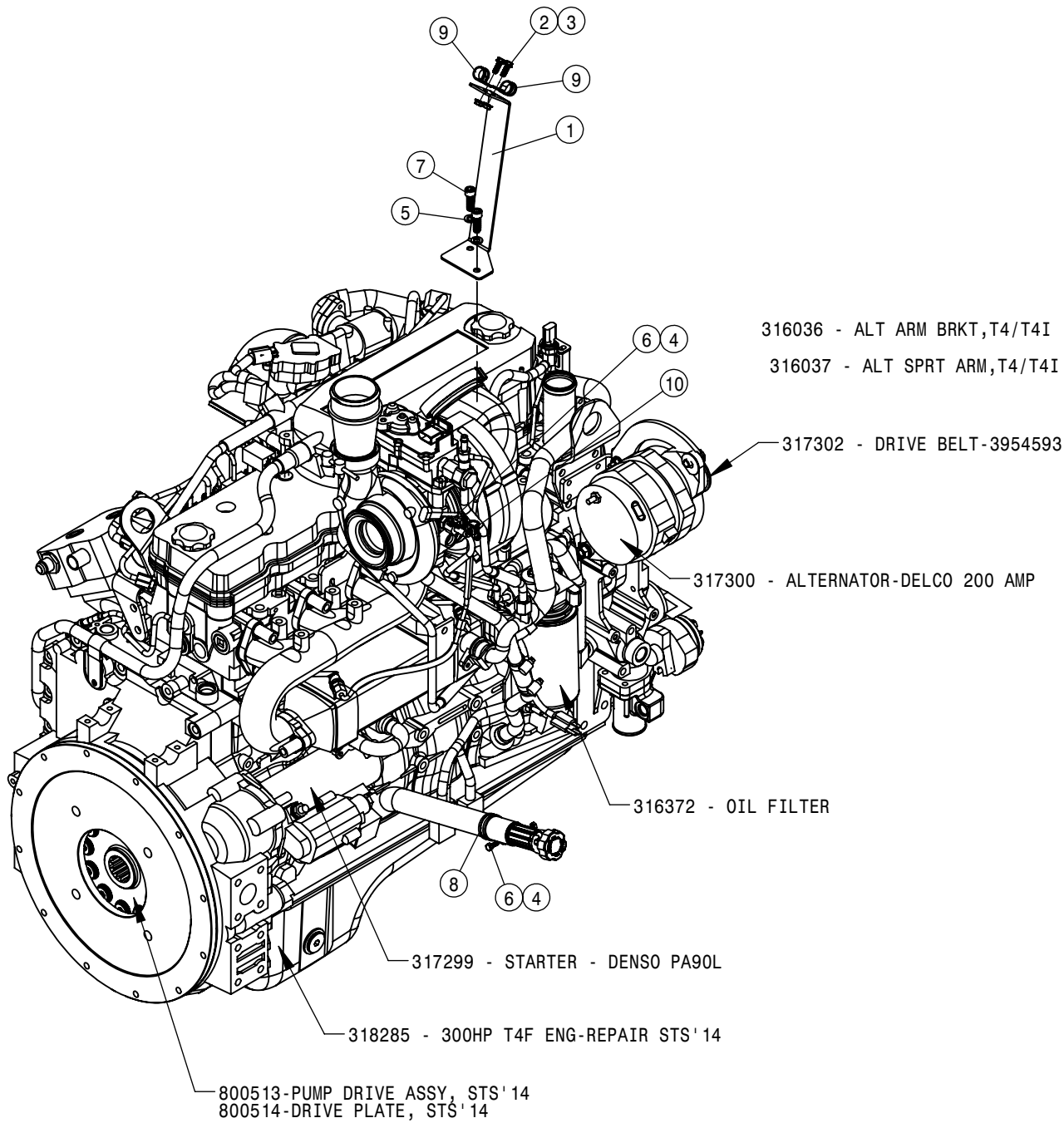
TIER-4I ENGINE SKID AND EXHAUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	2	470121	1/4 UNC SERR FLG LOCK NUT
18	4	470329	3/8UNC X 1 1/4 SERR FLG HEX BOLT
19	8	470360	1/2UNC SERR FLG HEX NUT
20	8	470431	1/2UNC X 1 1/2 SERR FLG BOLT
21	2	470460	3/8 X 1" SERR FLG BOLT
22	2	472217	4" MUFFLER CLAMP 3/8UNC
23	1	473841	16MM LOCK WASHER
24	10	473855	12MM-1.75 X 35MM SM FLG BOLT
25	1	473861	16MM-2.00 X 40MM HEX BOLT YZ
26	1	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
27	2	900003	1/4UNC x 3/4 HEX BOLT
28	1	900128N	3/8UNC X 3/4 SER FLANGE BOLT
29	8	900131	3/8UNC X 1 1/2 HEX BOLT
30	4	900408	3/4UNC X 3 1/2 HEX BOLT
31	13	910004N	3/8UNC FLANGE CNTR LOCK NUT
32	4	914012N	3/4UNC CNTLCK SM FLG HEX NUT



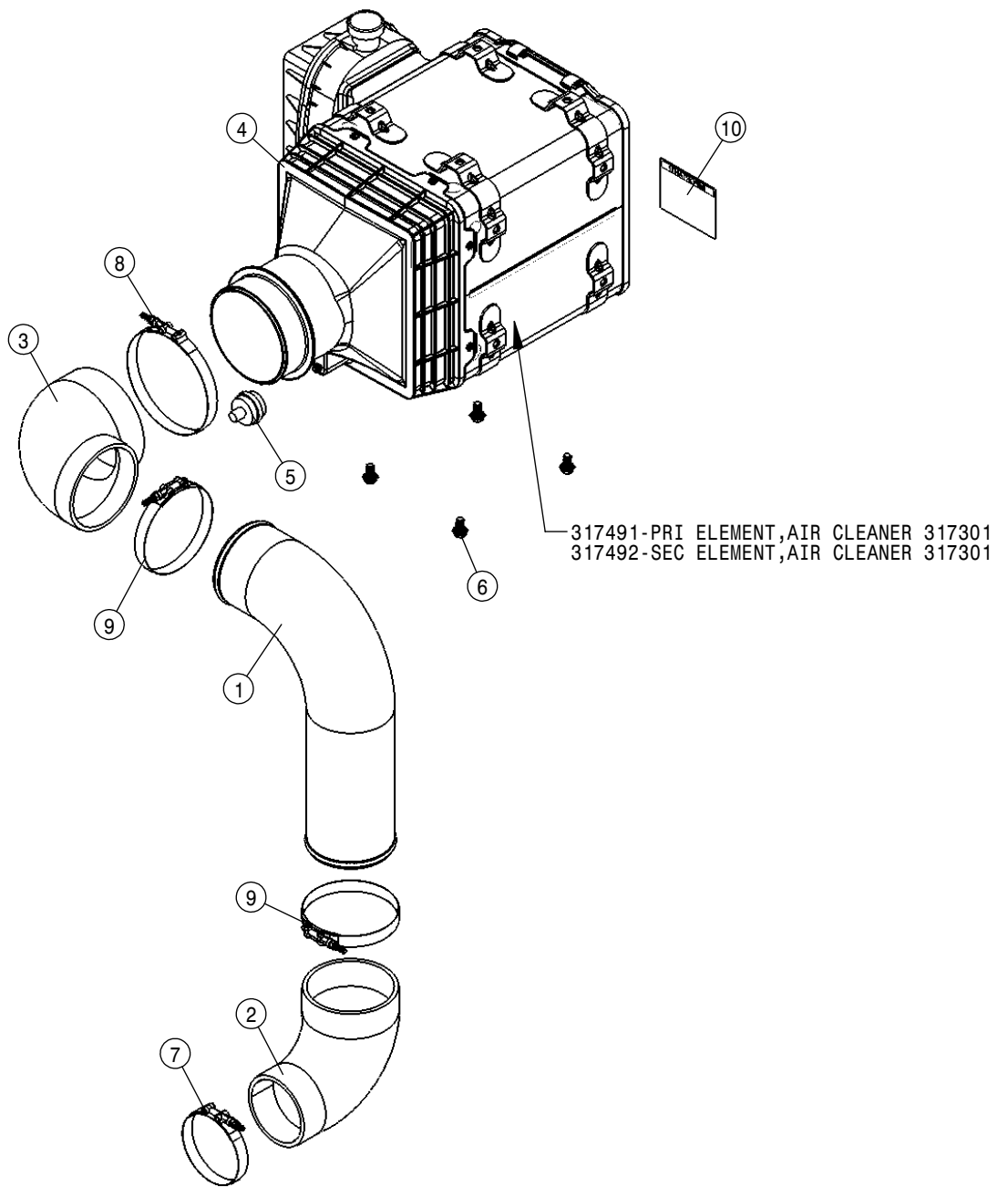
TIER-3 AND 4I BATTERY AND CABLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	291196	BATTERY, 12V 900CCA, SS STUD
2	4	291205	BATTERY NUT, 3/8-16 SS CLSD CAP
3	1	291680	POSITIVE JUMPER STUD, RED
4	1	291681	NEGATIVE JUMPER STUD, BLACK
5	1	291957	BATTERY SWITCH, DUAL CIRCUIT
6	2	292016	IQAN-XA2 MODULE
7	1	292505	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	292651	BUSBAR, MD TO GRID HEAT FUSE
12	1	292652	BUSBAR, MASTER DISC. JUMPER
13	1	292653	BUSBAR, MD TO ALT. FUSE
14	1	292654	BUSBAR, POST TO MD
15	1	292655	BUSBAR, MCR TO FUSE
16	1	292656	BATT CABLE, RED 20" 1/0 5/16-5/16
17	1	292657	BATT CABLE, BLK 35"2GA 1/2-1/4
18	1	292658	BATT CABLE, BLK 75"2GA 3/8-1/2
19	1	292659	BATT CABLE, BLK 16"2/0 3/8-3/8
20	1	292660	BATT CABLE, RED 18"2/0 3/8-3/8

TIER-3 AND 4I BATTERY AND CABLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
21	1	292661	BATT CABLE, RED 34"2/0 3/8-3/8
22	1	292662	BATT CABLE, BLK 47"2/0 3/8-1/2
23	1	292664	BATT CABLE, BLK 45"2/0 1/2-3/8
24	1	292665	BATT CABLE, RED 42"2/0 1/2-3/8
25	1	292668	CAB PWR, GND CABLE ASY
26	1	292669	BATT CABLE, RED 21"1/0 1/2-1/4
27	1	292670	BATT CABLE, RED 94"2GA 1/4-5/16
28	1	292671	BUSBAR, GND EXT
29	1	292673	HEAT SHRINK, RED .75 X .03 X 1 1/2"
30	1	292674	HEAT SHRINK, RED .75 X .03 X 2 1/2"
31	1	292675	HEAT SHRINK, RED .75 X .03 X 3 1/2"
32	1	292676	HEAT SHRINK, RED .75 X .03 X 4 1/2"
33	1	292677	RUBBER BOOT (RED) 2 TO 2/0 GAUGE
NS	1	294062	SOL PUMP DIODE TO RELAY ADAPTR
35	2	316470	BATTERY TIE-DOWN
36	1	317299	STARTER - DENSO PA90L
37	1	317300	ALTERNATOR - DELCO 200 AMP
38	1	317345	MST DISC. COVER
39	1	362037	MODULE BOX REMOVABLE COVER
40	10	470118	1/4 UNC X 3/4 SER FLG BOLT

TIER-3 AND 4I BATTERY AND CABLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
41	20	470121	1/4 UNC SERR FLG LOCK NUT
42	1	470360	1/2UNC SERR FLG HEX NUT
43	1	473767	6MM-1.00 HEX NUT
44	1	473768	6MM LOCK WASHER
45	2	473793	10MM-1.50 X 20MM HEX BOLT GR8
46	2	473799	10MM FLAT WASHER
47	2	520108	CUSH HOSE CLAMP, #20, 1 1/4 X 3/4W
48	3	520121	CUSH CLAMP, #16 1IN X 3/4W
49	1	520160	CUSH CLAMP, #24 1 1/2D-3/4WLOOP
50	1	650295	IMPORTANT/ NEG/ POS DECAL
51	1	650296	CAUTION DECAL
52	2	900003	1/4UNC X 3/4 HEX BOLT
53	4	900008N	1/4UNC X 2 1/2 HEX BOLT SS
54	1	900128N	3/8UNC X 3/4 SER FLANGE BOLT
55	4	900150	3/8UNC X 9 1/2 HEX BOLT
56	1	900263N	1/2UNC X 1" SER FLANGE BOLT
57	8	910004	3/8UNC HEX NUT
58	1	910004N	3/8UNC FLANGE CNTR LOCK NUT
59	4	920000N	1/4 SAE FLAT WASHER SS

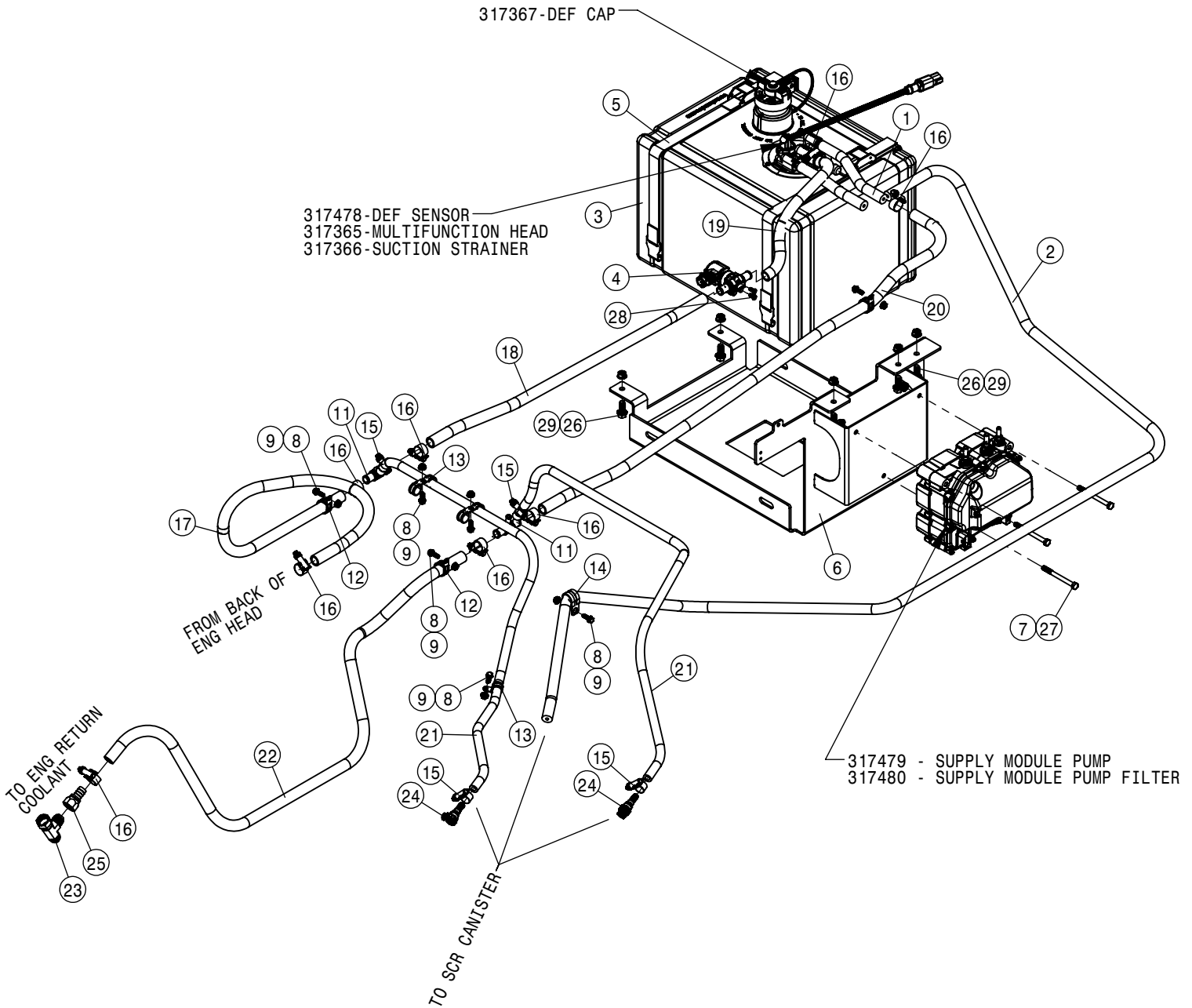


TIER-4F 300 HP ENGINE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317380	T4I/T4F VENT HOSE BRACKET
2	2	470118	1/4 UNC X 3/4 SER FLG BOLT
3	2	470121	1/4 UNC SERR FLG LOCK NUT
4	2	473767	6MM-1.00 HEX NUT
5	2	473798	10MM LOCK WASHER
6	2	473826	6MM-1.00 X 16MM HEX BOLT GR8
7	2	473844	10MM-1.50 X 30 SOC HD CAP SCR
8	1	520100	CUSH HOSE CLAMP,#24, 1 1/2D X 1/2W
9	2	520104	CUSH HOSE CLMP,#12, 3/4D X 1/2W
10	1	520118	CUSH CLAMP,#8 1/2D X 1/2W



TIER-4F AIR CLEANER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317267	AIR INTAKE PIPE
2	1	317287	ELBOW, 90 DEG 5" -4" (90L50R40)
3	1	317288	ELBOW 90L60R50SR
4	1	317301	AIR CLEANER - AH55547
5	1	317355	AIR FILTER MINDER SWITCH
6	4	473875	10mm - 1.5x20mm FLE BOLT YZ
7	1	520134	4.31/4.59 T-BOLT HOSE CLAMP SS
8	1	520147	6.38/6.69 T-BOLT HOSE CLAMP
9	2	520148	5.38/5.69 T-BOLT HOSE CLAMP SS
10	1	650367	AIR FILTER INSTRUCTION DECAL

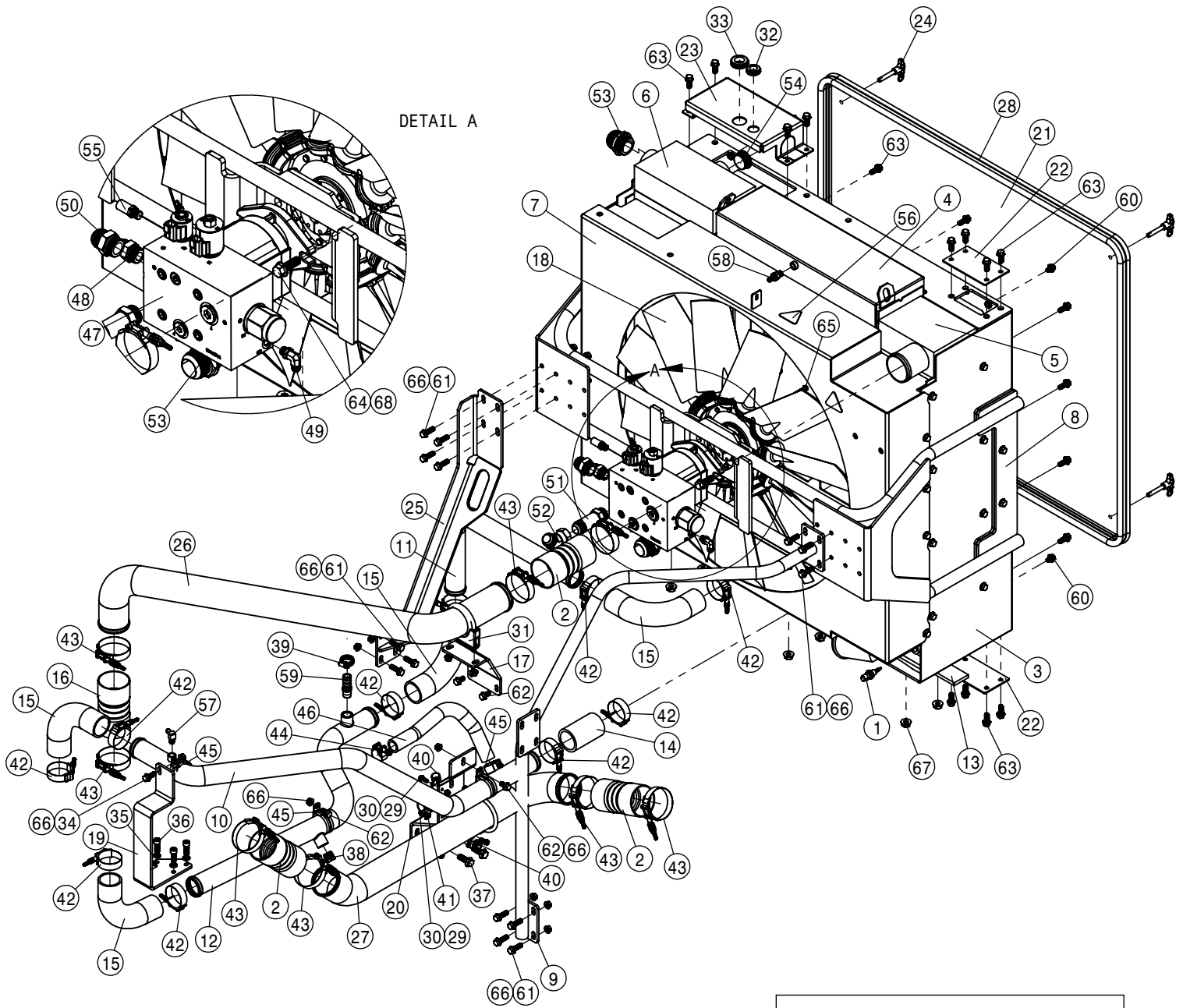




TIER-4F DEF TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	317329	DEF SUCTION/THROTTLE HOSE ASSY
2	1	317330	DEF PRESSURE HOSE ASSY
3	1	317358	DEF TANK 10 GALLON
4	1	317359	COOLANT VALVE STS '14
5	2	317395	DEF TIE DOWN STRAP
6	1	343950	DEF TANK CRADLE ASM
7	3	470113	5/16UNC SERR FLG LOCK NUT
8	7	470118	1/4 UNC X 3/4 SER FLG BOLT
9	7	470121	1/4 UNC SERR FLG LOCK NUT
NS	5	490522	DEF FLUID 1 GAL
11	2	500285	3/8 x 5/8 x 5/8 MOLDED TEE
12	3	520101	CUSH HOSE CLAMP,#16, 1"D X 1/2W
13	5	520104	CUSH HOSE CLMP,#12, 3/4D X 1/2W
14	1	520121	CUSH CLAMP,#16 1IN X 3/4W
15	4	520168	CLAMP, CONSTANT TORQUE HOSE

TIER-4F DEF TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
16	10	520169	CLAMP, CONSTANT TORQUE HOSE
17	1	601039	HOSE, 5/8 X 39.4 HEATER
18	1	601040	DEF TANK SUPPLY HOSE 1
19	1	601041	DEF TANK SUPPLY HOSE 2
20	1	601042	DEF TANK RETURN HOSE
21	2	601051	HOSE, 3/8 X 46.00 HEATER
22	1	601052	HOSE, MAIN RETURN
23	1	618333	7/8FJIC SW RUN TEE-7/8MJIC
24	2	618880	3/8 J2044 QUICK CONNECT
25	1	711101	5/8 HOSE BARB-7/8FJX ADPTR,BRS
26	5	900129N	3/8UNC X 1" SERR FLANGE BOLT
27	3	900539	5/16UNC X 3 1/2 HEX BOLT
28	2	903706N	10-32X1/2 PHIL PAN MACH SCR BZ
29	5	910004N	3/8UNC FLANGE CNTR LOCK NUT

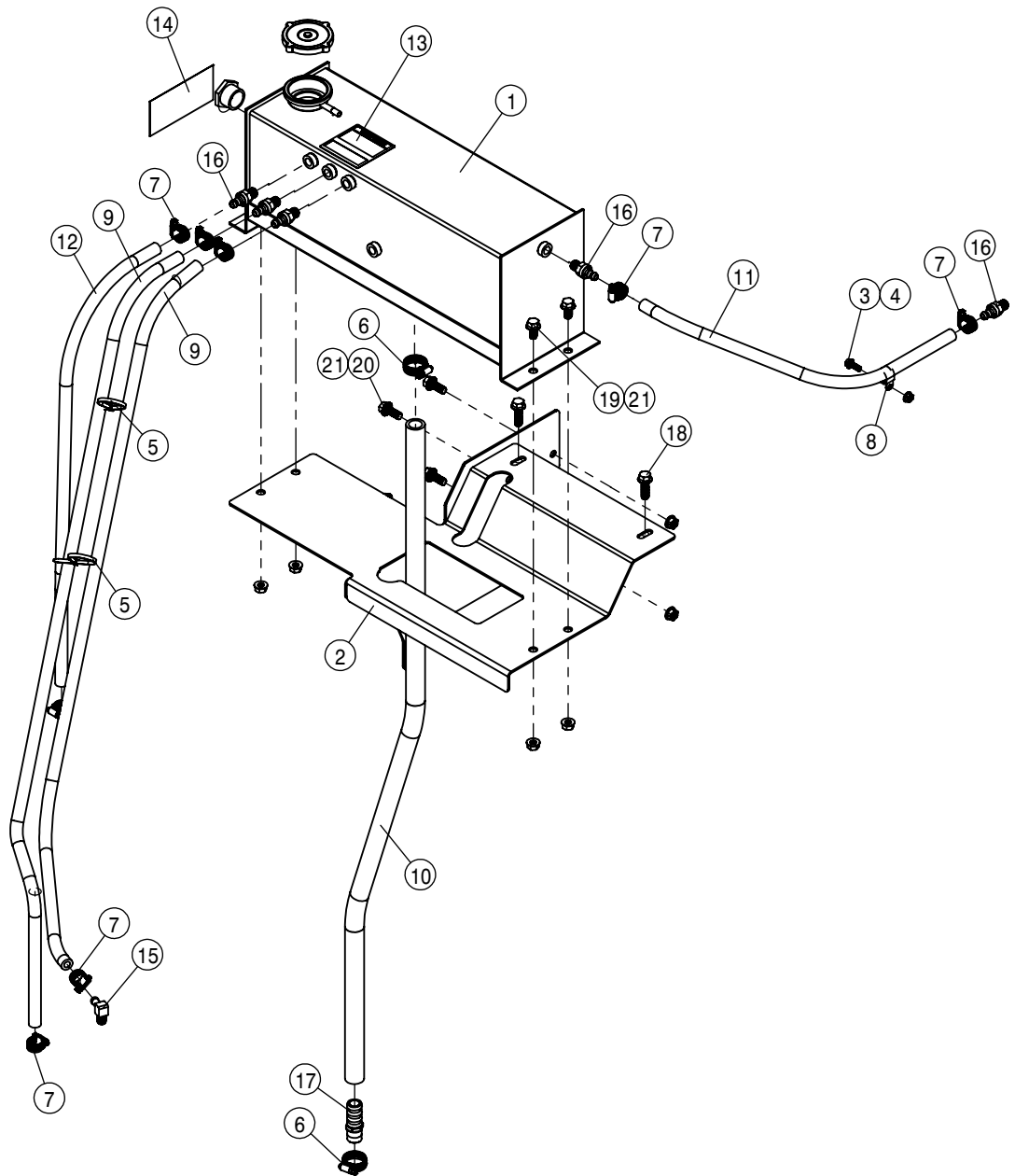
DETAIL A



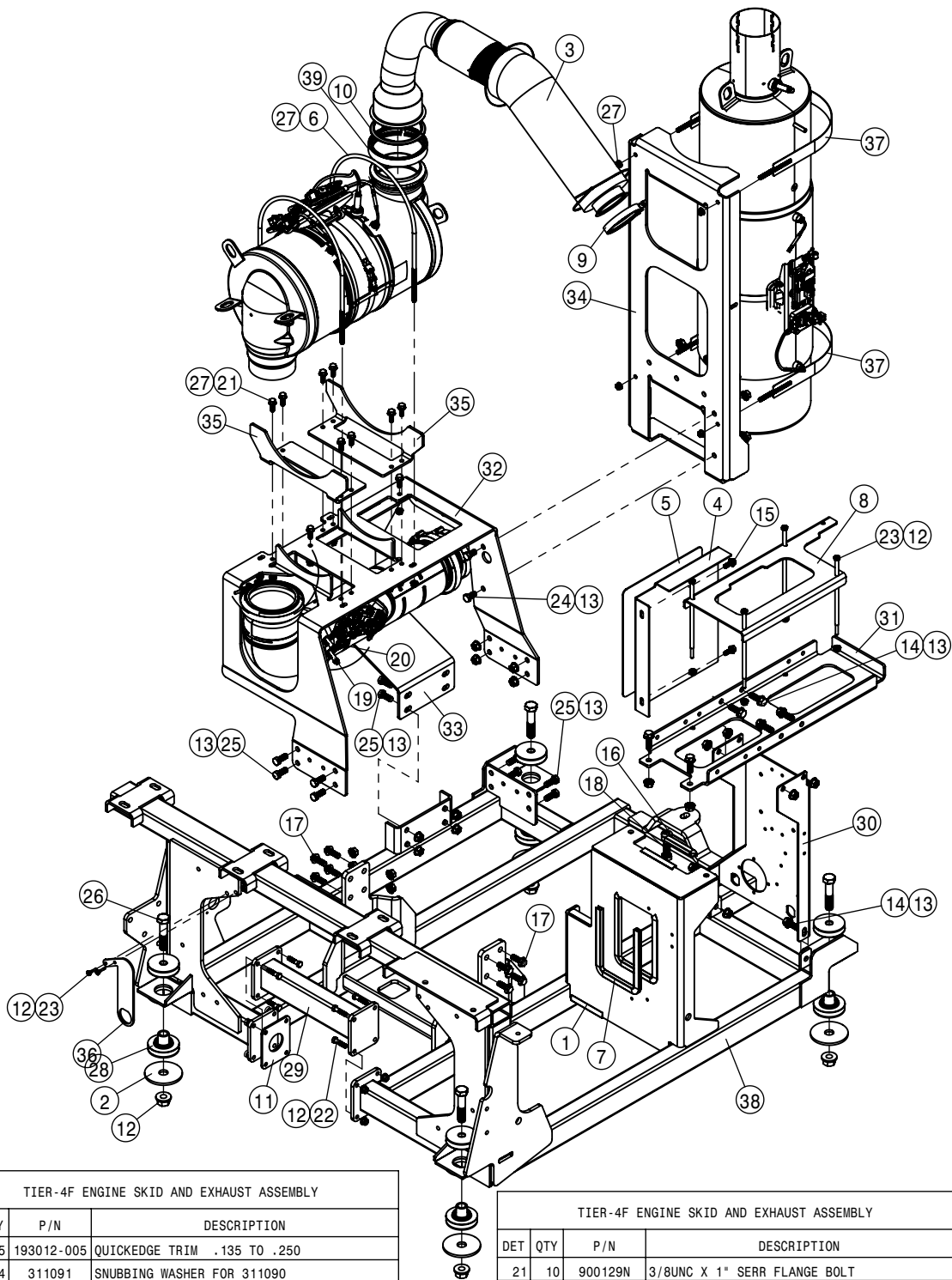
TIER-4F RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	290098	TEMP SENDER - CAC
2	3	311592	3.00 X 6.00 CAC HOSE
3	1	317162	COOLING PKG FRAME WLD
4	1	317169	RADIATOR STS'14
5	1	317170	CHARGE AIR COOLER STS'14
6	1	317171	HYD OIL COOLER STS'14
7	1	317173	FAN SHROUD WLD
8	1	317181	FAN FRAME WLD
9	1	317194	RH COOLING PKG SUPP WLD
10	1	317199	PIPE - WATER OUTLET TO RAD
11	1	317200	PIPE - RAD TO WATER INLET 1
12	1	317201	PIPE - RAD TO WATER INLET 2
13	1	317202	COOLING PACKAGE ISOLATOR
14	1	317203	COOLANT HOSE
15	4	317204	COOLANT ELBOW
16	1	317205	3" HUMP HOSE
17	1	317206	CAC PIPE SUPP
18	1	317223	ENG FAN, 32" DIA-12 BLADE STS'14
19	1	317280	PIPE SUPP
20	1	317327	CAC / RAD PIPE SUPP
21	1	317337	INTAKE SCREEN WLD
22	2	317341	COOLING PKG FRAME COVER

TIER-4F RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
23	1	317342	CONDENSOR ACCESS COVER
24	4	317364	T-HANDLE QUICK PIN - 1.75" X 3/8 D
25	1	317390	SUPPORT BRACE COOLING PACK
26	1	317392	PIPE T4F CAC HOT SIDE
27	1	317490	PIPE - CAC TO INTAKE
28	1	344553	INTAKE SCREEN SEAL
29	3	470118	1/4 UNC X 3/4 SER FLG BOLT
30	3	470121	1/4 UNC SERR FLG LOCK NUT
31	2	470160	MUFFLER CLAMP 3.00 IN
32	1	470203	GROMMET, .750ID .125GW 1.062GD
33	1	470204	GROMMET,1.000ID .125GW 1.375GD
34	1	470460	3/8 X 1" SERR FLG BOLT
35	3	473798	10MM LOCK WASHER
36	3	473844	10MM-1.50 X 30 SOC HD CAP SCR
37	2	473855	12MM-1.75 X 35MM SM FLG BOLT
38	1	505231	PIPE PLUG .50NPT HEX HD BRS
39	1	520055	HOSE CLAMP NO 12 STAINLESS
40	2	520104	CUSH HOSE CLMP,#12, 3/4D X 1/2W
41	1	520121	CUSH CLAMP,#16 1IN X 3/4W
42	10	520140	2.18/2.50 T-BOLT HOSE CLAMP SS
43	8	520146	3.06/3.38 T-BOLT HOSE CLAMP SS
44	2	520156	1.16/1.47 T-BOLT HOSE CLAMP

TIER-4F RADIATOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
45	3	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
46	1	601992	HOSE, 1" SAE J20R2-D1 EPDM
47	1	606544	35CC FAN MOTOR ASSY
48	1	611127	1 1/16MJIC-1 1/16MOR ADPTR
49	1	618119	9/16MJIC-90-9/16MOR LBO
50	1	618186	1 5/16MJIC-1 5/16MOR ADPTR
51	1	618610	1 5/16MJIC-1 5/16MOR LG ADPTR
52	1	618630	1 5/16MJ-45-1 5/16FJ SWIV LBO
53	2	618682	1 7/8MOR-1 7/8MJIC ADPTR
54	1	618759	1 5/8MOR PLUG, HEX SOCKET
55	1	619023	9/16 MOR DIAGNOSTIC FITTING
56	2	650434	DECAL, FAN BLADE WARNING
57	1	711104	1/4MNPT-90-3/8 HOSE BARB, BRS
58	1	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK
59	1	712440	1/2 NPT X 3/4 HOSE BARB
60	2	900126	3/8UNC X 1/2 SERR FLG BOLT YZ
61	20	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
62	4	900128N	3/8UNC X 3/4 SER FLANGE BOLT
63	51	900129N	3/8UNC X 1" SERR FLANGE BOLT
64	2	900265N	1/2UNC X 1 1/2 SERR FLANGE BOLT
65	3	906007	1/4UNC X 2" HEX BOLT FULL
66	45	910004N	3/8UNC FLANGE CNTR LOCK NUT
67	6	914008N	1/2UNC SMTH FLG CTR LCK NUT YZ
68	2	914015	1/2UNC HEX CENTER-LOCK NUT

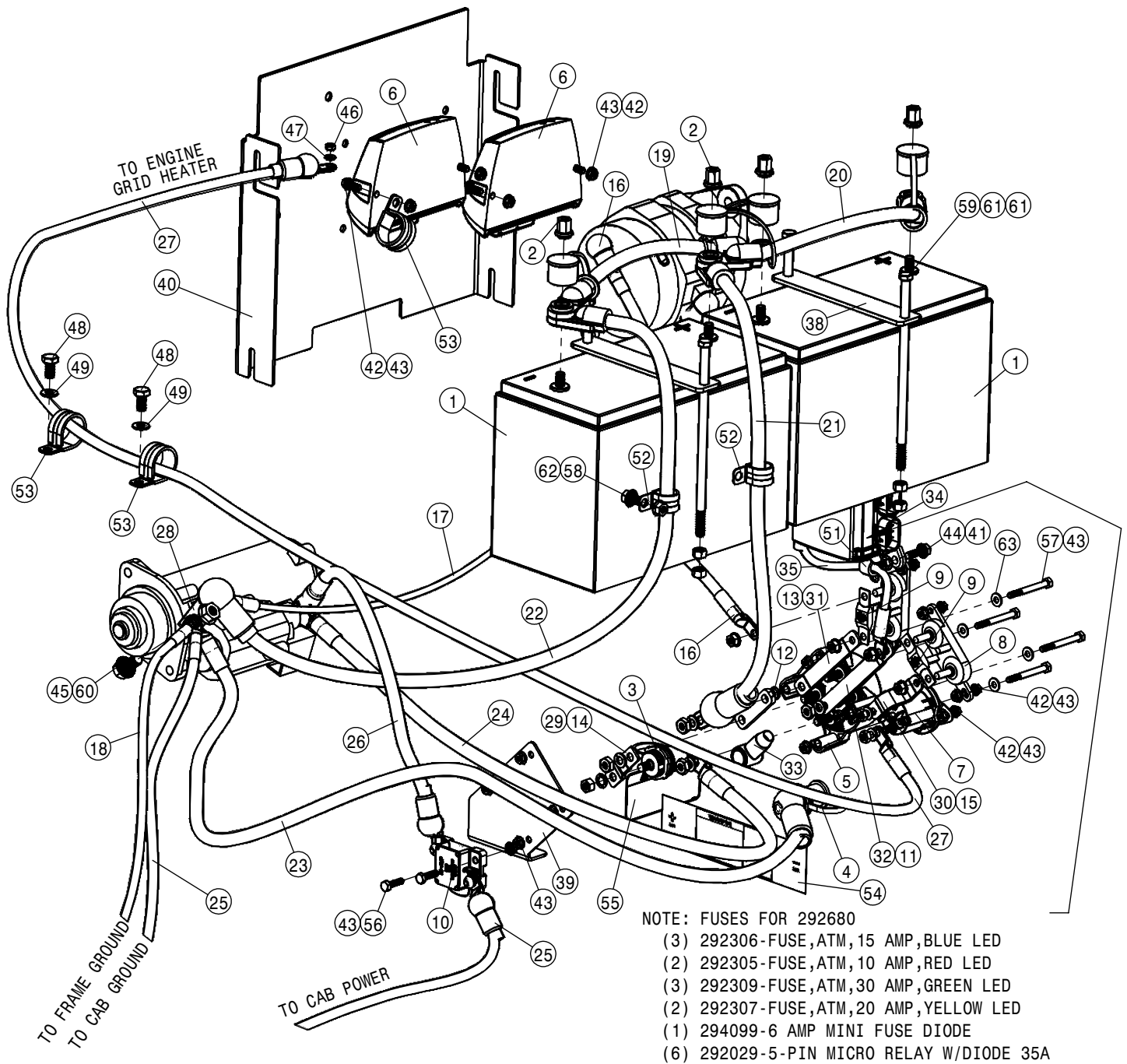


TIER-4F SURGE TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317172	SURGE TANK
2	1	317185	SURGE TANK SUPPORT
3	1	470118	1/4 UNC X 3/4 SER FLG BOLT
4	1	470121	1/4 UNC SERR FLG LOCK NUT
5	2	470154	CABLE TIE, 11.00" BLK NYLON
6	2	520055	HOSE CLAMP NO 12 STAINLESS
7	8	520069	HOSE CLAMP NO 6 STAINLESS
8	1	520117	CUSH HOSE CLAMP,#10, 5/8D X 1/2W
9	2	601000	195917-HOSE 3/8 HEATER 47
10	1	601001	COOLANT FILL HOSE
11	1	601059	HOSE, 3/8 X 21 HEATER
12	1	601668	COOLANT VENT HOSE
13	1	650174	DECAL,CAUTION RADIATOR,STS 07
14	1	650462	DECAL,COOLING SYSTEM PROCEDURE
15	1	711104	1/4MNPT-90-3/8 HOSE BARB, BRS
16	5	712100	1/4NPT X 3/8 HOSE FTG,PUSHLOCK
17	1	712440	1/2 NPT X 3/4 HOSE BARB
18	2	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
19	4	900128N	3/8UNC X 3/4 SER FLANGE BOLT
20	4	900129N	3/8UNC X 1" SERR FLANGE BOLT
21	6	910004N	3/8UNC FLANGE CNTR LOCK NUT



TIER-4F ENGINE SKID AND EXHAUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	5	193012-005	QUICKEDGE TRIM .135 TO .250
2	4	311091	SNUBBING WASHER FOR 311090
3	1	317244	PIPE, T4F - TURBO - DOC
4	1	317254	BATTERY HEAT SHIELD
5	1	317256	REFLECTIVE HEAT SHIELD
6	2	317322	3/8UNC-11.63ID-14.5 UBOLT
7	1	317352	QUICKEDGE TRIM, C/L 19.5"
8	1	317446	BATTERY CLAMP
9	1	317732	TURBO OUTLET CLAMP 3905216
10	1	318228	5" EXHAUST GASKET Q312516
11	1	318327	SPCR, ENGINE FRAME
12	18	470087	3/8-16UNC HEX FLG NUT SER MC GR5
13	25	470360	1/2UNC SERR FLG HEX NUT
14	8	470431	1/2UNC X 1 1/2 SERR FLG BOLT
15	2	470460	3/8 X 1" SERR FLG BOLT
16	1	473841	16MM LOCK WASHER
17	8	473855	12MM-1.75 X 35MM SM FLG BOLT
18	1	473861	16MM-2.00 X 40MM HEX BOLT YZ
19	2	520168	CLAMP, CONSTANT TORQUE HOSE
20	2	618880	3/8 J2044 QUICK CONNECT

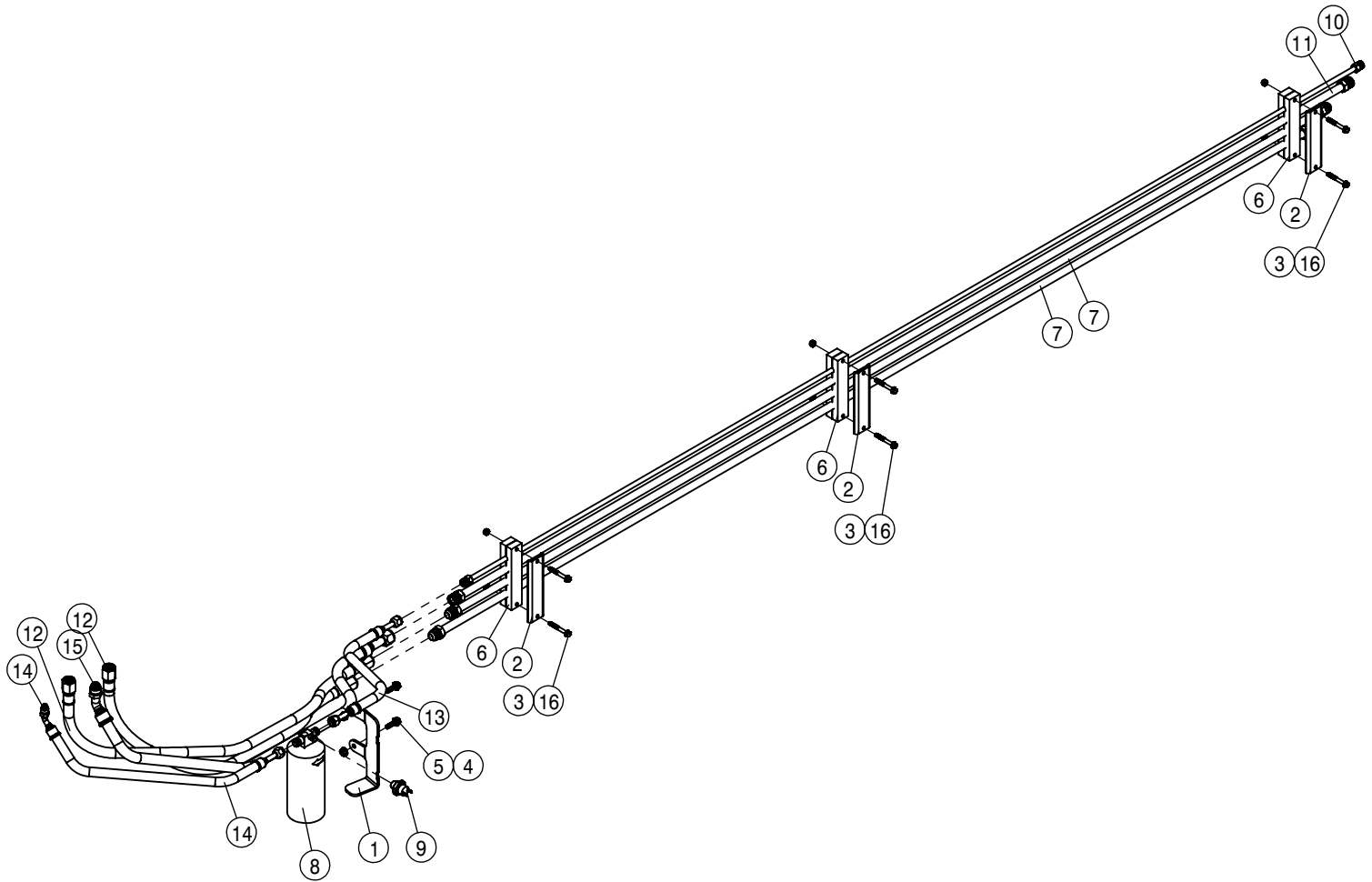
TIER-4F ENGINE SKID AND EXHAUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
21	10	900129N	3/8UNC X 1" SERR FLANGE BOLT
22	8	900131	3/8UNC X 1 1/2 HEX BOLT
23	6	900150	3/8UNC X 9 1/2 HHCS GR5 MC
24	5	900263	1/2UNC X 1" HEX BOLT
25	12	900264	1/2UNC X 1 1/4 HEX BOLT
26	4	900408	3/4UNC X 3 1/2 HEX BOLT
27	18	910004N	3/8UNC FLANGE CNTR LOCK NUT
28	4	311057	RUBBER MT SET,SSB33-1000-4
29	1	317248	FRAME SPACER WLD
30	1	317249	BATTERY STAND
31	1	317253	BATT MOUNT
32	1	317312	SCR PLATE
33	1	317313	SCR SUPP STIFFNER
34	1	317314	SCR MOUNT
35	2	317321	DOC INNER REST STS'14
36	1	317368	WIRE HARNESS BLKHD
37	2	317531	SCR SUPPORT STRAP WELD
38	1	318164	ENG SKID FRAME T4F W/DECAL
39	1	318227	DOC INLET CLAMP A035R793



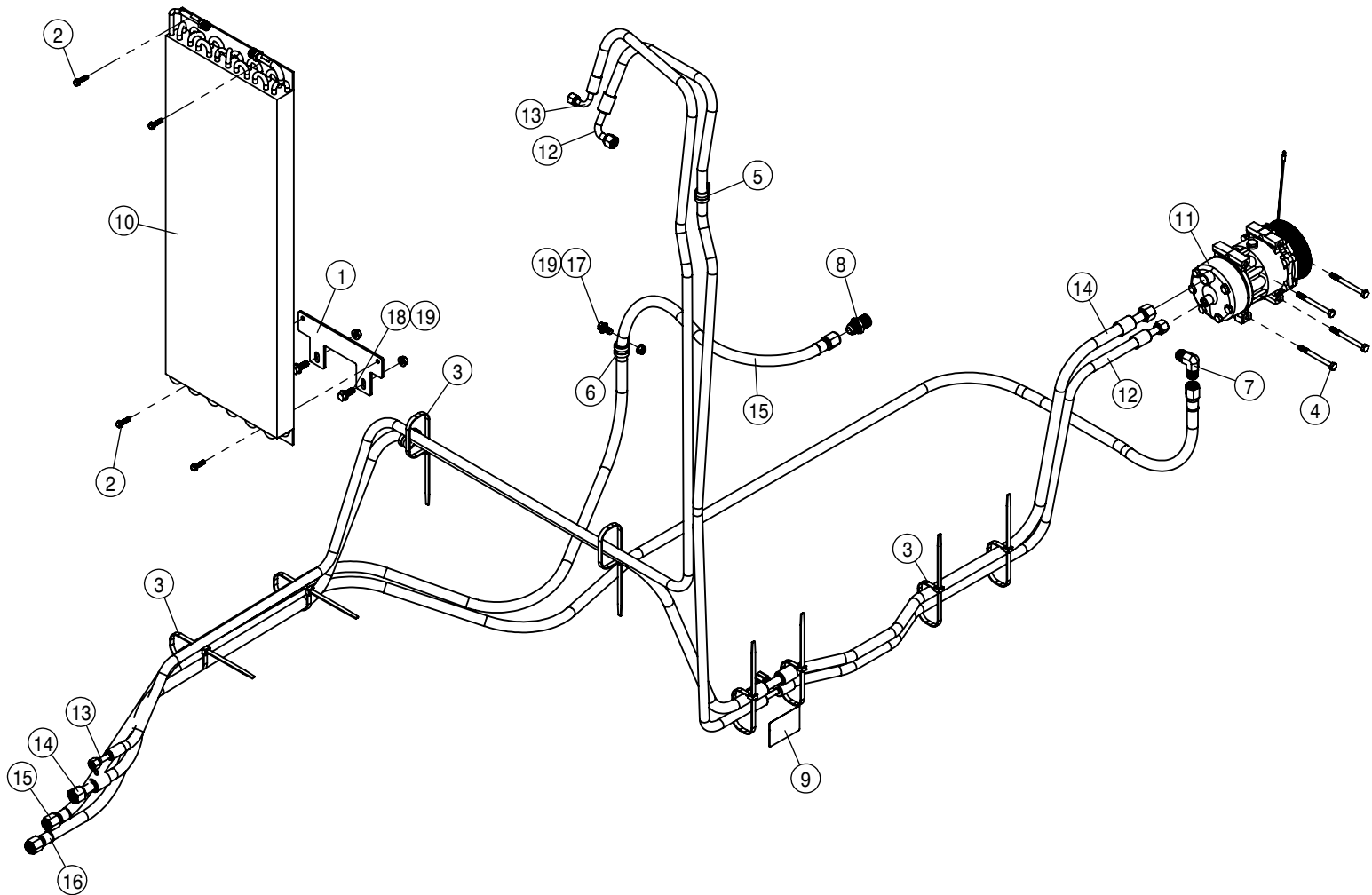
TIER-4F BATTERY AND CABLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	291196	BATTERY,12V 900CCA, SS STUD
2	4	291205	BATTERY NUT,3/8-16 SS CLSD CAP
3	1	291680	POSITIVE JUMPER STUD, RED
4	1	291681	NEGATIVE JUMPER STUD, BLACK
5	1	291957	BATTERY SWITCH, DUAL CIRCUIT
6	2	292016	IQAN-XA2 MODULE
7	1	292505	MCR
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	292651	BUSBAR, MD TO GRID HEAT FUSE
12	1	292652	BUSBAR, MASTER DISC. JUMPER
13	1	292653	BUSBAR, MD TO ALT. FUSE
14	1	292654	BUSBAR, POST TO MD
15	1	292655	BUSBAR, MCR TO FUSE
16	1	292656	BATT CABLE,RED 20" 1/0 5/16-5/16
17	1	292657	BATT CABLE,BLK 35"2GA 1/2-1/4
18	1	292658	BATT CABLE,BLK 75"2GA 3/8-1/2
19	1	292659	BATT CABLE, BLK 16"2/0 3/8-3/8
20	1	292660	BATT CABLE,RED 18"2/0 3/8-3/8
21	1	292661	BATT CABLE,RED 34"2/0 3/8-3/8

TIER-4F BATTERY AND CABLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
22	1	292662	BATT CABLE,BLK 47"2/0 3/8-1/2
23	1	292664	BATT CABLE,BLK 45"2/0 1/2-3/8
24	1	292665	BATT CABLE, RED 42"2/0 1/2-3/8
25	1	292668	CAB PWR,GND CABLE ASY
26	1	292669	BATT CABLE,RED 21"1/0 1/2-1/4
27	1	292670	BATT CABLE,RED 94"2GA 1/4-5/16
28	1	292671	BUSBAR, GND EXT
29	1	292673	HEAT SHRINK, RED .75 X .03 X 1 1/2"
30	1	292674	HEAT SHRINK, RED .75 X .03 X 2 1/2"
31	1	292675	HEAT SHRINK, RED .75 X .03 X 3 1/2"
32	1	292676	HEAT SHRINK, RED .75 X .03 X 4 1/2"
33	1	292677	RUBBER BOOT (RED) 2 TO 2/0 GAUGE
34	1	292680	VEC
35	1	292683	VEC POWER CABLE
NS	1	294226	TIER 4F HARNESS ASSY
NS	1	294253	AFTERTREATMENT HARNESS
38	2	316470	BATTERY TIE-DOWN
39	1	317345	MST DISC. COVER
40	1	362037	MODULE BOX REMOVABLE COVER
41	4	470113N	5/16UNC SERR FLG LOCK NUT SS
42	10	470118	1/4 UNC X 3/4 SER FLG BOLT

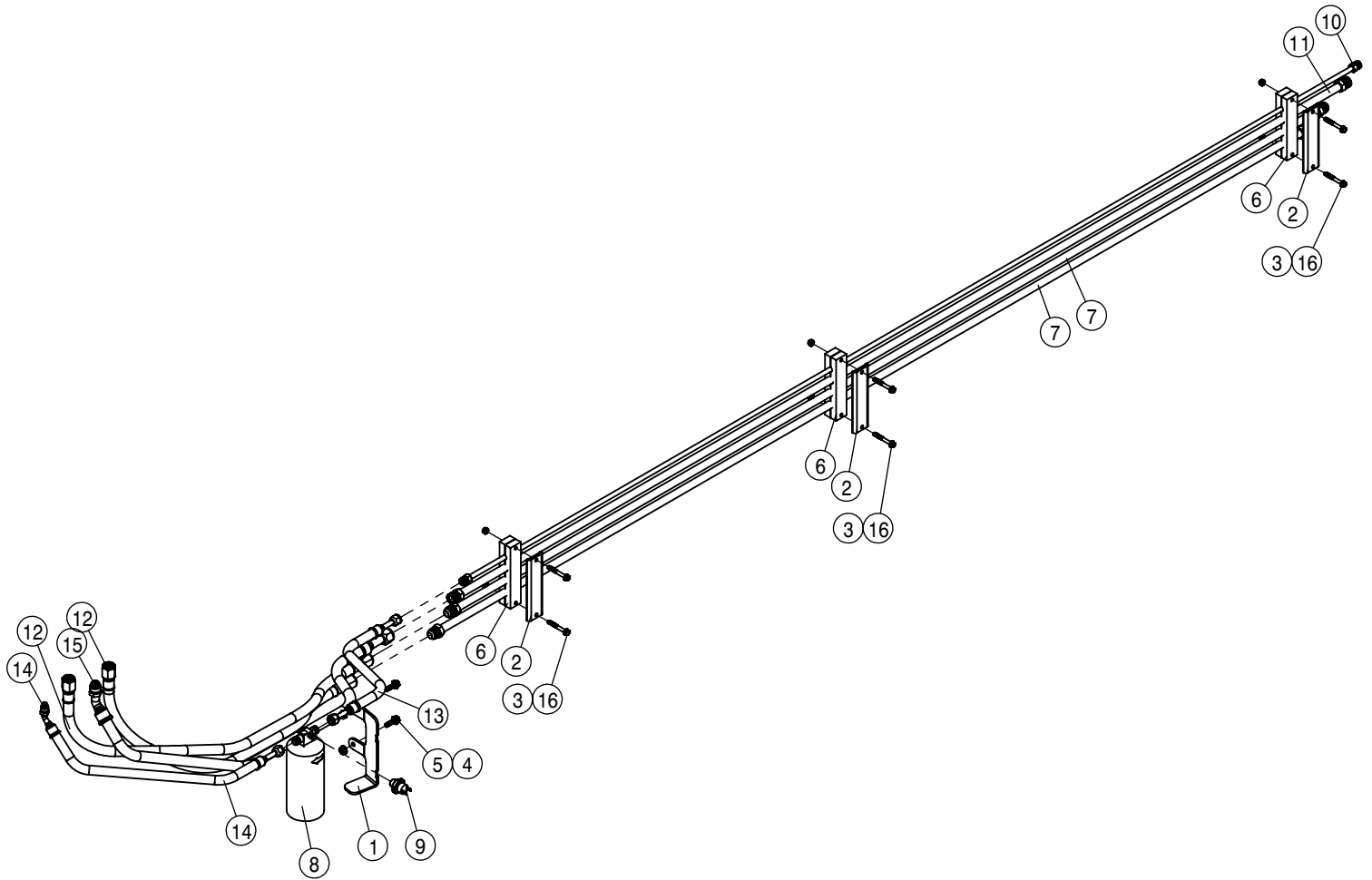
TIER-4F BATTERY AND CABLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
43	20	470121	1/4 UNC SERR FLG LOCK NUT
44	4	470234N	5/16UNC X 1" SERR FLG BOLT SS
45	1	470360	1/2UNC SERR FLG HEX NUT
46	1	473767	6MM-1.00 HEX NUT
47	1	473768	6MM LOCK WASHER
48	2	473793	10MM-1.50 X 20MM HEX BOLT GR8
49	2	473799	10MM FLAT WASHER
50	1	294062	SOL PUMP DIODE TO RELAY ADAPTR
51	1	520117	CUSH HOSE CLAMP,#10, 5/8D X 1/2W
52	2	520121	CUSH CLAMP,#16 1IN X 3/4W
53	3	520160	CUSH CLAMP,#24 1 1/2D-3/4WLOOP
54	1	650295	IMPORTANT/ NEG/ POS DECAL
55	1	650296	CAUTION DECAL
56	2	900003	1/4UNC X 1" HEX BOLT
57	4	900008N	1/4UNC X 2 1/2 HEX BOLT SS
58	1	900128N	3/8UNC X 3/4 SER FLANGE BOLT
59	4	900150	3/8UNC X 9 1/2 HEX BOLT
60	1	900263N	1/2UNC X 1" SER FLANGE BOLT
61	8	910004	3/8UNC HEX NUT
62	1	910004N	3/8UNC FLANGE CNTR LOCK NUT
63	4	920000N	1/4 SAE FLAT WASHER SS



A/C AND HEATER LINES T3,T4I			
DET	QTY	P/N	DESCRIPTION
1	1	317145	A/C DRYER MT
2	3	342718	HYD TUBE CLAMP KEEPER, 6.00
3	6	470089	1/4UNC HEX NYL-LOC NUT
4	2	470113	5/16UNC SERR FLG LOCK NUT
5	2	470234	5/16UNC X 1" SERR FLG HEX BOLT
6	3	470304	TUBE CLAMP BODY,4HOLE.375-.625
7	2	615843	M/F TUBE ASSY 100" STS16 07
8	1	657421	A/C RECEIVER/DRIER
9	1	657422	A/C BINARY SWITCH
10	1	657481	A/C TUBE ASSY, .3750D,STS16
11	1	657483	A/C TUBE ASSY, .6250D,STS16
12	2	657576	10-213-10FJX-10FJX-40
13	1	657586	A/C HOSE,06-06F-06F-21.5
14	1	657587	A/C HOSE, 06-06F-06M45-23.9
15	1	657588	A/C HOSE, 10-10F-10M45-41
16	6	900007N	1/4 UNC X 2 SER FLG BOLT SS

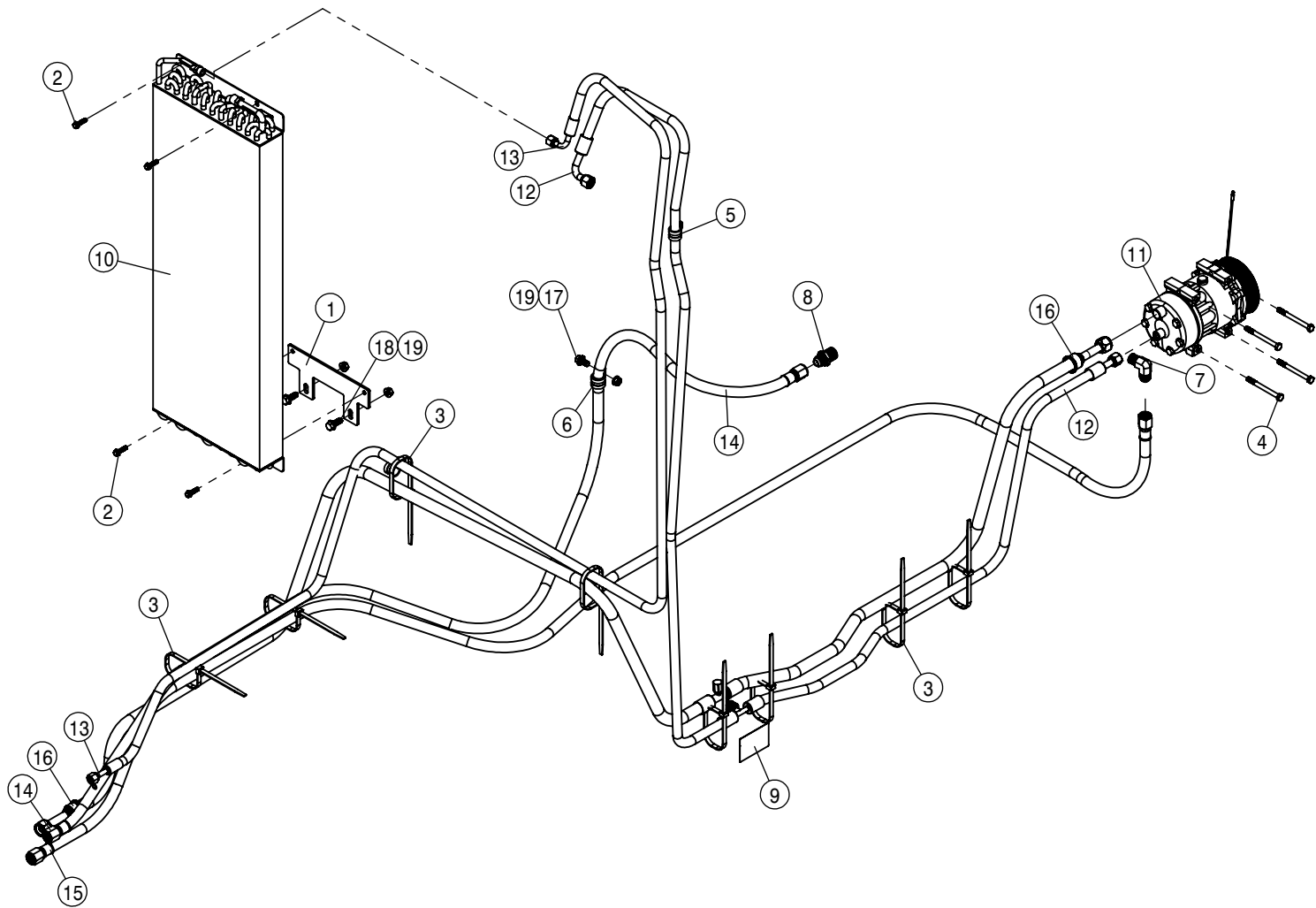


A/C AND HEATER LINES T3,T4I			
DET	QTY	P/N	DESCRIPTION
1	1	317450	A/C COND BRKT WLD
2	4	470231	1/4UNC X 1" SERR FLG HEX BOLT
3	8	470555	.345 X 15" CABLE TIE - UV BLACK NYLON
4	4	473825	8MM-1.25 X 90MM HEX BOLT GR8
5	2	520115	CUSH CLAMP,#12 0.75"D-3/4W LOOP
6	1	520121	CUSH CLAMP,#16 1IN X 3/4W
7	1	611124	7/8MJIC-90-1/2MNPT LBO
8	1	618059	7/8MJIC-3/4MNPT ADPTR
9	1	650377	NOTICE - R143A 3LB DECAL
10	1	657434	A/C CONDENSER COIL 21-0302
11	1	657532	A/C COMPRESSOR T4I STS
12	1	657579	A/C HOSE,08-08F-SV-08F90-138
13	1	657581	A/C HOSE,06-06F-06F90-136
14	1	657582	A/C HOSE,10-10F-SV-10F-148"
15	1	657583	10-213-10FJX-10FJX-101
16	1	657584	10-213-10FJX-10FJX-133.5
17	1	900128N	3/8UNC X 3/4 SER FLANGE BOLT
18	2	900129N	3/8UNC X 1" SERR FLANGE BOLT
19	3	910004N	3/8UNC FLANGE CNTR LOCK NUT

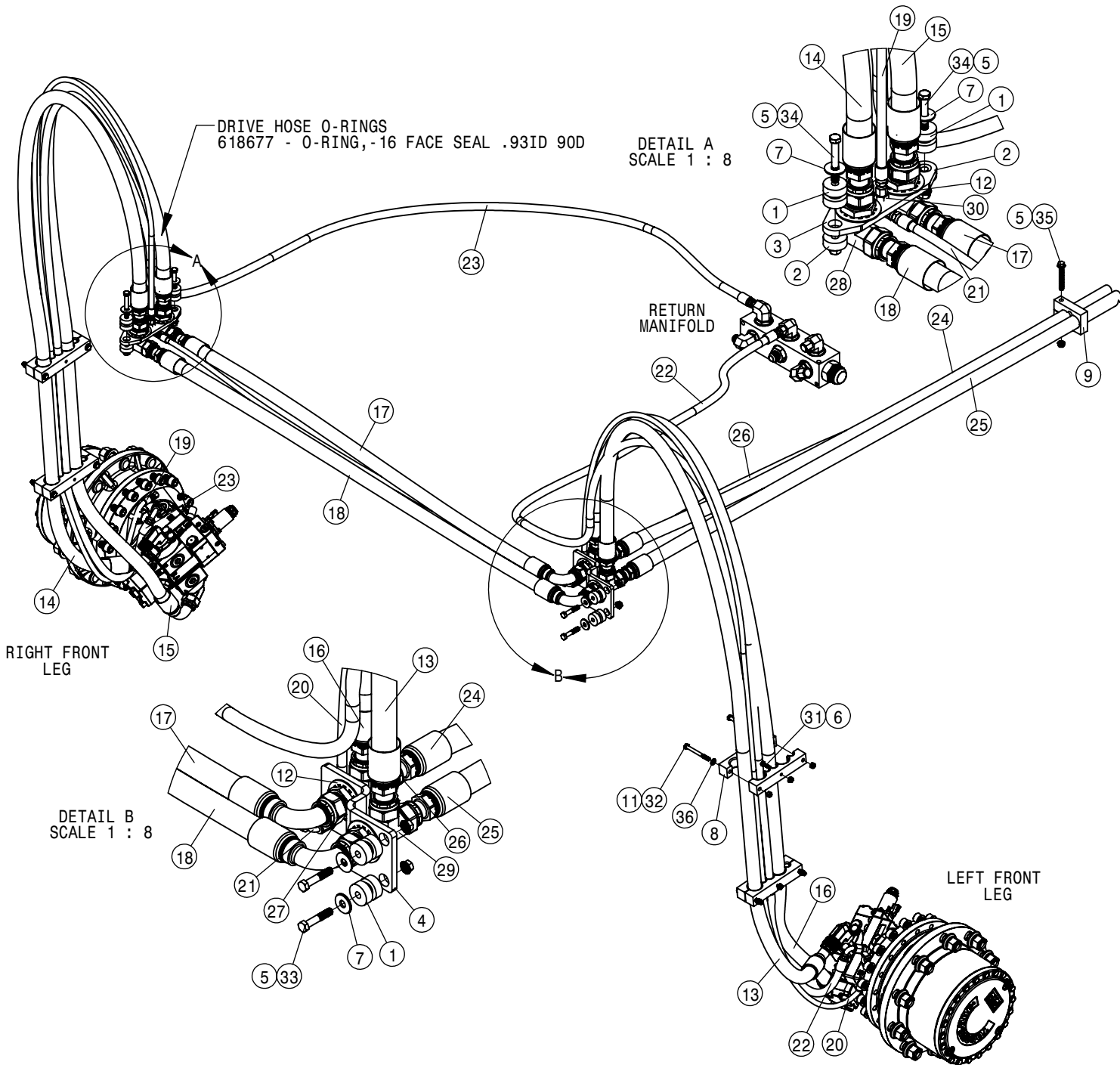


A/C AND HEATER LINES T4F			
DET	QTY	P/N	DESCRIPTION
1	1	317145	A/C DRYER MT
2	3	342718	HYD TUBE CLAMP KEEPER, 6.00
3	6	470089	1/4UNC HEX NYL-LOC NUT
4	2	470113	5/16UNC SERR FLG LOCK NUT
5	2	470234	5/16UNC X 1" SERR FLG HEX BOLT
6	3	470304	TUBE CLAMP BODY,4HOLE.375-.625
7	2	615843	M/F TUBE ASSY 100" STS16 07
8	1	657421	A/C RECEIVER/DRIER
9	1	657422	A/C BINARY SWITCH
10	1	657481	A/C TUBE ASSY, .3750D,STS16
11	1	657483	A/C TUBE ASSY, .6250D,STS16
12	2	657576	10-213-10FJX-10FJX-40
13	1	657586	A/C HOSE,06-06F-06F-21.5
14	1	657587	A/C HOSE, 06-06F-06M45-23.9
15	1	657588	A/C HOSE, 10-10F-10M45-41
16	6	900007N	1/4 UNC X 2 SER FLG BOLT SS



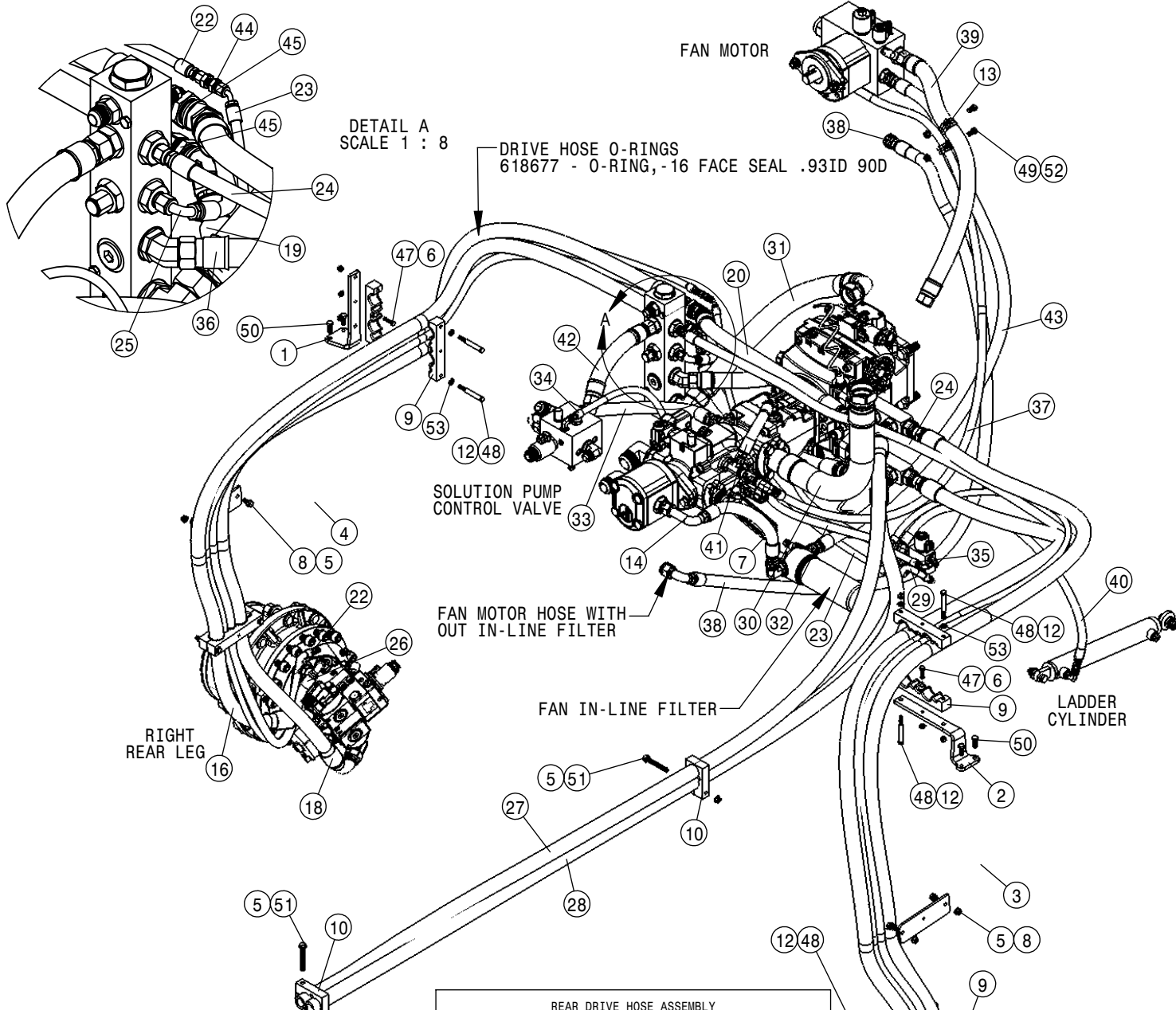


A/C AND HEATER LINES T4F			
DET	QTY	P/N	DESCRIPTION
1	1	317450	A/C COND BRKT WLD
2	4	470231	1/4UNC X 1" SERR FLG HEX BOLT
3	8	470555	.345 X 15" CABLE TIE - UV BLACK NYLON
4	4	473825	8MM-1.25 X 90MM HEX BOLT GR8
5	2	520115	CUSH CLAMP,#12 0.75"D-3/4W LOOP
6	1	520121	CUSH CLAMP,#16 1IN X 3/4W
7	1	611124	7/8MJIC-90-1/2MNPT LBO
8	1	618059	7/8MJIC-3/4MNPT ADPTR
9	1	650377	NOTICE - R143A 3LB DECAL
10	1	657457	COIL, COND 12 X 31.6
11	1	657532	A/C COMPRESSOR T4I STS
12	1	657579	A/C HOSE,08-08F-SV-08F90-138
13	1	657581	A/C HOSE,06-06F-06F90-136
14	1	657583	10-213-10FJX-10FJX-101
15	1	657584	10-213-10FJX-10FJX-133.5
16	1	657589	A/C HOSE,12-10F-SV-10F-148"
17	1	900128N	3/8UNC X 3/4 SER FLANGE BOLT
18	2	900129N	3/8UNC X 1" SERR FLANGE BOLT
19	3	910004N	3/8UNC FLANGE CNTR LOCK NUT



FRONT DRIVE HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	344565	ISO BARRY MOUNT
2	2	344584	.41 X 1.31 X .50 BUSHING
3	1	362103	RF BULKHEAD BRKT BUSHING MGT
4	1	362104	LF BULKHEAD BRKT
5	5	470087N	3/8UNC HEX SERR FLG NUT YZ
6	4	470121	1/4 UNC SERR FLG LOCK NUT
7	4	470377	3/8 X 1 3/16 BONDED SS WASHER
8	4	470672	HOSE CLAMP, 5-HOLE
9	1	470673	HOSE CLAMP, 4-HOLE
NS	2	470679	SIDEWINDER SLEEVE
11	8	473001	5/16UNC HEX NUT,NYLOC
12	4	474003	WASHER - INT TOOTH, 1.5" ID
13	1	617060	16-797TC-16FFOX-16FFOX45-110 H/A
14	1	617060	16-797TC-16FFOX-16FFOX45-110 H/A
15	1	617061	16-797TC-16FFOX-16FFOX90-114 H/A
16	1	617061	16-797TC-16FFOX-16FFOX90-114 H/A
17	1	617064	16-797TC-16FFOX-16FFOX90-61 H/A
18	1	617065	16-797TC-16FFOX-16FFOX90-65 H/A

FRONT DRIVE HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
19	1	617068	04-451TC-04FJX-04FJX-126 H/A
20	1	617068	04-451TC-04FJX-04FJX-126 H/A
21	1	617070	04-451TC-04FJX-04FJX90-61 H/A
22	1	617073	08-451TC-08FJX-08FJX90-173
23	1	617074	08-451TC-08FJX-08FJX90-190 H/A
24	1	617081	16-797TC-16FFOX-16FFOX45-213 H/A
25	1	617082	16-797TC-16FFOX-16FFOX45-217 H/A
26	1	617083	04-451TC-04FJX-06FJX90-208 H/A
27	1	618748	7/16MJIC BLKHD RUN TEE
28	2	618886	1 7/16MFOR-90-BLKHD UNION LBO
29	2	618887	1 7/16MFOR-BLKHD RUN TEE
30	1	618889	7/16MJIC-90-BLKHD UNION LBO
31	4	900003	1/4UNC X 3/4 HEX BOLT
32	8	900073N	5/16UNC X 3 1/4 HEX BOLT SS
33	2	900133	3/8UNC X 2" HEX BOLT
34	2	900135N	3/8UNC X 2 3/4 HEX BOLT
35	1	900136N	3/8UNC X 3" SERR FLANGE BOLT
36	8	920001N	5/16 SAE FLAT WASHER SS



FAN MOTOR

DETAIL A  
SCALE 1 : 8

DRIVE HOSE O-RINGS  
618677 - O-RING, -16 FACE SEAL .93ID 90D

SOLUTION PUMP  
CONTROL VALVE

FAN MOTOR HOSE WITH  
OUT IN-LINE FILTER

FAN IN-LINE FILTER

RIGHT  
REAR LEG

LADDER  
CYLINDER

LEFT  
REAR LEG

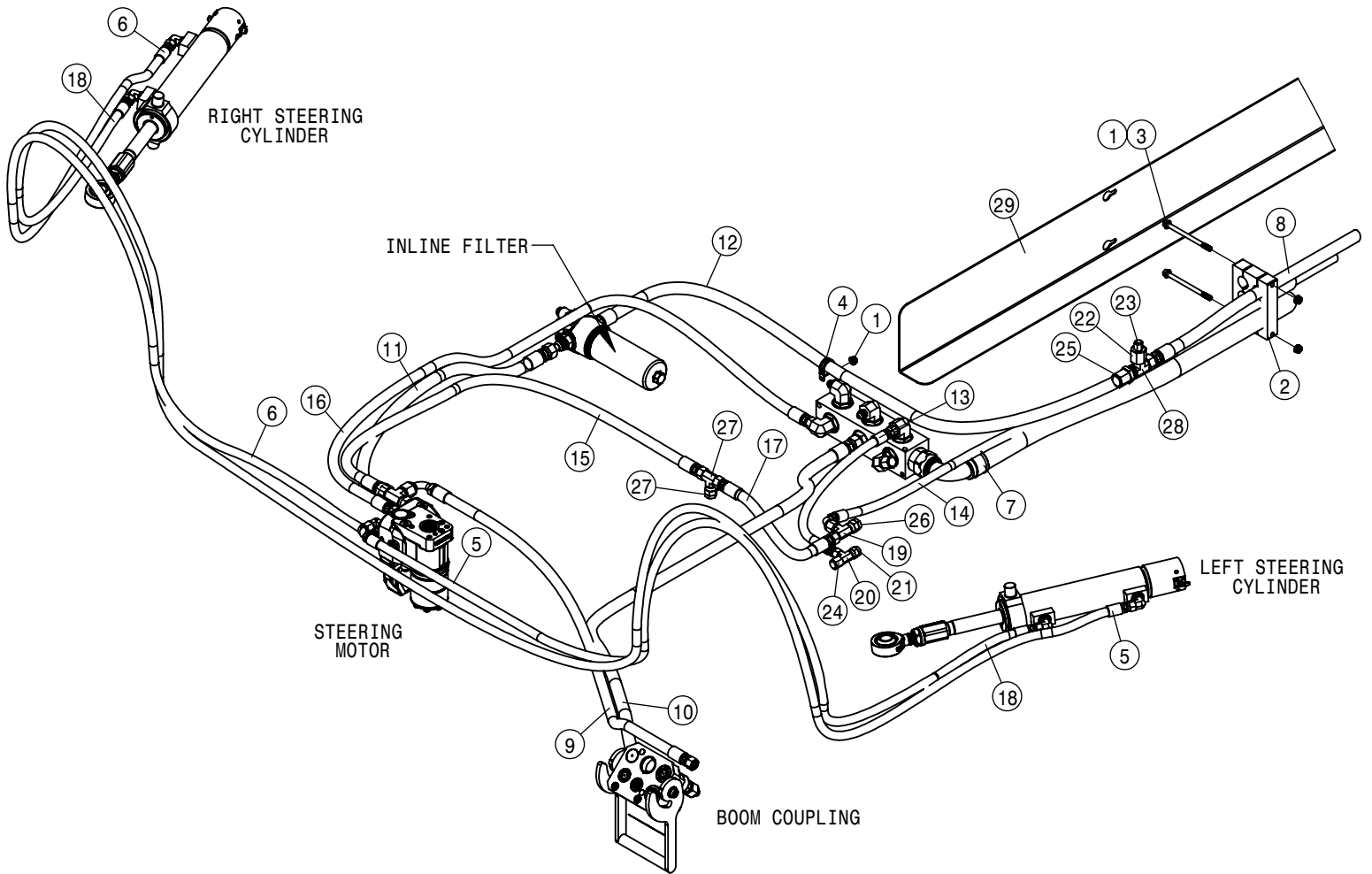
REAR DRIVE HOSE ASSEMBLY

DET	QTY	P/N	DESCRIPTION
1	1	360038	RIGHT REAR LEG HOSE BRKT
2	1	360039	LFT REAR LEG HOSE BRKT
3	1	362095	LFT REAR HOSE BRKT TOP WLDMENT
4	1	362096	RGT REAR TOP HOSE BRKT
5	6	470087N	3/8UNC HEX SERR FLG NUT YZ
6	4	470121	1/4 UNC SERR FLG LOCK NUT
7	1	470369	HOSE PROTECTOR, 8" BLACK
8	4	470409	3/8UNC X 3/4" SERR FLG BOLT
9	4	470672	HOSE CLAMP, 5-HOLE
10	2	470673	HOSE CLAMP, 4-HOLE
NS	2	470679	SIDEWINDER SLEEVE
12	8	473001	5/16UNC HEX NUT, NYLOC
13	2	520160	CUSH CLAMP, #24 1 1/2D-3/4WLOOP
14	1	616676	12-451TC-12FJX-12FJX90L-18 H/A
15	1	617062	16-797TC-16FFOX-16FFOX45-123 H/A
16	1	617062	16-797TC-16FFOX-16FFOX45-123 H/A
17	1	617063	16-797TC-16FFOX-16FFOX90-128 H/A
18	1	617063	16-797TC-16FFOX-16FFOX90-128 H/A
19	1	617067	16-797TC-16FFOX-16FFOX90-31 H/A
20	1	617067	16-797TC-16FFOX-16FFOX90-31 H/A
21	1	617069	04-451TC-04FJX-06FJX90-139 H/A
22	1	617071	04-451TC-04FJX-04FJX-138 H/A
23	1	617072	04-451TC-06FJX-04FJX45-43 H/A
24	1	617075	08-451TC-08FJX-08FJX90-160 H/A
25	1	617077	08-451TC-08FJX-08FJX90-15 H/A

REAR DRIVE HOSE ASSEMBLY

DET	QTY	P/N	DESCRIPTION
26	1	617080	08-451TC-08FJX-08FJX90-133 H/A
27	1	617081	16-797TC-16FFOX-16FFOX45-213 H/A
28	1	617082	16-797TC-16FFOX-16FFOX45-217 H/A
29	1	617083	04-451TC-04FJX-06FJX90-208 H/A
30	1	617089	32-811-32FJX-32FLG-25 H/A
31	1	617094	24-811-24FJX-24FJX90-31 H/A
32	1	617096	06-451TC-08FJX-06FJX90-22 H/A
33	1	617101	12-451TC-16FJX-12FJX90-23 H/A
34	1	617102	04-451TC-06FJX-04FJX90-29 H/A
35	1	617121	04-451TC-06FJX-04FJX90-34 H/A
36	1	617123	16-811-16FJX-16FJX90-22 H/A
37	1	617124	06-451TC-10FJX-06FJX90-85 H/A
38	1	617125	12-451TC-12FJX-12FJX90-88 H/A
39	1	617126	16-811-16FJX-16FJX-35 H/A
40	1	617127	06-451TC-06FJX-06FJX45-36 H/A
41	1	617132	10-451TC-10FJX-10FJX90-11 H/A
42	1	617139	16-811-16FJX-16FJX-12 H/A
43	1	617199	12-451TC-12FJX-12FJX-73 H/A
44	1	618511	7/16MJIC-7/16MJIC BLKHD UNION
45	2	618930	1 7/16 MFOR-45-BLKHD UNION LBO
46	2	900003	1/4UNC x 3/4 HEX BOLT
47	2	900004	1/4UNC X 1 1/4 HEX BOLT
48	8	900073N	5/16UNC X 3 1/4 HEX BOLT SS
49	2	900128	3/8UNC X 3/4 HEX BOLT
50	4	900129	3/8UNC X 1" HEX BOLT
51	2	900136N	3/8UNC X 3" SERR FLANGE BOLT
52	2	910004N	3/8UNC FLANGE CNTR LOCK NUT
53	8	920001N	5/16 SAE FLAT WASHER SS

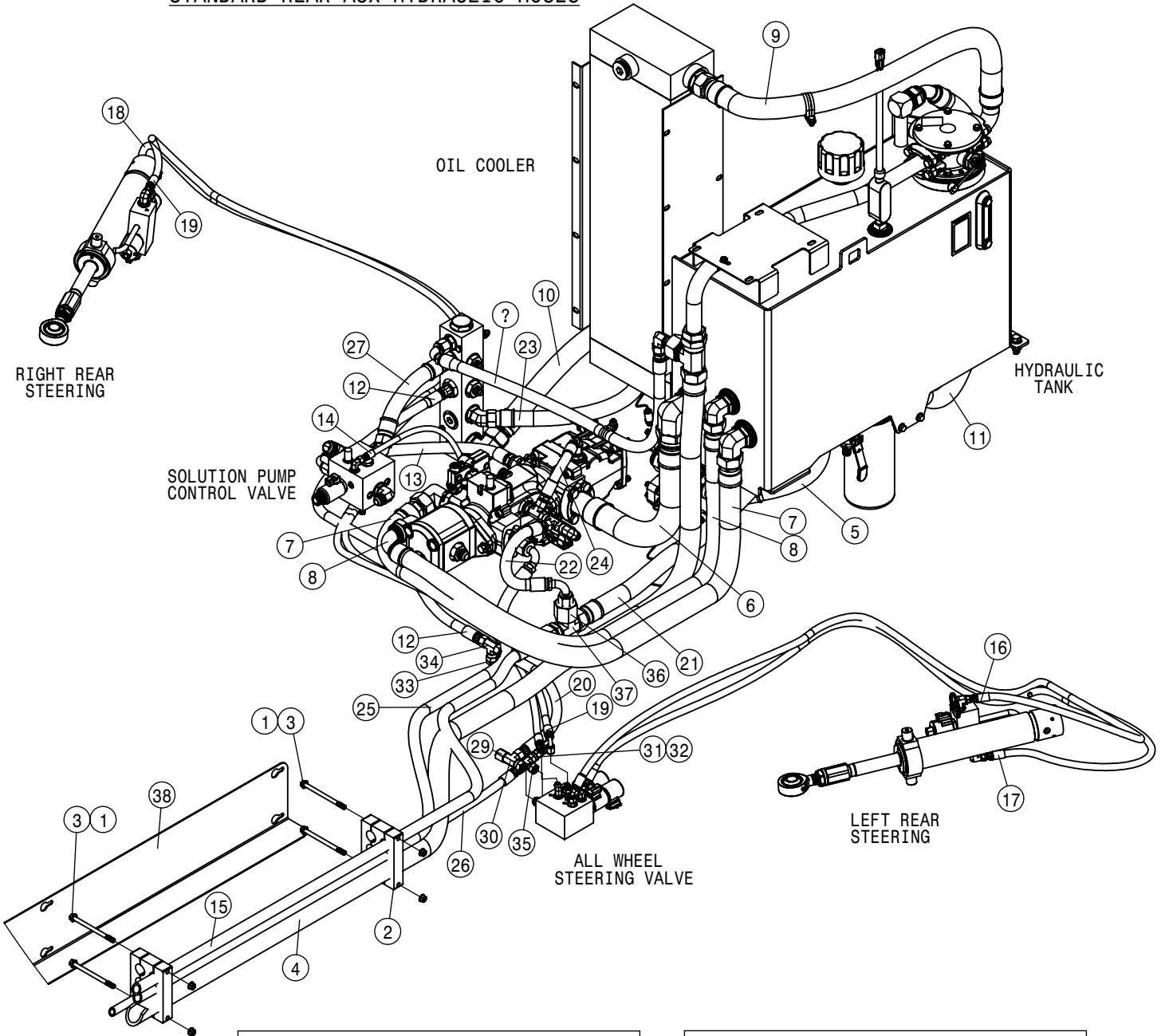
## STANDARD FRONT AUX HYDRAULIC HOSES



STANDARD FRONT AUX HYDRAULIC HOSE ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	3	470087	3/8UNC HEX SERR FLANGE NUT	
2	1	470671	HOSE CLAMP, 6-HOLE	
3	2	470683	3/8UNC X5 1/2SMTH FLG HEX BOLT	
4	1	520102	CUSH HOSE CLAMP, #20, 1 1/4D X 1/2W	
5	1	617078	08-451TC-08FJX-08FJX90-118 H/A	
6	1	617079	08-451TC-08FJX-08FJX-107 H/A	
7	1	617087	24-811-24FJX-24FJX90-177 H/A	
8	1	617105	12-451TC-12FJX-12FJX-115 H/A	
9	1	617129	10-451TC-10FJX-12FJX90-55 H/A	
10	1	617130	12-451TC-12FJX-12FJX90-78 H/A	
11	1	617131	12-451TC-12FJX-12FJX-44 H/A	
12	1	617133	12-451TC-12FJX-16FJX90-187 H/A	
13	1	617134	08-451TC-08FJX-08FJX-22 H/A	
14	1	617135	08-451TC-08FJX-10FJX90-141 H/A	
15	1	617136	10-451TC-10FJX-12FJX-53 H/A	

STANDARD FRONT AUX HYDRAULIC HOSE ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
16	1	617137	10-451TC-10FJX-10FJX-79 H/A	
17	1	617138	10-451TC-10FJX-10FJX-16 H/A	
18	1	617172	08-451TC-08FJX-08FJX-204	
19	1	618333	7/8FJIC SW RUN TEE-7/8MJIC	
20	1	618451	3/4FJIC SW RUN TEE-3/4MJIC	
21	1	618457	3/4MJIC PLUG	
22	1	618483	1 1/16FJIC-9/16MJIC ADPTR	
23	1	618531	9/16FJIC CAP NUT	
24	1	618532	3/4FJIC CAP NUT	
25	1	618533	1 1/16FJIC CAP NUT	
26	2	618543	7/8MJIC PLUG	
27	1	618593	7/8FJ SW BRANCH TEE-7/8MJ	
28	1	618750	1 1/16MJIC BLKHD RUN TEE	
29	1	660290	HOSE GUARD - L/F	

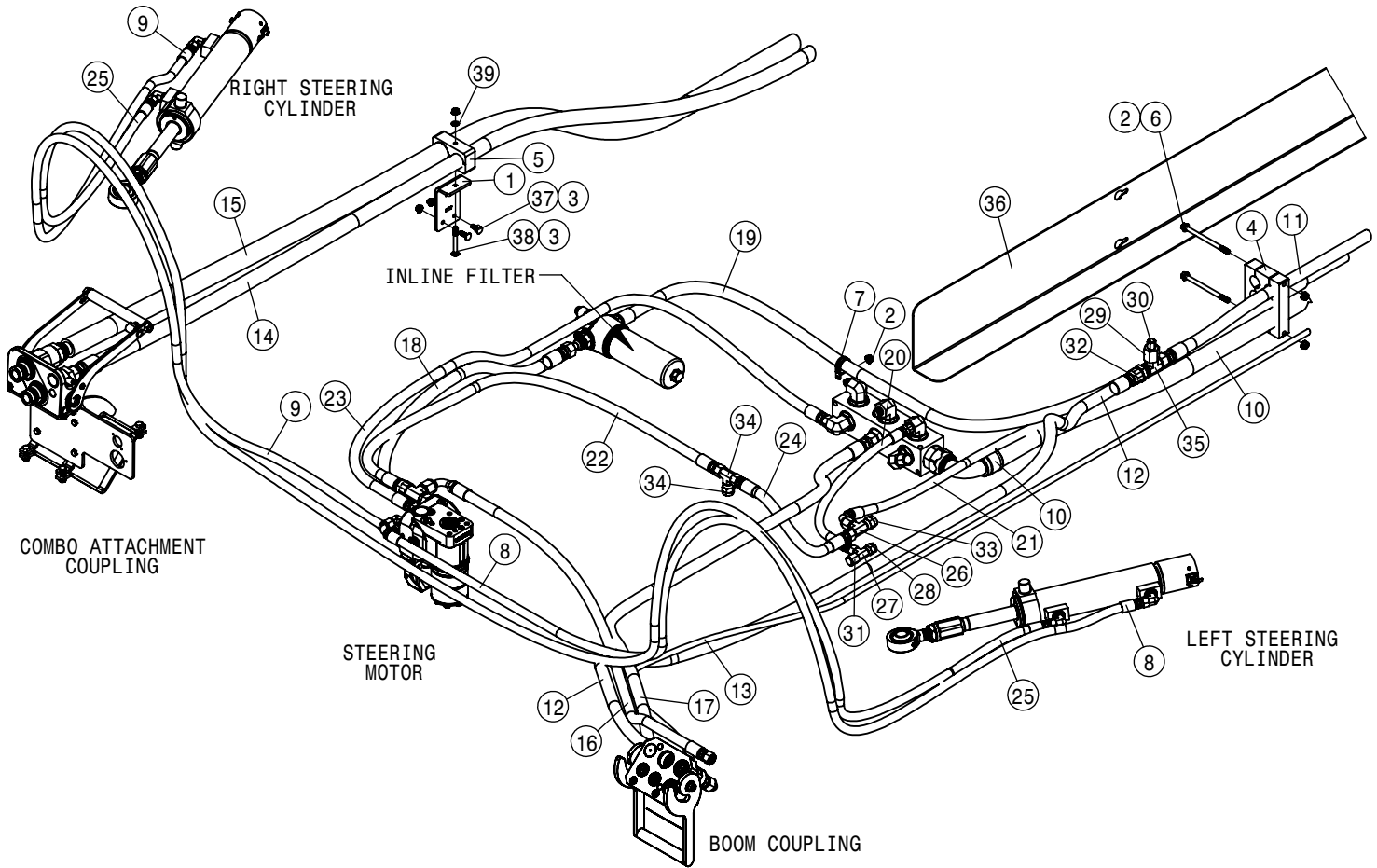
STANDARD REAR AUX HYDRAULIC HOSES



STANDARD REAR AUX HYDRAULIC HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	470087	3/8UNC HEX SERR FLANGE NUT
2	2	470671	HOSE CLAMP, 6-HOLE
3	4	470683	3/8UNC X5 1/2SMTH FLG HEX BOLT
4	1	617087	24-811-24FJX-24FJX90-177 H/A
5	1	617088	24-811-24FJX-24FJX45-18 H/A
6	1	617089	32-811-32FJX-32FLG-25 H/A
7	1	617091	24-811-24FJX-24FJX-71 H/A
8	1	617092	20-811-20FJX-20FJX90-60 H/A
9	1	617093	24-811-24FJX-24FLG90-48 H/A
10	1	617094	24-811-24FJX-24FJX90-31 H/A
11	1	617095	20-811-20FJX-20FJX45-47 H/A
12	1	617097	10-451TC-10FJX-10FJX-47 H/A
13	1	617101	12-451TC-16FJX-12FJX90-23 H/A
14	1	617102	04-451TC-06FJX-04FJX90-29 H/A
15	1	617105	12-451TC-12FJX-12FJX-115 H/A
16	1	617115	06-451TC-06FJX-06FJX45-101 H/A
17	1	617116	06-451TC-06FJX-06FJX-99 H/A
18	1	617117	06-451TC-06FJX-06FJX-137
19	1	617118	06-451TC-06FJX-06FJX90-137 H/A

STANDARD REAR AUX HYDRAULIC HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
20	1	617119	10-451TC-10FJX-10FJX-18 H/A
21	1	617120	20-811-20FJX-20FJX-37 H/A
22	1	617122	12-451TC-10FJX-12FJX90-18 H/A
23	1	617123	16-811-16FJX-16FJX90-22 H/A
24	1	617132	10-451TC-10FJX-10FJX90-11 H/A
25	1	617133	12-451TC-12FJX-16FJX90-187 H/A
26	1	617135	08-451TC-08FJX-10FJX90-141 H/A
27	1	617139	16-811-16FJX-16FJX-12 H/A
28	1	617171	12-451TC-12FJX-12FJX90-43 H/A
29	1	618328	7/8FJIC CAP NUT
30	1	618333	7/8FJIC SW RUN TEE-7/8MJIC
31	1	618451	3/4FJIC SW RUN TEE-3/4MJIC
32	2	618532	3/4FJIC CAP NUT
33	1	618543	7/8MJIC PLUG
34	1	618593	7/8FJ SW BRANCH TEE-7/8MJ
35	1	618643	3/4FJ SW BRANCH TEE-3/4MJ
36	2	618665	1 5/8FJIC-1 1/16MJIC ADPTR
37	1	618752	1 5/8MJIC BLKHD RUN TEE
38	1	660290	HOSE GUARD - L/F

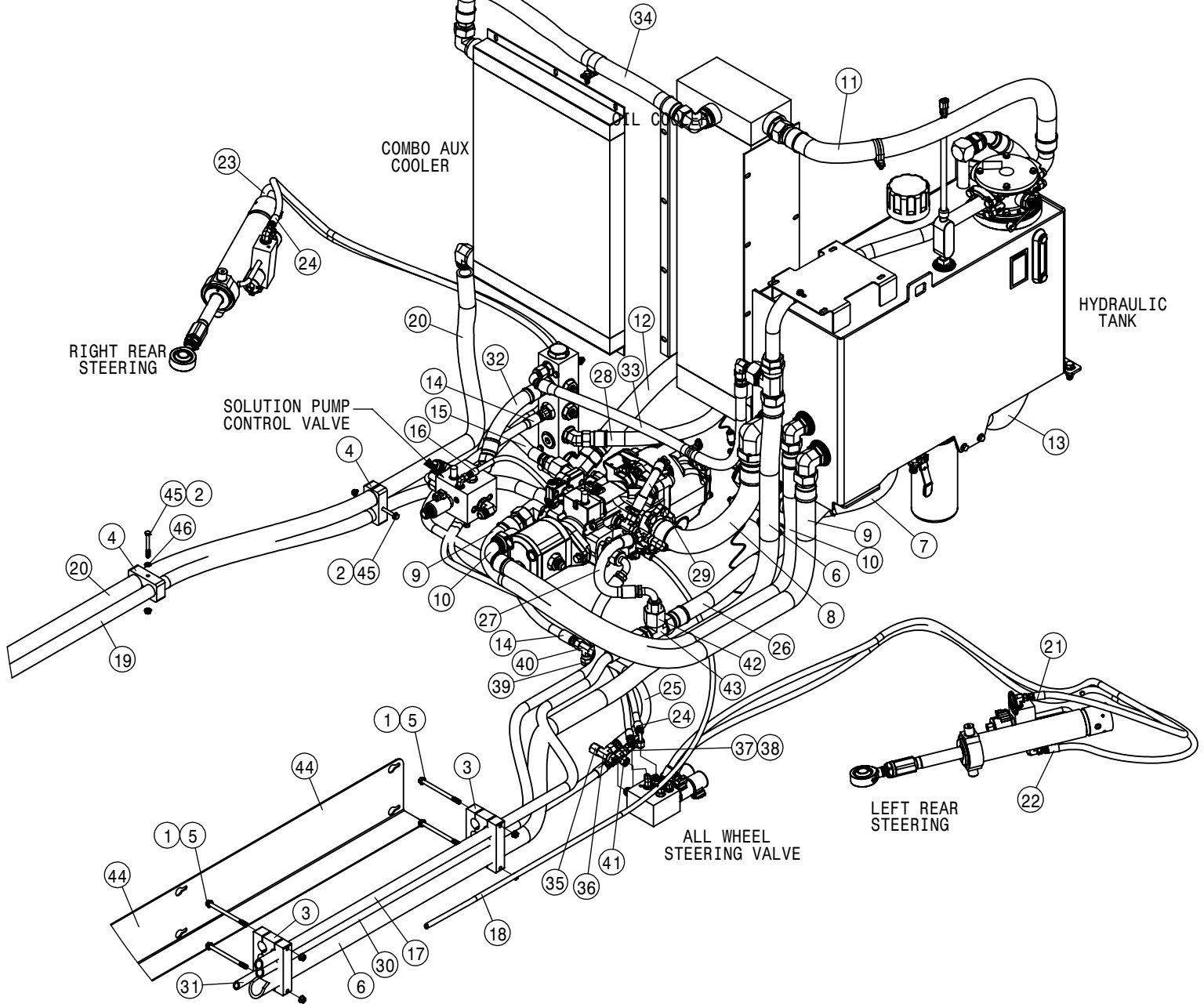
## COMBO FRONT AUX HYDRAULIC HOSES



COMBO FRONT AUX HYDRAULIC HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	362035	COMBO SUPPORT BRKT
2	3	470087	3/8UNC HEX SERR FLANGE NUT
3	3	470113N	5/16UNC SERR FLG LOCK NUT SS
4	1	470671	HOSE CLAMP, 6-HOLE
5	1	470674	HOSE CLAMP, 2-HOLE
6	2	470683	3/8UNC X5 1/2SMTH FLG HEX BOLT
7	1	520102	CUSH HOSE CLAMP,#20, 1 1/4 X 1/2W
8	1	617078	08-451TC-08FJX-08FJX90-118 H/A
9	1	617079	08-451TC-08FJX-08FJX-107 H/A
10	1	617087	24-811-24FJX-24FJX90-177 H/A
11	1	617105	12-451TC-12FJX-12FJX-115 H/A
12	1	617111	12-451TC-12FJX-12FJX-93 H/A
13	1	617112	04-451TC-04FJX-04FJX45-239 H/A
14	1	617113	16-451TC-16FJX-20FJX90-215 H/A
15	1	617114	20-811-20FJX-20-FJX-229 H/A
16	1	617129	10-451TC-10FJX-12FJX90-55 H/A
17	1	617130	12-451TC-12FJX-12FJX90-78 H/A
18	1	617131	12-451TC-12FJX-12FJX-44 H/A
19	1	617133	12-451TC-12FJX-16FJX90-187 H/A
20	1	617134	08-451TC-08FJX-08FJX-22 H/A

COMBO FRONT AUX HYDRAULIC HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
21	1	617135	08-451TC-08FJX-10FJX90-141 H/A
22	1	617136	10-451TC-10FJX-12FJX-53 H/A
23	1	617137	10-451TC-10FJX-10FJX-79 H/A
24	1	617138	10-451TC-10FJX-10FJX-16 H/A
25	1	617172	08-451TC-08FJX-08FJX-204
26	1	618333	7/8FJIC SW RUN TEE-7/8MJIC
27	1	618451	3/4FJIC SW RUN TEE-3/4MJIC
28	1	618457	3/4MJIC PLUG
29	1	618483	1 1/16FJIC-9/16MJIC ADPTR
30	1	618531	9/16FJIC CAP NUT
31	1	618532	3/4FJIC CAP NUT
32	1	618533	1 1/16FJIC CAP NUT
33	2	618543	7/8MJIC PLUG
34	1	618593	7/8FJ SW BRANCH TEE-7/8MJ
35	1	618750	1 1/16MJIC BLKHD RUN TEE
36	1	660290	HOSE GUARD - L/F
37	2	901064	5/16UNC X 1 CARR BOLT
38	1	901073	5/16UNC X 3 CARR BOLT
39	1	920001N	5/16 SAE FLAT WASHER SS

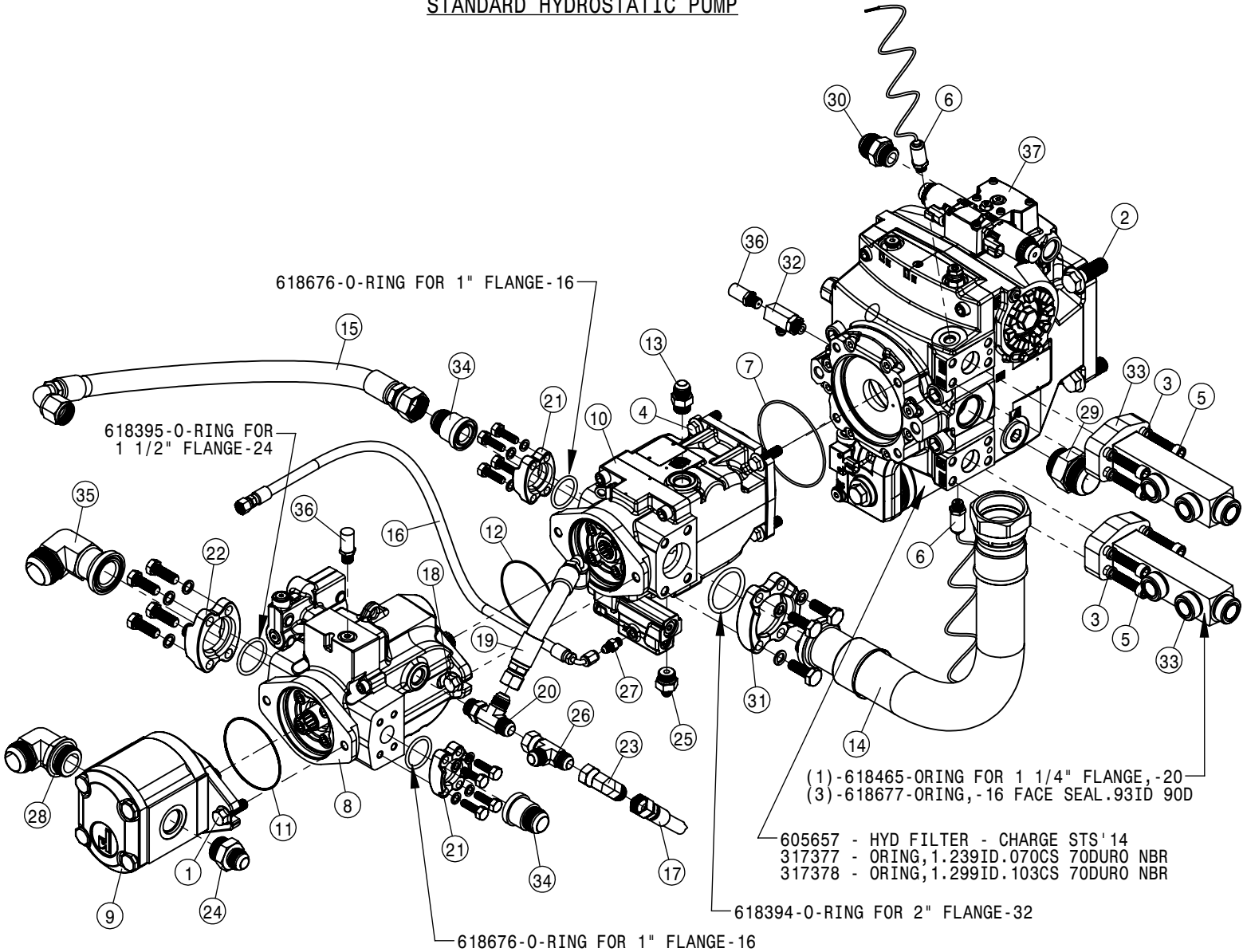
# COMBO REAR AUX HYDRAULIC HOSES



COMBO REAR AUX HYDRAULIC HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	470087	3/8UNC HEX SERR FLANGE NUT
2	2	470113N	5/16UNC SERR FLG LOCK NUT SS
3	2	470671	HOSE CLAMP, 6-HOLE
4	2	470674	HOSE CLAMP, 2-HOLE
5	4	470683	3/8UNC X5 1/2SMTH FLG HEX BOLT
6	1	617087	24-811-24FJX-24FJX90-177 H/A
7	1	617088	24-811-24FJX-24FJX45-18 H/A
8	1	617090	32-811-32FJX-40FLG-23 H/A
9	1	617091	24-811-24FJX-24FJX-71 H/A
10	1	617092	20-811-20FJX-20FJX90-60 H/A
11	1	617093	24-811-24FJX-24FLG90-48 H/A
12	1	617094	24-811-24FJX-24FJX90-31 H/A
13	1	617095	20-811-20FJX-20FJX45-47 H/A
14	1	617097	10-451TC-10FJX-10FJX-47 H/A
15	1	617101	12-451TC-16FJX-12FJX90-23 H/A
16	1	617102	04-451TC-06FJX-04FJX90-29 H/A
17	1	617105	12-451TC-12FJX-12FJX-115 H/A
18	1	617112	04-451TC-04FJX-04FJX45-239 H/A
19	1	617113	16-451TC-16FJX-20FJX90-215 H/A
20	1	617114	20-811-20FJX-20-FJX-229 H/A
21	1	617115	06-451TC-06FJX-06FJX45-101 H/A
22	1	617116	06-451TC-06FJX-06FJX-99 H/A
23	1	617117	06-451TC-06FJX-06FJX-137

COMBO REAR AUX HYDRAULIC HOSE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
24	1	617118	06-451TC-06FJX-06FJX90-137 H/A
25	1	617119	10-451TC-10FJX-10FJX-18 H/A
26	1	617120	20-811-20FJX-20FJX-37 H/A
27	1	617122	12-451TC-10FJX-12FJX90-18 H/A
28	1	617123	16-811-16FJX-16FJX90-22 H/A
29	1	617132	10-451TC-10FJX-10FJX90-11 H/A
30	1	617133	12-451TC-12FJX-16FJX90-187 H/A
31	1	617135	08-451TC-08FJX-10FJX90-141 H/A
32	1	617139	16-811-16FJX-16FJX-12 H/A
33	1	617171	12-451TC-12FJX-12FJX90-43 H/A
34	1	617173	20-811-20FJX-20FJX-39 H/A
35	1	618328	7/8FJIC CAP NUT
36	1	618333	7/8FJIC SW RUN TEE-7/8MJIC
37	1	618451	3/4FJIC SW RUN TEE-3/4MJIC
38	2	618532	3/4FJIC CAP NUT
39	1	618543	7/8MJIC PLUG
40	1	618593	7/8FJ SW BRANCH TEE-7/8MJ
41	1	618643	3/4FJ SW BRANCH TEE-3/4MJ
42	2	618665	1 5/8FJIC-1 1/16MJIC ADPTR
43	1	618752	1 5/8MJIC BLKHD RUN TEE
44	1	660290	HOSE GUARD - L/F
45	2	900072N	5/16UNC X 3" HEX BOLT SS
46	2	920001N	5/16 SAE FLAT WASHER SS

# STANDARD HYDROSTATIC PUMP

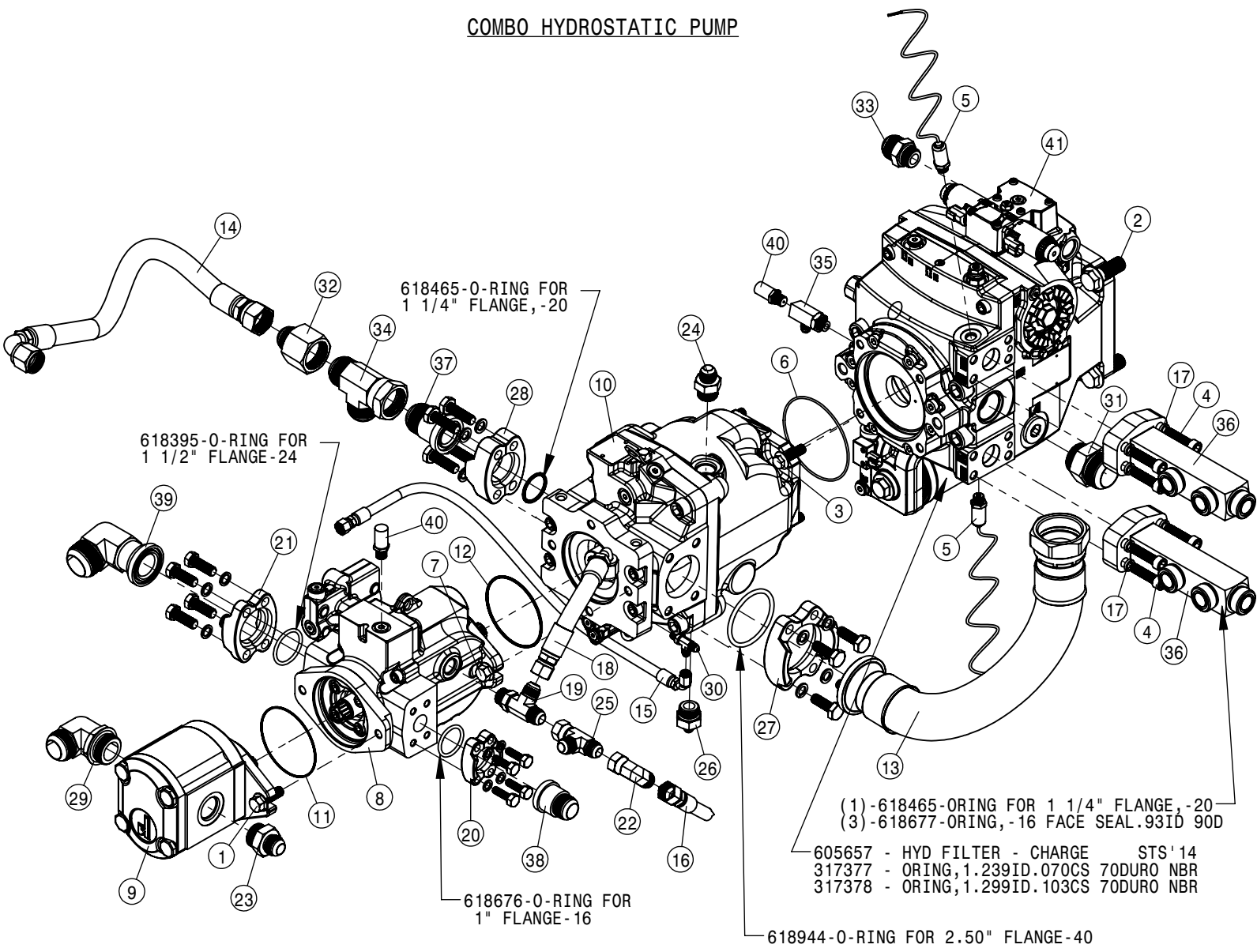


STANDARD HYDROSTATIC PUMP ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	2	470431	1/2UNC X 1 1/2 SERR FLG BOLT	
2	4	472367	3/4UNC X 2" SM FLG BOLT GR8 YZ	
3	8	470189	7/16 HC LOCK WASH FOR 618598	
4	4	473856	12MM-1.75 X 40MM SM FLANGED BOLT	
5	8	473874	12MM-1.75X 40MM SOC HD CAP SCR	
6	2	606196	PRESSURE TRANSDUCER, 9000 PSI	
7	1	606197	0-RING, 4.73ID-.103CS-4.9430D	
8	1	606523	PUMP-38CC BB/B MNT	
9	1	606524	40CC GEAR PUMP	
10	1	606525	PUMP 45CC C/BB MT	
11	1	606870	0-RING FOR 606865 SUND B-MT	
12	1	607115	0-RING, 3.739ID-.070CS-3.8090D	
13	1	611126	7/8MJIC-7/8MOR ADPTR	
14	1	617089	32-811-32FJX-32FLG-25	H/A
15	1	617101	12-451TC-16FJX-12FJX90-23	H/A
16	1	617102	04-451TC-06FJX-04FJX90-29	H/A
17	1	617124	06-451TC-10FJX-06FJX90-85	H/A
18	2	900263N	1/2UNC X 1" SER FLANGE BOLT	
19	1	617132	10-451TC-10FJX-10FJX90-11	H/A

STANDARD HYDROSTATIC PUMP ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
20	1	618130	7/8MOR RUN TEE-7/8MJIC	
21	2	618297	1.00 SPLIT FLANGE KIT #61	
22	1	618299	1.50 SPLIT FLANGE KIT #61	
23	1	618301	7/8MJIC-90-7/8FJIC SWIV LBO	
24	1	618308	1 1/16MJIC-1 5/16MOR ADPTR	
25	1	618310	9/16MJIC-7/8MOR ADPTR	
26	1	618333	7/8FJIC SW RUN TEE-7/8MJIC	
27	1	618467	7/16MJIC-7/16MOR ADPTR	
28	1	618477	1 5/8MJIC-90-1 5/8MOR LBO	
29	1	618527	1 7/8MJIC-1 5/8MOR ADPTR	
30	1	618558	1 5/16MJIC-1 1/16MOR ADPTR	
31	1	618766	2" SPLIT FLANGE KIT #61	
32	1	618782	9/16MOR-9/16FOR-9/16MJIC BRNCH	
33	2	618876	DRIVE PUMP MANIFOLD BLK	
34	2	618899	1 5/16MJ-1"FLANGE C61 ADPTR	
35	1	619020	1 1/2 FLG-90-1 7/8 MJIC LBO	
36	2	619023	9/16 MOR DIAGNOSTIC FITTING	
37	1	606519	H1 PUMP 147CC D/C MT	



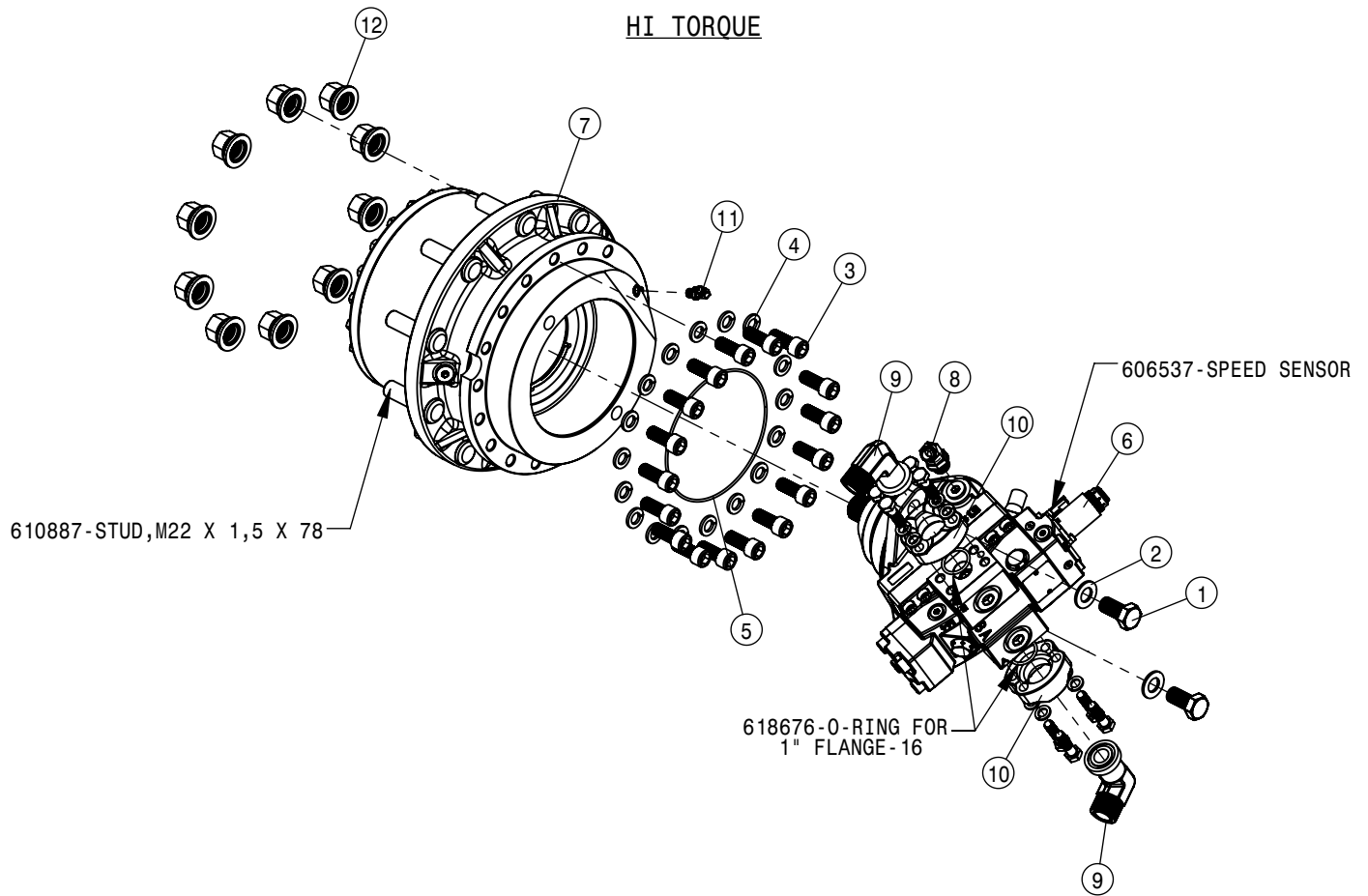
# COMBO HYDROSTATIC PUMP



COMBO HYDROSTATIC PUMP ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	2	470431	1/2UNC X 1 1/2 SERR FLG BOLT	
2	4	472367	3/4UNC X 2" SM FLG BOLT GR8 YZ	
3	4	473856	12MM-1.75 X 40MM SM FLANGED BOLT	
4	8	473874	12MM-1.75X 40MM SOC HD CAP SCR	
5	2	606196	PRESSURE TRANSDUCER, 9000 PSI	
6	1	606197	O-RING, 4.73ID-.103CS-4.9430D	
7	2	900263N	1/2UNC X 1" SER FLANGE BOLT	
8	1	606523	PUMP-38CC BB/B MNT	
9	1	606524	40CC GEAR PUMP	
10	1	606526	PUMP 100CC C/BB MT	
11	1	606870	O-RING FOR 606865 SUND B-MT	
12	1	606977	O-RING, B-MT, 3.989ID X .103CS	
13	1	617090	32-811-32FJX-40FLG-23 H/A	
14	1	617101	12-451TC-16FJX-12FJX90-23 H/A	
15	1	617102	04-451TC-06FJX-04FJX90-29 H/A	
16	1	617124	06-451TC-10FJX-06FJX90-85 H/A	
17	8	470189	7/16 HC LOCK WASH FOR 618598	
18	1	617132	10-451TC-10FJX-10FJX90-11 H/A	
19	1	618130	7/8MOR RUN TEE-7/8MJIC	
20	1	618297	1.00 SPLIT FLANGE KIT #61	
21	1	618299	1.50 SPLIT FLANGE KIT #61	

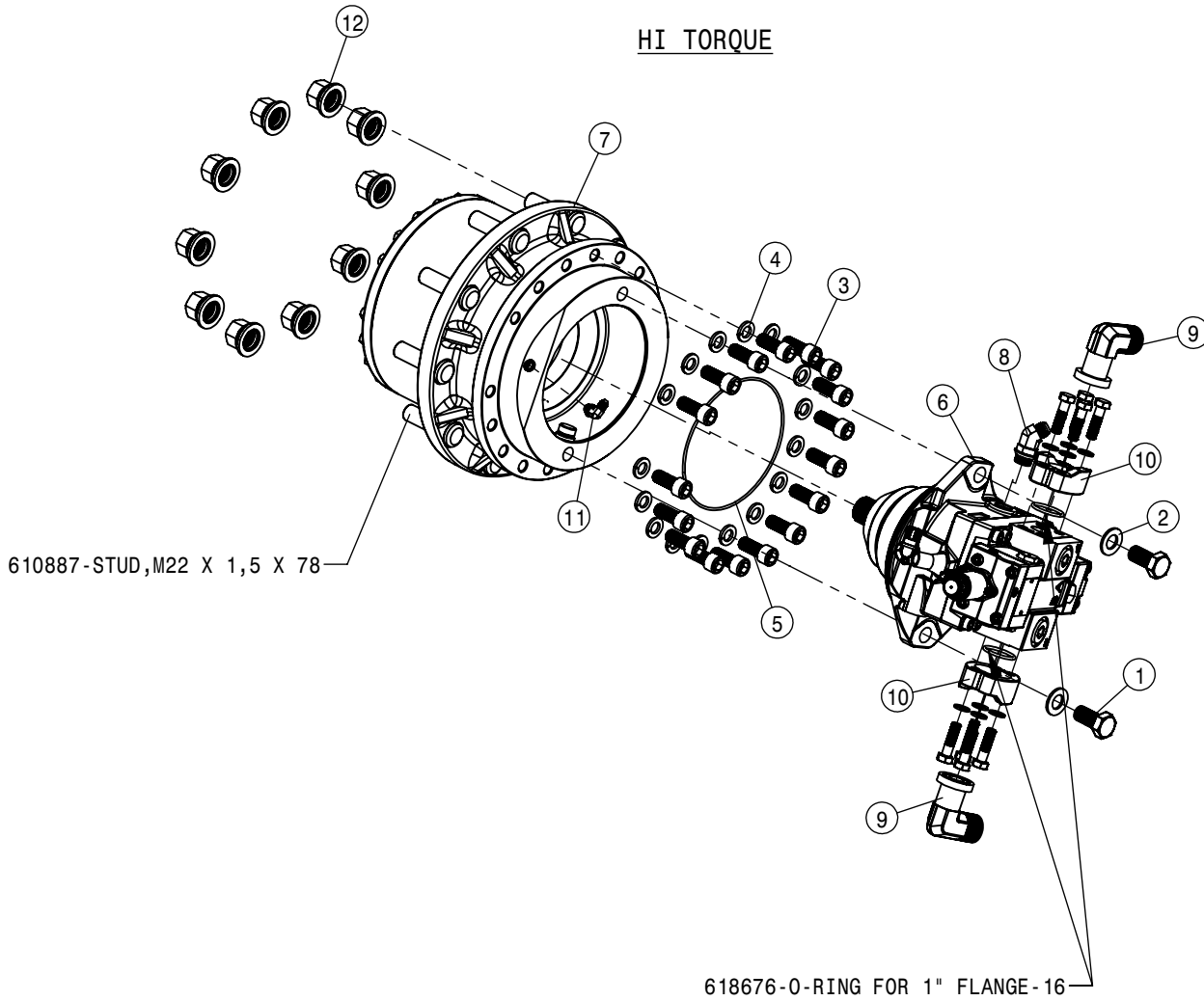
COMBO HYDROSTATIC PUMP ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
22	1	618301	7/8MJIC-90-7/8FJIC SWIV LBO	
23	1	618308	1 1/16MJIC-1 5/16MOR ADPTR	
24	1	618309	7/8MJIC-1 1/16MOR ADPTR	
25	1	618333	7/8FJIC SW RUN TEE-7/8MJIC	
26	1	618344	9/16MJIC-1 1/16MOR ADPTR	
27	1	618359	2 1/2" SPLIT FLANGE KIT #61	
28	1	618461	1 1/4 SPLIT FLANGE KIT	
29	1	618477	1 5/8MJIC-90-1 5/8MOR LBO	
30	1	618509	7/16MOR RUN TEE-7/16MJIC	
31	1	618527	1 7/8MJIC-1 5/8MOR ADPTR	
32	1	618547	1 5/8FJIC-1 5/16MJIC ADPTR	
33	1	618558	1 5/16MJIC-1 1/16MOR ADPTR	
34	1	618726	1 5/8FJ SW RUN TEE-1 5/8MJ	
35	1	618782	9/16MOR-9/16FOR-9/16MJIC BRNCH	
36	2	618876	DRIVE PUMP MANIFOLD BLK	
37	1	618894	1 5/8MJIC-1 1/4FLG C62	
38	1	618899	1 5/16MJ-1"FLANGE C61 ADPTR	
39	1	619020	1 1/2 FLG-90-1 7/8 MJIC LBO	
40	2	619023	9/16 MOR DIAGNOSTIC FITTING	
41	1	606519	H1 PUMP 147CC D/C MT	

## HI TORQUE



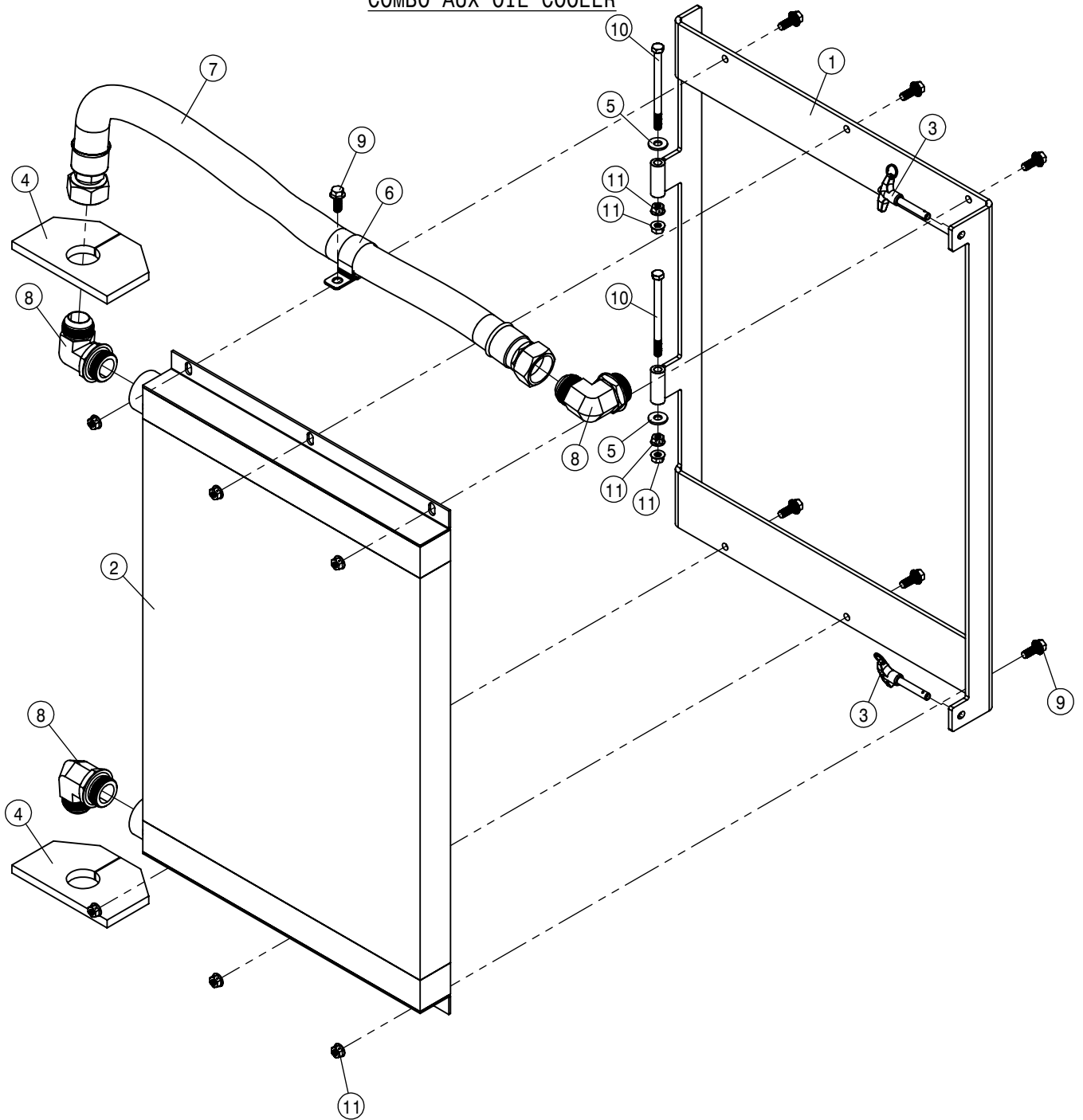
RIGHT WHEEL MOTOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	473838	20MM-1.5 X 40MM HEX BOLT GR8
2	2	473839	20MM FLAT WASHER
3	17	473840	16MM-2.00 X 40MM SOC CAP SCR
4	17	473841	16MM LOCK WASHER
5	1	606190	O-RING,WHL MTR HSNG SAUER
6	1	606514	H1-B-80CC WHL MTR SAUER
7	1	610506	TORQ HUB,25:1 CW18E
8	1	618602	3/4MJIC-45-7/8MOR LBO
9	2	618654	1" FLANGE-90-1 7/16MFOR LBO
10	2	618933	M12 SPLIT FLANGE KIT #62 (-16)
11	1	618934	7/16MJIC-90-M12MOR LBO
12	10	824055	22MM-1.50 SMTH FLG WHEEL NUT

HI TORQUE

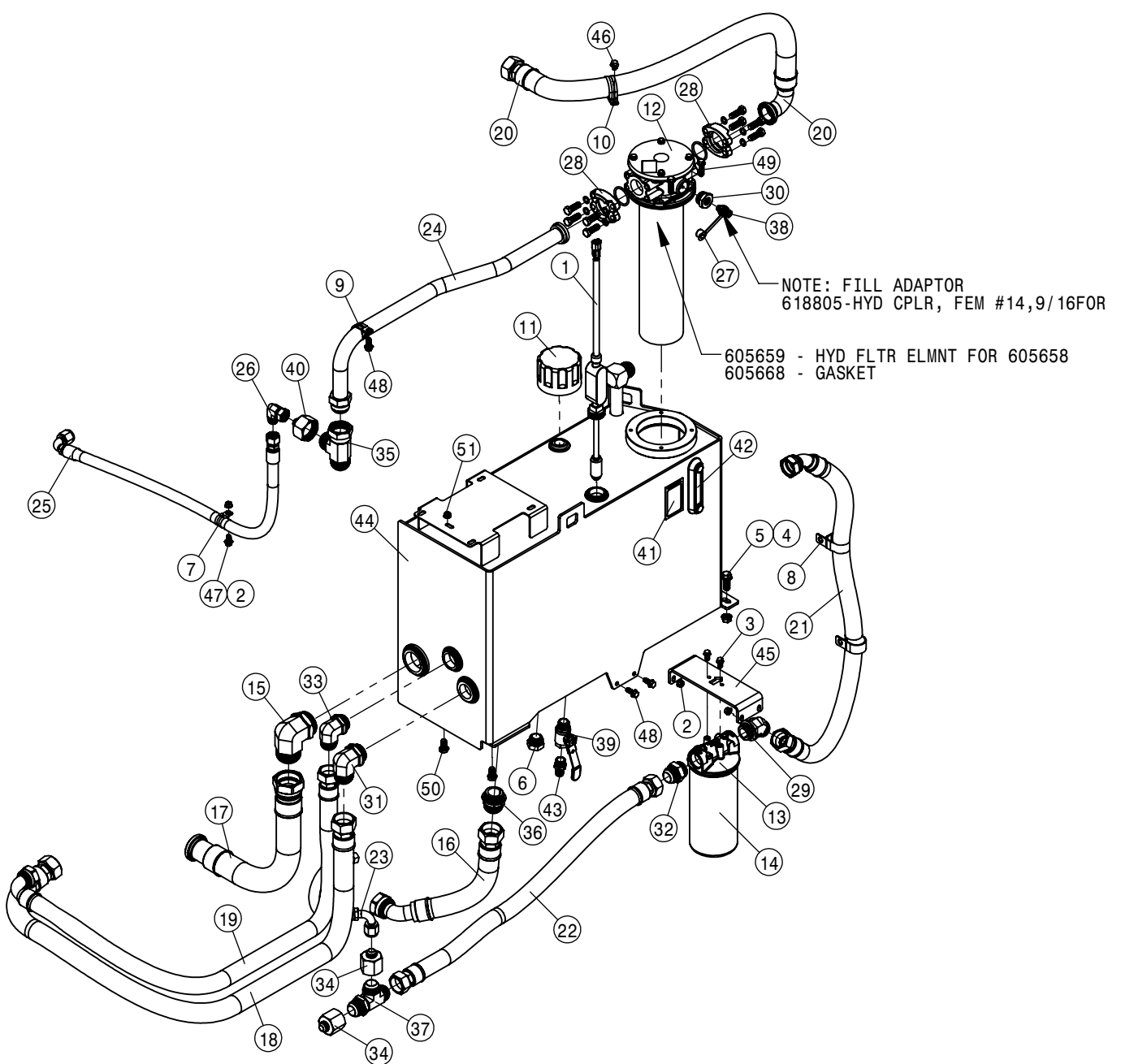


LEFT WHEEL MOTOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	473838	20MM-1.5 X 40MM HEX BOLT GR8
2	2	473839	20MM FLAT WASHER
3	17	473840	16MM-2.00 X 40MM SOC CAP SCR
4	17	473841	16MM LOCK WASHER
5	1	606190	O-RING,WHL MTR HSNG SAUER
6	1	606514	H1-80CC WHEEL MOTOR
7	1	610506	TORQ HUB,25:1 CW18E
8	1	618602	3/4MJIC-45-7/8MOR LBO
9	2	618654	1" FLANGE-90-1 7/16MFOR LBO
10	2	618933	M12 SPLIT FLANGE KIT #62 (-16)
11	1	618934	7/16MJIC-90-M12MOR LBO
12	10	824055	22MM-1.50 SMTH FLG WHEEL NUT

# COMBO AUX OIL COOLER

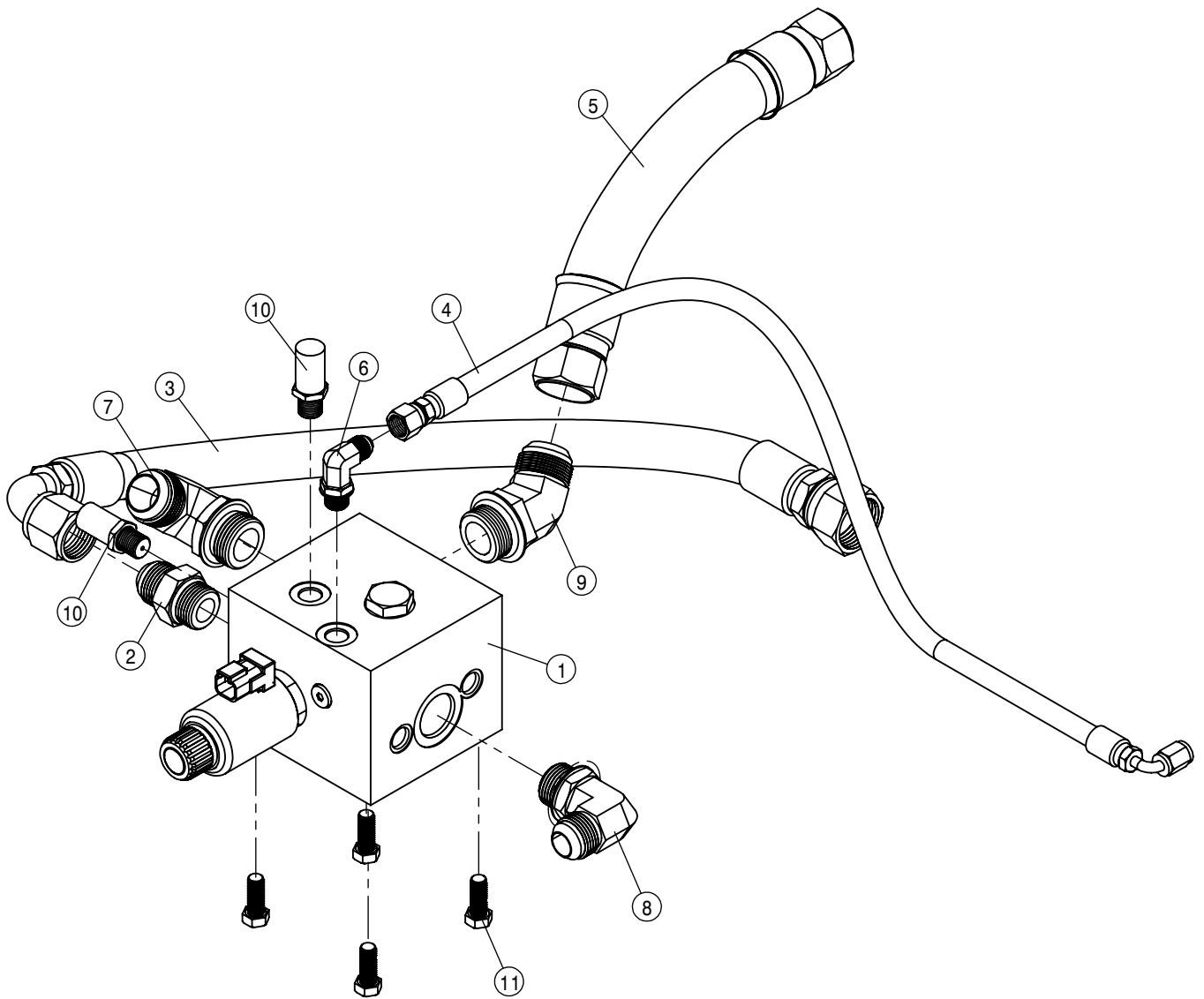


COMBO AUX OIL COOLER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317353	COMBO COOLER FRAME
2	1	317356	OIL COOLER
3	2	317364	T-HANDLE QUICK PIN - 1.75" X 3/8 D
4	2	362126	COMBO COOLER FOAM SEAL
5	2	483043	3/8 REGULAR FLAT WASHER
6	1	520124	CUSH HOSE CLAMP, #28, 1 3/4 X 1 W
7	1	617173	20-811-20FJX-20FJX-39 H/A
8	3	618477	1 5/8MJIC-90-1 5/8MOR LBO
9	7	900129N	3/8UNC X 1" SERR FLANGE BOLT
10	2	900142	3/8 UNC X 5" HEX BOLT
11	10	910004N	3/8UNC FLANGE CNTR LOCK NUT

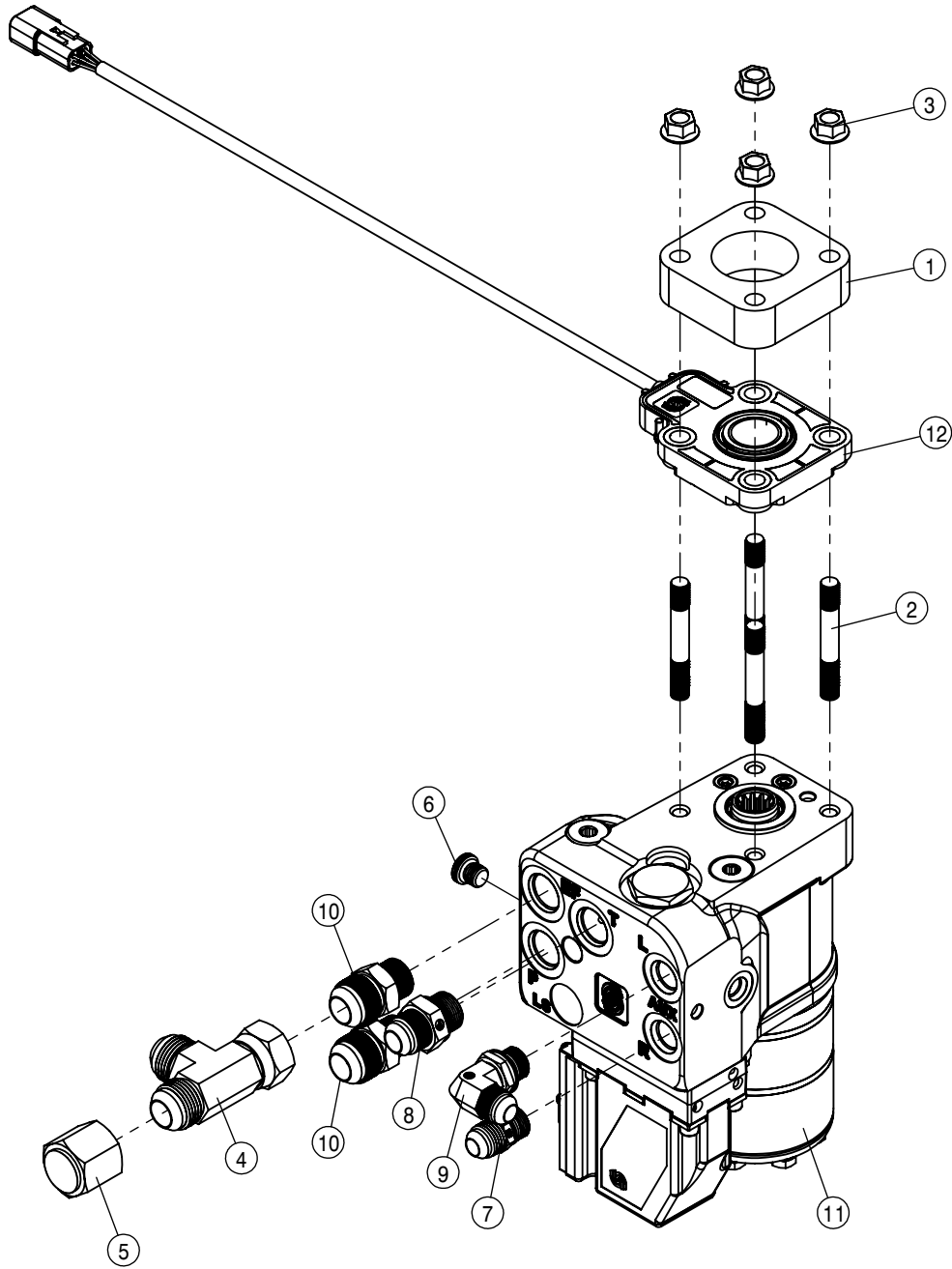


HYDRAULIC TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	294025	TEMPERATURE/OIL LEVEL SENSOR
2	8	470087	3/8UNC HEX SERR FLANGE NUT
3	2	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
4	2	470360	1/2UNC SERR FLG HEX NUT
5	2	470431	1/2UNC X 1 1/2 SERR FLG BOLT
6	1	470471	1 5/16MOR PLUG, MAGNETIC
7	1	520121	CUSH CLAMP,#16 1IN X 3/4W
8	2	520124	CUSH HOSE CLAMP,#28, 1 3/4D X 1 W
9	1	520160	CUSH CLAMP,#24 1 1/2D-3/4WLOOP
10	1	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
11	1	605656	T.R.A.P. BREATHER 1" NPT
12	1	605658	HYD TANK RETURN FILTER
13	1	605662	CASE DRAIN FILTER HEAD
14	1	605663	CASE DRAIN FILTER ELEMENT
15	1	611170	2 1/2 MOR-90-2 1/2 MJIC
16	1	617088	24-811-24FJX-24FLJ45-18 H/A
17	1	617089	32-811-32FJX-32FLG-25 H/A
18	1	617091	24-811-24FJX-24FJX-71 H/A
19	1	617092	20-811-20FJX-20FJX90-60 H/A
20	1	617093	24-811-24FJX-24FLG90-48 H/A
21	1	617095	20-811-20FJX-20FJX45-47 H/A
22	1	617120	20-811-20FJX-20FJX-37 H/A
23	1	617122	12-451TC-10FJX-12FJX90-18 H/A
24	1	617151	HYD TANK TUBE
25	1	617171	12-451TC-12FJX-12FJX90-43 H/A
26	1	618191	1 1/16MJ-90-1 1/16FJ SWIV LBO

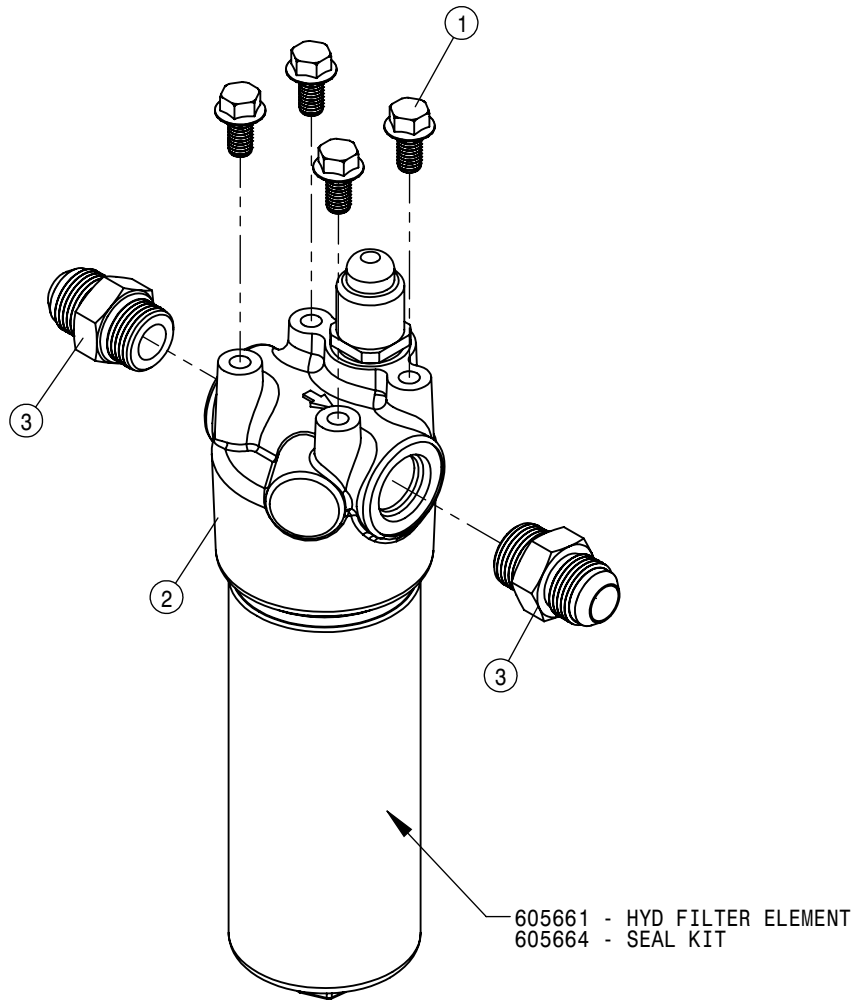
HYDRAULIC TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
27	1	618255	DUST CAP/PLUG FOR 618804/805
28	2	618299	1.50 SPLIT FLANGE KIT #61
29	1	618396	1 5/8MJIC-45-1 5/8MOR LBO
30	1	618397	1 5/16MOR-9/16FOR ADPTR
31	1	618432	1 7/8MJIC-90-1 7/8MOR LBO
32	1	618472	1 5/8MJIC-1 5/8MOR ADPTR
33	1	618477	1 5/8MJIC-90-1 5/8MOR LBO
34	2	618665	1 5/8FJIC-1 1/16MJIC ADPTR
35	1	618681	1 7/8FJ SW RUN TEE-1 7/8MJ
36	1	618682	1 7/8MOR-1 7/8MJIC ADPTR
37	1	618752	1 5/8MJIC BLKHD RUN TEE
38	1	618870	HYD CPLR, MALE #14 9/16MOR
39	1	618881	3/4 NPT BALL VLV BRS LOCK
40	1	618936	1 7/8FJIC-1 1/16MJIC ADPTR
41	1	650430	HYDRAULIC OIL DECAL
42	1	701367	SIGHT GAUGE
43	1	711102	3/4NPT X 3/4 HOSE BARB, BRS
44	1	760788	HYDRAULIC RESERVOIR STS 2014
45	1	760809	filter mount plate
46	1	900126	3/8UNC X 1/2 SERR FLG BOLT YZ
47	1	900128N	3/8UNC X 3/4 SER FLANGE BOLT
48	6	900129N	3/8UNC X 1" SERR FLANGE BOLT
49	4	900131N	3/8UNC X 1 1/2 SER FLANGE BOLT
50	2	900263	1/2UNC X 1" HEX BOLT
51	1	910004N	3/8UNC FLANGE CNTR LOCK NUT



SOLUTION CONTROL VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	606253	CTRL VALVE, SOLU PUMP SAUER
2	1	611127	1 1/16MJIC-1 1/16MOR ADPTR
3	1	617101	12-451TC-16FJX-12FJX90-23 H/A
4	1	617102	04-451TC-06FJX-04FJX90-29 H/A
5	1	617139	16-811-16FJX-16FJX-12 H/A
6	1	618119	9/16MJIC-90-9/16MOR LBO
7	1	618178	1 5/16MJIC-90-1 5/16MOR LBO
8	1	618248	1 1/16MJIC-90-1 1/16MOR LBO
9	1	618901	1 5/16MJIC-45-1 5/16MOR LBO
10	2	619023	9/16 MOR DIAGNOSTIC FITTING
11	4	900129	3/8UNC X 1" HEX BOLT

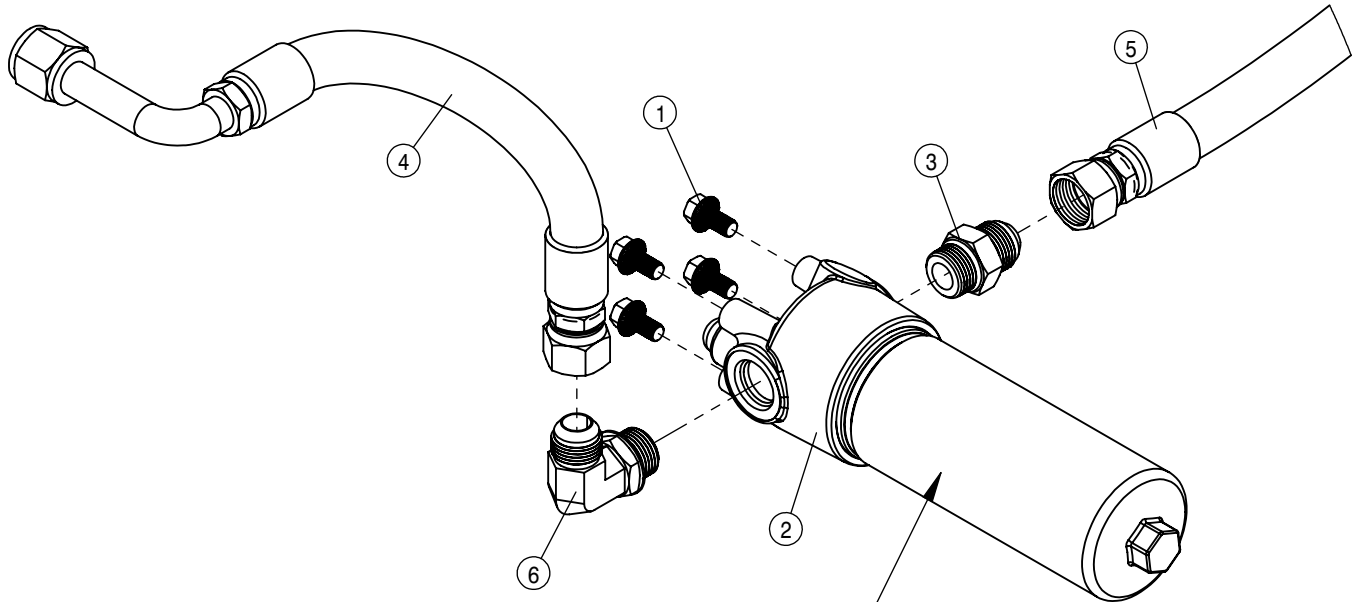


STEERING MOTOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	345017	STEERING VALVE SPACER BLOCK
2	4	472340	M10 X 1.5 X 3" STUD BOLT, DBL END
3	4	473866	M10 X 1.5 HEX SERR FLG NUT
4	1	618487	1 1/16FJ SW RUN TEE-1 1/16MJ
5	1	618533	1 1/16FJIC CAP NUT
6	1	618909	M12 MOR PLUG, HEX SOCKET
7	1	618910	3/4MJIC-M18MOR ADPTR
8	1	618911	7/8MJIC-M22 MOR ADPTR
9	1	618912	3/4MJIC-90-M18MOR LBO
10	2	619019	1 1/16MJIC-M22 MOR ADPTR
11	1	749333	VALVE ASM-STEERING,AWS
12	1	749341	BEI STEERING ANGLE SENSOR



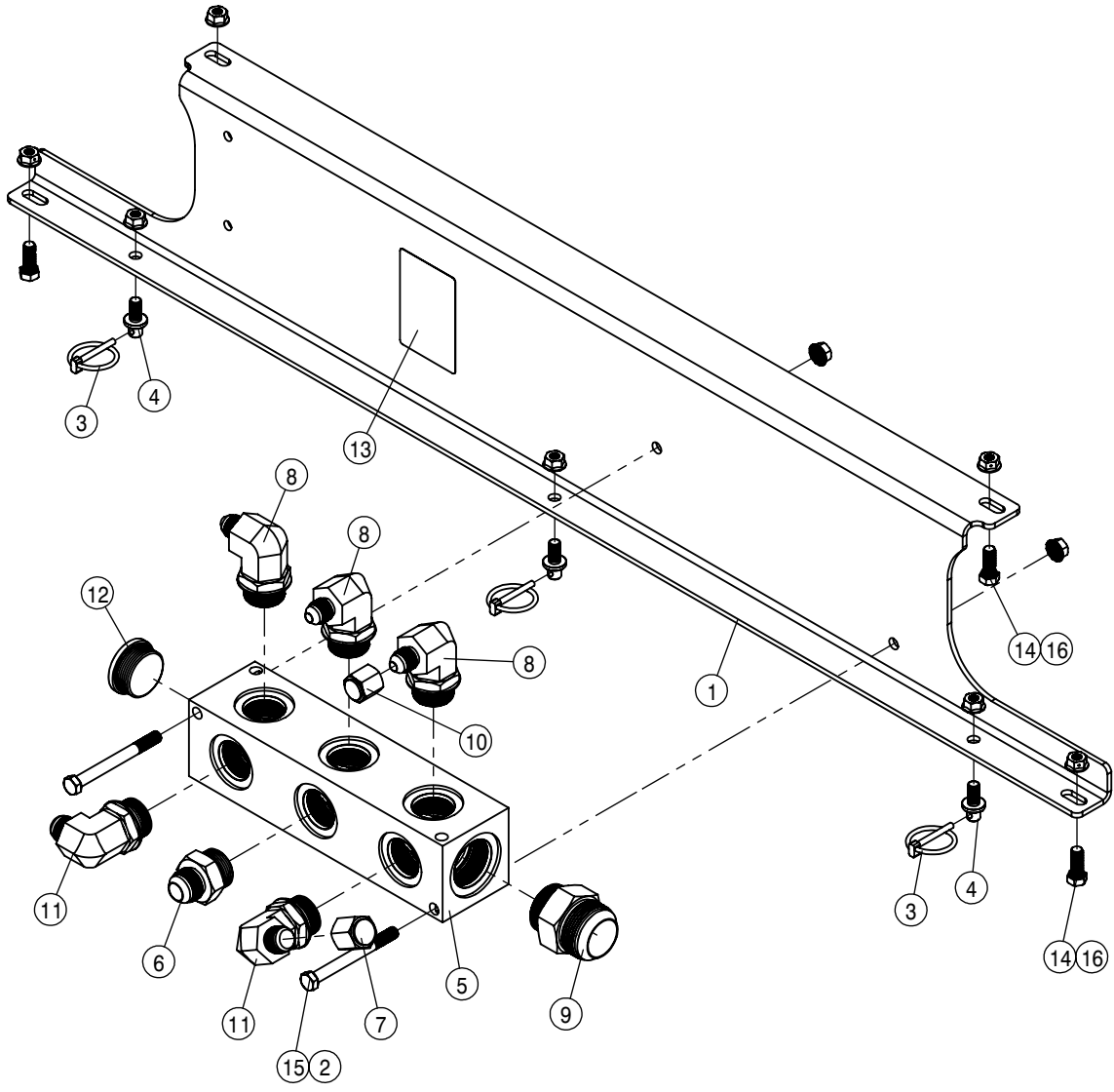
STEERING MOTOR INLINE FILTER			
DET	QTY	P/N	DESCRIPTION
1	4	470409	3/8UNC X 3/4" SERR FLG BOLT
2	1	605660	HYD FILTER 5M SAE12
3	2	611127	1 1/16MJIC-1 1/16MOR ADPTR



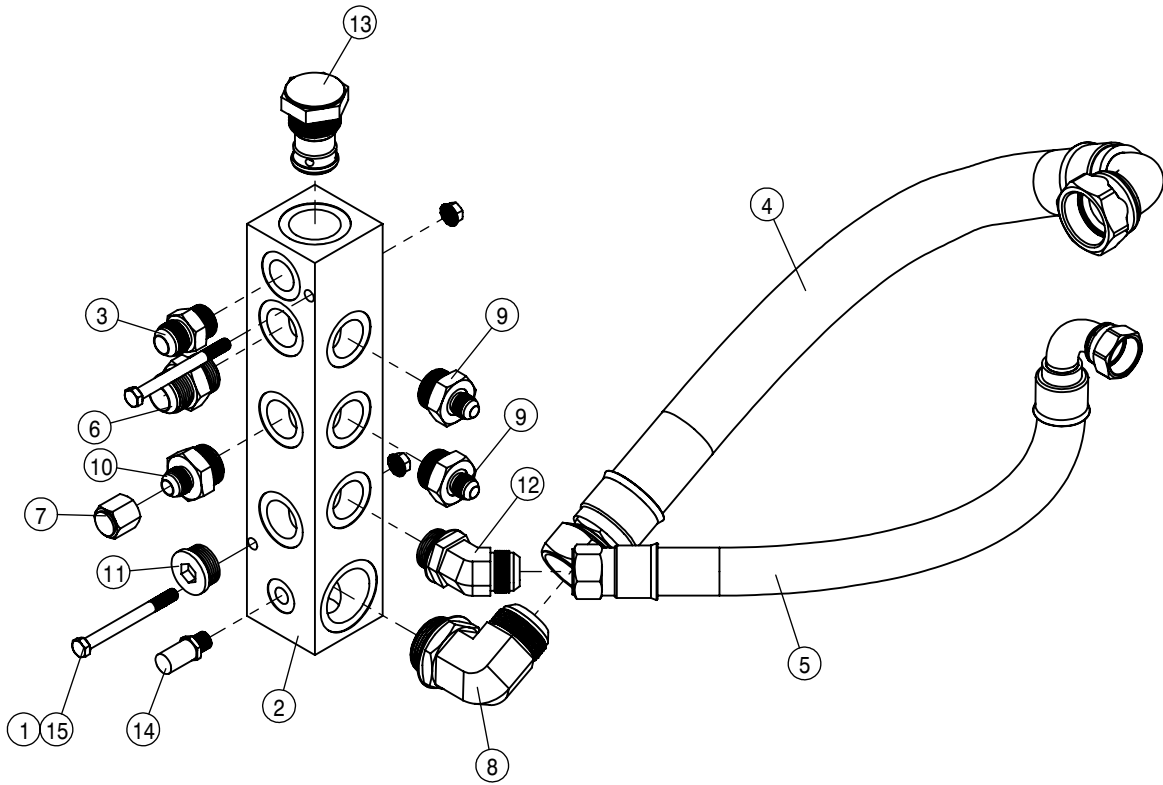


605666 - HYDRAULIC FILTER 20 MICRON  
 605664 - SEAL KIT

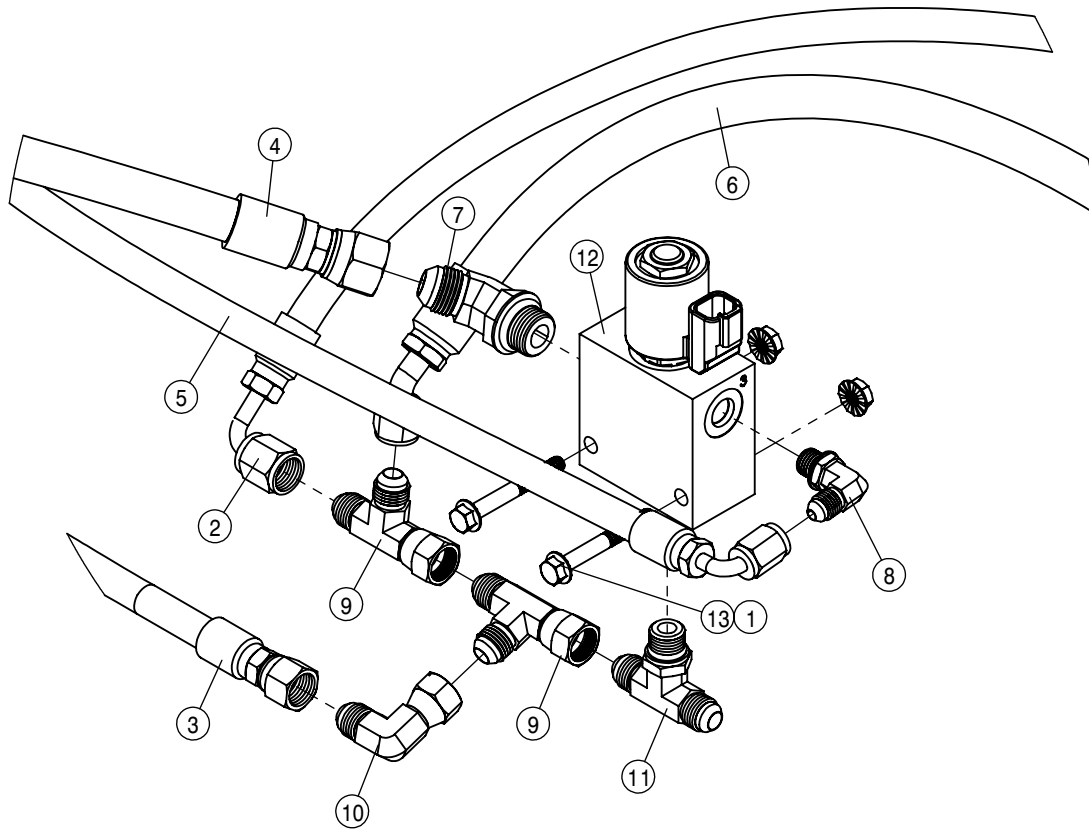
FAN MOTOR INLINE FILTER			
DET	QTY	P/N	DESCRIPTION
1	4	470409	3/8UNC X 3/4" SERR FLG BOLT
2	1	605665	HYD FILTER 20 MICRON SAE12
3	1	611127	1 1/16MJIC-1 1/16MOR ADPTR
4	1	616676	12-451TC-12FJX-12FJX90L-18 H/A
5	1	617199	12-451TC-12FJX-12FJX-73 H/A
6	1	618248	1 1/16MJIC-90-1 1/16MOR LBO



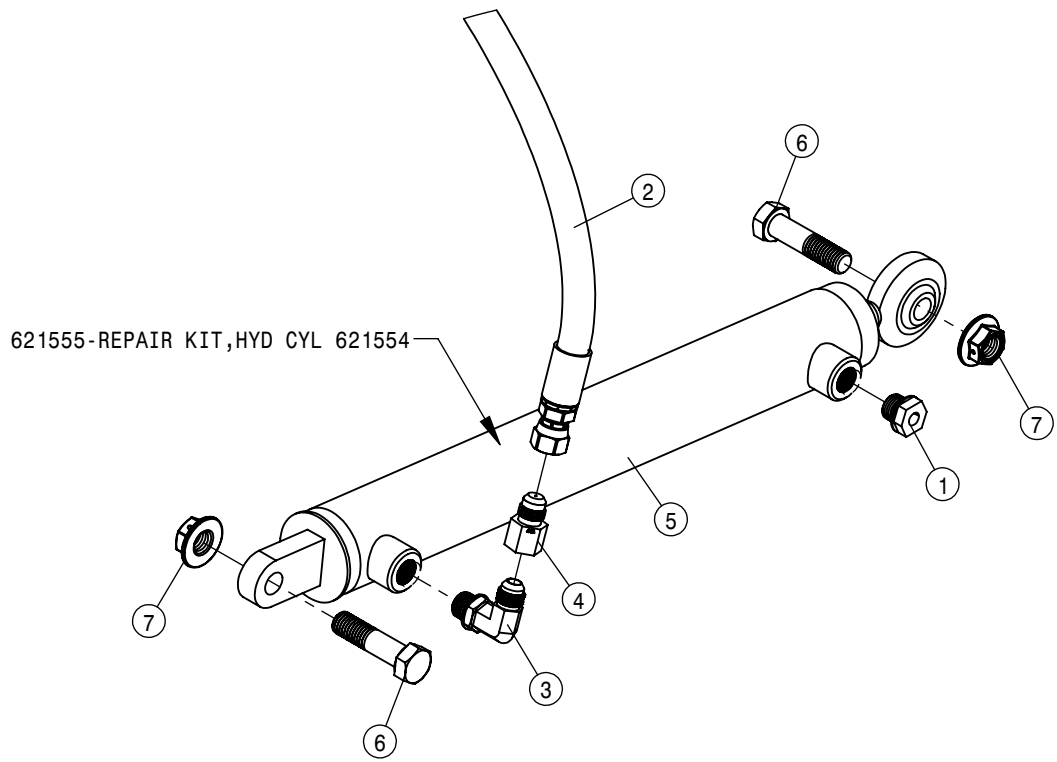
RETURN MANIFOLD AND BULKHEAD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	362113	FRONT BULKHEAD, GST20
2	5	470087	3/8UNC HEX SERR FLANGE NUT
3	3	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
4	3	470520	HANGER PIN, 3/8UNC x .437Dx .500L
5	1	606246	MANIFOLD, 1 5/16FOR
6	1	618308	1 1/16MJIC-1 5/16MOR ADPTR
7	1	618328	7/8FJIC CAP NUT
8	3	618475	3/4MJIC-90-1 5/16MOR LBO
9	1	618527	1 7/8MJIC-1 5/8MOR ADPTR
10	1	618532	3/4FJIC CAP NUT
11	2	618589	5/8 HOSE BARB-7/8FJX ADPTR, BRS
12	1	618759	1 5/8MOR PLUG, HEX SOCKET
13	1	650339	DECAL, WARNING, HYD. OIL INJ
14	4	900129	3/8UNC X 1" HEX BOLT
15	2	900139	3/8UNC X 3 3/4 HEX BOLT
16	4	910004N	3/8UNC FLANGE CNTR LOCK NUT



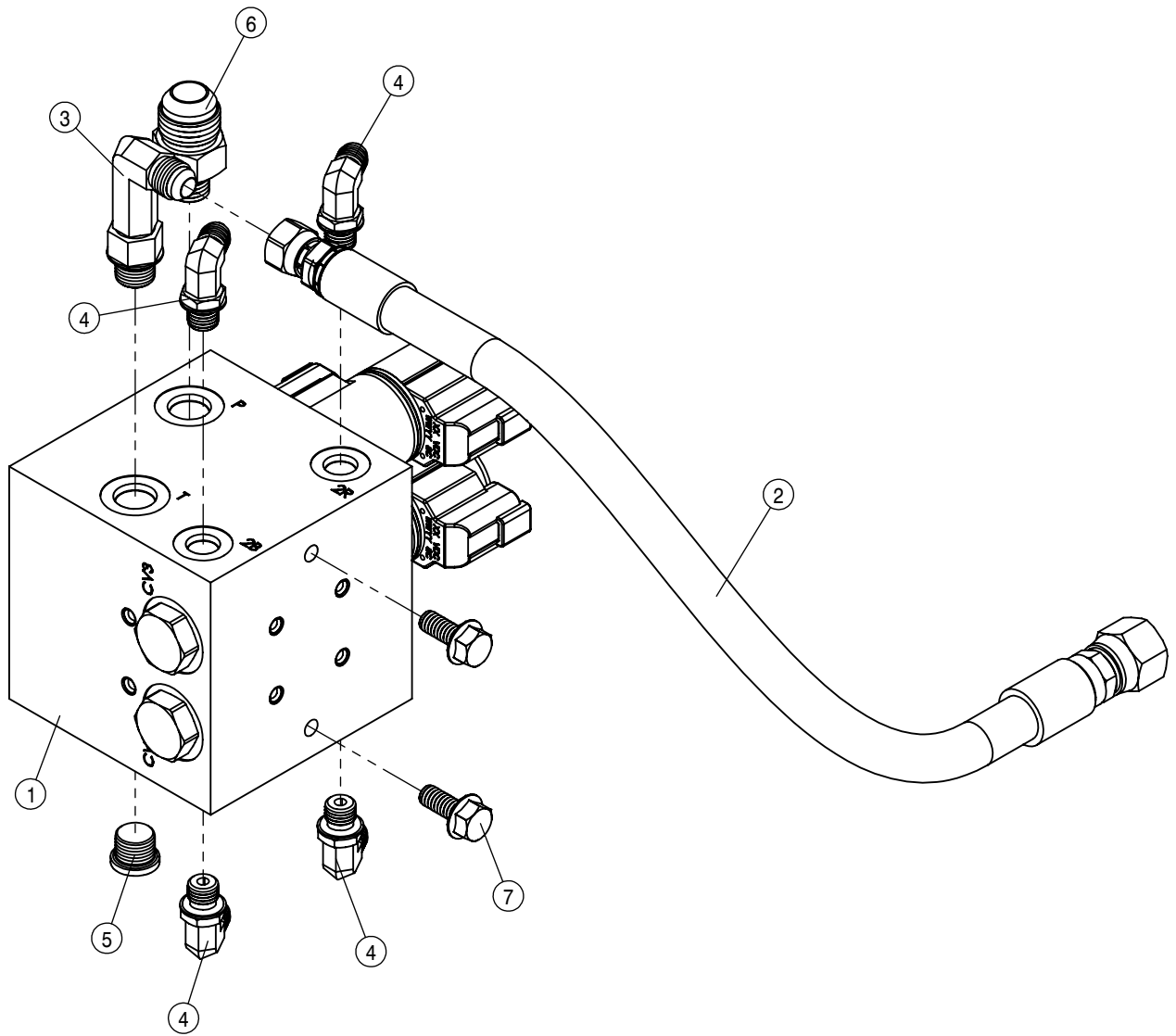
REAR RETURN MANIFOLD ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	2	470087	3/8UNC HEX SERR FLANGE NUT	
2	1	607574	MANIFOLD, #16, # 24 ends	
3	1	611127	1 1/16MJIC-1 1/16MOR ADPTR	
4	1	617094	24-811-24FJX-24FJX90-31 H/A	
5	1	617123	16-811-16FJX-16FJX90-22 H/A	
6	1	618186	1 5/16MJIC-1 5/16MOR ADPTR	
7	1	618328	7/8FJIC CAP NUT	
8	1	618432	1 7/8MJIC-90-1 7/8MOR LBO	
9	2	618470	3/4MJIC-1 5/16MOR ADPTR	
10	1	618601	7/8MJIC-1 5/16MOR ADPT	
11	1	618758	1 5/16MOR PLUG, HEX SOCKET	
12	1	618901	1 5/16MJIC-45-1 5/16MOR LBO	
13	1	618935	20 SIZE CHECK VALVE	
14	1	619023	9/16 MOR DIAGNOSTIC FITTING	
15	2	900140	3/8UNC X 4" HEX BOLT	



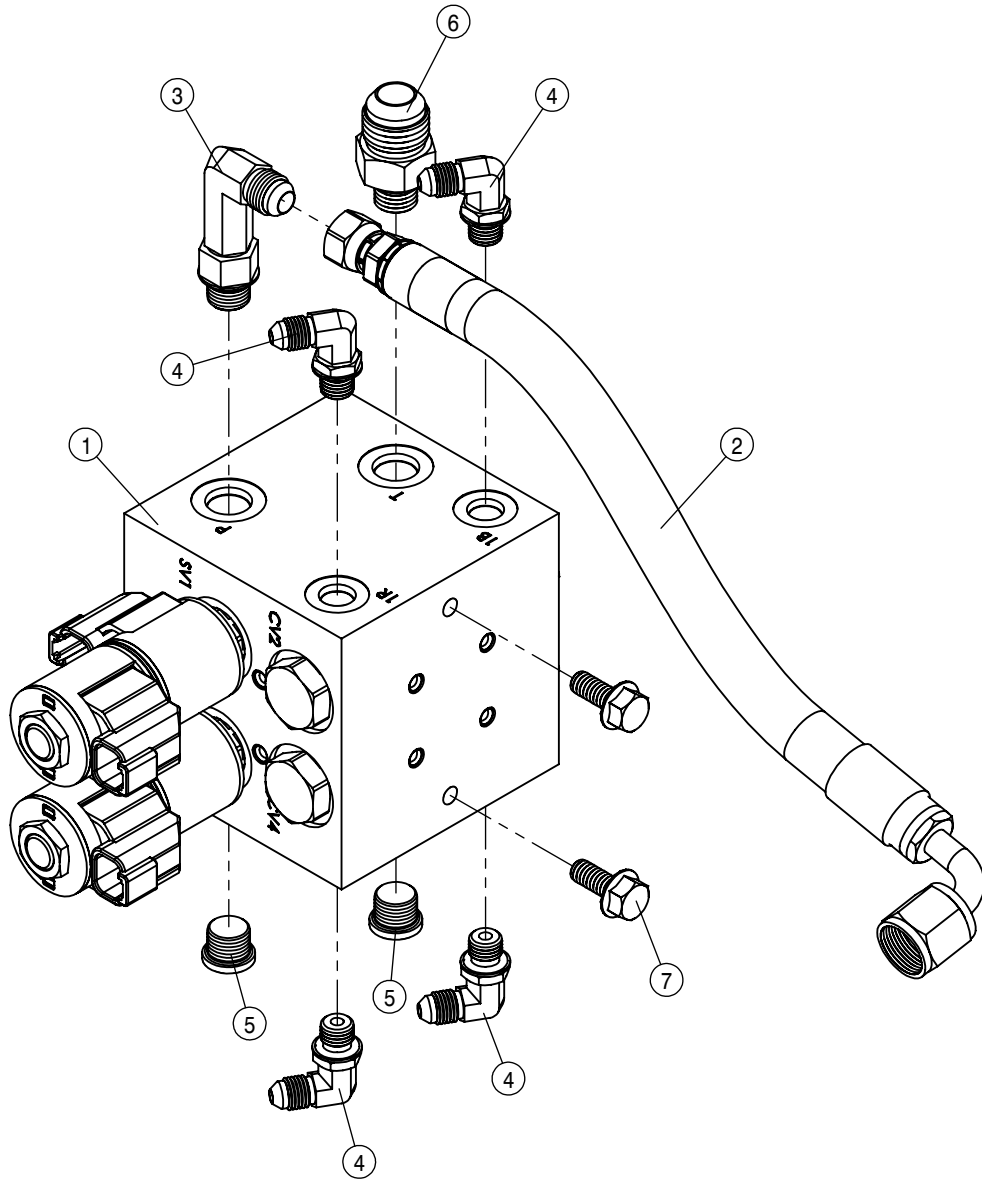
BRAKE AND LADDER VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	470121	1/4 UNC SERR FLG LOCK NUT
2	1	617069	04-451TC-04FJX-06FJX90-139 H/A
3	1	617072	04-451TC-06FJX-04FJX45-43 H/A
4	1	617096	06-451TC-08FJX-06FJX90-22 H/A
5	1	617121	04-451TC-06FJX-04FJX90-34 H/A
6	1	617127	06-451TC-06FJX-06FJX45-36 H/A
7	1	618315	3/4MJIC-45-3/4MOR LBO
8	1	618473	7/16MJIC-90-7/16MOR LBO
9	2	618486	9/16FJIC SW RUN TEE-9/16MJIC
10	1	618618	9/16MJIC-90-9/16FJIC SWIV LBO
11	1	618629	9/16MOR BRANCH TEE-9/16MJIC
12	1	701625	ASSY, BRAKE/LADDER VALVE
13	2	900007N	1/4 UNC X 2 SER FLG BOLT SS



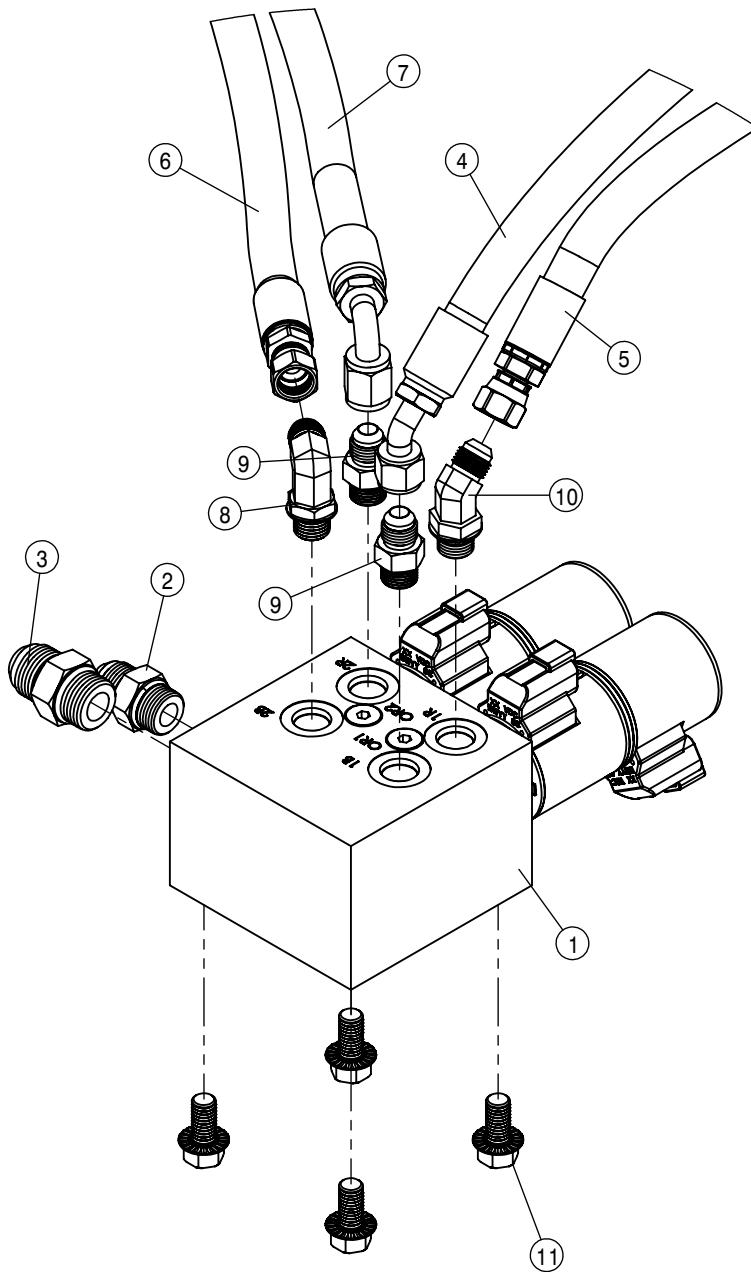
LADDER CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	362036	SAE 6 BRASS BREATHER
2	1	617127	06-451TC-06FJX-06FJX45-36 H/A
3	1	618119	9/16MJIC-90-9/16MOR LBO
4	1	618733	9/16JIC .042 ORIFICE ADPTR
5	1	621554	CYLINDER, 1.50 ID x 12.00 STRK
6	2	900267	1/2UNC X 2" HEX BOLT
7	2	914015	1/2UNC HEX CENTER-LOCK NUT



FRONT TREAD ADJUST HYDRAULIC VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	606540	TREAD ADJ VLV,STS PWRSYS 14
2	1	617099	06-451TC-06FJX-08FJX-18
3	1	618440	9/16MJIC-90-9/16MOR EX LG LBO
4	4	618473	7/16MJIC-90-7/16MOR LBO
5	2	618754	9/16 MOR PLUG, HEX SOCKET
6	1	618832	7/8MJIC-9/16MOR ADPTR
7	2	900064N	5/16UNC X 3/4" SER FLG BOLT SS

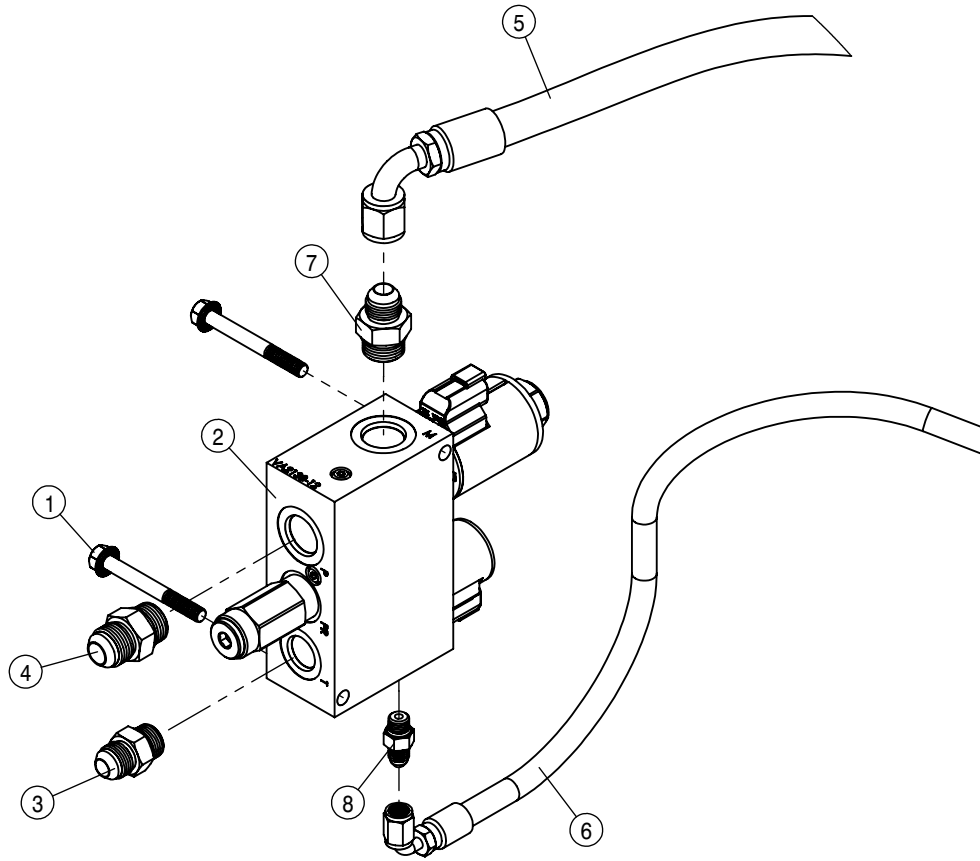


REAR TREAD ADJUST HYDRAULIC VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	606540	TREAD ADJ VLV, STS PWRSYS 14
2	1	617098	06-451TC-06FJX-08FJX90-13 H/A
3	1	618440	9/16MJIC-90-9/16MOR EX LG LBO
4	4	618473	7/16MJIC-90-7/16MOR LBO
5	2	618754	9/16 MOR PLUG, HEX SOCKET
6	1	618832	7/8MJIC-9/16MOR ADPTR
7	2	900064N	5/16UNC X 3/4" SER FLG BOLT SS

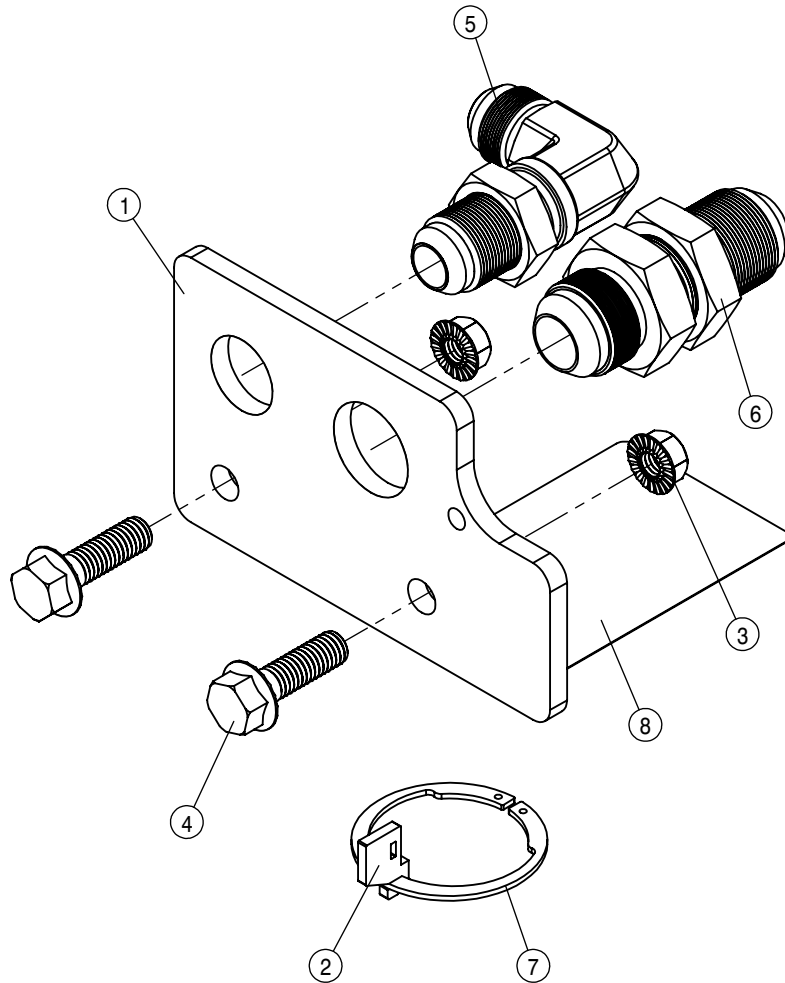


ALL WHEEL STEER HYDRAULIC VALVE ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	1	606542	AWS VLV, STS PWRSYS 14	
2	1	611125	3/4MJIC-3/4MOR ADPTR	
3	1	611126	7/8MJIC-7/8MOR ADPTR	
4	1	617115	06-451TC-06FJX-06FJX45-101 H/A	
5	1	617116	06-451TC-06FJX-06FJX-99 H/A	
6	1	617117	06-451TC-06FJX-06FJX-137	
7	1	617118	06-451TC-06FJX-06FJX90-137 H/A	
8	1	618119	9/16MJIC-90-9/16MOR LBO	
9	2	618126	9/16MJIC-9/16MOR ADPTR	
10	1	618425	9/16MJIC-45-9/16MOR LBO	
11	4	900128N	3/8UNC X 3/4 SER FLANGE BOLT	

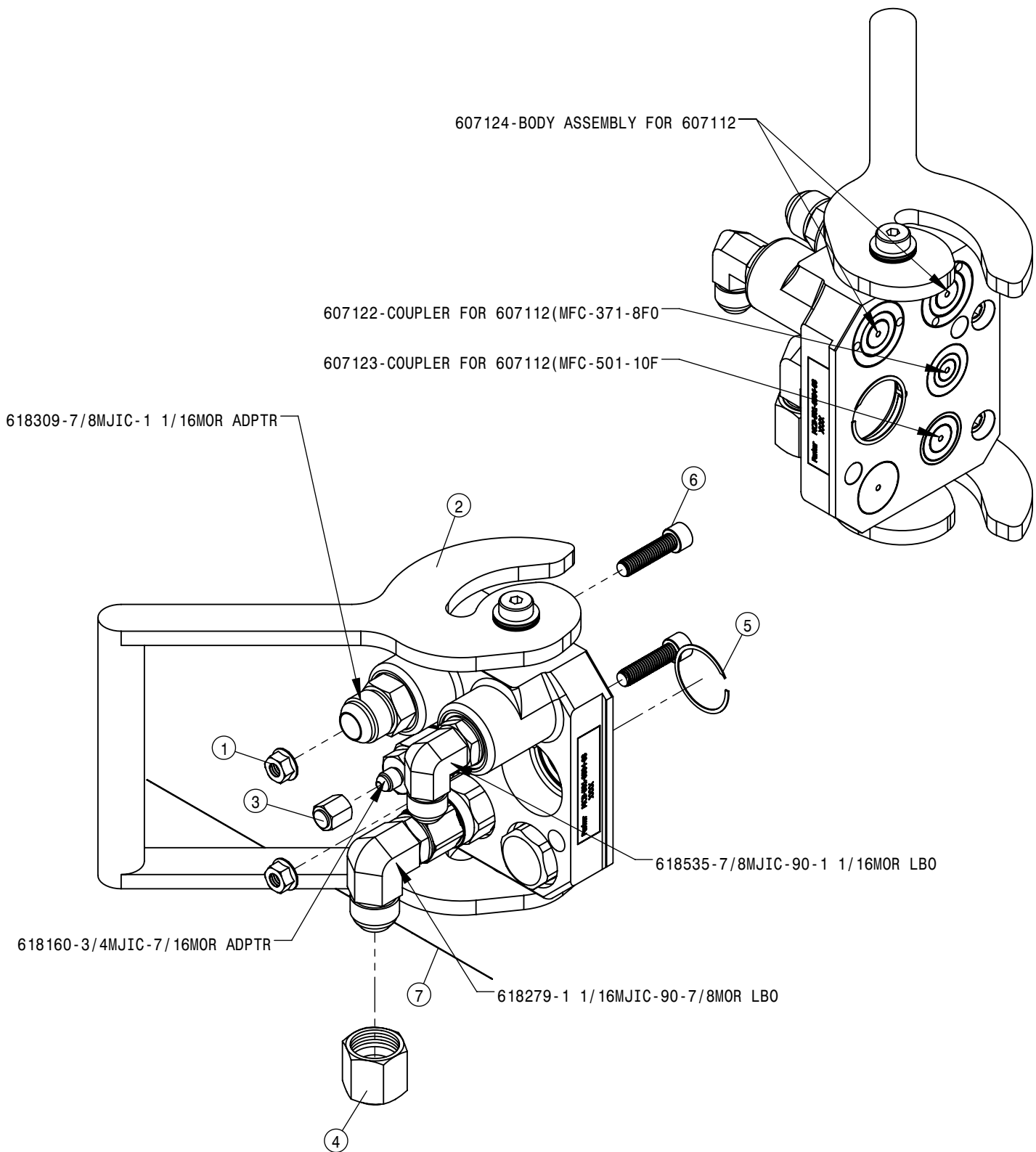




SIDE FILL LIFT VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	470669	5/16UNC X 2 3/4 FLANG HEX BOLT
2	1	606541	SIDE FILL VLV, STS PWRSYS 14
3	1	611125	3/4MJIC-3/4MOR ADPTR
4	1	611126	7/8MJIC-7/8MOR ADPTR
5	1	617108	08-451TC-08FJX-08FJX90-127 H/A
6	1	617110	04-451TC-06FJX-04FJX90-99 H/A
7	1	618327	3/4MJIC-7/8MOR ADPTR
8	1	618467	7/16MJIC-7/16MOR ADPTR

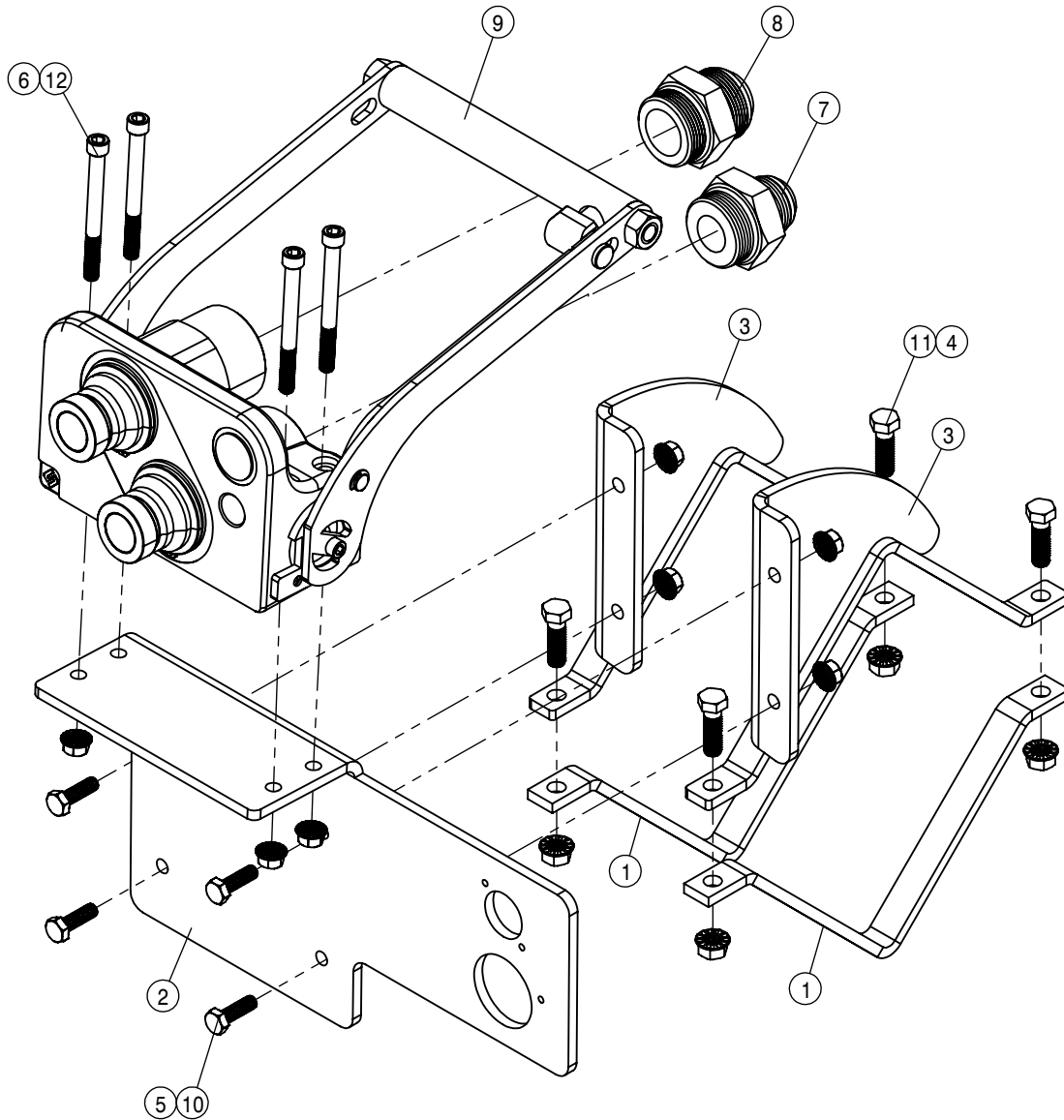


HYDRAULIC OPTION CONNECTION ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	344488	BRKT FOR NON-MULTICOUPLER MACHINE
2	1	438787	ELECTRICAL QUICK COUPLER KEY
3	2	470113	5/16UNC SERR FLG LOCK NUT
4	2	470329	3/8UNC X 1 1/4 SERR FLG HEX BOLT
5	1	619021	7/8MJIC-90-BLKHD UNION LBO
6	1	619022	1 1/16MJIC-1 1/16MJIC BLKHD UNION
7	1	629546	SNAP RING, 1.637 EXTERNAL
8	1	650339	DECAL, WARNING, HYD. OIL INJ

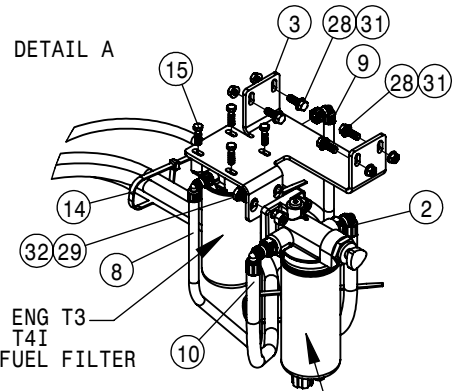


BOOM HYDRAULIC QUICK COUPLER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	470087	3/8UNC HEX SERR FLANGE NUT
2	1	607112	FIX HALF COUPLER ASSY
3	1	618363	7/16FJIC CAP NUT
4	1	618533	1 1/16FJIC CAP NUT
5	1	629547	VS-150-S16 RETAINING RING
6	2	900174	3/8UNC x 1 1/2" SOC HD CAP SCR
7	1	HXE28534	LABEL, HYDRAULIC ENGLISH

## COMBO OPTION QUICK ATTACH

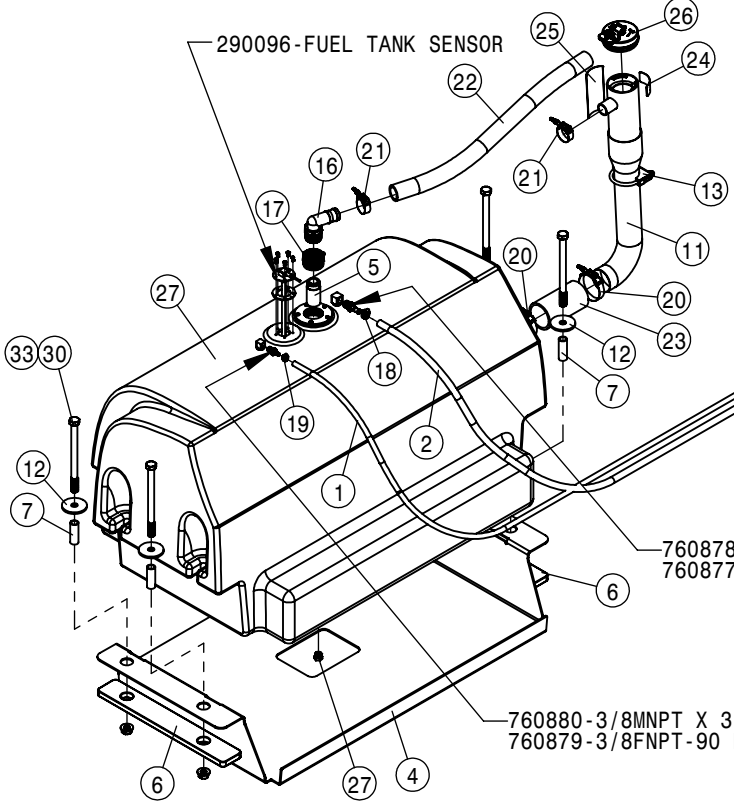


COMBO OPTION HYDRAULIC QUICK ATTACH ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	003078	RECEPT MTG BRKT, PAINTED STS 07
2	1	362043	SOLUTION COMBO MOUNT
3	2	362047	RECEPT SCM BRKT WLD LFT
4	4	470087	3/8UNC HEX SERR FLANGE NUT
5	4	470113	5/16UNC SERR FLG LOCK NUT
6	4	470113N	5/16UNC SERR FLG LOCK NUT SS
7	1	618455	1 5/16MJIC-1 5/8 MOR ADPTR
8	1	618472	1 5/8MJIC-1 5/8MOR ADPTR
9	1	618877	COMBO MULT CPLR MACHINE
10	4	900065	5/16UNC X 1" HEX BOLT
11	4	900127	3/8UNC X 1 1/4 HEX BOLT
12	4	900175	5/16UNC X 3 1/4 SKT HD CAP SCR



(TIER-3) 316683-FUEL FILTER, PRIMARY ENG T3  
 (TIER-4I) 317160-FUEL FILTER, PRIMARY T4I  
 (TIER-4I AND TIER-4F) 317399-PRIMARY FUEL FILTER

(TIER-3) 316684-FUEL/WATER SEPERATOR T3  
 (TIER-4I) 317159-FUEL/WATER SEPERATOR T4I  
 (TIER-4F) 317400-FUEL/WATER SEPERATOR T4F



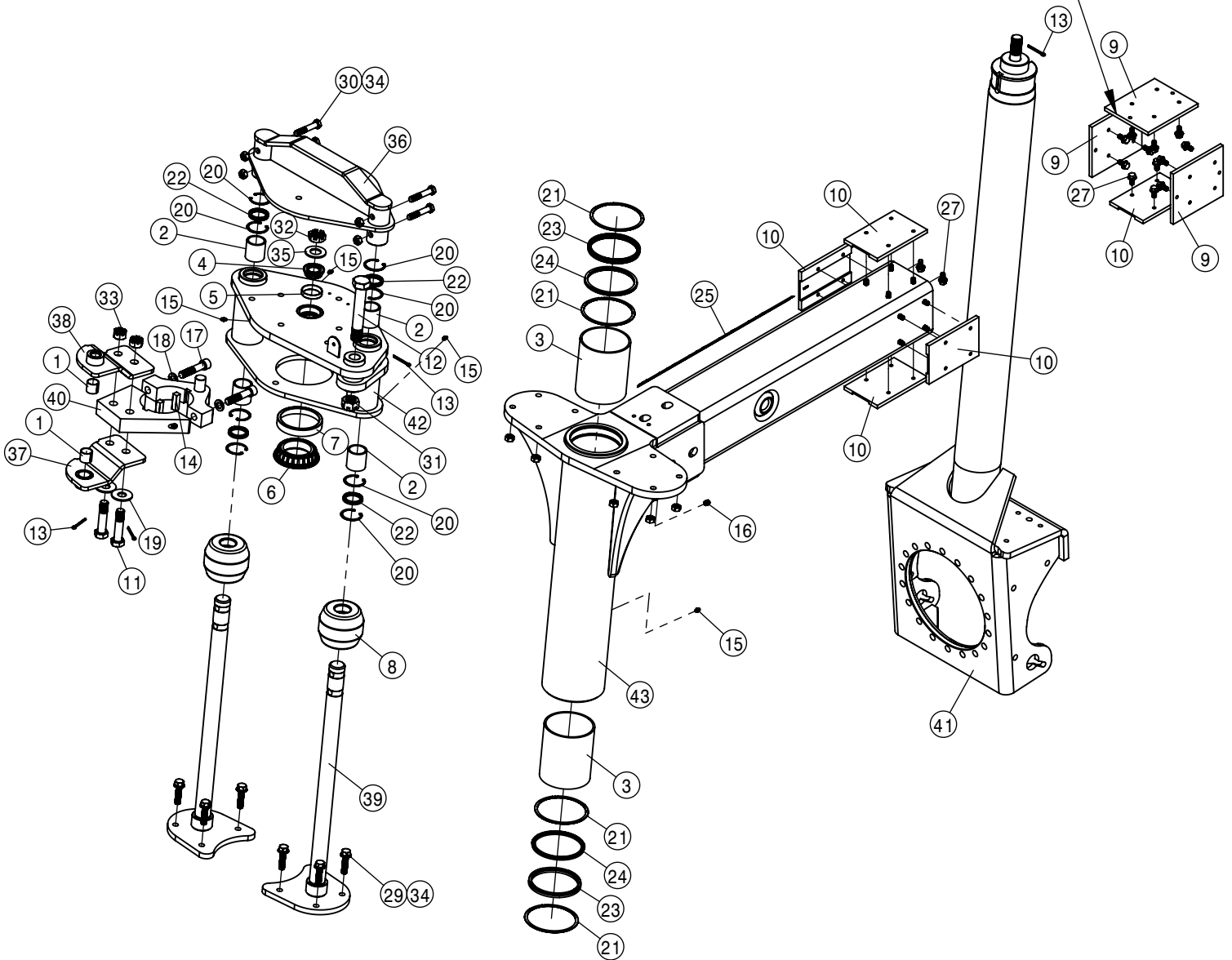
760878-1/2MNPT X 1/2 HOSE BARB ANTI-SIPHON  
 760877-1/2FNPT-90 DEG DROP ASSEMBLY

760880-3/8MNPT X 3/8 HOSE BARB  
 760879-3/8FNPT-90 DEG DROP ASSEMBLY

FUEL SYSTEM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317269	FUEL RETURN HOSE
2	1	317270	FUEL SUCTION HOSE ASSY
3	1	317271	FILTER MOUNT PLATE
4	1	317343	FUEL TANK CRADLE
5	1	317360	TUBE-LIQUID LEVEL FITTING
6	2	317361	FUEL TANK ISOLATOR
7	4	317375	BUSH 1 OD X .125 WA X 2.880
8	1	317421	FUEL HOSE, FILTER TO RAIL
9	1	317422	FUEL HOSE, PUMP TO FILTER
10	1	317423	FUEL HOSE, STRAINER TO PUMP
11	1	317499	FUEL FILL TUBE WELDMENT
12	4	341172	WASHER-.75" ID X 3.00" OD X .25" THK
13	1	470160	MUFFLER CLAMP 3.00 IN
14	9	470555	.345 X 15" CABLE TIE - UV BLACK NYLON
15	4	473790	8MM-1.25 X 30MM HEX BOLT
16	1	500066	1 1/2NPT-90-1 1/2 H BARB POLY
17	1	500071	RB200-150

FUEL SYSTEM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	1	520069	HOSE CLAMP NO 6 STAINLESS
19	1	520120	HOSE CLAMP NO 4 STAINLESS
20	2	520130	3.31/3.59 T-BOLT HOSE CLAMP SS
21	2	520133	1.81/2.06 T-BOLT HOSE CLAMP SS
22	1	601098	HOSE, 1 1/2 X 33.68 FUEL VENT
23	1	601968	HOSE, 3 X 6.5 FUEL
24	1	650431	DECAL, ULTRA LOW SULFUR FUEL
25	1	650849	DECAL, CAUTION, ENG FUEL
26	1	760469	FUEL TANK CAP, 3.50" VENTED
27	1	760815	FUEL TANK ASM-134 GALLON
28	4	900129N	3/8UNC X 1" SERR FLANGE BOLT
29	2	900264	1/2UNC X 1 1/4 HEX BOLT
30	4	900420	3/4UNC X 10.00" HEX BOLT
31	4	910004N	3/8UNC FLANGE CNTR LOCK NUT
32	2	910008	1/2UNC HEX NUT
33	4	914012N	3/4UNC CNTLCK SM FLG HEX NUT

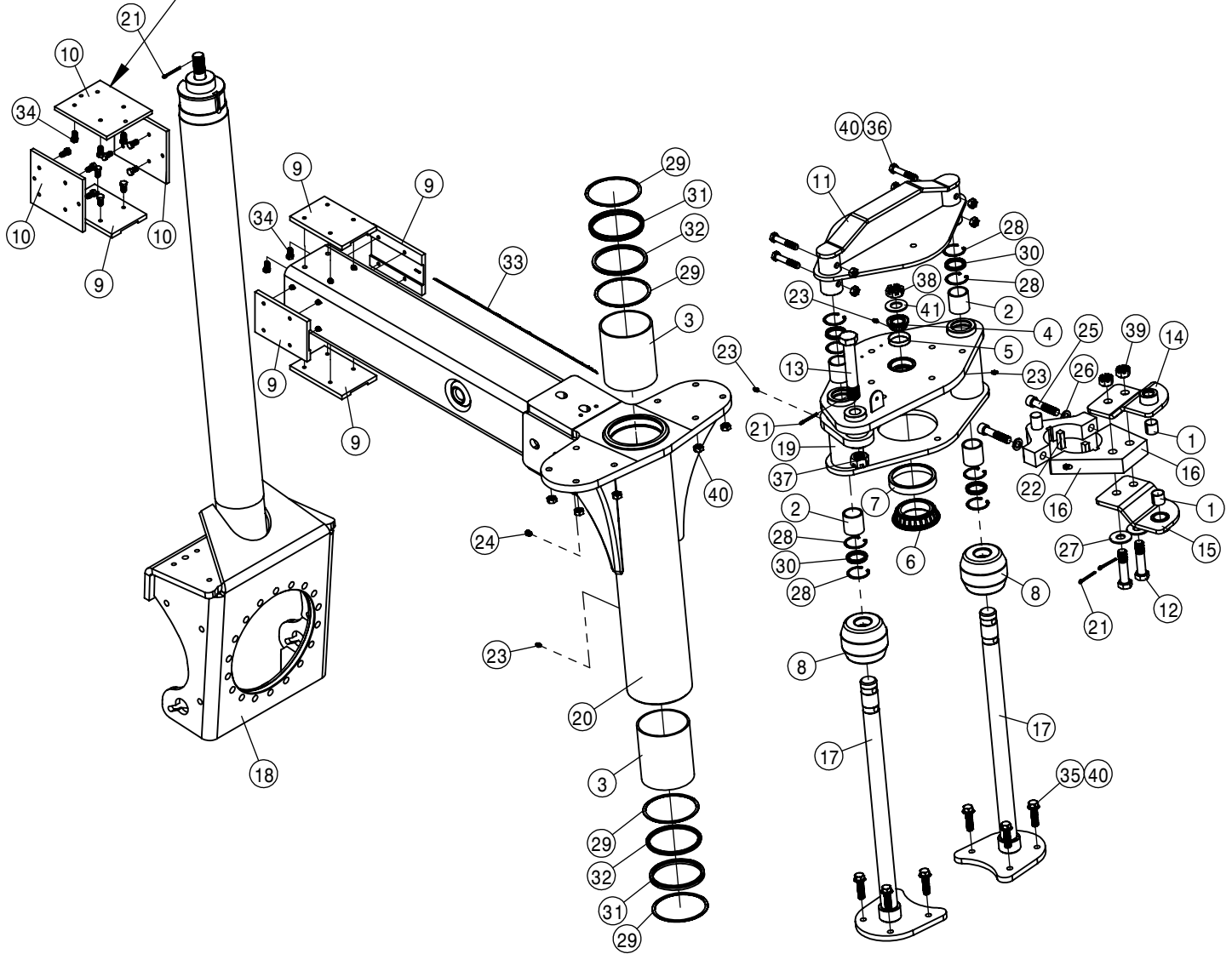
NOTE: TREAD PLATES ARE FOR THE MANUAL TREAD OPTION.



RIGHT 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	2	121125	BEARING-POLY 4.50 ID X 5.74 LG
4	1	125050	BRG CONE, 1.00 ID W/FACE SEAL
5	1	125051	BRG CUP FOR 125050
6	1	125052	BRG CONE, 2.687 ID W/FACE SEAL
7	1	125053	BRG CUP FOR 125052
8	2	311058	RUBBER SPRING
9	3	342917	TREAD ADJ PLATE, TAPPED, STS 10
10	5	343009	TRD ADJ BRONZE BEARING, TAPPED
11	2	359545	TRUNION MT BOLT, STS AWS 09
12	1	359546	STRG CYL BOLT, STS AWS LRG 09
13	4	470117N	3/16 X 1 3/4 COTTER PIN SS
14	2	470447	KEY .50 SQ X 1.69 LONG
15	4	471005N	GREASE ZERK, 1/4-28 X 1/2 YZ
16	1	471030	PRESSURE RELIEF VALVE-GREASE 45-80 PSI
17	2	472337	5/8UNC X 3" SOC HD CAP SCR
18	2	473841	16MM LOCK WASHER
19	2	483048	3/4 REG FLAT WASH, THRU-HARD YZ
20	8	629537	187RRHOZ SNAP RING
21	4	629538	4.5 SPIROLOX RING
22	4	629620	SEAL, 1.500 ROD DIA

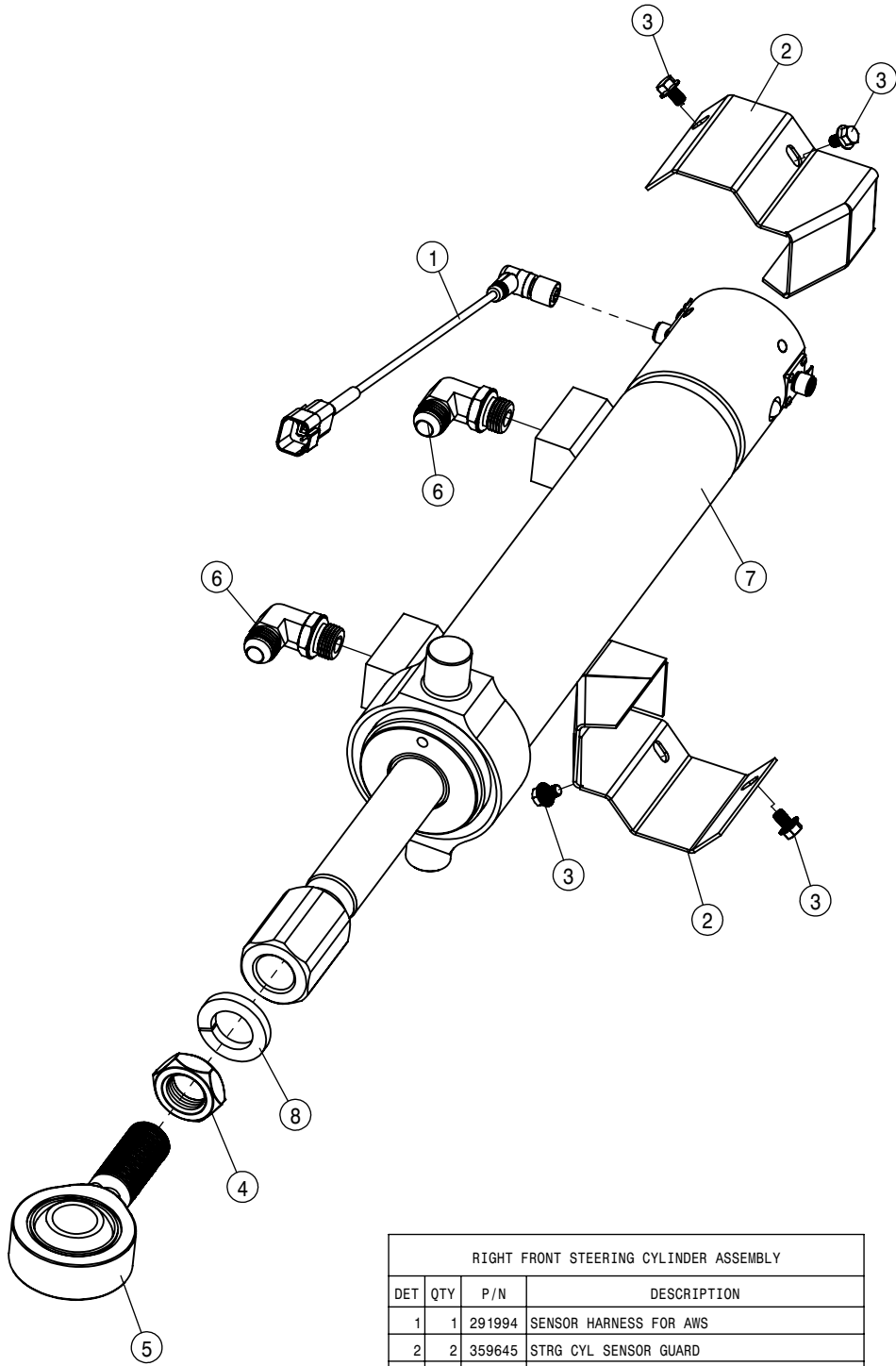
RIGHT LEG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
23	2	629621	SEAL, 4.500 ROD DIA
24	2	629625	SEAL, 4.500 ROD DIA
25	1	650459	DECAL, TREAD ADJ INDICATOR '14
26	16	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
27	32	900128N	3/8UNC X 3/4 SER FLANGE BOLT
28	16	900129N	3/8UNC X 1" SERR FLANGE BOLT
29	8	900267N	1/2UNC X 2" SERR FLG BOLT
30	4	900269N	1/2UNC X 2 3/4 HEX BOLT
31	1	910020N	1" UNC HEX SLOTTED NUT
32	1	910021	1"-14 SLOT JAM NUT
33	2	910102	3/4UNC HEX SLOT NUT GR8
34	12	914008	1/2 UNC HEX STOVER NUT
35	1	920008N	1" SAE FLAT WASHER
36	1	359333	AIR BAG TOWER TOP MT WLD
37	1	359547	TOP TRUNION MT WLD, STS AWS 09
38	1	359548	BTM TRUNION MT WLD, STS AWS 09
39	2	359654	NITRO TOWER WLD, STS AWS 13
40	1	359593	STRG ARM CLAMP WLD, STS 10
41	1	359995	INNER LEG WLD, STS AWS 13
42	1	360020	RH AIR BAG LWR PLT WLD, STS 13
43	1	360060	OUTER LEG WLD, STS 2014

NOTE: TREAD PLATES ARE FOR THE MANUAL TREAD OPTION.



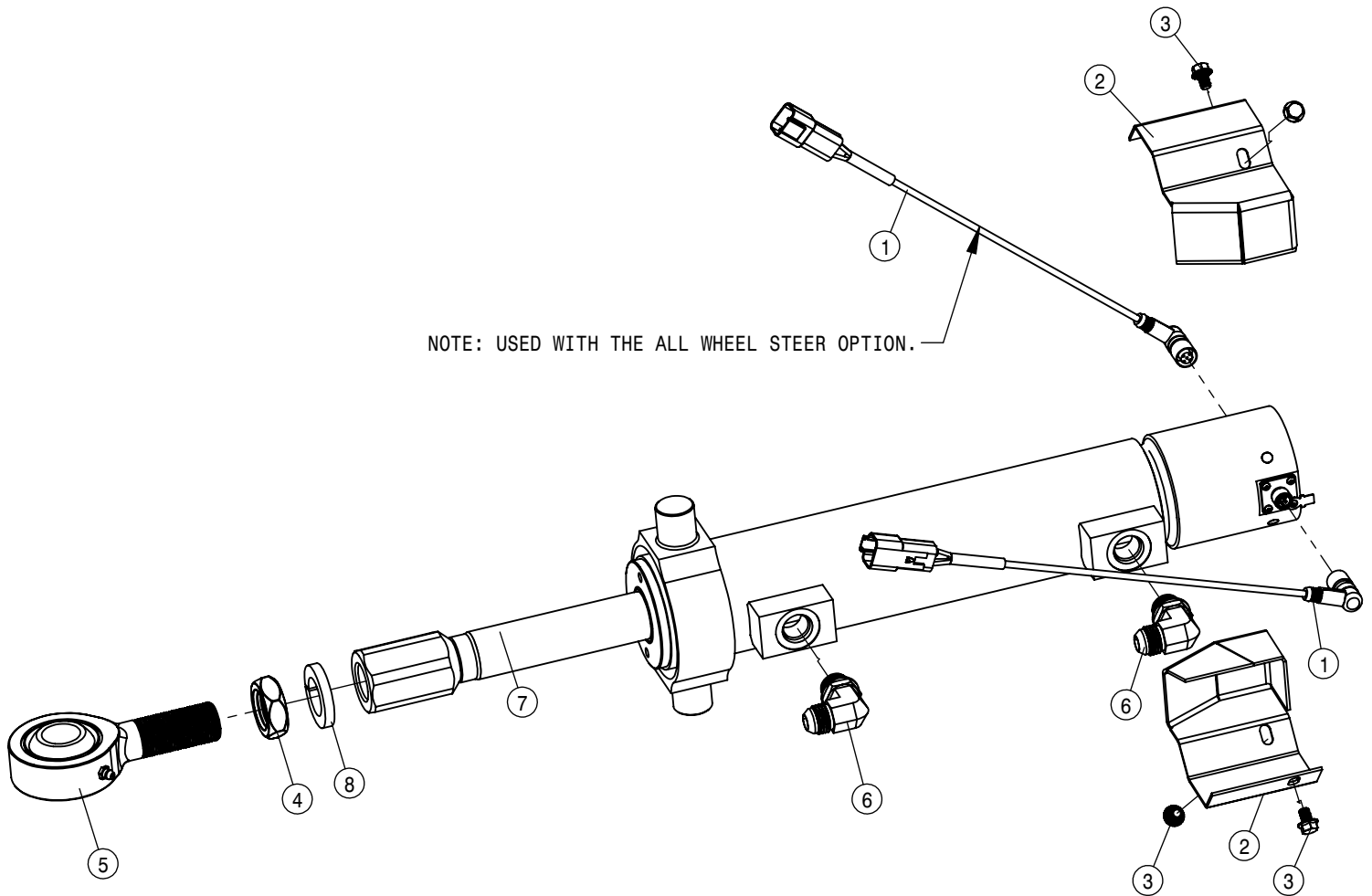
LEFT LEG ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	2	121029	JOURNAL BRG, 1.00 ID X 1.00 LG	
2	4	121113	TOWER SLEEVE BRG (POLYGON) 05	
3	2	121125	BEARING-POLYGON 4.50 I.D. X 5.74 LONG	
4	1	125050	BRG CONE, 1.00 ID W/FACE SEAL	
5	1	125051	BRG CUP FOR 125050	
6	1	125052	BRG CONE, 2.687 ID W/FACE SEAL	
7	1	125053	BRG CUP FOR 125052	
8	2	311058	RUBBER SPRING	
9	5	342719	TRD ADJ BRONZE BEARING, TAPPED	
10	3	342917	TREAD ADJ PLATE, TAPPED, STS 10	
11	1	359333	AIR BAG TOWER TOP MT WLD	
12	2	359545	TRUNION MT BOLT, STS AWS 09	
13	1	359546	STRG CYL BOLT, STS AWS LRG 09	
14	1	359547	TOP TRUNION MT WLD, STS AWS 09	
15	1	359548	BTM TRUNION MT WLD, STS AWS 09	
16	1	359593	STRG ARM CLAMP WLD, STS 10	
17	2	359654	NITRO TOWER WLD, STS AWS 13	
18	1	359995	INNER LEG WLD, STS AWS 13	
19	1	360021	LH AIR BAG LWR PLT WLD, STS 13	
20	1	360060	OUTER LEG WLD, STS 2014	
21	4	470117N	3/16 X 1 3/4 COTTER PIN SS	

LEFT LEG ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
22	2	470447	KEY .50 SQ X 1.69 LONG	
23	4	471005N	GREASE ZERK, 1/4-28 X 1/2 YZ	
24	1	471030	PRESSURE RELIEF VALVE-GREASE 45-80 PSI	
25	2	472337	5/8UNC X 3" SOC HD CAP SCR	
26	2	473841	16MM LOCK WASHER	
27	2	483048	3/4 REG FLAT WASH, THRU-HARD YZ	
28	8	629537	187RRH00Z SNAP RING	
29	4	629538	4.5 SPIROLOX RING	
30	4	629620	SEAL, 1.500 ROD DIA	
31	2	629621	SEAL, 4.500 ROD DIA	
32	2	629625	SEAL, 4.500 ROD DIA	
33	1	650459	DECAL, TREAD ADJ INDICATOR '14	
34	32	900128	3/8UNC X 3/4 HEX BOLT	
35	8	900267N	1/2UNC X 2" SERR FLG BOLT	
36	4	900269N	1/2UNC X 2 3/4 HEX BOLT	
37	1	910020N	1" UNC HEX SLOTTED NUT	
38	1	910021	1"-14 SLOT JAM NUT	
39	2	910102	3/4UNC HEX SLOT NUT GR8	
40	12	914008	1/2 UNC HEX STOVER NUT	
41	1	920008N	1" SAE FLAT WASHER	

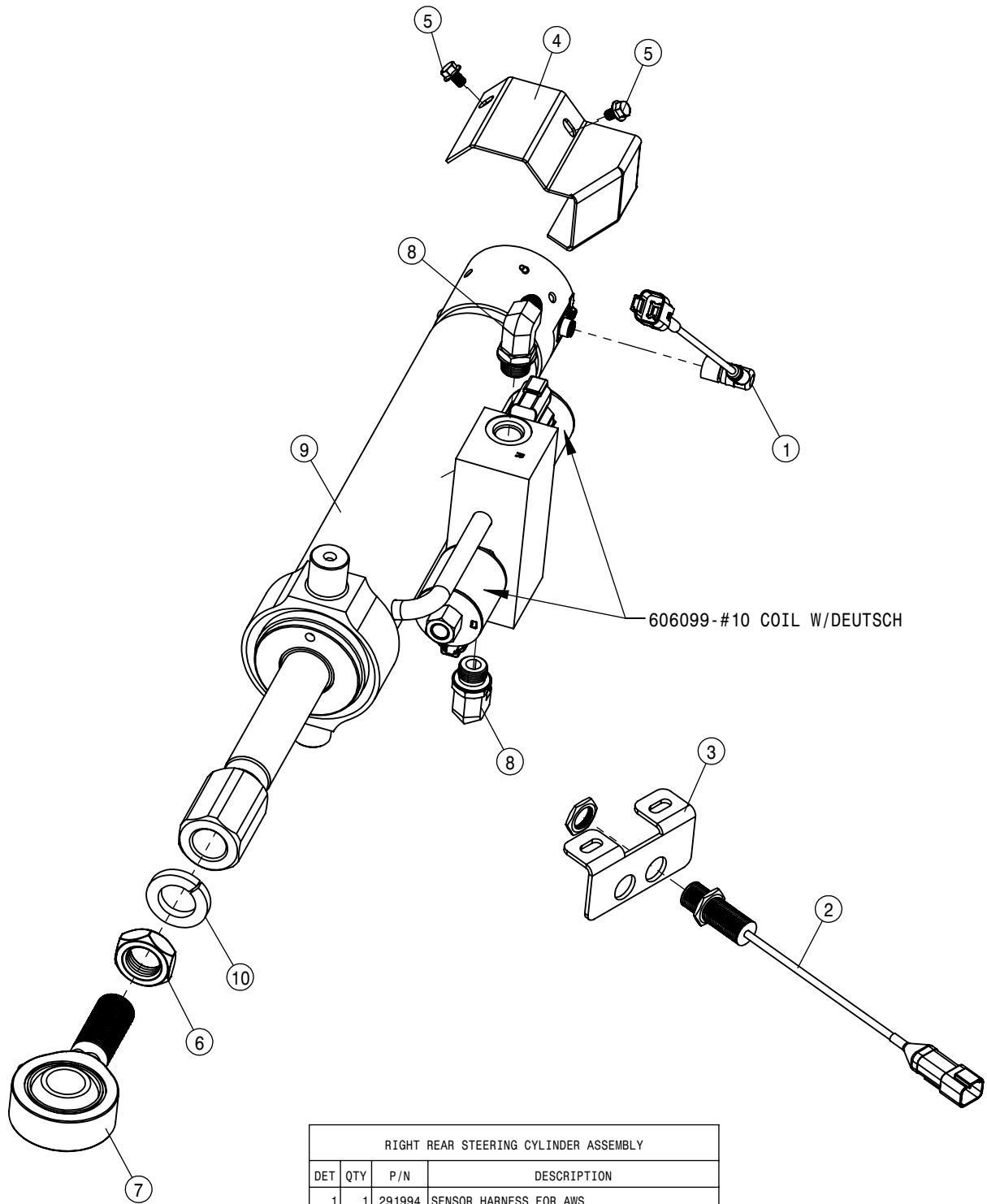


RIGHT FRONT STEERING CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291994	SENSOR HARNESS FOR AWS
2	2	359645	STRG CYL SENSOR GUARD
3	4	470883	1/4UNC X 3/8 SERR FLG BOLT SS
4	1	472328	1" -12 HEX JAM NUT
5	1	473975	ROD END, 1.00 BORE, 1-12 RH MALE
6	2	618241	3/4MJCIC-90-3/4MOR LBO
7	1	621654	HYD CYL, 2.50 X 8.81 PHASE/SENS
8	1	920508	1" LOCK WASHER

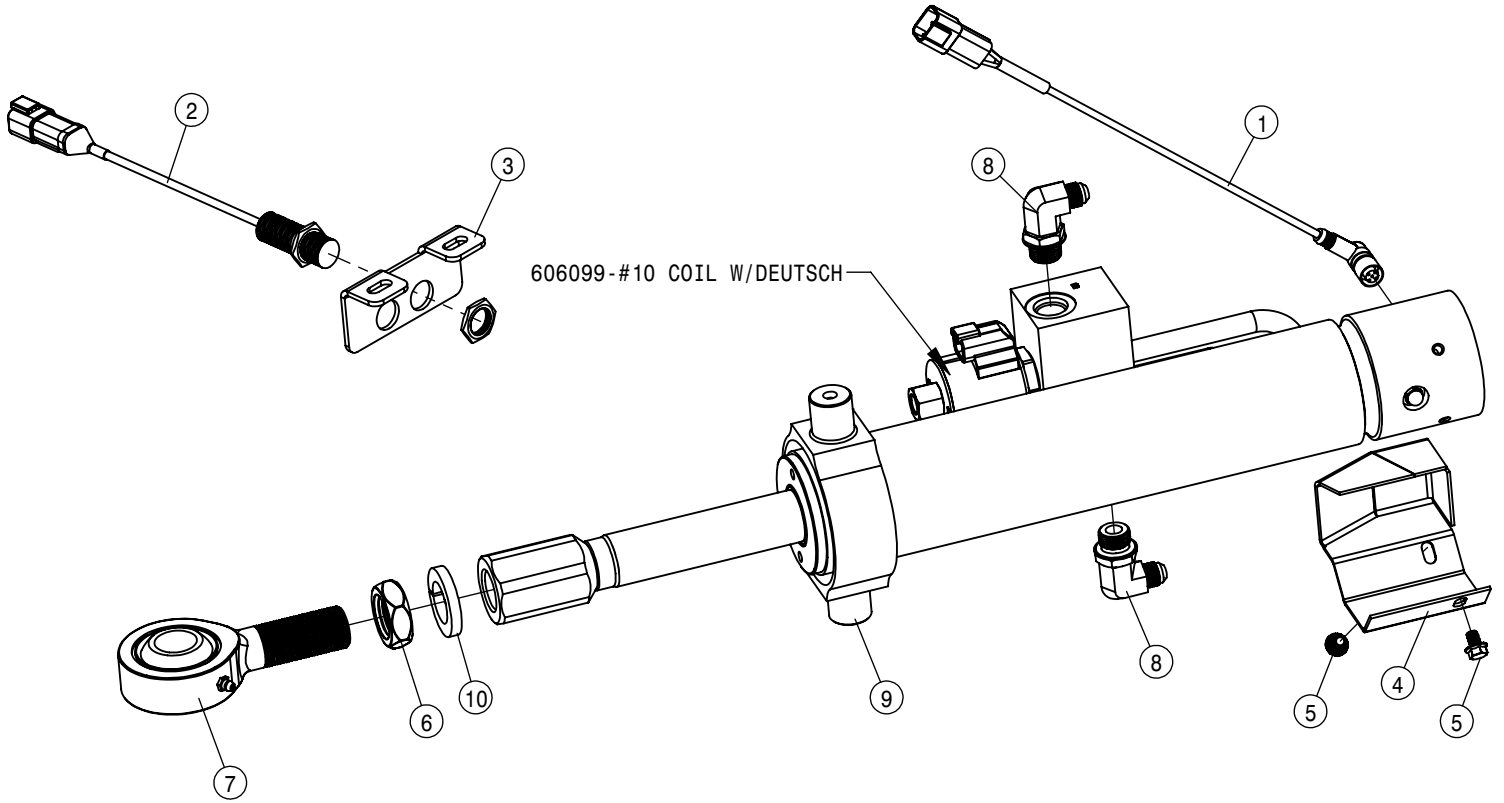




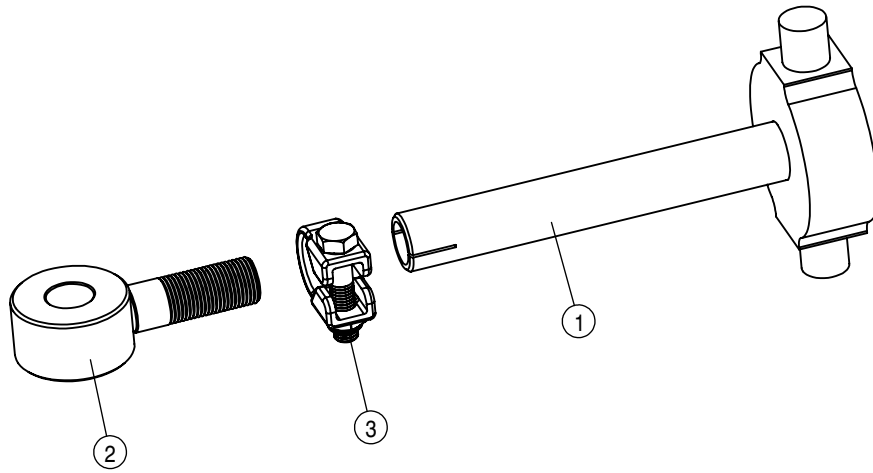
LEFT FRONT STEERING CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	291994	SENSOR HARNESS FOR AWS
2	2	359645	STRG CYL SENSOR GUARD
3	4	470883	1/4UNC X 3/8 SERR FLG BOLT SS
4	1	472328	1"-12 HEX JAM NUT
5	1	473975	ROD END, 1.00 BORE, 1-12 RH MALE
6	2	618241	3/4MJIC-90-3/4MOR LBO
7	1	621654	HYD CYL, 2.50 X 8.81 PHASE/SENS
8	1	920508	1" LOCK WASHER



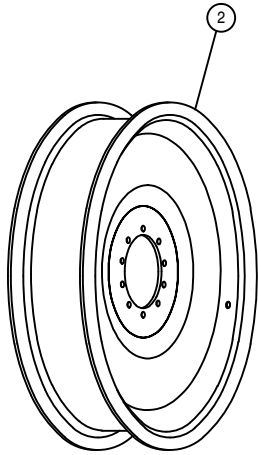
RIGHT REAR STEERING CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291994	SENSOR HARNESS FOR AWS
2	1	292926	INDUCTIVE PROX SENSOR, 18MM
3	1	359555	SENSOR BRKT, STS AWS 09
4	1	359645	STRG CYL SENSOR GUARD
5	2	470883	1/4UNC X 3/8 SERR FLG BOLT SS
6	1	472328	1"-12 HEX JAM NUT
7	1	473975	ROD END, 1.00 BORE, 1-12 RH MALE
8	2	618115	9/16MJIC-90-3/4MOR LBO
9	1	621653	HYD CYL, 2.50 X 8.81 W/LOCK
10	1	920508	1" LOCK WASHER



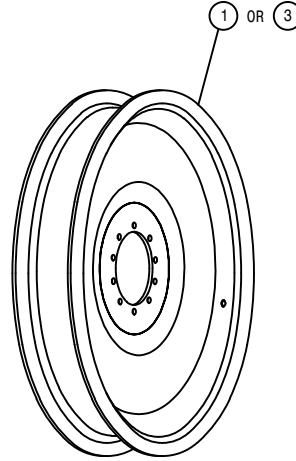
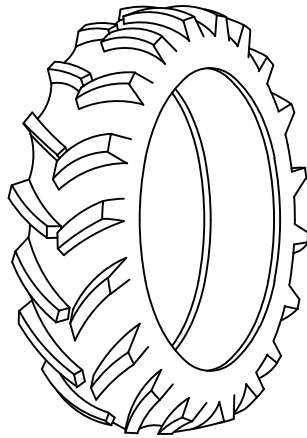
LEFT REAR STEERING CYLINDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291994	SENSOR HARNESS FOR AWS
2	1	292926	INDUCTIVE PROX SENSOR, 18MM
3	1	359555	SENSOR BRKT, STS AWS 09
4	1	359645	STRG CYL SENSOR GUARD
5	2	470883	1/4UNC X 3/8 SERR FLG BOLT SS
6	1	472328	1"-12 HEX JAM NUT
7	1	473975	ROD END, 1.00 BORE, 1-12 RH MALE
8	2	618115	9/16MJIC-90-3/4MOR LBO
9	1	621653	HYD CYL, 2.50 X 8.81 W/LOCK
10	1	920508	1" LOCK WASHER



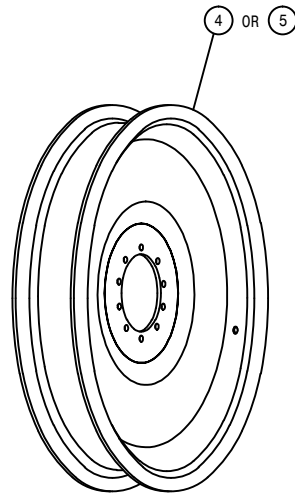
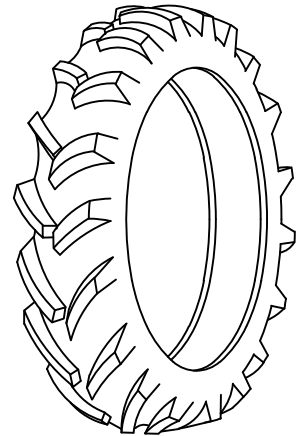
REAR STANDARD TIE ROD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	359086	REAR TIE ROD SHAFT WLD
2	1	359089	TIE ROD STUD WLD
3	1	749322	STEERING TUBE CLAMP & BOLT ASSY



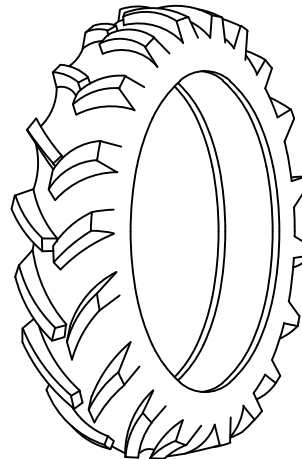
380/90 R46 RADIAL TIRE



380/105 R50IF RADIAL TIRE  
380/105 R50 RADIAL TIRE  
320/90 R50 RADIAL TIRE

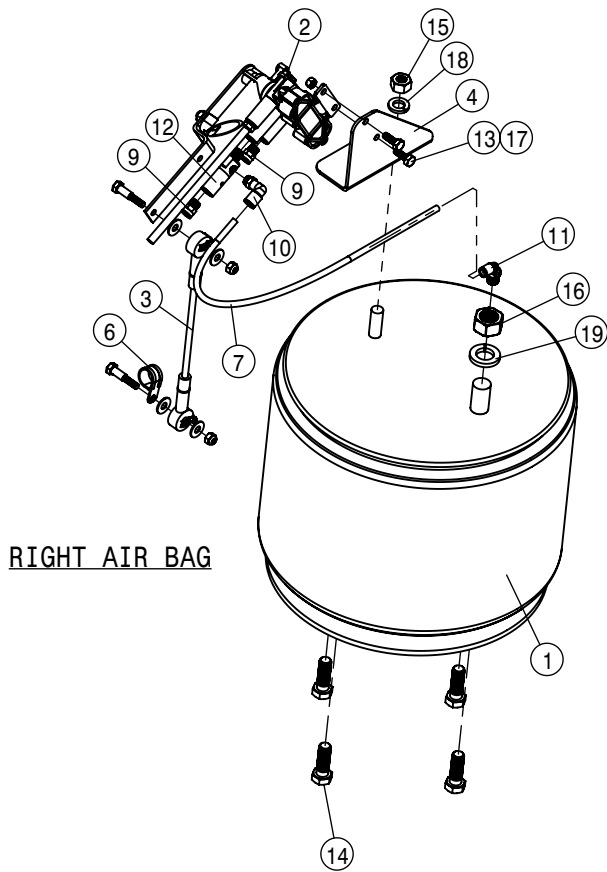


320/105 R54 RADIAL TIRE  
380/90 R54 RADIAL TIRE

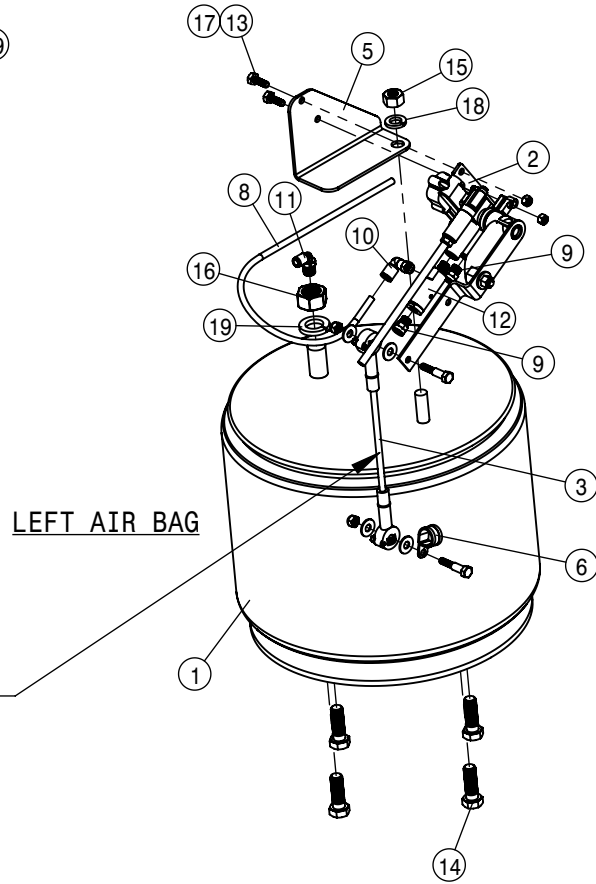


TIRE AND RIM ASSEMBLY

DET.	QTY	PART NO.	DESCRIPTION
1	1	821068	RIM WLD, 50" X 12", .312RIM.75CTR
2	1	821054	RIM WLD, 46 X W13A (PAINTED)
3	1	821053	RIM WLD, 50 X DW10 STS
4	1	821058	RIM WLD, 54 X W10A
5	1	821059	RIM WLD, 54 X W12



RIGHT AIR BAG

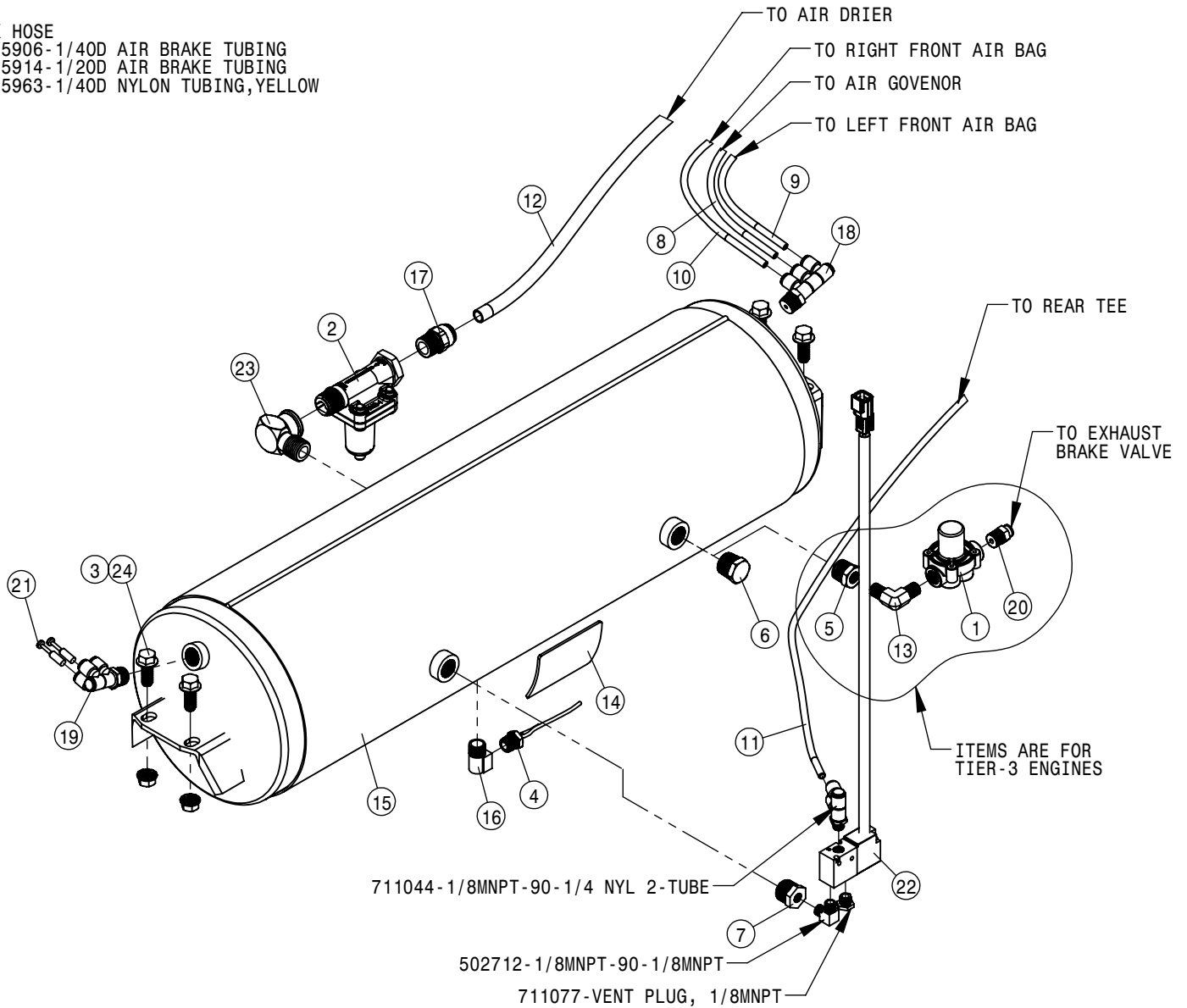


LEFT AIR BAG

NOTE: FOR LINKAGE ROD LENGTH IS 7.69" LONG.  
ASSEMBLY HOLE CENTERS ARE 9.43" LONG.

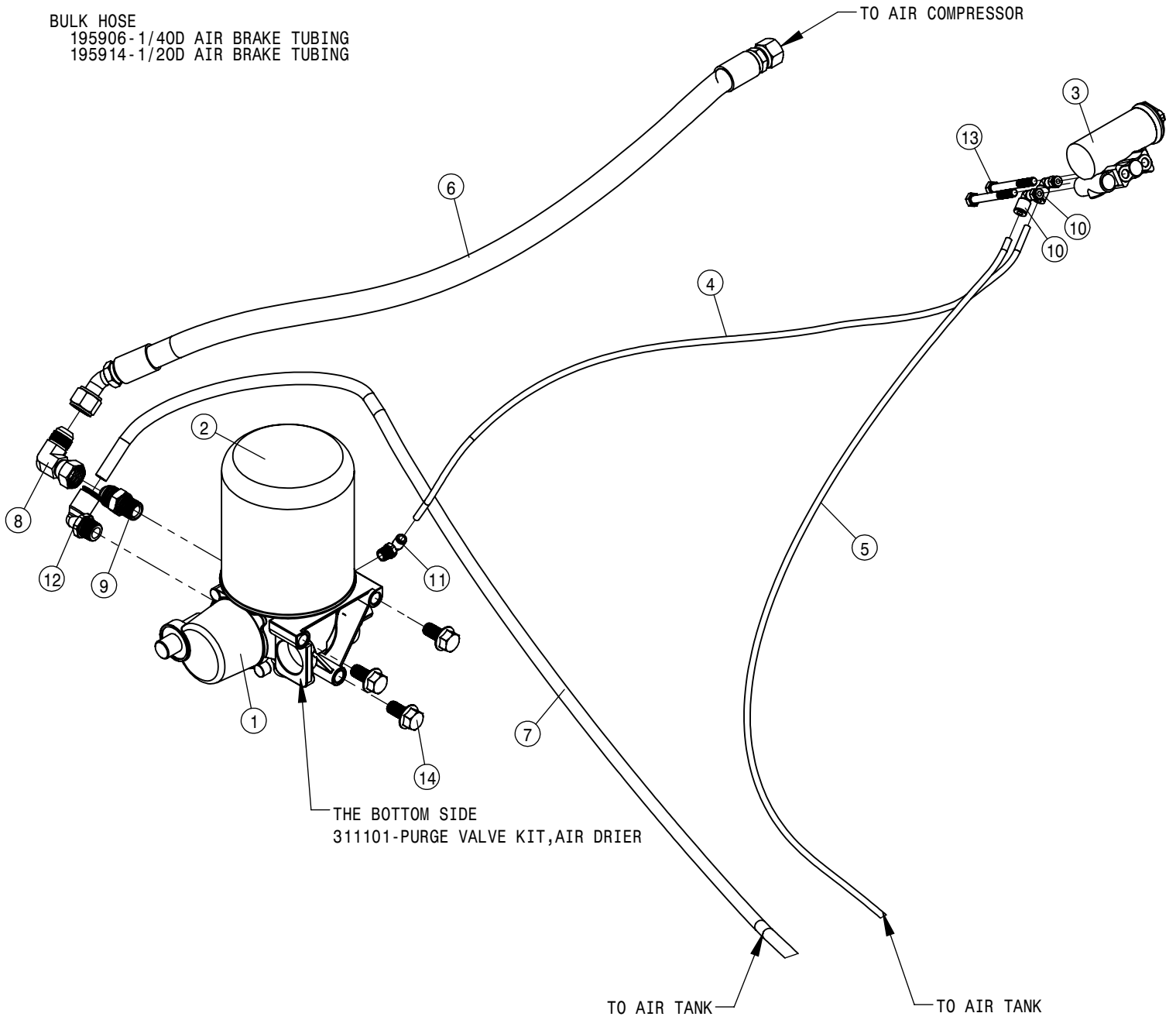
AIR BAG ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	311080	AIRIDE SPRING, 11.81 BASE
2	2	358832	AIRIDE SPRING CTRL VALVE 98
3	2	358833	AIRIDE SPRING CTRL LINK KIT 98
4	1	359661	MTG BRKT-RH AIRBAG VALVE 2014
5	1	359662	MTG BRKT-LH AIRBAG VALVE 2014
6	2	520104	CUSH HOSE CLMP,#12, 3/4D x 1/2W
7	1	601473	HOSE, 1/4 X 18 AIR
8	1	601473	HOSE, 1/4 X 18 AIR
9	4	711036	1/8MNPT-1/4 NYL TUBE FTG
10	2	711039	1/8MNPT-90-1/4 NYL TUBE LBO
11	2	711040	1/4MNPT-90-1/4 NYL TUBE LBO
12	2	711076	AIR DUMP VALVE
13	4	900002	1/4UNC x 3/4 HEX BOLT
14	8	900265	1/2UNC X 1 1/2 HEX BOLT
15	2	910008	1/2UNC HEX NUT
16	2	910013	3/4UNF HEX NUT
17	4	914000	1/4UNC HEX STOVER NUT
18	2	920504	1/2 LOCK WASHER
19	2	920506	3/4 LOCK WASHER

BULK HOSE  
 195906-1/40D AIR BRAKE TUBING  
 195914-1/20D AIR BRAKE TUBING  
 195963-1/40D NYLON TUBING, YELLOW



AIR TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	311081	PROTECTION VALVE, JACOBS
2	1	311086	CHECK VALVE, PRESS CRTL, WABCO
3	4	470087N	3/8UNC HEX SERR FLG NUT YZ
4	1	470266	DRAIN VALVE KIT, 1/4NPT
5	1	505212	1/2-1/4NPT REDU BUSH, BRS
6	1	505231	PIPE PLUG .50NPT HEX HD BRS
7	1	505234	RED BUSH 1/2MNPT-1/8FNPT , BRS
8	1	601929	HOSE, 1/4 X 124 AIR
9	1	601931	HOSE, 1/4 X 172 AIR
10	1	601932	HOSE, 1/4 X 215 AIR
11	1	601935	HOSE, 1/4 X 62.5 AIR, YEL NYLON
12	1	601942	HOSE, 1/2 X 128 AIR
13	1	618571	1/4MNPT-90-1/4MNPT LBO
14	1	650348	AIR TANK DECAL
15	1	701365	AIR TANK
16	1	711027	1/4 NPT ST EL BRS
17	1	711037	1/2MNPT-1/2 NYL TUBE FTG
18	1	711046	3/8MNPT-1/4 NYL TUBE TRPL LBO
19	1	711047	3/8MNPT-1/4NYL TUBE,DBL BRANCH
20	1	711049	1/4 NYL TUBE-1/4MNPT FTG
21	2	711063	RUBBER PLUG FOR 1/4 PISCO CPLR7
22	1	711078	AIR VALVE ASSEMBLY
23	1	711079	1/2NPT ST EL BRS
24	4	900129N	3/8UNC X 1" SERR FLANGE BOLT

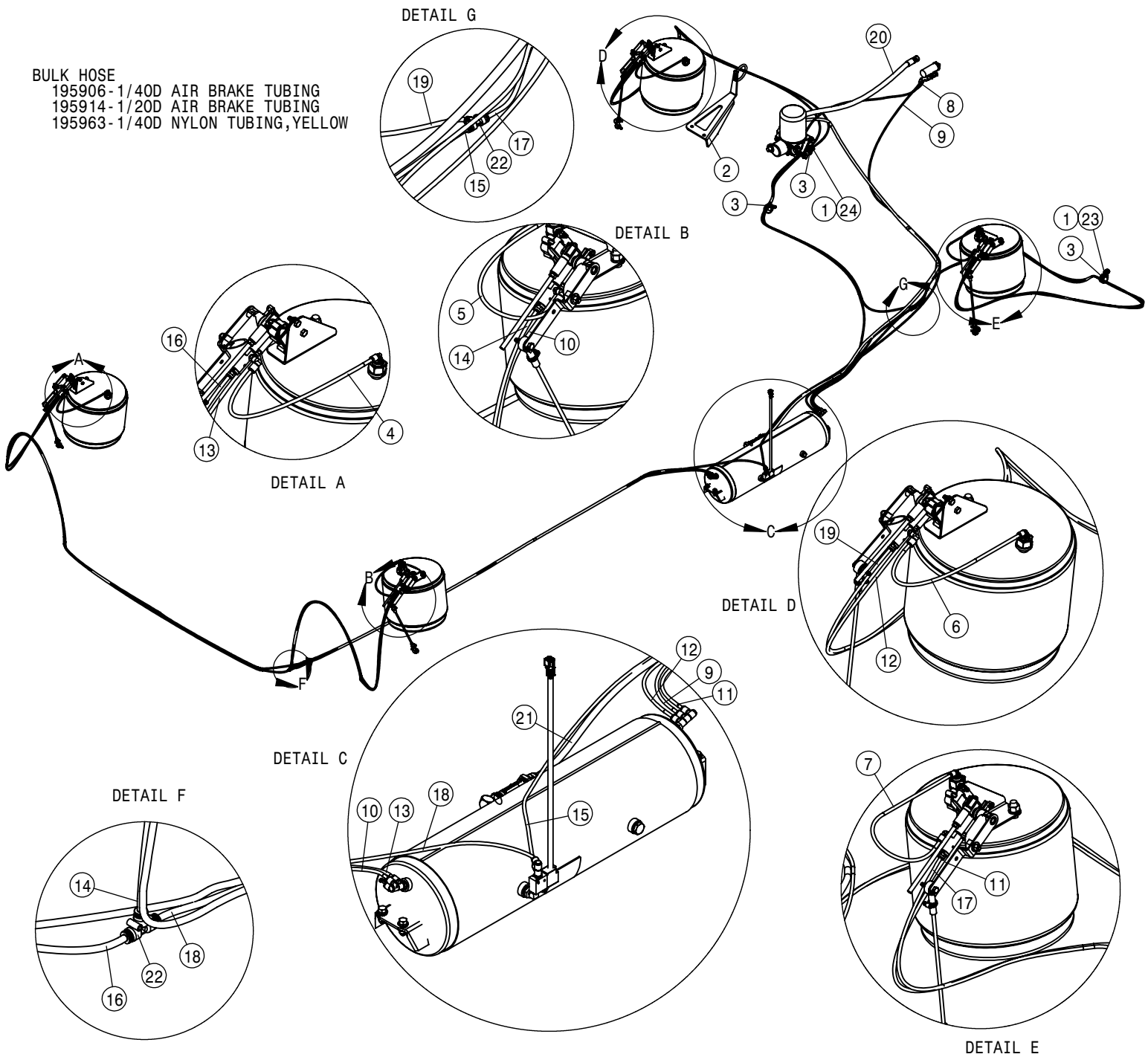
BULK HOSE  
 195906 - 1/40D AIR BRAKE TUBING  
 195914 - 1/20D AIR BRAKE TUBING



AIR DRIER AND GOVERNOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	311084	AIR DRYER,SYSTEM SAVER 1200
2	1	311085	CARTRIDGE KIT FOR 311084 DRYER
3	1	316277	AIR COMPRESSOR GOVERNOR KIT
4	1	601928	HOSE, 1/4 X 32 AIR
5	1	601929	HOSE, 1/4 X 124 AIR
6	1	601941	10-451TC-10FJX-10FJX45-36
7	1	601942	HOSE, 1/2 X 128 AIR
8	1	618301	7/8MJIC-90-7/8FJIC SWIV LBO
9	1	618325	7/8MJIC-1/2MNPT ADPTR
10	2	711039	1/8MNPT-90-1/4 NYL TUBE LBO
11	1	711040	1/4MNPT-90-1/4 NYL TUBE LBO
12	1	711042	1/2MNPT-1/2 NYL TUBE LBO
13	2	900071	5/16UNC X 2 3/4 HEX BOLT
14	3	900263N	1/2UNC X 1" SER FLANGE BOLT

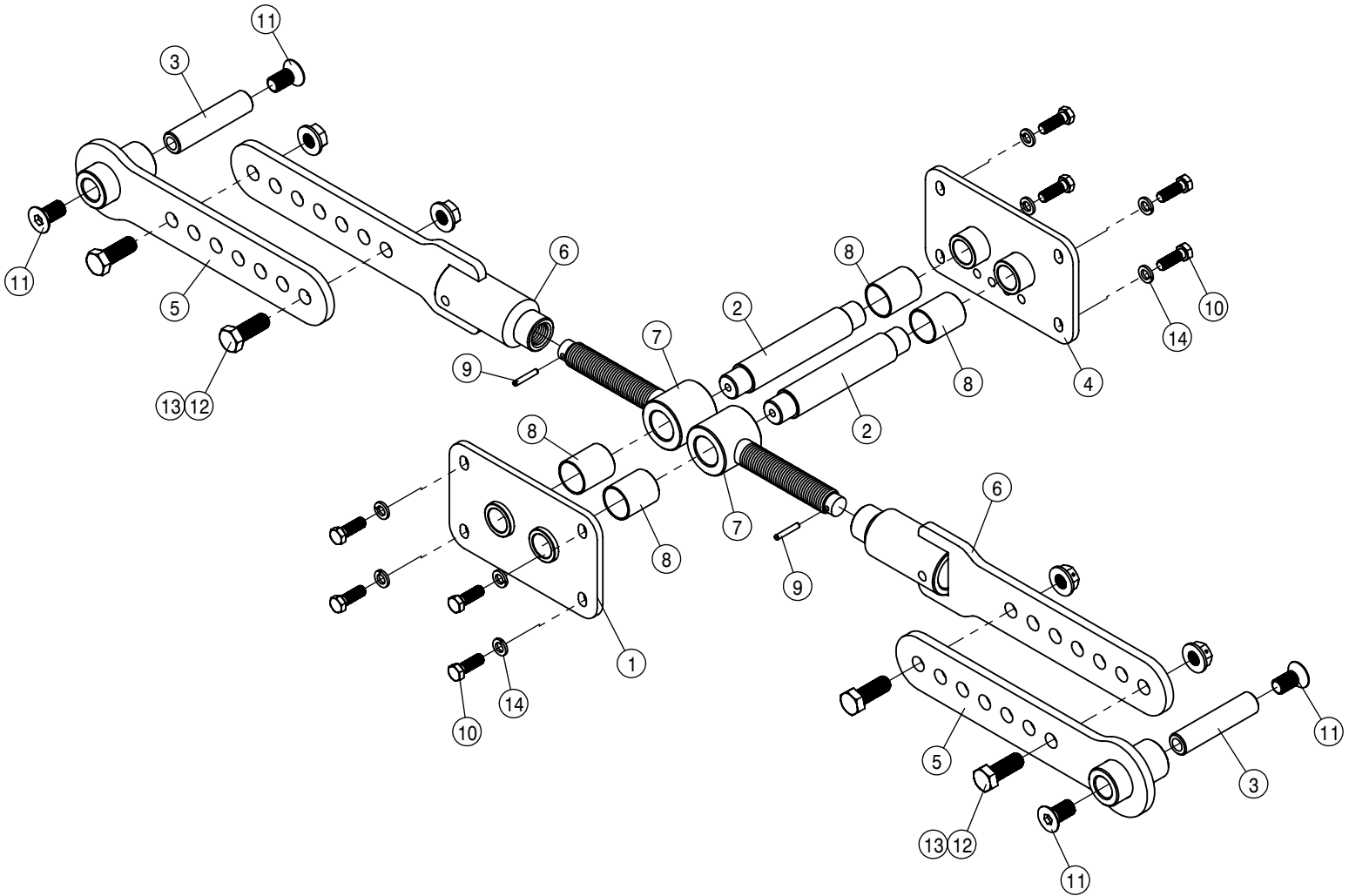


BULK HOSE  
 195906-1/40D AIR BRAKE TUBING  
 195914-1/20D AIR BRAKE TUBING  
 195963-1/40D NYLON TUBING, YELLOW

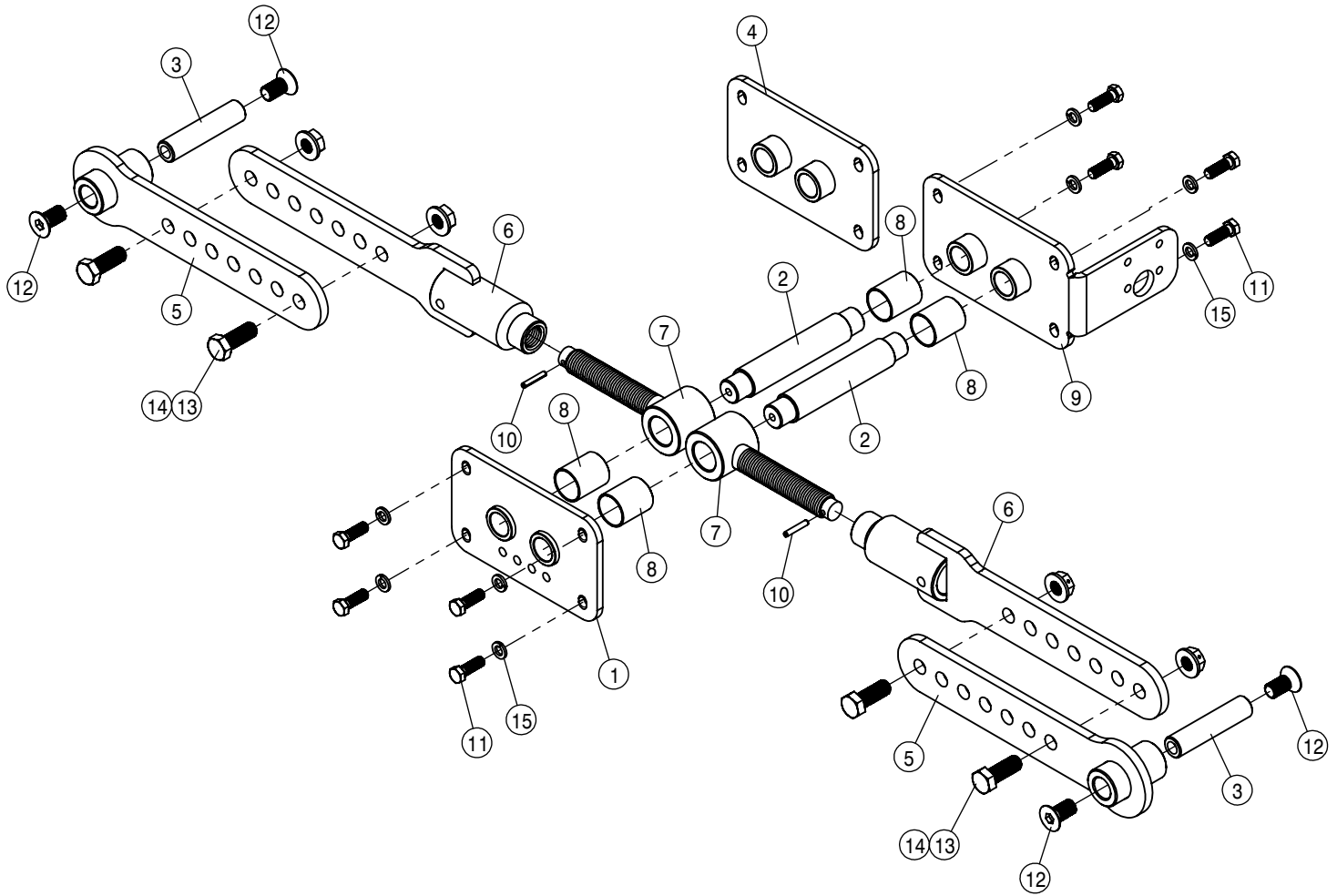


AIR LINE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	3	910004N	3/8UNC FLANGE CNTR LOCK NUT
2	1	362115	REAR RGT LEG HOSE BRKT
3	4	520160	CUSH CLAMP,#24 1 1/2D-3/4WLOOP
4	1	601473	HOSE, 1/4 X 18 AIR
5	1	601473	HOSE, 1/4 X 18 AIR
6	1	601473	HOSE, 1/4 X 18 AIR
7	1	601473	HOSE, 1/4 X 18 AIR
8	1	601928	HOSE, 1/4 X 32 AIR
9	1	601929	HOSE, 1/4 X 124 AIR
10	1	601930	HOSE, 1/4 X 185 AIR
11	1	601931	HOSE, 1/4 X 172 AIR
12	1	601932	HOSE, 1/4 X 215 AIR

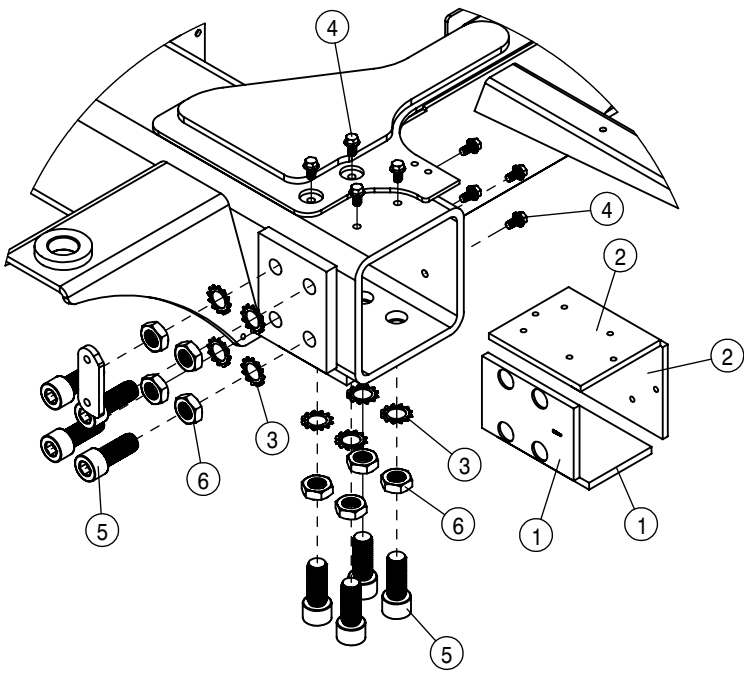
AIR LINE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
13	1	601933	HOSE, 1/4 X 242 AIR
14	1	601934	HOSE, 1/4 X 70 AIR, YEL NYLON
15	1	601935	HOSE, 1/4 X 62.5 AIR, YEL NYLON
16	1	601936	HOSE, 1/4 X 125 AIR, YEL NYLON
17	1	601937	HOSE, 1/4 X 135 AIR, YEL NYLON
18	1	601938	HOSE, 1/4 X 126 AIR, YEL NYLON
19	1	601940	HOSE, 1/4 X 181 AIR, YEL NYLON
20	1	601941	10-451TC-10FJX-10FJX45-36
21	1	601942	HOSE, 1/2 X 128 AIR
22	2	711048	1/4 NYL TUBE UNION TEE
23	1	900128N	3/8UNC X 3/4 SER FLANGE BOLT
24	2	900129N	3/8UNC X 1" SERR FLANGE BOLT



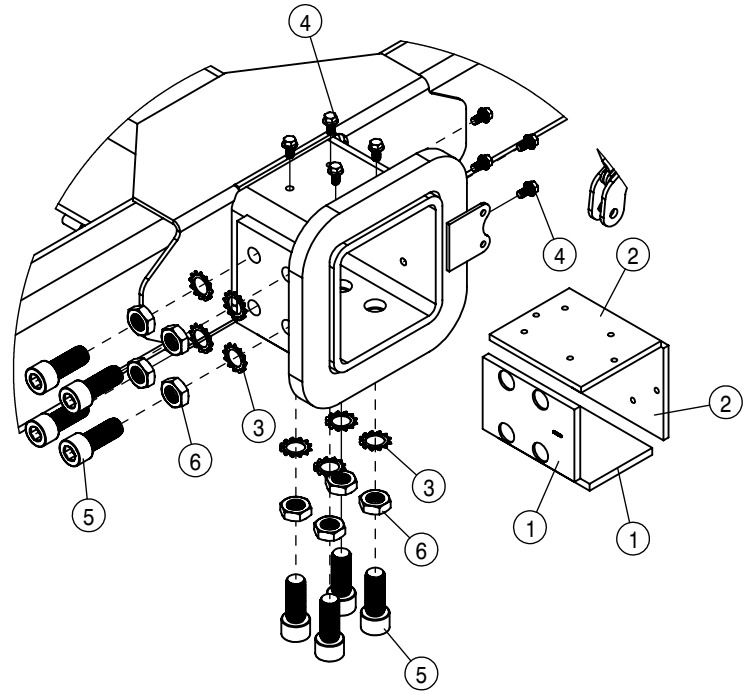
FRONT NO TREAD ADJUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	361576	FRT TRD ADJ ACCESS PLT WLD
2	2	361581	TRD ADJ CYL PIVOT PIN, M/F
3	2	361582	TREAD ADJ CYL PIN, OUTER LEG
4	1	361689	REAR TRD ADJ ACCESS PLT WLD 04
5	2	361964	TREAD ADJ TIE ROD LEG BAR WLDT
6	2	361967	TREAD ADJ TIE ROD CON BAR WLDT
7	2	361970	TREAD ADJ TIE ROD ADJ BAR WLDT
8	4	361973	TRD ADJ TIE ROD SPACER
9	2	473805	ROLL PIN, 1/4 X 1 1/2
10	8	900303N	1/2UNF X 1 1/2 HEX BOLT
11	4	900391N	3/4UNC X 1 1/2 FLT SOC CAP SCR
12	4	900403N	3/4UNC X 2" HEX BOLT
13	4	914012N	3/4UNC CNTLCK SM FLG HEX NUT
14	8	920504N	1/2 LOCK WASHER YZ



REAR NO TREAD ADJUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	361579	REAR TRD ADJ ACCESS PLT WLD
2	2	361581	TRD ADJ CYL PIVOT PIN, M/F
3	2	361582	TREAD ADJ CYL PIN, OUTER LEG
4	1	361697	FRT TREAD ADJ ACCESS PLT WLD
5	2	361964	TREAD ADJ TIE ROD LEG BAR WLDT
6	2	361967	TREAD ADJ TIE ROD CON BAR WLDT
7	2	361970	TREAD ADJ TIE ROD ADJ BAR WLDT
8	4	361973	TRD ADJ TIE ROD SPACER
9	1	362129	ACCESS PLT - TREAD ADJ WLD
10	2	473805	ROLL PIN, 1/4 X 1 1/2
11	8	900303N	1/2UNF X 1 1/2 HEX BOLT
12	4	900391N	3/4UNC X 1 1/2 FLT SOC CAP SCR
13	4	900403N	3/4UNC X 2" HEX BOLT
14	4	914012N	3/4UNC CNTLCK SM FLG HEX NUT
15	8	920504N	1/2 LOCK WASHER YZ

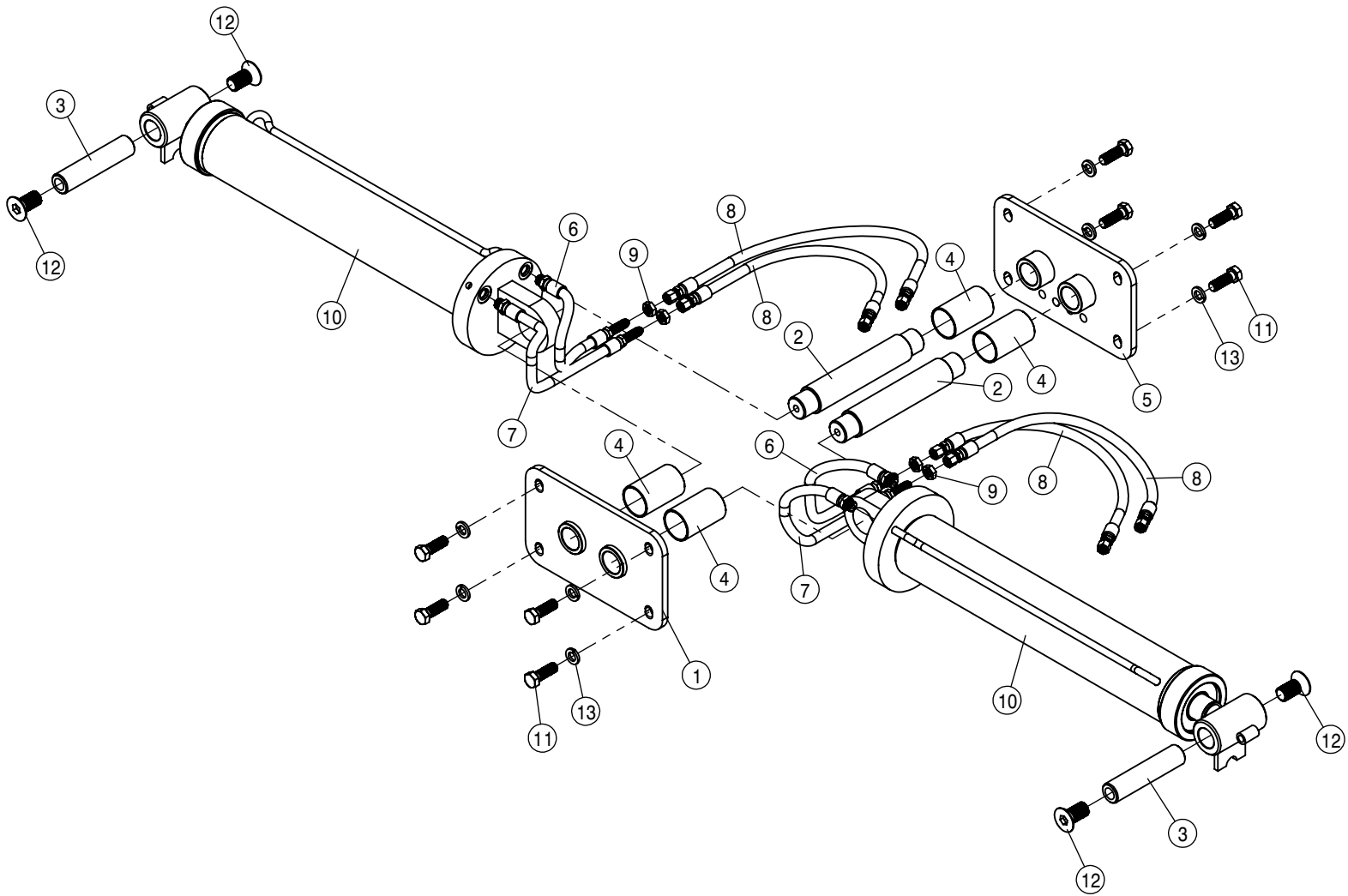


FRONT MAINFRAME

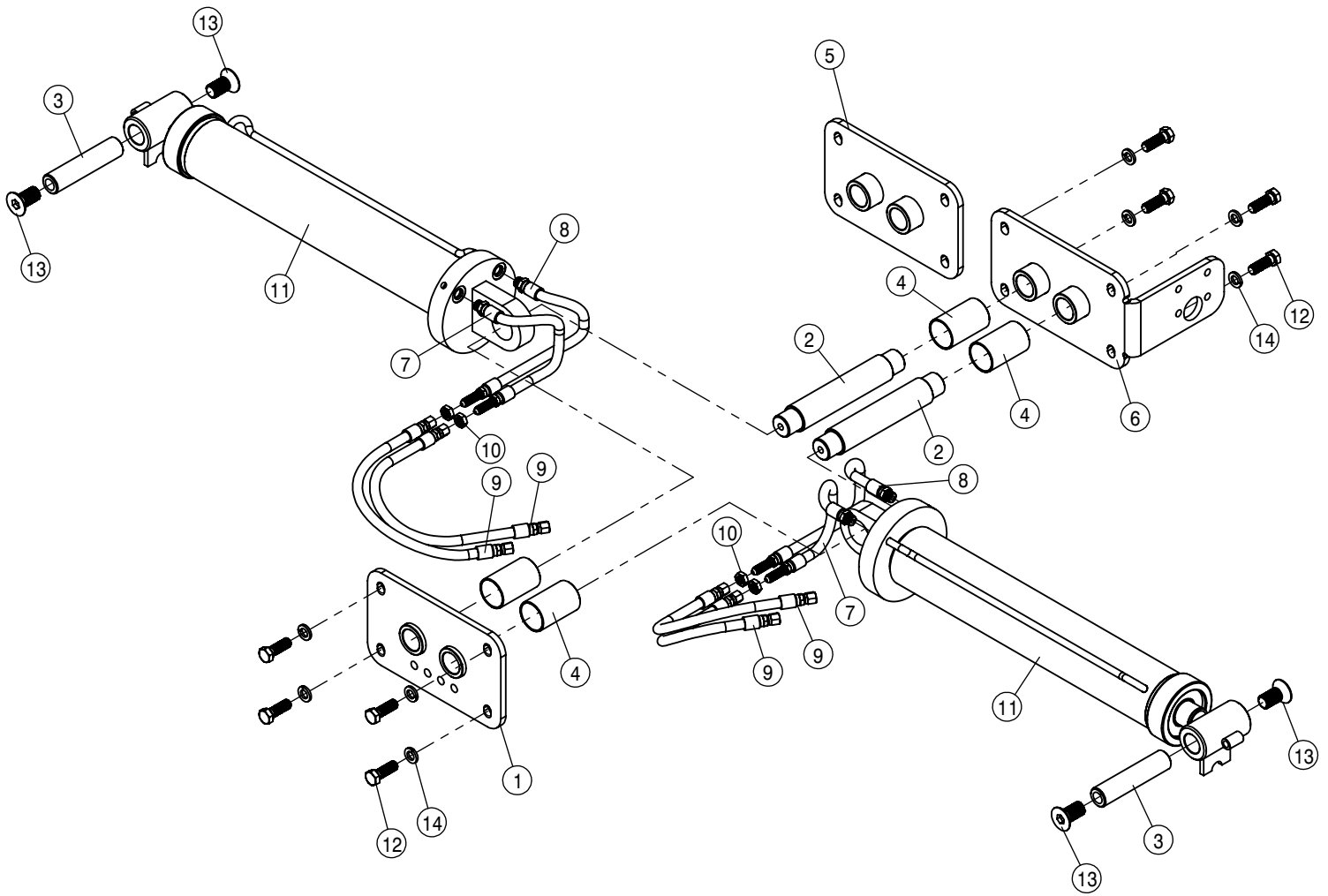


REAR MAINFRAME

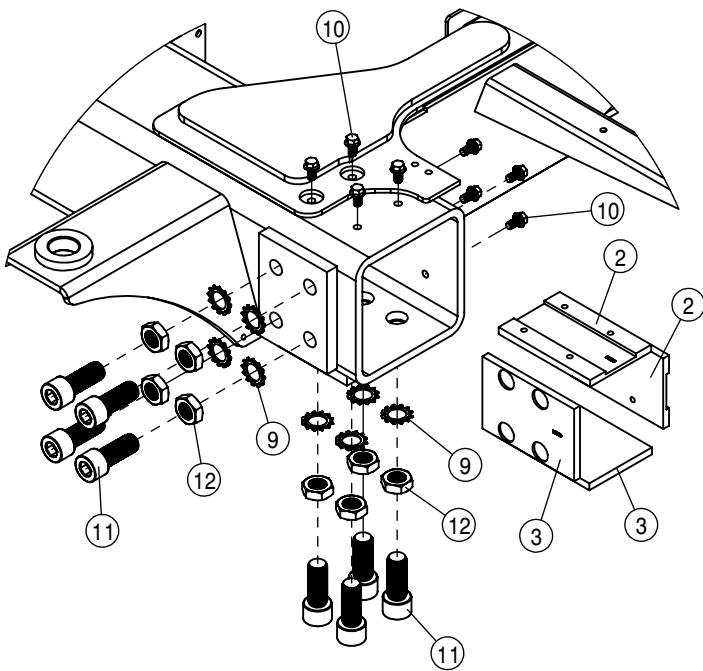
NO TREAD MAINFRAME PLATE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	342721	TRD ADJ BRONZE BRG
2	4	342917	TREAD ADJ PLATE, TAPPED, STS 10
3	16	483018N	1" EXTERNAL TOOTH LOCK WASHER YZ
4	16	900128N	3/8UNC X 3/4 SER FLANGE BOLT
5	16	900395N	1"UNC X 2 1/2 SOCKET CAP SCR
6	16	910101N	1" UNC HEX JAM NUT



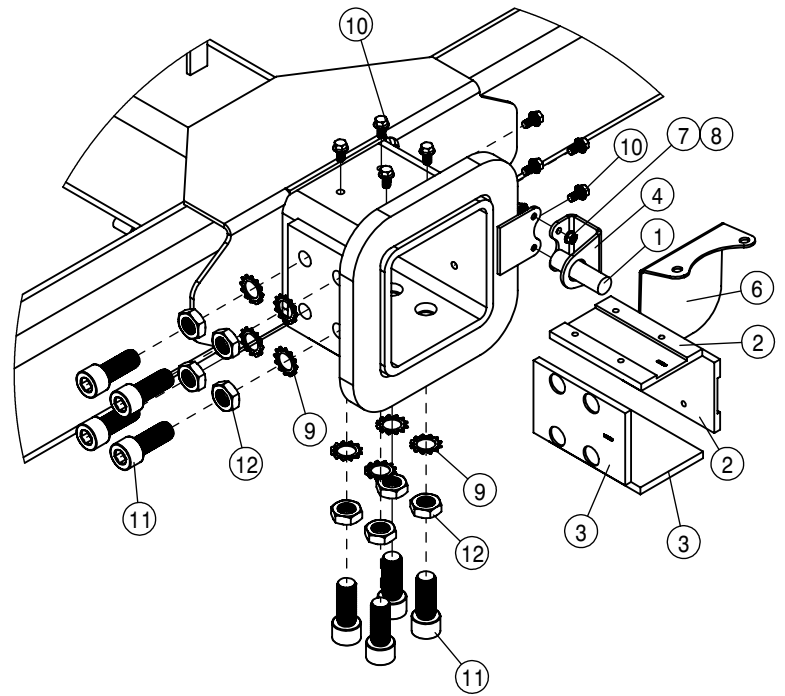
FRONT HYDRAULIC TREAD ADJUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	361576	FRT TRD ADJ ACCESS PLT WLD
2	2	361581	TRD ADJ CYL PIVOT PIN, M/F
3	2	361582	TREAD ADJ CYL PIN, OUTER LEG
4	4	361583	TRD ADJ CYL SPACER, M/F
5	1	361689	REAR TRD ADJ ACCESS PLT WLD 04
6	2	616070	04-451TC-04MJBH-06MOR-11.00H/A
7	2	616071	04-451TC-04MJBH-06MOR-13.00H/A
8	4	617100	04-451TC-04FJX-04FJX-24 H/A
9	4	618525	7/16-20 BLKHD LOCKNUT
10	2	621552	3.00 x 16.00 x 1.375 TREAD ADJ.
11	8	900303N	1/2UNF X 1 1/2 HEX BOLT
12	4	900391N	3/4UNC X 1 1/2 FLT SOC CAP SCR
13	8	920504N	1/2 LOCK WASHER YZ



REAR HYDRAULIC TREAD ADJUST ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	361579	REAR TRD ADJ ACCESS PLT WLD
2	2	361581	TRD ADJ CYL PIVOT PIN, M/F
3	2	361582	TREAD ADJ CYL PIN, OUTER LEG
4	4	361583	TRD ADJ CYL SPACER, M/F
5	1	361697	FRT TREAD ADJ ACCESS PLT WLD
6	1	362129	ACCESS PLT - TREAD ADJ WLD
7	2	616070	04-451TC-04MJBH-06MOR-11.00H/A
8	2	616071	04-451TC-04MJBH-06MOR-13.00H/A
9	4	617100	04-451TC-04FJX-04FJX-24 H/A
10	4	618525	7/16-20 BLKHD LOCKNUT
11	2	621552	HYD CYL, 3.00 X 16.00 X 1.375
12	8	900303N	1/2UNF X 1 1/2 HEX BOLT
13	4	900391N	3/4UNC X 1 1/2 FLT SOC CAP SCR
14	8	920504N	1/2 LOCK WASHER YZ

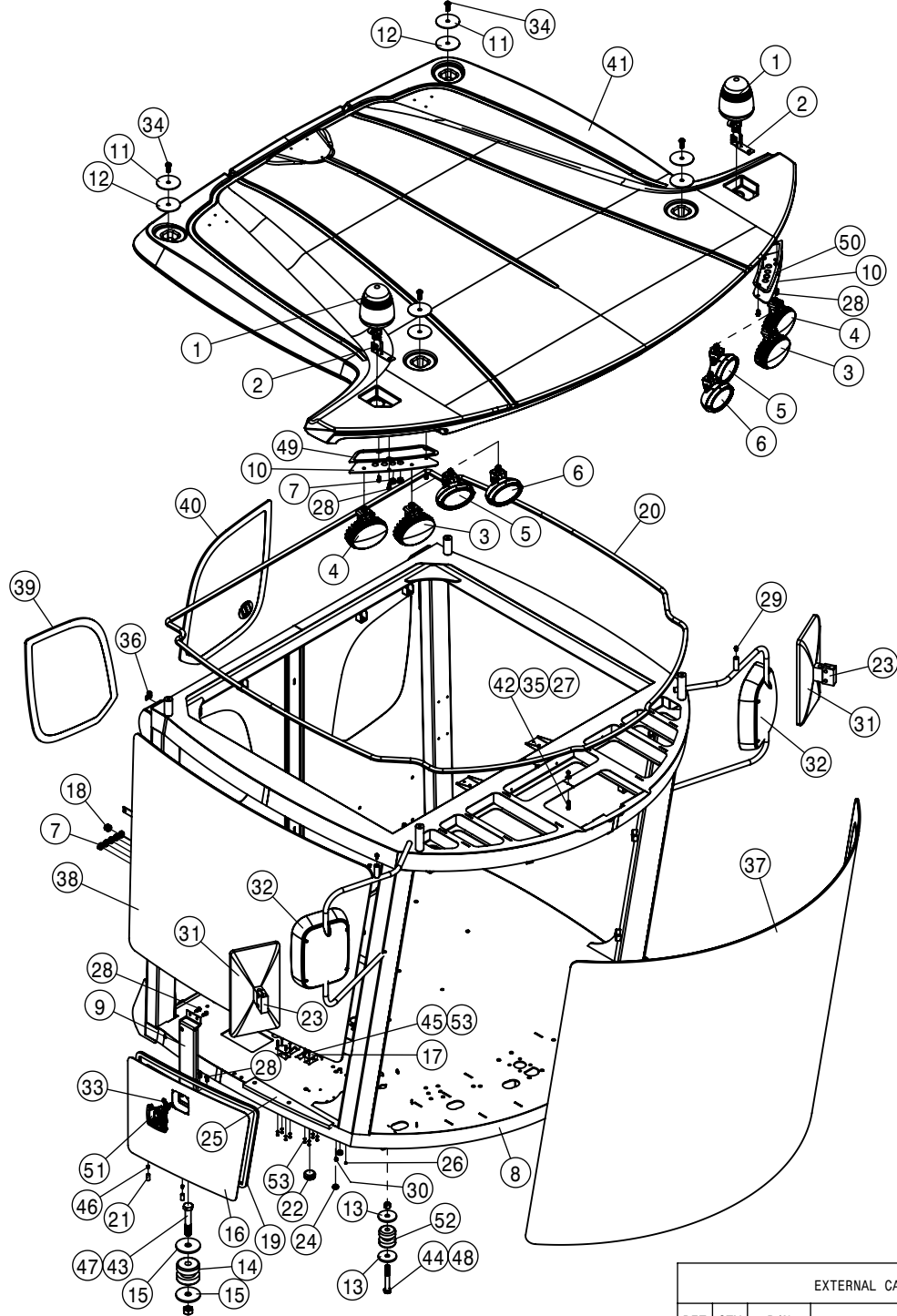


FRONT MAINFRAME



REAR MAINFRAME

HYD TREAD MAINFRAME PLATE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
	1	293827	TREAD SENSOR
	4	342719	TRD ADJ BRONZE BEARING, TAPPED
	4	342721	TRD ADJ BRONZE BRG
	1	342856	TREAD SENSOR MT
NS	1	359092	RH SENSOR REFLECTOR
	1	359093	LH SENSOR REFLECTOR
	2	470113N	5/16UNC SERR FLG LOCK NUT SS
	2	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
	16	483018N	1" EXTERNAL TOOTH LOCK WASHER YZ
	16	900128N	3/8UNC X 3/4 SER FLANGE BOLT
	16	900395N	1"UNC X 2 1/2 SOCKET CAP SCR
	16	910101N	1" UNC HEX JAM NUT

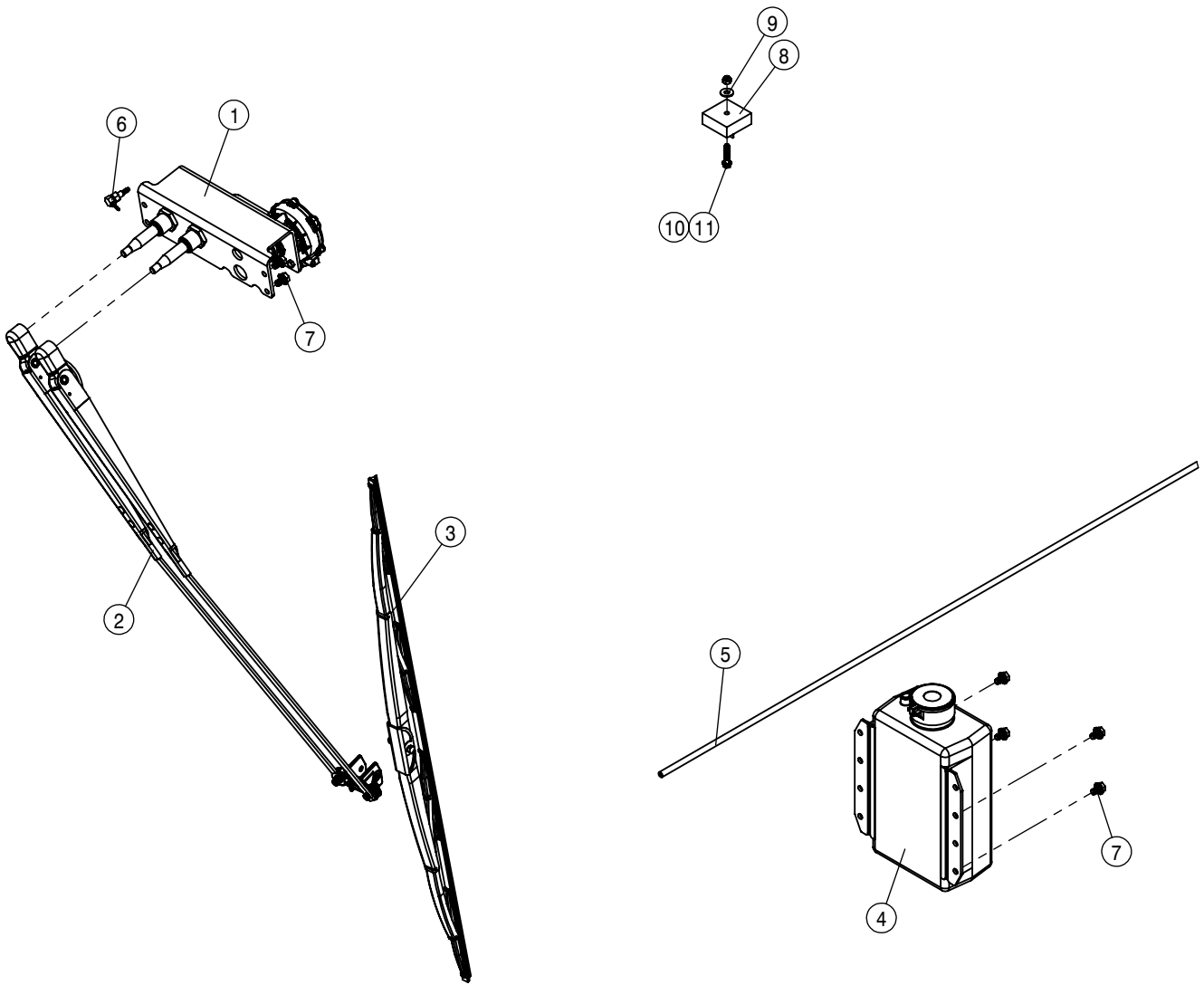


EXTERNAL CAB ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	290059	BEACON, 12V AMBER HALOGEN
2	2	290060	BEACON TILT SURFACE MT,QK CHG
3	2	292612	WORKLIGHT - LED FLOOD
4	2	292613	WORKLIGHT - LED TRAP
5	2	292614	WORKLIGHT - HALOGEN CLOSE RANGE
6	2	292615	Worklight - Oval 100 Long Range
7	8	292634	SOLE PLUG
8	1	344180	STS CAB WELDMENT
9	1	344299	ACCESS PANEL SEALING SURFACE WLDT
10	2	344357	ROOF LIGHT MNT PLT, STSCAB '14
11	4	344359	ROOF RETAINER WASHER, STSCAB '14
12	4	344360	ROOF RETAINER WASHER SEAL, STSCAB '14
13	4	344394	ISO MT WASHER FRNT, STS '14
14	2	344395	ISO MOUNT
15	4	344396	ISO MT WASHER REAR, STS '14
16	1	344452	FRT ACCESS PNL WLDT, STS '14
17	2	344477	PLATE - 12 PIN COVER

EXTERNAL CAB ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
18	10	344478	BUSHING - STRAIN RELIEF
19	1	344479	SEAL - ACCESS PANEL
20	1	344481	SEAL - CAB ROOF STS
21	2	344497	THREADED NYLN SPCR, STS '14
22	1	344509	HOLE PLUG - 24 SERIES
23	2	344515	STD MIR BRKT, STS '14
24	2	344554	HOSE GROMMET, STS '14
25	1	344579	ACCESS PANEL SEAL LWR, STS '14
26	7	470053	1/4-20X1/4 AL HD SET SCR CUP
27	1	470089N	1/4UNC HEX NYLOC NUT, 316 SS
28	10	470118	1/4 UNC X 3/4 SER FLG BOLT
29	2	470122	1/4 UNC X 1/2 SERR FLG BOLT
30	3	470143	3/8UNC X 1/2 SKT HD SET SCR
31	2	470348	MIRROR STS 10 & 12
32	2	470648	POWER MIRROR
33	1	470861	CAM LATCH, STS '14
34	4	474001	1/2-13 X 1 1/4 BUTTN SKT HD SS

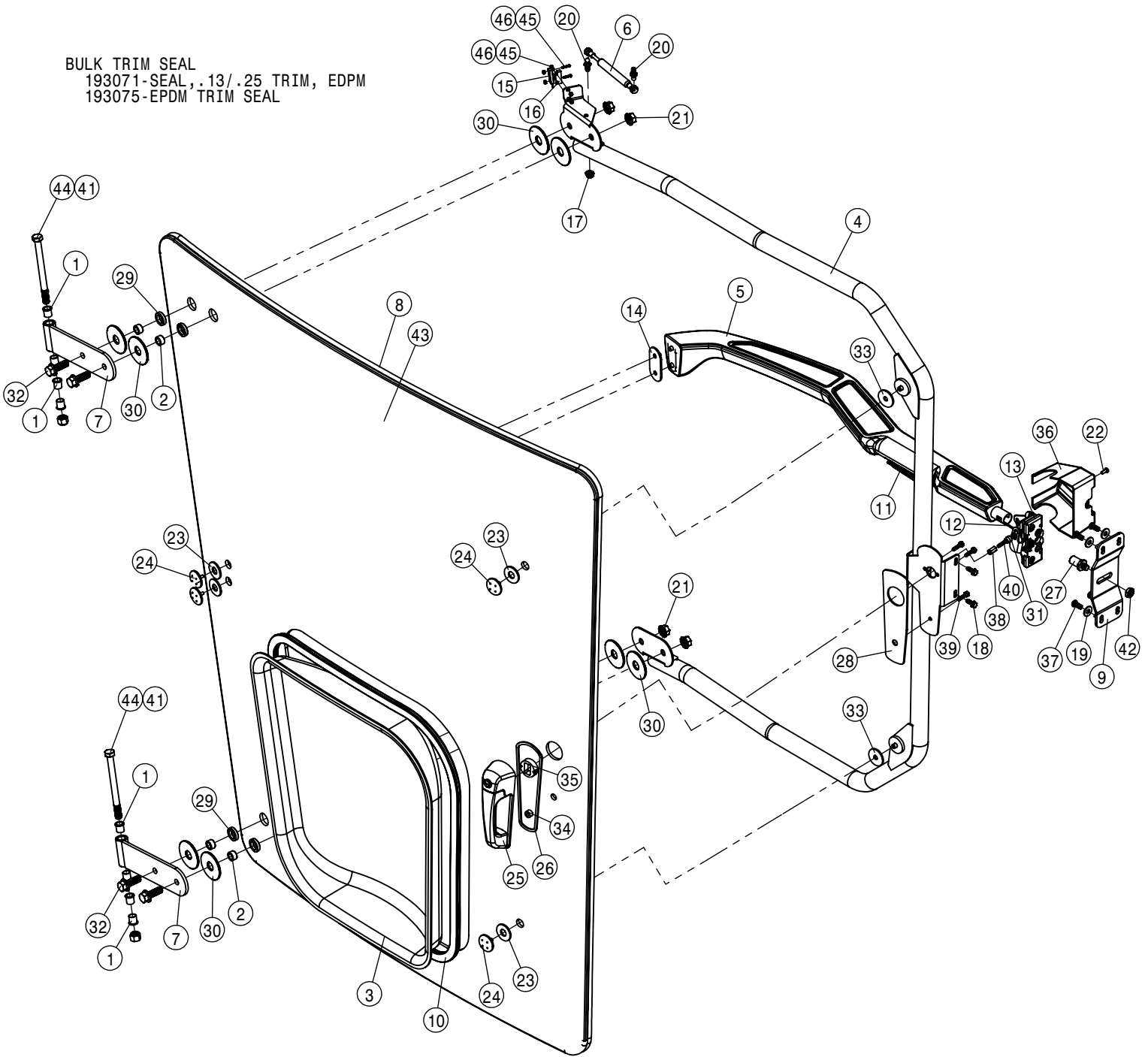
EXTERNAL CAB ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
35	1	483038	1/4 REGULAR FLAT WASHER
36	1	520163	CUSH HOSE CLAMP,#8, 1/2D X 3/4W
37	1	658100	WINDOW - FRT 2014 STS
38	1	658101	WINDOW - RH SIDE 2014 STS CAB
39	1	658103	WINDOW - REAR RH 2014 STS CAB
40	1	658104	WINDOW - REAR LH 2014 STS CAB
41	1	659139	CAB ROOF, STS/DTS '17
42	1	900004N	1/4 UNC X 1 1/4 SER FLG BOLT SS
43	2	900481	7/8UNC X 5 HEX BOLT, GR8
44	2	900847	5/8UNC X 4 1/2 HEX BOLT GR8 YZ
45	8	903814	6-32 X 3/4 PHIL PANHD MACH SCR BZ
46	2	903884	10-32X3/8 PHIL PN MACH SCR
47	2	914014	7/8UNC HEX STOVER NUT
48	2	914810	5/8UNC HEX STOVER NUT GR8
49	1	344513	ROOF LIGHT MNT PLT RH GASKET, STS '14
50	1	344358	ROOF LIGHT MNT PLT GASKET, STSCAB '14
51	1	470660	LATCH ASSY, STS '14
52	2	344393	ISO MOUNT
53	8	470467	6-32 KEP NUT
54	8	903844	8-32 X 1/2 PHIL PANHD MACH SCR
55	8	470541	8-32 KEP NUT





WIPER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
	1	344367	WIPER MOTOR STS
	1	344379	WIPER ARM STS
	1	344380	WIPER BLADE STS
	1	344382	WASHER BOTTLE
	1	344383	HOSE - WASHER STS
	1	344483	WASHER BULKHEAD, STS' 14
	8	470232	5/16UNC X 1/2 SERR FLG HEX BOLT
	1	290094	TIMER - WIPER
	1	483038	1/4 REGULAR FLAT WASHER
	1	470089N	1/4UNC HEX NYLOC NUT, 316 SS
	1	900004N	1/4 UNC X 1 1/4 SER FLG BOLT SS

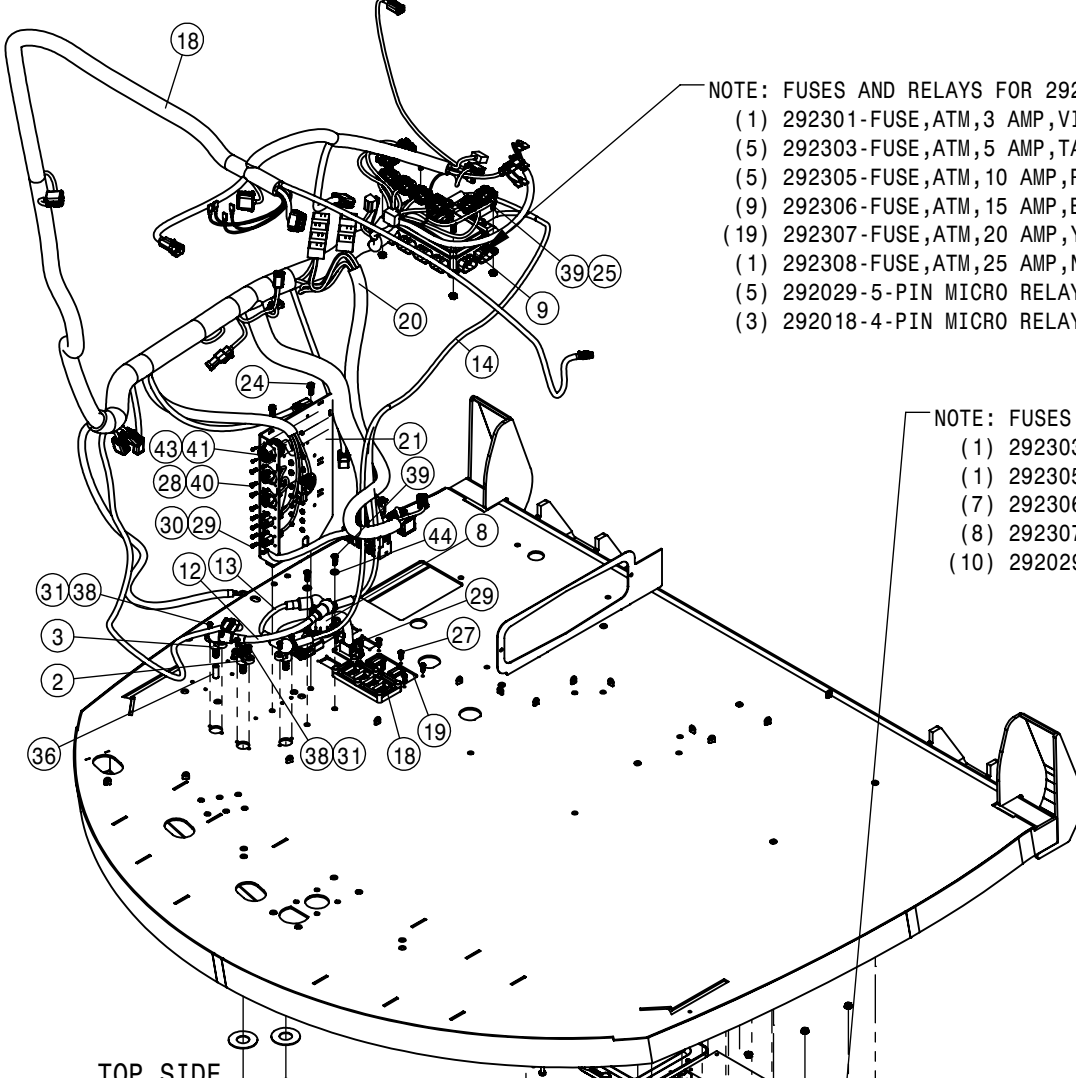
BULK TRIM SEAL  
 193071-SEAL, .13/.25 TRIM, EDPM  
 193075-EPDM TRIM SEAL



DOOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	8	127506	NYLON FLANGE BRG, STS
2	4	343335	DOOR HINGE GLASS BUSH, CAB 05
3	1	344610	DOOR BUBBLE INSERT, STS'15
4	1	344322	DOOR FRAME WLDT, STSCAB 2014
5	1	344331	DOOR LATCH TUBE MOLDED, STSCAB'14
6	1	344335	GAS CYLINDER 40LB 2.0 STROKE
7	2	344336	DOOR HINGE WLDT, STSCAB'14
8	1	344423	BULB SEAL - DOOR, CAB
9	1	344428	DOOR LATCH STRKR PIN MNT PLATE '14
10	1	344482	TRIM SEAL - BUBBLE STS
11	1	344508	DOOR LOCK KIT, STS'14
12	1	344510	DOOR LATCH ROD, STS'14
13	1	344511	DOOR LATCH, STS'14
14	1	344551	GASKET - DOOR ARM REST MOUNT
15	1	344560	DOOR SWITCH, STS'14
16	1	344561	DOOR SWITCH MAGNET, STS'14

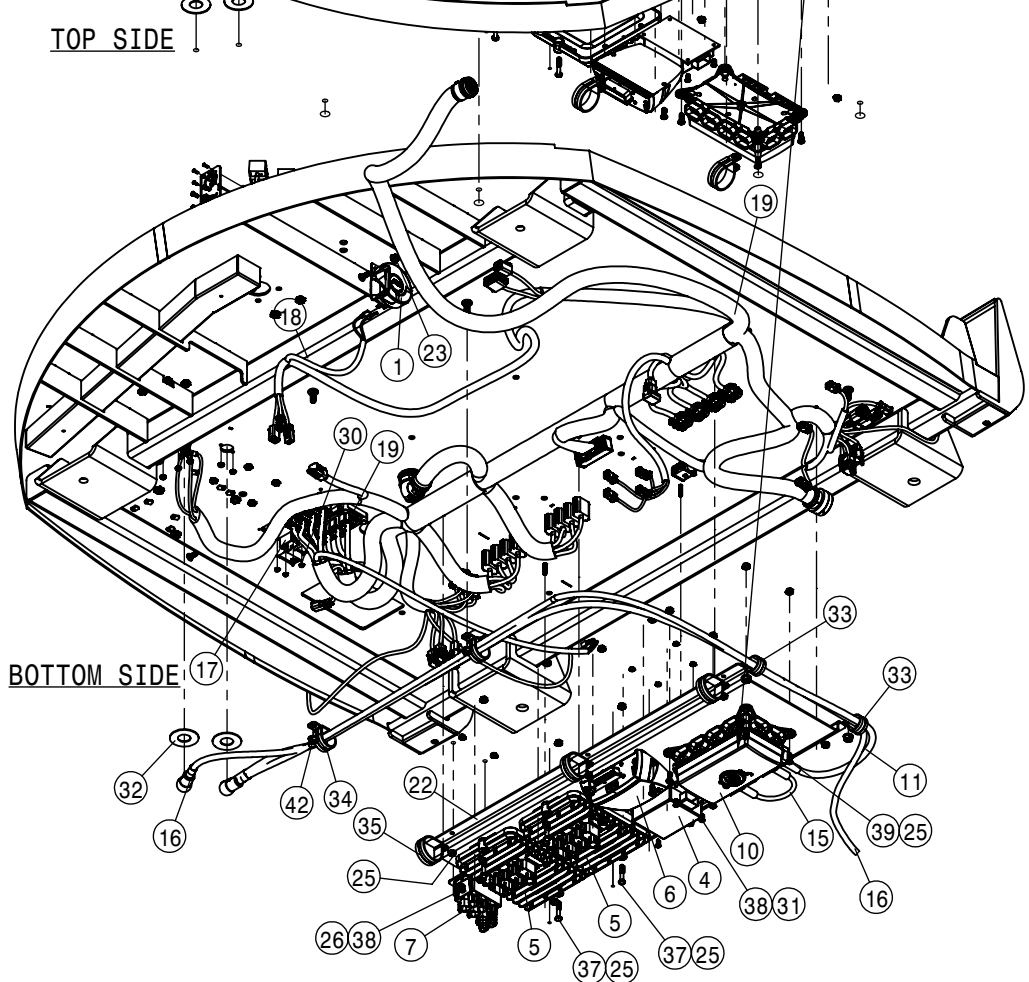
DOOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	470113	5/16UNC SERR FLG LOCK NUT
18	2	470118	1/4 UNC X 3/4 SER FLG BOLT
19	4	910133	USS FLAT WASHER 5/16 BZ
20	2	470255	BALL STUD, 5/16-18 THRD X 10MM
21	4	470360	1/2UNC SERR FLG HEX NUT
22	1	470412	INSIDE SQUEEZE LATCH SCREWS
23	4	470413	INSIDE SQUEEZE LATCH GASKET
24	4	470414	INSIDE SQUEEZE LATCH CAP
25	1	470415	OUTSIDE PULL HANDLE ASSY
26	1	470416	OUTSIDE PULL HANDLE GASKET
27	1	470417	STRIKER PIN, DOOR LATCH, TRIMARK
28	1	470418	DOOR HANDLE MT GASKET, STS CAB
29	4	470419	DOOR HINGE BUSH,RUBBER STS 05
30	8	470420	DOOR HINGE BUSH,RUBBER STS 05
31	1	470421	NYLON SPACER, SPHERICAL 6MMx12
32	4	470431	1/2UNC X 1 1/2 SERR FLG BOLT

DOOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
33	2	470489	GASKET, DOOR HANDLE STIFFENER
34	1	470496	SPACER,BTM,DOOR HANDLE 470415
35	1	470497	SPACER,TOP,DOOR HANDLE 470415
36	1	470884	INSIDE SQUEEZE LATCH COVER
37	4	472375	5/16UNC X 3/4 BUTN CAP SCR BLK
38	1	473764	6MM-1.00 HEX HIGH NUT
39	3	473787	6MM-1.00 X 25MM HEX BOLT GR8
40	1	473794	6MM-1.00 X 50MM HEX BOLT GR8
41	2	473988	1/2UNC HEX NUT, NYLOC SS
42	1	473759	12MM-1.75 HEX JAM NUT YZ
43	1	658102	GLASS DOOR, STSCAB'14
44	2	900348	1/2UNC X 6" HEX BOLT SS
45	4	903906	#4-40 X 5/8 PHIL PAN HD SCREW
46	4	910031	#4-40 HEX LOCK NUT

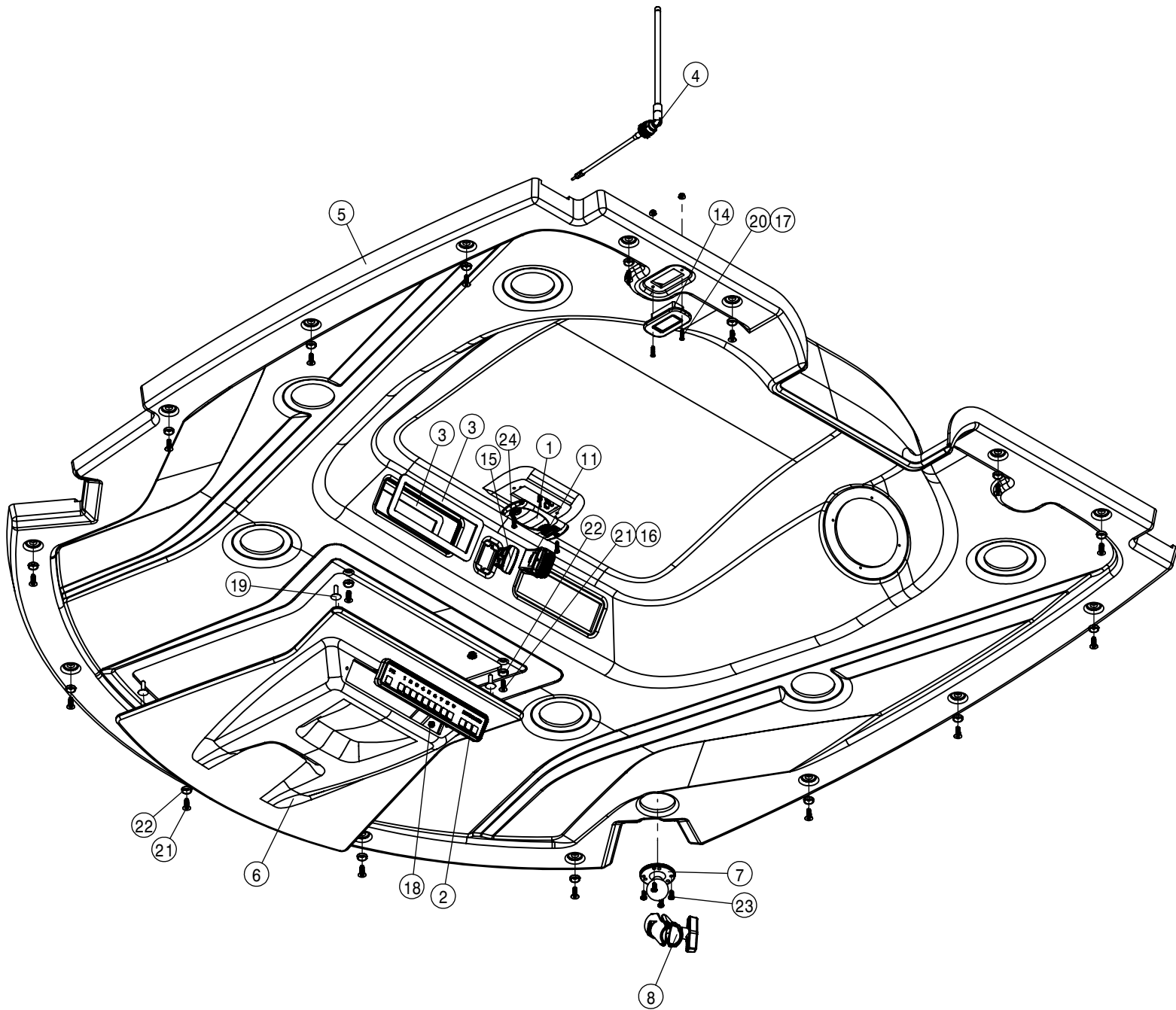


- NOTE: FUSES AND RELAYS FOR 292629
- (1) 292301-FUSE,ATM,3 AMP,VIOLET LED
  - (5) 292303-FUSE,ATM,5 AMP,TAN LED
  - (5) 292305-FUSE,ATM,10 AMP,RED LED
  - (9) 292306-FUSE,ATM,15 AMP,BLUE LED
  - (4) 292307-FUSE,ATM,20 AMP,YELLOW LED
  - (1) 292308-FUSE,ATM,25 AMP,NATURAL LED
  - (5) 292029-5-PIN MICRO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

- NOTE: FUSES AND RELAYS FOR 292630
- (1) 292303-FUSE,ATM,5 AMP,TAN LED
  - (1) 292305-FUSE,ATM,10 AMP,RED LED
  - (7) 292306-FUSE,ATM,15 AMP,BLUE LED
  - (8) 292307-FUSE,ATM,20 AMP,YELLOW LED
  - (10) 292029-5-PIN MICRO RELAY W/DIODE 35A

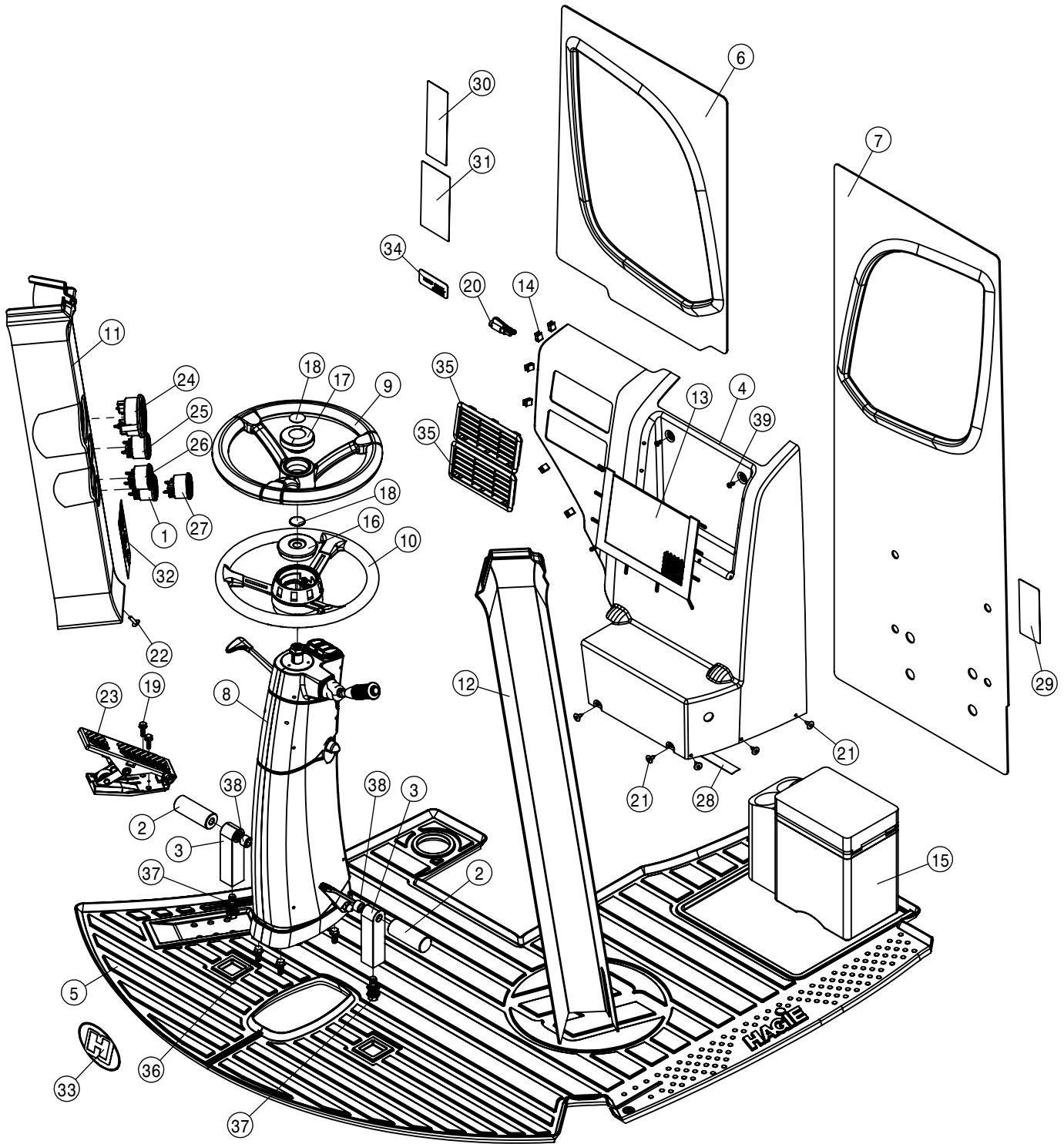


CAB ELECTRICAL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	290062	HORN
2	1	291749	TERM BLOCK,BLACK,3/8-16 THRU
3	2	291750	TERM BLOCK,RED,3/8-16 THRU
4	1	291910	FLASHER, SOLID STATE, 12V
5	2	292009	IQAN-MC3 CONTROLLER
6	1	292016	IQAN-XA2 MODULE
7	1	292406	J1939 JUNCTION MODULE
8	1	292505	MCR
9	1	292629	DVEC - INTERIOR
10	1	292630	DVEC - EXTERIOR
11	1	292645	CABLE - SSDVEC POWER CABLE
12	1	292646	CABLE - SWITCH POWER STS
13	1	292647	CABLE - BATTERY POWER STS
14	1	292648	CABLE - DVEC POWER STS
15	1	292650	CABLE - SSDVEC JUMPER
16	1	292668	CAB PWR,GND CABLE ASY
17	1	294146	HARNESS - AUTO STEER CAB
18	1	294201	HARNESS - MAIN CAB INT STS
19	1	294202	HARNESS - MAIN CAB EXT STS
20	1	294206	HARNESS - CAB SWITCH STS
21	1	344288	STS CAB ELEC BRKT '14
22	1	344442	BRACKET - ELEC MODULE MOUT CAB
23	1	470113N	5/16UNC SERR FLG LOCK NUT SS
24	2	470118	1/4 UNC X 3/4 SER FLG BOLT
25	20	470121	1/4 UNC SERR FLG LOCK NUT
26	2	470175	10-32 SERR FLANGE NUT
27	12	470465	#12 X 3/4 PHIL PAN SHT MTL SCR
28	8	470541	8-32 KEP NUT
29	12	903812	6-32 X 1/2 PHIL PAN MACH SCR
30	12	470467	6-32 KEP NUT
31	10	470542	10-32 KEP NUT
32	2	470677	NYLON WASHER 1" ID, 2-1/4"OD, .075"W
33	2	520108	CUSH HOSE CLAMP,#20, 1 1/4 X 3/4W
34	2	520160	CUSH CLAMP,#24 1 1/2D-3/4W LOOP
35	3	520161	CUSH CLAMP,#32 2"D-3/4W LOOP
36	1	629736	CAPPLUGS CAP, .312 X 1.00 VINYL
37	4	900005	1/4UNC X 1 1/2 HEX BOLT
38	12	903706	10-32X1/2 PHIL PAN MACH SCR
39	12	903711	1/4UNC X3/4PHIL PANHD MACH SCR
40	8	903844	8-32 X 1/2 PHIL PANHD MACH SCR
41	4	903904	4-40 X 3/8 PHIL PAN MACH SCR
42	4	910004N	3/8UNC FLANGE CNTR LOCK NUT
43	4	910029	4-40 HEX NUT
44	2	920000N	1/4 SAE FLAT WASHER SS



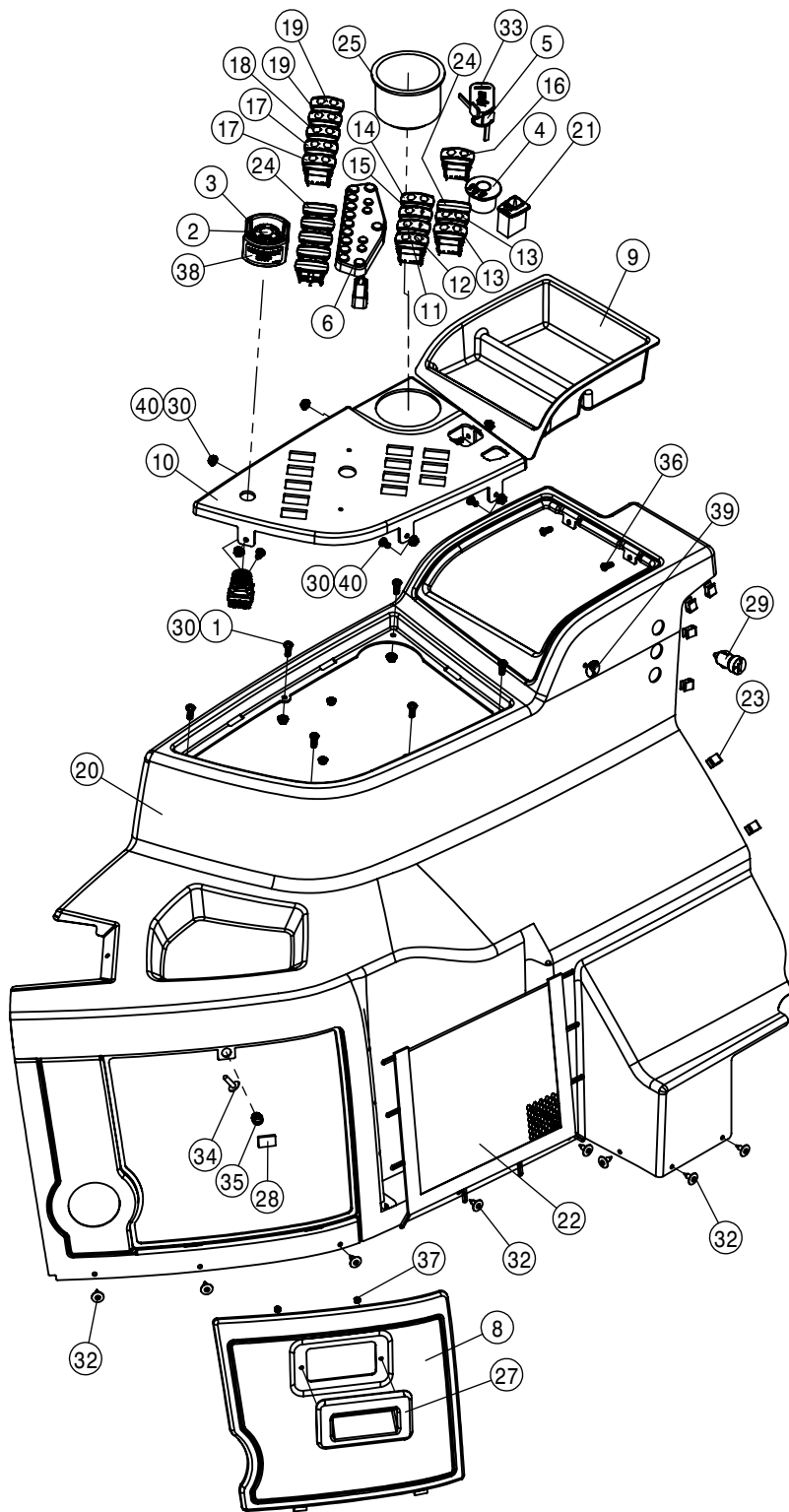
HEADLINER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	292620	DOMELIGHT
2	1	292678	LIGHT BAR - SECTION INDICATOR
3	2	343331	RADIO BEZEL,CAB, BLK PLASIC 05
4	1	344177	ANTENNA - RADIO
5	1	344349	HEADLINER
6	1	344350	HEADLINER ACCESS PANEL
7	1	344384	1.5" RAM BALL MNT BASE 2.50"DIA
8	1	344385	1.5" RAM BALL MNT 4.50"DBL SOC ARM
NS	1	344415	RADIO - STANDARD
NS	1	344416	RADIO - PREMIUM
11	1	344417	BLUETOOTH MIC
NS	1	344418	HARNESS - BLUETOOTH MIC

HEADLINER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
NS	2	344419	SPEAKER
14	1	344459	GARMENT HOOK
15	1	344461	HOLE PLUG - CONTURA V
16	2	470121	1/4 UNC SERR FLG LOCK NUT
17	4	470463	8-32 SERR FLANGE NUT
18	2	470541	8-32 KEP NUT
19	4	470545	PUSH TREE FASTENER 1/4 X 1
20	2	472376	#8-32 X 3/4 FLT HD PHIL SCREW
21	17	472378	1/4-20 X 3/4 FLT HD SOCKET SCREW ZN BLK
22	17	472380	1/4 CNTR SNK WASH, NYLON
23	4	903706	10-32X1/2 PHIL PAN MACH SCR
24	2	903850	8-32 X 3/4 PHIL PAN MACH SCR BZ

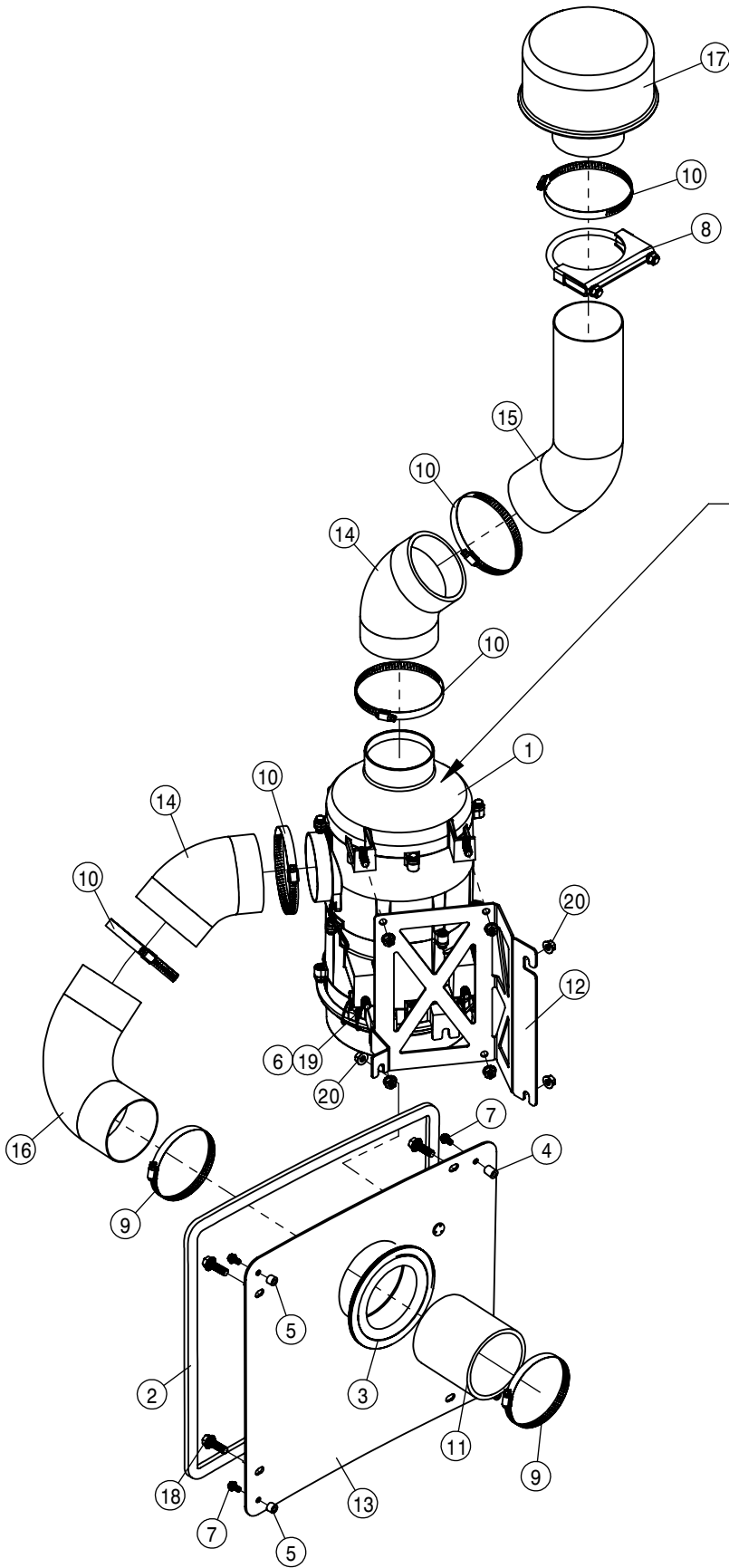


CAB INTERIOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	344171	GAUGE BLANK
2	2	344284	STS CAB FOOT PEG '14
3	2	344286	STS CAB FOOT PEG RISER
4	1	344308	REAR CONSOLE
5	1	344339	FLOORMAT - MOLDED
6	1	344347	RH REAR WALL LINER
7	1	344348	LH REAR WALL LINER
8	1	344390	STEERING COLUMN ASSY, STSCAB'14
9	1	344391	STEERING WHEEL - DELUXE
10	1	344392	STEERING WHEEL - PREMIUM
11	1	344397	RH A POST COVER
12	1	344398	LH A POST COVER
13	1	344411	CARGO NET - REAR CONSOLE
14	6	344413	"U" CLIP
15	1	344420	ELEC COOLER
16	1	344573	CENTER CAP - PREMIUM STEERING WHEEL
17	1	344574	CTR CAP STEERING WHEEL - DELUXE
18	2	344575	DECAL - STEERING WHEEL CENTER
19	2	470234	5/16UNC X 1" SERR FLG HEX BOLT

CAB INTERIOR ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
20	1	470397	RES-Q-ME TOOL
21	5	470466	1/4 x 5/8 PLTC LCK RIVET (DMB #14991)
22	1	470545	PUSH TREE FASTENER 1/4 X 1
23	1	470649	PEDAL - DECEL
24	1	470650	GAUGE - 3" RPM
25	1	470651	GAUGE - 2" FUEL
26	1	470652	GAUGE - 2" COOLANT TEMP
27	1	470654	GAUGE, DEF 2" '14
28	1	490645	VHB TAPE 5952, BLACK
29	1	650164	DECAL,NO PASSNGR/NOT NEAR LEAK
30	1	650165	DECAL,PWR LINE/BM FOLD/GLASS
31	1	650176	DECAL,CAUTION,CAB CHEM EXPOSUR
32	1	650468	DECAL - JOYSTICK
33	1	651008	DECAL - H-DOT FRONT GLASS
34	1	651009	ROPS DECAL, STS'14
35	2	657549	2412, 4"X8" Louver Grill
36	4	900129N	3/8UNC X 1" SERR FLANGE BOLT
37	4	900263N	1/2UNC X 1" SER FLANGE BOLT
38	2	900396	5/8UNC X 2 SOCKET CAP SCR
39	2	903706	10-32X1/2 PHIL PAN MACH SCR

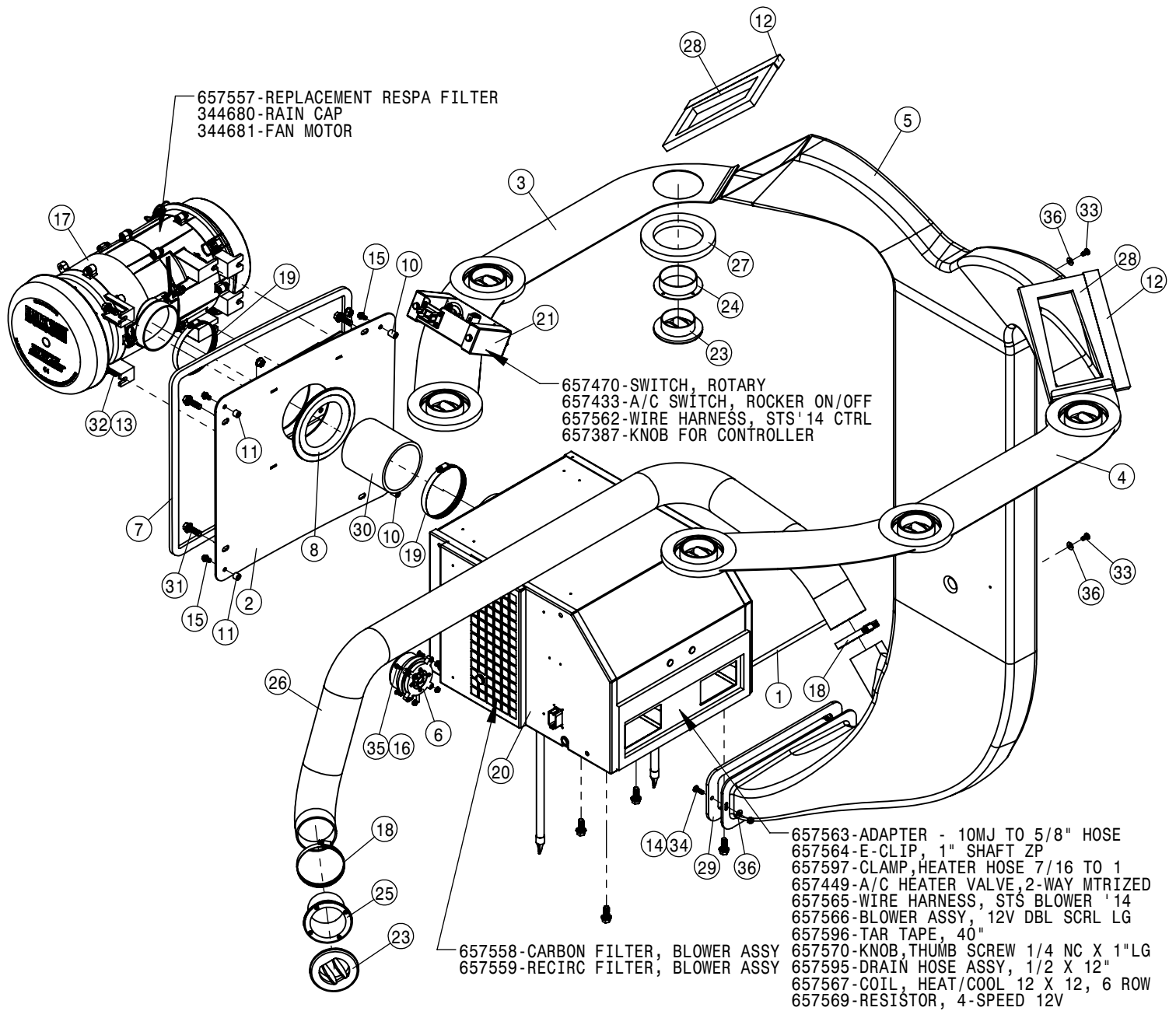


CONSOLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	6	903711	1/4UNC X3/4PHIL PANHD MACH SCR
2	1	290081	E-STOP SWITCH,LED MUSHROOM
3	1	290089	E-STOP SHROUD, STS '11
4	1	291916	IGNITION SWITCH
5	2	291917	IGNITION KEY FOR 291916
6	1	292625	KEYPAD - SECTION SWITCH
NS	1	294236	HARNESS - NTB SWITCH
8	1	344306	CONSOLE DOOR
9	1	344307	CONSOLE TRAY
10	1	344309	CONSOLE SWITCH PANEL
11	1	344312	SWITCH - SOLUTION PUMP
12	1	344313	SWITCH - MAIN TANK
13	2	344314	SWITCH - BOOM FOLD
14	1	344315	SWITCH - RINSE
15	1	344316	SWITCH - AGITATION
16	1	344317	SWITCH - FOAMER
17	2	344318	SWITCH - NTB LEFT
18	1	344319	SWITCH - NTB LOCK
19	2	344320	SWITCH - NTB RIGHT
20	1	344407	CONSOLE BODY
21	1	344409	SWITCH - POWER MIRROR
22	1	344410	CARGO NET - SIDE CONSOLE
23	6	344413	"U" CLIP
24	6	344461	HOLE PLUG - CONTURA V
25	1	344462	CUP HOLDER - LARGE
NS	4	344464	POWER OUTLET 12V
27	1	344465	DOOR HANDLE
28	1	344514	PLATE - CONSOLE DOOR
29	1	344555	USB CHARGING ADAPTER - DC
30	12	470121	1/4 UNC SERR FLG LOCK NUT
31	2	470175	10-32 SERR FLANGE NUT
32	8	470466	1/4 x 5/8 PLTC LCK RIVET(DMB #14991)
33	1	470544	HAGIE KEY CHAIN
34	1	470545	PUSH TREE FASTENER 1/4 X 1
35	1	470676	MORTISE MOUNT -PULL MAG CATCH
36	2	472344	1/4UNCX5/8 ALHD BUTTON CAP SCR
37	2	473870	M5 HEX NUT
38	1	650278	DECAL, E-STOP, STS '11
39	1	650467	DECAL - AUX 2
40	6	903708	1/4UNC X1/2PHIL PANHD MACH SCR



657557-REPLACEMENT RESPA FILTER  
 344680-RAIN CAP  
 344681-FAN MOTOR

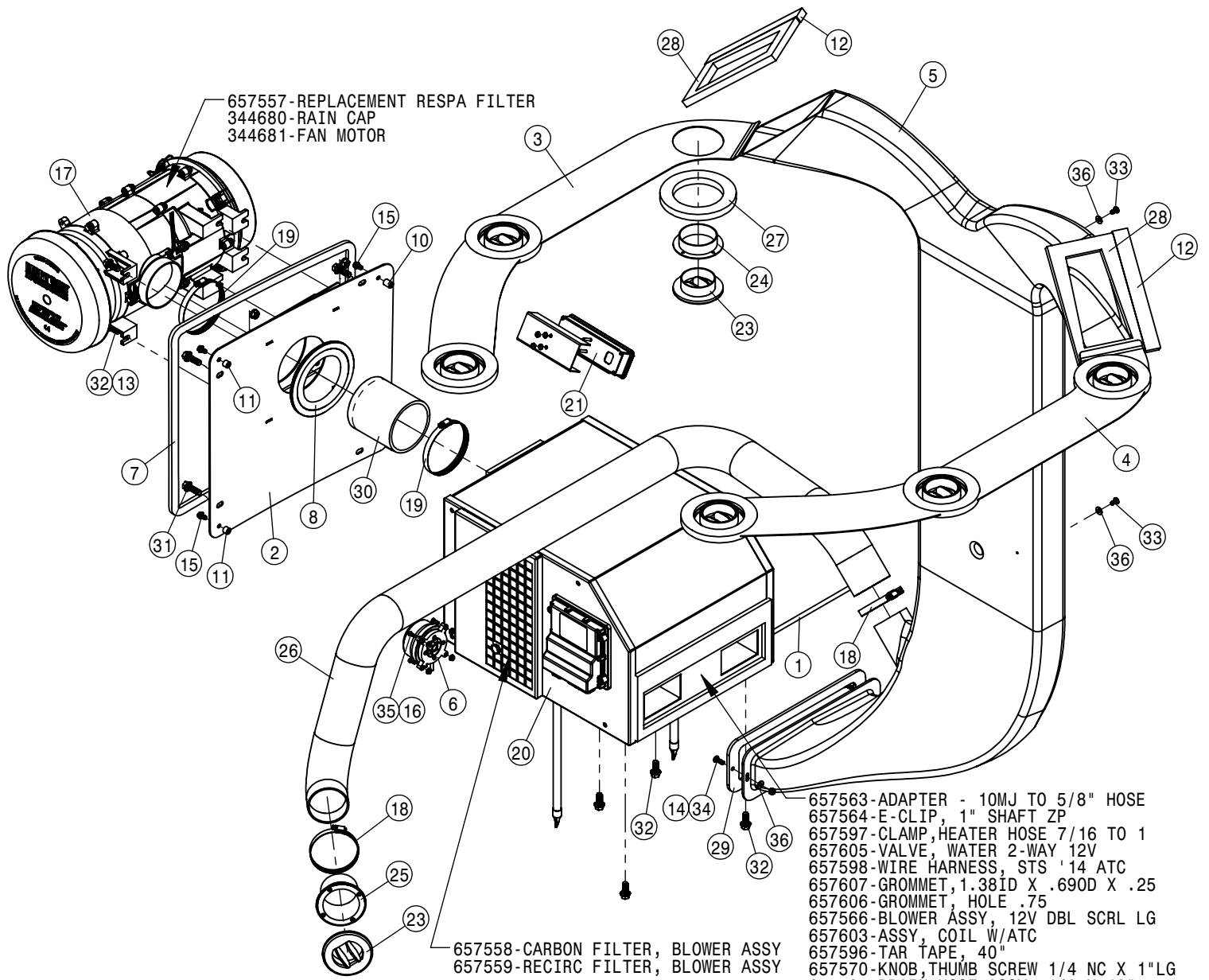
AIR INTAKE (TALL CORN)			
DET	QTY	P/N	DESCRIPTION
1	1	344424	HVAC FILTRATION UNIT PRECLEANER
2	1	344480	SEAL - RESPA PANEL
3	1	344512	RESPA BULB SEAL, STS' 14
4	2	344557	STAND OFF 5/8" LG, STS' 14
5	2	344558	STAND OFF 3/8" LG, STS' 14
6	4	470087	3/8UNC HEX SERR FLANGE NUT
7	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
8	1	472218	4" MUFFLER CLAMP 3/8UNC GRAY
9	2	520064	HOSE CLAMP NO 64 STAINLESS
10	5	520072	HOSE CLAMP NO 72 STAINLESS
11	1	657585	HVAC DUCT, STS' 14
12	1	660585	MOUNT - RESPA, TALL CORN
13	1	660588	PANEL - HVAC ACCESS WLD, STS
14	2	660591	ELBOW - EPDM 45DEG 4" ID
15	1	660592	TUBE - 4" OD, 45DEG
16	1	660593	ELBOW - 4" OD, 90 DEG
17	1	660594	INLET HOOD - 4" ID
18	4	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
19	4	900129N	3/8UNC X 1" SERR FLANGE BOLT
20	3	910004N	3/8UNC FLANGE CNTR LOCK NUT



STANDARD HVAC ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317315	HOSE - HVAC PRESSURE
2	1	344295	PANEL ACCESS HVAC WLDT, STSCAB'14
3	1	344361	PLATE, ROOF DUCT COVER RH, STSCAB'14
4	1	344362	PLATE, ROOF DUCT COVER LH, STSCAB'14
5	1	344366	DUCT HVAC - STS CAB
6	1	344425	PRESSURE SWITCH - HVAC
7	1	344480	SEAL - RESPA PANEL
8	1	344512	RESPA BULB SEAL, STS'14
NS	2	344552	HVAC DUCT PLT SEAL, STS'14
10	2	344557	STAND OFF 5/8" LG, STS'14
11	2	344558	STAND OFF 3/8" LG, STS'14
12	2	344576	TEMP SEAL DUCT, STS'14
13	4	470087	3/8UNC HEX SERR FLANGE NUT
14	2	470089	1/4UNC HEX NYL-LOC NUT
15	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
16	4	470463	8-32 SERR FLANGE NUT
17	1	470655	HVAC FILTRATION UNIT PRECLEANER
18	2	520052	HOSE CLAMP NO 52 STAINLESS

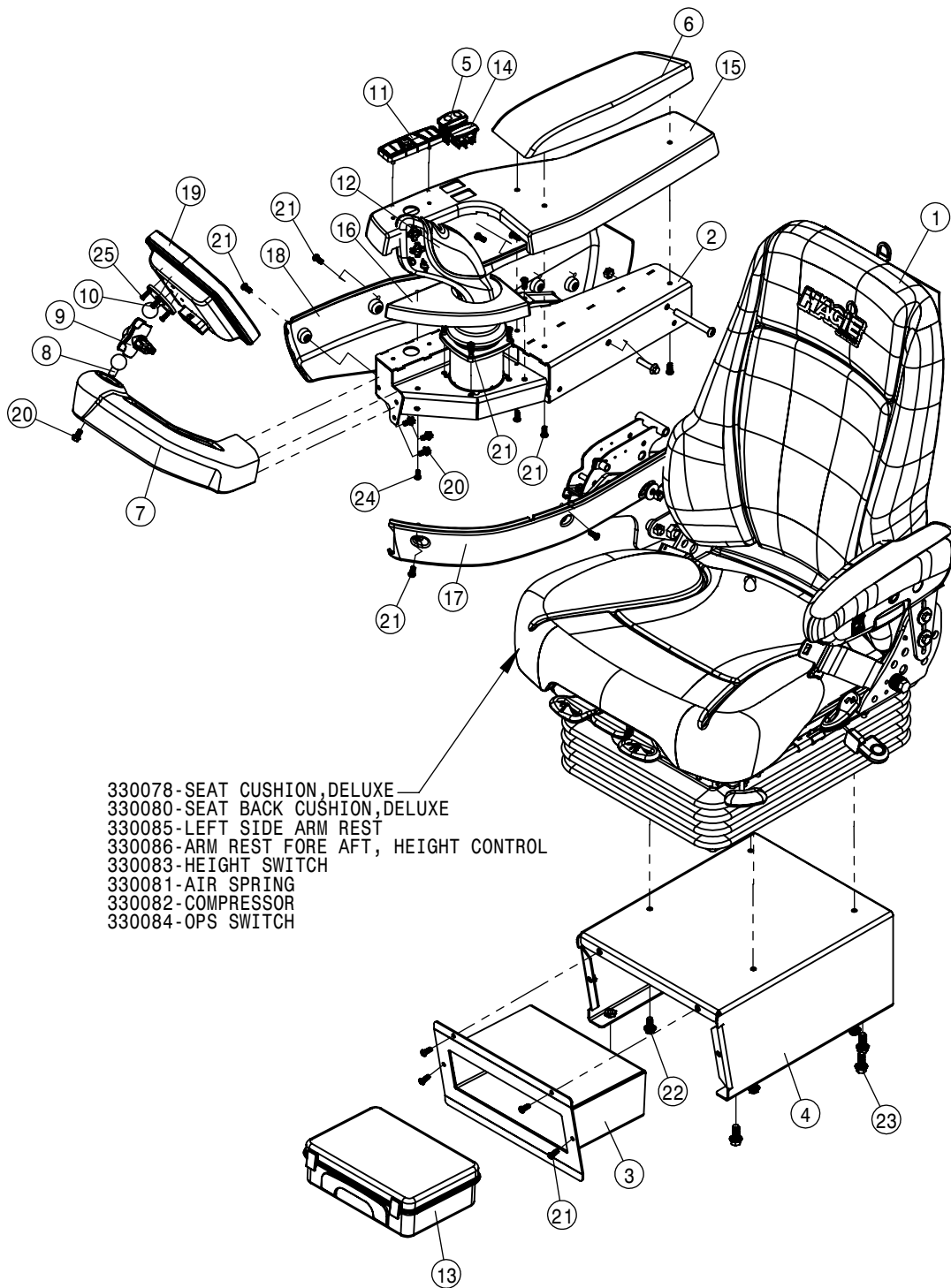
STANDARD HVAC ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
19	2	520064	HOSE CLAMP NO 64 STAINLESS
20	1	657540	BLOWER UNIT - MAN TMP CNTRL
21	1	657542	HVAC CONTROL - MANUAL, STS'14
NS	1	657544	HARNESS - HVAC MAN CONTROL
23	7	657546	LOUVER, 4" W/O MNT
24	6	657547	PANEL MNT, LOUVER (THK PANEL)
25	1	657548	PANEL MNT, LOUVER (THK PANEL)
26	1	657550	HOSE - 3IN HVAC
27	6	657552	GASKET SEAL ROOF LOUVER
28	2	657553	GASKET SEAL ROOF LOUVER
29	1	657556	GASKET SEAL ROOF LOUVER
30	1	657585	HVAC DUCT, STS'14
31	4	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
32	8	900129N	3/8UNC X 1" SERR FLANGE BOLT
33	2	903708N	1/4UNC X1/2PHIL PAN MACH SCR BZ
34	2	903711	1/4UNC X3/4PHIL PANHD MACH SCR
35	4	903844	8-32 X 1/2 PHIL PANHD MACH SCR
36	4	920000	1/4 SAE FLAT WASHER





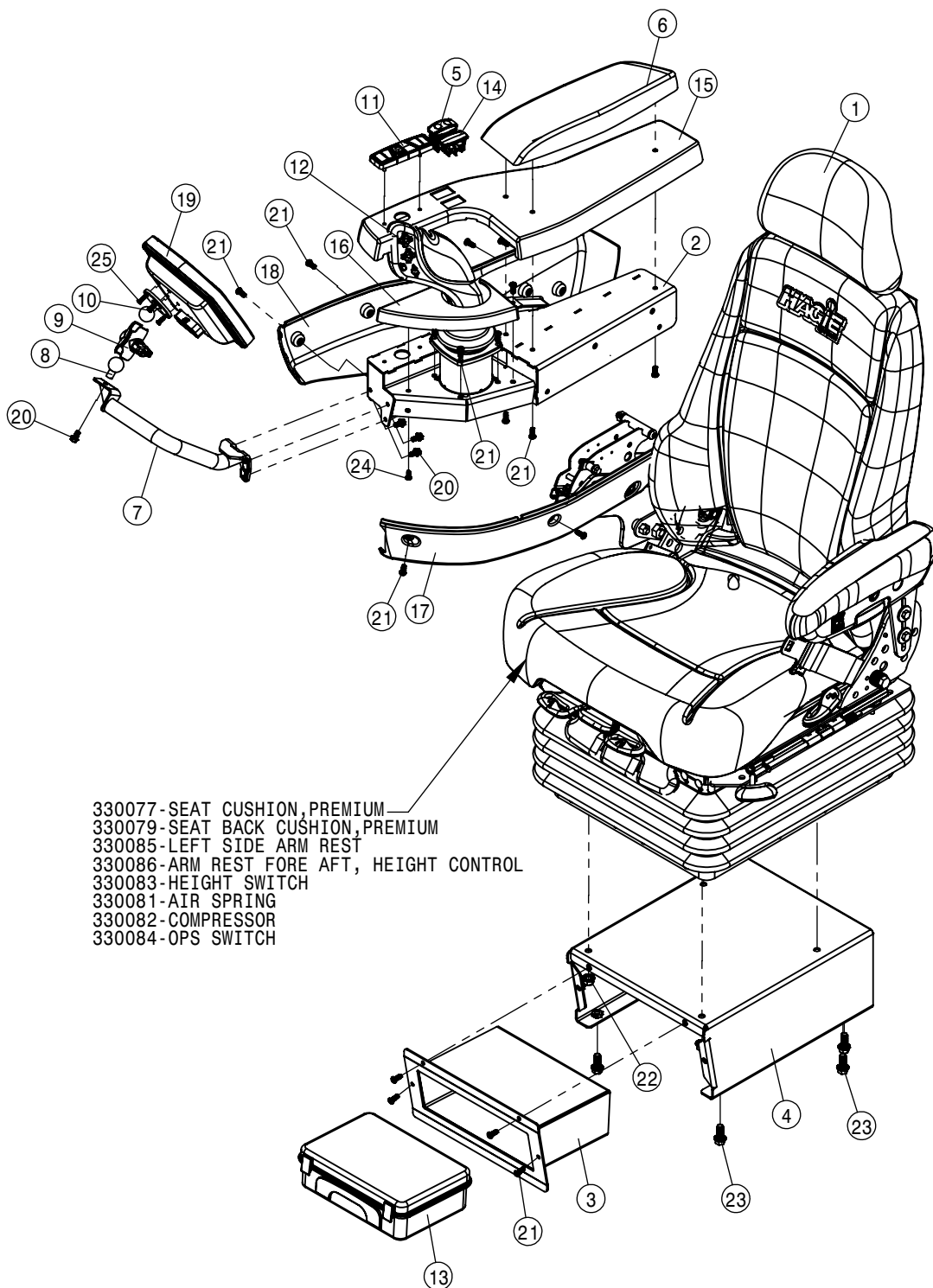
PREMIUM HVAC ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317315	HOSE - HVAC PRESSURE
2	1	344295	PANEL ACCESS HVAC WLDT, STSCAB'14
3	1	344361	PLATE, ROOF DUCT COVER RH, STSCAB'14
4	1	344362	PLATE, ROOF DUCT COVER LH, STSCAB'14
5	1	344366	DUCT HVAC - STS CAB
6	1	344425	PRESSURE SWITCH - HVAC
7	1	344480	SEAL - RESPA PANEL
8	1	344512	RESPA BULB SEAL, STS'14
NS	2	344552	HVAC DUCT PLT SEAL, STS'14
10	2	344557	STAND OFF 5/8" LG, STS'14
11	2	344558	STAND OFF 3/8" LG, STS'14
12	2	344576	TEMP SEAL DUCT, STS'14
13	4	470087	3/8UNC HEX SERR FLANGE NUT
14	2	470089	1/4UNC HEX NYL-LOC NUT
15	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
16	4	470463	8-32 SERR FLANGE NUT
17	1	470655	HVAC FILTRATION UNIT PRECLEANER
18	2	520052	HOSE CLAMP NO 52 STAINLESS

PREMIUM HVAC ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
19	2	520064	HOSE CLAMP NO 64 STAINLESS
20	1	657541	BLOWER ASSY, STS'14 AUTO TEMP
21	1	657543	Control Head Assembly Auto Temp CNT
NS	1	657545	HARNESS-HVAC AUTO CTRL STS'14
23	7	657546	LOUVER, 4" W/O MNT
24	6	657547	PANEL MNT, LOUVER (THK PANEL)
25	1	657548	PANEL MNT, LOUVER (THK PANEL)
26	1	657550	HOSE - 3IN HVAC
27	6	657552	GASKET SEAL ROOF LOUVER
28	2	657553	GASKET SEAL ROOF LOUVER
29	1	657556	GASKET SEAL ROOF LOUVER
30	1	657585	HVAC DUCT, STS'14
31	4	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
32	8	900129N	3/8UNC X 1" SERR FLANGE BOLT
33	2	903708N	1/4UNC X1/2PHIL PAN MACH SCR BZ
34	2	903711	1/4UNC X3/4PHIL PANHD MACH SCR
35	4	903844	8-32 X 1/2 PHIL PANHD MACH SCR
36	4	920000	1/4 SAE FLAT WASHER



DELUXE SEAT ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	1	330075	SEAT - DELUXE, CAB	STS' 14
2	1	344167	POD STRUCTURE WLDMT	
3	1	344271	STS CAB FIRST AID WLDMNT '14	
4	1	344275	STS CAB SEAT RISER WLDMNT '14	
5	1	344311	SWITCH - THROTTLE	
6	1	344340	ARMREST POD, ASSY, STSCAB '14	
7	1	344342	POD DISPLAY MNT ASSY MOLDED, STSCAB '14	
8	1	344363	1" RAM BALL MNT 1/4UNC THRD HOLE	
9	1	344364	1" RAM BALL MNT 2.00"DBL SOC ARM	
10	1	344365	1" RAM BALL MNT BASE 2.50"DIA	
11	1	344399	RADIO KEYPAD	
12	1	344421	JOYSTICK, CAB	STS' 14
13	1	344427	MEDICAL KIT	

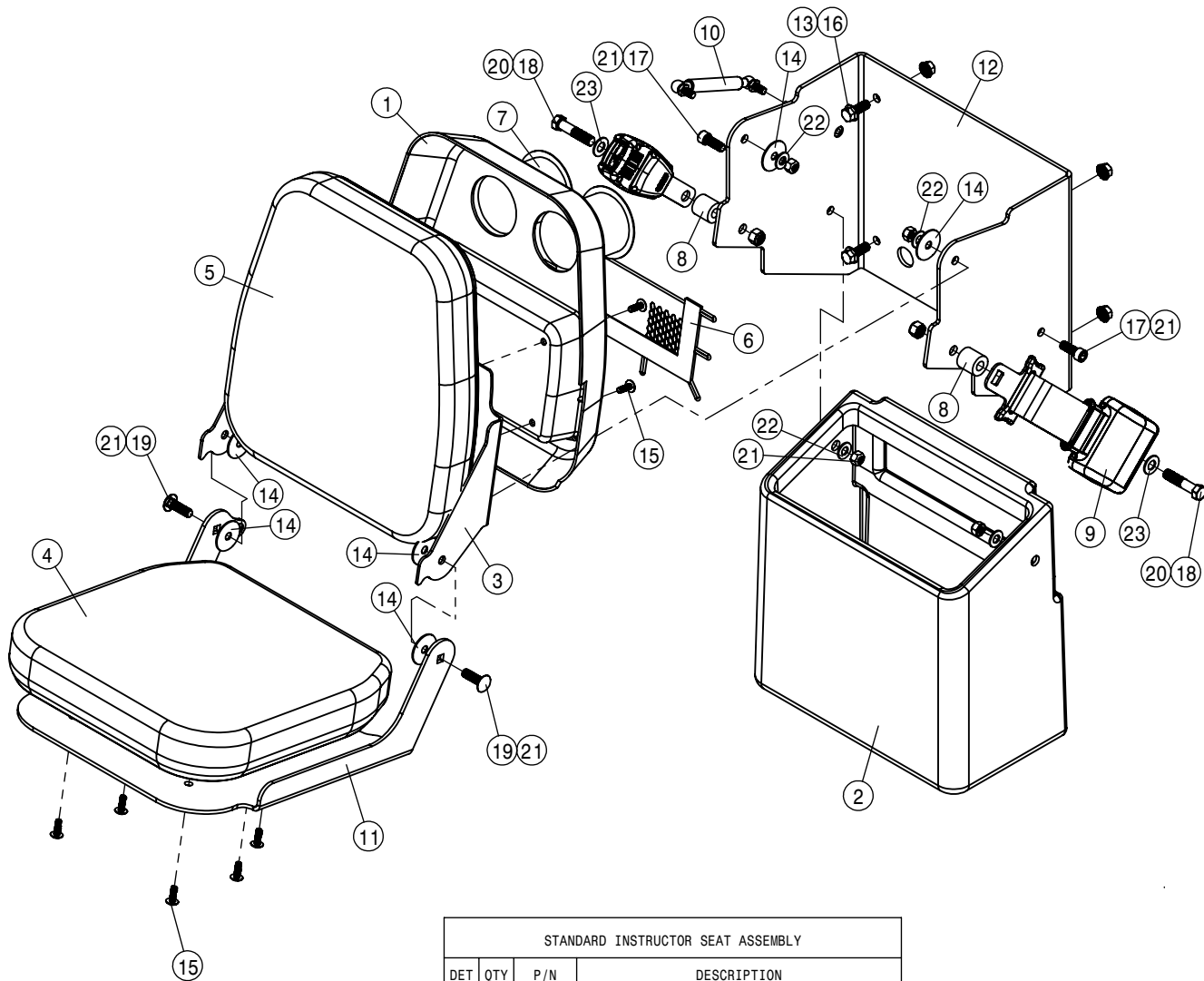
DELUXE SEAT ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
14	1	344461	HOLE PLUG - CONTURA V	
15	1	344516	POD UPPER, CAB	
16	1	344517	POD MIDDLE, CAB	
17	1	344518	POD INNER, CAB	
18	1	344519	POD OUTER	
19	1	344612	MACHINE DISPLAY ASSEMBLY, 2014	
20	4	470122	1/4 UNC X 1/2 SERR FLG BOLT	
21	19	472344	1/4UNCX5/8 ALHD BUTTON CAP SCR	
22	4	473873	M8 x 20MM LG SERR FLANGE HEX BOLT	
23	6	900129N	3/8UNC X 1" SERR FLANGE BOLT	
24	1	903706	10-32X1/2 PHIL PAN MACH SCR	
25	4	903844	8-32 X 1/2 PHIL PANHD MACH SCR	



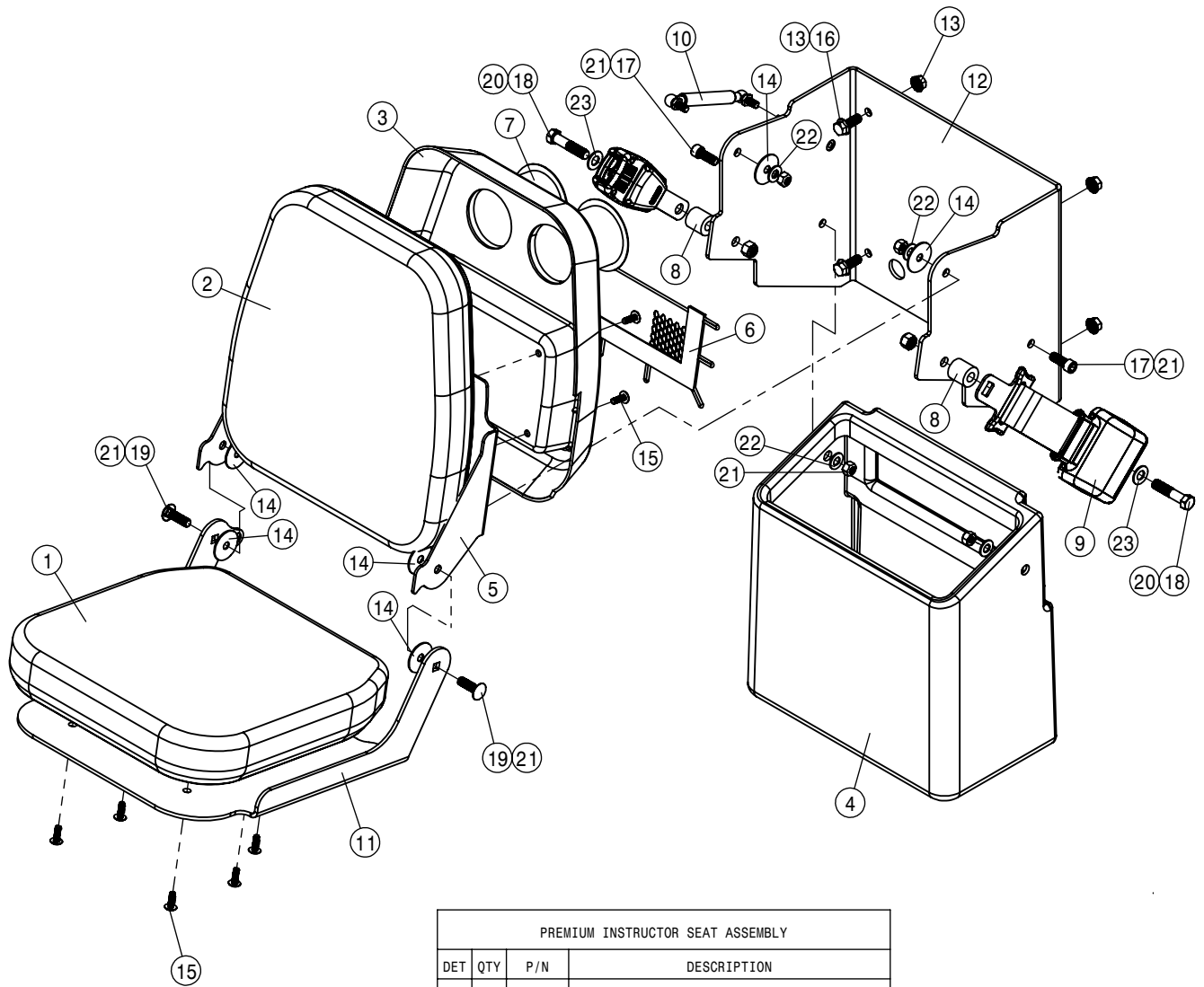
- 330077- SEAT CUSHION, PREMIUM
- 330079- SEAT BACK CUSHION, PREMIUM
- 330085- LEFT SIDE ARM REST
- 330086- ARM REST FORE AFT, HEIGHT CONTROL
- 330083- HEIGHT SWITCH
- 330081- AIR SPRING
- 330082- COMPRESSOR
- 330084- OPS SWITCH

PREMIUM SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	330068	SEAT - PREMIUM, CAB STS' 14
2	1	344167	POD STRUCTURE WLDMT
3	1	344279	STS CAB FIRST AID WLDMNT '14
4	1	344280	STS CAB SEAT RSR WLDMNT '14
5	1	344311	SWITCH - THROTTLE
6	1	344340	ARMREST POD, ASSY, STSCAB' 14
7	1	344342	POD DISPLAY MNT ASSY MOLDED, STSCAB' 14
8	1	344363	1" RAM BALL MNT 1/4UNC THRD HOLE
9	1	344364	1" RAM BALL MNT 2.00"DBL SOC ARM
10	1	344365	1" RAM BALL MNT BASE 2.50"DIA
11	1	344399	RADIO KEYPAD
12	1	344421	JOYSTICK, CAB STS' 14
13	1	344427	MEDICAL KIT

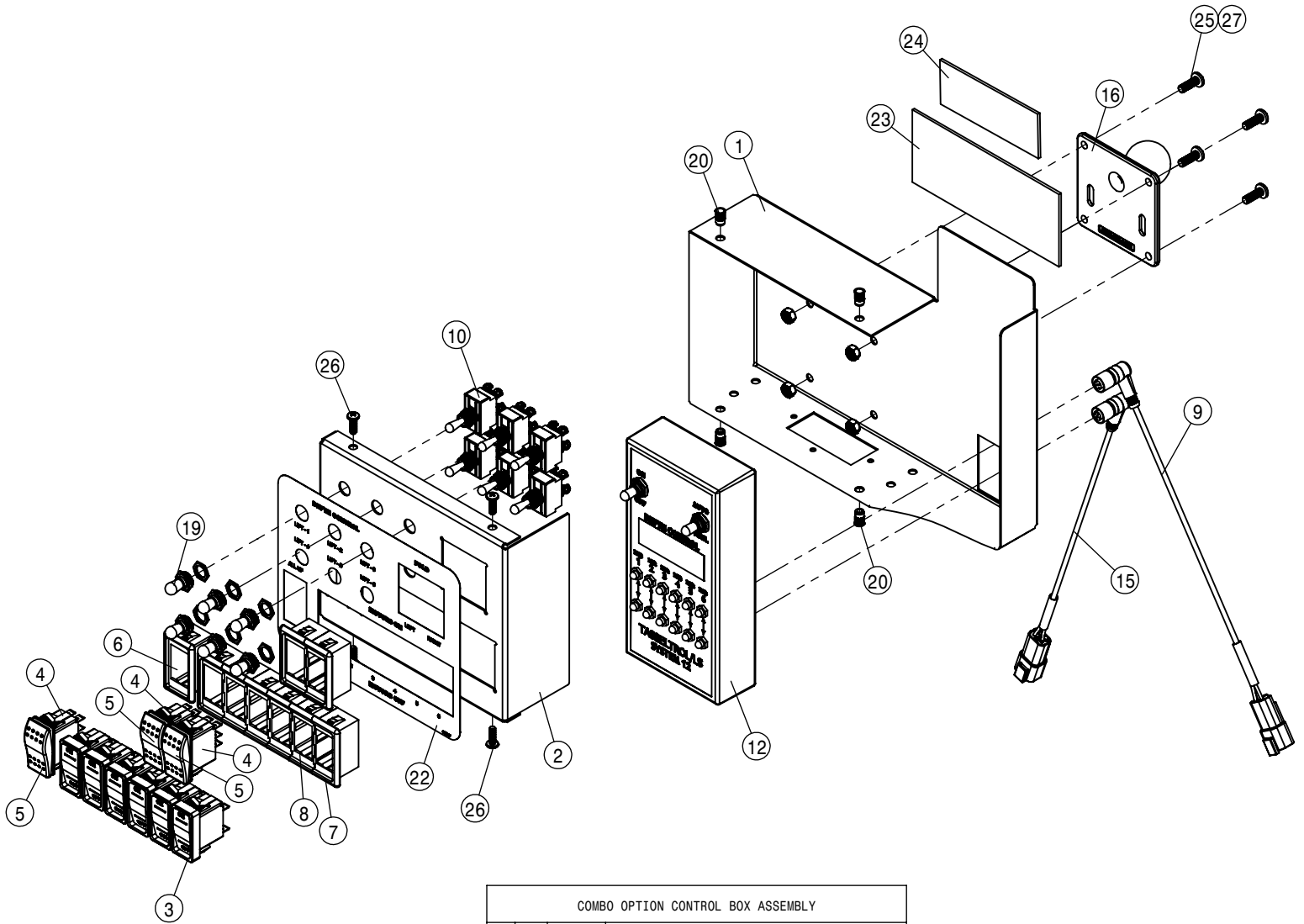
PREMIUM SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
14	1	344461	HOLE PLUG - CONTURA V
15	1	344516	POD UPPER, CAB
16	1	344517	POD MIDDLE, CAB
17	1	344518	POD INNER, CAB
18	1	344519	POD OUTER
19	1	344612	MACHINE DISPLAY ASSEMBLY, 2014
20	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
21	19	472344	1/4UNCX5/8 ALHD BUTTON CAP SCR
22	4	473866	M10 X 1.5 HEX SERR FLG NUT
23	6	900129N	3/8UNC X 1" SERR FLANGE BOLT
24	1	903706	10-32X1/2 PHIL PAN MACH SCR
25	4	903844	8-32 X 1/2 PHIL PANHD MACH SCR



STANDARD INSTRUCTOR SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	344162	PANEL BACK INSTRUCTOR SEAT BACK
2	1	344163	BIN STORAGE INSTRUCTOR SEAT
3	1	344166	BRKT BACK INSTRUCTOR SEAT MOUNT
4	1	344174	CUSH BASE INST SEAT STD
5	1	344175	CUSH BACK INST SEAT STD
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	6	470657	3/8 PTFE LOW-FRICT WASHER
15	10	472261	1/4UNC X 3/4 TRUSS HD BOLT
16	4	900129N	3/8UNC X 1" SERR FLANGE 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

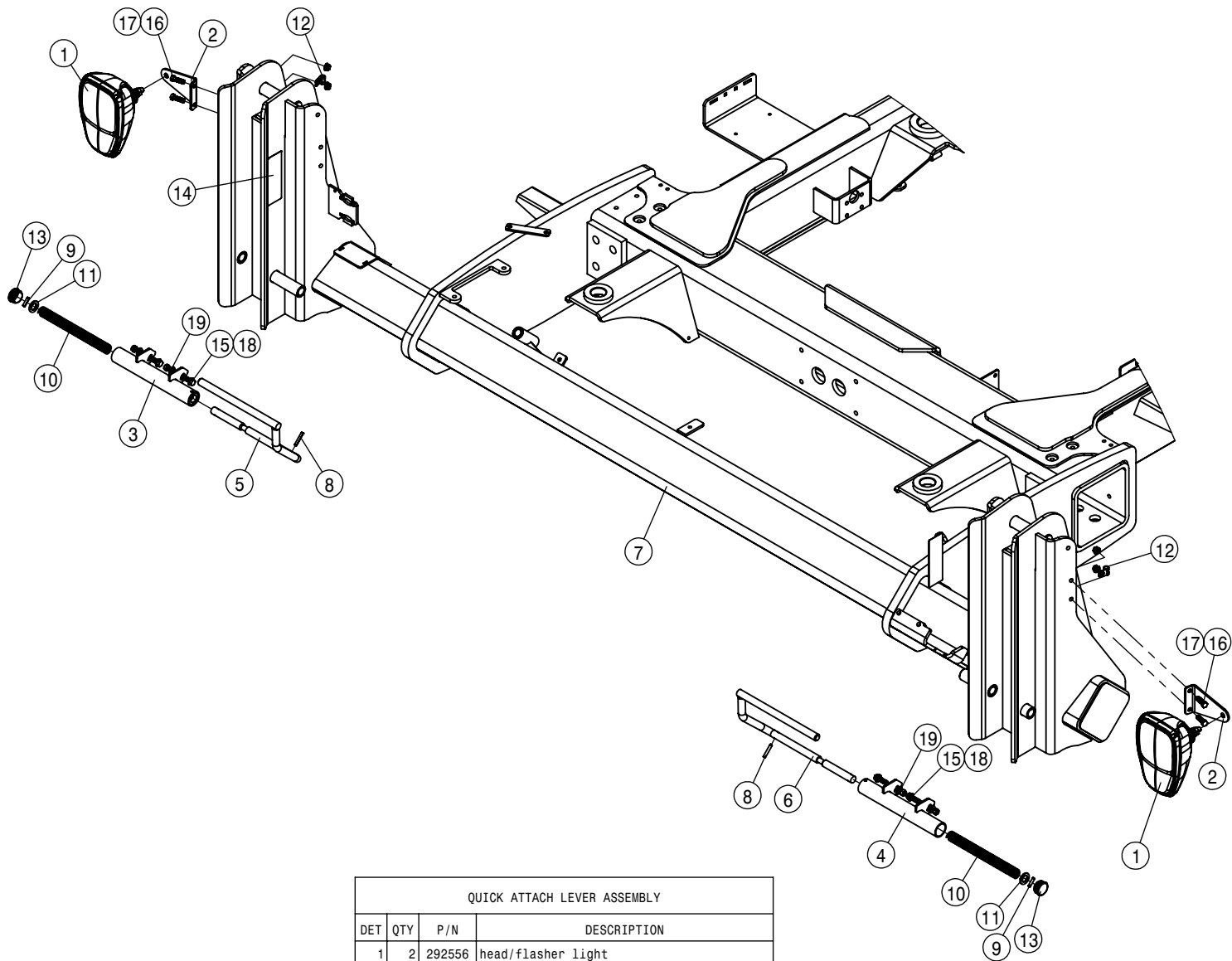


PREMIUM INSTRUCTOR SEAT ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	330070	CUSH BASE INST SEAT PREM
2	1	330071	CUSH BACK INST SEAT PREM
3	1	344162	PANEL BACK INSTRUCTOR SEAT BACK
4	1	344163	BIN STORAGE INSTRUCTOR SEAT
5	1	344166	BRKT BACK INSTRUCTOR SEAT MOUNT
6	1	344412	CARGO NET - INSTRUCTOR SEAT
7	2	344463	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	6	470657	3/8 PTFE LOW-FRICT WASHER
15	10	472261	1/4UNC X 3/4 TRUSS HD BOLT
16	4	900129N	3/8UNC X 1" SERR FLANGE 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



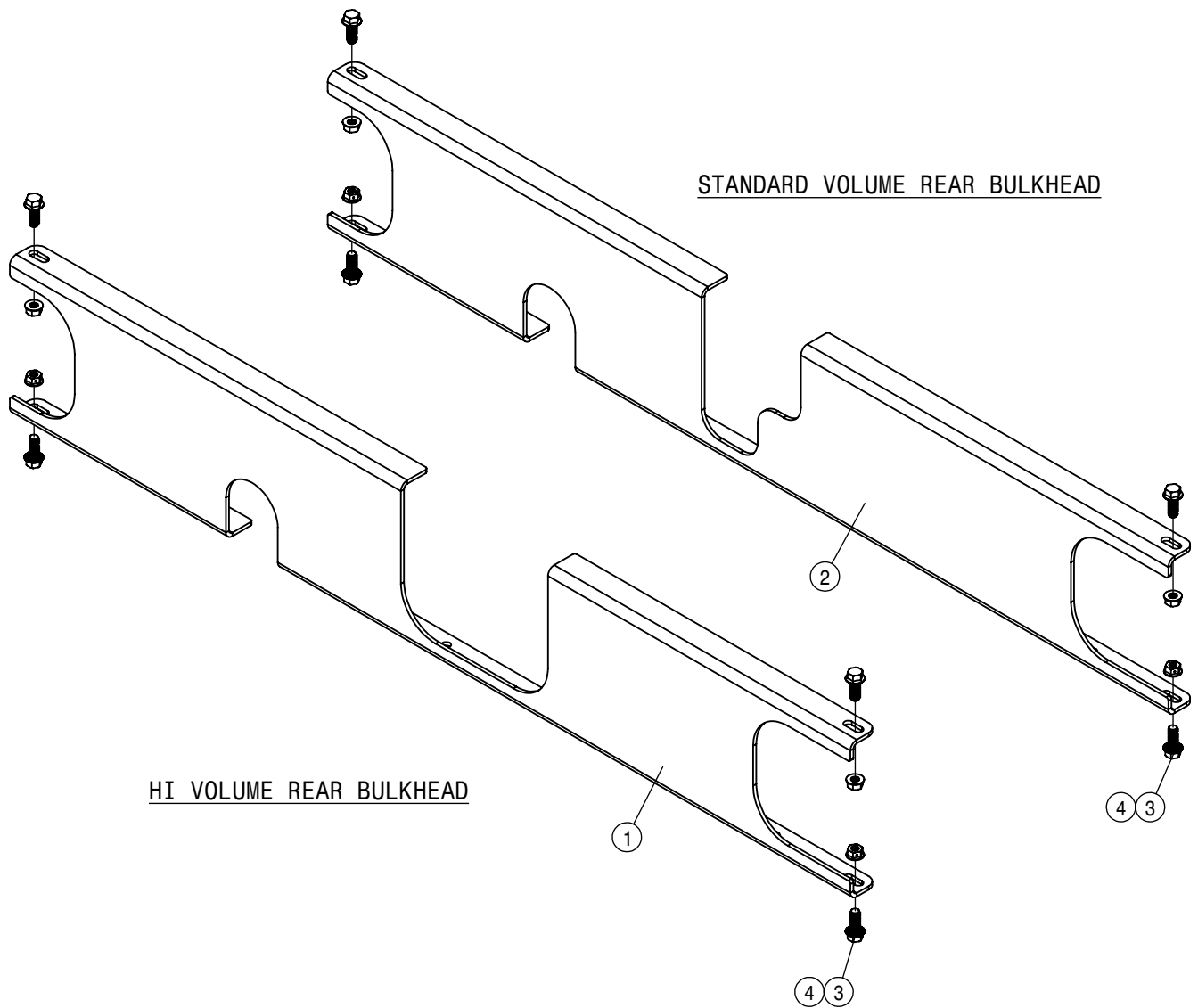
COMBO OPTION CONTROL BOX ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	003200	SWITCH BOX HOUSING WLD,STSC 05
2	1	003201	SWITCH BOX COVER,STS COMBO 05
3	6	292204	SWITCH,SOLU TANK/NTB FLOAT,STS
4	3	292220	SWITCH,DPDT, MOM-OFF-MOM ON
5	3	292221	SWITCH ACUATOR FOR 292220
6	1	292260	MOUNTING TRIM, SINGLE VMS
7	4	292261	MOUNTING TRIM, END VME
8	4	292262	MOUNTING TRIM, MIDDLE VME
9	1	292583	SENSOR HARNESS FOR AWS
10	6	293172	TOGGLE SWITCH DPDT W/JUMPERS
NS	1	293862	SWITCH BOX HARNESS,STS COMBO05
12	1	294035	LS CTRL 6L DISPLAY BOX ASSY
NS	1	294036	STS COMBO CAB HARNESS, '14
NS	1	294048	STS CAB HARNESS 2
15	1	294049	SENSOR HARNESS FOR SIE
16	1	344386	1.5" RAM BALL MNT BASE 3.625"SQ
NS	1	344491	RAM SHRT SCKT ARM 1.5" BALL, STS'14
NS	1	344492	RAM U BLT BASE 1.5 BALL, STS'14
19	6	470001	RUBBER BOOT AND NUT FOR 298012
20	4	470384N	10-32 NUTSERT .020-.130 STL
NS	2	471100	DUAL LOCK, 1.00 x 1.00
22	1	650127	DECAL,STS COMBO CAB BOX 05
23	1	650303	CUTTER ROTATION DECAL
24	1	650379	DETASSELER ENGAGE DECAL
25	4	903700	1/4UNC X 3/4 PHIL PAN MACH SCR
26	4	903710	10-32 X 5/8 PHIL PANHD MACH SCR
27	4	910000	1/4UNC HEX NUT

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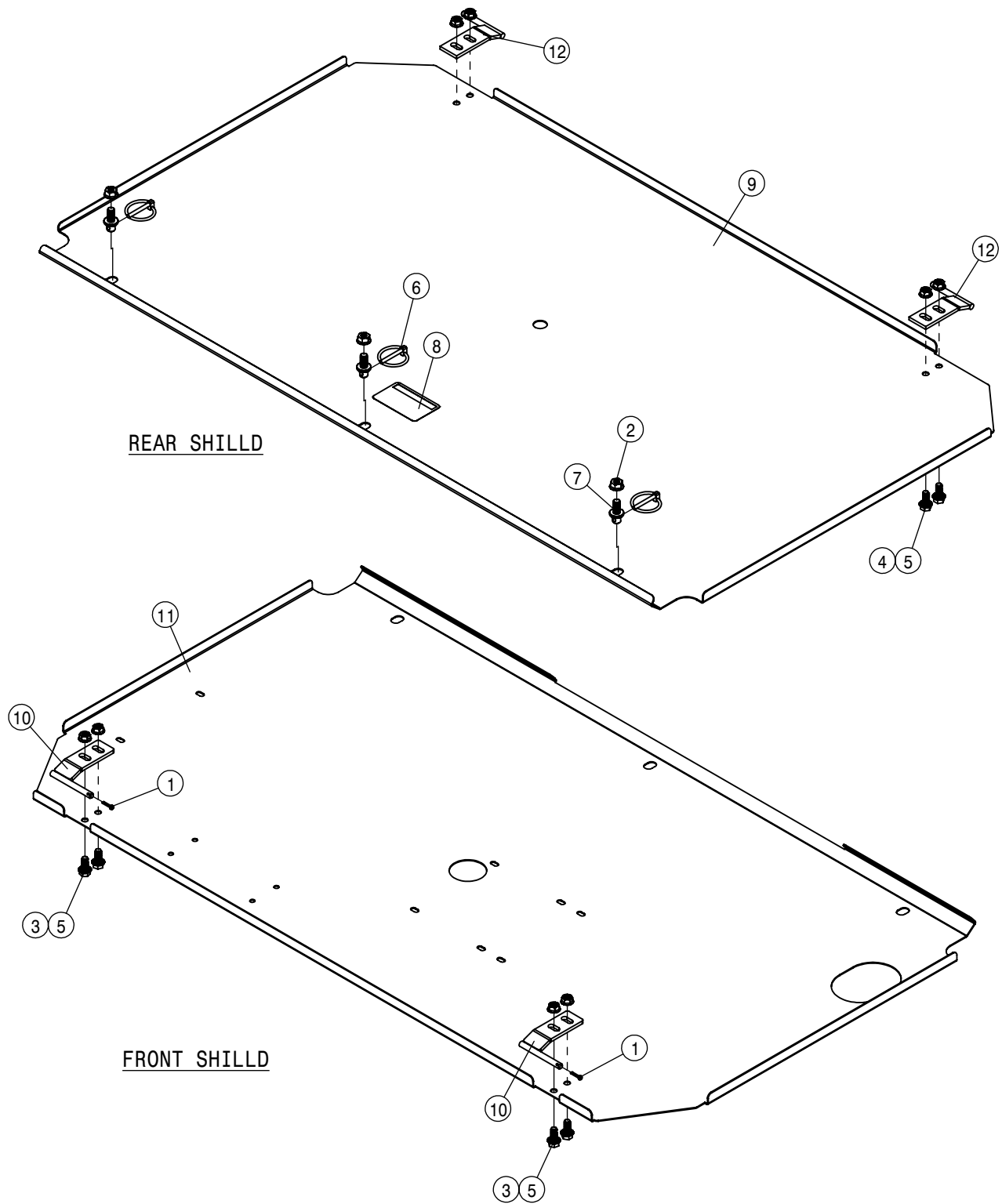


QUICK ATTACH LEVER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	292556	head/flasher light
2	2	360037	FRONT HEADLIGHT BRKT
3	1	361665	RH Q-ATTACH LOCK WLD, STS 04
4	1	361666	LH Q-ATTACH LOCK WLD, STS 04
5	1	361670	RH Q-ATTACH LOCK PIN WLD,STS04
6	1	361671	LH Q-ATTACH LOCK PIN WLD,STS04
7	1	362002	MAINFRAME WLD,STS 14 '14
8	2	473805	ROLL PIN, 1/4 X 1 1/2
9	2	473850	ROLL PIN, 1/4 X 1"
10	2	482018	SPRING, 1.00 X 12.00 COMPRSN
11	2	483055	.771ID-1.250OD-.135T MACH WASH
12	2	520167	CUSH CLAMP,#6 3/8D X 3/4W
13	2	629765	CAPLUG, 1 1/2" RD, BLACK POLY
14	2	650178	DECAL,CAUTION QUICK ATTACH LOC
15	4	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
16	4	900130	3/8UNC X 1 1/4 HEX BOLT
17	4	910004N	3/8UNC FLANGE CNTR LOCK NUT
18	4	914004N	3/8UNC HEX STOVER NUT
19	4	920002N	3/8 SAE FLAT WASHER



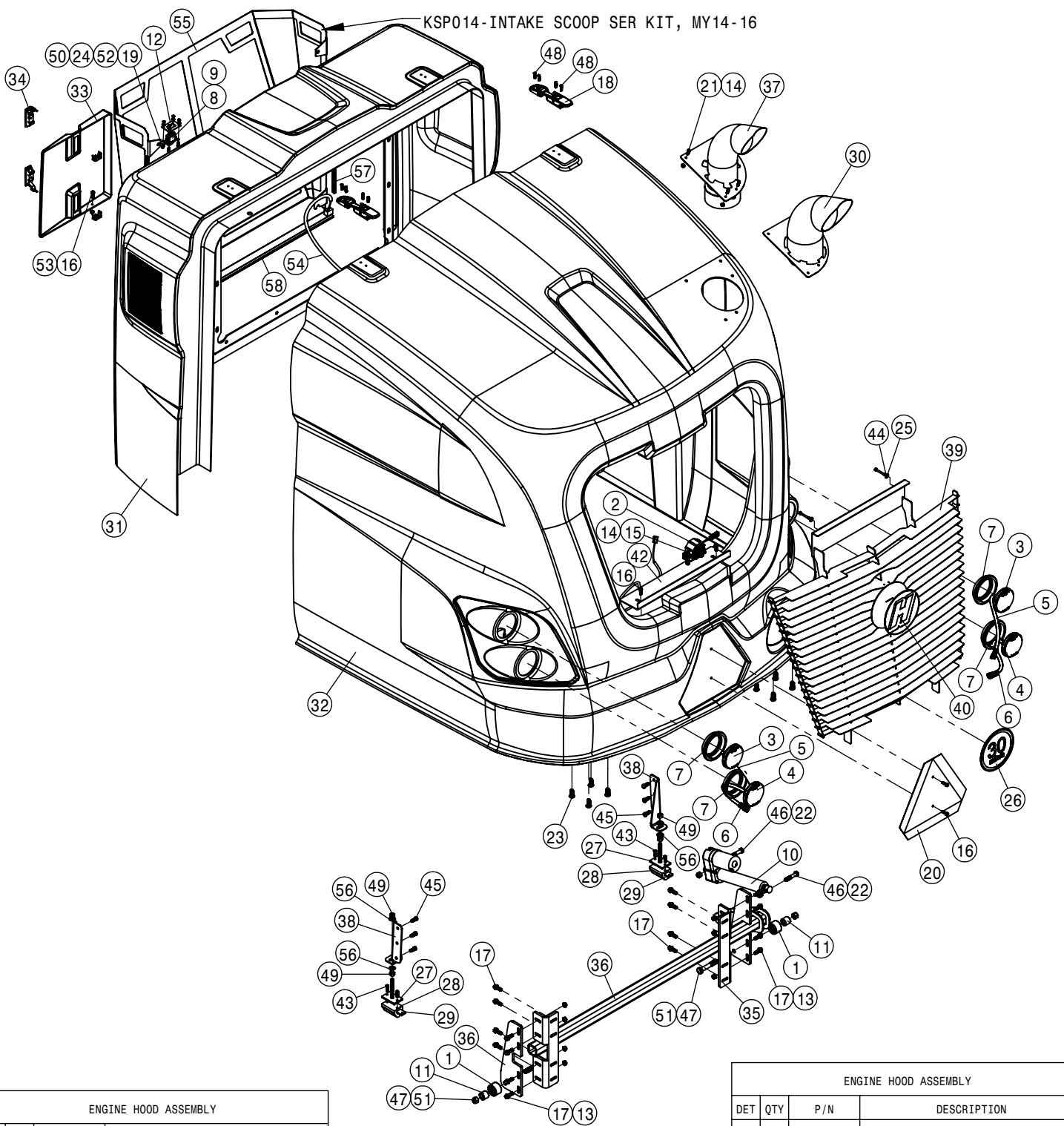


REAR BULKHEAD ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	1	660292	REAR BULKHEAD - SS/HV	
2	1	660293	REAR BULKHEAD - SS/SV	
3	8	900129N	3/8UNC X 1" SERR FLANGE BOLT	
4	8	910004N	3/8UNC FLANGE CNTR LOCK NUT	



FRONT AND REAR BELLY SHIELD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	470075	1/8 X 3/4 COTTER PIN
2	3	470087N	3/8UNC HEX SERR FLG NUT YZ
3	4	470113	5/16UNC SERR FLG LOCK NUT
4	4	470113N	5/16UNC SERR FLG LOCK NUT SS
5	8	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
6	3	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
7	3	470520	HANGER PIN, 3/8UNC x.437Dx.500L
8	1	650851	CAUTION DECAL - SHEILDS
9	1	660289	REAR BELLY SHIELD, STS 13
10	2	660578	HINGE - BELLY PAN, WLD
11	1	A51043	FRONT BELLY SHIELD, STS 07
12	2	A51381	BELLY PAN HINGE WLDMNT, STS LS

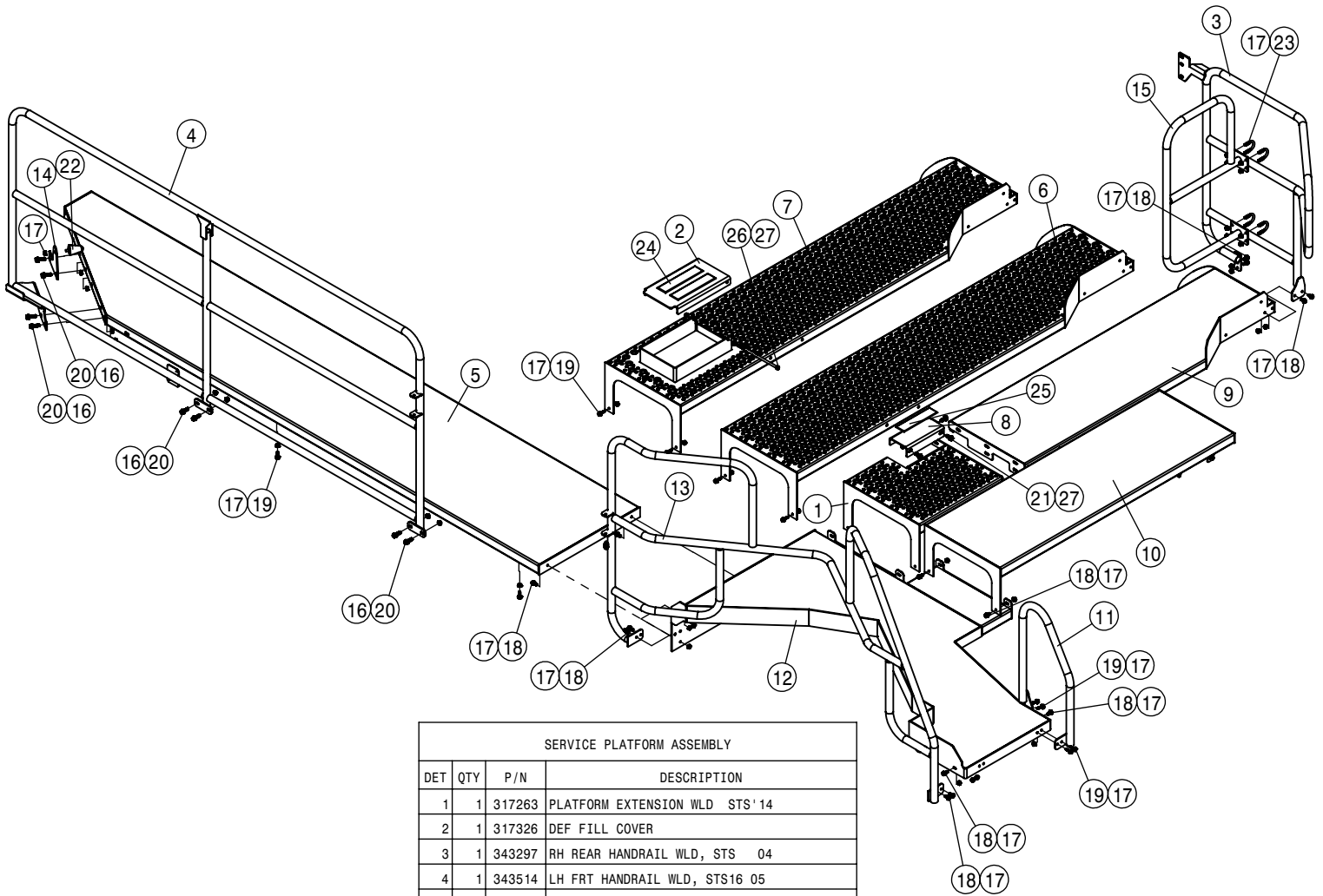
KSP014-INTAKE SCOOP SER KIT, MY14-16



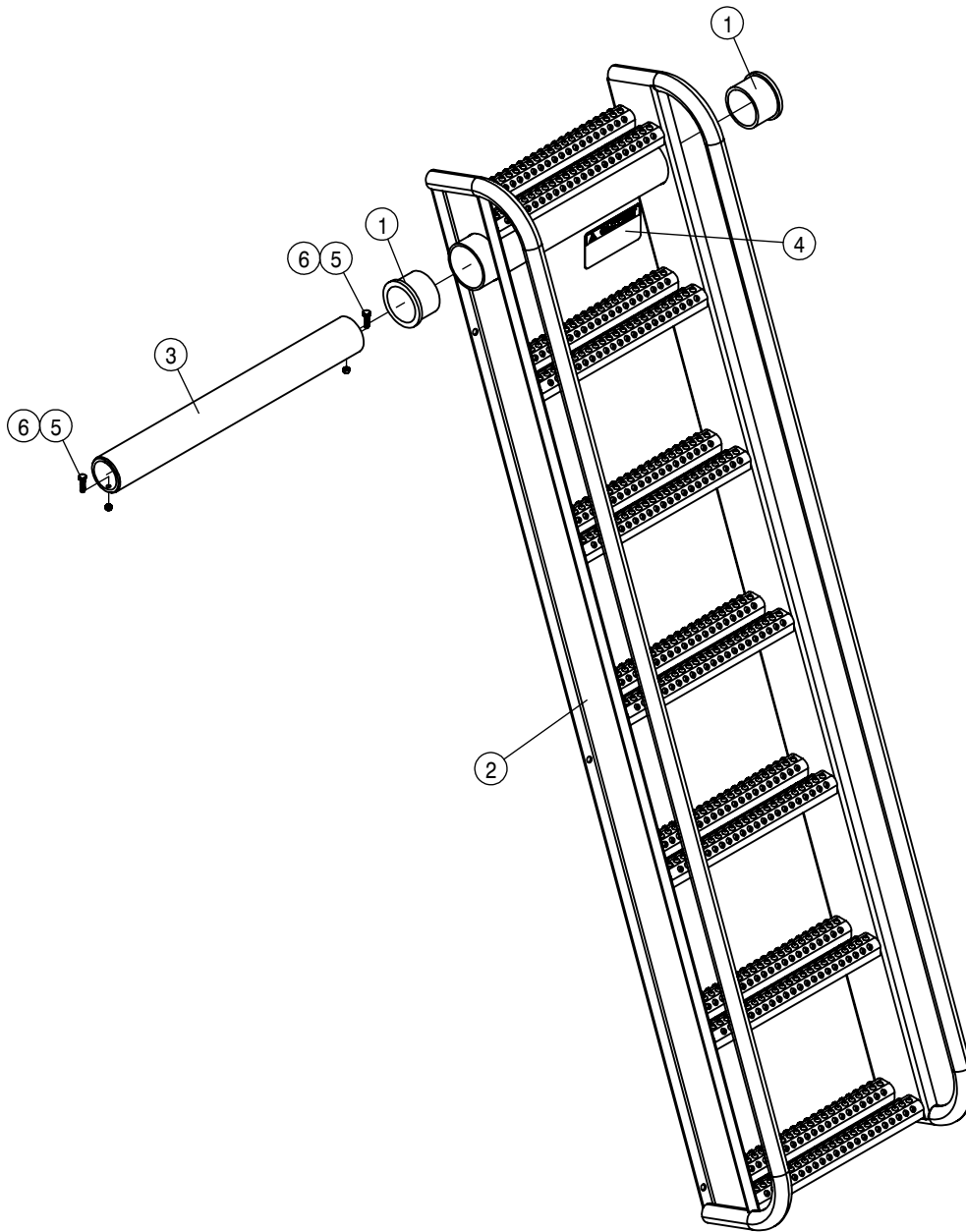
ENGINE HOOD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	125056	TRACK ROLLER,2.00 OD, .625 BORE
2	1	290061	ALARM,BACKUP 107DBA LT DUTY
3	2	290200	AMBER LED STT 3 DIODE LAMP
4	2	290201	RED LED STT 3 DIODE LAMP
5	2	290202	2-WIRE PIGTAIL FOR 290200AMBER
6	2	290203	3-WIRE PIGTAIL FOR 290201 RED
7	4	290204	4" GROMMET FR 290200 & 290201
8	1	292220	SWITCH,DPDT, MOM-OFF-MOM ON
9	1	292221	SWITCH ACUATOR FOR 292220
10	1	292235	STS HOOD ACTUATOR
11	2	361679	BUMPER PIVOT BRG SPACER,STS 04
12	1	362116	HOOD SWITCH MT PLATE
13	8	470087	3/8UNC HEX SERR FLANGE NUT
14	7	470121	1/4 UNC SERR FLG LOCK NUT
15	2	470122	1/4 UNC X 1/2 SERR FLG BOLT
16	5	470231N	1/4UNC X 1" SERR FLG BOLT SS
17	16	470329	3/8UNC X 1 1/4 SERR FLG HEX BOLT
18	2	470368	LATCH W/KEEPER, FLEXIBLE LEVER
19	4	472235N	10-32 X 3/4 PHIL PAN MACH SCR BZ
20	1	472249	SLOW MOVING VEHICLE SIGN

ENGINE HOOD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
21	5	472345	1/4UNC X 1 ALHD BUTTON CAP SCR
22	2	473007	1/2UNC HEX NUT, NYLOC
23	8	473987	1/2UNC X 1 1/4BUT SKTHD SCR
24	4	483016	#10 REGULAR FLAT WASHER
25	2	483038	1/4 REGULAR FLAT WASHER
26	1	650223	DECAL,30MPH ID SYMBOL, VINYL
27	2	660224	ENG HOOD BUMPER WLD, STS 04
28	2	660226	ENG HOOD BUMPER, STS 04
29	2	660227	ENG HOOD BUMPER KEEPER, STS 04
30	1	660253	EXHAUST STACK WLDT STS T4F
31	1	660502	ENGINE HOOD ASSY STS'14
32	1	660506	ENGINE HOOD REAR ASSYSTS'14
33	1	660510	ENGINE HOOD ACS PANEL STS'14
34	2	660525	LATCH ACS PNL RETAINER STS'14
35	2	660526	ENGINE HOOD BLKHD MNT BRKT STS'14
36	1	660527	ENGINE HOOD HINGE MNT WLDT STS'14
37	1	660531	EXHAUST STACK WLDT STS'14

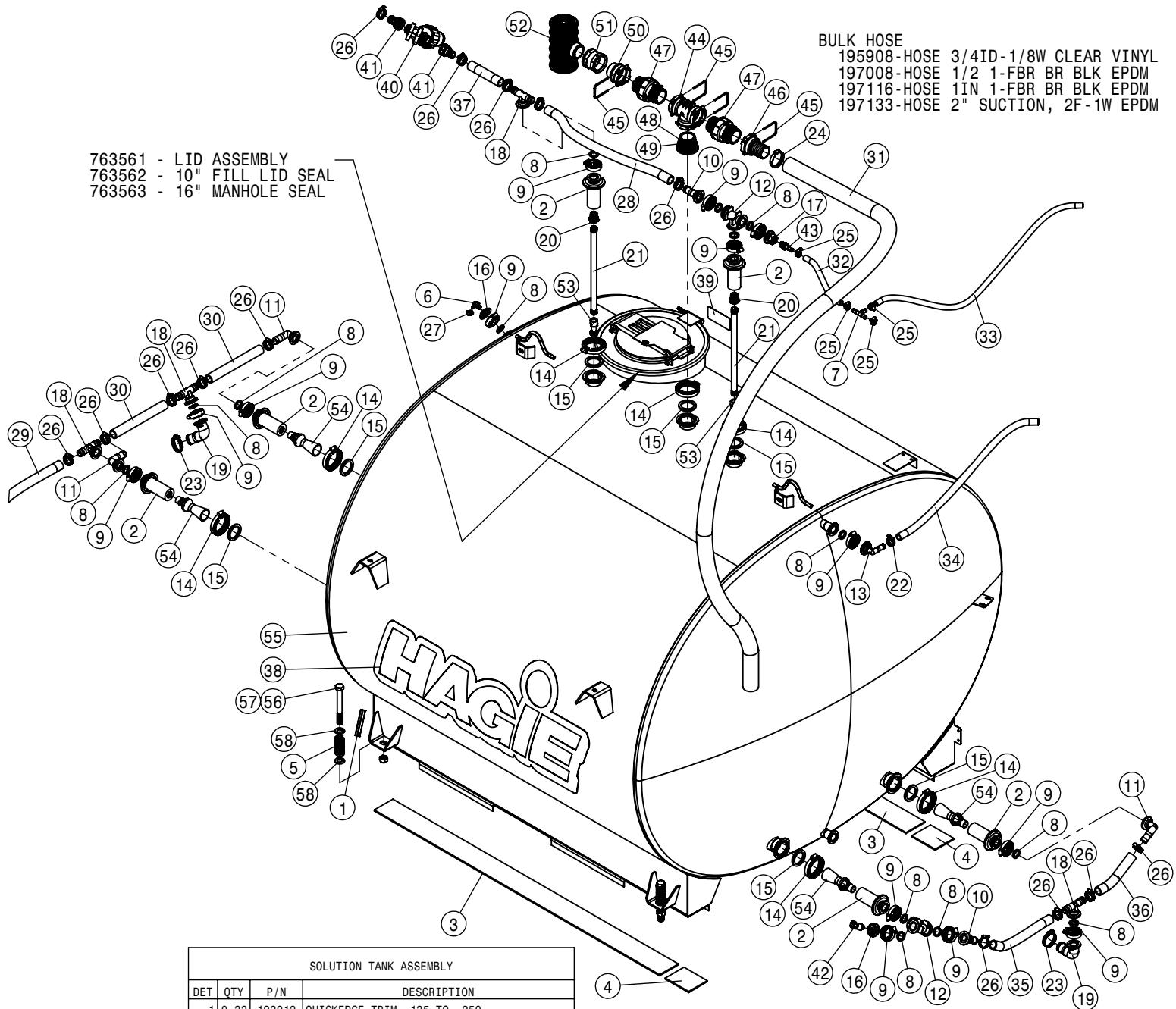
ENGINE HOOD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
38	2	660532	ENGINE HOOD BMPR MNT BRKT STS'14
39	1	660533	GRILLE INSERT WLDT STS'14
40	1	660559	DECAL HAGIE DOT 8.25"DIA GRILLE
NS	1	660561	HOOD DECAL SHEET
42	1	660600	GRILLE RETAINER BRACKET STS'14
43	4	900003N	1/4UNC X 1" HEX BOLT SS
44	2	900008	1/4UNC X 2 1/2 HEX BOLT
45	9	900129	3/8UNC X 1" HEX BOLT
46	2	900268	1/2UNC X 2 1/2 HEX BOLT
47	2	900341	5/8UNC X 3 3/4 HEX BOLT
48	8	903893	10-32 X 1" PHIL PAN MACH SCR
49	4	910008	1/2UNC HEX NUT
50	4	910027N	10-32 HEX NUT
51	2	914010P	5/8UNC HEX STOVER NUT
52	4	920510	#10 LOCK WASHER
53	1	470121N	1/4 UNC SERR FLG LOCK NUT SS
54	1	294053	HOOD ACTUATOR HARNESS
55	1	660827	AIR INTAKE SCOOP SER KIT WLD
56	4	920004	1/2 SAE FLAT WASHER
57	2	193016-028	QUICKEDGE TRIM .060 TO .170
58	1	193016-042	QUICKEDGE TRIM .060 TO .170



SERVICE PLATFORM ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	317263	PLATFORM EXTENSION WLD STS' 14
2	1	317326	DEF FILL COVER
3	1	343297	RH REAR HANDRAIL WLD, STS 04
4	1	343514	LH FRT HANDRAIL WLD, STS16 05
5	1	343518	LH SIDE PLATFORM WLD, STS 16 05
6	1	343948	REAR CENTER PLATFORM T3
7	1	343959	T4F REAR PLATFORM
8	1	344018	FUEL FILL SUPPORT RETRO
9	1	344471	CENTER FRT PLATFORM WLD, STS2014
10	1	344473	CNTR SERV PLATFORM WLD, STS '14
11	1	344520	RH HANDRAIL WLD,LH PLTFRM '14
12	1	344521	LH REAR SERV PLTFRM WLD STS '14
13	1	344522	LH REAR HANDRAIL WLD
14	1	344578	BRACKET-DOOR STOP STS 2014
15	1	345001	RH REAR HANDRAIL EXT WLD, STS06
16	8	470087N	3/8UNC HEX SERR FLG NUT YZ
17	40	470113	5/16UNC SERR FLG LOCK NUT
18	15	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
19	16	470234	5/16UNC X 1" SERR FLG HEX BOLT
20	12	470329	3/8UNC X 1 1/4 SERR FLG HEX BOLT
21	3	470460	3/8 X 1" SERR FLG BOLT
22	1	470571	BUMPER,MALE STUD 2.375 X 1.75
23	4	473911	5/16UNC-1.31ID-2.00 U-BOLT ZINC
24	2	490670	SAFETY TREAD TAPE, 2" X 9"
25	1	490675	SAFETY TREAD TAPE, 2" X 8"
26	1	900152	3/8UNC X 9" HEX BOLT YZ
27	8	910004N	3/8UNC FLANGE CNTR LOCK NUT



LADDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	121102	LADDER PIVOT BEARING, POLYGON
2	1	343808	LADDER WLDMNT, STS 10/16 11
3	1	344534	LADDER MT TUBE, STS '14
4	1	650848	DECAL, CAUTION, SLIP/FALL
5	2	900003	1/4UNC x 3/4 HEX BOLT
6	2	914000	1/4UNC HEX STOVER NUT

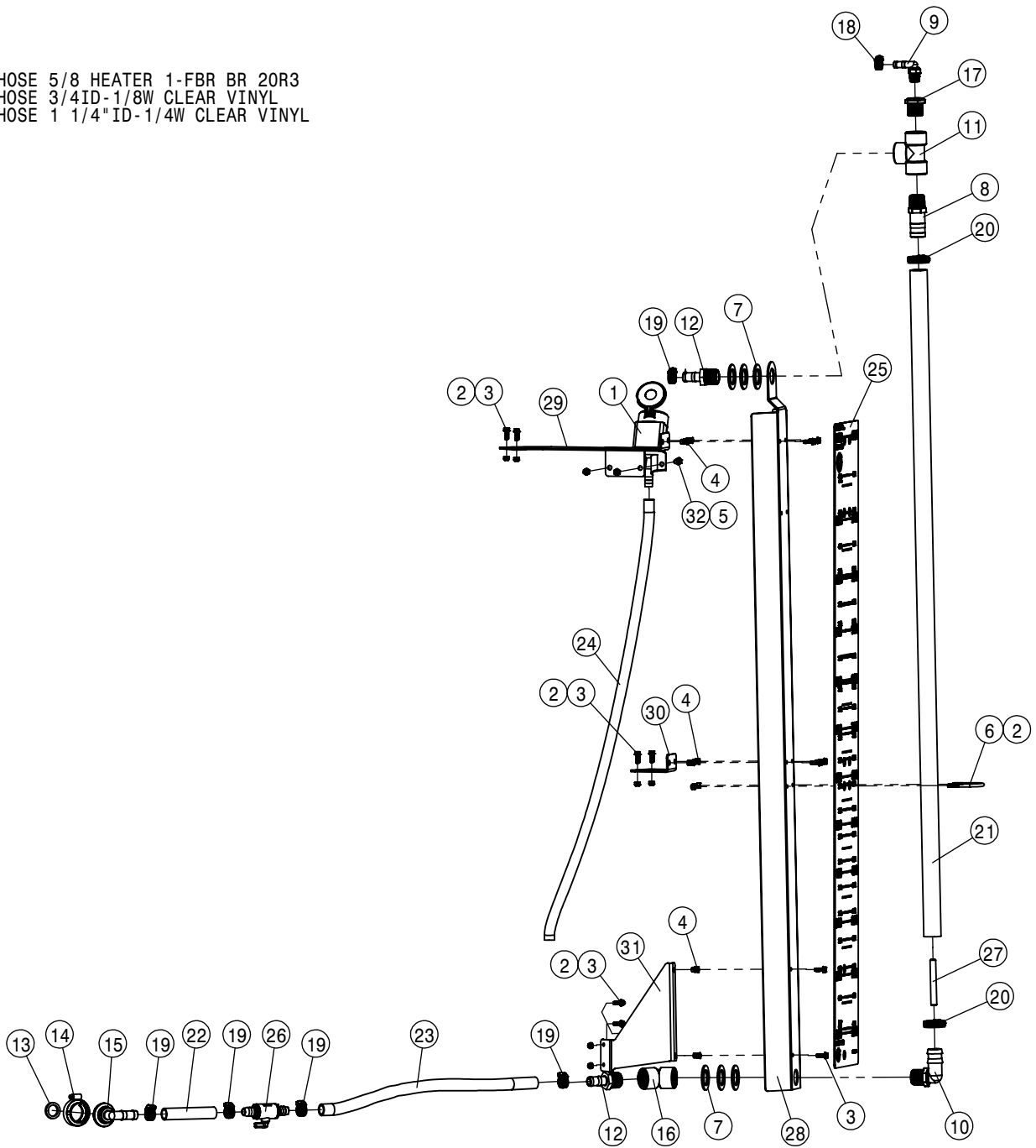


SOLUTION TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	0.33	193012	QUICKEDGE TRIM .135 TO .250
2	6	362127	TANK MOUNT ADAPTER 1" FLANGE
3	2	470666	IND BELT, 4.00 X 61.00 X .203 THK
4	2	470667	IND BELT, 4.00 X 5.00 X .203 THK
5	4	482016	SPRING, 1.4 X 3.00 COMPRSN
6	1	500104	1/4NPT-90-1/4 HOSE BARB, POLY
7	1	500120	1/2" HOSE BARB TEE
8	14	500157	1" FLANGE GASKET EPDM
9	14	500159	1" FLANGE CLAMP S.S.
10	2	500171	1" FLANGE-1" HOSE BARB POLY
11	3	500173	1"FLANGE-90-1"HOSE BARB POLY
12	2	500175	1" FLANGE TEE, POLY
13	1	500185	1"FLANGE-90-3/4"HOSE BARB POLY
14	7	500194	2" FP FLANGE CLAMP S.S.
15	7	500195	2" FP FLANGE GASKET EPDM
16	2	500226	1" FLANGE PLUG W/1/4"FNPT POLY
17	1	500238	1" FLANGE PLUG W/1/2"FNPT POLY
18	4	500268	1" FLANGE HOSE BARB TEE
19	2	500269	1" FLANGE 1 1/2" HOSE BARB 90
20	2	504211	RED BUSH 3/4MNPT-1/2FNPT,POLY
21	2	507032	SS PIPE NIPPE, .50NPT-16.00
22	1	520055	HOSE CLAMP NO 12 STAINLESS
23	2	520067	HOSE CLAMP NO 28 STAINLESS
24	1	520068	HOSE CLAMP NO 32 STAINLESS
25	4	520069	HOSE CLAMP NO 6 STAINLESS
26	14	520090	HOSECLAMP NO 16 STAINLESS
27	1	520120	HOSE CLAMP NO 4 STAINLESS
28	1	601065	HOSE, 1 X 27 1BR BLK EPDM
29	1	601458	HOSE, 1 X 51 1BR BLK EPDM
30	2	601726	HOSE, 1 X 11 1BR BLK EPDM
31	1	601743	HOSE, 2 X 113 1BR BLK EPDM

SOLUTION TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
32	1	601855	HOSE, 1/2 X 10 1BR BLK EPDM
33	1	601856	HOSE, 1/2 X 41 1BR BLK EPDM
34	1	601858	HOSE, 3/4 X 32 CLEAR VINYL
35	1	601860	HOSE, 1 X 13 1BR BLK EPDM
36	1	601861	HOSE, 1 X 8 1BR BLK EPDM
37	1	601874	HOSE, 1 X 7 1BR BLK EPDM
38	2	650144	DECAL, LOGO, SOLU TANK STS12
39	1	650850	DECAL,WARNING, DANGEROUS CHEM
40	1	690071	LINE STRAINER, .32 MESH, 150PSI
41	2	691280	1" HOSE BARB WITH FLY NUT
42	1	691281	PRESSURE TRANSDUCER,300PSI
43	1	713340	1/2NPT-1/2 HOSE BARB, POLY
44	1	737754	2"FEM T-CONNECTOR POLY
45	5	737756	2" FORK FOR 737754/755
46	1	737759	2"F-2"HOSE BARB POLY
47	2	737761	2"M CHECK VALVE POLY
48	2	737762	O-RING, 2"CONN EPDM
49	1	737767	T7 TO "BANJO 2" FP" ADAPTER
50	1	737768	T7 TO BSP ADAPTER
51	1	737769	THREADED COUPLING
52	1	737770	T FILTER WITH BSP THREADS, 16 MESH
53	2	737953	NOZZLE,PROCLEAN TANKWASH
54	4	737956	JET AGITATION NOZZLE HYPRO, GROUND
55	1	763825	1200 GAL SS TANK 14
56	4	900416	3/4UNC X 6 1/2 HEX BOLT
57	4	914012	3/4UNC HEX STOVER NUT
58	8	920006	3/4 SAE FLAT WASHER

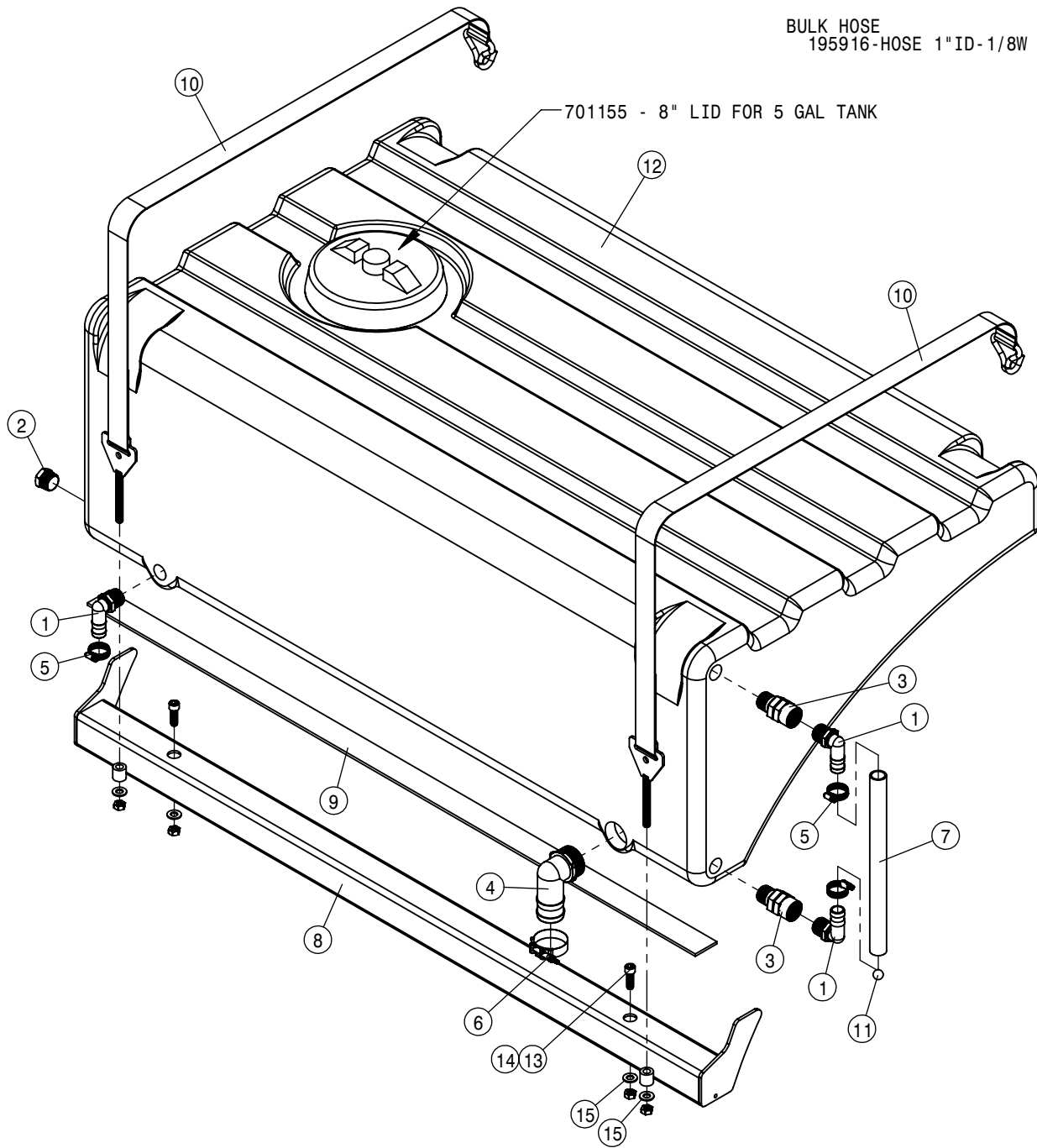
**BULK HOSE**

- 195909-HOSE 5/8 HEATER 1-FBR BR 20R3
- 195908-HOSE 3/4ID-1/8W CLEAR VINYL
- 195964-HOSE 1 1/4"ID-1/4W CLEAR VINYL



SIGHT GAUGE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	343972	REMOTE FILL
2	8	470089	1/4UNC HEX NYL-LOC NUT
3	12	470118	1/4 UNC X 3/4 SER FLG BOLT
4	6	470380	1/4-20 NUTSERT .027-1.65 ALUM
5	2	473001	5/16UNC HEX NUT,NYLOC
6	1	473969	1/4UNC-1 1/2 X 2 3/4 RD U-BOLT
7	6	483022	1.375 X 2.125 X .134 MACH WASH
8	1	500021	HOSE BARB-1" NPT X 1.25" HOSE
9	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
10	1	500051	1"NPT-90-1 1/4" HOSE BARB, POLY
11	1	500075	1" NPT PIPE TEE, POLY
12	2	500108	STRAIGHT-POLY, 1" MPT X 3/4 HOSE BARB
13	1	500157	1" FLANGE GASKET EPDM
14	1	500159	1" FLANGE CLAMP S.S.
15	1	500185	1"FLANGE-90-3/4"HOSE BARB POLY
16	1	503110	1" NPT 45 ELBOW

SIGHT GAUGE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	505233	1"-1/2"NPT REDU BUSH, POLY
18	1	520069	HOSE CLAMP NO 6 STAINLESS
19	5	520070	HOSE CLAMP NO 8 STAINLESS
20	2	520087	HOSE CLAMP NO 20 STAINLESS
21	1	601025	HOSE, 1 1/4 X 58 CLEAR VINYL
22	1	601070	HOSE, 3/4 X 5, CLEAR VINYL
23	1	601768	HOSE, 3/4 X 22, CLEAR VINYL
24	1	601890	HOSE-5/8 X 41 1-FBR BR 20R3
25	1	650441	DECAL, 1200G SS SIGHT GAUGE STS'14
26	1	696193	3/4" HOSE BARB MICRO VALVE
27	1	701448	FLOAT-SIGHT GAUGE 2013
28	1	701466	SS TANK SIGHT GAUGE, STS '14
29	1	701467	SIGHT GAUGE MNT BRKT UPR, STS'14
30	1	701468	SIGHT GAUGE MNT BRKT MID, STS'14
31	1	701469	SIGHT GAUGE MNT BRKT LWR, STS'14
32	2	900065	5/16UNC X 1" HEX BOLT

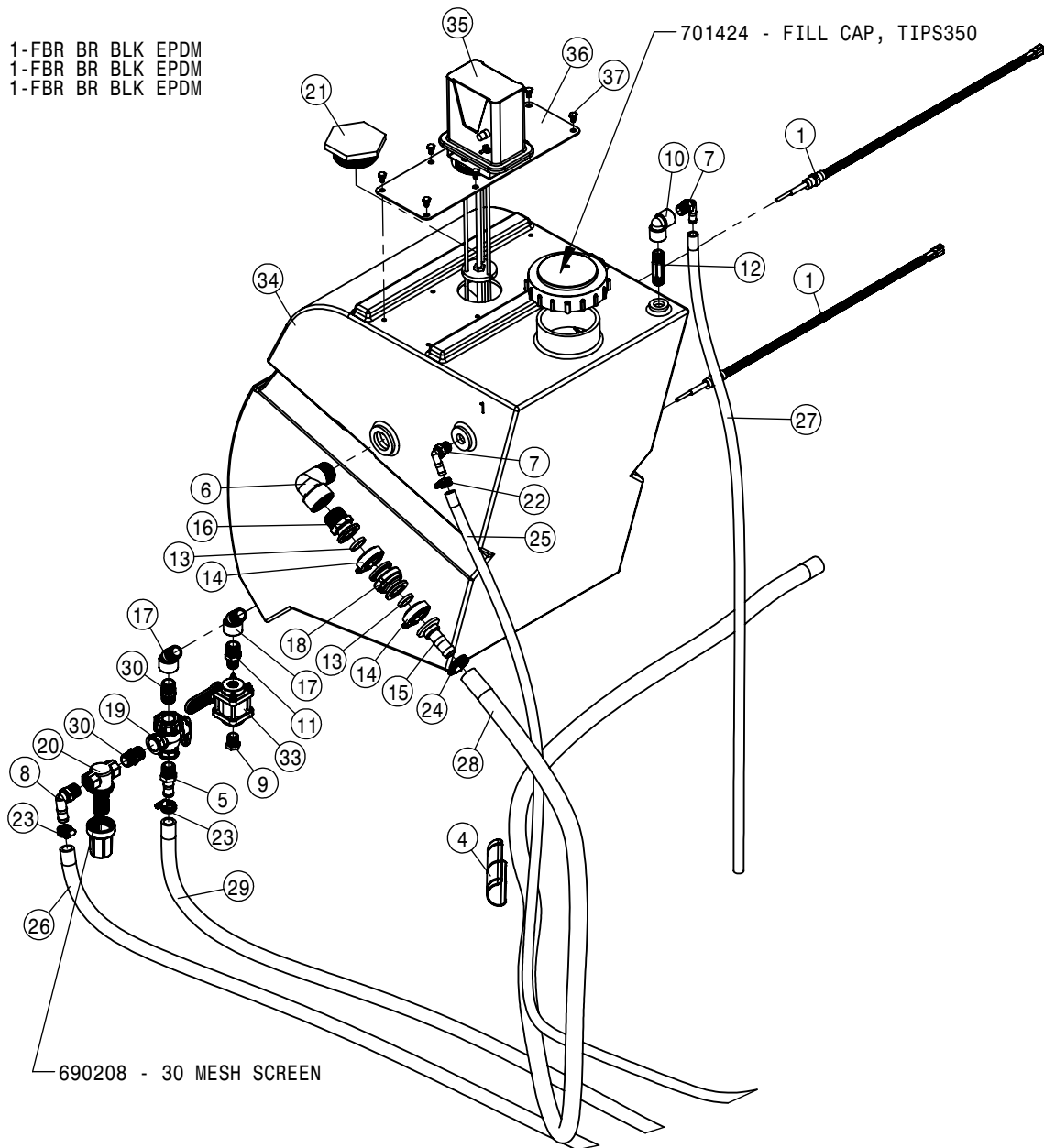


POLY RINSE TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	3	500024	1"NPT-90-1"HOSE BARB, POLY
2	1	500063	1"NPT PIP PLUG, POLY
3	2	500107	1"NPT SWIVEL POLY
4	1	500141	2"MNPT-90-2" HOSE BARB, POLY
5	3	520090	HOSECLAMP NO 16 STAINLESS
6	1	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
7	1	601742	HOSE 1"ID-1/8W CLR VNYL 16"
8	1	763590	POLY RINSE TANK MT WLD STS12
9	1	763594	POLY RINSE TANK MT PAD STS12
10	2	763595	POLY RINSE TNK STRAP ASSY STS
11	1	763623	GREEN POLYPROPYLENE BALL 0.750"
12	1	763821	100 GAL POLY TANK, GRAY '13
13	2	900392	1/2UNC X 1 1/2 SOCKET CAP SCR
14	4	914008	1/2 UNC HEX STOVER NUT
15	4	920004	1/2 SAE FLAT WASHER



BULK HOSE

197008-HOSE 1/2 1-FBR BR BLK EPDM  
 197112-HOSE 3/4 1-FBR BR BLK EPDM  
 197116-HOSE 1IN 1-FBR BR BLK EPDM

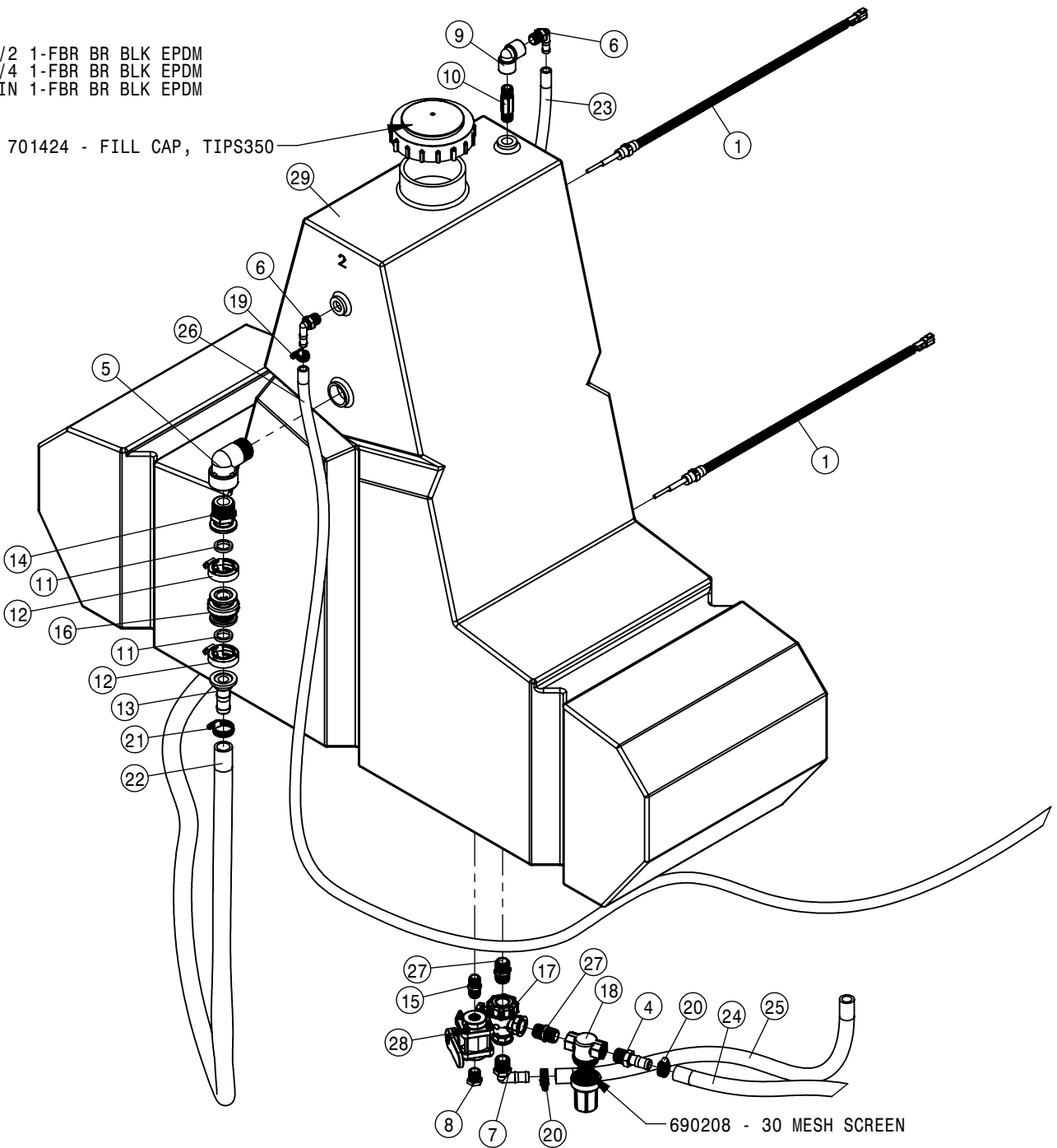


INJECTION TANK-1 ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	292228	LIQ LEV SWITCH ASSY,1/2NPO5 EX
NS	1	294247	CHEM INJECT CABLE ASSY
NS	1	294248	CHEM INJECT LIGHT SWITCH HARNESS
4	1	470369	HOSE PROTECTOR, 8" BLACK
5	1	500022	3/4NPT-3/4HOSE BARB, POLY
6	1	500039	1 1/4NPT-90 ST EL, POLY
7	2	500047	1/2NPT-90-1/2 HOSE BARB, POLY
8	1	500054	3/4NPT-90-3/4 HOSE BARB, POLY
9	1	500062	1/2"NPT PLUG, POLY
10	1	500078	1/2NPT-90 EL, POLY
11	1	500124	3/4 X 1/2NPT REDU NIPPLE,POLY
12	1	500133	1/2NPT X 3" PIPE NIPPLE POLY
13	2	500157	1" FLANGE GASKET EPDM
14	2	500159	1" FLANGE CLAMP S.S.
15	1	500171	1" FLANGE-1" HOSE BARB POLY
16	1	500236	1" FLANGE 1 1/4" MNP, POLY
17	2	500283	3/4" NPT X 45 STREET ELBOW, POLY
18	1	503102	1" FLANGE CHECK VALVE
19	1	503103	3-WAY BALL VALVE 3/4" NPT

INJECTION TANK-1 ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
20	1	503104	LINE T-STRAINER, 3/4" NPT 30 MESH
21	1	503106	3" NPT POLY PLUG
22	1	520069	HOSE CLAMP NO 6 STAINLESS
23	2	520080	HOSE CLAMP NO 10 STAINLESS
24	1	520090	HOSECLAMP NO 16 STAINLESS
25	1	601014	HOSE, 1/2 X 160 1BR BLK EPDM
26	1	601068	HOSE, 3/4 X 148 1-FBR BR BLK EPDM
27	1	601162	HOSE, 1/2 X 60 1BR BLK EPDM
28	1	601704	HOSE, 1 X 140 1BR BLK EPDM
29	1	601826	HOSE, 3/4 X 76 1BR BLK EPDM
30	2	690098	3/4NPT CLOSE NIPPLE, POLY
NS	2	693762	CABLE,CAN,MTR,CTRL W/AGITATOR
NS	4	693763	CABLE,CAN,MTR CTRL W/O AGITTR
33	1	696082	BALL VALVE 1/2FNPT POLY
34	1	701390	TANK-60 GALLON, LH POLY
35	1	701412	RAVEN AGITATOR-HAGIE MODIFIED
36	1	701457	BRACE-AGITATOR, INJ SYSTEM
37	8	900062	5/16UNC X 1/2 HEX BOLT

**BULK HOSE**

- 197008-HOSE 1/2 1-FBR BR BLK EPDM
- 197112-HOSE 3/4 1-FBR BR BLK EPDM
- 197116-HOSE 1IN 1-FBR BR BLK EPDM



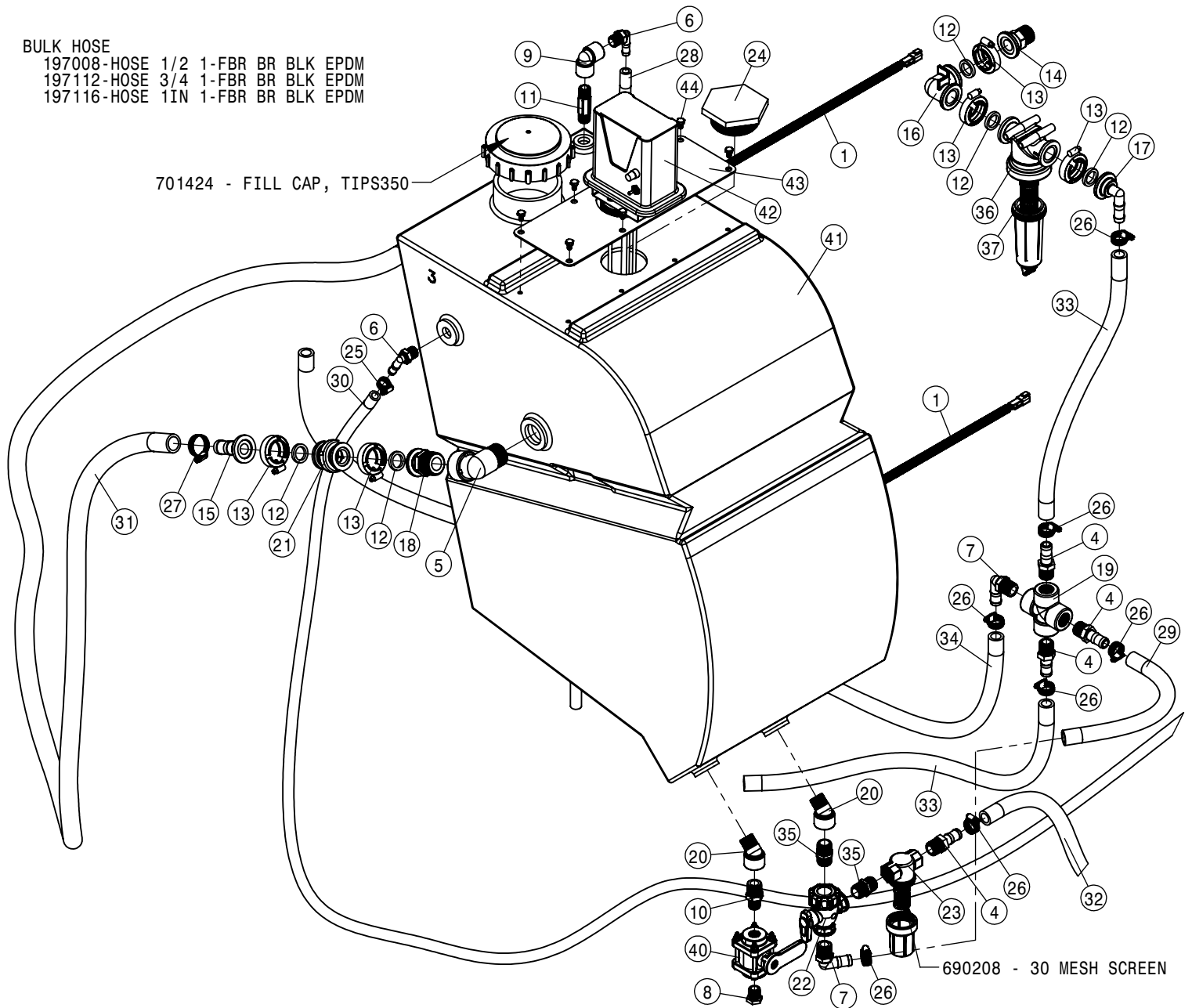
INJECTION TANK-2 ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	292228	LIQ LEV SWITCH ASSY,1/2NPO5 EX
NS	1	294247	CHEM INJECT CABLE ASSY
NS	1	294248	CHEM INJECT LIGHT SWITCH HARNESS
4	1	500022	3/4NPT-3/4HOSE BARB, POLY
5	1	500039	1 1/4NPT-90 ST EL, POLY
6	2	500047	1/2NPT-90-1/2 HOSE BARB, POLY
7	1	500054	3/4NPT-90-3/4 HOSE BARB, POLY
8	1	500062	1/2"NPT PLUG, POLY
9	1	500078	1/2NPT-90 EL, POLY
10	1	500133	1/2NPT X 3" PIPE NIPPLE POLY
11	2	500157	1" FLANGE GASKET EPDM
12	2	500159	1" FLANGE CLAMP S.S.
13	1	500171	1" FLANGE-1" HOSE BARB POLY
14	1	500236	1" FLANGE 1 1/4" MNP, POLY
15	1	503101	1/2NPT CLOSE NIPPLE, POLY

INJECTION TANK-2 ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
16	1	503102	1" FLANGE CHECK VALVE
17	1	503103	3-WAY BALL VALVE 3/4" NPT
18	1	503104	LINE T-STRAINER, 3/4" NPT 30 MESH
19	1	520069	HOSE CLAMP NO 6 STAINLESS
20	2	520080	HOSE CLAMP NO 10 STAINLESS
21	1	520090	HOSECLAMP NO 16 STAINLESS
22	1	601069	HOSE, 1 X 127 1BR BLK EPDM
23	1	601162	HOSE, 1/2 X 60 1BR BLK EPDM
24	1	601242	HOSE, 3/4 X 90 1-FBR BR BLK EPDM
25	1	601812	HOSE, 3/4 X 32 1BR BLK EPDM
26	1	601919	HOSE, 1/2 X 168 1BR BLK EPDM
27	2	690098	3/4NPT CLOSE NIPPLE, POLY
28	1	696082	BALL VALVE 1/2FNPT POLY
29	1	701389	TANK-120 GALLON POLY (INJECT)

**BULK HOSE**

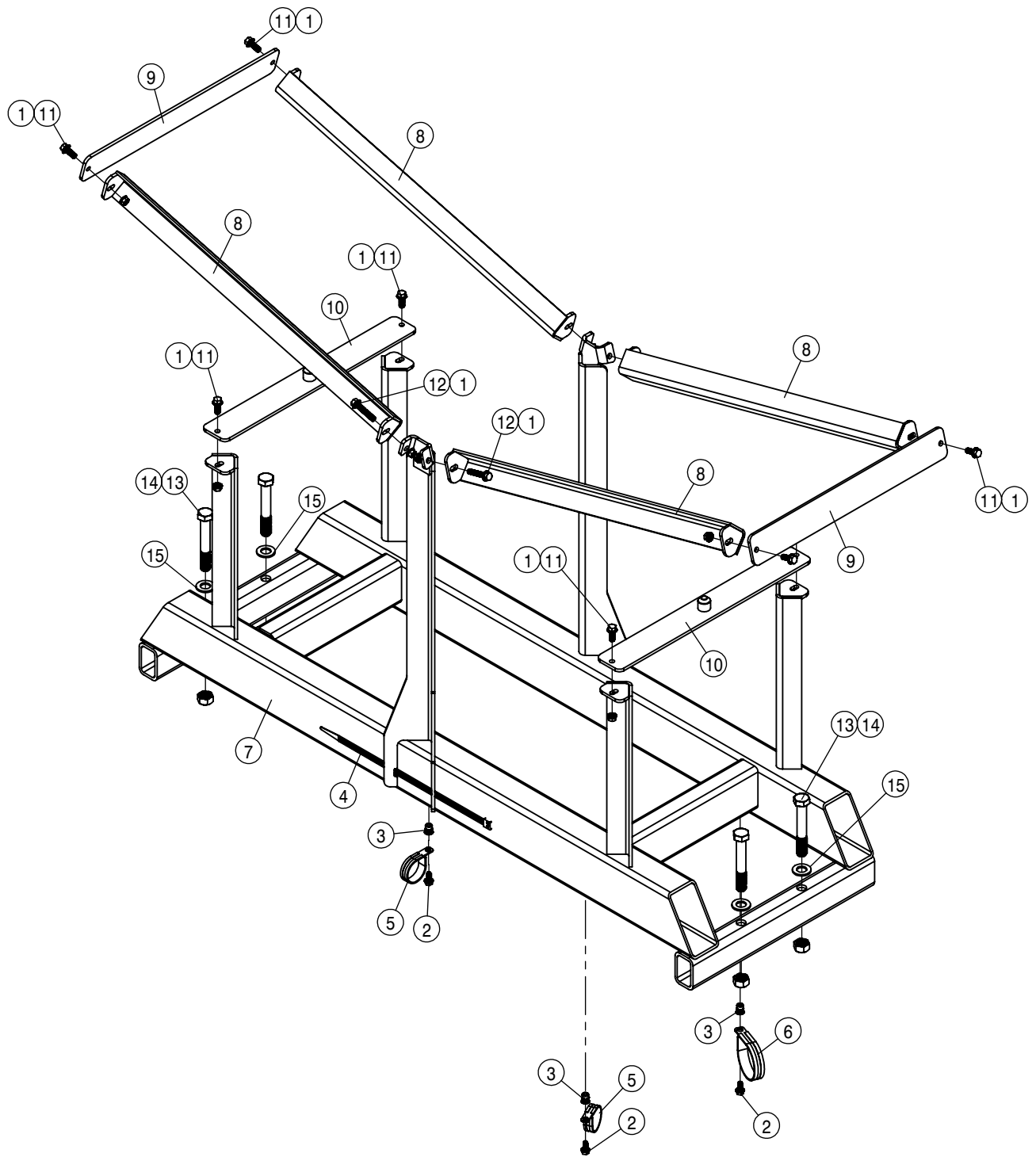
- 197008-HOSE 1/2 1-FBR BR BLK EPDM
- 197112-HOSE 3/4 1-FBR BR BLK EPDM
- 197116-HOSE 1IN 1-FBR BR BLK EPDM

701424 - FILL CAP, TIPS350



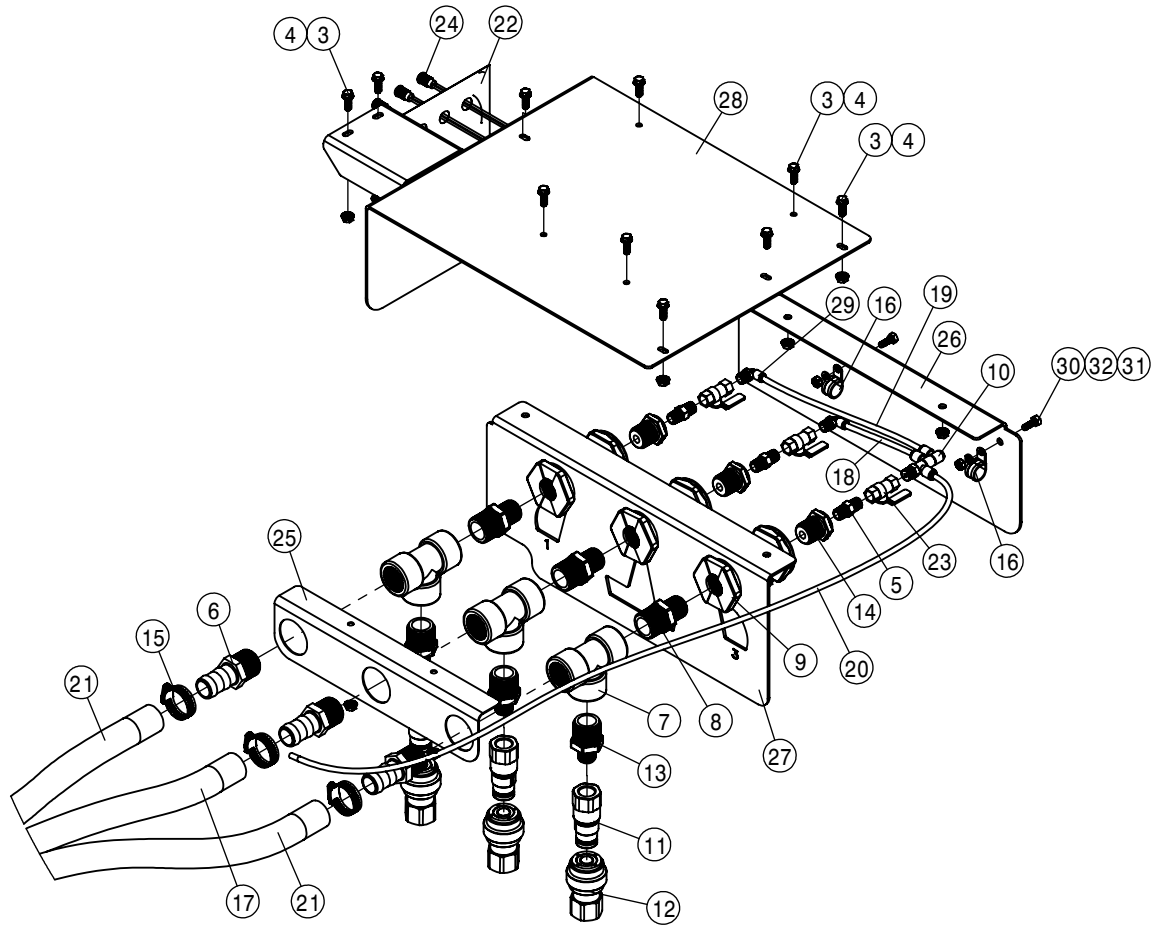
INJECTION TANK-3 ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	292228	LIQ LEV SWITCH ASSY,1/2NP05 EX
NS	1	294247	CHEM INJECT CABLE ASSY
NS	1	294248	CHEM INJECT LIGHT SWITCH HARNESS
4	4	500022	3/4NPT-3/4HOSE BARB, POLY
5	1	500039	1 1/4NPT-90 ST EL, POLY
6	2	500047	1/2NPT-90-1/2 HOSE BARB, POLY
7	2	500054	3/4NPT-90-3/4 HOSE BARB, POLY
8	1	500062	1/2"NPT PLUG, POLY
9	1	500078	1/2NPT-90 EL, POLY
10	1	500124	3/4 X 1/2NPT REDU NIPPLE,POLY
11	1	500133	1/2NPT X 3" PIPE NIPPLE POLY
12	5	500157	1" FLANGE GASKET EPDM
13	5	500159	1" FLANGE CLAMP S.S.
14	1	500163	1" FLANGE-1" MNPT ADPTR POLY
15	1	500171	1" FLANGE-1" HOSE BARB POLY
16	1	500174	1" FLANGE-90-1" FLANGE LBOPOLY
17	1	500185	1"FLANGE-90-3/4"HOSE BARB POLY
18	1	500236	1" FLANGE 1 1/4" MNP, POLY
19	1	500267	3/4NPT CROSS POLY
20	2	500283	3/4" NPT X 45 STREET ELBOW, POLY
21	1	503102	1" FLANGE CHECK VALVE
22	1	503103	3-WAY BALL VALVE 3/4" NPT

INJECTION TANK-3 ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
23	1	503104	LINE T-STRAINER, 3/4" NPT 30 MESH
24	1	503106	3" NPT POLY PLUG
25	1	520069	HOSE CLAMP NO 6 STAINLESS
26	7	520080	HOSE CLAMP NO 10 STAINLESS
27	1	520090	HOSECLAMP NO 16 STAINLESS
28	1	601162	HOSE, 1/2 X 60 1BR BLK EPDM
29	1	601272	HOSE, 3/4 X 16 1-FBR BR BLK EPDM
30	1	601564	HOSE, 1/2 X 174 1BR BLK EPDM
31	1	601704	HOSE, 1 X 140 1BR BLK EPDM
32	1	601710	HOSE, 3/4 X 100 1BR BLK EPDM
33	2	601812	HOSE, 3/4 X 32 1BR BLK EPDM
34	1	601826	HOSE, 3/4 X 76 1BR BLK EPDM
35	2	690098	3/4NPT CLOSE NIPPLE, POLY
36	1	690660	LINE "T" STRAINER, 1" FLANGE W/O SCREEN
37	1	690669	100 MESH SCREEN FOR 690660
NS	2	693762	CABLE,CAN,MTR,CTRL W/AGITATOR
NS	4	693763	CABLE,CAN,MTR CTRL W/O AGITTR
40	1	696082	BALL VALVE 1/2FNPT POLY
41	1	701391	TANK-60 GALLON, RH POLY
42	1	701412	RAVEN AGITATOR-HAGIE MODIFIED
43	1	701457	BRACE-AGITATOR, INJ SYSTEM
44	8	900062	5/16UNC X 1/2 HEX BOLT



CHEMICAL INJECTION FRAME ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	12	470087	3/8UNC HEX SERR FLANGE NUT
2	3	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
3	3	470381N	5/16-18 NUTSERT .027-.150 STL
4	1	470556	.50 X 19" CABLE TIE - UV BLACK NYLON
5	2	520126	CUSH CLAMP,#32 2IN X 5/8W
6	1	520166	CUSH CLAMP, 3"D-3/4W LOOP
7	1	701393	FRAME WLDMT-INJECTION TANKS
8	4	701394	TIE DOWN BRKT-INJECTION TANK
9	2	701410	TIE PLATE-INJECTION TANK
10	2	701616	TIE PLATE-WLDMT, INJ SYS
11	8	900129N	3/8UNC X 1" SERR FLANGE BOLT
12	4	900133N	3/8UNC X 2" SERR FLANGE BOLT
13	4	900412	3/4UNC X 5" HEX BOLT
14	4	914012	3/4UNC HEX STOVER NUT
15	4	920006	3/4 SAE FLAT WASHER

BULK HOSE  
 195906-1/40D AIR BRAKE TUBING J844-A  
 197116-HOSE 1IN 1-FBR BR BLK EPDM

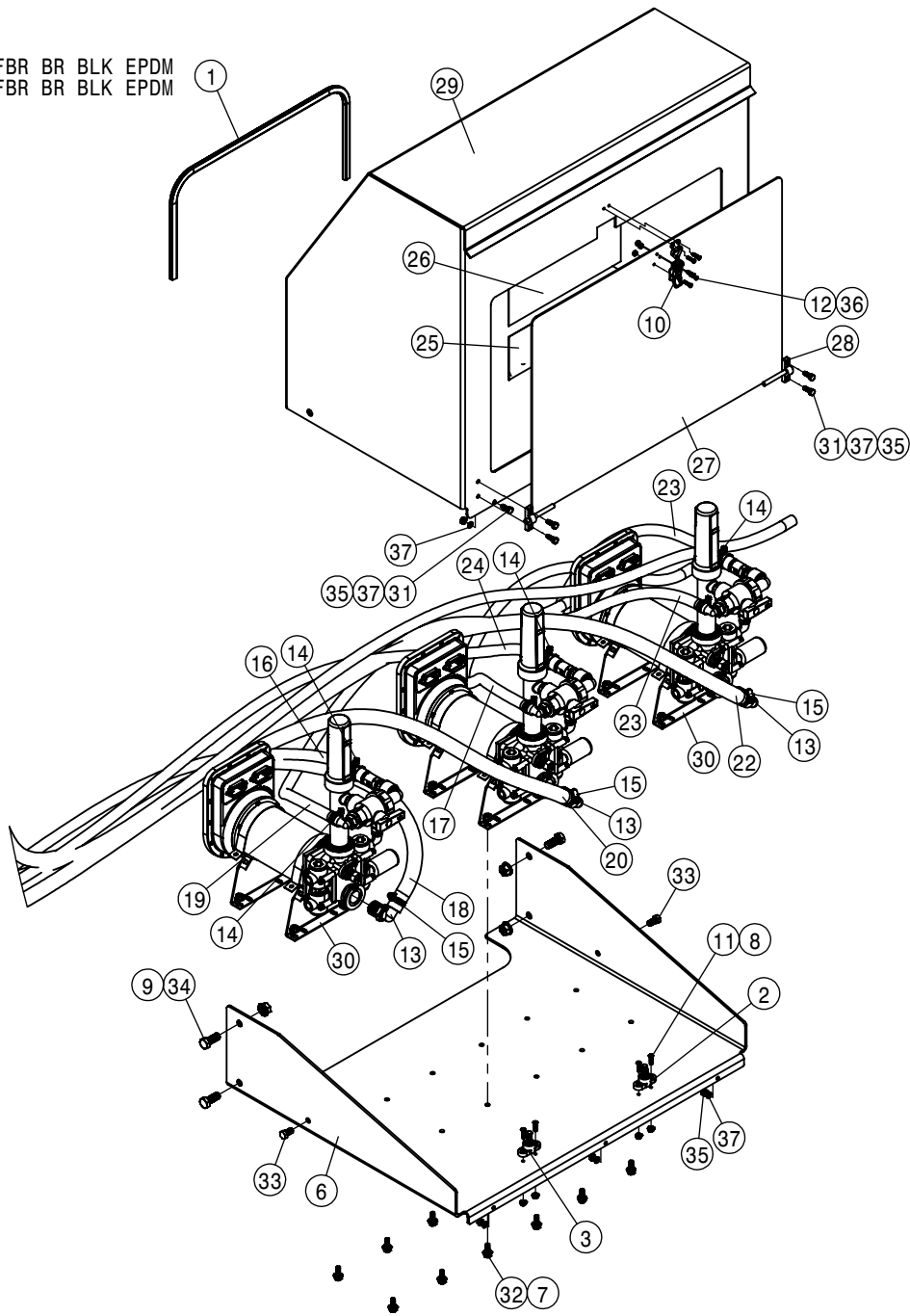


CHEMICAL INJECTION PUMP FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
NS	1	294247	CHEM INJECT CABLE ASSY
NS	1	294248	CHEM INJECT LIGHT SWITCH HARNESS
3	10	470118	1/4 UNC X 3/4 SER FLG BOLT
4	10	470121	1/4 UNC SERR FLG LOCK NUT
5	3	500001	1/4MNPT HEX PIPE NIPPLE STL
6	3	500074	1"NPT-1"HOSE BARB, POLY
7	3	500075	1" NPT PIPE TEE, POLY
8	3	500085	1" X 3/4NPT REDU NIPPLE, POLY
9	3	500110	3/4NPT BLKHD TANK FITTING POLY
10	1	500289	1/4 MNPT-1/4 NYL TUBE TRPL LBO
11	3	503107	1/2" NPT MALE DRY DISCONNECT, POLY
12	3	503108	1/2" NPT FEMALE DRY DISCONNECT, POLY
13	3	503109	1 X 1/2 REDUCER NIPPLE
14	3	504002	RED BUSH 3/4 TO 1/4, POLY
15	3	520090	HOSECLAMP NO 16 STAINLESS
16	2	520104	CUSH HOSE CLMP,#12, 3/4D x 1/2W

CHEMICAL INJECTION PUMP FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
17	1	601069	HOSE, 1 X 127 1BR BLK EPDM
18	1	601079	HOSE, 1/4 X 5 AIR
19	1	601080	HOSE, 1/4 X 11 AIR
20	1	601554	HOSE, 1/4 X 46 AIR
21	2	601704	HOSE, 1 X 140 1BR BLK EPDM
22	1	650445	DECAL-INDICATOR LIGHTS, INJ SYS
23	3	696120	BALL VALVE, 1/4NPT, STEEL
24	3	701420	INDICATOR LIGHT-INJECT SYSTEM
25	1	701460	CHEM INJECT FILL BRACE
26	1	701462	FILL STATION FRONT BRKT
27	1	701463	CHEM INJECT FILL BULKHEAD
28	1	701464	CHEM INJECT FILL STATION WLD
29	2	711040	1/4MNPT-90-1/4 NYL TUBE LBO
30	2	900002	1/4UNC x 3/4 HEX BOLT
31	2	910000	1/4UNC HEX NUT
32	2	920500	1/4 LOCK WASHER

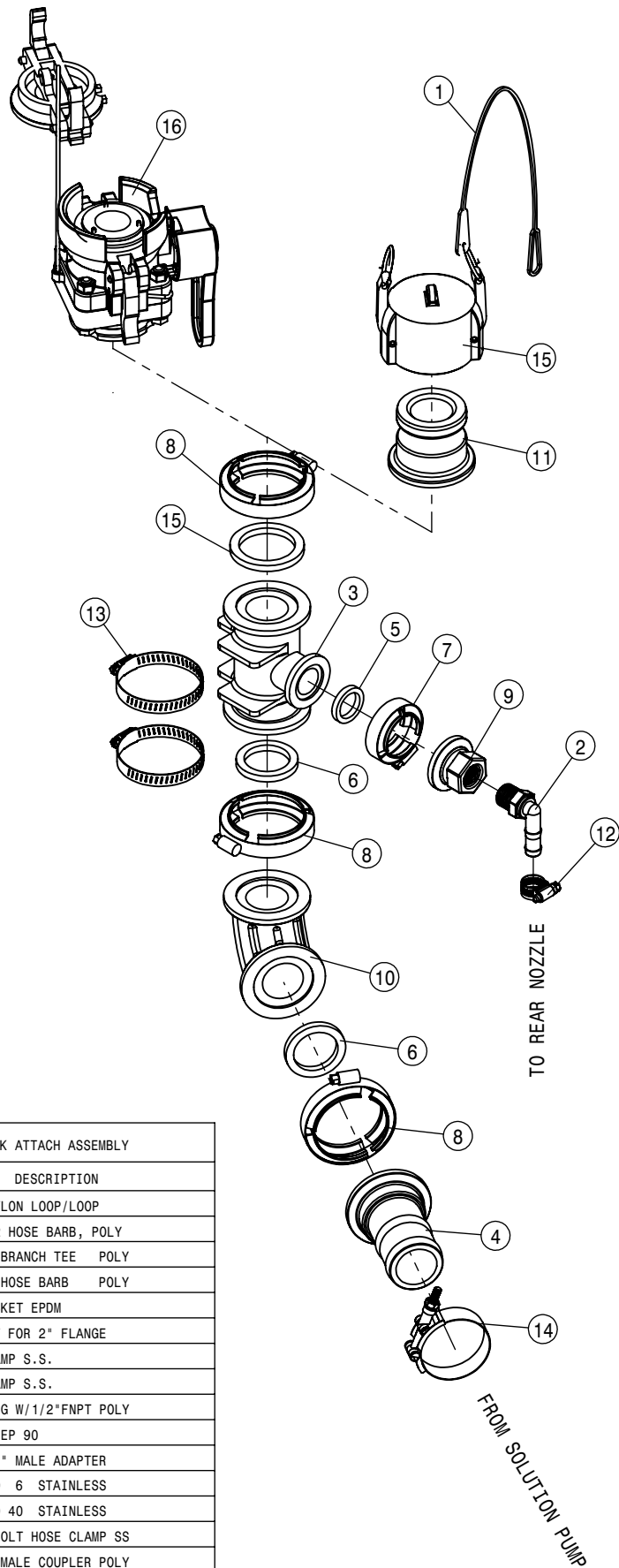
BULK HOSE

197008-HOSE 1/2 1-FBR BR BLK EPDM  
 197112-HOSE 3/4 1-FBR BR BLK EPDM



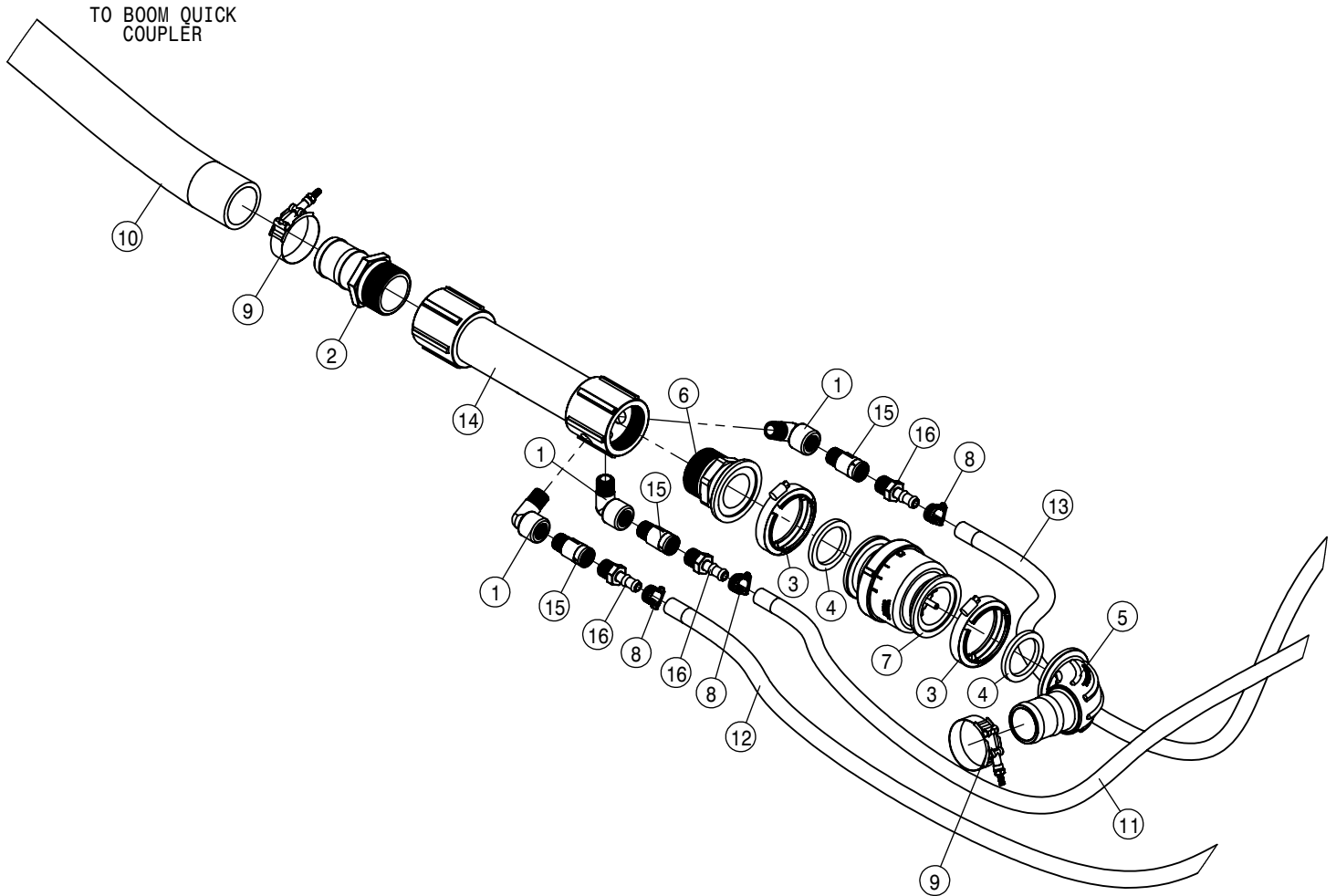
CHEMICAL INJECTION PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2.9	193016	QUICKEDGE TRIM .060 TO .170
2	1	291792	TERM BLOCK,RED,3/8-16 SINGLE
3	1	291936	TERM BLOCK,RED,3/8-16 SINGLE
NS	1	294247	CHEM INJECT CABLE ASSY
NS	1	294248	CHEM INJECT LIGHT SWITCH HARNESS
6	1	361995	MOUNTING BRKT-PUMPS, INJECTION SYSTEM
7	12	470113	5/16UNC SERR FLG LOCK NUT
8	4	470175	10-32 SERR FLANGE NUT
9	4	470360	1/2UNC SERR FLG HEX NUT
10	1	470629	LATCH-PADLOCKABLE ADJUSTABLE DRAW
11	4	472235	10-32 X 3/4 PHIL HD MACH SCR
12	5	472376	#8-32 X 3/4 FLT HD PHIL SCREW
13	3	500054	3/4NPT-90-3/4 HOSE BARB, POLY
14	6	520069	HOSE CLAMP NO 6 STAINLESS
15	3	520080	HOSE CLAMP NO 10 STAINLESS
16	1	601014	HOSE, 1/2 X 160 1BR BLK EPDM
17	1	601067	HOSE, 1/2 X 44 1BR BLK EPDM
18	1	601068	HOSE, 3/4 X 148 1-FBR BR BLK EPDM
19	1	601163	HOSE, 1/2 X 52 1BR BLK EPDM

CHEMICAL INJECTION PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
20	1	601242	HOSE, 3/4 X 90 1-FBR BR BLK EPDM
21	1	601564	HOSE, 1/2 X 174 1BR BLK EPDM
22	1	601710	HOSE, 3/4 X 100 1BR BLK EPDM
23	1	601856	HOSE, 1/2 X 41 1BR BLK EPDM
24	1	601919	HOSE, 1/2 X 168 1BR BLK EPDM
25	1	650446	DECAL-INJECTION PUMPS
26	1	650464	PUMP OUTLET VALVE DECAL, CHEM INJECT
27	1	701427	PUMP COVER DOOR WLD,STS14IJ'14
28	2	701430	HINGE-PUMP COVER, INJECTION SYSTEM
29	1	701431	COVER WELDMT-PUMPS, INJ SYSTEM
30	3	701459	PUMP-SIDEKICK PRO 5-200, 3-WAY
31	7	900002	1/4UNC X 3/4 HEX BOLT
32	12	900064N	5/16UNC X 3/4" SER FLG BOLT SS
33	2	900128	3/8UNC X 3/4 HEX BOLT
34	4	900264	1/2UNC X 1 1/4 HEX BOLT
35	7	910000	1/4UNC HEX NUT
36	5	914028	# 8-32 HEX STOVER NUT
37	7	920500	1/4 LOCK WASHER



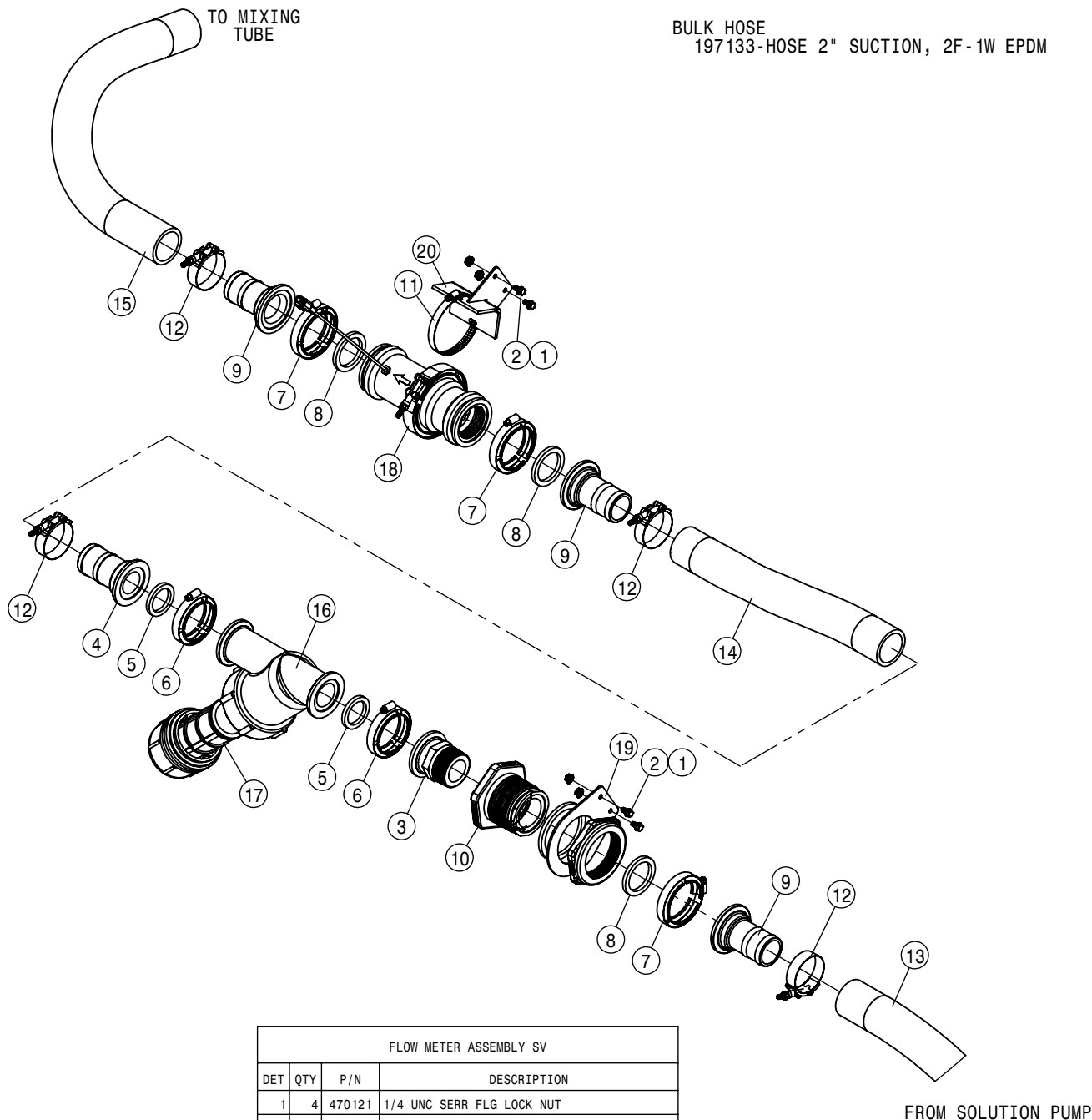
FRONT SOLUTION QUICK ATTACH ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	470322	LANYARD 8" NYLON LOOP/LOOP
2	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
3	1	500150	2" FLANGE-1" BRANCH TEE POLY
4	1	500154	2" FLANGE-2" HOSE BARB POLY
5	1	500157	1" FLANGE GASKET EPDM
6	3	500158	1 1/2" GASKET FOR 2" FLANGE
7	1	500159	1" FLANGE CLAMP S.S.
8	3	500160	2" FLANGE CLAMP S.S.
9	1	500238	1" FLANGE PLUG W/1/2" FNPT POLY
10	1	500266	2" FLANGE SWEEP 90
11	1	500276	2" FLANGE X 2" MALE ADAPTER
12	1	520069	HOSE CLAMP NO 6 STAINLESS
13	2	520099	HOSE CLAMP NO 40 STAINLESS
14	1	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
15	1	690623	CAP FOR 2.00 MALE COUPLER POLY
16	1	696237	2" FEM MANFLD DRYMATE VLV, POLY

BULK HOSE  
 197104-HOSE 1/4 1-FBR BR BLK EPDM  
 197133-HOSE 2" SUCTION, 2F-1W EPDM



SOLUTION MIXING TUBE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	3	500044	1/2NPT-90 ST EL, POLY
2	1	500058	2"NPT X 2" H BARB, POLY
3	2	500194	2" FP FLANGE CLAMP S.S.
4	2	500195	2" FP FLANGE GASKET EPDM
5	1	500265	2"FP FLANGE SWEEP 90 HB
6	1	500270	2"FP FLANGE 2" MNPT
7	1	503105	2" FP CHECK VALVE, LOW RESTRICTION
8	3	520069	HOSE CLAMP NO 6 STAINLESS
9	2	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
10	1	601046	HOSE, 2ID" X 37 2F-1W EPDM
11	1	601067	HOSE, 1/2 X 44 1BR BLK EPDM
12	1	601163	HOSE, 1/2 X 52 1BR BLK EPDM
13	1	601856	HOSE, 1/2 X 41 1BR BLK EPDM
14	1	701387	MIXER-2.00" NPT W/ 3 INLETS
15	3	701619	CHECK VALVE-RAVEN 333-0011-102
16	3	713340	1/2NPT-1/2 HOSE BARB, POLY



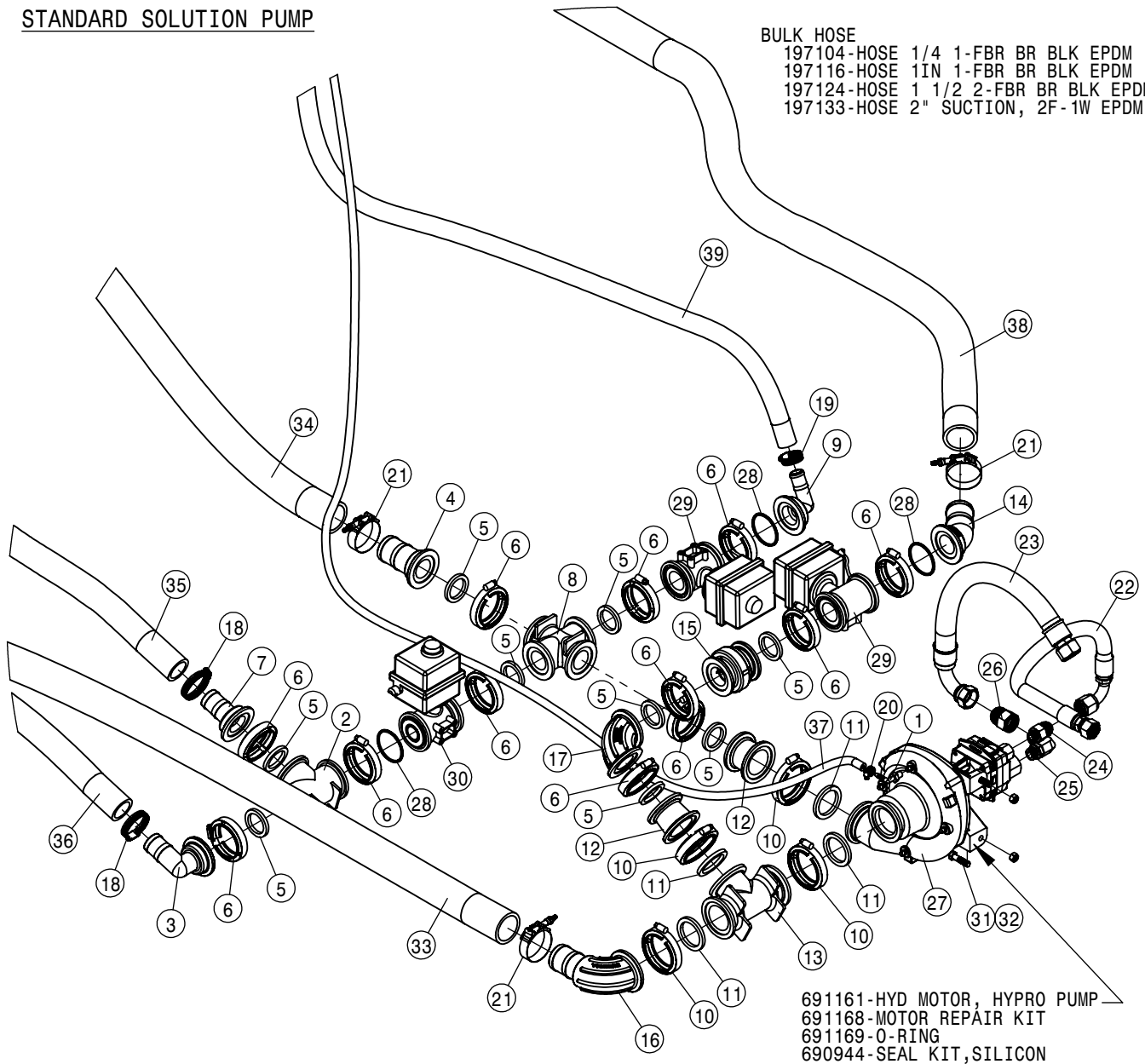


BULK HOSE  
197133-HOSE 2" SUCTION, 2F-1W EPDM

FLOW METER ASSEMBLY SV			
DET	QTY	P/N	DESCRIPTION
1	4	470121	1/4 UNC SERR FLG LOCK NUT
2	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
3	1	500152	2" FLANGE-2" MNPT ADPTR POLY
4	1	500154	2" FLANGE-2" HOSE BARB POLY
5	2	500158	1 1/2" GASKET FOR 2" FLANGE
6	2	500160	2" FLANGE CLAMP S.S.
7	3	500194	2" FP FLANGE CLAMP S.S.
8	3	500195	2" FP FLANGE GASKET EPDM
9	3	500196	2"FP FLANGE-2"HOSE BARB POLY
10	1	500271	2"FP BULKHEAD 2" NPT
11	1	520056	HOSE CLAMP NO 56 STAINLESS
12	4	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
13	1	601075	HOSE, 2 X 49 2F-1W EPDM
14	1	601885	HOSE, 2 X 18 2F-1W EPDM
15	1	601903	HOSE, 2 X 28 2F-1W EPDM
16	1	690628	LINE "Y" STRAINER, 2" FLANGE
17	1	690629	50 MESH SCREEN FOR 690628
18	1	690961	RFM 100 FLOW METER, RAVEN 05
19	1	691277	STRAINER MNT
20	1	691278	SV FLOWMETER MNT ' 14

**STANDARD SOLUTION PUMP**

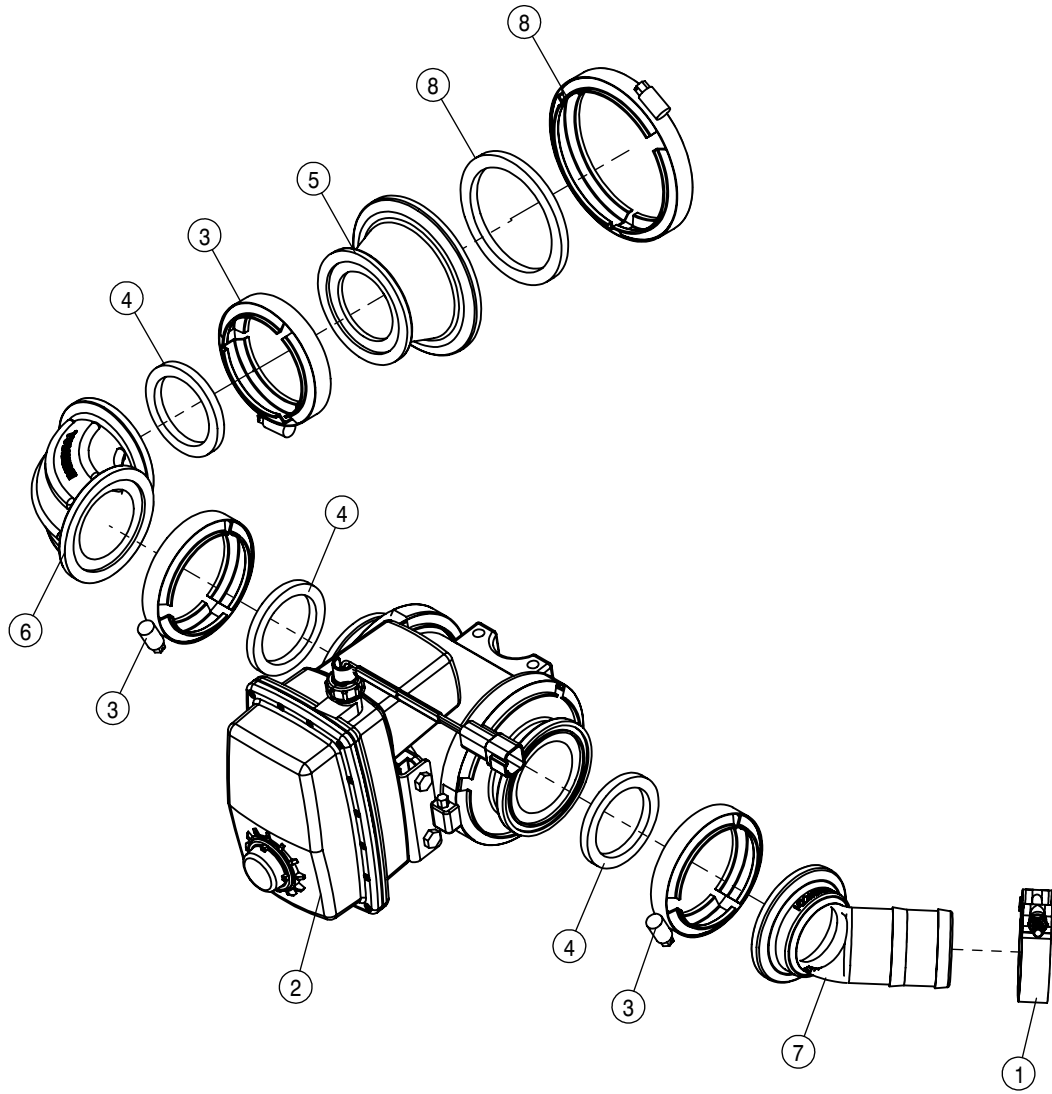
**BULK HOSE**  
 197104-HOSE 1/4 1-FBR BR BLK EPDM  
 197116-HOSE 1IN 1-FBR BR BLK EPDM  
 197124-HOSE 1 1/2 2-FBR BR BLK EPDM  
 197133-HOSE 2" SUCTION, 2F-1W EPDM



691161-HYD MOTOR, HYPRO PUMP  
 691168-MOTOR REPAIR KIT  
 691169-O-RING  
 690944-SEAL KIT,SILICON

SOLUTION PUMP ASSEMBLY SV			
DET	QTY	P/N	DESCRIPTION
1	1	500103	1/8"NPT-90-1/4 HOSE BARB,NYLON
2	1	500151	2" FLANGE TEE, POLY
3	1	500153	2" FLANGE-90-1 1/2 HBARB POLY
4	1	500154	2" FLANGE-2" HOSE BARB POLY
5	9	500158	1 1/2" GASKET FOR 2" FLANGE
6	12	500160	2" FLANGE CLAMP S.S.
7	1	500162	2" FLANGE-1 1/2 HOSE BARB POLY
8	1	500176	2" FLANGE CROSS POLY
9	1	500189	2" FLANGE-90-1" HOSE BARB POLY
10	4	500194	2" FP FLANGE CLAMP S.S.
11	4	500195	2" FP FLANGE GASKET EPDM
12	2	500199	2"FP FLANGE-2"FLAGE REDU POLY
13	1	500207	2"FP FLANGE TEE
14	1	500257	2" STANDARD PORT HOSE BARB 45
15	1	500264	2" CHECK STANDARD PORT
16	1	500265	2"FP FLANGE SWEEP 90 HB
17	1	500266	2" FLANGE SWEEP 90
18	2	520067	HOSE CLAMP NO 28 STAINLESS
19	1	520090	HOSECLAMP NO 16 STAINLESS
20	1	520120	HOSE CLAMP NO 4 STAINLESS

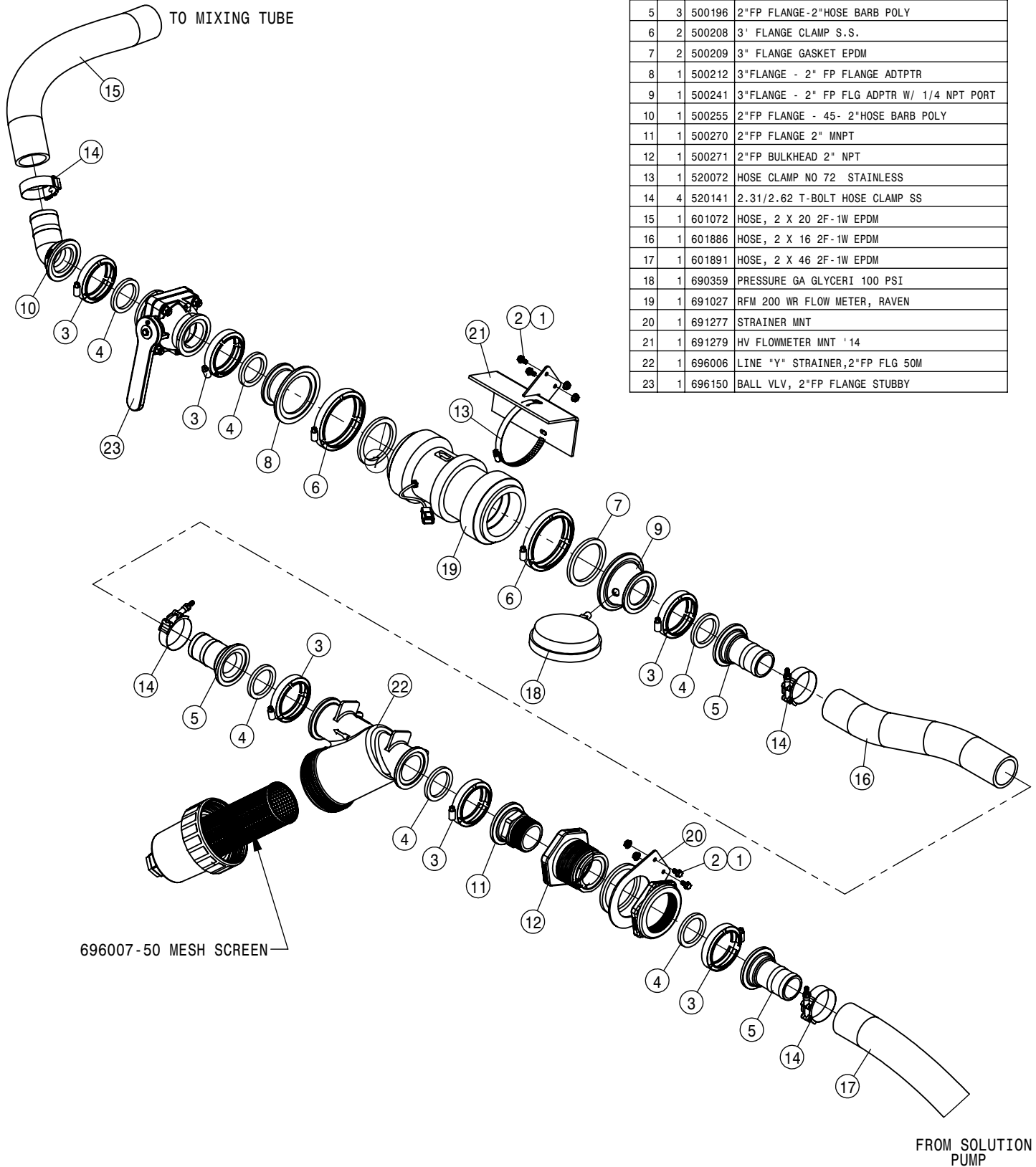
SOLUTION PUMP ASSEMBLY SV			
DET	QTY	P/N	DESCRIPTION
21	3	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
22	1	617103	12-451TC-12FJX-12FJX90-22 H/A
23	1	617104	16-811-16FJX-16FJX90-26 H/A
24	1	618193	1 1/16MJIC-3/4MOR ADPTR
25	1	618279	1 1/16MJIC-90-7/8MOR LBO
26	1	618641	1 1/16FJIC -1 5/16MJIC ADPTR
27	1	691160	HYPRO PUMP, 9306C-HMSC-BU, FLG
28	3	696254	O-RING, KZCO FLANGED VALVE
29	2	696256	VALVE, KZCO C2F-60B-M-S9
30	1	696257	VALVE, KZCO C2F-62-Q-S9
31	2	900131	3/8UNC X 1 1/2 HEX BOLT
32	2	914004	3/8UNC HEX STOVER NUT
33	1	SS12039	1200 I/1400 SV SUCTION '14
34	1	601075	HOSE, 2 X 49 2F-1W EPDM
35	1	601876	HOSE, 1 1/2 X 32 2BR BLK EPDM
36	1	601328	HOSE, 1 1/2 X 112 2-FBR BR BLK EPDM
37	1	601846	HOSE, 1/4 X 104 1 BR BLK EPDM
38	1	601888	HOSE, 2 X 144 2F-1W EPDM
39	1	601495	HOSE, 1 X 110 1BR BLK EPDM



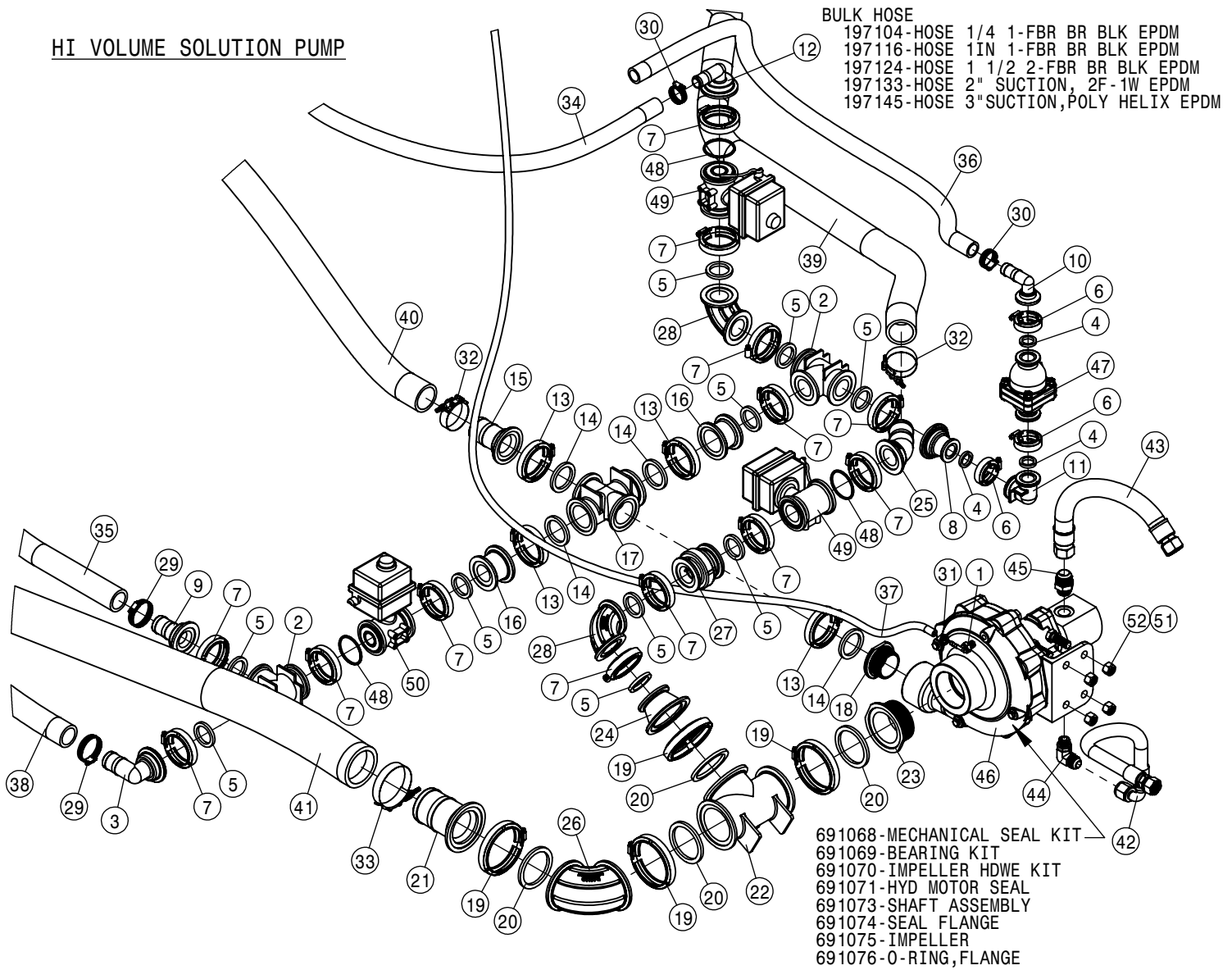
LEFT SOLUTION TANK VALVE ASSEMBLY SV			
DET	QTY	P/N	DESCRIPTION
1	1	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
2	1	696258	VALVE, KZCO C2I-60B-Y19
3	3	500194	2" FP FLANGE CLAMP S.S.
4	3	500195	2" FP FLANGE GASKET EPDM
5	1	500212	3"FLANGE - 2" FP FLANGE ADTPTR
6	1	500254	2"FP FLANGE-90-2"FP SWEEP LBO
7	1	500255	2"FP FLANGE - 45- 2"HOSE BARB POLY

BULK HOSE  
197133-HOSE 2" SUCTION, 2F-1W EPDM

FLOW METER ASSEMBLY HV			
DET	QTY	P/N	DESCRIPTION
1	4	470121	1/4 UNC SERR FLG LOCK NUT
2	4	470122	1/4 UNC X 1/2 SERR FLG BOLT
3	6	500194	2" FP FLANGE CLAMP S.S.
4	6	500195	2" FP FLANGE GASKET EPDM
5	3	500196	2"FP FLANGE-2"HOSE BARB POLY
6	2	500208	3" FLANGE CLAMP S.S.
7	2	500209	3" FLANGE GASKET EPDM
8	1	500212	3"FLANGE - 2" FP FLANGE ADTPTR
9	1	500241	3"FLANGE - 2" FP FLG ADPTR W/ 1/4 NPT PORT
10	1	500255	2"FP FLANGE - 45- 2"HOSE BARB POLY
11	1	500270	2"FP FLANGE 2" MNPT
12	1	500271	2"FP BULKHEAD 2" NPT
13	1	520072	HOSE CLAMP NO 72 STAINLESS
14	4	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
15	1	601072	HOSE, 2 X 20 2F-1W EPDM
16	1	601886	HOSE, 2 X 16 2F-1W EPDM
17	1	601891	HOSE, 2 X 46 2F-1W EPDM
18	1	690359	PRESSURE GA GLYCERI 100 PSI
19	1	691027	RFM 200 WR FLOW METER, RAVEN
20	1	691277	STRAINER MNT
21	1	691279	HV FLOWMETER MNT '14
22	1	696006	LINE "Y" STRAINER,2"FP FLG 50M
23	1	696150	BALL VLV, 2"FP FLANGE STUBBY

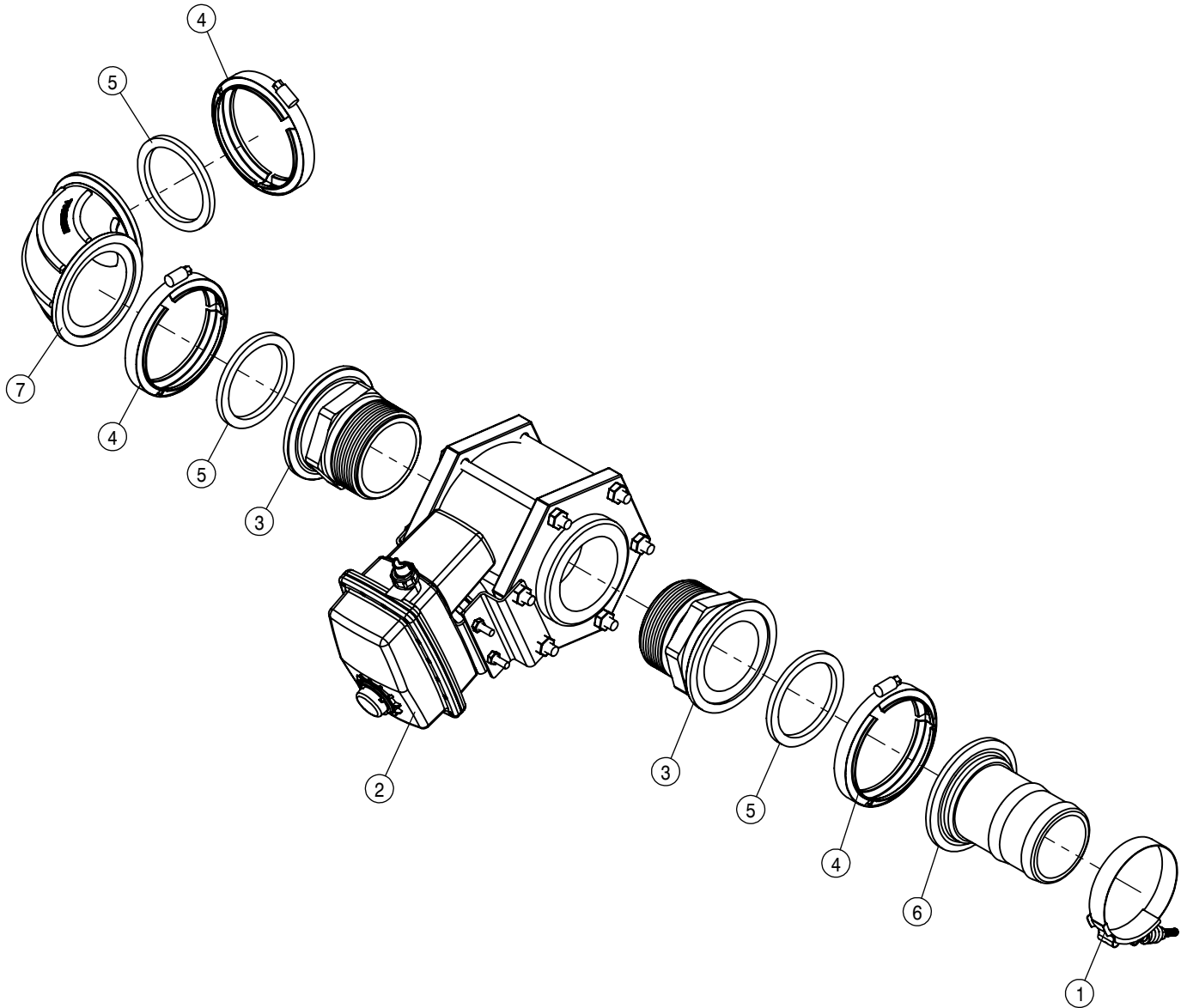


# HI VOLUME SOLUTION PUMP



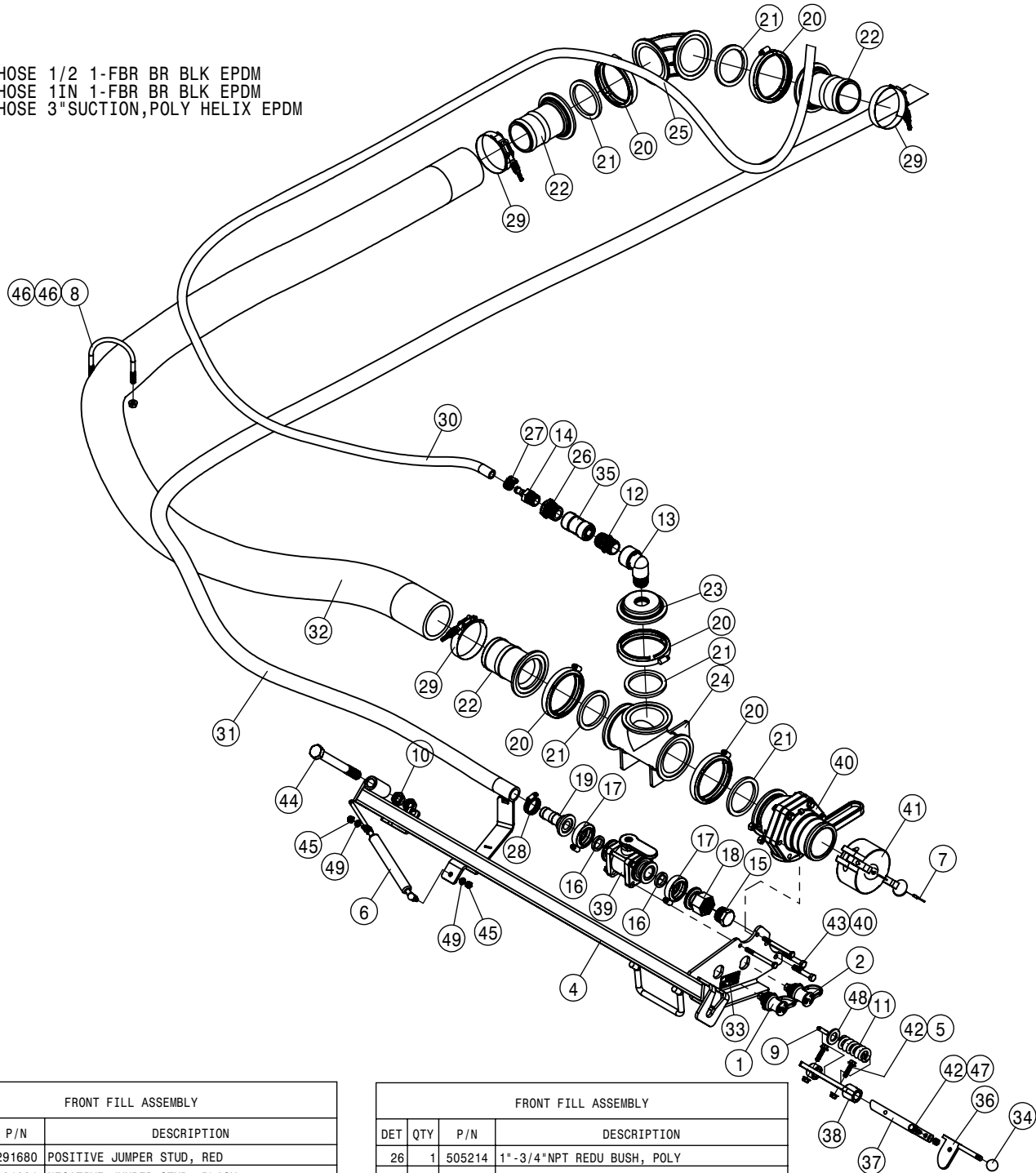
SOLUTION PUMP ASSEMBLY HV			
DET	QTY	P/N	DESCRIPTION
1	1	500104	1/4NPT-90-1/4 HOSE BARB, POLY
2	2	500151	2" FLANGE TEE, POLY
3	1	500153	2" FLANGE-90-1 1/2 HBARB POLY
4	3	500157	1" FLANGE GASKET EPDM
5	10	500158	1 1/2" GASKET FOR 2" FLANGE
6	3	500159	1" FLANGE CLAMP S.S.
7	13	500160	2" FLANGE CLAMP S.S.
8	1	500161	2" FLANGE-1"FLANGE ADPTR POLY
9	1	500162	2" FLANGE-1 1/2 HOSE BARB POLY
10	1	500173	1"FLANGE-90-1"HOSE BARB POLY
11	1	500174	1" FLANGE-90-1" FLANGE LBOPOLY
12	1	500189	2" FLANGE-90-1" HOSE BARB POLY
13	4	500194	2" FP FLANGE CLAMP S.S.
14	4	500195	2" FP FLANGE GASKET EPDM
15	1	500196	2"FP FLANGE-2"HOSE BARB POLY
16	2	500199	2"FP FLANGE-2"FLAGE REDU POLY
17	1	500203	2"FP FLANGE CROSS POLY
18	1	500205	2"FP FLANGE-2"MNPT ADPTR S.S.
19	4	500208	3" FLANGE CLAMP S.S.
20	4	500209	3" FLANGE GASKET EPDM
21	1	500210	3"FLANGE-3"HOSEBARB POLY
22	1	500217	3"FLANGE TEE POLY
23	1	500234	3"FLANGE-3"MNPT ADPTR S.S.
24	1	500237	3"FLANGE-2" STD FLANGE ADPTR POLY
25	1	500257	2" STANDARD PORT HOSE BARB 45
26	1	500262	3"FLANGE-90-3"FLG SWEEP LBO

SOLUTION PUMP ASSEMBLY HV			
DET	QTY	P/N	DESCRIPTION
27	1	500264	2" CHECK STANDARD PORT
28	2	500266	2" FLANGE SWEEP 90
29	2	520067	HOSE CLAMP NO 28 STAINLESS
30	2	520090	HOSECLAMP NO 16 STAINLESS
31	1	520120	HOSE CLAMP NO 4 STAINLESS
32	2	520141	2.31/2.62 T-BOLT HOSE CLAMP SS
33	1	520145	3.56/3.88 T-BOLT HOSE CLAMP SS
34	1	601071	HOSE, 1 X 106 1BR BLK EPDM
35	1	601186	HOSE, 1 1/2 X 29 2-FBR BR BLK EPDM
36	1	601458	HOSE, 1 X 51 1BR BLK EPDM
37	1	601845	HOSE, 1/4 X 101 1-FBR BR BLK EPDM
38	1	601875	HOSE, 1 1/2 X 110 2BR BLK EPDM
39	1	601888	HOSE, 2 X 144 2F-1W EPDM
40	1	601891	HOSE, 2 X 46 2F-1W EPDM
41	1	601900	HOSE, 3 X 61 POLY HELIX EPDM
42	1	617103	12-451TC-12FJX-12FJX90-22 H/A
43	1	617140	16-811-16FJX-16FJX-20 H/A
44	1	618279	1 1/16MJIC-90-7/8MOR LBO
45	1	618558	1 5/16MJIC-1 1/16MOR ADPTR
46	1	691036	HYPRO 9307 PUMP
47	1	696008	PRESS RELIEF VLV,100PSI,1"FLG
48	3	696254	O-RING, KZCO FLANGED VALVE
49	2	696256	VALVE, KZCO C2F-60B-M-S9
50	1	696257	VALVE, KZCO C2F-62-Q-S9
51	4	900334	5/8UNC X 1 3/4 HEX BOLT
52	4	914010	5/8UNC HEX STOVER NUT



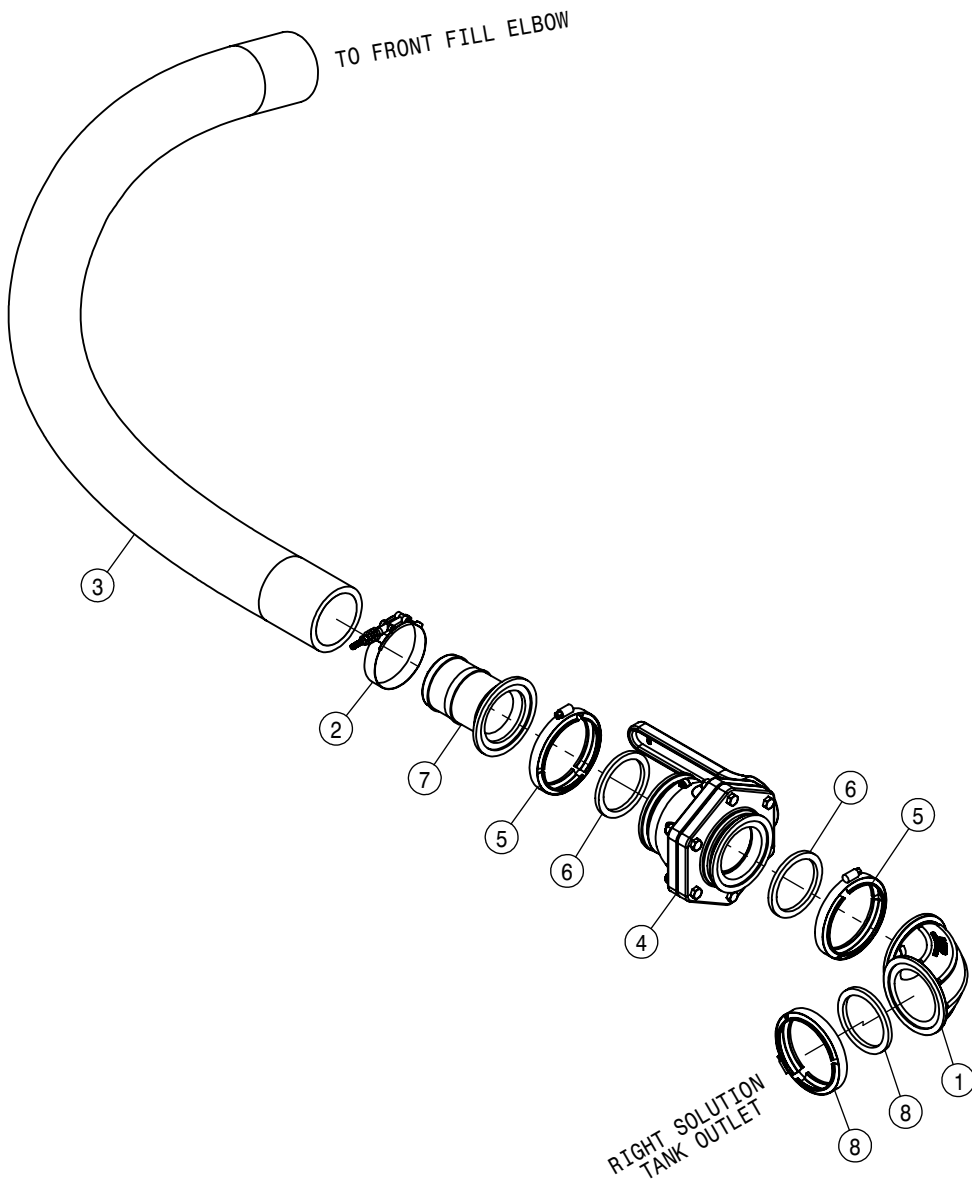
LEFT SOLUTION TANK VALVE ASSEMBLY HV			
DET	QTY	P/N	DESCRIPTION
1	1	520145	3.56/3.88 T-BOLT HOSE CLAMP SS
2	1	696268	VALVE, 3" KZCO
3	2	500164	3" FLANGE- 3.00 MNPT ADPTR POLY
4	3	500208	3" FLANGE CLAMP S.S.
5	3	500209	3" FLANGE GASKET EPDM
6	1	500210	3" FLANGE-3" HOSEBARB POLY
7	1	500262	3" FLANGE-90-3" FLG SWEEP LBO

BULK HOSE  
 197008-HOSE 1/2 1-FBR BR BLK EPDM  
 197116-HOSE 1IN 1-FBR BR BLK EPDM  
 197145-HOSE 3"SUCTION,POLY HELIX EPDM



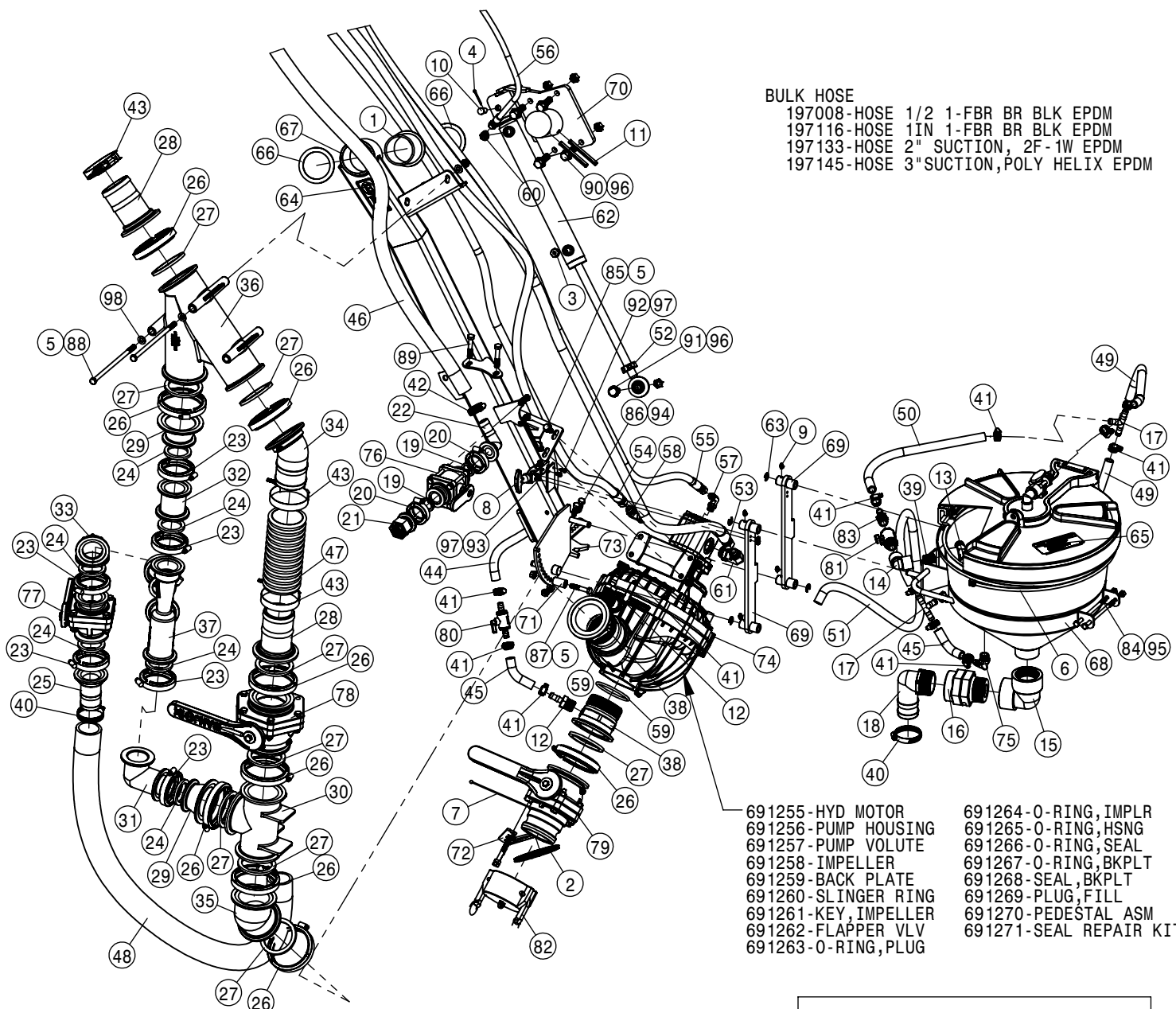
FRONT FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291680	POSITIVE JUMPER STUD, RED
2	1	291681	NEGATIVE JUMPER STUD, BLACK
NS	1	294168	Front fill harness
4	1	344485	FRT FILL SUPP ARM WLD '13
5	2	470113	5/16UNC SERR FLG LOCK NUT
6	1	470253	HYD DAMPER 100LB 4.0 STROKE
7	1	470352	LANYARD, 11" POLY
8	1	472048	3/8 UNC U-BOLT 3.50ID X 4.125 ZINC
9	1	472316	ROLL PIN, 5/16 X 1 1/2
10	2	473006	3/4UNC HEX JAM NUT, NYLOC
11	1	482017	SPRING
12	1	500013	1"NPT HEX PIPE NIPPLE, POLY
13	1	500014	1"NPT-90 ST EL, POLY
14	1	500019	3/4NPT-1/2HOSE BARB, POLY
15	1	500063	1"NPT PIP PLUG, POLY
16	2	500157	1" FLANGE GASKET EPDM
17	2	500159	1" FLANGE CLAMP S.S.
18	1	500168	1" FLANGE-1" FNPT ADPTR POLY
19	1	500171	1" FLANGE-1" HOSE BARB POLY
20	5	500208	3" FLANGE CLAMP S.S.
21	5	500209	3" FLANGE GASKET EPDM
22	3	500210	3"FLANGE-3"HOSEBARB POLY
23	1	500216	3"FLANGE PLUG W/1"FNPT
24	1	500217	3"FLANGE TEE POLY
25	1	500262	3"FLANGE-90-3"FLG SWEEP LBO

FRONT FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
26	1	505214	1"-3/4"NPT REDU BUSH, POLY
27	1	520069	HOSE CLAMP NO 6 STAINLESS
28	1	520090	HOSECLAMP NO 16 STAINLESS
29	3	520145	3.56/3.88 T-BOLT HOSE CLAMP SS
30	1	601564	HOSE, 1/2 X 174 1BR BLK EPDM
31	1	601662	HOSE, 1 X 197 1BR BLK EPDM
32	1	601680	HOSE 3 X 91 POLY HELIX EPDM
33	1	650401	DECAL, AUX POWER PORT
34	1	659291	KNOB, BLK, 3/8" - 16 UNC
35	1	690488	1.00 CHECK VLV, SPRING LOADED
36	1	690698	FRT FILL SUPP ARM REL WLD
37	1	691139	FRT FILL SUPP ARM LATCH PIN'10
38	1	691140	FRT FILL LATCH BRKT WLD,STS'10
39	1	696147	BALL VLV, 1" FLANGE
40	1	696192	3"FLG STUBBY VALVE,3"M-ADPTR
41	1	696231	CAP FOR 3" MALE COUPLER POLY
42	3	900066N	5/16UNC X 1 1/4 SERR.FLG.HEX BOLT
43	2	900170	3/8UNC X 2 1/4 HEX BOLT
44	1	900418	3/4UNC X 7" HEX BOLT
45	2	910002	5/16UNC HEX NUT
46	2	910004N	3/8UNC FLANGE CNTR LOCK NUT
47	1	914002	5/16UNC HEX STOVER NUT
48	1	920006	3/4 SAE FLAT WASHER
49	2	920501	5/16 LOCK WASHER



RH SOLUTION TANK VALVE (FRONT FILL)			
DET	QTY	P/N	DESCRIPTION
1	1	500262	3" FLANGE-90-3" FLG SWEEP LBO
2	1	520145	3.56/3.88 T-BOLT HOSE CLAMP SS
3	1	601663	HOSE, 3 X 50 POLY HELIX EPDM
4	1	696190	BALL VLV, 3" FP FLANGE
5	2	500208	3" FLANGE CLAMP S.S.
6	2	500209	3" FLANGE GASKET EPDM
7	1	500210	3" FLANGE-3" HOSEBARB POLY





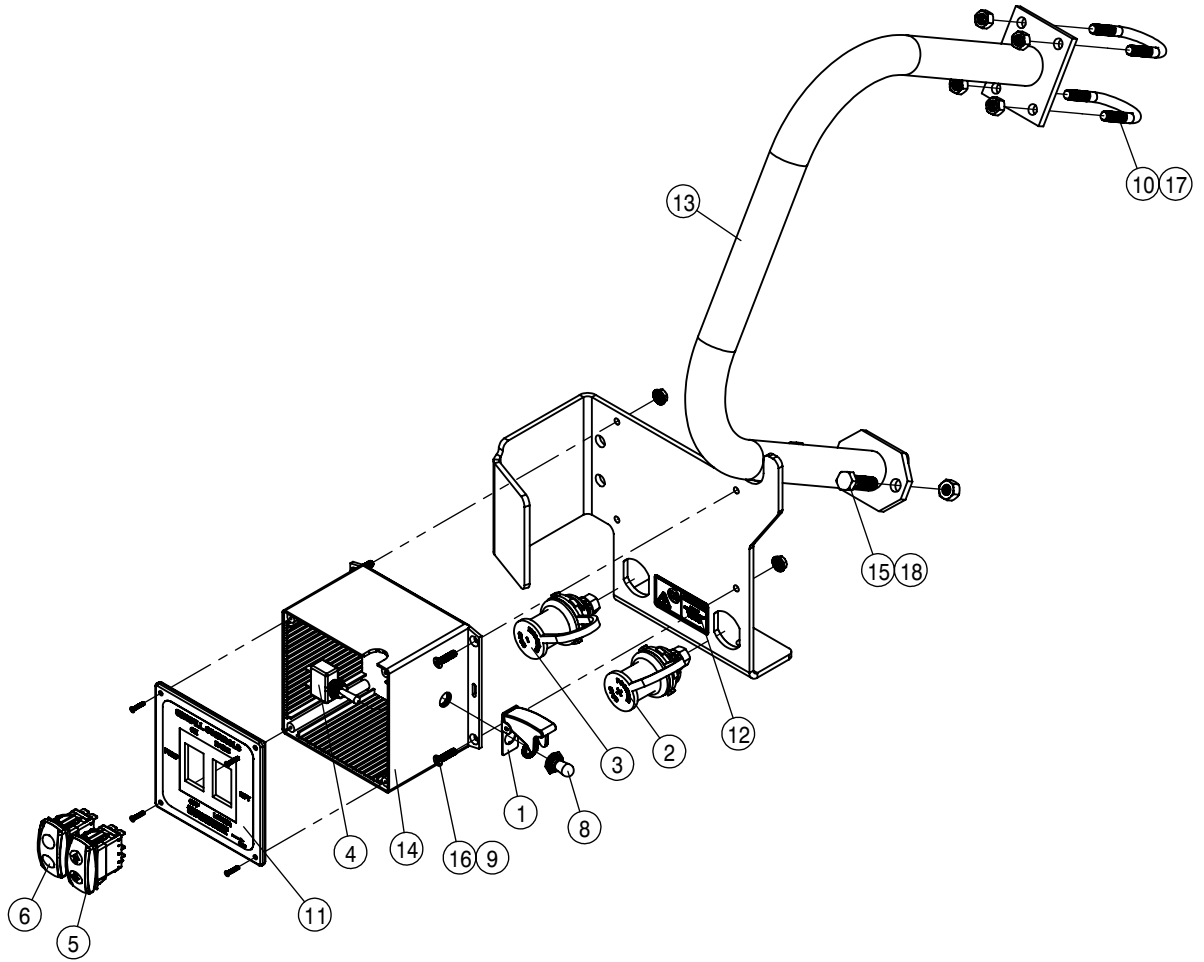
BULK HOSE  
 197008-HOSE 1/2 1-FBR BR BLK EPDM  
 197116-HOSE 1IN 1-FBR BR BLK EPDM  
 197133-HOSE 2" SUCTION, 2F-1W EPDM  
 197145-HOSE 3" SUCTION, POLY HELIX EPDM

691255-HYD MOTOR  
 691256-PUMP HOUSING  
 691257-PUMP VOLUTE  
 691258-IMPELLER  
 691259-BACK PLATE  
 691260-SLINGER RING  
 691261-KEY, IMPELLER  
 691262-FLAPPER VLV  
 691263-0-RING, PLUG  
 691264-0-RING, IMPLR  
 691265-0-RING, HSN  
 691266-0-RING, SEAL  
 691267-0-RING, BKPLT  
 691268-SEAL, BKPLT  
 691269-PLUG, FILL  
 691270-PEDESTAL ASM  
 691271-SEAL REPAIR KIT

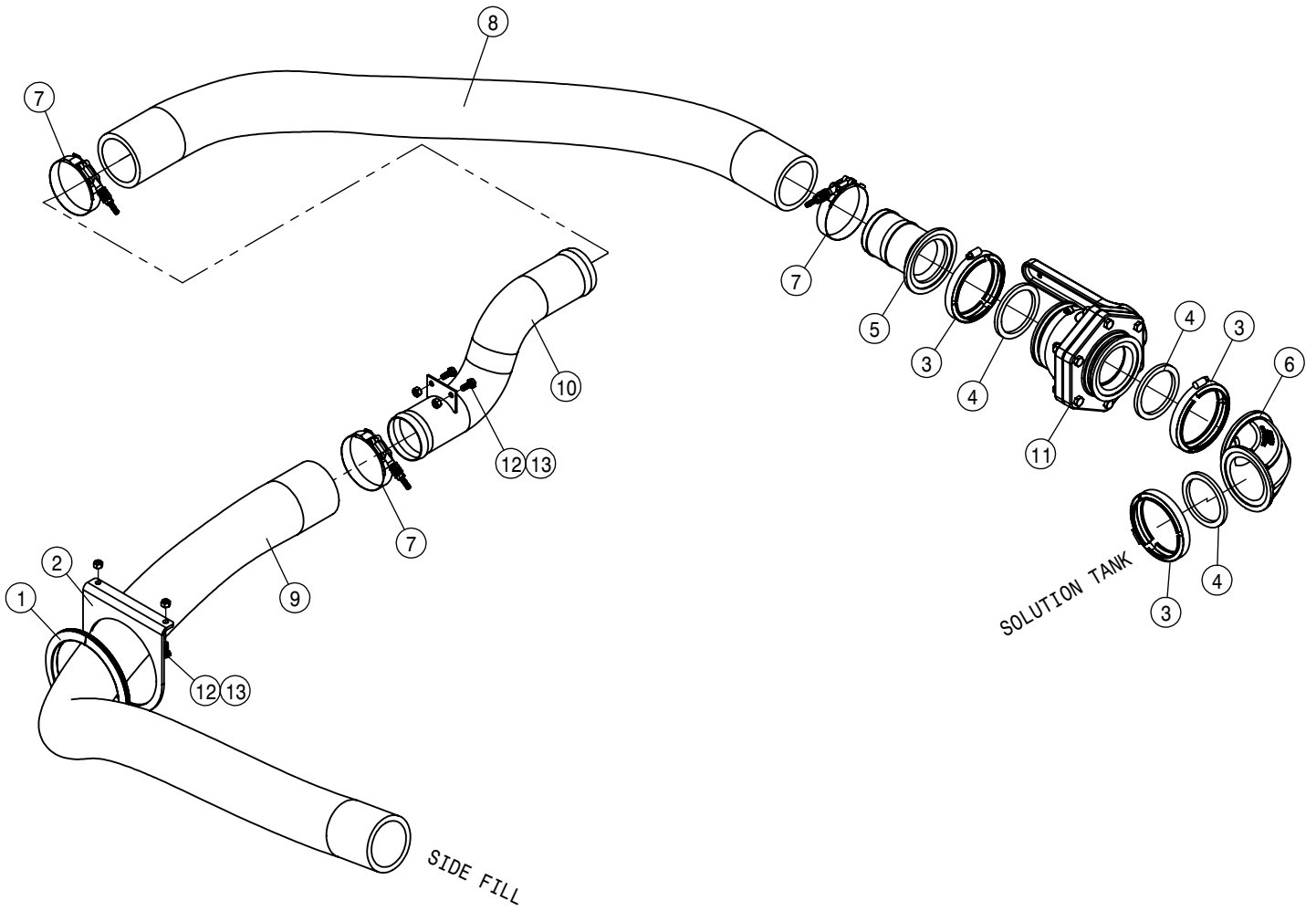
SIDE FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	121101	TRANSOM PIVOT BRG_TOP POLYGON
2	1	193016	QUICKEDGE TRIM .060 TO .170
3	1	362036	SAE 6 BRASS BREATHER
4	1	390984N	1/8 X 1 1/4 COTTER PIN SS
5	7	470087	3/8UNC HEX SERR FLANGE NUT
6	2	470211	CABLE TIE, 36" BLACK NYLON
7	1	470352	LANYARD, 11" POLY
8	1	470643	RUBBER DRAW LATCH
9	4	471005	GREASE ZERK, 1/4-28 X 1/2
10	1	472279	CLEVIS PIN 1/2 DIA X 1 3/4
11	2	473963	ROLL PIN, 3/8 X 3 1/2
12	2	500019	3/4NPT-1/2HOSE BARB, POLY
13	1	500044	1/2NPT-90 ST EL, POLY
14	1	500078	1/2NPT-90 EL, POLY
15	1	500083	2"NPT-90 EL, POLY
16	1	500084	2"FNPT-2"MNPT SWIV, POLY
17	2	500120	1/2" HOSE BARB TEE
18	1	500141	2"MNPT-90-2" HOSE BARB, POLY
19	2	500157	1" FLANGE GASKET EPDM
20	2	500159	1" FLANGE CLAMP S.S.
21	1	500168	1" FLANGE-1" FNPT ADPTR POLY
22	1	500173	1"FLANGE-90-1"HOSE BARB POLY
23	7	500194	2" FP FLANGE CLAMP S.S.
24	7	500195	2" FP FLANGE GASKET EPDM
25	1	500196	2"FP FLANGE-2"HOSE BARB POLY
26	9	500208	3" FLANGE CLAMP S.S.
27	9	500209	3" FLANGE GASKET EPDM
28	2	500210	3"FLANGE-3"HOSEBARB POLY
29	2	500212	3"FLANGE - 2" FP FLANGE ADPTR
30	1	500217	3"FLANGE TEE POLY
31	1	500219	2"FP FLANGE-90-2"FP FLANGE LBO
32	1	500249	2"FP FLANGE COUPLING

SIDE FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
33	1	500254	2"FP FLANGE-90-2"FP SWEEP LBO
34	1	500258	3"FLANGE-45-3"HOSEBARB, POLY
35	1	500259	3" FLANGE X 45" FLANGED COUPLING
36	1	500260	3" FP FLANGE 45 Y COUPLING
37	1	500261	2" FP FLANGE POLY VENTURI
38	2	500291	3" POLY ADPTR W/ ORING GROOVE
39	1	507031	1/2 NPT PIPE SIZE CLOSE NIPPLE
40	2	520068	HOSE CLAMP NO 32 STAINLESS
41	13	520069	HOSE CLAMP NO 6 STAINLESS
42	1	520090	HOSECLAMP NO 16 STAINLESS
43	3	520145	3.56/3.88 T-BOLT HOSE CLAMP SS
44	1	601026	HOSE, 1/2 X 201 1BR BLK EPDM
45	2	601160	HOSE, 1/2 X 3 1/2 1 BR BLK EPDM
46	1	601461	HOSE, 1 X 262 1BR BLK EPDM
47	1	601503	HOSE, 3 X 8 POLY HELIX EPDM
48	1	601573	HOSE, 2 X 48 2F-1W EPDM
49	2	601791	HOSE, 1/2 X 12 1BR BLK EPDM
50	1	601795	HOSE, 1/2 X 15 1BR BLK EPDM
51	1	601796	HOSE, 1/2 X 33 1BR BLK EPDM
52	1	606399	SHAFT COLLAR, 3/4" ID X 1 1/2" OD
53	1	617107	10-451TC-10FJX-10FJX-132 H/A
54	1	617108	08-451TC-08FJX-08FJX90-127 H/A
55	1	617109	06-451TC-06FJX-06FJX90-133 H/A
56	1	617110	04-451TC-06FJX-04FJX90-99 H/A
57	1	618119	9/16MJIC-90-9/16MOR LBO
58	1	618183	3/4MJIC-90-7/8MOR LBO
59	2	618386	O-RING - 2.85 ID X 3.27 OD
60	1	618425	9/16MJIC-45-9/16MOR LBO
61	1	618535	7/8MJIC-90-1 1/16MOR LBO
62	1	621554	CYLINDER, 1.50 ID X 12.00 STRK
63	4	629541	SNAP RING, 1/2" EXTERNAL E-STYLE
64	1	650116	DECAL,INDUCTOR FILLING INSTR

SIDE FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
65	1	650850	DECAL,WARNING, DANGEROUS CHEM
66	2	690729	3.50 OD X 2.68 ID X 11 GA WASH
67	1	691191	SIDE FILL ARM WLD, 2012
68	1	691192	HOPPER BAND WLD, SIDE FILL
69	2	691193	HOPPER PARAL ARM WLD,SIDE FILL
70	1	691195	CYL MNT WLD, SIDE FILL 2012
71	1	691197	BUSHING, .75 OD X 1.31 LNG
72	1	691225	HOSE SUPP BRKT SIDE FILL '12
73	1	691231	ADJ SIDE FILL CRADLE STS'12
74	1	691236	3" TRANSFER PUMP, HYPRO
75	1	691273	7 GAL RD TANK WITH HOLE
76	1	696147	BALL VLV, 1" FLANGE
77	1	696150	BALL VLV, 2"FP FLANGE STUBBY
78	1	696190	BALL VLV, 3" FP FLANGE
79	1	696192	3"FLG STUBBY VALVE,3"M-ADPTR
80	1	696194	1/2" HOSE BARB MICRO VALVE
81	1	696195	1/2FNPT-1/2MNPT MICRO BALL VLV
82	1	696231	CAP FOR 3" MALE COUPLER POLY
83	1	713340	1/2NPT-1/2 HOSE BARB, POLY
84	2	900082	5/16UNC X 5 1/2" HEX BOLT
85	4	900129N	3/8UNC X 1" SERR FLANGE BOLT
86	2	900130	3/8UNC X 2 1/4 HEX BOLT
87	1	900133	3/8UNC X 2" HEX BOLT
88	2	900148	3/8UNC X 8 HEX BOLT
89	2	900170	3/8UNC X 2 1/4 HEX BOLT
90	4	900265N	1/2UNC X 1 1/2 SERR FLANGE BOLT
91	1	900267N	1/2UNC X 2" SERR FLG BOLT
92	2	903706	10-32X1/2 PHIL PAN MACH SCR
93	2	903710	10-32 X 5/8 PHIL PANHD MACH SCR
94	2	910004N	3/8UNC FLANGE CNTR LOCK NUT
95	2	914002	5/16UNC HEX STOVER NUT
96	5	914008	1/2 UNC HEX STOVER NUT
97	4	914027	10-32 HEX STOVER NUT
98	4	920002	3/8 SAE FLAT WASHER

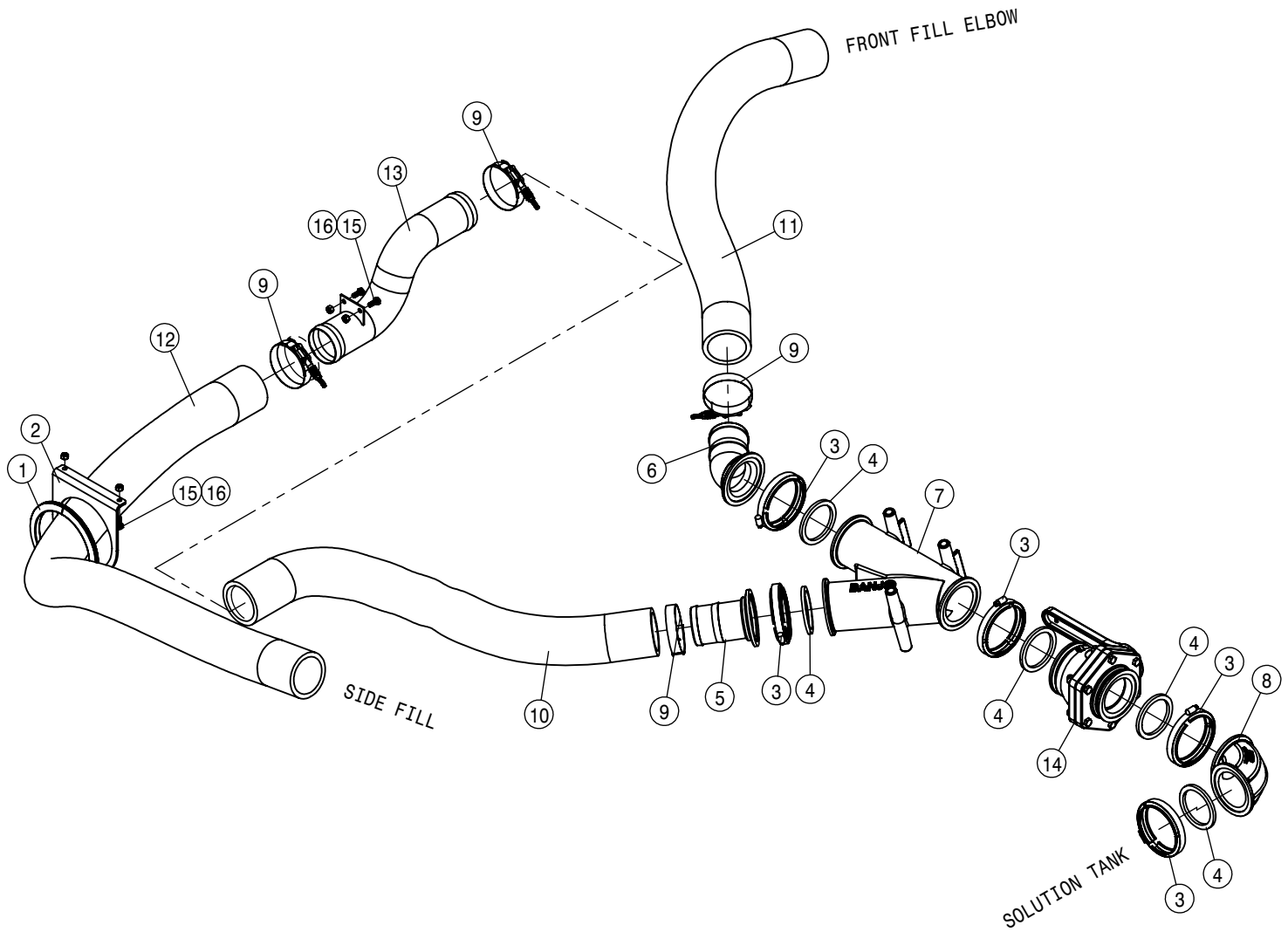


SIDE FILL SWITCH BOX ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	291655	AIRCRAFT TOGGLE SWITCH GUARD
2	1	291680	POSITIVE JUMPER STUD, RED
3	1	291681	NEGATIVE JUMPER STUD, BLACK
4	1	291937	TOGGLE SWITCH, SPST
5	1	292225	SWITCH - SIDEFILL LIFT
6	1	292226	SWITCH - SIDEFILL PUMP SPEED
NS	1	294230	SIDE FILL HARNESS
8	1	470001	RUBBER BOOT AND NUT FOR 298012
9	4	470175	10-32 SERR FLANGE NUT
10	2	473911	5/16UNC-1.31ID-2.00 U-BOLT ZINC
11	1	650155	DECAL, SIDEFILL CTRL STS 05
12	1	650401	DECAL, AUX POWER PORT
13	1	691194	CHEM IND GUARD WLD, 2012
14	1	691206	SIDE FILL SWITCH BOX, STS '14
15	2	900130	3/8UNC X 1 1/4 HEX BOLT
16	4	903723	10-32 X 3/4 PHL FL HD MACH SCR BZ
17	4	914002	5/16UNC HEX STOVER NUT
18	2	914004	3/8UNC HEX STOVER NUT



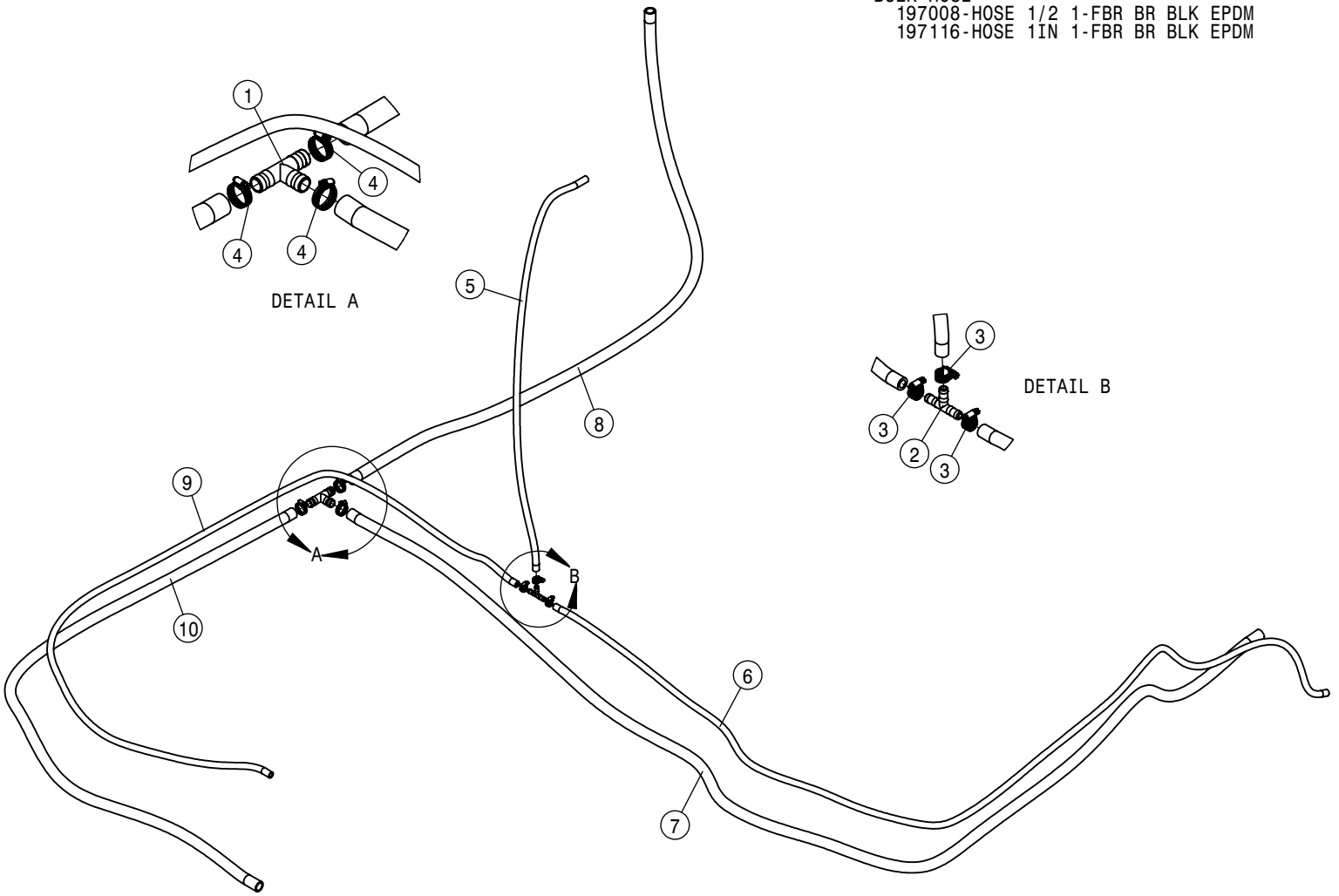
RH SOLUTION TANK VALVE (SIDE FILL)			
DET	QTY	P/N	DESCRIPTION
1	1	193012	QUICKEDGE TRIM .135 TO .250
2	1	342991	SIDEFILL HOSE SUPP BRKT, STS 05
3	3	500208	3" FLANGE CLAMP S.S.
4	3	500209	3" FLANGE GASKET EPDM
5	1	500210	3" FLANGE-3' HOSEBARB POLY
6	1	500262	3" FLANGE-90-3" FLG SWEEP LBO
7	3	520145	3.56/3.88 T-BOLT HOSE CLAMP SS
8	1	601798	HOSE, 3 X 51 POLY HELIX EPDM
9	1	601916	HOSE, 3 X 65 POLY HELIX EPDM
10	1	690731	SOLU TUBE, 3.00 S.S. SIDE FILL
11	1	696190	BALL VLV, 3" FP FLANGE
12	4	900064	5/16UNC X 3/4" HEX BOLT
13	4	914002	5/16UNC HEX STOVER NUT

BULK HOSE  
197145-HOSE 3"SUCTION,POLY HELIX EPDM

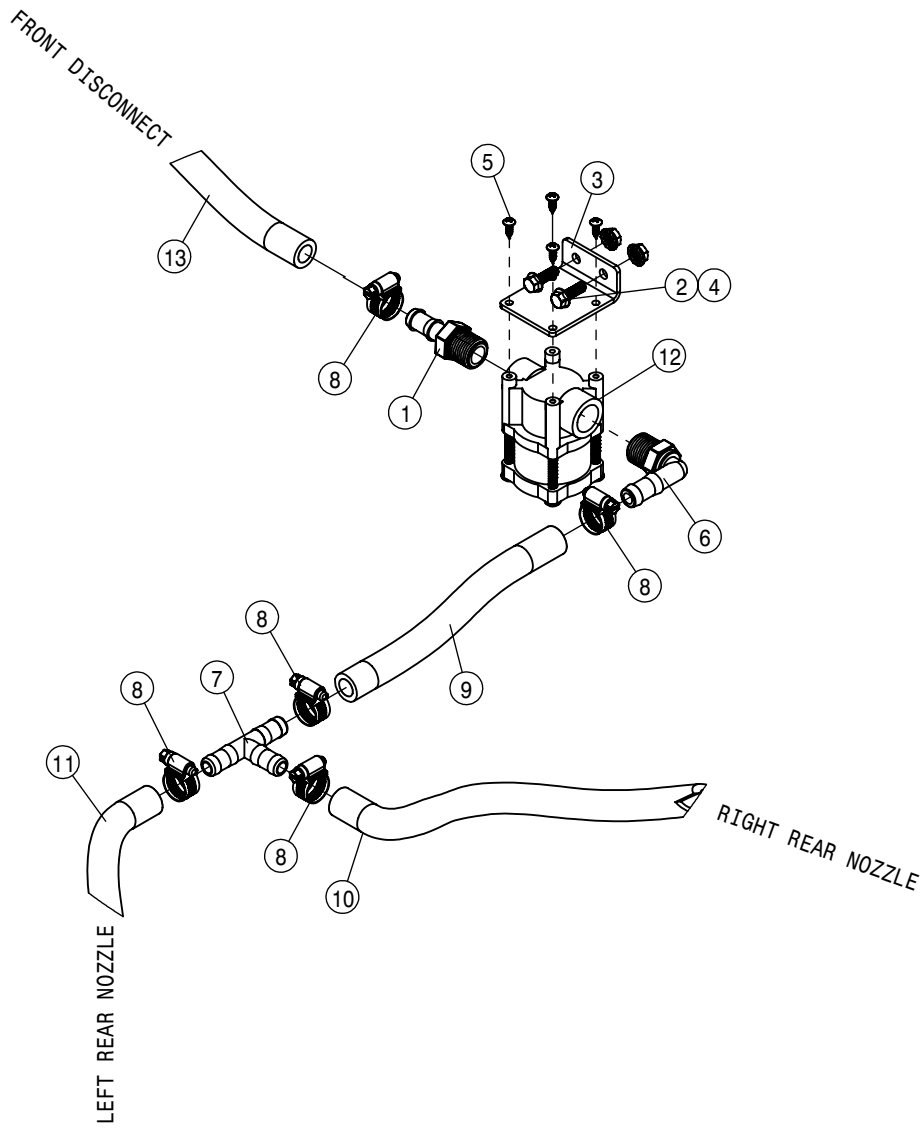


RH SOLUTION TANK VALVE (FRONT AND SIDE FILL)			
DET	QTY	P/N	DESCRIPTION
1	1	193012	QUICKEDGE TRIM .135 TO .250
2	1	342991	SIDEFILL HOSE SUPP BRKT,STS 05
3	5	500208	3" FLANGE CLAMP S.S.
4	5	500209	3" FLANGE GASKET EPDM
5	1	500210	3"FLANGE-3'HOSEBARB POLY
6	1	500258	3"FLANGE-45-3'HOSEBARB, POLY
7	1	500260	3" FP FLANGE 45 Y COUPLING
8	1	500262	3"FLANGE-90-3"FLG SWEEP LBO
9	4	520145	3.56/3.88 T-BOLT HOSE CLAMP SS
10	1	601574	HOSE, 3 X 36 POLY HELIX EPDM
11	1	601799	HOSE, 3 X 34 POLYHELIX EPDM
12	1	601916	HOSE, 3 X 65 POLY HELIX EPDM
13	1	690731	SOLU TUBE, 3.00 S.S. SIDE FILL
14	1	696190	BALL VLV, 3" FP FLANGE
15	4	900064	5/16UNC X 3/4" HEX BOLT
16	4	914002	5/16UNC HEX STOVER NUT

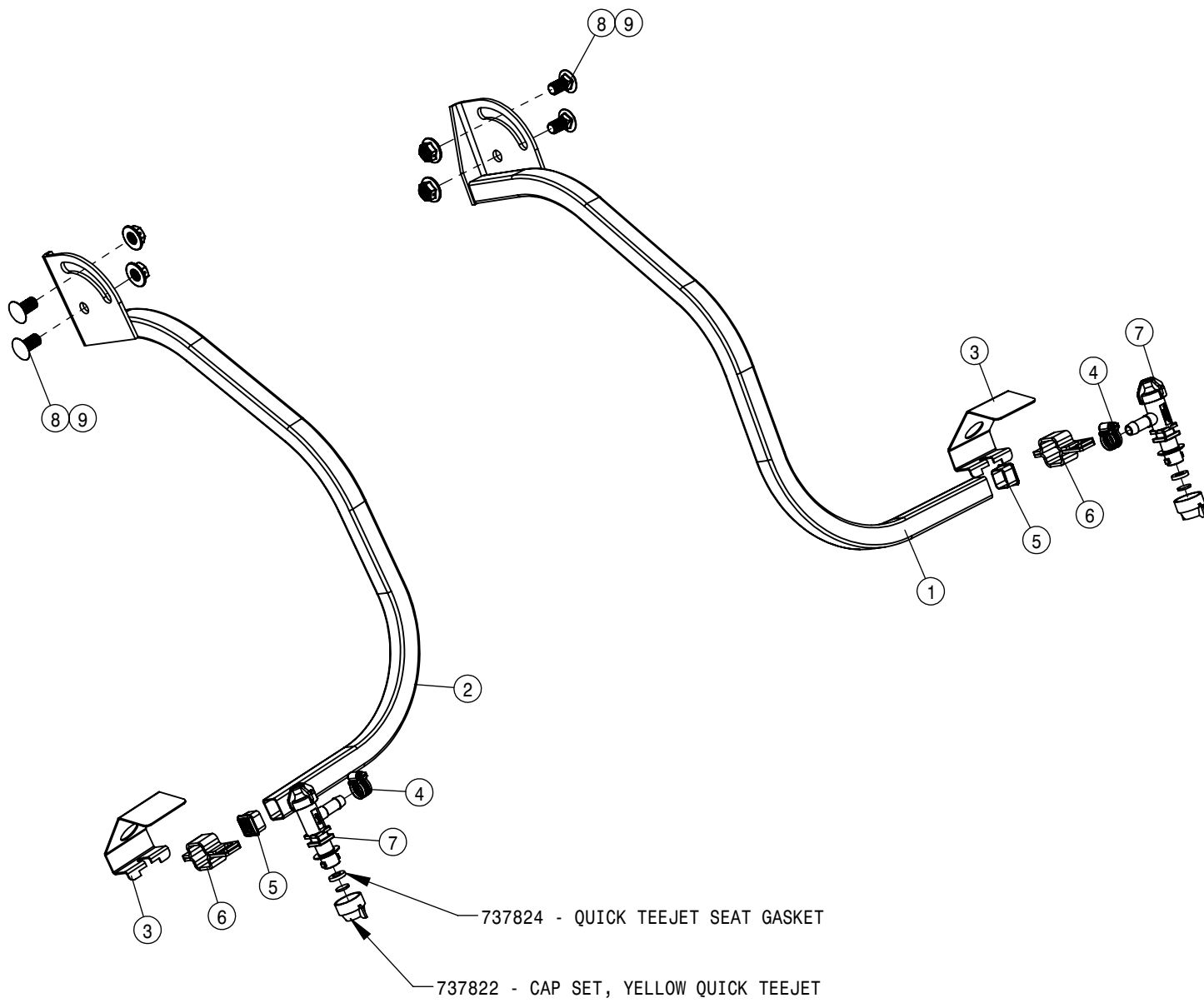
BULK HOSE  
 197008-HOSE 1/2 1-FBR BR BLK EPDM  
 197116-HOSE 1IN 1-FBR BR BLK EPDM



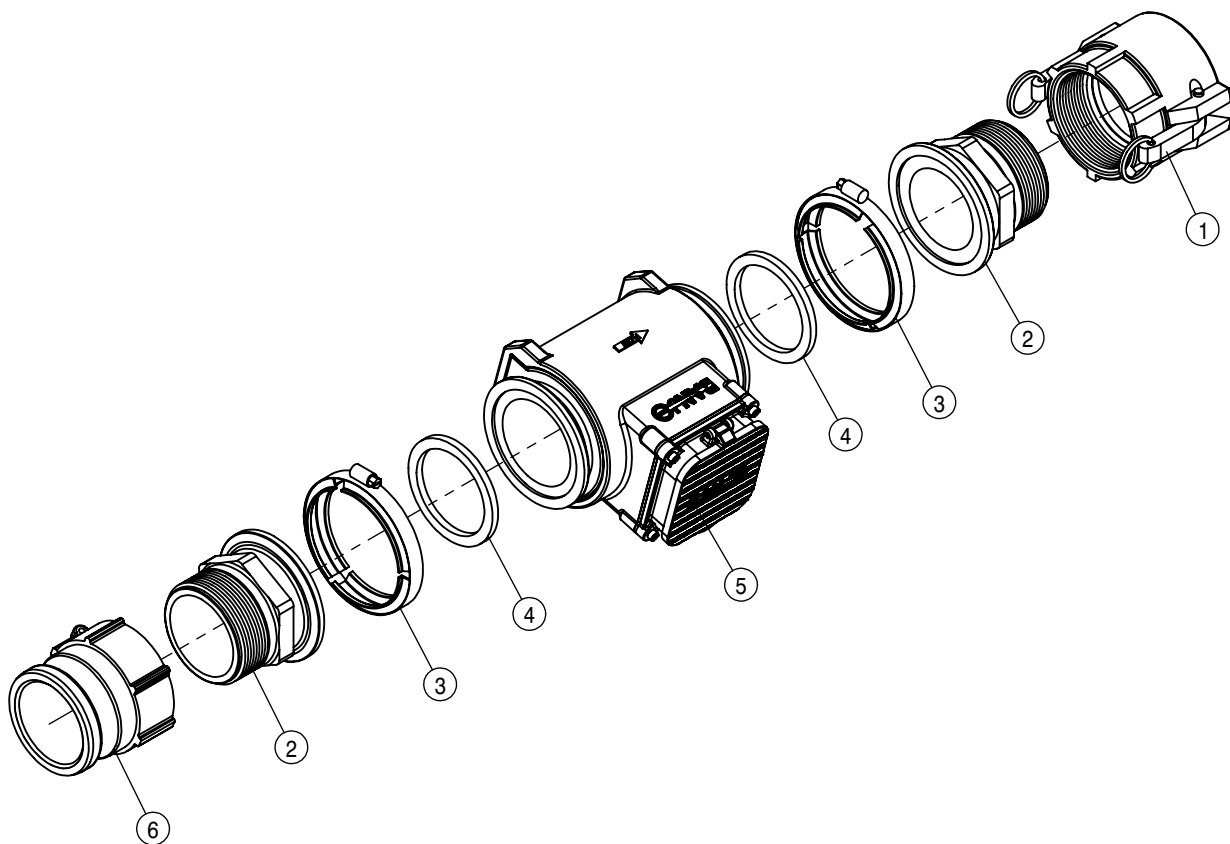
FILL/RINSE HOSES FRONT/SIDE FILL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	500105	1.00 HOSE BARB TEE, POLY
2	1	500120	1/2" HOSE BARB TEE
3	3	520069	HOSE CLAMP NO 6 STAINLESS
4	3	520090	HOSECLAMP NO 16 STAINLESS
5	1	601029	HOSE, 1/2 X 63 1BR BLK EPDM
6	1	601033	HOSE, 1/2 X 146 1BR BLK EPDM
7	1	601038	HOSE, 1 X 167 1BR BLK EPDM
8	1	601357	HOSE, 1 X 98 1BR BLK EPDM
9	1	601563	HOSE, 1/2 X 120 1BR BLK EPDM
10	1	601636	HOSE, 1 X 100 1BR BLK EPDM



REAR WHEEL NOZZLE VALVE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	713340	1/2NPT-1/2 HOSE BARB, POLY
2	2	470118	1/4 UNC X 3/4 SER FLG BOLT
3	1	345018	REAR WHEEL SPRAY VLV MNT
4	2	470121	1/4 UNC SERR FLG LOCK NUT
5	4	473902	#8 X 1/2 PHIL PAN HD MTL SCR
6	1	500047	1/2NPT-90-1/2 HOSE BARB, POLY
7	1	500120	1/2" HOSE BARB TEE
8	5	520069	HOSE CLAMP NO 6 STAINLESS
9	1	601021	HOSE, 1/2 X 9 1BR BLK EPDM
10	1	601022	HOSE, 1/2 X 222 1BR BLK EPDM
11	1	601608	HOSE, 1/2 X 235 1BR EPDM
12	1	696238	SOLU VLV, 1/2FNPT, 12V 150PSI
13	1	601028	HOSE, 1/2 X 203 1BR BLK EPDM



REAR NOZZLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	164670	RH REAR NOZL MT WLD STS12
2	1	164671	LH REAR NOZL MT WLD STS12
3	2	164676	NOZL SHIELD, REAR WHEEL 00
4	2	520069	HOSE CLAMP NO 6 STAINLESS
5	2	629727	FINISH PLUG 1" SQ 16 GA
6	2	737817	NOZZLE BRACKET
7	2	737827	QUICK TJET LBO, 1-TIP BODY .50
8	4	901253	1/2UNC X 1" CARR BOLT
9	4	914015	1/2UNC HEX CENTER-LOCK NUT

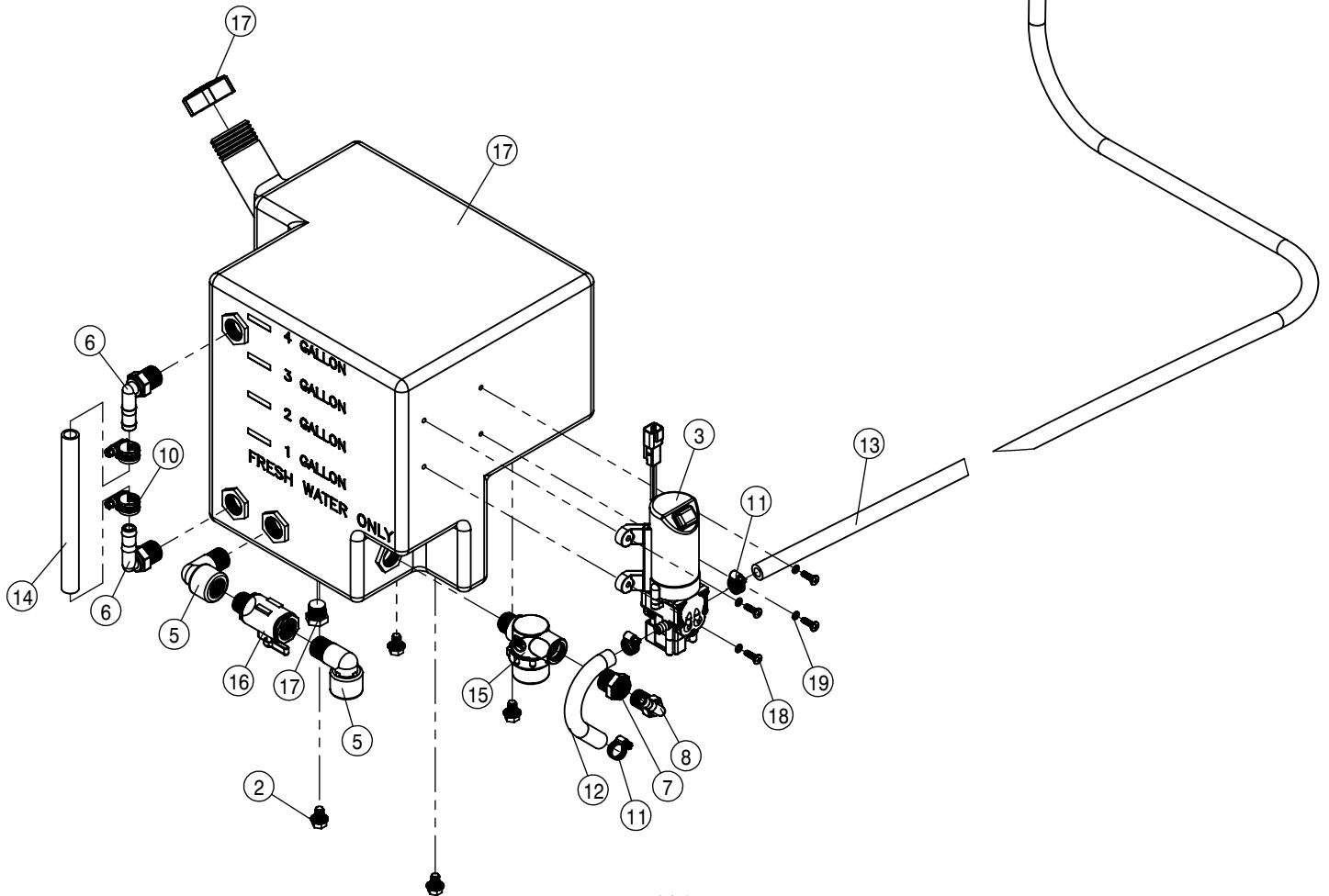


FILL FLOW METER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	696228	3.00FNPT-FEMALE COUPLER POLY
2	2	500164	3" FLANGE- 3.00 MNPT ADPTR POLY
3	2	500208	3" FLANGE CLAMP S.S.
4	2	500209	3" FLANGE GASKET EPDM
5	1	691242	3" MANIFOLD FLOWMETER, BANJO
6	1	696225	3.00 FNPT-MALE COUPLER POLY

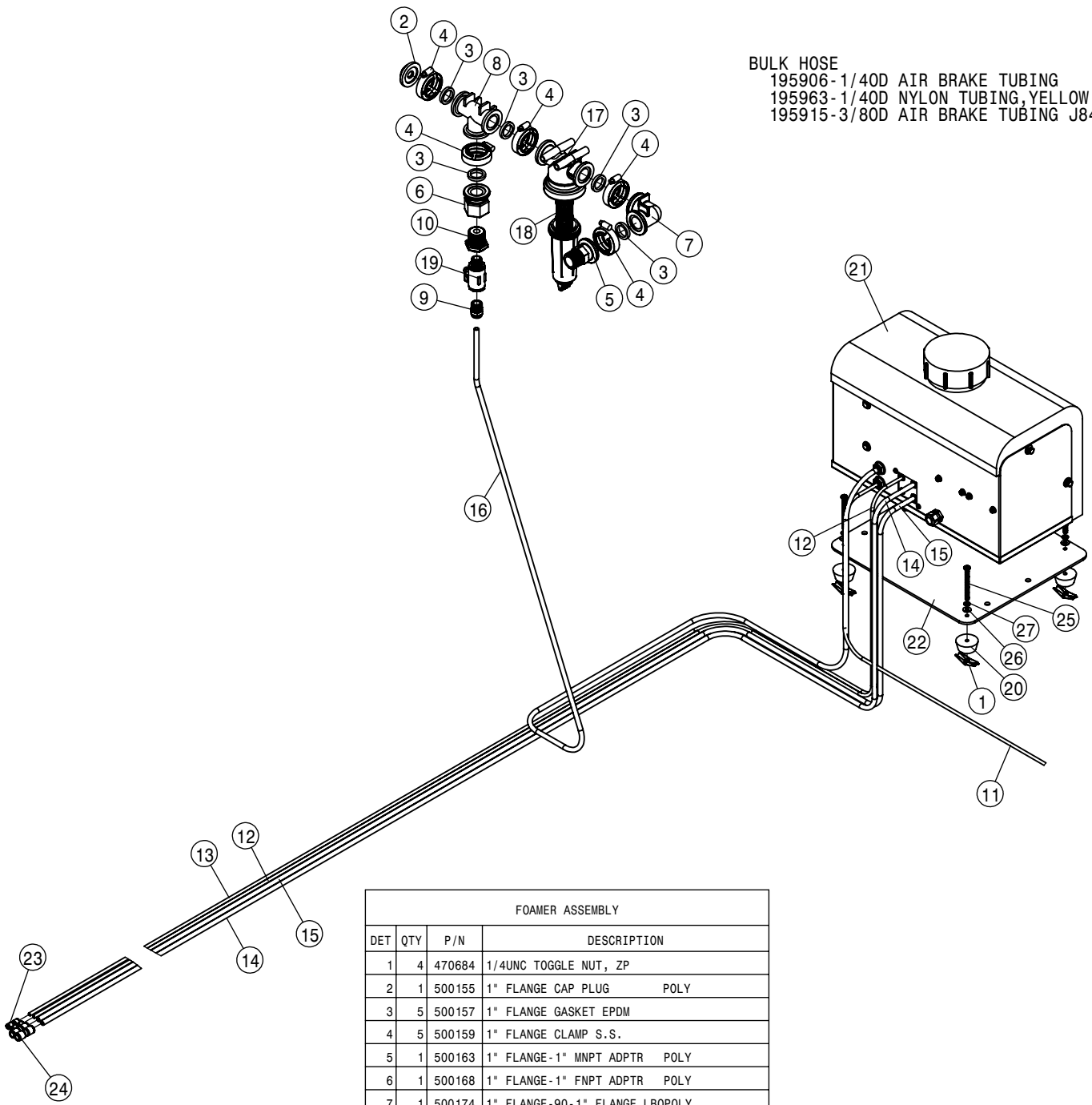


BULK HOSE  
 195902-HOSE 1/2ID-3/32W CLEAR VINYL  
 195923-HOSE 3/8 1-FBR BR BLK RLA

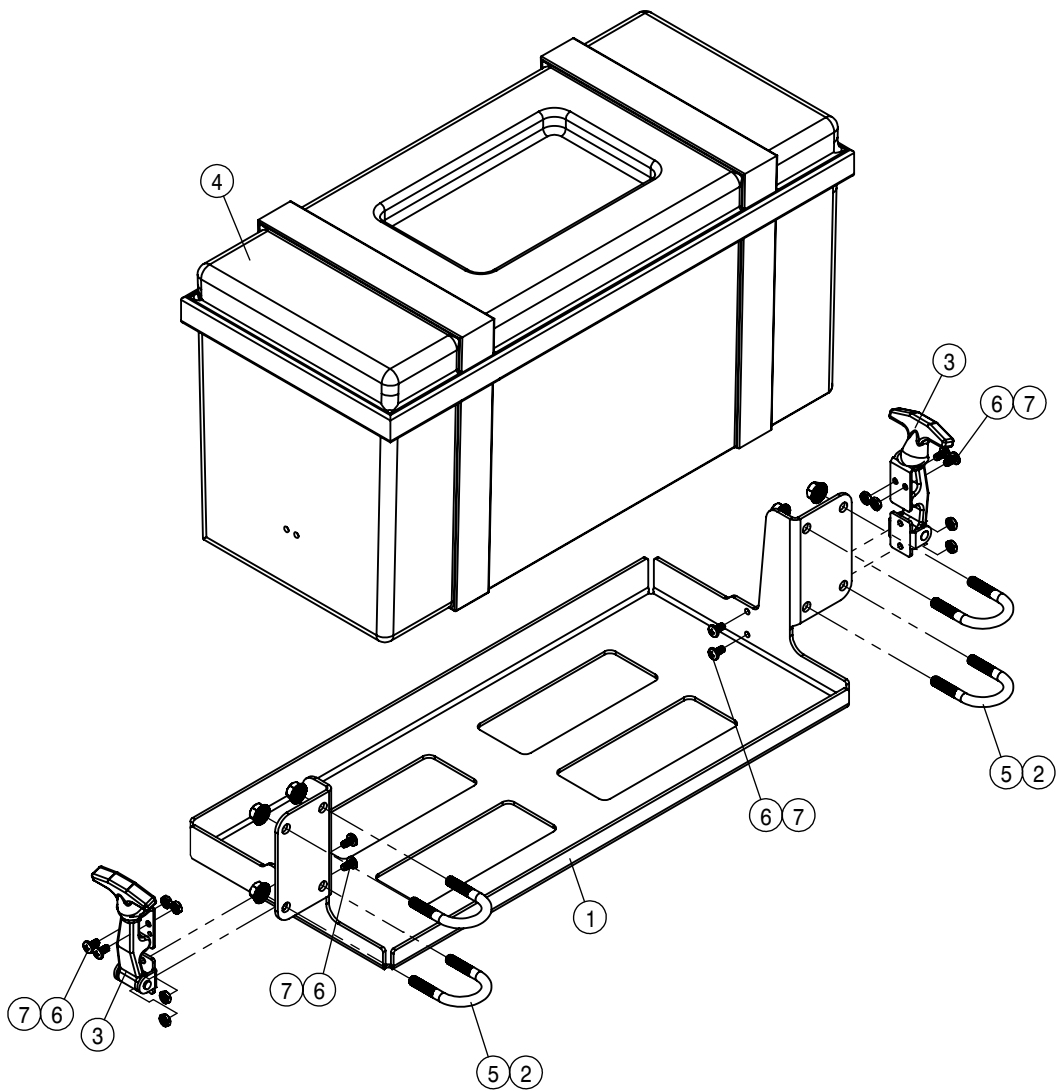
HAND WASH TANK ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	294059	footswitch assembly, 60" cord
2	4	470232N	5/16UNC X 1/2 SERR FLG BOLT SS
3	1	470596	DIAPHRAM PUMP W/DEUTSCH CONNEC
4	2	472351	4-40 X 1/2 PAN HD MTL SCR TYP F
5	2	500044	1/2NPT-90 ST EL, POLY
6	2	500047	1/2NPT-90-1/2 HOSE BARB, POLY
7	1	500286	1/2"-3/8"NPT REDU BUSH, POLY
8	2	500287	3/8NPT-90-3/8 HOSE BARB, POLY
9	1	500288	3/8NPT-90 EL, POLY
10	2	520069	HOSE CLAMP NO 6 STAINLESS
11	4	520120	HOSE CLAMP NO 4 STAINLESS
12	1	601076	HOSE, 3/8 X 7.00 1FBR BR
13	1	601077	HOSE, 3/8 X 200.00 1FBR BR
14	1	601078	HOSE, 1/2 X 7.50" CLEAR VINYL
15	1	690207	IN-LINE STRAINER, 1/2 FNPT, HYPRO
16	1	696195	1/2FNPT-1/2MNPT MICRO BALL VLV
17	1	763831	TANK-HAND WASH, 4.4 GALLON
18	4	903710N	10-32 X 5/8 PHIL PANHD MACH SCR
19	4	920510N	#10 LOCK WASHER YZ
20	1	294252	HANDWASH EXTENSION HARNESS



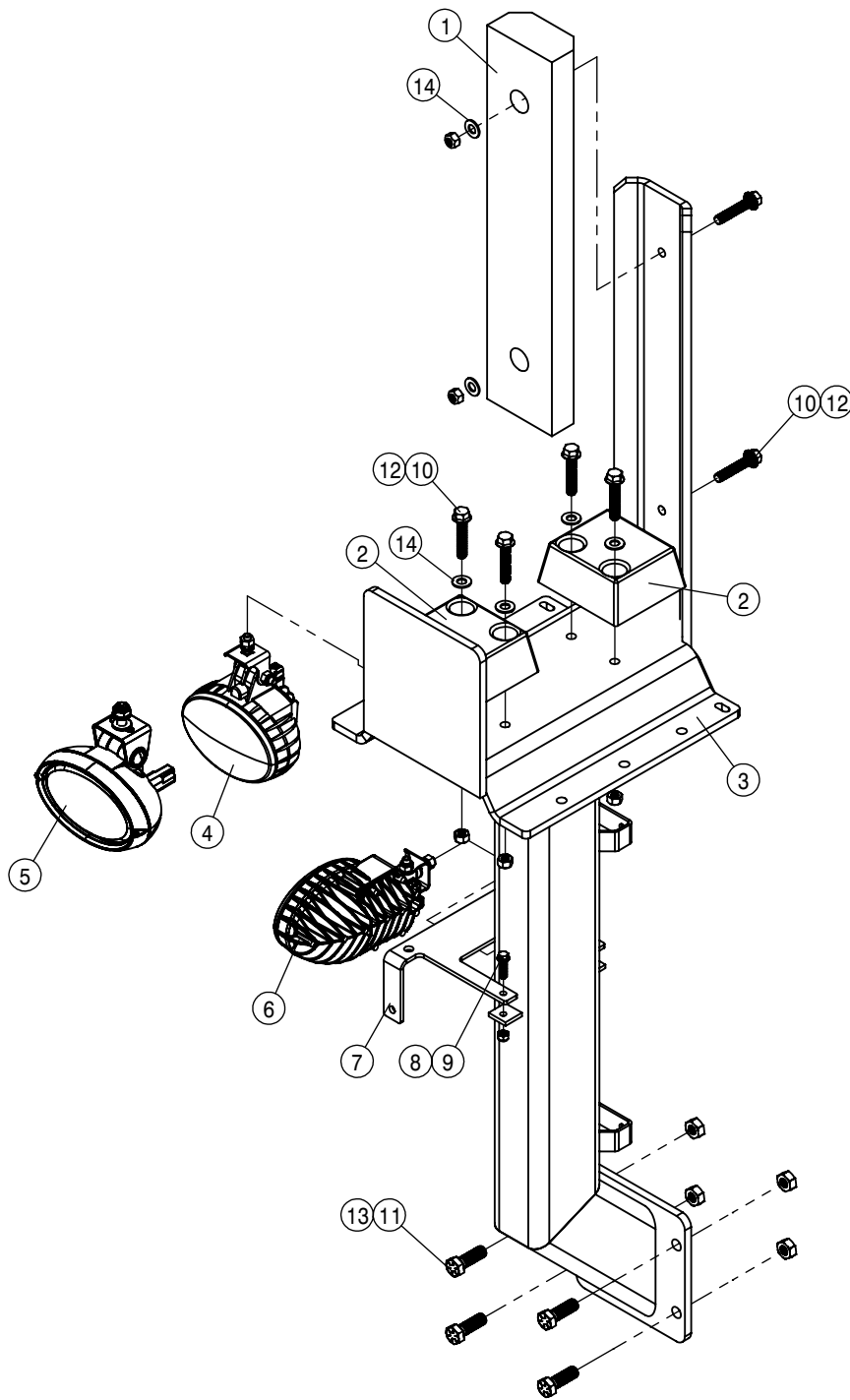
BULK HOSE  
 195906-1/40D AIR BRAKE TUBING  
 195963-1/40D NYLON TUBING, YELLOW  
 195915-3/80D AIR BRAKE TUBING J844-B



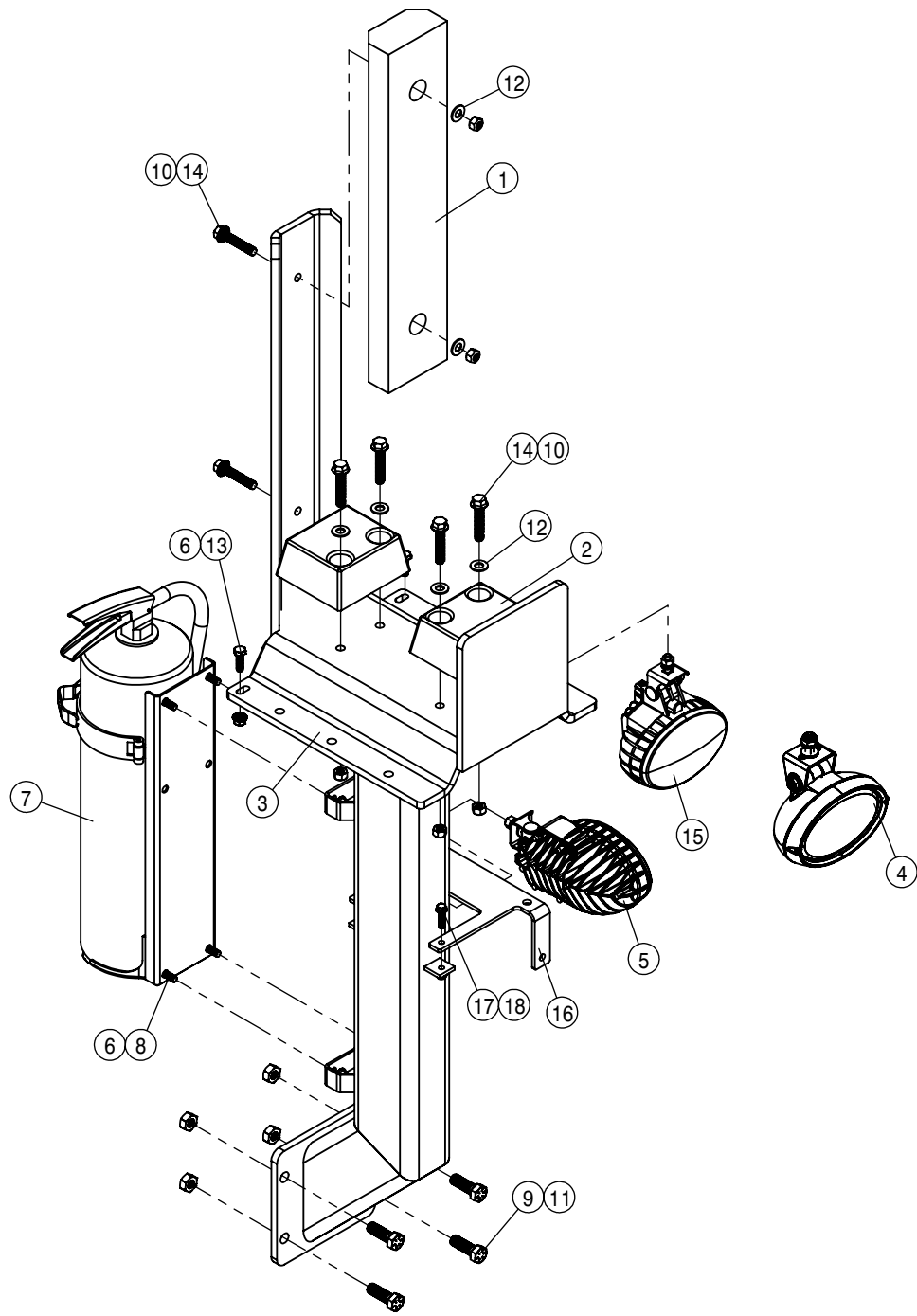
FOAMER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	470684	1/4UNC TOGGLE NUT, ZP
2	1	500155	1" FLANGE CAP PLUG POLY
3	5	500157	1" FLANGE GASKET EPDM
4	5	500159	1" FLANGE CLAMP S.S.
5	1	500163	1" FLANGE-1" MNPT ADPTR POLY
6	1	500168	1" FLANGE-1" FNPT ADPTR POLY
7	1	500174	1" FLANGE-90-1" FLANGE LBOPOLY
8	1	500175	1" FLANGE TEE, POLY
9	1	500275	1/2MPT-3/8 NYL TUBE FTG
10	1	505233	1"-1/2"NPT REDU BUSH, POLY
11	1	601415	HOSE, 1/4 X 108 AIR
12	1	601947	HOSE- 1/4 X 208 AIR, YELLOW
13	1	601948	HOSE-1/4 X 207 AIR, BLACK
14	1	601949	HOSE-3/8 X 209, AIR YELLOW
15	1	601950	HOSE-3/8 X 208 AIR, BLACK
16	1	601951	HOSE-3/8 X 98 AIR, BLACK
17	1	690660	LINE "T" STRAINER, 1" FLANGE W/O SCREEN
18	1	690669	100 MESH SCREEN FOR 690660
19	1	696195	1/2FNPT-1/2MNPT MICRO BALL VLV
20	4	701208	FOOT-FOAMER MOUNT
21	1	701346	RICHWAY POWER UNIT/TANK '13
22	1	701347	MTG PLT-FOAMER STS 2014
23	2	711054	1/4 NYL TUBE UNION, STRAIGHT
24	2	711055	3/8 NYL TUBE UNION, STRAIGHT
25	4	903713	1/4UNC X 3" PHIL PAN MACH SCR
26	4	920000N	1/4 SAE FLAT WASHER SS
27	4	920500N	1/4 LOCK WASHER SS



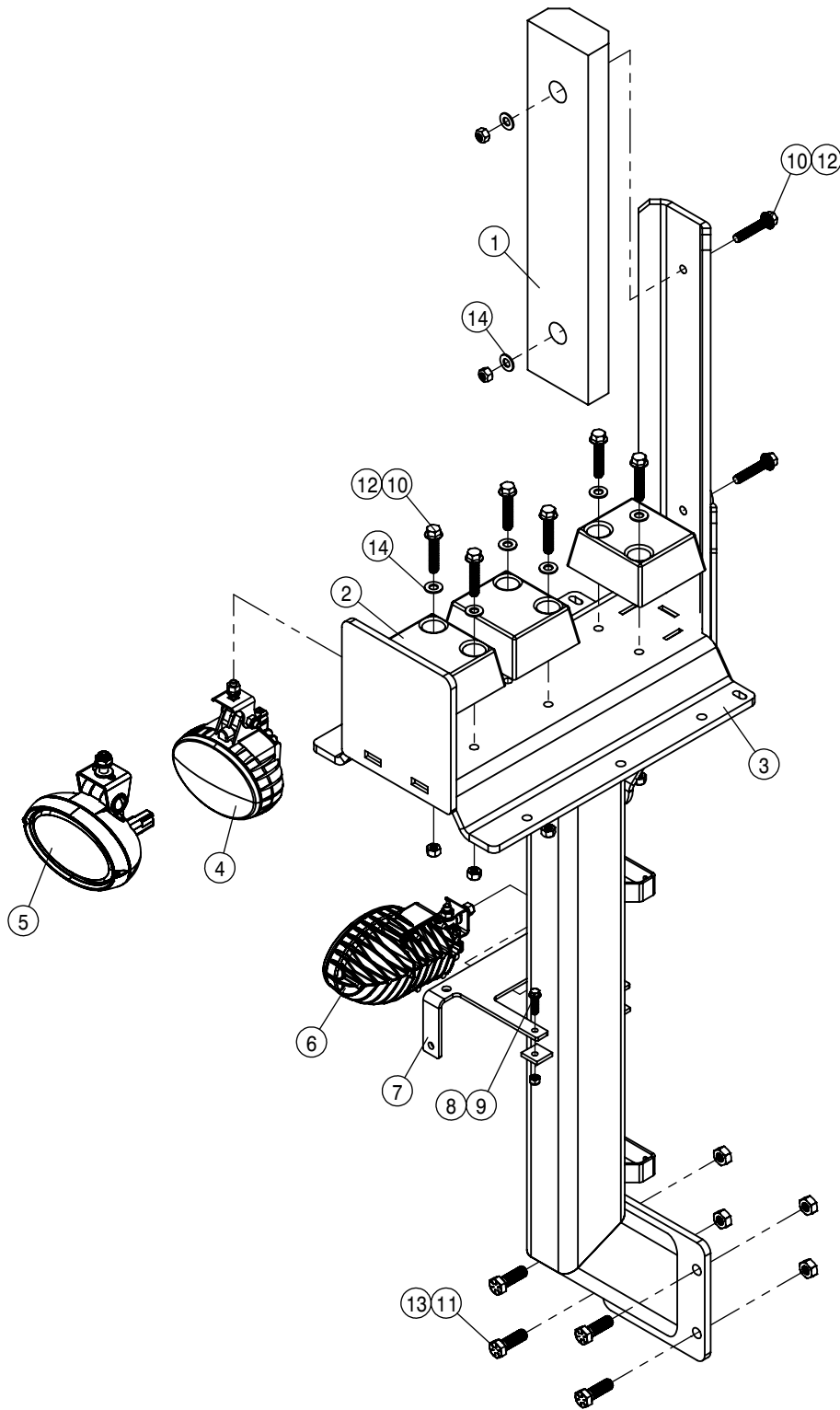
TOOLBOX ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	345042	TOOLBOX MNT BASE, STS '12
2	8	470113	5/16UNC SERR FLG LOCK NUT
3	2	470643	RUBBER DRAW LATCH
4	1	470841	TOOL BOX w/TRAY
5	4	473911	5/16UNC-1.31ID-2.00 U-BOLT ZINC
6	8	903884	10-32X3/8 PHIL PN MACH SCR
7	8	914027	10-32 HEX STOVER NUT



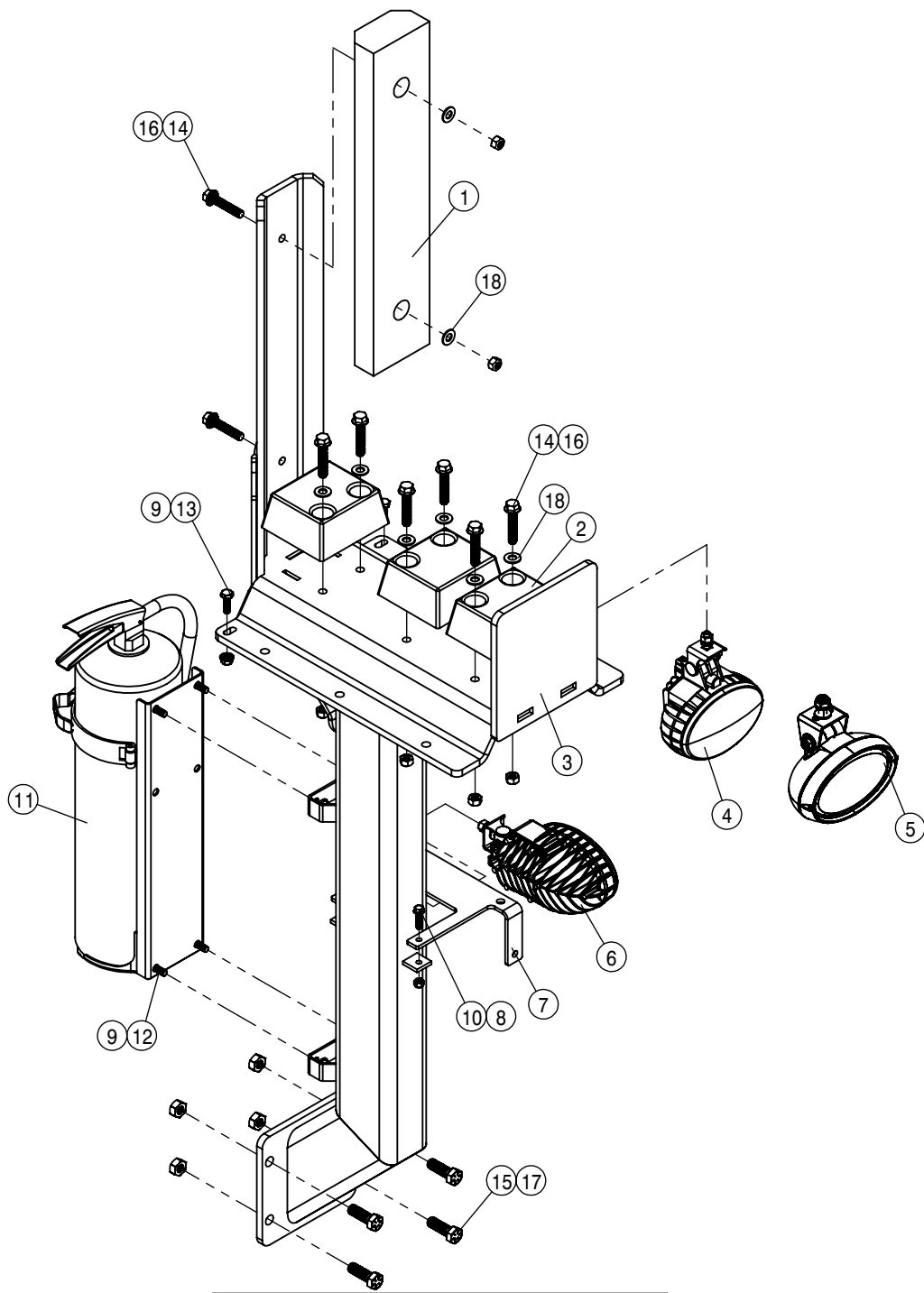
RH 90/100' BOOM CRADLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	164512	RUBBER BUMPER, BOOM CRADLE
2	2	164513	BOOM CRADLE PAD
3	1	165041	BOOM CRADLE WLD 07
4	1	292553	735F 12V LED worklamp, Bottom mount
5	1	292614	WORKLIGHT - HALOGEN CLOSE RANGE
6	1	292917	LED LIGHT, AMBER
7	1	343689	EXTREMITY FLASHER MT, STS '11
8	2	470089N	1/4UNC HEX NYLOC NUT, 316 SS
9	2	470231N	1/4UNC X 1" SERR FLG BOLT SS
10	6	900133N	3/8UNC X 2" SERR FLANGE BOLT
11	4	900804	1/2UNC X 1 1/2 HEX BOLT GR8 YZ
12	6	914004	3/8UNC HEX STOVER NUT
13	4	914808	1/2UNC HEX STOVER NUT GR8
14	6	920002	3/8 SAE FLAT WASHER



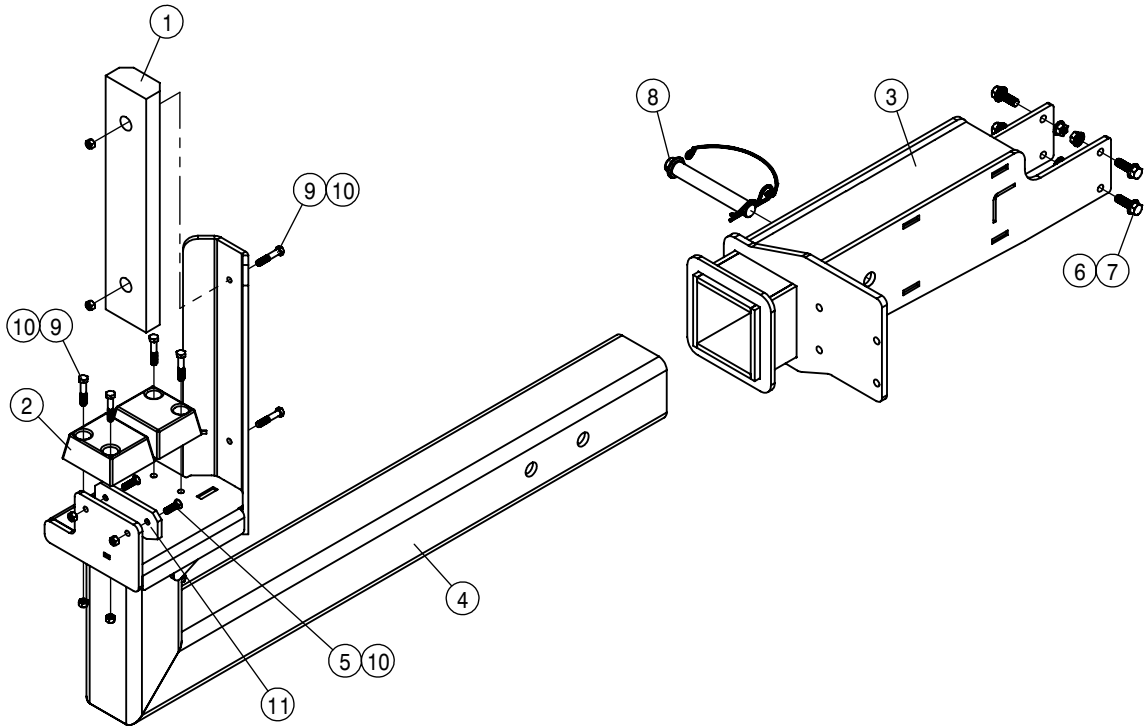
LH 90/100' BOOM CRADLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	164512	RUBBER BUMPER, BOOM CRADLE
2	2	164513	BOOM CRADLE PAD
3	1	165041	BOOM CRADLE WLD 07
4	1	292614	WORKLIGHT - HALOGEN CLOSE RANGE
5	1	292917	LED LIGHT, AMBER
6	6	470113	5/16UNC SERR FLG LOCK NUT
7	1	490508	FIRE EXTINGUISHER
8	4	900064	5/16UNC X 3/4" HEX BOLT
9	4	900804	1/2UNC X 1 1/2 HEX BOLT GR8 YZ
10	6	914004	3/8UNC HEX STOVER NUT
11	4	914808	1/2UNC HEX STOVER NUT GR8
12	6	920002	3/8 SAE FLAT WASHER
13	2	900065N	5/16UNC X 1" HEX BOLT SS
14	6	900133N	3/8UNC X 2" SERR FLANGE BOLT
15	1	292553	735F 12V LED worklamp, Bottom mount
16	1	343689	EXTREMITY FLASHER MT, STS '11
17	2	470231N	1/4UNC X 1" SERR FLG BOLT SS
18	2	470089N	1/4UNC HEX NYLOC NUT, 316 SS



RH 120' BOOM CRADLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	164512	RUBBER BUMPER, BOOM CRADLE
2	3	164513	BOOM CRADLE PAD
3	1	167053	BOOM CRADLE WLD, 120'ALUM
4	1	292553	735F 12V LED workLamp, Bottom mount
5	1	292614	WORKLIGHT - HALOGEN CLOSE RANGE
6	1	292917	LED LIGHT, AMBER
7	1	343689	EXTREMITY FLASHER MT, STS '11
8	2	470089N	1/4UNC HEX NYLOC NUT, 316 SS
9	2	470231N	1/4UNC X 1" SERR FLG BOLT SS
10	8	900133N	3/8UNC X 2" SERR FLANGE BOLT
11	4	900804	1/2UNC X 1 1/2 HEX BOLT GR8 YZ
12	8	914004	3/8UNC HEX STOVER NUT
13	4	914808	1/2UNC HEX STOVER NUT GR8
14	8	920002	3/8 SAE FLAT WASHER

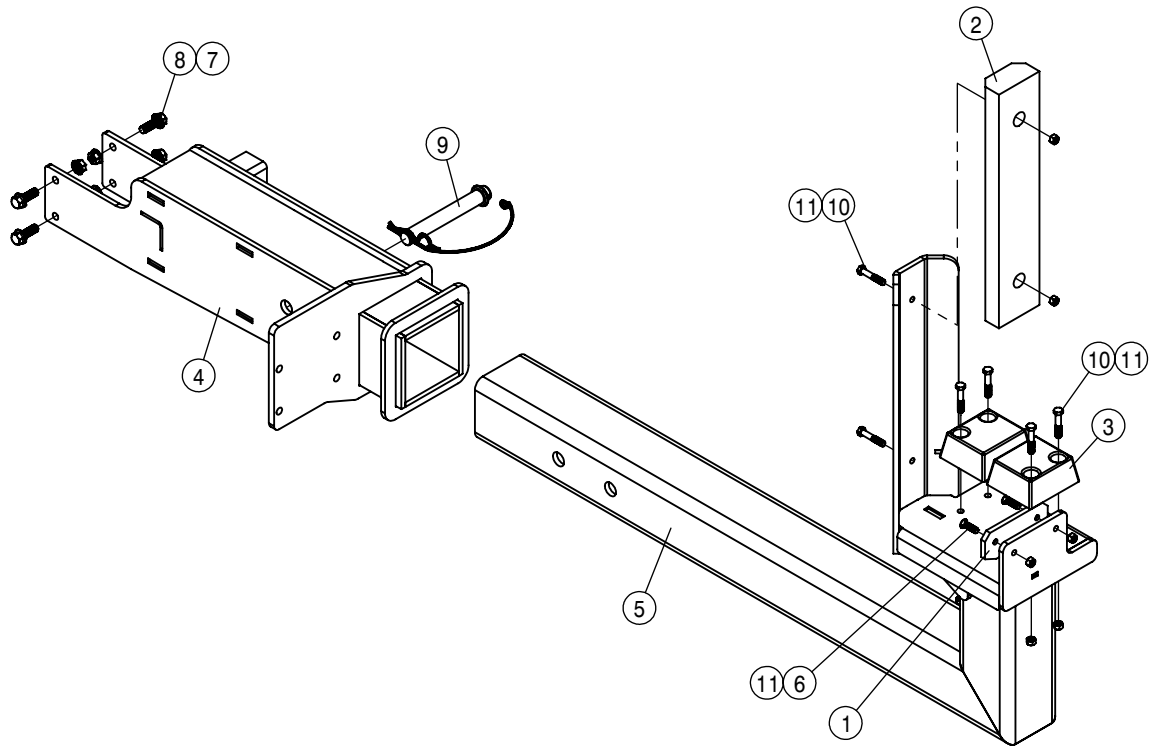


LH 120' BOOM CRADLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	164512	RUBBER BUMPER, BOOM CRADLE
2	3	164513	BOOM CRADLE PAD
3	1	167053	BOOM CRADLE WLD, 120'ALUM
4	1	292553	735F 12V LED worklamp, Bottom mount
5	1	292614	WORKLIGHT - HALOGEN CLOSE RANGE
6	1	292917	LED LIGHT, AMBER
7	1	343689	EXTREMITY FLASHER MT, STS '11
8	2	470089N	1/4UNC HEX NYLOC NUT, 316 SS
9	6	470113	5/16UNC SERR FLG LOCK NUT
10	2	470231N	1/4UNC X 1" SERR FLG BOLT SS
11	1	490508	FIRE EXTINGUISHER
12	4	900064	5/16UNC X 3/4" HEX BOLT
13	2	900065N	5/16UNC X 1" HEX BOLT SS
14	8	900133N	3/8UNC X 2" SERR FLANGE BOLT
15	4	900804	1/2UNC X 1 1/2 HEX BOLT GR8 YZ
16	8	914004	3/8UNC HEX STOVER NUT
17	4	914808	1/2UNC HEX STOVER NUT GR8
18	8	920002	3/8 SAE FLAT WASHER

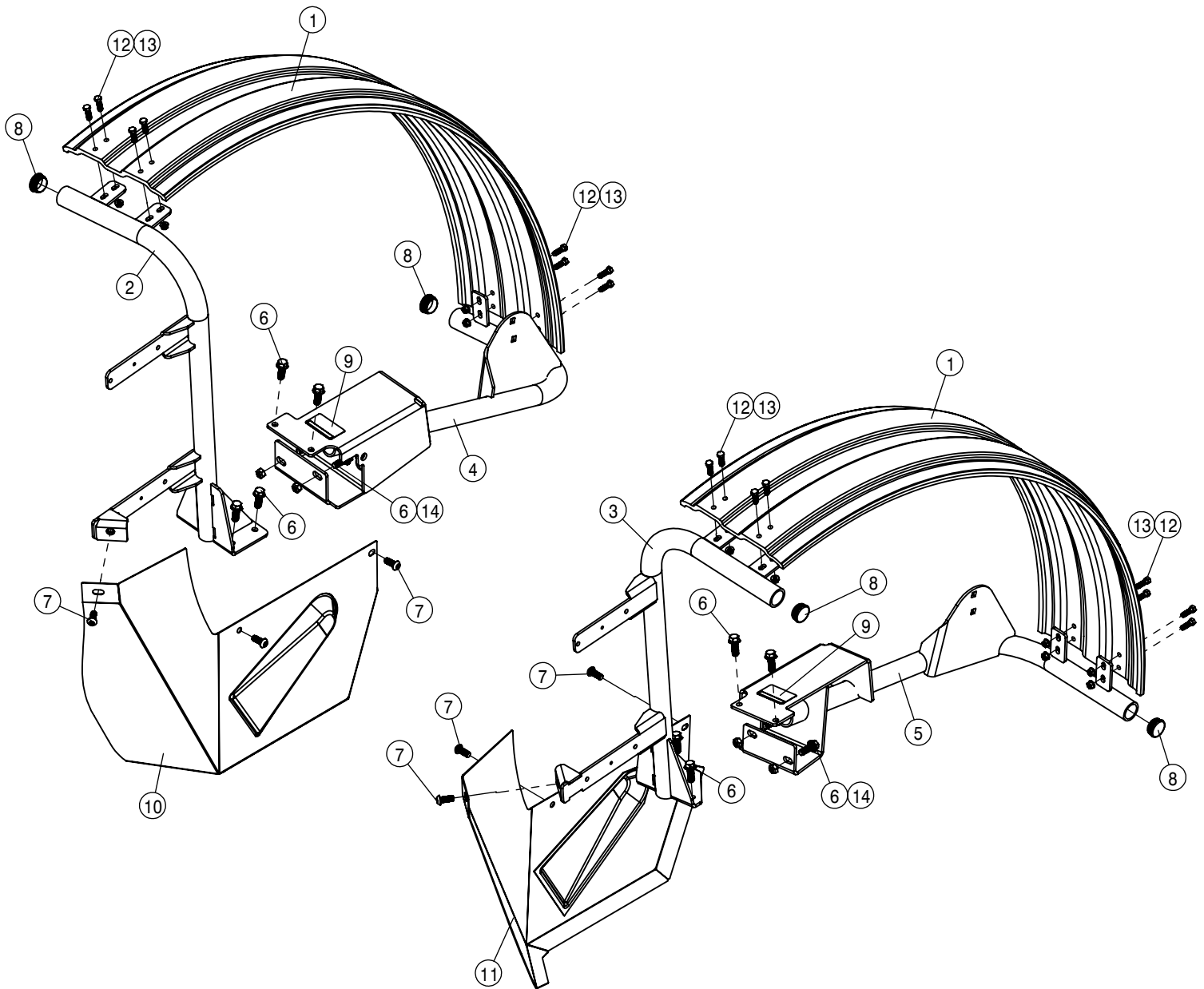


RIGHT 60FT NTB CRADLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	164512	RUBBER BUMPER, BOOM CRADLE
2	2	164513	BOOM CRADLE PAD
3	1	439655	CRADLE MOUNT RH WLDT, NTB 60'
4	1	439661	CRADLE TOOLBAR WLDT, LH, NTB 60'
5	2	470328	3/8UNC X 1 1/4 #3HD PLOW BOLT
6	4	470360	1/2UNC SERR FLG HEX NUT
7	4	470431	1/2UNC X 1 1/2 SERR FLG BOLT
8	1	470499	1" HITCH PIN, W/HANDLE,HAIRPIN
9	6	900133	3/8UNC X 2" HEX BOLT
10	8	914004	3/8UNC HEX STOVER NUT
11	1	A53915	WEAR PAD-BOOM CRADLE 120' BOOM
12	1	294244	60' NTB MACHINE LIGHT HARNESS

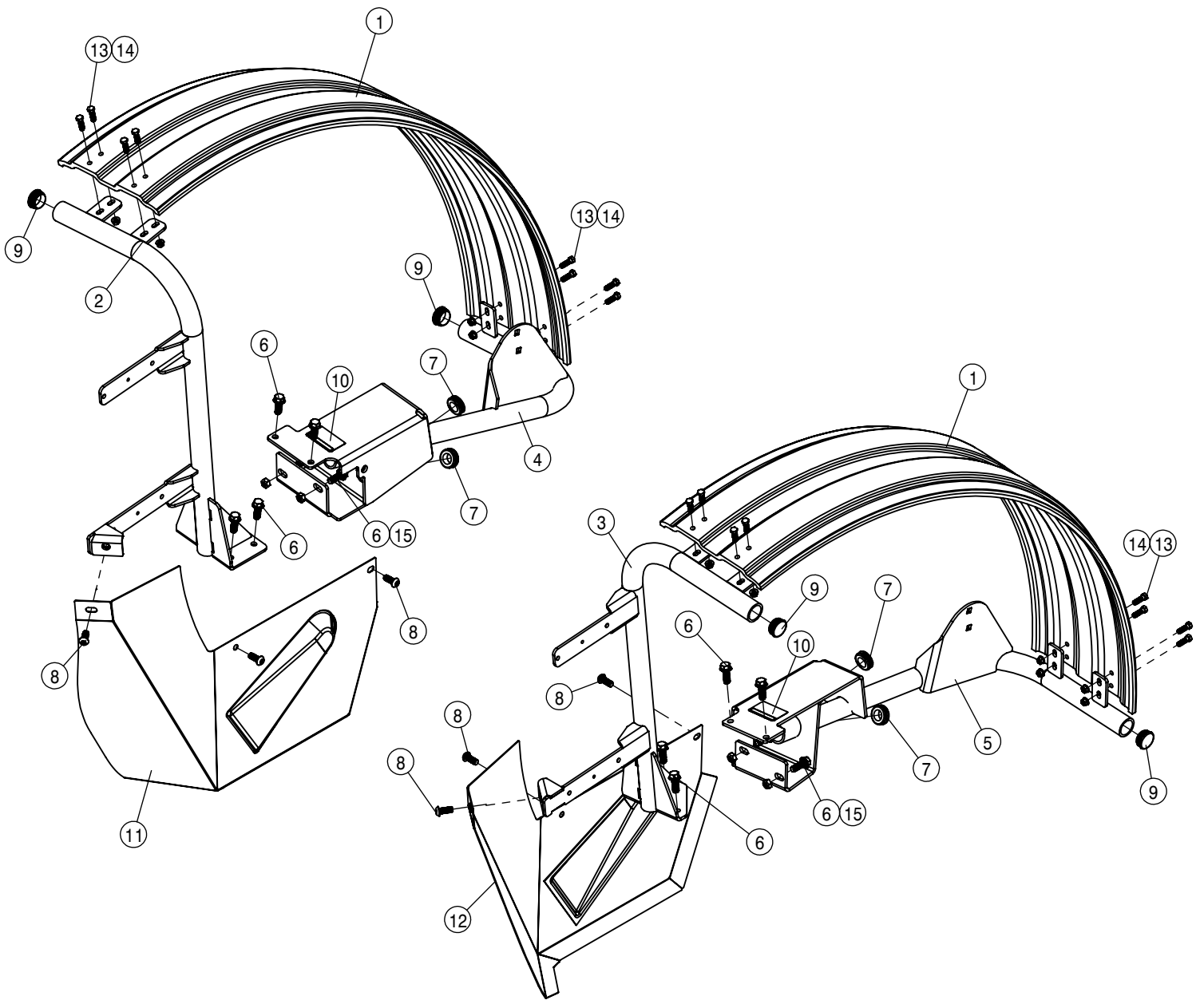




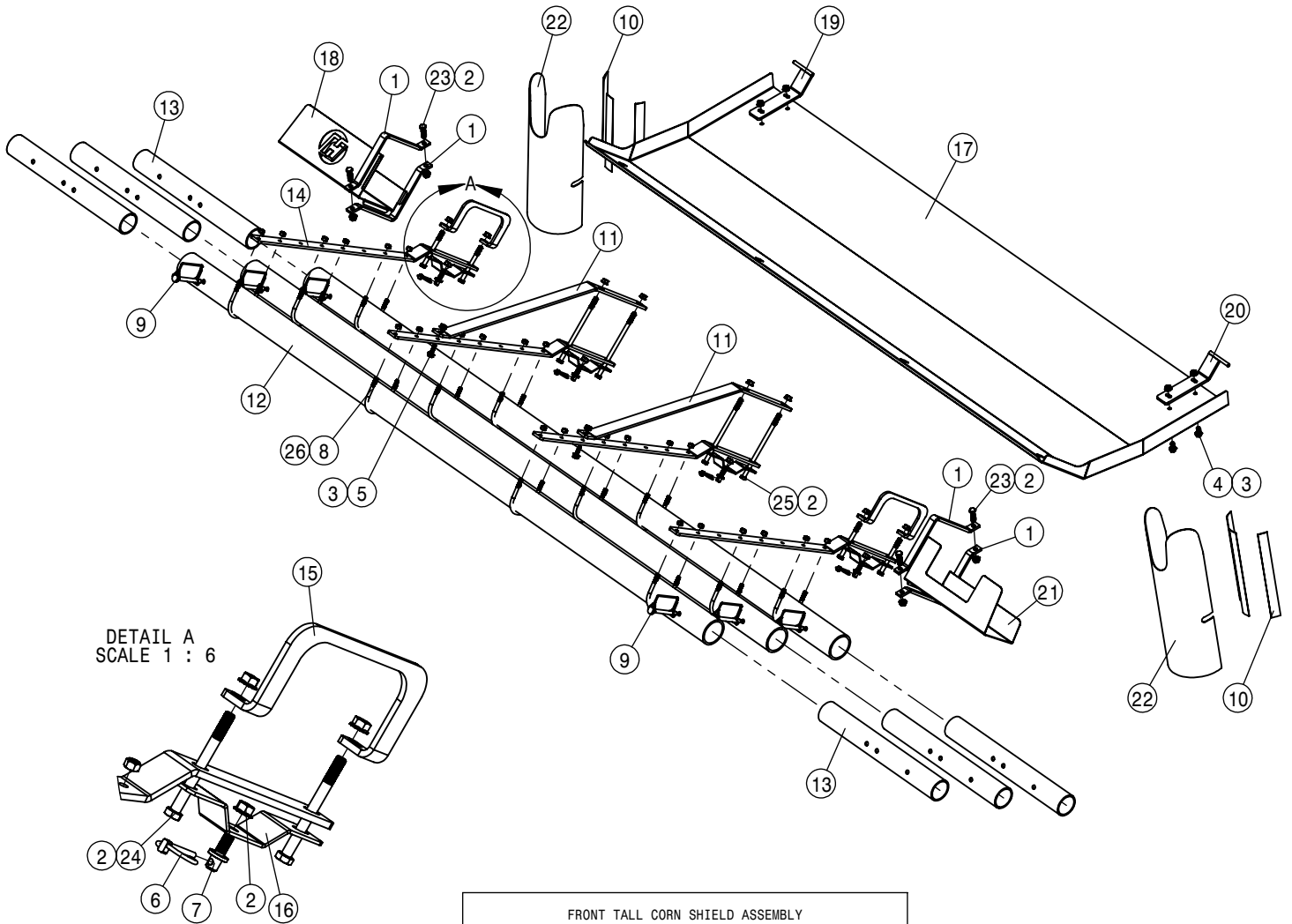
LEFT 60FT NTB CRADLE ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	A53915	WEAR PAD-BOOM CRADLE 120' BOOM
2	1	164512	RUBBER BUMPER, BOOM CRADLE
3	2	164513	BOOM CRADLE PAD
4	1	439654	CRADLE MOUNT LH WLDT, NTB 60'
5	1	439732	CRADLE TOOLBAR WLDT, RH, NTB 60'
6	2	470328	3/8UNC X 1 1/4 #3HD PLOW BOLT
7	4	470360	1/2UNC SERR FLG HEX NUT
8	4	470431	1/2UNC X 1 1/2 SERR FLG BOLT
9	1	470499	1" HITCH PIN, W/HANDLE,HAIRPIN
10	6	900133	3/8UNC X 2" HEX BOLT
11	8	914004	3/8UNC HEX STOVER NUT
12	1	294244	60' NTB MACHINE LIGHT HARNESS



FRONT FENDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	359598	FRONT FENDER, STS '10
2	1	360042	RH FENDER BRKT WLD, STS '14
3	1	360043	LFT FENDER BRKT WELD
4	1	360050	RH LWR FENDER MT WLD, STS'14
5	1	360051	LFT LWR FENDER MT WLD, STS'14
6	14	470431	1/2UNC X 1 1/2 SERR FLG BOLT
7	6	473987	1/2UNC X 1 1/4BUT SKTHD SCR
8	4	629772	CAPPLUGS PLUG, 1 3/4" RD, BLACK POLY
9	2	650851	CAUTION DECAL - SHEILDS
10	1	662288	CROP SHIELD INDENT WLDMENT RGT
11	1	662289	CROP SHIELD INDENT WLDMENT LFT
12	16	900130	3/8UNC X 1 1/4 HEX BOLT
13	16	91004N	3/8UNC FLANGE CNTR LOCK NUT
14	4	914008	1/2 UNC HEX STOVER NUT

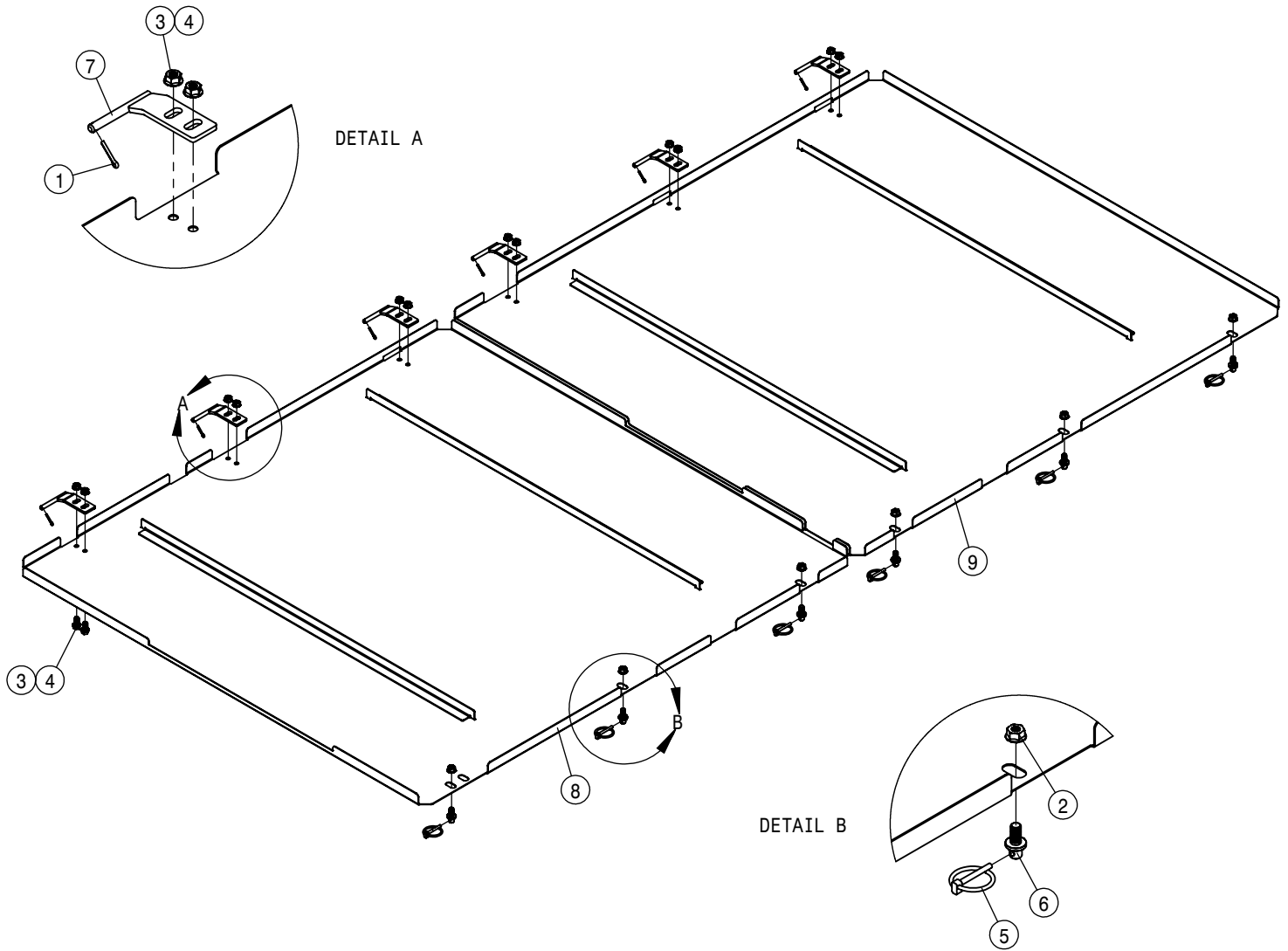


REAR FENDER ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	2	359598	FRONT FENDER, STS '10
2	1	360042	RH FENDER BRKT WLD, STS '14
3	1	360043	LFT FENDER BRKT WELD
4	1	360050	RH LWR FENDER MT WLD, STS'14
5	1	360051	LFT LWR FENDER MT WLD, STS'14
6	14	470431	1/2UNC X 1 1/2 SERR FLG BOLT
7	4	473913	GROMMET, 1ID, 0.25GW 1.375GD
8	6	473987	1/2UNC X 1 1/4BUT SKTHD SCR
9	4	629772	CAPPLUGS PLUG, 1 3/4" RD, BLACK POLY
10	2	650851	CAUTION DECAL - SHEILDS
11	1	662288	CROP SHIELD INDENT WLDMENT RGT
12	1	662289	CROP SHIELD INDENT WLDMENT LFT
13	16	900130	3/8UNC X 1 1/4 HEX BOLT
14	16	910004N	3/8UNC FLANGE CNTR LOCK NUT
15	4	914008	1/2 UNC HEX STOVER NUT

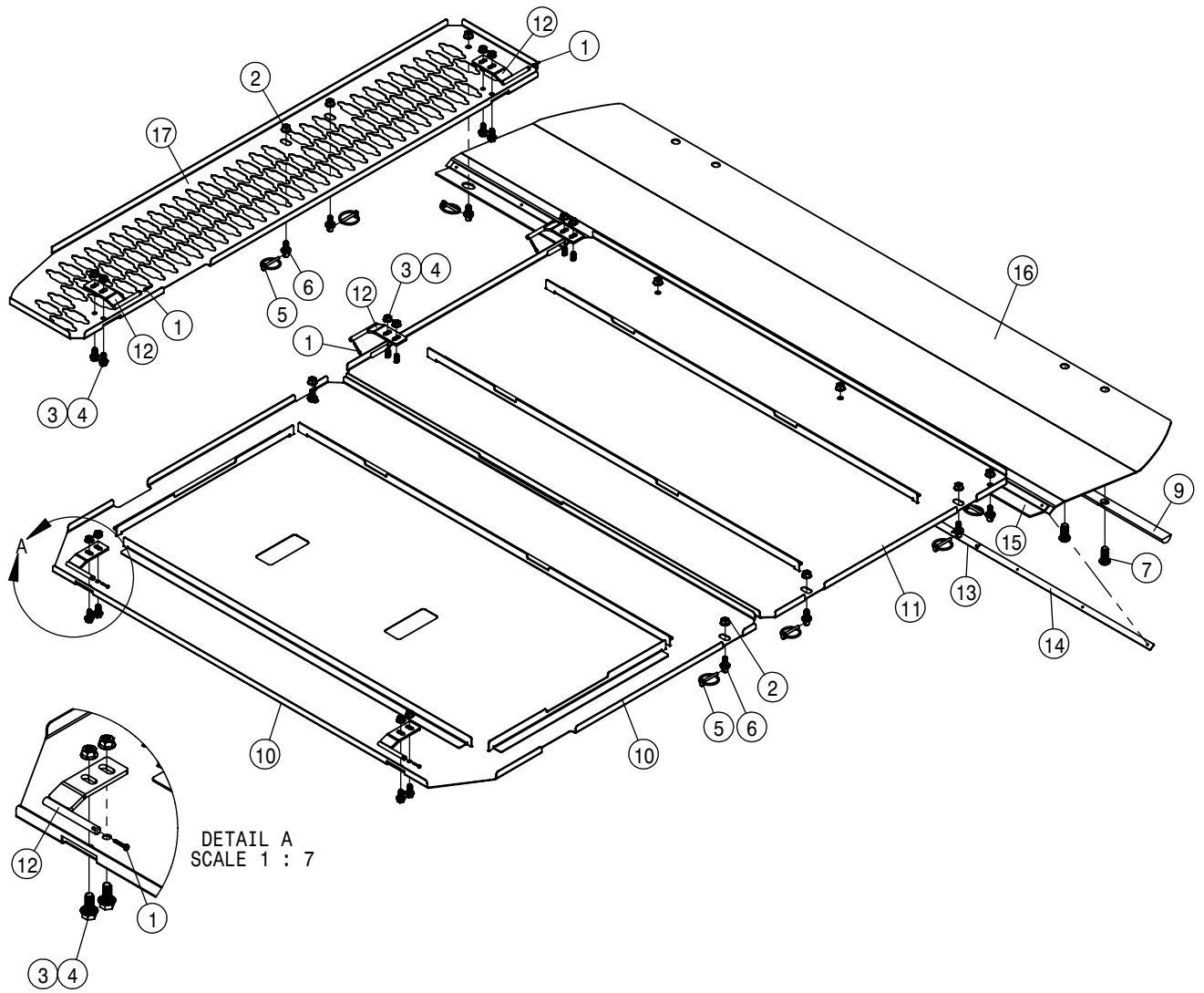


DETAIL A  
SCALE 1 : 6

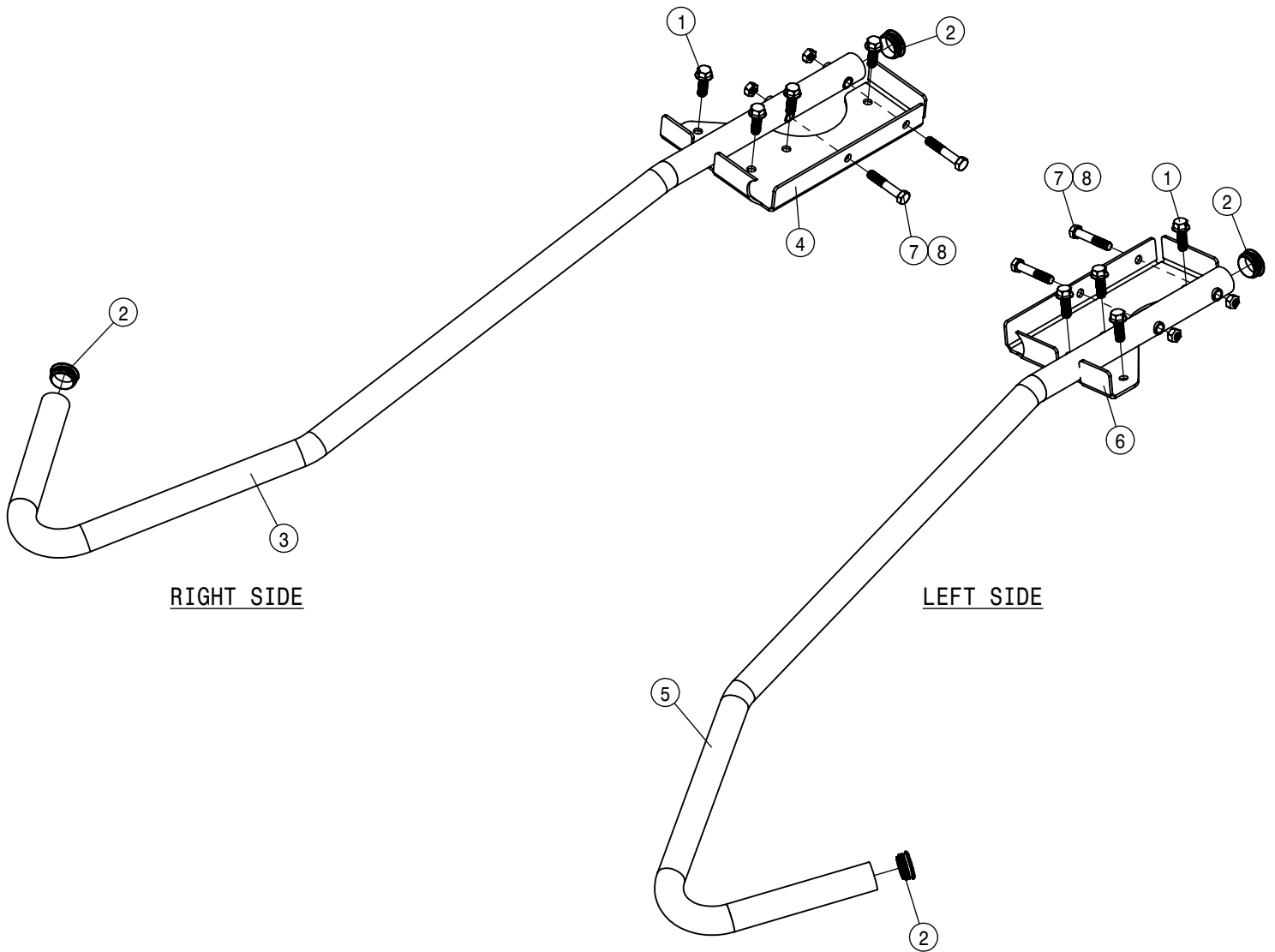
FRONT TALL CORN SHIELD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	003078	RECEPT MTG BRKT, PAINTED STS 07
2	16	470087	3/8UNC HEX SERR FLANGE NUT
3	6	470113	5/16UNC SERR FLG LOCK NUT
4	4	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
5	2	470234	5/16UNC X 1" SERR FLG HEX BOLT
6	4	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
7	4	470520	HANGER PIN,3/8UNC x.437Dx.500L
8	12	472046	5/16UNC-3.00ID-3.687 U-BOLT,SS
9	6	475016	KLIK PIN 3/8 DIA x 3 x 1 1/2
10	6	490645	VHB TAPE 5952, BLACK
11	2	660465	BRUSH GUARD SUPPORT
12	3	660466	BRUSH GUARD PVC TUBE STS
13	6	660467	BRUSH GUARD PVC EXT STS
14	4	660468	BRUSH GUARD MT STS
15	2	660470	BRUSH GUARD MT SUPPORT STS
16	4	660471	FRNT BELLY SHLD RETAINER STS
17	1	660472	FRT BELLY SHIELD STS'14
18	1	660473	RH FRT TOOLBAR SHIELD STS
19	1	660475	RH FRT SHLD HING WLD STS'14
20	1	660476	LH FRT SHLD HING WLD STS'14
21	1	660584	LH FRT TOOLBAR SHIELD STS
22	2	662285	TALL CORN LEG SHIELD
23	4	900127	3/8UNC X 1 1/4 HEX BOLT
24	4	900140	3/8UNC X 4" HEX BOLT
25	4	900151	3/8UNC X 7 1/2 HEX BOLT
26	24	914002	5/16UNC HEX STOVER NUT



CENTER TALL CORN SHIELD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	6	470075	1/8 X 3/4 COTTER PIN
2	6	470087	3/8UNC HEX SERR FLANGE NUT
3	12	470113	5/16UNC SERR FLG LOCK NUT
4	12	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
5	6	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
6	6	470520	HANGER PIN, 3/8UNC x .437Dx .500L
7	6	660578	HINGE - BELLY PAN, WLD
8	1	660582	BELLY PAN - LF SOLU FRT, WLD
9	1	660583	BELLY PAN - LF SOLU REAR, WLD



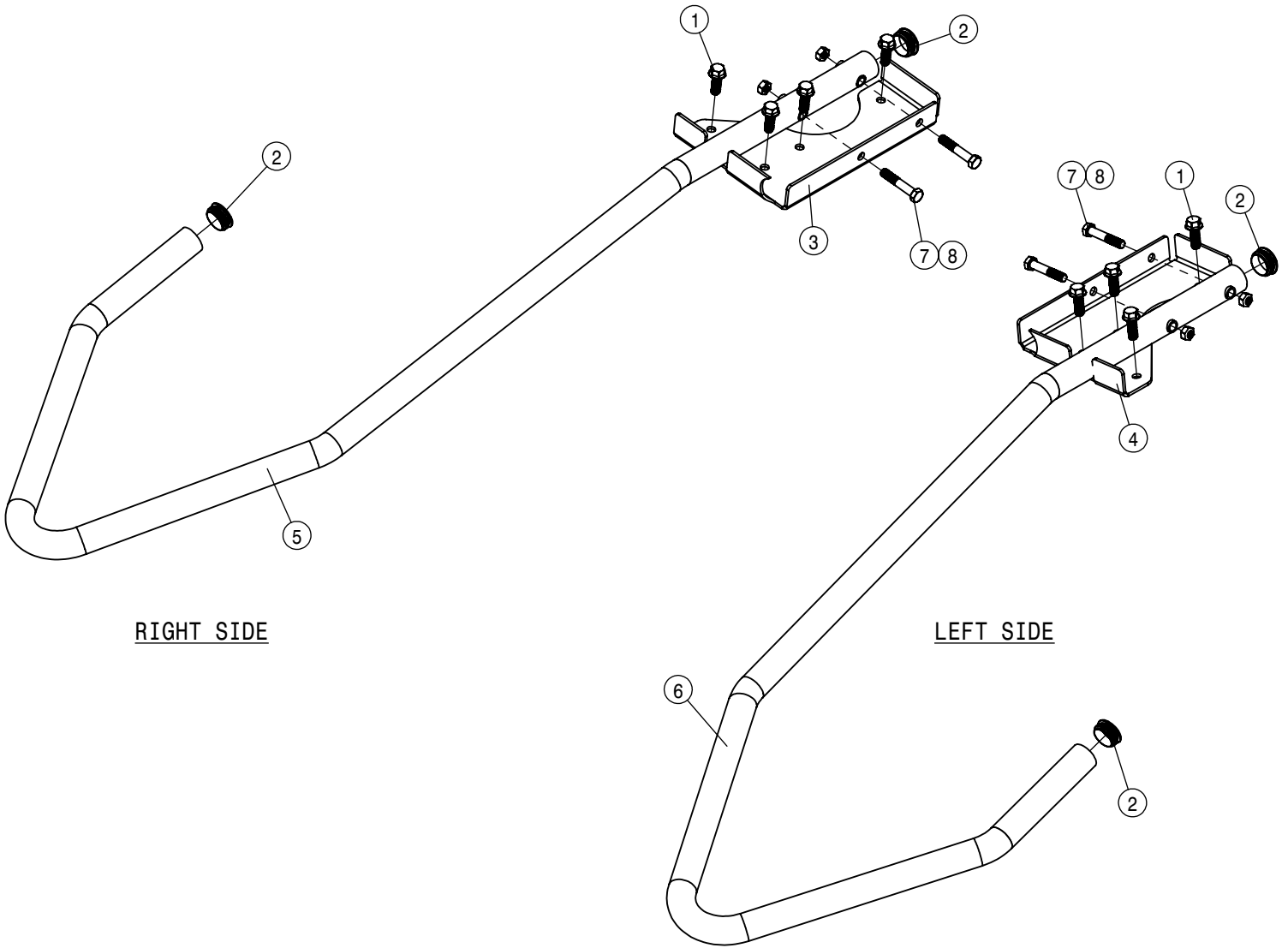
REAR TALL CROP SHIELD ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	6	470075	1/8 X 3/4 COTTER PIN
2	10	470087	3/8UNC HEX SERR FLANGE NUT
3	12	470113	5/16UNC SERR FLG LOCK NUT
4	12	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
5	10	470335	LINCHPIN, 3/16 X 1 1/4 GRIP
6	10	470520	HANGER PIN, 3/8UNC x .437Dx .500L
7	4	473987	1/2UNC X 1 1/4BUT SKTHD SCR
NS	10	485072	POP RIVET, 1/8DIA X 1/4 GRIP SS
9	1	660566	BAR - CURTAIN
10	1	660568	BELLY PAN - ENGINE FRONT, WLD
11	1	660569	BELLY PAN - ENGINE REAR, WLD
12	6	660578	HINGE - BELLY PAN, WLD
13	1	660595	HOLDER - CURTAIN, OUTER SCT 1
14	1	660596	HOLDER - CURTAIN, OUTER SCT 2
15	1	660586	HOLDER - CURTAIN
16	1	660574	CURTAIN - HOOD
17	1	660565	BELLY PAN - HOOD, RH



RIGHT SIDE

LEFT SIDE

54" 320 WHEEL CROP DIVIDER ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	8	470431	1/2UNC X 1 1/2 SERR FLG BOLT	
2	4	629772	CAPPLUGS PLUG, 1 3/4" RD, BLACK POLY	
3	1	662264	RH 320 CROP DIVIDER WLD	
4	1	662266	RH CROP DIVIDER MNT	
5	1	662268	LH 320 CROP DIVIDER WLD	
6	1	662270	LH CROP DIVIDER MNT	
7	4	900269	1/2UNC X 2 3/4 HEX BOLT	
8	4	914008	1/2 UNC HEX STOVER NUT	

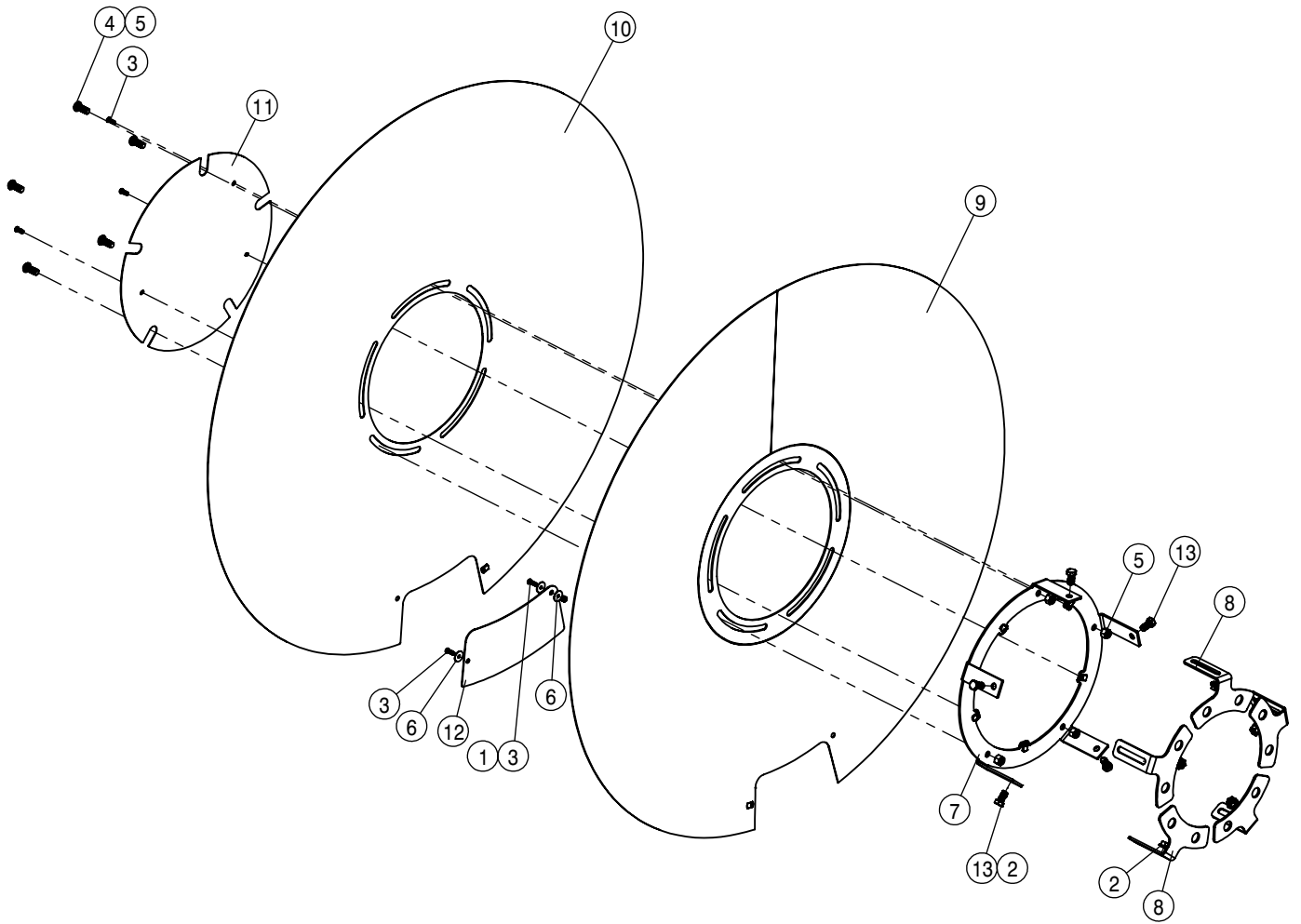


RIGHT SIDE

LEFT SIDE

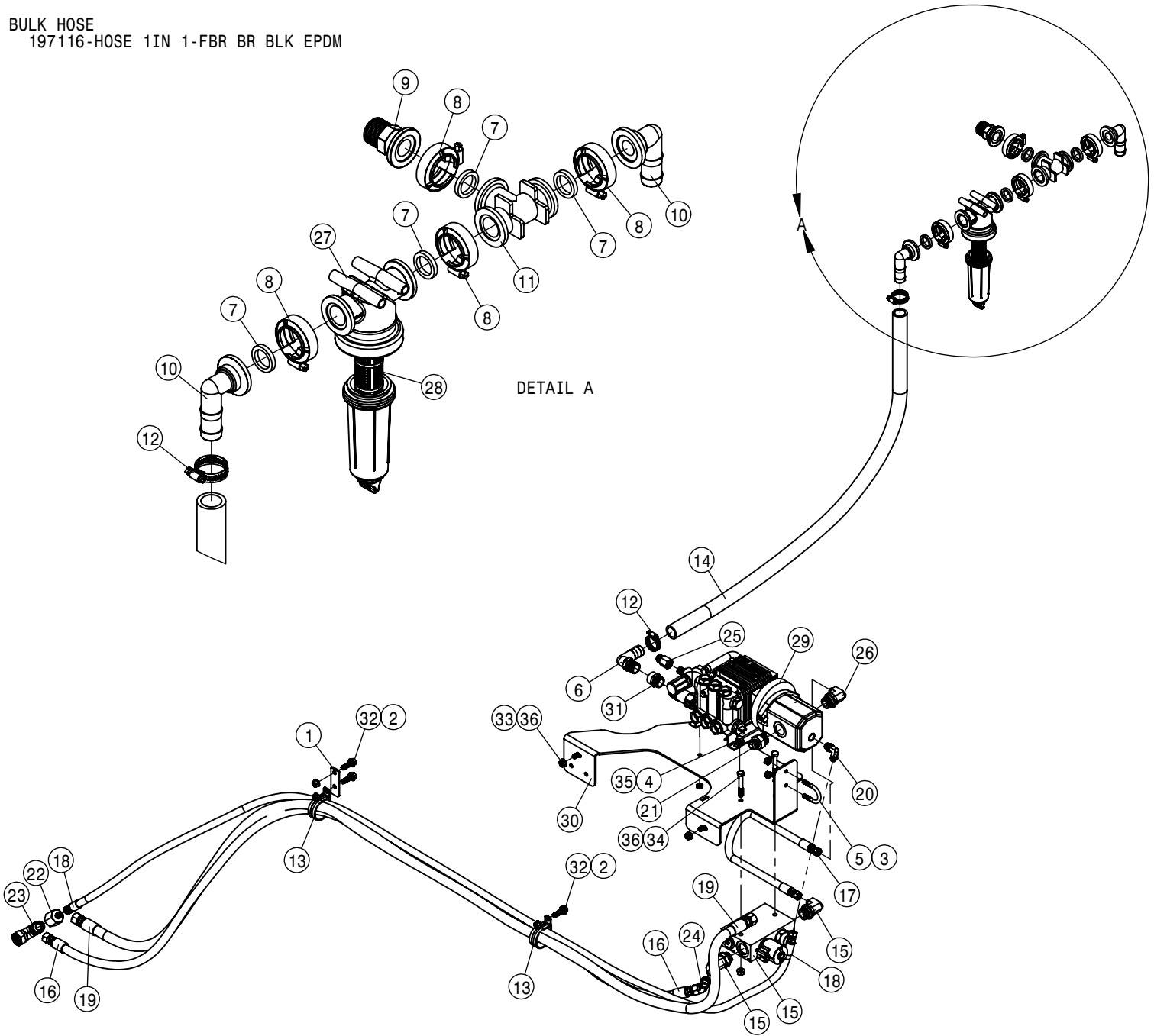
54" 380 WHEEL CROP DIVIDER ASSEMBLY				
DET	QTY	P/N	DESCRIPTION	
1	8	470431	1/2UNC X 1 1/2 SERR FLG BOLT	
2	4	629772	CAPPLUGS PLUG, 1 3/4" RD, BLACK POLY	
3	1	662266	RH CROP DIVIDER MNT	
4	1	662270	LH CROP DIVIDER MNT	
5	1	662271	RH 380 CROP DIVIDER WLD	
6	1	662273	LH 380 CROP DIVIDER WLD	
7	4	900269	1/2UNC X 2 3/4 HEX BOLT	
8	4	914008	1/2 UNC HEX STOVER NUT	





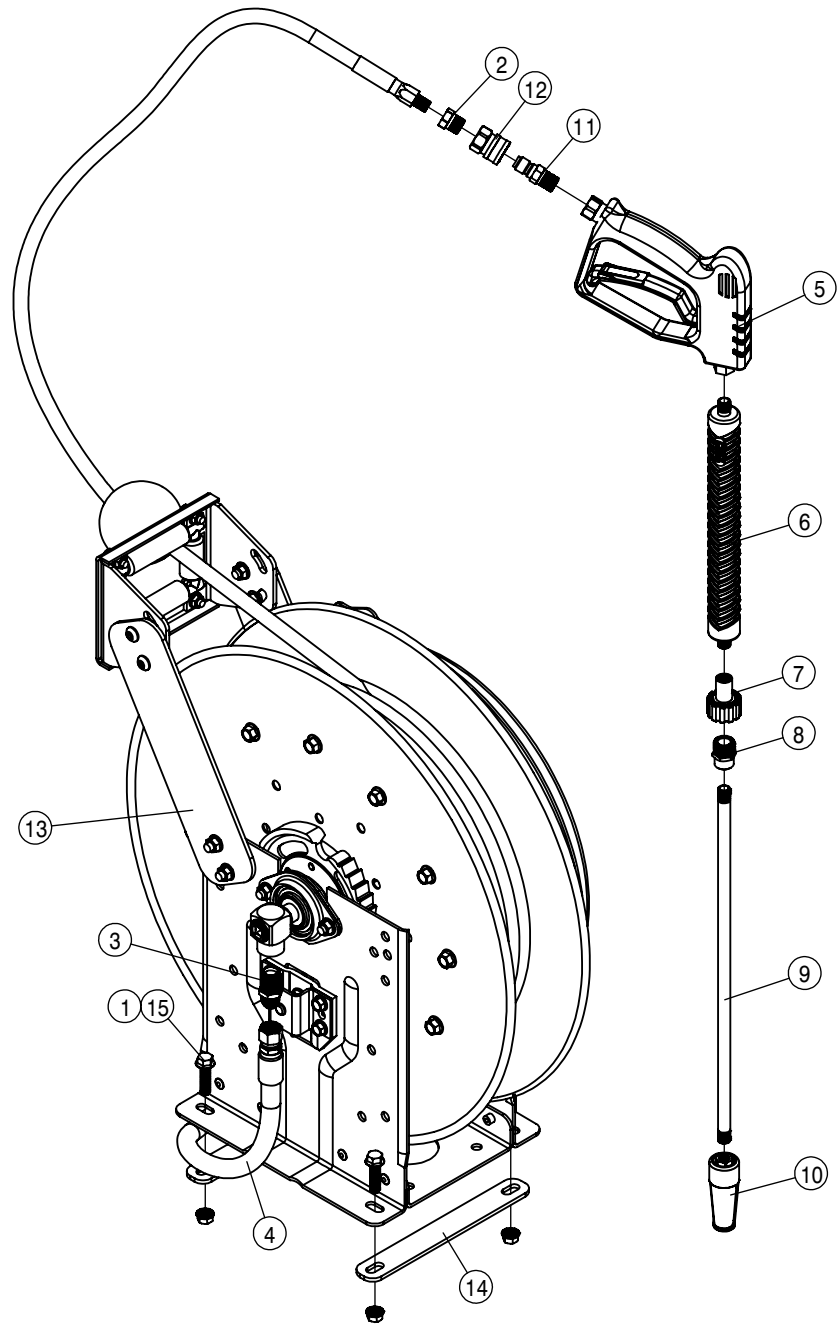
TALL CORN WHEEL GUARD			
DET	QTY	P/N	DESCRIPTION
1	1	470089	1/4UNC HEX NYL-LOC NUT
2	5	470360	1/2UNC SERR FLG HEX NUT
3	5	472379	1/4UNC X 3/4 SKT HD LOC SCR SS
4	5	473987	1/2UNC X 1 1/4BUT SKTHD SCR
5	5	473988	1/2UNC HEX NUT, NYLOC SS
6	3	483067	1/4 X 1.00 OD FENDER WASHER
7	1	662275	HUB CAP ADAPTER WLD
8	5	662276	HUB CAP ADAPTER PLATE
9	1	662278	320 54" HUB CAP WLD
10	1	662281	380 54" HUB CAP WLD
11	1	662283	HUB CAP ACCESS DOOR
12	1	662284	HUB CAP VALVE STEM DOOR
13	5	900263	1/2UNC X 1" HEX BOLT

BULK HOSE  
197116-HOSE 1IN 1-FBR BR BLK EPDM

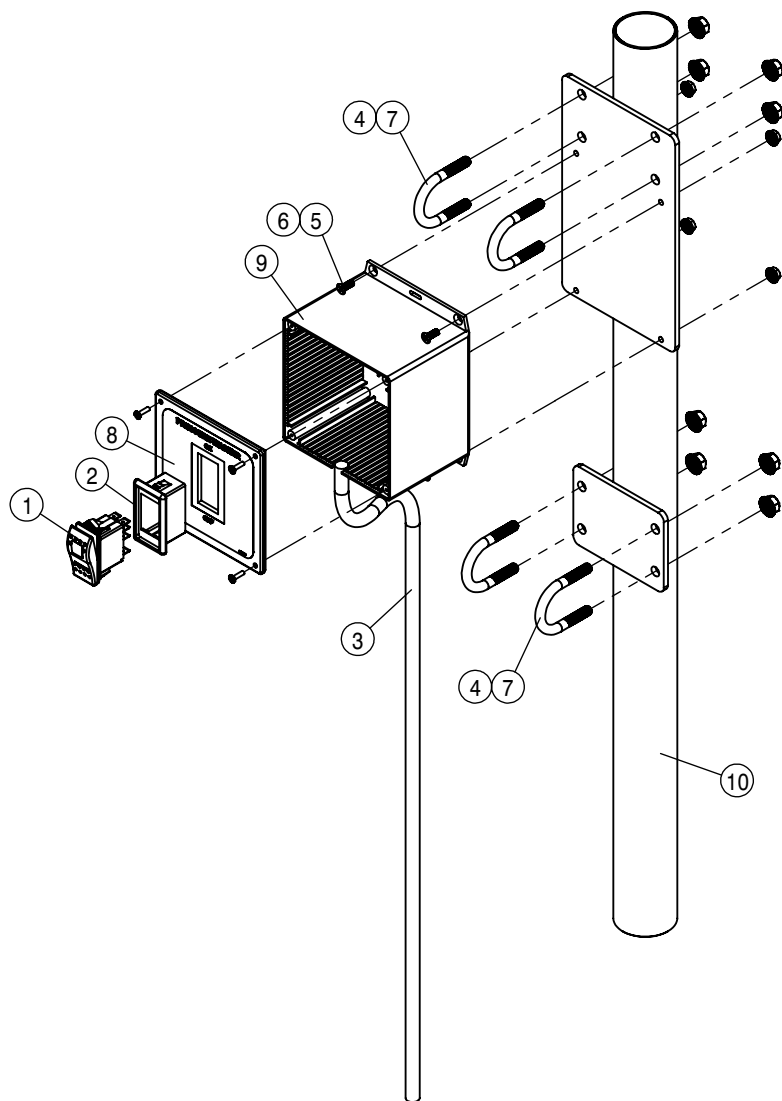


PRESSURE WASHER PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	344110	STS BRCKT PRESSURE WASHER
2	3	470087N	3/8UNC HEX SERR FLG NUT YZ
3	2	470113	5/16UNC SERR FLG LOCK NUT
4	4	470233	5/16UNC X 3/4 SERR FLG HEX BOLT
5	1	473911	5/16UNC-1.31ID-2.00 U-BOLT ZINC
6	1	500026	3/4NPT-90-1"HOSE BARB, POLY
7	4	500157	1" FLANGE GASKET EPDM
8	4	500159	1" FLANGE CLAMP S.S.
9	1	500163	1" FLANGE-1" MNPT ADPTR POLY
10	2	500173	1"FLANGE-90-1"HOSE BARB POLY
11	1	500175	1" FLANGE TEE, POLY
12	2	520090	HOSECLAMP NO 16 STAINLESS
13	2	520161	CUSH CLAMP, #32 2"D-3/4W LOOP
14	1	601458	HOSE, 1 X 51 1BR BLK EPDM
15	1	606543	HYD VLV 7GPM PFC
16	1	616093	08-451TC-08FJX-08FJX-86 H/A
17	1	616577	06-451TC-06FJX-06FJX-25 H/A
18	1	617202	06-451TC-06FJX-06FJX-95 H/A

PRESSURE WASHER PUMP ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
19	1	617203	10-451TC-10FJX-10FJX-98 H/A
20	1	618119	9/16MJIC-90-9/16MOR LBO
21	1	618309	7/8MJIC-1 1/16MOR ADPTR
22	1	618483	1 1/16FJIC-9/16MJIC ADPTR
23	1	618487	1 1/16FJ SW RUN TEE-1 1/16MJ
24	1	618590	3/4MJIC-45-3/4FJIC SWIV LBO
25	1	618787	3/4MJIC-3/8FNPT ADPTR
26	1	618813	9/16MJIC-90-1 1/16MOR LBO
27	1	690660	LINE "T" STRAINER, 1" FLANGE W/O SCREEN
28	1	690669	100 MESH SCREEN FOR 690660
29	1	690672	PRESSURE WASHER,PACE 320 HYD
30	1	691286	MTG BRKT-PRESS WASH PUMP
31	1	715449	3/4FNPT X 3/4MGHT ADPTR BRS
32	3	900127N	3/8UNC X 1 1/4 SER FLANGE BOLT
33	2	900128	3/8UNC X 3/4 HEX BOLT
34	2	900134	3/8UNC X 2 1/2 HEX BOLT
35	4	910002	5/16UNC HEX NUT
36	4	910004N	3/8UNC FLANGE CNTR LOCK NUT



PRESSURE WASHER HOSE REEL ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	4	470087N	3/8UNC HEX SERR FLG NUT YZ
2	1	505211	3/8-1/4NPT REDU BUSH, BRS
3	1	611147	3/4MJIC-1/2MNPT ADPTR
4	1	616928	08-451TC-08FJX-08FJX90-36 H/A
5	1	690792	TRIGGER GUN, PRESS WASH 690672
6	1	690793	12' LANCE FOR WASH 690672
7	1	690794	ST-40 CONNECT,PRESS WASH690672
8	1	690795	ST-41 CONNECT,PRESS WASH690672
9	1	690796	LANCE, PRESSURE WASHER 690672
10	1	690797	NOZZEL, PRESSURE WASHER 690672
11	1	690798	MALE CPLR,MNPT FOR 690672
12	1	690799	FEM CPLR FNPT FOR 690672
13	1	690984	HOSE REEL-PRESS WASH .25" X 100'
14	2	691298	RETAINING STRAP-HOSE REEL
15	4	900131N	3/8UNC X 1 1/2 SER FLANGE BOLT



PRESSURE WASHER SWITCH BOX ASSEMBLY			
DET	QTY	P/N	DESCRIPTION
1	1	292218	SWITCH,SIDE FILL PUMP/PRESWASH
2	1	292260	MOUNTING TRIM, SINGLE VMS
3	1	293878	PRESS WASH WIRE HARNESS, STS 07
4	8	470113	5/16UNC SERR FLG LOCK NUT
5	4	470138	10-32 X 1/2 PHIL FLHD MACH SCR
6	4	470175	10-32 SERR FLANGE NUT
7	4	473911	5/16UNC-1.31ID-2.00 U-BOLT ZINC
8	1	650156	DECAL, PRESS WASH CTRL STS 05
9	1	690975	PRESS WASH SWITCH BOX, STS 05
10	1	691232	BRACKET WELDMT-PRESS WASH WAND

## 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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