

PENBPAC WITTKE RETRO FL™

PARTS MANUAL



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Labrie **Enviro**quip Group



WITTKE

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Thank you for your purchase of a Labrie Enviroquip Group product. To ensure maximum reliability, insist on genuine replacement parts. **labrie*plus*** replacement parts are designed and manufactured to exacting standards. The use of counterfeit, will-fit or substitute parts may effect the operation and performance of the unit.

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CAPSCREW MARKING AND TORQUE VALUES

Usage	Much Used	Used at Times	Used at Times
Capscrew Diameter & Minimum Tensile Strength PSI	To 3/4 - 120,000 To 1 - 115,000	To 5/8 - 140,000 To 3/4 - 133,000	150,000
Quality of Material	Min. Commercial	Med. Commercial	Best Commercial
SAE Grade Number	5	6 or 7	8
CAPSCREW HEAD MARKINGS Manufacturers marks may vary. These are all SAE Grade 5 (3-line.) 		 	
Capscrew Body Size (Inches) - (Thread)	Torque Ft-Lb (kg m)	Torque Ft-Lb (kg m)	Torque Ft-Lb (kg m)
1/4 - 20	8 (1.11)	10 (1.38)	12 (1.66)
- 28	10 (1.38)		14 (1.94)
5/16 - 18	17 (2.35)	19 (2.63)	24 (3.32)
- 24	19 (2.63)		27 (3.73)
3/8 - 16	31 (4.29)	34 (4.70)	44 (6.09)
- 24	35 (4.84)		49 (6.78)
7/16 - 14	49 (6.78)	55 (7.61)	70 (9.68)
- 20	55 (7.61)		78 (10.79)
1/2 - 13	75 (10.37)	85 (11.76)	105 (14.52)
- 20	85 (11.76)		120 (16.60)
9/16 - 12	110 (15.21)	120 (16.60)	155 (21.44)
- 18	120 (16.60)		170 (23.51)
5/8 - 11	150 (20.75)	167 (23.10)	210 (29.04)
- 18	170 (23.51)		240 (33.19)
3/4 - 10	270 (37.34)	280 (38.72)	375 (51.86)
- 16	295 (40.80)		420 (58.09)
7/8 - 9	395 (54.63)	440 (60.85)	605 (83.67)
- 14	435 (60.16)		675 (93.35)
1 - 8	590 (81.60)	660 (91.28)	910 (125.85)
- 14	660 (91.28)		990 (136.92)

NOTES:

1. Always use the torque values listed above when specific torque values are not available.
2. The above is based on use of clean, dry threads.
3. Reduce torque by 10% when engine oil is used as a lubricant.
4. Reduce torque by 20% if new plated capscrews are used.
5. General Formula for calculating Torques is as follows: Torque in Inch Lbs. = .2 x Nominal Diameter of Screw x Loads in Lbs., where Load = 80% of Yield Strength, expressed in Lbs., not pounds per square inch.

MECHANICAL

TAILGATE ASSEMBLY	9
TAILGATE SEAL ASSEMBLY	12
PACKER PANEL ASSEMBLY	14
LIFT ARM ASSEMBLY	16
ARM MOUNTING ASSEMBLY	18
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TOP DOOR ASSEMBLY	26
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CANOPY ASSEMBLY	30
BODY PROP ASSEMBLY	32
ROOF ACCESS LADDER ASSEMBLY	34
REAR HINGE ASSEMBLY	36
BODY INSTALL COMPONENTS	38
SERVICE HOIST COMPONENTS	40
MUDFLAPS	42
PUMP DRIVELINE ASSEMBLY	44

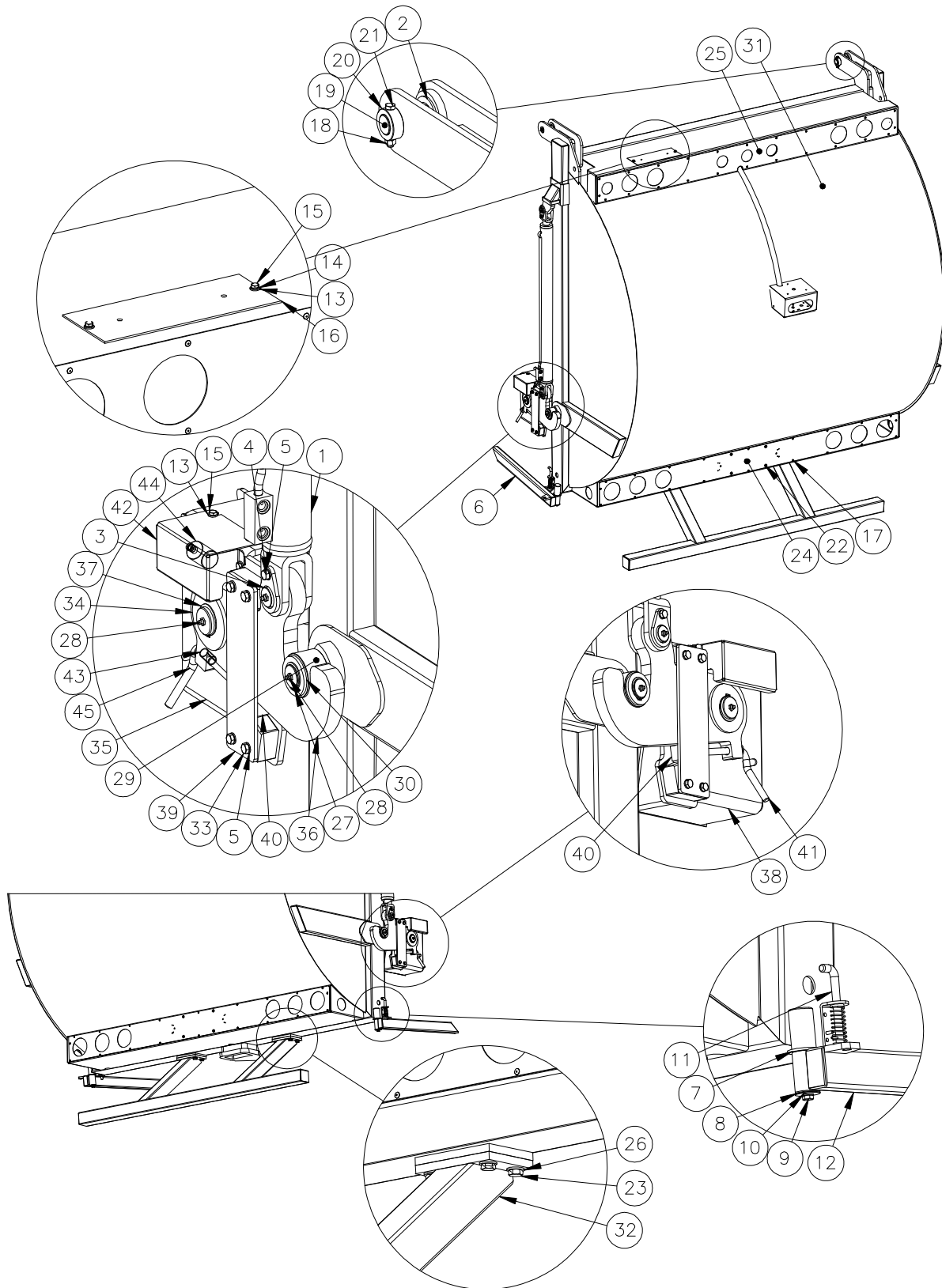
ELECTRICAL

LIGHTING COMPONENTS	46
IN-CAB CONTROL PANEL	48
PACK PROX. SWITCH ACTUATOR	50
ARM PROX. SWITCH MOUNT	52
TOP DOOR PROX. SWITCH MOUNT	54
FORK PROX. SWITCH MOUNT	56
BODY RAISED PROX. SWITCH MOUNT	58
ACCESS DOOR PROX. SWITCH MOUNT	60

HYDRAULICS

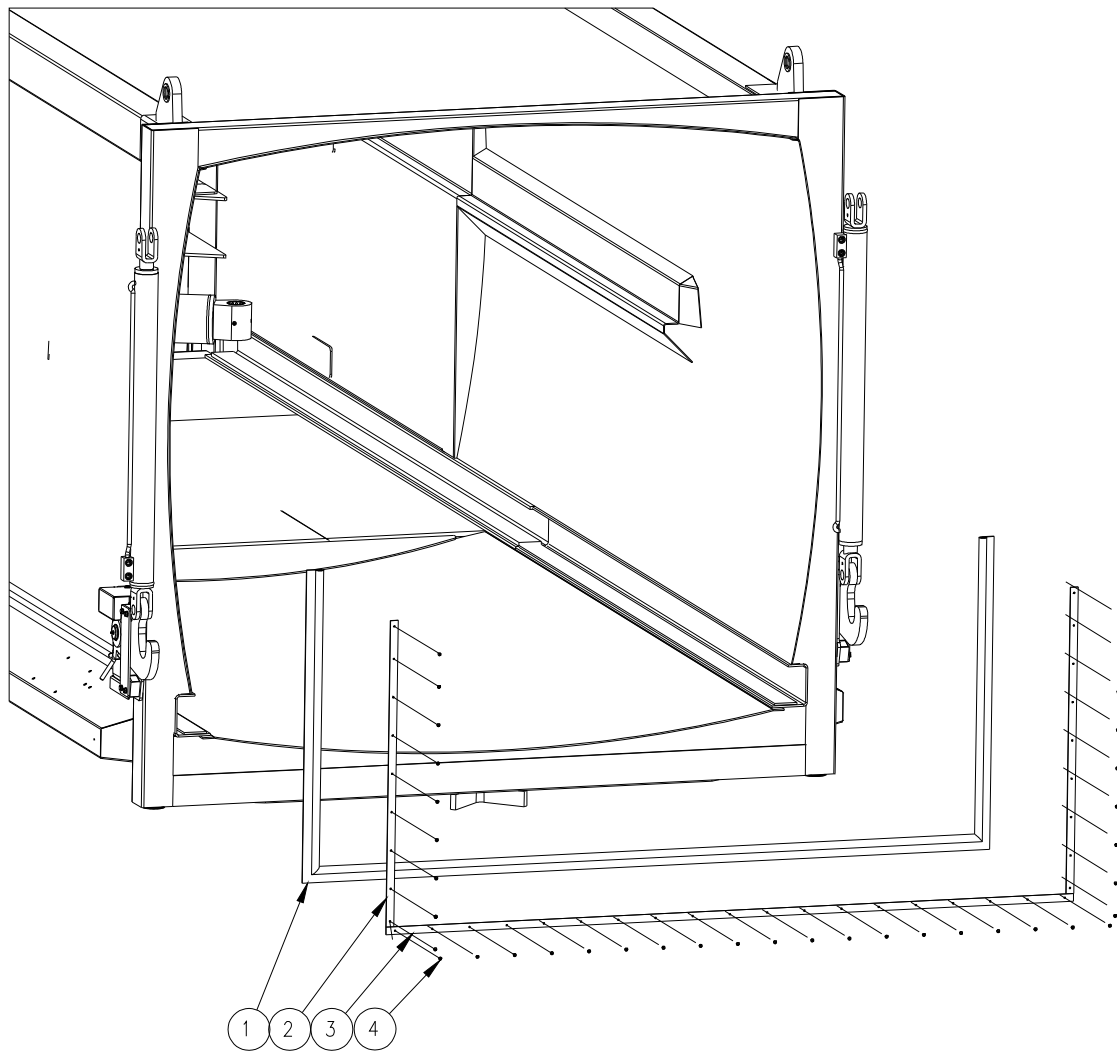
HYDRAULIC TANK ASSEMBLY	62
CONTROL VALVE ASS'Y, FULL EJECT	64
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PRESSURE, RETURN LINES, FULL EJECT	68
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PACK CYLINDER HYDRAULICS, TIP TO DUMP	84
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TOP DOOR CYLINDER HYDRAULICS	92
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HYDRAULIC CYLINDERS	
PACK CYLINDER, MH, 5.500 X 168.375	98
PACK CYLINDER, CH, 5.500 X 168.000	99
PACK CYLINDER, TH, 5.500 X 61.500	100
ARM CYLINDER, TH, 4.500 X 57.375	101
ARM CYLINDER, TH, 4.000 X 57.375	102
FORK CYLINDER, TH, 3.500 X 19.000	103
TOP DOOR CYLINDER, TH, 2.500 X 84.000	104
REAR DOOR CYLINDER, TH, 3.500 X 42.000	105
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PNEUMATIC JOYSTICKS	
JOYSTICK, SINGLE AXIS, DUAL HANDLE	108
JOYSTICK, DUAL AXIS, SINGLE HANDLE	110

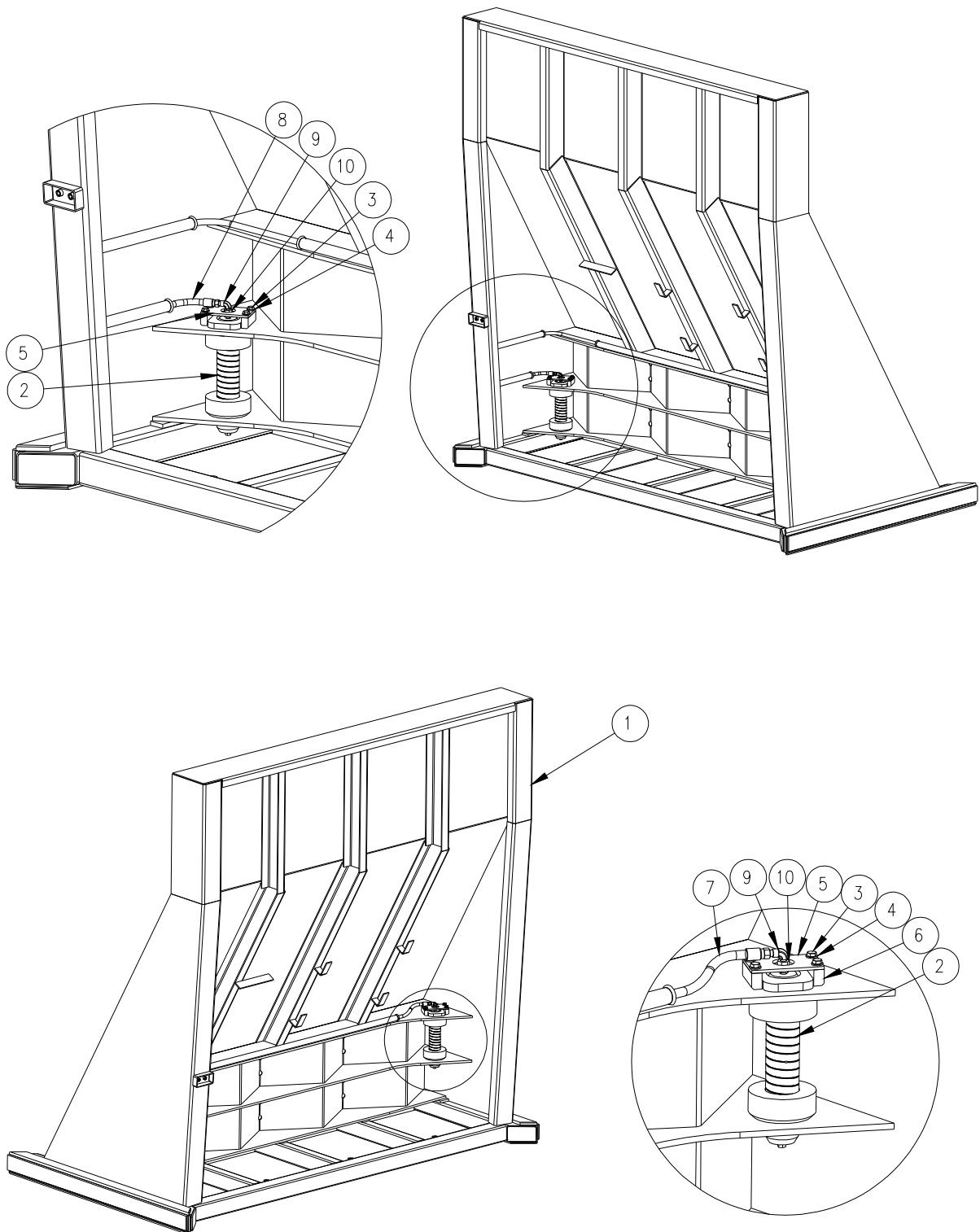


ITEM	QTY.	PART NO.	DESCRIPTION
1	2	0020-612	HYDRAULIC CYLINDER, TAILGATE 2.500 X 36.000
2	4	0400-369	MACHINERY BUSHING, 10 GAUGE 1.625" ID X 2.375" OD
3	4	0400-549	ASSEMBLY, PIN TAILGATE CYLINDER
4	4	0060-378	BOLT, HEX, 3/8" X 3/4" UNC THD, GRADE 8, PLTD
5	12	0066-033	FLAT WASHER, 3/8" GRADE 8, PLATED
6	1	0620-345	WELDMENT, PROP, LHS TAILGATE
7	2	0041-271	MACHINERY BUSHING, 10 GAUGE
8	4	0066-220	MACHINERY BUSHING, 10 GAUGE
9	2	0060-388	BOLT, HEX - 3/8" UNC X 3/4" PLATED, GRADE 8
10	2	0067-034	LOCK WASHER, 3/8" PLATED
11	2	0400-428	LATCH, SPRING
12	1	0620-346	WELDMENT, PROP, LHS TAILGATE
13	10	0066-014	FLAT WASHER - 1/4" PLATED, ANSI
14	2	0067-015	LOCK WASHER, 1/4", PLATED
15	10	0060-028	BOLT, HEX - 1/4" UNC X 3/4" PLATED, GRADE 8
16	1	0750-917	TAILGATE JUNCTION BOX. MOUNT
17	44	0401-665	RIVET, POP, STAINLESS, CLOSED 3/16" DIA. X .125-.250 GRIP
18	2	0068-004	NUT - 3/8" UNC STOVER LOCK, PLATED, GRADE 8
19	2	0400-546	ASSEMBLY, HINGE PIN, TAILGATE
20	2	0400-547	COLLAR, RETAINER TAILGATE HINGE PIN
21	2	0060-446	BOLT, HEX, 3/8" X 2 1/2" UNC THD, GRADE 8, PLTD
22	4	0401-385	NUT, JACK, LICENSE PLATE INSTALL
23	8	0060-743	BOLT, HEX - 1/2" UNC, X 1" PLATED, GRADE 8
24	1	0400-516	LAMP BEZEL, LOWER, STANDARD TAILGATE
25	1	0400-515	LAMP BEZEL, UPPER, STANDARD TAILGATE
26	8	0066-055	FLAT WASHER - 1/2" PLATED, ANSI
27	2	0400-543	SNAP RING, 5100-150
28	4	0041-134	GREASE NIPPLE, 1/8" NPT, STRAIGHT
29	2	0400-541	INNER RACE, 2 1/4" SHAFT
30	2	0400-542	RETAINER, INNER RACE TAILGATE
31	1	0401-371	WELDMENT, LOW PROFILE TAILGATE
32	1	0400-535	WELDMENT, GUARD REAR IMPACT, TAILGATE
33	8	0060-399	CAP SCREW, HEX, PLATED 3/8" UNC X 1-1/4", GRADE 8
34	2	0400-487	WASHER, RETAINER HOOK, TAILGATE LATCH
35	1	0401-563	WELDMENT, LHS BOX, LATCH HOOK, TAILGATE, LP
36	2	0400-484	WELDMENT, HOOK, TAILGATE LATCH
37	2	0045-116	SNAP RING, 5100-175
38	1	0401-568	WELDMENT, RHS BOX, LATCH HOOK, TAILGATE, LP
39	2	0400-500	PLATE, RETAINER, LATCH HOOK
40	2	0400-498	BLOCK, SLIDE TAILGATE LATCH
41	1	0400-506	WELDMENT, RHS, HANDLE SLIDE BLOCK
42	2	0400-501	COVER, PROX. SWITCH TAILGATE LATCH

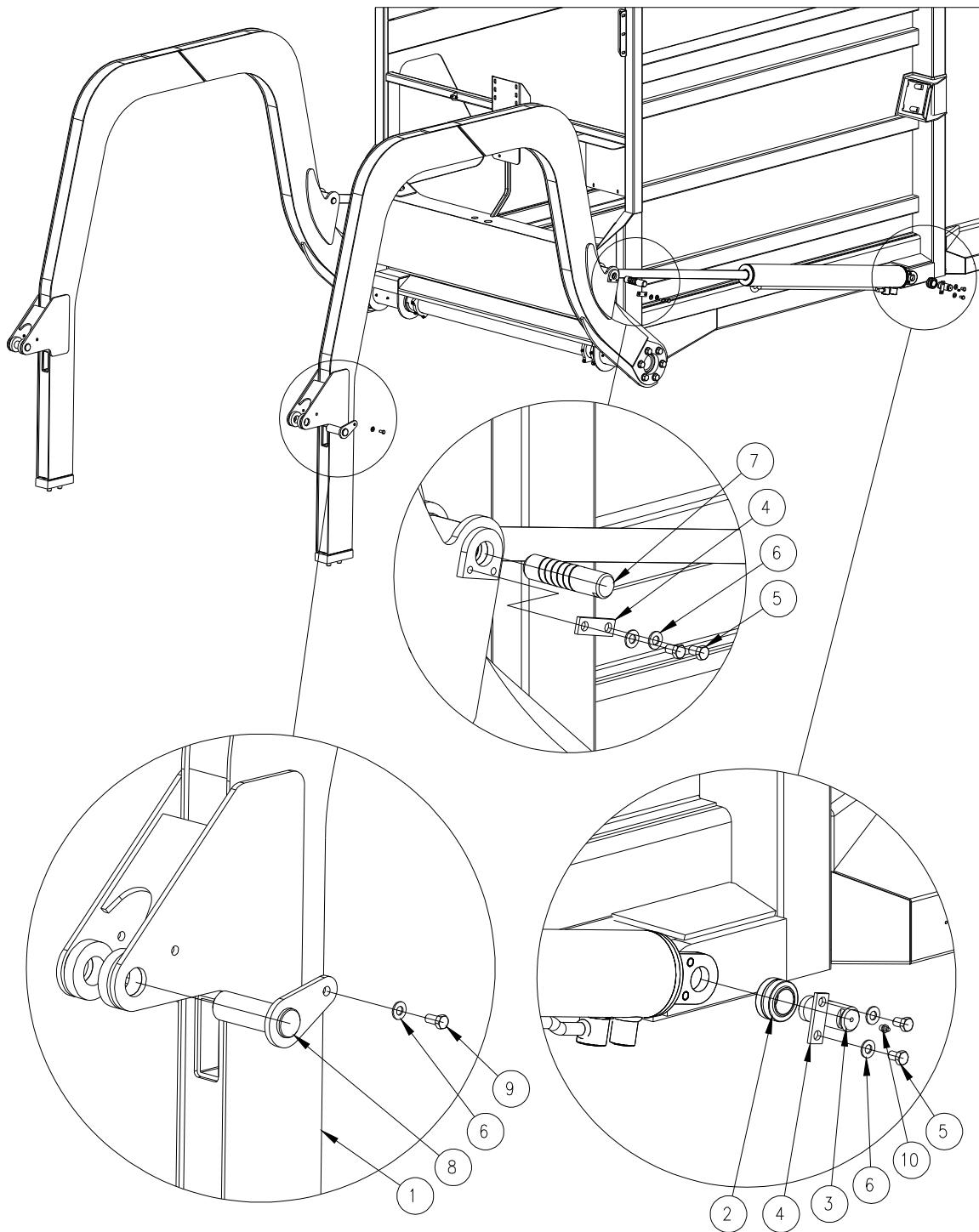
43	2	0400-503	BEARING, FIBREGLIDE	COIL STEEL BACKED
44	2	0054-005	SWITCH, PROXIMITY	PNP, NORMALLY OPEN
45	1	0400-504	WELDM'T, HANDLE, LHS,	SLIDE BLOCK



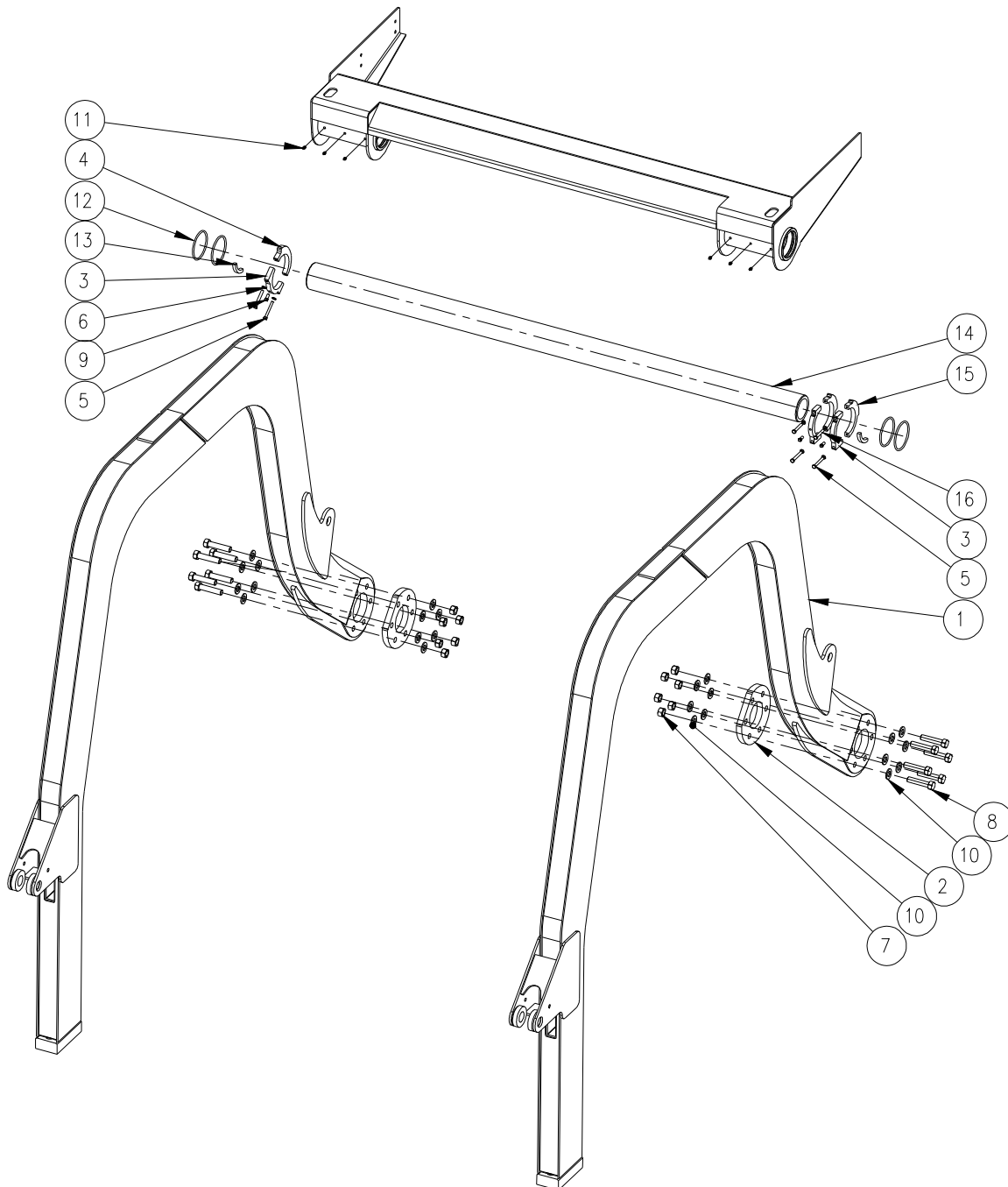
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0621-249	SEAL,RUBBER, TAILGATE
2	2	0621-256	SEAL RETAINER, SIDE STRIP
3	1	0621-257	SEAL RETAINER, BOTTOM STRIP
4	39	RIVET	RIVET, POP, STAINLESS, CLOSED



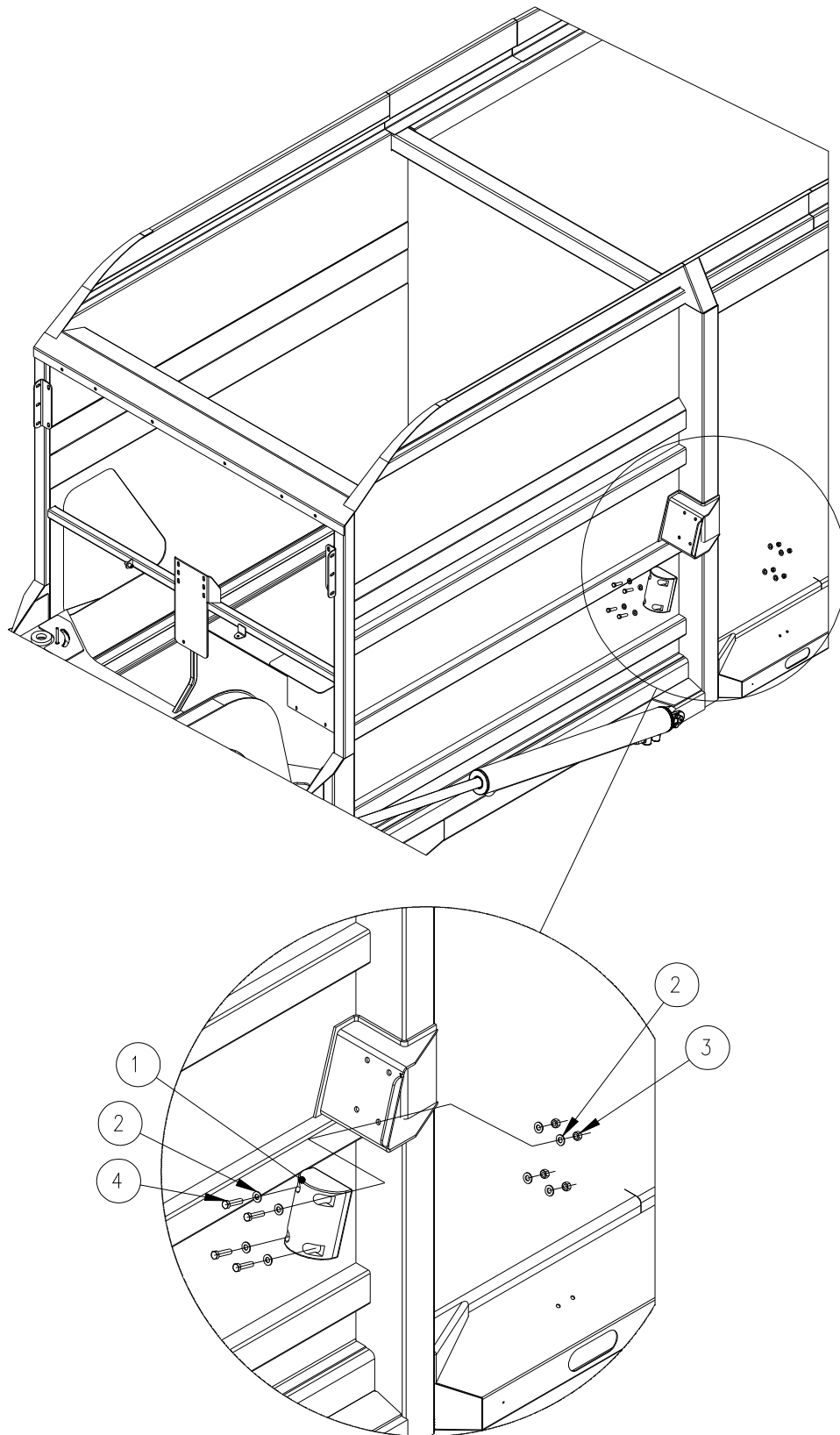
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0400-003	WELDMENT, PACKER PANEL	NON-DESERT PKG. APP.
2	2	0400-870	ASSEMBLY, PIN, PACK CYLINDER	PACKER PANEL END
3	8	0060-195	CAP SCREW, HEX, GRADE 8	5/16" UNC X 3/4", PLATED
4	8	0066-033	FLAT WASHER, 3/8"	GRADE 8, PLATED
5	2	0620-629	PIN RETAINER PLATE	
6	4	0620-720-9	DRILLED FLAT	PIN RETAINER SYSTEM
7	1	0401-235	ASS'Y, GREASE HOSE, 1/4"	PACKER PANEL, LONG
8	1	0401-237	ASS'Y, GREASE HOSE, 1/4"	PACKER PANEL, SHORT
9	4	0038-218	02 MNPT X 02 FNPT	ELBOW, 90 DEGREE
10	2	0038-220	EXTENDER, STRAIGHT	02 MNPT X 02 FNPT



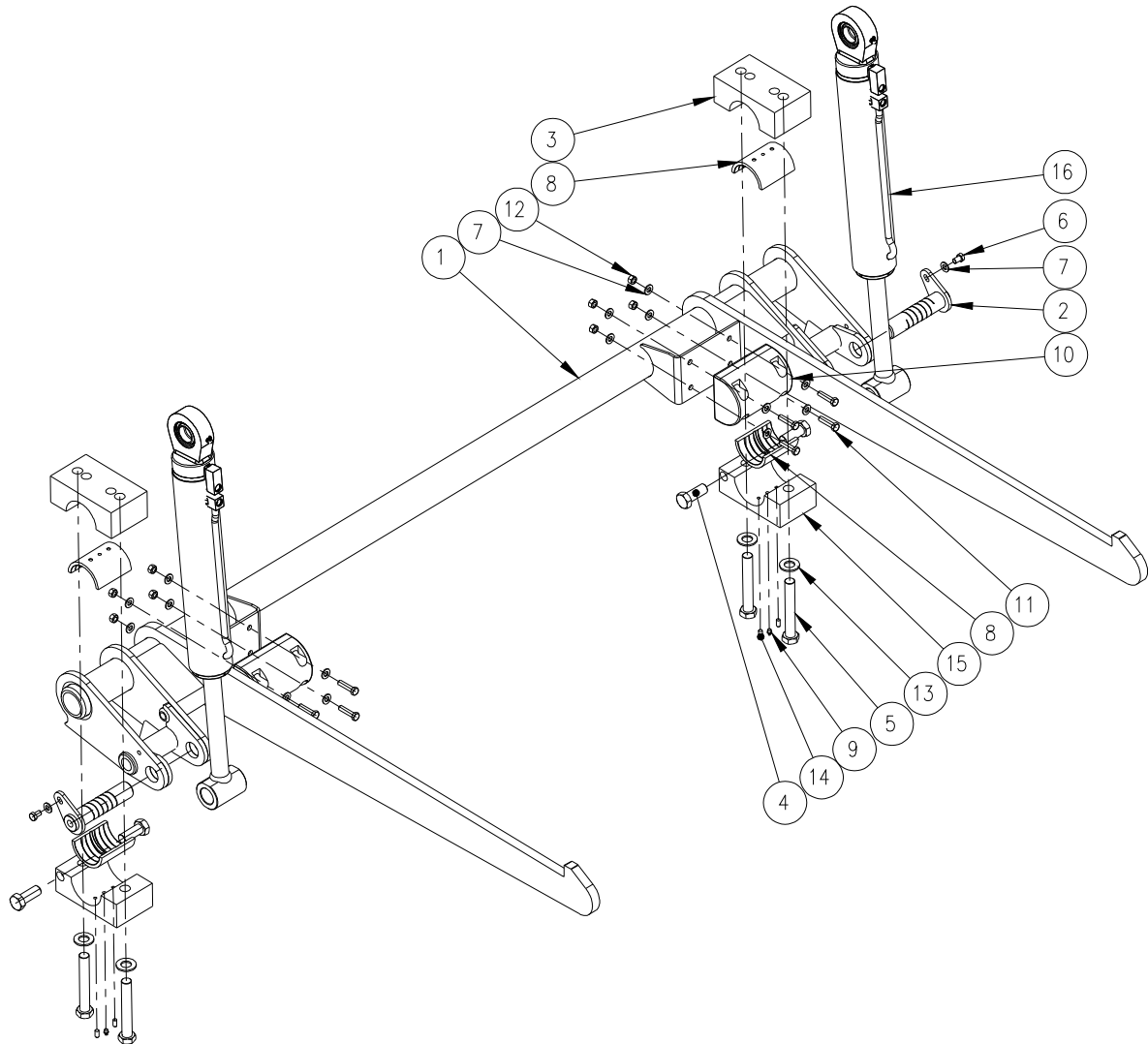
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	2	0400-005	WELDMENT, LIFT ARM	STANDARD APPLICATION
2	2	0400-398	BEARING, SPHERICAL	SELF ALIGNING
3	2	0400-419	PIN,PIVOT	ARM CYLINDER,BASE END
4	4	0400-410	RETAINER,	PIVOT PIN
5	8	0060-737	BOLT, HEX - 1/2" UNC, X 3/4"	PLATED, GRADE 8
6	10	0066-055	FLAT WASHER - 1/2"	PLATED, ANSI
7	2	0400-412	PIN,PIVOT	ARM CYLINDER,SHAFT END
8	2	0400-163	WELDMENT, PIN,	FORK CYL., UPPER
9	2	0060-743	BOLT, HEX - 1/2" UNC, X 1"	PLATED, GRADE 8
10	2	0041-134	GREASE NIPPLE,	1/8" NPT, STRAIGHT



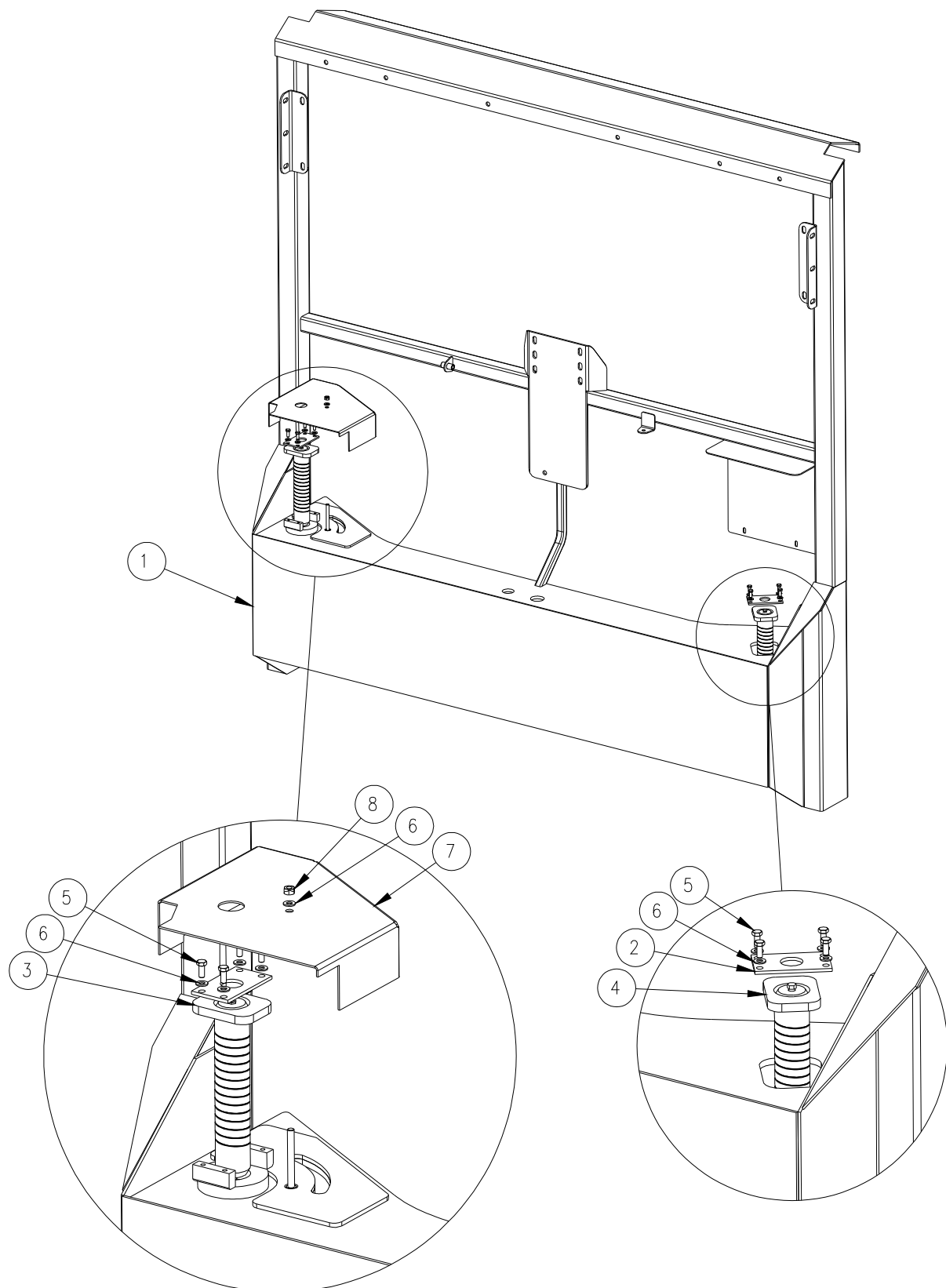
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	0400-005	WELDMENT, LIFT ARM STANDARD APPLICATION
2	2	0400-409	MOUNTING FLANGE, LIFT ARM
3	3	0400-414	MOUNT,CAM, DECELERATION VALVE
4	1	0400-415	CAM,VALVE DECELERATION,ARM
5	4	0060-461	BOLT, HEX, 3/8" X 3" UNC THD, GRADE 8, PLATED
6	6	0066-033	FLAT WASHER, 3/8" GRADE 8, PLATED
7	12	0068-005	NUT, STOVER LOCK, 7/8" UNC GRADE 8, PLATED
8	12	0400-416	BOLT, HEX, 7/8" UNC 4" LONG, GR. 8, PLATED
9	3	0402-107	SET SCREW, 3/8-16 SQUARE HEAD, CUPPED POINT
10	24	0401-101	FLAT WASHER, 7/8", SAE GR 8, THICK SERIES, PLATED
11	6	0041-134	GREASE NIPPLE, 1/8" NPT, STRAIGHT
12	4	0027-369	SEAL, GREASE ARM TRUNNION PIVOT
13	2	0400-045	LATERAL RESTRAINT ARM PIVOT TRUNNION
14	1	0400-046	TUBE, PIVOT ARM TRUNNION
15	2	0402-105	CAM, PROX. SWITCH ARMS OVERHEIGHT
16	2	0060-446	BOLT, HEX, 3/8" X 2 1/2" UNC THD, GRADE 8, PLATED



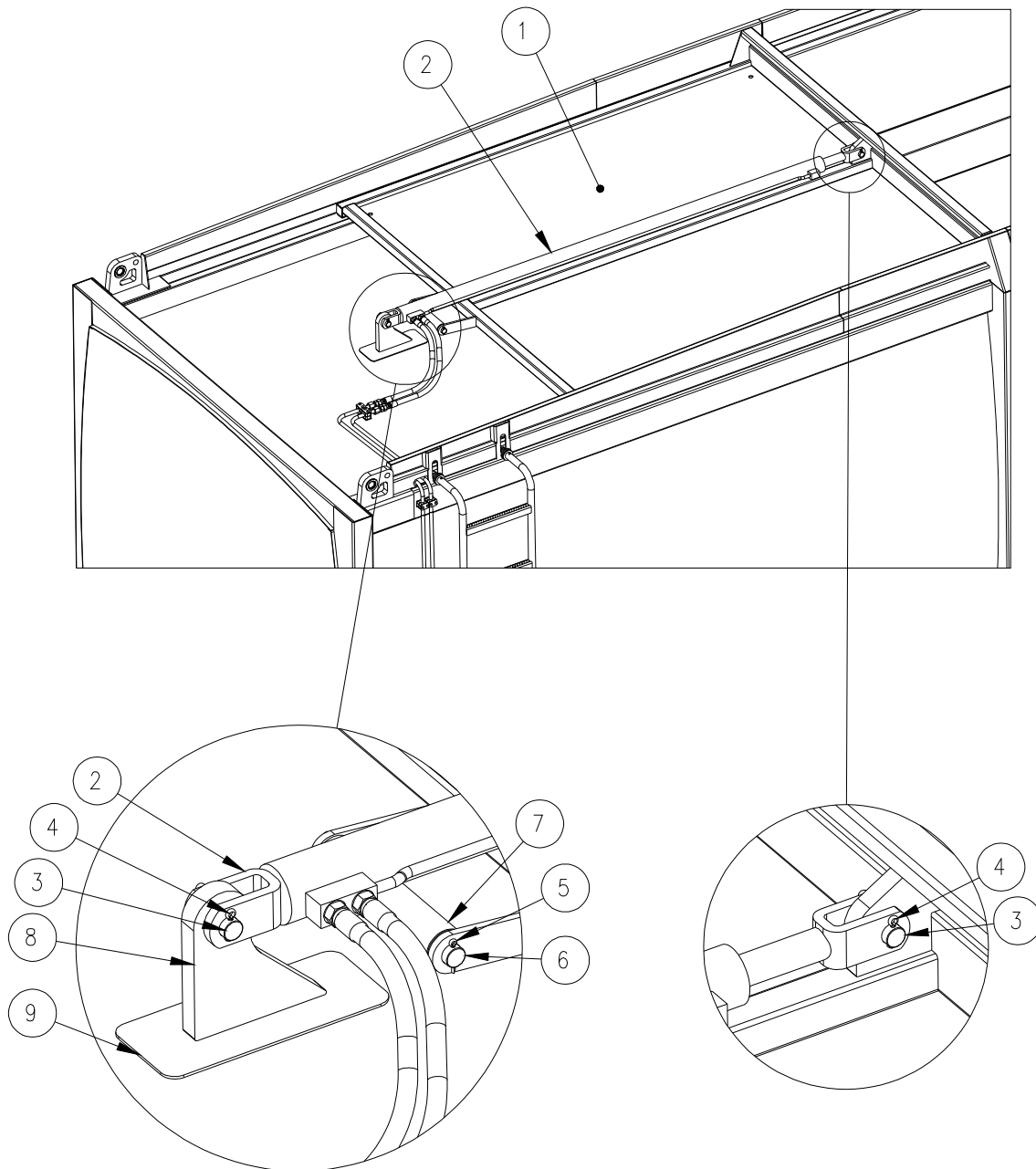
ITEM					
NO.	QTY.	PART NO.	DESCRIPTION		
1	2	0400-243	BUMPER, RUBBER	HEAVY DUTY, SOLID	
2	16	0066-055	FLAT WASHER - 1/2"	PLATED, ANSI	
3	8	0068-002	NUT - 1/2" UNC, STOVER LOCK	PLATED, GRADE 8	
4	8	0060-783	BOLT, HEX - 1/2" UNC, X 2"	PLATED, GRADE 8	



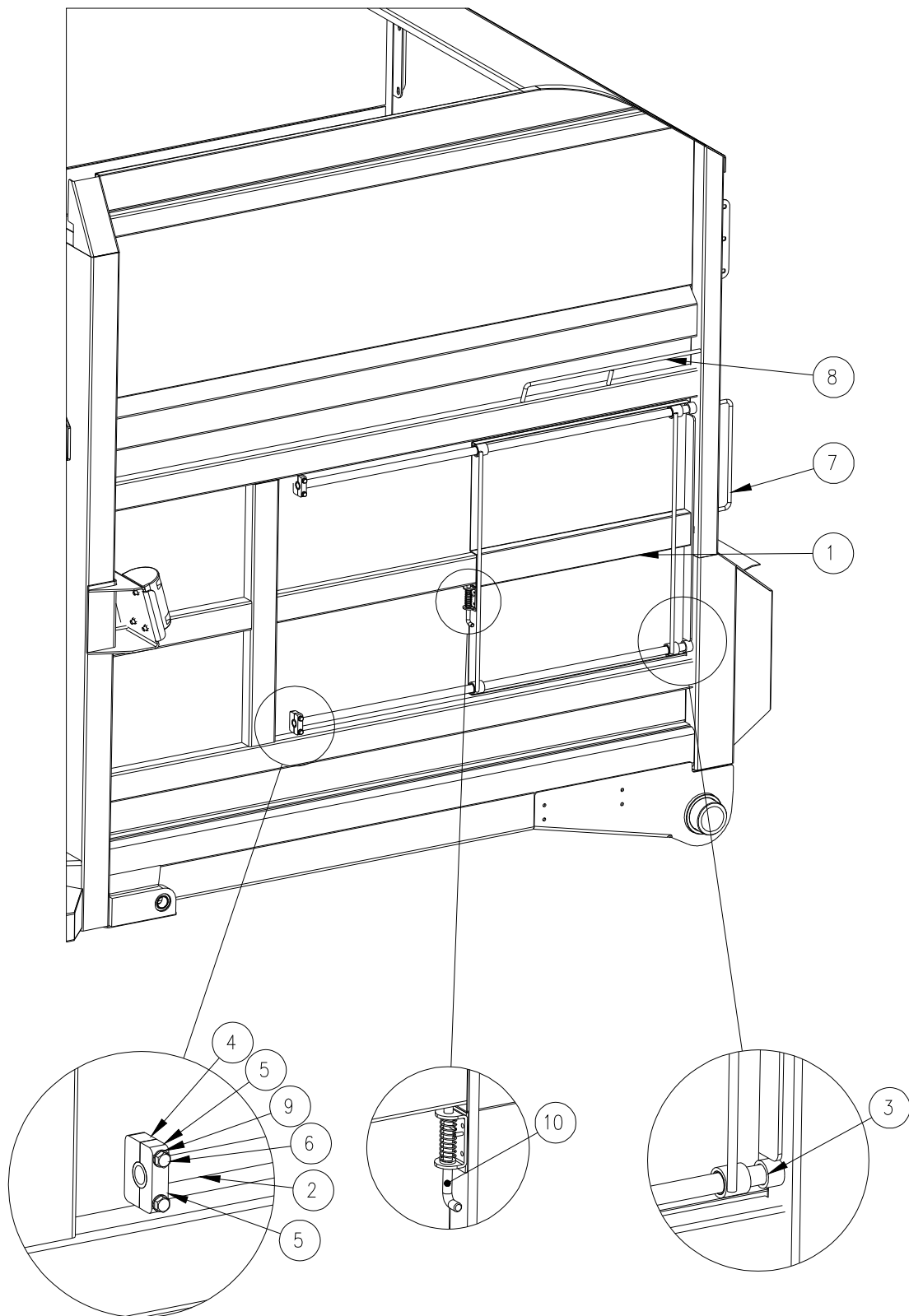
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0400-006	WELDM'T, FORK ASS'Y, COMMERCIAL, 1" THICK
2	2	0400-233	WELDMENT, PIN, FORK CYL., LOWER
3	2	0400-957	BUSHING HOUSING, UPPER, FORK PIVOT
4	4	0400-242	BOLT, SPECIAL, 1" UNC X 2 1/2", PLATED, GRADE 8
5	4	0400-241	BOLT, SPECIAL, 1" UNC X 6 3/4", PLATED, GRADE 8
6	2	0060-737	BOLT, HEX - 1/2" UNC, X 3/4" PLATED, GRADE 8
7	18	0066-055	FLAT WASHER - 1/2" PLATED, ANSI
8	4	0400-238	BUSHING, FORK PIVOT FRONT LOADER
9	3	0041-134	GREASE NIPPLE, 1/8" NPT, STRAIGHT
10	2	0400-243	BUMPER, RUBBER HEAVY DUTY, SOLID
11	8	0060-783	BOLT, HEX - 1/2" UNC, X 2" PLATED, GRADE 8
12	8	0068-002	NUT - 1/2" UNC, STOVER LOCK PLATED, GRADE 8
13	4	0401-102	FLAT WASHER, 1", SAE GRADE 8, THICK SERIES, PLATED
14	4	0400-632	SET SCREW, SOCKET 3/8" UNC X 3/4", CONE POINT
15	2	0401-182	WELDMENT, BUSHING HOUSING FORK PIVOT, FRONT LOADER
16	2	0020-604	HYDRAULIC CYLINDER, FORK 3.500" X 19.000"



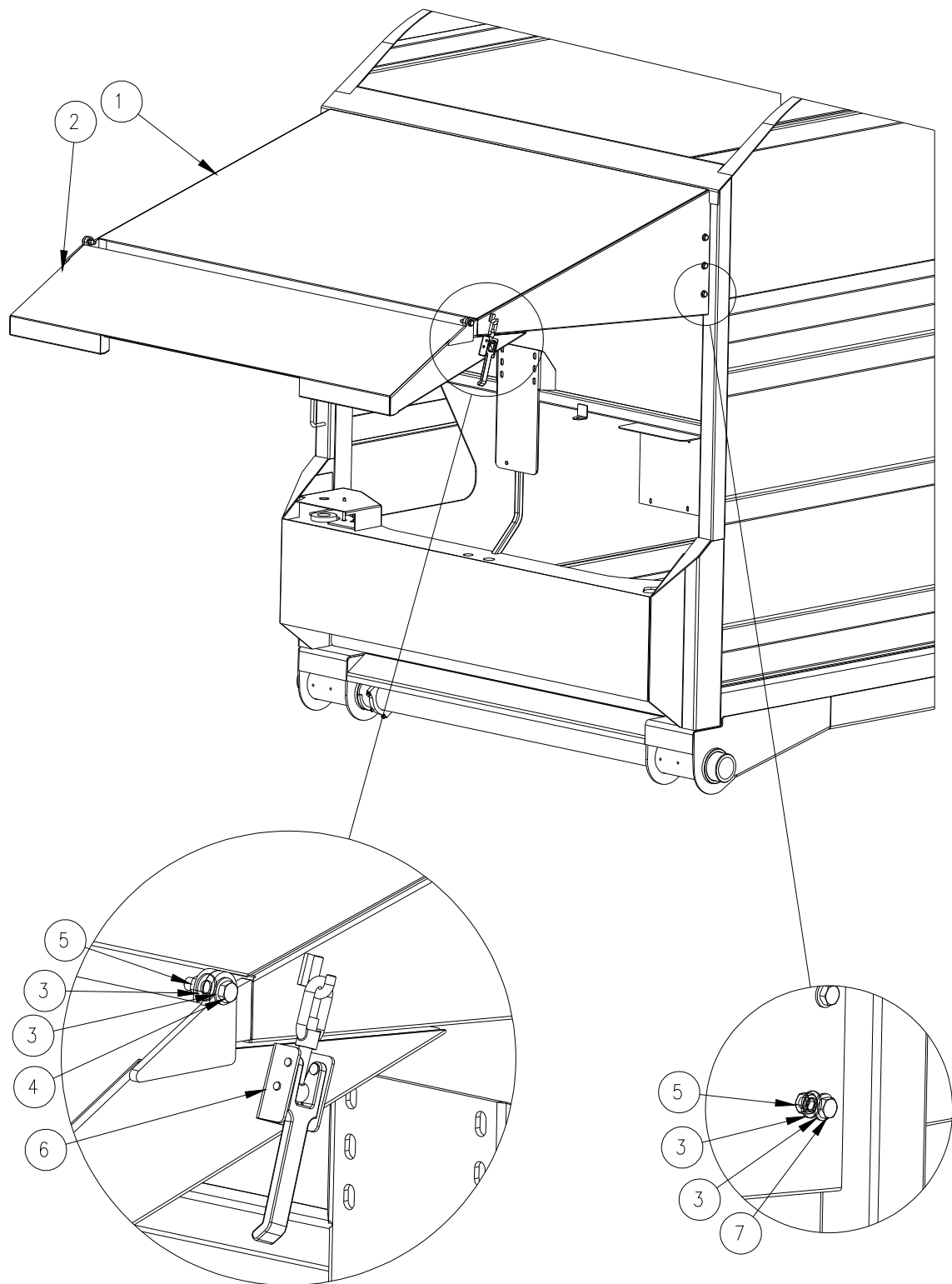
ITEM					
NO.	QTY.	PART NO.	DESCRIPTION		
1	1	0400-009	WELDMENT,	FRONT BULKHEAD	
2	2	0620-629	PIN RETAINER PLATE		
3	1	0400-867	ASSEMBLY, PIN, PACK CYLINDER	CURB SIDE, FRT. BULKHEAD	
4	1	0401-234	ASSEMBLY, PIN, PACK CYLINDER	STREET SIDE, FRT. BULKHEAD	
5	8	0060-195	CAP SCREW, HEX, GRADE 8	5/16" UNC X 3/4", PLATED	
6	9	0066-033	FLAT WASHER, 3/8"	GRADE 8, PLATED	
7	1	0620-326	COVER, PROXIMITY SWITCHES	FRONT BULKHEAD	
8	1	0068-004	NUT - 3/8" UNC STOVER LOCK,	PLATED, GRADE 8	



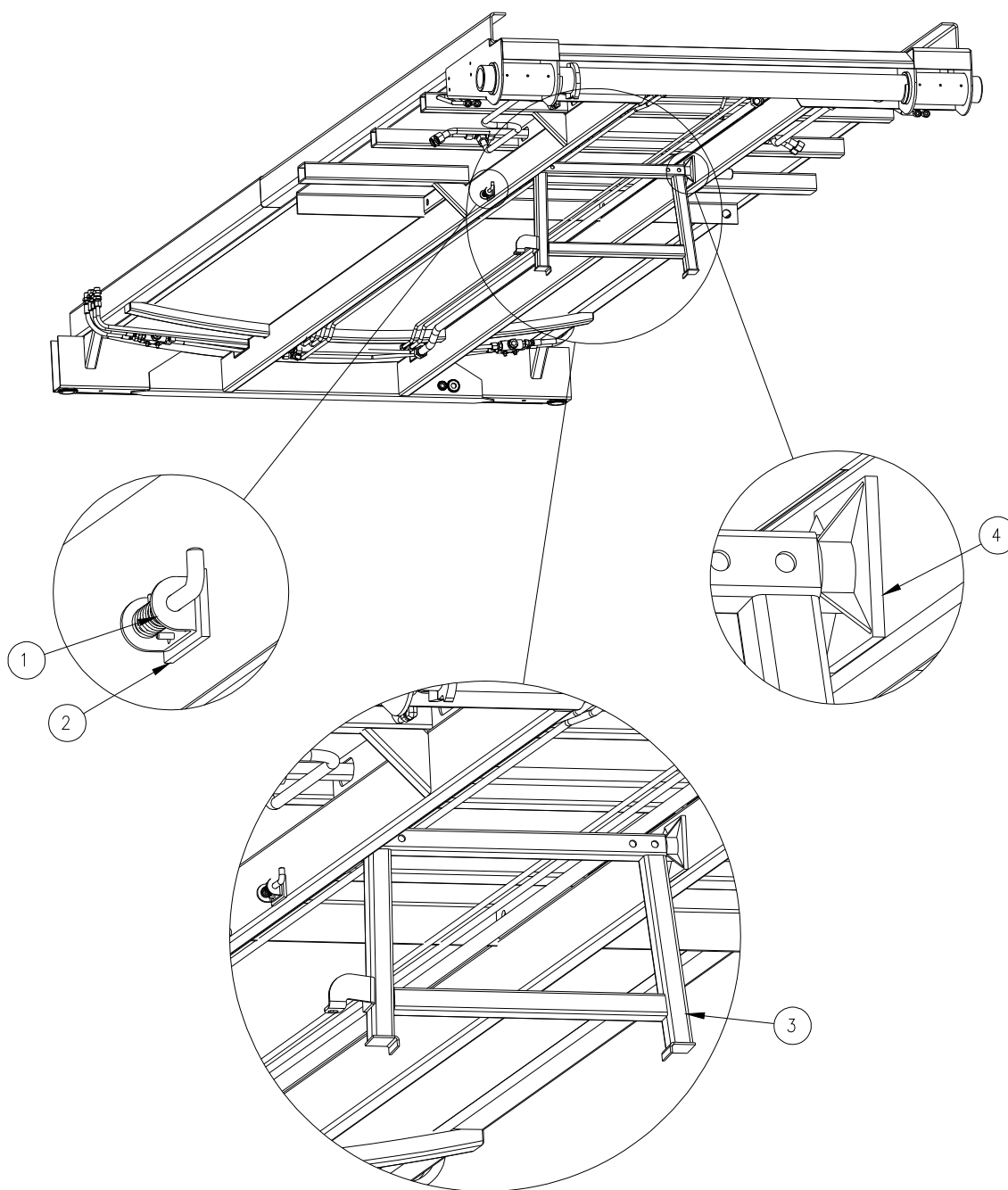
ITEM					
NO.	QTY.	PART NO.	DESCRIPTION		
1	1	0400-002	ASSEMBLY,	TOP DOOR	
2	1	0020-605	HYD. CYL., TOP DOOR	2.500 X 84.000	
3	2	0400-374	PIN, CYLINDER,	TOP DOOR	
4	4	0040-504	COTTER PIN,	3/16" X 1-1/2", PLATED	
5	2	0040-507	COTTER PIN,	5/32" X 1-1/2", PLATED	
6	1	0400-055	PIN, SUPPORT ROLLER,	TOP DOOR CYLINDER	
7	1	0400-054	SUPPORT ROLLER,	TOP DOOR CYLINDER	
8	1	0400-372	BRACKET, BASE END	TOP DOOR CYLINDER	
9	1	0400-371	BASE, BRACKET,	TOP DOOR CYLINDER	



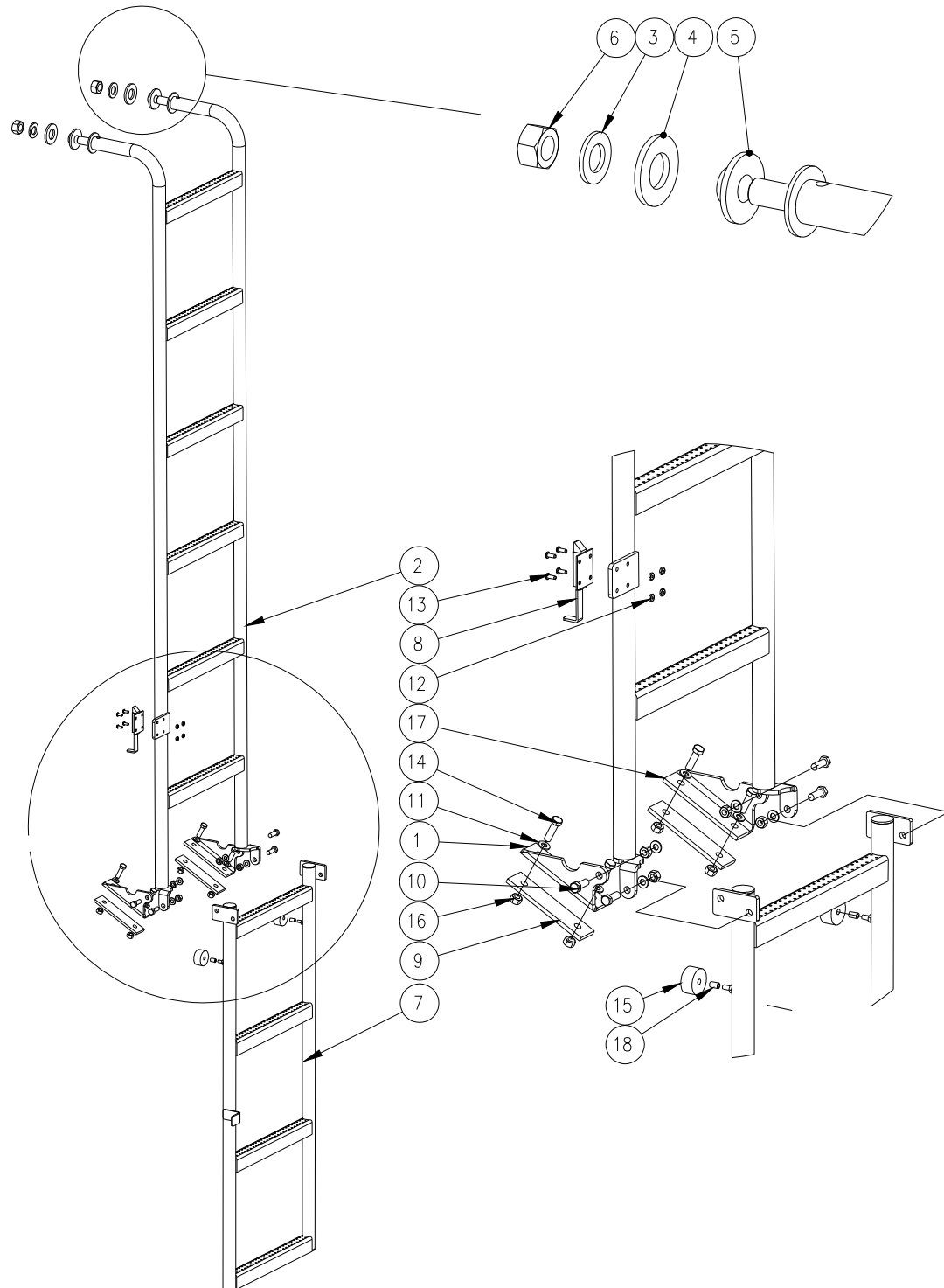
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0400-421	ASSEMBLY, ACCESS DOOR,	SLIDING, RHS
2	2	0400-433	TRACK, SLIDING DOOR	HOPPER ACCESS
3	2	0400-434	COLLAR, TRACK,	SLIDING ACCESS DOOR
4	2	0400-435	BASE, CLAMP, TRACK,	SLIDING ACCESS DOOR
5	2	0400-436	CLAMP, TRACK	SLIDING ACCESS DOOR
6	4	0060-390	CAP SCREW, HEX, GRADE 8	3/8" UNC X 1-1/4 PLATED
7	1	0400-437	HANDLE, ACCESS,	SLIDING ACCESS DOOR
8	1	0400-438	WELDMENT, UPPER HANDLE	SLIDING ACCESS DOOR
9	4	0066-033	FLAT WASHER, 3/8"	GRADE 8, PLATED
10	1	0400-428	LATCH,	SPRING



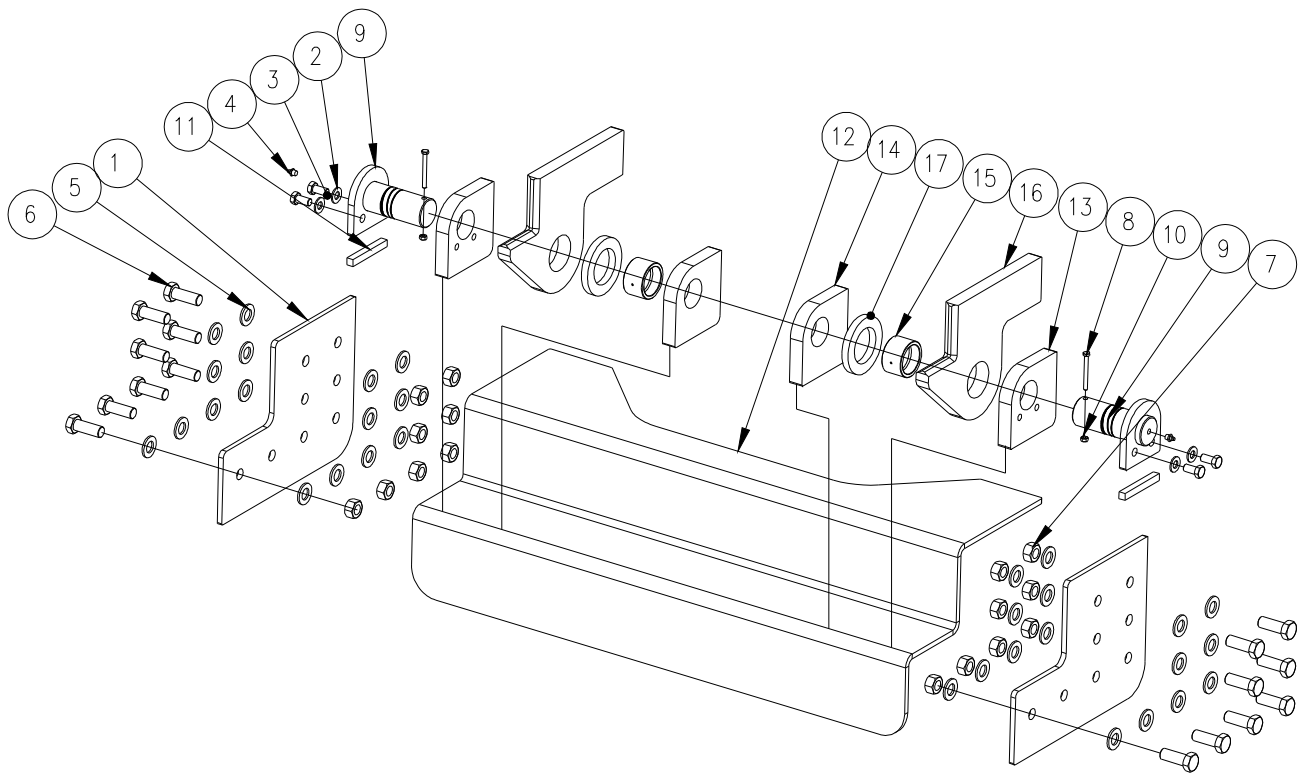
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0400-007	WELDMENT, STANDARD CANOPY, BOLT-ON
2	1	0400-008	WELDMENT, EXTENSION, STANDARD CANOPY
3	28	0066-055	FLAT WASHER - 1/2" PLATED, ANSI
4	2	0060-783	BOLT, HEX - 1/2" UNC, X 2" PLATED, GRADE 8
5	14	0068-002	NUT - 1/2" UNC, STOVER LOCK PLATED, GRADE 8
6	2	0400-790	LATCH, OVERCENTER TOGGLE
7	12	0060-767	BOLT, HEX - 1/2" UNC, X 1-1/2" PLATED, GRADE 8



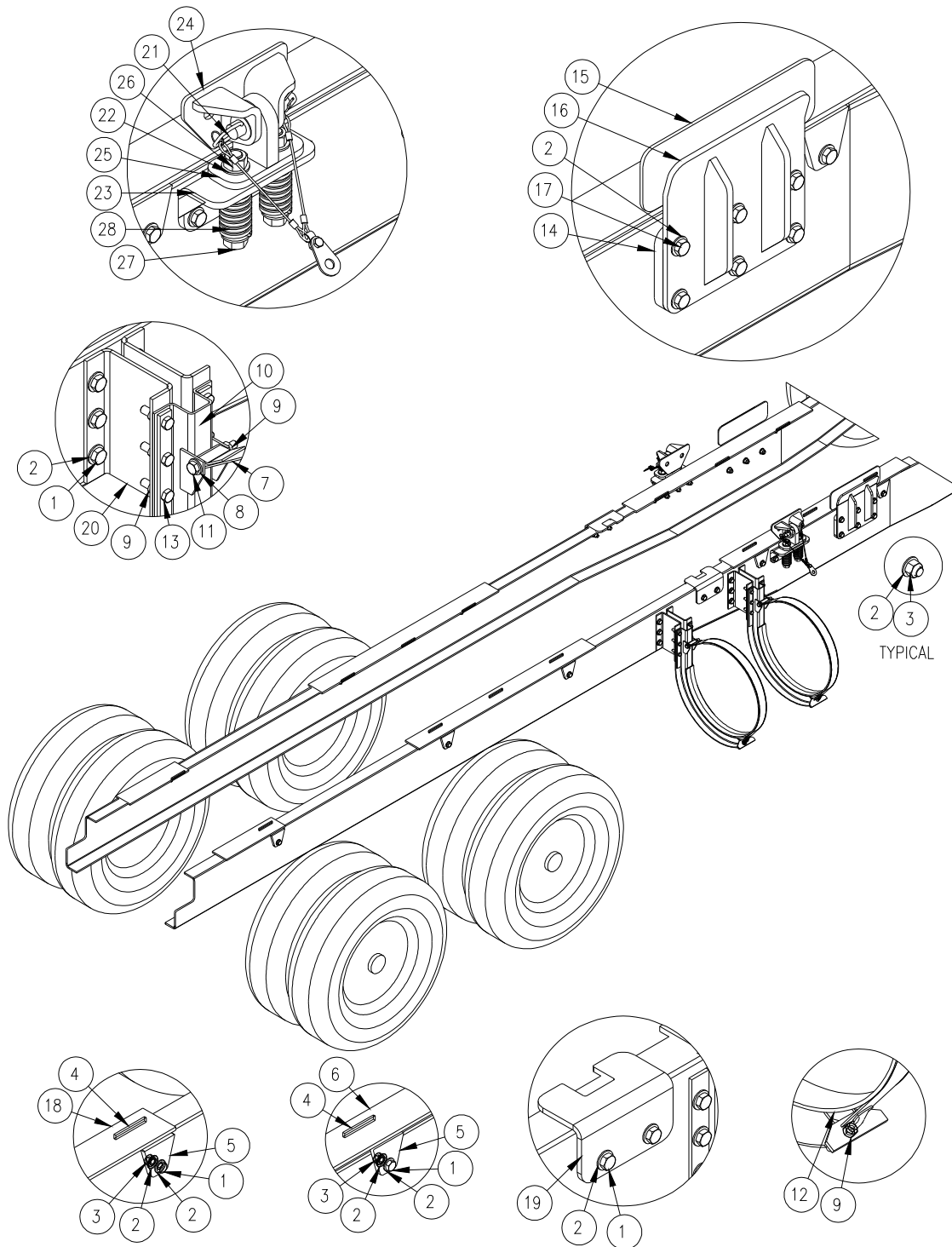
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0400-428	LATCH, SPRING
2	1	0400-735	SPACER, LATCH, BODY PROP FRONT LOADER
3	1	0400-636	WELDMENT, SAFETY PROP, STANDARD
4	2	0400-643	WELDMENT, MOUNT, SAFETY PROP, STANDARD



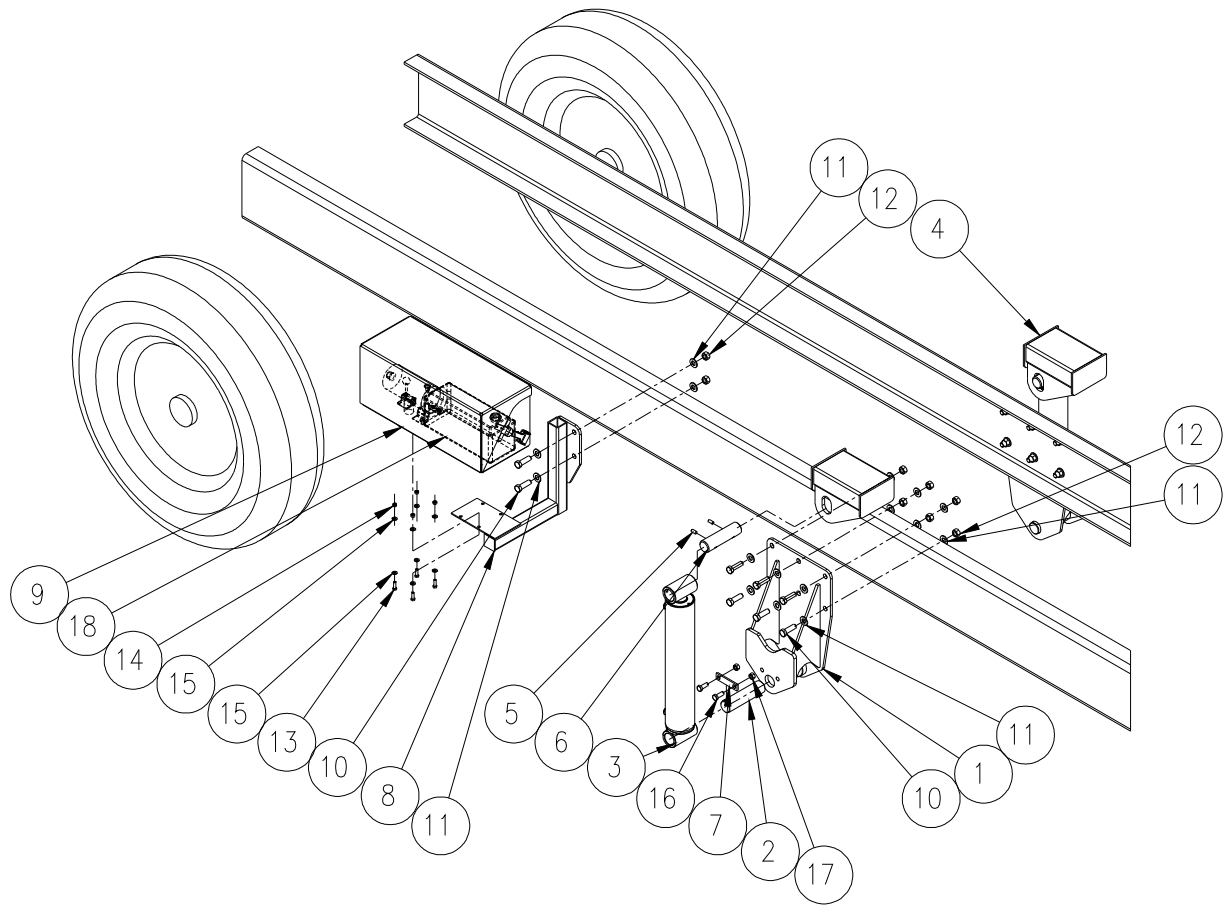
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0400-461	BRACKET, MOUNTING, LHS	ROOF ACCESS LADDER
2	1	0400-464	WELDMENT, UPPER SECTION	ROOF ACCESS LADDER, LP
3	2	0066-089	FLAT WASHER, 3/4"	GRADE 8, PLATED
4	2	0400-481	SPACER, SLIDE	ROOF ACCESS LADDER
5	2	0400-465	BUSHING, SLIDE	ROOF ACCESS LADDER
6	2	0068-006	NUT - 3/4" UNC STOVER LOCK,	PLATED, GRADE 8
7	1	0400-473	WELDMENT, LOWER SECTION	ROOF ACCESS LADDER
8	1	0400-449	LATCH, FINGER PULL	ROOF ACCESS LADDER
9	2	0400-483	PAD, MOUNTING	ROOF ACCESS LADDER
10	4	0060-390	CAP SCREW, HEX, GRADE 8	3/8" UNC X 1-1/4 PLATED
11	8	0066-033	FLAT WASHER, 3/8"	GRADE 8, PLATED
12	4	0065-154	NUT - 10-32 NYLON LOCK	PLATED
13	4	0064-403	MACHINE SCREW,	10-32 X 1/2", PLATED
14	4	0060-399	CAP SCREW, HEX, PLATED	3/8" UNC X 1-1/4", GRADE 8
15	2	0400-460	BUMPER, LOWER EXTENSION	ROOF ACCESS LADDER
16	8	0068-004	NUT - 3/8" UNC STOVER LOCK,	PLATED, GRADE 8
17	1	0400-462	BRACKET, MOUNTING, RHS	ROOF ACCESS LADDER
18	2	0400-463	THREAD INSERT,	1/4" - 20 X 0.50" LONG



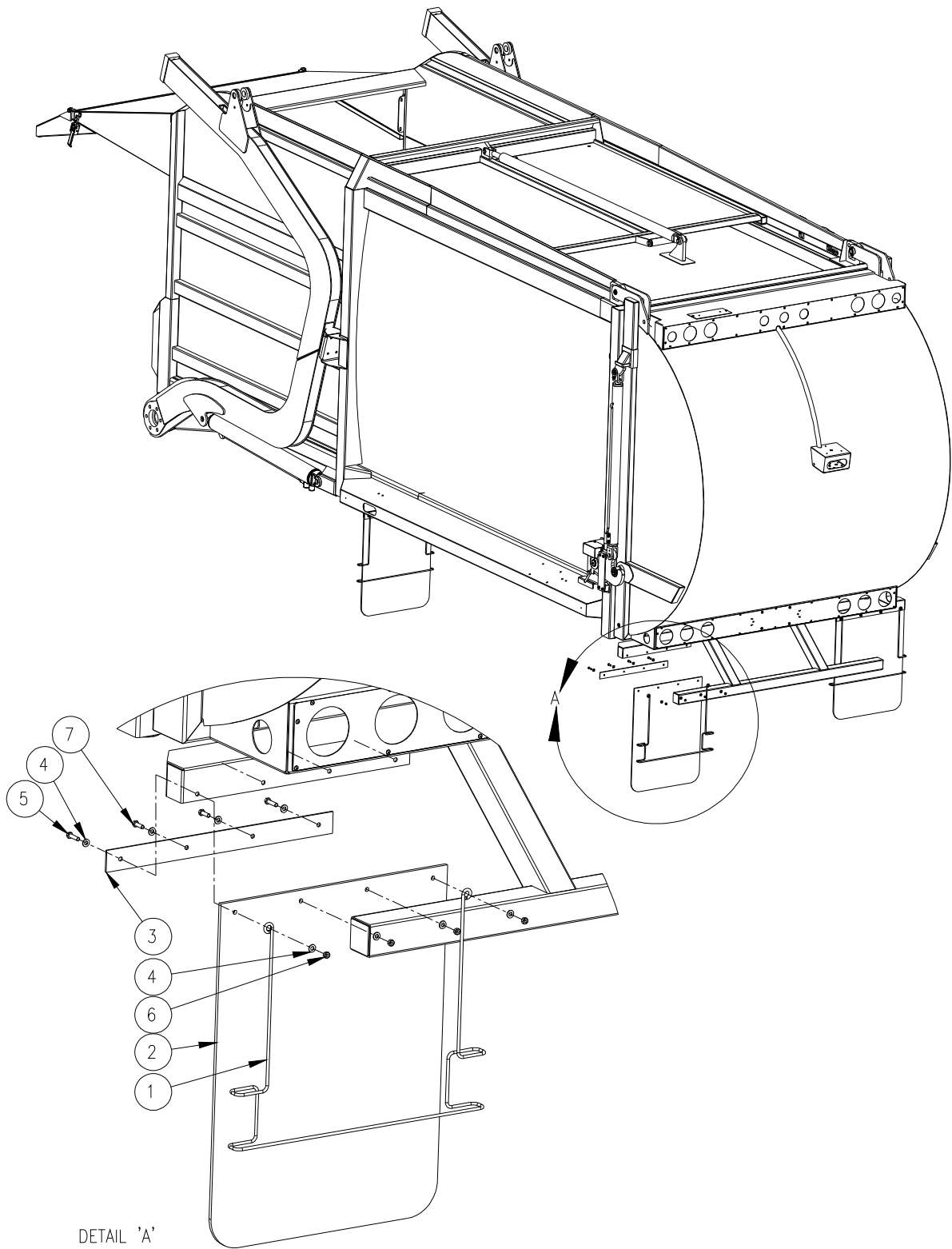
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	0400-534	SIDE PLATES, BODY HINGE BOLT-ON TYPE
2	4	0066-055	FLAT WASHER - 1/2" PLATED, ANSI
3	4	0060-743	BOLT, HEX - 1/2" UNC, X 1" PLATED, GRADE 8
4	2	0041-134	GREASE NIPPLE, 1/8" NPT, STRAIGHT
5	32	0066-089	FLAT WASHER, 3/4" GRADE 8, PLATED
6	16	0061-390	BOLT, HEX - 3/4" UNC X 2" PLATED, GRADE 8
7	16	0068-006	NUT - 3/4" UNC STOVER LOCK, PLATED, GRADE 8
8	2	0060-093	BOLT, HEX - 1/4" UNC X 2-1/2" PLATED, GRADE 8
9	2	0401-379	WELDMENT, PIN, REAR HINGE FRONT LOADER
10	2	0068-001	NUT - 1/4" UNC, STOVER LOCK PLATED, GRADE 8
11	2	0401-382	STOP, ROTATIONAL, HINGE PIN FRONT LOADER
12	1	0400-525	BASE, BODY HINGE, BOLT-ON TYPE
13	2	0400-523	BRACKET, PIVOT PIN REAR HINGE
14	2	0400-524	BRACKET, PIVOT PIN REAR HINGE
15	2	0400-529	INNER RACE, 2" SHAFT
16	2	0400-526	EAR, BODY HINGE
17	2	0400-527	REINFORCEMENT, EAR BODY HINGE



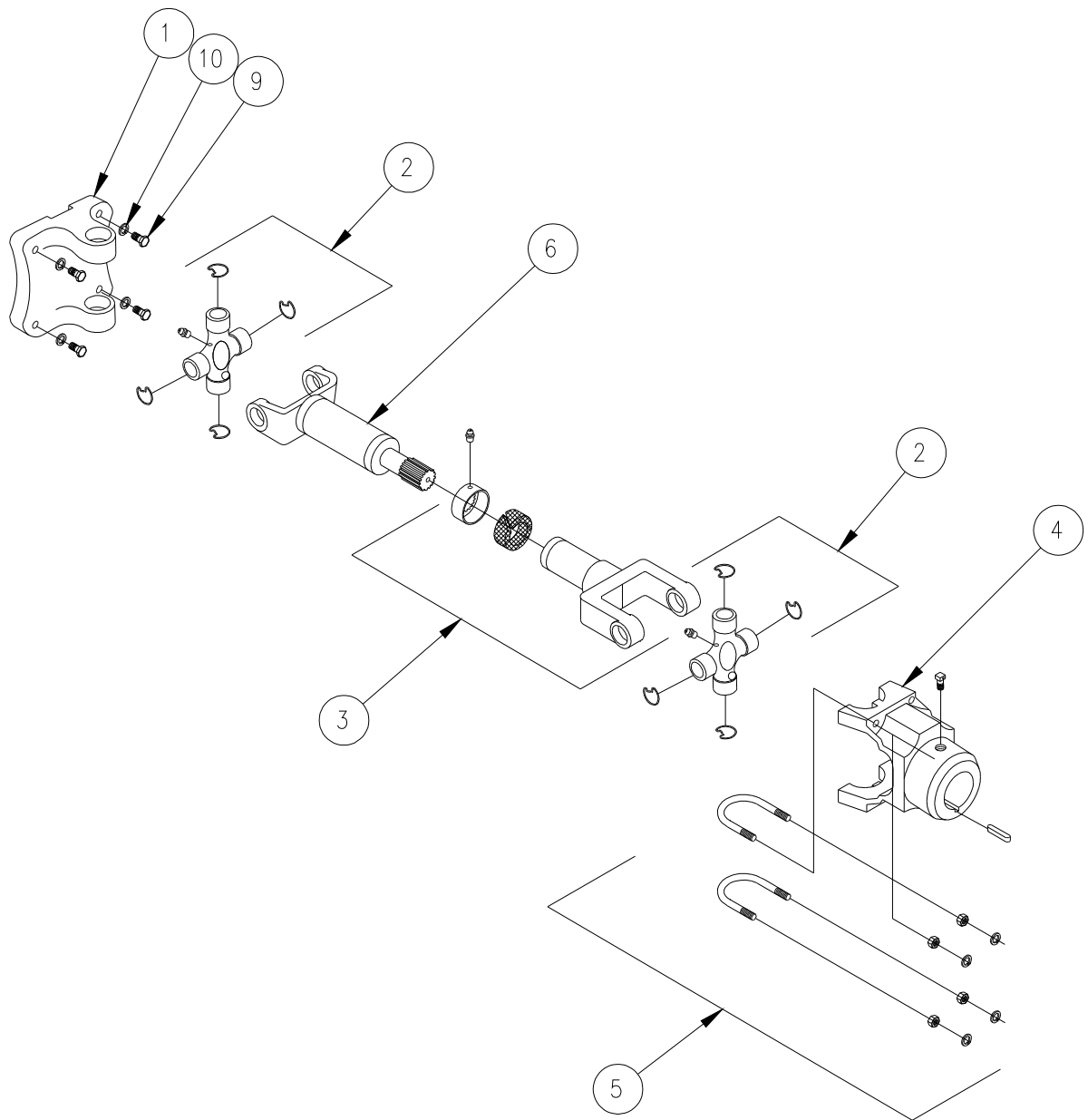
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	32	0061-160	BOLT, HEX - 5/8" UNC, X 2"	PLATED, GRADE 8
2	86	0066-071	FLAT WASHER - 5/8"	PLATED, ANSI
3	44	0068-003	NUT - 5/8" UNC STOVER LOCK,	PLATED, GRADE 8
4	14	0400-592	RETENTION TAB,WEAR STRIP	CHASSIS FRAME
5	10	0400-593	ANCHOR BRACKET,WEAR STRIP	CHASSIS FRAME
6	4	0400-591	WEAR STRIP	CHASSIS FRAME
7	2	0400-600	STRAP, J-BRACKET	HYDRAULIC TANK
8	18	0066-055	FLAT WASHER - 1/2"	PLATED, ANSI
9	16	0068-002	NUT - 1/2" UNC, STOVER LOCK	PLATED, GRADE 8
10	2	0400-629	J-BRACKET	TANK INSTALLATION
11	2	0060-840	BOLT, HEX - 1/2" UNC, X 3-1/2"	PLATED, GRADE 8
12	2	0039-243	EXTRUSION, NEOPRENE RUBBER	TANK STRAP CUSHION
13	12	0060-783	BOLT, HEX - 1/2" UNC, X 2"	PLATED, GRADE 8
14	2	0400-586	SPACER PLATE, MACK	GUIDE,FRONT BODY
	2	0400-587	SPACER PLATE, AUTOCAR	GUIDE,FRONT BODY
	2	0400-588	SPACER PLATE, PETERBILT	GUIDE,FRONT BODY
15	2	0400-589	WEAR PLATE,BODY SILL	GUIDE,FRONT BODY
16	2	0400-583	WELDMENT, GUIDE	FRONT BODY
17	12	0061-177	BOLT, HEX - 5/8" UNC, X 2-1/2"	PLATED, GRADE 8
18	2	0401-128	WEAR STRIP	CHASSIS FRAME
19	2	0400-630	PLATE	SAFETY PROP STOP
20	4	0401-272	SPACER, J-BRACKET	HYDRAULIC TANK
21	2	0400-574	ASSEMBLY, PIN,	BODY HOLD-DOWN
22	8	0066-090	FLAT WASHER - 7/8"	PLATED, ANSI
23	2	0400-571	WELDMENT, BRACKET, CHASSIS,	BODY HOLD-DOWN
24	2	0400-565	WELDMENT, BRACKET, UPPER,	BODY HOLD-DOWN
25	2	0400-568	WELDMENT, BRACKET, LOWER,	BODY HOLD-DOWN
26	4	0068-005	NUT, STOVER LOCK, 7/8" UNC	GRADE 8, PLATED
27	4	0064-273	CAP SCREW, 7/8" UNC X 7"	GRADE 8, PLATED
28	4	0044-127	SPRING, COMPRESSION	BODY MOUNT



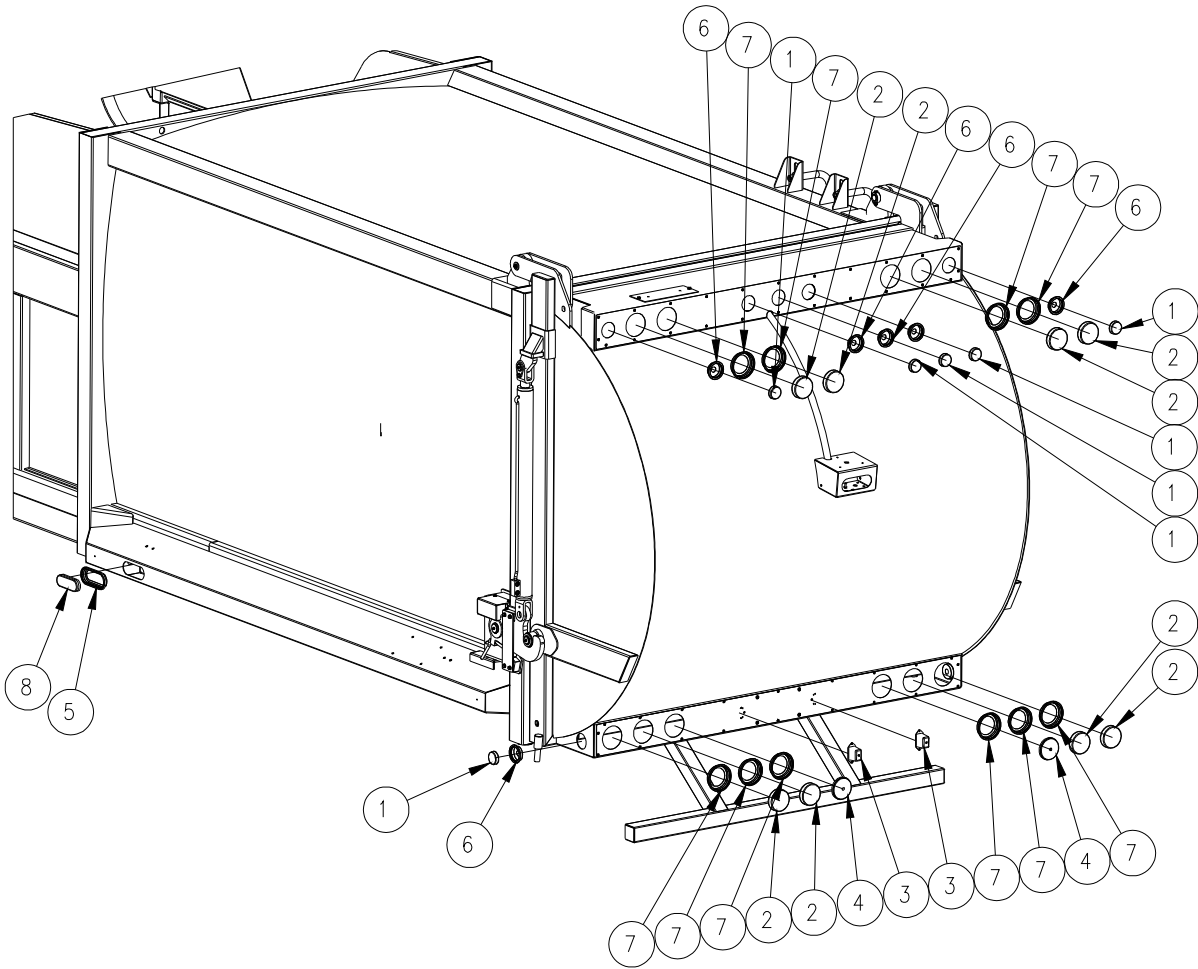
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	2	0400-594	WELDMENT, BRACKET	LIFT CYLINDER, BOTTOM
2	2	0400-599	PIN, LOWER	LIFT CYLINDER BRACKET
3	2	0020-609	HYD. CYL., SERVICE HOIST	3.500" X 16.000"
4	2	0400-601	WELDMENT, BRACKET,	LIFT CYLINDER, UPPER
5	4	0400-632	SET SCREW, SOCKET	3/8" UNC X 3/4", CONE POINT
6	2	0400-606	PIN, UPPER	LIFT CYLINDER BRACKET
7	2	0400-910	RETAINER, CYLINDER PIN	SERVICE HOIST
8	1	0400-607	WELDMENT, BRACKET,	SERVICE HOIST PUMP
9	1	0400-614	ASSEMBLY, BOX,	SERVICE HOIST PUMP
10	14	0061-160	BOLT, HEX - 5/8" UNC, X 2"	PLATED, GRADE 8
11	28	0066-071	FLAT WASHER - 5/8"	PLATED, ANSI
12	14	0068-003	NUT - 5/8" UNC STOVER LOCK,	PLATED, GRADE 8
13	4	0060-203	BOLT, HEX - 5/16" UNC X 1"	PLATED, GRADE 8
14	4	0068-007	NUT - 5/16" UNC STOVER LOCK,	PLATED, GRADE 8
15	8	0066-025	FLAT WASHER, 5/16"	GRADE 8, PLATED
16	4	0060-761	BOLT, HEX - 1/2" UNC, X 1-1/4"	PLATED, GRADE 8
17	4	0068-002	NUT - 1/2" UNC, STOVER LOCK	PLATED, GRADE 8
18	1	0400-218	PUMP, HYDRAULIC, MONARCH	SERVICE HOIST



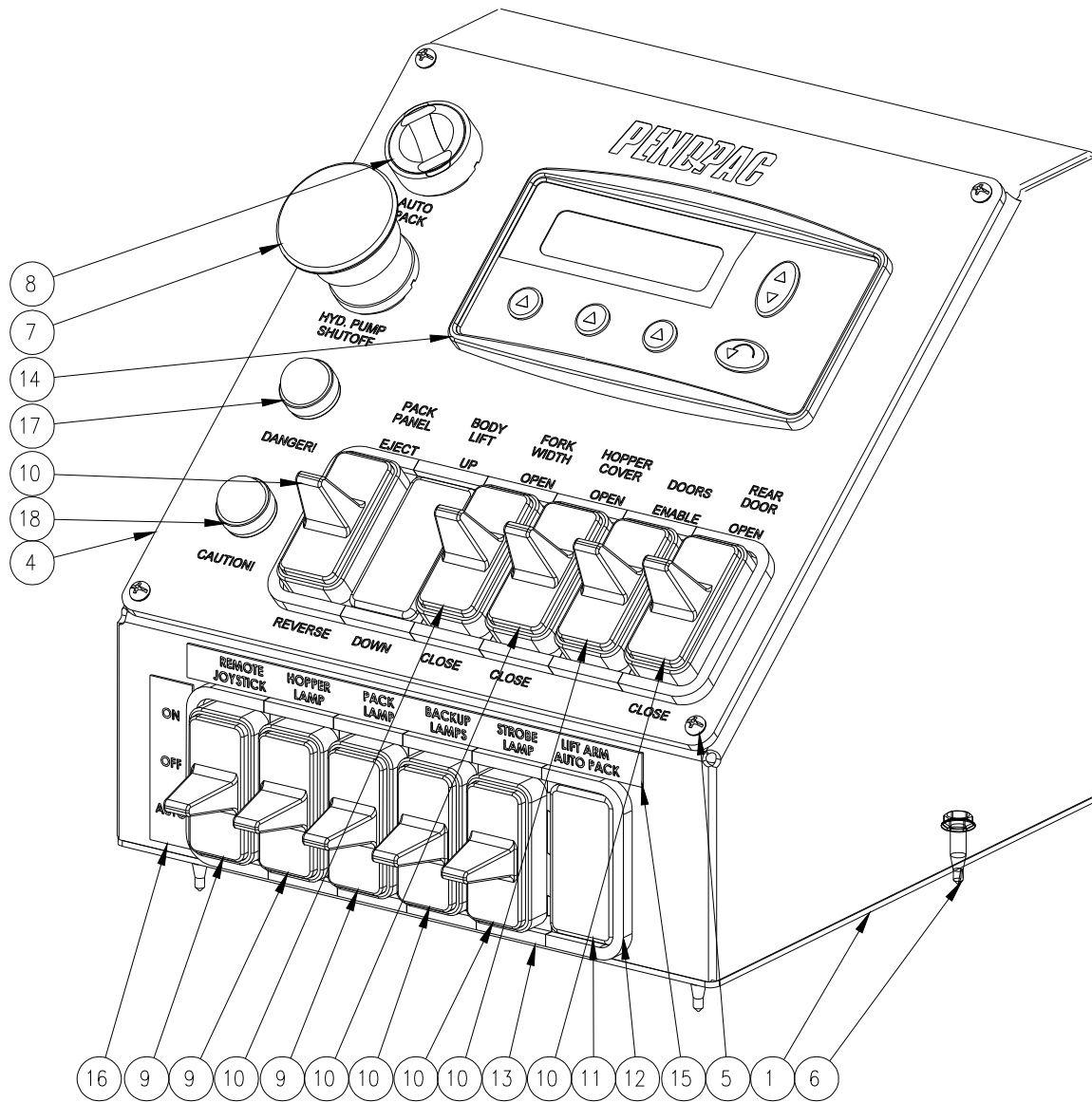
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	4	0044-110	MUD FLAP, ANTI-SWAY
2	4	0072-003	MUD FLAP, PENDPAC
3	4	0244-031	MUD FLAP STRAP
4	32	0066-025	FLAT WASHER, 5/16" GRADE 8, PLATED
5	8	0060-211	BOLT, HEX - 5/16" UNC X 1 1/4" PLATED, GRADE 8
6	16	0068-007	NUT - 5/16" UNC STOVER LOCK, PLATED, GRADE 8
7	8	0060-203	BOLT, HEX - 5/16" UNC X 1" PLATED, GRADE 8



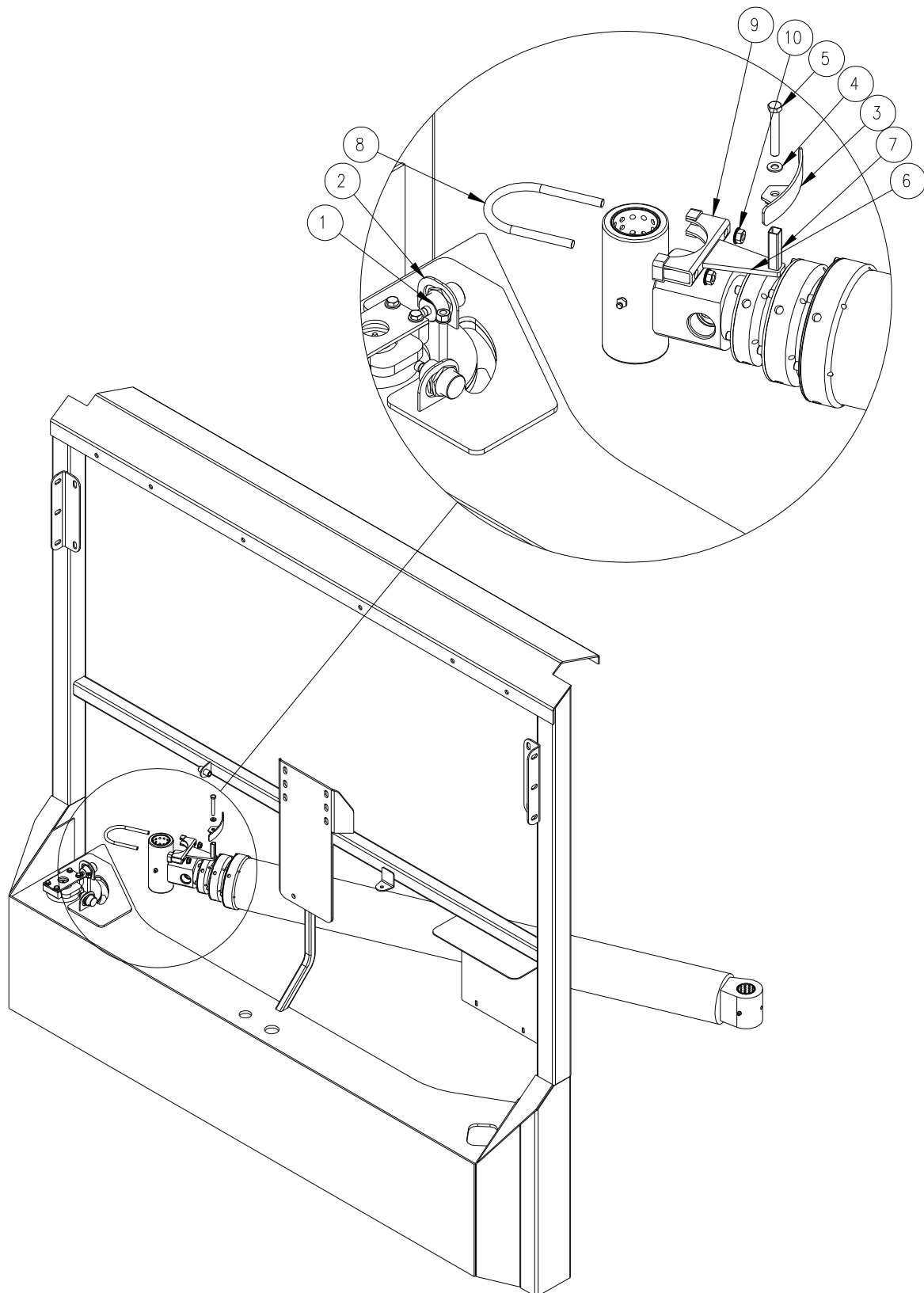
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0093-006	FLANGE YOKE, 3.75" B.C.	1350 SERIES DRIVELINE
2	1	0093-010	CROSS KIT,	1350 SERIES DRIVELINE
3	1	0093-031	SLIP YOKE ASSEMBLY	1350 SERIES DRIVELINE
4	1	0093-045	END YOKE, 1-1/4" SHAFT,	1350 SERIES DRIVELINE
5	1	0093-018	U-BOLT KIT,	1350 SERIES DRIVELINE
6	1	0093-028	TUBE ASSEMBLY	1350 SERIES DRIVELINE
7	1	0019-959	KEYSTOCK, 1/4" SQUARE	
8	1	0402-107	SET SCREW, 3/8-16	3/4 LONG, WIRE LOCK HOLE
9	4	0064-606	CAP SCREW, 7/16" X 20 UNF	3/4" LONG
10	4	0067-045	LOCK WASHER, 7/16	PLATED



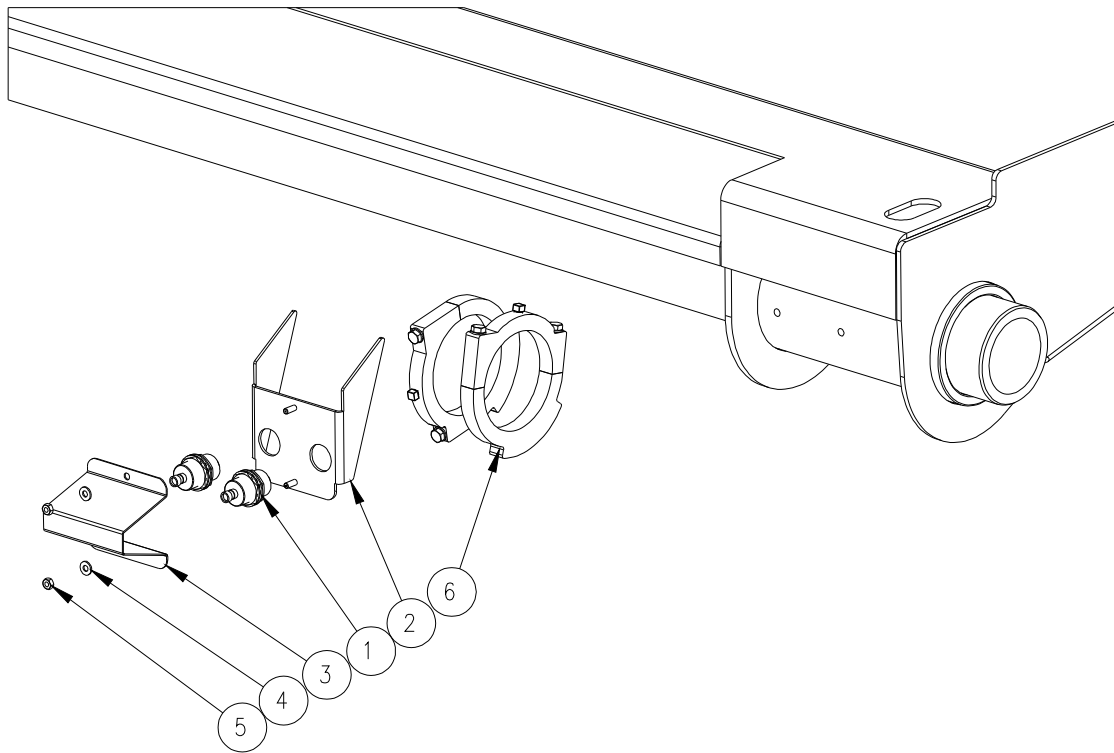
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	7	0400-652	MARKER LAMP, L.E.D. 2-1/2" DIAMETER
2	8	0400-655	LAMP, STOP/TAIL/TURN L.E.D., 4" DIA.
3	2	0400-656	LAMP, LICENSE PLATE
4	2	0400-657	LAMP, BACKUP, 4" DIA.
5	2	0400-658	GROMMET, RUBBER, BLACK FOR OVAL LAMP
6	7	0400-659	GROMMET, RUBBER, BLACK FOR 2-1/2" LAMP
7	10	0400-660	GROMMET, RUBBER, BLACK, FOR 4" LAMP
8	2	0400-653	LAMP, OVAL, AMBER MARKER & SIGNAL



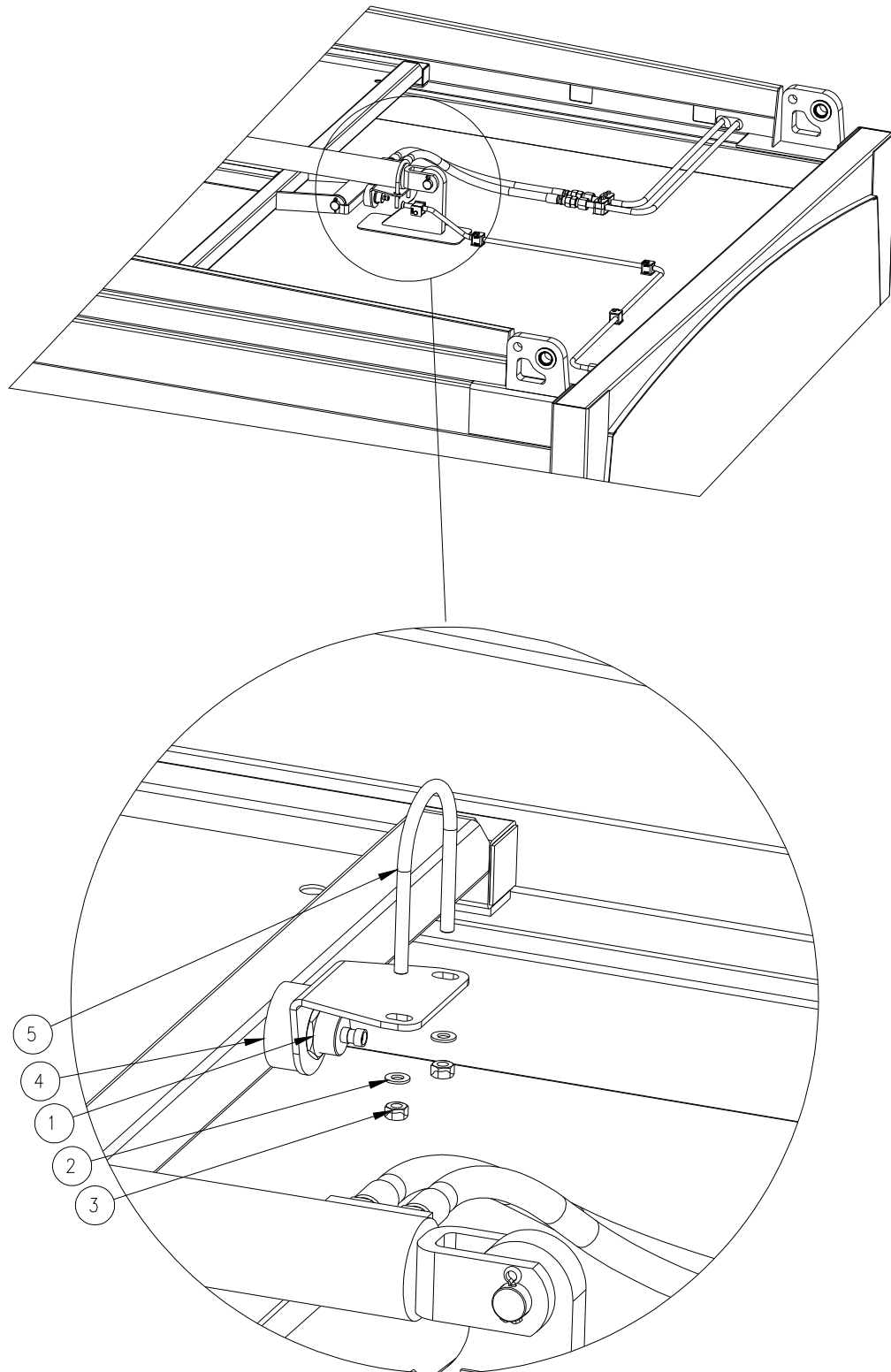
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0401-694	WELDMENT, CONTROL BOX, IN-CAB, STATIONARY BASE
2	1	0059-377	RECEPTACLE, 47 PIN ALUMINUM HOUSING
3	1	0059-381	PANEL NUT, ALUMINUM HDP 20 SERIES RECEPTACLE
4	1	0400-949	MAIN PANEL, CONTROL BOX, IN-CAB, STANDARD
5	4	0400-955	SCREW, MACHINE, #6-32 X 1/2" ROUND, COMBO HEAD
6	4	0400-954	SCREW, WASHER HEAD SELF DRILL, #10-16 X 3/4"
7	1	0054-027	SWITCH ASSEMBLY, PUMP SHUTOFF, WITH L.E.D.
8	1	0401-068	SWITCH ASSEMBLY AUTO PACK
9	3	0401-077	SWITCH ASSEMBLY, PADDLE ACTUATOR
10	7	0401-078	SWITCH ASSEMBLY, PADDLE ACTUATOR
11	2	0401-079	PLUG, SWITCH FOR MOUNTING PANEL
12	4	0059-185	SWITCH PANEL MOUNT END SECTION
13	8	0059-186	SWITCH PANEL MOUNT CENTER SECTION
14	1	0059-330	MASTER UNIT, IQAN DISPLAY SCREEN, MDM
15	1	0401-637	SWITCH LABEL, CONTROL BOX, IN-CAB, OPTIONS
16	1	0401-638	SWITCH LABEL, CONTROL BOX IN-CAB, OPTIONS
17	1	0059-144	PILOT LAMP, RED
18	1	0059-117	PILOT LAMP, AMBER



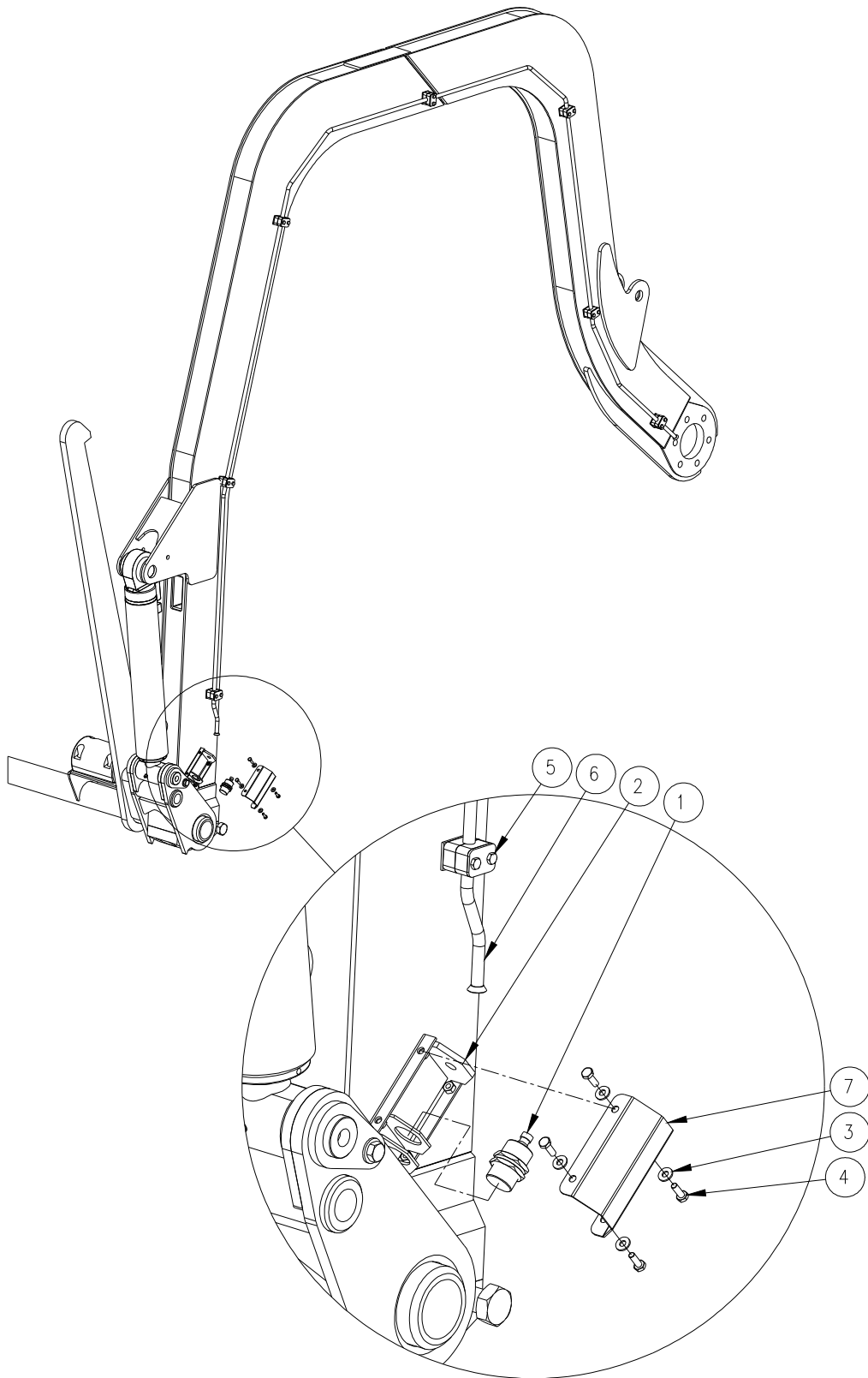
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	2	0054-005	SWITCH, PROXIMITY	PNP, NORMALLY OPEN
2	2	0401-119	BRACKET, MOUNTING	PROXIMITY SWITCH
3	1	0401-124	WELDMENT, ACTUATOR	PROX. SWITCH
4	1	0066-033	FLAT WASHER, 3/8"	GRADE 8, PLATED
5	1	0060-446	BOLT, HEX, 3/8" X 2 1/2"	UNC THD, GRADE 8, PLATED
6	1	0401-118	BRACKET, MOUNT	PROX. SWITCH ACTUATOR
7	1	0401-127	SPACER, ACTUATOR	PROX. SWITCH
8	1	0401-121	U-BOLT, 3/8"	PROX. SWITCH ACTUATOR
9	1	0401-122	SADDLE, U-BOLT	PROX. SWITCH ACTUATOR
10	2	0401-123	NUT, CLAMP	PROX. SWITCH ACTUATOR



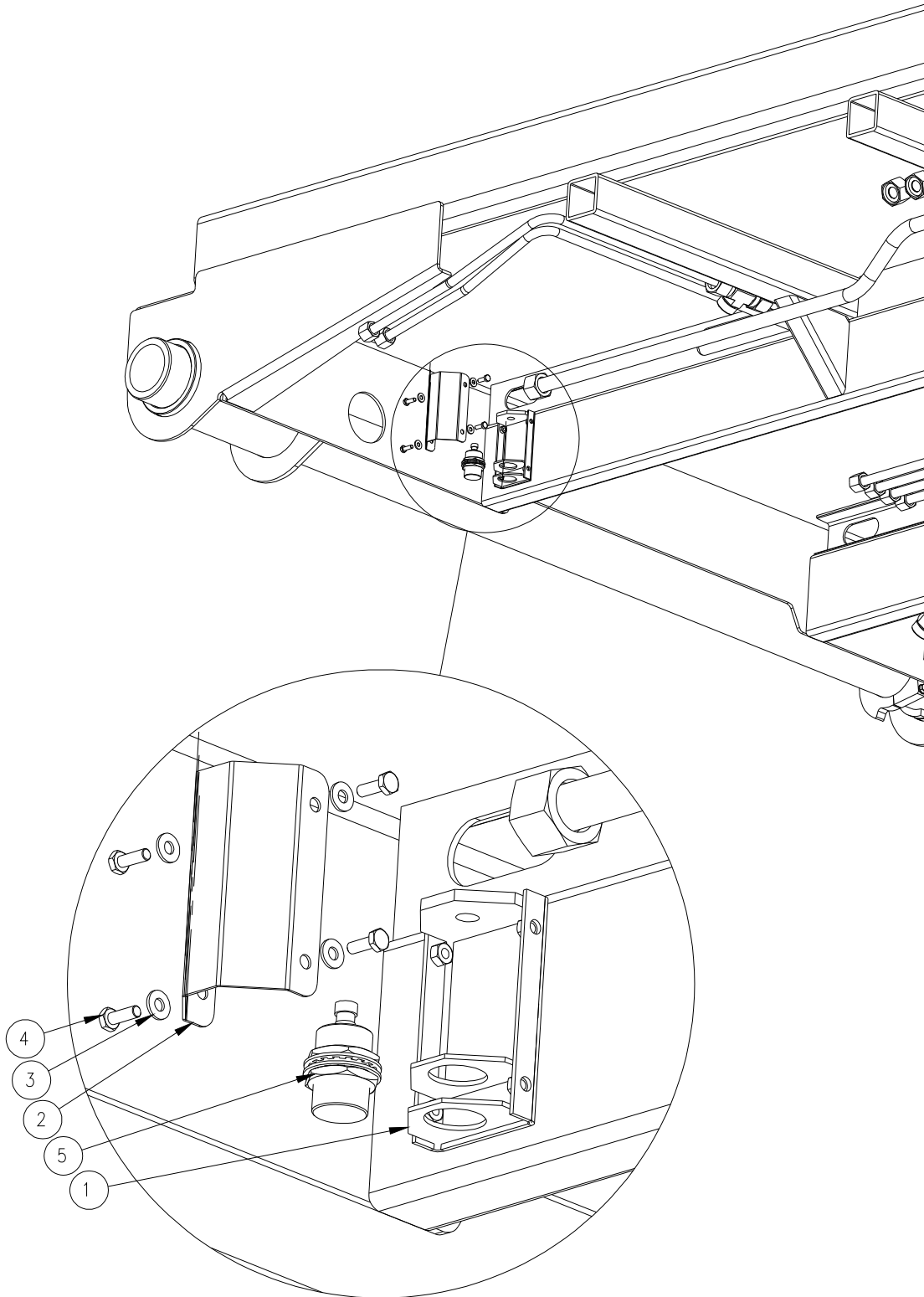
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	2	0054-005	SWITCH, PROXIMITY	PNP, NORMALLY OPEN
2	1	0401-166	WELDM'T, MOUNTING BRACKET	PROX. SWITCHES, ARM
3	1	0401-165	COVER, PROX. SWITCHES,	ARM, O'HEIGHT WARNING
4	2	0066-014	FLAT WASHER - 1/4"	PLATED, ANSI
5	2	0068-001	NUT - 1/4" UNC, STOVER LOCK	PLATED, GRADE 8
6	2	0402-106	ASSEMBLY, PROX. TRIGGER	ARMS O'HEIGHT WARNING



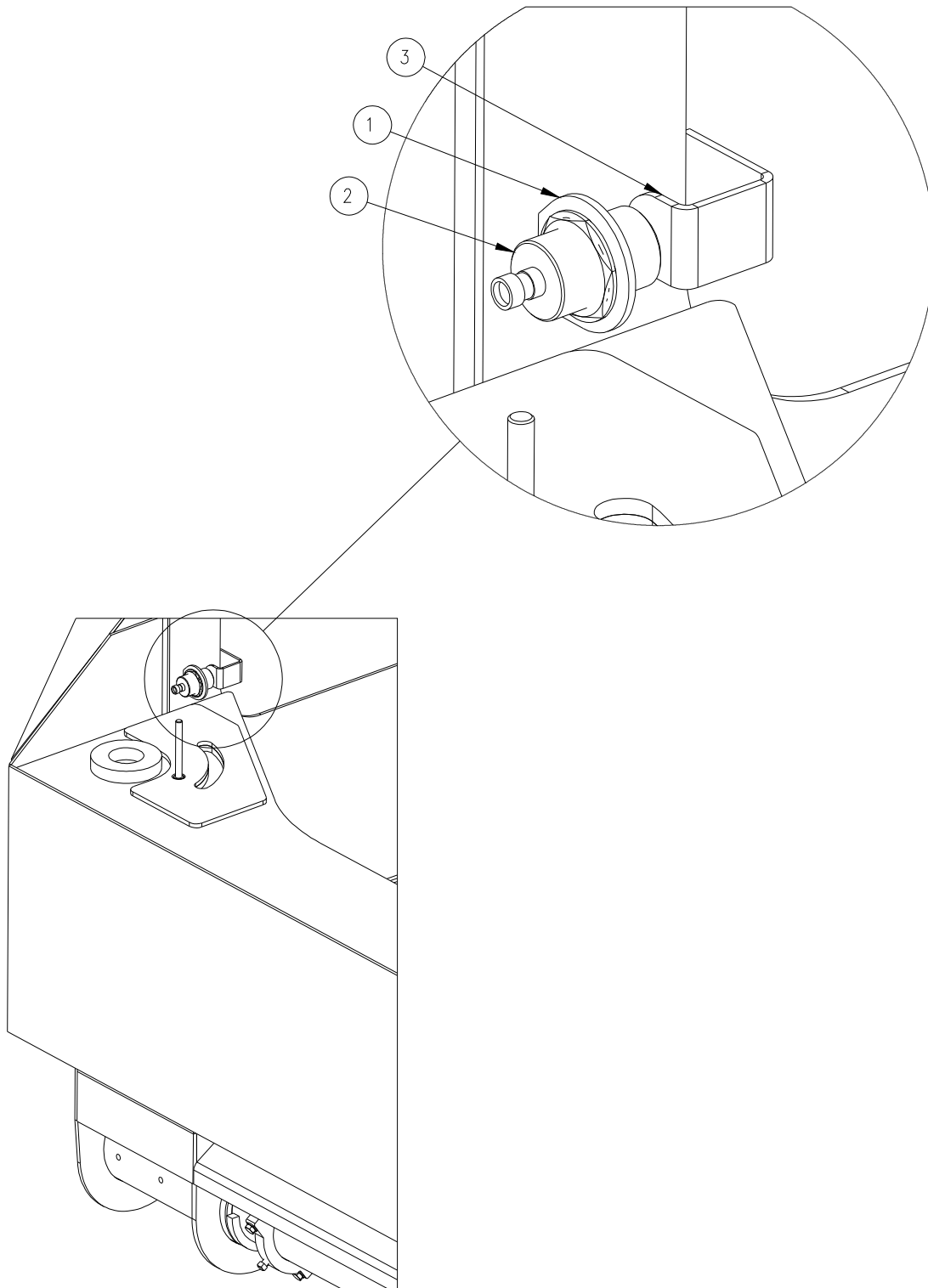
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0054-005	SWITCH, PROXIMITY	PNP, NORMALLY OPEN
2	2	0066-033	FLAT WASHER, 3/8"	GRADE 8, PLATED
3	2	0068-004	NUT - 3/8" UNC STOVER LOCK,	PLATED, GRADE 8
4	1	0401-140	WELDMENT, MOUNTING BRACKET	PROX. SWITCH, TOP DOOR
5	1	0401-121	U-BOLT, 3/8"	PROX. SWITCH ACTUATOR



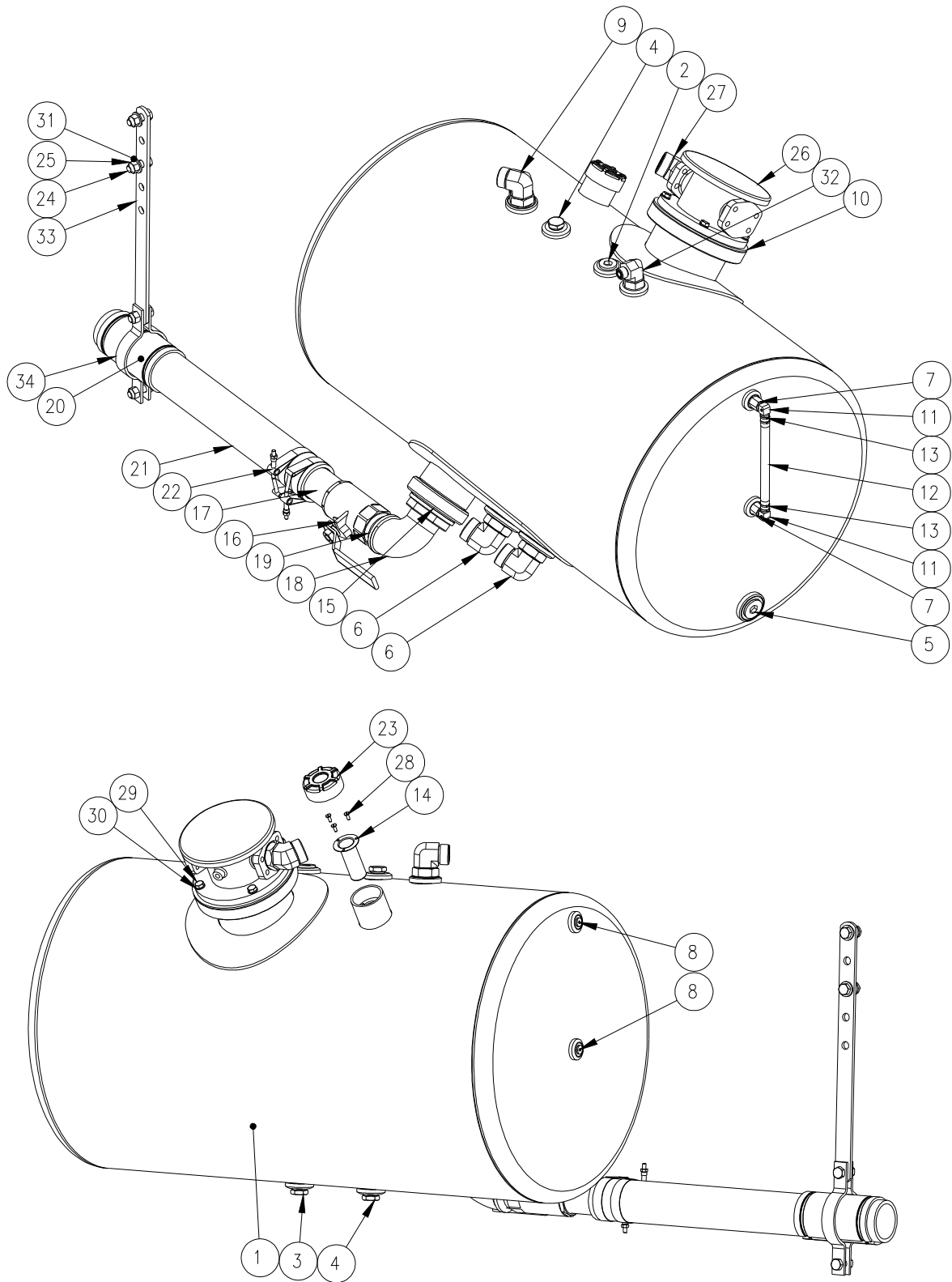
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0054-005	SWITCH, PROXIMITY	PNP, NORMALLY OPEN
2	1	0401-142	WELDMENT, BRACKET,	PROX. SWITCH, FORKS
3	4	0066-014	FLAT WASHER - 1/4"	PLATED, ANSI
4	4	0060-028	BOLT, HEX - 1/4" UNC X 3/4"	PLATED, GRADE 8
5	7	0038-313	CLAMP ASSEMBLY, SINGLE	TUBING, 1/2"
6	1	0402-174	TUBE, HYD. 1/2", GUARD	FORK PROX. SWITCH CABLE
7	1	0401-141	COVER, BRACKET,	PROX. SWITCH, FORKS



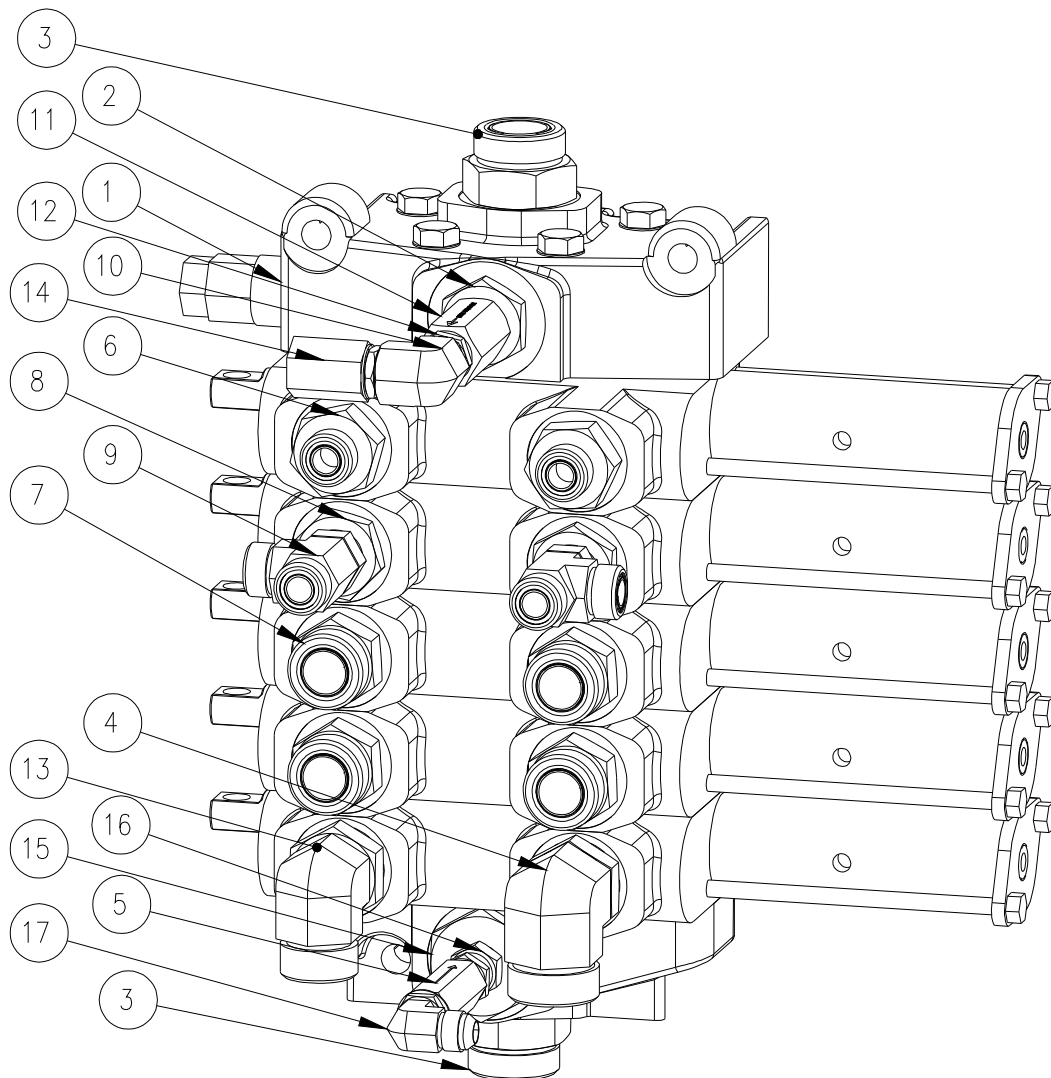
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0401-142	WELDMENT, BRACKET,	PROX. SWITCH, FORKS
2	1	0401-141	COVER, BRACKET,	PROX. SWITCH, FORKS
3	2	0066-014	FLAT WASHER - 1/4"	PLATED, ANSI
4	2	0060-028	BOLT, HEX - 1/4" UNC X 3/4"	PLATED, GRADE 8
5	1	0054-005	SWITCH, PROXIMITY	PNP, NORMALLY OPEN



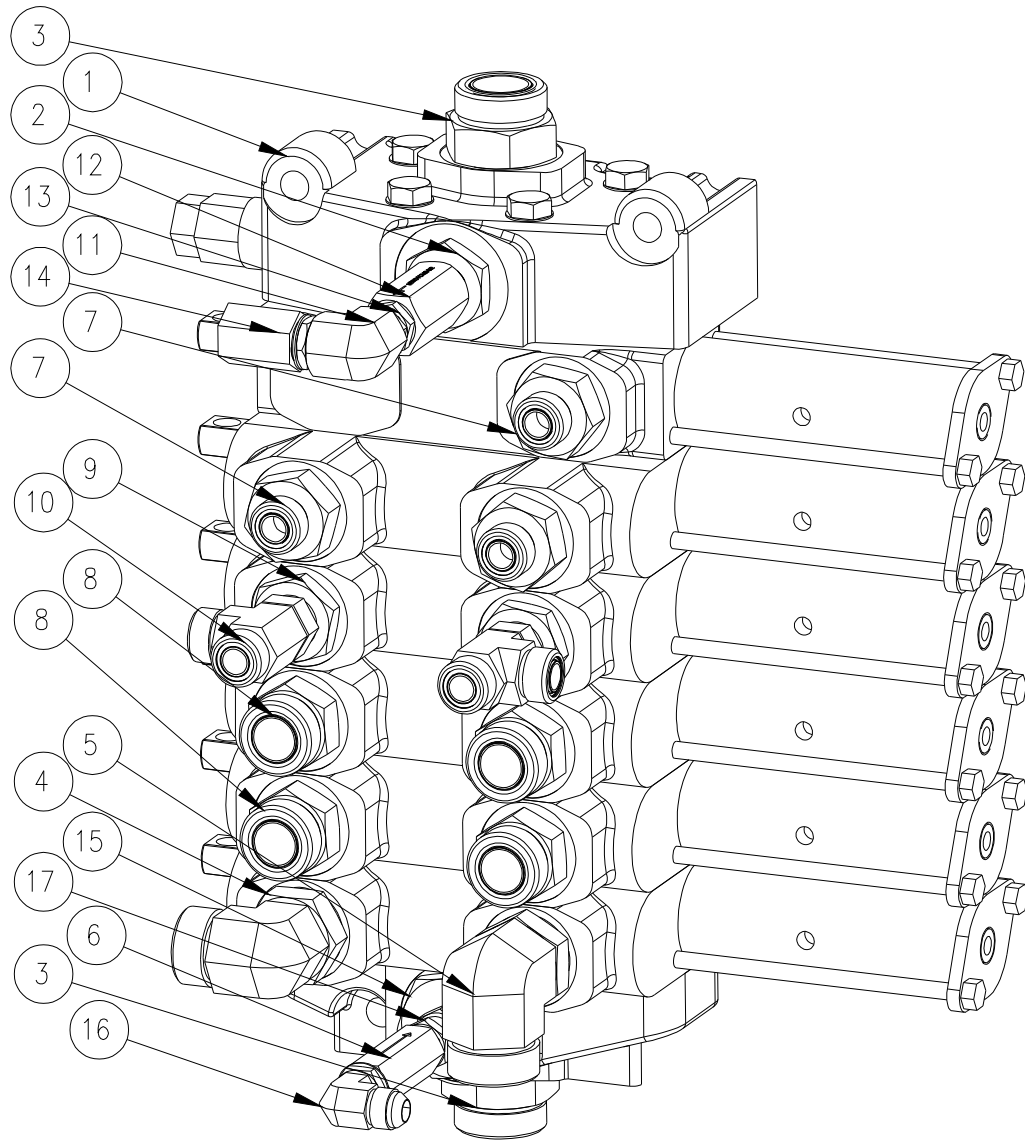
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0400-499	BRACKET, MOUNTING	PROXIMITY SWITCH
2	1	0054-005	SWITCH, PROXIMITY	PNP, NORMALLY OPEN
3	1	0401-094	ACTUATOR, PROX. SWITCH	SLIDING ACCESS DOOR



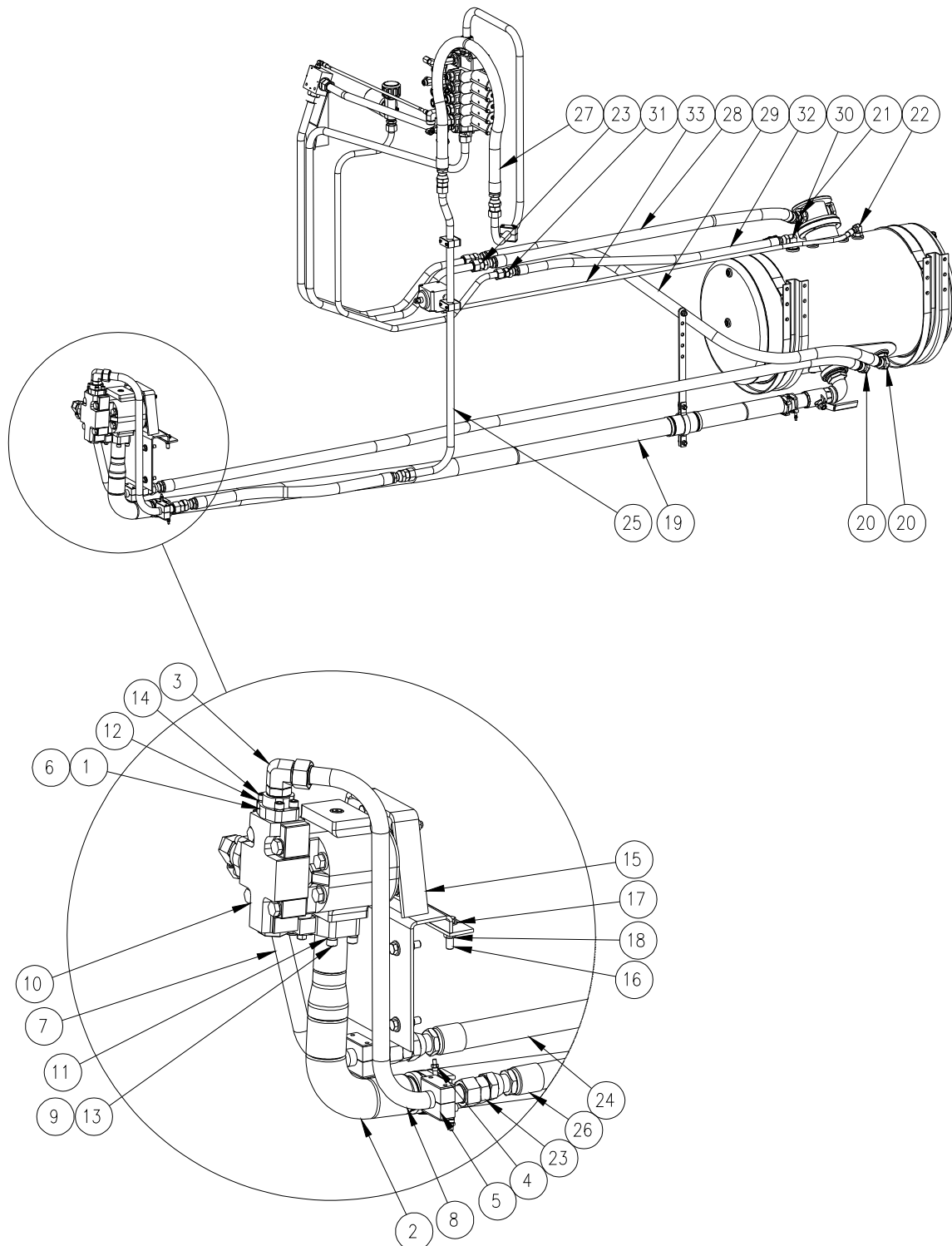
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0400-001	WELDMENT, HYDRAULIC TANK
2	1	0038-176	PLUG, ALLEN HEAD 12 MORB
3	1	0038-177	PLUG, MAGNETIC, 12 MNPT, HEX HEAD
4	2	0038-180	PLUG, 12 MNPT, HEX HEAD
5	1	0038-179	PLUG, ALLEN HEAD 16 MORB
6	2	0038-067	ELBOW, 90 DEGREE 20 MORFS X 20 MORB
7	2	0038-178	ADAPTER, STRAIGHT 04 FNPT X 05 MORB
8	2	0038-038	PLUG, ALLEN HEAD 05 MORB
9	1	0038-055	ELBOW, 90 DEGREE 16 MORFS X 16 MORB
10	1	0400-783	GASKET, RETURN FILTER HYDRAULIC TANK
11	2	0037-217	ELBOW, BRASS, 90 DEGREE 04 MNPT X 06 BARB
12	1	0039-244	HOSE, CLEAR FLEXIBLE PVC 3/8" I.D. X 5/8" O.D.
13	4	0039-245	PINCH CLAMP, STAINLESS STEEL FOR 5/8" O.D. PVC TUBING
14	1	0400-037	STRAINER, BASKET FILL NOZZLE
15	1	0400-034	STRAINER, SUCTION 3-3/8" X 12 UN, SAE O-RING
16	1	0024-042	BALL VALVE, 2" NPT BRASS, LOW PRESSURE
17	1	0041-845	KING NIPPLE, THREADED 2" PIPE X 2-1/2" HOSE
18	1	0041-998	ELBOW, STREET, 2" SCH. 40 MALLEABLE IRON, CLASS 150
19	1	0041-808	NIPPLE, CLOSE, 2" SCH. 40 STEEL, ASTM A733
20	1	0039-292	HOSE PROTECTOR, 6" LONG, VINYL
21	1	0401-058	PUMP SUCTION LINE, FL AUTOCAR W. LIVEPAK
22	2	0045-108	CLAMP, T-BOLT, 3" CLAMP DIAMETER
23	1	0400-782	CAP, FILLER, ALUMINUM 2" NPT, NON-VENTED
24	2	0060-767	BOLT, HEX - 1/2" UNC, X 1-1/2" PLATED, GRADE 8
25	2	0068-002	NUT - 1/2" UNC, STOVER LOCK PLATED, GRADE 8
26	1	0400-035	FILTER, RETURN SCHROEDER
27	1	0038-076	ELBOW, 45 DEGREE 20 MORFS X 20 MORB
28	3	0064-403	MACHINE SCREW, 10-32 X 1/2", PLATED
29	4	0060-399	CAP SCREW, HEX, PLATED 3/8" UNC X 1-1/4", GRADE 8
30	4	0066-033	FLAT WASHER, 3/8" GRADE 8, PLATED
31	4	0066-055	FLAT WASHER - 1/2" PLATED, ANSI
32	1	0038-175	ELBOW, 90 DEGREE 12 MORB X 08 MORFS
33	1	0401-056	STRAP, HANGER ASSEMBLY 2-1/2" SUCTION HOSE
34	1	0401-055	CLAMP ASSEMBLY, 3" DIA. FOR 2-1/2" SUCTION HOSE



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0400-189	VALVE, CONTROL, PARKER VA35 FULL EJECT COMMERCIAL FL
2	1	0038-189	ADAPTER, STRAIGHT 16 MORB X 08 FORB
3	2	0038-070	ADAPTER, STRAIGHT 20 MORFS X 20 MB
4	1	0038-078	ELBOW, 90 DEGREE 20 MORFS X 16 MORFS
5	1	0400-219	VELOCITY FUSE, TAILGATE PRESSURE BLEED CIRCUIT
6	2	0038-052	ADAPTER, STRAIGHT 10 MORFS X 16 MORB
7	4	0038-059	ADAPTER, STRAIGHT 16 MORFS X 16 MORB
8	2	0038-155	ADAPTER, STRAIGHT 16 MORB X 10 FORB
9	2	0038-154	TEE, RUN 08 MORB X 10 MORFS X 10 MORFS
10	1	0038-156	ADAPTER, ELBOW, 90, 8 MORB X 8 FORB, MODIFIED
11	1	0400-220	VALVE, ORIFICE CHECK TAILGATE CIRCUIT FEED
12	1	0038-160	ADAPTER, STRAIGHT 08 MORB X 08 MORB
13	1	0038-056	ELBOW, 90 DEGREE, MODIFIED 16 MORFS X 16 MORB
14	1	0038-231	UNION, 08 FORB X 08 FORB TAILGATE CIRCUIT FEED
15	1	0038-157	ADAPTER, STRAIGHT 20 MORB X 08 FORB
16	1	0038-233	ADAPTER, STRAIGHT 08 MB X 08 FJ SWIVEL
17	1	0038-234	ADAPTER, ELBOW, 90 DEG. 08 MB X 08 MJ

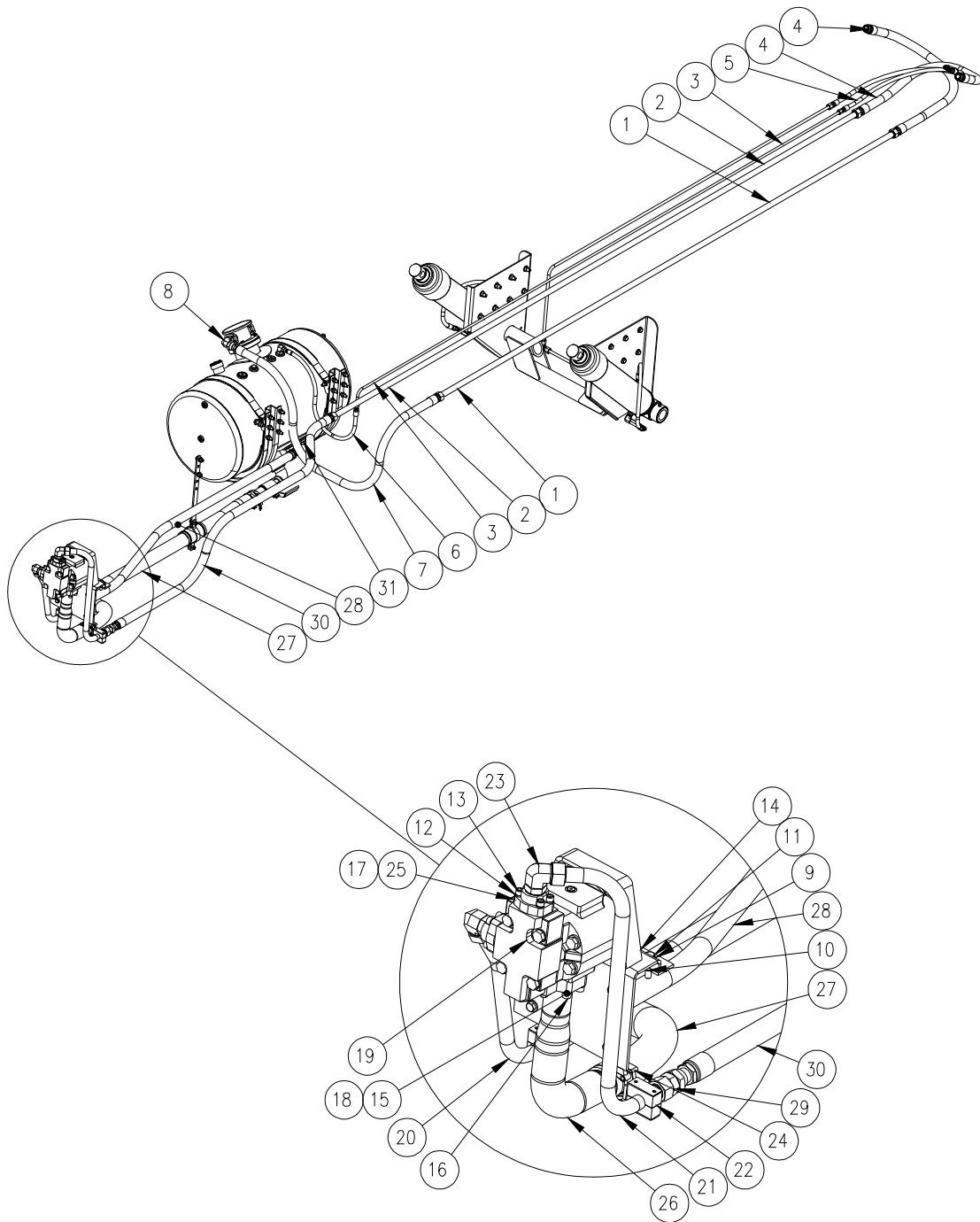


ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0400-190	VALVE, CONTROL, TIP TO DUMP COMMERCIAL FL
2	1	0038-189	ADAPTER, STRAIGHT 16 MORB X 08 FORB
3	2	0038-070	ADAPTER, STRAIGHT 20 MORFS X 20 MB
4	1	0038-055	ELBOW, 90 DEGREE 16 MORFS X 16 MORB
5	1	0038-078	ELBOW, 90 DEGREE 20 MORFS X 16 MORFS
6	1	0400-219	VELOCITY FUSE, TAILGATE PRESSURE BLEED CIRCUIT
7	3	0038-052	ADAPTER, STRAIGHT 10 MORFS X 16 MORB
8	4	0038-059	ADAPTER, STRAIGHT 16 MORFS X 16 MORB
9	2	0038-155	ADAPTER, STRAIGHT 16 MORB X 10 FORB
10	2	0038-154	TEE, RUN 08 MORB X 10 MORFS X 10 MORFS
11	1	0038-156	ADAPTER, ELBOW, 90, 8 MORB X 8 FORB, MODIFIED
12	1	0400-220	VALVE, ORIFICE CHECK TAILGATE CIRCUIT FEED
13	1	0038-160	ADAPTER, STRAIGHT 08 MORB X 08 MORB
14	1	0038-231	UNION, 08 FORB X 08 FORB TAILGATE CIRCUIT FEED
15	1	0038-157	ADAPTER, STRAIGHT 20 MORB X 08 FORB
16	1	0038-234	ADAPTER, ELBOW, 90 DEG. 08 MB X 08 MJ
17	1	0038-233	ADAPTER, STRAIGHT 08 MB X 08 FJ SWIVEL



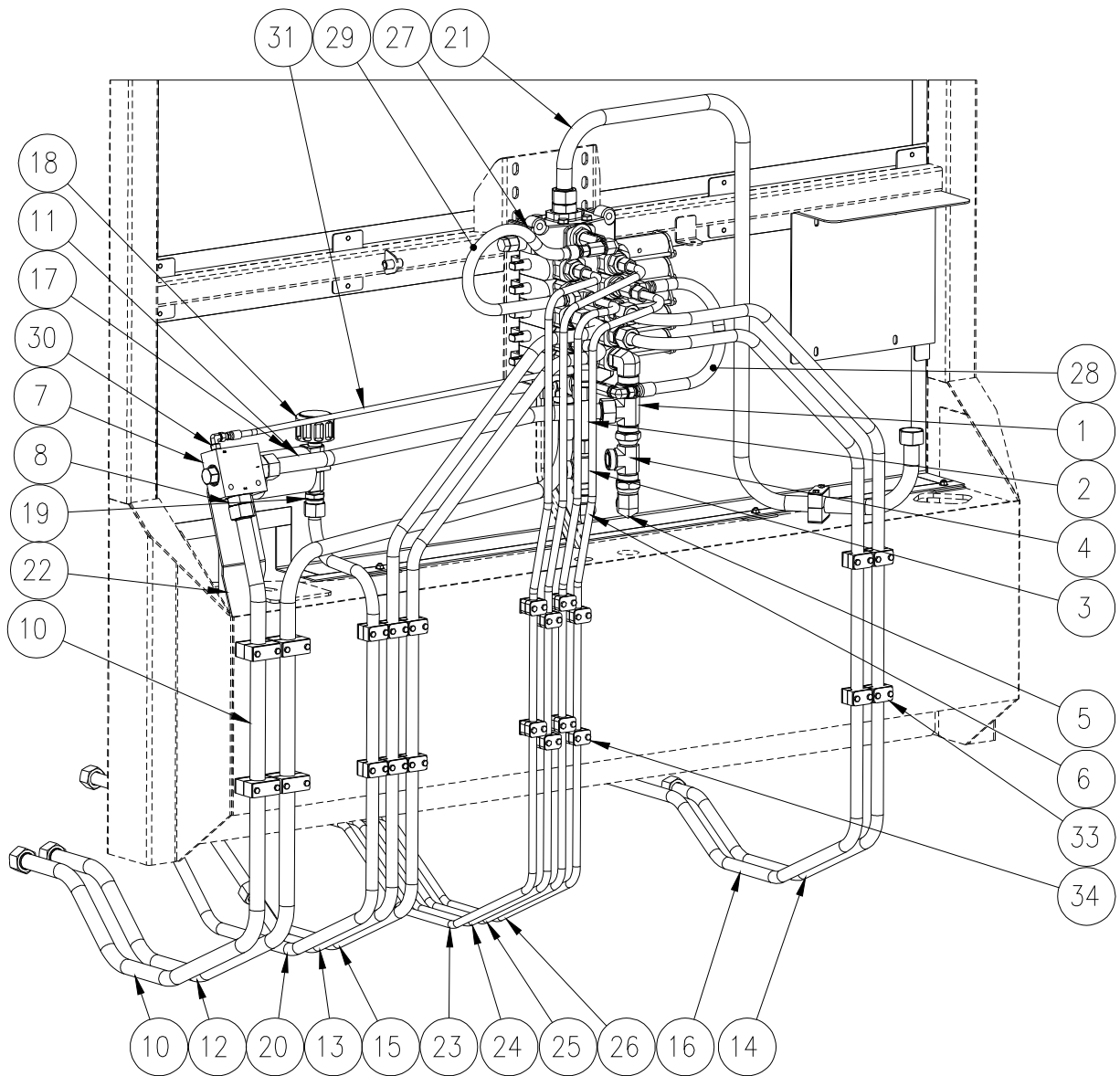
NOTE: ILLUSTRATION IS FOR AUTOCAR INSTALLATION ONLY. FOR MACK OR PETERBILT INSTALLATIONS, INQUIRE.

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	0400-781	FLANGE, 1-1/4" O-RING BOSS SAE CODE 61
2	1	0400-789	WELDMENT, INLET MANIFOLD, LIVEPAK/AUTOCAR WX64
3	2	0038-078	ELBOW, 90 DEGREE 20 MORFS X 16 MORFS
4	2	0045-108	CLAMP, T-BOLT, 3" CLAMP DIAMETER
5	5	0401-067	ASSEMBLY, CLAMP, STD. SERIES, 1.25" TUBING
6	2	0401-064	O-RING, FLANGE FITTING 1-1/4" NOM. DIA.
7	1	0401-062	ASSEMBLY, HYD. TUBE, 1-1/4" PUMP BYPASS TO RESERVOIR
8	1	0401-060	ASSEMBLY, HYD. TUBE, 1-1/4" PUMP OUTPUT TO DIR. VALVE
9	1	0401-065	O-RING, FLANGE FITTING 2" NOM. DIA.
10	1	0400-217	PUMP, HYDRAULIC, MUNCIE LIVE PAK
11	4	0401-088	LOCK WASHER, 1/2" HIGH COLLAR
12	8	0401-089	LOCK WASHER, 7/16" HIGH COLLAR
13	4	0401-090	CAP SCREW, SOCKET HEAD, 1/2-13 UNC X 2-1/2" LG.
14	8	0401-091	CAP SCREW, SOCKET HEAD, 7/16 UNC X 2" LG.
15	1	0400-959	WELDMENT, BRACKET, PUMP AUTOCAR WX64
16	10	0060-783	BOLT, HEX - 1/2" UNC, X 2" PLATED, GRADE 8
17	20	0066-055	FLAT WASHER - 1/2" PLATED, ANSI
18	10	0068-002	NUT - 1/2" UNC, STOVER LOCK PLATED, GRADE 8
19	1	0402-206	PUMP INLET HOSE, 2-1/2" DIA.
20	1	0038-067	ELBOW, 90 DEGREE 20 MORFS X 20 MORB
21	1	0038-076	ELBOW, 45 DEGREE 20 MORFS X 20 MORB
22	1	0038-175	ELBOW, 90 DEGREE 12 MORB X 08 MORFS
23	7	0038-072	UNION, 20 MORFS X 20 MORFS
24	1	0402-194	ASS'Y, HYD. HOSE, 1-1/4" PUMP BYPASS LINE
25	1	0402-204	ASS'Y, HYD. TUBE, 1-1/4" PUMP OUTPUT LINE
26	1	0402-190	ASS'Y, HYD. HOSE, 1-1/4" PUMP OUTPUT LINE
27	1	0402-192	ASS'Y, HYD. HOSE, 1-1/4" PUMP OUTPUT LINE
28	1	0402-200	ASS'Y, HYD. HOSE, 1-1/4" DIR. VALVE RETURN LINE
29	1	0402-196	ASS'Y, HYD. HOSE, 1-1/4" DUMP VALVE RETURN LINE
30	1	0038-055	ELBOW, 90 DEGREE 16 MORFS X 16 MORB
31	1	0038-060	ADAPTER, STRAIGHT 16 MORFS X 16 MORFS
32	1	0402-198	ASS'Y, HYD. HOSE, 1" RESERVOIR BREATHER LINE
33	1	0402-207	ASS'Y, HYD. HOSE, 1/2" DECEL VALVE DRAIN

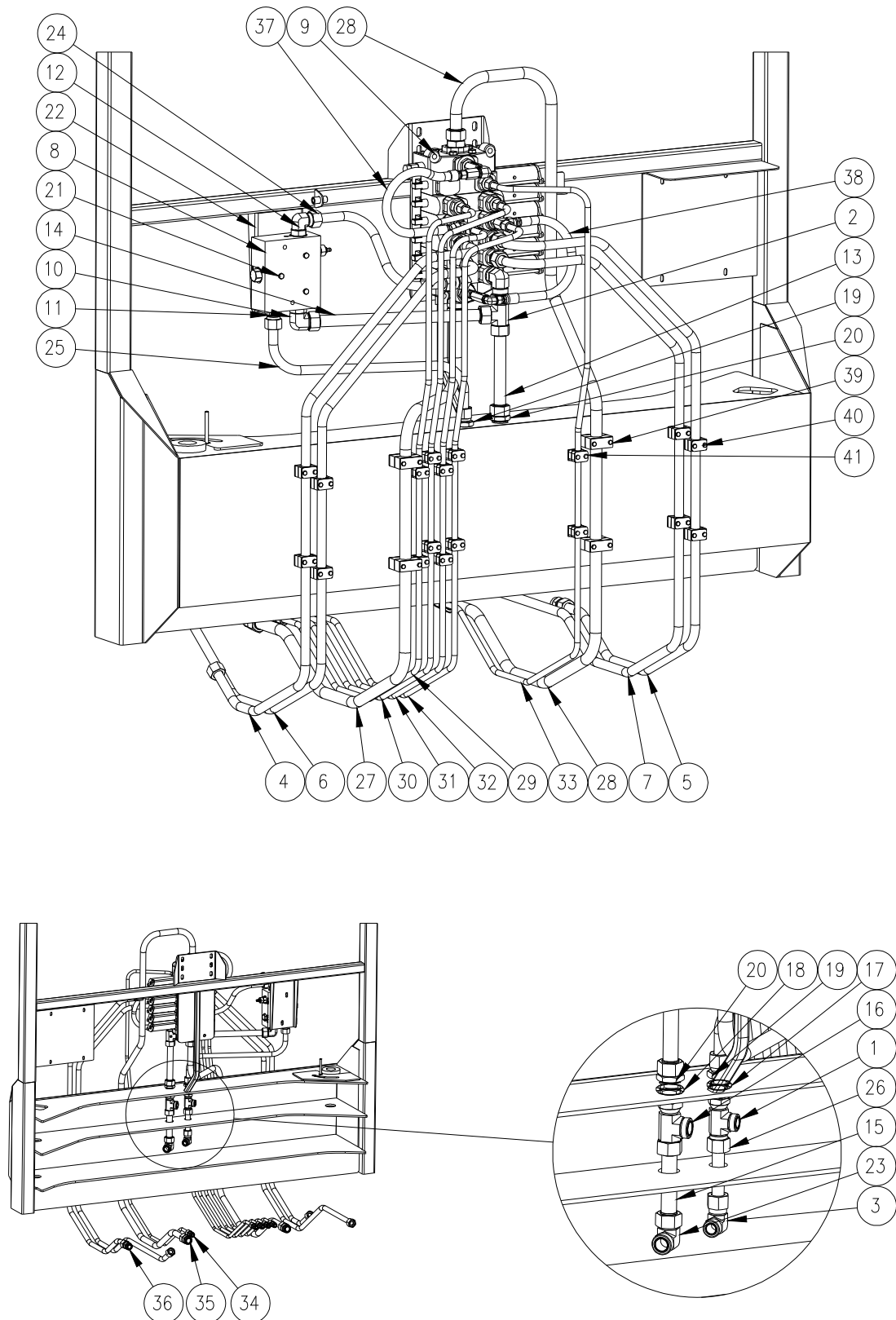


NOTE: ILLUSTRATION IS FOR AUTOCAR INSTALLATION ONLY. FOR MACK OR PETERBILT INSTALLATIONS, INQUIRE.

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0401-204	ASS'Y, HYD. TUBE, 1-1/4" RETURN LINE, CHASSIS
2	1	0401-187	ASS'Y, HYD. TUBE, 1-1/4" PRESSURE LINE, CHASSIS
3	1	0401-208	ASS'Y, HYD. TUBE, 1/2", DECELERATION VALVE DRAIN
4	2	0401-210	ASS'Y, HOSE, 1-1/4" RETURN LINE, REAR HINGE
5	1	0401-214	ASS'Y, HYD. HOSE, 3/8" DECEL DRAIN, REAR HINGE
6	1	0401-220	ASS'Y, HOSE, 3/8" DECEL DRAIN, HYD. TANK
7	1	0401-222	ASS'Y., HYD. HOSE, 1-1/4" RETURN LINE, HYDRAULIC TANK
8	1	0038-067	ELBOW, 90 DEGREE 20 MORFS X 20 MORB
9	20	0066-055	FLAT WASHER - 1/2" PLATED, ANSI
10	10	0068-002	NUT - 1/2" UNC, STOVER LOCK PLATED, GRADE 8
11	10	0060-783	BOLT, HEX - 1/2" UNC, X 2" PLATED, GRADE 8
12	8	0401-089	LOCK WASHER, 7/16" HIGH COLLAR
13	8	0401-091	CAP SCREW, SOCKET HEAD, 7/16 UNC X 2" LG.
14	1	0400-959	WELDMENT, BRACKET, PUMP AUTOCAR WX64
15	4	0401-088	LOCK WASHER, 1/2" HIGH COLLAR
16	4	0401-090	CAP SCREW, SOCKET HEAD, 1/2-13 UNC X 2-1/2" LG.
17	2	0401-064	O-RING, FLANGE FITTING 1-1/4" NOM. DIA.
18	1	0401-065	O-RING, FLANGE FITTING 2" NOM. DIA.
19	1	0400-217	PUMP, HYDRAULIC, MUNCIE LIVE PAK
20	1	0401-062	ASSEMBLY, HYD. TUBE, 1-1/4" PUMP BYPASS TO RESERVOIR
21	1	0401-060	ASSEMBLY, HYD. TUBE, 1-1/4" PUMP OUTPUT TO DIR. VALVE
22	2	0401-067	ASSEMBLY, CLAMP, STD. SERIES, SINGLE, 1.25" TUBING
23	2	0038-078	ELBOW, 90 DEGREE 20 MORFS X 16 MORB
24	2	0045-108	CLAMP, T-BOLT, 3" CLAMP DIAMETER
25	2	0400-781	FLANGE, 1-1/4" O-RING BOSS SAE CODE 61
26	1	0400-789	WELDMENT, INLET MANIFOLD, LIVEPAK/AUTOCAR WX64
27	1	0402-189	PUMP INLET HOSE, TIP TO DUMP, 2-1/2" DIA.
28	1	0402-202	ASS'Y, HYD. HOSE, 1-1/4" PUMP BYPASS LINE
29	2	0038-072	UNION, 20 MORFS X 20 MORFS
30	1	0402-209	ASS'Y, HYD. HOSE, 1-1/4" PUMP OUTPUT LINE
31	1	0038-073	PLUG, HEX 20 MORB

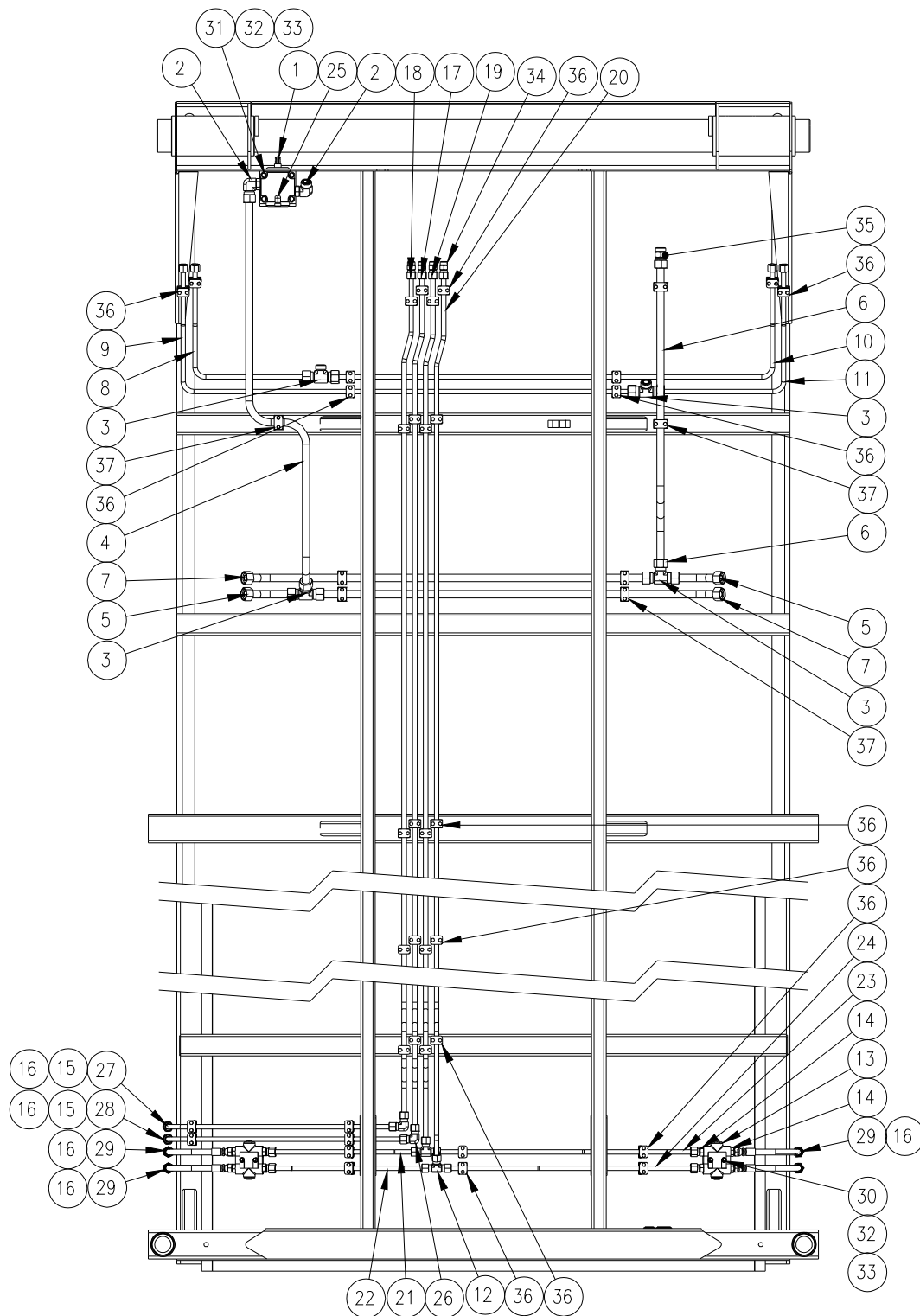


ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0038-081	TEE, SWIVEL RUN, SPECIAL 20 MORFS X 20 MORFS X 20 FORFS
2	1	0400-795	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE, TO PACK CYLS
3	1	0038-062	TEE, SWIVEL RUN 16 MORFS X 16 MORFS X 16 FORFS
4	1	0038-075	TEE, SWIVEL RUN 20 MORFS X 20 MORFS X 20 FORFS
5	1	0038-068	ELBOW, 90 DEGREE 20 MORFS X 20 FORFS
6	1	0038-058	ELBOW, 90 DEGREE 16 MORFS X 16 MORFS
7	1	0400-202	DUMP VALVE ASSEMBLY, PACK CIRCUIT
8	2	0038-070	ADAPTER, STRAIGHT 20 MORFS X 20 MB
10	1	0400-793	ASSEMBLY, HYD. TUBE, 1-1/4" DUMP VALVE TO RESERVOIR
11	1	0400-797	ASSEMBLY, HYD.TUBE, 1-1/4" DIR. VALVE TO DUMP VALVE
12	1	0400-799	ASSEMBLY, HYD. TUBE, 1-1/4", DIR. VALVE TO RESERVOIR
13	1	0400-801	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO DECEL VALVE
14	1	0400-803	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO ARM CYLS
15	1	0400-813	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO FORK CYLINDERS
16	1	0400-815	ASSEMBLY, HYD., 1" DIR. VALVE TO FORK CYLINDERS
17	1	0400-036	BREATHER, FILTER PARKER
18	1	0400-033	CAP, PRESSURIZED, 5 PSI HYDRAULIC TANK
19	1	0038-150	ADAPTER, STRAIGHT 16 MORFS X 12 MNPT
20	1	0400-860	ASSEMBLY, HYD.TUBE, 1" BREATHER FILTER TO RESERVOIR
21	1	0400-862	ASSEMBLY, HYD. TUBE, 1-1/4" PUMP TO DIRECTIONAL VALVE
22	1	0400-004	WELDMENT, BRACKET, FULL EJECT DUMP VALVE.
23	1	0400-679	ASSEMBLY, HYD. TUBE, 5/8" DIR. VALVE TO TOP DOOR
24	1	0400-681	ASSEMBLY, HYD. TUBE, 5/8", DIR. VALVE TO TOP DOOR
25	1	0400-683	ASSEMBLY, HYD.TUBE, 5/8" DIR. VALVE TO R. DOOR
26	1	0400-685	ASS'Y, HYD. TUBE, 5/8", HEADER DIR. VALVE TO R. DOOR
27	1	1030-501	ASSEMBLY, VALVE, DIRECTIONAL FRONT LOADER, FULL EJECT
28	1	0401-279	ASS'Y, HYD. HOSE, 1/2" TAILGATE SAFETY CIRCUIT
29	1	0401-286	ASS'Y, HYD HOSE TAILGATE SAFETY CIRCUIT
30	1	0038-314	ADAPTER, 90 DEGREE 06 MORB X 04 MORFS
31	1	0402-176	ASS'Y, HYDRAULIC HOSE, 1/4" DUMP VALVE PILOT LINE
32	5	0401-067	ASSEMBLY, CLAMP, STD. SERIES, SINGLE, 1.25" TUBING
33	10	0401-524	ASSEMBLY, CLAMP, STD. SERIES, SINGLE, 1" TUBING
34	8	0400-918	ASSEMBLY, CLAMP, STD. SERIES, SINGLE, 5/8" TUBING



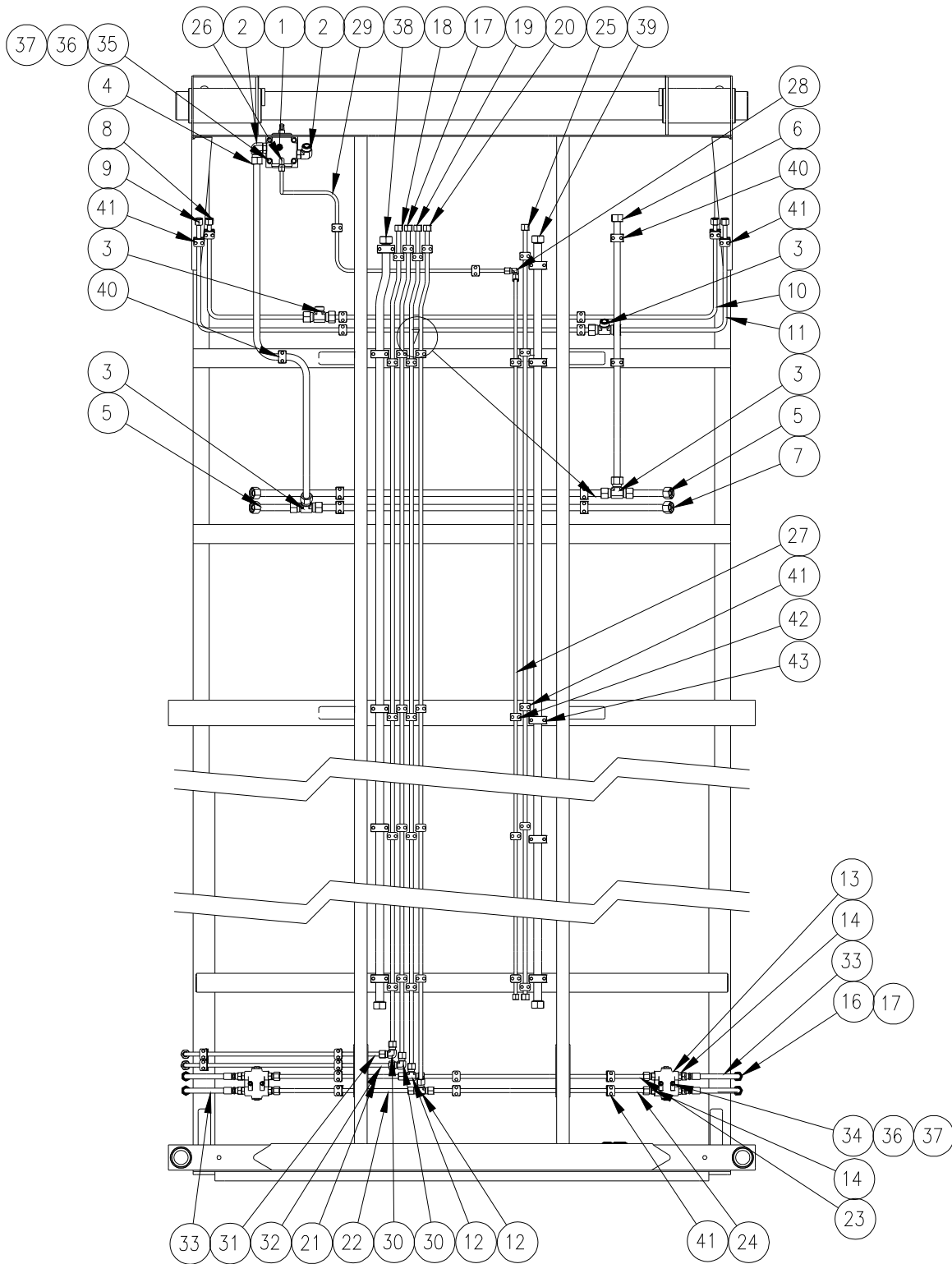
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0038-062	TEE, SWIVEL RUN 16 MORFS X 16 MORFS X 16 FORFS
2	1	0038-081	TEE, SWIVEL RUN, SPECIAL 20 MORFS X 20 MORFS X 20 FORFS
3	1	0038-058	ELBOW, 90 DEGREE 16 MORFS X 16 MORFS
4	1	0400-801	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO DECEL VALVE
5	1	0400-803	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO ARM CYLS
6	1	0400-813	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO FORK CYLINDERS
7	1	0400-815	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO FORK CYLINDERS
8	1	0400-205	VALVE ASSEMBLY, REGEN PACK CIRCUIT, TIP TO DUMP FL
9	1	1030-502	ASSEMBLY, VALVE, CONTROL, FRONT LOADER, TIP TO DUMP
10	1	0038-078	ELBOW, 90 DEGREE 20 MORFS X 16 MORFS
11	1	0038-059	ADAPTER, STRAIGHT 16 MORFS X 16 MORB
12	1	0038-055	ELBOW, 90 DEGREE 16 MORFS X 16 MORB
13	1	0400-661	ASSEMBLY, HYD. TUBE, 1-1/4" DIR. VALVE TO PACK CIRCUIT
14	1	0400-663	ASSEMBLY, HYD. TUBE, 1-1/4" REGEN VALVE TO PACK CIRCUIT
15	1	0400-665	ASSEMBLY, HYD. TUBE, 1-1/4" DIR. VALVE TO PACK CIRCUIT
16	1	0038-075	TEE, SWIVEL RUN 20 MORFS X 20 MORFS X 20 FORFS
17	1	0038-079	LOCKNUT, BULKHEAD
18	1	0038-080	LOCKNUT, BULKHEAD
19	1	0038-064	UNION, BULHEAD 16 MORFS X 16 MORFS
20	1	0038-077	UNION, BULKHEAD 20 MORFS X 20 MORFS
21	3	0038-158	PLUG, HEX HEAD 1/4" MNPT
22	1	0400-673	BRACKET, REGEN VALVE TIP TO DUMP FRONT LOADER
23	1	0038-069	ELBOW, 90 DEGREE 20 MORFS X 20 MORFS
24	1	0400-669	ASS'Y, HYD. TUBE, 1", DIR. VALVE TO REGEN VALVE
25	1	0400-667	ASSEMBLY, HYD. TUBE, 1" REGEN VALVE TO PACK CIRCUIT
26	1	0400-671	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO PACK CIRCUIT
27	1	0400-677	ASS'Y, HYD. TUBE, 1-1/4", DIR. VALVE TO HYD. TANK
28	1	0400-687	ASS'Y, HYD. TUBE, 1-1/4", DIR. VALVE TO PUMP
29	1	0400-679	ASSEMBLY, HYD. TUBE, 5/8" DIR. VALVE TO TOP DOOR
30	1	0400-681	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO TOP DOOR
31	1	0400-683	ASSEMBLY, HYD. TUBE, 5/8" DIR. VALVE TO R. DOOR
32	1	0400-685	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO R. DOOR
33	1	0400-689	ASS'Y, HYD. TUBE, 5/8" DIR. VALVE TO HOIST
34	5	0038-048	ADAPTER, STRAIGHT 10 MORFS X 10 MORFS
35	2	0038-072	UNION, 20 MORFS X 20 MORFS
36	1	0038-060	ADAPTER, STRAIGHT 16 MORFS X 16 MORFS
37	1	0401-286	ASS'Y, HYD HOSE TAILGATE SAFETY CIRCUIT
38	1	0401-279	ASS'Y, HYD. HOSE, 1/2" TAILGATE SAFETY CIRCUIT

39	4	0401-067	ASSEMBLY, CLAMP,	STD., SINGLE, 1.25" TUBING
40	8	0401-524	ASSEMBLY, CLAMP,	STD., SINGLE, 1.00" TUBING
41	10	0400-918	ASSEMBLY, CLAMP,	STD., SINGLE, 0.63" TUBING



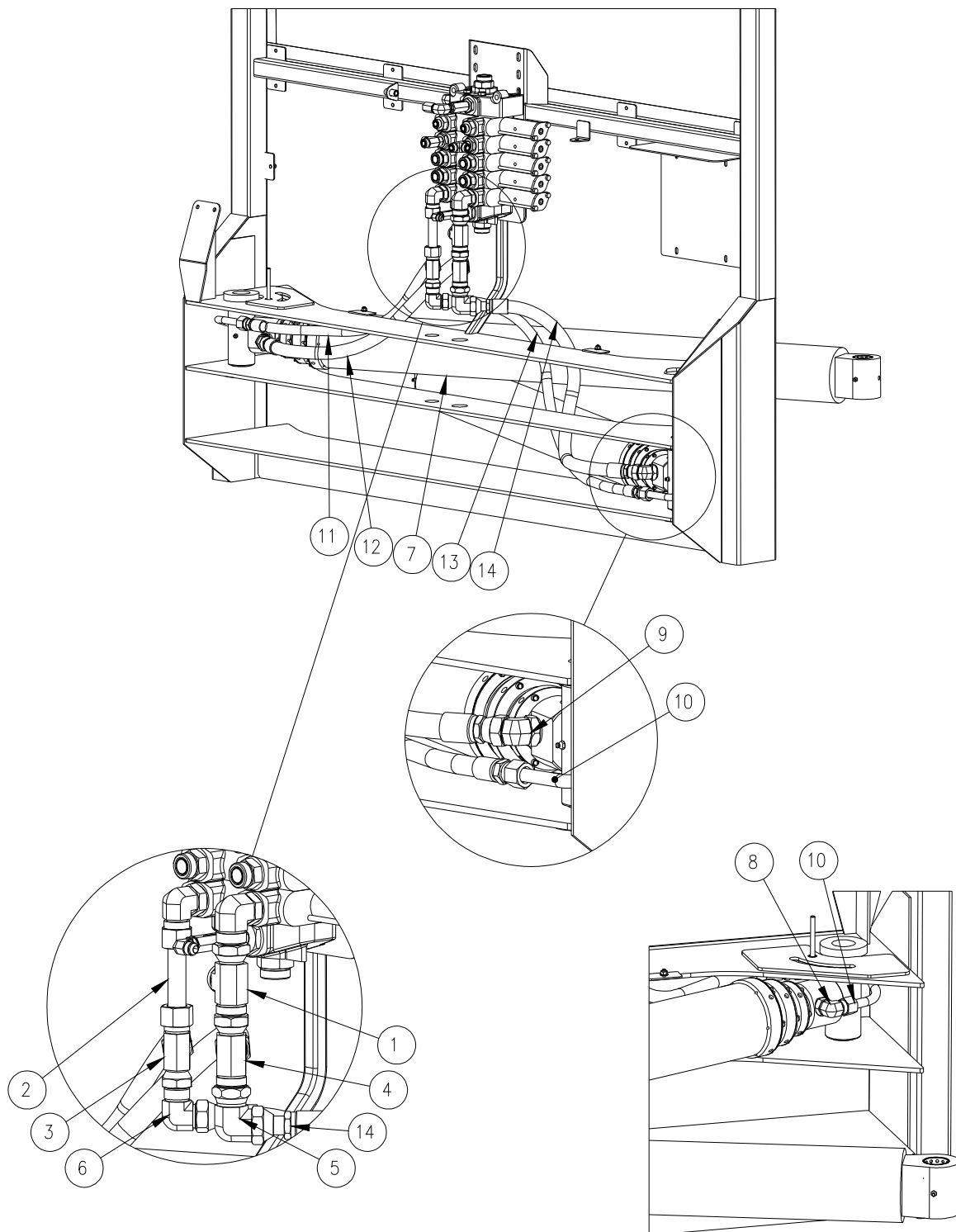
VIEW FROM UNDERNEATH DECK

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0400-212	VALVE, DECELERATION, ARM CIRCUIT, FRONT LOADER
2	2	0038-066	ELBOW, 90 DEGREE 16 MORFS X 12 MORB
3	4	0038-061	TEE, 16 MORFS
4	1	0400-805	ASSEMBLY, HYD. TUBE, 1" DECEL VALVE TO ARM CYLS
5	2	0400-809	ASSEMBLY, HYD. TUBE, 1" ARM CYLINDER CROSS TUBE
6	1	0400-811	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO ARM CYLINDERS
7	2	0400-807	ASSEMBLY, HYD. TUBE, 1" ARM CYLINDER CROSS TUBE
8	1	0400-821	ASSEMBLY, HYD. TUBE, 5/8" FORK CYL. CROSS TUBE
9	1	0400-823	ASSEMBLY, HYD. TUBE, 5/8" FORK CYL. CROSS TUBE
10	1	0400-825	TUBE, HYDRAULIC, 5/8" FORK CYL. CROSS TUBE
11	1	0400-827	ASSEMBLY, HYD. TUBE, 5/8" FORK CYL. CROSS TUBE
12	2	0038-050	TEE 10 MORFS
13	2	0400-188	VALVE, DOUBLE CHECK TAILGATE CIRCUIT
14	8	0038-047	ADAPTER, STRAIGHT 10 MORFS X 10 MORB
15	2	0038-051	UNION, BULKHEAD 10 MORFS X 10 MORFS
16	6	0038-149	NUT, BULKHEAD UNION 10 MORFS
17	1	0400-693	ASS'Y, HYD. TUBE, 5/8", DECK, DIR. VALVE TO T. DOOR CYL.
18	1	0400-691	ASS'Y, HYD. TUBE, 5/8", DECK DIR. VALVE TO T. DOOR CYL.
19	1	0400-695	ASS'Y, HYD. TUBE, DECK, 5/8" DIR. VALVE TO R. DOOR CYL.
20	1	0400-697	ASS'Y, HYD. TUBE, DECK, 5/8 DIR. VALVE TO R. DOOR CYL.
21	1	0400-707	ASS'Y, HYD. TUBE, 5/8" DIR. VALVE TO LOCK VALVE
22	1	0400-709	ASS'Y, HYD. TUBE, 5/8", DECK, DIR. VALVE TO LOCK VALVE
23	1	0400-711	ASS'Y, HYD. TUBE, 5/8", DECK DIR. VALVE TO LOCK VALVE
24	1	0400-713	ASS'Y, HYD. TUBE, DECK, 5/8", DIR. VALVE TO LOCK VALVE
25	1	0038-190	ELBOW, 90 DEGREE 08 MORFS X 04 MNPT
26	2	0038-065	ELBOW, 90 DEGREE 10 MORFS X 10 MORFS
27	1	0400-715	ASS'Y, HYD. TUBE, 5/8", DECK DIR. VALVE TO T. DOOR CYL
28	1	0400-717	ASS'Y, HYD. TUBE, 5/8", DECK, DIR. VAL TO T. DOOR CYL.
29	4	0400-719	ASS'Y, HYDRAULIC HOSE, 1/2" DECK TO TAILGATE CYLS.
30	4	0060-446	BOLT, HEX, 3/8" X 2 1/2" UNC THD, GRADE 8, PLATED
31	4	0060-509	BOLT, HEX - 3/8" UNC, X 4" PLATED, GRADE 8
32	8	0066-033	FLAT WASHER, 3/8" GRADE 8, PLATED
33	8	0068-004	NUT - 3/8" UNC STOVER LOCK, PLATED, GRADE 8
34	4	0038-048	ADAPTER, STRAIGHT 10 MORFS X 10 MORFS
35	1	0038-060	ADAPTER, STRAIGHT 16 MORFS X 16 MORFS
36	38	0400-918	ASSEMBLY, CLAMP, STD. SERIES, SINGLE, 5/8" TUBING
37	7	0401-524	ASSEMBLY, CLAMP, STD. SERIES, SINGLE, 1" TUBING

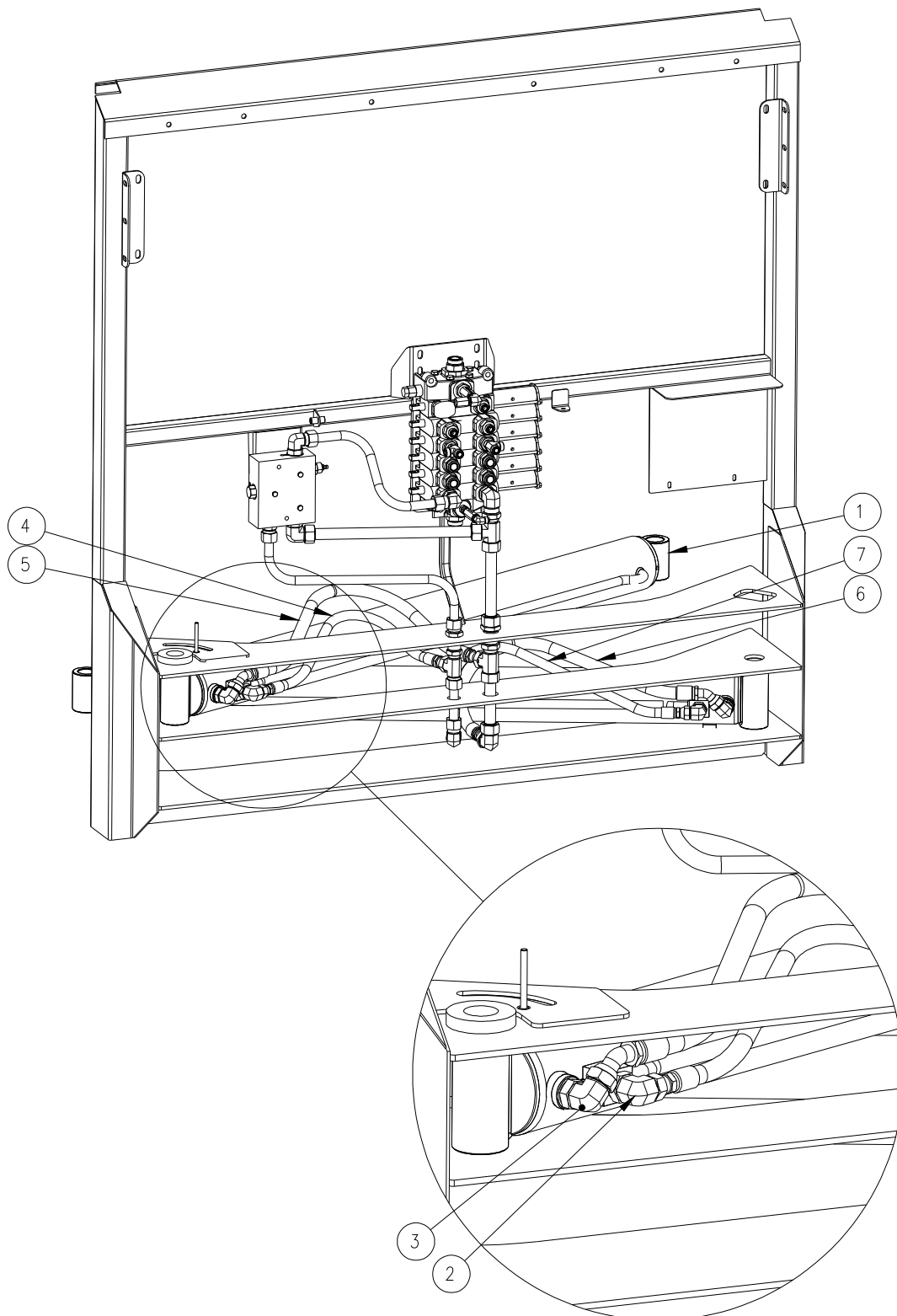


ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0400-212	VALVE, DECELERATION, ARM CIRCUIT, FRONT LOADER
2	2	0038-066	ELBOW, 90 DEGREE 16 MORFS X 12 MORB
3	4	0038-061	TEE, 16 MORFS
4	1	0400-805	ASSEMBLY, HYD. TUBE, 1" DECEL VALVE TO ARM CYLS
5	2	0400-809	ASSEMBLY, HYD. TUBE, 1" ARM CYLINDER CROSS TUBE
6	1	0400-811	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE TO ARM CYLINDERS
7	2	0400-807	ASSEMBLY, HYD.TUBE, 1" ARM CYLINDER CROSS TUBE
8	1	0400-821	ASSEMBLY, HYD. TUBE, 5/8" FORK CYL. CROSS TUBE
9	1	0400-823	ASSEMBLY, HYD. TUBE, 5/8" FORK CYL. CROSS TUBE
10	1	0400-825	ASSEMBLY, HYD. TUBE, 5/8" FORK CYL. CROSS TUBE
11	1	0400-827	ASSEMBLY, HYD. TUBE, 5/8" FORK CYL. CROSS TUBE
12	2	0038-050	TEE 10 MORFS
13	2	0400-188	VALVE, DOUBLE CHECK TAILGATE CIRCUIT
14	8	0038-047	ADAPTER, STRAIGHT 10 MORFS X 10 MORB
15	2	0038-051	UNION, BULKHEAD 10 MORFS X 10 MORFS
16	6	0038-149	NUT, BULKHEAD UNION 10 MORFS
17	1	0400-693	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO T. DOOR CYL.
18	1	0400-691	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO T. DOOR CYL.
19	1	0400-695	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO R. DOOR CYL.
20	1	0400-697	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO R. DOOR CYL.
21	1	0400-707	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO LOCK VALVE
22	1	0400-709	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO LOCK VALVE
23	1	0400-711	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO LOCK VALVE
24	1	0400-713	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO LOCK VALVE
25	1	0400-699	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO HOIST CYL.
26	1	0038-190	ELBOW, 90 DEGREE 08 MORFS X 04 MNPT
27	1	0400-701	ASS'Y, HYD. TUBE, 1/2", DECELERATION VALVE DRAIN
28	1	0038-191	ELBOW, 90 DEGREE 08 MORFS X 08 MORFS
29	1	0400-703	ASSEMBLY, HYD. TUBE, 1/2" DRAIN, DECELERATION VALVE
30	2	0038-065	ELBOW, 90 DEGREE 10 MORFS X 10 MORFS
31	1	0400-715	ASS'Y, HYD. TUBE, 5/8", DIR. VALVE TO T. DOOR CYL
32	1	0400-717	ASS'Y, HYD. TUBE, 5/8", DIR. VAL TO T. DOOR CYL.
33	4	0400-719	ASS'Y, HYD. HOSE, 1/2" DECK TO TAILGATE CYLS.
34	4	0060-446	BOLT, HEX, 3/8" X 2 1/2" UNC THD, GRADE 8, PLATED
35	4	0060-509	BOLT, HEX - 3/8" UNC, X 4" PLATED, GRADE 8
36	8	0066-033	FLAT WASHER, 3/8" GRADE 8, PLATED
37	8	0068-004	NUT - 3/8" UNC STOVER LOCK, PLATED, GRADE 8
38	1	0400-705	ASS'Y, HYD. TUBE, 1-1/4" DIR. VALVE SUPPLY & RETURN

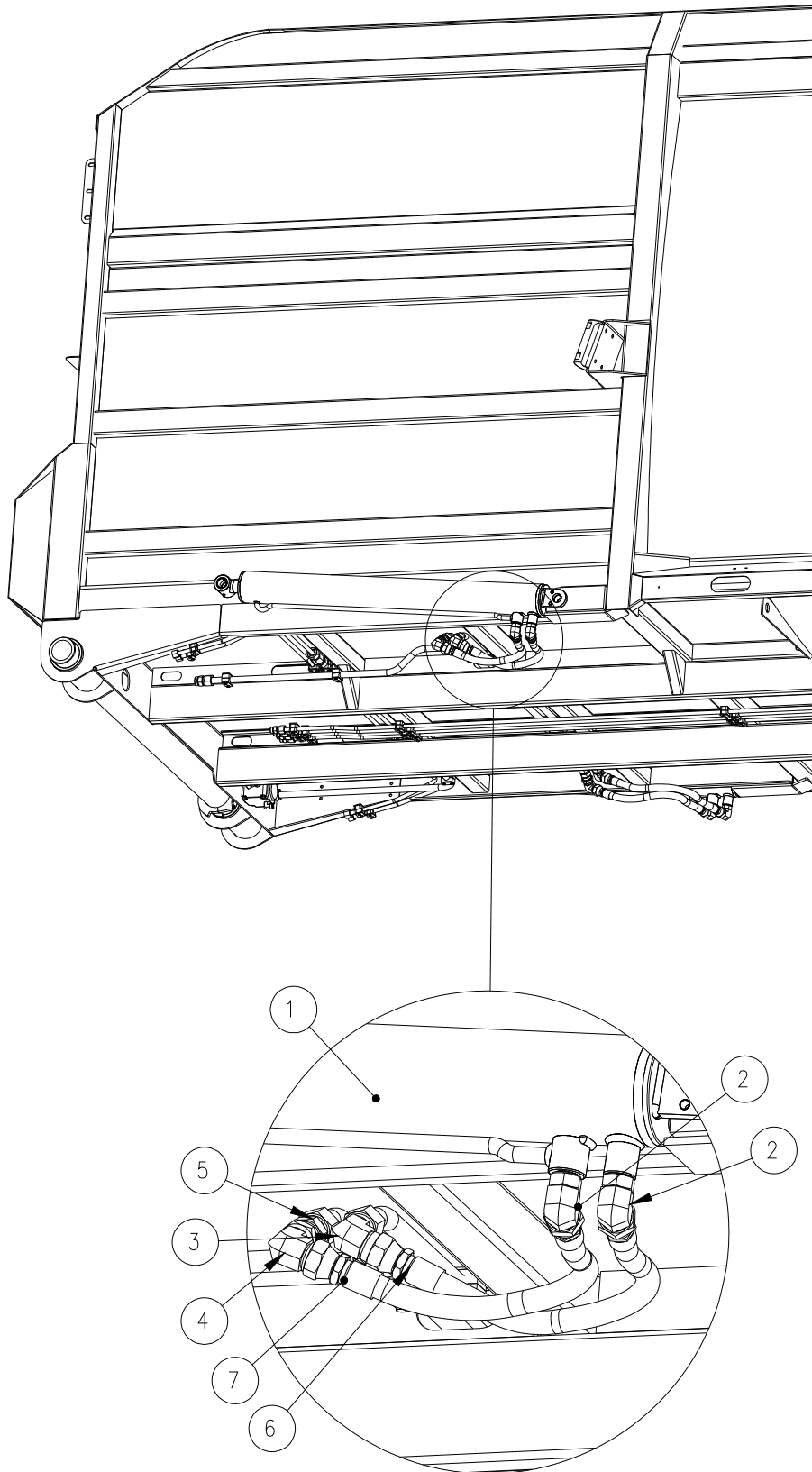
39	1	0401-009	ASS'Y, HYD. TUBE, 1-1/4"	DIR. VALVE SUPPLY
40	7	0401-524	ASSEMBLY, CLAMP,	STD. SERIES, SINGLE, 1" TUBING
41	43	0400-918	ASSEMBLY, CLAMP,	STD. SERIES, SINGLE, 5/8" TUBING
42	6	0400-921	ASSEMBLY, TCLAMP,	STD. SERIES, SINGLE, 1/2" TUBING
43	10	0401-067	ASSEMBLY, CLAMP,	STD. SERIES, SINGLE, 1.25" TUBING



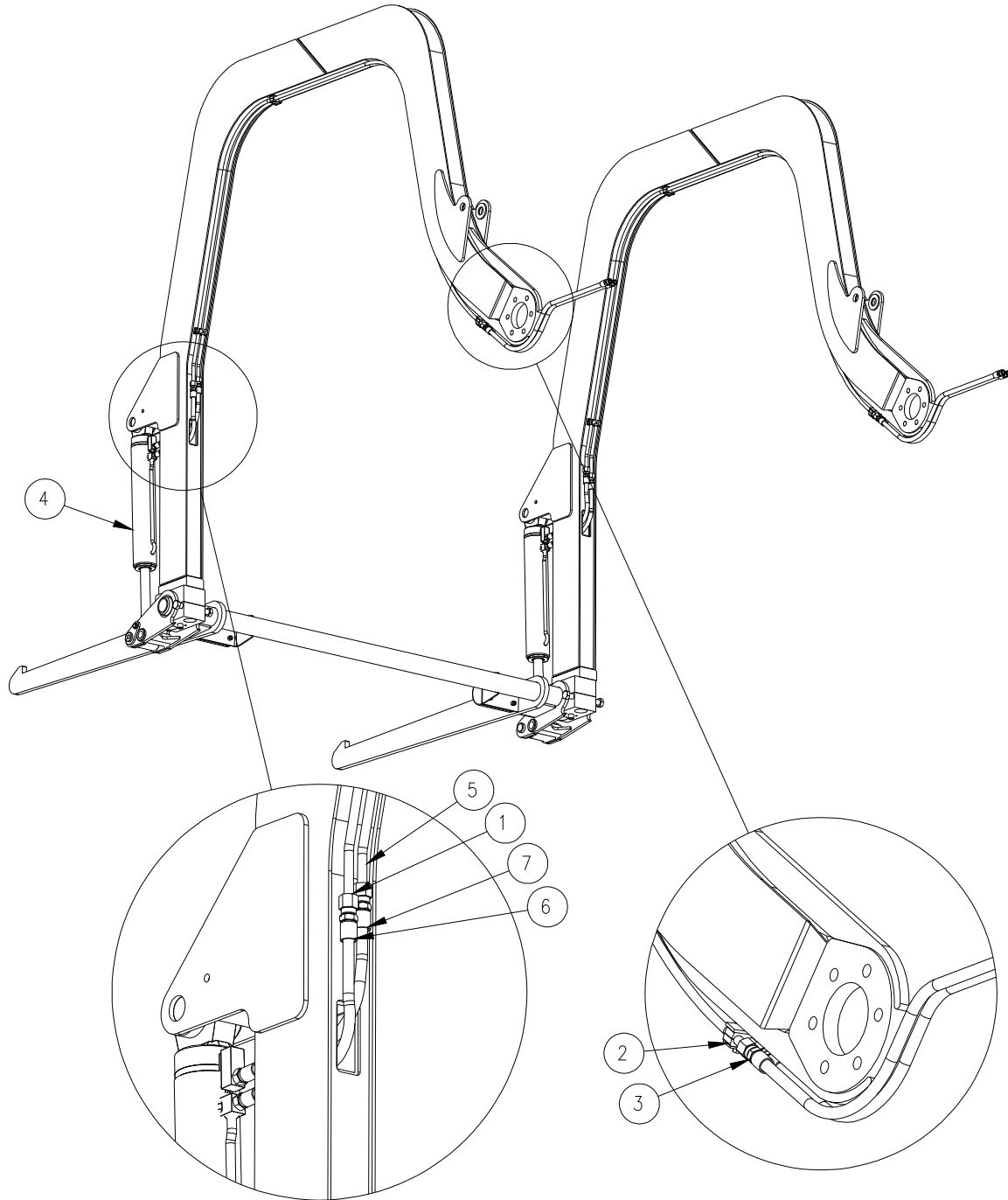
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0038-081	TEE, SWIVEL RUN, SPECIAL 20 MORFS X 20 MORFS X 20 FORFS
2	1	0400-795	ASSEMBLY, HYD. TUBE, 1" DIR. VALVE, TO PACK CYLS
3	1	0038-062	TEE, SWIVEL RUN 16 MORFS X 16 MORFS X 16 FORFS
4	1	0038-075	TEE, SWIVEL RUN 20 MORFS X 20 MORFS X 20 FORFS
5	1	0038-068	ELBOW, 90 DEGREE 20 MORFS X 20 FORFS
6	1	0038-058	ELBOW, 90 DEGREE 16 MORFS X 16 MORFS
7	2	0020-600	HYD. CYLINDER, PACK FULL EJECT FRONT LOADER
8	2	0038-053	ELBOW, 90 DEGREE 12 MORFS X 10MORB
9	2	0068-063	ELBOW, 45 DEGREE 16 MORFS X 16 MORB
10	2	0400-746	ASS'Y, HYD. TUBE, 3/4" PACK CYLINDER, FULL EJECT FL
11	1	0400-738	ASS'Y, HOSE, HYD., 3/4" PACK CYLINDER, FULL EJECT FL.
12	1	0400-742	ASS'Y, HYD. HOSE, 1" PACK CYLINDER, FE
13	1	0400-740	ASS'Y, HOSE, HYD., 3/4" PACK CYLINDER, FULL EJECT FL.
14	1	0400-744	ASS'Y, HYD. HOSE, 1" PACK CYLINDER, FE



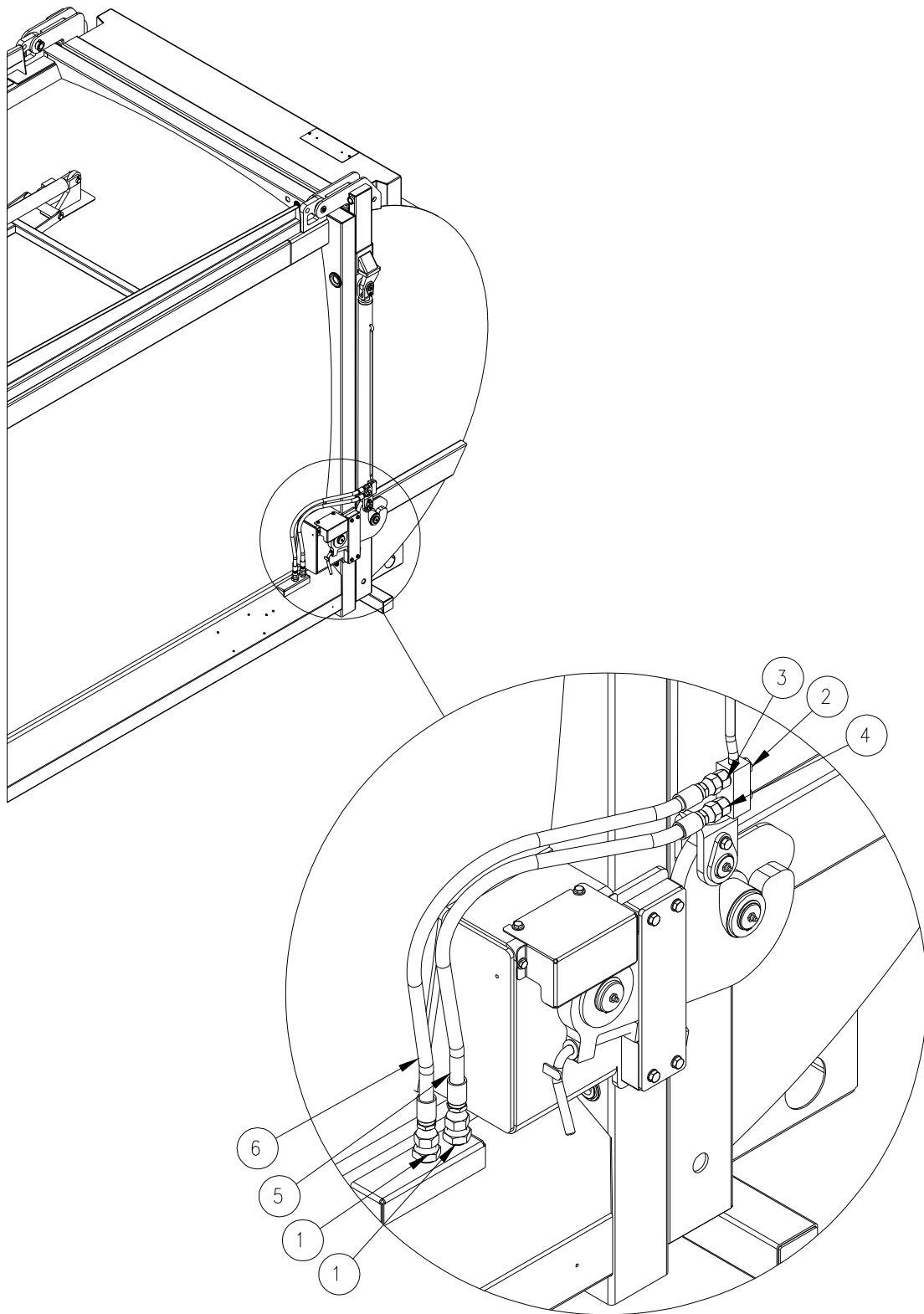
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	0020-601	HYDRAULIC CYLINDER, PACK TIP TO DUMP
2	2	0038-054	ELBOW, 90 DEGREE 12 MORFS X 16 MORB
3	2	0038-055	ELBOW, 90 DEGREE 16 MORFS X 16 MORB
4	1	0401-104	ASS'Y, HYD. HOSE, 3/4", PACK CYLS., TIP TO DUMP
5	1	0401-106	ASS'Y., HYD. HOSE, 1" PACK CYLS., TIP TO DUMP
6	1	0401-110	ASS'Y., HYD. HOSE, 1" PACK CYLS., TIP TO DUMP
7	1	0401-108	ASS'Y, HYD. HOSE, 3/4", PACK CYLS., TIP TO DUMP



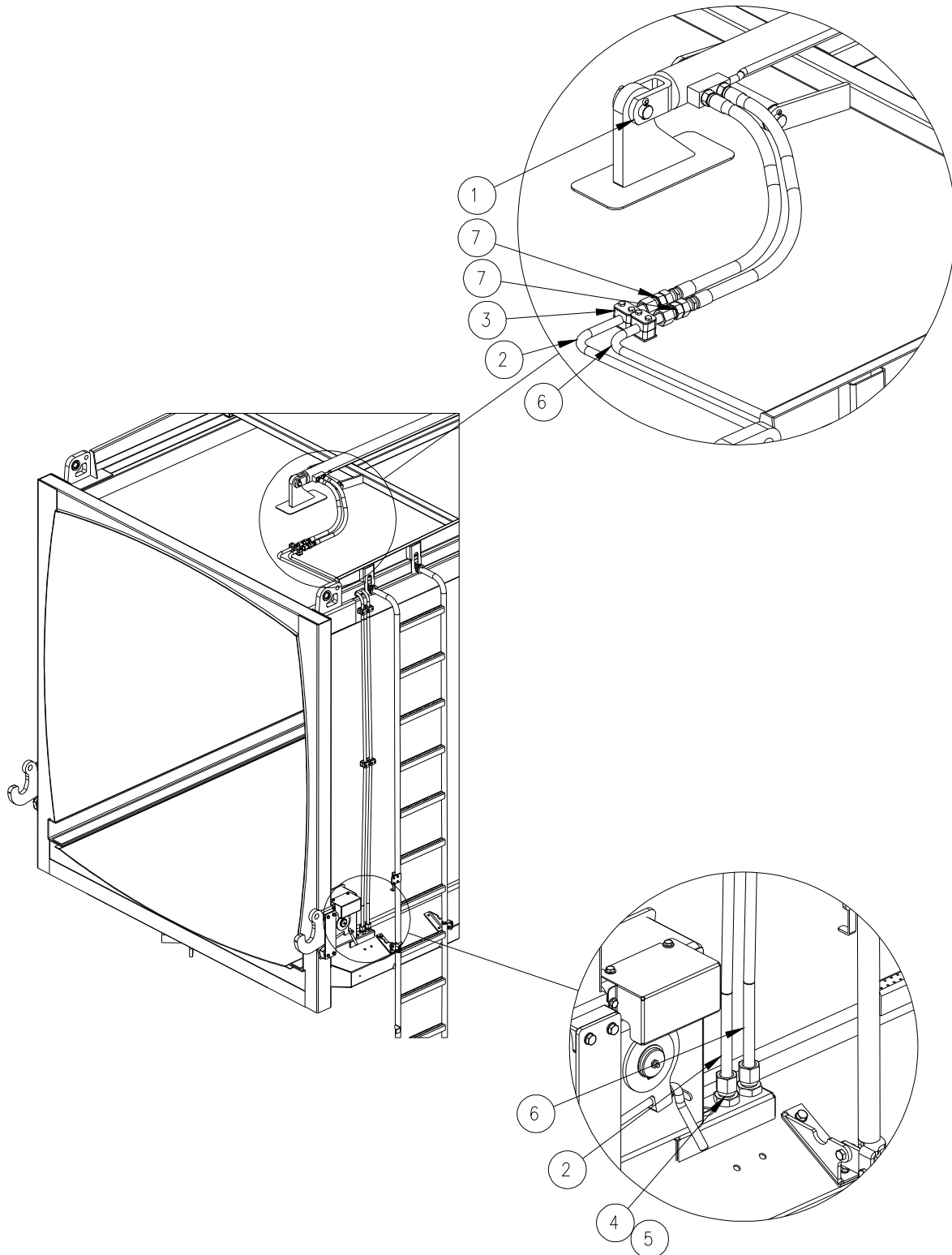
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	2	0200-603	HYDRAULIC CYLINDER, ARM	4.500" X 45.380"
2	4	0038-066	ELBOW, 90 DEGREE	16 MORFS X 12 MORB
3	2	0038-058	ELBOW, 90 DEGREE	16 MORFS X 16 MORFS
4	2	0038-057	ELBOW, 90 DEGREE	16 MORFS X 16 FORFS
5	2	0038-060	ADAPTER, STRAIGHT	16 MORFS X 16 MORFS
6	2	0402-165	ASS'Y, HYDRAULIC HOSE, 3/4"	ARM CYLINDER
7	2	0402-167	ASS'Y, HYDRAULIC HOSE, 3/4"	ARM CYLINDER



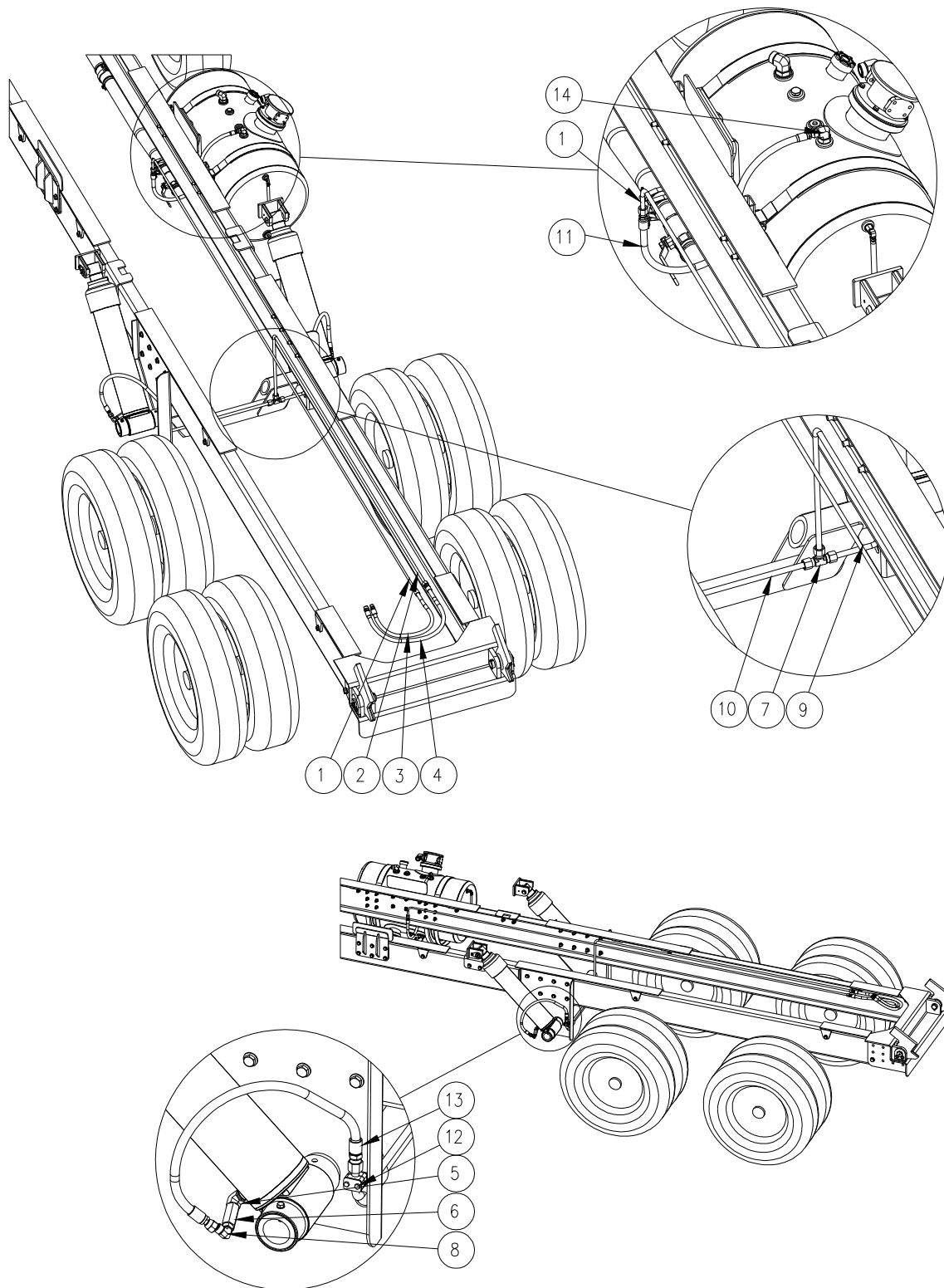
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	2	0400-914	ASSEMBLY, HYD.TUBE, 5/8"	UNDER ARM TO FORK CYLINDERS
2	10	0400-871	ASSEMBLY,CLAMP,	STD. SERIES, DOUBLE, 5/8" TUBING
3	4	0400-934	ASSEMBLY, HYD. HOSE, 1/2"	FORK CIRCUIT, AT ARM PIVOT
4	2	0020-604	HYDRAULIC CYLINDER, FORK	3.500" X 19.000"
5	2	0402-153	ASSEMBLY, HYD. TUBE, 5/8"	UNDER ARM TO FORK CYLINDERS
6	2	0402-156	ASS'Y, HYD. HOSE, 1/2"	FORK CYLINDER LOWER PORT
7	2	0402-158	ASS'Y, HYD. HOSE, 1/2"	FORK CYLINDER UPPER PORT



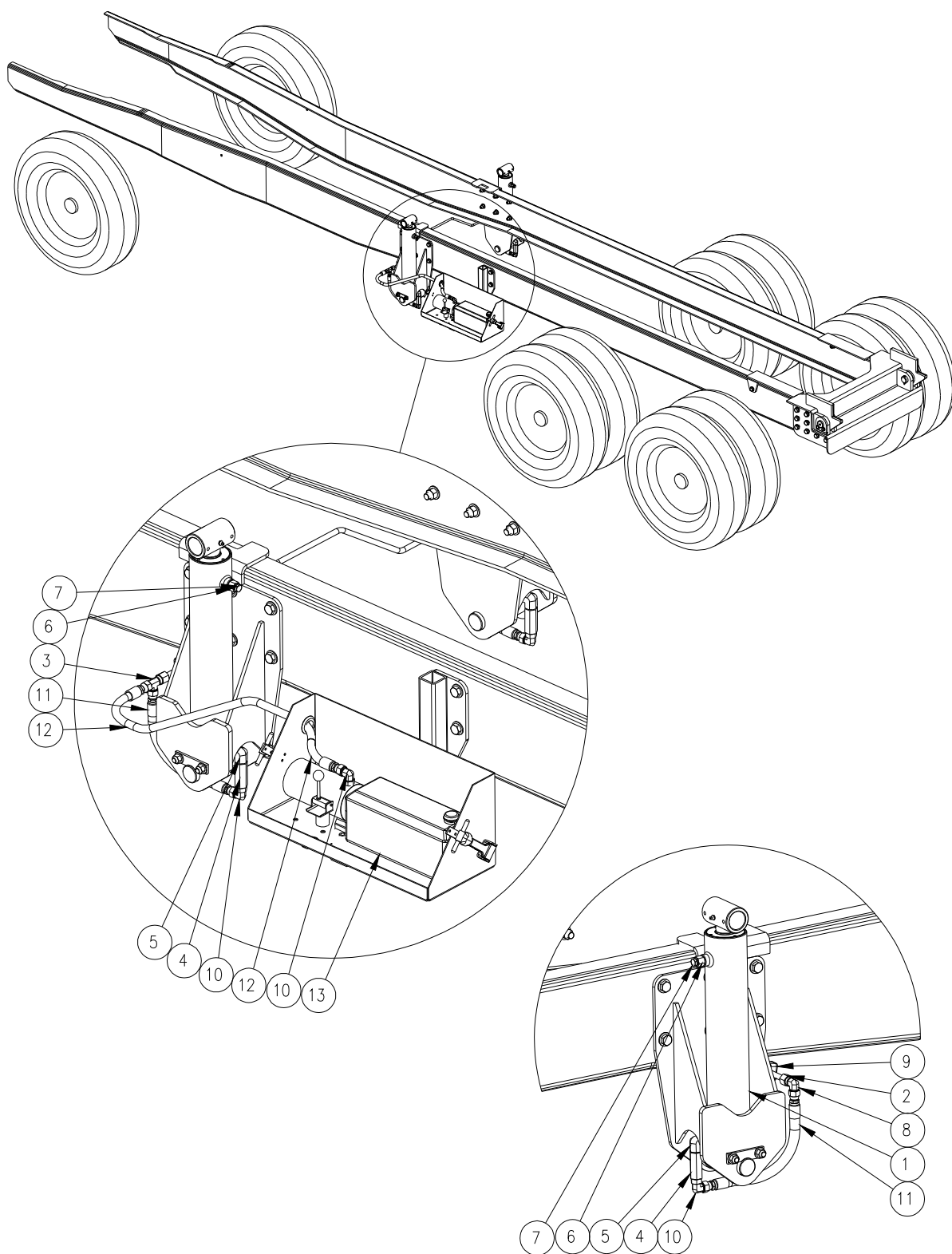
ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	2	0020-606	HYDRAULIC CYLINDER, TAILGATE	2.500 X 36.000
2	4	0038-042	PLUG	06 MORB
3	2	0038-044	ADAPTER, STRAIGHT	08 MORFS X 06 MORB
4	2	0038-045	ADAPTER, STRAIGHT, MODIFIED	08 MORFS X 06 MORB W. ORIF.
5	2	0402-161	ASS'Y, HOSE, HYDRAULIC, 1/2"	TAILGATE CYLINDER LOWER PORT
6	2	0402-163	ASS'Y, HOSE, HYDRAULIC, 1/2"	TAILGATE CYLINDER LOWER PORT



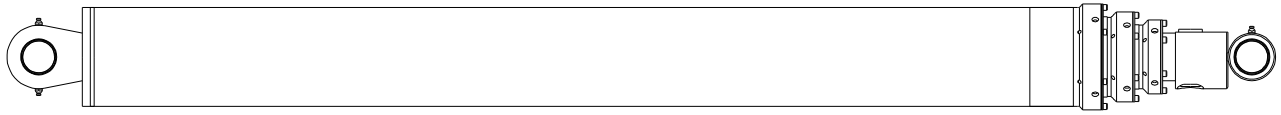
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-605	HYD. CYL., TOP DOOR 2.500 X 84.000
2	1	0401-095	ASSEMBY, HYD. TUBE, 5/8" DECK TO ROOF, T. DOOR CYL.
3	6	0400-918	ASSEMBLY, CLAMP, STD., SINGLE, 5/8" TUBING
4	1	0038-051	UNION, BULKHEAD 10 MORFS X 10 MORFS
5	1	0038-149	NUT, BULKHEAD UNION 10 MORFS
6	1	0401-099	ASSEMBY, HYD. TUBE, 5/8" DECK TO ROOF, T. DOOR CYL.
7	2	0038-049	ADAPTER, STRAIGHT 10 MORFS WITH .125 ORIFICE
8	1	0400-618	ASS'Y., HYDRAULIC HOSE, 1/2" TOP DOOR CYLINDER
9	1	0400-674	ASS'Y., HYDRAULIC HOSE, 1/2" TOP DOOR CYLINDER



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0401-208	ASS'Y, HYD. TUBE, 1/2", DECELERATION VALVE DRAIN
2	1	0401-206	ASS'Y, HYD. TUBE, 5/8" HOIST CIRCUIT, CHASSIS
3	1	0401-214	ASS'Y, HYD. HOSE, 3/8" DECEL DRAIN, REAR HINGE
4	1	0401-212	ASS'Y, HOSE, 1/2" HOIST CIRCUIT, REAR HINGE
5	2	0038-208	ADAPTER, 90 DEGREE ELBOW 08 MORB X 08 FORB
6	2	0400-211	VALVE, RESTRICTOR CHECK HOIST CIRCUIT
7	1	0038-050	TEE 10 MORFS
8	2	0038-043	ELBOW, 90 DEGREE 08 MORFS X 08 MORB
9	1	0401-216	ASS'Y, HYD. TUBE, 5/8" HOIST CIRCUIT, CHASSIS
10	1	0401-218	ASS'Y, HYD. TUBE, 5/8" HOIST CIRCUIT, CHASSIS
11	1	0401-220	ASS'Y, HOSE, 3/8" DECEL DRAIN, HYD. TANK
12	2	0400-918	ASSEMBLY, CLAMP, STD. SERIES, SINGLE, 5/8" TUBING
13	2	0401-224	ASS'Y, HYD. HOSE, 1/2" HOIST CIRCUIT TO HOIST CYL.
14	1	0038-175	ELBOW, 90 DEGREE 12 MORB X 08 MORFS



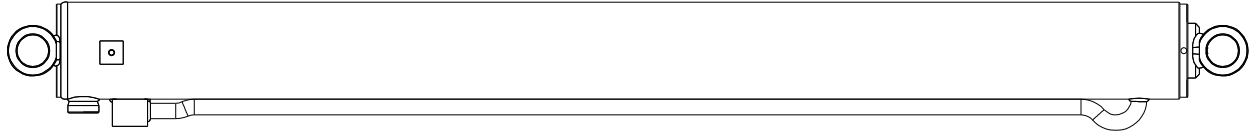
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	0020-609	HYD. CYL., SERVICE HOIST 3.500" X 16.000"
2	1	0401-281	ASS'Y, HYD. TUBE, 1/2" SERVICE HOIST
3	1	0038-223	HYDRAULIC FITTING, TEE 08MORFS
4	2	0400-211	VALVE, RESTRICTOR CHECK HOIST CIRCUIT
5	2	0038-208	ADAPTER, 90 DEGREE ELBOW 08 MORB X 08 FORB
6	2	0038-224	HYDRAULIC FITTING 08MORB X 06FP STRAIGHT
7	2	0400-215	PLUG, BREATHER HOIST CYLINDER
8	1	0038-191	ELBOW, 90 DEGREE 08 MORFS X 08 MORFS
9	2	0400-921	ASSEMBLY, TUBING CLAMP, 1/2", STD. SERIES, SINGLE
10	3	0038-043	ELBOW, 90 DEGREE 08 MORFS X 08 MORB
11	2	0400-985	ASS'Y, HYD. HOSE, 1/2" SERVICE HOIST CYLINDER
12	1	0400-987	ASS'Y, HYD. HOSE, 1/2" SERVICE HOIST CYLINDER
13	1	0400-218	PUMP, HYDRAULIC, MONARCH SERVICE HOIST



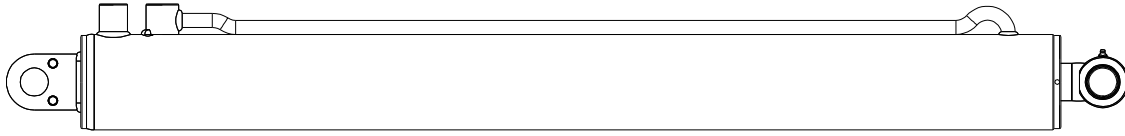
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-600	PACK CYLINDER COMPLETE
2	1	0402-212	SEAL KIT ONLY



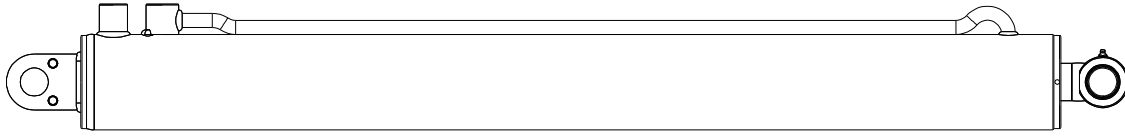
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-165	PACK CYLINDER COMPLETE
2	1	0022-500	SEAL KIT ONLY



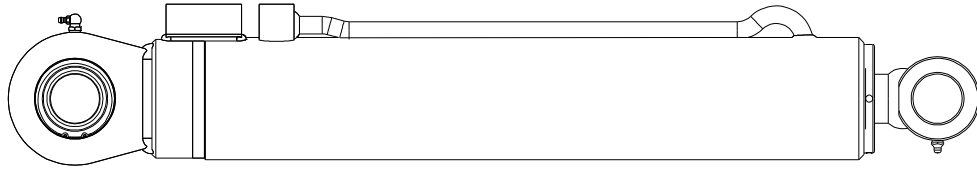
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-601	PACK CYLINDER COMPLETE
2	1	0402-213	SEAL KIT ONLY



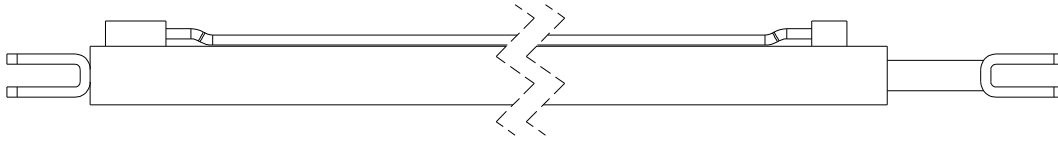
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-603	ARM CYLINDER COMPLETE
2	1	0402-215	SEAL KIT ONLY



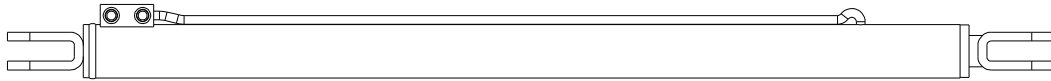
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-602	ARM CYLINDER COMPLETE
2	1	0402-214	SEAL KIT ONLY



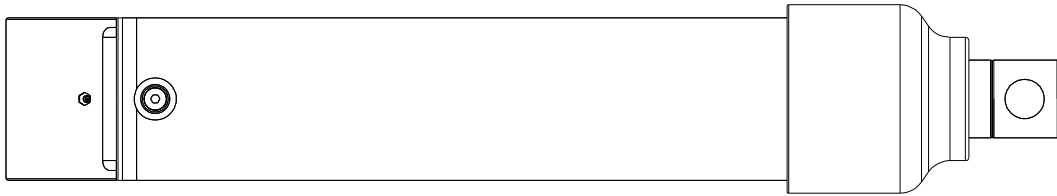
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-604	FORK CYLINDER COMPLETE
2	1	0402-216	SEAL KIT ONLY



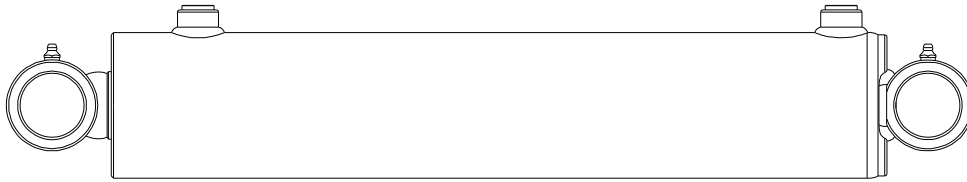
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-605	TOP DOOR CYLINDER COMPLETE
2	1	0402-217	SEAL KIT ONLY



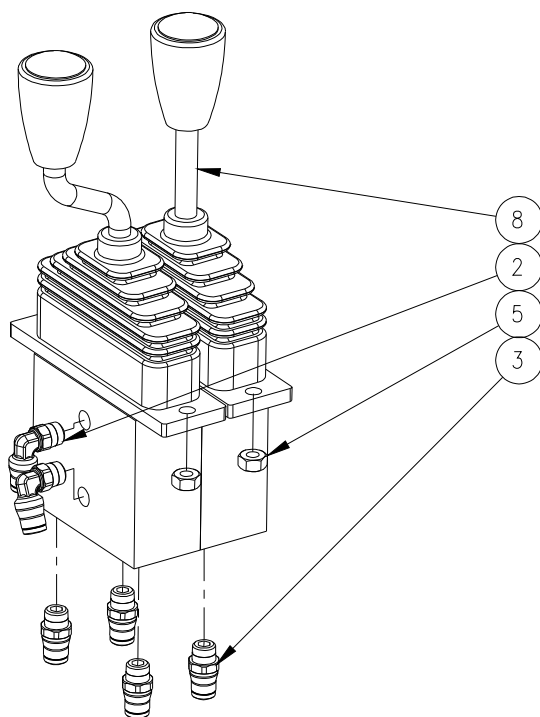
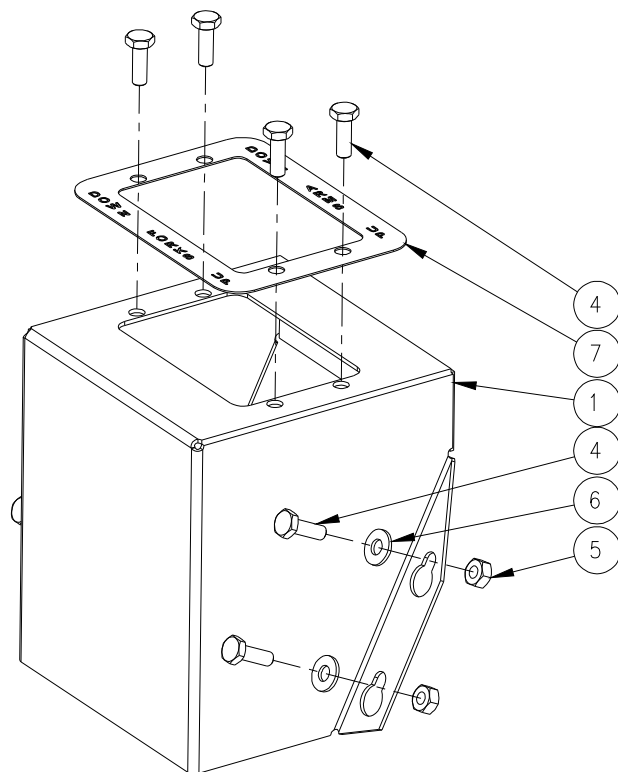
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-606	REAR DOOR CYLINDER COMPLETE
2	1	0402-218	SEAL KIT ONLY



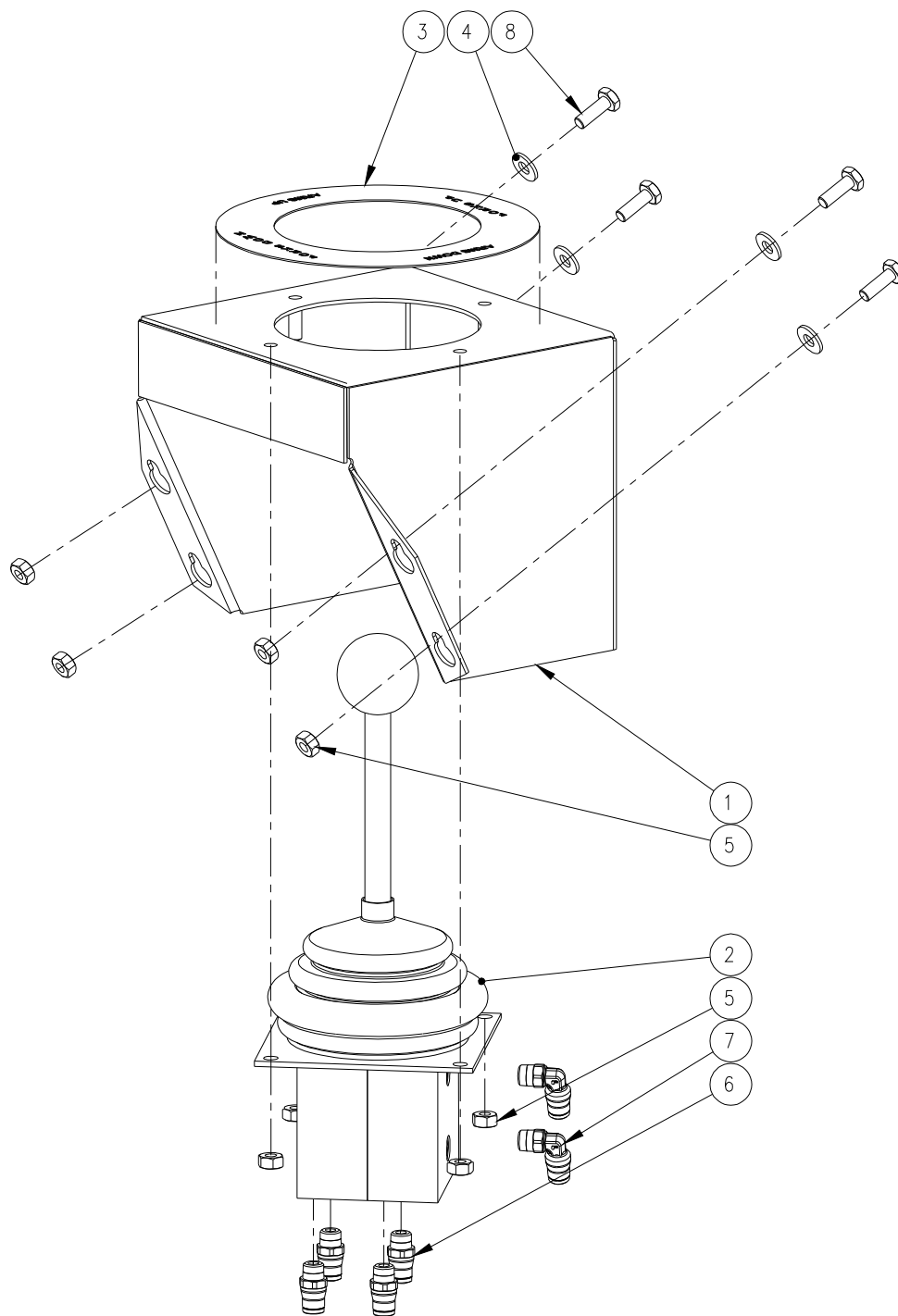
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-608	HOIST CYLINDER COMPLETE
2	1	0402-220	SEAL KIT ONLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0020-609	SERV. HOIST CYLINDER COMPLETE
2	1	0402-221	SEAL KIT ONLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0401-890	WELDMENT, BOX, JOYSTICK	DUAL HANDLE
2	2	0085-075	FITTING, PNEUMATIC, 1/8" NPT	1/4" TUBE 90 DEG. SWIVEL
3	4	0085-059	FITTING, PNEUMATIC, 1/8" NPT	1/4" TUBE STRAIGHT
4	8	0060-028	BOLT, HEX - 1/4" UNC X 3/4"	PLATED, GRADE 8
5	8	0068-001	NUT - 1/4" UNC, STOVER LOCK	PLATED, GRADE 8
6	4	0066-014	FLAT WASHER - 1/4"	PLATED, ANSI
7	1	0401-891	LABEL, JOYSTICK,	SINGLE AXIS, PETERBILT 320
8	1	0400-216	ASSEMBLY, JOYSTICK	DUAL HANDLE



NOTE: MOUNTING BOX IS FOR PETERBILT. FOR ALL OTHER CHASSIS TYPES, INQUIRE.

ITEM NO.	QTY.	PART NO.	DESCRIPTION	
1	1	0401-699	WELDMENT, MOUNTING BOX	APSCO SINGLE AXIS JOYSTICK
2	1	0085-554	JOYSTICK, PNEUMATIC,	DUAL AXIS, APSCO
3	1	0401-697	LABEL, APSCO JOYSTICK,	SINGLE AXIS, PETERBILT 320
4	4	0066-014	FLAT WASHER - 1/4"	PLATED, ANSI
5	8	0068-001	NUT - 1/4" UNC, STOVER LOCK	PLATED, GRADE 8
6	4	0085-059	FITTING, PNEUMATIC, 1/8" NPT	1/4" TUBE STRAIGHT
7	2	0085-075	FITTING, PNEUMATIC, 1/8" NPT	1/4" TUBE 90 DEG. SWIVEL
8	4	0060-028	BOLT, HEX - 1/4" UNC X 3/4"	PLATED, GRADE 8



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(24 hours)

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Part# 153179_R0

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Parts Fax: 1-418-831-7561

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175 Route du Pont
St-Nicolas, QC G7A 2T3

Parts and Warranty

During business hours:
8:00 AM to 5:00 PM Eastern Standard Time

Technical Support Service

Toll Free: 1-877-831-8250
(24 hours)

