

Backhoe, 3511B, CAT II 3-PT Hitch

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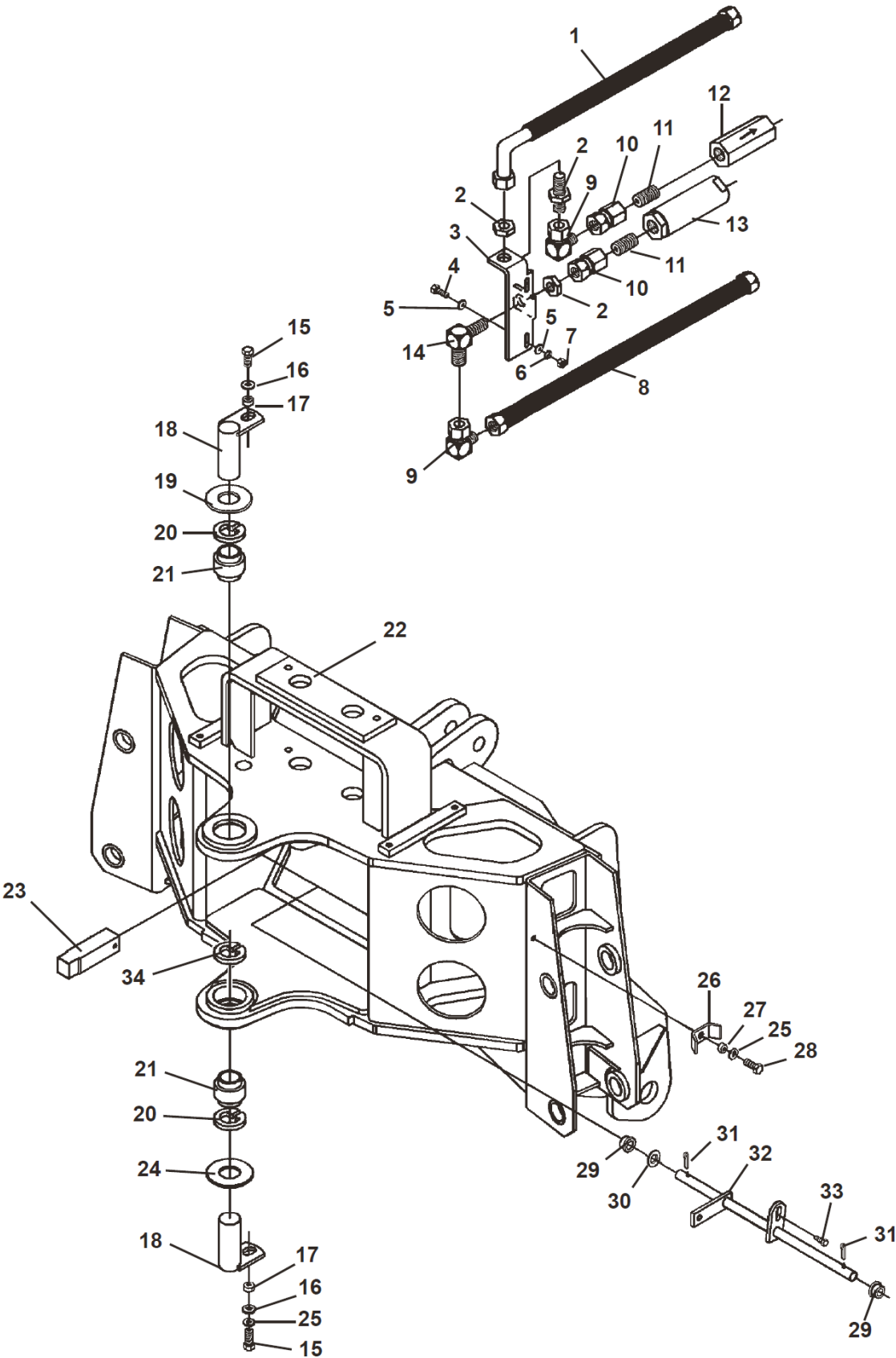
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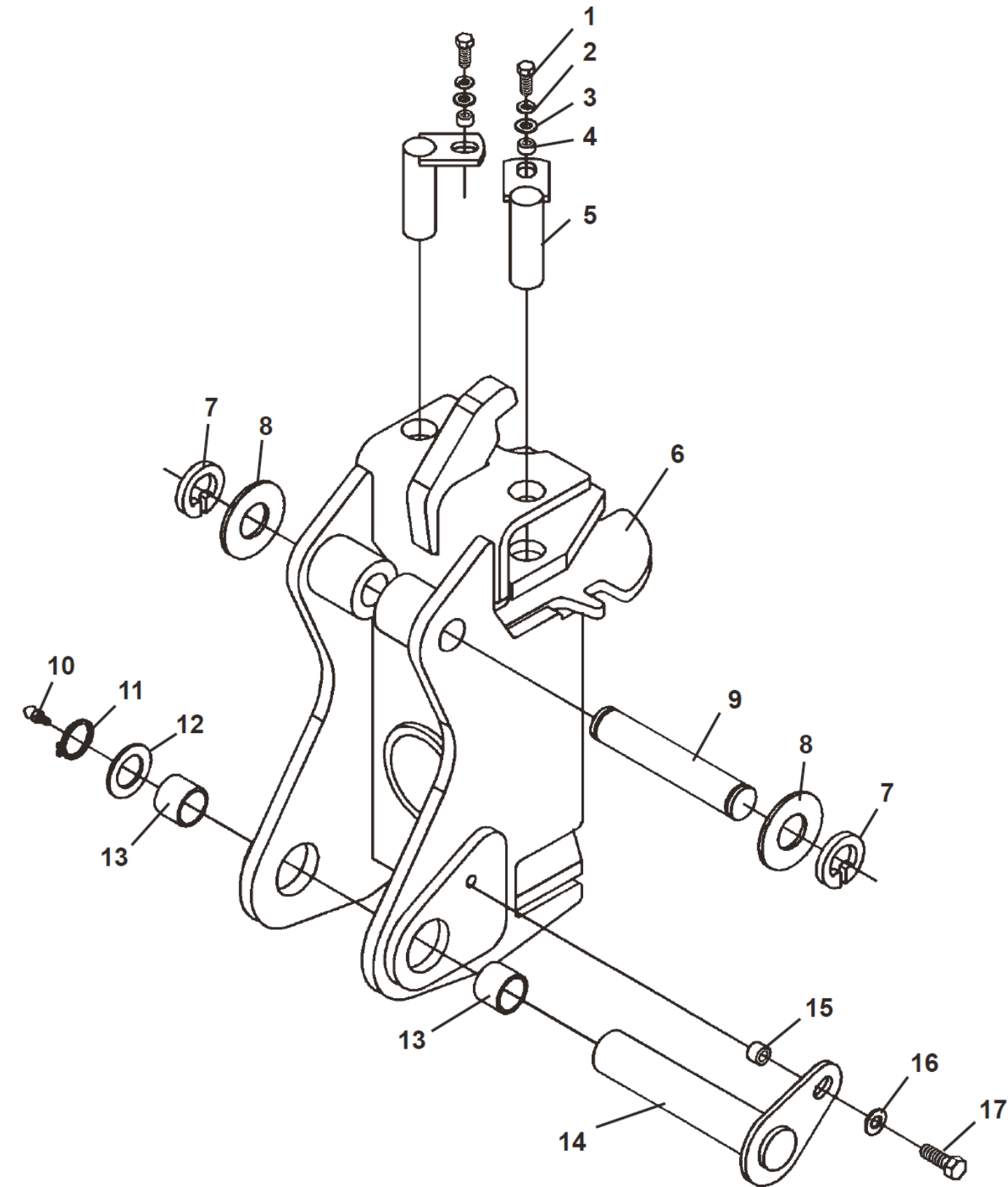


Item	Qty	Part No.	Name	Additional Info
1	1	38341	Hose .50" X 23" 8FJX-8JFX 90°	
2	1	3275	Straight Bulkhead Connector 8MJ-8MJ	(Includes Nut)
3	1	105827	Hose Mounting Bracket	RFQ - Please Call for Price Quote
4	2	1004	.25" UNC X 1.25" Hex Capscrew	
5	4	1512	.25" Flat Washer	
6	2	1501	.25" Lock Washer	
7	2	1224	.25" UNC Hex Nut	
8	1	38342	Hose .50" X 40" 8FJX - 8FJX	
9	2	3149	90° Elbow 8MJ-8FJ	
10	2	3273	Coupling 8FP-8FJX	
11	1	3211	Close Nipple .50" NPT	(Inline Filter)
11	1	3309	Heavy Close Nipple .50" NPT X 4"	(Check Valve)
12	1	45132	Inline Filter - Round	
13	1	45691	Check Valve - Hex	
14	1	3382	90° Elbow 8MJ-8MJ Bulkhead With Nut	
15	2	1043	.38" UNC X 1.00" Hex Capscrew	
16	2	1514	.38" Flat Washer	
17	2	81807	Spacer	
18	2	81592	Pin	
18.1	2	6616	Grease Fitting	
19	1	83977	Thrust Washer 1.38" X .125"	
20	2	1929	Snap Ring	
21	2	6615	Self-Aligning Bushing	
22	1	88119	Mainframe	(Includes (4) 83815 Bushings - Installed with Locktite 680), RFQ - Please Call for Price Quote
23	1	82090	Swing Lock Pin	
24	Varies	83975	Thrust Washer 1.38" X .031"	
24	Varies	83976	Thrust Washer 1.38" X .093"	
24	Varies	83977	Thrust Washer 1.38" X .125"	
25	3	1503	.38" Lock Washer	
26	2	6186	Hose Clamp	

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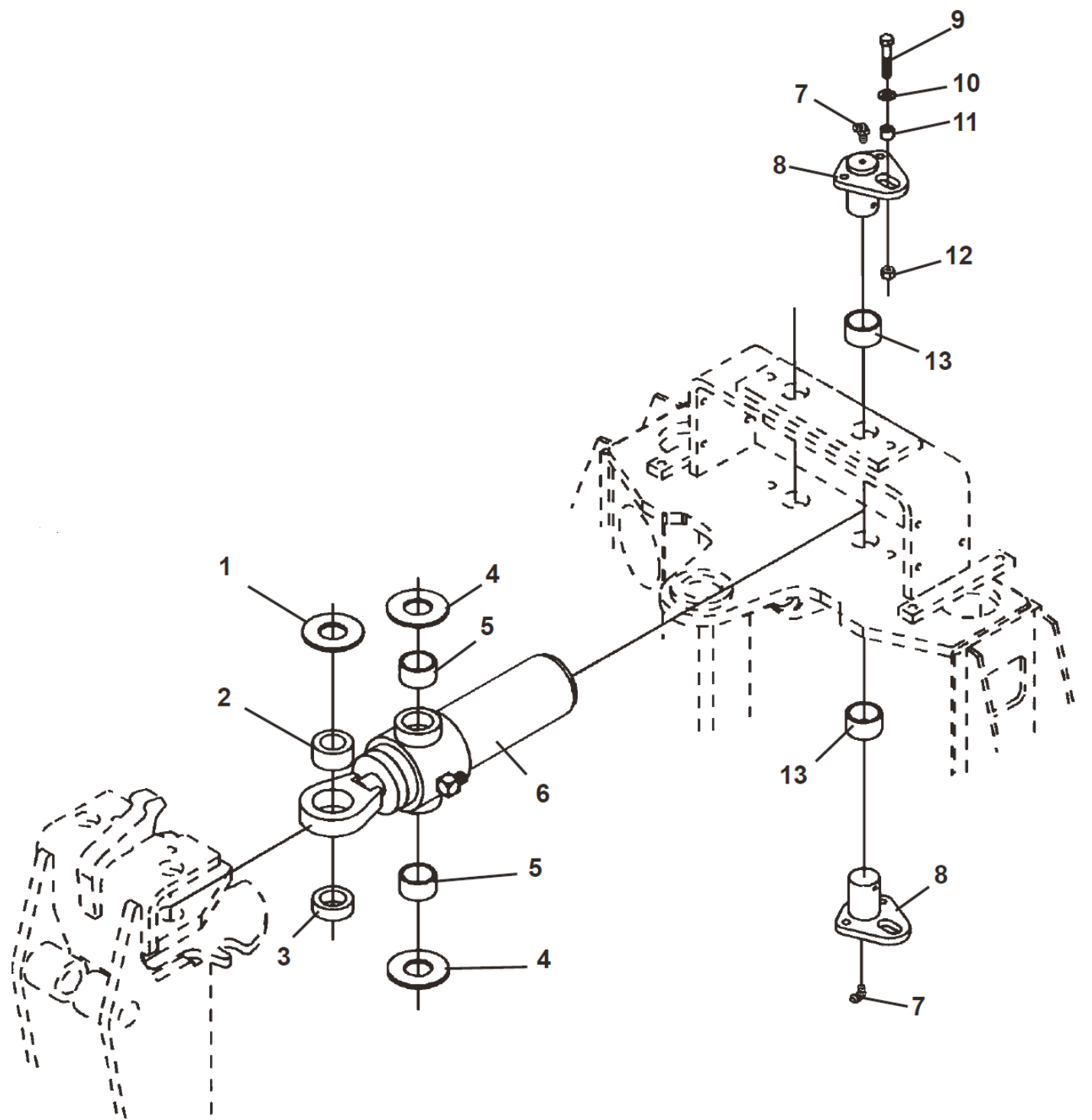
Item	Qty	Part No.	Name	Additional Info
27	2	6799	Spacer Tube	
28	2	1044	.38" UNC X 1.25" Hex Capscrew	RFQ - Please Call for Price Quote
29	2	82794	Bushing	RFQ - Please Call for Price Quote
30	Varies	1528	.62" SAE Flat Washer	
31	2	1611	Cotter Pin	
32	1	82796	Linkage	RFQ - Please Call for Price Quote
33	1	1924	Shoulder Screw	
34	1	1650	Snap Ring	

Mainframe



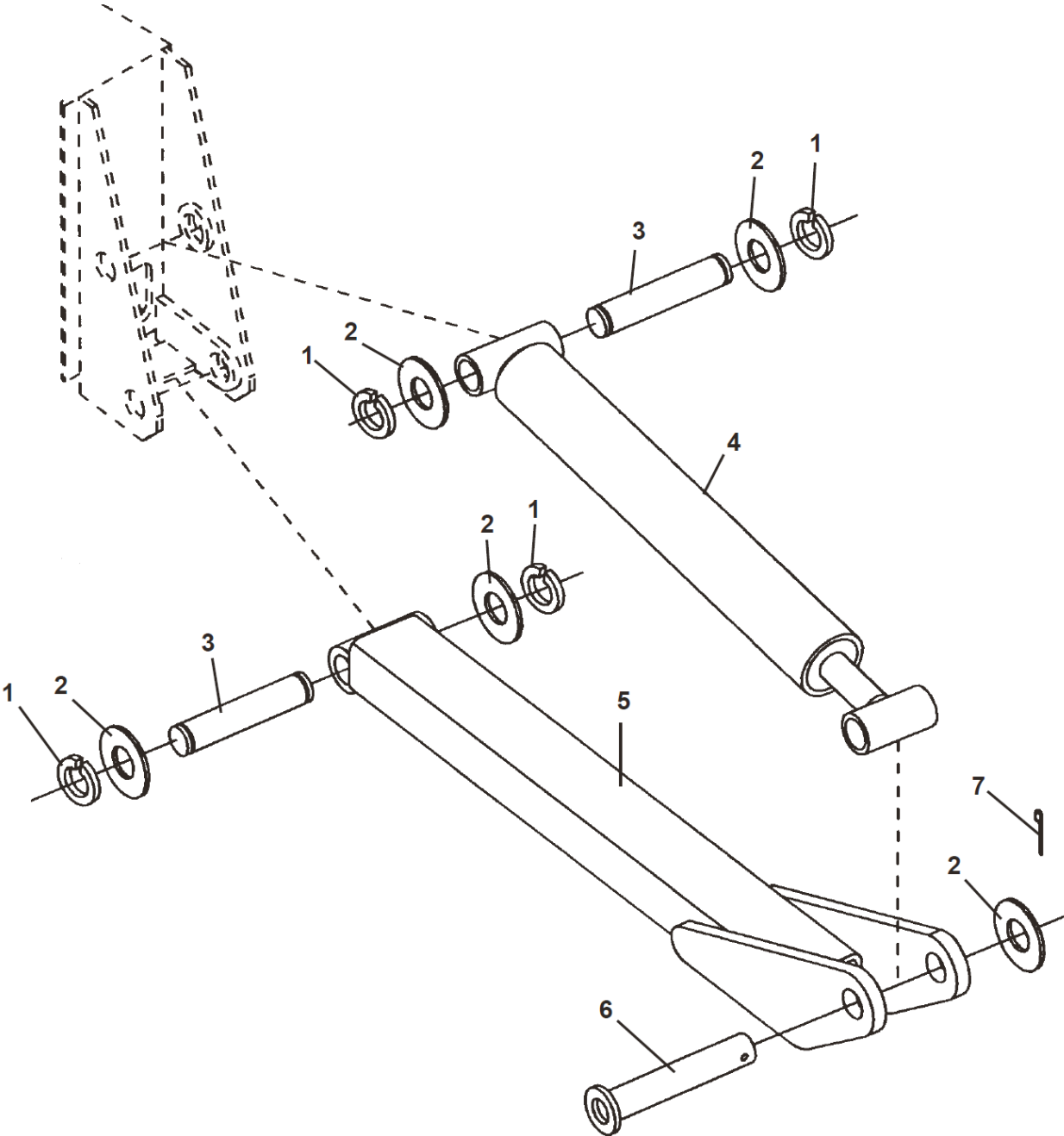
Item	Qty	Part No.	Name	Additional Info
1	2	1043	.38" UNC X 1.00" Hex Capscrew	
2	2	1503	.38" Lock Washer	
3	2	1514	.38" Flat Washer	
4	2	81807	Spacer	
5	2	81847	Pin	
6	1	86201	Swing Post	(Includes two 82402 Bushings installed with Loctite Grade 680.)
7	2	1650	Snap Ring	
8	Varies	6623	Thrust Washer 1.38" X .03"	
8	Varies	64724	Thrust Washer 1.38" X .067"	
8	Varies	64725	Thrust Washer 1.38" X .123"	
9	1	86317	Pivot Pin Kit	RFQ - Please Call for Price Quote
10	1	6616	Grease Fitting	
11	1	1651	Snap Ring	
12	2	6622	Thrust Washer 2.50" X .071"	
13	-	82402	Bushing	(Included in Swing Post and installed with Loctite Grade 680)
14	1	86227	Pivot Pin	
15	1	86149	Spacer Tube	
16	1	1516	.50" Flat Washer	RFQ - Please Call for Price Quote
17	1	1088	.50" UNC X 1.00" Hex Capscrew	(Installed with Locktite Grade 680), RFQ - Please Call for Price Quote

Mainframe



Item	Qty	Part No.	Name	Additional Info
1	Varies	57693	Thrust Washer 2.00" X 1.25" X .06"	
1	Varies	64727	Thrust Washer 2.00" X 1.25" X .123"	
1	Varies	64728	Thrust Washer 2.00" X 1.25" X .031"	
2	-	62523	Self-Aligning Bushing	(Included in Swing Cylinder Assembly)
3	2	82827	Spacer	RFQ - Please Call for Price Quote
4	4	68057	Machinery Bushing 1.50" X 2.25"	RFQ - Please Call for Price Quote
5	-	82441	Needle Bearing	(Included in Swing Cylinder Assembly)
6	2	81827	Cylinder Assembly	(Includes (2) 82441 Needle Bearings and (1) 62523 Bushings)
6	2	6616	Grease Fitting	
6	2	30164	Lateral Tee Fitting 6MBo-6MJ-6MJ	
7	4	53031	90° Grease Fitting	
8	4	82420	Pin	
9	4	1047	.38" UNC X 2.00" Hex Capscrew	
10	4	1514	.38" Flat Washer	
11	4	81595	Spacer Tube .62" X .38" X .44"	
12	4	1837	.38" UNC Deformed Lock Nut	
13	-	83815	Bushing	(Installed with Locktite Grade 680.), RFQ - Please Call for Price Quote

Mainframe

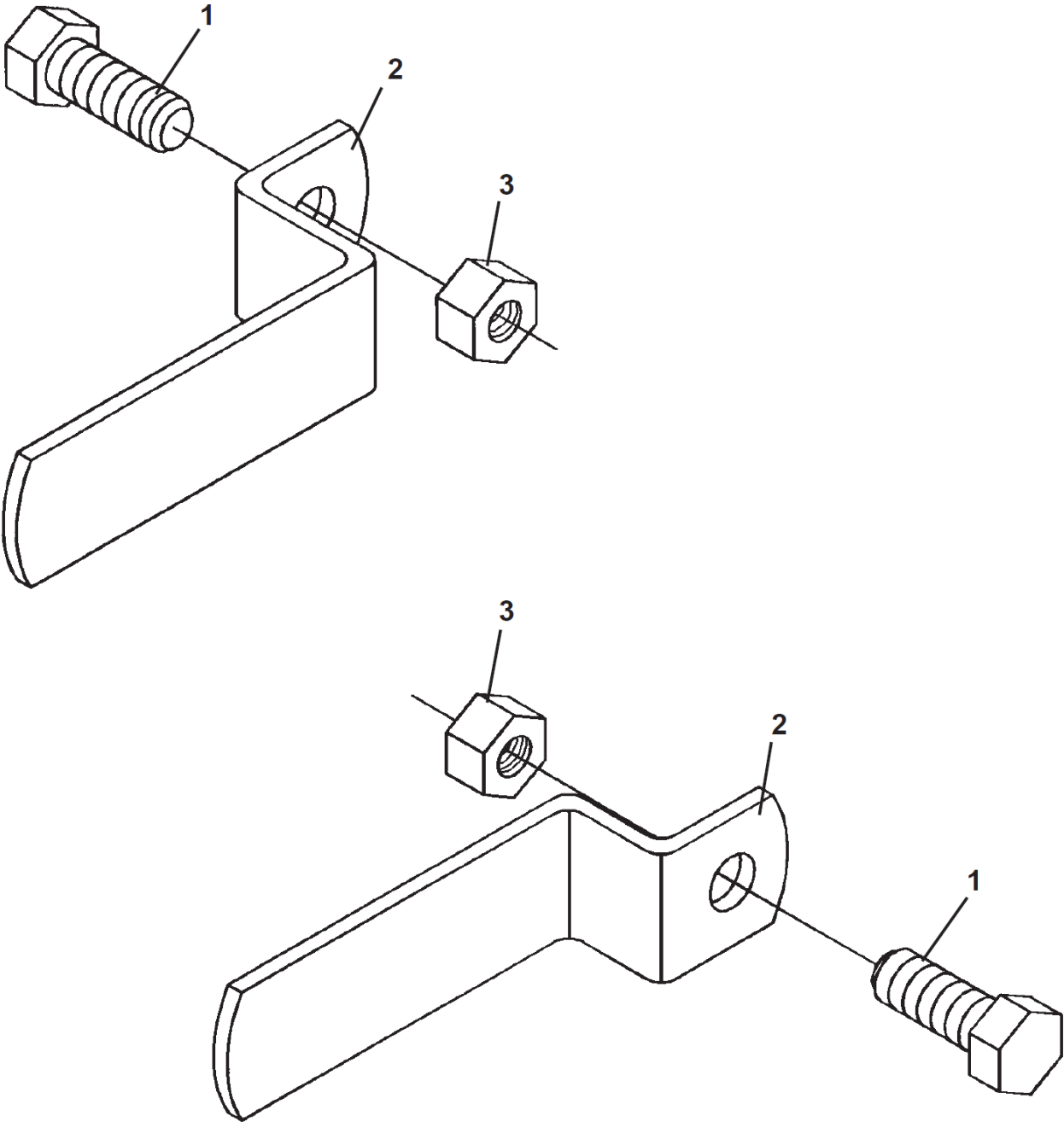


Item	Qty	Part No.	Name	Additional Info
1	8	1652	Snap Ring 1.25"	
2	Varies	57693	Thrust Washer 2.00" X 1.25" X .06"	
2	Varies	64727	Thrust Washer 2.00" X 1.25" X .123"	
2	Varies	64728	Thrust Washer 2.00" X 1.25" X .031"	
3	4	86314	Pivot Pin Kit	(Pin Kit includes Pin, (2) 64727 Thrust Washers and (2) 1652 Snap Rings)
4	2	86605	Cylinder Assembly	(See Comments), RFQ - Please Call for Price Quote
4.1	4	6616	Grease Fitting	
4	-	83397	Cylinder Assembly	(1.25" Rod) (Service Parts ONLY. Replace complete cylinder with 86605.), RFQ - Please Call for Price Quote
5	2	83393	Stabilizer Arm	RFQ - Please Call for Price Quote
6	2	83257	Pin	RFQ - Please Call for Price Quote
7	2	1613	Cotter Pin	

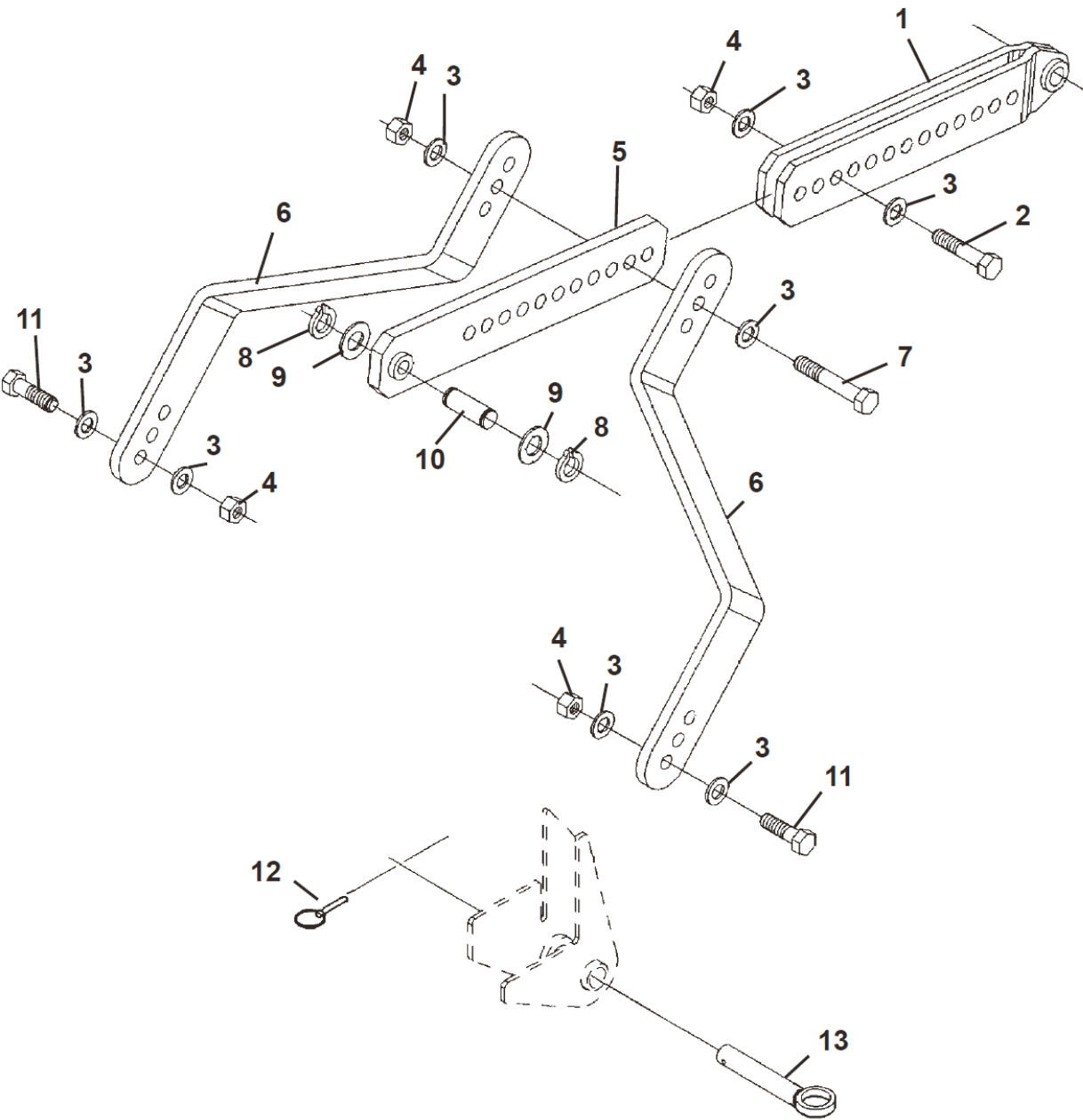
Comments for Page: Stabilizers

Stabilizer Cylinder 86605 with 1.50" Rod replaced Stabilizer Cylinder 83397 with 1.25" Rod. If ordering replacement parts see assembly for your existing cylinder. If replacing a complete Stabilizer Cylinder order Assembly 86605.

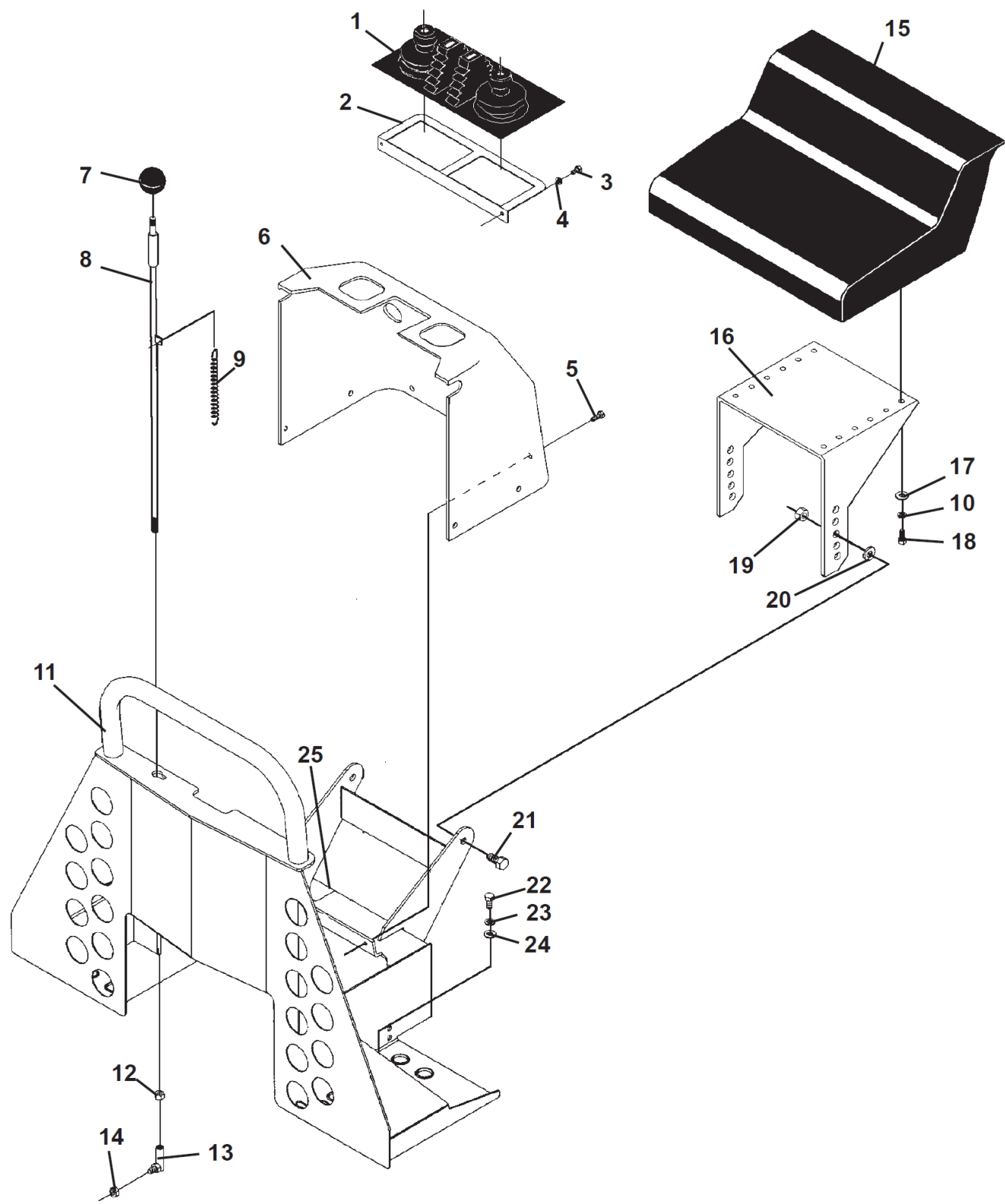
Mainframe



Item	Qty	Part No.	Name	Additional Info
1	2	1043	.38" UNC X 1.00" Hex Capscrew	
2	2	84718	Hose Bundle Clamp	
3	2	1837	.38" UNC Deformed Lock Nut	

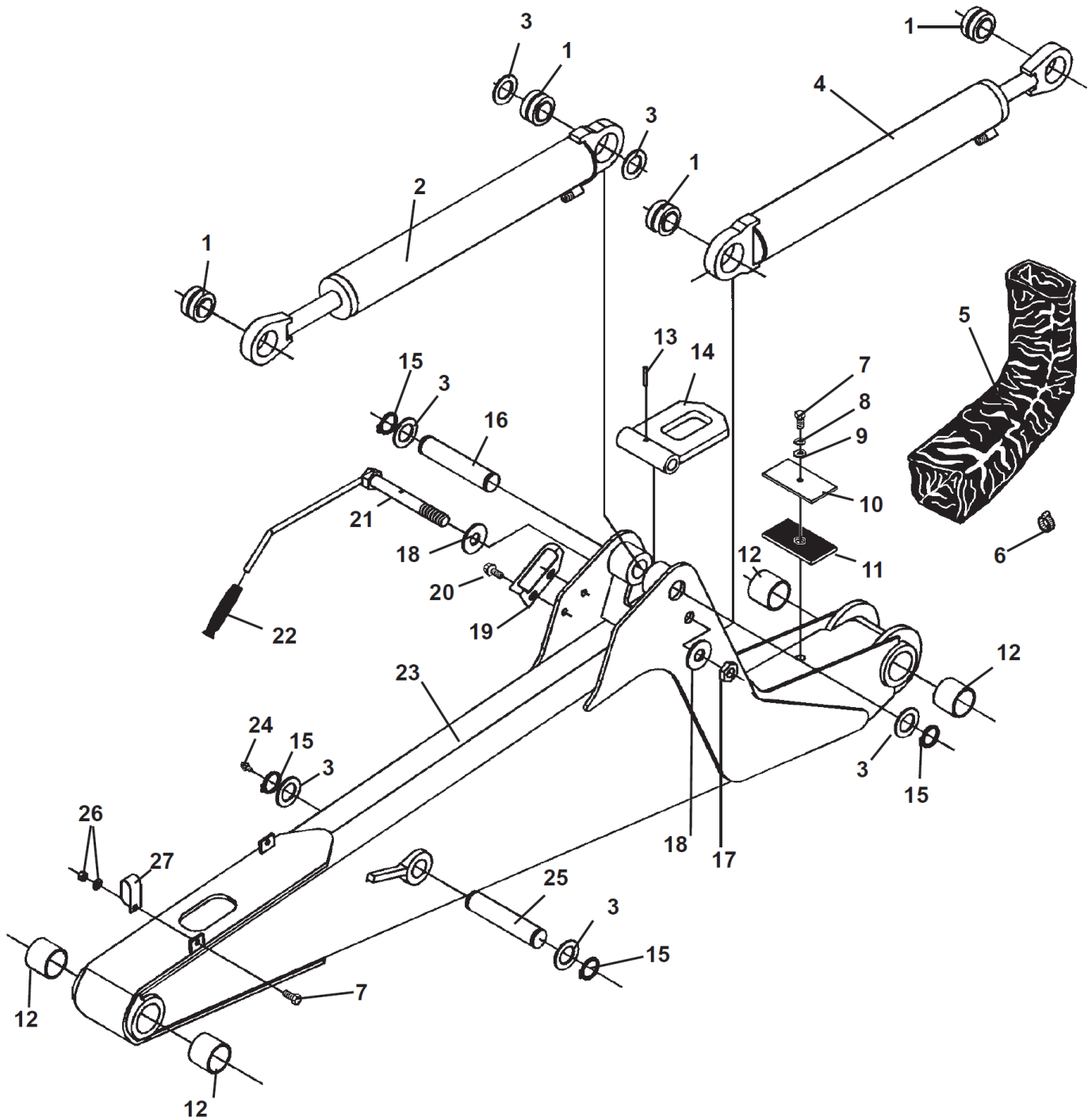


Item	Qty	Part No.	Name	Additional Info
1	1	87742	Center Double Link	RFQ - Please Call for Price Quote
2	1	1145	.75" UNC X 3.50" Hex Capscrew	RFQ - Please Call for Price Quote
3	8	1649	.75" Hard Flat Washer	
4	4	1534	.75" UNC Nylock Nut	
5	1	87743	Single Link	RFQ - Please Call for Price Quote
6	2	87741	Hitch Lockout Arm	RFQ - Please Call for Price Quote
7	1	1149	.75" UNC X 5.00" Hex Capscrew	
8	2	1570	Snap Ring	
9	2	57462	Thrust Washer 1.50" X 1.00" X .06"	
10	1	87805	Pivot Pin	
11	2	1142	.75" UNC X 2.75" Hex Capscrew	
12	2	6626	Klik Pin	
13	2	88117	Pivot Pin	RFQ - Please Call for Price Quote



Item	Qty	Part No.	Name	Additional Info
1	1	83235	Rubber Boot	RFQ - Please Call for Price Quote
2	2	85826	Boot Support	
3	2	1001	.25" UNC X .50" Hex Capscrew	
4	2	1501	.25" Lock Washer	
5	6	1958	.25" UNC X .75" Hex Capscrew	
6	1	106360	Console Cover with Decals	
7	1	83406	Ball Handle - RED	
8	1	83273	Rod	
9	1	82795	Spring	
10	4	1502	.31" Lock Washer	
11	1	87288	Console	RFQ - Please Call for Price Quote
12	1	1476	.38" UNF Jam Nut	RFQ - Please Call for Price Quote
13	1	5545	90° Ball Joint	
14	1	1592	.38" UNF Lock Nut	
15	1	6980	Seat	
16	1	87142	Seat Mounting	RFQ - Please Call for Price Quote
17	4	1513	.31" Flat Washer	
18	4	1021	.31" UNC X .75" Hex Capscrew	
19	2	1542	.50" UNC Nylock Nut	
20	2	1516	.50" Flat Washer	RFQ - Please Call for Price Quote
21	2	1089	.50" UNC X 1.25" Hex Capscrew	
22	4	1042	.38" UNC X .75" Hex Capscrew	
23	4	1503	.38" Lock Washer	
24	4	1514	.38" Flat Washer	
25	1	87147	Cover Plate	RFQ - Please Call for Price Quote
25	2	1958	.25" UNC X .75" Hex Capscrew	

Boom & Dipper Assembly

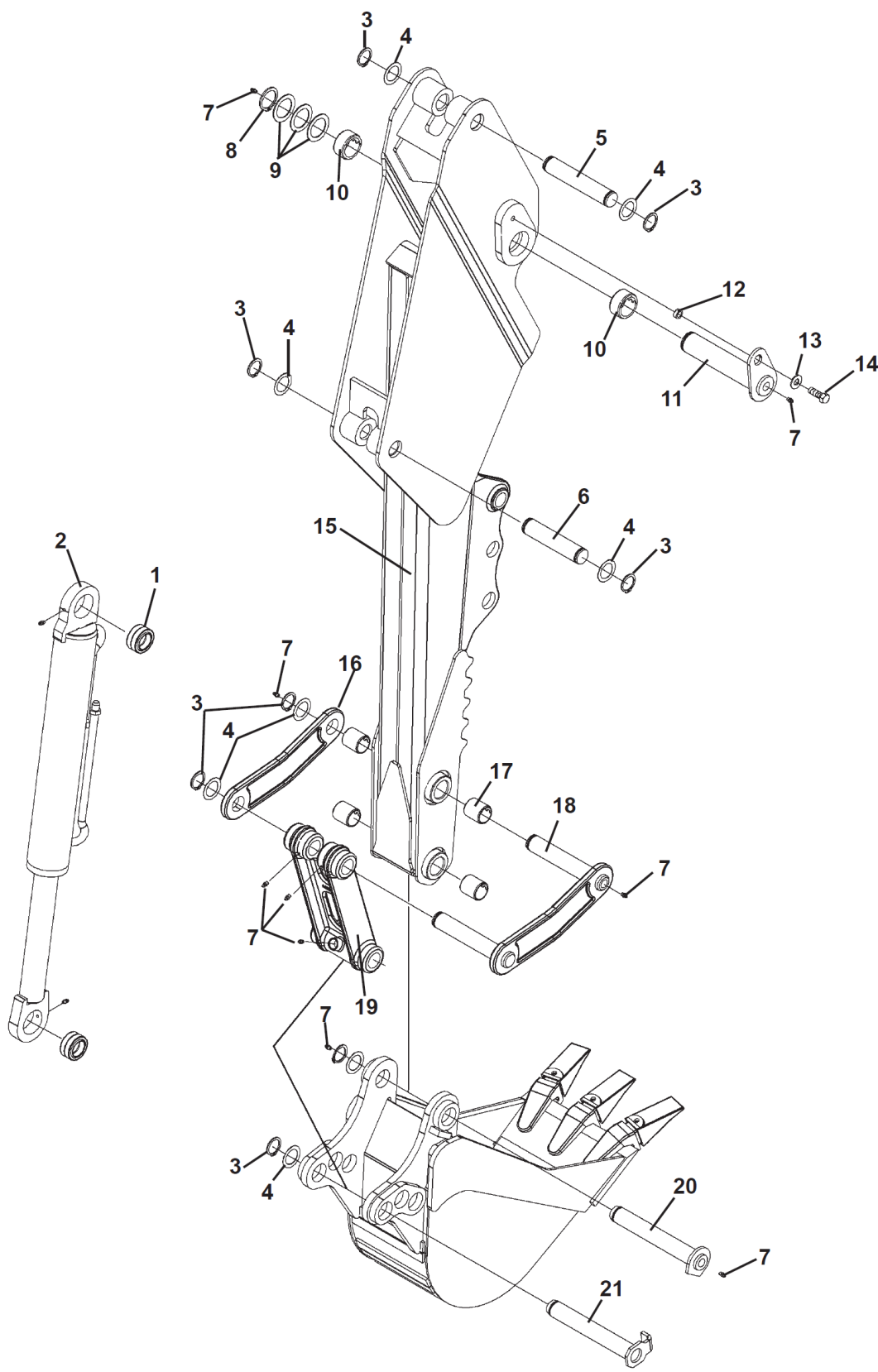


Item	Qty	Part No.	Name	Additional Info
1	-	6615	Self-Aligning Bushing	(Included in Cylinder Assemblies)
2	1	87737	Cylinder Assembly	RFQ - Please Call for Price Quote, (Dipper Cylinder)
2.1	2	6616	Grease Fitting	
3	Varies	6623	Thrust Washer 1.38" X .03"	
3	Varies	64724	Thrust Washer 1.38" X .067"	
3	Varies	64725	Thrust Washer 1.38" X .123"	
4	1	37736	Cylinder Assembly	RFQ - Please Call for Price Quote, (Boom Cylinder)
4.1	2	6616	Grease Fitting	
5	1	34120	Hose Sock	
6	1	53167	Hose Clamp	(Included in Console Assembly), RFQ - Please Call for Price Quote
7	3	1043	.38" UNC X 1.00" Hex Capscrew	
8	1	1503	.38" Lock Washer	
9	1	1514	.38" Flat Washer	
10	1	86221	Hose Clamp Plate	RFQ - Please Call for Price Quote
11	1	86222	Rubber Spacer	RFQ - Please Call for Price Quote
12	-	86673	Bushing	RFQ - Please Call for Price Quote, (Included in Boom. Installed with Locktite Grade 680)
13	1	1972	Roll Pin .38" X 1.50"	
14	1	86366	Boom Lock	RFQ - Please Call for Price Quote
15	4	1650	Snap Ring	
16	1	86315	Pivot Pin Kit	(Pivot Pin Kit includes Pin, (2) 6623 Thrust Washers and (2) 1650 Snap Rings)
17	1	1959	.88" UNC Jam Nut	
18	2	6562	Spring Washer	
19	1	84137	Guide Plate	
20	2	1961	.38" UNC X .50" Flange Head Capscrew	
21	1	86230	Boom Lock	

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Item	Qty	Part No.	Name	Additional Info
22	1	83656	Handle Grip	
23	1	86955	Boom	RFQ - Please Call for Price Quote
24	1	6616	Grease Fitting	
25	1	86319	Pivot Pin Kit	(Pivot Pin Kit includes Pin, (2) 6623 Thrust Washers and (2) 1650 Snap Rings)
26	2	1525	.38" SAE Flat Washer	
26	2	1837	.38" UNC Deformed Lock Nut	
27	2	82859	Double Hose Clamp	

Boom & Dipper Assembly

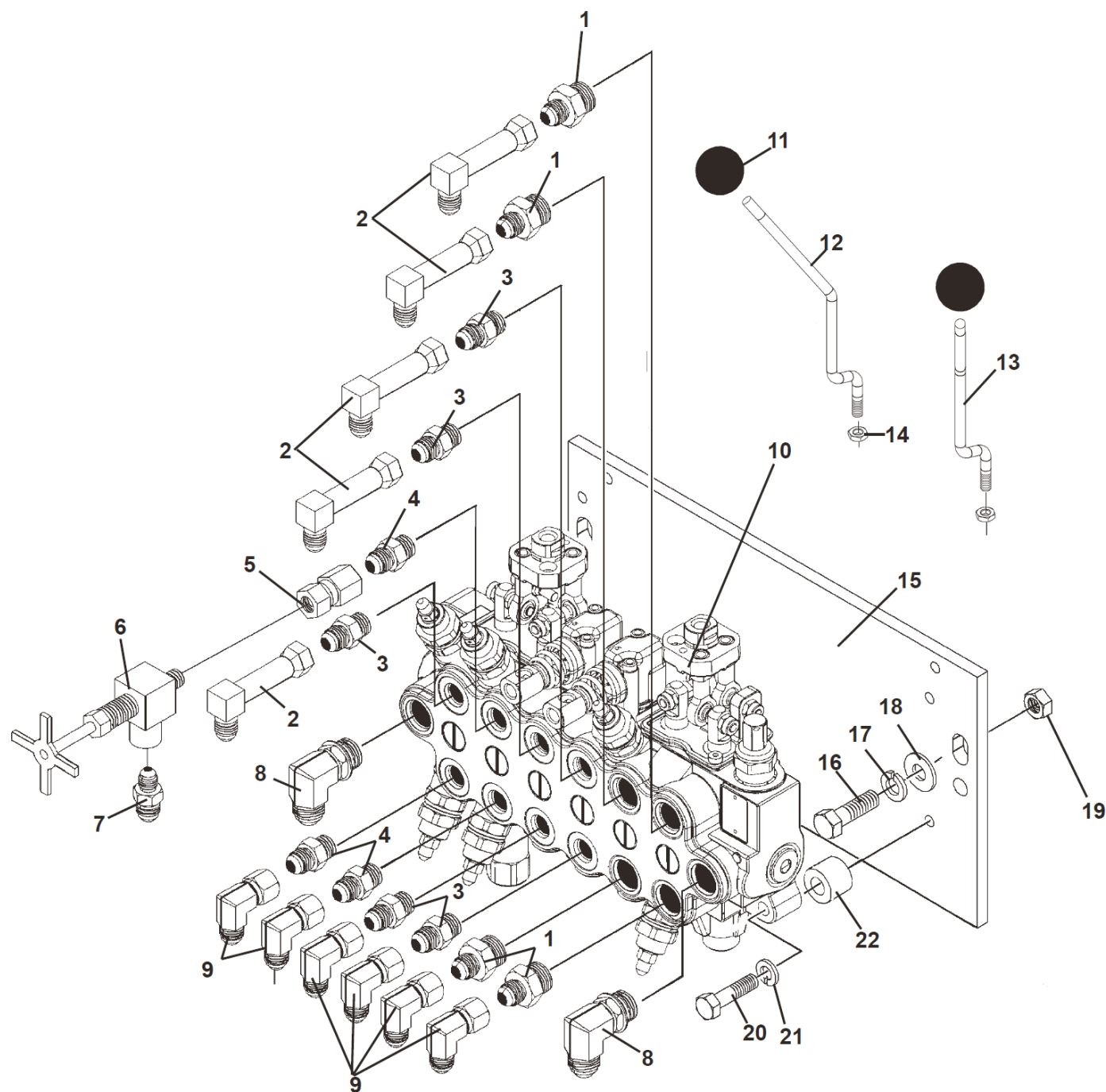


Item	Qty	Part No.	Name	Additional Info
1	-	85772	Bushing	
2	-	REF	SERIAL NUMBER REQUIRED	RFQ - Please Call for Price Quote
2	1	119854	Cylinder Assembly	(Bucket Cylinder) (Serial Number 379427 & UP)
2.1	2	6616	Grease Fitting	
2	2	38766	Hose .38" X 8" 8FJX-8MJ	When upgrading to Cylinder 119854 on units with Serial Number 379426 & DOWN these two hoses must also be ordered.)
3	8	1650	Snap Ring	
4	Varies	6623	Thrust Washer 1.38" X .03"	
4	Varies	64724	Thrust Washer 1.38" X .067"	
4	Varies	64725	Thrust Washer 1.38" X .123"	
5	1	86318	Pivot Pin Kit	(Pivot Pin Kit includes a Pin, (2) 6623 Thrust Washers and (2) 1650 Snap Rings)
6	1	86316	Pivot Pin Kit	(Pivot Pin Kit includes a Pin, (2) 6623 Thrust Washers and (2) 1650 Snap Rings)
7	6	6616	Grease Fitting	
8	1	1651	Snap Ring	
9	Varies	6622	Thrust Washer 2.50" X .071"	
10	-	82402	Bushing	(Included in Swing Post and installed with Loctite Grade 680)
11	1	86227	Pivot Pin	
12	1	86149	Spacer Tube	
13	1	1516	.50" Flat Washer	RFQ - Please Call for Price Quote
14	1	1090	.50"UNC X 1.50" Hex Capscrew	
15	1	118177	Dipper	(Includes (2) 82402 and (2) 81610 Bushings)
16	1	84914	Dipper Link Plate	
17	-	81610	Split Bushing	(Install with Loctite Grade 680)
18	1	109353	Dipper Link	
19	1	109326	Bucket Link	

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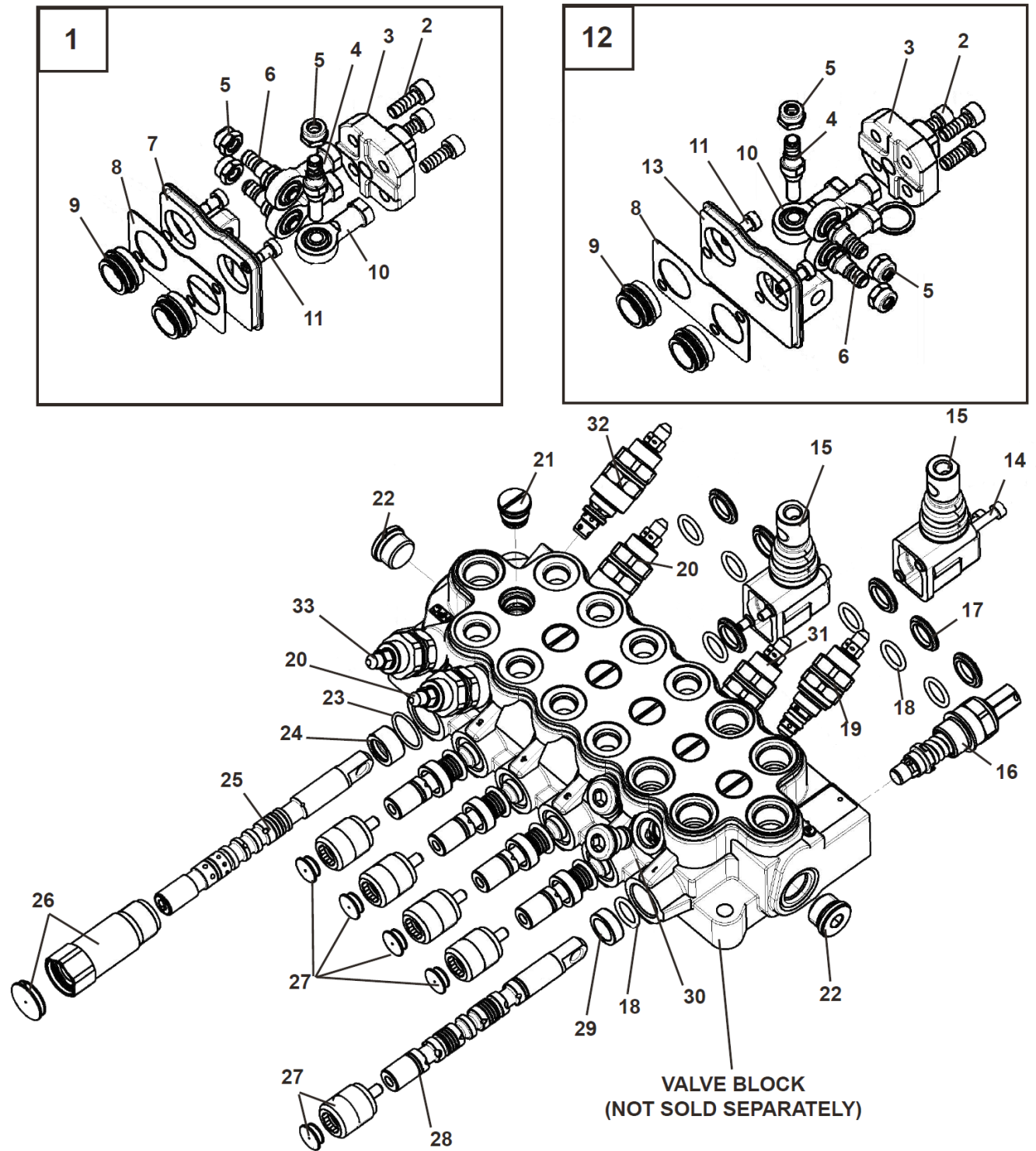
Item	Qty	Part No.	Name	Additional Info
20	1	109410	Pivot Pin	
21	1	109413	Pivot Pin	

Monoblock Valve Assembly



Item	Qty	Part No.	Name	Additional Info
1	4	3269	Straight Adapter 6MJ-8MBo	
2	5	30363	90° Elbow 6MJ-6FJX LG	
3	5	3457	Straight Adapter 6MBo-6MJ	
4	3	30184	Straight Adapter 6MBo-6MJ with .109 Restrictor	
5	1	30187	Straight Connector 4FP-6FJX	
6	1	3185	Needle Valve	Swing Speed Control
7	1	3137	Straight Fitting 4MP-6MJ	
8	2	3104	90° Elbow 8MBo-6MJ	
9	6	3430	90° Elbow 6FJX - 6MJ	
10	1	103546	6-Spool Monoblock Valve	(Valve includes (2) 85837 stabilizer control levers and (2) 86338 Control Knobs.)
10.1		85837	Replacement Stabilizer Control Handles	RFQ - Please Call for Price Quote
10.2		86338	Replacement Control Knobs	RFQ - Please Call for Price Quote
11	2	85838	Ball Knob	
12	1	87951	Control Handle - Left	
13	1	87952	Control Handle - Right	
14	2	2558	M10 Hex Nut	RFQ - Please Call for Price Quote
15	1	101660	Valve Mounting Plate	
16	2	1044	.38" UNC X 1.25" Hex Capscrew	RFQ - Please Call for Price Quote
17	2	1503	.38" Lock Washer	
18	2	1800	.38" Hard Flat Washer	
19	2	1837	.38" UNC Deformed Lock Nut	
20	3	1026	.31" UNC X 2.00" Hex Capscrew	RFQ - Please Call for Price Quote
21	3	1502	.31" Lock Washer	
22	3	19471	Spacer Tube	RFQ - Please Call for Price Quote

Monoblock Valve Assembly

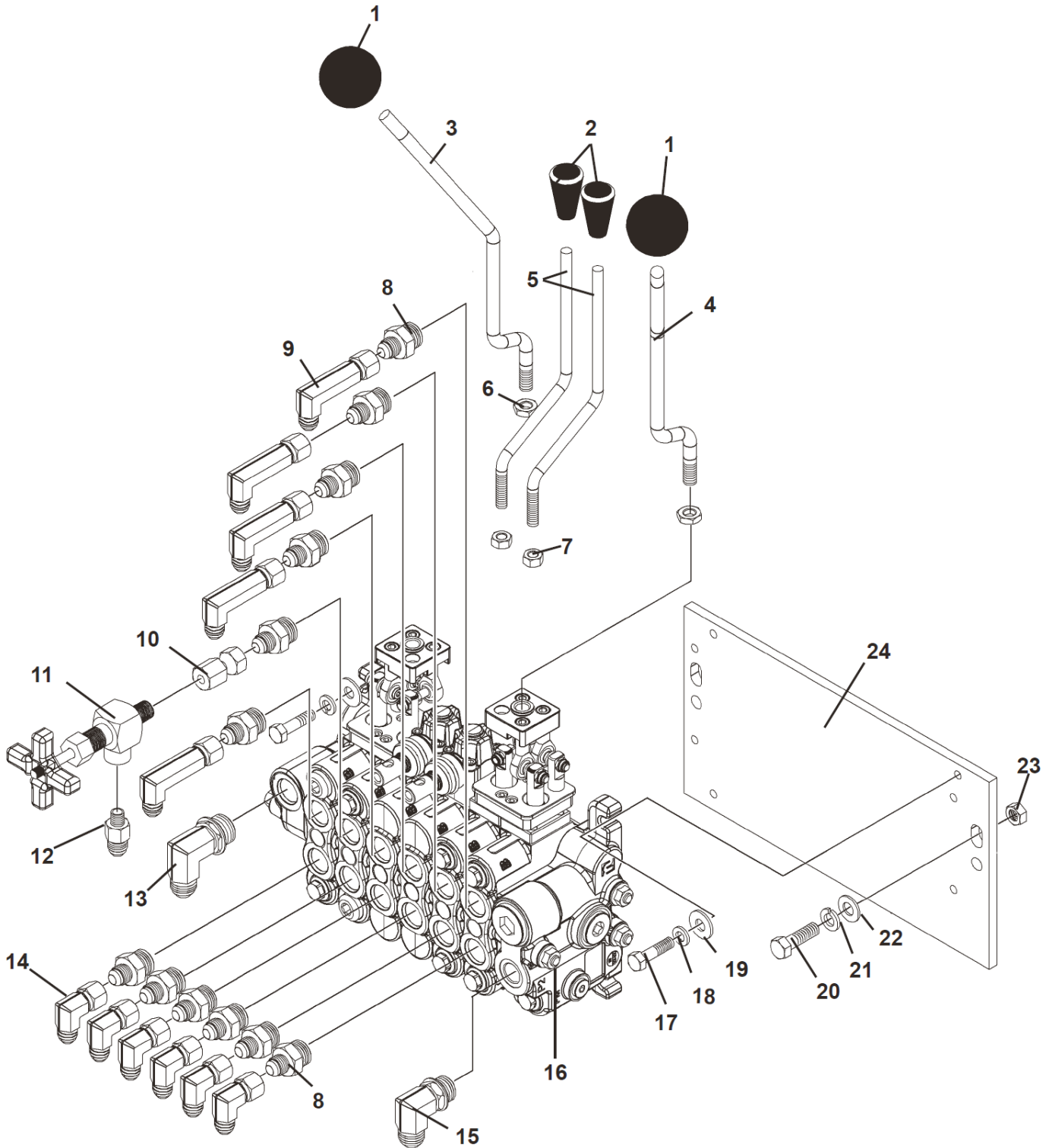


Item	Qty	Part No.	Name	Additional Info
1	-	45933	Joystick Lever Assembly - Left	Complete lever assembly.
2	-	45932	Screw	RFQ - Please Call for Price Quote
3	-	45931	Support	RFQ - Please Call for Price Quote
4	-	45929	Pin	
5	-	45927	Nut	
6	-	45928	Ball Joint	
7	-	45925	Support	
8	-	45924	Seal	
9	-	45923	Spacer	
10	-	45930	Ball Joint	
11	-	45926	Screw	RFQ - Please Call for Price Quote
12	-	45942	Joystick Lever Assembly - Right	
13	-	45941	Support	
14	-	45935	Circuit Relief Plug	RFQ - Please Call for Price Quote
15	-	45934	Lever Cap	RFQ - Please Call for Price Quote
16	-	45719	Main Relief - 2600 PSI	
17	-	45916	Spacer	
18	-	45914	O'Ring	
19	-	45716	Circuit Relief Valve - 2500 PSI	RFQ - Please Call for Price Quote
20	-	45714	Anti-Cav. Circuit Relief Valve - 2500 PSI	
21	-	45922	Check Valve	RFQ - Please Call for Price Quote
22	-	45921	O'Ring Plug	RFQ - Please Call for Price Quote
23	-	45918	O'Ring	
24	-	45919	Spacer	
25	-	45920	Spool - Float	
26	-	45730	Float Assembly	
27	-	45729	Positioner Assembly	
28	-	45917	Valve Spool	

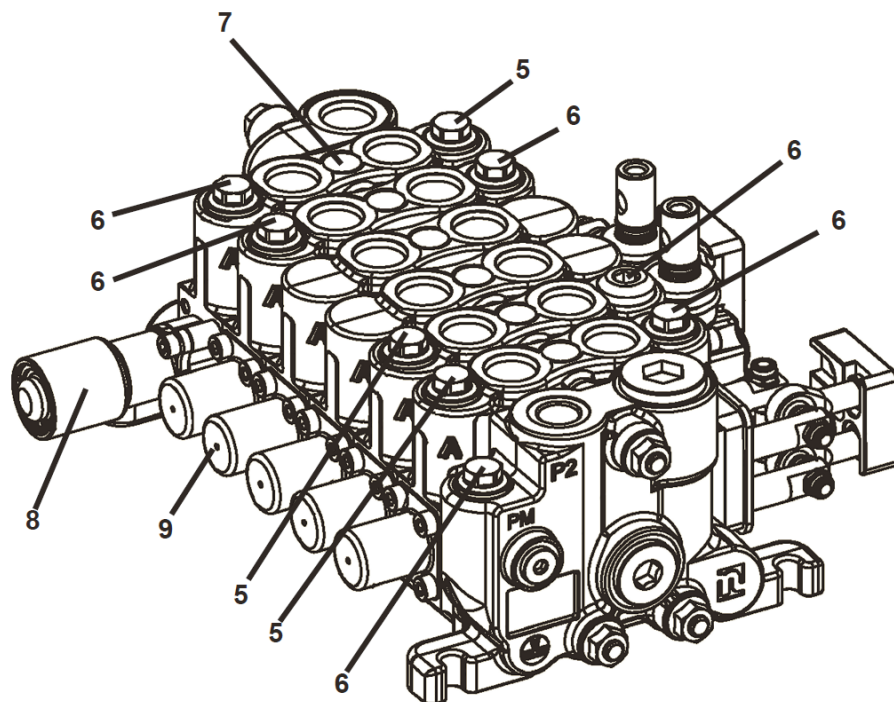
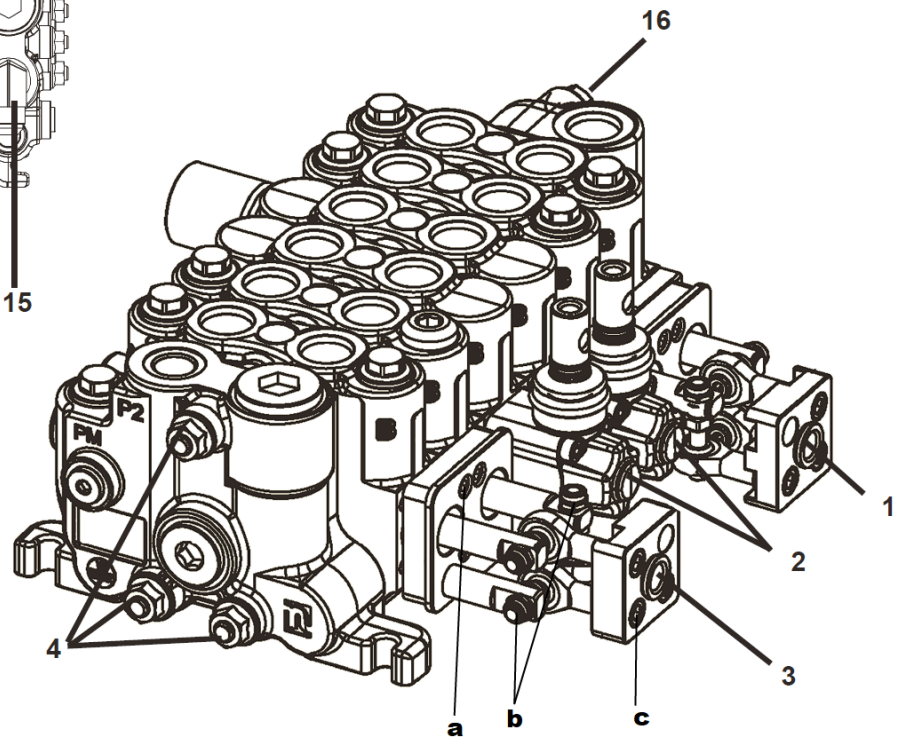
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Item	Qty	Part No.	Name	Additional Info
29	-	45915	Spacer	
30	-	45935	Circuit Relief Plug	RFQ - Please Call for Price Quote
31	-	45936	Circuit Relief - 3000 PSI	RFQ - Please Call for Price Quote
32	-	45937	Anti-Cav. Circuit Relief Valve - 3000 PSI	
33	-	45714	Anti-Cav. Circuit Relief Valve - 2500 PSI	
Not Shown	-	45938	Power Beyond Plug	(Functions as Closed Center Conversion or Power Beyond. See Operator's Manual for Installation.)

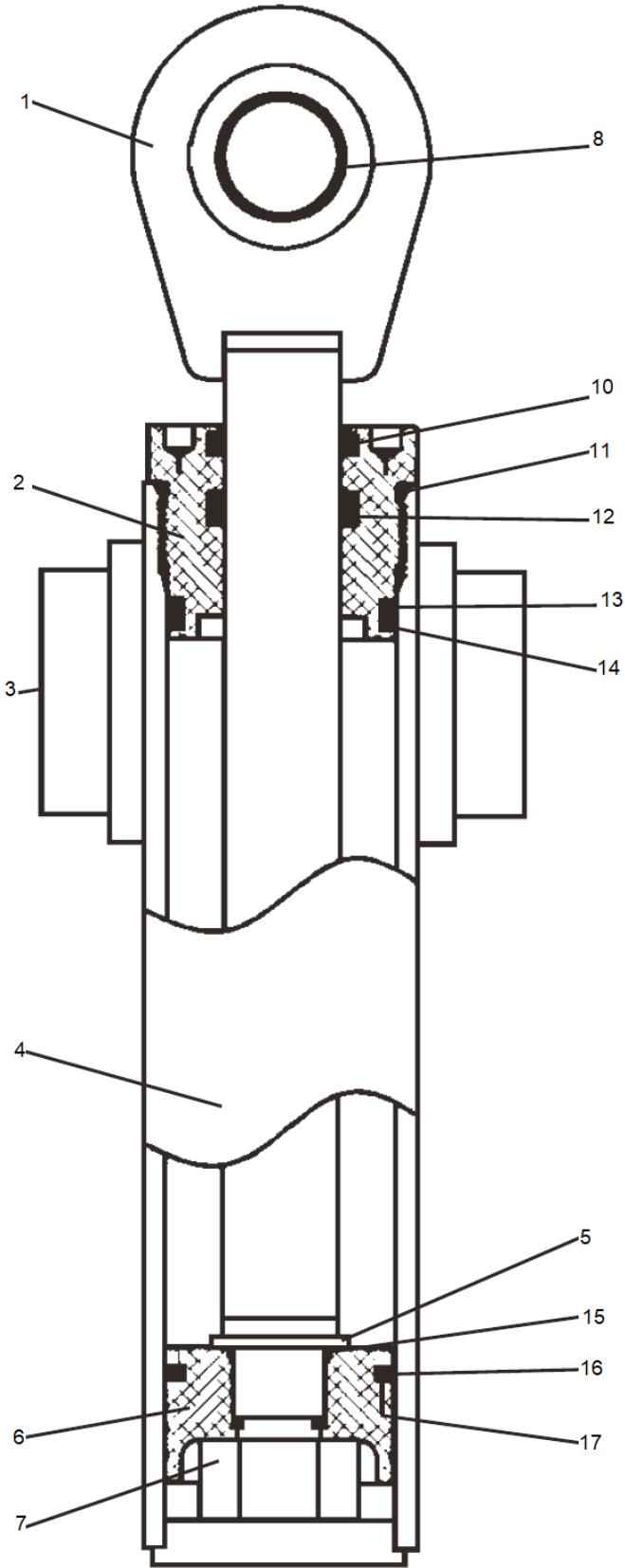
Sectional Valve Assembly



Item	Qty	Part No.	Name	Additional Info
1	2	85838	Ball Knob	
2	2	46418	Stabilizer Control Handle	
3	1	87951	Control Handle - Left	
4	1	87952	Control Handle - Right	
5	2	46403	Handle Knob	
6	2	2558	M10 Hex Nut	RFQ - Please Call for Price Quote
7	2	2556	M8-1.25 Hex Nut	
8	12	3269	Straight Adapter 6MJ-8MBo	
9	5	30363	90° Elbow 6MJ-6FJX LG	
10	1	30187	Straight Connector 4FP-6FJX	
11	1	3185	Needle Valve	Swing Speed Control
12	1	3137	Straight Fitting 4MP-6MJ	
13	1	3283	90° Elbow 10MBo-8MJ	
14	6	3430	90° Elbow 6FJX - 6MJ	
15	2	3104	90° Elbow 8MBo-6MJ	
16	1	46401	6-Spool Sectional Valve	
17	3	1023	.31" UNC X 1.25" Hex Capscrew	
18	3	1502	.31" Lock Washer	
19	3	1513	.31" Flat Washer	
20	2	1044	.38" UNC X 1.25" Hex Capscrew	RFQ - Please Call for Price Quote
21	2	1503	.38" Lock Washer	
22	2	1800	.38" Hard Flat Washer	
23	2	1837	.38" UNC Deformed Lock Nut	
24	1	101660	Valve Mounting Plate	

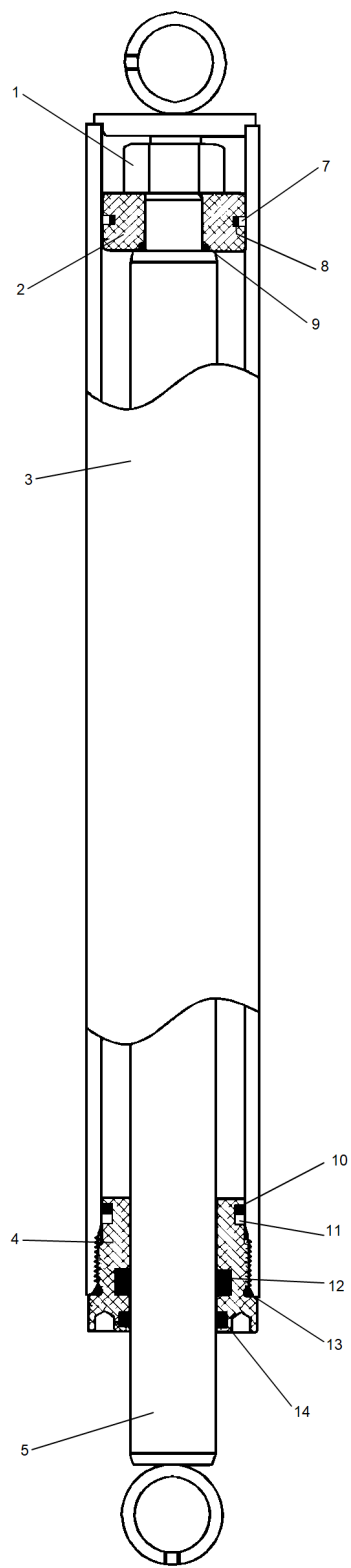


Item	Qty	Part No.	Name	Additional Info
1	-	46460	Handle Bracket	RFQ - Please Call for Price Quote , RFQ - Please Call for Price Quote
2	-	46412	Hand Lever	(Torque to 4 ft. lbs.) (Pack interior with grease (Mobil 1 Synthetic or equivalent.))
3	-	46461	Handle Bracket	RFQ - Please Call for Price Quote , RFQ - Please Call for Price Quote
4	-	46409	Tie Rod Kit	(Torque to 16 ft. lbs.)
5	-	46414	Relief Valve @ 3000 PSI	(Torque to 30 ft. lbs.)
6	-	46415	Relief Valve @ 2500 PSI	(Torque to 30 ft. lbs.)
7	-	46422	Load Check Valve	(Includes Plastic Plug - All Sections) (Align hole with tie rod and lubricate seal before installation. Push on plastic plug after installation.)
8	-	46434	Feel-To-Float	(Torque two bolts to 4.4 ft. lbs. Torque center bolt to 7 ft. lbs.)
9	-	46413	Spring Centered Spool Control	(Torque four bolts to 4 ft. lbs. Torque center bolt to 7 ft. lbs. Coat spring with grease (Mobil 1 Synthetic or equivalent. Note orientation of spring retainers. Long retainer away from spool.)
10	-	46433	Outlet Section	
11	-	46456	Boom Section	RFQ - Please Call for Price Quote
12	-	46455	Swing Section	RFQ - Please Call for Price Quote
13	-	46429	Stabilizer Sections	
14	-	46428	Bucket and Dipper Sections	
15	-	46419	Inlet Section	(Main Relief Not Included)
16	-	46417	Power Beyond Sleeve	(Optional)
Not Shown	-	46427	Spool Seal Kit	(One Section - Two Seals)
Not Shown	-	46408	Section Seal Kit	(One Section - Four Seals)



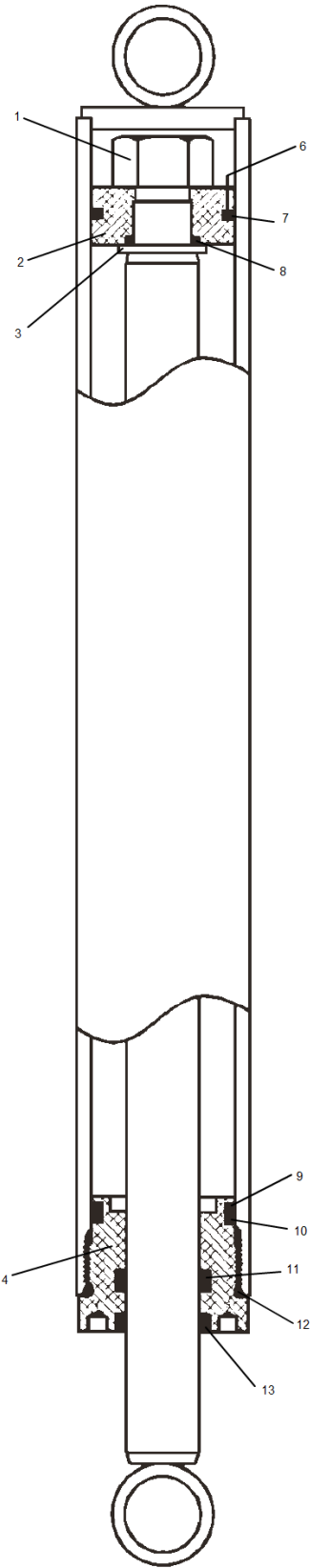
Item	Qty	Part No.	Name	Additional Info
1	1	81024	Cylinder Rod	
2	1	77458	Cylinder Gland	
3	2	82441	Needle Bearing	
4	1	81960	Cylinder Tube	
5	1	5421	Washer Spacer	RFQ - Please Call for Price Quote
6	1	81963	Piston	
7	1	1483	1.00" UNF Hex Nut	Torque to 230 - 250 ft. lbs., RFQ - Please Call for Price Quote
8	1	62523	Self-Aligning Bushing	
9	-	45617	Replacement Seal Kit	(Includes Items #10 through #17.)
10	1	NSS	Rod Wiper - 45389	RFQ - Please Call for Price Quote
11	1	NSS	O'Ring - 45250	RFQ - Please Call for Price Quote
12	1	NSS	Poly Pak Seal - 45219	RFQ - Please Call for Price Quote
13	1	NSS	Back-Up Ring - 4510	RFQ - Please Call for Price Quote
14	1	NSS	O'Ring - 4509	RFQ - Please Call for Price Quote
15	1	NSS	O'Ring - 4641	RFQ - Please Call for Price Quote
16	1	NSS	Piston Ring - 4644	RFQ - Please Call for Price Quote
17	1	NSS	O'Ring - 4645	RFQ - Please Call for Price Quote

Cylinder Assemblies



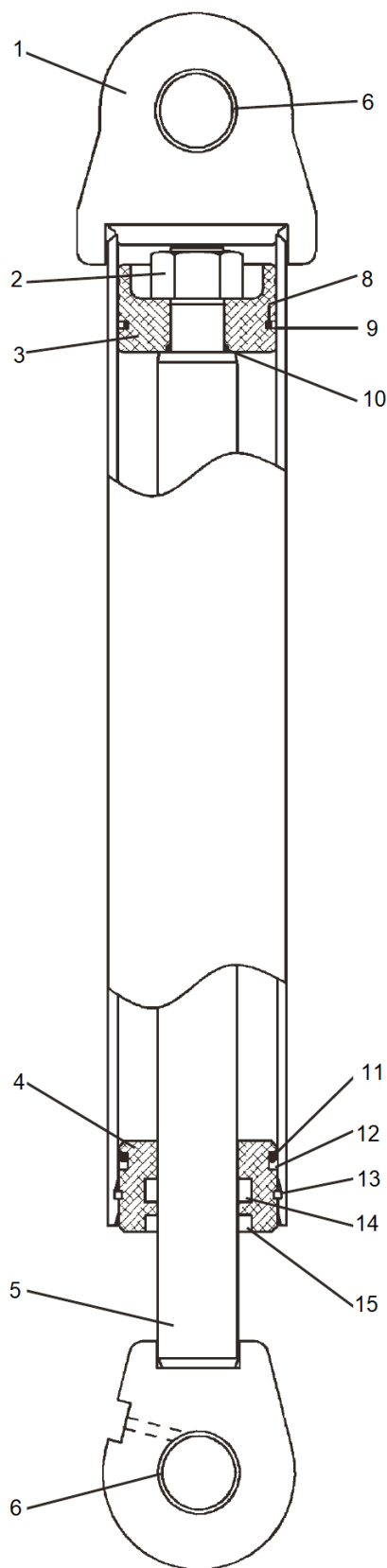
Item	Qty	Part No.	Name	Additional Info
1	1	1483	1.00" UNF Hex Nut	Torque to 230 - 325 ft. lbs., RFQ - Please Call for Price Quote
2	1	50252	Piston	
3	1	83398	Cylinder Tube	RFQ - Please Call for Price Quote
4	1	86609	Cylinder Gland	RFQ - Please Call for Price Quote
5	1	86606	Cylinder Rod	RFQ - Please Call for Price Quote
6	1	45738	Replacement Seal Kit	Includes Items 7 through 14
7	1	NSS	Piston Ring - 4644	RFQ - Please Call for Price Quote
8	1	NSS	O'Ring - 4645	RFQ - Please Call for Price Quote
9	1	NSS	O'Ring - 4641	RFQ - Please Call for Price Quote
10	1	NSS	O'Ring - 4509	RFQ - Please Call for Price Quote
11	1	NSS	Back-Up Ring - 4510	RFQ - Please Call for Price Quote
12	1	NSS	Poly-Pak Seal - 45225	RFQ - Please Call for Price Quote
13	1	NSS	O'Ring - 45250	RFQ - Please Call for Price Quote
14	1	NSS	Rod Wiper - 45372	RFQ - Please Call for Price Quote

Cylinder Assemblies



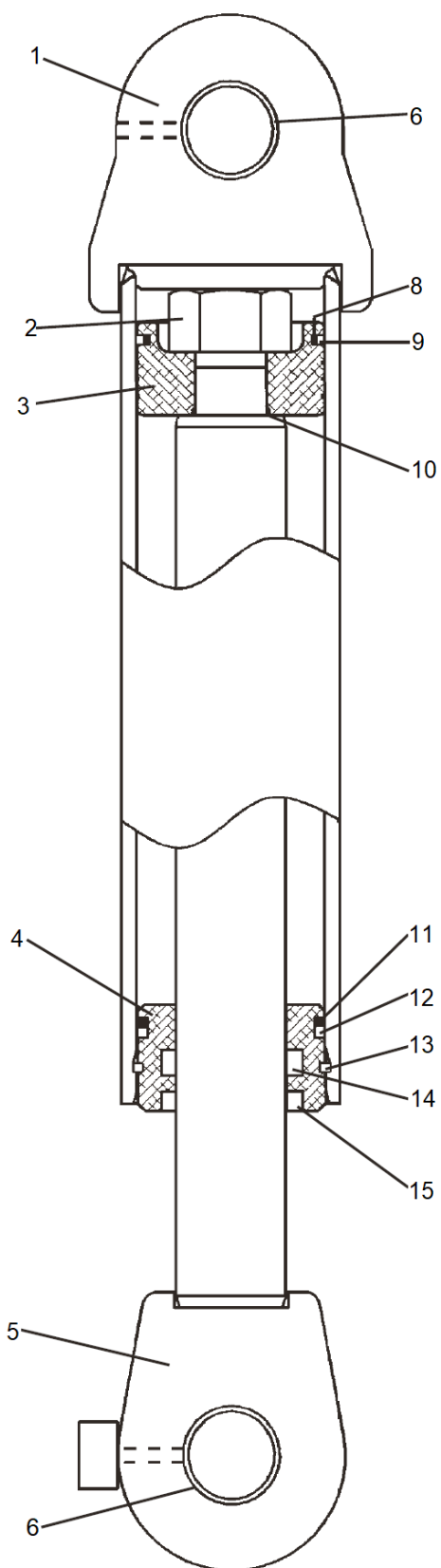
Item	Qty	Part No.	Name	Additional Info
1	1	1483	1.00" UNF Hex Nut	RFQ - Please Call for Price Quote, (Torque to 230-250 ft. lbs.)
2	1	50252	Piston	
3	1	5421	Washer Spacer	RFQ - Please Call for Price Quote
4	1	77458	Cylinder Gland	
5	1	45617	Replacement Seal Kit	(Includes items 6 through 13.)
6	1	NSS	O'Ring - 4645	RFQ - Please Call for Price Quote
7	1	NSS	Piston Ring - 4644	RFQ - Please Call for Price Quote
8	1	NSS	O'Ring - 4641	RFQ - Please Call for Price Quote
9	1	NSS	O'Ring - 4509	RFQ - Please Call for Price Quote
10	1	NSS	Back-Up Ring - 4510	RFQ - Please Call for Price Quote
11	1	NSS	Poly Pak Seal - 45219	RFQ - Please Call for Price Quote
12	1	NSS	O'Ring - 45250	RFQ - Please Call for Price Quote
13	1	NSS	Rod Wiper - 45389	RFQ - Please Call for Price Quote

Cylinder Assemblies



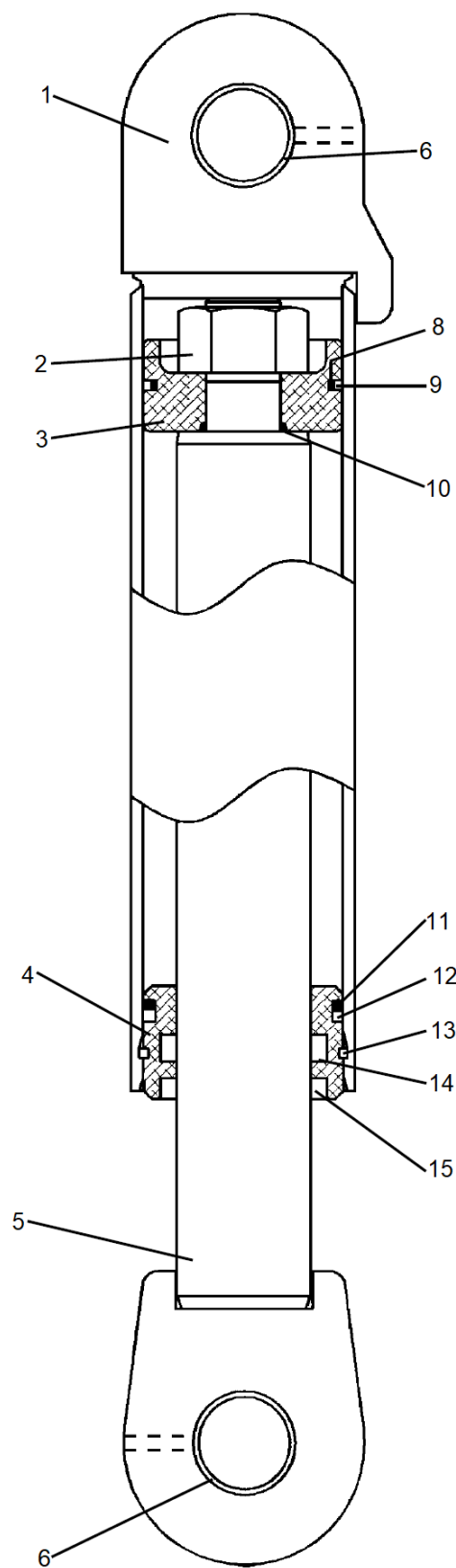
Item	Qty	Part No.	Name	Additional Info
1	1	87766	Cylinder Tube	RFQ - Please Call for Price Quote
2	1	1483	1.00" UNF Hex Nut	RFQ - Please Call for Price Quote
3	1	82793	Piston	RFQ - Please Call for Price Quote
4	1	63108	Cylinder Gland	
5	1	87769	Cylinder Rod	
6	2	85772	Bushing	
7	-	45539	Replacement Seal Kit	(Includes items 8 through 15.)
8	1	NSS	O-Ring - 7570	RFQ - Please Call for Price Quote
9	1	NSS	Teflon Piston Ring - 4569	RFQ - Please Call for Price Quote
10	1	NSS	O-Ring - 4641	RFQ - Please Call for Price Quote
11	1	NSS	O-Ring - 45555	RFQ - Please Call for Price Quote
12	1	NSS	Back-Up Washer - 4631	RFQ - Please Call for Price Quote
13	1	NSS	Gland Retainer Rod - 7166	RFQ - Please Call for Price Quote
14	1	NSS	Poly-Pak Seal - 45525	RFQ - Please Call for Price Quote
15	1	NSS	Rod Wiper - 4914	RFQ - Please Call for Price Quote

Cylinder Assemblies

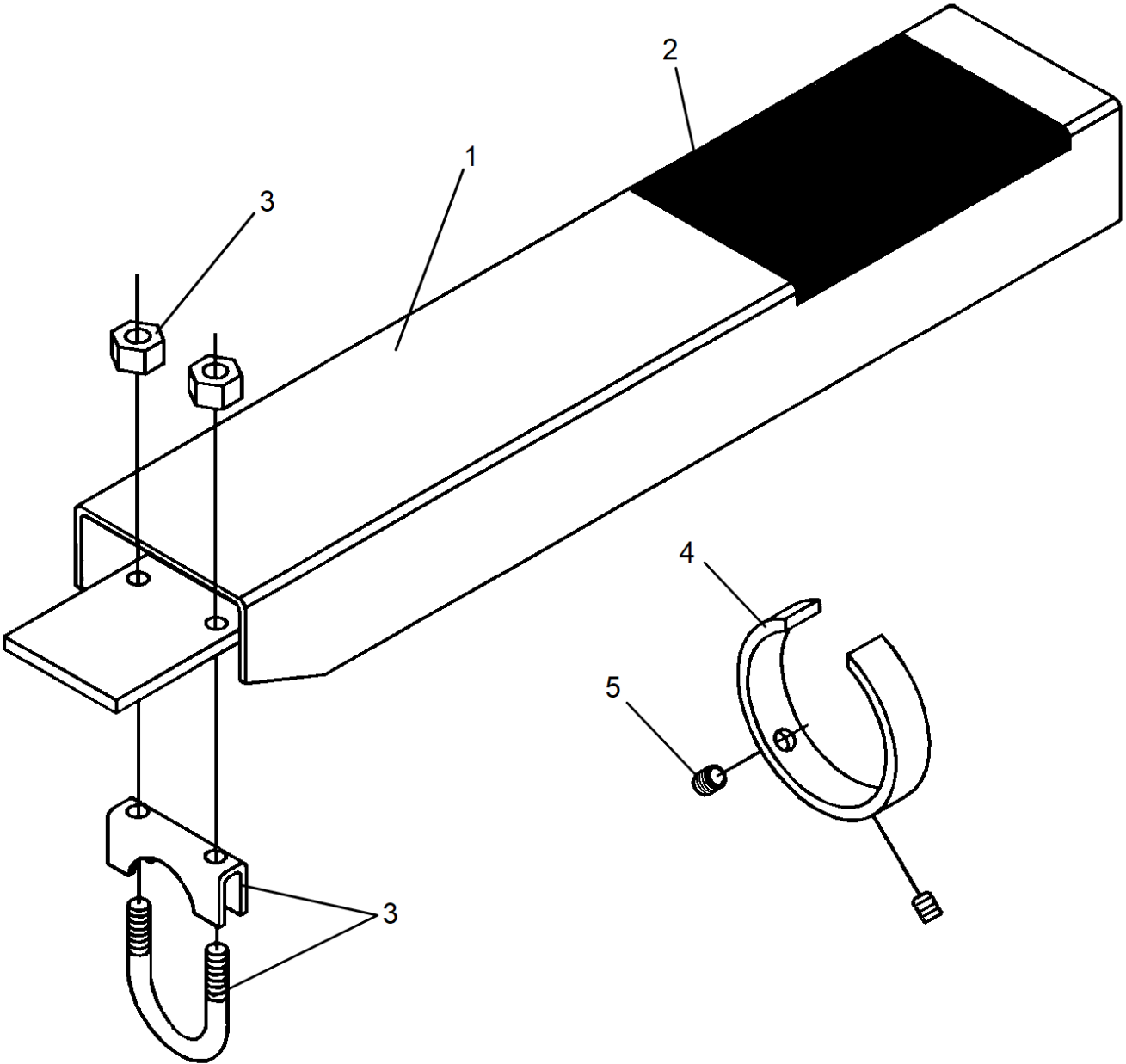


Item	Qty	Part No.	Name	Additional Info
1	1	87762	Cylinder Tube	RFQ - Please Call for Price Quote
2	1	1484	1.12" UNF Hex Nut	
3	1	86241	Piston	
4	1	55914	Cylindre Gland	
5	1	87764	Cylinder Rod - Backhoe	RFQ - Please Call for Price Quote
6	2	85772	Bushing	
7	-	45541	Replacement Seal Kit	(Includes items 8 through 15.)
8	1	NSS	O-Ring - 4570	RFQ - Please Call for Price Quote
9	1	NSS	Teflon Piston Ring - 4569	RFQ - Please Call for Price Quote
10	1	NSS	O-Ring - 4865	RFQ - Please Call for Price Quote
11	1	NSS	O-Ring - 45555	RFQ - Please Call for Price Quote
12	1	NSS	Back-Up Washer - 4631	RFQ - Please Call for Price Quote
13	1	NSS	Gland Retainer Rod - 7166	RFQ - Please Call for Price Quote
14	1	NSS	Poly-Pak Seal - 45119	RFQ - Please Call for Price Quote
15	1	NSS	Rod Wiper - 45118	RFQ - Please Call for Price Quote

Cylinder Assemblies

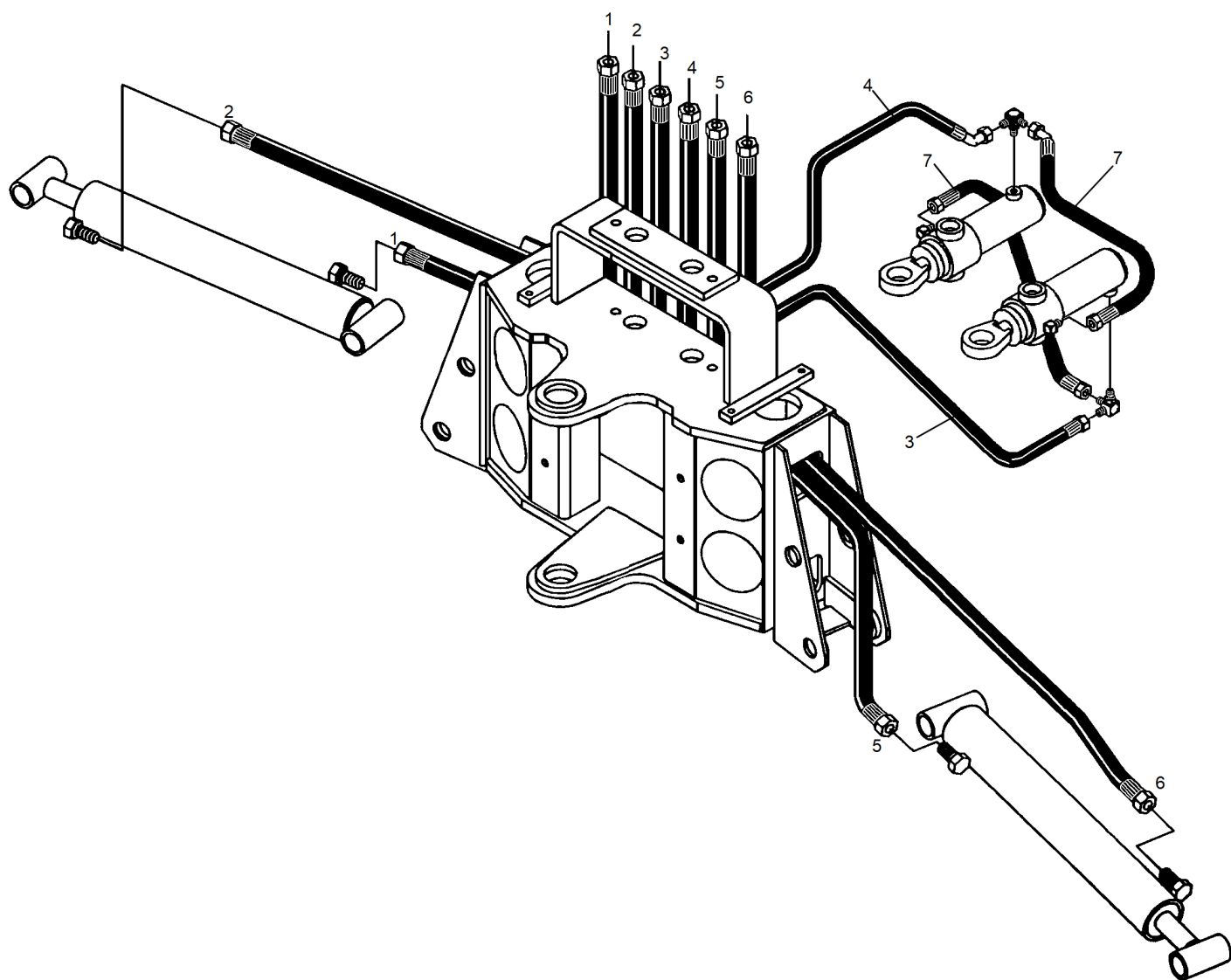


Item	Qty	Part No.	Name	Additional Info
1	1	119855	Cylinder Tube	RFQ - Please Call for Price Quote
2	1	1484	1.12" UNF Hex Nut	
3	1	55904	Piston	
4	1	55911	Cylinder Gland	
5	1	86287	Cylinder Rod	RFQ - Please Call for Price Quote
6	2	85772	Bushing	
7	-	45542	Replacement Seal Kit	(Includes items 8 through 15.)
8	1	NSS	O-Ring - 4570	RFQ - Please Call for Price Quote
9	1	NSS	Teflon Piston Ring - 4569	RFQ - Please Call for Price Quote
10	1	NSS	O-Ring - 4865	RFQ - Please Call for Price Quote
11	1	NSS	O-Ring - 45555	RFQ - Please Call for Price Quote
12	1	NSS	Back-Up Washer - 4631	RFQ - Please Call for Price Quote
13	1	NSS	Gland Retainer Rod - 7166	RFQ - Please Call for Price Quote
14	1	NSS	Poly-Pak Seal - 45117	RFQ - Please Call for Price Quote
15	1	NSS	Rod Wiper - 45105	RFQ - Please Call for Price Quote



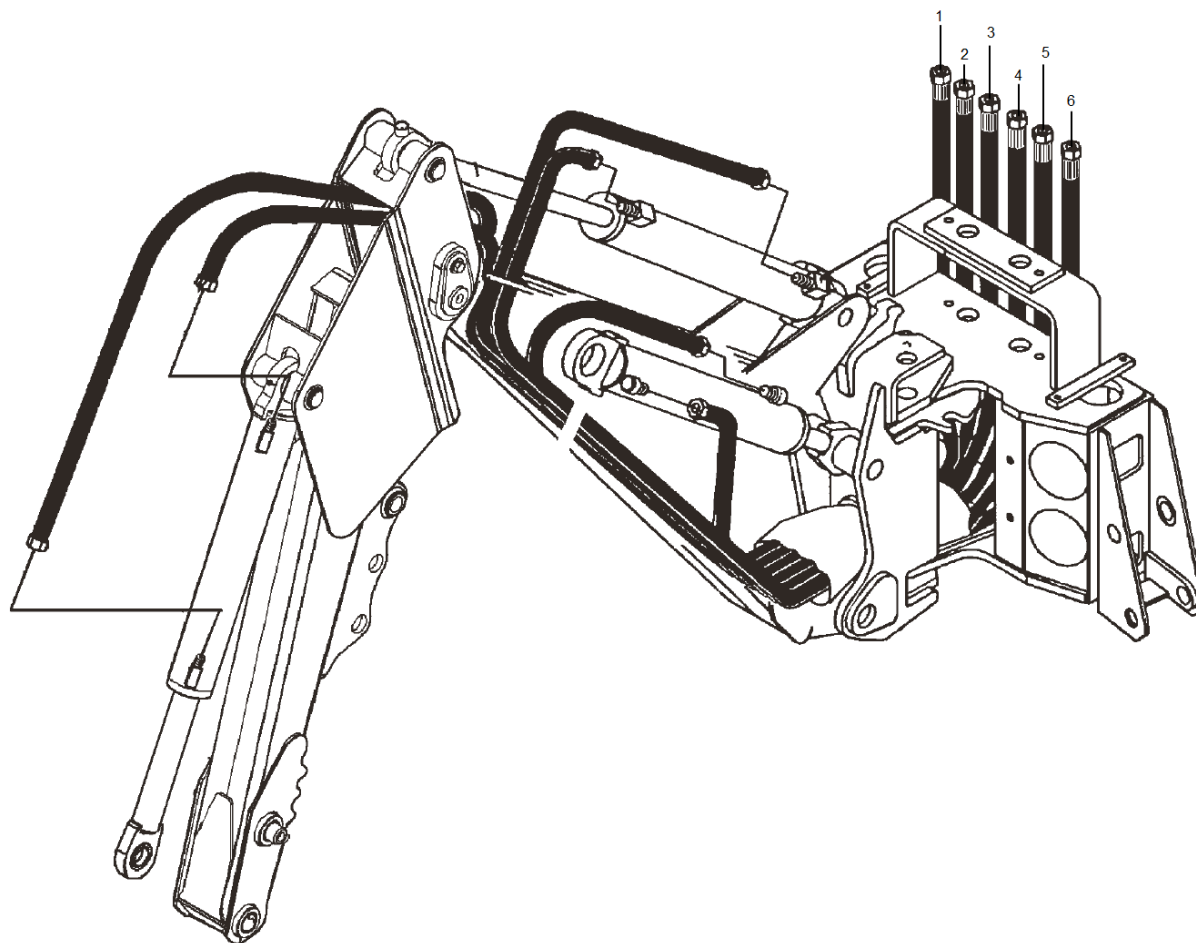
Item	Qty	Part No.	Name	Additional Info
1	2	83915	Stabilizer Cylinder Cover with Decal	RFQ - Please Call for Price Quote
2	2	4167	No Step	
3	2	83906	1.50" Clamp Assembly	RFQ - Please Call for Price Quote
4	2	83911	Guide Ring	
5	4	1575	Set Screw	

Hose Sets



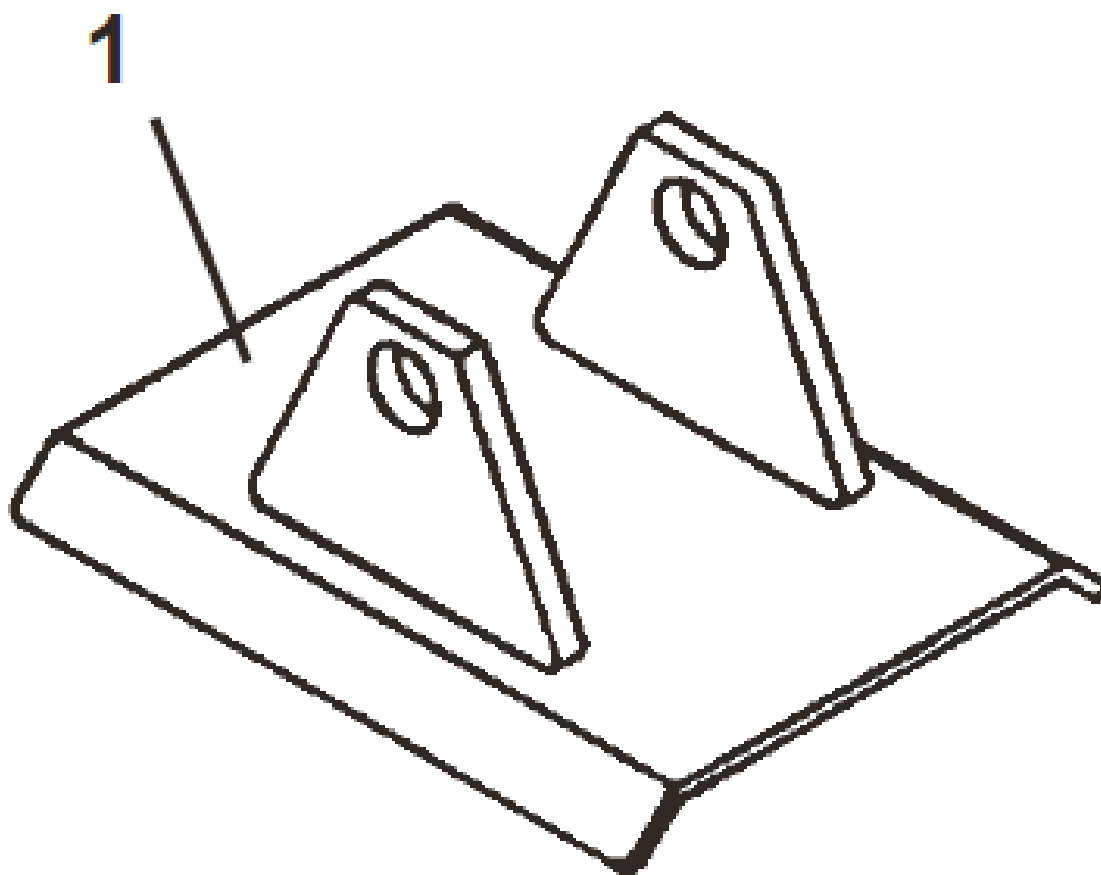
Item	Qty	Part No.	Name	Additional Info
1	1	35829	Hose .25" X 60" 6FJX-6FJX	Top Port on Valve Right Stabilizer Section to Barrel End of Right Stabilizer., RFQ - Please Call for Price Quote
2	1	35829	Hose .25" X 60" 6FJX-6FJX	Bottom Port on Valve Right Stabilizer Section to Rod End of Right Stabilizer., RFQ - Please Call for Price Quote
3	1	37699	Hose .25" X 19" 6FJX-6FJX	Top Port on Valve Swing Section to Left Swing Cylinder., RFQ - Please Call for Price Quote
4	1	37700	Hose .38" X 13.50" 6FJX-6FJX90S	Bottom Port on Valve Swing Section to Right Swing Cylinder., RFQ - Please Call for Price Quote
5	1	35829	Hose .25" X 60" 6FJX-6FJX	Top Port on Valve Left Stabilizer Section to Barrel End of Left Stabilizer., RFQ - Please Call for Price Quote
6	1	35829	Hose .25" X 60" 6FJX-6FJX	Bottom Port on Valve Left Stabilizer Section to Rod End of Left Stabilizer., RFQ - Please Call for Price Quote
7	2	37552	Hose .25" X 16" 6FJX-6FJX	

Hose Sets

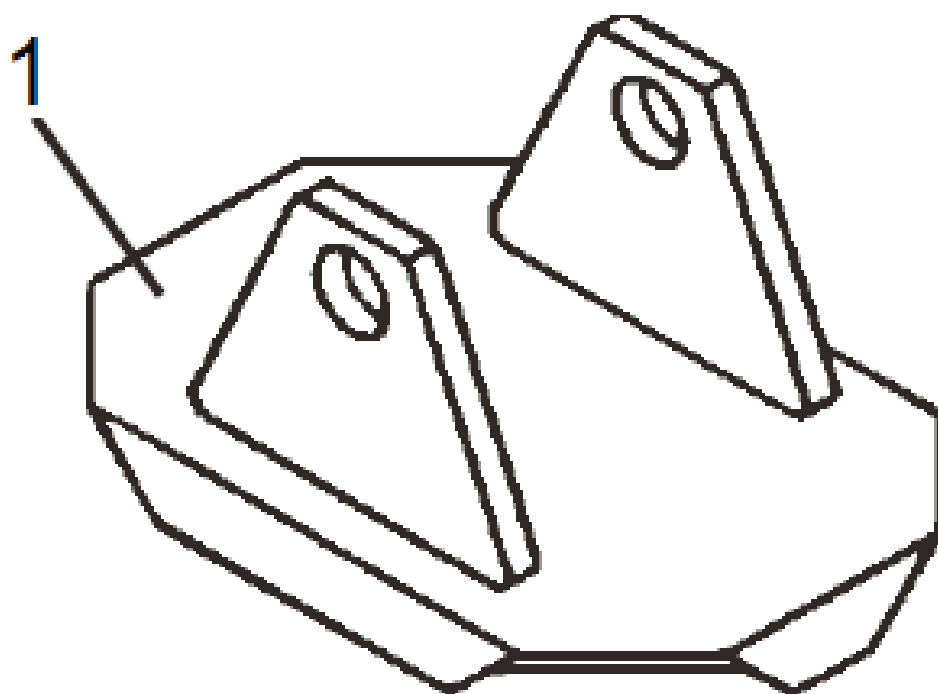


Item	Qty	Part No.	Name	Additional Info
1	1	37671	Hose .38" X 93" 6FJX-6FJX	Top Port on Valve Boom Section to Rod End of Boom Cylinder., RFQ - Please Call for Price Quote
2	1	37671	Hose .38" X 93" 6FJX-6FJX	RFQ - Please Call for Price Quote, Bottom Port on Valve Boom Section to Barrel End of Boom Cylinder.
3	1	37701	Hose .38" X 157" 6FJX-6FJX	Top Port on Valve Bucket Section to Barrel End of Bucket Cylinder., RFQ - Please Call for Price Quote
4	1	37701	Hose .38" X 157" 6FJX-6FJX	Bottom Port on Valve Bucket Section to Rod End of Bucket Cylinder., RFQ - Please Call for Price Quote
5	1	37672	Hose .38" X 135" 6FJX-6FJX	Top Port on Valve Dipper Section to Barrel End of Dipper Cylinder.
6	1	37672	Hose .38" X 135" 6FJX-6FJX	Bottom Port on Valve Dipper Section to Rod End of Dipper Cylinder.

Stabilizer Pad Assemblies

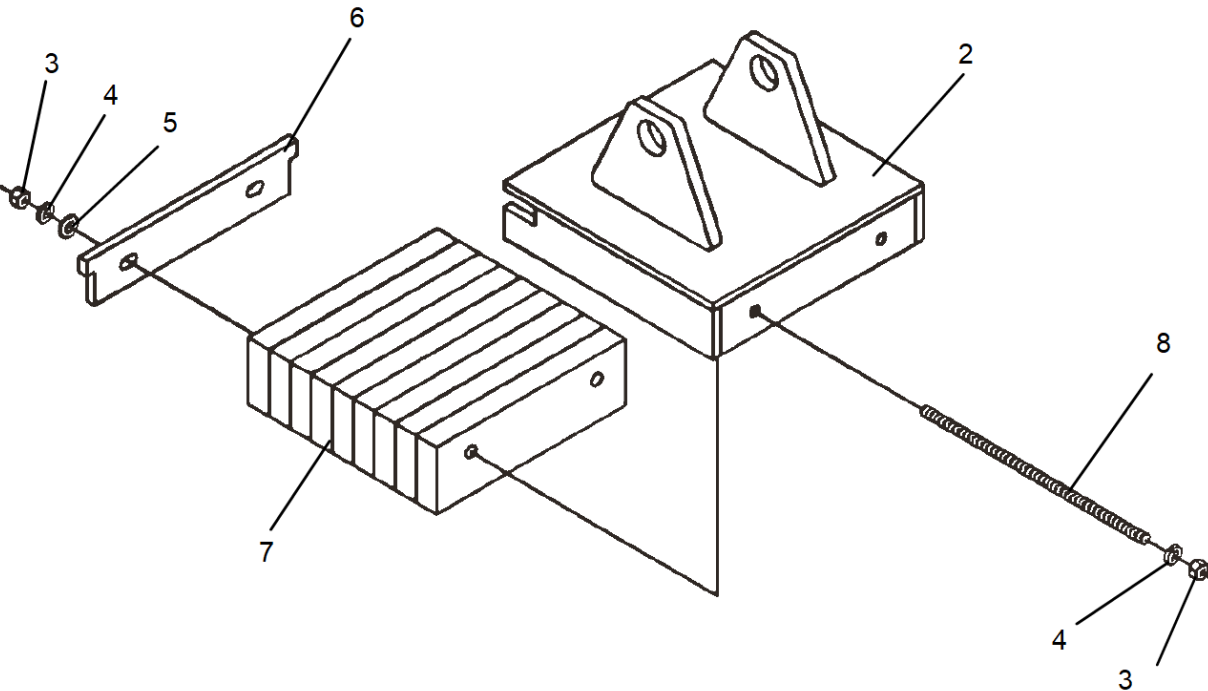


Item	Qty	Part No.	Name	Additional Info
1	2	81865	Flat Stabilizer Pad	



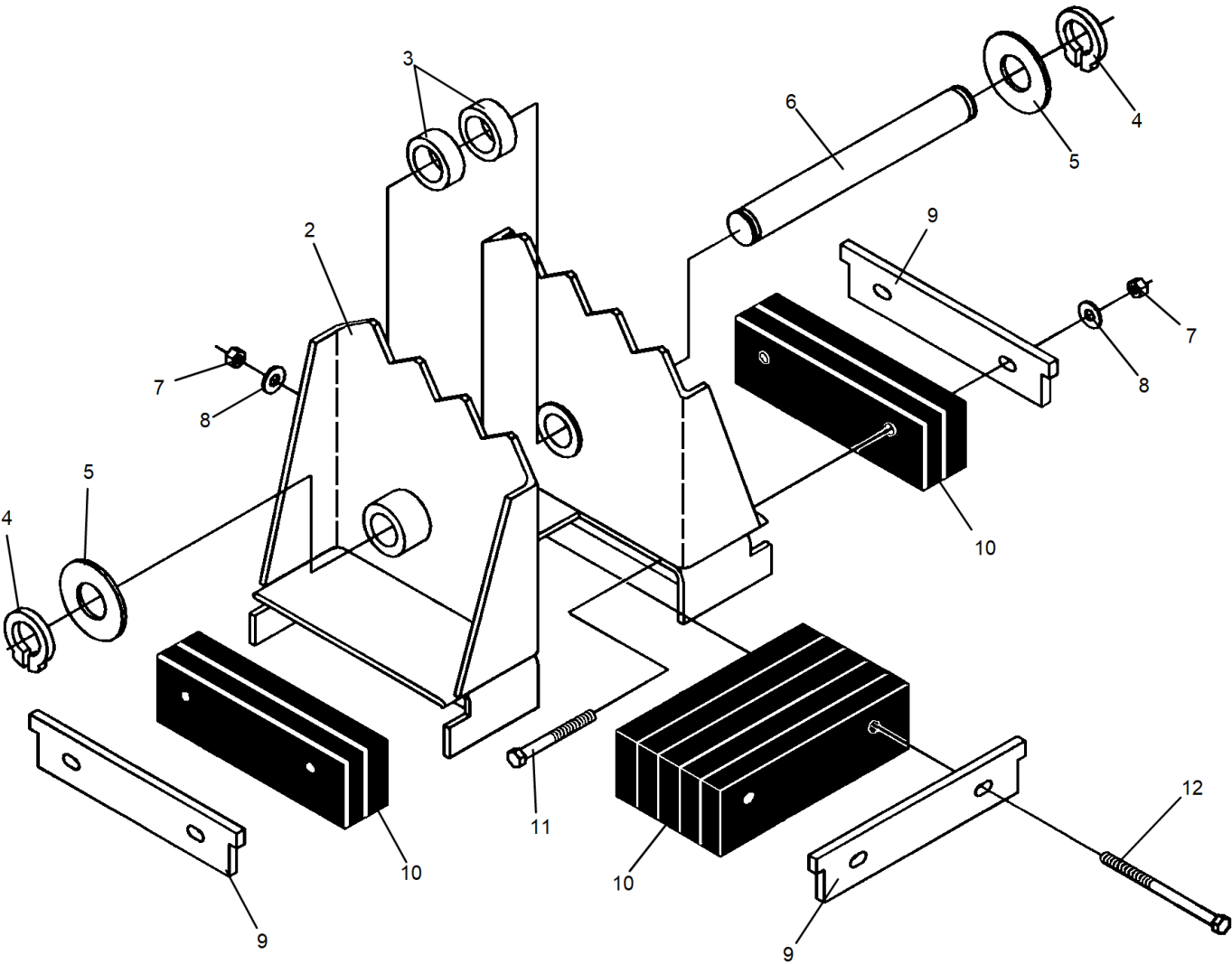
Item	Qty	Part No.	Name	Additional Info
1	2	83421	Grouser Stabilizer Pad	

Stabilizer Pad Assemblies

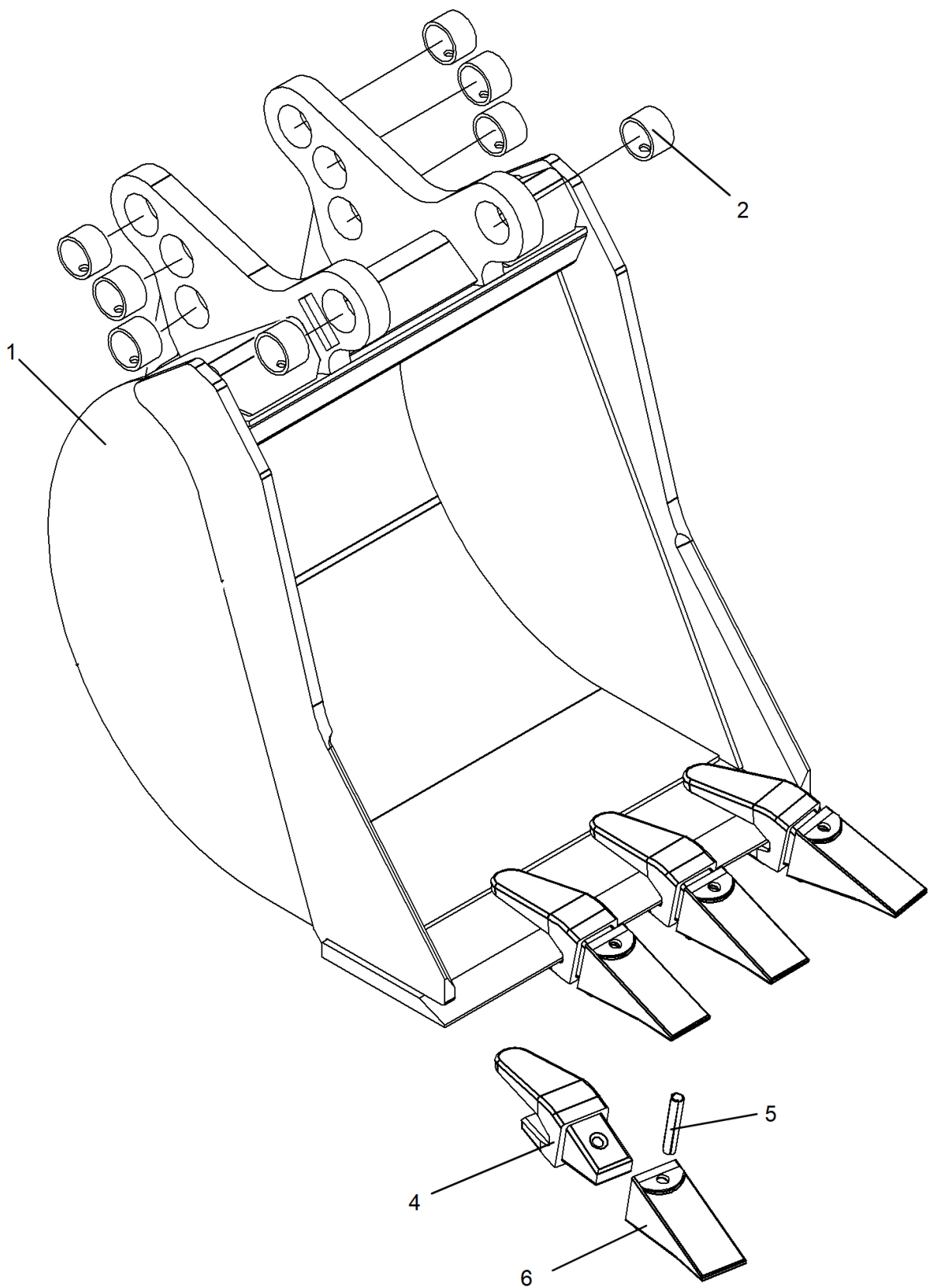


Item	Qty	Part No.	Name	Additional Info
1	2	83418	Rubber Stabilizer Pad Assembly	Includes Items 2 through 8, RFQ - Please Call for Price Quote
2	1	83419	Stabilizer Pad	RFQ - Please Call for Price Quote
3	4	1226	.38" UNC Hex Nut	
4	4	1503	.38" Lock Washer	
5	2	1514	.38" Flat Washer	
6	1	51190	Slide Plate	
7	1	64412	Rubber Strip Bundle	
8	2	1661	.38" UNC X 11.50" Read Bolt	

Stabilizer Pad Assemblies

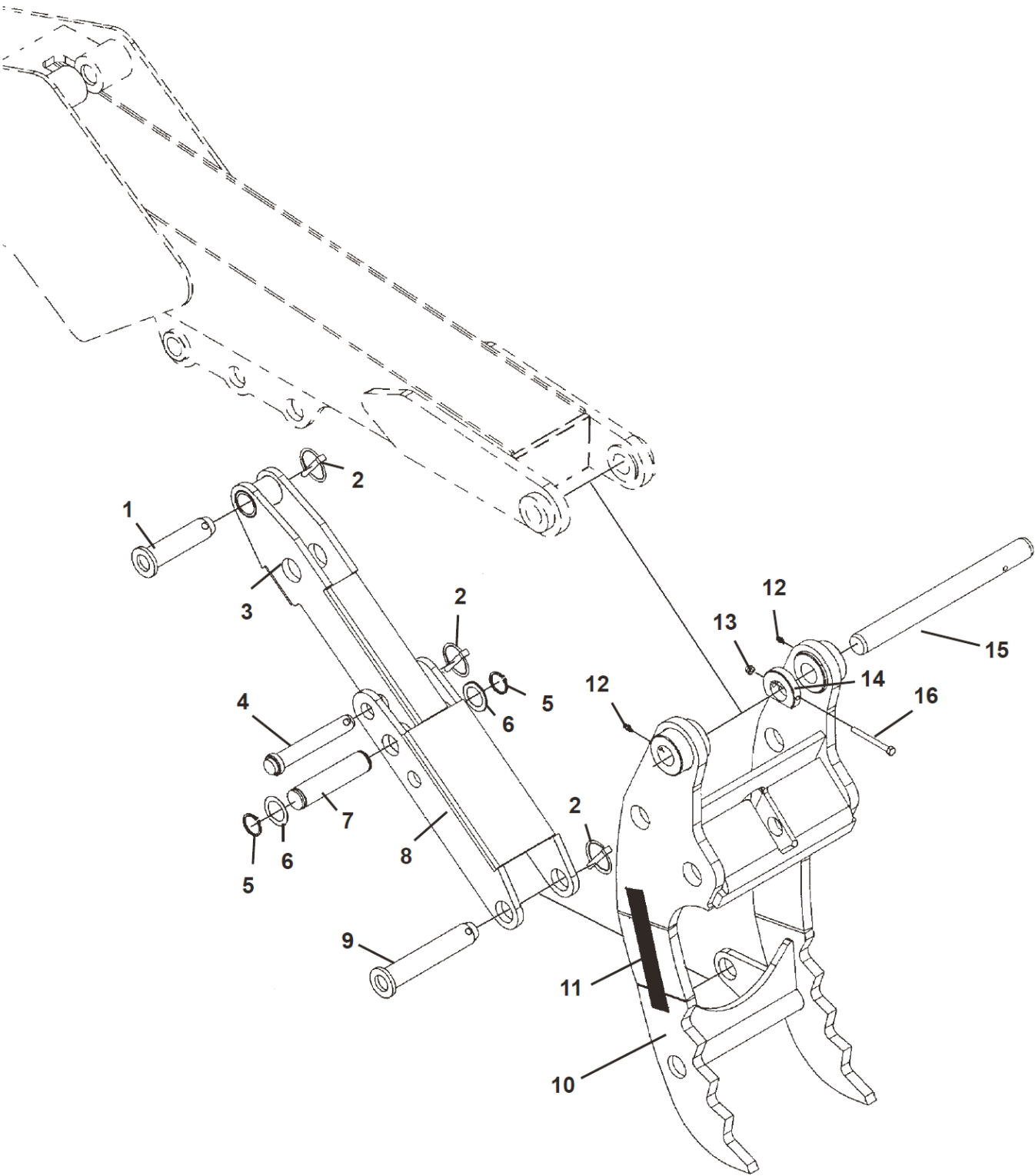


Item	Qty	Part No.	Name	Additional Info
1	2	83091	Flip-Over Stabilizer Pad	RFQ - Please Call for Price Quote, Includes Items 2 through 12 (One Complete Pad)
2	1	84496	Flip-Over Pad	
3	2	84495	Spacer Tube	
4	2	1652	Snap Ring 1.25"	
5	VARIES	57693	Thrust Washer 2.00" X 1.25" X .06"	
5	VARIES	64727	Thrust Washer 2.00" X 1.25" X .123"	
6	1	83096	Pin 1.25" X 10.69"	
7	6	1837	.38" UNC Deformed Lock Nut	
8	6	1514	.38" Flat Washer	
9	3	51190	Slide Plate	
10	1	64412	Rubber Strip Bundle	
11	4	1053	.38" UNC X 3.50" Hex Capscrew	
12	2	1057	.38" UNC X 5.00" Hex Capscrew	RFQ - Please Call for Price Quote



Item	Qty	Part No.	Name	Additional Info
1	-	110012	12" Bucket	(Includes Bushings and 3 Teeth)
1	-	110016	16" Bucket	(Includes Bushings and 4 Teeth)
1	-	110018	18" Bucket	(Includes Bushings and 4 Teeth)
1	-	110020	20" Bucket	(Includes Bushings and 4 Teeth)
1	-	110024	24" Bucket	(Includes Bushings and 4 Teeth)
1	-	110034	34" Bucket	(Includes Bushings and 7 Teeth), RFQ - Please Call for Price Quote
1	-	110036	36" Bucket	(Includes Bushings and 7 Teeth)
1	-	110038	38" Bucket	(Includes Bushings and 7 Teeth)
2	8	6355	Bushing	
3	Varies	85003	Tooth and Shank Assembly	Includes Items 4 through 6
4	1	74228*	Replacement Tooth Shank	(Weld On)
5	1	74227*	Replacement Spiral Roll Pin	
6	1	84863*	Replacement Tooth	

Options

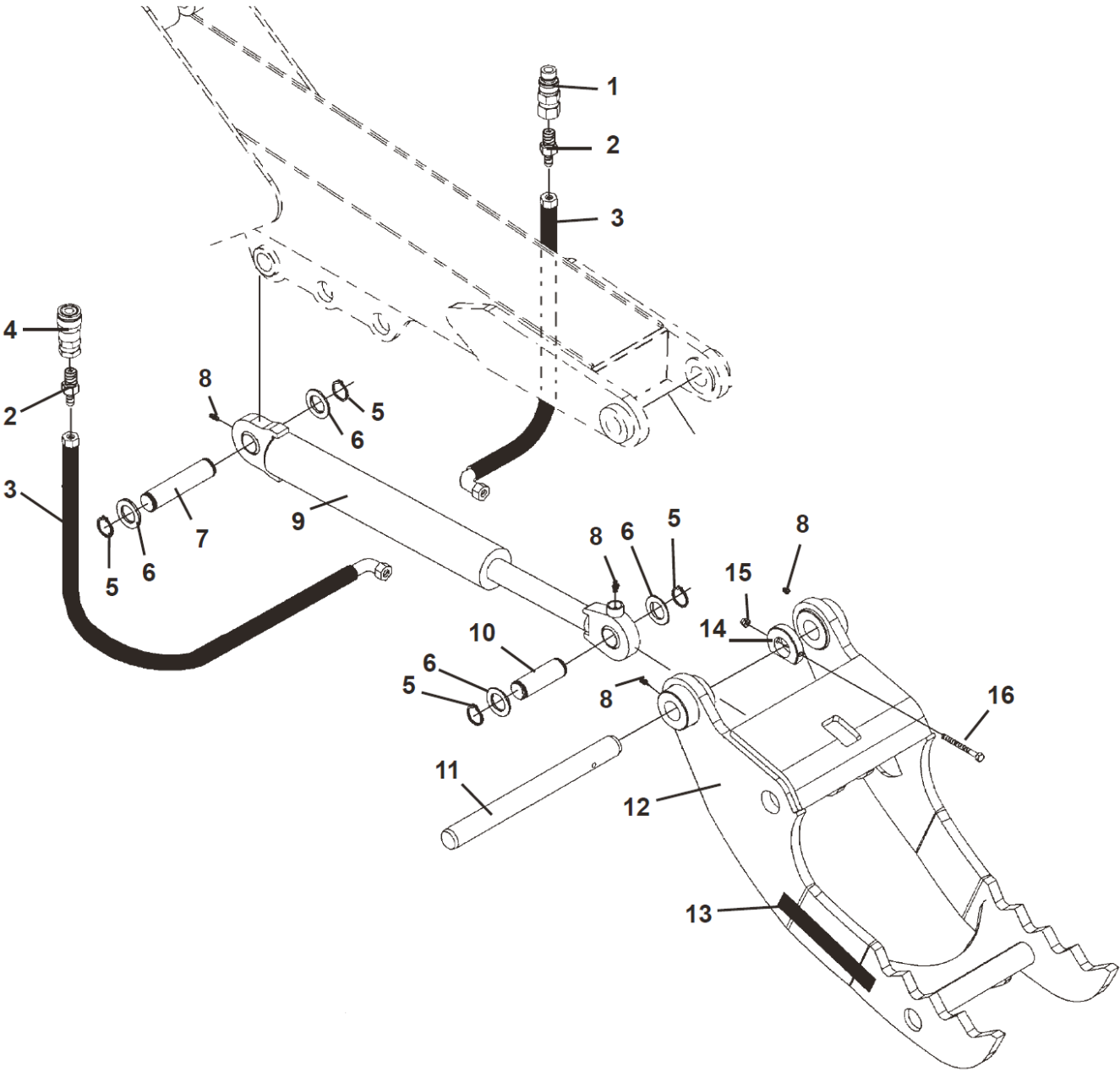


Item	Qty	Part No.	Name	Additional Info
1	1	17168	Pin 1.38" X 4.47"	
2	3	10044	Klik Pin .35" X 2.34"	
3	1	107133	Long Arm	
4	1	107443	Pin 1.00" X 5.06"	RFQ - Please Call for Price Quote, Used with Cast Arms.
4	1	16558	Pin 1.00" X 5.61"	Used with Manufactured Arms., RFQ - Please Call for Price Quote
5	2	1650	Snap Ring	
6	2	64724	Thrust Washer 1.38" X .067"	
7	1	107442	Pin 1.38" x 4.88"	RFQ - Please Call for Price Quote
7	1	17166	Pin 1.38" X 6.13"	Used with Manufactured Arms., RFQ - Please Call for Price Quote
8	1	107134	Short Arm	RFQ - Please Call for Price Quote
9	1	16459	Pin 1.38" X 6.81"	
10	1	16460	Thumb	
11	2	40113	Bradco Logo	
12	2	6616	Grease Fitting	
13	1	1942	.31" UNF Deformed Lock Nut	
14	1	111027	Retainer	RFQ - Please Call for Price Quote, (Required on "B" Series Backhoes ONLY.)
14	1	16458	Retainer	(Not Required on "B" Series Backhoes.)
15	1	16453	Pin 1.38" X 15.00"	
16	1	1282	.31" UNF X 3.50" Hex Capscrew	RFQ - Please Call for Price Quote

Comments for Page: Fixed Thumb Assembly - 16610

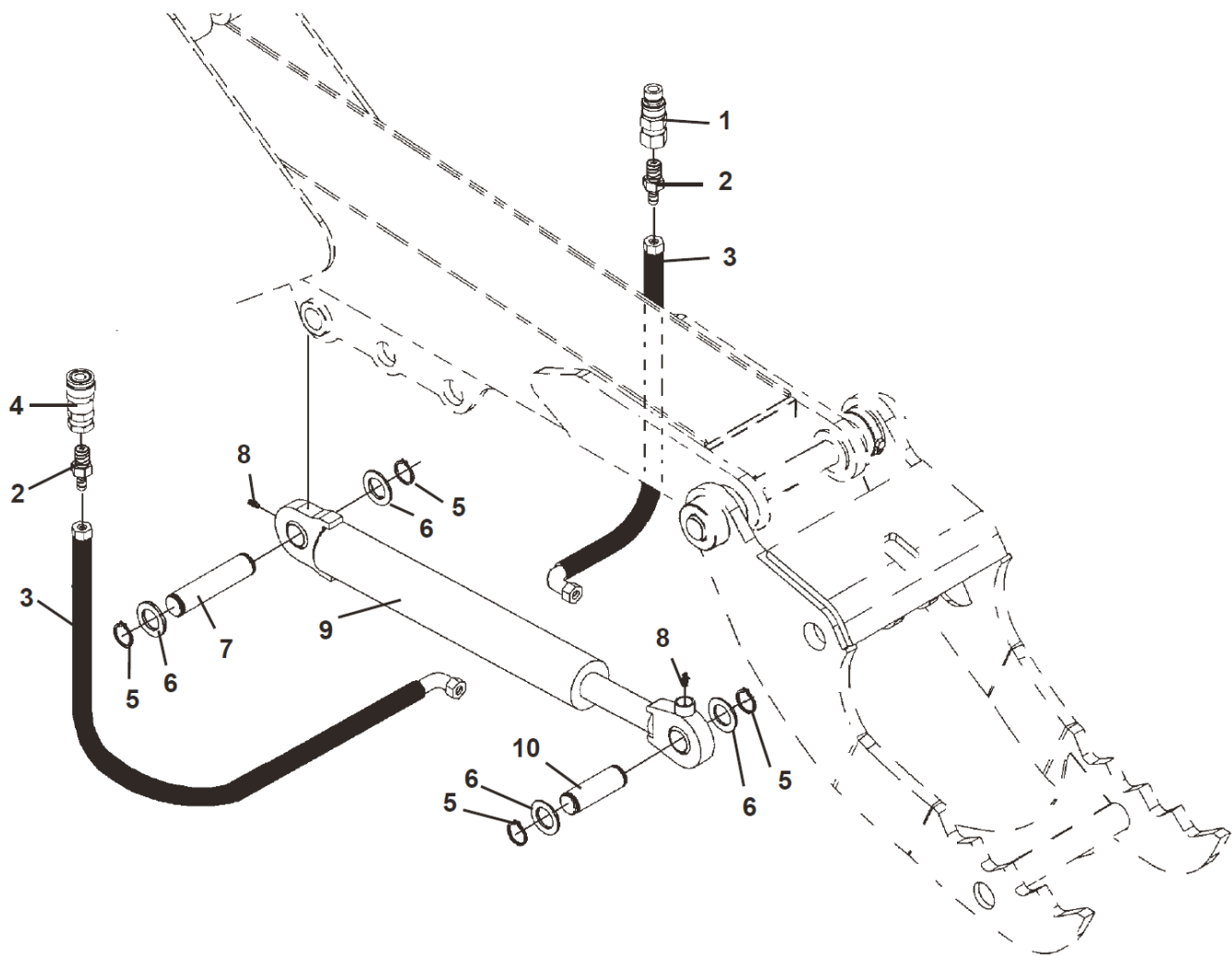
To Convert Fixed Thumb to Hydraulic Thumb. Must order Hydraulic Conversion Kit #16609 and Two Way Boom Auxiliary Flow Kit #107450.

Options



Item	Qty	Part No.	Name	Additional Info
1	1	24001	Male Quick Coupler .50" Body 10FBo - Flat Face	To Coupler on Left Side of Dipper. (Two Way Boom Auxiliary Flow Kit.)
2	2	3362	Straight Adapter 10MBo-6MJ	
3	2	37813	Hose .38" X 28" 6FJX-6FJX90S	RFQ - Please Call for Price Quote
3	2	34138	Hose Sock	
4	1	24002	Female Quick Coupler .50" Body 10FBo - Flat Face	To Coupler on Right Side of Dipper. (Two Way Boom Auxiliary Flow Kit.)
5	4	1652	Snap Ring 1.25"	
6	4	57693	Thrust Washer 2.00" X 1.25" X .06"	
7	1	16702	Pin 1.25" x 5.13"	RFQ - Please Call for Price Quote
8	4	6616	Grease Fitting	
9	1	16955	Cylinder Assembly	
9.1	-	4980	Replacement Seal Kit	
10	1	16703	Pin 1.25" X 3.44"	RFQ - Please Call for Price Quote
11	1	16453	Pin 1.38" X 15.00"	
12	1	16460	Thumb	
13	2	40113	Bradco Logo	
14	1	111027	Retainer	RFQ - Please Call for Price Quote, (Required on "B" Series Backhoes ONLY.)
14	1	16458	Retainer	(Not Required on "B" Series Backhoes.)
15	1	1942	.31" UNF Deformed Lock Nut	
16	1	1282	.31" UNF X 3.50" Hex Capscrew	RFQ - Please Call for Price Quote

Options

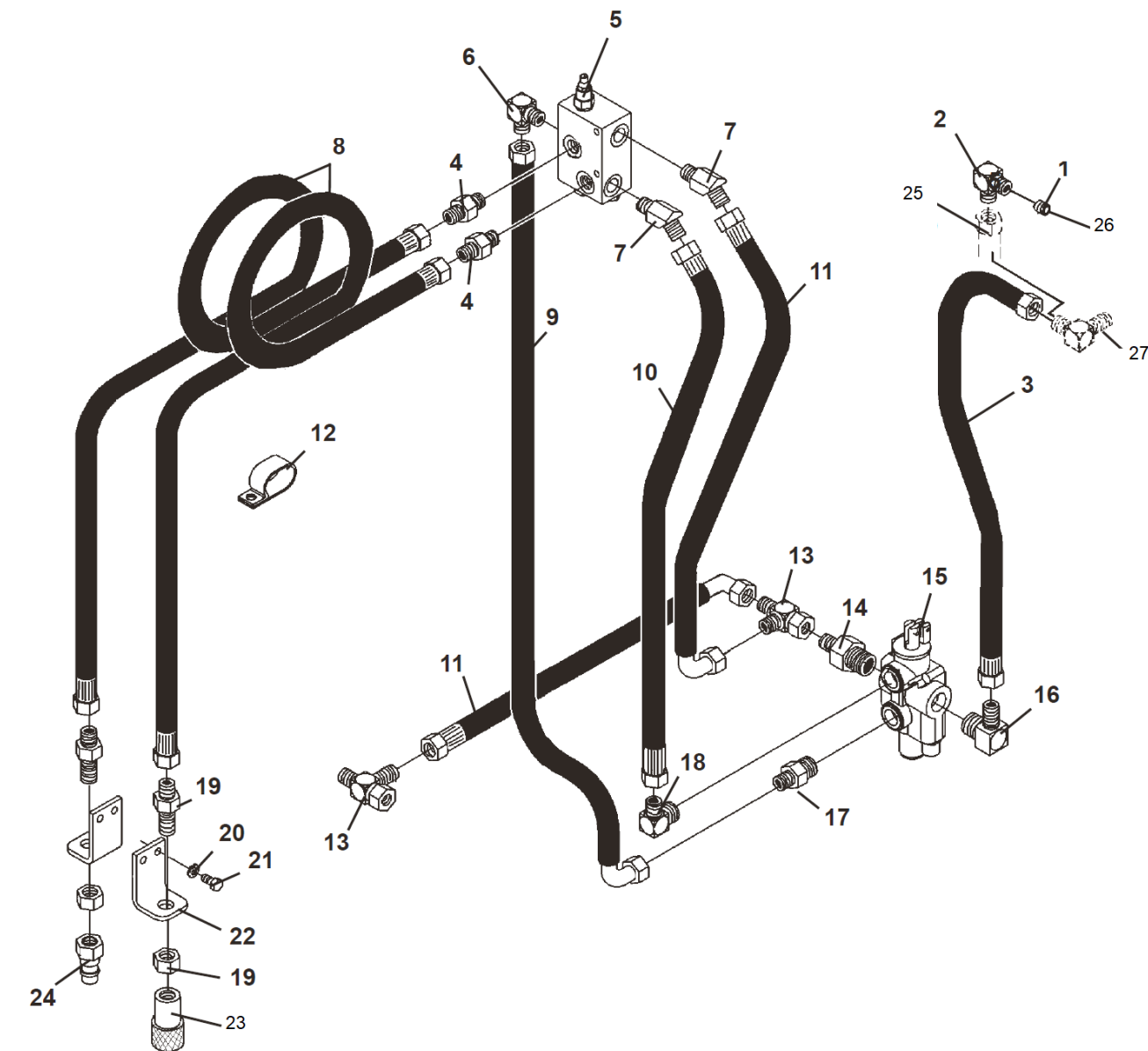


Item	Qty	Part No.	Name	Additional Info
1	1	24001	Male Quick Coupler .50" Body 10FBo - Flat Face	To Coupler on Left Side of Dipper. (Two Way Boom Auxiliary Flow Kit.)
2	2	3362	Straight Adapter 10MBo-6MJ	
3	2	37813	Hose .38" X 28" 6FJX-6FJX90S	RFQ - Please Call for Price Quote
	2	34138	Hose Sock	
4	1	24002	Female Quick Coupler .50" Body 10FBo - Flat Face	To Coupler on Right Side of Dipper. (Two Way Boom Auxiliary Flow Kit.)
5	4	1652	Snap Ring 1.25"	
6	4	57693	Thrust Washer 2.00" X 1.25" X .06"	
7	1	16702	Pin 1.25" x 5.13"	RFQ - Please Call for Price Quote
8	2	6616	Grease Fitting	
9	1	16955	Cylinder Assembly	
9.1	-	4980	Replacement Seal Kit	
10	1	16703	Pin 1.25" X 3.44"	RFQ - Please Call for Price Quote

Comments for Page: Hydraulic Conversion Kit - 16609

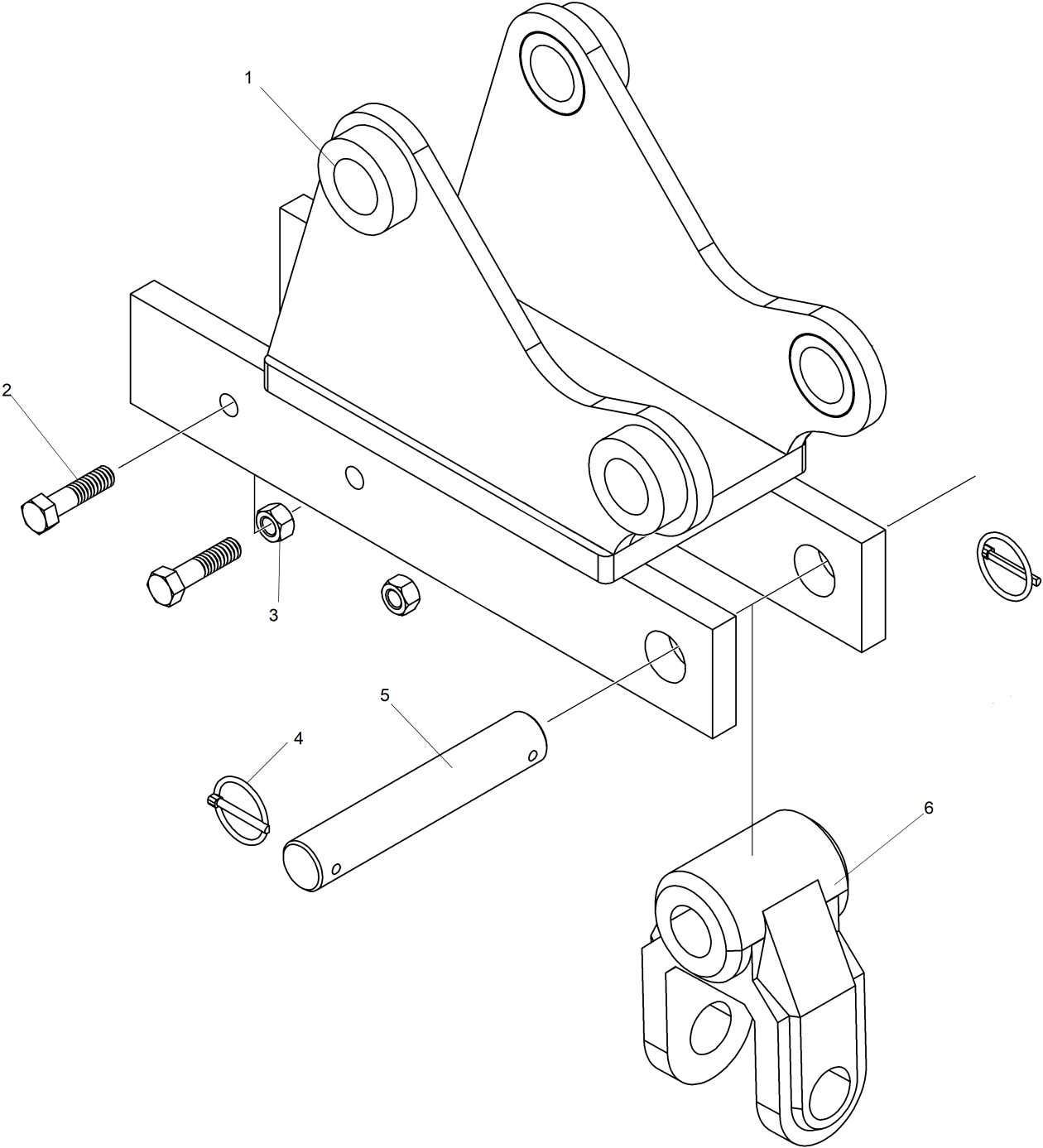
Used to convert Fixed Thumb to Hydraulic Thumb. Must also order Two Way Boom Auxiliary Flow Kit #107450.

Item	Qty	Part No.	Name	Additional Info
1	2	1028	.31" UNC X 2.50" Hex Capscrew	
2	4	1502	.31" Lock Washer	
3	1	16965	Valve	
4	2	1022	.31" UNC X 1.00" Hex Capscrew	
5	4	1513	.31" Flat Washer	
6	1	17826	Mounting Plate	
7	2	1225	.31" UNC Hex Nut	
8	1	1592	.38" UNF Lock Nut	
9	3	1525	.38" SAE Flat Washer	
10	1	15827	Valve Pedal	
11	1	5545	90° Ball Joint	
12	1	15828	Control Rod	
13	1	1512	.25" Flat Washer	
14	3	1501	.25" Lock Washer	
15	1	1224	.25" UNC Hex Nut	
16	1	54418	Clevis Pin .38" X 2.00"	
17	2	1708	.38" UNC X 1.00" Socket Head Capscrew	
18	4	1503	.38" Lock Washer	
19	1	1614	Cotter Pin	
20	1	15823	Pedal Mounting Base	
21	1	1514	.38" Flat Washer	
22	1	1226	.38" UNC Hex Nut	
23	1	1005	.25" UNC X 1.50" Hex Capscrew	
24	2	10064	.25" UNC x 1.25" Socket Head Capscrew	RFQ - Please Call for Price Quote
25	2	1777	Roll Pin	
26	1	15829	Control Rod Linkage Plate	
27	1	15831	Clevis Pin .25" x .75"	
28	2	1523	.25" SAE Flat Washer	
29	1	1639	Cotter Pin .09" X 1.00"	RFQ - Please Call for Price Quote
30	1	15834	4-Way Valve	



Item	Qty	Part No.	Name	Additional Info
1	1	45938	Power Beyond Plug	
2	1	3104	90° Elbow 8MBo-6MJ	
3	1	38455	Hose .38" X 30" 8FJX-8FJX	RFQ - Please Call for Price Quote
4	2	3103	Adapter 8MBo-8MJ	
5	1	16965	Valve	
6	1	3104	90° Elbow 8MBo-6MJ	
7	2	3272	45° Elbow 8MBo-8MJ	
8	2	37604	Hose .38" X 145" 8FJX-8FJX	Loop Hoses Inside of Boom on 9' Backhoes ONLY.
9	1	38059	Hose .38" X 12" 8FJX-8FJX 90°	
10	1	38060	Hose .38" X 13" 8FJX-8FJX	
11	2	38062	Hose .38" X 15" 8FJX-8FJX 90°	
12	2	82859	Double Hose Clamp	
13	2	3278	Tee 8MJ-8FJX-8MJ	
14	1	3102	Straight Adapter 12MBo-8MJ	
15	1	15834	4-Way Valve	
16	1	3316	90° Elbow 12MBo-8MJ	
17	1	3270	Straight Connector 10MBo-8MJ	
18	1	3283	90° Elbow 10MBo-8MJ	
19	2	30195	Straight Bulkhead Connector 8MBo-8MJ	Includes Nut.
20	2	1503	.38" Lock Washer	
21	2	1042	.38" UNC X .75" Hex Capscrew	
22	2	88957	Coupler Mounting Bracket	
23	1	14175	Female Quick Coupler .50" Body 8FBo	
24	1	14176	Male Quick Coupler .50" Body 8FBo	
25	-	REF	Existing Return Hose	RFQ - Please Call for Price Quote
26	-	REF	To Backhoe Valve Power Beyond Port	RFQ - Please Call for Price Quote
27	-	REF	Existing Fitting in Backhoe Valve Return Port	RFQ - Please Call for Price Quote

Options



Item	Qty	Part No.	Name	Additional Info
1	1	111643	Auger Mount	RFQ - Please Call for Price Quote
2	4	1092	.50" UNC X 2.00" Hex Capscrew	RFQ - Please Call for Price Quote
3	4	1228	.50" UNC Hex Nut	
4	2	21169	Lynch Pin	
5	1	22255	Pivot Pin	
6	1	21694	Swivel	

Replacement Decals



Item	Qty	Part No.	Name	Additional Info
1	-	40149	Danger! Pinch Point	
2	-	41169	Danger! Crush Hazard	
3	-	40151	Warning! High Pressure Fluid	
4	-	40255	Warning! Operational	
5	-	40091	Float Decal	
6	-	4368	Operational Controls	
7	-	4271	Inline Filter	
8	-	4140	Important~ Bucket Contact	
9	-	40440	Call Before You Dig	RFQ - Please Call for Price Quote
10	-	40257	Important - Preparation for Storage	RFQ - Please Call for Price Quote
11	-	4247	Swing Speed Control	
12	-	40249	Swing Lock Decal	
13	-	40219	Boom Lock Decal	
14		40417	Warning! Backhoe	RFQ - Please Call for Price Quote
15		40410	Important Notice	RFQ - Please Call for Price Quote
16		40446	Caution! Backhoe Limitations	RFQ - Please Call for Price Quote
17	-	VARIES	Contact your local dealer to purchase model number and logo decals.	RFQ - Please Call for Price Quote

Comments for Page: Verbiage Decals

IMPORTANT: See Operator's manual for decal placement and definition.