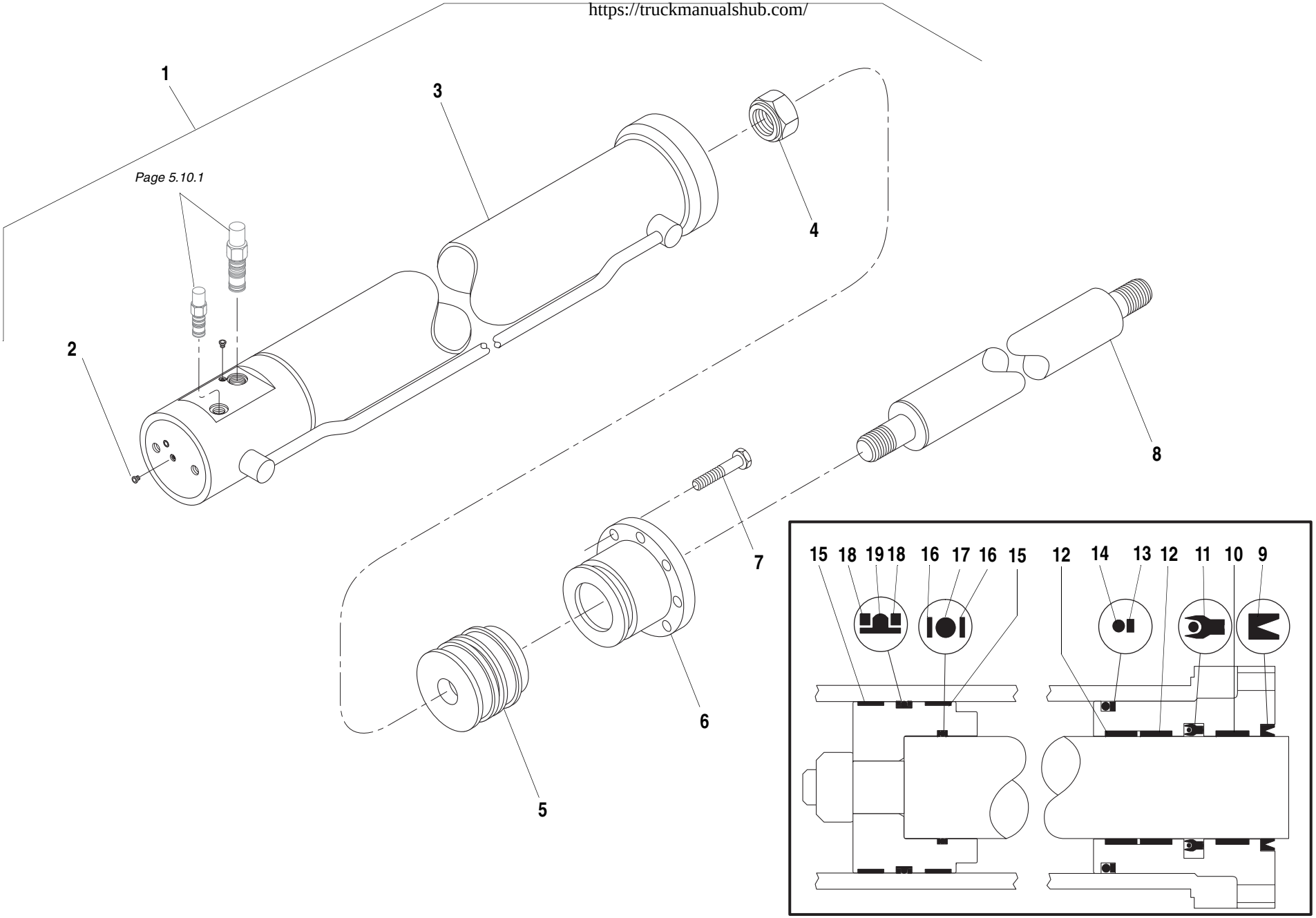
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ITEM	PART NO.	QTY.	DESCRIPTION
1	34843B	-	Cylinder Assembly, Boom Extension
2	P27933	4	O-Ring Plug, Hollow Hex
3	❶P32255	1	Barrel Weldment
4	P40460	1	Nut, Crownlock
5	P32275	1	Piston
6	P32283	1	Head, Rod Bearing
7	P00481	8	Capscrew, Hx., 1/2"-20 × 1 1/2" GR 8
8	P32267	1	Rod
9	✱N.S.S	1	Wiper
10	✱N.S.S	1	Wear Ring
11	✱N.S.S	1	Seal
12	✱N.S.S	2	Wear Ring
13	✱N.S.S	1	Back-Up Ring
14	✱N.S.S	1	O-Ring
15	✱N.S.S	2	Wear Ring
16	✱N.S.S	2	Back-Up Ring
17	✱N.S.S	1	O-Ring
18	✱N.S.S	2	Back-Up Ring
19	✱N.S.S	1	Piston Seal
REF	P32303	1	Seal Kit

NOTES:

❶ Use P32254 for 1044C-54 (101–143).

✱ Items Included in Seal Kit.

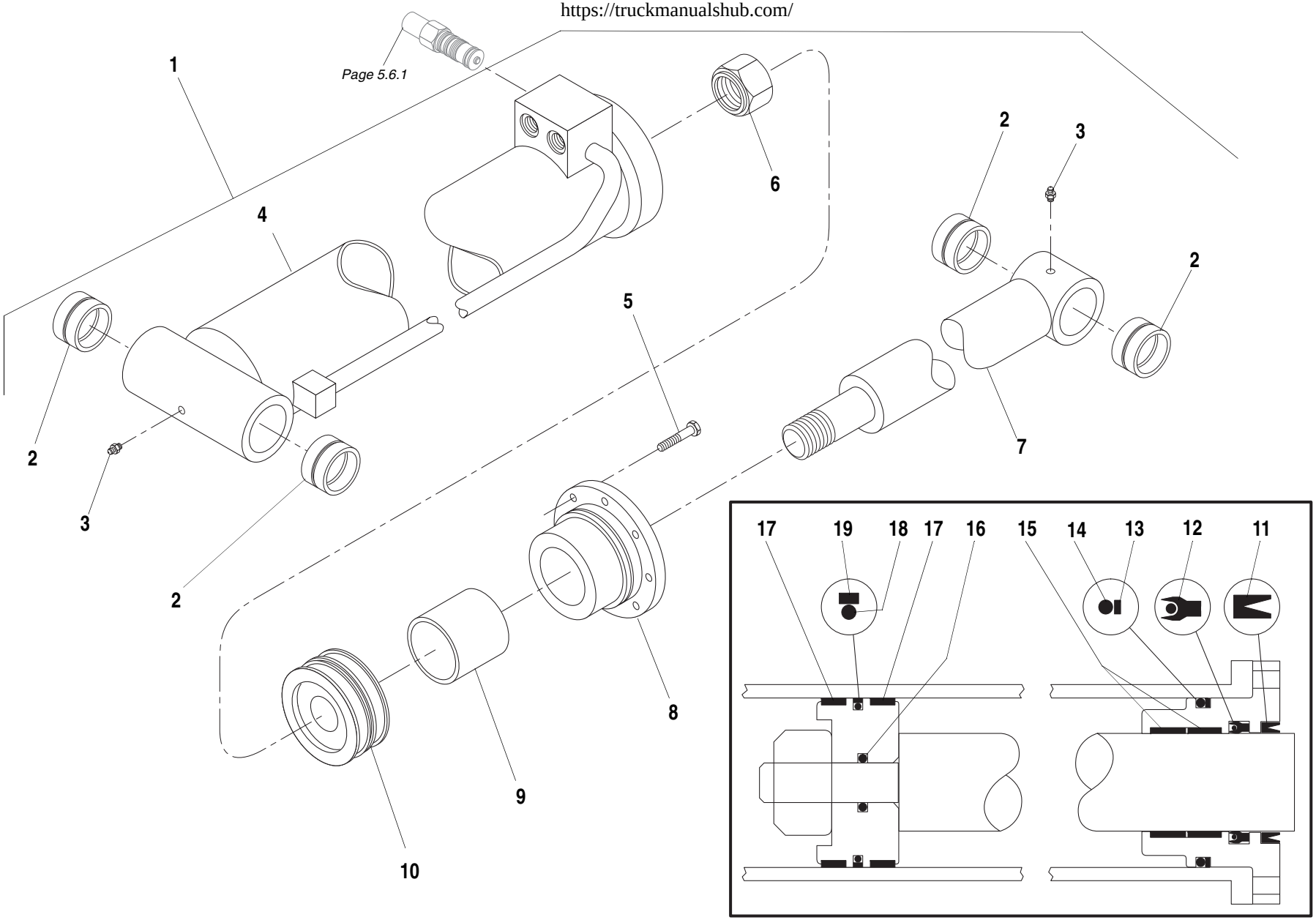
N.S.S. = Not Sold Separately.

Rev. 009

1044C-54 S/N 101–1389 & 16039–16470

10K-54 S/N 101–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	34835B	-	Cylinder Assembly, Front Carriage Tilt (Replaces 34820B)
2	P19106	4	Bushing
3	P16611	2	Grease Fitting
4	P32252	1	Barrel Weldment (Replaces P30618)
5	P00481	8	Capscrew, Hx., 1/2"-20 × 1 1/2" GR 8
6	P40460	1	Nut, Crownlock
7	P30639	1	Rod Weldment
8	P30674	1	Head, Rod Bearing
9	P30688	1	Stroke Limiter
10	P29878	1	Piston
11	✱N.S.S	1	Wiper
12	✱N.S.S	1	Seal
13	✱N.S.S	1	Back-Up Ring
14	✱N.S.S	1	O-Ring
15	✱N.S.S	2	Wear Ring
16	✱N.S.S	1	O-Ring
17	✱N.S.S	2	Wear Ring
18	✱N.S.S	1	O-Ring
19	✱N.S.S	1	Piston Seal
REF	P30653	1	Seal Kit

NOTES:

✱ Items Included in Seal Kit.

N.S.S. = Not Sold Separately.

Rev. 003

644B-37 S/N 101–

644B-42 S/N 101–

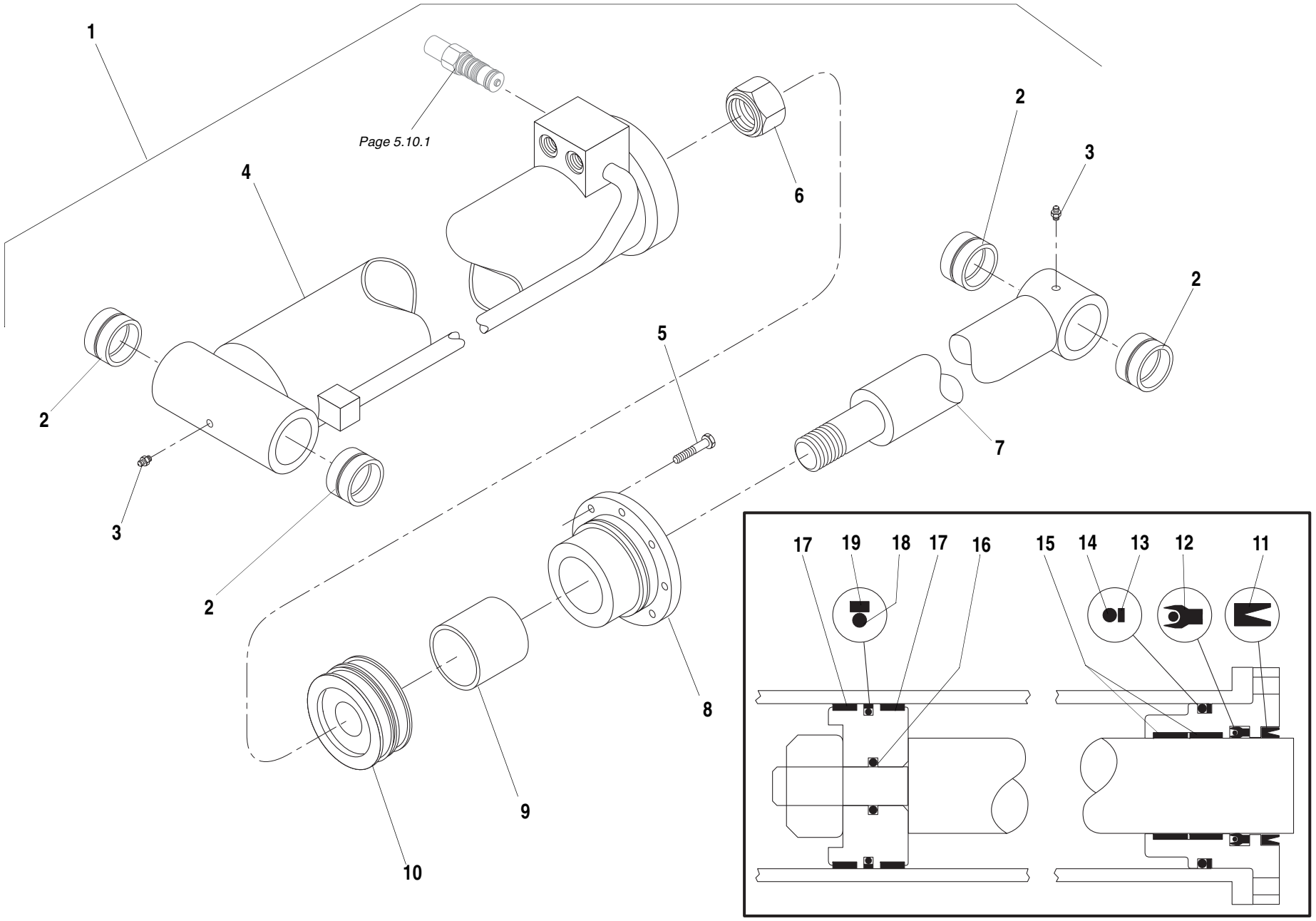
844C-42 S/N 101–

6K-37 S/N 101–

6K-42 S/N 101–

8K-42 S/N 101–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	34836B	-	Cylinder Assembly, Front Carriage Tilt (Replaces 34824B)
2	P19106	4	Bushing
3	P16611	2	Grease Fitting
	P15367	-	Grease Fitting 45°
4	P32253	1	Barrel Weldment (Replaces P32251)
5	P00432	12	Capscrew, Hx., 1/2"-13 × 1 3/4" GR 8
6	P40461	1	Nut, Crownlock
7	P32264	1	Rod Weldment
8	P32280	1	Head, Rod Bearing
9	P32292	1	Stroke Limiter
10	P29877	1	Piston
11	✱N.S.S.	1	Wiper
12	✱N.S.S.	1	Seal
13	✱N.S.S.	1	Back-Up Ring
14	✱N.S.S.	1	O-Ring
15	✱N.S.S.	2	Wear Ring
16	✱N.S.S.	1	O-Ring
17	✱N.S.S.	2	Wear ring
18	✱N.S.S.	1	O-Ring
19	✱N.S.S.	1	Piston Seal
REF	P32302	1	Seal Kit

NOTES:

✱ Items Included in Seal Kit.

N.S.S. = Not Sold Separately.

Rev. 003

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1044C-54 S/N 101–

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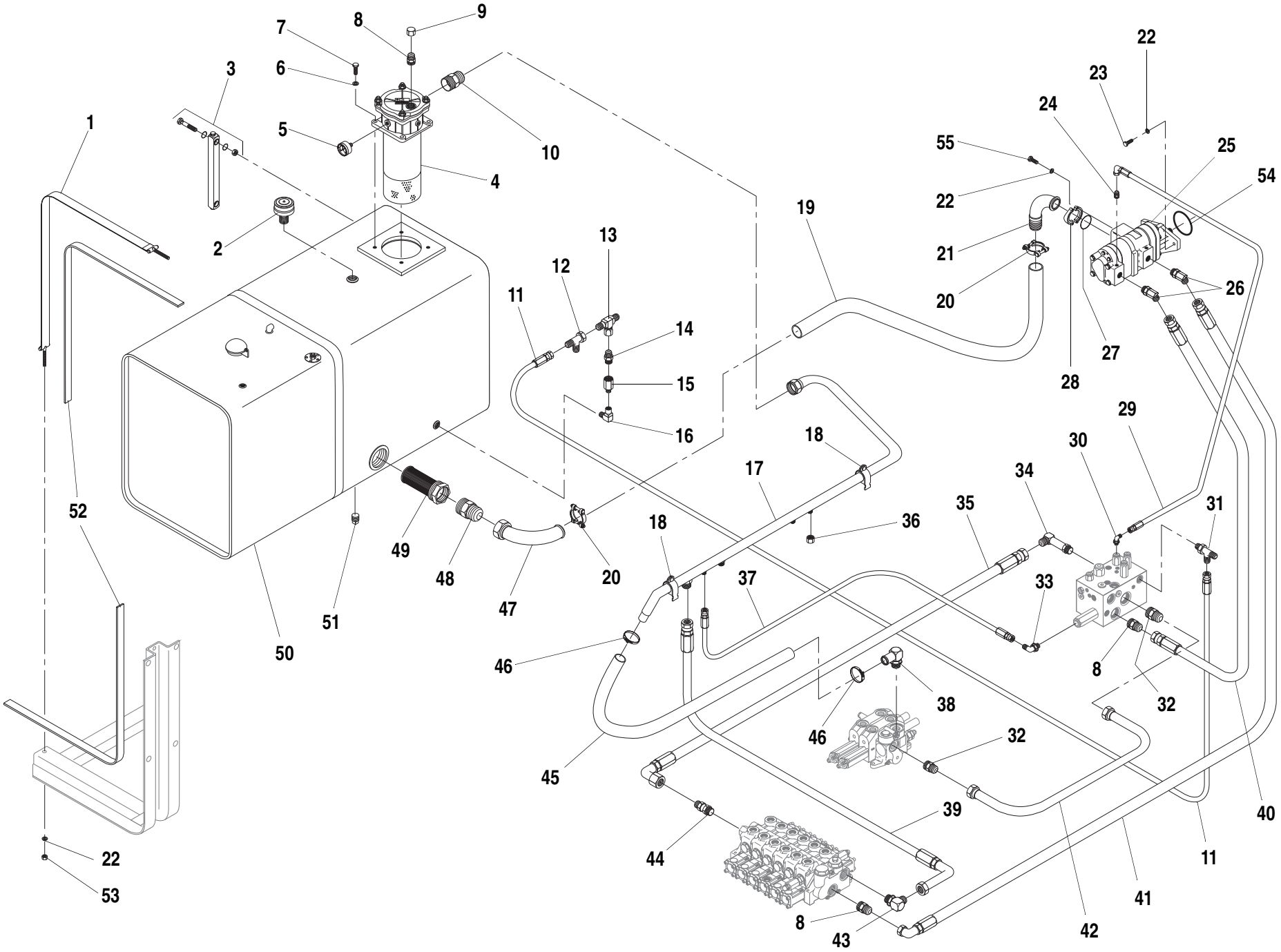
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ITEM	PART NO.	QTY.	DESCRIPTION
1	36181B	2	Strap, Tank Hold Down
2	P21674	1	Breather, Hydraulic Tank
3	P27809	1	Sight Gauge, Hydraulic Oil
4	❶66328B	1	Return Filter, Hydraulic Oil (Includes Item 5)
			(See Page 6.27.1 for Breakdown)
5	P24981	1	Gauge, Pressure
6	P01310	4	Lockwasher, 3/8"
7	P00204	4	Capscrew, Hx., 3/8"-16 × 1"
8	P17805	3	Connector, O-Ring
9	P17785	1	Cap, Hex
10	P27397	1	Connector, JIC - Pipe
11	P23885	1	Hyd. Hose, 3/8" × 30"
12	P20979	1	Tee, Swivel
13	P18934	1	Tee, Swivel Branch
14	20212A	1	Check Valve
15	P28391	1	Adapter, O-Ring - Pipe
16	P28877	1	90° Elbow, Street
17	65485B	1	Return Manifold (Replaces 36473B)
18	P20485	2	Clamp, Cushion
19	N12349	1	Hose, Suction - 2" I.D.
20	P26026	2	Hose Clamp, Bolt Type
21	P20892	1	Flange Hd. Connector, 90° Elbow
22	P01312	16	Lockwasher, 1/2"
23	P00403	2	Capscrew, Hx., 1/2"-13 × 1 1/4"
24	P18960	1	Connector, O-Ring
25	P21423	1	Pump, Gear (Used w/Turbo Engines)
	P31449	-	Pump, Gear (Used w/Natural Engines)
26	P19147	2	45° Elbow, O-Ring
27	P12971	1	O-Ring
28	14315A	2	Flange Half
29	P27181	1	Hyd. Hose, 1/4" × 30"
30	P19248	1	90° Elbow, O-Ring
31	P21914	1	Tee, O-Ring
32	P25693	2	Connector, O-Ring
33	P18935	1	90° Elbow, O-Ring
34	P33165	1	90° Elbow, O-Ring (Long)
35	37266X	1	Hyd. Hose, 3/4" × 40" 2 & 3 Section Valves
	37158X	-	Hyd. Hose, 3/4" × 34" 4 & 5 Section Valves
	P29755		Hyd. Hose, 3/4" × 33" 6 Section Valves
	P29164		Hyd. Hose, 3/4" × 33" 7 Section Valves
36	P18929	1	Cap, Hex
37	P27163	1	Hyd. Hose, 1/4" × 17"
38	P28387	1	90° Elbow, O-Ring - Hose
39	37256X	1	Hyd. Hose, 3/4" × 44"
40	37258X	1	Hyd. Hose, 3/4" × 29"
41	37257X	1	Hyd. Hose, 3/4" × 61"
42	36356B	1	Hyd. Tube 1" O.D.
43	P17802	1	90° Elbow, O-Ring
44	P24614	1	Connector, O-Ring (Long) 4 Section Valves
	P17805	-	Connector, O-Ring 2, 3 & 5 Section Valves
	P17802	-	90° Elbow, O-Ring 7 Section Valves
45	N12345	1	Hose, Return - 1 1/4" I.D.
46	P14043	4	Hose Clamp
47	P27469	1	Elbow, Suction Tube
48	P26606	1	Connector, JIC - Pipe
49	P19878	1	Strainer, Hydraulic Oil
50	25840D	1	Tank, Fuel/Hydraulic (Includes Item 51)
51	P10279	2	Drain Plug, Pipe
52	67139A	4	Belting, Hyd/Fuel Tank (Replaces N12344)
53	P01510	4	Nut, Hx., 1/2"-13
54	P18602	1	O-Ring
55	P00404	4	Capscrew, Hx., 1/2"-13 × 1 1/2"

NOTES:

❶ Replaces P27808. Includes P28819; Connector O-Ring (Replaces Item 10; P27397).

Rev. 004

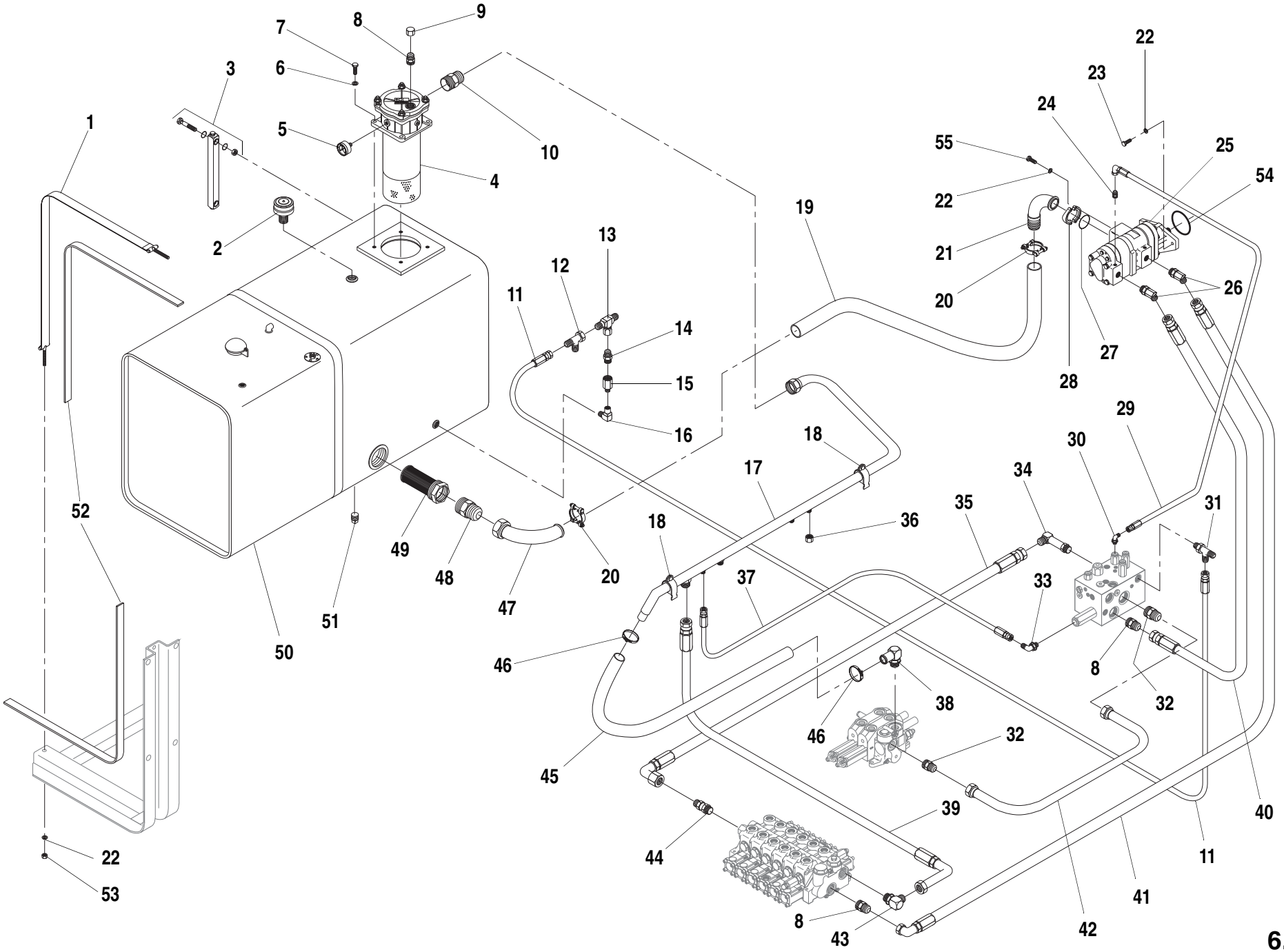
644B-37 S/N 101–590,592–666

644B-42 S/N 101–207

6K-37 S/N 101–211, 281-317

6K-42 S/N 101–119

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6.1.1.1

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Rev. 004

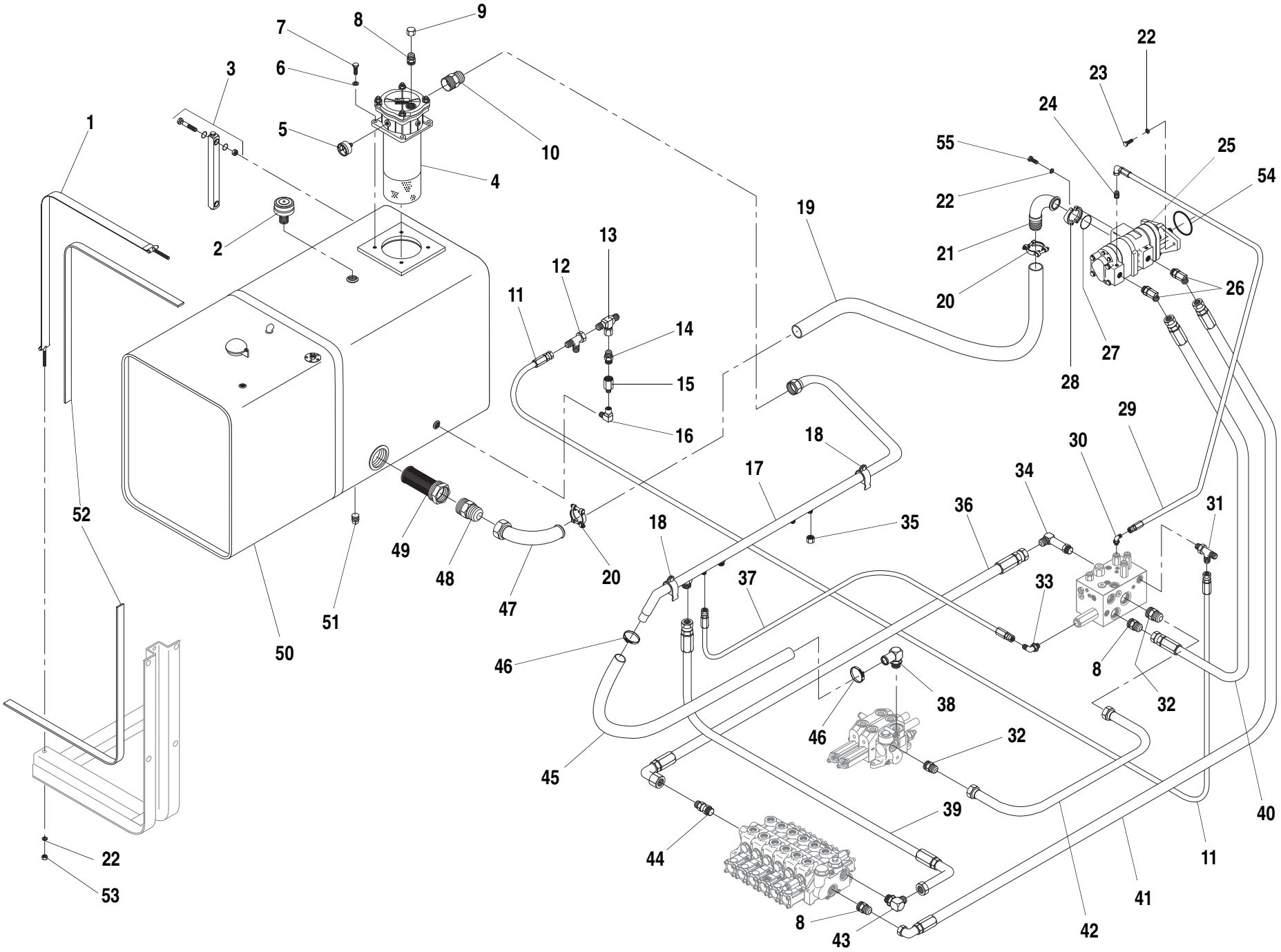
ITEM	PART NO.	QTY.	DESCRIPTION
1	39442B	2	Strap, Tank Hold Down
2	P21674	1	Breather, Hydraulic Tank
3	P21482	1	Sight Gauge, Hydraulic Oil
4	❶66328B	1	Return Filter, Hydraulic Oil (Includes Item 5)
			(See Page 6.27.1 for Breakdown)
5	P24981	1	Gauge, Pressure
6	P01310	4	Lockwasher, 3/8"
7	P00204	4	Capscrew, Hx., 3/8"-16 × 1"
8	P17805	3	Connector, O-Ring
9	P17785	1	Cap, Hex
10	P27397	1	Connector, JIC - Pipe
11	P23885	1	Hyd. Hose, 3/8" × 30"
12	P20979	1	Tee, Swivel
13	P18934	1	Tee, Swivel Branch
14	20212A	1	Check Valve
15	P28391	1	Adapter, O-Ring - Pipe
16	P28877	1	90° Elbow, Street
17	65485B	1	Return Manifold (Replaces 36473B)
18	P20485	2	Clamp, Cushion
19	N12349	1	Hose, Suction - 2" I.D.
20	P26026	2	Hose Clamp, Bolt Type
21	P20892	1	Flange Hd. Connector, 90° Elbow
22	P01312	16	Lockwasher, 1/2"
23	P00403	2	Capscrew, Hx., 1/2"-13 × 1 1/4"
24	P18960	1	Connector, O-Ring
25	P21423	1	Pump, Gear (Used w/Turbo Engines)
	P31449	-	Pump, Gear (Used w/Natural Engines)
26	P19147	2	45° Elbow, O-Ring
27	P12971	1	O-Ring
28	14315A	2	Flange Half
29	P27181	1	Hyd. Hose, 1/4" × 30"
30	P19248	1	90° Elbow, O-Ring
31	P21914	1	Tee, O-Ring
32	P25693	2	Connector, O-Ring
33	P18935	1	90° Elbow, O-Ring
34	P33165	1	90° Elbow, O-Ring (Long)
35	37266X	1	Hyd. Hose, 3/4" × 40" 2 & 3 Section Valves
	37158X	-	Hyd. Hose, 3/4" × 34" 4 & 5 Section Valves
	P29755		Hyd. Hose, 3/4" × 33" 6 Section Valves
	P29164		Hyd. Hose, 3/4" × 33" 7 Section Valves
36	P18929	1	Cap, Hex
37	P27163	1	Hyd. Hose, 1/4" × 17"
38	P28387	1	90° Elbow, O-Ring - Hose
39	37256X	1	Hyd. Hose, 3/4" × 44"
40	37258X	1	Hyd. Hose, 3/4" × 29"
41	37257X	1	Hyd. Hose, 3/4" × 61"
42	36356B	1	Hyd. Tube 1" O.D.
43	P17802	1	90° Elbow, O-Ring
44	P24614	1	Connector, O-Ring (Long) 4 Section Valves
	P17805	-	Connector, O-Ring 2, 3 & 5 Section Valves
	P17802	-	90° Elbow, O-Ring 7 Section Valves
45	N12345	1	Hose, Return - 1 1/4" I.D.
46	P14043	4	Hose Clamp
47	P27469	1	Elbow, Suction Tube
48	P26606	1	Connector, JIC - Pipe
49	P19878	1	Strainer, Hydraulic Oil
50	17100D	1	Tank, Fuel/Hydraulic (Includes Item 51)
51	P10279	2	Drain Plug, Pipe
52	67139A	4	Belting, Hyd/Fuel Tank (Replaces N12359)
53	P01510	4	Nut, Hx., 1/2"-13
54	P18602	1	O-Ring
55	P00404	4	Capscrew, Hx., 1/2"-13 × 1 1/2"

NOTES:

❶ Replaces P27808. Includes P28819; Connector O-Ring (Replaces Item 10; P27397).

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ITEM	PART NO.	QTY.	DESCRIPTION
1	36181B	2	Strap, Tank Hold Down
2	P21674	1	Breather, Hydraulic Tank
3	P27809	1	Sight Gauge, Hydraulic Oil
4	❶66328B	1	Return Filter, Hydraulic Oil (Includes Item 5)
			(See Page 6.27.1 for Breakdown)
5	P24981	1	Gauge, Pressure
6	P01310	4	Lockwasher, 3/8"
7	P00204	4	Capscrew, Hx., 3/8"-16 × 1"
8	P17805	3	Connector, O-Ring
9	P17785	1	Cap, Hex
10	P27397	1	Connector, JIC - Pipe
11	P23885	1	Hyd. Hose, 3/8" × 30"
12	P20979	1	Tee, Swivel
13	P18934	1	Tee, Swivel Branch
14	20212A	1	Check Valve
15	P28391	1	Adapter, O-Ring - Pipe
16	P28877	1	90° Elbow, Street
17	65485B	1	Return Manifold (Replaces 36473B)
18	P20485	2	Clamp, Cushion
19	N12349	1	Hose, Suction - 2" I.D.
20	P26026	2	Hose Clamp, Bolt Type
21	P20892	1	Flange Hd. Connector, 90° Elbow
22	P01312	16	Lockwasher, 1/2"
23	P00403	2	Capscrew, Hx., 1/2"-13 × 1 1/4"
24	P18960	1	Connector, O-Ring
25	P21423	1	Pump, Gear
26	P19147	2	45° Elbow, O-Ring
27	P12971	1	O-Ring
28	14315A	2	Flange Half
29	P27181	1	Hyd. Hose, 1/4" × 30"
30	P19248	1	90° Elbow, O-Ring
31	P21914	1	Tee, O-Ring
32	P25693	2	Connector, O-Ring
33	P18935	1	90° Elbow, O-Ring
34	P33165	1	90° Elbow, O-Ring (Long)
35	P18929	1	Cap, Hex
36	37266X	1	Hyd. Hose, 3/4" × 40" 2 & 3 Section Valves
	37158X	-	Hyd. Hose, 3/4" × 34" 4 & 5 Section Valves
	P29755	-	Hyd. Hose, 3/4" × 33" 6 Section Valves
	P29164	-	Hyd. Hose, 3/4" × 33" 7 Section Valves
37	P27163	1	Hyd. Hose, 1/4" × 17"
38	P28387	1	90° Elbow, O-Ring - Hose
39	37256X	1	Hyd. Hose, 3/4" × 44"
40	37258X	1	Hyd. Hose, 3/4" × 29"
41	37257X	1	Hyd. Hose, 3/4" × 61"
42	36356B	1	Hyd. Tube 1" O.D.
43	P17802	1	90° Elbow, O-Ring
44	P24614	1	Connector, O-Ring (Long) 4 Section Valves
	P17805	-	Connector, O-Ring 5 & 6 Section Valves
	P17802	-	90° Elbow, O-Ring 7 Section Valves
45	N12345	1	Hose, Return - 1 1/4" I.D.
46	P14043	4	Hose Clamp
47	P27469	1	Elbow, Suction Tube
48	P26606	1	Connector, JIC - Pipe
49	P19878	1	Strainer, Hydraulic Oil
50	25840D	1	Tank, Fuel/Hydraulic (Includes Item 51)
51	P10279	2	Drain Plug, Pipe
52	67139A	4	Belting, Hyd/Fuel Tank (Replaces N12359)
53	P01510	4	Nut, Hx., 1/2"-13
54	P18602	1	O-Ring
55	P00404	4	Capscrew, Hx., 1/2"-13 × 1 1/2"

NOTES:

❶ Replaces P27808. Includes P28819; Connector O-Ring (Replaces Item 10; P27397).

Rev. 002

844C-42 S/N 101–621

1044C-42 S/N 101–116

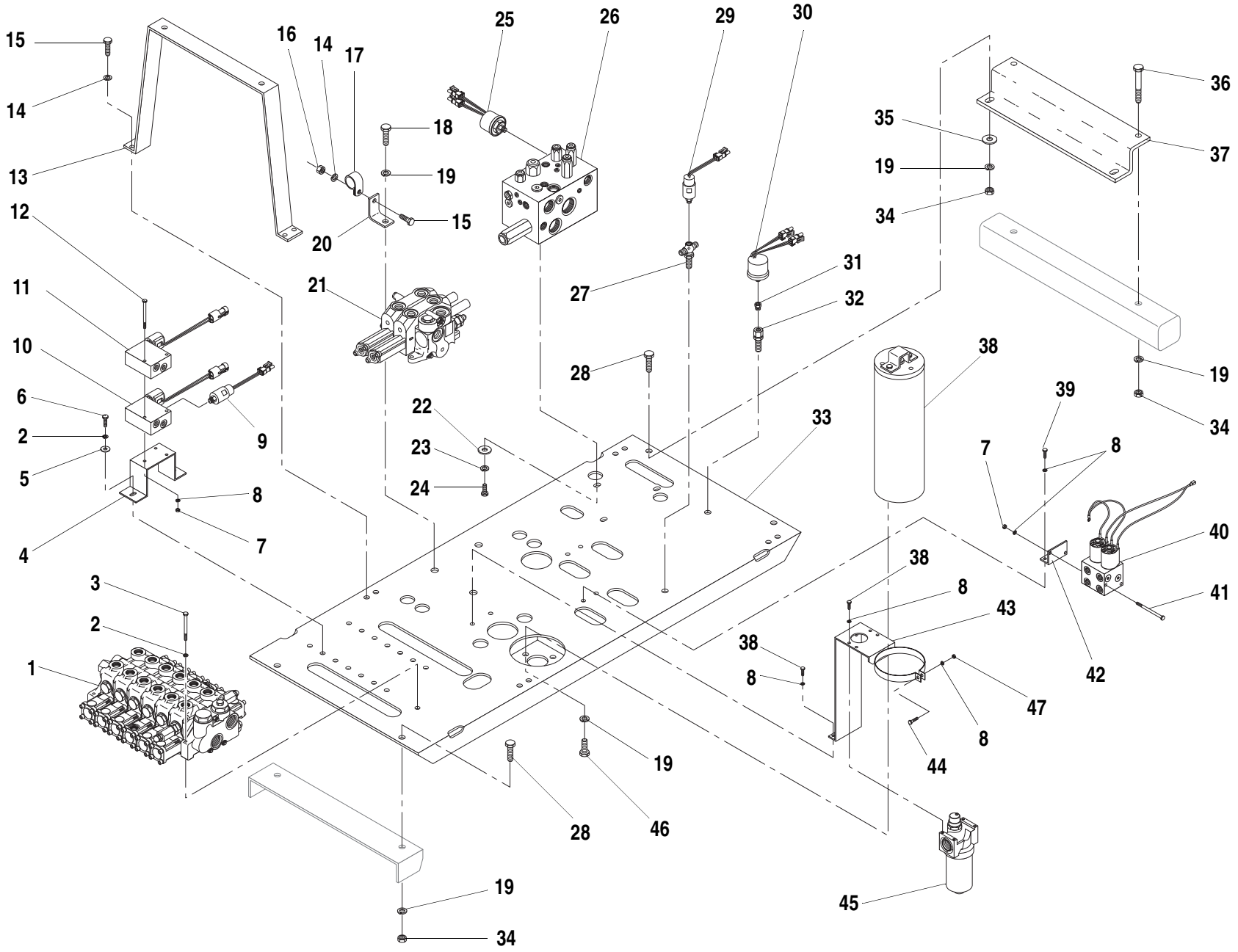
1044C-54 S/N 101–154

8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

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ITEM	PART NO.	QTY.	DESCRIPTION
1	36547B	1	Control Valve - 4 Spool
			(See Page 6.7.1 for Breakdown)
	36562B	-	Control Valve - 5 Spool
	36548B	-	Control Valve - 6 Spool
	36568B	-	Control Valve - 7 Spool
2	P01309	5	Lockwasher, 5/16"
3	P00112	3	Capscrew, Hx., 5/16"-18 × 3"
4	38303B	1	Mounting Bracket, Lockout Valve
5	P01403	2	Flatwasher, 5/16"
6	P00104	2	Capscrew, Hx., 5/16"-18 × 1"
7	P01506	4	Nut, Hx., 1/4"-20
8	P01308	13	Lockwasher, 1/4"
9	37106A	1	Pressure Switch, Oscillation Lock
10	38299A	1	Frame Tilt Lockout Valve
			(See Page 6.4.1 for Breakdown)
11	❶39949A	1	Boom Extend Lockout Valve (Replaces 38655A)
			(See Page 7.24.1 for Breakdown)
12	P00009	2	Capscrew, Hx., 1/4"-20 × 2"
	❶P00015	2	Capscrew, Hx., 1/4"-20 × 3 1/2"
13	38131B	2	Support Bracket, Hose Tray
14	P01310	8	Lockwasher, 3/8"
15	P00204	8	Capscrew, Hx., 3/8"-16 × 1"
16	❷P01508	1	Nut, HX., 3/8"-16
17	❷P17593	1	Clamp, Hose
18	P00405	3	Capscrew, Hx., 1/2"-13 × 1 3/4"
19	P01312	12	Lockwasher, 1/2"
20	❷39918A	1	Bracket, Hose Mount
21	P28492	1	Control Valve - 2 Spool
			(See Page 6.5.1 for Breakdown)
22	P01405	3	Flatwasher, 7/16"
23	P01311	3	Lockwasher, 7/16"
24	P00300	3	Capscrew, Hx., 7/16"-14 × 3/4"
25	38271A	1	Pressure Switch, Low Brake
26	36255D	1	Control Manifold
			(See Page 6.10.1 for Breakdown)
27	28470A	1	Adapter Fitting, Bulkhead
28	P00404	4	Capscrew, Hx., 1/2"-13 × 1 1/2"
29	39505A	1	Pressure Switch, Brake (Replaces 37106A)
			(Use with Wet Disc Brakes)
	39339A	-	Pressure Switch, Brake (Use w/Dry Disc Brakes)
30	37139A	1	Pressure Switch, Parking Brake
31	P28327	1	Reducer Bushing
32	P28383	1	Adapter, Bulkhead
33	36418C	1	Valve Plate
34	P01510	6	Nut, Hx., 1/2"-13
35	P01406	2	Flatwasher, 1/2"
36	P00414	2	Capscrew, Hx., 1/2"-13 × 4"
37	36951B	1	Support Bracket, Valve Plate
38	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
39	P00003	8	Capscrew, Hx., 1/4"-20 × 3/4"
40	35406A	1	Circuit Selector Valve
			(See Page 6.3.1 for Breakdown)
41	P00015	2	Capscrew, Hx., 1/4"-20 × 3 1/2"
42	36432A	1	Mounting Bracket, Directional Control Valve
43	36438A	1	Mounting Bracket, Accumulator & Pressure Filter
44	P00006	1	Capscrew, Hx., 1/4"-20 × 1 1/4"
45	66450X	1	Pressure Filter (Replaces P29325)
46	P00452	3	Capscrew, Hx., 1/2"-20 × 1"
47	P05000	1	Locknut, Hx., 1/4"-20 Grade C

NOTES:

❶ Used on 1044C-54 only.

❷ Not used in early production.

Rev. 002

644B-37 S/N 101–590, 592–666

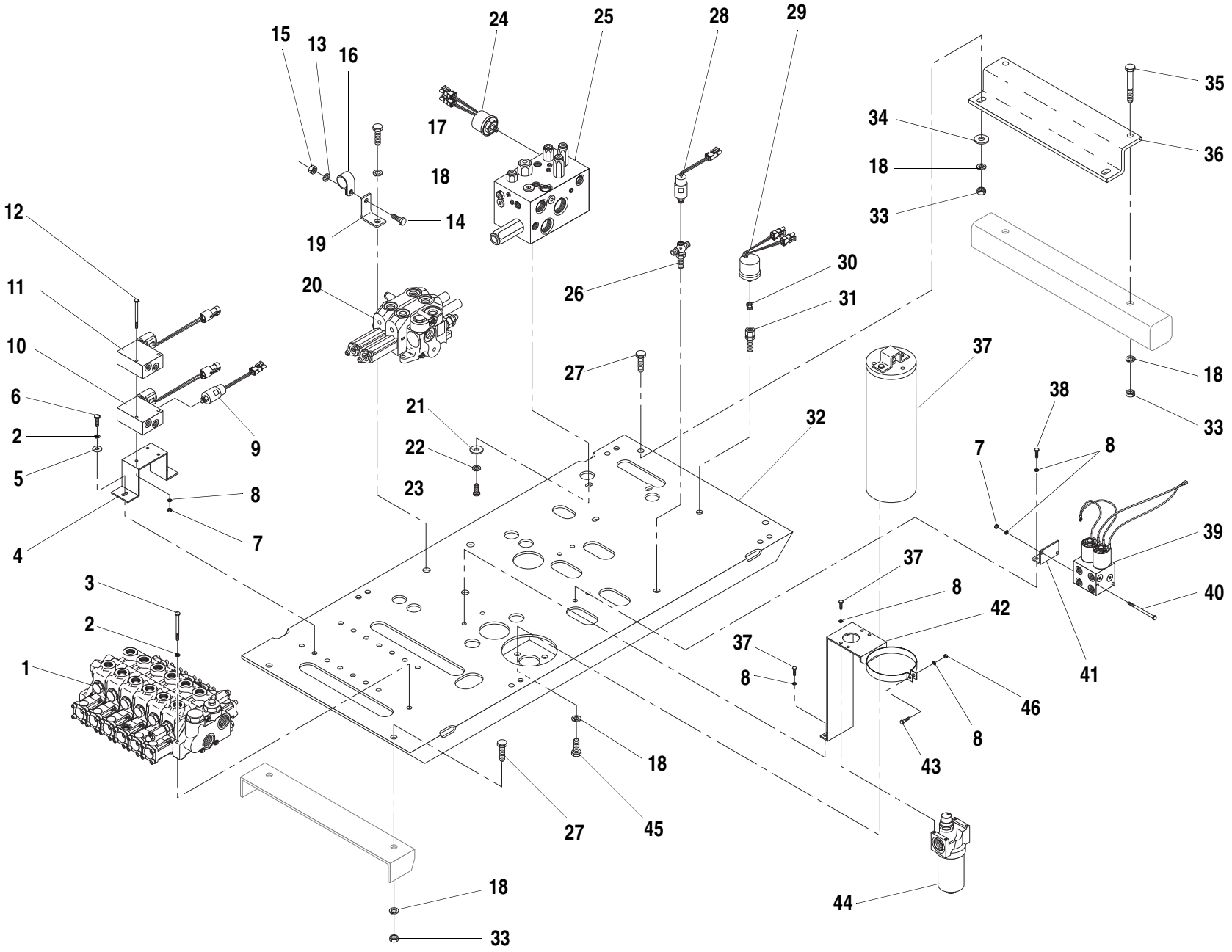
644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

https://truckmanualshub.com/



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ITEM	PART NO.	QTY.	DESCRIPTION
1	36547B	1	Control Valve - 4 Spool
			(See Page 6.7.1 for Breakdown)
	36562B	-	Control Valve - 5 Spool
	36548B	-	Control Valve - 6 Spool
	36568B	-	Control Valve - 7 Spool
2	P01309	5	Lockwasher, 5/16"
3	P00112	3	Capscrew, Hx., 5/16"-18 × 3"
4	38303B	1	Mounting Bracket, Lockout Valve
5	P01403	2	Flatwasher, 5/16"
6	P00104	2	Capscrew, Hx., 5/16"-18 × 1"
7	P01506	4	Nut, Hx., 1/4"-20
8	P01308	13	Lockwasher, 1/4"
9	37106A	2	Pressure Switch, Oscillation Lock
10	38299A	1	Frame Tilt Lockout Valve
			(See Page 6.4.1 for Breakdown)
11	❶39949A	1	Boom Extend Lockout Valve (Replaces 38655A)
			(See Page 7.24.1 for Breakdown)
12	P00009	2	Capscrew, Hx., 1/4"-20 × 2"
	❶P00015	2	Capscrew, Hx., 1/4"-20 × 3 1/2"
13	P01310	8	Lockwasher, 3/8"
14	P00204	8	Capscrew, Hx., 3/8"-16 × 1"
15	❷P01508	1	Nut, HX., 3/8"-16
16	❷P17593	1	Clamp, Hose
17	P00405	3	Capscrew, Hx., 1/2"-13 × 1 3/4"
18	P01312	12	Lockwasher, 1/2"
19	❷39918A	1	Bracket, Hose Mount
20	P28492	1	Control Valve - 2 Spool
			(See Page 6.5.1 for Breakdown)
21	P01405	3	Flatwasher, 7/16"
22	P01311	3	Lockwasher, 7/16"
23	P00300	3	Capscrew, Hx., 7/16"-14 × 3/4"
24	38271A	1	Pressure Switch, Low Brake
25	36255D	1	Control Manifold
			(See Page 6.10.1 for Breakdown)
26	28470A	1	Adapter Fitting, Bulkhead
27	P00404	4	Capscrew, Hx., 1/2"-13 × 1 1/2"
28	39505A	1	Pressure Switch, Brake (Replaces 37106A)
			(Use with Wet Disc Brakes)
	39339A	-	Pressure Switch, Brake (Use w/Dry Disc Brakes)
29	37139A	1	Pressure Switch, Parking Brake
30	P28327	1	Reducer Bushing
31	P28383	1	Adapter, Bulkhead
32	36418C	1	Valve Plate
33	P01510	6	Nut, Hx., 1/2"-13
34	P01406	2	Flatwasher, 1/2"
35	P00414	2	Capscrew, Hx., 1/2"-13 × 4"
36	36951B	1	Support Bracket, Valve Plate
37	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
38	P00003	8	Capscrew, Hx., 1/4"-20 × 3/4"
39	35406A	1	Circuit Selector Valve
			(See Page 6.3.1 for Breakdown)
40	P00015	2	Capscrew, Hx., 1/4"-20 × 3 1/2"
41	36432A	1	Mounting Bracket, Directional Control Valve
42	36438A	1	Mounting Bracket, Accumulator & Pressure Filter
43	P00006	1	Capscrew, Hx., 1/4"-20 × 1 1/4"
44	66450X	1	Pressure Filter (Replaces P29325)
45	P00452	3	Capscrew, Hx., 1/2"-20 × 1"
46	P05000	1	Locknut, Hx., 1/4"-20 Grade C

NOTES:

❶ Used on 10K-54 only.

❷ Not used in early production.

Rev. 002

6K-37 S/N 101–317

6K-42 S/N 101–119

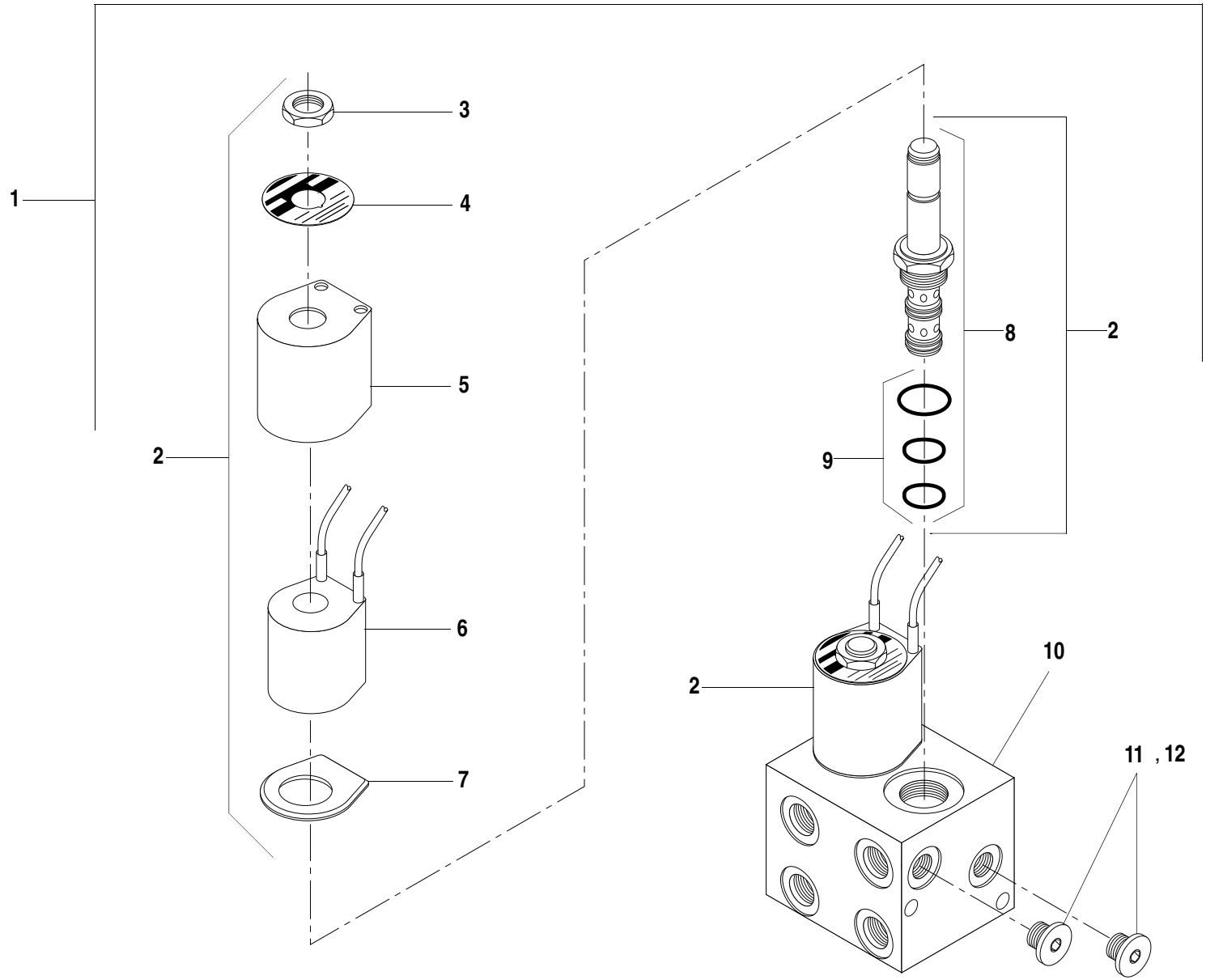
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

VALVE PLATE COMPONENTS ASSEMBLY 6.2.2

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ITEM	PART NO.	QTY.	DESCRIPTION
1	35406A	1	6- Port Circuit Selector Valve Assembly
2	P31599	2	Solenoid Valve Assembly (Includes Items 3–8)
3	P40662	1	Nut
4	N.S.S.	1	Name Plate
5	P33177	1	Housing, Coil
6	P33178	1	Solenoid Coil
7	P33188	1	Cover Plate
8	P33186	1	Solenoid Cartridge (Includes Item 9)
9	P33187	1	O-Ring Kit
10	N.S.S.	1	Body
11	P27935	2	O-Ring Plug, Hollow Hex
12	P33185	2	Orifice Plug (Not Illustrated)

N.S.S. = Not Sold Separately

Rev. 001

644B-37 S/N 101–590, 592–666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

6K-42 S/N 101–119

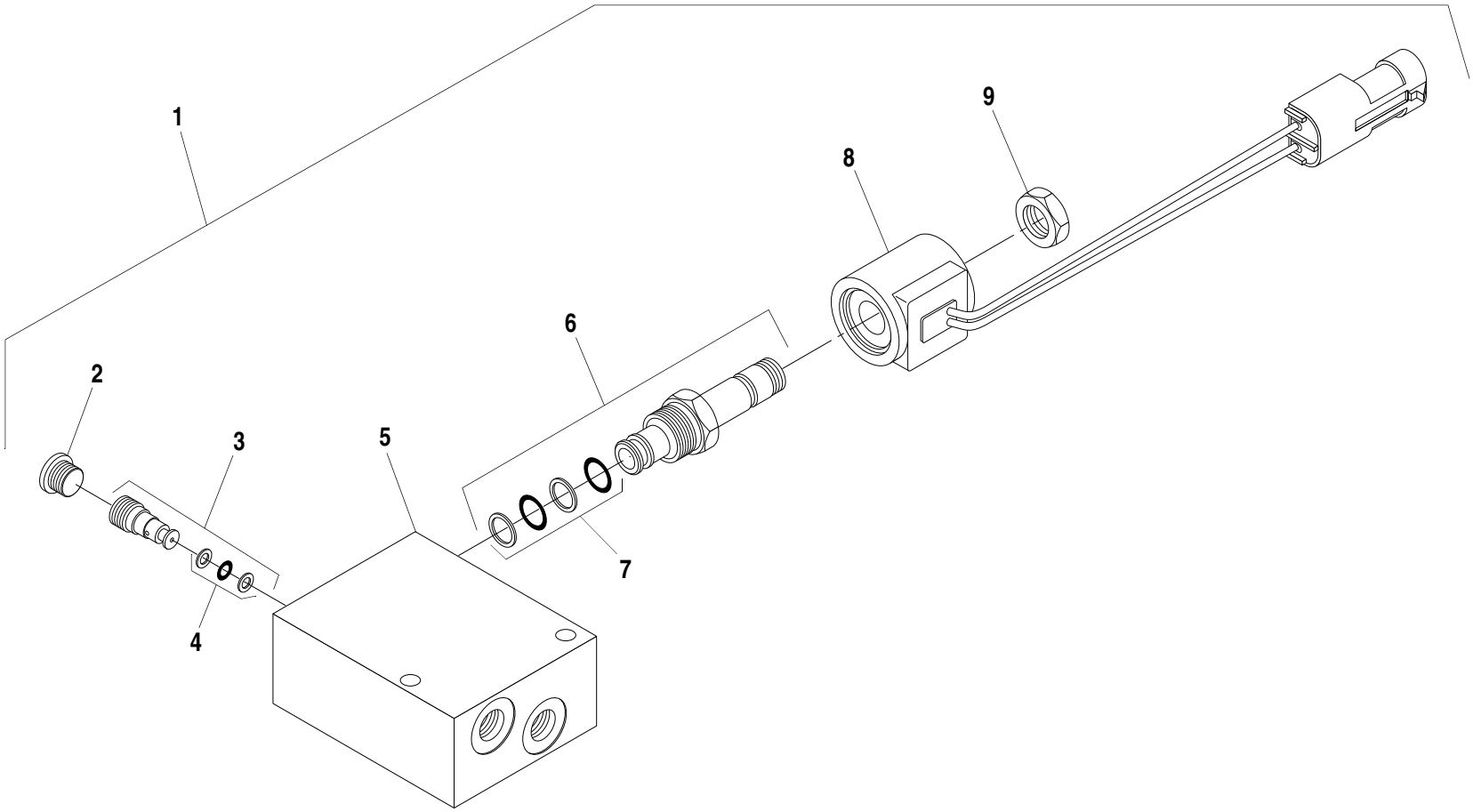
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

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ITEM	PART NO.	QTY.	DESCRIPTION
1	38299A	1	Valve, Frame Tilt Lockout
2	P27933	1	O-Ring Plug, Hollow Hex
3	37247X	1	Shuttle Valve
4	37245X	1	Seal Kit
5	N.S.S.	1	Body
6	37248X	1	Solenoid Valve
7	37246X	1	Seal Kit
8	38329A	1	Coil
9	P40662	1	Nut

N.S.S. = Not Sold Separately

644B-37 S/N 101–590, 592–666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

6K-42 S/N 101–119

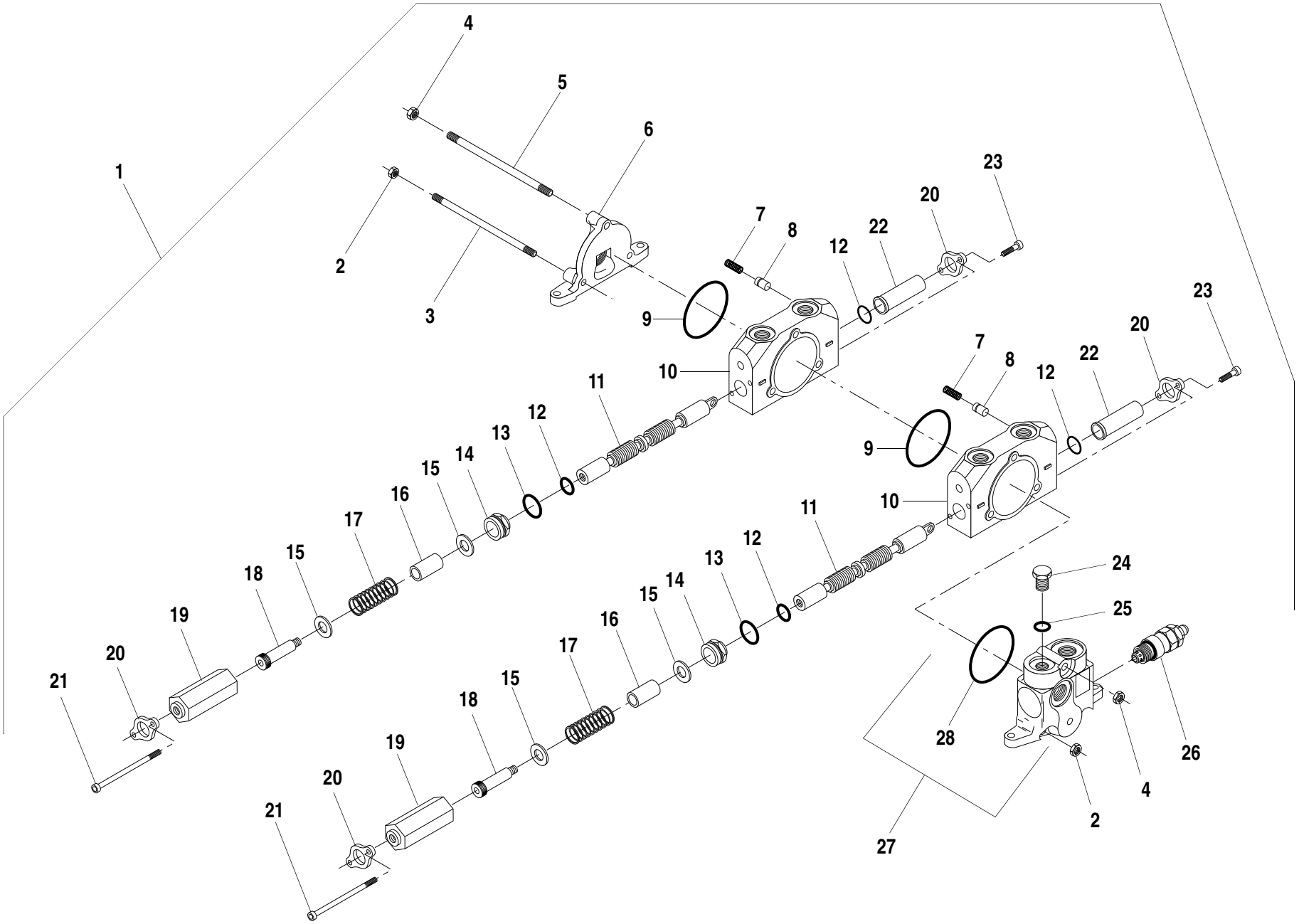
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

FRAME TILT LOCKOUT VALVE 6.4.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P28492	1	Control Valve Assembly
2	P91768	4	Nut, Special
3	P91771	2	Tie Rod, 7/16"-20
4	P91767	2	Nut, Special
5	P91770	1	Tie Rod, 1/2"-20
6	P32677	1	Housing, Outlet Section
7	P91783	2	Spring
8	P91784	2	Poppet
9	P91782	2	O-Ring
10	N.S.S.	2	Housing, spool
11	N.S.S.	2	Spool
12	P91781	4	O-Ring
13	P32931	2	O-Ring
14	P32930	2	Retainer, spool
15	P91776	4	Washer
16	P91778	2	Spacer
17	P91777	2	Spring
18	P21701	2	Shoulder Bolt, Socket Hd., 1/2" Dia. × 2"
19	P32929	2	Cap, Spool
20	P32927	4	Retainer
21	P01766	4	Capscrew, Socket Hd., 1/4"-20 × 4 1/2"
22	P32928	2	Cap, Spool
23	P01755	4	Capscrew, Socket Hd., 1/4"-20 × 1"
24	P91786	1	Plug
25	P91787	1	O-Ring
26	P91790	1	Relief Valve Assembly (See Page 6.6.1 for Breakdown)
27	P91788	1	Housing, Inlet Section (Includes Item 28)
28	P91782	1	O-Ring
REF	P31590	1	Seal Kit (Includes Items 9, 12, 13, 25, 28, and P91808; Seal and Spring Kit for Relief Valve)

N.S.S. = Not Sold Separately

644B-37 S/N 101–590, 592–666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

6K-42 S/N 101–119

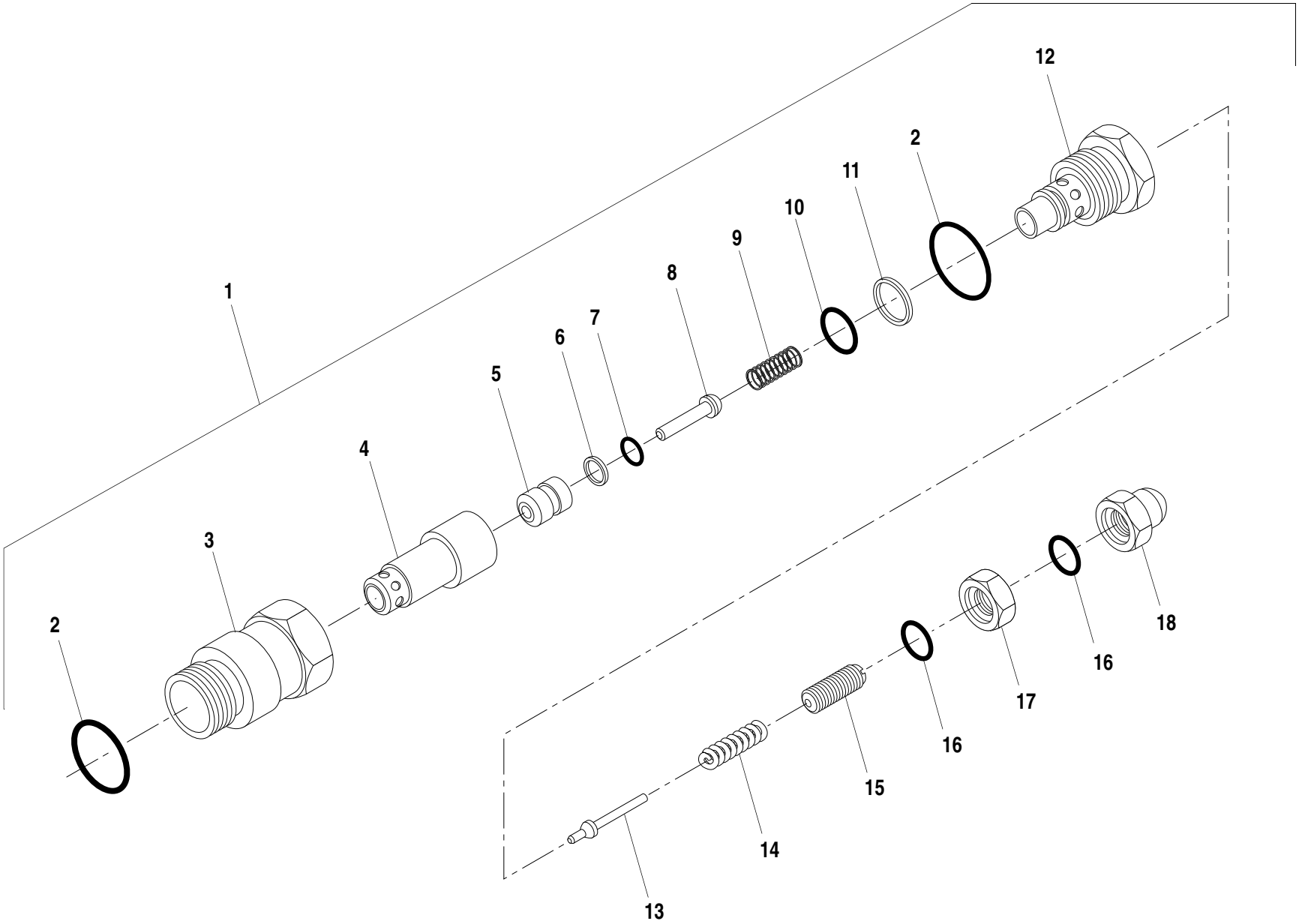
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

644B
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ITEM	PART NO.	QTY.	DESCRIPTION
1	P91790	1	Relief Valve Assembly
2	P91791	2	O-Ring
3	N.S.S.	1	Body
4	N.S.S.	1	Poppet
5	P91794	1	Poppet
6	P91795	1	Back-up Ring
7	P91796	1	O-Ring
8	N.S.S.	1	Piston
9	P91798	1	Spring
10	P91799	1	O-Ring
11	P91800	1	Back-up Ring
12	N.S.S.	1	Plug
13	P91802	1	Poppet
14	P91803	1	Spring
15	N.S.S.	1	Screw, Adjust
16	P91805	2	O-Ring
17	P91806	1	Nut, Special
18	P91807	1	Nut, Special
REF	P91808	1	Seal and Spring Kit (Includes Items 2, 6, 7, 9, 10, 11, 14, 16)

N.S.S. = Not Sold Separately

644B-37 S/N 101–590, 592–666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

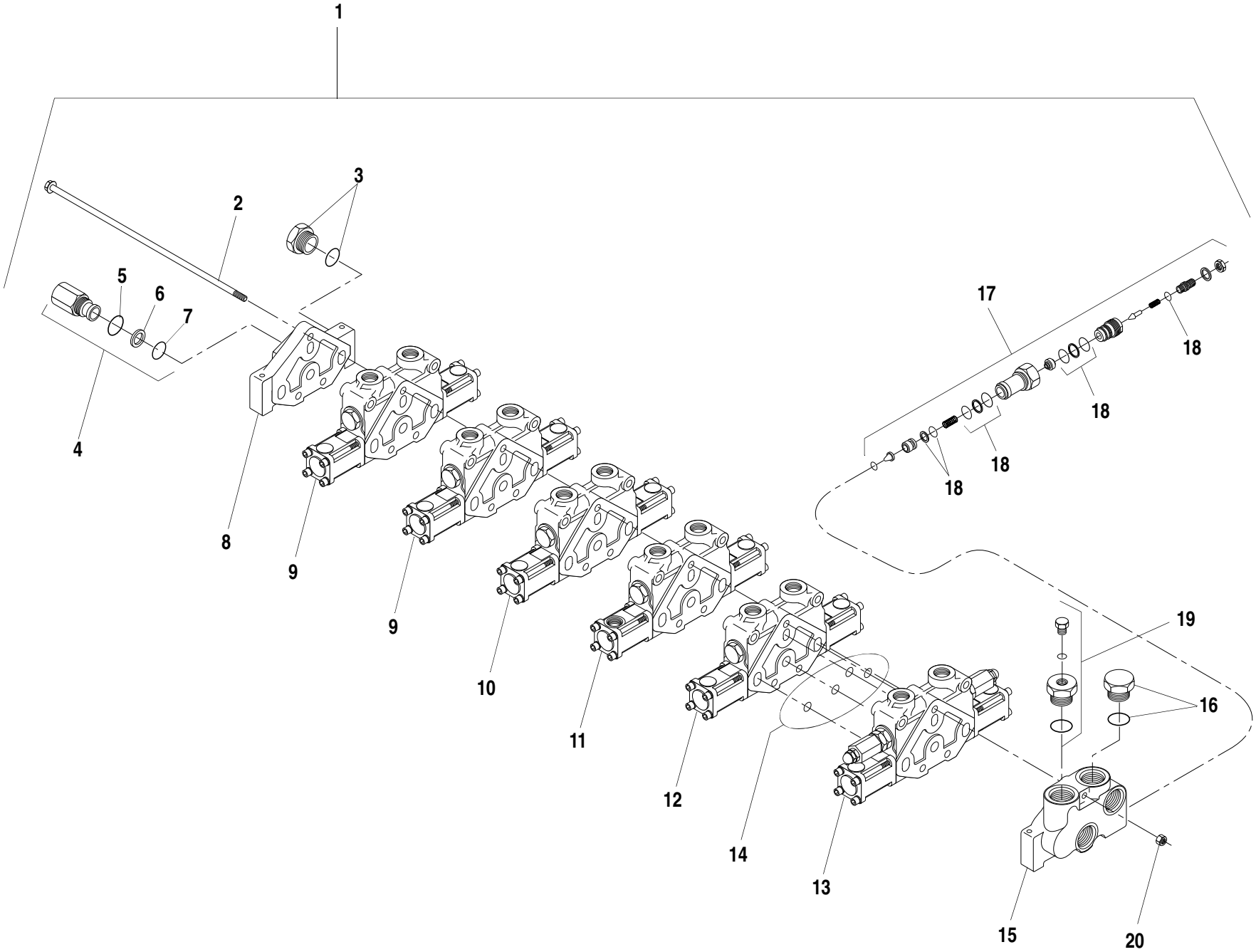
6K-42 S/N 101–119

8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

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ITEM	PART NO.	QTY.	DESCRIPTION
1	36547B	1	4 Spool Control Valve Assembly
	36562B	-	5 Spool Control Valve Assembly
	36548B	-	6 Spool Control Valve Assembly
	36568B	-	7 Spool Control Valve Assembly
2	P30934	3	Capscrew, Hx. Washer Hd., 3/8"-16 × 9 1/2" (For 4 Spool Valve)
	P30935	-	Capscrew, Hx. Washer Hd., 3/8"-16 × 11 1/4" (For 5 Spool Valve)
	P30936	3	Capscrew, Hx. Washer Hd., 3/8"-16 × 13" (For 6 Spool Valve)
	P91705	-	Capscrew, Hx. Washer Hd., 3/8"-16 × 14 3/4" (For 7 Spool Valve)
3	P27938	1	O-Ring Plug, Hollow Hex
4	P92438	1	Power- Beyond Sleeve Assembly
5	P20311	1	Seal, O-Ring
6	P92425	1	Back-up O-Ring
7	P20313	1	Seal, O-Ring
8	P92437	1	Housing, Cover
9	P30940	2	Valve Section Assembly - Outriggers (See Page 6.8.1 for Breakdown)
10	P30937	1	Valve Section Assembly - Transfer (See Page 6.8.1 for Breakdown)
11	P30938	1	Valve Section Assembly - Frame Tilt (See Page 6.8.1 for Breakdown)
12	36549X	1	Valve Section Assembly - Auxilliary (See Page 6.8.1 for Breakdown)
13	P30939	1	Valve Section Assembly - Carriage Fork Tilt (See Page 6.9.1 for Breakdown)
14	P27601	❶	Seal Kit, Valve Section
15	P92418	1	Cover Assembly (Includes Items 16, 17)
16	P21635	1	O-Ring Plug, Hex
17	P92419	1	Pilot Operated Main Relief Assembly
18	P92448	1	Seal Kit, Main Relief
19	P30933	1	O-Ring Plug, Special
20	P01508	3	Nut, Hx., 3/8"-16

Rev. 001

NOTES:

❶ 5 Required for 4 Spool Valve.
6 Required for 5 Spool Valve.
7 Required for 6 Spool Valve.
8 Required for 7 Spool Valve.

644B-37 S/N 101–590, 592–666

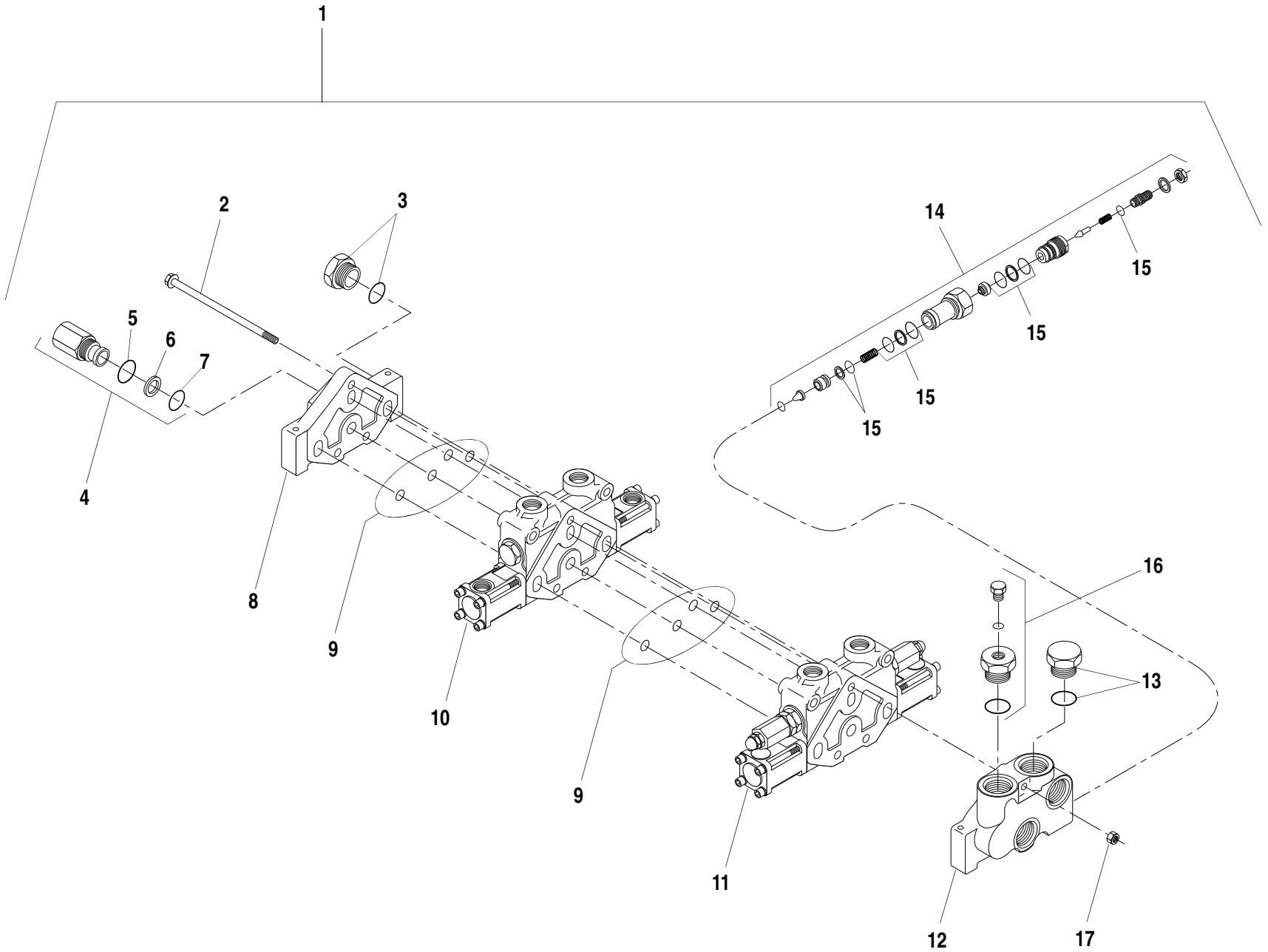
644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

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ITEM	PART NO.	QTY.	DESCRIPTION
1	37122B	1	2 Spool Control Valve Assembly
	36443B	-	3 Spool Control Valve Assembly
	38776B	-	4 Spool Control Valve Assembly
	39255B	-	5 Spool Control Valve Assembly
2	P00220	3	Capscrew, Hx. Washer Hd., 3/8"-16 × 6" (For 2 Spool Valve)
	P00224	-	Capscrew, Hx. Washer Hd., 3/8"-16 × 8" (For 3 Spool Valve)
	P30934	-	Capscrew, Hx. Washer Hd., 3/8"-16 × 9 1/2" (For 4 Spool Valve)
	P30935	-	Capscrew, Hx. Washer Hd., 3/8"-16 × 11 1/4" (For 5 Spool Valve)
3	P27938	1	O-Ring Plug, Hollow Hex
4	P92438	1	Power Beyond Sleeve Assembly
5	P20311	1	Seal, O-Ring
6	P92425	1	Back-up O-Ring
7	P20313	1	Seal, O-Ring
8	P92437	1	Housing, Cover
9	P27601	❶	Seal Kit, Valve Section
10	P30938	1	Valve Section Assembly - Frame Tilt
			(See Page 6.8.1 for Breakdown)
REF	36549X	1	Valve Section Assembly - Auxilliary
			(See Page 6.8.1 for Breakdown)
REF	P30940	2	Valve Section Assembly - Outriggers
			(See Page 6.8.1 for Breakdown)
11	P30939	1	Valve Section Assembly - Carriage Fork Tilt
			(See Page 6.9.1 for Breakdown)
12	P92418	1	Cover Assembly (Includes Items 13, 14)
13	P21635	1	O-Ring Plug, Hex
14	P92419	1	Pilot Operated Main Relief Assembly
15	P92448	1	Seal Kit, Main Relief
16	P30933	1	O-Ring Plug, Special
17	P01508	3	Nut, Hx., 3/8"-16

Rev. 001

NOTES:

❶ 3 Required for 2 Spool Valve.
4 Required for 3 Spool Valve.
5 Required for 4 Spool Valve.
6 Required for 5 Spool Valve.

6K-37 S/N 101–317

6K-42 S/N 101–119

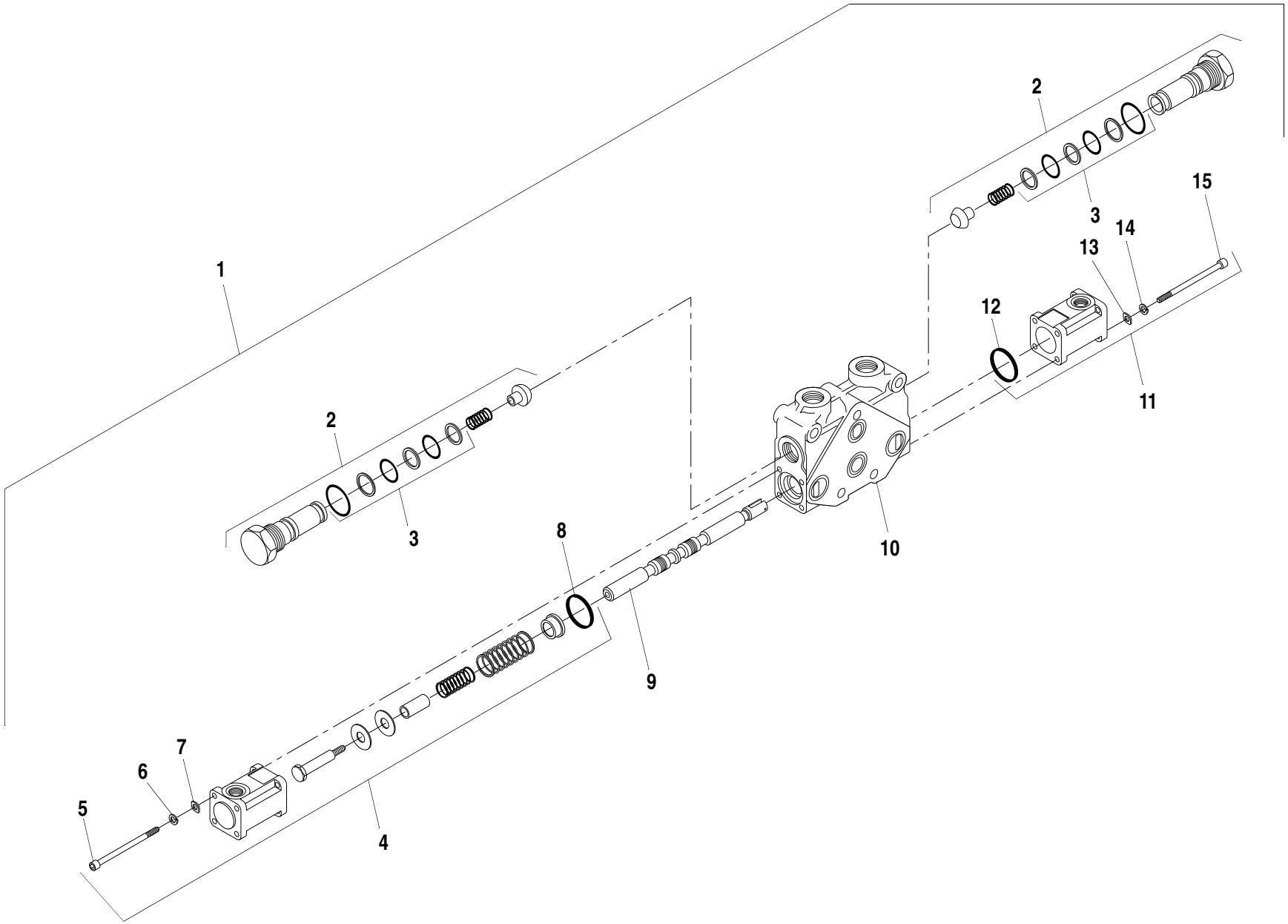
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

644B
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ITEM	PART NO.	QTY.	DESCRIPTION
1	36549X	-	Valve Section Assembly - Auxiliary
	P30938	-	Valve Section Assembly - Frame Tilt
	P30937	-	Valve Section Assembly - Transfer
	P30940	-	Valve Section Assembly - Outriggers
2	P20301	2	Load Check Plug Assembly
3	P92417	1	Seal Kit, Load Check
4	P30931	1	Positioner Assembly - Single Port (Transfer/Auxiliary/Outriggers)
	P30932	1	Positioner Assembly - Dual Ports (Shown) (Frame Tilt)
5	P01763	4	Capscrew, Socket Hd., 1/4"-20 × 3"
6	P01308	4	Lockwasher, 1/4"
7	P91712	4	Washer, Bearing
8	91084233	1	Seal, Square Cut
9	N.S.S.	1	Spool
10	N.S.S.	1	Housing
11	P30930	1	Bonnet Assembly - Single Port (Transfer/Auxiliary/Outriggers)
	P30932	1	Bonnet Assembly - Dual Ports (Shown) (Frame Tilt)
12	91084233	1	Seal, Square Cut
13	P91712	4	Washer, Bearing
14	P01308	4	Lockwasher, 1/4"
15	P01763	4	Capscrew, Socket Hd., 1/4"-20 × 3"

N.S.S. = Not Sold Separately

644B-37 S/N 101–590, 592–666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

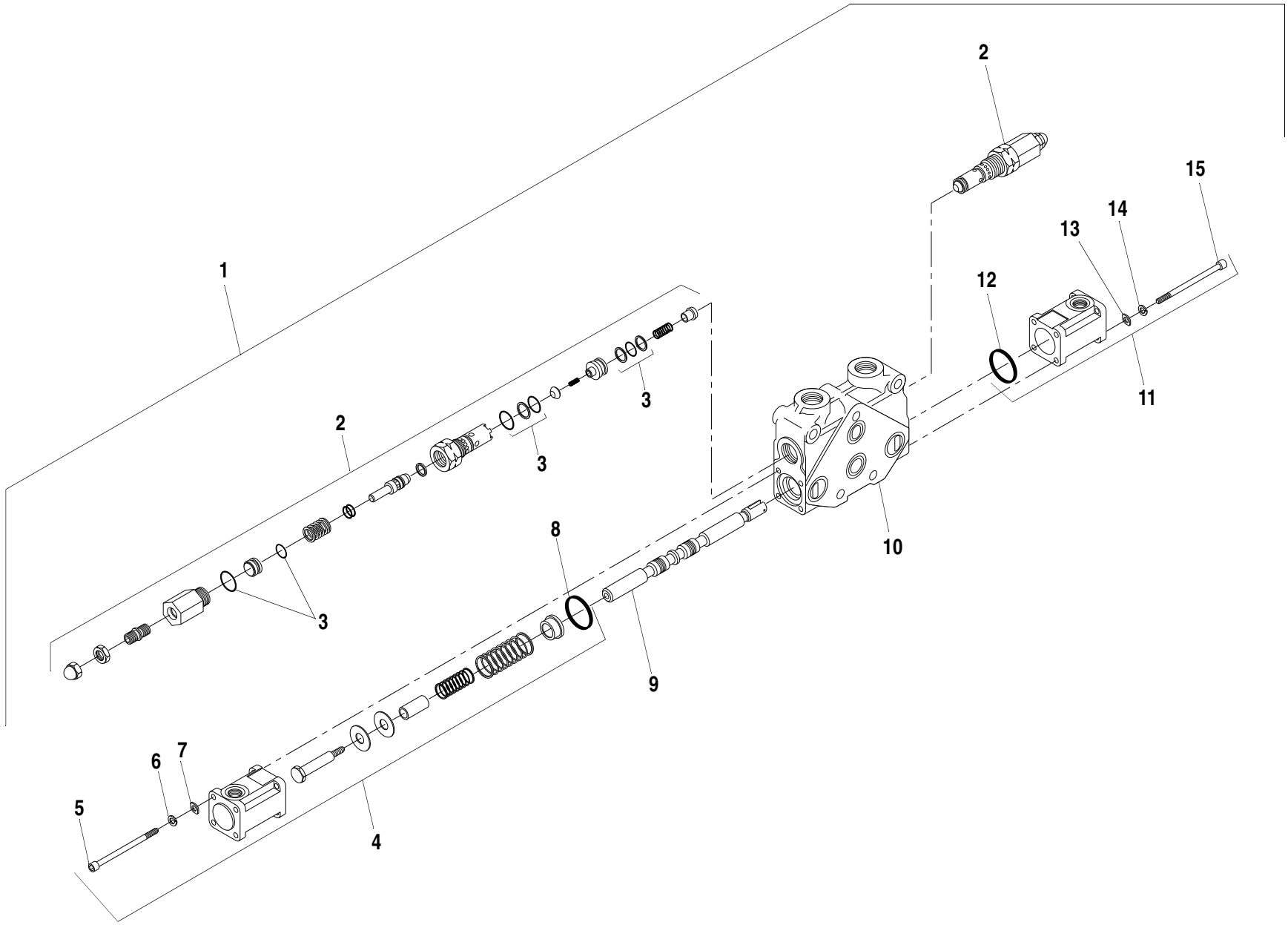
6K-42 S/N 101–119

8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P30939	-	Valve Section Assembly - Carriage Fork Tilt
2	P30941	2	CRA Adjustable Relief Valve Assembly
3	P92417	1	Seal Kit, Relief Valve
4	P30931	1	Positioner Assembly
5	P01763	4	Capscrew, Socket Hd., 1/4"-20 × 3"
6	P01308	4	Lockwasher, 1/4"
7	P91712	4	Washer, Bearing
8	91084233	1	Seal, Square Cut
9	N.S.S.	1	Spool
10	N.S.S.	1	Housing
11	P30930	1	Bonnet Assembly
12	91084233	1	Seal, Square Cut
13	P91712	4	Washer, Bearing
14	P01308	4	Lockwasher, 1/4"
15	P01763	4	Capscrew, Socket Hd., 1/4"-20 × 3"

N.S.S. = Not Sold Separately

Rev. 001

644B-37 S/N 101–590, 592–666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

6K-42 S/N 101–119

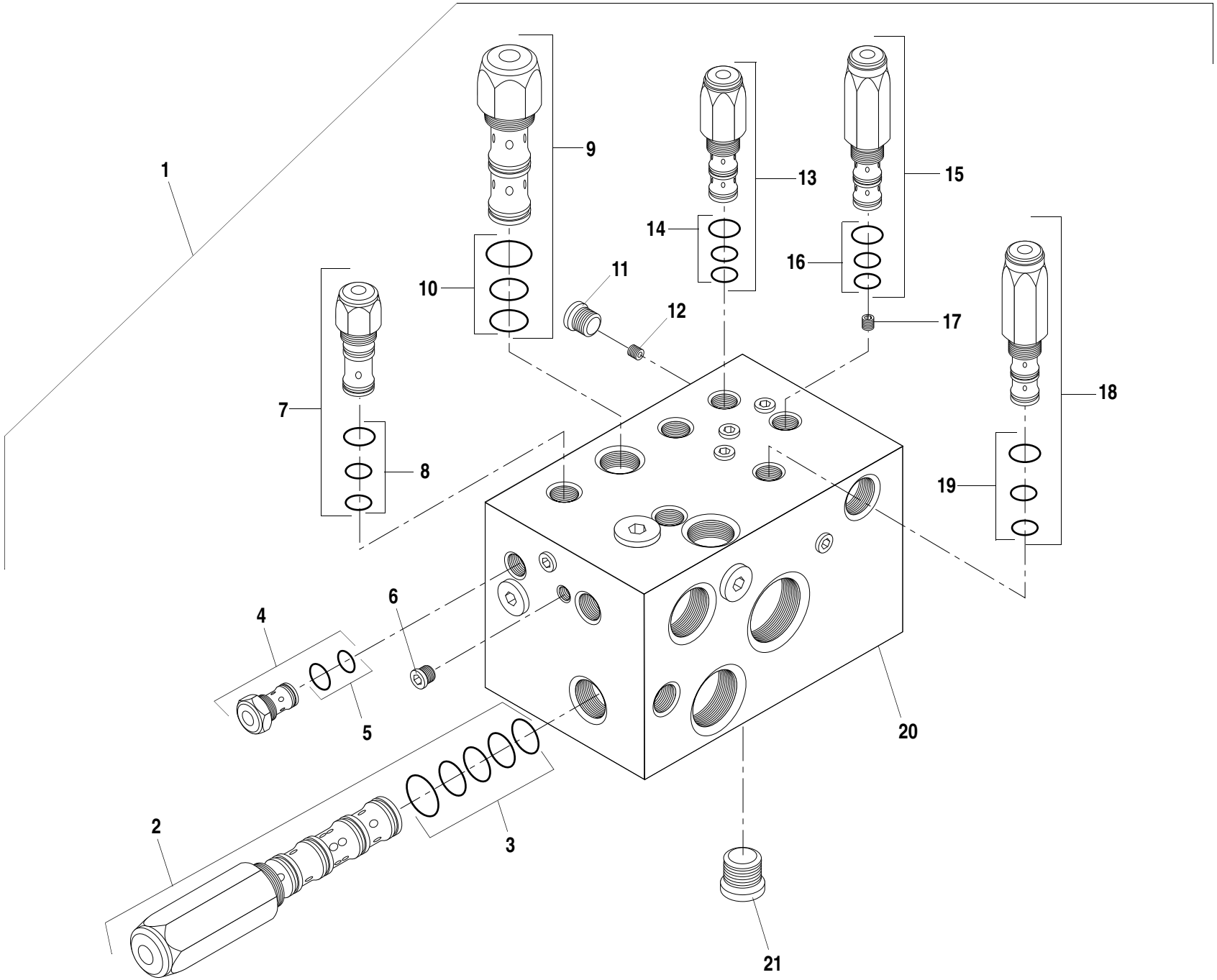
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

VALVE SECTION ASSEMBLY - CARRIAGE FORK TILT 6.9.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	36255D	1	Control Manifold Assembly
2	P33193	1	Cartridge, Compensator Valve
3	P33199	1	O-Ring Kit
4	P33194	1	Cartridge, Check Valve
5	P33195	1	O-Ring Kit
6	P27931	12	O-Ring Plug, Hollow Hex
7	❶37363X	1	Cartridge, Poppet Type Logic Valve
8	P33197	1	O-Ring Kit
9	P33192	1	Cartridge, Priority Flow Control
10	P33198	1	O-Ring Kit
11	P27933	3	O-Ring Plug, Hollow Hex
12	P40483	1	Orifice Plug
13	P33189	1	Cartridge, Pilot Directional Valve
14	P33196	1	O-Ring Kit
15	P29929	1	Cartridge, Pressure Reducing Valve
16	P33196	1	O-Ring Kit
17	❷P40483	1	Orifice Plug
18	❶37362X	1	Cartridge, Pilot Unloading Valve
19	P33196	1	O-Ring Kit
20	N.S.S.	1	Body
21	P27935	3	O-Ring Plug, Hollow Hex

Rev. 001

NOTES:

❶ Items 7 and 18 (if silver colored) must be replaced together for repair on the following Machine(s)
(644B-37; S/N 101-190), (844C-42; S/N 101-179)
(6K-37; S/N 101-146) & (8K-42; S/N 101–131).
For service, replacement cartridges are black.

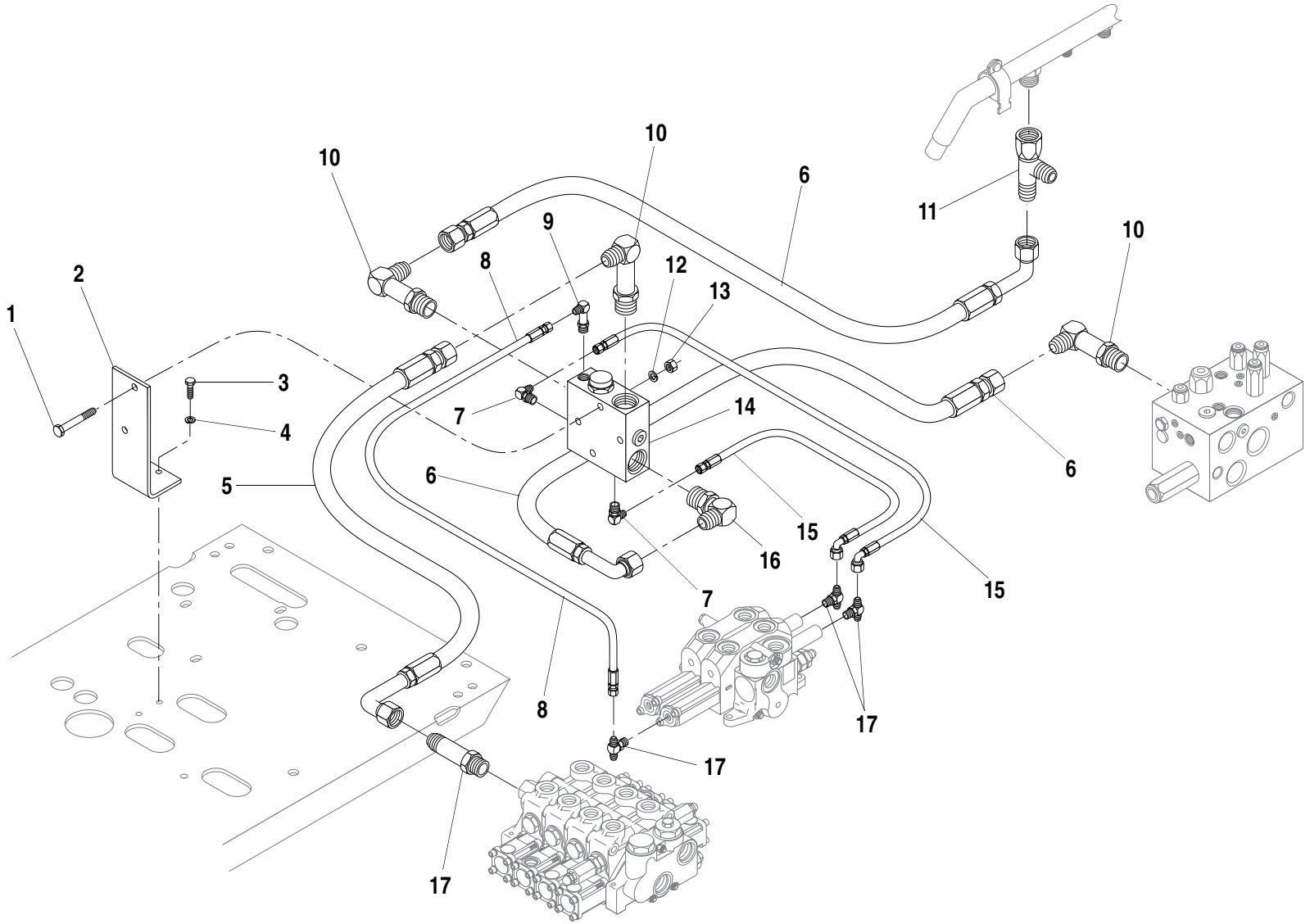
❷ Orifice not used on the following Machine(s) without "OR2" stamped on manifold body.
(644B-37; S/N 101-194), (844C-42; S/N 101-183)
(6K-37; S/N 101-149) & (8K-42; S/N 101–131).

N.S.S. = Not Sold Separately

644B-37 S/N 101–590, 592–666
644B-42 S/N 101–207
844C-42 S/N 101–621
1044C-42 S/N 101–116
1044C-54 S/N 101–154
6K-37 S/N 101–317
6K-42 S/N 101–119
8K-42 S/N 101–220
10K-42 S/N 101–106
10K-54 S/N 101–103

644B
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10K

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ITEM	PART NO.	QTY.	DESCRIPTION	
1	P00111	2	Capscrew, Hx., 5/16"-18 x 2 3/4"	
2	39625B	1	Mounting Bracket, Unloader Valve	
3	P00005	2	Capscrew, Hx., 1/4"-20 x 1"	
4	P01308	2	Lockwasher, 1/4"	
5	37158X	1	Hyd. Hose, 3/4"	4 & 5 Section Valves
	P29755	-	Hyd. Hose, 3/4"	6 Section Valves
	P29164	-	Hyd. Hose, 3/4"	7 Section Valves
6	P26101	2	Hyd. Hose, 3/4"	
7	P19248	2	90° Elbow, O-Ring	
8	37525X	1	Hyd. Hose, 1/4"	
9	P33166	1	90° Long Elbow, O-Ring	
10	P33165	2	90° Long Elbow, O-Ring	
11	P19804	1	Tee, Swivel Run	
12	P01309	2	Lockwasher, 5/16"	
13	P01201	2	Nut, Hx., 5/16"-18	
14	39615B	1	Valve, Pump Unloader (See Page 6.12.1 for Breakdown)	
15	37524X	2	Hyd. Hose, 1/4"	
16	P17802	1	90° Elbow, O-Ring	
17	P18958	3	Tee, O-Ring Branch	
18	P24614	1	Connector, O-Ring (Long)	4 Section Valves
	P17805	-	Connector, O-Ring	5 & 6 Section Valves
	P17802	-	90° Elbow, O-Ring	7 Section Valves

NOTES:

❶ For 644B-37; S/N 101–427, 430–484 and 644B-42; S/N 101–136, Pump Unloader Valve Was Not Factory Installed. Use 39630C for Field Installation Kit.

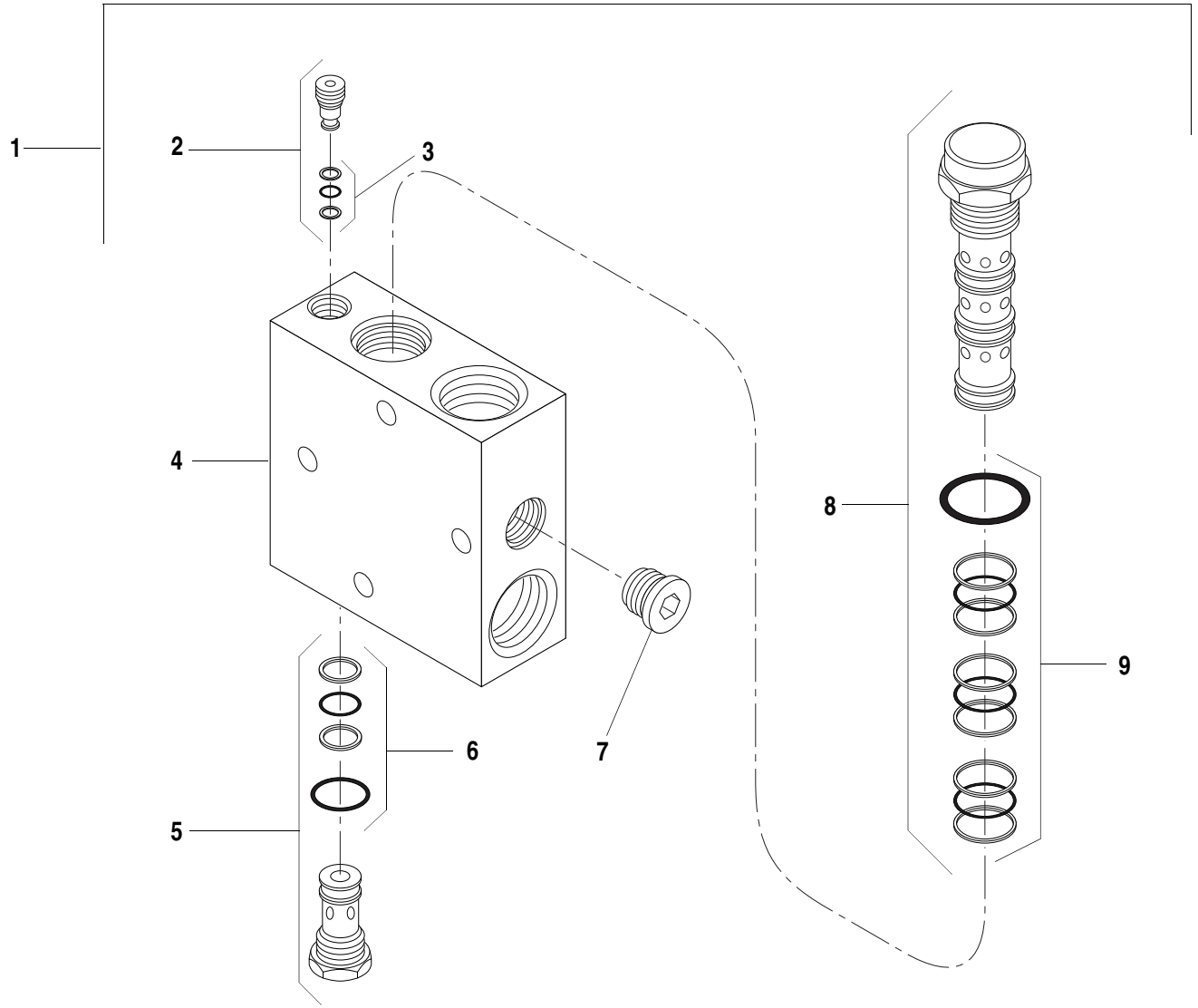
644B-37 ❶S/N 101–590, 592–666

644B-42 ❶S/N 101–207

6K-37 S/N 101–317

6K-42 S/N 101–119

https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	39615B	1	Pump Unloader Valve Assembly
2	37247X	1	Cartridge, Shuttle Valve
3	37245X	1	Seal Kit
4	N.S.S.	1	Body
5	37489X	1	Cartridge, Check Valve
6	37007X	1	Seal Kit
7	P27936	1	O-Ring Plug, Hollow Hex
8	37488X	1	Cartridge, Piloted Valve
9	37006X	1	Seal Kit

N.S.S. = Not Sold Separately

644B-37 S/N 101–590, 592–666

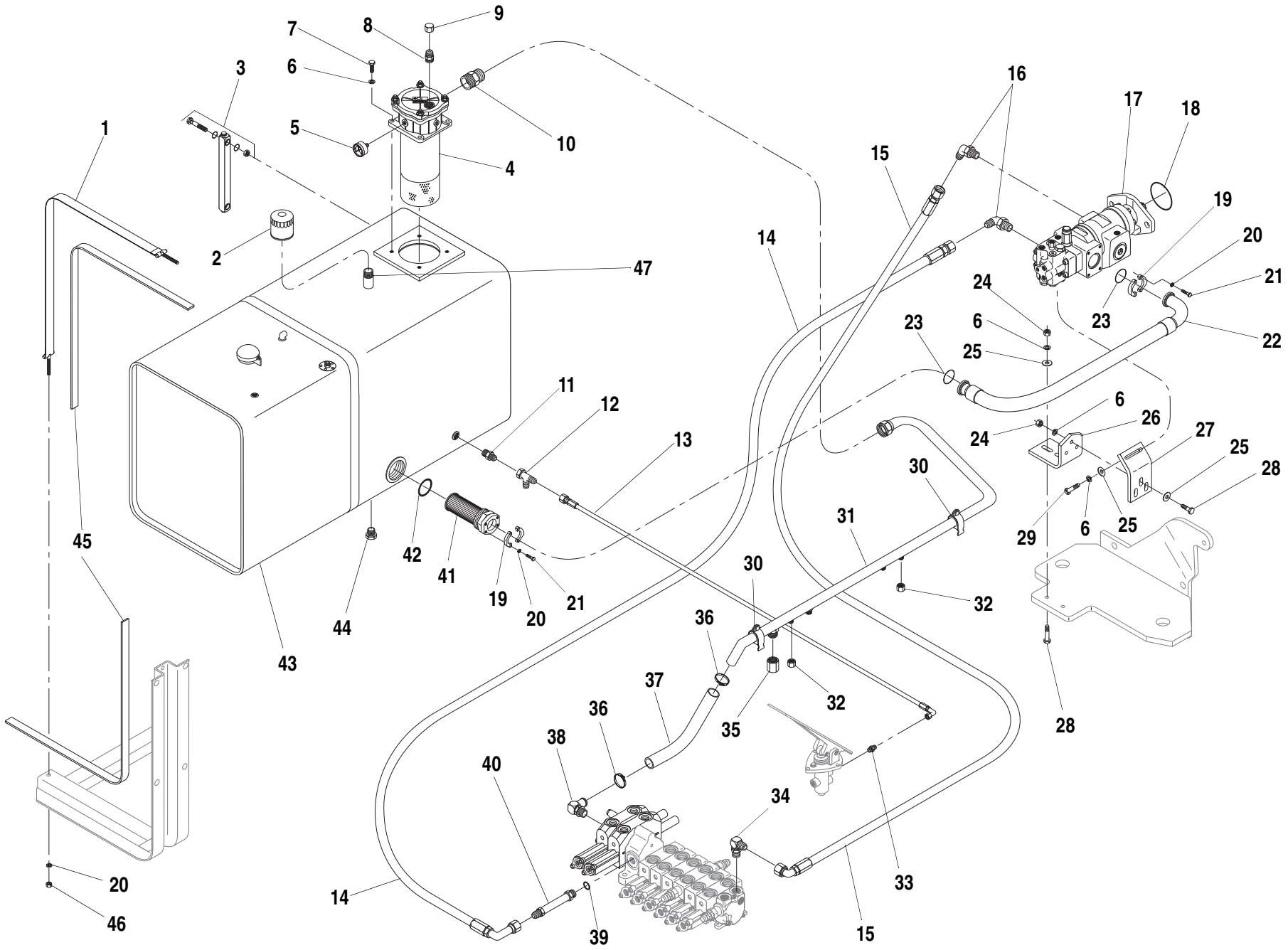
644B-42 S/N 101–207

6K-37 S/N 101–317

6K-42 S/N 101–119

PUMP UNLOADER VALVE ASSEMBLY 6.12.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	36181B	2	Strap, Tank Hold Down
2	39022A	1	Breather, Hydraulic Tank
3	P27809	1	Sight Gauge, Hydraulic Oil
4	❶65514B	1	Return Filter, Hydraulic Oil (Includes Item 5)
			(See Page 6.27.1 for Breakdown)
5	P24981	1	Gauge, Pressure
6	P01310	11	Lockwasher, 3/8"
7	P00204	4	Capscrew, Hx., 3/8"-16 × 1"
8	P17805	1	Connector, O-Ring
9	P17785	1	Cap, Hex
10	❷P28819	1	Connector, O-Ring
11	20212A	1	Check Valve
12	P20979	1	Tee, Swivel
13	P30177	1	Hyd. Hose, 3/8" × 73"
14	37606X	1	Hyd. Hose, 3/4" × 71"
15	37605X	1	Hyd. Hose, 3/4" × 65"
16	P17802	2	90° Elbow, O-Ring
17		1	Pump-Valve
			(See Page 6.18.1 for Breakdown)
18	P18602	1	O-Ring
19	14315A	4	Flange Half
20	P01312	12	Lockwasher, 1/2"
21	P00404	8	Capscrew, Hx., 1/2"-13 × 1 1/2"
22	37603X	1	Hyd. Suction Hose, 2" × 34"
23	P12971	2	O-Ring
24	P01508	5	Nut, Hx., 3/8"-16
25	P01277	7	Flatwasher, 3/8" Hardened
26	39839B	1	Bracket, Lower Pump Support
27	39843B	1	Bracket, Upper Pump Support
28	P00207	5	Capscrew, Hx., 3/8"-16 × 1 3/4"
29	P00205	2	Capscrew, Hx., 3/8"-16 × 1 1/4"
30	P20485	2	Clamp, Cushion
31	65485B	1	Return Manifold (Replaces 36473B)
32	P18929	2	Cap, Hex
33	P18936	1	Connector, O-Ring
34	P19055	1	90° Elbow, O-Ring
35	P17785	1	Cap, Hex
36	P14043	4	Hose Clamp
37	N12358	1	Hose, Return - 1 1/4" I.D.
38	38985A	1	90° Elbow, O-Ring - Hose
39	10728957	1	O-Ring
40	39537A	1	Connector, O-Ring (Long)
41	38912B	1	Strainer, Hydraulic Oil (Includes Item 41)
42	37689X	1	O-Ring
43	38944D	1	Tank, Fuel/Hydraulic (Includes Item 43)
44	P10279	2	Drain Plug, O-Ring
45	67139A	4	Belting, Hyd/Fuel Tank (Replaces N12344)
46	P01510	4	Nut, Hx., 1/2"-13
47	10718933	1	Adapter

NOTES:

❶ Use 66328B for the Following: (Includes item 10).
644B-37 (S/N 101-909, 911-915, 917-931), 644B-42 (S/N 101-232),
844C-42 (S/N 101-818),
1044C-42 (S/N 101-121) & 1044C-54 (S/N 101-232)
Replaces P27808.

❷ Use P27397 for the Following:
644B-37 (S/N 101-909, 911-915, 917-931), 644B-42 (S/N 101-232),
844C-42 (S/N 101-818),
1044C-42 (S/N 101-121) & 1044C-54 (S/N 101-232).

644B-37 S/N 591,667–

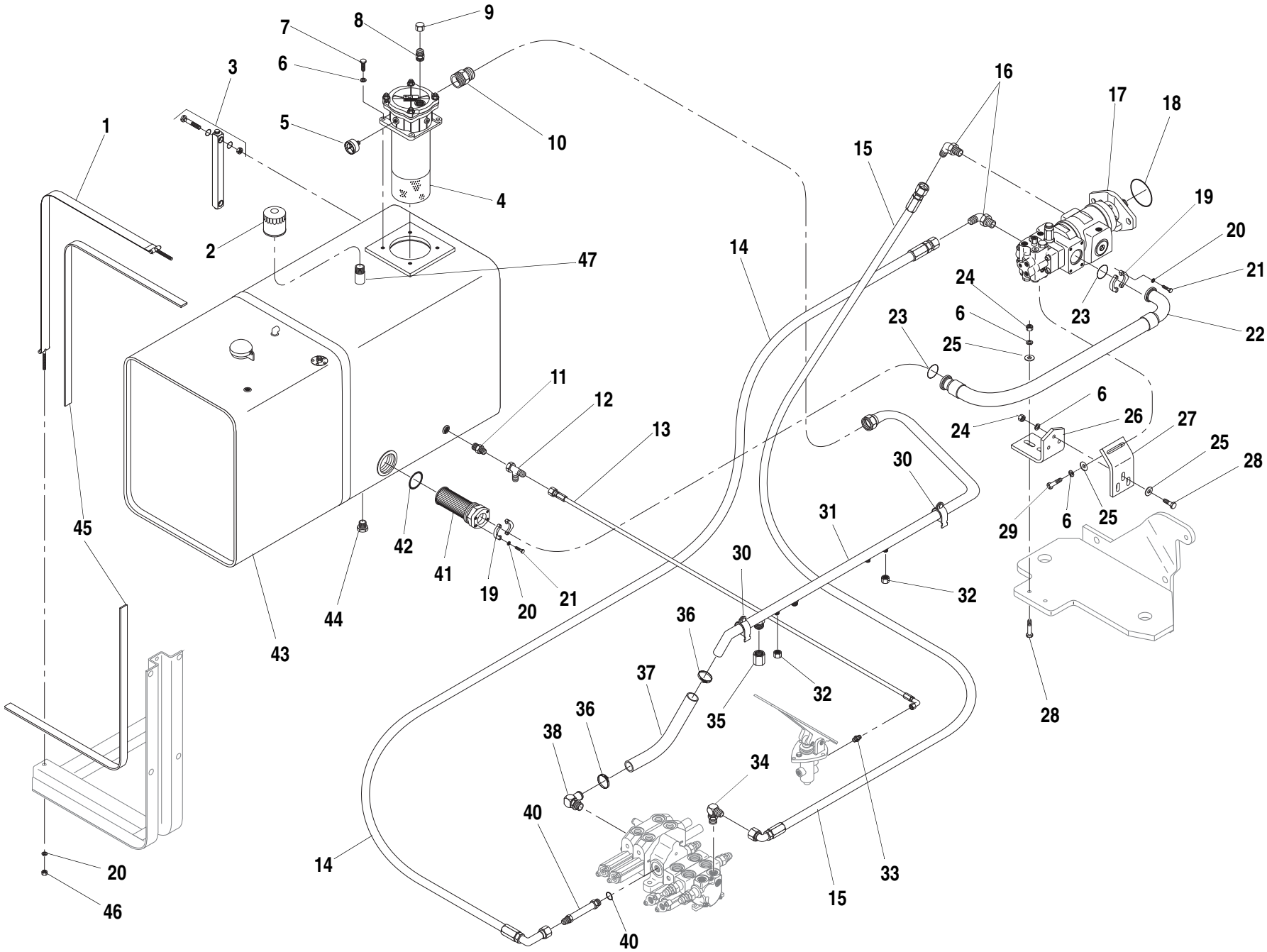
644B-42 S/N 208–

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	36181B	2	Strap, Tank Hold Down
2	39022A	1	Breather, Hydraulic Tank
3	P27809	1	Sight Gauge, Hydraulic Oil
4	❶65514B	1	Return Filter, Hydraulic Oil (Includes Item 5)
			(See Page 6.27.1 for Breakdown)
5	P24981	1	Gauge, Pressure
6	P01310	11	Lockwasher, 3/8"
7	P00204	4	Capscrew, Hx., 3/8"-16 × 1"
8	P17805	1	Connector, O-Ring
9	P17785	1	Cap, Hex
10	❷P28819	1	Connector, O-Ring
11	20212A	1	Check Valve
12	P20979	1	Tee, Swivel
13	P30177	1	Hyd. Hose, 3/8" × 73"
14	37606X	1	Hyd. Hose, 3/4" × 71"
15	37605X	1	Hyd. Hose, 3/4" × 65"
16	P17802	2	90° Elbow, O-Ring
17		1	Pump-Valve
			(See Page 6.18.1 for Breakdown)
18	P18602	1	O-Ring
19	14315A	4	Flange Half
20	P01312	12	Lockwasher, 1/2"
21	P00404	8	Capscrew, Hx., 1/2"-13 × 1 1/2"
22	37603X	1	Hyd. Suction Hose, 2" × 34"
23	P12971	2	O-Ring
24	P01508	5	Nut, Hx., 3/8"-16
25	P01277	7	Flatwasher, 3/8" Hardened
26	39839B	1	Bracket, Lower Pump Support
27	39843B	1	Bracket, Upper Pump Support
28	P00207	5	Capscrew, Hx., 3/8"-16 × 1 3/4"
29	P00205	2	Capscrew, Hx., 3/8"-16 × 1 1/4"
30	P20485	2	Clamp, Cushion
31	65485B	1	Return Manifold (Replaces 36473B)
32	P18929	2	Cap, Hex
33	P18936	1	Connector, O-Ring
34	P19055	1	90° Elbow, O-Ring
35	P17785	1	Cap, Hex
36	P14043	4	Hose Clamp
37	N12358	1	Hose, Return - 1 1/4" I.D.
38	38985A	1	90° Elbow, O-Ring - Hose
39	10728957	1	O-Ring
40	39537A	1	Connector, O-Ring (Long)
41	38912B	1	Strainer, Hydraulic Oil (Includes Item 41)
42	37689X	1	O-Ring
43	38944D	1	Tank, Fuel/Hydraulic (Includes Item 43)
44	P10279	2	Drain Plug, O-Ring
45	67139A	4	Belting, Hyd/Fuel Tank (Replaces N12344)
46	P01510	4	Nut, Hx., 1/2"-13
47	10718933	1	Adapter

NOTES:

❶ Use 66328B for the Following: (Includes item 10).
6K-37 (S/N 101-412), (6K-42 (S/N 101-132),
8K-42 (S/N 101-270),
10K-42 (S/N 101-109), (10K-54; S/N 101-109)
Replaces P27808.

❷ Use P27397 for the Following:
6K-37 (S/N 101-412), 6K-42 (S/N 101-132),
8K-42 (S/N 101-270),
10K-42 (S/N 101-109), 10K-54 (S/N 101-109).

Rev. 004

6K-37 S/N 318–

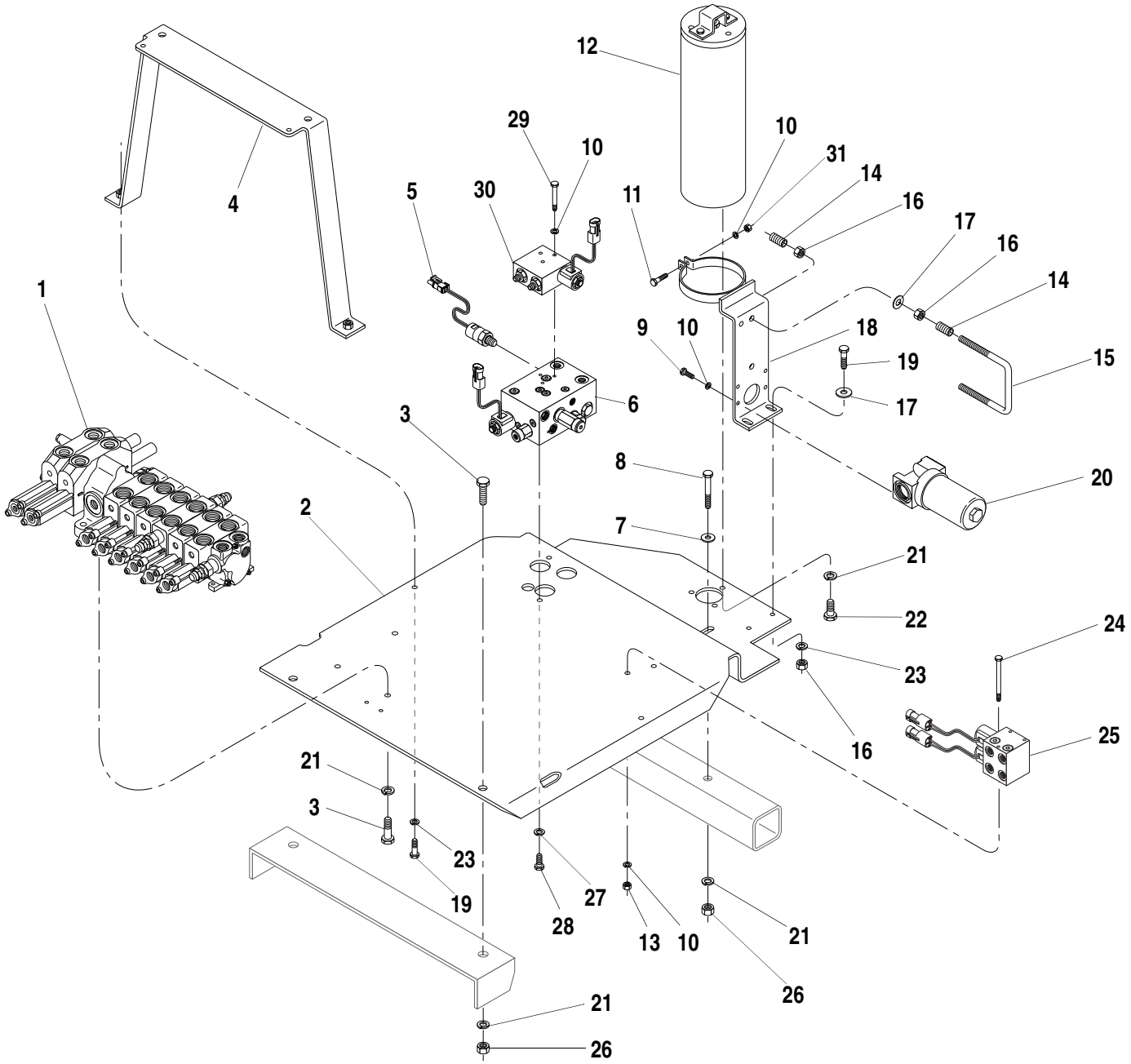
6K-42 S/N 120–

8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

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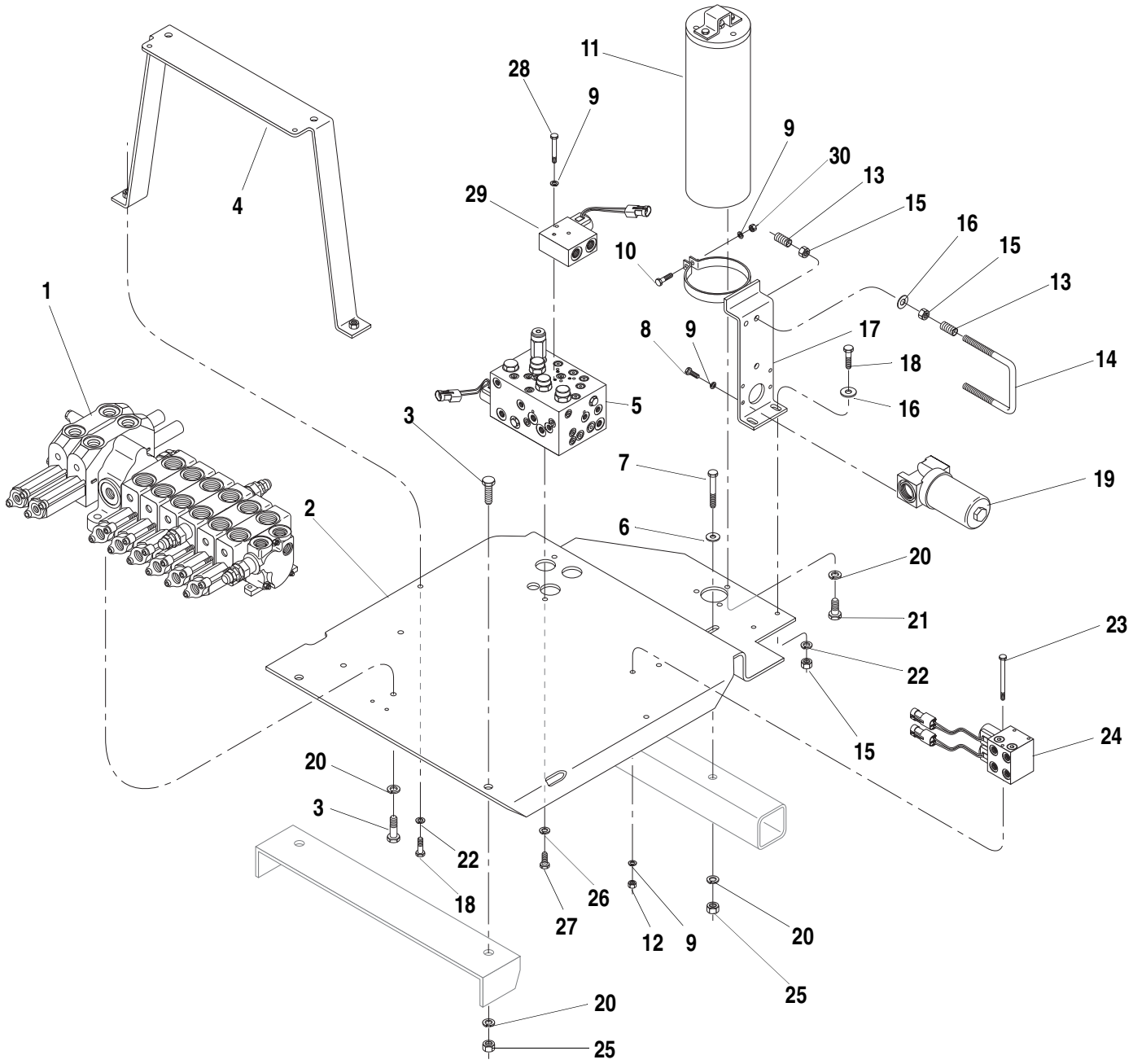
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ITEM	PART NO.	QTY.	DESCRIPTION
1	❶39051B	1	Valve, Mid-Inlet – 6 Section
			(See Page 6.19.1 for Breakdown)
	❷39720B	1	Valve, Mid-Inlet – 7 Section
	❸39053B	1	Valve, Mid-Inlet – 8 Section
2	38545D	1	Valve Plate
3	P00403	2	Capscrew, Hx., 1/2"-13 × 1 1/4"
4	38557B	1	Support Bracket, Hose Tray, Front
5	39505A	1	Pressure Switch, Brake(Use with Wet Disc Brake)
	39339A	-	Pressure Switch, Brake(Use with Dry Disc Brake)
6	39948B	1	Control Valve, Rear Axle Stabilizer
			(See Page 7.9.1 for Breakdown)
7	P01254	1	Flatwasher, 1/2" Hardened
8	P00411	1	Capscrew, Hx., 1/2"-13 × 3 1/4"
9	P00001	4	Capscrew, Hx., 1/4"-20 × 1/2"
10	P01308	9	Lockwasher, 1/4"
11	P00006	1	Capscrew, Hx., 1/4"-20 × 1 1/4"
12	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
13	P01506	4	Nut, Hx., 1/4"-20
14	N12363	4	Hose Guard
15	39360A	1	Hose Guide (Includes 1 each Items 16 & 17)
16	P01508	4	Nut, Hx., 3/8"-16
17	P01404	2	Flatwasher, 3/8"
18	38549B	1	Mounting Bracket, Accumulator & Pressure Filter
19	P00204	2	Capscrew, Hx., 3/8"-16 × 1"
20	66450X	1	Pressure Filter (Replaces P29325)
			(See Page 6.28.1 for Breakdown)
21	P01312	9	Lockwasher, 1/2"
22	P00452	3	Capscrew, Hx., 1/2"-20 × 1"
23	P01310	9	Lockwasher, 3/8"
24	P00015	2	Capscrew, Hx., 1/4"-20 × 3 1/2"
25	39076C	1	Circuit Selector Valve
			(See Page 6.17.1 for Breakdown)
26	P01510	3	Nut, Hx., 1/4"-20
27	P01309	2	Lockwasher, 5/16"
28	P00103	2	Capscrew, Hx., 5/16"-18 × 7/8"
29	❹P00009	3	Capscrew, Hx., 1/4"-20 × 2"
30	❹39949A	1	Boom Extend Lockout Valve
			(See Page 7.24.1 for Breakdown)
31	P05000	1	Locknut, Hx., 1/4"-20

NOTES:
- ❶ Use on 644B w/Turbo Engine, 844C & 1044C.
- ❷ Use on 644B with Natural Engine Only.
- ❸ Use on 644B, 844C & 1044C with Outriggers.
- ❹ Used on 1044C-54 only.

644B-37	S/N 591, 667– 1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313

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ITEM	PART NO.	QTY.	DESCRIPTION
1	❶39051B	1	Valve, Mid-Inlet – 6 Section
			(See Page 6.19.1 for Breakdown)
	❷39720B	1	Valve, Mid-Inlet – 7 Section
	❸39053B	1	Valve, Mid-Inlet – 8 Section
2	38545D	1	Valve Plate
3	P00403	2	Capscrew, Hx., 1/2"-13 × 1 1/4"
4	38557B	1	Support Bracket, Hose Tray, Front
5	66195C	1	Control Valve, Rear Axle Stabilizer
			(See Page 7.9.1.1 for Breakdown)
6	P01254	1	Flatwasher, 1/2" Hardened
7	P00411	1	Capscrew, Hx., 1/2"-13 × 3 1/4"
8	P00001	4	Capscrew, Hx., 1/4"-20 × 1/2"
9	P01308	9	Lockwasher, 1/4"
10	P00006	1	Capscrew, Hx., 1/4"-20 × 1 1/4"
11	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
12	P01506	4	Nut, Hx., 1/4"-20
13	N12363	4	Hose Guard
14	39360A	1	Hose Guide (Includes 1 each Items 16 & 17)
15	P01508	4	Nut, Hx., 3/8"-16
16	P01404	2	Flatwasher, 3/8"
17	38549B	1	Mounting Bracket, Accumulator & Pressure Filter
18	P00204	2	Capscrew, Hx., 3/8"-16 × 1"
19	66450X	1	Pressure Filter (Replaces P29325)
			(See Page 6.28.1 for Breakdown)
20	P01312	9	Lockwasher, 1/2"
21	P00452	3	Capscrew, Hx., 1/2"-20 × 1"
22	P01310	9	Lockwasher, 3/8"
23	P00015	2	Capscrew, Hx., 1/4"-20 × 3 1/2"
24	39076C	1	Circuit Selector Valve
			(See Page 6.17.1 for Breakdown)
25	P01510	3	Nut, Hx., 1/4"-20
26	P01309	2	Lockwasher, 5/16"
27	P00103	2	Capscrew, Hx., 5/16"-18 × 7/8"
28	❹P00009	3	Capscrew, Hx., 1/4"-20 × 2"
29	❹39949A	1	Boom Extend Lockout Valve
			(See Page 7.24.1 for Breakdown)
30	P05000	1	Locknut, Hx., 1/4"-20

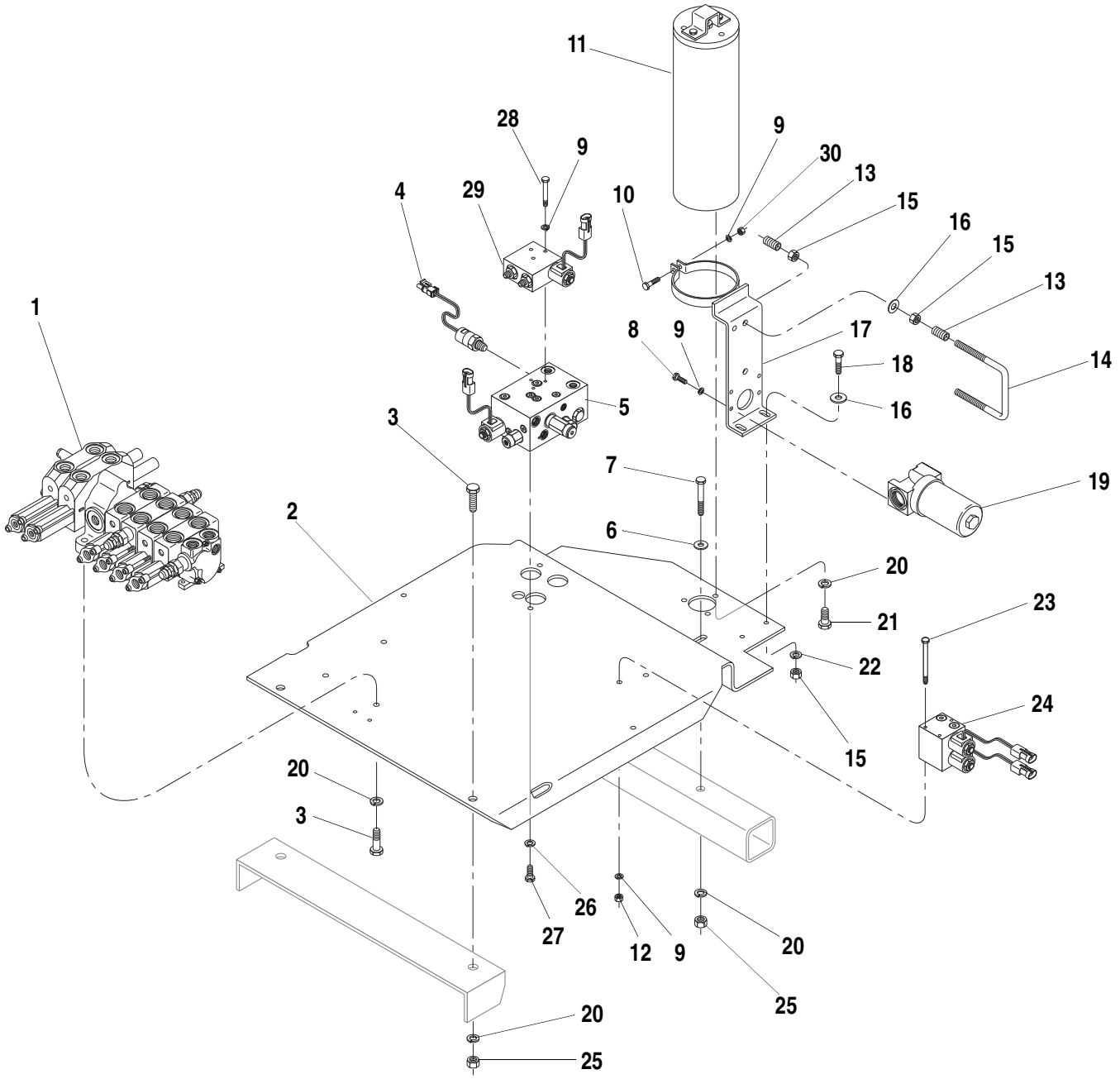
Rev. 003

NOTES:
- ❶ Use on 644B w/Turbo Engine, 844C & 1044C.
- ❷ Use on 644B with Natural Engine Only.
- ❸ Use on 644B, 844C & 1044C with Outriggers.
- ❹ Used on 1044C-54 only.

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–

VALVE PLATE COMPONENTS ASSEMBLY (Mid Inlet) 6.16.1.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	❶39050B	1	Valve, Mid-Inlet – 4 Section
			(See Page 6.19.1 for Breakdown)
	❷39719B	1	Valve, Mid-Inlet – 5 Section
	❸39052B	1	Valve, Mid-Inlet – 6 Section
2	38545D	1	Valve Plate
3	P00403	2	Capscrew, Hx., 1/2"-13 × 1 1/4"
4	39505A	1	Pressure Switch, Brake(Use with Wet Disc Brake)
	39339A	-	Pressure Switch, Brake(Use with Dry Disc Brake)
5	39948B	1	Control Valve, Rear Axle Stabilizer
			(See Page 7.9.1 for Breakdown)
6	P01254	1	Flatwasher, 1/2" Hardened
7	P00411	1	Capscrew, Hx., 1/2"-13 × 3 1/4"
8	P00001	4	Capscrew, Hx., 1/4"-20 × 1/2"
9	P01308	9	Lockwasher, 1/4"
10	P00006	1	Capscrew, Hx., 1/4"-20 × 1 1/4"
11	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
12	P01506	4	Nut, Hx., 1/4"-20
13	N12363	4	Hose Guard
14	39360A	1	Hose Guide (Includes 1 each Items 15 & 16)
15	P01508	4	Nut, Hx., 3/8"-16
16	P01404	2	Flatwasher, 3/8"
17	38549B	1	Mounting Bracket, Accumulator & Pressure Filter
18	P00204	2	Capscrew, Hx., 3/8"-16 × 1"
19	66450X	1	Pressure Filter (Replaces P29325)
			(See Page 6.28.1 for Breakdown)
20	P01312	9	Lockwasher, 1/2"
21	P00452	3	Capscrew, Hx., 1/2"-20 × 1"
22	P01310	9	Lockwasher, 3/8"
23	P00015	2	Capscrew, Hx., 1/4"-20 × 3 1/2"
24	39076C	1	6 Port Circuit Selector Valve
			(See Page 6.17.1 for Breakdown)
25	P01510	3	Nut, Hx., 1/4"-20
26	P01309	2	Lockwasher, 5/16"
27	P00103	2	Capscrew, Hx., 5/16"-18 × 7/8"
28	❹P00009	3	Capscrew, Hx., 1/4"-20 × 2"
29	❹39949A	1	Boom Extend Lockout Valve
			(See Page 7.24.1 for Breakdown)
30	P05000	1	Locknut, Hx., 1/4"-20

NOTES:
- ❶ Use on 6K w/Turbo Engine, 8K & 10K.
- ❷ Use on 6K w/Natural Engine.
- ❸ Use on 8K &10K w/Outriggers .
- ❹ Used on 10K-54 Only.

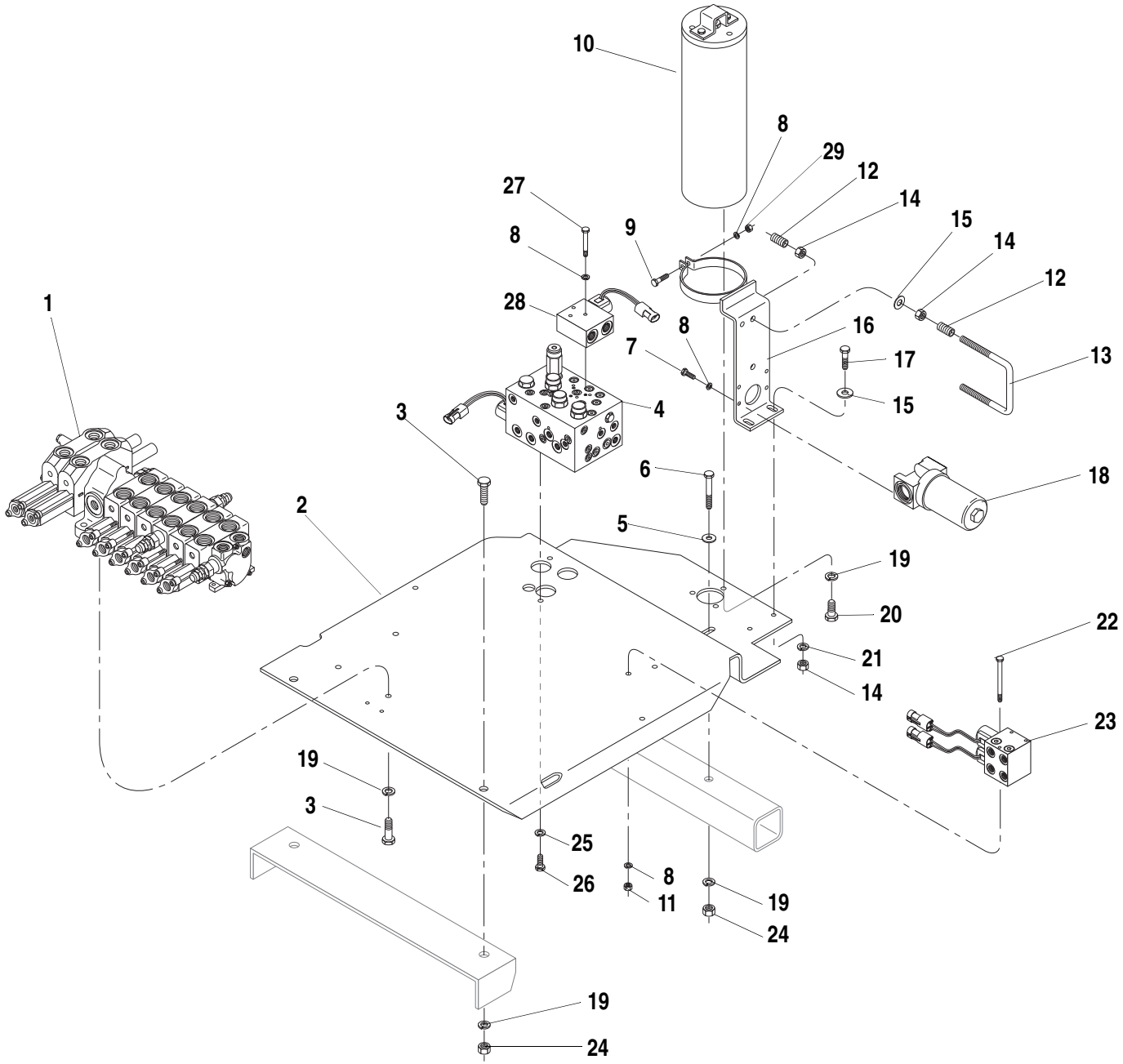
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330 & 332,333
10K-42	S/N 107 & 108
10K-54	S/N 104–113

Rev. 006

644B
6K
844C
8K
1044C
10K

VALVE PLATE COMPONENTS ASSEMBLY (Mid Inlet) 6.16.2

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ITEM	PART NO.	QTY.	DESCRIPTION
1	❶39050B	1	Valve, Mid-Inlet – 4 Section
			(See Page 6.19.1 for Breakdown)
	❷39719B	-	Valve, Mid-Inlet – 5 Section
	❸39052B	-	Valve, Mid-Inlet – 6 Section
2	38545D	1	Valve Plate
3	P00403	2	Capscrew, Hx., 1/2"-13 × 1 1/4"
4	66195C	1	Control Valve, Rear Axle Stabilizer
			(See Page 7.9.1.1 for Breakdown)
5	P01254	1	Flatwasher, 1/2" Hardened
6	P00411	1	Capscrew, Hx., 1/2"-13 × 3 1/4"
7	P00001	4	Capscrew, Hx., 1/4"-20 × 1/2"
8	P01308	9	Lockwasher, 1/4"
9	P00006	1	Capscrew, Hx., 1/4"-20 × 1 1/4"
10	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
11	P01506	4	Nut, Hx., 1/4"-20
12	N12363	4	Hose Guard
13	39360A	1	Hose Guide (Includes 1 each Items 15 & 16)
14	P01508	4	Nut, Hx., 3/8"-16
15	P01404	2	Flatwasher, 3/8"
16	38549B	1	Mounting Bracket, Accumulator & Pressure Filter
17	P00204	2	Capscrew, Hx., 3/8"-16 × 1"
18	66450X	1	Pressure Filter (Replaces P29325)
			(See Page 6.28.1 for Breakdown)
19	P01312	9	Lockwasher, 1/2"
20	P00452	3	Capscrew, Hx., 1/2"-20 × 1"
21	P01310	9	Lockwasher, 3/8"
22	P00015	2	Capscrew, Hx., 1/4"-20 × 3 1/2"
23	39076C	1	6 Port Circuit Selector Valve
			(See Page 6.17.1 for Breakdown)
24	P01510	3	Nut, Hx., 1/4"-20
25	P01309	2	Lockwasher, 5/16"
26	P00103	2	Capscrew, Hx., 5/16"-18 × 7/8"
27	❹P00009	3	Capscrew, Hx., 1/4"-20 × 2"
28	❹39949A	1	Boom Extend Lockout Valve
			(See Page 7.24.1 for Breakdown)
29	P05000	1	Locknut, Hx., 1/4"-20

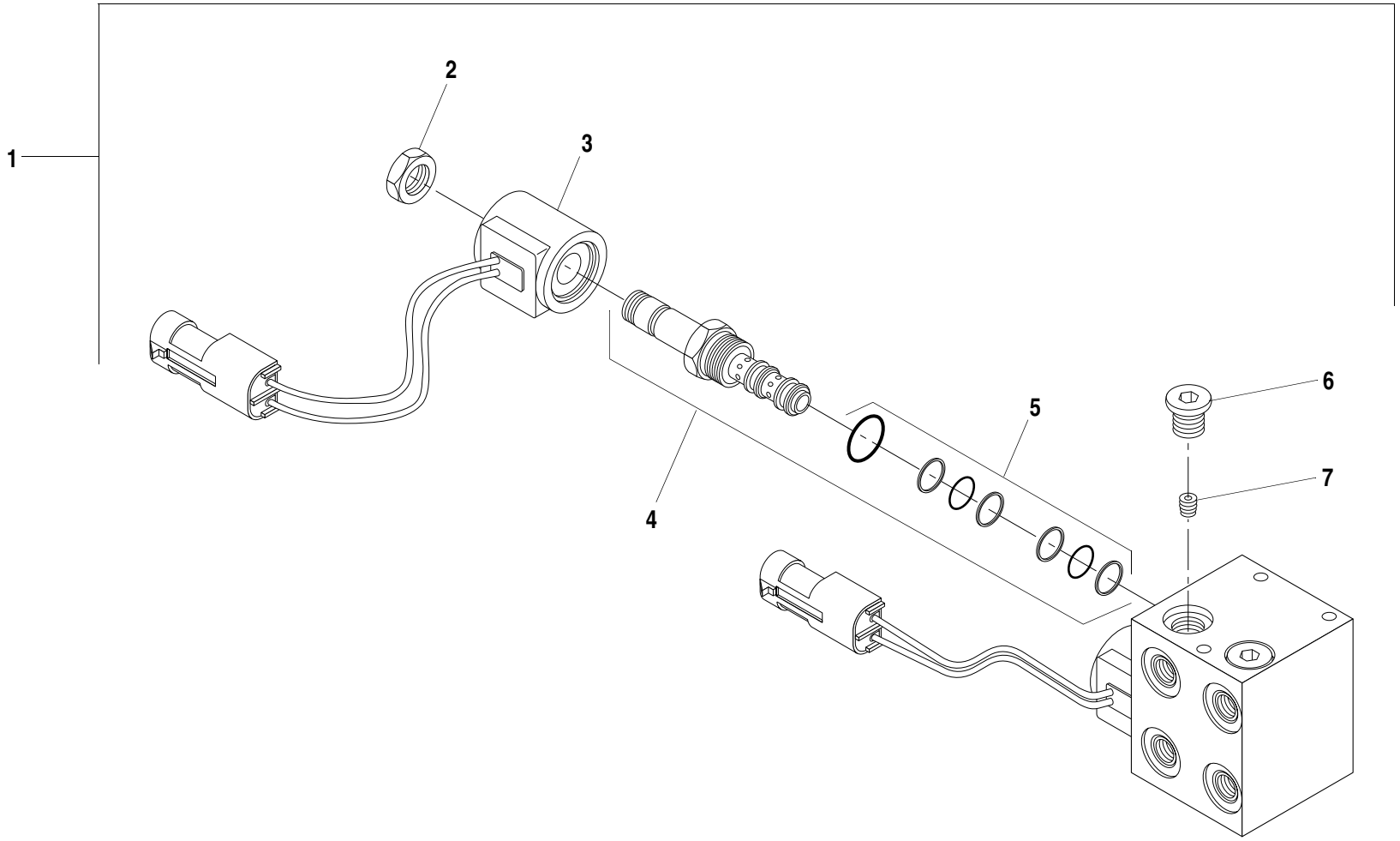
Rev. 003

NOTES:
- ❶ Use on 6K-42, 8K-42 & 10K-42.
- ❷ Use on 6K-37 & 6K-42 with Natrual Engines Only.
- ❸ Use on 8K-42, 10K-42 & 10K-54 with Outriggers.
- ❹ Use on 10K-54 Only.

6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

644B **6K** 844C **8K** 1044C **10K**

https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	39076C	1	6- Port Circuit Selector Valve Assembly
2	P40662	1	Nut
3	38329A	1	Coil
4	37352X	1	Solenoid Valve
5	37355X	1	Seal Kit
6	P27933	2	O-Ring Plug, Hollow Hex
7	37571X	2	Orifice Plug

Rev. 001

644B-37 S/N 591, 667–

644B-42 S/N 208–

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

6K-37 S/N 318–

6K-42 S/N 120–

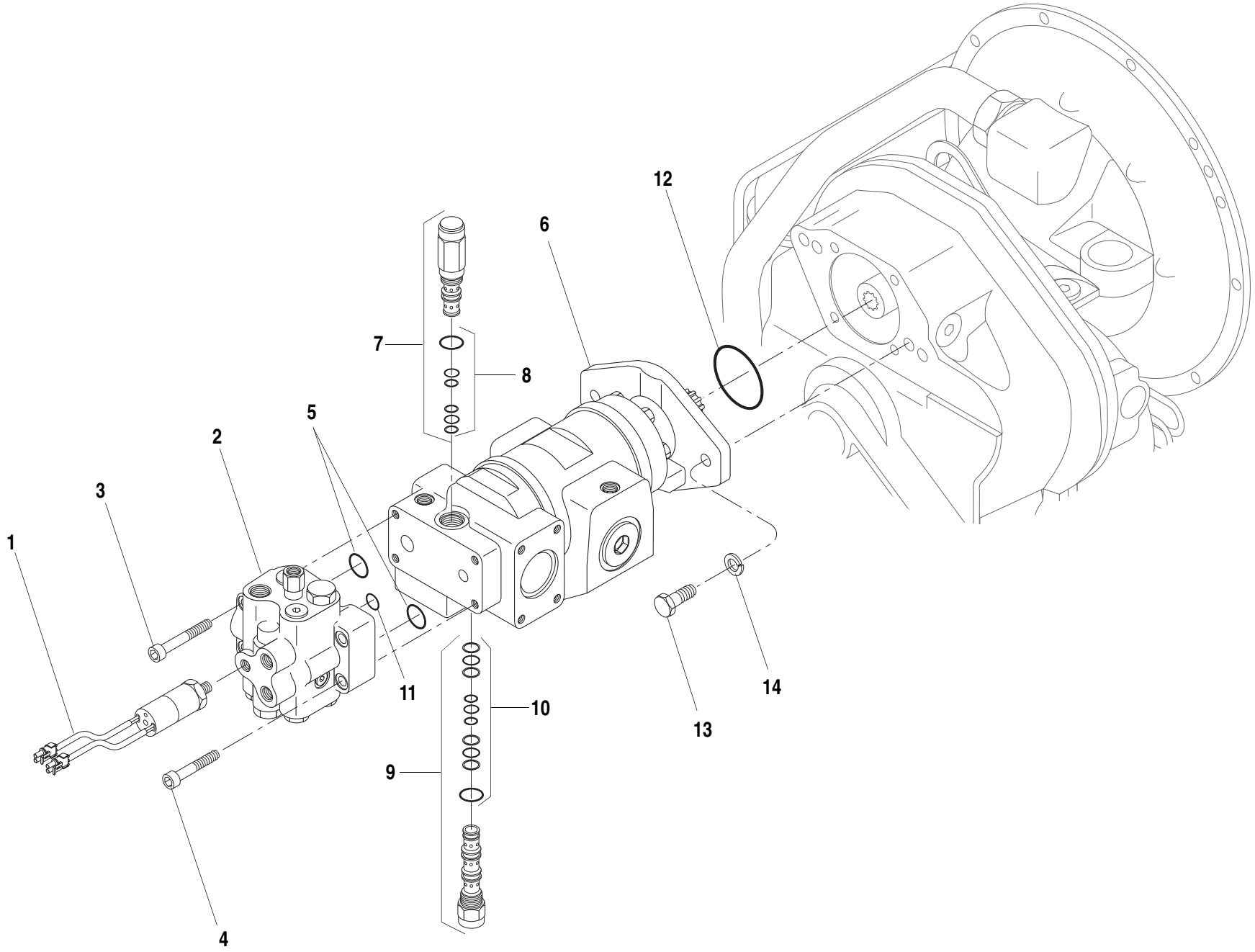
8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

644B
6K
844C
8K
1044C
10K

https://truckmanualshub.com/



https://truckmanualshub.com/

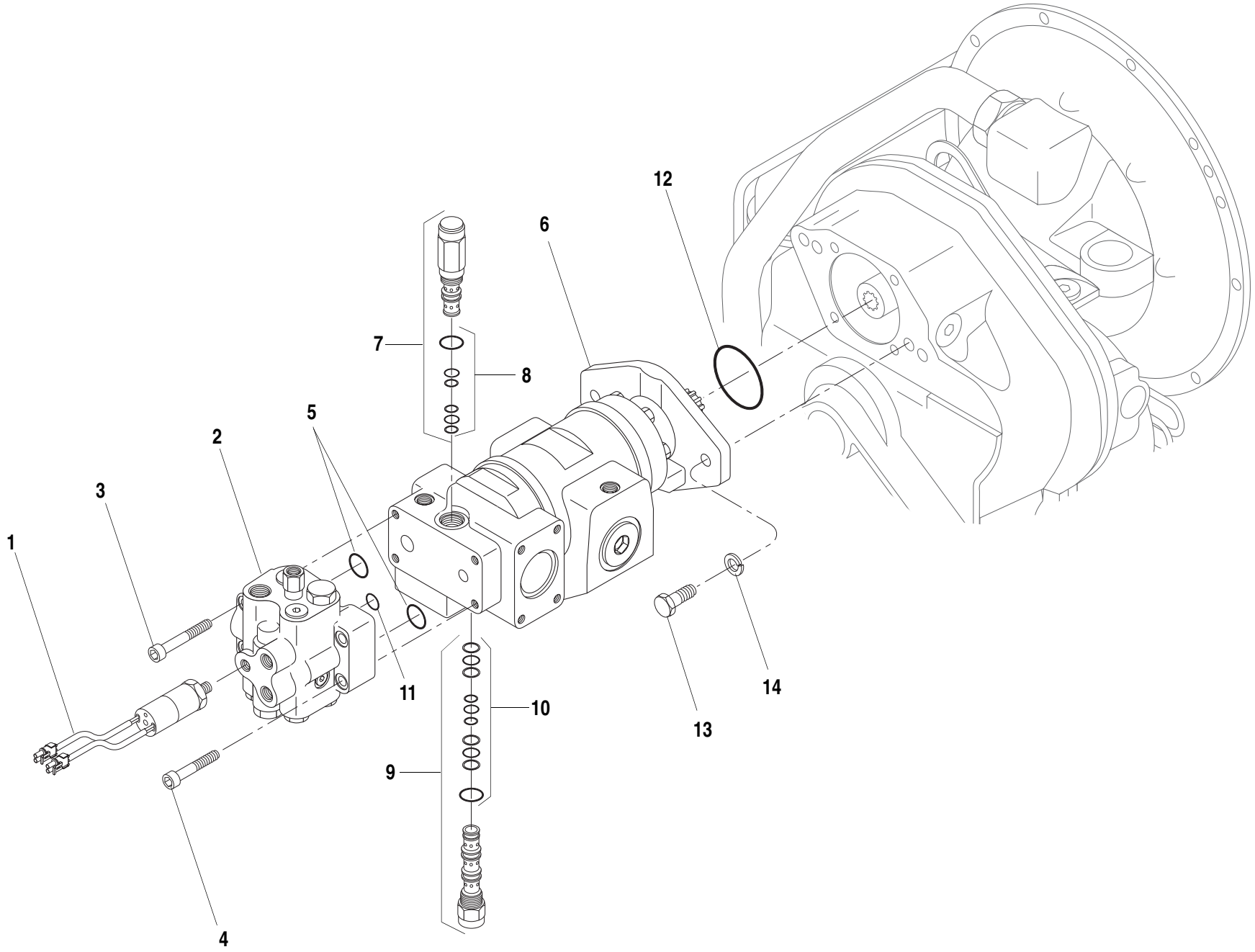
ITEM	PART NO.	QTY.	DESCRIPTION
	❶39811C	1	Pump-Valve Assembly (Includes Items 2-11)
	39812C	1	Pump-Valve Assembly (Includes Items 2-11)
	39813C	1	Pump-Valve Assembly (Includes Items 2-11) (Use with Dry Disc Brakes)
1	38271A	1	Pressure Switch, Low Brake (Use with Wet Disc)
	38403A	-	Pressure Switch, Low Brake (Use with Dry Disc)
2	66924A	1	Valve, Priority - Charge (Includes Items 3 & 4) (Use with Wet Disc Brakes)
	66925A	-	Valve, Priority - Charge (Includes Items 3 & 4) (Use with Dry Disc Brakes)
	37083X	1	Repair Kit, Priority - Charge Valve
3	P01826	2	Capscrew, Socket Hd., 3/8"-16 x 3"
4	P01822	2	Capscrew, Socket Hd., 3/8"-16 x 2"
5	P10547	2	O-Ring
6	❶39692D	1	Pump, Hydraulic (Includes Items 7 & 9)
	39693D	-	Pump, Hydraulic (Includes Items 7 & 9)
7	37002X	1	Cartridge, Pressure Reducing Valve
8	37003X	1	Seal Kit
9	37004X	1	Cartridge, Directional Valve
10	37005X	1	Seal Kit
11	P26838	1	O-Ring
12	P18602	1	O-Ring
13	P00403	2	Capscrew, Hx., 1/2"-13 x 1 1/4"
14	P01312	2	Lockwasher, 1/2"

NOTES:
❶ Used on 644B-37, 644B-42, 6K-37, & 6K-42 with Natural Engines only.

644B-37 S/N 591, 667–1178
644B-42 S/N 208–341
844C-42 S/N 622–1241
1044C-42 S/N 117–125
1044C-54 S/N 155–293
6K-37 S/N 318–487
6K-42 S/N 120–178
8K-42 S/N 221–330
10K-42 S/N 107–108
10K-54 S/N 104–113

PUMP-VALVE SUB ASSEMBLY 6.18.1

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ITEM	PART NO.	QTY.	DESCRIPTION
	❶39811C	1	Pump-Valve Assembly (Includes Items 2-11)
	39812C	1	Pump-Valve Assembly (Includes Items 2-11)
	39813C	1	Pump-Valve Assembly (Includes Items 2-11) (Use with Dry Disc Brakes)
1	38271A	1	Pressure Switch, Low Brake (Use with Wet Disc)
	38403A	-	Pressure Switch, Low Brake (Use with Dry Disc)
2	66922C	1	Valve, Priority - Charge (Includes Items 3 & 4) (Use/w Wet Disc Brakes) (Replaces 39694C)
	66923C	-	Valve, Priority - Charge (Includes Items 3 & 4) (Use/w Dry Disc Brakes) (Replaces 39695C)
	37083X	1	Repair Kit, Priority - Charge Valve
3	P01826	2	Capscrew, Socket Hd., 3/8"-16 x 3"
4	P01822	2	Capscrew, Socket Hd., 3/8"-16 x 2"
5	P10547	2	O-Ring
6	❶39692D	1	Pump, Hydraulic (Includes Items 7 & 9)
	39693D	-	Pump, Hydraulic (Includes Items 7 & 9)
7	37002X	1	Cartridge, Pressure Reducing Valve
8	37003X	1	Seal Kit
9	37004X	1	Cartridge, Directional Valve
10	37005X	1	Seal Kit
11	P26838	1	O-Ring
12	P18602	1	O-Ring
13	10704254	2	Capscrew, Hx., M14-2.00 x 40mm Cl 8.8
14	10704610	2	Lockwasher, M14

NOTES:

❶ Used on 644B-37, 644B-42, 6K-37, & 6K-42 with Natural Engines only.

644B-37 S/N 1179–

644B-42 S/N 342–

844C-42 S/N 1242–

1044C-42 S/N 126–

1044C-54 S/N 294–

6K-37 S/N 488–

6K-42 S/N 179–

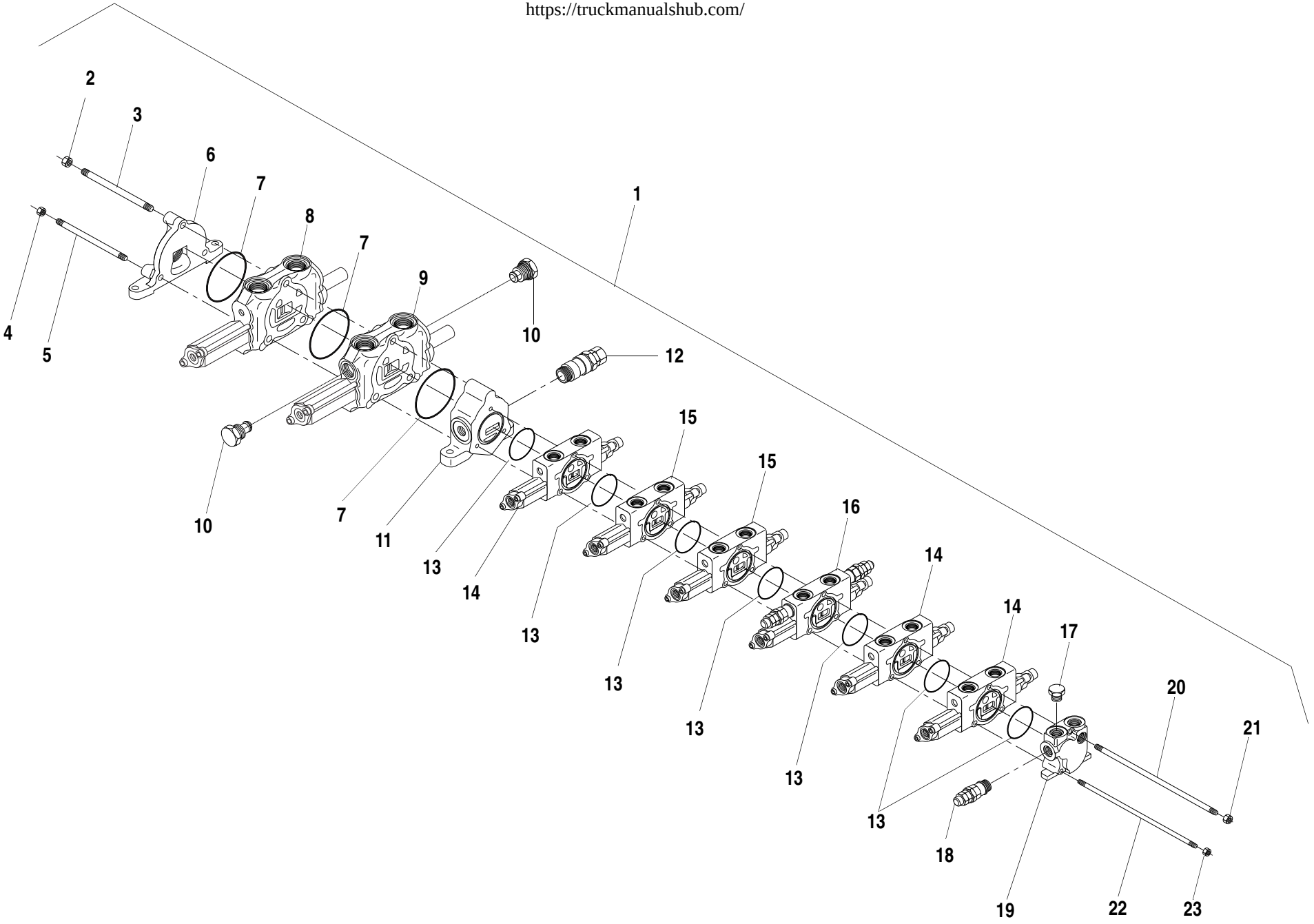
8K-42 S/N 331–

10K-42 S/N 109–

10K-54 S/N 114–

PUMP-VALVE SUB ASSEMBLY 6.18.1.1

https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	39051B	1	6 Section Mid-Inlet Valve Assembly
	39720B	-	7 Section Mid-Inlet Valve Assembly
	39053B	-	8 Section Mid-Inlet Valve Assembly
	39054B	-	9 Section Mid-Inlet Valve Assembly
2	P05029	1	Locknut, Hx., 1/2"-20 Grade C
3	37909X	1	Tie Rod, 1/2"-20
4	P05028	2	Locknut, Hx., 7/16"-20 Grade C
5	37910X	2	Tie Rod, 7/16"-20
6	37902X	1	Outlet Section
7	P91782	3	O-Ring
8	36546X	1	Valve Section Assembly - Boom Extension (See Page 6.20.1 for Breakdown)
9	37907X	1	Valve Section Assembly - Boom Hoist (See Page 6.20.1 for Breakdown)
10	37953X	2	Shut-Off Plug
11	37901X	1	Mid-Inlet Section
12	37952X	1	Relief Valve Assembly (See Page 6.24.1 for Breakdown)
13	37923X	❶	O-Ring
14	37904X	3	Valve Section Assembly - Frame Tilt/Outriggers (See Page 6.21.1 for Breakdown)
15	37905X	2	Valve Section Assembly - Transfer/Auxilliary (See Page 6.21.1 for Breakdown)
16	37906X	1	Valve Section Assembly - Carriage Fork Tilt (See Page 6.22.1 for Breakdown)
17	P15447	1	O-Ring Plug, Hex
18	37951X	1	Relief Valve Assembly (See Page 6.23.1 for Breakdown)
19	37900X	1	Inlet Section
20	37919X	1	Tie Rod, 3/8"-24 (For 6 Section Valve)
	37920X	-	Tie Rod, 3/8"-24 (For 7 Section Valve)
	37921X	-	Tie Rod, 3/8"-24 (For 8 Section Valve)
	37922X	-	Tie Rod, 3/8"-24 (For 9 Section Valve)
21	P05027	1	Locknut, Hx., 3/8"-24 Grade C
22	37913X	2	Tie Rod, 5/16"-18 (For 6 Section Valve)
	37914X	-	Tie Rod, 5/16"-18 (For 7 Section Valve)
	37915X	-	Tie Rod, 5/16"-18 (For 8 Section Valve)
	37916X	-	Tie Rod, 5/16"-18 (For 9 Section Valve)
23	P05001	2	Locknut, Hx., 5/16"-18 Grade C

Rev. 004

NOTES:

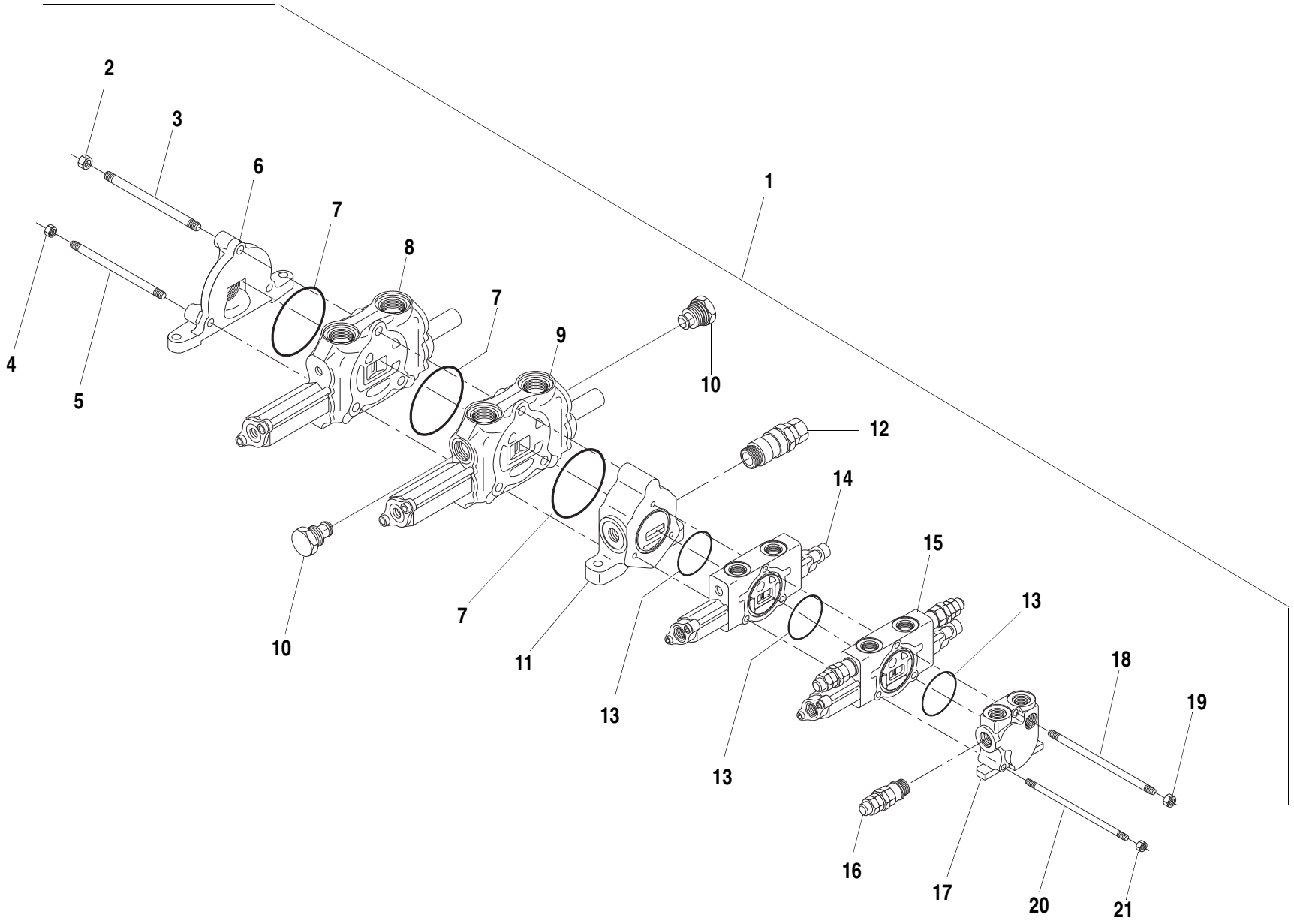
❶ 5 Required for 6 Section Valve.
6 Required for 7 Section Valve.
7 Required for 8 Section Valve.
8 Required for 9 Section Valve.

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	39050B	1	4 Section Mid-Inlet Valve Assembly
	65204B	-	5 Section Mid-Inlet Valve Assembly
	39052B	-	6 Section Mid-Inlet Valve Assembly
	39983B	-	7 Section Mid-Inlet Valve Assembly
2	P05029	1	Locknut, Hx., 1/2"-20 Grade C
3	37909X	1	Tie Rod, 1/2"-20
4	P05028	2	Locknut, Hx., 7/16"-20 Grade C
5	37910X	2	Tie Rod, 7/16"-20
6	37902X	1	Outlet Section
7	P91782	3	O-Ring
8	36546X	1	Valve Section Assembly - Boom Extension (See Page 6.20.1 for Breakdown)
9	37907X	1	Valve Section Assembly - Boom Hoist (See Page 6.20.1 for Breakdown)
10	37953X	2	Shut-Off Plug
11	37901X	1	Mid-Inlet Section
12	37952X	1	Relief Valve Assembly (See Page 6.24.1 for Breakdown)
13	37923X	❶	O-Ring
14	37904X	1	Valve Section Assembly - Frame Tilt/Outriggers (See Page 6.21.1 for Breakdown)
15	37906X	1	Valve Section Assembly - Carriage Fork Tilt (See Page 6.22.1 for Breakdown)
❷	37905X	-	Valve Section Assembly - Transfer/Auxilliary (See Page 6.21.1 for Breakdown)
16	37951X	1	Relief Valve Assembly (See Page 6.23.1 for Breakdown)
17	37900X	1	Inlet Section
18	37917X	1	Tie Rod, 3/8"-24 (For 4 Section Valve)
	37918X	-	Tie Rod, 3/8"-24 (For 5 Section Valve)
	37919X	-	Tie Rod, 3/8"-24 (For 6 Section Valve)
	37920X	-	Tie Rod, 3/8"-24 (For 7 Section Valve)
	37921X	-	Tie Rod, 3/8"-24 (For 8 Section Valve)
	37922X	-	Tie Rod, 3/8"-24 (For 9 Section Valve)
19	P05027	1	Locknut, Hx., 3/8"-24 Grade C
20	37911X	2	Tie Rod, 5/16"-18 (For 4 Section Valve)
	37912X		Tie Rod, 5/16"-18 (For 5 Section Valve)
	37913X	-	Tie Rod, 5/16"-18 (For 6 Section Valve)
	37914X	-	Tie Rod, 5/16"-18 (For 7 Section Valve)
	37915X	-	Tie Rod, 5/16"-18 (For 8 Section Valve)
	37916X	-	Tie Rod, 5/16"-18 (For 9 Section Valve)
21	P05001	2	Locknut, Hx., 5/16"-18 Grade C

Rev. 003

NOTES:

❶ 3 Required for 4 Section Valve.
4 Required for 5 Section Valve.
5 Required for 6 Section Valve.
6 Required for 7 Section Valve.
7 Required for 8 Section Valve.
8 Required for 9 Section Valve.

❷ Not Illustrated.

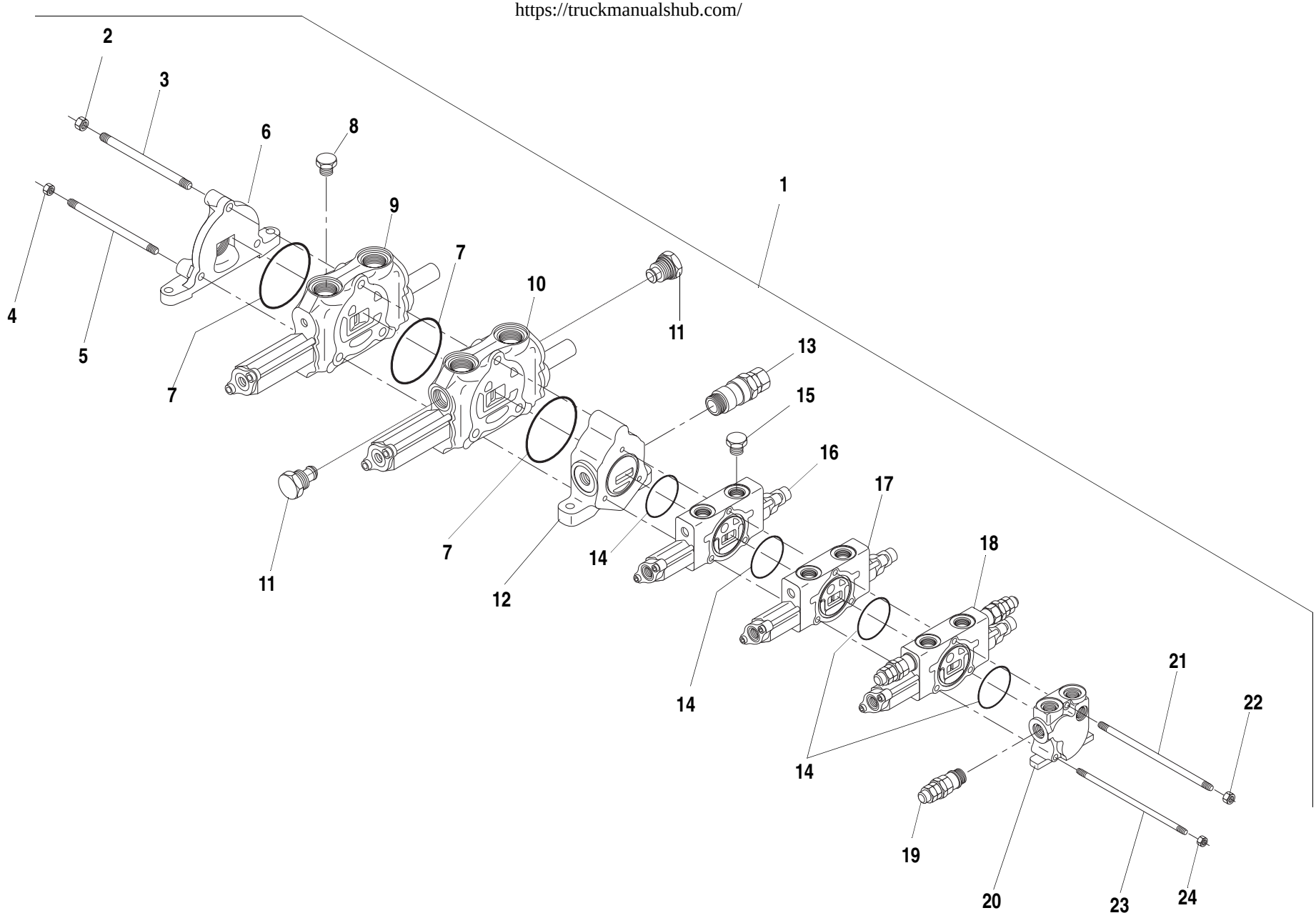
8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

644B
6K
844C
8K
1044C
10K

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ITEM	PART NO.	QTY.	DESCRIPTION
1	39050B	1	4 Section Mid-Inlet Valve Assembly
	65204B	-	5 Section Mid-Inlet Valve Assembly
	39052B	-	6 Section Mid-Inlet Valve Assembly
	39983B	-	7 Section Mid-Inlet Valve Assembly
	❷39719B	-	5 Section Mid-Inlet Valve Assembly
	❷39720B	-	7 Section Mid-Inlet Valve Assembly
2	P05029	1	Locknut, Hx., 1/2"-20 Grade C
3	37909X	1	Tie Rod, 1/2"-20
4	P05028	2	Locknut, Hx., 7/16"-20 Grade C
5	37910X	2	Tie Rod, 7/16"-20
6	37902X	1	Outlet Section
7	P91782	3	O-Ring
8	P91786	1	O-Ring Plug, Hex
9	36546X	1	Valve Section Assembly - Boom Extension
			(See Page 6.20.1 for Breakdown)
10	37907X	1	Valve Section Assembly - Boom Hoist
11	37953X	2	Shut-Off Plug
12	37901X	1	Mid-Inlet Section
13	37952X	1	Relief Valve Assembly
			(See Page 6.24.1 for Breakdown)
14	37923X	❶	O-Ring
15	P15447	1	O-Ring Plug, Hex
16	❷37903X	1	Valve Section Assembly - Unloader
			(See Page 6.21.1 for Breakdown)
17	37904X	1	Valve Section Assembly - Frame Tilt/Outriggers
			(See Page 6.21.1 for Breakdown)
18	37906X	1	Valve Section Assembly - Carriage Fork Tilt
			(See Page 6.22.1 for Breakdown)
19	37951X	1	Relief Valve Assembly
			(See Page 6.23.1 for Breakdown)
20	37900X	1	Inlet Section
21	37917X	-	Tie Rod, 3/8"-24 (For 4 Section Valve)
	37918X	1	Tie Rod, 3/8"-24 (For 5 Section Valve)
	37919X		Tie Rod, 3/8"-24 (For 6 Section Valve)
	37920X	-	Tie Rod, 3/8"-24 (For 7 Section Valve)
	37921X	-	Tie Rod, 3/8"-24 (For 8 Section Valve)
	37922X	-	Tie Rod, 3/8"-24 (For 9 Section Valve)
22	P05027	1	Locknut, Hx., 3/8"-24 Grade C
23	37911X		Tie Rod, 5/16"-18 (For 4 Section Valve)
	37912X		Tie Rod, 5/16"-18 (For 5 Section Valve)
	37913X	2	Tie Rod, 5/16"-18 (For 6 Section Valve)
	37914X	-	Tie Rod, 5/16"-18 (For 7 Section Valve)
	37915X	-	Tie Rod, 5/16"-18 (For 8 Section Valve)
	37916X	-	Tie Rod, 5/16"-18 (For 9 Section Valve)
24	P05001	2	Locknut, Hx., 5/16"-18 Grade C

NOTES:

❶ 5 Required for 6 Section Valve.
6 Required for 7 Section Valve.
7 Required for 8 Section Valve.
8 Required for 9 Section Valve.

❷ Used with Natural Engines Only.

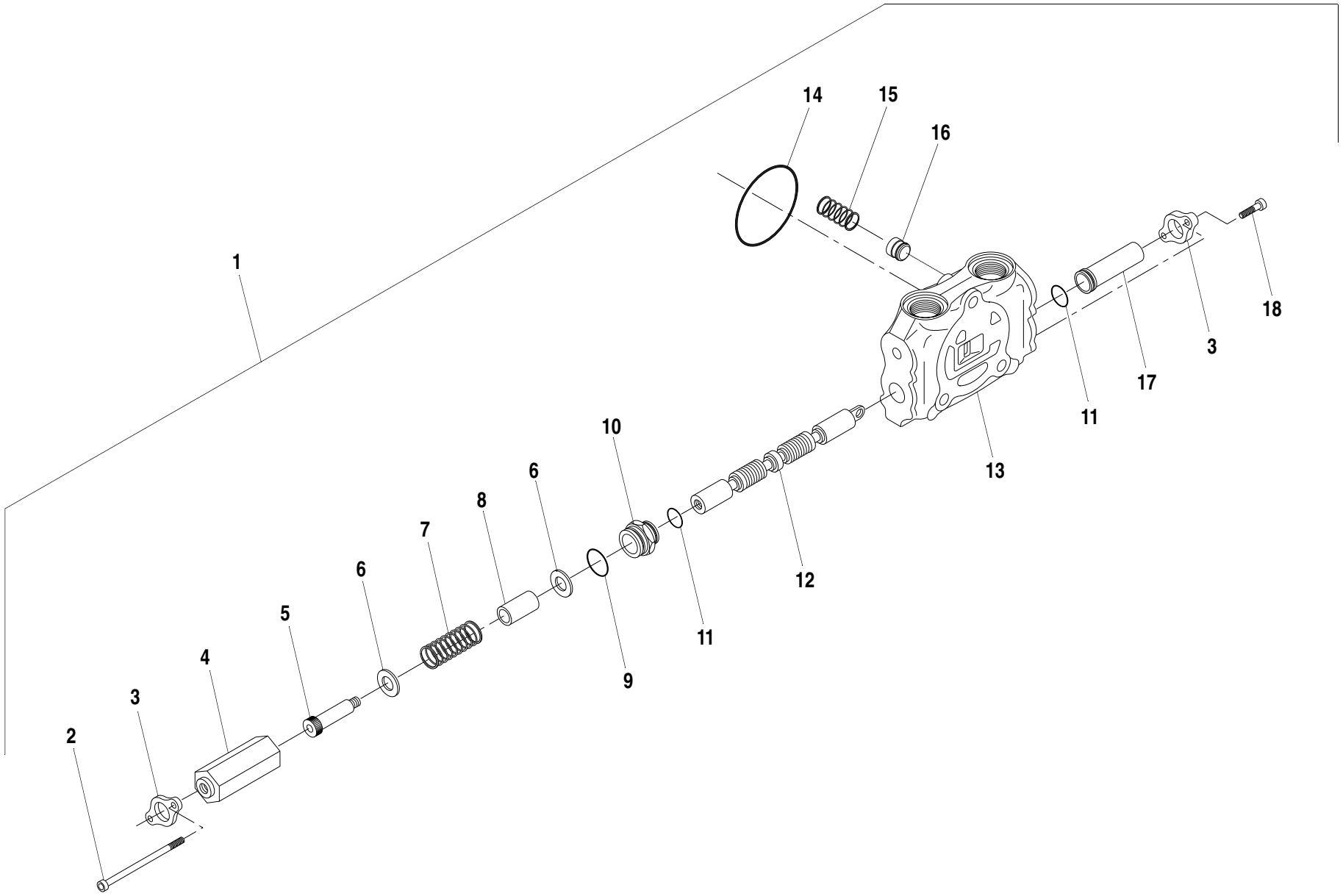
644B-37 S/N 591, 667–

644B-42 S/N 208–

6K-37 S/N 318–

6K-42 S/N 120–

https://truckmanualshub.com/



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ITEM	PART NO.	QTY.	DESCRIPTION
1	37907X	-	Valve Section Assembly - Boom Hoist
	36546X	-	Valve Section Assembly - Boom Extension
2	P01766	2	Capscrew, Socket Hd., 1/4"-20 × 4 1/2"
3	P32927	2	Retainer
4	P32929	1	Cap, Spool
5	P21701	1	Shoulder Bolt, Socket Hd., 1/2" Dia. x 2"
6	P91776	2	Washer, Flat
7	P91777	1	Spring
8	P91778	1	Spacer
9	P32931	1	O-Ring
10	P32930	1	Retainer, Spool Cap
11	P91781	2	O-Ring
12	N.S.S.	1	Spool
13	N.S.S.	1	Housing
14	P91782	1	O-Ring
15	P91783	1	Spring
16	P91784	1	Poppet
17	P32928	1	Cap, Spool
18	P01755	2	Capscrew, Socket Hd., 1/4"-20 × 1"

N.S.S. = Not Sold Separately

644B-37 S/N 591, 667–

644B-42 S/N 208–

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

6K-37 S/N 318–

6K-42 S/N 120–

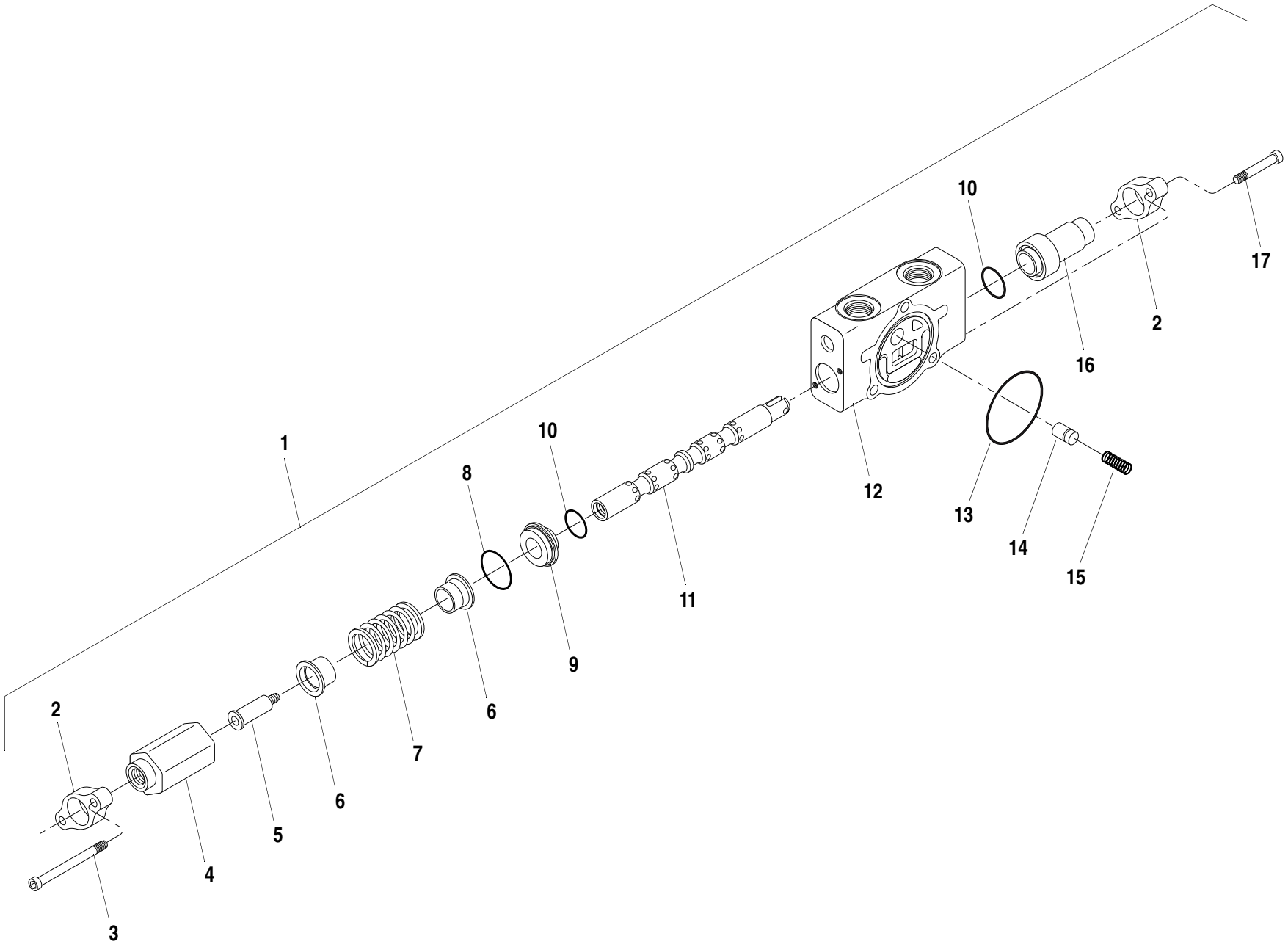
8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

VALVE SECTION ASSEMBLY - Boom 6.20.1

https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	37905X	-	Valve Section Assembly - Transfer/Auxiliary
	37904X	-	Valve Section Assembly - Frame Tilt/Outriggers
	37903X	-	Valve Section Assembly - Unloader
2	37962X	2	Plate, Seal
3	P01763	2	Capscrew, Socket Hd., 1/4"-20 × 3"
4	37960X	1	Cap, Spool
5	37964X	1	Spool End
6	37965X	2	Seat, Spring
7	37941X	1	Spring
8	37924X	1	O-Ring
9	37963X	1	Retainer, Spool Cap
10	37925X	2	O-Ring
11	N.S.S.	1	Spool
12	N.S.S.	1	Housing
13	37923X	1	O-Ring
14	37929X	1	Poppet
15	37937X	1	Spring
16	37961X	1	Cap, Spool
17	P01757	2	Capscrew, Socket Hd., 1/4"-20 × 1 1/2"

N.S.S. = Not Sold Separately

644B-37 S/N 591, 667–

644B-42 S/N 208–

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

6K-37 S/N 318–

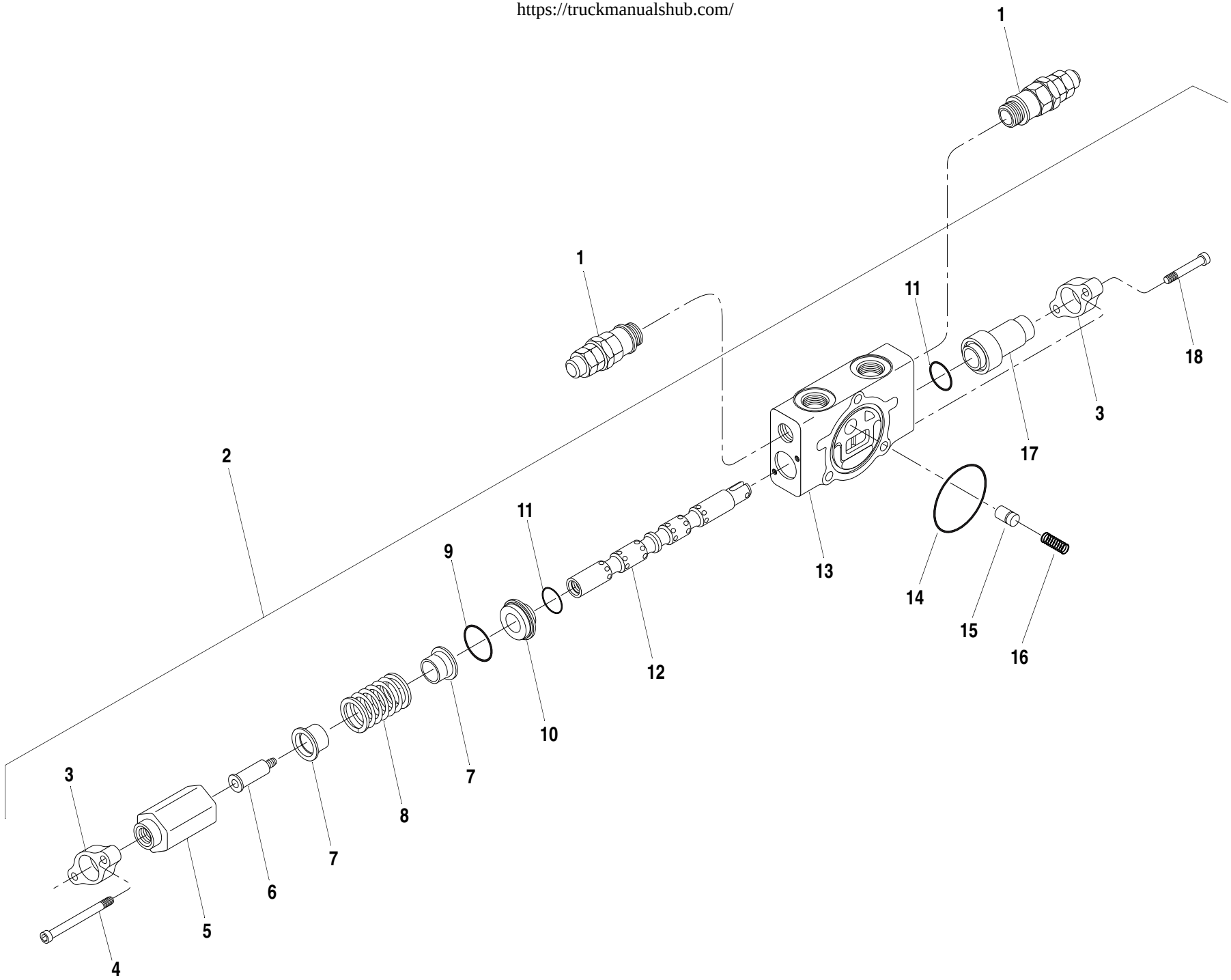
6K-42 S/N 120–

8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	37950X	2	Relief Valve Assembly (See Page 6.23.1 for Breakdown)
2	37906X	-	Valve Section Assembly - Carriage Fork Tilt (Includes Items 3 - 18)
3	37962X	2	Plate, Seal
4	P01763	2	Capscrew, Socket Hd., 1/4"-20 × 3"
5	37960X	1	Cap, Spool
6	37964X	1	Spool End
7	37965X	2	Seat, Spring
8	37941X	1	Spring
9	37924X	1	O-Ring
10	37963X	1	Retainer, Spool Cap
11	37925X	2	O-Ring
12	N.S.S.	1	Spool
13	N.S.S.	1	Housing
14	37923X	1	O-Ring
15	37929X	1	Poppet
16	37937X	1	Spring
17	37961X	1	Cap, Spool
18	P01757	2	Capscrew, Socket Hd., 1/4"-20 × 1 1/2"

N.S.S. = Not Sold Separately

644B-37 S/N 591, 667–

644B-42 S/N 208–

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

6K-37 S/N 318–

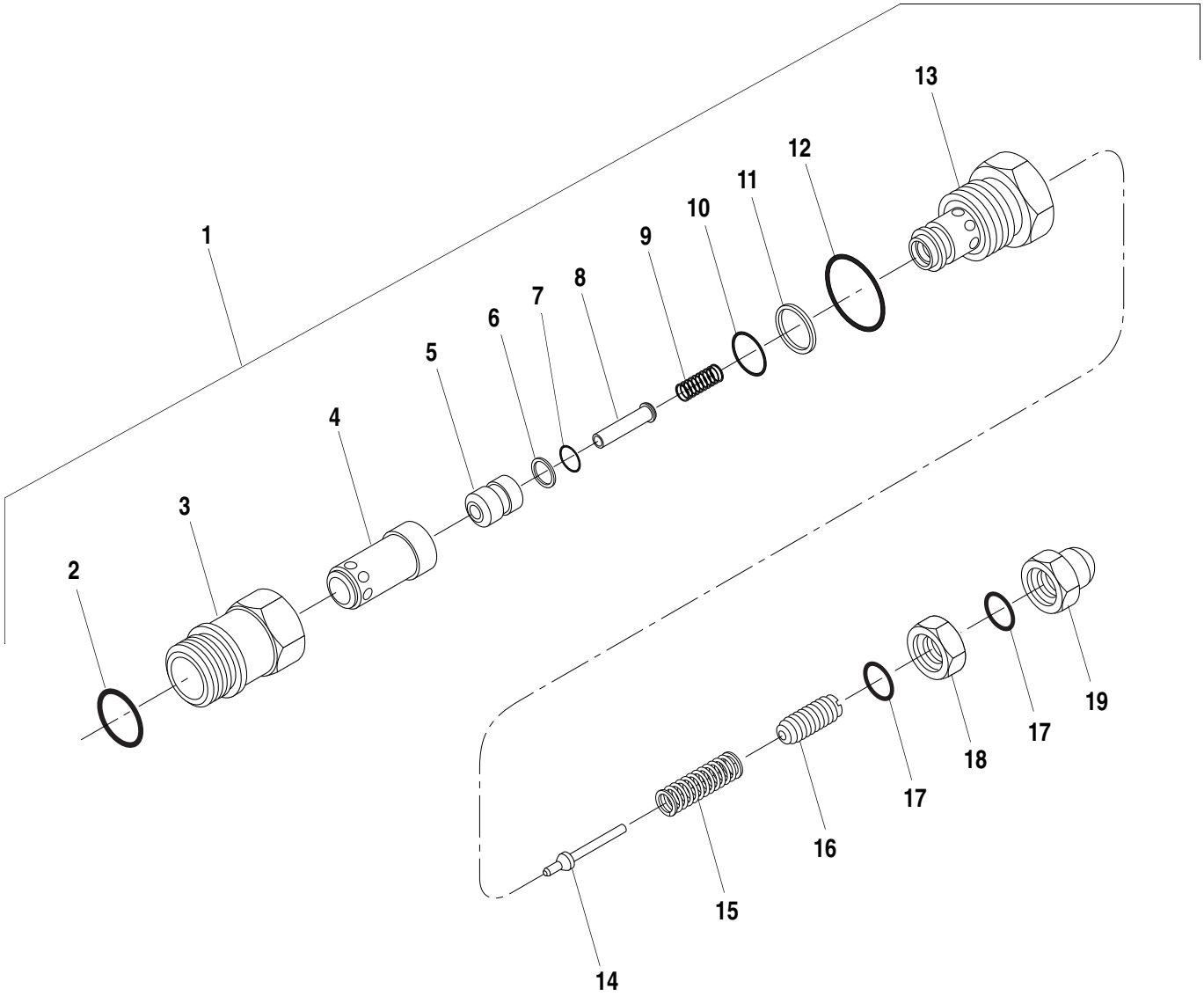
6K-42 S/N 120–

8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	37950X	2	Relief Valve Assembly - 2800 P.S.I.
	37951X	1	Relief Valve Assembly - 3150 P.S.I.
2	37928X	1	O-Ring
3	37946X	1	Body
4	37932X	1	Poppet
5	37931X	1	Poppet
6	37944X	1	Back-up Ring
7	37926X	1	O-Ring
8	37947X	1	Piston
9	37938X	1	Spring
10	P91796	1	O-Ring
11	37943X	1	Back-up Ring
12	37927X	1	O-Ring
13	37945X	1	Plug
14	37930X	1	Poppet
15	37936X	1	Spring
16	37942X	1	Screw, Adjustment
17	P91805	2	O-Ring
18	P91806	1	Nut, Special
19	P91807	1	Nut, Special
REF	37948X	1	Seal and Spring Kit (Includes Items 2, 6, 7, 9, 10, 11, 12, 15, 17)

Rev. 001

644B-37 S/N 591, 667–

644B-42 S/N 208–

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

6K-37 S/N 318–

6K-42 S/N 120–

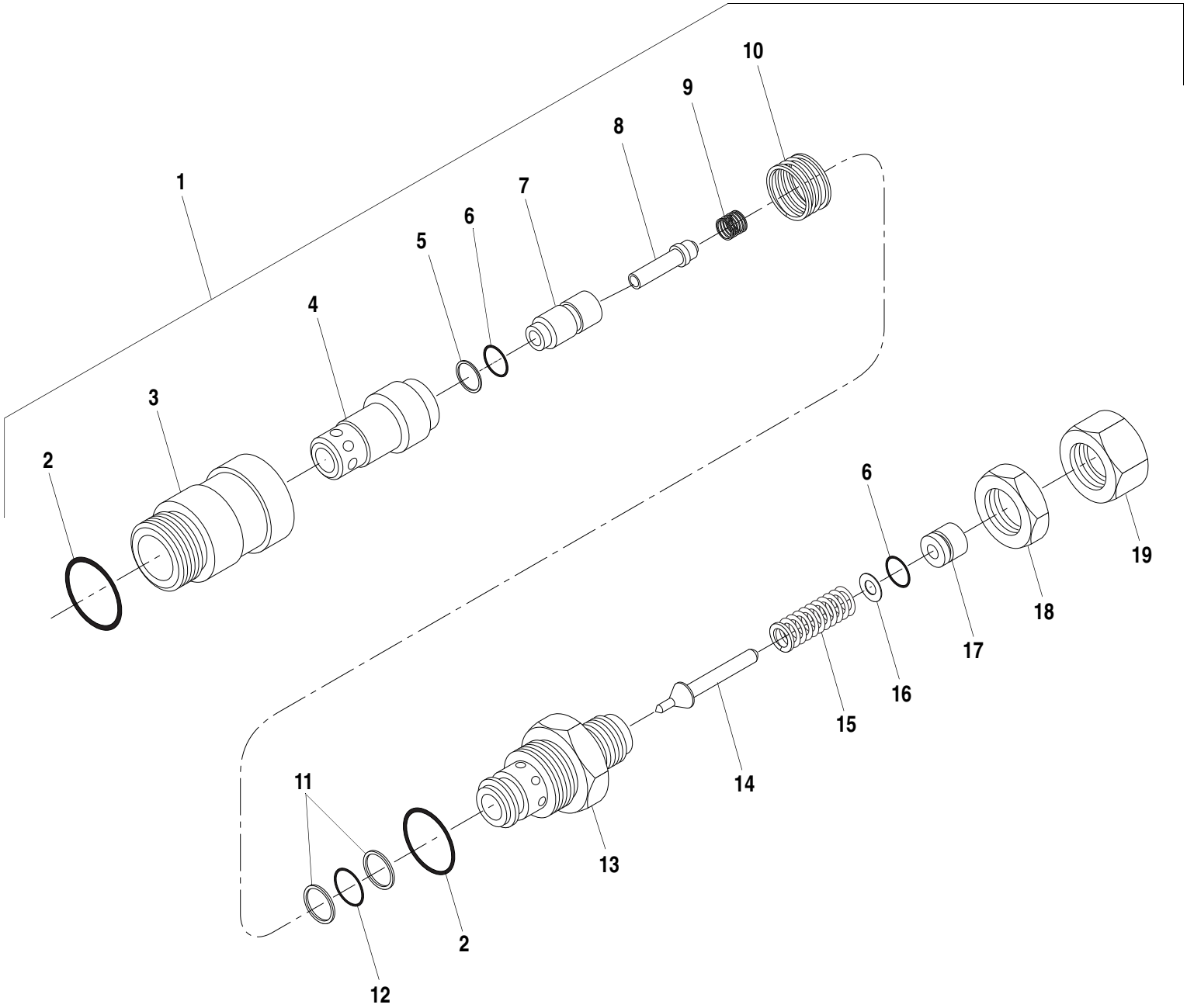
8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	37952X	1	Relief Valve Assembly
2	P91791	2	O-Ring
3	P91792	1	Body
4	37935X	1	Poppet
5	P91795	1	Back-up Ring
6	P91796	2	O-Ring
7	37933X	1	Poppet
8	37957X	1	Piston
9	P91798	1	Spring
10	37940X	1	Spring
11	P91800	1	Back-up Ring
12	P91799	1	O-Ring
13	37958X	1	Plug
14	37934X	1	Poppet
15	37939X	1	Spring
16	37959X	A/R	Shim
17	37954X	1	Plug, Adjustment
18	37956X	1	Nut, Special
19	37955X	1	Nut, Special
REF	37949X	1	Seal and Spring Kit (Includes Items 2, 5, 6, 9, 10, 11, 12, 15)

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644B-37 S/N 591, 667–

644B-42 S/N 208–

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

6K-37 S/N 318–

6K-42 S/N 120–

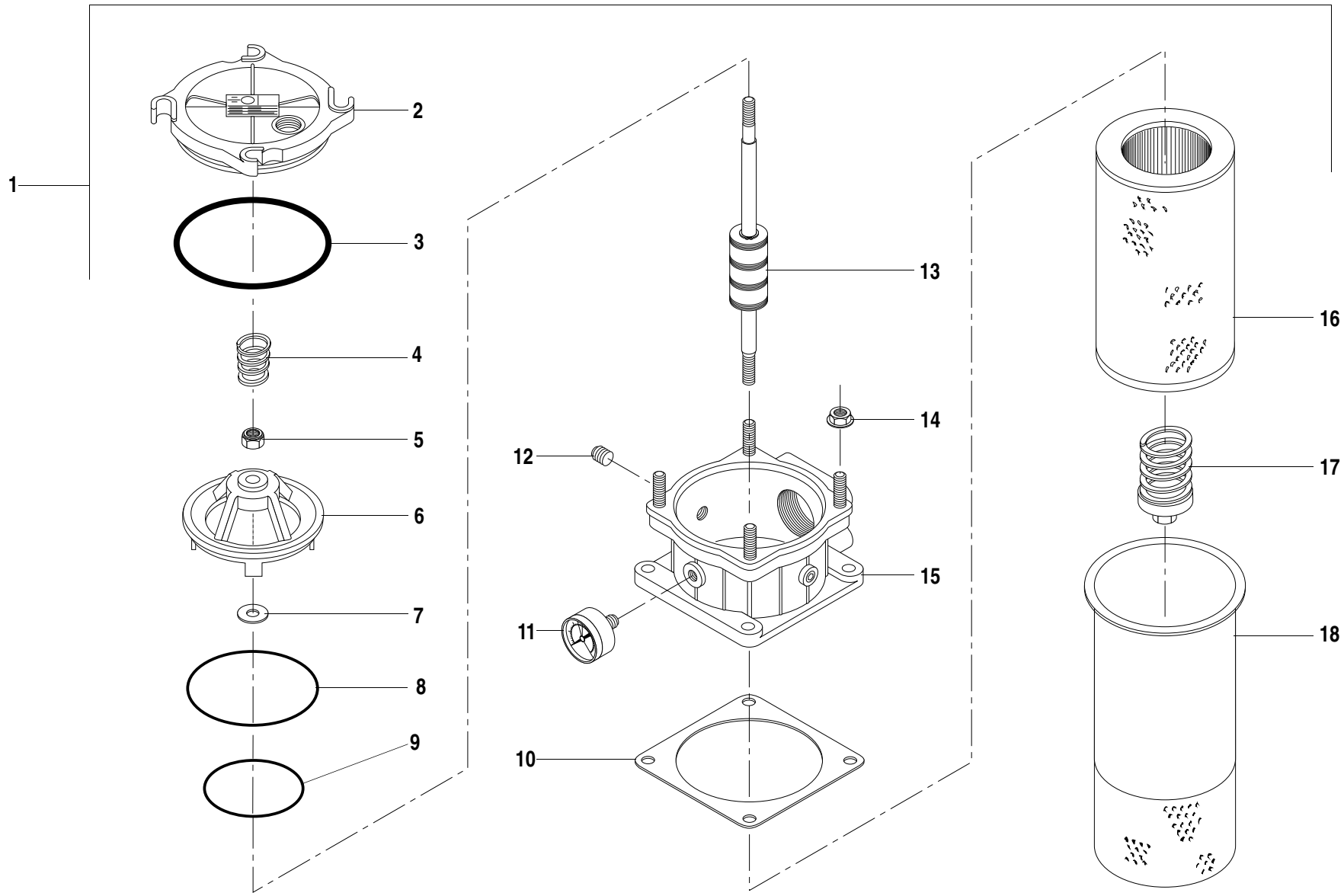
8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	65514B	1	Return Filter Assembly (Superseds P27808)
2	N.S.S.	1	Cover
3	37117X	1	O-Ring
4	N.S.S.	1	Spring
5	P04773	1	Locknut, Hx., M8 - 1.25
6	N.S.S.	1	Trestle
7	P04630	1	Flatwasher, M8
8	37118X	1	O-Ring
9	1100778	1	O-Ring
10	❶N.S.S	1	Gasket, Rubber
11	P24981	1	Gauge, Indicator
12	P10736	2	Plug, Hex Socket
13	N.S.S.	1	Tie Rod
14	N.S.S.	4	Nut, Hx. Flange, M8 - 1.25
15	N.S.S.	1	Head
16	P27810	1	Element, Filter
17	N.S.S.	1	Bypass Spring
18	N.S.S.	1	Diffuser
REF	37120X	1	Gasket & O-Ring Kit (Includes Items 3,8,10)

NOTES:

❶ Available In Gasket & O-Ring Kit 37120X.

N.S.S. = Not Sold Separately

644B-37 S/N 101–

644B-42 S/N 101–

844C-42 S/N 101–

1044C-42 S/N 101–

1044C-54 S/N 101–

6K-37 S/N 101–

6K-42 S/N 101–

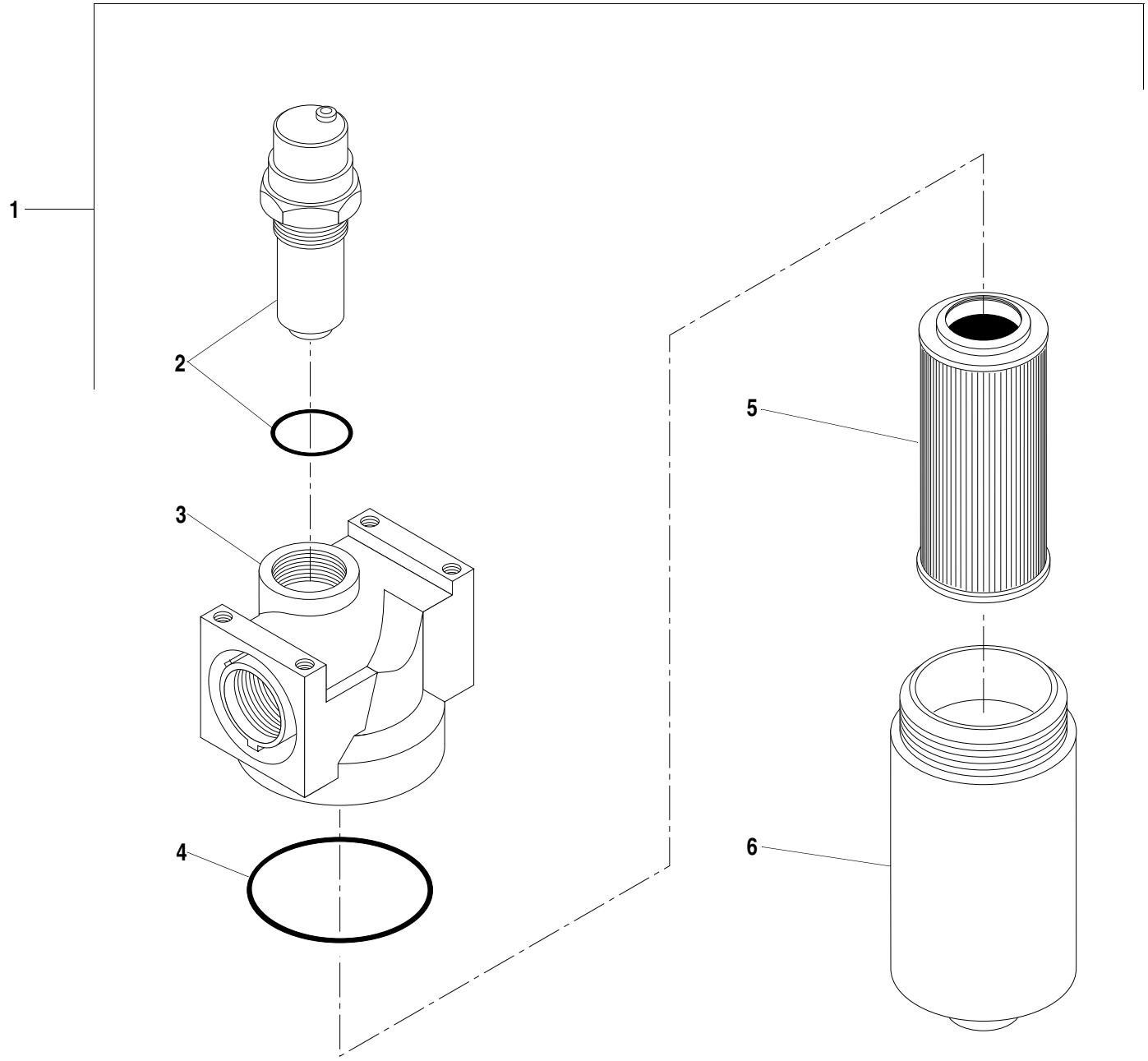
8K-42 S/N 101–

10K-42 S/N 101–

10K-54 S/N 101–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	❶N.L.A.	1	Pressure Filter Assembly (Replaces P29325)
2	36790X	1	Bypass
	❷P92410	-	Bypass w/Indicator
3	P92411	1	Head, Filter
	39184X	1	Head, Filter No Bypass,
4	P92412	1	O-Ring, Bowl
5	66416X	1	Filter Element (Replaces P28128)
6	P92413	1	Bowl

NOTES:

❶ No Longer Available. Order 10266450 for replacement, See page 6.28.1.1 for parts break down.

❷ Used Early Production.

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644B-37 S/N 101–1244

644B-42 S/N 101–354

844C-42 S/N 101–1304

1044C-42 S/N 101–125

1044C-54 S/N 101–305

6K-37 S/N 101–488

6K-42 S/N 101–178

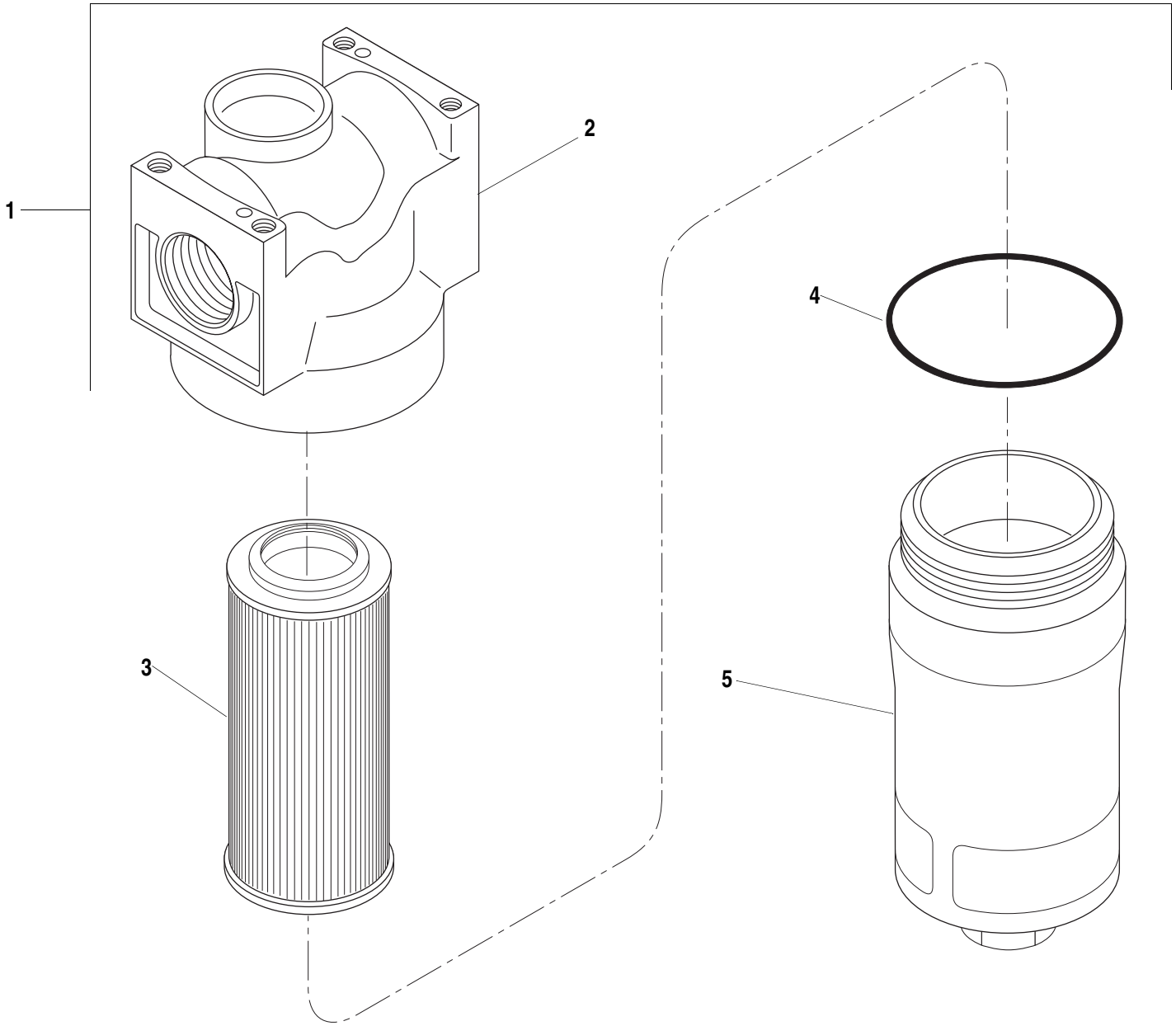
8K-42 S/N 101–331

10K-42 S/N 101–108

10K-54 S/N 101–113

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ITEM	PART NO.	QTY.	DESCRIPTION
1	10266450	-	Pressure Filter Assembly (Replaces P29325)
2	1100341	1	Head, Filter, 12 Pitch Thread, No Bypass
3	10866416	1	Filter
4	1100343	1	Seal, Bowl
5	1100342	1	Bowl, 12 Pitch Thread

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644B-37 S/N 1245–

644B-42 S/N 354–

844C-42 S/N 1305–

1044C-42 S/N 126–

1044C-54 S/N 306–

6K-37 S/N 489–

6K-42 S/N 179–

8K-42 S/N 332–

10K-42 S/N 109–

10K-54 S/N 114–

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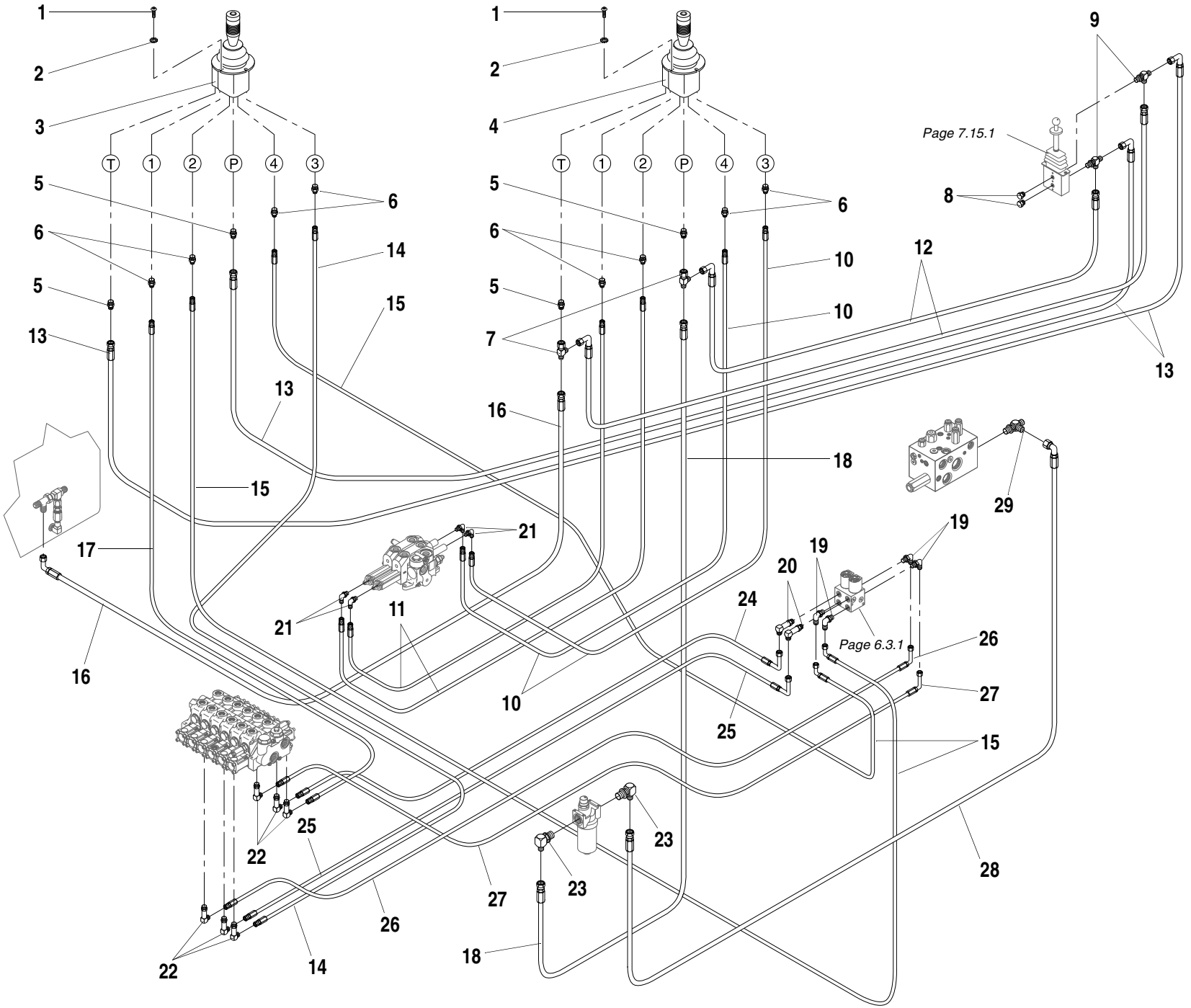
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ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	8	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	8	Starwasher, 1/4" External
3	P31559	1	Joystick Control Valve - Front (See Page 7.14.1 for Breakdown)
4	P31406	1	Joystick Control Valve - Rear (See Page 7.14.1 for Breakdown)
5	P18936	4	Connector, O-Ring
6	P24612	8	Connector, O-Ring
7	P19412	2	Tee, Swivel
8	P25691	2	Plug, O-Ring
9	P21914	2	Tee, O-Ring
10	37159X	2	Hyd. Hose, 1/4"
11	P24630	2	Hyd. Hose, 1/4"
12	P20460	2	Hyd. Hose, 3/8"
13	P24641	2	Hyd. Hose, 3/8"
14	P29783	1	Hyd. Hose, 1/4"
15	P25332	2	Hyd. Hose, 1/4"
16	P29752	1	Hyd. Hose, 3/8"
17	37166X	1	Hyd. Hose, 1/4"
18	P21639	1	Hyd. Hose, 3/8"
19	P19248	4	90° Elbow, O-Ring
20	P33166	2	90° Elbow, O-Ring (Long)
21	P18935	4	90° Elbow, O-Ring
22	P29013	6	90° Elbow, O-Ring (Long)
23	P19810	2	90° Elbow, O-Ring
24	37162X	1	Hyd. Hose, 1/4"
25	37163X	1	Hyd. Hose, 1/4"
26	37160X	1	Hyd. Hose, 1/4"
27	37161X	1	Hyd. Hose, 1/4"
28	P21329	1	Hyd. Hose, 3/8"
29	❶ P21914	1	Tee, O-Ring

NOTES:

❶ For 644B-37; S/N 101-194 and 844C-42; S/N 101-183
Use 38314A (Modified fitting with orifice)

644B-37 S/N 101–590, 592–666

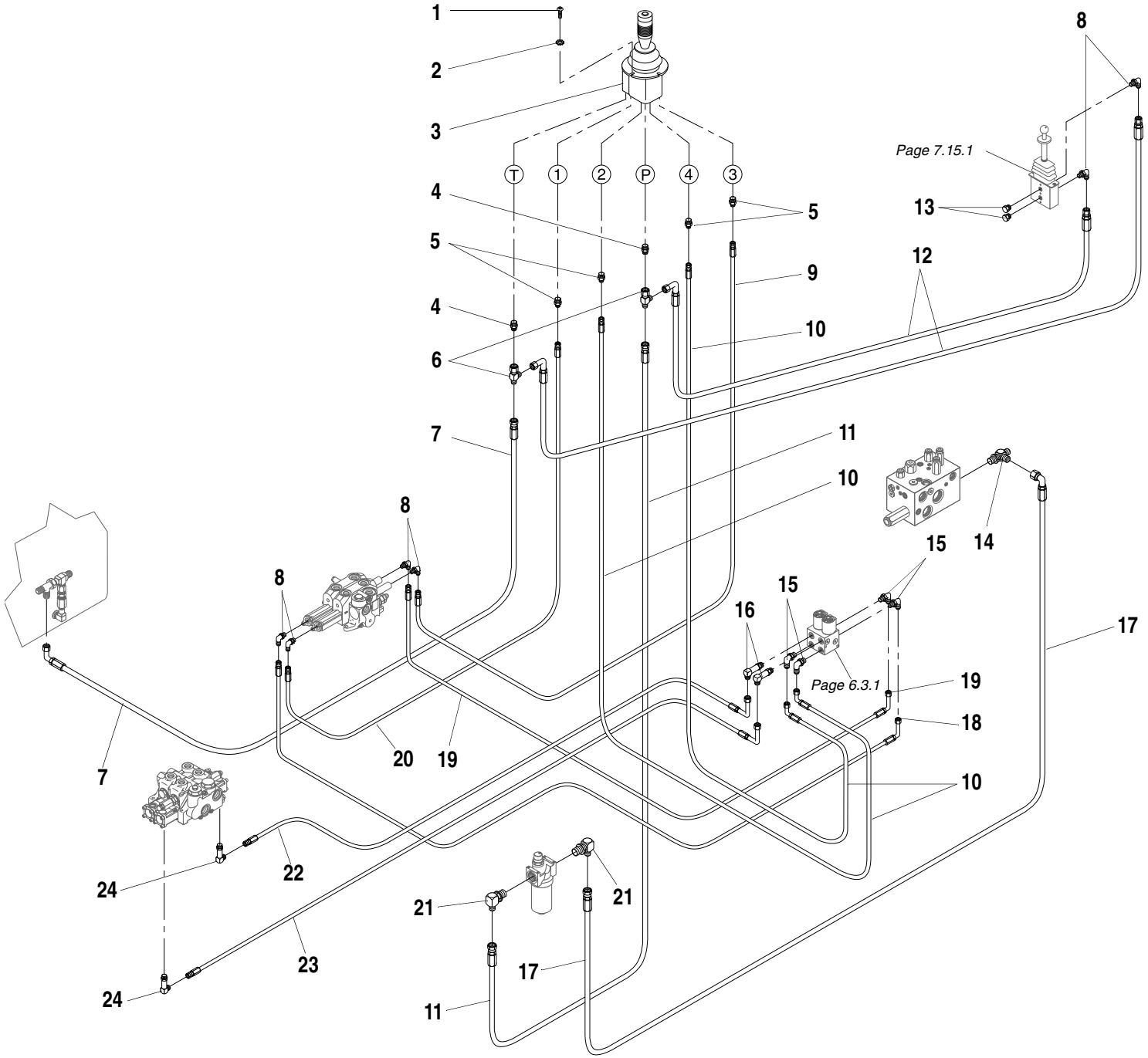
644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	4	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	4	Starwasher, 1/4" External
3	P31406	1	Joystick Control Valve - Rear (See Page 7.14.1 for Breakdown)
4	P18936	2	Connector, O-Ring
5	P24612	4	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P29752	1	Hyd. Hose, 3/8"
8	P18935	6	90° Elbow, O-Ring
9	37159X	1	Hyd. Hose, 1/4"
10	P27663	2	Hyd. Hose, 1/4"
11	P21639	1	Hyd. Hose, 3/8"
12	P20460	2	Hyd. Hose, 3/8"
13	P25691	2	Plug, O-Ring
14	❶P21914	1	Tee, O-Ring
15	P19248	4	90° Elbow, O-Ring
16	P33166	2	90° Elbow, O-Ring (Long)
17	P21329	1	Hyd. Hose, 3/8"
18	37269X	1	Hyd. Hose, 1/4"
19	37162X	1	Hyd. Hose, 1/4"
20	P24630	1	Hyd. Hose, 1/4"
21	P19810	2	90° Elbow, O-Ring
22	37271X	1	Hyd. Hose, 1/4"
23	37270X	1	Hyd. Hose, 1/4"
24	P29013	2	90° Elbow, O-Ring (Long)

NOTES:

❶ For 8K-42 (S/N 101–131) and 6K-37 (S/N 101–149) Use 38314A. (Modified fitting with orifice)

6K-37 S/N 101–317

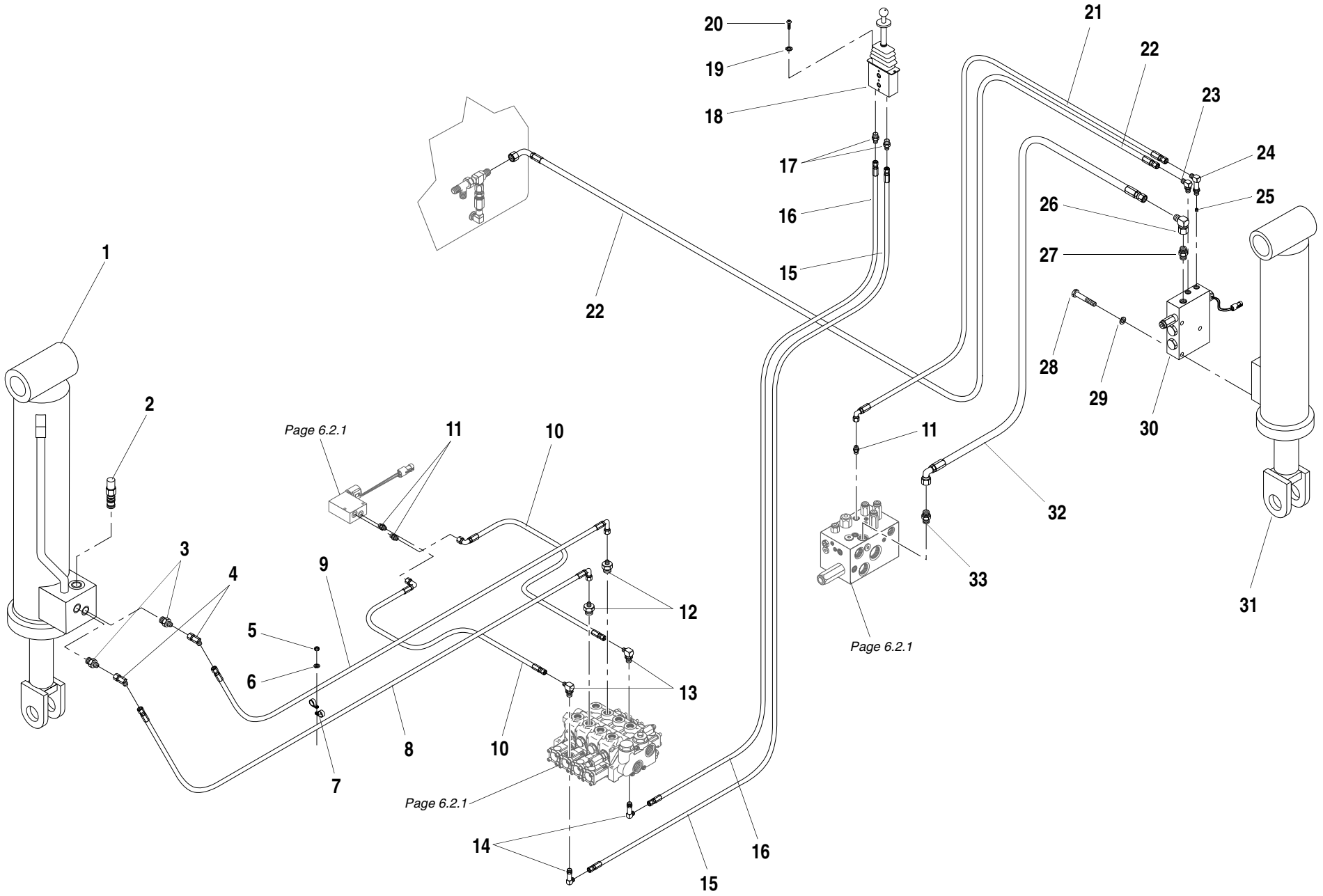
6K-42 S/N 101–119

8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

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ITEM	PART NO.	QTY.	DESCRIPTION
1		1	Cylinder, Frame Tilt
			(See Pages 7.16.1 –7.16.1.2 for Breakdown)
2	P29947	2	Cartridge, Counterbalance Valve
REF	2900770	1	Seal Kit
3	P19415	2	Connector, O-Ring
4	P21175	2	45° Elbow, Swivel
5	P01508	1	Nut, Hx., 3/8"-16
6	P01310	1	Lockwasher, 3/8"
7	P17553	2	Clamp, Hose
8	37169X	1	Hyd. Hose, 1/4"
9	37170X	1	Hyd. Hose, 1/4"
10	P20408	2	Hyd. Hose, 1/4"
11	P18960	3	Connector, O-Ring
12	P25697	2	Connector, O-Ring
13	P24609	2	90° Elbow, O-Ring
14	P29013	2	90° Elbow, O-Ring (Long)
15	P29782	1	Hyd. Hose, 1/4"
16	37164X	1	Hyd. Hose, 1/4"
17	P24612	2	Connector, O-Ring
18	P31443	1	Control Valve, Frame Tilt
			(See Page 7.15.1 for Breakdown)
19	P01357	2	Starwasher, 1/4" External
20	P03196	2	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
21	37254X	1	Hyd. Hose, 1/4"
22	37255X	1	Hyd. Hose, 3/8"
23	P18935	1	90° Elbow, O-Ring
24	39879A	1	90° Long Elbow, Special (Includes Item 25) (Replaces P18935)
25	❷31807A	1	Orifice
26	P21579	1	90° Elbow, Swivel
27	P23848	1	Check Valve
28	P00439	3	Capscrew, Hx., 1/2"-13 × 3 1/2" GR 8
29	P01312	3	Lockwasher, 1/2"
30	36540C	1	Control Block, Rear Oscillation Lock
			(See Page 7.4.1 for Breakdown)
31		1	Cylinder, Rear Oscillation Lock
			(See Pages 7.17.1 –7.17.1.3 for Breakdown)
32	P27679	1	Hyd. Hose, 1/2"
33	P18944	1	Connector, O-Ring

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NOTES:

❷ Production Initiated 644B-37 (S/N 535) and 644B-42 (S/N 138).

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644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

6K-37 S/N 101–317

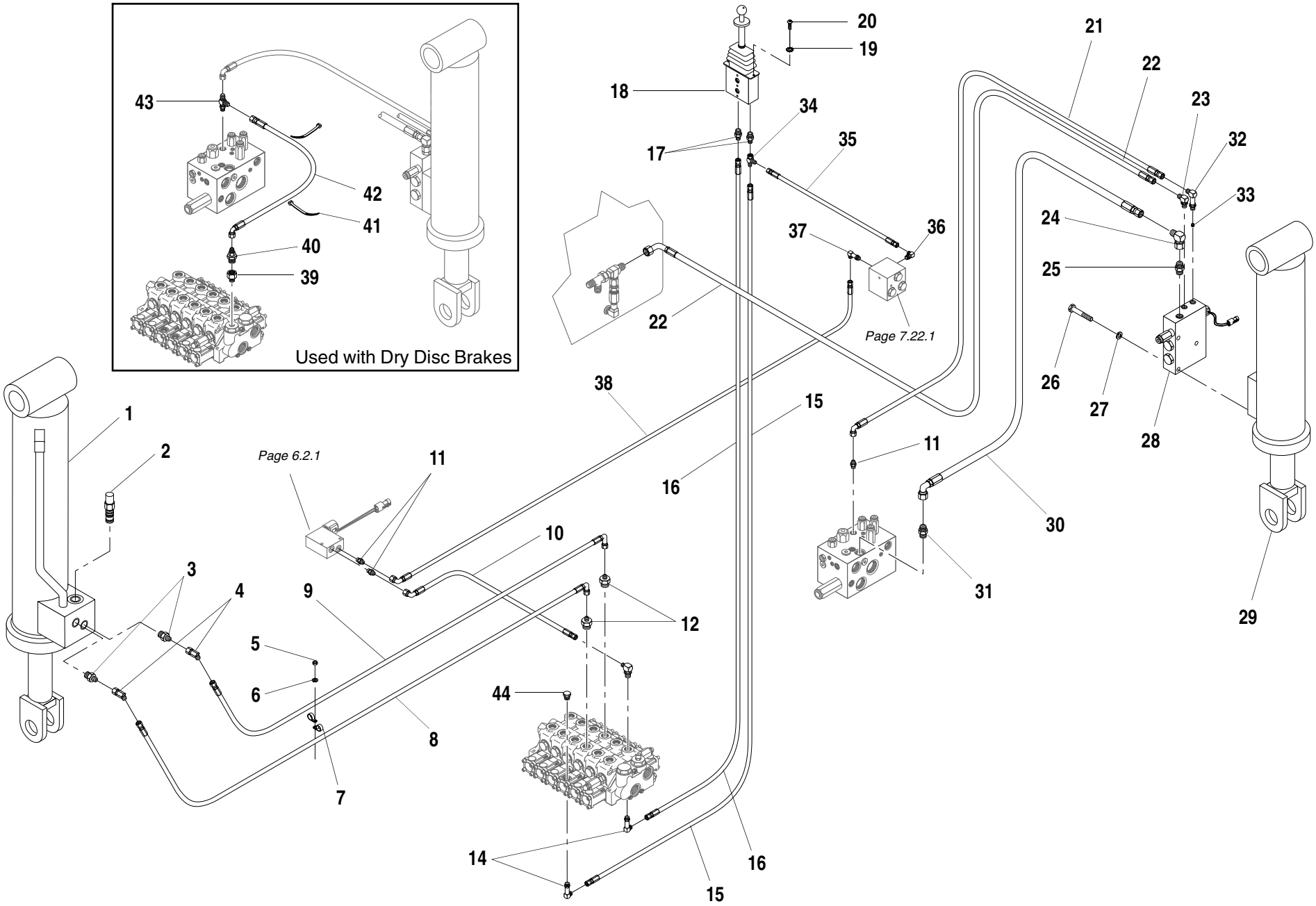
6K-42 S/N 101–119

8K-42 S/N 101–220

10K-42 S/N 101–106

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ITEM	PART NO.	QTY.	DESCRIPTION
1		1	Cylinder, Frame Tilt
			(See Pages 7.16.1 –7.16.1.2 for Breakdown)
2	P29947	2	Cartridge, Counterbalance Valve
REF	2900770	1	Seal Kit
3	P19415	2	Connector, O-Ring
4	P21175	2	45° Elbow, Swivel
5	P01508	1	Nut, Hx., 3/8"-16
6	P01310	1	Lockwasher, 3/8"
7	P17553	2	Clamp, Hose
8	37169X	1	Hyd. Hose, 1/4"
9	37170X	1	Hyd. Hose, 1/4"
10	P20408	2	Hyd. Hose, 1/4"
11	P18960	3	Connector, O-Ring
12	P25697	2	Connector, O-Ring
13	P24609	2	90° Elbow, O-Ring
14	P29013	2	90° Elbow, O-Ring (Long)
15	P29782	1	Hyd. Hose, 1/4"
16	37164X	1	Hyd. Hose, 1/4"
17	P24612	2	Connector, O-Ring
18	P31443	1	Control Valve, Frame Tilt
			(See Page 7.15.1 for Breakdown)
19	P01357	2	Starwasher, 1/4" External
20	P03196	2	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
21	37254X	1	Hyd. Hose, 1/4"
22	37255X	1	Hyd. Hose, 3/8"
23	P18935	1	90° Elbow, O-Ring
24	P21579	1	90° Elbow, Swivel
25	20212A	1	Check Valve
26	P00439	3	Capscrew, Hx., 1/2"-13 × 3 1/2" GR 8
27	P01312	3	Lockwasher, 1/2"
28	36540C	1	Control Block, Rear Oscillation Lock
			(See Page 7.4.1 for Breakdown)
29		1	Cylinder, Rear Oscillation Lock
			(See Pages 7.17.1 –7.17.1.3 for Breakdown)
30	P27679	1	Hyd. Hose, 1/2"
31	P18944	1	Connector, O-Ring
32	39879A	1	90° Elbow (Long), Special (Includes item 33)
			(Supersedes P18935)
33	❶31807A	1	Orifice
34	P27399	1	Tee, Swivel
35	37858X	1	Hyd. Hose, 1/4"
36	P19248	1	90° Elbow, O-Ring
37	P33166	1	90° Elbow, O-Ring (Long)
38	P32418	1	Hyd. Hose, 1/4"
39	P28987	1	O-Ring Reducer
40	37052X	1	Check Valve
41	P17989	2	Cable tie
42	37514X	1	Hyd. Hose, 1/4"
43	P26604	1	Tee Run, O-Ring
44	P25691	1	Plug, O-Ring

NOTES:

❶ Production Initiated 1044C-54; S/N 101-103 & S/N 113.

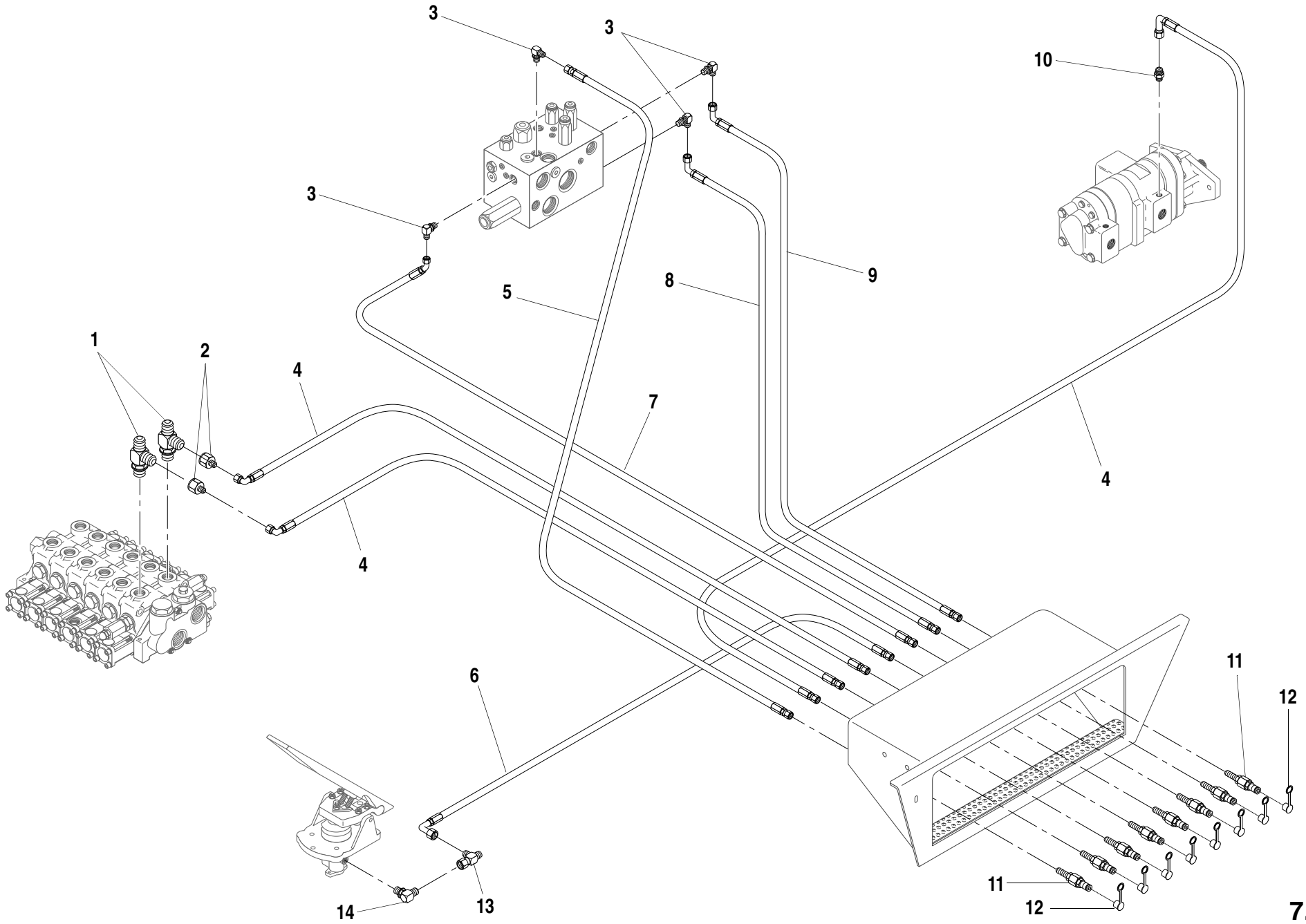
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1044C-54 S/N 101–154

10K-54 S/N 101–103

FRAME TILT & REAR OSCILLATION LOCK HYDRAULIC CIRCUIT 7.2.2

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7.3.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	39703A	2	Tee Adapter, O-Ring (Supersedes P28364)
2	❶P33128	2	Reducer, Swivel
3	P19248	4	90° Elbow, O-Ring
4	P25242	3	Hyd. Hose, 1/4"
5	37171X	1	Hyd. Hose, 1/4"
6	37173X	1	Hyd. Hose, 1/4"
7	37253X	1	Hyd. Hose, 1/4"
8	P26617	1	Hyd. Hose, 1/4"
9	37176X	1	Hyd. Hose, 1/4"
10	P18960	1	Connector, O-Ring
11	P28496	8	Diagnostic Nipple, Bulkhead
12	P27805	8	Dust Cap
13	P19412	1	Tee, Swivel
14	P18935	1	90° Elbow, O-Ring

NOTES:

❶ Used on Early Production Models only.
Not Required with the use of 39703A, O-Ring Tee Adapter.

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644B-37 S/N 101–590, 592–666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

6K-42 S/N 101–119

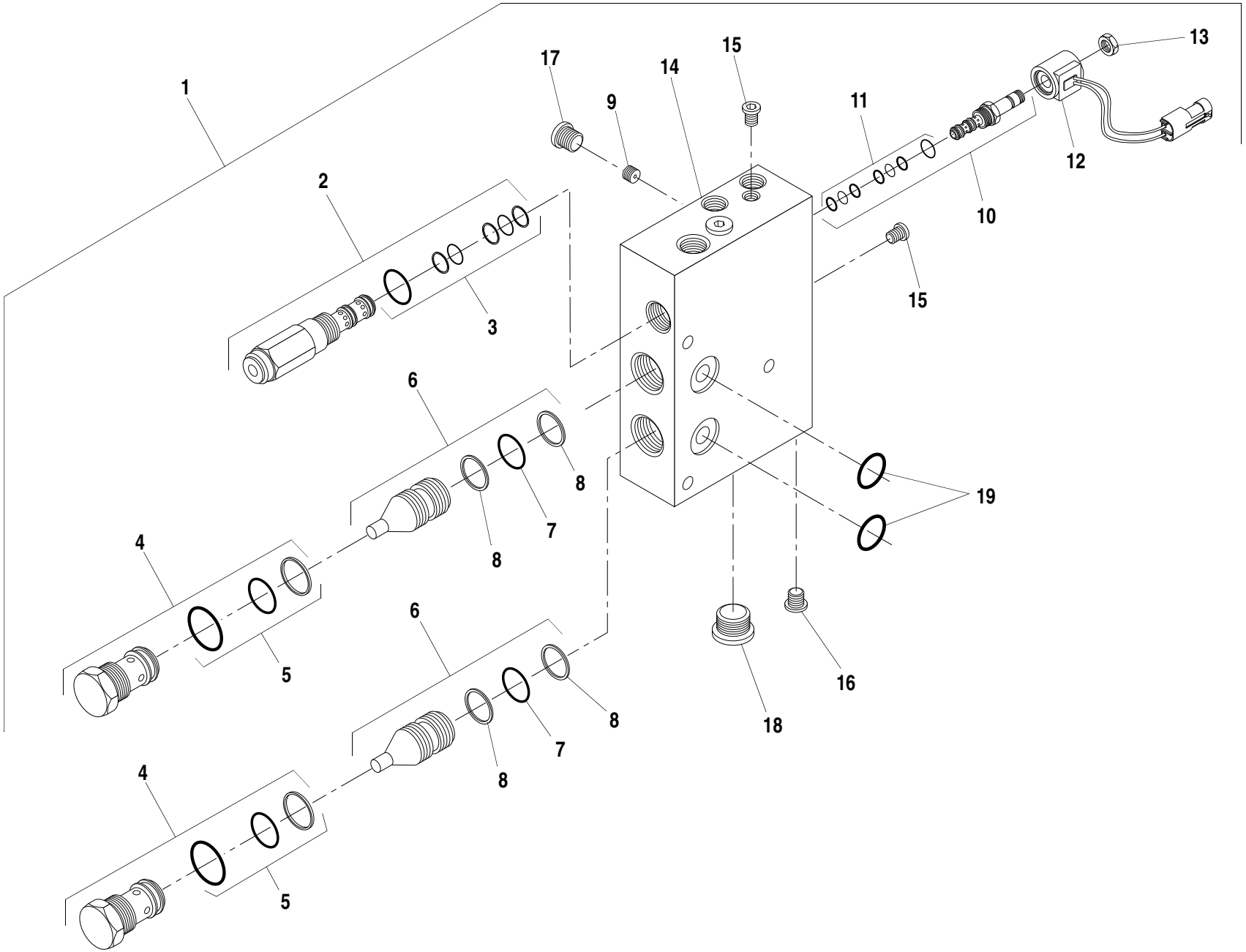
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

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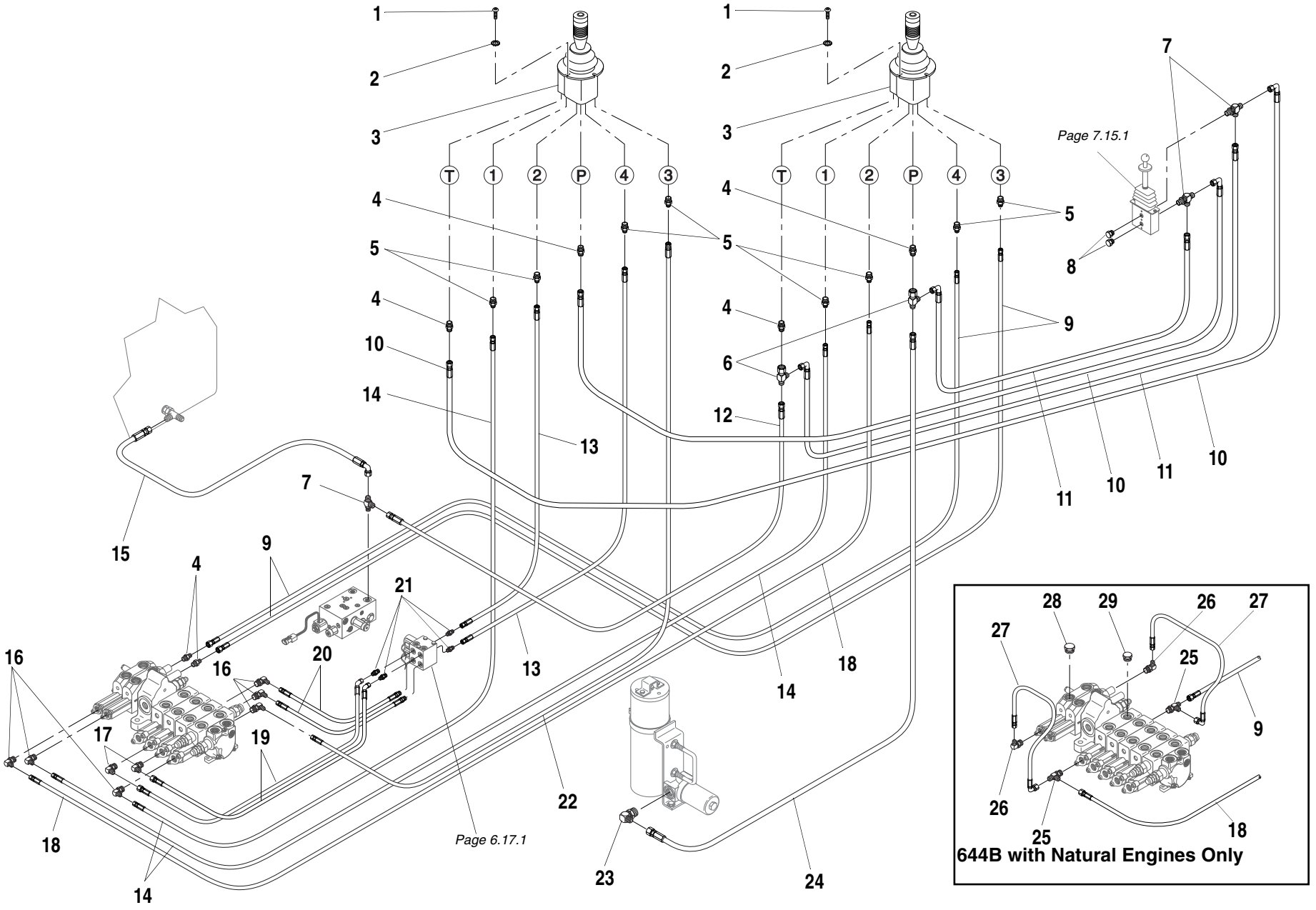
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ITEM	PART NO.	QTY.	DESCRIPTION
1	36540C	1	Oscillation Control Block Assembly
2	37353X	1	Cartridge, Pressure Reducing Valve
3	37356X	1	Seal Kit
4	37354X	2	Cartridge, Check Valve
5	37357X	1	Seal Kit
6	37360X	2	Piston Assembly
7	37359X	1	O-Ring
8	37358X	2	Backup Ring
9	37361X	1	Orifice Plug
10	37352X	1	Solenoid Valve
11	37355X	1	Seal Kit
12	38329A	1	Coil
13	P40662	1	Nut
14	N.S.S.	1	Body
15	P27931	2	O-Ring Plug, Hollow Hex
16	P27933	1	O-Ring Plug, Hollow Hex
17	P27935	2	O-Ring Plug, Hollow Hex
18	P27937	1	O-Ring Plug, Hollow Hex
19	P10547	2	O-Ring

N.S.S. = Not Sold Separately

644B-37 S/N 101–590, 592–666
644B-42 S/N 101–207
844C-42 S/N 101–621
1044C-42 S/N 101–116
1044C-54 S/N 101–154
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6K-42 S/N 101–119
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10K-42 S/N 101–106
10K-54 S/N 101–103

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644B with Natural Engines Only

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	8	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	8	Starwasher, 1/4" External
3	65474B	2	Joystick Control Valve - Front (See Page 7.14.1 for Breakdown)
4	P18936	6	Connector, O-Ring
5	P24612	8	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P21914	3	Tee, O-Ring
8	P25691	2	Plug, O-Ring
9	P29155	2	Hyd. Hose, 1/4"
10	P24641	2	Hyd. Hose, 3/8"
11	P20460	2	Hyd. Hose, 3/8"
12	P18856	1	Hyd. Hose, 3/8"
13	37505X	2	Hyd. Hose, 1/4"
14	P33052	2	Hyd. Hose, 1/4"
15	37608X	1	Hyd. Hose, 3/8"
16	P24609	6	90° Elbow, O-Ring
17	P18935	2	90° Elbow, O-Ring
18	37607X	1	Hyd. Hose, 3/8"
19	37536X	2	Hyd. Hose, 1/4"
20	37295X	2	Hyd. Hose, 1/4"
21	P18960	4	Connector, O-Ring
22	P32416	1	Hyd. Hose, 1/4"
23	P19810	2	90° Elbow, O-Ring
24	P23862	1	Hyd. Hose, 3/8"
25	❶P21914	2	Tee, O-Ring
26	❶P24609	2	90° Elbow, O-Ring
27	❶37524X	2	Hyd. Hose, 1/4"
28	❶P21635	1	O-Ring Plug, Hex
29	❶P15447	1	O-Ring Plug, Hex

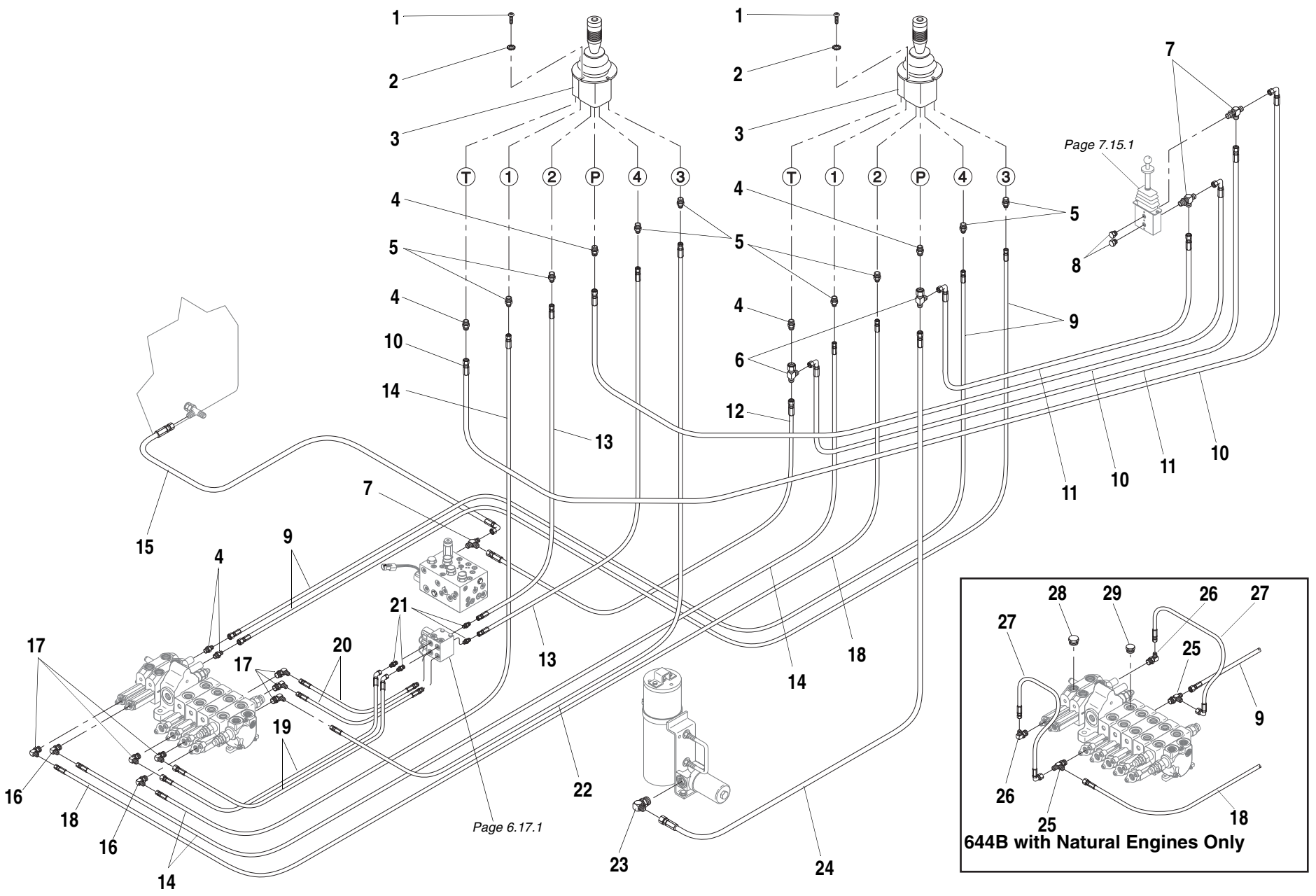
NOTES:

❶ Used on 644B Equipped with Natural Engines Only.

Rev. 003

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126

https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	8	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	8	Starwasher, 1/4" External
3	65474B	2	Joystick Control Valve - Front (See Page 7.14.1 for Breakdown)
4	P18936	6	Connector, O-Ring
5	P24612	8	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P21914	3	Tee, O-Ring
8	P25691	2	Plug, O-Ring
9	P29155	2	Hyd. Hose, 1/4"
10	P24641	2	Hyd. Hose, 3/8"
11	P20460	2	Hyd. Hose, 3/8"
12	P18856	1	Hyd. Hose, 3/8"
13	37505X	2	Hyd. Hose, 1/4"
14	P33052	2	Hyd. Hose, 1/4"
15	37608X	1	Hyd. Hose, 3/8"
16	P24609	6	90° Elbow, O-Ring
17	P18935	2	90° Elbow, O-Ring
18	37607X	1	Hyd. Hose, 3/8"
19	37536X	2	Hyd. Hose, 1/4"
20	37295X	2	Hyd. Hose, 1/4"
21	P18960	4	Connector, O-Ring
22	P32416	1	Hyd. Hose, 1/4"
23	P19810	2	90° Elbow, O-Ring
24	P23862	1	Hyd. Hose, 3/8"
25	❶P21914	2	Tee, O-Ring
26	❶P24609	2	90° Elbow, O-Ring
27	❶37524X	2	Hyd. Hose, 1/4"
28	❶P21635	1	O-Ring Plug, Hex
29	❶P15447	1	O-Ring Plug, Hex

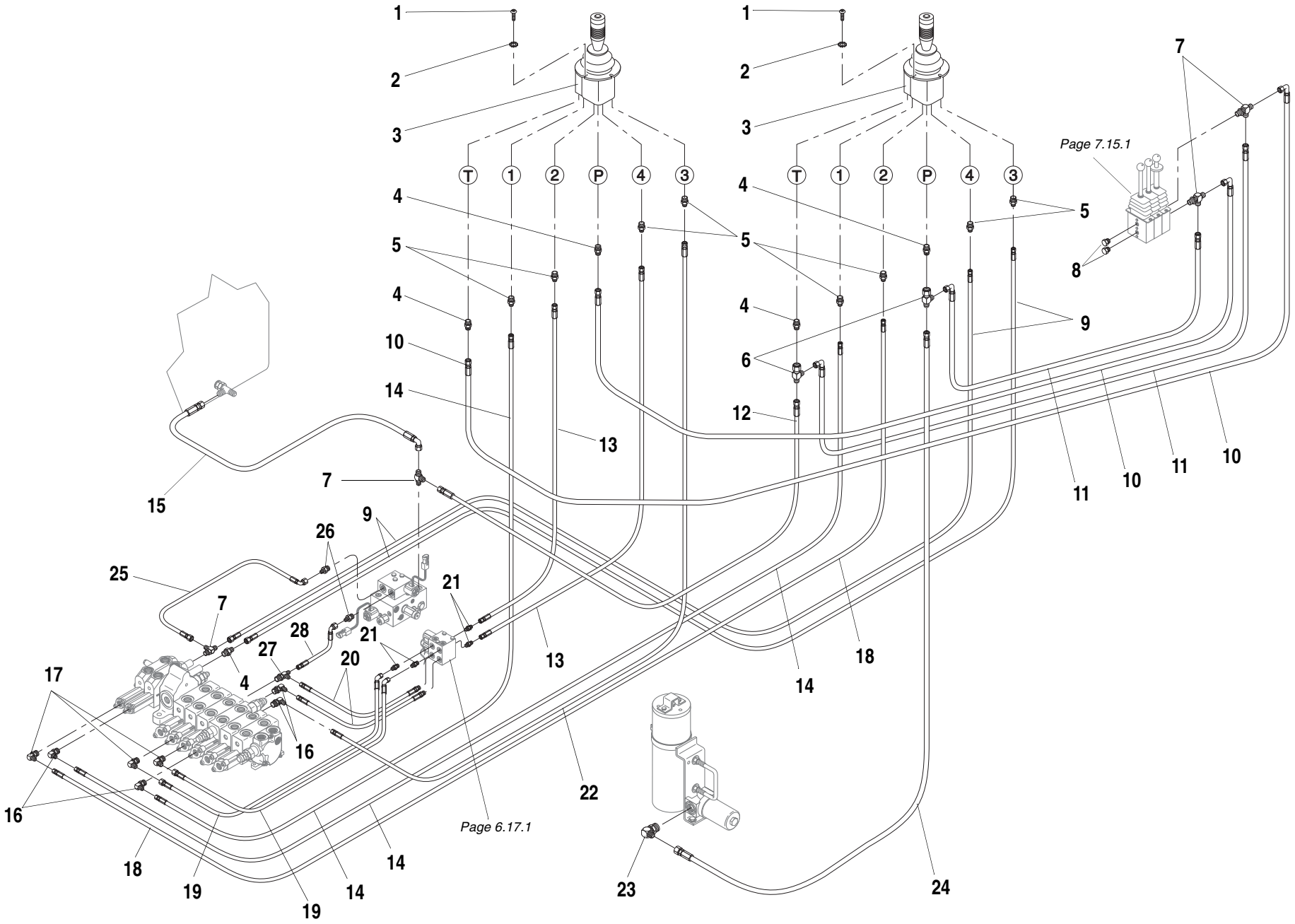
NOTES:

❶ Used on 644B Equipped with Natural Engines Only.

Rev. 003

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–

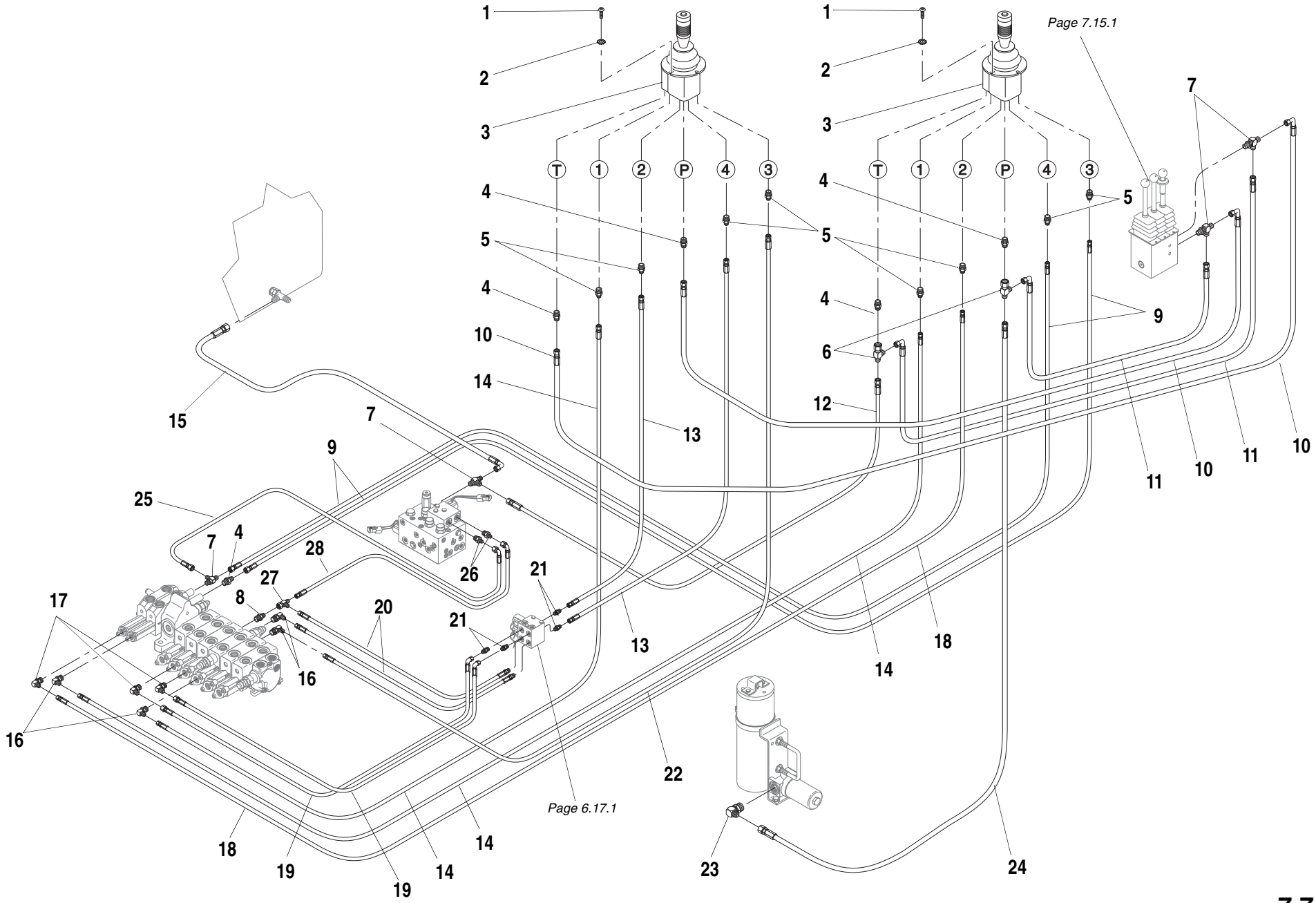
https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	8	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	8	Starwasher, 1/4" External
3	65474B	2	Joystick Control Valve (See Page 7.14.1 for Breakdown)
4	P18936	6	Connector, O-Ring
5	P24612	8	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P21914	3	Tee, O-Ring
8	P25691	2	Plug, O-Ring
9	P29155	2	Hyd. Hose, 1/4"
10	P24641	2	Hyd. Hose, 3/8"
11	P20460	2	Hyd. Hose, 3/8"
12	P18856	1	Hyd. Hose, 3/8"
13	37505X	2	Hyd. Hose, 1/4"
14	P33052	2	Hyd. Hose, 1/4"
15	37608X	1	Hyd. Hose, 3/8"
16	P24609	6	90° Elbow, O-Ring
17	P18935	2	90° Elbow, O-Ring
18	37607X	1	Hyd. Hose, 3/8"
19	37536X	2	Hyd. Hose, 1/4"
20	37295X	2	Hyd. Hose, 1/4"
21	P18960	4	Connector, O-Ring
22	P32416	1	Hyd. Hose, 1/4"
23	P19810	2	90° Elbow, O-Ring
24	P23862	1	Hyd. Hose, 3/8"
25	37639X	1	Hyd. Hose, 3/8"
26	P19414	1	Check Valve
27	P27399	1	Swivel Run Tee
28	37524X	1	Hyd. Hose, 3/8"

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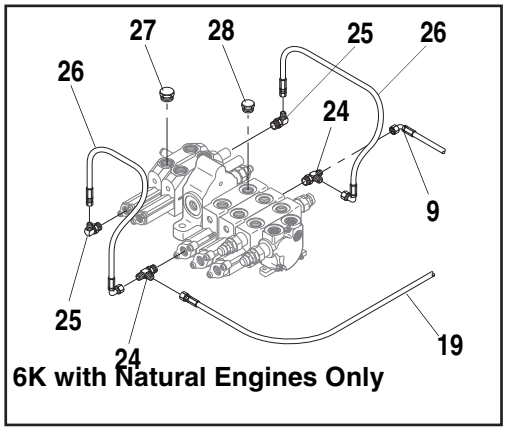


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ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	8	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	8	Starwasher, 1/4" External
3	65474B	2	Joystick Control Valve (See Page 7.14.1 for Breakdown)
4	P18936	6	Connector, O-Ring
5	P24612	8	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P21914	3	Tee, O-Ring
8	P18936	1	Connector, O-Ring
9	P29155	2	Hyd. Hose, 1/4"
10	P24641	2	Hyd. Hose, 3/8"
11	P20460	2	Hyd. Hose, 3/8"
12	P18856	1	Hyd. Hose, 3/8"
13	37505X	2	Hyd. Hose, 1/4"
14	P33052	2	Hyd. Hose, 1/4"
15	37608X	1	Hyd. Hose, 3/8"
16	P24609	6	90° Elbow, O-Ring
17	P18935	2	90° Elbow, O-Ring
18	37607X	1	Hyd. Hose, 3/8"
19	37536X	2	Hyd. Hose, 1/4"
20	37295X	2	Hyd. Hose, 1/4"
21	P18960	4	Connector, O-Ring
22	P32416	1	Hyd. Hose, 1/4"
23	P19810	2	90° Elbow, O-Ring
24	P23862	1	Hyd. Hose, 3/8"
25	37639X	1	Hyd. Hose, 3/8"
26	P19414	1	Check Valve
27	P27399	1	Swivel Run Tee
28	37524X	1	Hyd. Hose, 3/8"

1044C-54 S/N 287, 291, 305, 306 & 314–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	4	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	4	Starwasher, 1/4" External
3	65474B	2	Joystick Control Valve - Front (See Page 7.14.1 for Breakdown)
4	P18936	6	Connector, O-Ring
5	P24612	4	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P21914	3	Tee, O-Ring
8	P25691	2	Plug, O-Ring
9	P29155	1	Hyd. Hose, 1/4"
10	37295X	1	Hyd. Hose, 1/4"
11	P20460	2	Hyd. Hose, 3/8"
12	P18856	1	Hyd. Hose, 3/8"
13	37505X	2	Hyd. Hose, 1/4"
14	P33052	1	Hyd. Hose, 1/4"
15	37608X	1	Hyd. Hose, 3/8"
16	P24609	2	90° Elbow, O-Ring
17	P18935	2	90° Elbow, O-Ring
18	37537X	1	Hyd. Hose, 1/4"
19	37536X	2	Hyd. Hose, 1/4"
20	P19248	1	90° Elbow, O-Ring
21	P18960	4	Connector, O-Ring
22	P19810	1	90° Elbow, O-Ring
23	P23862	1	Hyd. Hose, 3/8"
24	❶P21914	2	Tee, O-Ring
25	❶P24609	2	90° Elbow, O-Ring
26	❶37524X	2	Hyd. Hose, 1/4"
27	❶P21635	1	O-Ring Plug, Hex
28	❶P15447	1	O-Ring Plug, Hex

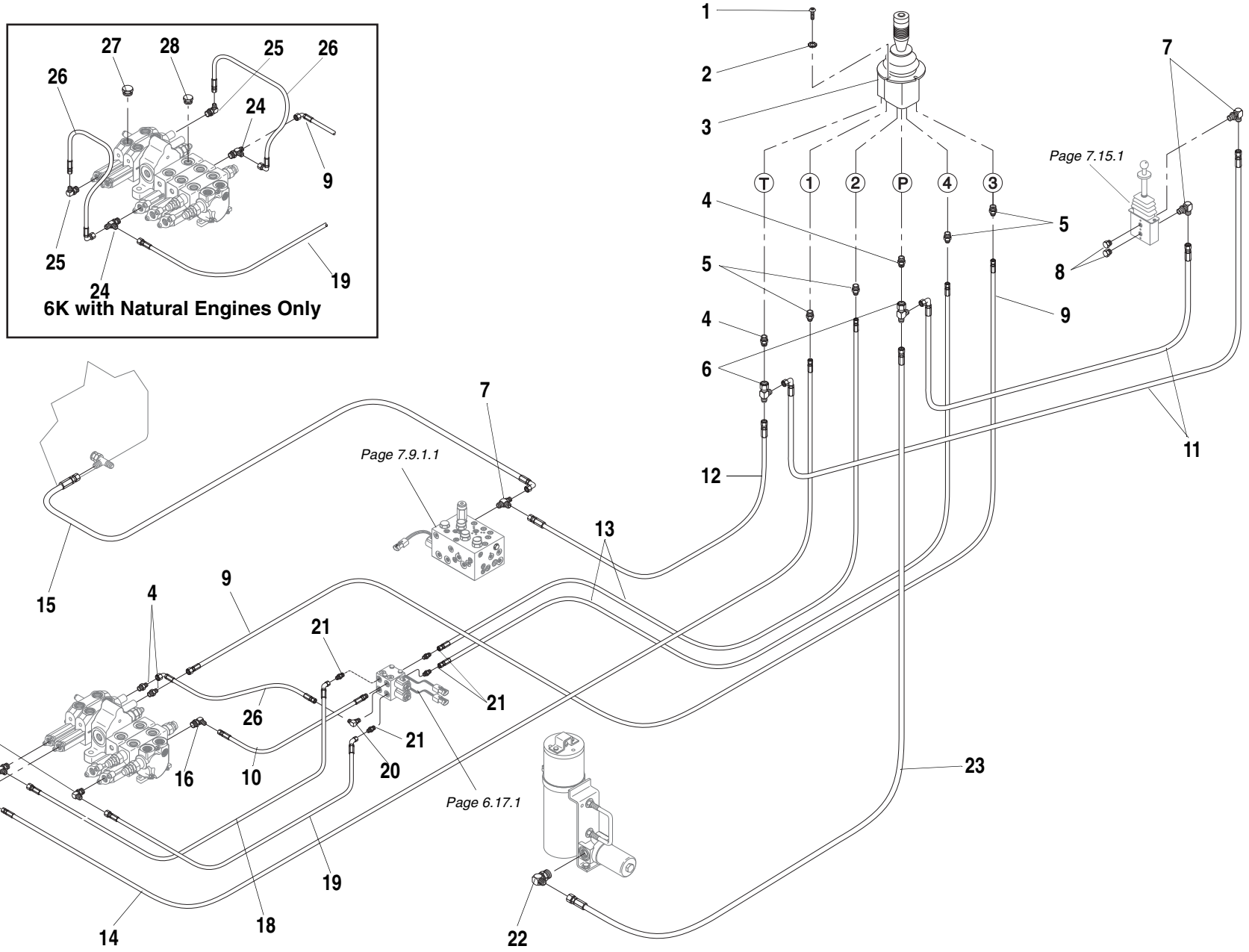
NOTES:

❶ Used on 6K's Equipped with Natural Engines Only.

Rev. 006

6K-37 S/N 318–494	644B **6K**
6K-42 S/N 120–178	844C **8K**
8K-42 S/N 221–327, 329,330,332 & 333	1044C **10K**
10K-42 S/N 107 & 108	

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https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	4	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	4	Starwasher, 1/4" External
3	65474B	2	Joystick Control Valve - Front (See Page 7.14.1 for Breakdown)
4	P18936	6	Connector, O-Ring
5	P24612	4	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P21914	3	Tee, O-Ring
8	P25691	2	Plug, O-Ring
9	P29155	1	Hyd. Hose, 1/4"
10	37295X	1	Hyd. Hose, 1/4"
11	P20460	2	Hyd. Hose, 3/8"
12	P18856	1	Hyd. Hose, 3/8"
13	37505X	2	Hyd. Hose, 1/4"
14	P33052	1	Hyd. Hose, 1/4"
15	37608X	1	Hyd. Hose, 3/8"
16	P24609	2	90° Elbow, O-Ring
17	P18935	2	90° Elbow, O-Ring
18	37537X	1	Hyd. Hose, 1/4"
19	37536X	2	Hyd. Hose, 1/4"
20	P19248	1	90° Elbow, O-Ring
21	P18960	4	Connector, O-Ring
22	P19810	1	90° Elbow, O-Ring
23	P23862	1	Hyd. Hose, 3/8"
24	❶P21914	2	Tee, O-Ring
25	❶P24609	2	90° Elbow, O-Ring
26	❶37524X	2	Hyd. Hose, 1/4"
27	❶P21635	1	O-Ring Plug, Hex
28	❶P15447	1	O-Ring Plug, Hex

NOTES:

❶ Used on 6K's Equipped with Natural Engines Only.

Rev. 003

6K-37 S/N 495–

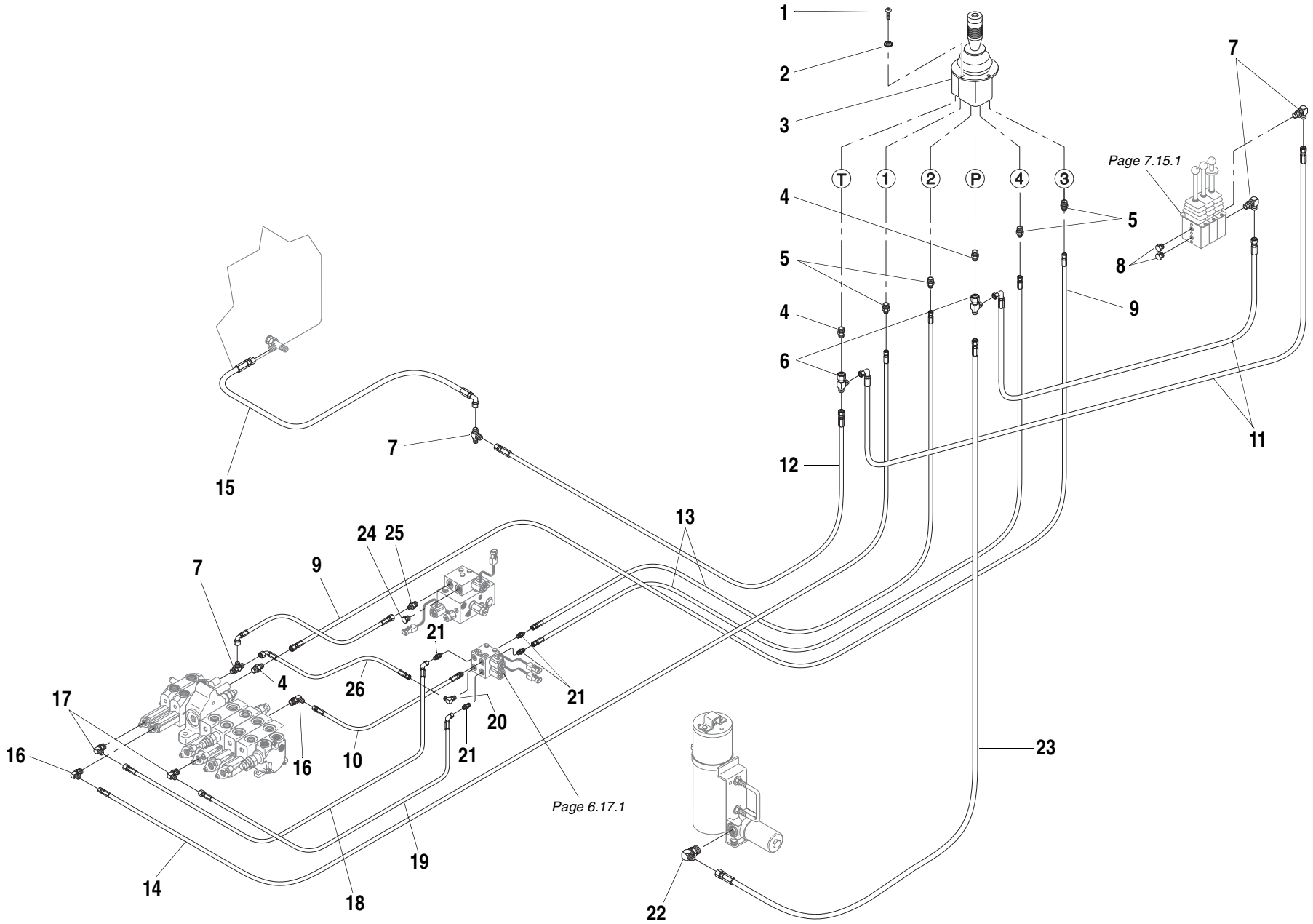
6K-42 S/N 179–

8K-42 S/N 328, 331 & 334–

10K-42 S/N 109–

644B
6K
844C
8K
1044C
10K

https://truckmanualshub.com/

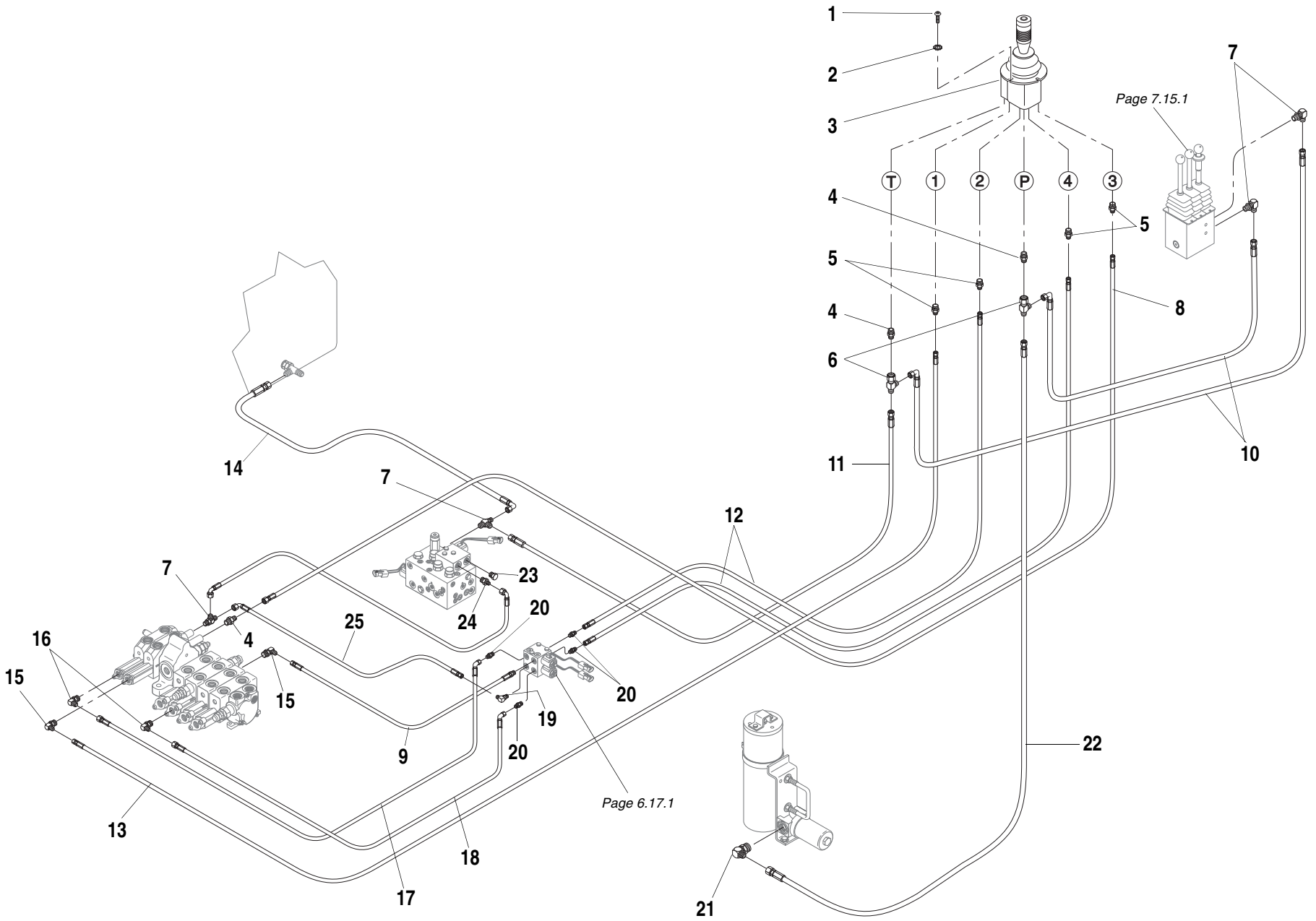


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ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	4	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	4	Starwasher, 1/4" External
3	65474B	2	Joystick Control Valve - Front
			(See Page 7.14.1 for Breakdown)
4	P18936	6	Connector, O-Ring
5	P24612	4	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P21914	3	Tee, O-Ring
8	P25691	2	Plug, O-Ring
9	P29155	1	Hyd. Hose, 1/4"
10	37295X	1	Hyd. Hose, 1/4"
11	P20460	2	Hyd. Hose, 3/8"
12	P18856	1	Hyd. Hose, 3/8"
13	37505X	2	Hyd. Hose, 1/4"
14	P33052	1	Hyd. Hose, 1/4"
15	37608X	1	Hyd. Hose, 3/8"
16	P24609	2	90° Elbow, O-Ring
17	P18935	2	90° Elbow, O-Ring
18	37537X	1	Hyd. Hose, 1/4"
19	37536X	2	Hyd. Hose, 1/4"
20	P19248	1	90° Elbow, O-Ring
21	P18960	4	Connector, O-Ring
22	P19810	1	90° Elbow, O-Ring
23	P23862	1	Hyd. Hose, 3/8"
24	P15446	1	O-Ring Plug, Hex
25	P19414	1	Check Vavle
26	37524X	1	Hyd. Hose, 1/4"

10K-54 S/N 104–113

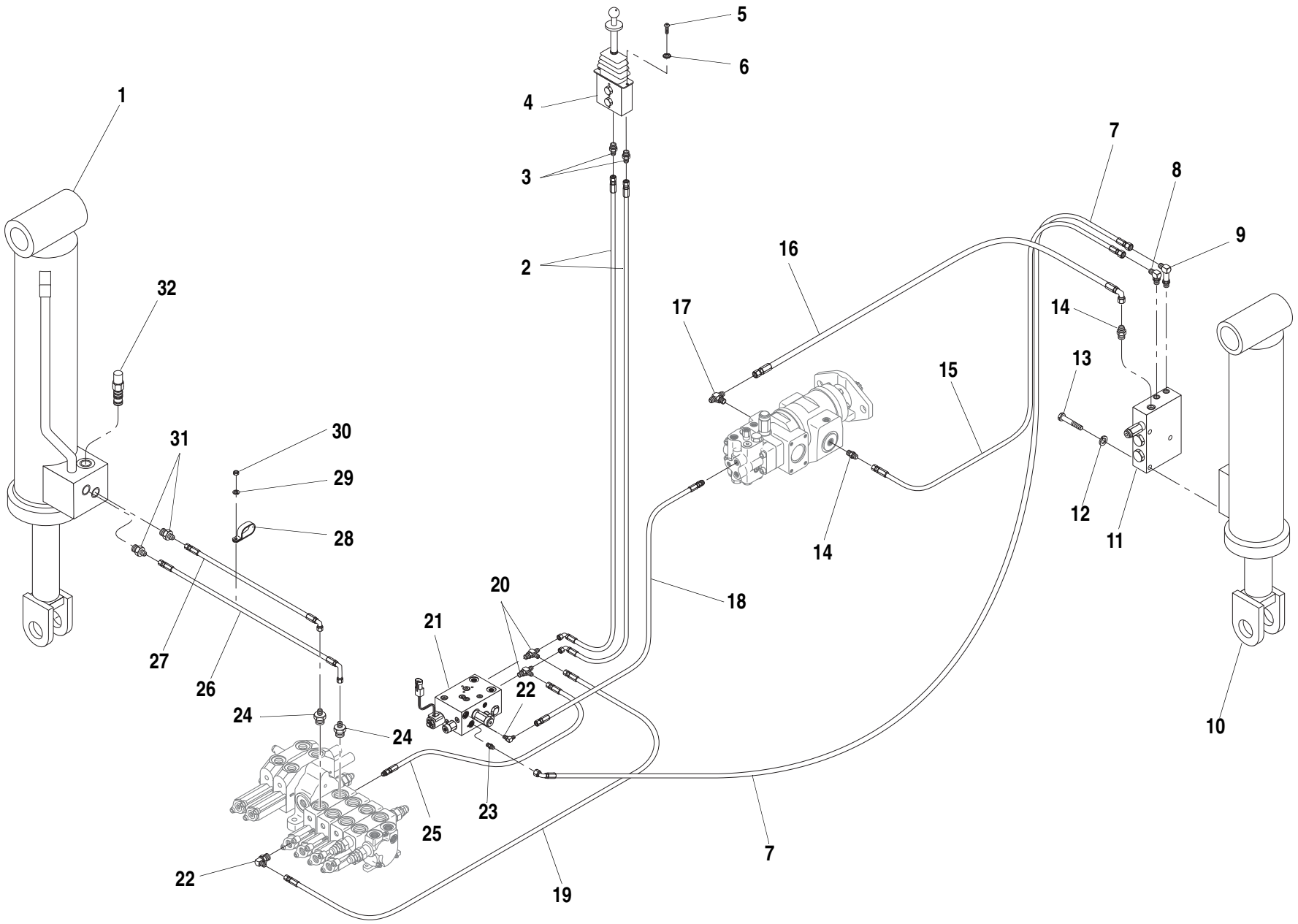
https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	P03196	4	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
2	P01357	4	Starwasher, 1/4" External
3	65474B	2	Joystick Control Valve - Front
			(See Page 7.14.1 for Breakdown)
4	P18936	6	Connector, O-Ring
5	P24612	4	Connector, O-Ring
6	P19412	2	Tee, Swivel
7	P21914	3	Tee, O-Ring
8	P29155	1	Hyd. Hose, 1/4"
9	37295X	1	Hyd. Hose, 1/4"
10	P20460	2	Hyd. Hose, 3/8"
11	P18856	1	Hyd. Hose, 3/8"
12	37505X	2	Hyd. Hose, 1/4"
13	P33052	1	Hyd. Hose, 1/4"
14	37608X	1	Hyd. Hose, 3/8"
15	P24609	2	90° Elbow, O-Ring
16	P18935	2	90° Elbow, O-Ring
17	37537X	1	Hyd. Hose, 1/4"
18	37536X	2	Hyd. Hose, 1/4"
19	P19248	1	90° Elbow, O-Ring
20	P18960	4	Connector, O-Ring
21	P19810	1	90° Elbow, O-Ring
22	P23862	1	Hyd. Hose, 3/8"
23	P15446	1	O-Ring Plug, Hex
24	P19414	1	Check Vavle
25	37524X	1	Hyd. Hose, 1/4"

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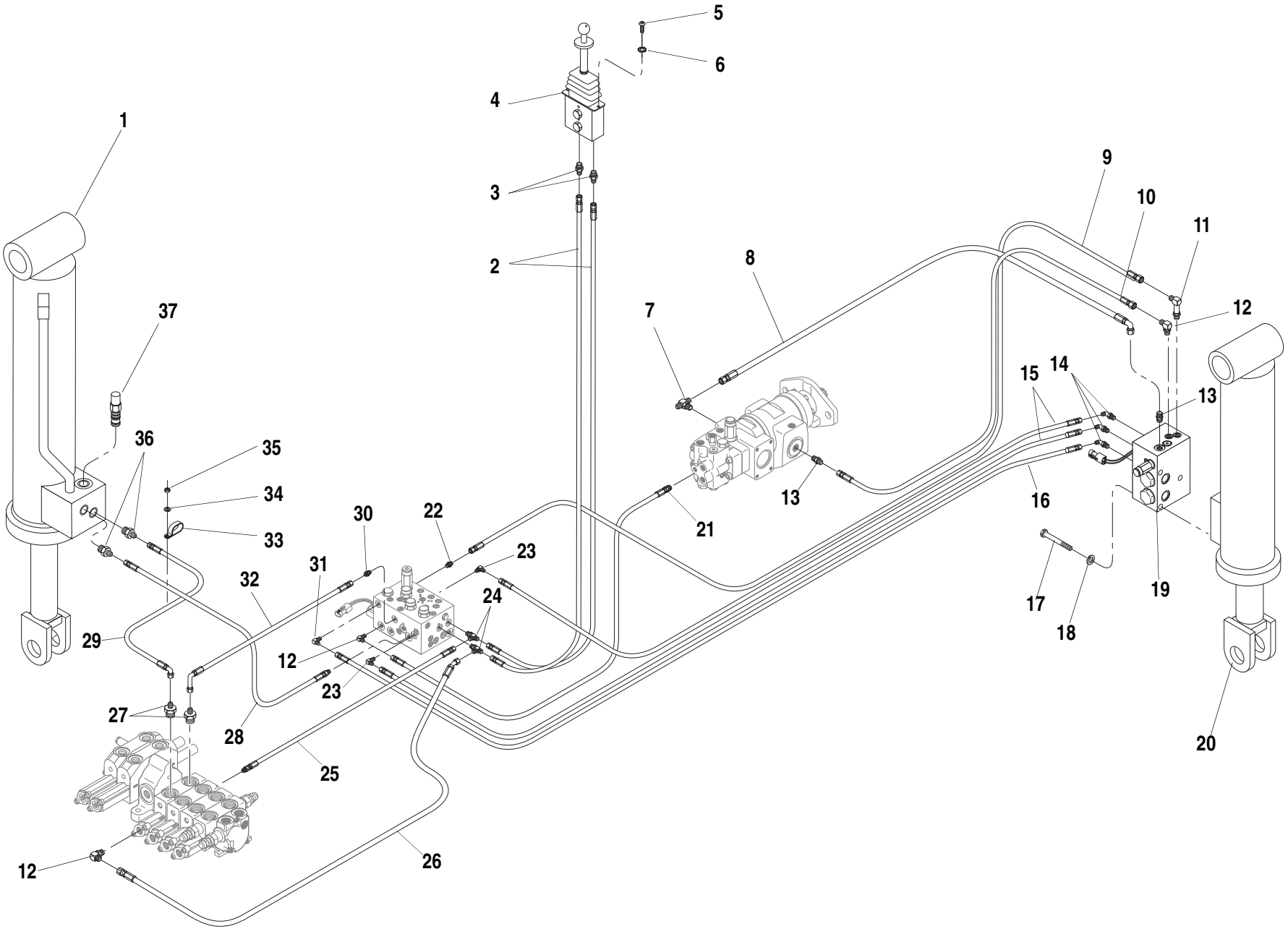
ITEM	PART NO.	QTY.	DESCRIPTION
1	34821B	1	Cylinder, Frame Tilt
			(See Page 7.16.1 for Breakdown)
2	37610X	2	Hyd. Hose, 1/4"
3	P24612	2	Connector, O-Ring
4	P31407	1	Control Valve, Frame Tilt
			(See Page 7.15.1 for Breakdown)
5	P03196	2	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
6	P01357	2	Starwasher, 1/4" External
7	37614X	1	Hyd. Hose, 1/4"
8	P18935	1	90° Elbow, O-Ring
9	P29013	2	90° Elbow, O-Ring (Long)
10	34822B	1	Cylinder, Rear Oscillation Lock
			(See Page 7.17.1 for Breakdown)
11	39950B	1	Control Block, Rear Oscillation Lock
			(See Page 7.11.1 for Breakdown)
12	P01312	3	Lockwasher, 1/2"
13	P00439	3	Capscrew, Hx., 1/2"-13 × 3 1/2" GR 8
14	P23848	1	Check Valve
15	37615X	1	Hyd. Hose, 3/8"
16	37613X	1	Hyd. Hose, 1/2"
17	P25687	1	Tee, Branch O-Ring
18	37612X	1	Hyd. Hose, 1/4"
19	37628X	1	Hyd. Hose, 1/4"
20	P26604	2	Tee, Run O-Ring
21	39948B	1	Control Valve, Rear Axle Stabilizer
			(See Page 7.9.1 for Breakdown)
22	P24609	2	90° Elbow, O-Ring
23	P18960	1	Connector, O-Ring
24	P25697	2	Connector, O-Ring
25	37627X	1	Hyd. Hose, 1/4"
26	37170X	1	Hyd. Hose, 1/4"
27	37516X	1	Hyd. Hose, 1/4"
28	37368X	1	Clamp, Hose
29	P01310	1	Lockwasher, 3/8"
30	P01508	1	Nut, Hx., 3/8"-16
31	P19415	2	Connector, O-Ring
32	P29947	2	Cartridge, Counterbalance Valve
REF	2900770	1	Seal Kit

Rev. 004

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
6K-37	S/N 318–494
6K-42	S/N 120–178
10K-42	S/N 107,108

644B
6K
844C
8K
1044C
10K

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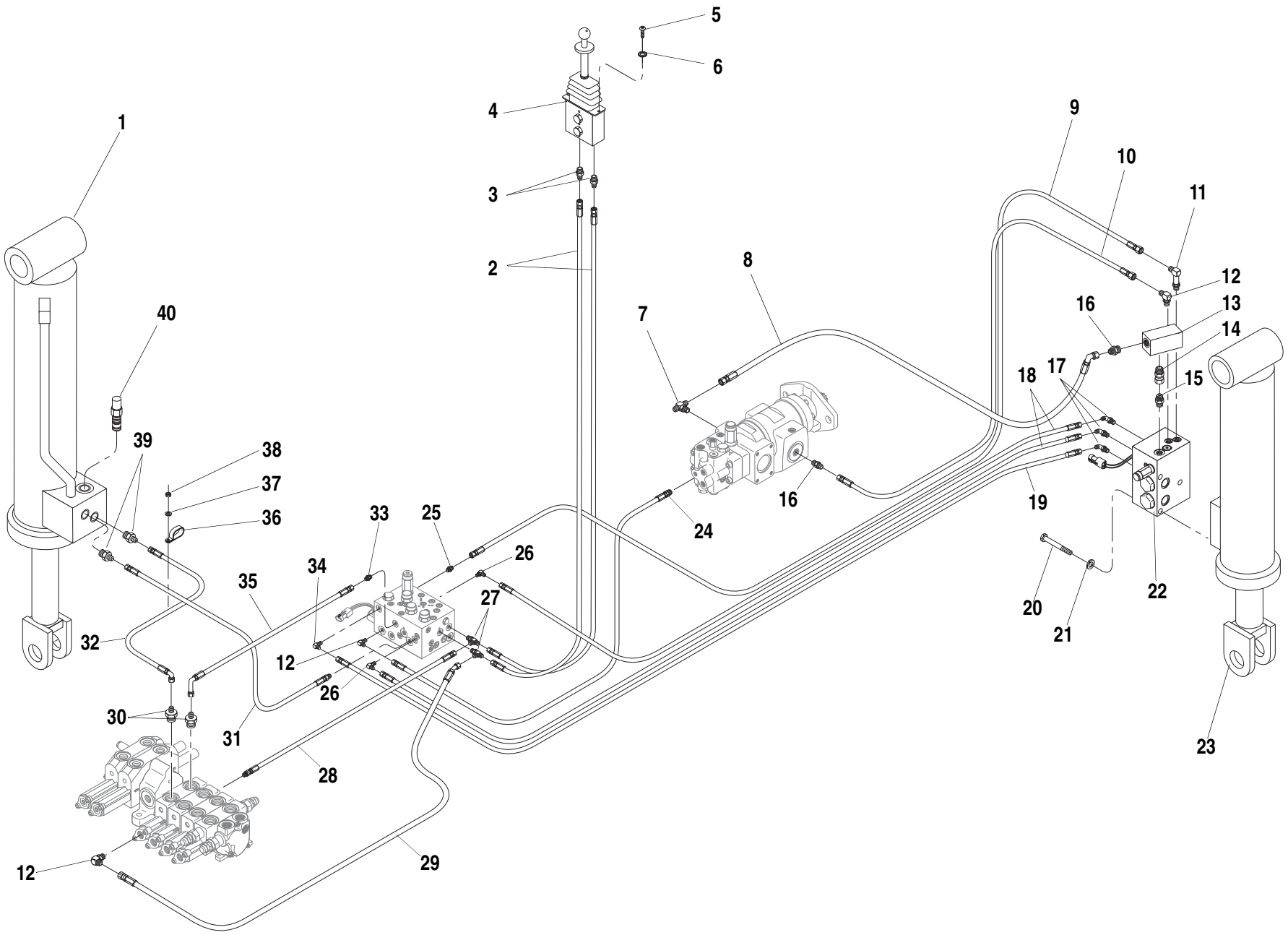
https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1		1	Cylinder, Frame Tilt
			(See Pages 7.16.1 –7.16.1.2 for Breakdown)
2	37610X	2	Hyd. Hose, 1/4"
3	P24612	2	Connector, O-Ring
4	P31407	1	Control Valve, Frame Tilt
			(See Page 7.15.1 for Breakdown)
5	P03196	2	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
6	P01357	2	Starwasher, 1/4" External
7	P25687	1	Tee, Branch O-Ring
8	37613X	1	Hyd. Hose, 1/2"
9	37614X	1	Hyd. Hose, 1/4"
10	37615X	1	Hyd. Hose, 3/8"
11	P29013	2	90° Elbow, O-Ring (Long)
12	P18935	3	90° Elbow, O-Ring
13	P23848	1	Check Valve
14	P21619	3	45° Elbow, O-Ring
15	P29956	2	Hyd. Hose, 1/4"
16	P30584	1	Hyd. Hose, 1/4"
17	P00442	3	Capscrew, Hx., 1/2"-13 × 1 1/2"
18	P01406	1	Flatwasher, 1/2
19	66194C	1	Control Valve, Rear Axle Stabilizer
			(See Page 7.11.1.1 for Breakdown)
20		1	Cylinder, Rear Oscillation Lock
			(See Pages 7.17.1 –7.17.1.3 for Breakdown)
21	66708X	1	Hyd. Hose, 1/4"
22	P18960	1	Connector, O-Ring
23	P19248	2	90° Elbow, O-Ring
24	P26604	2	Tee, Run O-Ring
25	37296X	1	Hyd. Hose, 1/4"
26	37537X	1	Hyd. Hose, 1/4"
27	P25697	2	Connector, O-Ring
28	66706X	1	Hyd. Hose, 1/4"
29	10837616	1	Hyd. Hose, 1/4"
30	37516X	1	Hyd. Hose, 1/4"
31	P18936	1	Connector, O-Ring
32	66716X	1	Hyd. Hose, 1/4"
33	37368X	1	Clamp, Hose
34	P01310	1	Lockwasher, 3/8"
35	P01508	1	Nut, Hx., 3/8"-16
36	P19415	2	Connector, O-Ring
37	P29947	2	Cartridge, Counterbalance Valve
REF	2900770	1	Seal Kit for Item 1

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–1294
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–3371
1044C-42	S/N 127
6K-37	S/N 495–
6K-42	S/N 179–226
8K-42	S/N 328, 331 & 334–468
10K-42	S/N 109–114

FRAME TILT & REAR OSCILLATION LOCK HYDRAULIC CIRCUIT 7.8.1.1

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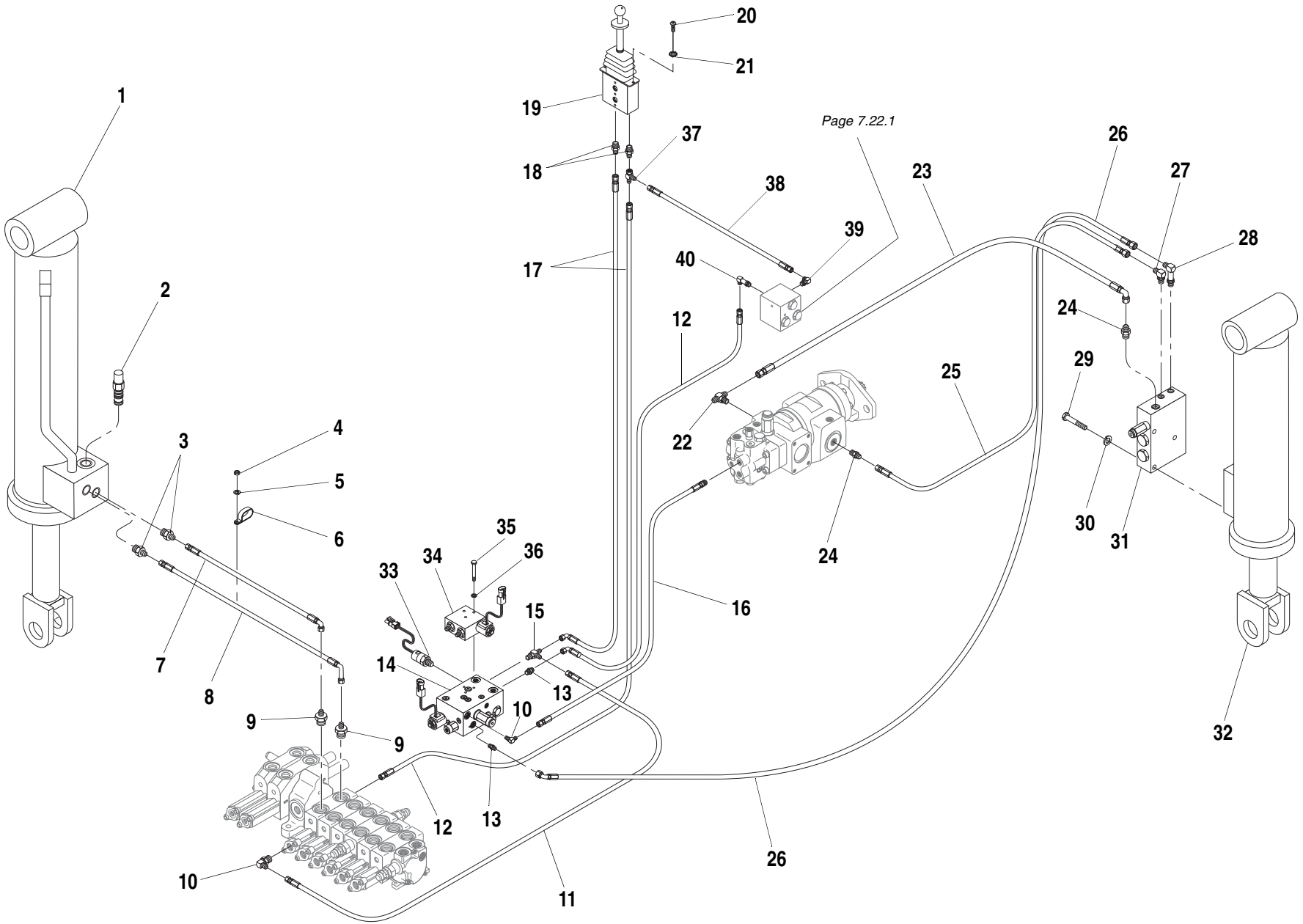
ITEM	PART NO.	QTY.	DESCRIPTION
1		1	Cylinder, Frame Tilt
			(See Pages 7.16.1 –7.16.1.2 for Breakdown)
2	37610X	2	Hyd. Hose, 1/4"
3	P24612	2	Connector, O-Ring
4	P31407	1	Control Valve, Frame Tilt
			(See Page 7.15.1 for Breakdown)
5	P03196	2	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
6	P01357	2	Starwasher, 1/4" External
7	P25687	1	Tee, Branch O-Ring
8	37613X	1	Hyd. Hose, 1/2"
9	37614X	1	Hyd. Hose, 1/4"
10	37615X	1	Hyd. Hose, 3/8"
11	P29013	2	90° Elbow, O-Ring (Long)
12	P18935	3	90° Elbow, O-Ring
13	1100963	1	Filter, Inline (See Page 7.12.1 for Breakdown)
14	8760142	1	Connector, Swivel
15	P23848	1	Check Valve
16	10718944	1	Adapter, Str
17	P21619	3	45° Elbow, O-Ring
18	P29956	2	Hyd. Hose, 1/4"
19	P30584	1	Hyd. Hose, 1/4"
20	P00442	3	Capscrew, Hx., 1/2"-13 × 1 1/2"
21	P01406	1	Flatwasher, 1/2
22	66194C	1	Control Valve, Rear Axle Stabilizer
			(See Page 7.11.1.1 for Breakdown)
23		1	Cylinder, Rear Oscillation Lock
			(See Pages 7.17.1 –7.17.1.3 for Breakdown)
24	66708X	1	Hyd. Hose, 1/4"
25	P18960	1	Connector, O-Ring
26	P19248	2	90° Elbow, O-Ring
27	P26604	2	Tee, Run O-Ring
28	37296X	1	Hyd. Hose, 1/4"
29	37537X	1	Hyd. Hose, 1/4"
30	P25697	2	Connector, O-Ring
31	66706X	1	Hyd. Hose, 1/4"
32	10837616	1	Hyd. Hose, 1/4"
33	37516X	1	Hyd. Hose, 1/4"
34	P18936	1	Connector, O-Ring
35	66716X	1	Hyd. Hose, 1/4"
36	37368X	1	Clamp, Hose
37	P01310	1	Lockwasher, 3/8"
38	P01508	1	Nut, Hx., 3/8"-16
39	P19415	2	Connector, O-Ring
40	P29947	2	Cartridge, Counterbalance Valve
REF	2900770	1	Seal Kit for Item 1

Rev. 008

644B-42	S/N 1295–
844C-42	S/N 3372–
1044C-42	S/N 127–
6K-42	S/N 227–
8K-42	S/N 469–
10K-42	S/N 115–

644B
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1044C
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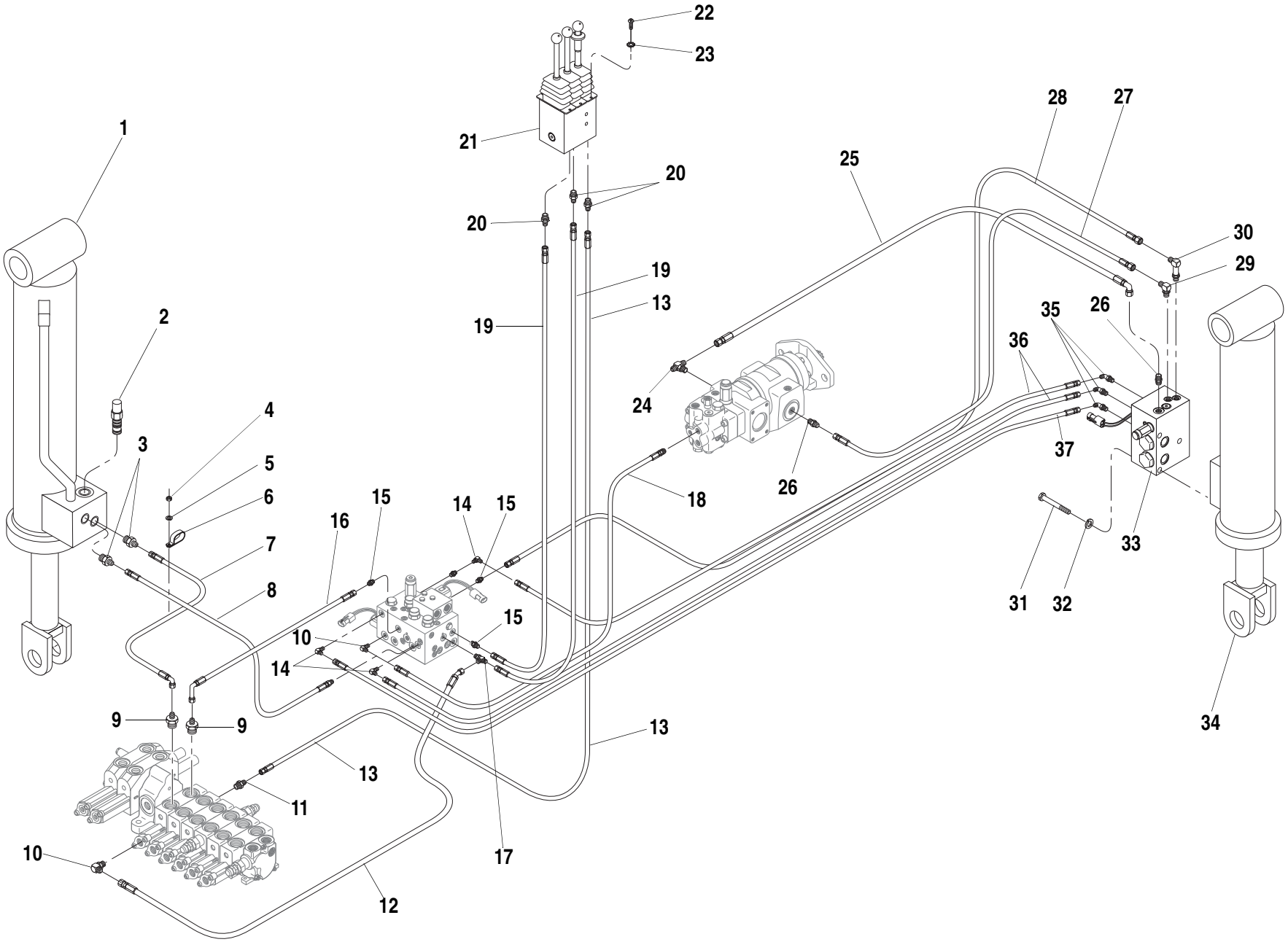
ITEM	PART NO.	QTY.	DESCRIPTION
1		1	Cylinder, Frame Tilt
			(See Pages 7.16.1 –7.16.1.2 for Breakdown)
2	P29947	2	Cartridge, Counterbalance Valve
REF	2900770	1	Seal Kit
3	P19415	2	Connector, O-Ring
4	P01508	1	Nut, Hx., 3/8"-16
5	P01310	1	Lockwasher, 3/8"
6	37368X	1	Clamp, Hose (Replaces P17553)
7	37516X	1	Hyd. Hose, 1/4"
8	37170X	1	Hyd. Hose, 1/4"
9	P25697	2	Connector, O-Ring
10	P24609	3	90° Elbow, O-Ring
11	37628X	1	Hyd. Hose, 1/4"
12	37627X	1	Hyd. Hose, 1/4"
13	P18960	2	Connector, O-Ring
14	39948B	1	Control Valve, Rear Axle Stabilizer
			(See Page 7.9.1 for Breakdown)
15	P26604	2	Tee, Run O-Ring
16	37612X	1	Hyd. Hose, 1/4"
17	37610X	2	Hyd. Hose, 1/4"
18	P24612	2	Connector, O-Ring
19	P31407	1	Control Valve, Frame Tilt
			(See Page 7.15.1 for Breakdown)
20	P03196	2	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
21	P01357	2	Starwasher, 1/4" External
22	P25687	1	Tee, Branch O-Ring
23	37613X	1	Hyd. Hose, 1/2"
24	P23848	1	Check Valve
25	37615X	1	Hyd. Hose, 3/8"
26	37614X	1	Hyd. Hose, 1/4"
27	P18935	1	90° Elbow, O-Ring
28	P29013	2	90° Elbow, O-Ring (Long)
29	P00439	3	Capscrew, Hx., 1/2"-13 × 3 1/2" GR 8
30	P01312	3	Lockwasher, 1/2"
31	39950C	1	Control Block, Rear Oscillation Lock
			(See Page 7.11.1 for Breakdown)
32		1	Cylinder, Rear Oscillation Lock
			(See Pages 7.17.1 –7.17.1.3 for Breakdown)
33	39505A	1	Pressure Switch, Brake(Use with Wet Disc Brake)
	39339A	-	Pressure Switch, Brake(Use with Dry Disc Brake)
34	39949A	1	Boom Extend Lockout Valve
			(See 7.24.1 for Breakdown)
35	P00009	3	Capscrew, Hx., 1/4"-20 × 2"
36	P01308	9	Lockwasher, 1/4"
37	P27399	1	Tee, Swivel
38	37858X	1	Hyd. Hose, 1/4"
39	P19248	1	90° Elbow, O-Ring
40	P33166	1	90° Elbow, O-Ring (Long)

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1044C-54 S/N 155–286, 288–290, 292–304 & 307–313

10K-54 S/N 104–113

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ITEM	PART NO.	QTY.	DESCRIPTION
1		1	Cylinder, Frame Tilt (See Pages 7.16.1 –7.16.1.2 for Breakdown)
2	P29947	2	Cartridge, Counterbalance Valve
REF	2900770	1	Seal Kit
3	P19415	2	Connector, O-Ring
4	P01508	1	Nut, Hx., 3/8"-16
5	P01310	1	Lockwasher, 3/8"
6	37368X	1	Clamp, Hose (Replaces P17553)
7	37516X	1	Hyd. Hose, 1/4"
8	66706X	1	Hyd. Hose, 1/4"
9	P25697	2	Connector, O-Ring
10	P18935	3	90° Elbow, O-Ring
11	P18936	1	Connector, O-Ring
12	37537X	1	Hyd. Hose, 1/4"
13	P29156	1	Hyd. Hose, 1/4"
14	P19248	3	90° Elbow, O-Ring
15	P18960	1	Connector, O-Ring
16	66716X	1	Hyd. Hose, 1/4"
17	P26604	1	Tee, Run O-Ring
18	66708X	1	Hyd. Hose, 1/4"
19	37610X	2	Hyd. Hose, 1/4"
20	P24612	2	Connector, O-Ring
21		1	Control Valve, (See Page 7.15.1 for Breakdown)
22	P03196	2	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
23	P01357	2	Starwasher, 1/4" External
24	P25687	1	Tee, Branch O-Ring
25	37613X	1	Hyd. Hose, 1/2"
26	P23848	1	Check Valve
27	37615X	1	Hyd. Hose, 3/8"
28	37614X	1	Hyd. Hose, 1/4"
29	P18935	1	90° Elbow, O-Ring
30	P29013	2	90° Elbow, O-Ring (Long)
31	P00442	3	Capscrew, Hx., 1/2"-13 × 4 1/2" GR 8
32	P01406	3	Faltwasher, 1/2"
33	66194C	1	Control Block, Rear Oscillation Lock (See Pages 7.17.1 –7.17.1.3 for Breakdown)
34	34822B	1	Cylinder, Rear Oscillation Lock (See Page 7.17.1.2 for Breakdown)
35	P21619	3	Connector, O-Ring, 45°
36	P29956	2	Hyd. Hose, 1/4"
37	P30584	1	Hyd. Hose, 1/4"

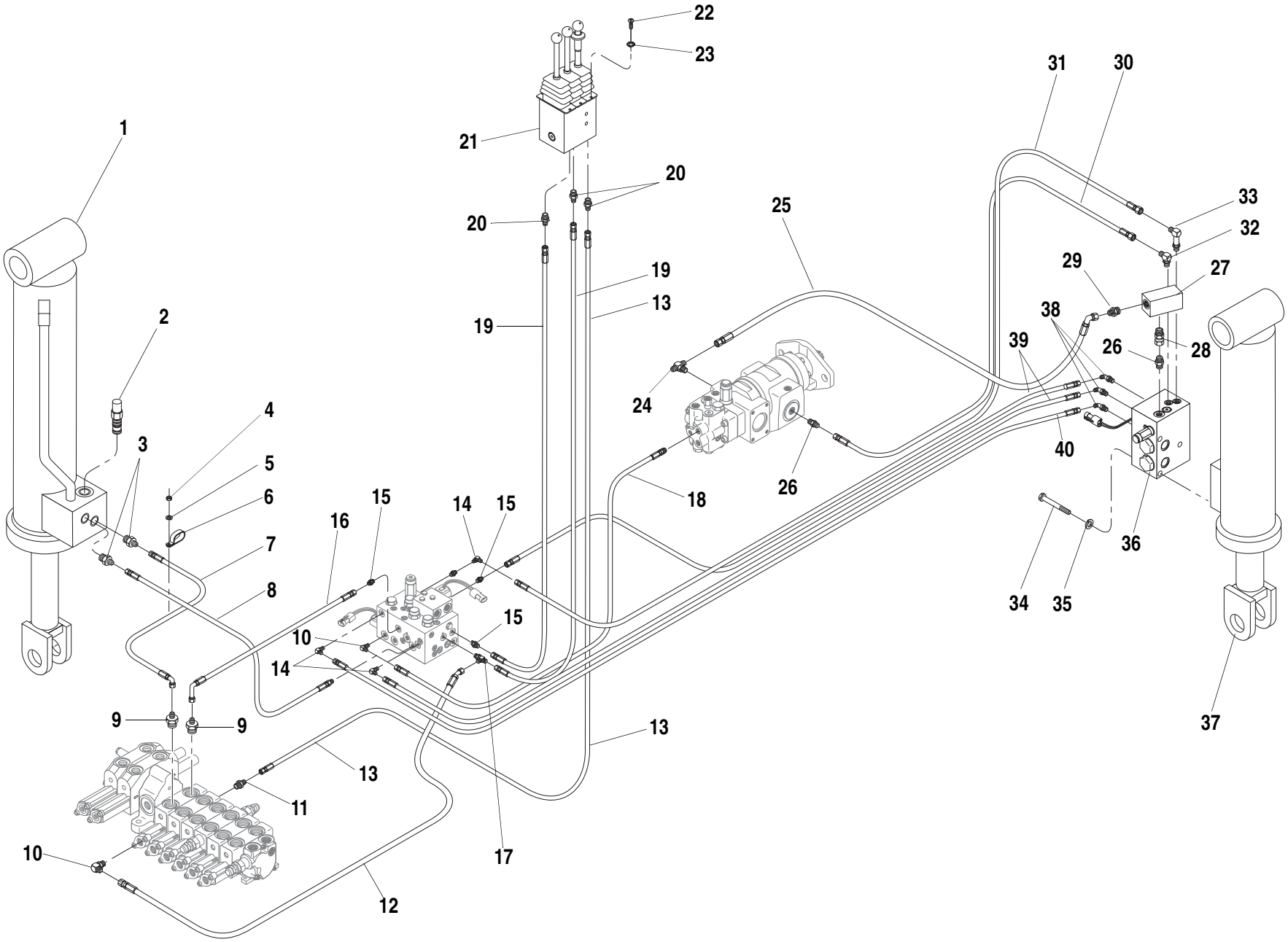
Rev. 009

1044C-54 S/N 287, 291, 305, 306 & 314–974

10K-54 S/N 114–134

FRAME TILT & REAR OSCILLATION LOCK HYDRAULIC CIRCUIT 7.8.2.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1		1	Cylinder, Frame Tilt
			(See Pages 7.16.1 –7.16.1.2 for Breakdown)
2	P29947	2	Cartridge, Counterbalance Valve
REF	2900770	1	Seal Kit
3	P19415	2	Connector, O-Ring
4	P01508	1	Nut, Hx., 3/8"-16
5	P01310	1	Lockwasher, 3/8"
6	37368X	1	Clamp, Hose (Replaces P17553)
7	37516X	1	Hyd. Hose, 1/4"
8	66706X	1	Hyd. Hose, 1/4"
9	P25697	2	Connector, O-Ring
10	P18935	3	90° Elbow, O-Ring
11	P18936	1	Connector, O-Ring
12	37537X	1	Hyd. Hose, 1/4"
13	P29156	1	Hyd. Hose, 1/4"
14	P19248	3	90° Elbow, O-Ring
15	P18960	1	Connector, O-Ring
16	66716X	1	Hyd. Hose, 1/4"
17	P26604	1	Tee, Run O-Ring
18	66708X	1	Hyd. Hose, 1/4"
19	37610X	2	Hyd. Hose, 1/4"
20	P24612	2	Connector, O-Ring
21		1	Control Valve,
			(See Page 7.15.1 for Breakdown)
22	P03196	2	Capscrew, Button Hd. Socket, 1/4"-20 × 3/4"
23	P01357	2	Starwasher, 1/4" External
24	P25687	1	Tee, Branch O-Ring
25	37613X	1	Hyd. Hose, 1/2"
26	P23848	2	Check Valve
27	1100963	1	Filter, Inline (See Page 7.12.1 for Breakdown)
28	8760142	1	Connector, Swivel
29	10718944	1	Adapter, Str
30	37615X	1	Hyd. Hose, 3/8"
31	37614X	1	Hyd. Hose, 1/4"
32	P18935	1	90° Elbow, O-Ring
33	P29013	2	90° Elbow, O-Ring (Long)
34	P00442	3	Capscrew, Hx., 1/2"-13 × 4 1/2" GR 8
35	P01406	3	Faltwasher, 1/2"
36	66194C	1	Control Block, Rear Oscillation Lock
			(See Page 7.11.1 for Breakdown)
37		1	Cylinder, Rear Oscillation Lock
			(See Pages 7.17.1 –7.17.1.3 for Breakdown)
38	P21619	3	Connector, O-Ring, 45°
39	P29956	2	Hyd. Hose, 1/4"
40	P30584	1	Hyd. Hose, 1/4"

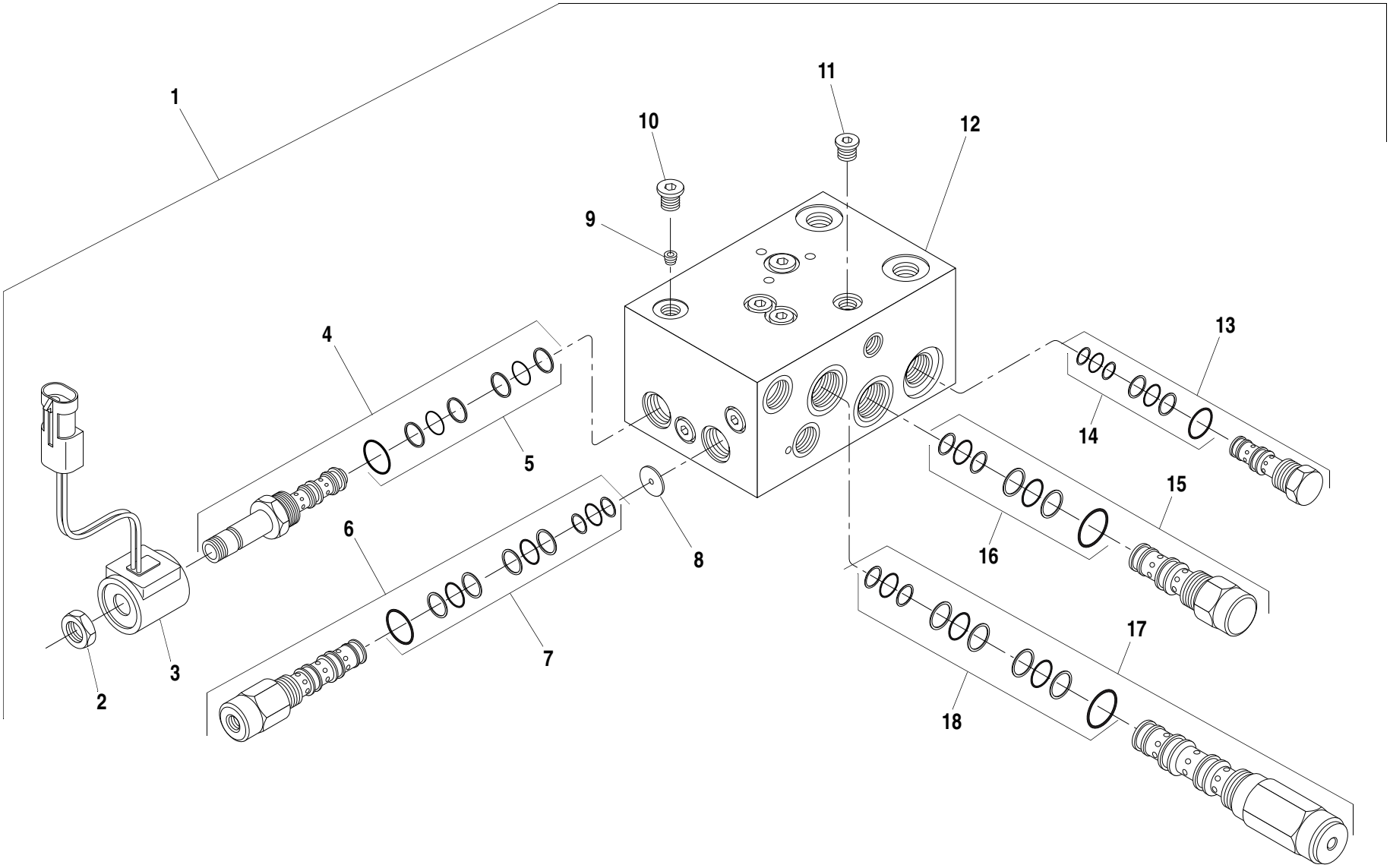
Rev. 009

1044C-54 S/N 975–

10K-54 S/N 135–

FRAME TILT & REAR OSCILLATION LOCK HYDRAULIC CIRCUIT 7.8.2.2

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Rev. 006

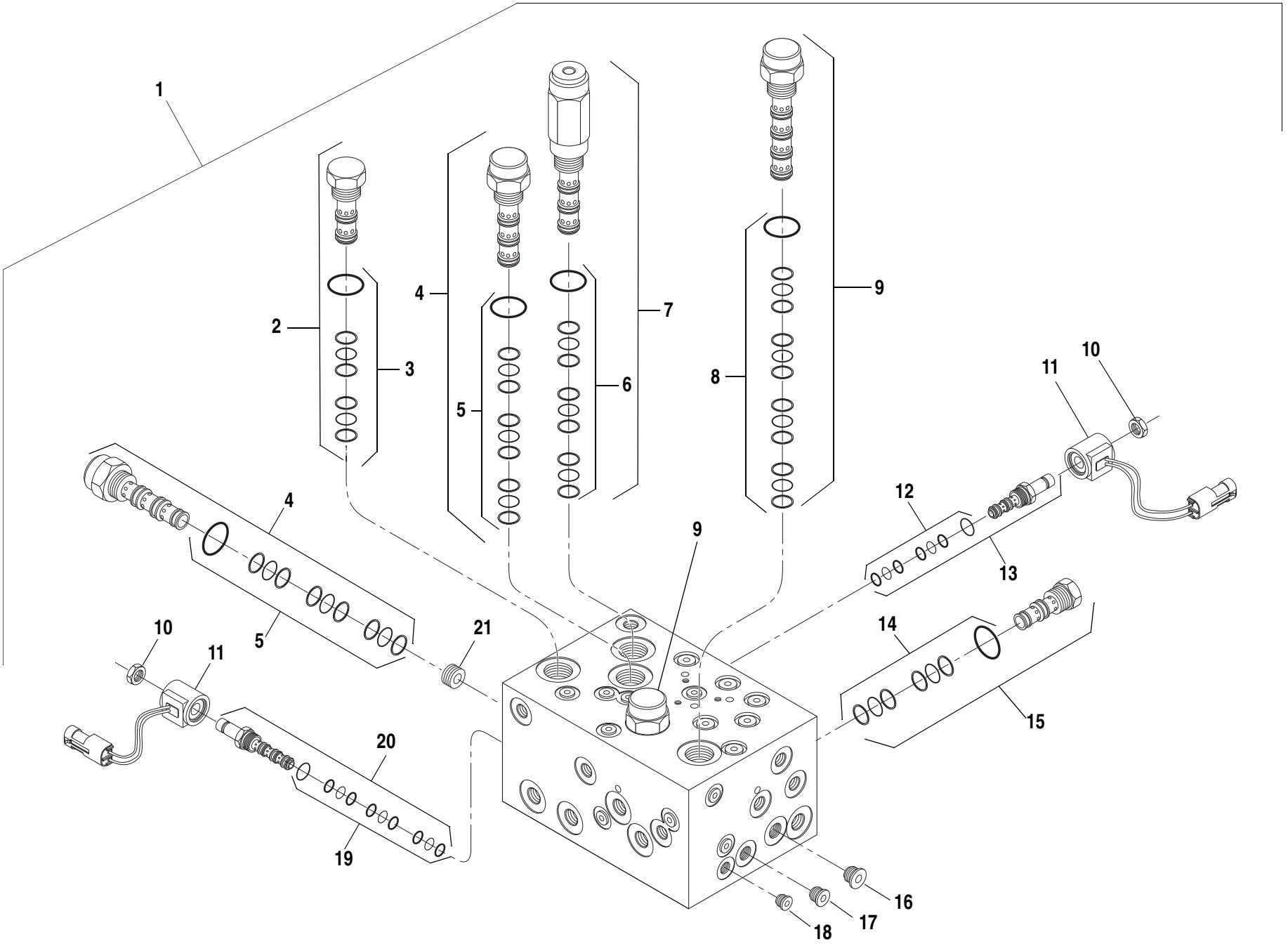
ITEM	PART NO.	QTY.	DESCRIPTION
1	39948B	1	Control Valve, Rear Oscillation
2	P40662	1	Nut
3	38329A	1	Coil
4	37352X	1	Solenoid Valve
5	37355X	1	Seal Kit
6	37578X	1	Cartridge Valve, Piloted (3-Way)
7	37013X	1	Seal Kit
8	37010X	1	Orifice Disc
9	37579X	2	Orifice Plug
10	P27933	2	O-Ring Plug, Hollow Hex
11	P27931	7	O-Ring Plug, Hollow Hex
12	N.S.S.	1	Body
13	37580X	1	Cartridge Valve, Shuttle
14	37014X	1	Seal Kit
15	37577X	1	Cartridge Valve, Piloted (2-Way)
16	37012X	1	Seal Kit
17	37575X	1	Cartridge Valve, Sequence (Use with Wet Disc)
	37576X	-	Cartridge Valve, Sequence (Use with Dry Disc)
18	37011X	1	Seal Kit

N.S.S. = Not Sold Separately

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330,332 & 333
10K-42	S/N 107 &108
10K-54	S/N 104–113

644B
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1044C
10K

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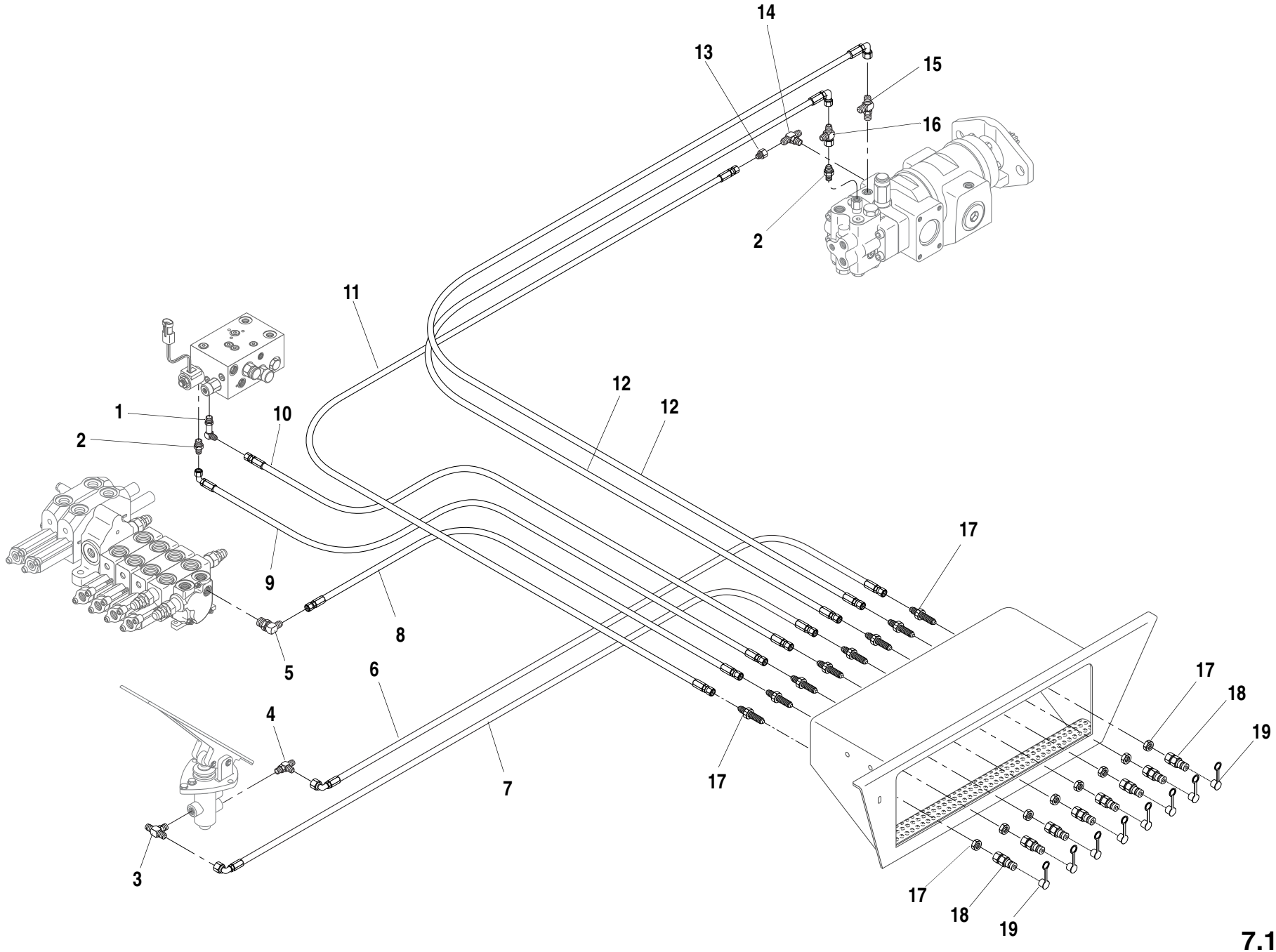
ITEM	PART NO.	QTY.	DESCRIPTION
1	66195C	1	Control Valve, Rear Axle
2	67163X	1	Cartridge Valve (PC 3)
3	1100034	1	Seal Kit for Item 2
4	67164X	2	Cartridge Valve, Piloted (3-Way) (PD 1&4)
5	37005X	1	Seal Kit for Item 4
6	37011X	1	Seal Kit for Item 7
7	37575X	1	Cartridge Valve, Sequence (Use with Wet Disc)
	37576X	-	Cartridge Valve, Sequence (Use with Dry Disc)
8	1100035	1	Seal Kit for Item 9
9	67162X	2	Cartridge Valve, Piloted (2-Way) (PD 2&3)
10	P40662	1	Nut
11	38329A	1	Coil
12	37355X	1	Seal Kit for Item 13
13	37352X	1	Solenoid Valve (SV 2) (2 Position - 3 way)
14	37014X	1	Seal Kit for Item 15
15	37580X	1	Cartridge Valve, Shuttle (S 1&2)
16	P27935	1	O-Ring Plug, Hollow Hex, #6
17	P27933	1	O-Ring Plug, Hollow Hex, #4
18	P27931	28	O-Ring Plug, Hollow Hex, #2
19	68902X	1	Seal Kit for Item 20
20	67165X	1	Solenoid Valve (SV 1) (2 Position - 4 way)
21	37010X	1	Orifice Disc,.040"

N.S.S. = Not Sold Separately

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

REAR AXLE STABILIZER CONTROL VALVE ASSEMBLY 7.9.1.1

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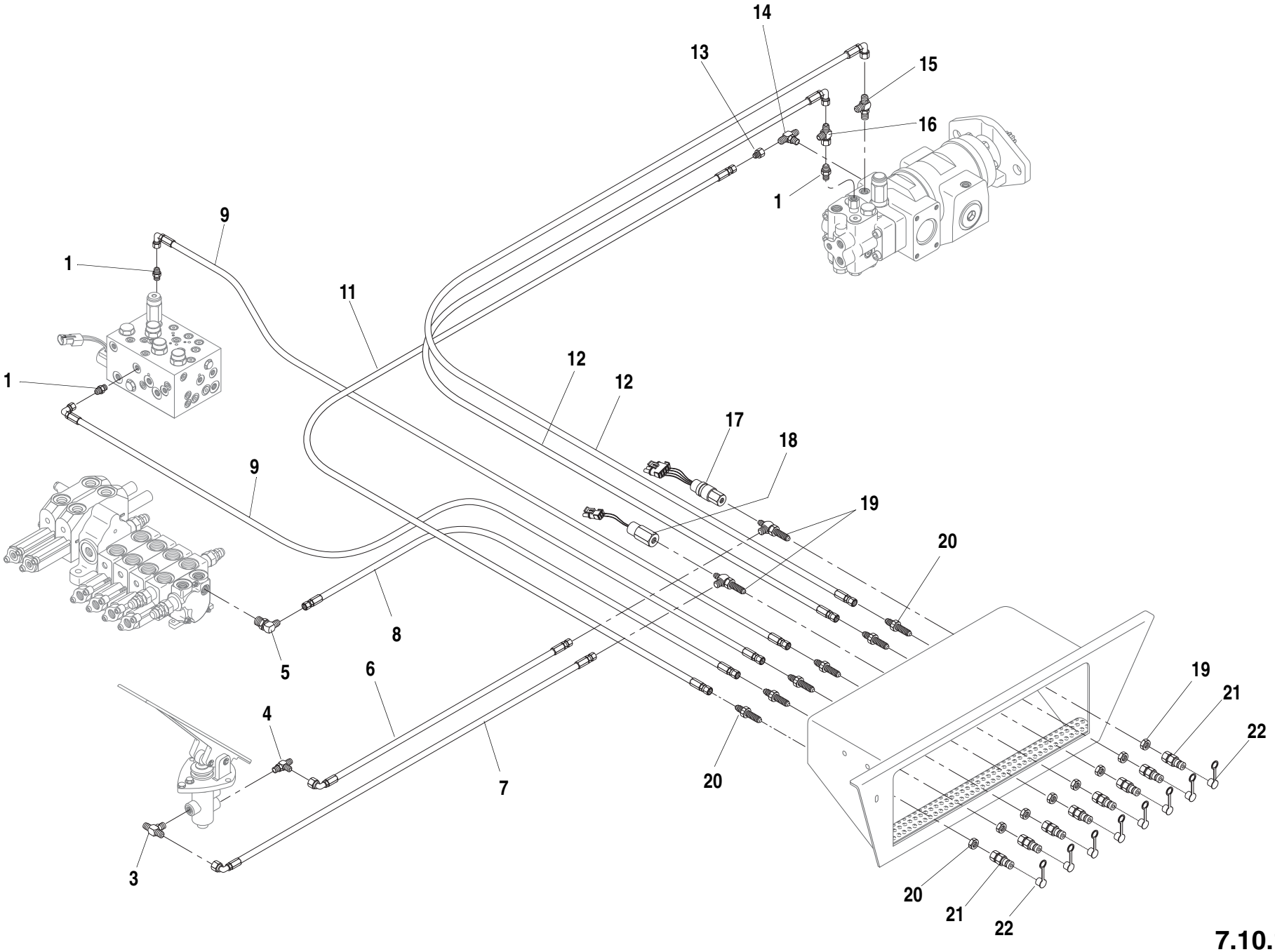
ITEM	PART NO.	QTY.	DESCRIPTION
1	P33166	1	90° Elbow, O-Ring (Long)
2	P18960	2	Connector, O-Ring
3	P18958	1	Tee, Branch O-Ring
4	P21914	1	Tee, Run O-Ring
5	P24609	1	90° Elbow, O-Ring
6	37620X	1	Hyd. Hose, 1/4"
7	37509X	1	Hyd. Hose, 1/4"
8	37616X	1	Hyd. Hose, 1/4"
9	P27151	1	Hyd. Hose, 1/4"
10	37618X	1	Hyd. Hose, 1/4"
11	37510X	1	Hyd. Hose, 1/4"
12	37619X	2	Hyd. Hose, 1/4"
13	P26607	1	Reducer Adapter, JIC
14	P25687	1	Tee, Branch O-Ring
15	P26604	1	Tee, Run O-Ring
16	P27399	1	Tee, Swivel Run
17	❶P24656	8	Connector, Bulkhead
18	❶P27374	8	End Tube, Nipple
19	P27805	8	Dust Cap

NOTES:

❶ Use P28496 For the Following Machines:
644B-37 (S/N 101-809), 644B-42 (S/N 101-234),
844C-42 (S/N 101-744),
1044C-42 (S/N 101-120), 1044C-54 (S/N 101-197),
6K-37 (S/N 101-369), 6K-42 (S/N 101-131)
8K-42 (S/N 101-120),
10K-42 (S/N 101-107) and 10K-54 (S/N 101-107).

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330,332 &333
10K-42	S/N 107 &108
10K-54	S/N 104–113

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P18960	1	Connector, O-Ring
2	P18935	1	90° Elbow, O-Ring
3	P18958	1	Tee, Branch O-Ring
4	P21914	1	Tee, Run O-Ring
5	P24609	1	90° Elbow, O-Ring
6	37821X	1	Hyd. Hose, 1/4"
7	37173X	1	Hyd. Hose, 1/4"
8	P25239	1	Hyd. Hose, 1/4"
9	P27151	2	Hyd. Hose, 1/4"
10	37618X	1	Hyd. Hose, 1/4"
11	37166X	1	Hyd. Hose, 1/4"
12	37619X	2	Hyd. Hose, 1/4"
13	P26605	1	Reducer Adapter, JIC
14	P25687	1	Tee, Branch O-Ring
15	P26604	1	Tee, Run O-Ring
16	P27399	1	Tee, Swivel Run
17	66680A	1	Switch, Pressure- D.P.S.T Normally Closed, Low Brake Pressure (850 psi) Wet Disc Brakes
	67065A	-	Switch, Pressure- D.P.S.T Normally Closed, Low Brake Pressure (1800 psi) Dry Disc Brakes
18	❶66679A	1	Switch, Pressure- S.P.S.T Normally Open, Service Brake (250 psi) Wet Disc Brakes
	❷67063A	-	Switch, Pressure- S.P.S.T Normally Open, Service Brake (1000 psi) Dry Disc Brakes
19	P28823	2	Connector, Bulkhead, Tee
20	P24656	8	Connector, Bulkhead
21	P27374	8	End Tube, Nipple
22	P27805	8	Dust Cap

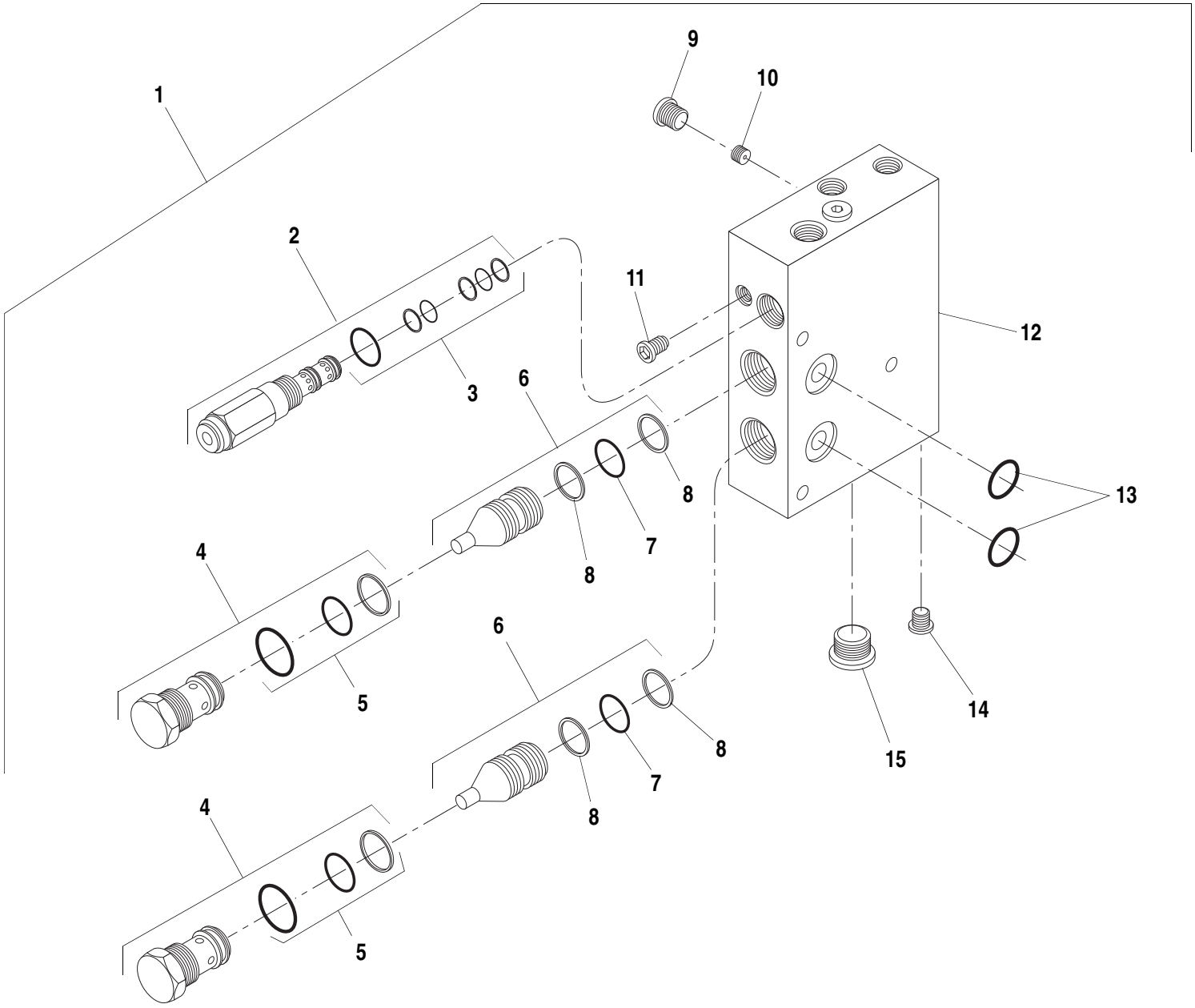
NOTES:

❶ Use 67062A for Machines with Wet Disc Brakes and Roadway Lights.

❷ Use 67064A for Machines with Dry Disc Brakes and Roadway Lights.

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

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Rev. 006

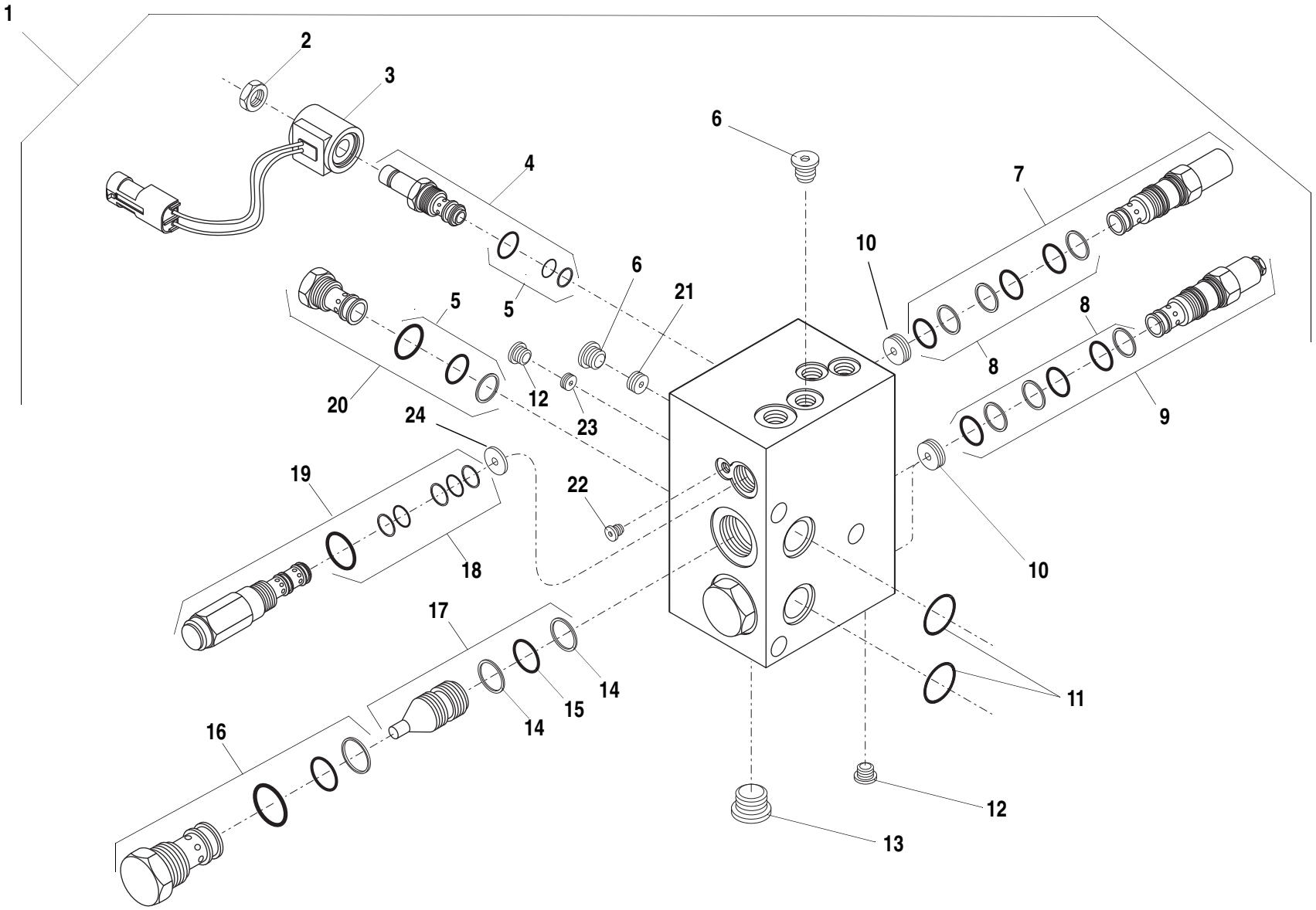
ITEM	PART NO.	QTY.	DESCRIPTION
1	39950C	1	Oscillation Control Block Assembly
2	37353X	1	Cartridge, Pressure Reducing Valve
3	37356X	1	Seal Kit
4	37354X	2	Cartridge, Check Valve
5	37357X	1	Seal Kit
6	37360X	2	Piston Assembly
7	37359X	1	O-Ring
8	37358X	2	Backup Ring
9	P27935	2	O-Ring Plug, Hollow Hex
10	37361X	1	Orifice Plug
11	P27931	1	O-Ring Plug, Hollow Hex
12	N.S.S.	1	Body
13	P10547	2	O-Ring
14	P27933	1	O-Ring Plug, Hollow Hex
15	P27937	1	O-Ring Plug, Hollow Hex

N.S.S. = Not Sold Separately

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330,332 & 333
10K-42	S/N 107 &108
10K-54	S/N 104–113

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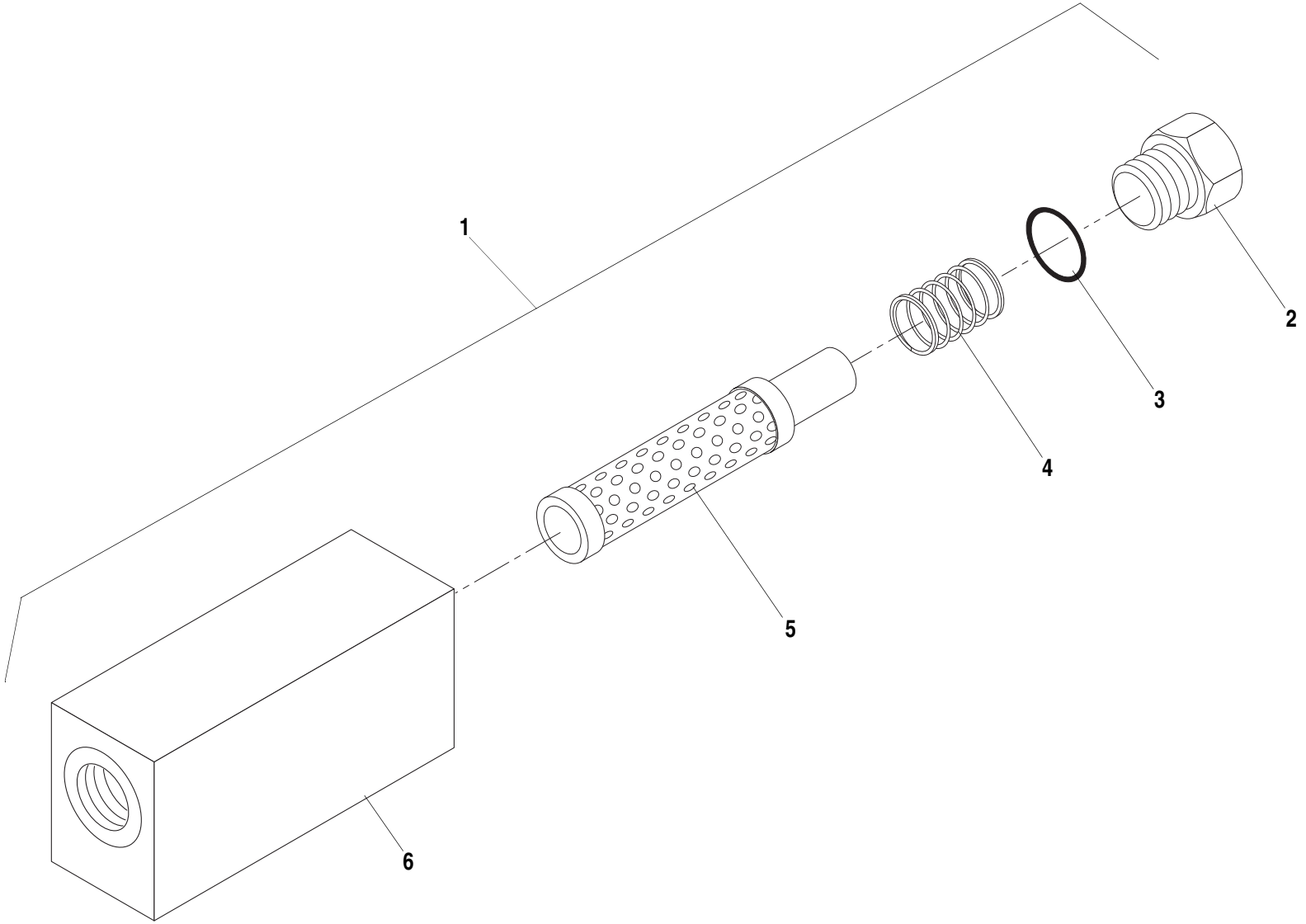
ITEM	PART NO.	QTY.	DESCRIPTION
1	66194C	1	Stabilizer Valve, Rear Axle
2	7022390	1	Nut
3	38329A	1	Coil
4	67167X	1	Solenoid Valve
5	68086X	1	Seal Kit
6	P27935	2	O-Ring Plug, Hollow Hex, #6
7	67168X	1	Cartridge, Counter balance Valve
8	2900770	3	Seal Kit
9	67169X	2	Valve, PO Check
10	67170X	3	Orifice Plug .040”
11	P10547	2	O-Ring
12	P27933	2	O-Ring Plug, Hollow Hex, #4
13	P27937	1	O-Ring Plug, Hollow Hex, #10
14	37358X	2	Backup Ring
15	37359X	1	O-Ring
16	37354X	2	Cartridge, Check Valve
17	37360X	2	Piston Assembly
18	37356X	1	Seal Kit
19	37353X	1	Cartridge, Pressure Reducing Valve
20	67166X	2	Check Valve
21	37361X	1	Orifice Plug .030”
22	P27931	1	O-Ring Plug, Hollow Hex, #2
23	67171X	1	Orifice Plug .080”
24	1102025	1	Orifice Disc .130”

N.S.S. = Not Sold Separately

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

OSCILLATION CONTROL BLOCK ASSEMBLY 7.11.1.1

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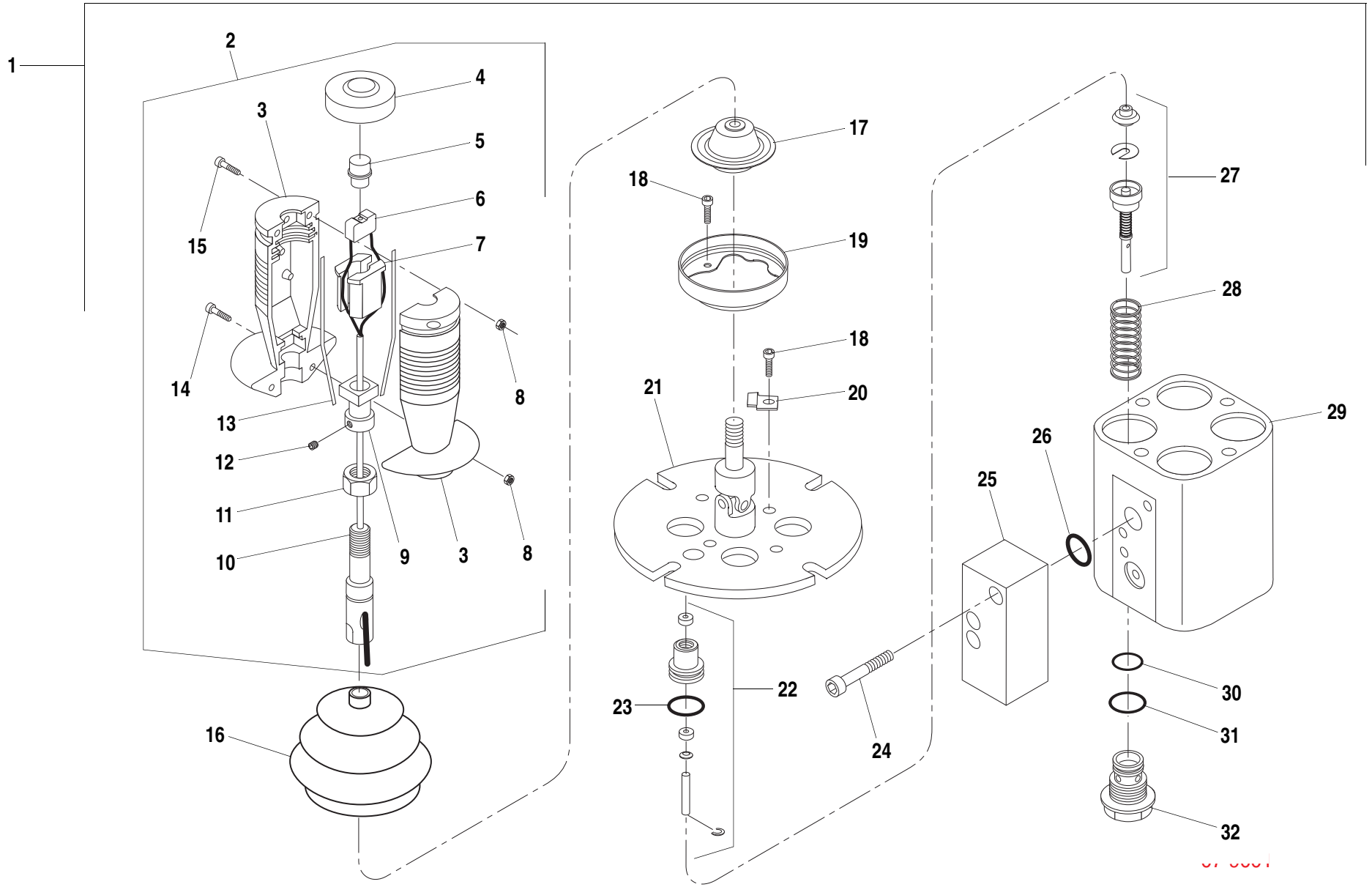
ITEM	PART NO.	QTY.	DESCRIPTION
1	1100963	-	Filter Assembly, Inline
2	1100988	1	Plug, Hex, Spring Guide
3	10728957	1	O-Ring, SAE #12
4	1100989	1	Spring, Bypass, 50 P.S.I.
5	1100987	1	Filter Element
6	N.N.S.	1	Body, Filter

N.S.S. = Not Sold Separately

644B-42	S/N 1295–
844C-42	S/N 3372–
1044C-42	S/N 127–
1044C-54	S/N 975–
6K-42	S/N 227–
8K-42	S/N 469–
10K-42	S/N 115–
10K-54	S/N 1135–

INLINE FLITER ASSEMBLY 7.12.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P31406	1	Joystick Control Valve
2	P32693	1	Handle Assembly (Includes Items 3–15)
3	P33095	2	Handle, Half
4	P31489	1	Cap
5	P32206	1	Button, Push
6	P31598	1	Switch
7	N.S.S.	2	Guide
8	P31481	4	Nut, Hex., M3
9	N.S.S.	1	Lever Joint
10	N.S.S.	1	Stem
11	P31483	1	Jamnut, Hx., M10 x 1.0
12	P31482	1	Setscrew, M4 x 4
13	N.S.S.	2	Seal
14	P31488	2	Capscrew, Socket Hd., M3 x 10
15	P31486	2	Capscrew, Socket Hd., M3 x 16
16	P31477	1	Boot
17	P33094	1	Cam
18	P31472	6	Capscrew, Socket Hd.
19	P32204	1	Retainer
20	P32205	4	Clip
21	P31473	1	Flange
22	P31462	4	Guide Assembly
23	❶N.S.S.	1	O-Ring
24	P31475	3	Capscrew, Socket Hd.
25	P32203	1	Manifold
26	❶N.S.S.	1	O-Ring
27	P32201	4	Spring Pack
28	P31474	4	Spring
29	N.S.S.	1	Body
30	❶N.S.S.	4	O-Ring
31	❶N.S.S.	4	O-Ring
32	P32202	4	Ported Guide

ITEM	PART NO.	QTY.	DESCRIPTION
REF	66255A	1	Hardware Kit, Joystick Handle (Supersedes P31487) (Includes items 8, 11, 12, 14, 15)
REF	P32578	1	Seal Kit (Includes Items 23, 26, 30, 31)

NOTES:

❶ Available in Seal Kit P32578.

N.S.S. = Not Sold Separately

Rev. 005

644B-37 S/N 101–

644B-42 S/N 101–

844C-42 S/N 101–

1044C-42 S/N 101–

1044C-54 S/N 101–

6K-37 S/N 101–

6K-42 S/N 101–

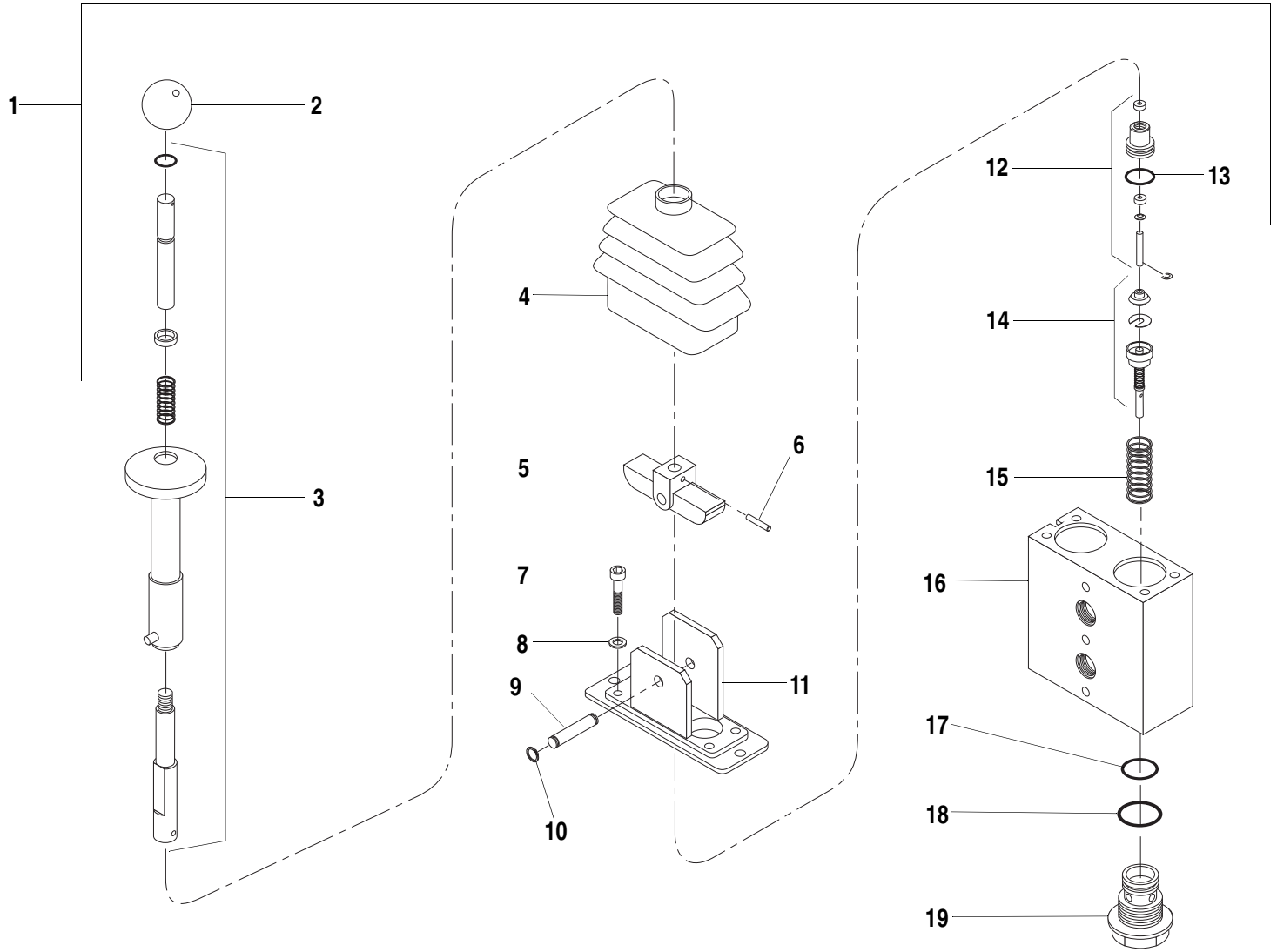
8K-42 S/N 101–

10K-42 S/N 101–

10K-54 S/N 101–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P31407	1	Frame Tilt Control Valve Assembly
2	P32543	1	Knob
3	P32545	1	Lever Assembly
4	P32544	1	Boot, Rubber
5	P32546	1	Cam (Includes Item 6)
6	P32547	1	Pin
7	P32548	4	Capscrew
8	P32549	4	Washer
9	P31463	1	Pivot Pin (Includes Item 10)
10	P31464	2	Circlip
11	N.S.S.	1	Flange
12	P31462	2	Guide Assembly
13	N.S.S.	1	O-Ring
14	P32201	2	Spring Pack
15	P32215	1	Spring
16	N.S.S.	1	Body
17	N.S.S.	2	O-Ring
18	N.S.S.	2	O-Ring
19	P32202	2	Ported Guide
REF	P33168	1	Seal Kit (Includes Items 13, 17, 18)

N.S.S. = Not Sold Separately

Rev. 005

644B-37 S/N 101–

644B-42 S/N 101–

844C-42 S/N 101–

1044C-42 S/N 101–

1044C-54 S/N 101–303

6K-37 S/N 101–

6K-42 S/N 101–

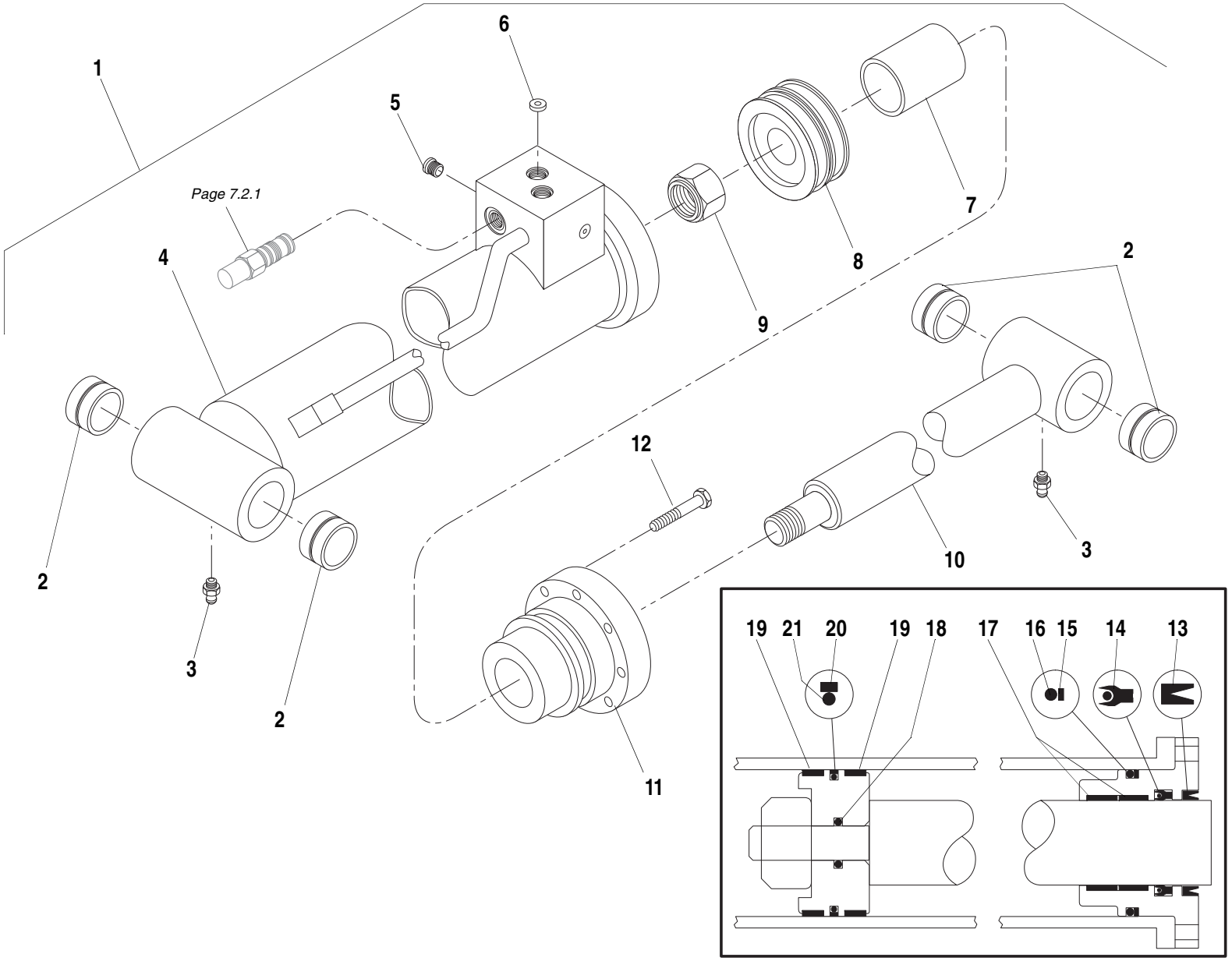
8K-42 S/N 101–

10K-42 S/N 101–

10K-54 S/N 101–113

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ITEM	PART NO.	QTY.	DESCRIPTION
1	34813B	-	Cylinder Assembly, Frame Tilt
2	P19106	4	Bushing
3	P16611	2	Grease Fitting
4	P30615	1	Barrel Weldment
5	P27933	2	O-Ring Plug, Hollow Hex
6	P30546	2	Orifice Plug
7	P30689	1	Stroke Limiter
8	P29878	1	Piston
9	P40460	1	Nut, Crownlock
10	P30638	1	Rod Weldment
11	P30674	1	Head, Rod Bearing
12	P00481	8	Capscrew, Hx., 1/2"-20 × 1 1/2" GR 8
13	✱N.S.S	1	Wiper
14	✱N.S.S	1	Seal
15	✱N.S.S	2	Back-Up Ring
16	✱N.S.S	1	O-Ring
17	✱N.S.S	2	Wear Ring
18	✱N.S.S	1	O-Ring
19	✱N.S.S	1	Wear Ring
20	✱N.S.S	1	Piston Seal
21	✱N.S.S	1	O-Ring
REF	P30653	1	Seal Kit

NOTES:

✱ Items Included in Seal Kit.

N.S.S. = Not Sold Separately.

Rev. 003

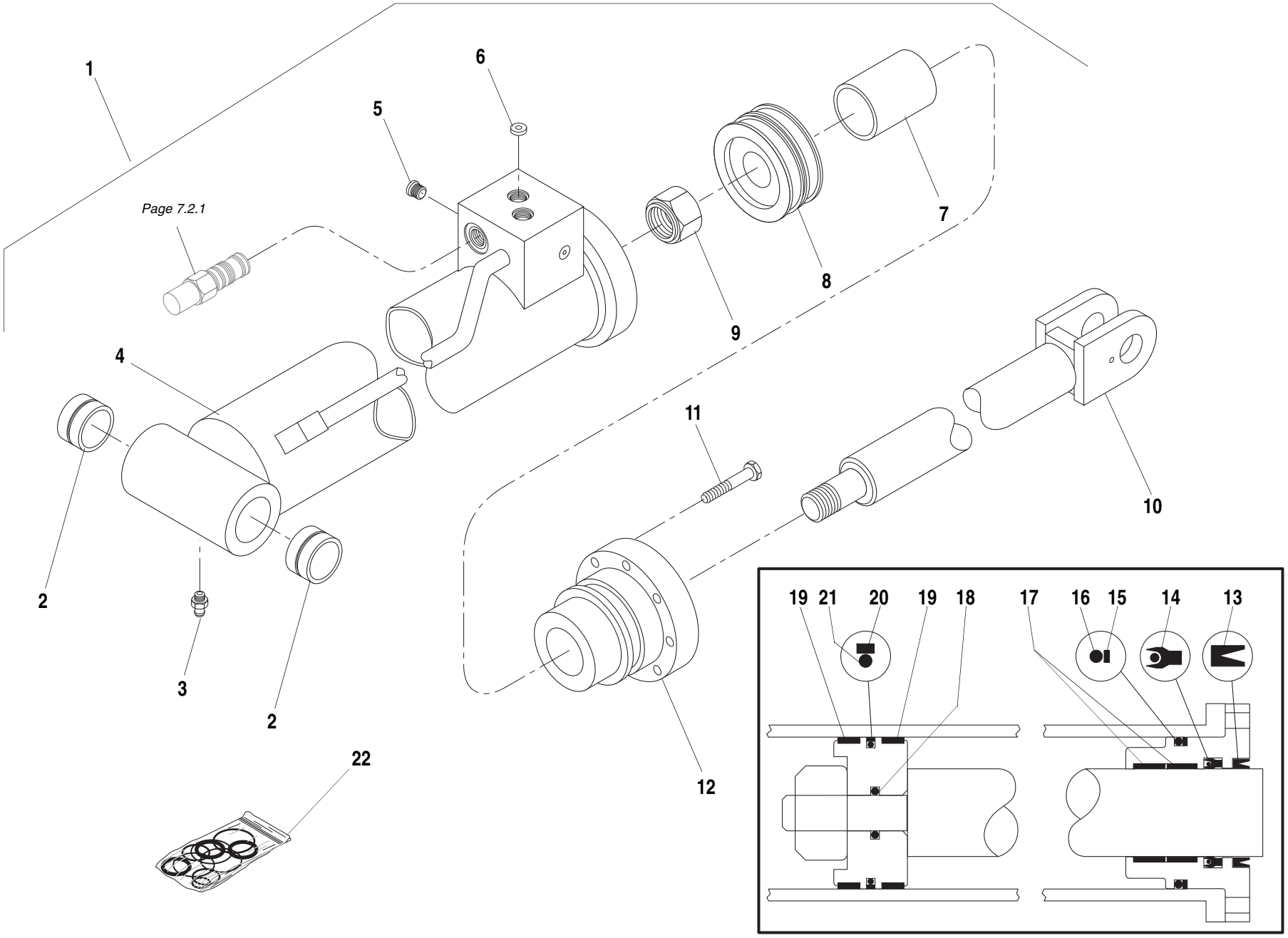
644B-37 S/N 101–170

844C-42 S/N 101–164

6K-37 S/N 101–144

8K-42 S/N 101–124

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ITEM	PART NO.	QTY.	DESCRIPTION
1	34821B	-	Cylinder Assembly, Frame Tilt
2	P19106	2	Bushing
3	P16611	1	Grease Fitting
4	P30620	1	Barrel Weldment
5	P27933	2	O-Ring Plug, Hollow Hex
6	P30546	2	Orifice Plug
7	P30682	1	Stroke Limiter
8	P29878	1	Piston
9	P40460	1	Nut, Crownlock
10	P30641	1	Rod Weldment
11	P30674	1	Head, Rod Bearing
12	P00481	8	Capscrew, Hx., 1/2"-20 × 1 1/2" GR 8
13	✱N.S.S	1	Wiper
14	✱N.S.S	1	Seal
15	✱N.S.S	2	Back-Up Ring
16	✱N.S.S	1	O-Ring
17	✱N.S.S	2	Wear Ring
18	✱N.S.S	1	O-Ring
19	✱N.S.S	1	Wear Ring
20	✱N.S.S	1	Piston Seal
21	✱N.S.S	1	O-Ring
22	P30653	1	Seal Kit

✱ Items Included in Seal Kit.

N.S.S. = Not Sold Separately.

Rev. 009

644B-37 S/N 171–

644B-42 S/N 101–1619 & 16152–16454

844C-42 S/N 165–3969 & 16038–16454

1044C-42 S/N 101–

1044C-54 S/N 101–1389 & 16039–16454

6K-37 S/N 145–

6K-42 S/N 101–

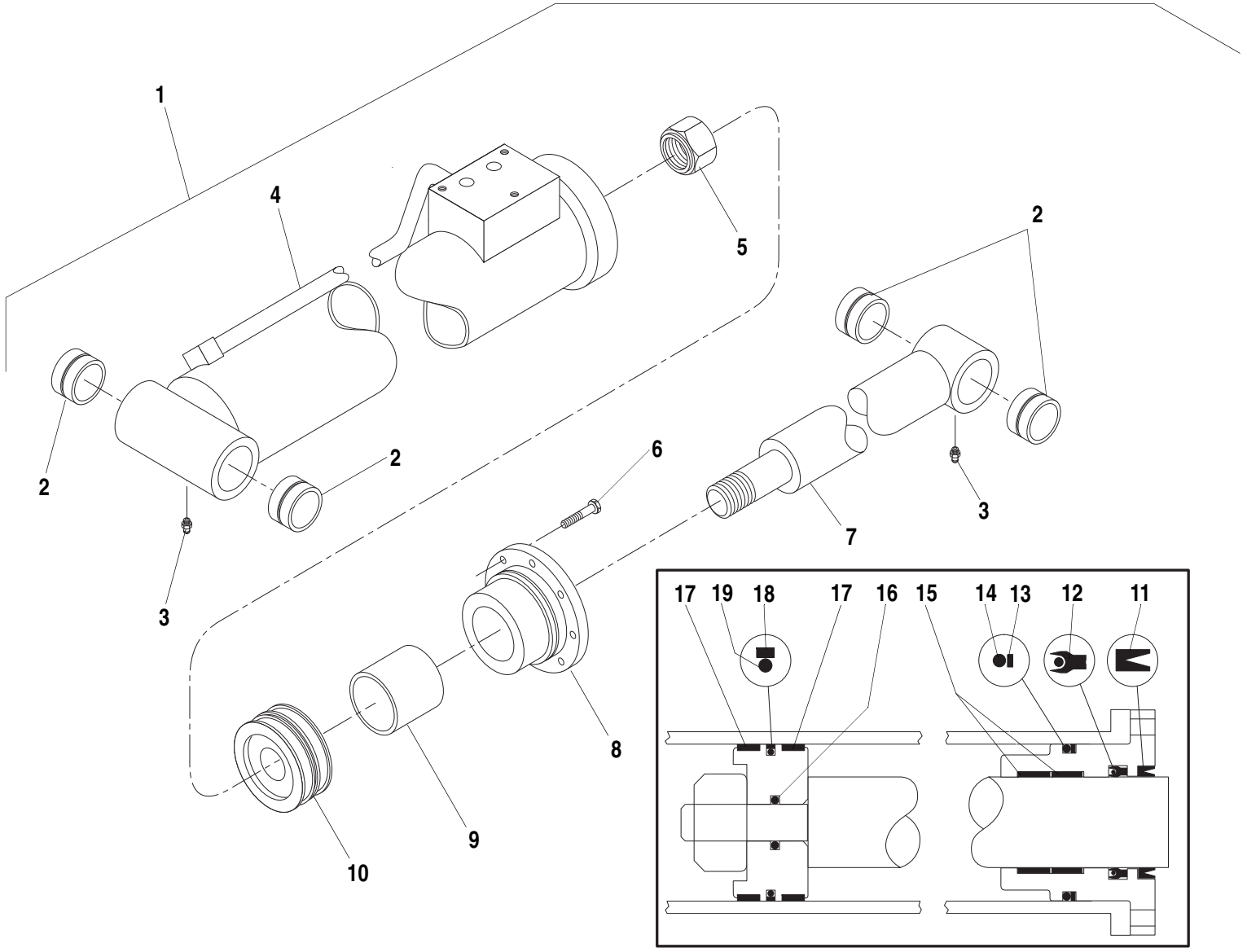
8K-42 S/N 125–

10K-42 S/N 101–

10K-54 S/N 101–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	34818B	–	Cylinder Assembly, Rear Oscillation Lock
2	P19106	4	Bushing
3	P16611	2	Grease Fitting
4	P30619	1	Barrel Weldment
5	P40460	1	Nut, Crownlock
6	P00481	8	Capscrew, Hx., 1/2"-20 × 1 1/2" GR 8
7	P30640	1	Rod Weldment
8	P30676	1	Head, Rod Bearing
9	P30684	1	Stroke Limiter
10	P29878	1	Piston
11	✱N.S.S	1	Wiper
12	✱N.S.S	1	Seal
13	✱N.S.S	2	Back-Up Ring
14	✱N.S.S	1	O-Ring
15	✱N.S.S	2	Wear Ring
16	✱N.S.S	1	O-Ring
17	✱N.S.S	1	Wear Ring
18	✱N.S.S	1	Piston Seal
19	✱N.S.S	1	O-Ring
REF	P30681	1	Seal Kit

✱ Items Included in Seal Kit.

N.S.S. = Not Sold Separately.

Rev. 003

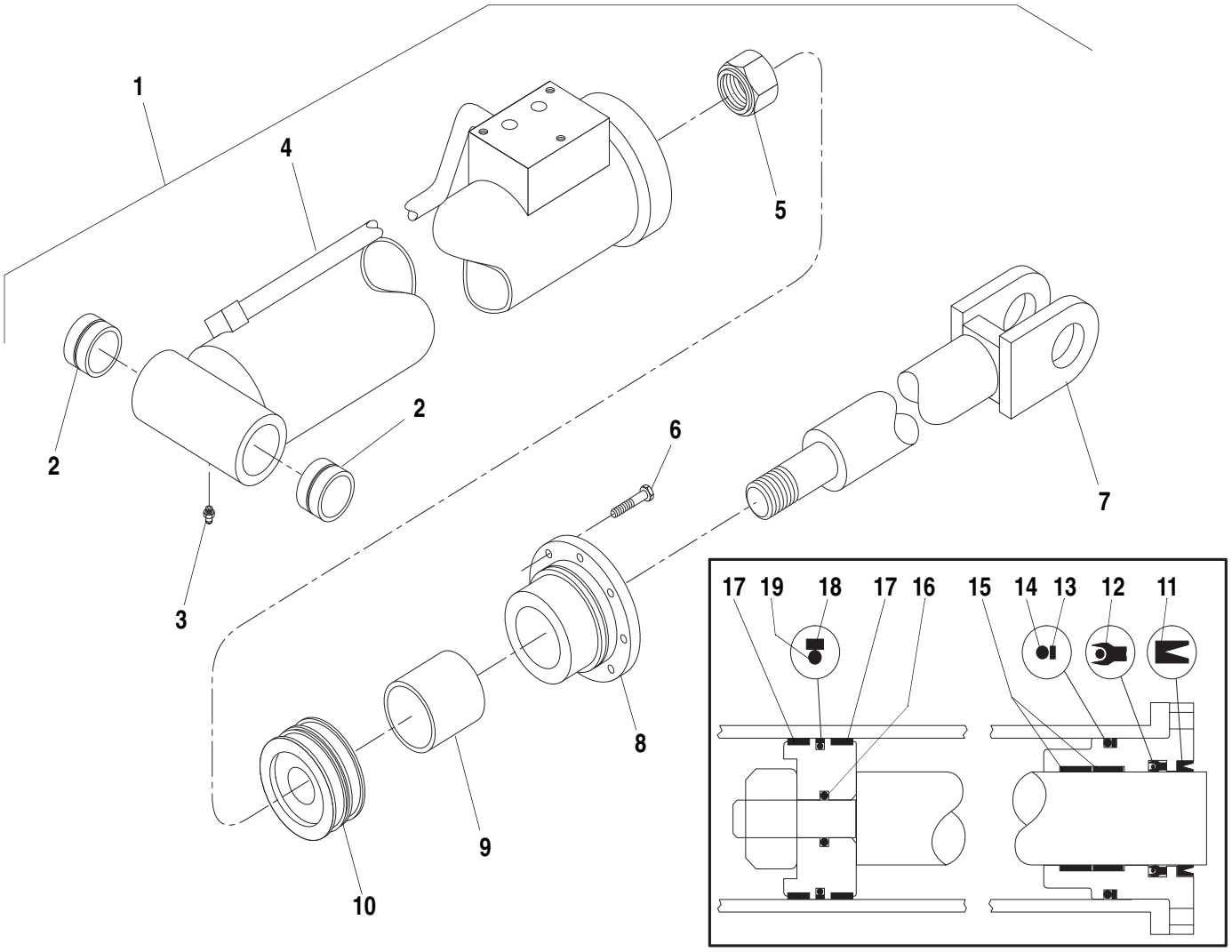
644B-37 S/N 101–170

844C-42 S/N 101–164

6K-37 S/N 101–144

8K-42 S/N 101–124

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Rev. 006

ITEM	PART NO.	QTY.	DESCRIPTION
1	34822B	–	Cylinder Assembly, Rear Oscillation Lock
2	P19106	2	Bushing
3	P16611	1	Grease Fitting
4	P30621	1	Barrel Weldment
5	P40460	1	Nut, Crownlock
6	P00481	8	Capscrew, Hx., 1/2"-20 × 1 1/2" GR 8
7	P30642	1	Rod Weldment
8	P30676	1	Head, Rod Bearing
9	P30683	1	Stroke Limiter
10	P29878	1	Piston
11	✱N.S.S	1	Wiper
12	✱N.S.S	1	Seal
13	✱N.S.S	2	Back-Up Ring
14	✱N.S.S	1	O-Ring
15	✱N.S.S	2	Wear Ring
16	✱N.S.S	1	O-Ring
17	✱N.S.S	1	Wear Ring
18	✱N.S.S	1	Piston Seal
19	✱N.S.S	1	O-Ring
REF	P30681	1	Seal Kit

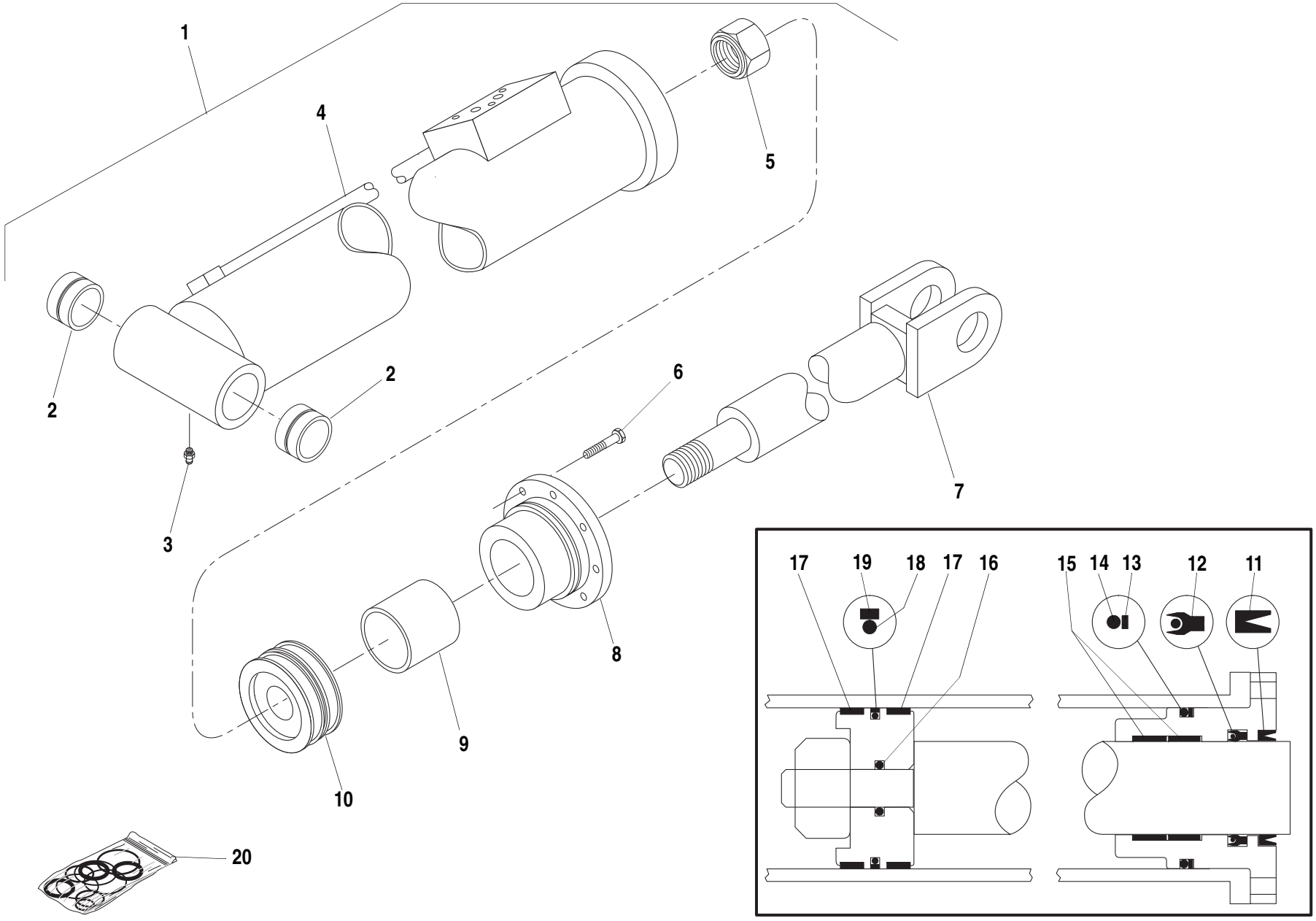
✱ Items Included in Seal Kit.

N.S.S. = Not Sold Separately.

644B-37	S/N 171–591, 667–1289 & 1293–1303
644B-42	S/N 101–341 & 344–362
844C-42	S/N 164–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 101–126
1044C-54	S/N 101–286, 288–290, 292–304 & 307–313
6K-37	S/N 145–494
6K-42	S/N 101–178
8K-42	S/N 125–327,329,330,332 & 333
10K-42	S/N 101–108
10K-54	S/N 101–113

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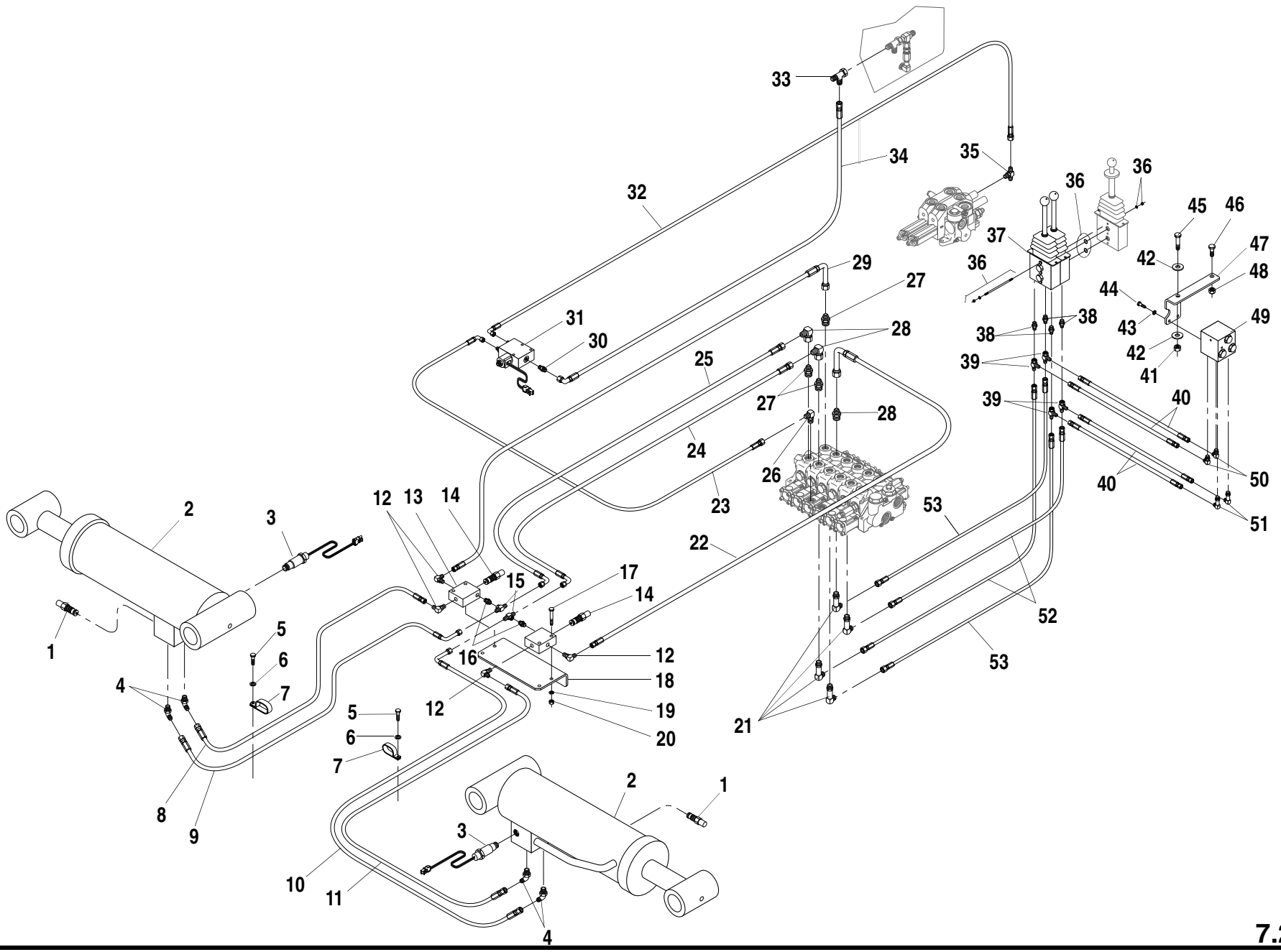
ITEM	PART NO.	QTY.	DESCRIPTION
1	66665B	–	Cylinder Assembly, Rear Oscillation Lock
2	P19106	2	Bushing
3	P16611	1	Grease Fitting
4	39183X	1	Barrel Weldment
5	P40460	1	Nut, Crownlock
6	P00481	8	Capscrew, Hx., 1/2"-20 × 1 1/2" GR 8
7	39181X	1	Rod Weldment
8	P30674	1	Head, Rod Bearing
9	39182X	1	Stroke Limiter
10	P29878	1	Piston
11	✱N.S.S.	1	Wiper
12	✱N.S.S.	1	Seal
13	✱N.S.S.	1	Back-Up Ring
14	✱N.S.S.	1	O-Ring
15	✱N.S.S.	1	Wear Ring
16	✱N.S.S.	1	O-Ring
17	✱N.S.S.	2	Wear Ring
18	✱N.S.S.	1	O-Ring
19	✱N.S.S.	1	Piston Seal
20	P30653	1	Seal Kit

✱ Items Included in Seal Kit.

N.S.S. = Not Sold Separately.

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–1619 & 16152–16439
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–3969 & 16038
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–1389 & 16039–16439
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

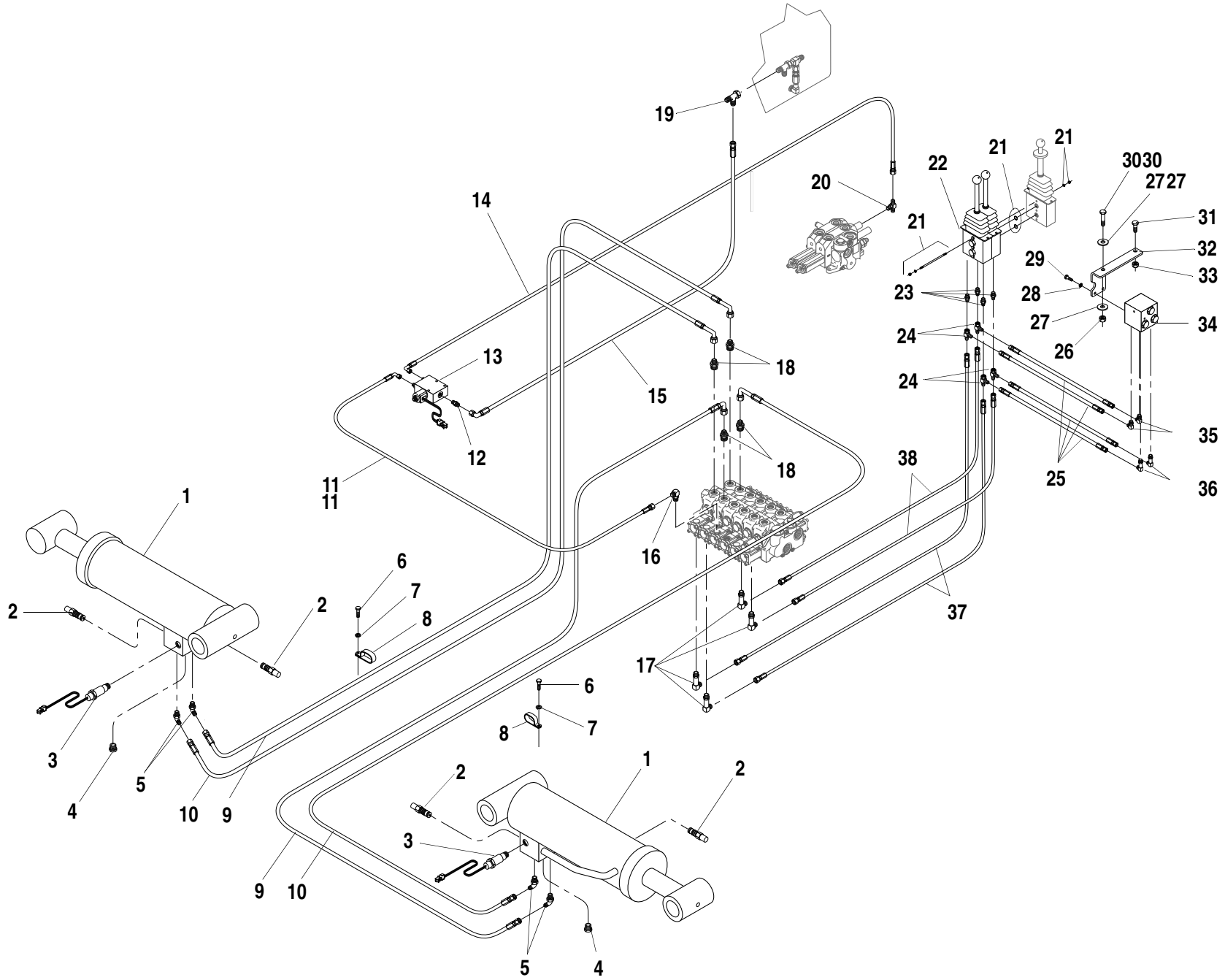
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ITEM	PART NO.	QTY.	DESCRIPTION
1	37450X	2	Cartridge, Counterbalance Valve
REF	2900770	-	Seal Kit for Item 1
2	34827B	2	Cylinder, Outrigger
			(See Page 7.23.1 for Breakdown)
3	68441A	2	Pressure Switch, Differential (Replaces 39321A)
4	P21299	4	45° Elbow, O-Ring
5	P00202	2	Capscrew, Hx., 3/8"- 16 × 3/4"
6	P01310	2	Lockwasher, 3/8"
7	37368X	2	Clamp, Hose
8	P21207	1	Hyd. Hose, 1/2"
9	37530X	1	Hyd. Hose, 1/2"
10	37529X	1	Hyd. Hose, 1/2"
11	37533X	1	Hyd. Hose, 1/2"
12	P21173	4	90° Elbow, O-Ring
13	37491X	2	Valve Body, Single Counterbalance
14	P29947	2	Cartridge, Counterbalance Valve
15	P18934	2	Tee, Swivel Branch
16	P15123	2	Connector, O-Ring
17	P00108	4	Capscrew, Hx., 5/16"- 18 × 2"
18	39640B	1	Bracket, Counterbalance Valve
19	P01309	4	Lockwasher, 5/16"
20	P01507	4	Nut, Hx., 5/16"-18
21	P29013	4	90° Elbow, O-Ring (Long)
22	P24633	1	Hyd. Hose, 1/2"
23	37218×	1	Hyd. Hose, 1/4"
24	37532X	1	Hyd. Hose, 1/2"
25	37531X	1	Hyd. Hose, 1/2"
26	P21579	1	90°, Elbow O-Ring
27	P15406	4	Connector, O-Ring
28	P21579	2	90° Elbow, Swivel
29	37528X	1	Hyd. Hose, 1/2"
30	P19414	1	Check Valve
31	38655A	1	Boom Extend Lockout Valve
			(See Page 7.24.1 for Breakdown)
32	P29279	1	Hyd. Hose, 3/8"
33	P20979	1	Tee, O-Ring
34	P27688	1	Hyd. Hose, 1/2"
35	P18958	1	Tee, O-Ring
36	P32663	1	Bolt Kit
37	P31579	1	Outrigger Control Valve (Dual)
			(See Page 7.21.1 for Breakdown)
38	P18936	4	Connector, O-Ring
39	P27399	4	Tee, Swivel Run
40	37858X	4	Hyd. Hose, 1/4"
41	P01507	2	Nut, Hx., 5/16"-18
42	P01403	2	Flatwasher, 5/16"
43	P01309	1	Lockwasher, 5/16"
44	P00102	2	Capscrew, Hx., 5/16"- 18 × 3/4"
45	P00104	1	Capscrew, Hx., 5/16"- 18 × 1"
46	P00303	1	Capscrew, Hx., 7/16"- 14 × 1 1/4"
47	66222B	1	Mount Plate, Valve
48	P05003	1	Lock Nut 7/16" - 14
49	66220B	1	Valve, Outrigger Over-Ride
			(See Page 7.22.1 for Breakdown)
50	P19248	2	90° Elbow, O-Ring
51	P33166	2	90° Elbow, O-Ring (Long)
52	P29155	2	Hyd. Hose, 1/4"
53	37285X	2	Hyd. Hose, 1/4"

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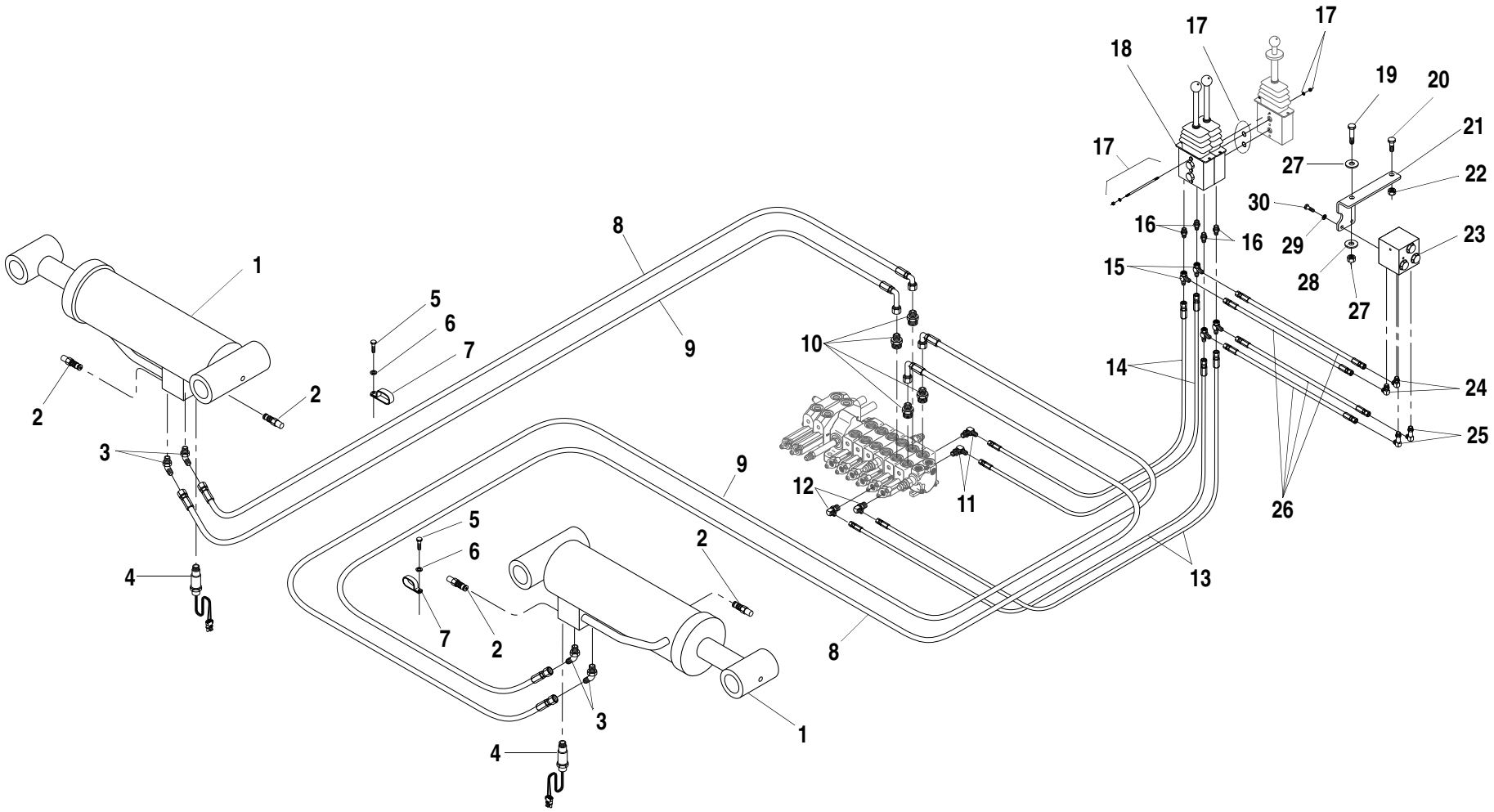
ITEM	PART NO.	QTY.	DESCRIPTION
1	34842B	2	Cylinder, Outrigger
			(See Page 7.23.1 for Breakdown)
2	37450X	4	Cartridge, Counterbalance Valve
REF	2900770	-	Seal Kit for Item 2
3	68441A	2	Pressure Switch, Differential (Replaces 39321A)
4	P15447	2	Plug, O-Ring
5	P21229	4	45° Elbow, O-Ring
6	P00202	2	Capscrew, Hx., 3/8" - 16 × 3/4
7	P01310	2	Lockwasher, 3/8"
8	37368X	2	Clamp, Hose
9	37287X	1	Hyd. Hose, 1/2"
10	37288X	2	Hyd. Hose, 1/2"
11	37298X	1	Hyd. Hose, 1/4"
12	P19414	1	Check Valve
13	38655A	1	Boom Extend Lockout Valve
			(See Page 7.24.1 for Breakdown)
14	P29279	1	Hyd. Hose, 1/4"
15	P27668	1	Hyd. Hose, 3/8"
16	P21579	1	90° Elbow, O-Ring
17	P29013	4	90° Elbow, O-Ring (Long)
18	P15406	4	Connector, O-Ring
19	P18936	4	Connector, O-Ring
20	P18958	1	Tee, O-Ring
21	P32663	1	Bolt Kit
22	P31579	1	Outrigger Control Valve Assembly (Dual)
			(See Page 7.21.1 for Breakdown)
23	P18936	1	Connector, O-Ring
24	P27399	4	Tee, Swivel Run
25	37858X	4	Hyd. Hose, 1/4"
26	P01507	2	Nut, Hx., 5/16"-18
27	P01403	2	Flatwasher, 5/16"
28	P01309	1	Lockwasher, 5/16"
29	P00102	2	Capscrew, Hx., 5/16"- 18 × 3/4"
30	P00104	1	Capscrew, Hx., 5/16"- 18 × 1"
31	P00303	1	Capscrew, Hx., 7/16"- 14 × 1 1/4"
32	66222B	1	Mount Plate, Valve
33	P05003	1	Lock Nut, 7/16"- 14
34	66220B	1	Valve, Outrigger Over-Ride
			(See Page 7.22.1 for Breakdown)
35	P19248	2	90° Elbow, O-Ring
36	P33166	2	90° Elbow, O-Ring (Long)
37	P29155	2	Hyd. Hose, 1/4"
38	37285X	2	Hyd. Hose, 1/4"

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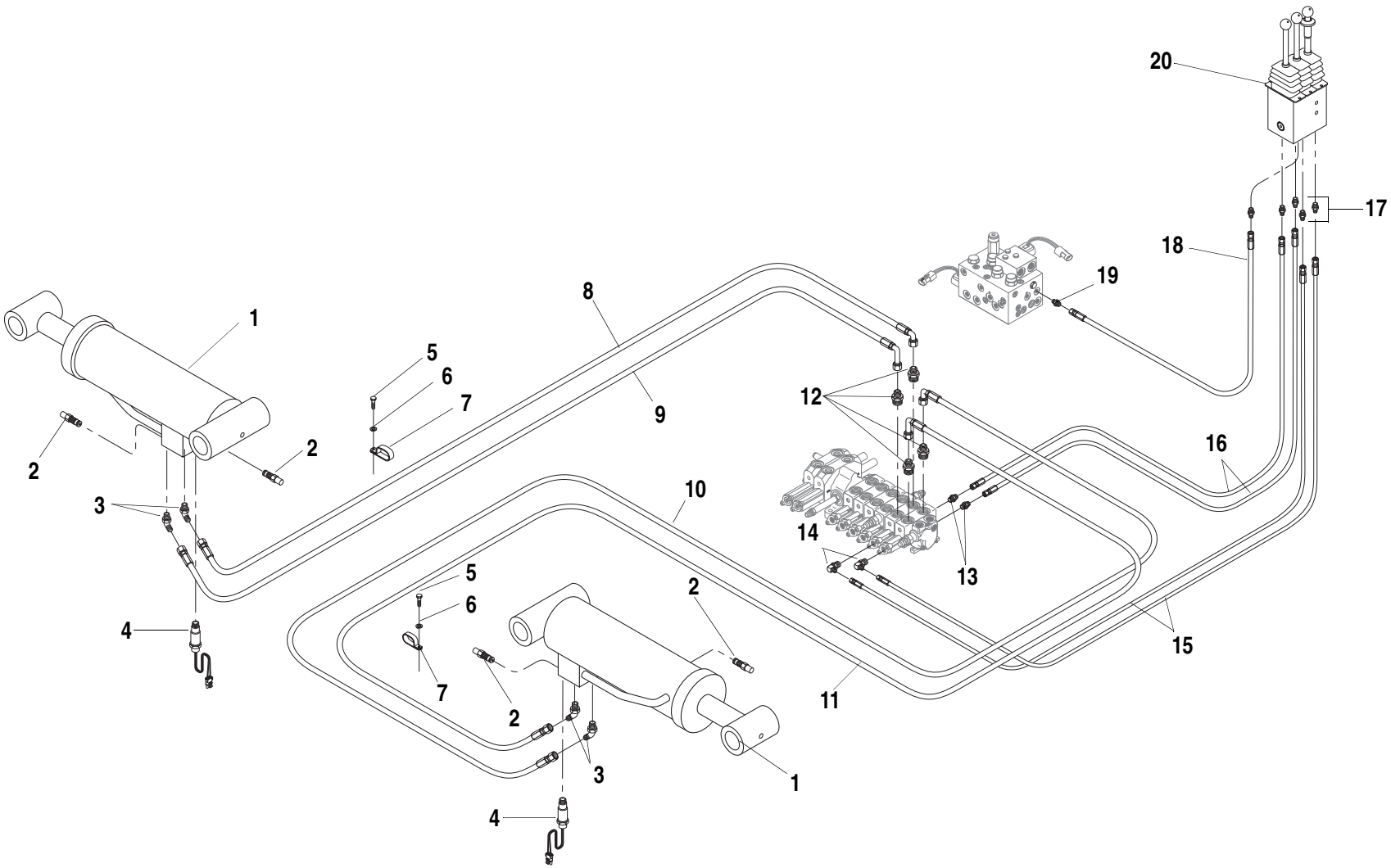
ITEM	PART NO.	QTY.	DESCRIPTION
1	34842B	2	Cylinder, Outrigger
			(See Page 7.23.1 for Breakdown)
2	37450X	4	Cartridge, Counterbalance Valve
REF	2900770	-	Seal Kit for Item 2
3	P21229	4	45° Elbow, O-Ring
4	68441A	2	Pressure Switch, Differential
5	P00202	2	Capscrew, Hx., 3/8" - 16 × 3/4"
6	P01310	2	Lockwasher, 3/8"
7	37368X	2	Clamp, Hose
8	37287X	2	Hyd. Hose, 1/2"
9	37288X	2	Hyd. Hose, 1/2"
10	P15406	4	Connector, O-Ring
11	P18935	2	90° Elbow, O-Ring
12	P24609	2	90° Elbow, O-Ring
13	37616X	2	Hyd. Hose, 1/4"
14	37617X	2	Hyd. Hose, 1/4"
15	P27399	4	Tee, Swivel Run
16	P18936	4	Connector, O-Ring
17	P32663	1	Bolt Kit
18	P31579	1	Outrigger Control Valve Assembly (Dual)
			(See Page 7.21.1 for Breakdown)
19	P00104	1	Capscrew, Hx., 5/16"- 18 × 1"
20	P00303	1	Capscrew, Hx., 7/16"- 14 × 1 1/4"
21	66222B	1	Mount Plate, Valve
22	P05003	1	Lock Nut, 7/16" - 14
23	66220B	1	Valve, Outrigger Over-Ride
			(See Page 7.22.1 for Breakdown)
24	P19248	2	90° Elbow, O-Ring
25	P33166	2	90° Elbow, O-Ring(Long)
26	37858X	4	Hyd. Hose, 1/4"
27	P01507	2	Nut, Hx., 5/16"- 18
28	P01403	2	Flatwasher, 5/16"
29	P01309	1	Lockwasher, 5/16"
30	P00102	2	Capscrew, Hx., 5/16"- 18 × 3/4"

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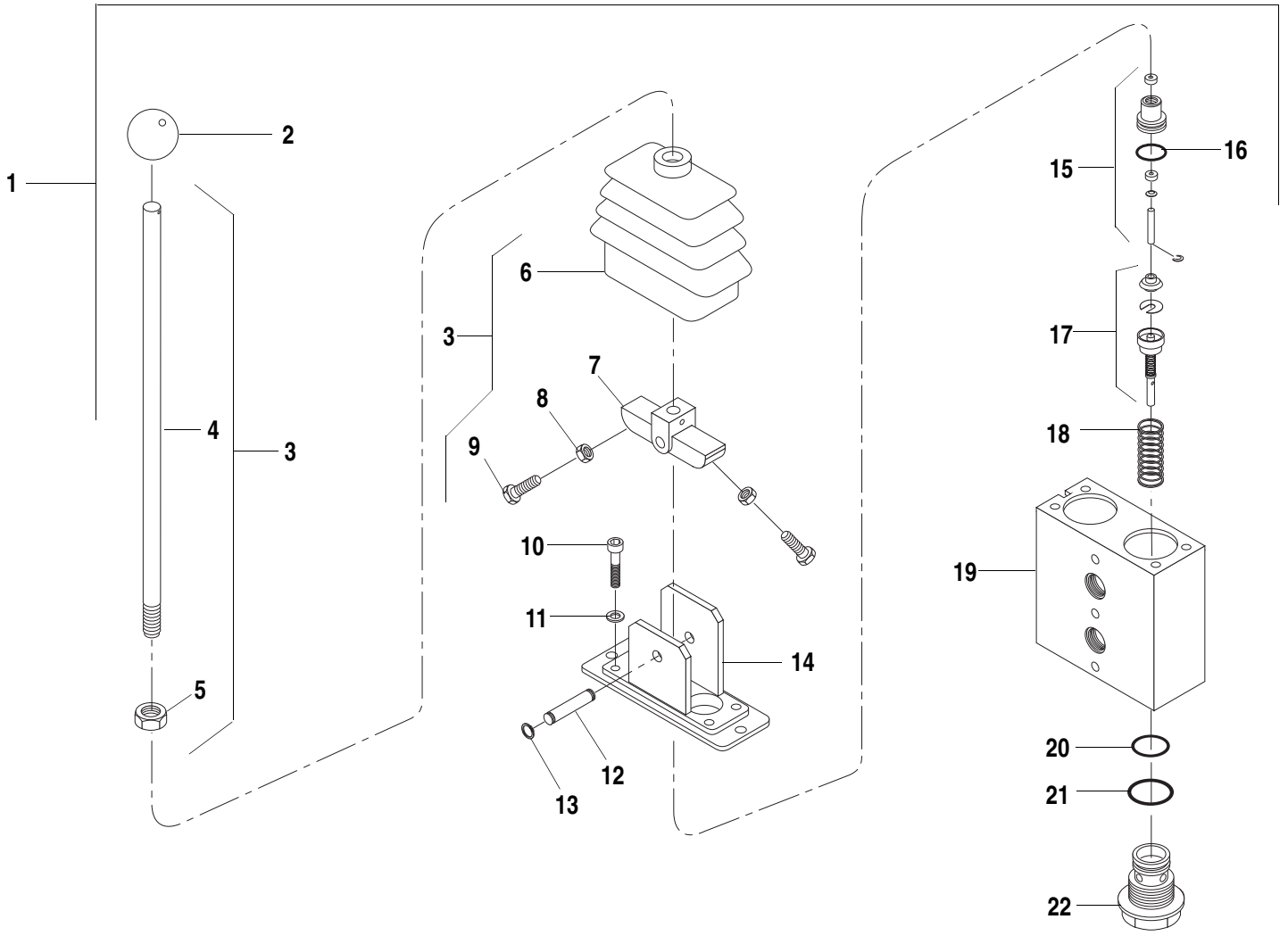
ITEM	PART NO.	QTY.	DESCRIPTION
1	34842B	2	Cylinder, Outrigger (See Page 7.23.1 for Breakdown)
2	37450X	4	Cartridge, Counterbalance Valve
REF	2900770	-	Seal Kit for Item 2
3	P21229	4	45° Elbow, O-Ring
4	68441A	2	Pressure Switch, Differential
5	P00202	2	Capscrew, Hx., 3/8" - 16 × 3/4"
6	P01310	2	Lockwasher, 3/8"
7	37368X	2	Clamp, Hose
8	37648X	1	Hyd. Hose, 1/2"
9	P27740	1	Hyd. Hose, 1/2"
10	37647X	1	Hyd. Hose, 1/2"
11	P27405	1	Hyd. Hose, 1/2"
12	P15406	4	Connector, O-Ring
13	P24612	2	Connector, O-Ring
14	P24609	2	90° Elbow, O-Ring
15	37646X	2	Hyd. Hose, 1/4"
16	37645X	2	Hyd. Hose, 1/4"
17	P18936	5	Connector, O-Ring
18	37610X	1	Hyd. Hose, 1/4"
19	P18960	1	Connector, O-Ring
20	66929B	1	Control Valve Assembly, 3 Handle, Single Axis (See Page 7.21.1.1 for Breakdown)

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ITEM	PART NO.	QTY.	DESCRIPTION
	P31579	-	Outrigger Control Valve Assembly (Dual Section)
1	P31444	2	Outrigger Control Valve Assembly (Single Section)
2	P32543	1	Knob
3	P32207	1	Lever Kit (Includes Items 4-9)
4	P32211	1	Lever
5	P32212	1	Nut, Metric
6	P32544	1	Boot, Rubber
7	P32208	1	Cam
8	P32213	2	Jam Nut, Metric
9	P32214	2	Capscrew
10	P32548	4	Capscrew, Socket Hd.
11	P32549	4	Washer
12	P31463	1	Pivot Pin (Includes Item 10)
13	P31464	2	Circlip
14	P32210	1	Flange
15	P31462	1	Guide Assembly
16	N.S.S.	1	O-Ring
17	P32201	1	Spring Pack
18	P32215	1	Spring
19	N.S.S.	1	Body
20	N.S.S.	1	O-Ring
21	N.S.S.	1	O-Ring
22	P32202	1	Ported Guide
REF	P33168		Seal Kit (Includes Items 16, 20 & 21)

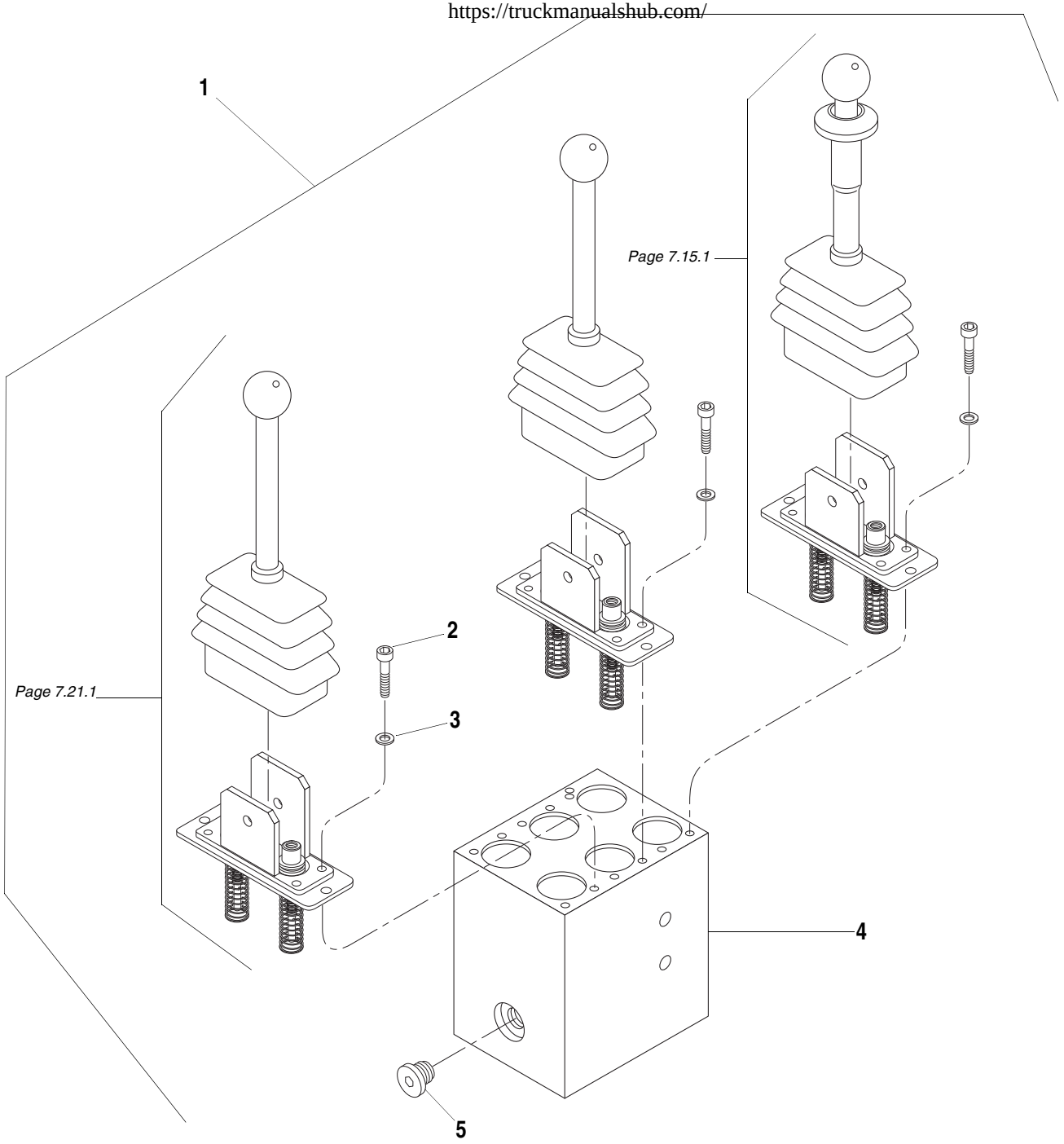
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1044C-54 S/N 101–303

10K-54 S/N 101–113

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ITEM	PART NO.	QTY.	DESCRIPTION
1	66929B	1	Control Valve, 3 Handle, Single Axis
2	P32548	12	Capscrew
3	P32549	12	Washer
4	N.S.S.	1	Body
5	P25691		Plug

N.S.S. = Not Sold Separately

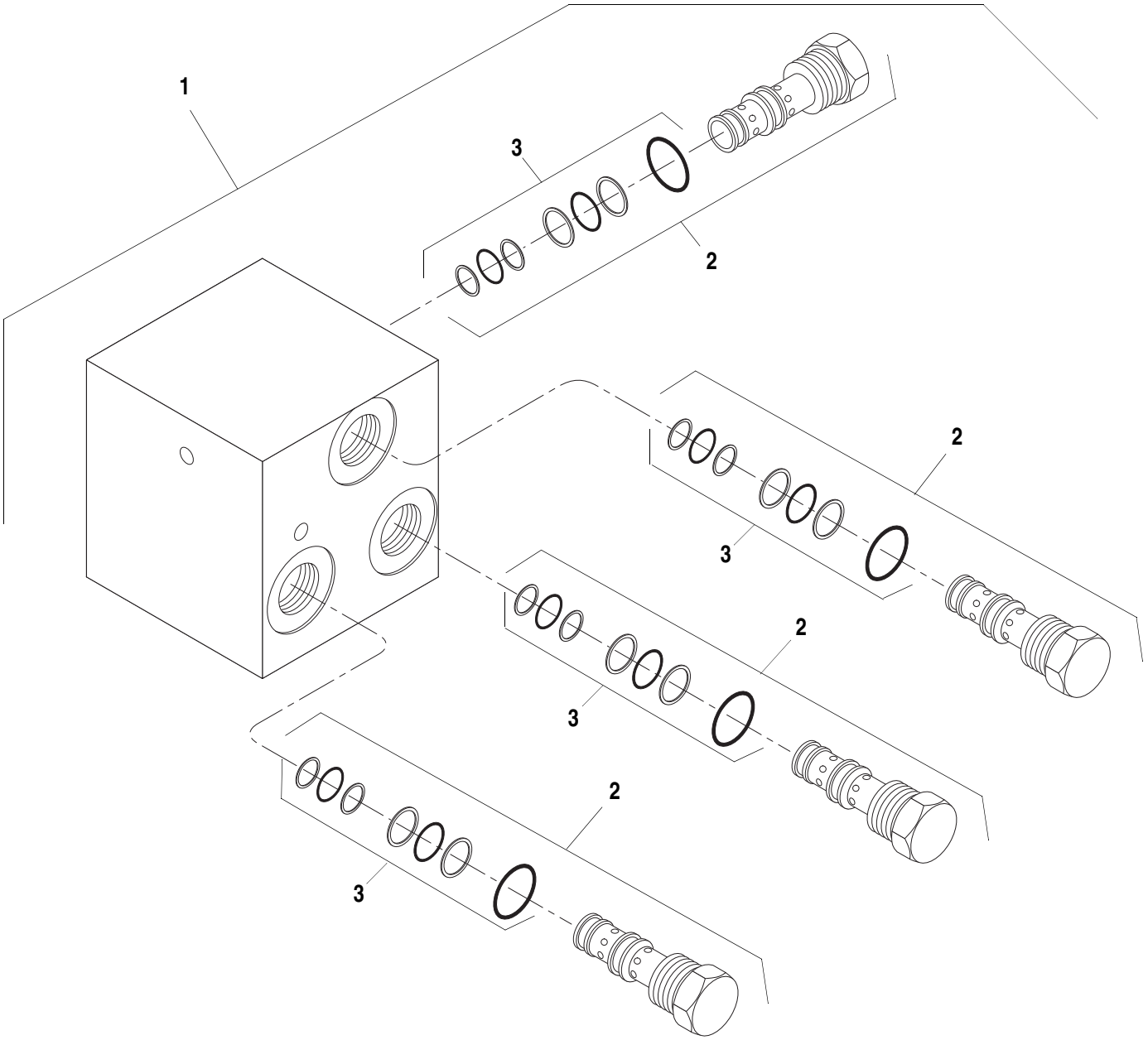
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1044C-54 S/N 304–

10K-54 S/N 114–

3 HANDLE SINGLE AXIS CONTROL VALVE ASSEMBLY 7.21.1.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	66220B	-	Outrigger Over-Ride Valve Assembly
2	37580X	4	Cartiridge Valve, Shuttle
3	37014X	1	Seal Kit

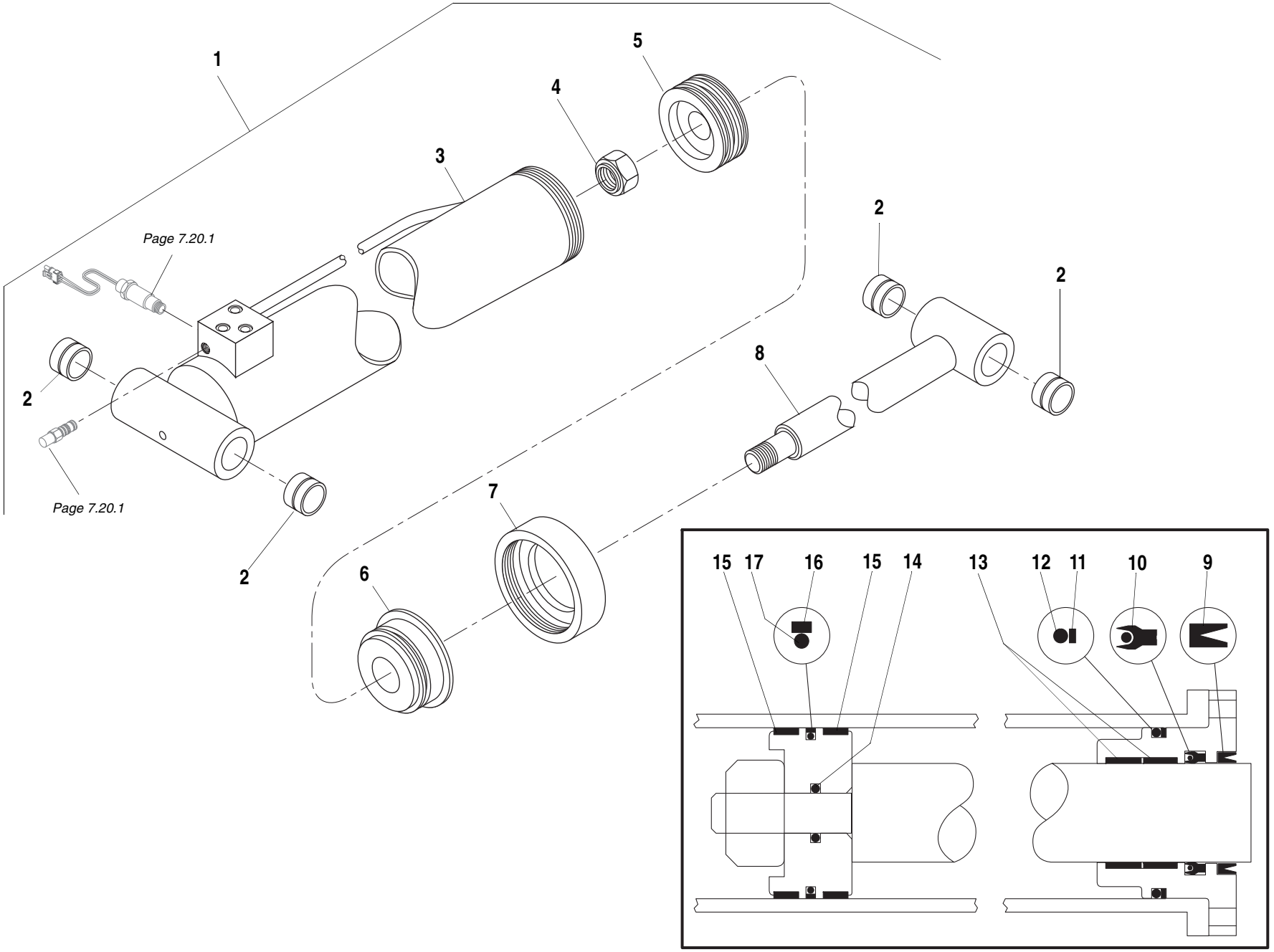
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OUTRIGGER OVER-RIDE VALVE ASSEMBLY 7.22.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	34842B	-	Cylinder Assembly, Outrigger
1	❶34827B	-	Cylinder Assembly, Outrigger
2	16228A	4	Bushing
3	P32244	1	Barrel Weldment (for 34842B Cylinder)
	P32241		Barrel Weldment (for 34827B Cylinder)
4	P23801	1	Nut, Crownlock
5	P32335	1	Piston
6	P32330	1	Rod Bearing
7	P23779	1	Retainer, Rod Bearing
8	P32322	1	Rod Weldment
9	✱N.S.S	1	Wiper
10	✱N.S.S	1	Seal
11	✱N.S.S	2	Back-Up Ring
12	✱N.S.S	1	O-Ring
13	✱N.S.S	2	Wear Ring
14	✱N.S.S	1	O-Ring
15	✱N.S.S	1	Wear Ring
16	✱N.S.S	1	Piston Seal
17	✱N.S.S	1	O-Ring
		1	
REF	P32313	1	Seal Kit

NOTES:

❶ Used 1044C-54 (S/N 101 - 132).

✱ Items Included in Seal Kit.

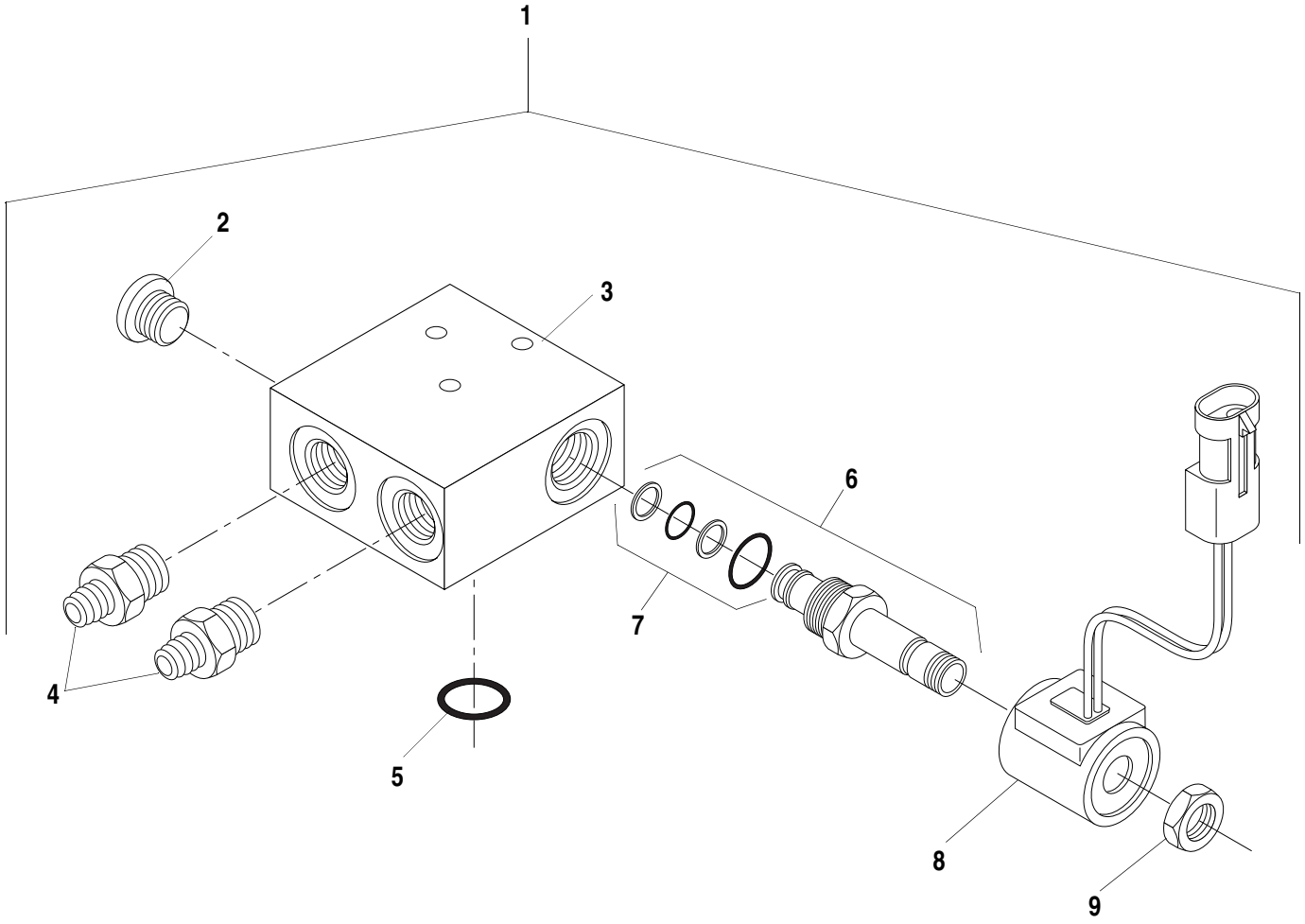
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ITEM	PART NO.	QTY.	DESCRIPTION
1	39949A	-	Boom Extend Lockout Valve Assembly (Replaces 38655A)
2	P27936	1	O-Ring Plug, Hollow Hex
3	N.S.S.	1	Body
4	P19414	2	Check Valve
5	37684X	1	O-Ring
6	37248X	1	Solenoid Valve
7	37246X	1	Seal Kit
8	38329A	1	Coil
9	P40662	1	Nut

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BOOM EXTEND LOCKOUT VALVE ASSEMBLY 7.24.1

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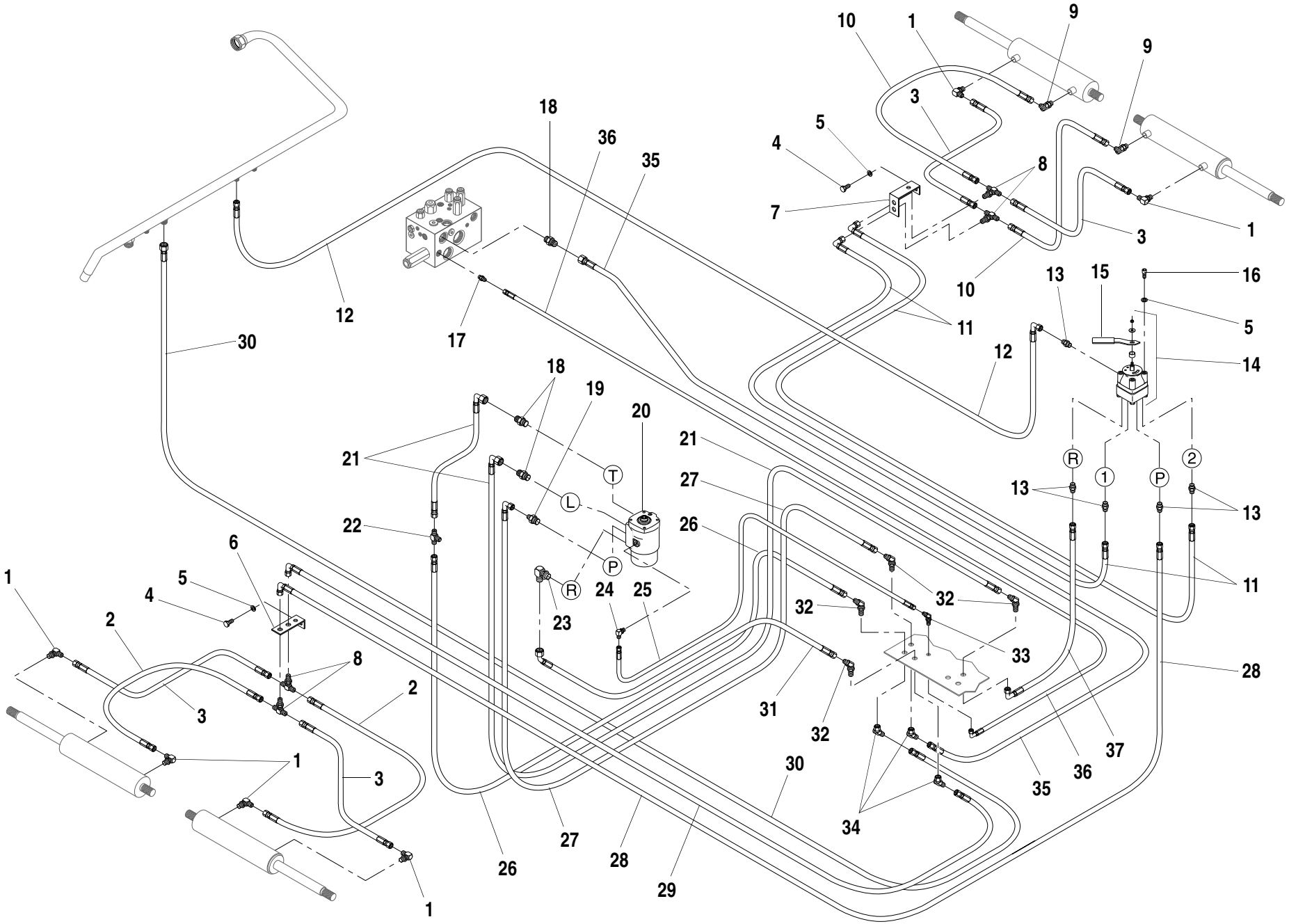
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ITEM	PART NO.	QTY.	DESCRIPTION
1	P18935	6	90° Elbow, O-Ring
2	P19891	2	Hyd. Hose, 3/8" × 24"
3	P27169	4	Hyd. Hose, 3/8" × 27"
4	P00202	2	Capscrew, Hx., 3/8"-16 × 3/4"
5	P01310	6	Lockwasher, 3/8"
6	21508A	1	Bulkhead Mount, Front
7	24186A	1	Bulkhead Mount, Rear
8	P18942	4	Tee, Bulkhead
9	P19815	2	45° Elbow, O-Ring
10	36590X	2	Hyd. Hose, 3/8" × 21"
11	36591X	2	Hyd. Hose, 3/8" × 89"
12	P24620	1	Hyd. Hose, 3/8" × 78"
13	P18936	5	Connector, O-Ring
14	P29100	1	Valve, Steering Selector
15	P18085	1	Handle, Steering Selector
16	P01816	4	Capscrew, Socket Hd., 3/8"-16 × 3/4"
17	P18960	1	Connector, O-Ring
18	P18944	3	Connector, O-Ring
19	P19414	1	Check Valve
20	39751B	1	Steer Motor (Replaces P19293)
REF	P92396	1	Seal Kit
21	P28616	2	Hyd. Hose, 3/8" × 30"
22	P18995	1	Tee, Union
23	P18956	1	90° Elbow, O-Ring
24	P19248	1	90° Elbow, O-Ring
25	P25201	1	Hyd. Hose, 1/4" × 34"
26	P19473	1	Hyd. Hose, 3/8" × 12"
27	37259X	1	Hyd. Hose, 3/8" × 30"
28	37175X	1	Hyd. Hose, 3/8" × 102"
29	P24624	1	Hyd. Hose, 3/8" × 81"
30	P27656	1	Hyd. Hose, 3/8" × 59"
31	36594X	1	Hyd. Hose, 3/8" × 35"
32	P18947	4	45° Elbow, Bulkhead
33	P25684	1	45° Elbow, Bulkhead
34	P21175	3	45° Elbow, Swivel
35	P30160	1	Hyd. Hose, 3/8" × 42"
36	P25208	1	Hyd. Hose, 1/4" × 41"
37	P27123	1	Hyd. Hose, 3/8" × 44"

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644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

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6K-37 S/N 101–317

6K-42 S/N 101–119

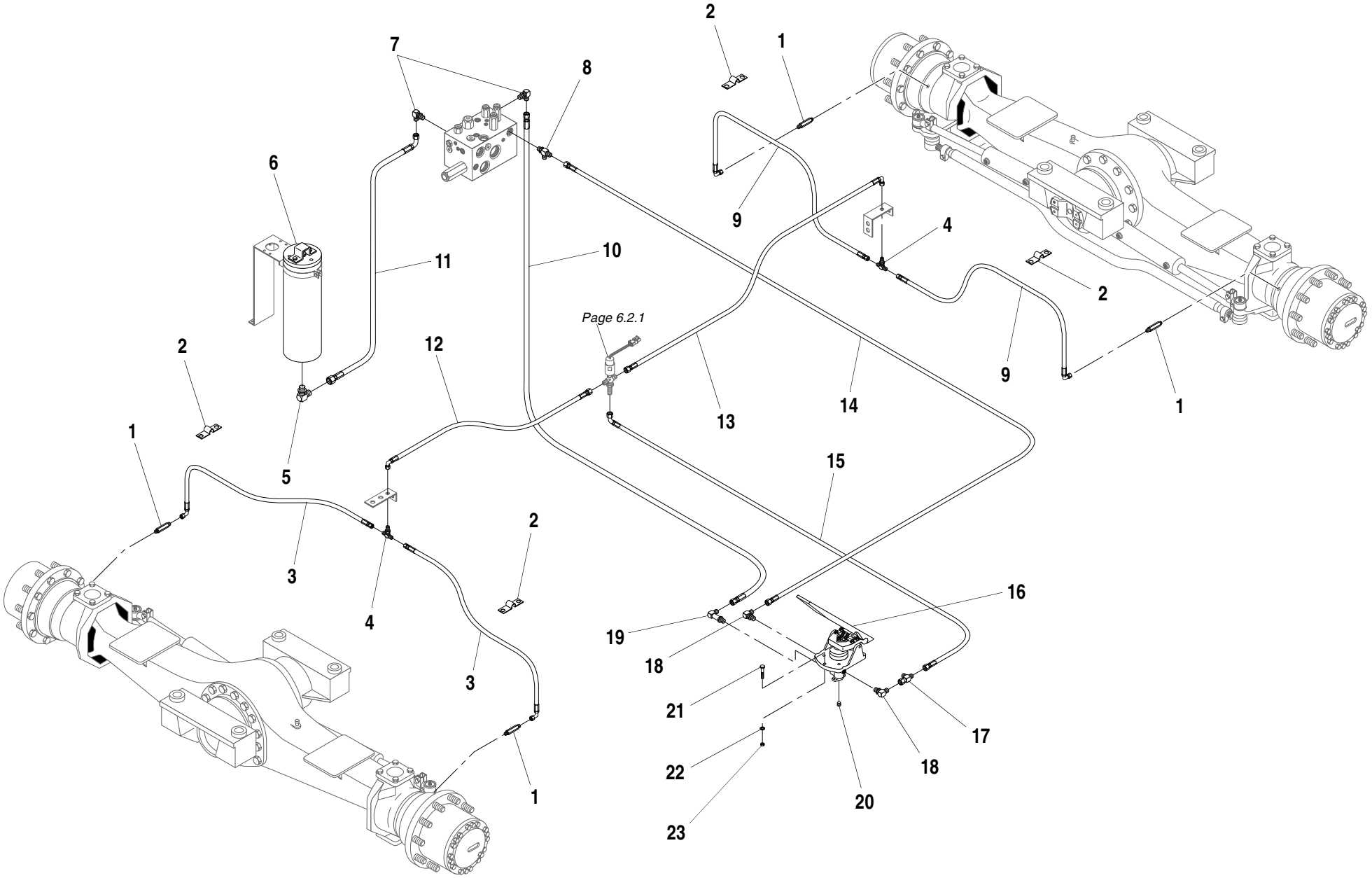
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P24991	4	Connector, Special
2	24190A	4	Clamp, Hyd. Hose
3	37176X	2	Hyd. Hose, 1/4" × 47" (Use with Wet Disc Brakes)
	37520X	2	Hyd. Hose, 1/4" × 60" (Use with Dry Disc Brakes)
4	P26099	2	Tee, Bulkhead
5	P18956	1	90° Elbow, O-Ring
6	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
7	P18935	2	90° Elbow, O-Ring
8	P21914	1	Tee, O-Ring
9	37263X	2	Hyd. Hose, 1/4" × 52" (Use with Wet Disc Brakes)
	37520X	2	Hyd. Hose, 1/4" × 60" (Use with Dry Disc Brakes)
10	P19788	1	Hyd. Hose, 3/8" × 51"
11	36595X	1	Hyd. Hose, 3/8" × 41"
12	37261X	1	Hyd. Hose, 1/4" × 51"
13	P21640	1	Hyd. Hose, 1/4" × 62"
14	37251X	1	Hyd. Hose, 1/4" × 49"
15	37262X	1	Hyd. Hose, 1/4" × 35"
16	P33151	1	Valve, Brake
			(See Page 8.3.1 for Breakdown)
17	P19412	1	Tee, Swivel
18	P18935	2	90° Elbow, O-Ring
19	P29013	1	90° Elbow, O-Ring (Long)
20	P10736	1	Pipe Plug, Countersunk
21	P00107	3	Capscrew, Hx., 5/16"-18 × 1 3/4"
22	P01309	3	Lockwasher, 5/16"
23	P01507	3	Nut, Hx., 5/16"-18

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6K-37 S/N 101–317

6K-42 S/N 101–119

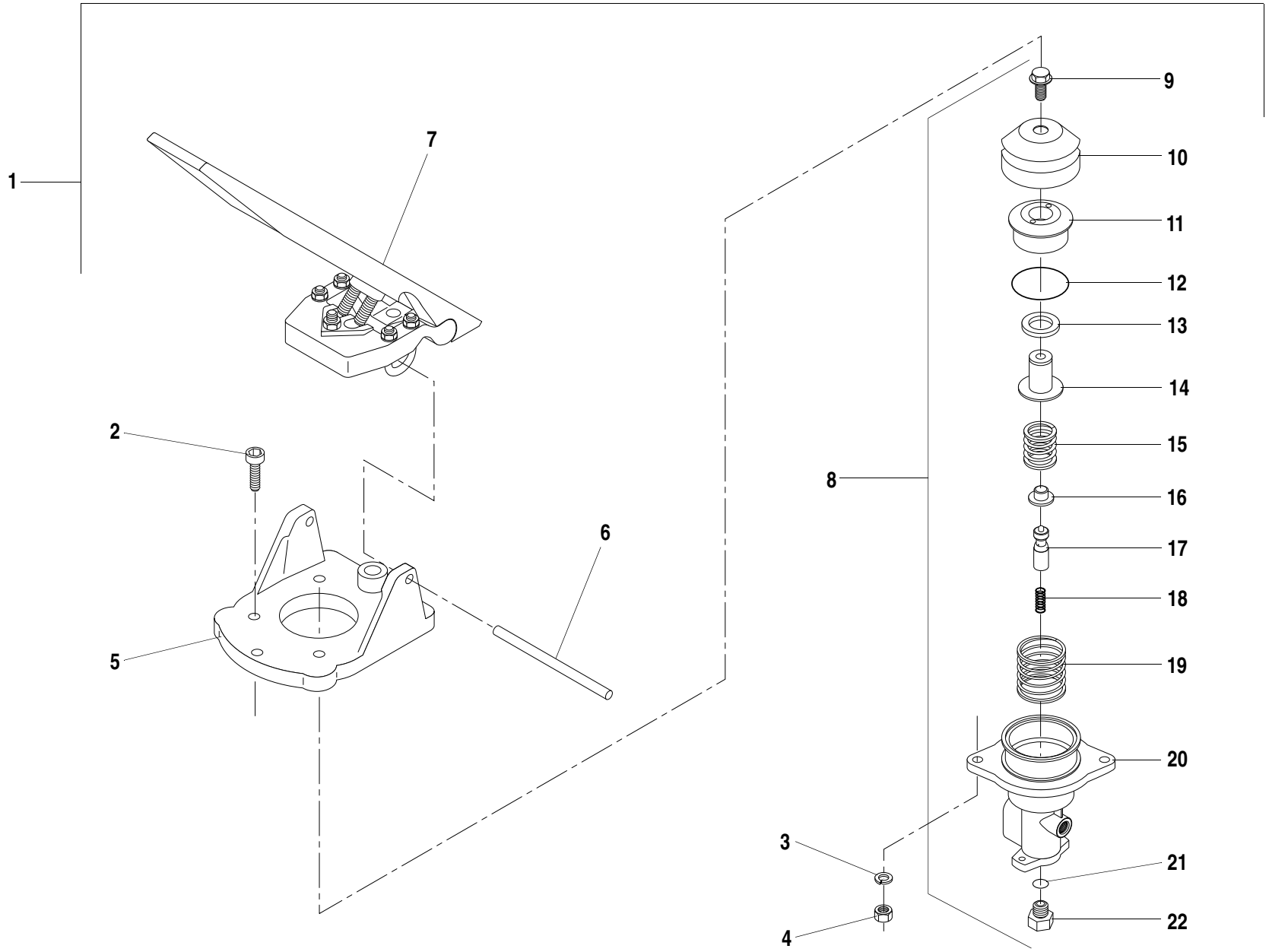
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10K-42 S/N 101–106

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P33151	1	Brake Valve Assembly
2	P01786	2	Capscrew, Socket Hd., 5/16"-18 × 1"
3	P01309	2	Lockwasher, 5/16"
4	P01557	2	Jam Nut, Hx., 5/16"-18
5	37337X	1	Base, Actuator
6	37338X	1	Pin, Pedal Mounting
7	37339X	1	Pedal Assembly
8	37340X	1	Valve Assembly (Includes Items 9–22)
9	37341X	1	Capscrew, Hx. Flange Hd., 3/8"-16 × 1"
10	N.S.S.	1	Boot, Rubber
11	37342X	1	Guide, Piston
12	N.S.S.	1	O-Ring
13	N.S.S.	1	Seal, Polypak
14	37343X	1	Piston
15	37344X	1	Spring, Regulator
16	37345X	1	Seat, Spring
17	N.S.S.	1	Spool
18	37346X	1	Spring, Spool Return
19	37347X	1	Spring, Piston Return
20	N.S.S.	1	Body
21	37348X	1	O-Ring
22	37349X	1	Port Adapter
REF	37350X	1	Seal Kit (Includes Items 10, 12, 13 & 21)

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6K-42 S/N 101–119

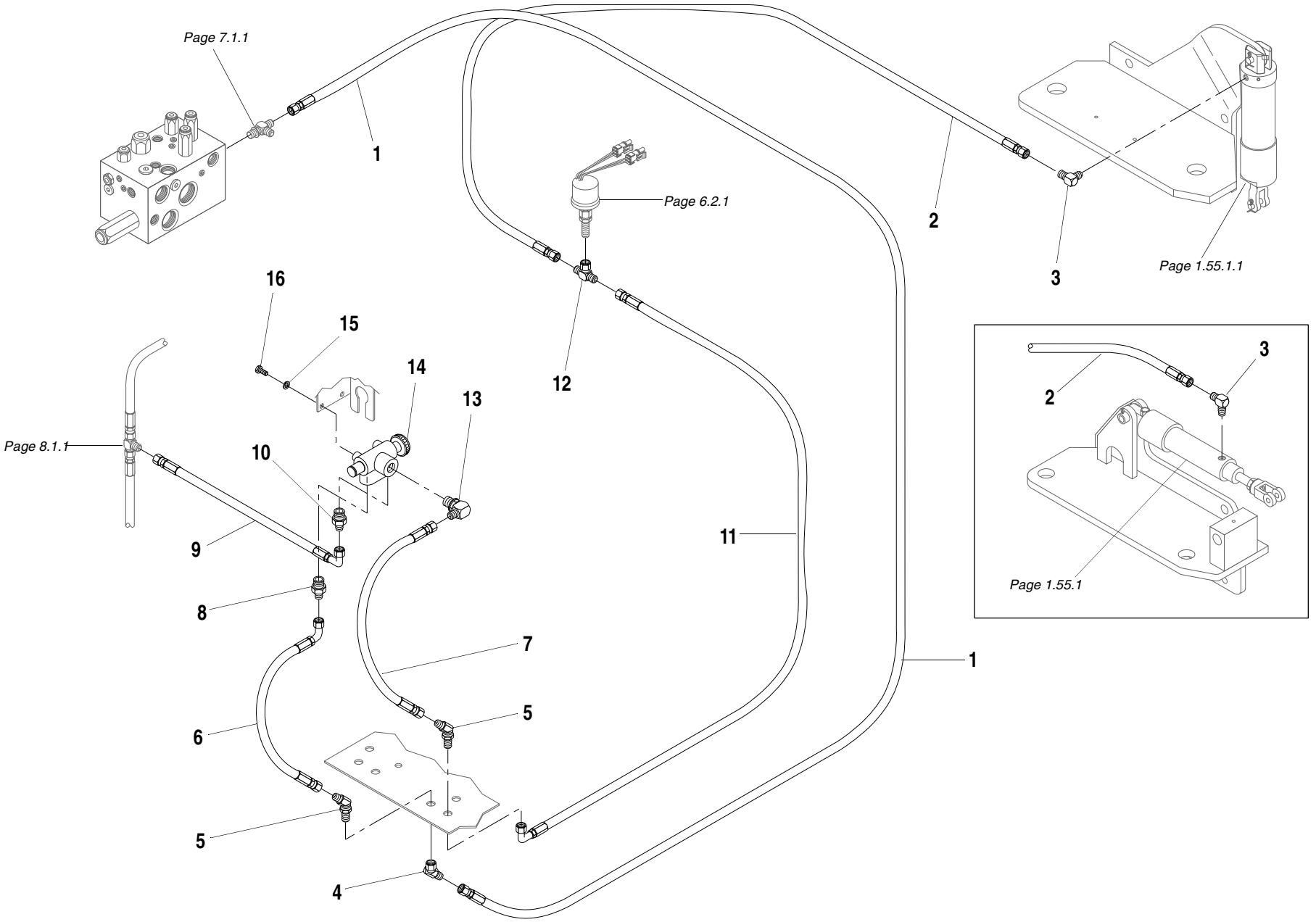
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ITEM	PART NO.	QTY.	DESCRIPTION
1	37177X	1	Hyd. Hose, 3/8" × 55"
2	P19497	1	Hyd. Hose, 3/8" × 32"
3	P20374	1	90° Elbow, JIC - Pipe
4	P21175	1	45° Elbow, Swivel
5	P18947	2	45° Elbow, Bulkhead
6	P27185	1	Hyd. Hose, 3/8" × 23"
7	P19891	1	Hyd. Hose, 3/8" × 24"
8	P19414	1	Check Valve
9	P20857	1	Hyd. Hose, 3/8" × 15"
10	65649A	1	Check Valve (Replaces P19415)
11	P30569	1	Hyd. Hose, 3/8" × 52"
12	P19845	1	Tee, Swivel Branch
13	P19724	1	90° Elbow, O-Ring
14	P40135	1	Valve, Park Brake
		1	(See Page 8.13.1 for Breakdown)
15	P01309	2	Lockwasher, 5/16"
16	P00102	2	Capscrew, Hx., 5/16"-18 × 3/4"

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644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

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6K-37 S/N 101–317

6K-42 S/N 101–119

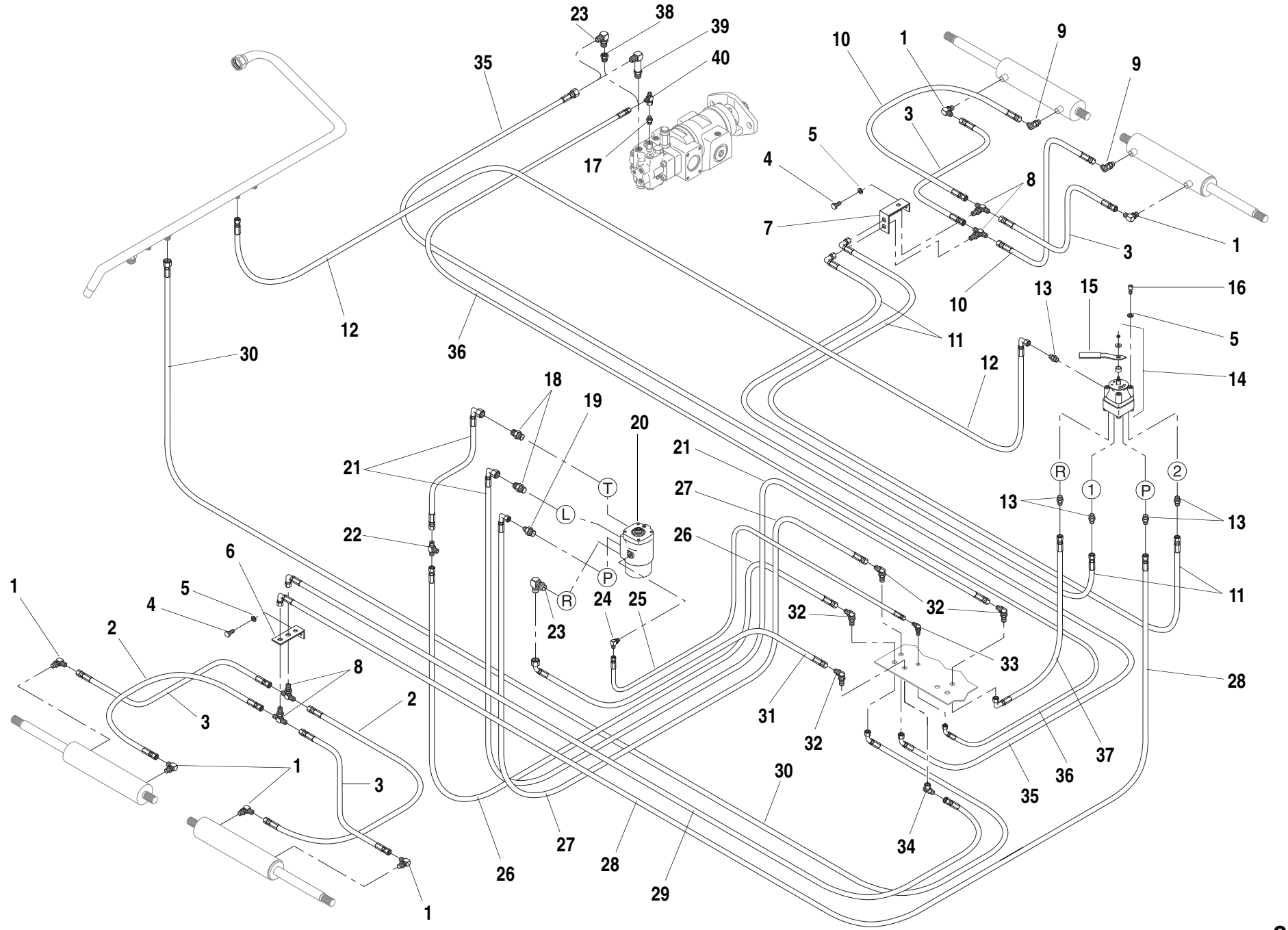
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10K-42 S/N 101–106

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P18935	6	90° Elbow, O-Ring
2	P19891	2	Hyd. Hose, 3/8" × 24"
3	P27169	4	Hyd. Hose, 3/8" × 27"
4	P00202	2	Capscrew, Hx., 3/8"-16 × 3/4"
5	P01310	6	Lockwasher, 3/8"
6	21508A	1	Bulkhead Mount, Front
7	24186A	1	Bulkhead Mount, Rear
8	P18942	4	Tee, Bulkhead
9	P19815	2	45° Elbow, O-Ring
10	36590X	2	Hyd. Hose, 3/8" × 21"
11	36591X	2	Hyd. Hose, 3/8" × 89"
12	37621X	1	Hyd. Hose, 3/8" × 73"
13	P18936	5	Connector, O-Ring
14	P29100	1	Valve, Steering Selector
15	P18085	1	Handle, Steering Selector
16	P01816	4	Capscrew, Socket Hd., 3/8"-16 × 3/4"
17	P18960	1	Connector, O-Ring
18	37053X	2	Connector, O-Ring (Replaces P18944)
19	P19414	1	Check Valve
20	39751B	1	Steer Motor
REF	P92396	1	Seal Kit
21	P28616	2	Hyd. Hose, 3/8" × 30"
22	P18995	1	Tee, Union
23	P18956	1	90° Elbow, O-Ring
24	P19248	1	90° Elbow, O-Ring
25	P25201	1	Hyd. Hose, 1/4" × 34"
26	P19473	1	Hyd. Hose, 3/8" × 12"
27	37259X	1	Hyd. Hose, 3/8" × 30"
28	37175X	1	Hyd. Hose, 3/8" × 102"
29	P24624	1	Hyd. Hose, 3/8" × 81"
30	37507X	1	Hyd. Hose, 3/8" × 60"
31	36594X	1	Hyd. Hose, 3/8" × 35"
32	P18947	4	45° Elbow, Bulkhead
33	P25684	1	45° Elbow, Bulkhead
34	P21175	1	45° Elbow, Swivel
35	37623X	1	Hyd. Hose, 3/8" × 54"
36	37622X	1	Hyd. Hose, 1/4" × 52"
37	P27123	1	Hyd. Hose, 3/8" × 44"
38	P28983	1	Adaptor, O-Ring
39	P27392	1	90° Elbow, O-Ring (Long)
40	P27399	1	Tee, Swivel Run

Rev. 002

644B-37 S/N 591, 667–

644B-42 S/N 208–

844C-42 S/N 622–

1044C-42 S/N 117–

1044C-54 S/N 155–

6K-37 S/N 318–

6K-42 S/N 120–

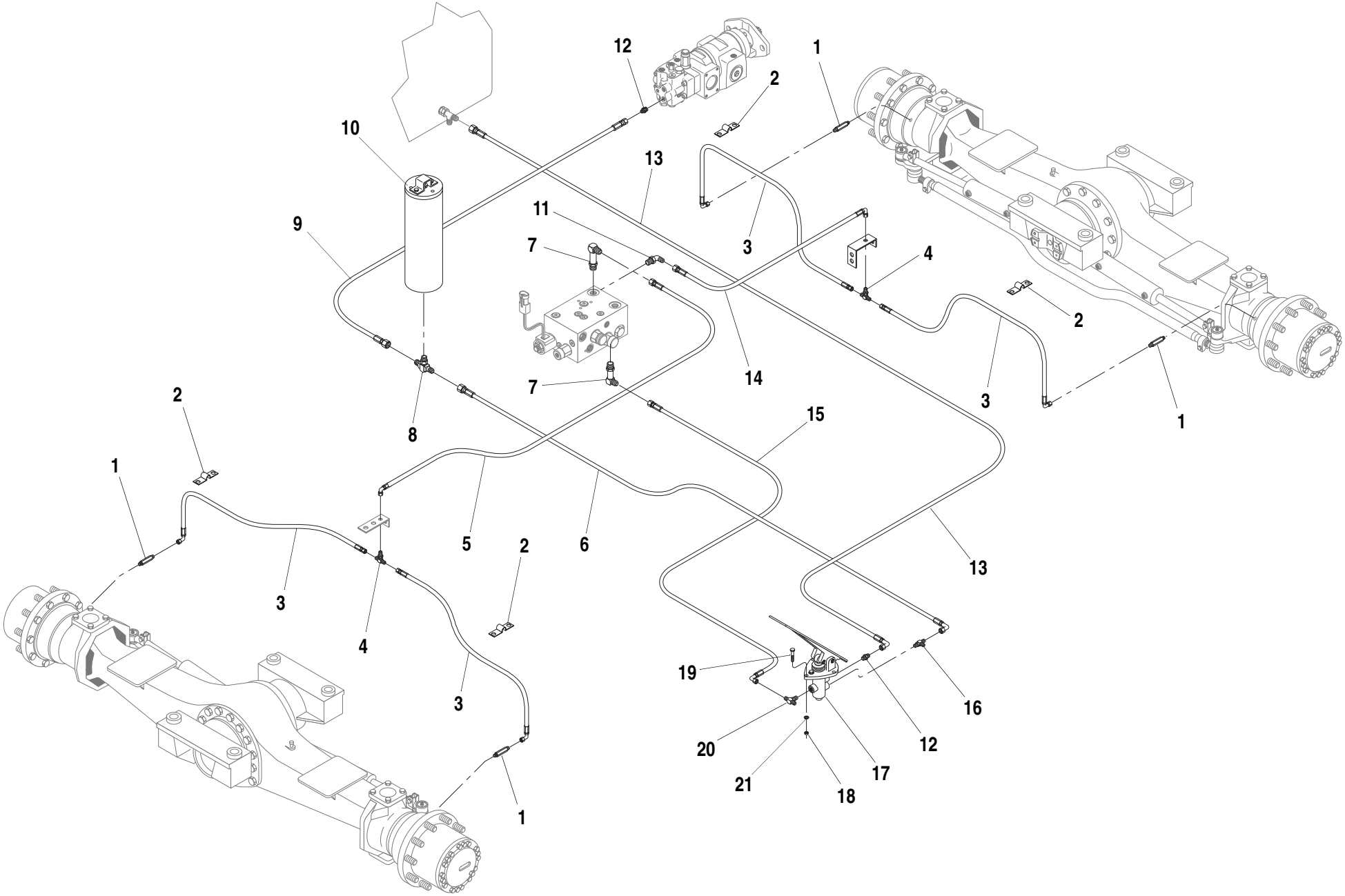
8K-42 S/N 221–

10K-42 S/N 107–

10K-54 S/N 104–

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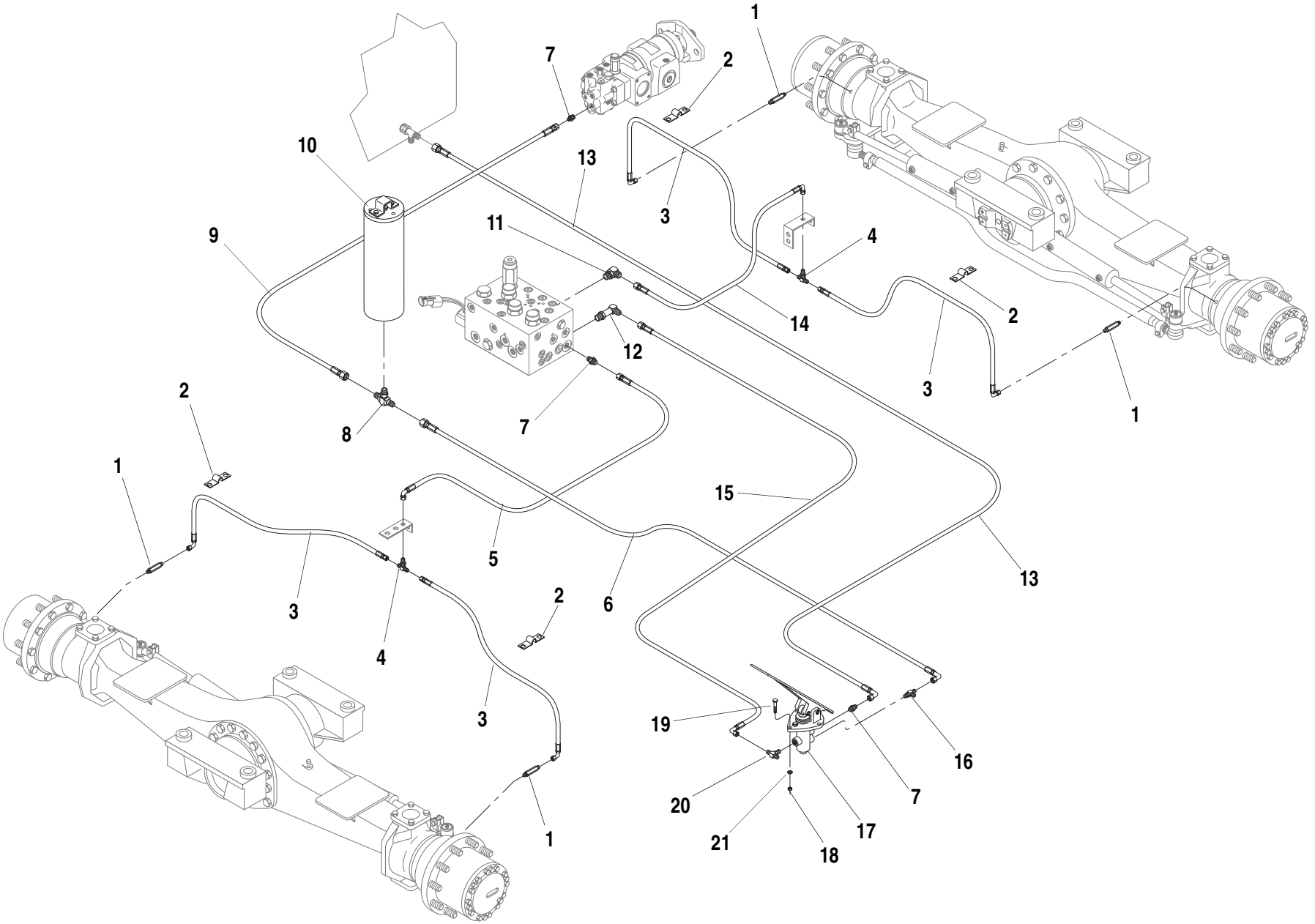


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ITEM	PART NO.	QTY.	DESCRIPTION
1	P31338	4	Connector, Special
2	24190A	4	Clamp, Hyd. Hose
3	37263X	4	Hyd. Hose, 1/4" × 52" (Use with Wet Disc Brakes)
	37520X	2	Hyd. Hose, 1/4" × 60" (Use with Dry Disc Brakes)
4	P26099	2	Tee, Bulkhead
5	37625X	1	Hyd. Hose, 1/4" × 59"
6	37515X	1	Hyd. Hose, 3/8" × 34"
7	P29013	2	90° Elbow, O-Ring (Long)
8	65644A	1	Tee, O-Ring
9	P19065	1	Hyd. Hose, 3/8" × 27"
10	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
11	P18935	1	90° Elbow, O-Ring
12	P18936	1	Connector, O-Ring
13	P30177	1	Hyd. Hose, 3/8" × 73"
14	37624X	1	Hyd. Hose, 1/4" × 89"
15	P25867	1	Hyd. Hose, 3/8" × 58"
16	P21914	1	Tee, O-Ring
17	39696B	1	Valve, Brake 325 P.S.I (Use w/Wet Disc Brakes)
			(See Page 8.9.1 for Breakdown)
	39332B		Valve, Brake (Use with Dry Disc Brakes)
			(See Page 8.9.1 for Breakdown)
18	P01508	3	Nut, Hx., 3/8"-16
19	P00207	3	Capscrew, Hx., 3/8"-16 × 1 3/4"
20	P18958	1	Tee, Branch O-Ring
21	P01310	3	Lockwasher, 3/8"

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330,332 & 333
10K-42	S/N 107 &108
10K-54	S/N 104–113

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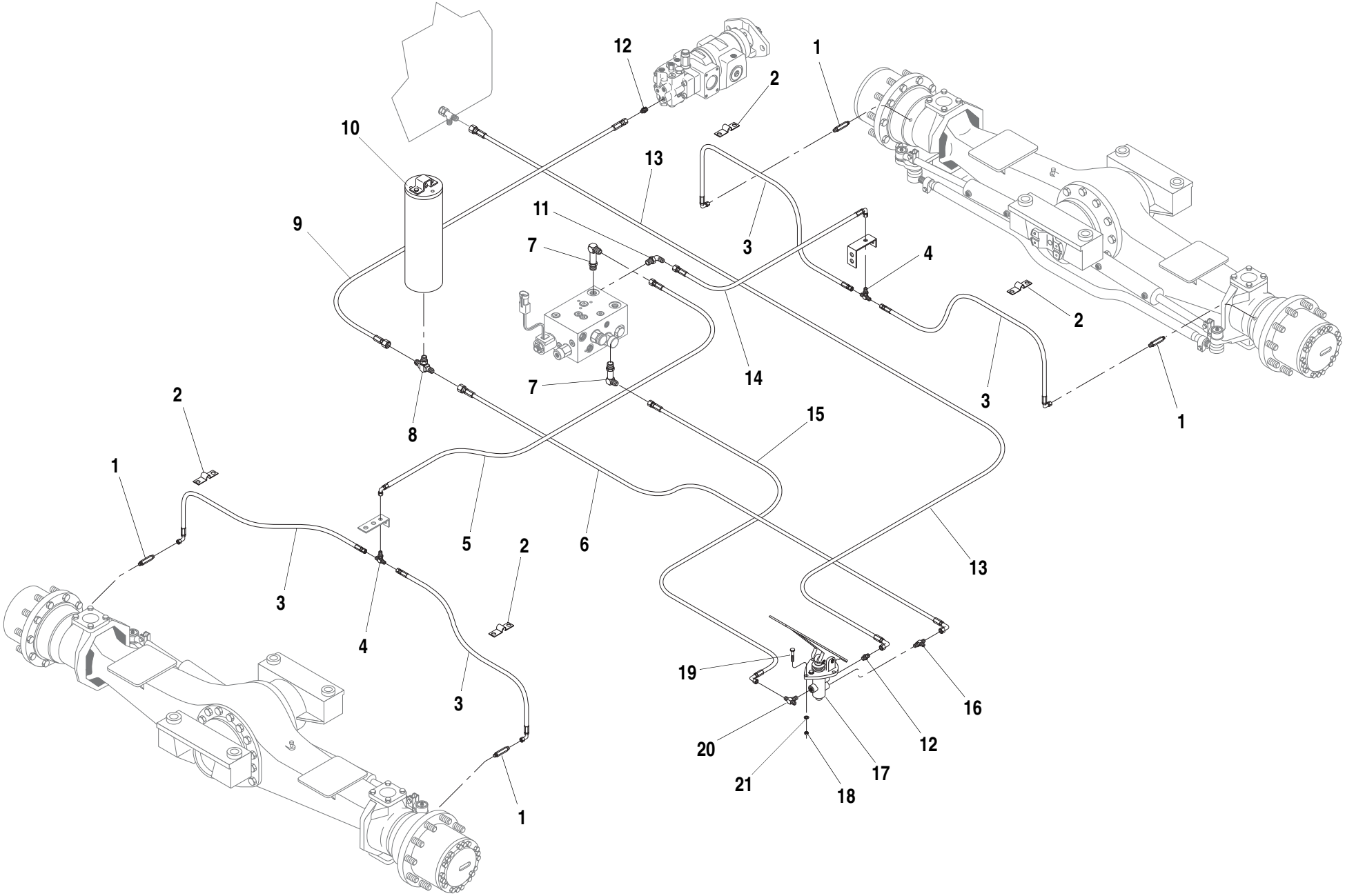
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ITEM	PART NO.	QTY.	DESCRIPTION
1	P31338	4	Connector, Special
2	24190A	4	Clamp, Hyd. Hose
3	37263X	4	Hyd. Hose, 1/4" × 52" (Use with Wet Disc Brakes)
	37520X	2	Hyd. Hose, 1/4" × 60" (Use with Dry Disc Brakes)
4	P26099	2	Tee, Bulkhead
5	37261X	1	Hyd. Hose, 1/4" × 51"
6	37515X	1	Hyd. Hose, 3/8" × 34"
7	P18936	3	Connector, O-Ring
8	65644A	1	Tee, O-Ring
9	P19065	1	Hyd. Hose, 3/8" × 27"
10	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
11	P18935	1	90° Elbow, O-Ring
12	P29013	1	90° Elbow, O-Ring (Long)
13	P30177	1	Hyd. Hose, 3/8" × 73"
14	37252X	1	Hyd. Hose, 1/4" × 78"
15	P27667	1	Hyd. Hose, 3/8" × 48"
16	P21914	1	Tee, O-Ring
17	39696B	1	Valve, Brake 325 P.S.I (Use w/Wet Disc Brakes)
			(See Page 8.9.1 for Breakdown)
	39332B		Valve, Brake (Use With Dry Disc Brakes)
			(See Page 8.9.1 for Breakdown)
18	P01508	3	Nut, Hx., 3/8"-16
19	P00207	3	Capscrew, Hx., 3/8"-16 × 1 3/4"
20	P18958	1	Tee, Branch O-Ring
21	P01310	3	Lockwasher, 3/8"

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–

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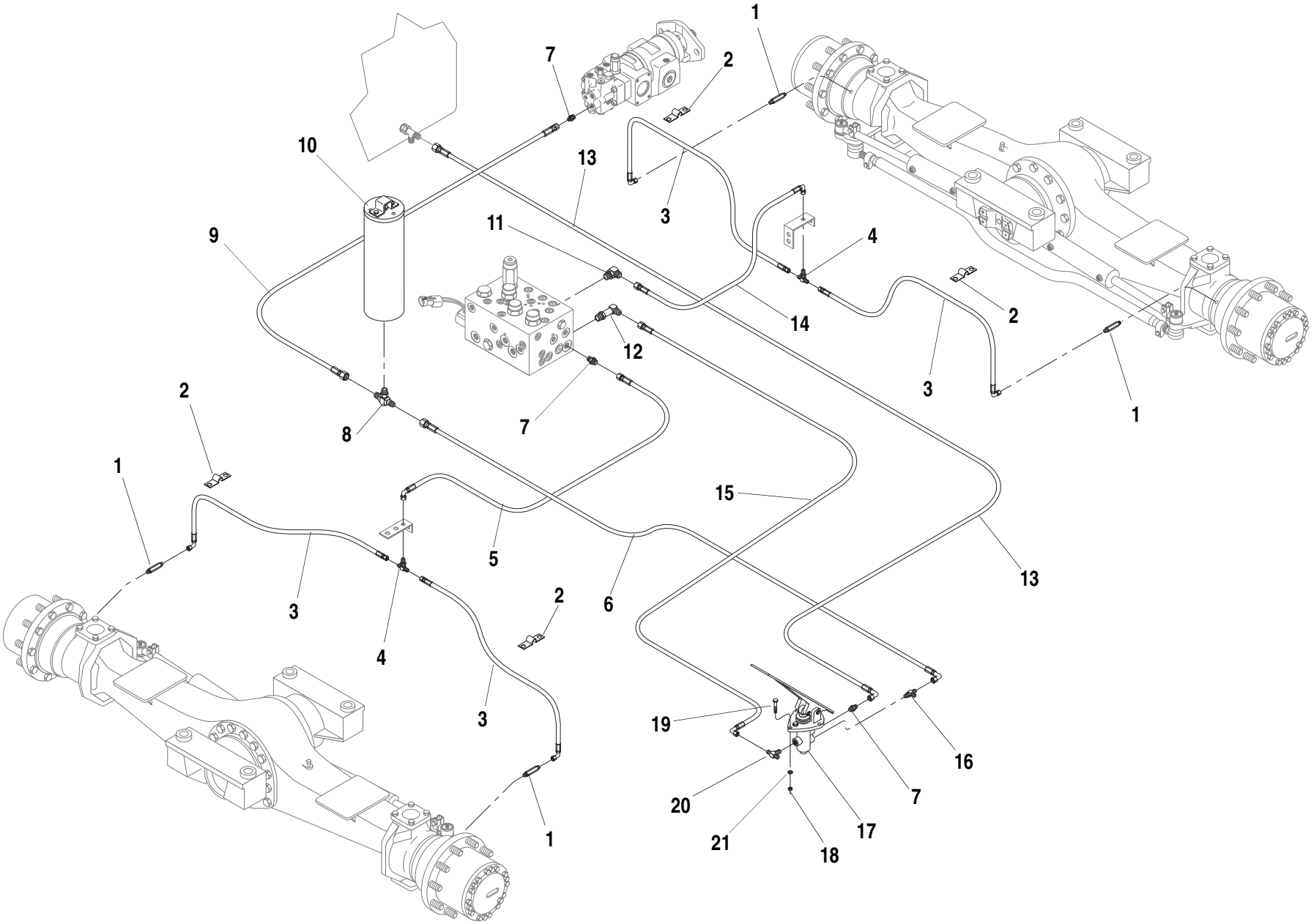
ITEM	PART NO.	QTY.	DESCRIPTION
1	P31338	4	Connector, Special
2	24190A	4	Clamp, Hyd. Hose
3	37263X	4	Hyd. Hose, 1/4" × 52" (Use with Wet Disc Brakes)
	37520X	2	Hyd. Hose, 1/4" × 60" (Use with Dry Disc Brakes)
4	P26099	2	Tee, Bulkhead
5	37625X	1	Hyd. Hose, 1/4" × 59"
6	37515X	1	Hyd. Hose, 3/8" × 34"
7	P29013	2	90° Elbow, O-Ring (Long)
8	65644A	1	Tee, O-Ring
9	P19065	1	Hyd. Hose, 3/8" × 27"
10	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
11	P18935	1	90° Elbow, O-Ring
12	P18936	1	Connector, O-Ring
13	P30177	1	Hyd. Hose, 3/8" × 73"
14	37624X	1	Hyd. Hose, 1/4" × 89"
15	P25867	1	Hyd. Hose, 3/8" × 58"
16	P21914	1	Tee, O-Ring
17	39696B	1	Valve, Brake 325 P.S.I (Use w/Wet Disc Brakes)
			(See Page 8.9.1 for Breakdown)
	39332B		Valve, Brake (Use with Dry Disc Brakes)
			(See Page 8.9.1 for Breakdown)
18	P01508	3	Nut, Hx., 3/8"-16
19	P00207	3	Capscrew, Hx., 3/8"-16 × 1 3/4"
20	P18958	1	Tee, Branch O-Ring
21	P01310	3	Lockwasher, 3/8"

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1044C-54 S/N 155–286, 288–290, 292–304 & 307–313

10K-54 S/N 104–113

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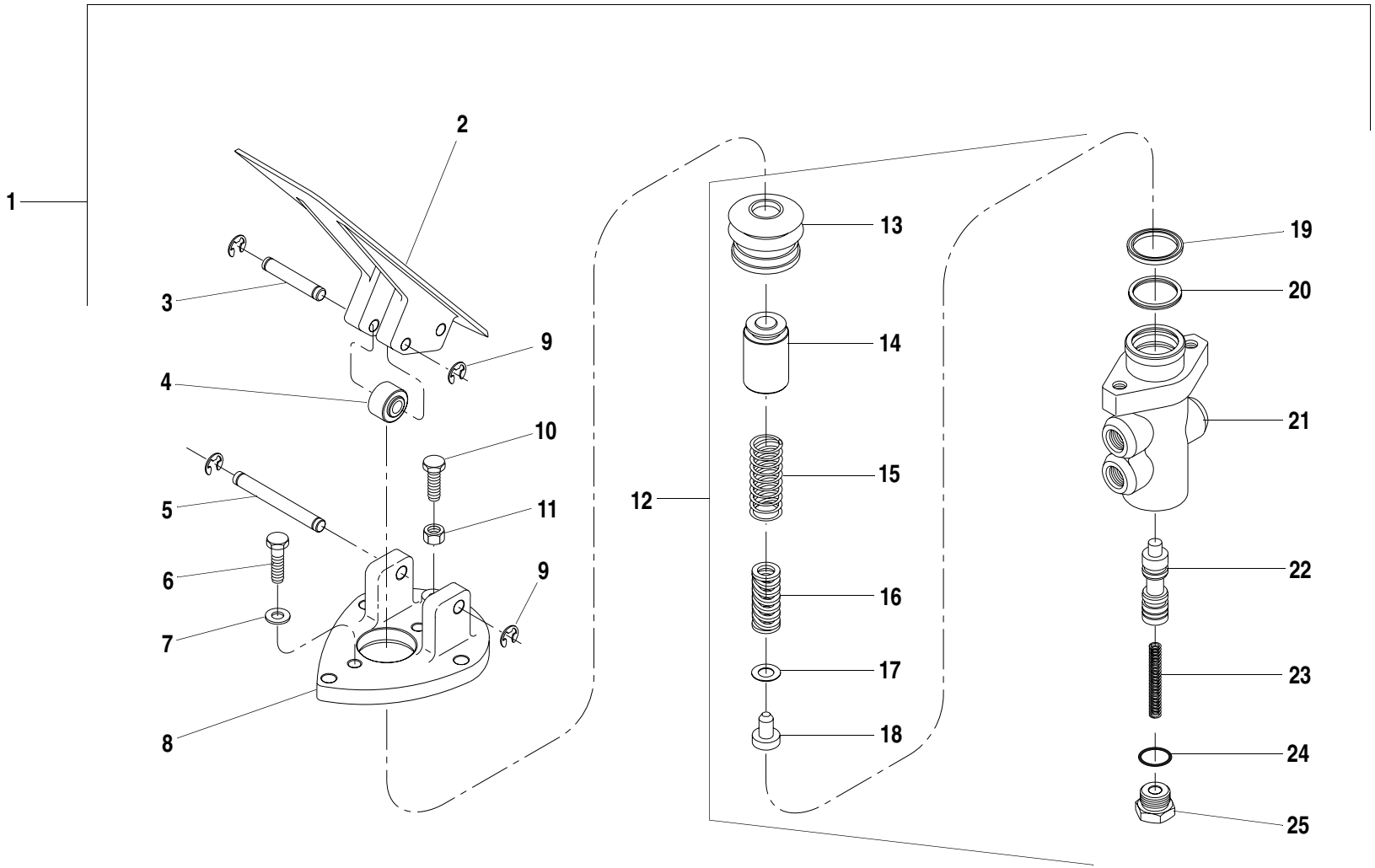
ITEM	PART NO.	QTY.	DESCRIPTION
1	P31338	4	Connector, Special
2	24190A	4	Clamp, Hyd. Hose
3	37263X	4	Hyd. Hose, 1/4" × 52" (Use with Wet Disc Brakes)
	37520X	2	Hyd. Hose, 1/4" × 60" (Use with Dry Disc Brakes)
4	P26099	2	Tee, Bulkhead
5	37261X	1	Hyd. Hose, 1/4" × 51"
6	37515X	1	Hyd. Hose, 3/8" × 34"
7	P18936	3	Connector, O-Ring
8	65644A	1	Tee, O-Ring
9	P19065	1	Hyd. Hose, 3/8" × 27"
10	P31556	1	Accumulator (Use with Wet Disc Brakes)
	P40147	-	Accumulator (Use with Dry Disc Brakes)
			(See Page 8.14.1 for Breakdown)
11	P18935	1	90° Elbow, O-Ring
12	P29013	1	90° Elbow, O-Ring (Long)
13	P30177	1	Hyd. Hose, 3/8" × 73"
14	37252X	1	Hyd. Hose, 1/4" × 78"
15	P27667	1	Hyd. Hose, 3/8" × 48"
16	P21914	1	Tee, O-Ring
17	66988B	1	Valve, Brake 425 P.S.I (Use w/Wet Disc Brakes)
			(See Page 8.9.1 for Breakdown)
	39332B		Valve, Brake (Use with Dry Disc Brakes)
			(See Page 8.9.1 for Breakdown)
18	P01508	3	Nut, Hx., 3/8"-16
19	P00207	3	Capscrew, Hx., 3/8"-16 × 1 3/4"
20	P18958	1	Tee, Branch O-Ring
21	P01310	3	Lockwasher, 3/8"

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1044C-54 S/N 287, 291, 305, 306, 314–

10K-54 S/N 114–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	39696B	1	Brake Valve Assembly (Use w/Wet Disc Brakes)
	❷66988B	-	Brake Valve Assembly (Use w/Wet Disc Brakes)
	39332B	-	Brake Valve Assembly (Use w/Dry Disc Brakes)
2	N.S.S.	1	Pedal, Brake
3	N.S.S.	1	Pin, Cam
4	N.S.S.	1	Cam
5	N.S.S.	1	Pin, Pedal Mounting
6	P00132	2	Capscrew, Hx. Hd., 5/16"-18 × 1 1/4" GR 8
7	P01434	2	Flatwasher, 5/16" SAE
8	N.S.S.	1	Base, Actuator
9	N.S.S.	4	C-Clip
10	P00104	1	Capscrew, Hx. Hd., 5/16"-18 × 1"
11	P01507	1	Nut, Hx., 5/16"-18
12	37081X	1	Valve Assembly (Includes Items 13–25)
13	N.S.S.	1	Boot, Rubber
14	N.S.S.	1	Piston
15	N.S.S.	1	Spring
16	N.S.S.	1	Spring
17	N.S.S.	A/R	Shim
18	N.S.S.	1	Seat, Spring
19	N.S.S.	1	Cup
20	N.S.S.	1	Seal
21	N.S.S.	1	Body
22	N.S.S.	1	Spool
23	❶N.S.S.	1	Spring, Spool Return
24	N.S.S.	1	O-Ring
25	N.S.S.	1	Plug
REF	37080X	1	Repair Kit (Includes Items 6, 13, 19, 20, 24)

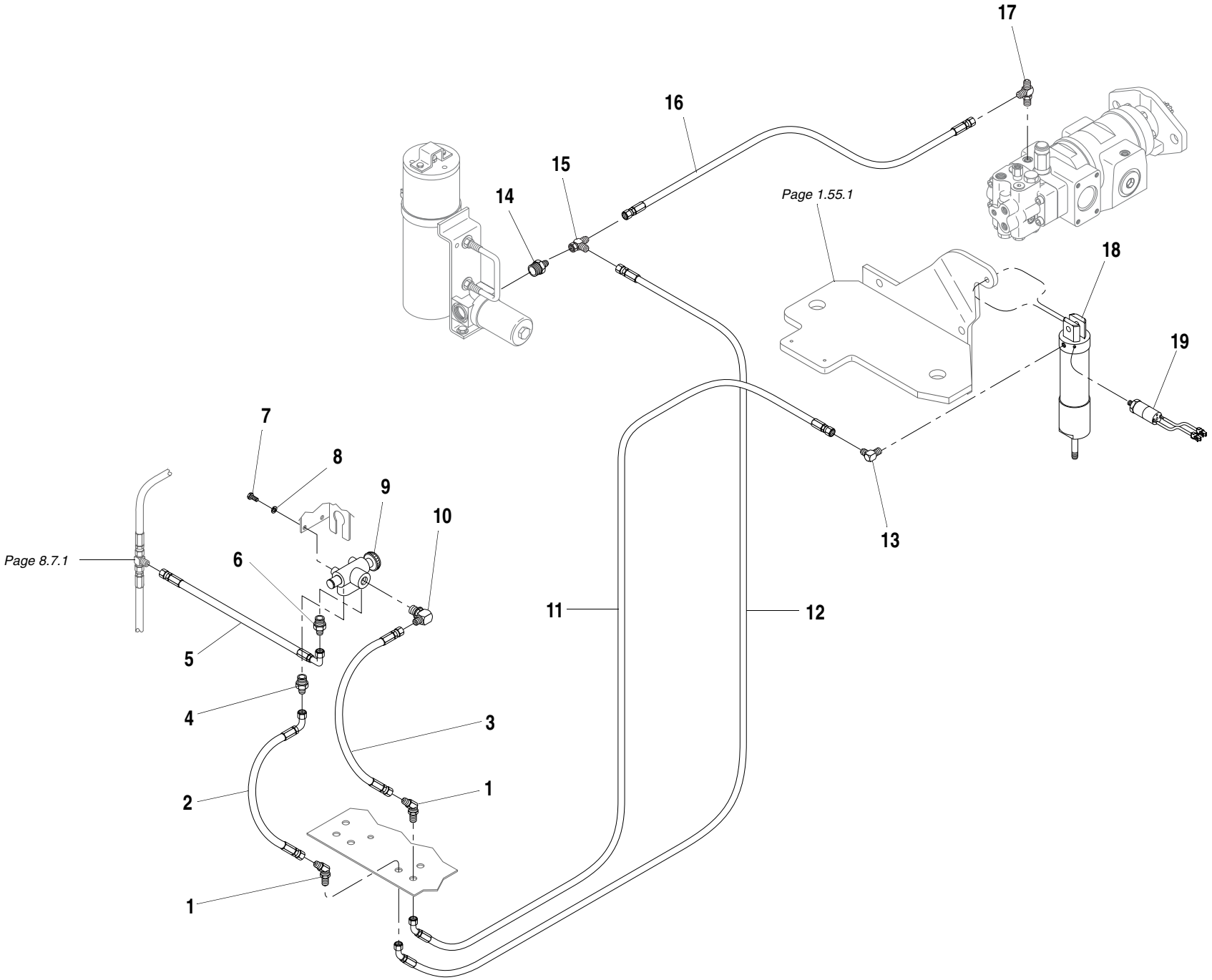
N.S.S. = Not Sold Separately

NOTES:
❶ Not used with 39332B Brake Valve.
❷ Used with 1044C-54 (S/N 302 Thru) & 10K-54 (S/N 114 Thru).

644B-37 S/N 591, 667–
644B-42 S/N 208–
844C-42 S/N 622–
1044C-42 S/N 117–
1044C-54 S/N 155–
6K-37 S/N 318–
6K-42 S/N 120–
8K-42 S/N 221–
10K-42 S/N 107–
10K-54 S/N 104–

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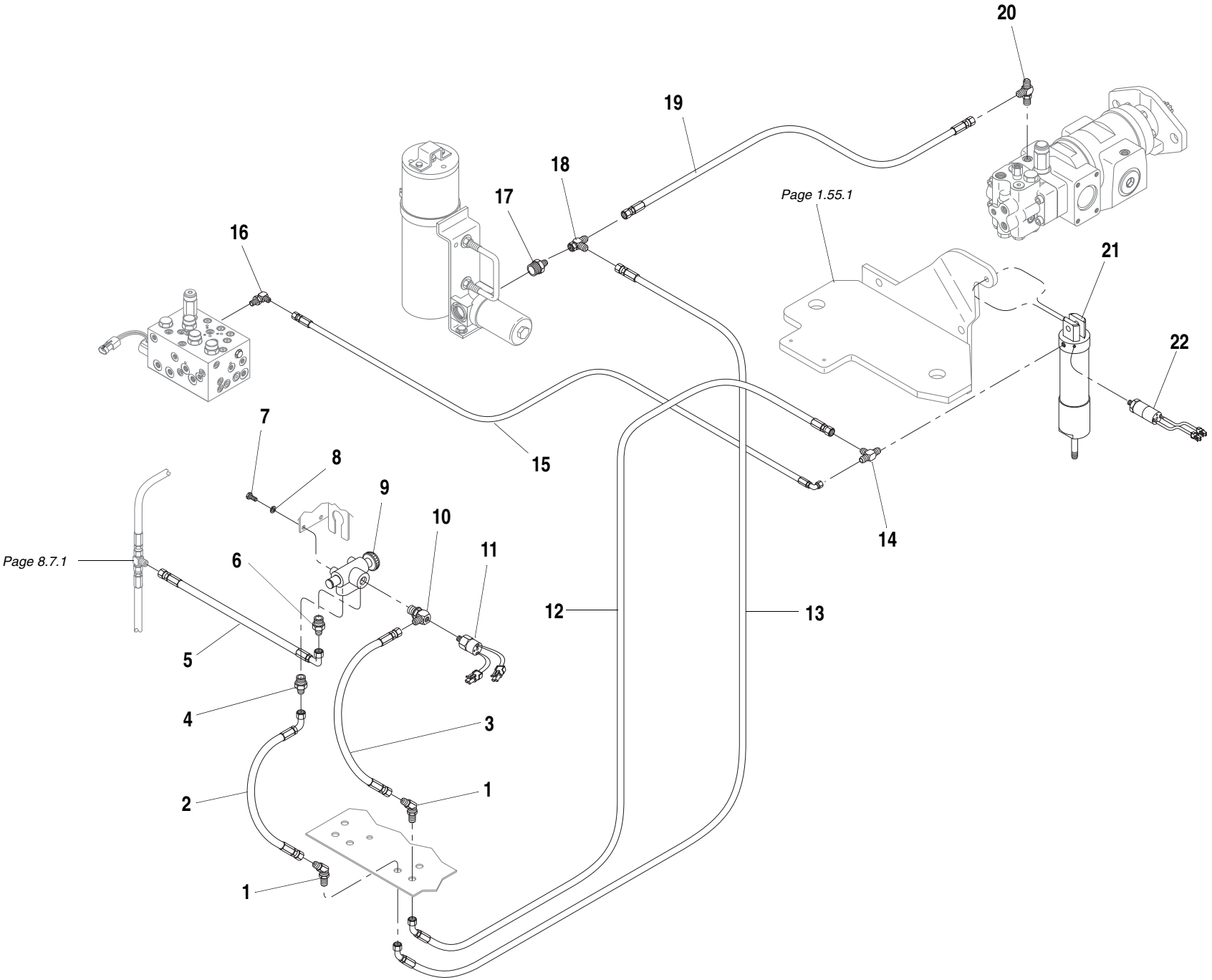


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ITEM	PART NO.	QTY.	DESCRIPTION
1	P18947	2	45° Elbow, Bulkhead
2	P27185	1	Hyd. Hose, 3/8" × 23"
3	P19891	1	Hyd. Hose, 3/8" × 24"
4	P19414	1	Check Valve
5	P20857	1	Hyd. Hose, 3/8" × 15"
6	65649A	1	Check Valve (Repalces P19415)
7	P00102	2	Capscrew, Hx., 5/16"-18 × 3/4"
8	P01309	2	Lockwasher, 5/16"
9	P40135	1	Valve, Parking Brake
		1	(See Page 8.13.1 for Breakdown)
10	P19724	1	90° Elbow, O-Ring
11	37626X	1	Hyd. Hose, 1/4" × 52"
12	37508X	1	Hyd. Hose, 3/8" × 46"
13	P20374	1	90° Elbow, JIC - Pipe
14	P21906	1	Adapter, O-Ring
15	P19412	1	Tee, Swivel
16	37609X	1	Hyd. Hose, 1/4" × 30"
17	P26604	1	Tee, O-Ring
18	38805B	1	Cylinder, Park Brake
19	37139A	1	Pressure Switch, Park Brake

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330,332 & 333
10K-42	S/N 107 &108
10K-54	S/N 104–113

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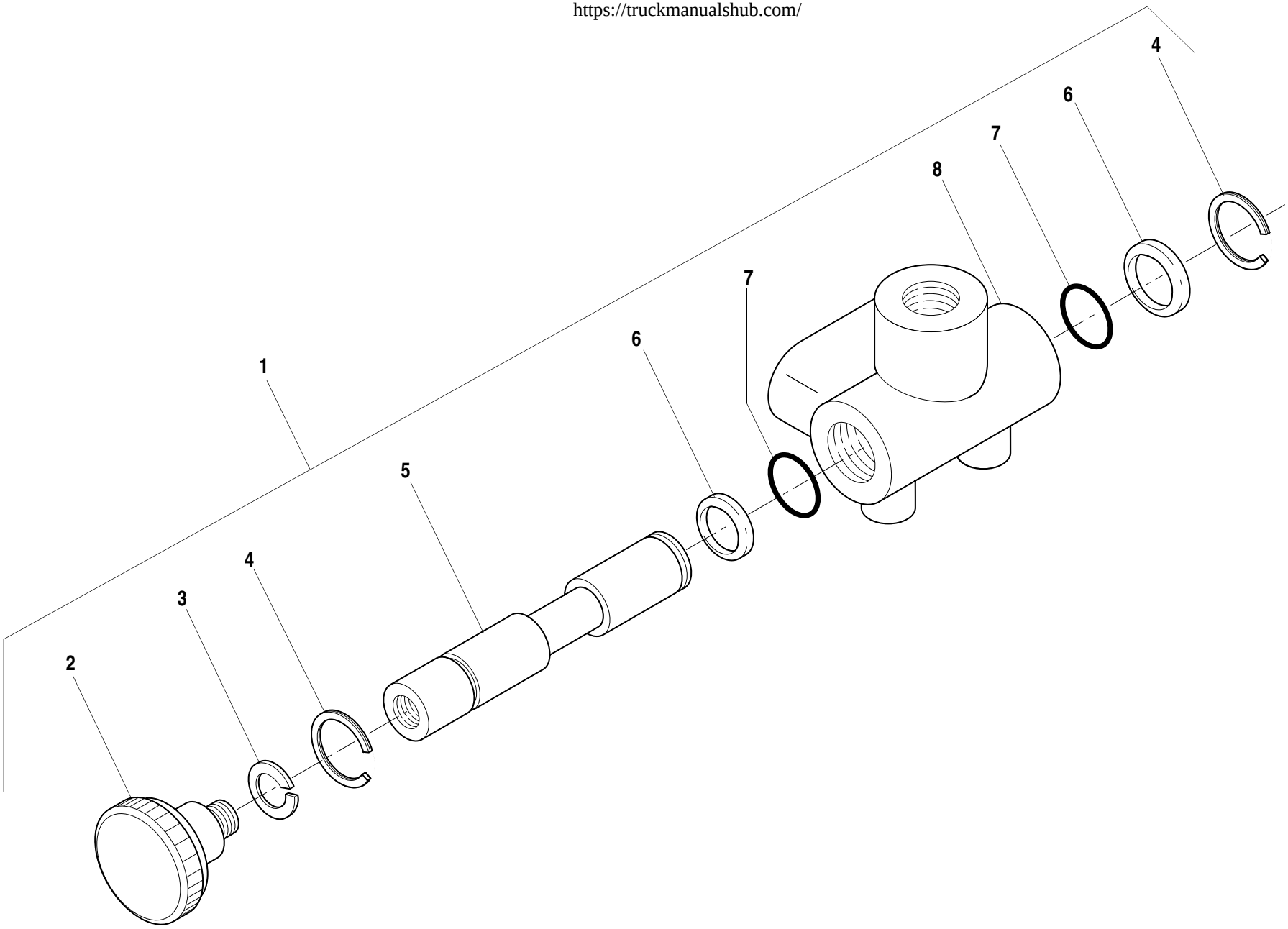


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ITEM	PART NO.	QTY.	DESCRIPTION
1	P18947	2	45° Elbow, Bulkhead
2	P27185	1	Hyd. Hose, 3/8" × 23"
3	P19891	1	Hyd. Hose, 3/8" × 24"
4	P19414	1	Check Valve
5	P20857	1	Hyd. Hose, 3/8" × 15"
6	65649A	1	Check Valve (Replaces P19415)
7	P00102	2	Capscrew, Hx., 5/16"-18 × 3/4"
8	P01309	2	Lockwasher, 5/16"
9	P40135	1	Valve, Parking Brake
		1	(See Page 8.13.1 for Breakdown)
10	10166940	1	90° Elbow, O-Ring
11	66941A	1	Pressure Switch
12	37626X	1	Hyd. Hose, 1/4" × 52"
13	37508X	1	Hyd. Hose, 3/8" × 46"
14	P20374	1	90° Elbow, JIC - Pipe
15	66711X		Hyd. Hose, 1/4" × 56"
16	P18960	1	Adaptor, O-ring
17	P21906	1	Adapter, O-Ring
18	P19412	1	Tee, Swivel
19	37609X	1	Hyd. Hose, 1/4" × 30"
20	P26604	1	Tee, O-Ring
21	38805B	1	Cylinder, Park Brake
22	37139A	1	Pressure Switch, Park Brake

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P40135	1	Park Brake Valve Assembly
2	P91764	1	Control Knob
3	P01310	1	Lockwasher, 3/8"
4	P27980	2	Snap Ring
5	N.S.S.	1	Valve Spool
6	P91765	2	Back-Up Ring (Teflon)
7	P91766	2	O-Ring
8	N.S.S.	1	Valve Housing
REF	P40467	1	Seal Kit (Includes Items 4, 6, 7)

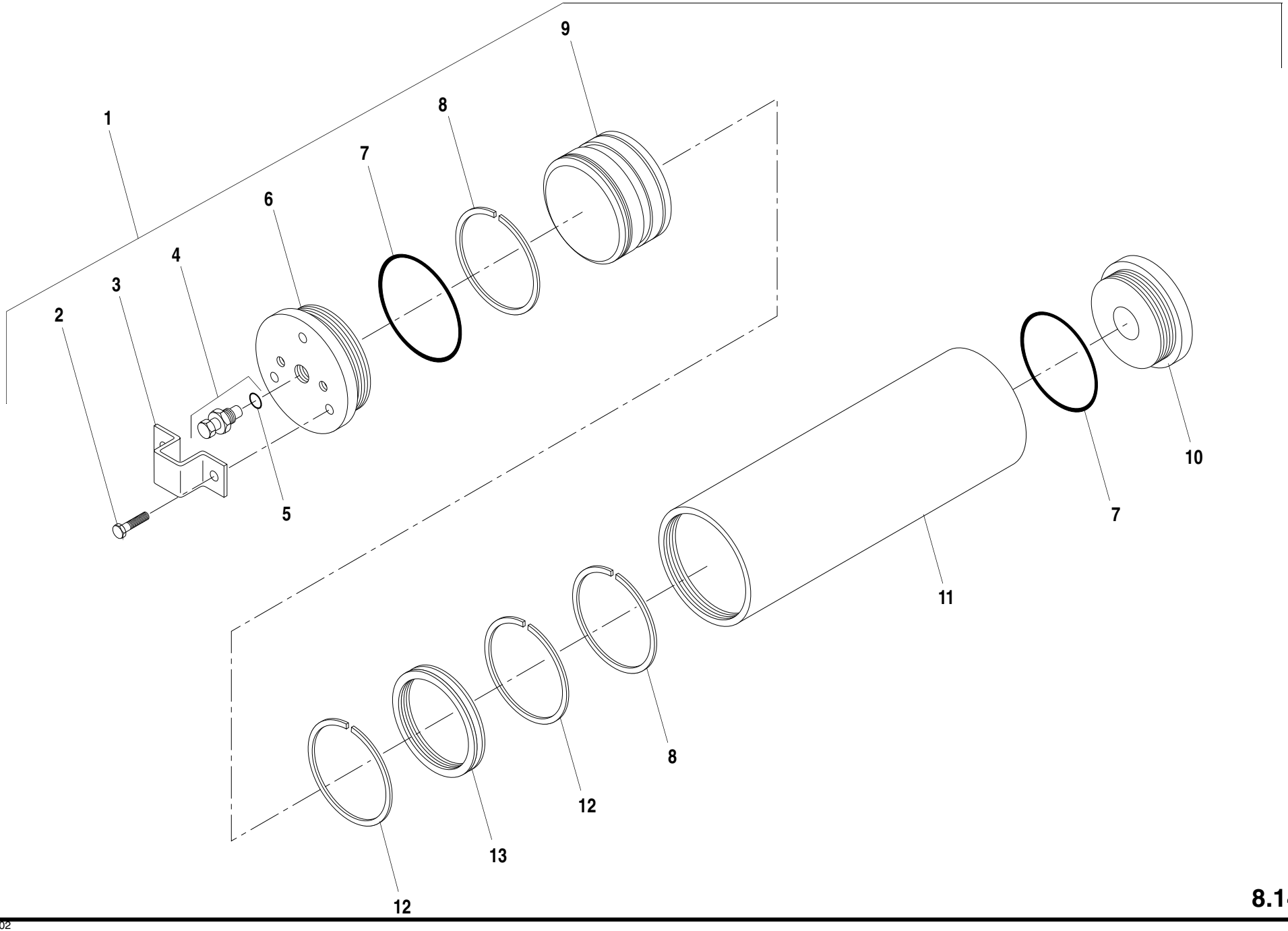
N.S.S. = Not Sold Separately

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644B-37 S/N 101–
644B-42 S/N 101–
844C-42 S/N 101–
1044C-42 S/N 101–
1044C-54 S/N 101–
6K-37 S/N 101–
6K-42 S/N 101–
8K-42 S/N 101–
10K-42 S/N 101–
10K-54 S/N 101–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P31556	1	Accumulator Assembly (Use w/Wet Disc Brakes)
	P40147	-	Accumulator Assembly (Use w/Dry Disc Brakes)
2	P00229	2	Capscrew, Hx., 3/8"-16 × 3/4" GR 8
3	P91946	1	Guard, Valve
4	P91947	1	Gas Valve
5	N.S.S.	1	O-Ring
6	N.S.S.	1	End Cap, Gas
7	N.S.S.	2	O-Ring
8	N.S.S.	2	Teflon Ring
9	P91952	1	Piston
10	N.S.S.	1	End Cap
11	N.S.S.	1	Body, Accumulator
12	N.S.S.	2	Back-Up Washer
13	N.S.S.	1	"V" O-Ring
REF	P29122	1	Repair Kit (Includes Items 5, 7, 8,12,13)

N.S.S. = Not Sold Separately

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644B-37 S/N 101–
644B-42 S/N 101–
844C-42 S/N 101–
1044C-42 S/N 101–
1044C-54 S/N 101–
6K-37 S/N 101–
6K-42 S/N 101–
8K-42 S/N 101–
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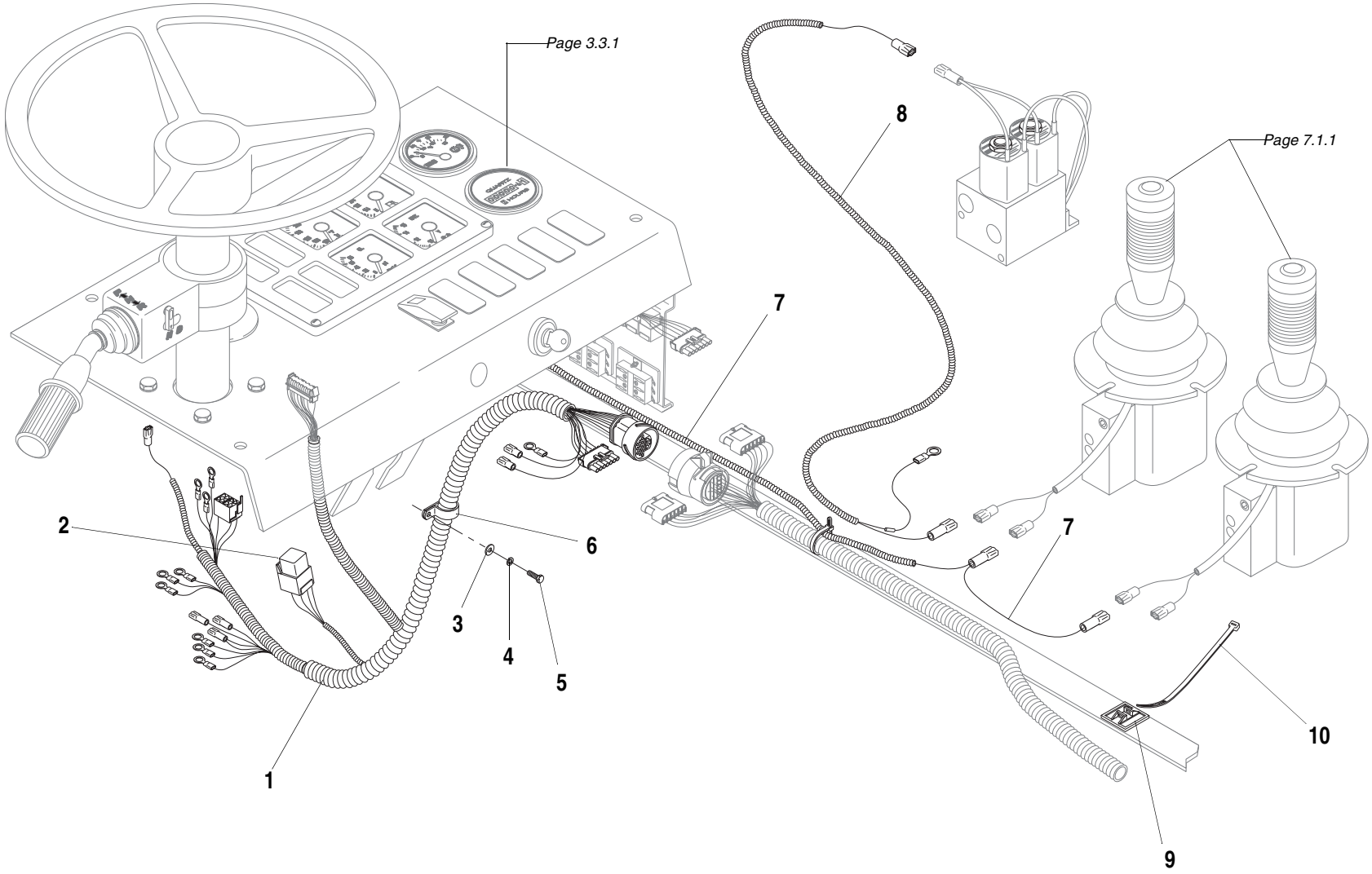
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Electrical Group - Outrigger/Boom Extend Lockout 9.5.1
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Electrical Group - Engine (Cummins) 9.7.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	65356D	1	Wire Harness, Upper (Replaces 38072D)
2	37383X	1	Relay, Ignition Switch
3	P01403	1	Flatwasher, 5/16"
4	P01309	1	Lockwasher, 5/16"
5	P00102	1	Capscrew, Hx., 5/16"-18 × 3/4"
6	P17593	1	Clamp, Wire Harness
7	38471A	1	Wire Harness, Joystick - Power
8	35197A	1	Wire Harness, Joystick - Solenoid
9	P27600	2	Mount, Cable Tie
10	P17989	2	Cable Tie

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644B-37 S/N 101–590 & 592–666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

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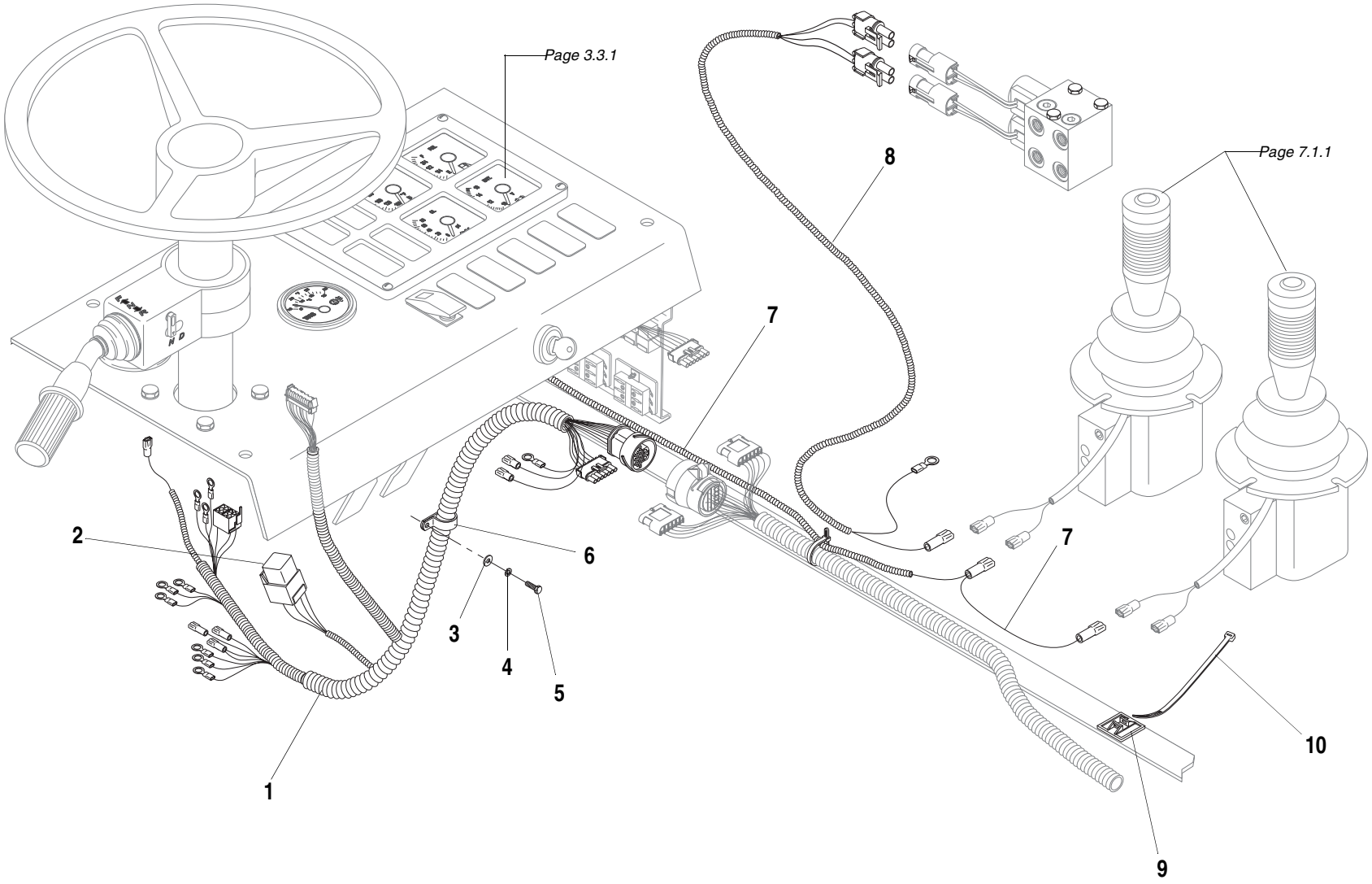
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10K-42 S/N 101–106

10K-54 S/N 101–103

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ITEM	PART NO.	QTY.	DESCRIPTION
1	39980D	1	Wire Harness, Upper
2	37383X	1	Relay, Ignition Switch
3	P01403	1	Flatwasher, 5/16"
4	P01309	1	Lockwasher, 5/16"
5	P00102	1	Capscrew, Hx., 5/16"-18 × 3/4"
6	P17593	1	Clamp, Wire Harness
7	38471A	1	Wire Harness, Joystick - Power
8	39510B	1	Wire Harness, Joystick - Solenoid
9	P27600	2	Mount, Cable Tie
10	P17989	2	Cable Tie

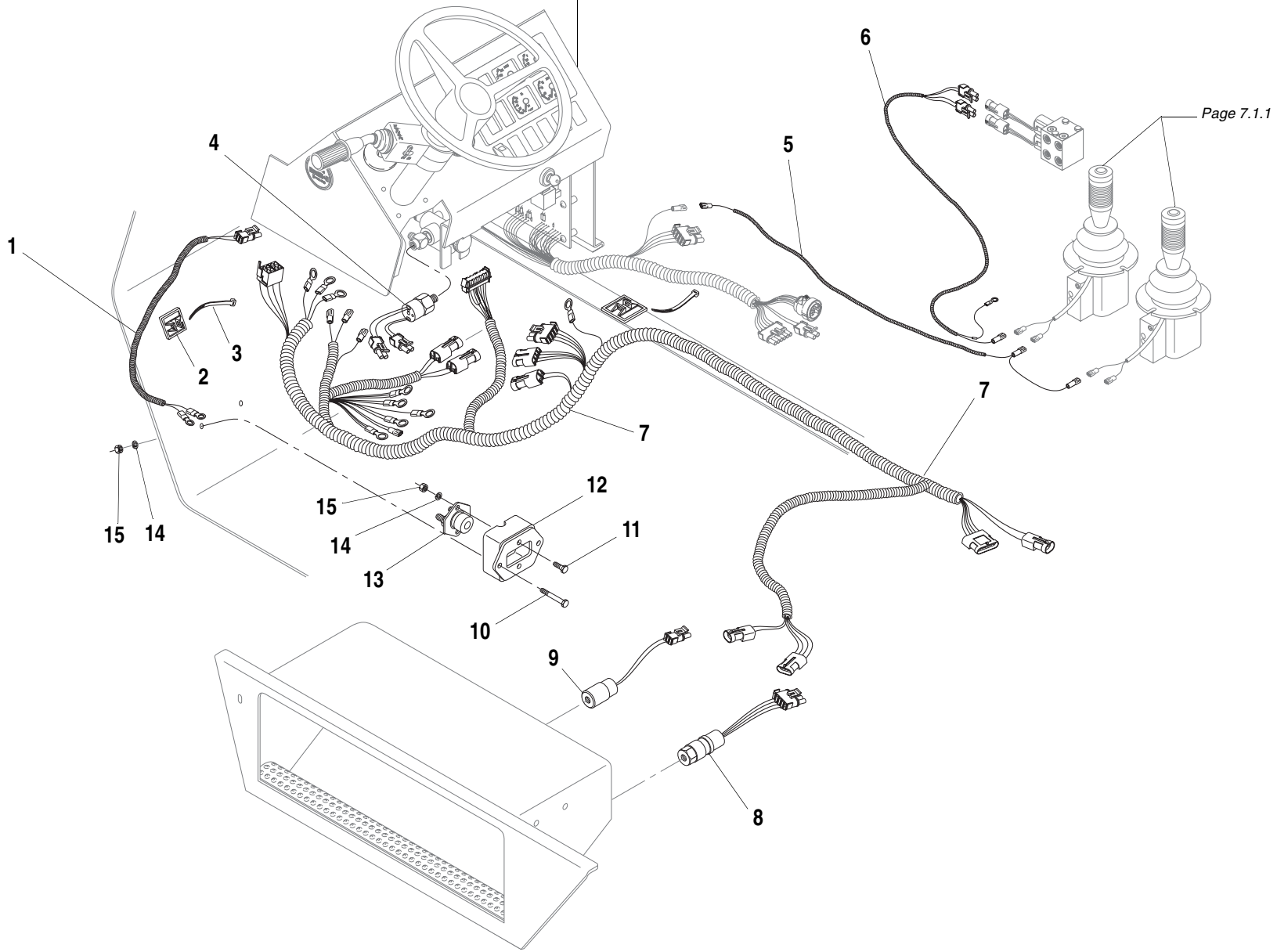
Rev. 003

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329–330 & 332-333
10K-42	S/N 107 &108
10K-54	S/N 104–113

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ITEM	PART NO.	QTY.	DESCRIPTION
1	66906A	1	Harness, Foot Switch, DLO
2	P27600	3	Mount, Cable Tie
3	P27600	3	Cable Tie
4	66941A	1	Switch, Pressure- D.P.S.T Normally Closed, Park Brake
5	38471A	1	Wire Harness, Joystick - Power
6	39510B	1	Wire Harness, Joystick - Solenoid
7	66944D	1	Wire Harness, Upper
8	66680A	1	Switch, Pressure- D.P.S.T Normally Closed, Low Brake Pressure (850 psi) Wet Disc Brakes
	67065A	-	Switch, Pressure- D.P.S.T Normally Closed, Low Brake Pressure (1800 psi) Dry Disc Brakes
9	❶66679A	1	Switch, Pressure- S.P.S.T Normally Open, Service Brake (250 psi) Wet Disc Brakes
	❷67063A	-	Switch, Pressure- S.P.S.T Normally Open, Service Brake (1000 psi) Dry Disc Brakes
10	P00010	2	Capscrew, Hx., 1/4"-20 × 2 1/4"
11	P00003	2	Capscrew, Hx., 1/4"-20 × 3/4"
12	10266543	1	Weldment, Foot Switch
13	10866446	1	Switch, Foot, DLO
14	P01308	4	Lockwasher, 1/4"
15	P01506	4	Nut, Hx., 1/4"-20

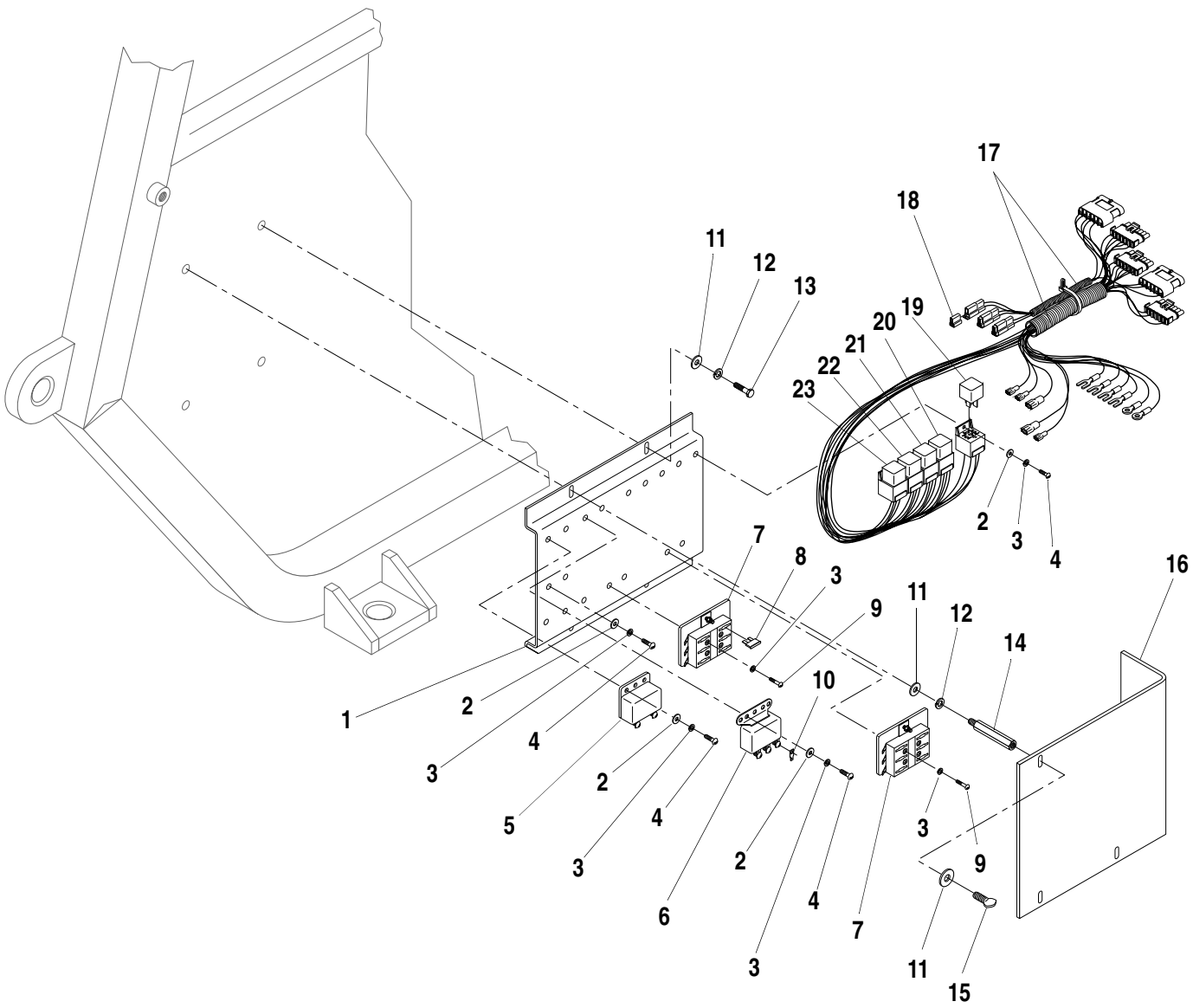
NOTES:

❶ Use 67062A For Machines with Roadway Lights and Wet Disc Brakes.

❷ Use 67064A For Machines with Roadway Lights and Dry Disc Brakes.

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	38212B	1	Mounting Panel, Electrical Components
2	P01400	11	Flatwasher, #10
3	P01306	15	Lockwasher, #10
4	P02054	11	Screw, Slotted Rd. Hd., #10-24 × 1/2"
5	P27307	1	Buzzer, Brake Pressure Warning
6	P13709	1	Relay, Horn
7	36445A	2	Fuse Panel, 6 Circuit
8	36496A	1	Fuse, Blade Type - 7.5 Amp
	P30797	3	Fuse, Blade Type - 10 Amp
	P30798	1	Fuse, Blade Type - 15 Amp
	P30799	1	Fuse, Blade Type - 20 Amp
9	P02059	4	Screw, Slotted Rd. Hd., #10-24 × 1"
10	P27803	1	Terminal Adapter Tab, Male Push-on
11	P01402	7	Flatwasher, 1/4"
12	P01308	4	Lockwasher, 1/4"
13	P00003	1	Capscrew, Hx., 1/4"-20 × 3/4"
14	38327A	3	Stand-off, 3 1/4" Long Hex
	38328A	-	Stand-off, 2 3/4" Long Hex
15	38251A	3	Thumb Screw, 1/4"-20
16	38319B	1	Cover, Electrical Panel
17	38071D	1	Wire Harness, Relay (Includes Items 18-23)
18	P21787	3	Diode Module
19	P30796	1	Relay, S.P.D.T., Oscillation Lock Lamp
20	P30796	1	Relay, S.P.D.T., Oscillation Lock
21	P30796	1	Relay, S.P.D.T., Oscillation Lock
22	P30423	1	Relay, S.P.S.T., Back-Up Alarm
23	P30423	1	Relay, S.P.S.T., Neutral Start

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644B-37 S/N 101–590 & 592-666

644B-42 S/N 101–207

844C-42 S/N 101–621

1044C-42 S/N 101–116

1044C-54 S/N 101–154

6K-37 S/N 101–317

6K-42 S/N 101–119

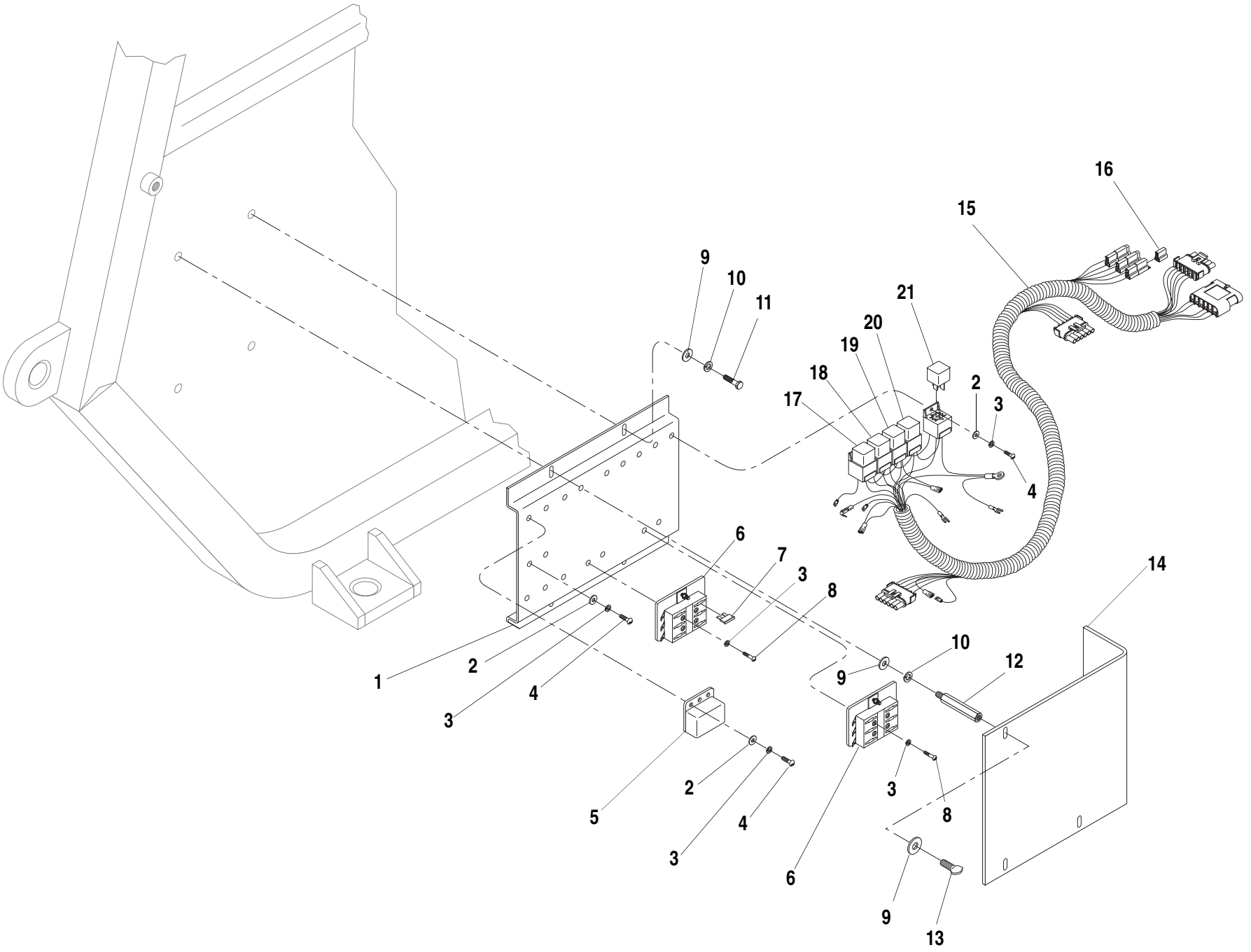
8K-42 S/N 101–220

10K-42 S/N 101–106

10K-54 S/N 101–103

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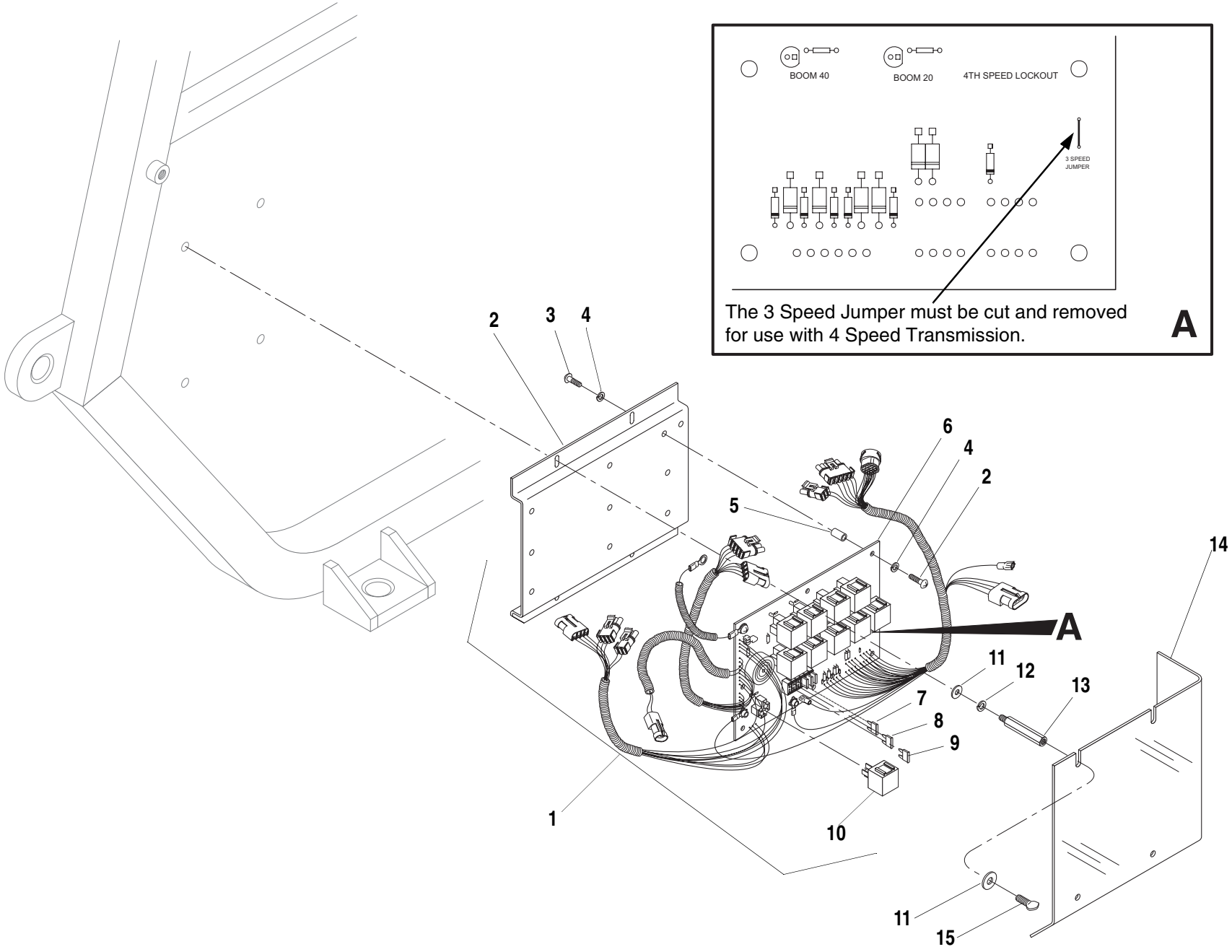


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ITEM	PART NO.	QTY.	DESCRIPTION
1	38212B	1	Mounting Panel, Electrical Components
2	P01400	9	Flatwasher, #10
3	P01306	13	Lockwasher, #10
4	P02054	9	Screw, Slotted Rd. Hd., #10-24 × 1/2"
5	P27307	1	Buzzer, Brake Pressure Warning
6	36445A	2	Fuse Panel, 6 Circuit
7	36496A	1	Fuse, Blade Type - 7.5 Amp
	P30797	3	Fuse, Blade Type - 10 Amp
	P30798	1	Fuse, Blade Type - 15 Amp
	P30799	1	Fuse, Blade Type - 20 Amp
8	P02059	4	Screw, Slotted Rd. Hd., #10-24 × 1"
9	P01402	7	Flatwasher, 1/4"
10	P01308	4	Lockwasher, 1/4"
11	P00003	1	Capscrew, Hx., 1/4"-20 × 3/4"
12	38327A	3	Stand-off, 3 1/4" Long Hex
13	38251A	3	Thumb Screw, 1/4"-20
14	38319B	1	Cover, Electrical Panel
15	39979D	1	Wire Harness, Relay (Includes Items 16–21)
16	P21787	3	Diode Module
17	P30423	1	Relay, S.P.D.T., Horn
18	P30423	1	Relay, S.P.D.T., Neutral Start
19	P30423	1	Relay, S.P.D.T., Back-Up Alarm
20	P30796	1	Relay, S.P.S.T., Oscillaction Lock
21	P30796	1	Relay, S.P.S.T., Oscillaction Lock Lamp

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330,332 & 333
10K-42	S/N 107 &108
10K-54	S/N 104–113

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ITEM	PART NO.	QTY.	DESCRIPTION
1	❶	-	Circuit Board Assembly (Includes Items 2-10)
2	66950B	1	Mounting Panel, Circuit Board
3	67173X	18	Screw, Slotted Rd. Hd., #8-32 × 1/4"
4	P01305	18	Lockwasher, #8
5	67159X	18	Stand-off, Female Rd., #8-32 × 1/2"
6	N.S.S.	1	Circuit Board
7	66827X	1	Fuse, Blade Type - 7.5 Amp (Brown)
8	66828X	3	Fuse, Blade Type - 10 Amp (Red)
9	66829X	2	Fuse, Blade Type - 15 Amp (Blue)
10	66820X	❷	Relay
11	P01402	4	Flatwasher, 1/4"
12	P01308	4	Lockwasher 1/4"
13	38327A	4	Stand-off, 3 1/4" Long Hex
14	38319B	1	Cover, Electrical Panel, Plastic
15	38251A	3	Thumb Screw, 1/4"-20

NOTES:

❶ For 644B-37, 644B42, 6K-37 & 6K-42 Order 67066C.
For 844C-42, 8K-42, 1044C-42 & 10K-42 Order 67204C.
For 1044C-54 & 10K-54 Order 67205C.

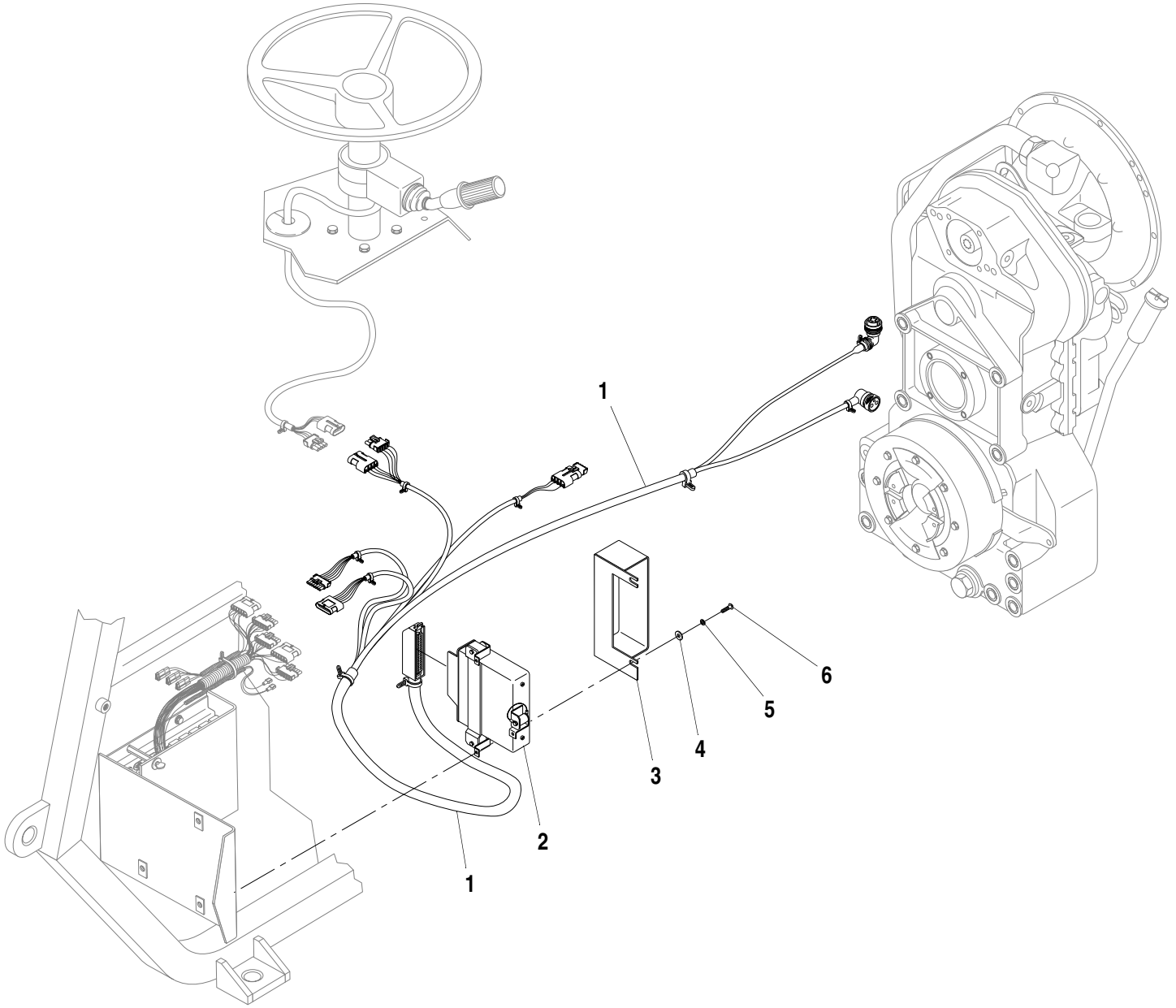
❷ 9 Required for 644B-37, 644B-42, 844C-42,1044C-42, 6K-37, 6K-42, 8K-42 & 10K-42.
10 Required for 1044C-54 & 10K-54.

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644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P31566	1	Wire Harness, Transmission
2	37494X	1	Controller, Transmission - 3 Speed (Replaces P31564)
	37495X	1	Controller, Transmission - 4 Speed
3	35322B	1	Cover, Transmission Controller
4	P01400	2	Flatwasher, #10
5	P01306	2	Lockwasher, #10
6	P02054	2	Screw, Slotted Rd. Hd., #10-24 × 1/2"

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644B-37 S/N 101–880

644B-42 S/N 101–241

844C-42 S/N 101–783

1044C-42 S/N 101–121

1044C-54 S/N 101–215

6K-37 S/N 101–397

6K-42 S/N 101–131

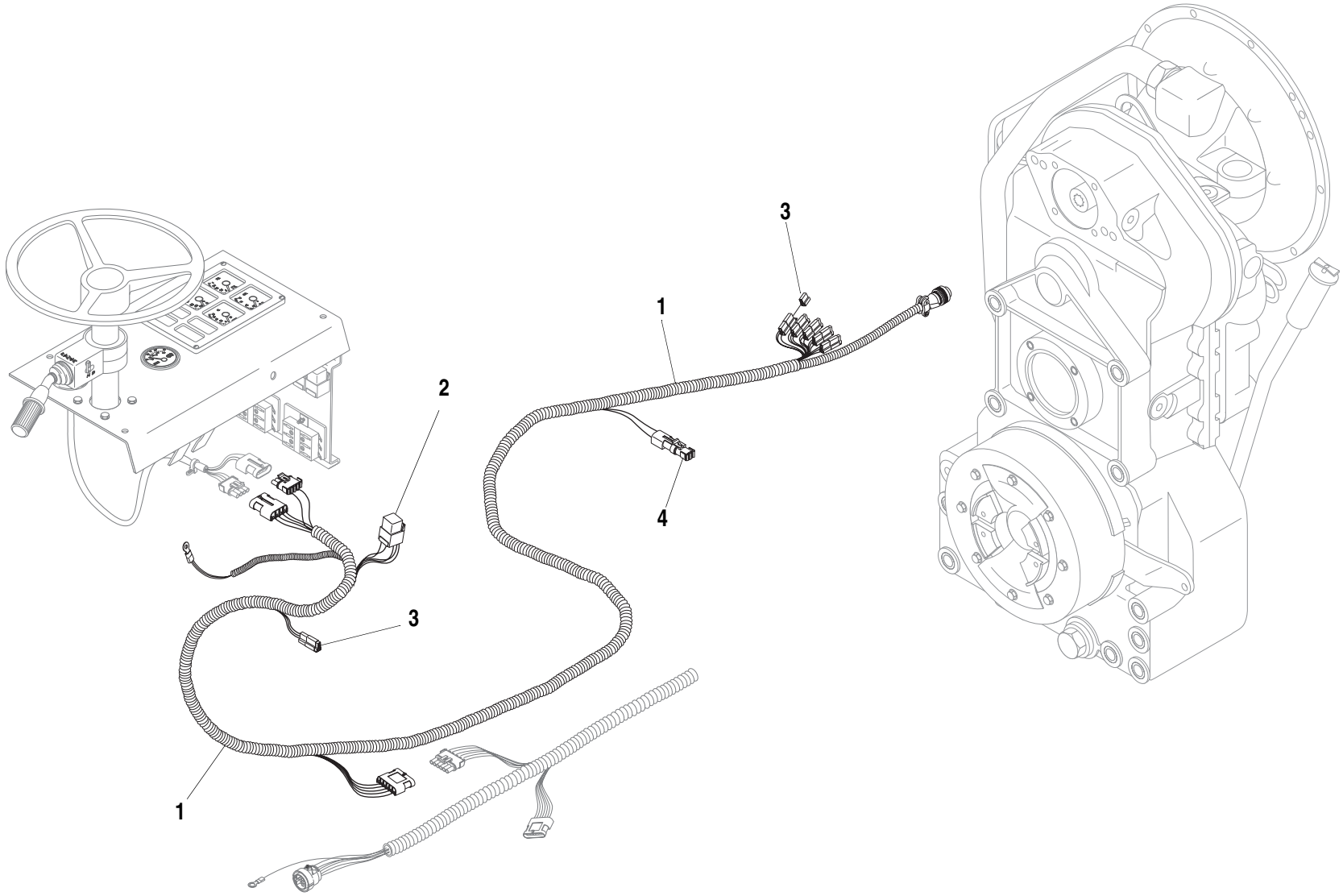
8K-42 S/N 101–261

10K-42 S/N 101–107

10K-54 S/N 101–107, 109

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ITEM	PART NO.	QTY.	DESCRIPTION
1	65011D	1	Wire Harness, Transmission
2	37657X	1	Relay, Transmission Declutch
3	P21787	6	Diode Module
4	❶37134X	1	Connector, Tower Half w/Plugs
	❷65589A		Connector, Tower Half w/Jumper

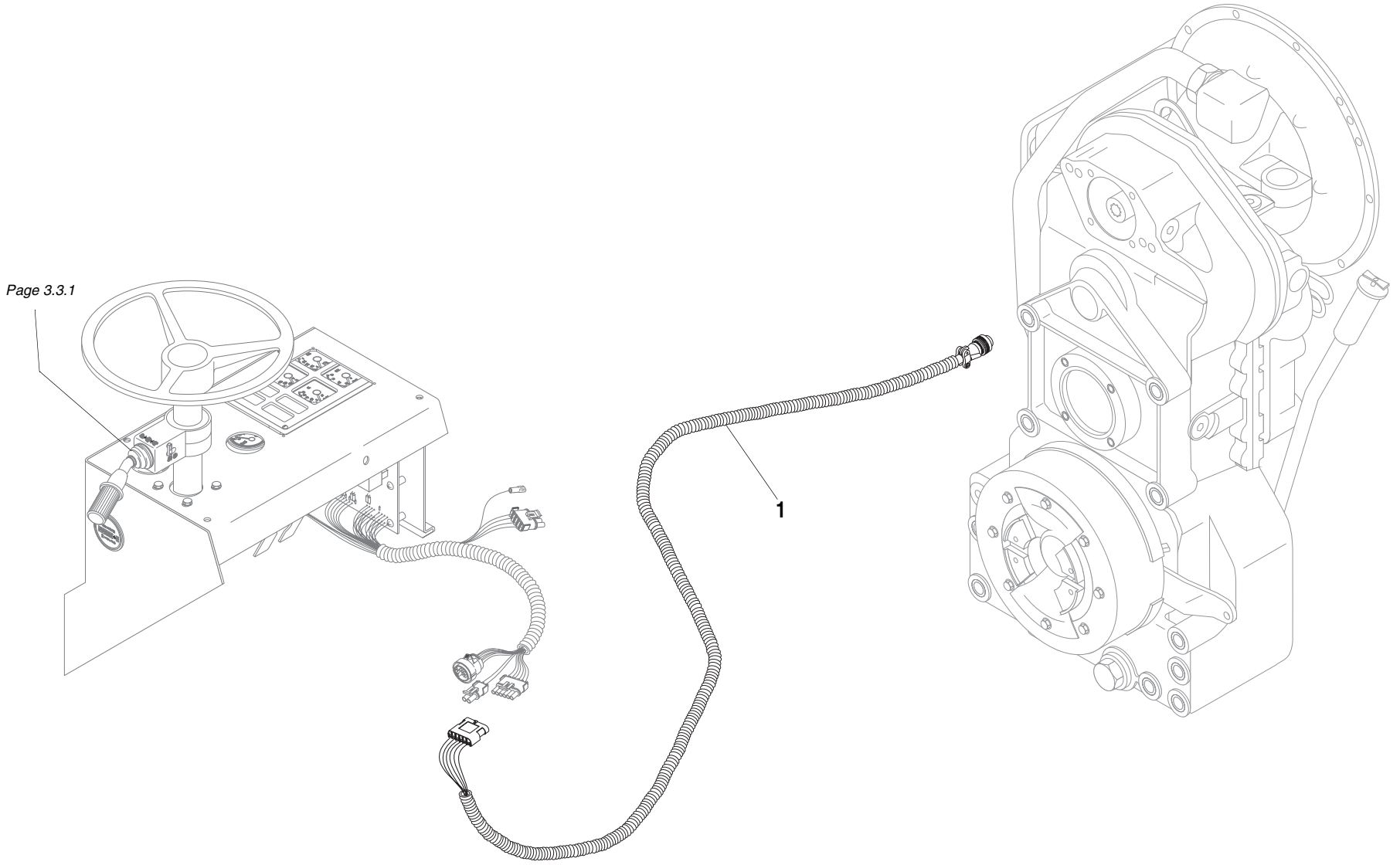
NOTES:
❶ Use with 4 Speed Transmission.
❷ Use with 3 Speed Transmission.

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644B-37	S/N 881–1289 & 1293–1303
644B-42	S/N 242–341 & 344–362
844C-42	S/N 784–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 122–126
1044C-54	S/N 216–286, 288–290, 292–304 & 307–313
6K-37	S/N 398–494
6K-42	S/N 132–178
8K-42	S/N 262–327, 329,330,332 & 333
10K-42	S/N 108
10K-54	S/N 108, 110–113

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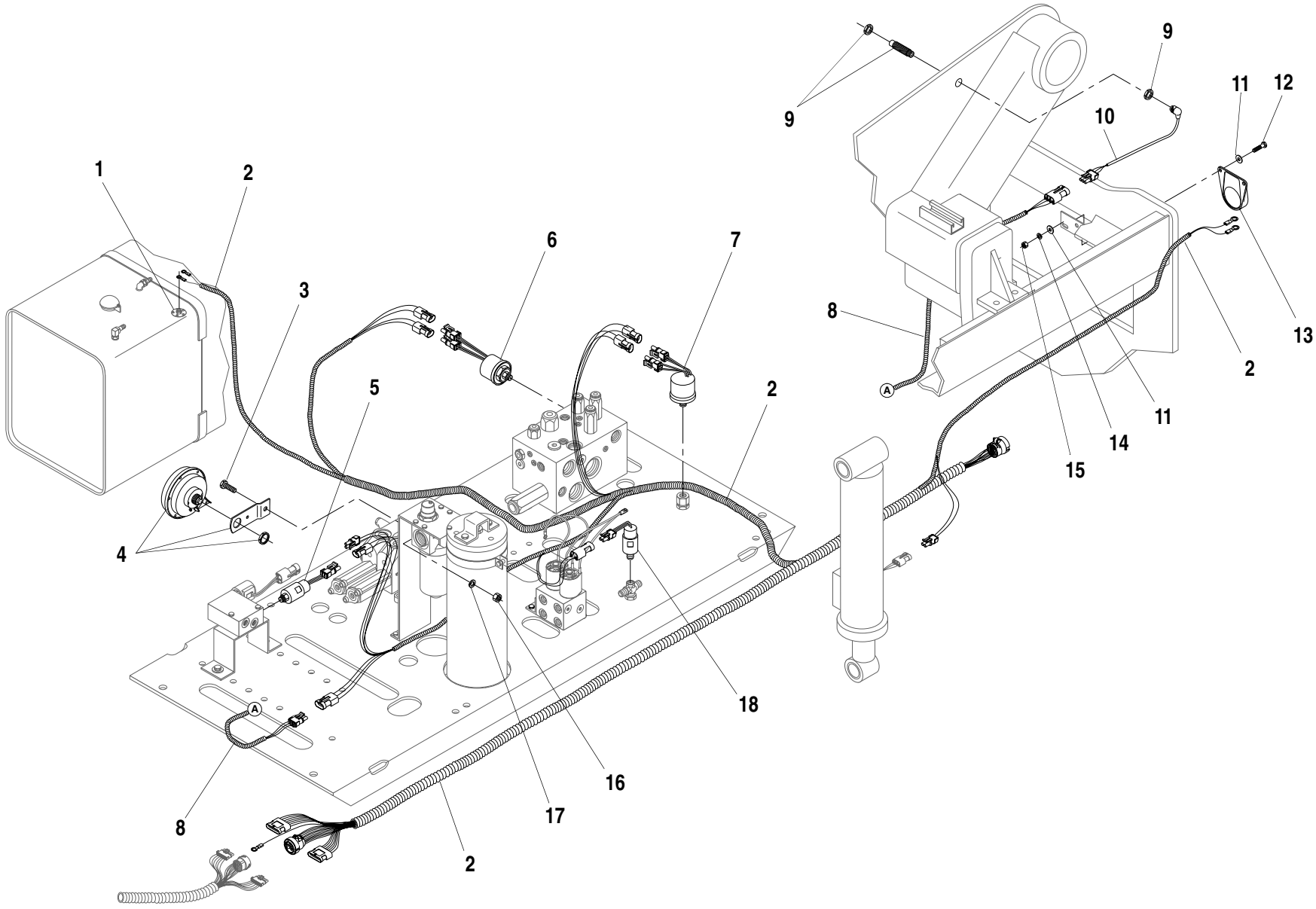
ITEM	PART NO.	QTY.	DESCRIPTION
1	66939B	1	Wire Harness, Transmission Control

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644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

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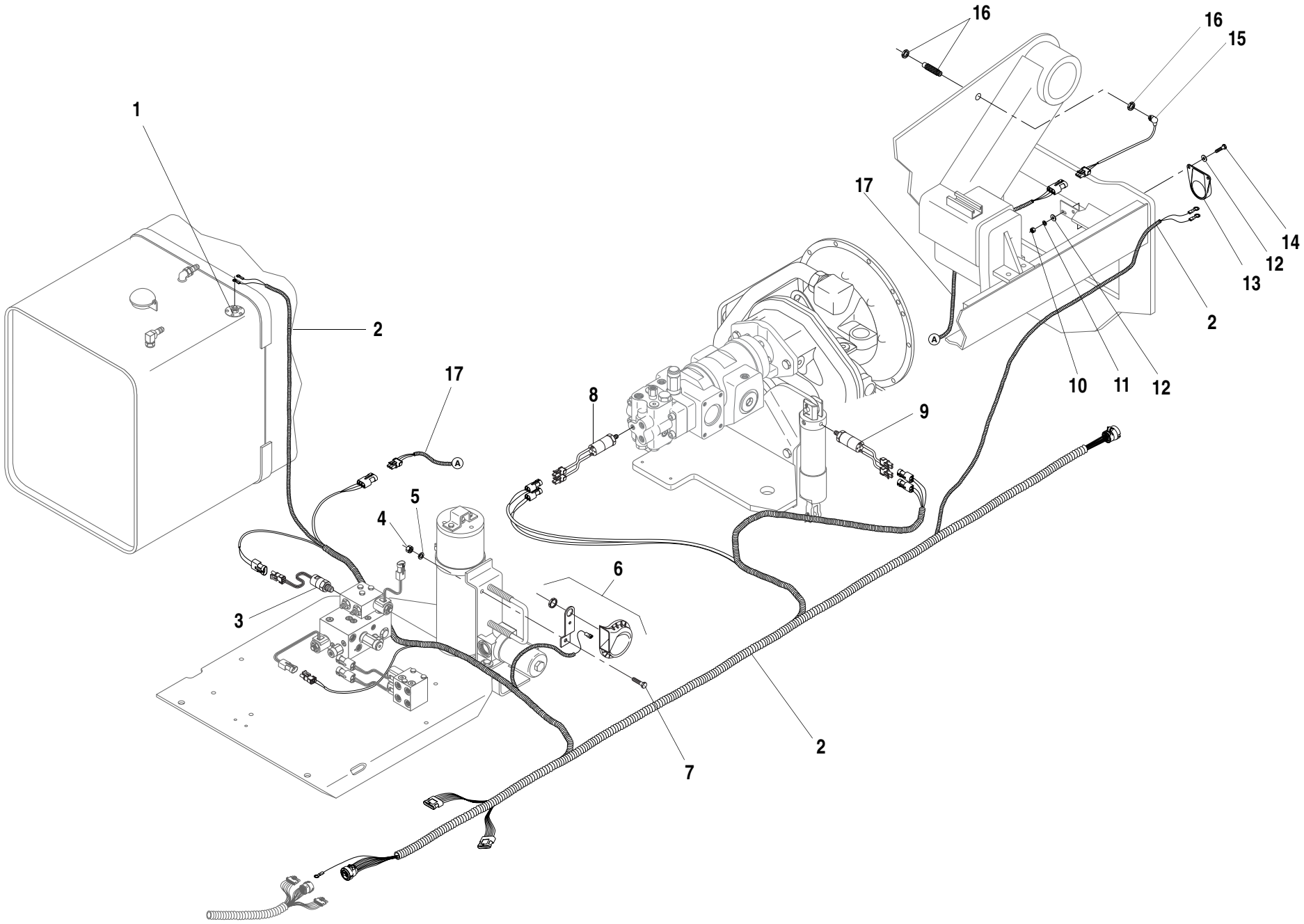
ITEM	PART NO.	QTY.	DESCRIPTION
1	❶P29317	1	Sender, Fuel
2	38073D	1	Wire Harness, Intermediate
3	P00102	1	Capscrew, Hx., 5/16"-18 × 3/4"
4	P13707	1	Horn
5	37106A	1	Switch, Pressure - S.P.S.T. Normally Open, Frame Tilt Over-Ride
6	38271A	1	Switch, Pressure - D.P.S.T. Normally Closed, Low Brake (Use with Wet Disc Brakes)
	38403A	-	Switch, Pressure - D.P.S.T. Normally Closed, Low Brake (Use with Dry Disc Brakes)
7	37139A	1	Switch, Pressure - D.P.S.T. Normally Closed, Park Brake
8	38233A	1	Wire Harness, Proximity Switch
9	37115X	1	Switch, Proximity
10	38231A	1	Wire, Proximity Switch Connection
11	P01402	4	Flatwasher, 1/4"
12	P00003	2	Capscrew, Hx., 1/4" -20 × 3/4"
13	P13774	1	Alarm, Back-Up (Reverse)
14	P01308	2	Lockwasher, 1/4"
15	P01506	2	Nut, Hx., 1/4"-20
16	P01507	1	Nut, Hx., 5/16" -18
17	P01309	1	Lockwasher, 5/16"
18	❷39505A	1	Switch, Pressure - S.P.S.T. Normally Open, Service Brakes (Use with Wet Disc Brakes)
	39339A	-	Switch, Pressure - S.P.S.T. Normally Open, Service Brakes (Use with Dry Disc Brakes)

NOTES:
❶ For 6K-37 S/N (212–280) Use P23215
❷ Replaces 37106A (100 P.S.I.).

644B-37 S/N 101–590 & 592–666
644B-42 S/N 101–207
844C-42 S/N 101–621
1044C-42 S/N 101–116
1044C-54 S/N 101–154
6K-37 S/N 101–317
6K-42 S/N 101–119
8K-42 S/N 101–220
10K-42 S/N 101–106
10K-54 S/N 101–103

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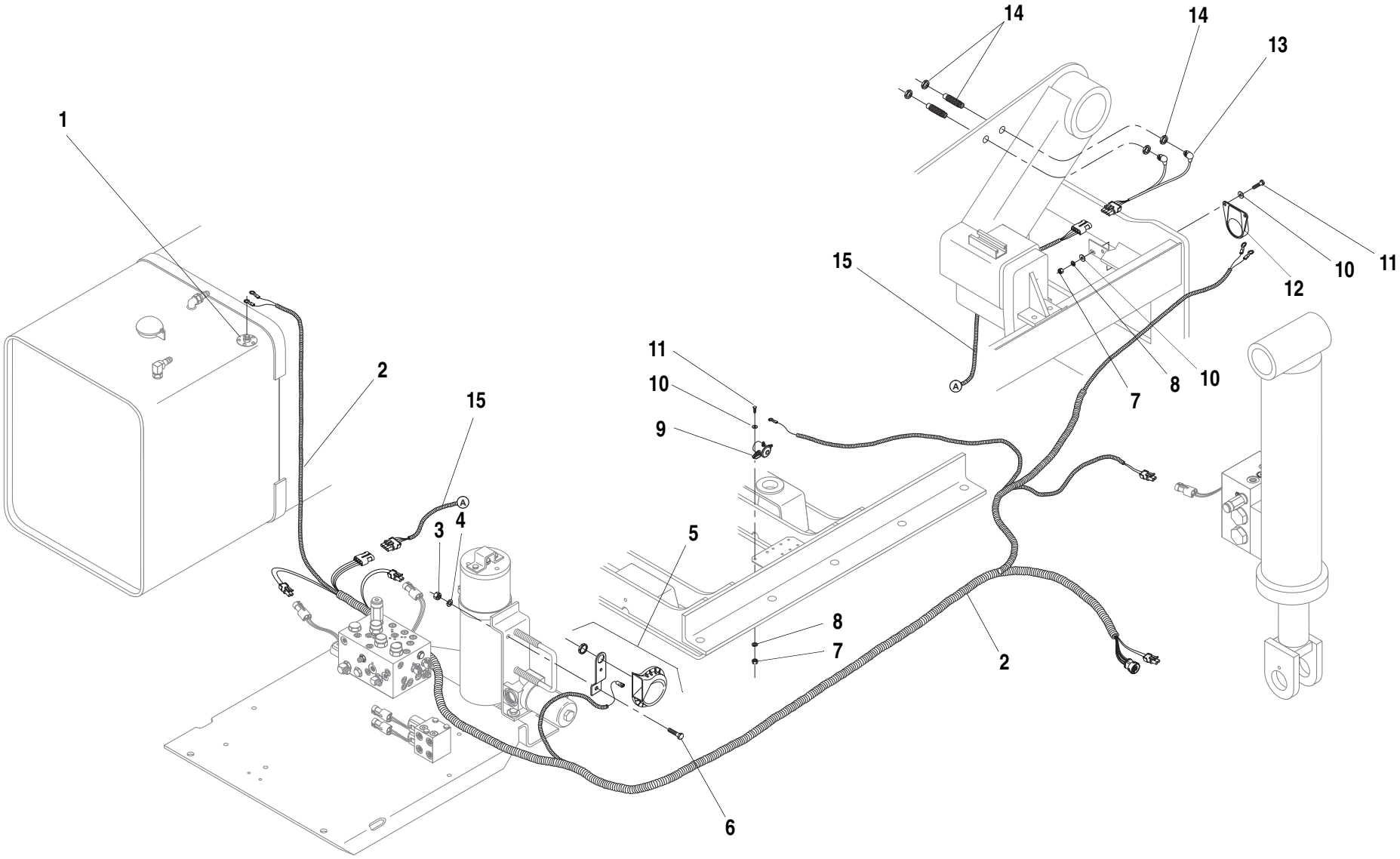
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ITEM	PART NO.	QTY.	DESCRIPTION
1	P29317	1	Sender, Fuel
2	39978D	1	Wire Harness, Intermediate
3	39505A	1	Switch, Pressure - S.P.S.T. Normally Open, Service Brakes (Use with Wet Disc Brake)
	39339A	-	Switch, Pressure - S.P.S.T. Normally Open, Service Brakes (Use with Dry Disc Brake)
4	P01507	1	Nut, Hx., 5/16" -18
5	P01309	1	Lockwasher, 5/16"
6	P13707	1	Horn
7	P00102	1	Capscrew, Hx., 5/16"-18 × 3/4"
8	38271A	1	Switch, Pressure - D.P.S.T Normally Closed, Low Brake (Use with Wet Disc Brake)
	38403A	-	Switch, Pressure - D.P.S.T Normally Closed, Low Brake (Use with Dry Disc Brake)
9	37139A	1	Switch, Pressure, Park Brake
10	P01506	2	Nut, Hx., 1/4"-20
11	P01308	2	Lockwasher, 1/4"
12	P01402	4	Flatwasher, 1/4"
13	P13774	1	Alarm, Back-Up (Reverse)
14	P00003	2	Capscrew, Hx., 1/4" -20 × 3/4"
15	38231A	1	Wire, Proximity Switch Connection
16	37115X	1	Switch, Proximity
17	38233A	1	Wire Harness, Proximity Switch

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330,332 & 333
10K-42	S/N 107 &108
10K-54	S/N 104–113

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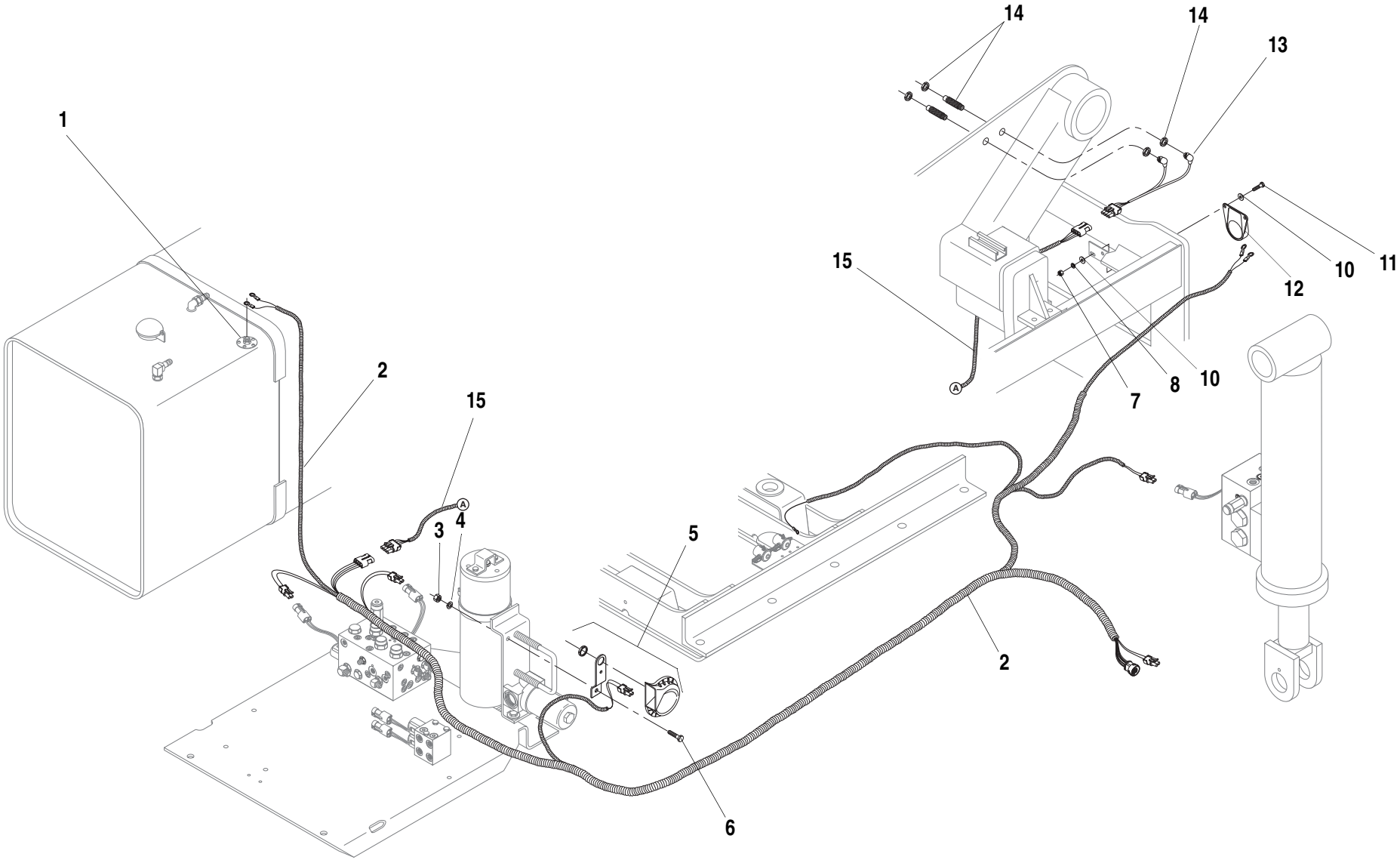
ITEM	PART NO.	QTY.	DESCRIPTION
1	P29317	1	Sender, Fuel
2	66961D	1	Wire Harness, Intermediate Circuit Board
3	P01507	1	Nut, Hx., 5/16" -18
4	P01309	1	Lockwasher, 5/16"
5	P13707	1	Horn
6	P00102	1	Capscrew, Hx., 5/16"-18 × 3/4"
7	P01506	4	Nut, Hx., 1/4"-20
8	P01308	4	Lockwasher, 1/4"
9	P21777	1	Starter Relay
10	P01402	6	Flatwasher, 1/4"
11	P00003	4	Capscrew Hx., 1/4"-20 × 3/4"
12	P13774	1	Alarm, Back-Up (Reverse)
13	65924A	1	Wire, Proximity Switch Connection
14	37115X	2	Switch, Proximity
15	65923A	1	Wire Harness, Proximity Switch

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644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–747
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–1855
1044C-54	S/N 287, 291, 305, 306 & 314–496
6K-37	S/N 495–
6K-42	S/N 179–208
8K-42	S/N 328, 331 & 334–402
10K-42	S/N 109–114
10K-54	S/N 114–130

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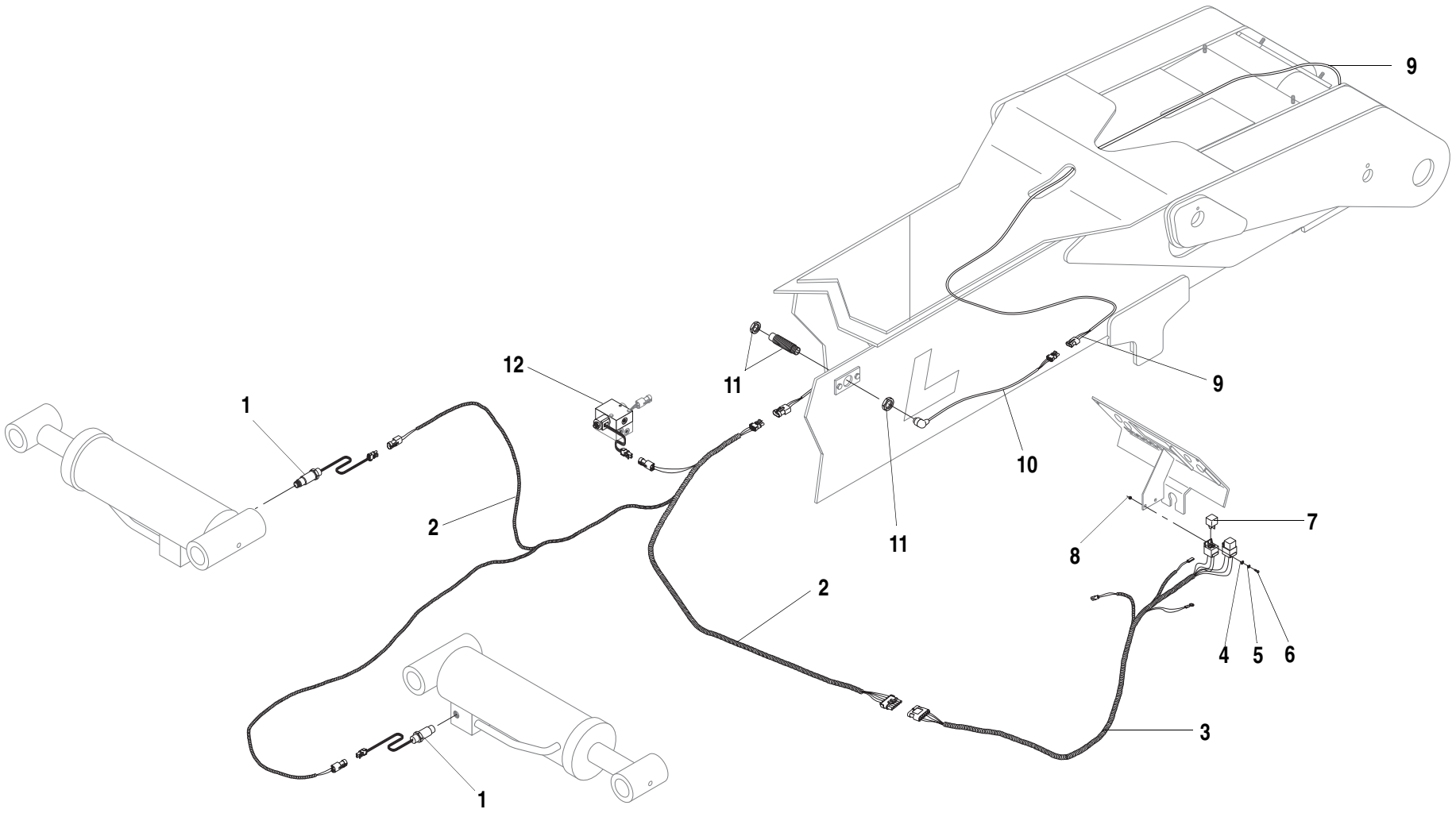
ITEM	PART NO.	QTY.	DESCRIPTION
1	P29317	1	Sender, Fuel
2	68666D	1	Wire Harness, Intermediate Circuit Board
3	P01507	1	Nut, Hx., 5/16" -18
4	P01309	1	Lockwasher, 5/16"
5	68663B	1	Horn
6	P00102	1	Capscrew, Hx., 5/16"-18 × 3/4"
7	P01506	4	Nut, Hx., 1/4"-20
8	P01308	4	Lockwasher, 1/4"
9	P21777	1	Starter Relay
10	P01402	6	Flatwasher, 1/4"
11	P00003	4	Capscrew Hx., 1/4"-20 × 3/4"
12	P13774	1	Alarm, Back-Up (Reverse)
13	65924A	1	Wire, Proximity Switch Connection
14	37115X	2	Switch, Proximity
15	65923A	1	Wire Harness, Proximity Switch

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644B-42	S/N 748–
844C-42	S/N 1856–
1044C-42	S/N 127–
1044C-54	S/N 497–
6K-42	S/N 209–
8K-42	S/N 403–
10K-42	S/N 115–
10K-54	S/N 131–

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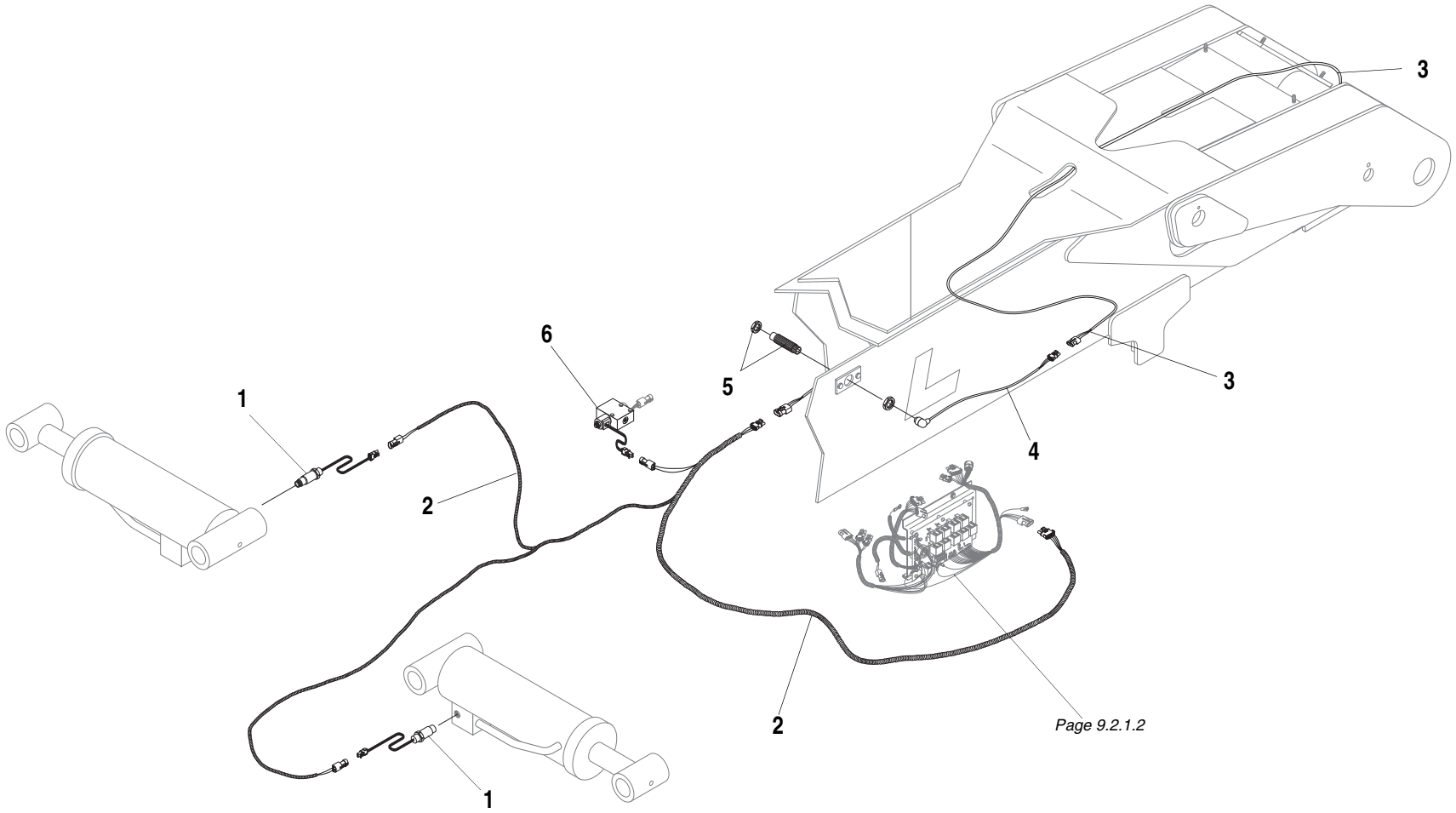
ITEM	PART NO.	QTY.	DESCRIPTION
1	68441A	2	Pressure Switch, Differential (Replaces l39321A)
2	39100C	1	Wire Harness, Boom Extend, Lower
3	39099C	1	Wire Harness, Boom Extend, Upper
4	P01400	1	Flatwasher, 3/16"
5	P01306	1	Lockwasher, #10
6	P02054	1	Screw, Slotted Rd. Hd., #10-24 x 1/2"
7	P30796	2	Relay, Boom Extend Lockout
8	P01504	1	Nut Hx., #10-24
9	39351A	1	Wire Harness, Boom Extend Proximity Switch
10	38231A	1	Wire, Proximity Switch Connection
11	37115X	1	Switch, Proximity
12	38655A	1	Boom Extend Lockout Valve
			(See Page 7.24.1 for Breakdown)

Rev. 003

1044C-54 S/N 101–286, 288–290, 292–304 & 307–313

10K-54 S/N 101–113

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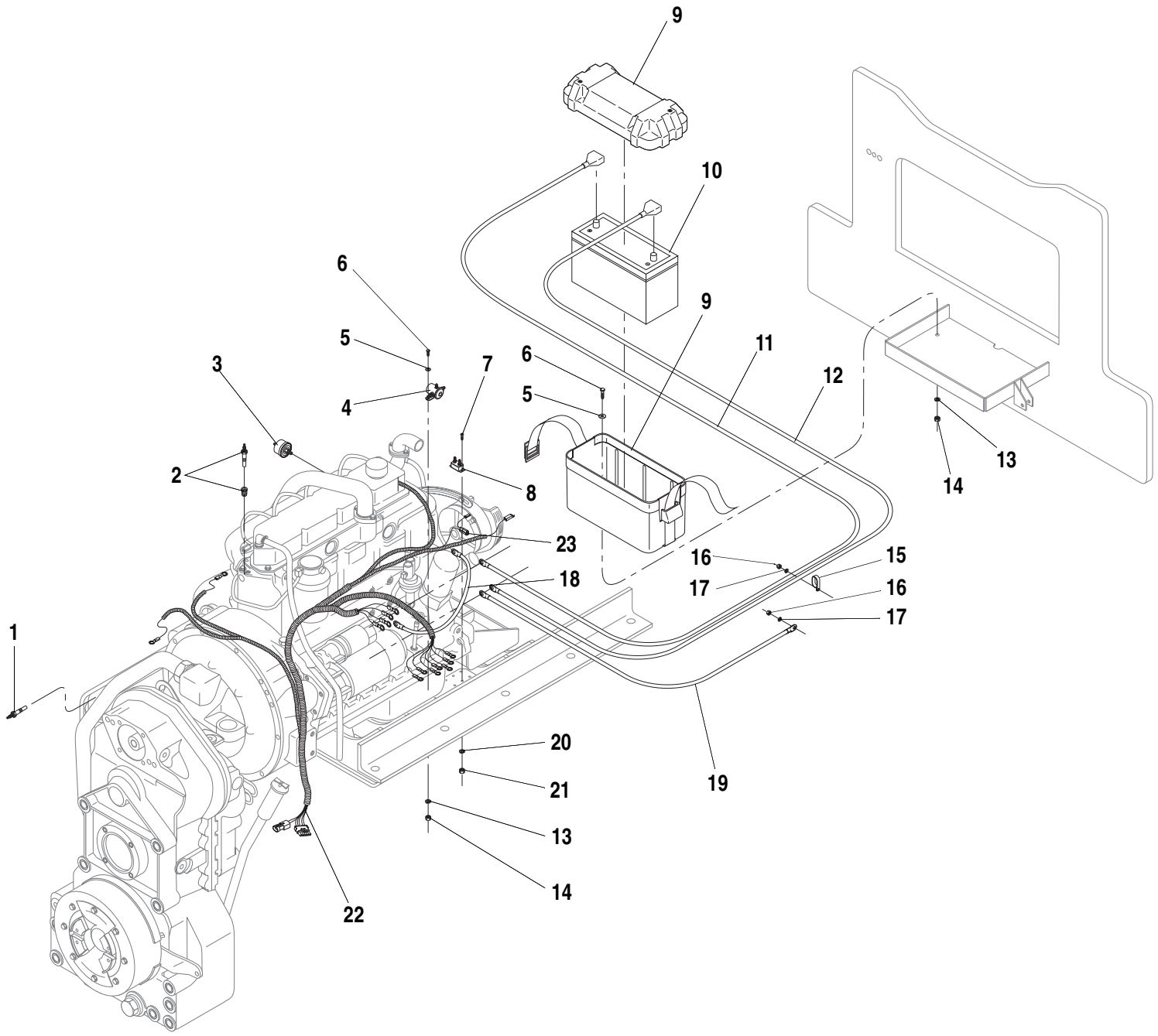
ITEM	PART NO.	QTY.	DESCRIPTION
1	68441A	2	Pressure Switch, Differential (Replaces 39321A)
2	66809C	1	Wire Harness, Boom Extend, Lower
3	39351A	1	Wire Harness, Boom Extend Proximity Switch
4	38231A	1	Wire, Proximity Switch Connection
5	37115X	1	Switch, Proximity
6	38655A	1	Boom Extend Lockout Valve
			(See Page 7.24.1 for Breakdown)

Rev. 003

1044C-54 S/N 287, 291, 305, 306, 314–

10K-54 S/N 114–

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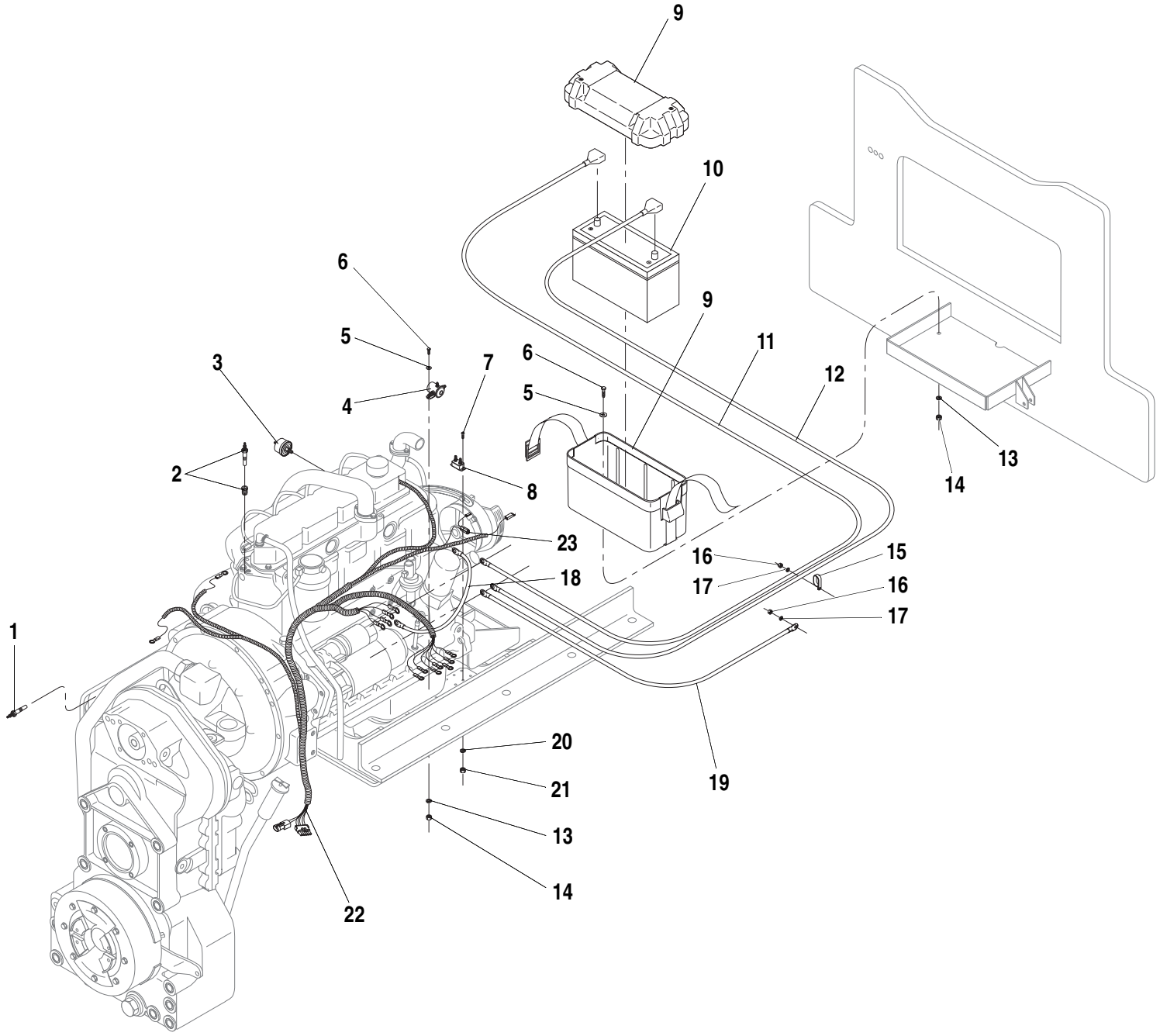


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ITEM	PART NO.	QTY.	DESCRIPTION
1	P19472	1	Sender, Transmission Oil Temperature
2	P23222	1	Sender, Water Temperature
3	P23217	1	Sender, Oil Pressure
4	P21777	1	Starter Relay
5	P01402	6	Flatwasher, 1/4"
6	P00003	6	Capscrew Hx., 1/4"-20 × 3/4"
7	P02054	4	Screw, Slotted Rd. Hd., #10-24 × 1/2"
8	P29694	2	Circuit Breaker
9	66935B	1	Battery Box (Includes Cover and Strap) (8.25" × 5.88" Bolt Pattern)
	❷N.L.A.		Battery Box (Includes Cover and Strap) (14.44" × 6.25" Bolt Pattern)
	❷N.L.A		Battery Box (Includes Cover and Strap) (8.25" × 5" Bolt Pattern)
10	❶P40075	1	Battery, 12 Volt, BCI Group 31, 925 CCA
11	35646A	1	Battery Cable, Positive
12	35532A	1	Battery Cable, Negative
13	P01308	6	Lockwasher, 1/4"
14	P01506	6	Nut, Hx., 1/4"-20
15	37368X	2	Clamp, Battery Cable (Replaces P17553)
16	P01508	3	Nut, Hx., 3/8"-16
17	P01310	3	Lockwasher, 3/8"
18	P28569	1	Wire, Alternator to Starter Solenoid
19	35647A	1	Battery Cable, Ground
20	P01306	4	Lockwasher, #10
21	P01504	4	Nut, Hx., #10-24
22	38074C	1	Wire Harness, Lower (Includes Item 23)
23	P21787	1	Diode Module

NOTES:
- ❶ Obtain Locally.
- ❷ Order Battery Box Replacement Kit 66936B.

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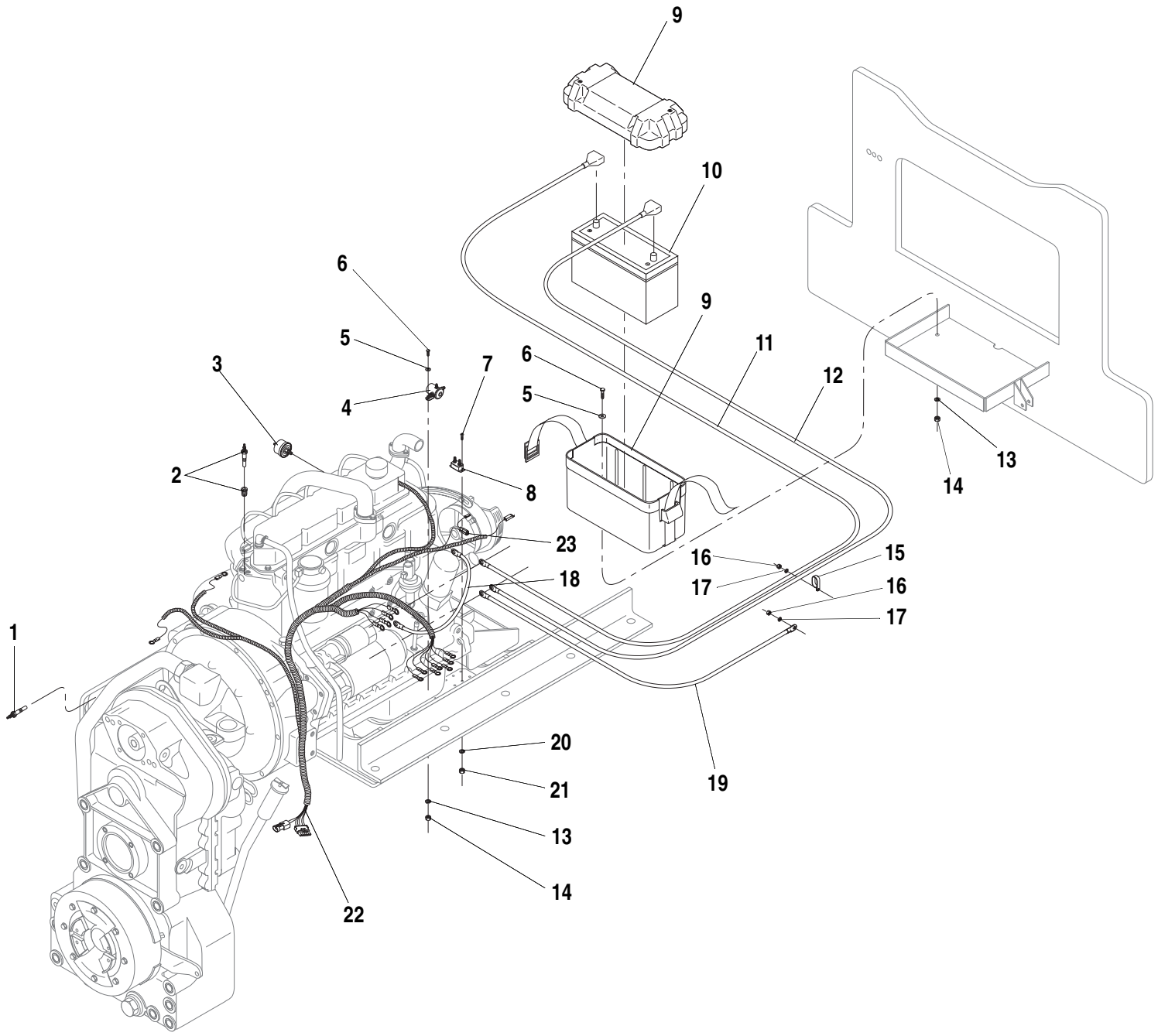
https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	P19472	1	Sender, Transmission Oil Temperature
2	P23222	1	Sender, Water Temperature
3	P23217	1	Sender, Oil Pressure
4	P21777	1	Starter Relay
5	P01402	6	Flatwasher, 1/4"
6	P00003	6	Capscrew Hx., 1/4"-20 × 3/4"
7	P02054	4	Screw, Slotted Rd. Hd., #10-24 × 1/2"
8	P29694	2	Circuit Breaker
9	66935B	1	Battery Box (Includes Cover and Strap) (8.25" × 5.88" Bolt Pattern)
	❷N.L.A.		Battery Box (Includes Cover and Strap) (14.44" × 6.25" Bolt Pattern)
	❷N.L.A		Battery Box (Includes Cover and Strap) (8.25" × 5" Bolt Pattern)
10	❶P40075	1	Battery, 12 Volt, BCI Group 31, 925 CCA
11	35646A	1	Battery Cable, Positive
12	65724A	1	Battery Cable, Negative
13	P01308	6	Lockwasher, 1/4"
14	P01506	6	Nut, Hx., 1/4"-20
15	37368X	2	Clamp, Battery Cable (Replaces P17553)
16	P01508	3	Nut, Hx., 3/8"-16
17	P01310	3	Lockwasher, 3/8"
18	P28569	1	Wire, Alternator to Starter Solenoid
19	35647A	1	Battery Cable, Ground
20	P01306	4	Lockwasher, #10
21	P01504	4	Nut, Hx., #10-24
22	65666C	1	Wire Harness, Lower (Includes Item 23)
23	P21787	1	Diode Module

NOTES:
❶ Obtain Locally.
❷ Order Battery Box Replacement Kit 66936B.

644B-37	S/N 591, 667–1289 & 1293–1303
644B-42	S/N 208–341 & 344–362
844C-42	S/N 622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 117–126
1044C-54	S/N 155–286, 288–290, 292–304 & 307–313
6K-37	S/N 318–494
6K-42	S/N 120–178
8K-42	S/N 221–327, 329,330,332 & 333
10K-42	S/N 107 &108
10K-54	S/N 104–113

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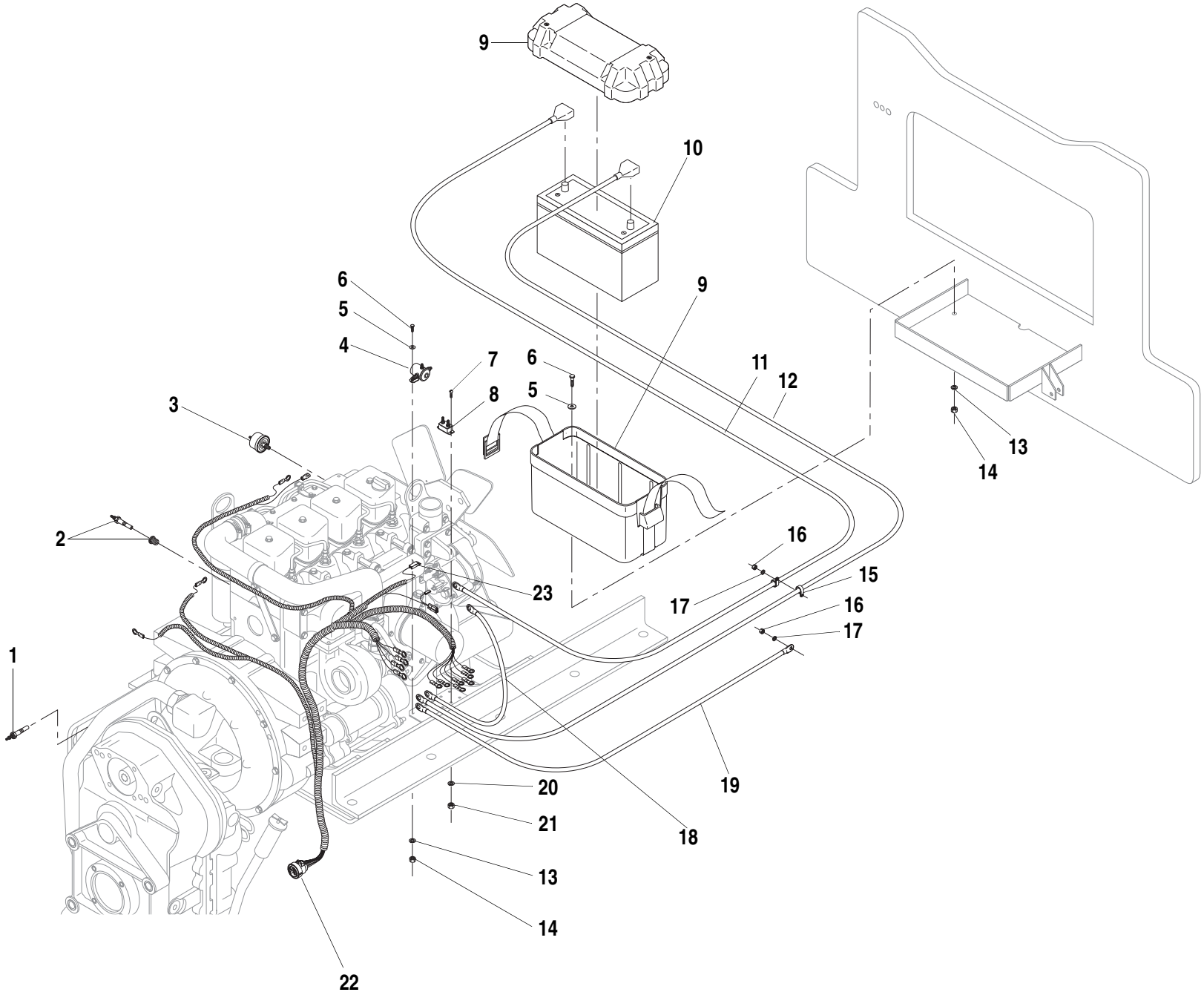
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ITEM	PART NO.	QTY.	DESCRIPTION
1	P19472	1	Sender, Transmission Oil Temperature
2	P23222	1	Sender, Water Temperature
3	P23217	1	Sender, Oil Pressure
4	P21777	1	Starter Relay
5	P01402	6	Flatwasher, 1/4"
6	P00003	6	Capscrew Hx., 1/4"-20 × 3/4"
7	P02054	4	Screw, Slotted Rd. Hd., #10-24 × 1/2"
8	P29694	2	Circuit Breaker
9	66935B	1	Battery Box (Includes Cover and Strap)
10	❶P40075	1	Battery, 12 Volt, BCI Group 31, 925 CCA
11	35646A	1	Battery Cable, Positive
12	65724A	1	Battery Cable, Negative
13	P01308	6	Lockwasher, 1/4"
14	P01506	6	Nut, Hx., 1/4"-20
15	37368X	2	Clamp, Battery Cable
16	P01508	3	Nut, Hx., 3/8"-16
17	P01310	3	Lockwasher, 3/8"
18	P28569	1	Wire, Alternator to Starter Solenoid
19	35647A	1	Battery Cable, Ground
20	P01306	4	Lockwasher, #10
21	P01504	4	Nut, Hx., #10-24
22	66930C	1	Wire Harness, Lower (Includes Item 23)
23	P21787	1	Diode Module

NOTES:
❶ Obtain Locally.

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

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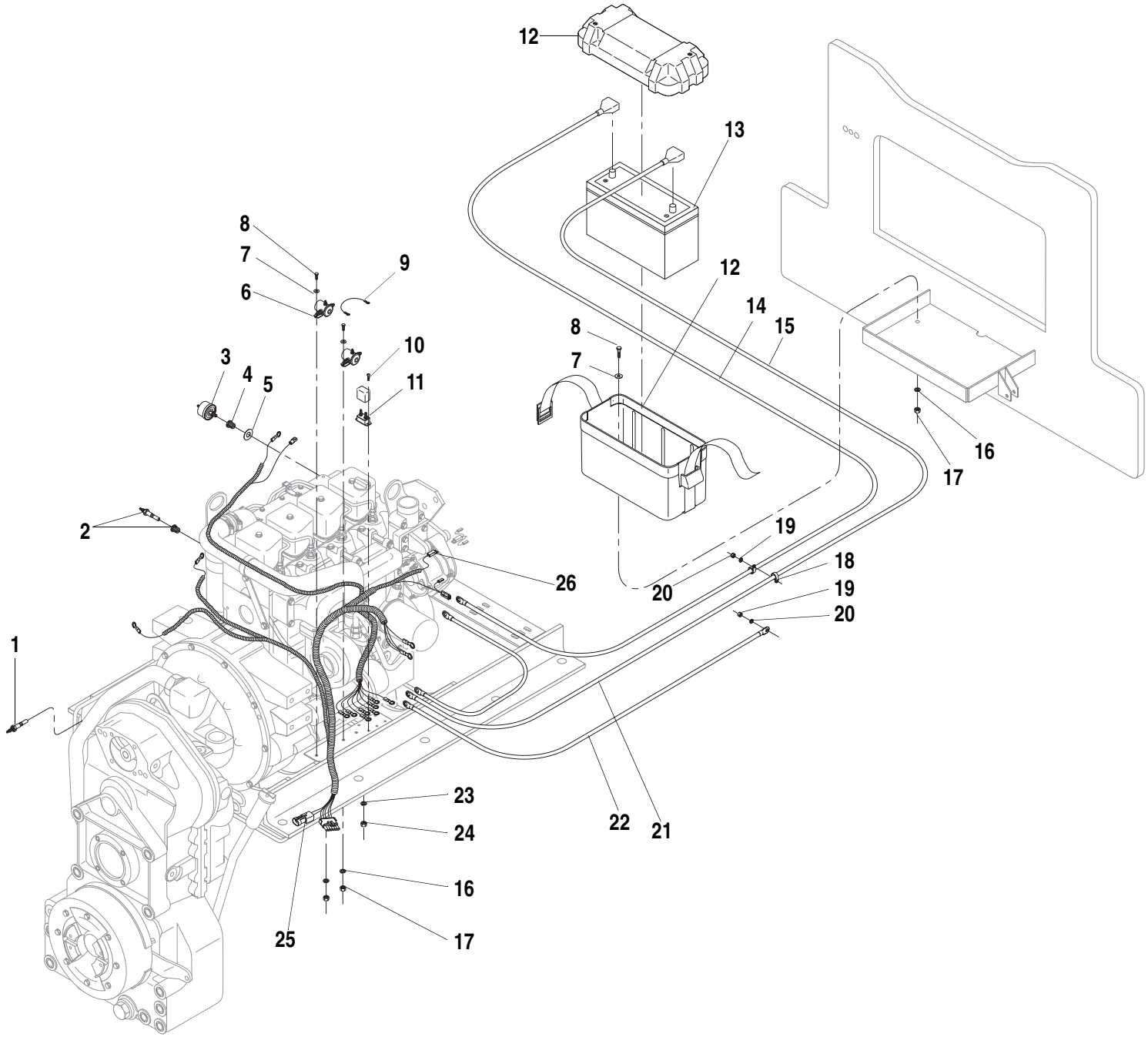
ITEM	PART NO.	QTY.	DESCRIPTION
1	P19472	1	Sender, Transmission Oil Temperature
2	P23222	1	Sender, Water Temperature
3	P23217	1	Sender, Oil Pressure
4	P21777	1	Starter Relay
5	P01402	6	Flatwasher, 1/4"
6	P00003	6	Capscrew Hx., 1/4"-20 × 3/4"
7	P02054	4	Screw, Slotted Rd. Hd., #10-24 × 1/2"
8	P29694	2	Circuit Breaker
9	66935B	1	Battery Box (Includes Cover and Strap) (8.25" × 5.88" Bolt Pattern)
	❷N.L.A.		Battery Box (Includes Cover and Strap) (14.44" × 6.25" Bolt Pattern)
	❷N.L.A		Battery Box (Includes Cover and Strap) (8.25" × 5" Bolt Pattern)
10	❶P40075	1	Battery, 12 Volt, BCI Group 31, 925 CCA
11	35646A	1	Battery Cable, Positive
12	65724A	1	Battery Cable, Negative (Replaces 35532A)
13	P01308	6	Lockwasher, 1/4"
14	P01506	6	Nut, Hx., 1/4"-20
15	37368X	2	Clamp, Battery Cable (Replaces P17553)
16	P01508	3	Nut, Hx., 3/8"-16
17	P01310	3	Lockwasher, 3/8"
18	P28569	1	Wire, Alternator to Starter Solenoid
19	35647A	1	Battery Cable, Ground
20	P01306	4	Lockwasher, #10
21	P01504	4	Nut, Hx., #10-24
22	38074C	1	Wire Harness, Lower (Includes Item 23)
23	P21787	1	Diode Module

NOTES:
❶ Obtain Locally.
❷ Order Battery Box Replacement Kit 66936B.

644B-37	S/N 101–1044
644B-42	S/N 101–319
844C-42	S/N 101–818
1044C-42	S/N 101–122
1044C-54	S/N 101–268
6K-37	S/N 101–289
6K-42	S/N 101–127
8K-42	S/N 101–258
10K-42	S/N 101–108
10K-54	S/N 101–110

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P19472	1	Sender, Transmission Oil Temperature
2	P23222	1	Sender, Water Temperature
3	P23217	1	Sender, Oil Pressure
4	66115X	1	Adapter, Metric Male M10 × Female 1/8" N.P.T.
5	66114X	1	Seal, Bonded, O-Ring
6	P21777	1	Starter Relay
7	P01402	8	Flatwasher, 1/4"
8	P00003	8	Capscrew Hx., 1/4"-20 × 3/4"
9	P28569	1	Jumper Wire
10	P02054	4	Screw, Slotted Rd. Hd., #10-24 × 1/2"
11	P29694	2	Circuit Breaker
12	66935B	1	Battery Box (Includes Cover and Strap)
			(8.25" × 5.88" Bolt Pattern)
13	❶P40075	1	Battery, 12 Volt, BCI Group 31, 925 CCA
14	35646A	1	Battery Cable, Positive
15	65724A	1	Battery Cable, Negative
16	P01308	8	Lockwasher, 1/4"
17	P01506	8	Nut, Hx., 1/4"-20
18	37368X	2	Clamp, Battery Cable
19	P01508	3	Nut, Hx., 3/8"-16
20	P01310	3	Lockwasher, 3/8"
21	P28569	1	Wire, Alternator to Starter Solenoid
22	35647A	1	Battery Cable, Ground
23	P01306	4	Lockwasher, #10
24	P01504	4	Nut, Hx., #10-24
25	❷67024C	1	Wire Harness, Lower (Includes Item 26)
26	P21787	1	Diode Module
REF	66138X	-	Block Heater

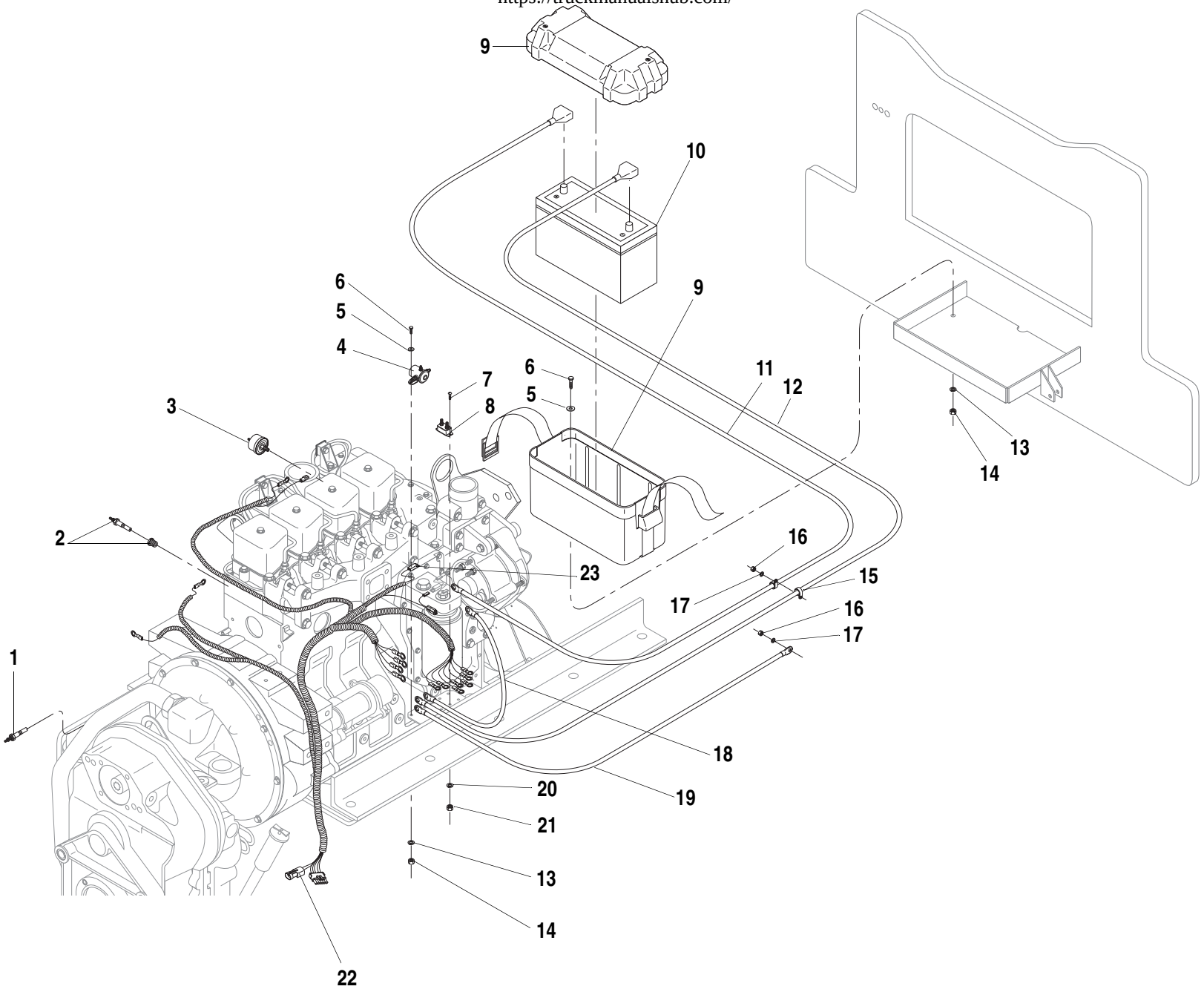
NOTES:

❶ Obtain Locally.

❷ Use 65951C for the following Machines,
644B-37 (S/N 1045–1289 & 1292–1303),
644B-42 (S/N 320–341 & 343–635),
844C-42 (S/N 819–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1339 & 1343–1352),
1044C-54 (S/N 269–286, 288–290, 292–304 & 307–313),
6K-37 (S/N 290–494),
6K-42 (S/N 128–178),
8K-42 (S/N 259–327, 329, 330, 332 & 333).

644B-37	S/N 1045–
644B-42	S/N 320–
844C-42	S/N 819–
1044C-42	S/N 123–
1044C-54	S/N 269–
6K-37	S/N 290–
6K-42	S/N 128–
8K-42	S/N 259–
10K-42	S/N 109–
10K-54	S/N 111–

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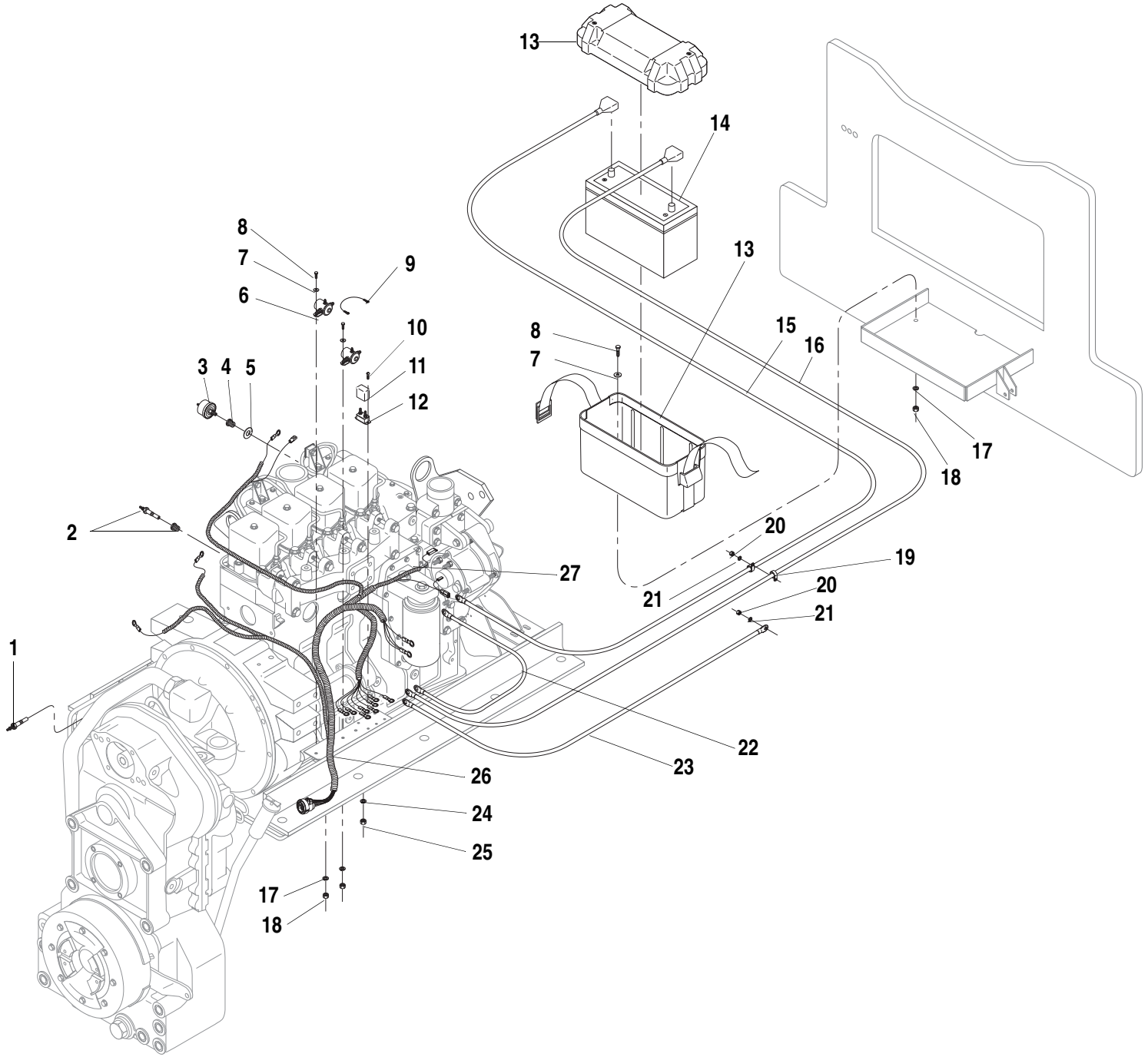
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ITEM	PART NO.	QTY.	DESCRIPTION
1	P19472	1	Sender, Transmission Oil Temperature
2	P23222	1	Sender, Water Temperature
3	P23217	1	Sender, Oil Pressure
4	P21777	1	Starter Relay
5	P01402	6	Flatwasher, 1/4"
6	P00003	6	Capscrew Hx., 1/4"-20 × 3/4"
7	P02054	4	Screw, Slotted Rd. Hd., #10-24 × 1/2"
8	P29694	2	Circuit Breaker
9	66935B	1	Battery Box (Includes Cover and Strap) (8.25" × 5.88" Bolt Pattern)
	❷N.L.A.		Battery Box (Includes Cover and Strap) (14.44" × 6.25" Bolt Pattern)
	❷N.L.A		Battery Box (Includes Cover and Strap)
10	❶P40075	1	Battery, 12 Volt, BCI Group 31, 925 CCA
11	35646A	1	Battery Cable, Positive
12	65724A	1	Battery Cable, Negative
13	P01308	6	Lockwasher, 1/4"
14	P01506	6	Nut, Hx., 1/4"-20
15	37368X	2	Clamp, Battery Cable
16	P01508	3	Nut, Hx., 3/8"-16
17	P01310	3	Lockwasher, 3/8"
18	P28569	1	Wire, Alternator to Starter Solenoid
19	35647A	1	Battery Cable, Ground
20	P01306	4	Lockwasher, #10
21	P01504	4	Nut, Hx., #10-24
22	38074C	1	Wire Harness, Lower (Includes Item 23)
23	P21787	1	Diode Module

NOTES:
❶ Obtain Locally.
❷ Order Battery Box Replacement Kit 66936B.

644B-37	S/N 101 –1359
644B-42	S/N 101–398
6K-37	S/N 101–518
6K-42	S/N 101–180

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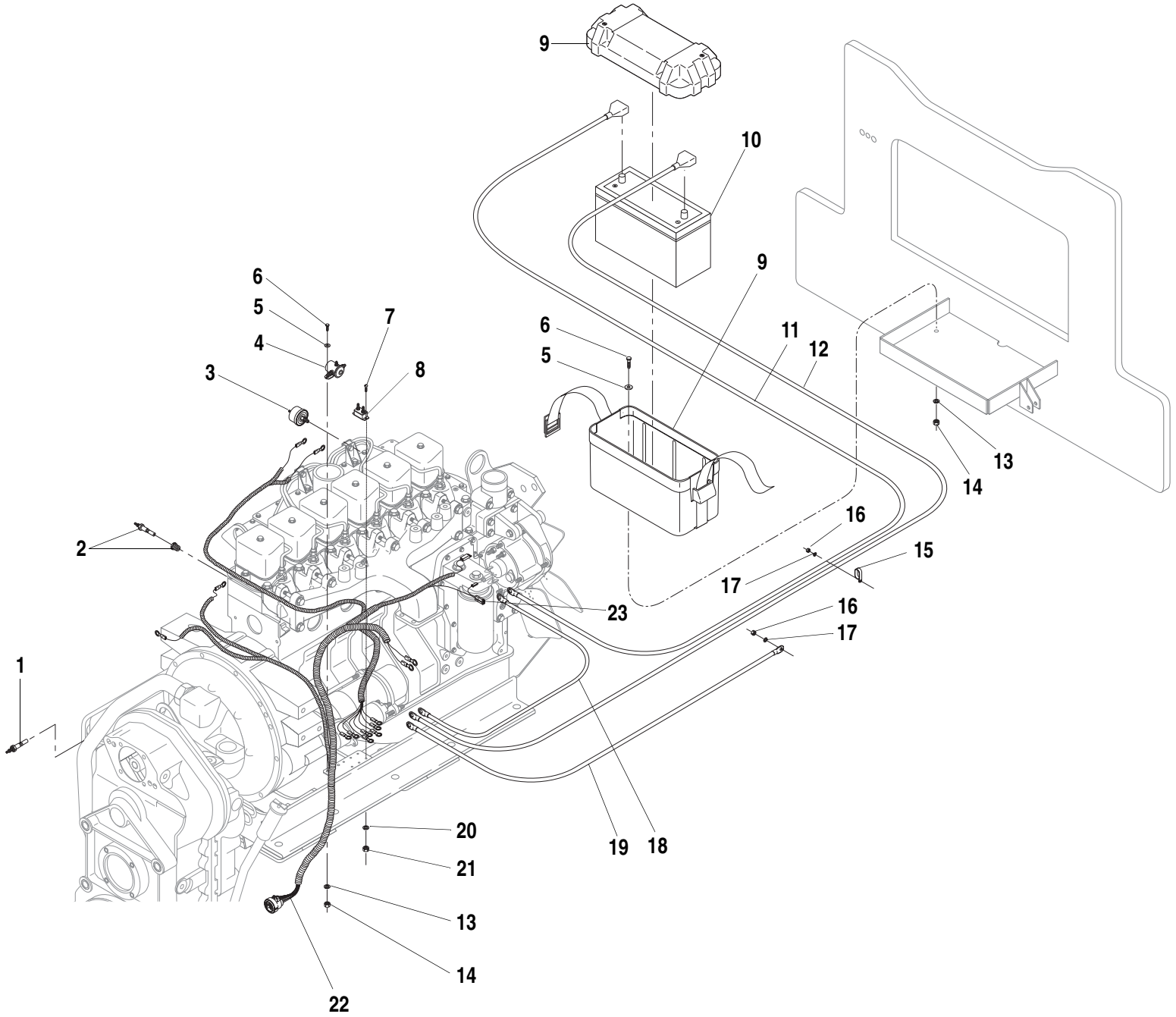
ITEM	PART NO.	QTY.	DESCRIPTION
1	P19472	1	Sender, Transmission Oil Temperature
2	P23222	1	Sender, Water Temperature
3	P23217	1	Sender, Oil Pressure
4	66115X	1	Adapter, Metric Male M10 × Female 1/8" N.P.T.
5	66114X	1	Seal, Bonded, O-Ring
6	P21777	2	Starter Relay
7	P01402	8	Flatwasher, 1/4"
8	P00003	8	Capscrew Hx., 1/4"-20 × 3/4"
9	P28569	1	Jumper Wire
10	P02054	4	Screw, Slotted Rd. Hd., #10-24 × 1/2"
11	67571X	2	Cover, Circuit Breaker
12	P29694	2	Circuit Breaker
13	66935B	1	Battery Box (Includes Cover and Strap)
14	❶P40075	1	Battery, 12 Volt, BCI Group 31, 925 CCA
15	35646A	1	Battery Cable, Positive
16	65724A	1	Battery Cable, Negative
17	P01308	8	Lockwasher, 1/4"
18	P01506	8	Nut, Hx., 1/4"-20
19	37368X	2	Clamp, Battery Cable
20	P01508	3	Nut, Hx., 3/8"-16
21	P01310	3	Lockwasher, 3/8"
22	P28569	1	Wire, Alternator to Starter Solenoid
23	35647A	1	Battery Cable, Ground
24	P01306	4	Lockwasher, #10
25	P01504	4	Nut, Hx., #10-24
26	67024C	1	Wire Harness, Lower (Includes Item 27)
27	P21787	1	Diode Module

NOTES:

❶ Obtain Locally.

644B-37	S/N 1360–
644B-42	S/N 399–
6K-37	S/N 519–
6K-42	S/N 181–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P19472	1	Sender, Transmission Oil Temperature
2	P23222	1	Sender, Water Temperature
3	P23217	1	Sender, Oil Pressure
4	P21777	1	Starter Relay
5	P01402	6	Flatwasher, 1/4"
6	P00003	6	Capscrew Hx., 1/4"-20 × 3/4"
7	P02054	4	Screw, Slotted Rd. Hd., #10-24 × 1/2"
8	P29694	2	Circuit Breaker
9	66935B	1	Battery Box (Includes Cover and Strap)
10	❶P40075	1	Battery, 12 Volt, BCI Group 31, 925 CCA
11	35646A	1	Battery Cable, Positive
12	65724A	1	Battery Cable, Negative
13	P01308	6	Lockwasher, 1/4"
14	P01506	6	Nut, Hx., 1/4"-20
15	37368X	2	Clamp, Battery Cable
16	P01508	3	Nut, Hx., 3/8"-16
17	P01310	3	Lockwasher, 3/8"
18	P28569	1	Wire, Alternator to Starter Solenoid
19	35647A	1	Battery Cable, Ground
20	P01306	4	Lockwasher, #10
21	P01504	4	Nut, Hx., #10-24
22	38074C	1	Wire Harness, Lower (Includes Item 23)
23	P21787	1	Diode Module

NOTES:
❶ Obtain Locally.

844C-42	S/N 101–
1044C-42	S/N 101–
1044C-54	S/N 101–
10K-42	S/N 101–
10K-54	S/N 101–

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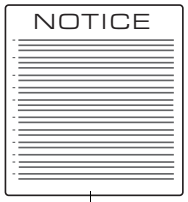
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2



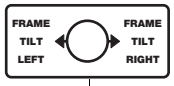
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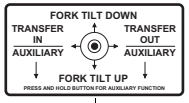
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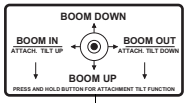
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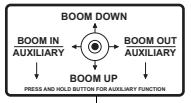
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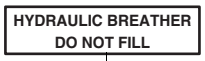
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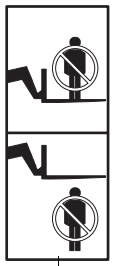
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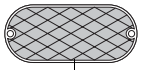
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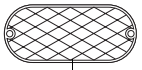
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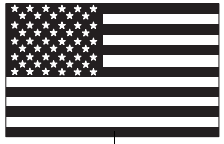
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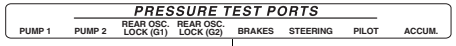


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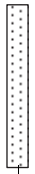


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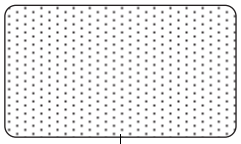
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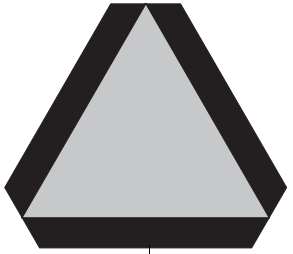
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https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	20963B	1	✱Decal, Notice
2	39617B	1	✱Decal, Forklift Signals
3	24906A	1	✱Decal, Low Brake Pressure Warning
4	35082A	1	✱Decal, Transmission Declutch
5	38237A	1	✱Decal, Rear Oscillation Lock
6	30487A	1	✱Decal, Frame Tilt Control
7	35091A	1	✱Decal, Transfer & Fork Tilt Control
8	38180A	1	✱Decal, Transfer & Fork Tilt Control (K Models)
9	35090A	1	✱Decal, Boom Movement Control
10	35193A	1	✱Decal, Parking Brake, Pull to Apply
11	24751A	4	✱Decal, Tire Ballast Required
12	20989A	1	✱Decal, Diesel Fuel Only
13	20988A	1	✱Decal, Hydraulic Oil Only
14	39619A	1	✱Decal, Hydraulic Breather
15	21318A	1	✱Decal, Caution, Carry Load in Low Position
16	21319A	2	✱Decal, Don't Be Careless
17	35092A	1	✱Decal, Disconnect Battery
18	24752B	2	✱Decal, Carriage Safety
19	15731B	9	✱Decal, Letter "L"
20	15732B	3	✱Decal, Letter "U"
21	P18991	2	✱Reflector, Red
22	P18992	2	✱Reflector, Yellow
23	39376C	1	✱Decal, "Lull" Logo - Large (18")
	38843B	2	✱Decal, "Lull" Logo - Small (8")
24	26431B	2	✱Decal, American Flag
25	20964B	1	Plate, Caution
26	N.S.S.	1	Plate, Serial Number
27	12750A	1	Plate, Steer Selector
28	P32958	14	Pop-Rivet, Aluminum, 1/8" dia. ×.337" long
29	❷39962C	1	Decal, Pressure Test Ports
30	N12350	1	✱No-Slip Surfacing (2" × 14" Adhesive Strip)
31	39087A	1	✱Foot Mat, No-Slip Adhesive Surfacing
32	25252B	1	Slow Moving Vehicle Sign
33	25253A	1	Mounting Bar, Slow Moving Vehicle Sign
❶	P01504	2	Nut, Hx., #10-24
❶	P02059	2	Screw, Slotted Rd. Hd., #10-24 × 1"
❶	P01400	2	Flatwasher, #10
❶	P01306	2	Lockwasher, #10

Rev. 004

NOTES:

✱ Items Included in Decal Replacement Kit 38265B.

❶ Not Illustrated. Mounts Items 32 & 33.

❷ Use 38178C For the Following Machines:
644B-37 (101-590 & 592-666), 644B-42 (101-207),
844C-42 (101-621),
1044C-42 (101-116), 1044C-54 (101-154),
6K-37 (101-317), 6K-42 (101-119),
8K (101-220),
10K-42 (101-106), 10K-54 (101-103).

N.S.S. = Not Sold Separately

644B-37	S/N 101–1289 & 1293–1303
644B-42	S/N 101–341 & 344–362
844C-42	S/N 101–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 & 1343–1352
1044C-42	S/N 101–126
1044C-54	S/N 101–286, 288–290, 292–304 & 307–313
6K-37	S/N 101–494
6K-42	S/N 101–178
8K-42	S/N 101–327, 329,330,332 & 333
10K-42	S/N 101–108
10K-54	S/N 101–113

644B
6K
844C
8K
1044C
10K
▼

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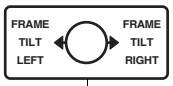
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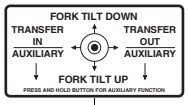
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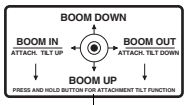
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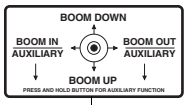
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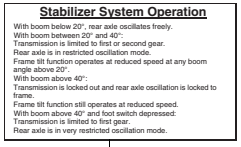
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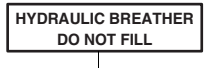
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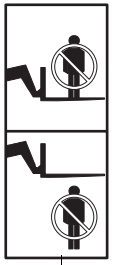
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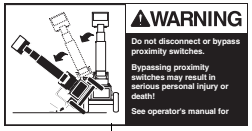


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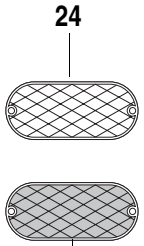
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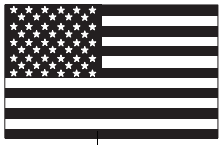

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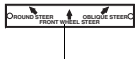
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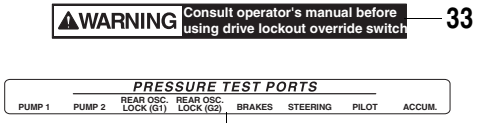
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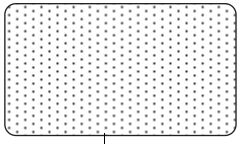
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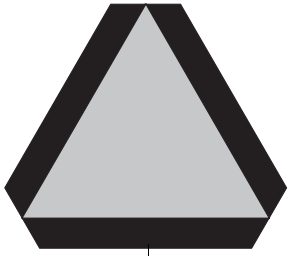
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https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	20963B	1	✱Decal, Notice
2	39617B	1	✱Decal, Forklift Signals
3	24906A	1	✱Decal, Low Brake Pressure Warning
4	35082A	1	✱Decal, Transmission Declutch
5	38237A	1	✱Decal, Rear Oscillation Lock
6	30487A	1	✱Decal, Frame Tilt Control
7	35091A	1	✱Decal, Transfer & Fork Tilt Control
8	38180A	1	✱Decal, Transfer & Fork Tilt Control (K Models)
9	35090A	1	✱Decal, Boom Movement Control
10	35193A	1	✱Decal, Parking Brake, Pull to Apply
11	24751A	4	✱Decal, Tire Ballast Required
12	20989A	1	✱Decal, Diesel Fuel Only
13	20988A	1	✱Decal, Hydraulic Oil Only
14	67808A	1	Decal, Stabilizer System Operation
15	39619A	1	✱Decal, Hydraulic Breather
16	67809A	1	✱Decal, Caution, Carry Load in Low Position
17	21319A	2	✱Decal, Don't Be Careless
18	35092A	1	✱Decal, Disconnect Battery
19	24752B	2	✱Decal, Carriage Safety
20	67807B	1	Decal, Warning, Proximity Switches
21	66044B	1	Decal, OmniQuip
22	15731B	9	✱Decal, Letter "L"
23	15732B	3	✱Decal, Letter "U"
24	P18991	2	✱Reflector, Red
25	P18992	2	✱Reflector, Yellow
26	39376C	1	✱Decal, "Lull" Logo - Large (18")
	38843B	2	✱Decal, "Lull" Logo - Small (8")
27	26431B	2	✱Decal, American Flag
28	20964B	1	Plate, Caution
29	N.S.S.	1	Plate, Serial Number
30	12750A	1	Plate, Steer Selector
31	P32958	14	Pop-Rivet, Aluminum, 1/8" dia. ×.337" long
32	39962C	1	Decal, Pressure Test Ports
33	67810A	1	Decal, Warning, Consult Owners Manual
34	N12350	1	✱No-Slip Surfacing (2" × 14" Adhesive Strip)
35	39087A	1	✱Foot Mat, No-Slip Adhesive Surfacing
36	25252B	1	Slow Moving Vehicle Sign
37	25253A	1	Mounting Bar, Slow Moving Vehicle Sign
❶	P01504	2	Nut, Hx., #10-24
❶	P02059	2	Screw, Slotted Rd. Hd., #10-24 × 1"
❶	P01400	2	Flatwasher, #10
❶	P01306	2	Lockwasher, #10

NOTES:

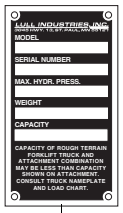
✱ Items Included in Decal Replacement Kit 38265B.

❶ Not Illustrated. Mounts Items 32 & 33.

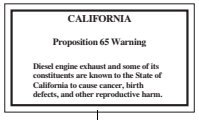
N.S.S. = Not Sold Separately

644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
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8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
10K-54	S/N 114–

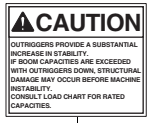
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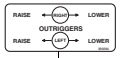
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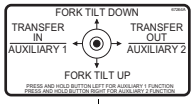
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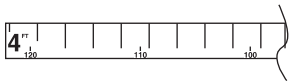
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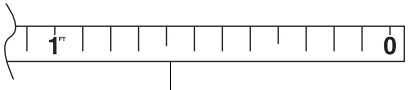


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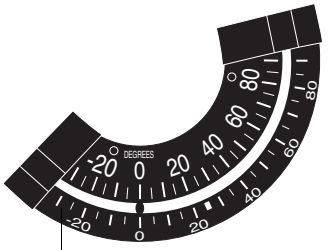
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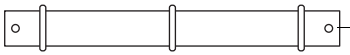
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644B-42

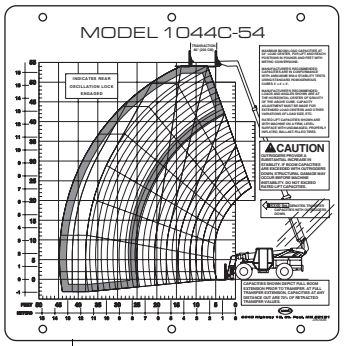
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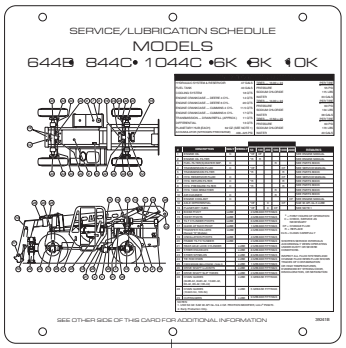
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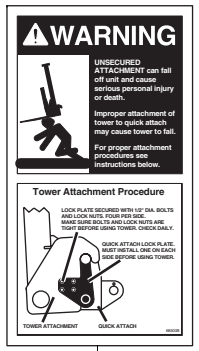
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ITEM	PART NO.	QTY.	DESCRIPTION
1	N.S.S.	REF	Plate, Attachment Capacity
2	❶39369A	1	Decal, California Proposition 65 Warning
3	39033A	1	Decal, Outrigger Caution Decal
4	38929A	1	Decal, Outrigger Control
5	67264A	1	Decal, Pitch Control with Dual Auxiliary
6	16360D	1	Decal, Boom Extension Indicator - 37 ft. Boom
	38335C	1	Decal, Boom Extension Indicator - 42 ft. Boom
	39784B	1	Decal, Boom Extension Indicator - 54 ft. Boom
7	38305D	1	Decal, Transfer Extension Indicator, Frame
8	38304D	1	Decal, Transfer Extension Indicator, Cab
9	16346A	2	Decal, Arrow
10	38306C	2	Decal, Model 644B-37
	38837C	2	Decal, Model 644B-42
	38303C	2	Decal, Model 844C-42
	38839C	2	Decal, Model 1044C-42
	38841C	2	Decal, Model 1044C-54
	38307C	2	Decal, Model 6K-37
	38838C	2	Decal, Model 6K-42
	38309C	2	Decal, Model 8K-42
	38840C	2	Decal, Model 10K-42
	38842C	2	Decal, Model 10K-54
11	38252B	1	Boom Angle Inclinometer
❷	P02034	2	Screw, Slotted Rd. Hd., #8-32 × 1/2"
❷	P01354	2	Starwasher, #8 External
❷	P01427	2	Flatwasher, #8
12	38718A	1	3-Ring Hanger, Flip Card
13	38201B	1	Flip Card, Load Chart Capacities 644B-37
	38967B	-	Flip Card, Load Chart w/ Truss Boom 644B-37
	39039B	1	Flip Card, Load Chart Capacities 644B-42
	39399B	-	Flip Card, Load Chart w/ Truss Boom 644B-42
	38203B	1	Flip Card, Load Chart Capacities 844C-42
	38458B	-	Flip Card, Load Chart w/ Truss Boom 844C-42
	39025B	-	Flip Card, Load Chart w/ Outriggers 844C-42
	39391B	-	Flip Card, Load Chart w/ Outriggers & w/ Truss Boom 844C-42
	38998B	1	Flip Card, Load Chart Capacities 1044C-42
	39395B	-	Flip Card, Load Chart w/ Truss Boom 1044C-42
	39393B	-	Flip Card, Load Chart w/ Outriders & w/ Truss Boom 1044C-42
	39031B	-	Flip Card, Load Chart w/ Outriggers1044C-42
	39040B	1	Flip Card, Load Chart Capacities 1044C-54
	65042B	-	Flip Card, Load Chart w/ Winch 1044C-54
	39397B	-	Flip Card, Load Chart w/ Truss Boom 1044C-54
	39041B	-	Flip Card, Load Chart w/ Tower 1044C-54
	39982B	-	Flip Card, Load Chart w/ Swing Carriage 1044C-54
	38202B	1	Flip Card, Load Chart Capacities 6K-37
	38968B	-	Flip Card, Load Chart w/ Truss Boom 6K-37
	39291B	-	Flip Card, Load Chart Capacities 6K-42
	39400B	-	Flip Card, Load Chart w/ Truss Boom 6K-42
	38204B	1	Flip Card, Load Chart Capacities 8K-42
	38969B	-	Flip Card, Load Chart w/ Truss Boom 8K-42
	39026B	-	Flip Card, Load Chart w/ Outriggers 8K-42
	39392B	-	Flip Card, Load Chart w/ Outriggers & w/ Truss Boom 8K-42
	38999B	1	Flip Card, Load Chart Capacities 10K-42
	39396B	-	Flip Card, Load Chart w/ Truss Boom 10K-42
	39032B	-	Flip Card, Load Chart w/ Outriggers 10K-42
	39394B	-	Flip Card, Load Chart w/ Outriggers & w/ Truss Boom 10K-42
	39292B	1	Flip Card, Load Chart Capacities 10K-54
14	37364X	1	Holder, Flip Card
15	39241B		Flip Card, Lube Schedule (Replaces 38214B)
16	39382B	1	Decal, 8 FT. Tower
17	68500B	1	Decal, Tower/Quick Attach Warning

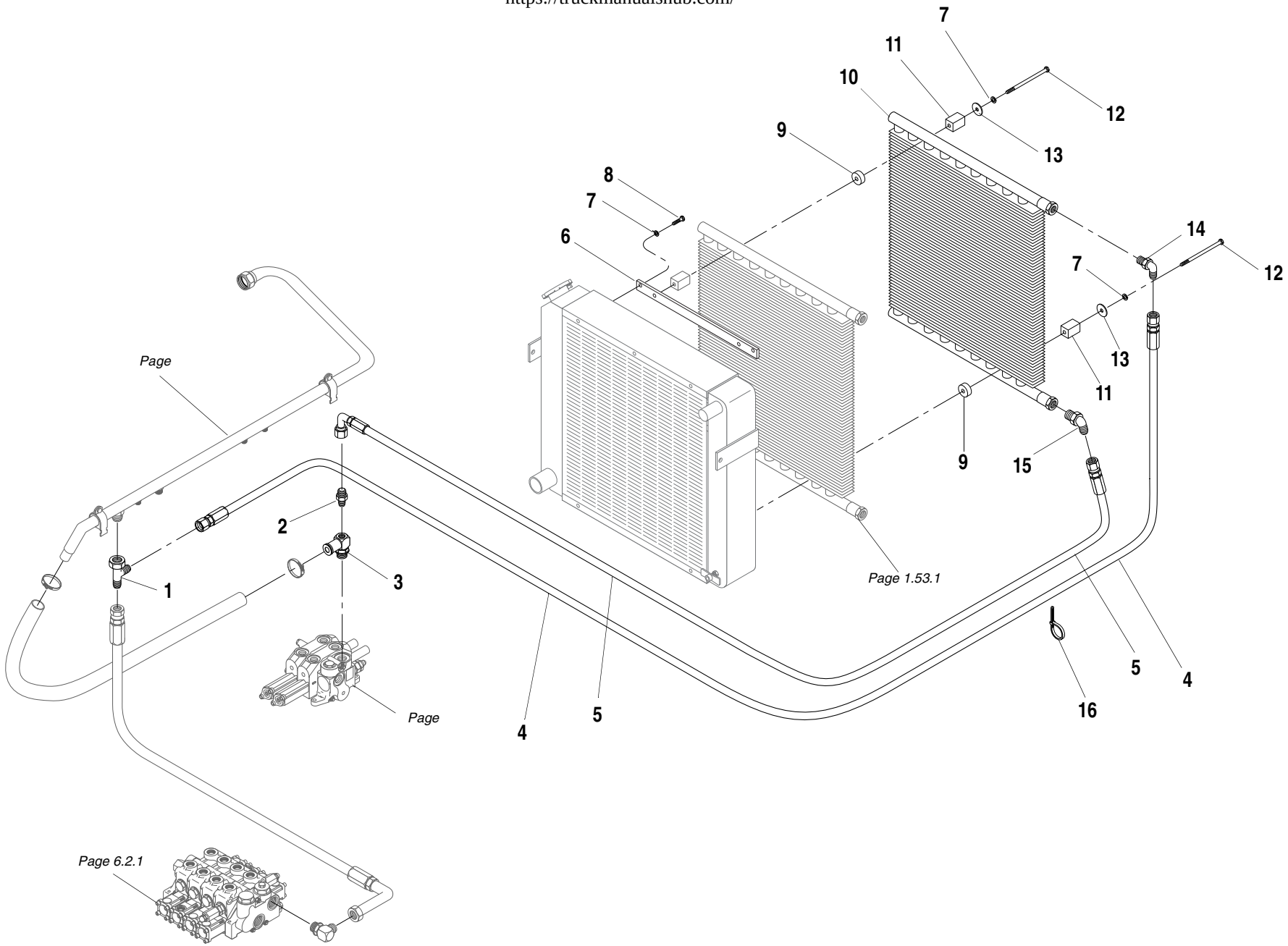
NOTES:

❶ California Machines Only.

❷ Not Illustrated. Mounts Item 10.

N.S.S. = Not Sold Separately

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ITEM	PART NO.	QTY.	DESCRIPTION
1	P19804	1	Tee, Swivel Run
2	P17804	1	Adapter, Pipe to JIC
3	65053B	1	Adapter, Modified
4	37602X	1	Hose, Oil Cooler
5	P29269	1	Hose, Oil Cooler
6	36429A	2	Mounting Strap
7	P01309	8	Lockwasher, 5/16"
8	P00201	4	Capscrew, Hx., 5/16"-18 × 3/4"
9	33344A	4	Spacer
10	❶N.L.A.	1	Oil Cooler, w/ Pipe Thread Ports
11	P26312	4	Mounting Block, Rubber
12	P00119	4	Capscrew, Hx., 5/16"-18 × 5 1/2"
13	P01453	4	Fender Washer
14	P17808	1	90° Elbow, JIC-Pipe
15	P19147	1	45° Elbow, O-Ring
16	P20496	3	Cable Tie

NOTES:

❶ For Replacement, Order Oil Cooler Kit 65021B.
Kit Includes:
38981B, Oil Cooler w/O-Ring Ports (Replaces 14251B)
P17802, 90° Elbow, O-Ring (Replaces Item 14).
P19147, Adapter, O-Ring (Replaces Item 15).
(See 10.6.1.1 for Breakdown)

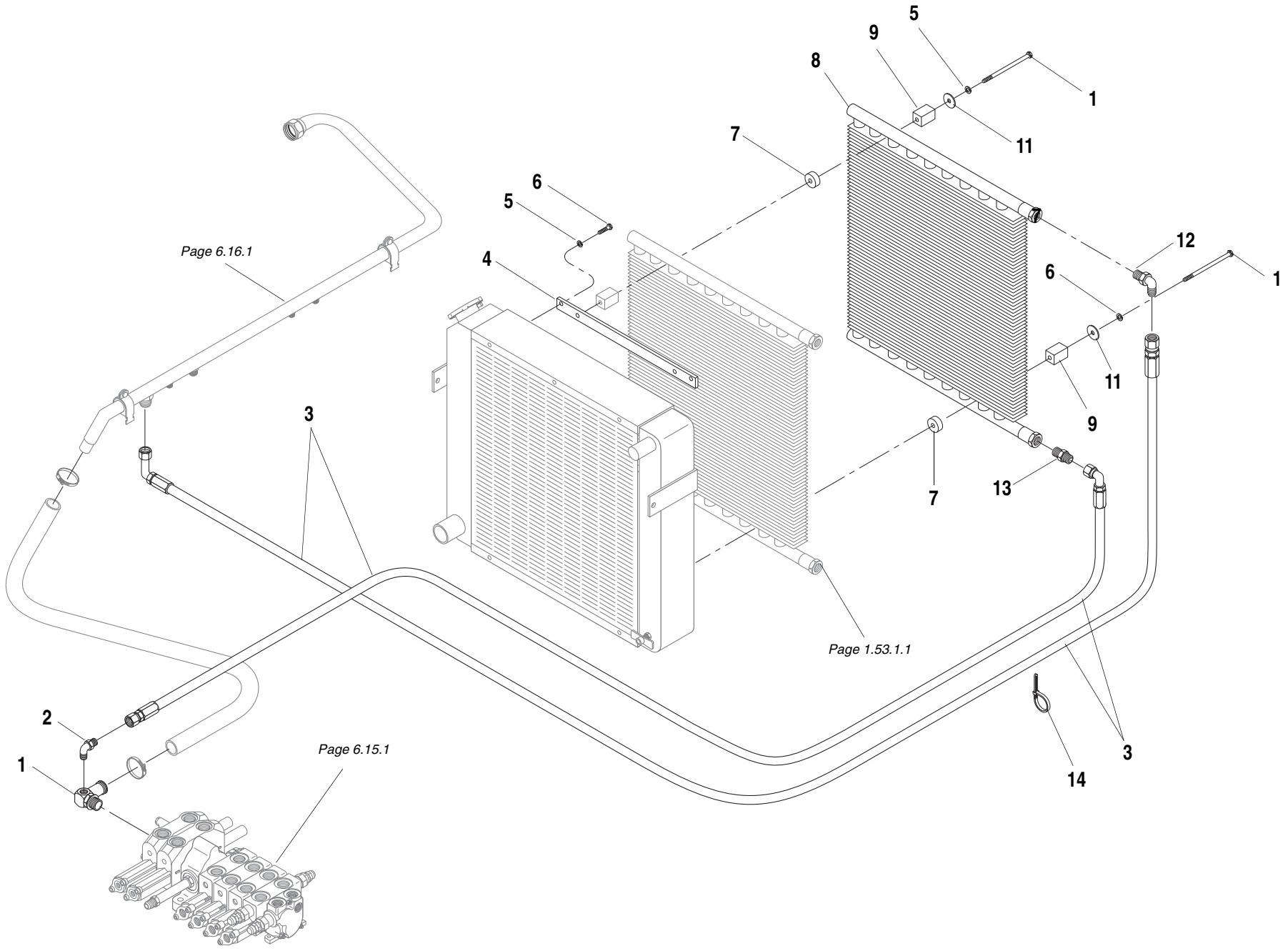
Rev. 002

1044C-54 S/N 101–154

10K-54 S/N 101–103

(Optional) HYDRAULIC OIL COOLER ASSEMBLY 10.6.1

https://truckmanualshub.com/



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ITEM	PART NO.	QTY.	DESCRIPTION
1	P17808	1	Adapter, Modified
2	65275B	1	90° Elbow, Pipe to JIC
3	37649X	2	Hose, Oil Cooler
4	36429A	2	Mounting Strap
5	P01309	8	Lockwasher, 5/16"
6	P00201	4	Capscrew, Hx., 5/16"-18 × 3/4"
7	33344A	4	Spacer
8	65021B	1	Oil Cooler, Hydraulic
9	P26312	4	Mounting Block, Rubber
10	P00119	4	Capscrew, Hx., 5/16"-18 × 5 1/2"
11	P01453	4	Fender Washer
12	P19147	1	45° Elbow, O-Ring
13	P17805	1	Adapter, O-Ring
14	P20496	3	Cable Tie

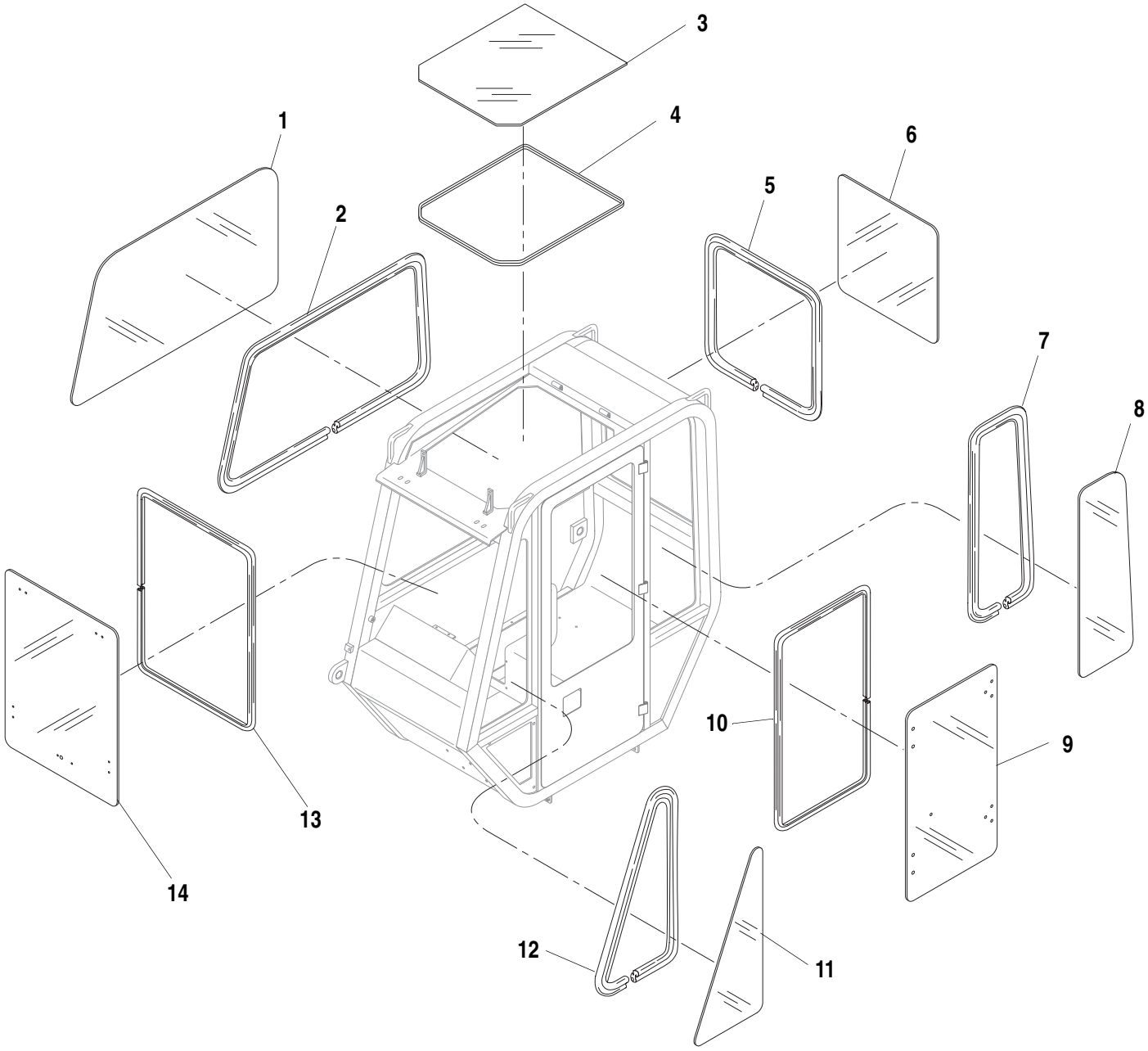
Rev. 002

1044C-54 S/N 155–

10K-54 S/N 104–

(Optional) HYDRAULIC OIL COOLER ASSEMBLY 10.6.1.1

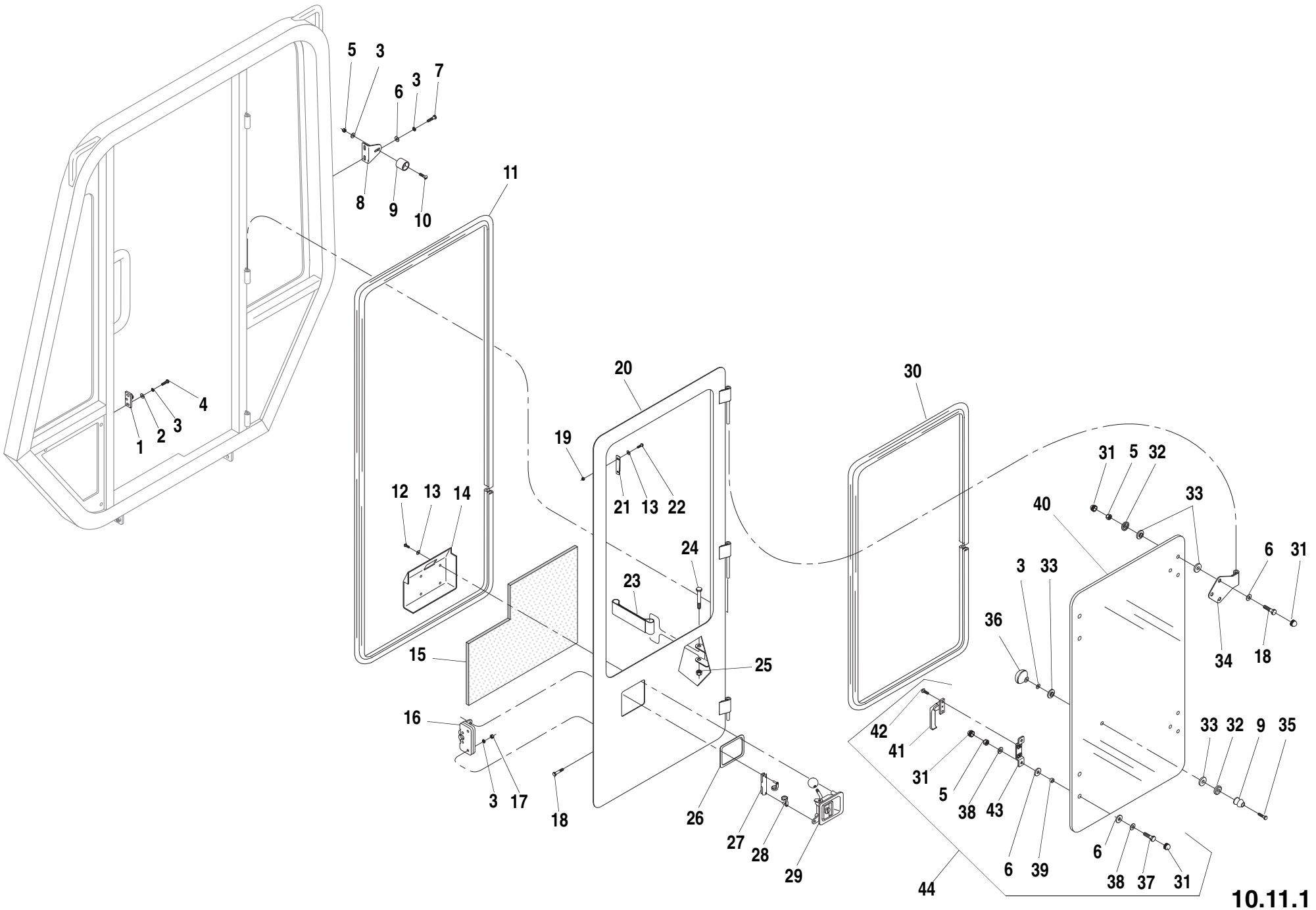
https://truckmanualshub.com/



https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	36314C	1	Glass, Right Side
2	N12354	1	Seal, Right Side
3	36318B	1	Glass, Skylight
4	67150X	1	Seal, Roof, Self Stick
5	N12362	1	Seal, Rear
6	39478B	1	Glass, Rear, Fixed
7	N12361	1	Seal, Left Side, Rear
8	36500B	1	Glass, Left Side, Rear
9	38872B	1	Glass, Door, Hinged
	39176X	-	Glass, Door, Non Hinged
10	N12364	1	Seal, Door Glass, Hinged
	39177X	-	Seal, Door Glass, Non Hinged
11	36499B	1	Glass, Left Side, Front
12	N12360	1	Seal, Left Side, Front
13	N12356	1	Seal, Windshield
14	36317C	1	Glass, Windshield, Hinged

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10.11.1

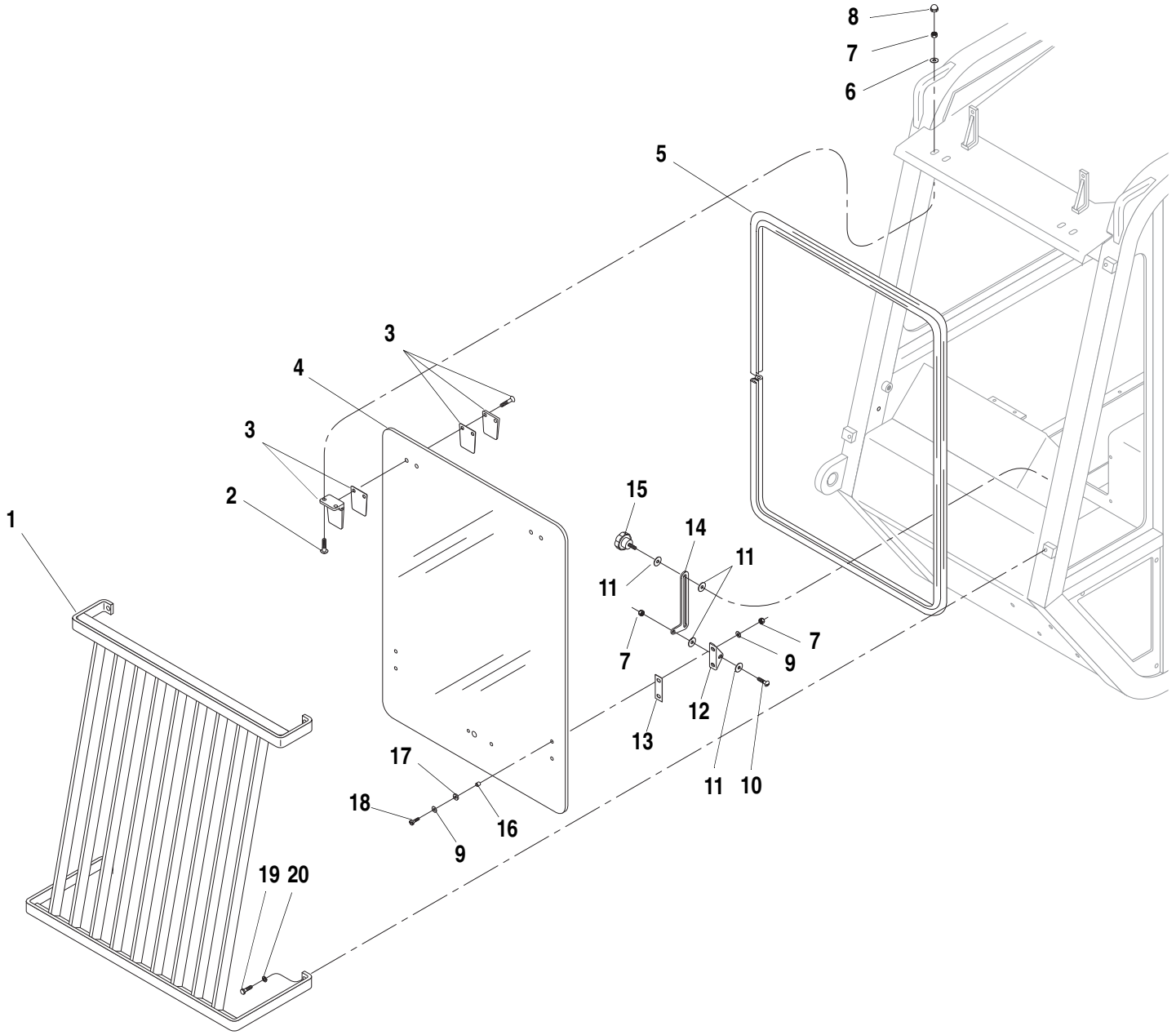
https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	37413X	1	Striker Mount
2	P01402	2	Flatwasher, 1/4"
3	P01308	2	Lockwasher, 1/4"
4	P00005	2	Capscrew, Hx., 1/4"- 20 × 1"
5	37394X	11	Locknut, Hx., 1/4" × 20
6	37398X	14	Flatwasher, 1/4"
7	P00003	1	Capscrew, Hx., 1/4"- 20 × 3/4"
8	39799A	1	Bracket, Door Holder
9	37407X	1	Door Holder, Plunger & Socket
10	37391X	1	Screw Slotted Rd, Hd., 1/4"-20 × 3/4"
11	N12365	1	Seal, Door
12	P02057	4	Screw Slotted Rd, Hd., #10-24 × 3/4"
13	P01400	4	Flatwasher, #10
14	37414X	1	Cover, Latch
15	38870B	1	Ins, door
16	37412X	1	Latch, Rotary
17	P01656	2	Locknut, Hx., 1/4"-20
18	P00007	2	Capscrew, Hx., 1/4"- 20 × 1 1/2"
19	P01654	4	Locknut, Hx., #10-24
20	38913C	1	Door
21	37415X	2	Bracket, Latch, Window
22	P02059	4	Screw Slotted Rd, Hd., #10-24 × 1"
23	37416X	1	Strap
24	P00110	1	Capscrew, Hx., 5/16" -18 × 2 1/2"
25	P16057	1	Locknut, Hx., 5/16" × 18
26	37411X	1	Seal, Latch
27	P91534	1	Link, Connecting
28	P91533	2	Pin, Spring
29	P91531	1	Handle, Paddle Assembly
30	N12364	1	Seal, Door Glass
31	37406X	10	Cap, Acorn
32	37410X	12	Glass Mount
33	37409X	12	Washer, Shoulder, Glass Mount
34	39790B	2	Hinge
35	P04060	1	Capscrew, Hx., M6.1 × 50mm GR 8.8
36	37408X	1	Knob
37	P00006	4	Capscrew, Hx., 1/4"- 20 × 1 1/4"
38	37392X	2	Washer, Fiber
39	39222A	4	Spacer, Window
40	38872B	1	Glass, Door, Hinged
41	37405X	2	Latch
42	37391X	2	Screw, Slotted Rd. Hd., 1/4"-20 × 3/4"
43	67596X	2	Mount, Handle
44	37403X	2	Kit, Handle Mounting (Glass Not Included)

Rev. 005

644B
6K
844C
8K
1044C
10K

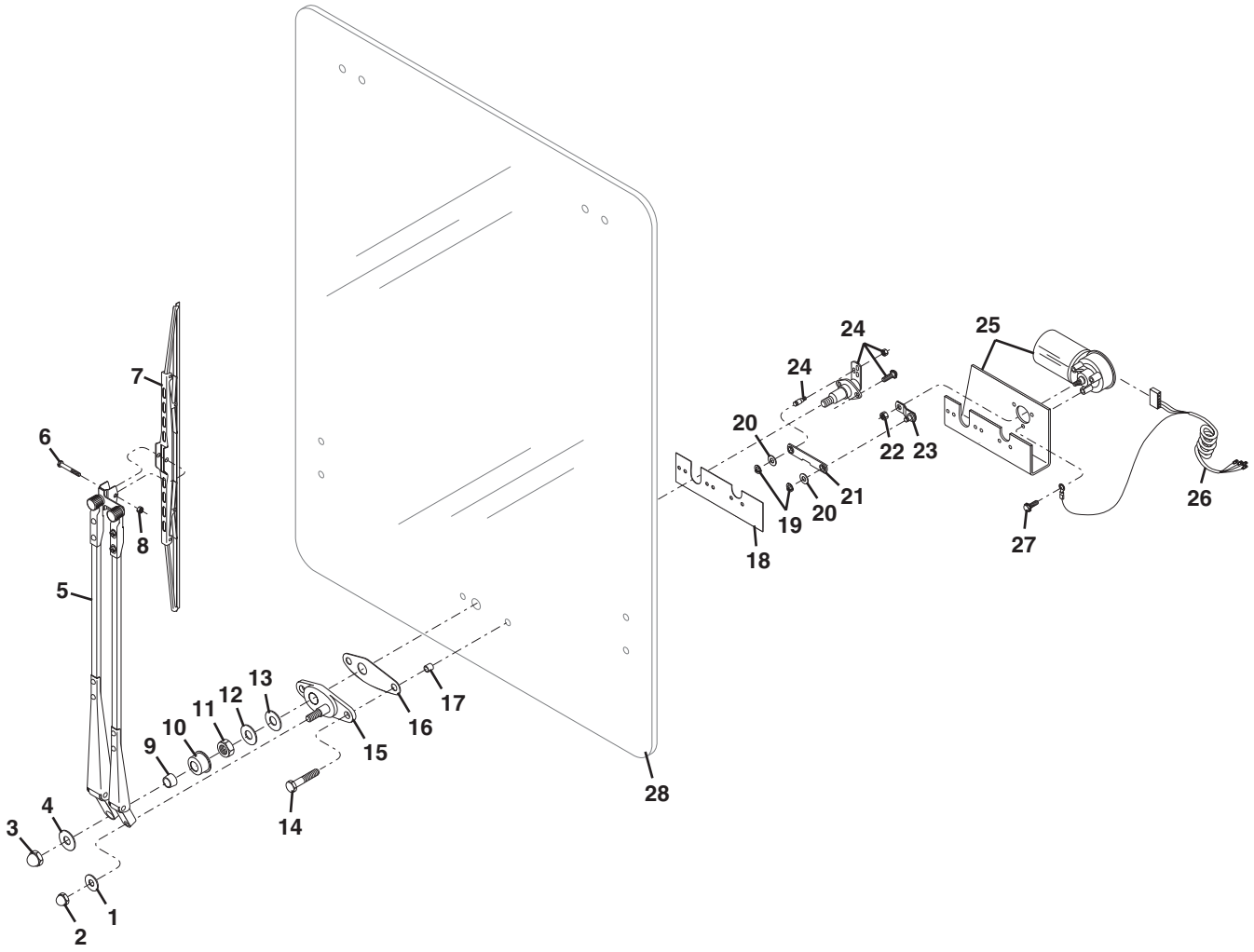
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ITEM	PART NO.	QTY.	DESCRIPTION
1	36520D	1	Guard Assembly, Front Windshield
2	37397X	4	Screw, Slotted Rd. Hd., 1/4"-20 × 1"
3	37389X	2	Hinge, Flat
4	36317C	1	Glass, Windshield, Hinged
5	N12356	1	Seal, Windshield
6	37398X	4	Flatwasher, 1/4
7	37394X	4	Locknut, Hx., 1/4"-20
8	36408A	4	Cap, Acorn
9	37395X	5	Flatwasher 3/16"
10	37391X	2	Screw, Slotted Rd. Hd., 1/4"-20 × 3/4"
11	37392X	2	Flatwasher, Fiber
12	38848B	2	Bracket, Window Stay
13	39225A	2	Gasket, Rubber
14	38849B	2	Window Stay
15	37396X	2	Knob
16	39222A	4	Sleeve, Window
17	39224A	4	Washer, Rubber
18	37393X	4	Screw, Slotted Rd. Hd., 1/4"-20 × 1"
19	P01310	4	Lockwasher, 3/8
20	P00204	4	Capscrew, Hx., 3/8"-16 × 1"

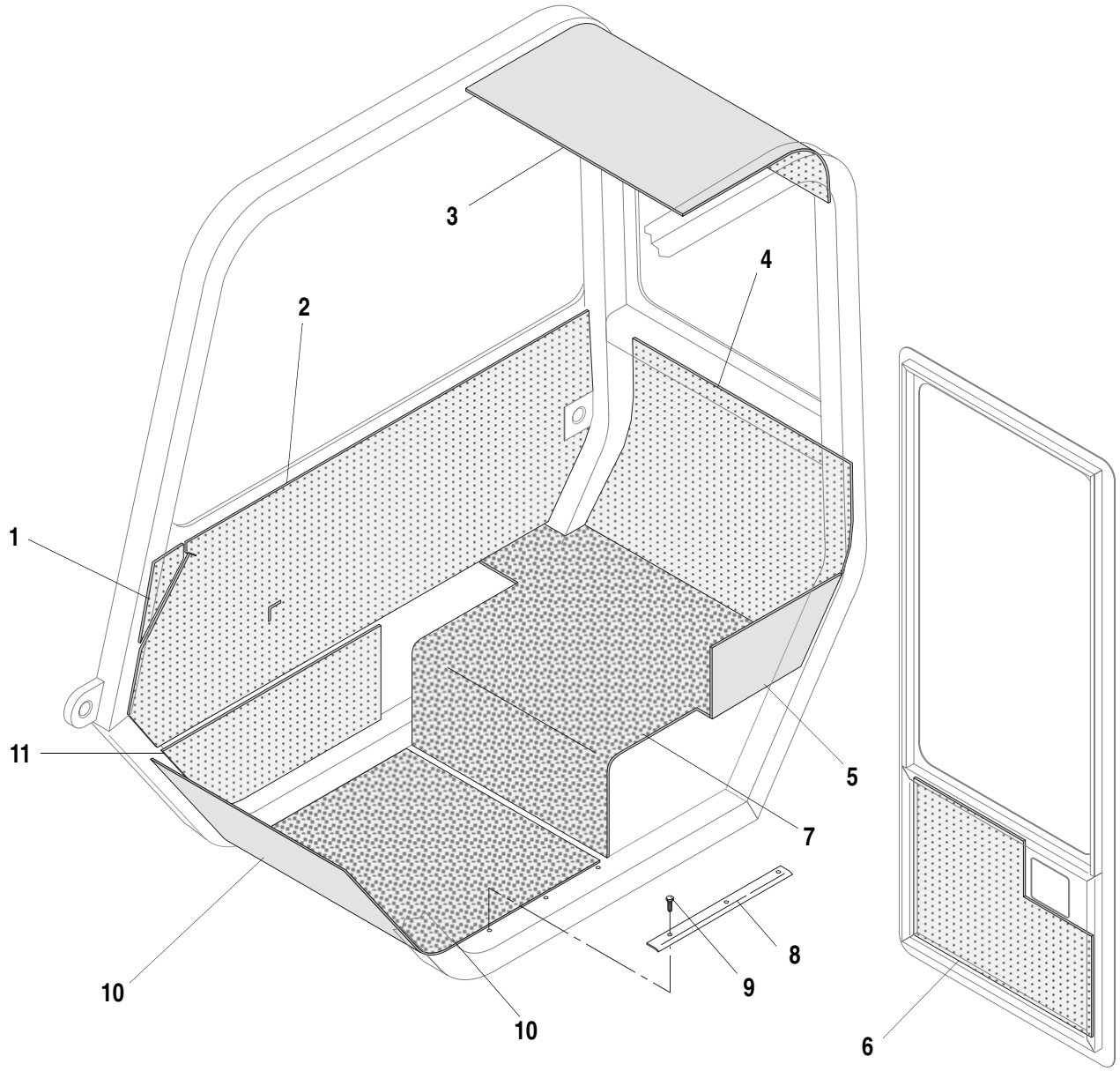
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https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	P01400	1	Flatwasher,
2	P91581	1	Nut, Acorn #10-24
3	P91583	1	Nut, Acorn
4	P91584	1	Flatwasher
5	37390X	1	Wiper Arm, Dual
6	P91577	1	Screw, Slotted, #4-40 × 7/8"
7	P32558	1	Blade, Wiper
8	P01650		Locknut, Hx., 4-40
9	P91585	1	Driver
10	P91586	1	Cap, Rubber
11	P91587	1	Nut, Hx
12	P91588	1	Washer, Steel
13	P91589	1	Washer, Plastic
14	37399X	2	Capscrew, Hx., 1/4"-28 × 3/4"
15	P32556	1	Adapter, Pantographic
16	P91579	1	Gasket
17	39222A	2	Sleeve, Plastic
18	39223A	1	Gasket, Wiper Motor
19	P91601	2	Spring Clip
20	P91600	2	Flatwasher
21	P91599	1	Link
22	P01531	1	Nut, Hx., 3/8"-24
23	P32555	1	Driver Arm
24	P32554	1	Shaft, Pivot
25	P32551	1	Wiper Motor (Includes Bracket)
26	38366B	1	Cable, Wiper Motor
27	P91598	3	Screw
28		REF	Windshield, (See Page 10.12.1)

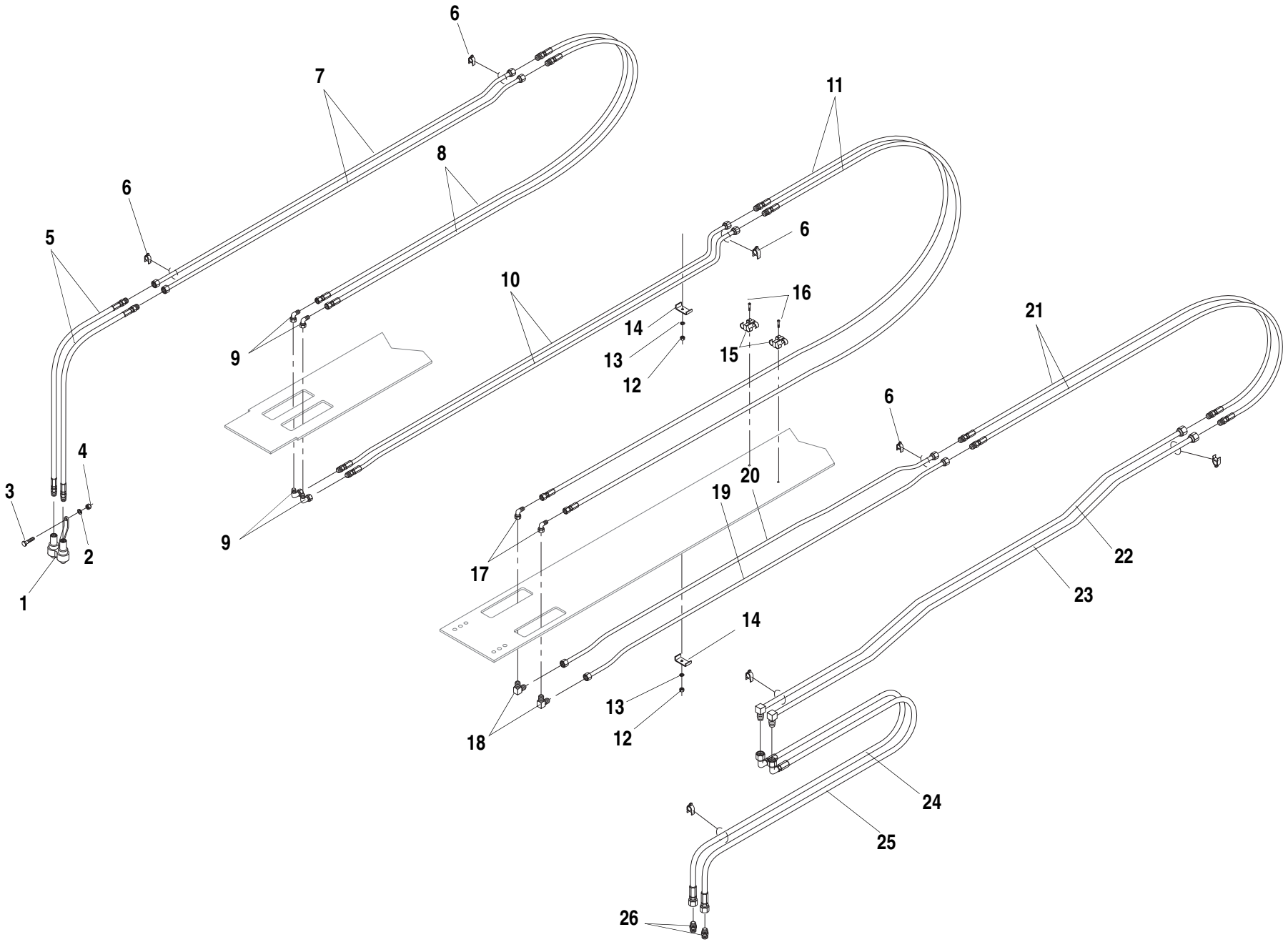
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ITEM	PART NO.	QTY.	DESCRIPTION
1	38766B	1	Insulation, Right Front
2	38767B	1	Insulation, Right Side
3	38764B	1	Insulation, Roof
4	38771B	1	Insulation, Rear
5	38765B	1	Insulation, Lower Left Rear
6	38870B	1	Insulation, Lower Door
7	38772B	1	Insulation, Seat Deck
8	36477B	1	Threshold, Floor Mat
9	P00005	3	Capscrew, Hx., 1/4"-20x1"
10	36323C	1	Mat, Floor
11	38768B	1	Insulation, Lower Right Front

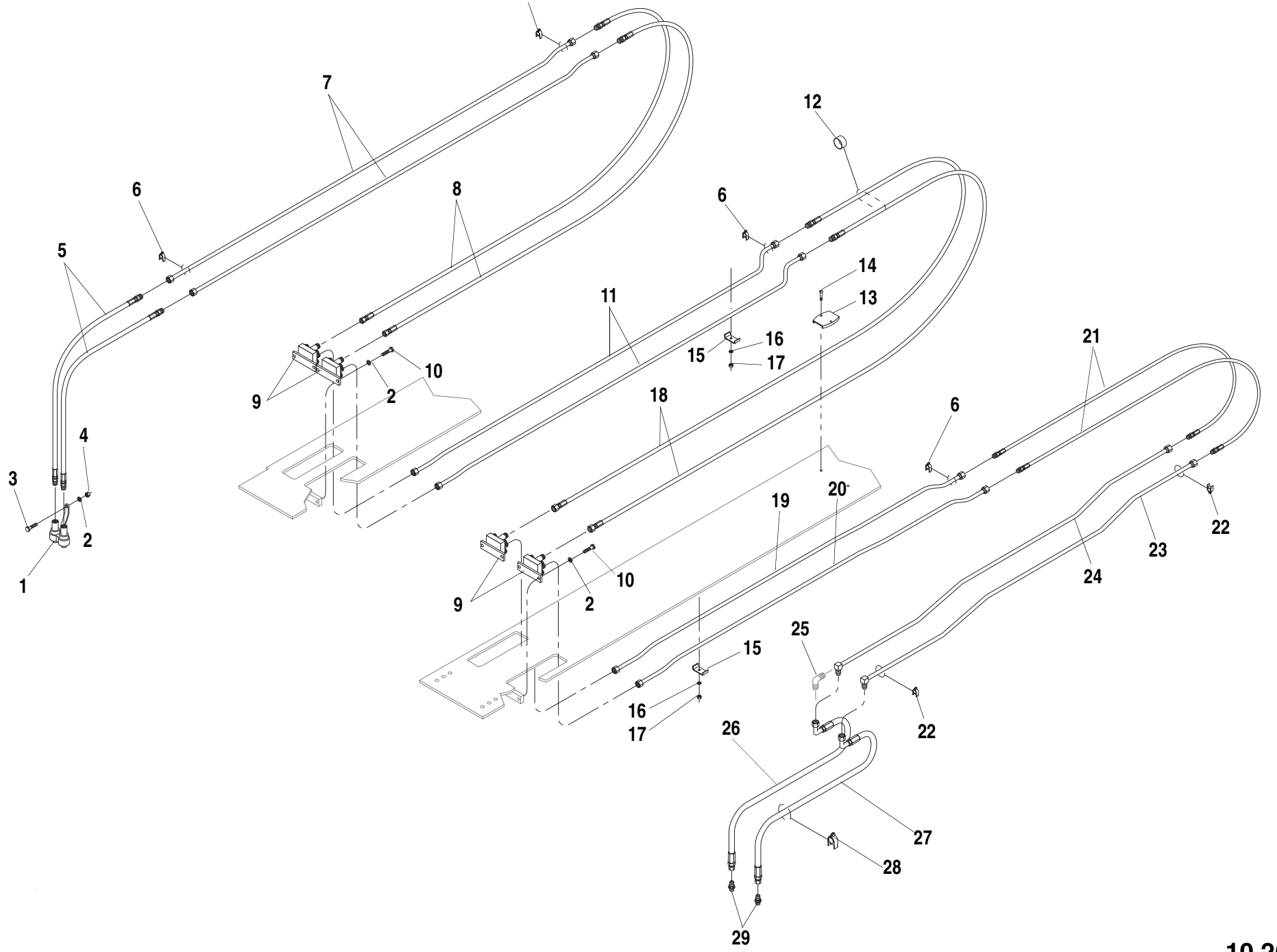
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https://truckmanualshub.com/

ITEM	PART NO.	QTY.	DESCRIPTION
1	P29348	1	Quick Coupler (Incl. dust caps & male connectors)
2	P01312	1	Lockwasher, 1/2"
3	P00404	1	Capscrew, Hx., 1/2"-13 × 1 1/2"
4	P01510	1	Nut, Hx., 1/2"-13
5	37290X	2	Hyd. Hose, 1/2" × 39"
6	91083217	4	Clamp, Cushion, 5/8"
7	38747B	2	Hyd. Tube, 5/8" O.D.
8	37635X	2	Hyd. Hose, 1/2" × 181"
9	P28140	2	90° Elbow, Swivel
10	38756B	1	Hyd. Tube, 5/8" O.D.
11	37636X	1	Hyd. Hose, 1/2" × 170"
12	P01507	10	Nut, Hx., 5/16"-18
13	P01309	10	Lockwasher, 5/16"
14	38930A	10	Tube Clamp
15	P40074	2	Tee-Clip 5/8" - 3/4"
16	P03038	2	Screw, Flathead, #10-24 × 1"
17	P21579	2	90° Elbow, Swivel
18	P17907	2	90° Elbow
19	38754B	1	Hyd. Tube, 5/8" O.D.
20	38755B	1	Hyd. Tube, 5/8" O.D.
21	66171X	2	Hyd. Hose, 1/2" × 31"
22	39738B	1	Hyd. Tube, 1/2" O.D.
23	39739B	1	Hyd. Tube, 1/2" O.D.
24	P21981	1	Hyd. Hose, 1/2" × 77"
25	P27404	1	Hyd. Hose, 1/2" × 80"
26	P27384	2	Connector, O-Ring

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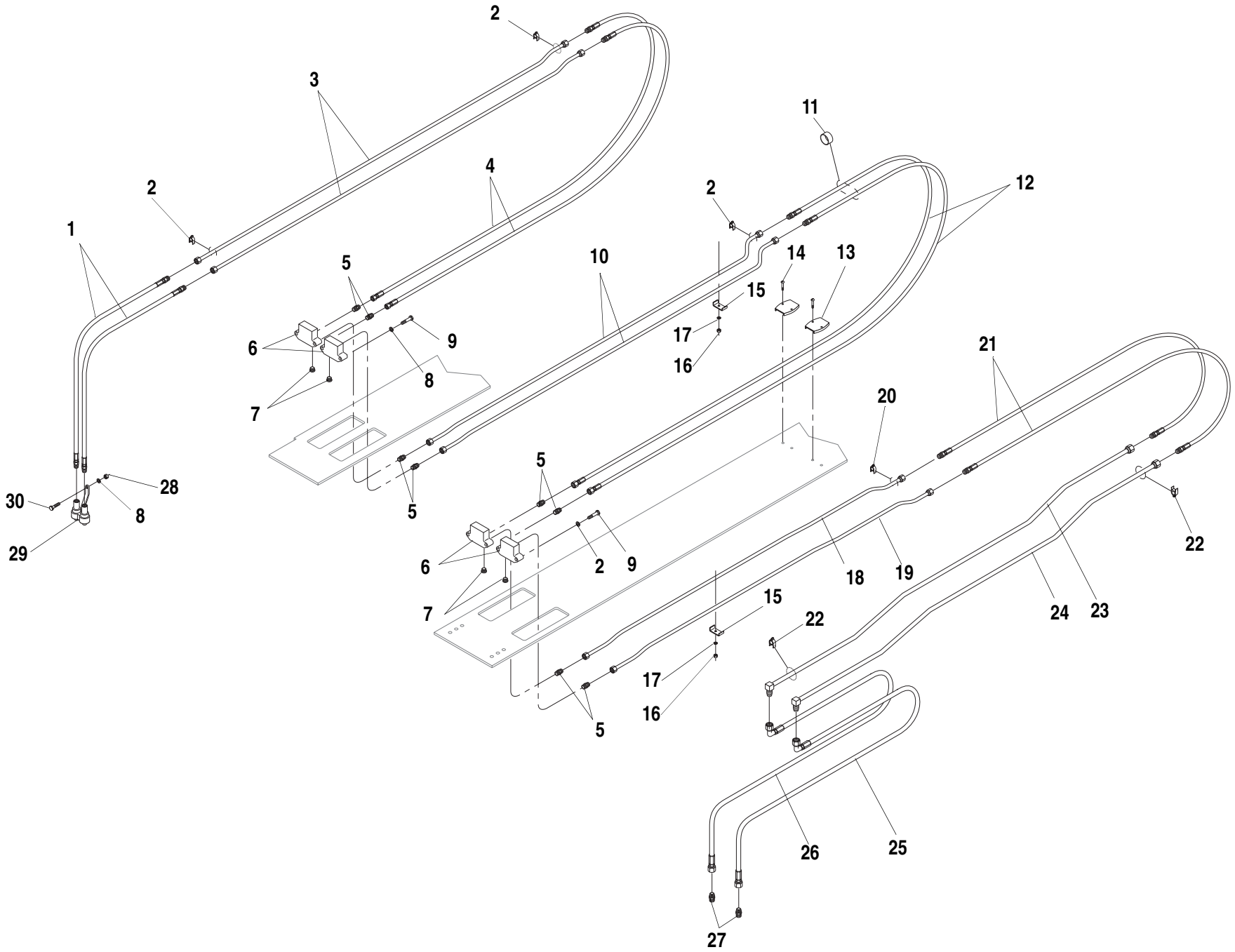


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ITEM	PART NO.	QTY.	DESCRIPTION
1	❶66347B	1	Quick Coupler (Incl. dust caps & male connectors)
2	P01312	9	Lockwasher, 1/2"
3	P00404	1	Capscrew, Hx., 1/2"-13 × 1 1/2"
4	P01510	1	Nut, Hx., 1/2"-13
5	❷37860X	2	Hyd. Hose, 1/2" × 39"
6	91083217	8	Clamp, Cushion, 5/8"
7	38747B	2	Hyd. Tube, 5/8" O.D.
8	37643X	2	Hyd. Hose, 1/2" × 184"
9	39858B	4	Hyd Manifold
10	P00402	8	Capscrew, Hx., 1/2"-13 × 1"
11	65416B	2	Hyd. Tube, 5/8" O.D.
12	37727X	1	Clamp, Power Grip
13	39865B	1	Half Clamp, Plastic
14	P02136	2	Screw, Slotted Rd. Hd., 1/4”-20 × 7/8"
15	38930A	2	Tube Clamp
16	P01309	10	Lockwasher, 5/16"
17	P01507	10	Nut, Hx., 5/16"-18
18	37644X	2	Hyd. Hose, 1/2" × 174"
19	65413B	1	Hyd. Tube, 1/2" O.D.
20	65412B	1	Hyd. Tube, 1/2" O.D.
21	66717X	2	Hyd. Hose, 1/2" × 31"
22	P20467	4	Clamp, Cushion, 1/2"
23	39739B	1	Hyd. Tube, 1/2" O.D.
24	39738B	1	Hyd. Tube, 1/2" O.D.
25	❸P19031	2	90° Elbow, Union
26	P21981	1	Hyd. Hose, 1/2" × 77"
27	P27404	1	Hyd. Hose, 1/2" × 80"
28	37000X	2	Clamp, Cushion 3/4"
29	P27384	2	Connector, O-Ring

NOTES:
- ❶ For S/N 101–274 Use P29348.
- ❷ For S/N 101–274 Use 37290X.
- ❸ Used Early Production Only.

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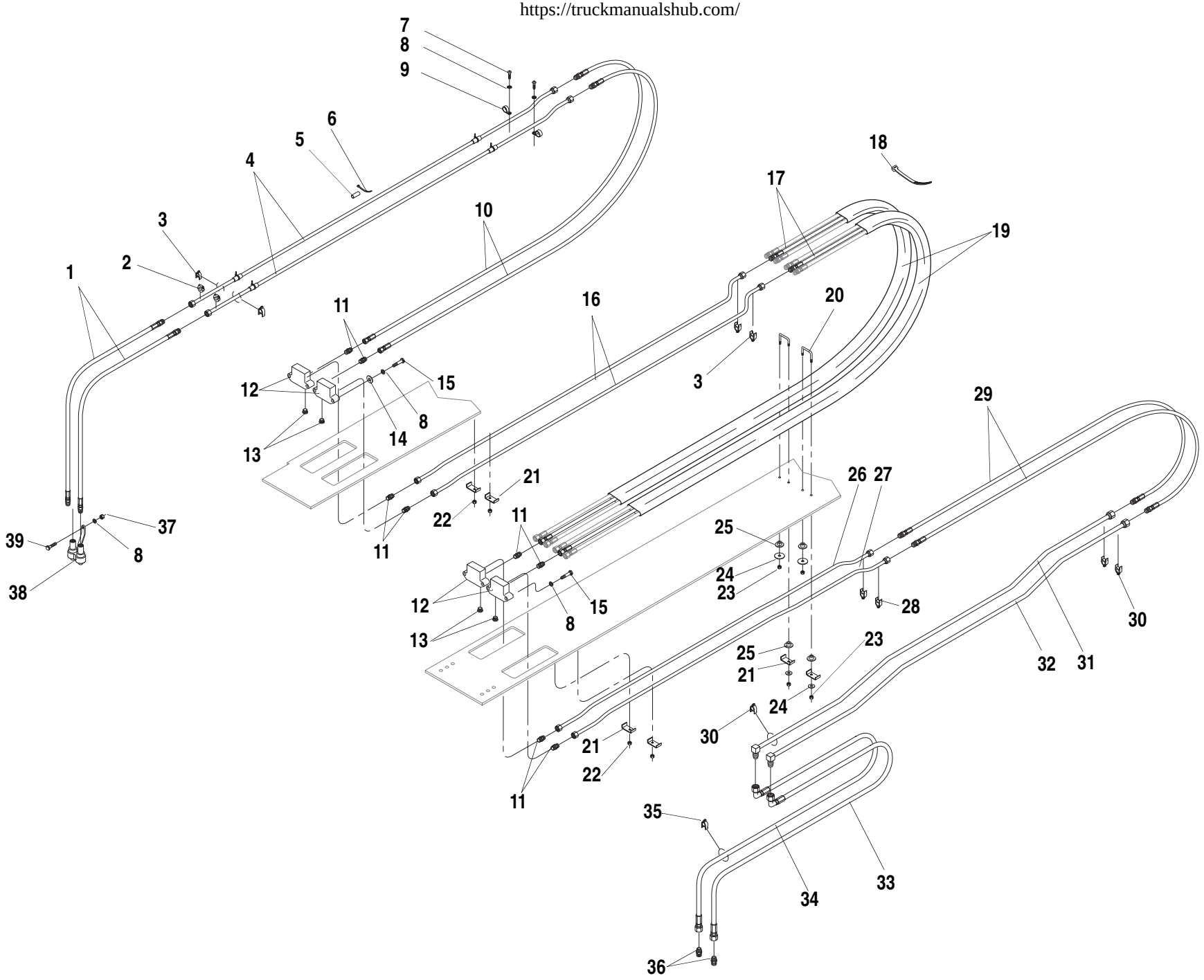
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ITEM	PART NO.	QTY.	DESCRIPTION
1	10868104	2	Hyd. Hose, 1/2" × 37"
2	91083217	8	Clamp, Cushion
3	38747B	2	Hyd. Tube, 5/8" O.D.
4	10868105	2	Hyd. Hose, 1/2" × 186"
5	P18964	8	Connector, O-Ring
6	65945A	2	Hyd Manifold (Six Port)
7	P27937	4	Plug, O-Ring
8	P01312	9	Lockwasher, 1/2"
9	P00407	8	Capscrew, Hx., 1/2"-13 × 2 1/4"
10	38757B	2	Hyd. Tube, 5/8" O.D.
11	37727X	1	Clamp, Power Grip
12	1100990	2	Hyd. Hose, 1/2" × 176"
13	39865B	2	Half Clamp, Plastic
14	P02136	4	Screw, Slotted Rd. Hd., 1/4”-20 × 7/8"
15	38930A	2	Tube Clamp
16	P01309	2	Lockwasher, 5/16"
17	P01507	5	Nut, Hx., 5/16"-18
18	65086B	1	Hyd. Tube, 5/8" O.D.
19	65087B	1	Hyd. Tube, 5/8" O.D.
20	P20467	4	Clamp, Cushion
21	66717X	2	Hyd. Hose, 1/2" × 31"
22	90207463	4	Clamp, Cushion
23	39738B	1	Hyd. Tube, 1/2" O.D.
24	39739B	1	Hyd. Tube, 1/2" O.D.
25	P27404	1	Hyd. Hose, 1/2" × 80"
26	P21981	1	Hyd. Hose, 1/2" × 77"
27	P27384	2	Connector, O-Ring
28	P01510	1	Nut, Hx., 1/2"-13
29	66347B	1	Quick Coupler (Incl. dust caps & male connectors)
30	P00404	1	Capscrew, Hx., 1/2"-13 × 1 1/2"

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SECOND AUXILIARY HYDRAULIC CIRCUIT (4-Section)10.20.1.2

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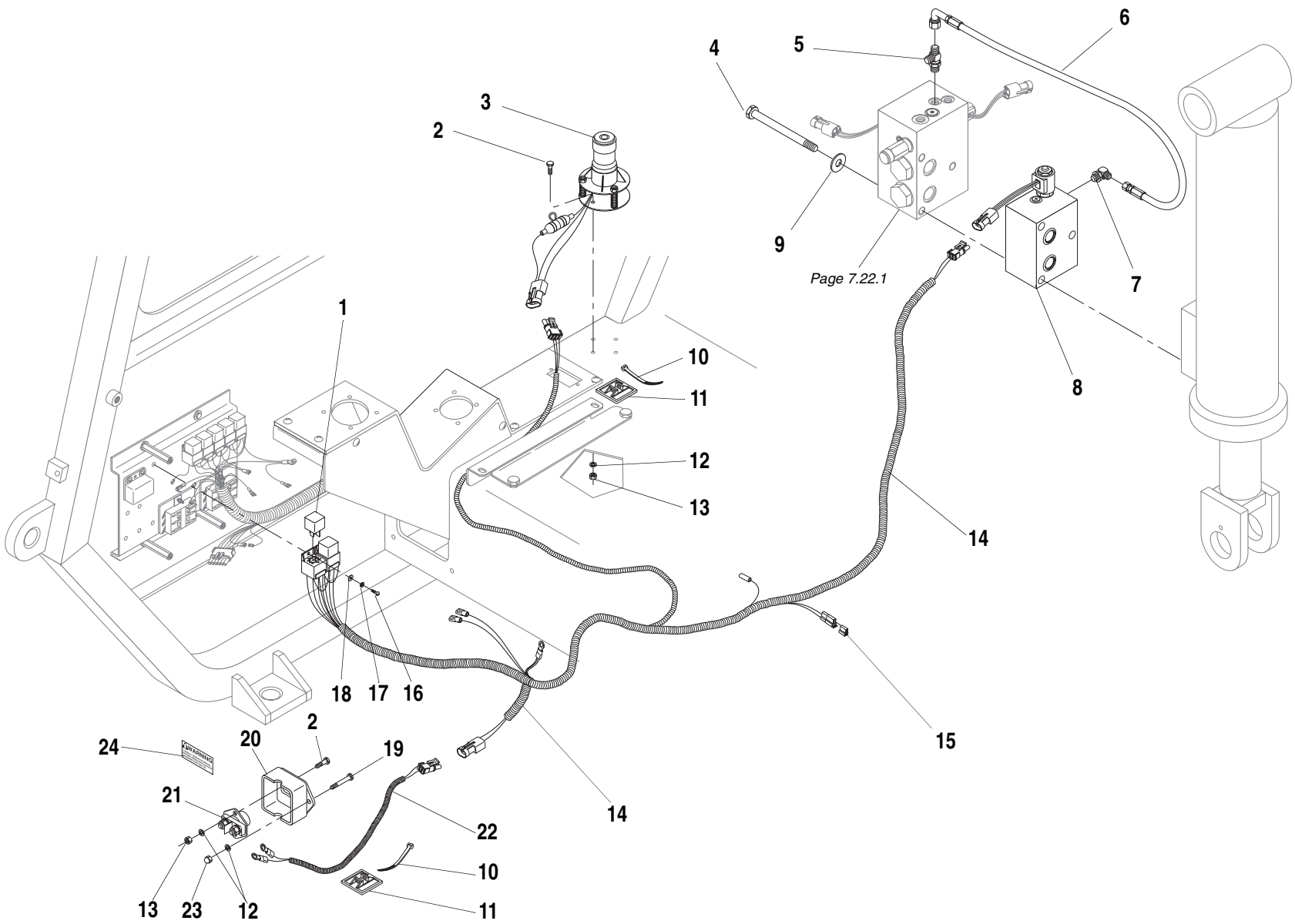
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ITEM	PART NO.	QTY.	DESCRIPTION
1	10868104	2	Hyd. Hose, 1/2" × 37"
2	1101513	2	Shaft Collar, Split
3	91083217	4	Clamp, Cushion, 5/8"
4	10238747	2	Hyd. Tube, 5/8" O.D.
5	1100379	6	Hose, Heater, 3"
6	10717989	6	Cable Tie, 6"
7	10703237	2	Capscrew, Button Hd.Socket, 1/2"-20 ×1"
8	10701312	11	Washer, Lock, 1/2"
9	8406105	2	Clamp, 5/8"
10	10868105	2	Hyd. Hose, 1/2" × 186"
11	10718964	8	Connector, O-Ring
12	10165945	2	Hyd Manifold (Six Port)
13	10727937	4	Plug, O-Ring
14	10701437	4	Washer, Flat, 1/2"
15	10700407	8	Capscrew, Hx., 1/2"-13 × 2 1/4"
16	10238757	2	Hyd. Tube, 5/8" O.D.
17	1100990	2	Hyd. Hose, 1/2" × 176"
18	10720469	A/R	Cable Tie, 12"
19	1101510	2	Sleeve, Nylon (3 Hose)
20	10167485	2	Rod, Hose Hold Down
21	10138930	6	Tube Clamp
22	10705002	4	Nut, Top Lock, 3/8"-16
23	10705000	4	Locknut, Hx., 1/4"-20
24	10701454	4	Washer, Fender., 1/4" × 1-1/2"
25	1101518	4	Spacer, Hose Clamp
26	10265086	1	Hyd. Tube, 5/8" O.D.
27	10265087	1	Hyd. Tube, 5/8" O.D.
28	10720467	2	Clamp, Cushion, 1/2"
29	10866717	2	Hyd. Hose, 1/2" × 31"
30	90207463	2	Clamp, Cushion, 3/4"
31	10239738	1	Hyd. Tube, 1/2" O.D.
32	10239739	1	Hyd. Tube, 1/2" O.D.
33	10727404	1	Hyd. Hose, 1/2" × 80"
34	10721981	1	Hyd. Hose, 1/2" × 77"
35	10728200	2	Clamp, Cushion, 1"
36	10727384	2	Connector, O-Ring
37	10701510	1	Nut, Hx., 1/2"-13
38	1066347B	1	Quick Coupler (Incl. dust caps & male connectors)
39	10700404	1	Capscrew, Hx., 1/2"-13 × 1 1/2"

Rev. 008

1044C-54 S/N 922, 930 & 932–

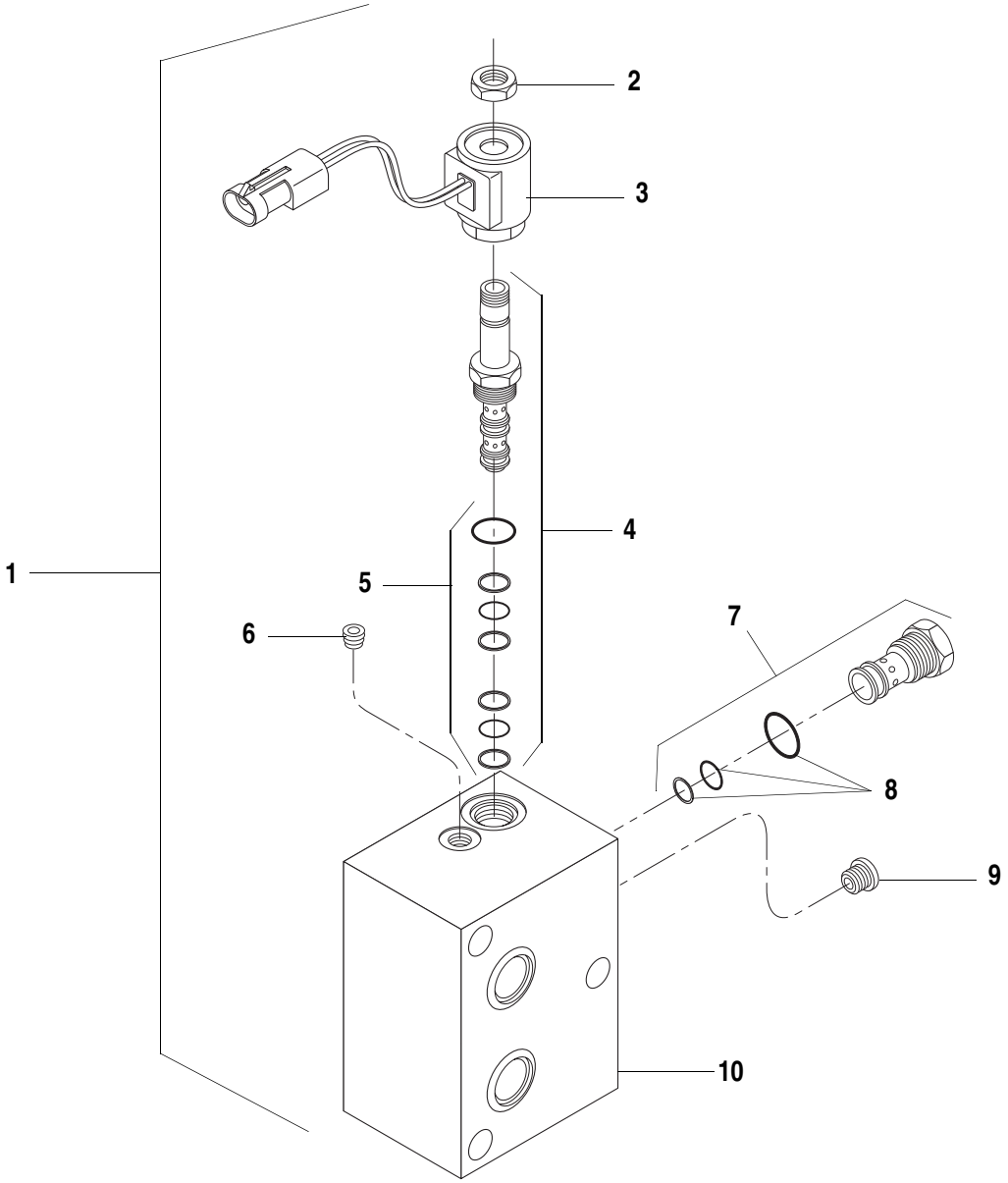
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ITEM	PART NO.	QTY.	DESCRIPTION
REF	10167810	-	Kit, Drive Lock Override (Includes Items 1-22)
1	37657X	2	Relay
2	P00003	6	Capscrew, Hx., 1/4"-20 × 3/4"
3	66592B	1	Switch Assembly, Level Sensor
4	P00445	3	Capscrew, Hx., 1/2"-13 × 6" GRD8
5	P21914	1	Tee, O-Ring
6	37524X	1	Hyd. Hose, 1/4" × 12"
7	P19348	1	90° Elbow, O-Ring
8	65101B	1	Valve, Transmission Disconnect Override
9	P01254	3	Flatwasher, 1/2"
10	P17989	2	Cable Tie
11	P27600	2	Mount, Cable Tie
12	P01308	8	Lockwasher, 1/4"
13	P01506	6	Nut, Hx., 1/4"-20
14	66963C	1	Wire Harenss, Internediate
15	P21787	1	Diode Module
16	P02054	2	Screw, Slotted Rd. Hd., #10-24 × 1/2"
17	P01306	2	Lockwasher, #10
18	P01400	2	Flatwasher #10
19	P00010	2	Capscrew, Hx., 1/4"-20 × 2 1/4"
20	10266543	1	Weltment, Foot Switch
21	10866446	1	Switch, Foot
22	66906A	1	Wire Harness, Foot Switch
23	66830X	2	Nut, Acorn 1/4"-20
24	66959A	1	Decal, Drive Lockout Override

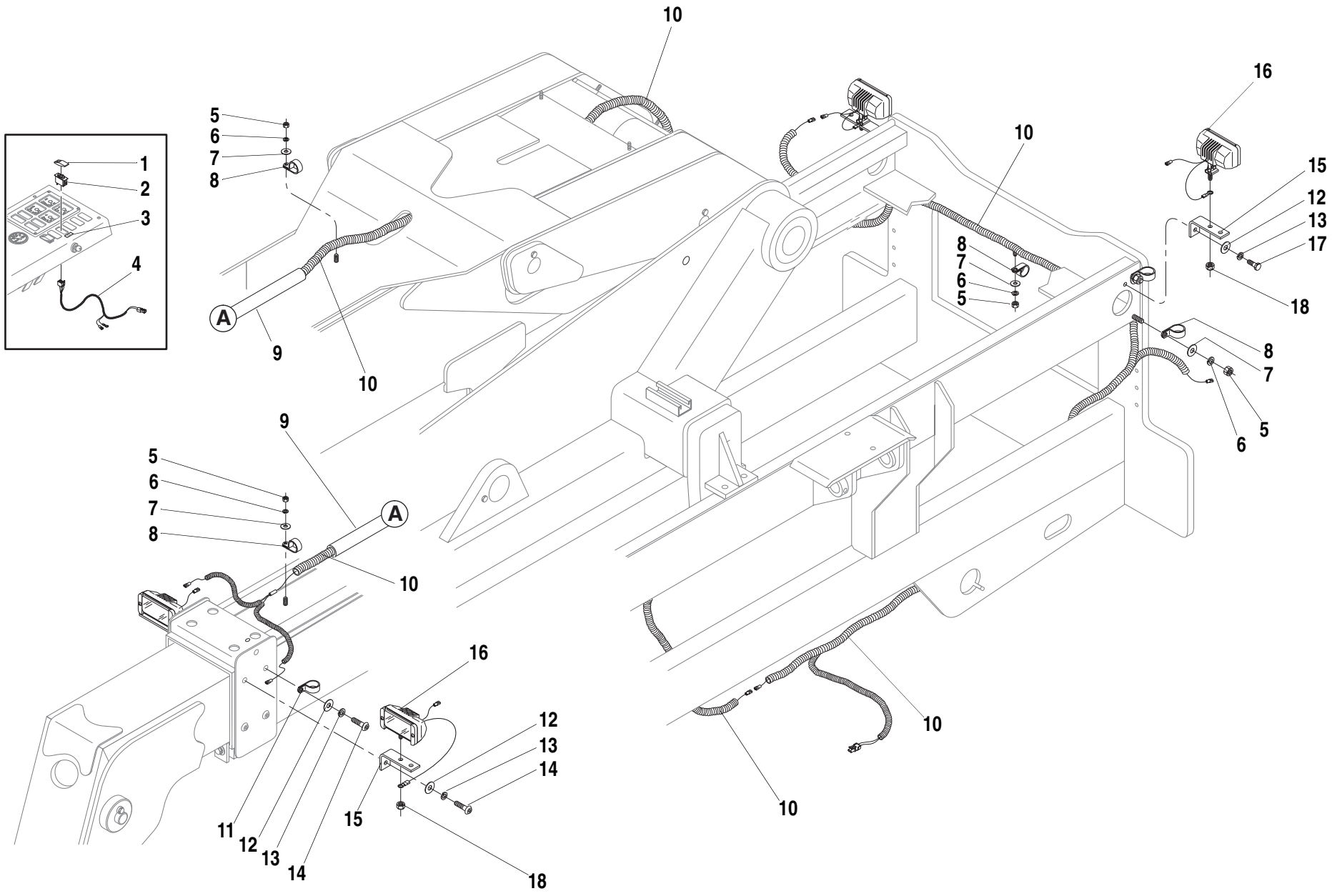
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ITEM	PART NO.	QTY.	DESCRIPTION
1	65101B	1	Valve, Transmission Disconnect Override
2	P40662	1	Nut
3	38329A	1	Coil
4	67538X	1	Solenoid Valve
5	1100037	1	Seal Kit for Item 5
6	37361X	1	Orfice Plug 1/16" NPT, .030"
7	67539X	2	Valve, Check
8	1100036	1	Seal Kit for Item 7
9	P27933	1	Plug, O-Ring #4
10	N.S.S.	-	Body

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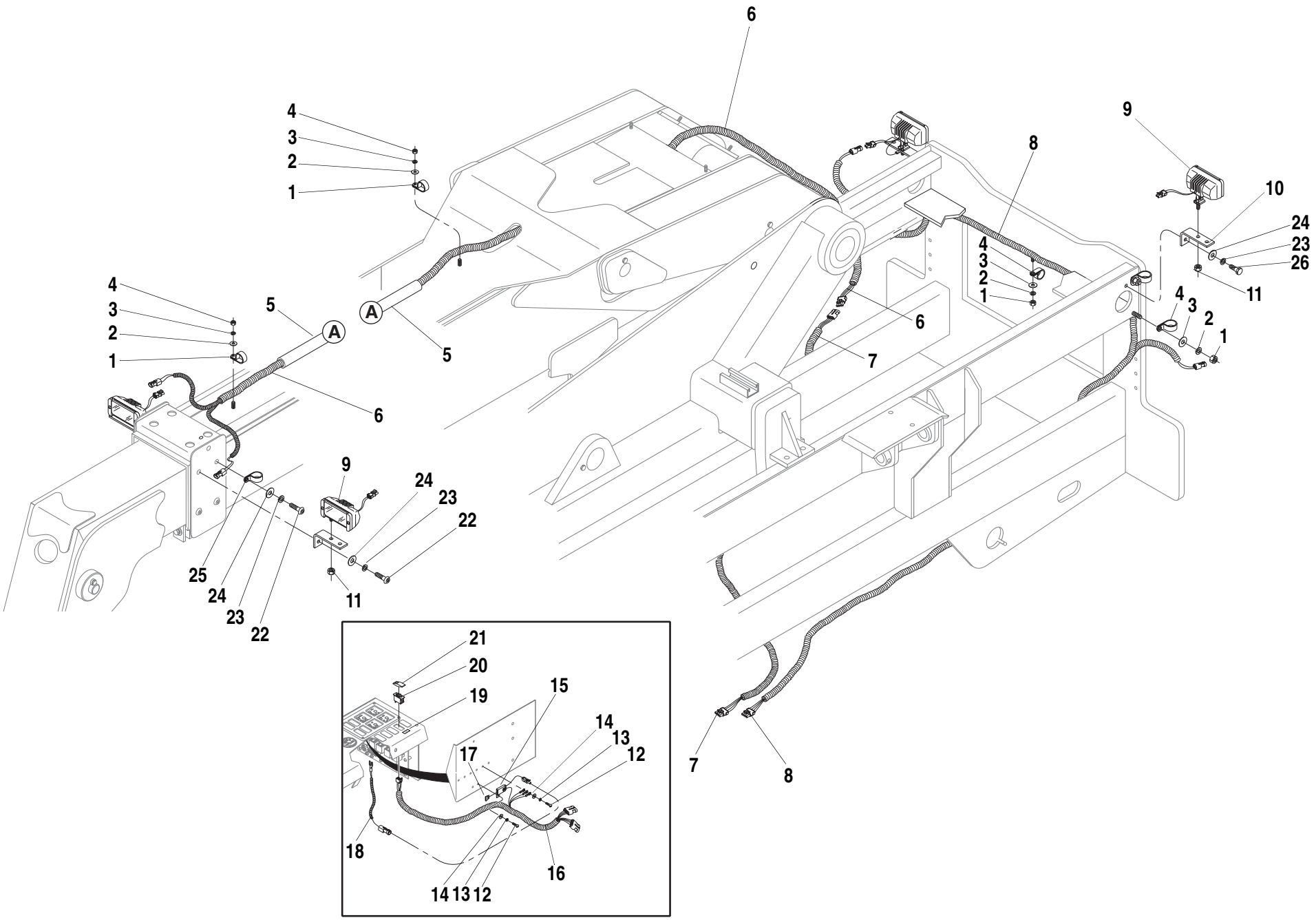
ITEM	PART NO.	QTY.	DESCRIPTION
REF	55015E	-	Kit, Work Light (Boom only)
REF	10538392	-	Kit, Work Light (Boom & Rear)
1	10836511	1	Actuator, Switch
2	10837308	1	Switch, Off-On-On (Work Lights)
3	10138409	1	Decal, Work Lights
4	10238396	1	Wire Harness, Under Dash
5	10701508	7	Nut, Hx., 3/8"-16
6	10701310	7	Lockwasher, 3/8"
7	10701404	7	Flatwasher, 3/8"
8	10717554	7	Clamp, 3/8"
9	10138431	1	Tube, Electric Wiring
10	10238397	1	Wire Harness, Boom and Rear
11	10837318	4	Clamp, 1/2"
12	10701406	4	Flatwasher, 1/2"
13	10701312	4	Lockwasher 1/2"
14	10703242	4	Capscrew, Button Hd.Socket, 1/2"-20 × 1 1/4"
15	10236518	4	Mount, Light
16	10134157	4	Light, Flood
17	10701312	2	Capscrew, Hx., 1/2"-13 × 1"
18	10701507	2	Nut, Hx., 5/16"-18

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644B-37	S/N 101–591, 667–1289 & 1293–1303
644B-42	S/N 101–208–341 & 344–362
844C-42	S/N 101–622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 &1343–1352
1044C-42	S/N 101–117–126
1044C-54	S/N 101–155–286, 288–290, 292–304 & 307–313
6K-37	S/N 101–494
6K-42	S/N 101–178
8K-42	S/N 101–327, 329,330,332 & 333
10K-42	S/N 101–108
10K-54	S/N 101–113

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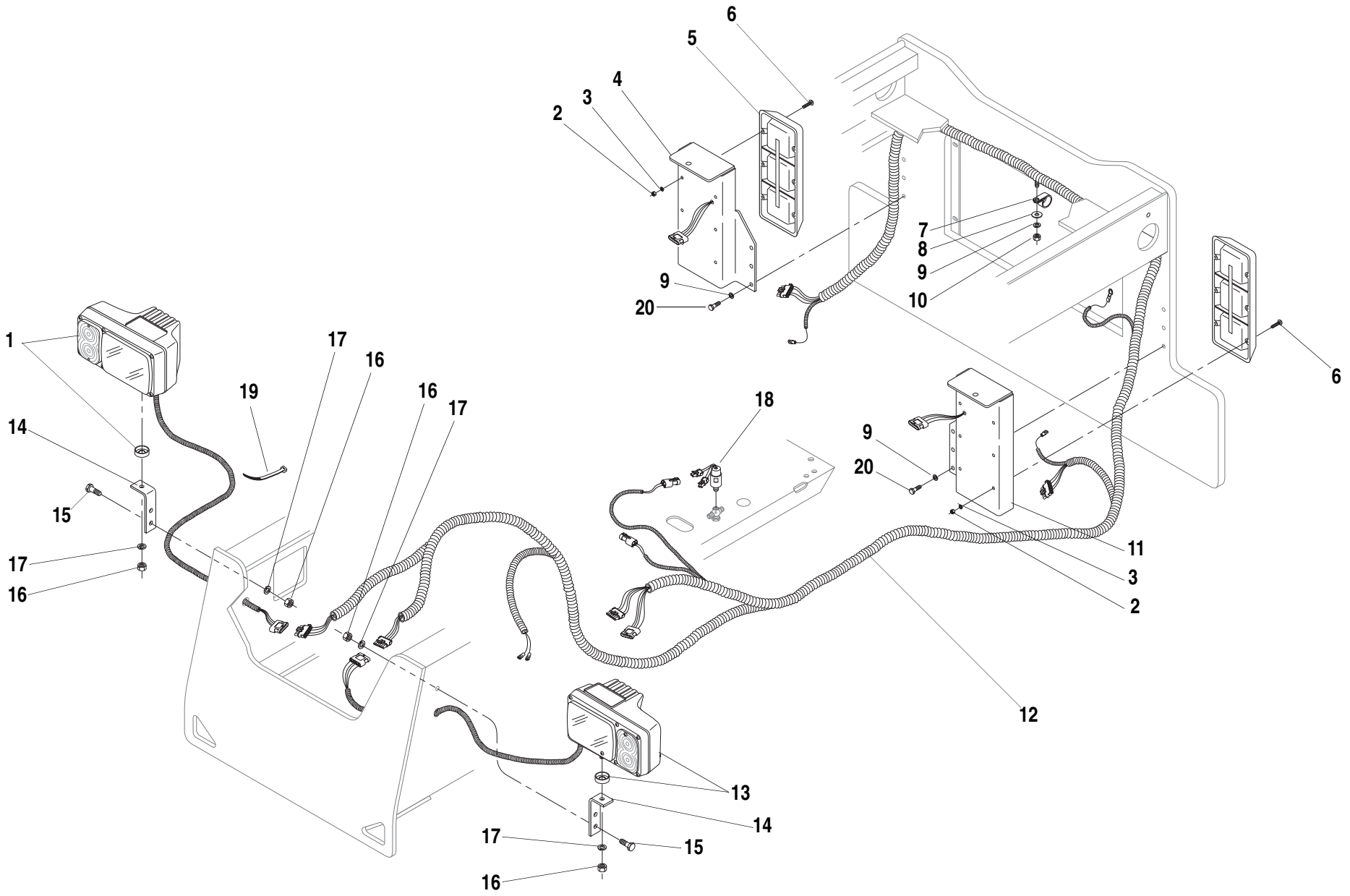
ITEM	PART NO.	QTY.	DESCRIPTION
REF	10567873	-	Kit Work Light (Boom only)
REF	10567238	-	Kit Work Light (Boom & Rear)
1	10717554	7	Clamp, 3/8"
2	10701404	7	Flatwasher, 3/8"
3	10701310	7	Lockwasher, 3/8"
4	10701508	7	Nut, Hx., 3/8"-16
5	10138431	1	Tube, Electric Wiring
6	10265500	1	Wire Harness, Boom
7	10165550	1	Wire Harness, Transfer Carriage
8	10265501	1	Wire Harness, Rear
9	10134157	4	Light, Flood
10	10236518	4	Mount, Light
11	10701507	4	Nut, Hx., 5/16"-18
12	10702054	6	Ms Screw #10
13	10701306	6	Lockwasher, #10
14	10701400	6	Flatwasher, #10
15	10167871	4	Fuse Holder Assembly
16	10238396	1	Wire Harness, Under Dash
17	10730800	1	Fuse, 30 amp (Green)
18	10167013	1	Wire Harness, Aux
19	10138409	1	Decal, Work Lights
20	10837308	1	Switch, Off-On-On (Work Lights)
21	10836511	1	Actuator, Switch
22	10703242	4	Capscrew, Button Hd.Socket, 1/2"-20 × 1 1/4"
23	10701312	4	Lockwasher 1/2"
24	10701406	4	Flatwasher, 1/2"
25	10837318	4	Clamp, 1/2"
26	10701312	2	Capscrew, Hx., 1/2"-13 × 1"

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644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
6K-37	S/N 495–
6K-42	S/N 179–
8K-42	S/N 328, 331 & 334–
10K-42	S/N 109–
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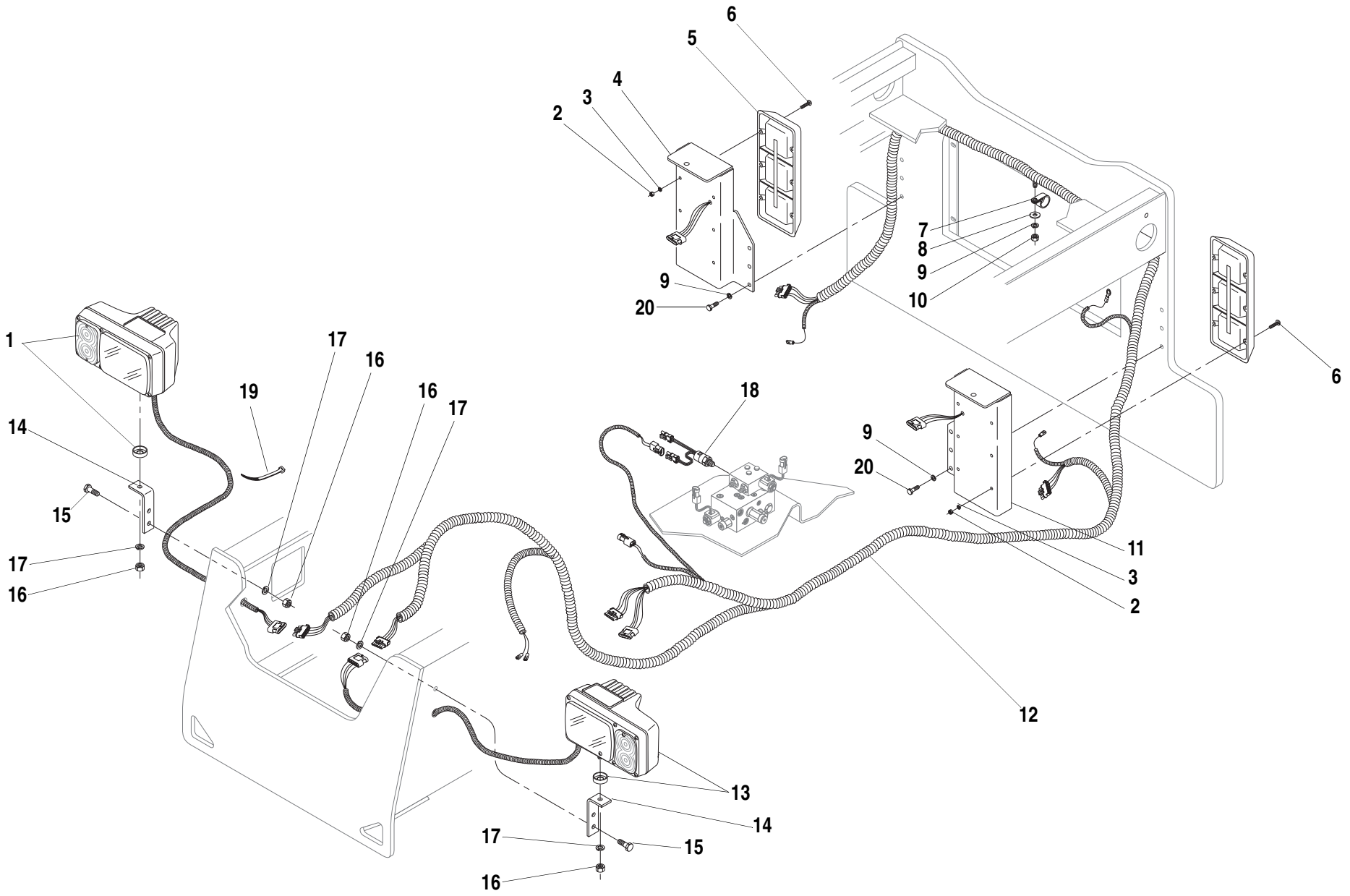
ITEM	PART NO.	QTY.	DESCRIPTION
REF	10538441	-	Kit, Roadway Light
1	10238452	1	Head Light/Turn Signal, Right
2	10701506	12	Nut, Hx., 1/4"-20
3	10701308	12	Lockwasher, 1/4"
4	10239088	1	Mount, Tailight, R/S
5	10338454	1	Brake Light/Turn Signal, R/S
6	10702130	12	Screw, Sloted, Rd. Hd., 1/4"-20 × 3/4"
7	10717554	7	Clamp, 3/8"
8	10701404	7	Flatwasher, 3/8"
9	10701310	7	Lockwasher, 3/8"
10	10701508	7	Nut, Hx., 3/8"-16
11	10239083	1	Mount, Tailight, L/S
12	10439627	1	Wire Harness, Lights
13	10238443	1	Head Light/Turn Signal, Left
14	10236518	2	Mount, Light
15	10700402	4	Capscrew, Hx., 1/2"-13 × 1 1/2"
16	10701510	6	Nut, Hx., 1/2"-13
17	10701312	6	Lockwasher 1/2"
18	10139536	1	Pressure Switch, Wet Disc Brake
	10139477	-	Pressure Switch, Dry Disc Brake
19	10717989	A/R	Cable Tie
20	10700202	6	Capscrew, Hx., 3/8"-16 × 3/4"

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644B-42	S/N 101–208–341 & 344–362
844C-42	S/N 101–622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 &1343–1352
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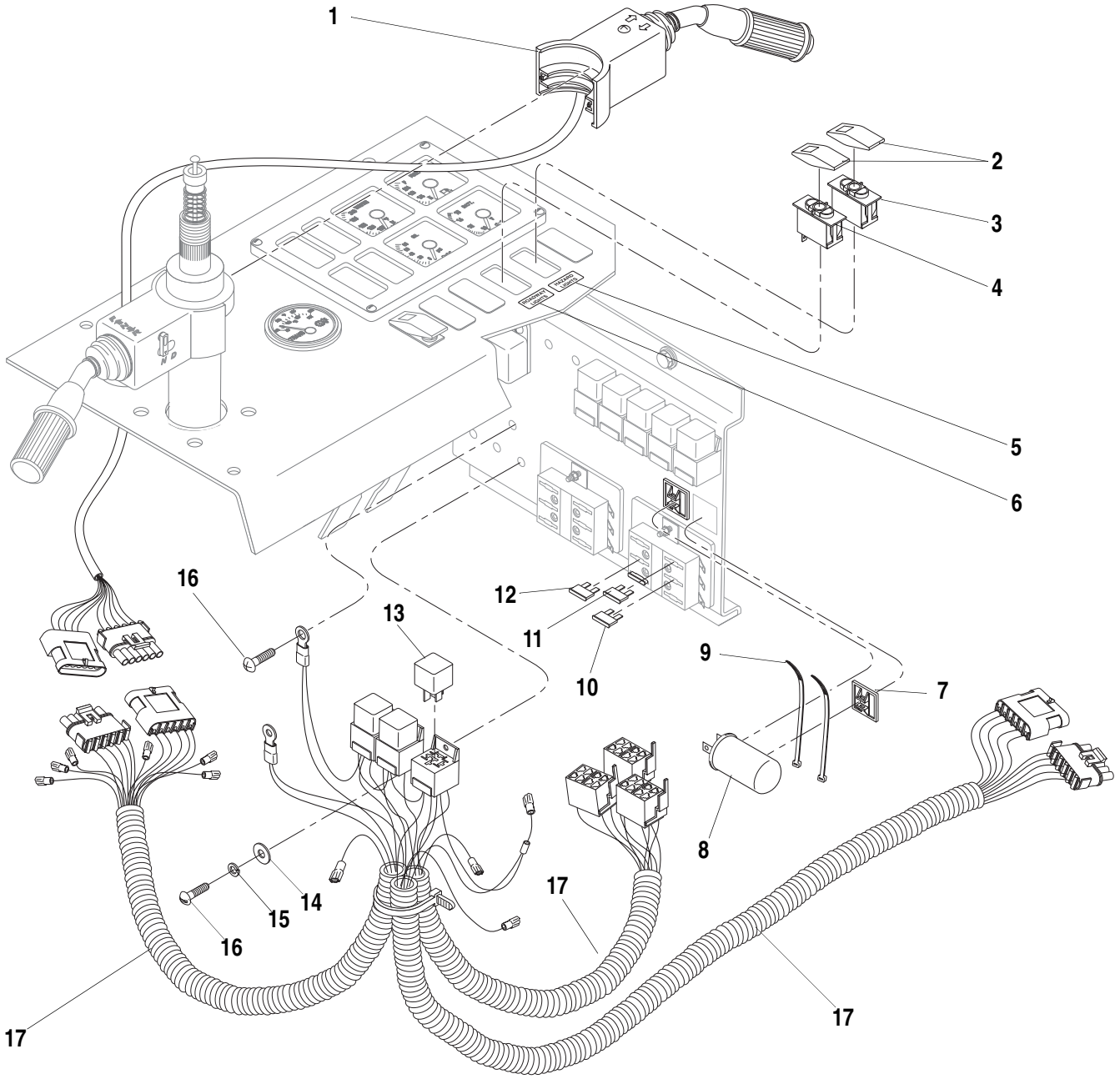
ITEM	PART NO.	QTY.	DESCRIPTION
REF	10568715	-	Kit, Roadway Lights
1	10238452	1	Head Light/Turn Signal, Right
2	10701506	12	Nut, Hx., 1/4"-20
3	10701308	12	Lockwasher, 1/4"
4	10239088	1	Mount, Tailight, R/S
5	10338454	1	Brake Light/Turn Signal, R/S
6	10702130	12	Screw, Sloted, Rd. Hd., 1/4"-20 × 3/4"
7	10717554	7	Clamp, 3/8"
8	10701404	7	Flatwasher, 3/8"
9	10701310	7	Lockwasher, 3/8"
10	10701508	7	Nut, Hx., 3/8"-16
11	10239083	1	Mount, Tailight, L/S
12	10439627	1	Wire Harness, Lights
13	10238443	1	Head Light/Turn Signal, Left
14	10236518	2	Mount, Light
15	10700402	4	Capscrew, Hx., 1/2"-13 × 1 1/2"
16	10701510	6	Nut, Hx., 1/2"-13
17	10701312	6	Lockwasher 1/2"
18	10167062	1	Pressure Switch, Wet Disc Brake
	10167064	-	Pressure Switch, Dry Disc Brake
19	10717989	A/R	Cable Tie
20	10700202	6	Capscrew, Hx., 3/8"-16 × 3/4"

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644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
1044C-42	S/N 127–
1044C-54	S/N 287, 291, 305, 306 & 314–
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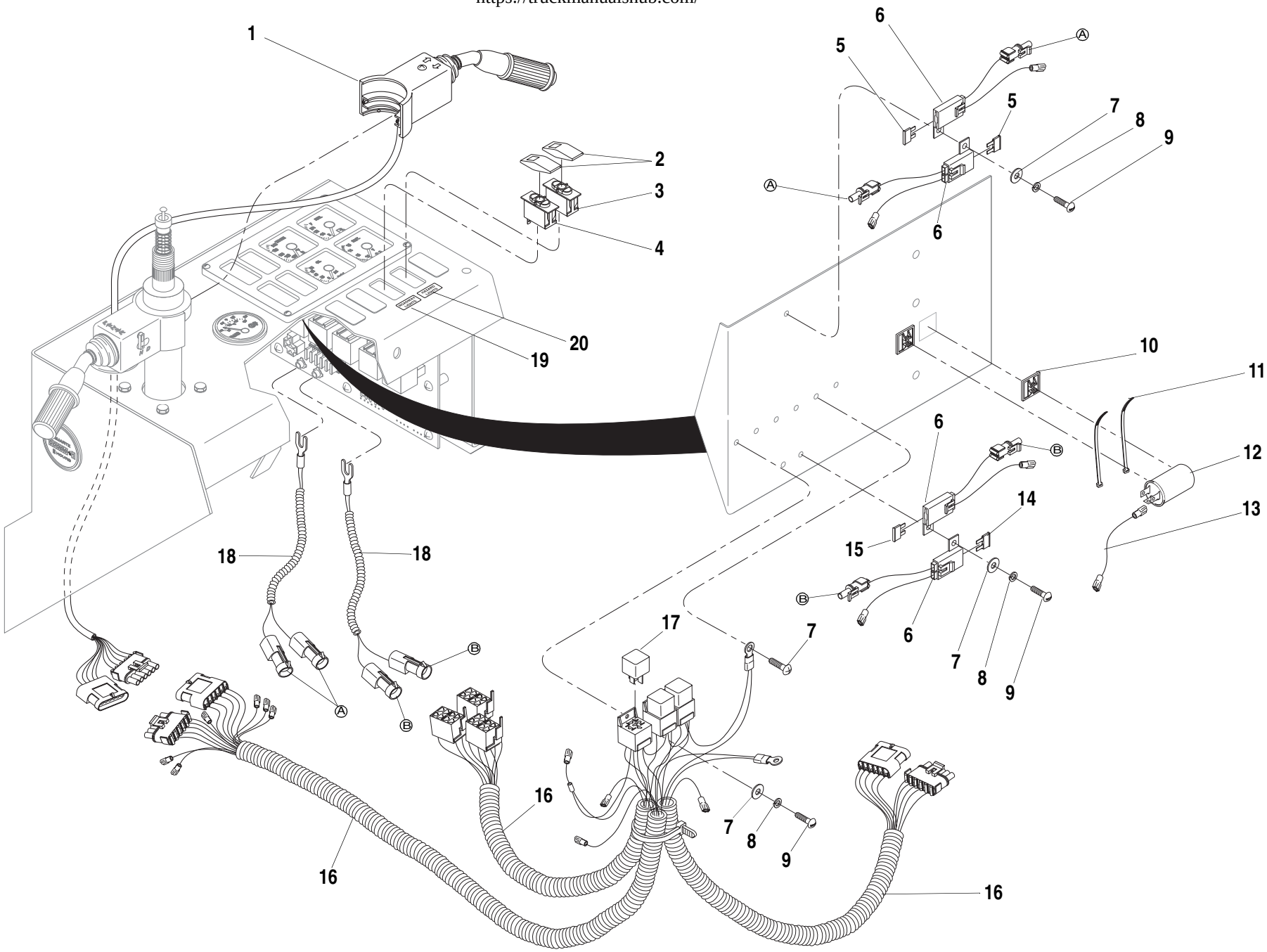
ITEM	PART NO.	QTY.	DESCRIPTION
1	10238463	1	Turn Signal Switch, Modified
2	10837309	2	Switch Actuator
3	10836509	1	Switch, On-Off (Hazard Lights)
4	10837308	1	Switch, Off-On-On (Roadway Lights)
5	10138460	1	Decal, Hazard Lights
6	10138459	1	Decal, Roadway Light
7	10727600	2	Mount, Cable Tie
8	10719790	1	Flasher, 12V
9	10717989	2	Cable Tie
10	10730800	1	Fuse, 30 amp (Green)
11	10730798	1	Fuse, 15 amp (Blue)
12	10730799	2	Fuse, 20 amp (Yellow)
13	10866820	3	Relay
14	10701400	6	Flatwasher, #10
15	10701306	6	Lockwasher, #10
16	10702054	6	Screw
17	10467704	1	Wire Harness, Under Dash
18	10167871	2	Wire Harness, Dual, Aux Power

644B-37	S/N 101–591, 667–1289 & 1293–1303
644B-42	S/N 101–208–341 & 344–362
844C-42	S/N 101–622–1198, 1200–1254, 1256–1309, 1311–1329, 1331–1340 &1343–1352
1044C-42	S/N 101–117–126
1044C-54	S/N 101–155–286, 288–290, 292–304 & 307–313
6K-37	S/N 101–494
6K-42	S/N 101–178
8K-42	S/N 101–327, 329,330,332 & 333
10K-42	S/N 101–108
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(Optional) ROADWAY LIGHTS DASH HARNESS W/O CIRCUIT BOARD 10.27.1

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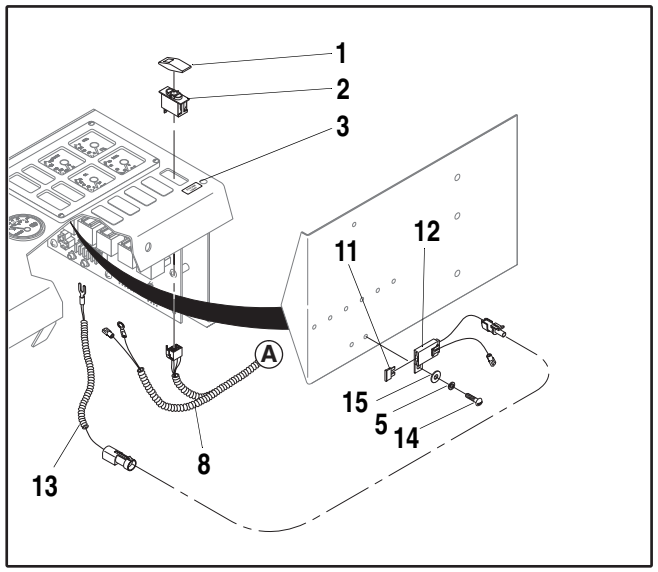
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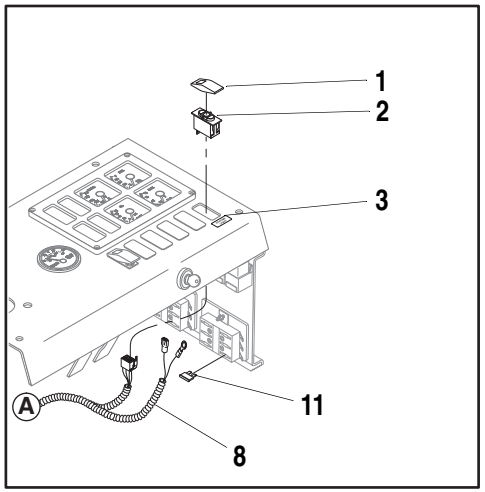
ITEM	PART NO.	QTY.	DESCRIPTION
1	10238463	1	Turn Signal Switch, Modified
2	10837309	2	Switch Actuator
3	10836509	1	Switch, On-Off (Hazard Lights)
4	10837308	1	Switch, Off-On-On (Roadway Lights)
5	10730799	2	Fuse, 20 amp (Yellow)
6	10167871	4	Fuse Holder Assembly
7	10701400	6	Flatwasher, #10
8	10701306	6	Lockwasher, #10
9	10702054	6	Screw
10	10727600	2	Mount, Cable Tie
11	10717989	2	Cable Tie
12	10719790	1	Flasher, 12V
13	103382001	1	Jumper Wire
14	10730800	1	Fuse, 30 amp (Green)
15	10730798	1	Fuse, 15 amp (Blue)
16	10467704	1	Wire Harness, Under Dash
17	10866820	3	Relay
18	10167871	2	Wire Harness, Dual, Aux Power
19	10138459	1	Decal, Roadway Light
20	10138460	1	Decal, Hazard Lights

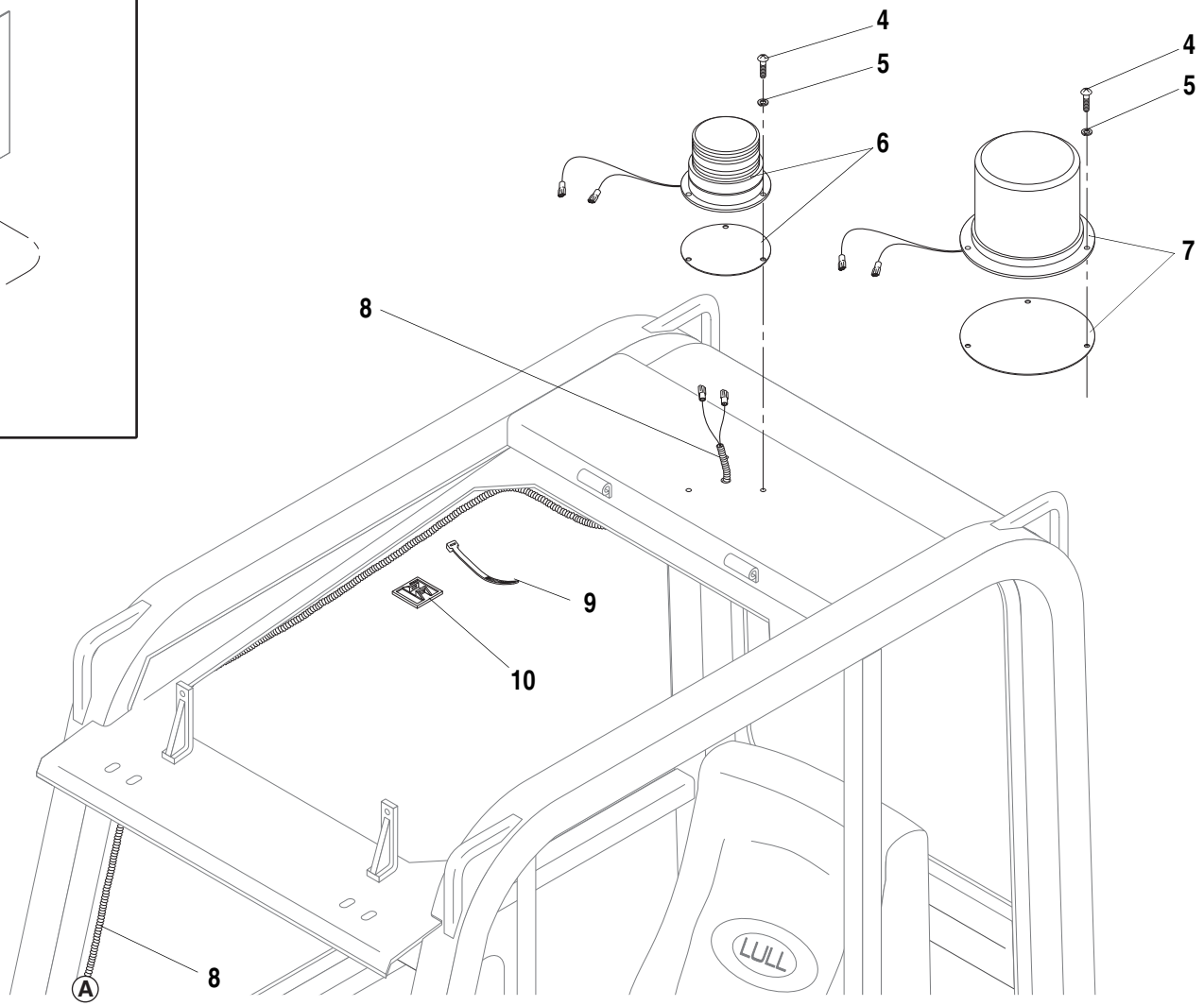
644B-37	S/N 1290–1292 & 1304–
644B-42	S/N 342, 343 & 363–
844C-42	S/N 1199, 1255, 1310,1330,1341,1342 & 1353–
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1044C-54	S/N 287, 291, 305, 306 & 314–
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6K-42	S/N 179–
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(Optional) ROADWAY LIGHTS DASH HARNESS W/CIRCUIT BOARD 10.27.1.1

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ITEM	PART NO.	QTY.	DESCRIPTION
1	10837309	1	Switch Actuator
2	10836509	1	Switch, On-Off (Beacon/Strobe Light)
3	10136648	1	Decal, Beacon Light
	10138377	1	Decal, Strobe Light
4	10702082	3	Screw Slotted Rd. Hd., #10-32 × 3/4"
5	10701306	6	Lockwasher, #10
6	10238353	1	Light, Strobe, Amber
7	10239647	1	Light, Rotating Beacon, Amber
8	10238356	1	Wire Harness
9	10717989	4	Cable Tie
10	10727600	4	Mount, Cable Tie
11	10730797	1	Fuse, 10 amp (Red) (Use with Strobe Light)
	10730798	1	Fuse, 15 amp (Blue) (Use with Rotating Beacon)
12	10167871	1	Fuse Holder Assembly
13	10167013	1	Wire Harness, Auxiliary Power
14	10702054	2	Screw Slotted Rd. Hd., #10-24 × 1/2"
15	10701400	2	Flatwasher, #10

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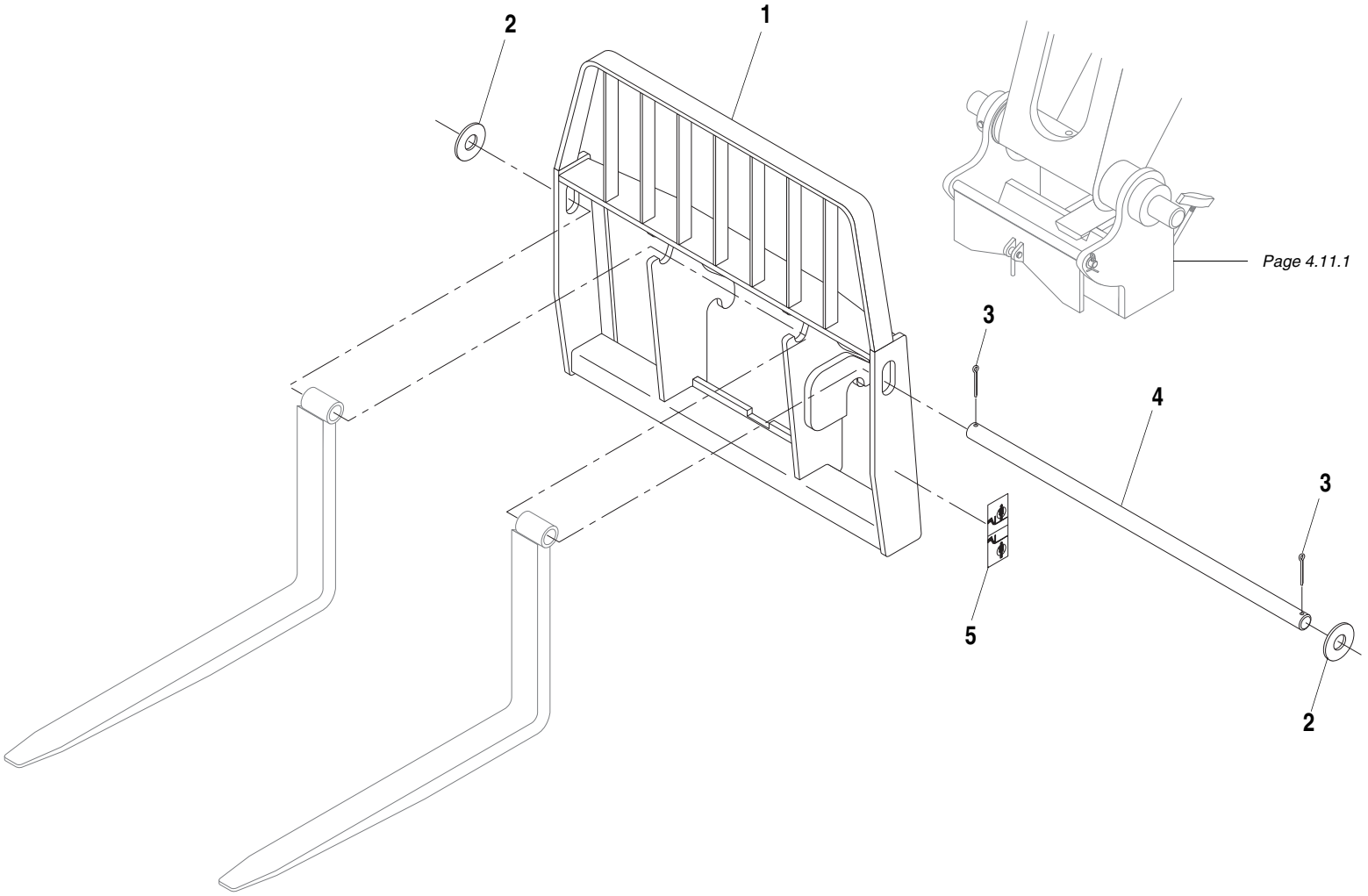
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ITEM	PART NO.	QTY.	DESCRIPTION
REF	48000	-	Standard (Non-Tilt) Fork Carriage Assembly (Includes items 1–5)
1	38000D	1	Carriage, Standard (Non-Tilt)
2	18129A	2	Washer, Fork Shaft
3	P03906	2	Cotter Pin, 3/8" × 3"
4	38064A	1	Fork Shaft
5	24752B	2	Decal, Carriage Safety
REF	38026B	-	Pallet Fork, 42" × 4" × 2"
REF	38025B	-	Pallet Fork, 48" × 4" × 2"
REF	38117B	-	Pallet Fork, 60" × 4" × 2"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	17103B	-	Lumber Fork, 48" × 6" × 1 1/2"

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644B-42 S/N 101–

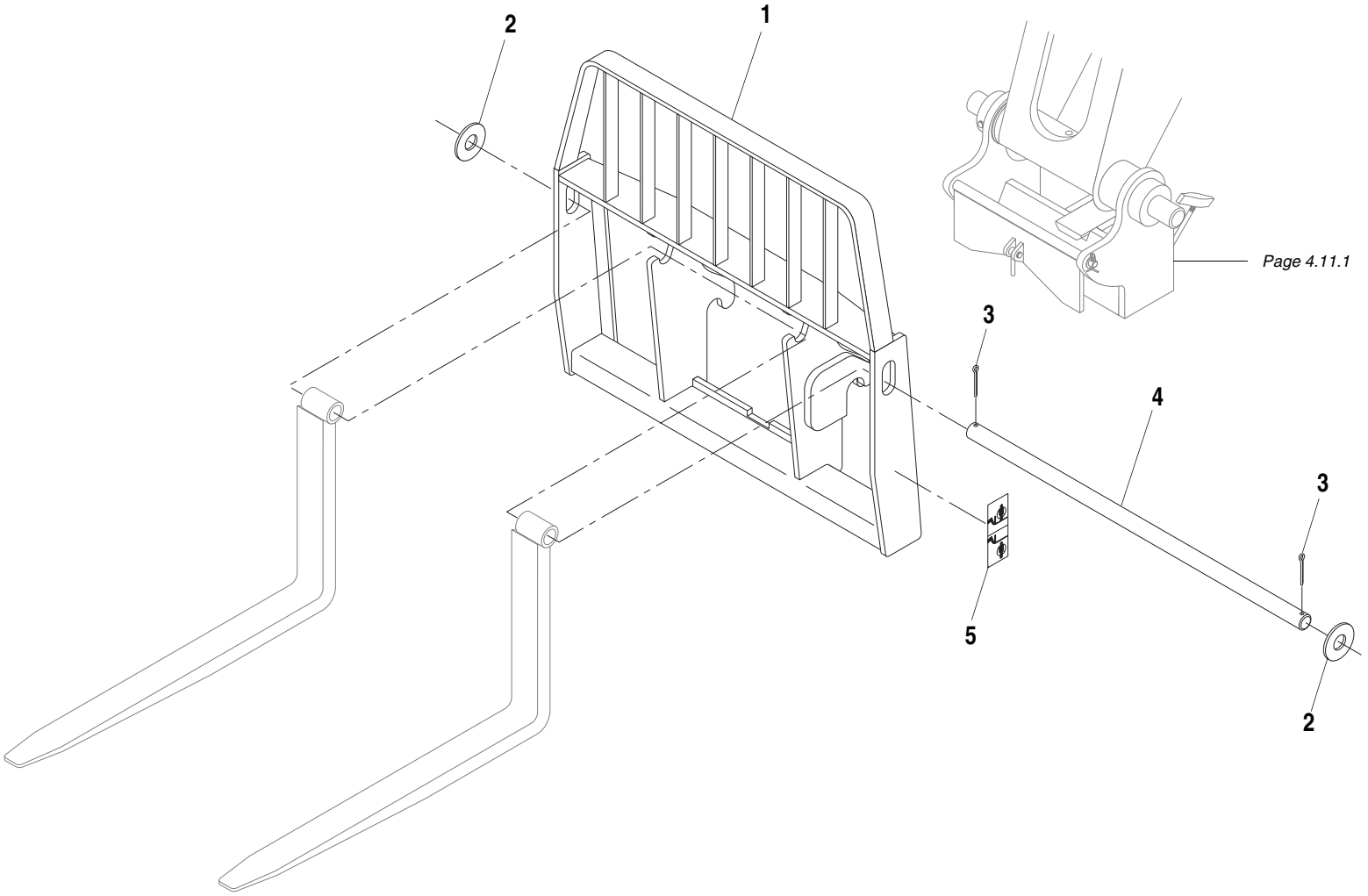
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ITEM	PART NO.	QTY.	DESCRIPTION
REF	48040	-	Standard (Non-Tilt) Fork Carriage Assembly (Includes items 1–5)
1	38000D	1	Carriage, Standard (Non-Tilt)
2	18129A	2	Washer, Fork Shaft
3	P03906	2	Cotter Pin, 3/8" × 3"
4	23049B	1	Fork Shaft
5	24752B	2	Decal, Carriage Safety
REF	38568B	-	Pallet Fork, 42" × 5" × 2"
REF	39893B	-	Pallet Fork, 42" × 4" × 2 1/4"
REF	38569B	-	Pallet Fork, 48" × 5" × 2"
REF	39894B	-	Pallet Fork, 48" × 4" × 2 1/4"
REF	38570B	-	Pallet Fork, 60" × 5" × 2"
REF	39895B	-	Pallet Fork, 60" × 4" × 2 1/4"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	39094B	-	Lumber Fork, 48" × 7" × 1 3/4"
REF	39095B	-	Lumber Fork, 60" × 7" × 1 3/4"

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1044C-42 S/N 101–

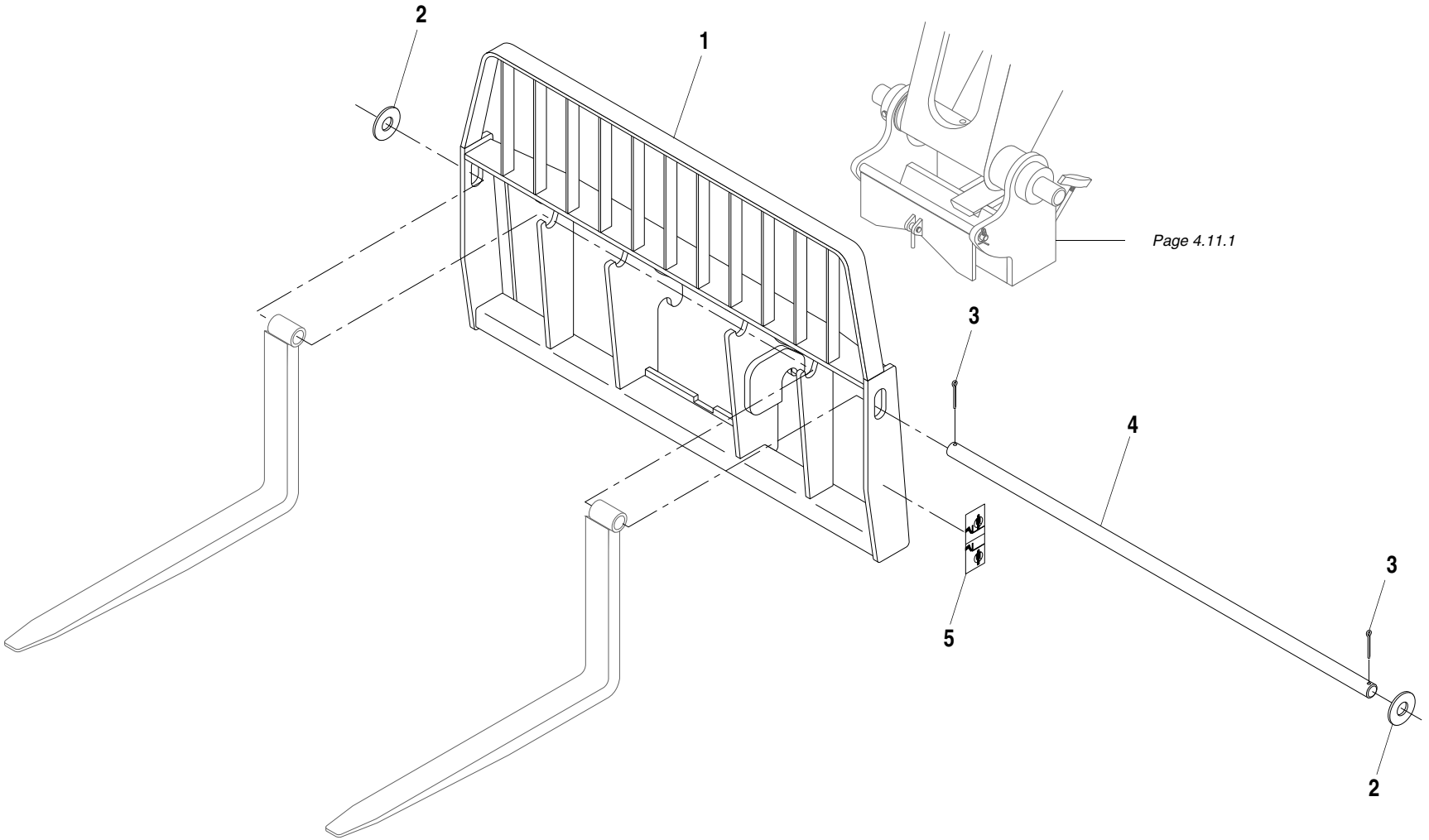
1044C-54 S/N 101–

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STANDARD (NON-TILT) FORK CARRIAGE ASSEMBLY, MODEL 10 50 11.1.2

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ITEM	PART NO.	QTY.	DESCRIPTION
REF	48002	-	Framers (Non-Tilt) Fork Carriage Assembly (Includes items 1–5)
1	38001D	1	Carriage, Framers (Non-Tilt)
2	18129A	2	Washer, Fork Shaft
3	P03906	2	Cotter Pin, 3/8" × 3"
4	16207A	1	Fork Shaft
5	24752B	2	Decal, Carriage Safety
REF	38026B	-	Pallet Fork, 42" × 4" × 2"
REF	38025B	-	Pallet Fork, 48" × 4" × 2"
REF	38117B	-	Pallet Fork, 60" × 4" × 2"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	17103B	-	Lumber Fork, 48" × 6" × 1 1/2"
REF	23610B	-	Lumber Fork, 60" × 6" × 1 1/2"

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644B-42 S/N 101–

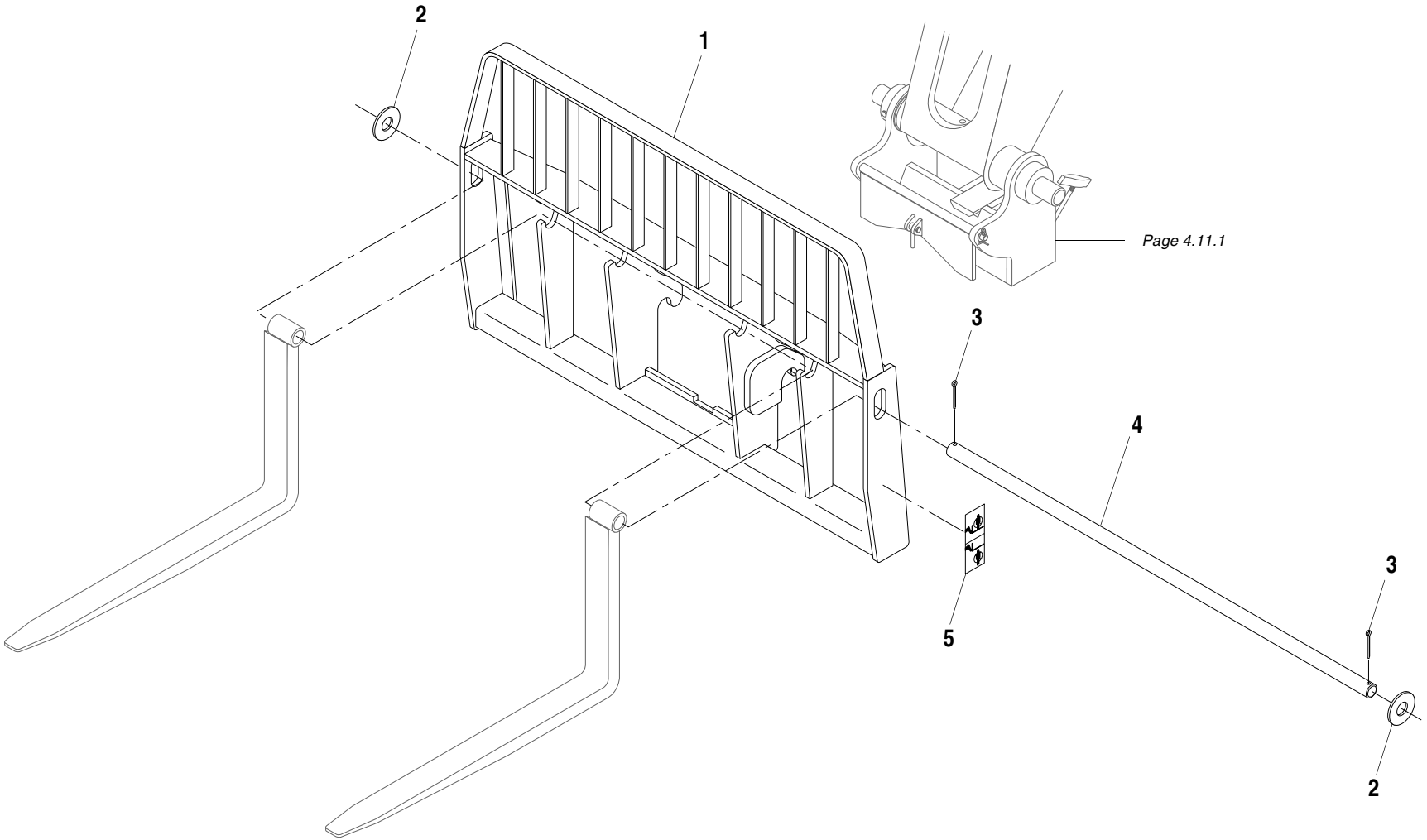
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ITEM	PART NO.	QTY.	DESCRIPTION
REF	48042	-	Framers (Non-Tilt) Fork Carriage Assembly (Includes items 1–5)
1	38001D	1	Carriage, Framers (Non-Tilt)
2	18129A	2	Washer, Fork Shaft
3	P03906	2	Cotter Pin, 3/8" × 3"
4	24495A	1	Fork Shaft
5	24752B	2	Decal, Carriage Safety
REF	38568B	-	Pallet Fork, 42" × 5" × 2"
REF	39893B	-	Pallet Fork, 42" × 4" × 2 1/4"
REF	38569B	-	Pallet Fork, 48" × 5" × 2"
REF	39894B	-	Pallet Fork, 48" × 4" × 2 1/4"
REF	38570B	-	Pallet Fork, 60" × 5" × 2"
REF	39895B	-	Pallet Fork, 60" × 4" × 2 1/4"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	39094B	-	Lumber Fork, 48" × 7" × 1 3/4"
REF	39095B	-	Lumber Fork, 60" × 7" × 1 3/4"

1044C-42 S/N 101–

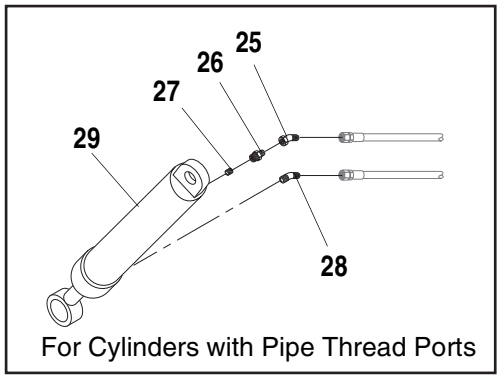
1044C-54 S/N 101–

10K-42 S/N 101–

10K-54 S/N 101–

FRAMERS (NON-TILT) FORK CARRIAGE ASSEMBLY, MODEL 10 74 11.2.2

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For Cylinders with Pipe Thread Ports

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ITEM	PART NO.	QTY.	DESCRIPTION
REF	48001	-	Standard Tilting Fork Carriage Assembly (Includes items 1–23)
1	38002D	1	Carriage, Standard Tilting
2	66218B	1	Cylinder, Tilting Carriage w/O-Ring Ports (Replaces Item 28, 34844B) (Includes Items 3 & 4) (See Page 11.5.1 for Breakdown)
3	16228A	1	Bushing, Cylinder - Rod End
4	16227A	1	Bushing, Cylinder - Base End
5	P32689	5	Cover, Grease Fitting
6	P16611	4	Grease Fitting
7	P15337	1	Grease Fitting, 90°
8	16323A	1	Washer, Special
9	P19815	2	45° Elbow, O-Ring
10	❶37863X	2	Hyd. Hose, 3/8" × 40" (O-Ring Ends)
11	P30015	2	Male, Quick Coupler
	66136X	-	Male, Quick Coupler, O-Ring
12	P00403	1	Capscrew, Hx., 1/2"-13 × 1 1/4"
13	P01312	1	Lockwasher, 1/2"
14	35707A	1	Lock Pin
15	38014A	1	Pin, Tilt Cylinder
16	38065A	1	Pivot Shaft
17	P03906	4	Cotter Pin, 3/8" × 3"
18	38004C	1	Inner Carriage
19	38013A	1	Sleeve, Pivot
20	38066A	1	Washer, Pivot
21	37794X	1	Castle Nut, Hx., 2"-12
22	38064A	1	Fork Shaft
23	38066A	2	Washer, Fork Shaft
24	24752B	2	Decal, Carriage Safety
25	P21175	1	45° Elbow, Swivel
26	35420A	1	Adapter, Special
27	38114A	1	Orifice
28	P18943	1	45° Elbow, JIC - Pipe
29	❷N.L.A	1	Cylinder, Tilting Carriage w/Pipe Thread Ports (See Page 11.5.1 for Breakdown)
REF	38026B	-	Pallet Fork, 42" × 4" × 2"
REF	38025B	-	Pallet Fork, 48" × 4" × 2"
REF	38117B	-	Pallet Fork, 60" × 4" × 2"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	17103B	-	Lumber Fork, 48" × 6" × 1 1/2"
REF	23610B	-	Lumber Fork, 60" × 6" × 1 1/2"

NOTES:

❶ For 644B-37 (S/N 101–1107), 644B-42 (101–284) & 844C-42 (101–1062) Use Hyd Hose P29796 (Pipe Thread Ends)(Replaces 60" P29256).

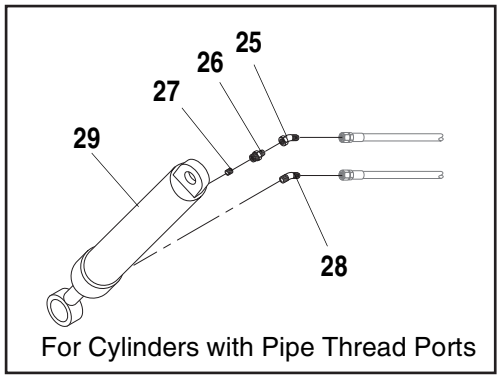
❷ For Replacement, Order Cylinder Replacement Kit 66336B (Includes Items 2-4, 9).

644B-37 S/N 101–

644B-42 S/N 101–

844C-42 S/N 101–

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For Cylinders with Pipe Thread Ports

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ITEM	PART NO.	QTY.	DESCRIPTION
REF	48041	-	Standard Tilting Fork Carriage Assembly (Includes items 1–23)
1	38002D	1	Carriage, Standard Tilting
2	66218B	1	Cylinder, Tilting Carriage w/O-Ring Ports (Replaces Item 28, 34844B) (Includes Items 3 & 4) (See Page 11.5.1 for Breakdown)
3	16228A	1	Bushing, Cylinder - Rod End
4	16227A	1	Bushing, Cylinder - Base End
5	P32689	5	Cover, Grease Fitting
6	P16611	4	Grease Fitting
7	P15337	1	Grease Fitting, 90°
8	16323A	1	Washer, Special
9	P19815	2	45° Elbow, O-Ring
10	❶37863X	2	Hyd. Hose, 3/8" × 40" (O-Rings Ends)
11	P30015	2	Male, Quick Coupler
	66136X	-	Male, Quick Coupler, O-Ring
12	P00403	1	Capscrew, Hx., 1/2"-13 × 1 1/4"
13	P01312	1	Lockwasher, 1/2"
14	35707A	1	Lock Pin
15	38014A	1	Pin, Tilt Cylinder
16	38065A	1	Pivot Shaft
17	P03906	4	Cotter Pin, 3/8" × 3"
18	38004C	1	Inner Carriage
19	38013A	1	Sleeve, Pivot
20	38066A	1	Washer, Pivot
21	37794X	1	Castle Nut, Hx., 2"-12
22	23049B	1	Fork Shaft
23	38066A	2	Washer, Fork Shaft
24	24752B	2	Decal, Carriage Safety
25	P21175	1	45° Elbow, Swivel
26	35420A	1	Adapter, Special
27	38114A	1	Orifice
28	P18943	1	45° Elbow, JIC - Pipe

ITEM	PART NO.	QTY.	DESCRIPTION
29	❷N.L.A	1	Cylinder, Tilting Carriage w/Pipe Thread Ports (See Page 11.5.1 for Breakdown)
REF	38568B	-	Pallet Fork, 42" × 5" × 2"
REF	39893B	-	Pallet Fork, 42" × 4" × 2 1/4"
REF	38569B	-	Pallet Fork, 48" × 5" × 2"
REF	39894B	-	Pallet Fork, 48" × 4" × 2 1/4"
REF	38570B	-	Pallet Fork, 60" × 5" × 2"
REF	39895B	-	Pallet Fork, 60" × 4" × 2 1/4"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	39094B	-	Lumber Fork, 48" × 7" × 1 3/4"
REF	39095B	-	Lumber Fork, 60" × 7" × 1 3/4"

NOTES:

❶ For 1044C-42 (101–123) & 1044C-54 (101–274) Use Hyd Hose P29796 (Pipe Thread Ends)(Replaces 60" P29256).

❷ For Replacement, Order Cylinder Replacement Kit 66336B (Includes Items 2-4, 9).

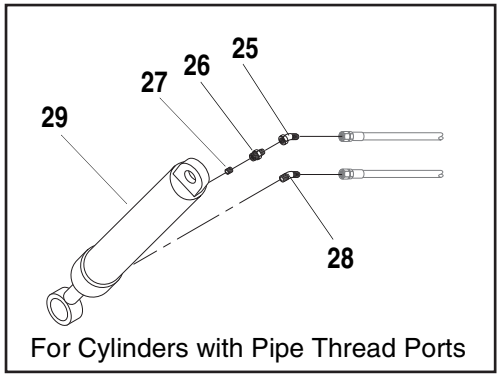
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1044C-54 S/N 101–

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For Cylinders with Pipe Thread Ports

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ITEM	PART NO.	QTY.	DESCRIPTION
REF	48003	-	Framers Tilting Fork Carriage Assembly (Includes items 1–23)
1	38003D	1	Carriage, Framers Tilting
2	66218B	1	Cylinder, Tilting Carriage w/O-Ring Ports (Replaces Item 28, 34844B) (Includes Items 3 & 4) (See Page 11.5.1 for Breakdown)
3	16228A	1	Bushing, Cylinder - Rod End
4	16227A	1	Bushing, Cylinder - Base End
5	P32689	5	Cover, Grease Fitting
6	P16611	4	Grease Fitting
7	P15337	1	Grease Fitting, 90°
8	16323A	1	Washer, Special
9	P19815	2	45° Elbow, O-Ring
10	❶37863X	2	Hyd. Hose, 3/8" × 40" (O-Ring Ends)
11	P30015	2	Male, Quick Coupler
	66136X	-	Male, Quick Coupler, O-Ring
12	P00403	1	Capscrew, Hx., 1/2"-13 × 1 1/4"
13	P01312	1	Lockwasher, 1/2"
14	35707A	1	Lock Pin
15	38014A	1	Pin, Tilt Cylinder
16	38065A	1	Pivot Shaft
17	P03906	4	Cotter Pin, 3/8" × 3"
18	38004C	1	Inner Carriage
19	38013A	1	Sleeve, Pivot
20	38066A	1	Washer, Pivot
21	37794X	1	Castle Nut, Hx., 2"-12
22	16207A	1	Fork Shaft
23	18129A	2	Washer, Fork Shaft
24	24752B	2	Decal, Carriage Safety
25	P21175	1	45° Elbow, Swivel
26	35420A	1	Adapter, Special
27	38114A	1	Orifice
28	P18943	1	45° Elbow, JIC - Pipe

ITEM	PART NO.	QTY.	DESCRIPTION
29	❷N.L.A	1	Cylinder, Tilting Carriage w/Pipe Thread Ports (See Page 11.5.1 for Breakdown)
REF	38026B	-	Pallet Fork, 42" × 4" × 2"
REF	38025B	-	Pallet Fork, 48" × 4" × 2"
REF	38117B	-	Pallet Fork, 60" × 4" × 2"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	17103B	-	Lumber Fork, 48" × 6" × 1 1/2"
REF	23610B	-	Lumber Fork, 60" × 6" × 1 1/2"

NOTES:

❶ For 644B-37 (S/N 101–1107), 644B-42 (101–284) & 844C-42 (101–1062) Use Hyd Hose P29796 (Pipe Thread Ends)(Replaces 60" P29256).

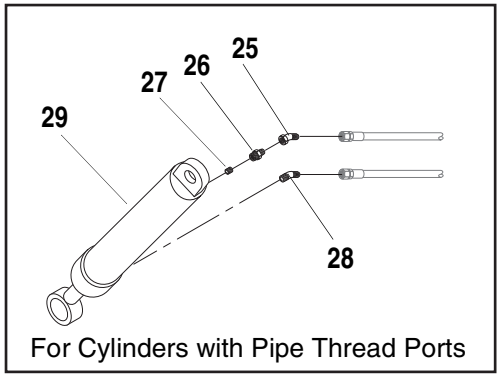
❷ For Replacement, Order Cylinder Replacement Kit 66336B (Includes Items 2-4, 9).

644B-37 S/N 101–

644B-42 S/N 101–

844C-42 S/N 101–

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For Cylinders with Pipe Thread Ports

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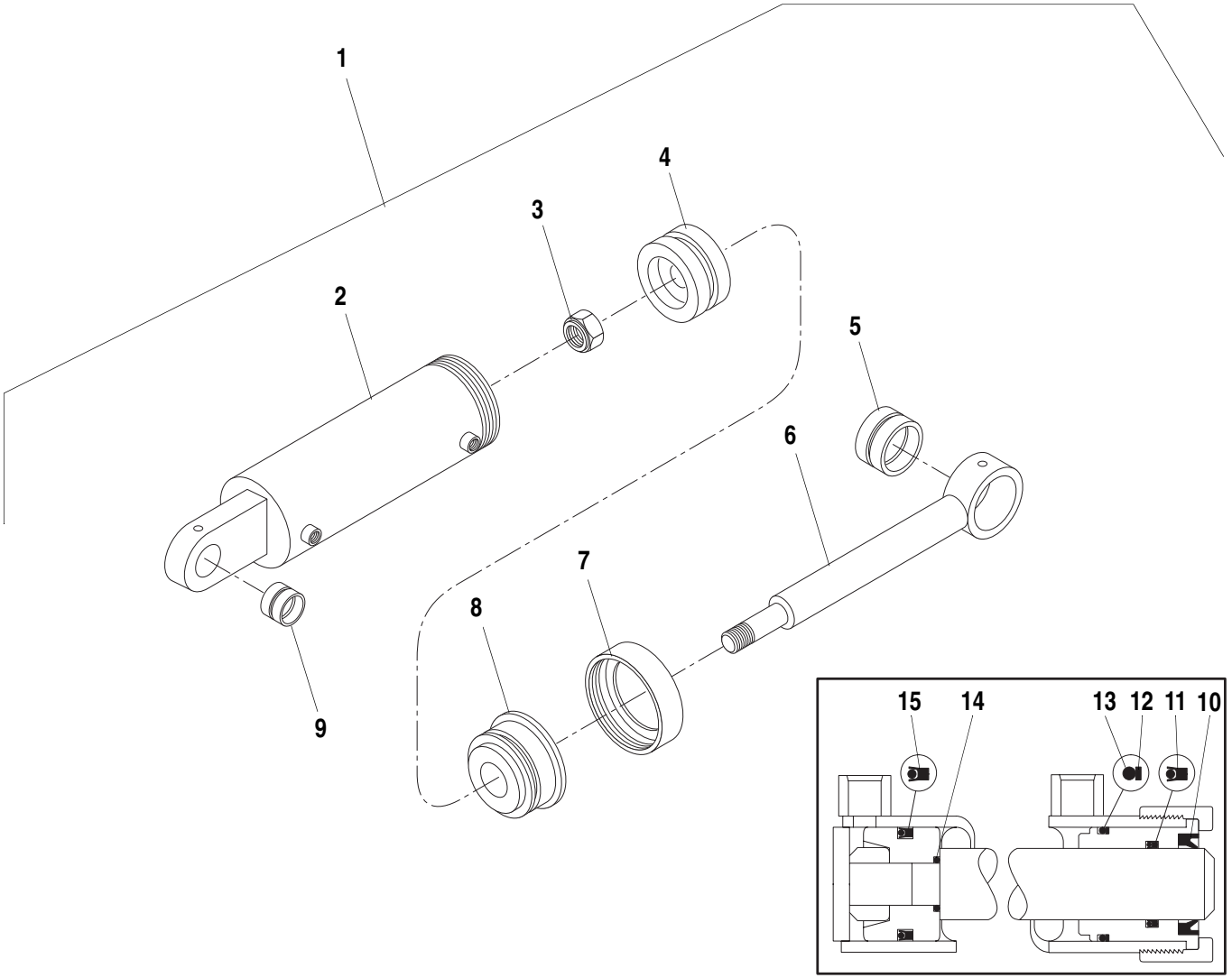
ITEM	PART NO.	QTY.	DESCRIPTION
REF	48043	-	Framers Tilting Fork Carriage Assembly (Includes items 1–23)
1	38003D	1	Carriage, Framers Tilting
2	66218B	1	Cylinder, Tilting Carriage w/O-Ring Ports (Replaces Item 28, 34844B) (Includes Items 3 & 4) (See Page 11.5.1 for Breakdown)
3	16228A	1	Bushing, Cylinder - Rod End
4	16227A	1	Bushing, Cylinder - Base End
5	P32689	5	Cover, Grease Fitting
6	P16611	4	Grease Fitting
7	P15337	1	Grease Fitting, 90°
8	16323A	1	Washer, Special
9	P19815	2	45° Elbow, O-Ring
10	❶37863X	2	Hyd. Hose, 3/8" × 40" (O-Ring Ends)
11	P30015	2	Male, Quick Coupler
	66136X	-	Male, Quick Coupler, O-Ring
12	P00403	1	Capscrew, Hx., 1/2"-13 × 1 1/4"
13	P01312	1	Lockwasher, 1/2"
14	35707A	1	Lock Pin
15	38014A	1	Pin, Tilt Cylinder
16	38065A	1	Pivot Shaft
17	P03906	4	Cotter Pin, 3/8" × 3"
18	38004C	1	Inner Carriage
19	38013A	1	Sleeve, Pivot
20	38066A	1	Washer, Pivot
21	37794X	1	Castle Nut, Hx., 2"-12
22	24495A	1	Fork Shaft
23	18129A	2	Washer, Fork Shaft
24	24752B	2	Decal, Carriage Safety
25	P21175	1	45° Elbow, Swivel
26	35420A	1	Adapter, Special
27	38114A	1	Orifice
28	P18943	1	45° Elbow, JIC - Pipe
29	❷N.L.A	1	Cylinder, Tilting Carriage w/Pipe Thread Ports (See Page 11.5.1 for Breakdown)
REF	38568B	-	Pallet Fork, 42" × 5" × 2"
REF	39893B	-	Pallet Fork, 42" × 4" × 2 1/4"
REF	38569B	-	Pallet Fork, 48" × 5" × 2"
REF	39894B	-	Pallet Fork, 48" × 4" × 2 1/4"
REF	38570B	-	Pallet Fork, 60" × 5" × 2"
REF	39895B	-	Pallet Fork, 60" × 4" × 2 1/4"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	39094B	-	Lumber Fork, 48" × 7" × 1 3/4"
REF	39095B	-	Lumber Fork, 60" × 7" × 1 3/4"

NOTES:
- ❶ For 1044C-42 (101–123) & 1044C-54 (101–274) Use Hyd Hose P29796 (Pipe Thread Ends)(Replaces 60" P29256)
- ❷ For Replacement, Order Cylinder Replacement Kit 66336B (Includes Items 2-4, 9).

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1044C-54 S/N 101–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	66218B	-	Cylinder Assembly, Tilting Carriage
	N.L.A	-	Cylinder Assembly, Tilting Carriage (34844B) (Pipe Thread Ports)
2	37652X	1	Barrel Weldment (for 66218B tilt cylinder)
	P25293	-	Barrel Weldment (for 34844B tilt cylinder)
3	P19217	1	Locknut
4	37051X	1	Piston (Replaces P19224)
5	16228A	1	Bushing
6	P25297	1	Rod Weldment
7	P23778	1	Retainer, Rod Bearing
8	P23788	1	Rod Bearing
9	16227A	1	Bushing
10	✱N.S.S.	1	Wiper
11	✱N.S.S.	1	Seal
12	✱N.S.S.	1	Back Up Ring
13	✱N.S.S.	1	O-Ring
14	✱N.S.S.	1	O-Ring
15	✱N.S.S.	1	Piston Seal
REF	37050X	1	Seal Kit (Replaces P20119)

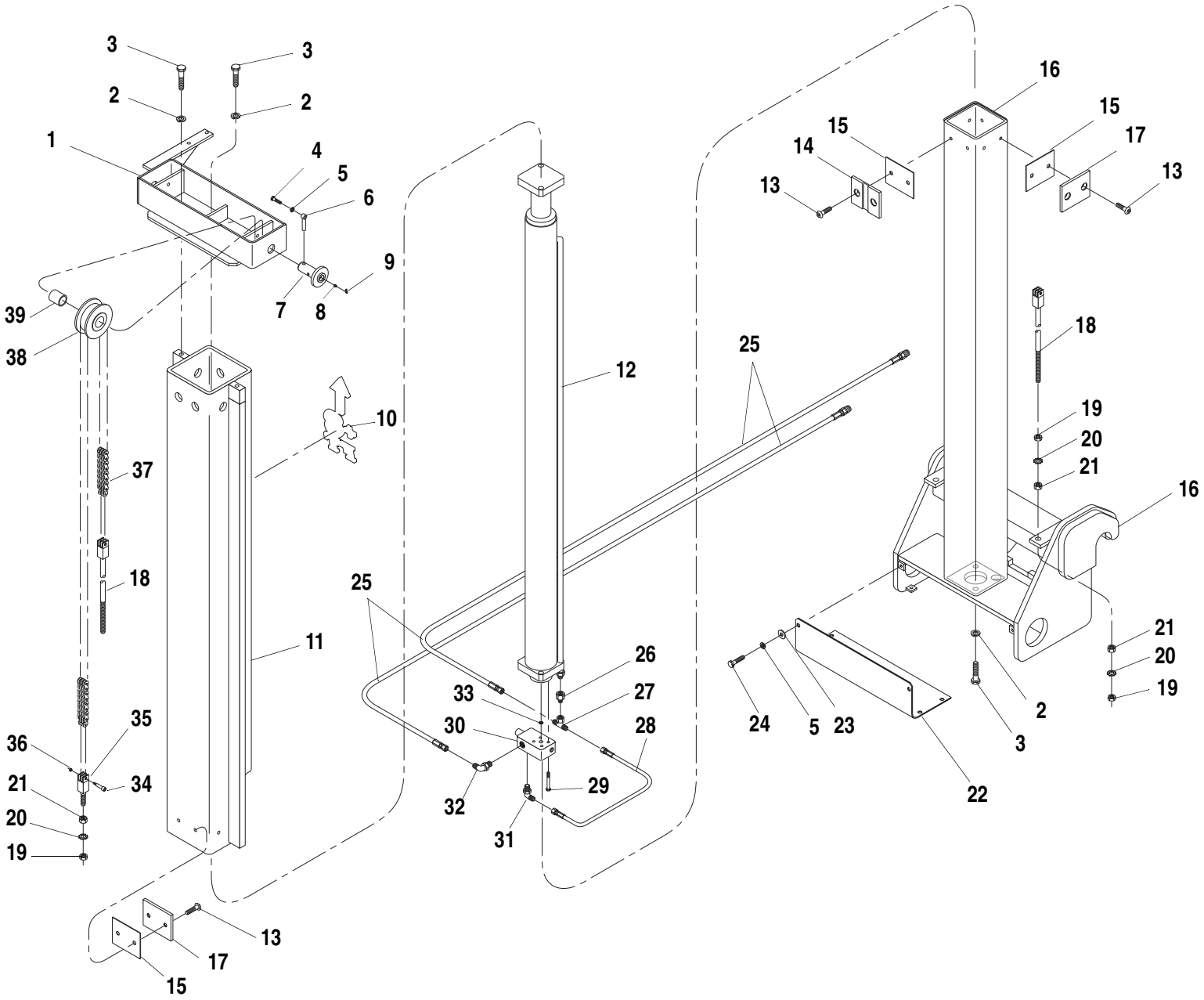
NOTES:
✱ Items Included in Seal Kit.

N.S.S. = Not Sold Separately.

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644B-42 S/N 101–
844C-42 S/N 101–
1044C-42 S/N 101–
1044C-54 S/N 101–

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ITEM	PART NO.	QTY.	DESCRIPTION
1	26137C	1	Housing, Pulley
2	P01314	6	Lockwasher, 5/8"
3	P00603	6	Capscrew, Hx., 5/8"-11 × 1 3/4"
4	P00203	2	Capscrew, Hx., 3/8"-16 × 7/8"
5	P01310	8	Lockwasher, 3/8"
6	26161A	2	Lock Pin
7	26134A	2	Weldment, Pin, Chain Pulley
8	P16611	2	Grease Fitting 1/4"-28 Str
9	P32689	2	Cover, Grease Fitting
10	39382B	1	Decal, 8 FT. Tower
11	38860D	1	Weldment, Outer Tube
12	34833B	1	Cylinder, Tower
			(See Page 11.13.1 for Breakdown)
13	P03115	16	Capscrew, Flat Hd. Socket, 1/2-13 × 1"
14	P28504	1	Slide Pad, Grooved, Tower
15	26152A-001	A/R	Shim, Tower, 10 GA
	26152A-002	A/R	Shim, Tower, 14 GA
	26152A-003	A/R	Shim, Tower, 20 GA
16	38852D	1	Frame, Upright Assembly
17	P28503	7	Slide Pad, Tower
18	26141B	2	Chain Anchor
19	P01585	6	Jam Nut, Hx., 5/8"-18
20	P01363	6	Starwasher, 5/8"
21	P01535	6	Nut Hx., 5/8"-18
22	39047B	1	Plate, Cover
23	P01404	6	Flatwasher, 3/8"
24	P00204	6	Capscrew, Hx., 3/8"-16 × 1"
25	37866X	2	Hyd. Hose, 3/8" × 60"
26	P26605	1	Swivel Reducer
27	P19845	1	Adaptor, Swivel Tee, Branch
28	P21617	1	Hyd. Hose, 1/4" × 14"
29	P01790	4	Capscrew, Hx., 5/16"-18 × 2"
30	P26324	1	Valve, Counter Balance with By-Pass
31	P19724	1	90°Elbow, O-Ring to JIC
32	P21919	1	90°Elbow, O-Ring
33	❶P29927	1	Disc, Orifice
34	P27971	4	Shoulder Bolt, 5/16"-20 × 1"
35	15055B	2	Anchor, Chain
36	P01506	4	Locknut, Hx., 1/4"-20
37	38898A	2	Lift Chain, 8Ft. Tower
38	14979B	2	Pulley
39	P20365	2	Bushing

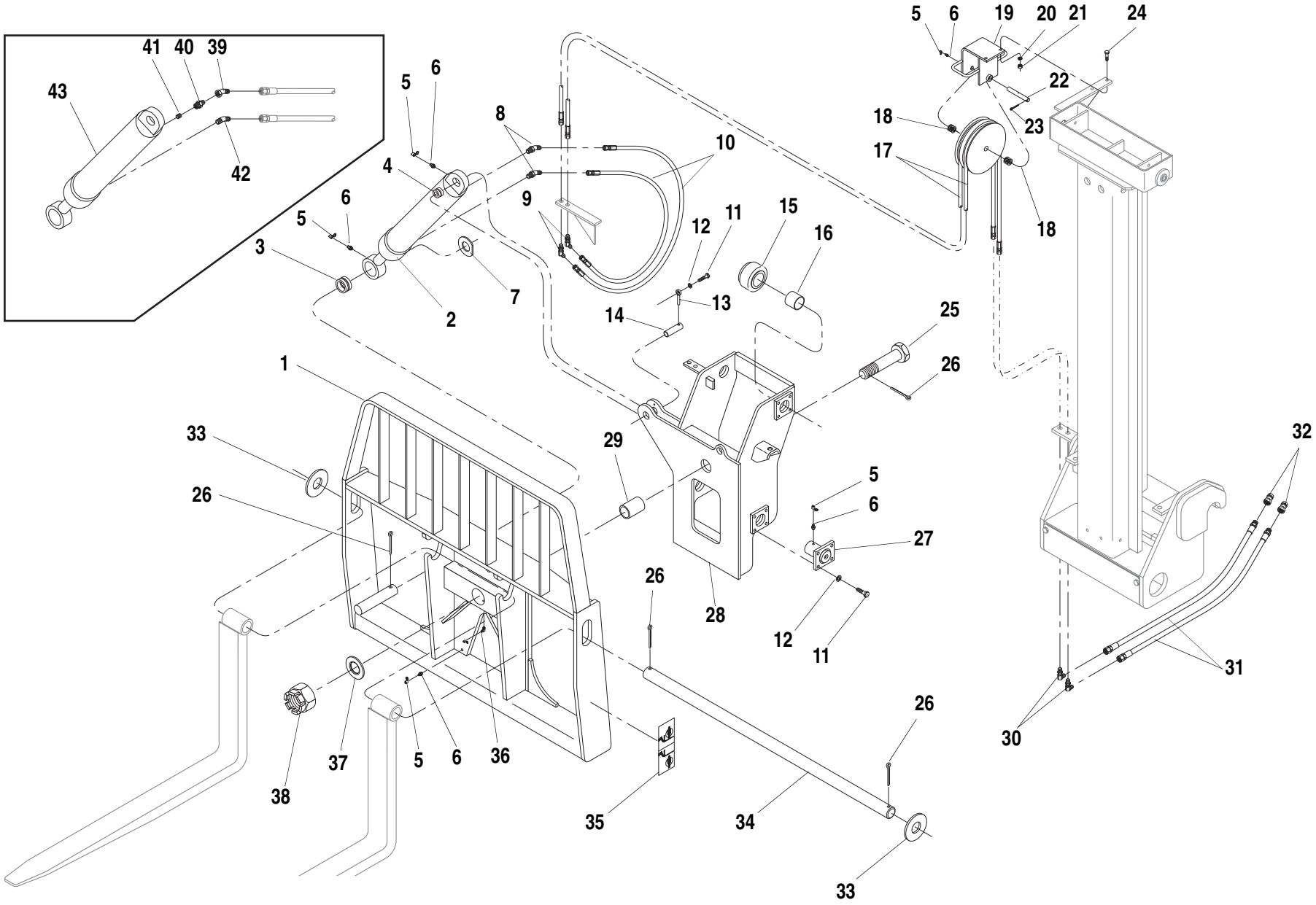
NOTES:

❶ Used in Early Production.

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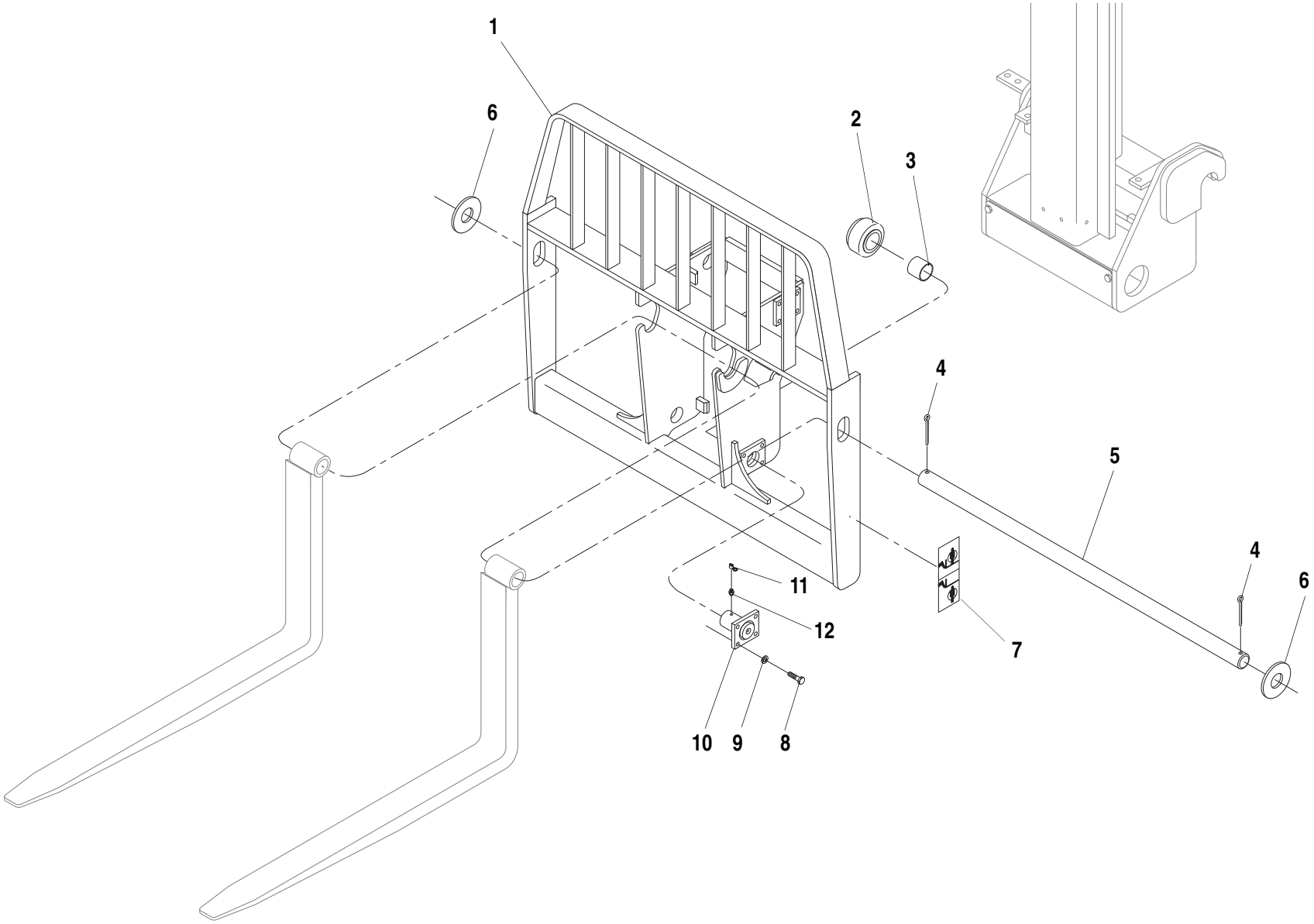


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ITEM	PART NO.	QTY.	DESCRIPTION
1	38002D	1	Carriage, Standard Tilting
2	66218B	1	Cylinder, Tilting Carriage (Replaces 34844B) (Includes Items 3 & 4) (See Page 11.5.1 for Breakdown)
3	16228A	1	Bushing, Cylinder - Rod End
4	16227A	1	Bushing, Cylinder - Base End
5	P32689	9	Cover, Grease Fitting
6	P16611	8	Grease Fitting
7	16323A	1	Washer, Special
8	P19815	2	45° Elbow, O-Ring
9	P18947	2	45° Elbow, Bulkhead
10	36590X	2	Hyd. Hose, 3/8" × 21
11	P00403	17	Capscrew, Hx., 1/2"-13 × 1 1/4"
12	P01312	17	Lockwasher, 1/2"
13	35707A	1	Lock Pin
14	38014A	1	Pin, Tilt Cylinder
15	26150B	4	Roller, Tower
16	P19110	4	Bushing, Tower Roller
17	37535X	2	Hyd. Hose, 3/8" × 125
18	P01408	6	Flatwasher, 5/16"
19	16114B	1	Support, Sheave
20	P01310	2	Lockwasher, 3/8"
21	P01508	2	Nut, Hx., 3/8"-16
22	16117A	1	Shaft, Sheave
23	P03840	1	Pin, Cotter 1/8" × 1-1/2"
24	P00204	2	Capscrew, Hx., 3/8"-16 × 1"
25	38065A	1	Pivot Shaft
26	P03906	4	Cotter Pin, 3/8" × 3"
27	26146B	4	Pin, Tower Roller
28	38873D	1	Carriage, Inner
29	38013A	1	Sleeve, Pivot
30	P18931	2	90° Elbow, Bulkhead
31	37534X	2	Hyd. Hose, 3/8" × 27
32	P30015	2	Male, Quick Coupler, N.P.T.
	66136X	-	Male, Quick Coupler, O-Ring
33	18129A	2	Washer, Fork Shaft
34	38064A	1	Fork Shaft
35	24752B	1	Decal, Carriage Safety
36	P15337	1	Grease Fitting, 90°
37	38066A	1	Washer, Pivot
38	37794X	1	Castle Nut, Hx., 2"-12
39	P21175	1	45° Elbow, Swivel
40	35420A	1	Adapter, Special
41	38114A	1	Orifice
42	P18943	1	45° Elbow, JIC - Pipe
43	66336B	1	Cylinder Replacement kit (Includes Items 2-4, 9)
REF	38026B	-	Pallet Fork, 42" × 4" × 2"
REF	38025B	-	Pallet Fork, 48" × 4" × 2"
REF	38117B	-	Pallet Fork, 60" × 4" × 2"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	17103B	-	Lumber Fork, 48" × 6" × 1 1/2"

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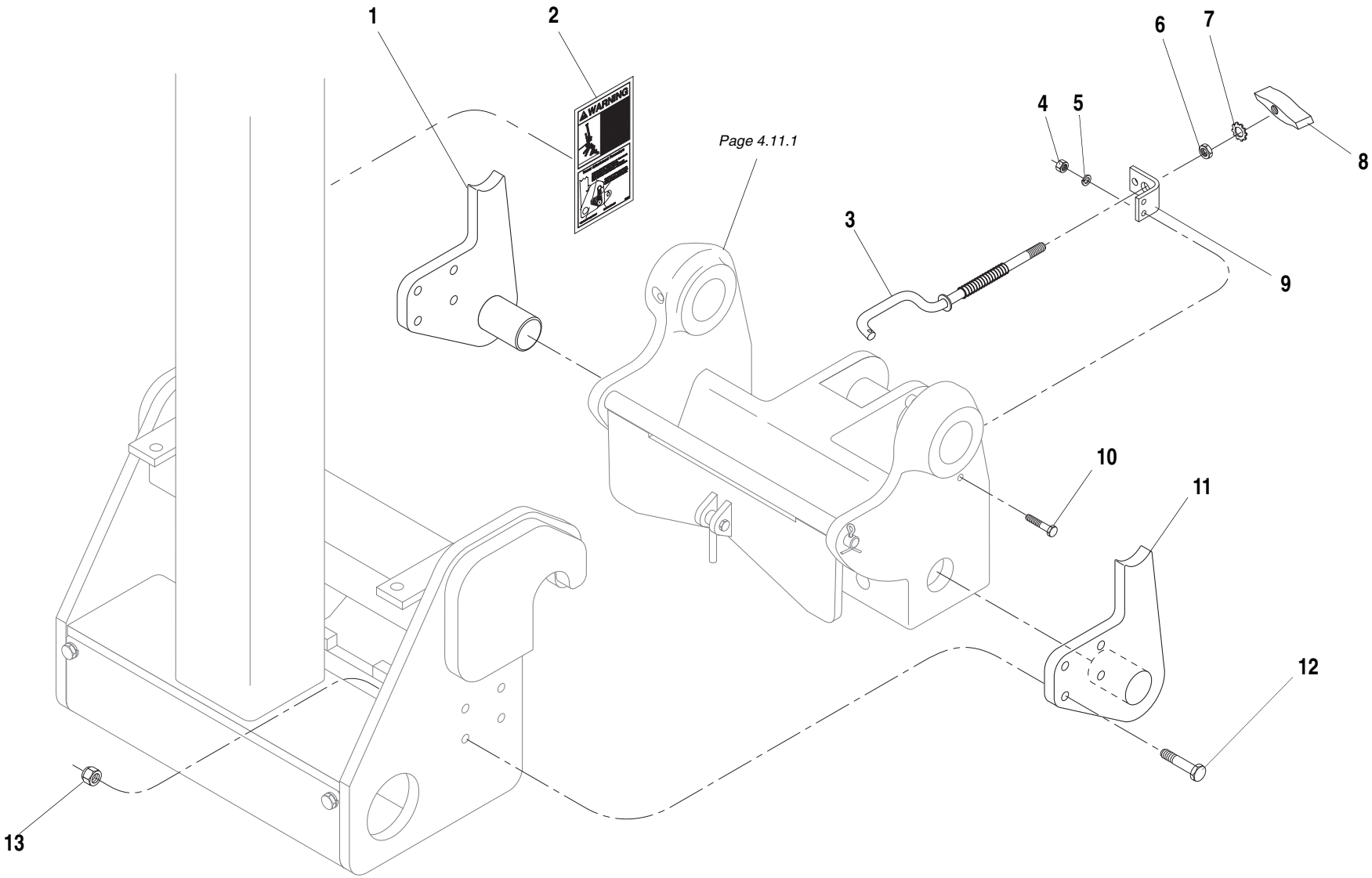
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ITEM	PART NO.	QTY.	DESCRIPTION
1	38899D	1	Carriage,Tower, Standard (Non Tilting)
2	26150B	4	Roller, Tower
3	P19110	4	Bushing, Tower Roller
4	P03906	2	Cotter Pin, 3/8" × 3"
5	38064A	1	Fork Shaft
6	18129A	2	Washer, Fork Shaft
7	24752B	1	Decal, Carriage Safety
8	P00403	17	Capscrew, Hx., 1/2"-13 × 1 1/4"
9	P01312	17	Lockwasher, 1/2"
10	26146B	4	Pin, Tower Roller
11	P32689	9	Cover, Grease Fitting
12	P16611	8	Grease Fitting
REF	38026B	-	Pallet Fork, 42" × 4" × 2"
REF	38025B	-	Pallet Fork, 48" × 4" × 2"
REF	38117B	-	Pallet Fork, 60" × 4" × 2"
REF	38118B	-	Cubing Fork, 48" × 2" × 2"
REF	17103B	-	Lumber Fork, 48" × 6" × 1 1/2"

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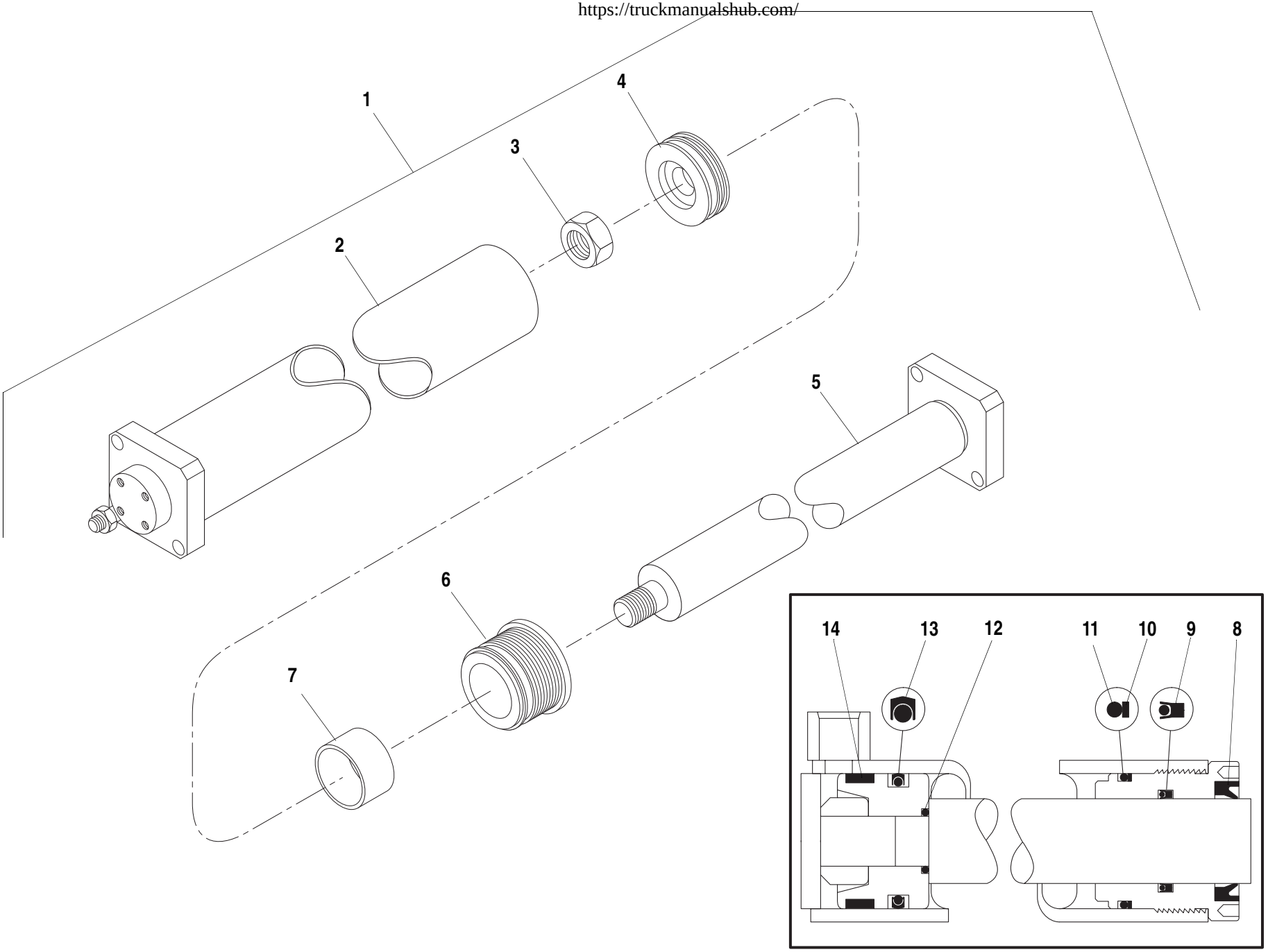


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ITEM	PART NO.	QTY.	DESCRIPTION
1	68446B	1	Weldment, Lock Plate, R.H.
2	68500B	1	Decal, Tower/Quick Attach Warning
3	67060A	1	Release Rod with Spring
4	P01200	2	Nut, Hx., 1/4"-20
5	P01308	2	Lockwasher, 1/4"
6	P01560	1	Jam Nut, Hx., 1/2"-13
7	P01361	2	Starwasher, 1/2"
8	37103X	1	Handle, Release
9	10167213	1	Rod Support
10	P00008	2	Capscrew, Hx., 1/4"-20 × 1 3/4"
11	68442B	1	Weldment, Lock Plate, L.H.
12	P00408	8	Capscrew, Hx., 1/2"-13 × 1 1/2"
13	67572X	8	Locknut, Flex, Hx., 1/2"-13

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ITEM	PART NO.	QTY.	DESCRIPTION
1	34833B	-	Cylinder Assembly, Tower
2	P32242	1	Barrel Weldment
3	P19217	1	Locknut
4	P33799	1	Piston
5	P32321	1	Rod Weldment
6	P32332	1	End Gland
7	P23343	1	Stroke Block
8	✱N.S.S.	1	Wiper
9	✱N.S.S.	1	Seal
10	✱N.S.S.	1	Back-Up Ring
11	✱N.S.S.	1	O-Ring
12	✱N.S.S.	1	O-Ring
13	✱N.S.S.	1	Piston Seal
14	✱N.S.S.	1	Wear Ring
REF	P32311	1	Seal Kit

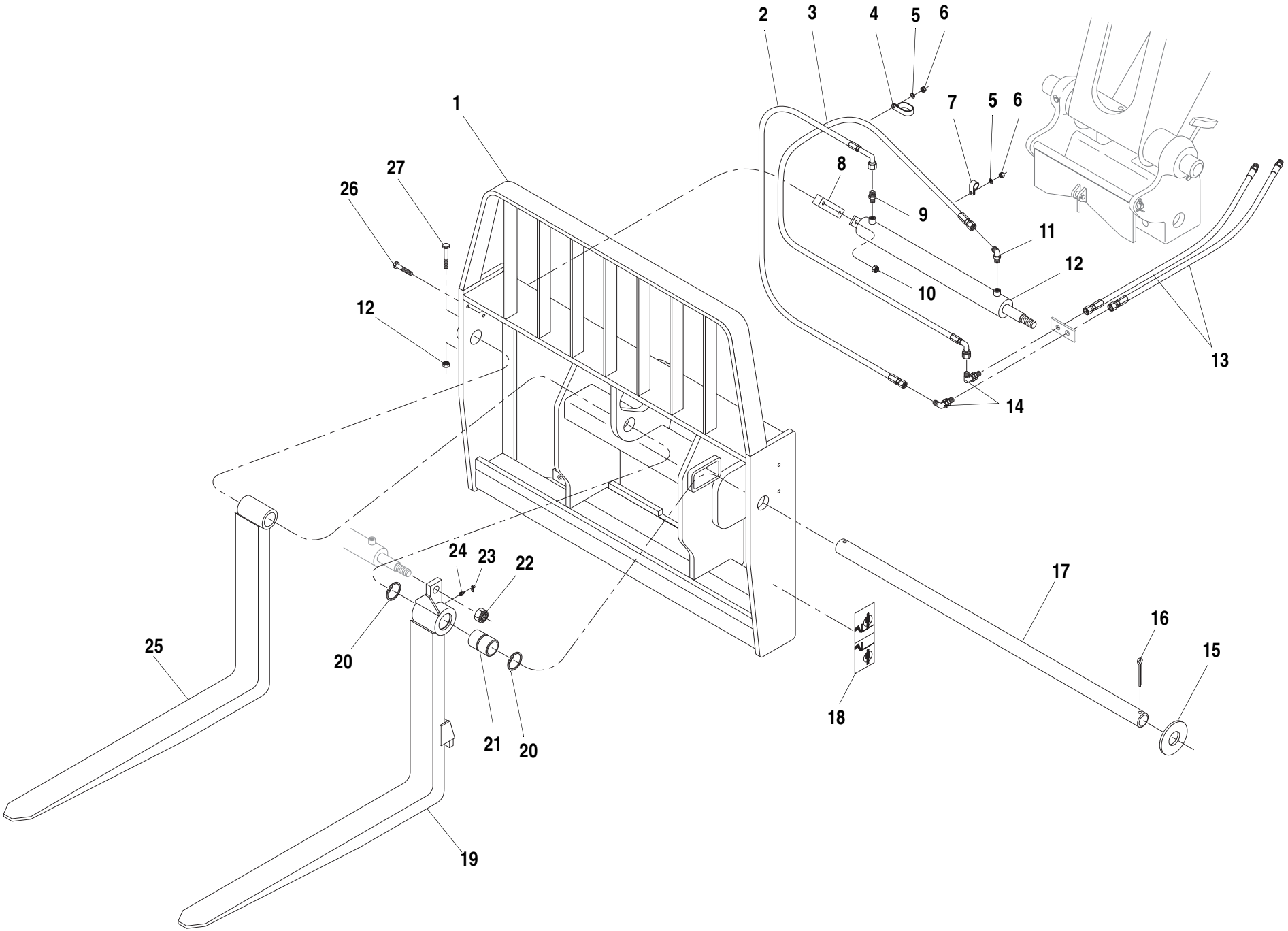
NOTES:

✱ Items Included in Seal Kit.

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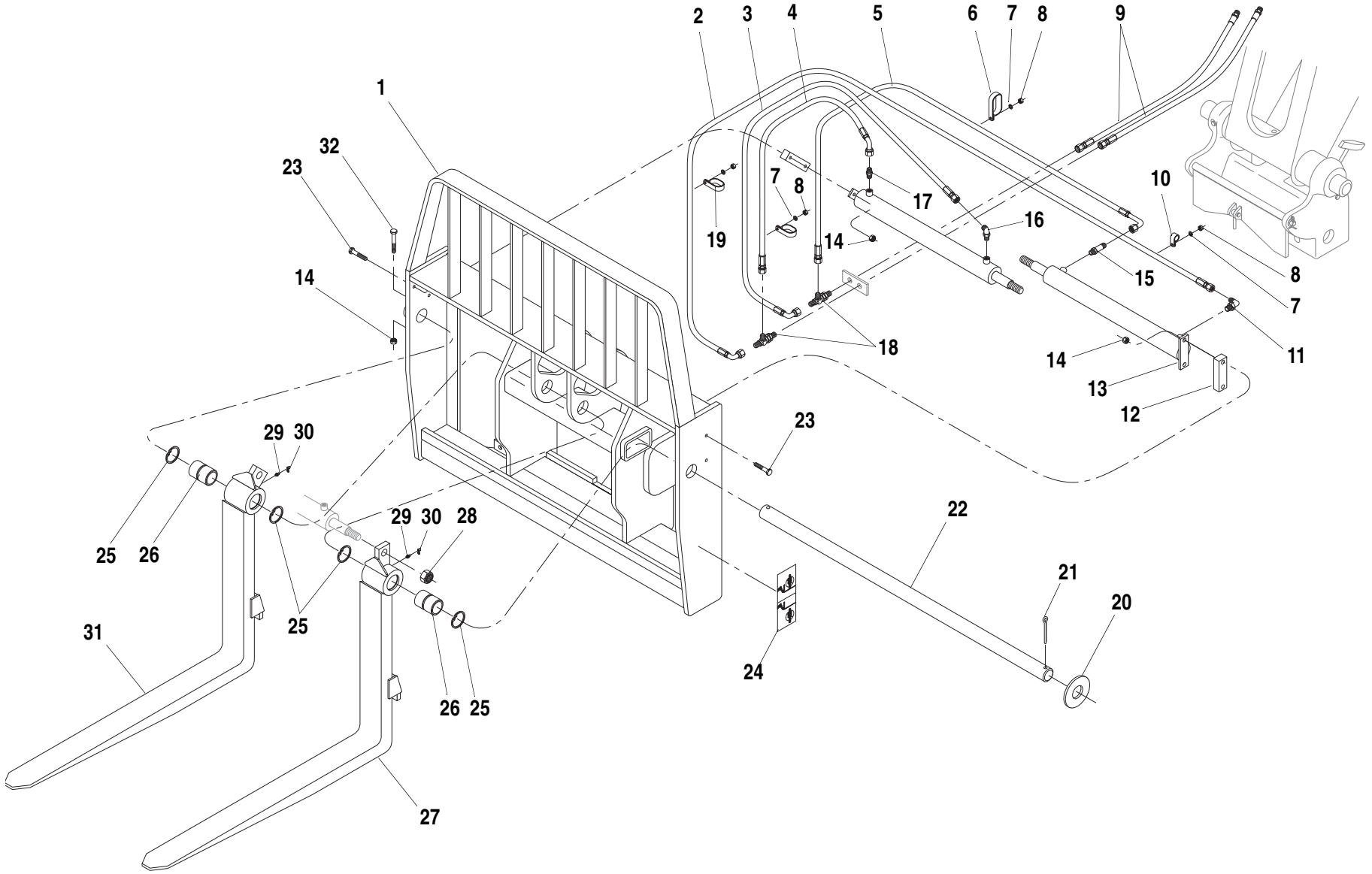
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ITEM	PART NO.	QTY.	DESCRIPTION
1	38484D	1	Carriage Assembly
2	37518X	1	Hyd. Hose, 3/8" × 34"
3	P30590	1	Hyd. Hose, 3/8" × 56"
4	P17810	1	Hose Clamp
5	P01309	4	Lockwasher, 5/16"
6	P01201	4	Nut, Hx,. 5/16"-18 GR8
7	P17553	1	Hose Clamp
8	38493A	2	Spacer
9	P18936	1	Connector, O-Ring
10	P05004	4	Locknut Hx., 1/2"-13 GR C
11	P19815	1	45° Elbow, O-Ring
12	38500B	2	Cylinder
			(See Page 11.18.1 for Breakdown)
13	P29796	2	Hyd. Hose, 3/8" × 40" (Replaces P29256 60"Hose)
14	P18931	1	90° Elbow, O-Ring
15	18129A	2	Washer, Fork Shaft
16	P03906	2	Pin, Cotter, 3/8" × 3"
17	38499A	1	Fork Shaft
18	24752B	2	Decal, Carriage Safety
19	38502C	1	Pallet Fork, 42" L.H.
	39345C	1	Pallet Fork, 48" L.H.
20	P27322	4	Snapring, Internal
21	31998A	2	Bushing
22	P05034	2	Locknut, Hx., 1 1/4" GR C
23	P32689	2	Cover, Grease Fitting
24	P16611	2	Grease Fitting
25	38026B	1	Pallet Fork, 42" R.H.
	38025B	1	Pallet Fork, 48" R.H.
26	P00409	4	Capscrew, Hx., 1/2"-13 × 2 3/4"
27	P00410	4	Capscrew, Hx., 1/2"-13 × 3"

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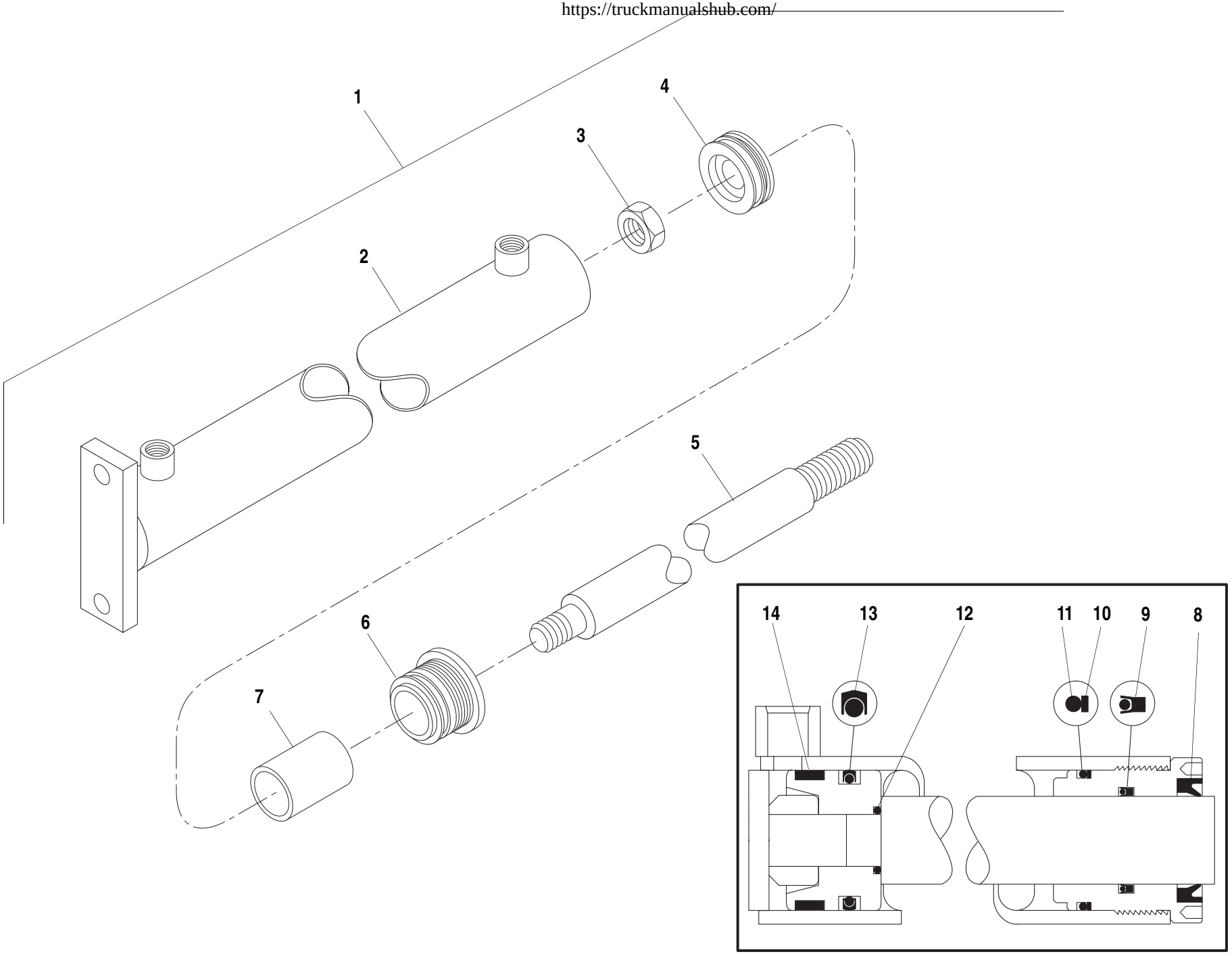
ITEM	PART NO.	QTY.	DESCRIPTION
1	38484D	1	Carriage Assembly
2	37517X	1	Hyd. Hose, 3/8" × 77"
3	P30590	1	Hyd. Hose, 3/8" × 56"
4	37518X	1	Hyd. Hose, 3/8" × 34"
5	37519X	1	Hyd. Hose, 3/8" × 30"
6	P17810	1	Hose Clamp
7	P01309	4	Lockwasher, 5/16"
8	P01201	4	Nut, Hx,. 5/16"-18 GR 8
9	P29796	2	Hyd. Hose, 3/8" × 40" (Replaces P29256 60" Hose)
10	P17553	1	Hose Clamp
11	P18935	1	90° Elbow, O-Ring
12	38493A	2	Spacer
13	38500B	2	Cylinder (See Page 11.18.1 for Breakdown)
14	P05004	4	Locknut Hx., 1/2"-13 GR C
15	P24653	1	Connector, Long, O-Ring
16	P19815	1	45° Elbow, O-Ring
17	P18936	1	Connector, O-Ring
18	P25302	2	Tee, Bulkhead
19	P17810	1	Hose Clamp
20	18129A	2	Washer, Fork Shaft
21	P03906	2	Pin, Cotter, 3/8" × 3"
22	38499A	1	Fork Shaft
23	P00409	4	Capscrew, Hx., 1/2"-13 × 2 3/4"
24	24752B	2	Decal, Carriage Safety
25	P27322	4	Snapring, Internal
26	31998A	2	Bushing
27	38502C	1	Pallet Fork 42" L.H.
	39345C	1	Pallet Fork, 48" L.H.
28	P05034	2	Locknut, Hx., 1 1/4" GR C
29	P16611	2	Grease Fitting
30	P32689	2	Cover, Grease Fitting
31	38503C	1	Pallet Fork 42" R.H.
	39346C	1	Pallet Fork, 48" R.H.
32	P00410	4	Capscrew, Hx., 1/2"-13 × 3"

ITEM	PART NO.	QTY.	DESCRIPTION

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ITEM	PART NO.	QTY.	DESCRIPTION
1	38500B	-	Cylinder Assembly, Fork Positioning
2	P32238	1	Barrel Weldment
3	P25290	1	Locknut
4	P32360	1	Piston
5	P32355	1	Rod Weldment
6	P32356	1	End Gland
7	P32340	1	Stroke Block
8	✱N.S.S.	1	Wiper
9	✱N.S.S.	1	Seal
10	✱N.S.S.	1	Back-Up Ring
11	✱N.S.S.	1	O-Ring
12	✱N.S.S.	1	O-Ring
13	✱N.S.S.	1	Piston Seal
14	✱N.S.S.	1	Wear Ring
REF	P32371	1	Seal Kit

NOTES:

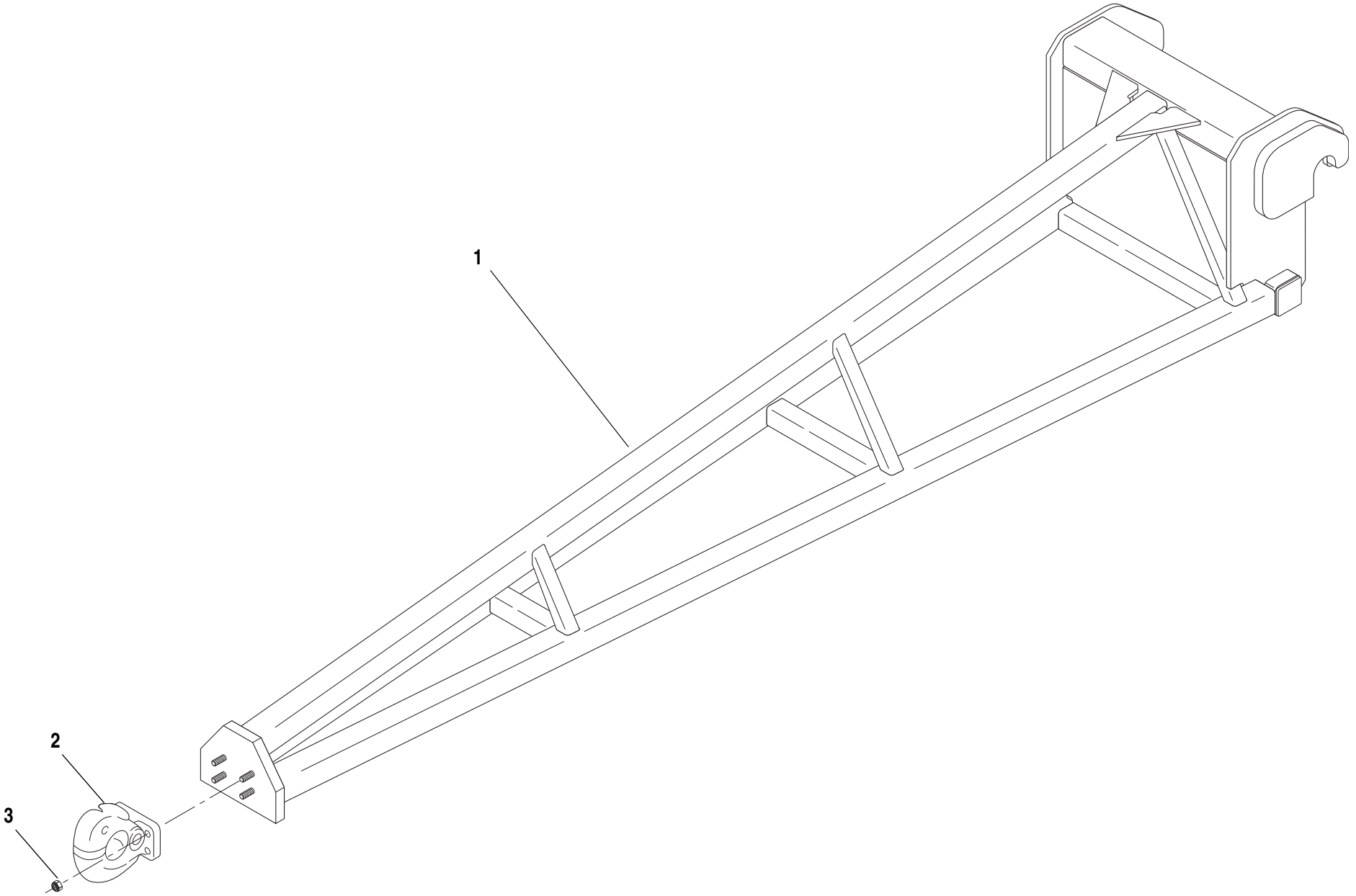
✱ Items Included in Seal Kit.

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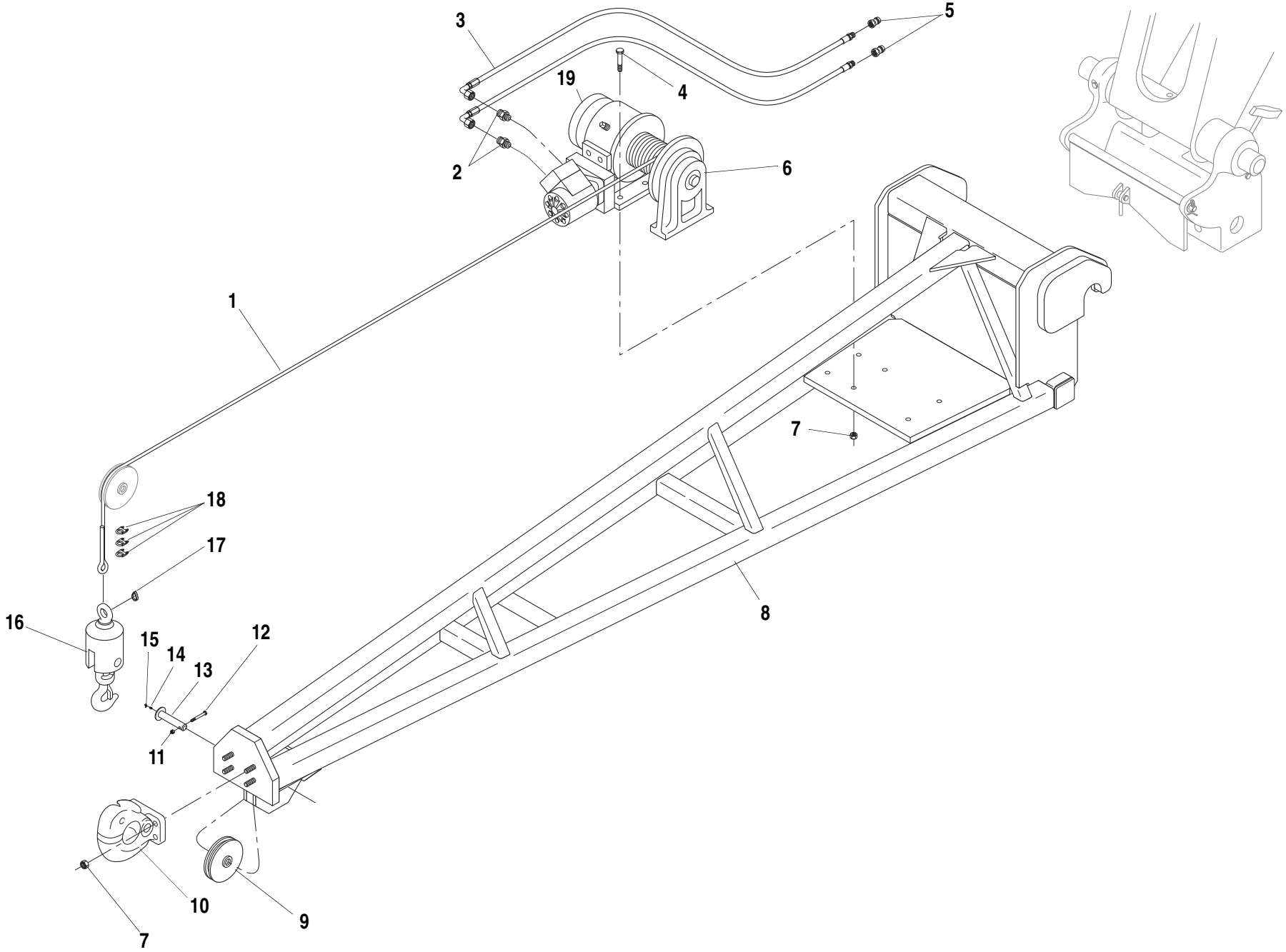


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ITEM	PART NO.	QTY.	DESCRIPTION
1	10338932	1	Truss Boom Assy, (includes items 2 & 3)
2	10720906	1	Hook, Pintle
3	10705029	4	Locknut, Hx., 1/2-20

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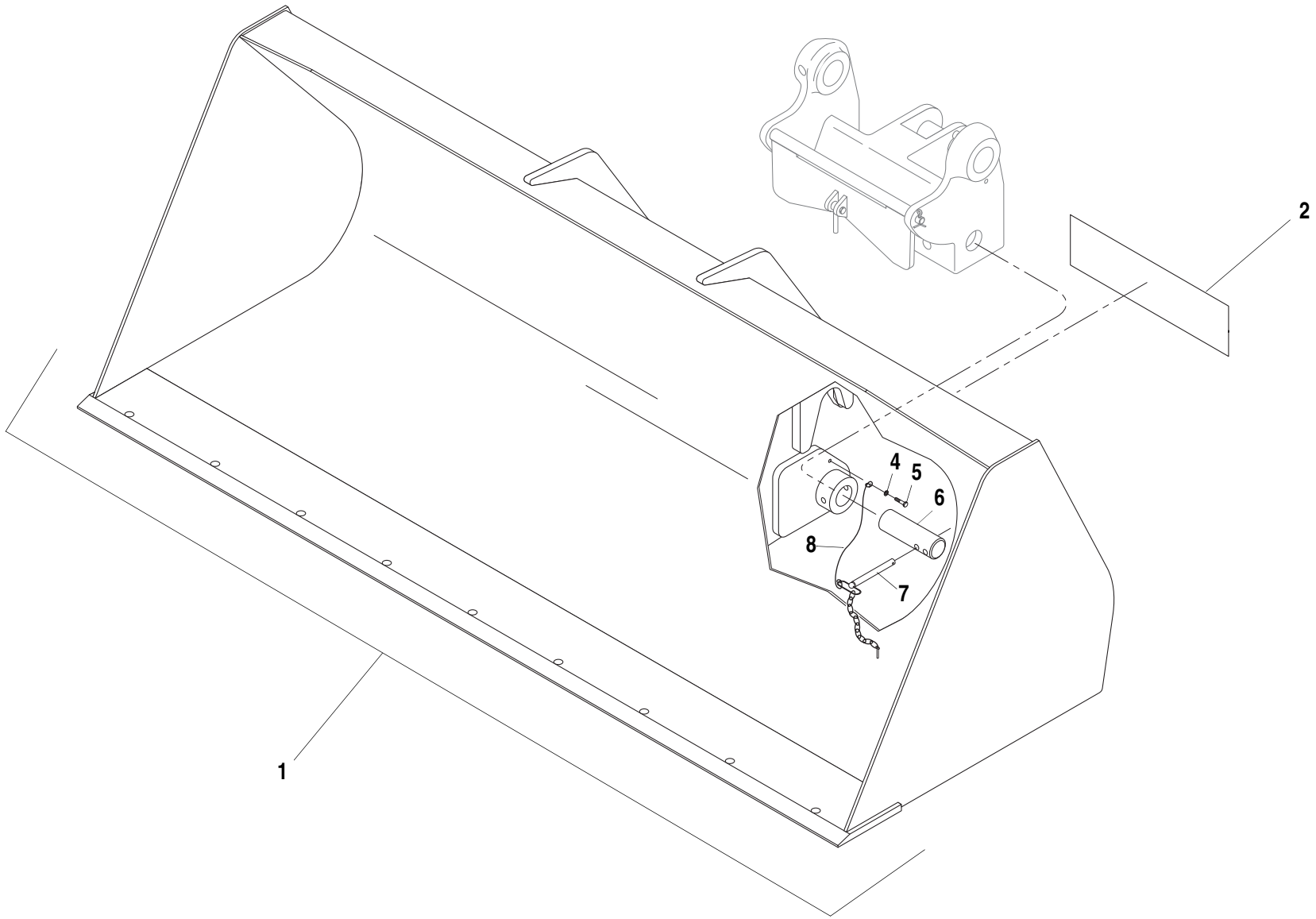


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ITEM	PART NO.	QTY.	DESCRIPTION
1	1012355	1	Wire Rope Assembly 3/8" × 75 ft Long
2	10715406	2	Adapter Str 10MB – 8MJ
3	10837865	2	Hyd. Hose 1/2" × 60" (O-Ring Ends)
4	10700484	6	Capscrew Hx., 1/2"-20 × 2 1/4" GR8
5	10730015	2	Male, Quick Coupler
	10866136	-	Male, Quick Coupler, O-Ring
6	10727770	1	Winch, Truss Boom
7	10705029	10	Locknut, Hx., 1/2-20
8	10438942	1	Weldment, Truss Boom with Winch
9	10727327	1	Sheave, Cable
10	10720906	1	Hook, Pintle
11	10705000	1	Nut, Hx., 1/4"-20
12	10700009	1	Capscrew Hx., 1/4"-20 × 2"
13	10125085	1	Pin
14	10716611	1	Grease Fitting 1/4"-28, Str
15	10732689	1	Cover, Grease Fitting
16	10867585	1	Hook Assembly
17	10721556	1	Thimble, 3/8"
18	10721557	3	Wire, Clip, 3/8
19	70021573	1	Winch Motor

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ITEM	PART NO.	QTY.	DESCRIPTION
1	1101435	1	Utility Bucket Assembly 1.25 CU. YD. (Includes Items 2-8)
2	10339972	1	Decal, Bucket Caution (Apply to bucket)
3	❶10239973	1	Decal, Caution (Apply to inside back cover of operators manual)
4	10701404	2	Flatwasher, 3/8"
5	10700202	2	Capscrew, Hx., 3/8-16 × 3/4"
6	10168505	2	Pin
7	10867583	2	Pin, Hitch
8	10867584	2	Cable, Pin Attachment

NOTES:
❶ Not Shown

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