



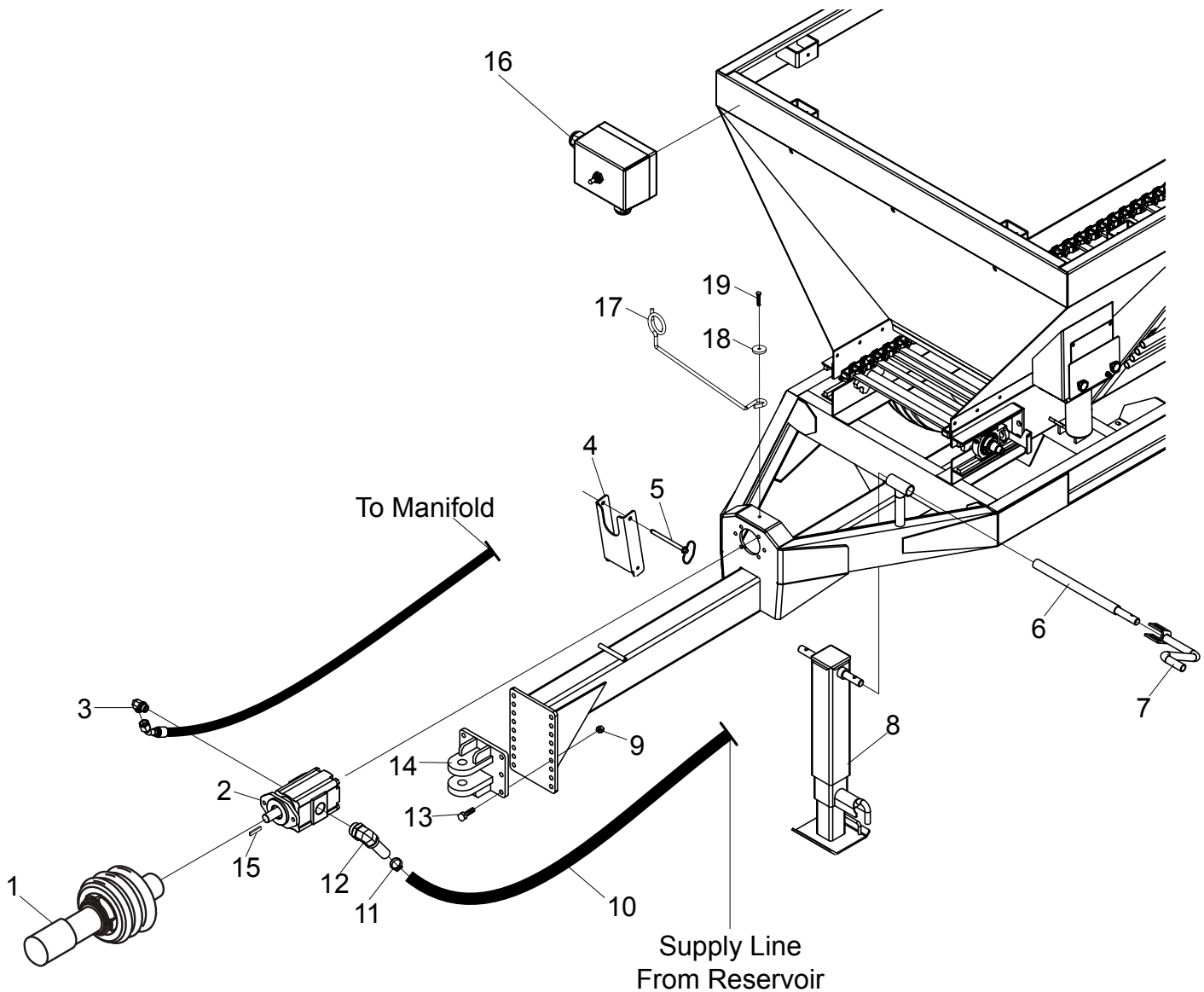
Lime Spreader

Model SL6

Illustrated Parts Breakdown

Page 1	Front End
Page 2	Front Hydraulics
Page 3	Rear Hydraulics
Page 4	Manifold Components
Page 5	Floor & Apron
Page 6	Axle Assembly
Page 7	Apron Drive
Page 8	Rear Gate
Page 9	Spinner Assembly
Page 10	Switch Box

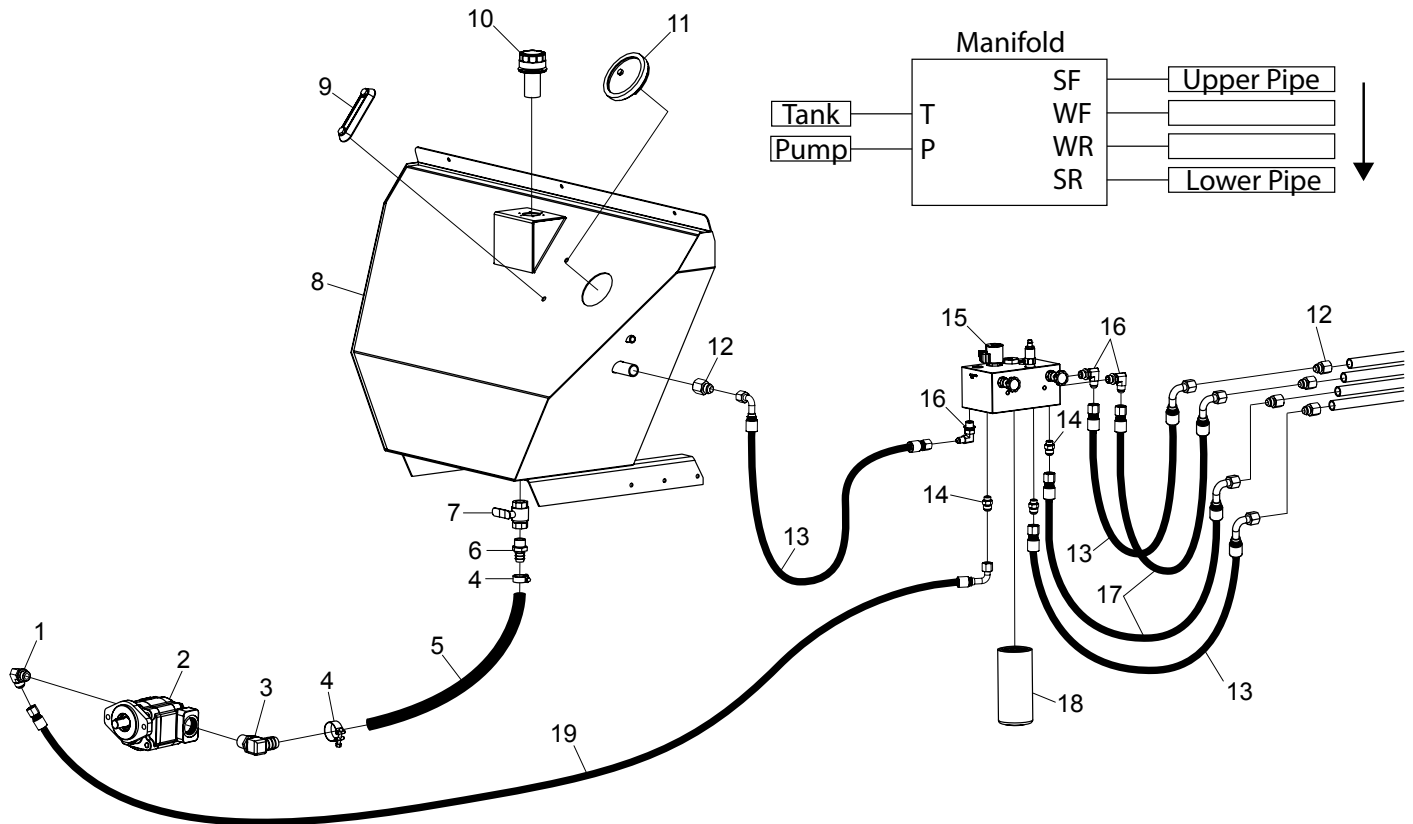
Front End Assembly



Ref#	Description	Part#
1	Complete PTO Shaft, 540 RPM	830170
	Complete PTO Shaft w/ CV joint, 540 RPM	830244
	Complete PTO Shield Kit without CV joint	830628
	Complete PTO Shield Kit with CV joint	830612
2	PTO Pump, 540 RPM	891072
3	90° Fitting (16MB - 12MJ)	830538
5	PTO Stand	830114
6	1/2 x 6-1/2 Hitch Pin	830243
7	Jack Handle Extension	891078
8	Jack Handle	100448
9	Drop Leg Jack	100427

Ref#	Description	Part#
10	Hex Nut, 5/8	000970
11	26" 1-1/4" Suction Hose	891213
12	1-1/4" Suction Hose Clamp	290169
13	90° Suction Hose Fitting	830357
14	Hex Bolt, 5/8 x 2-1/2	000620
15	Bolt-on Hitch	830056
16	Pump Shaft Key	830344
17	Switchbox	830242
18	Hose Support	502288
19	Hose Support Washer	502308
20	5/16" x 1-1/2" Bolt	000225

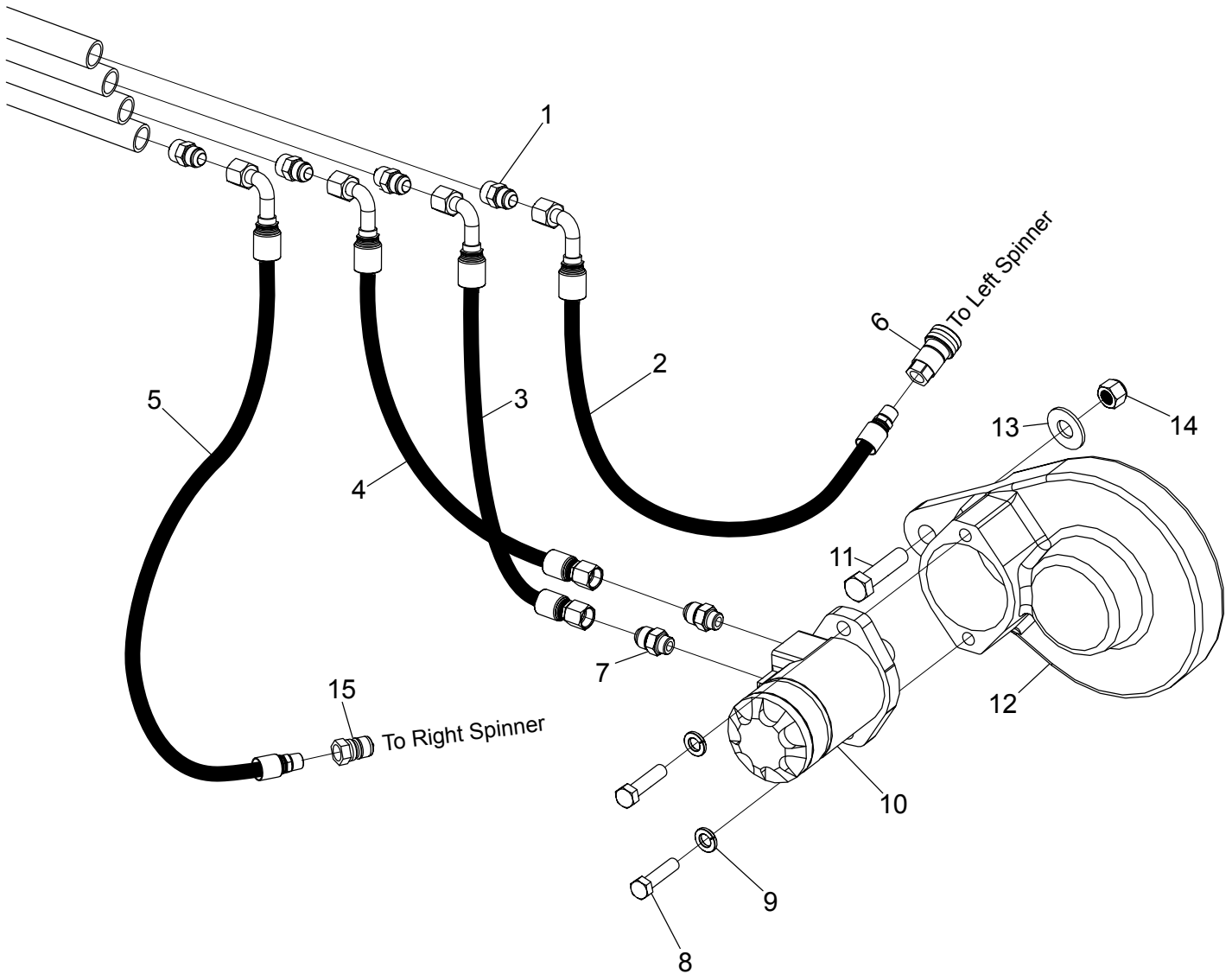
Front Hydraulics



Ref#	Description	Part#
1	90° Fitting (16MB - 12MJ)	830538
2	P257 Pump	891072
3	90° Suction Hose Fitting	830357
4	1-1/2" SV Hose Clamp	290169
5	26" 1-1/4" Suction Hose	891213
6	Straight Fitting (20HB x 20MP)	290187
7	Ball Valve	830355
8	Front Tank Weld Assembly	891060
9	Hydraulic Tank Sight Gauge	290054
10	4" Tank Filler Breather Cap	290142

Ref#	Description	Part#
11	6" Tank Door	290044
12	Straight Fitting (12MJ x 12FP)	290019
13	23" Hose Assembly	830333
14	Straight Fitting (12MJ x 10MB)	290001
15	Manifold	890940
16	90° Fitting (12MJ x 10MB)	290004
17	27" Hose Assembly	830336
18	Filter	290135
19	51" Hose Assembly	891212

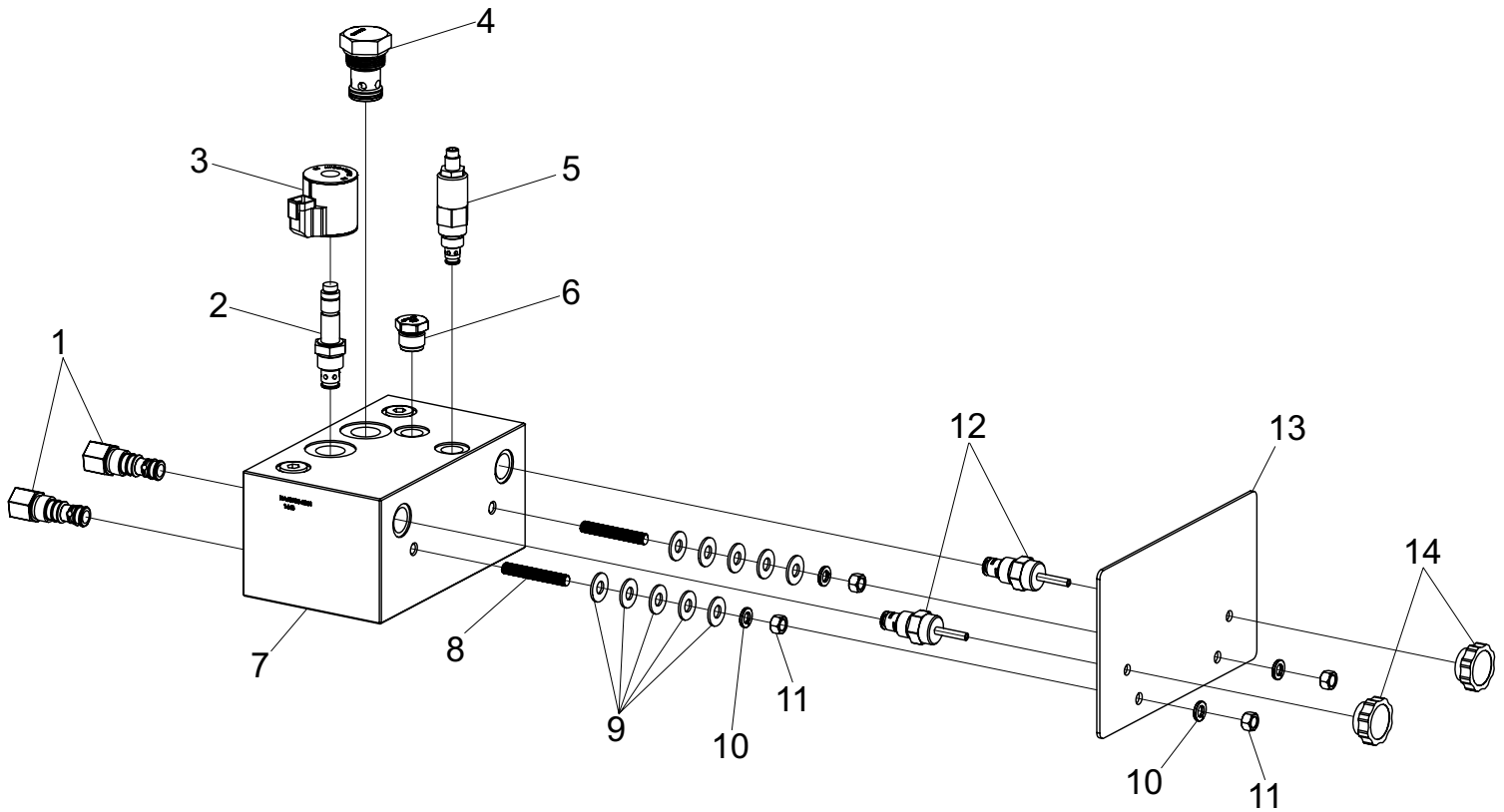
Rear Hydraulics



Ref#	Description	Part#
1	Straight Fitting (12MJ x 12FP)	290019
2	14" Hose Assembly (12FJX90S - 12MP)	890355
3	24" Hose Assembly	830686
4	23" Hose Assembly	830333
5	17" Hose Assembly	891209
6	Female Quick Coupler	290041
7	Straight Fitting, 12MJ x 10MB	290001
8	1/2" X 1-1/2" Hex Head Bolt	000435

Ref#	Description	Part#
9	1/2" Split Lock Washer	000840
10	Apron Drive Motor	891079
11	3/4" x 2" Hex Head Bolt	000760
12	Rawson 6:1 Single Motor Drive	891076
13	3/4" SAE Flat Washer	001086
14	3/4" Nylon Locknut	000990
15	Male Quick Coupler	290040

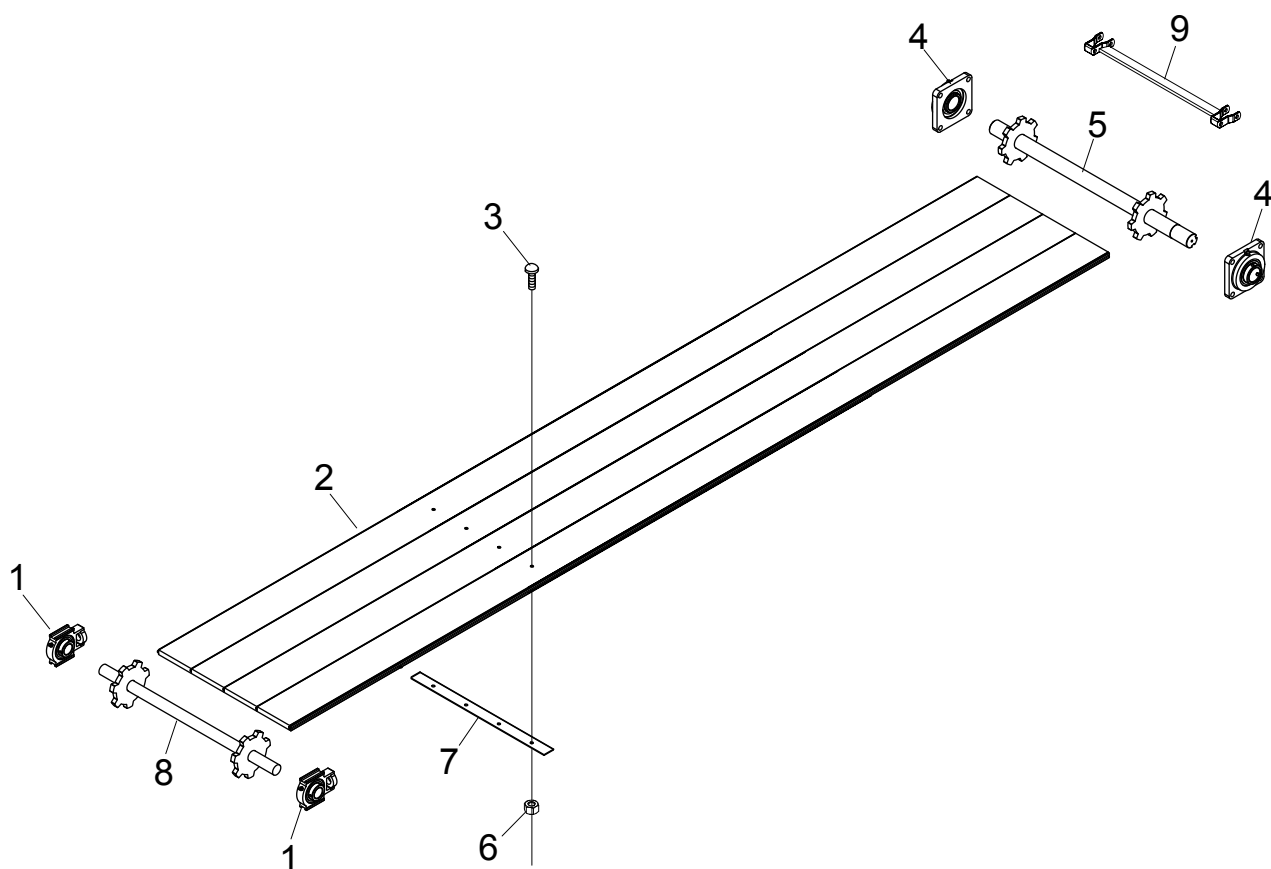
Manifold Components



Ref#	Description	Part#
1	EP10-S35 40 Directional Valve	806140
2	SV10-20 2 Way NC Poppet Valve	830320
3	Solenoid Valve Coil (4303712)	830325
4	CV16-20-0-N-15 Check Valve	830801
5	Relief Valve	830535
6	CV10-20-0-N-02 Check Valve	830802
7	Hydraulic Manifold with all valves included	890940

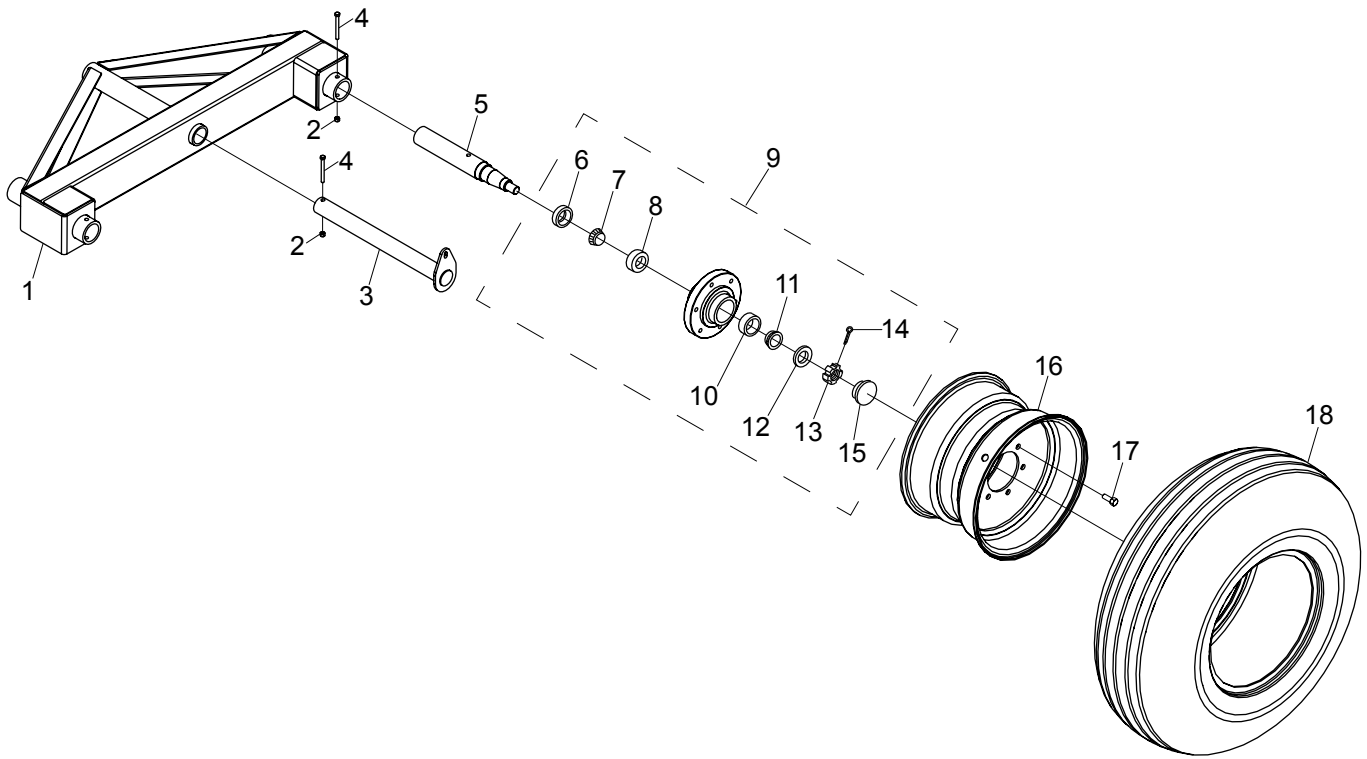
Ref#	Description	Part#
8	3/8" x 2-1/2" Threaded Rod	890951
9	3/8" Flat Washer	001035
10	3/8" Lock Washer	000820
11	3/8" Hex Nut	000915
12	MR10-20A Flow Control Valve	806136
13	Manifold Face Plate	890451
14	Control Knob	806143

Floor & Apron



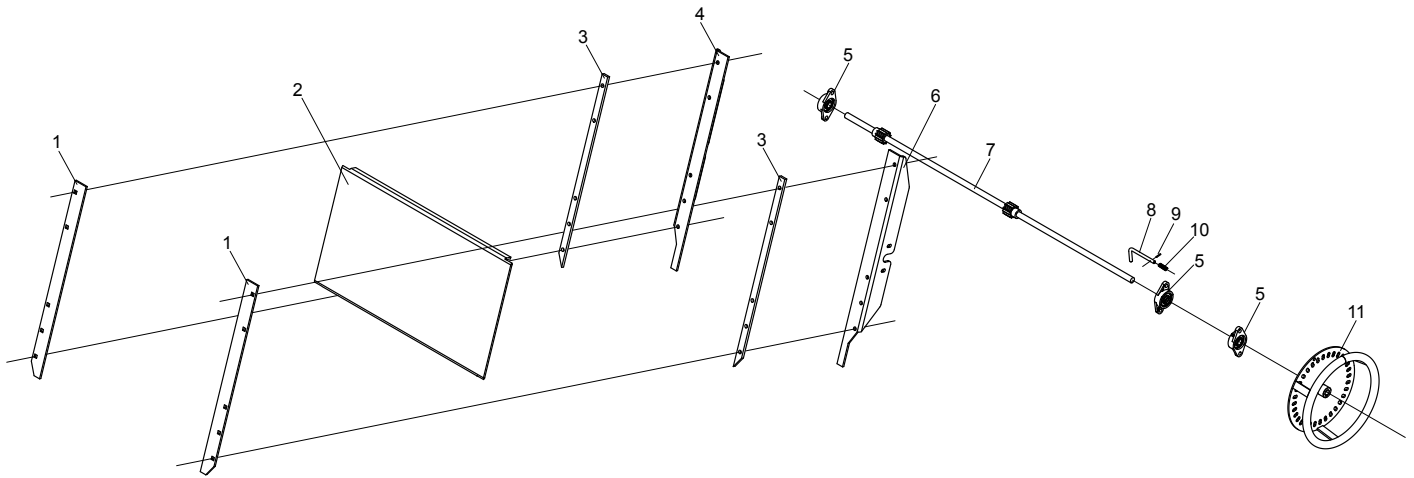
Ref#	Description	Part#	Qty
1	1-1/2" Take-Up Bearing	801099	2
2	Poly Floor Board, 3/4" x 6" x 101-1/2"	891014	4
3	Carriage Bolt, 5/16 x 1-1/2	000126	12
4	1-1/2" 4-Bolt Flange Bearing	400810	2
5	Apron Shaft, Rear	891065	1
6	Hex Nut, 5/16	000910	12
7	Floor Hold Down Strip	891049	2
8	Apron Shaft, Front	891067	1
9	Web Slat Assembly	891080	54

Axle Assembly



Ref#	Description	Part#
1	SL-6 Walking Beam Weld Assembly	891023
2	3/8" Nylon Lock Nut	003000
3	SL-6 Walking Beam Pin Weld Assembly, 1.75" x 18.5"	891035
4	3/8" x 3-1/2" Hex Head Bolt	000380
5	Drilled G783 Spindle (2" x 14")	891034
6	Grease Seal, 1-7/8" x 3" x 1/4"	300174
7	Inner Bearing, LM501349	300175
8	Inner Race, LM501310	300176
9	Complete 783 Hub	300173
10	Outer Race, LM67010	300178
11	Outer Bearing, LM67048	300179
12	7/8" Spindle Washer	300283
13	7/8" Castle Nut	300281
14	5/32" x 1-3/4" Cotter Pin	300282
15	888/783 Dust Cap	300036
16	Wheel, 15" x 10"-6 Bolt	300286
17	Lug Bolt, 1/2" x 1-3/4" Overall Length	300037
18	Tire, 12.5L x 15 - 12 Ply	300294

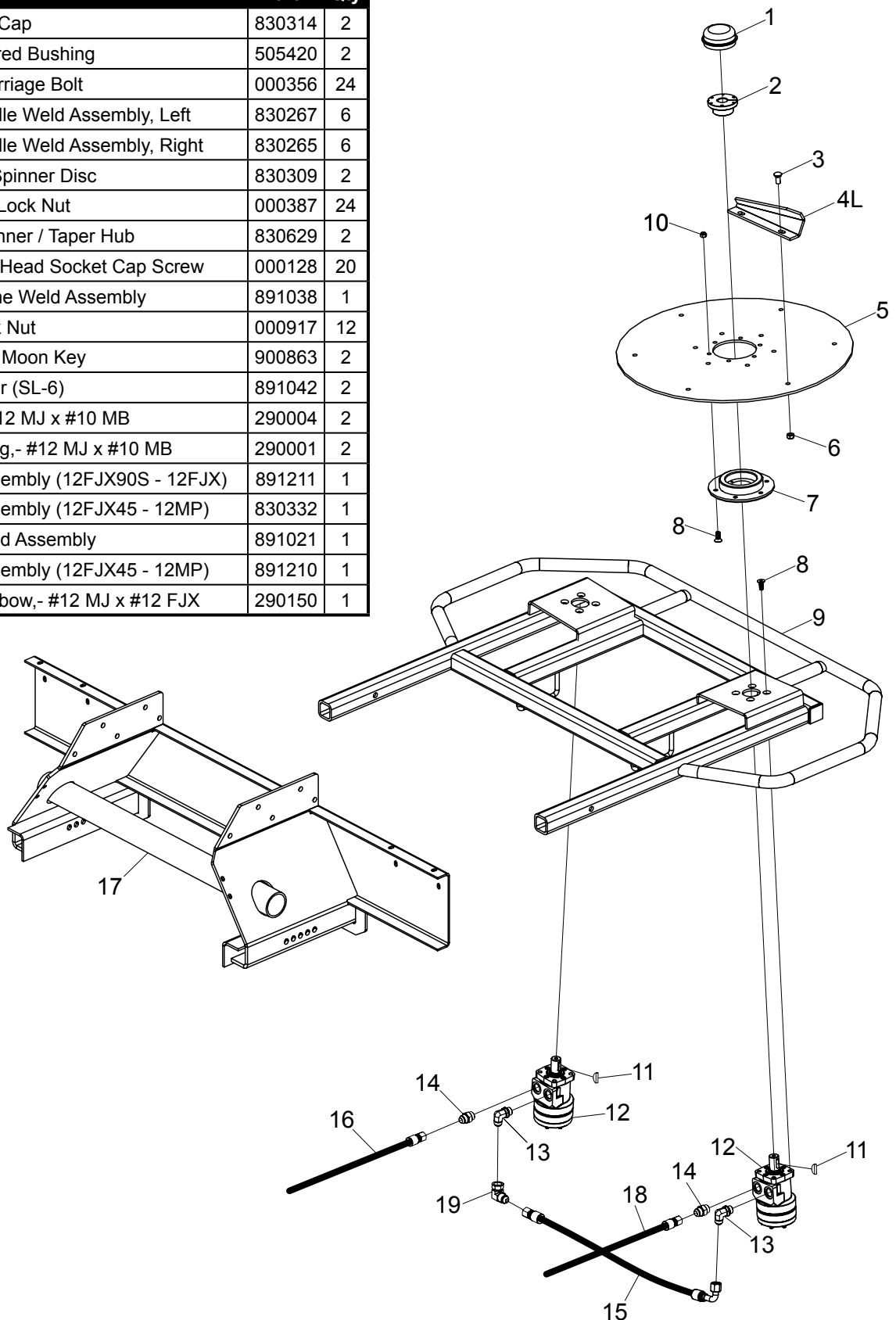
Rear Gate



Ref#	Description	Part#	Qty.
1	Inner Track	830072	2
2	Endgate Weldment	891043	1
3	Track Spacer	830075	2
4	Outer Track, Right	830088	1
5	Flange Bearing	806108	3
6	Outer Track, Left	830592	1
7	Endgate Shaft	891046	1
8	Latch Pin	806052	1
9	Roll Pin, 1/8 x 3/4	000561	1
10	Latch Spring	806166	1
11	Endgate Wheel	830543	1

Spinner Assembly

Ref#	Description	Part#	Qty
1	3.36 Ag Hub Cap	830314	2
2	1" SDS Tapered Bushing	505420	2
3	7/16" x 1" Carriage Bolt	000356	24
4L	Spinner Paddle Weld Assembly, Left	830267	6
4R	Spinner Paddle Weld Assembly, Right	830265	6
5	25" Bolt-On Spinner Disc	830309	2
6	7/16" Stover Lock Nut	000387	24
7	Concave Spinner / Taper Hub	830629	2
8	3/8" x 1" Flat Head Socket Cap Screw	000128	20
9	Spinner Frame Weld Assembly	891038	1
10	3/8" Top Lock Nut	000917	12
11	1/4" x 1" Half Moon Key	900863	2
12	Spinner Motor (SL-6)	891042	2
13	90° Fitting, #12 MJ x #10 MB	290004	2
14	Straight Fitting, - #12 MJ x #10 MB	290001	2
15	37" Hose Assembly (12FJX90S - 12FJX)	891211	1
16	60" Hose Assembly (12FJX45 - 12MP)	830332	1
17	Receiver Weld Assembly	891021	1
18	38" Hose Assembly (12FJX45 - 12MP)	891210	1
19	90 Degree Elbow, - #12 MJ x #12 FJX	290150	1



Switch Box

