



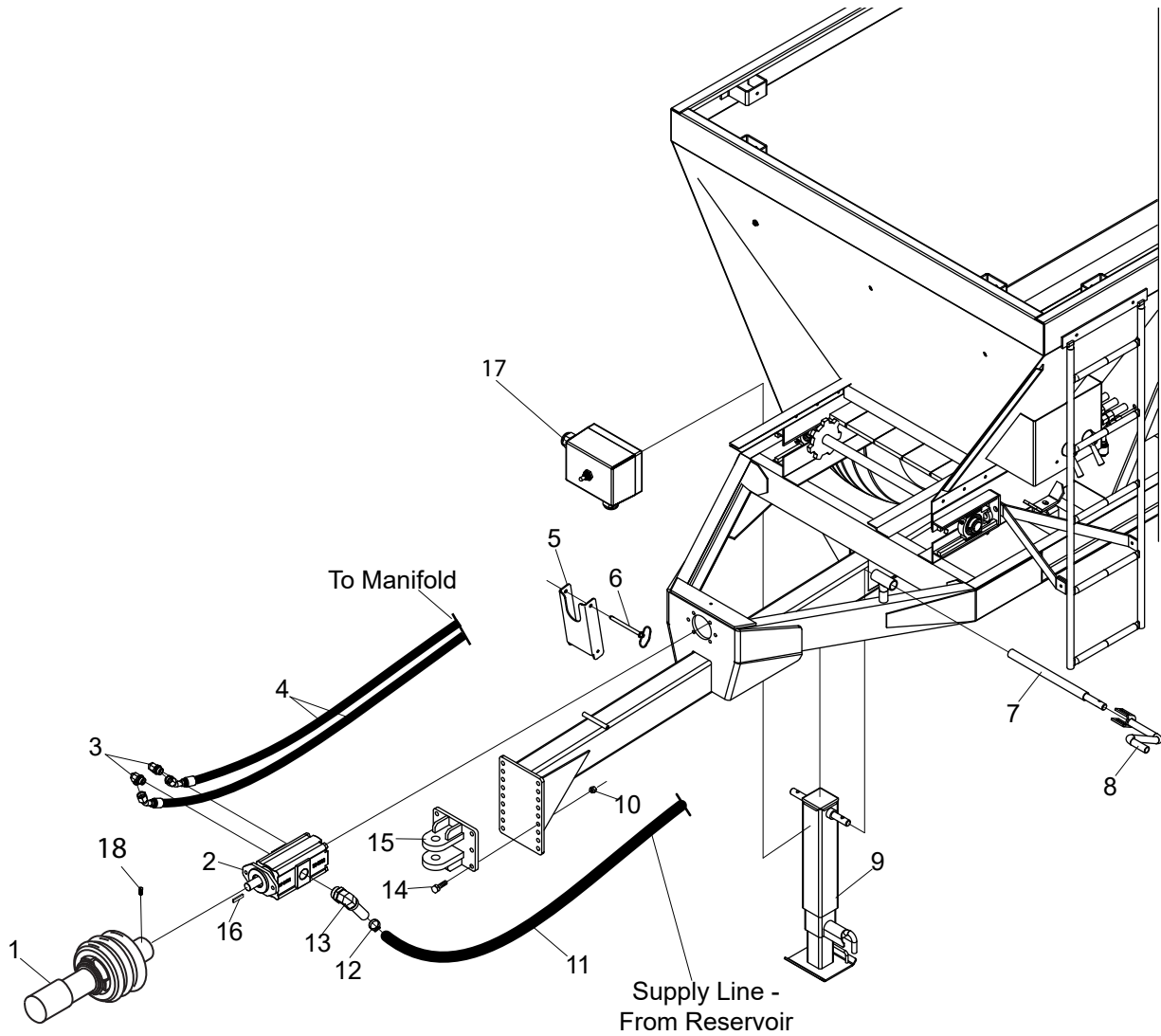
Lime Spreader

Model SL10

Illustrated Parts Breakdown

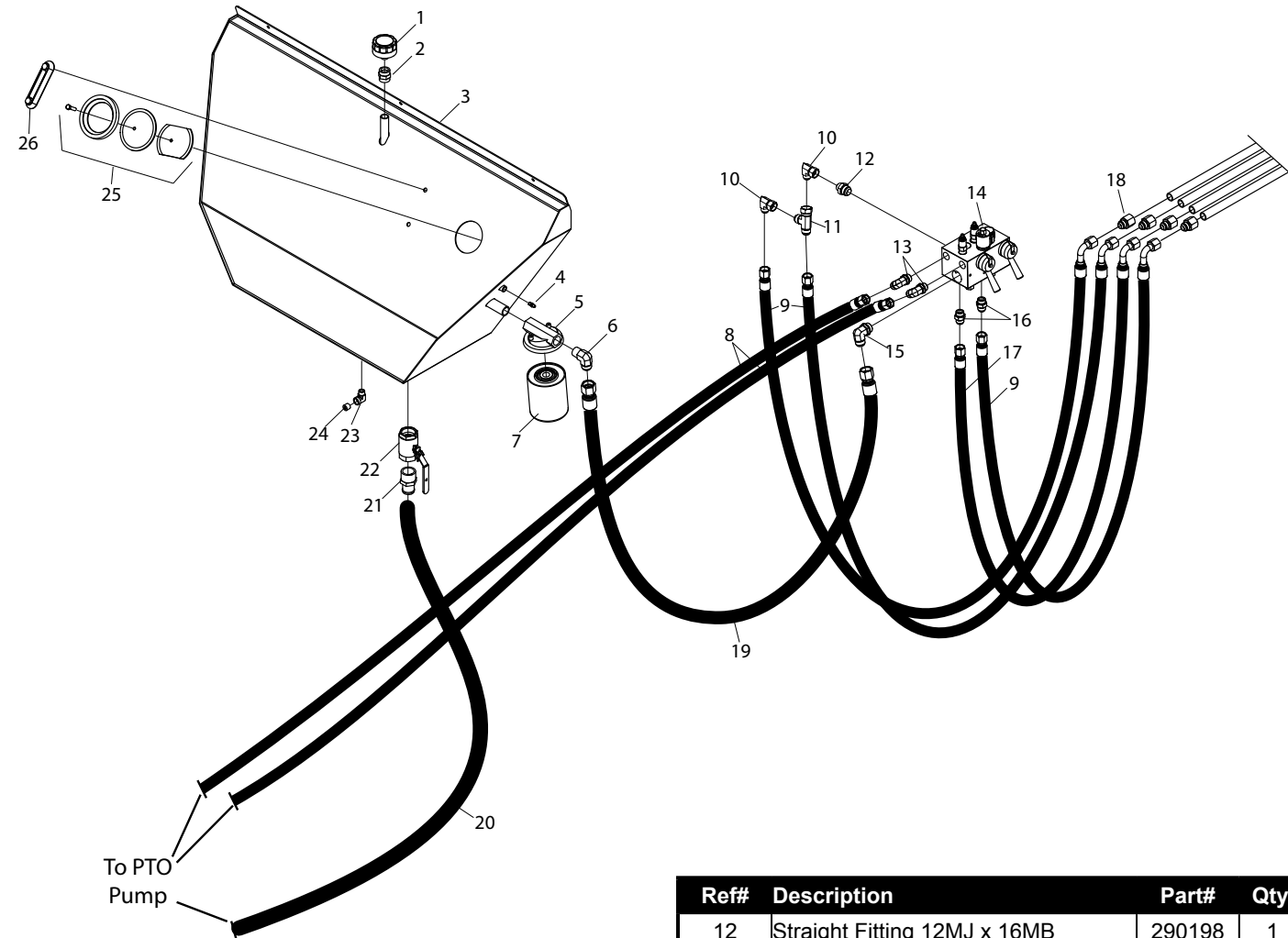
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Front End Assembly



Ref#	Description	Part#	Ref#	Description	Part#
1	Complete PTO Shaft, 1000 RPM	830241	6	1/2 x 6-1/2 Hitch Pin	830243
	Complete PTO Shaft w/ CV joint, 1000 RPM	830245	7	Jack Handle Extension	100668
	Complete PTO Shaft, 540 RPM	830170	8	Jack Handle	100448
	Complete PTO Shaft w/ CV joint, 540 RPM	830244	9	Drop Leg Jack	100427
	Complete PTO Shield Kit without CV joint	830628	10	Hex Nut, 5/8	000970
	Complete PTO Shield Kit with CV joint	830612	11	36" Supply Hose	890367
2	PTO Pump, 1000 RPM	830164	12	Hose Clamp	290042
	Seal Kit for 1000 RPM Pump	830347	13	Elbow Fitting, 24HB x 24MB	290027
	PTO Pump, 540 RPM	830236	14	Hex Bolt, 5/8 x 2-1/2	000620
	Seal Kit for 540 RPM Pump	830346	15	Bolt-on Hitch	830056
3	Elbow Fitting, 12MJ x 12MB	290022	16	Pump Shaft Key	830344
4	72" Hose Assembly	890366	17	Switchbox	830242
5	PTO Stand	830114	18	3/8"-16 x 3/4" Cup Point Square Drive Set Screw	000244

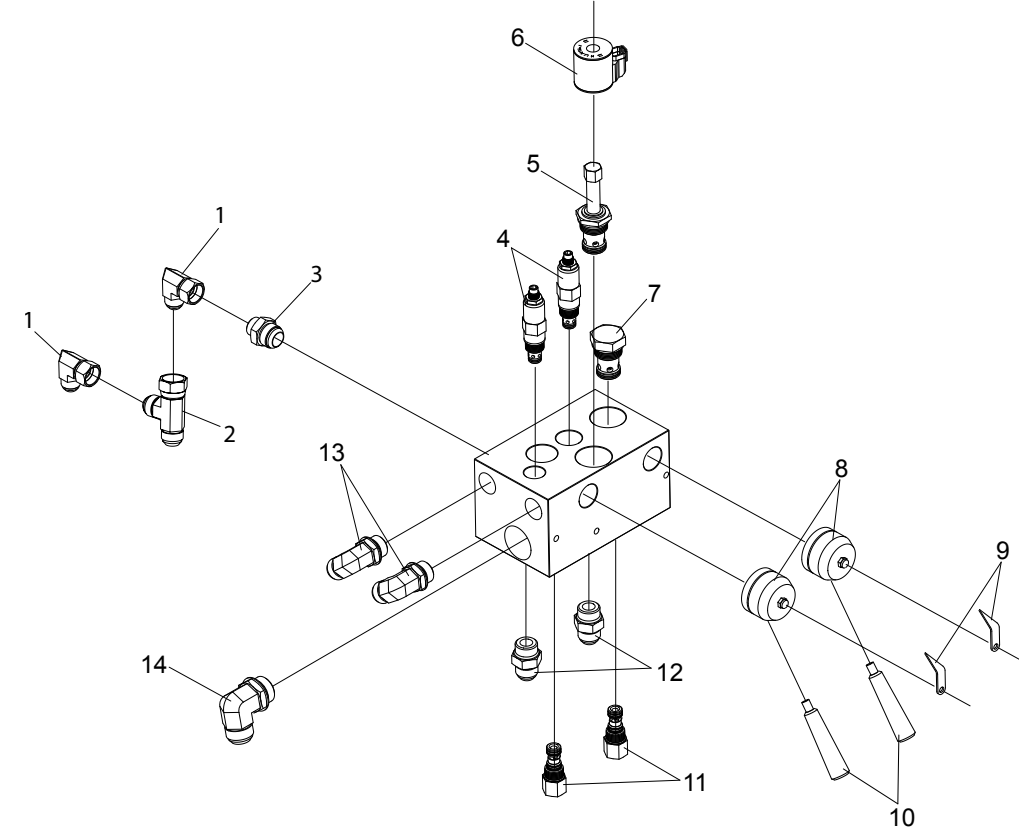
Hydraulics



Ref#	Description	Part#	Qty.
1	Breather Cap	290186	1
2	Straight Fitting, 12FP x 12FP	290189	1
3	Hydraulic Tank	830523	1
4	Straight Fitting	290036	1
5	Filter Head	830117	1
6	Elbow Fitting, 16MJ x 16MP	290023	1
7	10 Micron oil Filter	830116	1
8	72" Hose Assembly	890366	2
9	27" Hose Assembly	830336	3
10	Elbow Fitting, 12MJ x 12FJX	290150	1
11	T-Fitting, 12MJ x 12FJX x 12MJ	290034	1

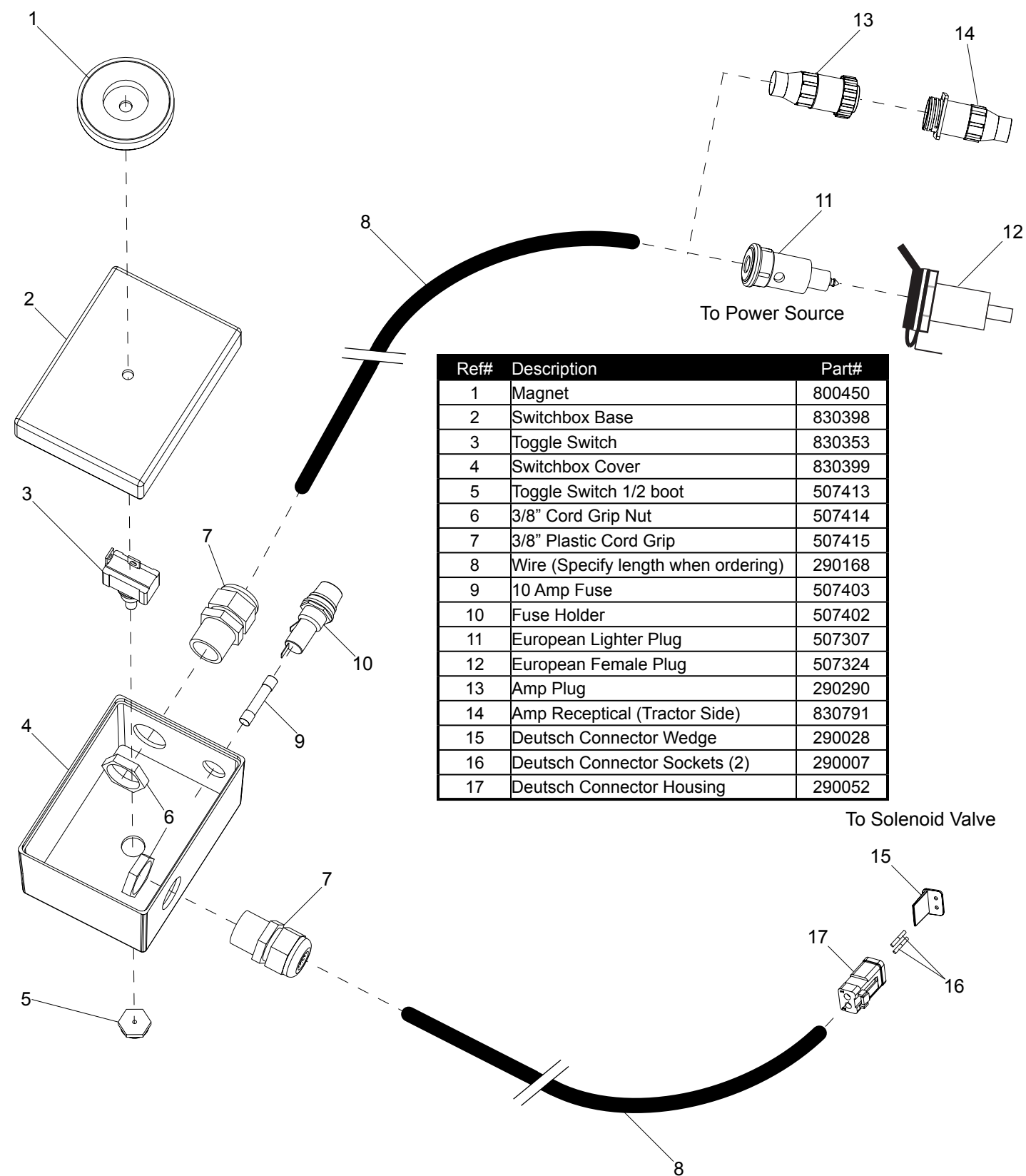
Ref#	Description	Part#	Qty.
12	Straight Fitting 12MJ x 16MB	290198	1
13	Elbow Fitting, 12MJ x 12MB	290022	2
14	Manifold Assembly	830150	1
15	Elbow Fitting, 16MJ x 16MB	290020	1
16	Straight Fitting 12MJ x 12MB	290065	2
17	29" Hose Assembly	830337	1
19	Straight Fitting, 12MJ x 12FP	290019	4
20	40" Hose Assembly	830339	1
21	36" Supply Hose	890367	1
22	Straight Fitting, 24HB x 24MP	830366	1
23	Ball Valve	290026	1
24	Elbow Fitting, 8MP x 8FP	290016	1
25	Pipe Plug	290025	1
26	Door, Hydraulic Reservoir	290044	1
27	Hydraulic Sight Guage	290054	1

Hydraulic Manifold

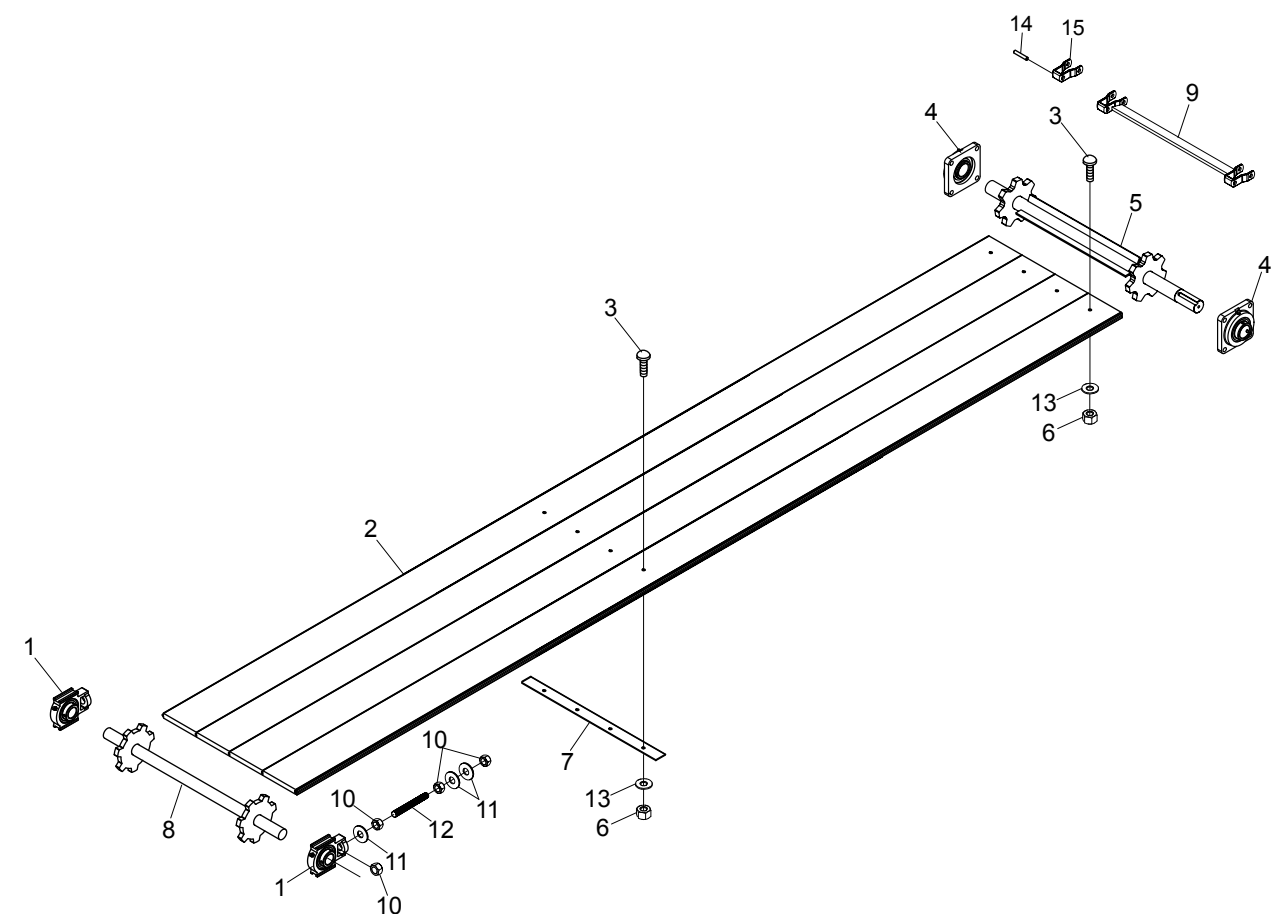


Ref#	Description	Part#	Qty.
1	Elbow Fitting, 12MJ x 12FJX	290150	1
2	T-Fitting, 12MJ x 12FJX x 12MJ	290034	1
3	Straight Fitting, 12MJ x 16MB	290198	1
4	Relief Valve	830322	2
5	Solenoid Valve	830320	1
6	Coil, Solenoid Valve	830325	1
7	Check Valve	830321	1
8	Valve w/ Handle	830324	2
9	Valve Indicator	830136	2
10	Valve Handle	830162	2
11	Directional Valve	806140	2
12	Straight Fitting, 12MJ x 12MB	290065	2
13	Elbow Fitting, 12MJ x 12MB	290022	2
14	Elbow Fitting, 16MJ x 16MB	290020	1

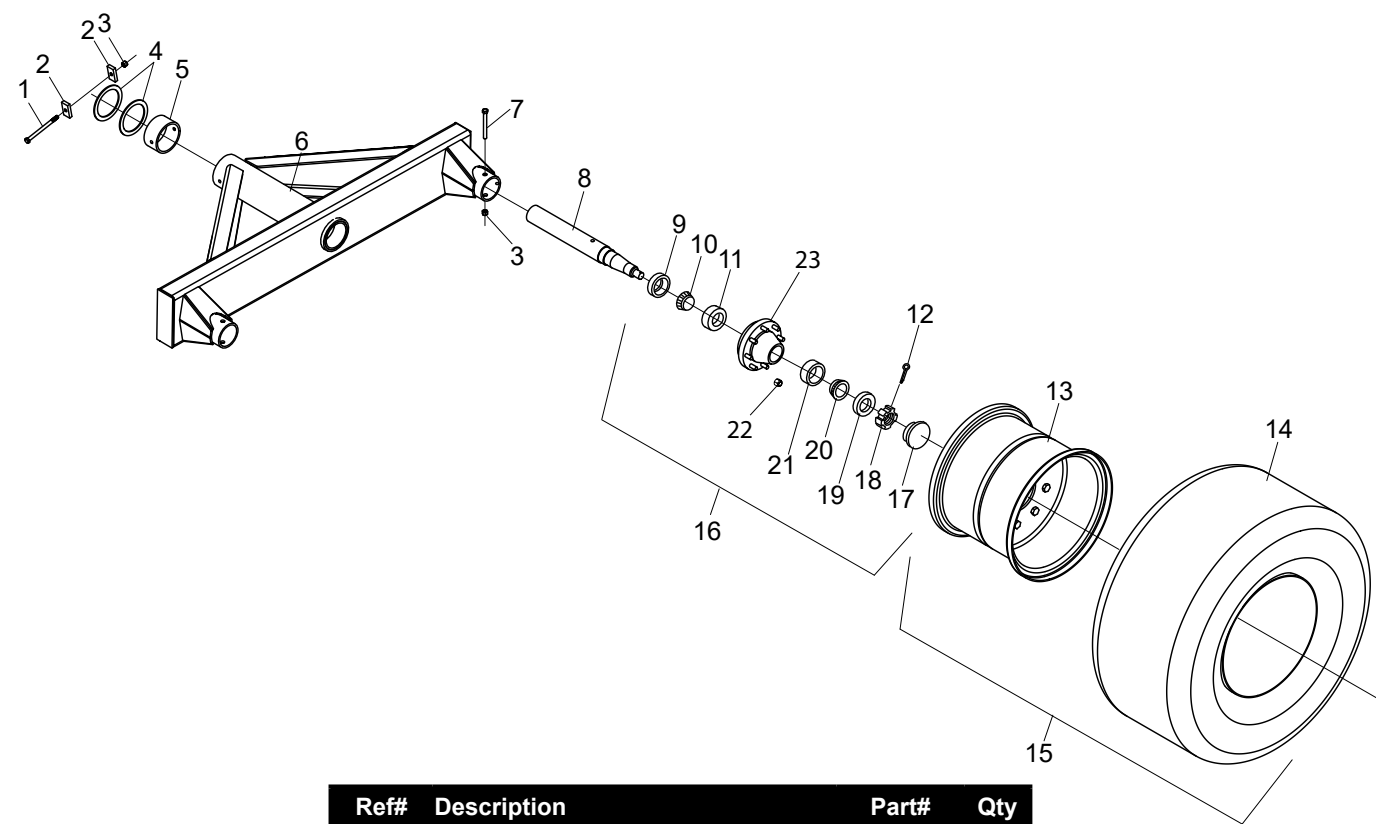
Switch Box



Floor & Apron

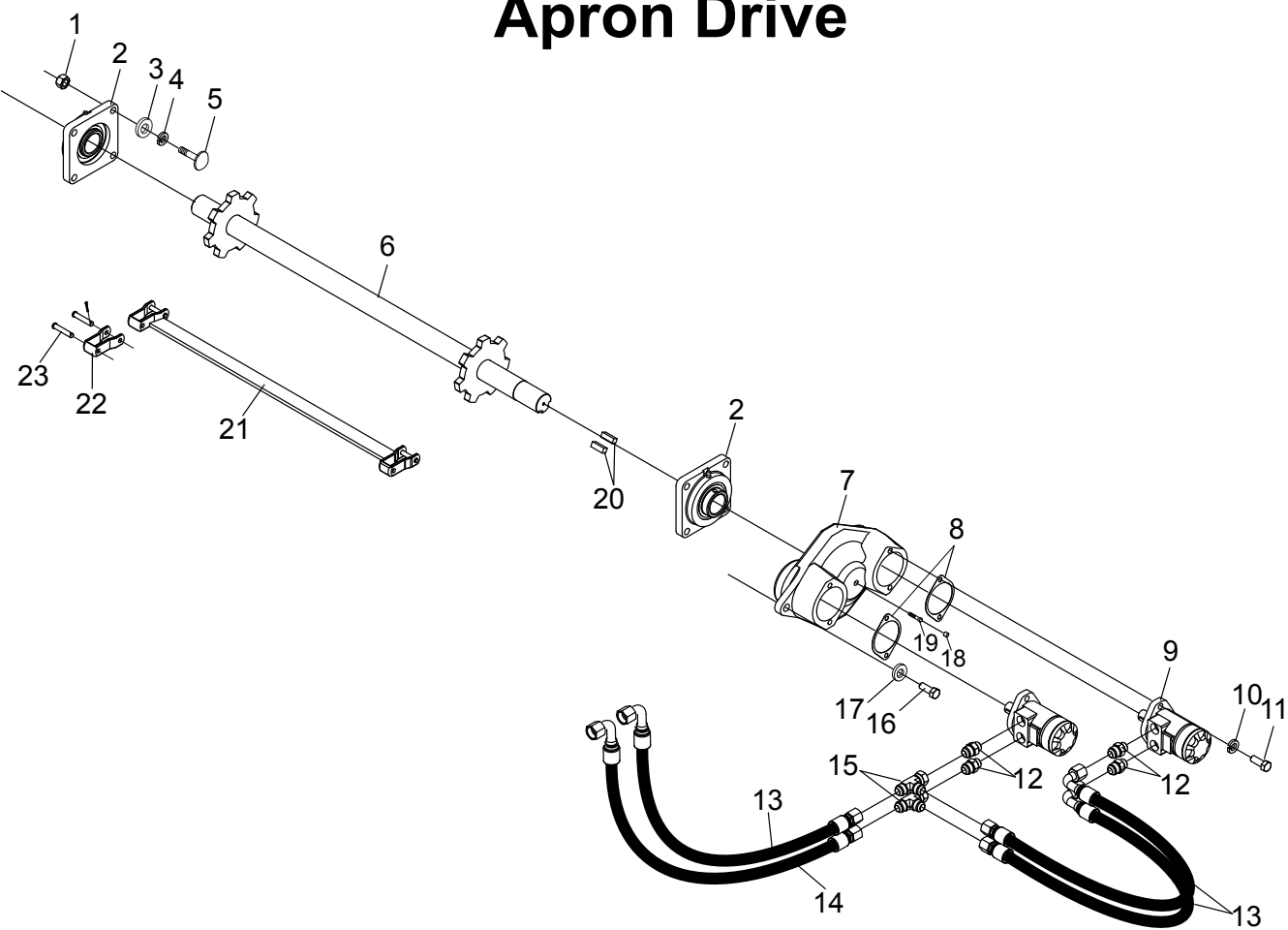


Axle Assembly



Ref#	Description	Part#	Qty
1	Bolt, 3/8 x 3-1/2	000380	1
2	Pivot Shaft Holder	890169	2
3	Nylon Locknut, 3/8	003000	3
4	Pivot Washer	830015	2
5	Bronze Bushing	702340	2
6	Walking Beam Weldment	830010	2
7	Bolt, 1/4 x 4	000490	2
8	Spindle	830044	2
9	Grease Seal	300431	2
10	Bearing, 387AS	300430	2
11	Race, 382A	101428	2
12	Cotter Pin, 5/32 x 1-3/4	001231	2
13	Wheel, 16.1 x 16	830047	2
14	Tire 21.5L x 16.1 x 10-Ply	830258	2
15	Tire & Wheel Assembly	830053	2
16	Hub (Complete w/ Bearings)	830045	2
17	Hub Cap	300249	2
18	Spindle Nut	300275	2
19	Spindle Washer	300047	2
20	Bearing, LM501349	300248	2
21	Race, LM501310	300247	2
22	Lugnut	300278	8
23	G75 Hub	830045	1

Apron Drive

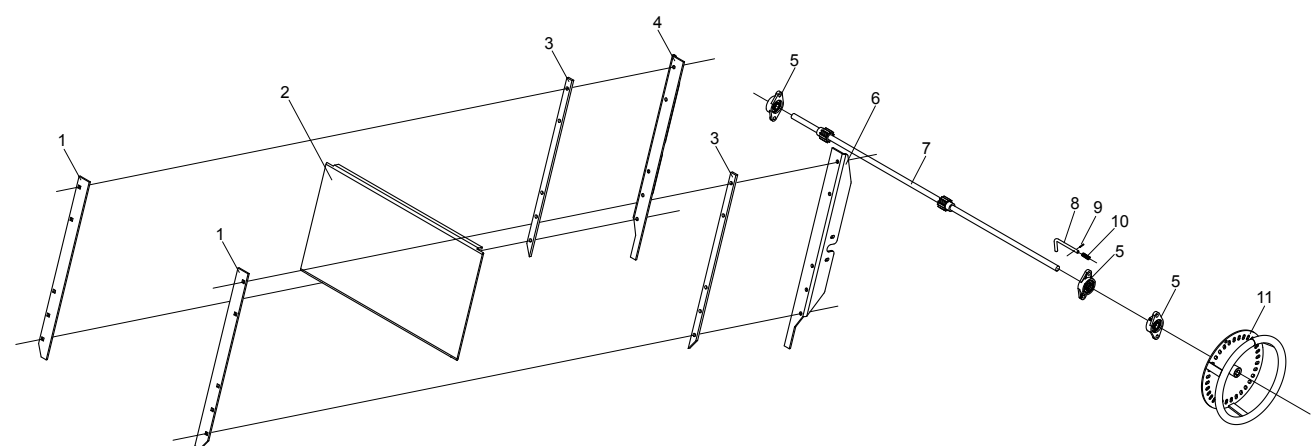


*Note: Double Drive Gearbox (ID 7) was changed at serial number 95419. Old gearbox (801098) is no longer available and will be substituted with new gearbox (801418). Limited Parts are available for old gearbox.

Ref#	Description	Part#	Qty
1	Hex Nut, 5/8	000970	8
2	4-Bolt Flange Bearing	801100	2
3	USS Flat Washer, 5/8	001075	8
4	Split Lock Washer, 5/8	000860	8
5	Carriage Bolt, 5/8 x 2	000617	8
6	Rear Web Shaft	830631	1
7	Double Drive Gearbox	801418	1
	Shaft Seal for Gearbox	800136	
8	Gasket	830251	2
9	Drive Motor	830171	2
	Seal Kit for Drive Motor	800135	
10	Split Lock Washer, 1/2	000840	4
11	Hex Bolt, 1/2 x 1-1/2	000435	4

Ref#	Description	Part#	Qty
12	Straight Fitting, 12MJ x 10MB	290001	4
13	23" Hose Assembly	830333	3
14	25" Hose Assembly	830335	1
15	T-Fitting, 12MJ x 12FJX x 12MJ	290034	2
16	Hex Bolt, 5/8 x 2	000615	1
17	USS Flat Washer, 5/8	001075	1
18	Plug, 1/2" NPT	290025	1
19	Socket Head Bolt, 5/16 x 1-1/4	000231	1
20	Key, 1/2 x 1/2 x 1-1/2	830329	1
21	Slat Assembly (1 Slat and Links)	890375	
22	Connector Link w/ Pin	830326	
23	Connector Pin	830328	

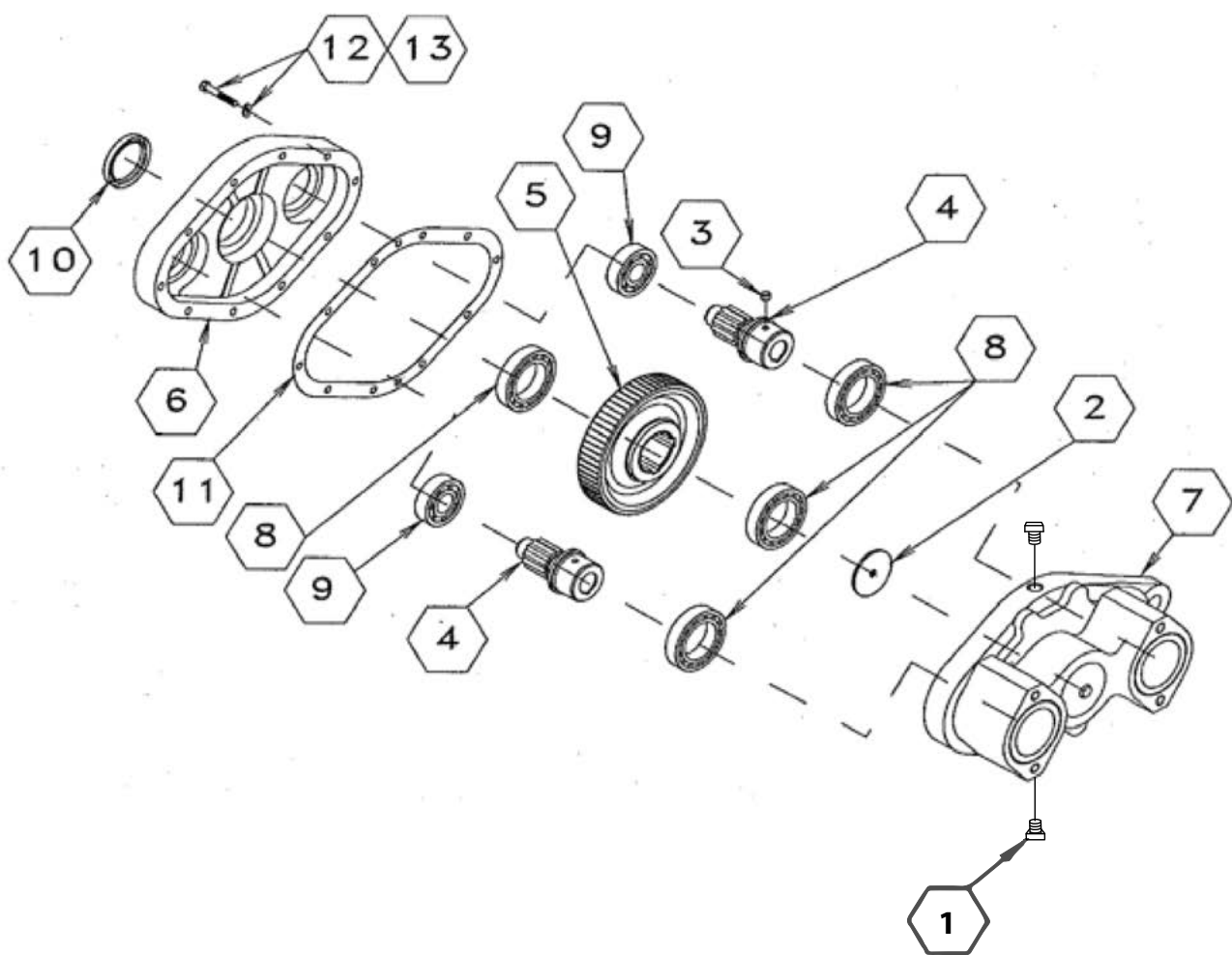
Rear Gate



Ref#	Description	Part#	Qty.
1	Inner Track	830520	2
2	Endgate Weldment	830550	1
3	Track Spacer	830519	2
4	Outer Track, Right	830518	1
5	Flange Bearing	806108	3
6	Outer Track, Left	830573	1
7	Endgate Shaft	830548	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

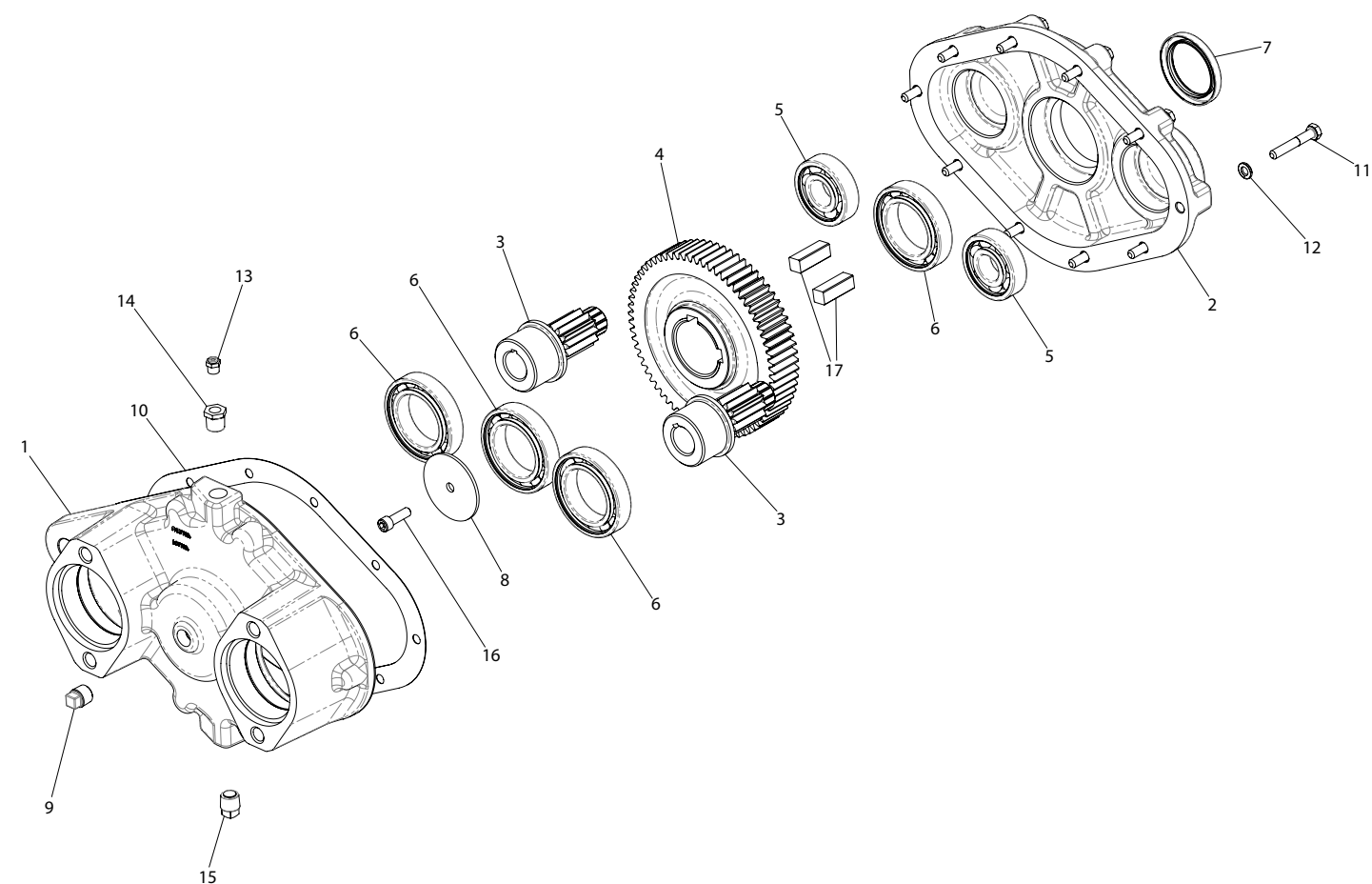
Gearbox Components S/N -95419

*Limited Parts Available. Can substitute complete gearbox with Part # 801418



Ref#	Description	Part#
1	Plugs and Keys	830700
2	Washer	830701
3	Plug-Delrin	830702
4	Gear-Pinion	830703
5	Gear-Driven	830704
6	Housing-Inboard	830705
7	Housing-Outboard	830706
8	Bearing	830707
9	Bearing	830708
10	Oil Seal	800136
11	Gasket	830709
12	Lock Washer	000810
13	Capscrew	000122

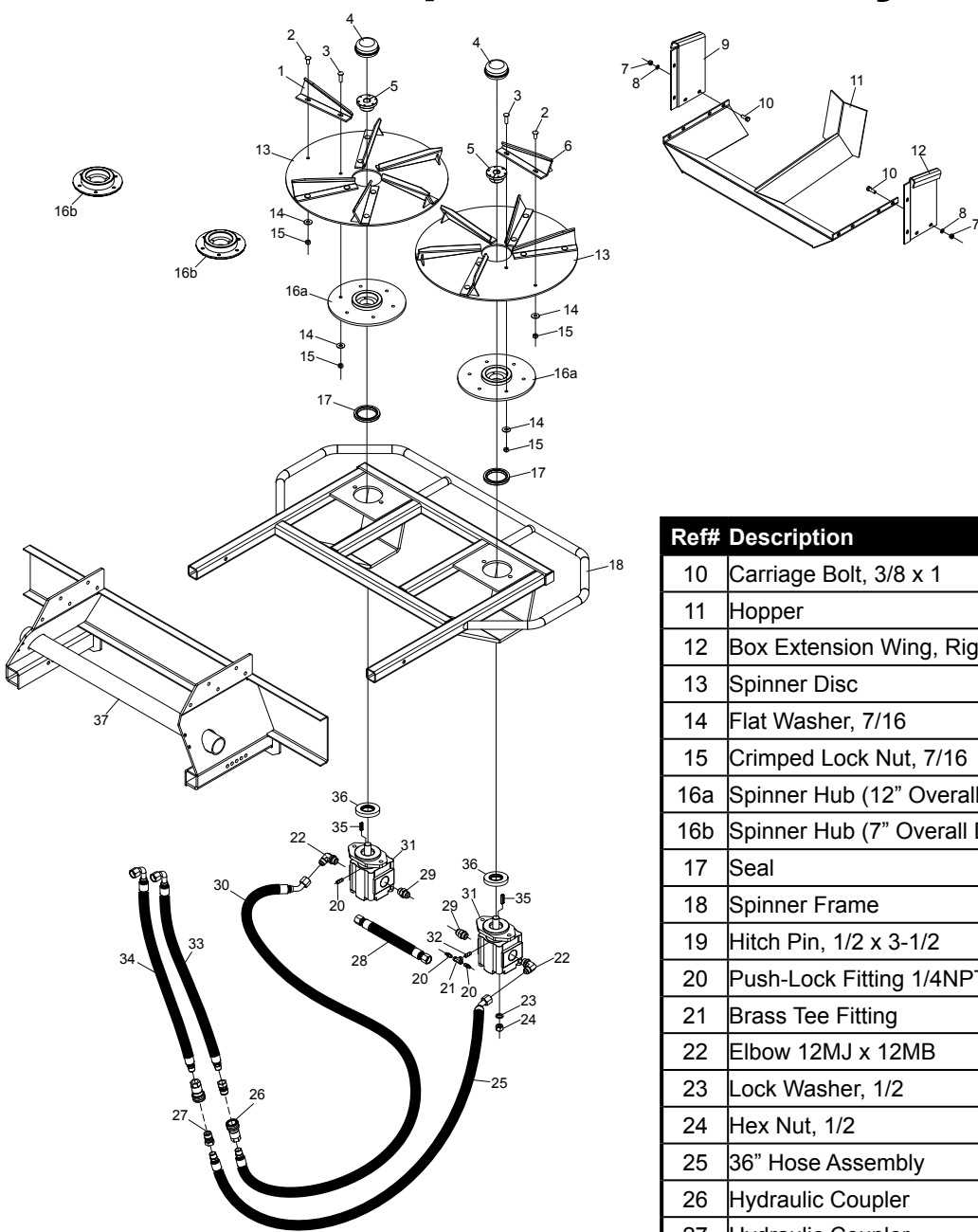
Gearbox Components S/N 95419+



Ref#	Description	Part#
1	Outer Housing	801435
2	Inner Housing	801436
3	11 Tooth Spur Gear	801422
4	67 Tooth Spur Gear	801423
5	6305 C3 Ball Bearing	801424
6	6010 C3 Ball Bearing	801425
7	1.969-2.627-.312	801437
8	2.50 x .34 x .120 Washer	801427
9	3/8" NPT Square Head Plug w/ 3M	801428

Ref#	Description	Part#
10	IP39 Gasket	801438
11	5/16" x 2" Hex Head Bolt, Gr. 8	000122
12	5/16" Lock Washer	000810
13	1/8" NPT Vent Plug, 5 PSI	801430
14	3/8" NPT x 1/8" NPT Bushing	801431
15	3/8" NPT MAG Square Head Plug	801432
16	5/16" x 1" Gr. 8 Bolt	401434
17	1/2" x 1/2" x 1-1/2" Key	801439
18	Complete Gearbox	801418

Spinner Assembly



Ref#	Description	Part#	Qty
1	Spinner Paddle, Right	830265	6
2	Carriage Bolt, 7/16 x 1	000356	12
3	Carriage Bolt, 7/16 x 1-1/2	000359	12
4	Cap	830314	2
5	Tapered Bushing, 1" Round	505420	2
6	Spinner Paddle, Left	830267	6
7	Hex Nut, 3/8	000915	4
8	Lock Washer, 3/8	000820	4
9	Box Extension Wing, Left	830144	1

Ref#	Description	Part#	Qty
10	Carriage Bolt, 3/8 x 1	000125	4
11	Hopper	830530	1
12	Box Extension Wing, Right	830079	1
13	Spinner Disc	830309	2
14	Flat Washer, 7/16	001045	24
15	Crimped Lock Nut, 7/16	000387	24
16a	Spinner Hub (12" Overall Diameter)	830313	2
16b	Spinner Hub (7" Overall Diameter)	830629	2
17	Seal	830317	2
18	Spinner Frame	830583	1
19	Hitch Pin, 1/2 x 3-1/2	100292	2
20	Push-Lock Fitting 1/4NPT	290036	3
21	Brass Tee Fitting	290033	1
22	Elbow 12MJ x 12MB	290022	2
23	Lock Washer, 1/2	000840	4
24	Hex Nut, 1/2	000940	4
25	36" Hose Assembly	830331	1
26	Hydraulic Coupler	290041	2
27	Hydraulic Coupler	290040	2
28	21.5" Hose Assembly	830330	1
29	Straight Fitting 12MJ x 12MB	290065	2
30	60" Hose Assembly	830332	1
31	Hydraulic Motor, 1" Keyed Shaft	830318	2
	Seal Kit for Motor	830345	
32	Brass Nipple	290039	1
33	20" Hose Assembly	830341	1
34	25" Hose Assembly	830342	1
35	1/4" x 3/8" x 1-1/4" Key	830390	2
36	Outer Seal	830389	2
37	Spinner Socket Weldment	830603	1