

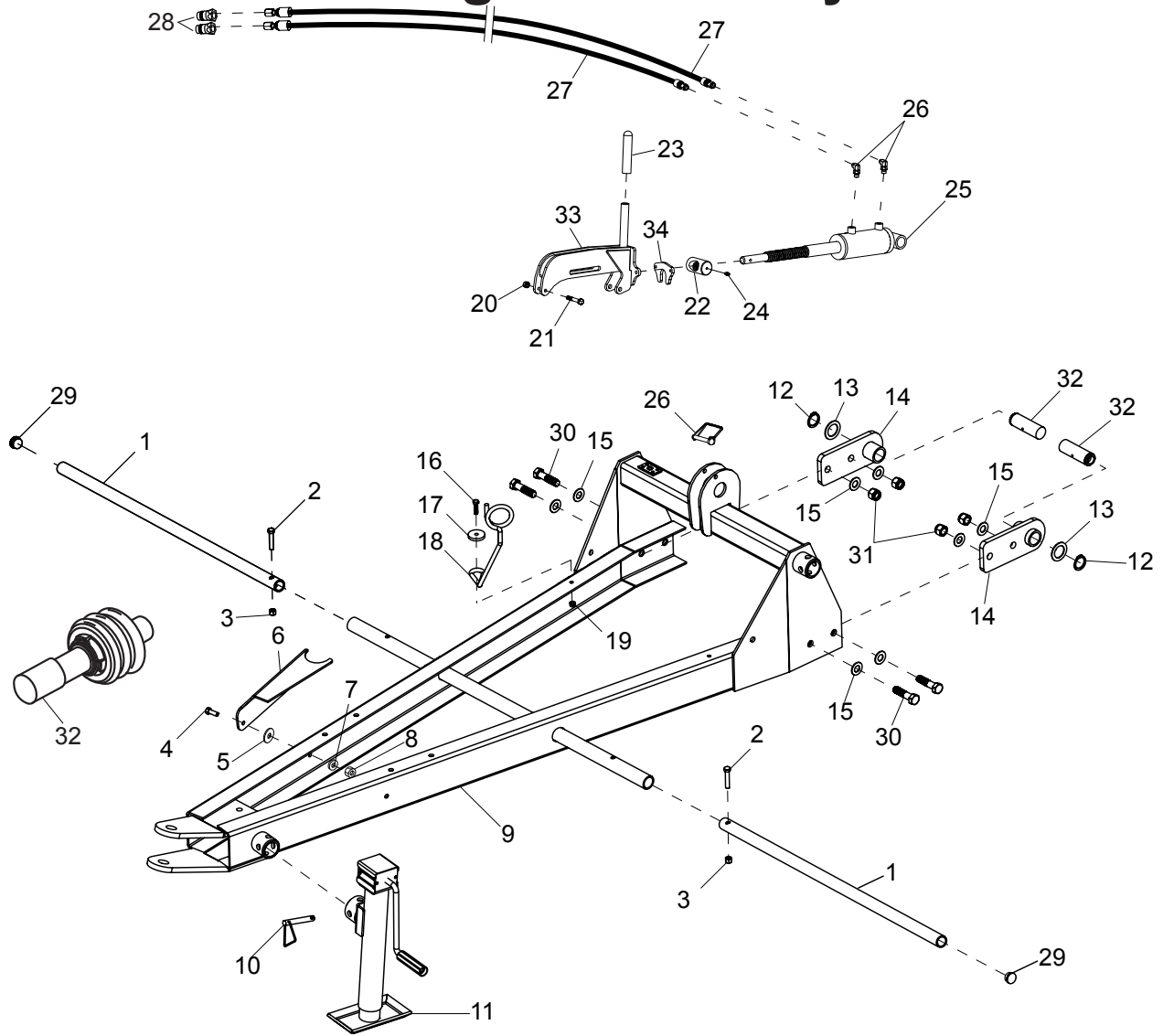


TT6200 Rotary Tedder

Illustrated Parts Breakdown

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Tongue Assembly

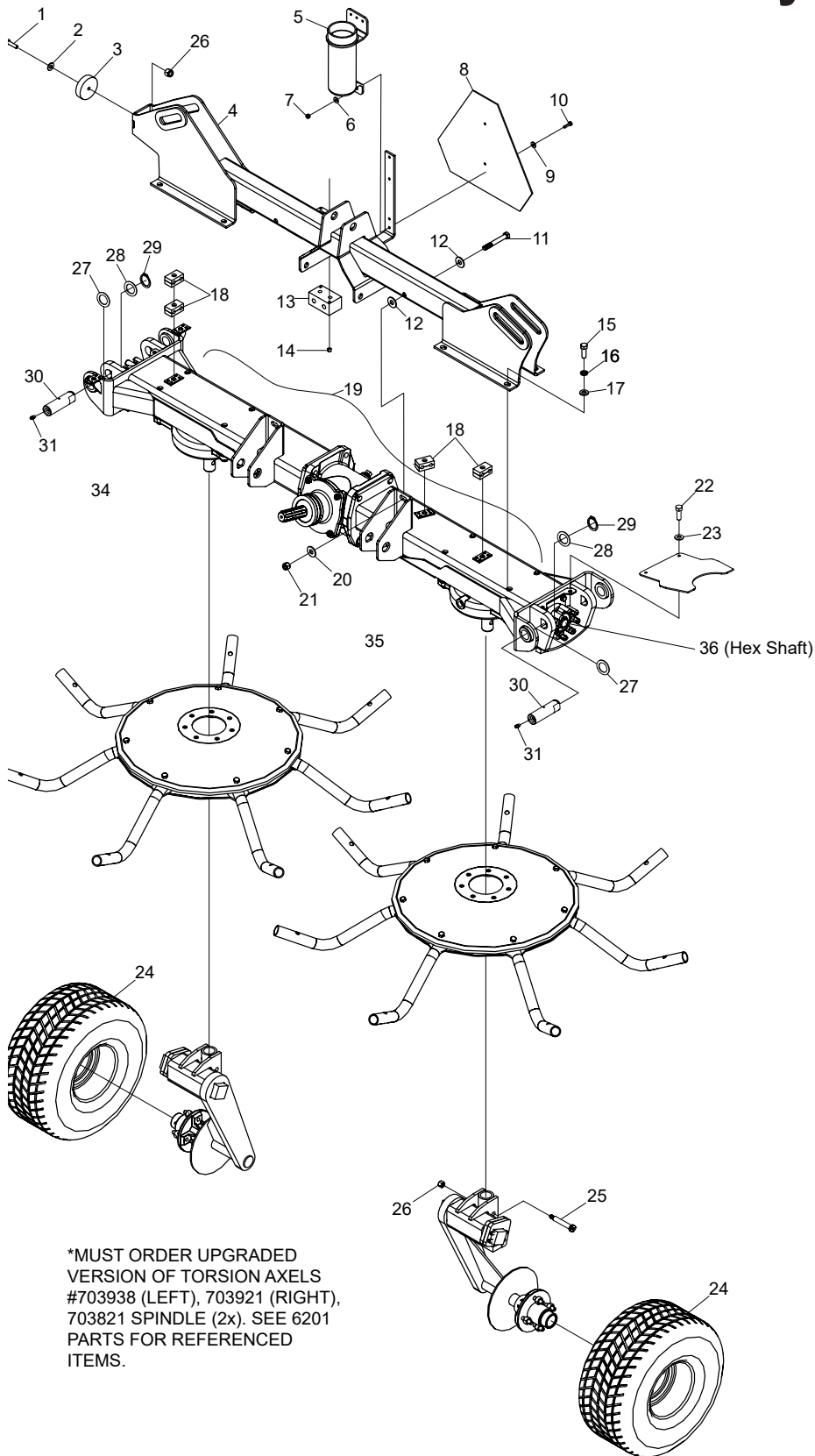


Ref#	Description	Part#
1	Front Guard	702755
2	3/8" x 2" HH Bolt	000286
3	3/8" Nylon Lock Nut	003000
4	Bolt, 3/8 x 1.25	000275
5	3/8" Fender Washer	001105
6	PTO Stand	500015
7	3/8" Lock Washer	000820
8	3/8" Nut	000915
9	Tongue Weldment	703462
10	Jack Mount Pin	500012
11	2K Side Wind Jack	903317
12	Ext Retaining Ring, 1-1/4 Zinc	702826
13	1-1/4 x 1-7/8 Bushing, 14 Ga.	500185
14	Hitch Bolting Weld Assembly	703484
15	5/8 SAE Flat Washer Zinc	001076
16	Bolt, 5/16 x 1-1/4	000230
17	Heavy Washer	502308

Ref#	Description	Part#
18	Hose Support	502288
19	Lock Nut, 5/16	002999
20	1/4-20 Nylon Lock Nut, Zinc	003001
21	1/4-20 x 1-3/4 Hex Head Bolt, Gr.5 Zinc	000187
22	Cylinder Mount, Tongue	502218
23	.750 Handle Grip, Black	900116
24	1/4-28 Spin-drive Grease Zert	400117
25	Front Tilt Cylinder w/out manifold	703604
26	90 Degree Elbow,- #4 MJ x #4 MB	700948
27	118" Hose Assembly,-(1/4" Hose)	701039
28	1/2" Male AG Coupler	290105
29	Pipe Plug	100297
30	5/8-11 x 2 Hex Head Bolt, Gr.5 Zinc	000615
31	5/8-11 Nylon Lock Nut, Gr.5 Zinc	000972
32	Complete PTO Shaft	703596
33	Locking Transport Latch Weld Assembly	703605
34	Tilt Cylinder Pad	703618

* Top or side wind jacks fit on same mounting stub

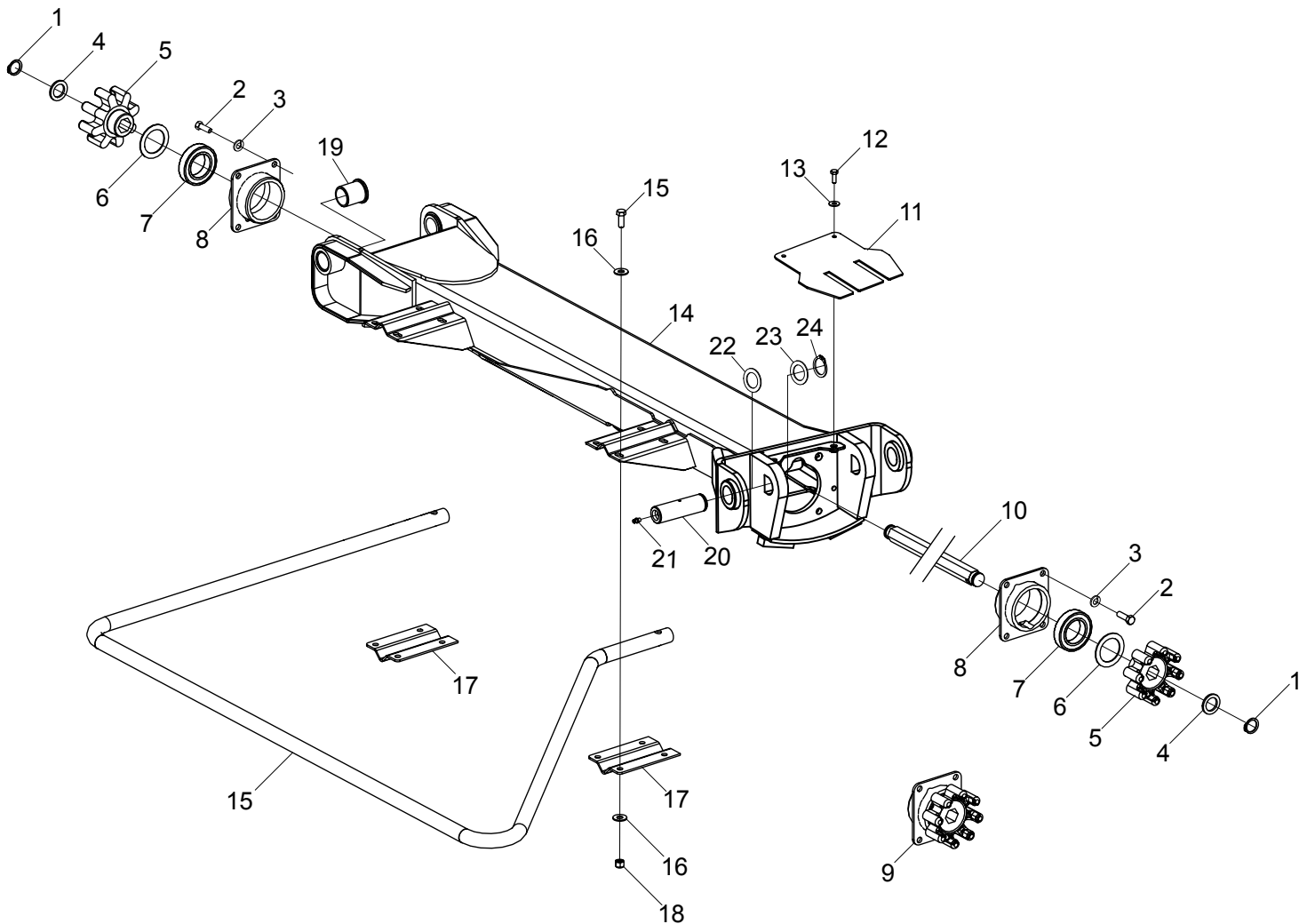
Main Assembly



*MUST ORDER UPGRADED
VERSION OF TORSION AXELS
#703938 (LEFT), 703921 (RIGHT),
703821 SPINDLE (2x). SEE 6201
PARTS FOR REFERENCED
ITEMS.

Ref#	Description	Part#
1	3/8-16 x 1.50 HH Bolt Zinc	000280
2	3/8 USS Flat Washer	001035
3	Wing Bumper	703324
4	6200 Bridge Bolted Weldment	703407
5	Ops. Manual Cylinder	503050
6	1/4 USS Flat Washer	001020
7	1/4" Nylon Lock Nut	001020
8	Fanny Flag	507166
9	1/4 USS Flat Washer	001020
10	1/4" Nylon Lock Nut	001020
11	1/2-13 x 3-3/4 Hex Head Bolt	000487
12	1/2 USS Flat Washer, Plated	001055
13	Manifold Block	703633
14	1/4-20 Nylon Lock Nut, Zinc	003001
15	1/2-13 x 1.50 HH Bolt Zinc	000435
16	1/2 Split Lock Washer	000840
17	1/2 SAE Flat Washer	001061
18	1/4" Clamp Block	510632
19	Center Drive Train Asm, 6200	703995
20	1/2 USS Flat Washer, Plated	001055
21	1/2-13 Nylon Lock Nut	000950
22	Right Torsion Spindle	703428
23	Left Torsion Spindle	703437
24	Tire and Wheel Assembly	500221
25	1/2" x 2-3/4" Shoulder Bolt	703773
26	3/8" Nylon Locknut	003000
27	1-1/4" X 1-7/8" 18 Ga. Washer	703588
28	1-1/4" x 1-7/8" 14 Ga. Washer	500185
29	Heavy Duty Ext Retaining Ring	702826
30	Wing 1.250" D Pin	703052
31	1/4-28 Spin-drive Grease Zerk	400117
32	1/4"-20 x 3/4" Hex Bolt	000175
33	1/4" Flat Washer	001020
34	Right Wing Weldment (kit w/pins and hardware)	705170
35	Left Wing Weldment (kit w/pins and hardware)	705169
36	Center Hex Shaft (H.T.)	703980

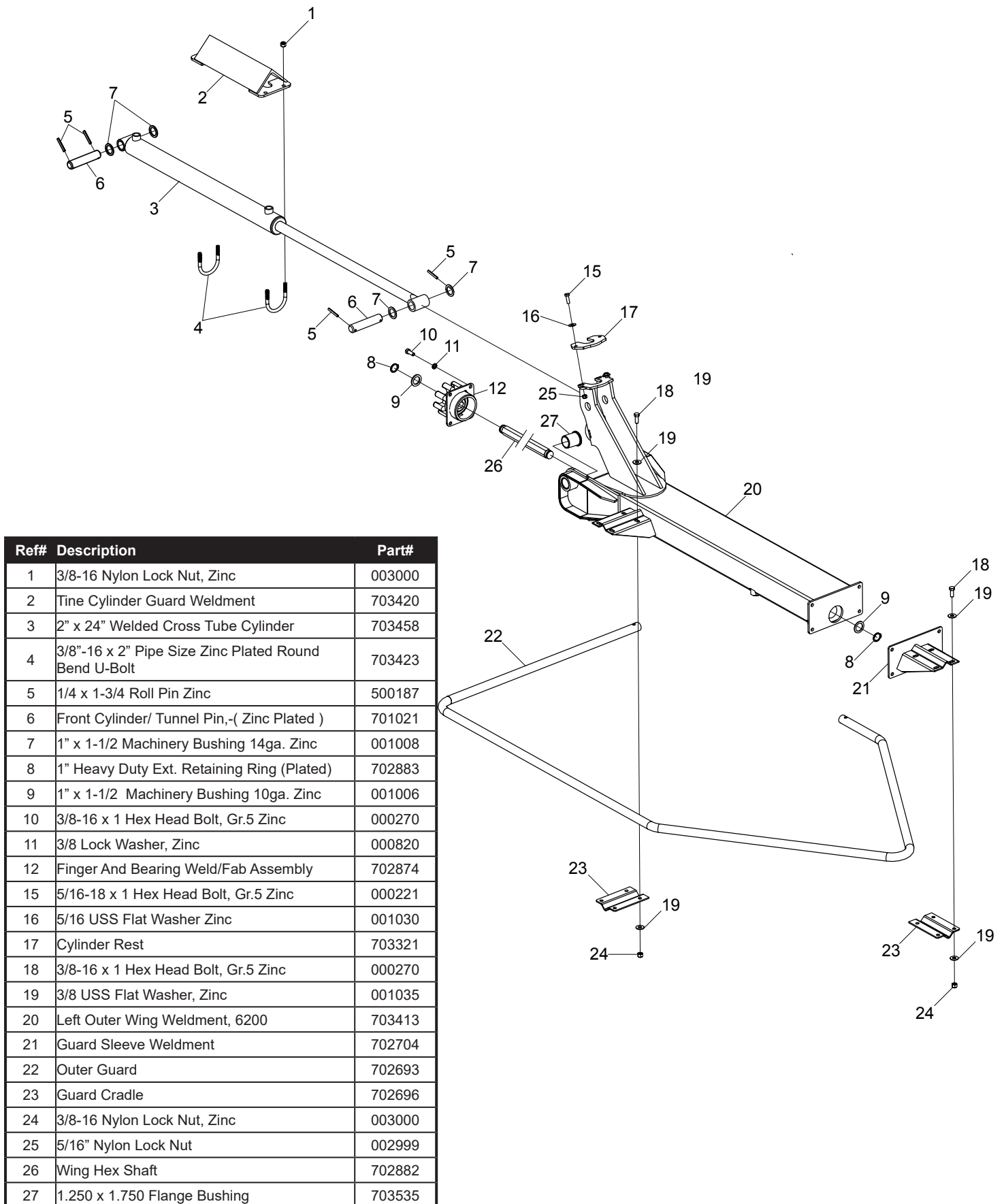
Left Middle Wing Assembly



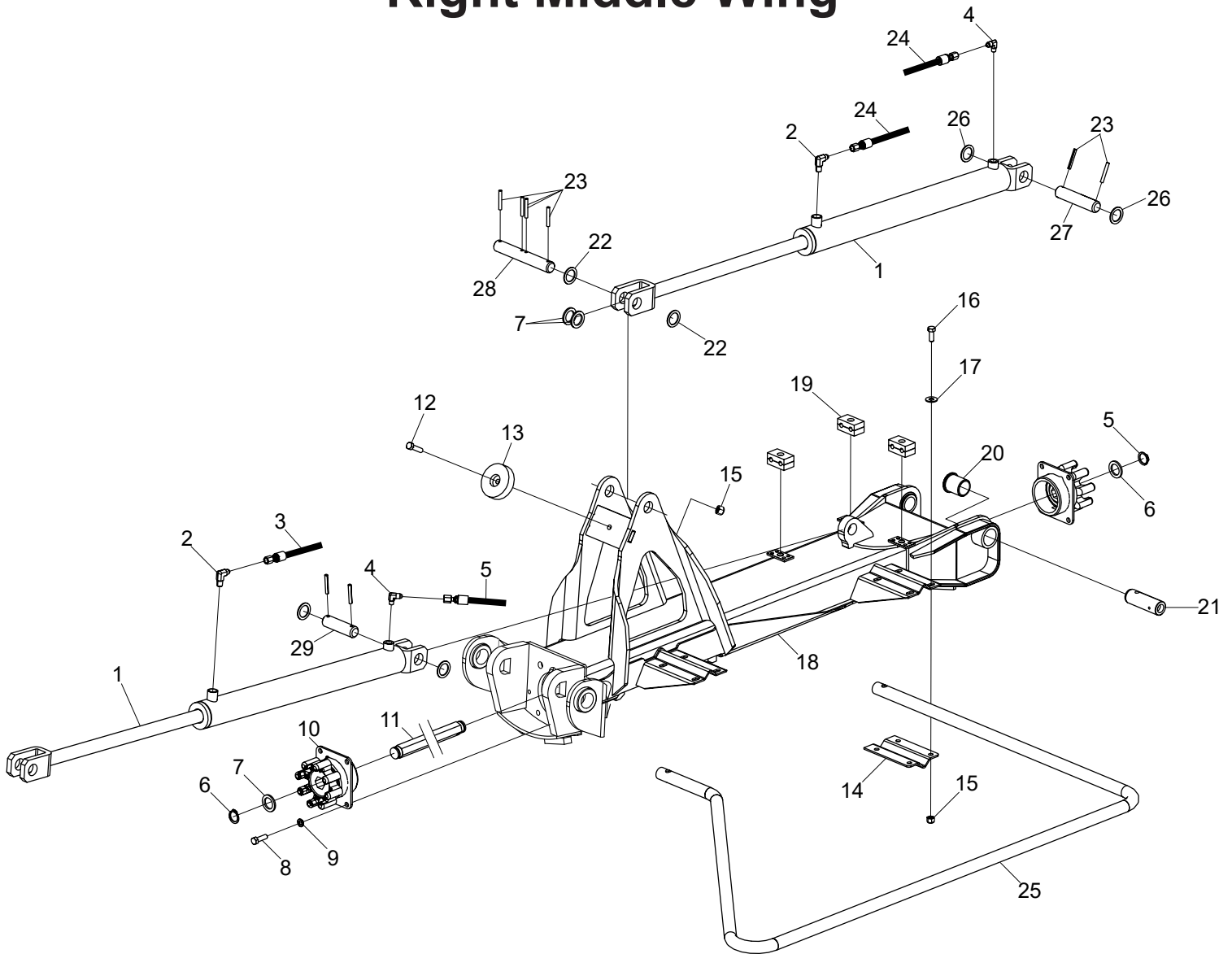
Ref#	Description	Part#
1	1" Heavy Duty Ext. Retaining Ring (Plated)	702883
2	3/8-16 x 1-1/4 Hex Head Bolt, Gr.5 Zinc	000275
3	3/8 Lock Washer, Zinc	000820
4	1" x 1-1/2 Machinery Bushing 10ga. Zinc	001006
5	Hex Drive Open Finger Drive 8 FINGERS	702908
6	Finger Joint Spacer	702668
7	6009-2RS/C3	403789
8	BEARING WELDMENT	702877
9	Finger and Bearing Weld/Fab Assembly	702874
10	Middle Wing Hex Shaft (Heat Treated)	703051
11	Middle Finger Cover (D-Pin Joint)	703734
12	1/4-20 x 3/4 Hex Head Bolt, Gr.5 Zinc	000175

1Ref#	Description	Part#
13	1/4 USS Flat Washer, Zinc	001020
14	6200 Left Middle Wing Weldment	703412
15	3/8-16 x 1 Hex Head Bolt, Gr.5 Zinc	000270
16	3/8 USS Flat Washer, Zinc	001035
17	Guard Cradle	702696
18	3/8-16 Nylon Lock Nut, Zinc	003000
19	1.250 x 1.750 Flange Bushing	703535
20	Wing 1.250" D Pin	703052
21	1/4-28 Spin-drive Grease Fitting	400117
22	1-1/4" x 1-7/8" 18 Ga. Machinery Bushing	703588
23	1-1/4" x 1-7/8 Machinery Bushing, 14 Ga.	500185
24	External Retaining Ring, 1-1/4" Zinc	702826

Left Outer Wing



Right Middle Wing



Ref#	Description	Part#
1	2 x 18 Cylinder	701040
2	90 Degree Elbow,- #4 MJ x #6 MP	101916
3	72" Hose Assembly,-(1/4" Hose)	703613
4	90 Degree Elbow,- #4 MJ x #4 MP	702459
5	66-1/2" Hose Assembly,-(1/4" Hose)	703614
6	1" Heavy Duty Ext. Retaining Ring (PLATED)	702883
7	1" x 1-1/2 Machinery Bushing 10ga. Zinc	001006
8	3/8-16 x 1-1/4 Hex Head Bolt, Gr.5 Zinc	000275
9	3/8 Lock Washer, Zinc	000820
10	Finger And Bearing Weld/Fab Assembly	702874
11	Middle Wing Hex Shaft (Heat Treated)	703051
12	3/8-16 x 1-1/2 Hex Head Bolt, Gr.5 Zinc	000280
13	Wing Bumper	703324
14	Guard Cradle	702696

1Ref#	Description	Part#
15	3/8-16 Nylon Lock Nut, Zinc	003000
16	3/8-16 x 1 Hex Head Bolt, Gr.5 Zinc	000270
17	3/8 USS Flat Washer, Zinc	001035
18	6200 Right Middle Wing Weldment	703411
19	1/4" Clamp Block	510632
20	1.250 x 1.750 Flange Bushing	703535
21	Main Frame Pivot Pin	703052
22	1" x 1-1/2 Machinery Bushing 14ga. Zinc	001008
23	1/4 x 1-3/4 Roll Pin Zinc	500187
24	85" Hose Assembly,-(1/4" Hose)	703612
25	6100, 8100 Middle Wing Guard	703263
26	1" x 1-1/2 Machinery Bushing 14ga. Zinc	001008
27	Front Cylinder/Tunnel Pin	701021
28	6200 Right Middle Wing Pin, Rod End	703623
29	Right Wing Base Pin	703624

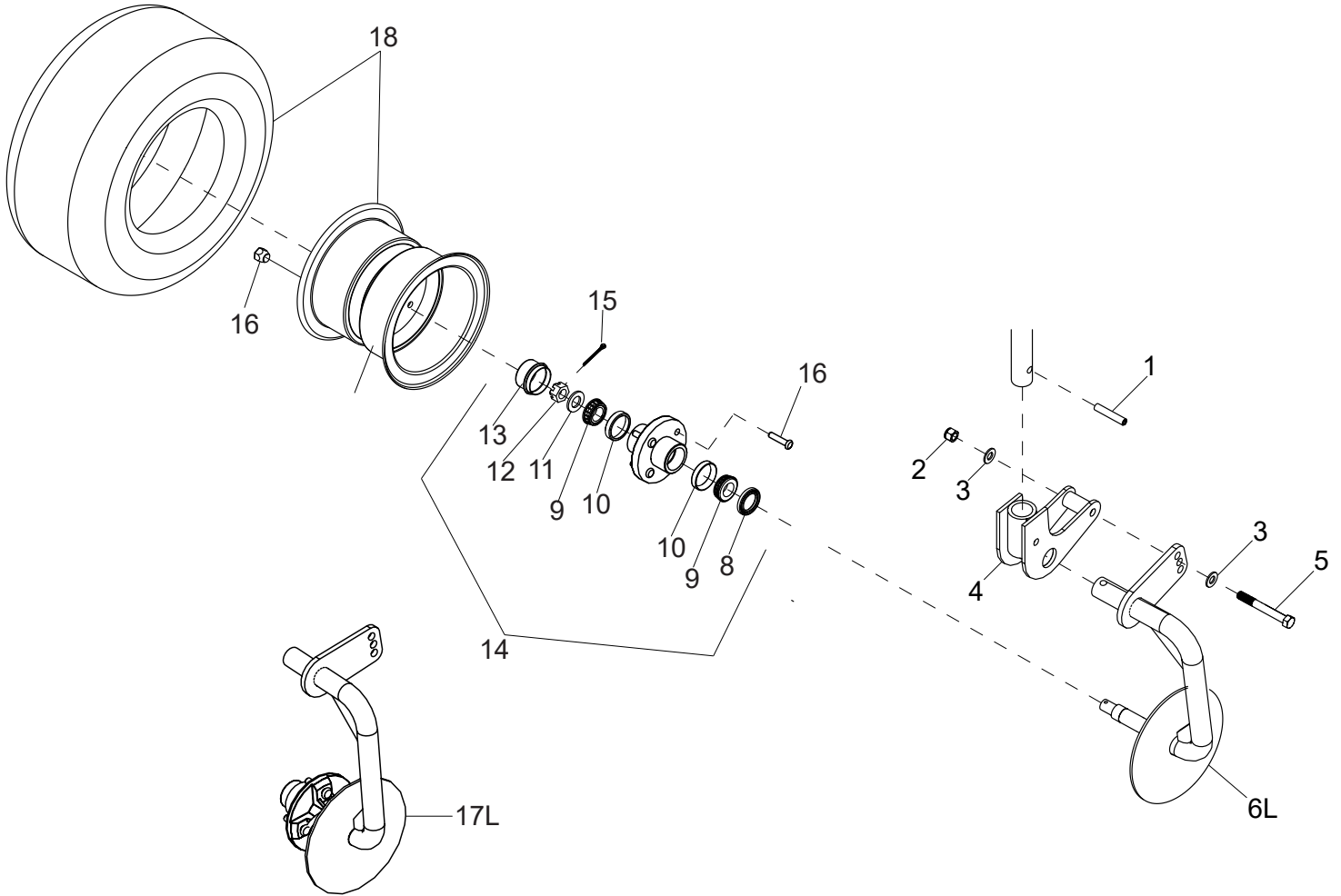
Front Outer Wing

This exploded view diagram illustrates the assembly of a front outer wing. The main components are numbered as follows:

- 1**: Main wing tube
- 2**: Wing tip cap
- 3**: Wing tip cap nut
- 4**: Wing tip cap washer
- 5**: Wing tip cap pin
- 6**: Wing tip cap plate
- 7**: Wing tip cap pin
- 8**: Wing tip cap plate
- 9**: Wing tip cap plate
- 10**: Wing tip cap pin
- 11**: Wing tip cap pin
- 12**: Wing tip cap pin
- 13**: Wing tip cap pin
- 14**: Wing tip cap pin
- 15**: Wing tip cap pin
- 16**: Wing tip cap pin
- 17**: Wing tip cap pin
- 18**: Wing tip cap pin
- 19**: Wing tip cap pin
- 20**: Wing tip cap pin
- 21**: Wing tip cap pin
- 22**: Wing tip cap pin
- 23**: Wing tip cap pin
- 24**: Wing tip cap pin
- 25**: Wing tip cap pin
- 26**: Wing tip cap pin
- 27**: Wing tip cap pin
- 28**: Wing tip cap pin
- 29**: Wing tip cap pin
- 30**: Wing tip cap pin
- 31**: Wing tip cap pin

1Ref#	Description	Part#
16	1/4-20 x 3/4 Hex Head Bolt, Gr.5 Zinc	000175
17	3/8-16 x 3-3/4 Hex Head Bolt	000310
18	3/8-16 x 1 Hex Head Bolt, Gr.5 Zinc	000270
19	3/8 USS Flat Washer, Zinc	001035
20	Right Wing Weldment, 6200	703414
21	3/8-16 Nylon Lock Nut, Zinc	003000
22	Guard Cradle	702696
23	Outer Guard	702693
24	Wing Hex Shaft, 1" x 43-1/2"	702882
25	1" x 1-1/2 Machinery Bushing 10 Ga. Zinc	001006
26	Guard Sleeve Weldment	702704
27	6100, 8100 Middle Wing Guard	101916
28	72" Hose Assembly,-(1/4" Hose)	703613
29	90 Degree Elbow,- #4 MJ x #6 MP	702459
30	66-1/2" Hose Assembly,-(1/4" Hose)	703614
31	Right Wing Base P in	703624

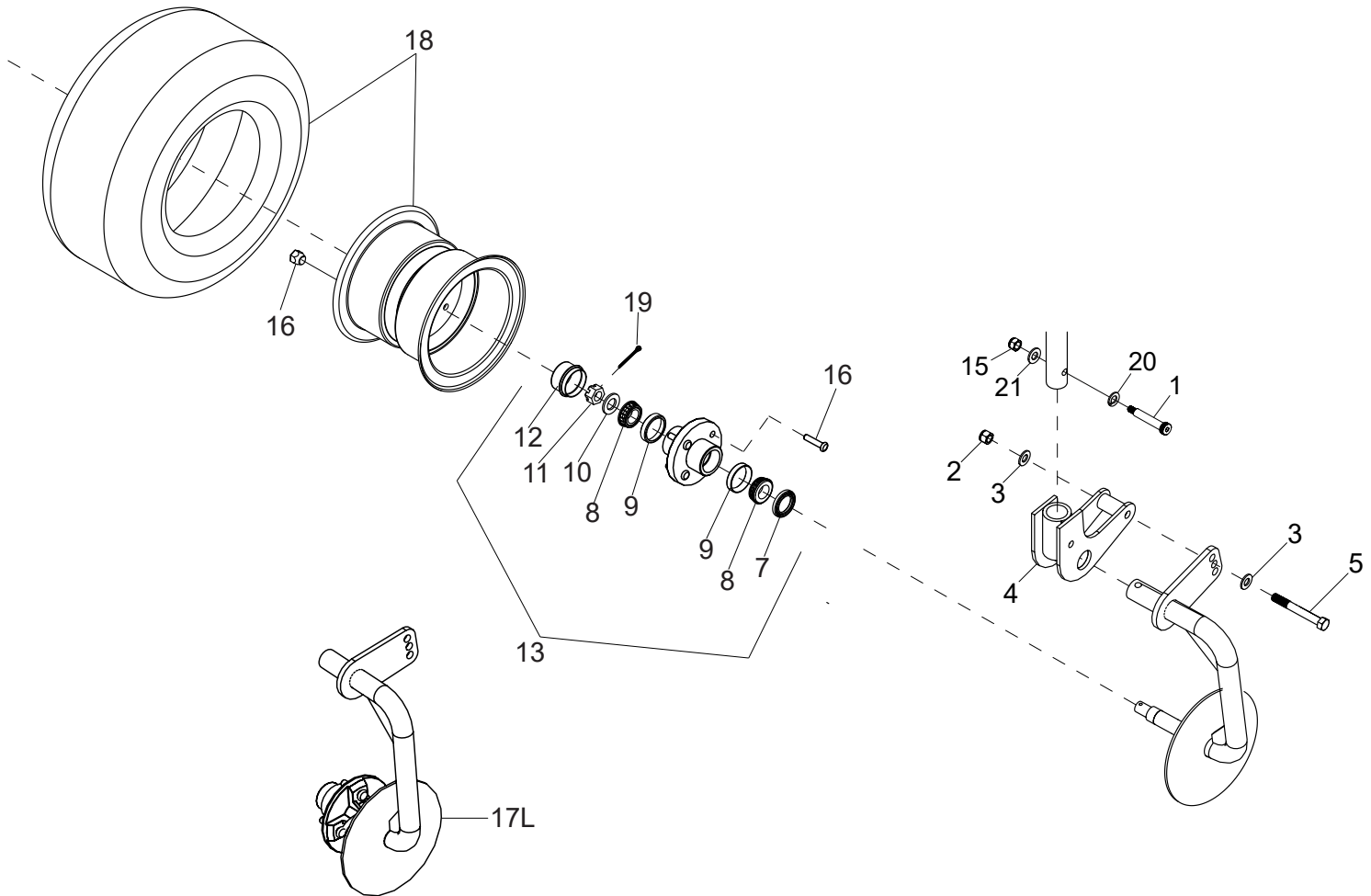
Outer Axle Assembly S/N -95066



Ref#	Description	Part#	Qty (per axle)
1	12 x 60 Spiral Roll Pin	702019	1
2	1/2"-13 Nylon Lock Nut	000950	1
3	1/2" SAE Flat Washer	001061	2
4	Spindle Tube Weldment	702729	1
5	1/2" -13 x 4" HHB	000490	1
6	Spindle Weldment	N/A	1
7	Wheel Cover Assembly	701002	1
8	Grease Seal	500201	1
9	Bearing, L44643	500202	2
10	Race, L44610	500204	2
11	Spindle Washer	500206	
12	Spindle Nut	500207	1

Ref#	Description	Part#	Qty (per axle)
13	Dust Cap	500209	1
14	Complete Hub	500199	1
15	Cotter Pin	500208	1
16	Lug Bolt (for threaded hub)	500210	4
	Stub Bolt (drive in)	508505	4
	Lug Nut (for drive in stud)	508506	4
17L	Left Spindle and Hub Package	702912	1
17R	Right Spindle and Hub Package	702913	1
18	Tire & Wheel Assembly	500220	1

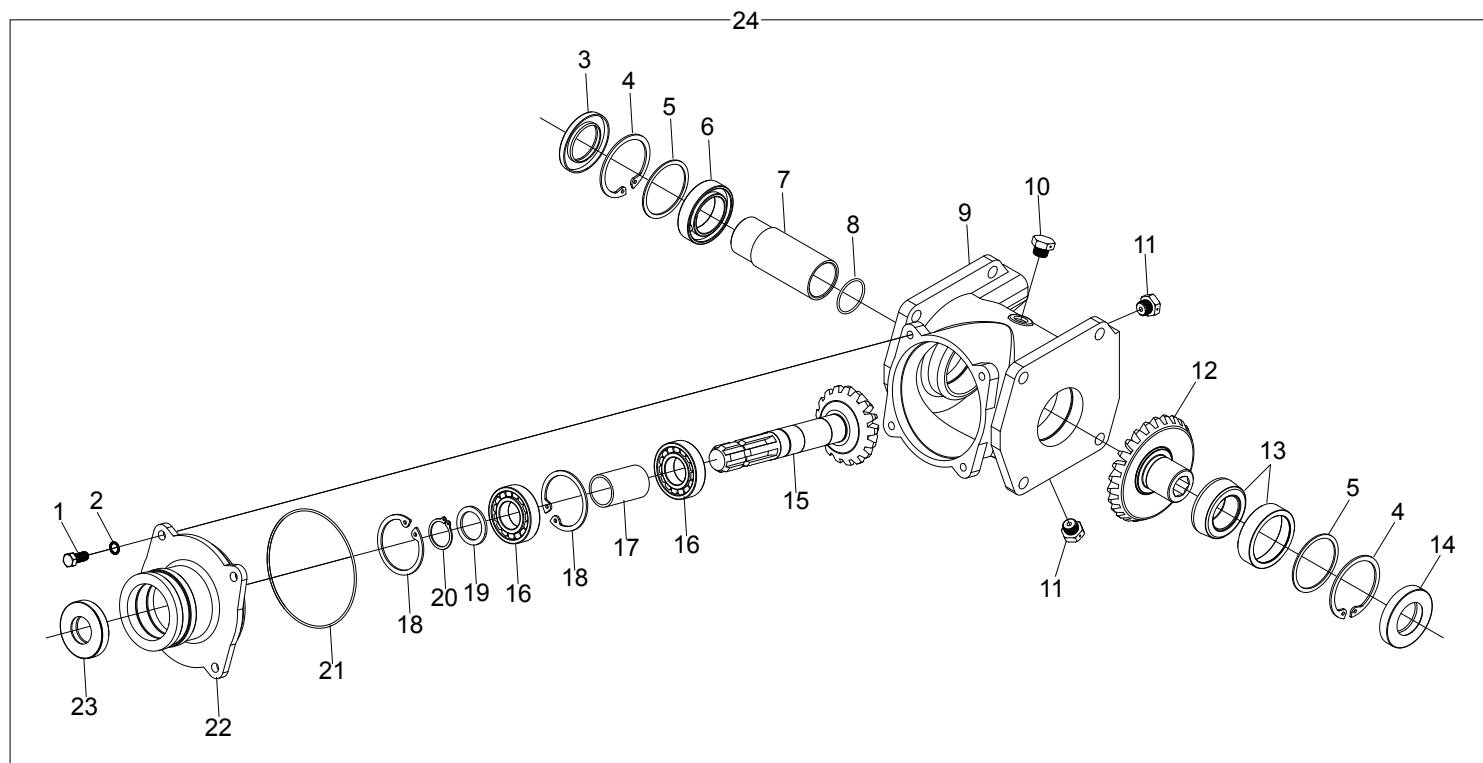
Outer Axle Assembly S/N 95066+



Ref#	Description	Part#
1	1/2" x 2-1/2 x 5/16" Shoulder Bolt	703772
2	1/2"-13 Nylon Lock Nut	000950
3	1/2" SAE Flat Washer	001061
4	Spindle Bracket Assembly (Bolted)	703763
5	1/2" -13 x 4" HHB	000490
6	Spindle Weldment	703761
7	Wheel Cover Assembly	701002
8	Grease Seal	500201
9	Bearing, L44643	500202
10	Race, L44610	500204
11	Spindle Washer	500206
12	Spindle Nut	500207
13	Dust Cap	500209

Ref#	Description	Part#
14	Complete Hub	500199
15	4-Bolt Rim	500222
16	Lug Bolt (for threaded hub)	500210
	Stub Bolt (drive in)	508505
	Lug Nut (for drive in stud)	508506
17	Tire, 215/60-8	500221
18	Tire & Wheel Assembly	500220
19	Cotter Pin	500208
20L	Left Spindle and Hub Package	702912
20R	Right Spindle and Hub Package	702913
21	1/2 Lock Washer, Zinc	000840
22	3/8" USS Flat Washer, Zinc	001035
23	3/8" Nylon Lock Nut, Zinc	003000

Input Gearbox Assembly



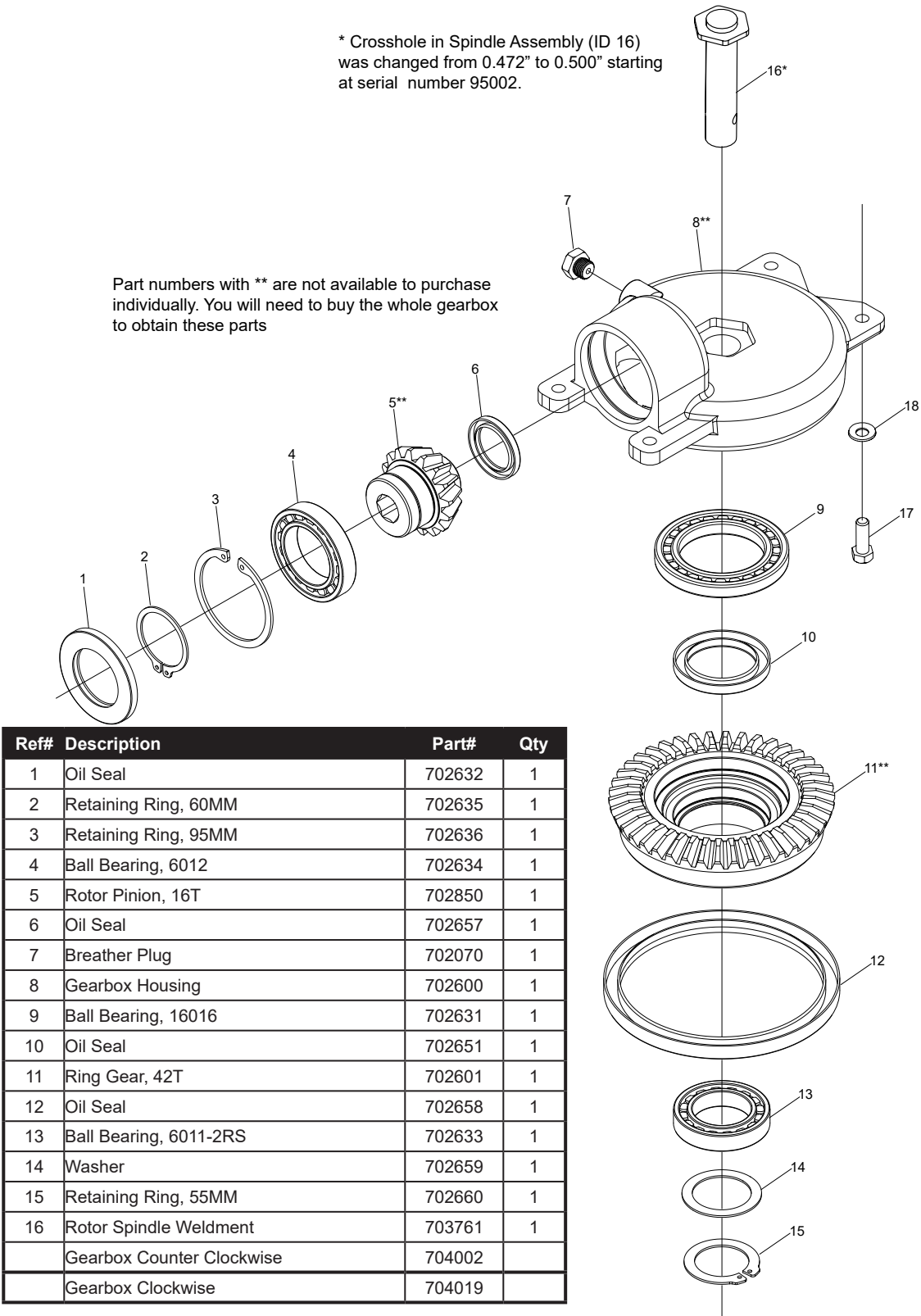
Ref#	Description	Part#	Qty
1	Bolt, 7/16 x 1 Gr. 8	000349	4
2	Safety Washer, 7/16	702663	4
3	Oil Seal	702654	1
4	Retaining Ring, 80MM	702643	2
5	Spacer Washer	702661	2
6	Ball Bearing, 6010	702638	1
7	Gear Spacer	702847	1
8	O-Ring	702646	1
9	Gearbox Housing	702615	1
10	Breather Plug	703116	1
11	Plug	703115	2
12	26T Gear	702845	1
13	Tapered Bearing Set, 33109	702841	1

Ref#	Description	Part#	Qty
14	Oil Seal	702655	1
15	Input Shaft, 17T	702647	1
16	Ball Bearing, 6207	702644	2
17	Bearing Spacer	702649	1
18	Retaining Ring, 72MM	702650	2
19	Washer, 35MM	702662	1
20	Retaining Ring, 35MM	702648	1
21	O-Ring	703659	1
22	Input Shaft Housing	702645	1
23	Oil Seal	702656	1
24	Complete Center Gearbox	702846	

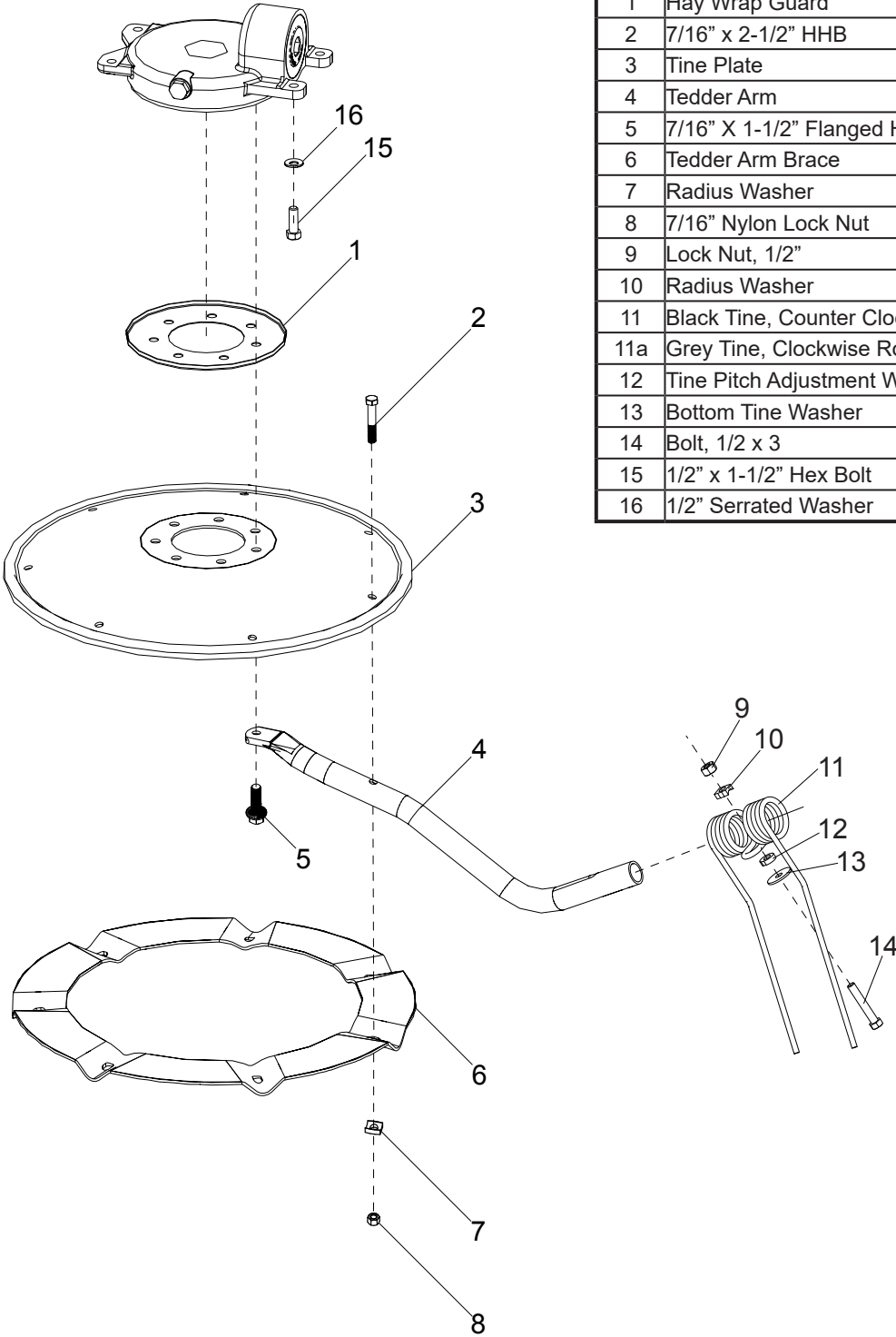
Rotor Gearbox Assembly

* Crosshole in Spindle Assembly (ID 16)
was changed from 0.472" to 0.500" starting
at serial number 95002.

Part numbers with ** are not available to purchase
individually. You will need to buy the whole gearbox
to obtain these parts

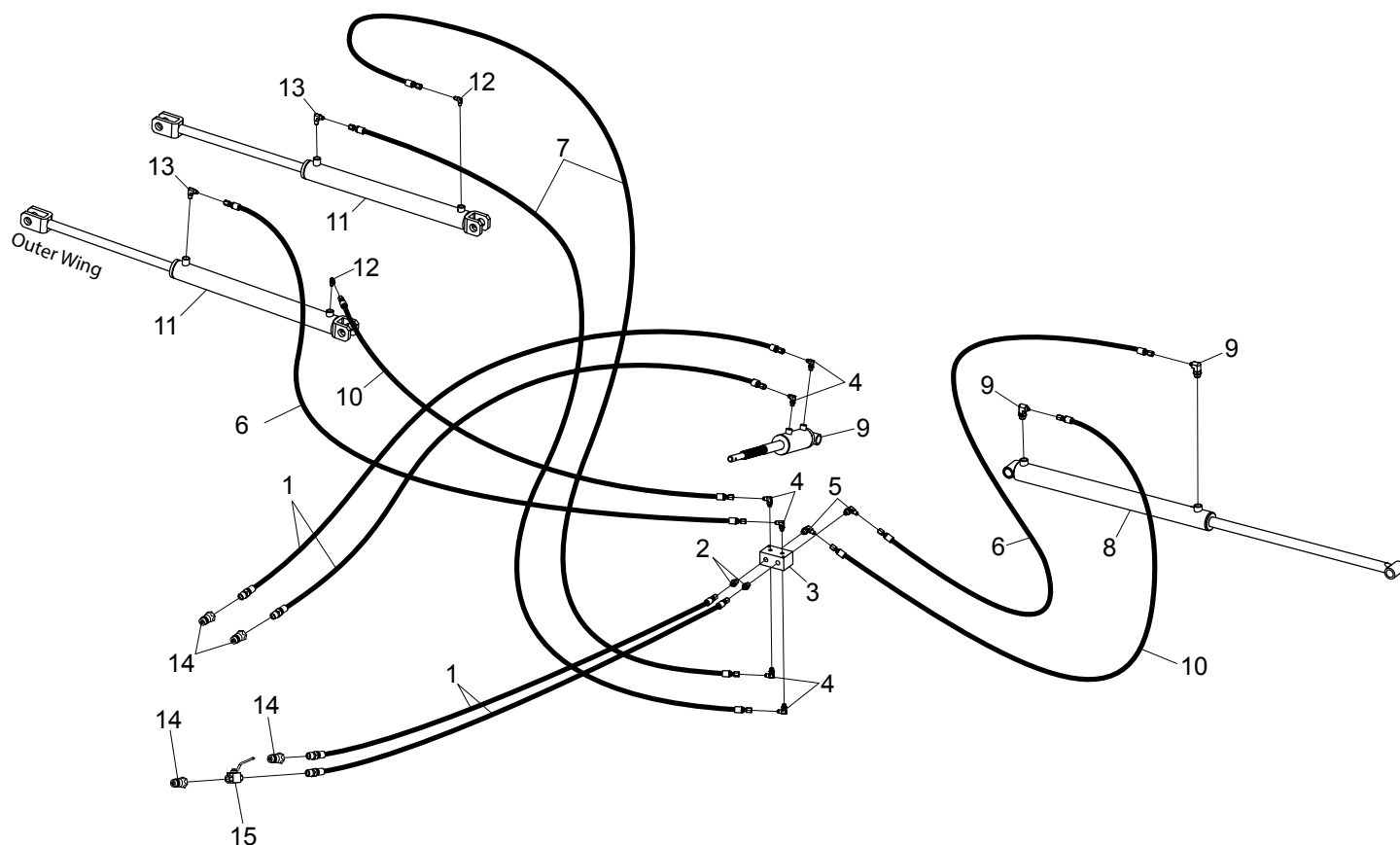


Tine & Tine Arm Assembly



Ref#	Description	Part#	Qty (per rotor)
1	Hay Wrap Guard	702734	1
2	7/16" x 2-1/2" HHB	000375	7
3	Tine Plate	702714	1
4	Tedder Arm	702718	7
5	7/16" X 1-1/2" Flanged HHB	000725	7
6	Tedder Arm Brace	700942	1
7	Radius Washer	701008	7
8	7/16" Nylon Lock Nut	000385	7
9	Lock Nut, 1/2"	000950	7
10	Radius Washer	701008	7
11	Black Tine, Counter Clockwise	700901	7
11a	Grey Tine, Clockwise Rotation	700929	7
12	Tine Pitch Adjustment Washer	701005	7
13	Bottom Tine Washer	701004	7
14	Bolt, 1/2 x 3	000471	7
15	1/2" x 1-1/2" Hex Bolt	000435	4
16	1/2" Serrated Washer	702821	4

Hydraulics



Ref#	Description	Part#
1	118" Hose Assembly,-(1/4" Hose)	701039
2	Straight Fitting,- #4 MJ x #6 MB (orifice fitting)	703620
3	6200 Manifold Block (double damon block)	703633
4	90 Degree Elbow,- #4 MJ x #4 MB	700948
5	90 Degree Elbow,- #4 MJ x #6 MB	700907
6	72" Hose Assembly,-(1/4" Hose)	703613
7	85" Hose Assembly,-(1/4" Hose)	703612
8	2" x 24" Welded Cross Tube Cylinder	703458

Ref#	Description	Part#
9	90 Degree Elbow,- #4 MJ x #8 MB	290255
10	66-1/2" Hose Assembly,-(1/4" Hose)	703614
11	2 x 18 Cylinder	701040
12	90 Degree Elbow,- #4 MJ x #4 MP	702459
13	90 Degree Elbow,- #4 MJ x #6 MP	101916
14	1/2" Male AG Coupler	290105
15	Ball Valve	502322