



3501 S. Leonard Rd.
P.O. Box 728
St. Joseph, Missouri 64502
U.S.A.
Toll Free: (800) 821-7320
Phone: (816) 233-6121
Fax: (816) 233-7251
Email: gray@grayusa.com
www.grayusa.com

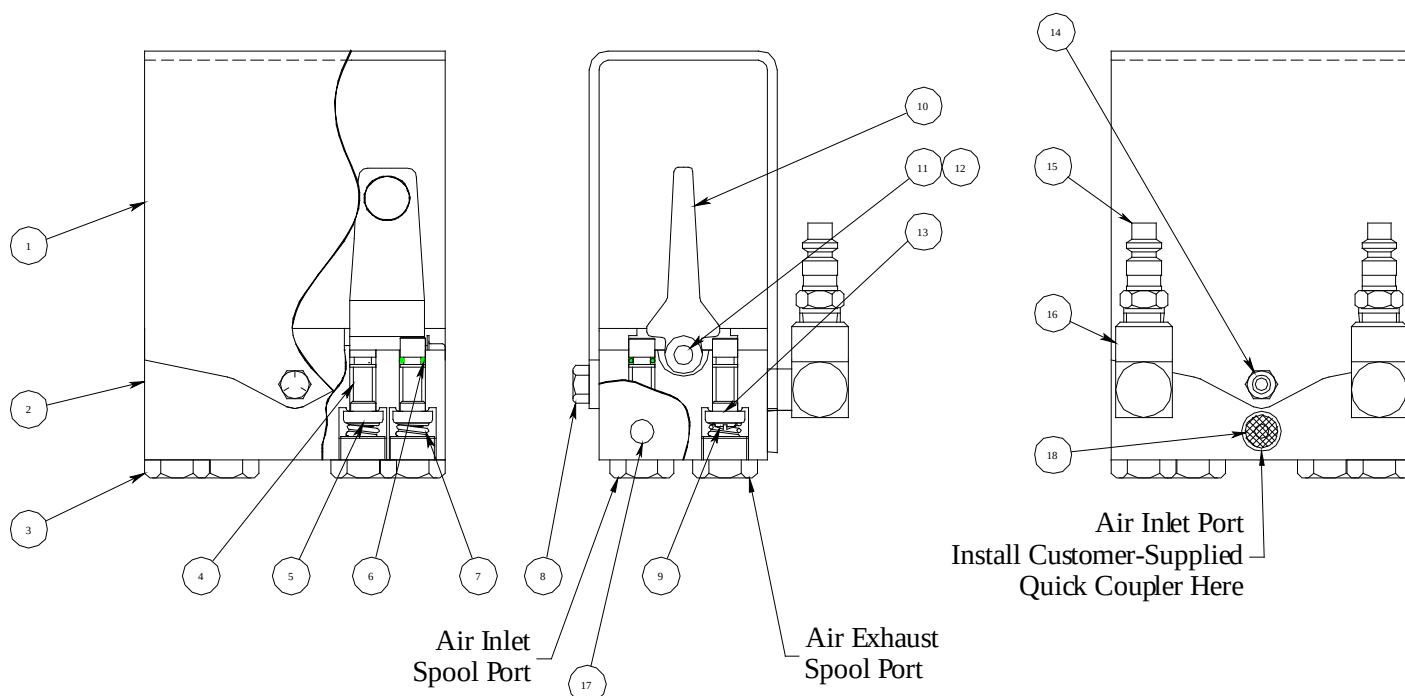
Parts List

WL-20

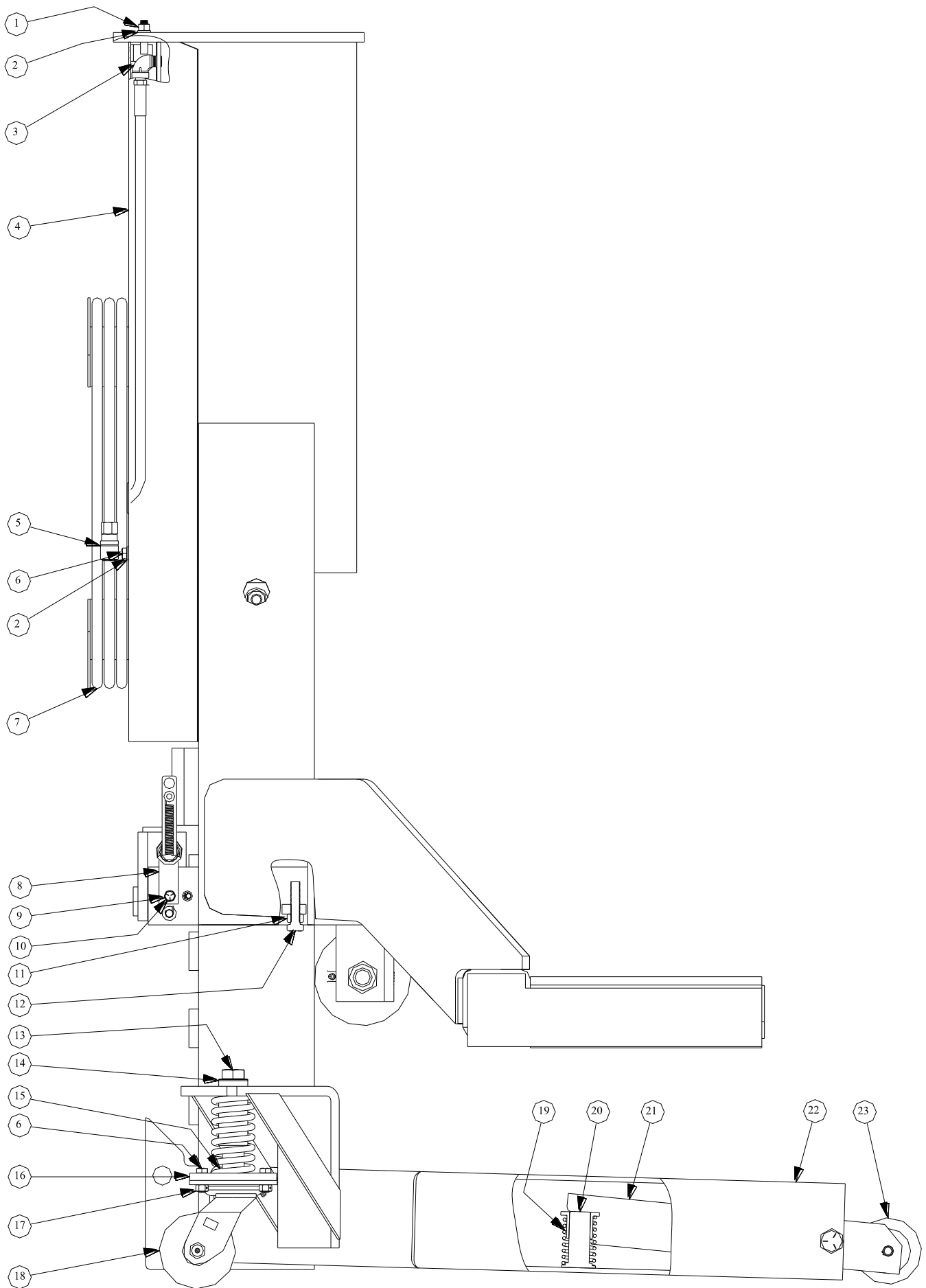
Wheel Lift System

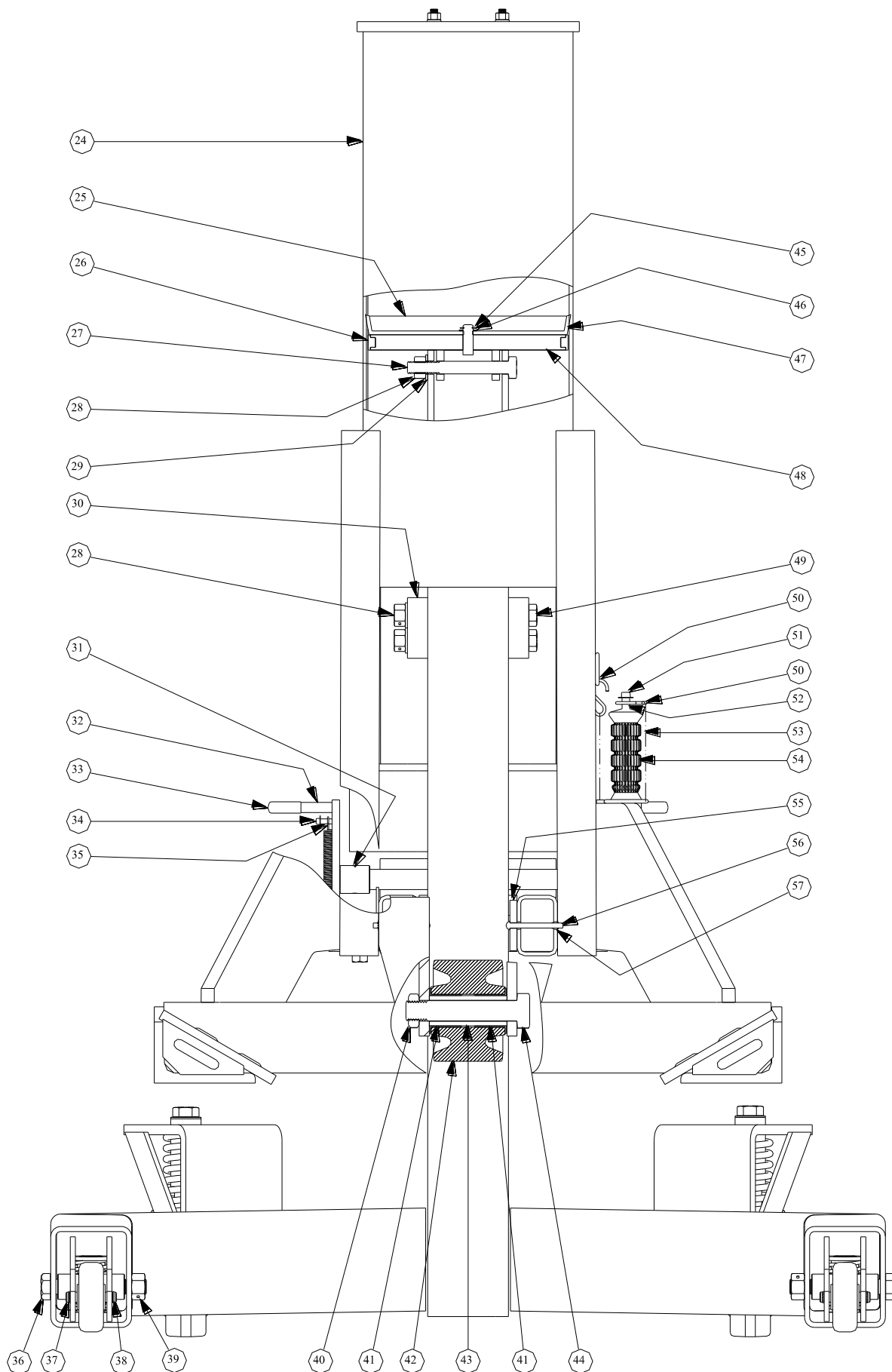
Serial Number 70-007603 & Above

Air Control Unit List



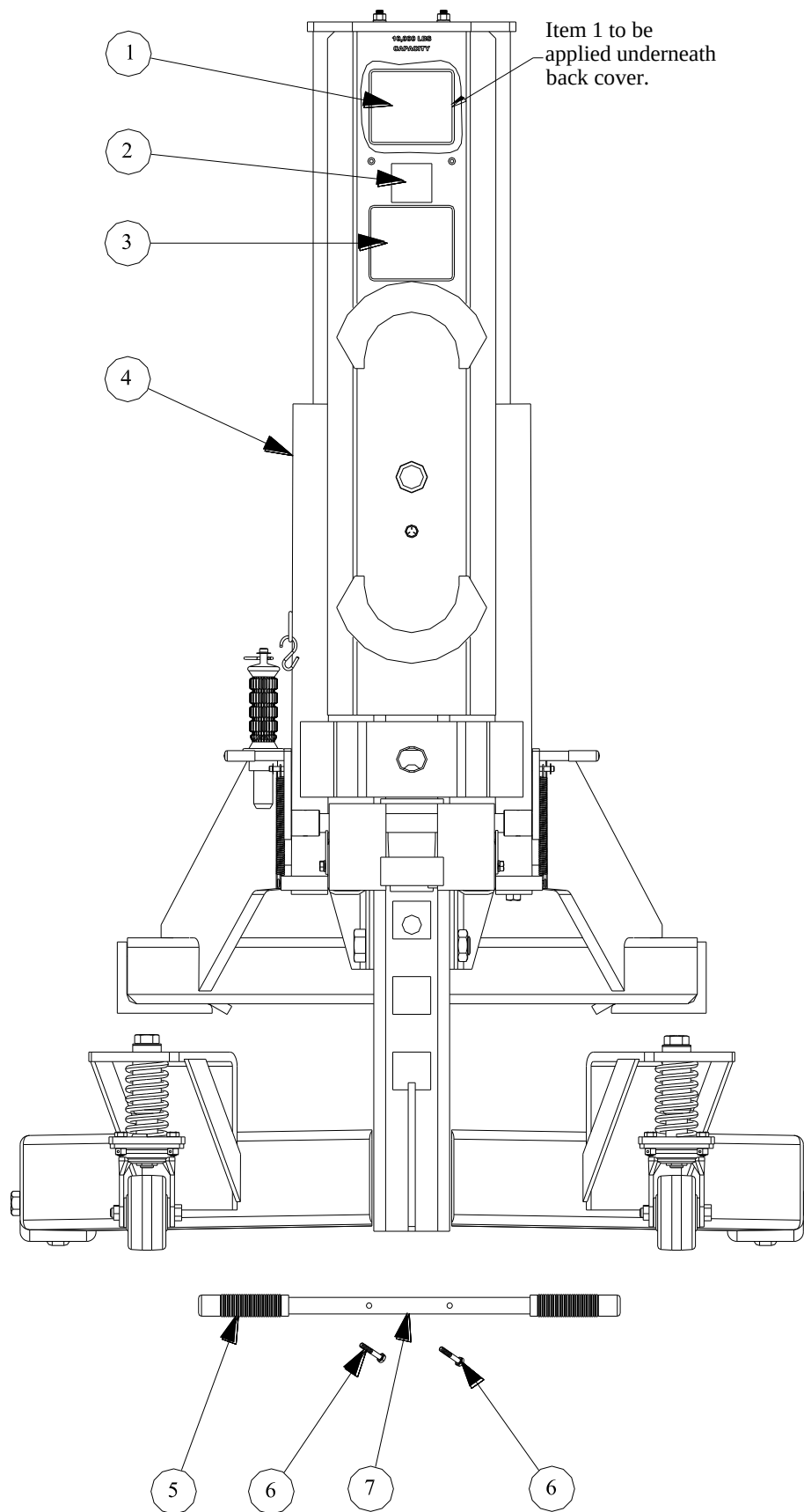
Item	Qty	Part Number	Description
1	1	1-312-91011	Valve Bracket
2	1	4-312-91013	Valve Body
3	4	1-275-21004	Plug
4	4	1-312-91002	Spool
5	4	1-312-91003	Cup
6	2	0-390-00005	O-Ring 11/32 OD 7/32 ID, ARP-009, 70 Duro, Buna-N
7	4	1-233-12001	Spring, Compression, .420 OD
8	1	0-200-31113	Capscrew, Hex Head, 5/16-18 UNC, Steel, Grade 5, 2 3/4" Long
9	4	0-202-10601	Screw, Binder Head, #6-32 UNC, Brass, 1/4" Long
10	2	1-232-20126	Lever Handle Drilled
11	2	0-203-51003	Nut, 1/4 Palnut, Washer Cap Type, PW25009, Plated
12	1	8-009-60038	Bar, Round, 1/4 Dia, EMS 1-2, 3 15/16" Long
13	4	1-390-10006	Seal, 15/32 OD, 3/16 ID, 1/8 Deep
14	1	1-203-01102	Nut, Hex, 5/16-18 UNC, Steel, Plated, Self Locking
15	2	1-272-12003	Coupler Plug, Male, 1/4-18 NPT
16	2	1-274-02004	Adapter, 90, Ext. Pipe / Int. Pipe
17	5	1-353-49158	Expansion Plug
18	1	1-312-91004	Screen

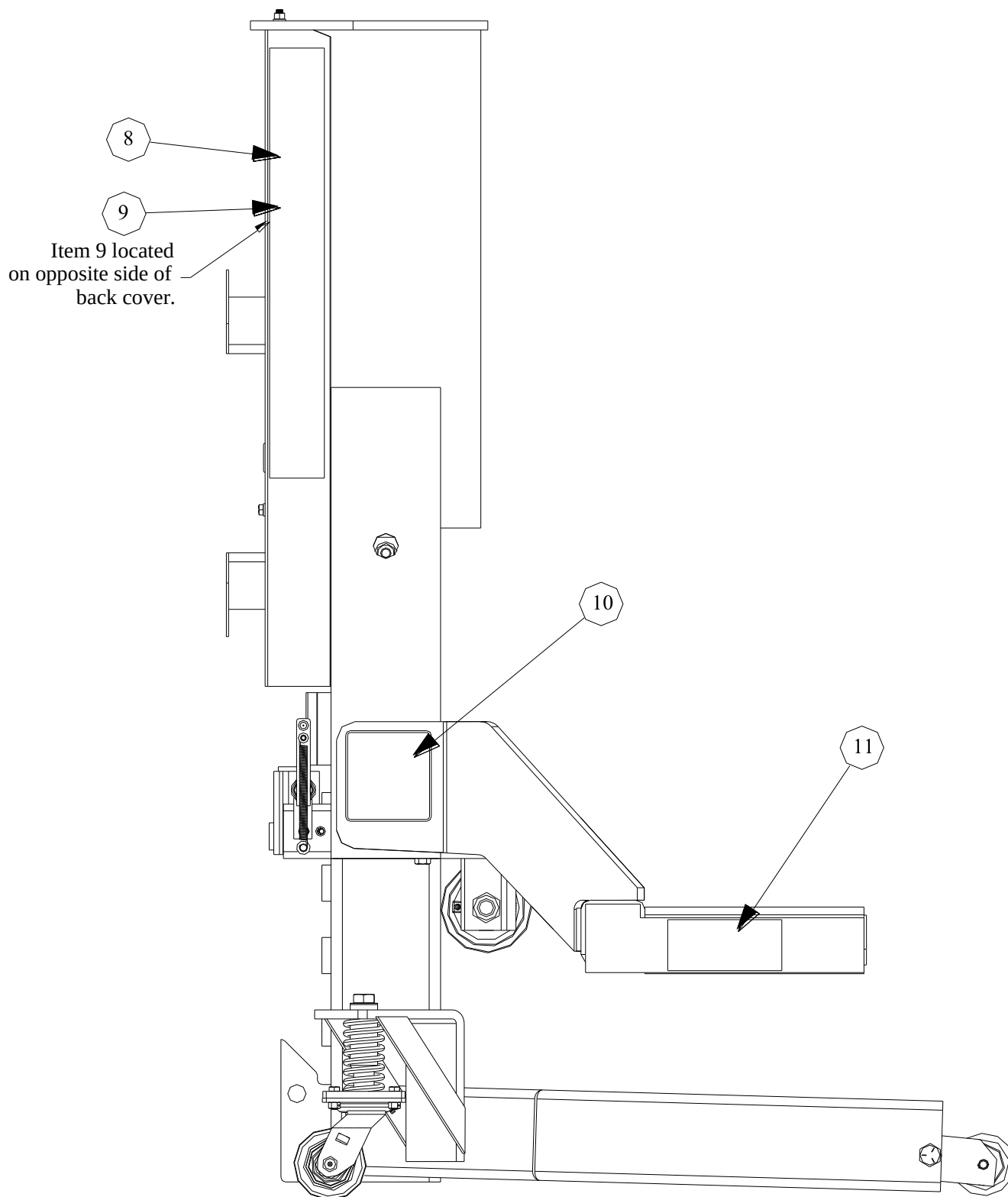


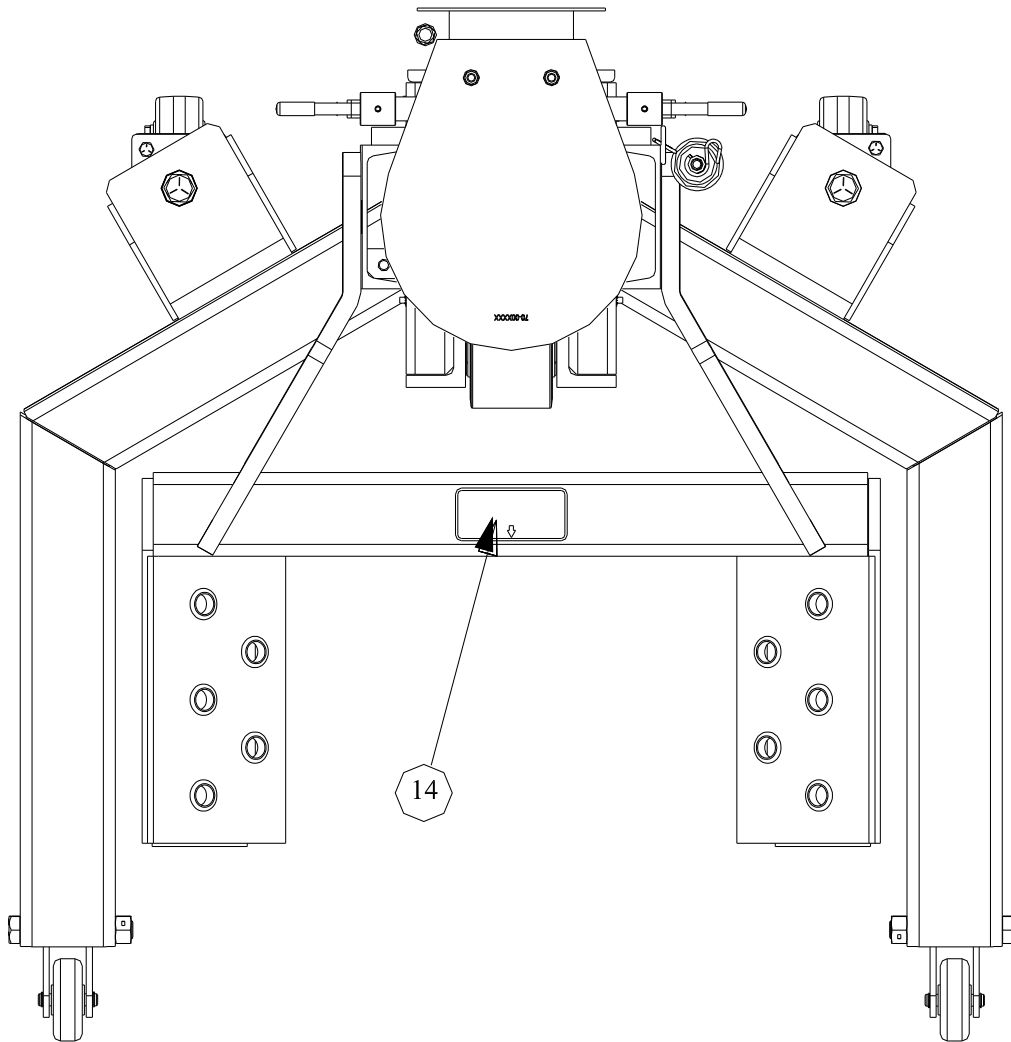


Item	Qty	Part Number	Description
1	2	203-01200	Nut, Hex, 3/8-16, Steel, Regular, Plated
2	3	204-11201	Washer, Lock, Split Type, 3/8 Medium, Steel, Unplated
3	1	275-11001	Elbow, Street, 1/4 NPT, 90°, 150# Maleable Iron
4	1	870-02015	Back Cover Weldment
5	1	272-12002	Quick Disconnect
6	9	200-31206	Capscrew, Hex Head, 3/8 - 16UNC, Steel, Grade 5, Plated, 1" Long
7	1	271-02002	Hose Assembly, Single Wire Reinforced, 1/4" I.D., SAE 100R7, 25' Long
8	2	870-04085	Pin Support Bracket
9	2	204-11103	Washer, Lock, Split Type, 5/16 Med., Steel
10	2	200-31102	Capscrew, Hex Head, 5/16 - 18UNC, Steel, Grade 5, Plated, 1/2" Long
11	1	203-01400	Nut, Hex, 1/2-13 UNC, Reg. Steel, Plated
12	1	202-01413	Capscrew, Hex Hd., 1/2-13UNC, Std, Pld, Gr 5, 2 1/4 Lg, Full Length Thread
13	2	200-31708	Capscrew, Hex Head, 3/4-10UNC, Steel, Grade 5, Plated, 1 1/2" Long
14	2	204-01711	Washer, Special, 1 1/2 O.D., 49/64 I.D., 1/16 Thick
15	2	233-15005	Spring, Compression, 2 1/4 O.D. X 5.000" Long
16	2	870-02020	Caster Extension Weldment
17	8	203-01202	Nut, Hex, 3/8 - 16UNC, Steel, Plated, Self Locking
18	2	480-11038	Caster, Swivel Plate, 4" Dia. Phenolic Wheel
19	2	233-15003	Spring, Compression, 1 3/4 O.D.
20	2	870-04007	Spring Guide Pin
21	2	892-02007	Caster Pivot Arm Weldment
22	1	870-02010	Base Weldment
23	2	480-00035	Wheel, 3 1/2 O.D. X 1/2 Bore
24	1	870-02011	Top Weldment
25	1	310-45037	Piston & Cup Subassembly
26	1	390-15007	Wiper Ring, Molded, Ø10.000 Bore
27	1	200-31620	Capscrew, Hex Head, 5/8 - 11UNC, Steel, Plated, 5" Long
28	3	203-01601	Nut, Hex, 5/8-11, Steel, Plated, Self Locking
29	3	204-01614	Washer, Plain, 5/8 Type - B, Plated, 1 1/4 O.D., Narrow Rim
30	2	801-04062	Stop Block, Drilled
31	2	235-21023	Roll Pin, 1/4 Dia., 1 3/8" Long
32	2	870-02017	Downstop Release Handle Weldment
33	2	232-20127	Grip, .437 I.D. X 1 1/2" Long
34	2	203-51003	Nut, 1/4 Palnut, 1/4 Dia., Washer Cap Type, PW25009, Plated
35	2	233-02008	Spring, Extension, .437 Dia., 5" Long
36	2	202-01708	Capscrew, Special, 3/4-10UNC, Steel, Grade 5, Plated, 4 3/4 "Long
37	4	230-11004	Retaining Ring, External, Heavy Duty, 1/2" Dia.
38	2	470-21006	Shaft, Grooved Ends, 1/2 Dia., X 2.500 Long
39	2	203-01705	Nut, Hex, 3/4-10UNC, Steel, Plated, Self Locking
40	1	203-11900	Nut, Hex, Jam 1-8UNC, Steel, Plated
41	2	441-24001	Bearing, Plain, Flanged, 1 1/2 Nom. I.D. X 1 5/8 O.D. X 1 1/2" Long
42	1	480-00007	Wheel & Grease Fitting Subassembly
43	1	441-03001	Bearing, Plain, Cylindrical, 1.500 O.D. X 1.030 I.D.
44	1	202-01900	Bolt, Hex Head, 1 - 8UNC, Steel, Unplated, 5 1/2" Long
45	1	230-11000	Retaining Ring, External, "E", 1/2 Dia.
46	1	204-01401	Washer, Flat, Machinery Bushing, 1/2 X 18 Ga.
47	1	391-05005	Packing, Molded, 10" Dia.
48	1	310-45036	Piston Weldment, 10" Dia.-Single Molded Wiper
49	2	202-01600	Capscrew, Special, 5/8 - 11UNC, Steel, Unplated, 6 5/8 Long
50	2	234-39011	Hook, S-Type
51	1	203-51200	Nut, 3/8 PALNUT, PW-375012
52	1	870-04064	Stand Pin, Wheel Lift
53	1	234-32036	Chain, Jack, #12, .105 Dia. Wire, Steel, Plated, 14" Long
54	1	232-20116	Handle Grip, 1" I.D. X 4 3/4" Long
55	2	441-59003	Bearing, Plain, Linear, Phenolic Wear Pad, 2 1/2 X 7 3/4 X .355
56	4	205-01006	Rivet, Round Head, 1/4 Dia., Steel, Plated, 2 5/8" Long
57	4	203-51002	Nut, 1/4 PALNUT, PS250085, Zinc Plated









Item	Qty	Part Number	Description
1	1	670-10413	Information Placard, Air Hose Replacement
2	1	670-10176	Information Placard, Multi-Language
3	1	670-10412	Information Placard, Warning, Hose Pinching
4	1	870-00003	Final Assembly, Wheel Lift
5	2	232-20001	Hand Grip, 7/8" Dia. X 5" Long
6	2	200-31008	Capscrew, Hex Head, 1/4-20UNC, Steel, Grade 5, Plated, 1 1/2" Long
7	1	870-04078	Handle
8	1	670-10329	Information Placard, Warning, Operating Instructions, Wheel Lift System
9	1	670-10411	Information Placard, Warning & Instruction, Spanish
10	1	670-10408	Information Placard, Downstop Pawl
11	1	670-10410	Information Placard, Warning, WPLS-160
12	1	670-00295	Identification Placard, WL-20, Spanish
13	1	670-10165	Information Placard, Made In USA
14	1	670-10409	Information Placard, Tire Placement
15	1	680-10051	Shipping Pallet, 52 X 42 (Not Shown)
16	1	670-90283	Information Folder, Receiving and Unpacking, WL-20 (Not Shown)