



HIGH LIFT DUMP BOX

PARTS BOOK

MODELS 112 & 115

344351B93

ART'S-WAY MANUFACTURING CO., INC.
TECHNICAL MANUALS



Manuals are available from your local dealer or Art's-Way Manufacturing Co., Inc. for the operation, service, and repair of your machine. For prompt convenient service, contact your local dealer for assistance in obtaining the manuals for your machine.

Your local dealer can expedite your order for operator manuals, illustrated parts catalogs, service manuals, and maintenance records.

Always give the Machine Name, Model, and Serial Number so your local dealer can provide the correct manuals for your machine.

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- Art's-Way Manufacturing Co., Inc. obligation and liability under this warranty is to repair or replace (at the company's option) any parts that upon manufacture were defective in material or workmanship.
- All parts and repairs under this warranty shall be supplied at Art's-Way Manufacturing Co., Inc. or an authorized Art's-Way Manufacturing Co., Inc. dealer, at the option of Art's-Way Manufacturing Co., Inc.
- Art's-Way Manufacturing Co., Inc. warranty does not extend to parts and elements not manufactured by Art's-Way Manufacturing Co., Inc. and which carry the warranty of other manufacturers.
- Transportation or shipping to an authorized dealer for necessary repairs is at the expense of the purchaser.
- Art's-Way Manufacturing Co., Inc. makes no other warranty expressed or implied and makes no warranty of merchantability or fitness for any particular purpose beyond that expressly stated in this warranty. Art's-Way Manufacturing Co., Inc. liability is limited to the terms set forth in this warranty and does not include any liability for direct, indirect, incidental or consequential damages or expenses of delay and the Company's liability is limited to repair or replacement of defective parts as set forth herein.
- Any improper use and/or maintenance, including operation after discovery of defective or worn parts, operation beyond the rated capacity, substitution of parts not approved by Art's-Way Manufacturing Co., Inc., or any alternation or repair by other than an authorized Art's-Way Manufacturing Co., Inc. dealer which affects the product materially and adversely, shall void the warranty.
- No dealer, employee or representative is authorized to change this warranty in any way or grant any other warranty unless such change is made in writing and signed by an officer of Art's-Way Manufacturing Co., Inc.
- Some states do not allow limitations on how long an implied warranty lasts or exclusions of, or limitations on relief such as incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you the specific legal rights and you may have other rights that vary from state to state.

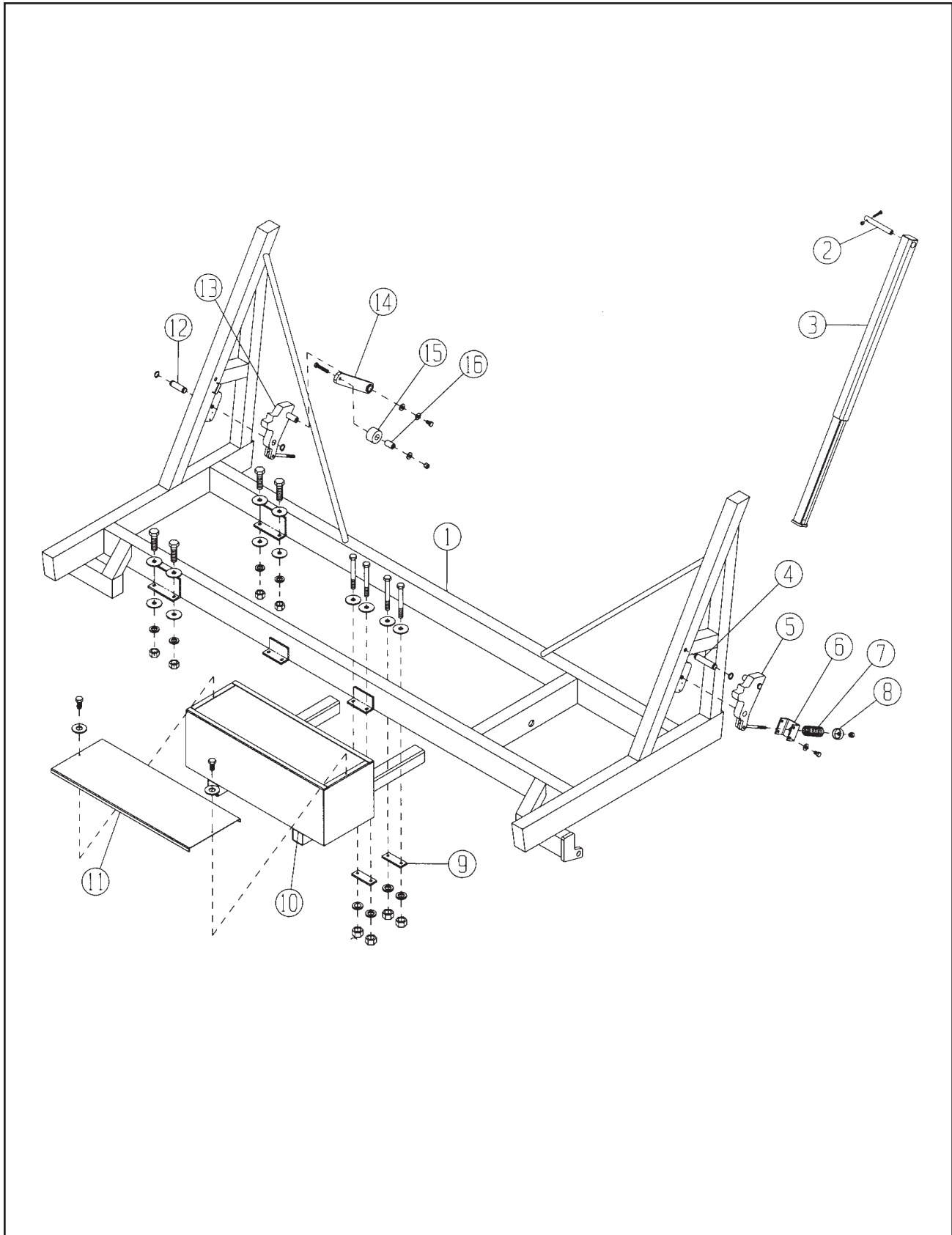


112 & 115 High Lift Dump Box

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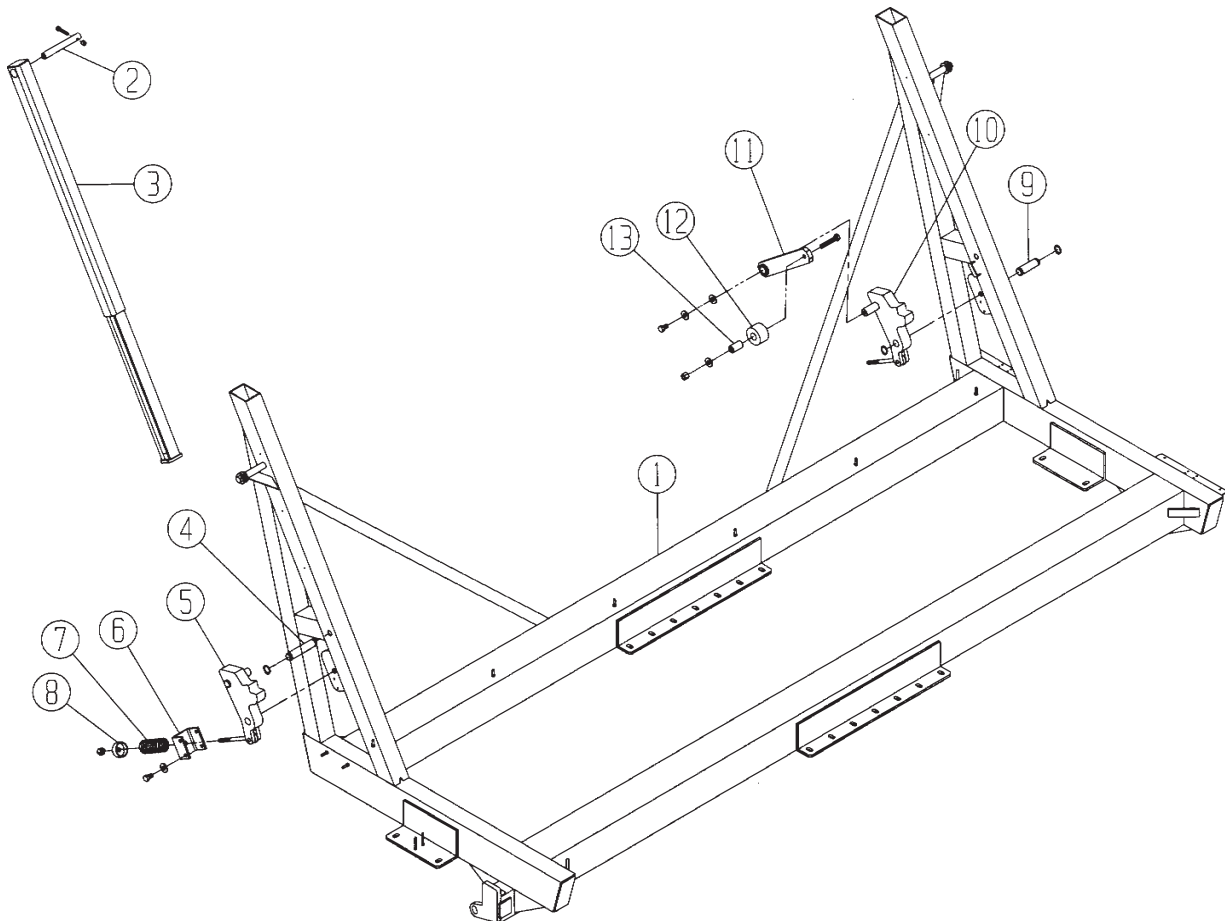
Frame, Latch & Weight Box (4-Wheel Running Gear)



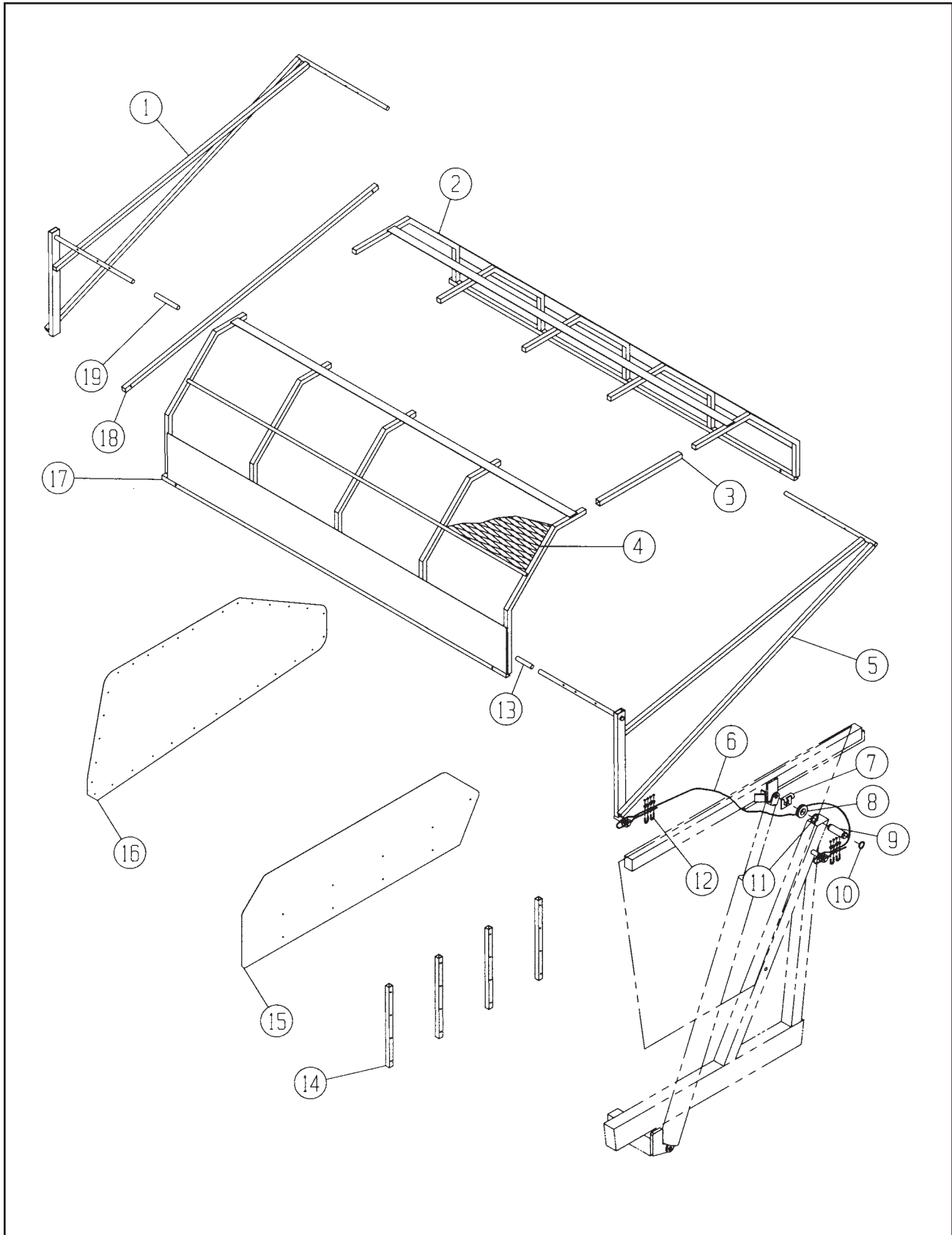
Frame, Latch & Weight Box (4-Wheel Running Gear) Parts List

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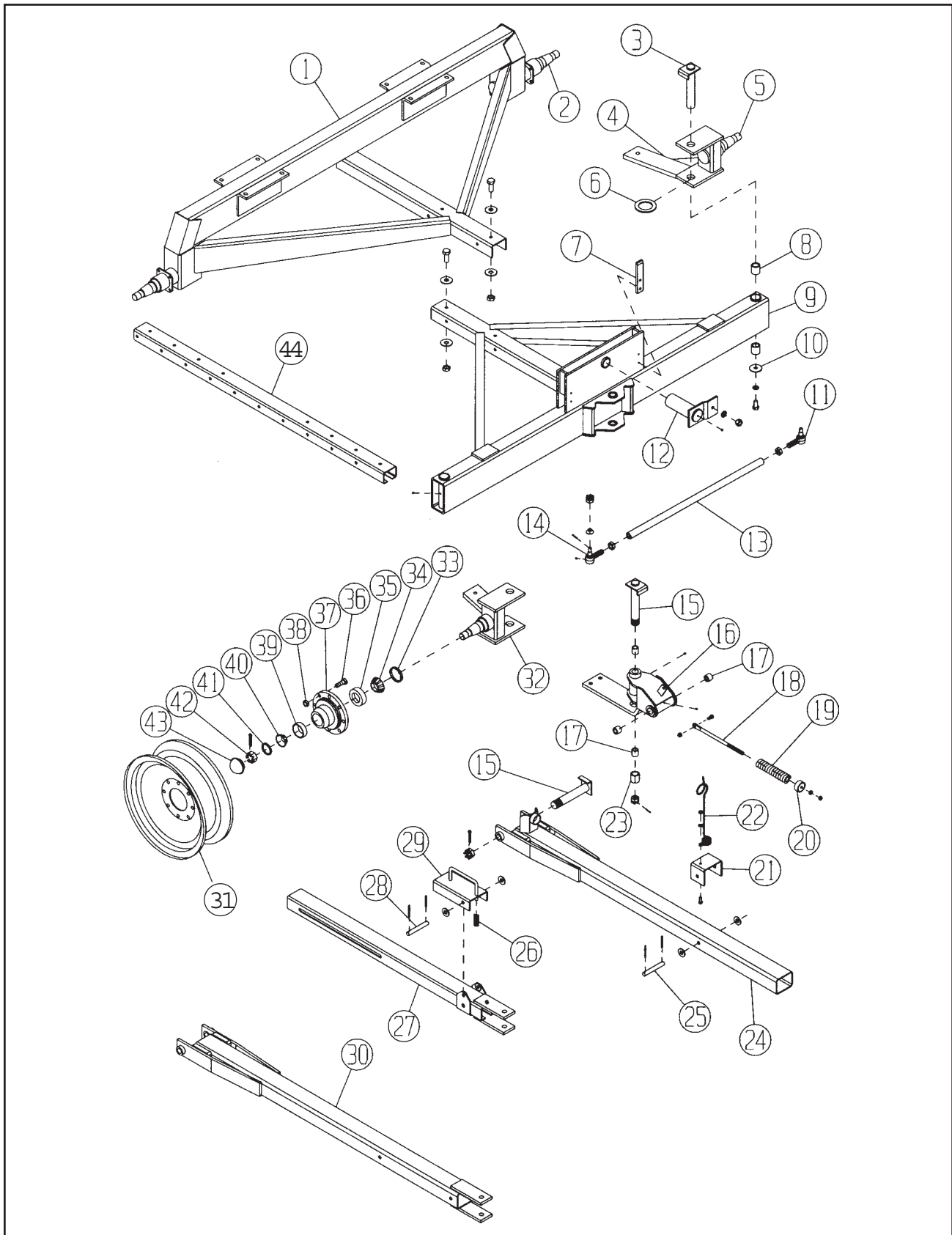
Frame & Latch (2-Wheel Cart)



Roof



Running Gear (4-Wheel)

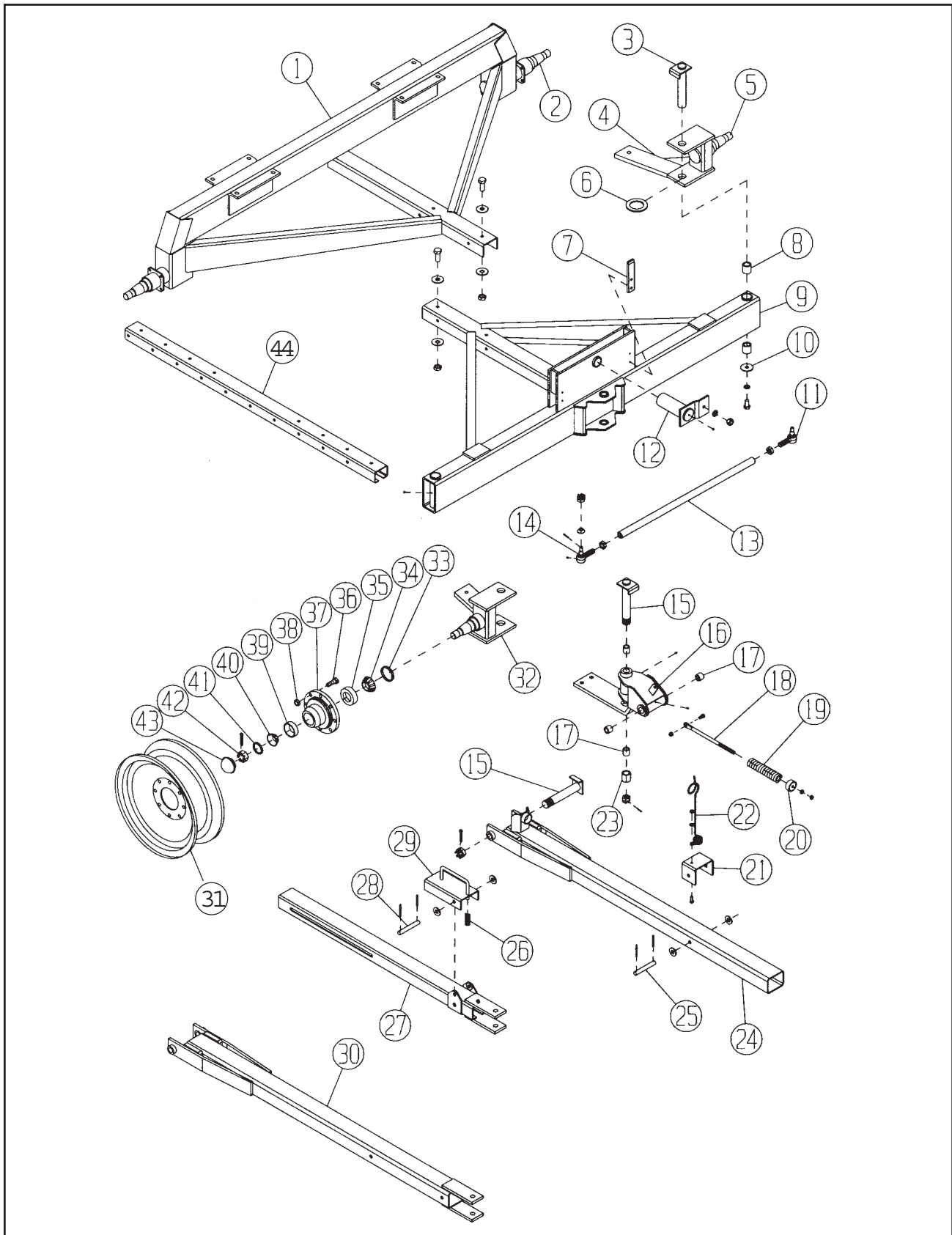




Running Gear (4-Wheel) Parts List

Item	Part No.	Quantity	Description
1	19.00860.7	1	Rear Axle Weldment, 96" Wheel Base
	19.00861.7	1	Rear Axle Weldment, 120" Wheel Base
	904253	4	Bolt, Hex, 5/8-11 x 2 Gr 5
	09.70954	8	Flat Washer, 5/8 HT
	906402	4	Nut, Hex, 5/8-11 Nyl Ins
2	19.00066	2	Spindle, 3 x 20.12
3	19.00665.7	2	King Pin Weldment
4	19.00915.7	1	Trunnion Weldment, LH, 96" Wheel Base
	19.00917.7	1	Trunnion Weldment, LH, 120" Wheel Base
5	19.00068	2	Spindle, 3 x 11.25
6	19.00480	2	Flat Washer, 3.12 x 4.75 x .25
7	19.00669	4	Wear Pad, Bolster
	09.71123	8	Screw, Cap, 5/16-18 x 1 BTN
	19.00080	4	Bushing, 1-3/4 x 2-1/8 x 2
9	19.00919.7	1	Front Bolster Weldment, 96" Wheel Base
	19.00920.7	1	Front Bolster Weldment, 120" Wheel Base
	904253	4	Bolt, Hex, 5/8-11 x 2 Gr 5
	09.70954	8	Flat Washer, 5/8 HT
	906402	4	Nut, Hex, 5/8-11 Nyl Ins
10	902374	2	Fitting, Grease, 1/4-28, 45°
	22.37147	2	Flat Washer, .78 x 2.75 x .18
	900700	2	Lockwasher, 3/4
	904777	2	Bolt, Hex, 3/4-10 x 1-1/2 Gr 5
	12.10303	2	Ball Joint Kit, LH (Includes Ball Joint, Boot, Nut, Pin & Fitting)
11	12.10374	2	Nut, Jam, 1-16 LH
	19.00642	1	Bolster Pin Weldment
	900538	1	Fitting, Grease, 1/4-28
	900497	1	Flat Washer, 1/2
	900506	1	Lockwasher, 1/2
12	900369	1	Nut, Hex, 1/2-13
	19.00868.7	2	Tie Rod, 96" Wheel Base
	19.00869.7	2	Tie Rod, 120" Wheel Base
	12.10304	2	Ball Joint Kit, RH (Includes Ball Joint, Boot, Nut, Pin & Fitting)
	12.10375	2	Nut, Jam, 1-16
13	12.10606.7	2	Hitch Pin Weldment, 1-1/4 x 12-5/8
	904866	2	Nut, Hex Castle, 1-1/4-7
	09.73906	2	Pin, Cotter, 5/16 x 2-1/2
14	12.10665.7	1	Hitch Box Weldment
	900538	2	Fitting, Grease, 1/4-28
15	16.10645	4	Bushing, 1-1/4 x 1-1/2 x 2
	12.10495	1	Bolt, 3/4 spade
	900372	2	Nut, Hex, 3/4-10
	900414	1	Bolt, Hex, 1/2-13 x 2 Gr 5
	906401	1	Nut, hex, 1/2-13 Nylock
16	12.10056	1	Spring, Compression
17	12.10497.7	1	Guide, Spring
18			
19			
20			

Running Gear (4-Wheel) continued

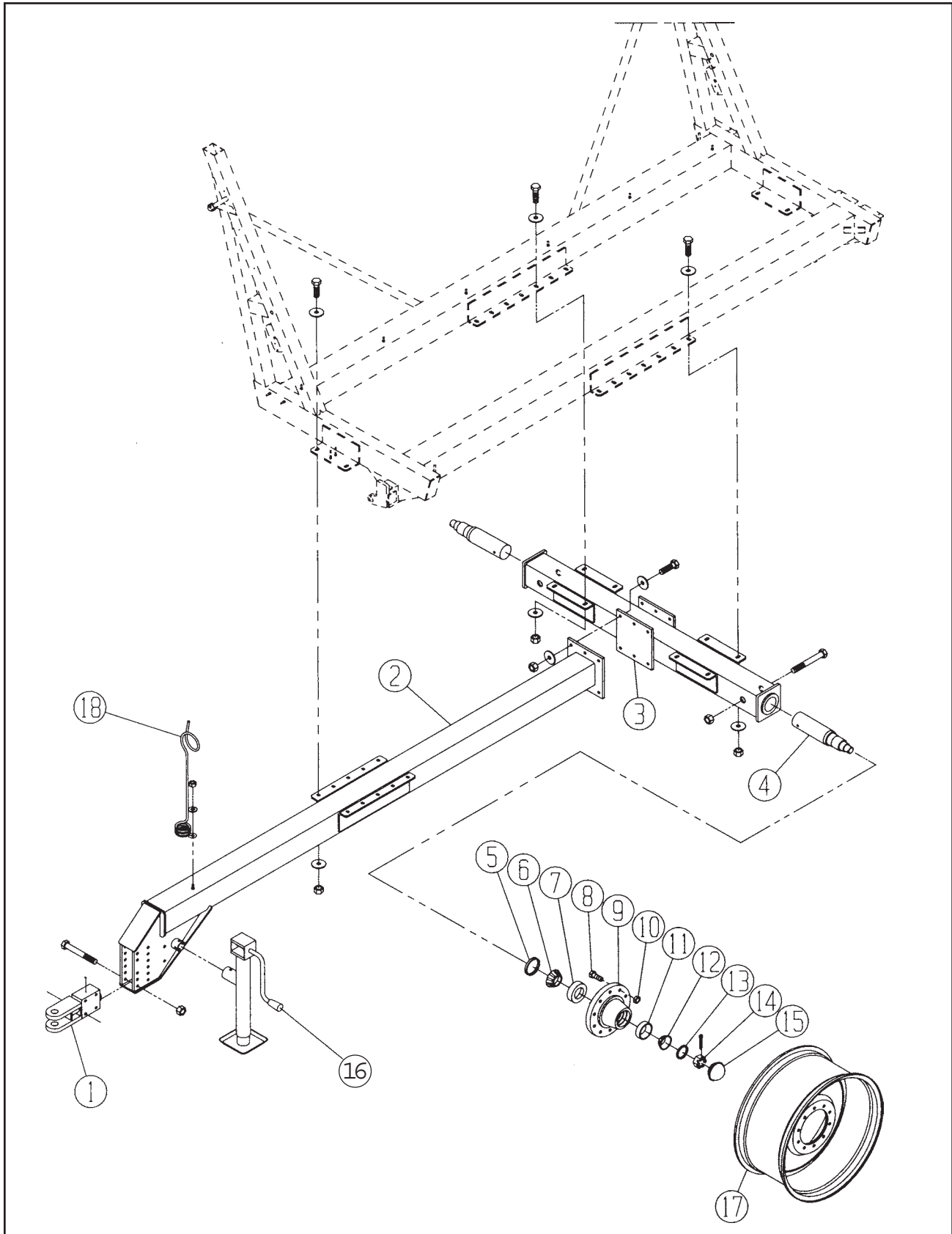




Running Gear (4-Wheel) Parts List continued

Item	Part No.	Quantity	Description
21	19.00713.7	1	Bracket, Hose Hanger
	902915	1	Flat Washer, 7/16
	09.70731	1	Nut, Hex, 7/16-14 Nyl Ins
	904871	1	Bolt, Hex, 7/16-14 x 1-1/4 Gr 5
22	07.06420.7	1	Bracket, Hose
23	12.10337.7	1	Spacer, Hitch Box
24	12.10598.7	1	Pole, Long
25	12.10388	1	Pin, 3/4 x 7
	09.72003	2	Pin, Roll, 3/16 x 2
	900499	2	Flat Washer, 3/4
26	12.10490	1	Spring, Compression
27	12.10603.7	1	Pole Extension
28	12.10388	1	Pin, 3/4 x 7
	09.72003	2	Pin, Roll, 3/16 x 2
	900499	2	Flat Washer, 3/4
29	12.10360.7	1	Adjuster
30	19.00784.7	1	Pole Weldment
31	19.00152	2	Wheel, 20 x W8B, 8 Bolt (Dump Side, Double Center)
	19.00156	2	Decal, Dump Side
	19.00304	2	Wheel, 20 x W8B, 8 Bolt (Non Dump Side, Single Center)
	19.818724	4	11.00 x 20 Used Military Tire
	19.00295	4	Inner Tube
	12.10506	4	Wheel, 22.5 x 13, 8 Bolt
	12.09999	4	Tire, 16.5L x 22.5 Used Truck
32	19.00916.7	1	Trunnion Weldment, RH, 96" Wheel Base
	19.00918.7	1	Trunnion Weldment, RH, 120" Wheel Base
33	19.00082	4	Seal, Oil, 3
34	19.00083	4	Bearing Cone, 2.250
35	19.00084	4	Bearing Cup, 2.250
36	19.00085	32	Stud, Wheel, 5/8-18 x 2-3/8
37	19.00081	4	Hub Assembly w/Cups & Studs (Includes Items 35, 36 & 39)
38	65.10125	32	Nut, Wheel, 5/8-18
39	65.10110	4	Bearing Cup, 1.625
40	65.10108	4	Bearing Cone, 1.625
41	65.10106	4	Flat Washer, 1.06 x 2.13 x .25
42	65.10104	4	Nut, Hex Slotted, 1-14 UNS
	901658	4	Pin, Cotter, 7/32 x 2-1/4
43	903205	4	Cap, Hub
44	12.10050.7	1	Reach - Short
			Optional Wheels
	12.00114	4	Wheel, 16.1 x 14 (Not Shown)
	19.00400	32	Nut, Wheel, Flanged (Not Shown)
	12.10506	4	Wheel, 22.5 x 13 (Not Shown)
	19.00400	32	Nut, Wheel, Flanged (Not Shown)

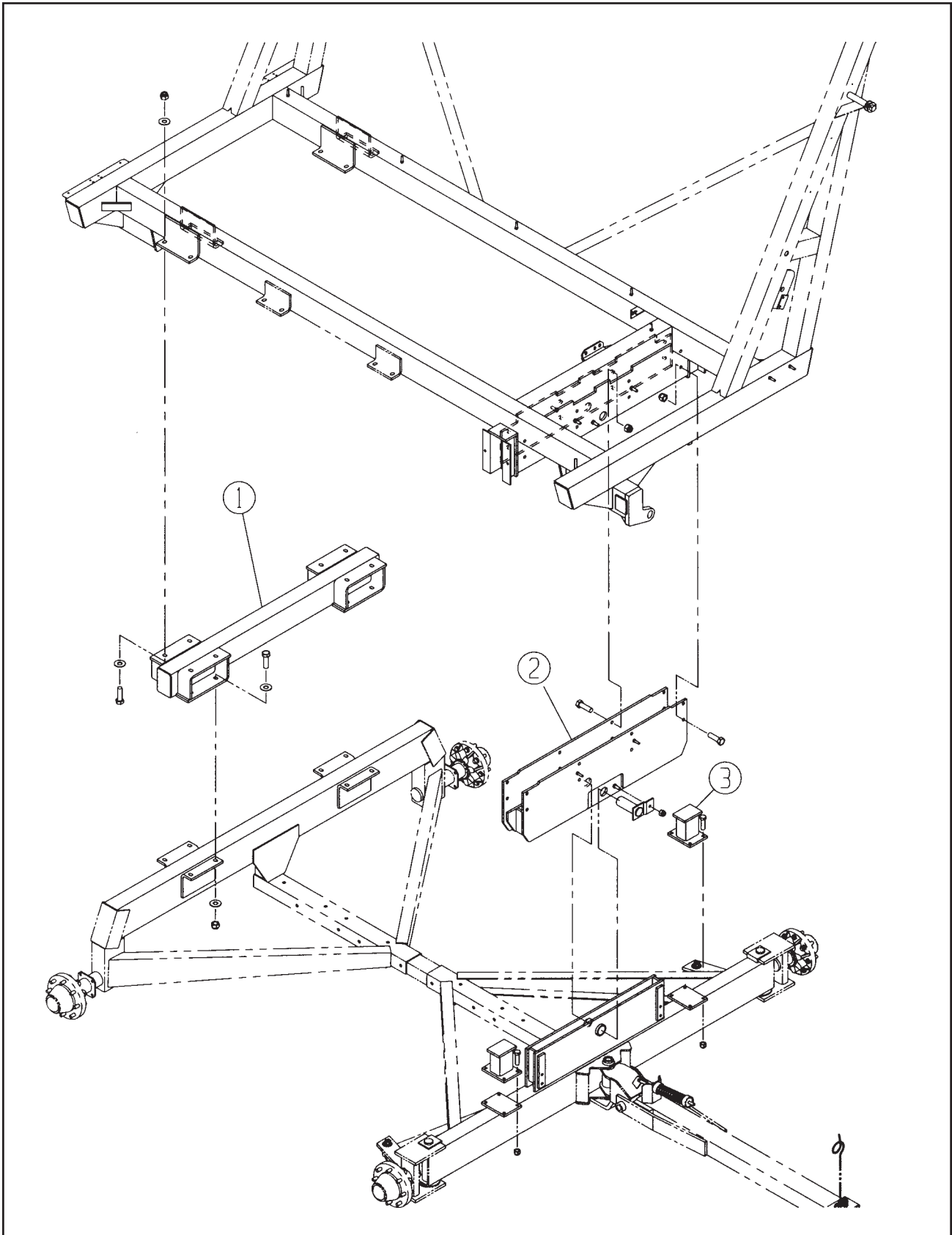
Cart (2-Wheel)



Cart (2-Wheel) Parts List

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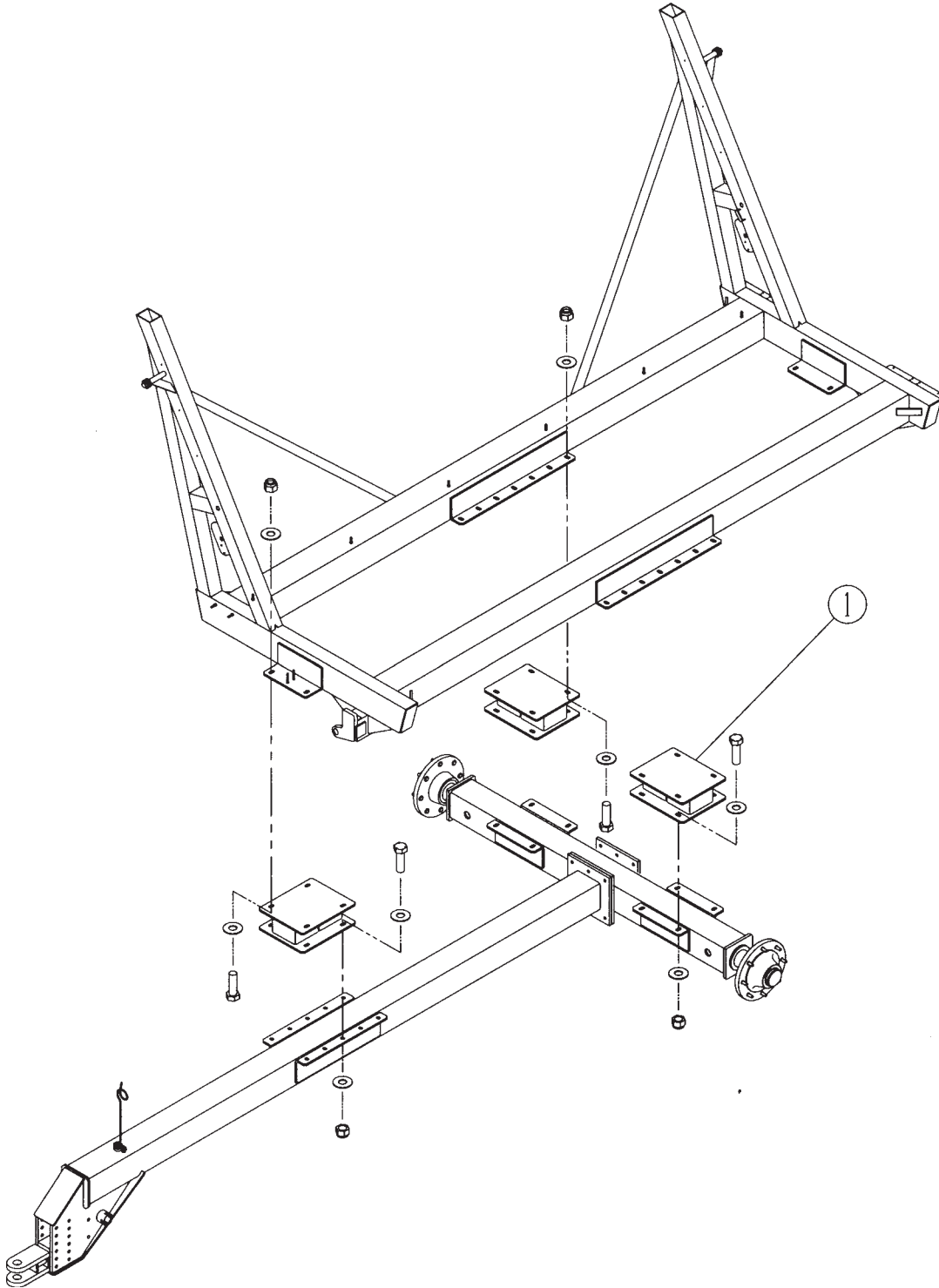
6" Riser Kit (4-Wheel Running Gear)





112 & 115 High Lift Dump Box

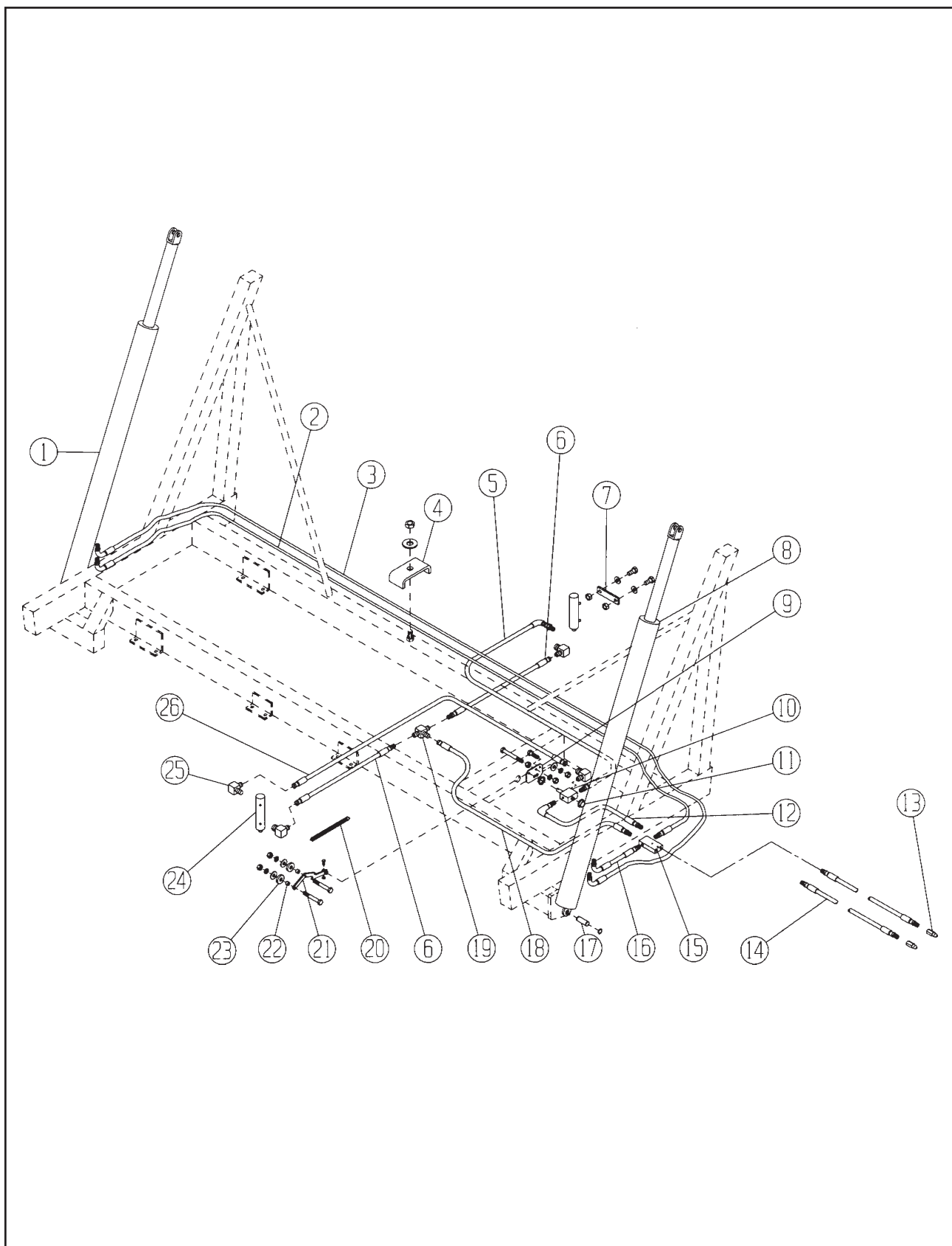
6" Riser Kit (Cart Style)



6" Riser Kit (Cart Style) Parts List

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Hydraulic System (4-Wheel Running Gear)

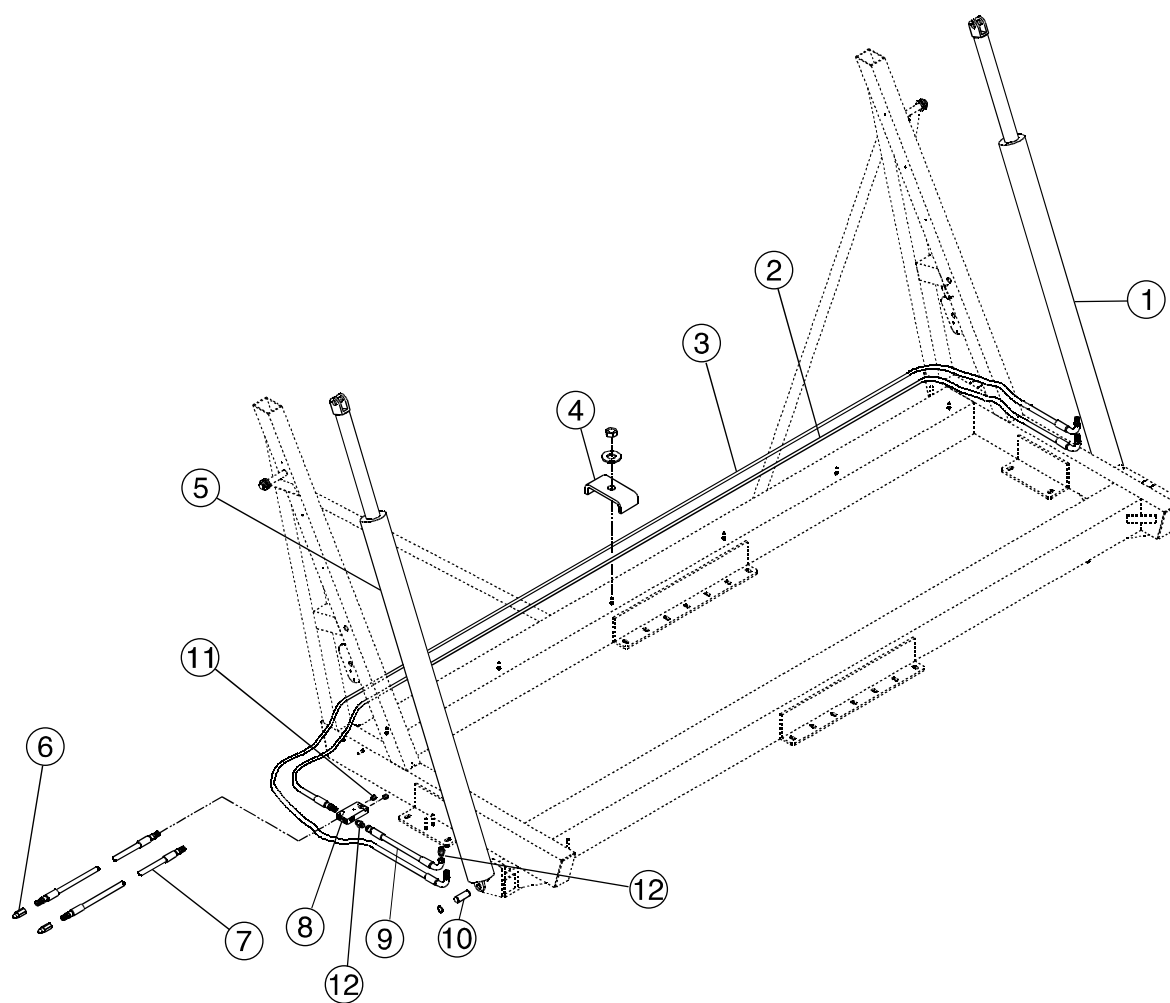




Hydraulic System (4-Wheel Running Gear) Parts List

Item	Part No.	Quantity	Description
1	19.00863.7	1	Cylinder, 5.0 x 80.5 x 3
2	19.00154	1	Hose Assembly, 210" (12 Ft)
	19.00157	1	Hose Assembly, 250" (15 Ft)
3	19.00045	1	Hose Assembly, 245" (12 Ft)
	19.00153	1	Hose Assembly, 284" (15 Ft)
4	322848B1.7	10	Clip, Hydraulic Line
	901105	10	Flat Washer, 3/8
	902291	10	Nut, Hex Lock, 3/8-16 Nyl Ins
5	19.800206	1	Hose Assembly, 37"
6	19.00998	2	Hose Assembly, 36"
7	19.00520.7	2	Strap, Stabilizer
	902928	4	Bolt, Hex, 1/2-13 x 1-1/4 Gr 5
	900506	4	Lockwasher, 1/2
	900369	4	Nut, Hex, 1/2-13
8	19.00898.7	1	Cylinder, 4.0 x 80.5 x 2.5
9	19.00716.7	1	Plate, Valve
	902928	2	Bolt, Hex, 1/2-13 x 1-1/4 Gr 5
	901937	2	Flat Washer, 1/2
	900506	2	Lockwasher, 1/2
	900369	2	Nut, Hex, 1/2-13
	902675	1	Bolt, Hex, 1/2-13 x 3 Gr 5
	903772	2	Nut, Hex, 1/2-13 Whiz
10	19.00997	1	Stabilizer Valve Assembly
11	19.00684	2	Bushing, Valve
12	19.01000	1	Hose Assembly, 64"
13	07.19044	2	Male Pioneer, 1/2" Coupler
14	19.00571	2	Hose Assembly, 120"
15	19.00995	1	Hydraulic Manifold, SAE Ports
16	19.00155	1	Hose Assembly, 19"
17	19.00630	2	Cylinder Mount Pin, 1.25 x 3.50 (S/N 19.00645 & Down)
	19.01160	2	Cylinder Mount Pin, 1.25 x 4.00 (S/N 19.00650 & Up)
	19.00023	4	Retaining Ring, 1-1/4 Ext, Heavy
18	19.00999	1	Hose Assembly, 24"
19	09.74123	1	Fitting, Tee, 37° Flare, 3/4-16
20	19.00149	1	Spring, Extension, 1.125 x .12 x 12
21	19.00251.7	1	Arm Weldment
	902603	1	Bolt, Hex, 5/16-18 x 2 Gr 5
	906483	1	Nut, Hex Lock, 5/16-18 Nyl Ins
22	19.00278	2	Spacer, .56 x 1.00 x .62
23	19.00151	2	Roller, UHMW
	902050	2	Bolt, Hex, 1/2-13 x 2 Gr 5
	900497	2	Flat Washer, 1/2
	900506	2	Lockwasher, 1/2
	900369	2	Nut, Hex, 1/2-13
24	19.01165.7	2	Cylinder, 3 x 6 x 1.5
25	07.17946	3	Fitting, 90° Elbow, 37° Flare - Orb
26	19.00569	1	Hose Assembly, 57"

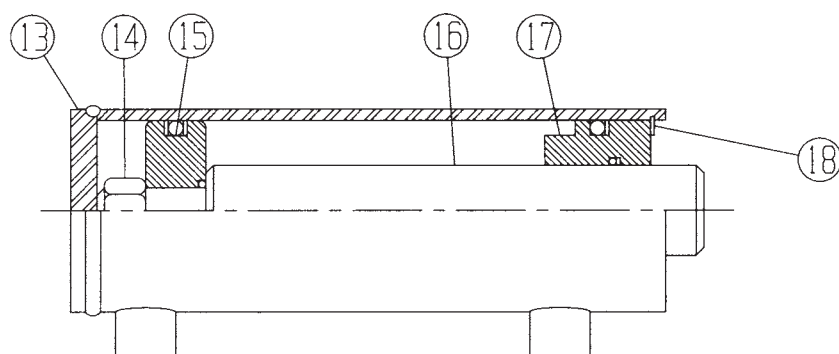
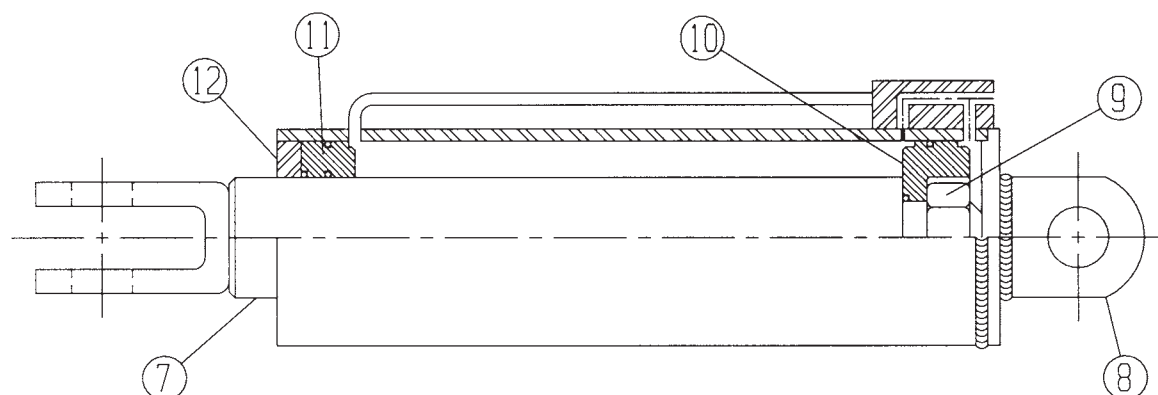
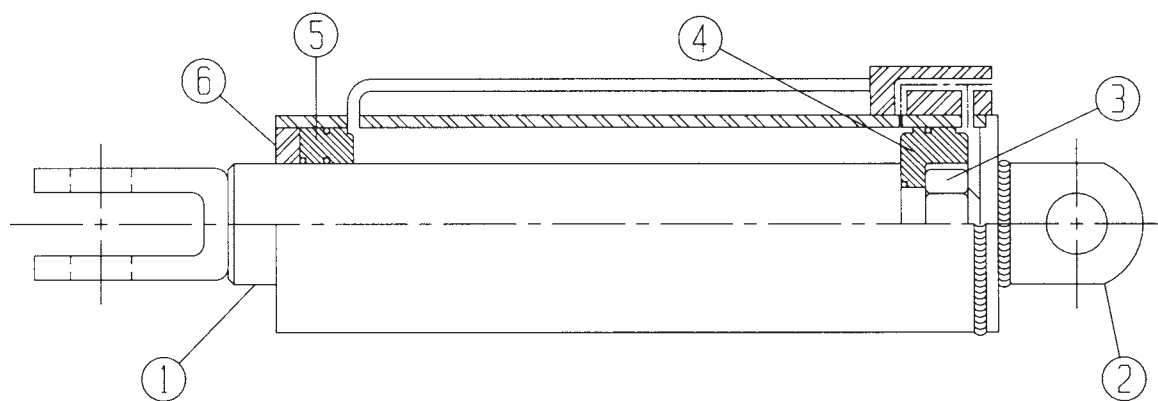
Hydraulic System (2-Wheel Cart)





112 & 115 High Lift Dump Box

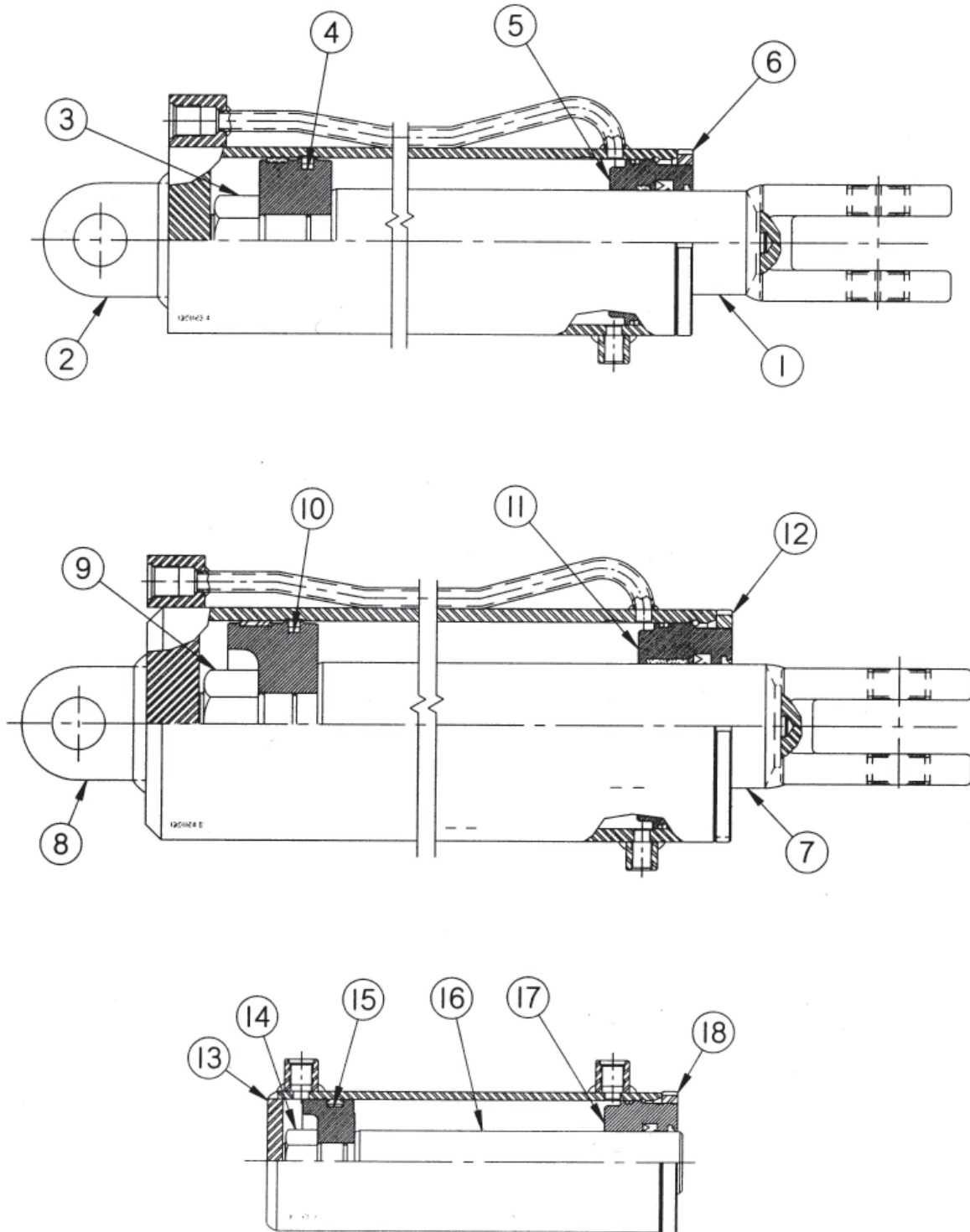
Hydraulic Cylinder (Fisher Hydraulics) **S/N 19.00580 to 19.00645**



Hydraulic Cylinder (Fisher Hydraulics) S/N 19.00580 to 19.00645 Parts List

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Hydraulic Cylinder (Energy Mfg.) S/N 19.00650 & Up

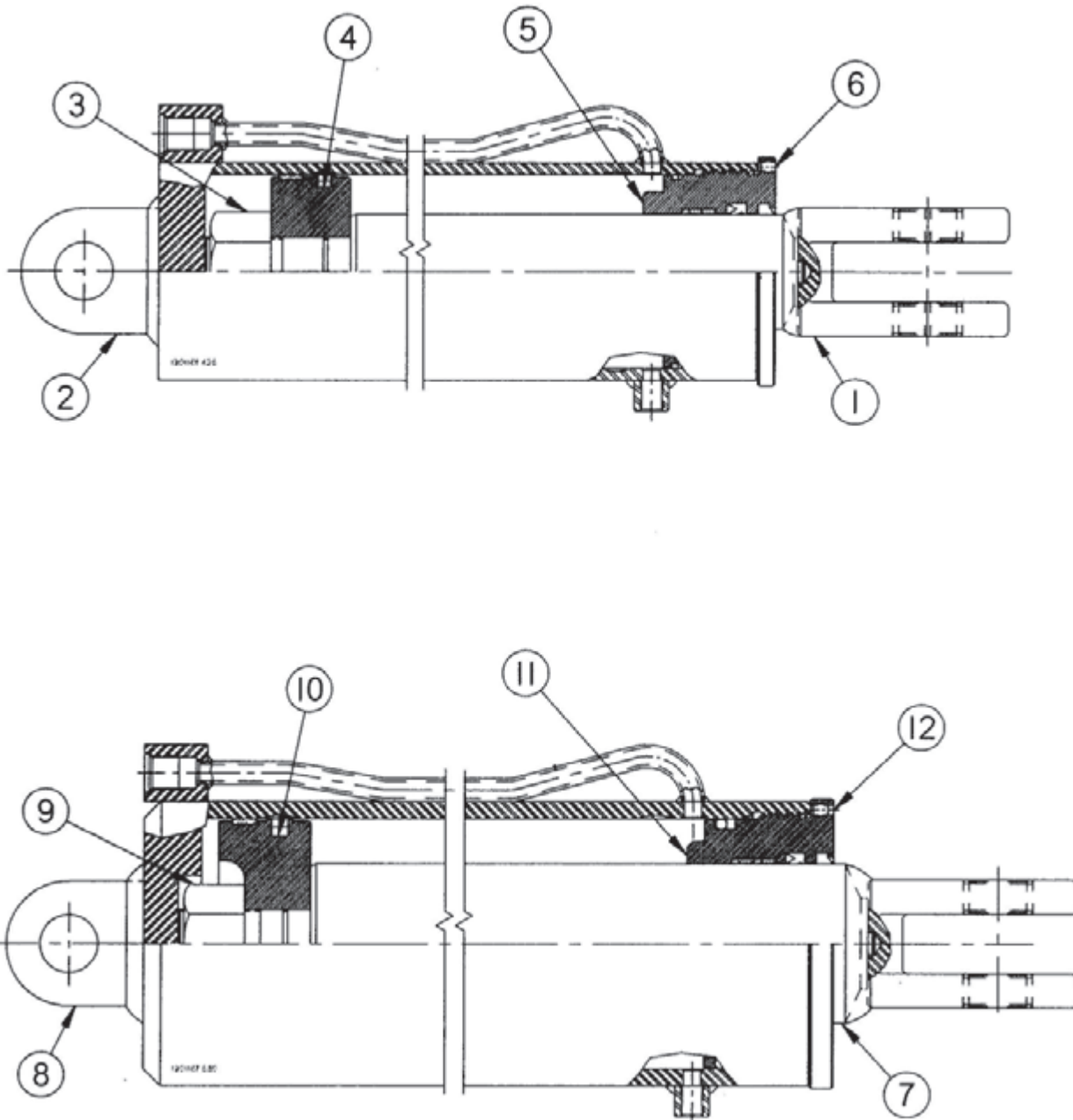




Hydraulic Cylinder (Energy Mfg.) S/N 19.00650 & Up Parts List

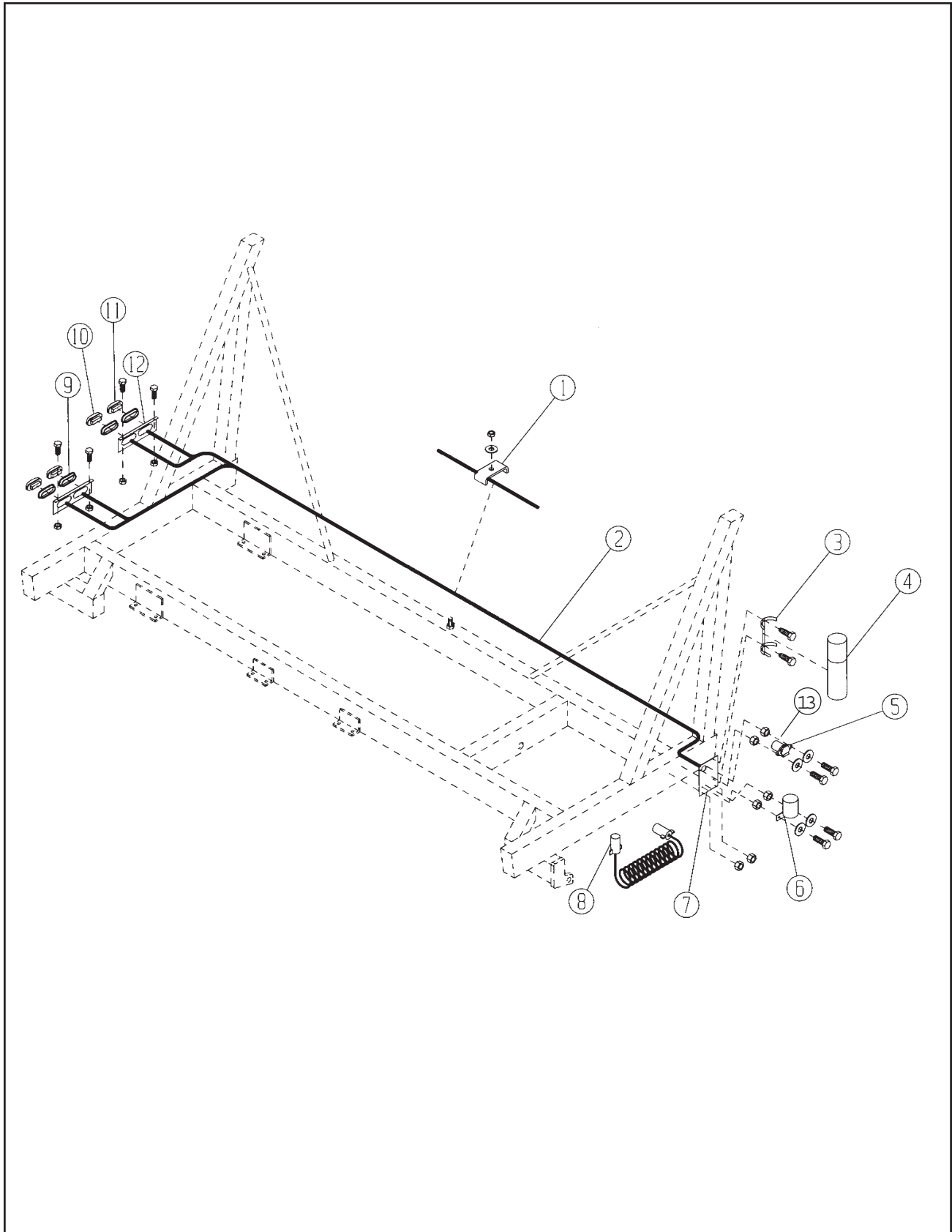
Item	Part No.	Quantity	Description
			4" HYDRAULIC CYLINDER ENERGY MFG
			19.01164.7
			Identification Feature - Cylinder Assembly Has A Locking Ring With Internal Threads On The Rod End.
1	19.01173	1	Piston Rod, 4 x 80.5 x 2.50 Cyl
2	NSS	1	Butt & Tube Assembly, 4 x 80.5 x 2.5 Cyl
3	19.01174	1	Nut
4	19.01175	1	Piston
5	19.01176	1	Gland
6	19.01177	1	Locking Ring, Internal Thread
	19.01178	1	Seal Kit
			5" HYDRAULIC CYLINDER ENERGY MFG
			19.01163.7
			Identification Feature - Cylinder Assembly Has A Locking Ring With Internal Threads On The Rod End.
7	19.01179	1	Piston Rod, 5 x 80.5 x 3 Cyl
8	NSS	1	Butt & Tube Assembly, 5 x 80.5 x 3 Cyl
9	19.01180	1	Nut
10	19.01181	1	Piston
11	19.01182	1	Gland
12	19.01183	1	Locking Ring, Internal Thread
	19.01184	1	Seal Kit
			3" STABILIZER CYLINDER ENERGY MFG
			19.01165.7
			Identification Feature - Cylinder Assembly Has A Locking Ring With Internal Threads On The Rod End.
13	NSS	1	Butt & Tube Assembly
14	19.01186	1	Nut
15	19.01185	1	Piston
16	19.01187	1	Piston Rod
17	19.01188	1	Gland
18	19.01189	1	Snap Ring
	19.01190	1	Seal Kit

Hydraulic Cylinder (Energy Mfg.) Optional Special Large Diameter Cylinders



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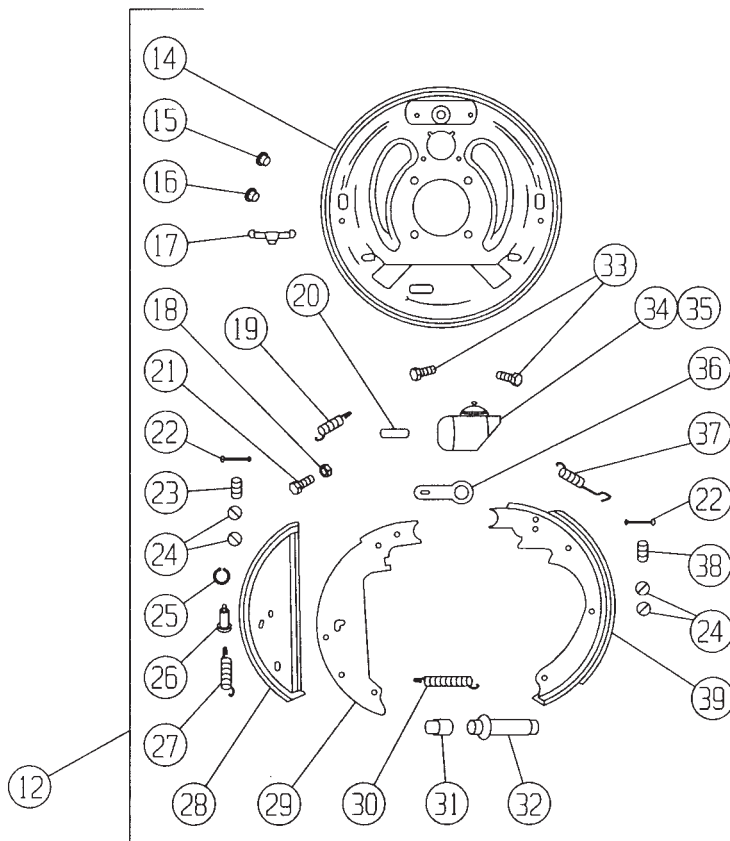
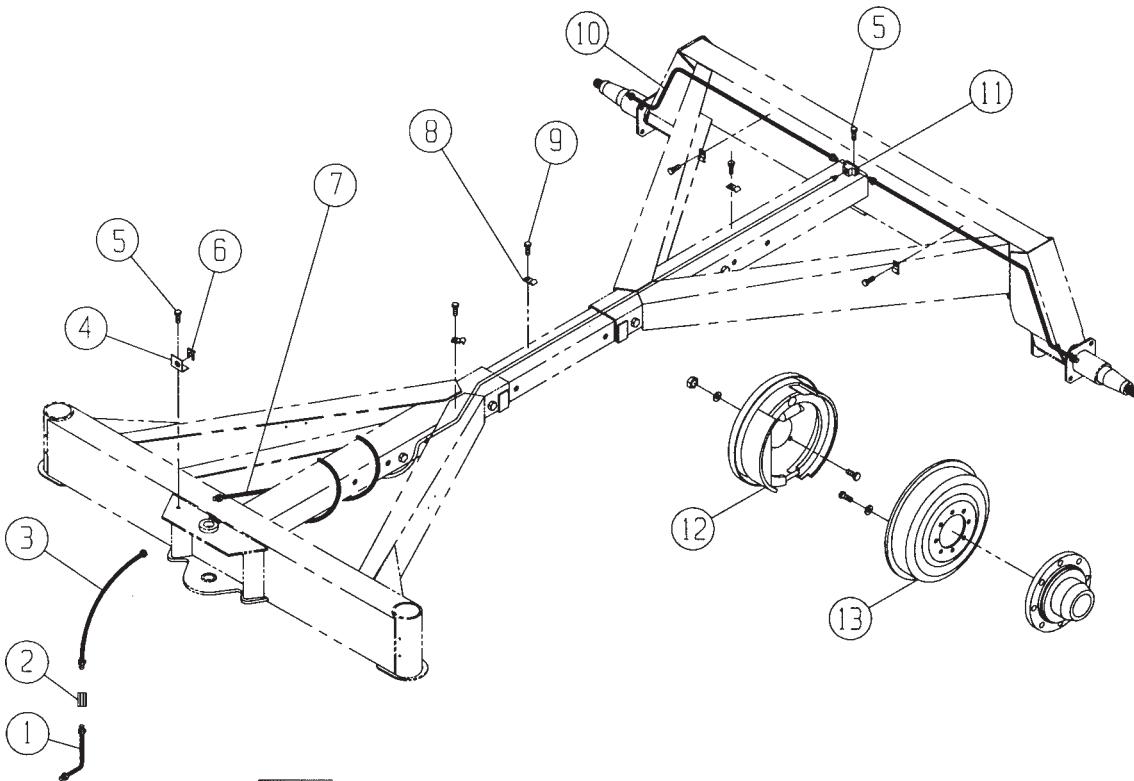
Electrical



Electrical Parts List

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Brakes

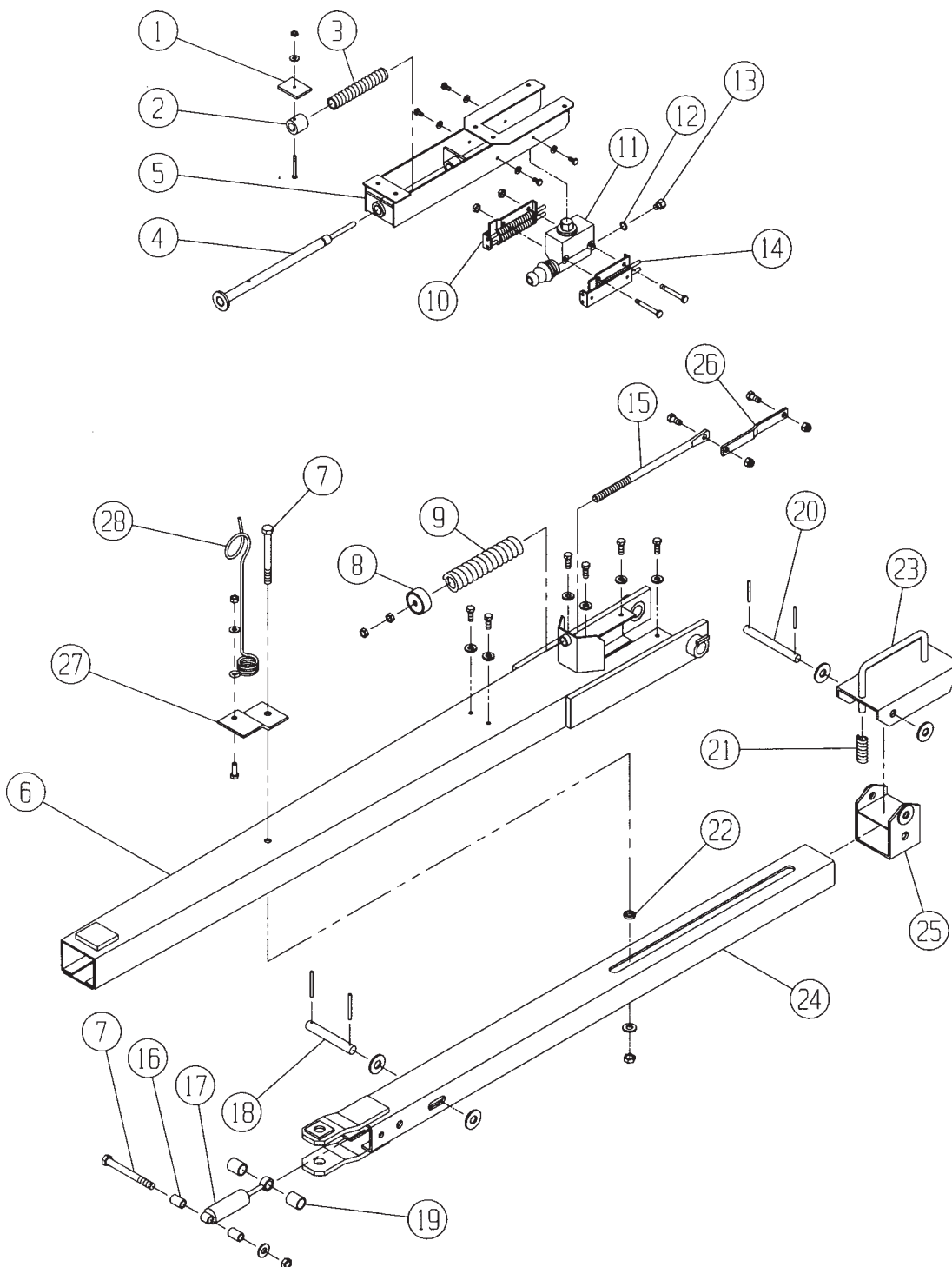




Brakes Parts List

Item	Part No.	Quantity	Description
1	12.10458	1	Tube, 4-1/2
2	12.10445	1	Union
3	12.10446	1	Hose, 18-7/8
4	12.10448	1	Bracket, Hose
5	09.71112	2	Bolt, Hex, 5/16-18 x 3/4 Self Tap
6	12.10449	1	Hose Clip
7	12.10450	1	Brake Line, 15'
8	12.10454	8	Clip, Brake Line
9	903810	8	Screw, #10 x 3/4 Self Tap
10	12.10451	2	Brake Line, 53"
11	12.10447	1	Tee, w/Bracket
12	903193	1	Brake, Left Backing Plate Assembly
	903292	4	Bolt, Hex, 1/2-20 x 1 Gr 5
	900506	4	Lockwasher, 1/2
	09.70738	4	Nut, Hex, 1/2-20
	903192	1	Brake, Right Backing Plate Assembly (Not Shown)
	903292	4	Bolt, Hex, 1/2-20 x 1 Gr 5
	900506	4	Lockwasher, 1/2
	09.70738	4	Nut, Hex, 1/2-20
13	12.10397.5	2	Brake Drum, 13", 2-3/4 Spindle
	903292	16	Bolt, Hex, 1/2-20 x 1 Gr 5
	900506	16	Lockwasher, 1/2
14	12.10460	2	Back Plate Assembly
15	12.10485	2	Plug, Plastic
16	903259	2	Plug, Plastic
17	903246	2	Cover Plate, Adjusting Hole
18	903936	2	Nut, Hex Lock, 5/16
19	903240	2	Spring, Front Lever (Red)
20	903238	2	Push Rod, Wheel Cylinder
21	903827	2	Bolt, Travel Link
22	903242	4	Pin, Shoe Hold Down
23	903244	2	Spring, Front Lever (Yellow)
24	903243	8	Cup, Shoe Hold Down
25	902854	2	Retaining Ring
26	12.10482	2	Pin, Front Side
27	903258	2	Spring, Front Shoe
28	903229	2	Front Brake Shoe Assembly
29	903230	2	Front Shoe Lever
30	903239	2	Spring, Adjusting Screw (Yellow)
31	903237	2	Socket, Adjusting Screw
32	12.10467	2	Adjusting Screw & Pivot Nut
33	12.10466	4	Screw & Lockwasher
34	903232	1	Wheel Cylinder Assembly, Right
35	903233	1	Wheel Cylinder Assembly, Left
36	903255	2	Travel Link
37	903241	2	Spring, Rear Shoe (Orange)
38	903245	2	Spring, Rear Hold Down (Black)
39	903231	2	Rear Shoe Assembly

Brake Pole

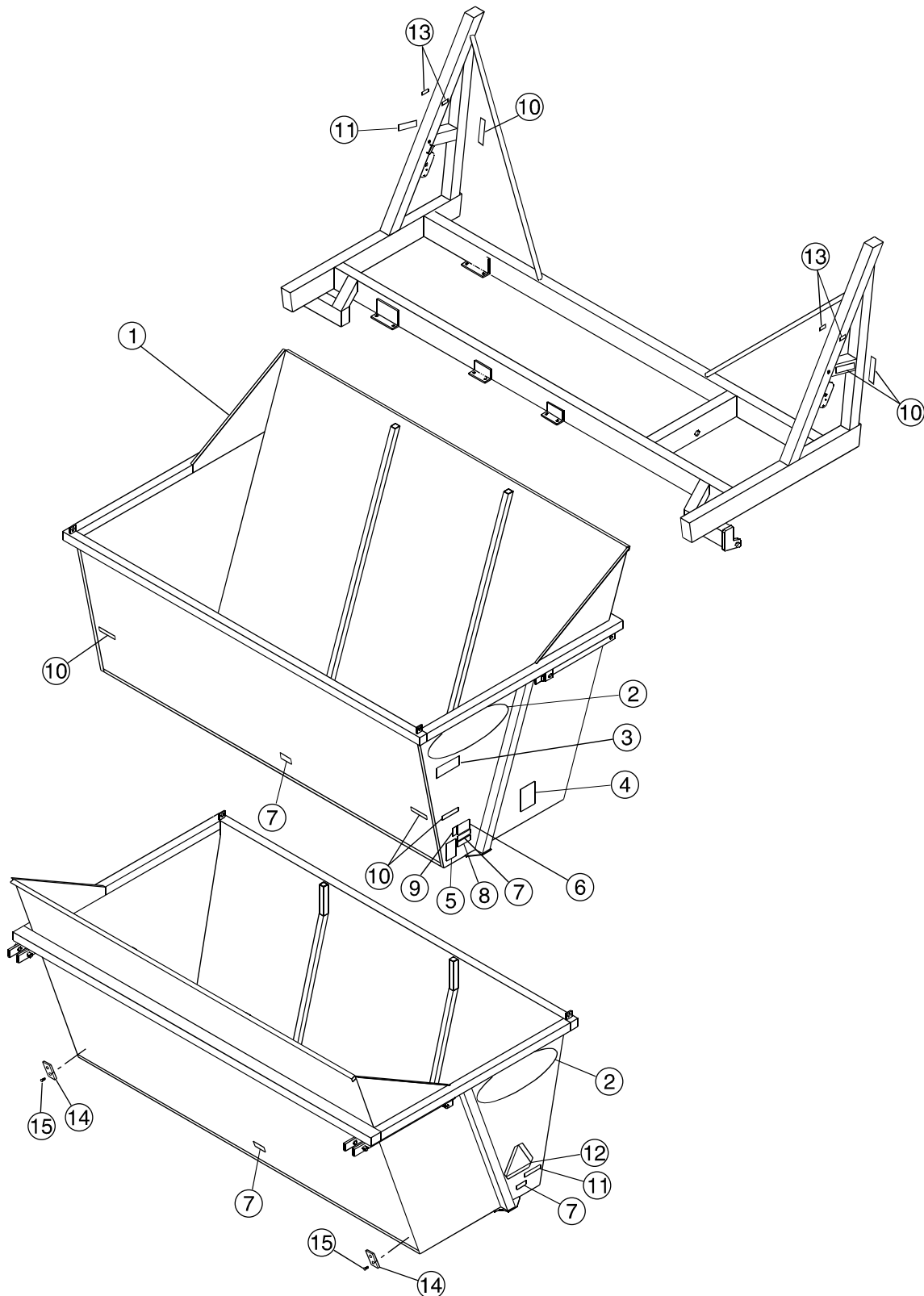




Brake Pole Parts List

Item	Part No.	Quantity	Description
1	12.10438.5	1	Stop, Inner Bearing
2	12.10433.5	1	Bushing, Bracket Inner
	09.71075	1	Bolt, Hex, 1/4-20 x 2-1/4 Gr 5
	900502	1	Lockwasher, 1/4
	904092	1	Nut, Hex Lock, 1/4-20 Nyl Ins
3	110090A1	1	Spring, Compression
4	12.10434	1	Push Rod, Brake
5	12.10407.5	1	Support, Brake
	900389	4	Bolt, Hex, 5/16-18 x 1/2
	900503	4	Lockwasher, 5/16
6	12.10415.5	1	Pole, Brake
	900397	6	Bolt, Hex, 3/8-16 x 1 Gr 5
	900504	6	Lockwasher, 3/8
7	904217	2	Bolt, Hex, 5/8-11 x 5 Gr 5
	900498	2	Flat Washer, 5/8
	906402	2	Nut, Hex Lock, 5/8-11 Nyl Ins
8	12.10497.7	1	Guide, Spring
9	12.10056	1	Spring, Compression, .38 x 2.0 x 9.25
10	903280	1	Cylinder Brake Assembly, Right
11	12.10440.5	1	Master Cylinder
	902831	2	Bolt, Hex, 3/8-16 x 3 Gr 5
	906400	2	Nut, Hex Lock, 3/8-16 Nyl Ins
12	903212	1	Gasket, Brake
13	903216	1	Connector, Brake
14	903281	1	Cylinder Brake Assembly, Left
15	12.10495	1	Bolt, Spade, 3/4
	900372	2	Nut, Hex, 3/4-10
	900414	2	Bolt, Hex, 1/2-13 x 2 Gr 5
	906401	2	Nut, Hex Lock, 1/2-13 Nyl Ins
16	12.10406.5	2	Spacer, Shock Absorber
17	12.10443.5	1	Shock Absorber, Brake
18	12.10436	1	Pin, 7/8 Brake
	09.70970	2	Flat Washer, 7/8
	09.72003	2	Pin, Roll, 3/16 x 2
19	12.10414.5	2	Spacer, Shock Absorber
20	12.10388	1	Pin, 3/4 x 7
	900499	2	Flat Washer, 3/4
	09.72003	2	Pin, Roll, 3/16 x 2
21	12.10490	1	Spring, Compression
22	12.10048.5	1	Spacer
23	12.10360.7	1	Adjuster
24	12.10410.5	1	Pole, Extension, Brake
25	12.10405.5	1	Pivot, Adjuster, Brake
26	12.10674.5	1	Link, Offset
27	19.00726.7	1	Hose Bracket, Brake Pole
	904871	1	Bolt, Hex, 7/16-14 x 1-1/4 Gr 5
	902915	1	Flat Washer, 7/16
	09.70731	1	Nut, Hex, 7/16-14
28	07.06420.7	1	Hose Bracket

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