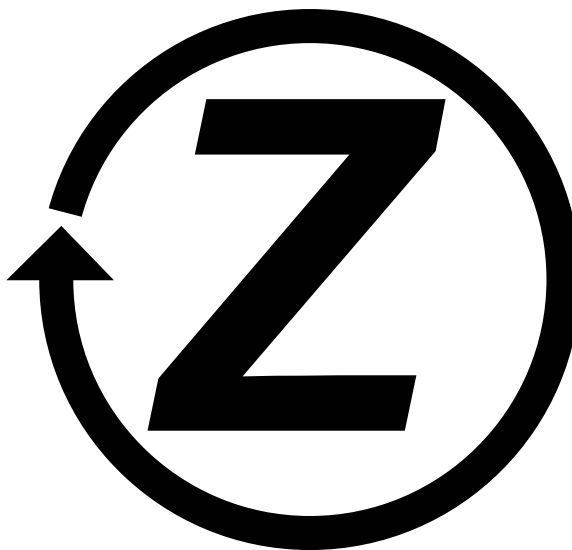


Parts Catalog

Z-SPRAY

Model No. ZS4230—Serial No. 404314159 and Up



Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

Contents

Main Frame Assembly 4

Motion Control Assembly 6

Park Brake Assembly 8

Tire and Wheel Assembly 10

Hopper Assembly 12

Spray System Assembly 14

Hose Reel Tank Assembly 16

Manifold Assembly 18

Boom Assembly 20

Liquid Valve Assembly 22

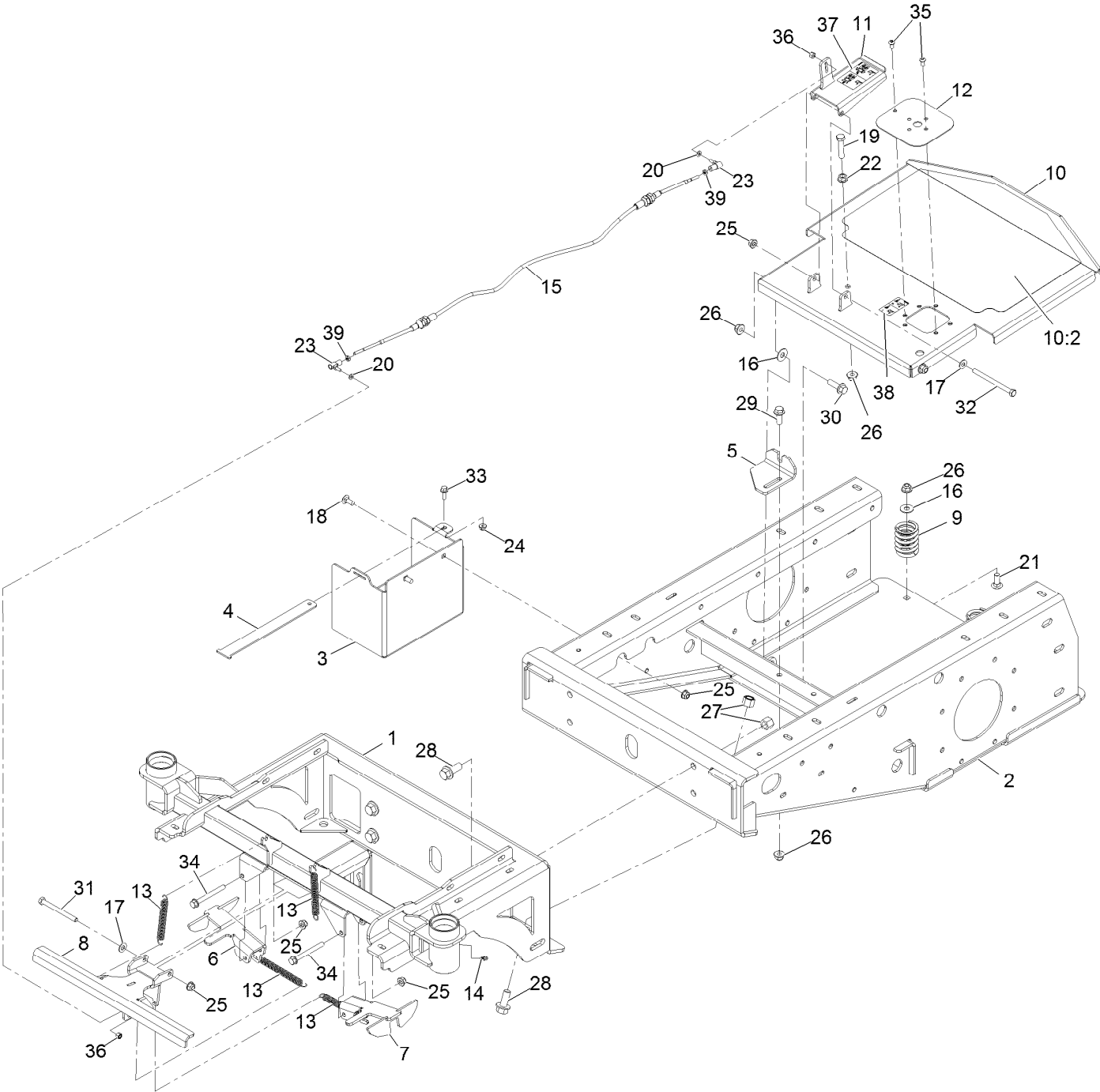
Fuel Assembly 24

Engine Assembly 26

Hydraulic Assembly 28

Electrical Assembly 30

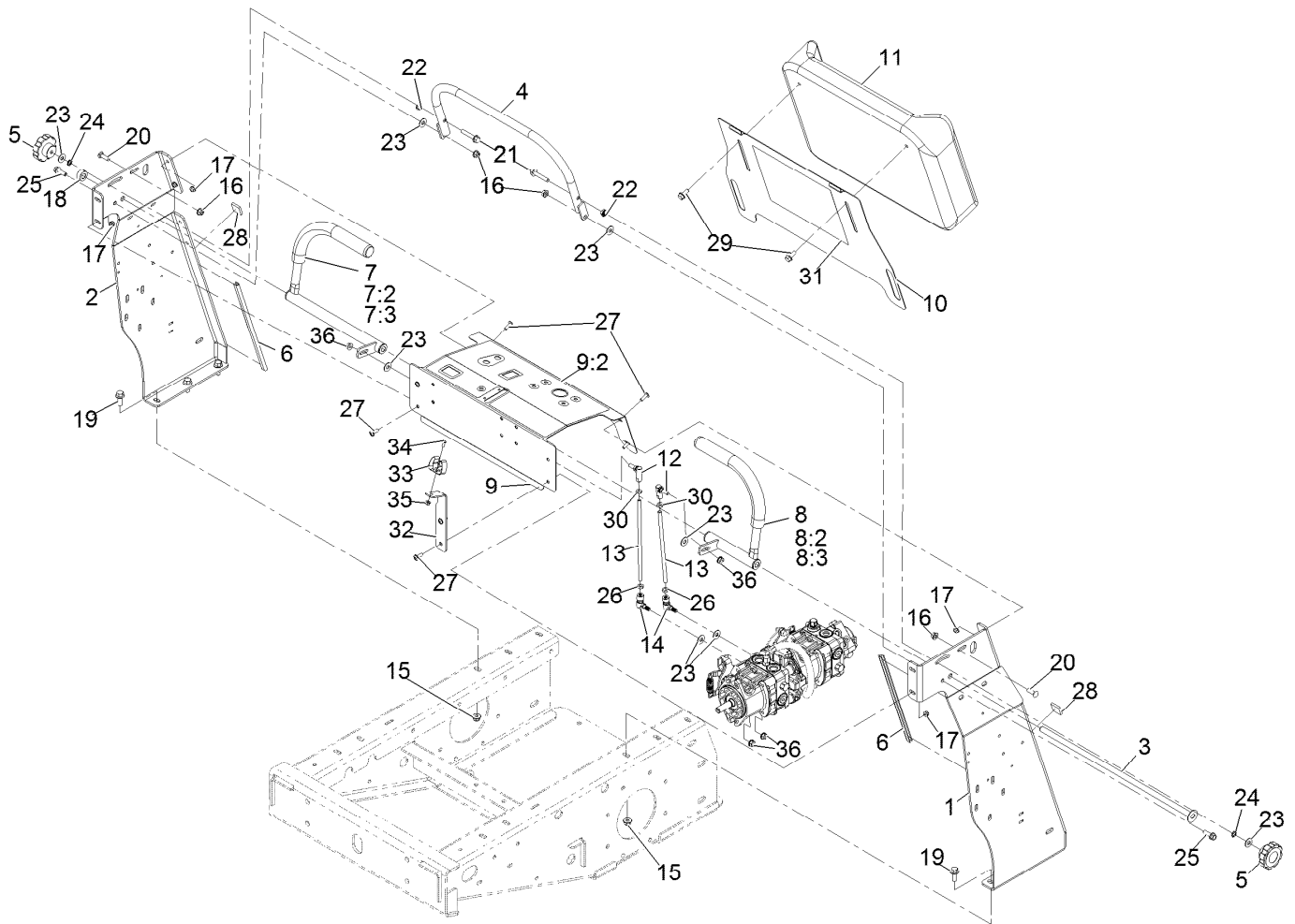
Main Frame Assembly



Main Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5179	1	Frame-Front	22	135-6806	1	Nut-Hex Flange
2	135-5171	1	Frame-Rear	23	135-5682	2	Ball Joint-SS
3	135-5199	1	Box-Battery	24	135-6108	1	Nut-Hex Flange
4	135-5493	1	Strap-Battery	25	135-6109	6	Nut-Hex Flange
5	135-5494	1	Bracket, Lower Cable	26	135-6110	7	Nut-Hex Flange
6	135-5195	1	Wing-Capture, Rt	27	HDW14426	6	Nut, 1/2-13,NYL INS,ST/ST,18-8
7	135-5194	1	Wing-Capture, Lt	28	135-6207	6	Screw-HHF
8	135-5369	1	Capture-Lcs	29	135-6208	1	Screw-HHF
9	135-5654	3	Spring-Compression	30	135-6211	2	Screw-HHF
10	135-5656	1	Plate-Foot	31	135-6217	1	Screw-HH
10:2	135-5655	1	Pad-Grip	32	135-6218	1	Screw-HH
11	135-5191	1	Pedal-Foot	33	135-6221	1	Screw-HHF
12	135-5561	1	Panel, Foot Switch	34	135-6222	2	Screw-HHF
13	135-5652	4	Spring-Extension	35	135-6367	2	Screw-HSBH
14	302-63	2	Fitting-Grease, Zerk	36	HDW05856	2	Nut,NYL Lock,#10-32,ST/ST 18-8
15	135-5644	1	Cable-Caster, Locking	37	135-6430	1	Decal-Lock, Caster
16	1126	5	Washer-Flat	38	135-6728	1	Decal-Spray Foot Button
17	107-0279	2	Washer	39	520-0019	2	Nut,Hex Jam Mch Scr,10-32,Sst
18	126-0695	2	Screw-CARR				
19	126-0710	1	Screw-HH				
20	126-0759	2	Washer-Flat				
21	126-0980	3	Screw-CARR				

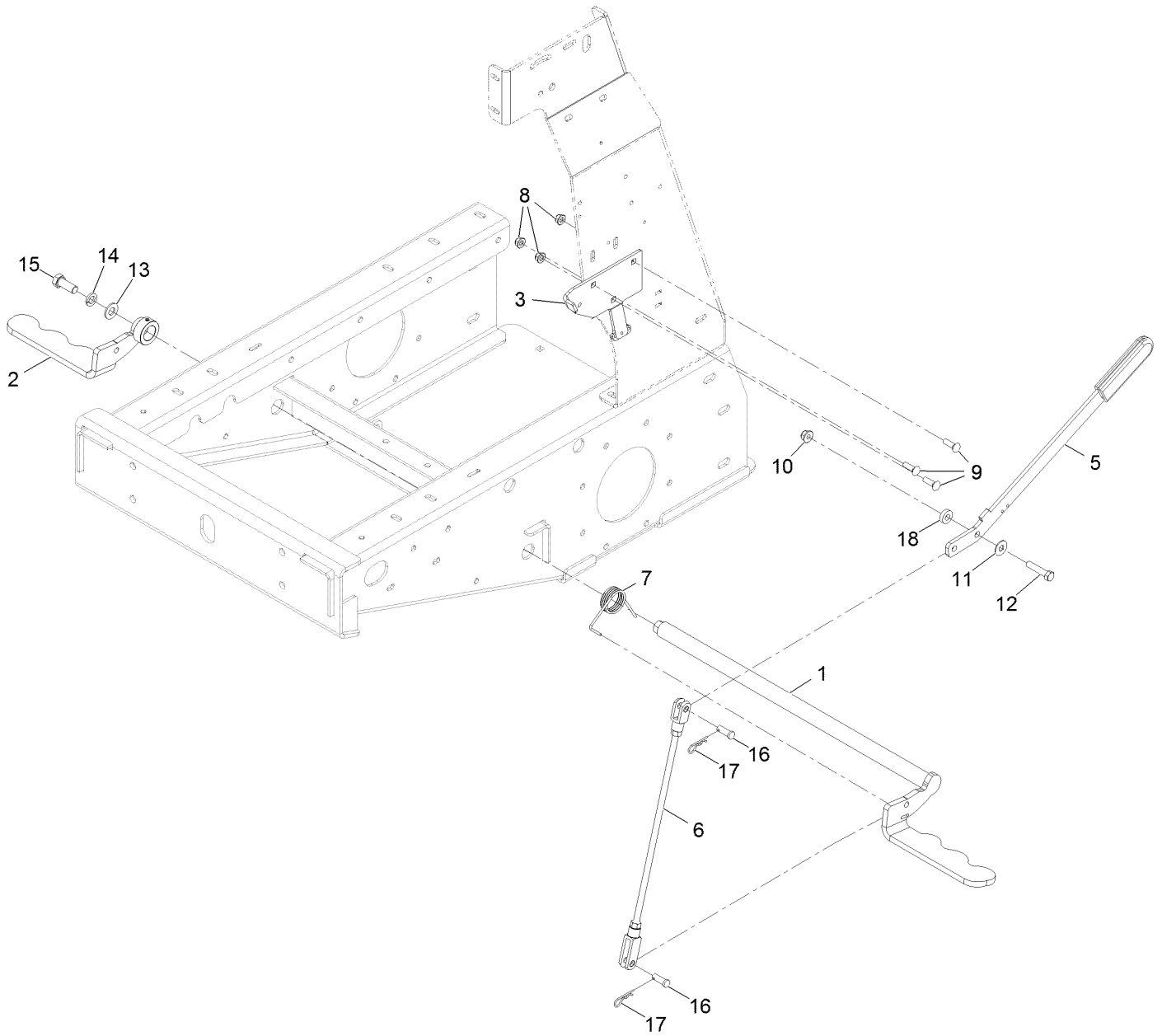
Motion Control Assembly



Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5423	1	Upright-Tower, Lt	18	135-6192	1	Collar
2	135-5425	1	Upright-Tower, Rt	19	135-6208	6	Screw-HHF
3	135-5430	1	Rod-Pivot, Joy Stick	20	HDW17294	2	Bolt, Carriage, 5/16-18X1, ST/ST 18-8
4	135-5427	1	Bar-Speed	21	135-5779	2	Screw-HHF
5	135-5689	2	Knob-Fluted	22	118-1722	2	Nut, Hex Flange, 5/16-18, Sst, Rie2006
6	135-5336	2	Strip-Trim, 12.0"	23	HDW14535	8	Flat Washer, 5/16 Nom, ST/ST, 18-8
7	135-5738	1	Stick-Joy, Rt	24	135-6286	2	Washer-Lock
7:2	1-633257	1	Grip-Control, Motion	25	135-6272	2	Screw-HHF
7:3	135-5694	2	Bushing-Flange	26	107-0282	2	Nut-Hex
8	135-5739	1	Stick-Joy, Lt	27	135-7080	8	Screw-Hsbhf
8:2	1-633257	1	Grip-Control, Motion	28	93-9155	2	Velcro
8:3	135-5694	2	Bushing-Flange	29	126-2712	2	Screw-HHF 5/16-18 X 3/4 SS
9	135-6123	1	Panel-Control	30	135-6512	2	Nut-Hex
9:2	135-6223	1	Decal-Control Panel	31	135-6281	1	Decal-Spray Chart
10	135-5498	1	Plate, Knee Pad	32	135-5506	1	Mount-Gun
11	135-5334	1	Pad-Knee, Z-Spray/Z-Plug	33	135-5661	1	Holder-Tool, Clip
12	135-5257	2	Balljoint-SS	34	135-6374	1	Screw-HSBH
13	135-5681	2	Rod-Control, Motion	35	135-6342	1	Nut-Hex Flange
14	135-5718	2	Ball Joint-Quick Disconnect, SS	36	107-0380	4	Nut-HHF
15	135-6110	6	Nut-Hex Flange				
16	135-6109	4	Nut-Hex Flange				
17	135-6108	8	Nut-Hex Flange				

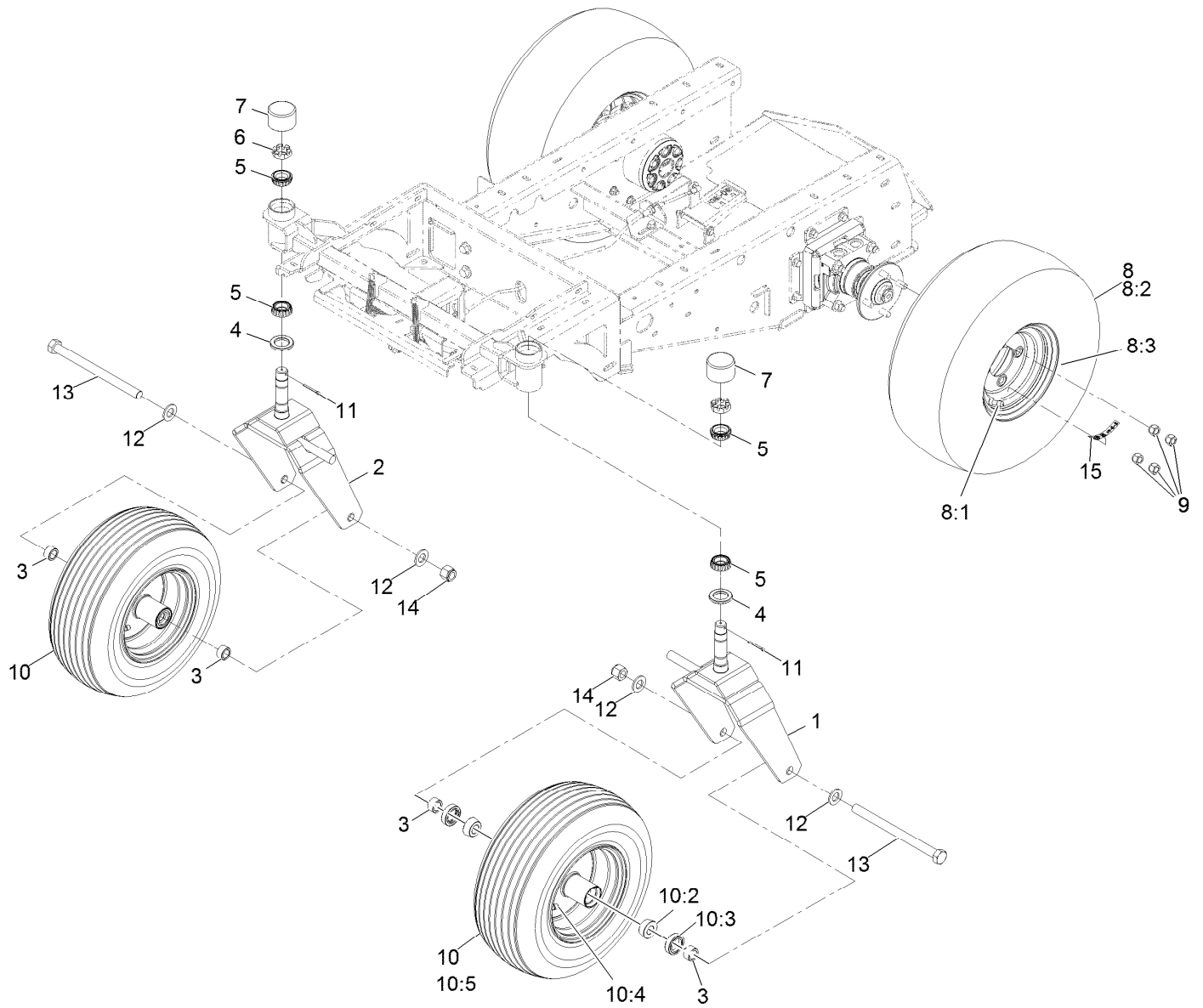
Park Brake Assembly



Park Brake Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5526-03	1	Arm-Brake, Lt [black]	11	1126	1	Washer-Flat
2	135-5529-03	1	Arm-Brake, Rt [black]	12	323-52	1	Screw-HH
3	135-7225	1	Bracket-Handle, Brake	13	3256-26	1	Washer-Flat
5	135-6058	1	Handle-Brake	14	3253-7	1	Washer-Lock
6	135-6066	1	ASM, Rod-Brake	15	106-0378	1	Screw (.50-20Unfx1.25 Grade 8]
7	135-6106	1	Spring-Torsion	16	1-808284	2	Pin-Clevis
8	135-6109	3	Nut-Hex Flange	17	135-6284	2	Pin-Hair
9	HDW17294	3	Bolt, Carriage, 5/16-18X1, ST/ST 18-8	18	5-0652	1	Spacer
10	104-8301	1	Nut-HF, NI				

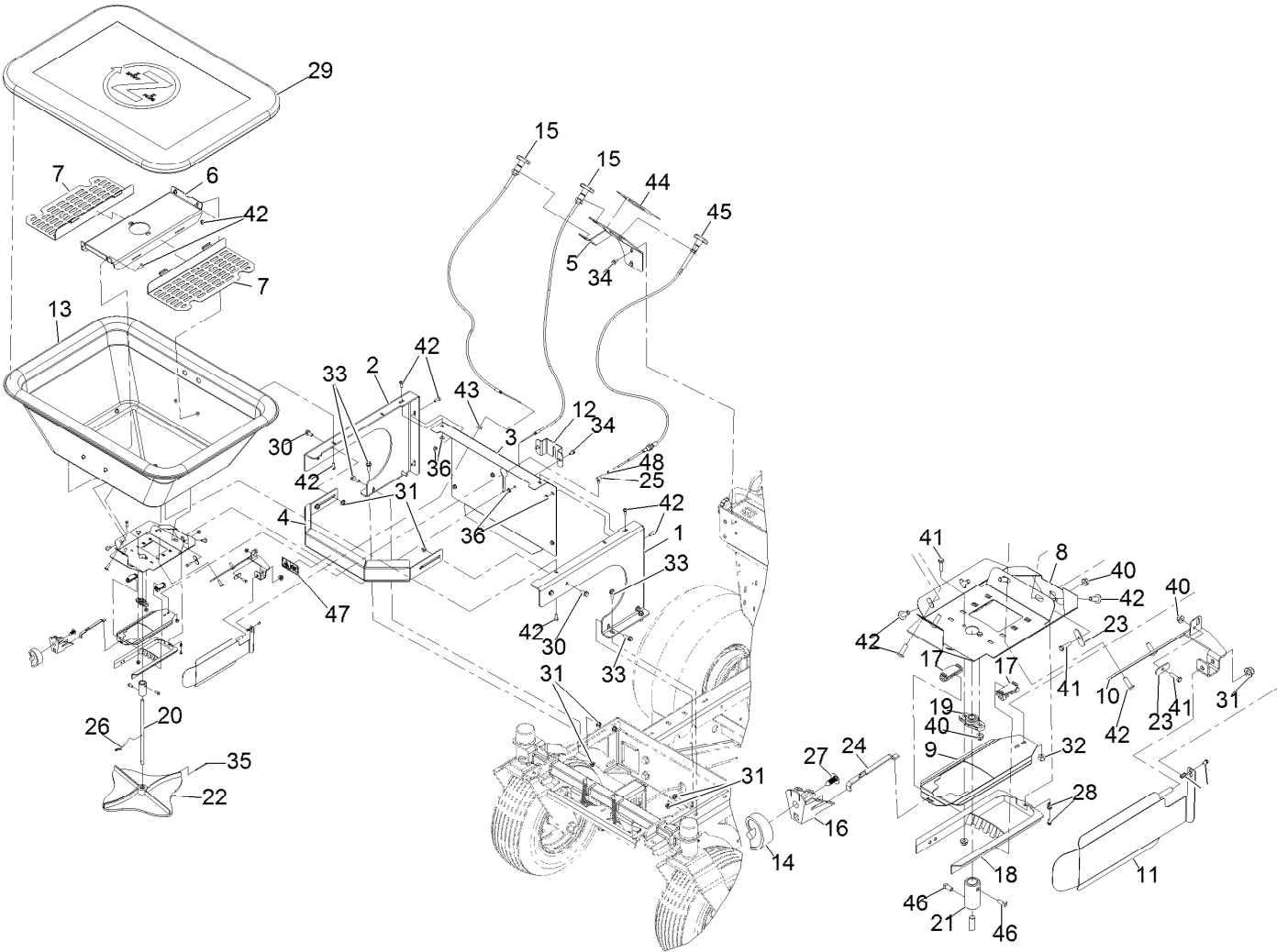
Tire and Wheel Assembly



Tire and Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5441-03	1	Caster-Lt [black]	10	135-5974	2	Wheel And Tire
2	135-5446-03	1	Caster-Rt [black]	10:2	1-633585	2	Bearing-Cone Tapered Roller
3	135-5683	4	Spacer-Axle	10:3	103-0063	2	Seal-Double Lip
4	1-543511	2	Seal-Grease	10:4	5108	1	Valve
5	254-92	4	Cone-Bearing, Outer	10:5	135-5976	1	Tire-Rib
6	1-809082	2	Nut-SHH	11	135-6292	2	Pin-Cotter
7	135-5756	2	Cap-Dust, Rubber	12	3256-28	4	Washer-3/4 SAE
8	135-5970	2	Wheel And Tire ASM	13	135-6300	2	Screw-HH
8:1	135-5971	1	Rim-8 X 5.38, Black	14	3296-51	2	Nut-Nyloc 3/4-10
8:2	135-5972	1	Tire- 20 X 8 4 Ply	15	126-2055	2	Decal-Torque, Wheel Hub
8:3	232-27	1	Stem-Valve				Lug
9	242-50	8	Nut-Lug 1/2-20				

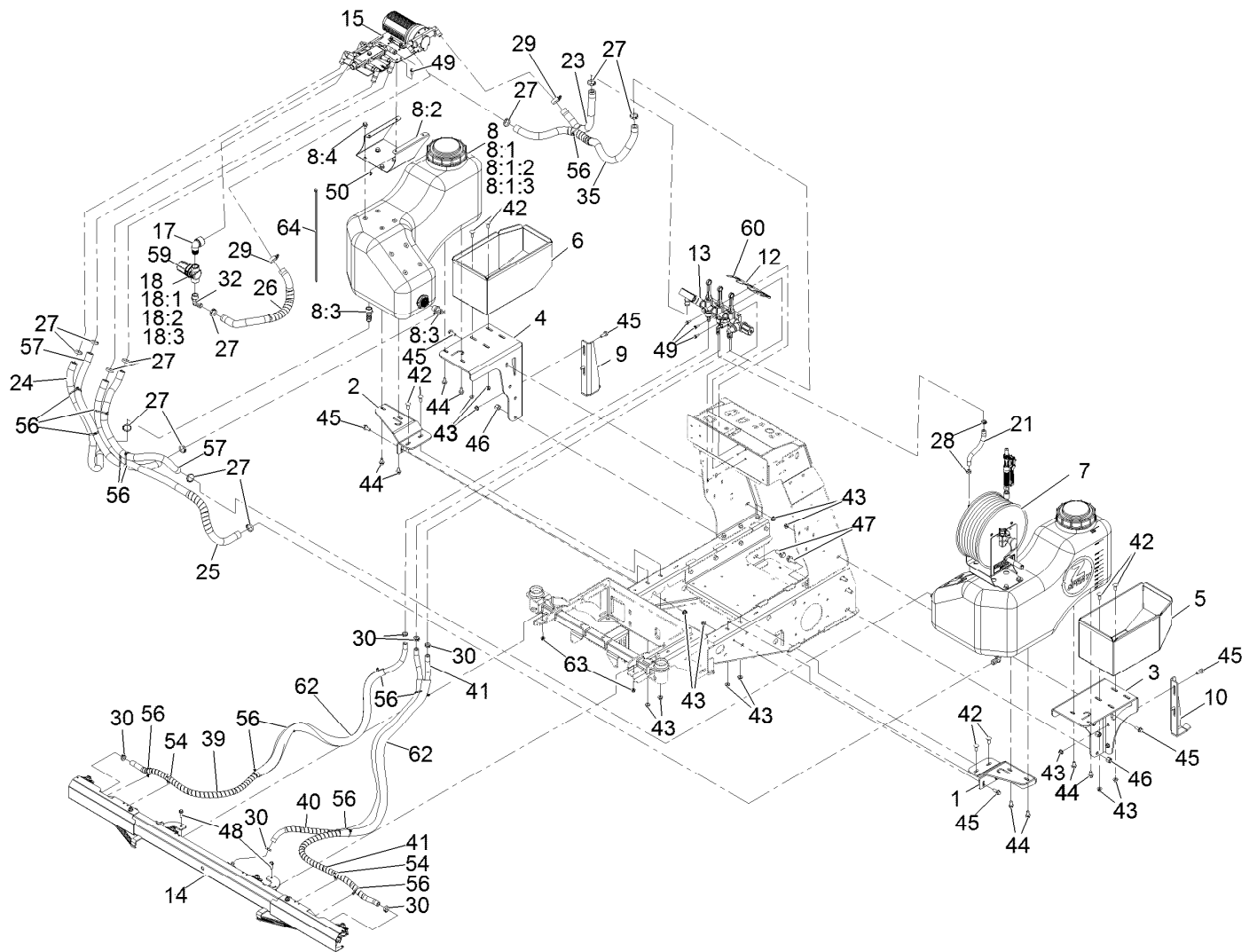
Hopper Assembly



Hopper Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5533	1	Side-Hopper, Rt	25	135-5682	1	Ball Joint-SS
2	135-5535	1	Side-Hopper, Lt	26	135-5957	1	Wire-Agitator
3	135-5557	1	Backshield-Hopper	27	126-0986	1	Clip
4	135-5567	1	Bumper-Front, Hopper	28	135-5961	2	Retainer-Cable, Wire
5	135-5505	1	Mount-Speedometer	29	135-6145	1	Cover-Hopper, Large
6	135-5556	1	Pan-Hopper, 150	30	126-2712	4	Screw-HHF 5/16-18 X 3/4 SS
7	135-5559	2	Screen-Hopper, 150	31	135-6109	13	Nut-Hex Flange
8	135-5549	1	Plate-Base, Hopper	32	HDW05856	1	Nut,NYL Lock,#10-32,ST/ST 18-8
9	135-5564	1	Door-Slide, Hopper	33	135-6272	8	Screw-HHF
10	135-5531	1	Mount-Deflector, Side	34	135-6280	4	Screw-HHF
11	135-5589	1	Deflector-Side, Spreader	35	135-6340	1	Pin-Cotter
12	135-5563	1	Bracket-Hopper, 150 Cable Offset	36	135-6108	8	Nut-Hex Flange
13	135-6010	1	Hopper-150Lb	40	135-6342	4	Nut-Hex Flange
14	126-0988	1	Dial	41	135-6356	4	Screw-HH
15	135-5931	2	Cable-Push/Pull	42	135-7080	22	Screw-Hsbhf
16	126-0985	1	Mount-Dial	43	135-5988	1	Grommet-Rubber
17	126-0990	4	Guide-Rate, Gate	44	135-6279	1	Decal-Hopper Control
18	126-0991	1	Diffuser	45	135-5935	1	Cable-Push/Pull
19	135-5943	1	Bearing-Flange	46	3241-7	2	Screw-SQH
20	135-6053	1	Shaft-Hopper, 150	47	135-6725	1	Decal-Dismemberment Hazard
21	135-5937	1	Coupler-SS	48	520-0019	1	Nut,Hex Jam Mch Scr,10-32,Sst
22	135-5954	1	Spinner-Spreader				
23	135-5569	2	Retainer, Cable				
24	135-5965	1	Linkage-Gate, Rate				

Spray System Assembly

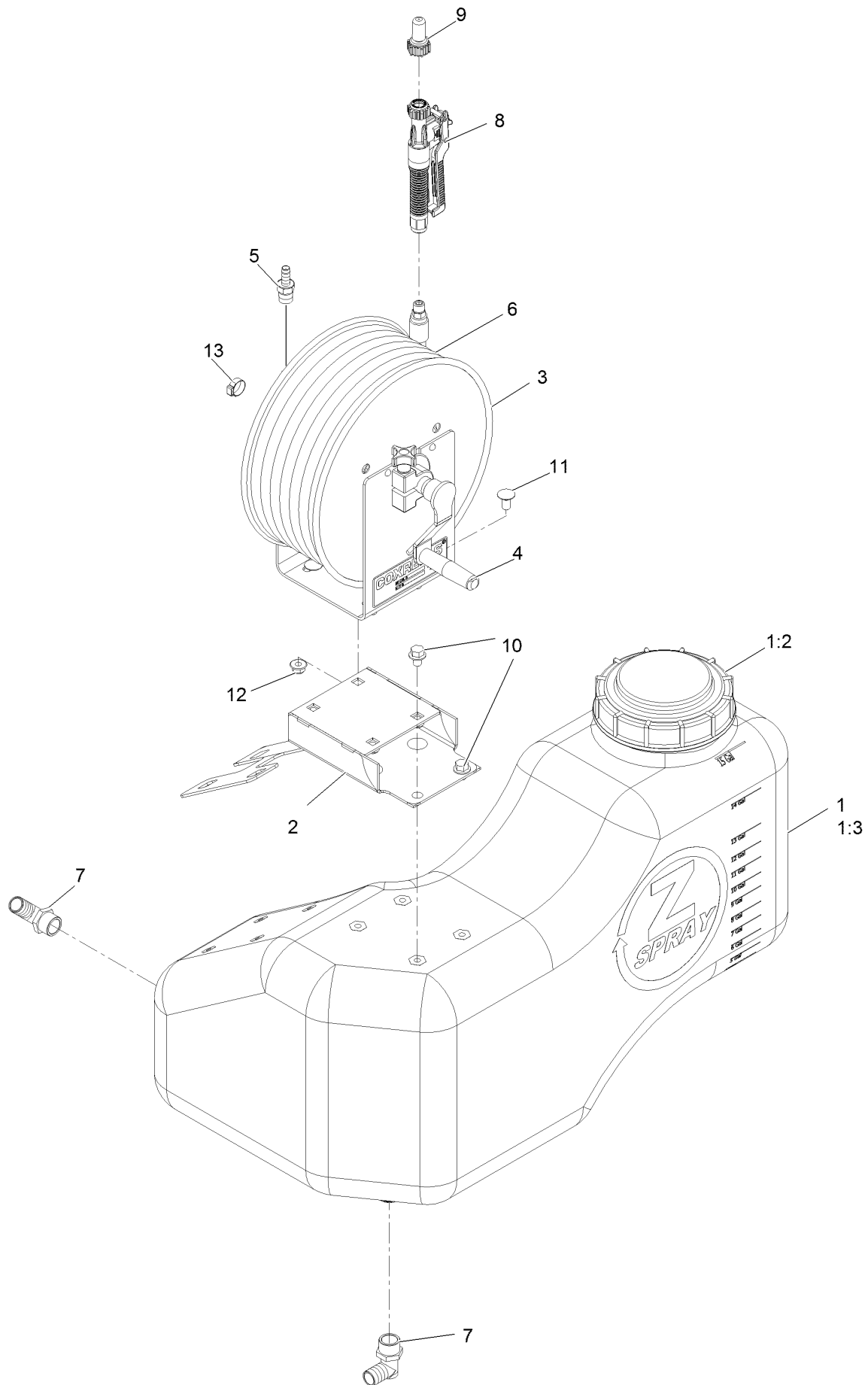


Spray System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5514	1	Mount-Tank, LH Wing	26	135-5325	1	Hose-Spray, Wrapped
2	135-5515	1	Mount-Tank, RH Wing	27	135-5890	12	Clamp-Oetiker, 167
3	135-5537	1	Mount-Box, Lt Fert	28	135-5757	2	Clamp-Oetiker, 167
4	135-5539	1	Mount-Box, Rt Fert	29	2412-129	2	Clamp-Hose
5	135-5470	1	Box-Fert, Lt	30	135-5692	6	Clamp-Oetiker, 167
6	135-5473	1	Box-Fert, Rt	32	135-5772	1	Fitting-Elbow, 90
7		1	ASM-Tank, Hose Reel ●	35	135-6480	1	Hose-Spray, Wrapped
8		1	ASM-Tank, Rt ●	39	135-5270	1	Hose-Spray, Wrapped
8:1	135-5995	1	ASM-Tank, Rt	40	135-5268	1	Hose-Spray, Wrapped
8:1:2	135-5916	1	Cap-Tank, Spray	41	135-5269	1	Hose-Spray, Wrapped
8:1:3	126-4393	2	Fitting-Bulkhead	42	126-0980	12	Screw-CARR
8:2	135-5772	2	Fitting-Elbow, 90	43	135-6110	22	Nut-Hex Flange
8:3	135-5545	1	Platform, Liquid Valve Mount	44	135-6274	8	Screw-HHF
8:4	135-7096	4	Screw-HHF	45	135-6208	10	Screw-HHF
9	135-5479	1	Bracket-Anti-Tip, Rt	46	HDW14426	6	Nut, 1/2-13,NYL INS,ST/ST,18-8
10	135-5477	1	Bracket-Anti-Tip, Lt				
12	135-5570	1	Bracket-Manifold	47	135-6207	6	Screw-HHF
13		1	ASM-Manifold ●	48	135-6272	2	Screw-HHF
14		1	ASM, Boom ●	49	135-6221	7	Screw-HHF
15		1	ASM, Liquid Valve ●	50	135-6108	4	Nut-Hex Flange
17	132-7706	1	Elbow-90DEG	54	32180-030	2	Clip-Tie
18	135-5765	1	Strainer-Inline	56	3290-378	13	Tie-Cable
18:1	126-7195	1	Bowl-Strainer	57	135-6441	2	Hose-Spray
18:2	126-2272	1	Gasket-Head, Line Strainer	59	135-6424	1	Decal-Cap, Strainer
18:3	135-5766	1	Screen-Strainer, 50 Mesh	60	135-6285	1	Decal-Valve, Boom
21	135-6162	1	Hose-Spray	62	135-6484	2	Guard-Mesh
23	135-6164	1	Hose-Spray	63	135-6109	2	Nut-Hex Flange
24	135-5326	1	Hose-Spray	64	3290-379	3	Tie-Cable
25	135-5327	1	Hose-Spray, Wrapped				

● Not serviced separately

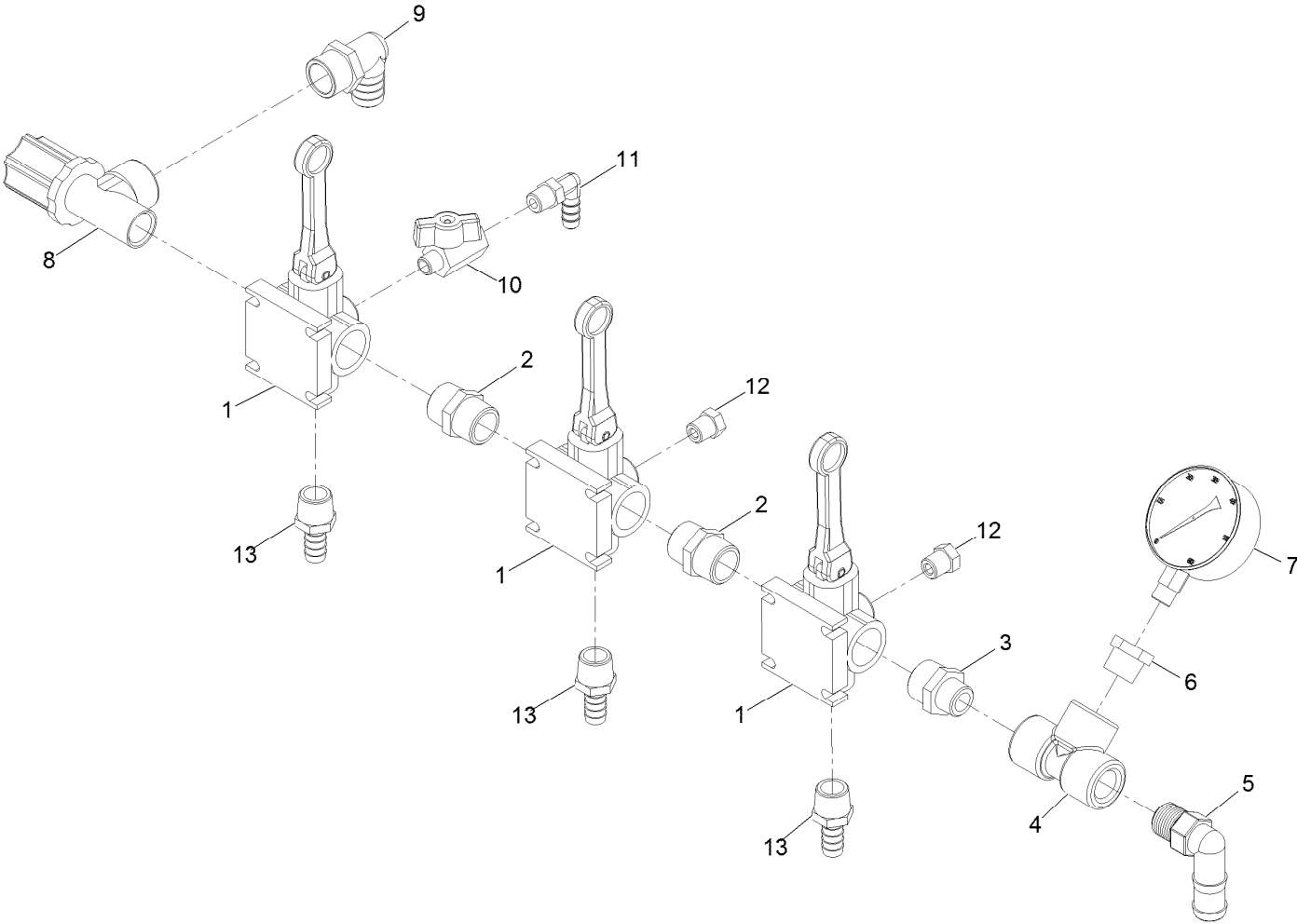
Hose Reel Tank Assembly



Hose Reel Tank Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5993	1	ASM-Tank, Lt	7	135-5772	2	Fitting-Elbow, 90
1:2	135-5916	1	Cap-Tank, Spray	8	135-5773	1	Gun-Spray, Spot
1:3	126-4393	2	Fitting-Bulkhead	9	135-5778	1	Tip-Spray, #12 Spot
2	135-5521	1	Mount-Reel, Hose	10	135-7096	2	Screw-HHF
3	135-5787	1	Reel-Hose	11	135-6271	4	Screw-Carriage
4	135-6011	1	Crank-Reel	12	135-6110	4	Nut-Hex Flange
5	1-513200	2	Fitting,Male	13	135-5757	1	Clamp-Oetiker, 167
6	135-5794	1	Hose-Spray, 75'				

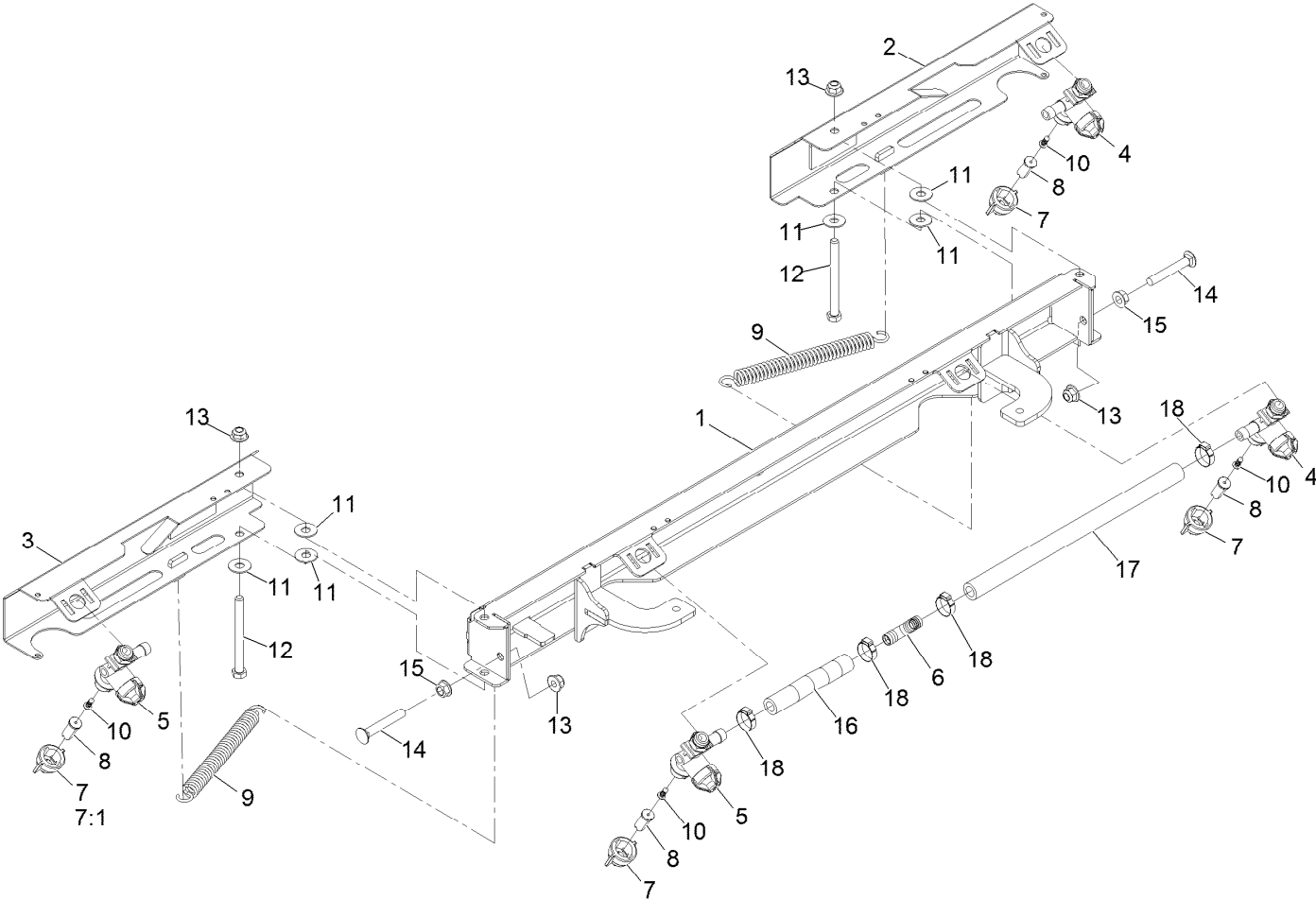
Manifold Assembly



Manifold Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5721	3	Valve-Directo	8	135-5736	1	Valve-Throttle
2	135-5741	2	Fitting-Nipple	9	135-5772	1	Fitting-Elbow, 90
3	135-5742	1	Fitting-Nipple	10	135-5737	1	Valve-Chrome, 1/4
4	94-7100	1	Tee	11	135-5745	1	Fitting-Elbow, 90
5	92-8557	1	Elbow-90	12	135-5735	2	Plug-Valve
6	135-5743	1	Fitting-Reducer	13	120-8671	3	Fitting-Hosebarb
7	135-5740	1	Gauge				

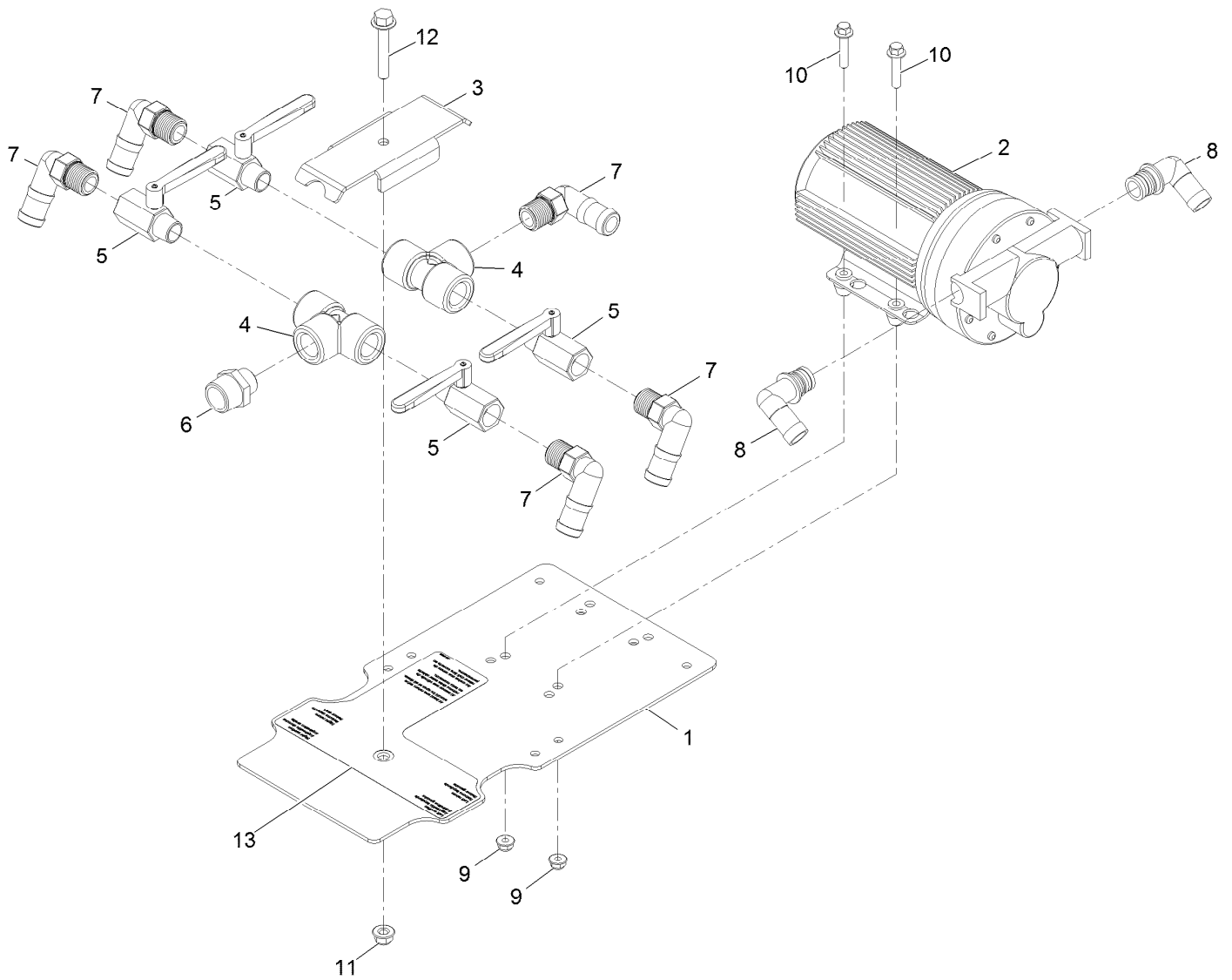
Boom Assembly



Boom Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5480	1	Boom-Center	10	126-3943	4	Strainer-Nozzle, 50M 5PSI
2	135-5519	1	Boom-Wing, Rt				Check
3	135-5516	1	Boom-Wing, Lt	11	1126	6	Washer-Flat
4	135-5790	2	Body-Nozzle, Right	12	135-6310	2	Screw-HH
5	135-5788	2	Body-Nozzle, Left	13	135-6110	4	Nut-Hex Flange
6	138-2751	1	Fitting-Tee, Barb	14	126-0702	2	Screw-CARR
7	135-5781	4	Cap-Nozzle	15	135-6806	2	Nut-Hex Flange
7:1	40998	1	Seat-Gasket	16	135-6298	1	Hose-Spray
8	135-5791	4	Tip-Spray	17	135-7129	1	Hose-Spray
9	135-5780	2	Spring-Extension	18	135-5692	4	Clamp-Oetiker, 167

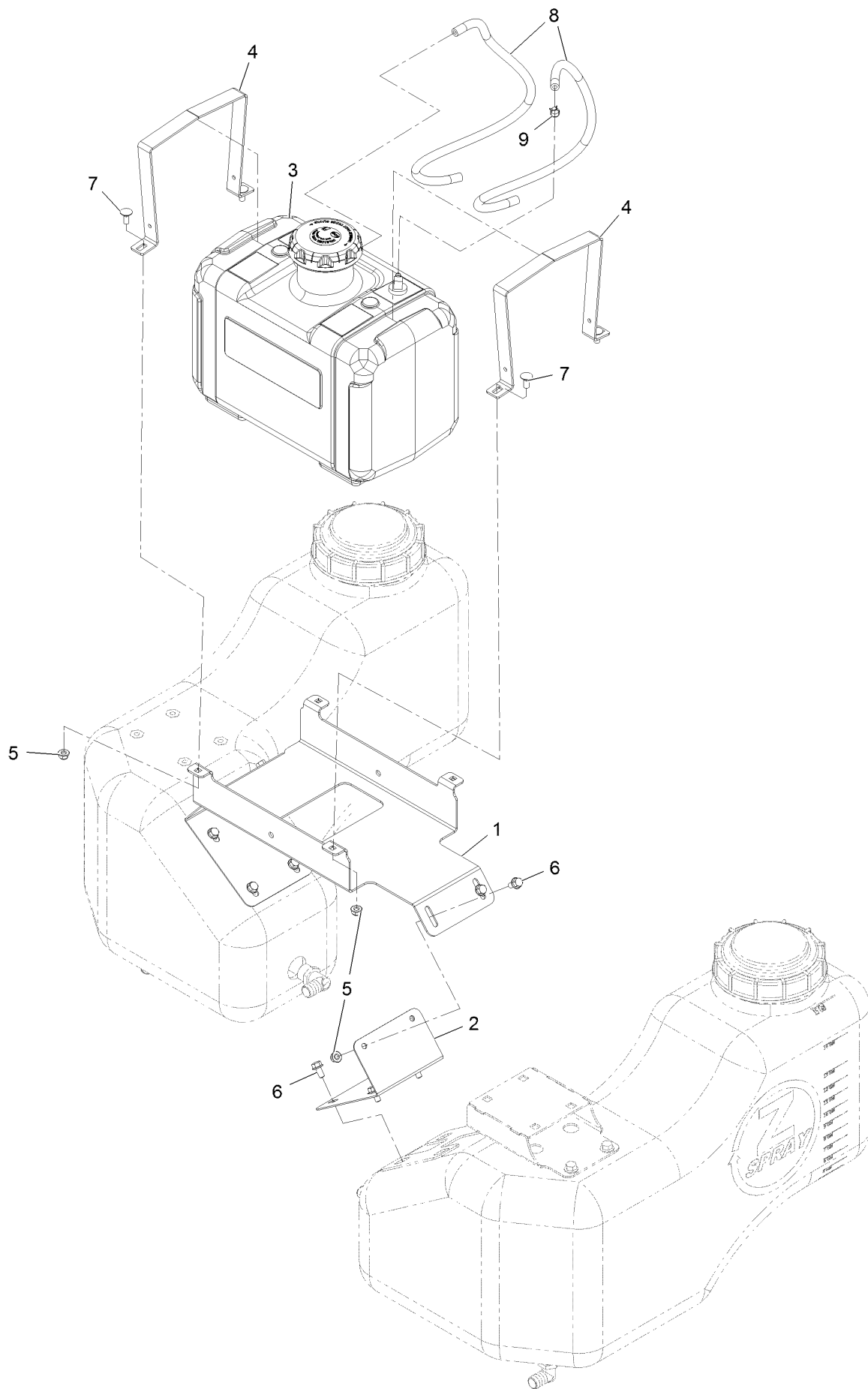
Liquid Valve Assembly



Liquid Valve Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5491	1	Mount-Plate, Liquid Valve	8	135-6003	2	Fitting-Elbow, 3/4Qd X 3/4Barb
2	135-5759	1	Pump-5.0 GPM	9	135-6108	4	Nut-Hex Flange
3	135-5504	1	Plate-Clamp, Liquid Valve Fittings	10	135-6312	4	Screw-HHF
4	94-7100	2	Tee	11	135-6109	1	Nut-Hex Flange
5	135-5760	4	Valve-Chrome, 1/2	12	126-2711	1	Screw-HHF
6	135-5742	1	Fitting-Nipple	13	135-6420	1	Decal-Valve, Tank
7	92-8557	5	Elbow-90				

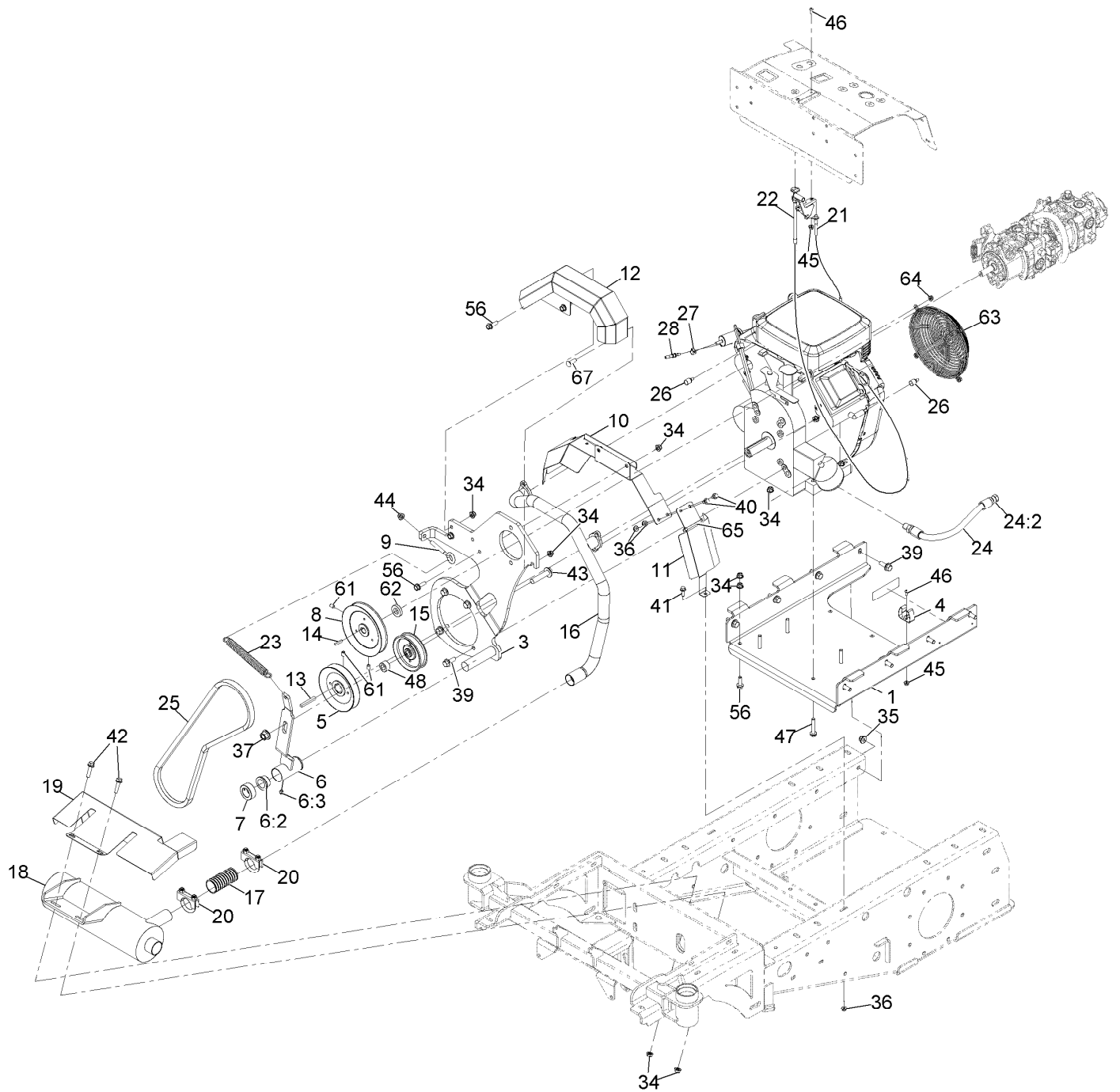
Fuel Assembly



Fuel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-7223	1	Mount-Tank, Fuel	6	135-7086	12	Screw-HHF
2	135-5560	2	Bracket-Support, Gas Tank	7	126-0695	4	Screw-CARR
3	135-7172	1	ASM-Tank, 5 Gal.	8	109-1395	2	Hose-Fuel Line 27"
4	135-7211	2	Strap, Gas Tank	9	2412-98	1	Clamp-Hose
5	135-6109	8	Nut-Hex Flange				

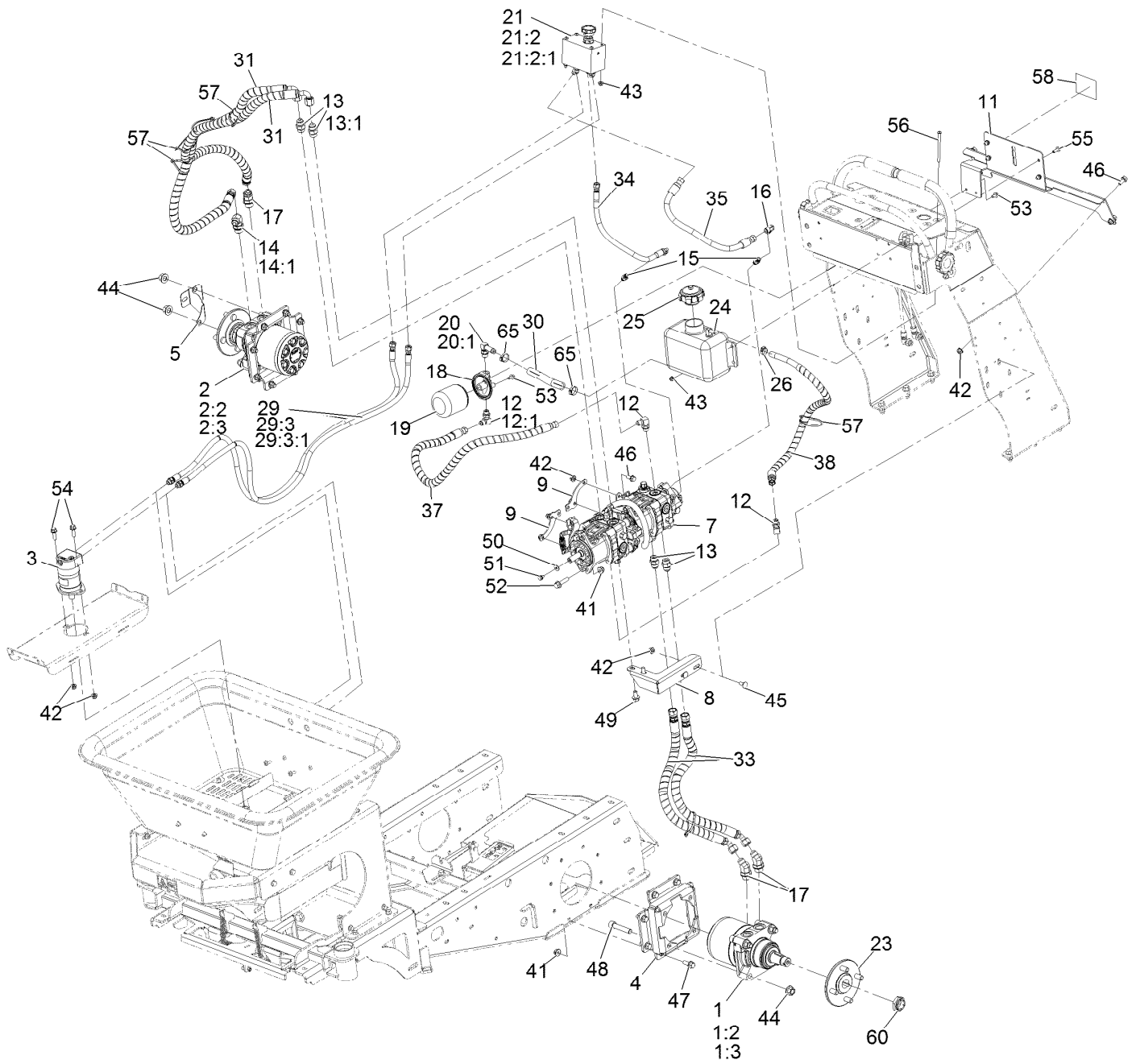
Engine Assembly



Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5492	1	Tray-Engine	25	135-5664	1	Belt-V
3	135-5453-03	1	Bracket-Engine, Pump [black]	26	135-5677	2	Tube-Heat Shrink, 1/2
4	135-5661	1	Holder-Tool, Clip	27	2412-98	1	Clamp-Hose
5	135-5657	1	Pulley-Drive	28	135-5678	1	Barb-Fuel
6	135-5669	1	Arm-Tension, ASM	34	135-6109	13	Nut-Hex Flange
6:2	256-132	2	Bushing-Flange	35	135-6110	8	Nut-Hex Flange
6:3	302-63	1	Fitting-Grease, Zerk	36	135-6108	3	Nut-Hex Flange
7	135-5382	1	Collar	37	99-5107	1	Nut-Lock
8	135-5663	1	Pulley-Drive, Pump	39	135-6208	12	Screw-HHF
9	135-5667	1	Bolt-Eye	40	135-6280	2	Screw-HHF
10	135-5565	1	Guard, Lower Muffler	41	135-6221	1	Screw-HHF
11	135-5566	1	Guard, Lower Muffler	42	135-6261	2	Screw-HHF
12	135-5552	1	Guard-Pulley	43	3234-46	1	Screw-HHF
13	103-4177	1	Key	44	104-8300	1	Nut-HF, NI
14	1-807272	1	Key	45	135-6342	3	Nut-Hex Flange
15	135-5662	1	Pulley-Idler, Flat	46	135-6374	3	Screw-HSBH
16	135-5670	1	Manifold-Exhaust	47	135-5779	4	Screw-HHF
17	135-5658	1	Tube-Exhaust, Flex	48	116-2959	1	Spacer
18	135-5685	1	Muffler	56	135-6272	5	Screw-HHF
19	135-5568	1	Shield-Heat, Muffler	61	3246-17	3	Setscrew-HSH
20	2112-11	2	Clamp-Muffler	62	1-323539	1	Spacer
21	135-5260	1	Cable-Throttle	63	135-6554	1	Guard-Wire, Vanguard
22	135-5707	1	Cable-Choke	64	33003-00	4	Nut-HF
23	135-5780	1	Spring-Extension	65	3290-378	1	Tie-Cable
24	135-5365	1	ASM, Oil Drain Hose W/Plug	67	HDW17294	1	Bolt, Carriage, 5/16-18X1, ST/ST 18-8
24:2	AU218-774	1	Plug				

Hydraulic Assembly

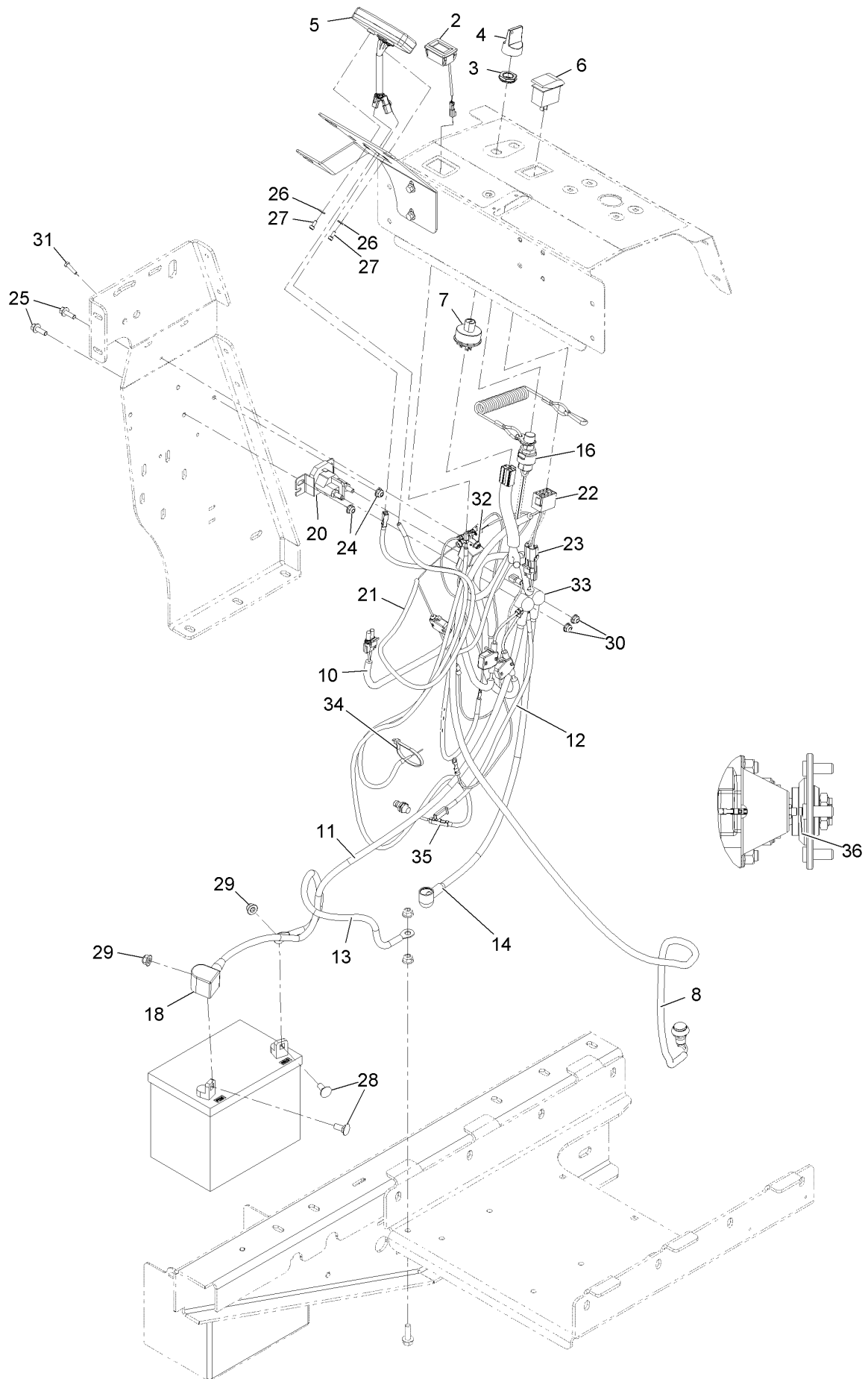


Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5230	1	Motor, LH Wheel	24	135-5712	1	Tank-Hydraulic, Plastic
1:2	3257-42	1	Key-Woodruff 5/16 X 1	25	135-5713	1	Cap-Vented
1:3	103-6994	1	Seal Kit	26	135-5757	1	Clamp-Oetiker, 167
2	135-5231	1	Motor, RH Wheel	29	135-5356	2	Hose ASM, HYD HP
2:2	3257-42	1	Key-Woodruff 5/16 X 1	29:3		1	Fitting-Straight, Rigid ●
2:3	103-6994	1	Seal Kit	29:3:1	237-42	1	O-Ring
3	135-5243	1	Motor-Hydraulic, Spreader	30	109-5577	1	Hose-Hydraulic
4	135-5524	2	Mount-Motor, Wheel	31	135-5458	2	Hose ASM, HYD HP
5	135-5574	1	Bracket-Hopper, Speedometer Sensor	33	135-5464	2	Hose ASM, HYD HP
7	135-5665	1	Pump-Tandem	34	135-5360	1	Hose ASM, HYD HP
8	135-5551	1	Bracket-Support, Hydro Pump	35	135-5361	1	Hose ASM, HYD LP
9	135-5558	2	Extension, Hydro Pump	37	135-5385	1	Hose ASM, HYD LP
11	135-5550	1	Mount, Hydraulic Tank And Filter	38	135-5456	1	Hose ASM, HYD LP
12	103-1802	3	Fitting-Elbow, 90 DEG	41	135-6110	18	Nut-Hex Flange
12:1	237-42	1	O-Ring	42	135-6109	12	Nut-Hex Flange
13	353-388	4	Fitting-Straight	43	135-6108	8	Nut-Hex Flange
13:1	237-79	1	O-Ring	44	99-5107	8	Nut-Lock 1/2-13
14	353-426	1	Fitting-90 DEG	45	126-0695	2	Screw-CARR
14:1	237-80	1	O-Ring	46	126-2712	8	Screw-HHF 5/16-18 X 3/4 SS
15	353-545	2	Fitting-Straight	47	135-6208	16	Screw-HHF
16	135-5680	1	Fitting-90 Swivel	48	3274-71	8	Screw-HSH
17	135-5696	3	Fitting-Elbow, 45 DEG	49	135-6274	2	Screw-HHF
18	104-7836	1	Filter-Head	50	135-6273	1	Washer
19	135-5695	1	Filter-Hydraulic	51	81-1280	1	Screw-HHF
20	109-6449	1	Fitting-Elbow, 90	52	135-6278	2	Screw-HHF
20:1	237-42	1	O-Ring	53	135-6280	2	Screw-HHF
21	135-5256	1	Manifold-Hopper, W/Out Relief	54	135-6272	2	Screw-HHF
21:2	353-212	1	Fitting-Elbow, 45 DEG	55	135-7080	4	Screw-Hsbhf
21:2:1	237-42	1	O-Ring	56	135-6385	4	Screw-HSBH
23	135-5684	2	Hub-Wheel	57	3290-378	6	Tie-Cable
				58	135-6398	1	Decal-Oil
				60	116-1399	2	Locknut
				65	135-5692	2	Clamp-Oetiker, 167

● Not serviced separately

Electrical Assembly



Electrical Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	135-5259	1	Meter-Tach/Hour	23	32160-072	1	Connector-Wp,2M
3	135-5715	1	Nut-Switch, Key	24	135-6108	2	Nut-Hex Flange
4	135-5708	1	Key-Umbrella	25	135-6221	2	Screw-HHF
5	135-8900	1	Head Only, Striker	26	126-0759	2	Washer-Flat
6	100-8469	1	Switch-Rocker	27	135-6357	2	Screw-HSH
7	135-6052	1	Switch-Ignition	28	126-0695	2	Screw-CARR
8	135-6054	1	Switch-Push Button	29	135-6109	2	Nut-Hex Flange
10	135-6113	1	Harness, Main	30	104-7201	2	Nut-Nyloc 1/4-20 Flg
11	135-6114	1	Cable-Positive	31	135-6356	1	Screw-HH
12	135-6115	1	Wire-Solenoid	32	135-6342	1	Nut-Hex Flange
13	135-6116	1	Cable-Ground	33	1-543393	3	Insulator-Solenoid
14	135-6117	1	Cable-Positive	34	3290-378	9	Tie-Cable
16	135-6121	1	Switch-Op	35	135-8898	1	Cable-Trail Tech, Sensor
18	135-2304	1	Insulator-Battery	36	135-8903	1	Magnet, Speedometer
20	135-6189	1	Solenoid-Starter	99	135-7317	1	Manual-User, Striker●
21	135-6443	1	Harness-Striker	99	135-7318	1	Card-Striker, Quick Start●
22	32160-008	1	Connector-Carling, 8F				

● Not illustrated

