Form No. 3467-424 Rev B

TORO®

Count on it.

Parts Catalog

46in Sprayer

SprayMaster

Model No. 34243—Serial No. 400000000 and Up

Register at www.Toro.com.
Original Instructions (EN)

3467-424 B

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.

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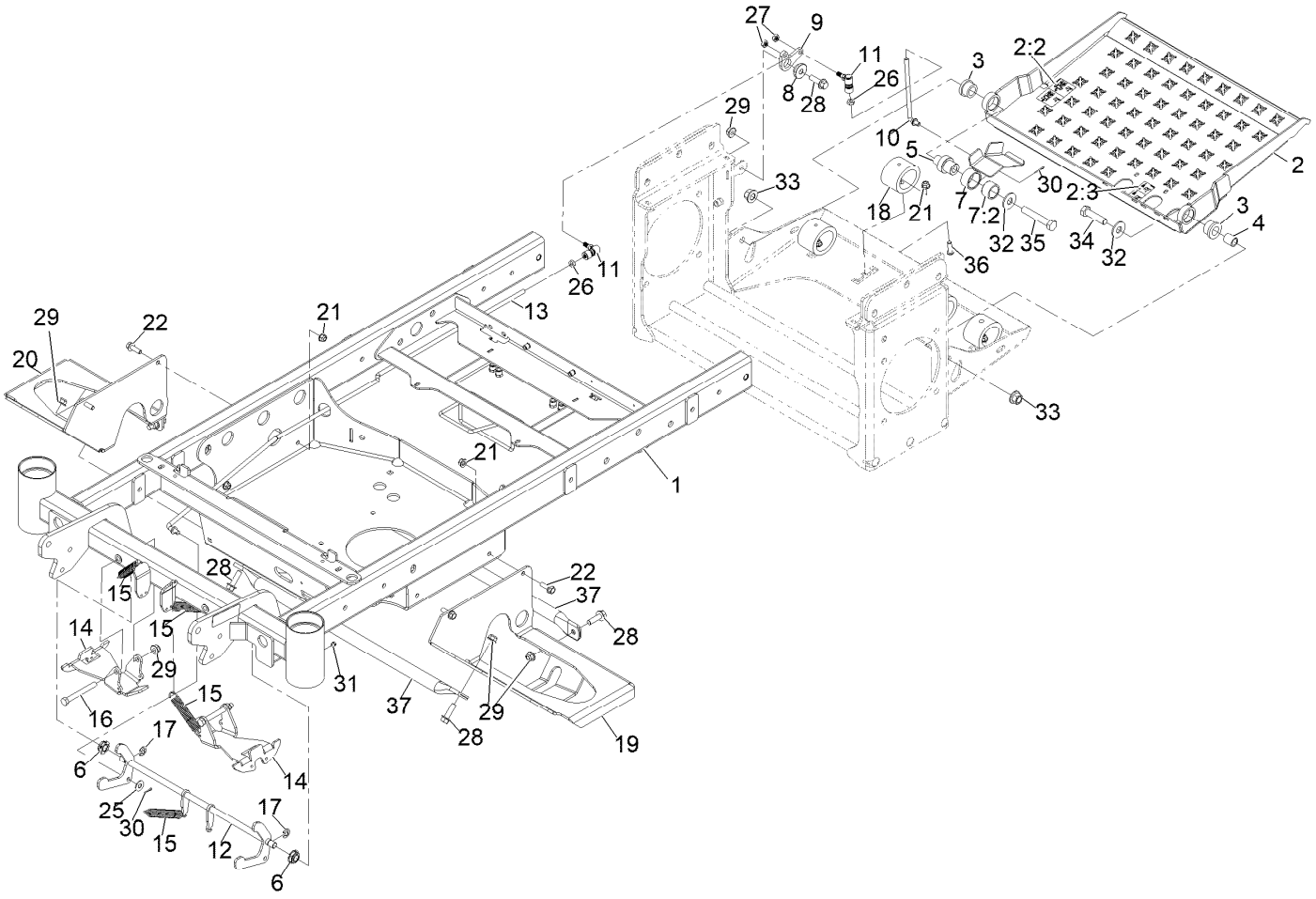
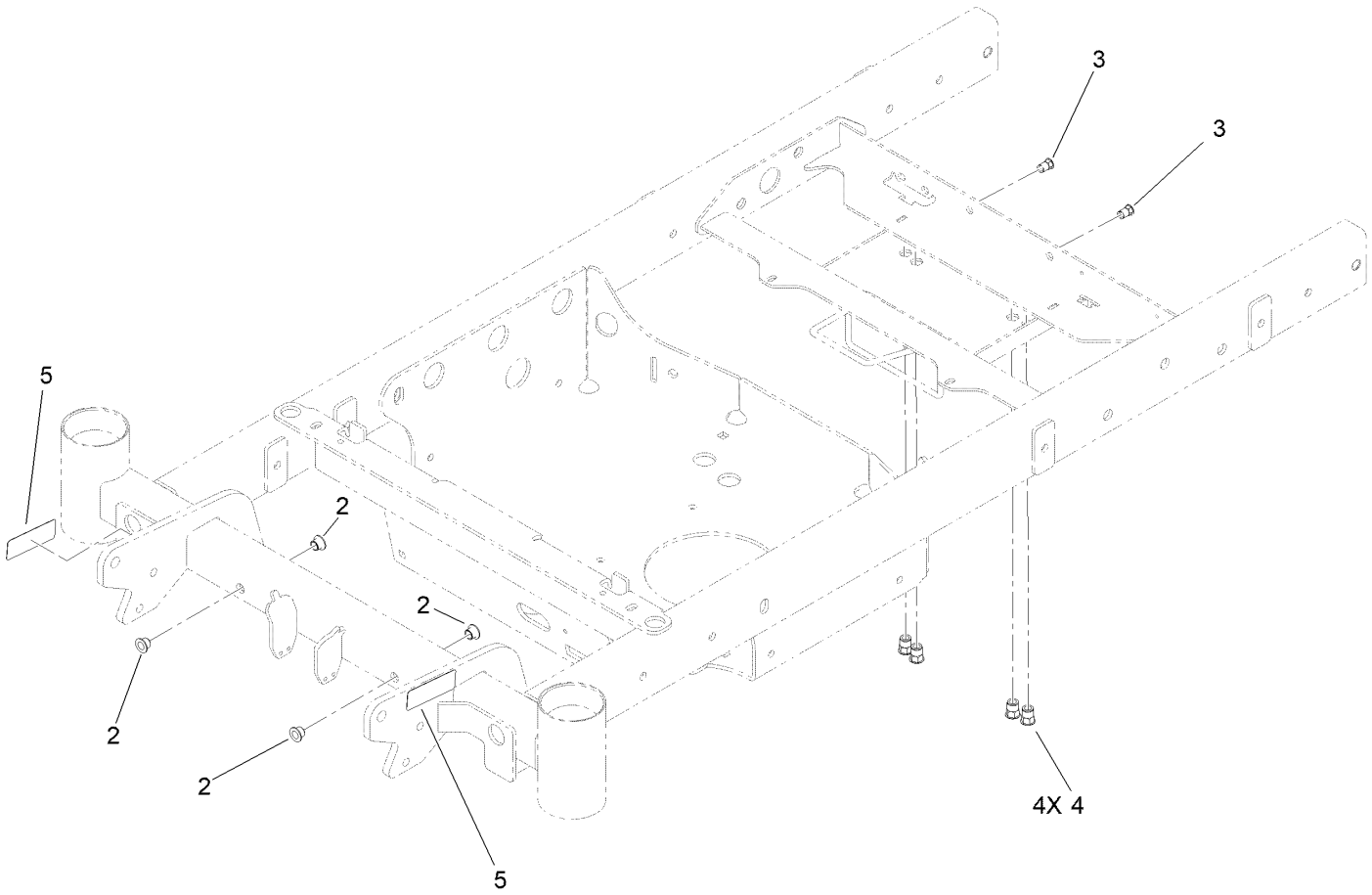
Main Frame Assembly



Main Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-7523	1	Frame-Main
2	142-6877	1	Foot Plate W/Decals
2:2	135-6728	1	Decal-Button, Foot (Spray)
2:3	135-6430	1	Decal-Lock, Caster
3	142-6033	2	Bushing-Rubber
4	142-6034	1	Spacer
5	142-6878	1	Pivot-Pedal, Caster
6	126-5820	2	Bearing-Spherical
7	142-4222	1	Pedal-Lock, Caster
7:2	116-9538	1	Bushing
8	126-5989	1	Pivot-Flange
9	142-3960	1	Crank-Deflector
10	142-6879	1	Linkage-Pedal, Caster
11	135-5718	2	Ball Joint-Quick Disconnect, SS
12	142-4074	1	Crank-Lock, Caster
13	142-4166	1	Linkage-Lock, Caster
14	142-4431	2	Arm-Lock, Caster
15	126-2127	4	Spring-Extension
16	126-2661	2	Screw-HH
17	142-4698	2	Ring-E
18	135-2548	5	Bumper-Isolator
19	142-3868	1	Mount-Tank, Lower Lt
20	142-3870	1	Mount-Tank, Lower Rt
21	135-6109	9	Nut-Hex Flg 5/16-18 Nyloc SS
22	135-6272	4	Screw-HHF 5/16-18 X 1 Serrated SS
25	HDW14535	1	Washer-Flat 5/16 SS
26	107-0282	2	Nut-Hex 5/16-24 Jam SS
27	142-5498	2	Nut-Lock, NI
28	135-6211	5	Screw-HHF 3/8-16 X 1 1/4 Serrated SS
29	135-6110	7	Nut-Hex Flg 3/8-16 SS W/Patch SS
30	HDW14430	2	Cotter Pin 5/64X3/4 18-8
31	1-811010	2	Plug
32	3256-6	2	Washer
33	99-5107	2	Nut-Lock 1/2-13
34	325-8	1	Screw-HH 1/2-13 X 1 1/4
35	325-12	1	Screw-HH 1/2-13 X 3
36	119-6903	5	Screw-HSBH
37	142-5579	2	Tube-Support, Lower

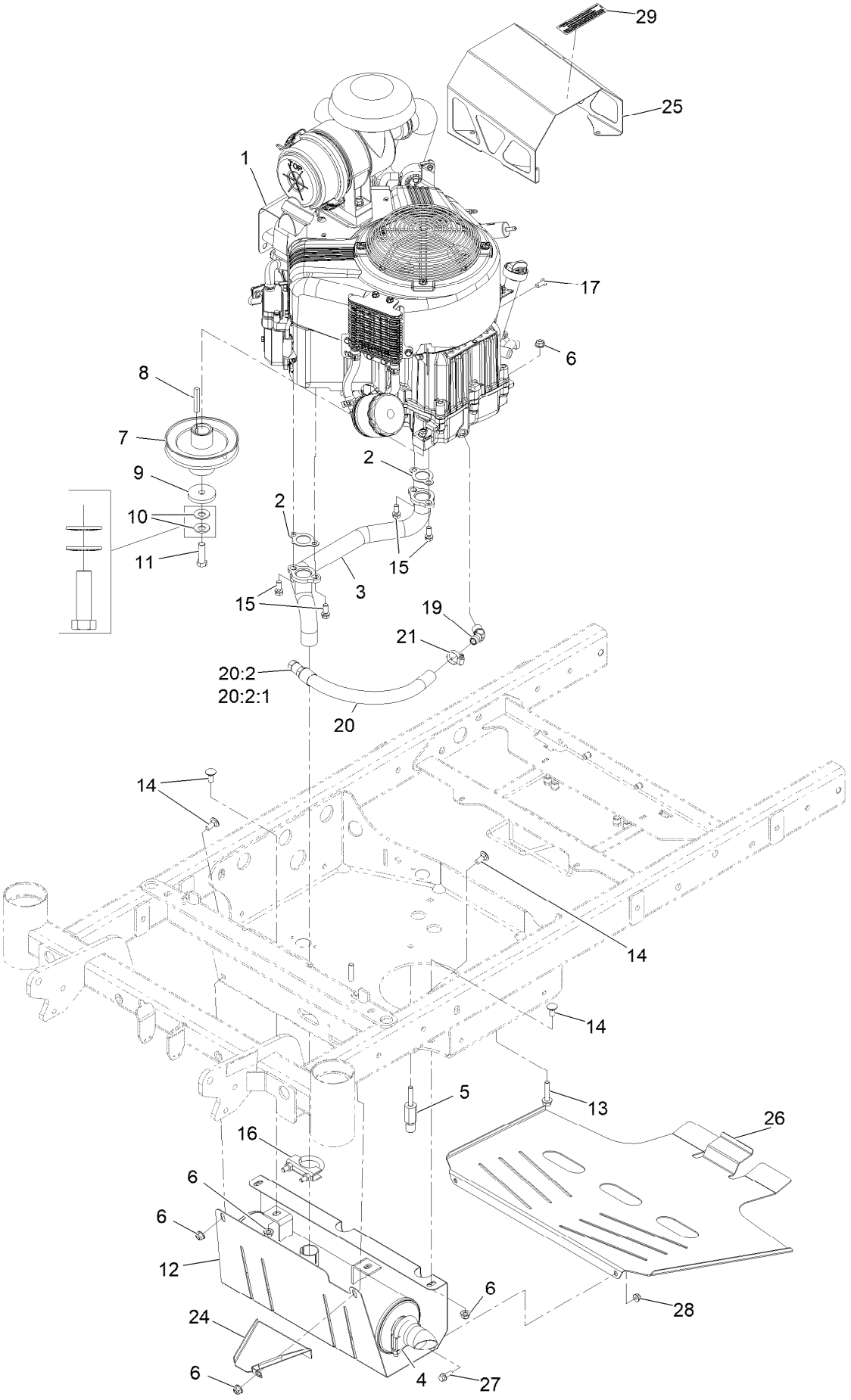
Main Frame Assembly No. 142-7523



Main Frame Assembly No. 142-7523 (continued)

Ref.	Part Number	Qty.	Description
2	137-2374	4	Bushing-Flange
3	138-2760	2	Nut-Clinch, Hex
4	142-7574	4	Nut-Clinch,Hex
5	120-0625	2	Decal-Warning

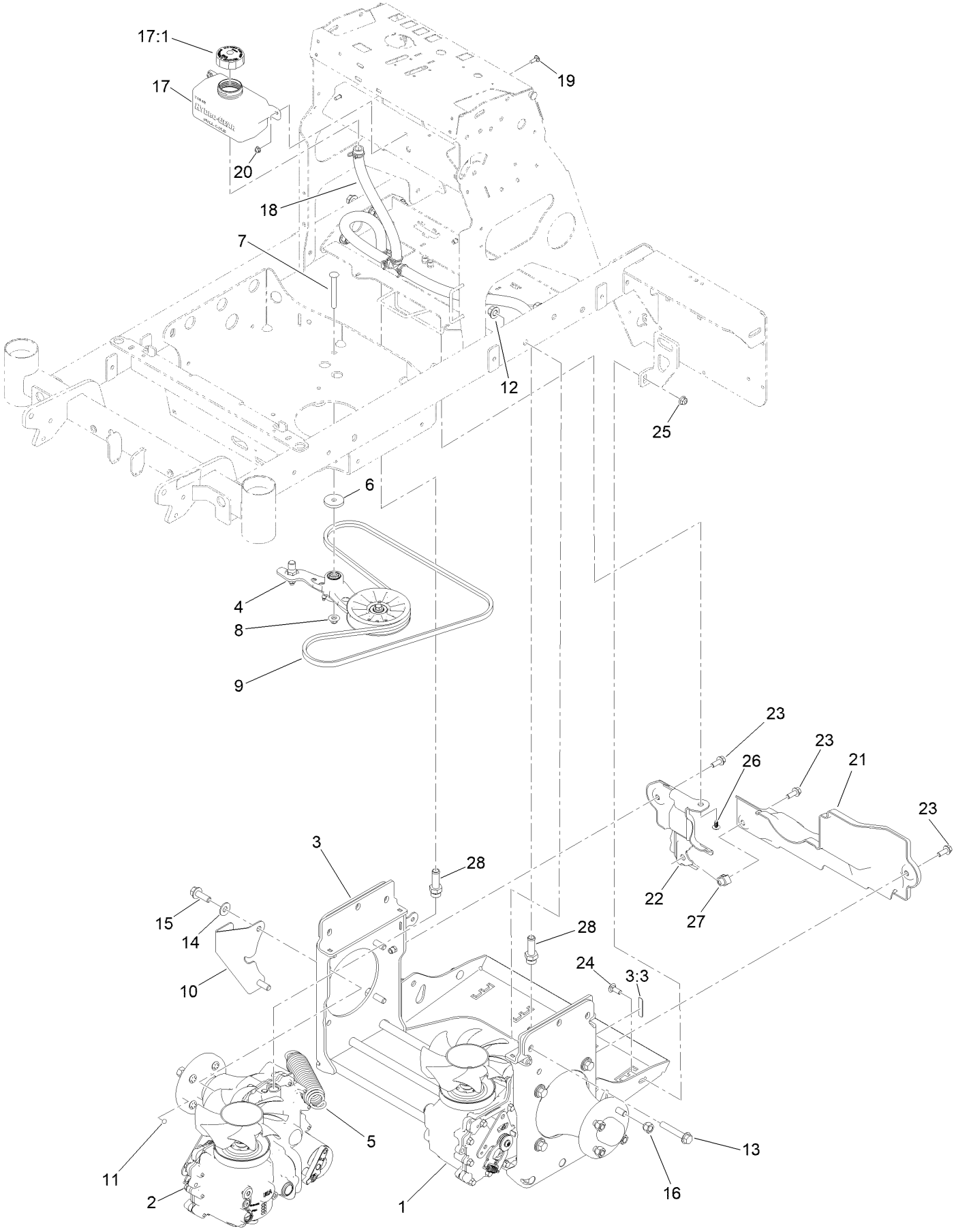
Engine Assembly



Engine Assembly (continued)

Ref.	Part Number	Qty.	Description
1	146-0661	1	Engine-Vanguard, 23HP Vert.
2	94-3449	2	Gasket-Manifold, Exhaust
3	142-5567	1	Manifold-Muffler
4	142-5566	1	Muffler
5	142-3849	1	Pin-Spring Anchor
6	135-6109	10	Nut-Hex Flg 5/16-18 Nyloc SS
7	142-3845	1	Pulley-Engine
8	103-4177	1	Key
9	109-6919	1	Washer-Plain
10	1-603610	2	Washer-Spring Disc 7/16
11	109-9761	1	Screw-HH 7/16-20 X 1 1/2 W/Loctite
12	142-3842	1	Guard-Muffler
13	142-0559	3	Screw-HHF
14	126-0695	6	Screw-Carriage 5/16-18 X 3/4 SS
15	3274-96	4	Screw-HSBH
16	2112-11	1	Clamp-Muffler
17	110-0032	1	Screw-Bhtorx
19	116-2570	1	Elbow
20	142-6685	1	Oil Drain Hose W/Plug
20:2	353-508	1	Plug-W/O-Ring
20:2:1	237-42	1	O-Ring
21	2412-36	1	Clamp-Hose
24	142-7578	1	Plate-Pan, Oil
25	142-7868	1	Cover-Engine
26	146-0653	1	Pan-Belly
27	135-6221	2	Screw-HHF 1/4-20 X 3/4 Serrated SS
28	135-6108	2	Nut-Hex Flg 1/4-20 Nyloc SS
29	133-8062	1	Decal-Spark Arrestor

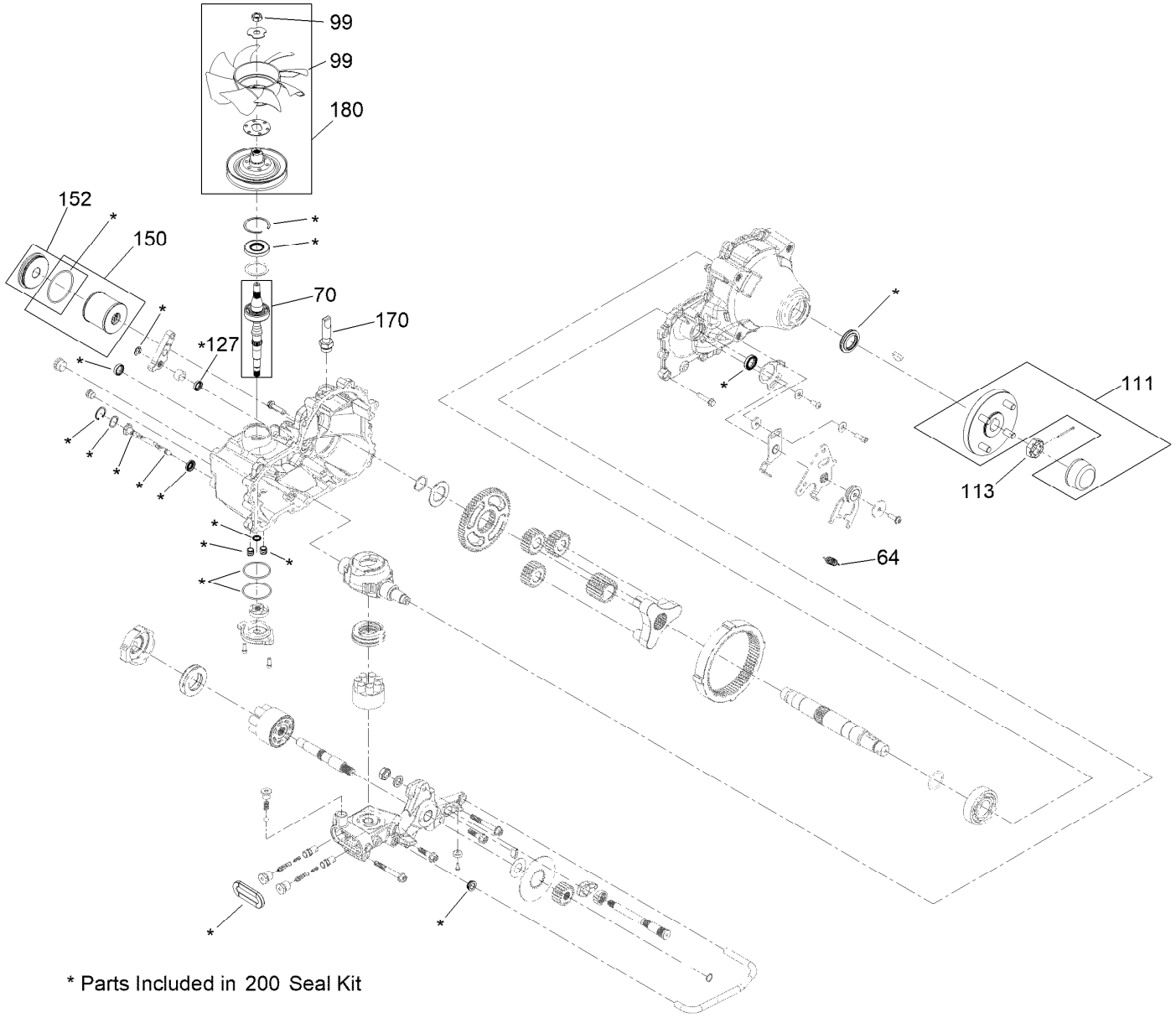
Hydraulic Transmission Assembly



Hydraulic Transmission Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-4466	1	Zt5400-Left
2	142-4467	1	Zt5400-Right
3	142-7500	1	Frame-ASM, Zt5400
3:3	120-9570	1	Decal-Warning
4	142-8915	1	ASM-Pump Idler
5	116-6317	1	Spring-Extension
6	110-9981	1	Washer-Plain
7	116-1502	1	Bolt-Shoulder, Carriage
8	109-6658	1	Nut-Flange, NI
9	142-9347	1	Belt-V, Cogged
10	142-4446	1	Bracket-Sensor, Speed
11	135-8903	1	Magnet-Speedometer
12	99-5107	6	Nut-HF Nylock
13	3234-40	6	Screw-HF
14	109-9505	8	Washer-Spring
15	100-6116	8	Screw-HHF
16	242-50	8	Nut-Lug
17	119-9908	1	Hydraulic Reservoir ASM
17:1	109-3320	1	Cap-Reservoir, HYD
18	142-7303	1	ASM-Hose, Expansion
19	HDW20143	2	Bolt,Carriage,1/4-20X3/4,ST/ST
20	135-6108	2	Nut-Hex Flange
21	142-8956	1	Cover-Rear, Lt
22	142-8957	1	Cover-Rear, Rt
23	135-6208	3	Screw-HHF
24	126-0980	2	Screw-CARR
25	135-6110	2	Nut-Hex Flange
26	117-2382	1	Plug-Plastic
27	105-4886	1	Nut-Tinnerman
28	142-7584	2	Fitting-Straight, 5/8 Hose Barb

LH Transaxle Assembly No. 142-4466

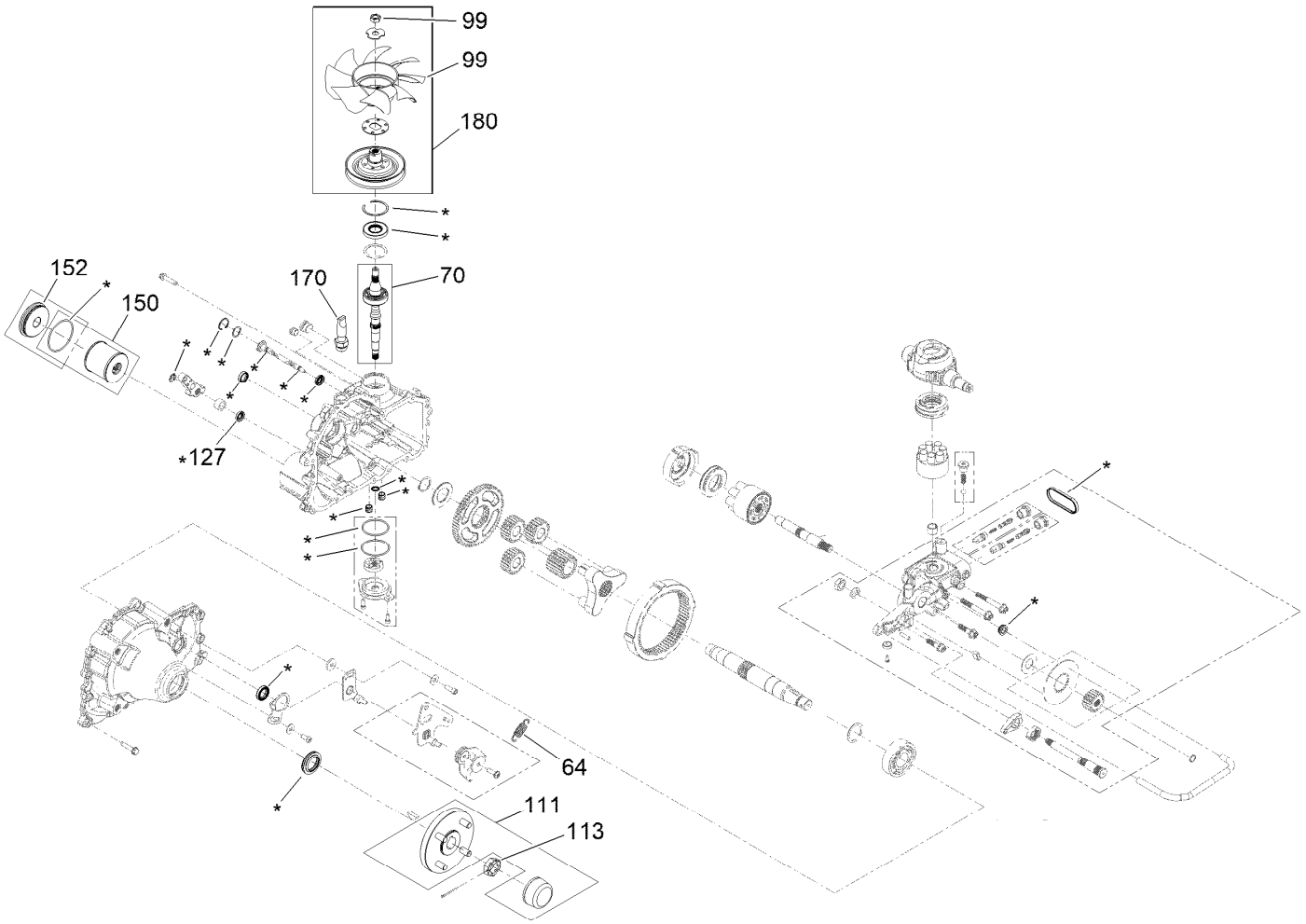


* Parts Included in 200 Seal Kit

LH Transaxle Assembly No. 142-4466 (continued)

Ref.	Part Number	Qty.	Description
64	109-5592	1	Spring-Extension
70	147-1672	1	Kit, Input Shaft
99	116-9714	1	Nut-HJ
99	146-0648	1	Fan-8.25, 8 Blade
111	144-6594	1	Hub-4 Bolt
113	144-6595	1	Nut, Slotted
127	145-3678	1	Seal, Lip-Brake
150	144-6603	1	Kit, Filter
152	144-6604	1	Kit, Filter Plug
170	142-7584	1	Fitting-Straight, 5/8 Hose Barb
180	144-6602	1	Kit, Fan And Pulley
200	145-3683	1	Kit-Overhaul Seal

RH Transaxle Assembly No. 142-4467

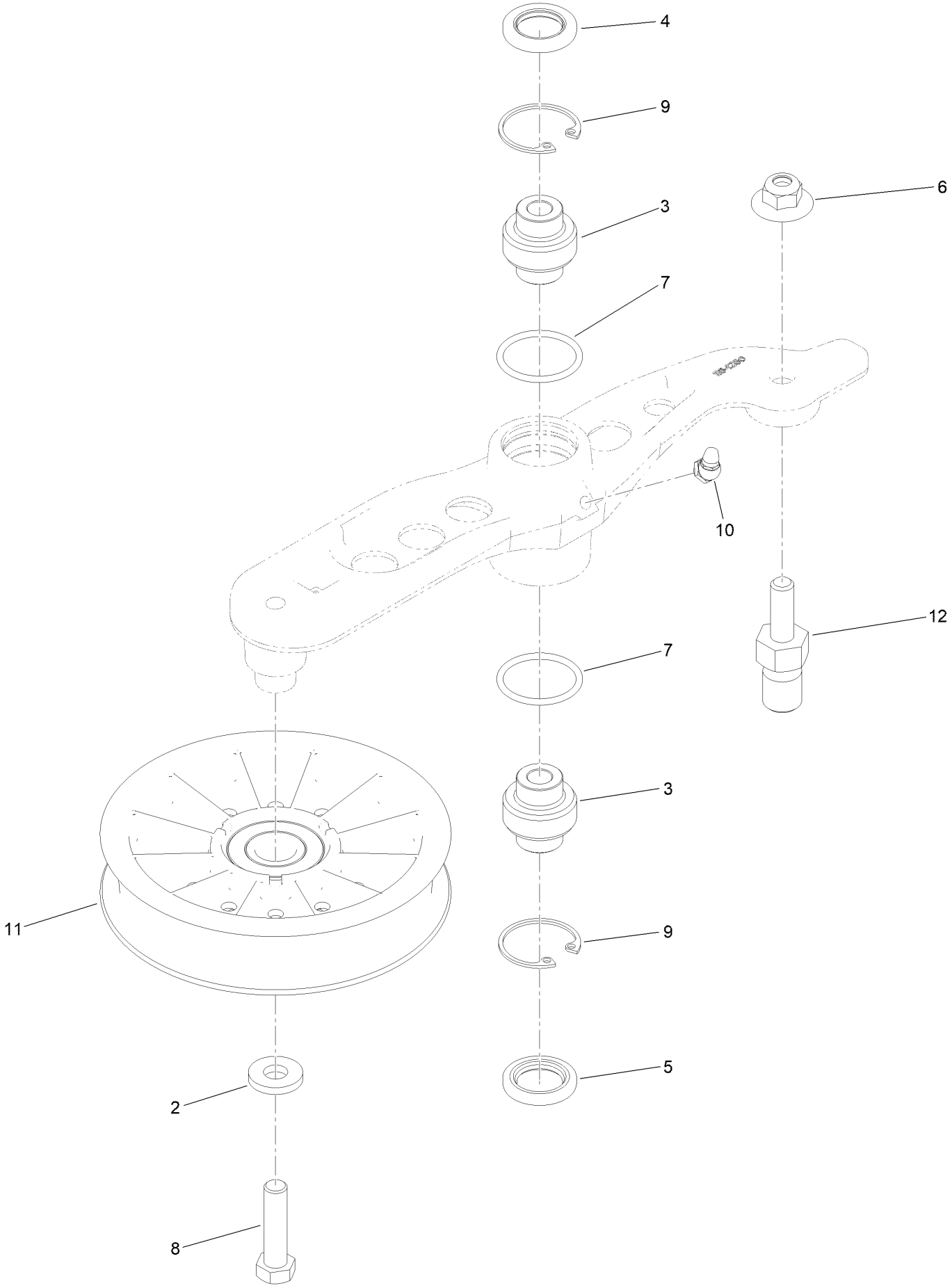


* Parts Included in 200 Seal Kit

RH Transaxle Assembly No. 142-4467 (continued)

Ref.	Part Number	Qty.	Description
64	109-5592	1	Spring-Extension
70	147-1672	1	Kit, Input Shaft
99	116-9714	1	Nut-HJ
99	146-0648	1	Fan-8.25, 8 Blade
111	144-6594	1	Hub-4 Bolt
113	144-6595	1	Nut, Slotted
127	145-3678	1	Seal, Lip-Brake
150	144-6603	1	Kit, Filter
152	144-6604	1	Kit, Filter Plug
170	142-7584	1	Fitting-Straight, 5/8 Hose Barb
180	144-6602	1	Kit, Fan And Pulley
200	145-3683	1	Kit-Overhaul Seal

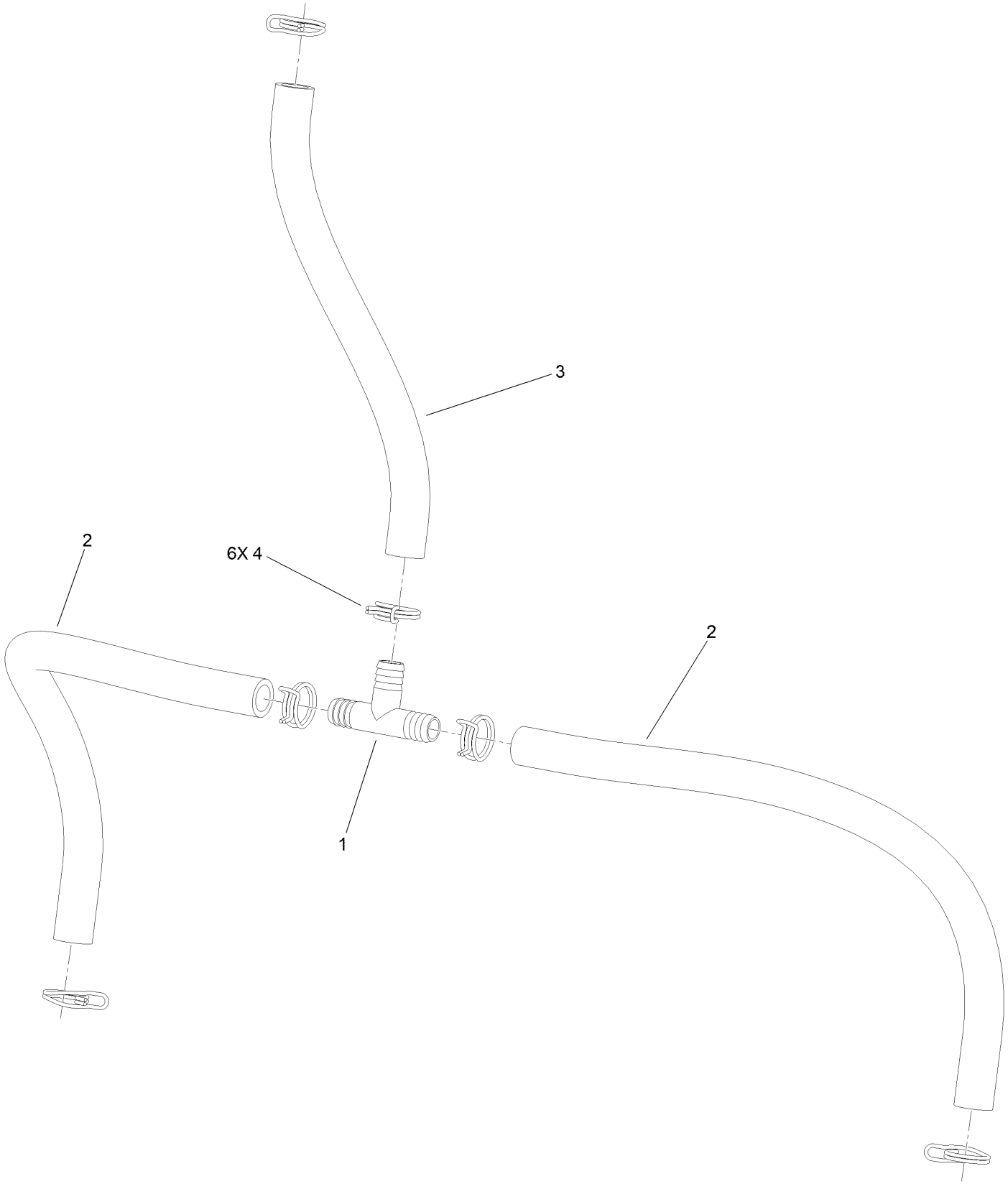
Pump Idler Assembly No. 142-8915



Pump Idler Assembly No. 142-8915 (continued)

Ref.	Part Number	Qty.	Description
2	43-0940	1	Spacer
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Lip, Double
5	103-3506	1	Seal-Lip, Single
6	109-6658	1	Nut-Flange, NI
7	106-7159	2	O-Ring
8	323-8	1	Screw-HH
9	32120-10	2	Ring-Snap
10	302-61	1	Fitting-Grease
11	109-8076	1	Pulley-Idler
12	132-4724	1	Pin-Anchor, Spring

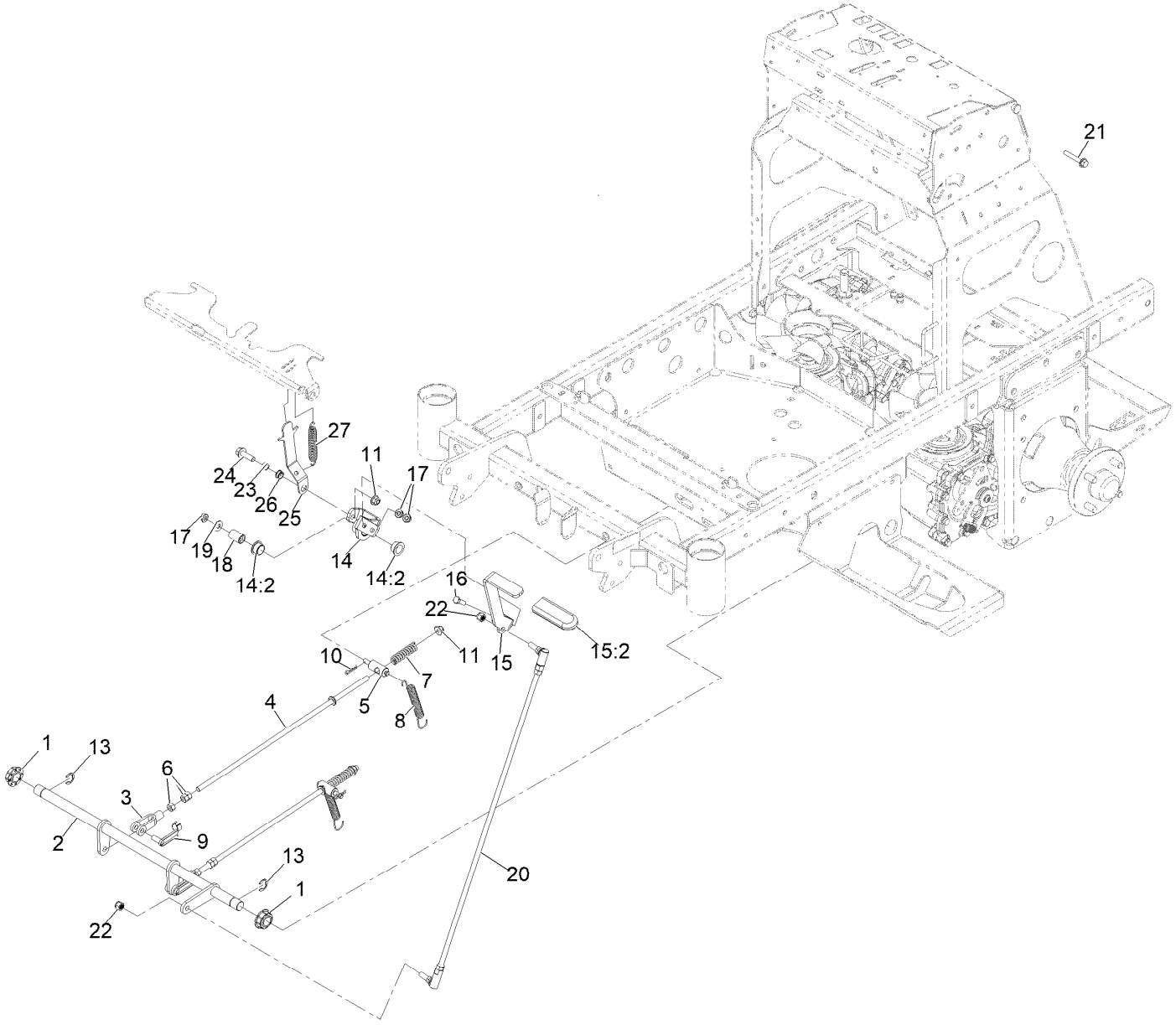
Expansion Hose Assembly No. 142-7303



Expansion Hose Assembly No. 142-7303 (continued)

Ref.	Part Number	Qty.	Description
1	132-5127	1	Tee
2	142-7304	2	Hose-Lower, 5/8 ID
3	142-7305	1	Hose-Upper, 5/8 ID
4	140-4908	6	Clamp-Hose

Park Brake Assembly

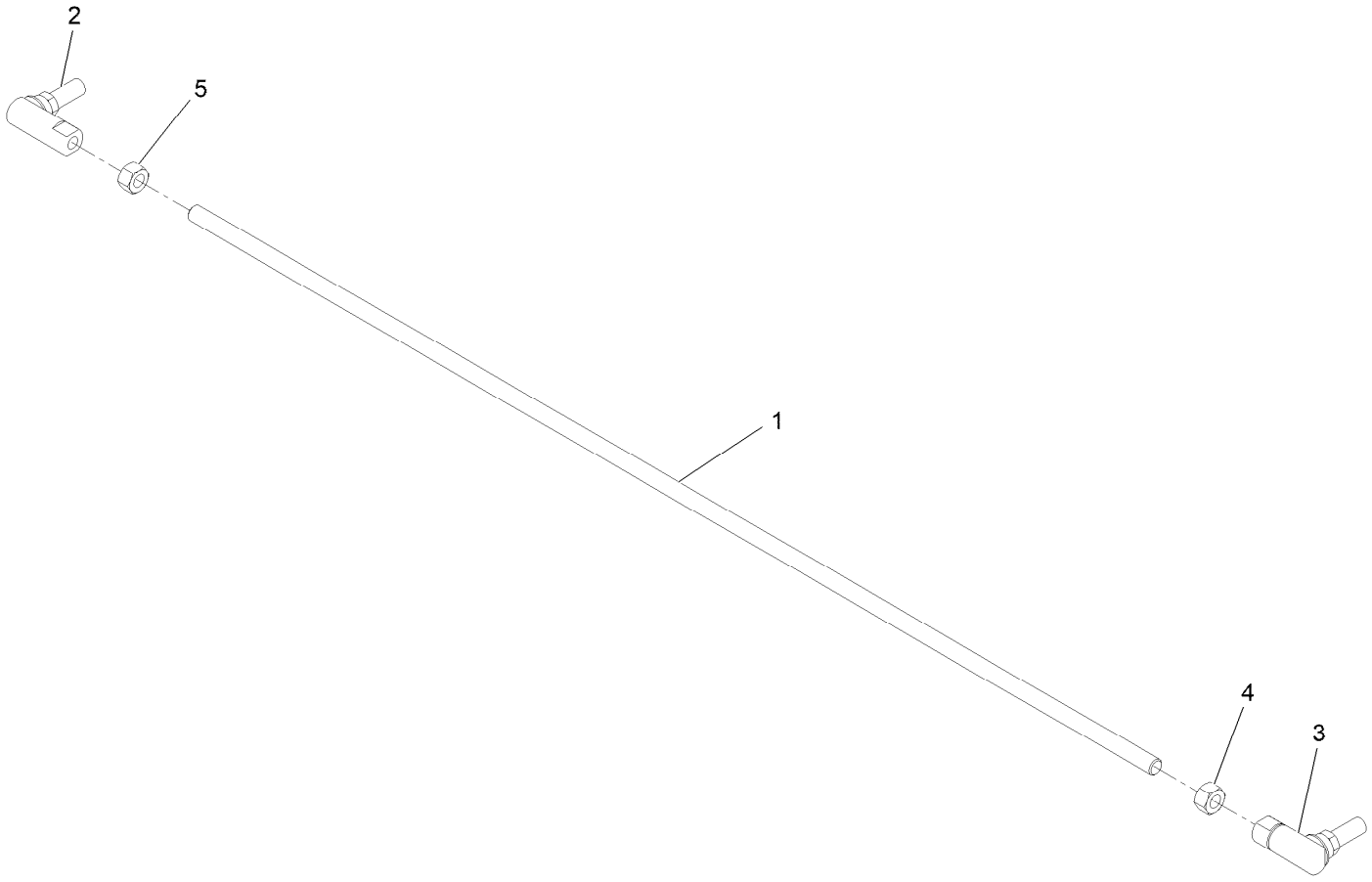


Park Brake Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-4668	2	Bearing-Spherical
2	142-3832	1	Brake ASM
3	1-633131	2	Yoke-Linkage, Brake
4	142-3860	2	Rod-Brake
5	142-3859	2	Fitting-Rod, Brake
6	126-0687	6	Nut-Hex 3/8-24 SS
7	142-3901	2	Spring-Compression
8	142-3902	2	Spring-Extension
9	103-2399	2	Pin-Clevis Spring 3/8
10	1-806003	2	Hairpin-Cotter
11	135-6110	3	Nut-Hex Flg 3/8-16 SS W/Patch SS
13	142-4693	2	Retainer, E-Ring
14	142-5500	1	Handle-Brake, ASM
14:2	109-8054	2	Bushing-Flanged
15	142-6870	1	ASM-Handle, W/ Grip
15:2	132-4749	1	Grip-Lever
16	126-0683	2	Screw-HH
17	135-6109	3	Nut-Hex Flg 5/16-18 Nyloc SS
18	142-3879	1	Spacer-Brake, Linkage
19	HDW14535	1	Washer-Flat 5/16 SS
20		1	Linkage-Brake ●
21	126-2711	1	Screw-HHF 5/16-18 X 2 Serrated SS
22	135-7741	2	Nut-Hex Nyloc 3/8-24 SS
23	142-7468	1	Spacer-Brake Pivot
24	135-6211	1	Screw-HHF 3/8-16 X 1 1/4 Serrated SS
25	142-6701	1	Link-Brake Control Lock
26	116-1393	1	Bushing
27	132-6915	1	Spring-Extension

● Not serviced separately

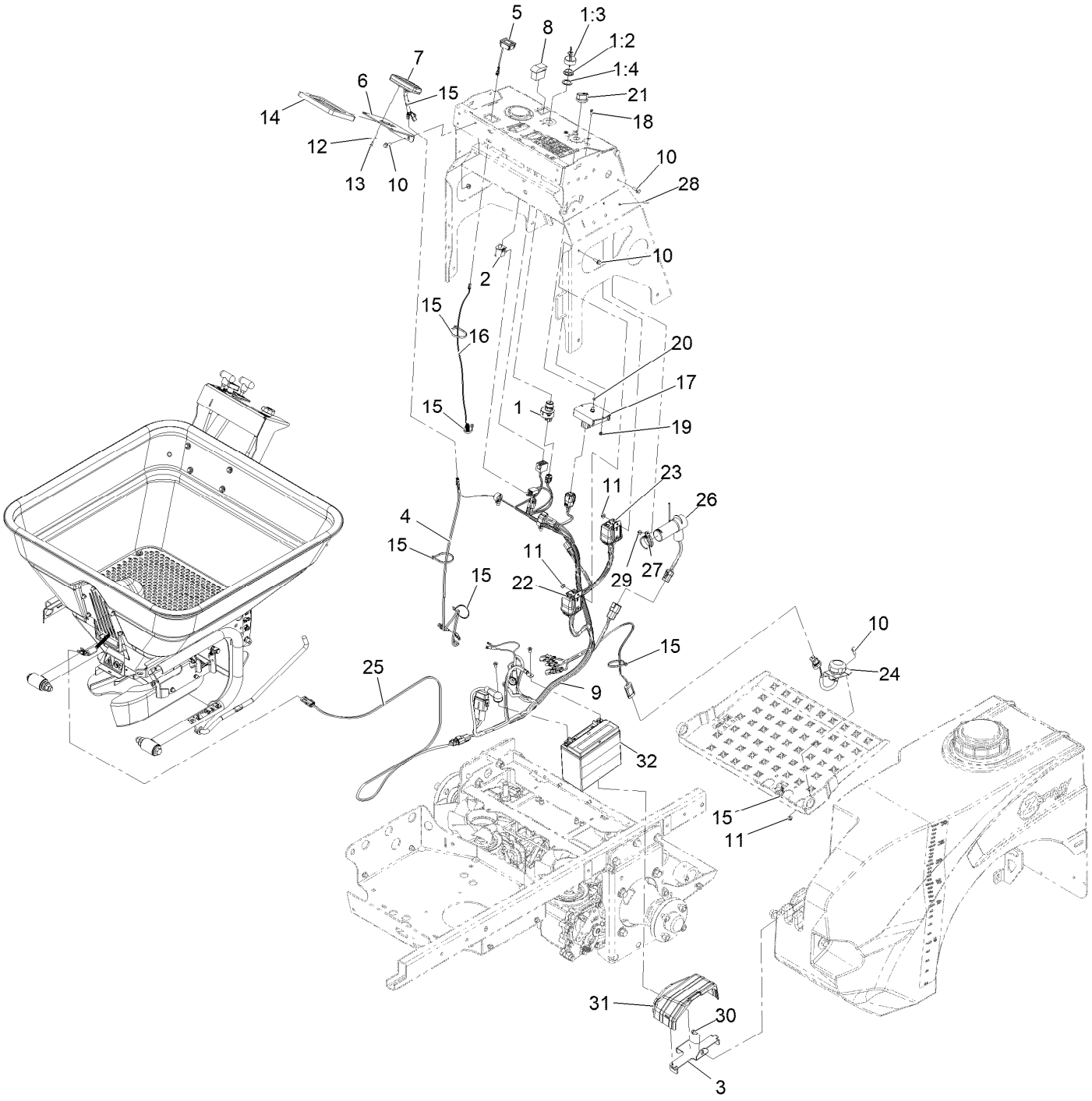
Brake Linkage Assembly



Brake Linkage Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-3876	1	Rod-Brake, Linkage
2	135-7739	1	Ball Joint-SS
3	135-7740	1	Ball Joint-SS
4	126-0688	1	Nut-Hex 3/8-24 SS LH
5	126-0687	1	Nut-Hex 3/8-24 SS

Electrical Assembly



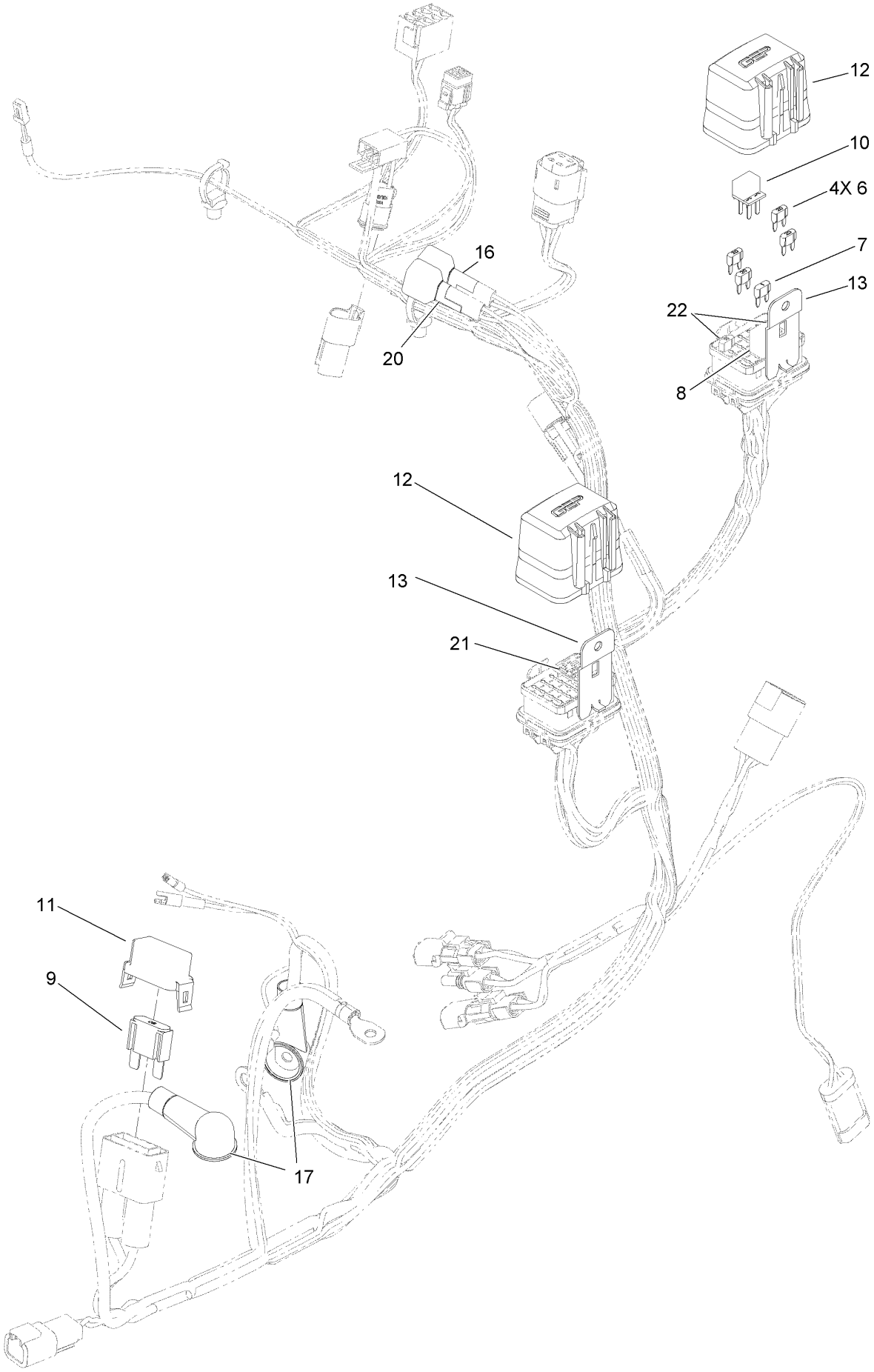
Electrical Assembly (continued)

Ref.	Part Number	Qty.	Description
1	126-6285	1	Ignition Switch ASM
1:2	108-8660	1	Nut-Mounting
1:3	106-5270	1	Ignition Key Set
1:4	108-8659	1	Washer-Backup
2	82-2190	1	Switch
3	142-7882	1	Strap-Battery
4	135-8898	1	Cable-Sensor, Trail Tech
5	135-5259	1	Meter-Tach/Hour
6	142-5553-05	1	Mount-Display
7	135-8900	1	Striker-Head Only
8	100-8469	1	Switch-Rocker
9	142-5493	1	Harness
10	135-6221	5	Screw-HHF 1/4-20 X 3/4 Serrated SS
11	135-6108	5	Nut-Hex Flg 1/4-20 Nyloc SS
12	126-0759	2	Washer-Flat
13	135-6357	2	Screw-HSH M4-0.7 X 10Mm
14	142-6690	1	Pad-Display Mount
15	3290-378	7	Tie-Cable
16	135-6118	1	Wire-Tachometer
17	142-6905	1	Controller-Motor, Spreader
18	112-3169	2	Screw-HHF, Serrated
19	520-0006	2	Nut-Hex, Nylock
20	360-0497	1	O-Ring
21	142-7061	1	Knob-Indicating
22	142-8081	1	Decal-Fuse,Solid State
23	142-8079	1	Decal-Fuse,Main
24		1	Switch-Foot ■
25	142-7224	1	Harness-Spreader Motor
26	142-9333	1	Harness-Capacitor
27	142-8944	1	Clamp-R, Cushion
28	135-6356	1	Screw-HH #10-24 X 3/4 SS
29	135-6342	1	Nut-Hex Flg #10-24 Nyloc SS
30	142-5490	1	Screw-HWH, Patch
31	146-0151	1	Cover-Battery
32	142-7345	1	Battery - Agm, 12V, 310 CCA
99	135-7317	1	Manual-User, Striker ●
99	135-7318	1	Card-Striker, Quick Start ●

● Not illustrated

■ Not serviced separately

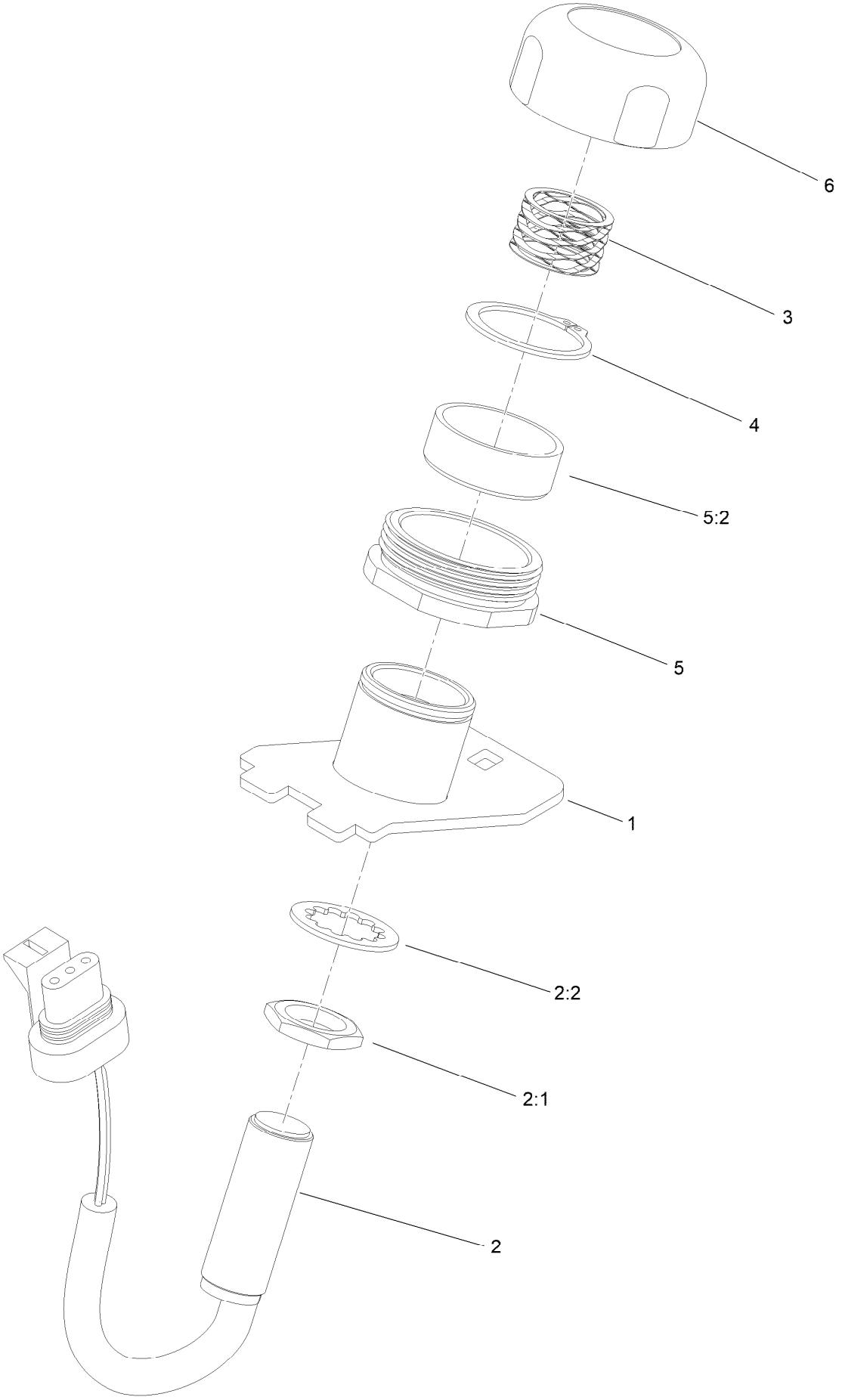
Wire Harness Assembly No. 142-5493



Wire Harness Assembly No. 142-5493 (continued)

Ref.	Part Number	Qty.	Description
6	121-8868	4	Fuse-Mini Blade, 20 Amp
7	142-5463	1	Fuse-Mini Blade, 1 Amp
8	126-3991	1	Relay-Micro
9	114-3342	1	Fuse-Maxi, 60 Amp
10	135-5221	1	Relay-Coil, NC, Mp280
11	32181-014	1	Cover-Fuse Holder, Maxi
12	32181-013	2	Cover-Fuseblock, 24F, Gep
13	32180-177	2	Clip-Mounting
16	100-4918	1	Diode
17	32180-008	2	Insulator-Lug, Red
20	103-3895	1	Diode
21	142-7431	1	Pca-High Power Ssr
22	121-8867	2	Fuse-Mini Blade, 15 Amp

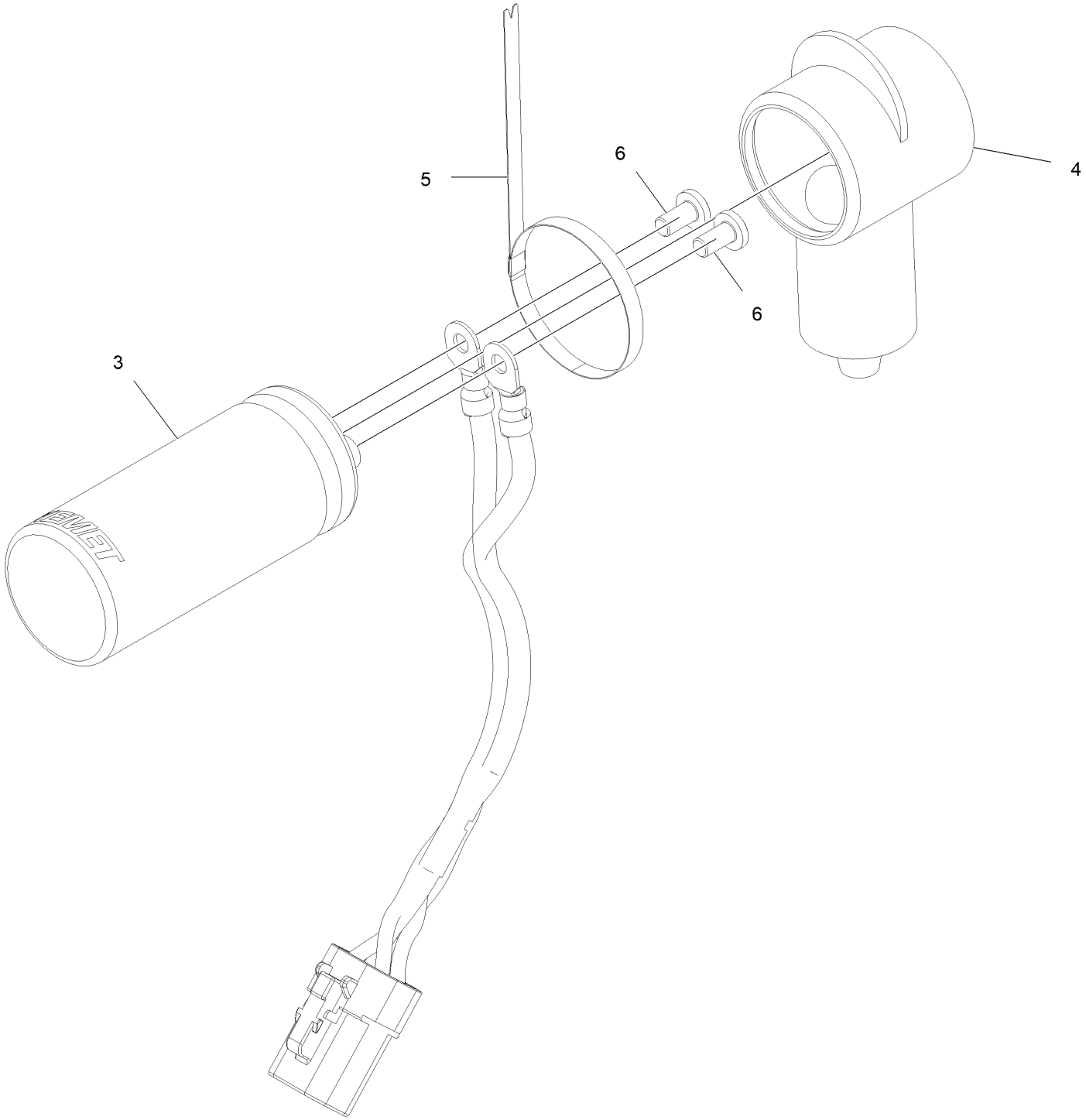
Foot Switch Assembly



Foot Switch Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-9322	1	Mount-Switch, Foot
2	115-5300	1	Proximity Switch ASM
2:1	117-3207	2	Nut-Hex
2:2	117-3208	2	Washer-Lock, Internal Tooth
3	142-9328	1	Spring-Wave
4	142-9329	1	Ring-Retaining, EXT
5	142-9330	1	Guide-Button
5:2	142-9326	1	Bushing-Sleeve
6	142-9327	1	Button-Foot

Capacitor Harness Assembly

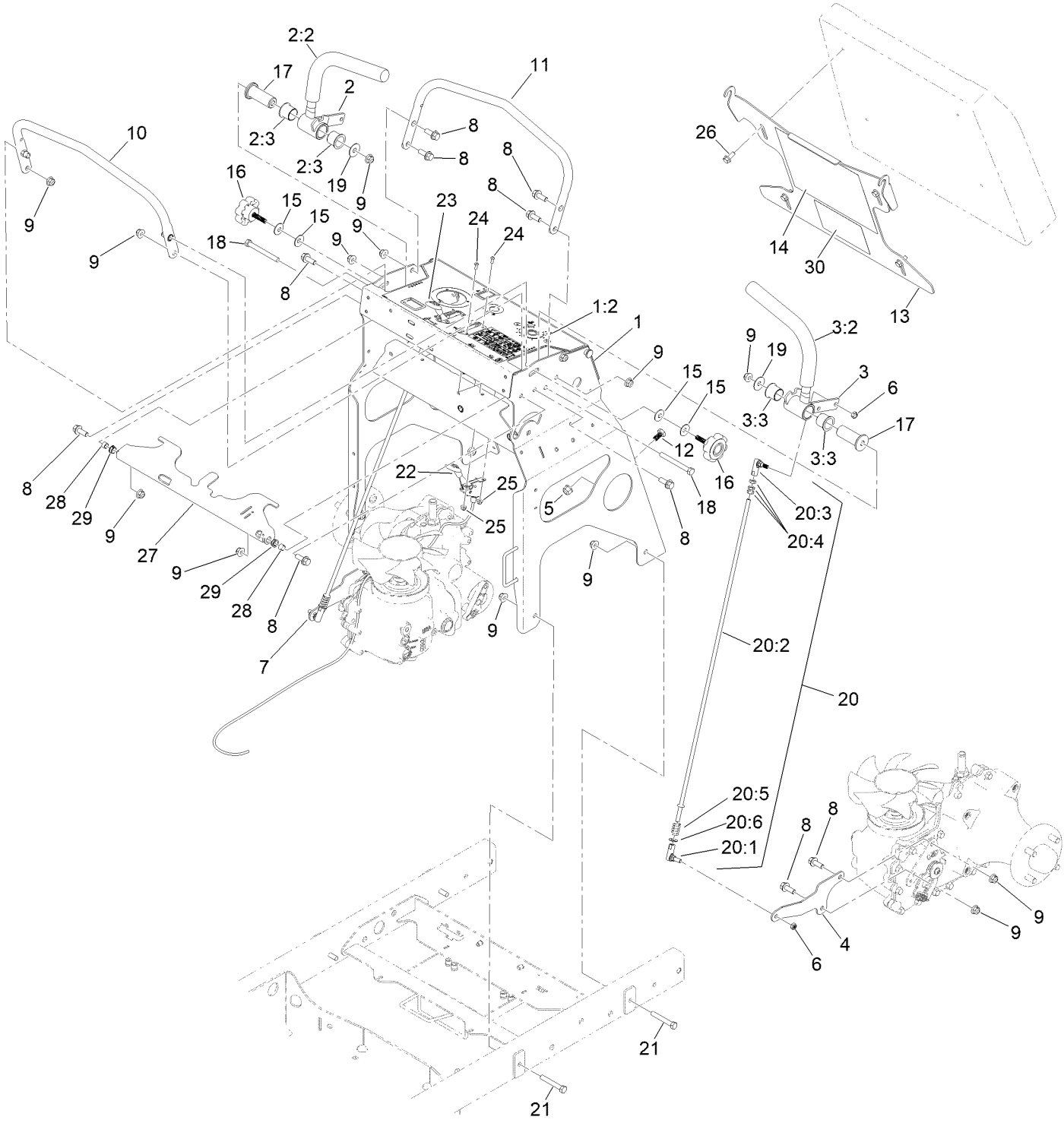


Capacitor Harness Assembly (continued)

Ref.	Part Number	Qty.	Description
2	32180-213	1	Tubing, Conv, 5/8", Hi Temp, Uv Inhibit ●
3	142-8083	1	Cap, 36000Uf 40V
4	142-9340	1	Boot-Capacitor
5	32181-017	1	Tie-Stainless
6	47-2830	2	Screw

● Not illustrated

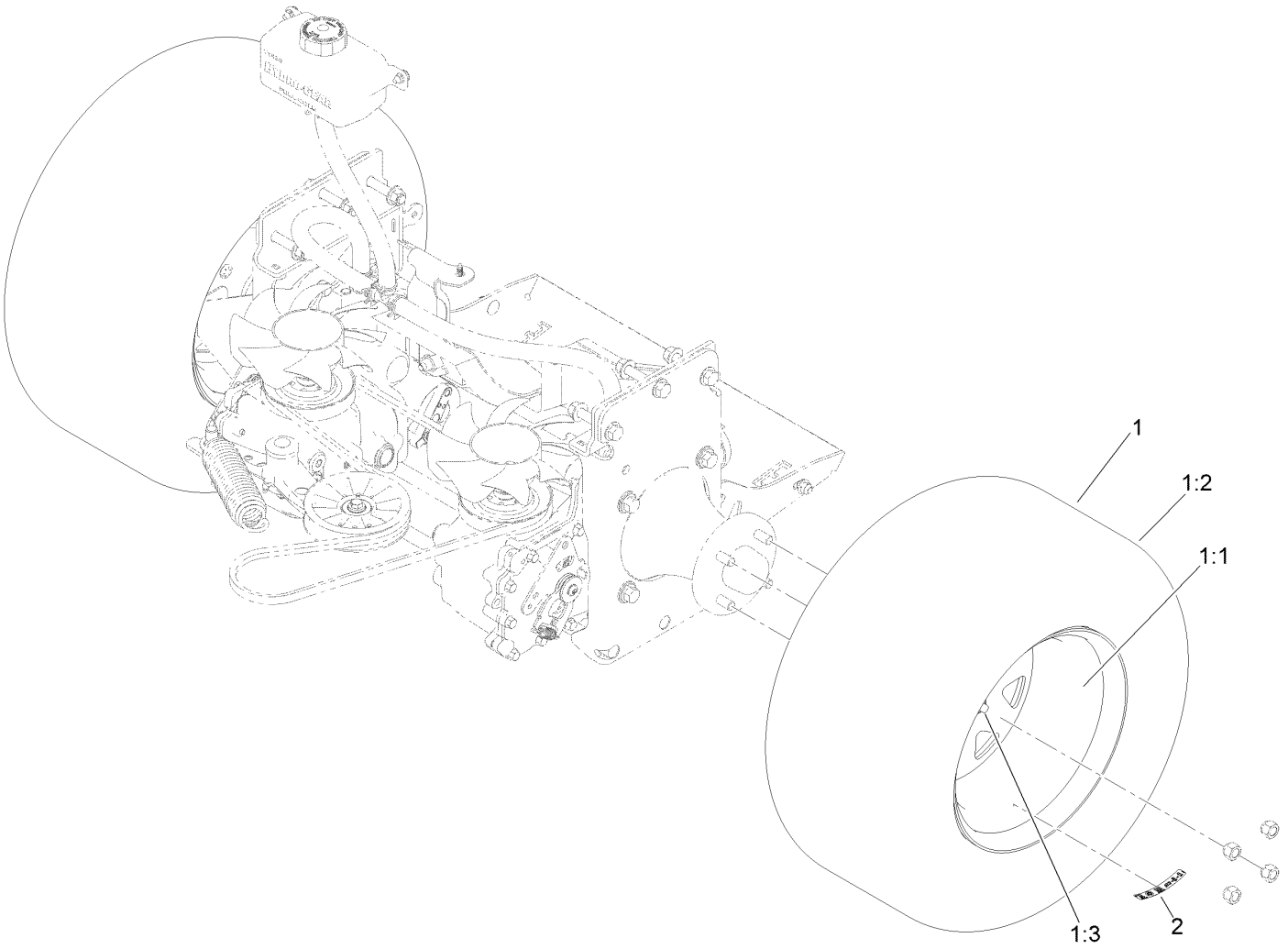
Controls Assembly



Controls Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-7511	1	Tower-ASM W/Decal
1:2	146-0162	1	Decal-Control Panel
2	142-3696	1	Handle-Control, RH ASM
2:2	1-633257	1	Grip-Control, Motion
2:3	126-1963	2	Bushing-Pivot
3	142-3697	1	Handle-Control, LH ASM
3:2	1-633257	1	Grip-Control, Motion
3:3	126-1963	2	Bushing-Pivot
4	142-3704	1	Plate-Control, LH Rtn
5	103-9511	2	Nut-Flg
6	142-5498	4	Nut-Lock, NI
7	142-3733	1	Plate-Control, RH Rtn
8	135-6208	12	Screw-HHF
9	135-6110	18	Nut-Hex Flange
10	142-7601	1	Bar-Speed, ASM
11	142-7600-05	1	Bar-Reference
12	142-7585	2	Magnet-Stud, Threaded
13	142-9348-05	1	Plate-Knee Pad
14	146-0776	1	Decal-Spray Chart
15	3290-461	4	Washer-Spring
16	142-5494	2	Knob-Fluted
17	142-4200	2	Pivot-Control, Handle
18	HDW17725	2	HHCS,3/8-16X3-1/2,ST/ST 18-8
19	HDW19385	2	Washer-Flat
20	142-4622	2	Linkage-Control ASM
20:1	135-5257	1	Balljoint-SS
20:2	142-3703	1	Rod-Control, Motion
20:3	135-9812	1	Balljoint-SS
20:4	107-0282	3	Nut-Hex
20:5	142-6894	1	Spring-Compression
20:6	107-0279	1	Washer
21	HDW05849	4	HHCS,3/8-16X2-1/2,ST/ST 18-8
22	109-9147	1	Control-Choke
23	142-6693	1	Control-Throttle
24	135-6374	4	Screw-HSBH
25	135-6342	4	Nut-Hex Flange
26	126-2712	4	Screw-HHF
27	142-9345-03	1	Plate-Lock, Mc
28	142-7468	2	Spacer-Brake Pivot
29	116-1393	2	Bushing
30	142-8040	1	Decal-Service Aid

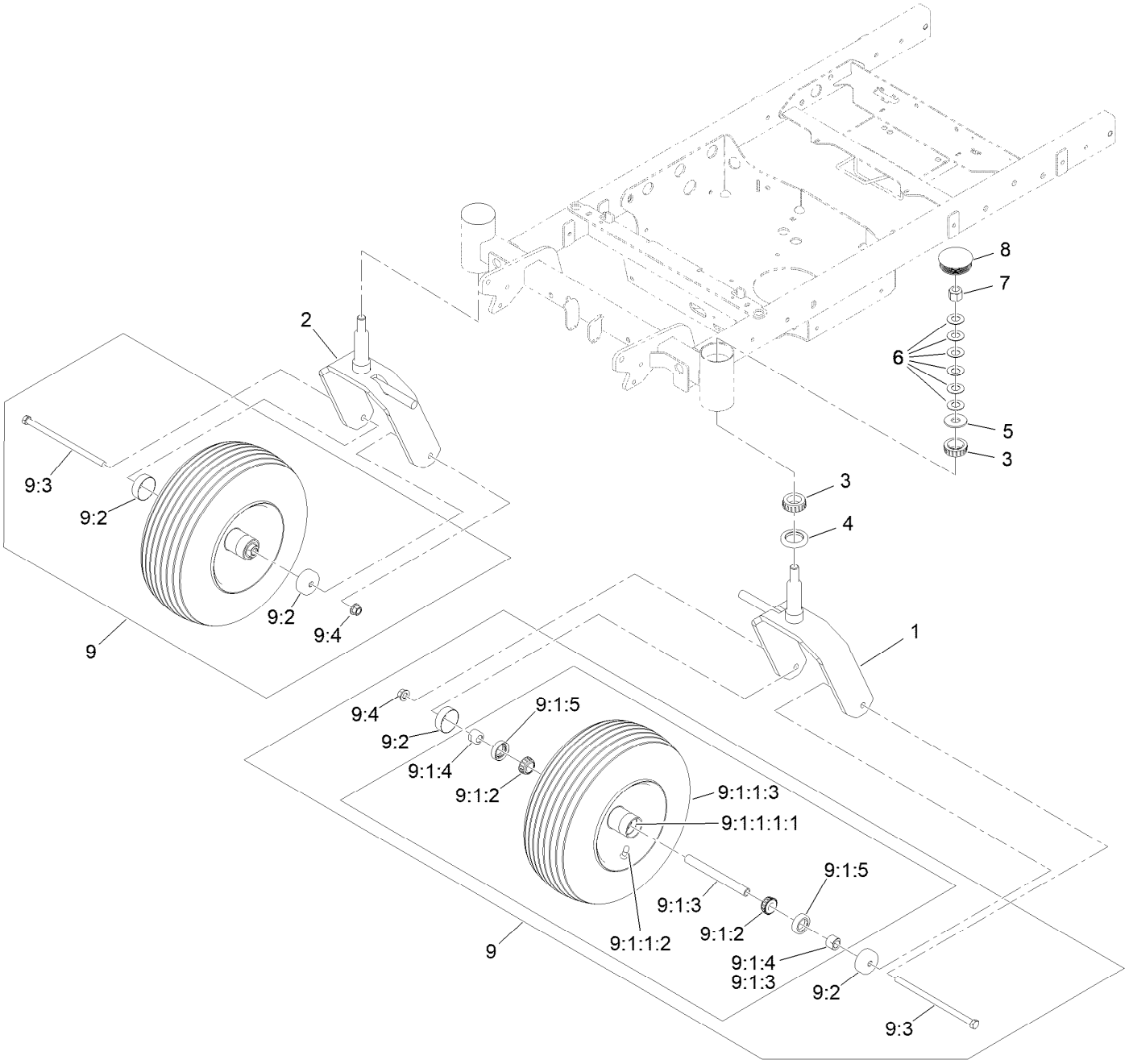
Tire Assembly



Tire Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-3688	2	Wheel And Tire ASM
1:1	142-3689	1	Rim ASM [black]
1:2	1-633993	1	Tire
1:3	232-27	1	Stem-Valve
2	126-2055	2	Decal-Torque, Wheel Hub Lug

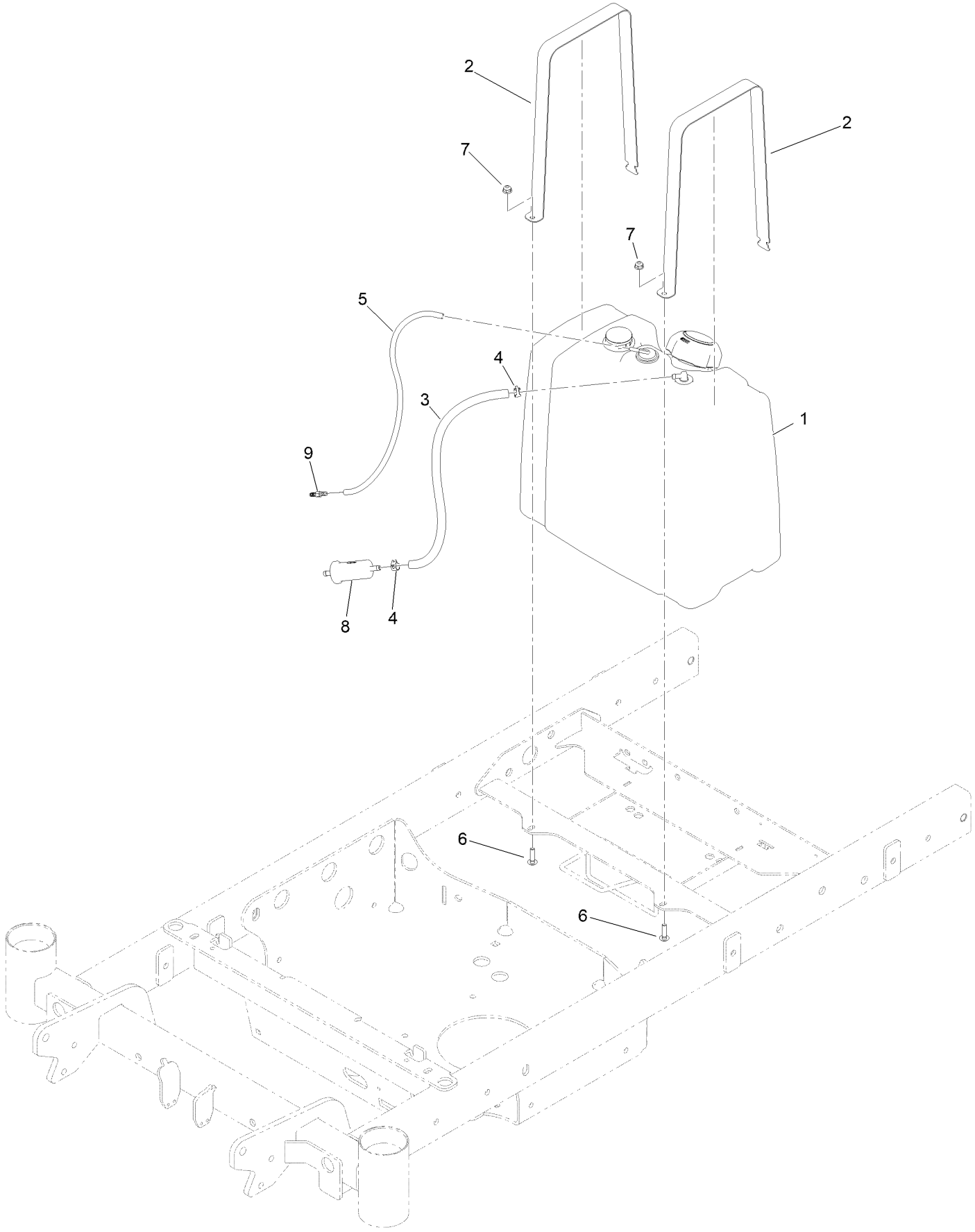
Caster Wheels Assembly



Caster Wheels Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-4545-05	1	Weld-Caster, LH [blk-Txt]
2	142-4547-05	1	Weld-Caster, RH [blk-Txt]
3	103-9028	4	Bearing-Roller, Cone Taper
4	135-0355	2	Seal-Grease
5	3256-8	2	Washer-Flat
6	1-633508	12	Washer-Bellville
7	3296-51	2	Nut-Lock, NI
8	142-7588	2	Cap-Tube, Caster
9	142-5556	2	ASM-Whl And Tire W/Axle
9:1:1:1:1	1-633584	2	Bearing-Cup
9:1:1:2	232-27	1	Stem-Valve
9:1:1:3	135-5976	1	Tire-Rib
9:1:2	1-633585	2	Bearing-Cone, Taper
9:1:3	126-5361	1	Axle Caster ASM
9:1:4	103-3051	1	Spacer-Nut
9:1:5	103-0063	2	Seal-Caster
9:2	103-2768	2	Guard-Seal
9:3	325-39	1	Screw-HH
9:4	99-5107	1	Nut-HF Nylock

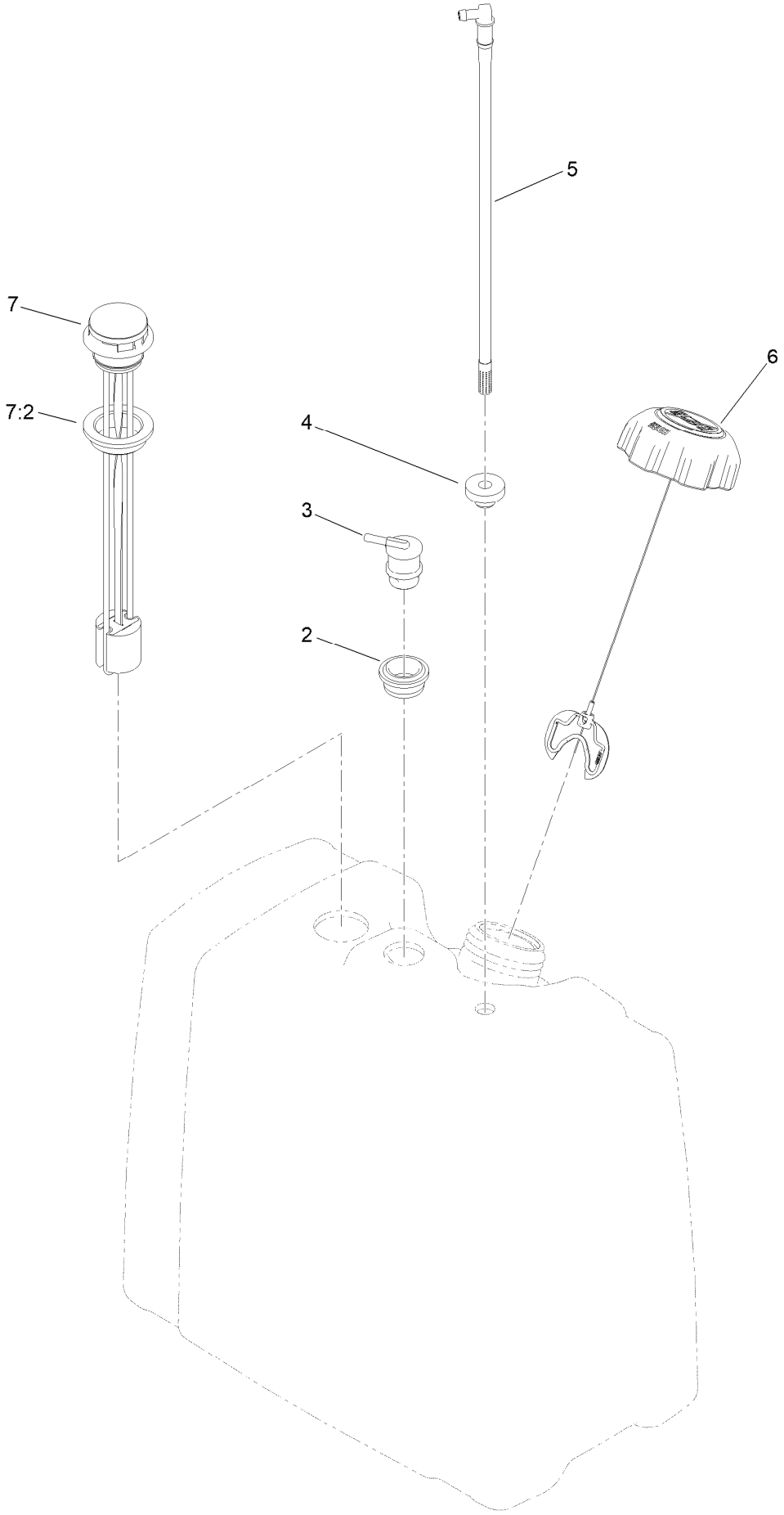
Fuel Tank Assembly



Fuel Tank Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-7602	1	ASM-Tank, Fuel
2	142-7332	2	Strap-Tank
3	109-0296	1	Hose-Fuel
4	2412-98	2	Clamp-Hose
5	115-7872	1	Hose-Fuel
6	126-1455	2	Screw-CARR
7	135-6108	2	Nut-Hex Flange
8	135-6687	1	Filter-Fuel
9	120-1996	1	Fitting-STR

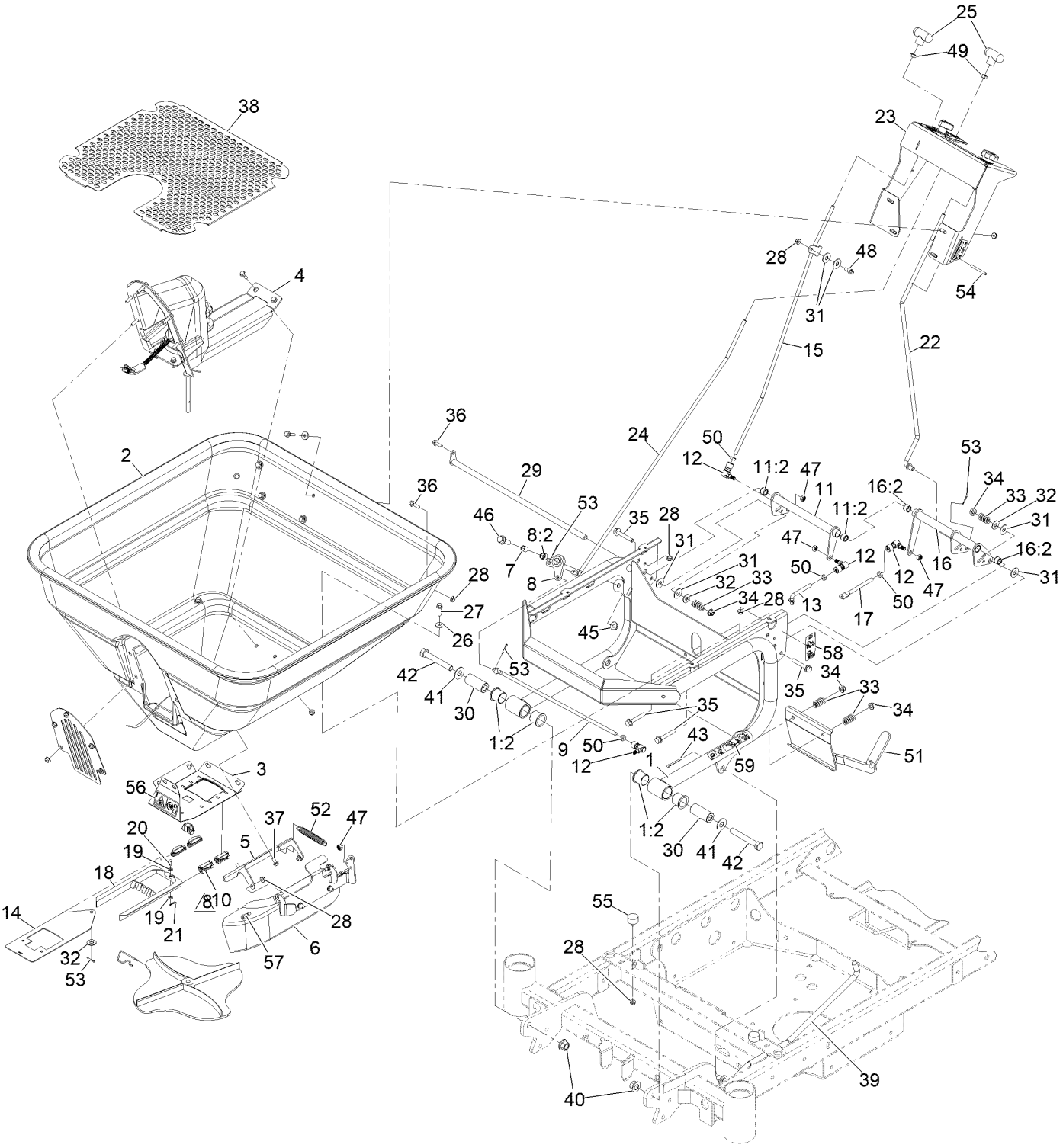
Fuel Tank Assembly No. 142-7602



Fuel Tank Assembly No. 142-7602 (continued)

Ref.	Part Number	Qty.	Description
2	114-0284	1	Grommet
3	119-3547	1	Valve-Vent, Fuel
4	46-6560	1	Bushing
5	115-9044	1	Pipe-Stand
6	137-4127	1	Cap-Fuel
7	119-0509	1	Gauge ASM
7:2	119-0508	1	Seal

Hopper Assembly

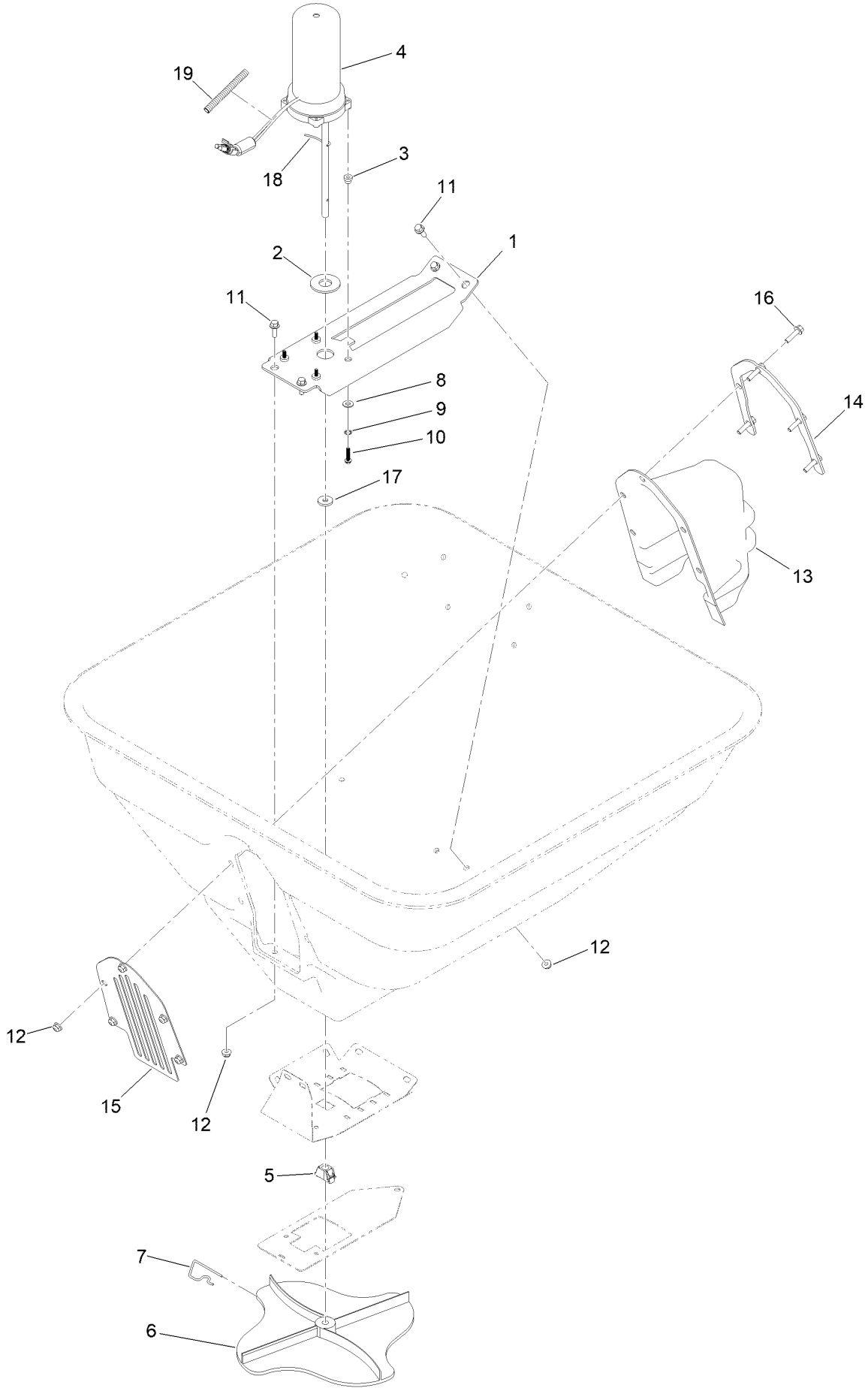


Hopper Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-7344	1	Frame-Hopper
1:2	126-1963	4	Bushing-Pivot
2	142-4648	1	Hopper-250 Lb.
3	142-3991	1	Plate-Hopper, Bottom
4		1	ASM-Motor, Hopper ●
5	142-7872	1	Bracket-Hopper Deflector
6		1	ASM-Deflector, Side ●
7	142-7618	1	Bushing-Pivot, Deflector
8	142-7614	1	Crank-Defelctor
8:2	142-3932	1	Bushing
9	142-3961	1	Linkage-Deflector, Lower
10	142-3316	4	Guide-Rate, Gate
11	142-3927	1	Crank-Gate, Hopper
11:2	142-3932	2	Bushing
12	135-5718	4	Ball Joint-Quick Disconnect, SS
13	142-3933	1	Linkage-Gate, Lower
14	142-3942	1	Rate-Gate
15	142-5504	1	Linkage-Gate, Upper
16	142-3946	1	Crank-Diffuser
16:2	142-3932	2	Bushing
17	142-3949	1	Linkage-Diffuser, Lower
18	142-3406	1	Diffuser
19	126-0759	2	Washer-Flat
20	126-3729	1	Pin-Clevis
21	126-1631	1	Pin-Hair
22	142-3950	1	Linkage-Diffuser, Upper
23		1	ASM-Console, Hopper ●
24	142-3962	1	Linkage-Deflector, Upper
25	142-5558	2	Knob-T
26	135-6341	4	Washer
27	HDW27147	4	Screw-HHF
28	135-6108	12	Nut-Hex Flg 1/4-20 Nyloc SS
29	142-4031	1	Shaft-Control, Hopper
30	142-4293	2	Spacer-Pivot, Hopper
31	93-1633	6	Washer
32	HDW14535	3	Washer-Flat 5/16 SS
33	142-6894	4	Spring-Compression
34	135-6109	4	Nut-Hex Flg 5/16-18 Nyloc SS
35	126-2711	4	Screw-HHF 5/16-18 X 2 Serrated SS
36	135-6221	3	Screw-HHF 1/4-20 X 3/4 Serrated SS
37	142-5490	8	Screw-HWH, Patch
38	142-4696	1	Screen-Hopper, Medium
39	142-6888	1	Rod-Prop, Hopper
40	135-6111	2	Nut-Hex Flg 3/8-16 SS W/Patch SS
41	HDW14428	2	Washer
42	142-7326	2	Screw-HH
43	135-6292	1	Pin-Cotter
45	135-6110	1	Nut-Hex Flg 3/8-16 SS W/Patch SS
46	135-6211	1	Screw-HHF 3/8-16 X 1 1/4 Serrated SS
47	142-5498	4	Nut-Lock, NI
48	42-3560	1	Bolt-Shoulder
49	363-1684	2	Nut-Hex
50	107-0282	4	Nut-Hex 5/16-24 Jam SS
51	142-7495-05	1	Latch-Hopper [blk-Txt]
52	142-8921	1	Spring-Extension
53	HDW14430	4	Cotter Pin 5/64X3/4 18-8
54	142-7053	1	Pin-Roll, 3/16 X 2.0
55	240-14	2	Bumper-Rubber
56	135-6725	1	Decal-Dismemberment Hazard
57	119-4881	2	Bolt-Shoulder
58	146-0725	1	Decal-Hopper Rotate
59	146-1356	1	Decal-Hopper Latch

● Not serviced separately

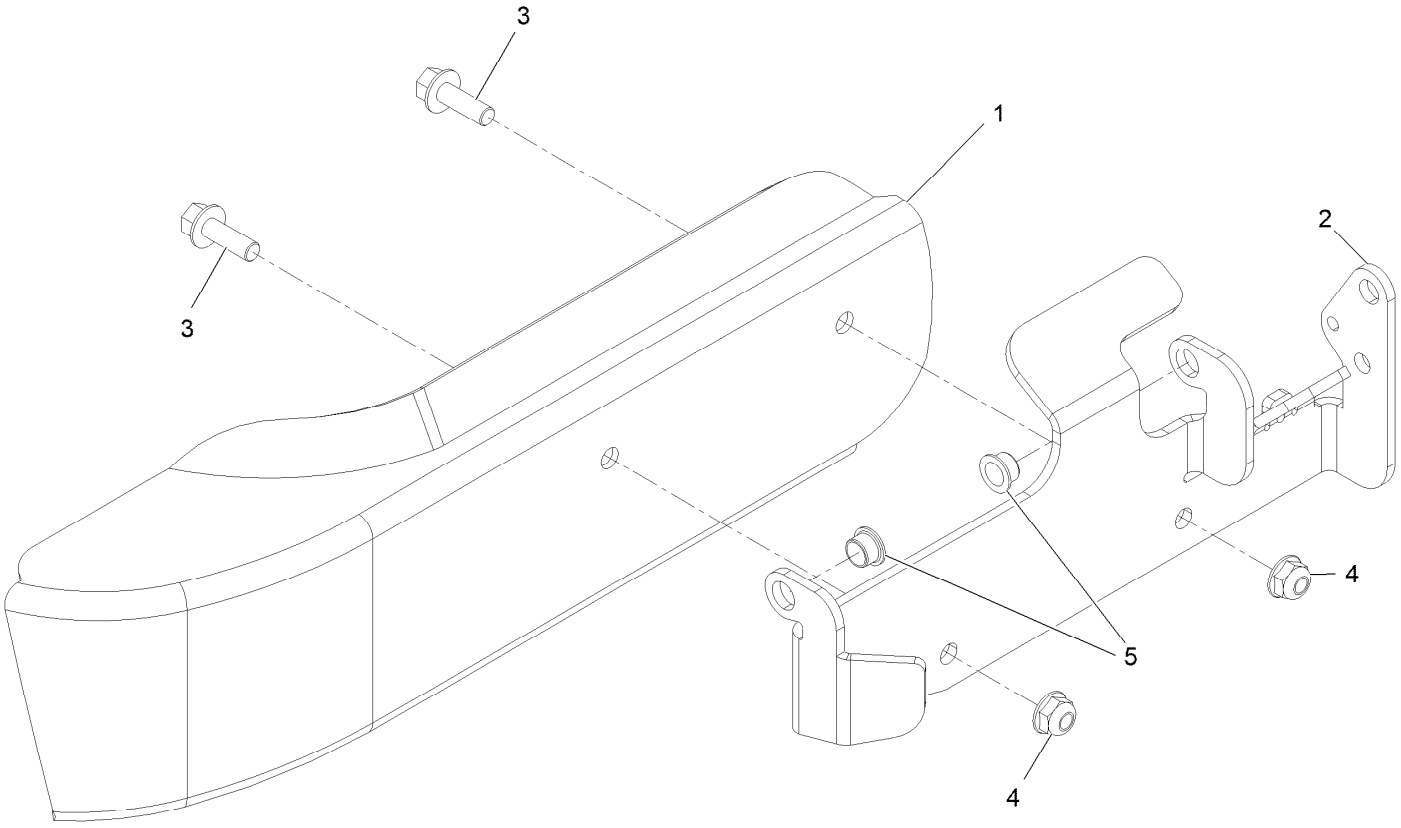
Hopper Motor Assembly



Hopper Motor Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-4686	1	Bracket-Mount, Motor
2	83-2400	1	Spacer
3	135-3989	4	Spacer-Flanged
4	126-0379	1	Motor-Spreader
5	142-4042	1	Hopper Bottom Bearing
6	142-3506	1	Spinner-Spreader
7	142-3541	1	Clip-Spinner
8	360-0140	4	Washer-Flat
9	363-8641	4	Washer-Lock, Int
10	739001	4	Screw-SHWH
11	135-6221	4	Screw-HHF
12	135-6108	9	Nut-Hex Flange
13	142-8924	1	Cover-Motor
14	126-6334	1	Flange-Cover, Motor
15	142-4721	1	Cover-Front, Motor
16	HDW27147	5	Screw-HHF
17	142-3665	1	Washer-Felt
18	142-3666	1	Wire-Agitator
19	142-6683	1	Loom-Split

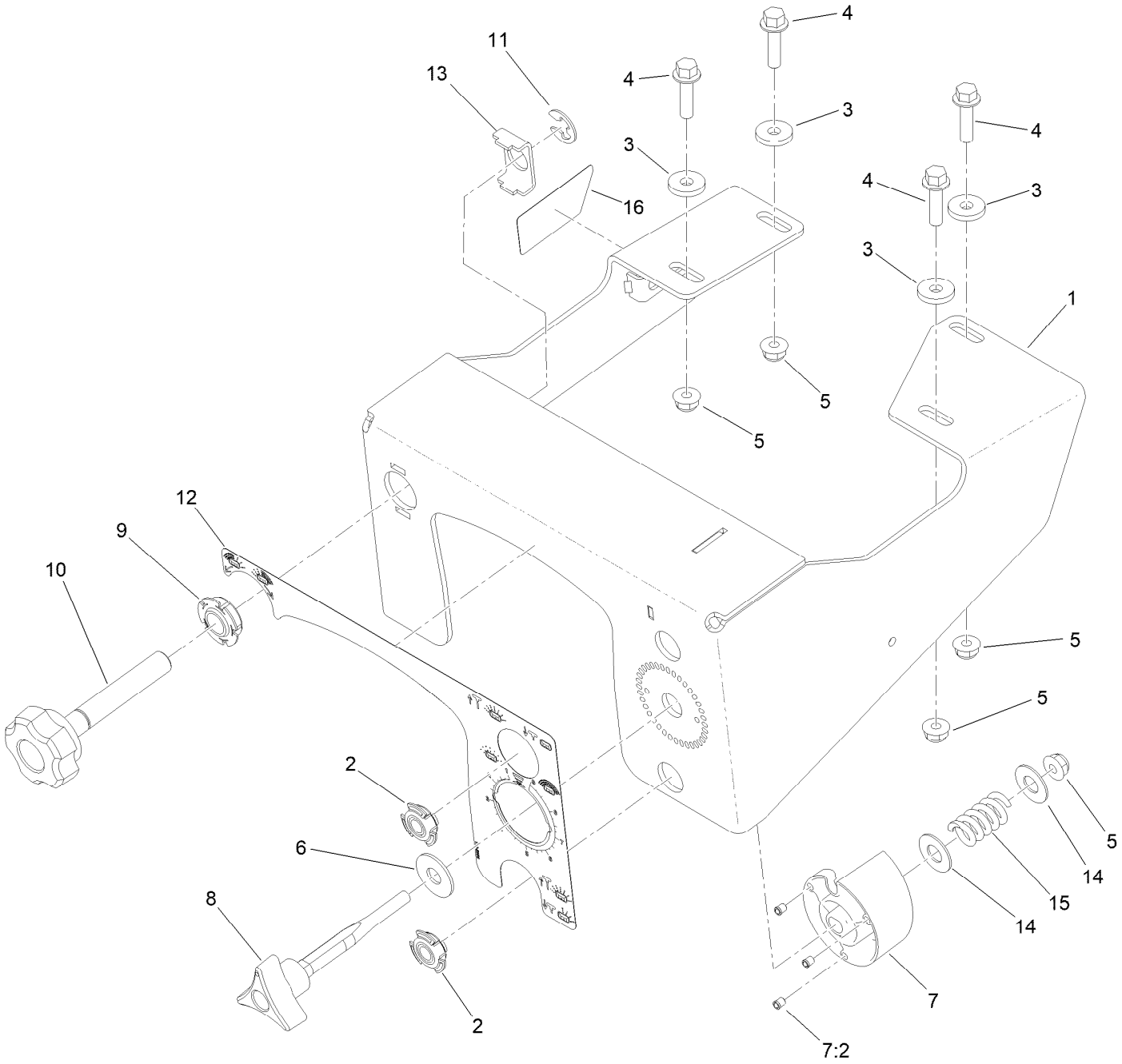
Side Deflector Assembly



Side Deflector Assembly (continued)

Ref.	Part Number	Qty.	Description
1	146-0145	1	Chute-Deflector
2	146-0146	1	Bracket-Deflector, Side
3	135-6221	2	Screw-HHF 1/4-20 X 3/4 Serrated SS
4	135-6108	2	Nut-Hex Flg 1/4-20 Nyloc SS
5	138-5538	2	Bushing-Flange

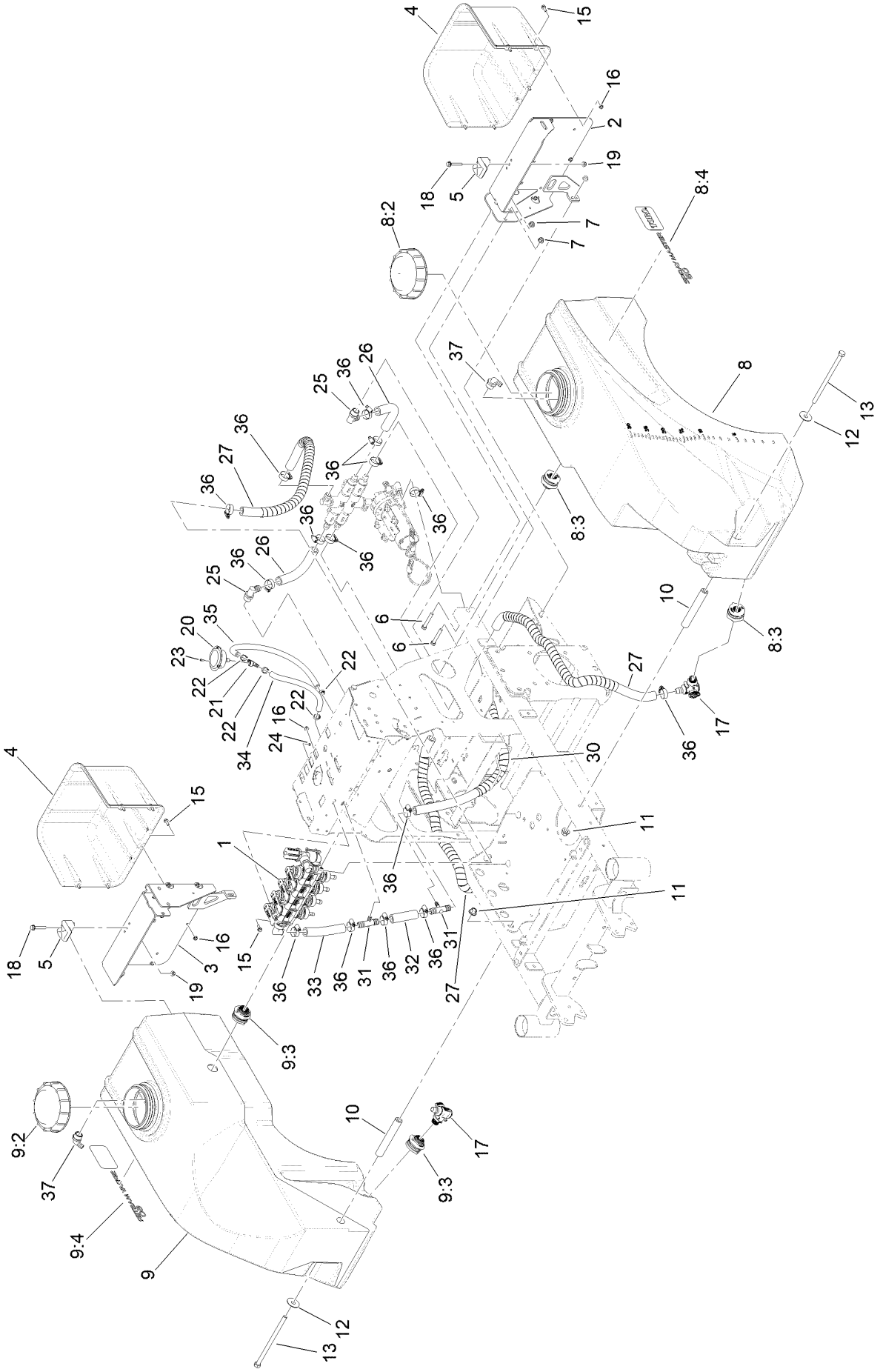
Hopper Console Assembly



Hopper Console Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-5560	1	Console-Hopper
2	142-3955	2	Bearing-Spherical
3	135-6341	4	Washer
4	HDW27147	4	Screw-HHF
5	135-6108	5	Nut-Hex Flange
6	93-1633	1	Washer
7	142-4642	1	Dial-Rate
7:2	142-4641	3	Plunger-Spring, Ball
8	142-7035	1	Knob-Rate
9	126-5820	1	Bearing-Spherical
10	142-7037	1	Knob-Diffuser
11	142-4698	1	Ring-E
12	142-5588	1	Decal-Hopper
13	142-7054	1	Stop-Diffuser
14	HDW05859	2	Washer,Flat,3/8ST/ST 18-8
15	142-6894	1	Spring-Compression
16	142-9684	1	Decal-Pattern Indicator

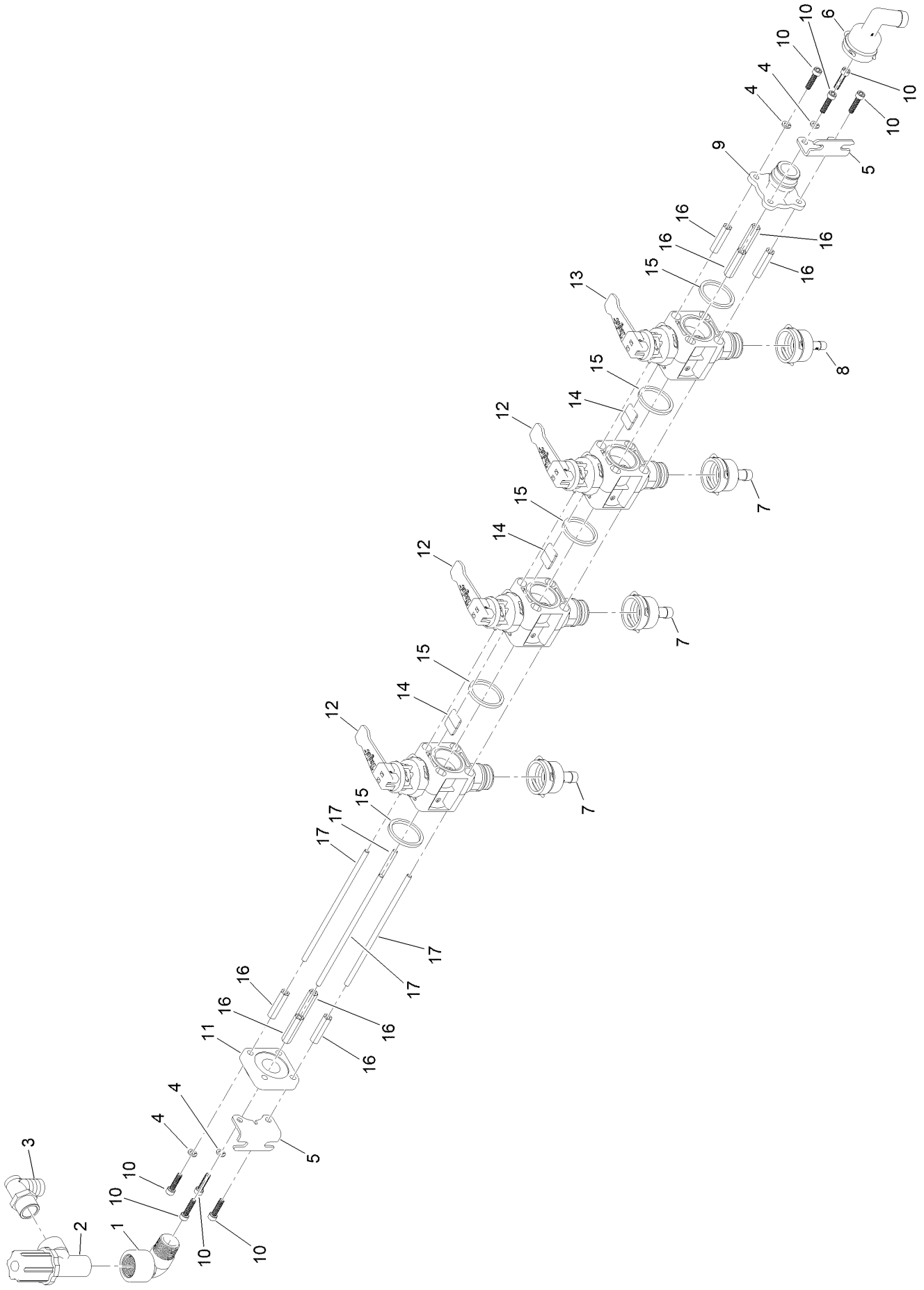
Sprayer Tanks Assembly



Sprayer Tanks Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-7050	1	ASM-Manifold, Spray
2	142-7316	1	Mount-Tank, Lt Max
3	142-7318	1	Mount-Tank, Rt Max
4	142-4717	2	Box-Fertilzer, Max
5	107-4543	2	Clamp
6	HDW05849	4	HHCS,3/8-16X2-1/2,ST/ST 18-8
7	135-6110	4	Nut-Hex Flange
8	142-7623	1	Tank-30Gal, Lt
8:2	135-5916	1	Cap-Tank, Spray
8:3	126-4393	2	Fitting-Bulkhead
8:4	142-9313	1	Decal-Spraymaster, 60
9	142-7846	1	Tank-30Gal, Rt
9:2	135-5916	1	Cap-Tank, Spray
9:3	126-4393	2	Fitting-Bulkhead
9:4	142-9314	1	Decal-Spraymaster, 60
10	142-5501	2	Spacer-Tank
11	135-6111	2	Nut-Hex Flange
12	142-7591	2	Washer-Flat, 1/2, SS
13	142-5502	2	Screw-HH
15	135-6221	14	Screw-HHF
16	135-6108	14	Nut-Hex Flange
17	142-4468	2	Valve-3 Way
18	126-2711	2	Screw-HHF
19	135-6109	2	Nut-Hex Flange
20	126-4110	1	Gauge-Pressure
21	126-2348	1	Fitting-Tee
22	2412-36	4	Clamp-Hose
23	363-6518	3	Scr,Mch,6-32X3/8,Phph,Sst,Rohs
24	3296-9	3	Nut-Hex
25	135-5772	2	Fitting-Elbow, 90
26	142-6912	2	Hose-Spray, Formed
27	142-7613	3	Hose-Spray, Wrapped
30	142-7610	1	Hose-Spray, Wrapped
31	142-4450	2	Tee-Hose Barb
32	142-6907	1	Hose-Spray
33	142-7611	1	Hose-Spray
34	142-7612	1	Hose-Spray
35	142-7062	1	Hose-Spray
36	2412-129	16	Clamp-Hose
37	135-5744	2	Fitting-Elbow, 90

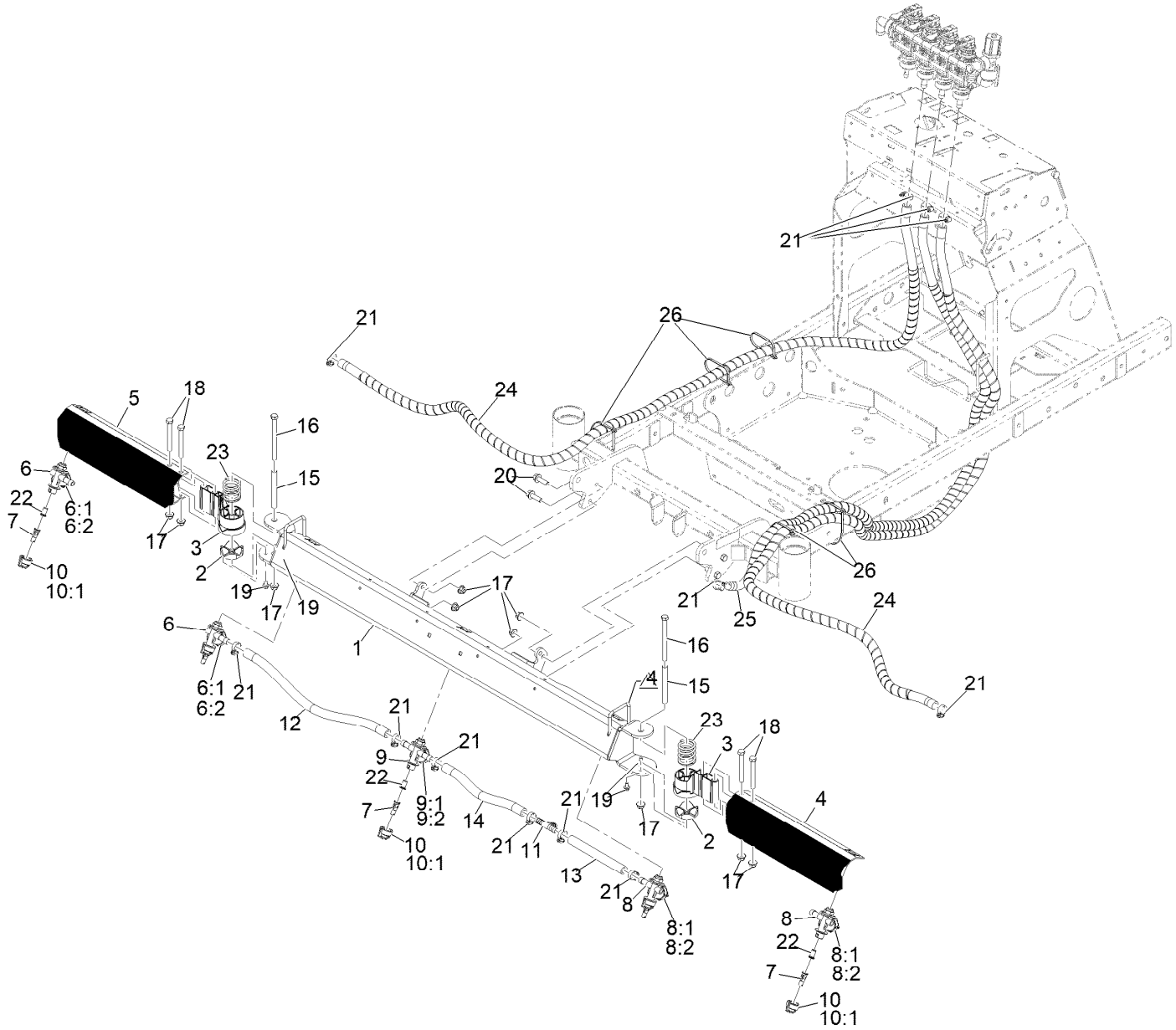
Sprayer Manifold Assembly No. 142-7050



Sprayer Manifold Assembly No. 142-7050 (continued)

Ref.	Part Number	Qty.	Description
1	132-7706	1	Elbow-90 DEG
2	135-5736	1	Valve-Throttle
3	135-5772	1	Fitting-Elbow, 90
4	142-4415	4	Washer
5	142-4416	2	Bracket-Mount
6	142-5591	1	Kit-Hose Barb, 3/4 90, Qc
7	142-6187	3	Kit-1/2 Hb, STR, Qc
8	142-6188	1	Kit-3/8 Hb, STR, Qc
9	142-6347	1	Adaptor-Male Qc Bolted Flanged
10	142-6348	8	Screw-Hscs 6 MM X 25.0 MM SS
11	142-7041	1	Cap-End, 3/4 Npt, Female
12	142-7042	3	ASM-Valve Section, Grey
13	142-7043	1	ASM-Valve Section, Black
14	142-7496	3	Alignment Piece
15	142-7497	5	Gasket
16	142-7498	8	M6X1 Metric Hex Stand-Off
17	142-7499	4	M6X1 Threaded Rod

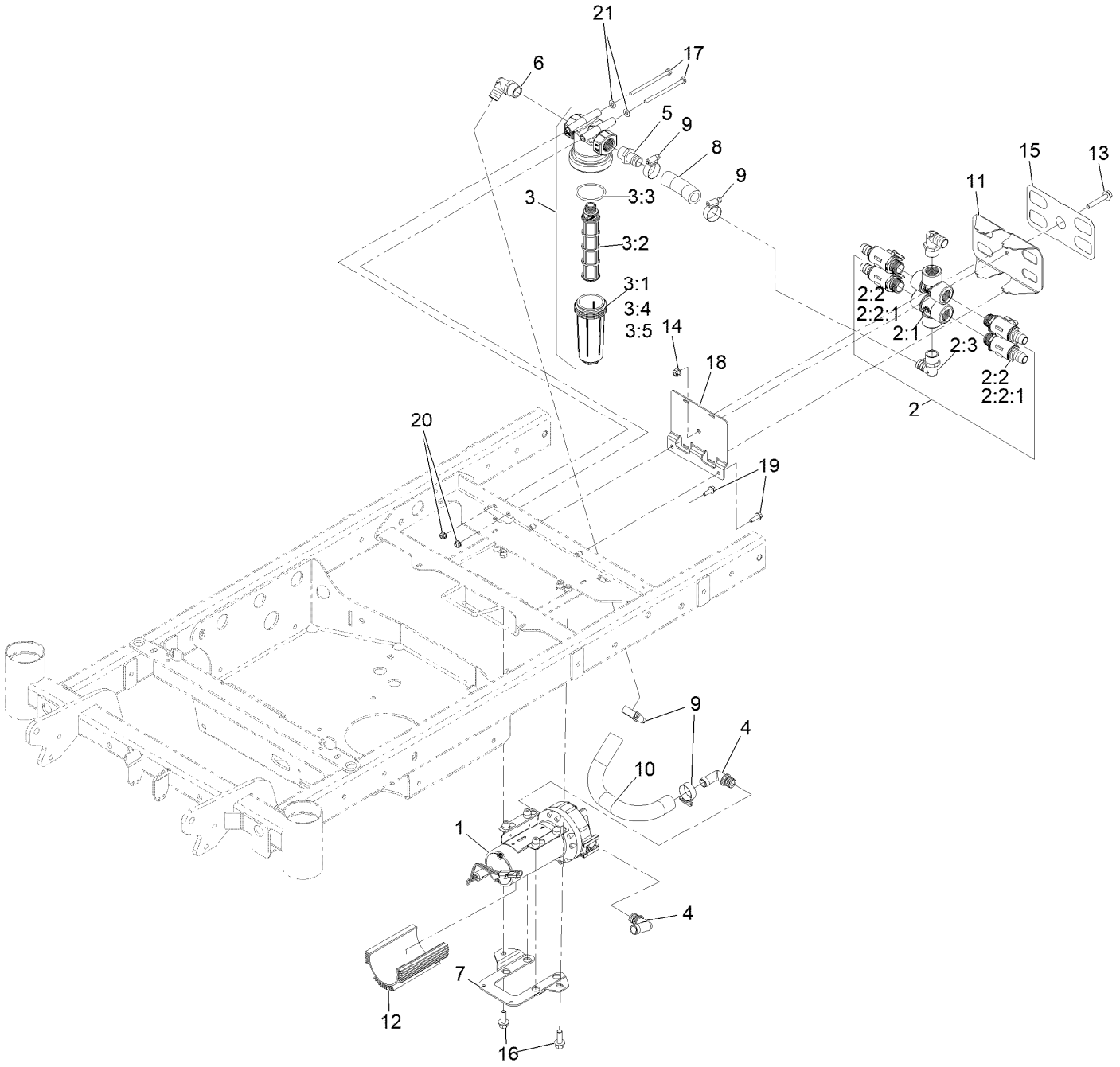
Spray Boom Assembly



Spray Boom Assembly (continued)

Ref.	Part Number	Qty.	Description
1	142-3988	1	Boom-Center, Max
2	142-3990	2	Boom-Pivot
3	142-6682	2	Hinge-Boom
4	142-4029	1	Boom-Wing, LH
5	142-4072	1	Boom-Wing, RH
6	135-5790	2	Body-Nozzle, Right
6:1	146-1020	1	Cap-Sprayer Nozzle
6:2	146-1021	1	Diaphragm-Sprayer Nozzle
7	142-3308	5	Tip-Spray, 025
8	135-5788	2	Body-Nozzle, Left
8:1	95-9193	1	Cap-Diaphram
8:2	142-1457	1	Diaphragm, Check Valve
9	135-5789	1	Body-Nozzle, Center
9:1	142-1457	1	Diaphragm, Check Valve
9:2	95-9193	1	Cap-Diaphram
10	135-5781	5	Cap-Nozzle
10:1	40998	1	Seat-Gasket
11	126-0968	1	Fitting-Tee
12	135-6297	1	Hose-Spray
13	143-0615	1	Hose-Spray
14	142-7019	1	Hose-Spray
15	142-4069	2	Spacer-Boom, Pivot
16	142-7327	2	Screw-HH
17	135-6110	10	Nut-Hex Flg 3/8-16 SS W/Patch SS
18	126-2661	4	Screw-HH
19	142-5490	4	Screw-HWH, Patch
20	135-6211	4	Screw-HHF 3/8-16 X 1 1/4 Serrated SS
21	2412-36	12	Clamp-Hose
22	126-3943	5	Strainer-Nozzle, 50M 5PSI Check
23	142-6880	2	Spring-Compression
24	142-7058	2	Hose-Spray, Wrapped
25	142-7059	1	Hose-Spray, Wrapped
26	3290-379	5	Tie-Cable

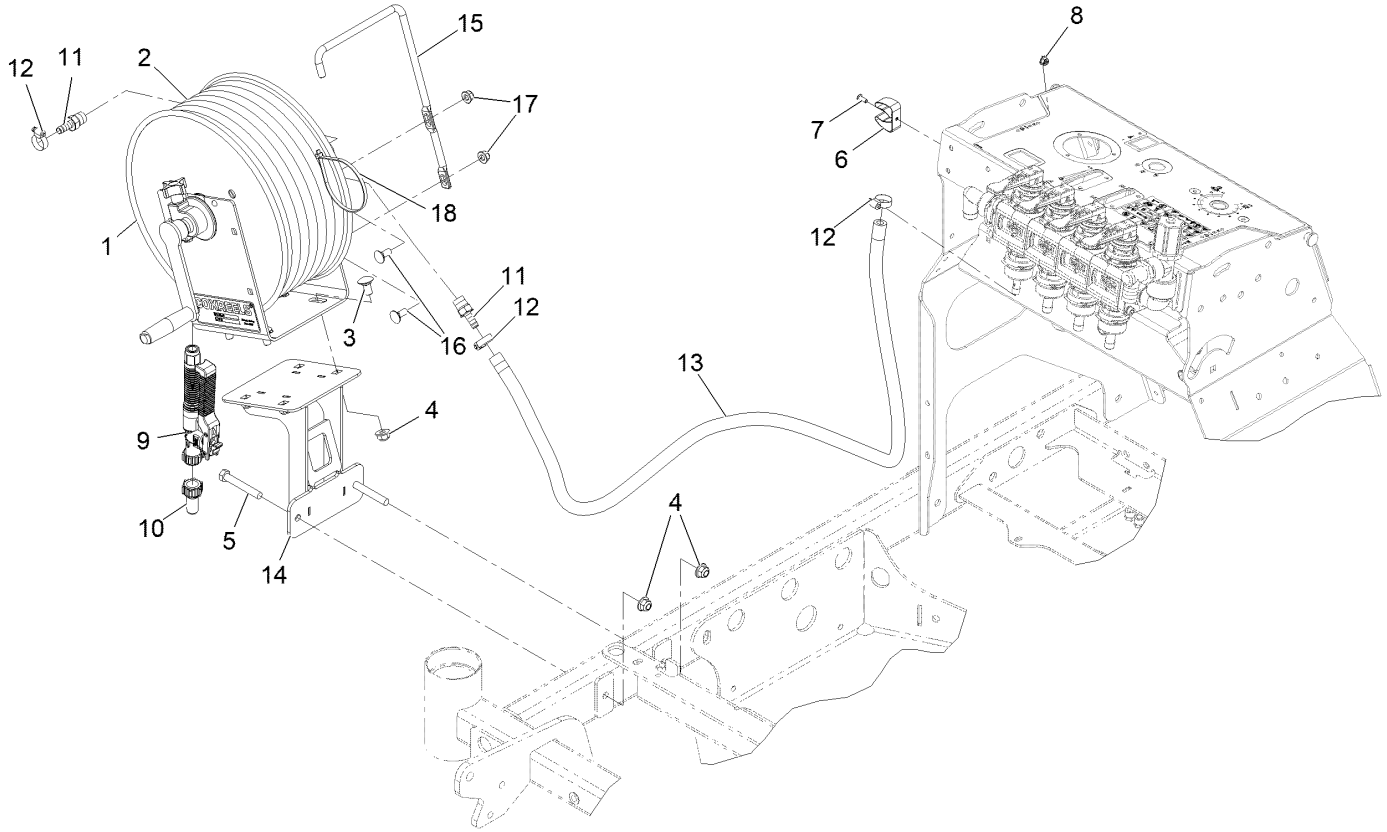
Spray Pump Assembly



Spray Pump Assembly (continued)

Ref.	Part Number	Qty.	Description
1	146-0148	1	Pump-5.3 GPM
2	142-6906	2	ASM-Valve, Selector
2:1	146-0632	1	Fitting-Tee
2:2	142-9319	2	Valve
2:2:1	142-9320	1	O-Ring, -213
2:3	135-5772	1	Fitting-Elbow, 90
3	142-8947	1	Strainer-T, 50 Mesh
3:1	131-0203	1	Cup-Filter
3:2	131-0210	1	Screen-Filter, 50 Mesh
3:3	131-0207	1	Oring-Filter, Cup
3:4	131-0204	1	Plug-Filter
3:5	131-0205	1	Oring-Filter, Plug
4	126-4420	2	Fitting-Elbow
5	41257	1	Hosebarb
6	135-5772	1	Fitting-Elbow, 90
7	142-4274	1	Bracket-Mount, Pump
8	142-8961	1	Hose-Spray
9	2412-129	4	Clamp-Hose
10	142-6908	1	Hose-Formed
11	142-6910	1	Bracket-Valve, Selector
12	142-3322	1	Heatsink-3.0 In
13	126-2711	1	Screw-HHF 5/16-18 X 2 Serrated SS
14	135-6109	1	Nut-Hex Flg 5/16-18 Nyloc SS
15	142-7247	1	Decal-Valve
16	135-6208	2	Screw-HHF 3/8-16 X 1 Serrated SS
17	142-8960	2	Screw-HHCS
18	142-7521	1	Mount-Valve
19	135-6221	2	Screw-HHF 1/4-20 X 3/4 Serrated SS
20	135-6108	2	Nut-Hex Flg 1/4-20 Nyloc SS
21	360-0140	2	Washer-Flat

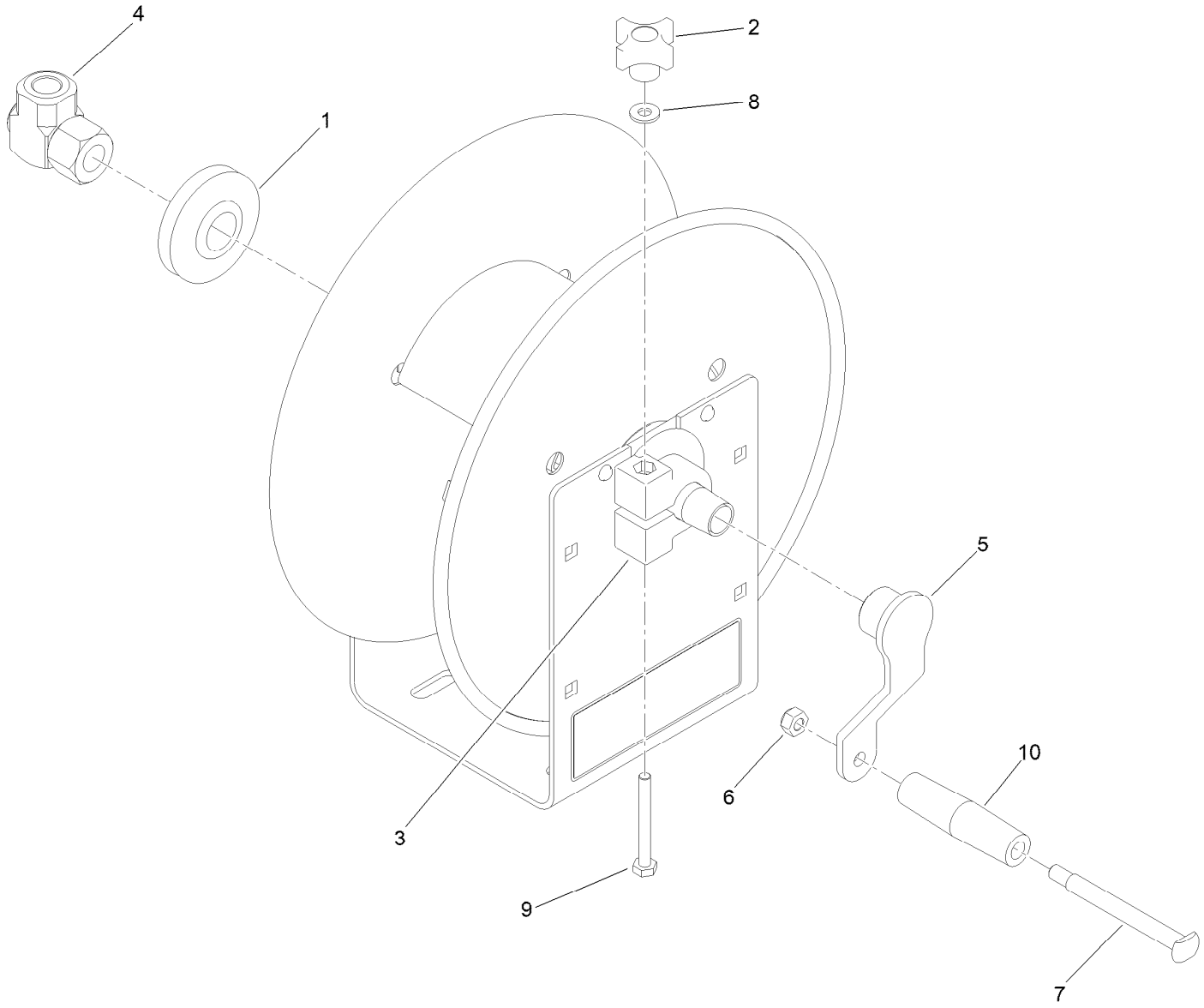
Hose Reel Assembly



Hose Reel Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-5787	1	Reel-Hose
2	135-5794	1	Hose-Spray, 75'
3	135-6271	4	Bolt-Carriage 3/8-16 X 3/4 SS
4	135-6110	6	Nut-Hex Flg 3/8-16 SS W/Patch SS
5	HDW05849	2	HHCS,3/8-16X2-1/2,ST/ST 18-8
6	135-5661	1	Holder-Tool, Clip
7	135-6374	1	Screw-Button Head #10-24 X 1/2 SS
8	135-6342	1	Nut-Hex Flg #10-24 Nyloc SS
9	135-5773	1	Gun-Spray, Spot
10	135-5778	1	Tip-Spray, No.12 Spot
11	1-513200	2	Fitting,Male
12	2412-36	3	Clamp-Hose
13	135-7369	1	Hose-Spray
14	142-6900	1	ASM-Reel Mount
15	142-7884	1	Guide-Hose, Reel
16	126-0695	2	Screw-Carriage 5/16-18 X 3/4 SS
17	135-6109	2	Nut-Hex Flg 5/16-18 Nyloc SS
18	3290-379	1	Tie-Cable

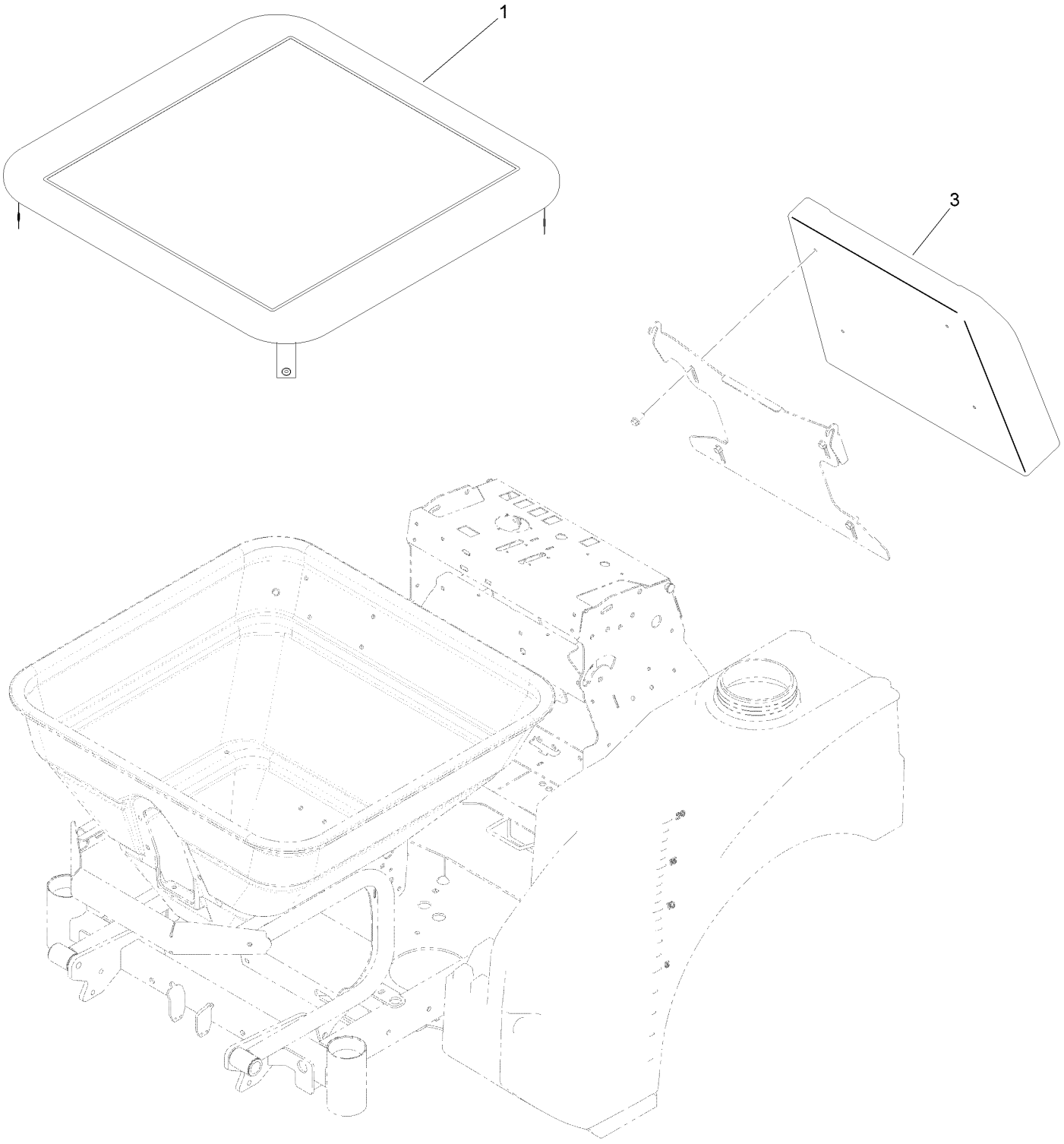
Hose Reel Assembly No. 135-5787



Hose Reel Assembly No. 135-5787 (continued)

Ref.	Part Number	Qty.	Description
1	135-8439	1	Plastic Bearing
2	135-8437	1	Hose Reel Brake Knob
3	135-8438	1	Brake/Bearing 6329-1-1
4	135-8421	1	Swivel 3/8" Npt
5	135-6011	1	Crank-Reel
6	119-4038	1	Nut-Hex
7	135-8436	1	Bolt, Hose Reel Handle
8	120-9679	1	Washer-Flat
9	321-18	1	Screw-HH
10	135-8433	1	Handle ,Hose Reel

Hopper Cover, Knee Pad and Battery Assembly



Hopper Cover, Knee Pad and Battery Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	146-0138	1	Cover-Hopper
3	142-7621	1	Pad-Knee

Attachments and Accessories

For 34243 — 46in Sprayer SprayMaster

Product Name	Model/Part
Nozzle	117-5839
5 PSI Check Valve\N11750-PP-5	135-8385
Tip, Teejet Light Blue	135-8413
Tip-Spray, 015	142-3306
Tip-Spray, 02	142-3307
Tip-Spray, 025	142-3308
Tip-Spray, 03	142-3309
Tip-Spray, 04	142-3310
Tip-Spray, 05	142-3311
Tip-Spray, 06	142-3312
Wide Application Nozzle Kit	142-5488
Foam Marker Kit	142-7070
Light Kit	142-7876
Vibratory Motor	142-7877
Pump Kit, 7 Gallon	142-7879
Dual Pump Kit	142-8700
30 Gallon Auxiliary Tank Kit, 46in or 52in SprayMaster	146-0600
7 Gallon Isolated Tank Kit, 46in or 52in SprayMaster	146-0602
7 Gallon Auxiliary Tank Kit, 46in or 52in SprayMaster	146-0603
Tip-Spray, XRC11020	146-0633

Notes:

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Count on it.