



Count on it.

Parts Catalog

**Greensmaster® 3320 TriFlex®
Traction Unit**

Model No. 04530—Serial No. 420500000 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.

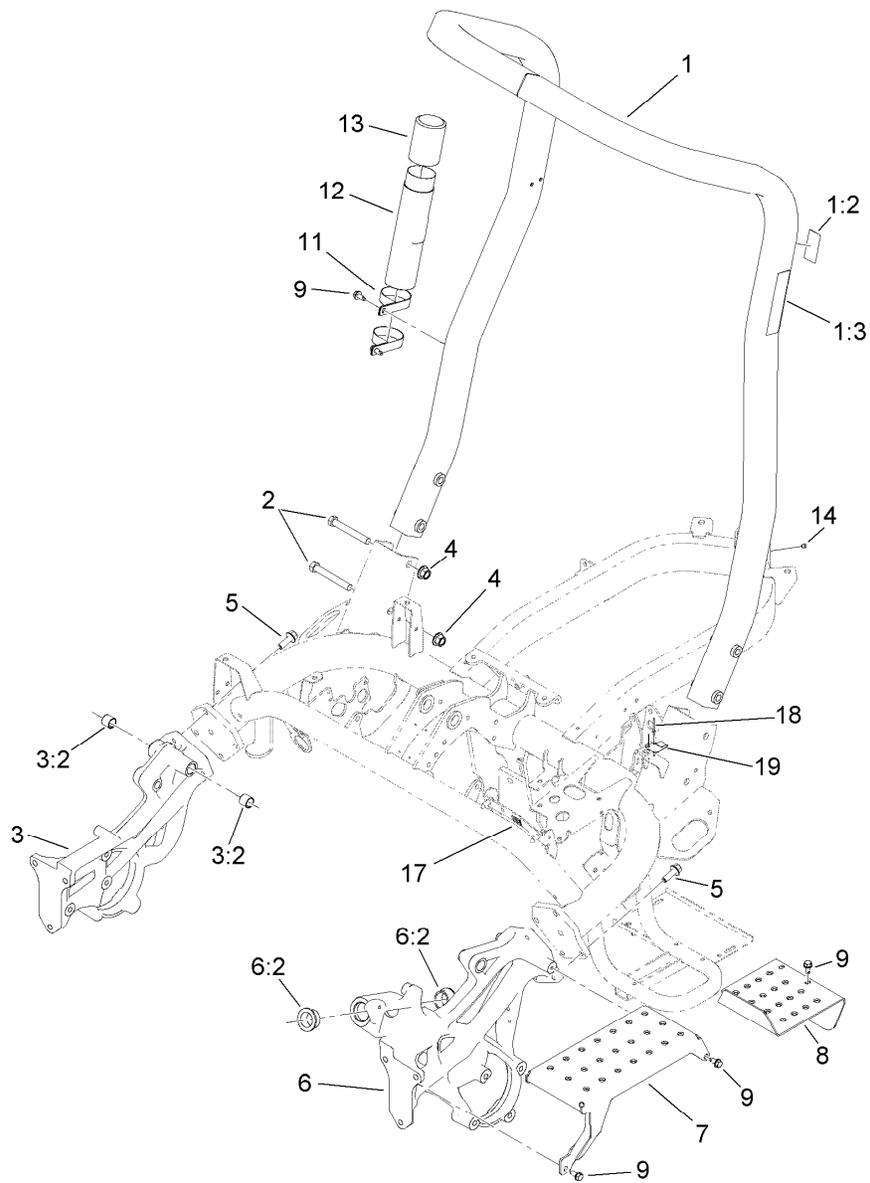
Reference Numbers Indicating Quantity

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.

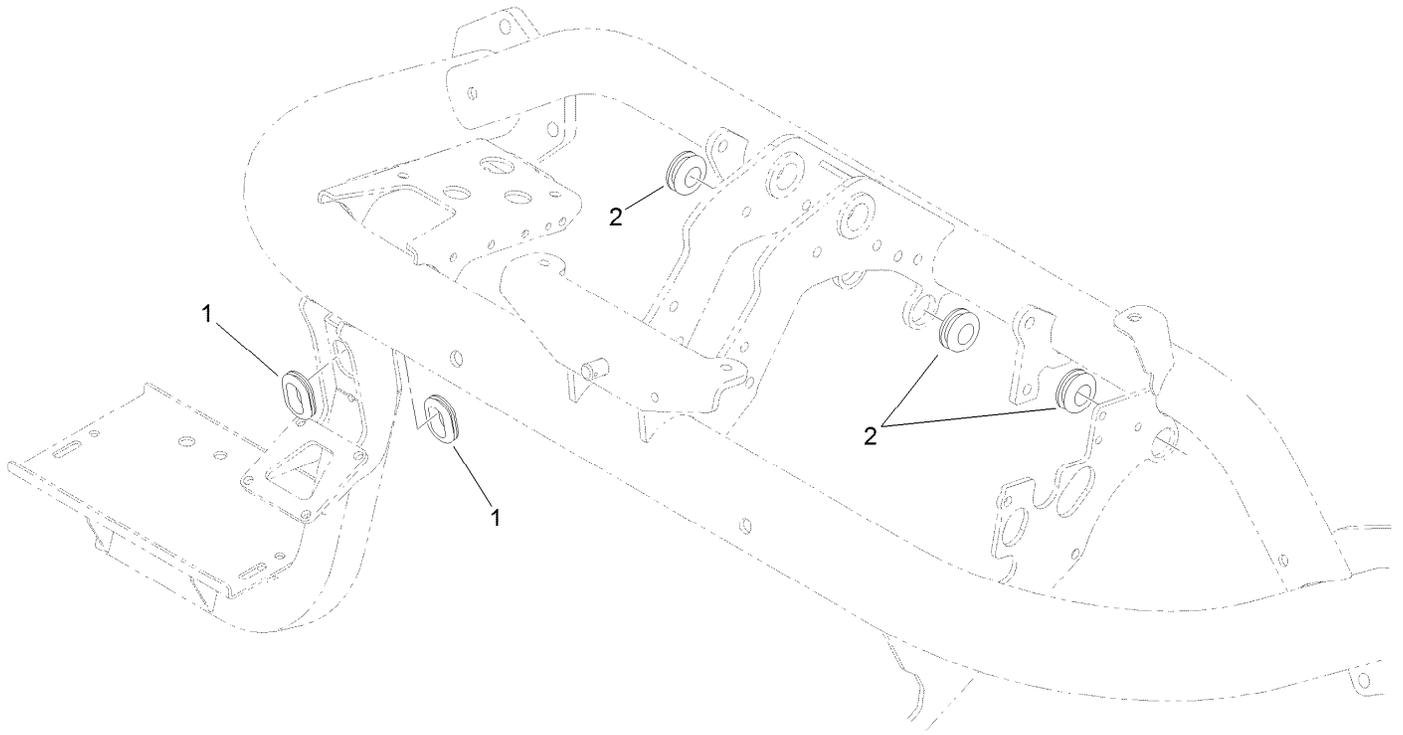
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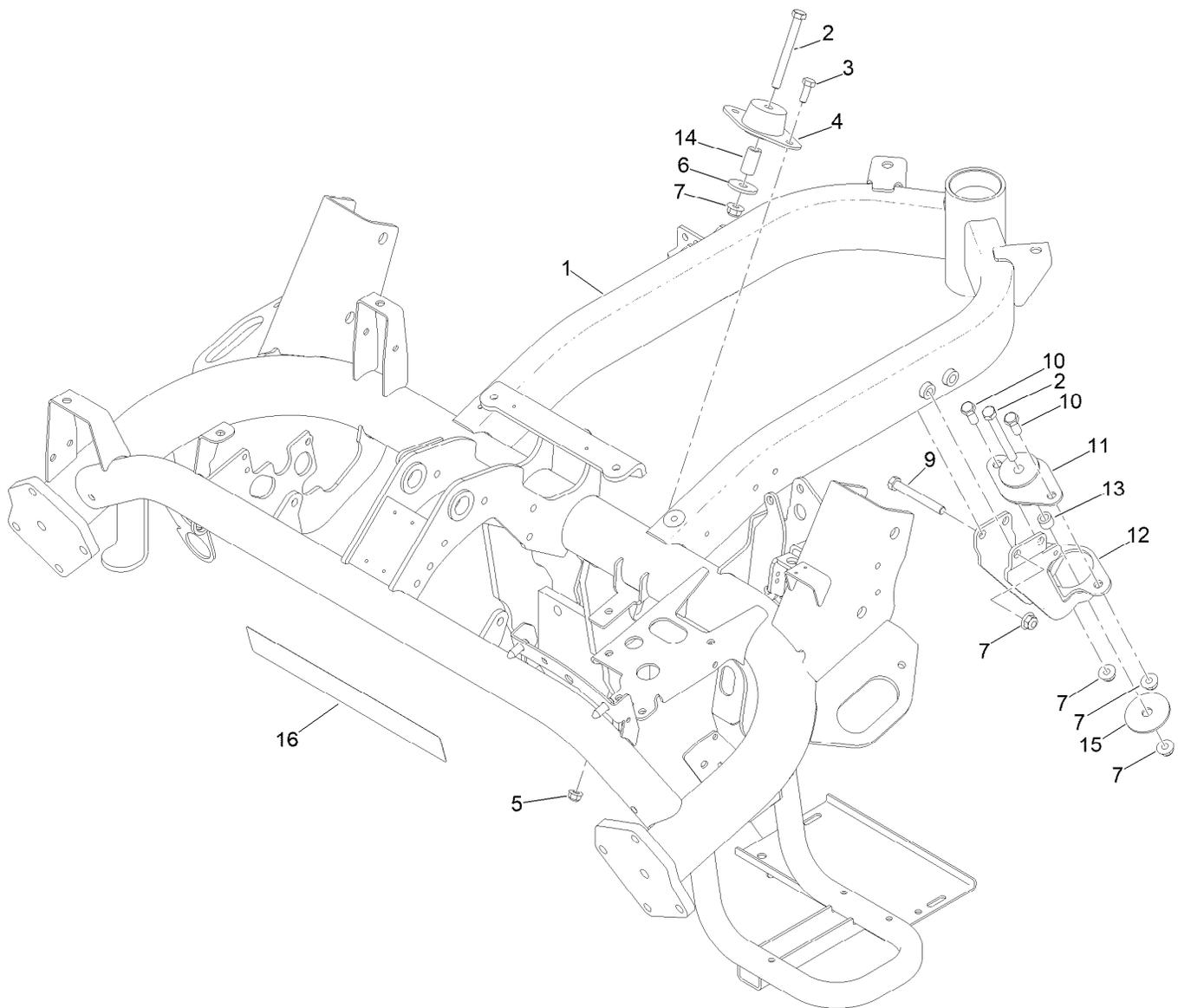
Roll-Over Protection System Assembly

<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	115-8206	1	ROPS ASM	7	117-9051-01	1	Step
1:2	115-8199	1	Decal-ROPS	8	119-4468-01	1	Plate-Step
1:3	115-8226	1	Decal-ROPS	9	32104-32	9	Screw-HWH
2	325-35	4	Screw-HH	11	2412-133	2	Clamp-R
3	117-9023	1	Casting-Side, RH	12	104-7050	1	Tube-Manual
3:2	94-9609	2	Bushing-Straight	13	104-7048	1	Cap-Housing
4	139-1689	4	Nut-HF	14	302-59	1	Plug-EXT Hex Spl
5	117-9035	8	Screw-HHF	17	119-1730	1	Receptacle-Clip, Mini
6	117-9022	1	Casting-Side, LH	18	3269-32	2	Rivet-Pop
6:2	60-0080	2	Bushing	19	121-5865	1	Clip-Cover, Back



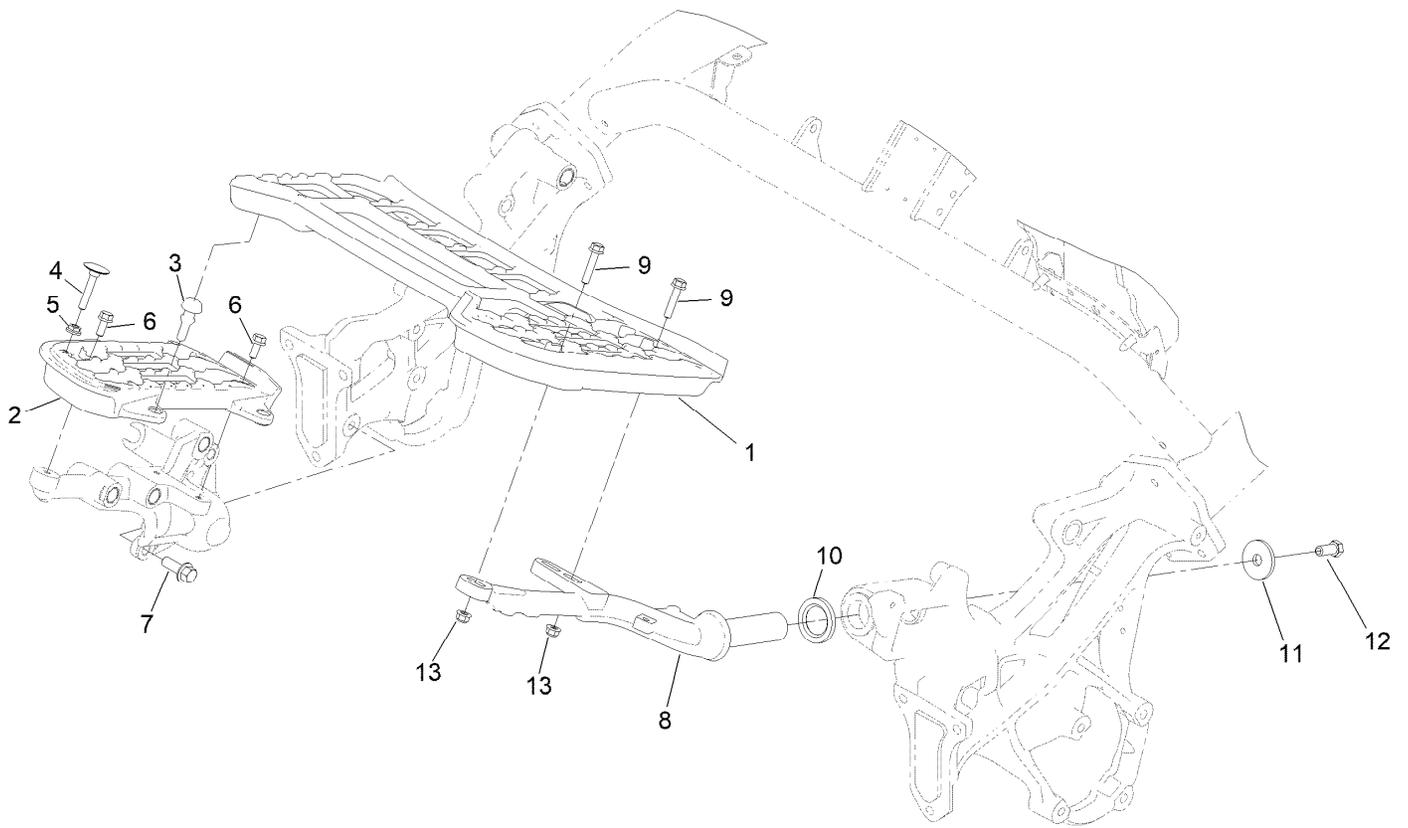
Brake Cable Grommet Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	240-5	2	Grommet
2	98-8529	3	Grommet



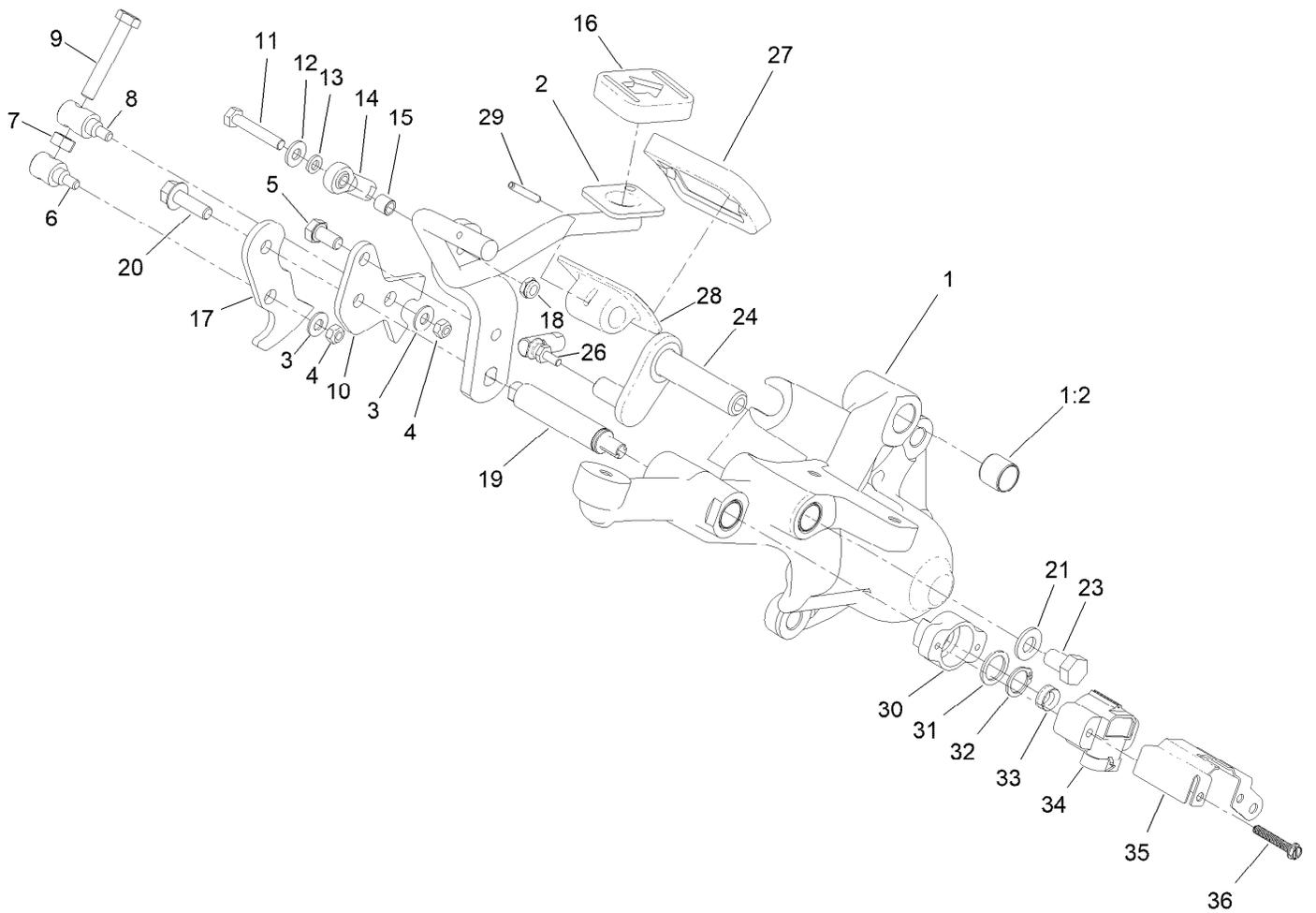
Frame Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	147-3072-01	1	Frame
2	323-15	3	Screw-HH
3	322-4	4	Screw-HH
4	121-9076	2	Mount-Engine
5	119-4041	4	Nut-HF
6	117-9330	2	Spacer
7	119-4042	7	Nut-HF, NI
9	323-14	2	Screw-HH
10	323-5	2	Screw-HH
11	131-1821	1	Mount-Engine
12	117-9256-01	1	Mount-Engine, Rear
13	52-2480	1	Spacer-Wheel
14	110-4631	2	Tube-Spacer
15	87-5100	1	Washer-Snubbing
16	115-8195	1	Decal



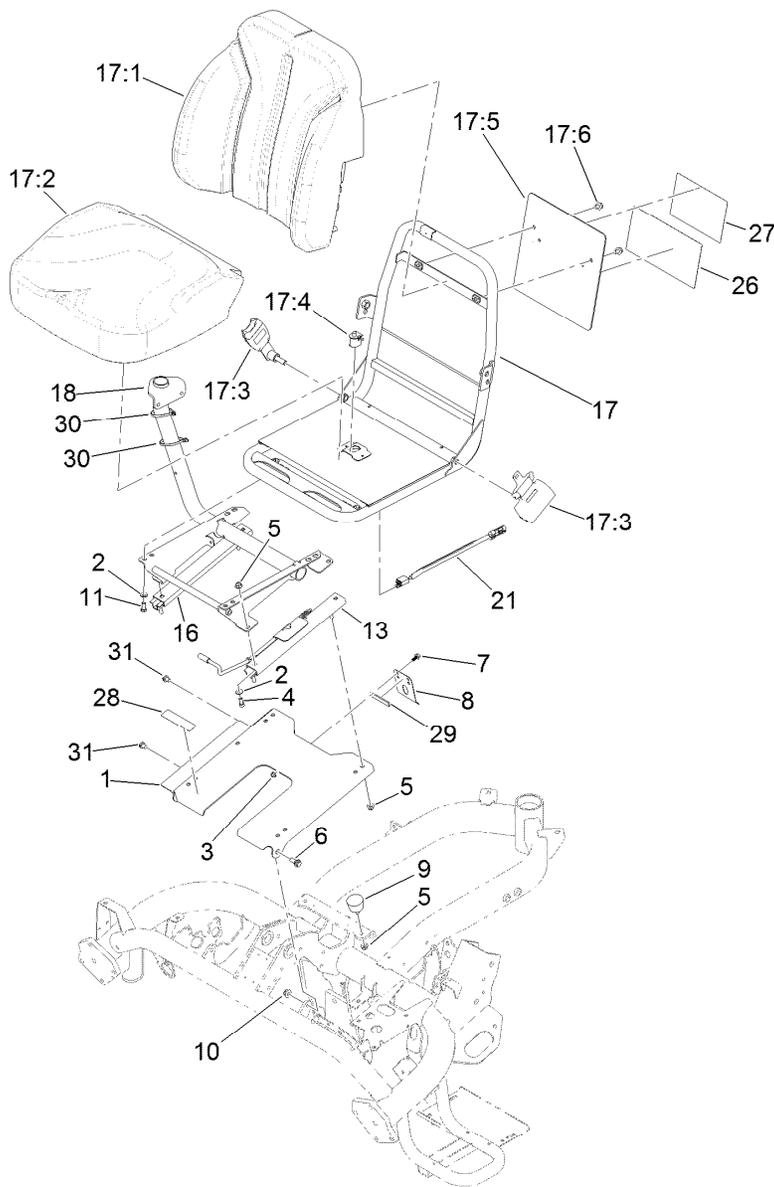
Platform Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-7768	1	Platform-LH
2	117-9008	1	Platform-RH
3	117-9072	2	Bumper-Rubber
4	115-8240	1	Screw-Elevator
5	32128-20	1	Nut-HF
6	3234-47	3	Screw-HHF
7	117-9035	3	Screw-HHF
8	139-8575-01	1	Support-Platform, LH (Mach)
9	115-1794	3	Screw-HHF
10	94-8946	1	Washer-Thrust
11	84-1560	1	Washer-Thrust
12	324-4	1	Screw-HH
13	119-4041	3	Nut-HF



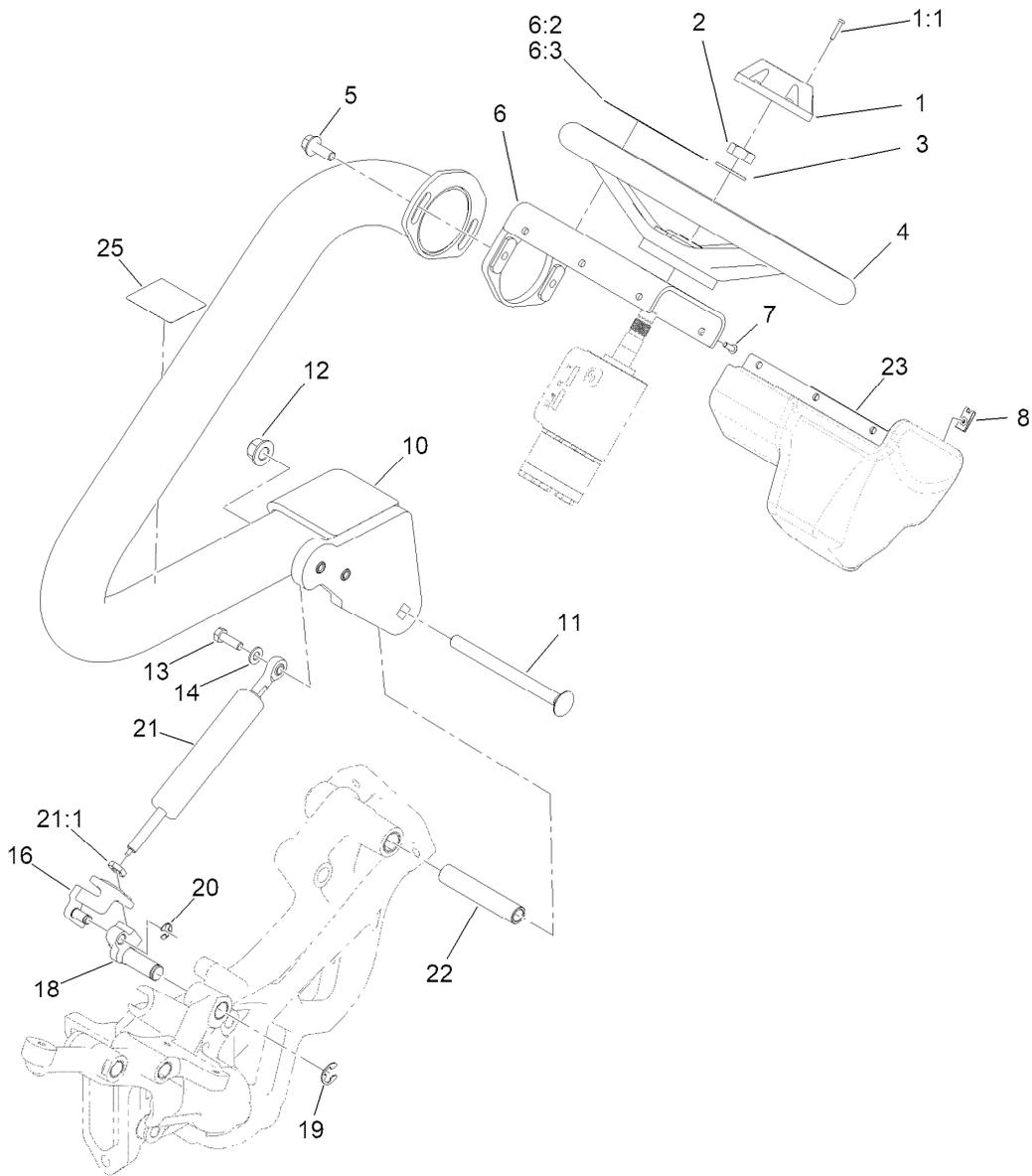
Right Hand Support Platform Assembly

<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	133-2313	1	Support-Platform, RH	18	3296-56	1	Nut-Lock, NI
1:2	256-311	6	Bushing	19	131-3177	1	Shaft-Pedal
2	131-3179-01	1	Pedal-Traction	20	3234-29	1	Screw-HHF
3	3256-1	2	Washer-Flat	21	3256-24	1	Washer-Plain
4	33023-00	2	Nut-Lock	23	33115-016	1	Screw-HH
5	33114-016	1	Screw-HH	24	140-6108	1	Pin-Flag, Neutral Lock
6	94-1374	1	Trunnion-Bracket, Mow	26	2411-38	1	Joint-Ball
7	33014-00	1	Nut-Hex	27	74-9100	1	Pad-Pedal, Forward
8	94-1375	1	Trunnion-Bracket, Lock	28	117-9507	1	Pedal-Accelerator
9	94-3489	1	Screw-HH	29	32121-45	1	Pin-Spring
10	131-3181	1	Bracket-Lock	30	131-3178	1	Adaptor-Sensor
11	321-9	1	Screw-HH	31	7-3590	1	Washer
12	3256-22	1	Washer-Flat	32	32151-62	1	Ring-Retaining
13	33093-00	1	Washer-Flat	33	131-3187	1	Seal-V-Ring
14	2411-41	1	Rod End-Ball Joint	34	122-0055	1	Sensor Position
15	99-3545	1	Spacer	35	131-3184	1	Shield-Sensor
16	74-9110	1	Pad-Pedal, Reverse	36	692501	2	Screw-SHWH
17	140-5254	1	Bracket-Mow				



Seatbase Assembly

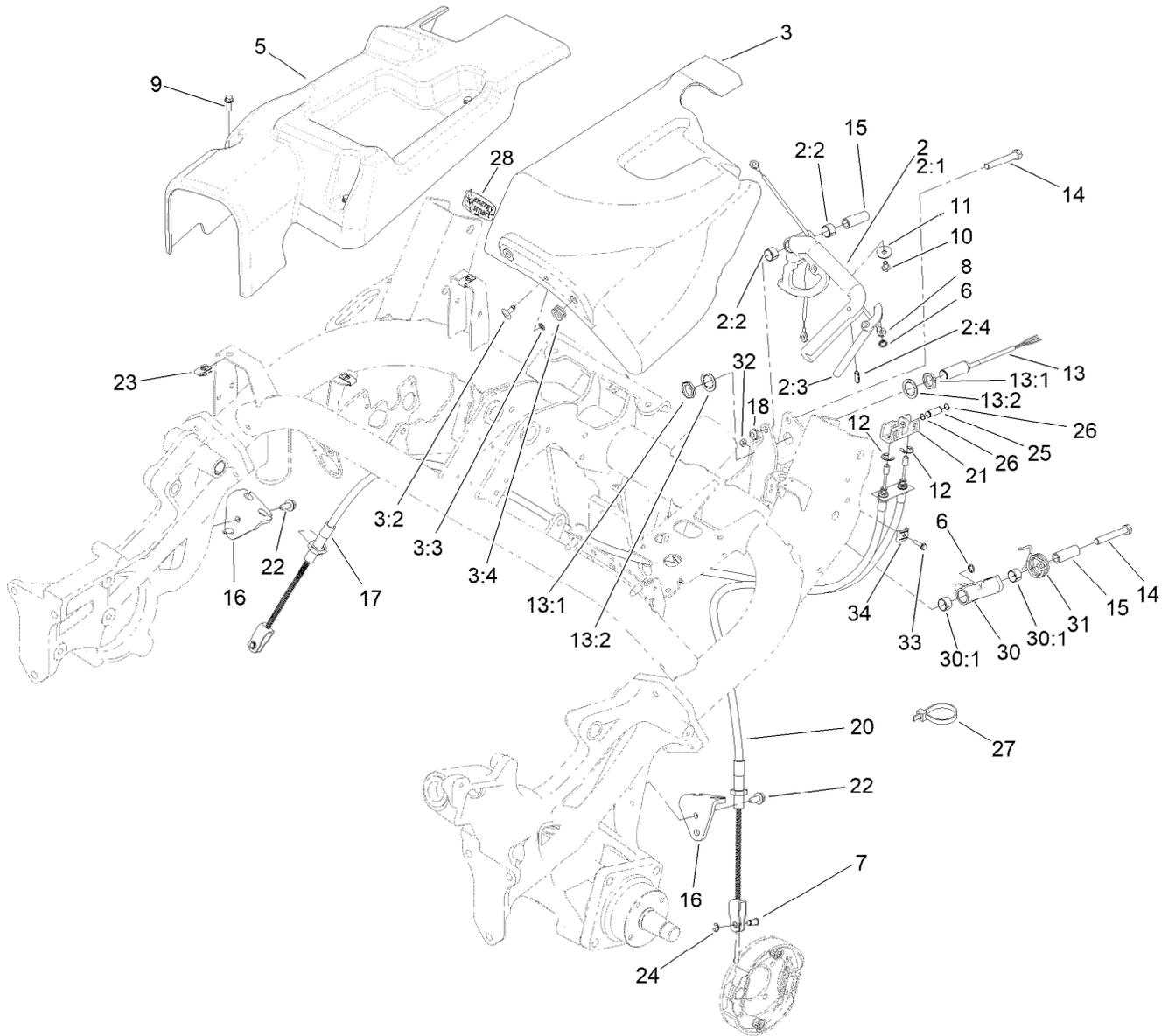
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	136-8405-03	1	Plate-Seat	18	139-6453-03	1	Mount-Console
2	3256-23	8	Washer-Plain	21	108-8657	1	Harness-Wire, Seat
3	104-7201	2	Nut-HF, NI	26	115-8159	1	Decal-Service, Spanish
4	3274-10	4	Screw-HSH	26	115-8160	1	Decal-Service, French
5	119-4041	10	Nut-HF	26	115-8161	1	Decal-Service, German
6	94-7582	2	Bolt-Shoulder	26	115-8162	1	Decal-Service, Swedish
7	99-6810	2	Screw-HHF	26	115-8163	1	Decal-Service, Italian
8	66-2630	1	Latch-Seat	26	115-8164	1	Decal-Service, Portuguese
9	68-3270	2	Bumper-Rubber	26	115-8165	1	Decal-Service, Norwegian
10	119-4042	2	Nut-HF, NI	26	115-8166	1	Decal-Service, Finnish
11	322-3	4	Screw-HH	26	115-8167	1	Decal-Service, Danish
13	133-8896	1	Seat Adjuster Lever ASM	26	115-8168	1	Decal-Service, Dutch
16	92-8990	1	Adjuster-Seat, Non-Locking	26	115-8169	1	Decal-Service, Japanese
17	139-2680	1	Seat ASM	26	139-2727	1	Decal-Service, GR3300/3320
17:1	145-0083	1	Cover-Seat, Back	27	115-8156	1	Decal-Speed, Clip
17:2	145-0084	1	Cover-Seat, Bottom	28	133-8062	1	Decal-Spark Arrestor
17:3	139-2707	1	Seat Belt Kit	29	120-5753	1	Strip-Foam
17:4	82-2190	1	Switch-Bail	30	3290-379	2	Tie-Cable
17:5	139-2701	1	Plate-Decal	31	32180-030	2	Clip-Tie
17:6	3234-30	2	Screw-HHF				



Steering Arm and Adjuster Assembly

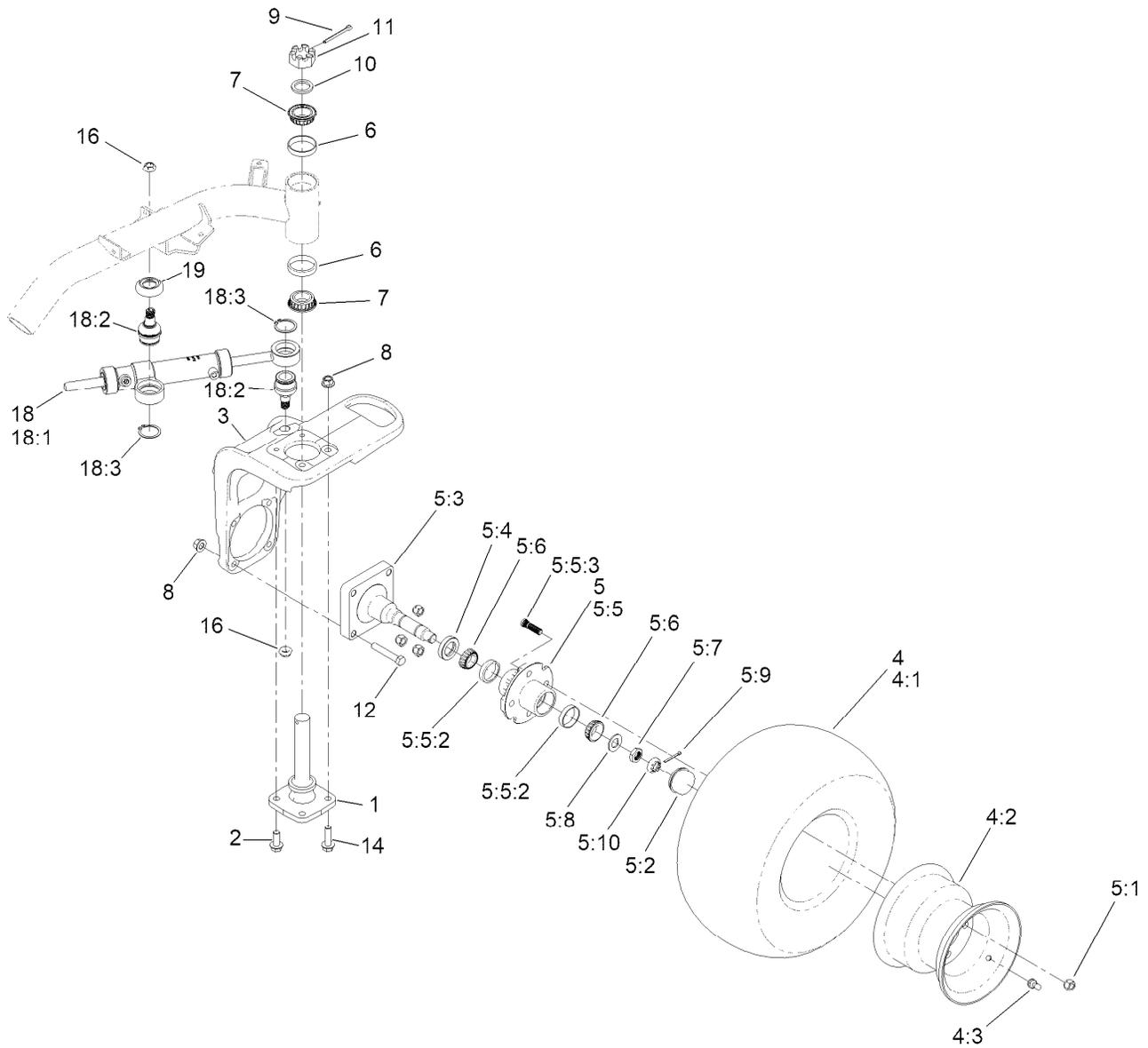
Ref.	Part Number	Qty.	Description
1	68-5140	1	Cap-Wheel, Steering
1:1	32144-21	1	Screw
2	3296-33	1	Nut-Lock, NI
3	3256-27	1	Washer-Flat
4	145-0051	1	Steering Wheel
5	3234-42	2	Screw-HHF
6	136-8571	1	Mount-Steering
6:2	136-8506	1	Decal-Danger
6:3	136-8505	1	Decal-Danger, CE
7	3274-39	6	Screw-HSBH
8	3290-277	6	Nut-Speed
10	145-0093-01	1	Arm-Steering
11	140-7029	1	Screw-CARR

Ref.	Part Number	Qty.	Description
12	139-1689	1	Nut-HF
13	322-5	1	Screw-HH
14	3256-23	1	Washer-Plain
16	138-6456	1	Lever (Mach)
18	133-8996	1	Lever-Pivot
19	32120-19	1	E-Ring
20	105-7004	1	E-Ring
21	133-9036	1	Cylinder-Gas
21:1	112-8617	1	Nut-Hex
22	117-9002	1	Spacer
23	119-9300	1	Cover-Valve, Steering
25	119-9346	1	Decal-Arm, Steering



Brake Cable and Lever Assembly

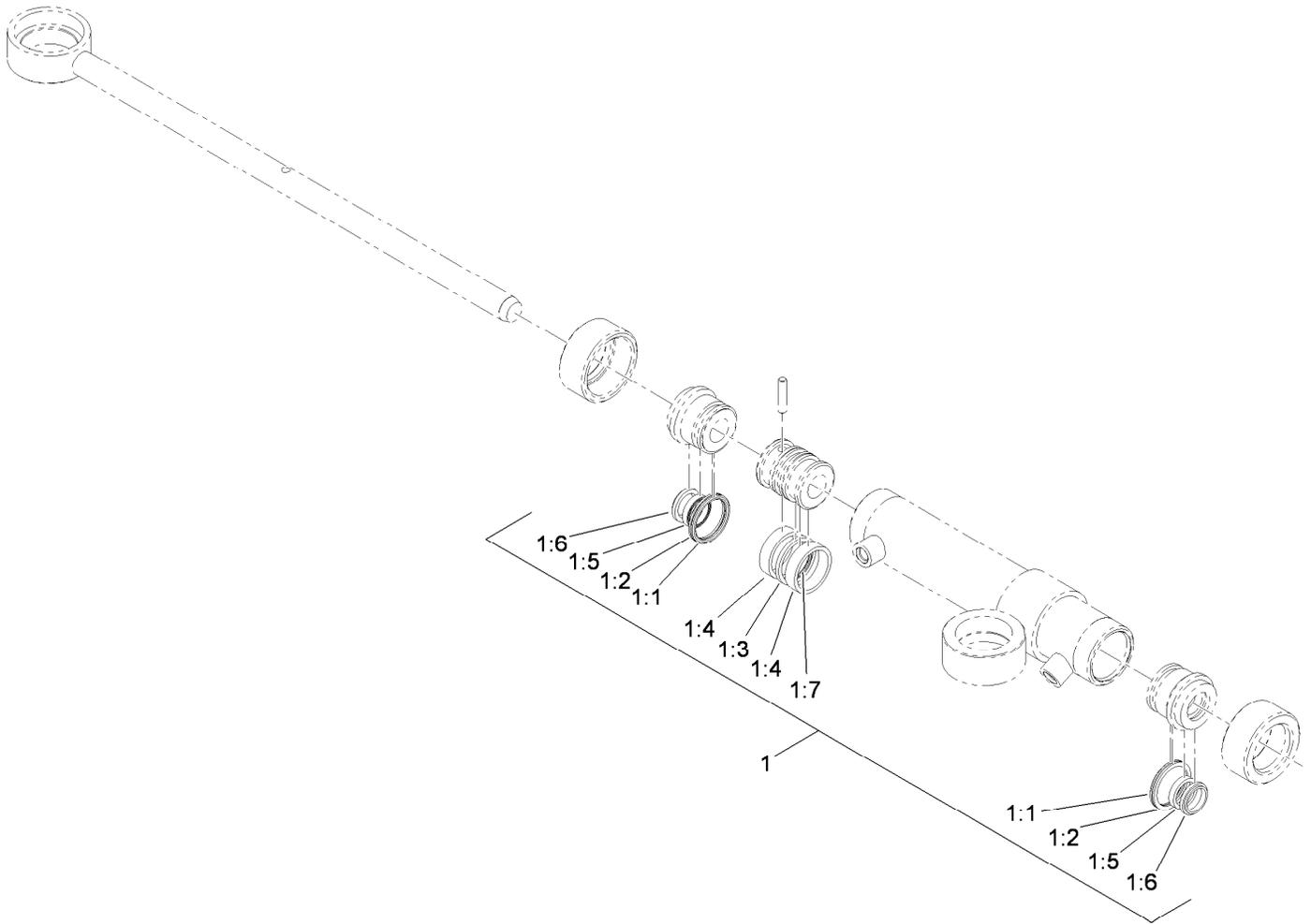
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
2	140-6217	1	Hand Brake Lever Assembly	14	323-12	2	Screw-HH
2:1	131-3024	1	Lever-Brake, Hand	15	131-3017	2	Spacer
2:2	1-653600	2	Bushing	16	133-8901	2	Bracket-Cable, Brake
2:3	131-3003	1	Lever-Release	17	131-1833	1	Cable-Brake, RH
2:4	32121-24	1	Pin-Spring	18	3296-59	2	Nut-Lock, NI
3	131-3025	1	LH Cover ASM	20	131-1834	1	Cable-Brake, LH
3:2	119-1728	1	Stud-1/4 Turn	21	131-3065	1	Equalizer-Cable
3:3	119-1729	1	Retainer-Stud	22	32104-32	4	Screw-HWH
3:4	92-5972	2	Grommet-Rubber	23	107069	3	Clip
5	138-5029	1	Cover-Side, RH	24	701197	2	E-Ring
6	104-8310	2	Ring-Retaining	25	131-3021	1	Pin
7	109-6887	2	Pin-Clevis	26	32120-46	2	Ring-Retaining
8	131-3004	1	Cable	27	3290-379	1	Tie-Cable
9	115-5103	3	Screw-HHF	28	119-7580	1	Decal-Smart, Energy
10	321-2	1	Screw-HH	30	137-1659	1	Brake Pawl ASM
11	3256-67	1	Washer	30:1	1-653600	2	Bushing
12	32120-47	2	Ring-Retaining, External	31	132-3833	1	Spring-Torsion
13	115-5300	1	Proximity Switch ASM	32	3296-2	1	Nut-Lock, NI
13:1	117-3207	2	Nut-Hex	33	3290-126	1	Screw-HWH
13:2	117-3208	2	Washer-Lock, Internal Tooth	34	81-1690	1	Clamp-Cable



Back Wheel Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	115-2657	1	Spindle-Steering	5:8	117-8259	1	Washer-Spindle
2	3234-38	2	Screw-HHF	5:9	3272-18	1	Pin-Cotter
3	145-4578-01	1	Base-Rear Fork (Machining)	5:10	93-0307	1	Nut-Lock, Retainer
4	117-9033	1	Wheel And Tire ASM	6	115-9471	2	Bearing-Cup
4:1	120-2783	1	Tire	7	115-9472	2	Bearing-Cone And Seal
4:2	217-60	1	Rim	8	139-1689	6	Nut-HF
4:3	232-27	1	Stem-Valve	9	3272-37	1	Pin-Cotter
5	119-4490	1	Wheel Spindle ASM	10	18-6320	1	Washer
5:1	139-2564	4	Nut-Lug	11	32136-9	1	Nut-Hex, Slotted
5:2	241-119	1	Cap-Dust	12	325-12	4	Screw-HH
5:3	112-7173	1	Spindle	14	3234-22	2	Screw-HHF
5:4	112-1690	1	Seal-Oil	16	121-3611	2	Nut-Hex, Flextop
5:5	117-9093	1	Hub ASM	18		1	Steering Cylinder ASM ●
5:5:2	254-72	2	Bearing-Cup, Tapered	18:1	117-4480	1	HYD Cylinder ASM
5:5:3	114-3918	4	Stud-Wheel	18:2	121-3605	2	Ball Joint
5:6	254-92	2	Cone-Bearing, Outer	18:3	32151-104	2	Ring-Retaining, External
5:7	117-8260	1	Nut	19	120-2026	1	Spacer-Cylinder

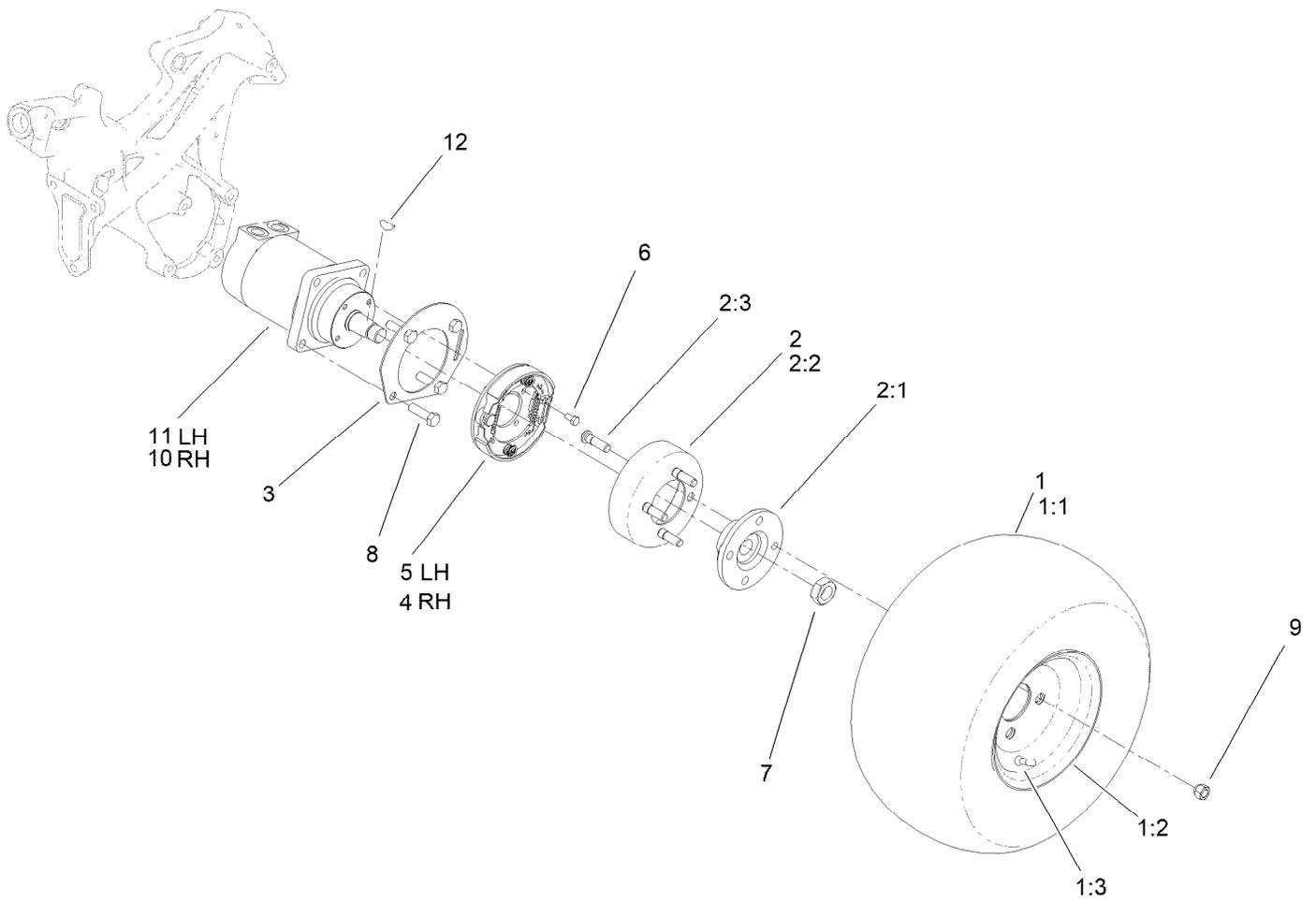
● Not serviced separately



Hydraulic Cylinder Assembly No. 117-4480

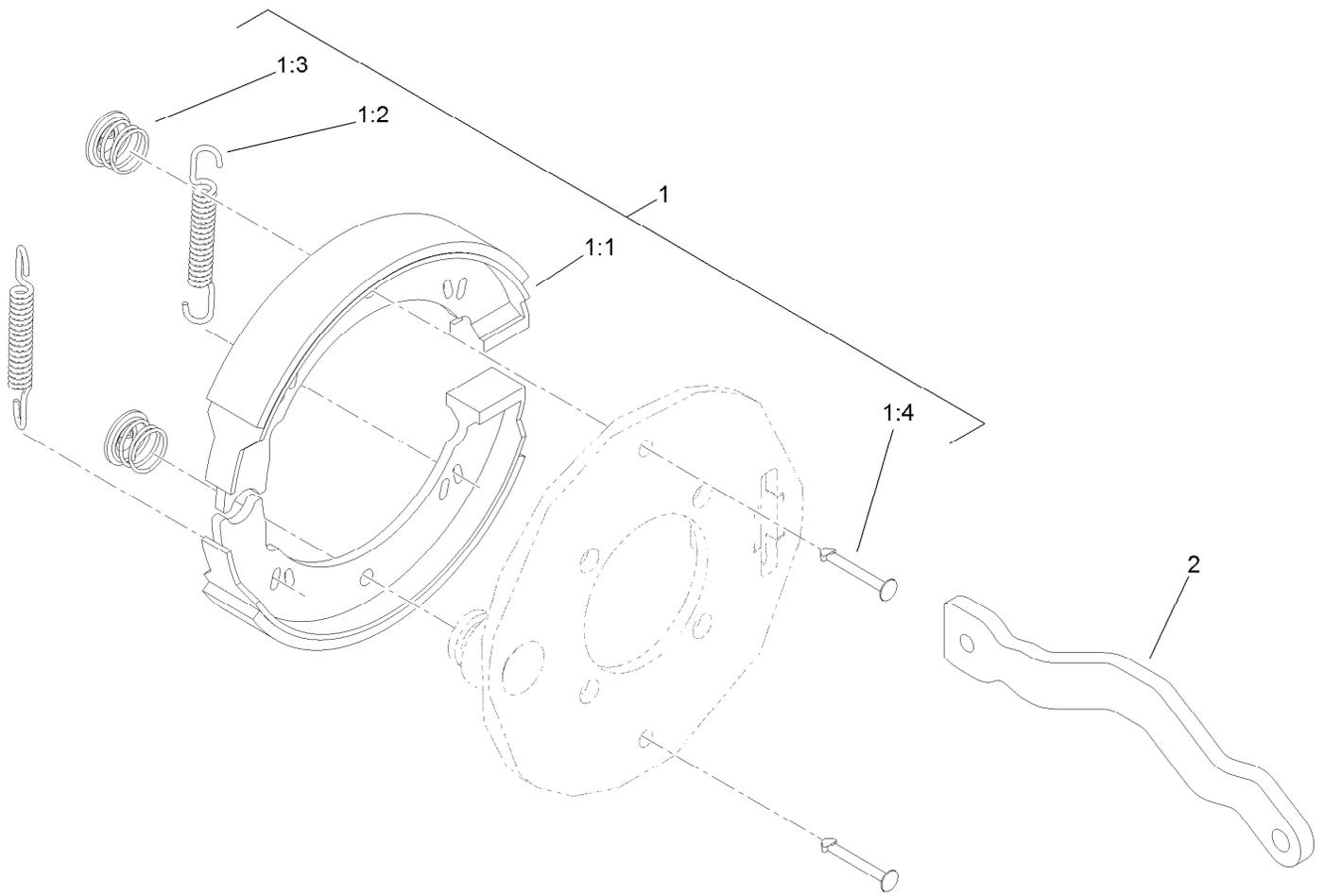
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-7124	1	Kit-Seal
1:1		2	O-Ring ●
1:2		2	Ring-Backup ●
1:3		1	Seal-Psp ●
1:4		2	Ring-Wear ●
1:5		2	Seal-Bs ●
1:6		2	Seal-Dust ●
1:7		1	O-Ring ●

● Not serviced separately



Front Wheel Assembly

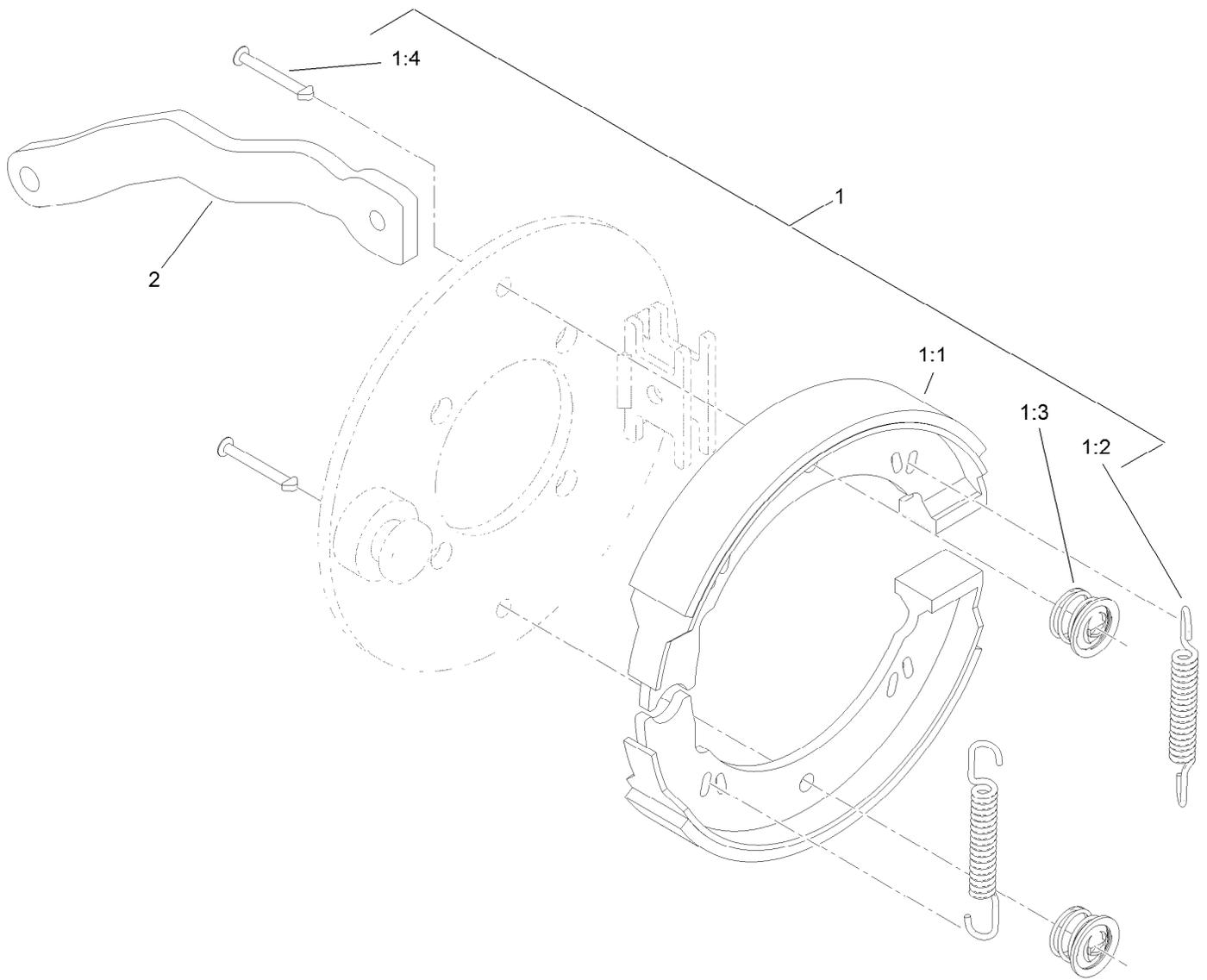
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	117-9030	2	Wheel And Tire ASM	4	139-2722	1	RH Brake ASM
1:1	120-2783	1	Tire	5	139-2721	1	LH Brake ASM
1:2	117-9032	1	Rim	6	322-2	8	Screw-HH
1:3	232-27	1	Stem-Valve	7	26-3790	2	Nut-Lock
2	115-2661	2	Brake Drum ASM	8	325-7	8	Screw-HH
2:1	115-2662-0P	1	Hub-Wheel [primed]	9	139-2564	8	Nut-Lug
2:2	115-2663	1	Drum-Brake	10	117-4302	1	RH Wheel Motor ASM
2:3	85-6540	4	Stud-Drive	11	117-4303	1	LH Wheel Motor ASM
3	114-9998-03	2	Tab-Lever, Brake	12	3257-42	1	Key-Woodruff



Right Hand Brake Assembly No. 139-2722

Ref.	Part Number	Qty.	Description
1	139-2723	1	Kit-Brake
1:1		2	Shoe-Brake ●
1:2		2	Spring ●
1:3		2	Clip ●
1:4		2	Pin-Retainer ●
2	115-5789	1	Lever-Brake, RH

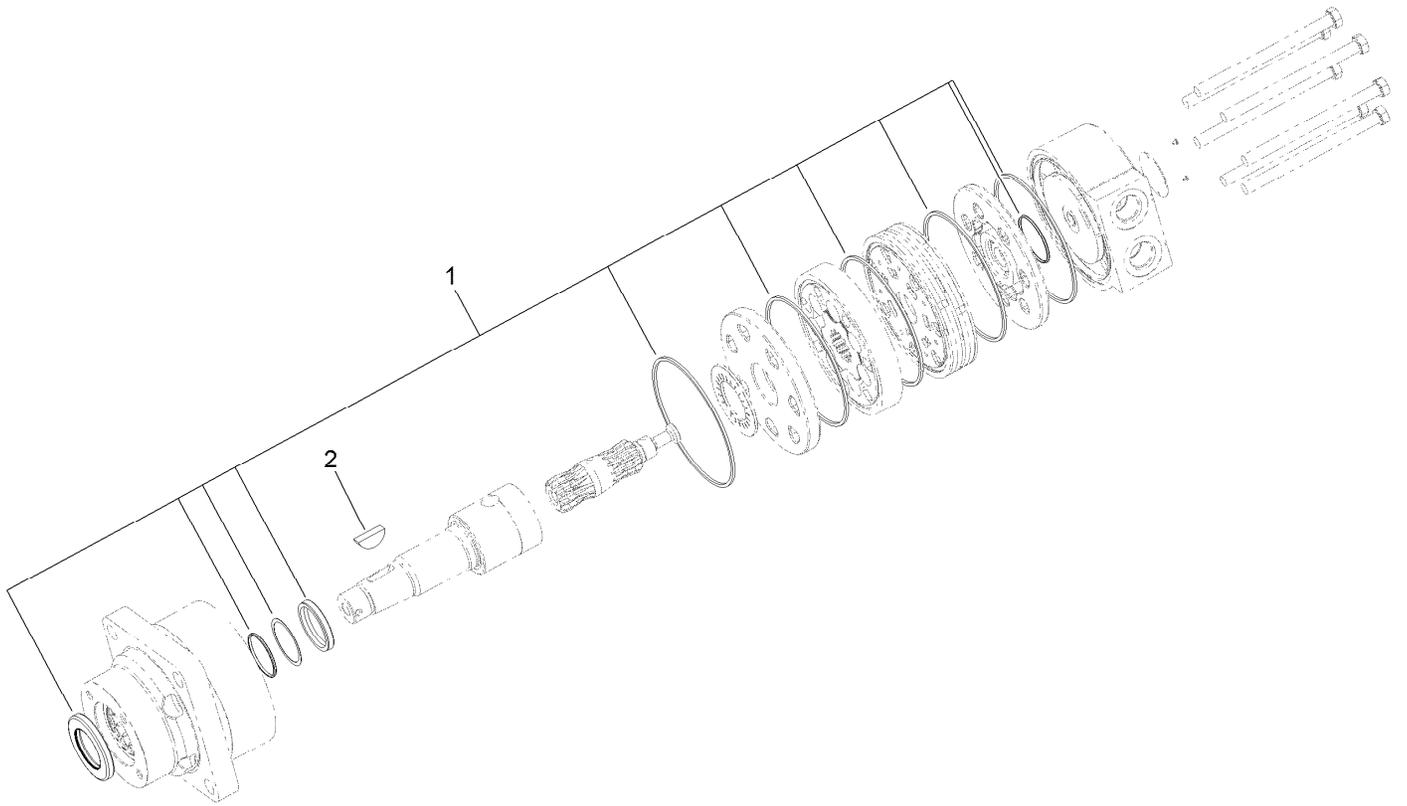
● Not serviced separately



Left Hand Brake Assembly No. 139-2721

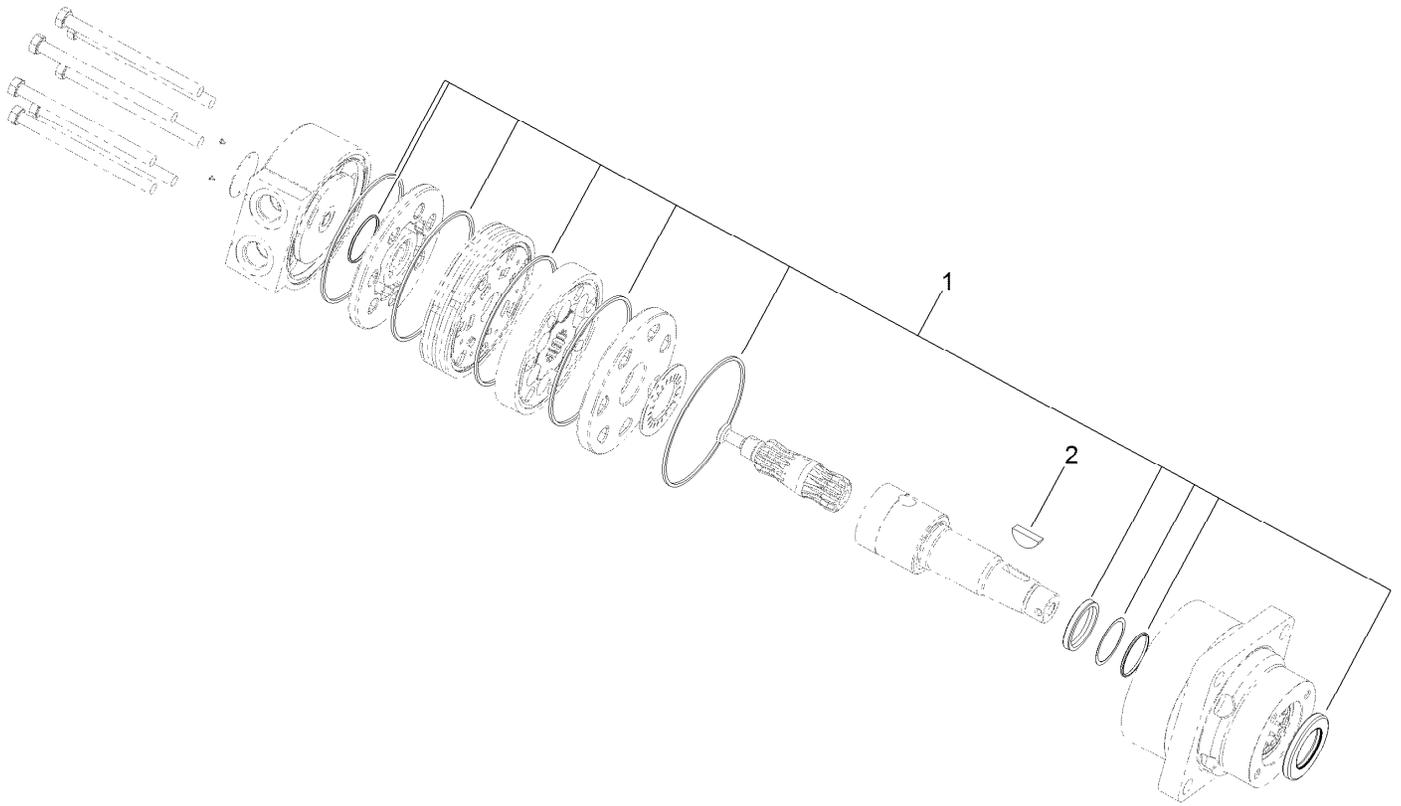
Ref.	Part Number	Qty.	Description
1	139-2723	1	Kit-Brake
1:1		2	Shoe-Brake ●
1:2		2	Spring ●
1:3		2	Clip ●
1:4		2	Pin-Retainer ●
2	115-2664	1	Lever-Brake, LH

● Not serviced separately



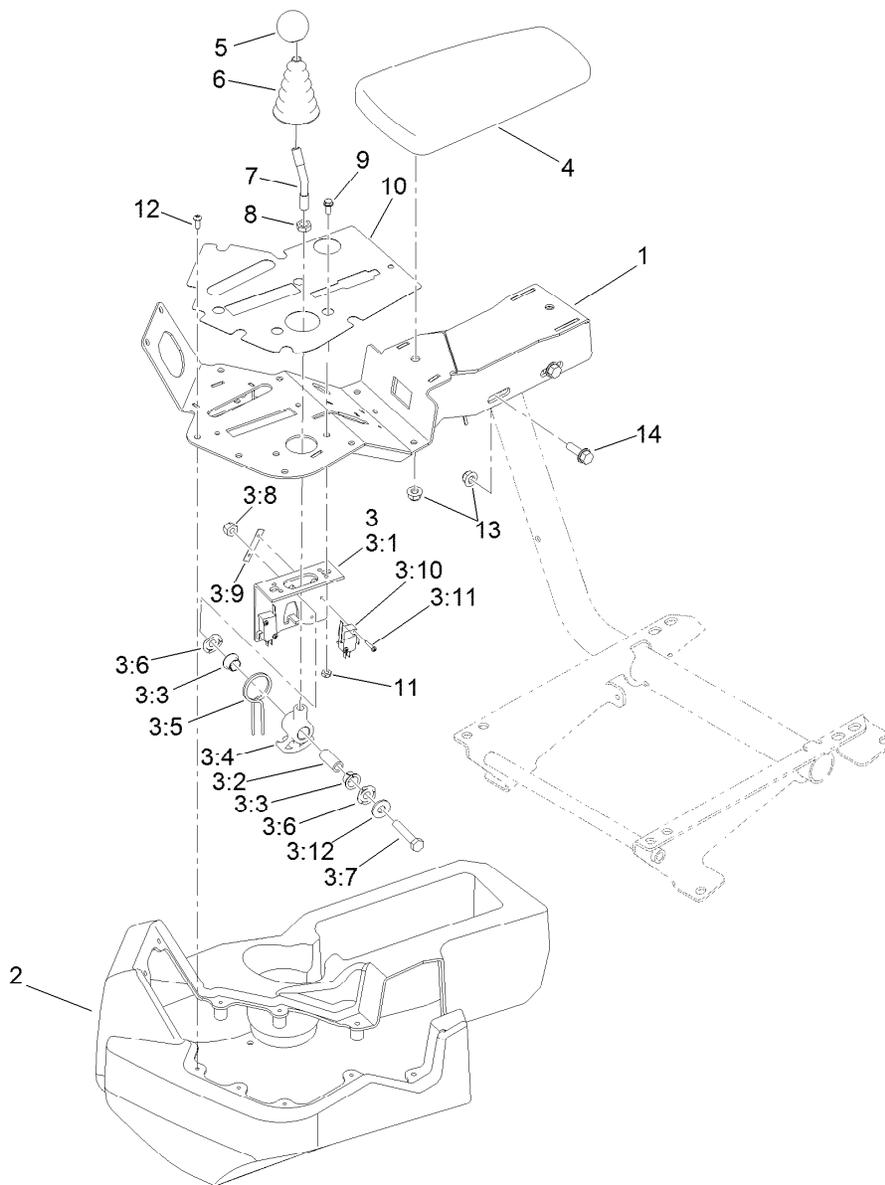
Right Hand Wheel Motor Assembly No. 117-4302

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	94-8178	1	Seal Kit
2	3257-42	1	Key-Woodruff



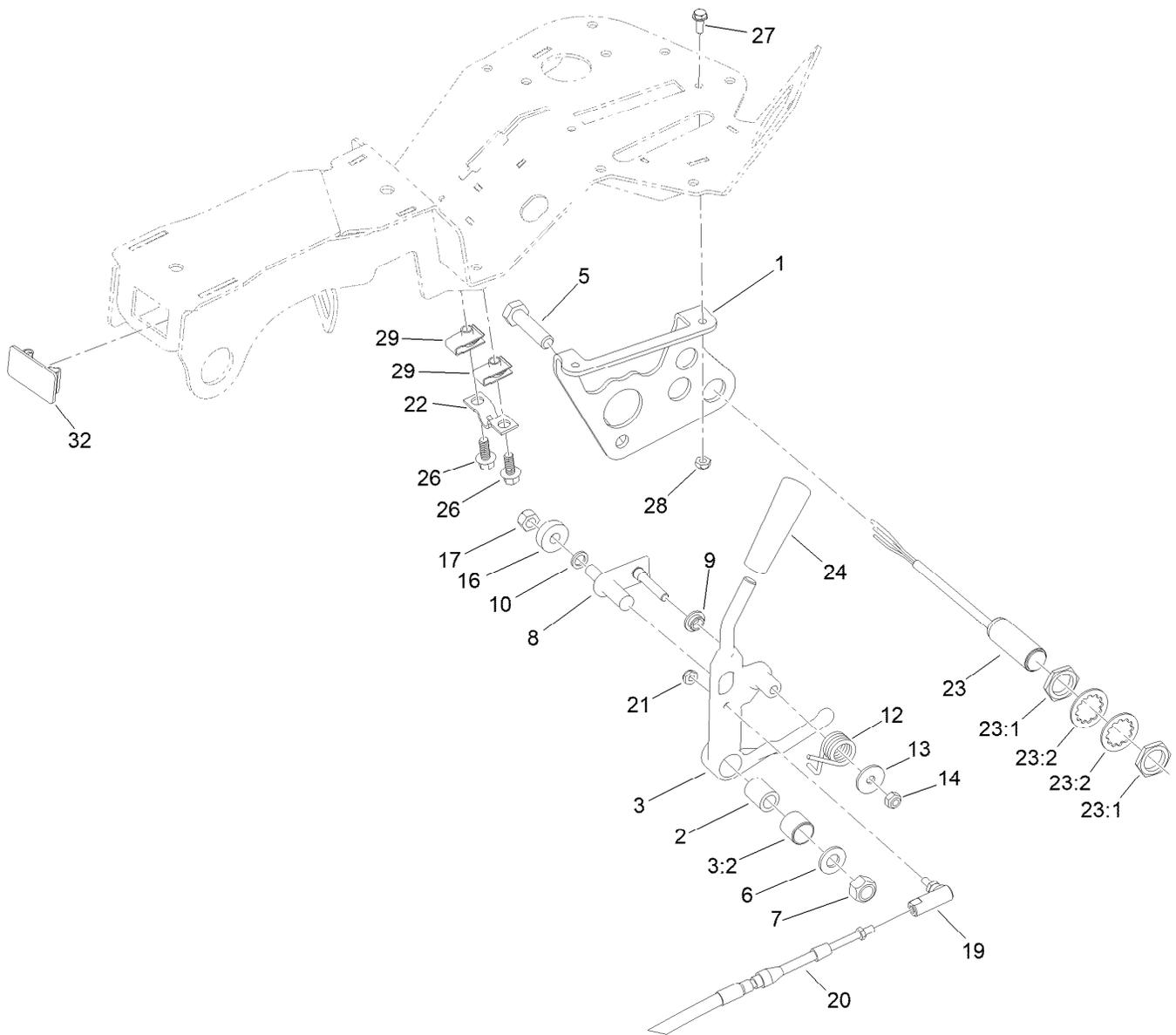
Left Hand Wheel Motor Assembly No. 117-4303

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	94-8178	1	Seal Kit
2	3257-42	1	Key-Woodruff



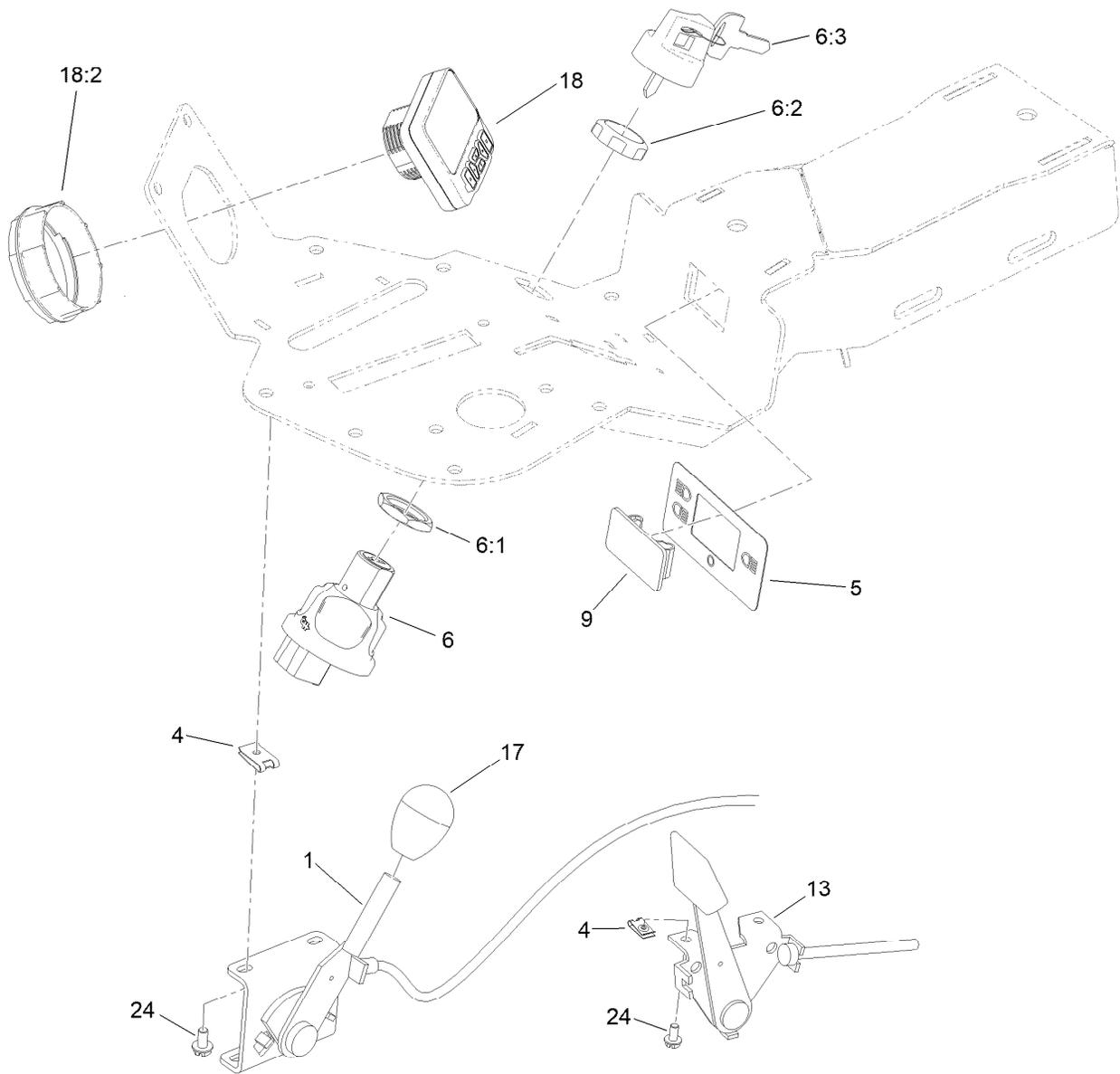
Console and Reel Control Assembly

<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	140-5244-03	1	Console-Info Center	3:11	95-3003	4	Screw-PPHTF
2	132-9955	1	Cover-Console	3:12	3256-3	1	Washer-Flat
3	106-4167	1	Joystick Bracket ASM	4	108-7602	1	Rest-Arm
3:1	115-5357-03	1	Bracket-Joystick	5	120-9752	1	Knob-Round, Yellow
3:2	106-4192	1	Spacer	6	93-5961	1	Boot-Lever
3:3	93-5547	2	Bushing-Nylon	7	121-6681	1	Stem-Joystick
3:4	147-3050	1	Hub-Pivot, Joystick	8	3218-3	1	Nut-Jam
3:5	105-8289	1	Spring-Torsion	9	3290-321	2	Screw-HWH
3:6	106-4193	2	Washer-Finger, Spring	10	139-6493	1	Decal-Console
3:7	322-9	1	Screw-HH	11	3296-12	2	Nut-Lock, NI
3:8	3296-29	1	Nut-Lock, NI	12	115-9830	8	Screw-HSBH
3:9	3290-354	2	Nut-Speed	13	119-4041	4	Nut-HF
3:10	108-6496	2	Switch (W/Boot)	14	3234-29	2	Screw-HHF



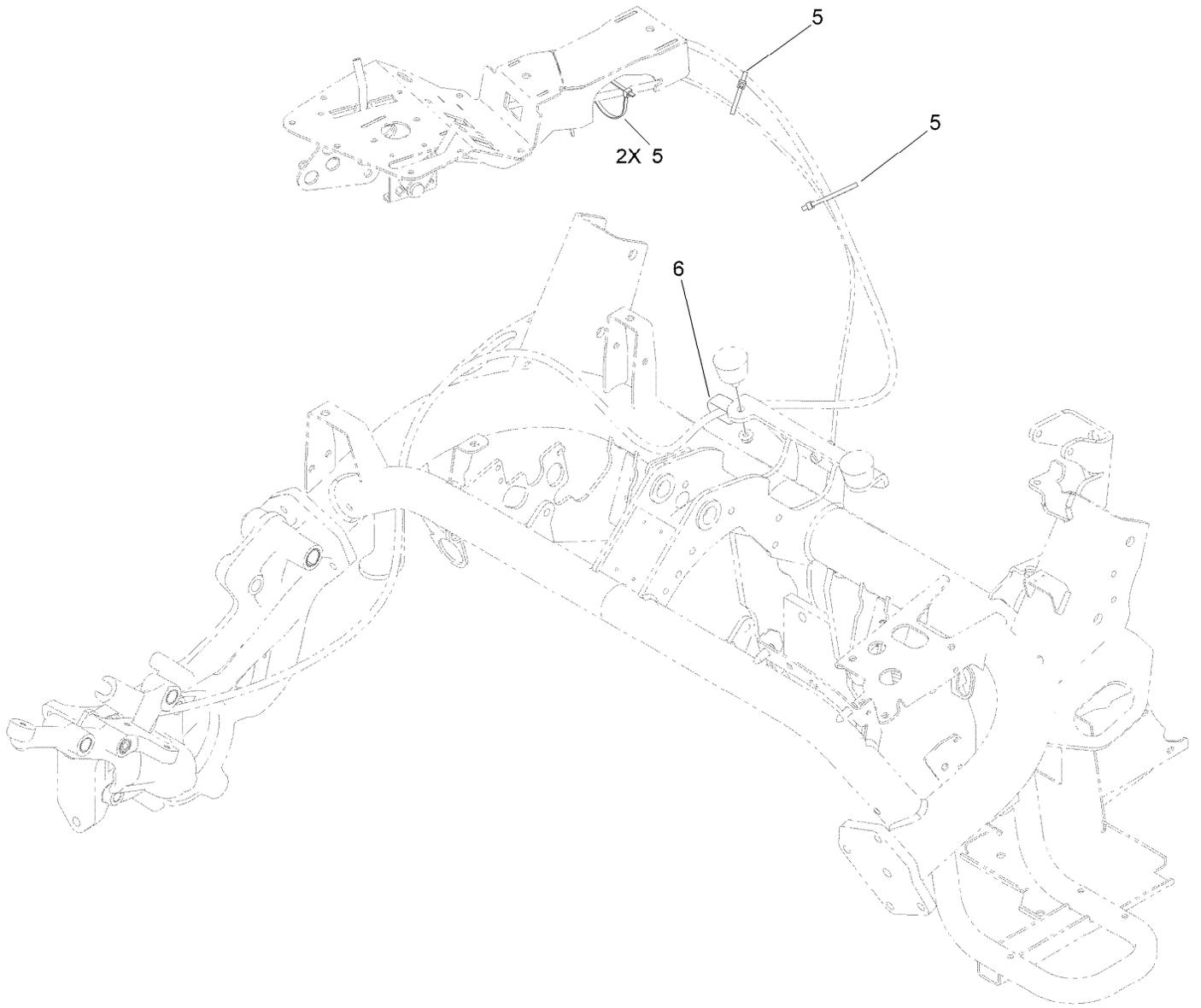
Traction Interface Control Assembly

<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	132-3822-03	1	Bracket	17	33024-00	1	Nut-Lock, NI
2	94-1378	1	Tube-Pivot, Handle	19	2411-38	1	Joint-Ball
3	145-0062	1	Handle ASM	20	132-6991	1	Cable-Lock, Neutral
3:2	136-8417	1	Bushing	21	3296-27	1	Nut-Lock, NI
5	33115-040	1	Screw-HH	22	93-2279	1	Clamp-Cable
6	3256-24	1	Washer-Plain	23	115-5300	2	Proximity Switch ASM
7	33025-00	1	Nut-Lock, NI	23:1	117-3207	2	Nut-Hex
8	125-1928	1	Pin	23:2	117-3208	2	Washer-Lock, Internal Tooth
9	94-9619	1	Bushing	24	233-39	1	Knob-Control
10	75-5470	1	Spacer-Bearing	26	99-6810	2	Screw-HHF
12	94-9620	1	Spring-Torsion	27	3290-321	2	Screw-HWH
13	3256-67	1	Washer	28	3296-12	2	Nut-Lock, NI
14	33023-00	1	Nut-Lock	29	107069	2	Clip
16	251-259	1	Bearing-Ball	32	99-7420	1	Plug-Hole



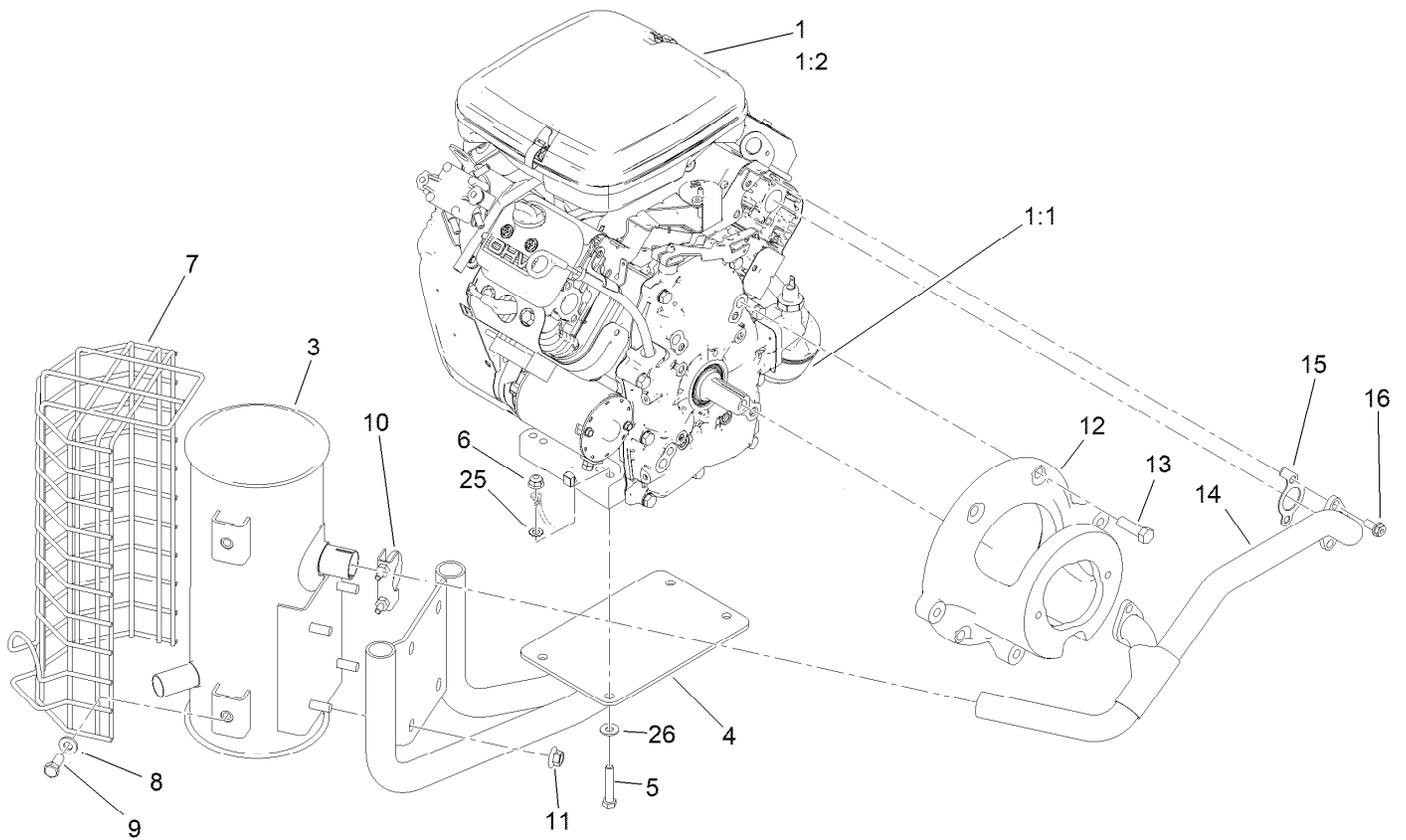
Ignition, Throttle and Choke Control Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-1652	1	Throttle
4	3290-277	4	Nut-Speed
5	131-2046	1	Decal-Light, Console
6	161-4693	1	Switch-Ignition
6:1	121-5160	1	Nut-Hex
6:2	122-2704	1	Nut-Face, M22 (Plastic)
6:3	121-5162	1	Set-Key, Ignition
9	99-7420	1	Plug-Hole
13	132-9540	1	Lever-Choke
17	120-9751	1	Knob-Oval, Black
18	161-1700	1	Display-LCD
18:2	161-1723	1	Nut-Display
24	3290-144	4	Screw-SHWH



Console Cable Routing Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	3290-379	4	Tie-Cable
6	120-1959	1	Clamp

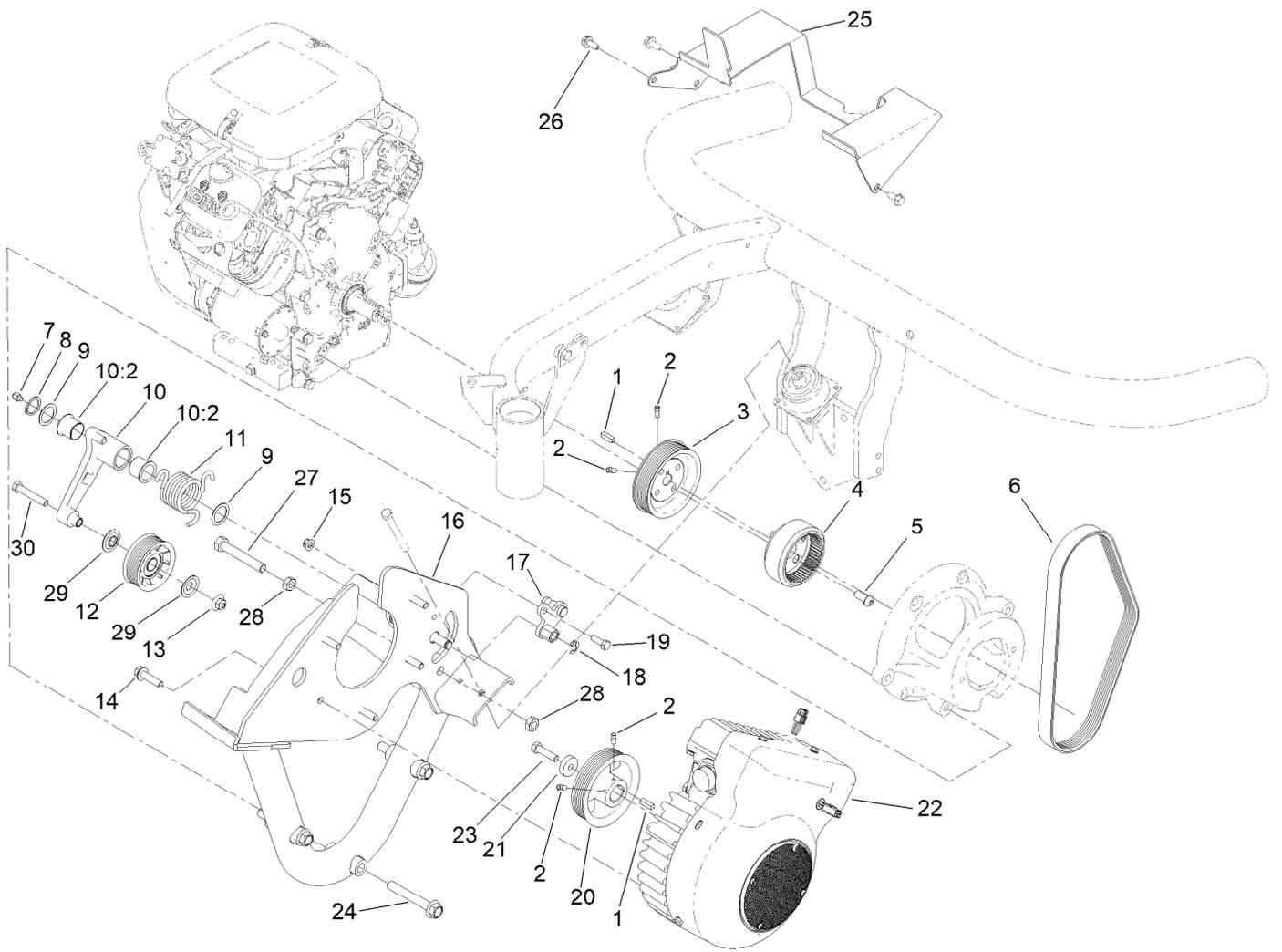


Engine and Exhaust Assembly

Ref.	Part Number	Qty.	Description
1	161-4662	1	Engine-23 HP Vanguard ●
1:1	107-7817	1	Filter-Oil, Engine
1:2	147-3139	1	Filter-Air
3	110-4001	1	Muffler
4	117-4364-03	1	Mount-Muffler
5	322-10	4	Screw-HH
6	119-4041	4	Nut-HF
7	112-0291	1	Shield-Muffler
8	100-4852	4	Washer-Hardened
9	323-5	4	Screw-HH

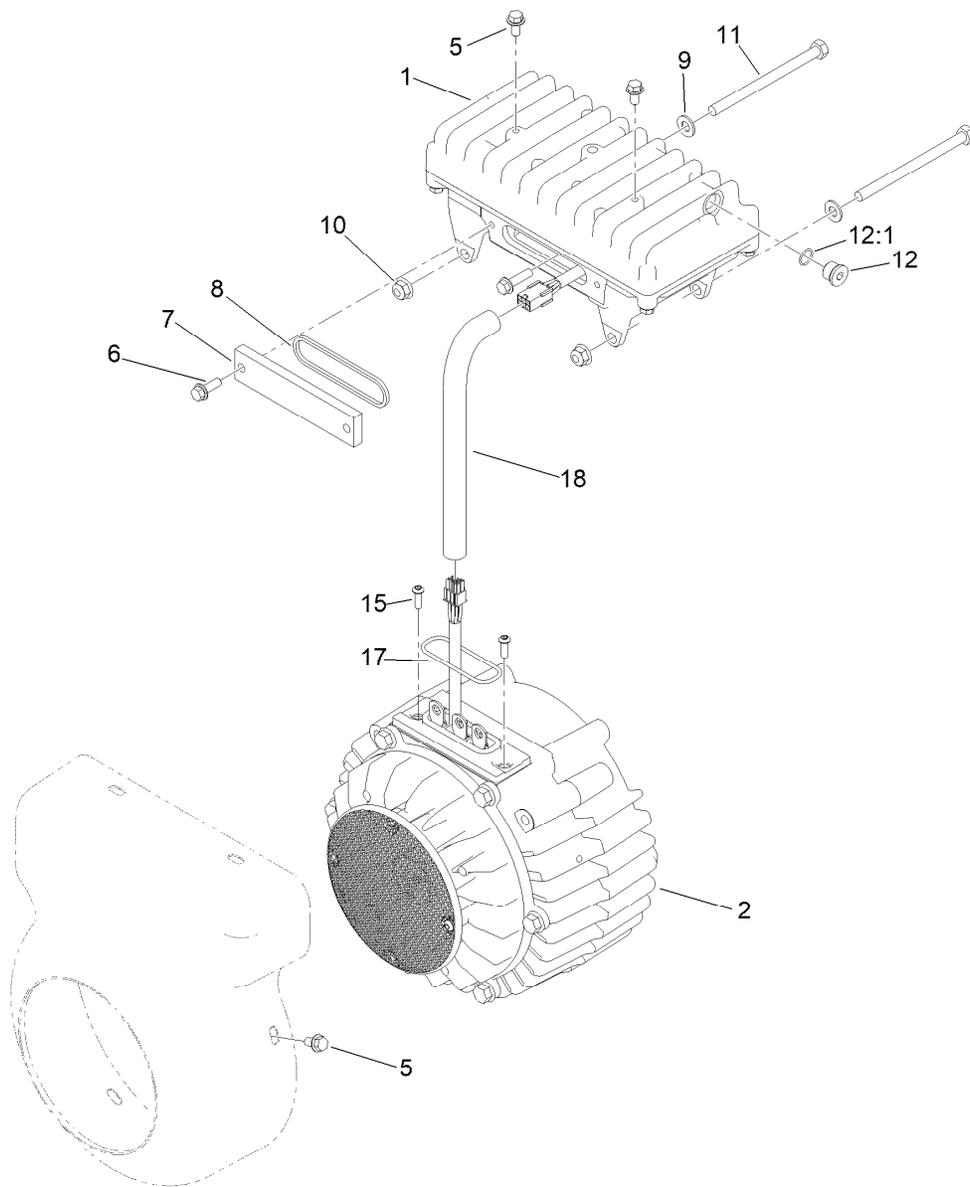
Ref.	Part Number	Qty.	Description
10	2112-11	1	Clamp-Muffler
11	32128-19	4	Nut-HF Lock, Large Flg
12	117-4363-0P	1	Mount-Pump (Machining)
13	324-32	4	Screw-HH
14	117-4379	1	Manifold-Exhaust
15	115-8154	2	Gasket-Manifold, Exhaust
16	94-5300	4	Screw-HHF
25	3256-23	1	Washer-Plain
26	87-8640	4	Washer-Flat

● Obtain parts from www.briggsandstratton.com



Generator and Engine Frame Assembly

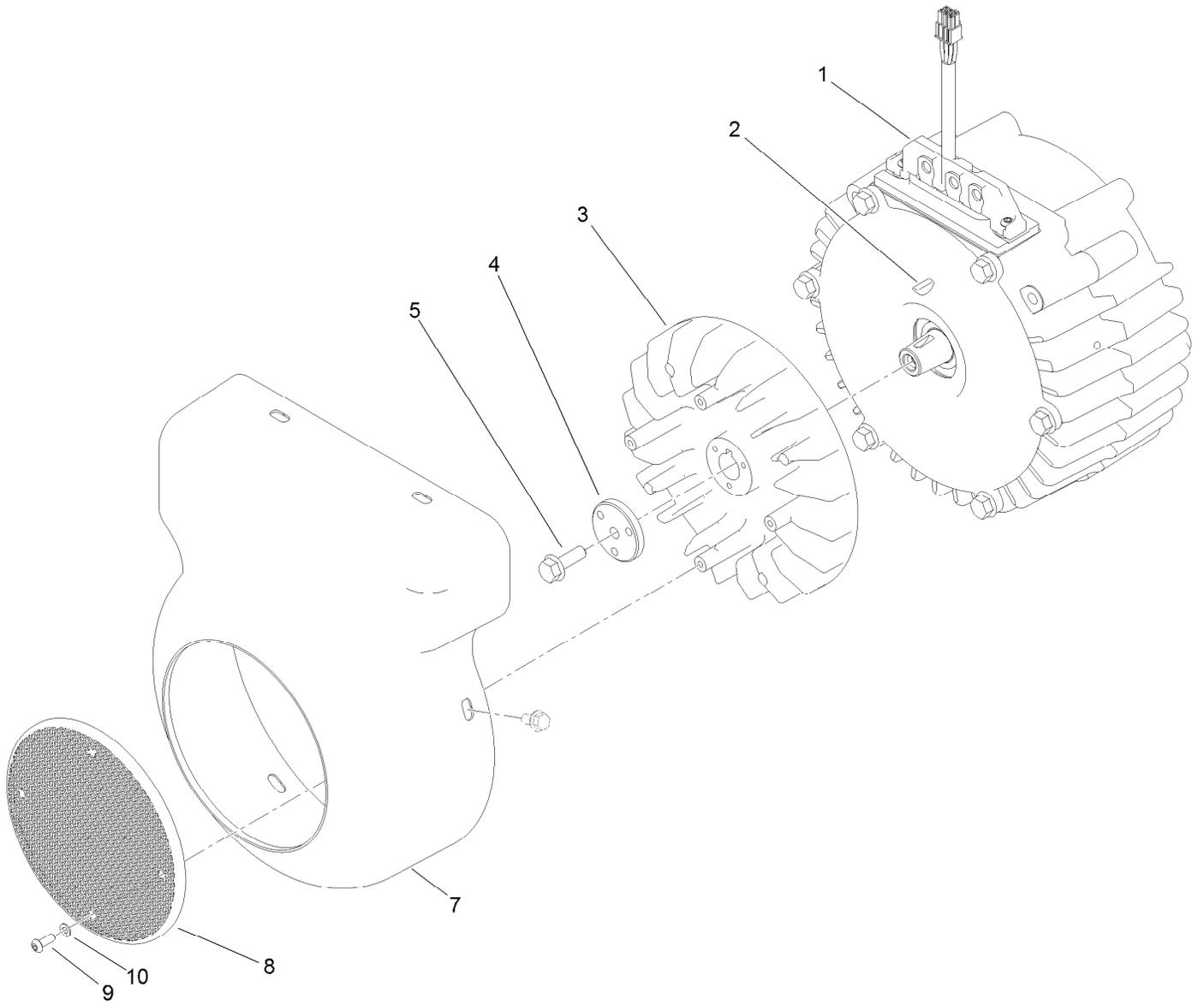
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	5-0698	2	Key	16	117-4423-03	1	Frame-Engine
2	3241-7	4	Screw-Set,Sqhd	17	117-9289	1	Adjuster-Spring
3	117-4449	1	Pulley-Engine	18	32120-47	1	Ring-Retaining, External
4	119-4484	1	Coupling	19	322-5	1	Screw-HH
5	119-8195	4	Screw-HSBH	20	115-9806	1	Pulley-Generator
6	117-4406	1	Belt-V	21	138-8594	1	Spacer
7	302-11	1	Fitting-Lube, 45 DEG	22	127-2580	1	Generator/Controller ASM
8	32151-36	1	Ring-Retaining	23	3211-6	1	Screw-HH
9	74-1810	2	Washer	24	126-3900	3	Screw-HHF
10	145-0052	1	Idler Bracket ASM	25	145-4561-03	1	Shield-Belt
10:2	126-1963	2	Bushing-Pivot	26	32104-32	1	Screw-HWH
11	117-9282	1	Spring-Torsion	27	325-13	1	Screw-HH
12	120-5766	1	Pulley	28	3218-5	2	Nut-Jam
13	109-6658	1	Nut-Flange, NI	29	120-5757	2	Washer-Flange
14	114-4681	5	Screw-HHF	30	323-11	1	Screw-HH
15	119-4041	1	Nut-HF				



Generator/Controller Assembly No. 127-2580

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	117-8181	1	Controller ASM
2	127-2579	1	Generator ASM
5	119-1065	6	Screw-Lock, HF
6	119-1138	2	Screw-HHF, Patch
7	120-4511	1	Cover-Access
8	120-4513	1	Gasket-Cover, Access
9	3256-23	2	Washer-Plain
10	119-4041	2	Nut-HF
11	322-38	2	Screw-HH
12	353-989	1	Plug-Hex, Hollow
12:1	237-42	1	O-Ring
15	119-7568	2	Screw-HSBH
17	117-8176	1	O-Ring
18	127-2747	1	Sleeve-Harness, Expandable

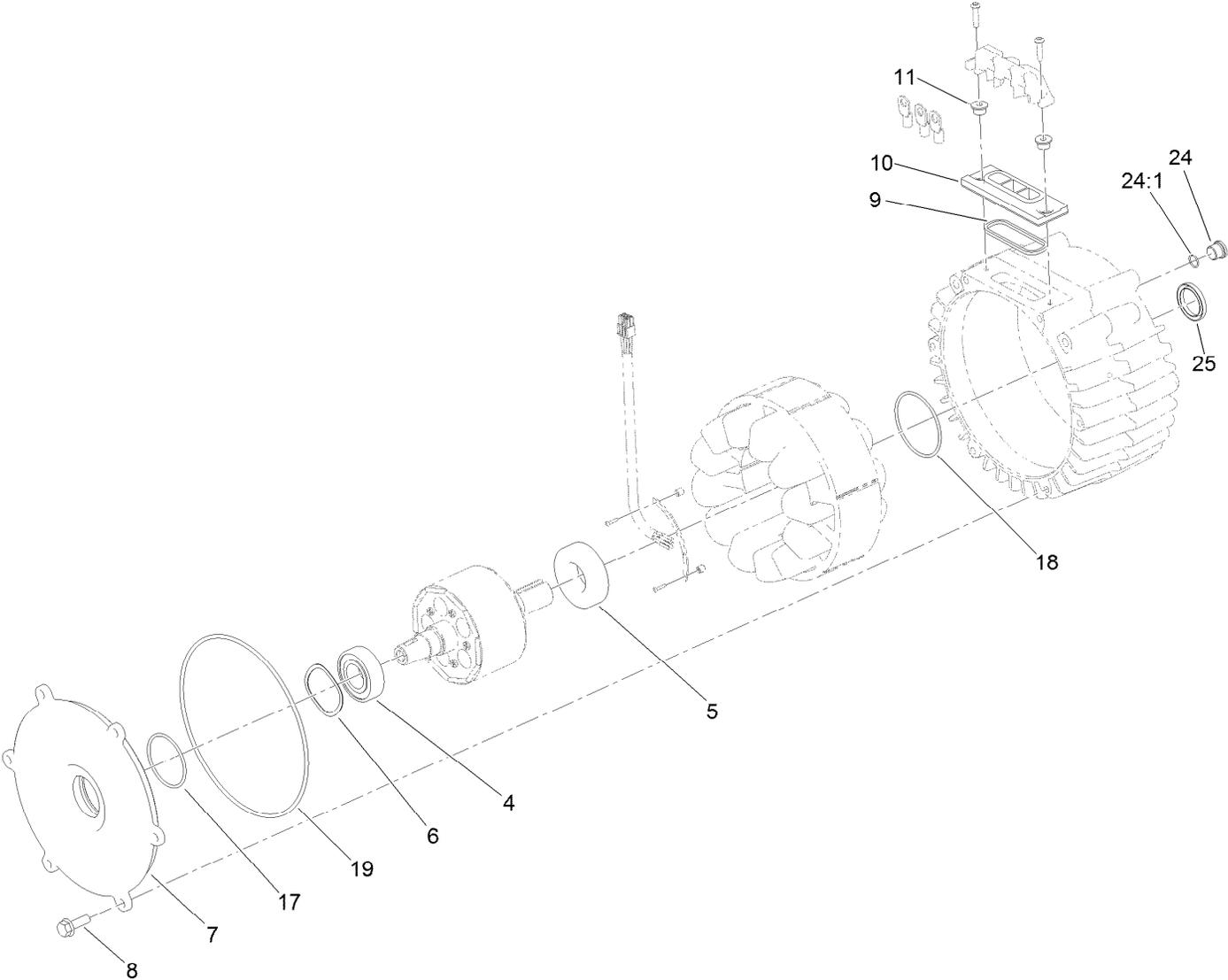
Generator Assembly No. 127-2579



Generator Assembly No. 127-2579 (continued)

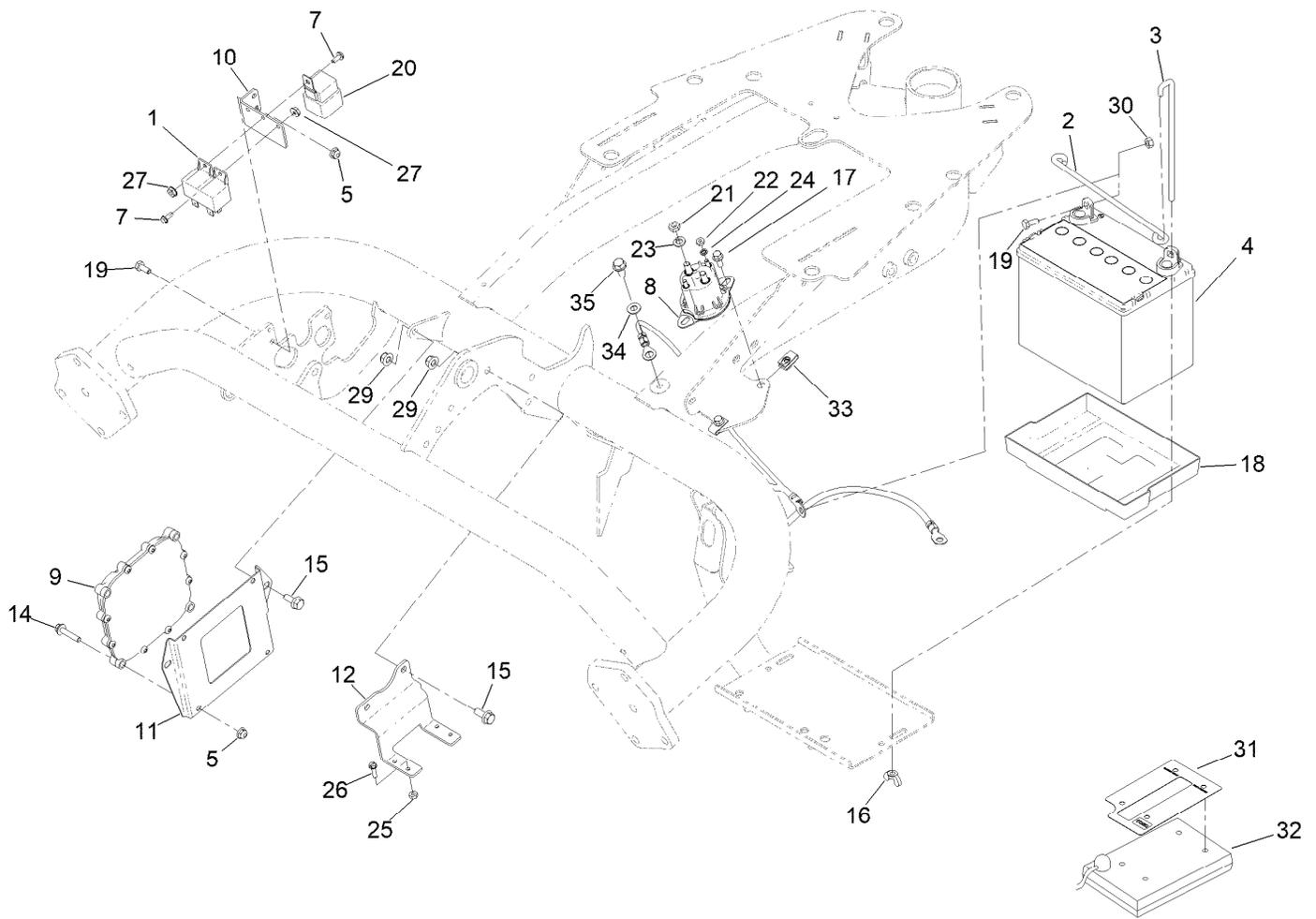
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-2578	1	Generator Service ASM	7	121-7082	1	Cover-Generator
2	112-5193	1	Key-Woodruff	8	120-4582	1	Screen-Fan
3	117-8184	1	Fan-Generator	9	120-4564	4	Screw-BHCS
4	112-9604	1	Collar	10	120-4563	4	Washer-Flat
5	33104-025	1	Screw-HHF				

Generator Service Assembly No. 127-2578



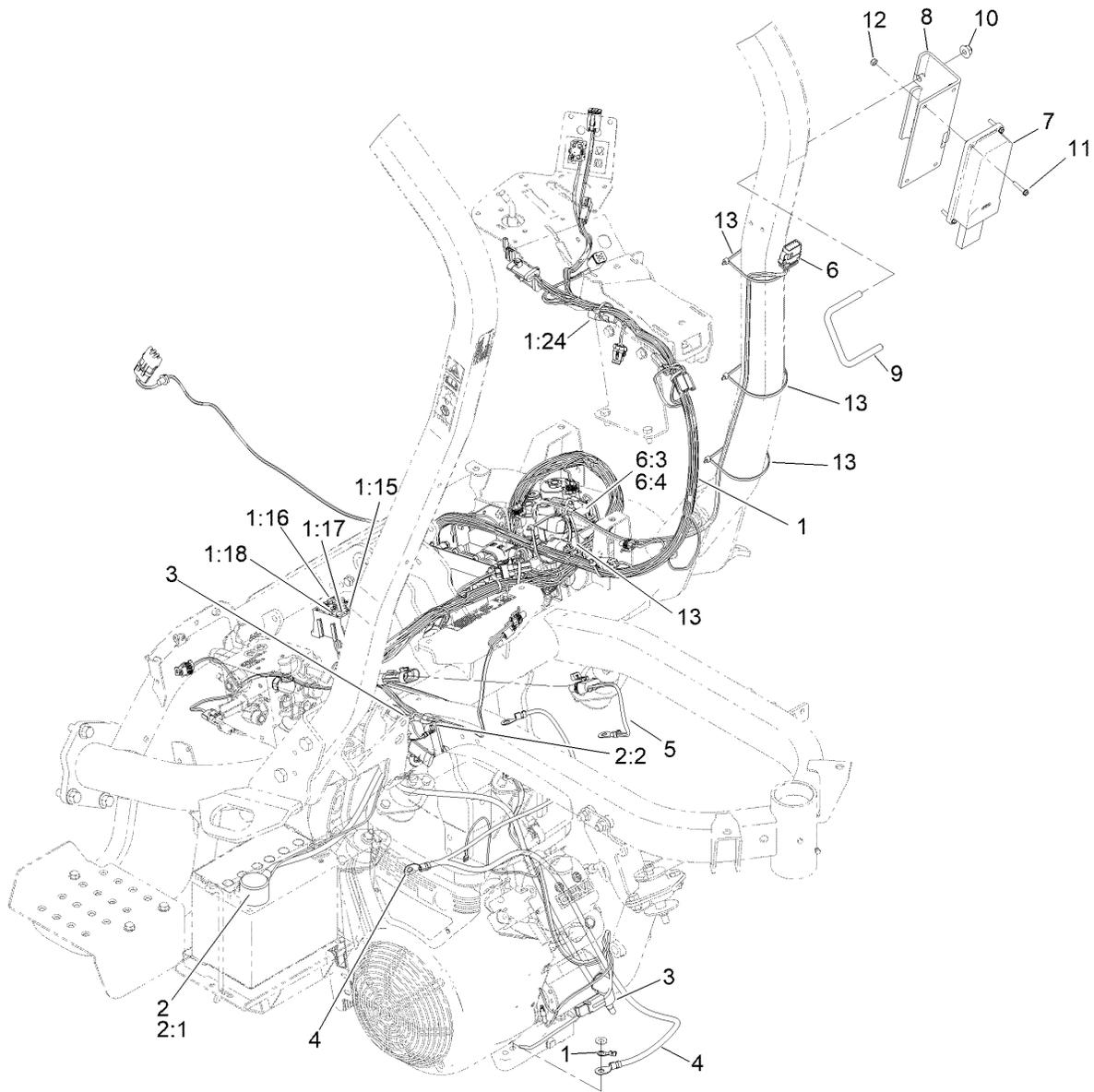
Generator Service Assembly No. 127-2578 (continued)

<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>
4	120-4621	1	Bearing	11	117-4501	2	Spacer-Shoulder
5	120-4622	1	Bearing	17	107-3244	1	O-Ring
6	117-8148	1	Washer-Wave	18	117-8177	1	O-Ring
7	117-4514	1	Cover-Generator	19	112-5199	1	O-Ring
8	33104-025	6	Screw-HHF	24	353-989	1	Plug-Hex, Hollow
9	120-4518	1	Gasket-Isolator	24:1	237-42	1	O-Ring
10	112-5155	1	Isolator-Thermal	25	125-1509	1	Seal



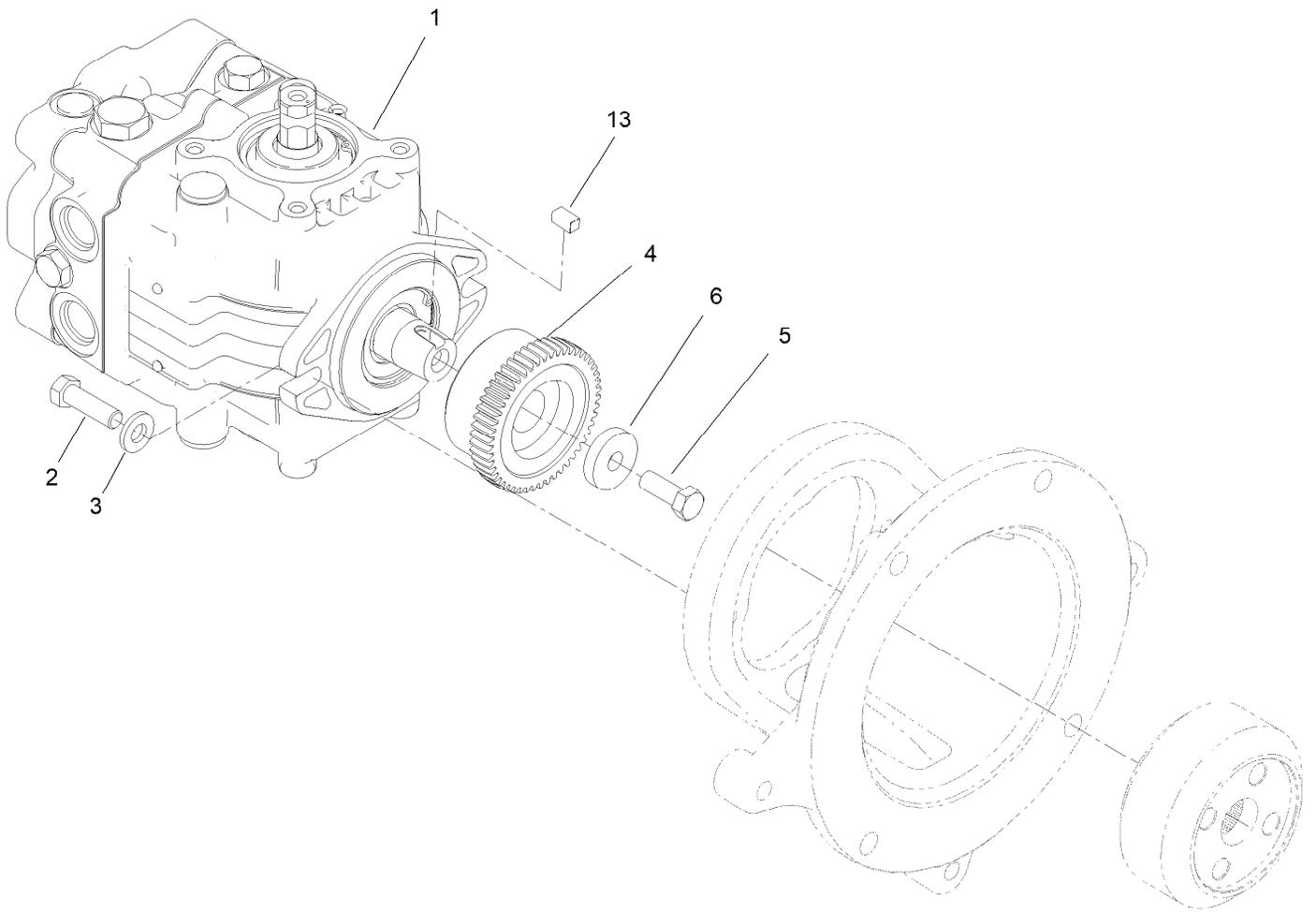
Battery Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	99-7435	2	Relay	19	321-3	2	Screw-HH
2	100-6434	1	Rod-Hold Down, Battery	20	99-7430	1	Relay-Mini
3	100-6435	2	Post-Battery	21	3220-2	2	Nut-Hex Jam
4	99-7421	1	Battery- Wet, 12V, 300 CCA	22	3219-14	2	Nut-Hex
5	104-7201	6	Nut-HF, NI	23	3253-4	2	Washer-Lock
7	112-6349	2	Screw-HWH	24	3254-1	2	Washer-Lock, Int
8	114-3315	1	Solenoid	25	3296-2	4	Nut-Lock, NI
9	122-3374	1	Controller	26	32105-13	4	Screw-HWH
10	119-2097-01	1	Bracket-Relay	27	32149-8	2	Nut-Keps
11	119-2099-01	1	Plate-Mounting, Controller	29	119-4041	4	Nut-HF
12	161-4743-01	1	Brkt-Fuse Block	30	3217-5	2	Nut-Hex
14	3234-21	4	Screw-HHF	31	115-8227	1	Decal-Controller
15	3234-47	4	Screw-HHF	32	85-4750	1	Box-Display, Diagnostic
16	32103-22	2	Nut-Wing	33	107069	2	Clip
17	3234-33	2	Screw-HHF	34	3256-23	1	Washer-Plain
18	106948	1	Tray-Battery	35	32104-32	1	Screw-HWH



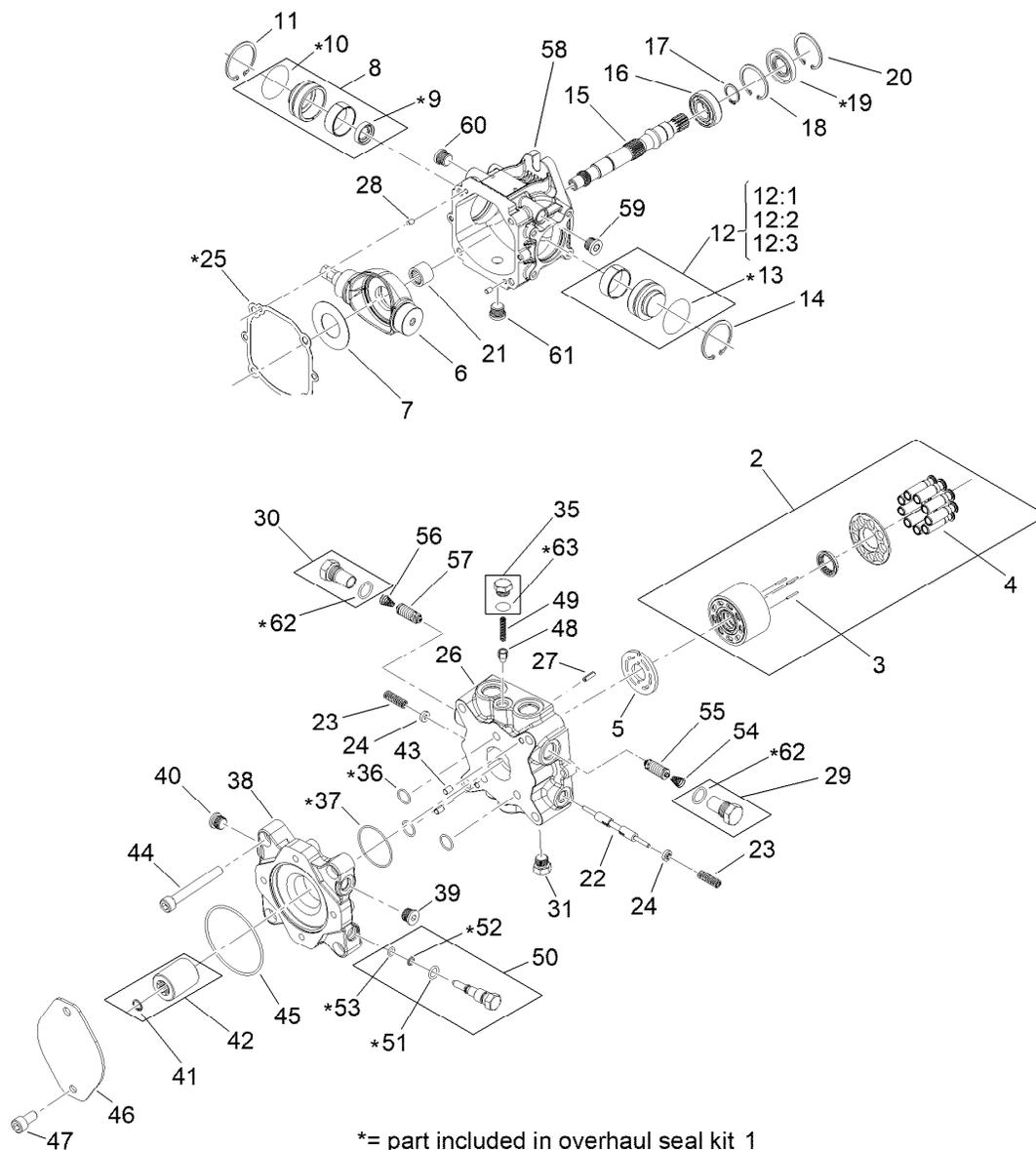
Wire Harness Assembly

<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	122-1736	1	Harness-Wire, Triflex Gas	5	99-3441	1	Harness-Wire, Fusible Link
1:15	94-6710	1	Fuse-2 Amp	6	122-2161	1	Harness-Wire
1:16	114241	3	Fuse-Blade, 7.5 Amp	6:3	121-8861	1	Fuse-Mini Blade, 2 Amp
1:17	218-578	2	Fuse-Blade, 10 Amp	6:4	32180-101	1	Cover-Fuse, Single
1:18	109355	1	Fuse-Blade, 15 Amp	7	161-9001	1	Gateway-Telematics
1:24	104-4022	1	Resistor-75 Ohm	8	163-2492-03	1	Bracket-Mount, Hmu
2	109-7653	1	Positive Battery Cable ASM	9	119-6727	1	U-Bolt
2:1	109-2407	1	Insulator-Battery	10	119-4042	2	Nut-HF, NI
2:2	1-543393	1	Insulator-Solenoid	11	131-6456	4	Screw-HWH
3	119-1781	1	Cable-Battery, Positive	12	3296-2	4	Nut-Lock, NI
4	114-9748	1	Cable-Battery, Negative	13	3290-379	4	Tie-Cable



Pump Coupling Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-6474	1	Pump-Hydro, Danfoss
2	323-7	2	Screw-HH
3	100-4852	2	Washer-Hardened
4	119-4418	1	Coupling
5	3211-4	1	Screw-HH
6	138-8594	1	Spacer
13	145-4589	1	Key-Squ

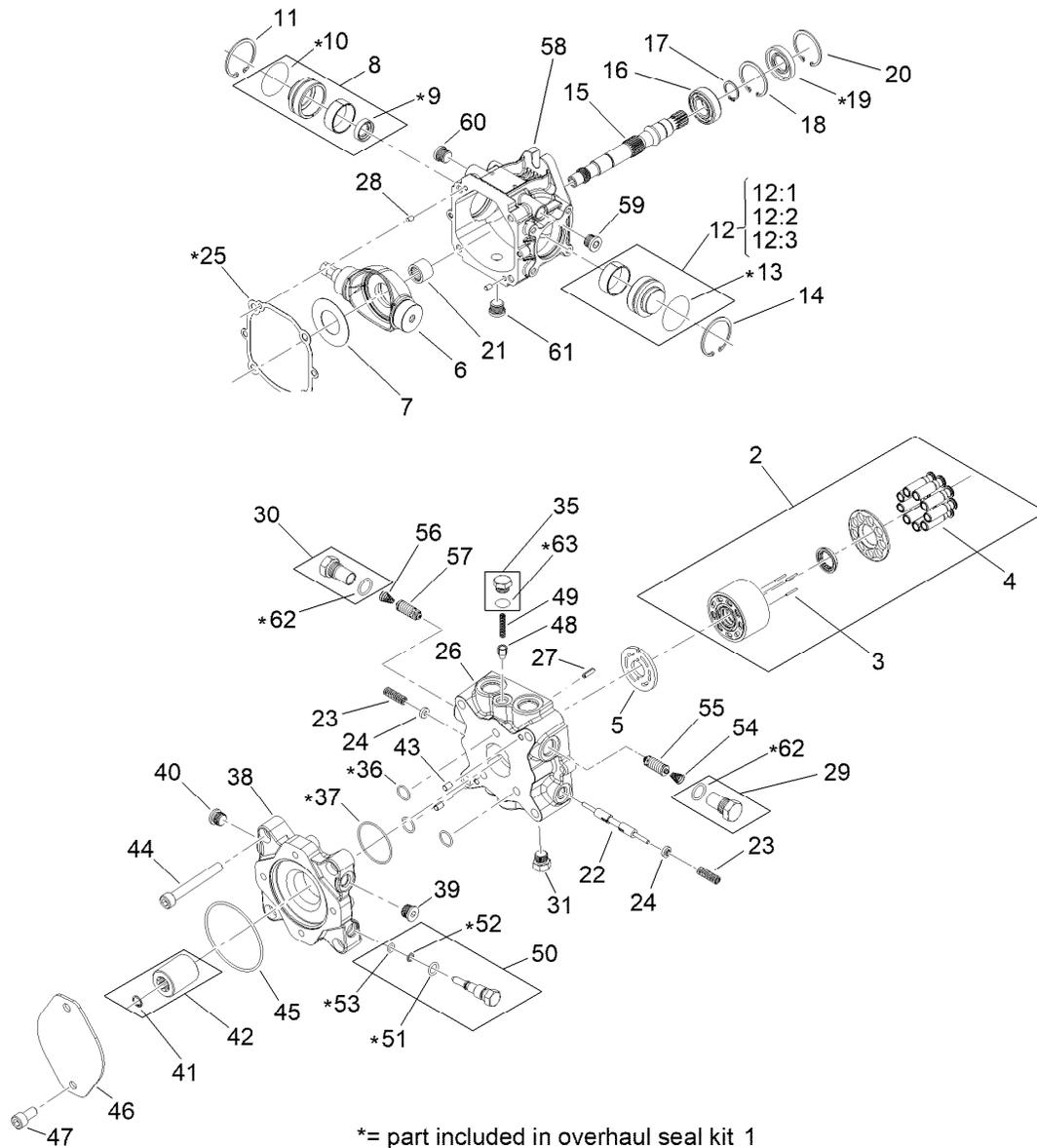


*= part included in overhaul seal kit 1

Hydraulic Pump Assembly No. 139-6474

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	136-1010	1	Seal Overhaul Kit	15	145-2683	1	Shaft-Pump
2	145-2670	1	Kit-Cylinder Block	16	136-1017	1	Bearing-Ball
3	145-2671	3	Pin-Slipper Holddown	17	136-1018	1	Ring-Retaining
4	145-2672	9	Piston Assy	18	136-1019	1	Ring-Retaining
5	145-2673	1	Valveplate-Pump	19	136-1021	1	Seal-Lip, Shaft
6	145-2674	1	Swashplate	20	136-1019	1	Ring-Retaining
7	145-2675	1	Plate-Thrust	21	145-2689	1	Needle Bearing
8	145-2676	1	Journal Carrier (A) Assy	22	145-2690	1	Spool-Flushing
9	145-2677	1	Seal Lip	23	145-2691	2	Spring Flushing
10	145-2678	1	O-Ring	24	145-2692	2	Guide Spring
11	145-2679	1	Ring-Retaining	25	136-1023	1	Gasket-Cap, End
12	136-1015	1	Journal Bearing Carrier ASM	26	145-2694	1	Endcap
12:1		1	O-Ring ●	27	145-2695	1	Pin-Slitted
12:2		1	Body ●	28	145-2696	2	Pin-Straight
12:3		1	Race-Inner ●	29	145-2697	1	Plug Assy
13	145-2681	1	O-Ring	30	145-2698	1	Plug Assy
14	145-2682	1	Ring-Retaining	31	136-1026	1	Plug ASM
				35	145-2703	1	Plug Assy

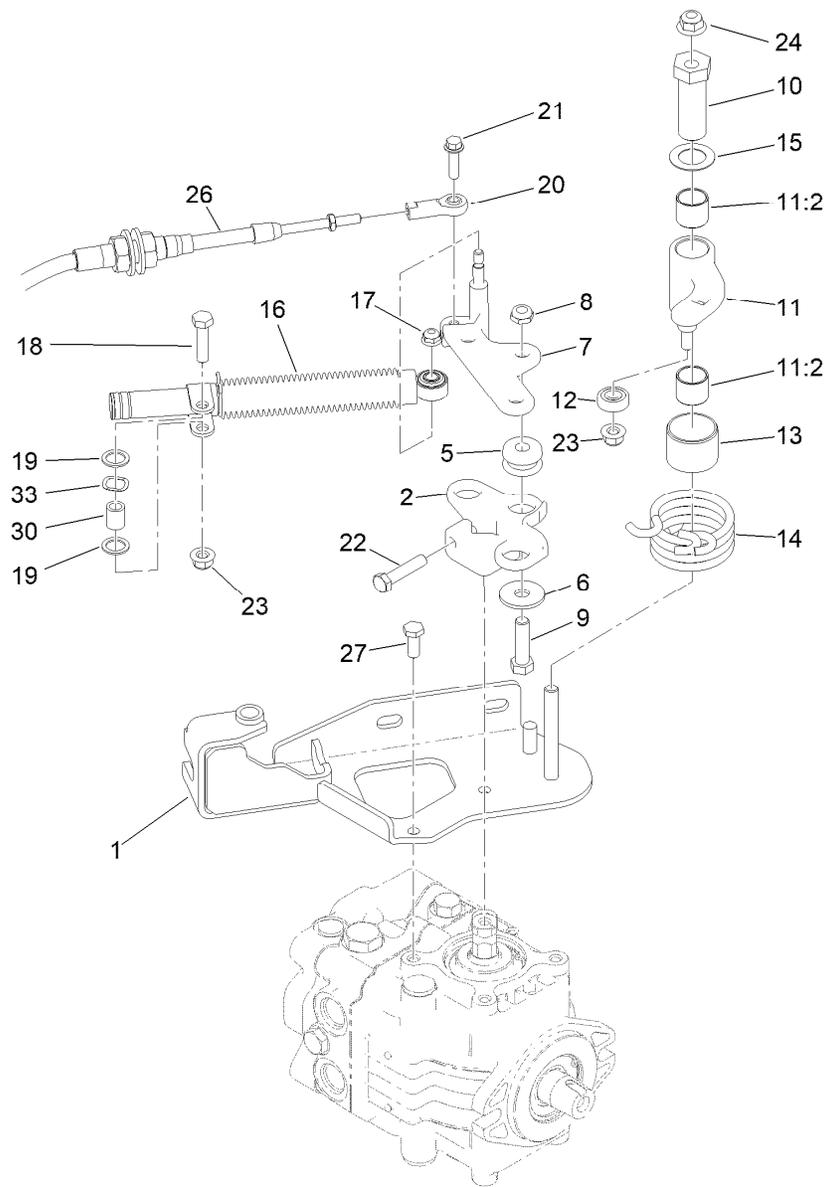
● Not serviced separately



Hydraulic Pump Assembly No. 139-6474 (continued)

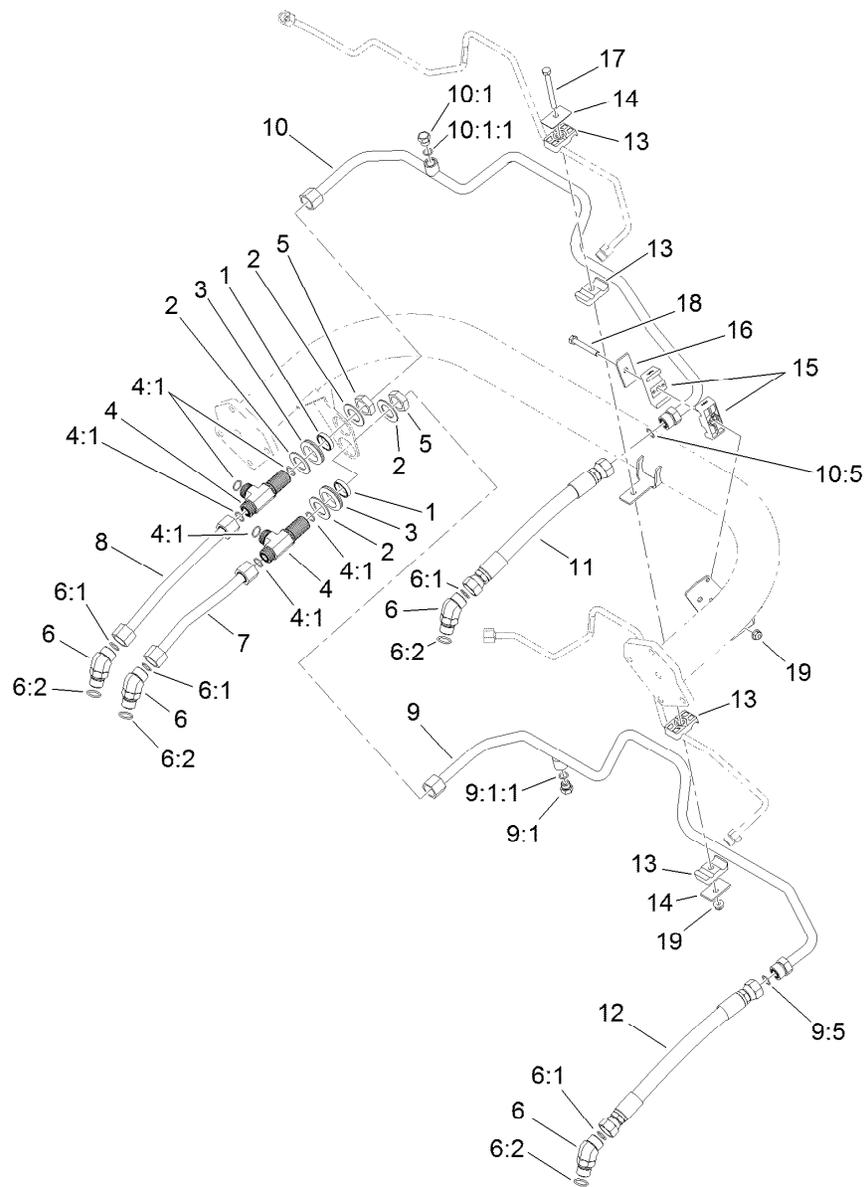
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
36	136-1032	3	O-Ring	50	145-2718	1	Valve Assy-Bypass
37	145-2705	1	O-Ring	51	145-2719	1	O-Ring
38	145-2706	1	Adapter	52	145-2720	1	Ring-Back Up
39	145-2707	1	Plug Assy	53	145-2721	1	O-Ring
40	145-2708	1	Plug Assy	54	145-2722	1	Spring-Compression
41	145-2709	1	Ring-Retaining	55	145-2723	1	Valve Assy-Scr
42	145-2710	1	Coupling Assy	56	145-2724	1	Spring-Compression
43	145-2711	2	Pin-Straight	57	145-2725	1	Valve Assy-Scr
44	145-2712	4	Screw-Soc	58	145-2726	1	Housing A-Pad Ddc20
45	131-7607	1	O-Ring	59	145-2727	1	Plug Assy-Soc
46	145-2714	1	Flange Cover	60	145-2728	1	Plug Assy-Soc
47	145-2715	2	Screw-Soc	61	145-2729	1	Plug Assy-Soc
48	145-2716	1	Cone Relief Valve	62	145-2730	2	O-Ring
49	145-2717	1	Spring	63	145-2731	1	O-Ring

● Not serviced separately



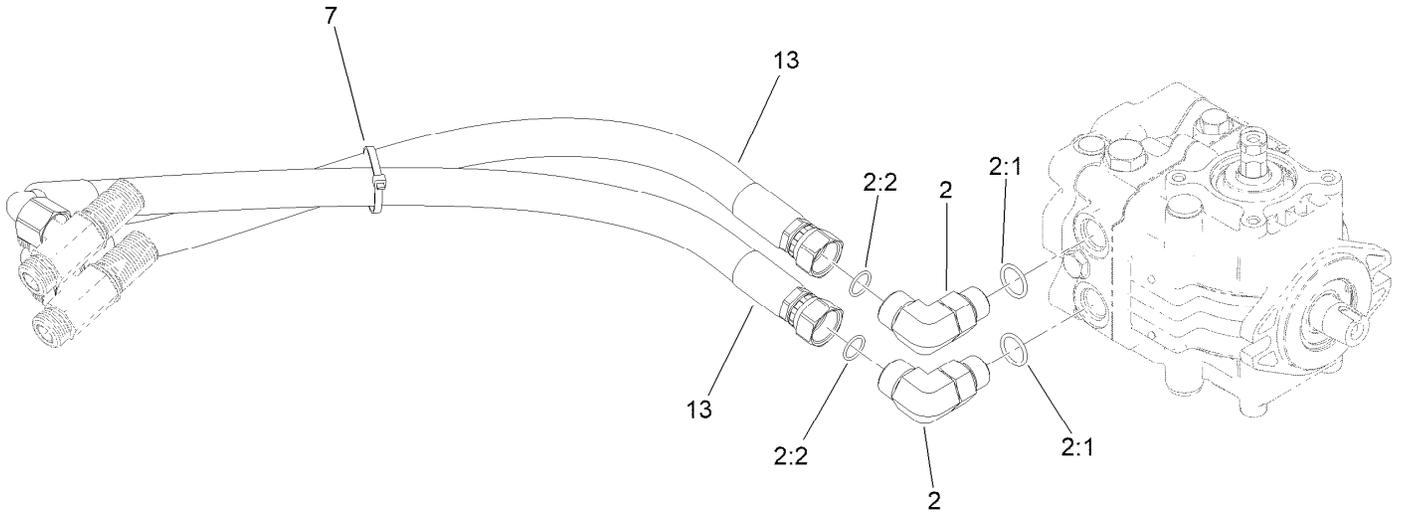
Neutral Centering Assembly

<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	140-5211-03	1	Bracket-Cable, Hydro	16	140-6248	1	Damper
2	140-5231	1	Cam-Neutral	17	104-7201	1	Nut-HF, NI
5	63-9750	3	Mount	18	322-6	1	Screw-HH
6	93-8806	3	Washer-Hardened	19	94-8196	2	Washer-Nylon
7	140-5221	1	Lever-Hydro	20	2411-41	1	Rod End-Ball Joint
8	3296-59	3	Nut-Lock, NI	21	119-1066	1	Screw-HHF, Patch
9	323-29	3	Screw-HH	22	120-2779	1	Screw-HH
10	117-9046	1	Stud-Eccentric	23	119-4041	2	Nut-HF
11	145-0071	1	Neutral Arm ASM	24	119-4042	1	Nut-HF, NI
11:2	94-9609	2	Bushing-Straight	26	119-1735	1	Cable-Control, Traction
12	251-259	1	Bearing-Ball	27	33114-020	2	Screw-HH
13	136-8418	1	Bushing	30	94-8197	1	Tube-Pivot
14	117-9047	1	Spring-Torsion	33	108473	1	Washer-Wave
15	119-8199	1	Washer-Nylon				



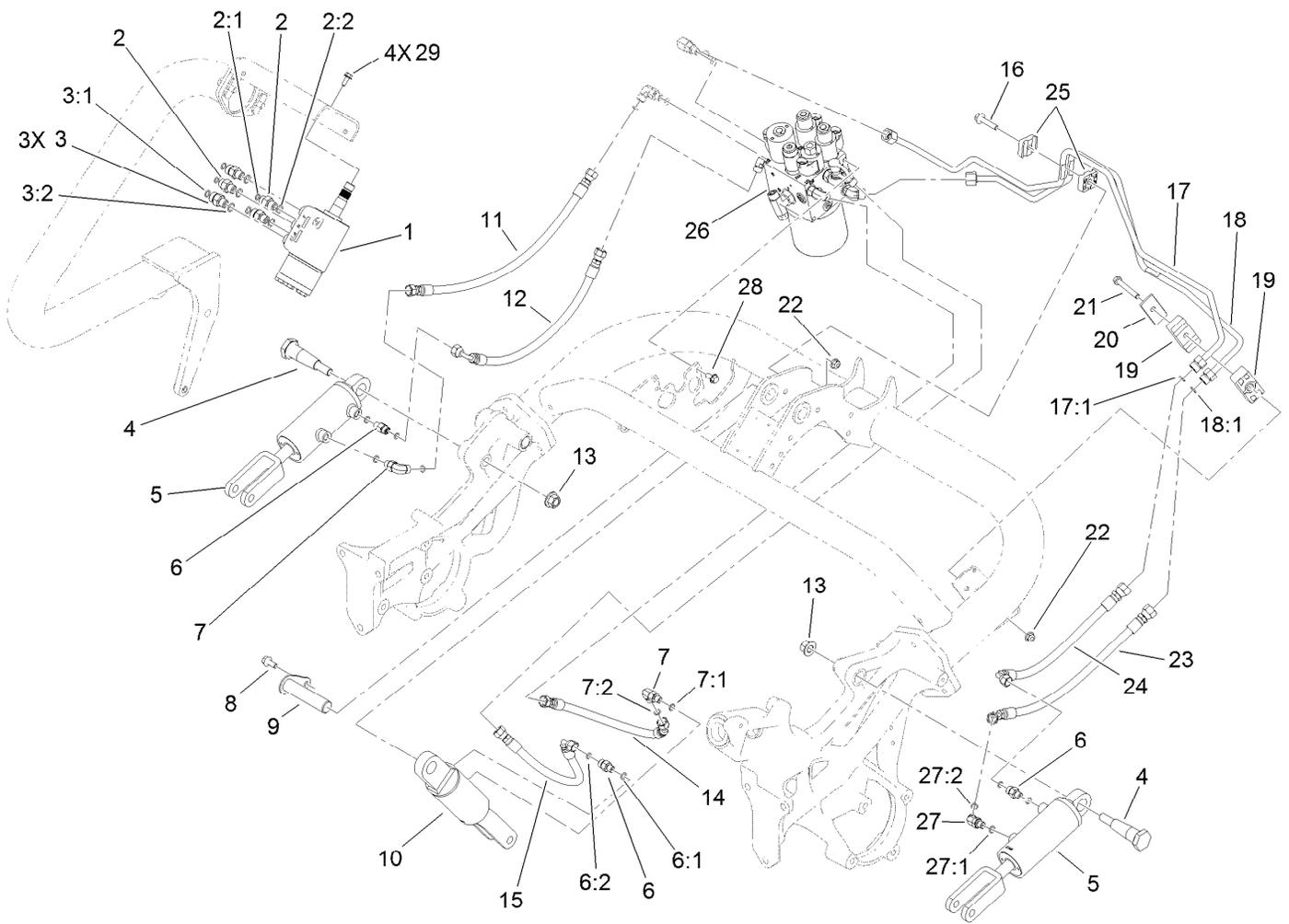
Traction Drive Hydraulic Line Assembly

<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	125-1984	2	Spacer	9:5	237-65	1	O-Ring
2	69-9010	4	Washer	10	119-2064	1	HYD Tube ASM
3	240-3	2	Grommet-Rubber	10:1	353-508	1	Plug-HH
4	94-5350	2	Fitting-Tee	10:1:1	237-42	1	O-Ring
4:1	237-65	3	O-Ring	10:5	237-65	1	O-Ring
5	340-74	2	Nut-Lock, Bulkhead	11	115-9484	1	Hose-HYD
6	340-14	4	Fitting-HYD, 45 DEG	12	115-9485	1	Hose-HYD
6:1	237-65	1	O-Ring	13	56-7970	4	Clamp-Tube
6:2	237-80	1	O-Ring	14	69-9760	2	Plate-Cover
7	119-2057	1	Tube-HYD	15	138-5045	2	Clamp-Tube
8	119-2058	1	Tube-HYD	16	69-9761	1	Plate-Cover
9	119-2063	1	Tube-HYD	17	322-20	1	Screw-HH
9:1	353-508	1	Plug-HH	18	322-12	1	Screw-HH
9:1:1	237-42	1	O-Ring	19	119-4041	2	Nut-HF



Traction Drive Hose Routing Assembly

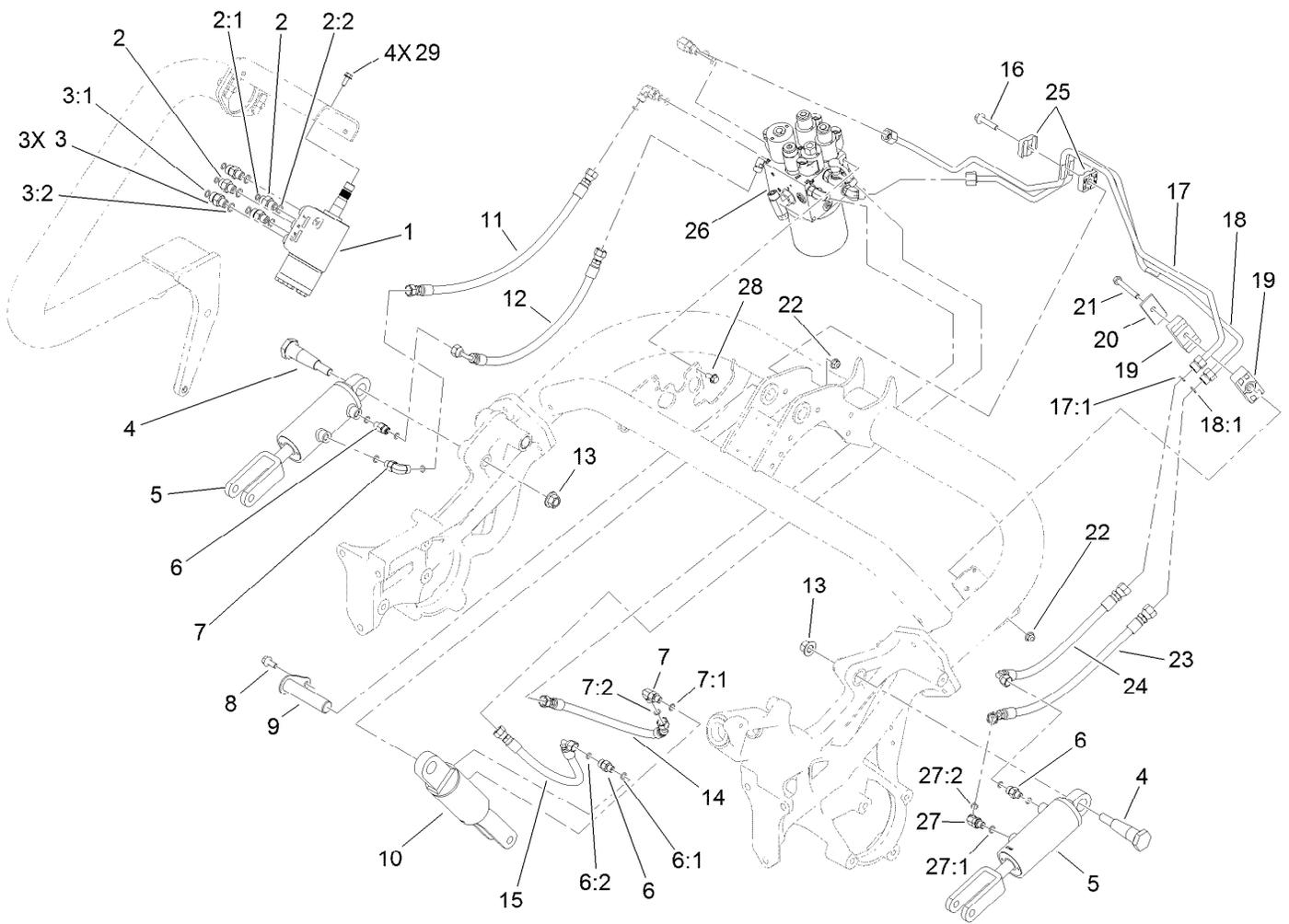
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	340-17	2	Fitting-Elbow, 90 DEG
2:1	237-65	1	O-Ring
2:2	237-80	1	O-Ring
7	3290-378	1	Tie-Cable
13	120-1988	2	Hose-HYD



Lift Circuit Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	114-4672	1	Steering Valve ASM	10	119-8128	1	No. 1 HYD Cylinder ASM
2	340-1	2	Fitting-Straight	11	119-2052	1	Hose-HYD
2:1	237-21	1	O-Ring	12	119-2053	1	Hose-HYD
2:2	237-42	1	O-Ring	13	139-1689	2	Nut-HF
3	340-2	3	Fitting-Straight	14	119-2051	1	Hose-HYD
3:1	237-22	1	O-Ring	15	119-2050	1	Hose-HYD
3:2	237-42	1	O-Ring	16	115-1794	1	Screw-HHF
4	112-5709	2	Pin-Tapered	17	119-8126	1	HYD Tube ASM
5	119-8129	2	No. 2 And 3 HYD Cylinder ASM	17:1	237-22	1	O-Ring
6	340-92	3	Fitting-Straight	18	119-8127	1	HYD Tube ASM
6:1	237-78	1	O-Ring	18:1	237-22	1	O-Ring
6:2	237-21	1	O-Ring	19	120-3200	2	Clamp-Tube
7	340-132	2	Fitting-Elbow, 90 DEG	20	69-9761	1	Plate-Cover
7:1	237-78	1	O-Ring	21	322-12	1	Screw-HH
7:2	237-21	1	O-Ring	22	119-4041	3	Nut-HF
8	3234-47	1	Screw-HHF	23	119-2066	1	Hose-HYD
9	119-8104	1	Pin	24	119-2065	1	Hose-HYD
				25	56-7973	2	Clamp-Tube

● Not serviced separately

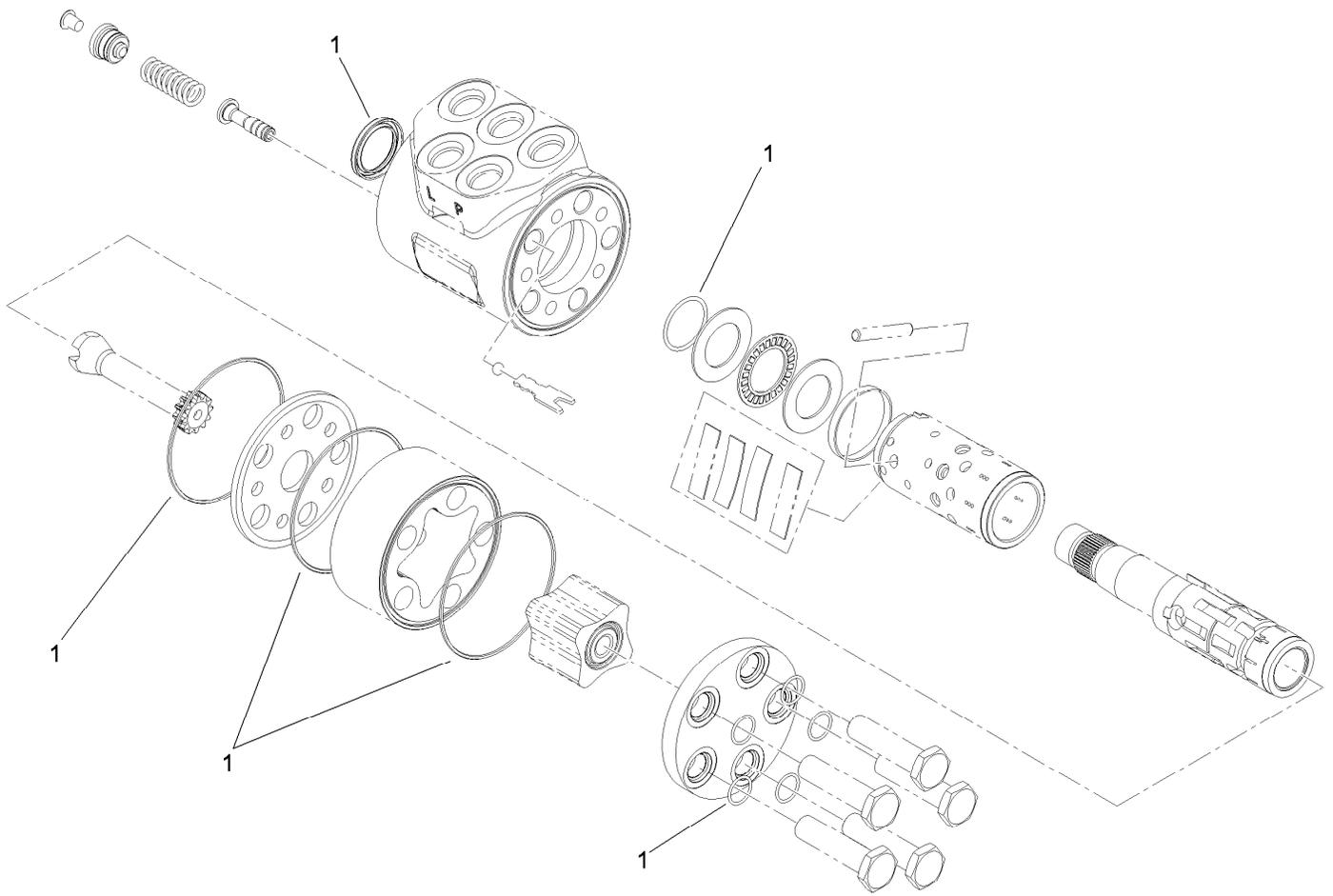


Lift Circuit Assembly (continued)

Ref.	Part Number	Qty.	Description
26		1	Hydraulic Lift Manifold ASM ●
27	340-103	1	Fitting-HYD, 45 DEG
27:1	237-78	1	O-Ring

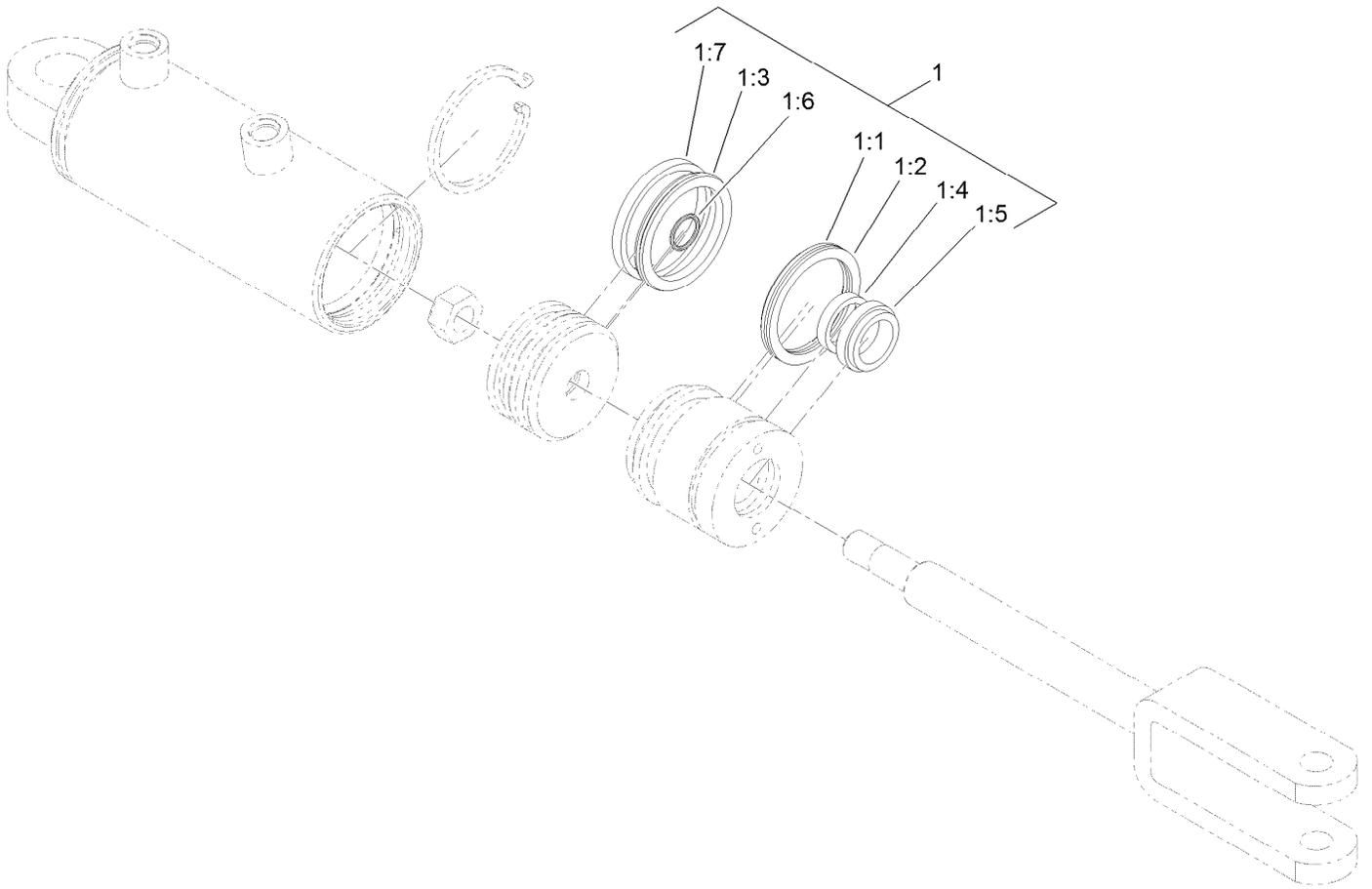
Ref.	Part Number	Qty.	Description
27:2	237-21	1	O-Ring
28	3234-7	2	Screw-HHF
29	33103-016	4	Screw-HHF

● Not serviced separately



Steering Valve Assembly No. 114-4672

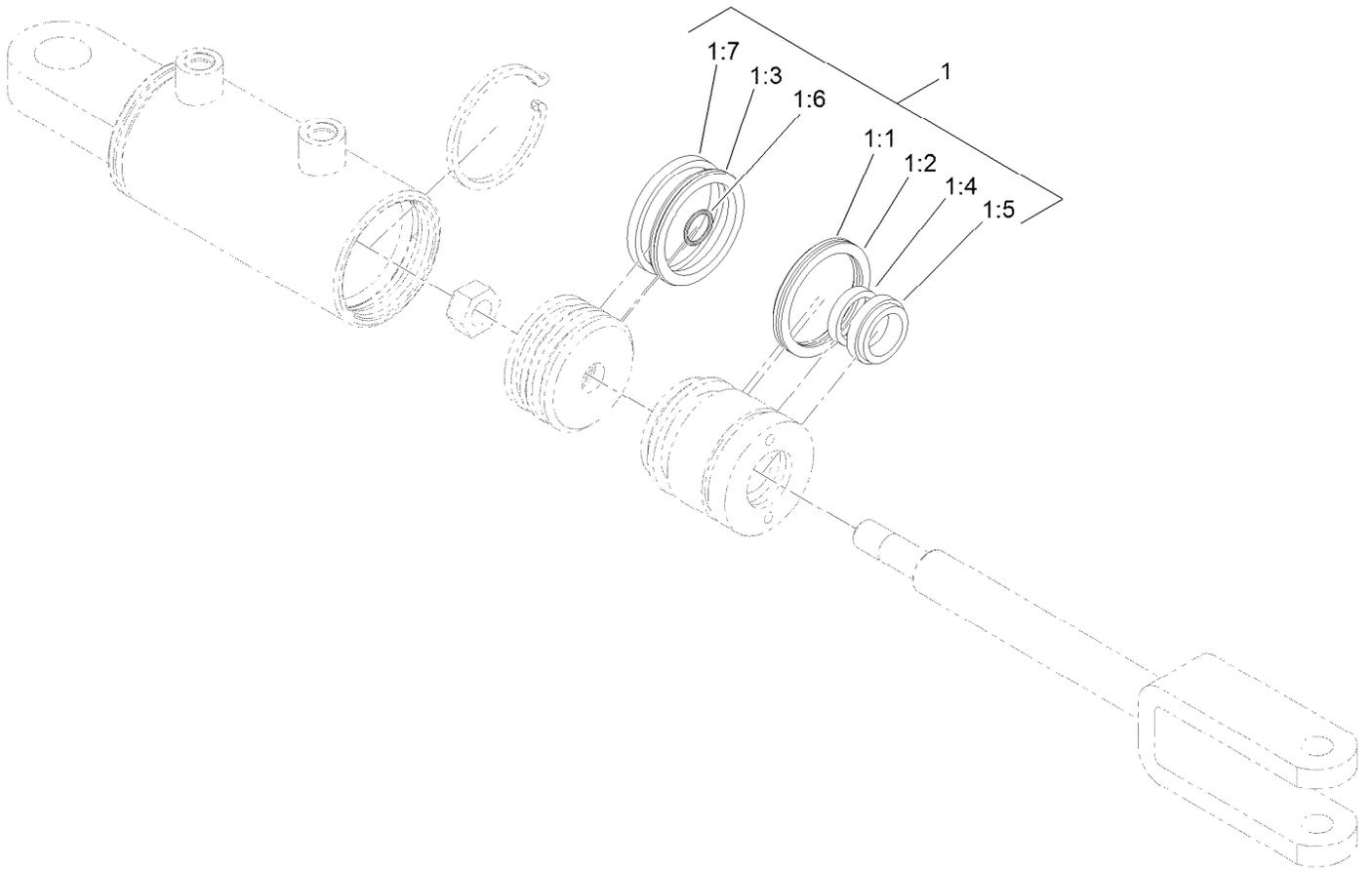
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-6716	1	Seal Kit



Hydraulic Cylinder Assembly No. 119-8129

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-3410	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Bp Seal ●
1:4		1	Bs Seal ●
1:5		1	Seal-Dust ●
1:6		1	O-Ring ●
1:7		1	Ring-Wear ●

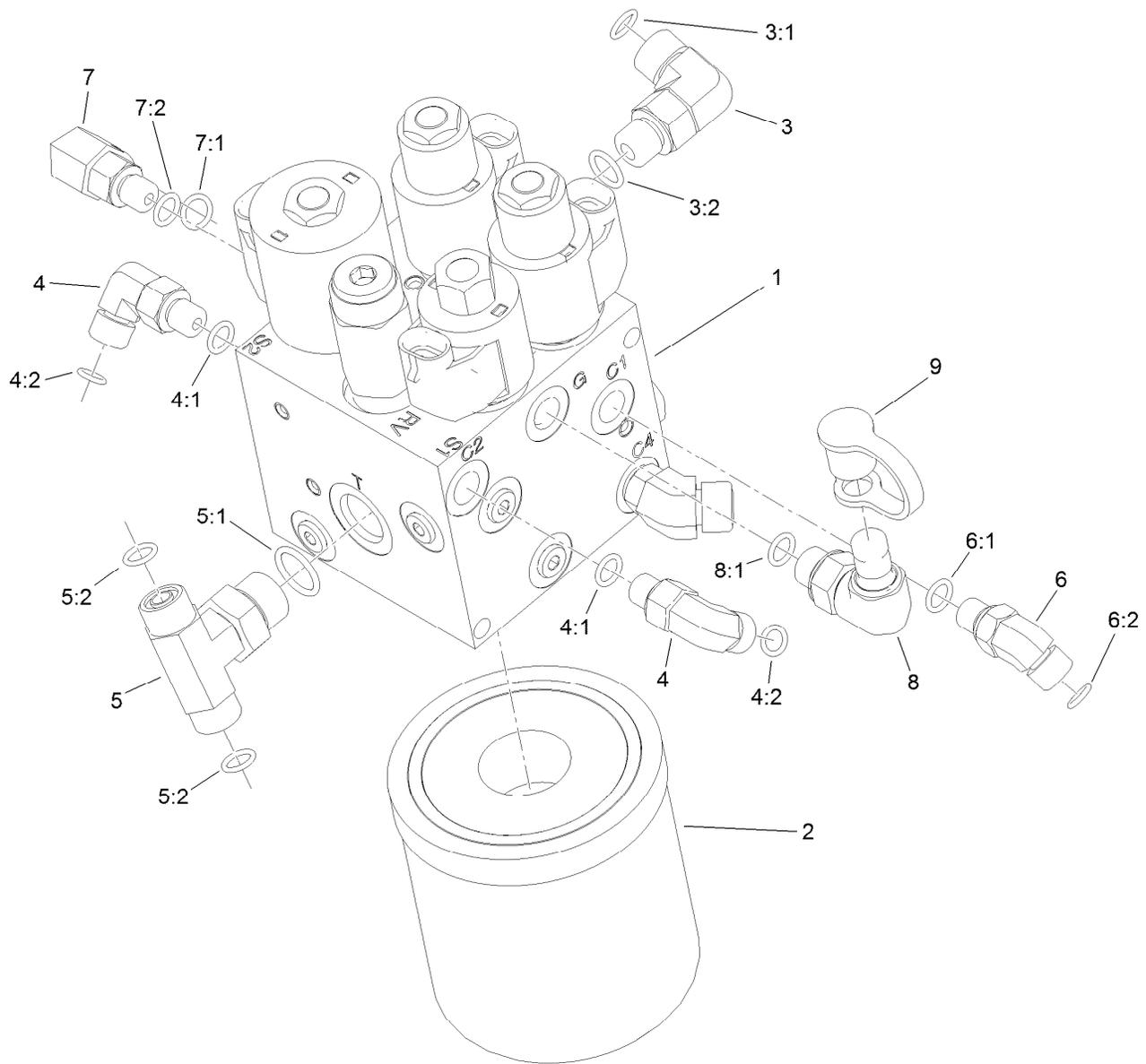
● Not serviced separately



Hydraulic Cylinder Assembly No. 119-8128

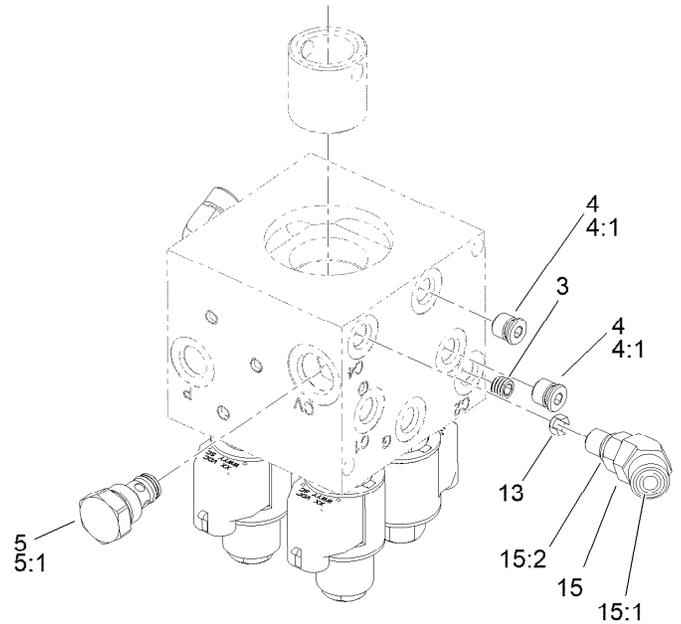
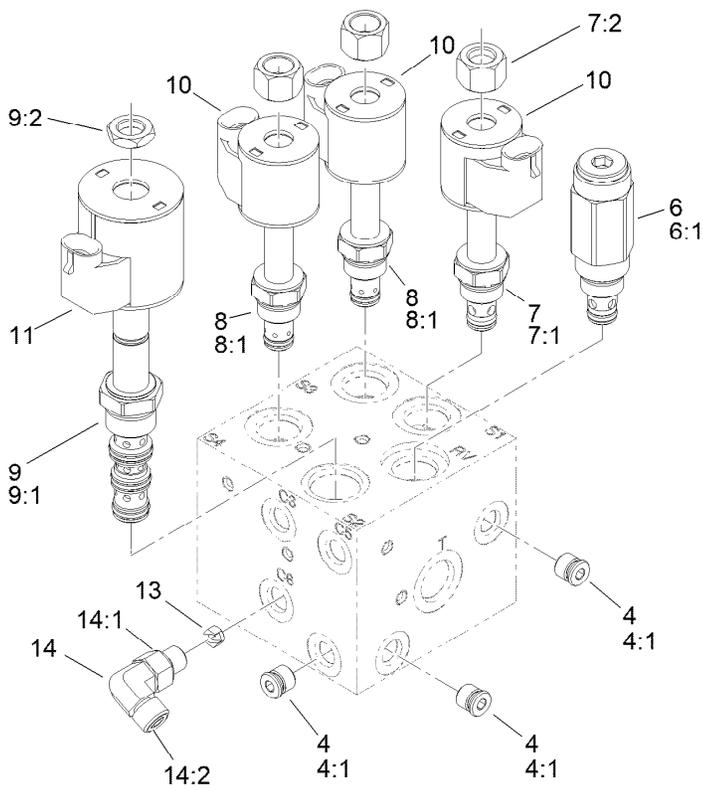
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-3410	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Bp Seal ●
1:4		1	Bs Seal ●
1:5		1	Seal-Dust ●
1:6		1	O-Ring ●
1:7		1	Ring-Wear ●

● Not serviced separately



Hydraulic Lift Manifold Assembly

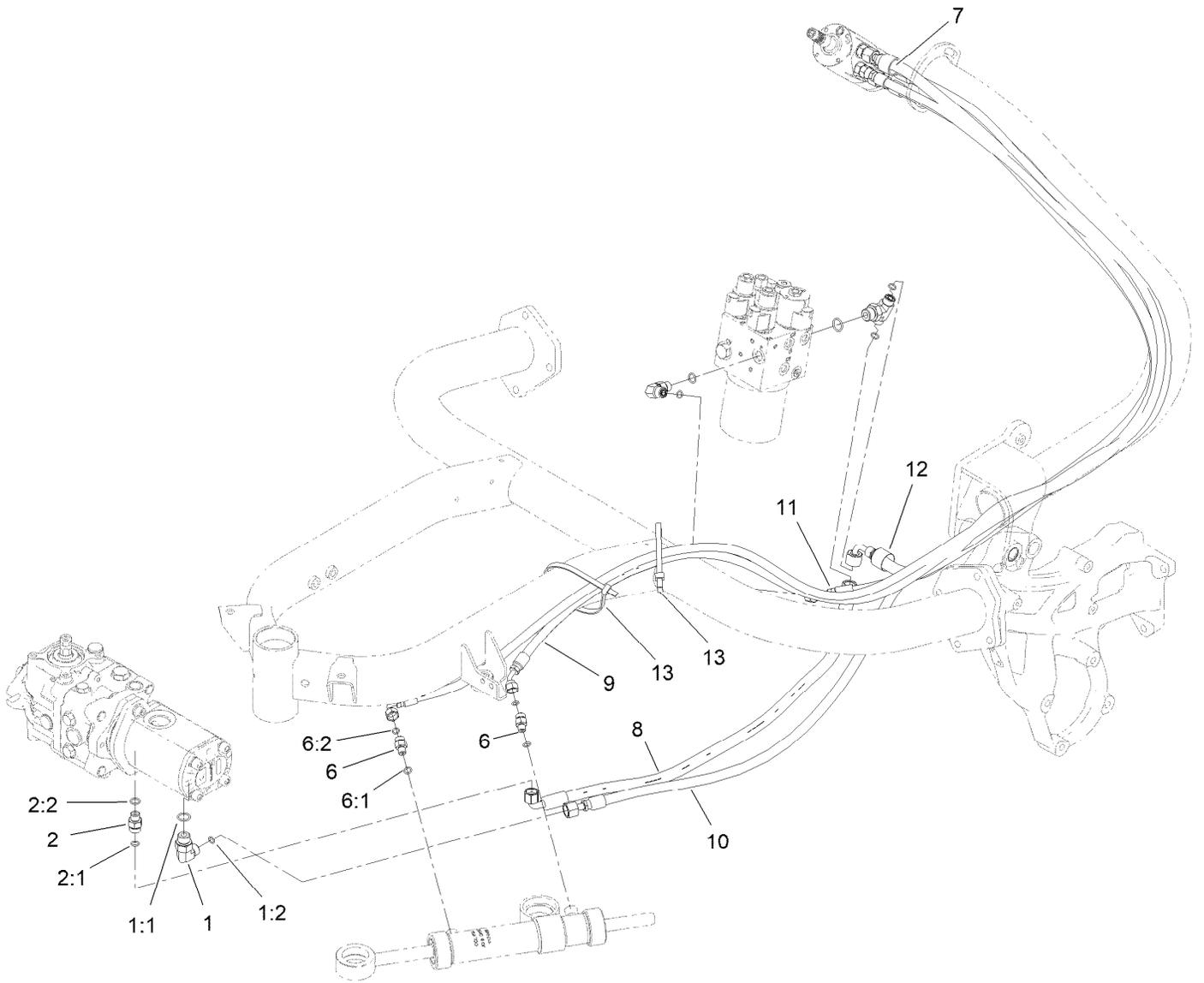
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-5187	1	Manifold-Lift, HYD	5:2	237-22	2	O-Ring
2	108-5194	1	Filter-Oil, HYD	6	340-103	1	Fitting-HYD, 45 DEG
3	340-77	1	Fitting-Elbow, 90 DEG	6:1	237-78	1	O-Ring
3:1	237-22	1	O-Ring	6:2	237-21	1	O-Ring
3:2	237-42	1	O-Ring	7	340-97	1	Fitting-Elbow, 90 DEG
4	340-132	2	Fitting-Elbow, 90 DEG	7:1	237-22	1	O-Ring
4:1	237-78	1	O-Ring	7:2	237-78	1	O-Ring
4:2	237-21	1	O-Ring	8	115-9147	1	Fitting-Elbow, 90 DEG
5	92-4799	1	Fitting-Tee, HYD	8:1	237-78	1	O-Ring
5:1	237-79	1	O-Ring	9	354-79	1	Cap-Dust



Hydraulic Lift Manifold Assembly No. 125-5187

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	119-7144	1	Orifice (.037 Inch)
4	353-990	5	Plug ASM
4:1	237-78	1	O-Ring
5	107-7524	1	Check Valve ASM
5:1	105-9156	1	Seal Kit
6	112-9207	1	Valve-Relief
6:1	105-9156	1	Seal Kit
7	107-7517	1	Valve-Solenoid
7:1	105-9156	1	Seal Kit
7:2	107-7812	1	Nut-Solenoid
8	147-3090	2	Valve-Solenoid
8:1	107-7527	1	Seal Kit

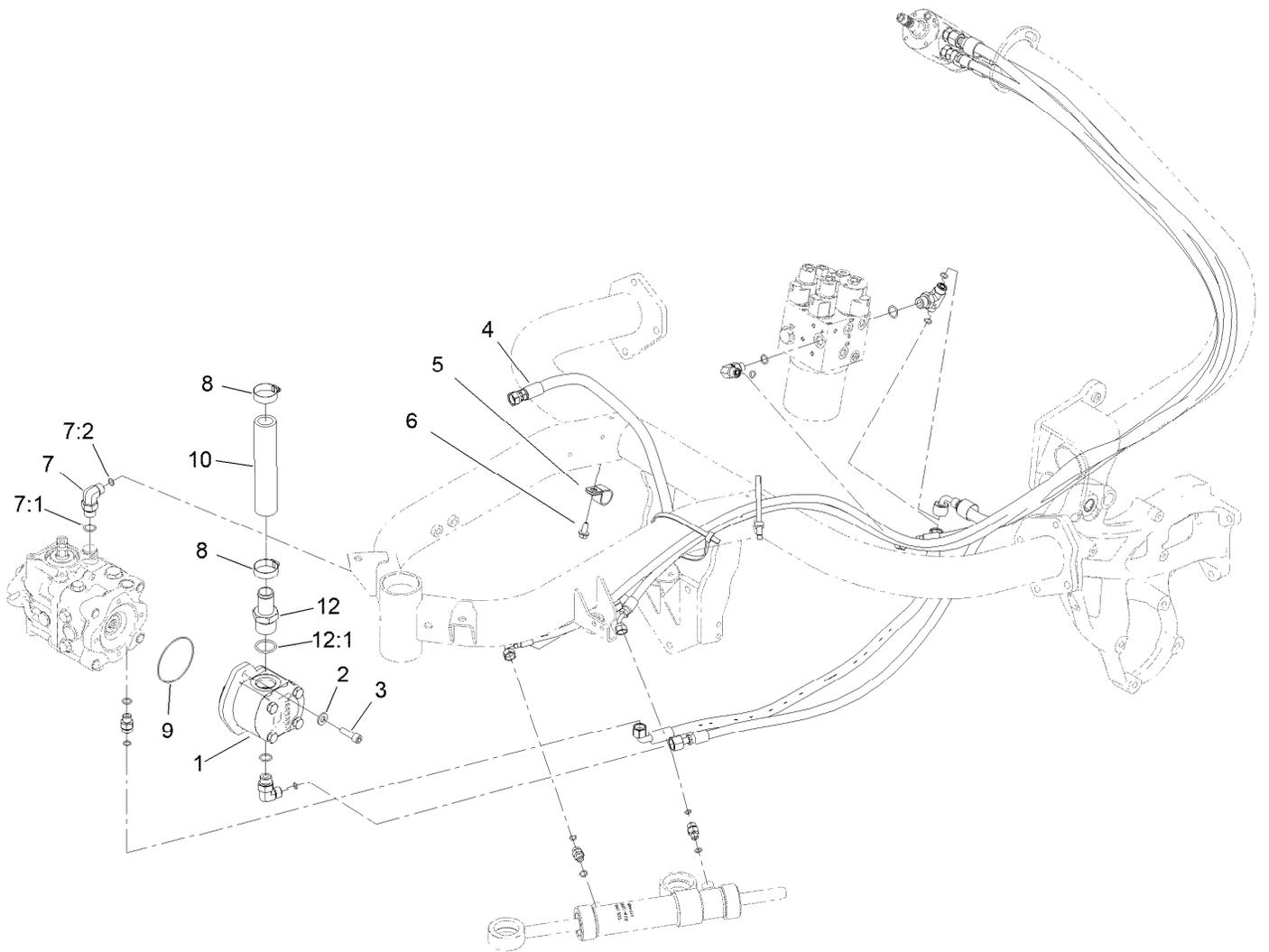
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	110-8906	1	Valve-Solenoid
9:1	110-8908	1	Spool Valve Seal Kit
9:2	110-2634	1	Nut-Coil
10	110-0497	3	Coil-Solenoid
11	110-6344	1	Coil-12V, DC
13	125-5211	2	Orifice-Control, Flow (0.030)
14	340-132	1	Fitting-Elbow, 90 DEG
14:1	237-78	1	O-Ring
14:2	237-21	1	O-Ring
15	340-54	1	Elbow-45 DEG
15:1	237-22	1	O-Ring
15:2	237-78	1	O-Ring



Steering Circuit Assembly

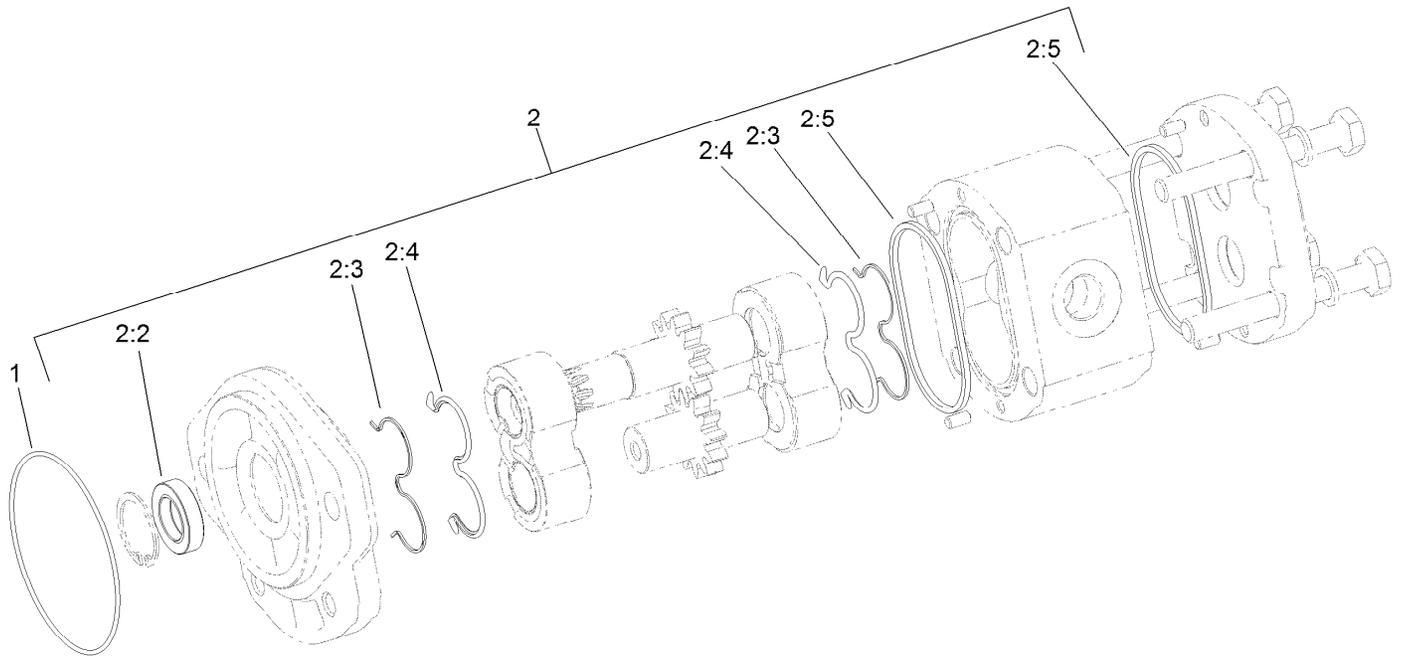
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	340-18	1	Fitting-HYD, 90 DEG
1:1	237-79	1	O-Ring
1:2	237-22	1	O-Ring
2	340-2	1	Fitting-Straight
2:1	237-22	1	O-Ring
2:2	237-42	1	O-Ring
6	340-92	2	Fitting-Straight
6:1	237-78	1	O-Ring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6:2	237-21	1	O-Ring
7	119-8124	1	Hose-HYD
8	140-5230	1	Hose ASM
9	119-8123	1	Hose-HYD
10	145-0056	1	HYD Hose ASM
11	117-3683	1	Hose-HYD
12	140-5270	1	Hose ASM, HYD
13	3334-945	2	Tie-Cable



Steering Circuit Assembly (2)

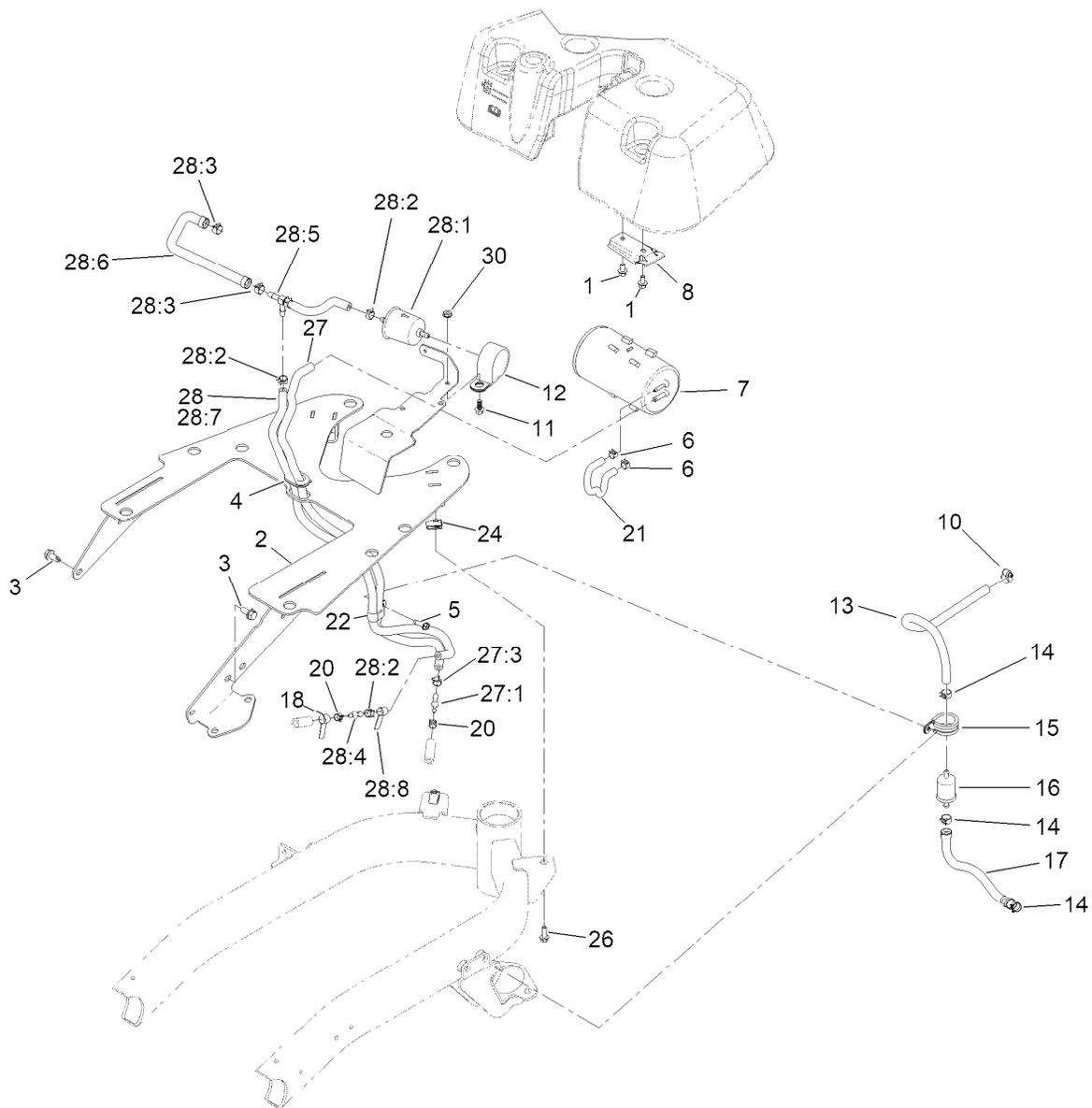
Ref.	Part Number	Qty.	Description
1	114-9958	1	HYD Gear Pump ASM
2	100-4852	2	Washer-Hardened
3	3274-1	2	Screw-HSH
4	119-8125	1	Hose-HYD
5	2412-39	2	Clamp-R
6	32104-32	1	Screw-HWH
7	340-18	1	Fitting-HYD, 90 DEG
7:1	237-79	1	O-Ring
7:2	237-22	1	O-Ring
8	2412-34	2	Clamp-Hose
9	237-161	1	O-Ring
10	119-2069	1	Hose-Suction
12	354-78	1	Fitting-STR
12:1	237-146	1	O-Ring



Hydraulic Gear Pump Assembly No. 114-9958

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	353-949	1	O-Ring
2	119-7135	1	Kit-Seal
2:2		1	Shaft Seal ●
2:3		2	Anti-Extrusion Seal ●
2:4		2	Seal ●
2:5		2	Seal Square Section ●

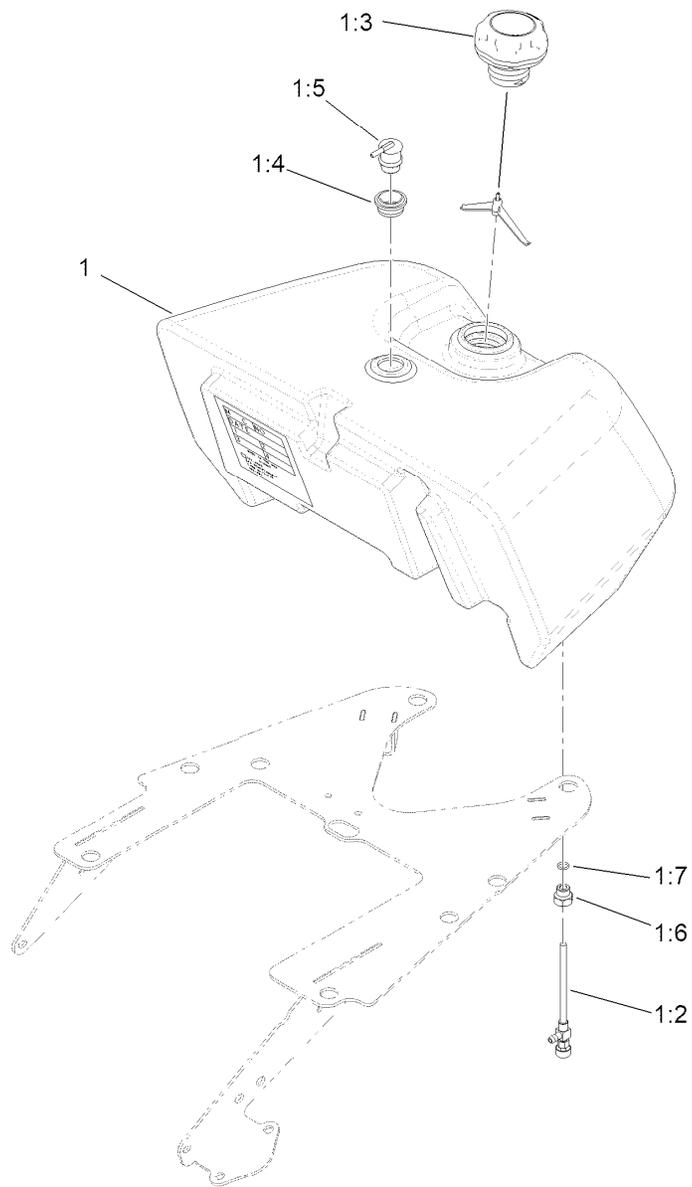
● Not serviced separately



Fuel Line and Carbon Canister Hose Routing Assembly

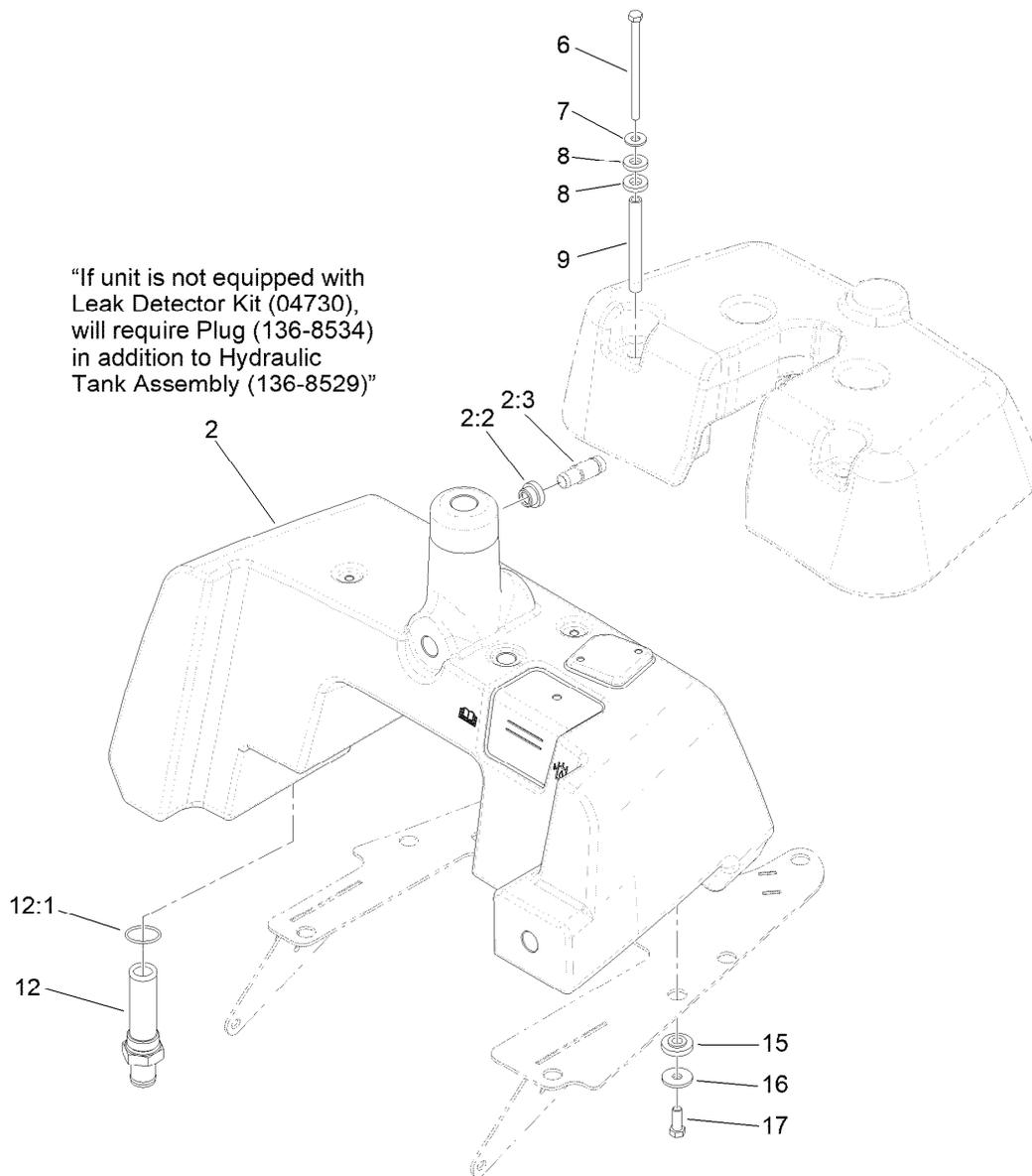
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3234-13	2	Screw-HHF	21	119-8523	1	Hose-Fuel
2	132-9597-03	1	Plate Wa [black]	22	119-8153	1	Clamp-R, Double Tube
3	32104-32	2	Screw-HWH	24	107069	2	Clip
4	240-5	2	Grommet	26	115-5103	2	Screw-HHF
5	49-2040	1	Screw-HWHTF	27	121-5181	1	Purge Hose ASM
6	2412-146	2	Clamp-Hose	27:1	121-2573	1	Fitting-Straight
7	127-8685	1	Canister-Carbon	27:3	2412-98	2	Clamp-Hose
8	114-0292	1	Bracket-Canister, Carbon	28		1	Tee Hose ASM ●
10	2412-108	1	Clamp-Worm	28:1	121-2583	1	Filter-Fuel, Inline
11	99-6810	1	Screw-HHF	28:2	2412-98	3	Clamp-Hose
12	100-1424	1	Clamp-R	28:3	92-2379	2	Clamp-Hose
13	114-4428	1	Hose-Fuel	28:4	121-2573	1	Fitting-Straight
14	92-2379	3	Clamp-Hose	28:5	121-6663	1	Check Valve Hose ASM
15	120-2037	1	R-Clamp	28:6	139-6544	1	Hose-Formed
16	94-2690	1	Filter-Fuel	28:7	109-3491	1	Hose-Fuel
17	109-0293	1	Hose-Fuel	28:8	121-6664	1	Decal-Cleaner, Air
18	121-6664	1	Decal-Cleaner, Air	30	32149-2	1	Nut-Keps
20	2412-80	2	Clamp-Hose				

● Not serviced separately



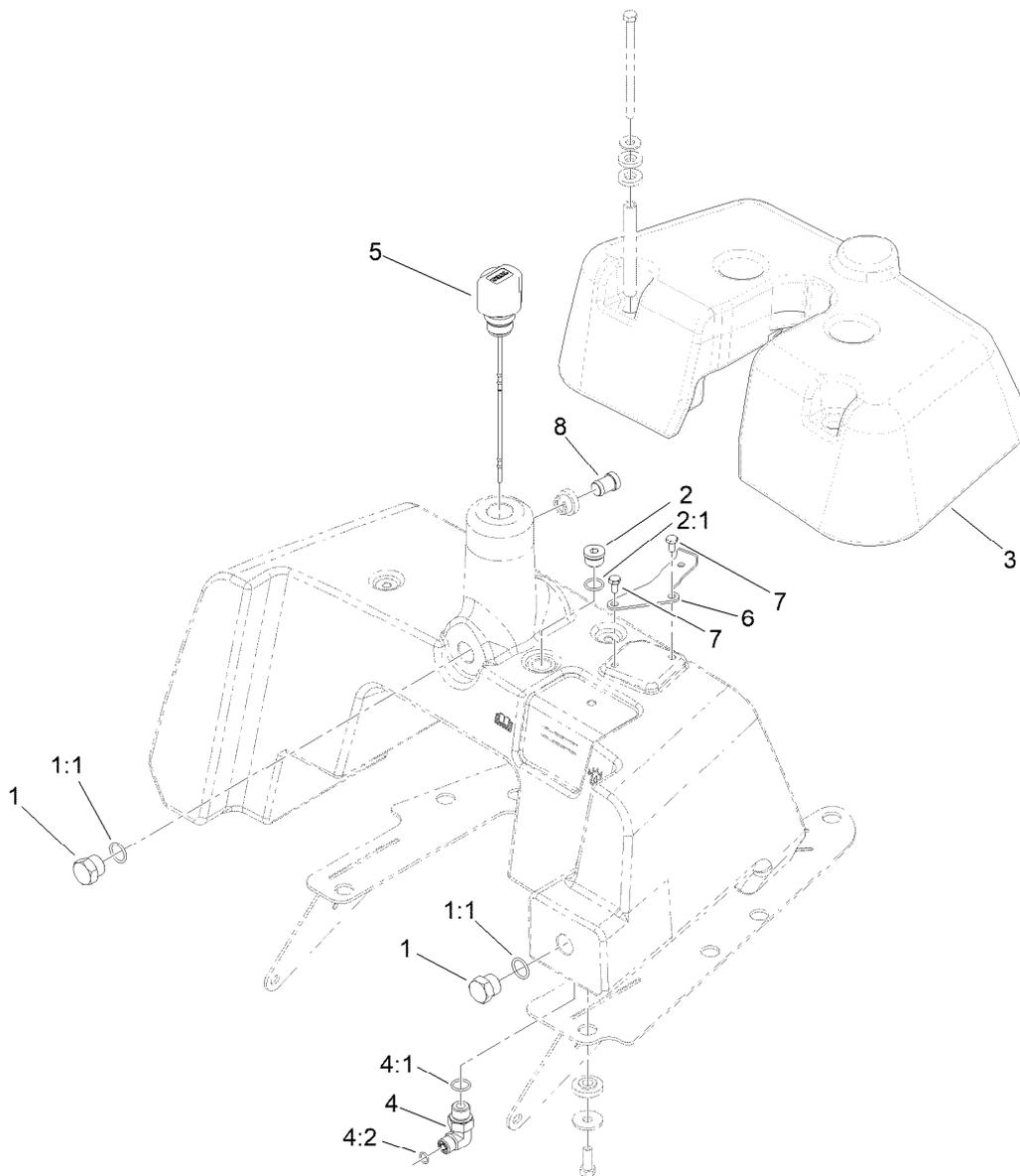
Fuel Tank Assembly

Ref.	Part Number	Qty.	Description
1	161-4666	1	Fuel Tank ASM, Gas
1:2	114-4679	1	Fitting-Shut Off, Fuel
1:3	161-4679	1	Cap-Gas, No Vent
1:4	114-0284	1	Grommet
1:5	119-3547	1	Valve-Vent, Fuel
1:6	161-4703	1	Adapter
1:7	237-22	1	O-Ring



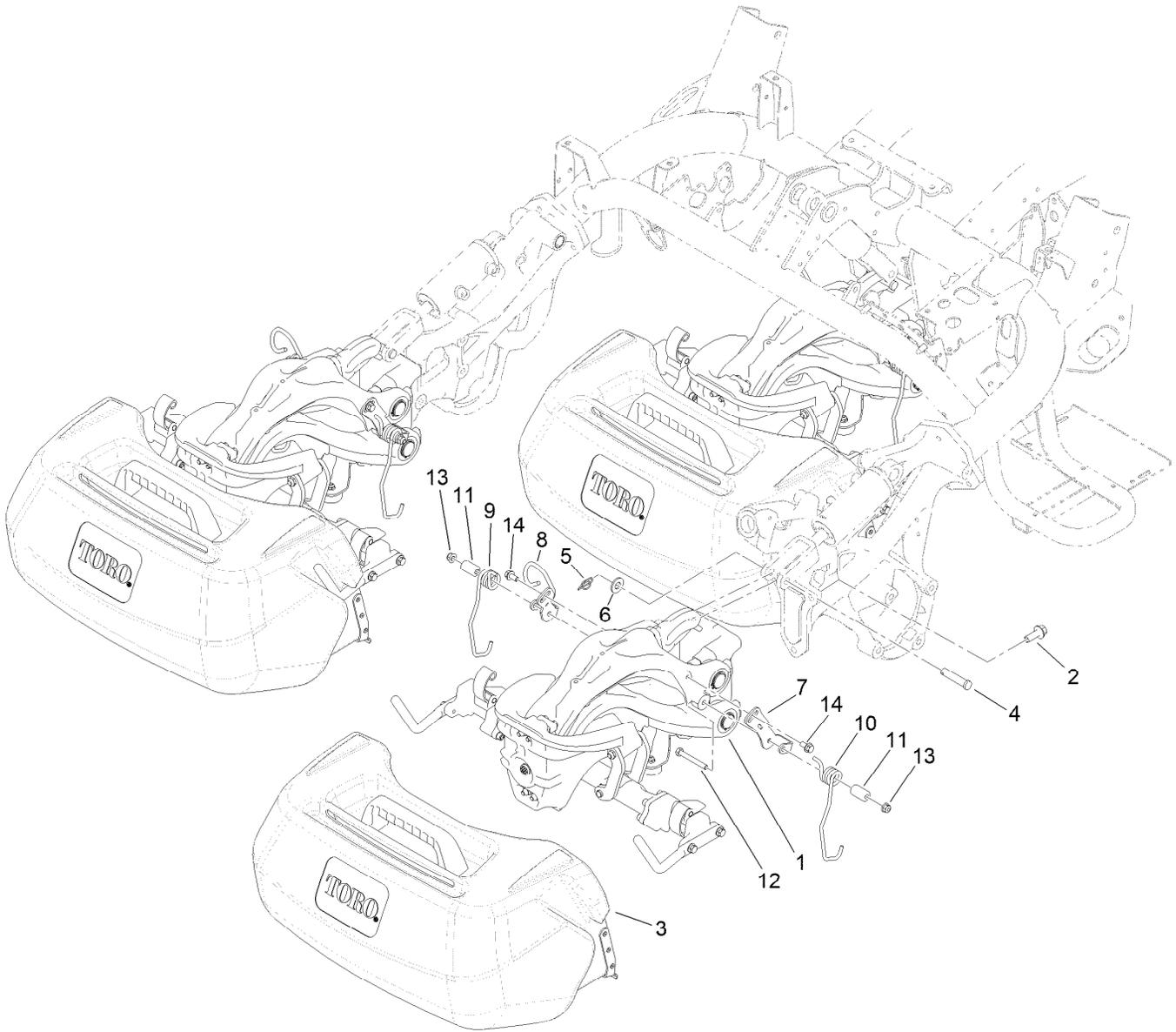
Hydraulic Tank Assembly

Ref.	Part Number	Qty.	Description
2	136-8529	1	HYD Tank ASM
2:2	136-8531	1	Grommet
2:3	136-8532	1	Spout
6	322-29	4	Screw-HH
7	3256-71	4	Washer-Flat
8	83-1470	8	Washer-Neoprene
9	145-4580	4	Spacer-Tube
12	112-0211	1	Strainer Fitting ASM
12:1	237-146	1	O-Ring
15	240-11	8	Bushing-Flange
16	63-8410	8	Washer
17	323-6	8	Screw-HH



Hydraulic Tank Cover Assembly

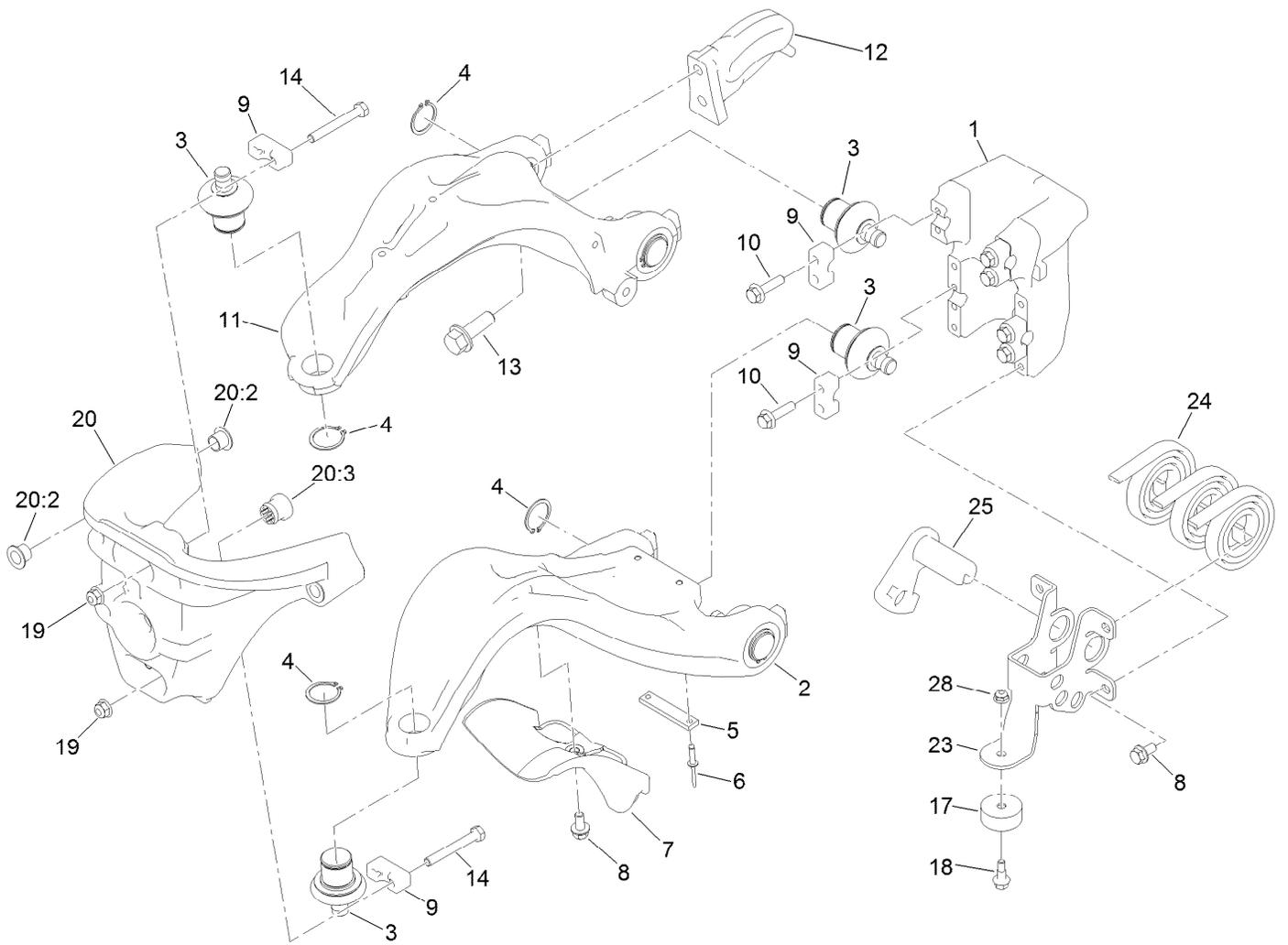
Ref.	Part Number	Qty.	Description
1	353-551	2	Plug-HH
1:1	237-80	1	O-Ring
2	353-988	1	Plug-Hex
2:1	237-79	1	O-Ring
3	136-8520	1	Cover-Tank
4	340-18	1	Fitting-HYD, 90 DEG
4:1	237-79	1	O-Ring
4:2	237-22	1	O-Ring
5	136-8559	1	Dipstick-Breather
6	121-5182	1	Plate-Filter
7	120-9688	2	Screw-HH
8	136-8534	1	Plug



Suspension and Basket Assembly

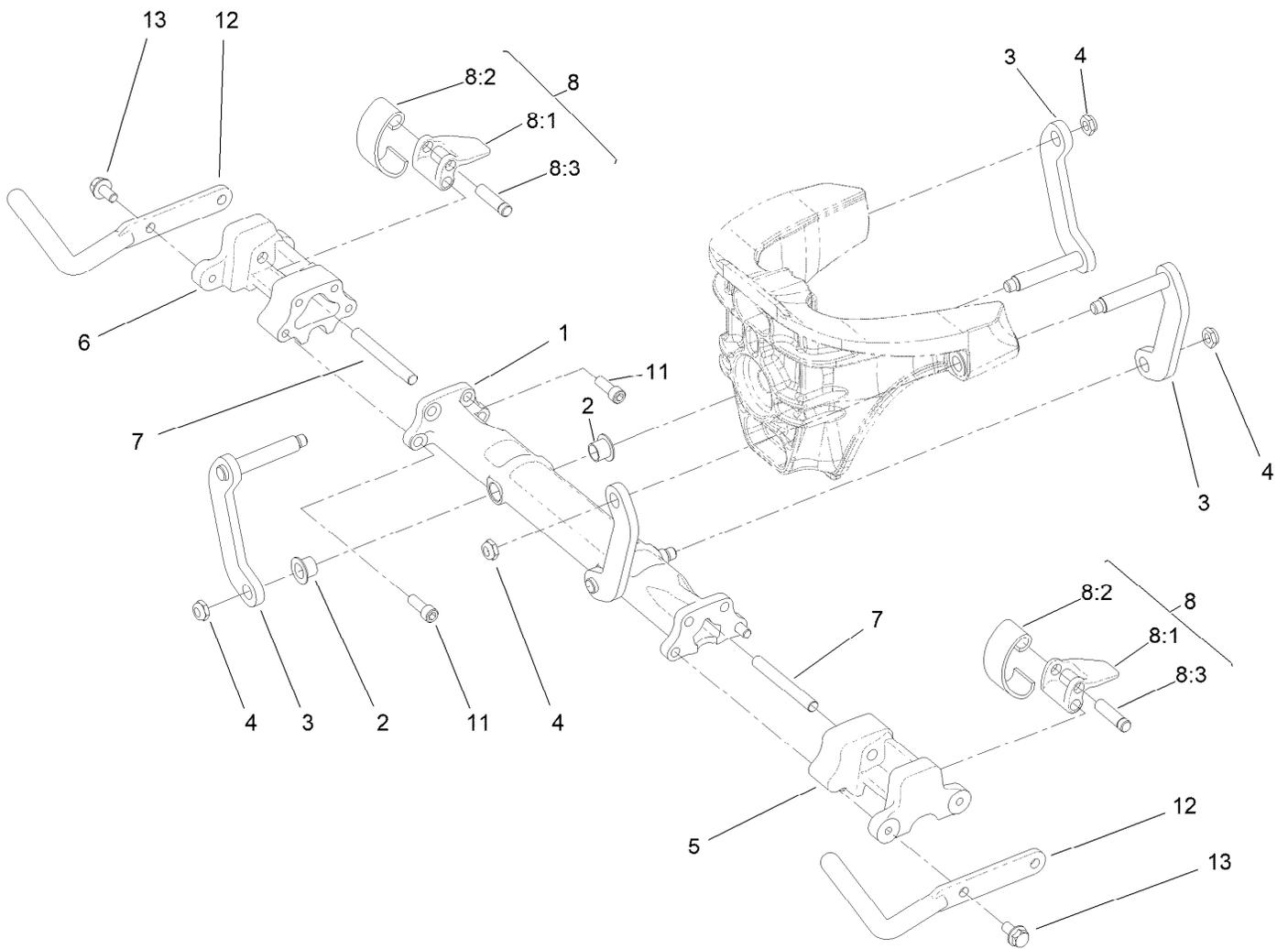
Ref.	Part Number	Qty.	Description
1		3	Suspension ASM ●
2	117-9035	9	Screw-HHF
3	132-9599	3	Basket ASM
4	92-2739	3	Pin-Clevis
5	112-1491	3	Pin-Cotter
6	29-8910	3	Washer
7	133-8998	3	Retainer-Spring, LH
8	133-9025	3	Bracket ASM
9	117-6826	3	Spring-Stabilizer, RH
10	117-6827	3	Spring-Stabilizer, LH
11	117-6825	6	Spacer
12	322-12	6	Screw-HH
13	119-4041	6	Nut-HF
14	114-7728	6	Screw-HHF, Patch

● Not serviced separately



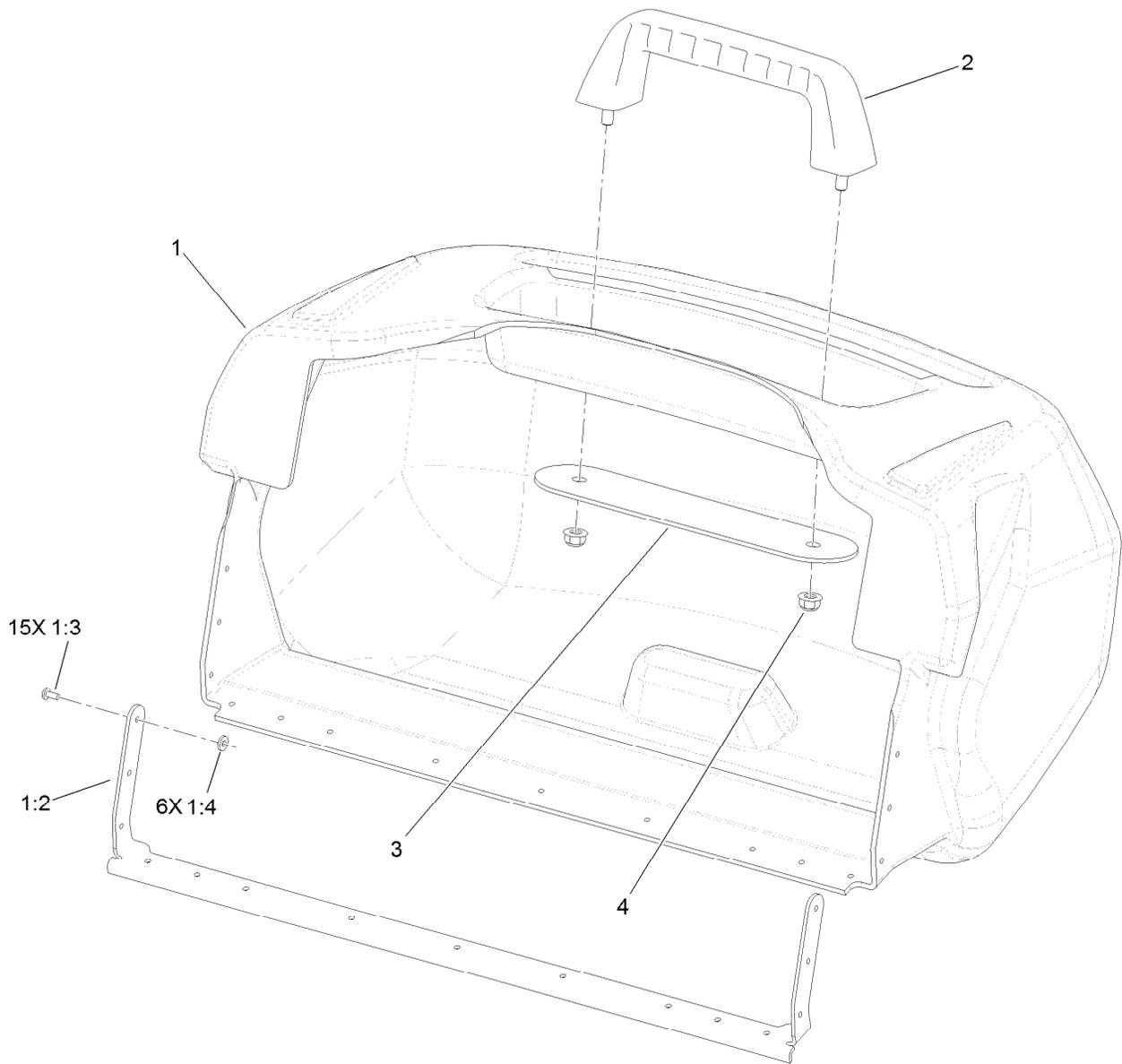
Suspension A-Arm Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	117-9480	1	Mount-Pivot, A-Arms	13	100-6116	2	Screw-HHF
2	117-6656	1	A-Arm, Lower	14	132-3838	4	Screw-HH
3	161-4732	6	Balljoint	17	133-0308	1	Bumper-Rubber
4	120-3225	6	Ring-Retaining, EXT	18	133-0315	1	Screw-Shoulder, HF
5	117-6674	1	Plate-Striker	19	161-4706	4	Nut-Flange,Nylock
6	3269-28	2	Rivet-Pop	20	120-3216	1	Steering Head ASM
7	117-6755	1	Stop-Steering	20:2	125-5239	4	Bushing-Flange
8	114-7728	5	Screw-HHF, Patch	20:3	131-1836	1	Grommet
9	112-5647	6	Clamp	23	140-5232	1	C-Balance Mount
10	132-3837	8	Screw-HHF	24	114-9306	3	Spring
11	139-6452	1	A-Arm, Upper	25	140-5234	1	Tensioner
12	163-8753	1	Plate-Lift	28	104-7201	1	Nut-HF, NI



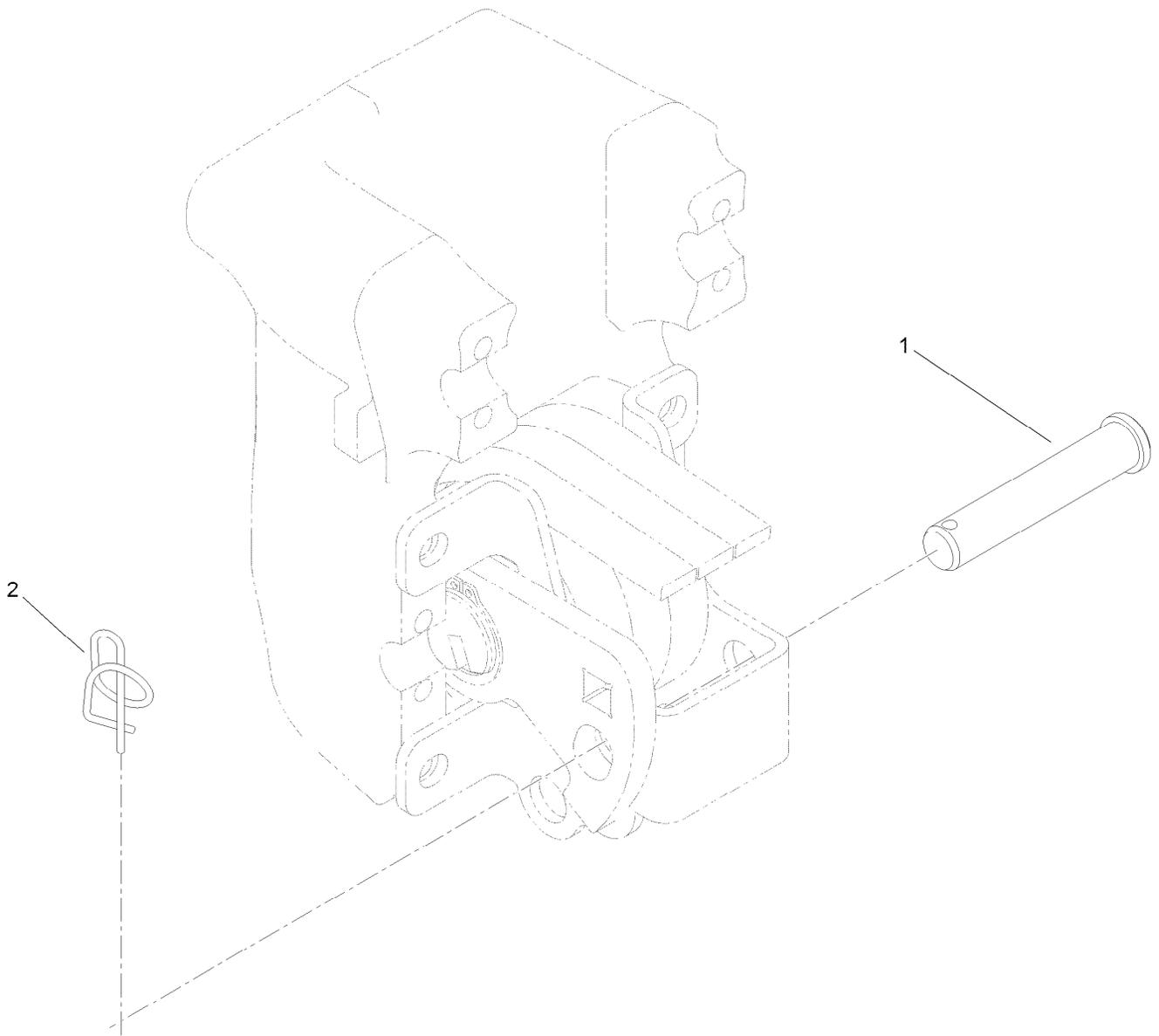
Suspension Crossarm Assembly

Ref.	Part Number	Qty.	Description
1	120-3217	1	Crossarm
2	125-5239	4	Bushing-Flange
3	117-6654	4	Link
4	3296-59	4	Nut-Lock, NI
5	117-9482	1	Mount-Cross Arm, LH
6	117-9492	1	Mount-Cross Arm, RH
7	114-8051	2	Pin-Pivot
8	161-4736	2	Clamp-Crossarm
8:1	114-8047	1	Lever
8:2	114-8048	1	Spring
8:3	114-8049	1	Pin-Pivot
11	120-3227	8	Screw-HSH
12	120-2784-01	2	Horn-Basket
13	114-7728	4	Screw-HHF, Patch



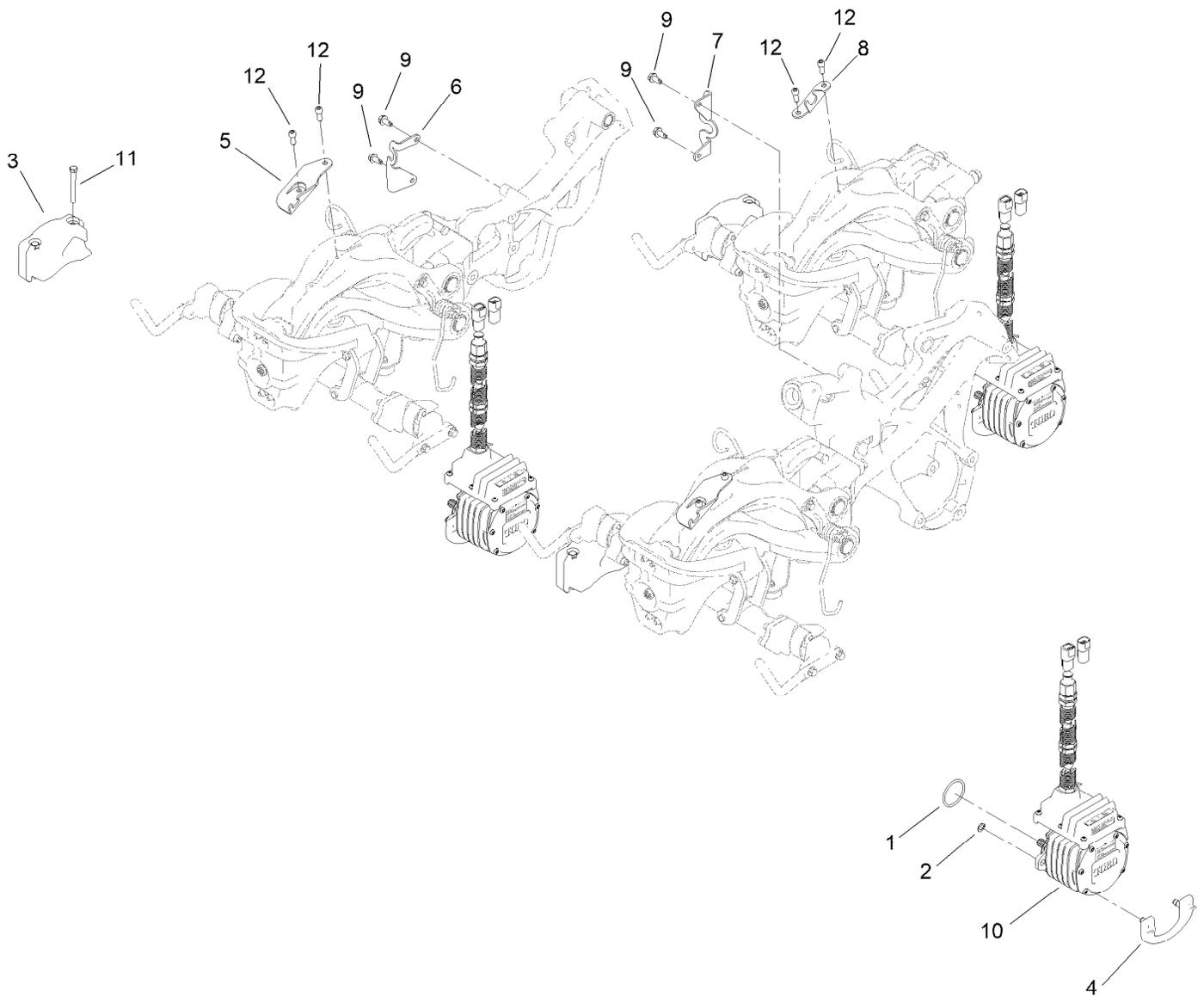
Basket Assembly No. 132-9599

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-9510	1	Basket Assembly
1:2	132-3806	1	Support-Basket
1:3	3269-25	15	Rivet-Pop
1:4	3256-75	6	Washer-Flat
2	117-8088	1	Handle-Grab
3	117-8092-03	1	Plate-Mounting
4	119-4041	2	Nut-HF



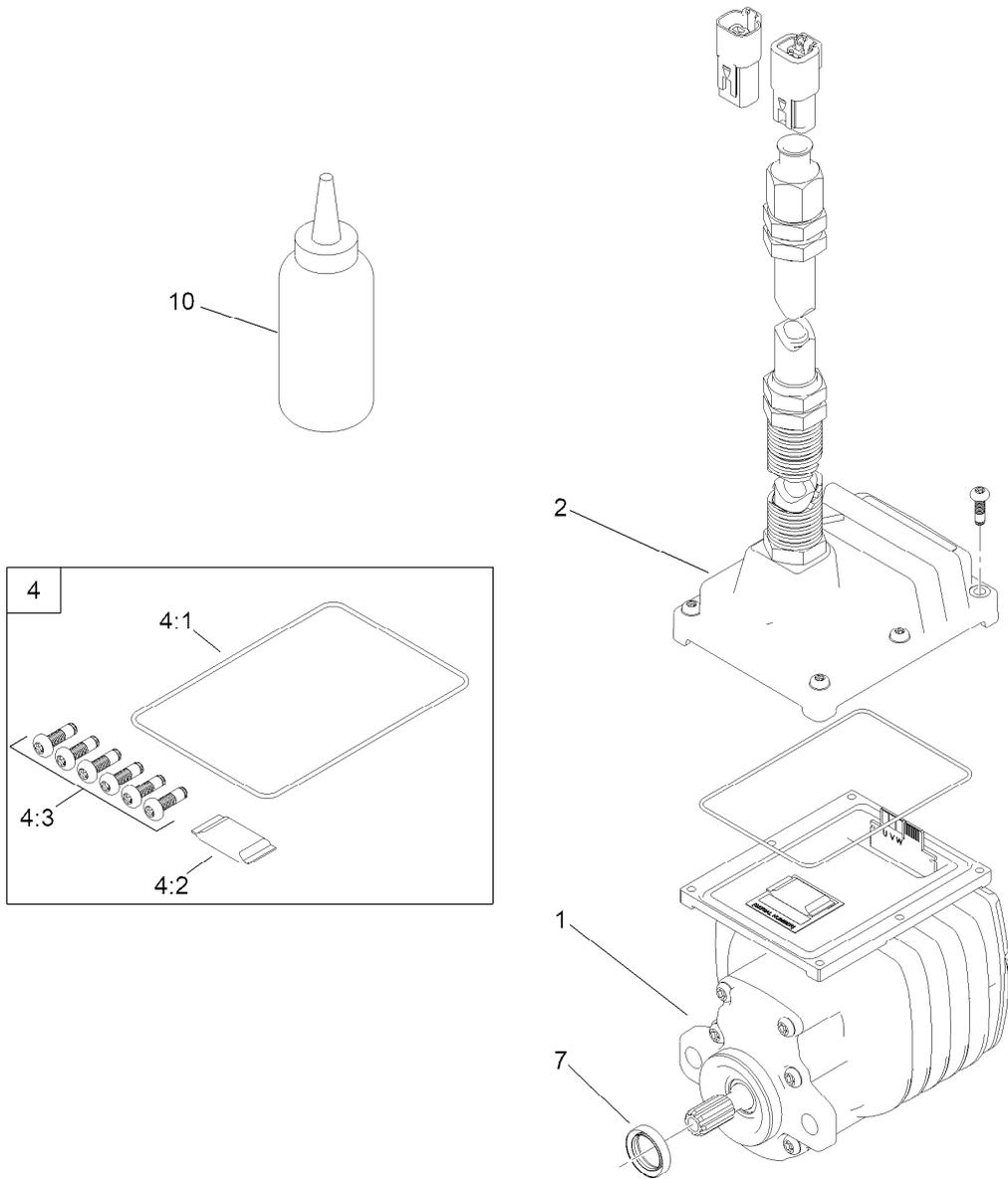
Suspension Pin Position Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	100-6541	3	Pin-Clevis
2	112-1491	3	Pin-Cotter



Electric Motor and Bracket Assembly

Ref.	Part Number	Qty.	Description
1	115-3298	3	O-Ring
2	133-8926	6	Ring-Retaining (Metric)
3	117-6774-03	3	Weight-Electric
4	115-5389	3	Cam-Mount, Motor
5	119-7487	2	Bracket-Clamp, Hose
6	138-9741	1	Bracket-Hose
7	120-4531	1	Bracket-Hose
8	119-7540	1	Bracket-Hose, Rear
9	32104-32	4	Screw-HWH
10	144-6666	3	Rem/Inv ASM, 5In Grn
11	322-13	6	Screw-HH
12	100-2401	6	Screw-HSH

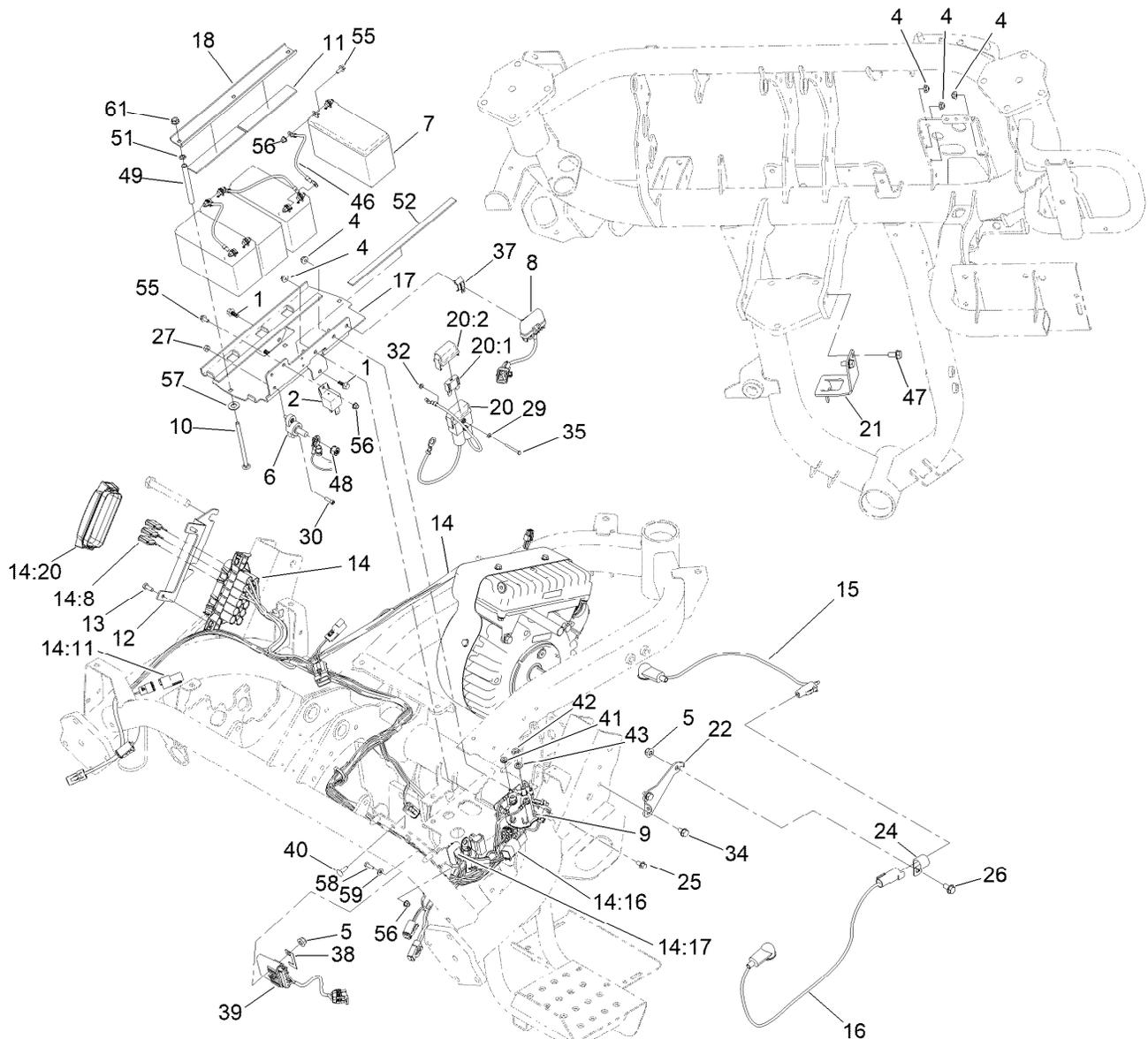


Hydraulic Motor Assembly No. 144-6666

Ref.	Part Number	Qty.	Description
1	161-0344	1	Rem-5In Greens
2	161-0345	1	Inverter-5In Greens
4	144-6731	1	Service Kit-Controller & Motor
4:1		1	O-Ring-Formed, Controller ■
4:2		1	Desiccant-Silica Gel, 1/2 Gram ■
4:3	144-6692	6	Screw-Tph
4:4		1	Grease-Dielectric ● ■
7	139-8597	1	Seal-Oil ●
10	136-8595	1	Grease-Synthetic

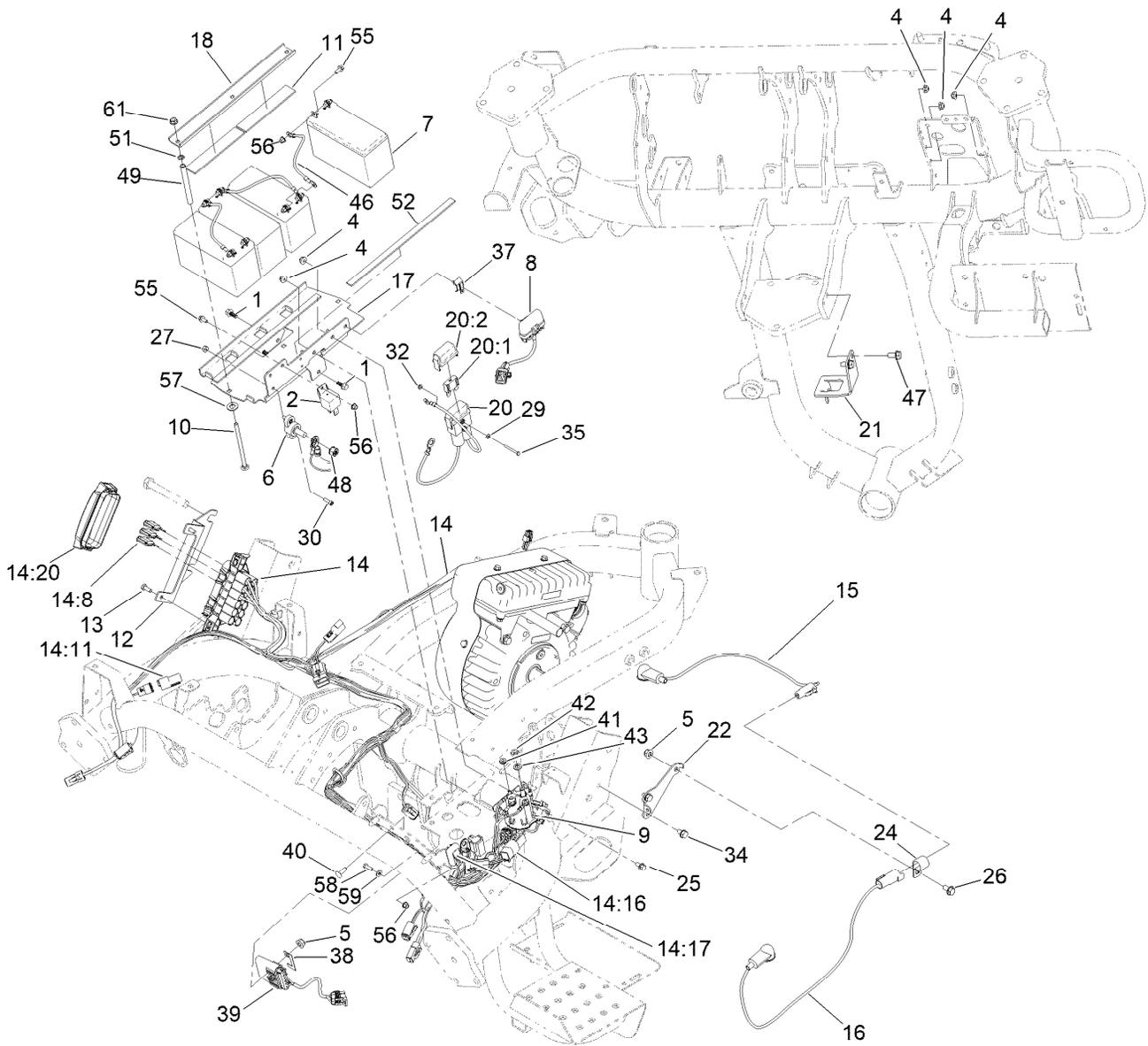
● Not illustrated

■ Not serviced separately



Electric Mow Battery Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	99-6810	3	Screw-HHF	16	119-1784	1	Harness-Wire, Battery Disconnect
2	99-7435	1	Relay	17	132-3770-01	1	Plate-Battery
4	104-7201	5	Nut-HF, NI	18	119-2104-01	1	Channel-Clamp, Battery
5	119-4041	2	Nut-HF	20	119-5773	1	Harness-Wire
6	110-8823	1	Block-Junction	20:1	120-3954	1	Fuse-60 Amp
7	112-9621	4	Battery-Wet, 12V 9Ah, Sealed W/Hrdwr	20:2	32180-085	1	Fuse-Cover
8	112-9630	1	Module-Reel, I.D.	21	119-7566-03	1	Bracket-Hose, Rear
9	122-1274	1	Contactora-DC, 48V	22	119-8175	1	Bracket-Disconnect
10	120-4585	3	Screw-CARR	24	2412-4	1	Clamp-R
11	115-9477	2	Strip-Foam	25	3234-13	2	Screw-HHF
12	131-3100-03	1	Bracket-Holder, Fuse	26	3234-7	1	Screw-HHF
13	33113-016	2	Screw-HH	27	3296-21	2	Nut-Hex
14	122-0523	1	Harness-Wire, E-Reels	29	3256-12	2	Washer-Flat
14:8	122-0255	3	Fuse-Maxi, 35 Amp-58V	30	3273-26	2	Screw-HSH
14:11	32180-043	2	Resistor-120 Ohm	32	3296-9	2	Nut-Hex
14:16	119-7781	1	Diode-Sealed	34	32104-82	2	Screw-HHF
14:17	120-3958	1	Fuse-Blade, 10A	35	32105-21	2	Screw-HH
14:20	32180-146	1	Cover-Fuse	37	32180-011	1	Clip-Connector
15	119-1783	1	Harness-Wire, Battery Disconnect	38	32180-020	1	Clip-Connector
				39	119-4330	1	Isolated Can Module ASM



Electric Mow Battery 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>
40	1-807512	1	Bolt-CARR	51	1-803037	3	Nut-Retaining
41	3220-2	2	Nut-Hex Jam	52	115-8827	2	Foam-Strip
42	32149-8	2	Nut-Keps	55	120-4579	9	Screw-HHF
43	3253-4	2	Washer-Lock	56	120-4580	10	Nut-HF
46	119-1782	3	Harness-Wire, Jumper (Battery)	57	48-9220	3	Washer-Flat
47	32144-14	2	Screw-HWHTF	58	60-6910	1	Screw-HH
48	32149-10	1	Nut-Keps	59	3256-14	1	Washer-Flat
49	120-4586	3	Tube	61	32128-33	3	Nut-HF

Attachments and Accessories

For 04530 — Greensmaster 3320 TriFlex Traction Unit

Product Name	Model/Part
8-Blade DPA Reel Mower	04651
11-Blade DPA Reel Mower	04653
14-Blade DPA Reel Mower	04655
8-Blade TRIFLEX FWY Cutting Unit	04657
11 Blade Triflex FWY Cutting Unit.....	04658
Dethatching Unit	04720
Tri-Roller	04722
Spiker	04723
PX Hydraulic Fluid (55 Gal).....	133-8087
PX Hydraulic Fluid (5 Gal)	133-8086
Semi-Gloss Black Spray Paint.....	361-9
Standard Greensmower Seat Kit.....	04508
Universal Greensmaster Triplex Light.....	04555
Three-Wheel Drive Kit	04714
Anti-Bobbing Kit.....	04716
Premium Seat.....	04729
Hydraulic Oil Leak Detector Kit	04730
Spark Arrestor Screen	104-6540
Wireless Hourmeter.....	115-4754
Premium Armrest Kit.....	119-7105
Weight Kit	119-7129
Three-Wheel Drive Weight Kit	120-5750
Armrest Kit.....	121-3660
Hi-Back Seat Cover	133-1308
Bag Kit.....	137-8130
Bimini Shade Kit	138-8579
Tire - 20 X 10.00-8, 4ply.....	144-3665
Kit-Sunshade	161-4704
Height-of-Cut Bar.....	94-9010
TriFlex Hydraulic Hose Rebuild MVP Kit.....	140-5233
MVP Kit 1000 Hour - GR3300/3320	44969
Turf Evaluator	04399
Premium Engine Oil 10w30 (55 Gallon Drum)	121-6392
Premium Engine Oil 10w30 (5 Gallon Pail)	121-6393
Toro Premium Synthetic, Biodegradable Transmission/Hydraulic Fluid (5 Gallon Pail).....	138-9482
Paint-Black Bottle	112-0176
Paint-Red Bottle	112-0178
Toro Red 12oz Aerosol Can	361-10

Notes:

Notes:



Count on it.