Form No. 3478-260 Rev B

TORO®

Count on it.

Parts Catalog

Greensmaster® eTriFlex 3360

Traction Unit with GeoLink® Mow

Model No. 04580AA—Serial No. 420800000 and Up

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

CE

3478-260 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.

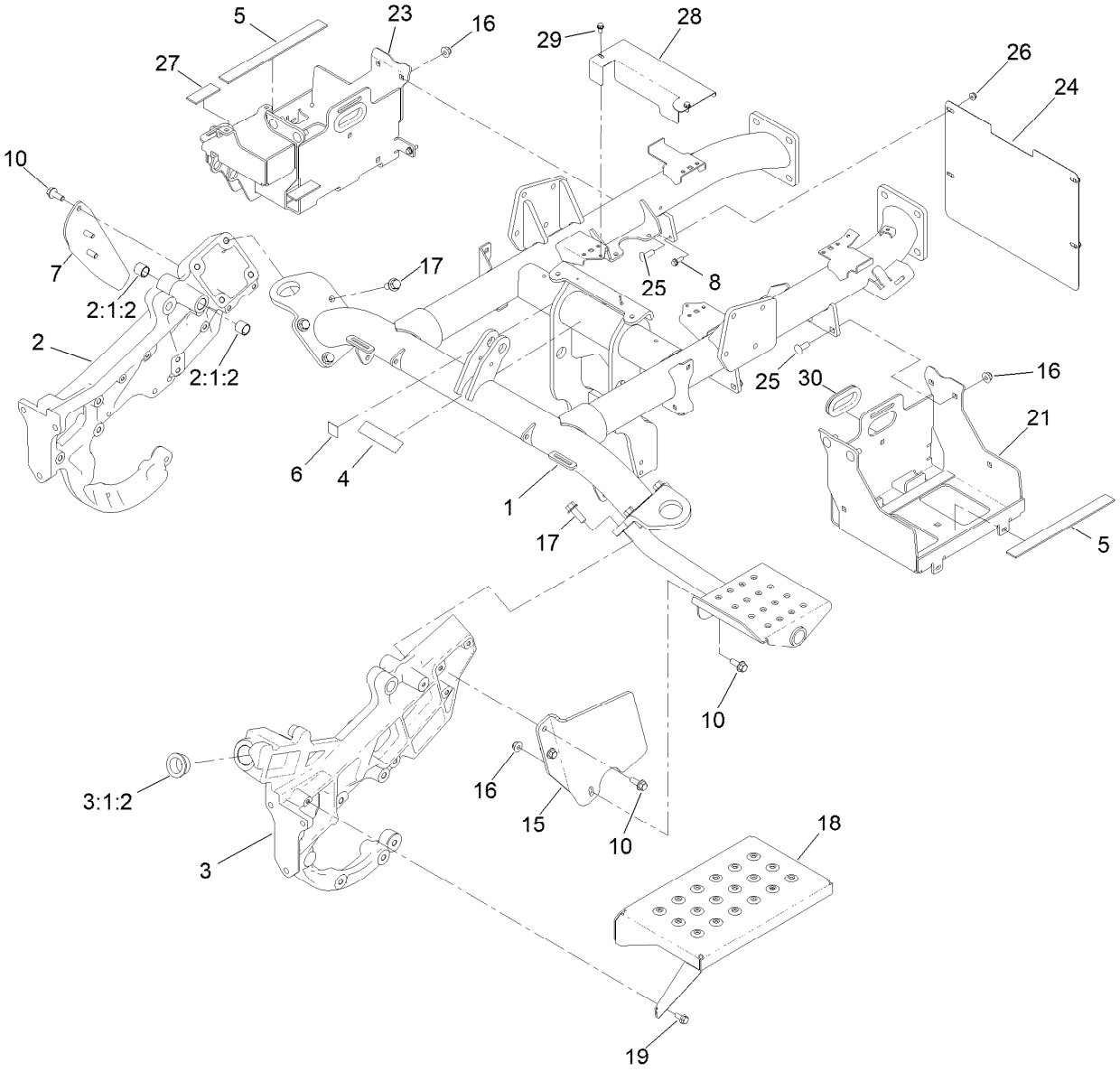
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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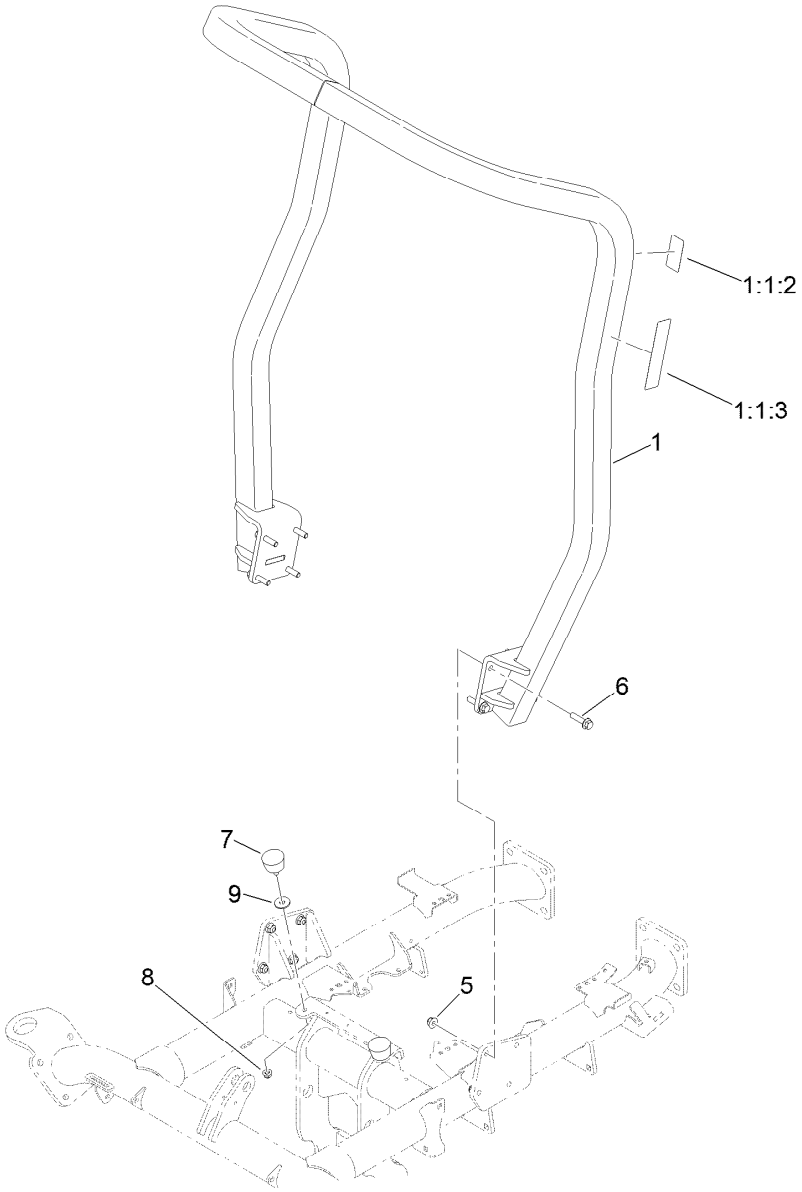
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Frame Assembly

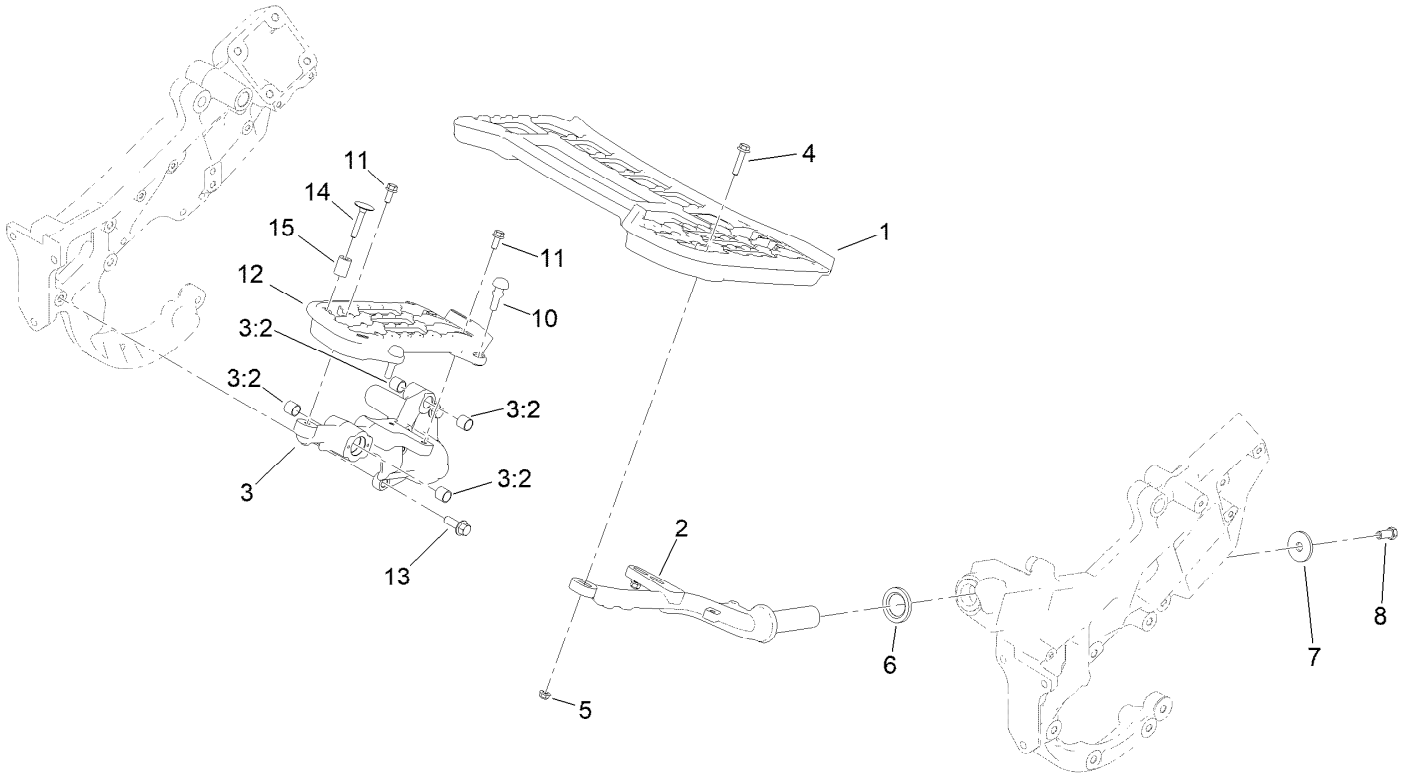
Ref.	Part Number	Qty.	Description
1	139-8585SP	1	Frame ASM
2	139-8318	1	Side Casting, RH
2:1:2	94-9609	2	Bushing-Straight
3	139-8319	1	Side Casting, LH
3:1:2	60-0080	2	Bushing
4	133-8062	1	Decal-Spark Arrestor
5	133-5782	4	Strip-Foam
6	138-9470	1	Decal-Markings, CE-Uk
7	133-0062-01	1	Bracket-Jack
8	115-5103	6	Screw-HHF
10	3234-42	6	Screw-HHF
15	133-0004-01	1	Bracket-Step
16	104-8301	9	Nut-HF, NI

Ref.	Part Number	Qty.	Description
17	117-9035	8	Screw-HHF
18	132-9994-01	1	Step
19	3234-47	4	Screw-HHF
21	137-7972-01	1	Tray-Battery
23	137-7797-01	1	Tray-Battery, RH
24	147-6173-03	1	Shield-Heat
25	3231-22	8	Screw-CARR
26	104-7201	6	Nut-HF, NI
27	133-0081	2	Strip-Foam
28	145-6674-03	1	Cover-Pulley, Imu
29	32144-4	2	Screw-HWH
30	240-12	2	Grommet-Rubber



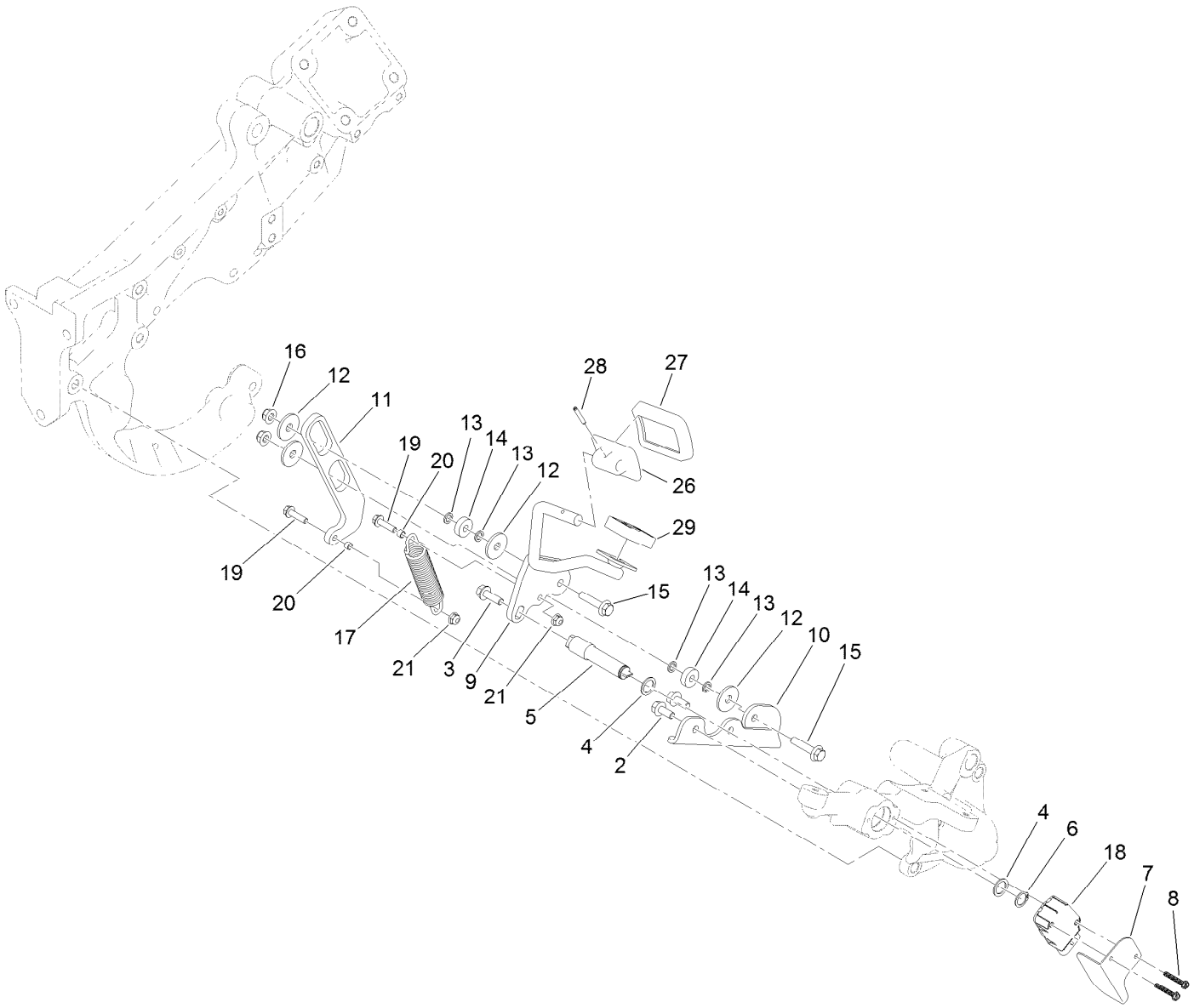
ROPS Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	139-8311	1	ROPS ASM
1:1:2	115-8199	1	Decal-ROPS
1:1:3	115-8226	1	Decal-ROPS
5	104-8301	8	Nut-HF, NI
6	137-7951	8	Screw-HHF
7	68-3270	2	Bumper-Rubber
8	104-8300	2	Nut-HF, NI
9	52-2861	2	Washer



Platform Assembly

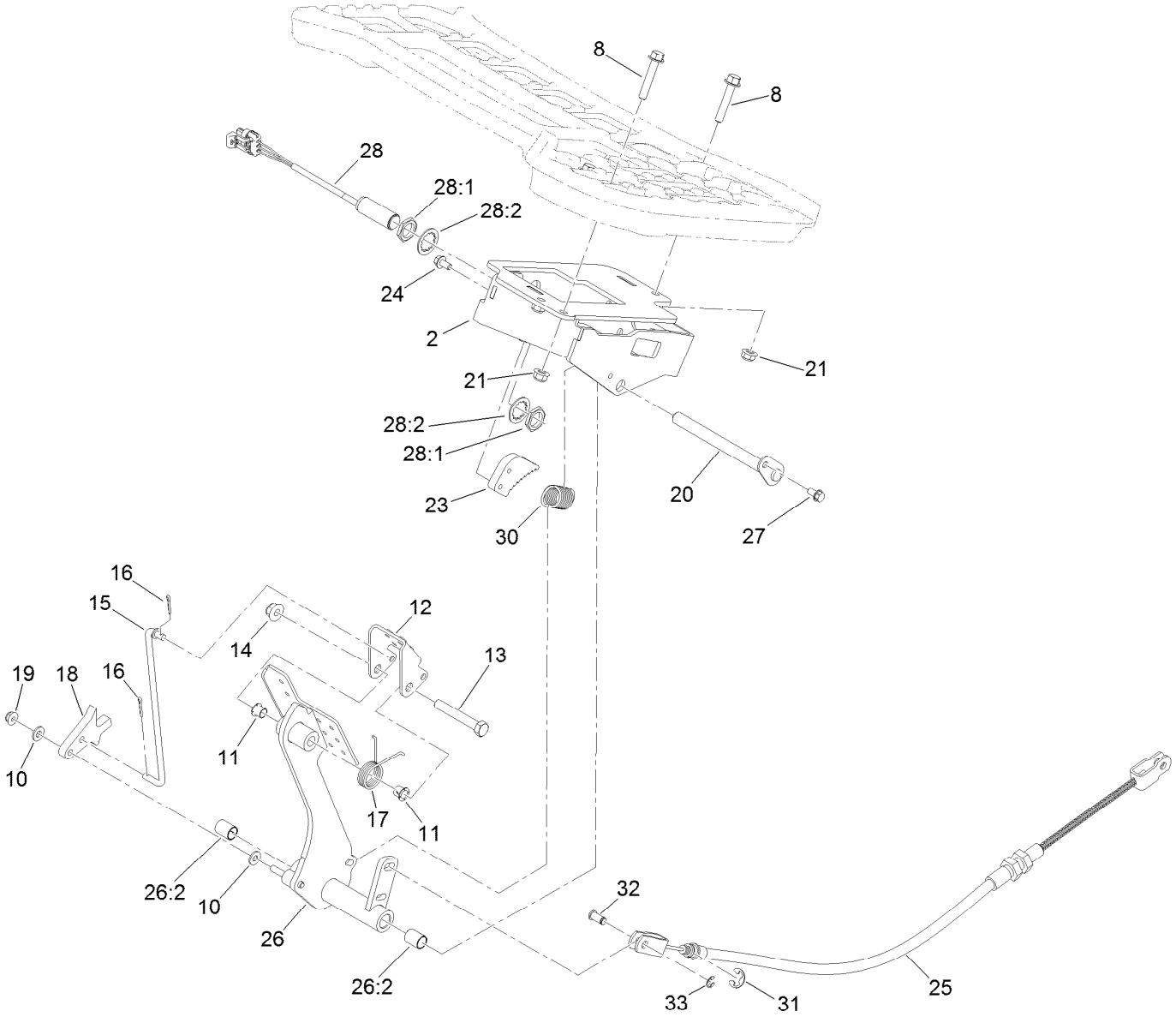
Ref.	*Part Number*	*Qty.*	*Description*
1	137-7768	1	Platform-LH
2	139-8575-01	1	Support-Platform, LH (Mach)
3	132-9895	1	Support-Platform, RH
3:2	256-311	4	Bushing
4	115-1794	3	Screw-HHF
5	104-8300	3	Nut-HF, NI
6	94-8946	1	Washer-Thrust
7	84-1560	1	Washer-Thrust
8	324-4	1	Screw-HH
10	117-9072	2	Bumper-Rubber
11	3234-47	3	Screw-HHF
12	117-9008	1	Platform-RH
13	117-9035	3	Screw-HHF
14	115-8240	1	Screw-Elevator
15	119-0718	1	Spacer



Traction Pedal Assembly

Ref.	Part Number	Qty.	Description
2	98-9940	2	Screw-HHF
3	115-5142	1	Screw-HHF, Patch
4	7-3590	2	Washer
5	132-9852	1	Shaft-Pedal
6	32151-62	1	Ring-Retaining
7	121-7035	1	Shield-Sensor
8	692501	2	Screw-SHWH
9	137-7814-01	1	Rod-Traction
10	137-7811-01	1	Bracket-Control, Motion
11	145-1063	1	Link-Connecting
12	107675	4	Washer
13	75-5470	4	Spacer-Bearing

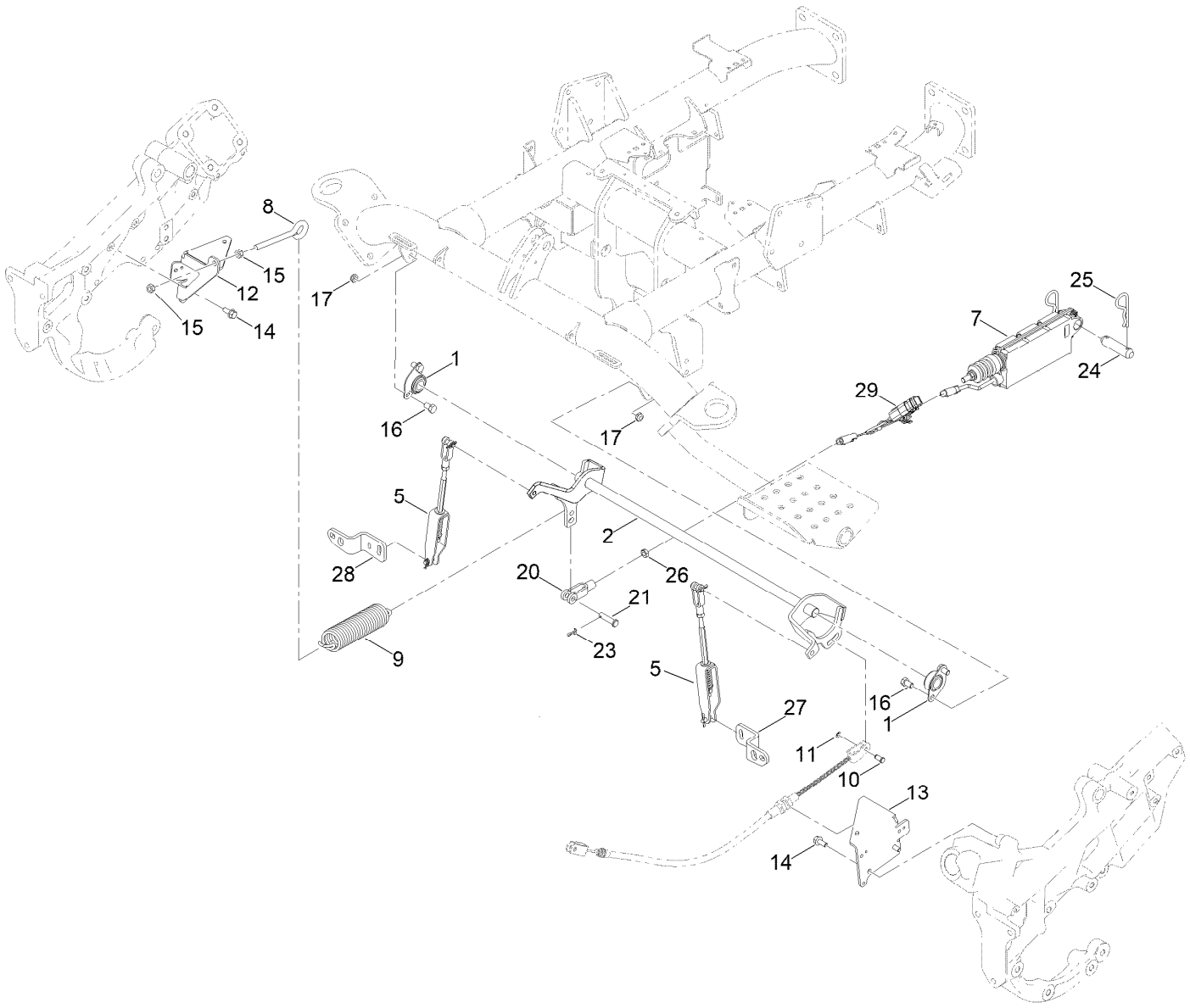
Ref.	Part Number	Qty.	Description
14	251-259	2	Bearing-Ball
15	115-1794	2	Screw-HHF
16	104-8300	2	Nut-HF, NI
17	137-7944	1	Spring-Extension
18	122-0917	1	Sensor-Position
19	120-4654	2	Screw-HHF
20	121-2015	2	Spacer
21	104-7201	2	Nut-HF, NI
26	117-9507	1	Pedal-Accelerator
27	74-9100	1	Pad-Pedal, Forward
28	32121-45	1	Pin-Spring
29	74-9110	1	Pad-Pedal, Reverse



Brake Pedal Assembly

Ref.	Part Number	Qty.	Description
2	132-9890-03	1	Support-Pedal
8	94-5780	3	Screw-HWH
10	3256-22	2	Washer-Flat
11	52-2891	2	Bushing-Flanged, Nylon
12	99-7963-03	1	Pedal-Park
13	323-12	1	Screw-HH
14	104-8301	1	Nut-HF, NI
15	115-0129	1	Rod-Pawl, Brake
16	3272-6	2	Pin-Cotter
17	99-7140	1	Spring-Torsion
18	117-0238	1	Detent
19	104-7201	1	Nut-HF, NI
20	147-3599	1	Pivot-Pedal
21	104-8300	3	Nut-HF, NI

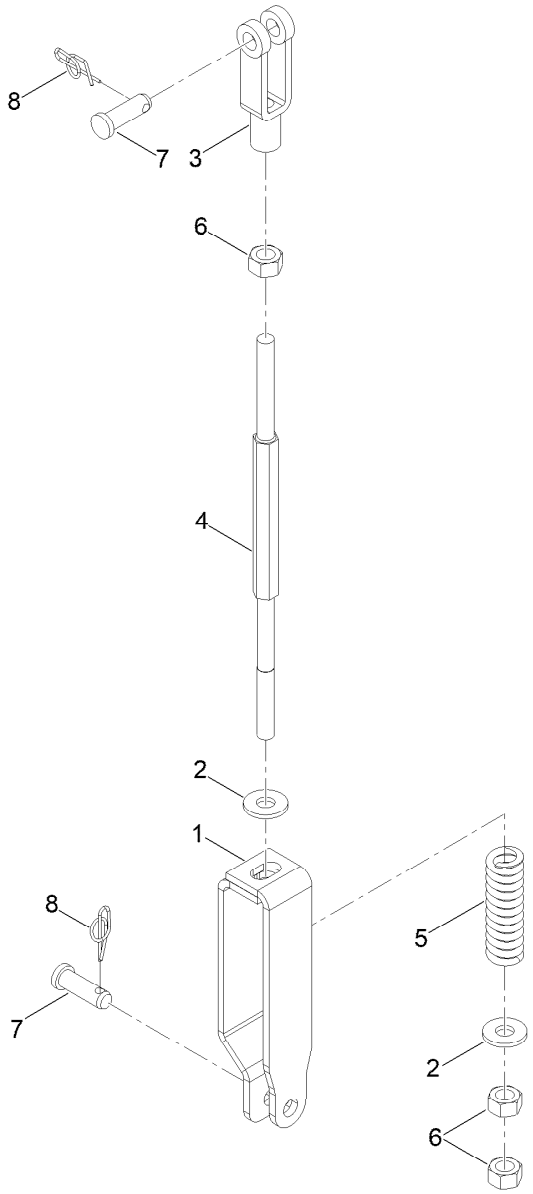
Ref.	Part Number	Qty.	Description
23	99-7214	1	Pawl-Brake
24	119-1065	2	Screw-Lock,HF
25	137-7770	1	Cable-Brake
26	137-8109	1	Brake Pedal ASM
26:2	133-0090	2	Bushing-Split
27	32144-4	1	Screw-HWH
28	115-5300	1	Sensor, Proximity Sensor ASM
28:1	117-3207	2	Nut-Hex
28:2	117-3208	2	Washer-Lock, Internal Tooth
30	136-7316	1	Spring-Extension
31	32120-47	1	Ring-Retaining, External
32	109-6887	1	Pin-Clevis
33	701197	1	E-Ring



Brake Actuator Assembly

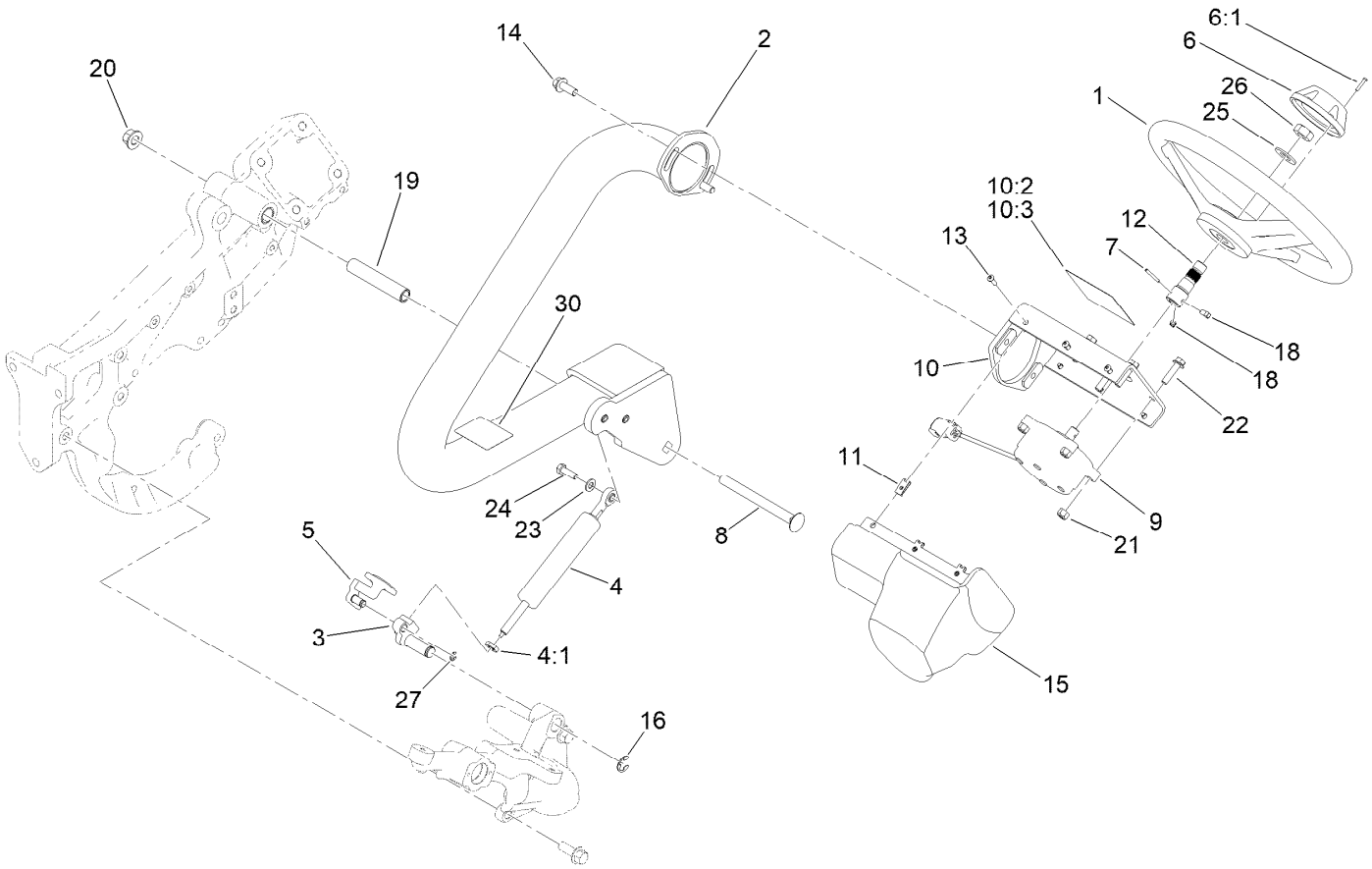
Ref.	Part Number	Qty.	Description
1	1-633102	2	Bearing-Flange, Side
2	147-9092-03	1	Cross Shaft-Brake
5	147-6168	2	Brake Rod ASM
7	163-8751	1	Actuator-Brake
8	137-8026	1	Bolt-Eye
9	147-6167	1	Spring-Extension
10	109-6887	1	Pin-Clevis
11	701197	1	E-Ring
12	137-7790-03	1	Bracket-Spring
13	137-7769-03	1	Bracket-Cable
14	98-9940	4	Screw-HHF
15	3217-7	2	Nut-Hex

Ref.	Part Number	Qty.	Description
16	323-34	4	Screw-HH
17	3296-59	4	Nut-Lock, NI
20	1-633131	1	Yoke-Linkage, Brake
21	283-10	1	Pin-Clevis
23	3272-10	1	Pin-Cotter
24	27-4240	1	Pin-Cylinder
25	3290-256	2	Pin-Hair
26	3220-3	1	Nut-HJ
27	147-9087	1	Lever-Brake, LH
28	147-9088	1	Lever-Brake, RH
29	122-4210	1	Harness-Jumper



Brake Rod Assembly No. 147-6168

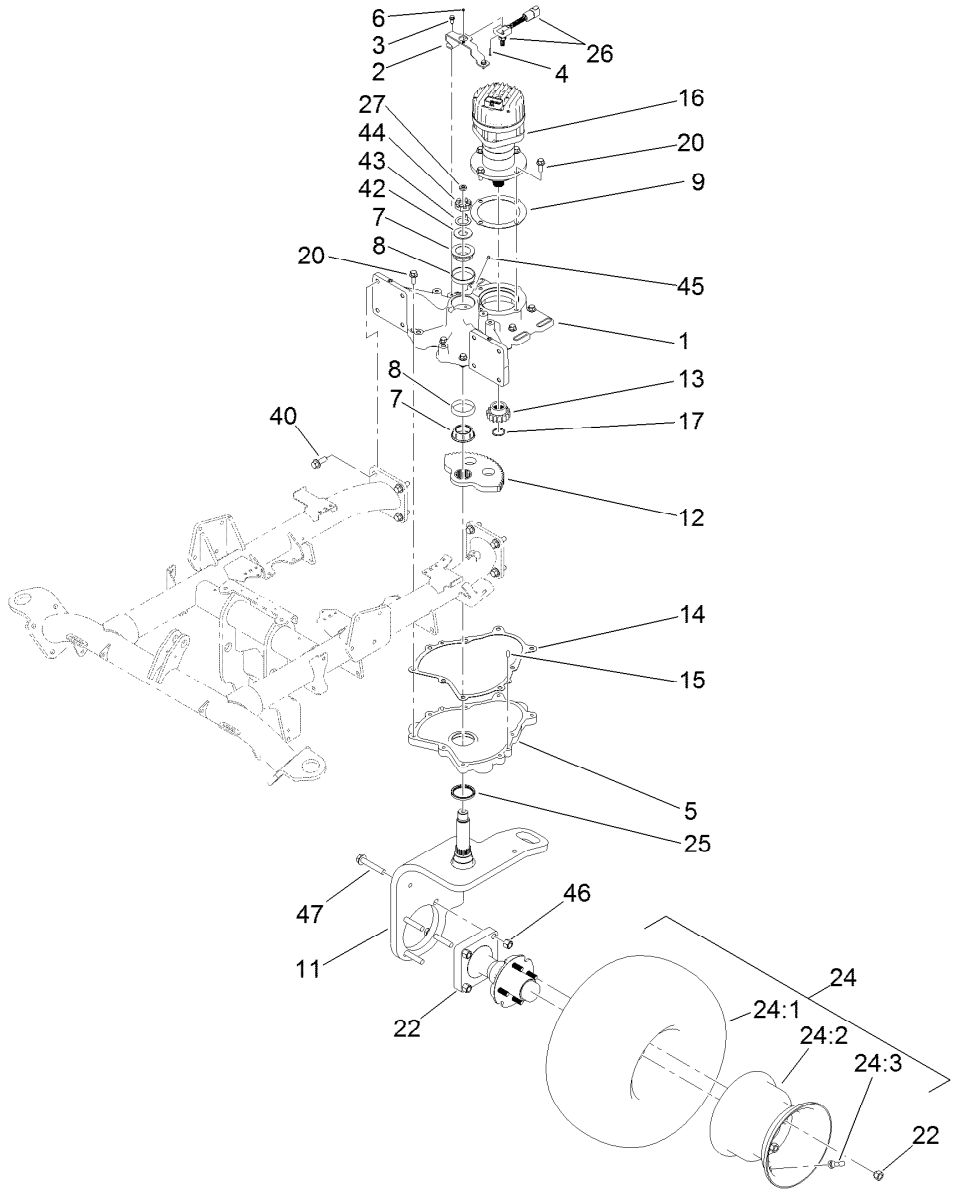
Ref.	*Part Number*	*Qty.*	*Description*
1	137-2180	1	Brake Clevis ASM
2	120-9646	2	Washer-Flat
3	282-2	1	Yoke
4	137-8056	1	Rod-Brake
5	147-6166	1	Spring-Compression
6	3219-2	3	Nut-Hex
7	283-1	2	Pin-Clevis
8	116-6639	2	Pin-Cotter, Locking



Steering Assembly

Ref.	Part Number	Qty.	Description
1	145-0051	1	Steering Wheel
2	145-0093-01	1	Arm-Steering
3	133-8996	1	Lever-Pivot
4	133-9036	1	Cylinder-Gas
4:1	112-8617	1	Nut-Hex
5	138-6456	1	Lever (Mach)
6	68-5140	1	Cap-Wheel, Steering
6:1	32144-21	1	Screw
7	933156	1	Pin-Roll
8	140-7029	1	Screw-CARR
9	132-9935	1	Steering Unit
10	137-8092	1	Steering Mount ASM
10:2	139-8320	1	Decal-Danger
10:3	139-8321	1	Decal-Danger, CE
11	3290-277	6	Nut-Speed
12	136-4262	1	Shaft-Adapter, Steering

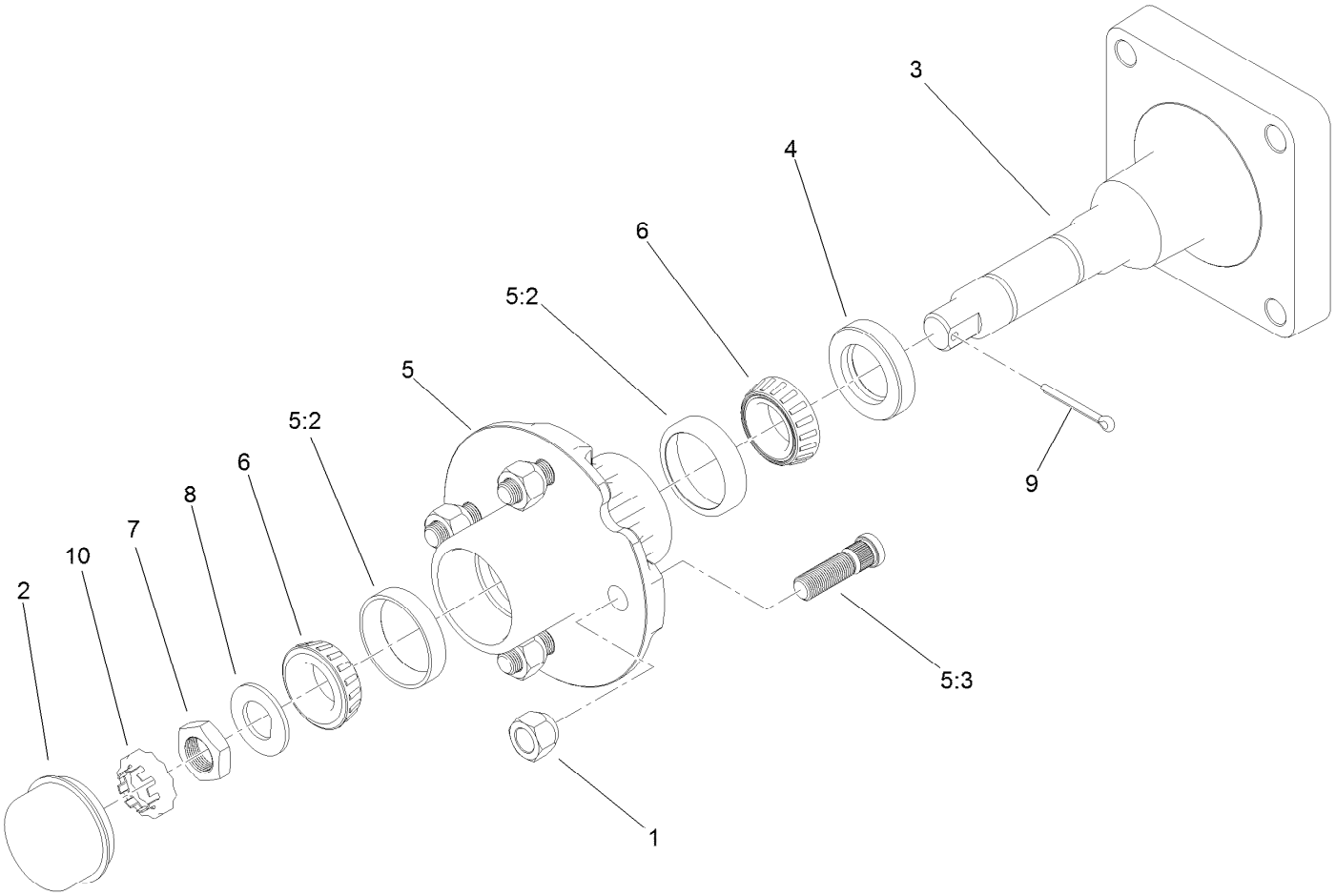
Ref.	Part Number	Qty.	Description
13	3274-39	6	Screw-HSBH
14	3234-42	2	Screw-HHF
15	119-9300	1	Cover-Valve, Steering
16	32120-19	1	E-Ring
18	126-3824	2	Screw-Set, SQH
19	117-9002	1	Spacer
20	99-5107	1	Nut-HF Nylock
21	3296-29	4	Nut-Lock, NI
22	119-4036	4	Screw-HHF
23	3256-23	1	Washer-Plain
24	322-5	1	Screw-HH
25	3256-27	1	Washer-Flat
26	3296-33	1	Nut-Lock, NI
27	701197	1	E-Ring
30	119-9346	1	Decal-Arm, Steering



Wheel and Tire Assembly

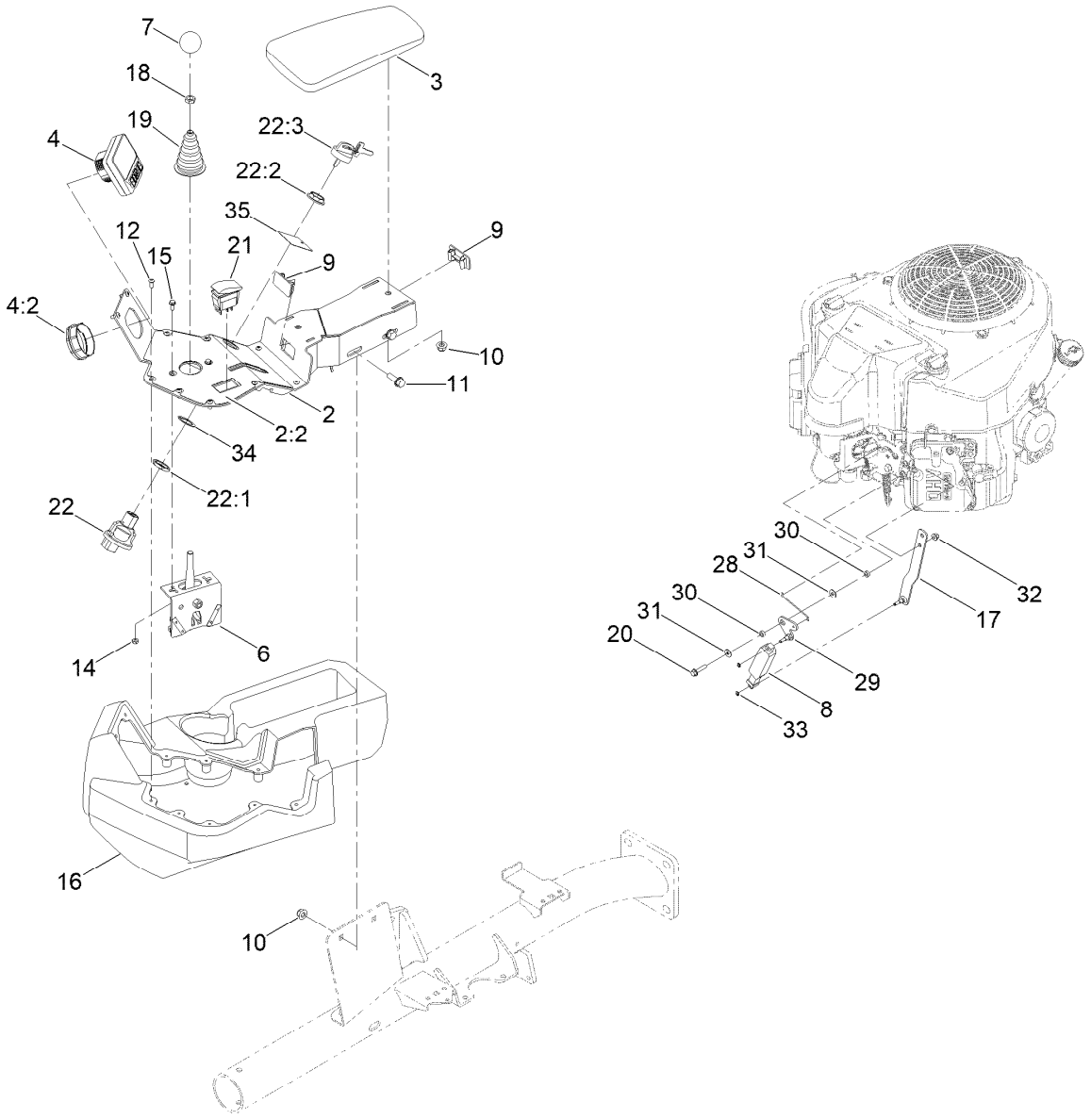
Ref.	Part Number	Qty.	Description
1	139-8314	1	Housing-Steering
2	137-7868-03	1	Bracket-Sensor, Steering
3	32144-10	2	Screw-HWH
4	3290-313	2	Screw-SPH
5	137-8166-03	1	Housing
6	3296-52	2	Nut-Lock, NI
7	107-7589	2	Cone-Bearing (W/ Seal)
8	107-7590	2	Cup-Bearing
9	133-0347	1	Gasket
11	139-8313	1	Fork-Caster
12	137-8170	1	Gear-Spur, 64T
13	133-0346	1	Pinion-16T
14	133-0348	1	Gasket
15	136-2667	2	Pin-Dowel
16	133-0349	1	Steering Unit ASM
17	32120-2	1	Ring-Retaining
20	3234-42	13	Screw-HHF

Ref.	Part Number	Qty.	Description
22	119-4490	1	Wheel Spindle ASM
24	117-9033	1	Wheel And Tire ASM
24:1	120-2783	1	Tire
24:2	217-60	1	Rim
24:3	232-27	1	Stem-Valve
25	108-7019	1	Seal-Shaft
26	122-0914	1	Sensor-Rotary, Body/Magnet Matched Set
27	112-8617	1	Nut-Hex
40	117-9035	8	Screw-HHF
42	137-8171	1	Washer
43	137-7943	1	Washer-Tang
44	137-7942	1	Nut-Castle
45	302-59	1	Plug-EXT Hex Spl
46	3296-23	4	Nut-Lock, NI
47	3234-40	4	Screw-HF



Wheel Spindle Assembly No. 119-4490

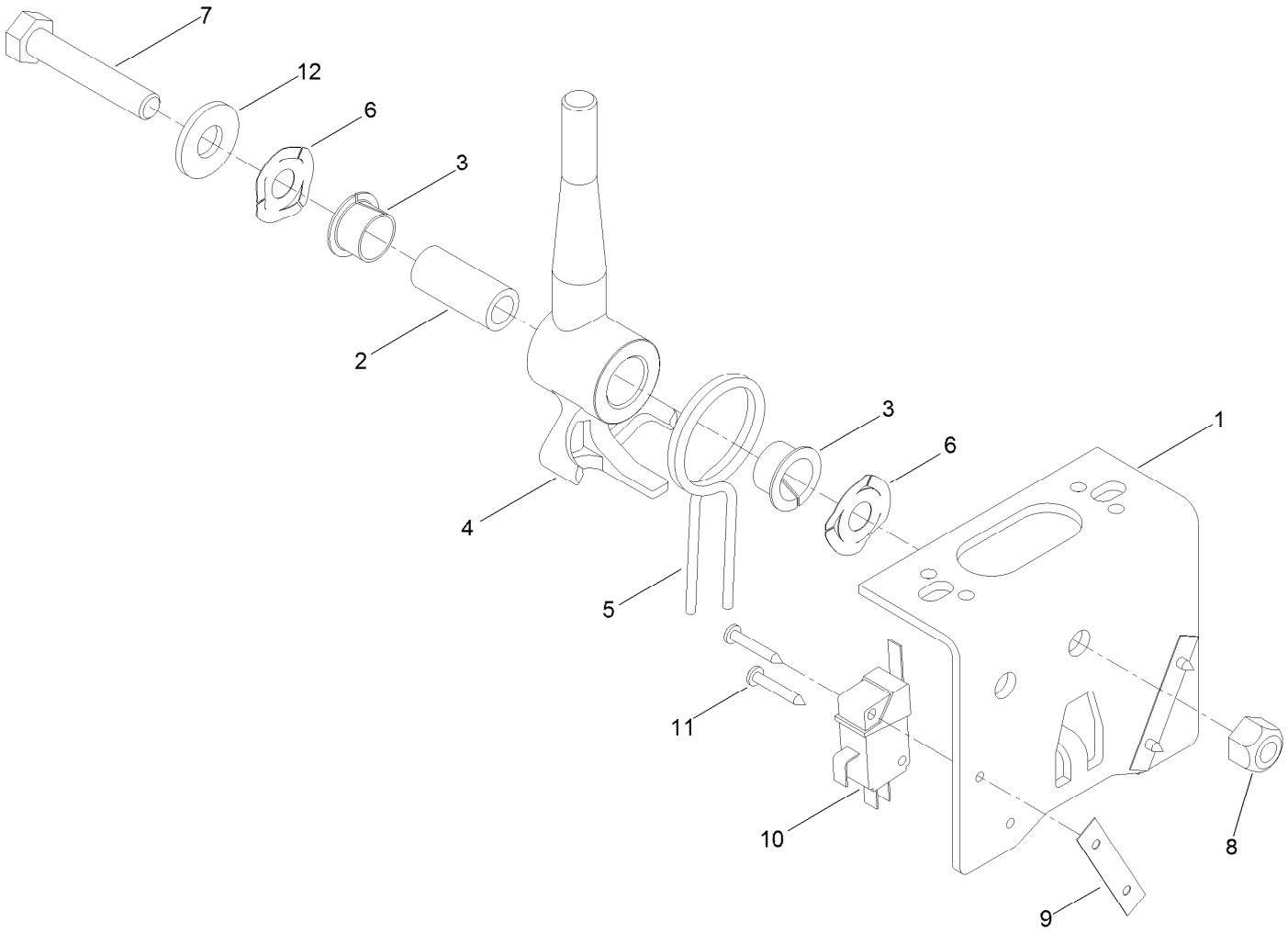
Ref.	*Part Number*	*Qty.*	*Description*
1	139-2564	4	Nut-Lug
2	241-119	1	Cap-Dust
3	112-7173	1	Spindle
4	112-1690	1	Seal-Oil
5	117-9093	1	Hub ASM
5:2	254-72	2	Bearing-Cup, Tapered
5:3	114-3918	4	Stud-Wheel
6	254-92	2	Cone-Bearing, Outer
7	117-8260	1	Nut
8	117-8259	1	Washer-Spindle
9	3272-18	1	Pin-Cotter
10	93-0307	1	Nut-Lock, Retainer



Console Assembly

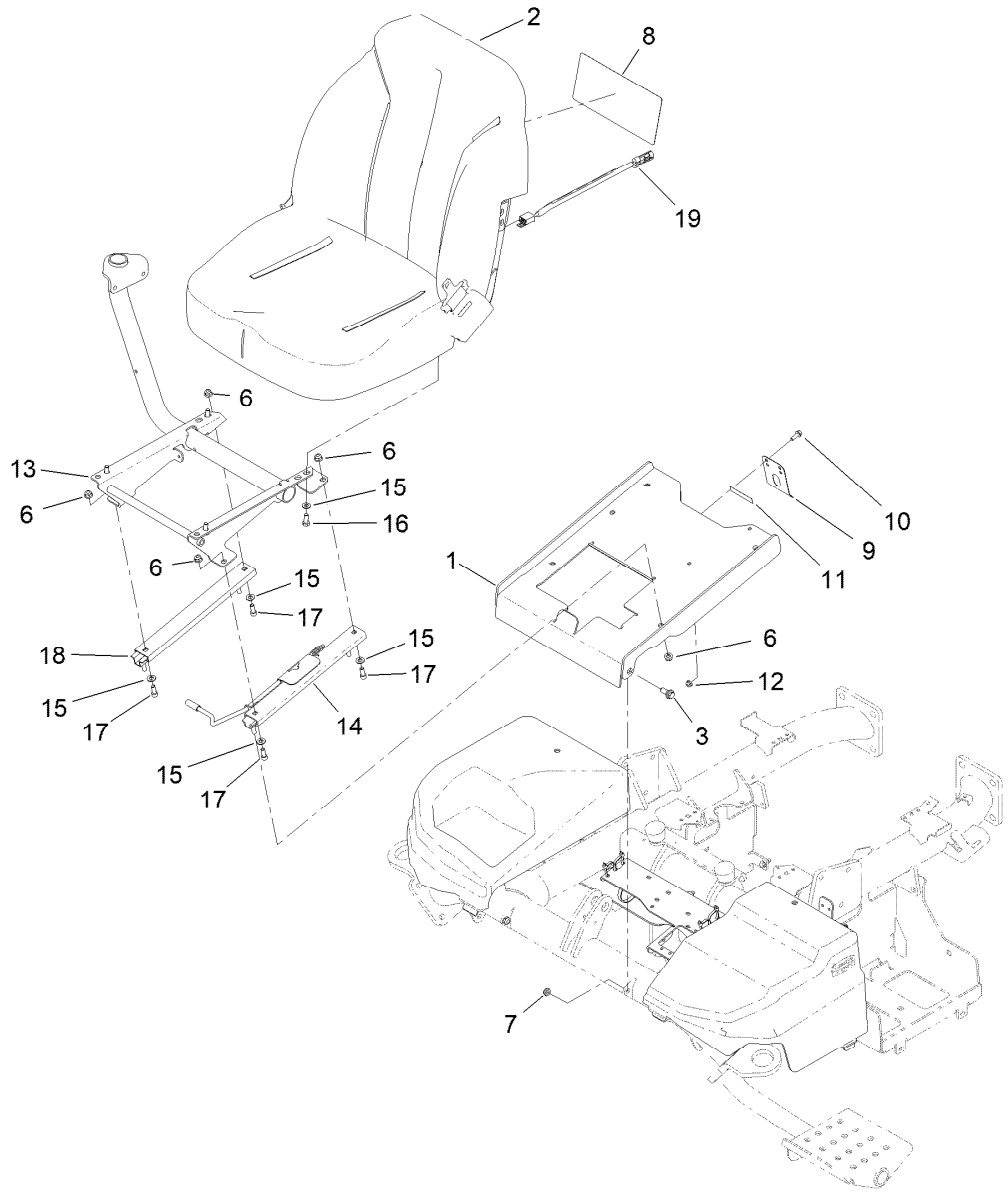
Ref.	Part Number	Qty.	Description
2	137-8094	1	Console ASM
2:2	137-8058	1	Decal-Console
3	108-7602	1	Rest-Arm
4	161-1700	1	Display-LCD
4:2	161-1723	1	Nut-Display
6	120-5280	1	Bracket-Joystick
7	120-9752	1	Knob-Round, Yellow
8	145-1377	1	Actuator-Choke
9	99-7420	2	Plug-Hole
10	104-8300	4	Nut-HF, NI
11	3234-29	2	Screw-HHF
12	115-9830	10	Screw-HSBH
14	3296-12	2	Nut-Lock, NI
15	3290-321	2	Screw-HWH
16	132-9955	1	Cover-Console
17	145-6662	1	Choke Brkt ASM

Ref.	Part Number	Qty.	Description
18	3218-3	1	Nut-Jam
19	93-5961	1	Boot-Lever
20	121-9884	1	Screw-Hfh
21	112-3530	1	Switch-Rocker, On-On-On
22	161-4693	1	Switch-Ignition
22:1	121-5160	1	Nut-Hex
22:2	122-2704	1	Nut-Face, M22 (Plastic)
22:3	121-5162	1	Set-Key, Ignition
28	145-6643	1	Wire-Choke
29	145-6663	1	Choke Pivot ASM
30	115-7291	2	Spacer-Latch, Brake
31	3256-49	2	Washer-Plain
32	120-4580	1	Nut-HF
33	145-0341	2	Ring,Retaining
34	120-2036	1	Washer-Switch
35	147-6176	1	Decal-Key Switch



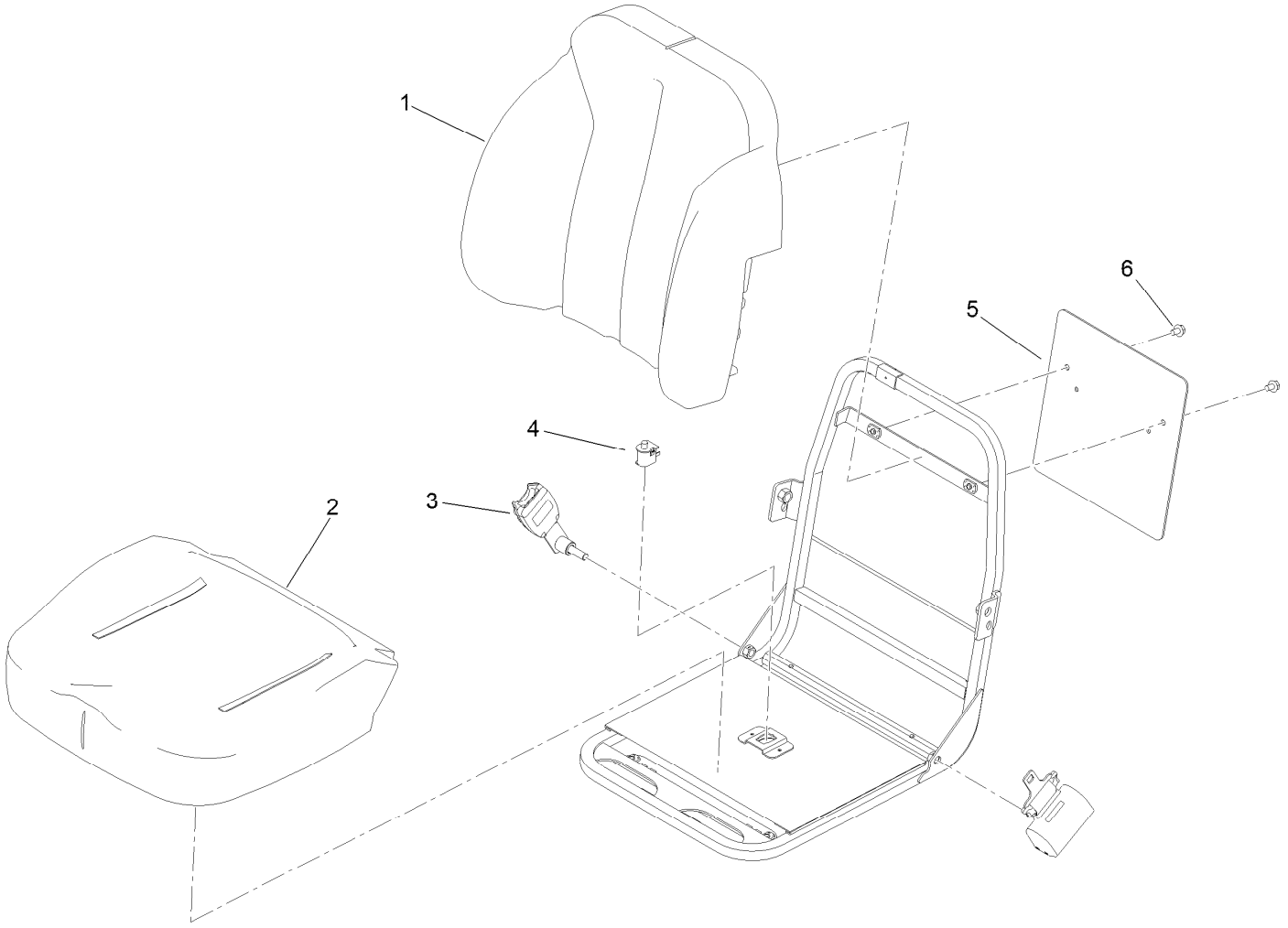
Joystick Bracket Assembly No. 120-5280

Ref.	*Part Number*	*Qty.*	*Description*
1	115-5357-03	1	Bracket-Joystick
2	106-4192	1	Spacer
3	93-5547	2	Bushing-Nylon
4	119-3540	1	Hub-Pivot, Joystick
5	105-8289	1	Spring-Torsion
6	106-4193	2	Washer-Finger, Spring
7	322-9	1	Screw-HH
8	3296-29	1	Nut-Lock, NI
9	3290-354	2	Nut-Speed
10	108-6496	2	Switch (W/Boot)
11	95-3003	4	Screw-PPHTF
12	3256-3	1	Washer-Flat



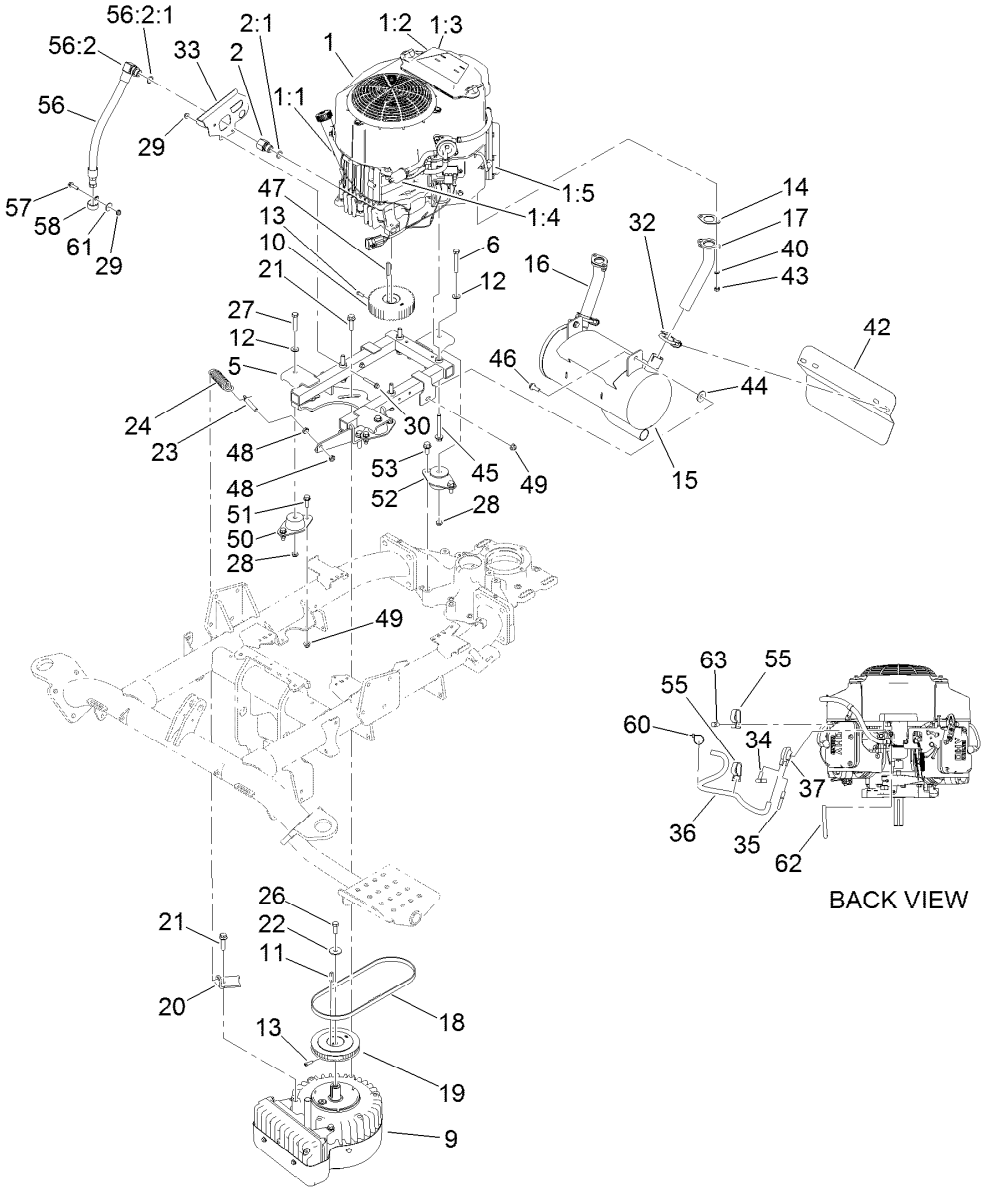
Seat Plate Assembly

Ref.	Part Number	Qty.	Description
1	139-8552-03	1	Plate-Seat
2	139-2680	1	Seat ASM
3	94-7582	2	Bolt-Shoulder
6	104-8300	8	Nut-HF, NI
7	3296-59	2	Nut-Lock, NI
8	137-8132	1	Decal-Service
9	139-8557	1	Latch-Seat
10	115-5103	2	Screw-HHF
11	120-5753	1	Strip-Foam
12	104-7201	2	Nut-HF, NI
13	139-6453-03	1	Mount-Console
14	133-8896	1	Seat Adjuster Lever ASM
15	3256-23	8	Washer-Plain
16	322-3	4	Screw-HH
17	3274-10	4	Screw-HSH
18	92-8990	1	Adjuster-Seat, Non-Locking
19	108-8657	1	Harness-Wire, Seat



Seat Assembly No. 139-2680

Ref.	*Part Number*	*Qty.*	*Description*
1	145-0083	1	Cover-Seat, Back
2	145-0084	1	Cover-Seat, Bottom
3	139-2707	1	Seat Belt Kit
4	82-2190	1	Switch-Bail
5	139-2701	1	Plate-Decal
6	3234-30	2	Screw-HHF



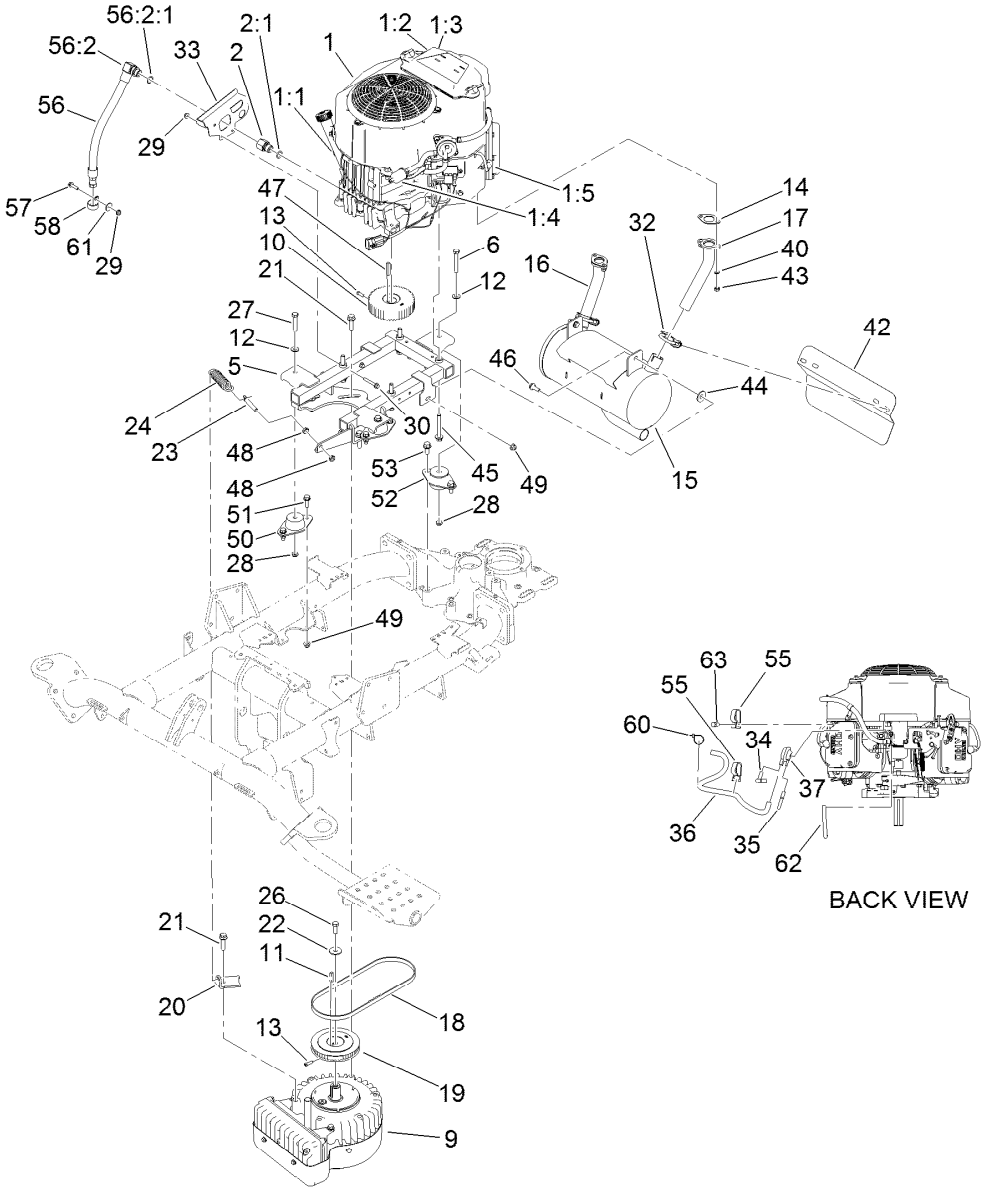
Engine Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki, Fs481V-S34 ●■
1:1	119-5852	1	Filter-Oil
1:2	120-7447	1	Filter-Air, Foam
1:3	120-7448	1	Filter-Air, Paper
1:4	121-4570	1	Filter-Fuel
1:5	92-2153	1	Plug-Spark
2	139-8416	1	Fitting-Straight
2:1	237-69	1	O-Ring
5	133-5797-03	1	Frame-Engine
6	323-12	1	Screw-HH
9	127-2580	1	Generator/Controller ASM
10	137-8128	1	Pulley-Belt
11	5-0698	1	Key
12	3256-24	3	Washer-Plain
13	3241-6	4	Screw-SQH
14	1-653313	2	Gasket-Exhaust
15	133-5745	1	Muffler

Ref.	Part Number	Qty.	Description
16	133-5750	1	Pipe-Exhaust, LH
17	133-5751	1	Pipe-Exhaust, RH
18	137-7828	1	Belt-Timing
19	137-8131	1	Pulley ASM
20	133-5737	1	Bracket-Spring
21	114-4681	5	Screw-HHF
22	63-8410	1	Washer
23	133-0332	1	Pin-Adjustment, Generator
24	133-5738	1	Spring-Extension
26	3211-4	1	Screw-HH
27	323-10	2	Screw-HH
28	3296-59	3	Nut-Lock, NI
29	104-7201	3	Nut-HF, NI
30	32105-18	2	Screw-HHF
32	104-4090	2	Clamp-Muffler
33	132-9908	1	Shield-Drip
34	119-8502	1	Hose-Vent, Formed
35	119-8501	1	Hose-Vent, Formed

● Not serviced separately

■ Obtain parts from www.kawpower.com



Engine Assembly (continued)

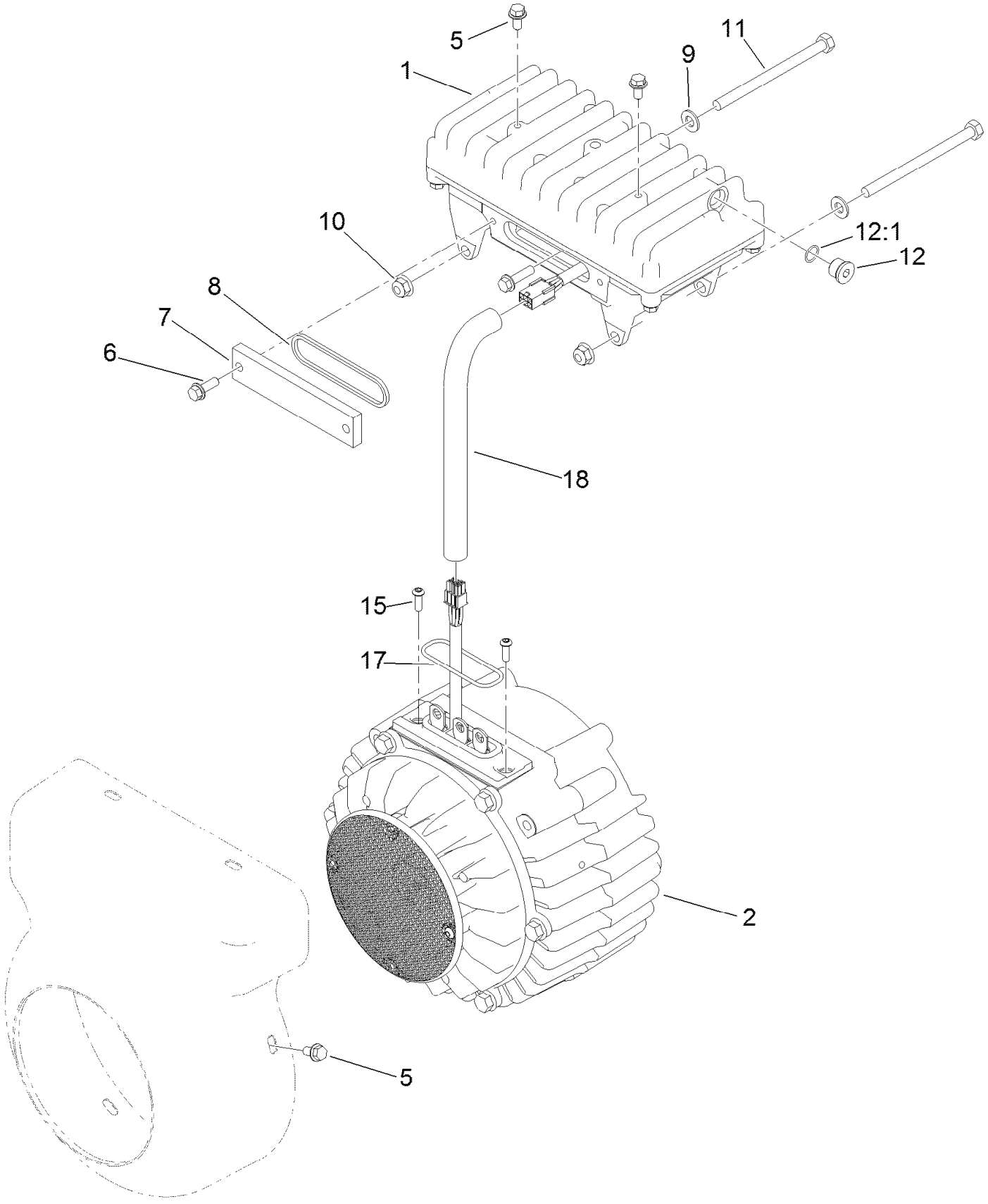
Ref.	Part Number	Qty.	Description
36	110-5701	1	Hose-Fuel
37	116-2232	1	Valve-Control, Vacuum
40	114-3550	4	Washer-Lock
42	147-6172-03	1	Shield-Exhaust, Rear
43	114-3549	4	Nut
44	3290-465	2	Washer-Belleville
45	132-9947	4	Screw-Hfh
46	27-0410	2	Screw-Shoulder
47	67-7490	1	Key-Square
48	3220-3	2	Nut-HJ
49	104-8300	6	Nut-HF, NI
50	121-9076	2	Mount-Engine
51	3234-29	4	Screw-HHF

Ref.	Part Number	Qty.	Description
52	131-1821	1	Mount-Engine
53	3234-25	2	Screw-HHF
55	92-5753	2	Clamp-Hose
56	137-7864	1	Drain Hose ASM
56:2		1	Plug-HH ●
56:2:1	237-42	1	O-Ring
57	120-4654	1	Screw-HHF
58	2412-106	1	Clamp-R
60	3290-379	1	Tie-Cable
61	3256-67	1	Washer
62	139-8415	1	Tubing-Convoluted, Slit
63	33114-016	1	Screw-HH

● Not serviced separately

■ Obtain parts from www.kawpower.com

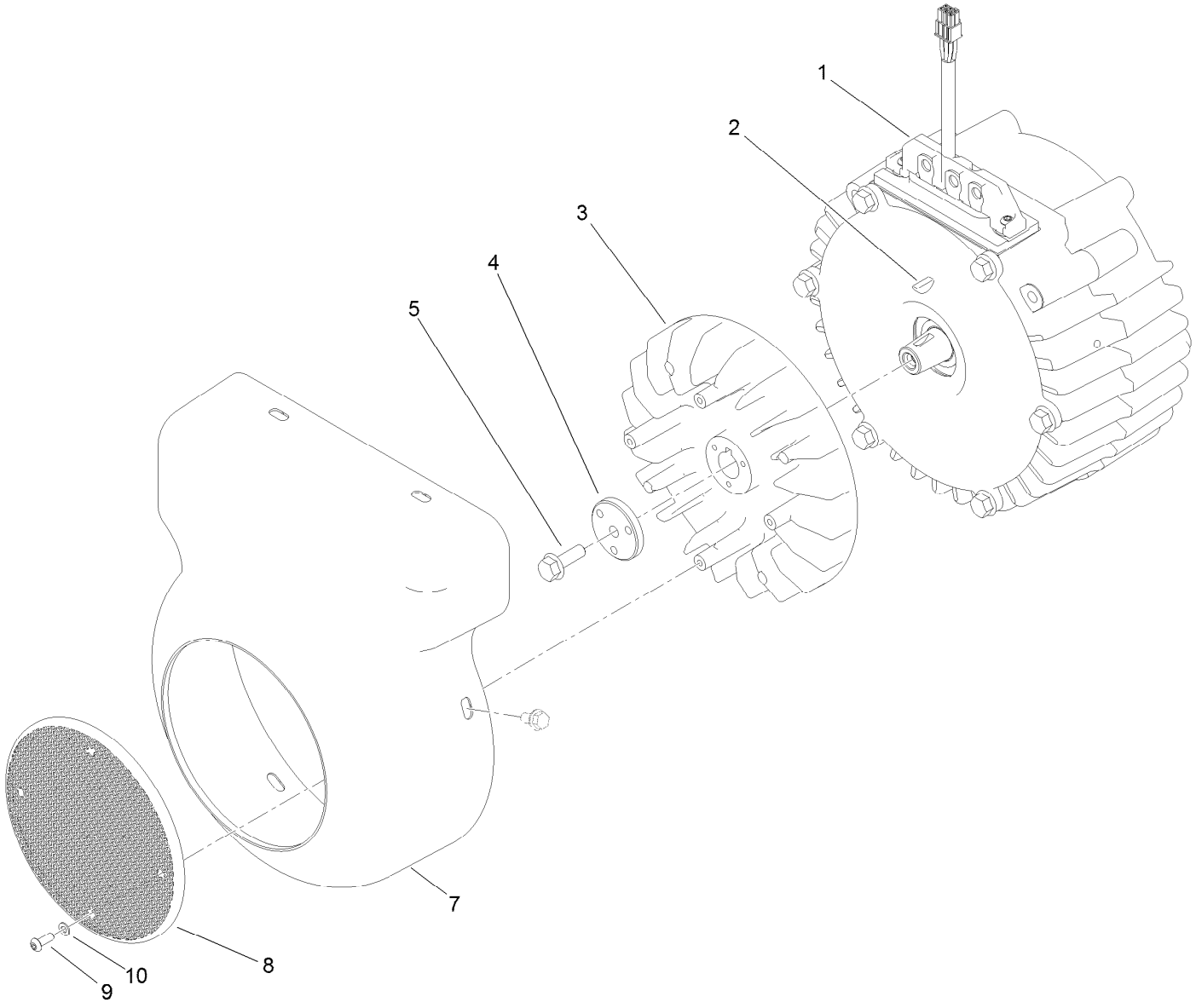
Generator/Controller Assembly No. 127-2580



Generator/Controller Assembly No. 127-2580 (continued)

Ref.	Part Number	Qty.	Description
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	104-8300	2	Nut-HF, NI
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

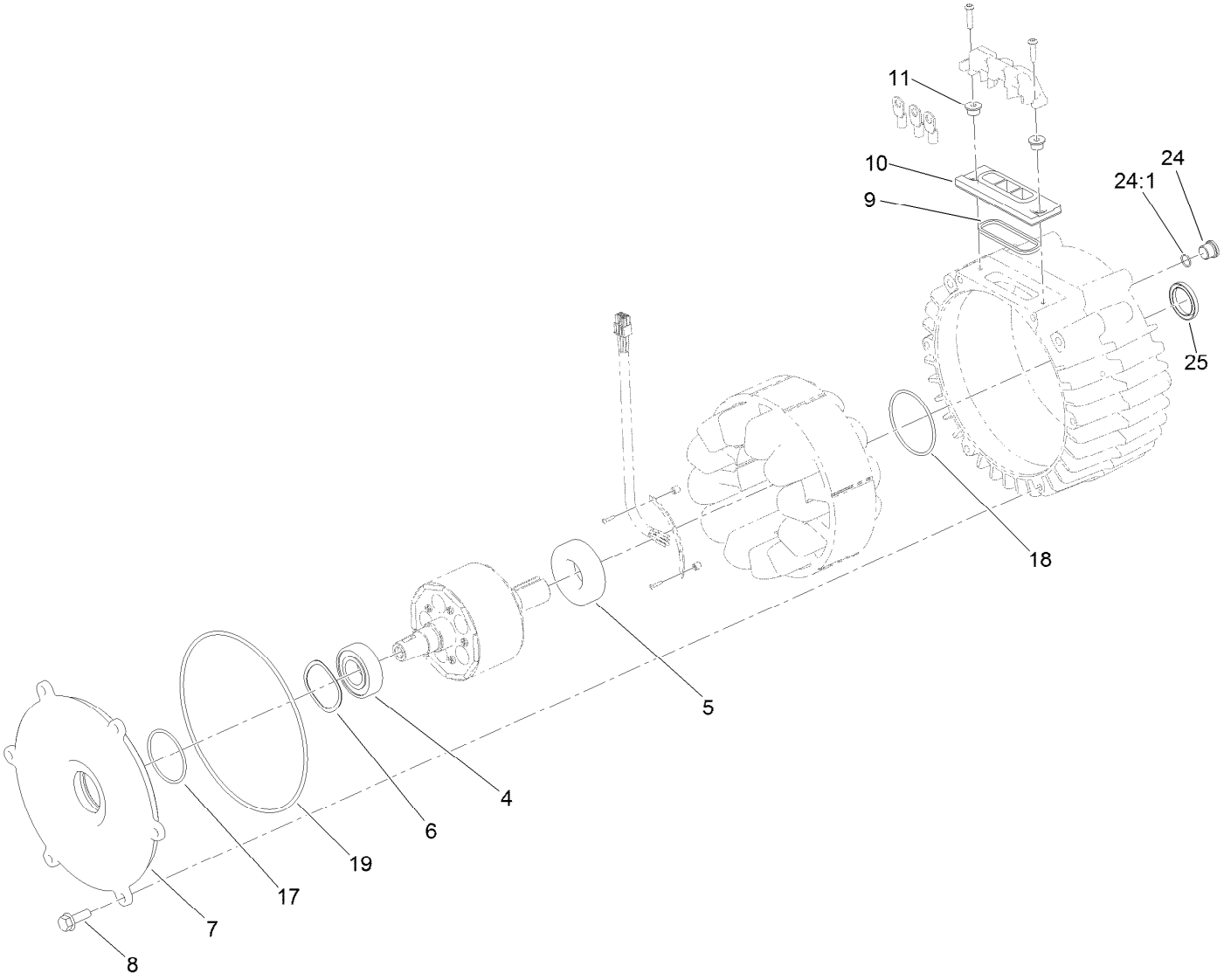
Generator Assembly No. 127-2579



Generator Assembly No. 127-2579 (continued)

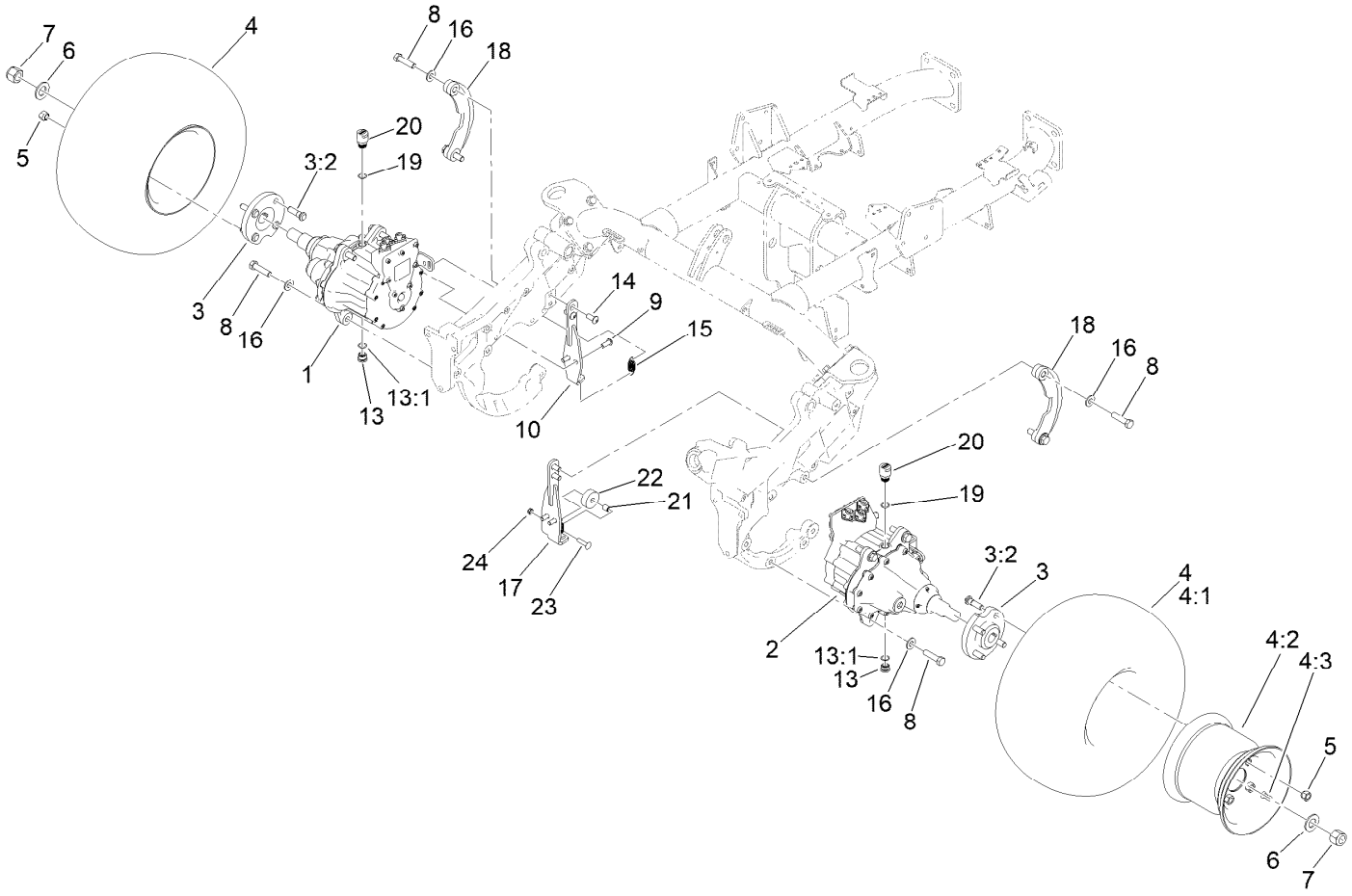
Ref.	Part Number	Qty.	Description
1	127-2578	1	Generator Service ASM
2	112-5193	1	Key-Woodruff
3	117-8184	1	Fan-Generator
4	112-9604	1	Collar
5	33104-025	1	Screw-HHF
7	121-7082	1	Cover-Generator
8	120-4582	1	Screen-Fan
9	120-4564	4	Screw-BHCS
10	120-4563	4	Washer-Flat

Generator Service Assembly No. 127-2578



Generator Service Assembly No. 127-2578 (continued)

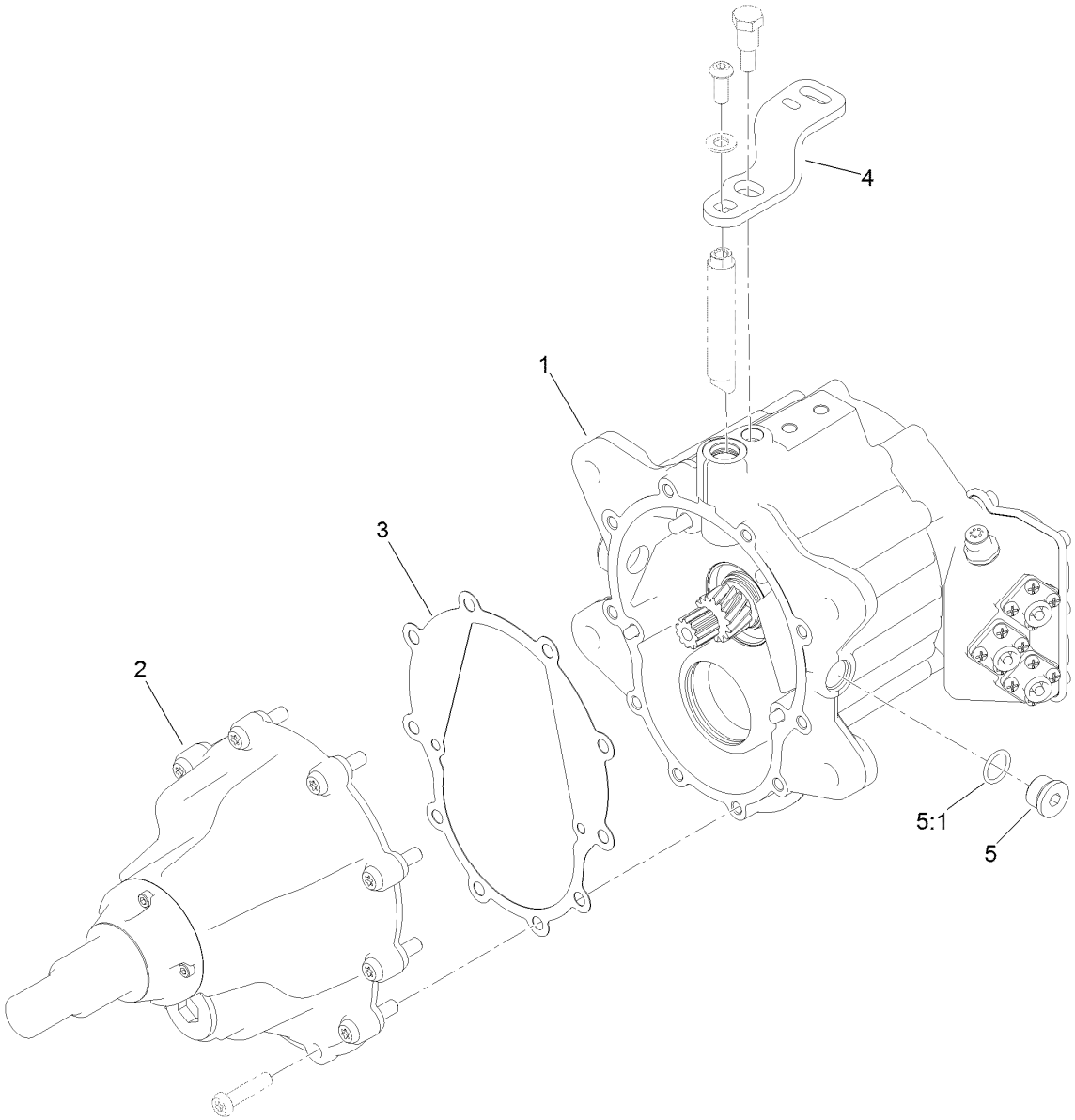
Ref.	Part Number	Qty.	Description
4	120-4621	1	Bearing
5	120-4622	1	Bearing
6	117-8148	1	Washer-Wave
7	117-4514	1	Cover-Generator
8	33104-025	6	Screw-HHF
9	120-4518	1	Gasket-Isolator
10	112-5155	1	Isolator-Thermal
11	117-4501	2	Spacer-Shoulder
17	107-3244	1	O-Ring
18	117-8177	1	O-Ring
19	112-5199	1	O-Ring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



Traction Assembly

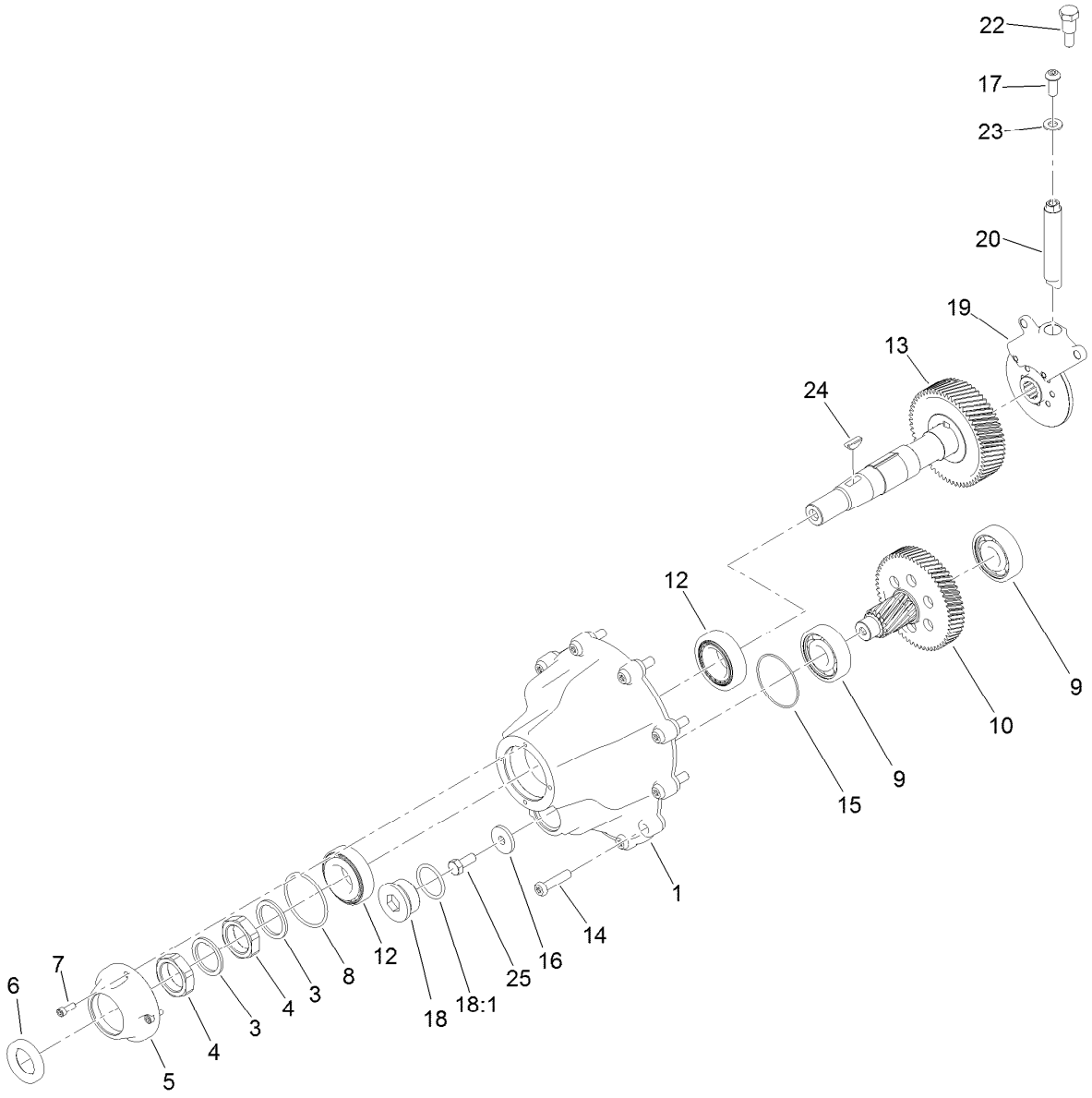
Ref.	Part Number	Qty.	Description
1	139-8565SP	1	RH Wheel Motor ASM
2	139-8567SP	1	LH Wheel Motor ASM
3	140-6228	2	Hub ASM-Wheel
3:2	10-6830	4	Stud-Type, Drive
4	117-9030	2	Wheel And Tire ASM
4:1	120-2783	1	Tire
4:2	117-9032	1	Rim
4:3	232-27	1	Stem-Valve
5	139-2564	8	Nut-Lug
6	AU496-11094	2	Washer-Flat
7	137-7973	2	Nut-Hex
8	325-8	12	Screw-HH
9	3274-94	4	Screw-HSBH
10	147-3600	1	RH Gusset

Ref.	Part Number	Qty.	Description
13	133-7659	2	Plug ASM W/Magnet
13:1	237-79	1	O-Ring
14	3274-105	4	Screw-HSBH
15	136-7153	2	Spring-Extension
16	87-7270	12	Washer-Thrust
17	147-3601	1	LH Gusset
18	132-9996-01	2	Link-Support
19	237-79	2	O-Ring
20	139-8576	2	Valve-Breather
21	88-7450	1	Spacer-Lever, Control
22	139-8346	1	Roller
23	112-6950	1	Screw-CARR
24	3296-47	1	Nut-Lock,NI



RH Wheel Motor Assembly No. 139-8565

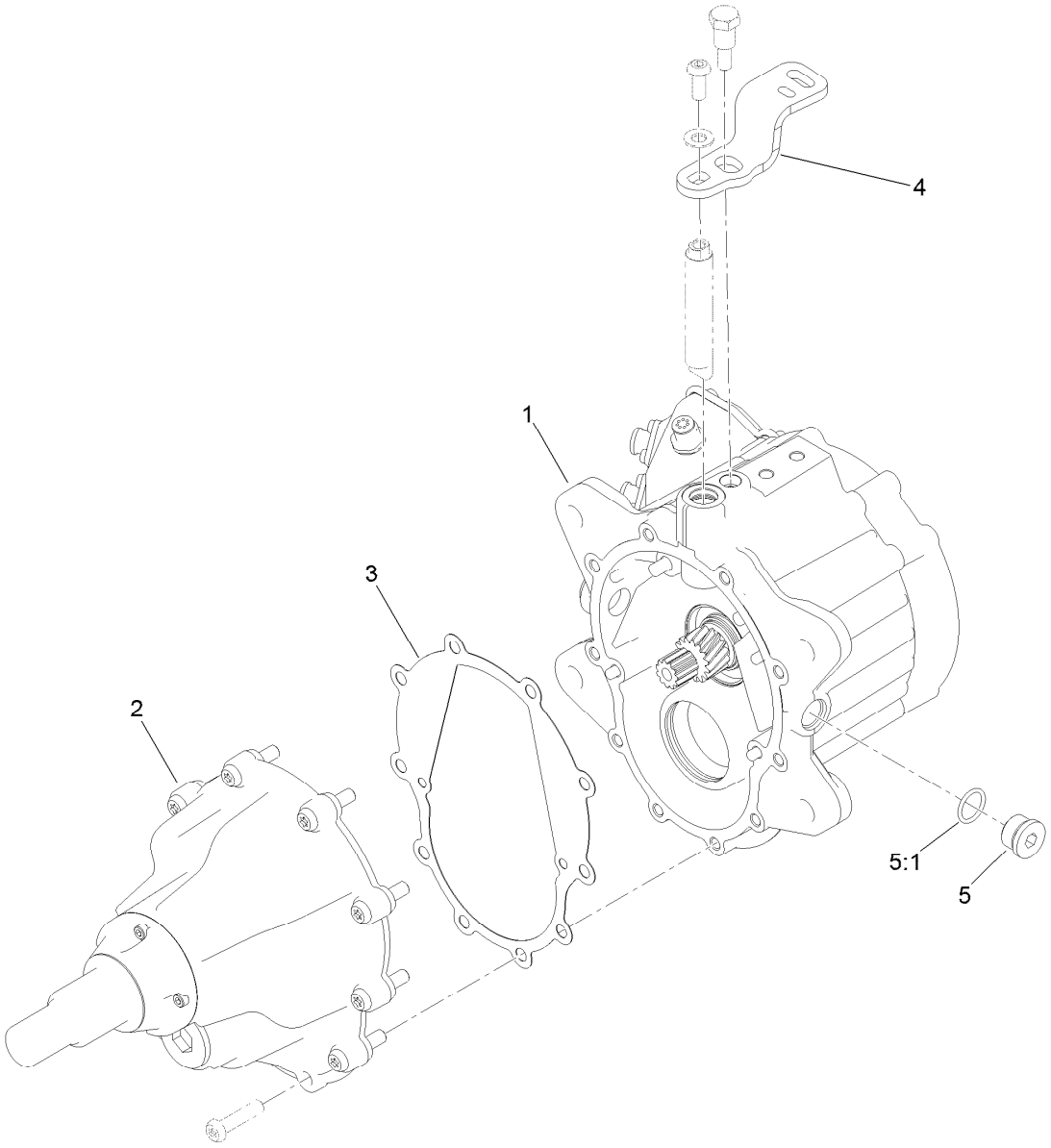
Ref.	*Part Number*	*Qty.*	*Description*
1	139-8566SP	1	RH Motor ASM
2	127-1529	1	Gear Box ASM
3	121-9254	1	Gasket-Gearbox
4	132-9873	1	Lever-Brake, RH
5	353-988	2	Plug-Hex
5:1	237-79	1	O-Ring



Gearbox Assembly No. 127-1529

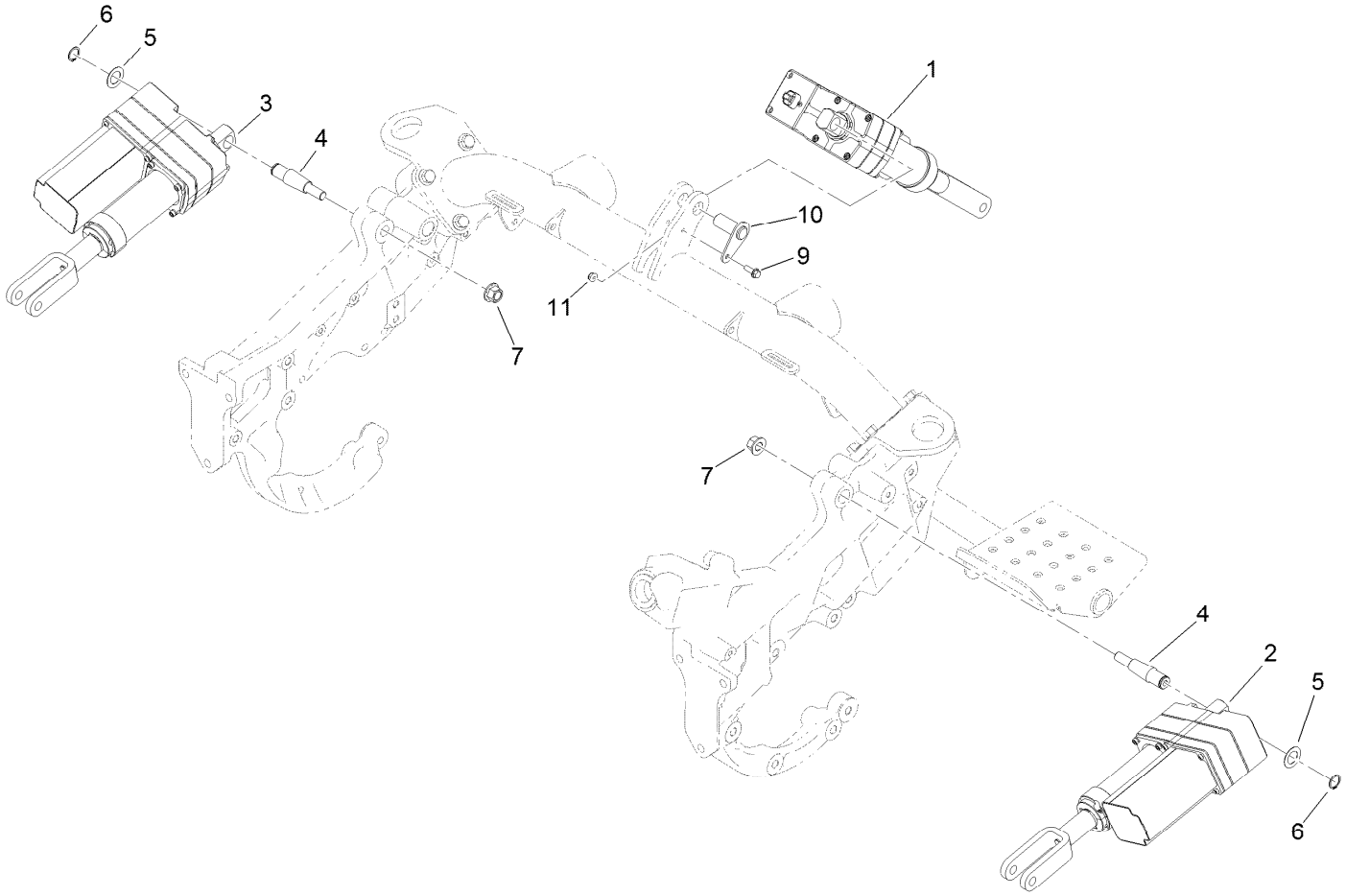
Ref.	Part Number	Qty.	Description
1	127-1559	1	Cover-Motor, Axle
3	121-5235	2	Washer-Special
4	121-9263	2	Nut-Jam
5	127-1561	1	Cover-Nose, Axle
6	137-7857	1	Seal-Shaft
7	112-5181	4	Screw -HSH
8	108-9919	1	O-Ring
9	121-9266	2	Bearing-Ball
10	132-9978	1	Countershaft Gear ASM
12	121-9256	2	Bearing-Taper
13	132-9841	1	Shaft ASM
14	127-1519	10	Screw-BHCS

Ref.	Part Number	Qty.	Description
15	121-9273	1	O-Ring
16	132-9927	1	Washer-Flat
17	3274-96	1	Screw-HSBH
18	105-3921	1	Fitting-Plug
18:1	237-146	1	O-Ring
19	132-9974	1	Brake ASM
20	121-9247	1	Shaft-Brake
22	121-9250	1	Pin-Lever, Stop
23	120-9683	1	Washer-Plain
24	132-9904	1	Key-Woodruff #91
25	137-7767	1	Screw-HH



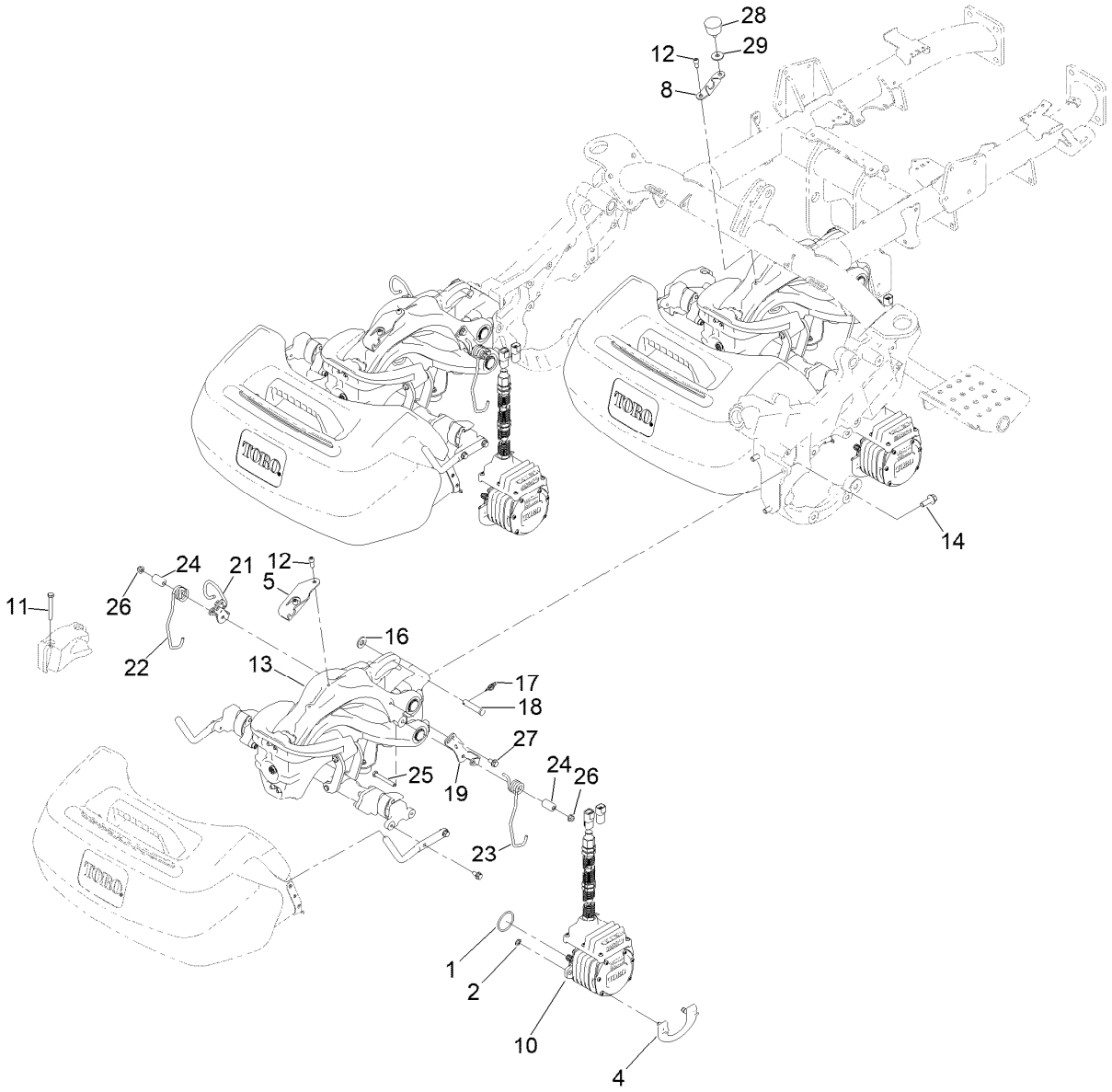
LH Wheel Motor Assembly No. 139-8567

Ref.	*Part Number*	*Qty.*	*Description*
1	139-8568SP	1	LH Motor ASM
2	127-1529	1	Gear Box ASM
3	121-9254	1	Gasket-Gearbox
4	132-9874	1	Lever-Brake, LH
5	353-988	2	Plug-Hex
5:1	237-79	1	O-Ring



Lift Assembly

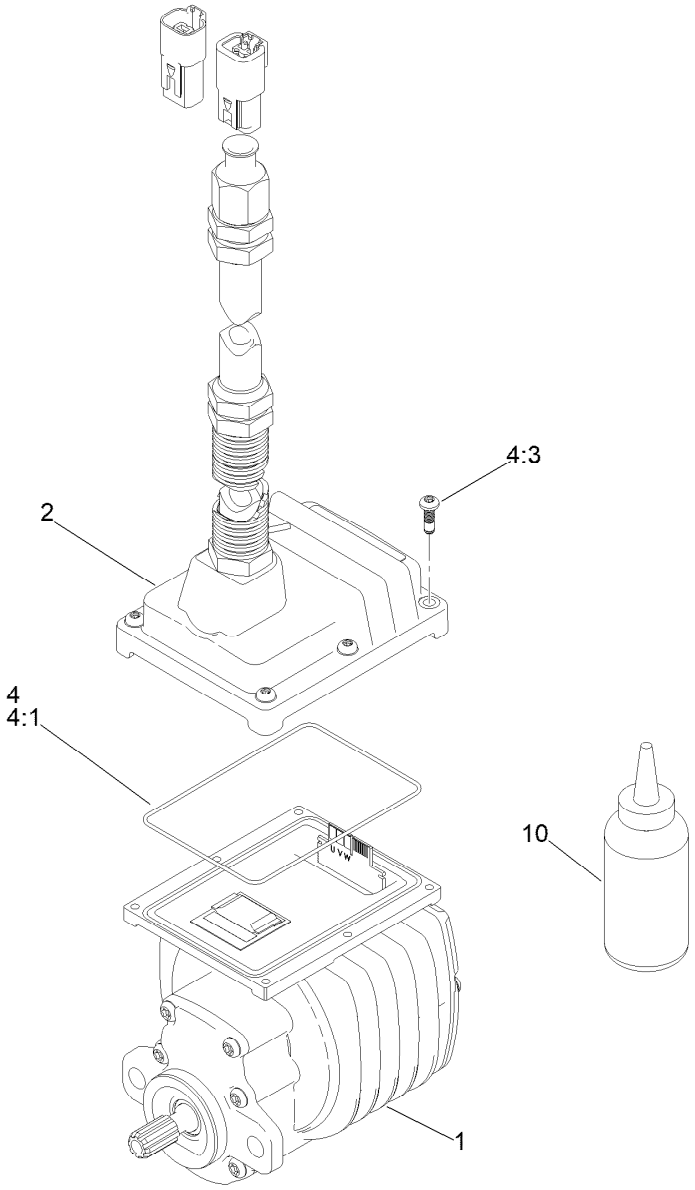
Ref.	*Part Number*	*Qty.*	*Description*
1	161-4674	1	Actuator-Lift, 1
2	161-4675	1	Actuator-Lift, 2
3	161-4676	1	Actuator-Lift, 3
4	136-2691	2	Pin-Tapered
5	9202574	2	Washer-Flat
6	32120-72	2	Ring-Snap
7	99-5107	2	Nut-HF Nylock
9	115-5103	1	Screw-HHF
10	137-7766	1	Pin ASM
11	104-7201	1	Nut-HF, NI



Suspension, Reel Motor and Basket Assembly

Ref.	Part Number	Qty.	Description
1	115-3298	3	O-Ring
2	133-8926	6	Ring-Retaining (Metric)
4	115-5389	3	Cam-Mount, Motor
5	119-7487	2	Bracket-Clamp, Hose
8	119-7540	1	Bracket-Hose, Rear
10		3	Rem/Inv ASM, 5In Grn ●
11	322-13	6	Screw-HH
12	100-2401	5	Screw-HSH
13	161-4690	3	Geolink Suspension ASM
14	117-9035	9	Screw-HHF
16	29-8910	3	Washer
17	112-1491	3	Pin-Cotter
18	92-2739	3	Pin-Clevis
19	133-8998	3	Retainer-Spring, LH
21	133-9025	3	Bracket ASM
22	117-6826	2	Spring-Stabilizer, RH
23	117-6827	2	Spring-Stabilizer, LH
24	117-6825	6	Spacer
25	322-12	6	Screw-HH
26	104-8300	6	Nut-HF, NI
27	114-7728	6	Screw-HHF, Patch
28	68-3270	1	Bumper-Rubber
29	52-2861	1	Washer

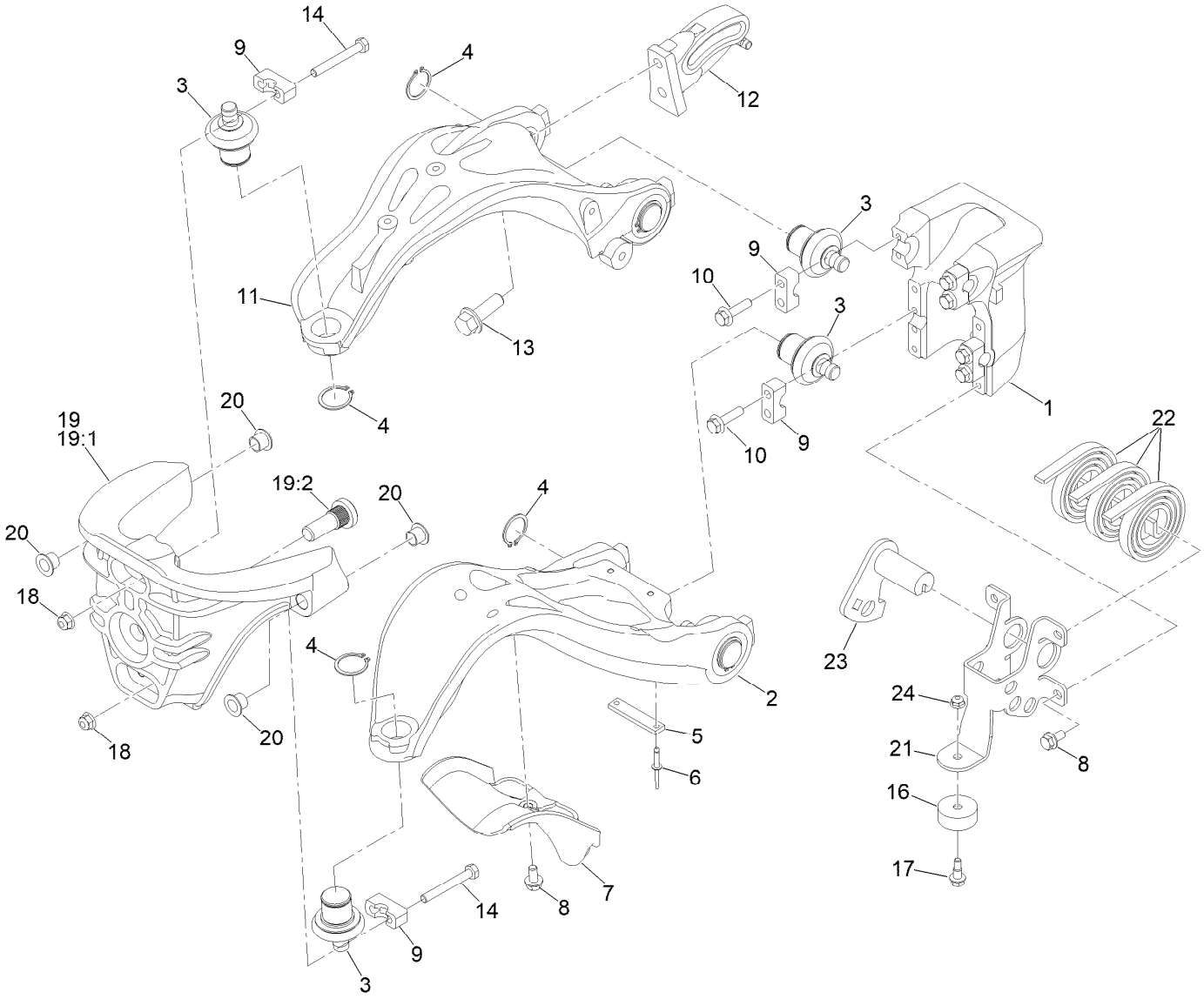
● Not serviced separately



Electric Reel Motor Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	161-0344	1	Rem-5In Greens
2	161-0345	1	Inverter-5In Greens
4	144-6731	1	Controller And Motor Service Kit
4:1	144-6738	1	O-Ring-Formed, Controller
4:2	144-6723	1	Desiccant-Silica Gel, 1/2 Gram ●
4:3	144-6692	6	Screw-Tph
4:4	161-0309	1	Grease-Dielectric ●
7	139-8597	1	Seal-Oil ●
10	136-8595	1	Grease-Synthetic
99	161-3623	1	5In Greens Cover/Shaft Kit ●

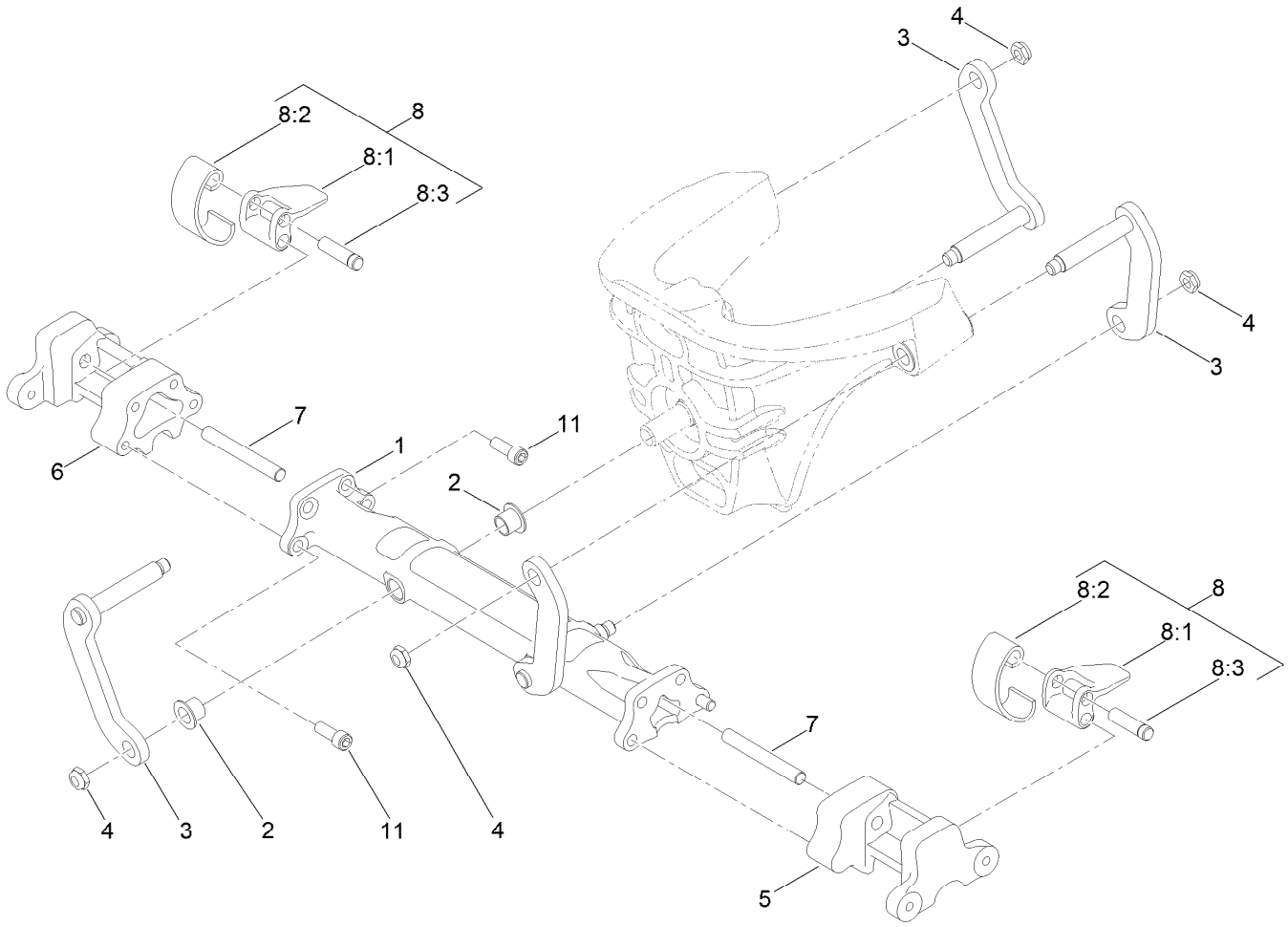
● Not illustrated



Geolink Suspension Assembly No 1

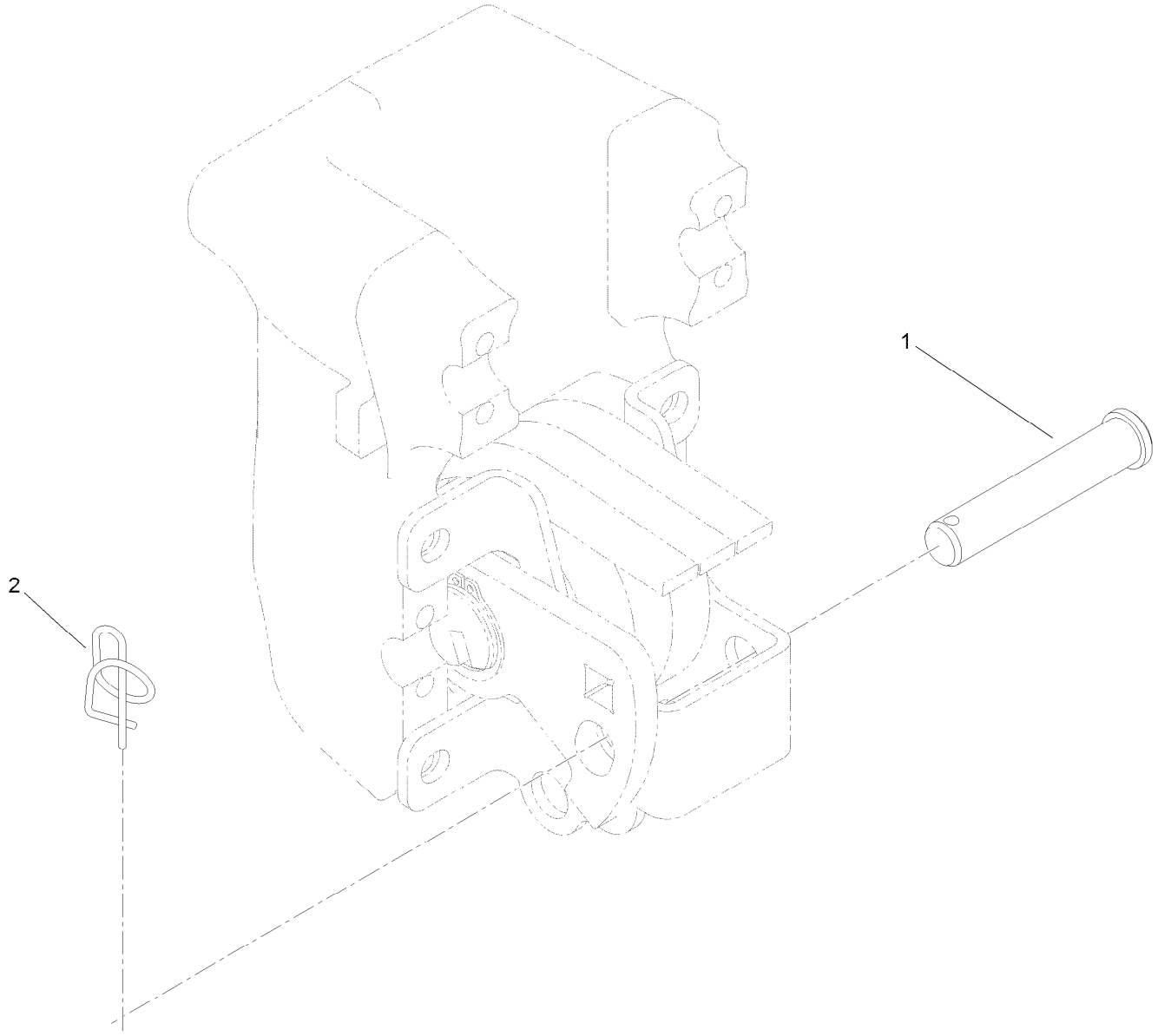
Ref.	Part Number	Qty.	Description
1	117-9480	1	Mount-Pivot, A-Arms
2	117-6656	1	A-Arm, Lower
3	161-4732	6	Balljoint
4	120-3225	6	Ring-Retaining, EXT
5	117-6674	1	Plate-Striker
6	3269-28	2	Rivet-Pop
7	117-6755	1	Stop-Steering
8	114-7728	5	Screw-HHF, Patch
9	112-5647	6	Clamp
10	132-3837	8	Screw-HHF
11	139-6452	1	A-Arm, Upper
12	139-8407	1	Plate-Lift
13	100-6116	2	Screw-HHF

Ref.	Part Number	Qty.	Description
14	132-3838	4	Screw-HH
16	133-0308	1	Bumper-Rubber
17	133-0315	1	Screw-Shoulder, HF
18	161-4706	4	Nut-Flange,Nylock
19	161-4700	1	Steering Head ASM
19:1	117-6621	1	Head-Steering
19:2	133-9008	1	Stud-Press
20	125-5239	4	Bushing-Flange
21	140-5232	1	C-Balance Mount
22	114-9306	3	Spring
23	140-5234	1	Tensioner
24	104-7201	1	Nut-HF, NI



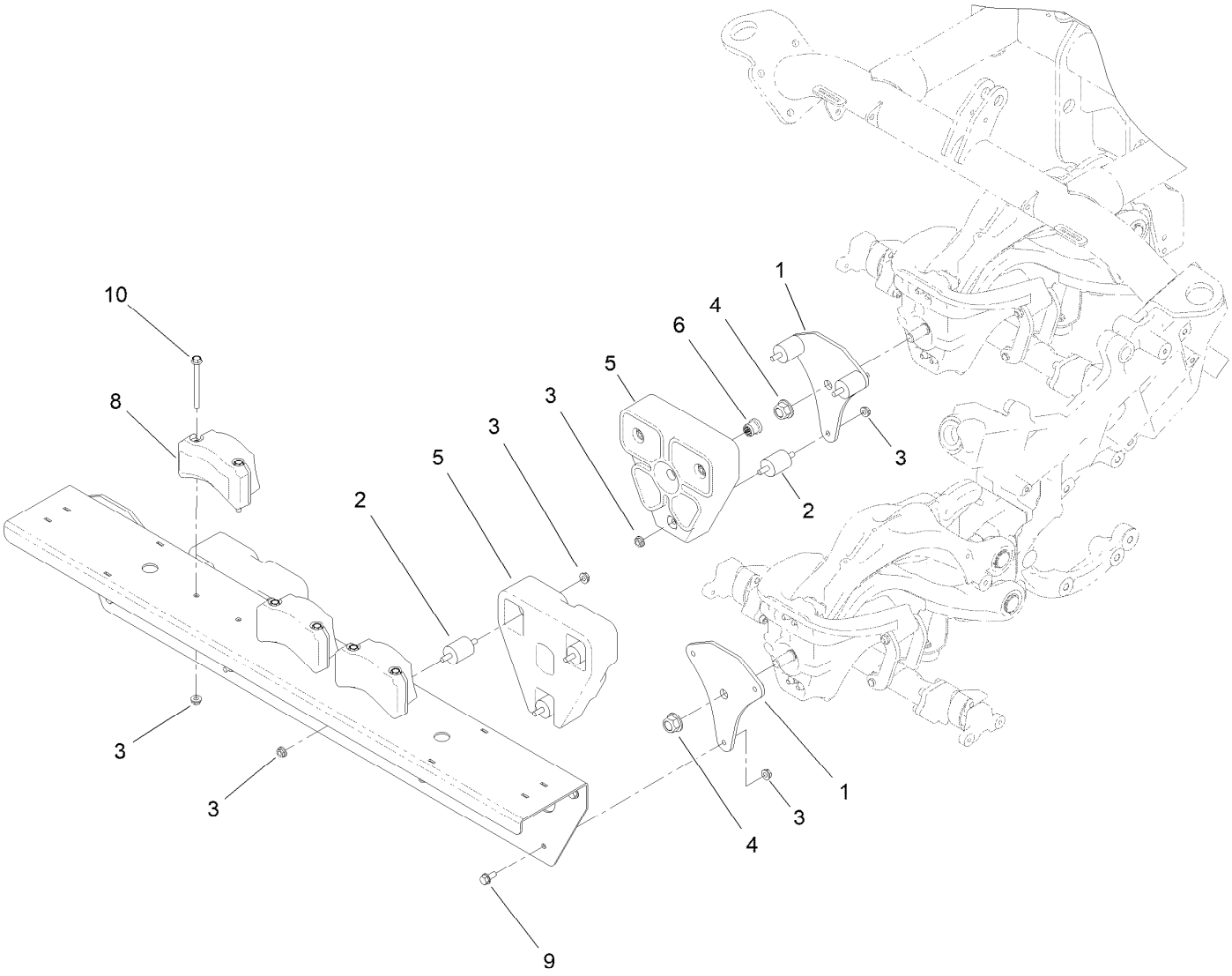
Geolink Suspension Assembly No 2

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



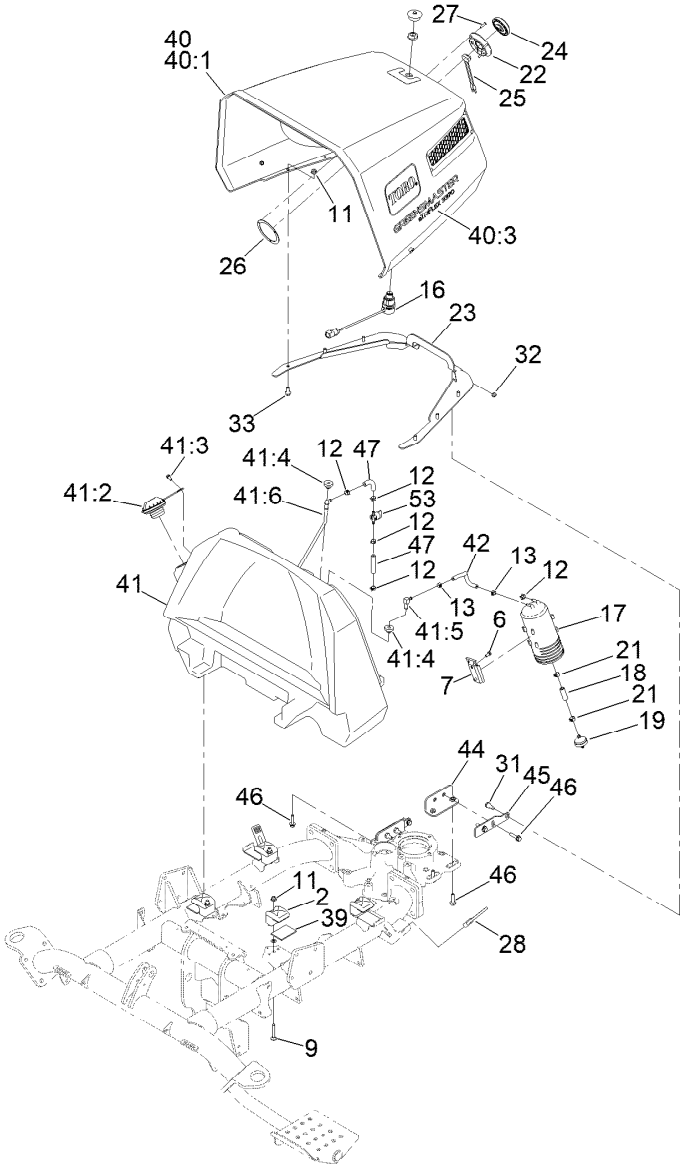
Suspension Pin Position Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	100-6541	3	Pin-Clevis
2	112-1491	3	Pin-Cotter



Bumper Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	133-9009-03	3	Plate-Mount
2	133-8982	9	Mount-Sandwich
3	32128-20	30	Nut-HF
4	133-9681	3	Nut-HF
5	133-9011-03	3	Dampener-Mass, Tuned
6	131-1836	3	Grommet
8	117-6774-03	3	Weight-Electric
9	3234-5	6	Screw-HHF
10	147-5202	6	Screw-HH

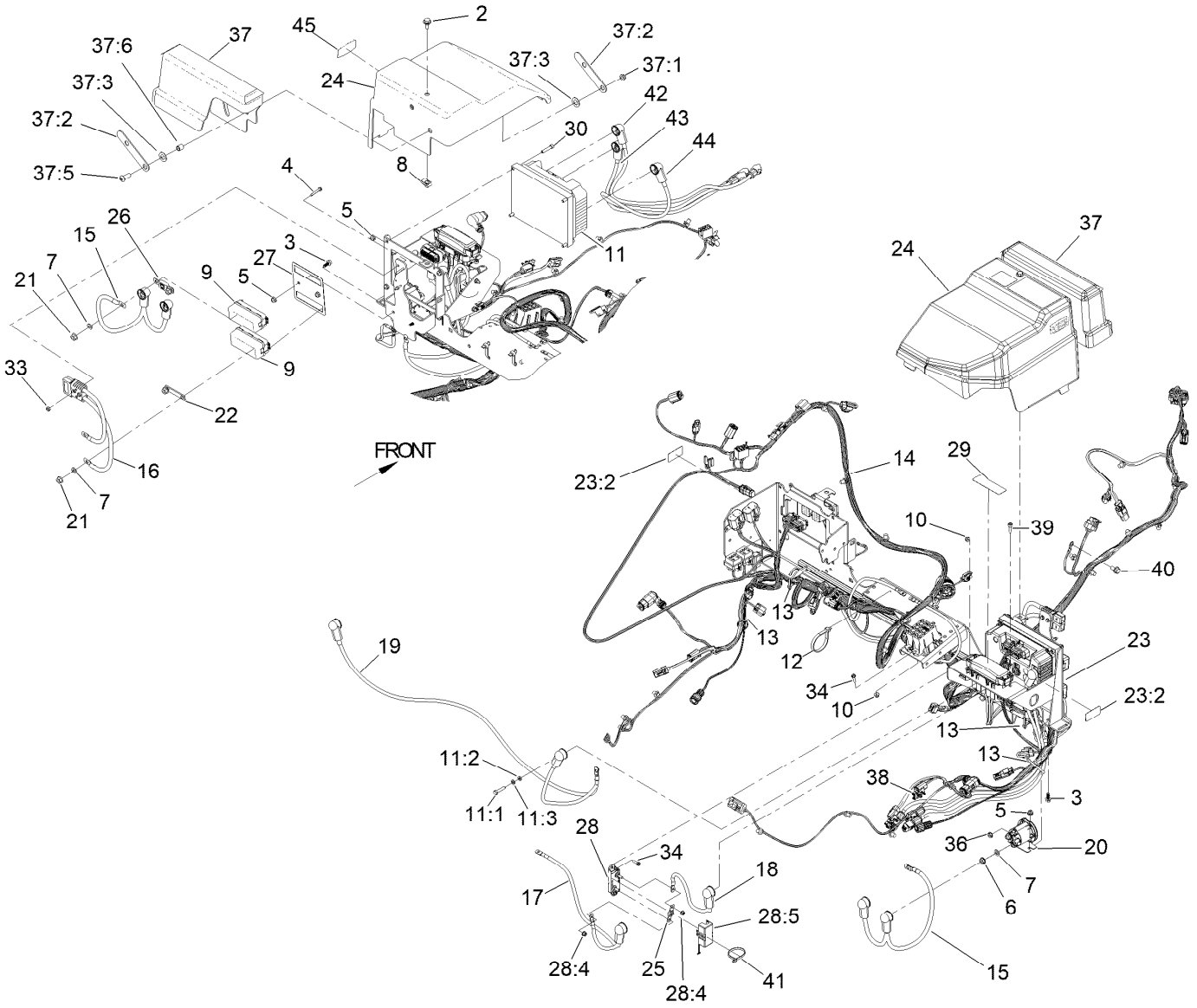


Fuel Tank and Hood Assembly

Ref.	Part Number	Qty.	Description
2	107-4543	4	Clamp
6	32144-4	2	Screw-HWH
7	114-0292	1	Bracket-Canister, Carbon
9	3230-6	4	Bolt-CARR
11	104-8300	10	Nut-HF, NI
12	2412-98	5	Clamp-Hose
13	2412-146	2	Clamp-Hose
16	145-0336	1	Switch, E-Stop
17	117-1221	1	Canister-Carbon, 800Cc
18	106-5317	1	Hose-Fuel
19	115-7854	1	Filter-Fuel, Inline
21	92-2379	2	Clamp-Hose
22	122-3901	1	Mount, Light, Marker
23	161-4727-03	1	Brkt-Shroud Hinge
24	122-3902	1	Light, Marker, Amber, 24V
25	122-3903	1	Wire, Pigtail, Light
26	145-6688	1	Plate-Back, Light
27	130-8451	3	Rivet-Trifold
28	131-8402	2	Strap-Down, Hold

Ref.	Part Number	Qty.	Description
31	115-1958	2	Bolt-Shoulder
32	99-6007	2	Nut-Lock, NI
33	3234-47	6	Screw-HHF
39	136-4259	4	Foam-Strip, Tank
40	145-6692	1	Geolink Hood ASM
40:1		1	Geolink Hood ASM ●
40:3	137-7827	2	Decal
41	137-8108	1	Fuel Tank ASM
41:2	117-1722	1	Cap-Fuel
41:3	32144-4	1	Screw-HWH
41:4	46-6560	2	Bushing
41:5	116-2288	1	Fitting-Elbow, 90 DEG
41:6	132-9905	1	Pipe-Stand
42	51-3210	1	Hose-Fuel
44	137-2242-03	2	Bracket-Hood
45	137-7914	2	Bracket-Hood
46	119-4036	8	Screw-HHF
47	109-0304	2	Hose-Fuel
53	1-603770	1	Valve-Fuel

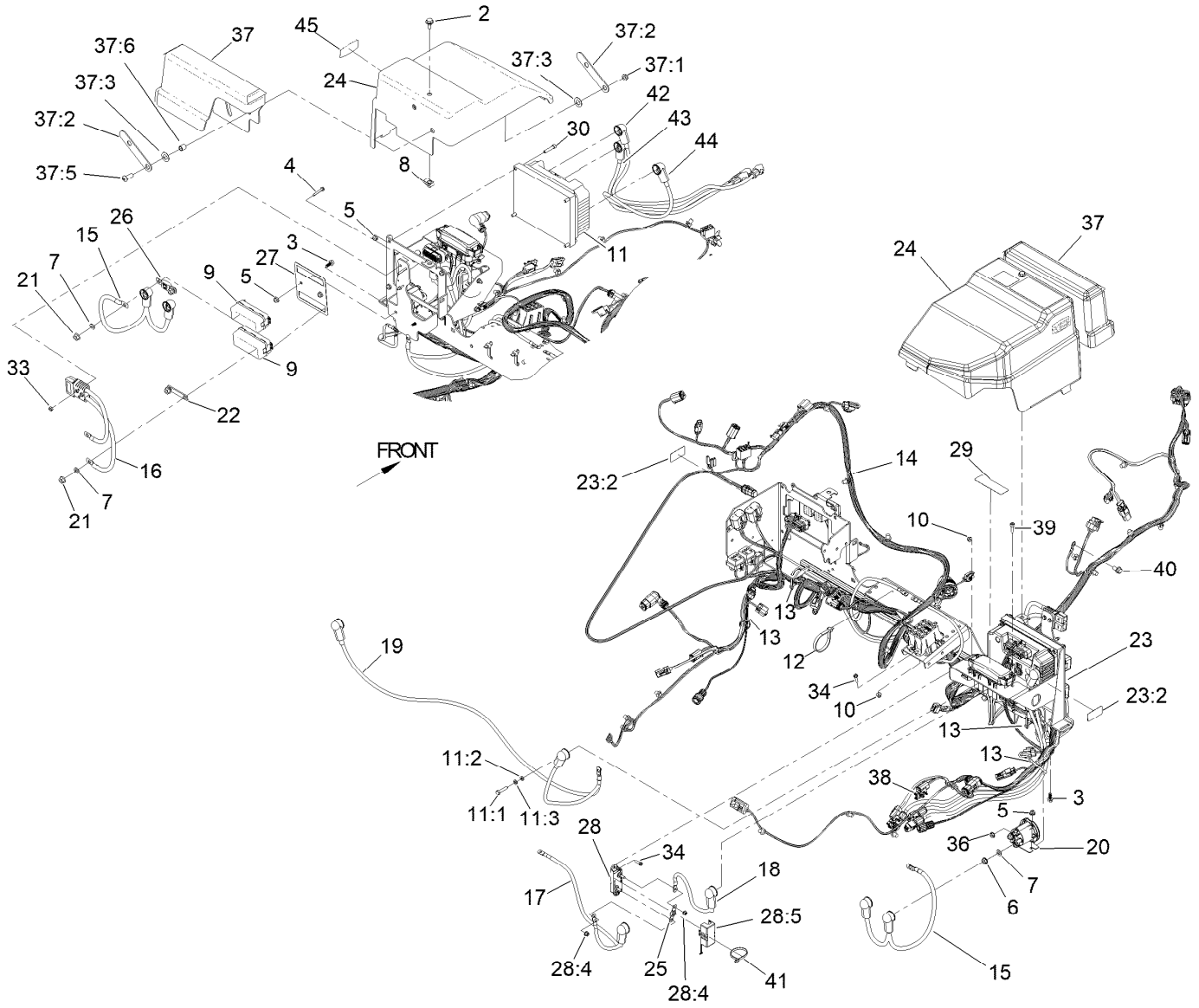
● Not serviced separately



Electrical Assembly

Ref.	Part Number	Qty.	Description
2	19-1470	1	Screw-Shoulder
3	99-6810	6	Screw-HHF
4	100-4352	2	Screw-HWH
5	104-7201	10	Nut-HF, NI
6	107-0380	4	Nut-HF
7	107-0394	8	Washer-Flat
8	112-3306	1	Nut
9	114-3318	2	Holder-Fuse, Mega
10	120-4578	6	Nut-HF
11	120-4780	1	Controller-Motor, Traction
11:1	33113-030	5	Screw-HH
11:2	33093-00	5	Washer-Flat
11:3	43-5930	5	Washer-Lock, Spring
12	3334-945	3	Tie-Cable
13	3290-379	4	Tie-Cable
14	122-2701	1	Harness-Wire, Caravella, Hybrid Main
15	122-1695	1	Cable-Battery, Positive
16	122-1698	1	Cable-Battery, Pos And Neg
17	122-1108	1	Cable-Battery, Positive
18	122-1112	1	Cable-Battery, Positive

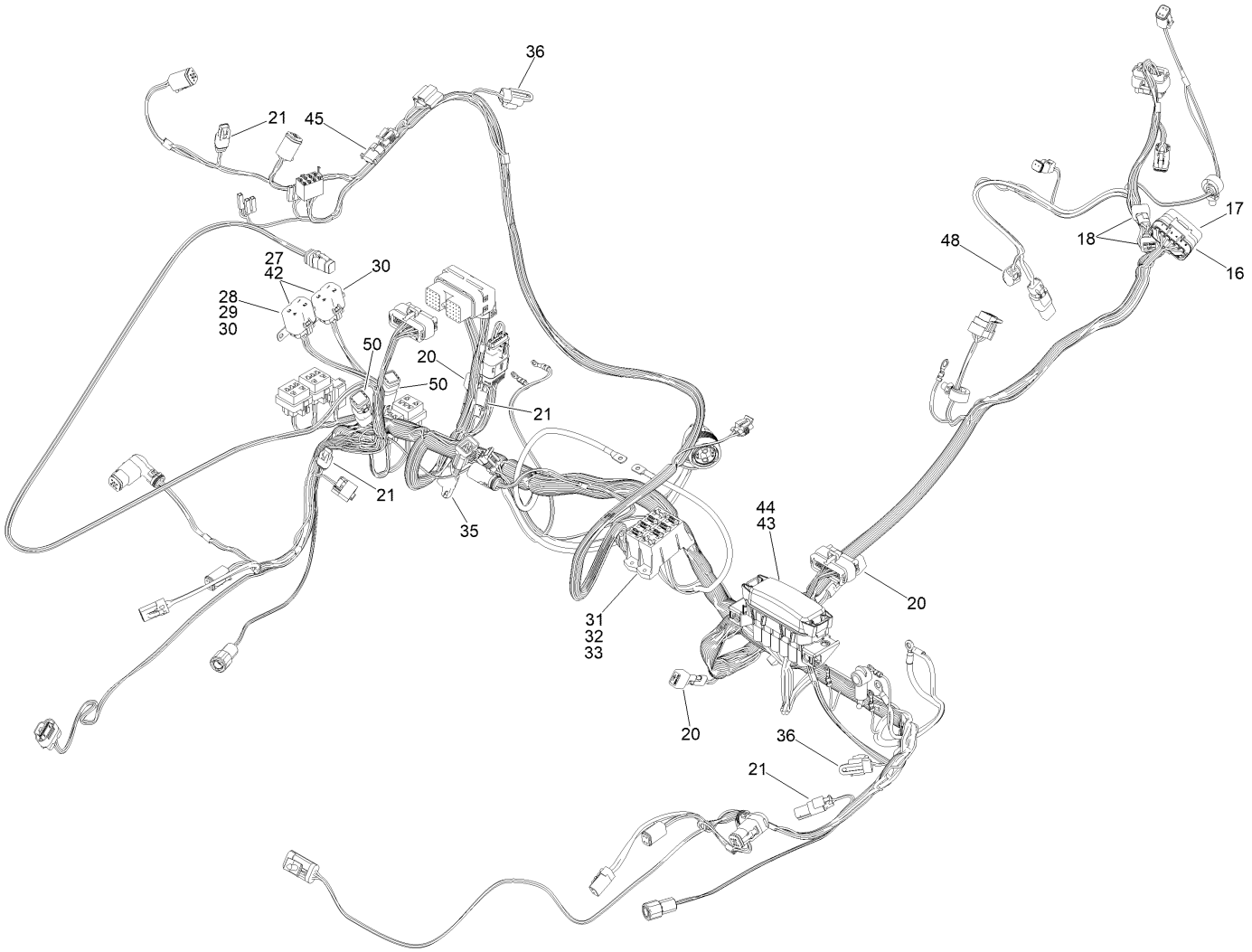
Ref.	Part Number	Qty.	Description
19	122-1115	1	Cable-Battery, Negative
20	122-1274	2	Contactor-DC, 48V
21	127-2371	4	Nut-HF
22	132-9815	1	Strap-Jumper
23	145-1436	1	Bracket ASM
23:2	137-8127	2	Decal-No Spray
24	147-3084	1	Cover-LH
25	122-3646	1	Fuse-80A
26	137-7722	1	Fuse-150 Amp
27	145-1439	1	Bracket-Fuses
28	137-7861	1	Fuse Block ASM
28:4	120-4580	2	Nut-HF
28:5	137-7863	1	Cover-Fuse
29	137-8037	1	Decal-Fuses, Cutting Unit
30	3274-51	4	Screw-HSH
33	3296-2	2	Nut-Lock, NI
34	32105-13	6	Screw-HWH
36	32149-8	4	Nut-Keps
37	145-4587	1	Charge Port Cover Kit
37:1	121-4600	2	Nut-Hex
37:2	145-4563	2	Bar-Pivot



Electrical Assembly (continued)

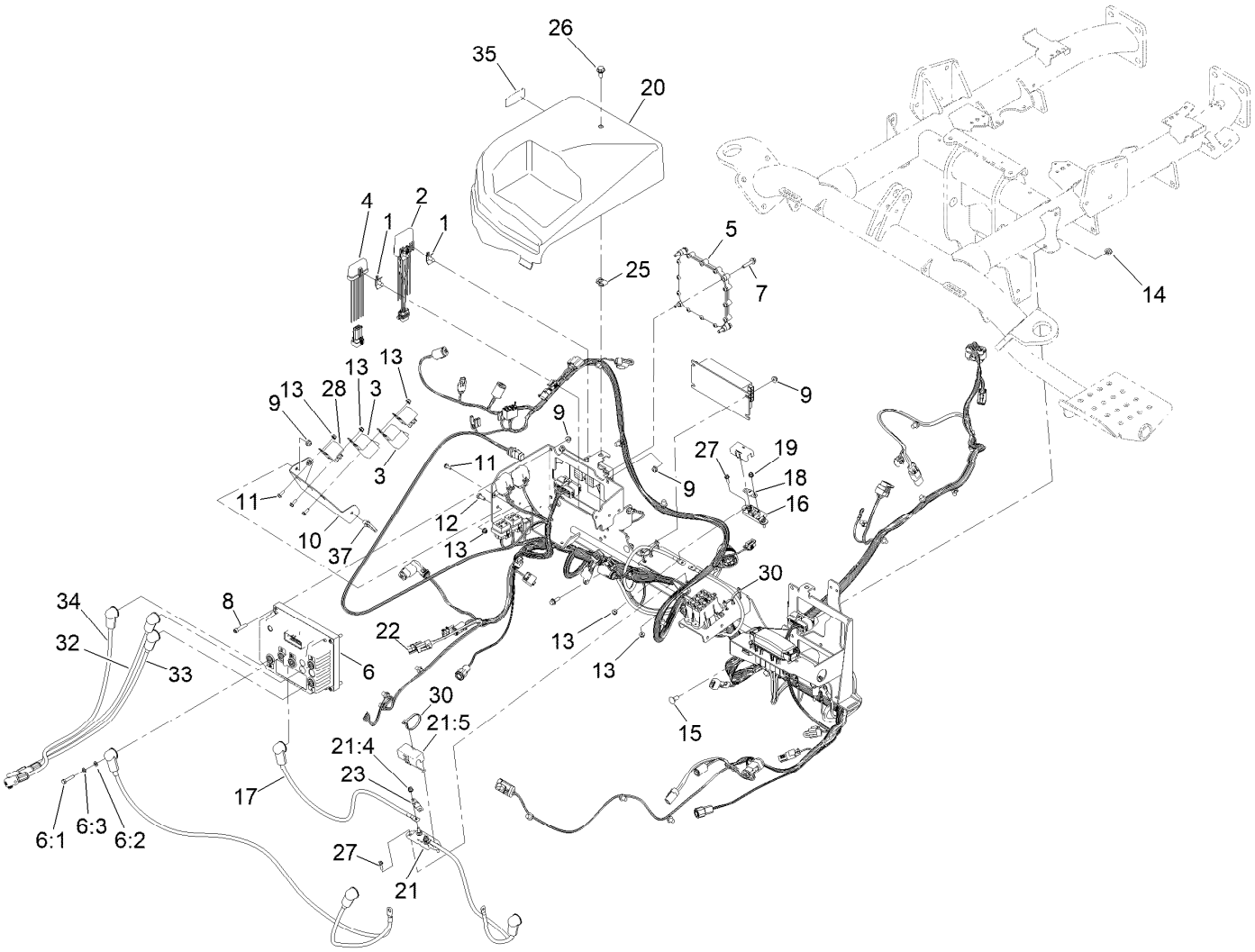
Ref.	Part Number	Qty.	Description
37:3	110-4068	4	Washer-Plastic
37:5	3274-94	2	Screw-HSBH
37:6	103-1166	2	Spacer-Tube, Pump Link
38	32180-103	2	Clip-Connector
39	52-6290	2	Screw-HSH
40	33104-016	1	Screw-HHF

Ref.	Part Number	Qty.	Description
41	3290-378	1	Tie-Cable
42	122-1611	1	Cable-Battery, Positive
43	122-1612	1	Cable-Battery, Positive
44	122-1613	1	Cable-Battery, Positive
45	119-7580	1	Decal-Smart, Energy



Wire Harness Assembly No. 122-2701

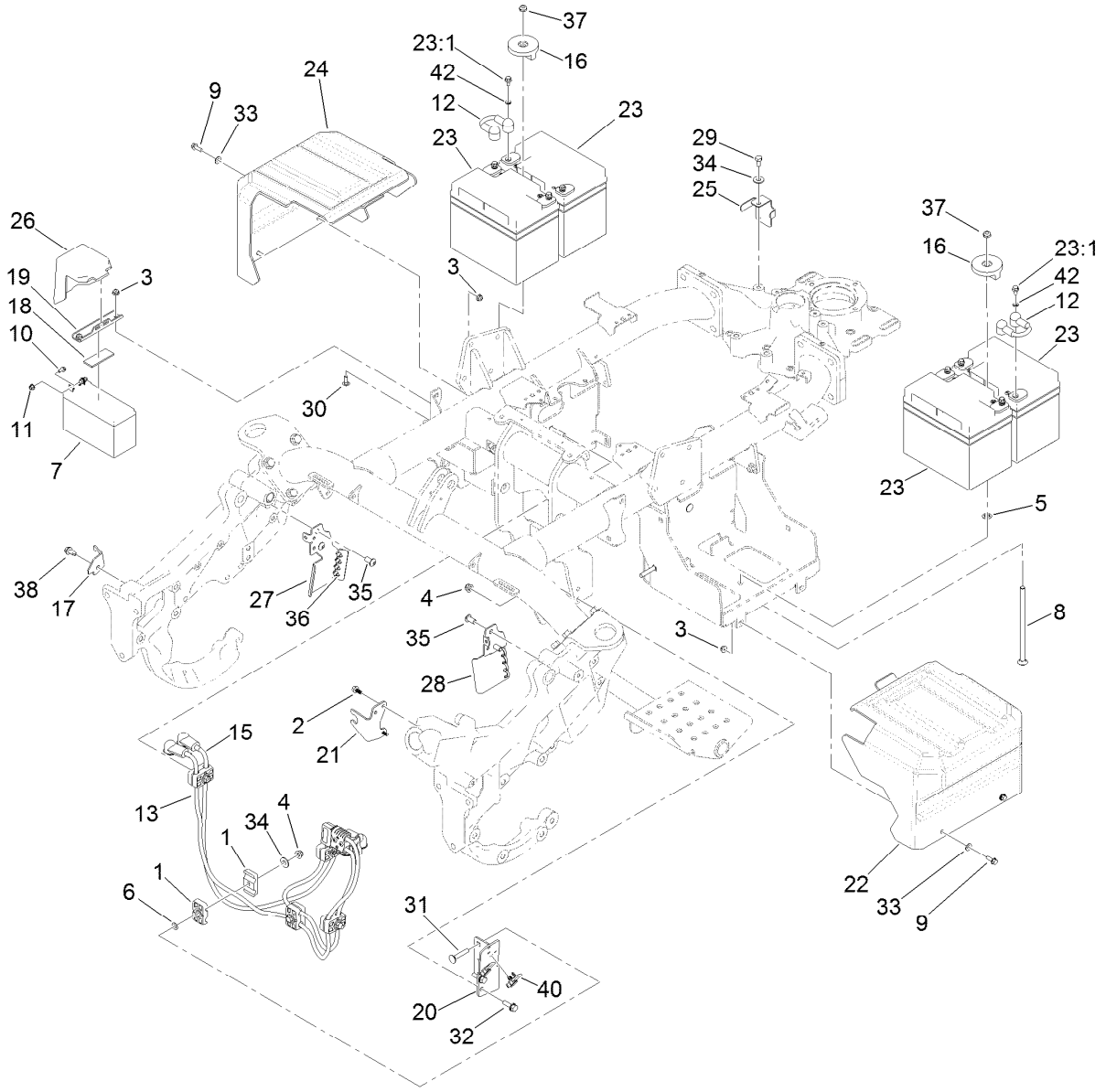
Ref.	Part Number	Qty.	Description
16	32180-176	1	Cover-Block, Fuse
17	126-6157	2	Relay-Micro 280, Spdt
18	103-3895	2	Diode
20	100-4918	3	Diode
21	32180-282	4	Conn, Res, 120 Ohm
27	121-8861	2	Fuse-Mini Blade, 2 Amp
28	121-8865	1	Fuse-Mini Blade, 7.5 Amp
29	121-8866	1	Fuse-Mini Blade, 10 Amp
30	121-8867	2	Fuse-Mini Blade, 15 Amp
31	117-4722	1	Fuse-Blade, 5A
32	117-4724	4	Fuse-Blade, 10A
33	117-4728	1	Fuse-Blade, 30A
35	32180-156	1	Cap-Plug, 6 Way
36	32180-089	2	Cap-Plug, 3 Way
42	32180-179	2	Cover-Bussman
43	32180-146	1	Cover-Fuse
44	122-0255	3	Fuse-Maxi, 35 Amp-58V
45	32180-056	1	Cap
48	32180-260	1	Cap-Deutsch, Dust, 4 Way
50	122-1131	2	Conn, Capacitor-Sealed



Controller Assembly

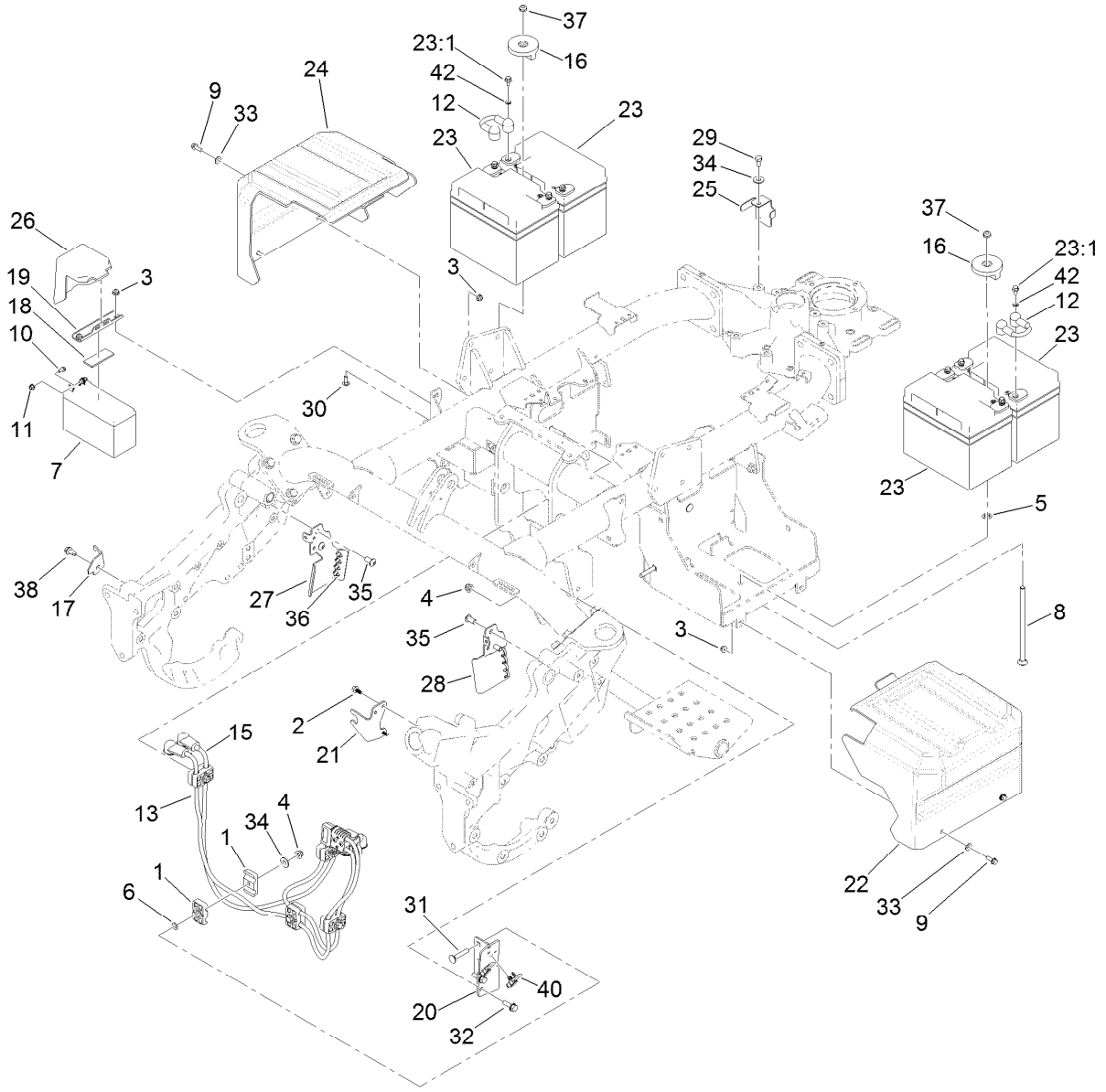
Ref.	Part Number	Qty.	Description
1	32180-011	3	Clip-Connector
2	119-4330	1	Isolated Can Module ASM
3	99-7430	4	Relay-Mini
4	112-9630	1	Module-Reel, I.D.
5	127-2770	1	Controller
6	120-4780	1	Controller-Motor, Traction
6:1	33113-030	5	Screw-HH
6:2	33093-00	5	Washer-Flat
6:3	43-5930	5	Washer-Lock, Spring
7	127-8639	4	Screw-HHF
8	3274-51	4	Screw-HSH
9	104-7201	10	Nut-HF, NI
10	147-3088-0P	1	Bracket-Component
11	32105-23	8	Screw
12	321-3	2	Screw-HH
13	120-4578	12	Nut-HF
14	104-8300	4	Nut-HF, NI
15	3230-1	4	Bolt-CARR
16	132-9796	1	Fuse-Holder, Midi Fuse

Ref.	Part Number	Qty.	Description
17	122-1110	1	Cable-Battery, Positive
18	137-7708	1	Fuse-100 Amp
19	120-4580	2	Nut-HF
20	133-0095	1	Cover-RH
21	137-7861	1	Fuse Block ASM
21:4	120-4580	2	Nut-HF
21:5	137-7863	1	Cover-Fuse
22	32180-103	2	Clip-Connector
23	122-3646	1	Fuse-80A
25	112-3306	1	Nut
26	19-1470	1	Screw-Shoulder
27	32105-13	4	Screw-HWH
28	122-3199	1	Relay - Dg57CM
30	3290-378	5	Tie-Cable
32	122-1614	1	Cable-Battery, Positive ASM
33	122-1615	1	Cable-Battery, Positive ASM
34	122-1616	1	Cable-Battery, Positive ASM
35	119-7580	1	Decal-Smart, Energy
37	32180-030	1	Clip-Tie



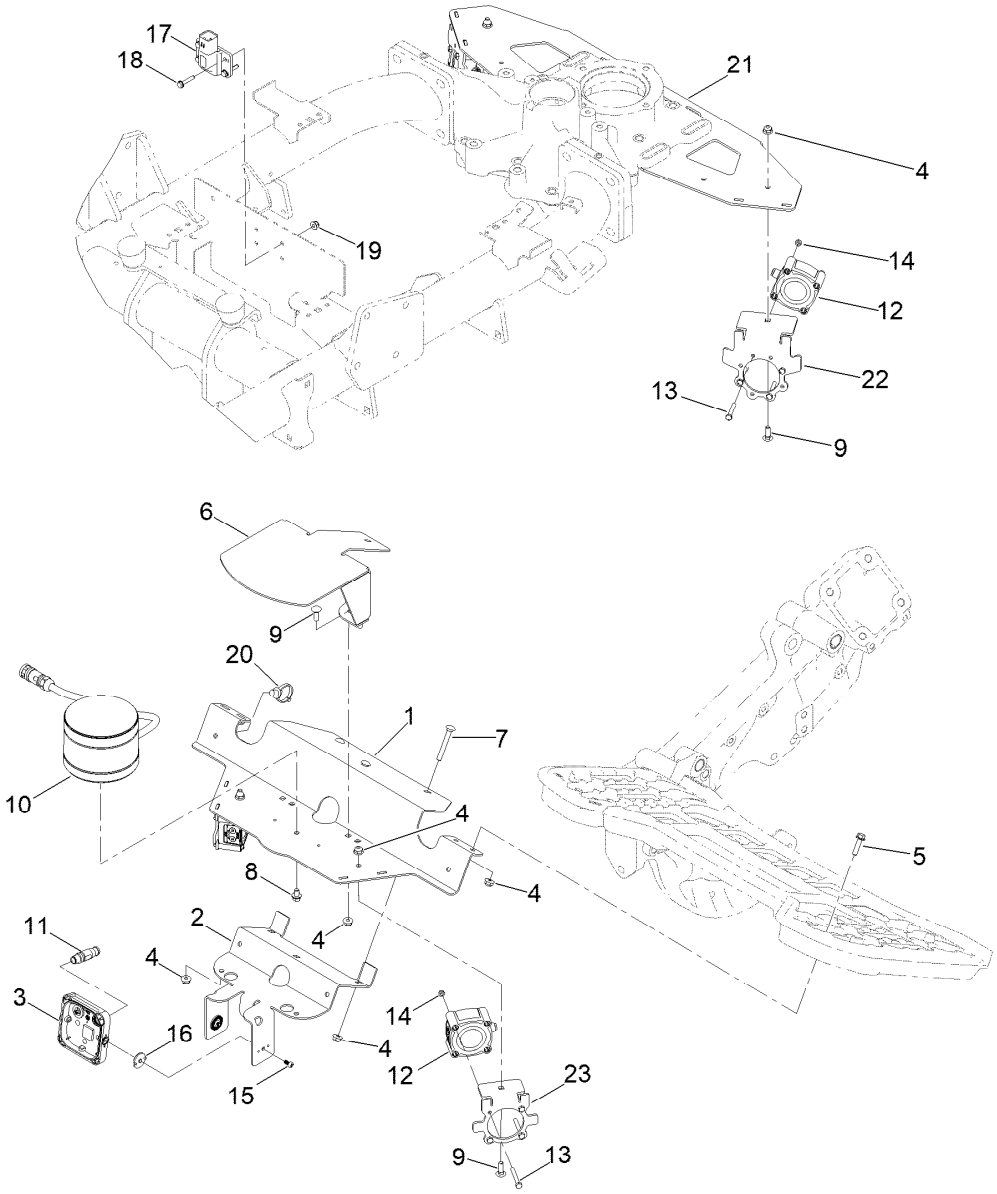
Battery Assembly

Ref.	Part Number	Qty.	Description
1	56-7976	10	Clamp-Tube
2	99-6810	2	Screw-HHF
3	104-7201	6	Nut-HF, NI
4	104-8300	7	Nut-HF, NI
5	107-3154	2	Nut-Push
6	109-5667	5	Nut-Push
7	112-9621	1	Battery-Wet, 12V 9Ah, Sealed W/Hrdwr
8	117-1399	2	Bolt-Carriage
9	32105-15	4	Screw-HWH
10	120-4579	2	Screw-HHF
11	120-4580	2	Nut-HF
12	122-1105	2	Positive Battery Cable ASM
13	122-1113	1	Positive And Negative Battery Cable ASM
15	122-1381	1	Positive Battery Cable ASM
16	127-2393	2	Hold Down-Battery
17	139-8409	1	Brkt-Hose
18	133-0081	1	Strip-Foam
19	133-0082	1	Channel-Clamp, Battery
20	133-0083-03	1	Bracket-Hose, Rear
21	136-2697	1	Bracket-Hose
22	137-7711	1	Cover-Battery
23	137-7734	4	Battery-Wet, 12V 33Ah, Sealed
23:1	33113-012	2	Screw-HH
24	137-7849	1	Cover-Battery, RH
25	137-7859	1	Bracket-Harness
26	137-7867	1	Cover-Battery
27	137-7905-01	1	Bracket-Harness, RH
28	137-7906-01	1	Bracket-Harness, LH
29	3210-2	1	Screw-HH
30	3229-1	2	Screw-CARR
31	3230-5	5	Bolt-CARR
32	3234-29	2	Screw-HHF
33	3256-1	4	Washer-Flat
34	3256-3	6	Washer-Flat
35	3274-80	4	Screw-HH
36	3290-378	8	Tie-Cable
37	3296-59	2	Nut-Lock, NI
38	32104-32	1	Screw-HWH



Battery Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
40	32180-103	2	Clip-Connector
42	43-5930	8	Washer-Lock, Spring



Sonar and Radar Assembly

Ref.	Part Number	Qty.	Description
1	145-0324-03	1	Plate-Sonar, Front
2	145-6634-03	1	Support-Front, Lower
3	145-6405	1	Radar
4	104-7201	15	Nut-HF, NI
5	120-4654	4	Screw-HHF
6	147-6180-03	1	Bracket-Upper
7	3230-33	3	Screw-CARR
8	3234-26	1	Screw-HHF
9	3229-1	8	Screw-CARR
10	145-0204	1	Lidar
11	122-3451	1	Cable Assy, Acs Nova 2.1, Radar Plug
12	145-6687	4	Sonar

Ref.	Part Number	Qty.	Description
13	135-4328	16	Bolt-M5X0.8Mm X 40 MM Long
14	87-5140	16	Nut-Lock
15	121-4155	2	Screw-PPH
16	145-0342	2	Spacer-Radar, Anti-Rotate
17	145-6507	1	Sensor-Imu
18	117-1701	4	Screw-HWHTF
19	120-4578	4	Nut-HF
20	32180-030	1	Clip-Tie
21	145-0322-03	1	Plate-Sonar, Rear
22	145-0323-03	2	Sonar-Bracket, Rear
23	145-0325-03	2	Sonar-Bracket, Front

Attachments and Accessories

For 04580AA — Greensmaster eTriFlex 3360 Traction Unit with GeoLink Mow

Product Name	Model/Part
Turf Evaluator	04399
3WD Kit, Electric Triflex	04503
Universal Greensmaster Triplex Light	04555
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
Anti-Bobbing Kit	04716
Dethatching Unit	04720
Premium Seat	04729
Paint-Black Bottle	112-0176
Paint-Red Bottle	112-0178
Wireless Hourmeter	115-4754
Oil Filter	119-5852
Premium Armrest Kit	119-7105
Weight Kit	119-7129
Air Filter Element	120-7447
Filter-Air, Paper	120-7448
Armrest Kit	121-3660
Fuel Filter	121-4570
Hi-Back Seat Cover	133-1308
Rear Light Kit	137-7945
Front Light Mount Kit, TriFlex/eTriFlex	137-7947
Spark Arrestor, 1.25 I.D.	137-8098
Bag Kit	137-8130
Kit-Fuses	139-8482
Wheel-Assembly	144-3664
Tire - 20 X 10.00-8, 4ply	144-3665
Toro Red 12oz Aerosol Can	361-10
Semi-Gloss Black Spray Paint	361-9
400 Hour MVP Kit	44971
Spark Plug	92-2153
Height-of-Cut Bar	94-9010

Notes:

Notes:



Count on it.