



Form No. 3424-598 Rev E

Count on it.

Parts Catalog

52in TITAN® HD 1500 Series Riding Mower

Model No. 74451—Serial No. 403350824 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

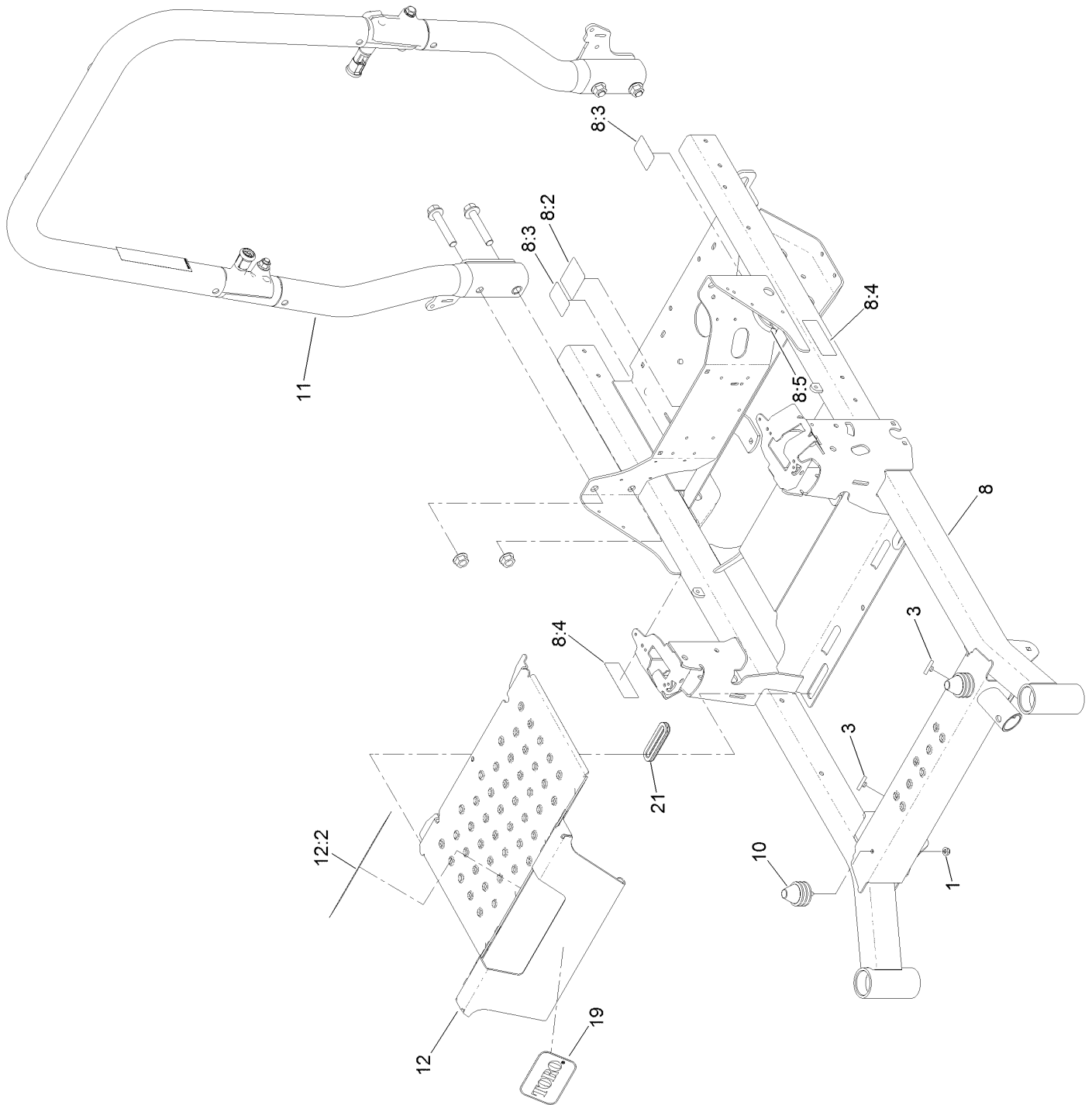
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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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Frame and Roll-Over Protection System Assembly

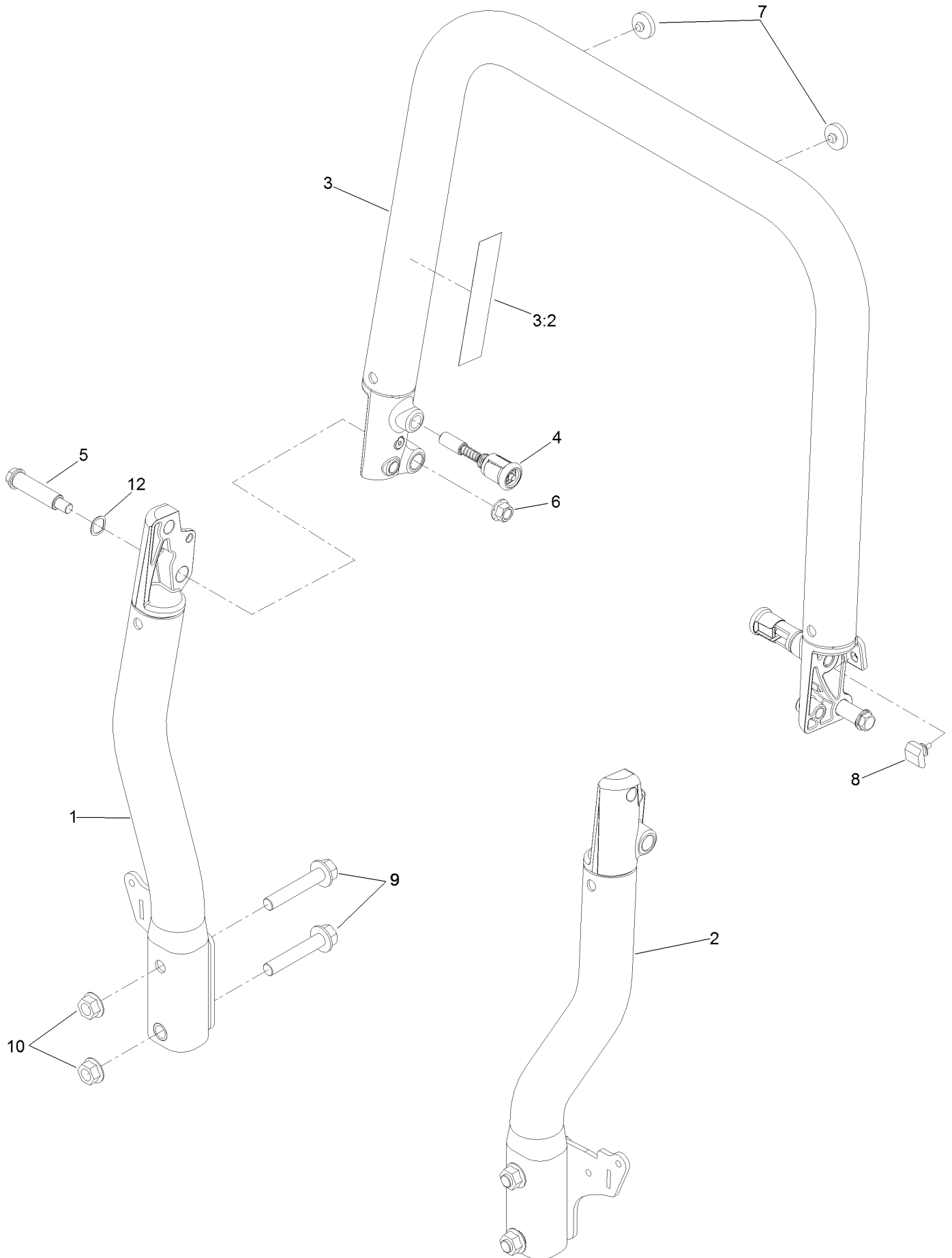


Frame and Roll-Over Protection System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	104-8300	2	Nut-HF, NI	10	126-5491	2	Isolator
3	109-9233	2	Bumper-Push-In, Rubber	11	126-9526	1	ROPS ASM
8	126-4699	1	Frame ASM	12	126-5872	1	Pan-Floor
8:2	109-6014	1	Decal-Routing, Belt	12:2	126-8383	1	Decal-Danger
8:3	116-8588	2	Decal-Release, Drive	19	67-1300	1	Decal
8:4	126-4363	2	Decal-Warning	21	126-7065	2	Grommet-Rubber
8:5	127-6618	1	Strip-Seal				

Roll-Over Protection System Assembly

No. 126-9526



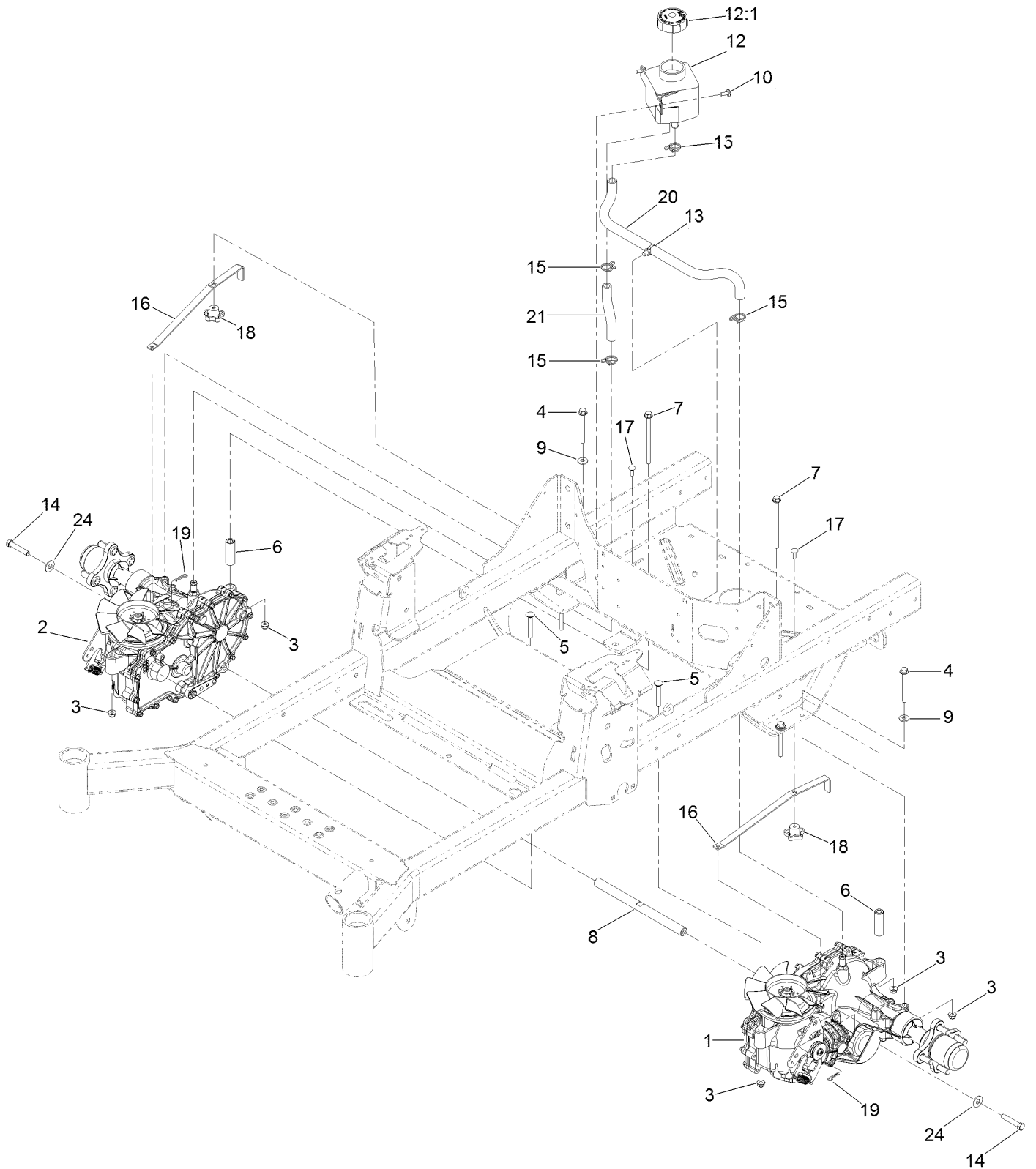
Roll-Over Protection System Assembly

No. 126-9526 (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		1	Tube-Upright, RH ●	6	99-5107	2	Nut-Lock
2		1	Tube-Upright, LH ●	7	135-0504	2	Bumper-ROPS
3		1	Top Tube ASM ●	8	126-9966	2	Bumper-ROPS
3:2	107-3069	1	Decal-Warning	9	126-9488	4	Screw-HHF
4	116-0104	2	Pin-Spring	10	32128-50	4	Nut-Flange
5	126-9209	2	Bolt-Shoulder	12	119-4164	2	Washer-Wave

● Not serviced separately

Hydraulic Assembly

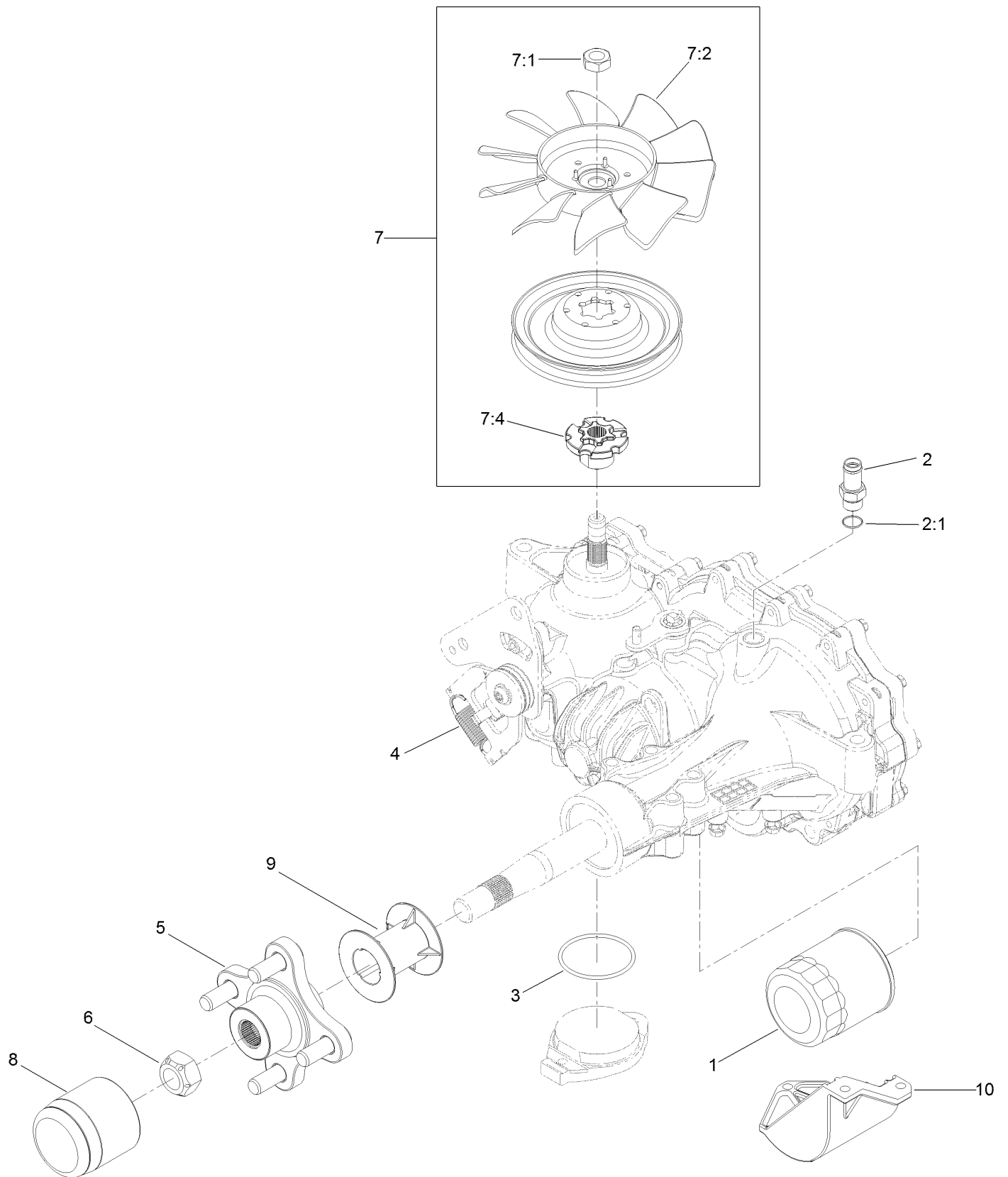


Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-0140	1	LH Transaxle ASM	12:1	109-3320	1	Cap-Reservoir, HYD
2	135-0139	1	RH Transaxle ASM	13	32180-118	1	Clip-Tie
3	104-8300	8	Nut-HF, NI	14	94-7972	2	Screw-HH W/Loctite ●
4	126-4687	4	Screw-HHF	15	126-0327	4	Clamp-Hose
5	3230-7	2	Bolt-CARR	16	109-5395	2	Arm-Bypass, Hydro
6	116-5809	2	Spacer-Hydro	17	3229-1	2	Screw-CARR
7	126-5896	2	Screw HHF	18	108-6402	2	Knob-Handle
8	116-6833	1	Shaft-Spacer	19	1-806003	2	Pin-Cotter
9	1-303334	4	Washer-Spring	20	126-5668	1	Hose-Hydraulic
10	126-6266	2	Screw-Tph	21	126-5669	1	Hose-Hydraulic
12	109-2250	1	Tank-HYD	24	3256-4	2	Washer-Flat

● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

LH Transaxle Assembly No. 135-0140

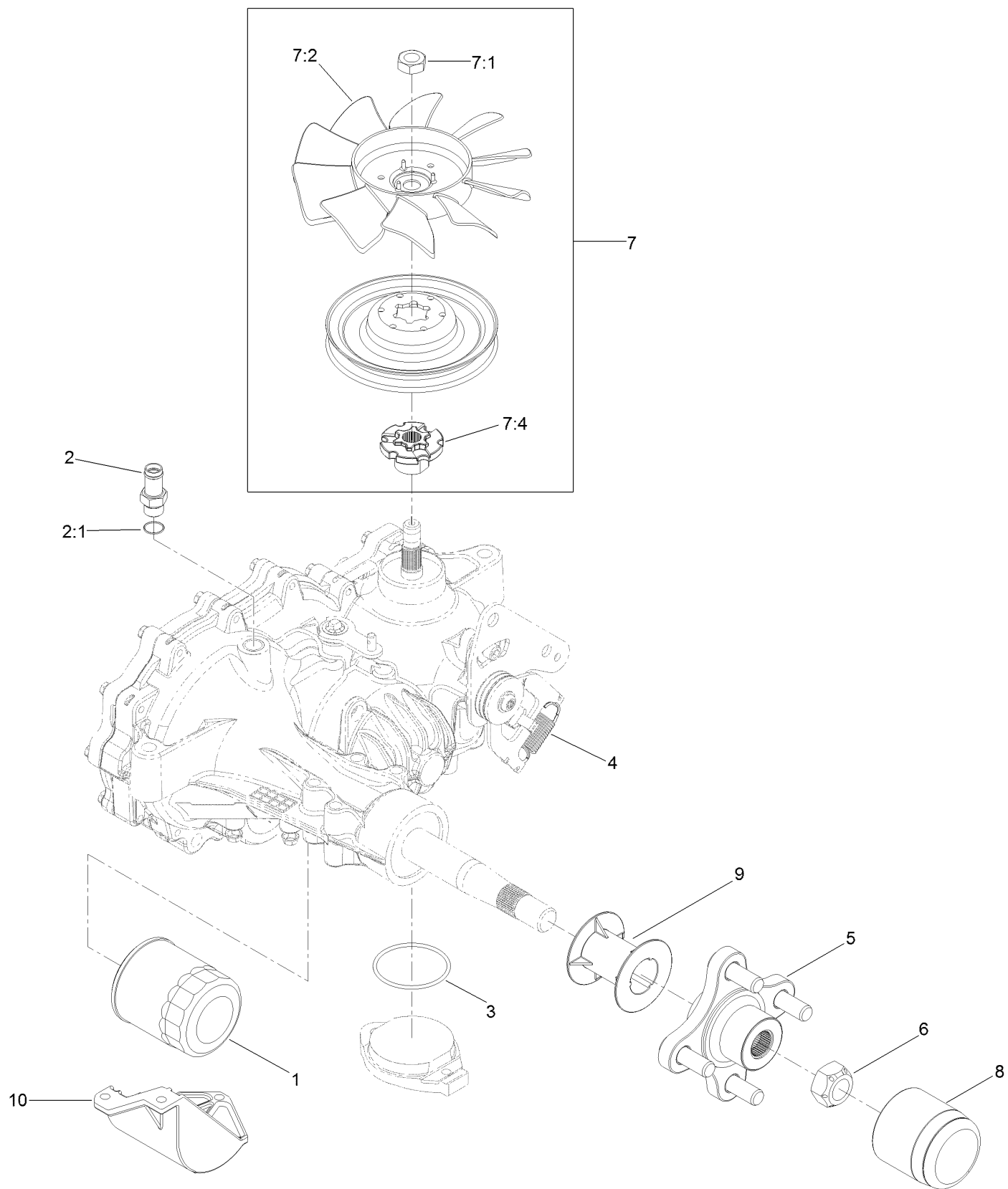


LH Transaxle Assembly No. 135-0140 (continued)

<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	109-3321	1	Filter-Hydraulic	7:1	116-9714	1	Nut-HJ
2	109-3278	1	Adapter-Straight	7:2	126-0226	1	Fan
2:1	237-42	1	O-Ring	7:4	116-9705	1	Hub-Pulley
3	109-3540	1	O-Ring-Charge Seal Cover	8	116-6214	1	Cap-Axle, Long
4	109-5592	1	Spring	9	116-6213	1	Tube-Axle
5	116-3872	1	Hub-Offset	10	120-7979	1	Guard-Filter, LH
6	109-3536	1	Nut-Hub	99	109-3537	1	Seal Kit ●
7	125-0059	1	Fan And Pulley Kit	99	135-3604	1	Brake Shaft Seal Kit

● Not illustrated

RH Transaxle Assembly No. 135-0139

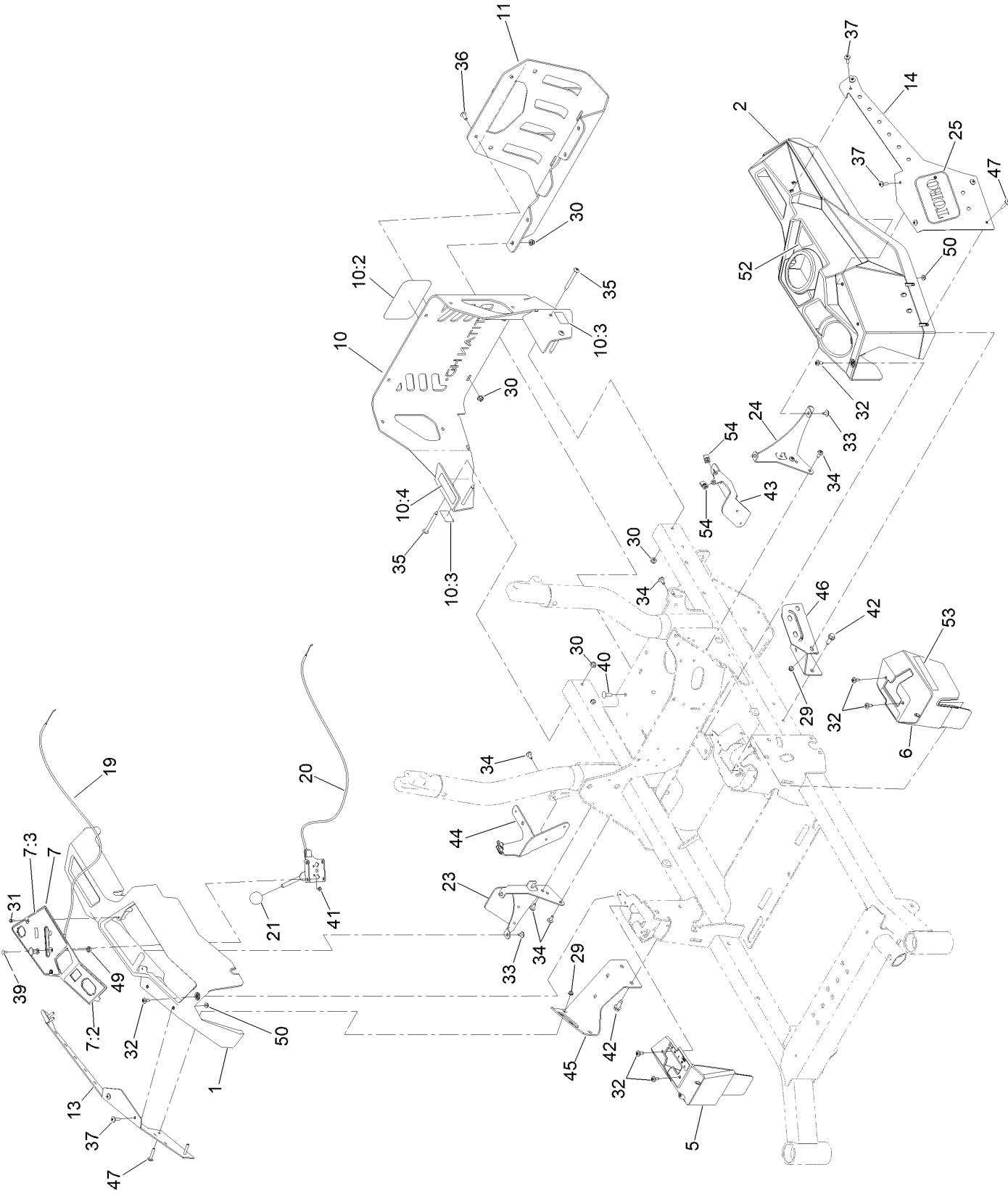


RH Transaxle Assembly No. 135-0139 (continued)

<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	109-3321	1	Element-Oil Filter, HYD	7:1	116-9714	1	Nut-HJ
2	109-3278	1	Adapter-Straight	7:2	126-0226	1	Fan
2:1	237-42	1	O-Ring	7:4	116-9705	1	Hub-Pulley
3	109-3540	1	O Ring-Seal	8	116-6214	1	Cap-Axle, Long
4	109-5592	1	Spring-Extension	9	116-6213	1	Tube-Axle
5	116-3872	1	Hub-Offset	10	120-7981	1	Guard-Filter, RH
6	109-3536	1	Nut-Hub	99	109-3537	1	Seal Kit ●
7	125-0059	1	Fan And Pulley Kit	99	135-3604	1	Brake Shaft Seal Kit

● Not illustrated

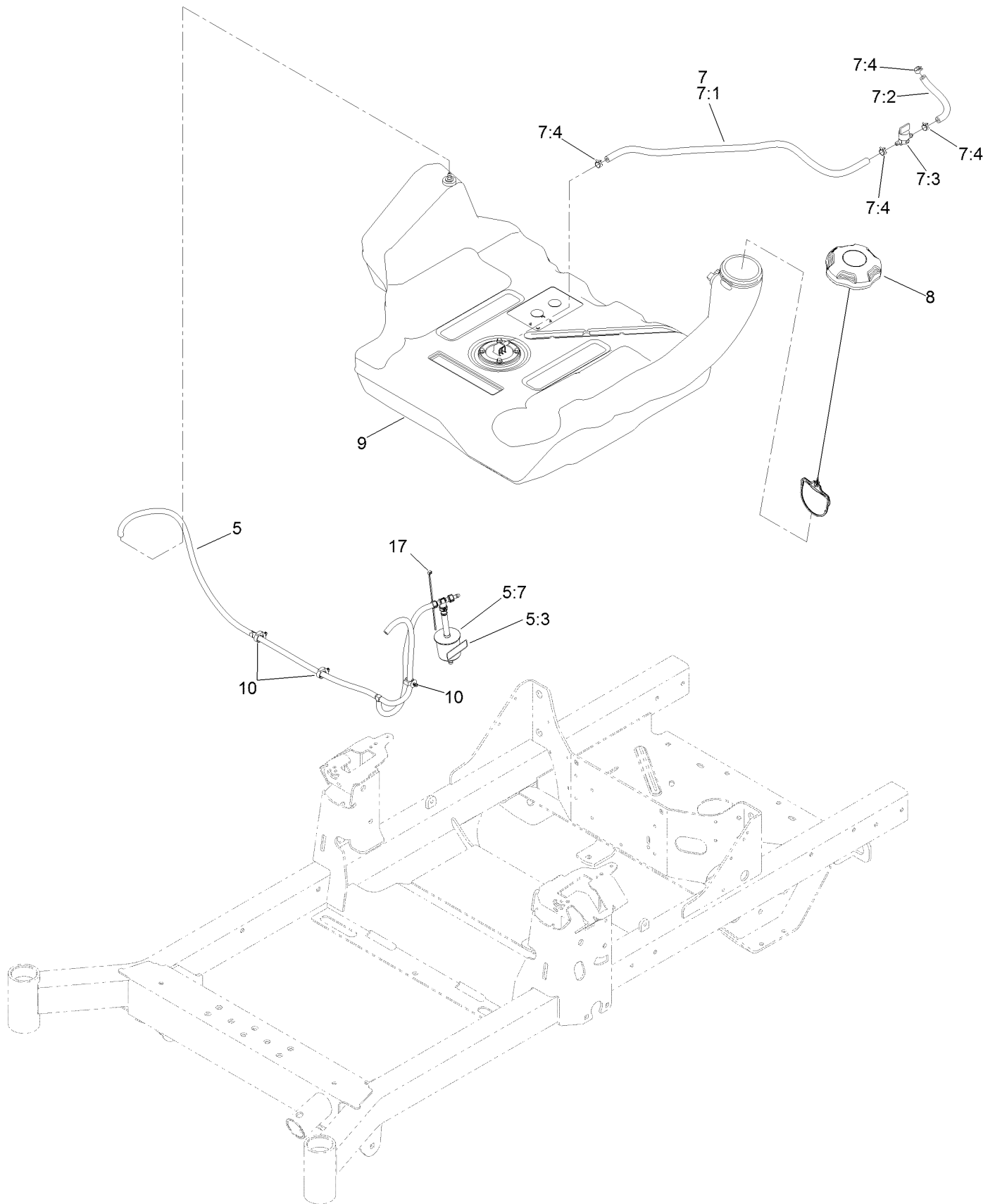
Control Console and Guard Assembly



Control Console and Guard Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-4983	1	Console-RH	31	117-5036	2	Screw-Plastic, HWH
2	126-4984	1	Console-LH	32	120-7950	6	Screw-Torx
5	126-7371	1	Cover-Control, Motion (RH)	33	126-5544	4	Screw-Torx
6	126-7372	1	Cover-Control, Motion (LH)	34	126-6266	8	Screw-Tph
7	136-1673	1	Control Panel ASM	35	126-6267	4	Screw-TTH
7:2	126-9115	1	Decal-Panel, Control	36	126-6268	2	Screw-TTH
7:3	136-1305	1	Decal-Panel, Control	37	126-6269	8	Screw-Truss
10	126-7803	1	Rear Guard ASM	39	1-807513	4	Bolt-CARR
10:2	99-4693	1	Decal	40	3230-22	2	Screw-CARR
10:3	106-5517	2	Decal-Warning	41	3296-2	2	Nut-Lock, NI
10:4	133-8062	1	Decal-Arrestor, Spark	42	126-1696	4	Screw-HWHTF
11	126-7664-03	1	Guard-Muffler	43	126-9808-03	1	Bracket-Support, Left Pod
13	136-1745-01	1	Cover-Pod, RH	44	126-9809-03	1	Bracket-Support, Right Pod
14	136-1746-01	1	Cover-LH	45	136-9030-01	1	Bracket-Support, Pod (RH)
19	126-7009	1	Cable-Control, Choke	46	136-9029-01	1	Bracket-Support, Pod (LH)
20	126-7008	1	Cable-Control, Throttle	47	126-8232	4	Screw-Truss Hex Skt
21	1-603175	1	Knob-Ball	49	3220-3	1	Nut-HJ
23	126-9945	1	Support-Console, RH	50	32149-2	4	Nut-Keps
24	126-5532-03	1	Bracket-Console, LH	52	126-9939	1	Decal-Fill, Fuel
25	68-3640	2	Decal	53	126-9298	2	Decal
29	104-7201	4	Nut-HF, NI	54	126-3739	4	Nut-Retainer
30	104-8300	8	Nut-HF, NI				

Fuel Tank and Vent Hose System Assembly

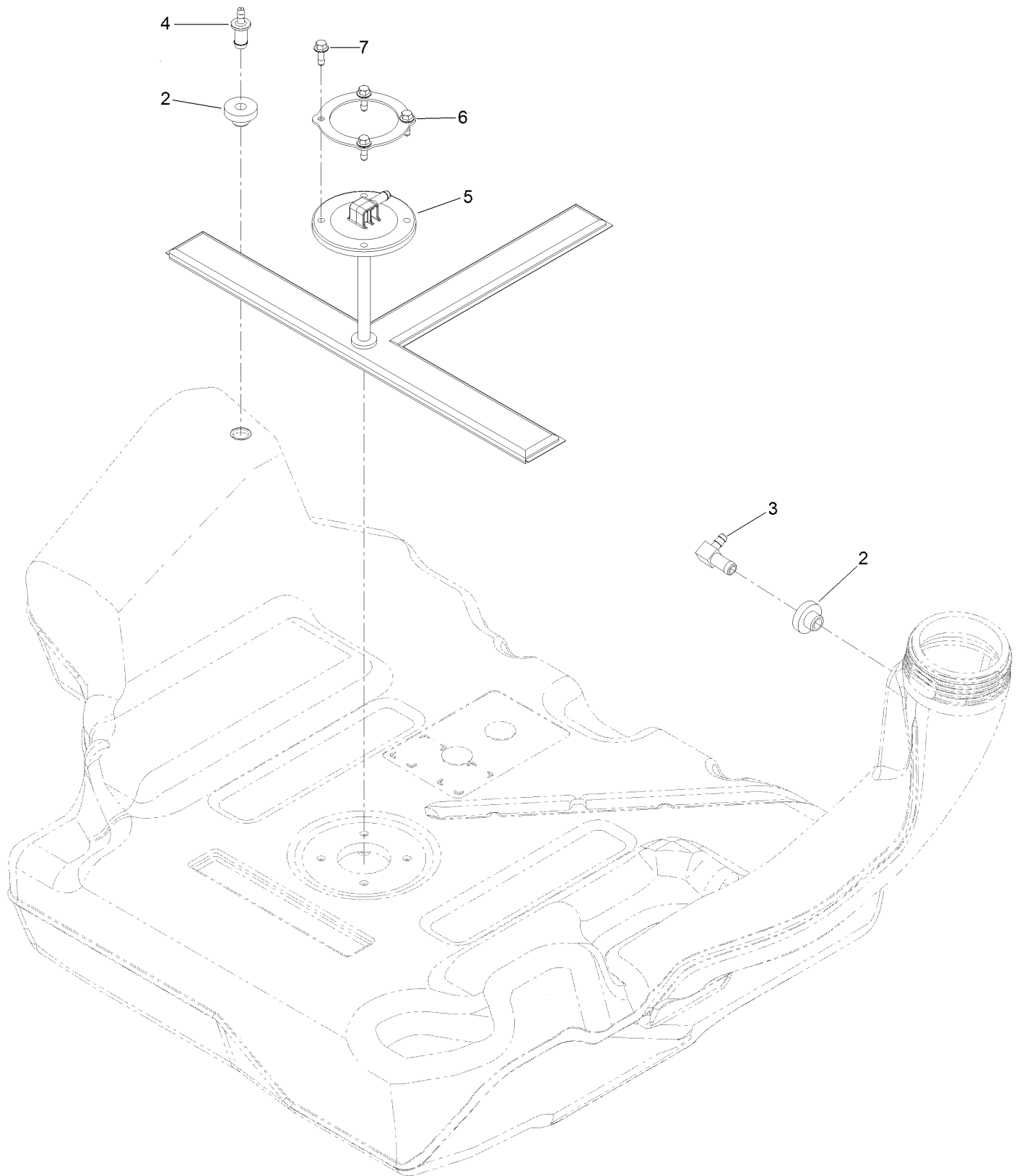


Fuel Tank and Vent Hose System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	126-8738	1	Vent Hose ASM
5:3	116-4769	1	Decal-Filter, Emissions
5:7	120-2235	1	Filter-Fuel
7	126-8740	1	Fuel Hose ASM
7:1	109-0302	1	Hose-Fuel
7:2	109-0678	1	Hose-Fuel

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7:3	1-603770	1	Valve-Fuel
7:4	2412-98	4	Clamp-Hose
8	135-4801	1	Cap-Fuel, Ratcheting
9	126-4724	1	Tank-Fuel
10	126-5523	3	Clip
17	1-303287	1	Tie-Cable

Fuel Tank Assembly No. 126-4724

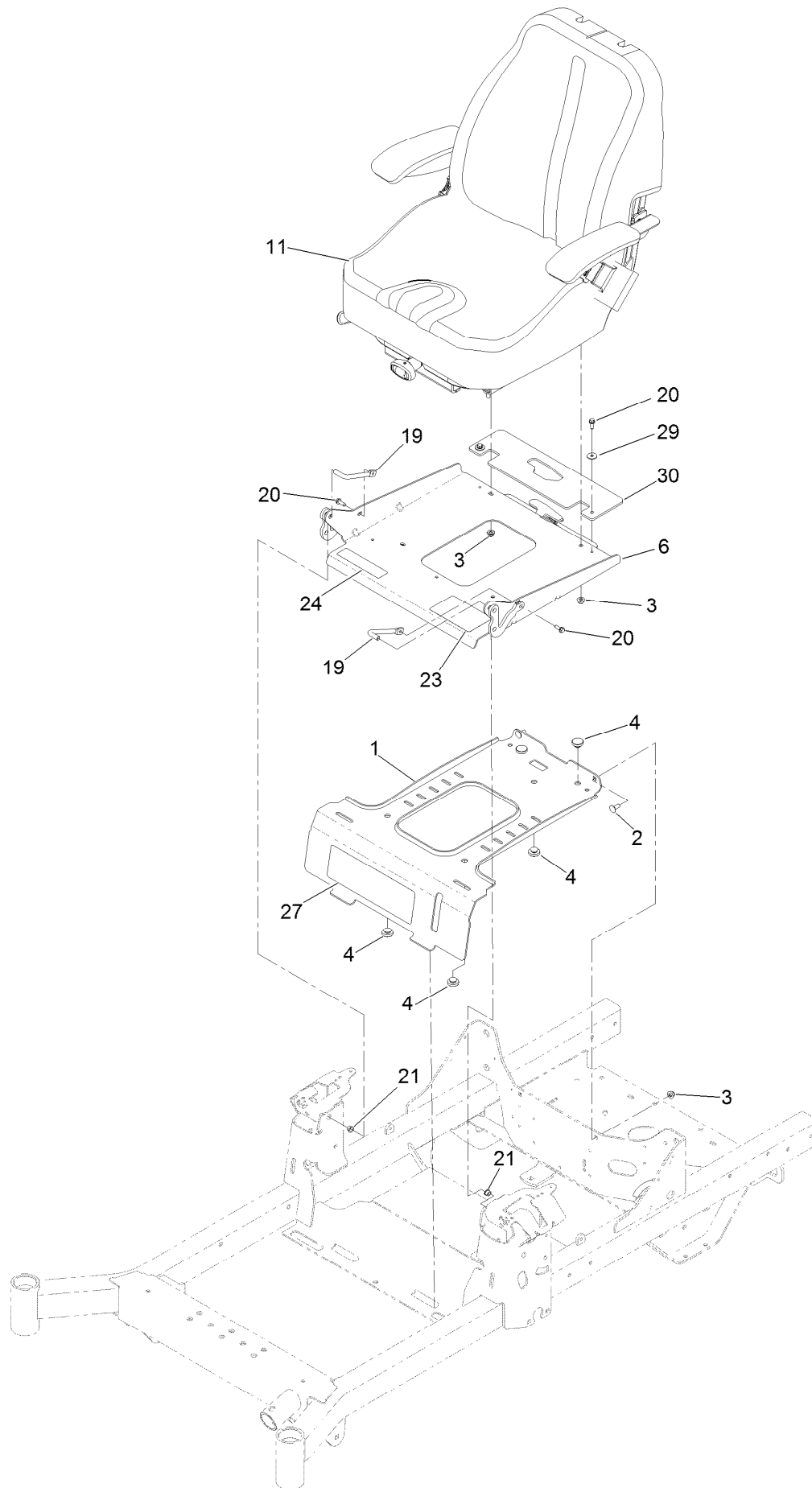


Fuel Tank Assembly No. 126-4724 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	46-6560	2	Bushing
3	126-9057	1	Fitting-90 DEG
4	116-4630	1	Fitting-Orifice, Straight

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	126-5528	1	Pickup-Fuel
6	126-5527	1	Ring-Retainer
7	126-5525	4	Bolt

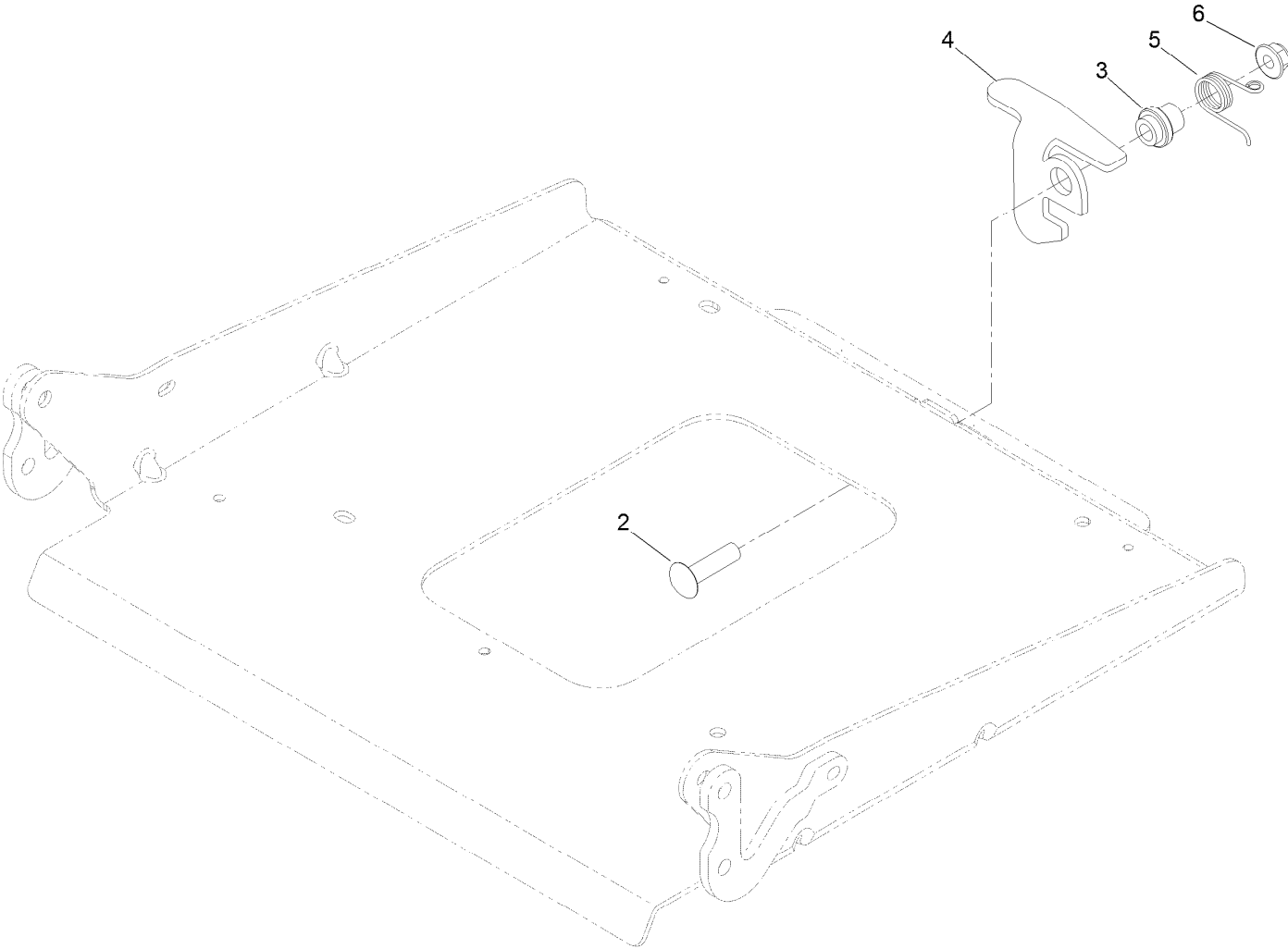
Seat Mount Assembly



Seat Mount Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-4082-03	1	Plate-Retainer, Tank	20	32144-44	4	Screw-HWH, Thread Roll
2	3230-23	2	Bolt-CARR	21	1-603735	2	Bushing-Flanged
3	104-8300	6	Nut-HF, NI	23	126-8151	1	Decal-Aid, Service
4	135-0505	5	Bumper-Seat	24	126-8161	1	Decal-Latch, Seat
6	126-7309	1	Seat Pan And Latch ASM	27	126-9273	1	Decal
11	136-9014	1	Seat ASM	29	3256-67	2	Washer
19	126-5914	2	Pin-Pivot, Seat	30	135-0214	1	Guard-Seat, Rubber

Seat Pan and Latch Assembly No. 126-7309

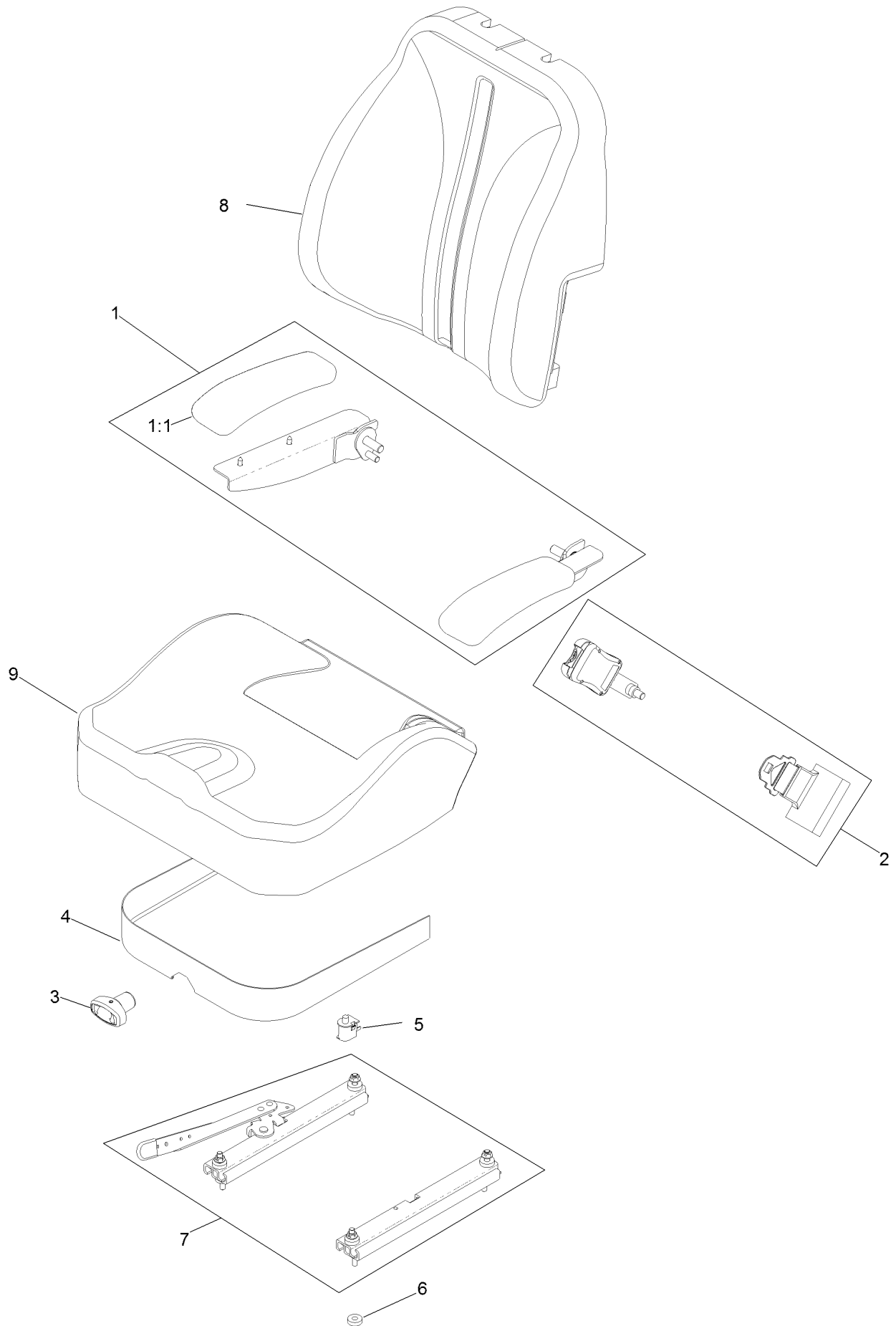


Seat Pan and Latch Assembly No. 126-7309 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	3231-26	1	Screw-CARR
3	107-0075	1	Bushing-Latch, Seat
4	126-6739	1	Latch-Catch, Single

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	126-8923	1	Spring-Torsion, Latch
6	104-8301	1	Nut-HF, NI

Seat Assembly No. 136-9014

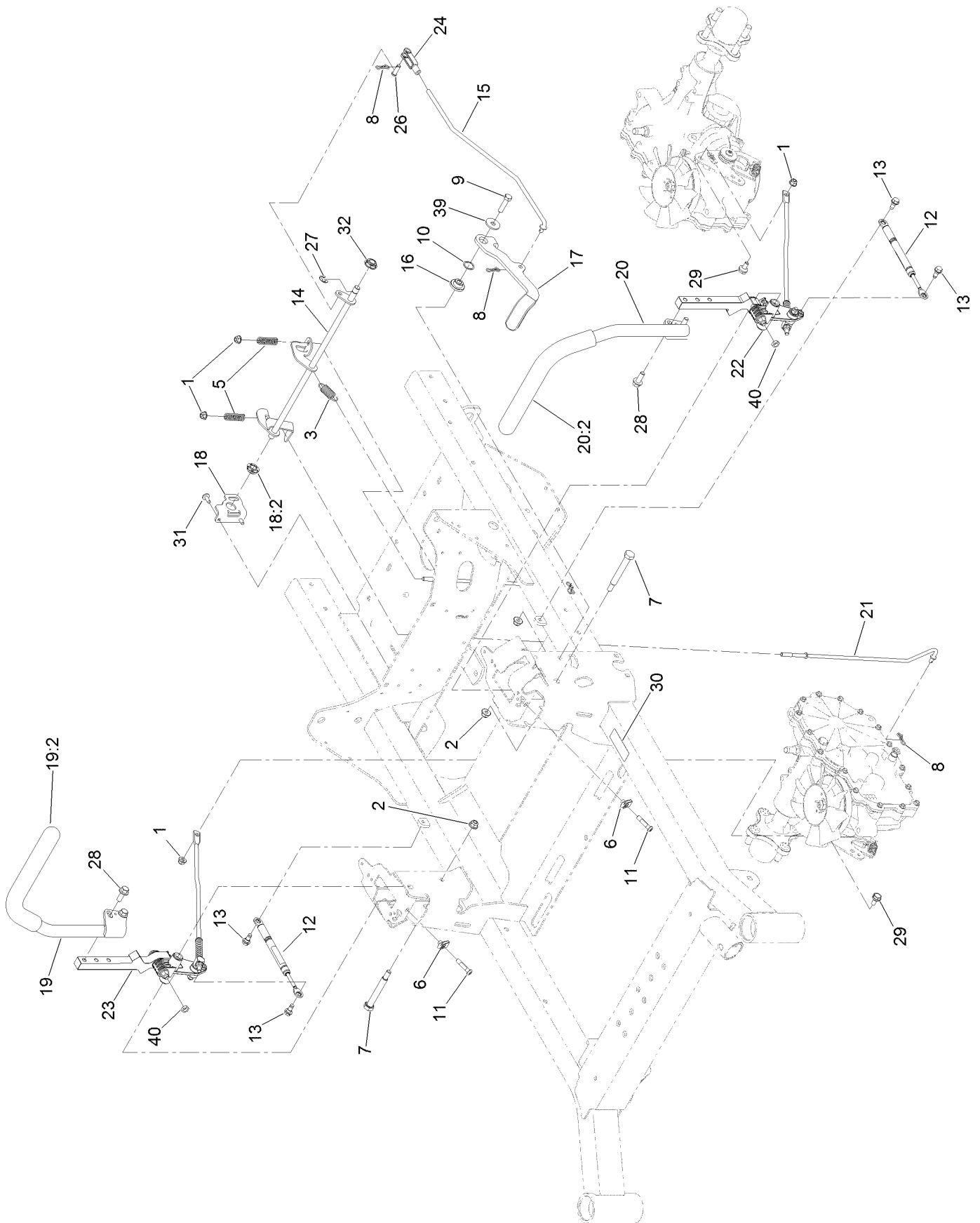


Seat Assembly No. 136-9014 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-2058	1	Armrest Kit
1:1	110-4163	2	Cushion-Rest, Arm
2	130-0845	1	Seat Belt Kit
3	130-0846	1	Knob-Adjuster
4	126-3506	1	Cover-Skirt W/Fasteners

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	82-2190	1	Switch-Bail
6	26-4840	4	Spacer-Pin, Mounting
7	130-0844	1	Track Set
8	136-9019	1	Cover-Back, Seat
9	136-9020	1	Cover-Bottom, Seat

Motion Control Assembly

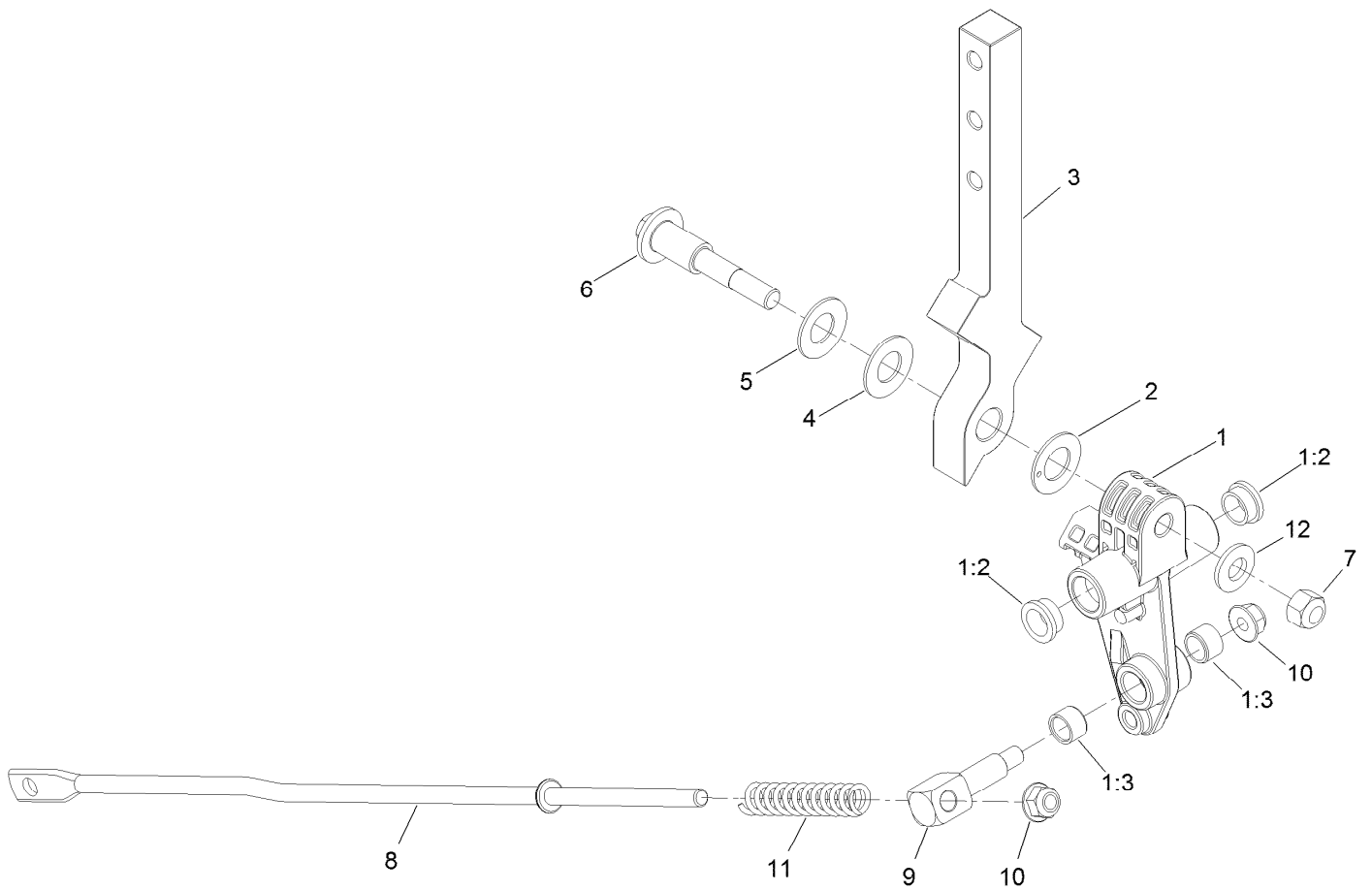


Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	104-8300	4	Nut-HF, NI	19	126-9191	1	RH Control Handle ASM
2	104-8301	3	Nut-HF, NI	19:2	126-7359	1	Grip
3	107-1045	1	Spring-Extension	20	126-9192	1	LH Control Handle ASM
5	109-7694	2	Spring-Compression	20:2	126-7359	1	Grip
6	112-3306	2	Nut	21	126-7217	2	Linkage-Brake, Lower
7	115-5099	2	Bolt-Pivot	22		1	LH Motion Control ASM ●
8	119-1415	4	Pin-Cotter, Locking	23		1	RH Motion Control ASM ●
9	323-8	1	Screw-HH	24	1-303105	1	Yoke-Adjustable
10	119-4164	1	Washer-Wave	26	1-808280	1	Pin-Clevis
11	126-4299	2	Screw-HSBH	27	32120-47	1	Ring-Retaining, External
12	126-4322	2	Damper	28	3234-42	4	Screw-HHF
13	126-4424	4	Screw-Shoulder	29	37-8771	2	Bolt-Shoulder, HF
14	126-5813	1	Shaft-Brake	30	115-9625	1	Decal-Brake, Parking
15	126-5819	1	Linkage-Brake, Upper	31	126-6266	2	Screw-Tph
16	126-5989	1	Pivot-Flange	32	126-5820	1	Bearing-Spherical
17	126-9490	1	Lever-Brake (With Grip)	39	2844	1	Washer
18	126-6456	1	Bracket-Brake	40	3218-3	2	Nut-Jam
18:2	126-5820	1	Bearing-Spherical				

● Not serviced separately

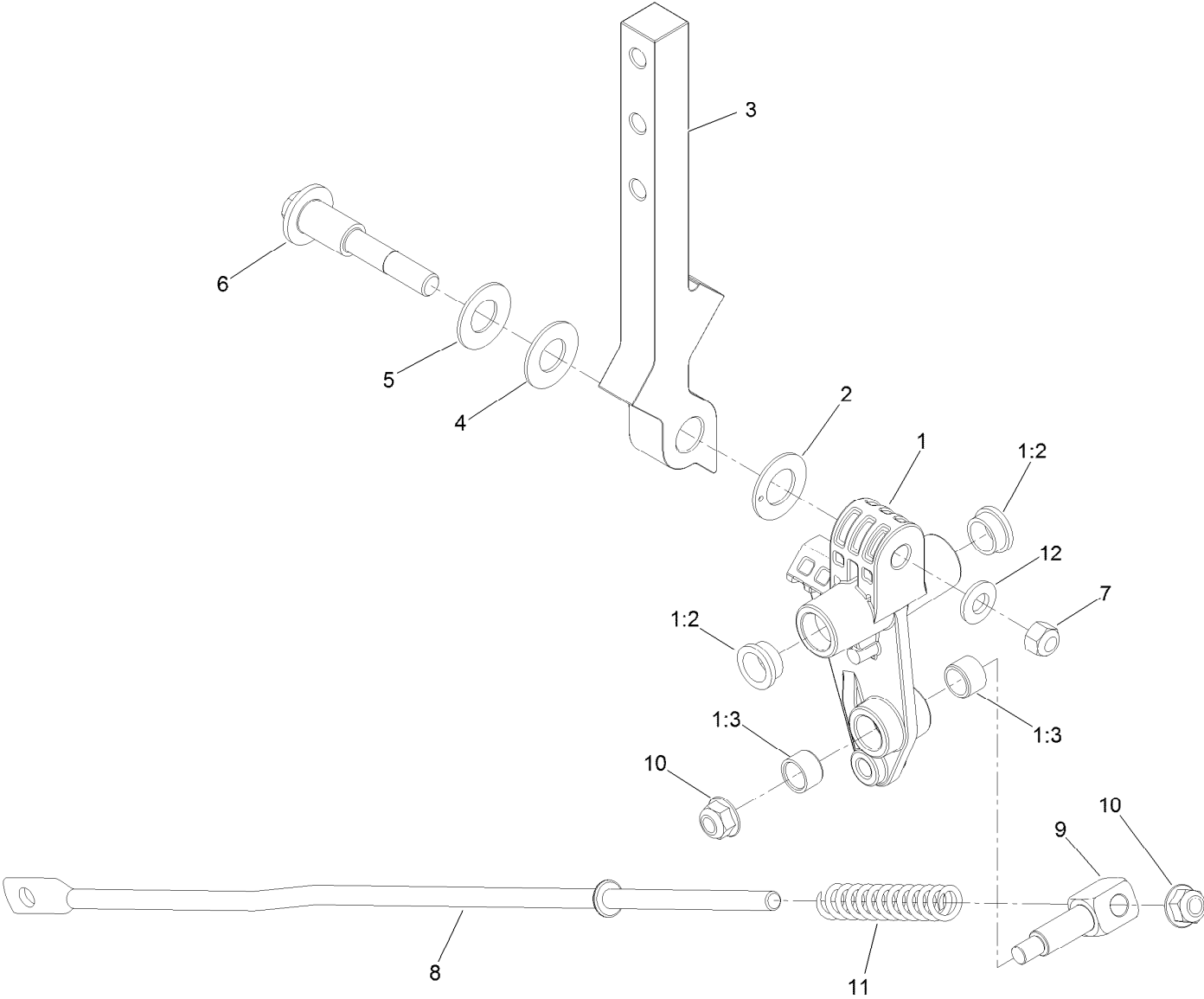
LH Motion Control Assembly



LH Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-3773	1	Control Arm ASM	6	117-1198	1	Bolt-Pivot
1:2	126-8909	2	Bushing	7	32152-2	1	Nut-Lock, Cone
1:3	1-413152	2	Bushing-Sleeve	8	126-5435	1	Link-Control
2	126-7296	1	Washer-Friction	9	126-5434	1	Swivel
3	126-8182	1	Arm-Control	10	104-8300	2	Nut-HF, NI
4	117-1240	1	Washer	11	126-8195	1	Spring-Return, Neutral
5	119-8925	1	Washer-Belleville	12	3256-24	1	Washer-Plain

RH Motion Control Assembly

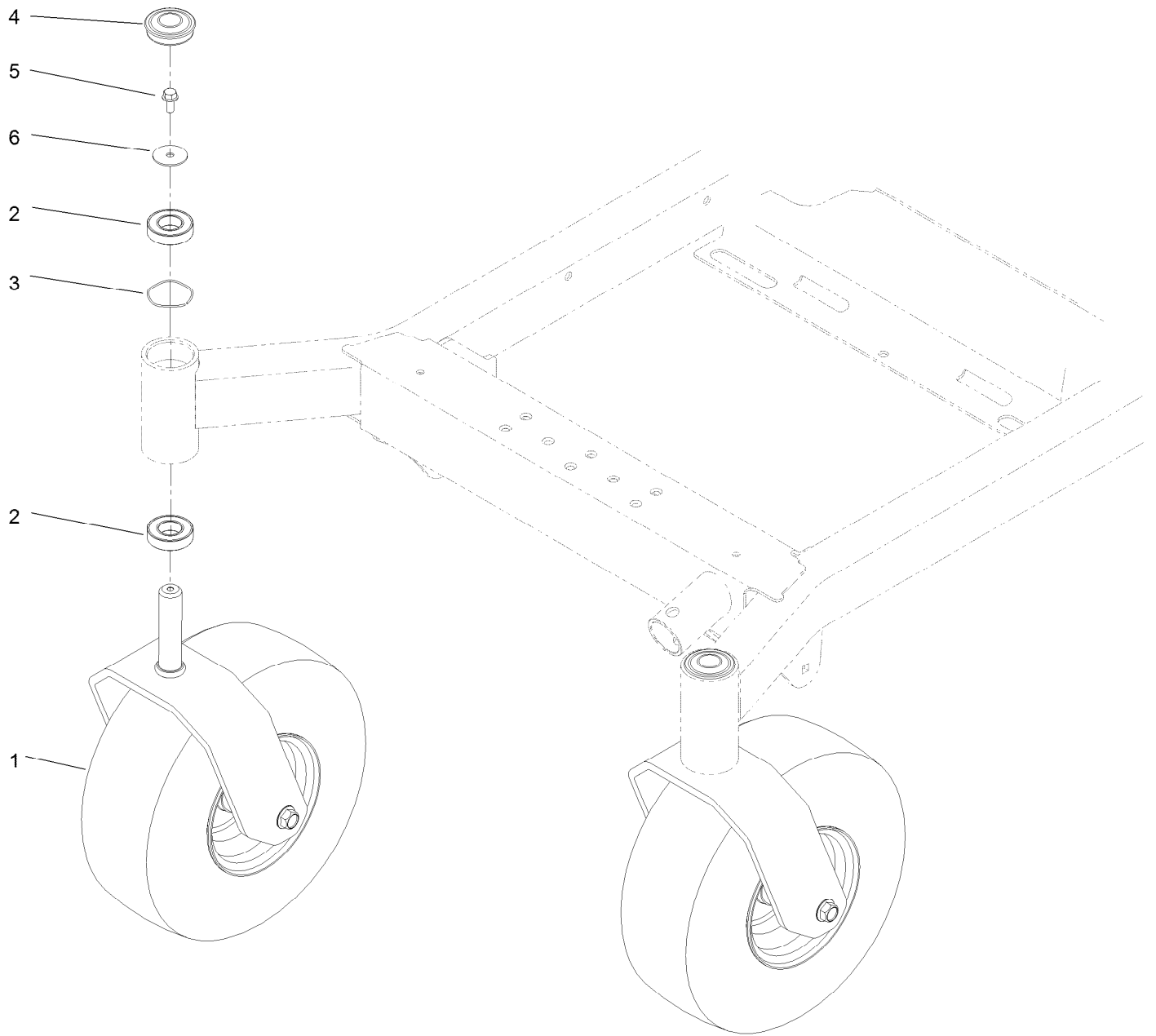


RH Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-3773	1	Control Arm ASM
1:2	126-8909	2	Bushing
1:3	1-413152	2	Bushing-Sleeve
2	126-7296	1	Washer-Friction
3	126-8182	1	Arm-Control
4	117-1240	1	Washer
5	119-8925	1	Washer-Belleville

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	117-1198	1	Bolt-Pivot
7	32152-2	1	Nut-Lock, Cone
8	126-5435	1	Link-Control
9	126-5434	1	Swivel
10	104-8300	2	Nut-HF, NI
11	126-8195	1	Spring-Return, Neutral
12	3256-24	1	Washer-Plain

Caster Wheel and Fork Assembly

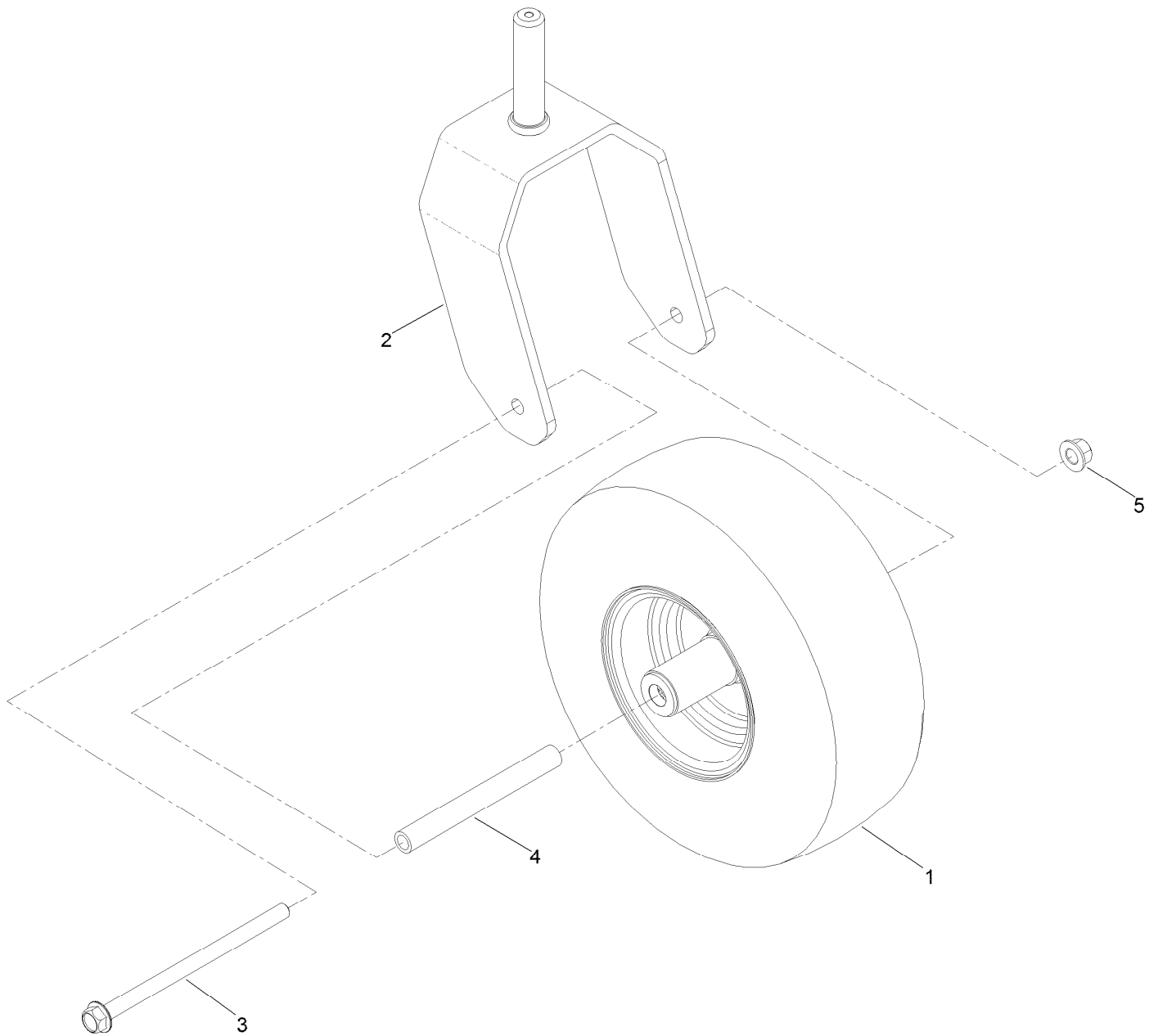


Caster Wheel and Fork Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		2	Front Caster ASM (W/Fork) ●	4	116-4348	2	Cap-Grease
2	109-3678	4	Bearing-Ball	5	3234-5	2	Screw-HHF
3	126-5897	2	Spring	6	3256-68	2	Washer-Flat

● Not serviced separately

Fork and Caster Wheel Assembly

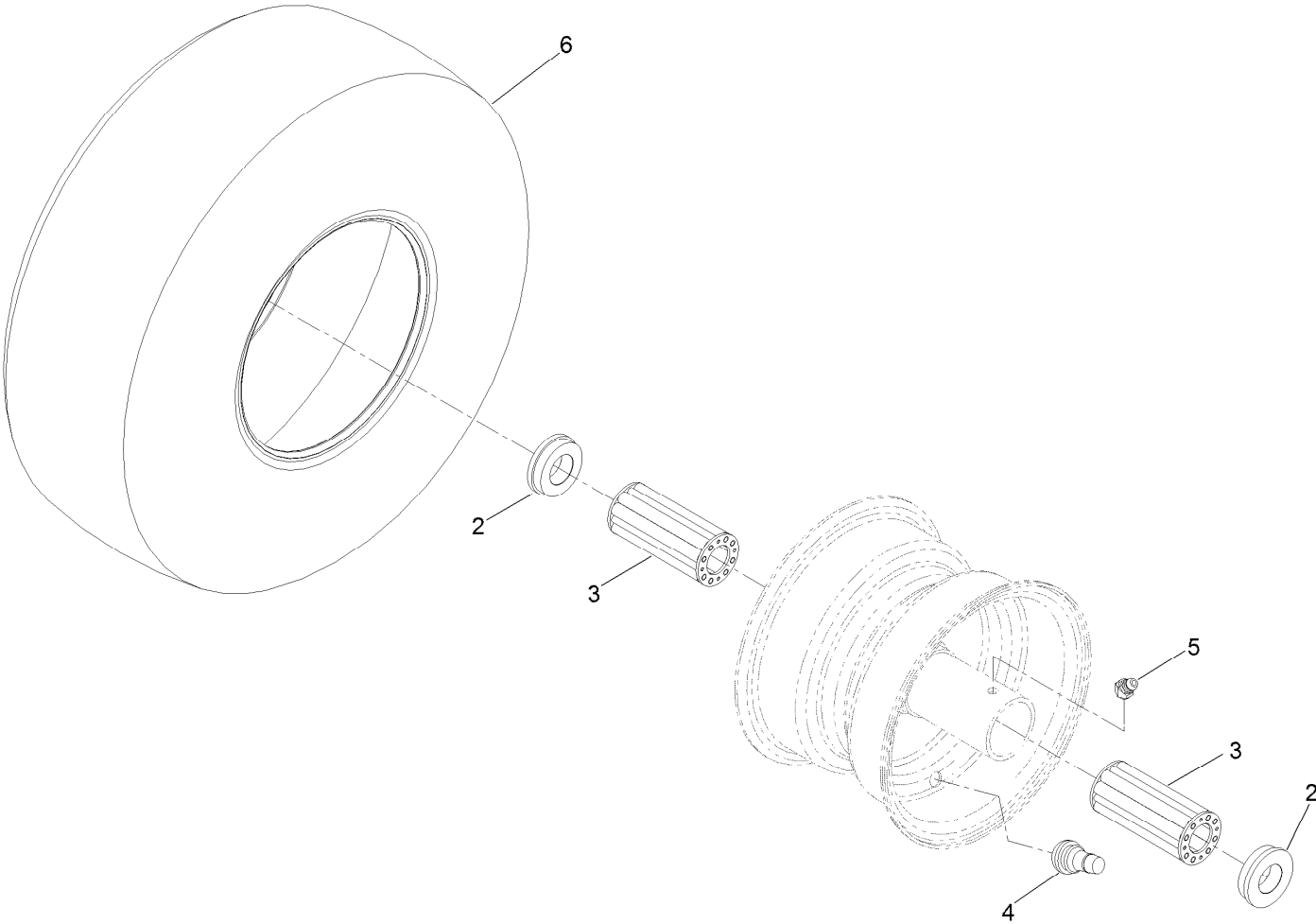


Fork and Caster Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-7592	1	Wheel And Tire ASM
2	126-4312-01	1	Fork-Caster
3	126-5389	1	Screw-HHF

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	127-0068	1	Spanner-Wheel, Caster
5	99-5107	1	Nut-Lock

Wheel and Tire Assembly No. 126-7592

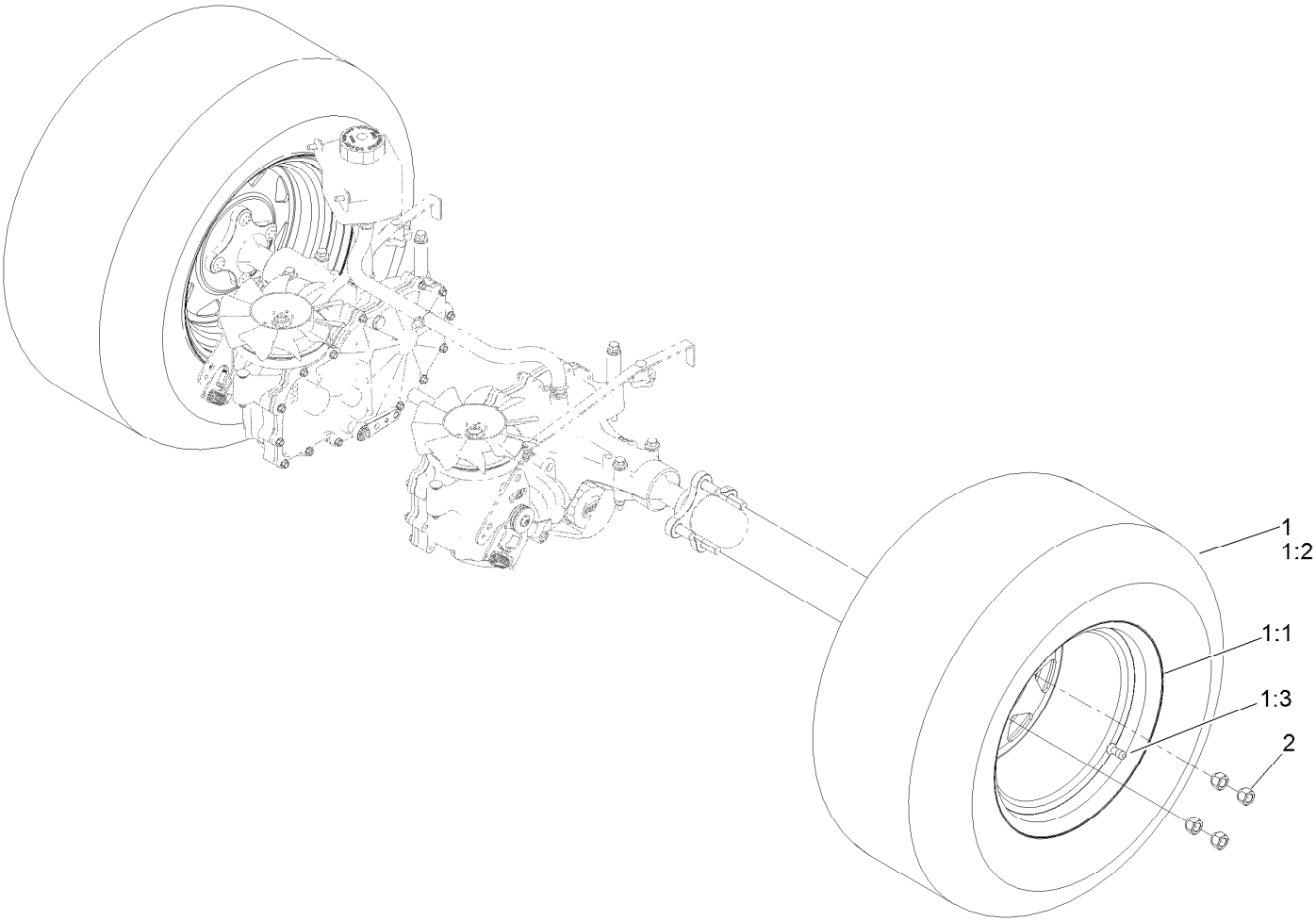


Wheel and Tire Assembly No. 126-7592 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	130-0705	2	Bushing-Flange
3	135-4489	2	Bearing-Roller, Wheel
4	5108	1	Valve

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	120-7125	1	Fitting-Zerk
6	126-5959	1	Tire

Rear Wheel Assembly

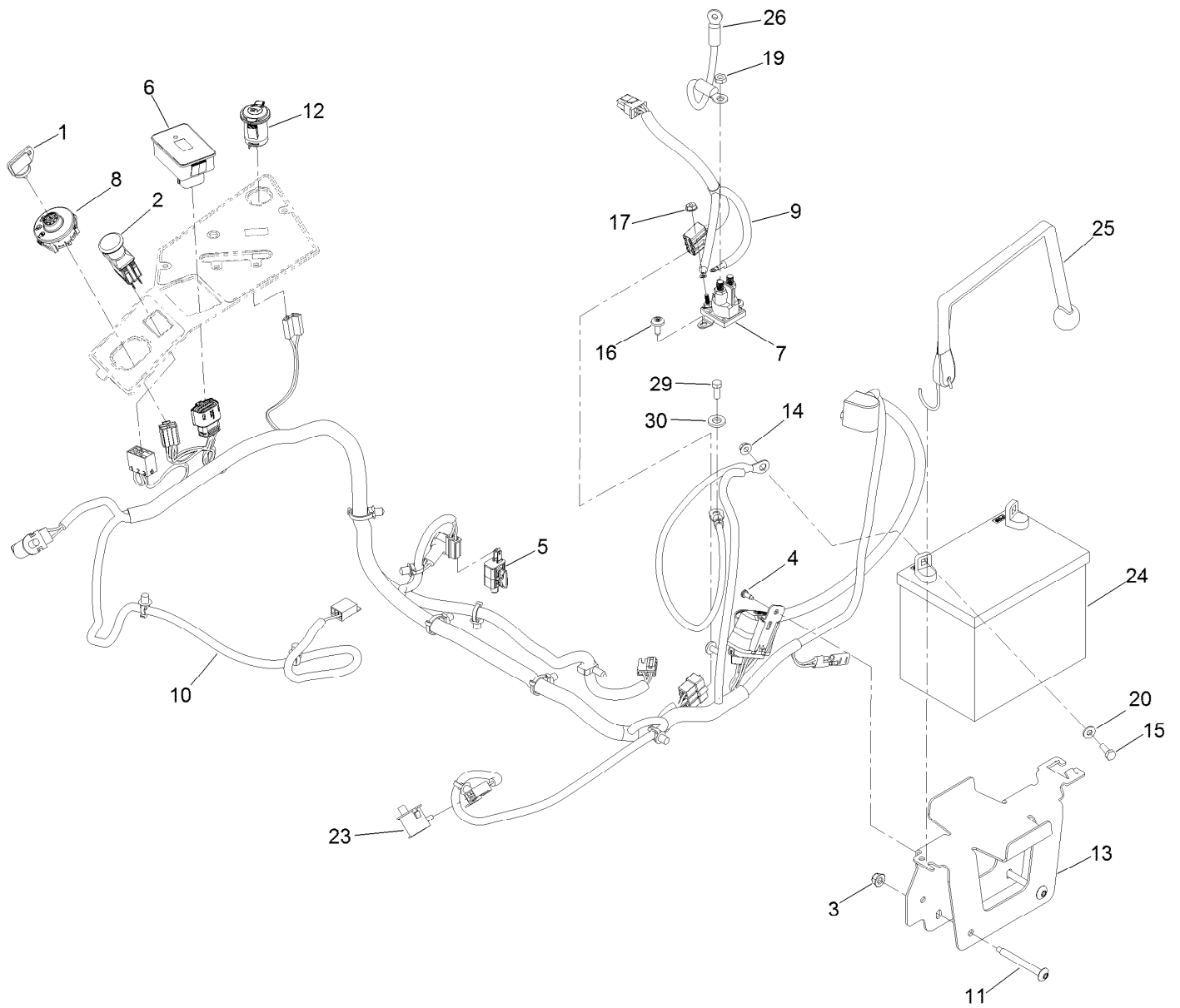


Rear Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-7827	2	Wheel And Tire ASM
1:1	126-7828	1	Rim-Wheel
1:2	120-3271	1	Tire

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:3	232-27	1	Stem-Valve
2	242-50	8	Nut-Lug

Electrical Assembly



Electrical Assembly (continued)

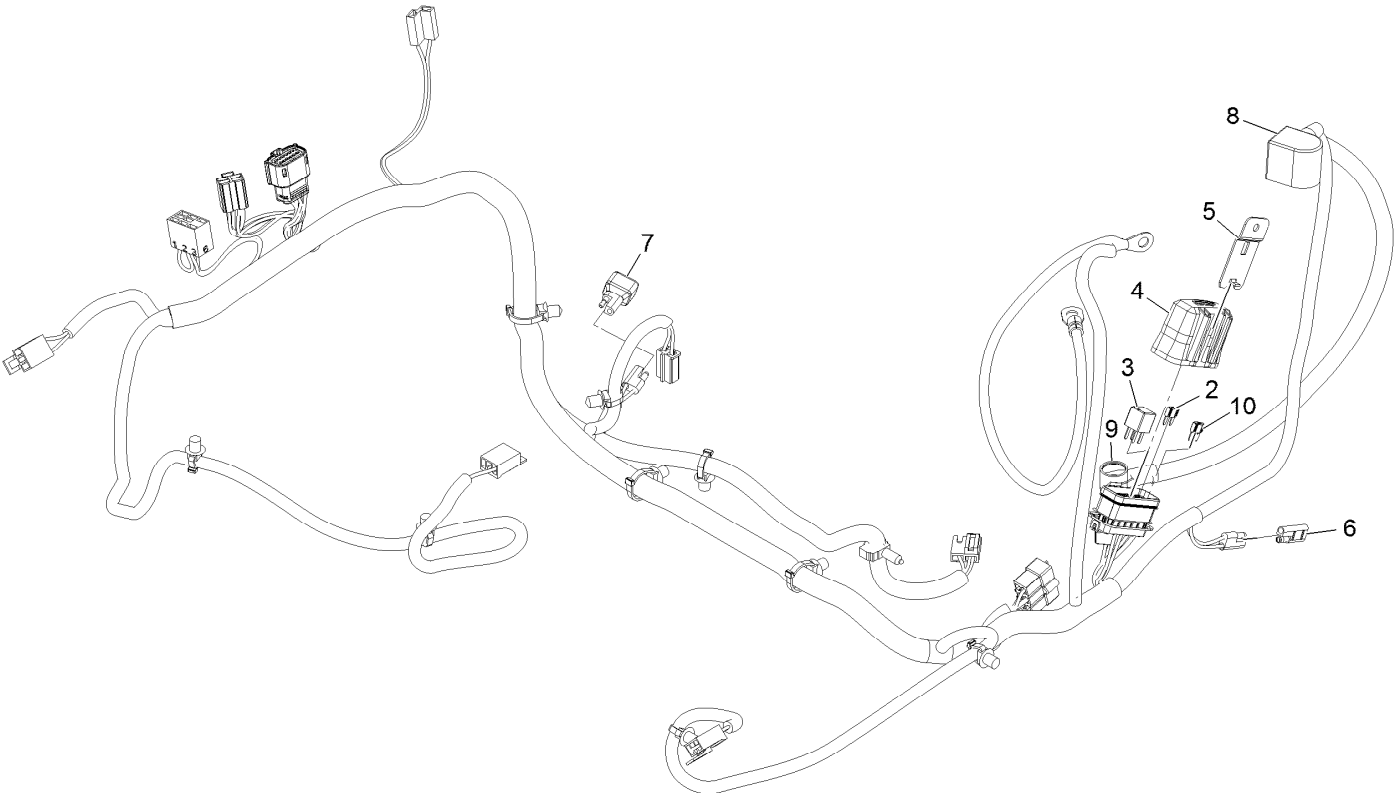
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	63-8360	1	Key-Ignition	14	32128-33	2	Nut-HF
2	103-5221	1	Switch-PTO	15	321-4	2	Screw-HH
3	104-8300	2	Nut-HF, NI	16	126-6266	2	Screw-Tph
4	105-6849	1	Screw-Forming, Thread	17	32149-8	2	Nut-Keps
5	110-6765	1	Switch	19	3220-2	1	Nut-Jam
6	116-5609	1	Module ASM	20	3256-22	2	Washer-Flat
7	117-1197	1	Solenoid	23	82-2190	2	Switch-Bail
8	137-4100	1	Switch-Ignition	24		1	Battery ●■
9	126-5036	1	Adapter-Harness, Wire	25	126-7627	1	Strap-Bungee
10	126-5803	1	Harness-Wire ▲	26	100-3540	1	Cable-Battery, Positive
11	126-6267	2	Screw-TTH	29	135-2868	1	Screw-HH
12	126-6499	1	Port-Power, 12V	30	3256-23	1	Washer-Plain
13	126-6725-03	1	Tray-Battery				

● Obtain locally.

■ Not serviced separately

▲ Use dielectric grease on all unsealed connectors and terminals only. Do not apply in sealed connectors.

Wire Harness Assembly No. 126-5803

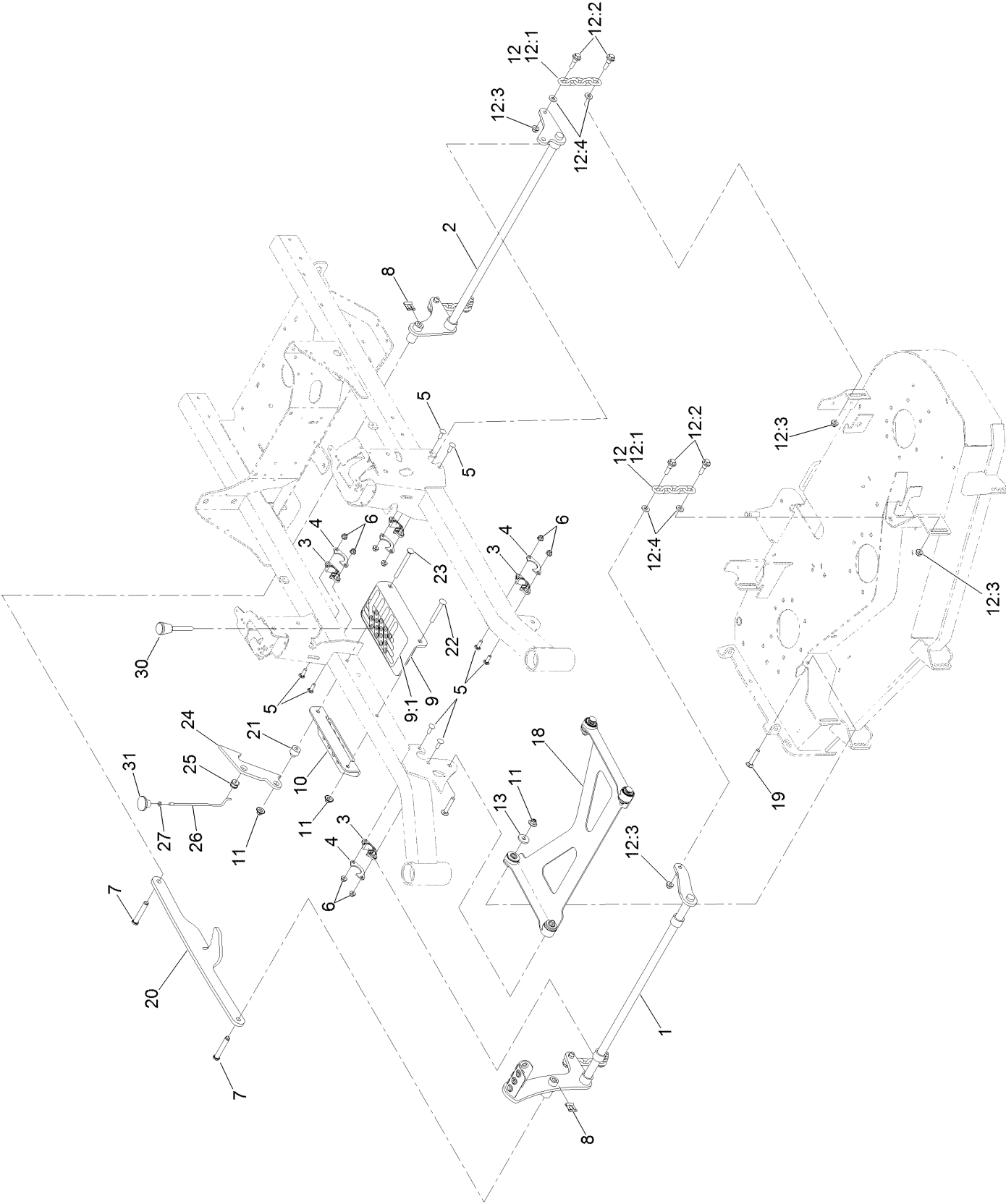


Wire Harness Assembly No. 126-5803 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	121-8868	1	Fuse-Mini Blade, 20 Amp
3	126-3991	1	Relay-Micro
4	32180-176	1	Cover-Block, Fuse
5	32180-177	1	Clip-Mounting
6	116-0053	1	Cap-Plug

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	103-3895	1	Diode
8	126-8876	1	Insulator-Battery
9	1-543393	1	Insulator-Solenoid
10	121-8867	1	Fuse-Mini Blade, 15 Amp

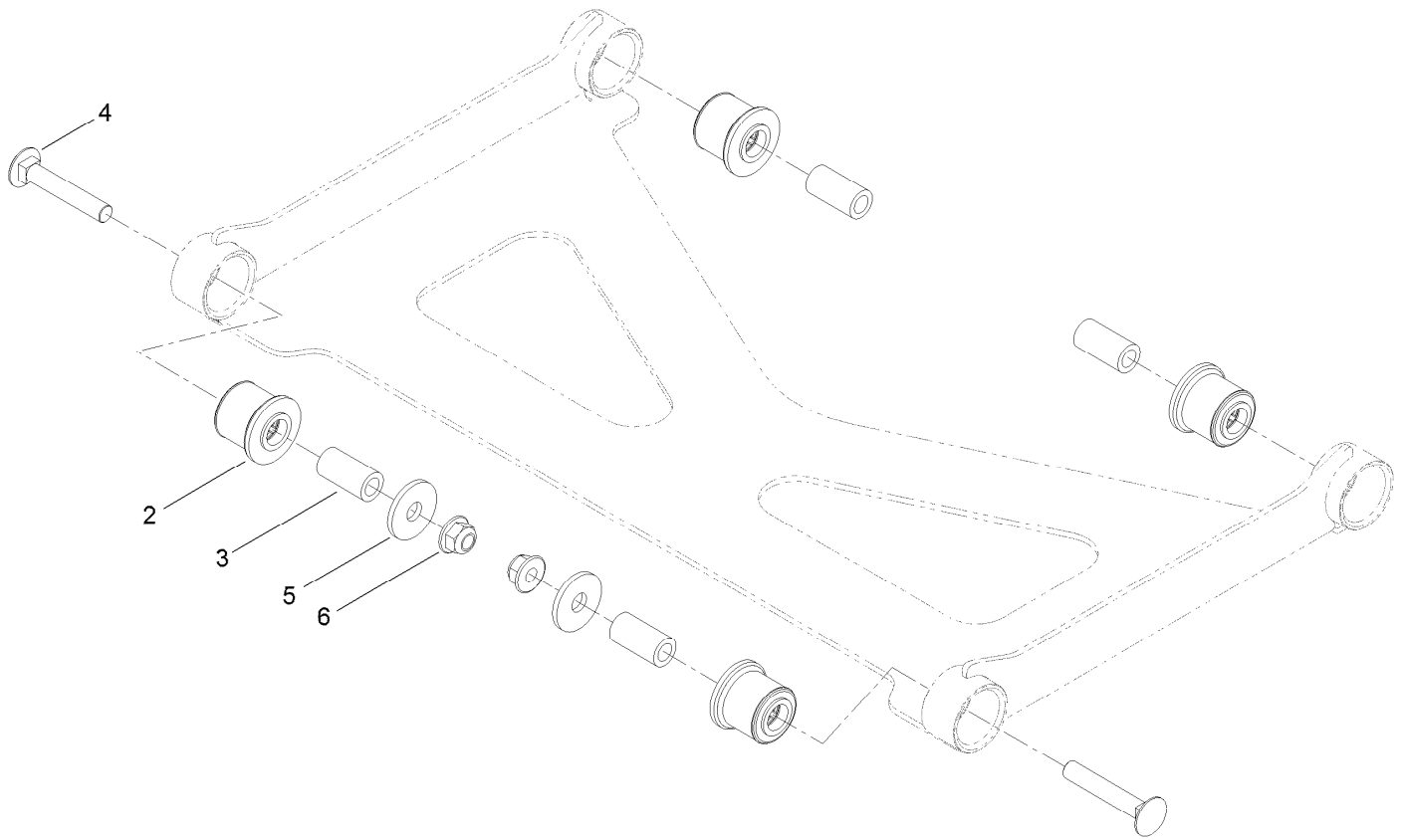
Deck Lift Assembly



Deck Lift Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-3342-03	1	Shaft-Lift, Deck	12:3	104-8301	2	Nut-HF, NI
2	126-3343-03	1	Shaft-Lift, Deck (Rear)	12:4	43-0940	2	Spacer
3	115-5065	4	Bushing-Flange	13	1-373034	2	Washer
4	116-2887	4	Gusset-Lift, Deck	18	126-8365	1	Deck Strut ASM
5	3230-22	8	Screw-CARR	19	3231-7	2	Screw-CARR
6	104-8300	8	Nut-HF, NI	20	126-4639-03	1	Link-HOC
7	126-9181	2	Pin-Clevis	21	126-5221	1	Spacer-Stepped
8	95-4064	2	Clip-Pin	22	3231-42	1	Screw-CARR
9	126-4535	1	Bracket ASM	23	135-0313	1	Screw-CARR
9:1	126-4784	1	Decal-HOC	24	126-5222	1	Plate-Lock, Transport
10	126-4640-03	1	Angle-HOC, Lower	25	126-5593	1	Grommet
11	109-6658	4	Nut-Flange, NI	26	126-5223	1	Rod-Lock, Transport
12	126-8877	4	Deck Chain ASM	27	3218-1	1	Nut-Jam
12:1	1-633447	1	Chain-Lift, Deck	30	126-5401	1	Pin-HOC
12:2	130-0742	2	Bolt-Shoulder	31	126-7019	1	Knob

Deck Strut Assembly No. 126-8365

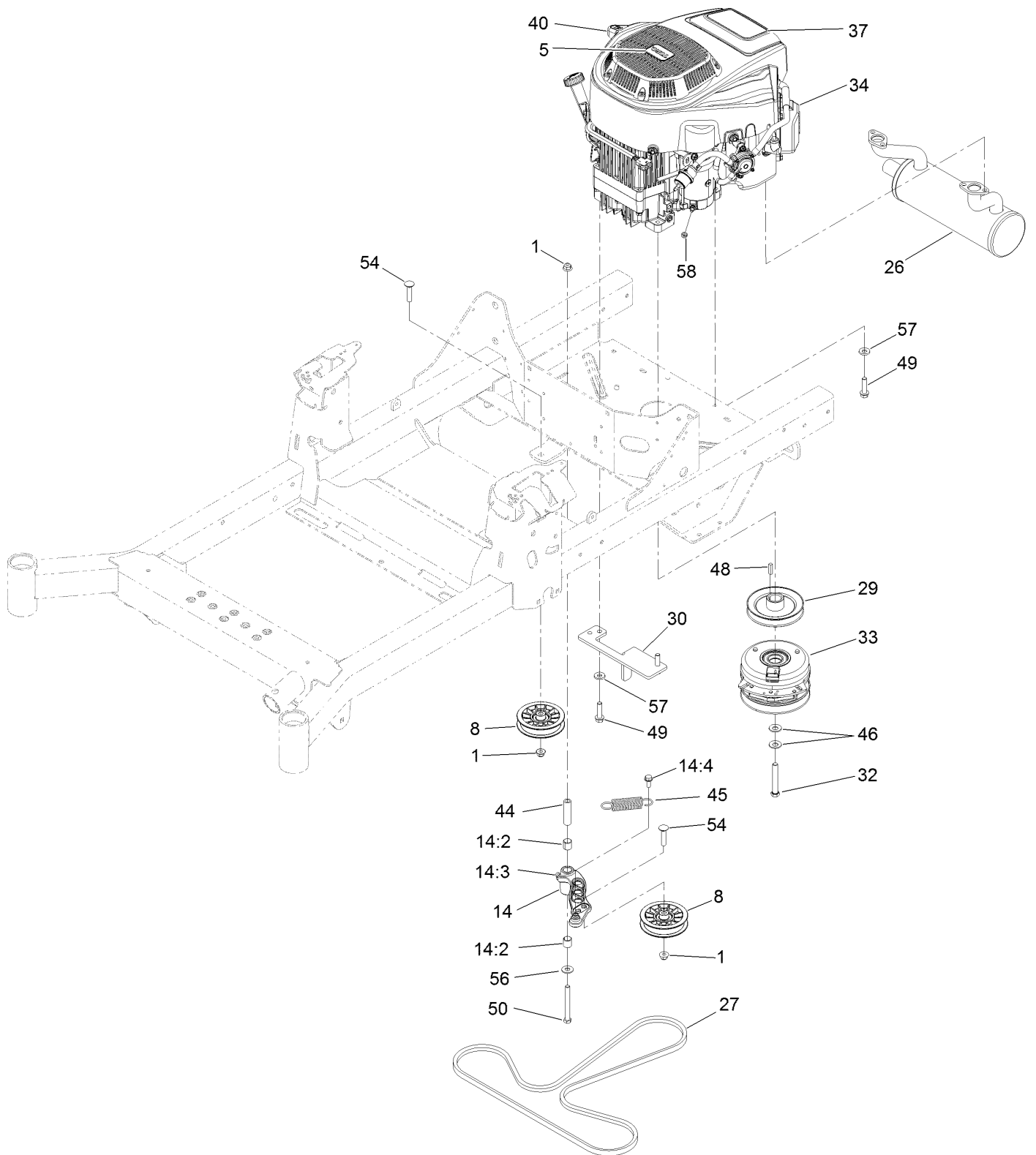


Deck Strut Assembly No. 126-8365 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	126-8360	4	Bushing-Rubber, Suspension
3	108-6544	4	Spacer

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	3231-7	2	Screw-CARR
5	2844	2	Washer
6	104-8301	2	Nut-HF, NI

Engine Assembly

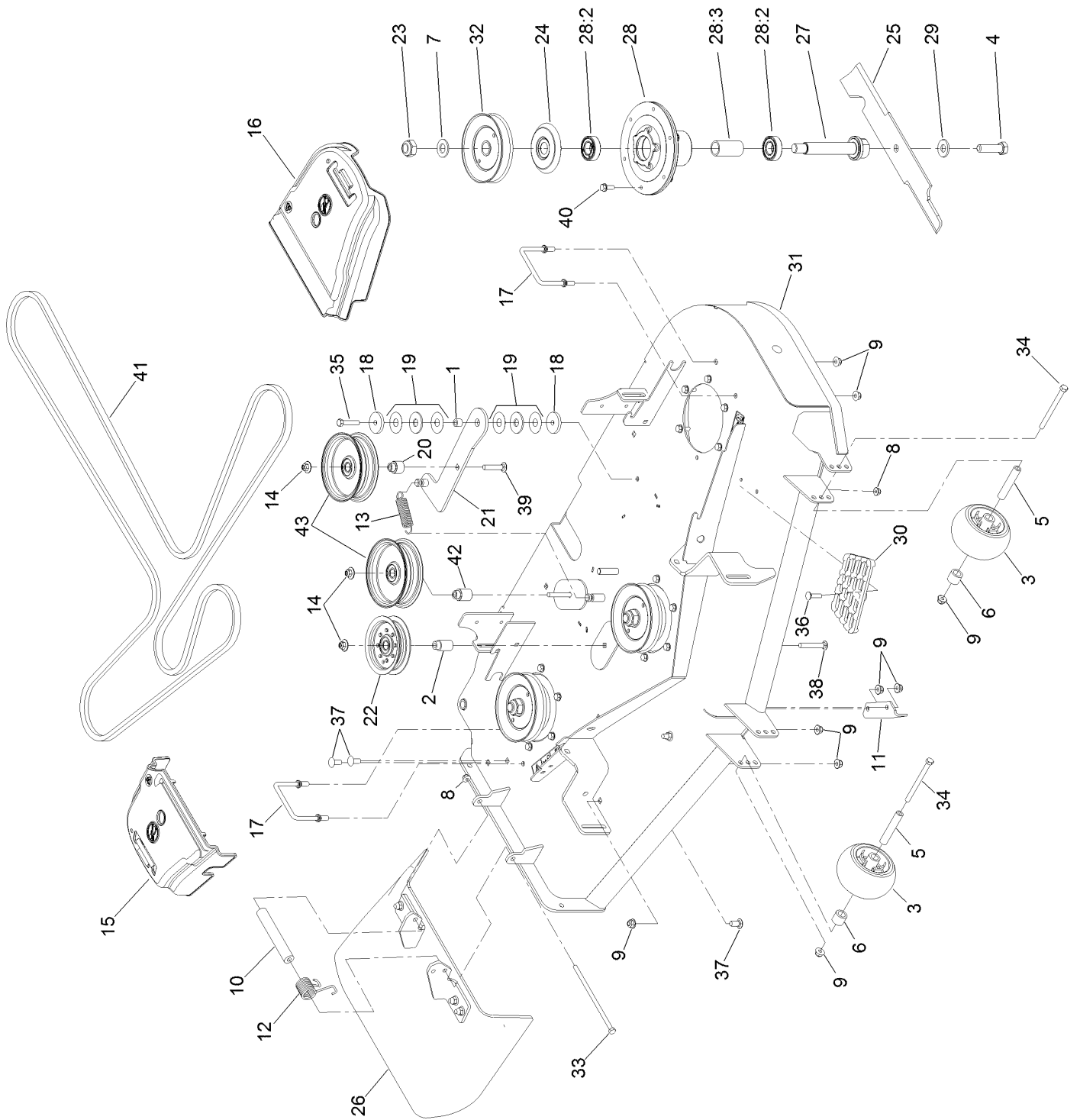


Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	104-8301	3	Nut-HF, NI	34	136-7818	1	Engine-2P77F
5	110-1136	1	Decal	37	126-9182	1	Decal-HP, Engine
8	116-2456	2	Pulley-Flat Idler	40	131-1097	1	Decal-Drain, Oil
14	126-0973	1	Idler Arm ASM	44	1-603384	1	Bushing-Pivot, Idler
14:2	1-513034	2	Sleeve-Bearing	45	1-603402	1	Spring-Extension
14:3	302-40	1	Fitting-Grease, 90 DEG	46	1-603610	2	Washer-Spring
14:4	32144-11	1	Screw-HWH	48	1-807259	1	Key
26	126-5864	1	Muffler	49	32144-102	4	Screw-HWH
27	126-5993	1	Belt-V	50	323-15	1	Screw-HH
29	135-0134	1	Sheave-Engine	54	3231-29	2	Screw-CARR
30	126-6687-03	1	Anchor-Clutch	56	3256-4	1	Washer-Flat
32	126-7198	1	Screw-HH W/Loctite ●	57	98-5975	4	Washer-Belleville
33	127-3410	1	Clutch-PTO	58	33003-00	1	Nut-HF

● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

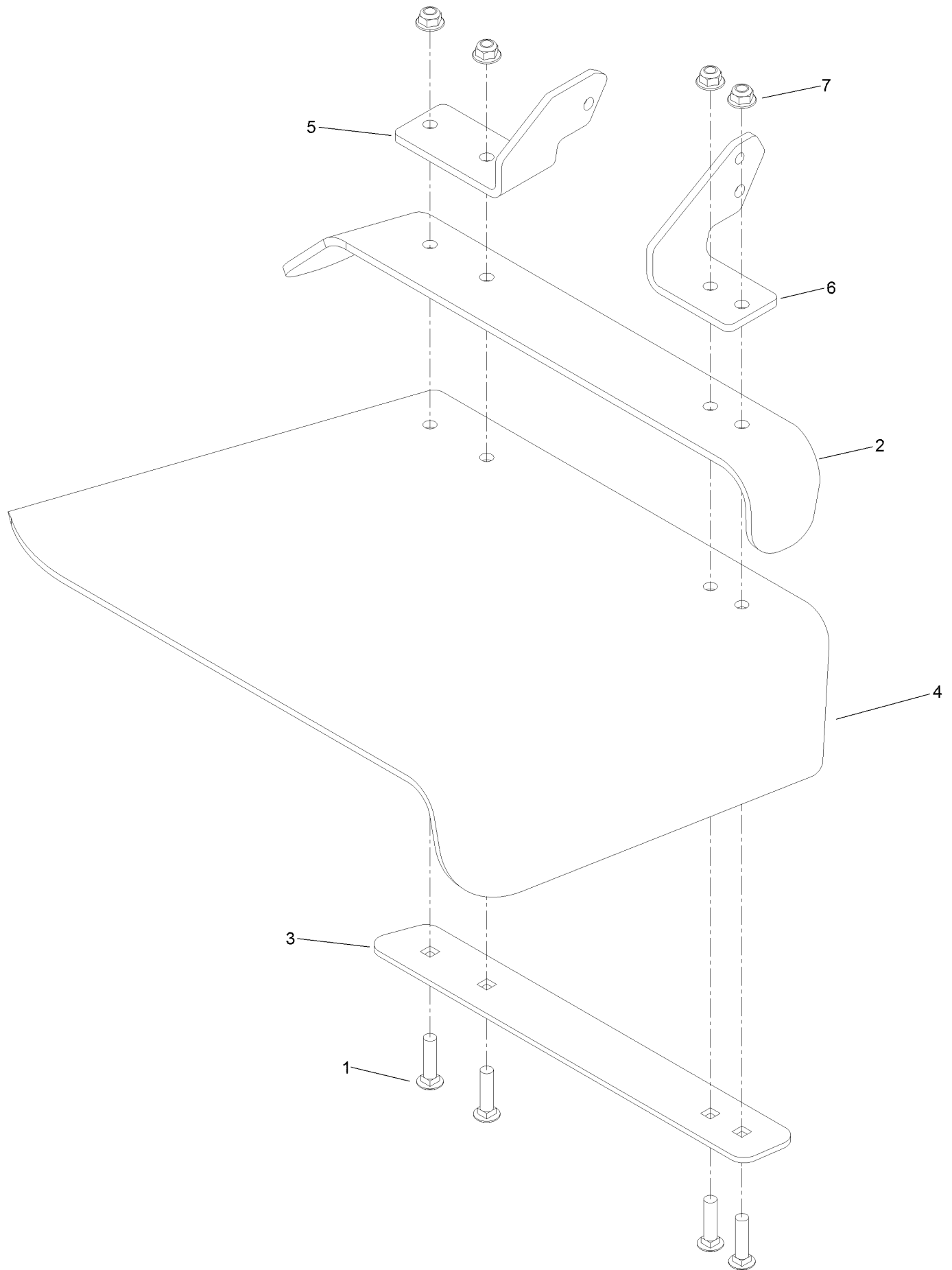
Deck Assembly



Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-413088	1	Bushing-Lever, Lift	24	117-7210	3	Shield-Bearing
2	1-413113	1	Bushing-Idler	25	133-2134	3	Blade-Rotary, 18.0In (Hi Flow)
3	1-603299	2	Roller-Scalp, Anti	26	120-2451	1	Deflector ASM
4	51-4060	3	Screw-Blade	27	126-7629	3	Shaft-Spindle
5	98-7912	2	Tube-Spanner	28	120-5477	3	Spindle ASM
6	98-7913	2	Tube-Spacer	28:2	116-0720	2	Bearing-Ball
7	92-5836	3	Washer	28:3	115-2641	1	Spacer-Bearing
8	104-8300	2	Nut-HF, NI	29	125-1736	3	Washer-Belleville
9	104-8301	12	Nut-HF, NI	30	126-4781-03	1	Step-Deck
10	105-4622	1	Spacer	31	126-8957	1	Deck Decal ASM
11	107-8541-01	1	Baffle-Discharge	32	126-6612	3	Pulley
12	108-4052	1	Spring-Torsion	33	322-50	1	Screw-HH
13	139-3616	1	Spring - Extension	34	323-23	2	Screw-HH
14	109-6658	4	Nut-Flange, NI	35	323-9	1	Screw-HH
15	109-6935	1	Cover-Belt, RH	36	3230-3	1	Screw-CARR
16	109-6936	1	Cover-Belt, LH	37	3231-27	6	Screw-CARR
17	109-6982	2	Wireform-Cover	38	3231-31	2	Screw-CARR
18	110-9981	2	Washer-Plain	39	3231-6	1	Screw-CARR
19	114-0463	2	Washer-Friction, Composite	40	32144-41	18	Screw-Taptite
20	126-7684	1	Bushing-Idler	41	126-7732	1	Belt-Drive, Deck
21	115-5054	1	Arm-Idler	42	126-7683	1	Bushing-Idler
22	116-3626	1	Pulley-Idler	43	116-4669	2	Idler-Pulley, Flat
23	3296-67	3	Nut-Lock, NI				

Deflector Assembly No. 120-2451

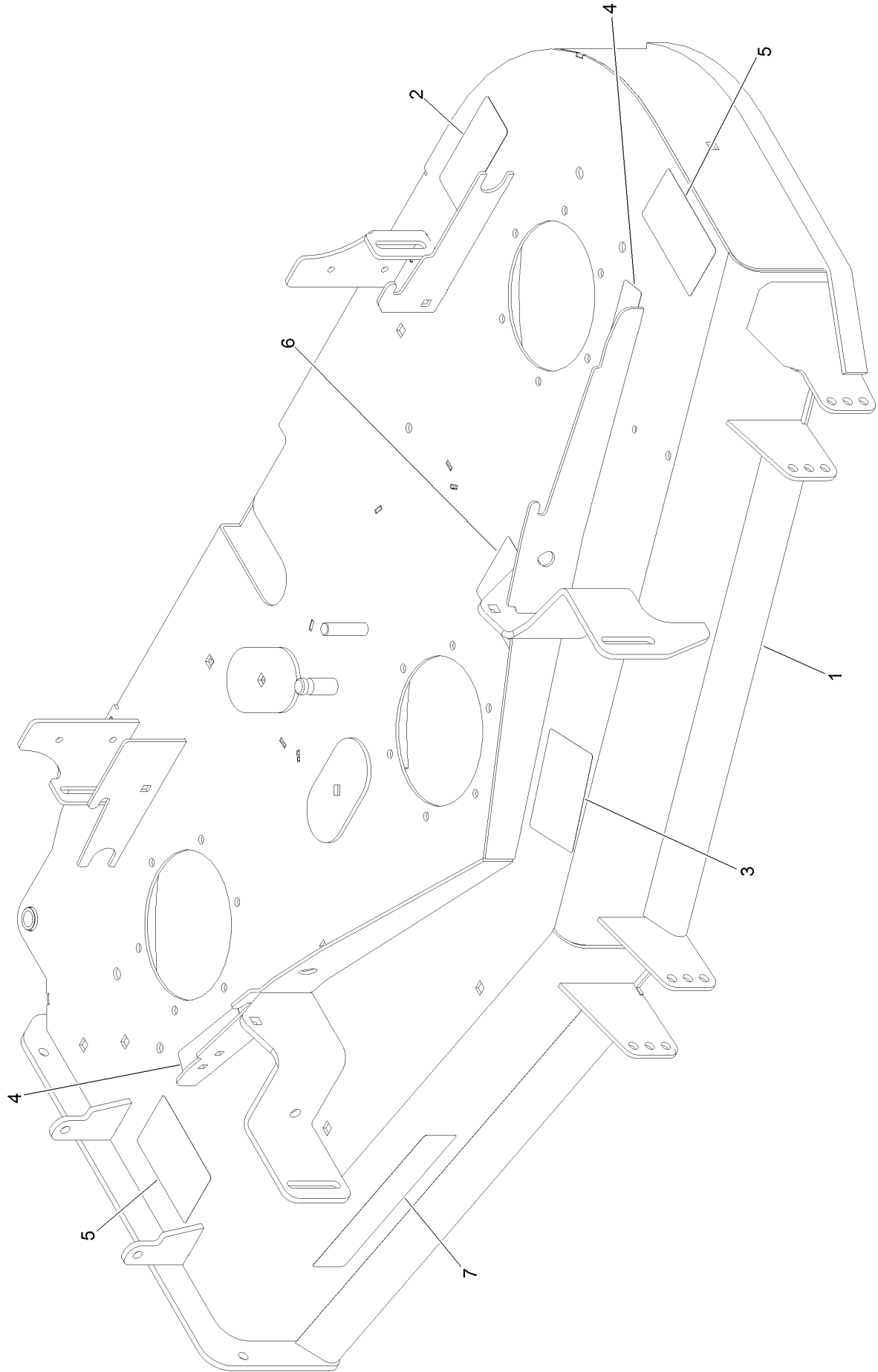


Deflector Assembly No. 120-2451 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	110-0759	1	Deflector-Rubber

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	108-4059-01	1	Plate-Hinge, Rear
6	106-3253-01	1	Plate-Hinge, Front
7	104-8301	4	Nut-HF, NI

Deck Decal Assembly No. 126-8957

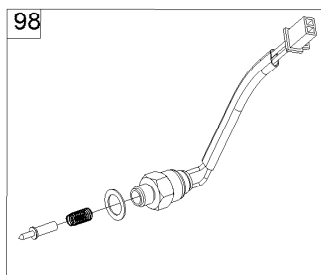
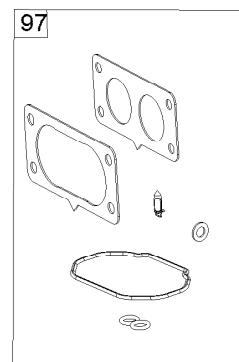
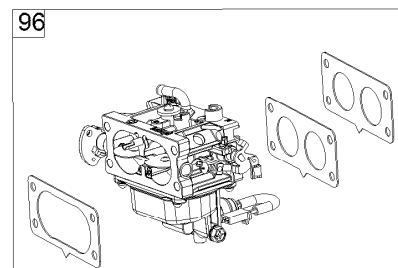
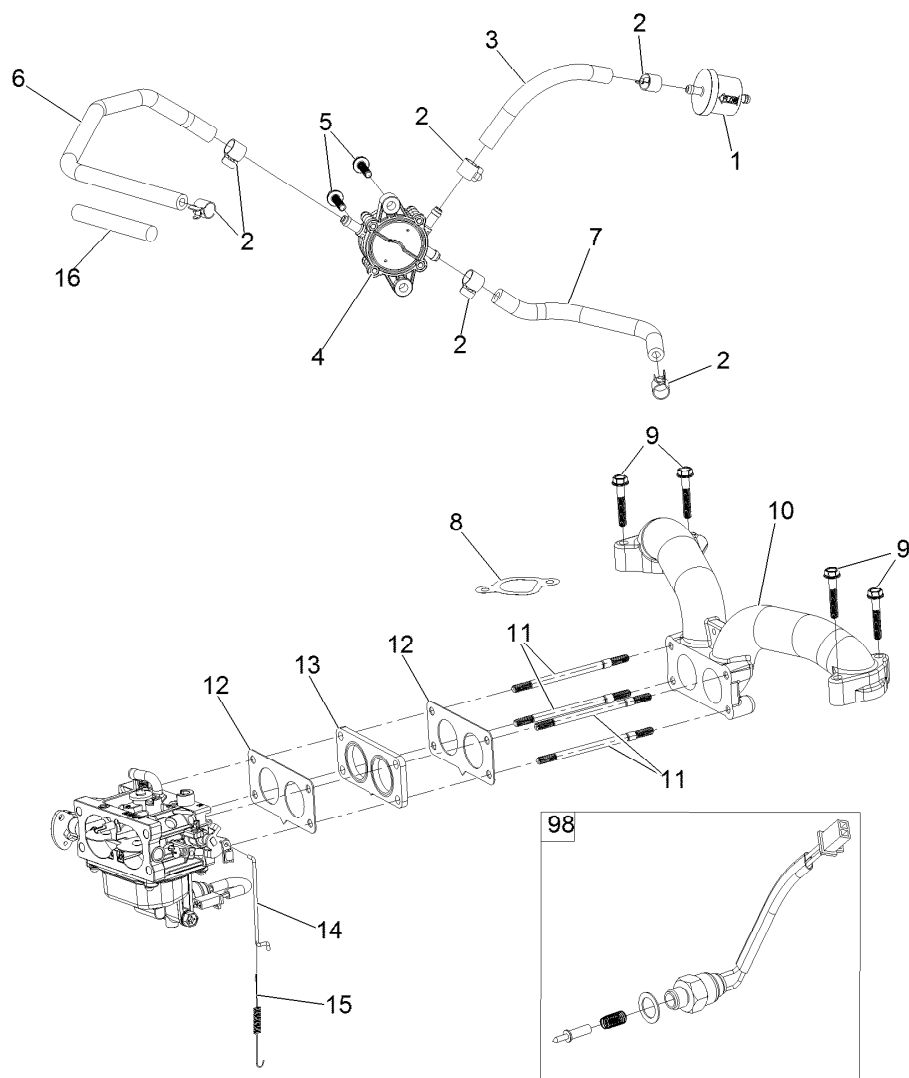


Deck Decal Assembly No. 126-8957 (continued)

<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		1	Deck Decal ASM ●	5	117-3848	2	Decal-Danger
2	93-7818	1	Decal-Torque, Blade Bolt	6	117-1194	1	Decal-Routing, Belt
3	112-3858	1	Decal-Scalp, Anti	7	121-3205	1	Decal
4	112-9028	2	Decal-Cover, Missing				

● Not serviced separately

Fuel System Assembly

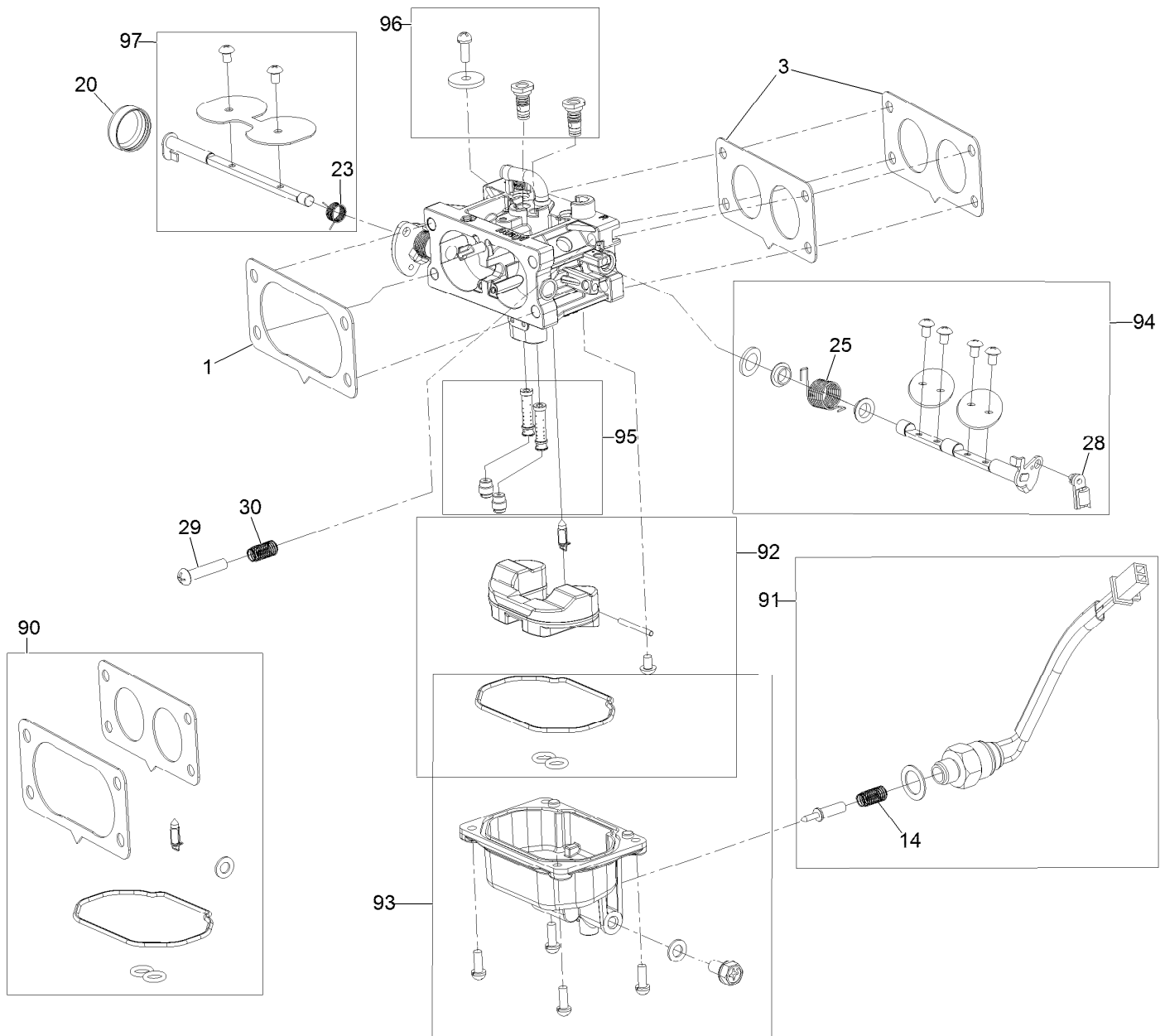


Fuel System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-1563	1	Filter-Fuel	11	127-9245	4	Stud
2	120-4251	6	Clamp-Fuel Line	12	127-9246	2	Gasket-Carburetor
3	120-4371	1	Hose-Fuel	13	127-9247	1	Insulator-Carburetor
4	127-9206	1	Pump-Fuel	14	133-9963	1	Linkage-Throttle
5	120-4225	2	Screw-HHF	15	133-9964	1	Spring-Return, Throttle
6	127-9205	1	Hose-Fuel	16	127-9355	1	Sleeve-Fuel Line Protector
7	127-9207	1	Hose-Fuel	96	136-7840	1	Carburetor Replacement Kit
8	127-9230	2	Gasket-Intake	97	127-9290	1	Carburetor Repair Kit
9	120-4284	4	Screw-HHF	98	127-9292	1	Solenoid Kit
10	127-9244	1	Manifold-Intake	99	136-7837	1	High Altitude Kit ●

● Not illustrated

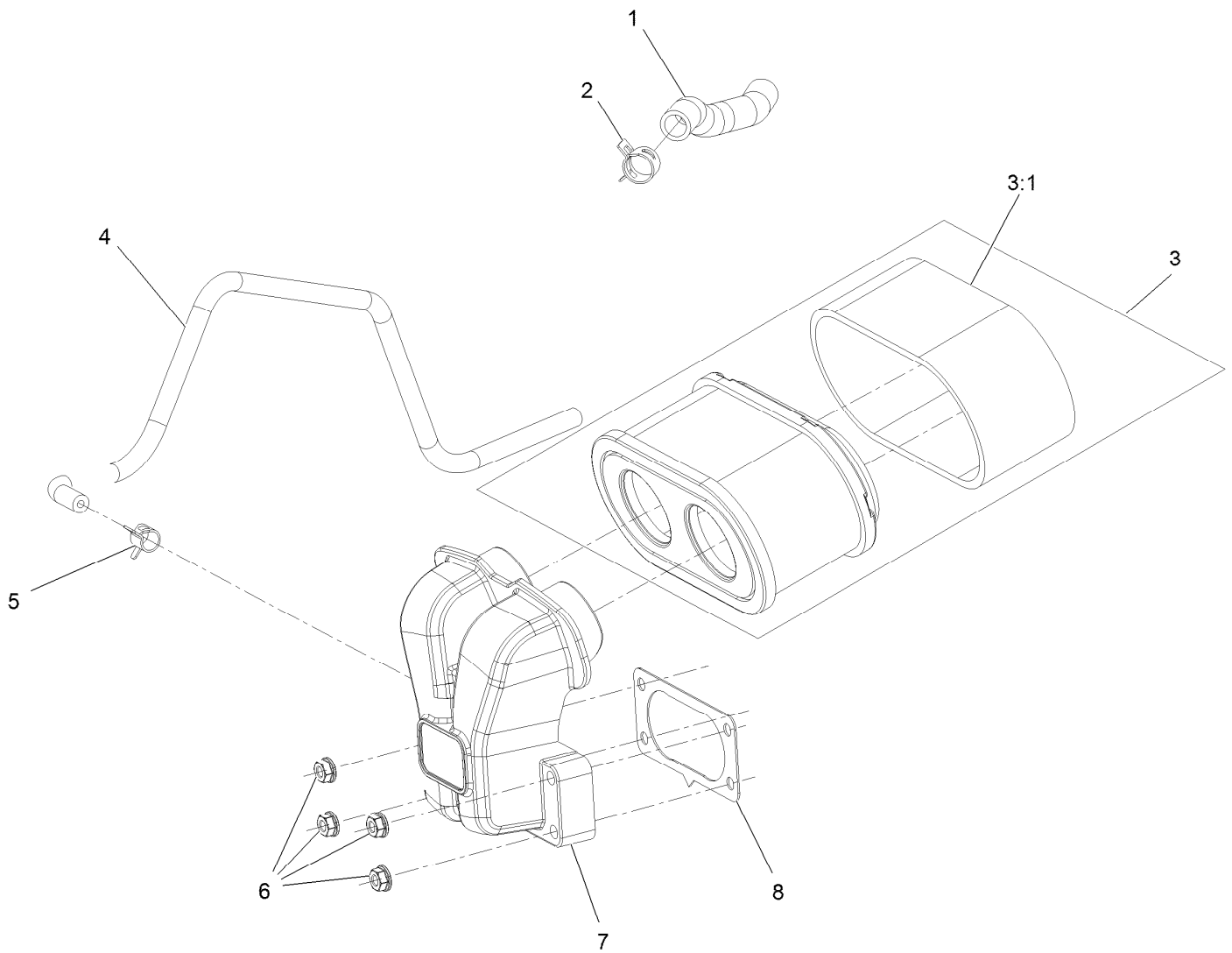
Carburetor Assembly



Carburetor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-9251	1	Gasket-Carburetor	90	127-9290	1	Carburetor Repair Kit
3	127-9246	2	Gasket-Carburetor	91	127-9292	1	Solenoid Kit
14	127-9319	1	Spring	92	127-9340	1	Float Kit
20	127-9325	1	Cover-Shaft, Choke	93	127-9341	1	Bowl Kit
23	127-9328	1	Spring	94	133-9817	1	Throttle Shaft Kit
25	127-9330	1	Spring	95	136-7844	1	Nozzle And Jet Kit
28	127-9333	1	Clamp-Lock	96	136-7899	1	Idle Jet Kit
29	127-9334	1	Screw-PPH	97	127-9345	1	Choke Shaft Kit
30	127-9335	1	Spring				

Air Intake and Filtration Assembly

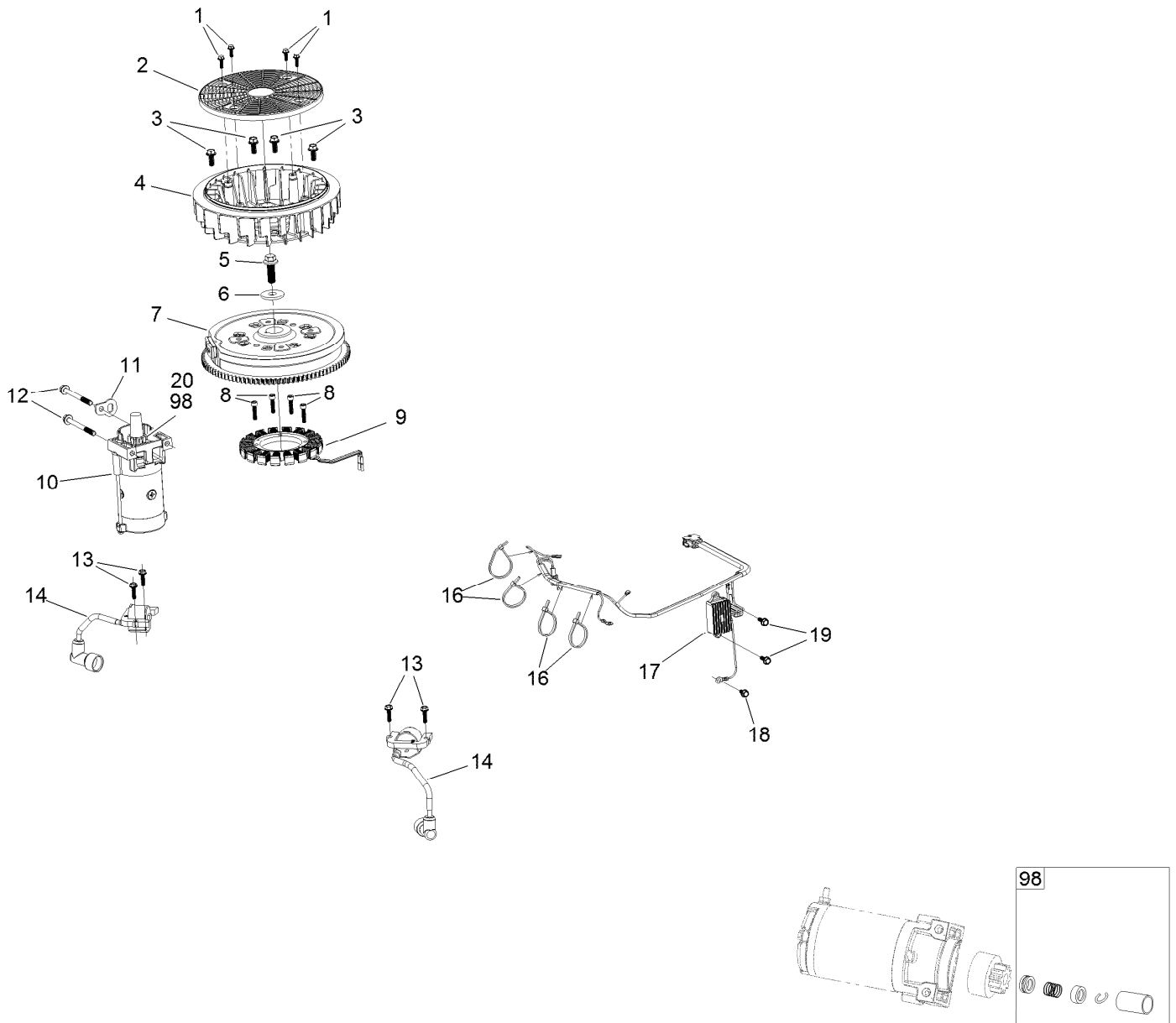


Air Intake and Filtration Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-9235	1	Tube-Breather
2	127-9234	2	Clamp-Hose
3	136-7806	1	Air Filter Kit
3:1	136-7804	1	Prefilter
4	127-9253	1	Hose-Fuel

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	127-9187	1	Clamp-Hose
6	120-4236	4	Nut-Flange
7	127-9047	1	Manifold-Filter, Air
8	127-9251	1	Gasket-Carburetor

Ignition and Cooling Fan

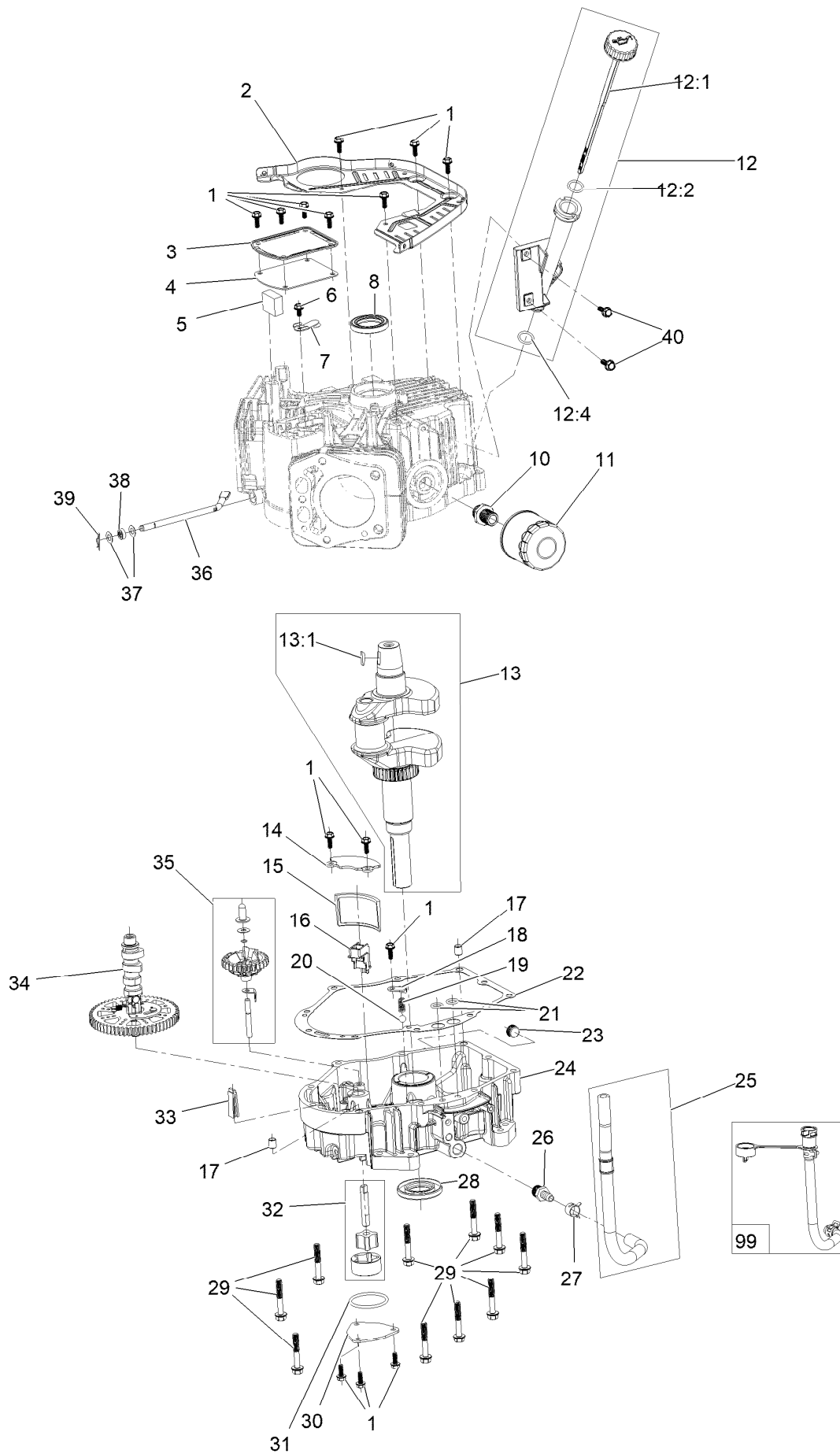


Ignition and Cooling Fan (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-9197	4	Screw-HWH
2	127-9198	1	Screen-Rotating
3	127-9199	4	Screw-HWH
4	127-9200	1	Fan-Cooling
5	127-9201	1	Screw-HWH
6	127-9202	1	Washer-Spring
7	127-9306	1	Flywheel
8	127-9210	4	Screw-HSH
9	136-7876	1	Alternator
10	136-7880	1	Motor-Starter
11	127-9208	1	Bracket-Lift

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
12	120-4231	2	Screw-HHF
13	121-0007	4	Bolt-Flange
14	136-7883	2	Ignition Coil ASM
16	127-9220	4	Tie-Zip
17	136-7879	1	Regulator-Voltage, W/Harness
18	120-4216	1	Screw-HHF
19	120-4232	2	Screw-HHF
20	133-1562	1	Pinion-Starter
98	133-1566	1	Starter Repair Kit

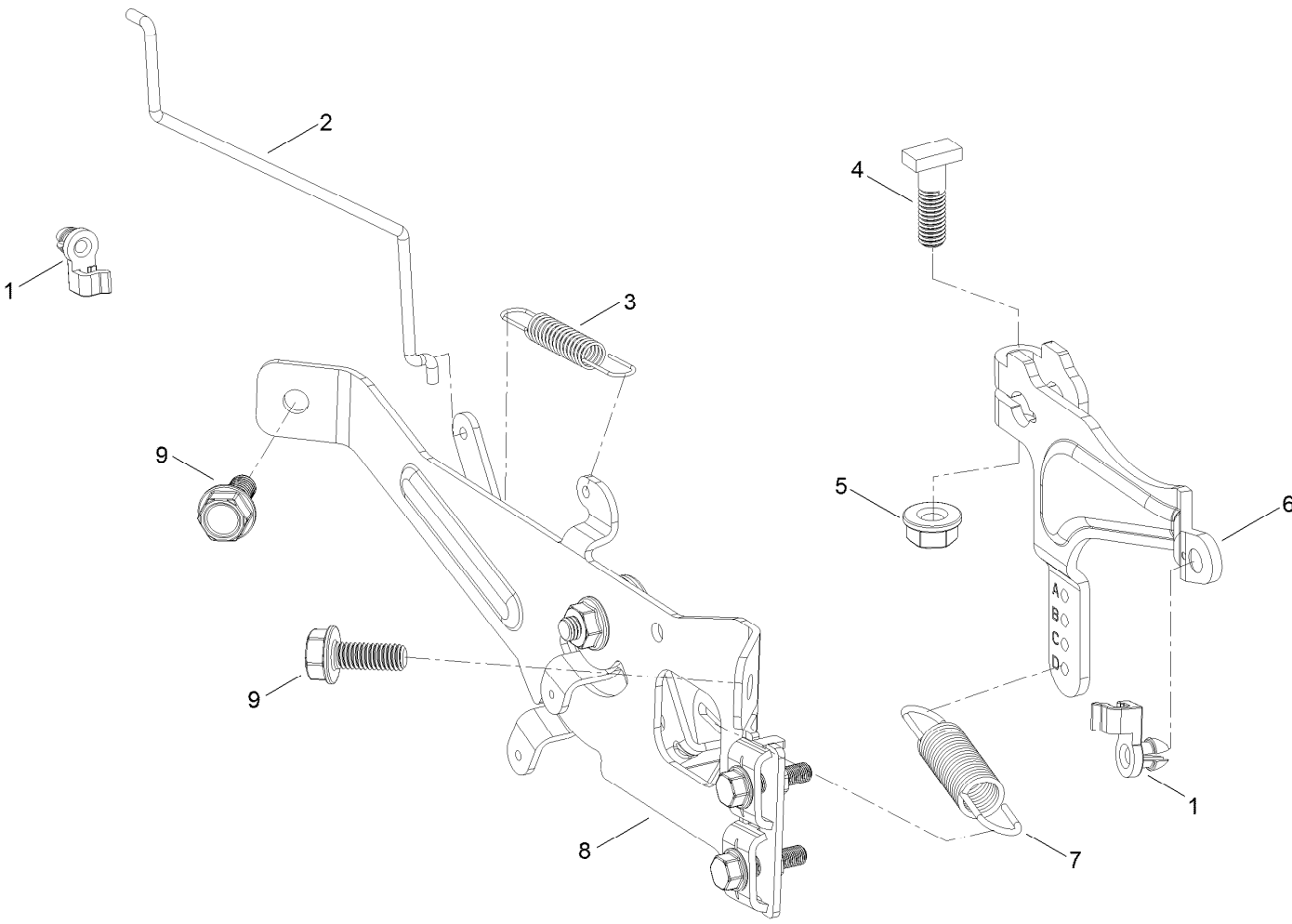
Crankcase and Crankshaft Assembly



Crankcase and Crankshaft Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-4232	14	Screw-HHF	20	127-9266	1	Valve-Ball
2	127-9212	1	Baffle	21	120-4262	2	O-Ring
3	127-9213	1	Cover-Breather	22	127-9267	1	Gasket-Cover, Crankcase
4	127-9214	1	Gasket-Breather	23	133-9805	1	Plug-Drain
5	127-9215	1	Filter-Breather	24	133-9806	1	Cover-Crankcase
6	120-4216	1	Screw-HHF	25	127-9293	1	Oil Drain Hose ASM
7	127-9217	1	Valve-Breather	26	127-9275	1	Fitting-Hose
8	120-4267	1	Seal-Oil	27	127-9276	1	Clamp-Hose
10	136-7884	1	Adaptor-Filter, Oil	28	127-9271	1	Seal
11	136-7848	1	Filter-Oil	29	121-0473	10	Screw-HHF
12	127-9218	1	Oil Tube ASM	30	127-9274	1	Cover-Oil Pump
12:1	127-9283	1	Dipstick	31	127-9273	1	O-Ring
12:2	127-9284	1	O-Ring	32	127-9272	1	Oil Pump ASM
12:4	127-9286	1	O-Ring	33	120-4275	1	Deflector-Oil, Rubber
13	127-9255	1	Crankshaft	34	133-1568	1	Camshaft
13:1	120-4320	1	Key-Woodruff	35	136-7882	1	Governor ASM
14	127-9261	1	Cover-Screen, Oil	36	127-9238	1	Shaft-Governor
15	127-9262	1	Screen-Oil	37	120-4258	2	Washer-Plain
16	127-9263	1	Retainer-Screen	38	120-4257	1	Seal-Oil
17	120-4274	2	Pin-Dowel	39	120-4256	1	Pin-Hair
18	127-9264	1	Plate-Retainer	40	120-4232	2	Screw-HHF
19	127-9265	1	Spring	99	144-0976	1	Oil Drain Service Kit

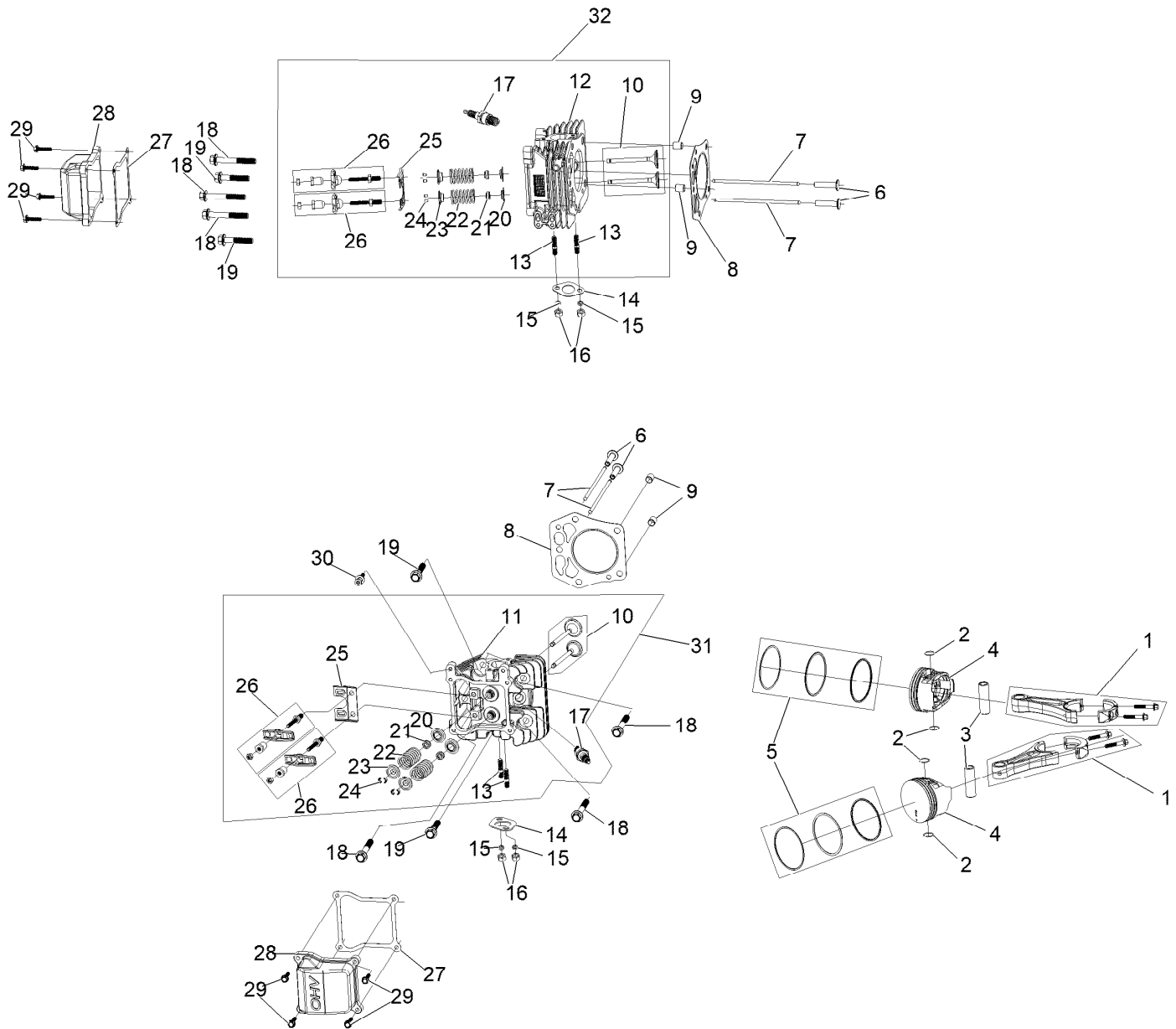
Governor Control Assembly



Governor Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-9250	2	Clip-Linkage	6	133-9961	1	Arm-Governor
2	127-9242	1	Linkage-Choke	7	133-9962	1	Spring-Governor
3	127-9241	1	Spring-Governor	8	133-1570	1	Control Plate ASM
4	120-4238	1	Bolt-Arm, Governor	9	120-4232	2	Screw-HHF
5	120-4236	1	Nut-Flange				

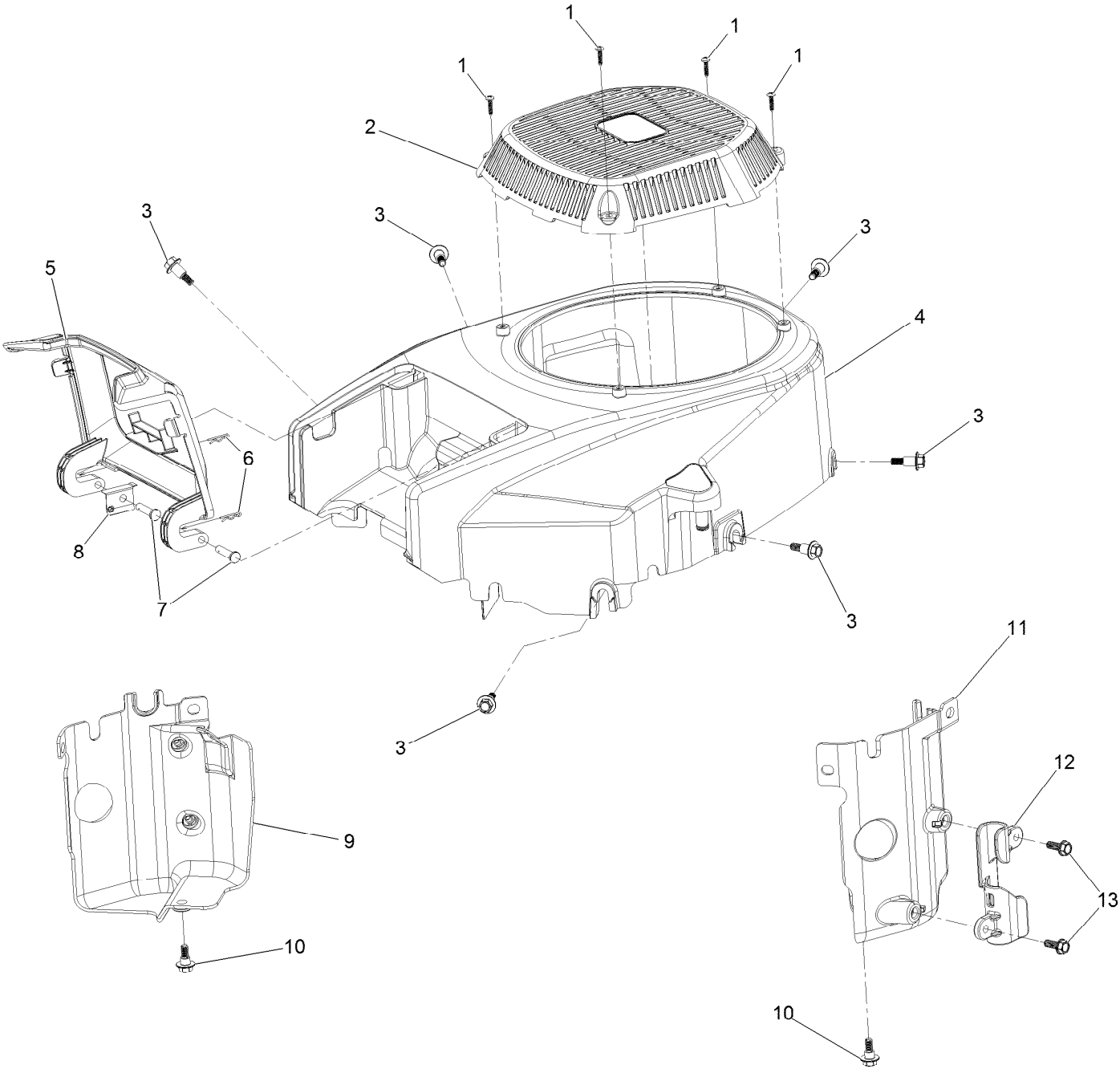
Piston and Cylinder Head Assembly



Piston and Cylinder Head Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-9256	2	Connecting Rod ASM	17	81-3250	2	Spark Plug
2	127-9258	4	Clip-Pin, Piston	18	127-9231	6	Screw-HWH
3	127-9257	2	Pin-Piston	19	127-9232	4	Screw-HWH
4	127-9259	2	Piston	20	120-4303	4	Seat-Spring, Valve
5	127-9260	2	Piston Ring Set	21	120-4304	4	Seal-Stem, Valve
6	127-9224	4	Lifter-Valve	22	120-4305	4	Spring-Valve
7	127-9225	4	Rod-Push	23	120-4306	4	Retainer-Spring, Valve
8	127-9226	2	Gasket-Head, Cylinder	24	120-4307	8	Keeper-Valve
9	127-9227	4	Pin-Dowel	25	127-9233	2	Plate-Guide, Push Rod
10	127-9228	2	Valve Set	26	136-7881	4	Rocker Arm ASM
11	133-9802	1	Head-Cylinder, Right	27	127-9295	2	Gasket-Valve Cover
12	133-9804	1	Head-Cylinder, Left	28	127-9050	2	Cover-Valve
13	121-0464	4	Stud-Exhaust	29	120-4225	8	Screw-HHF
14	120-4317	2	Gasket-Exhaust	30	120-4214	1	Screw-Shoulder, HH
15	127-9279	4	Washer-Lock, Split	31	136-7891	1	Complete Right Head ASM
16	121-0199	4	Nut-HH	32	136-7892	1	Complete Left Head ASM

Blower Housing Assembly

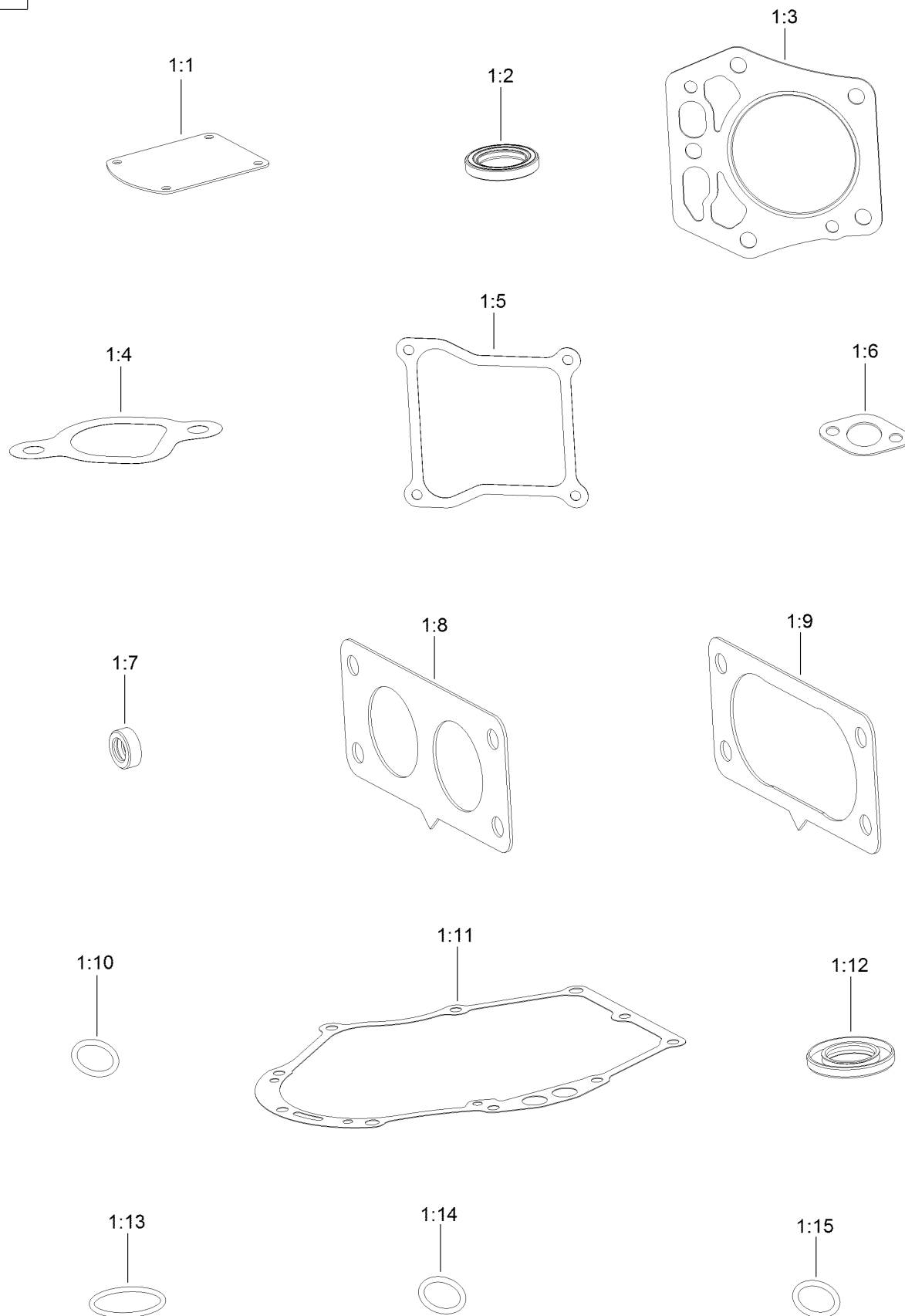


Blower Housing Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-1571	4	Screw-PPH, Plastic	8	127-9281	1	Plate-Spring
2	127-9045	1	Cover-Fan	9	136-7877	1	Baffle-Air, Left
3	127-9196	6	Screw-Shoulder, HWH	10	120-4210	2	Screw-Shoulder, HHF
4	133-1572	1	Shroud-Engine	11	136-7878	1	Baffle-Air, Right
5	127-9046	1	Door-Filter, Air	12	127-9287	1	Cleat-Hose
6	127-9280	2	Pin-Hair	13	120-4232	2	Screw-HHF
7	127-9282	2	Pin				

Gasket and Seal Kit

1



Gasket and Seal Kit (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	127-9296	1	Gasket And Seal Kit	1:8	127-9246	2	Gasket-Carburetor
1:1	127-9214	1	Gasket-Breather	1:9	127-9251	1	Gasket-Carburetor
1:2	120-4267	1	Seal-Oil	1:10	120-4262	2	O-Ring
1:3	127-9226	2	Gasket-Head, Cylinder	1:11	127-9267	1	Gasket-Cover, Crankcase
1:4	127-9230	2	Gasket-Intake	1:12	127-9271	1	Seal
1:5	127-9295	2	Gasket-Valve Cover	1:13	127-9273	1	O-Ring
1:6	120-4317	2	Gasket-Exhaust	1:14	127-9284	1	O-Ring
1:7	120-4257	1	Seal-Oil	1:15	127-9286	1	O-Ring

Attachments and Accessories

For 74451 52in TITAN HD 1500 Series Riding Mower

Product Name	Model/Part
Hypr-Oil 500 (quart)	114-4713
Hypr-Oil 500 (gallon).....	114-4714
Hypr-Oil 500-5 (5 gallon).....	114-4715
Seat Cover w/Arm Rest	117-0097
Toro Hydro Kit.....	121-3783
LED Light Kit.....	126-5382
Front Bucket Bracket Kit	126-7011
Striper Kit.....	126-7882
Sunshade Kit	126-8077
Cover-Hitch.....	126-8299
Trash Container Kit.....	126-8379
Weight Caster Kit.....	126-8639
52in Recycler Kit.....	126-8702
Flat Free Wheel and Bearing Kit	126-9368
Jack Kit	127-6666
MVP Belt and Blade Kit.....	127-6794
Toro V-Twin Engine Maintenance Kit	132-4878
Blade-Rotary, 18.0in (Hi Flow)	133-2134
Blade-Rotary, Atomic 18.0	133-2159
Blade-Rotary, Recycling 18.0in.....	133-2162
Blade (6 Pack) 18in Hi Flow	133-2175
Blade (6 Pack) 18in Recycle	133-2178
Blade (6 Pack) 18in Atomic.....	133-2181
5 Gallon Bucket	133-2533
High Altitude Kit	133-9833
Trimmer Mount Kit	136-1682
ROPS Pin Kit	136-1683
High Altitude Kit	136-7837
HD Air Cleaner Kit	136-7860
Bucket Mount Kit.....	136-9045
Universal Mount Kit Mower	136-9046
Titan HD Triple Threat Attachment Kit.....	136-9047
Extended Control Levers Kit, Dedicated-Bagging Riding Mower.....	138-6020
Toro Deluxe Rider Cover.....	490-7319
Heavy Duty Bagger Kit	78431
52in Completion Kit (Heavy Duty Bagger).....	78434
Standard EZ Vac Bagger	78481
52in Completion Kit (Standard Bagger)	78484

Notes:



Count on it.