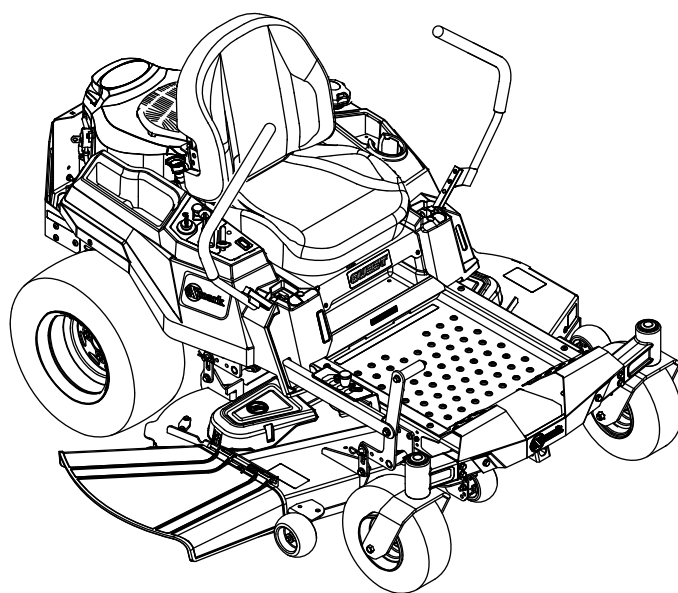




QUEST® S-SERIES

Model No. QZS708GEM54200—Serial No. 413950474 and Up

Picture below may not reflect actual product.



Parts Manual

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.

Touch Up Paint

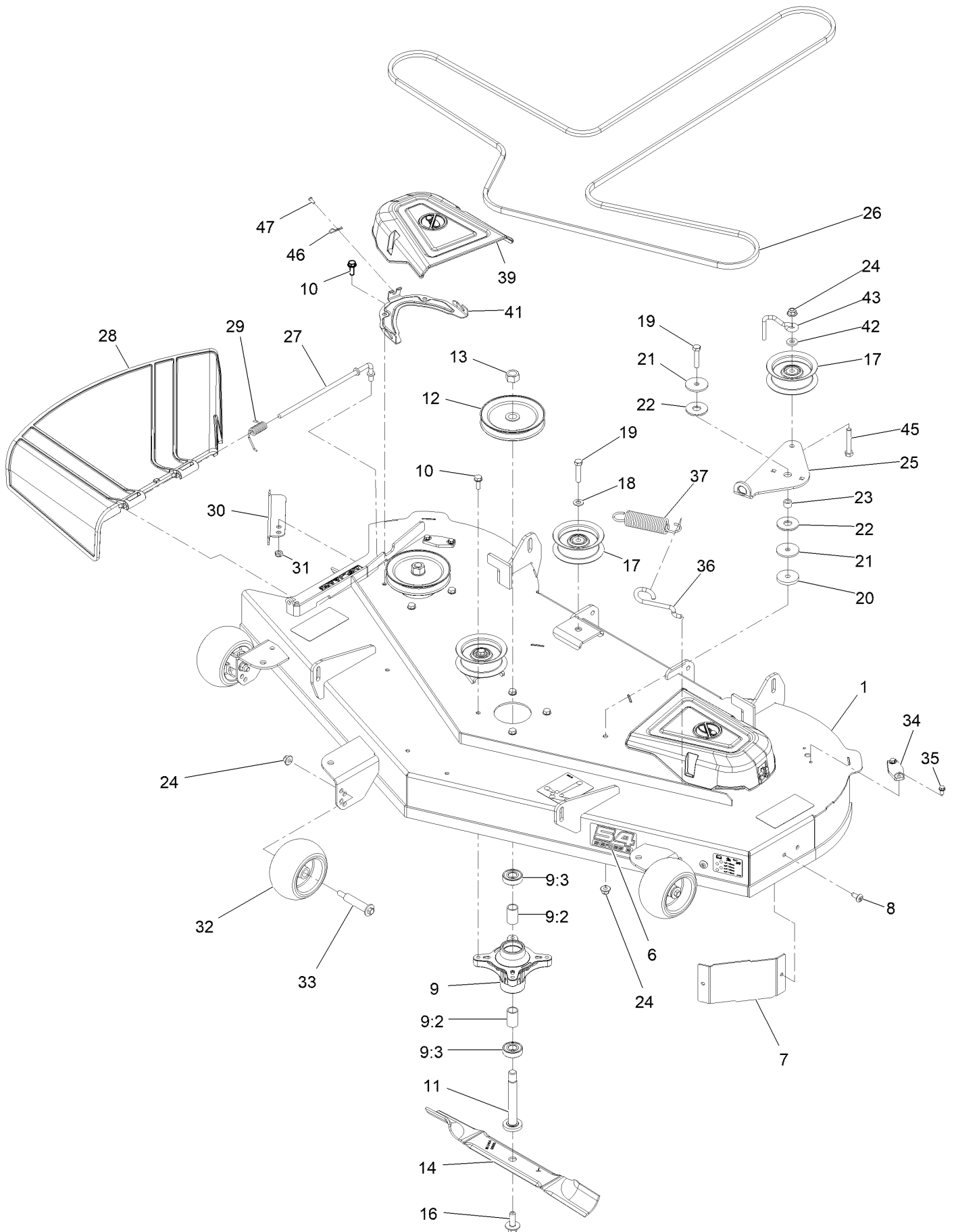
Exmark black touch up spray paint – gloss black.

Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).

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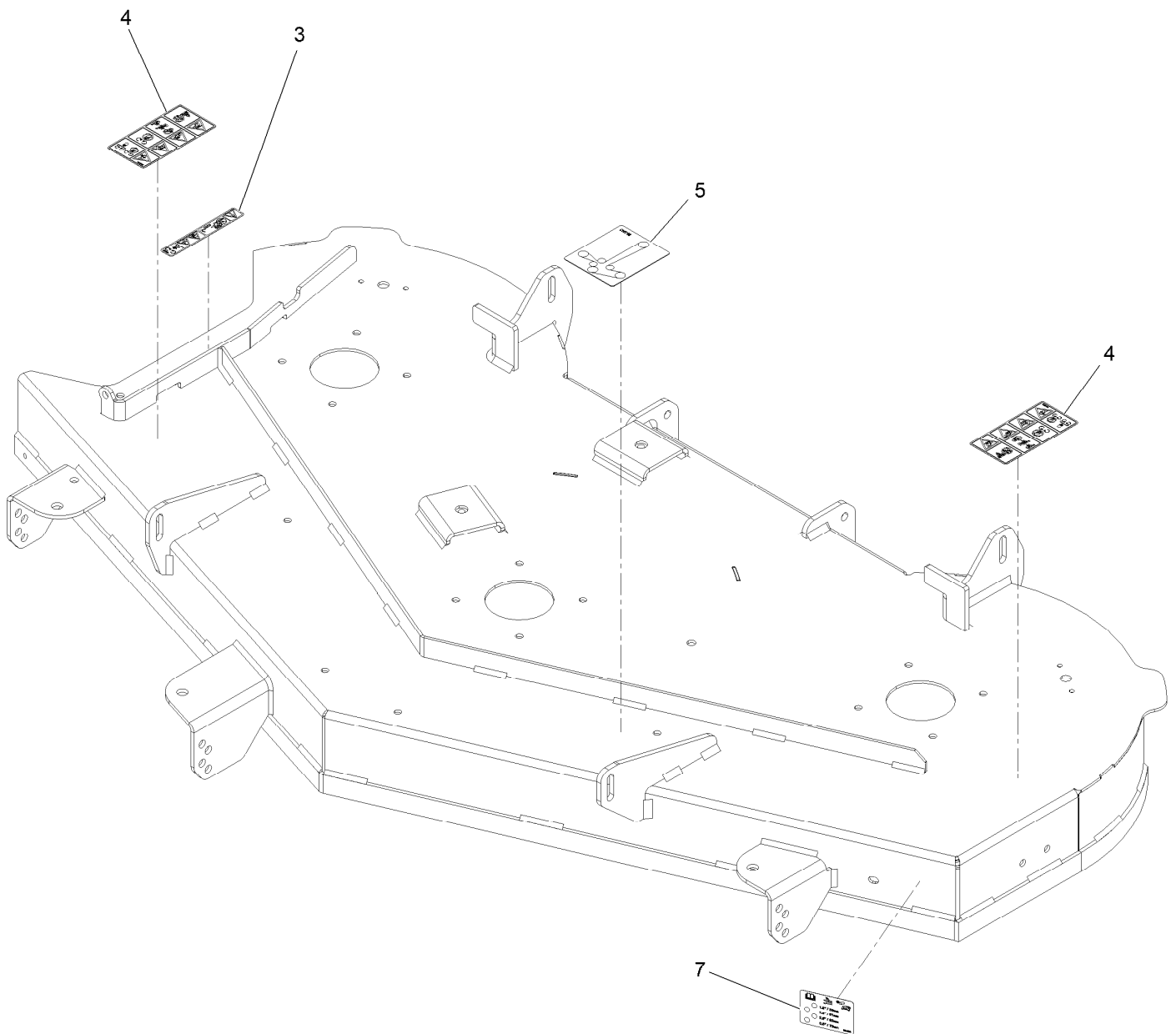
Deck Assembly



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	144-5289	1	Deck ASM-54 4Pt	25	138-7262	1	Arm-Idler
6	142-5863	1	Decal-54 Series 2	26	130-0843	1	Belt-V
7	139-2448-03	1	Baffle-Corner	27	137-2019	1	Rod-Pivot
8	138-9753	2	Screw-Button Head 5/16-18 X 3/4 Tf	28	138-7502	1	Deflector-Discharge
9	139-3214	3	Spindle ASM	29	138-7268	1	Spring-Torsion
9:2	120-7935	2	Spacer	30	138-9800-03	1	Baffle-Cutoff
9:3	138-9770	2	Bearing-Ball	31	3296-59	1	Nut-Nyloc 3/8-16 Thin
10	32144-41	12	Screw-HWH 3/8-16 X 7/8 Taptite	32	1-603299	3	Roller-Scalp, Anti
11	117-7268	3	Shaft-Spindle	33	112-3977	3	Bolt-HH Shoulder 3/8-16 X 3.79
12	138-7261	3	Pulley ASM	34	136-4171	2	Cover-Washout Port
13	3219-6	3	Nut-Hex 5/8-18	35	32144-4	4	Screw-HWH 1/4-20 X 1/2 Taptite
14	115-2454-03	3	Blade-Hi Lift	36	138-7266	1	Spring-Return, Hook
16	145-0411	3	Bolt-Blade, Sems	37	138-7264	1	Spring-Extension
17	132-9420	3	Pulley-Idler, Flat	39	144-1906	2	Cover-Belt
18	3256-24	2	Washer-3/8 SAE	41	139-3272-03	2	Bracket-Cover, Belt
19	323-9	3	Screw-HH 3/8-16 X 1 3/4	42	138-7207	1	Spacer-Hub, Blower
20	110-9981	1	Washer-Plain	43	138-7270	1	Guide-Belt, Idler
21	63-7400	2	Washer-Rebound	45	323-11	1	Screw-HH 3/8-16 X 2 1/4
22	114-0463	2	Washer-Friction, Composite	46	144-1944	2	Pin-Hair
23	115-4986	1	Spacer	47	94-6961	2	Screw
24	104-8301	5	Nut-Nyloc 3/8-16 Flg				

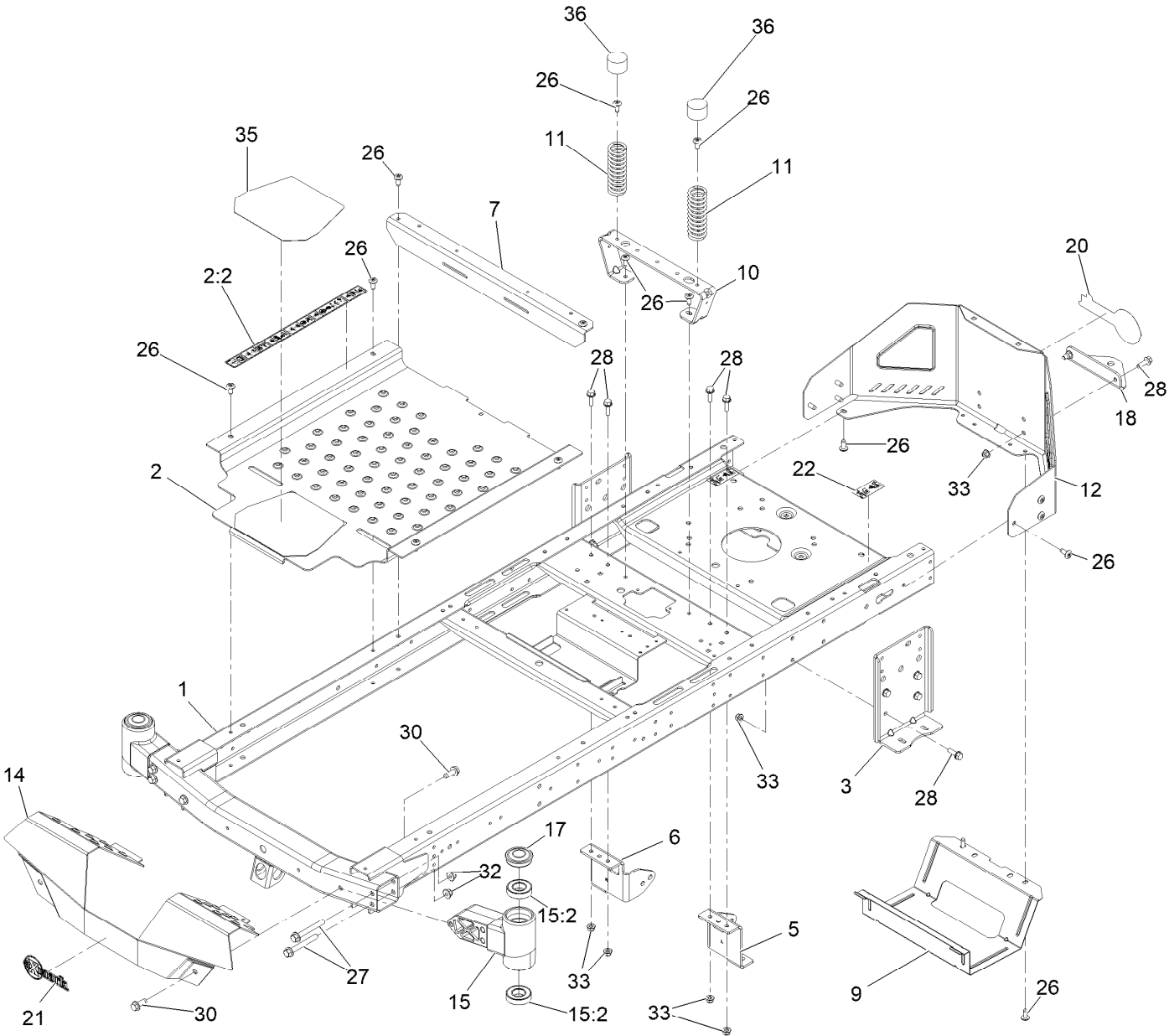
Deck W/Decals Assembly



Deck W/Decals 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>
3	93-7009	1	Decal-Danger	5	99-3943	1	Decal-Routing, Belt
4	132-0872	2	Decal-Danger, Deck	7	112-9840	1	Decal-Scalp, Anti

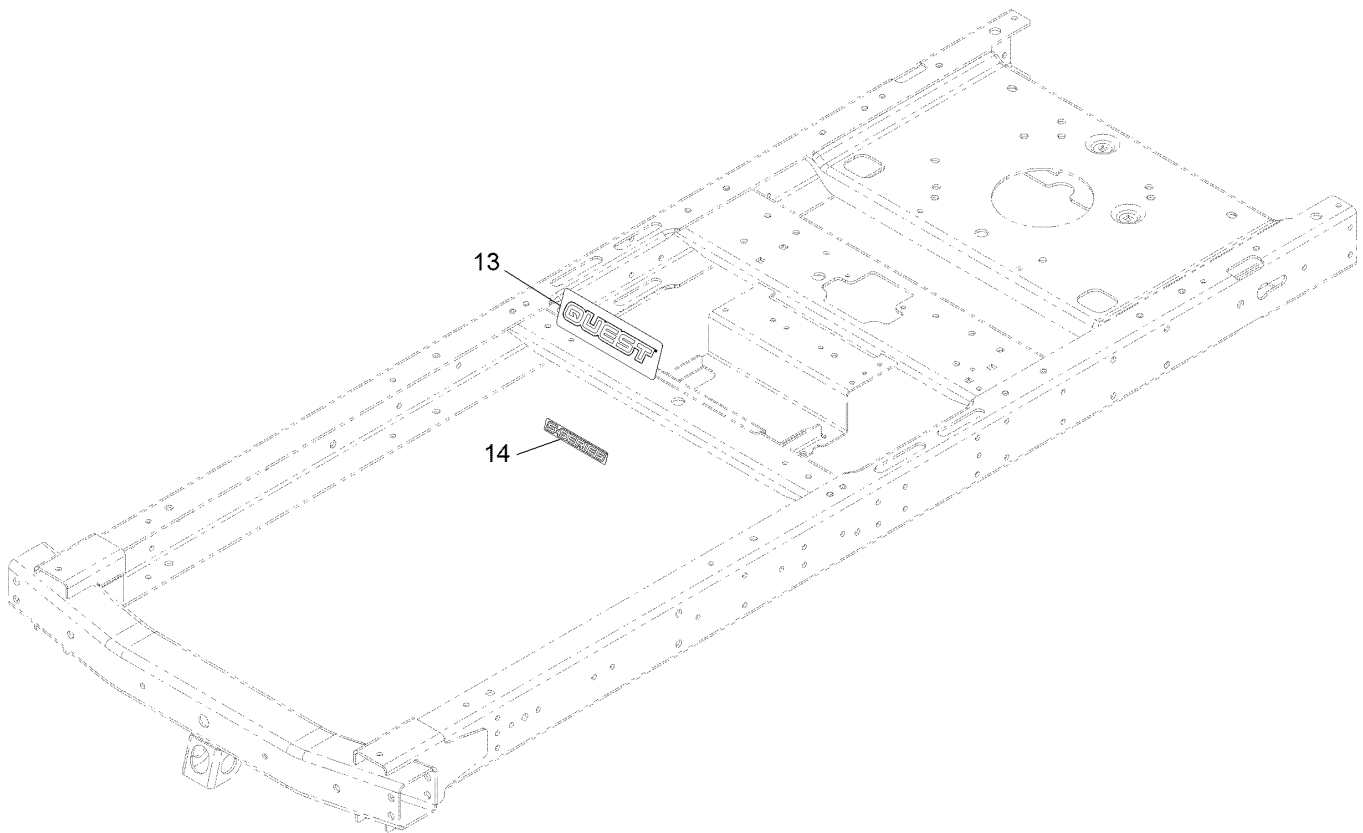
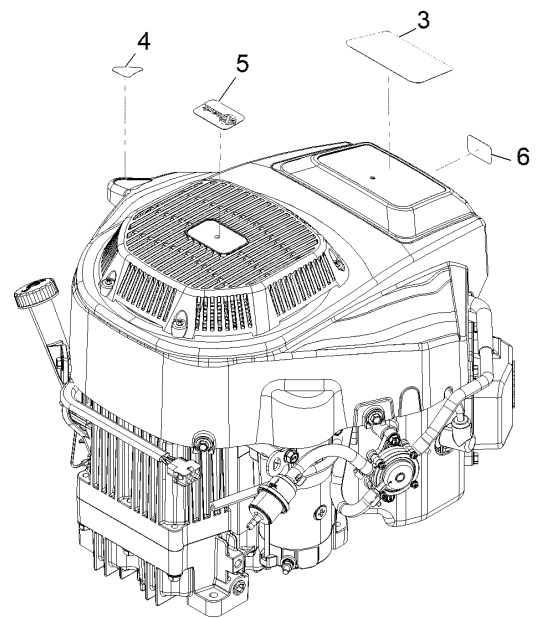
Main Frame Assembly



Main Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-9820-05	1	Frame ASM -	17	138-7200	2	Cap-Grease
			Riveted/Welded	18	117-1232-03	1	Bracket-Hitch
2	144-1927	1	Pan-Floor ASM	20	142-5858	1	Decal-Exmark Logo
2:2	144-5288	1	Decal-Warning	21	142-5841	1	Decal-Exmark Logo
3	138-7520-01	2	Plate-Mount, Hydro	22	142-5854	2	Decal-Bypass
5	137-7020-01	1	Mount-Hydro, Front (Right)	26	138-9753	20	Screw-Button Head 5/16-18
6	139-3211-01	1	Mount-Hydro, Front (Left)				X 3/4 Tf
7	138-9791-05	1	Brace-Cross	27	139-2429	4	Screw-HHF 3/8-16 X 3
9	138-0867-03	1	Guard-Muffler	28	3234-29	14	Screw-HH Flg 5/16-18 X 1
10	138-6036-03	1	Support-Seat	30	139-2428	4	Screw-HWH
11	138-2548	2	Spring-Compression	32	139-2430	4	Nut-HF, NI
12	138-9820-05	1	Guard-Engine	33	104-8300	14	Nut-Nyloc 5/16-18 Flg
14	138-9827-01	1	Footrest	35	139-3220	1	Tread-Step
15	142-5809	2	Axle-Stub	36	701178	2	Cap-Protector
15:2	109-3678	2	Bearing-Ball				

Main Frame and Engine Decals

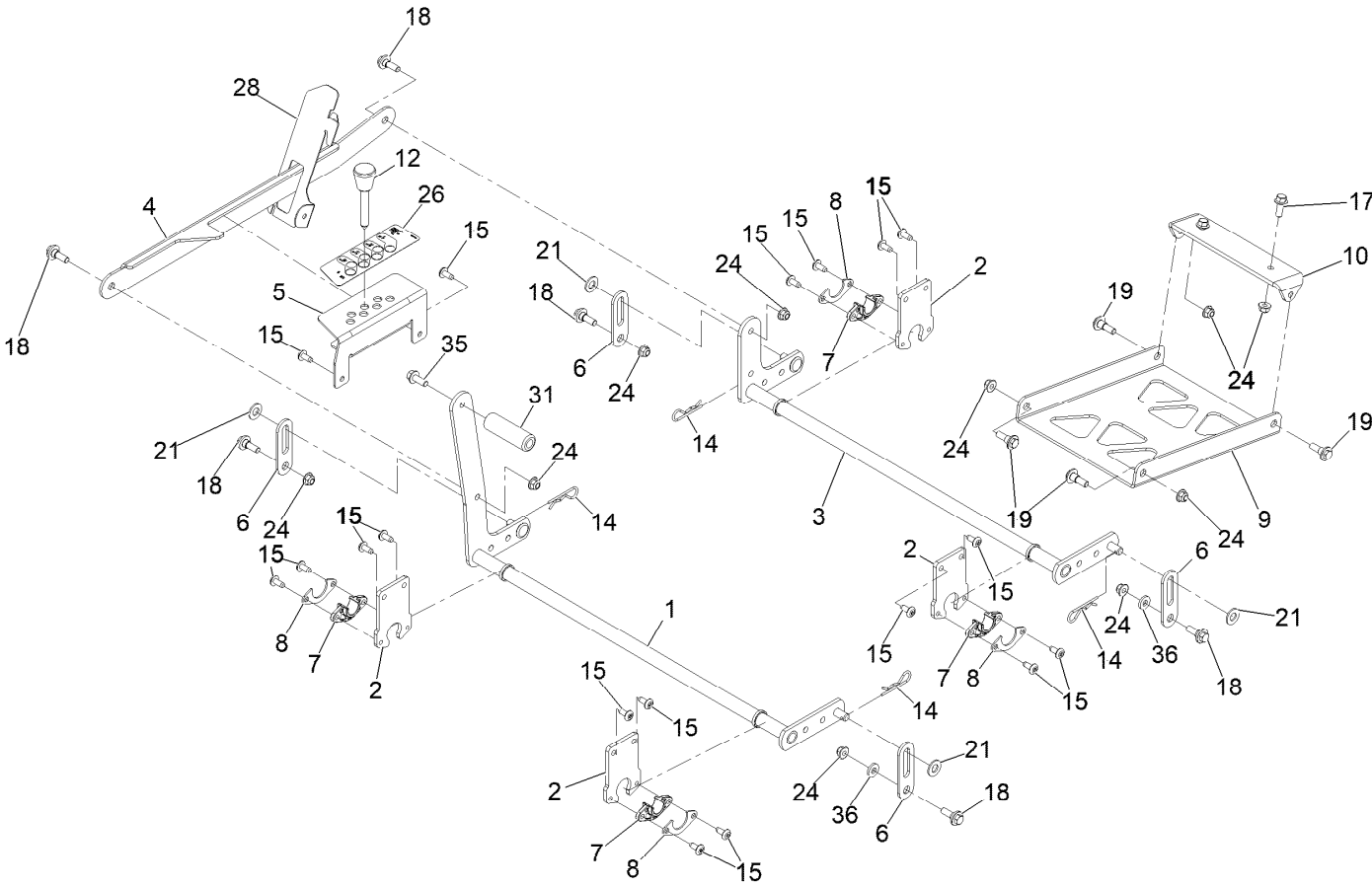


Main Frame and Engine Decals (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	142-2632	1	Decal-Engine 708 V-Twin Exmark
4	131-1097	1	Decal-Drain, Oil
5	131-1078	1	Decal

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	127-9077	1	Placard-Intake, Exmark
13	142-4906	1	Decal-Quest Logo
14	142-5834	1	Decal-S-Series

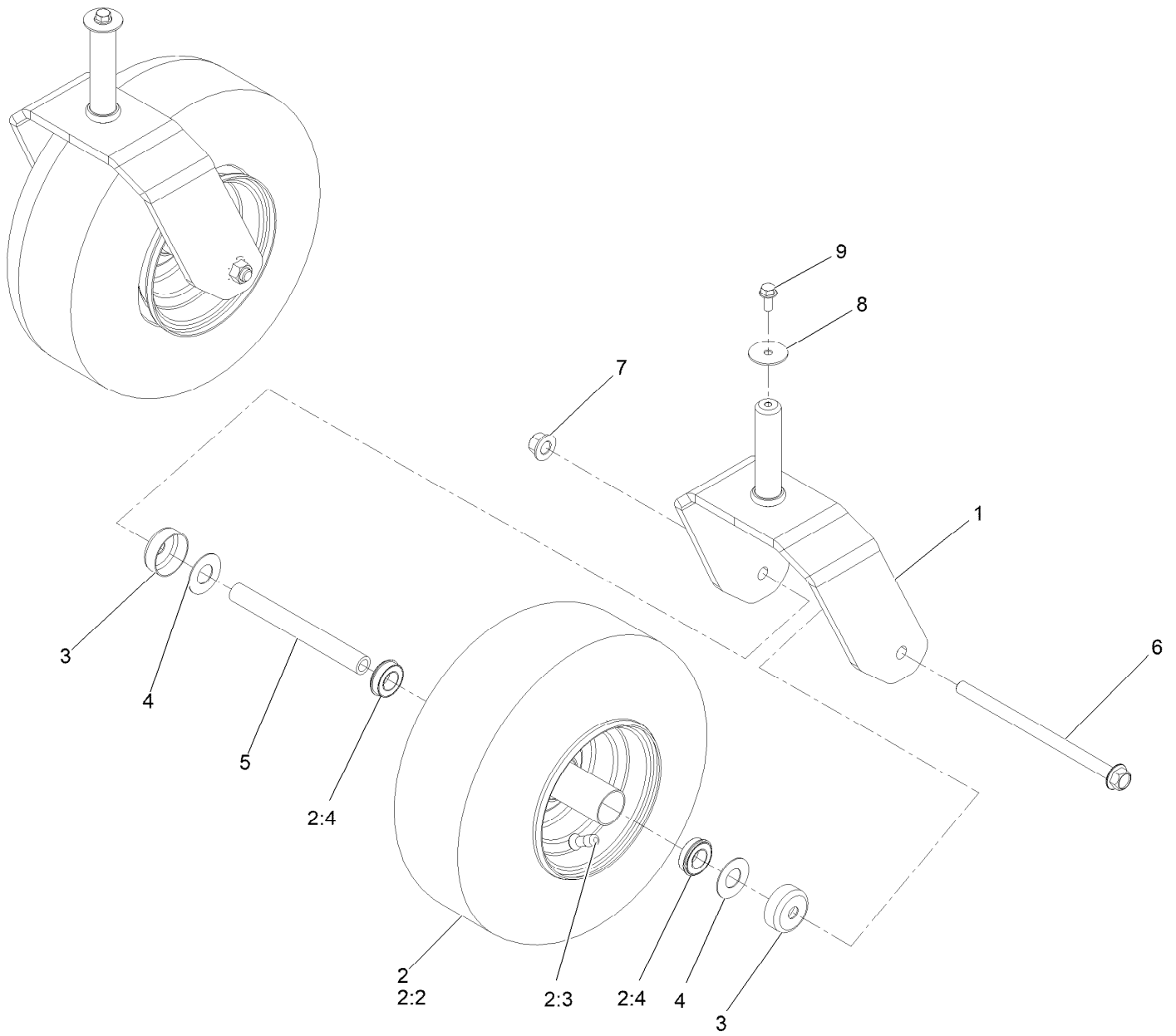
Deck Lift Assembly



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	138-2503-03	1	Pivot Front ASM	15	138-9753	18	Screw
2	138-9804-03	4	Support-Cross, Shaft	17	3234-42	2	Screw HHF 3/8-16 X 1
3	138-2504-03	1	Rear Pivot ASM	18	137-9847	6	Screw-Shoulder
4	137-5091-03	1	Link-HOC	19	109-9840	4	Screw-Hex Flange 3/8-16 X .80
5	137-5092-03	1	Bracket-HOC	21	3256-26	4	Washer-1/2 SAE
6	137-7001-03	4	Link-Decklift	24	104-8301	12	Nut-Nyloc 3/8-16 Flg
7	139-5872	4	Bearing-Flange	26	139-5892	1	Decal-HOC
8	138-7204	4	Gusset-Deck Lift	28	139-5804-03	1	Bracket-HOC
9	139-2435-03	1	Pan-Deck Pivot	31	139-7452	1	Pedal-Foot Lift
10	139-2405-03	1	Mount - Pan	35	139-2597	1	Screw-HHF
12	140-2146	1	HOC Pin ASM	36	43-0940	4	Spacer
14	1-806005	4	Hairpin-Cotter				

Caster Tire Assembly

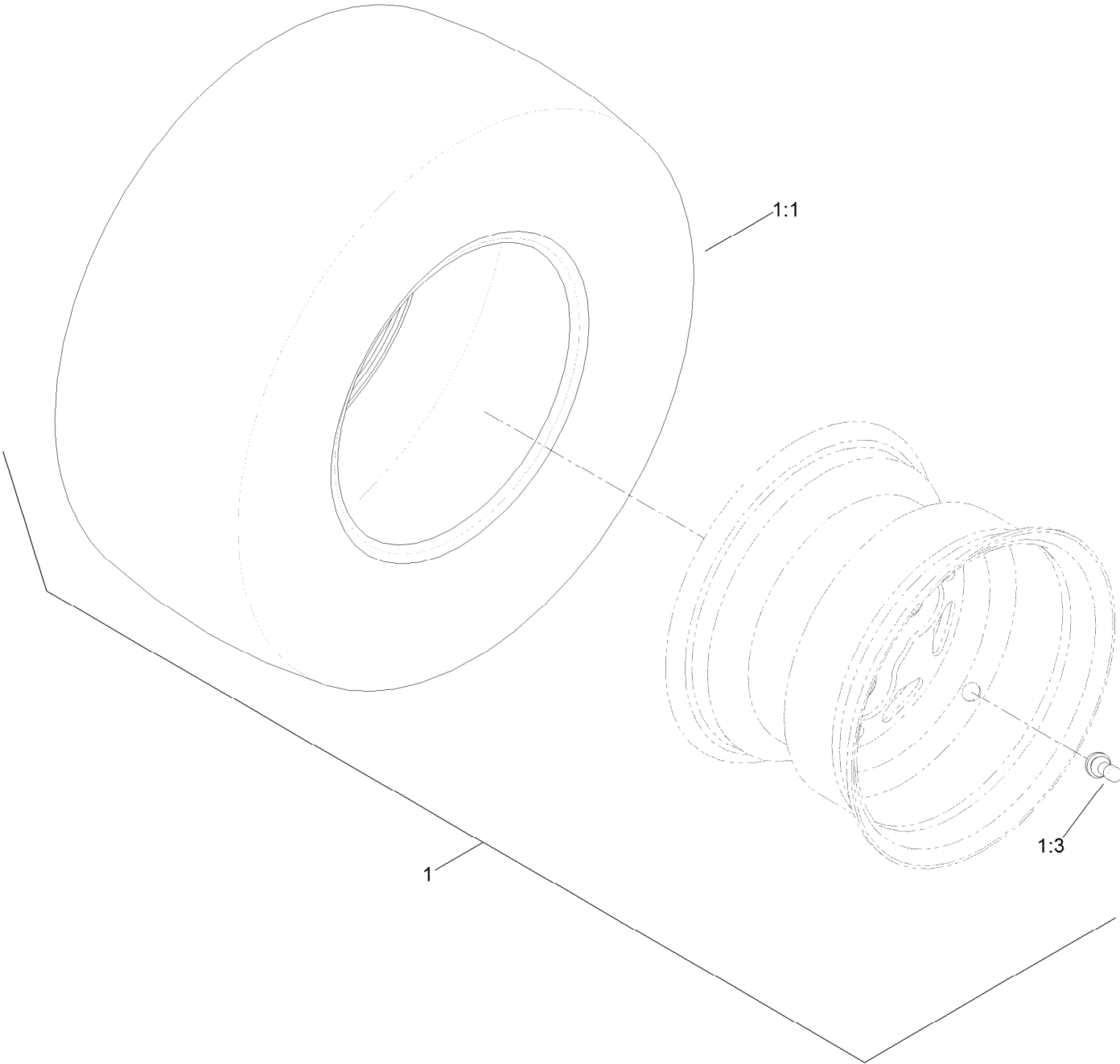


Caster Tire Assembly (continued)

<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	133-4375-01	2	Fork ASM	4	136-5590	4	Washer
2	133-4427	2	Tire And Wheel ASM	5	133-4487	2	Spanner-Wheel
2:2	125-5581	1	Tire	6	126-5389	2	Screw-HHF
2:3	232-27	1	Stem-Valve	7	99-5107	2	Nut-Lock 1/2-13
2:4	136-4190	2	Bearing	8	3256-68	2	Washer-Flat
2:99	232-46	1	Tube-Inner ●	9	3234-47	2	Screw-HH Flg 5/16-18 X 3/4
3	138-7208	4	Guard-Seal				

● Not illustrated

Rear Tire Assembly



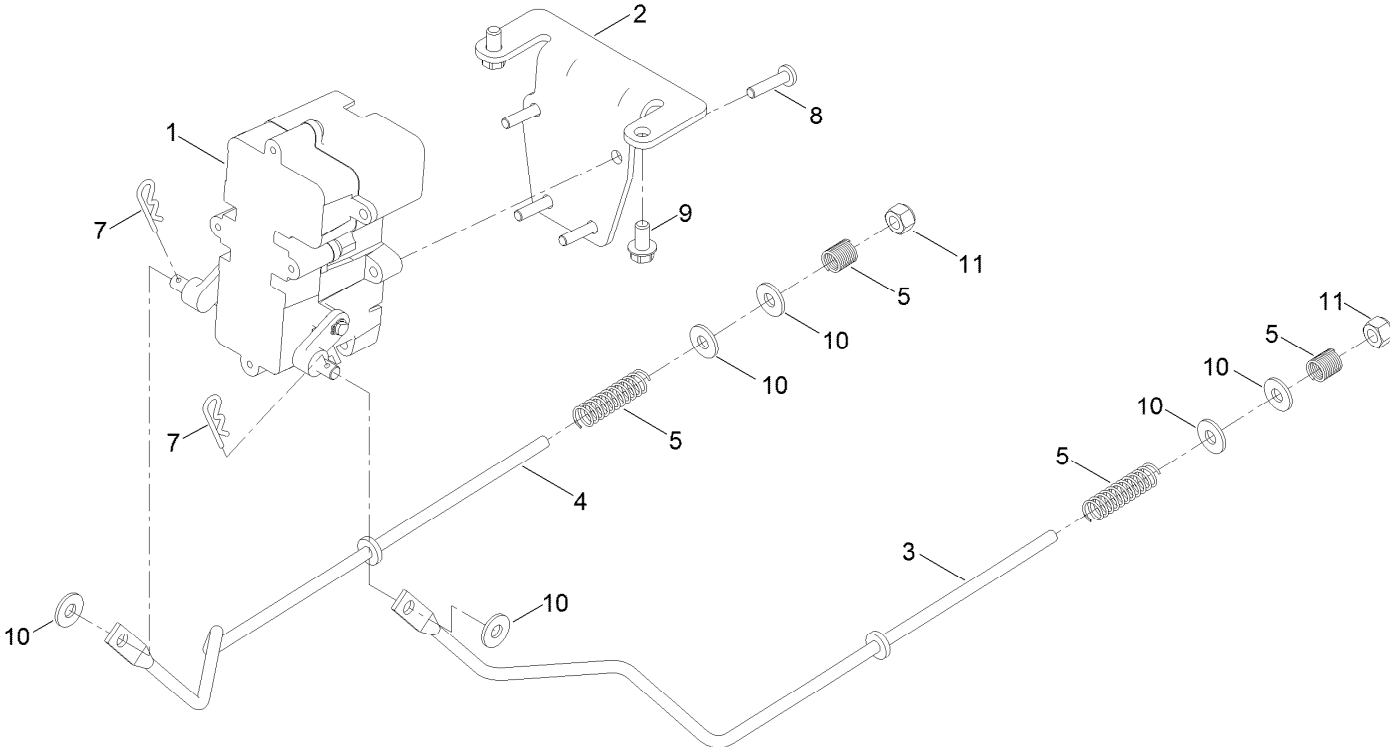
Rear Tire Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-9278	2	Tire And Wheel ASM
1:1	133-9293	1	Tire

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:3	232-27	1	Stem-Valve
1:99	105-4070	1	Tube-Inner ●

● Not illustrated

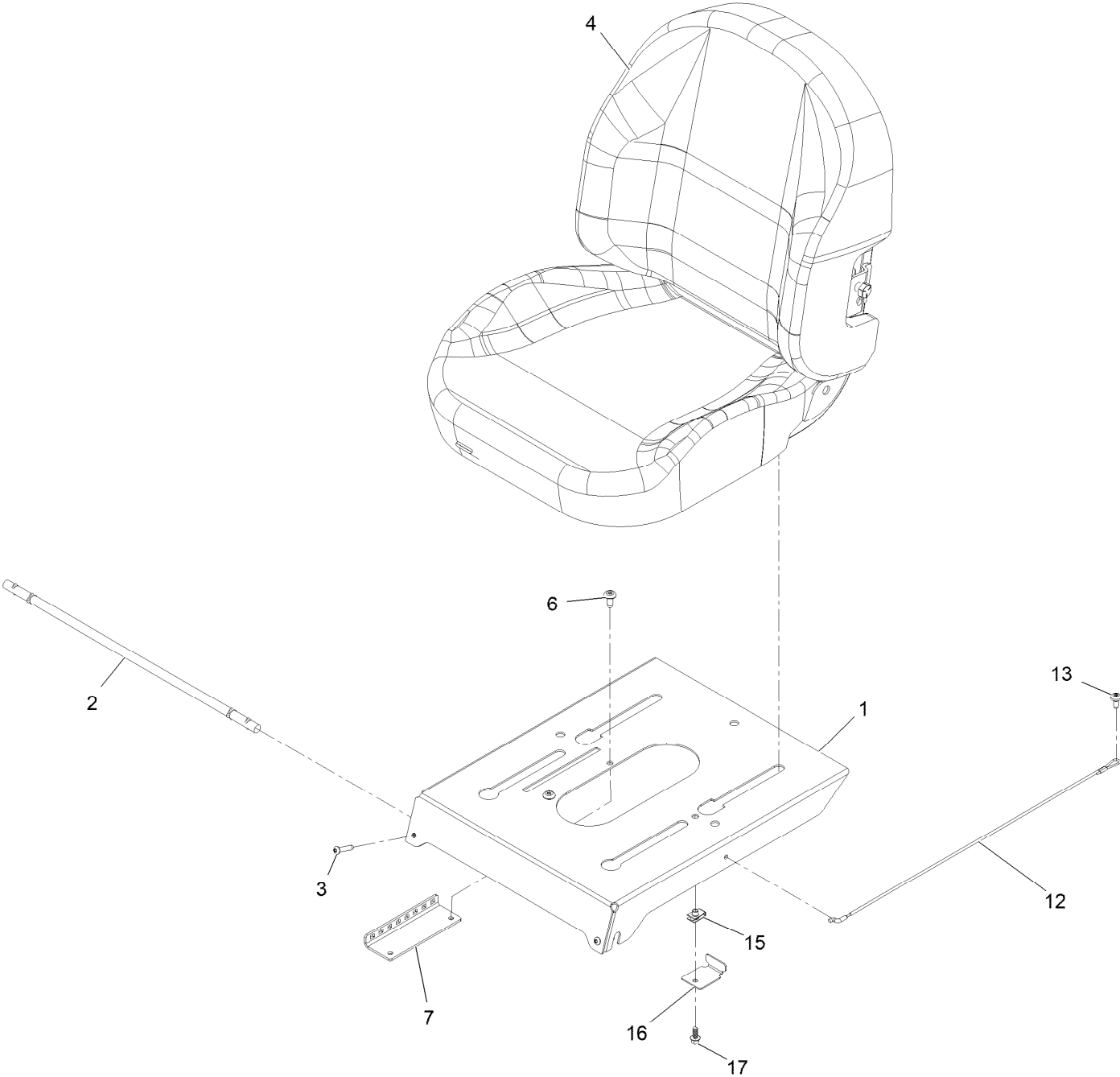
Brake Assembly



Brake Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	138-2514	1	Brake Box ASM	7	3290-307	2	Pin-Cotter
2	133-9284-03	1	Bracket-Mount, Brake	8	32144-36	4	Screw-PPH
3	138-2591	1	Rod-Brake, LH	9	32144-4	2	Screw-HWH
4	138-2592	1	Rod-Brake, RH	10	119-8952	6	Washer
5	117-1169	4	Spring-Compression	11	3296-42	2	Nut-Lock, NI

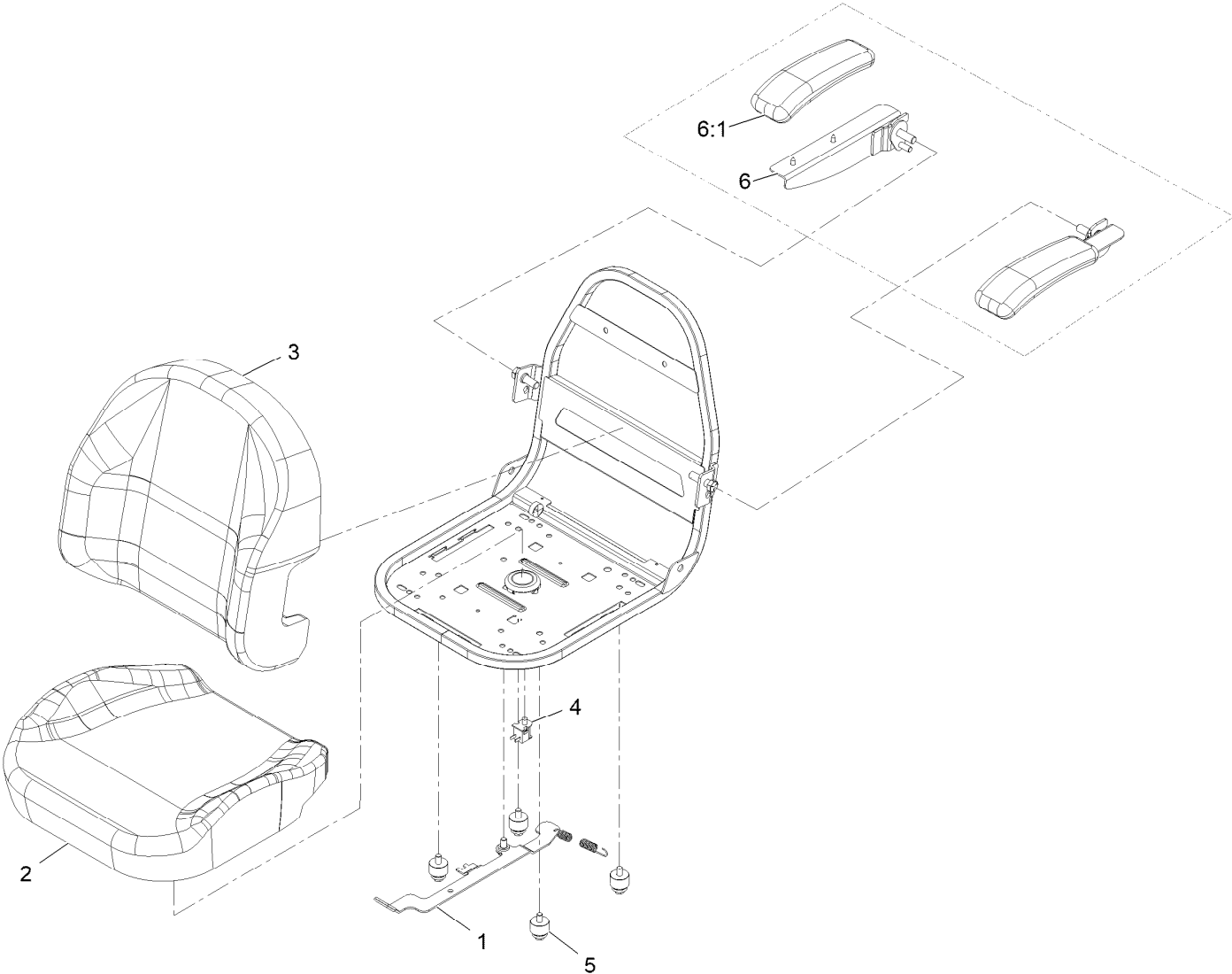
Seat Assembly



Seat 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	139-5869-03	1	Pan-Seat	7	131-4008-03	1	Bracket-Latch, Seat
2	138-7555	1	Rod-Pivot	12	139-2398	1	Cable-Lanyard
3	108-0035	2	Screw-Button Head 1/4-20 X 1 1/4 Tf	13	120-7950	1	Screw-1/4-20 X 1/2 Tf Torx Plus
4	146-0165	1	ASM-Seat Exmark	15	107069	1	Nut-Retainer-Panel 1/4-20
6	138-9753	2	Screw-Button Head 5/16-18 X 3/4 Tf	16	138-7214	1	Bracket-Stop, Seat
				17	99-6810	1	Screw-HH 1/4-20 X 5/8

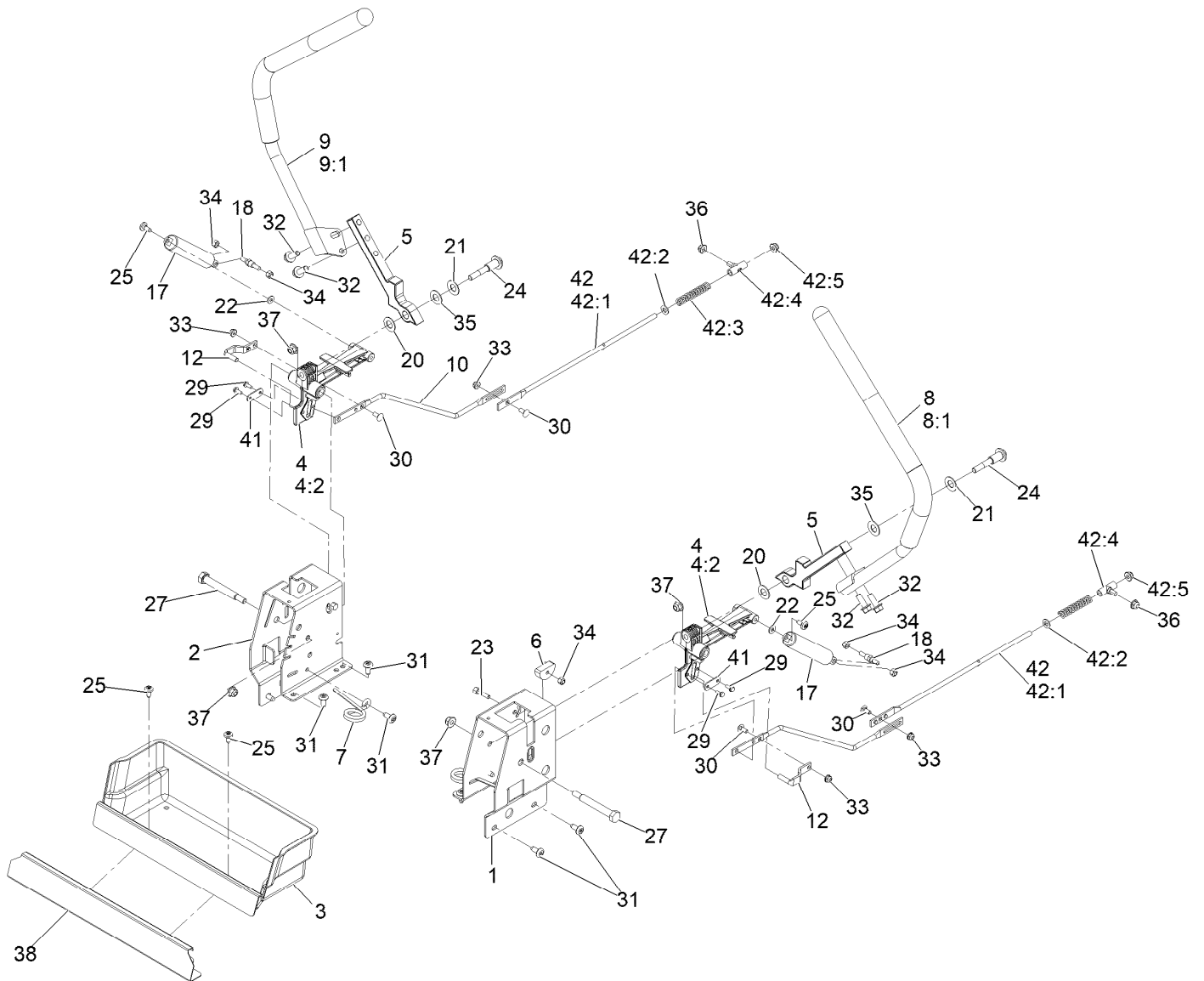
Seat Assembly (cont.)



Seat Assembly (cont.) (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	131-4153	1	Track ASM	5	131-4154	1	Bushing ASM
2	142-8311	1	Cushion-Seat Bottom	6	126-2058	1	Armrest Kit
3	142-8310	1	Cushion-Seat Back Exmark	6:1	110-4163	2	Cushion-Rest, Arm
4	82-2190	1	Switch				

Motion Control Assembly

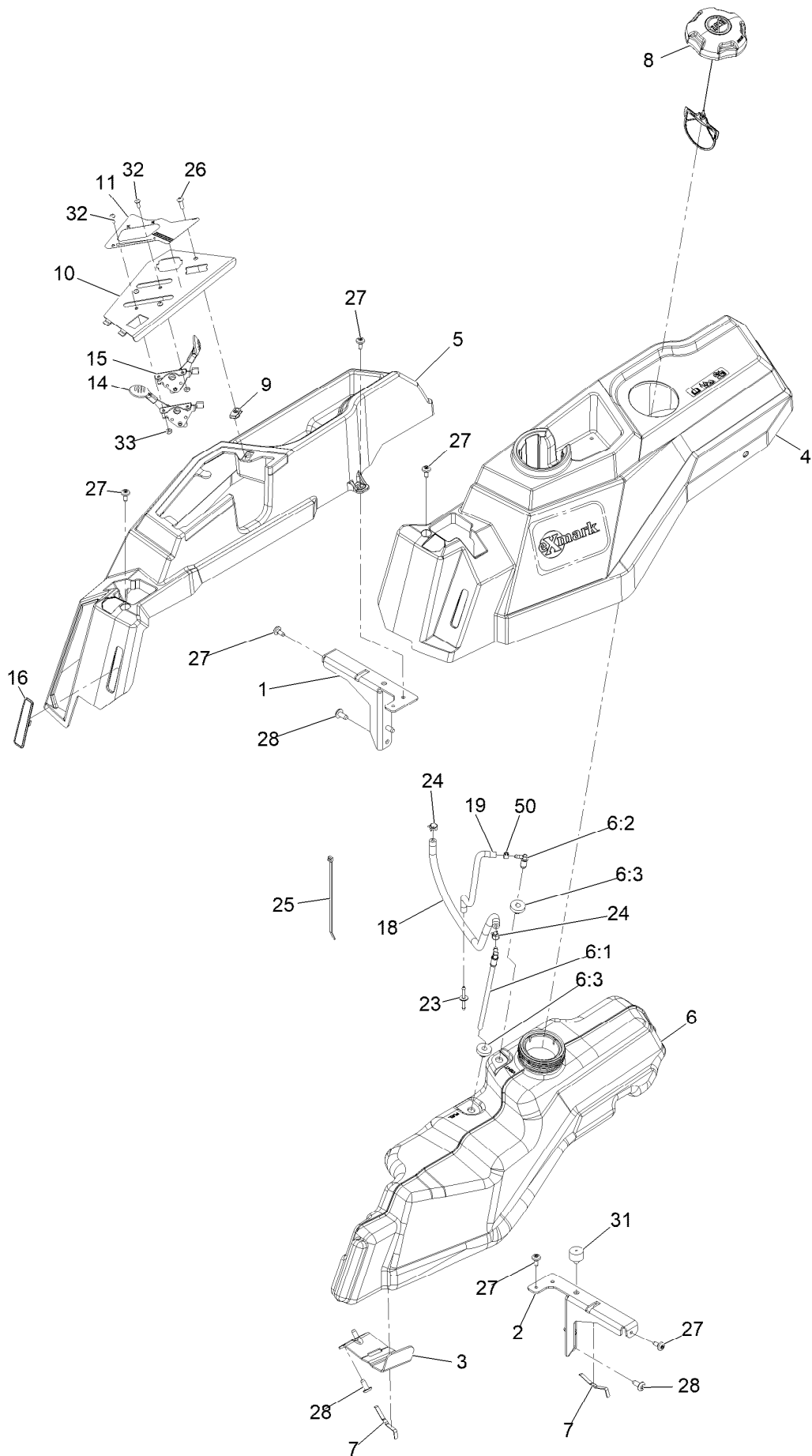


Motion Control Assembly (continued)

<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	138-7598-03	1	Plate-Control Box, LH	27	115-5099	2	Bolt-Pivot
2	138-7599-03	1	Plate-Control Box, RH	29	32144-1	4	Screw-HWH #10-24 X 1/2 Taptite
3	144-1960	1	Box, Storage	30	3229-11	4	Bolt-Carriage 1/4-20 X 5/8
4	119-3470	2	Actuator Arm ASM	31	138-9753	10	Screw-Button Head 5/16-18 X 3/4 Tf
4:2	256-156	2	Bushing-Flange	32	3234-42	4	Screw HHF 3/8-16 X 1
5	133-9299-05	2	Arm-Control	33	104-7201	4	Nut-Nyloc 1/4-20 Flg
6	139-5803	2	Eccentric	34	3296-42	6	Nut-Nyloc 1/4-20
7	138-7539	2	Spring-Torsion	35	117-1240	2	Washer
8	133-7055	1	Handle-Control, LH	36	119-4041	2	Nut-HF
8:1	121-0726	1	Grip	37	104-8301	4	Nut-Nyloc 3/8-16 Flg
9	133-7057	1	Handle-Control, RH	38	139-3280-05	1	Plate-Kick
9:1	121-0726	1	Grip	41	119-8948	2	Plate-Stop, Hydro
10	138-2580	2	Rod-Hydro, Front	42		2	Rod Hydro ASM ●
12	121-1753	2	Pin-Rod, Hydro	42:1	144-1818	1	Rod-Hydro, Rear
17	132-6853	2	Damper-Non Cavitating	42:2	120-9683	1	Washer-Plain
18	138-7215	2	Stud-Damper	42:3	138-7252	1	Spring-Compression
20	120-2273	2	Washer-Nylon	42:4	138-7218	1	Mount-Rod, Hydro
21	119-8925	2	Washer-Belleville	42:5	119-4041	1	Nut-HF
22	119-8952	2	Washer				
23	139-5811	2	Bolt-Pivot, Eccentric				
24	117-1198	2	Bolt-Pivot				
25	120-7950	4	Screw-1/4-20 X 1/2 Tf Torx Plus				

● Not serviced separately

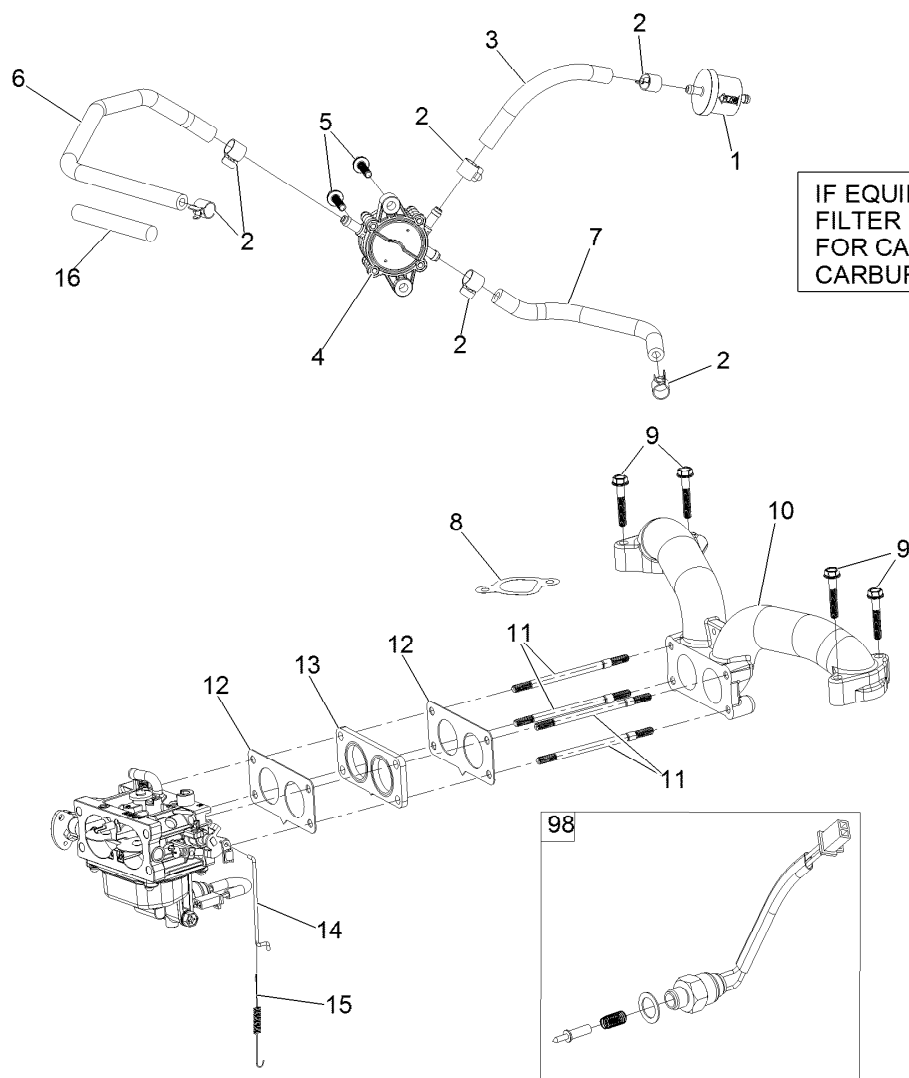
Fuel Assembly



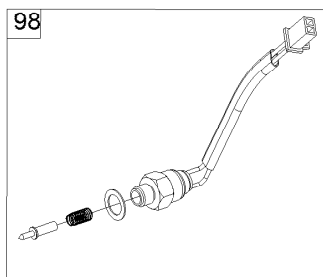
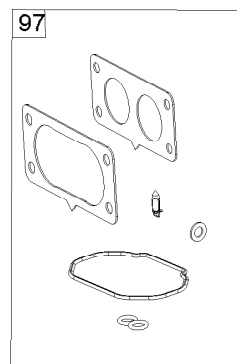
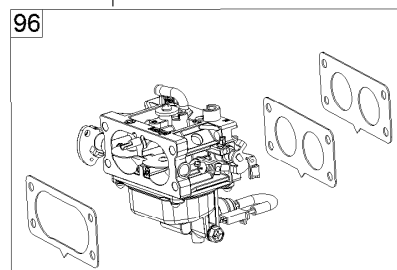
Fuel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	138-6070-03	1	Support-Pod, RH	15	126-6945	1	Cable-Control, Choke
2	138-6071-03	1	Support-Pod, LH	16	142-4296	1	Plug-Sc
3	139-3271-03	1	Support-Tank, Fuel	18	108-4582	1	Hose-Fuel
4	142-4191	1	Pod- LH	19	136-6345	1	Hose-Fuel
5	142-4192	1	Pod- RH	23	144-1983	1	Adapter Orifice
6	144-5304	1	Tank-Fuel ASM	24	2412-98	2	Clamp-Hose
6:1	139-1091	1	Connector-Elbow, 90 DEG	25	614249	1	Tie-Cable
6:2	144-5302	1	Fitting-Elbow 90	26	3258-166	1	Screw-PRH
6:3	46-6560	2	Bushing	27	120-7950	6	Screw-Torx
7	609830	2	Spring	28	138-9753	6	Screw
8	137-4119	1	Cap-Fuel, Ratcheting	31	120-7893	1	Bumper-Grommet
9	107069	1	Clip	32	3250-12	4	Screw-PPH
10	142-4193-03	1	Panel- Control	33	3296-2	4	Nut-Lock, NI
11	142-5862	1	Decal-Control Panel	50	2412-80	1	Clamp-Hose
14	126-6944	1	Cable-Control, Throttle				

Fuel System Assembly



IF EQUIPPED WITH CANISTER TYPE AIR
FILTER REFER TO KIT MODEL 136-7860
FOR CARBURETOR ASSEMBLY AND INTERNAL
CARBURETOR PARTS

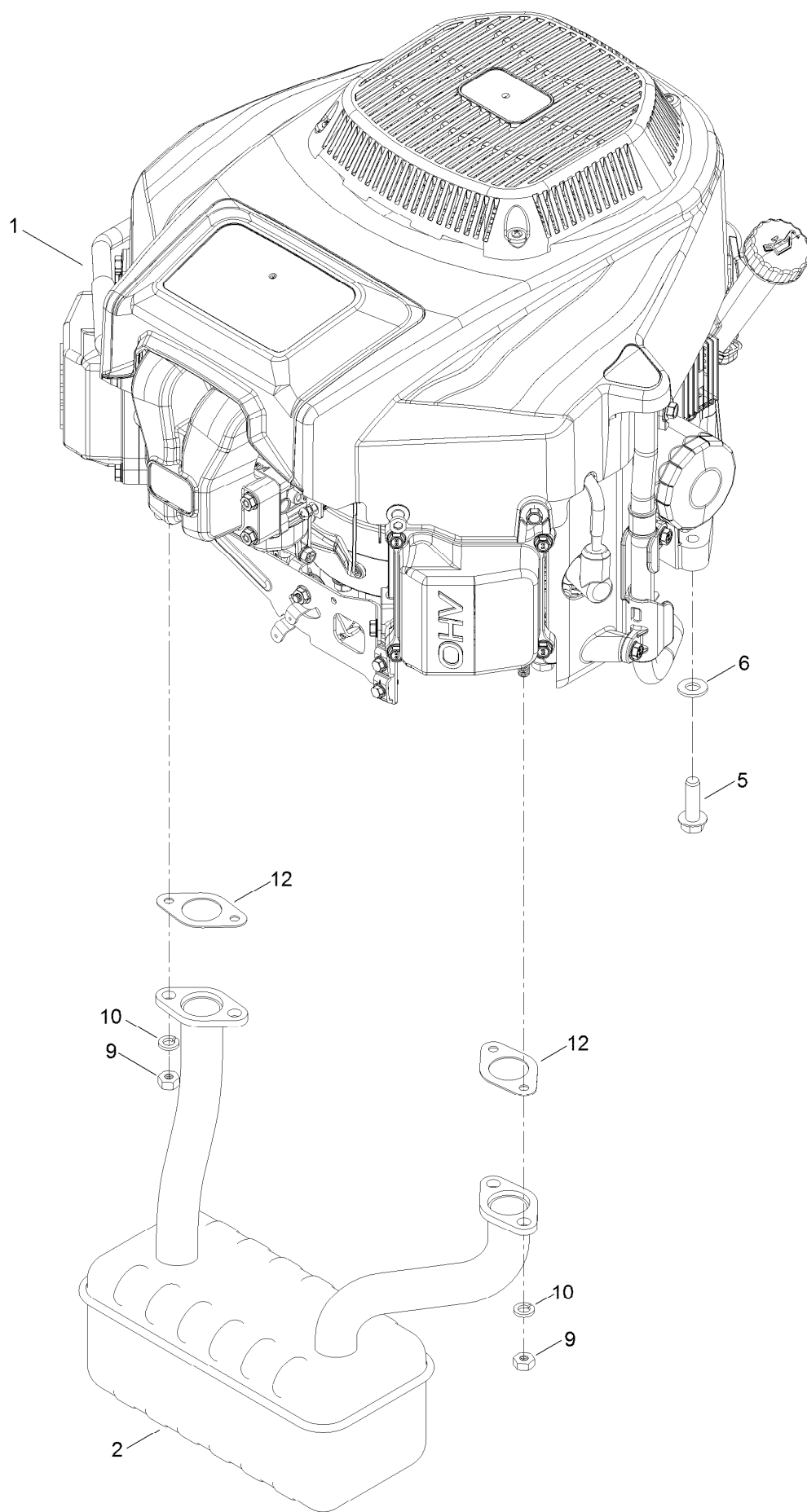


Fuel System Assembly (continued)

<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	139-0717	1	Filter-Fuel	11	127-9245	4	Stud
2	139-0719	6	Clamp-Fuel Hose	12	127-9246	2	Gasket-Carburetor
3	120-4371	1	Hose-Fuel	13	127-9247	1	Insulator-Carburetor
4	139-0684	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

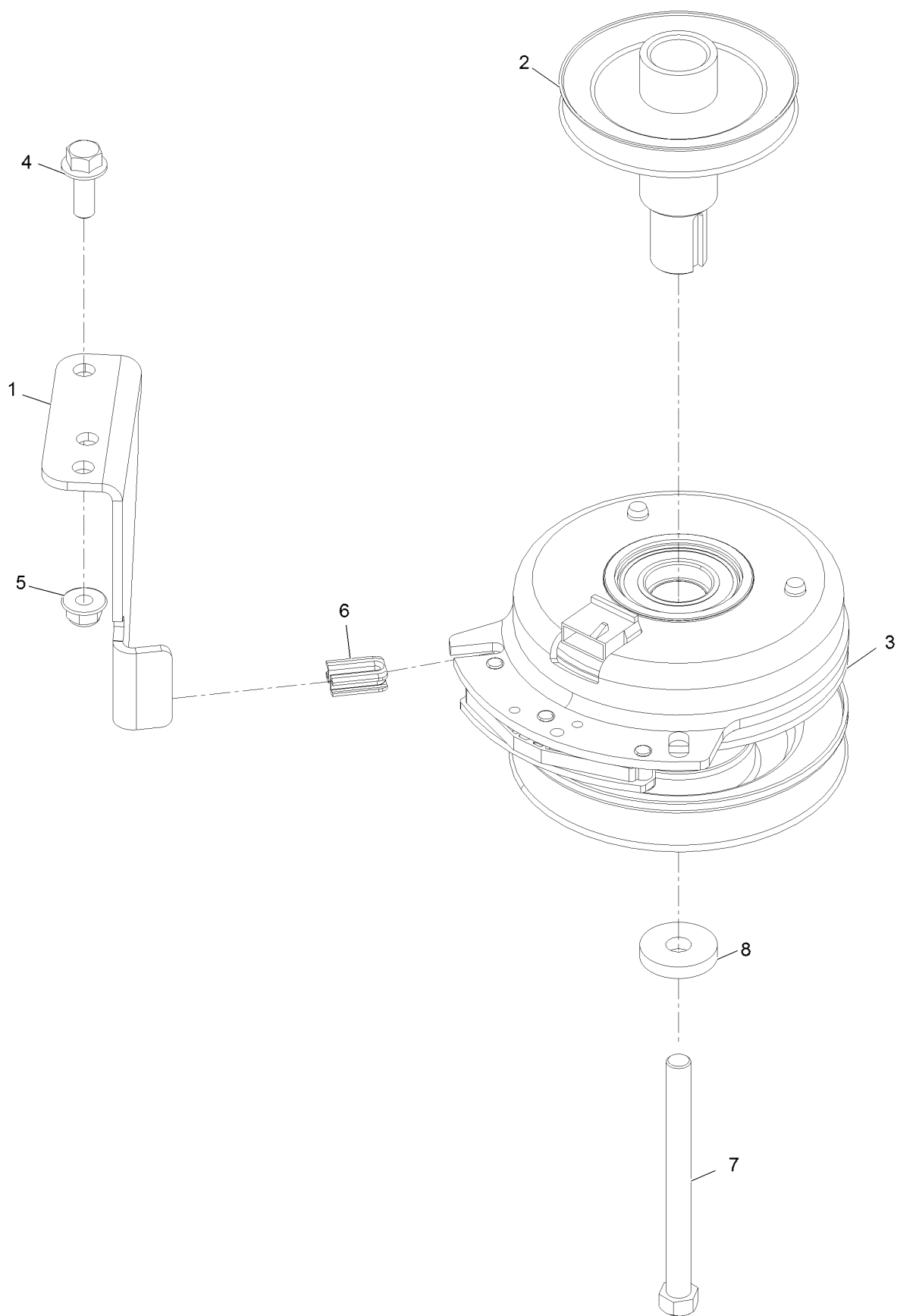
Engine and Muffler Assembly



Engine and Muffler 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	139-0603	1	Engine-2P77F	9	121-0199	4	Nut-HH
2	139-5865	1	Muffler	10	127-9279	4	Washer-Lock, Split
5	32144-109	4	Screw-Thd	12	120-4317	2	Gasket-Exhaust
6	3256-24	3	Washer-Plain				

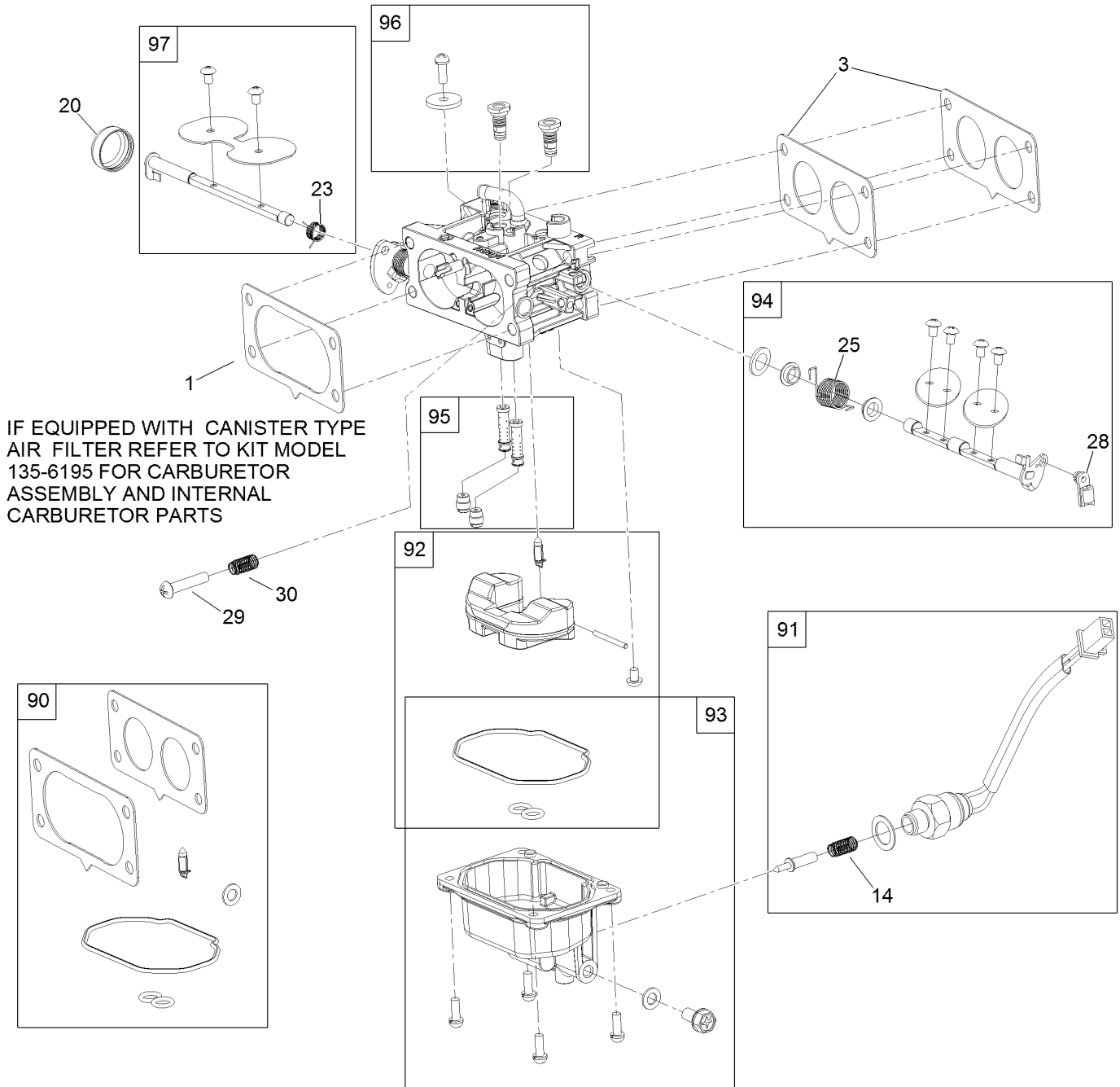
Clutch Assembly



Clutch 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	137-7000	1	Stop-Clutch (Wide)	5	104-8301	1	Nut-HF, NI
2	138-9792	1	Pulley-Engine	6	120-2217	1	Isolator-Clutch
3	127-3410	1	Clutch-PTO	7	3212-19	1	Screw-HH
4	3234-42	1	Screw-HHF	8	112843	1	Washer

Carburetor Assembly

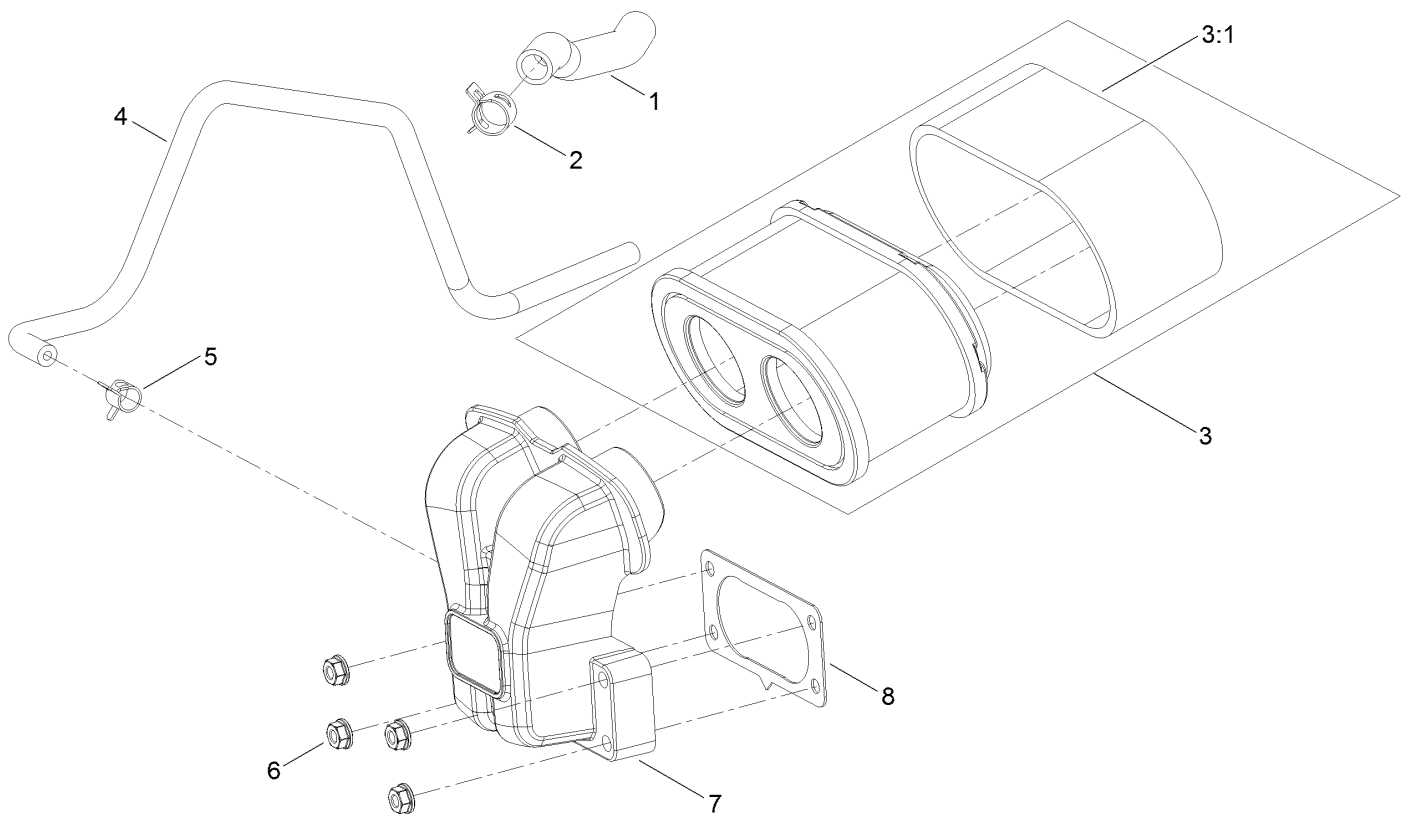


Carburetor Assembly (continued)

<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

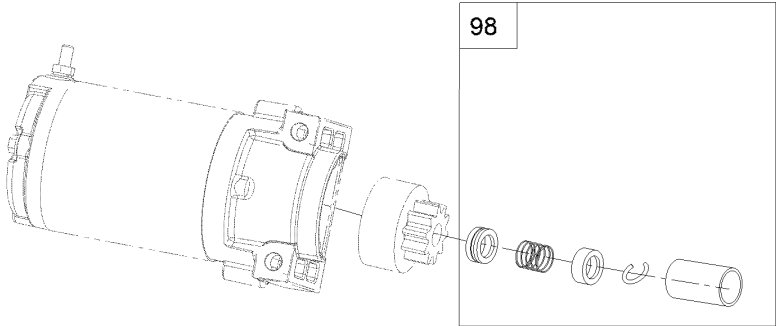
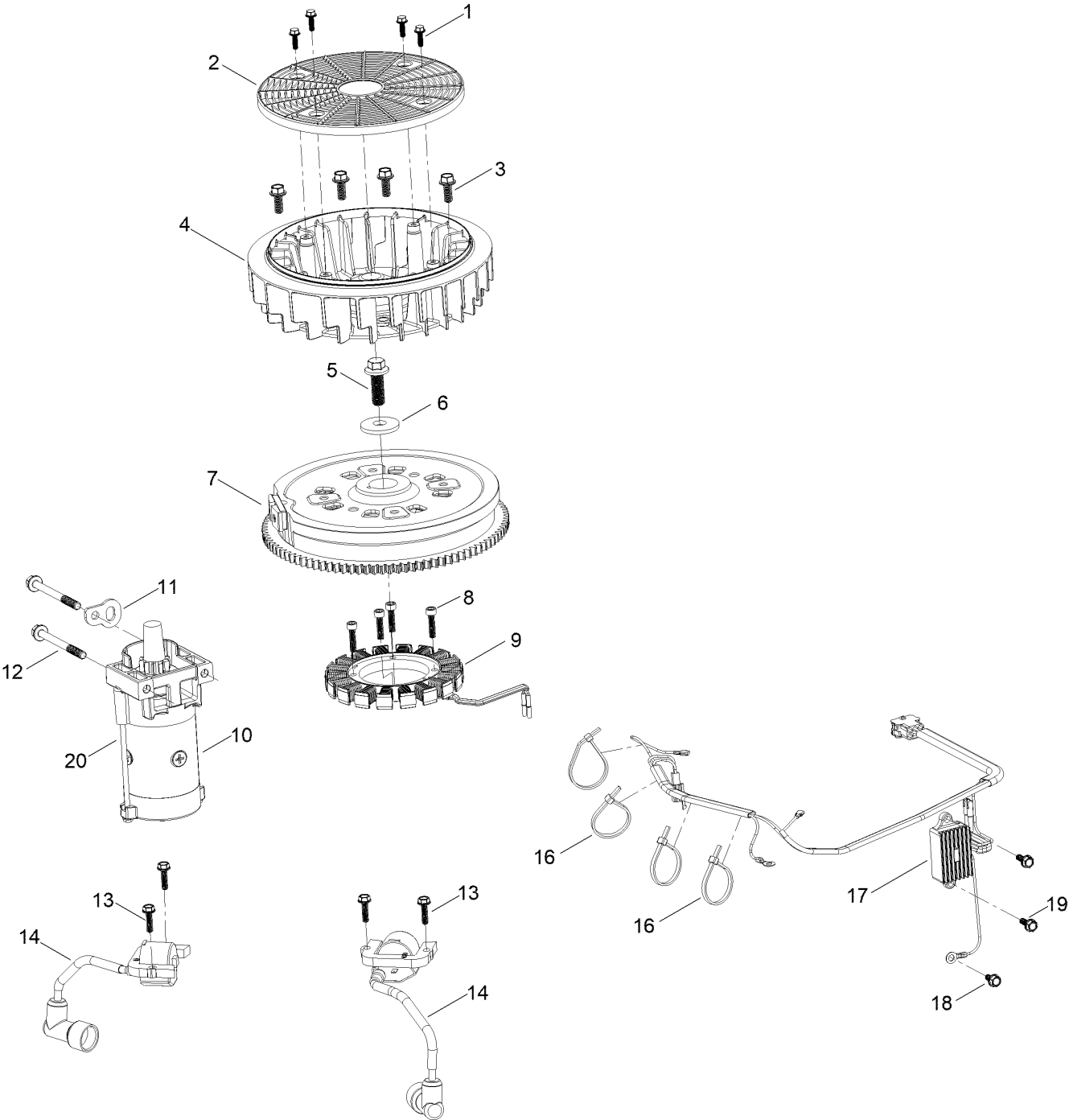
IF EQUIPPED WITH CANISTER TYPE AIR FILTER
REFER TO KIT MODEL 135-6195 TO LOOK UP PARTS



Air Intake and Filtration 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	127-9235	1	Tube-Breather	5	127-9187	1	Clamp-Hose
2	127-9234	2	Clamp-Hose	6	120-4236	4	Nut-Flange
3	136-7806	1	Air Filter Kit	7	127-9047	1	Manifold-Filter, Air
3:1	136-7804	1	Prefilter	8	127-9251	1	Gasket-Carburetor
4	127-9253	1	Hose-Fuel				

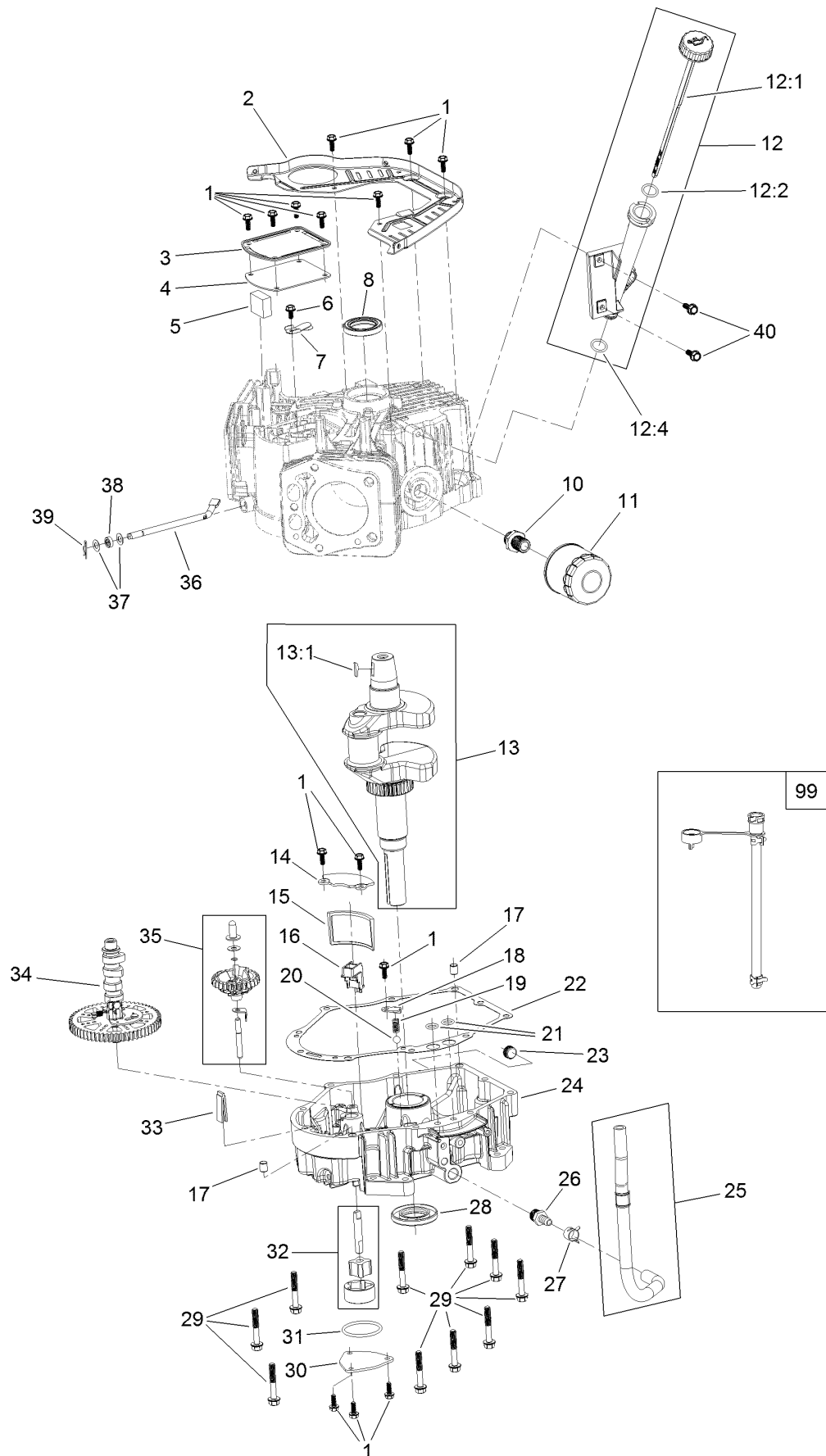
Ignition and Cooling Fan Assembly



Ignition and Cooling Fan 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	127-9197	4	Screw-HWH	12	120-4231	2	Screw-HHF
2	127-9198	1	Screen-Rotating	13	121-0007	4	Bolt-Flange
3	127-9199	4	Screw-HWH	14	139-0720	2	Ignition Coil ASM
4	127-9200	1	Fan-Cooling	16	127-9220	4	Tie-Zip
5	127-9201	1	Screw-HWH	17	136-7879	1	Regulator-Voltage, W/Harness
6	127-9202	1	Washer-Spring	18	120-4216	1	Screw-HHF
7	127-9306	1	Flywheel	19	120-4232	2	Screw-HHF
8	127-9210	4	Screw-HSH	20	133-1562	1	Pinion-Starter
9	136-7876	1	Alternator	98	133-1566	1	Starter Repair Kit
10	136-7880	1	Motor-Starter				
11	127-9208	1	Bracket-Lift				

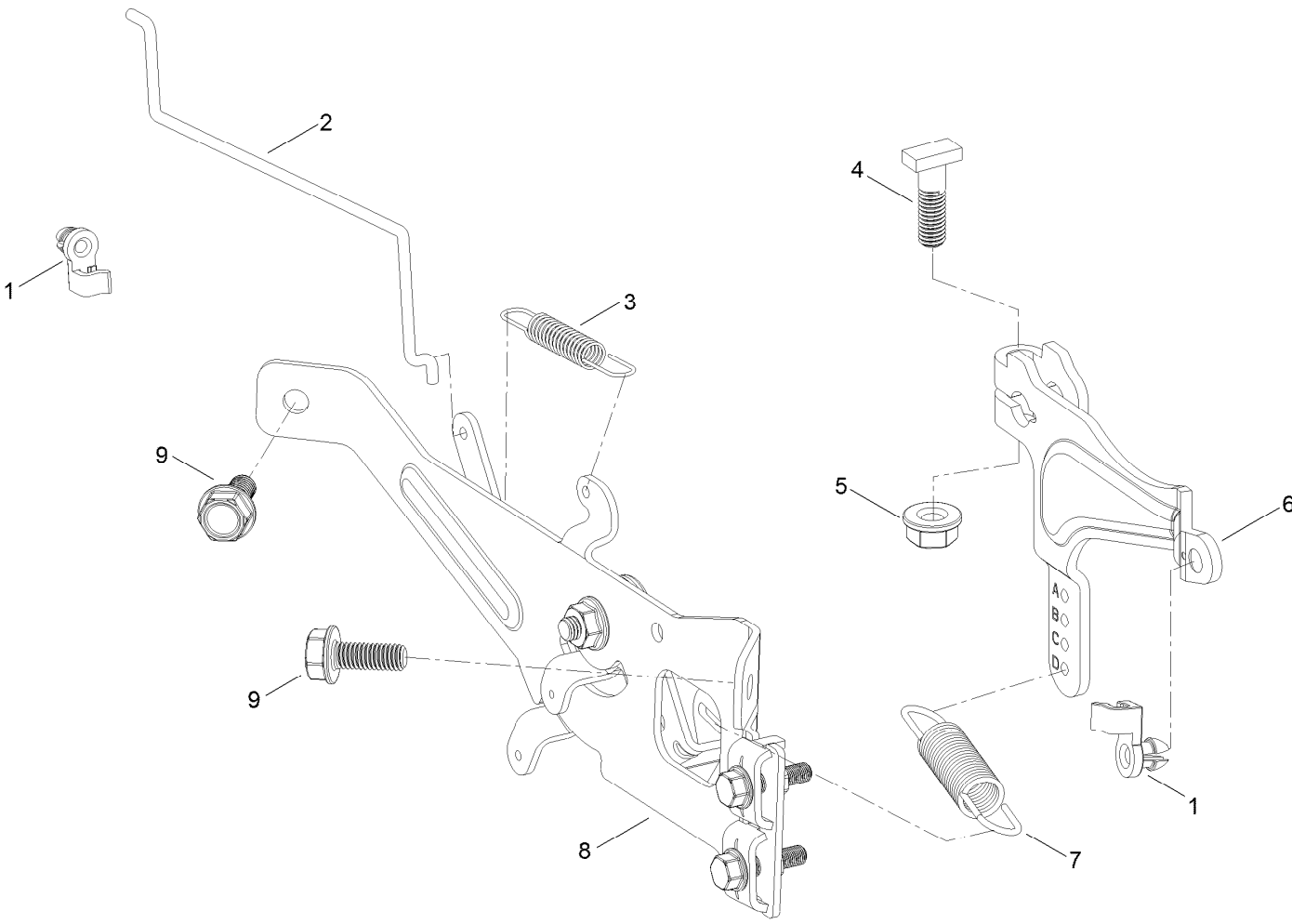
Crankcase and Crankshaft Assembly



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

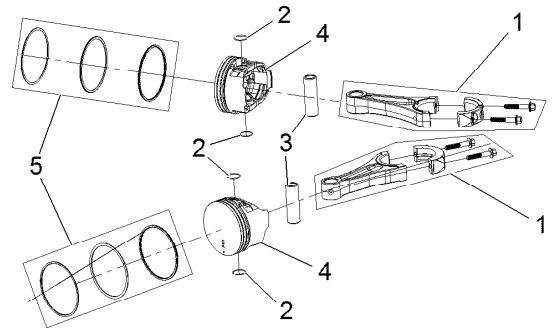
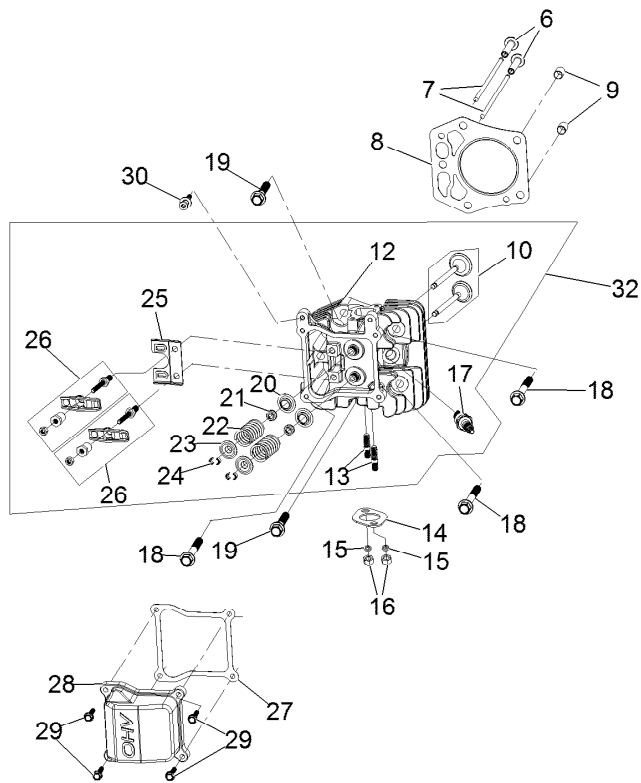
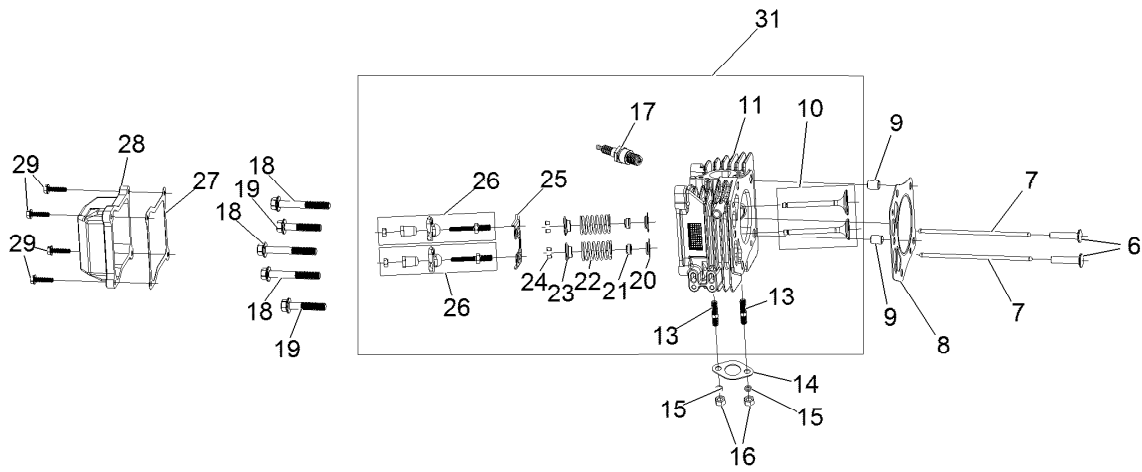
Governor Control Assembly



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				

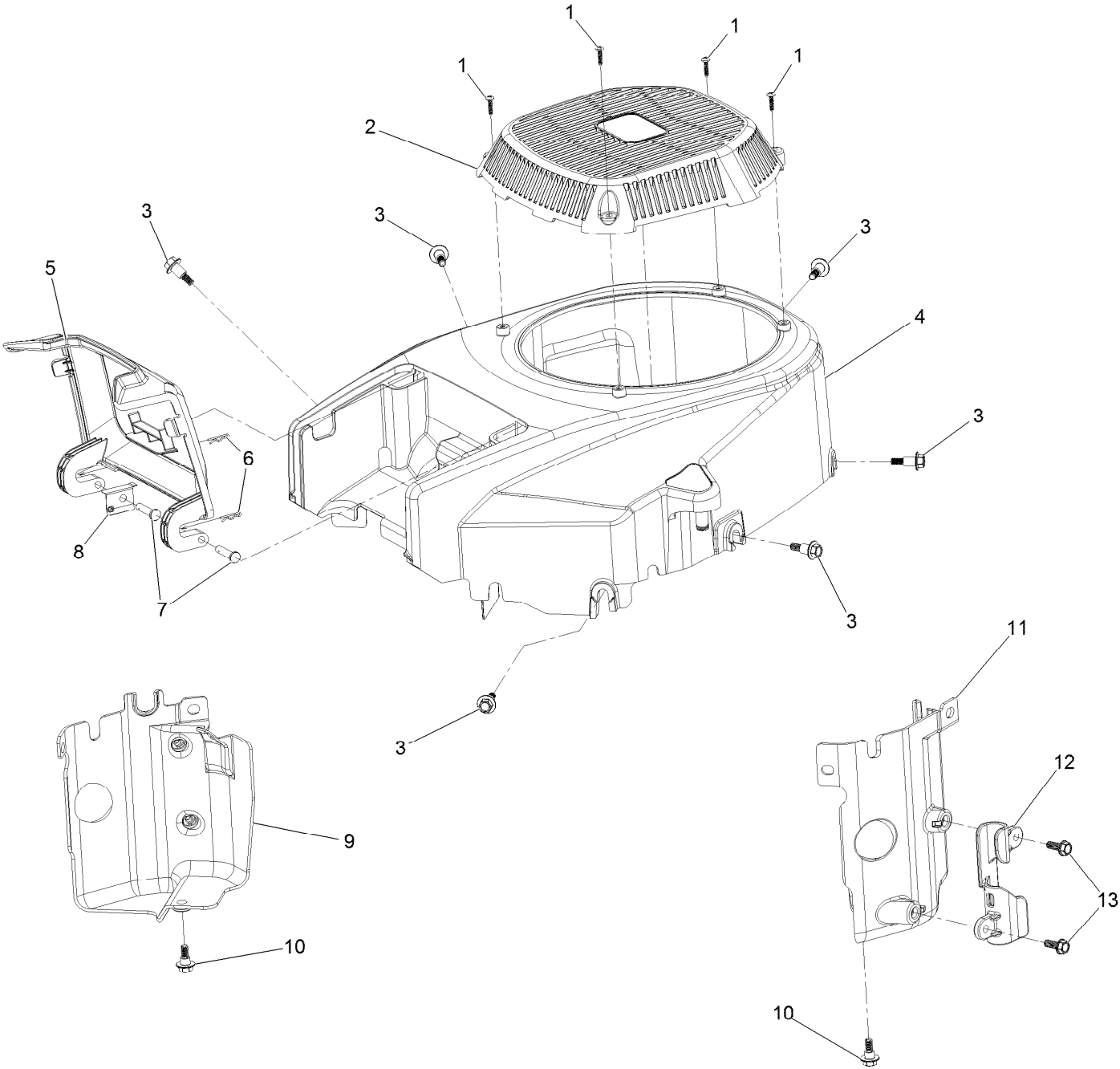
Piston and Cylinder Head Assembly



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	133-9804	1	Head-Cylinder, Left	27	127-9295	2	Gasket-Valve Cover
12	133-9802	1	Head-Cylinder, Right	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	136-7892	1	Complete Left Head ASM
16	121-0199	4	Nut-HH	32	136-7891	1	Complete Right Head ASM

Blower Housing Assembly

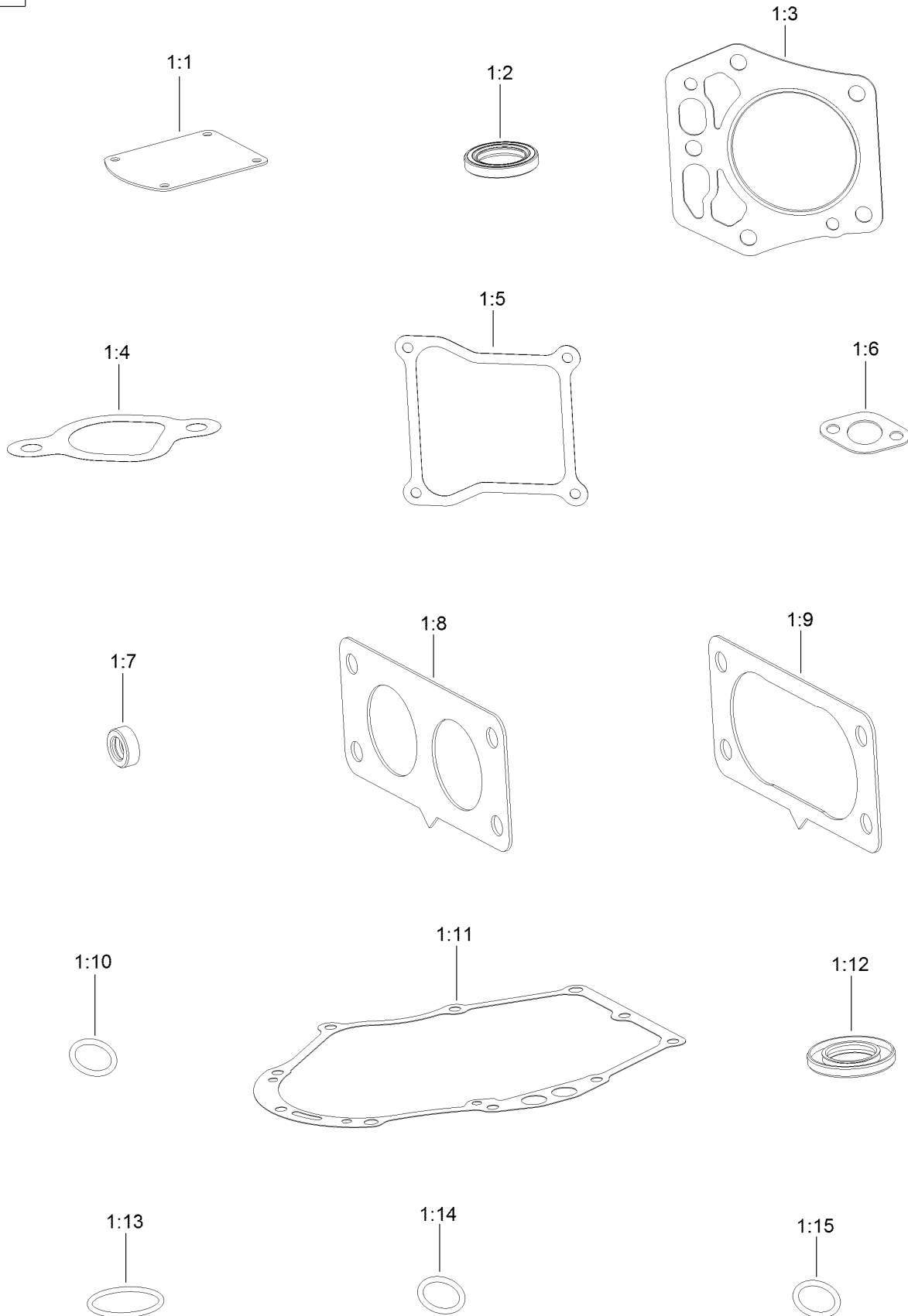


Blower Housing Assembly (continued)

<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

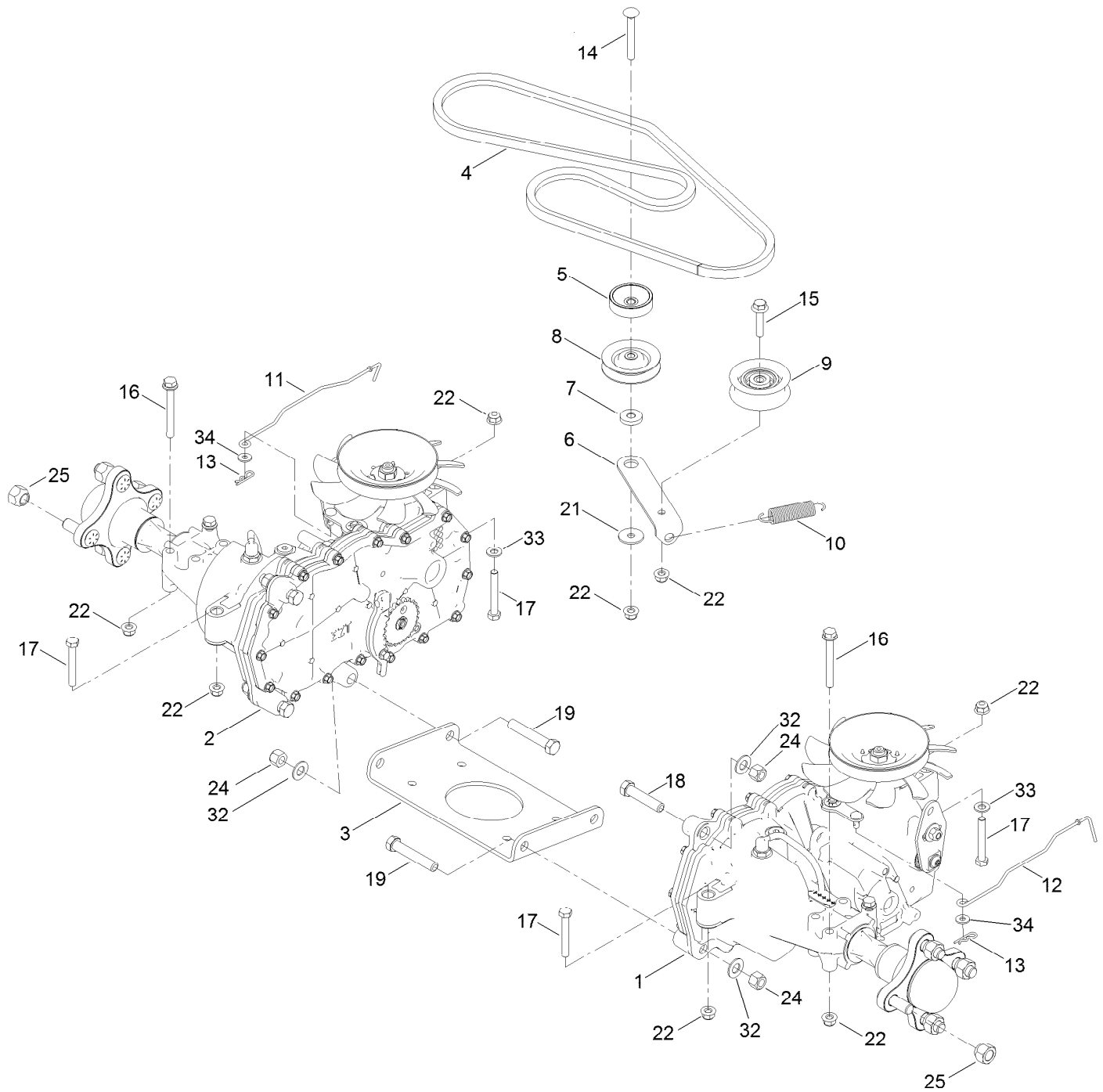
1



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

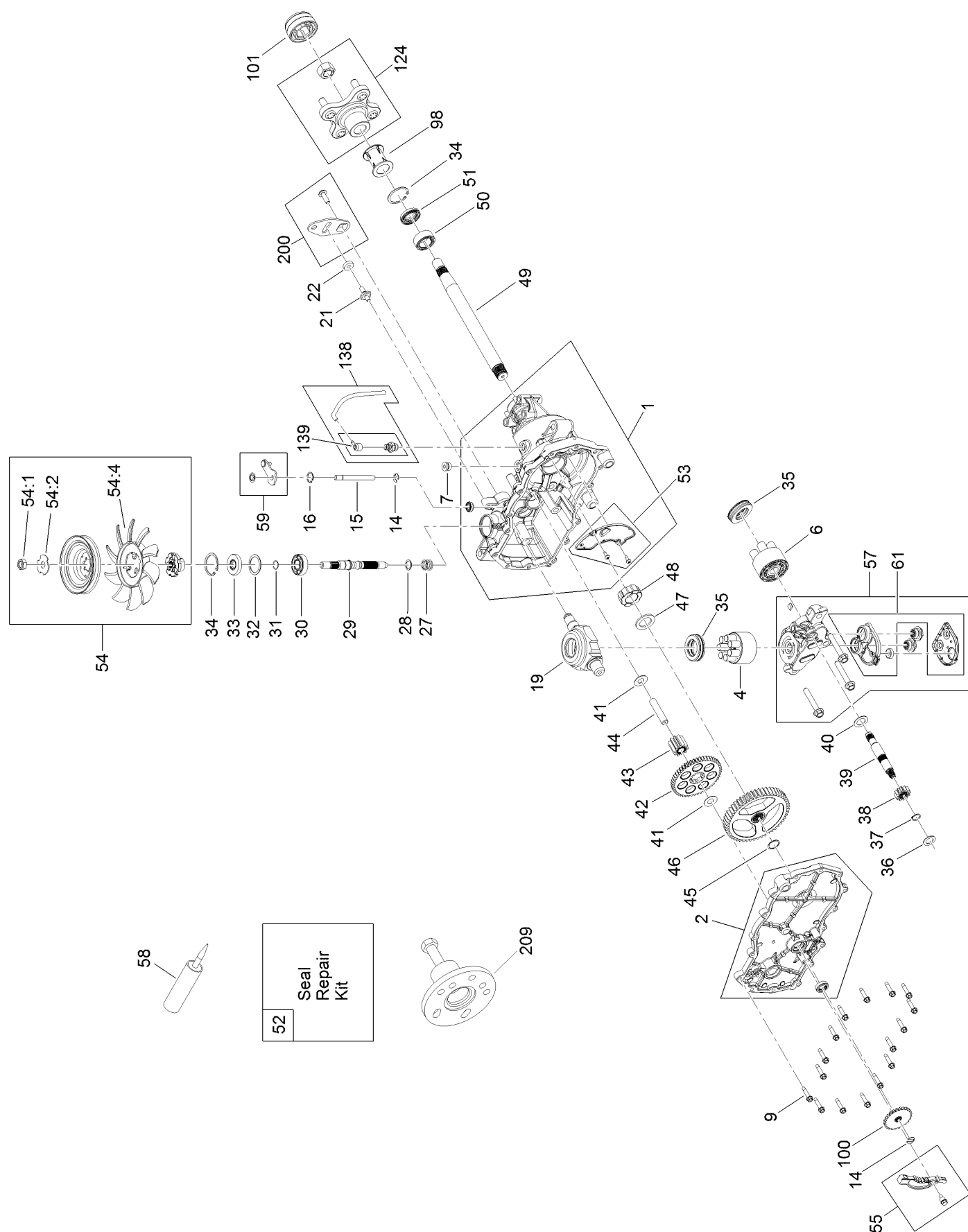
Traction Drive Assembly



Traction Drive 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	139-7470	1	LH Hydro Transaxle ASM	14	3230-8	1	Screw-CARR
2	139-7471	1	RH Hydro Transaxle ASM	15	115-1794	1	Screw-HHF
3	138-2571-03	1	Crossplate-Hydro	16	138-7590	4	Screw-HHF
4	139-2399	1	V-Belt	17	322-11	4	Screw-HH
5	138-9809	1	Spacer	18	324-8	2	Screw-HH
6	138-7276	1	Arm-Idler	19	324-10	4	Screw-HH
7	138-7277	1	Spacer-Arm, Idler	21	5-4460	1	Washer-Pivot
8	68-0030	1	Idler	22	104-8300	10	Nut-HF, NI
9	138-7597	1	Pulley-Idler, Flat	24	3296-48	6	Nut-Hex
10	137-7040	1	Spring-Return, Pedal	25	242-50	8	Nut-Lug
11	138-7245	1	Rod-Bypass, RH	32	3256-25	6	Washer-Flat
12	138-7243	1	Rod-Bypass, LH	33	3256-23	2	Washer-Plain
13	3290-307	2	Pin-Cotter	34	119-8952	2	Washer

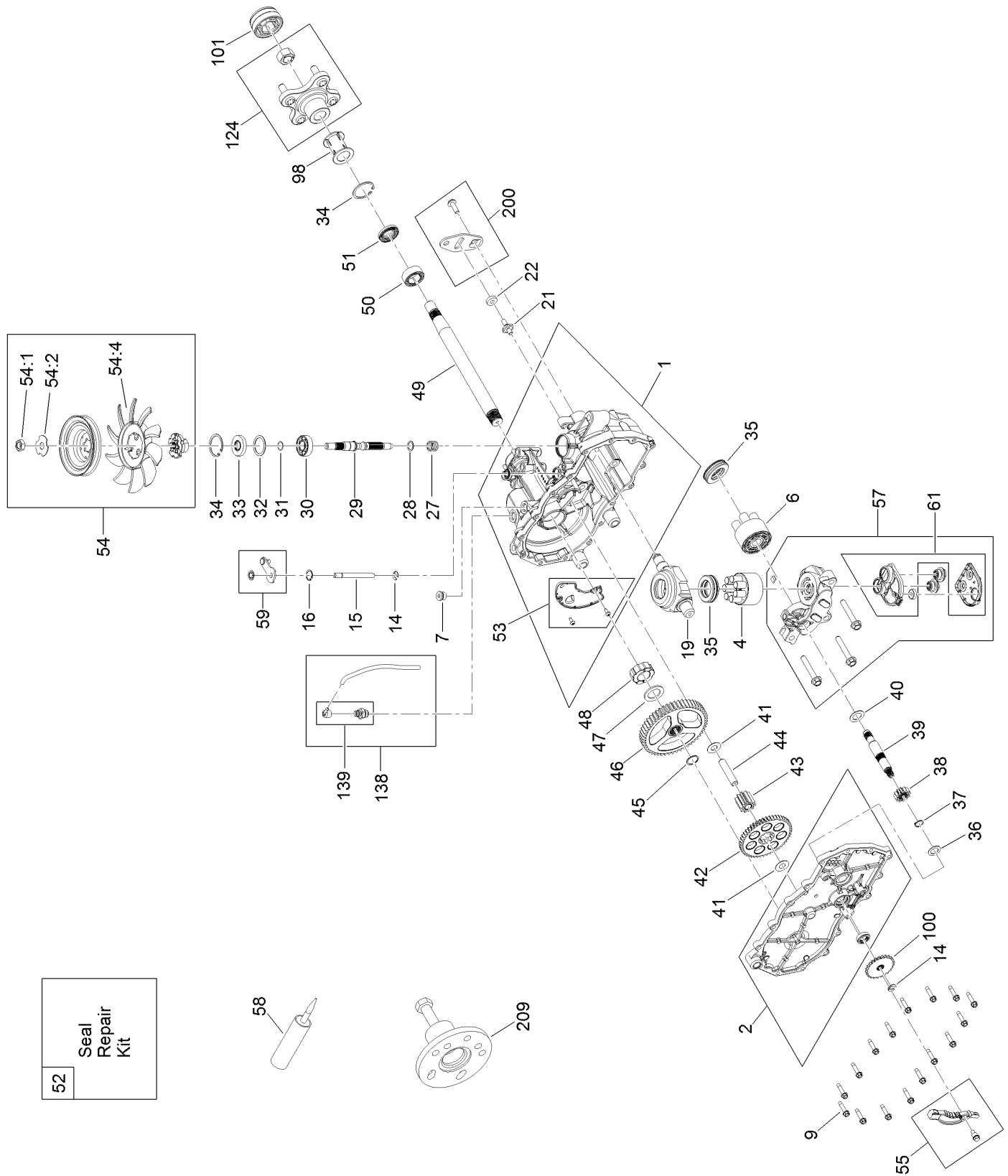
LH Transaxle Assembly No. 139-7470



LH Transaxle Assembly No. 139-7470 (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	106-8695	1	Main Housing ASM	41	94-1933	2	Washer
2	106-8696	1	Side ASM	42	132-0911	1	Gear-49T
4	110-8561	1	Pump Block ASM	43	104-5318	1	Gear-Jackshaft, 10T
6	103-2666	1	Cylinder Block Kit	44	104-5329	1	Pin-Jackshaft
7	104-2189	1	Plug-Thread, Straight	45	112-9854	1	Ring-Spiral, Retaining
9	117-5359	16	Screw-HHF	46	112-9855	1	Gear-52T, Bull
14	106-8677	2	Ring-Retaining, External	47	112-9856	1	Washer
15	106-8678	1	Rod-Bypass	48	112-9857	1	Bearing-Sleeve
16	106-8679	1	Ring-Retaining, Internal	49	120-7104	1	Shaft-Axle
19	104-5304	1	Swashplate-Trunnion	50	112-9859	1	Bushing-Axle
21	104-2116	1	Stud	51	112-9860	1	Seal-Lip
22	112-9853	1	Puck-Friction	52	106-8686	1	Seal Kit
27	94-1936	1	Spring-Block	53	106-8697	1	Expansion Plate Kit
28	94-1937	1	Washer-Thrust	54	135-7349	1	Fan And Pulley Kit
29	104-5306	1	Shaft-Input	55	106-8688	1	Brake Arm Kit
30	104-5311	1	Bearing-Ball	57	112-9861	1	Center Section Filter Kit
31	104-5307	1	Ring-Retaining	59	120-5549	1	Bypass Kit
32	104-5308	1	Spacer	61	114-1634	1	Filter Kit
33	104-5310	1	Seal-Lip	98	120-7109	1	Tube-Axle
34	104-5309	2	Ring-Retaining	100	106-8694	1	Disc-Brake, Cog
35	94-6922	2	Bearing-Thrust	101	115-5057	1	Cover-Nut, Axle
36	104-5339	1	Washer-Flat	124	109-5939	1	Hub Kit
37	104-5340	1	Ring-Retaining	138	112-9866	1	Breather Kit
38	132-0912	1	Gear-12T	139	114-1635	1	Breather ASM
39	106-8683	1	Shaft-Motor	200	117-5362	1	Control Arm Kit
40	104-5360	1	Washer	209	114-8467	1	Puller-Hub, 4 Bolt

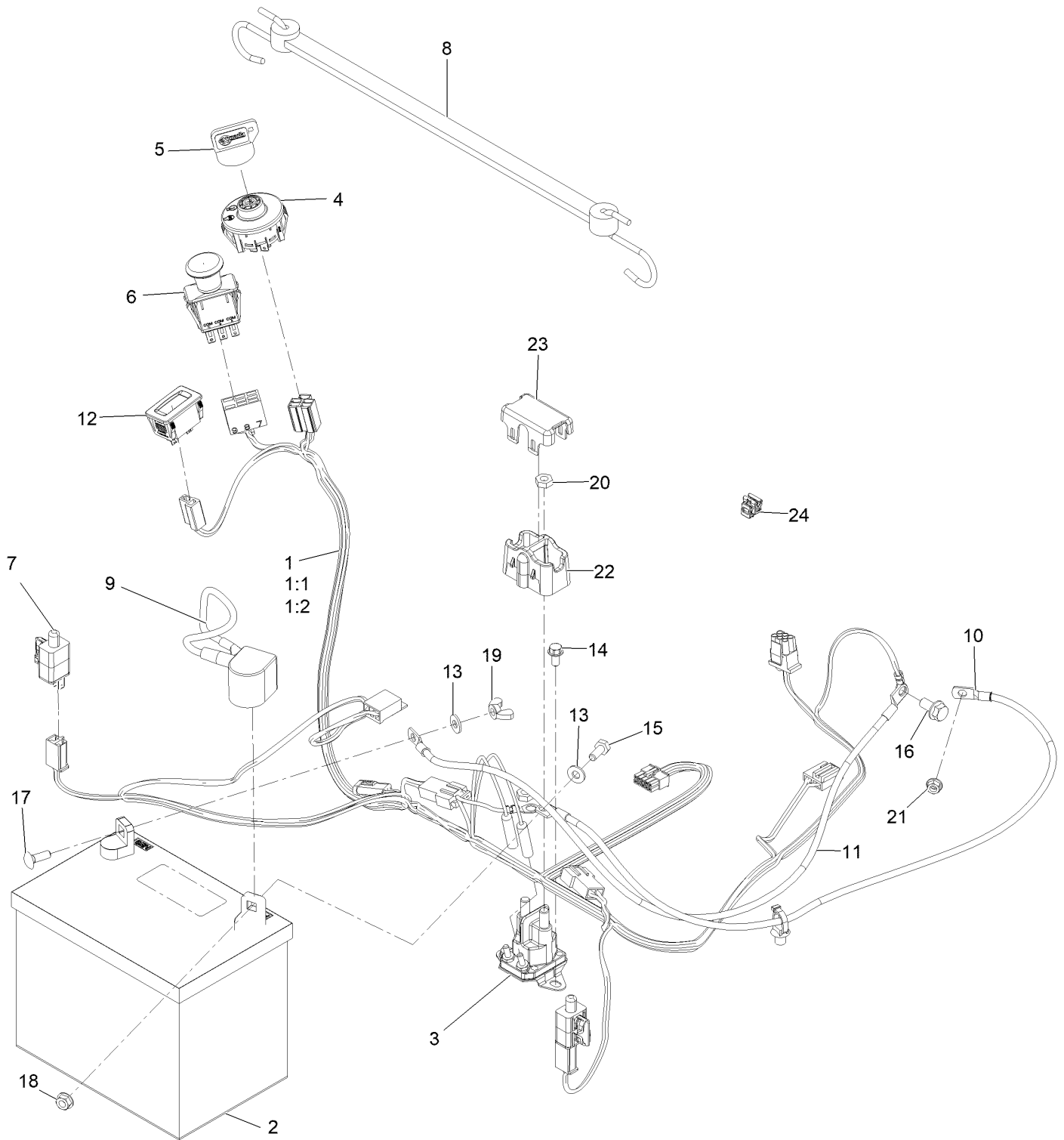
RH Transaxle Assembly No. 139-7471



RH Transaxle Assembly No. 139-7471 (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	106-8674	1	Main Housing ASM	41	94-1933	2	Washer
2	106-8675	1	Side ASM	42	132-0911	1	Gear-49T
4	110-8561	1	Pump Block ASM	43	104-5318	1	Gear-Jackshaft, 10T
6	103-2666	1	Cylinder Block Kit	44	104-5329	1	Pin-Jackshaft
7	104-2189	1	Plug-Thread, Straight	45	112-9854	1	Ring-Spiral, Retaining
9	117-5359	16	Screw-HHF	46	112-9855	1	Gear-52T, Bull
14	106-8677	2	Ring-Retaining, External	47	112-9856	1	Washer
15	106-8678	1	Rod-Bypass	48	112-9857	1	Bearing-Sleeve
16	106-8679	1	Ring-Retaining, Internal	49	120-7104	1	Shaft-Axle
19	104-5304	1	Swashplate-Trunnion	50	112-9859	1	Bushing-Axle
21	104-2116	1	Stud	51	112-9860	1	Seal-Lip
22	112-9853	1	Puck-Friction	52	106-8686	1	Seal Kit
27	94-1936	1	Spring-Block	53	106-8687	1	Expansion Plate Kit
28	94-1937	1	Washer-Thrust	54	135-7349	1	Fan And Pulley Kit
29	104-5306	1	Shaft-Input	55	106-8688	1	Brake Arm Kit
30	104-5311	1	Bearing-Ball	57	112-9862	1	Center Section Filter Kit
31	104-5307	1	Ring-Retaining	59	107-2489	1	Bypass Arm Kit
32	104-5308	1	Spacer	61	114-1634	1	Filter Kit
33	104-5310	1	Seal-Lip	98	120-7109	1	Tube-Axle
34	104-5309	2	Ring-Retaining	100	106-8694	1	Disc-Brake, Cog
35	94-6922	2	Bearing-Thrust	101	115-5057	1	Cover-Nut, Axle
36	104-5339	1	Washer-Flat	124	109-5939	1	Hub Kit
37	104-5340	1	Ring-Retaining	138	112-9866	1	Breather Kit
38	132-0912	1	Gear-12T	139	114-1635	1	Breather ASM
39	106-8683	1	Shaft-Motor	200	117-5362	1	Control Arm Kit
40	104-5360	1	Washer	209	114-8467	1	Puller-Hub, 4 Bolt

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	138-2521	1	Harness-Wire	12	120-2244	1	Hourmeter
1:1	109355	1	Fuse-Blade, 15 Amp ●	13	3256-22	2	Washer-1/4 SAE
1:2	109102	1	Fuse-Blade, 25 Amp ●	14	32144-4	2	Screw-HWH 1/4-20 X 1/2 Taptite
2	105-1692	1	Battery, 230CCA W/O Electrolyte	15	321-3	1	Screw-HH 1/4-20 X 5/8
3	117-1197	1	Solenoid	16	3234-14	1	Screw-HH Flg 5/16-18 X 5/8
4	137-4100	1	Switch-Ignition	17	3229-1	1	Bolt-Carriage 1/4-20 X 3/4
5	103-2106	1	Key-Exmark Logo	18	32128-33	1	Nut-Whizlock 1/4-20
6	103-5221	1	Switch-PTO	19	32103-22	1	Nut-Wing
7	110-6765	2	Switch	20	3220-2	2	Nut-Jam 5/16-24
8	139-2381	1	Strap-Rubber	21	33003-00	1	Nut-Hex M6-1 Flg
9	140-2713	1	Cable-Battery, Pos	22	140-2080	1	Cover-Solenoid
10	139-2431	1	Cable-Battery, Red (8 Gauge)	23	140-2081	1	Cap-Solenoid
11	110-6793	1	Cable-Battery, Black	24	32180-418	1	Clip-Harness

● Not illustrated

Notes:



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FULL SUSPENSION SEAT	SUN SHADE
DECK LIFT ASSIST KIT	TRASH CONTAINER
HITCH KIT	TURF STRIPER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
12V POWER PORT	ULTRA VAC QUICK DISPOSAL SYSTEM
MICRO-MULCH SYSTEM	

OUT-FRONT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM	SNOW BLADE
DUAL-TAIL WHEEL	SNOWBLOWER
FLOOR PAN EXTENDER	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
ROLL OVER PROTECTION SYSTEM (ROPS)	WEATHER CAB

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER	TURF STRIPER
MICRO-MULCH SYSTEM	STANDON

*Some accessories and options not available for some models.

Place Model No. and Serial No.
Label Here (Included in the Literature
Pack) or Fill in Below

Model No. _____

Serial No. _____

Date Purchased _____

Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

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