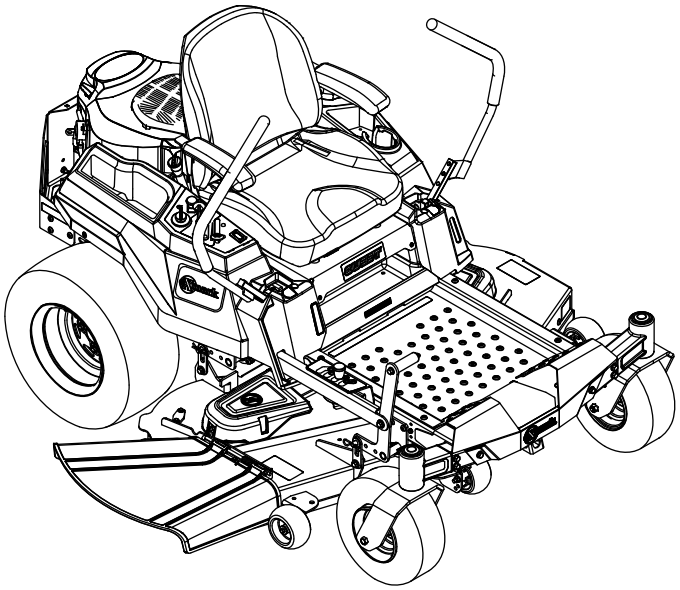
Parts Manual

QUEST®

Model No. QZS708GEM54200—Serial No. 411294212 and Up

Picture below may not reflect actual product.



Part No. 4505-993 Rev. A

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).

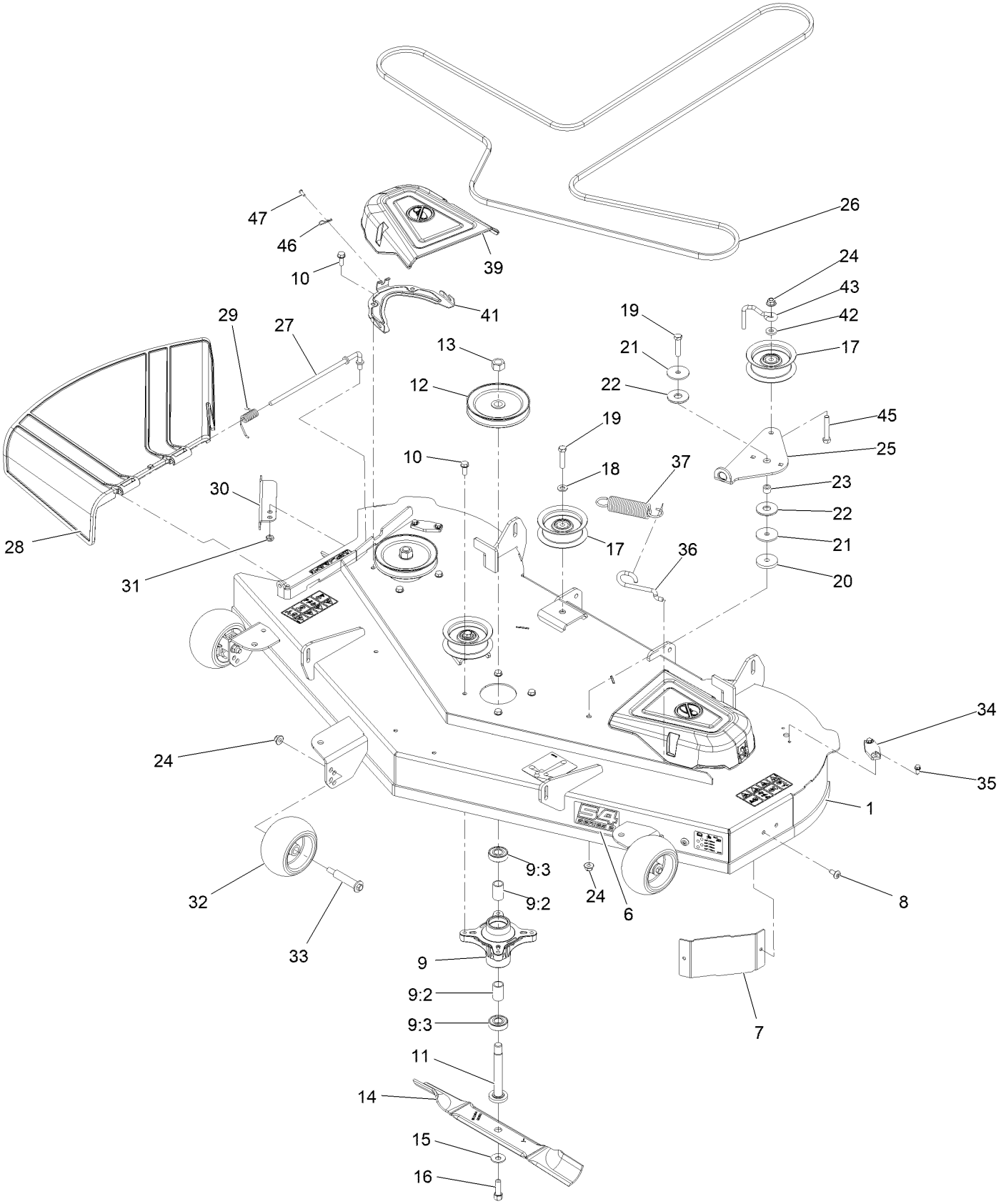
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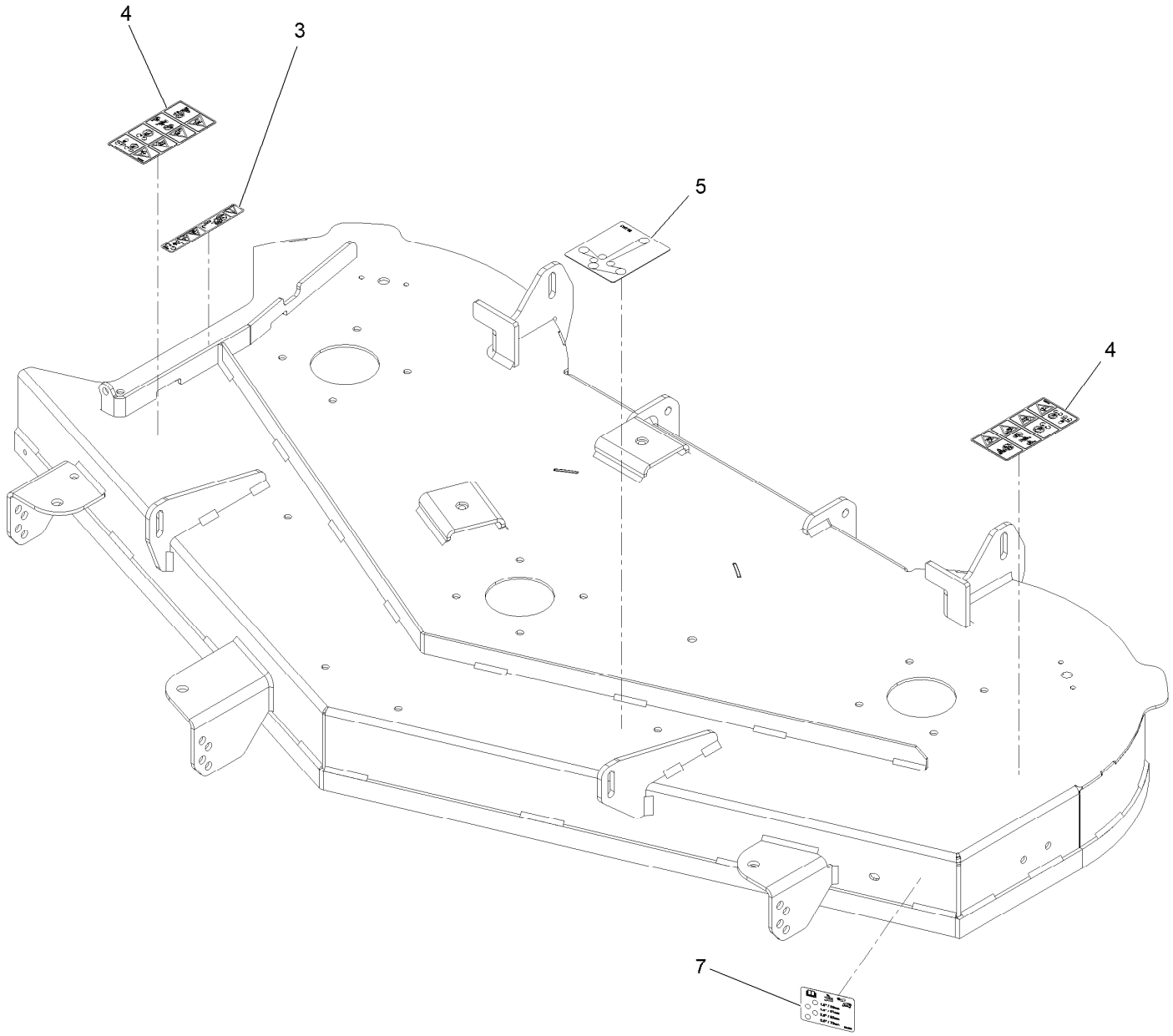
Deck Assembly



Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
1	144-5289	1	Deck ASM-54 4Pt
6	142-5863	1	Decal-54 Series 2
7	139-2448-03	1	Baffle-Corner
8	138-9753	2	Screw
9	139-3214	3	Spindle ASM
9:2	120-7935	2	Spacer
9:3	138-9770	2	Bearing-Ball
10	32144-41	12	Screw-HWH 3/8-16 X 7/8 Taptite
11	117-7268	3	Shaft-Spindle
12	138-7261	3	Pulley ASM
13	3219-6	3	Nut-Hex 5/8-18
14	115-2454-03	3	Blade-Hi Lift
15	3290-465	3	Washer-Spring Disc
16	26-0671	3	Screw-HH 7/16-20 X 1.36 Gr8
17	132-9420	3	Pulley-Idler, Flat
18	3256-24	2	Washer-3/8 SAE
19	323-9	3	Screw-HH 3/8-16 X 1 3/4
20	110-9981	1	Washer-Plain
21	63-7400	2	Washer-Rebound
22	114-0463	2	Washer-Friction, Composite
23	115-4986	1	Spacer
24	104-8301	5	Nut-Nyloc 3/8-16 Flg
25	138-7262	1	Arm-Idler
26	130-0843	1	Belt-V
27	137-2019	1	Rod-Pivot
28	138-7502	1	Deflector-Discharge
29	138-7268	1	Spring-Torsion
30	138-9800-03	1	Baffle-Cutoff
31	3296-59	1	Nut-Nyloc 3/8-16 Thin
32	1-603299	3	Roller-Scalp, Anti
33	112-3977	3	Bolt-HH Shoulder 3/8-16 X 3.79
34	136-4171	2	Cover-Washout Port
35	32144-4	4	Screw-HWH 1/4-20 X 1/2 Taptite
36	138-7266	1	Spring-Return, Hook
37	138-7264	1	Spring-Extension
39	144-1906	2	Cover-Belt
41	139-3272-03	2	Bracket-Cover, Belt
42	138-7207	1	Spacer-Hub, Blower
43	138-7270	1	Guide-Belt, Idler
45	323-11	1	Screw-HH 3/8-16 X 2 1/4
46	144-1944	2	Pin-Hair
47	94-6961	2	Screw

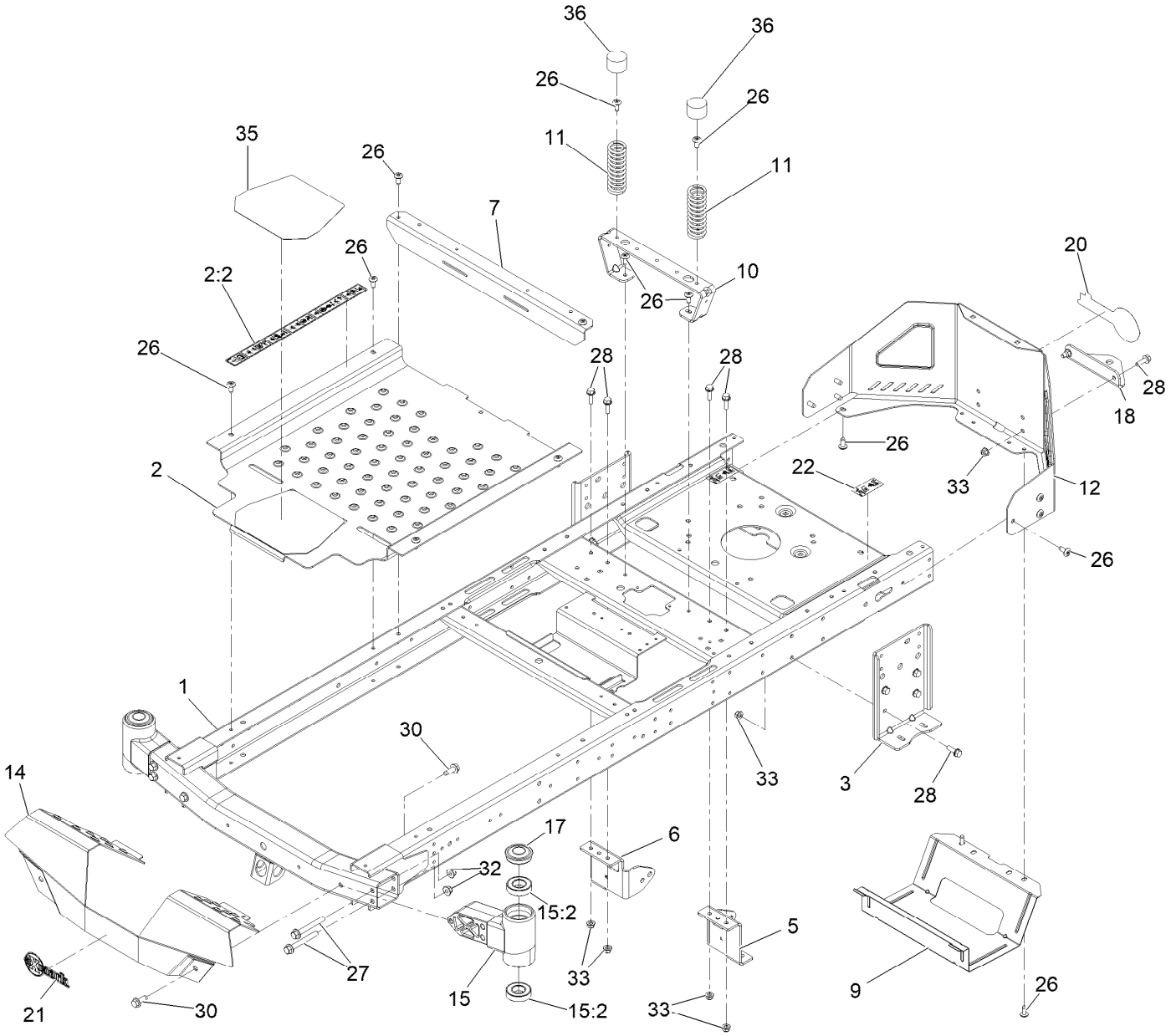
Deck W/Decals Assembly No. 138-9766



Deck W/Decals Assembly No. 138-9766 (continued)

Ref.	Part Number	Qty.	Description
3	93-7009	1	Decal-Danger
4	132-0872	2	Decal-Danger, Deck
5	99-3943	1	Decal-Routing, Belt
7	112-9840	1	Decal-Scalp, Anti

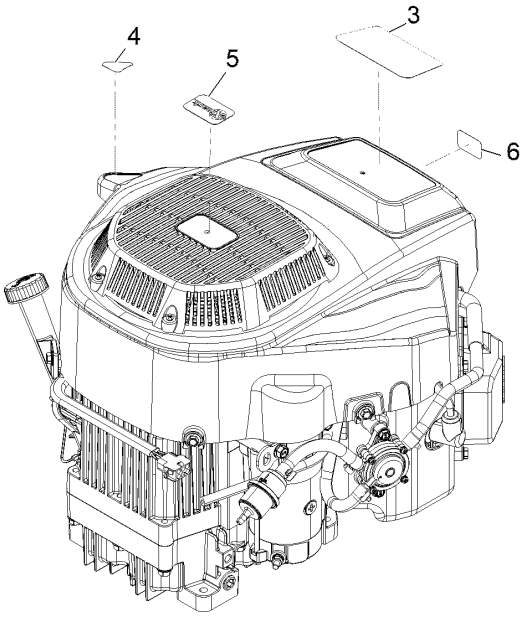
Main Frame Assembly

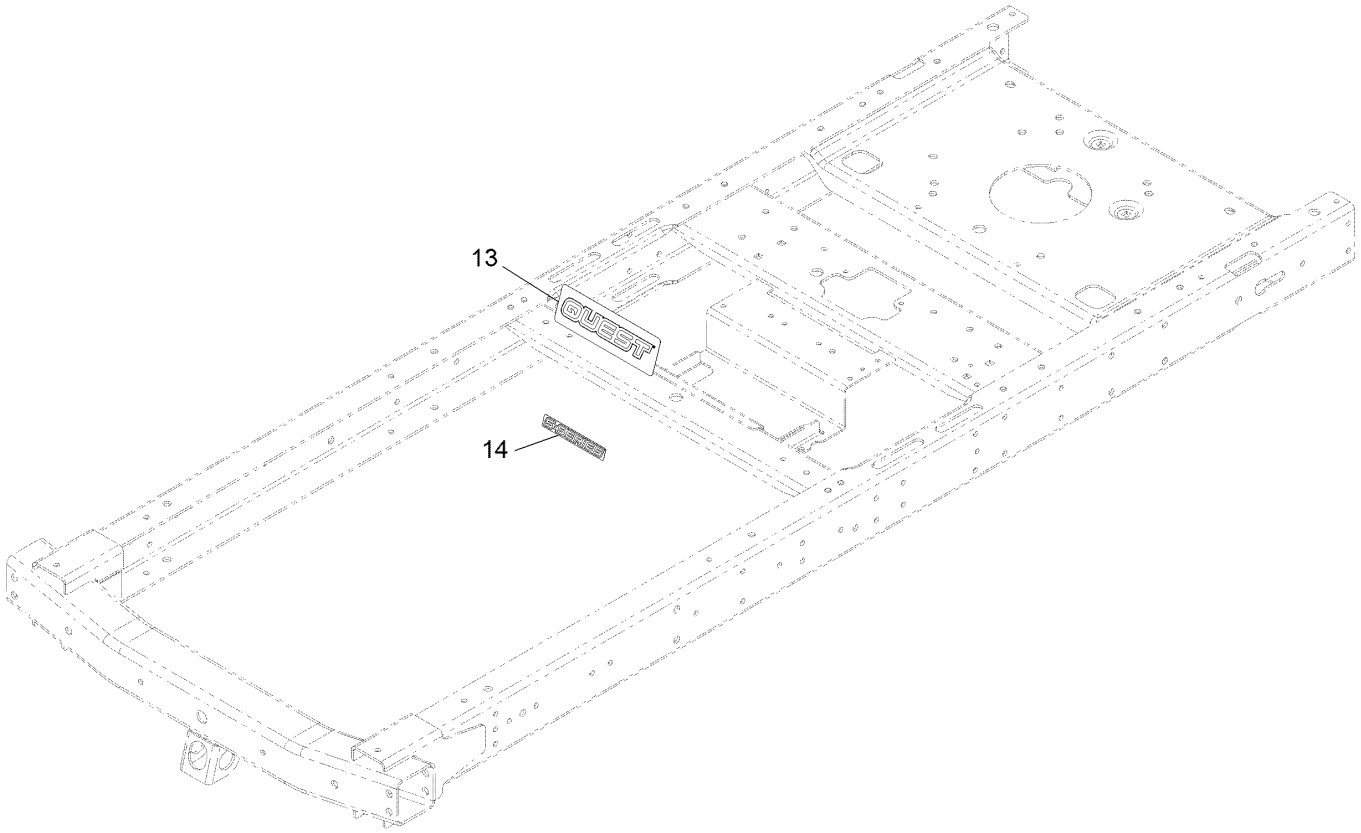


Main Frame Assembly (continued)

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

Main Frame and Engine Decals

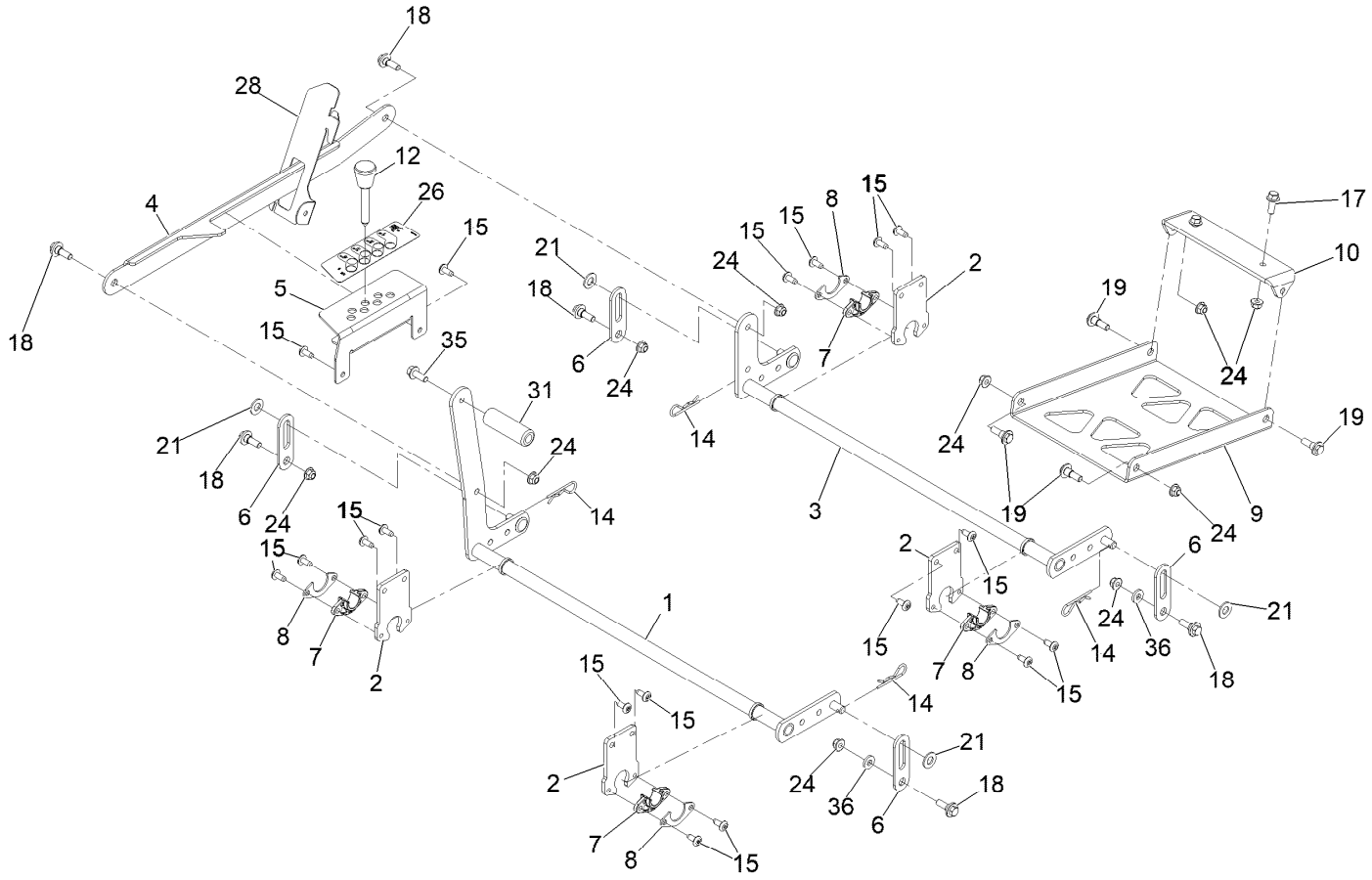




Main Frame and Engine Decals (continued)

Ref.	Part Number	Qty.	Description
3	142-2632	1	Decal-Engine 708 V-Twin Exmark
4	131-1097	1	Decal-Drain, Oil
5	131-1078	1	Decal
6	127-9077	1	Placard-Intake, Exmark
13	142-4906	1	Decal-Quest Logo
14	142-5834	1	Decal-S-Series

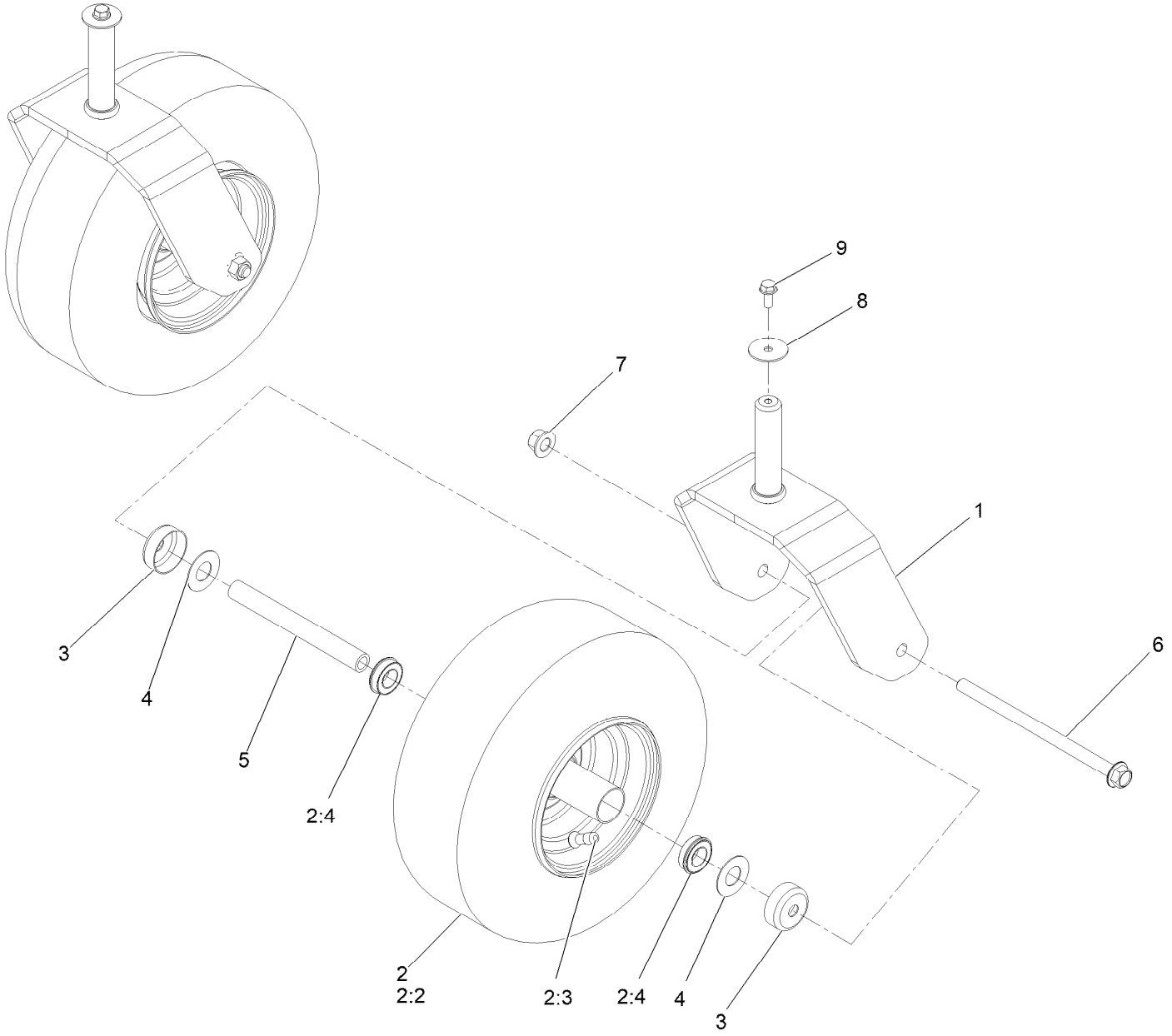
Deck Lift Assembly



Deck Lift Assembly (continued)

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

Caster Tire Assembly

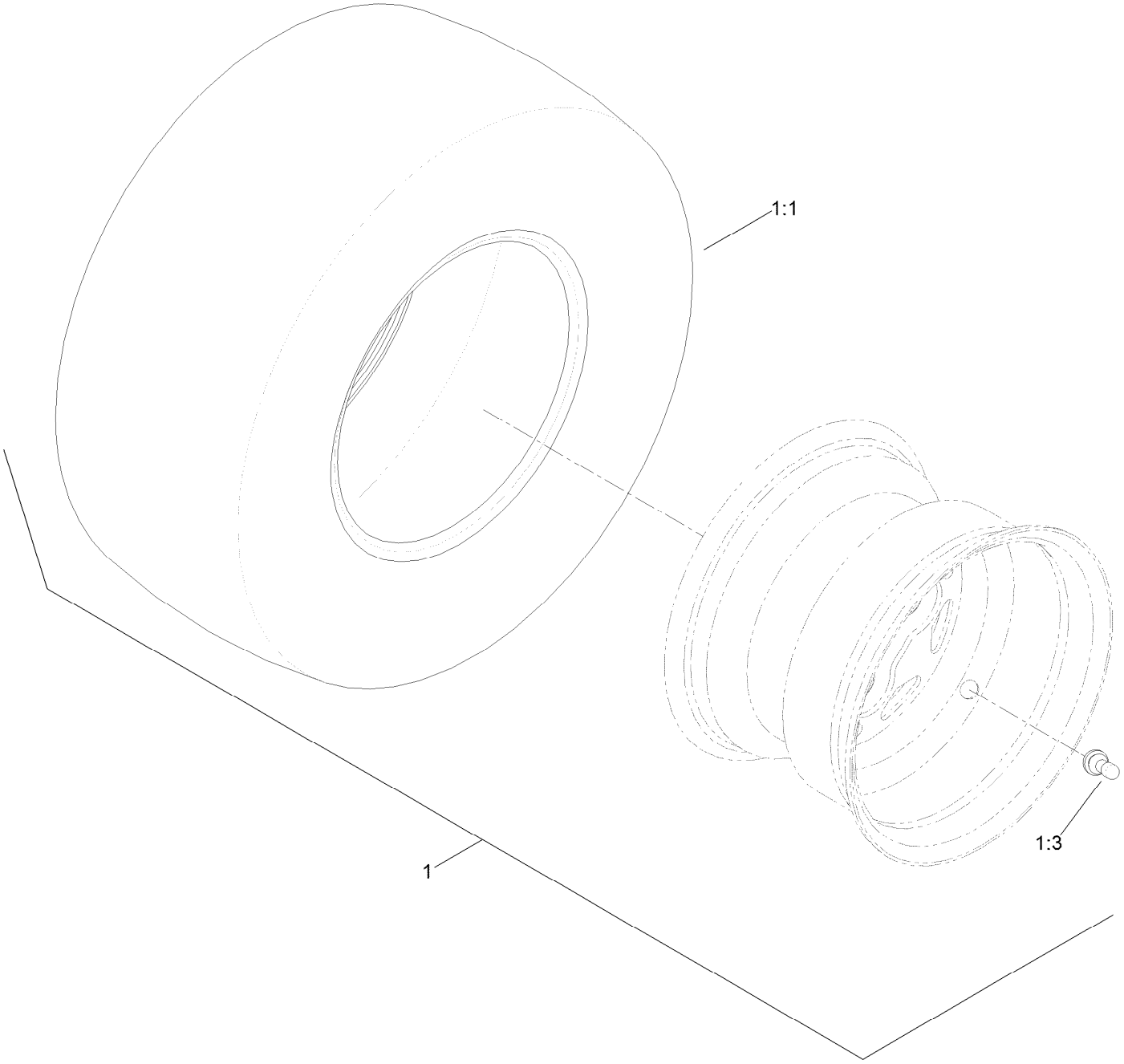


Caster Tire Assembly (continued)

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

● Not illustrated

Rear Tire Assembly

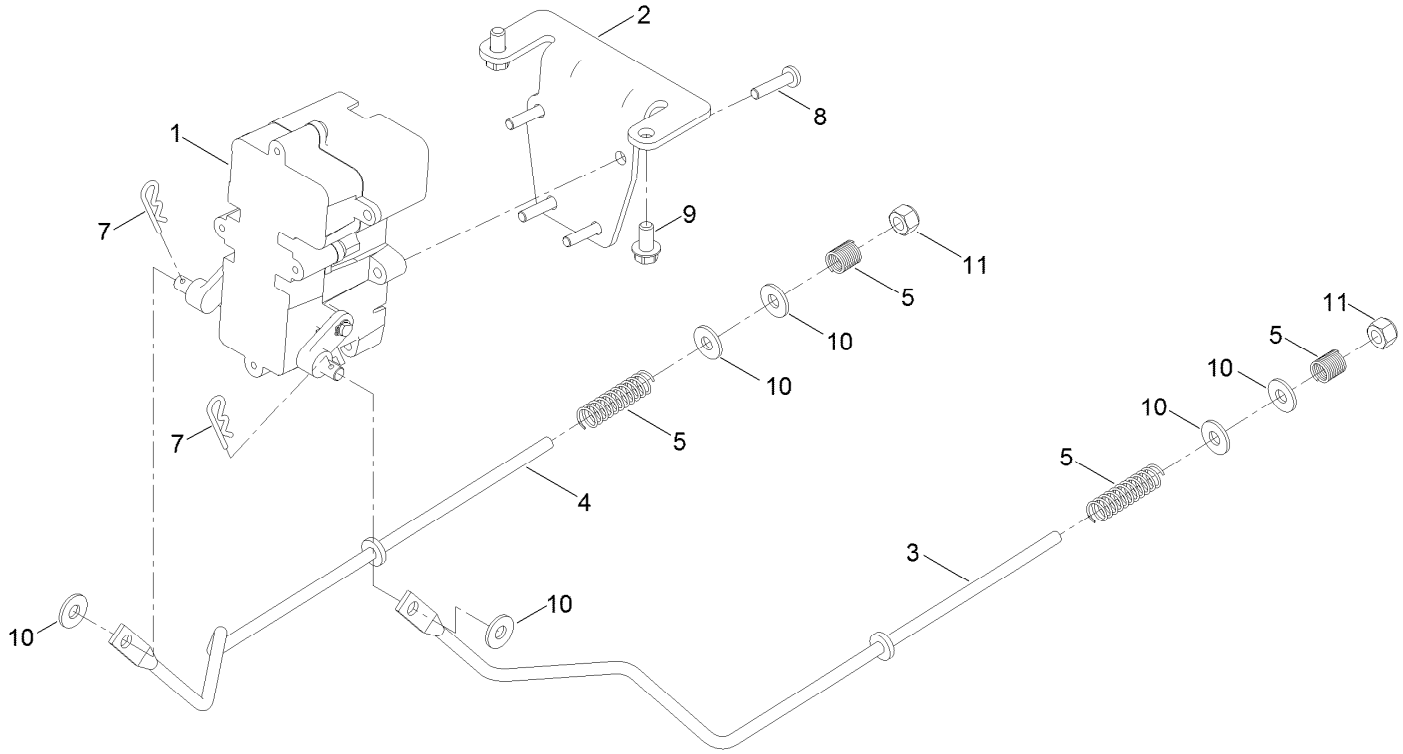


Rear Tire Assembly (continued)

Ref.	Part Number	Qty.	Description
1	133-9278	2	Tire And Wheel ASM
1:1	133-9293	1	Tire
1:3	232-27	1	Stem-Valve
1:99	105-4070	1	Tube-Inner ●

● Not illustrated

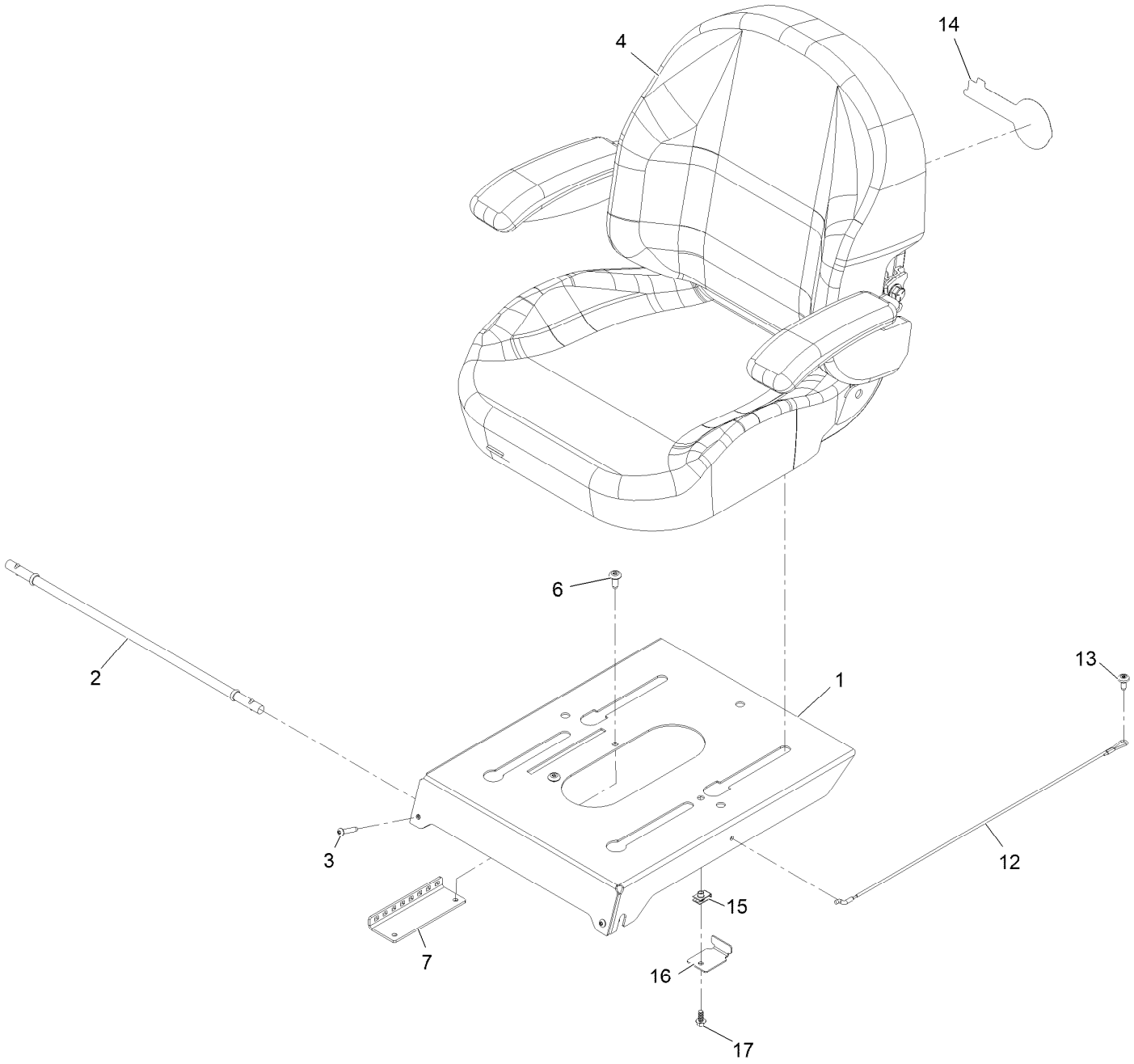
Brake Assembly



Brake Assembly (continued)

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

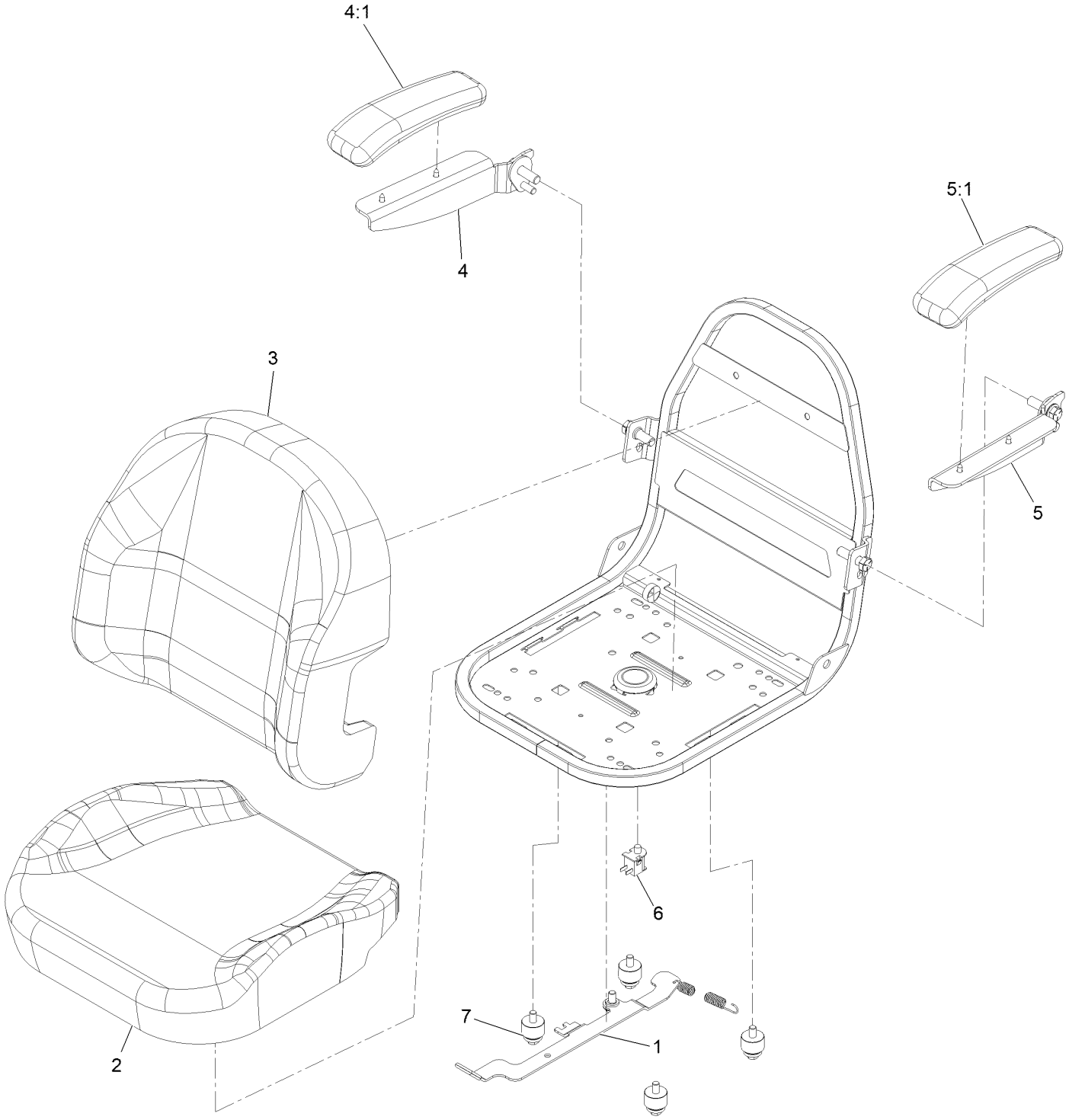
Seat Assembly



Seat Assembly (continued)

Ref.	Part Number	Qty.	Description
1	139-5869-03	1	Pan-Seat
2	138-7555	1	Rod-Pivot
3	108-0035	2	Screw
4	142-8124	1	ASM-Seat Exmark
6	138-9753	2	Screw-Button Head 5/16-18 X 3/4 Tf
7	131-4008-03	1	Bracket-Latch, Seat
12	139-2398	1	Cable-Lanyard
13	120-7950	1	Screw-1/4-20 X 1/2 Tf Torx Plus
14	135-3747	1	Decal-Exmark Logo
15	107069	1	Nut-Retainer-Panel 1/4-20
16	138-7214	1	Bracket-Stop, Seat
17	99-6810	1	Screw-HH 1/4-20 X 5/8

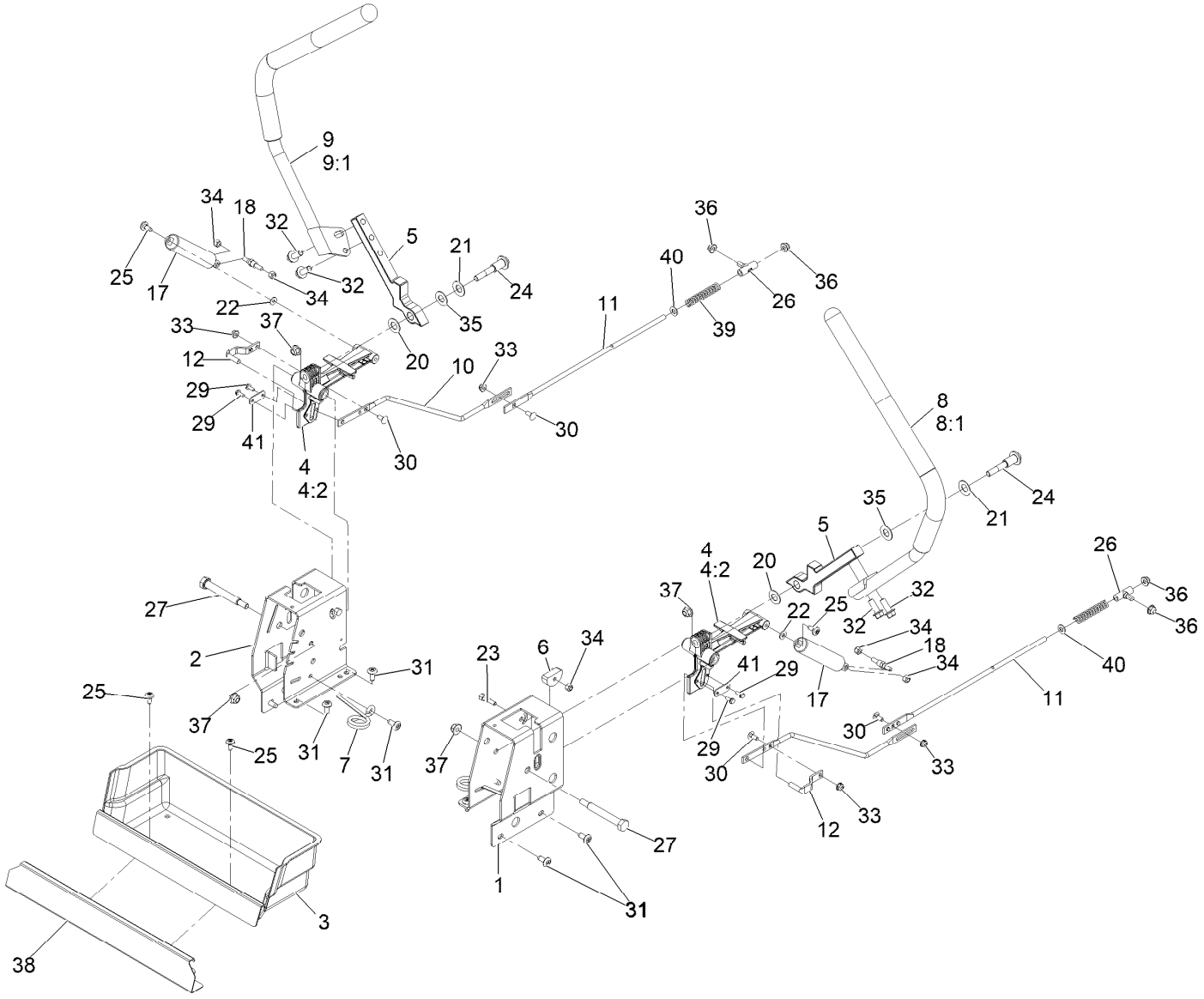
Seat Assembly (cont.)



Seat Assembly (cont.) (continued)

Ref.	Part Number	Qty.	Description
1	131-4153	1	Track ASM
2	142-8311	1	Cushion-Seat Bottom
3	142-8310	1	Cushion-Seat Back Exmark
4	121-3658	1	RH Arm Rest Kit
4:1	110-4163	1	Cushion-Rest, Arm
5	121-3660	1	LH Arm Rest Kit
5:1	110-4163	1	Cushion-Rest, Arm
6	82-2190	1	Switch-Bail
7	131-4154	1	Bushing ASM

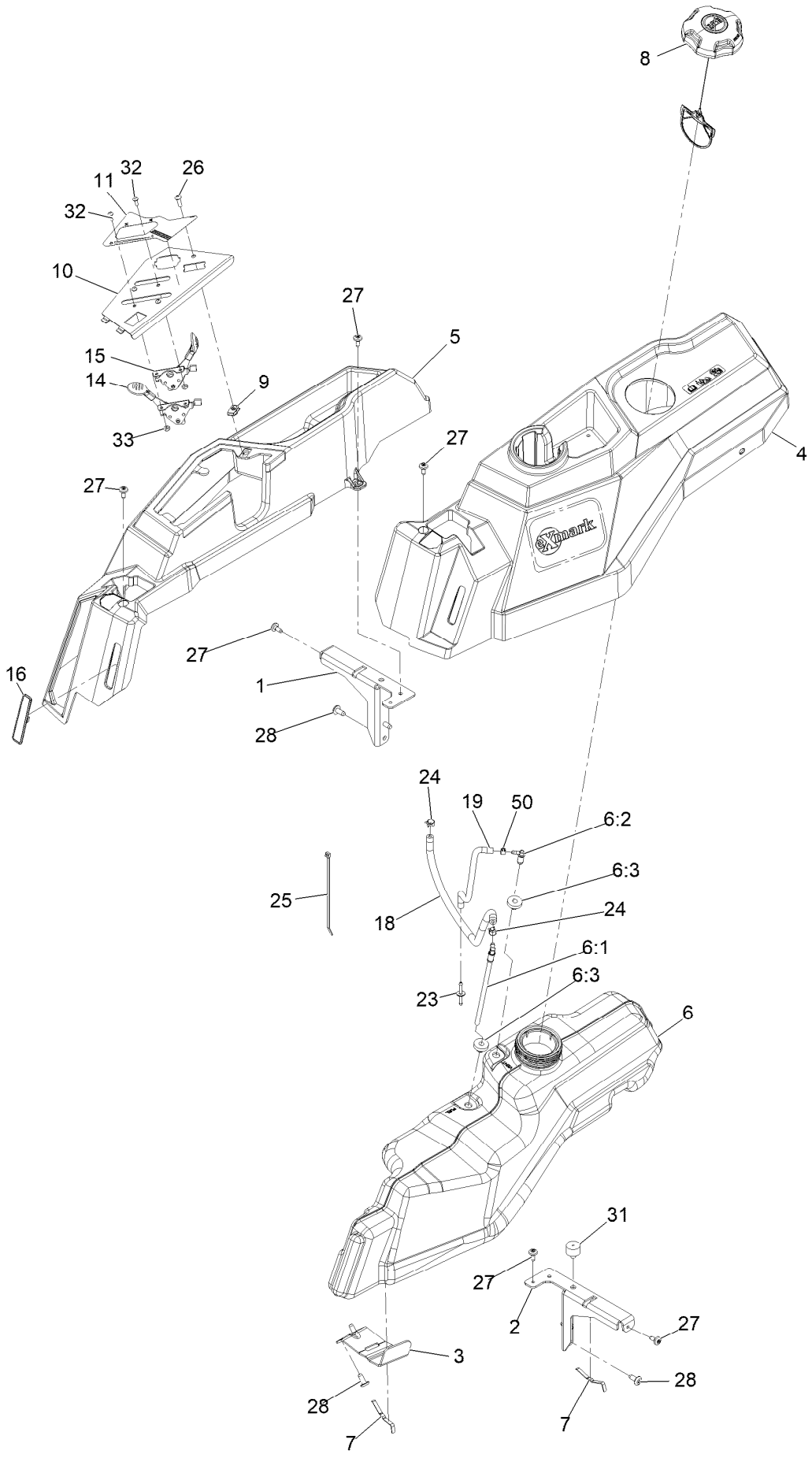
Motion Control Assembly



Motion Control Assembly (continued)

Ref.	Part Number	Qty.	Description
1	138-7598-03	1	Plate-Control Box, LH
2	138-7599-03	1	Plate-Control Box, RH
3	144-1960	1	Box, Storage
4	119-3470	2	Actuator Arm ASM
4:2	256-156	2	Bushing-Flange
5	133-9299-05	2	Arm-Control
6	139-5803	2	Eccentric
7	138-7539	2	Spring-Torsion
8	133-7055	1	Handle-Control, LH
8:1	121-0726	1	Grip
9	133-7057	1	Handle-Control, RH
9:1	121-0726	1	Grip
10	138-2580	2	Rod-Hydro, Front
11	144-1818	2	Rod-Hydro, Rear
12	121-1753	2	Pin-Rod, Hydro
17	132-6853	2	Damper-Non Cavitating
18	138-7215	2	Stud-Damper
20	120-2273	2	Washer-Nylon
21	119-8925	2	Washer-Belleville
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
26	138-7218	2	Mount-Rod, Hydro
27	115-5099	2	Bolt-Pivot
29	32144-1	4	Screw-HWH #10-24 X 1/2 Taptite
30	3229-11	4	Bolt-Carriage 1/4-20 X 5/8
31	138-9753	10	Screw
32	3234-42	4	Screw HHF 3/8-16 X 1
33	104-7201	4	Nut-Nyloc 1/4-20 Flg
34	3296-42	6	Nut-Nyloc 1/4-20
35	117-1240	2	Washer
36	119-4041	2	Nut-HF
37	104-8301	4	Nut-Nyloc 3/8-16 Flg
38	139-3280-05	1	Plate-Kick
39	138-7252	2	Spring-Compression
40	120-9683	2	Washer-Plain
41	119-8948	2	Plate-Stop, Hydro

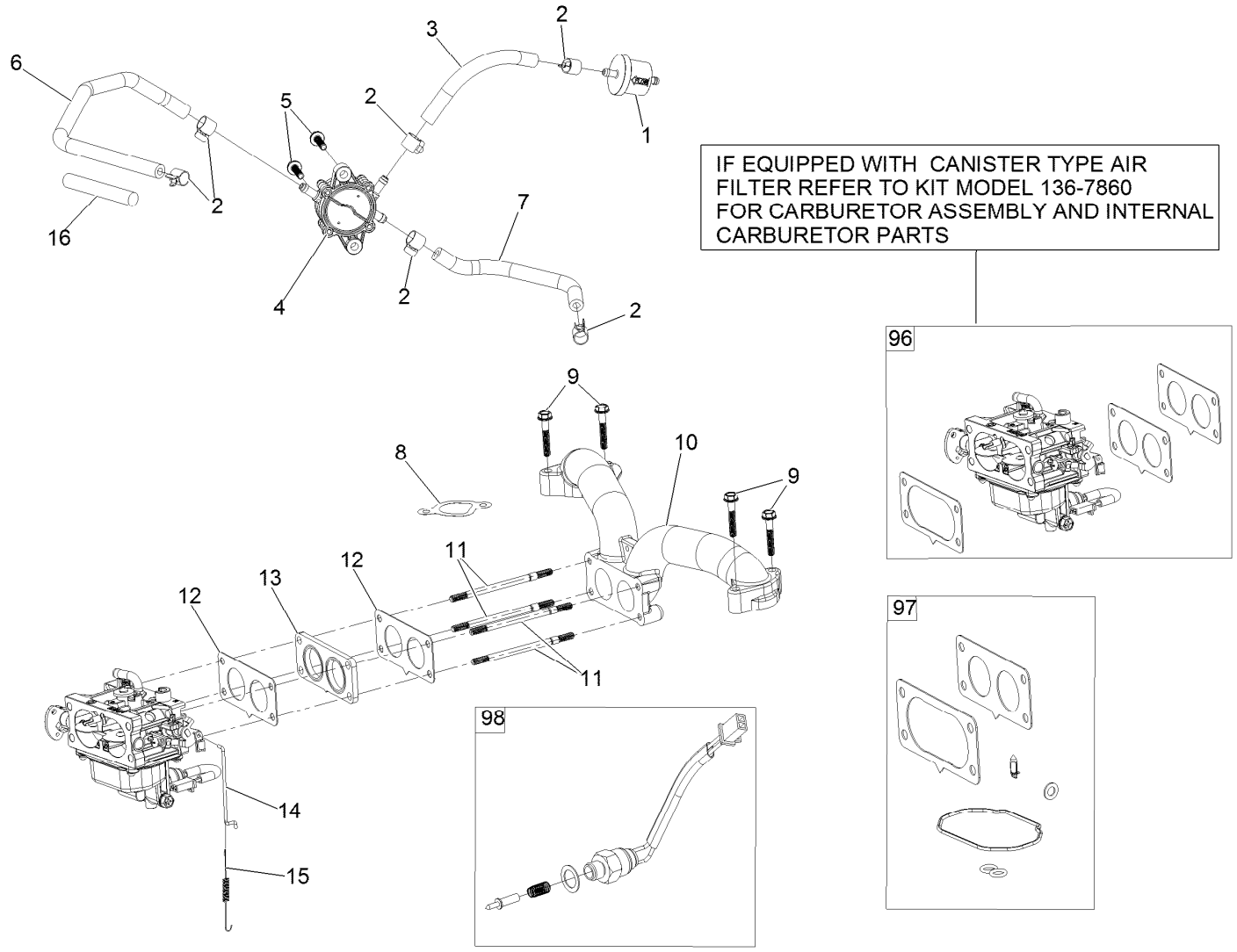
Fuel Assembly



Fuel Assembly (continued)

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

Fuel System Assembly

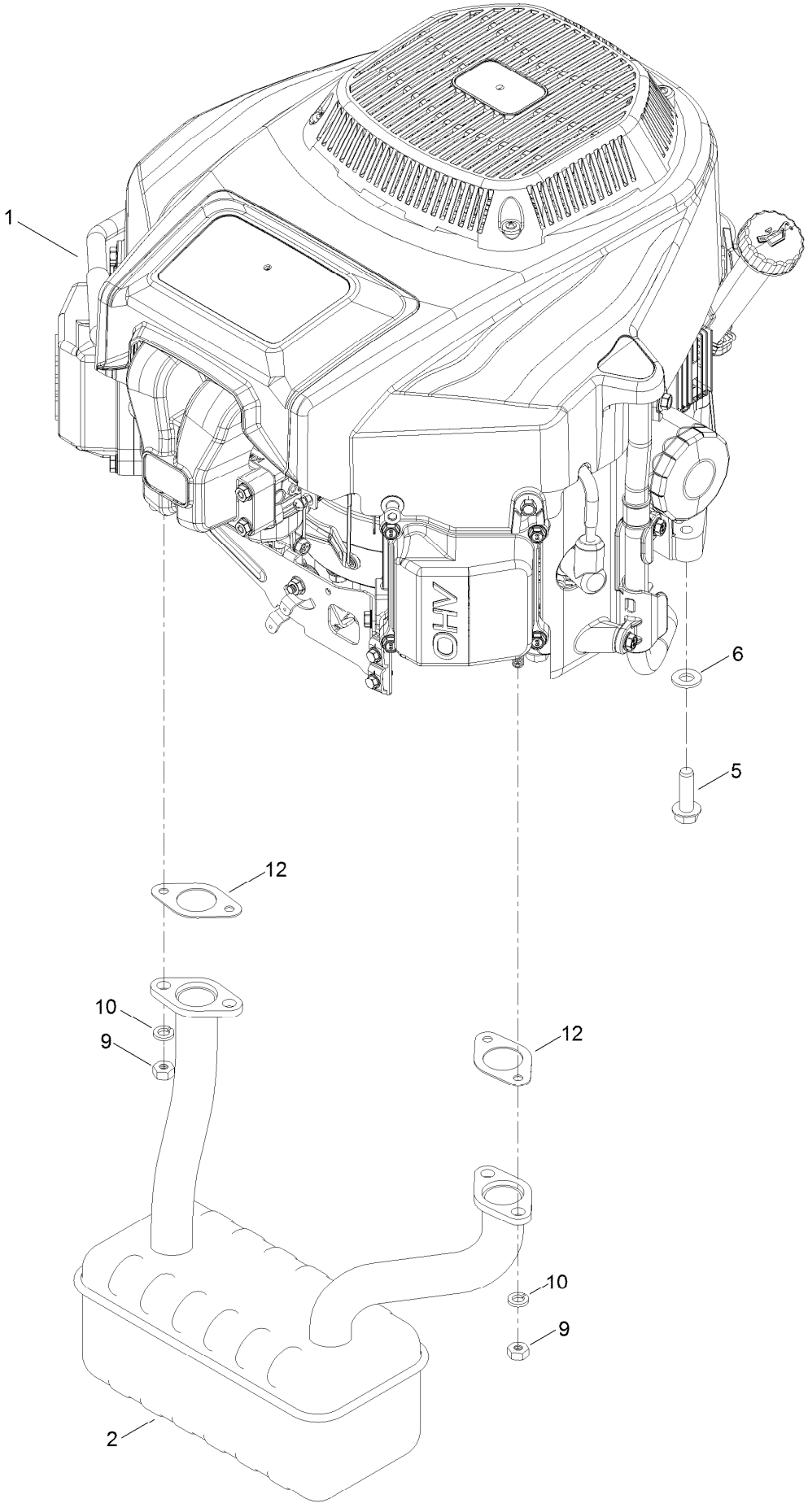


Fuel System Assembly (continued)

Ref.	Part Number	Qty.	Description
1	139-0717	1	Filter-Fuel
2	139-0719	6	Clamp-Fuel Hose
3	120-4371	1	Line-Fuel
4	139-0684	1	Pump-Fuel
5	120-4225	2	Screw-HHF
6	127-9205	1	Hose-Fuel
7	127-9207	1	Hose-Fuel
8	127-9230	2	Gasket-Intake
9	120-4284	4	Screw-HHF
10	127-9244	1	Manifold-Intake
11	127-9245	4	Stud
12	127-9246	2	Gasket-Carburetor
13	127-9247	1	Insulator-Carburetor
14	133-9963	1	Linkage-Throttle
15	133-9964	1	Spring-Return, Throttle
16	127-9355	1	Sleeve-Fuel Line Protector
96	136-7840	1	Carburetor Replacement Kit
97	127-9290	1	Carburetor Repair Kit
98	127-9292	1	Solenoid Kit
99	136-7837	1	High Altitude Kit ●

● Not illustrated

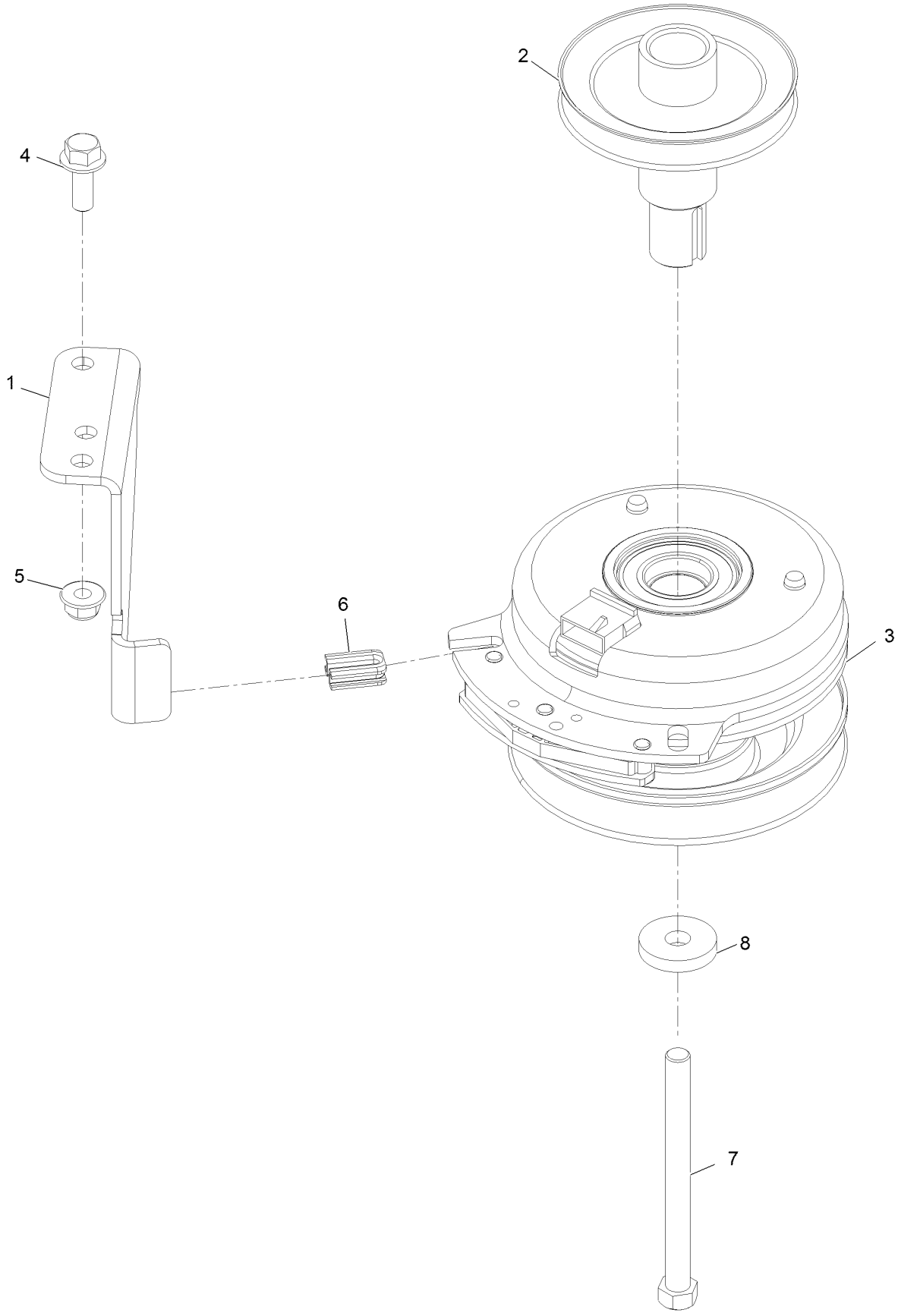
Engine and Muffler Assembly



Engine and Muffler Assembly (continued)

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

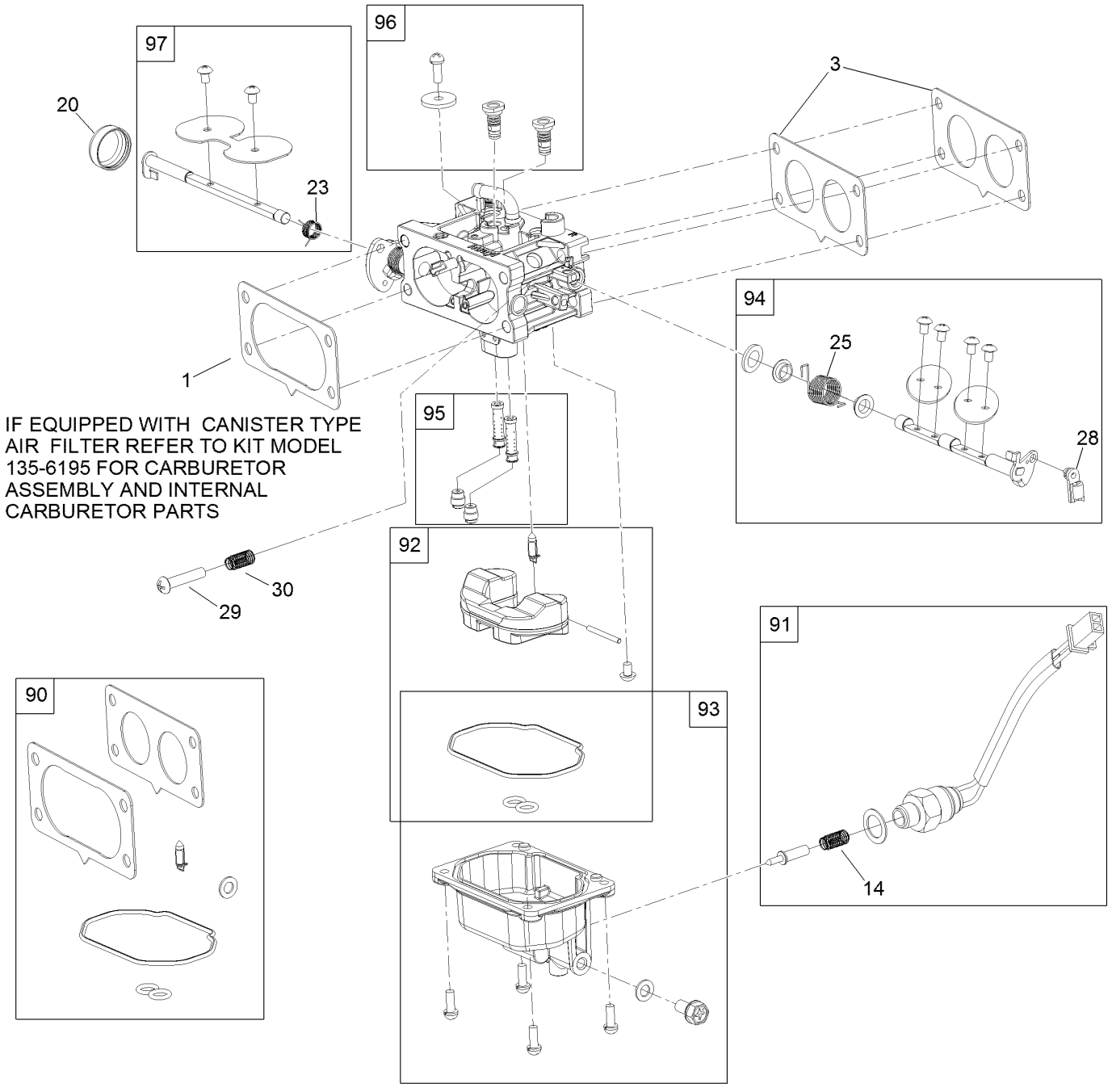
Clutch Assembly



Clutch Assembly (continued)

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

Carburetor Assembly



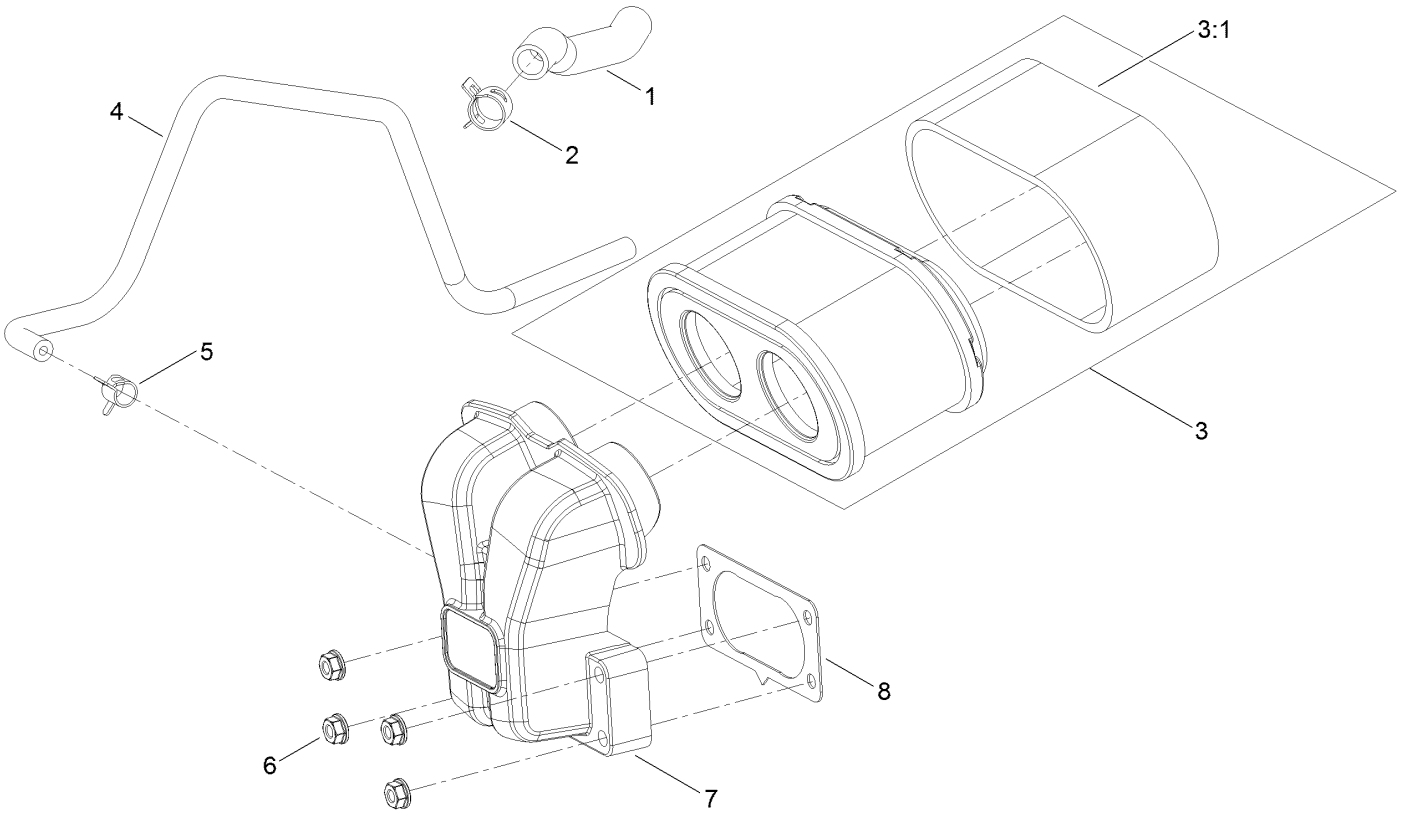
Carburetor Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-9251	1	Gasket-Carburetor
3	127-9246	2	Gasket-Carburetor
14	127-9319	1	Spring
20	127-9325	1	Cover-Shaft, Choke
23	127-9328	1	Spring
25	127-9330	1	Spring
28	127-9333	1	Clamp-Lock
29	127-9334	1	Screw-PPH
30	127-9335	1	Spring

Ref.	Part Number	Qty.	Description
90	127-9290	1	Carburetor Repair Kit
91	127-9292	1	Solenoid Kit
92	127-9340	1	Float Kit
93	127-9341	1	Bowl Kit
94	133-9817	1	Throttle Shaft Kit
95	136-7844	1	Nozzle And Jet Kit
96	136-7899	1	Idle Jet Kit
97	127-9345	1	Choke Shaft Kit

Air Intake and Filtration Assembly

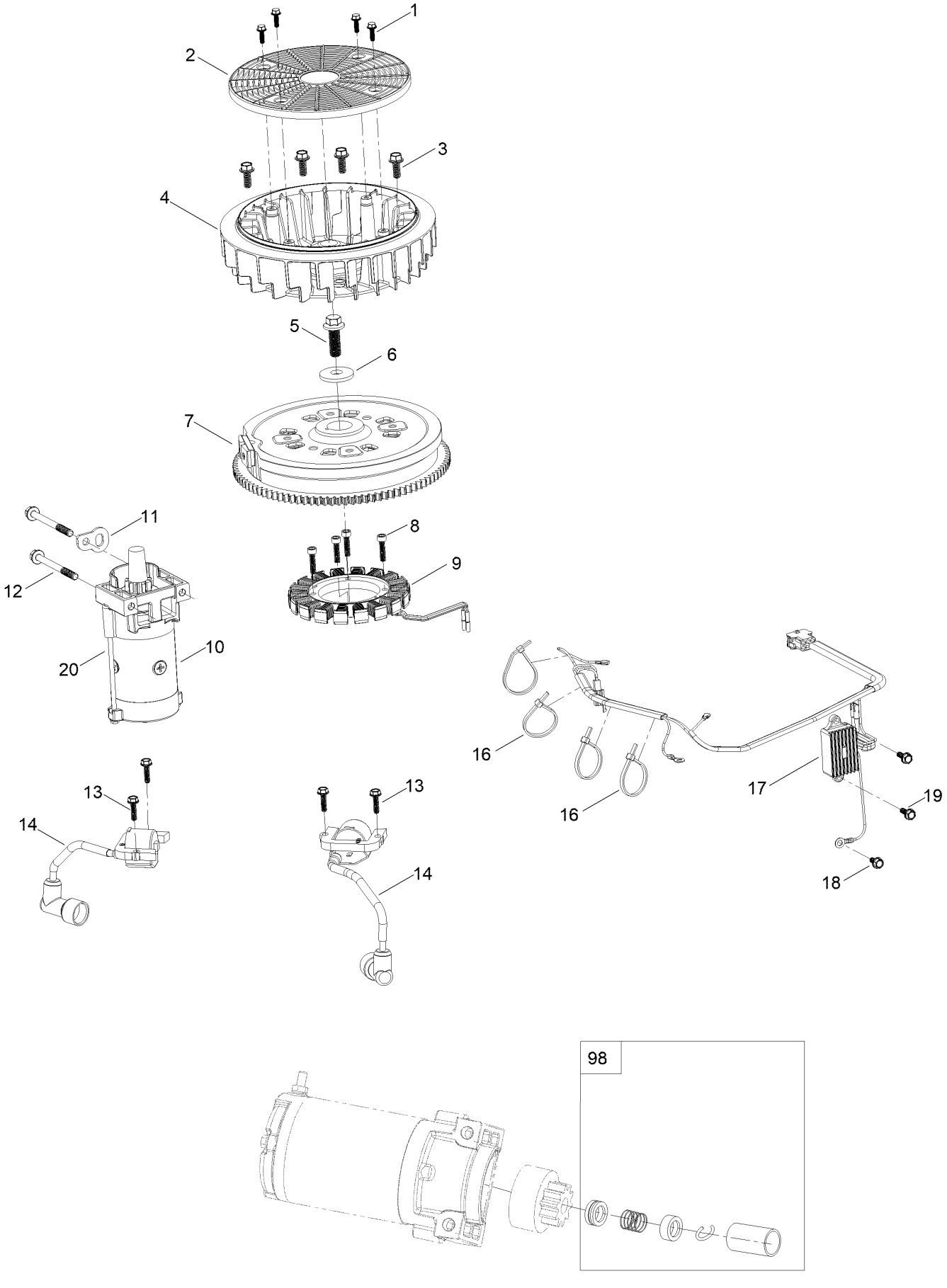
IF EQUIPPED WITH CANISTER TYPE AIR FILTER
REFER TO KIT MODEL 135-6195 TO LOOK UP PARTS



Air Intake and Filtration Assembly (continued)

Ref.	Part Number	Qty.	Description
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
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

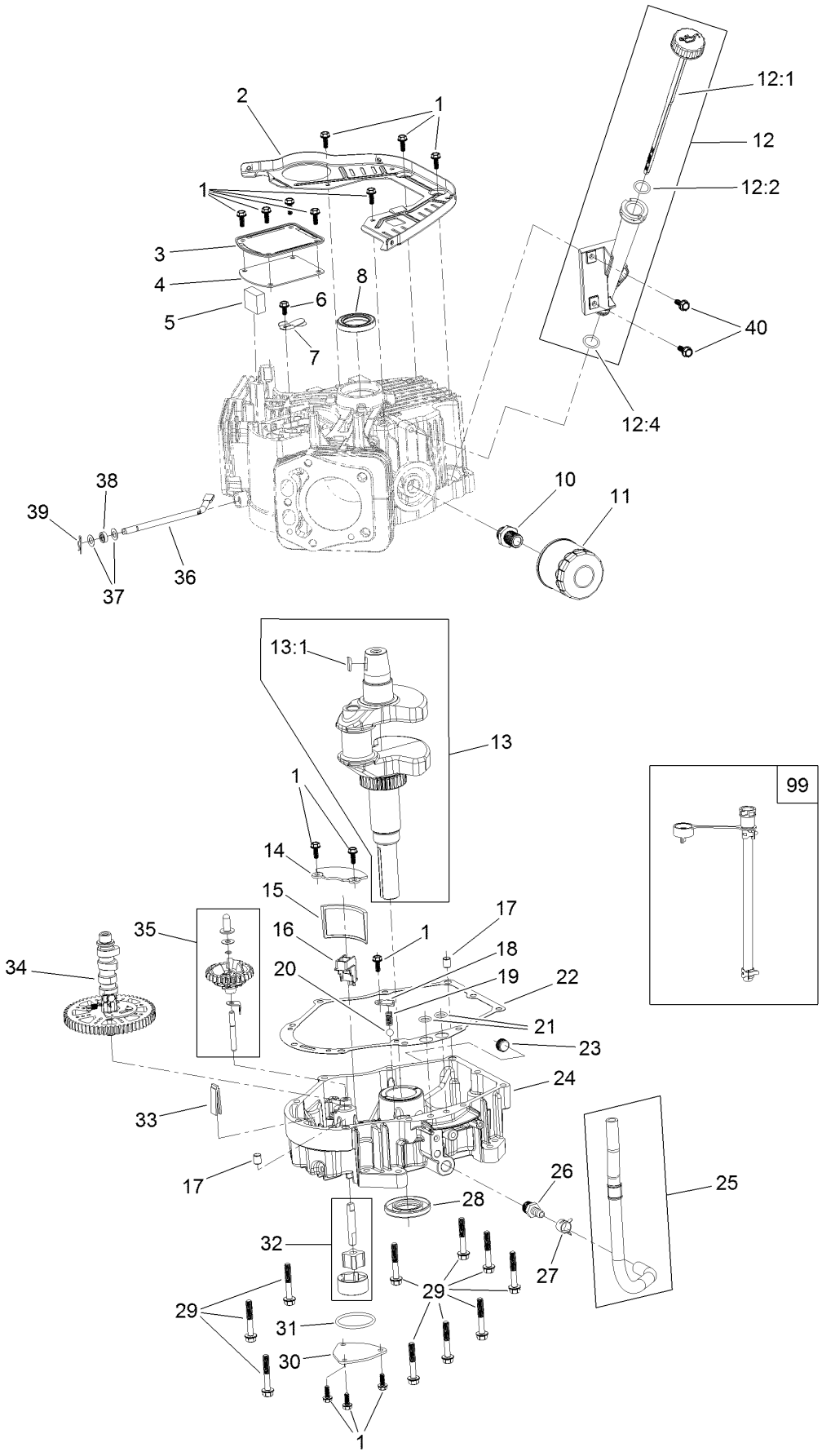
Ignition and Cooling Fan Assembly



Ignition and Cooling Fan Assembly (continued)

Ref.	Part Number	Qty.	Description
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
12	120-4231	2	Screw-HHF
13	121-0007	4	Bolt-Flange
14	139-0720	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

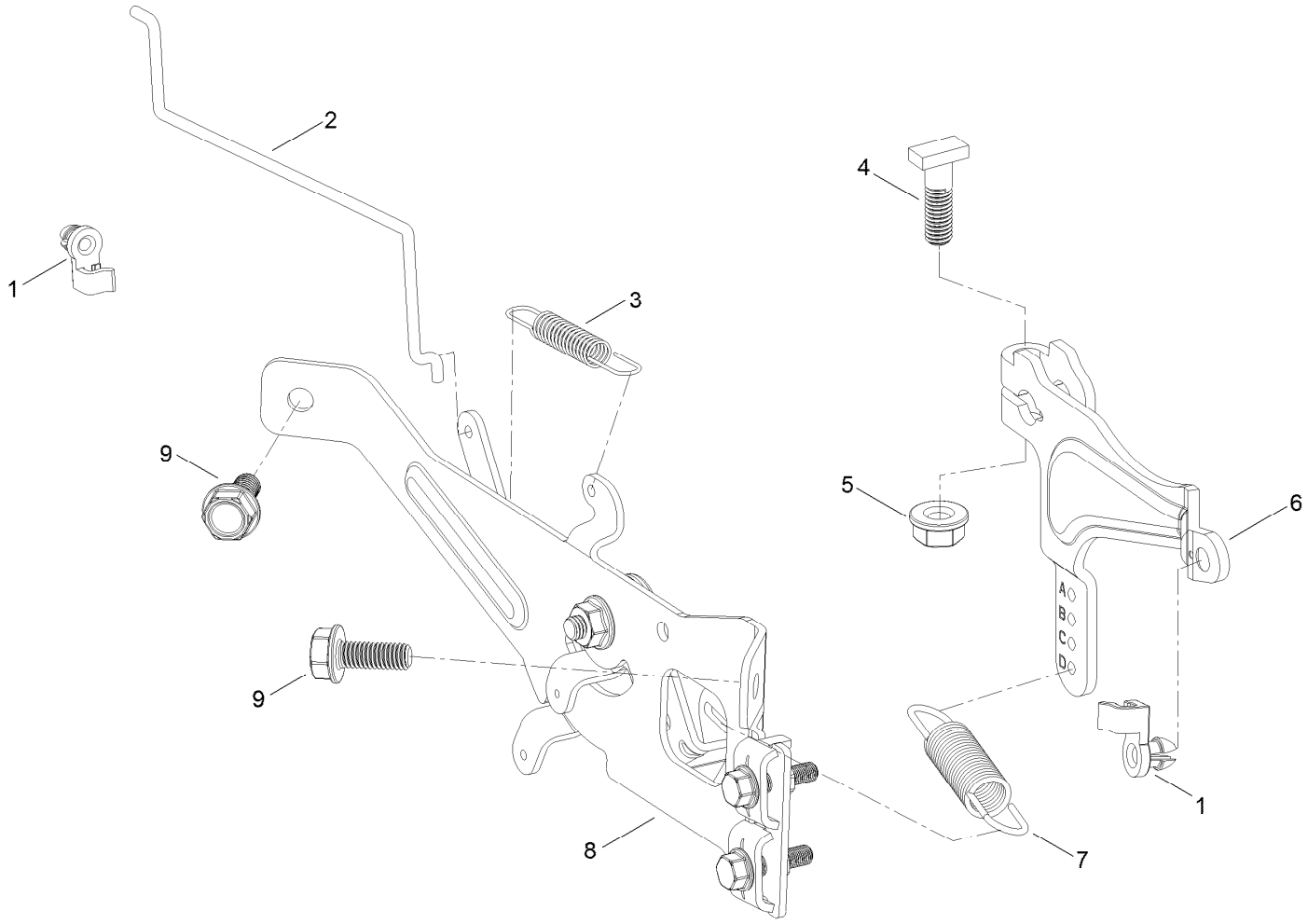
Crankcase and Crankshaft Assembly



Crankcase and Crankshaft Assembly (continued)

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

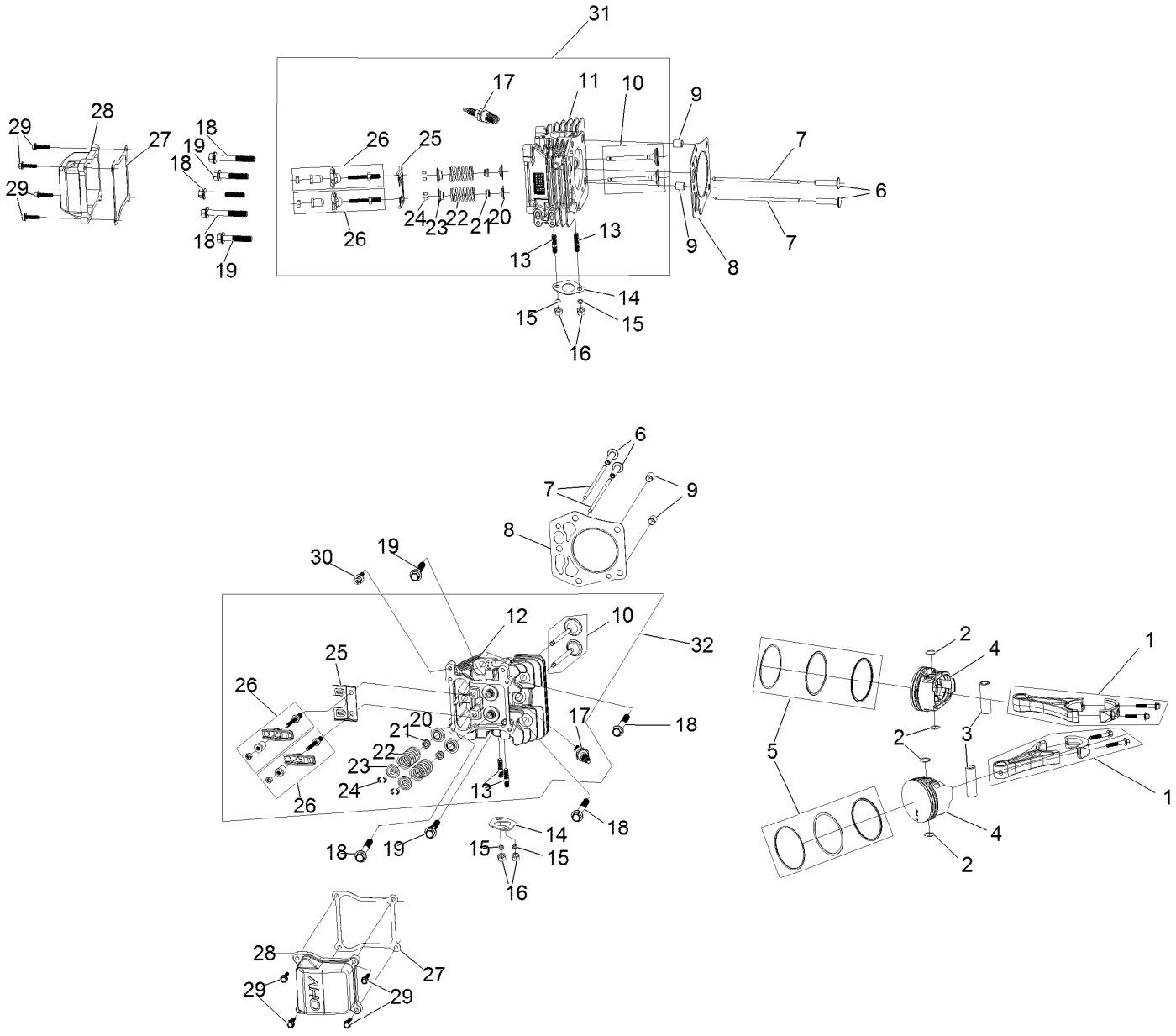
Governor Control Assembly



Governor Control Assembly (continued)

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

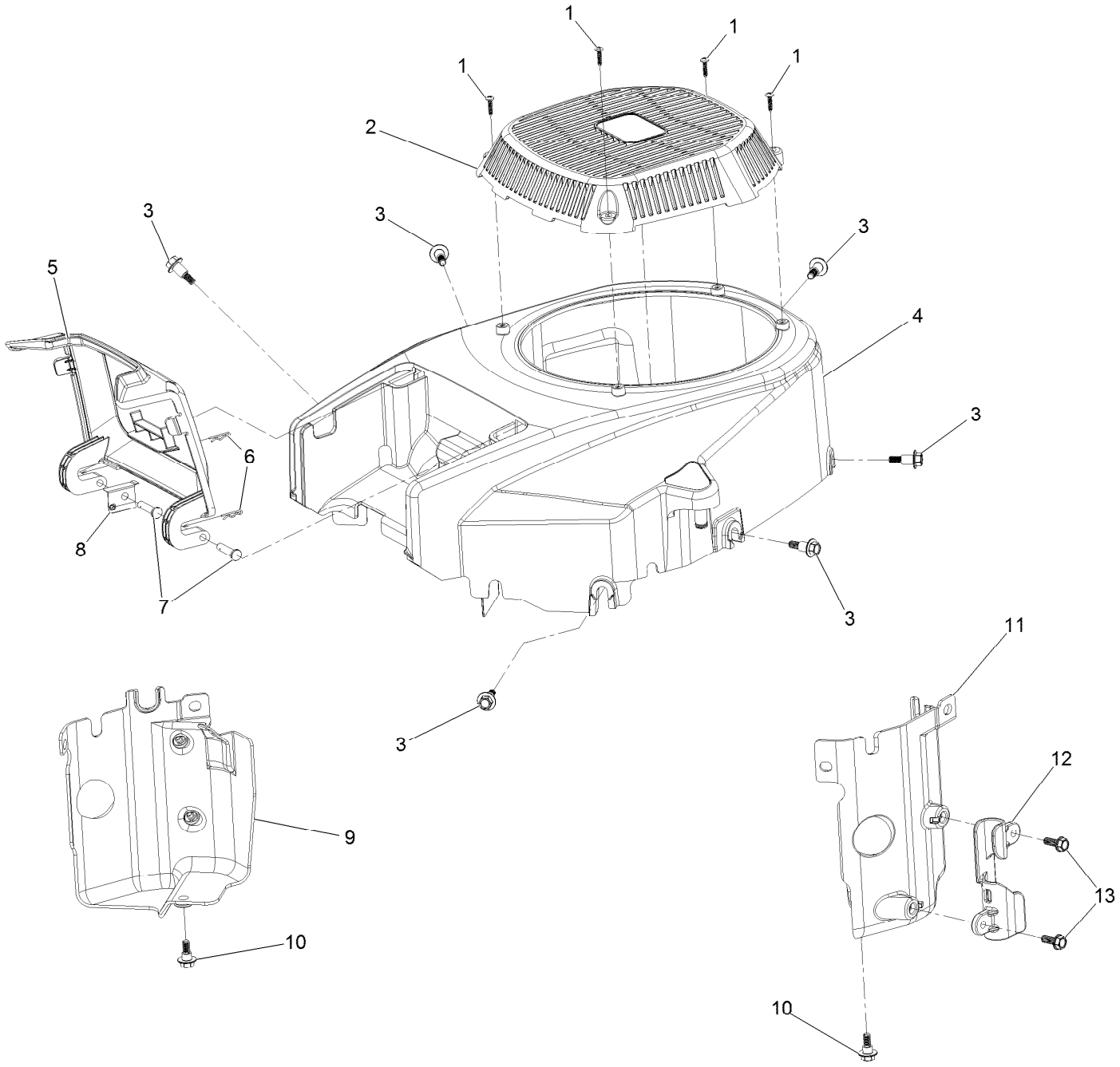
Piston and Cylinder Head Assembly



Piston and Cylinder Head Assembly (continued)

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

Blower Housing Assembly

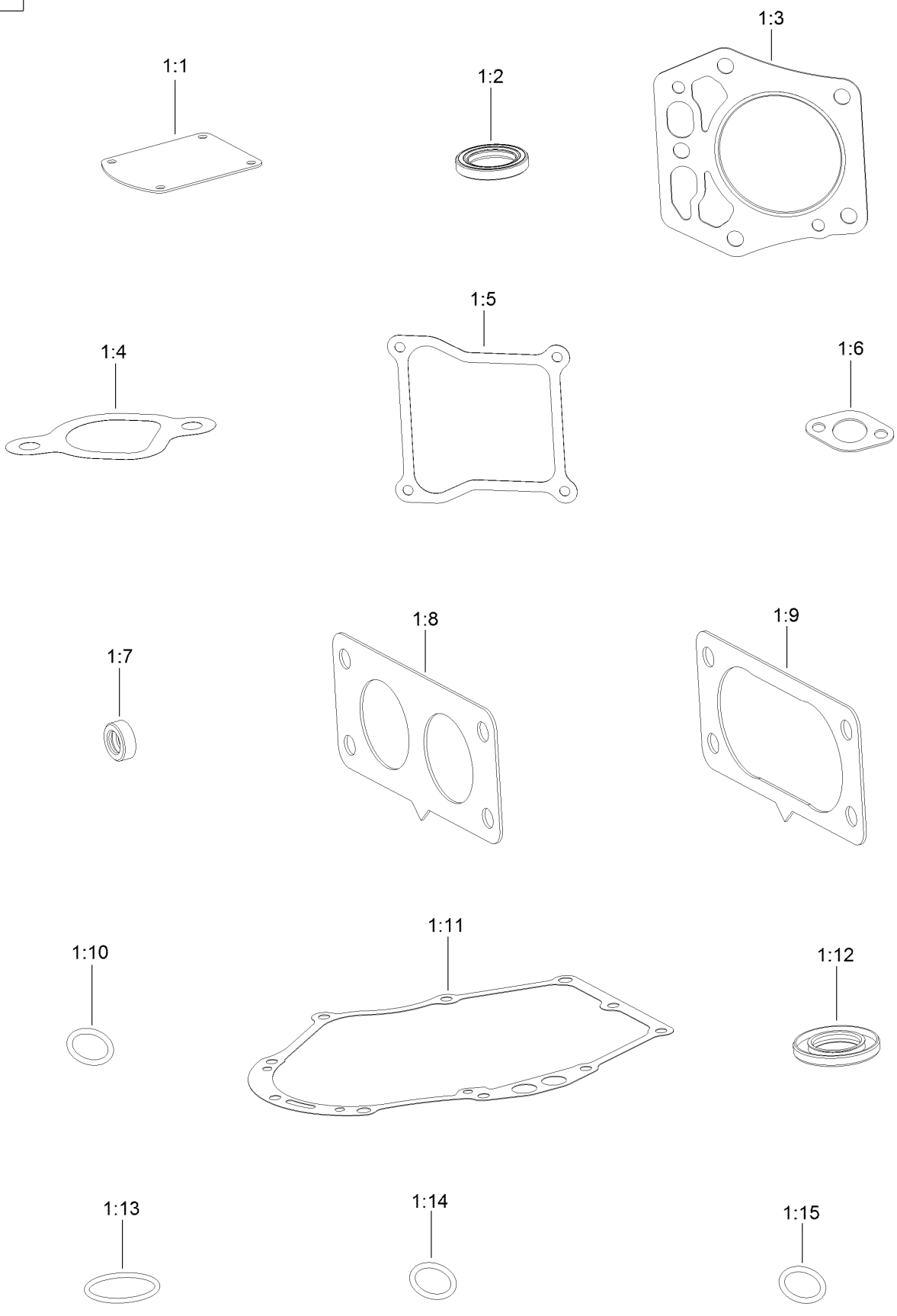


Blower Housing Assembly (continued)

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

Gasket and Seal Kit

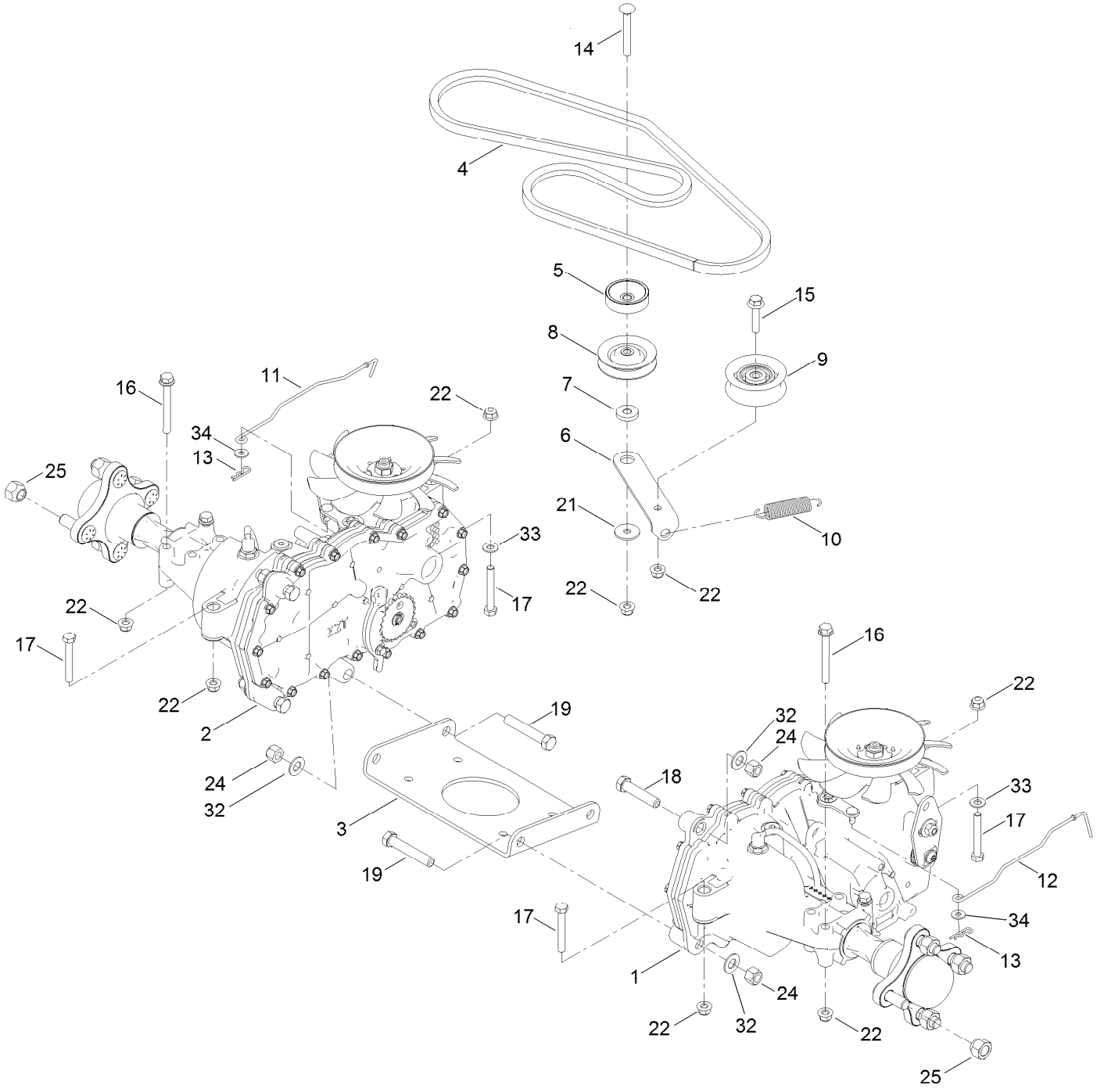
1



Gasket and Seal Kit (continued)

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

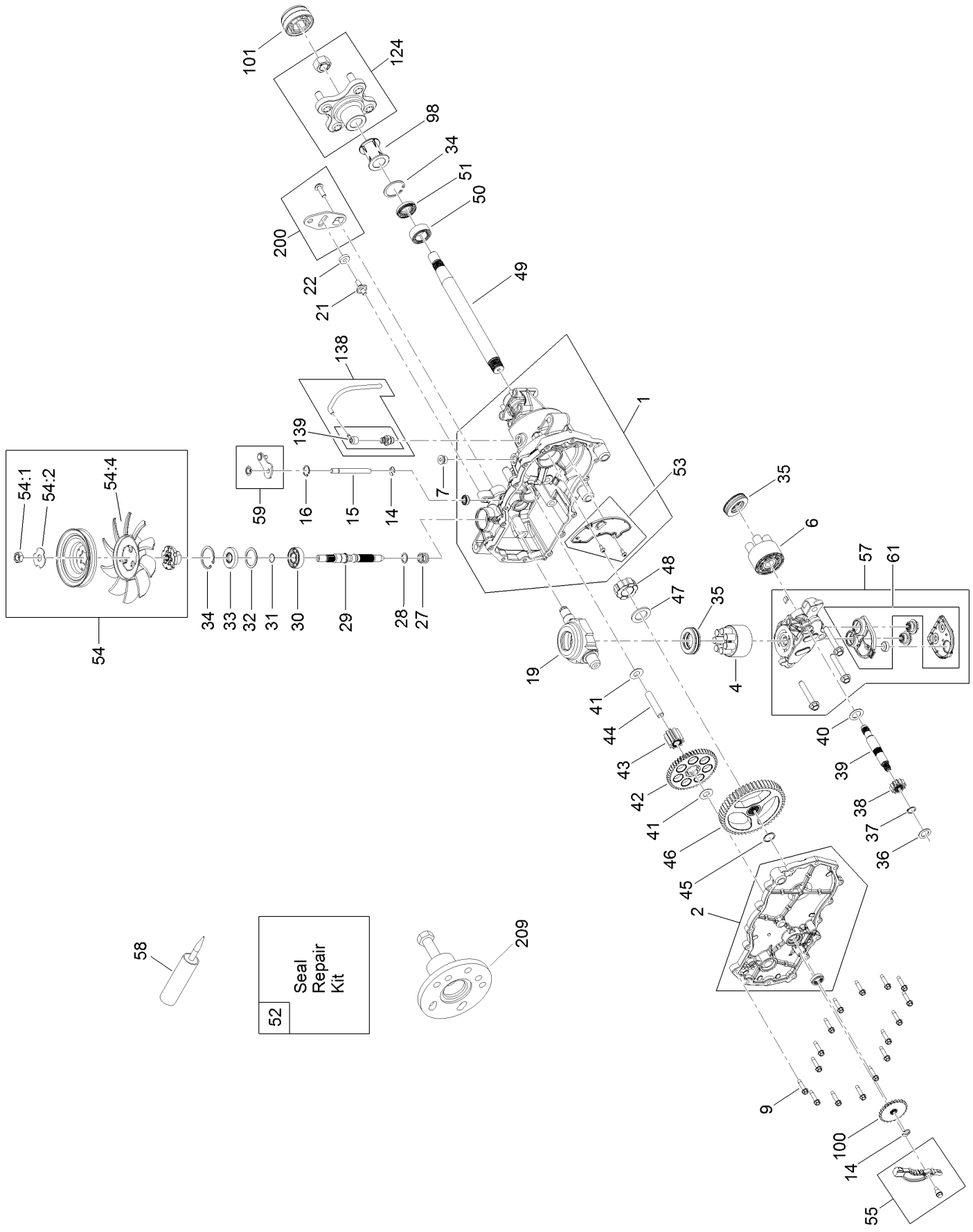
Traction Drive Assembly



Traction Drive Assembly (continued)

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

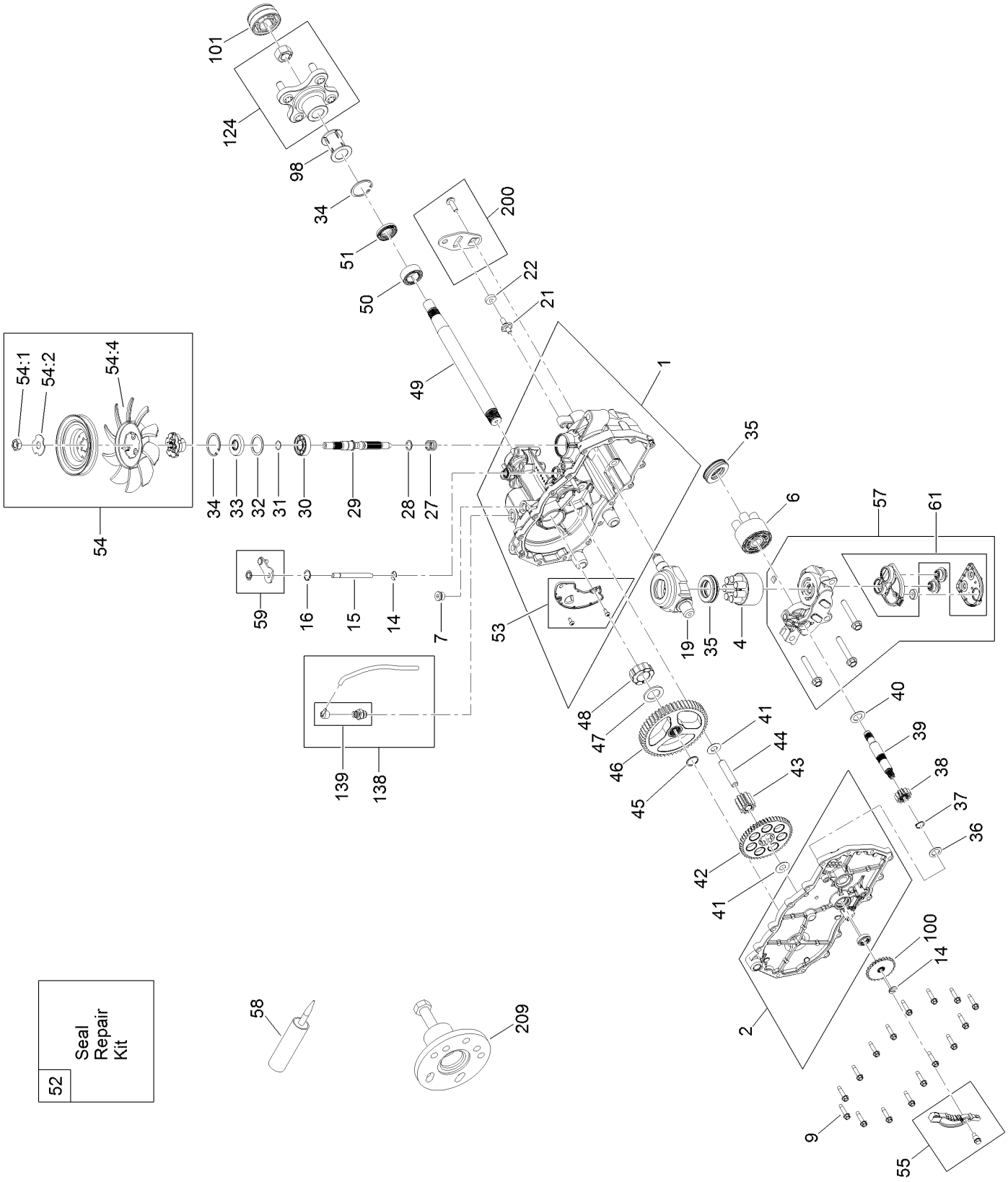
LH Transaxle Assembly No. 139-7470



LH Transaxle Assembly No. 139-7470 (continued)

Ref.	Part Number	Qty.	Description
1	106-8695	1	Main Housing ASM
2	106-8696	1	Side ASM
4	110-8561	1	Pump Block ASM
6	103-2666	1	Cylinder Block Kit
7	104-2189	1	Plug-Thread, Straight
9	117-5359	16	Screw-HHF
14	106-8677	2	Ring-Retaining, External
15	106-8678	1	Rod-Bypass
16	106-8679	1	Ring-Retaining, Internal
19	104-5304	1	Swashplate-Trunnion
21	104-2116	1	Stud
22	112-9853	1	Puck-Friction
27	94-1936	1	Spring-Block
28	94-1937	1	Washer-Thrust
29	104-5306	1	Shaft-Input
30	104-5311	1	Bearing-Ball
31	104-5307	1	Ring-Retaining
32	104-5308	1	Spacer
33	104-5310	1	Seal-Lip
34	104-5309	2	Ring-Retaining
35	94-6922	2	Bearing-Thrust
36	104-5339	1	Washer-Flat
37	104-5340	1	Ring-Retaining
38	132-0912	1	Gear-12T
39	106-8683	1	Shaft-Motor
40	104-5360	1	Washer
41	94-1933	2	Washer
42	132-0911	1	Gear-49T
43	104-5318	1	Gear-Jackshaft, 10T
44	104-5329	1	Pin-Jackshaft
45	112-9854	1	Ring-Spiral, Retaining
46	112-9855	1	Gear-52T, Bull
47	112-9856	1	Washer
48	112-9857	1	Bearing-Sleeve
49	120-7104	1	Shaft-Axle
50	112-9859	1	Bushing-Axle
51	112-9860	1	Seal-Lip
52	106-8686	1	Seal Kit
53	106-8697	1	Expansion Plate Kit
54	135-7349	1	Fan And Pulley Kit
54:1	116-9714	1	Nut-HJ
54:2	116-9708	1	Washer-Slotted
54:4	135-7364	1	Fan 7.0 X 10 Blade
55	106-8688	1	Brake Arm Kit
57	112-9861	1	Center Section Filter Kit
58	104-2147	1	Sealant
59	120-5549	1	Bypass Kit
61	114-1634	1	Filter Kit
98	120-7109	1	Tube-Axle
100	106-8694	1	Disc-Brake, Cog
101	115-5057	1	Cover-Nut, Axle
124	109-5939	1	Hub Kit
138	112-9866	1	Breather Kit
139	114-1635	1	Breather ASM
200	117-5362	1	Control Arm Kit
209	114-8467	1	Puller-Hub, 4 Bolt

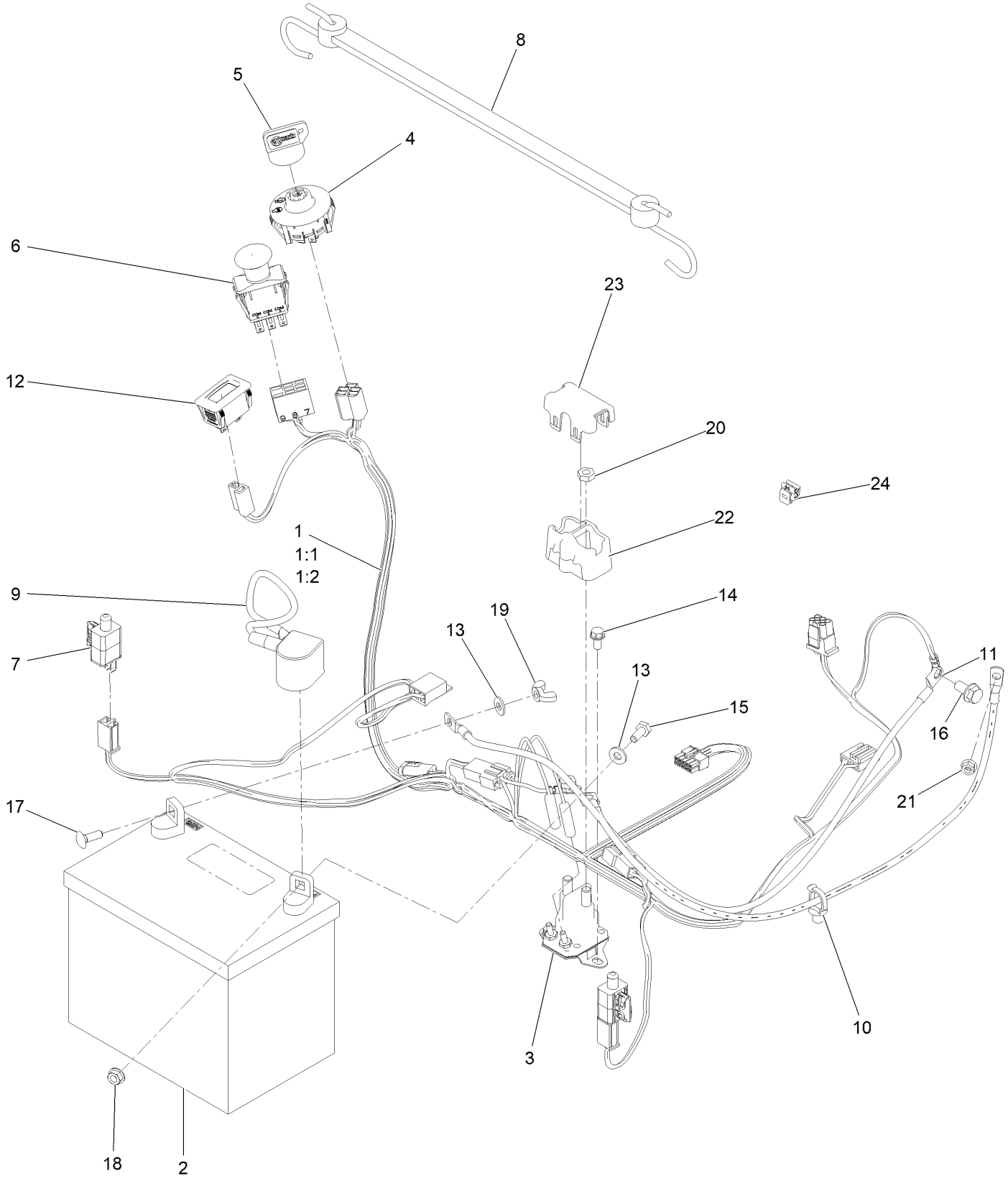
RH Transaxle Assembly No. 139-7471



RH Transaxle Assembly No. 139-7471 (continued)

Ref.	Part Number	Qty.	Description
1	106-8674	1	Main Housing ASM
2	106-8675	1	Side ASM
4	110-8561	1	Pump Block ASM
6	103-2666	1	Cylinder Block Kit
7	104-2189	1	Plug-Thread, Straight
9	117-5359	16	Screw-HHF
14	106-8677	2	Ring-Retaining, External
15	106-8678	1	Rod-Bypass
16	106-8679	1	Ring-Retaining, Internal
19	104-5304	1	Swashplate-Trunnion
21	104-2116	1	Stud
22	112-9853	1	Puck-Friction
27	94-1936	1	Spring-Block
28	94-1937	1	Washer-Thrust
29	104-5306	1	Shaft-Input
30	104-5311	1	Bearing-Ball
31	104-5307	1	Ring-Retaining
32	104-5308	1	Spacer
33	104-5310	1	Seal-Lip
34	104-5309	2	Ring-Retaining
35	94-6922	2	Bearing-Thrust
36	104-5339	1	Washer-Flat
37	104-5340	1	Ring-Retaining
38	132-0912	1	Gear-12T
39	106-8683	1	Shaft-Motor
40	104-5360	1	Washer
41	94-1933	2	Washer
42	132-0911	1	Gear-49T
43	104-5318	1	Gear-Jackshaft, 10T
44	104-5329	1	Pin-Jackshaft
45	112-9854	1	Ring-Spiral, Retaining
46	112-9855	1	Gear-52T, Bull
47	112-9856	1	Washer
48	112-9857	1	Bearing-Sleeve
49	120-7104	1	Shaft-Axle
50	112-9859	1	Bushing-Axle
51	112-9860	1	Seal-Lip
52	106-8686	1	Seal Kit
53	106-8687	1	Expansion Plate Kit
54	135-7349	1	Fan And Pulley Kit
54:1	116-9714	1	Nut-HJ
54:2	116-9708	1	Washer-Slotted
54:4	135-7364	1	Fan 7.0 X 10 Blade
55	106-8688	1	Brake Arm Kit
57	112-9862	1	Center Section Filter Kit
58	104-2147	1	Sealant
59	107-2489	1	Bypass Arm Kit
61	114-1634	1	Filter Kit
98	120-7109	1	Tube-Axle
100	106-8694	1	Disc-Brake, Cog
101	115-5057	1	Cover-Nut, Axle
124	109-5939	1	Hub Kit
138	112-9866	1	Breather Kit
139	114-1635	1	Breather ASM
200	117-5362	1	Control Arm Kit
209	114-8467	1	Puller-Hub, 4 Bolt

Electrical Assembly



Electrical Assembly (continued)

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

Notes:

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Exmark now offers a family of engine oil viscosities to perform well in any environment. Each viscosity has the same synthetic formulation to give you what you need in punishing conditions. We designed each grade to the highest quality, making it ideal even for diesel applications. Coupled with Exmark Premium Fuel Treatment, we have the performance products to make your machine hum.

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TRASH CONTAINER
TURF STRIPER
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ULTRA VAC QUICK DISPOSAL SYSTEM

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HITCH KIT
LIGHT KIT
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SNOW BLADE
SNOWBLOWER
SUN SHADE
TRASH CONTAINER
ULTRA VAC COLLECTION SYSTEM
ULTRA VAC QUICK DISPOSAL SYSTEM
WEATHER CAB

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER
MICRO-MULCH SYSTEM
TURF STRIPER
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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Part No. 4505-993 Rev. A
Printed in the USA.





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