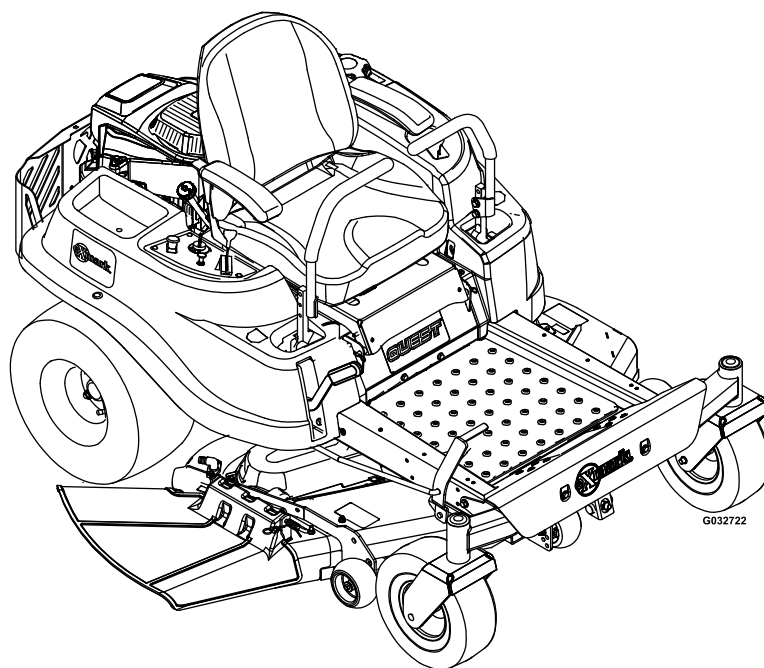




QUEST®

Model No. QTE452CEM42100—Serial No. 400000000 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).

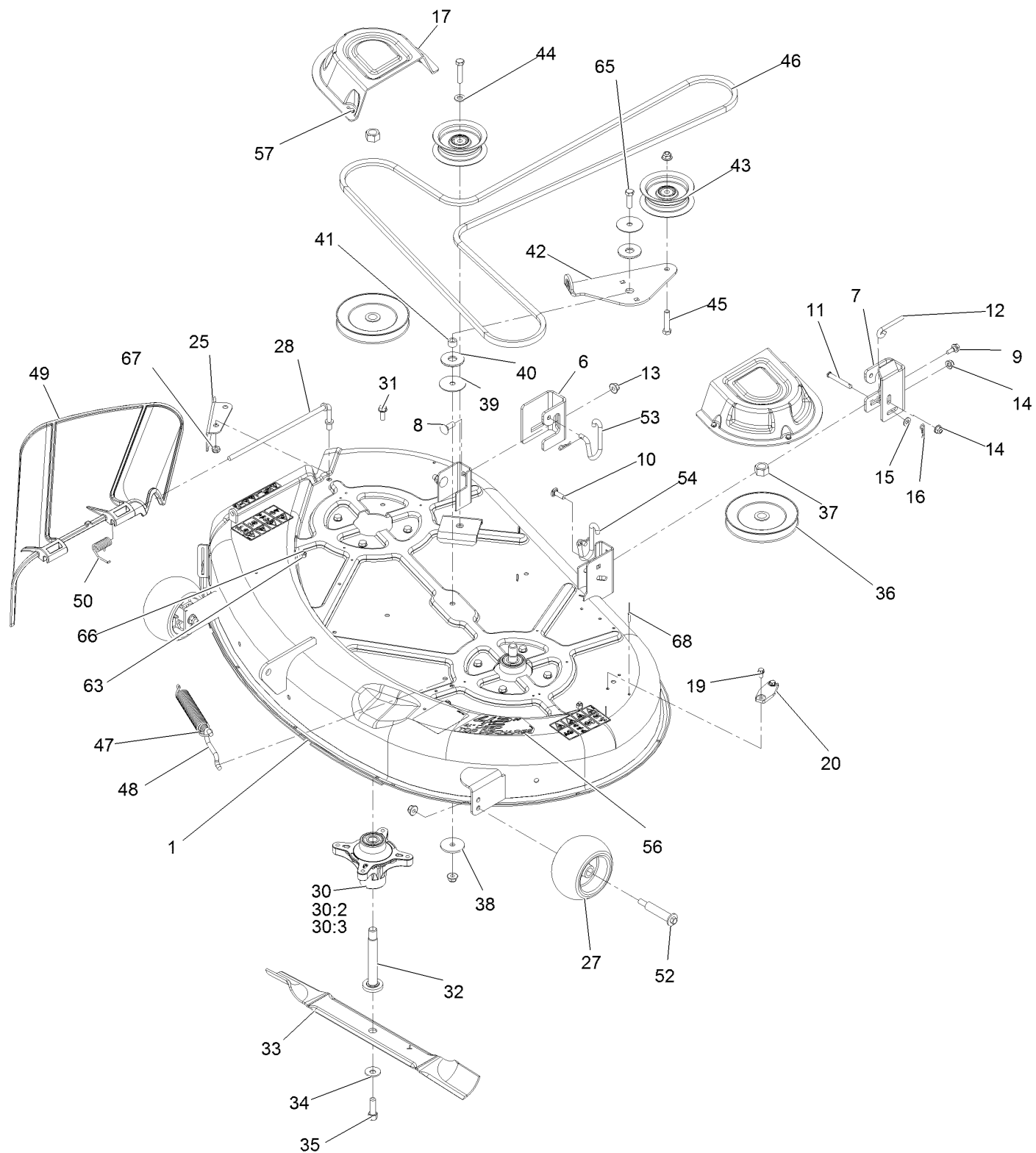


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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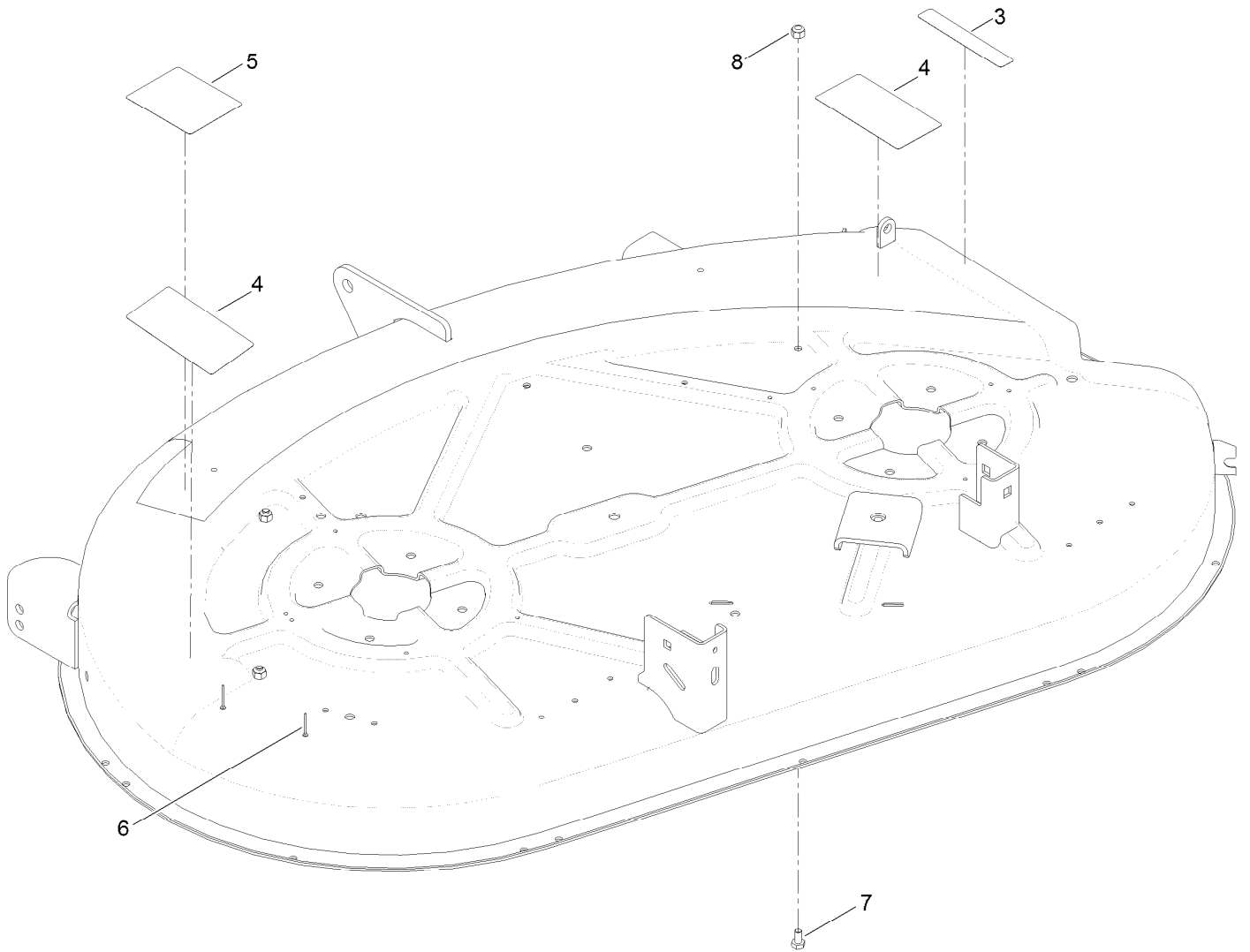
Deck Assembly



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	131-3604	1	42 Inch Deck And Decal ASM	35	26-0671	2	Screw-HH
6	131-4138	1	Bracket-Hanger, RH	36	125-5574	2	Pulley
7	131-1091	1	Bracket-Hanger, LH	37	3219-6	2	Nut-Hex
8	3231-2	2	Bolt-CARR	38	63-7400	1	Washer-Rebound
9	120-7024	1	Screw-Shoulder, HHF	39	120-2229	2	Washer
10	3230-22	1	Screw-CARR	40	114-0463	2	Washer-Friction, Composite
11	110-0618	1	Pin-Clevis	41	115-4986	1	Spacer
12	131-0955	1	Rod-Level, Deck	42	114-8540	1	Arm-Idler
13	104-8301	6	Nut-HF, NI	43	106-2175	2	Pulley-Idler, Flat
14	104-8300	2	Nut-HF, NI	44	3256-24	1	Washer-Flat
15	3256-23	1	Washer-Flat	45	323-9	2	Screw-HH
16	1-806003	3	Pin-Cotter	46	119-8819	1	V-Belt
17	108-7889	2	Cover-Belt	47	106-2177	1	Spring-Extension
19	32144-4	2	Screw-HWH	48	88-5970	1	Hook-Return, Spring
20	136-4171	1	Cover-Washout Port	49	112-3951	1	Deflector
25	112-3983-03	1	Baffle-Cutoff	50	110-6694	1	Spring-Torsion
27	1-603299	2	Roller-Scalp, Anti	52	112-3977	2	Bolt-Shoulder
28	112-4026	1	Rod-Pivot	53	131-8734	1	Link-Retention, Deck (RH)
30	121-0751	2	Spindle ASM	54	131-4131	1	Link-Retention, Deck (LH)
30:2	120-7935	2	Spacer	56	117-1222	1	Decal
30:3	136-5441	2	Bearing-Ball	57	32144-1	6	Screw-Taptite
31	32144-41	8	Screw-Taptite	63	3296-42	3	Nut-Lock, NI
32	117-7268	2	Shaft-Spindle	65	323-7	1	Screw-HH
33	131-3939-03	2	Blade-High Lift	66	321-2	3	Screw-HH
34	3290-465	2	Washer-Belleville	67	3296-59	1	Nut-Lock, NI
				68	3290-282	2	Rivet-Blind

42 Inch Deck Assembly No. 131-3604

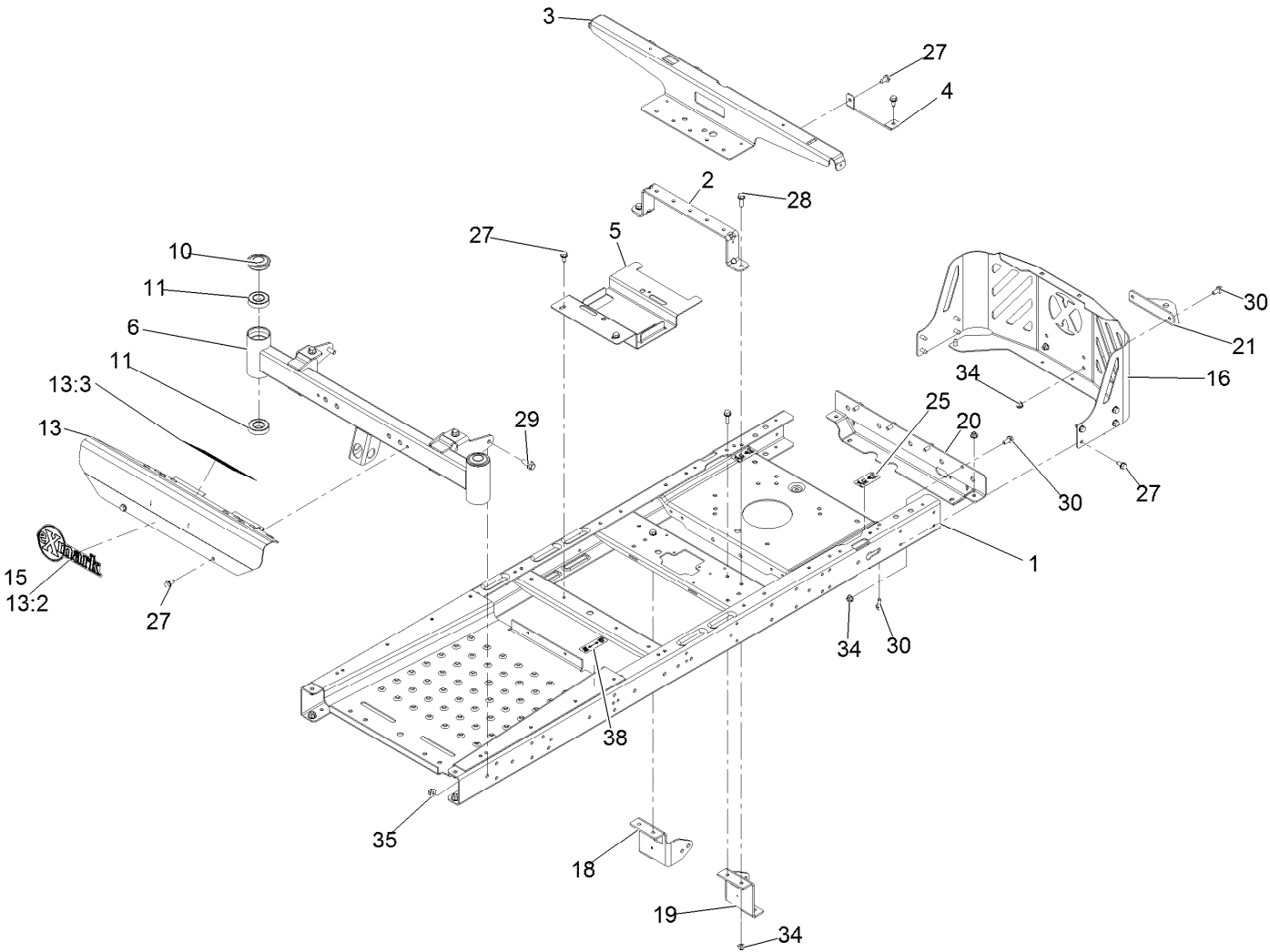


42 Inch Deck Assembly No. 131-3604 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	93-7009	1	Decal-Danger
4	132-0872	2	Decal-Danger, Deck
5	105-7015	1	Decal-Routing, Belt

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	3290-282	2	Rivet-Blind
7	321-2	3	Screw-HH
8	3296-42	3	Nut-Lock, NI

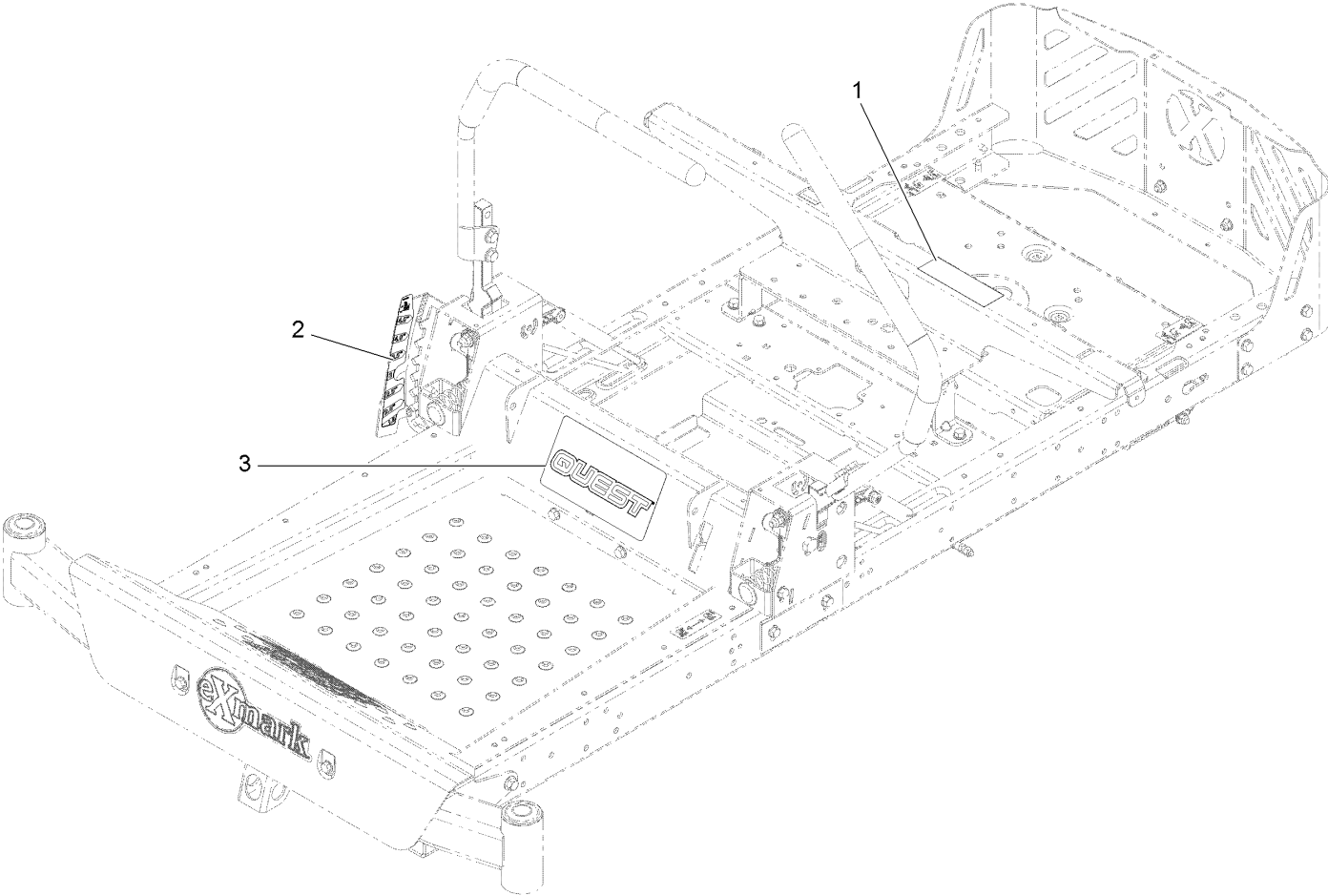
Main Frame Assembly



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	135-0509-01	1	Frame ASM-Riveted [red]	18	131-0901-01	1	Mount-Hydro, Front (RH)
2	135-0686-03	1	Brace-Seat,Rear (Narrow)	19	131-0902-01	1	Mount-Hydro, Front (LH)
3	131-1040-03	1	Support-Pod	20	130-6950-01	1	Crossmember-Rear, Narrow
4	119-3431-03	2	Support-Tank, Rear	21	117-1232-03	1	Bracket-Hitch
5	135-0507-03	1	Bracket-Battery	25	121-2989	2	Decal-Bypass
6	125-1742-01	1	Axle-Front, Narrow	27	32144-70	18	Screw-HWH 5/16-18 X 3/4 Tf
10	116-4348	2	Cap-Grease	28	3234-29	4	Screw-HH Flg 5/16-18 X 1
11	109-3678	4	Bearing-Ball	29	3234-42	6	Screw HHF 3/8-16 X 1
13	133-1158	1	Footrest ASM	30	3234-47	8	Screw-HH Flg 5/16-18 X 3/4
13:2	126-6969	1	Decal-Exmark Logo	34	104-8300	12	Nut-Nyloc 5/16-18 Flg
13:3	132-0869	1	Decal-Danger	35	104-8301	6	Nut-Nyloc 3/8-16 Flg
15	126-6969	1	Decal-Exmark Logo	38	115-9625	1	Decal-Brake, Parking
16	131-1019-03	1	Guard-Engine, Narrow [black]				

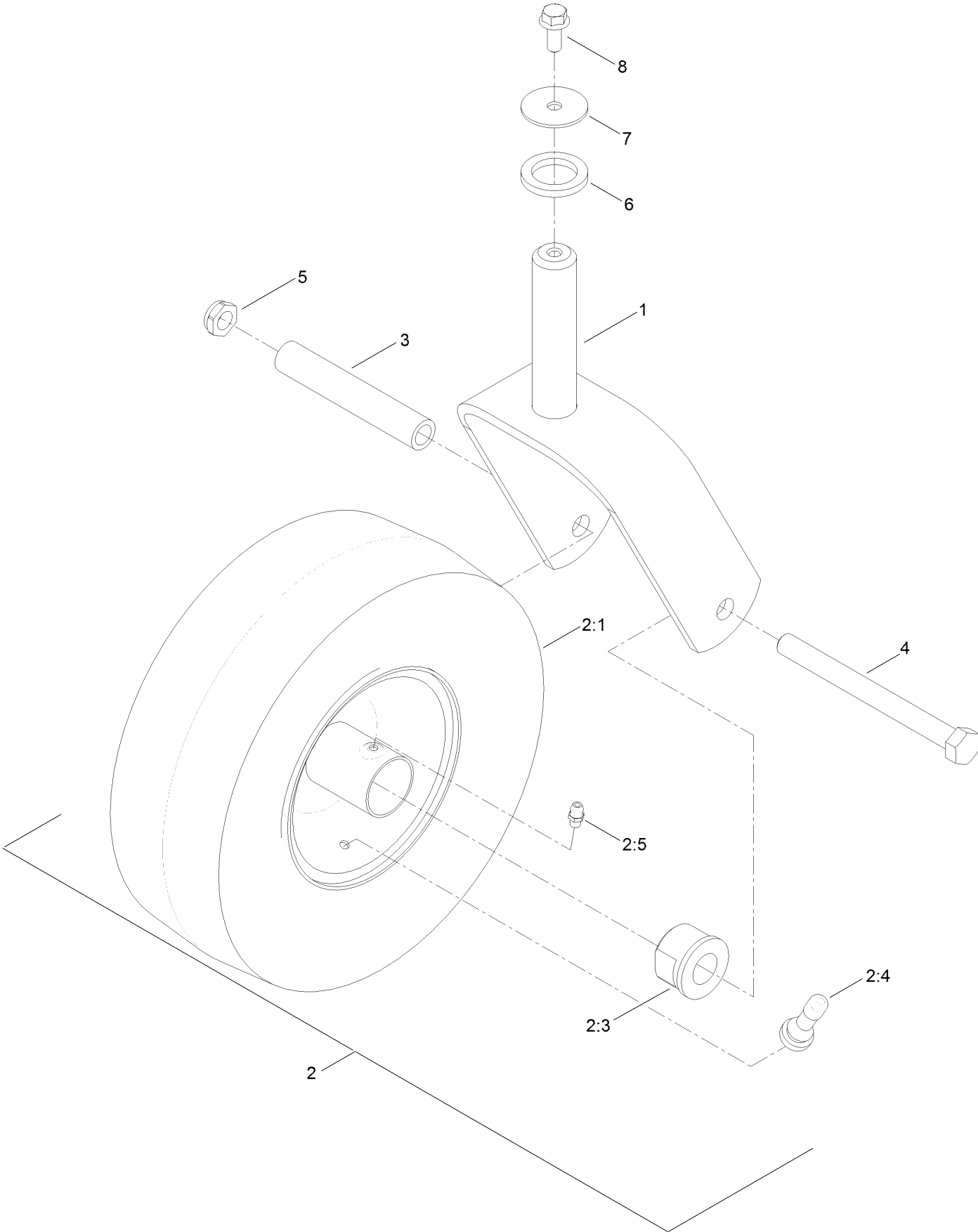
Main Frame W/Decal Assembly



Main Frame W/Decal Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-8717	1	Decal-Service, CE
2	119-8871	1	Decal-HOC
3	126-7386	1	Decal-Quest

Caster Wheel Assembly



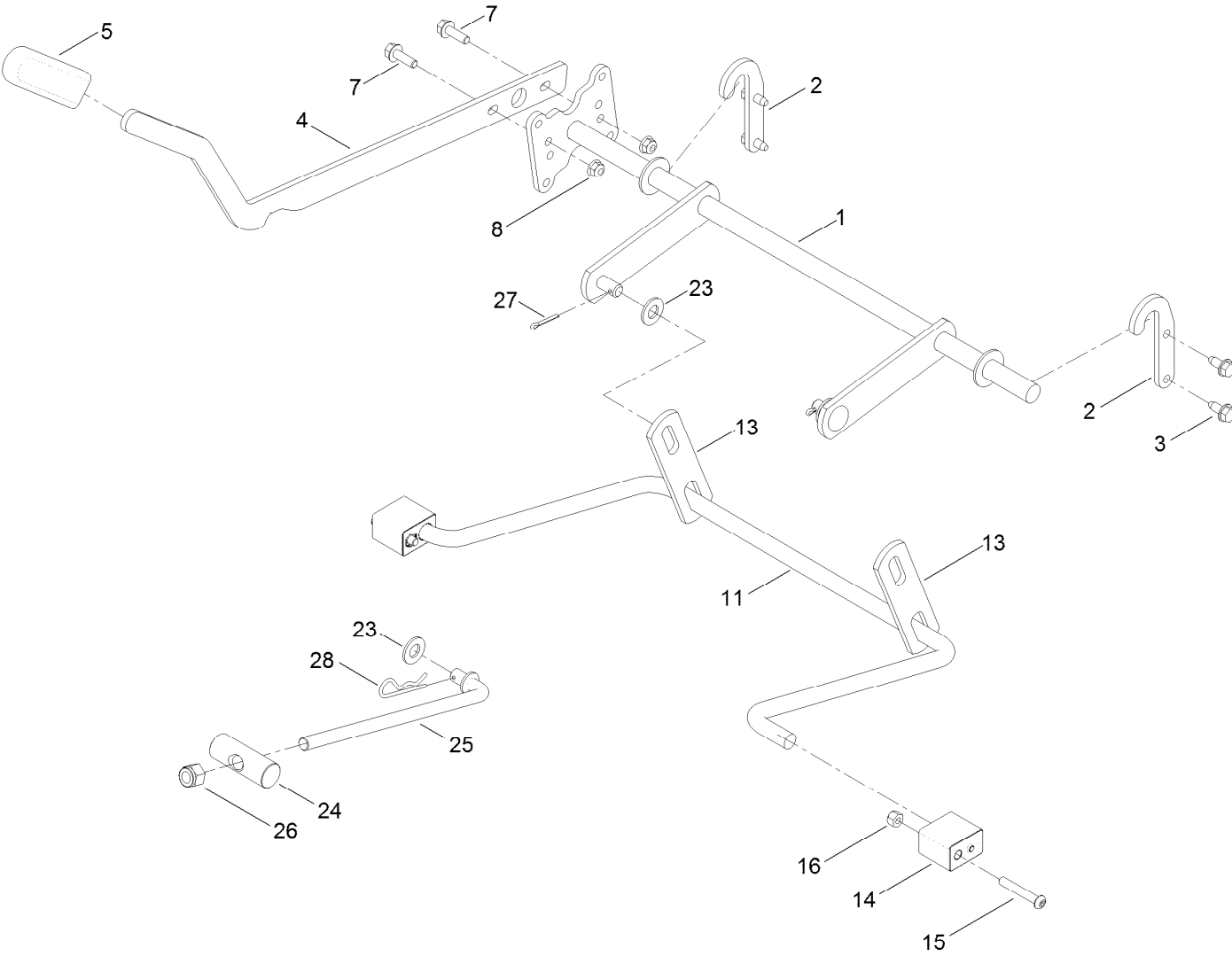
Caster Wheel Assembly (continued)

<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	120-7964-01	2	Caster Fork ASM	3	104-3667	2	Bushing-Spanner
2	130-0736	2	Caster Wheel ASM	4	325-22	2	Screw-HH
2:1	130-0735	1	Tire	5	3296-45	2	Nut-Lock, NI
2:3	114-1640	2	Bushing-Flange	6	117-7394	2	Washer-Thrust
2:4	232-27	1	Stem-Valve	7	3256-68	2	Washer-Flat
2:5	302-5	1	Fitting-Grease	8	3234-47	2	Screw-HHF
2:6	105-0844	1	Tube-Inner ●■				

● Not illustrated

■ Optional Equipment

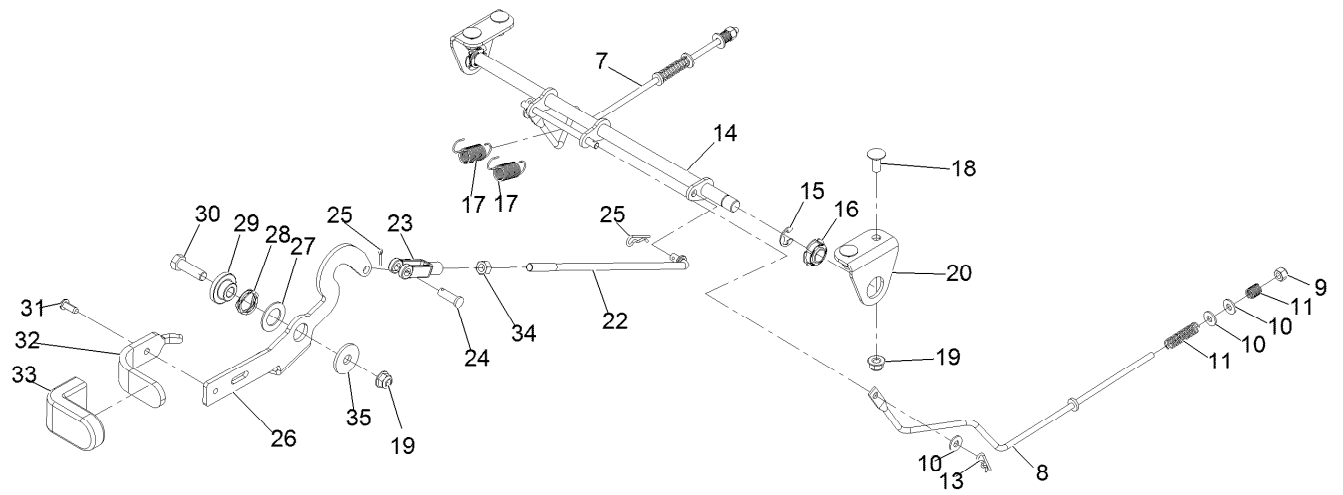
Deck Lift Assembly



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	132-6872-03	1	Lift-Deck, Narrow	14	108-7845	2	Block-Pivot
2	119-8875	2	Bracket-Lift	15	120-5499	2	Screw-HSBH
3	32144-70	4	Screw-HWHTF	16	3296-29	2	Nut-Lock, NI
4	119-3427-03	1	Lever-Lift	23	3256-26	3	Washer-Flat
5	1-633268	1	Grip-Lever	24	119-8810	1	Pin-Pivot
7	3234-29	2	Screw-HHF	25	133-4319	1	Rod-Mount, Deck
8	104-8300	2	Nut-HF, NI	26	3296-19	1	Nut-Hex
11	108-7839	1	Arm-Lift, Rear	27	3272-11	2	Pin-Cotter
13	108-7840	2	Link-Lift	28	1-806005	1	Pin-Cotter

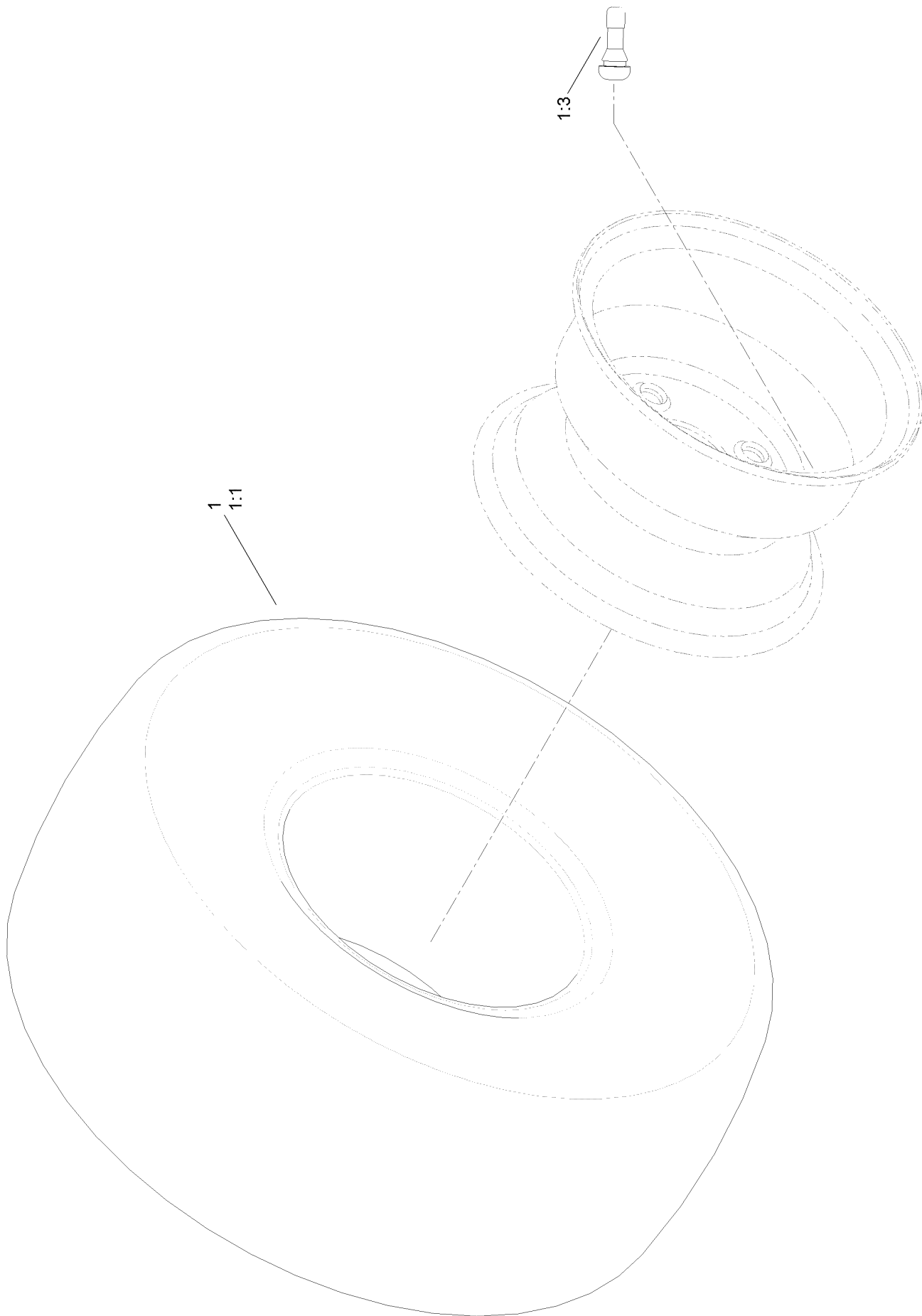
Park Brake Assembly



Park 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>
7	121-2974	1	Rod-Brake, RH	23	1-303105	1	Yoke-Adjustable
8	121-2975	1	Rod-Brake, LH	24	1-808280	1	Pin-Clevis 5/16 X 1 49/64
9	3296-42	2	Nut-Nyloc 1/4-20	25	3272-5	2	Pin-Cotter 3/32 X 1/2
10	119-8952	6	Washer	26	135-0165-03	1	Lever-Brake
11	117-1169	4	Spring-Compression	27	119-7640	1	Washer-Thrust
13	3290-307	2	Pin-Cotter	28	121-4517	1	Washer-Wave
14	135-0148	1	Pivot-Brake	29	126-5989	1	Pivot-Flange
15	32120-47	2	Ring-Retaining	30	323-7	1	Screw-HH 3/8-16 X 1 1/4
16	136-7469	2	Bearing-Spherical	31	63-8590	1	Screw-Button Head 1/4-20 X .62 Tf
17	55-9280	2	Spring-Extension	32	135-0190-03	1	Handle-Brake
18	3230-23	4	Bolt-Carriage 5/16-18 X 3/4 Short Neck	33	132-4749	1	Grip-Lever
19	104-8300	5	Nut-Nyloc 5/16-18 Flg	34	3219-2	1	Nut-Hex 5/16-24
20	135-0147-03	2	Angle-Mount Pivot	35	2844	1	Washer
22	135-0164	1	Rod-Link Handle				

Tire Assembly No. 131-3671



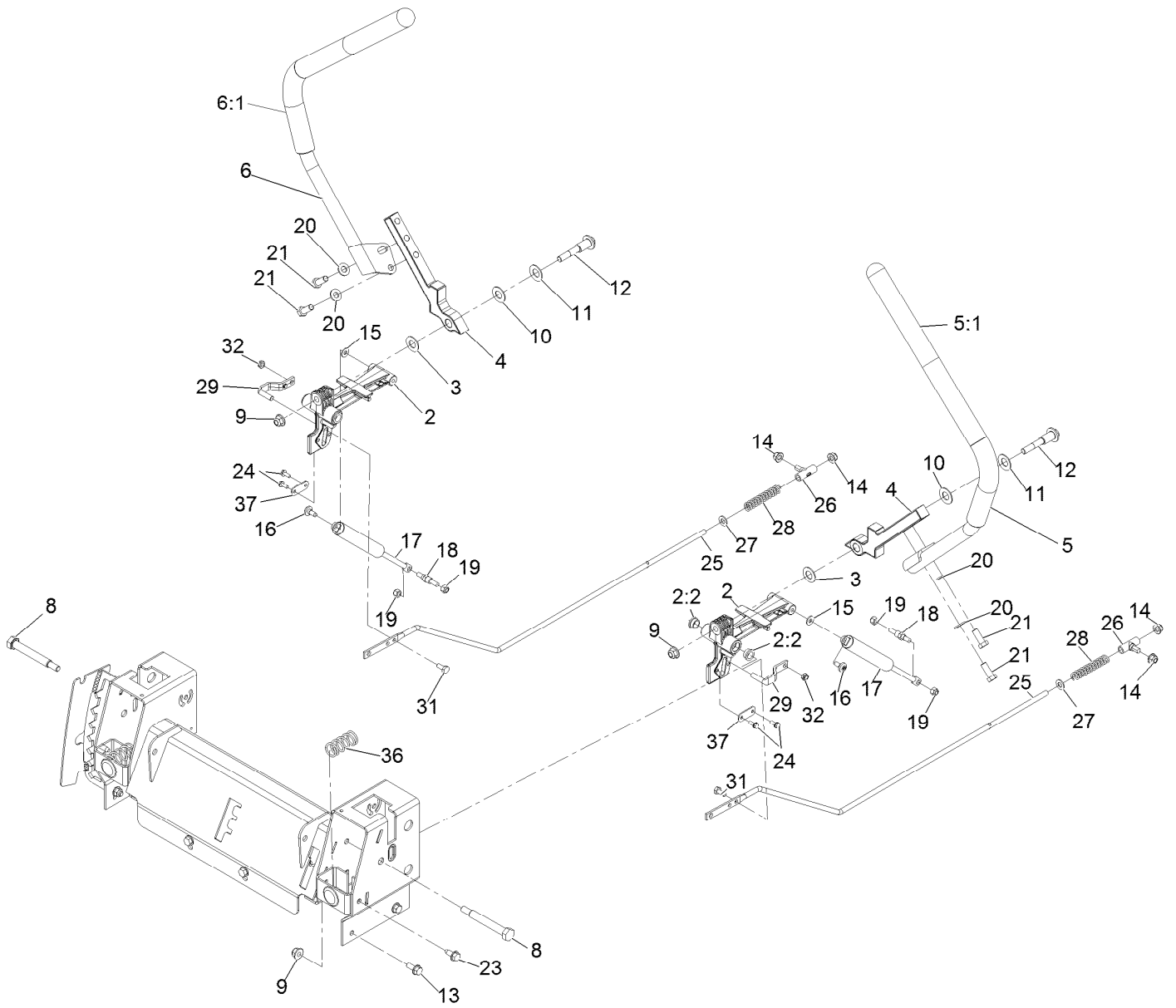
Tire Assembly No. 131-3671 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-3671	2	2 Ply Wheel And Tire ASM
1:1	131-3678	1	Tire-2 Ply

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:3	232-27	1	Stem-Valve
1:99	107-2491	1	Tube-Tire ●

● Not illustrated

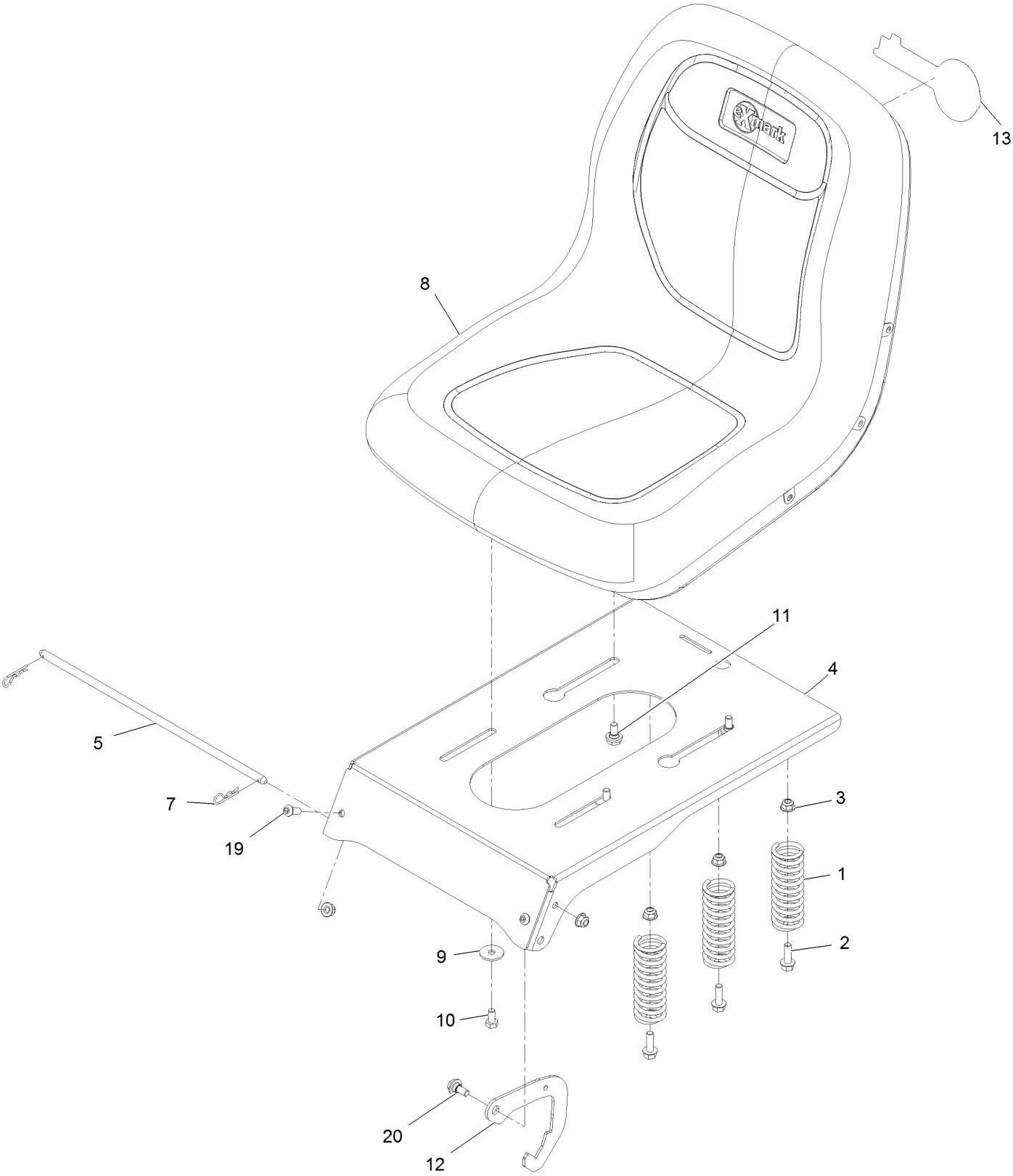
Motion Control Assembly



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>
2	119-3470	2	Actuator Arm ASM	17	131-4132	2	Damper
2:2	256-156	2	Bushing-Flange	18	110-6810	2	Stud-Damper
3	120-2273	2	Washer-Nylon	19	3296-42	4	Nut-Nyloc 1/4-20
4	133-9299-05	2	Arm-Control	20	3256-24	4	Washer-3/8 SAE
5	133-7055	1	Handle-Control, LH	21	323-6	4	Screw-HH 3/8-16 X 1
5:1	121-0726	1	Grip	23	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf
6	133-7057	1	Handle-Control, RH	24	32144-1	4	Screw-HWH #10-24 X 1/2 Taptite
6:1	121-0726	1	Grip	25	117-5388	2	Rod-Hydro
8	115-5099	2	Bolt-Pivot	26	119-8842	2	Mount-Rod, Hydro
9	104-8301	4	Nut-Nyloc 3/8-16 Flg	27	3256-23	2	Washer-5/16 SAE
10	117-1240	2	Washer	28	1-603807	2	Spring
11	119-8925	2	Washer-Belleville	29	121-1753	2	Pin-Rod, Hydro
12	117-1198	2	Bolt-Pivot	31	321-3	2	Screw-HH 1/4-20 X 5/8
13	3234-47	6	Screw-HH Flg 5/16-18 X 3/4	32	3296-56	2	Nut-Nyloc 1/4-20 Thin
14	104-8300	10	Nut-Nyloc 5/16-18 Flg	36	119-8876	2	Spring-Return
15	119-8952	2	Washer	37	119-8948	2	Plate-Stop, Hydro
16	120-7950	2	Screw-1/4-20 X 1/2 Tf Torx Plus				

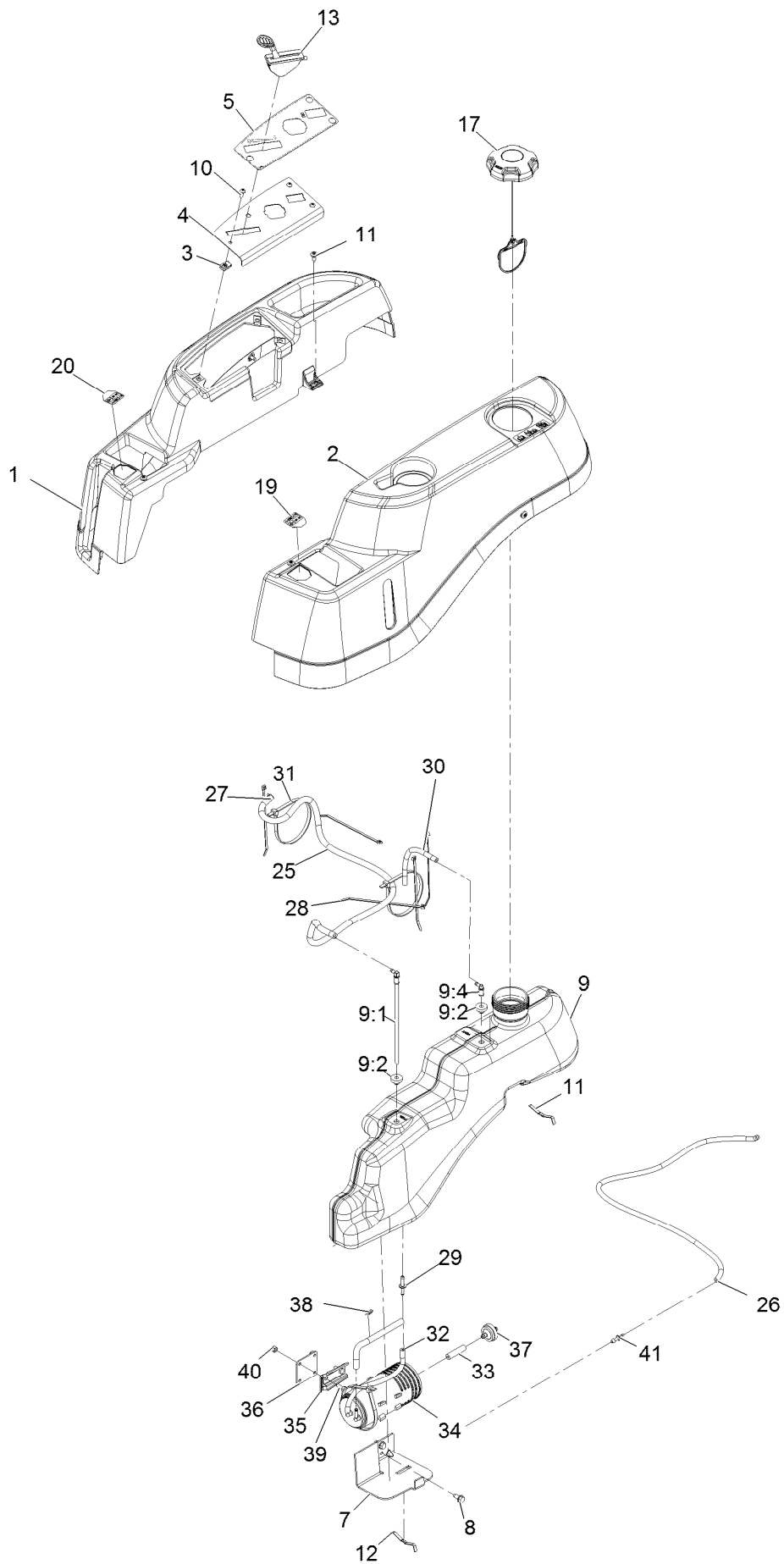
Seat Assembly



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	92-7054	3	Spring-Compression	10	322-2	2	Screw-HH 5/16-18 X 5/8
2	3234-29	3	Screw-HH Flg 5/16-18 X 1	11	37-8771	2	Screw-Shoulder 5/16-18 X 5/8
3	104-8300	6	Nut-Nyloc 5/16-18 Flg	12	132-9353	1	Latch-Seat
4	131-4037-03	1	Pan - Seat	13	126-6971	1	Decal-Exmark Logo
5	119-3433	1	Rod-Pivot, Narrow	19	3274-55	2	Screw-Button Head 5/16-18 X 3/4
7	3290-250	2	Pin-Cotter	20	19-1470	1	Screw-Shoulder
8	119-8956	1	Seat-18 In				
9	5-4460	2	Washer-Pivot				

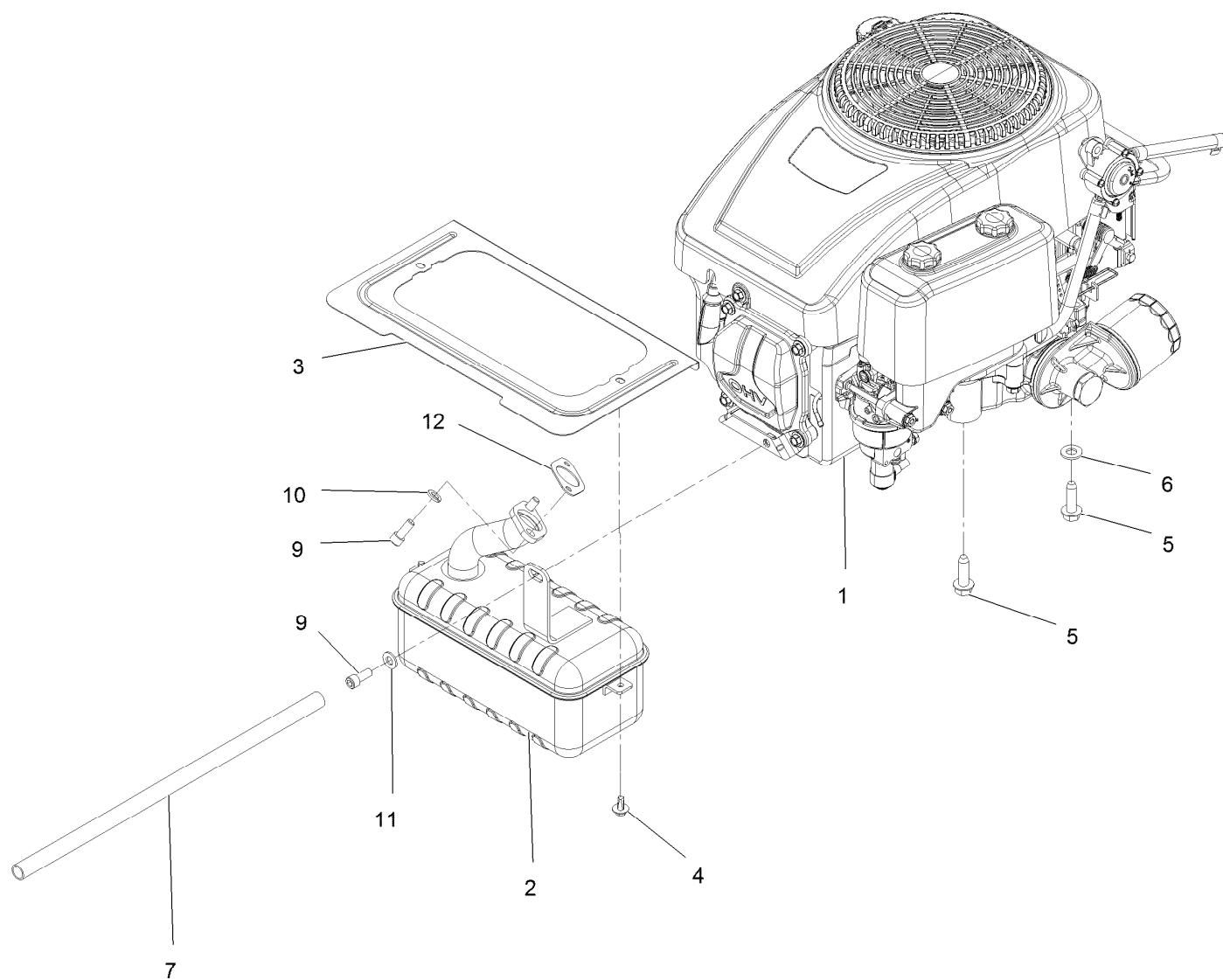
Fuel Assembly



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	133-1154	1	Pod-RH	25	109-0307	1	Hose-Fuel
2	133-1155	1	Pod-LH	26	132-6854	1	Hose-Fuel
3	107069	3	Clip	27	2412-98	3	Clamp-Hose
4	119-3378-03	1	Plate-Control	28	614249	5	Tie-Cable
5	121-0771	1	Decal-Panel, Control	29	117-5399	1	Adaptor-Orifice
7	119-3476-03	1	Support-Tank, Front	30	110-1876	2	Hose-Fuel
8	32144-70	2	Screw-HWHTF	31	3334-945	3	Tie-Cable
9	119-3324	1	Fuel Tank ASM	32	121-3003	1	Hose-Fuel
9:1	121-0793	1	Connector-Elbow, 90 DEG	33	99-9415	1	Hose-Fuel
9:2	46-6560	2	Bushing	34	117-1221	1	Canister-Carbon, 800Cc
9:4	117-7400	1	Fitting-Plastic	35	114-0292	1	Bracket-Canister, Carbon
10	3258-166	3	Screw-PRH	36	119-8992-03	1	Plate-Adapter
11	120-7950	6	Screw-Shoulder	37	115-7854	1	Filter-Fuel, Inline
12	609830	2	Spring	38	120-2038	1	Cartridge-Valve, Check
13	121-0767	1	Cable-Throttle And Choke	39	321-4	2	Screw-HH
17	120-5461	1	Cap-Fuel, Ratcheting	40	3296-42	2	Nut-Lock, NI
19	135-0752	1	Decal-Control Lever LH	41	106-8150	1	Fitting-Straight
20	135-0753	1	Decal-Conrol Lever RH				

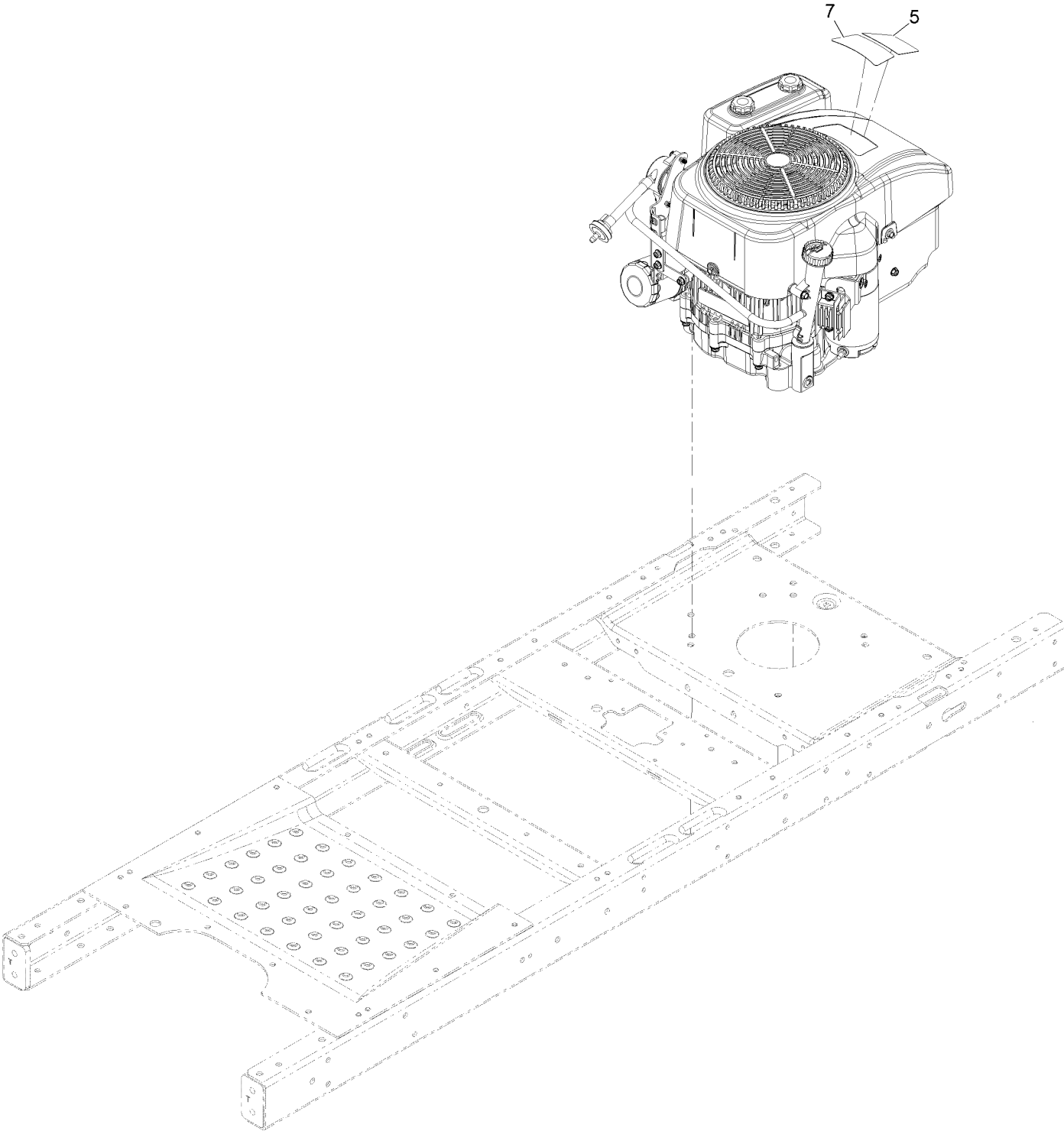
Engine and Muffler Assembly



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	121-0412	1	Engine-1P92F-1	6	3256-24	3	Washer-3/8 SAE
2	130-0691	1	Muffler	7	106-7022	1	Hose-Oil Drain
3	131-1071-03	1	Shield-Heat	9	3274-10	3	Screw-HSH 5/16-18 X 3/4
4	46-8560	2	Screw-HHF 1/4-20 X 1/2	10	3253-4	2	Washer-Lock 5/16
5	32144-109	4	Screw-HWH 3/8-16 X 1 1/4 Tapite	11	3256-23	1	Washer-5/16 SAE
				12	120-4317	1	Gasket-Exhaust

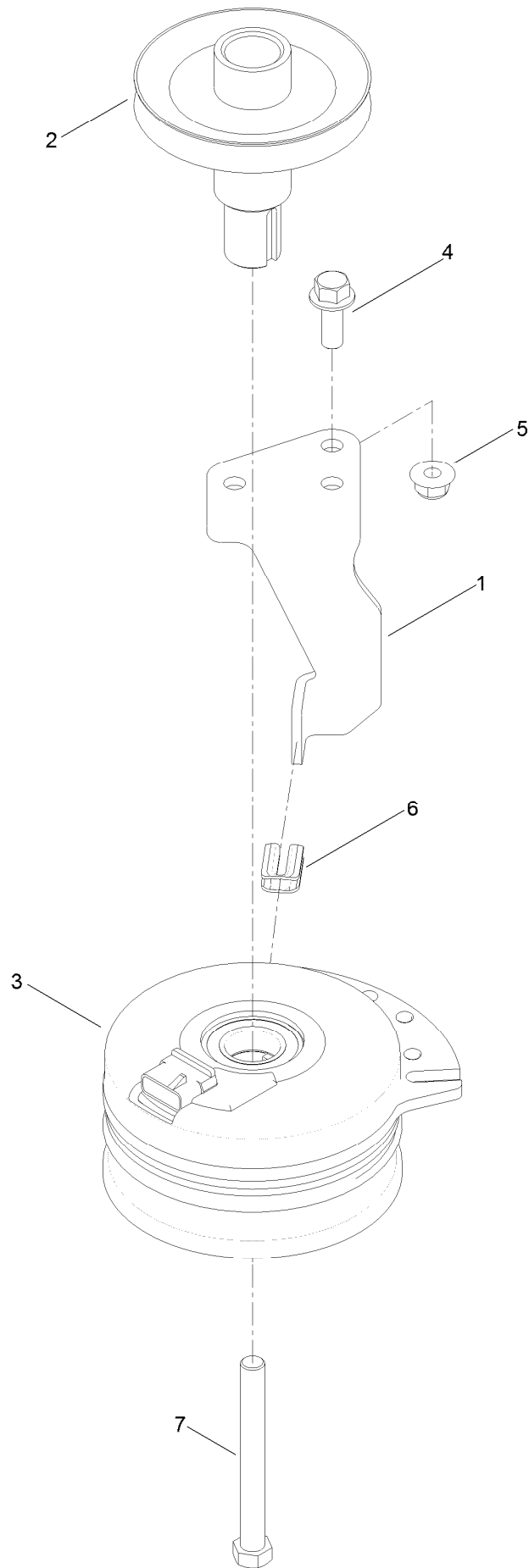
Engine Decal Assembly



Engine Decal Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	131-1077	1	Decal-Engine Displacement
7	131-1076	1	Decal-Engine

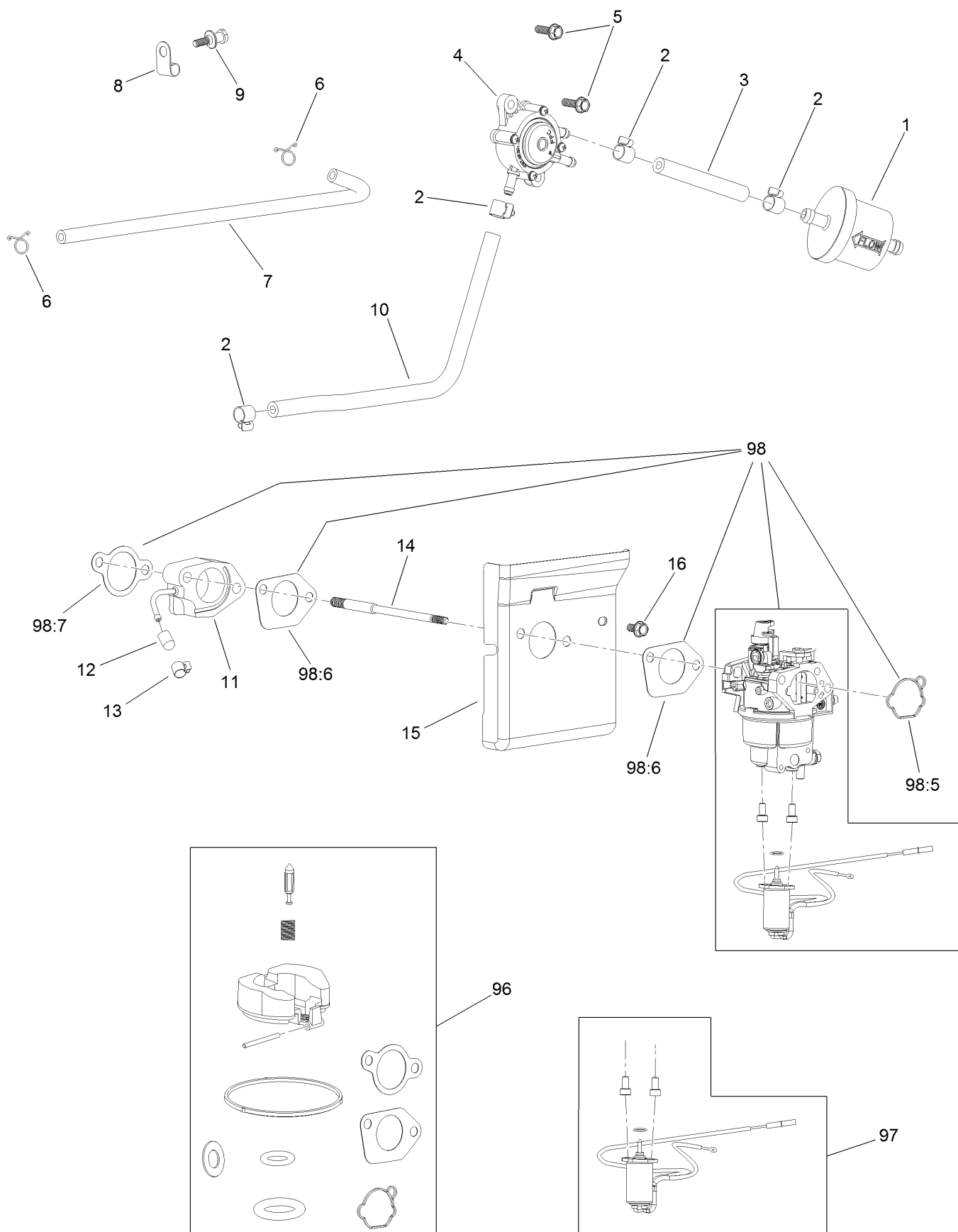
Clutch Assembly



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	119-8884	1	Stop-Clutch	5	104-8301	1	Nut-HF, NI
2	130-6854	1	Pulley-Engine	6	120-2217	1	Isolator-Clutch
3	117-7468	1	Clutch-Electric	7	3212-16	1	Screw-HH
4	3234-42	1	Screw-HHF				

Fuel System Assembly

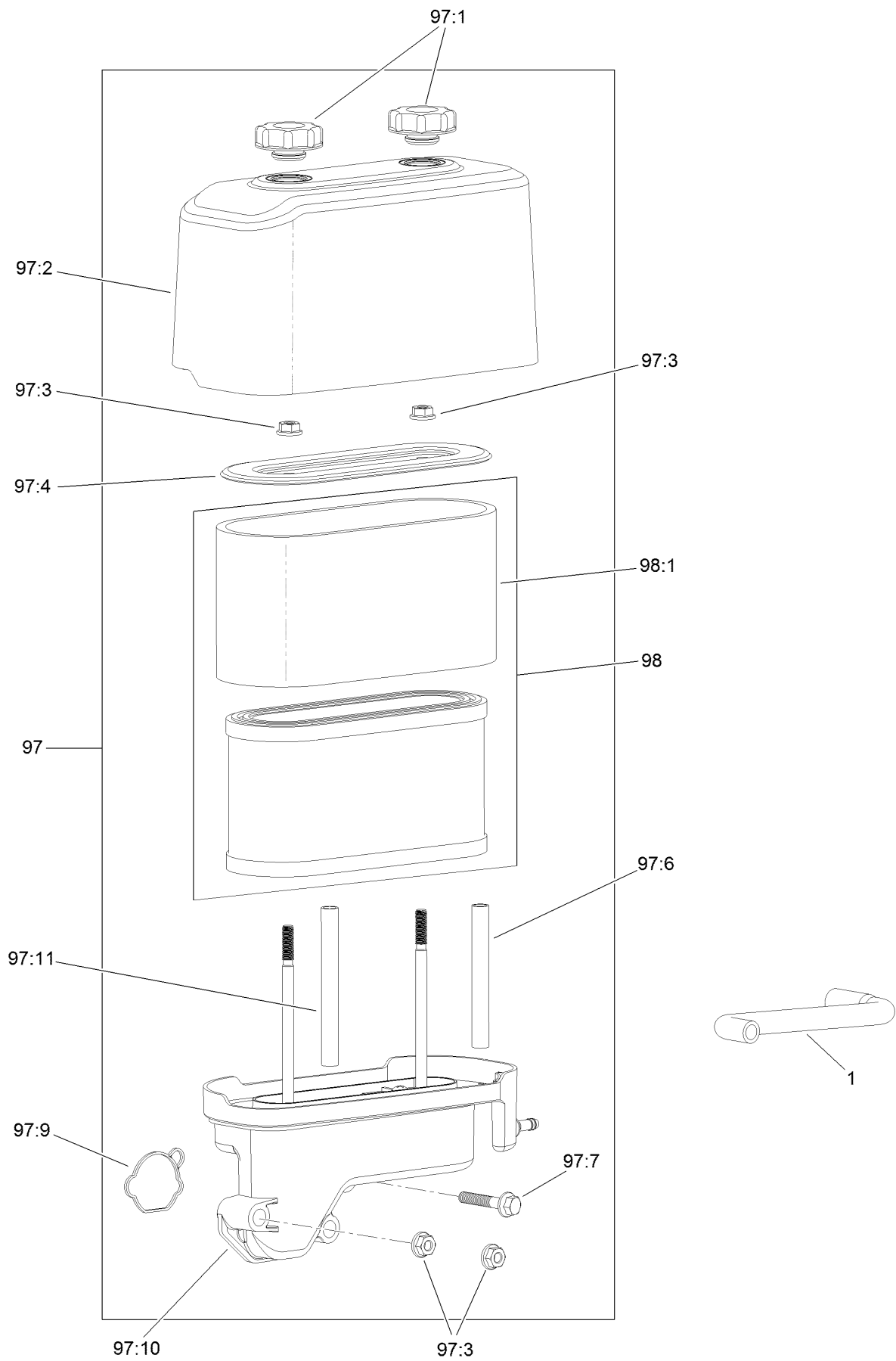


Fuel System Assembly (continued)

<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	13	127-9187	1	Clamp-Hose
2	120-4251	4	Clamp-Fuel Line	14	120-4202	2	Stud-Mount, Carburetor
3	120-4371	1	Line-Fuel	15	127-9182	1	Shroud
4	120-4353	1	Pump-Pulse, Fuel	16	120-4216	1	Screw-HHF
5	120-4232	2	Screw-HHF	96	127-9194	1	Carb Repair Kit With Gaskets
6	121-0114	2	Clamp-Hose	97	127-9190	1	Solenoid Kit
7	120-4372	1	Line-Pulse	98	127-9183	1	Carburetor Kit
8	120-4287	1	Clamp-J	98:5	127-9185	1	Gasket-Carburetor
9	120-4217	1	Screw-Shoulder, HH	98:6	120-4247	2	Gasket-Carburetor
10	120-4370	1	Line-Fuel	98:7	120-4250	1	Gasket-Carburetor
11	127-9181	1	Insulator-Carburetor	99	133-9929	1	High Altitude Kit ●
12	127-9189	1	Cap-Seal				

● Not illustrated

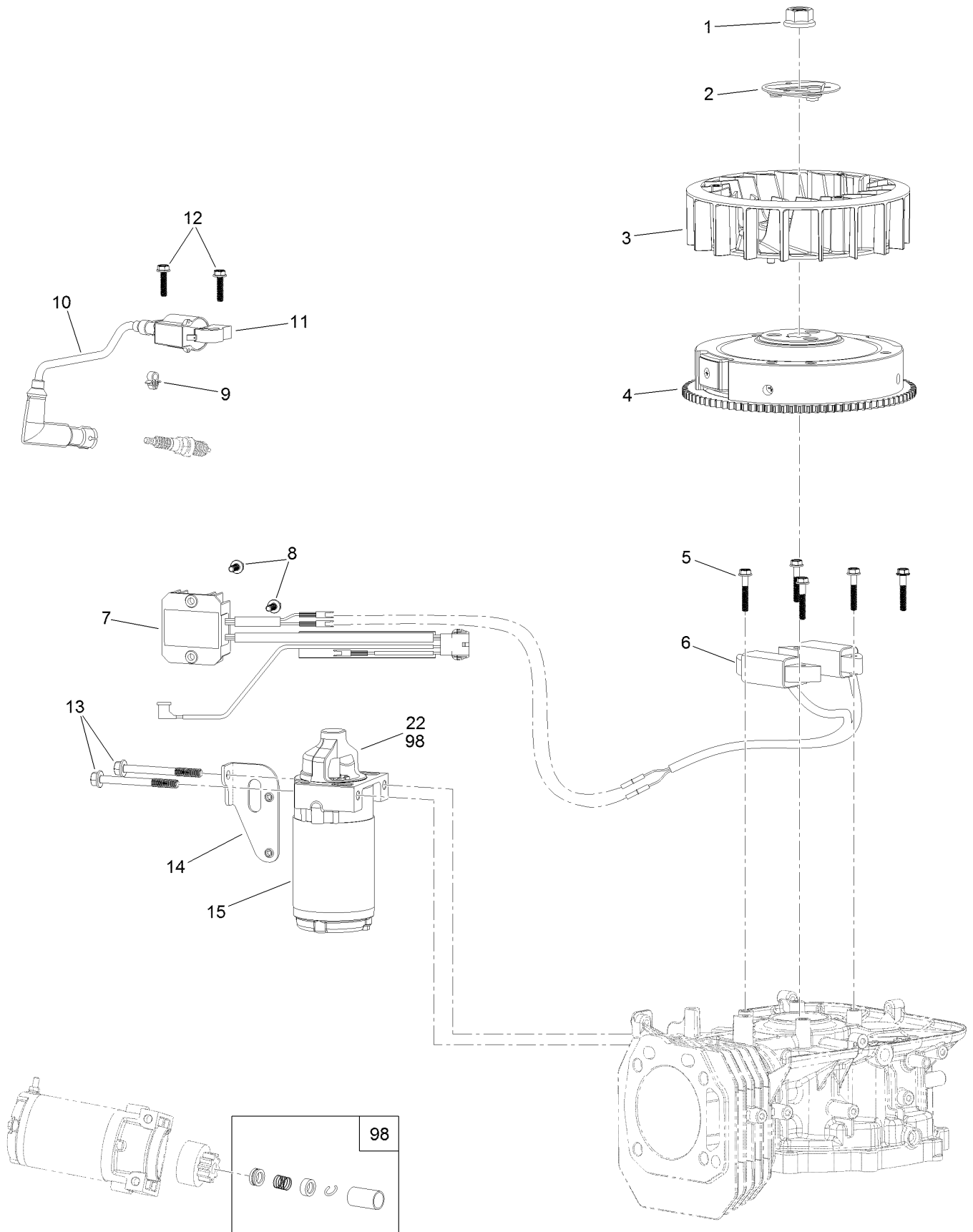
Air Intake and Filtration Assembly



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	120-4255	1	Tube-Breather	97:7	120-4284	1	Screw-HHF
97	127-9186	1	Air Cleaner Kit	97:9	127-9185	1	Gasket-Carburetor
97:1	120-4312	2	Nut-Speed	97:10	127-9191	1	Base-Filter, Air
97:2	120-4311	1	Cover-Filter, Air	97:11	120-4334	1	Spacer-Filter, Air
97:3	120-4236	4	Nut-Flange	98	127-9193	1	Air Filter Kit
97:4	120-4310	1	Retainer-Air Filter	98:1	120-4309	1	Prefilter
97:6	120-4333	1	Spacer-Filter, Air				

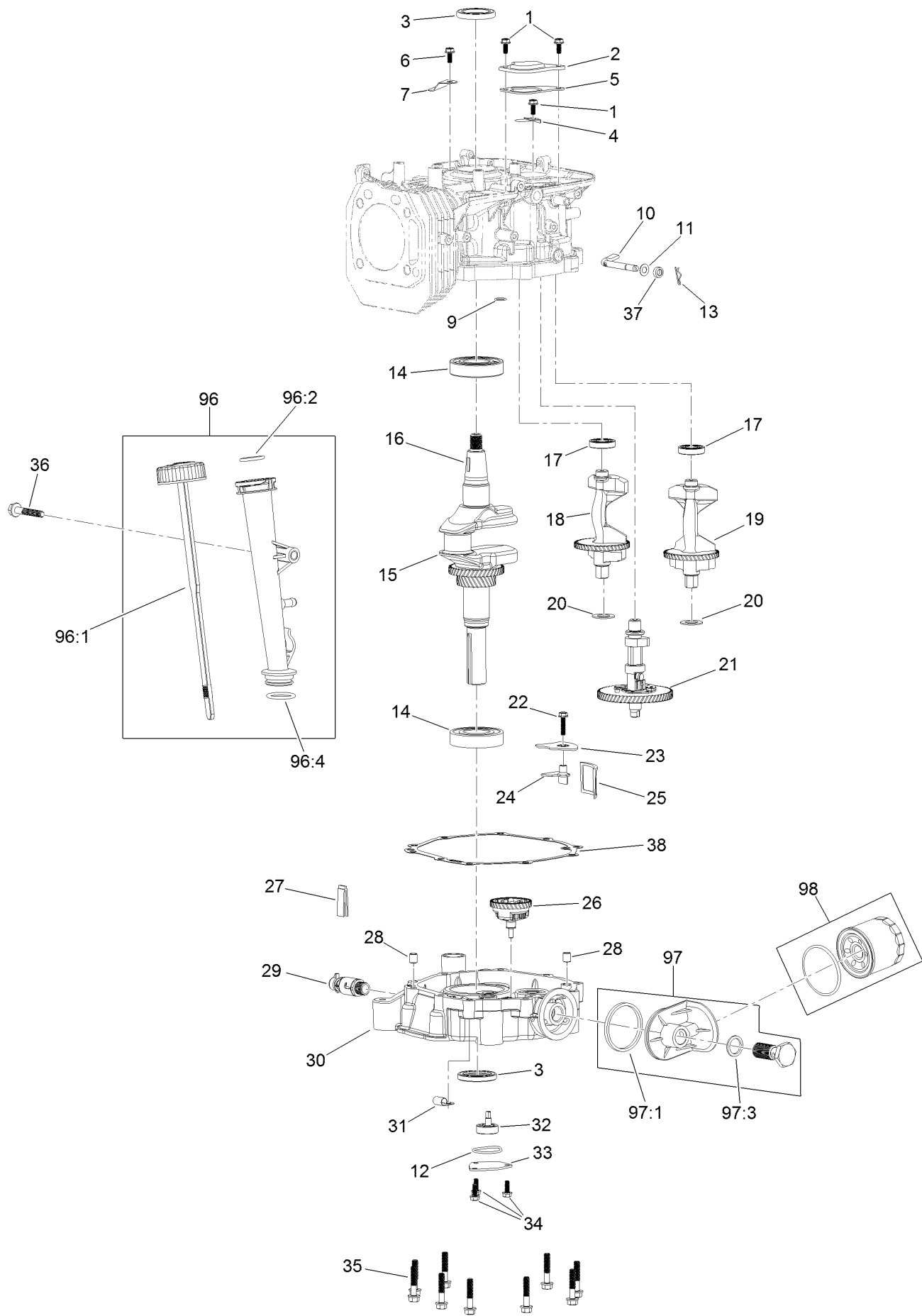
Ignition and Electrical Assembly



Ignition and 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	120-4213	1	Nut-Flange	10	120-4226	1	Boot-Plug, Spark
2	120-4212	1	Pulley-Starter	11	127-9177	1	Ignition Coil ASM
3	120-4211	1	Fan-Cooling	12	120-4225	2	Screw-HHF
4	120-4399	1	Flywheel	13	120-4231	2	Screw-HHF
5	120-4223	4	Screw-HHF	14	120-4230	1	Bracket-Starter
6	127-9176	1	Alternator	15	133-9832	1	Motor-Starter
7	127-9178	1	Voltage Regulator	22	133-1562	1	Pinion-Starter
8	120-4216	3	Screw-HHF	98	120-4392	1	Starter Repair Kit
9	120-4316	1	Clamp-Wire				

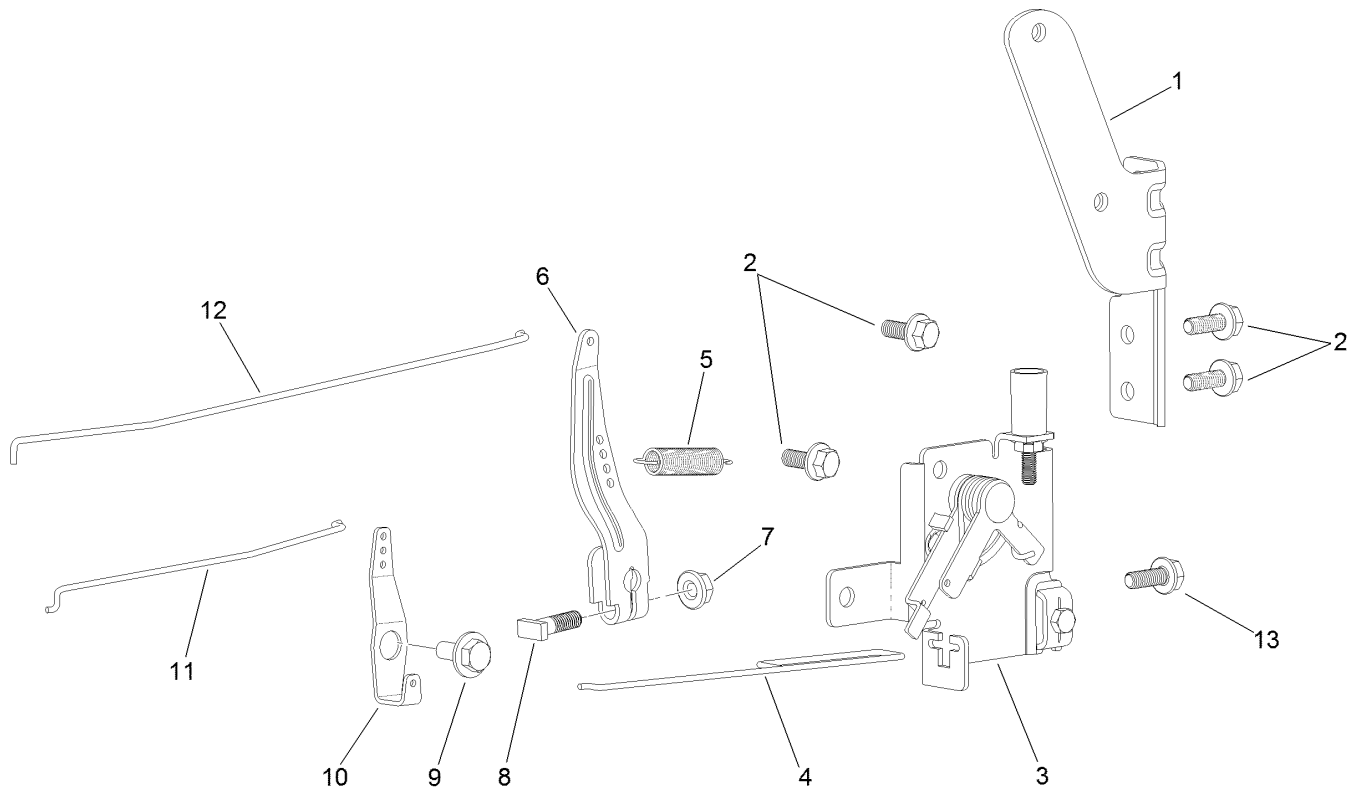
Crankcase Assembly



Crankcase 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	120-4216	3	Screw-HHF	25	120-4341	1	Strainer-Oil
2	120-4265	1	Plate-Breather	26	120-4338	1	Gear-Governor
3	120-4267	2	Seal-Oil	27	120-4275	1	Deflector-Oil, Rubber
4	120-4263	1	Valve-Reed	28	120-4274	2	Pin-Dowel
5	120-4264	1	Gasket-Breather	29	120-4321	1	Valve-Drain, Oil
6	120-4234	1	Screw-HHF	30	120-4327	1	Cover-Crankcase
7	120-4268	1	Retainer	31	127-9188	1	Clamp-Hose
9	120-4262	1	O-Ring	32	120-4344	1	Oil Pump ASM
10	120-4382	1	Shaft-Governor	33	120-4270	1	Cover-Pump, Oil
11	120-4258	1	Washer-Plain	34	120-4232	3	Screw-HHF
12	120-4343	1	Seal-Pump, Oil	35	120-4273	10	Screw-HHF
13	120-4256	1	Pin-Hair	36	120-4284	1	Screw-HHF
14	120-4261	2	Bearing-Ball	37	120-4257	1	Seal-Oil
15	120-4293	1	Crankshaft	38	120-4260	1	Gasket-Crankcase
16	120-4320	1	Key-Woodruff	96	120-4355	1	Dipstick And Tube Kit
17	120-4266	2	Bearing-Ball	96:1	120-4350	1	Dipstick ASM
18	127-9179	1	Shaft-Balance, R	96:2	120-4348	1	O-Ring
19	127-9180	1	Shaft-Balance, L	96:4	120-4282	1	O-Ring
20	120-4295	2	Washer	97	120-4363	1	Oil Adaptor Kit
21	120-4297	1	Camshaft	97:1	120-4362	1	Seal-Adaptor, Oil
22	120-4225	1	Screw-HHF	97:3	120-4360	1	Washer-Filter, Oil
23	120-4342	1	Cover-Strainer, Oil	98	120-4276	1	Filter-Oil
24	120-4279	1	Plate-Baffle, Oil				

Governor Control Engine Assembly No. 121-0412



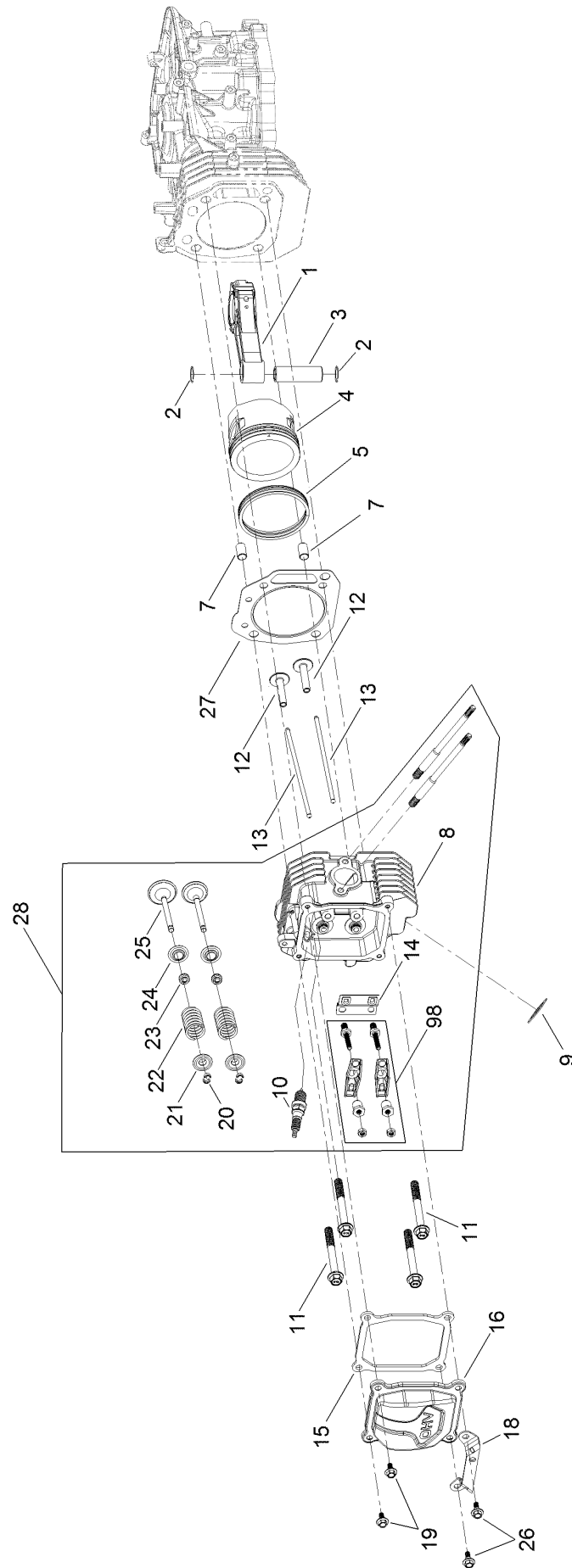
Governor Control

Engine Assembly No. 121-0412 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-4357	1	Bracket-Pump, Fuel
2	120-4234	4	Screw-HHF
3	120-4358	1	Control-Throttle
4	120-4243	1	Rod-Throttle
5	120-4337	1	Spring-Governor
6	120-4352	1	Arm-Governor
7	120-4236	1	Nut-Flange

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	120-4238	1	Bolt-Arm, Governor
9	120-4241	1	Screw-Shoulder, HHF
10	120-4242	1	Bellcrank-Choke
11	120-4240	1	Rod-Choke
12	120-4239	1	Rod-Governor
13	120-4232	1	Screw-HHF

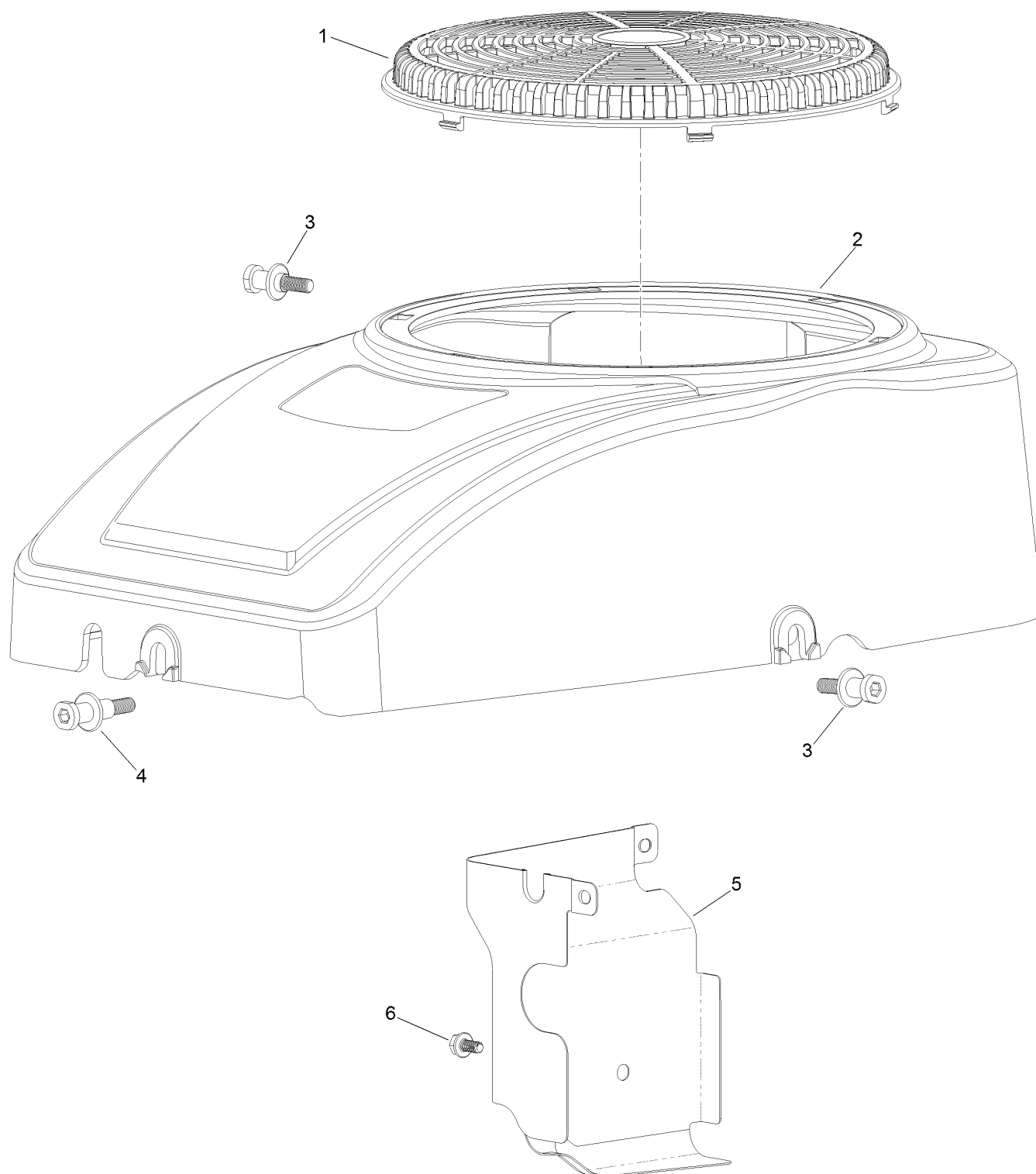
Piston and Cylinder Head Assembly



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	120-4292	1	Connecting Rod ASM	16	120-4207	1	Cover-Valve
2	120-4288	2	Ring-Retaining, Piston Pin	18	120-4345	1	Bracket-Muffler
3	120-4291	1	Pin-Piston	19	120-4209	2	Screw-Shoulder, HHF
4	120-4290	1	Piston	20	120-4307	4	Keeper-Valve
5	120-4289	1	Ring Set	21	120-4306	2	Retainer-Spring, Valve
7	120-4200	2	Pin-Dowel	22	120-4305	2	Spring-Valve
8	120-4203	1	Head-Cylinder	23	120-4304	2	Seal-Stem, Valve
9	120-4317	1	Gasket-Exhaust	24	120-4303	2	Seat-Spring, Valve
10	77-7330	1	Plug-Spark	25	120-4302	2	Valve Set
11	120-4205	4	Screw-HHF	26	120-4210	2	Screw-Shoulder, HHF
12	120-4298	2	Lifter-Valve	27	120-4201	1	Gasket-Cylinder
13	120-4340	2	Rod-Push	28	133-9845	1	Complete Head ASM
14	120-4300	1	Plate-Guide, Push Rod	98	120-4301	1	Rocker Arm Kit
15	120-4206	1	Gasket-Cover, Valve				

Blower Housing Assembly Engine Assembly No. 127-9358



Blower Housing Assembly

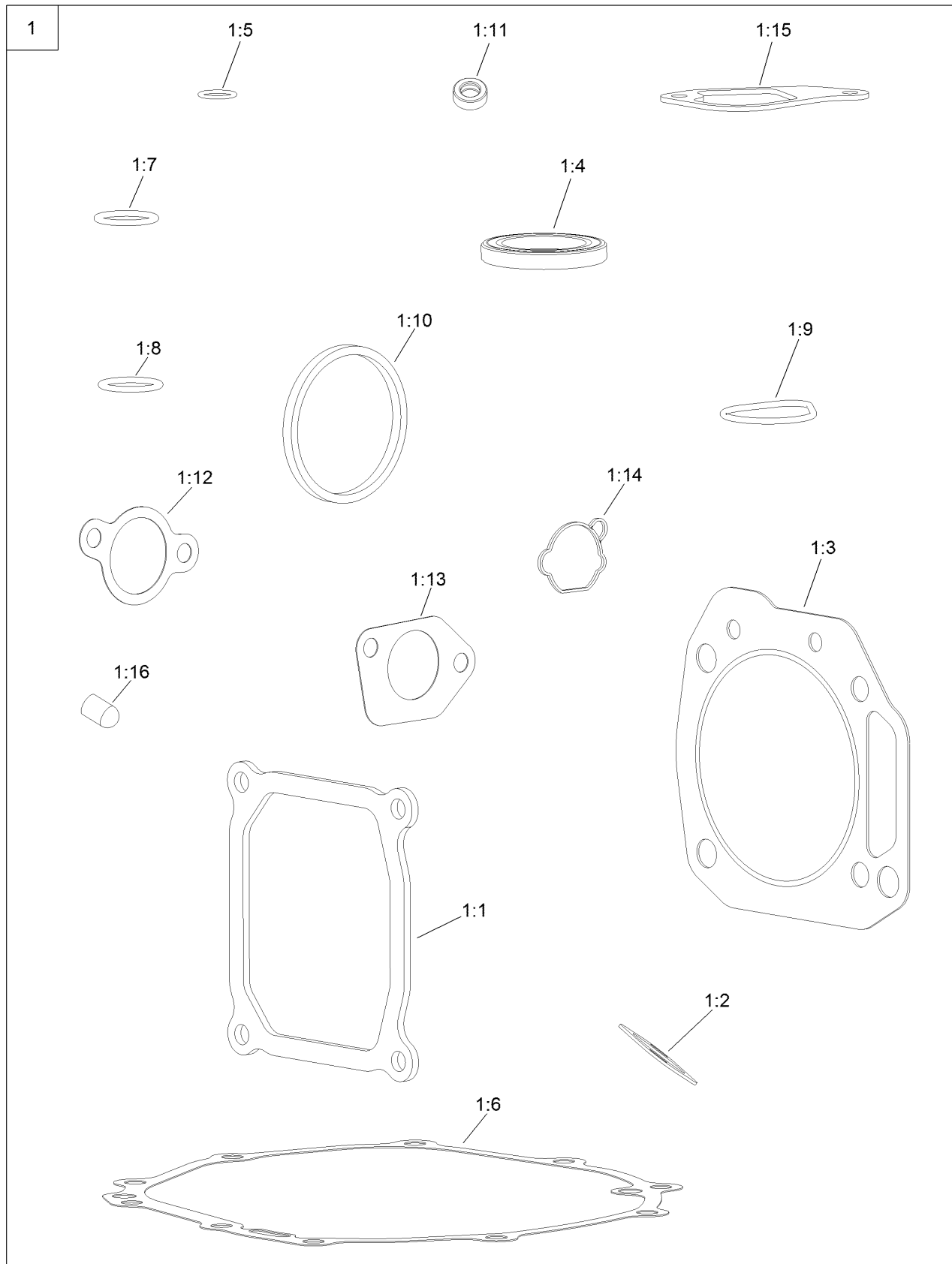
Engine Assembly No. 127-9358 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-4219	1	Screen-Stationary
2	120-4218	1	Shroud-Fan
3	120-4217	2	Screw-Shoulder, HH

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	120-4214	1	Screw-Shoulder, HH
5	120-4215	1	Shield
6	120-4216	1	Screw-HHF

Gasket and Seal Kit

Engine Assembly No. 127-9358



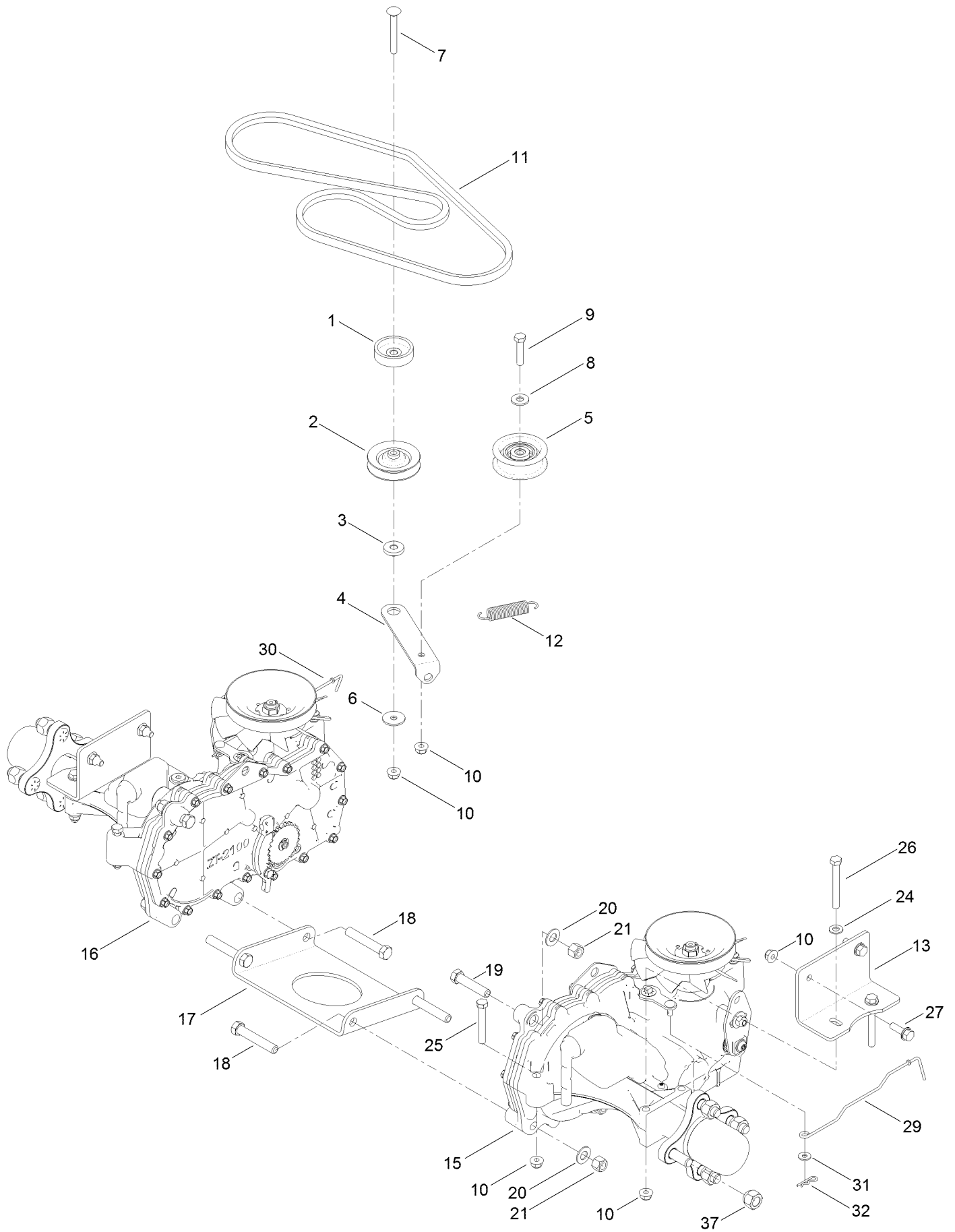
Gasket and Seal Kit

Engine Assembly No. 127-9358 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-9192	1	Gasket And Seal Kit
1:1	120-4206	1	Gasket-Cover, Valve
1:2	120-4317	1	Gasket-Exhaust
1:3	120-4201	1	Gasket-Cyclinder
1:4	120-4267	2	Seal-Oil
1:5	120-4262	1	O-Ring
1:6	120-4260	1	Gasket-Crankcase
1:7	120-4348	1	O-Ring
1:8	120-4282	1	O-Ring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:9	120-4343	1	Seal-Pump, Oil
1:10	120-4362	1	Seal-Adaptor, Oil
1:11	120-4257	1	Seal-Oil
1:12	120-4250	1	Gasket-Carburetor
1:13	120-4247	2	Gasket-Carburetor
1:14	127-9185	1	Gasket-Carburetor
1:15	120-4264	1	Gasket-Breather
1:16	127-9189	1	Cap-Seal

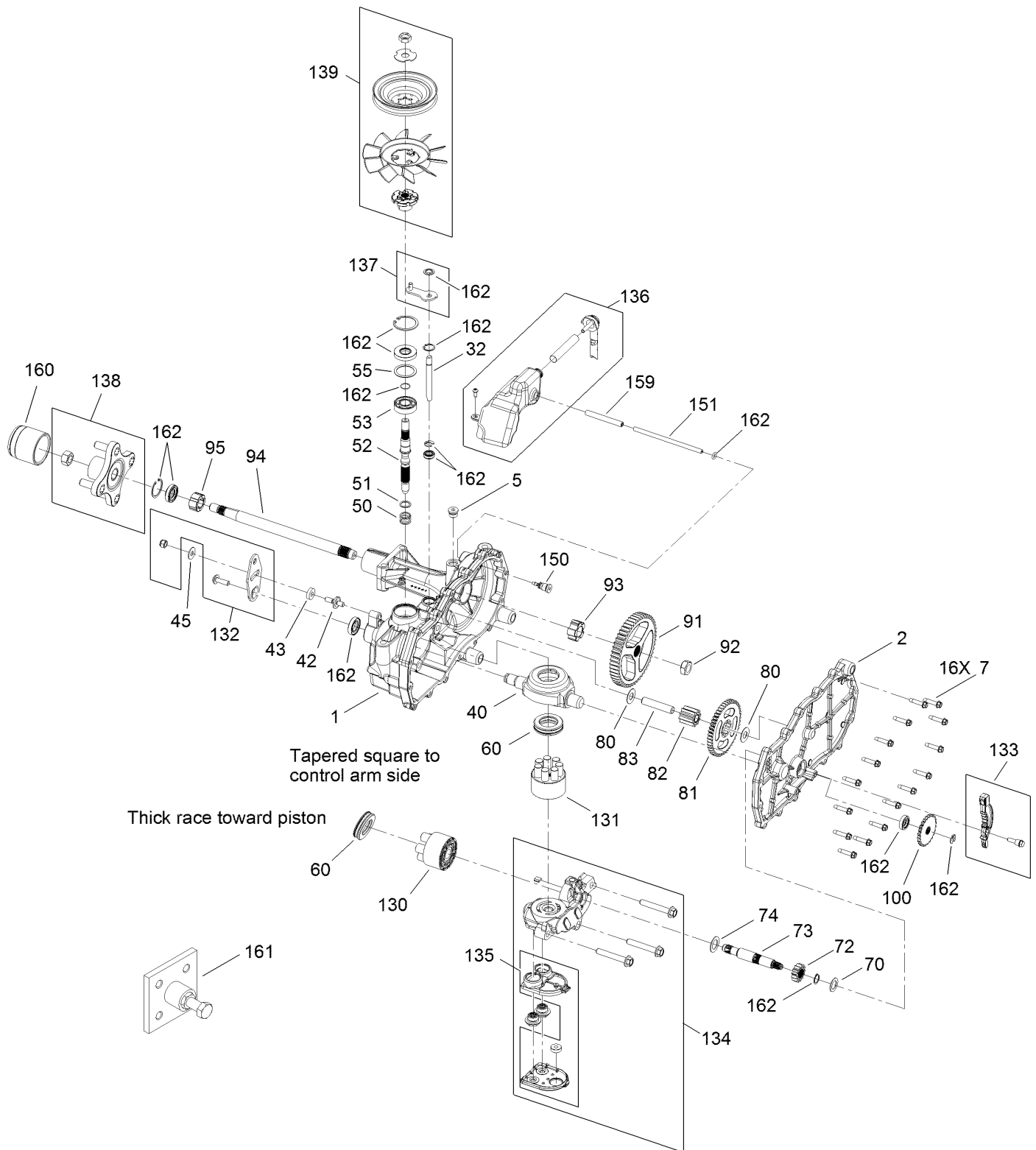
Traction Drive Assembly



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	119-3353	1	Spacer	17	119-3339-03	1	Plate-Cross, Hydro
2	119-8822	1	Pulley-Idler	18	324-10	4	Screw-HH
3	119-3327	1	Spacer-Arm, Idler	19	324-8	2	Screw-HH
4	119-3326	1	Arm-Idler	20	3256-25	6	Washer-Flat
5	106-2176	1	Pulley-Idler	21	3296-48	6	Nut-Lock, NI
6	5-4460	1	Washer-Pivot	24	3256-23	6	Washer-Flat
7	3230-8	1	Screw-CARR	25	322-11	4	Screw-HH
8	3256-3	1	Washer-Flat	26	322-13	4	Screw-HH
9	322-7	1	Screw-HH	27	3234-29	4	Screw-HHF
10	104-8300	14	Nut-HF, NI	29	131-0900	1	Rod-Bypass, LH
11	130-6975	1	V-Belt	30	130-7049	1	Rod-Bypass, RH
12	104-6415	1	Spring-Return, Pedal	31	119-8952	2	Washer
13	117-7264-03	2	Mount-Hydro	32	3290-307	2	Pin-Cotter
15	119-3330	1	LH Hydro Transaxle ASM	37	242-50	8	Nut-Lug
16	119-3331	1	RH Hydro Transaxle ASM				

Left Hand Hydro Transaxle Assembly No. 119-3330

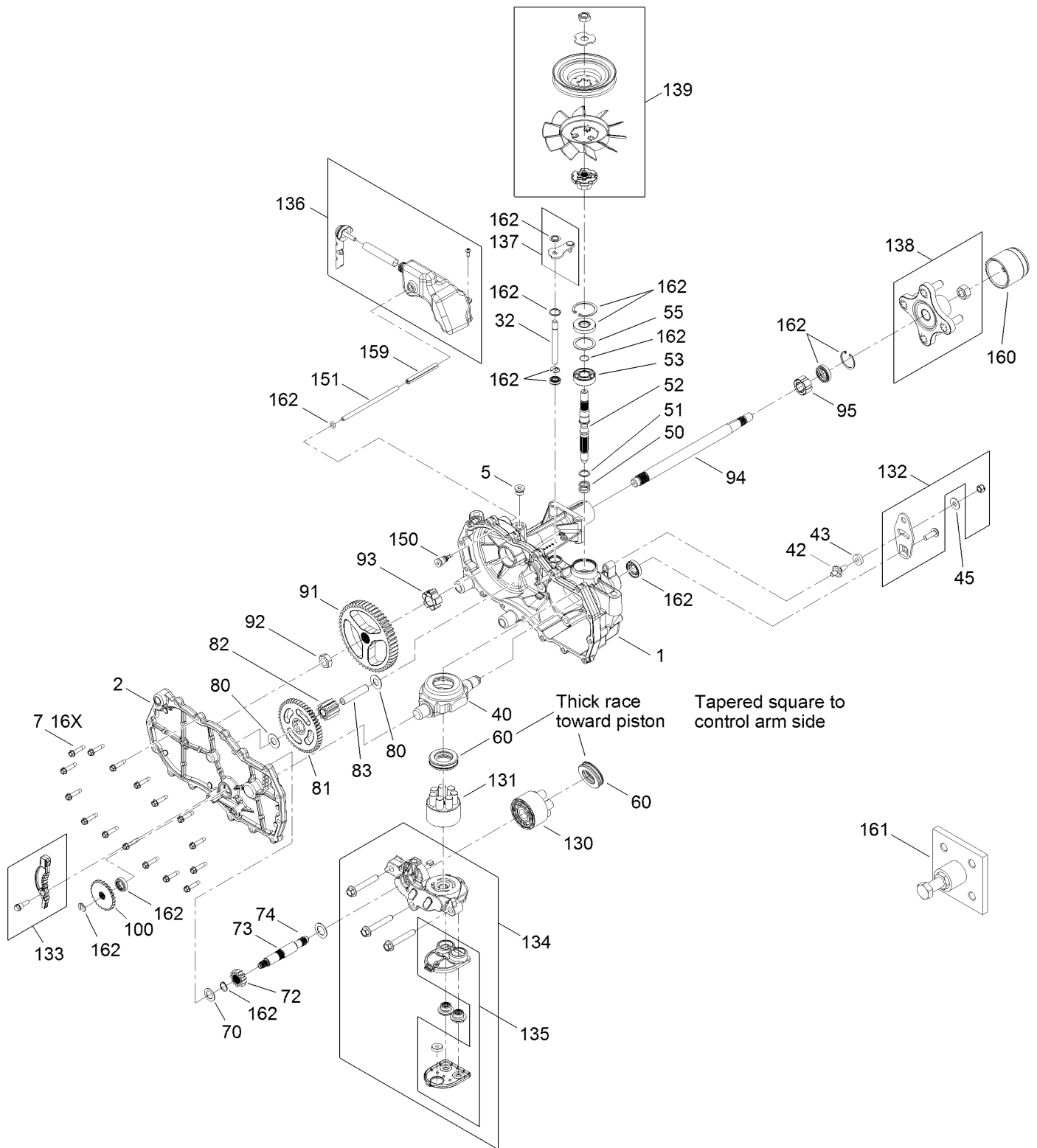


Left Hand Hydro Transaxle Assembly No. 119-3330 (continued)

<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	120-5532	1	Main Housing ASM	83	104-5329	1	Pin-Jackshaft
2	120-5534	1	Housing Side Kit	91	120-5539	1	Gear-Bull
5	104-2189	1	Plug-Thread, Straight	92	104-2142	1	Nut-HJ
7	117-5359	16	Screw-HHF	93	115-8314	1	Bushing-Inboard
13	104-2147	1	Sealant ●	94	120-5540	1	Shaft-Axle
32	106-8678	2	Rod-Bypass	95	120-5541	1	Bearing-Sleeve
40	104-5304	1	Swashplate-Trunnion	100	106-8694	1	Disc-Brake, Cog
42	104-2116	1	Stud	130	103-2666	1	Cylinder Block Kit
43	112-9853	1	Puck-Friction	131	110-8561	1	Pump Block ASM
45	114-8491	1	Washer	132	117-5362	1	Control Arm Kit
50	120-5537	1	Spring-Compression	133	106-8688	1	Brake Arm Kit
51	120-5538	1	Washer	134	112-9861	1	Center Section Filter Kit
52	104-5306	1	Shaft-Input	135	114-1634	1	Filter Kit
53	104-5311	1	Bearing-Ball	136	121-5730	1	RH Expansion Tank Kit
55	104-5308	1	Spacer	137	120-5549	1	Bypass Kit
60	94-6922	1	Bearing-Thrust	138	121-5731	1	Hub Kit
70	104-5339	1	Washer-Flat	139	121-5729	1	Fan Pulley Kit
72	104-5316	1	Gear-Pinnion, 13T	150	104-5349	1	Fitting-SAE
73	106-8683	1	Shaft-Motor	151	115-8302	1	Hose
74	104-5360	1	Washer	159	121-5728	1	Case-Tube
80	119-5541	2	Washer	160	125-0041	1	Cap-Axle
81	104-5317	1	Gear-10T/48T	161	114-8467	1	Puller-Hub, 4 Bolt
82	104-5318	1	Gear-Jackshaft, 10T	162	120-7103	1	Seal And Ring Kit

● Not illustrated

Right Hand Hydro Transaxle Assembly No. 119-3331

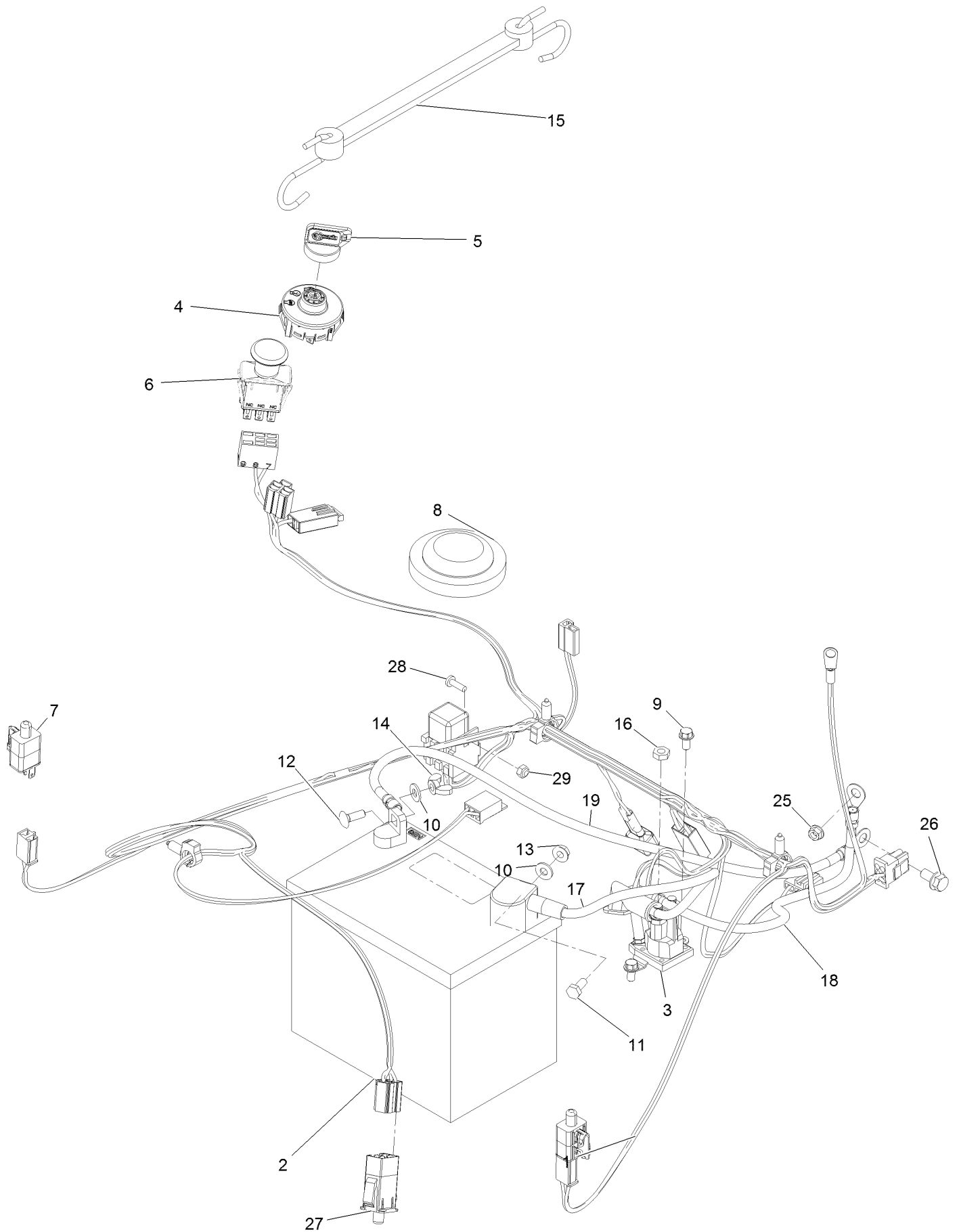


Right Hand Hydro Transaxle Assembly No. 119-3331 (continued)

<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	120-5531	1	Main Housing ASM	83	104-5329	1	Pin-Jackshaft
2	120-5533	1	Housing Side Kit	91	120-5539	1	Gear-Bull
5	104-2189	1	Plug-Thread, Straight	92	104-2142	1	Nut-HJ
7	117-5359	16	Screw-HHF	93	115-8314	1	Bushing-Inboard
13	104-2147	1	Sealant ●	94	120-5540	1	Shaft-Axle
32	106-8678	2	Rod-Bypass	95	120-5541	1	Bearing-Sleeve
40	104-5304	1	Swashplate-Trunnion	100	106-8694	1	Disc-Brake, Cog
42	104-2116	1	Stud	130	103-2666	1	Cylinder Block Kit
43	112-9853	1	Puck-Friction	131	110-8561	1	Pump Block ASM
45	114-8491	1	Washer	132	117-5362	1	Control Arm Kit
50	120-5537	1	Spring-Compression	133	106-8688	1	Brake Arm Kit
51	120-5538	1	Washer	134	112-9862	1	Center Section Filter Kit
52	104-5306	1	Shaft-Input	135	114-1634	1	Filter Kit
53	104-5311	1	Bearing-Ball	136	121-5735	1	LH Expansion Tank Kit
55	104-5308	1	Spacer	137	107-2489	1	Bypass Arm Kit
60	94-6922	1	Bearing-Thrust	138	121-5731	1	Hub Kit
70	104-5339	1	Washer-Flat	139	121-5729	1	Fan Pulley Kit
72	104-5316	1	Gear-Pinnion, 13T	150	104-5349	1	Fitting-SAE
73	106-8683	1	Shaft-Motor	151	115-8302	1	Hose
74	104-5360	1	Washer	159	121-5728	1	Case-Tube
80	119-5541	2	Washer	160	125-0041	1	Cap-Axle
81	104-5317	1	Gear-10T/48T	161	114-8467	1	Puller-Hub, 4 Bolt
82	104-5318	1	Gear-Jackshaft, 10T	162	120-7103	1	Seal And Ring Kit

● Not illustrated

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	135-0482	1	Harness-Wire ●	13	32128-33	1	Nut-Whizlock 1/4-20
2	105-1692	1	Battery	14	32103-22	1	Nut-Wing
3	117-1197	1	Solenoid	15	104-2466	1	Holddown-Battery
4	117-2221	1	Switch-Ignition	16	3220-2	2	Nut-Jam 5/16-24
5	103-2106	1	Key-Exmark Logo	17	119-8897	1	Cable-Battery, Red
6	103-5221	1	Switch-PTO	18	121-0711	1	Cable-Battery, Positive
7	110-6765	2	Switch	19	119-8899	1	Cable-Battery, Black
8	100-3524	1	Switch-Seat	25	33003-00	1	Nut-Hex M6-1 Flg
9	32144-4	2	Screw-HWH 1/4-20 X 1/2 Taptite	26	3234-14	1	Screw-HH Flg 5/16-18 X 5/8
10	3256-22	2	Washer-1/4 SAE	27	104-3338	1	Switch-Delta
11	321-3	1	Screw-HH 1/4-20 X 5/8	28	3290-500	1	Screw-PPH #10-24 X 5/8
12	3229-1	1	Bolt-Carriage 1/4-20 X 3/4	29	3296-2	1	Nut-Nyloc #10-24

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

Notes:

Notes:

Notes:



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MICRO-MULCH SYSTEM	

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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

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MICRO-MULCH SYSTEM	STANDON

*Some accessories and options not available for some models.

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Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

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