



Count on it.

Parts Catalog

TimeCutter® Max 60in Zero Turn Riding Mower

Model No. 77606—Serial No. 400000000 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

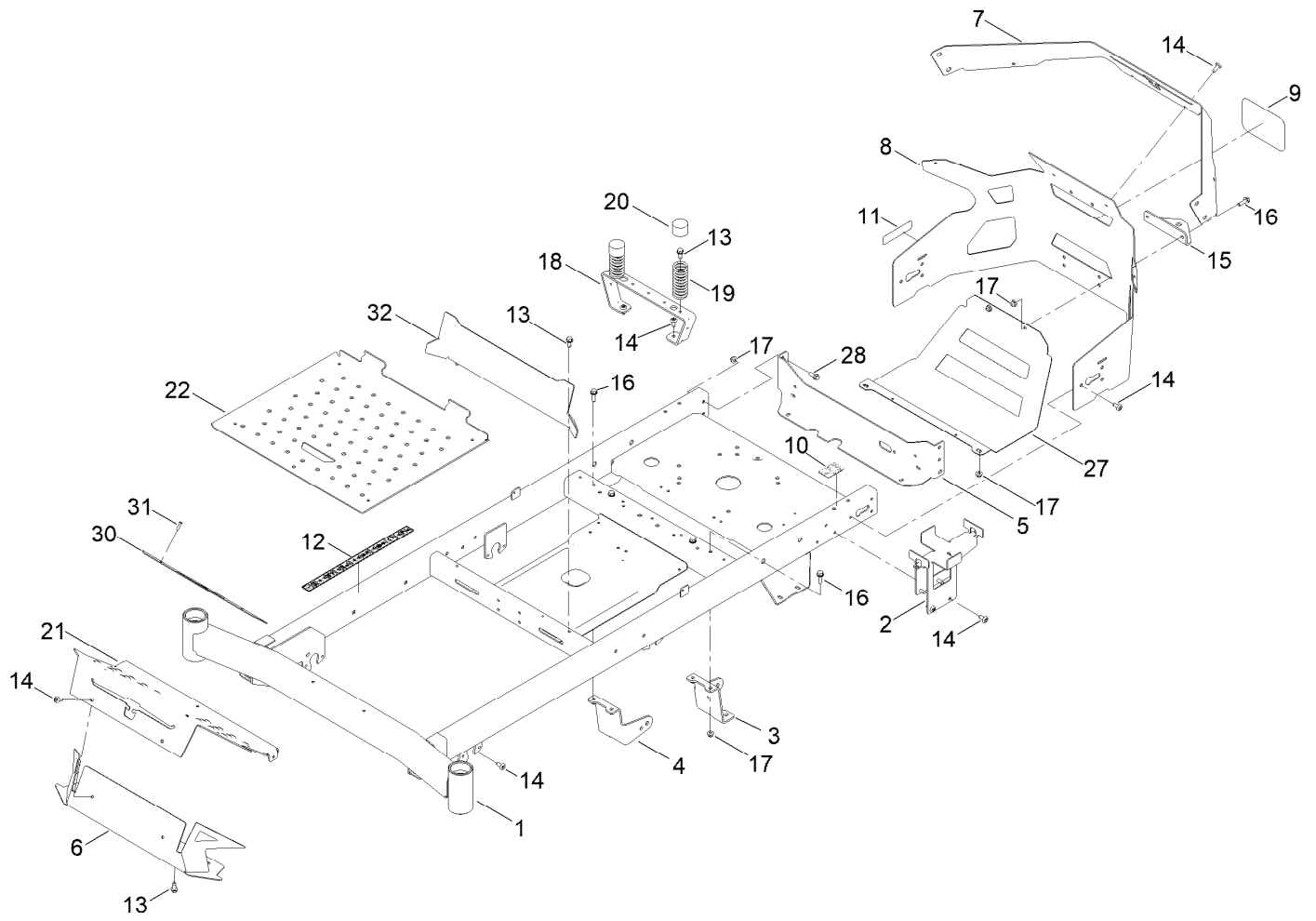
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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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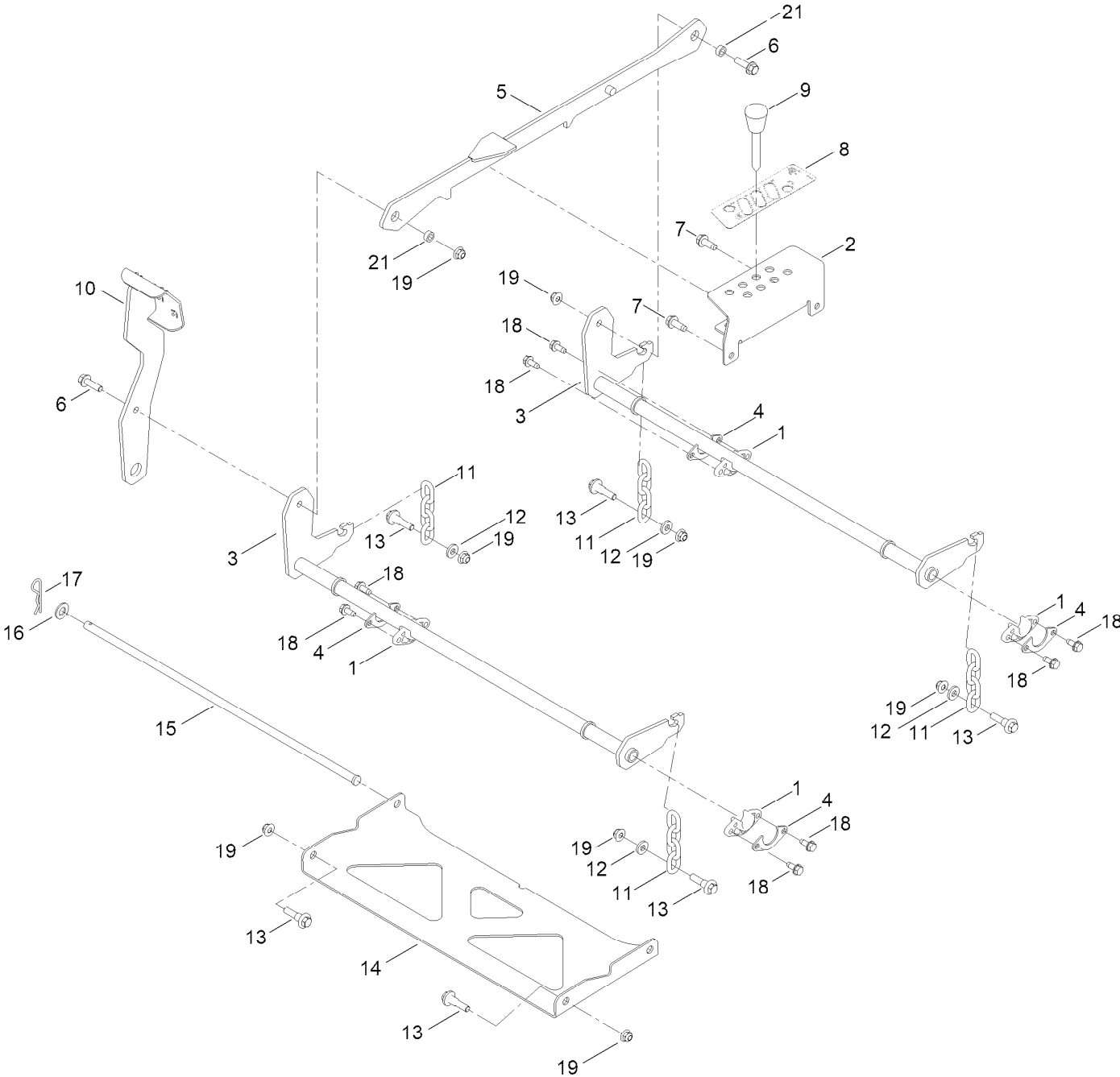
Frame Assembly



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	163-7978	1	Service ASM-Frame	15	117-1232-03	1	Bracket-Hitch
2	163-6020-01	1	Tray-Battery	16	139-2596	6	Screw-HHF
3	161-6506-01	1	Mount-Drive, LH	17	119-4041	12	Nut-HF
4	161-6507-01	1	Mount-Drive, RH	18	145-6315-03	1	Support-Seat
5	163-3137-03	1	Plate-Mount, Rear	19	138-2548	2	Spring-Compression
6	147-2966-03	1	Footrest-Top	20	701178	2	Cap-Protector
7	147-2995-01	1	Plate-Rear Cladding Tc	21	145-6368-01	1	Plate-Kick
8	147-2994-03	1	Guard-Engine Tc	22	145-6370-01	1	Pan-Floor
9	99-4693	1	Decal	27	163-6002-03	1	Guard-Muffler [black]
10	161-6207	1	Decal-Bypass	28	139-2598	4	Screw-HHF
11	142-5864	1	Decal-Spark Arrester	30	147-8716-05	1	Plate- Toeboard
12	144-5288	1	Decal-Warning	31	130-8451	2	Rivet-Trifold
13	32144-70	6	Screw-HWHTF	32	147-5170-03	1	Plate-Kick
14	138-9753	20	Screw				

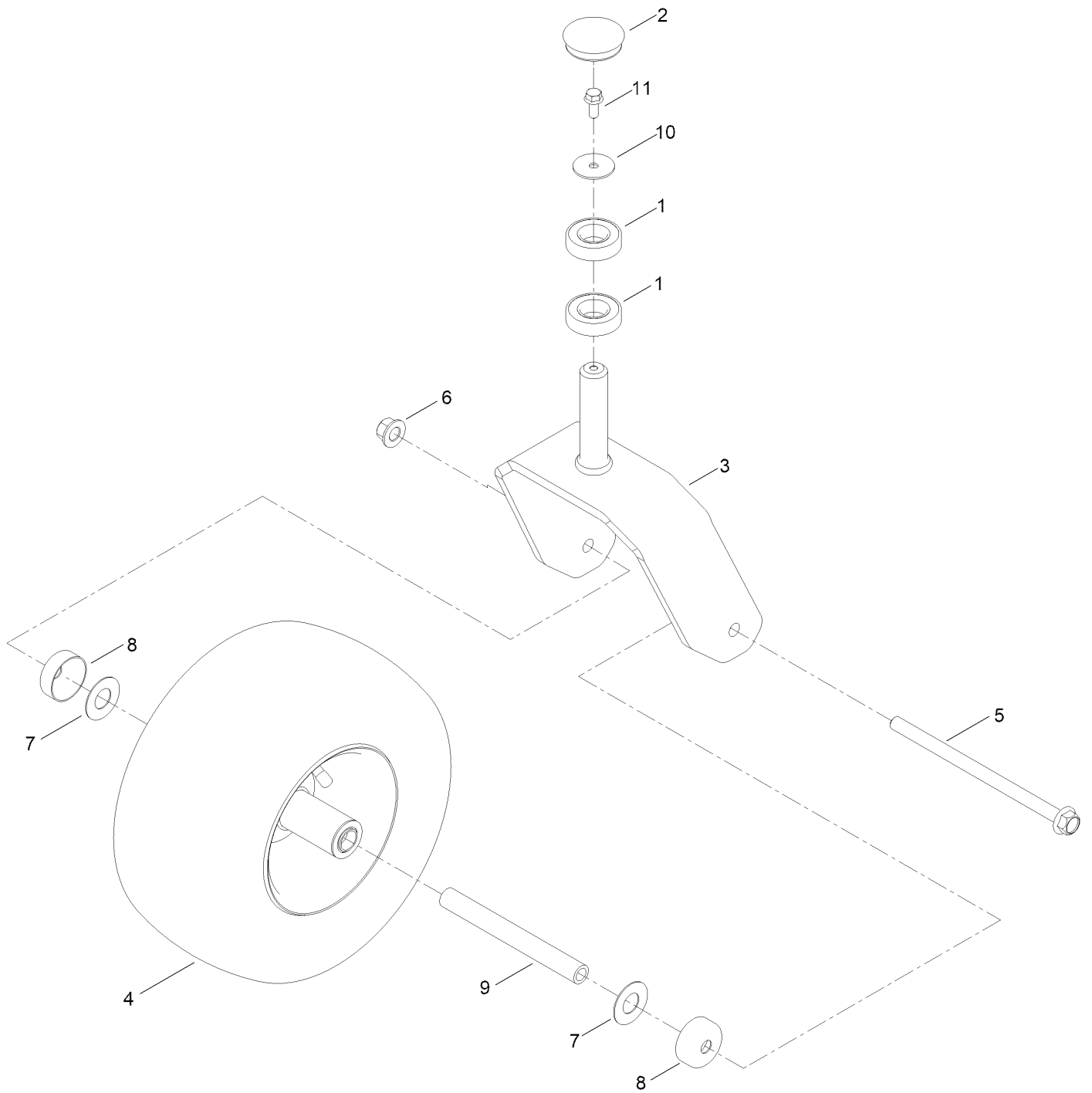
Deck Lift Assembly



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	139-5872	4	Bearing-Flange	11	138-7205	4	Chain-Decklift, 4-Link
2	145-6257-01	1	Bracket-HOC	12	138-7207	4	Spacer-Hub, Blower
3	145-4645-01	2	Pivot ASM-Decklift [red]	13	130-0742	6	Bolt-Shoulder
4	138-7204	4	Gusset-Deck Lift	14	145-6248-03	1	Pan-Deck Pivot
5	145-0557-01	1	Link ASM-HOC [red]	15	145-6288	1	Pin-Deck
6	119-4061	2	Screw-HHF	16	139-2611	1	Washer-Flat
7	139-2428	2	Screw-HWH	17	139-2562	1	Pin-Hair
8	147-2866	1	Decal-HOC, Tc	18	32144-70	8	Screw-HWHTF
9	140-2146	1	HOC Pin ASM	19	119-4042	8	Nut-HF, NI
10	145-6278-01	1	Pedal ASM [red]	21	140-2093	2	Spacer

Caster Fork and Wheel Assembly

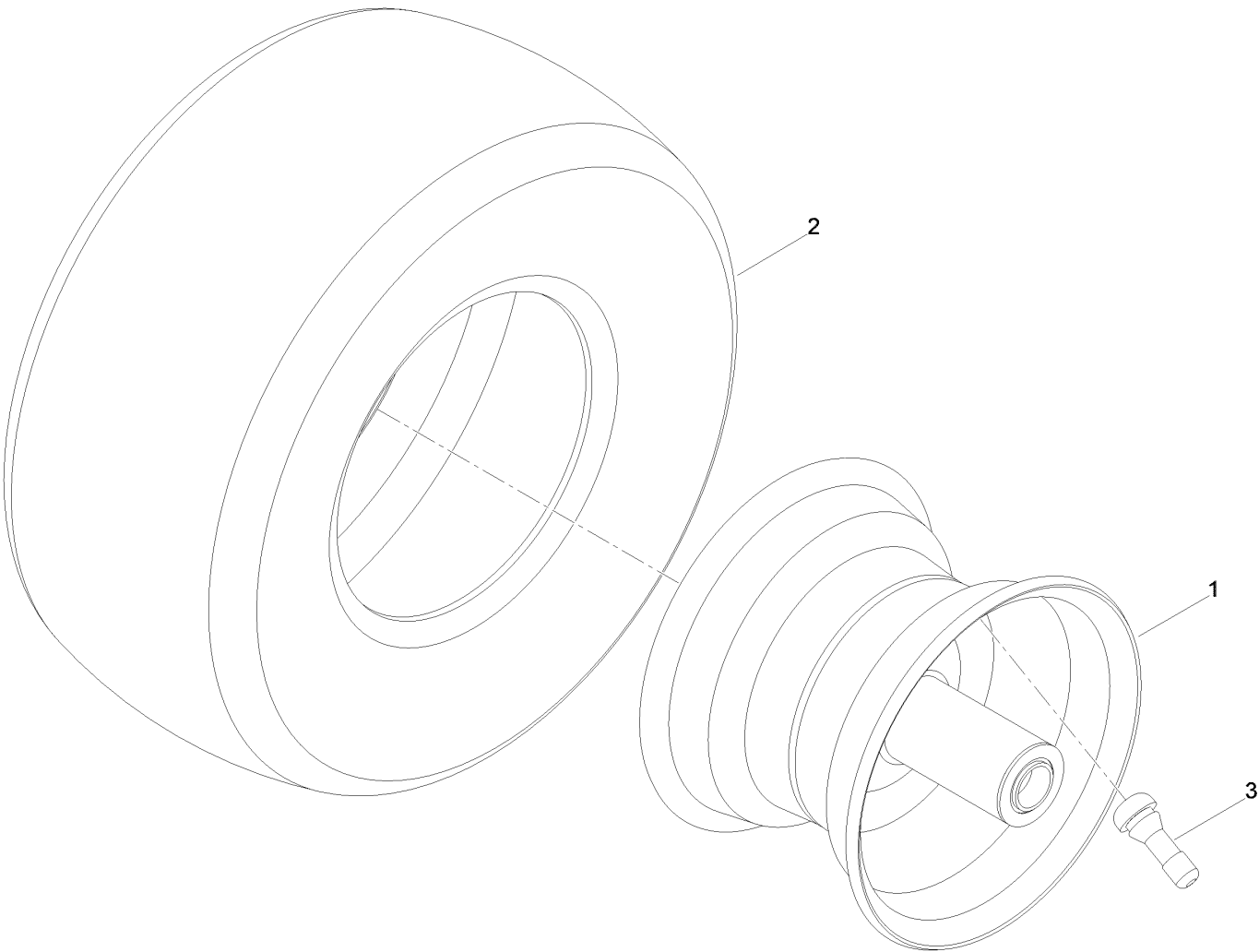


Caster Fork and Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-3678	4	Bearing-Ball
2	144-0375	2	Cap-Grease
3	133-4375-01	2	Fork
4	147-7598	2	Caster Tire ASM 13X6.5-6
5	147-2939	2	Screw-HHF
6	139-1689	2	Nut-HF

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	136-5590	4	Washer
8	138-7208	4	Guard-Seal
9	133-4487	2	Spanner-Wheel
10	115-1151	2	Washer-Flat
11	100-1668	2	Screw-HHF

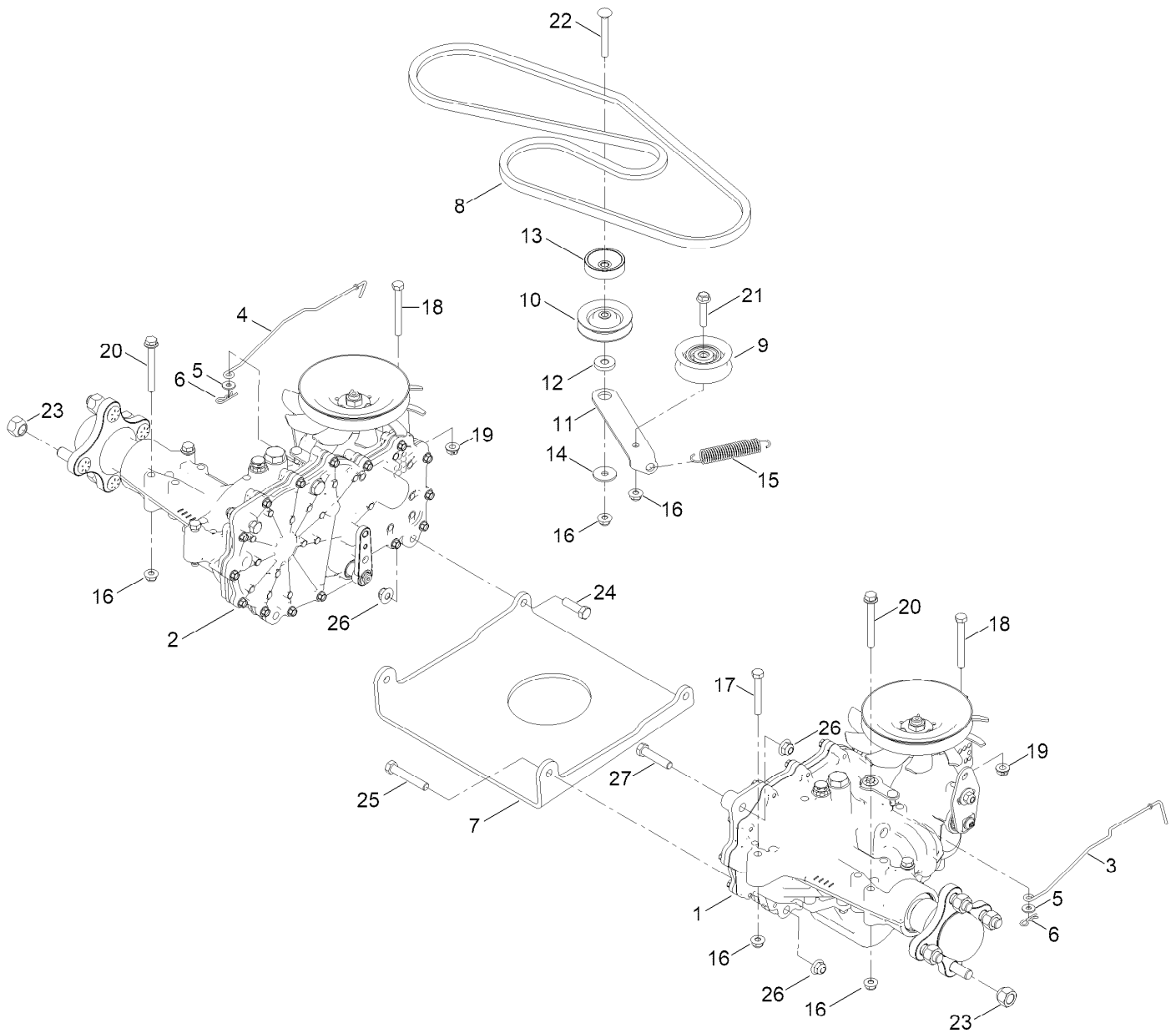
Caster Tire Assembly No. 147-7598



Caster Tire Assembly No. 147-7598 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	147-7600	1	Wheel W/Bearings
2	147-7599	1	Tire 13X6.5-6
3	232-27	1	Stem-Valve

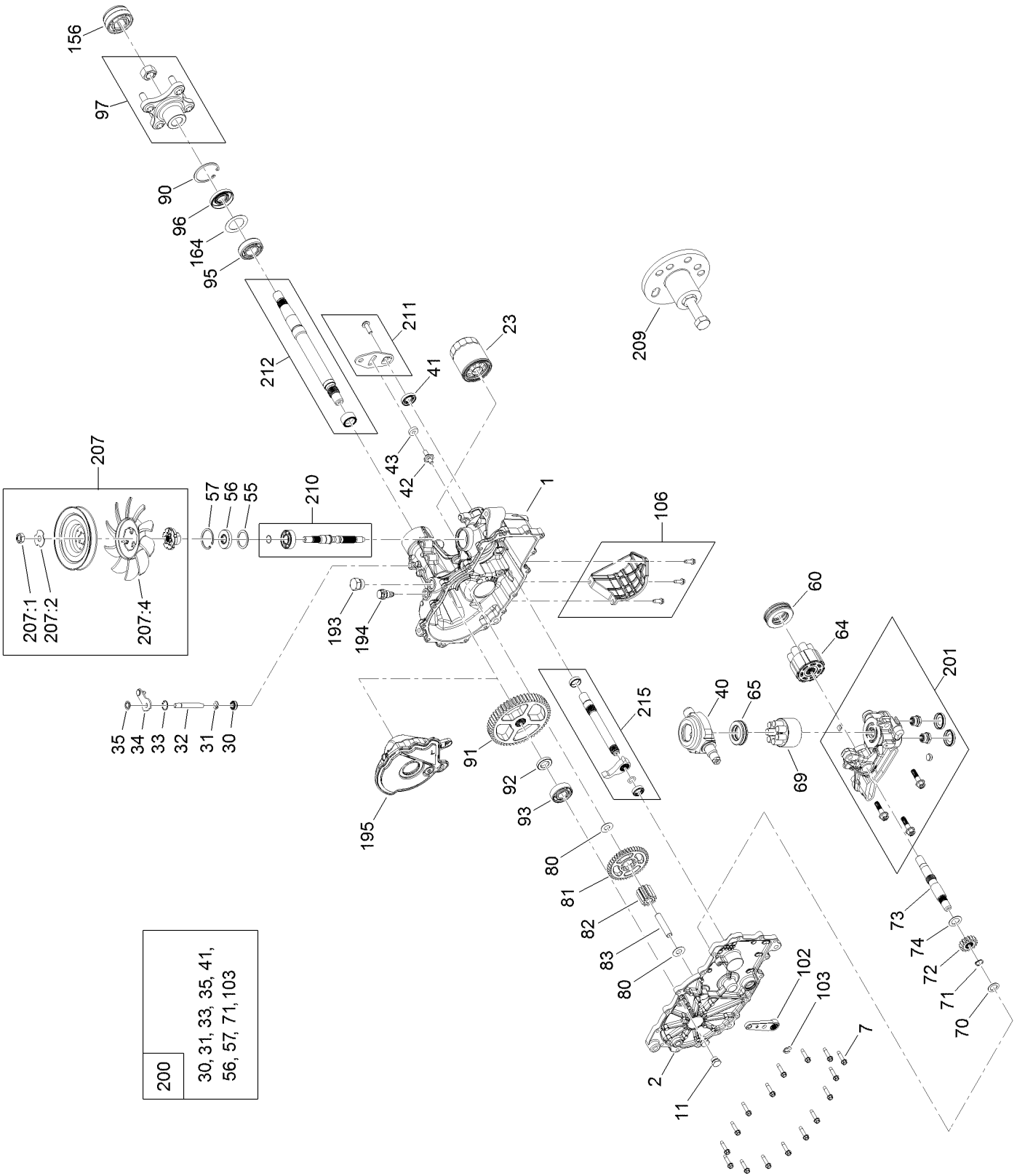
Hydraulic Drive Assembly



Hydraulic 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	140-8301	1	LH Hydro Transmission ASM	14	5-4460	1	Washer-Pivot
2	140-8300	1	RH Hydro Transmission ASM	15	137-7040	1	Spring-Return, Pedal
3	147-2987	1	Rod-Bypass, LH	16	119-4041	8	Nut-HF
4	147-2986	1	Rod-Bypass, RH	17	322-11	2	Screw-HH
5	119-8952	2	Washer-Spcl	18	145-6388	2	Screw-HH Spcl
6	3290-307	2	Pin-Cotter	19	139-2574	2	Nut-HF
7	161-9754-03	1	Plate-Hydro	20	138-7590	4	Screw-HHF
8	145-6362	1	V-Belt (A Sec 65.30 EI)	21	115-1794	1	Screw-HHF
9	138-7597	1	Pulley-Idler, Flat	22	3230-8	1	Screw-CARR
10	68-0030	1	Idler	23	139-2564	8	Nut-Lug
11	147-2925	1	Arm-Idler	24	323-7	2	Screw-HH
12	138-7277	1	Spacer-Arm, Idler	25	323-11	2	Screw-HH
13	138-9809	1	Spacer	26	119-4042	6	Nut-HF, NI
				27	323-9	2	Screw-HH

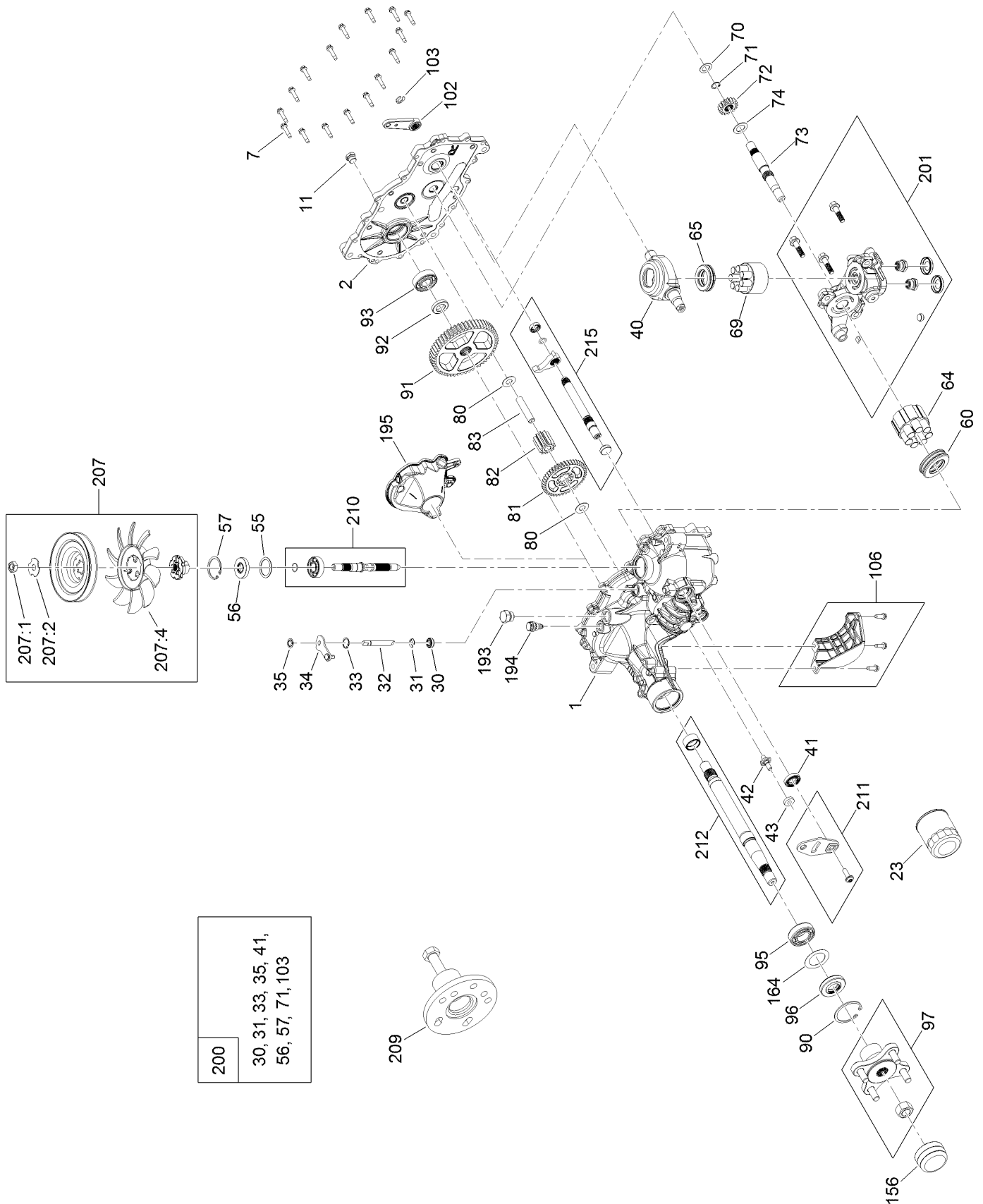
RH Hydro Transmission Assembly No. 140-8300



RH Hydro Transmission Assembly No. 140-8300 (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	140-8348	1	LH Control Main Housing Kit	80	94-1933	2	Washer
2	140-8350	1	LH Side Cover Kit	81	125-0000	1	Gear-43T
7	117-5359	16	Screw-HHF	82	114-1693	1	Gear-11T
11	135-1140	1	Plug-Straight	83	104-5329	1	Pin-Jackshaft
23	109-3321	1	Element-Oil Filter, HYD	90	104-2169	1	Ring-Retaining
30	139-7497	1	Seal-Lip	91	114-1694	1	Gear-54T
31	106-8677	1	Ring-Retaining, External	92	120-7975	1	Spacer
32	114-1685	1	Rod-Bypass	96	104-2144	1	Seal
33	106-8679	1	Ring-Retaining, Internal	97	109-5939	1	Hub Kit
34	107-2490	1	Arm-Bypass	102	125-0021	1	Handle-Brake
35	106-8681	1	Ring-Retaining, External	103	131-0906	1	Ring-Retaining, EXT
40	104-5304	1	Swashplate-Trunnion	106	139-7498	1	Filter Guard Kit
41	104-5313	1	Seal-Lip	156	115-5057	1	Cover-Nut, Axle
42	104-2116	1	Stud	164	121-5745	1	Spacer
43	112-9853	1	Puck-Friction	193	140-8343	1	Plug
55	104-5308	1	Spacer	194	140-8356	1	Breather Fitting ASM
56	104-5310	1	Seal-Lip	195	140-8358	1	LH Internal Expansion Tank ASM
57	104-5309	1	Ring-Retaining	200	140-8351	1	Seal Kit
60	112-4154	1	Bearing-Thrust	201	125-0036	1	Center Section Kit
64	139-4074	1	Cylinder Block ASM Kit	207	135-7343	1	Fan And Pulley Kit
65	94-6922	1	Bearing-Thrust	209	114-8467	1	Puller-Hub, 4 Bolt
69	110-8561	1	Pump Block ASM	210	140-8344	1	Input Shaft Kit
70	104-5339	1	Washer-Flat	211	117-5362	1	Control Arm Kit
71	104-5340	1	Ring-Retaining	212	114-8470	1	Axle Shaft Kit
72	121-5749	1	Gear-16T	215	140-8353	1	Inboard Kit
73	114-1691	1	Shaft-Motor				
74	104-5360	1	Washer				

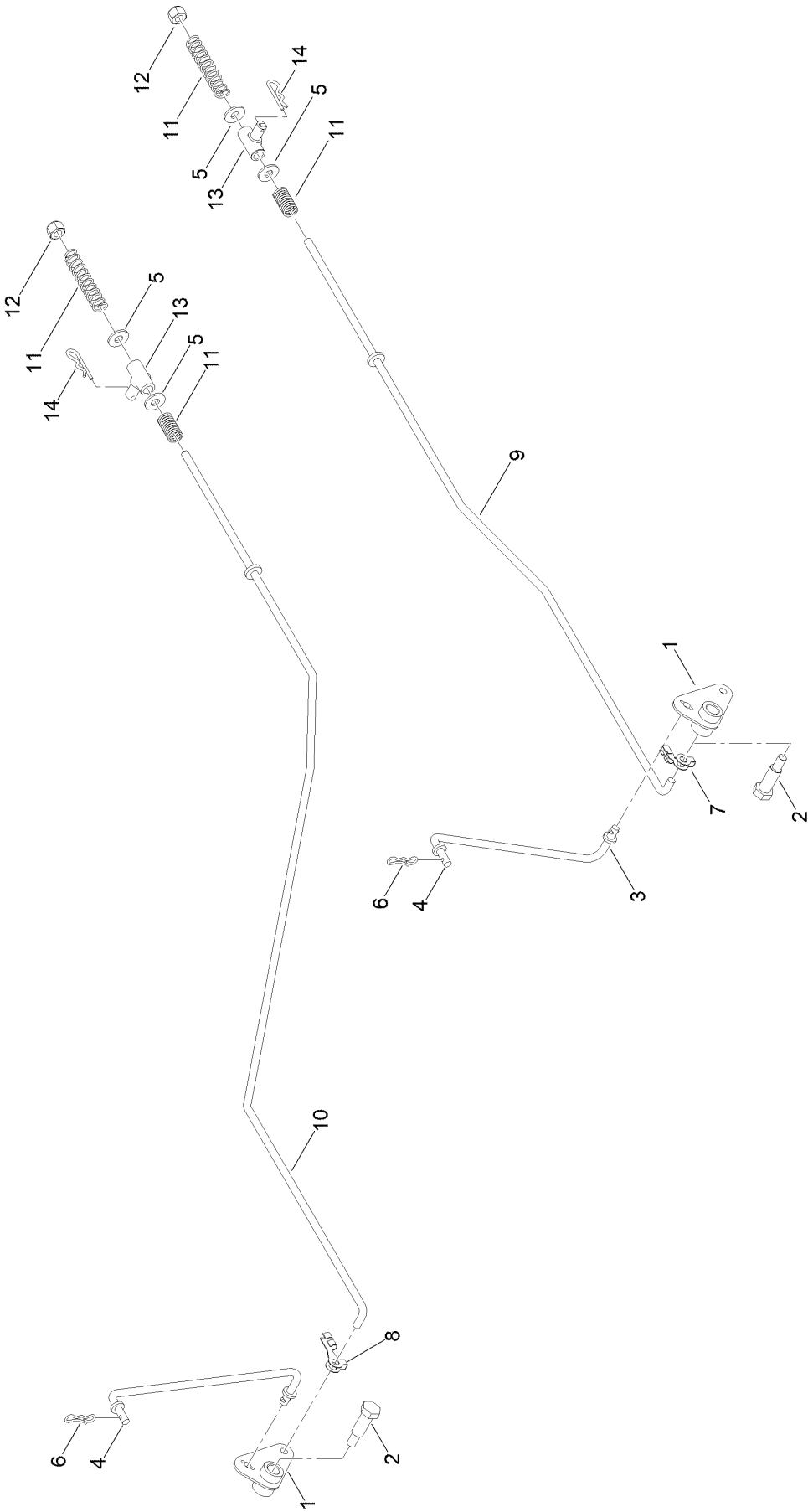
LH Hydro Transmission Assembly No. 140-8301



LH Hydro Transmission Assembly No. 140-8301 (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	140-8346	1	RH Control Main Housing Kit	74	104-5360	1	Washer
2	140-8349	1	RH Side Cover Kit	80	94-1933	2	Washer
7	117-5359	16	Screw-HHF	81	125-0000	1	Gear-43T
11	135-1140	1	Plug-Straight	82	114-1693	1	Gear-11T
23	109-3321	1	Element-Oil Filter, HYD	83	104-5329	1	Pin-Jackshaft
30	139-7497	1	Seal-Lip	90	104-2169	1	Ring-Retaining
31	106-8677	1	Ring-Retaining, External	91	114-1694	1	Gear-54T
32	114-1685	1	Rod-Bypass	92	120-7975	1	Spacer
33	106-8679	1	Ring-Retaining, Internal	96	104-2144	1	Seal
34	112-9852	1	Arm-Bypass	97	109-5939	1	Hub Kit
35	106-8681	1	Ring-Retaining, External	102	125-0021	1	Handle-Brake
40	104-5304	1	Swashplate-Trunnion	103	131-0906	1	Ring-Retaining, EXT
41	104-5313	1	Seal-Lip	106	139-7499	1	Filter Guard Kit
42	104-2116	1	Stud	156	115-5057	1	Cover-Nut, Axle
43	112-9853	1	Puck-Friction	164	121-5745	1	Spacer
55	104-5308	1	Spacer	193	140-8343	1	Plug
56	104-5310	1	Seal-Lip	194	140-8356	1	Breather Fitting ASM
57	104-5309	1	Ring-Retaining	195	140-8357	1	RH Internal Expansion Tank ASM
60	112-4154	1	Bearing-Thrust	200	140-8351	1	Seal Kit
64	139-4074	1	Cylinder Block ASM Kit	201	132-0940	1	RH Center Section Kit
65	94-6922	1	Bearing-Thrust	207	135-7343	1	Fan And Pulley Kit
69	110-8561	1	Pump Block ASM	209	114-8467	1	Puller-Hub, 4 Bolt
70	104-5339	1	Washer-Flat	210	140-8344	1	Input Shaft Kit
71	104-5340	1	Ring-Retaining	211	117-5362	1	Control Arm Kit
72	121-5749	1	Gear-16T	212	114-8470	1	Axle Shaft Kit
73	114-1691	1	Shaft-Motor	215	140-8352	1	Inboard Kit

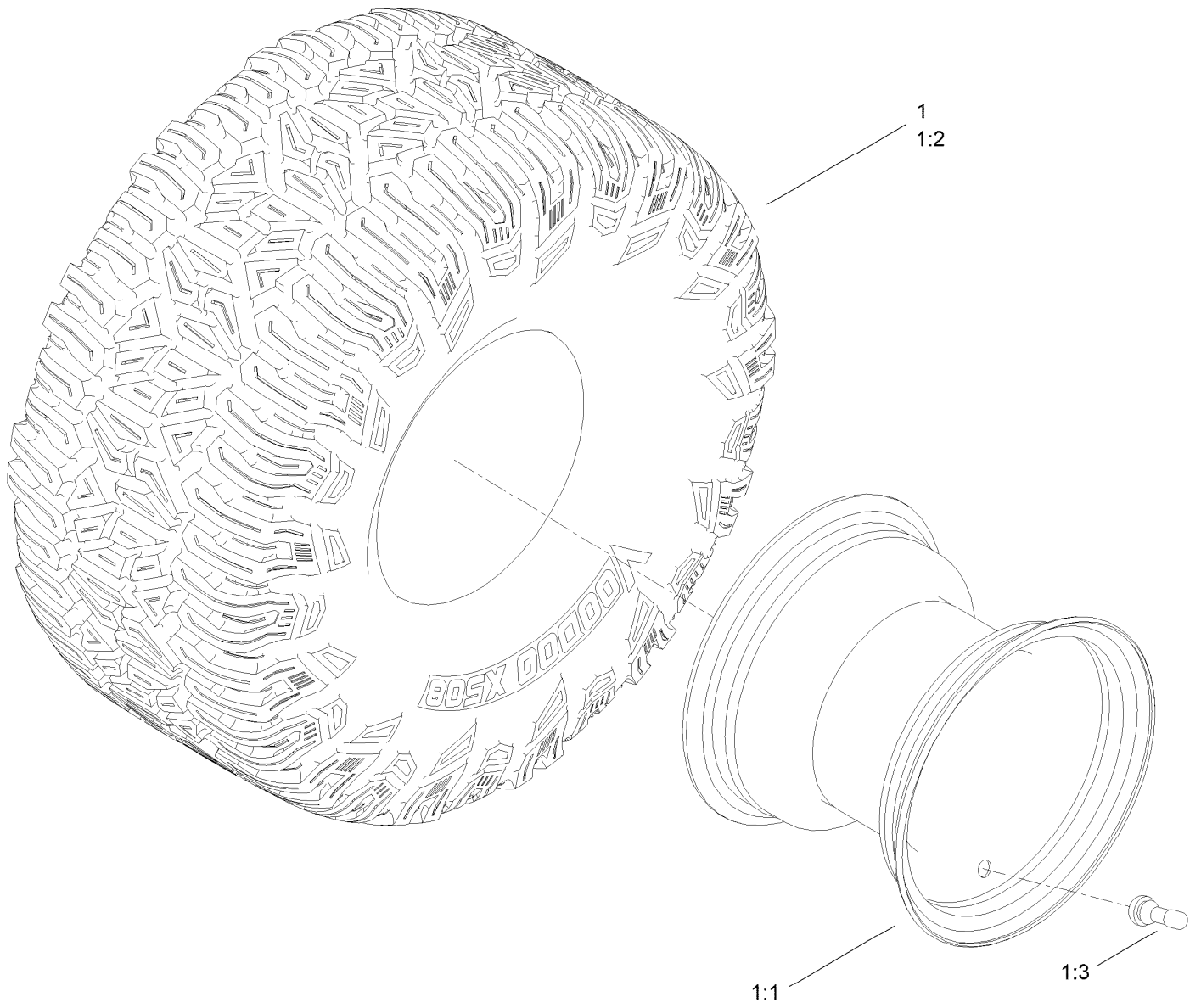
Brake Assembly



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	161-6420	2	Bellcrank	8	144-1815	1	Clip-Rod, RH (7R, 1/4In)
2	145-6364	2	Bolt-Shoulder	9	145-6372	1	Rod-Brake LH
3	145-4607	1	Link-Brake, LH	10	145-6371	1	Rod-Brake, RH
4	145-6238	1	Link-Brake, RH	11	121-5654	4	Spring-Compression
5	119-8952	4	Washer-Spcl	12	3296-42	2	Nut-Lock, NI
6	119-1414	2	Pin-Cotter, Locking	13	161-6635	2	Mount-Pivot
7	144-1816	1	Clip-Rod, LH (7L, 1/4In)	14	3290-307	2	Pin-Cotter

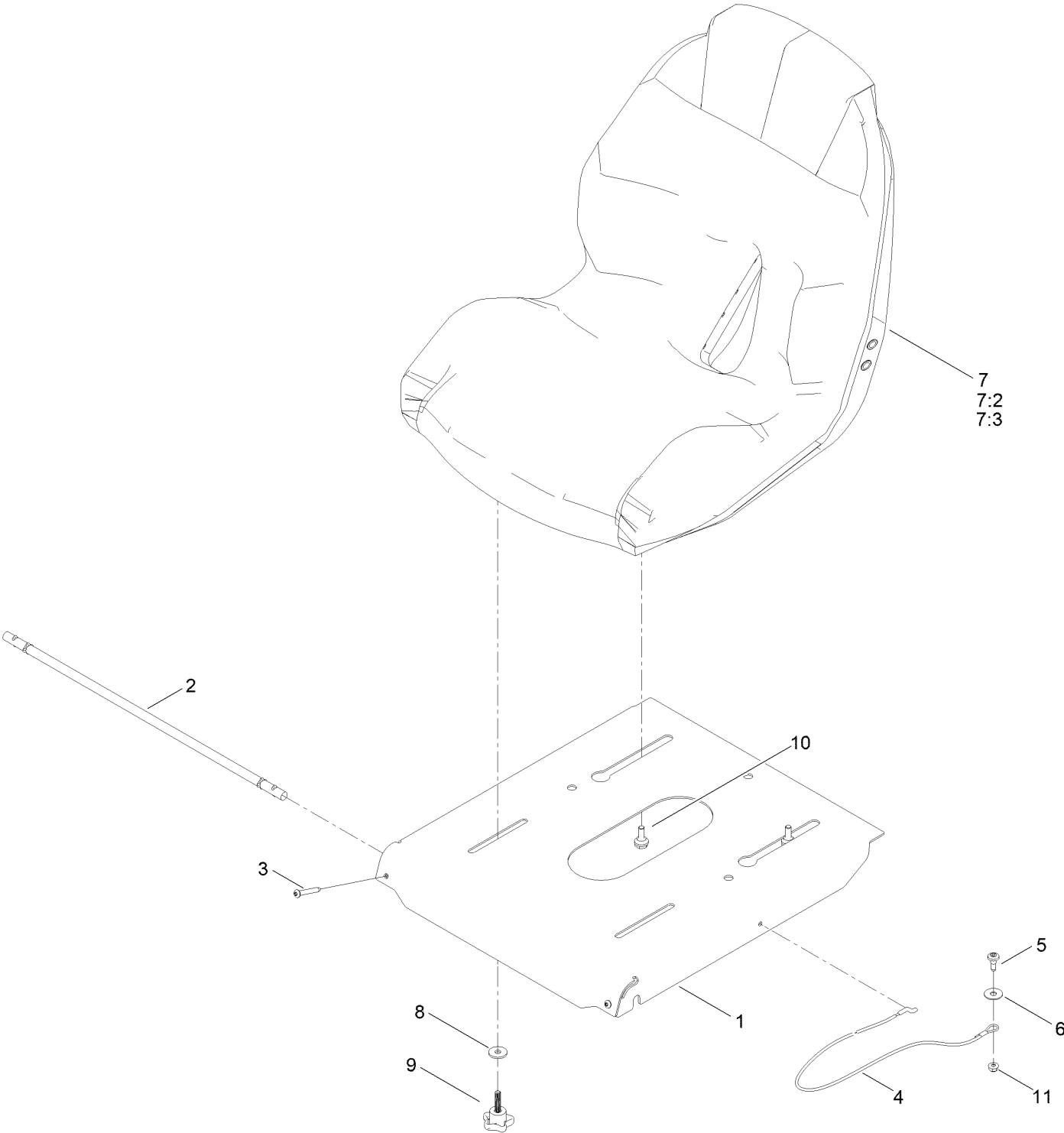
Tire Assembly



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	145-6391	2	Tire ASM	1:2	147-5179	1	Tire
1:1	147-5180	1	Rim	1:3	232-27	1	Stem-Valve

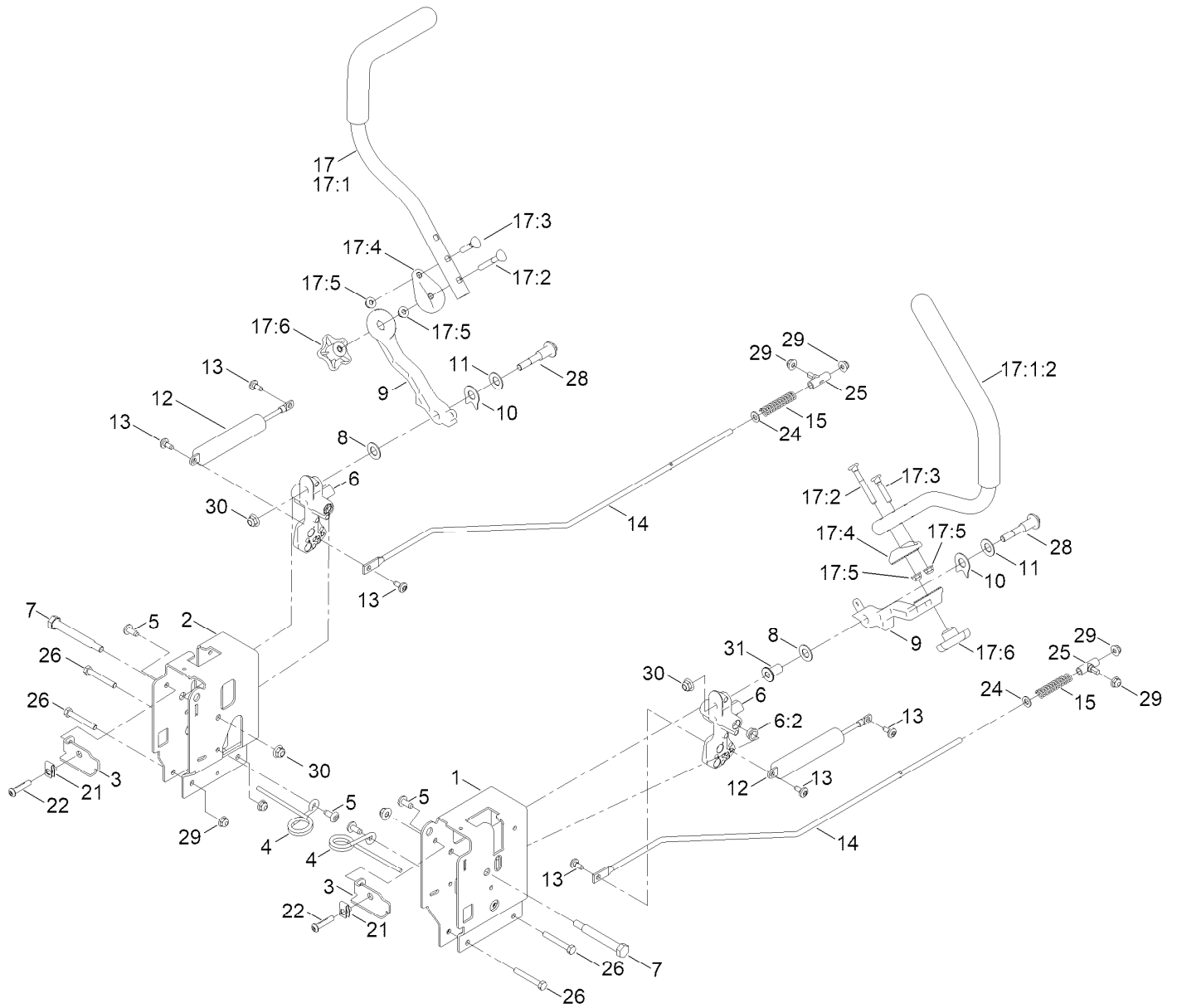
Seat Pan Assembly



Seat Pan 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	147-3002-03	1	Pan-Seat	7:2	147-8752	1	Cover-Seat
2	147-5169	1	Rod-Pivot	7:3	82-2190	1	Switch-Bail
3	147-5175	2	Screw-Tbh,Thd Roll	8	1-603716	2	Washer-Friction
4	161-4452	1	Cable-Lanyard, 26.75In	9	139-2401	2	Knob
5	135-2015	1	Screw-Shoulder	10	147-5174	2	Bolt-Shoulder,Hfh
6	147-5287	1	Washer-Flat	11	119-4040	1	Nut-HF, NI
7	147-8732	1	Seat ASM - Seat King Sk130				

Motion Control Assembly

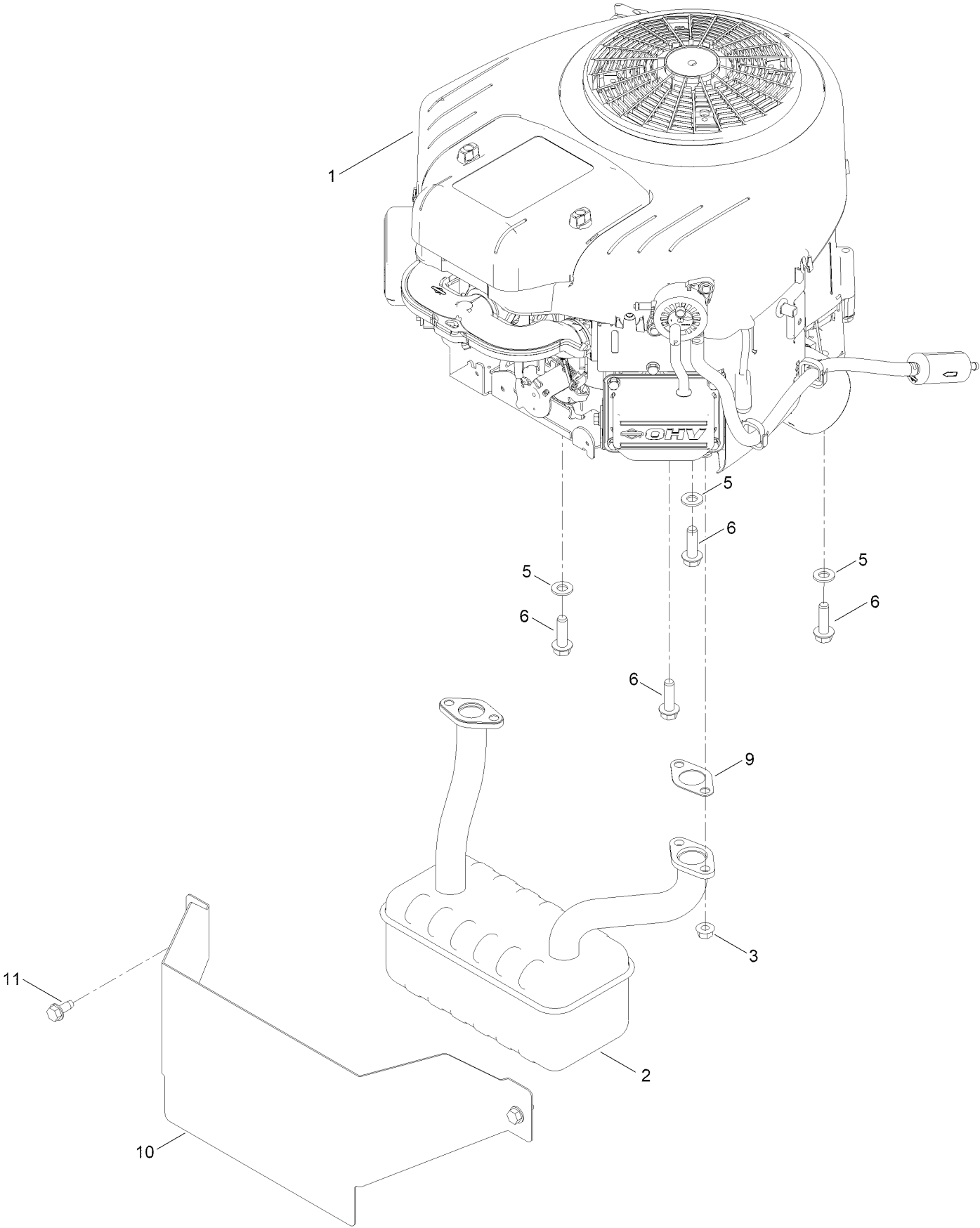


Motion Control Assembly (continued)

<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	163-5941-03	1	Control Box - LH	17:1		1	Handle-Control, ●
2	163-5942-03	1	Control Box - RH	17:1:2	147-3029	1	Grip
3	163-3189	2	Adjustment Plate-Control Box	17:2	145-6366	1	Screw-Handle
4	145-6253	2	Spring-Torsion	17:3	137-3008	1	Screw-Handle
5	138-9753	4	Screw	17:4	147-5192-05	1	Disc-Adjustment Handle, 32 Teeth
6	164-3311	2	Pivot Arm ASM	17:5	138-8401	2	Nut-HF
6:2	163-3186	2	Bushing-Flange	17:6	117-5976	1	Knob-Handle
7	115-5099	2	Bolt-Pivot	21	112-3306	2	Nut
8	163-7396	4	Washer-Friction	22	126-4299	2	Screw-HSBH
9	147-5191-05	2	Arm-Control, 32 Teeth	24	120-9683	2	Washer-Plain
10	142-8478	2	Spacer, Anti-Rotation	25	138-7218	2	Mount-Rod, Hydro
11	119-8925	2	Washer-Belleville	26	322-11	4	Screw-HH
12	161-6514	2	Damper-Non Cavitating	28	133-9682	2	Screw-Hfh
13	120-7950	6	Screw-Torx	29	119-4041	8	Nut-HF
14	145-4699	2	Rod - Hydro, LH	30	119-4042	4	Nut-HF, NI
15	138-7252	2	Spring-Compression	31	163-2335	2	Spacer-Pivot
17	161-6523	2	Handle-Control, ASM				

● Not serviced separately

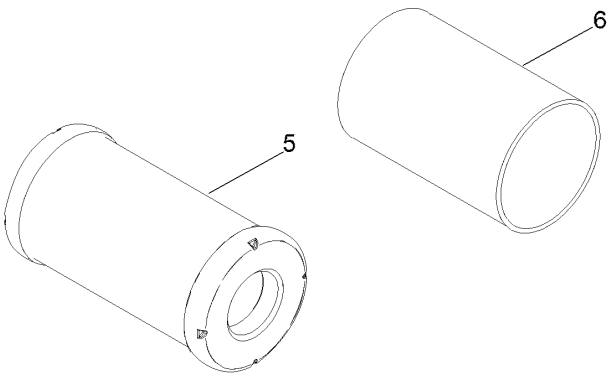
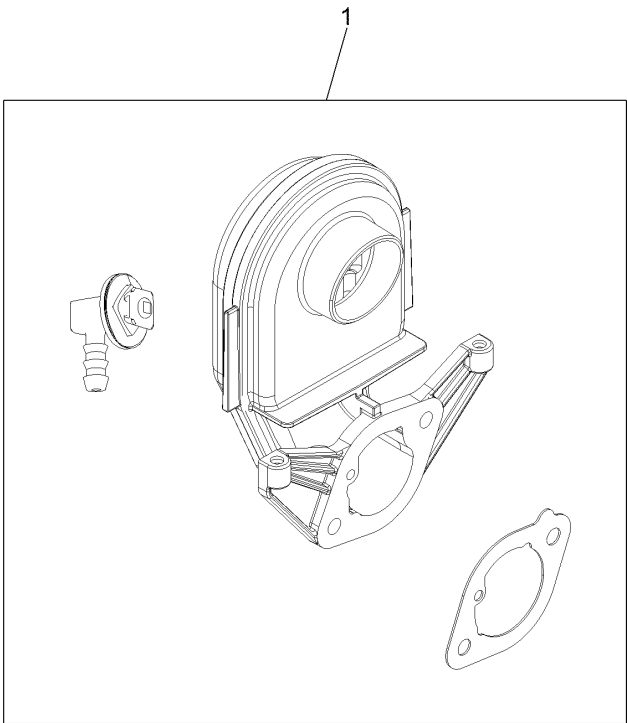
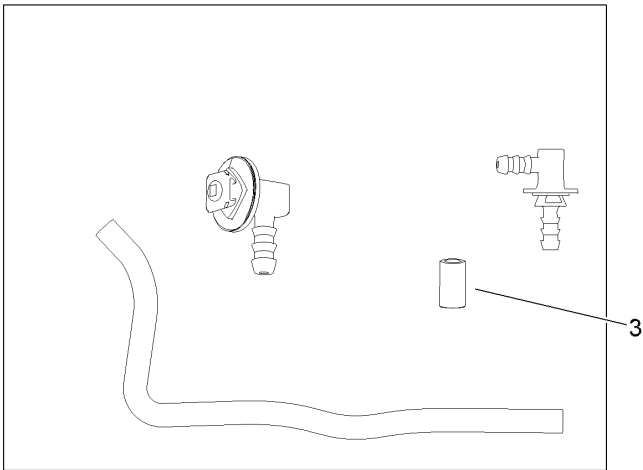
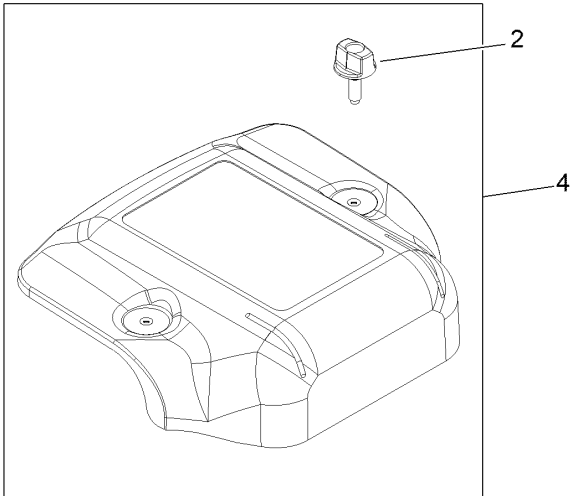
Engine and Muffler Assembly



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	163-8022	1	Engine - B&s Exi	9	147-5158	2	Gasket-Exhaust, Briggs Twin
2	145-6318	1	Muffler	10	161-6649-03	1	Heat Shield - Muffler
3	33004-00	4	Nut-HF	11	32144-70	2	Screw-HWHTF
5	115-1166	3	Washer-Plain				
6	139-2576	4	Screw-HWH				

Air Assembly

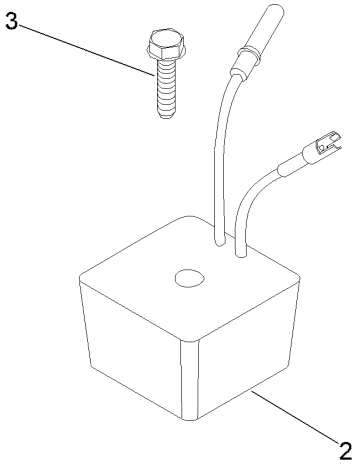
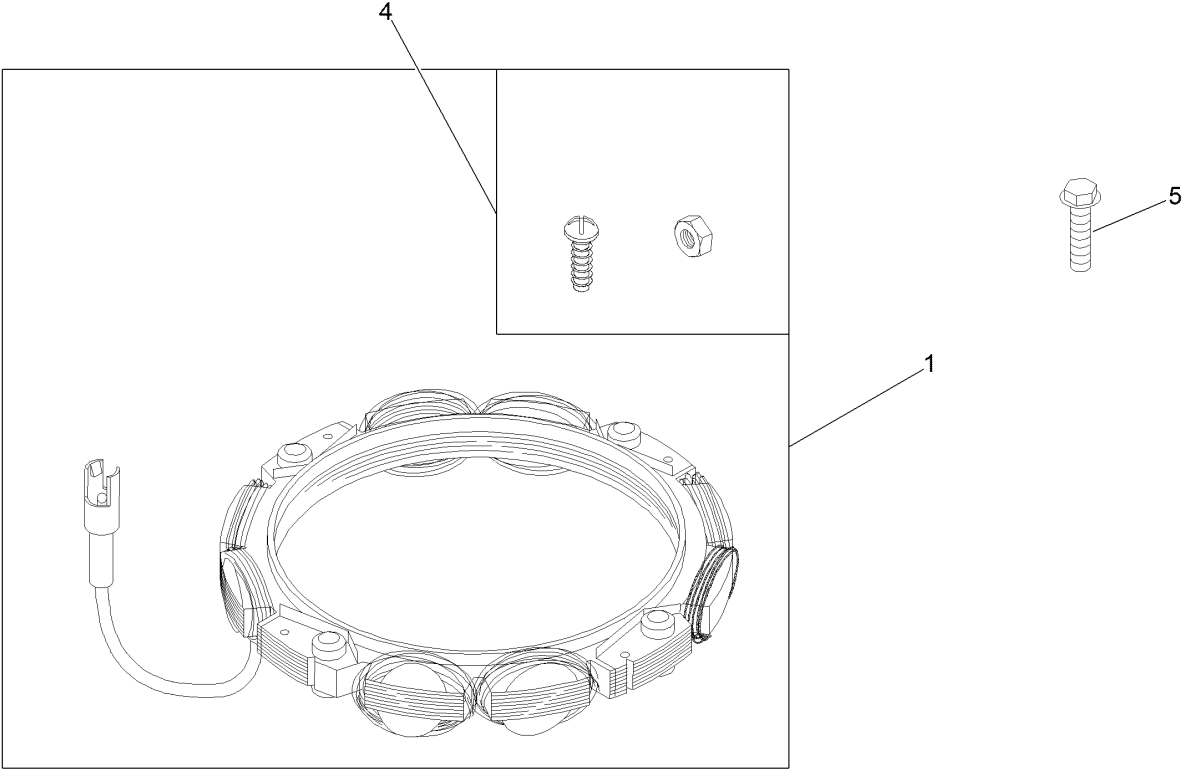


Air Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	594205	1	Elbow, Intake
2	591660	1	Knob-Air Cleaner Cover
3	799159	1	Cap-Connector

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	591658	1	Cover-Air Cleaner
5	84012892	1	Filter-A/C Cartridge
6	797704-BS	1	Filter-Pre Cleaner

Alternator Assembly

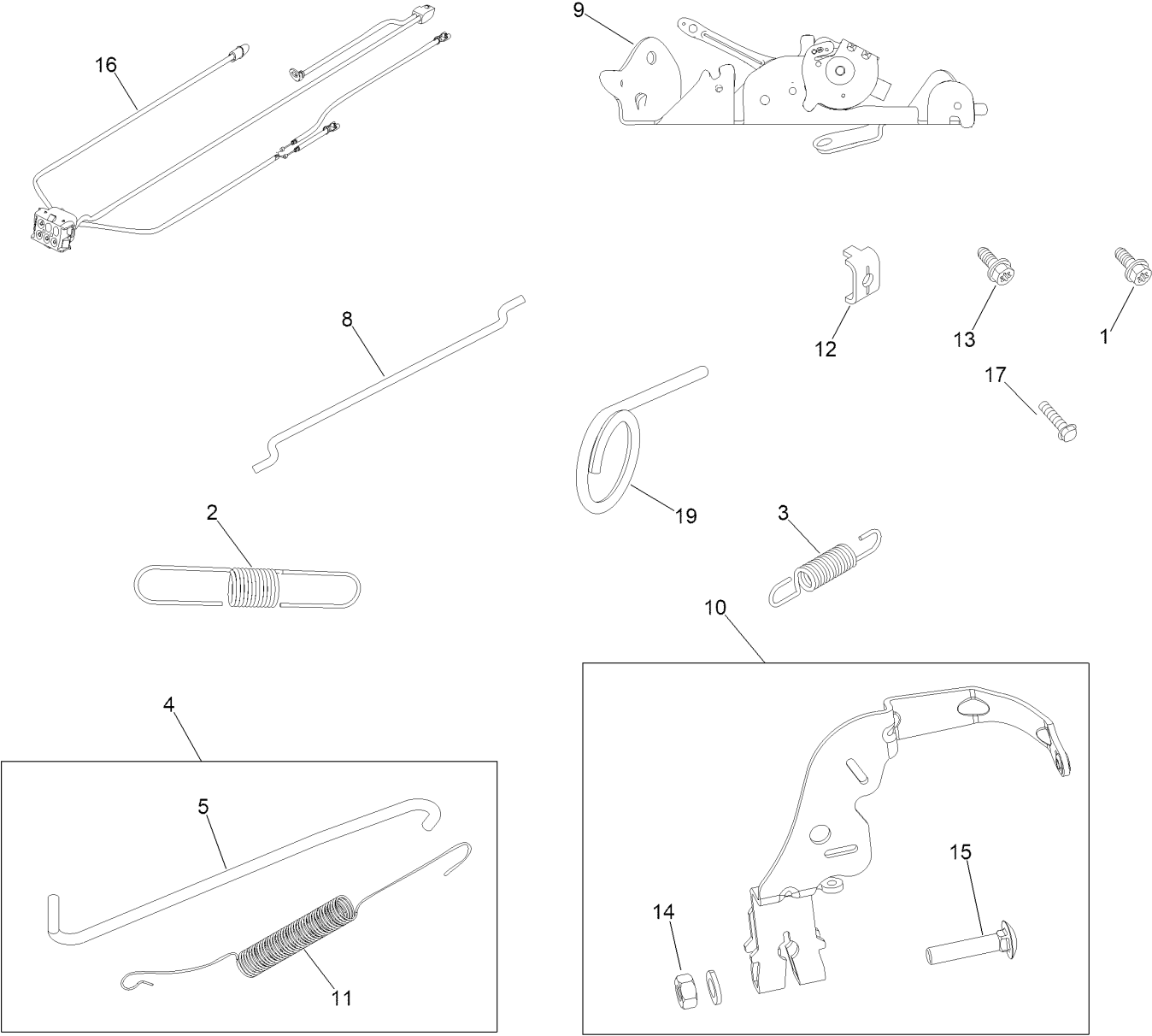


Alternator Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	84012661	1	Alternator
2	794360	1	Regulator
3	691129	2	Screw

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	698516	1	Screw And Washer Kit
5	691183	4	Screw

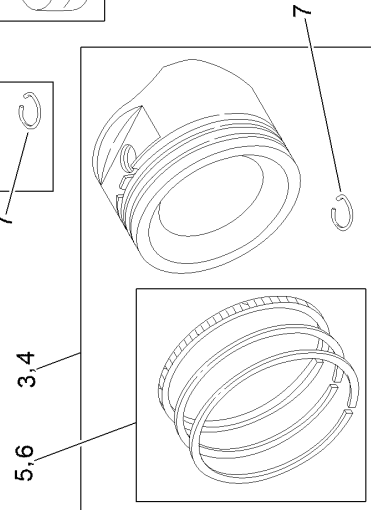
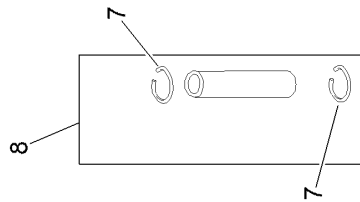
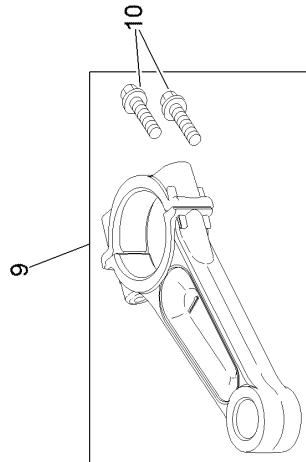
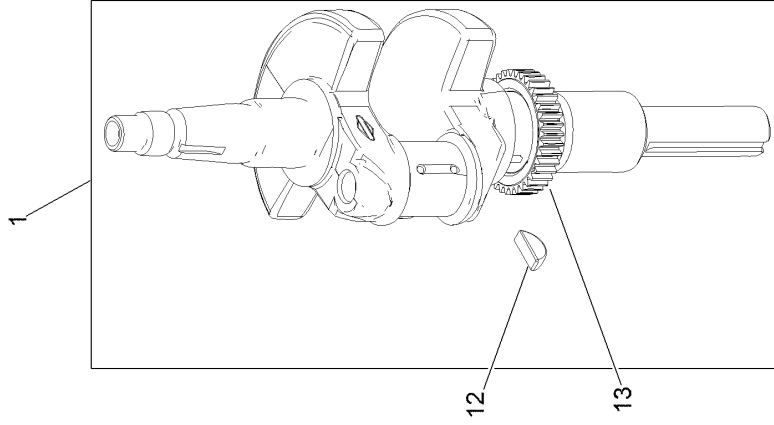
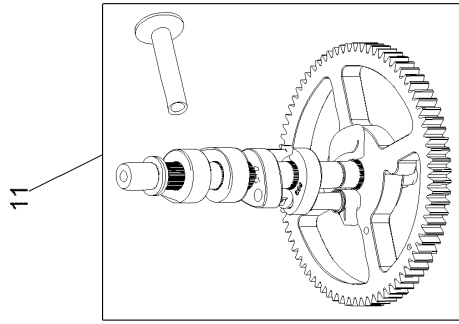
Controls Assembly



Controls 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	691108	1	Screw	11	597550	1	Spring, Governor Link
2	799258	1	Spring, Governor	12	691024	1	Clamp-Casing
3	593724	1	Spring, Governed Idle	13	792629	1	Screw
4	597778	1	Link, Throttle	14	691029	1	Nut
5	84001913	1	Link, Throttle	15	690311	1	Bolt
8	691022	1	Link-Choke	16	591392	1	Harness, Wiring
9	798916	1	Bracket, Control	17	695239	1	Screw
10	593857	1	Lever, Governor Control	19	595801-BS	1	Pin, Speed Setting

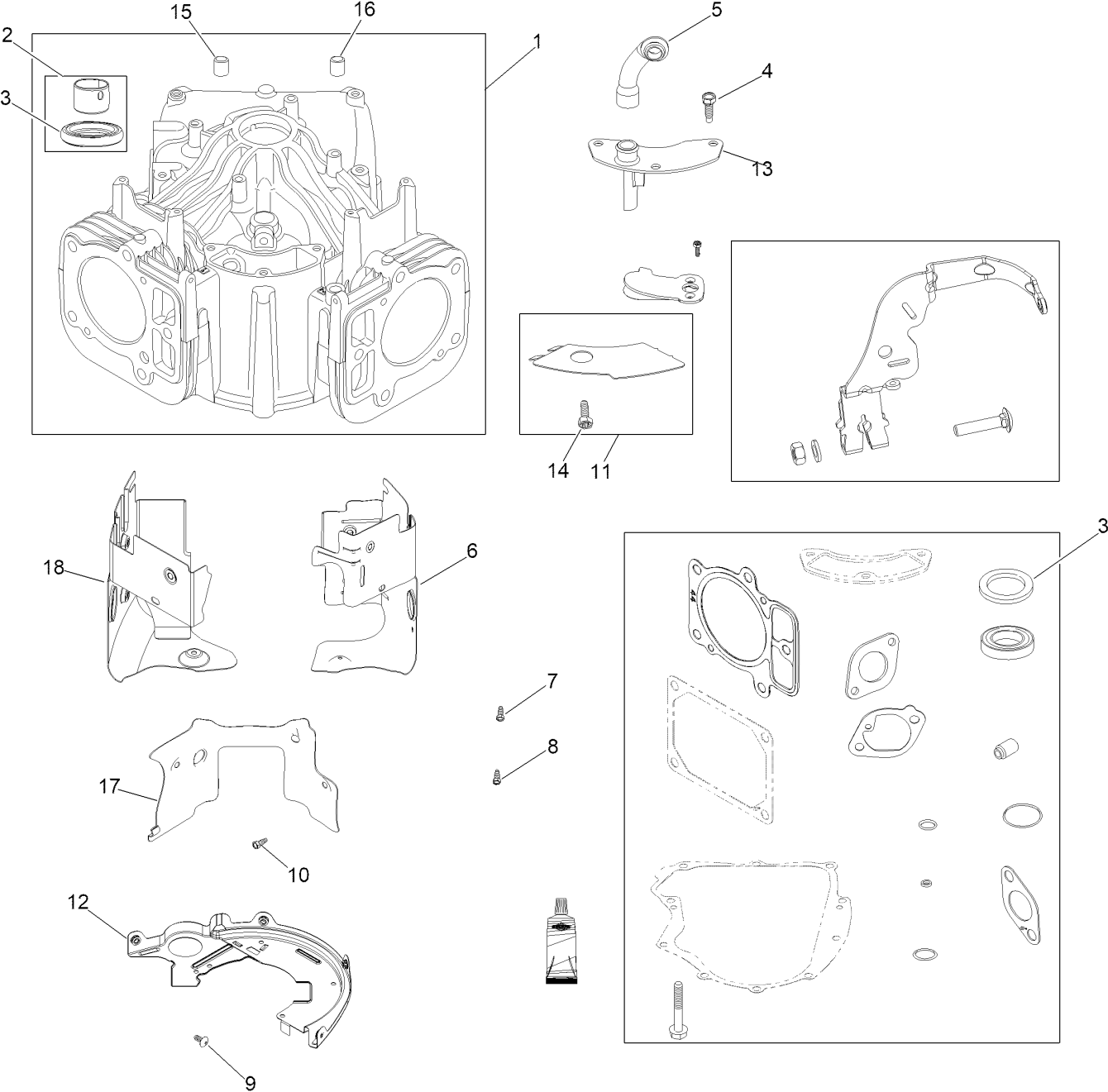
Crankshaft and Piston Assembly



Crankshaft and Piston 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	595726	1	Crankshaft	7	690975	1	Lock-Pin, Piston
2	222698s	1	Key-Flywheel	8	593650	1	Pin, Piston
3	793560	2	Piston Assembly	9	84007297	2	Rod, Connecting
4	793563	1	Piston Assembly (.020" Oversize)	10	690976	4	Screw
5	792026	2	Ring Set (STD)	11	797242	1	Camshaft
6	792073	1	Ring Set (.020 O S)	12	690979	1	Key-Timing
				13	690980	1	Gear-Timing

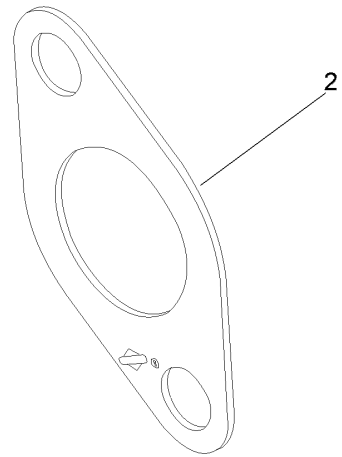
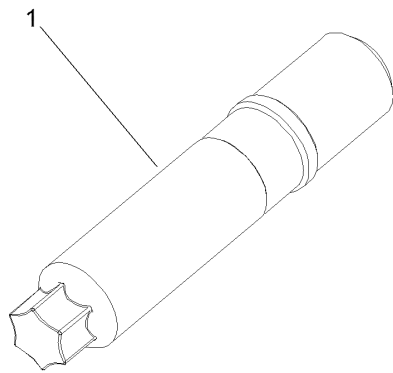
Cylinder Block Assembly



Cylinder Block 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	594970	1	Cylinder ASM	10	691003	1	Screw
2	797673	1	Bushing/Seal Kit	11	594325	1	Plate-Baffle
3	391086s	1	Seal-Oil	12	594902	1	Plate-Back
4	691108	3	Screw	13	594164	1	Cover-Breather Passage
5	594163	1	Tube, Breather	14	594326	1	Screw
6	84007347	1	Shield-Cylinder	15	690959	6	Pin-Locating
7	691003	2	Screw	16	594988	1	Pin-Locating
8	691108	3	Screw	17	591667	1	Cover-Air Guide
9	594937	4	Screw	18	84004553	1	Shield-Cylinder

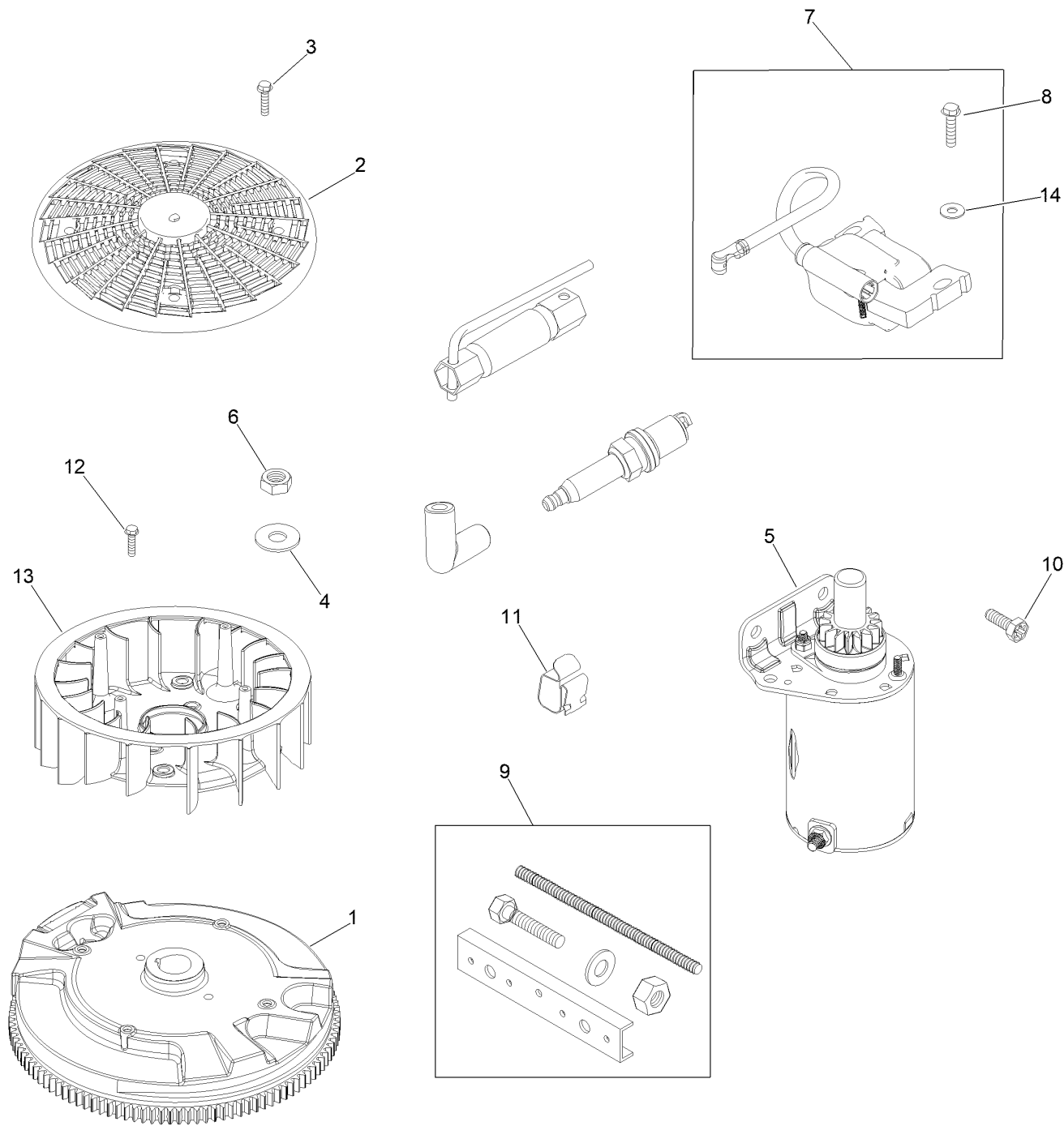
Exhaust Assembly



Exhaust Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	591756	4	Stud
2	690970	2	Gasket-Exhaust

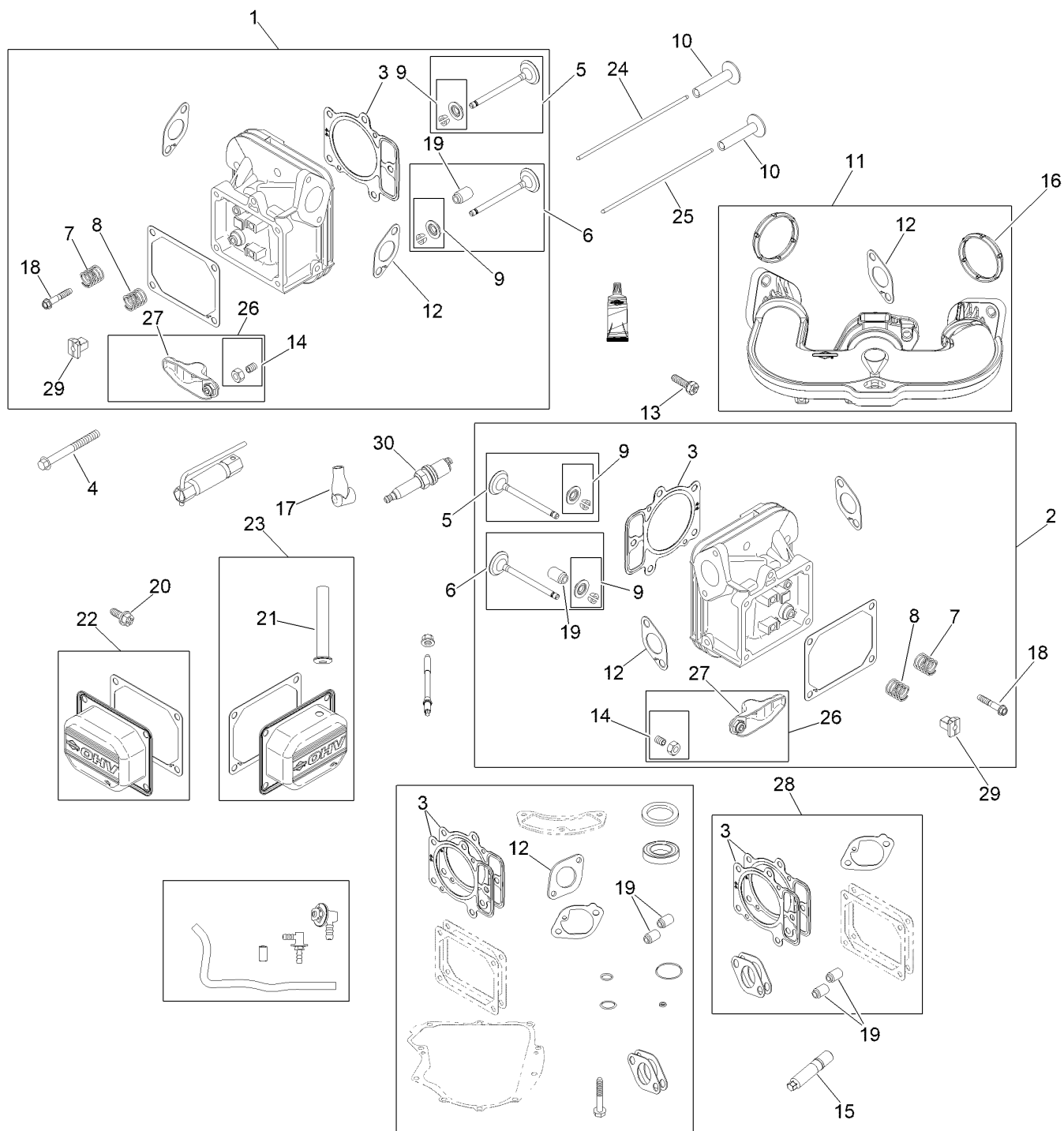
Flywheel Assembly



Flywheel 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	594169	1	Flywheel	8	691061	4	Screw
2	494439	1	Screen-Rotating	9	19621	1	Puller, Flywheel
3	698425	4	Screw	10	591909	2	Screw
4	691056	1	Washer	11	593826	1	Clip, Wire
5	590476	1	Motor-Starter	12	593638	4	Screw
6	691059	1	Nut	13	593640	1	Fan, Flywheel
7	84012885	2	Armature, Magneto	14	690272	4	Washer

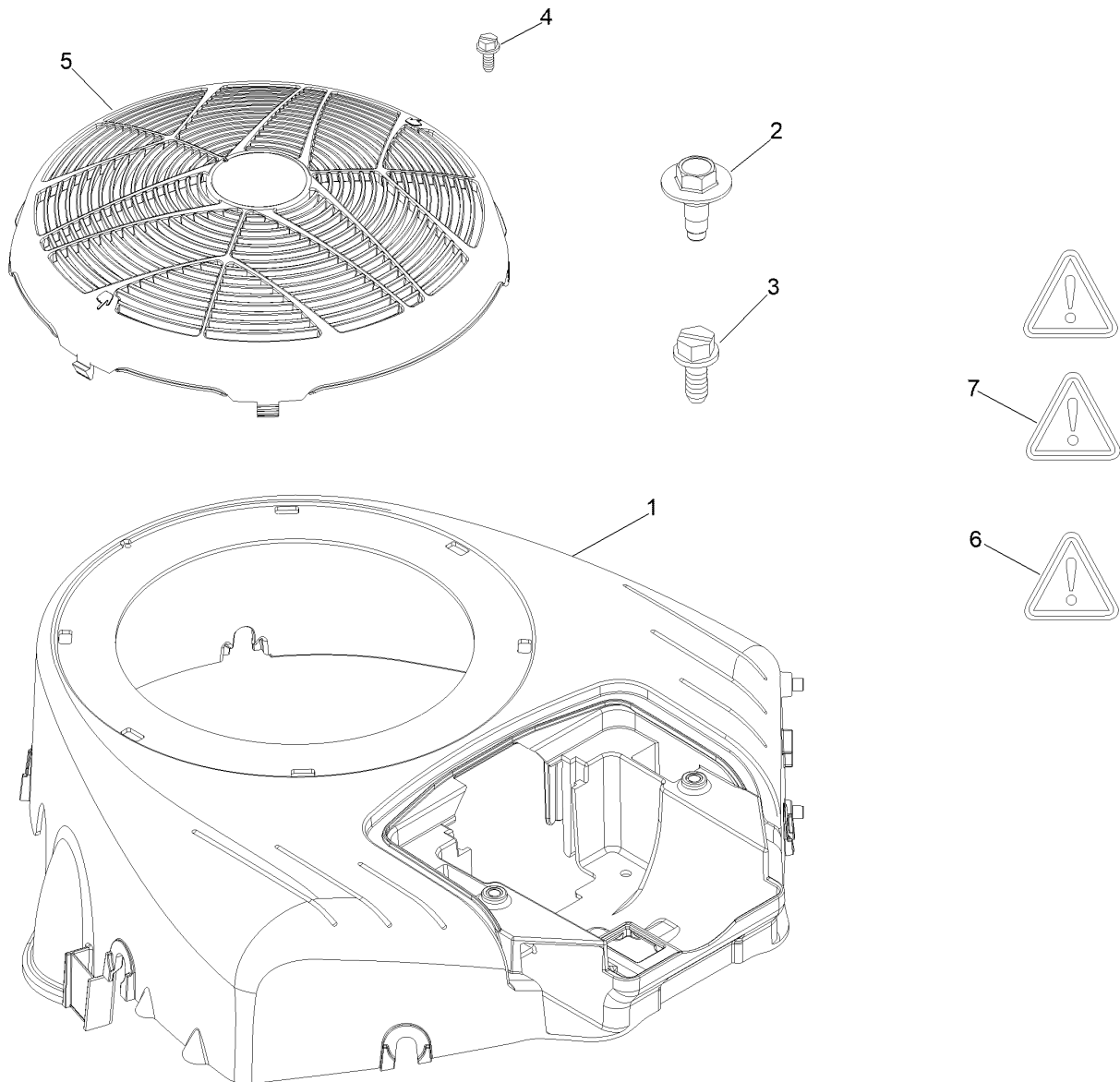
Head Exhaust Assembly



Head Exhaust 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	84001918	1	Head, Cylinder	16	594209	2	Seal, O-Ring
2	84001919	1	Head, Cylinder	17	692076	2	Boot-Spark Plug
3	693997	2	Gasket-Head, Cylinder	18	697890	4	Screw
4	592244	10	Screw-HH	19	794086	2	Seal, Valve
5	84013571	2	Valve, Exhaust	20	691127	8	Screw
6	84013572	2	Valve, Intake	21	593641	1	Hose, Vacuum
7	694865	2	Spring-Valve	22	499600	1	Cover-Arm, Rocker
8	694865	2	Spring-Valve	23	84003848	1	Cover, Rocker
9	84012308	4	Retainer Valve	24	597785	2	Rod-Push
10	690977	4	Tappet-Valve	25	690982	2	Rod-Push (Aluminum)
11	594206	1	Manifold, Intake	26	690972	4	Arm-Rocker
12	594204	1	Gasket, Intake	27	84012342	4	Arm-Rocker
13	699816	4	Screw	28	84001916	1	Valve Gasket Set
14	690083	4	Adjuster-Arm, Rocker	29	791959	4	Pivot-Arm, Rocker
15	591756	1	Stud	30	790267	2	Plug-Spark

Housing Assembly

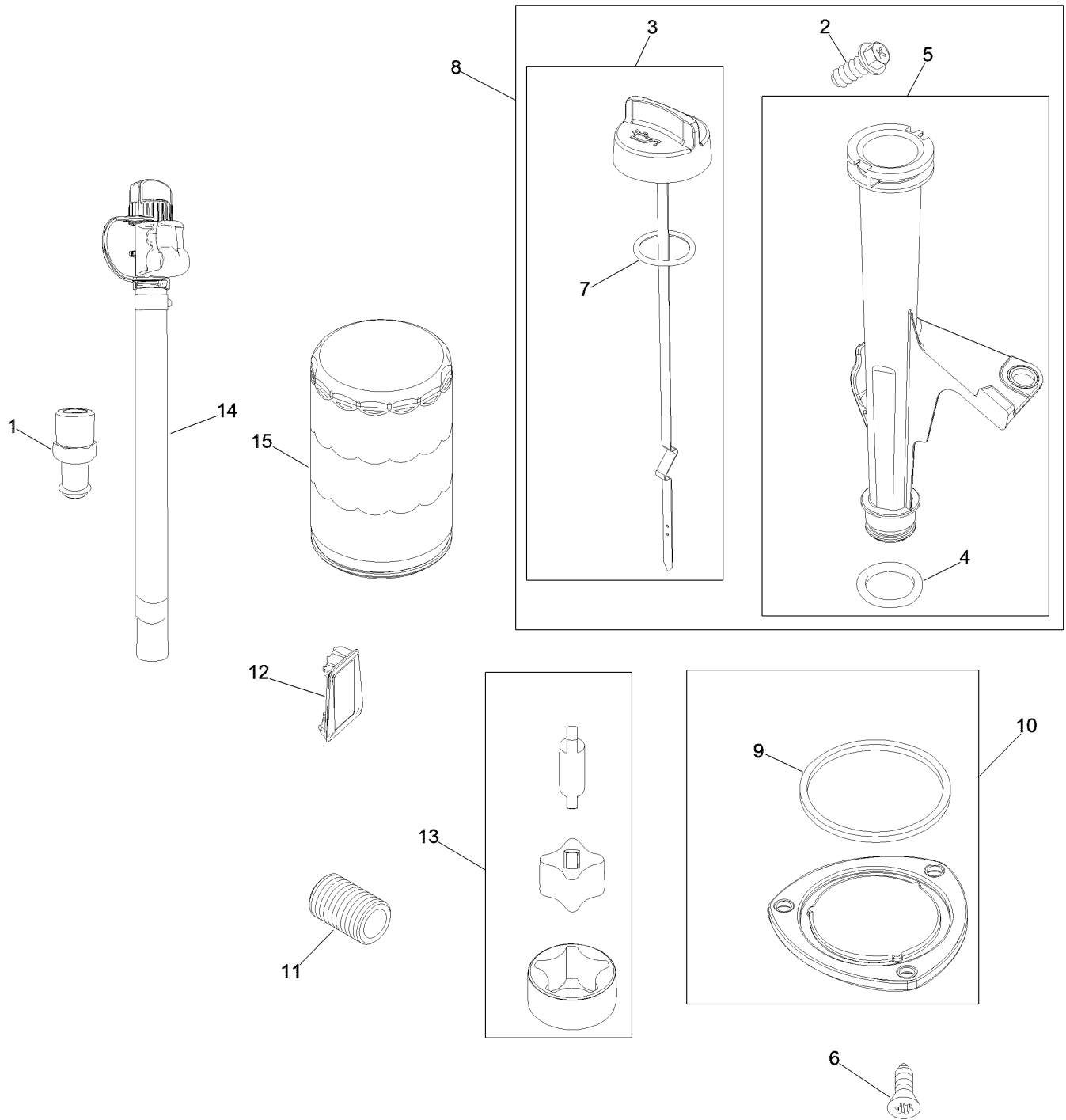


Housing Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	591656	1	Housing, Blower
2	594618	6	Screw
3	790690	2	Screw
4	799359	1	Screw

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	797420YP	1	Guard, Debris Screen
6	794467	1	Label, Warning
7	278911GS	1	Label, Warning

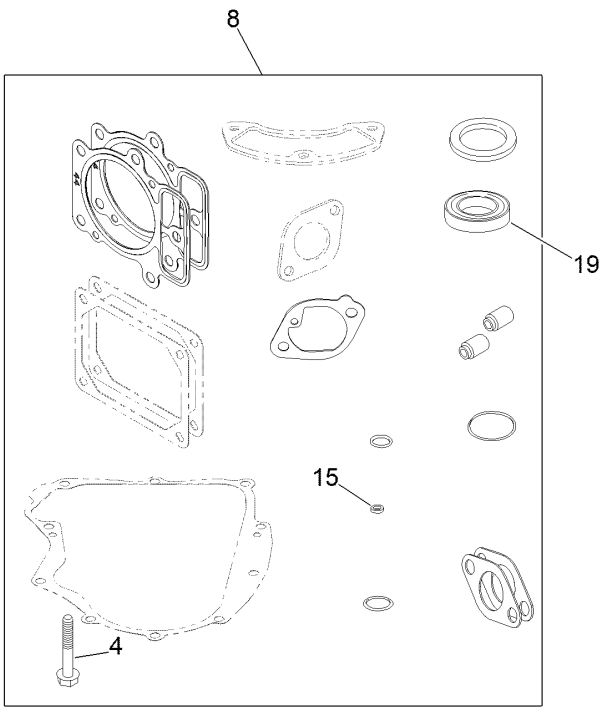
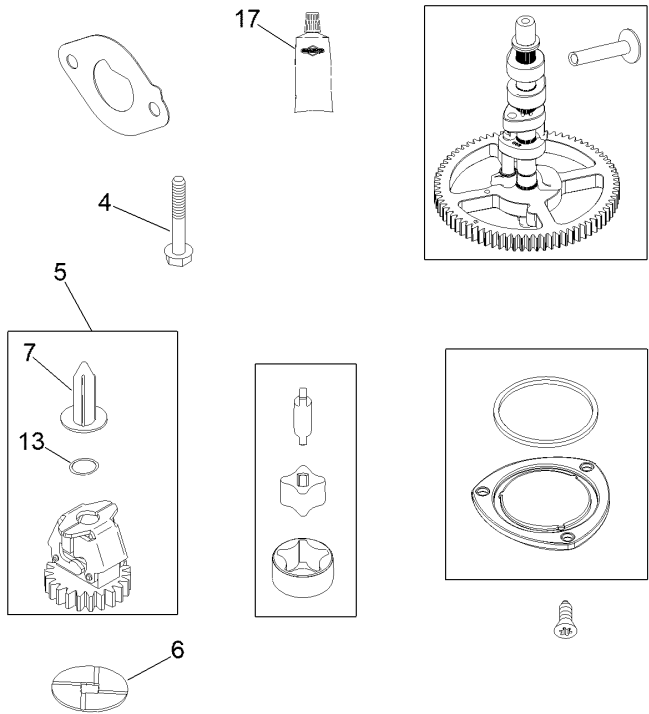
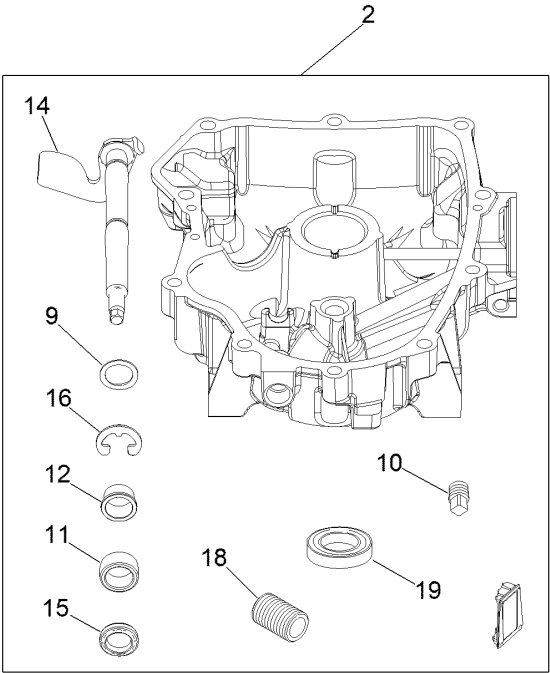
Lubrication Service Assembly



Lubrication Service 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	796532	1	Fitting-Oil Drain	9	796222	1	Seal, O-Ring
2	594937	1	Screw	10	796221	1	Cover, Oil Pump
3	594528	1	Dipstick	11	690954	1	Nipple-Filter, Oil
4	691032	1	Seal-O Ring	12	796214	1	Screen, Oil Pump
5	597129	1	Tube, Dipstick	13	796220	1	Pump, Oil
6	796208	3	Screw	14	593635	1	Oil Drain Hose ASM
7	691031	1	Seal-O Ring	15	696854	1	Filteroil
8	597130	1	Dipstick/Tube ASM				

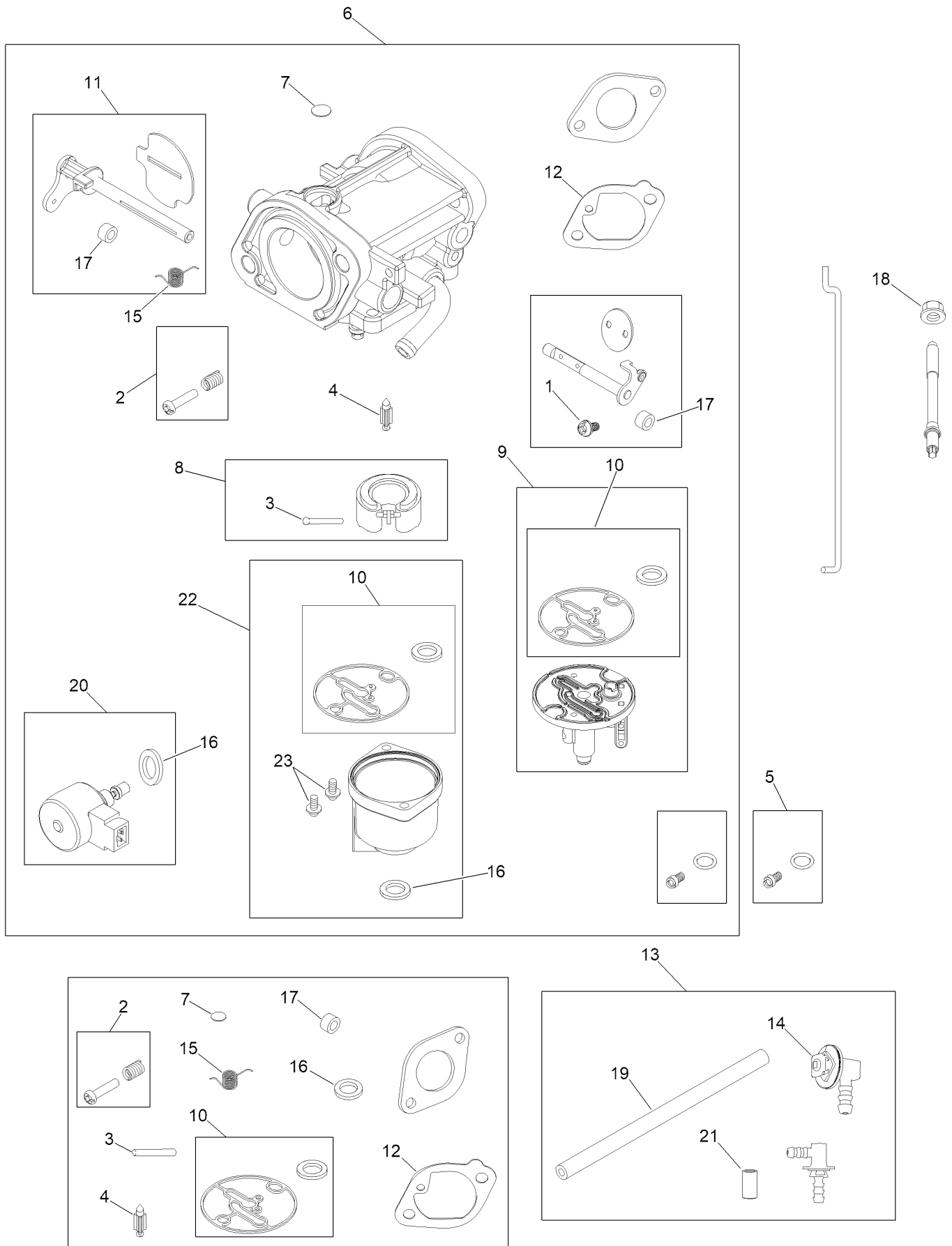
Sump Assembly



Sump 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	84007140	1	Sump-Engine (After 22051100)	11	796638	1	Bushing, Governor Crank
4	694966	10	Screw	12	690553	2	Bushing-Crank, Governor
5	793338	1	Gear-Governor	13	698290	1	Retainer-Shaft, Governor
6	799772	1	Washer	14	691045	1	Crank-Governor
7	841026	1	Cup, Governor	15	790574	1	Seal-Shaft, Governor
8	84001915	1	Engine Gasket Set	16	690328	2	Retainer-E Ring
9	690442	1	Washer	17	100106-BS	1	Sealant, Liquid
10	794903	1	Oil Drain Plug	18	690954	1	Nipple-Filter, Oil
				19	795387	1	Seal, Oil

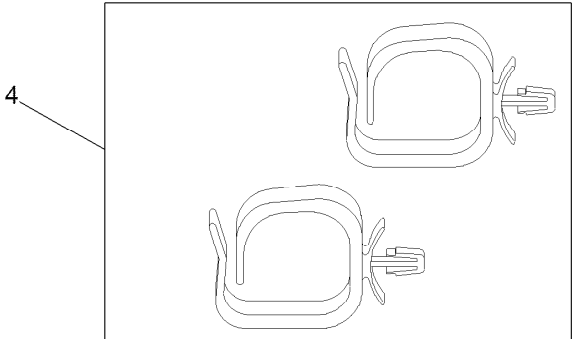
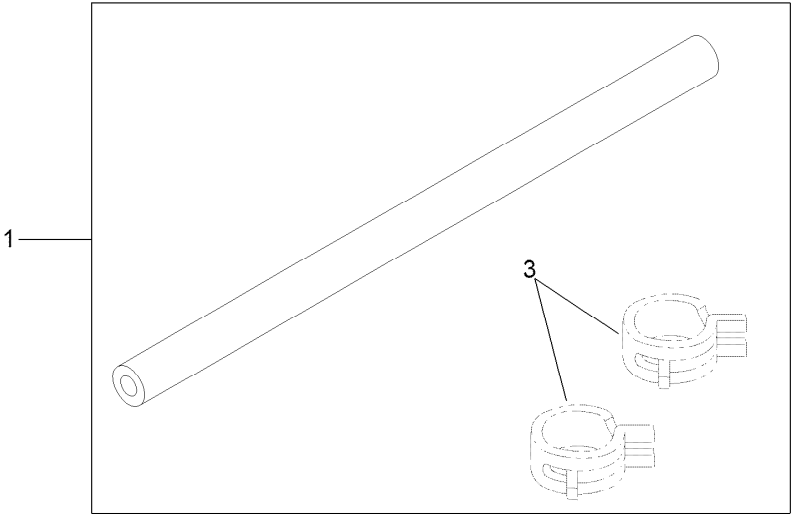
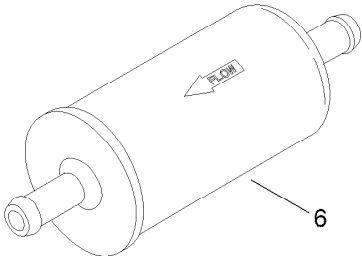
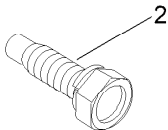
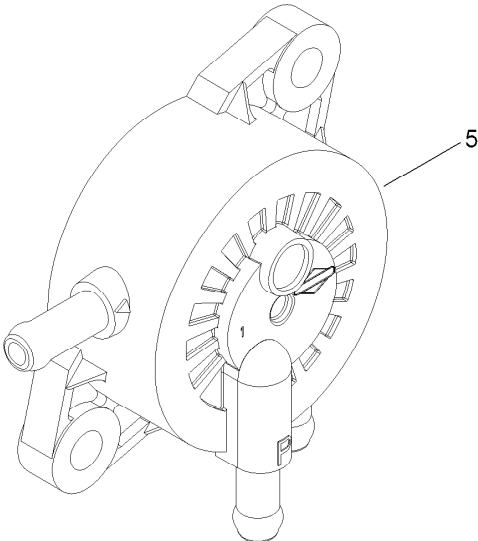
Carburetor Assembly



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	690718	2	Screw	13	799158	1	Connector-Hose
2	695408	1	Idle Speed Kit	14	845141	1	Connector-Hose
3	694918	1	Pin-Hinge, Float	15	799771	1	Spring, Choke Return
4	698537	1	Valve-Needle, Float	16	695410	1	Washer-Sealing
5	792296	1	Jet-Main	17	699813	1	Seal-Shaft, Throttle
6	596033	1	Carburetor	18	690958	2	Nut
7	699810	1	Plug-Welch	19	799160	1	Hose-Vacuum
8	694914	1	Carburetor Float ASM	20	596039	1	Solenoid-Fuel
9	591701	1	Tube-Fuel Transfer	21	799159	1	Cap-Connector
10	698781	1	Gasket-Bowl, Float	22	591699	1	Bowl-Float
11	594211	1	Choke Shaft Kit	23	695407	2	Screw
12	594203	1	Gasket-Intake				

Fuel Assembly

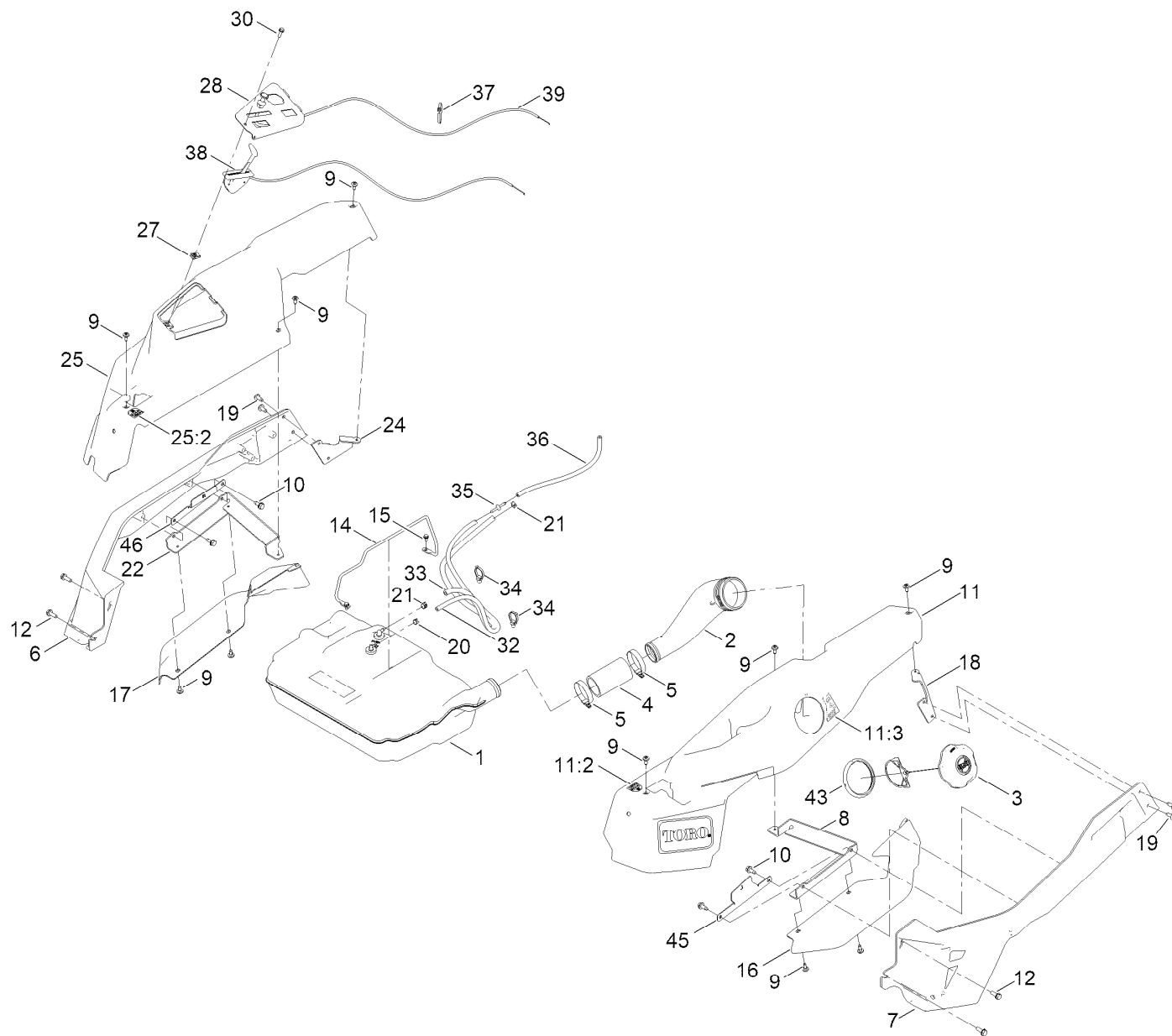


Fuel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	791766	2	Line-Fuel
2	797409	2	Screw
3	691038	4	Clamp-Hose

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	691010	2	Clip
5	597338	1	Pump, Fuel
6	845125	1	Filter, Fuel

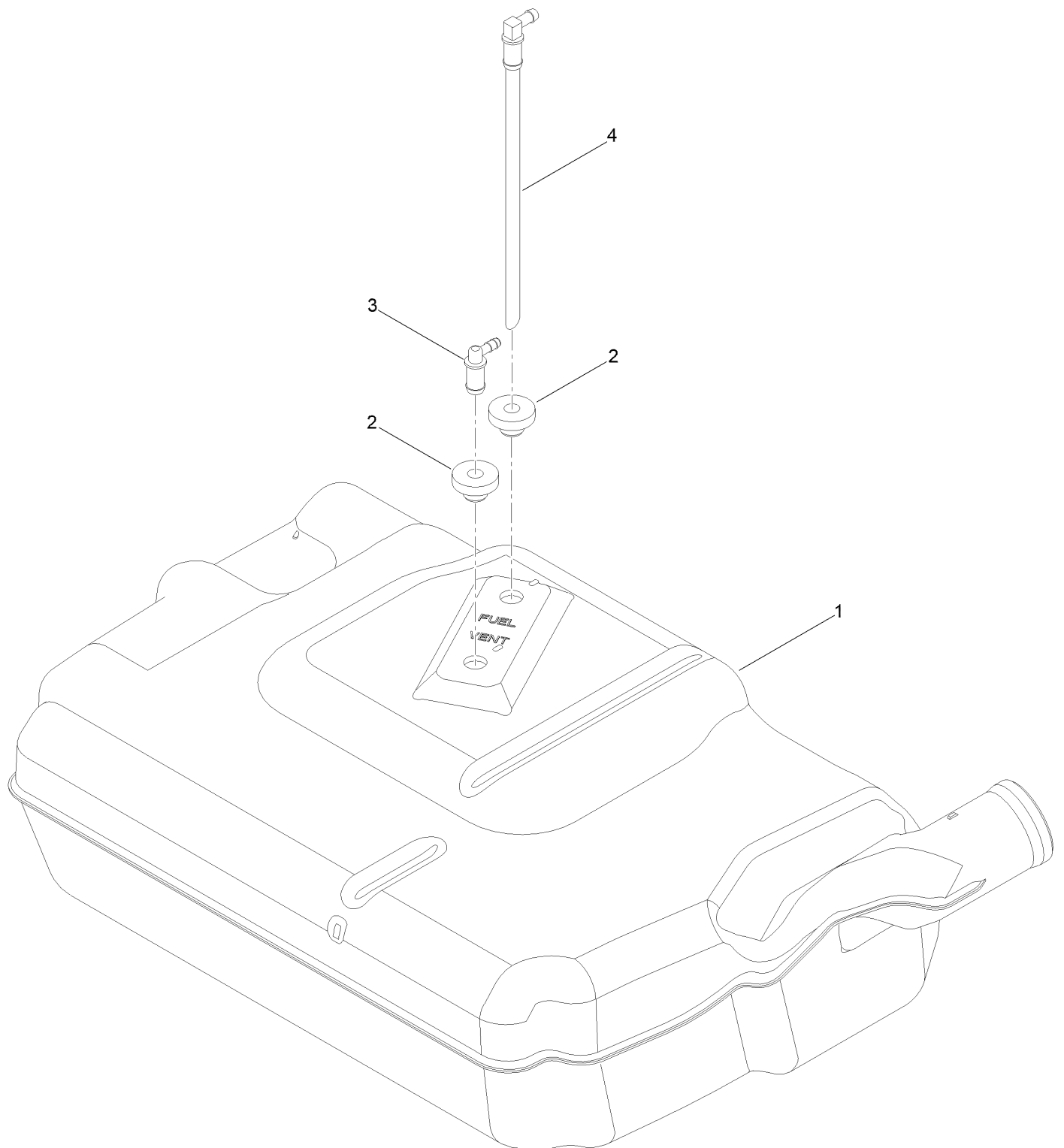
Fuel System Assembly



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	161-6588	1	Fuel Tank ASM	20	2412-80	1	Clamp-Hose
2	147-2852	1	Neck-Filler, Fuel	21	2412-98	2	Clamp-Hose
3	163-5914	1	Cap Fuel, Ratcheting	22	147-2975-03	1	Mount-Pod Bracket RH
4	145-4698	1	Hose-Filler, Fuel	24	147-2977-03	1	Mount-Pod Bracket RH
5	2412-130	2	Clamp-Hose	25	147-8742	1	Pod ASM - RH W/Decals
6	147-2973-01	1	Cast-Tube, RH	25:2	139-2394	1	Decal-Control Lever, RH
7	147-2972-01	1	Cast-Tube, LH	27	107069	1	Clip
8	147-2974-03	1	Mount-Pod Bracket LH	28	147-2990-03	1	Panel-Control
9	120-7950	10	Screw-Torx	30	32105-15	1	Screw-HWH
10	32144-70	4	Screw-HWHTF	32	140-4956	1	Hose-Fuel
11	147-8741	1	Pod ASM - LH W/Decals	33	110-1872	1	Hose-Fuel
11:2	139-2395	1	Decal-Control Lever, LH	34	32180-030	2	Clip-Tie
11:3	147-2399	1	Decal-Fuel Fill	35	144-1983	1	Adapter Orifice
12	32144-41	4	Screw-Taptite	36	110-8181	1	Hose-Fuel
14	147-5176	1	Rod-Hold Down	37	614249	1	Tie-Cable
15	32144-4	2	Screw-HWH	38	147-7695	1	Cable-Throttle
16	147-2978	1	Fender-Time Cutter, LH	39	139-2402	1	Cable-Choke
17	147-2979	1	Fender-Time Cutter, RH	43	147-7712	1	Ring-Retaining
18	147-2976-03	1	Bracket-Rear Pod, LH	45	161-4609-03	1	Bracket-Alignment, Pod LH
19	138-9753	4	Screw	46	161-4610-03	1	Bracket- Alignment, Pod RH

Fuel Tank Assembly No. 161-6588



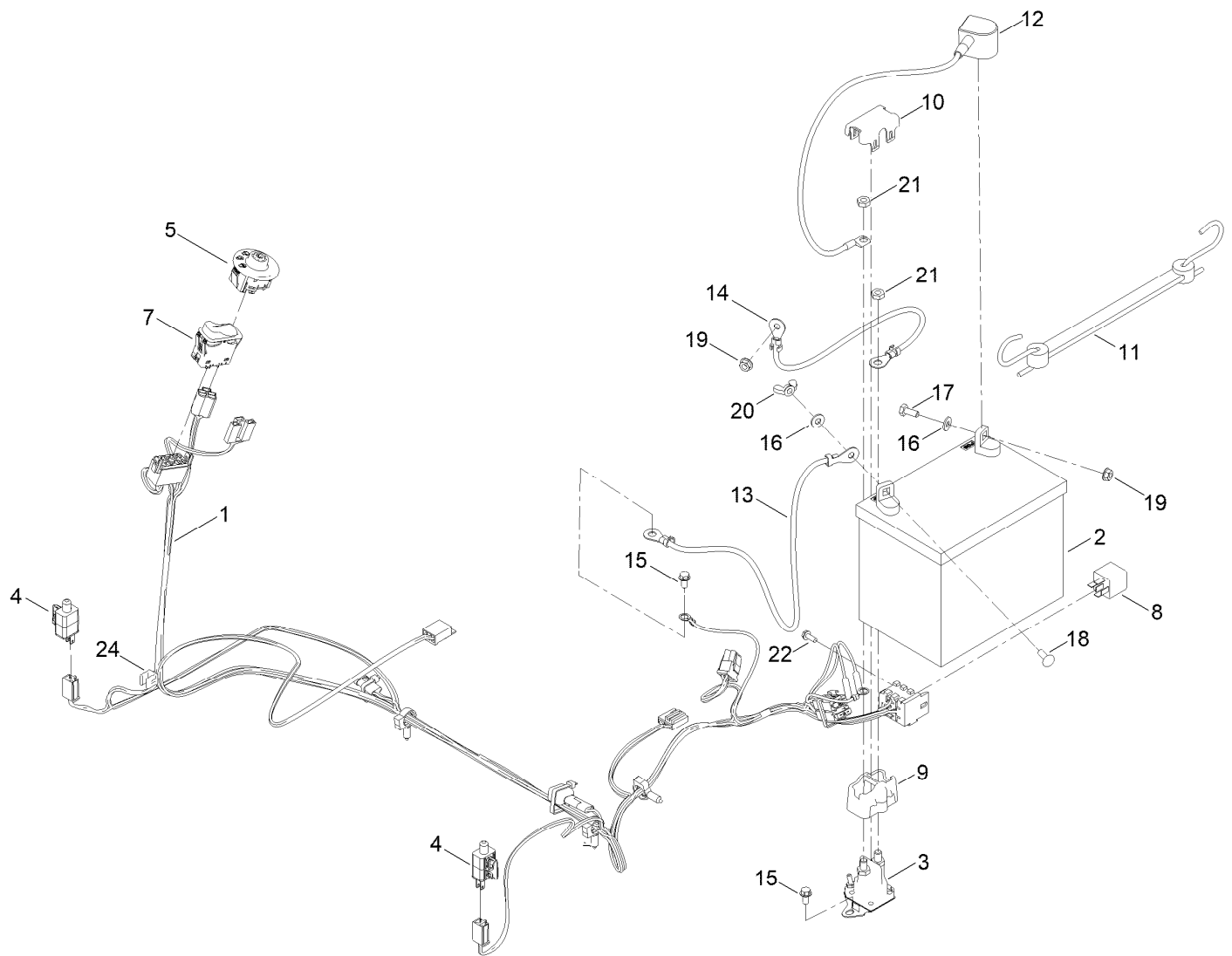
Fuel Tank Assembly No. 161-6588 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Tank-Fuel ●
2	46-6560	2	Bushing

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	161-6609	1	Fitting-Elbow 90
4	147-2934	1	Fitting-Pickup, Fuel

● Not serviced separately

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	145-6382	1	Harness-Wire, Main	13	119-8899	1	Cable-Battery, Black
2	140-2076	1	Battery - Wet	14	121-0711	1	Cable-Battery, Positive
3	117-1197	1	Solenoid	15	32144-4	3	Screw-HWH
4	110-6765	2	Switch	16	3256-22	2	Washer-Flat
5	137-4100	1	Switch-Ignition	17	321-3	1	Screw-HH
7	139-6368	1	Switch-Rocker, On-None-On	18	3229-1	1	Screw-CARR
8	1-643275	1	Relay	19	32128-33	2	Nut-HF
9	140-2080	1	Cover-Solenoid	20	32103-22	1	Nut-Wing
10	140-2081	1	Cap-Solenoid	21	3220-2	2	Nut-Hex Jam
11	104-2466	1	Holddown-Battery	22	139-1713	1	Screw-Thd Roll
12	147-2941	1	Cable-Battery, Red	24	32180-082	1	Clip-Edge W/Tie, Perpendicular

Main Wire Harness Assembly No. 145-6382

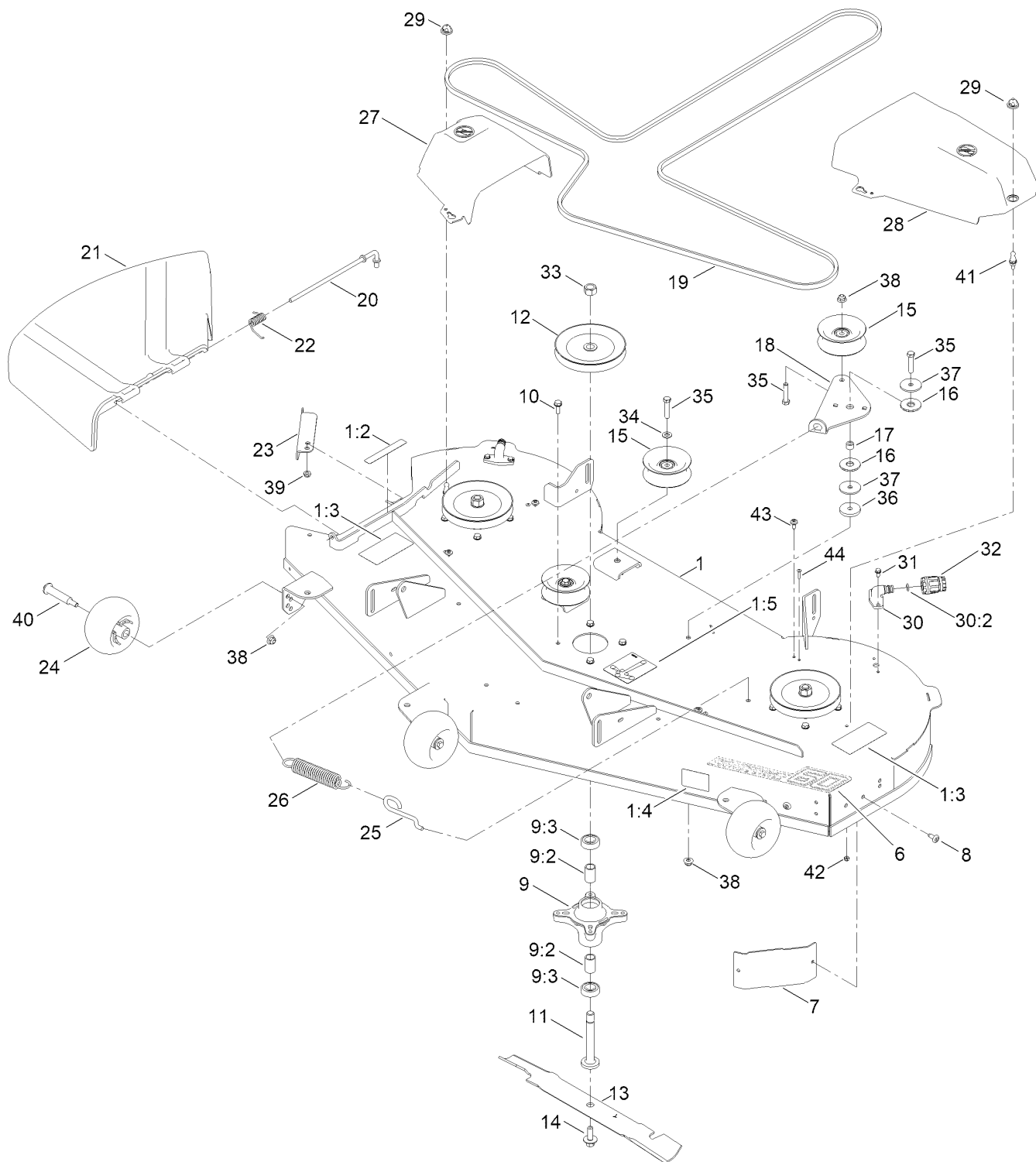


Main Wire Harness Assembly No. 145-6382 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	109355	1	Fuse-Blade, 15 Amp
8	109102	1	Fuse-Blade, 25 Amp
9	32160-029	1	Connector-Molded, 1F,1M

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	100-4918	1	Diode
11	32180-047	3	Clip-Tubing, Harness

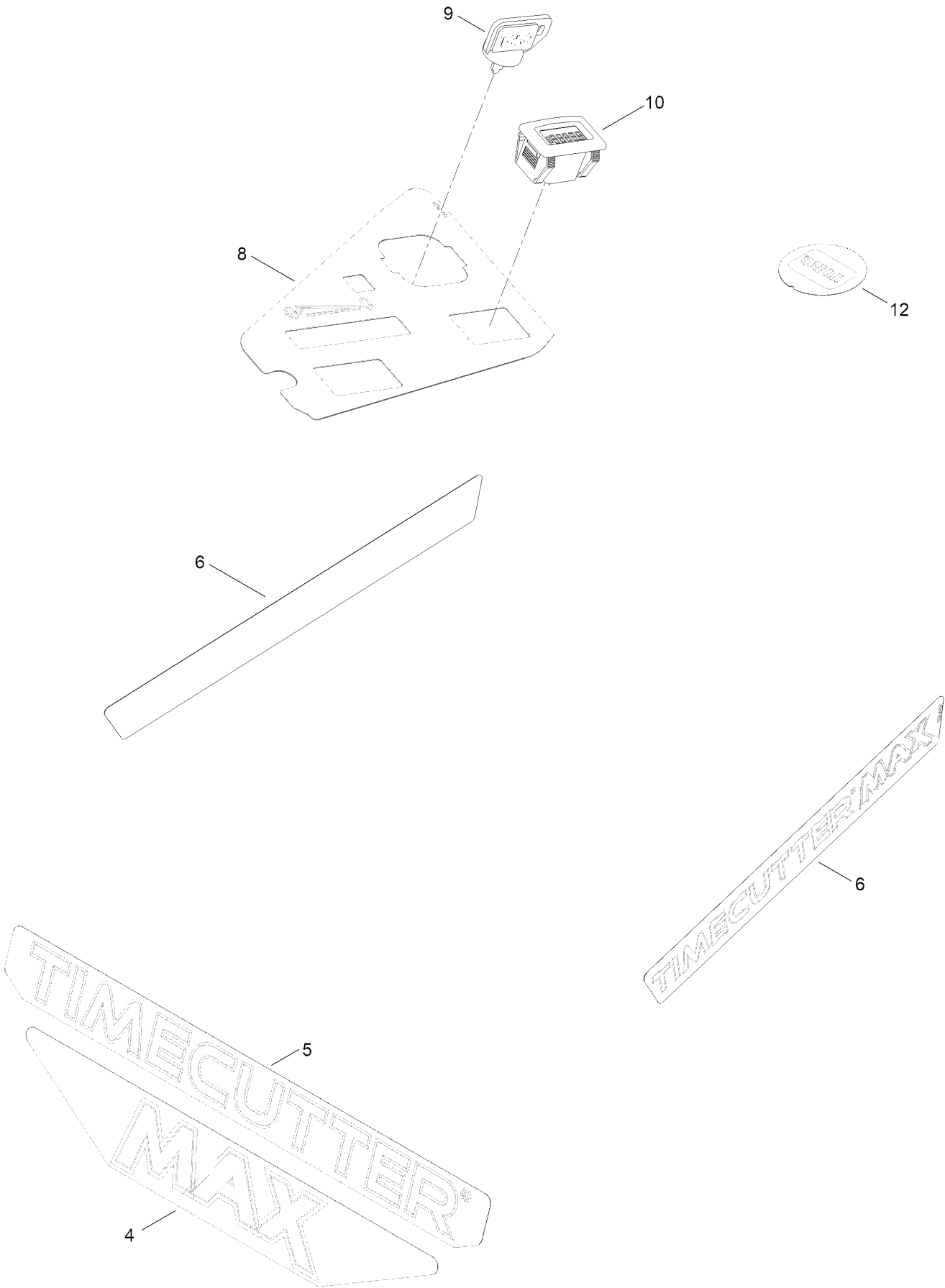
60 Inch Deck and Decal Assembly



60 Inch Deck and Decal 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	147-8747	1	60 In Deck & Decal ASM	23	138-9800-03	1	Baffle-Cutoff
1:2	130-0731	1	Decal-Danger	24	1-603299	3	Roller-Scalp, Anti
1:3	132-0872	2	Decal-Danger, Deck	25	138-7266	1	Spring-Return, Hook
1:4	112-9840	1	Decal-Scalp, Anti	26	138-7264	1	Spring-Extension
1:5	99-3943	1	Decal-Routing, Belt	27	147-2853	1	Cover-Belt, RH
6	147-7564	1	Decal - Iron Forged 60	28	147-2854	1	Cover-Belt, LH
7	139-2448-03	1	Baffle-Corner	29	147-2871	2	Grommet-Ball
8	138-9753	2	Screw	30	133-9289	2	Fitting-Washout
9	139-3214	3	Spindle ASM	30:2	133-9290	1	O-Ring
9:2	120-7935	2	Spacer	31	32144-4	4	Screw-HWH
9:3	138-9770	2	Bearing-Ball	32	95-3270	1	Connector-Hose
10	32144-41	12	Screw-Taptite	33	3219-6	3	Nut-Hex
11	117-7268	3	Shaft-Spindle	34	3256-24	2	Washer-Plain
12	133-1199	3	Pulley	35	323-9	4	Screw-HH
13	115-9649-03	3	Blade-Hi Flow	36	110-9981	1	Washer-Plain
14	145-0411	3	Bolt-Blade, Sems	37	139-1726	2	Washer-Rebound
15	132-9420	3	Pulley-Idler, Flat	38	119-4042	5	Nut-HF, NI
16	114-0463	2	Washer-Friction, Composite	39	3296-59	1	Nut-Lock, NI
17	115-4986	1	Spacer	40	112-3977	3	Bolt-Shoulder
18	138-7262	1	Arm-Idler (Mty/Wdm)	41	147-2872	2	Stud-Ball
19	147-2911	1	Belt-V (A Sec, 154.96 EI)	42	115-7373	2	Nut-Lock
20	137-2019	1	Rod-Pivot	43	120-7950	4	Screw-Torx
21	138-7502	1	Deflector-Discharge	44	130-8451	4	Rivet-Trifold
22	138-7268	1	Spring-Torsion				

Model Specific Assembly

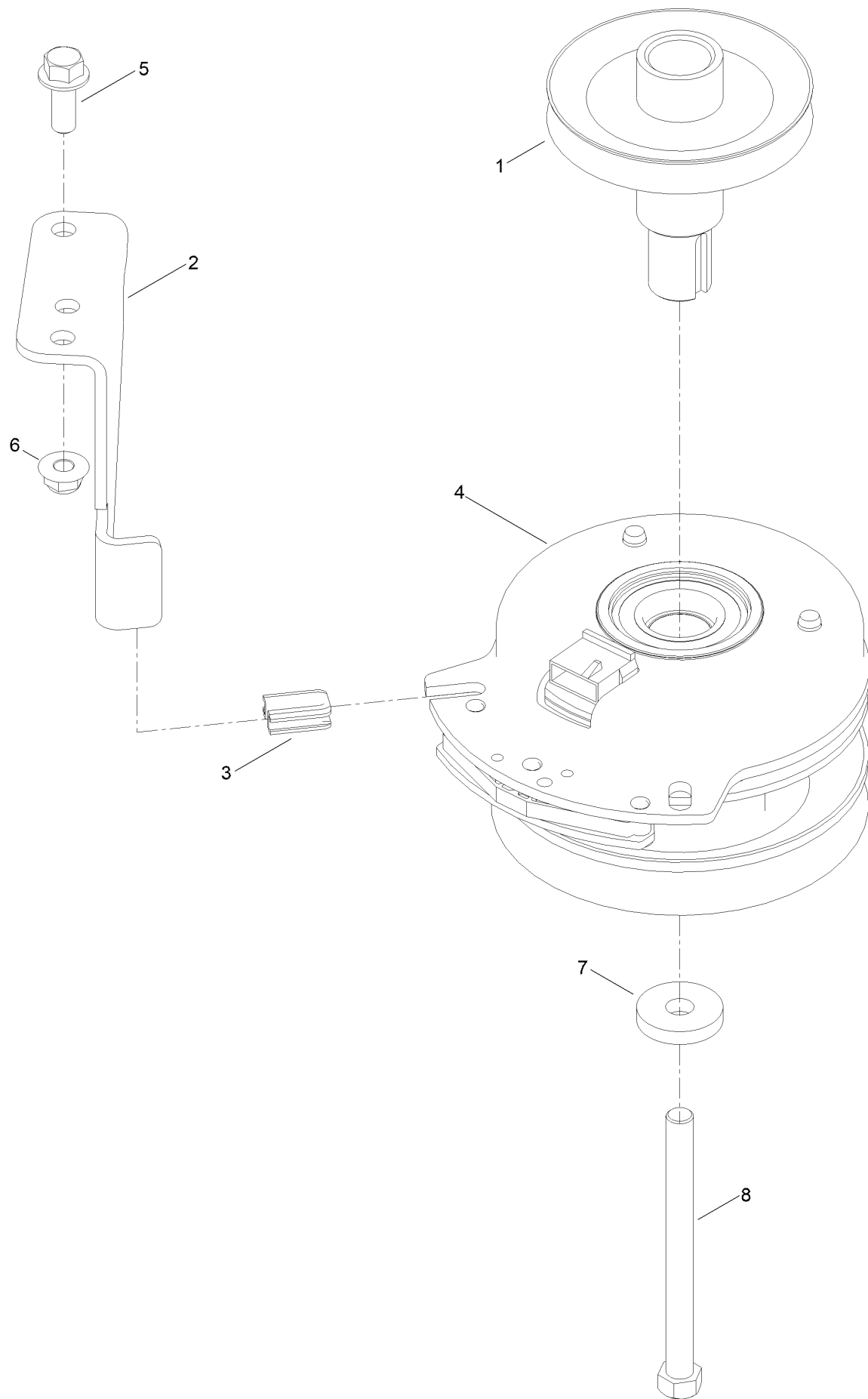


Model Specific Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	147-7573	1	Decal-Max
5	147-7561	1	Decal-Timecutter
6	163-8025	2	Decal-Timecutter Max
8	147-7571	1	Decal - Control Panel

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	63-8360	1	Key-Ignition
10	139-6404	1	Hour Meter
12	163-6083	1	Decal-Toro Logo

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	138-9792	1	Pulley-Engine	5	3234-42	1	Screw-HHF
2	137-7000	1	Stop-Clutch (Wide)	6	119-4042	1	Nut-HF, NI
3	120-2217	1	Isolator-Clutch	7	112843	1	Washer
4	127-3410	1	Clutch-PTO	8	3212-19	1	Screw-HH

Attachments and Accessories

For 77606 — TimeCutter Max 60in Zero Turn Riding Mower

Product Name	Model/Part
HYPR-OIL 500 (quart)	114-4713
Blade-Hi Flow, 20.5in	115-9649-03P
Jack Kit	127-6666
Fuel Stabilizer .05 oz	130-2393
4-Cycle Fuel, Snow And Lawn 32oz Can	131-3823
Toro Premium Fuel Treatment 12oz Bottle	131-6572
Oil-30/10W-30 Synthetic (Quart).....	138-6053
HD Bagger Cover Kit	140-5036
Leaf Bagging Enhancement Kit	140-5122
Hydro Service Kit	144-5347
Flat Free Caster Wheel Kit.....	145-0489
Led Light Kit.....	147-8757
Mount, Jack Titan	147-8824
60in Recycler Kit.....	148-1281
48/54/60 Striping Kit	148-1367
Assist Bar Kit	161-4450
Kit-Arm Rest	161-4567
10W30 4-Cycle Engine Oil (32oz Bottle).....	38280
Toro 4-Cycle SAE 30 Oil (32oz Bottle)	38903
Toro Deluxe Rider Cover.....	490-7319
Powered Bagger, Titan Models ROHS.....	79348
ROPS Kit	79487
Slope Sensor Kit.....	79489

Notes:

Notes:

Notes:



Count on it.