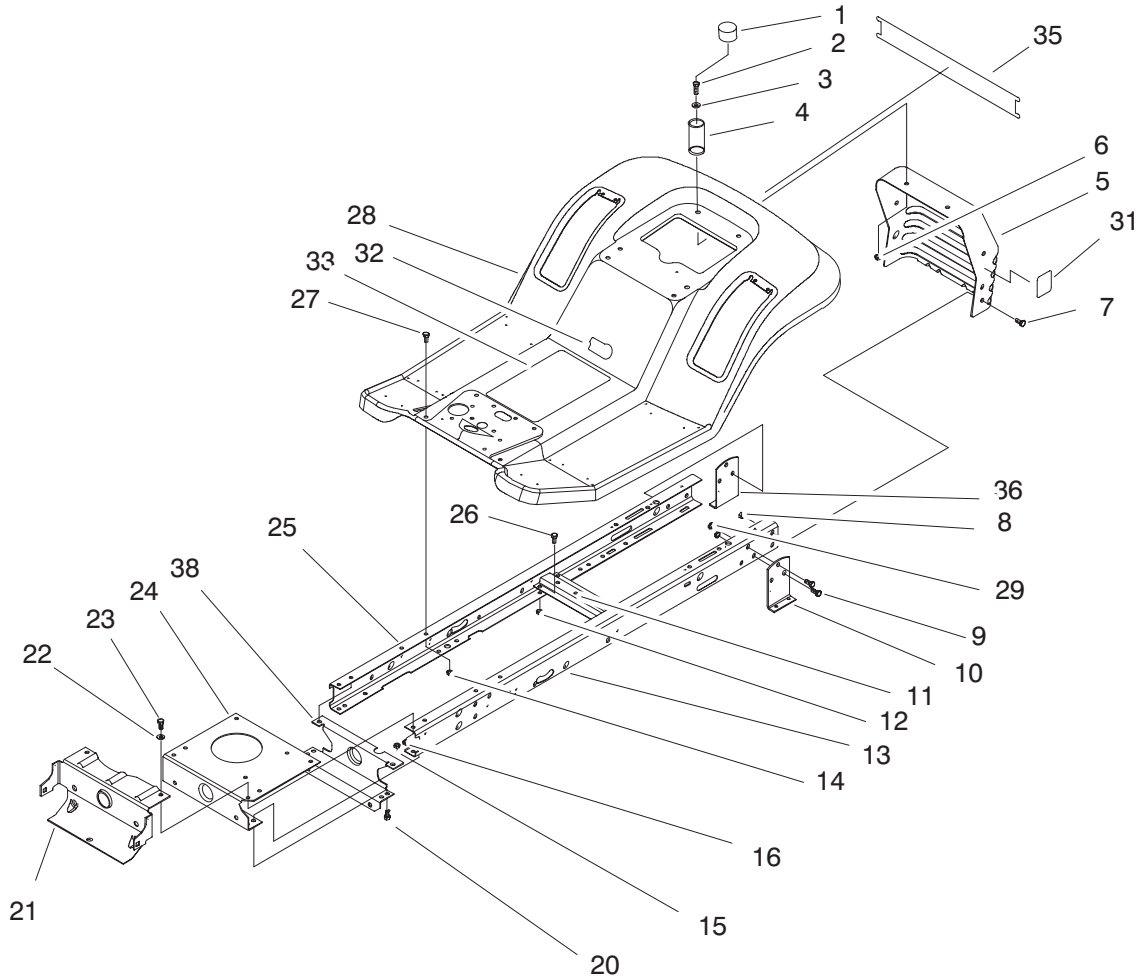




MODEL NO. 71192-5900001 & UP  
 MODEL NO. 71216-5900001 & UP

**PARTS  
 CATALOG**

**1544HXL LAWN TRACTOR  
 1544HXLE LAWN TRACTOR**

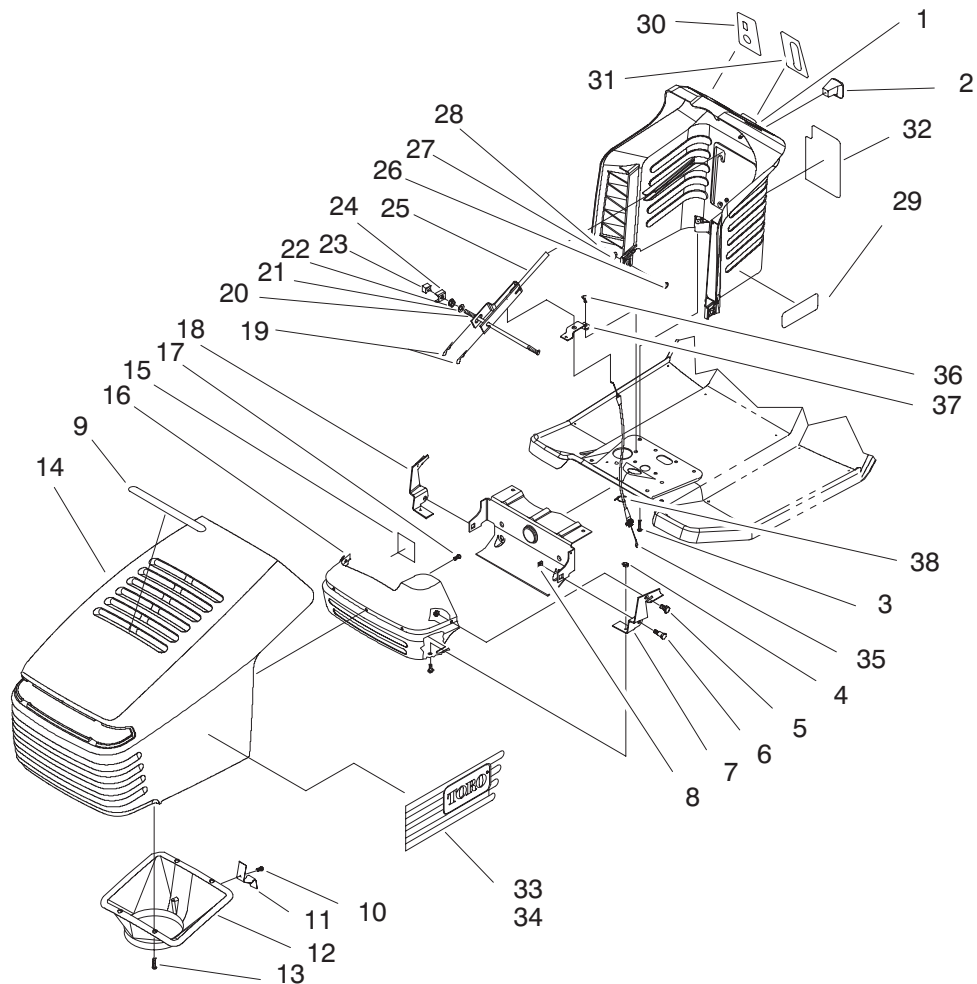


C-2304

**FRAME ASSEMBLY**

Ref. No.	Part No.	Description	No. Used
1	701178	Cap - Protector	2
2	322-5	Screw - Hex Hd. Cap	2
3	3256-23	Washer - Flat	2
4	88-6220	Spring - Compression	2
5	88-3940	Panel - Rear Hitch	1
6	3296-29	Nut - Lock	2
7	322-3	Screw - Hex Hd. Cap	4
8	3296-29	Nut - Lock	4
9	322-3	Screw - Hex Hd. Cap	4
10	93-3857	Bracket - Trans. Mtg. L.H.	1
11	88-4620	Bracket - Idler Pivot	1
12	3296-29	Nut - Hex Lock	4
13	88-4660	Frame - Rail L.H.	1
14	3296-29	Nut - Lock	2
15	3296-29	Nut - Lock	6
16	3296-29	Nut - Lock	2
20	322-3	Screw - Hex Hd. Cap	6
21	93-3834	Support - Front Axle	1

Ref. No.	Part No.	Description	No. Used
22	3256-23	Washer - Flat	2
23	322-3	Screw - Hex Hd. Cap	2
24	88-4630	Plate - Engine Mounting	1
25	88-4650	Frame - Rail R.H.	1
26	322-3	Screw - Hex Hd. Cap	4
27	322-3	Screw - Hex Hd. Cap	2
28	88-3840	Body - Rear	1
29	3296-29	Nut - Lock	4
31	93-6678	Decal - Dump Valve Hydro	1
32	117242	Decal - USA Red (Model No. 71192 Only)	1
33	92-2486	Decal - Instruction (Model No. 71192 Only)	1
33	93-6676	Decal - Instruction (Model No. 71216 Only)	1
35	93-3774	Decal - Rear Body 1544	1
36	93-3856	Bracket - Trans. Mtg. R.H.	1
38	93-3831	Support - Rear	1

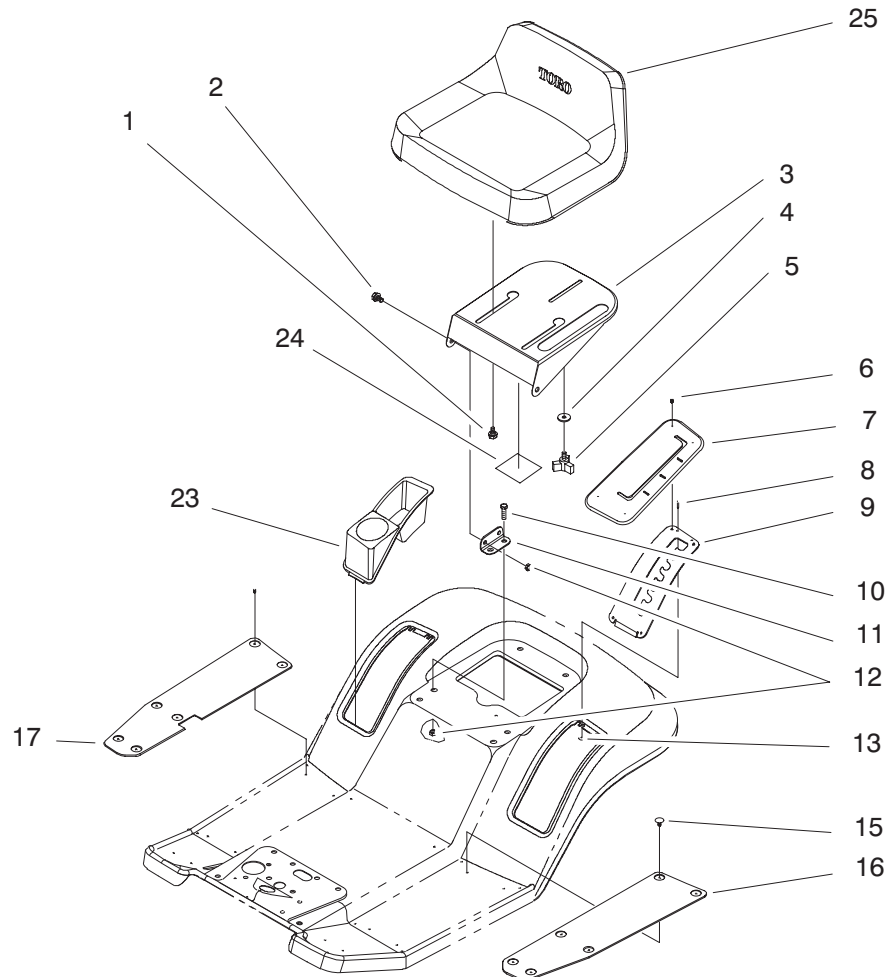


C-2305

## HOOD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-0303	Tower - Steering	1
2	62-1292	Knob - Control	1
3	46-8091	Screw - Tapping	2
4	3296-42	Nut - Lock	4
5	321-2	Screw - Hex Hd. Cap	4
6	28-0540	Bolt - Shoulder	2
7	88-6050	Bracket - Hinge L.H.	1
8	3290-496	Nut - Retained	2
9	92-5748	Decal - Air Duct	1
10	46-8090	Screw - Plastic	1
11	88-4220	Latch - Hood	1
12	93-3891	Duct - Hood Air	1
13	46-8090	Screw - Plastic	4
14	92-8650	Hood - TORO	1
15	92-5782	Patch - Head Tape	1
16	93-3864	Shield - Heat	1
17	46-8090	Screw - Plastic	3
18	88-6040	Bracket - Hinge R.H.	1
19	3290-307	Pin - Hairpin Cotter	2
20	88-4170	Rod - Pivot Tower	1
21	3256-24	Washer - Flat	2
22	32128-43	Nut - Flange	2
23	88-4140	Nut - Wedge	2
24	88-4160	Clamp - Pivot Rod	2

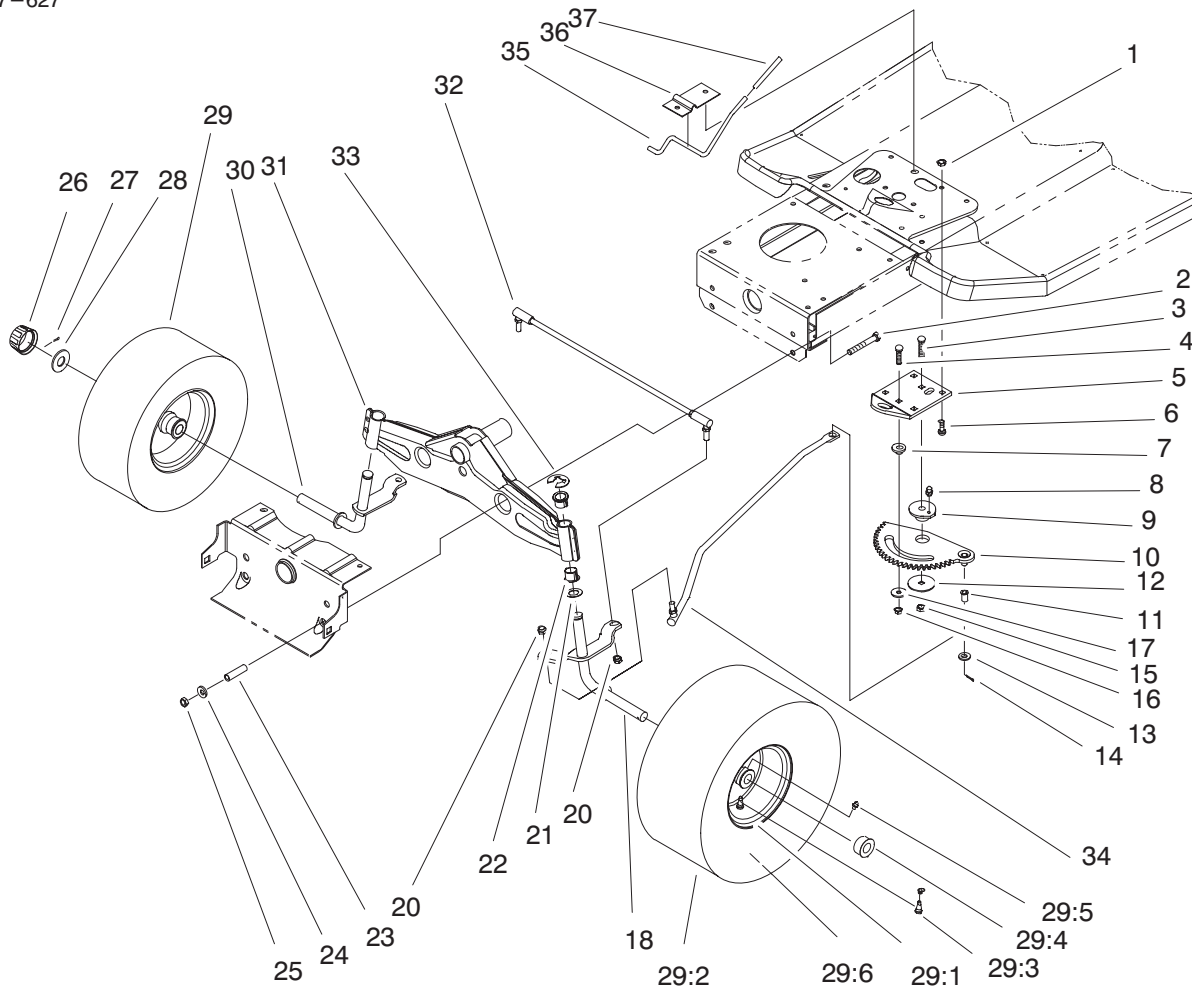
Ref. No.	Part No.	Description	No. Used
25	88-5190	Lever - Deck Engage	1
26	3296-29	Nut - Lock	2
27	3256-23	Washer - Flat	2
28	322-3	Screw - Hex Hd. Cap	2
29	93-3773	Decal - Tower 1544HXL	2
30	92-2460	Decal - Ignition/Lights (Model No. 71192 Only)	1
30	92-5731	Decal - Ignition/Lights Int'l (Model No. 71216 Only)	1
31	92-2461	Decal - Throttle (Model No. 71192 Only)	1
31	92-5730	Decal - Throttle Int'l (Model No. 71216 Only)	1
32	92-2462	Decal - Deck Engage (Model No. 71192 Only)	1
32	93-6673	Decal - Deck Engage Int'l (Model No. 71216 Only)	1
33	92-2468	Decal - Hood L.H.	1
34	92-2467	Decal - Hood R.H.	1
35	93-3821	Cable - Deck Engage	1
36	32144-4	Screw - Tapping	2
37	93-3849	Bracket - Cable Upper	1
38	614249	Strap - Tie	1



C-2306

## SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	37-8770	Bolt - Shoulder	2	10	322-3	Screw - Hex Hd. Cap	4
2	37-8770	Bolt - Shoulder	2	11	88-4820	Bracket - Seat Hinge	2
3	88-4910	Support - Seat	1	12	3296-29	Nut - Lock	6
4	5-4460	Washer - Fender	1	13	3269-26	Washer	2
5	92-9674	Knob - Studded	1	15	3290-479	Fastener - Panel	12
6	3290-479	Fastener - Panel	4	16	88-5240	Mat - Foot L.H.	1
7	88-5170	Cover - H.O.C. (Model No. 71192 Only)	1	17	88-5230	Mat - Foot R.H. Hydro	1
7	93-7657	Cover - H.O.C. Int'l Model No. 71216 Only)	1	23	88-4990	Tray - Fender	1
8	3290-282	Rivet - Pop	2	24	114621	Decal - Noise Europe (Model No. 71216 Only)	1
9	88-5030	Gate - H.O.C.	1	25	92-6511	Seat - High Back V511	1

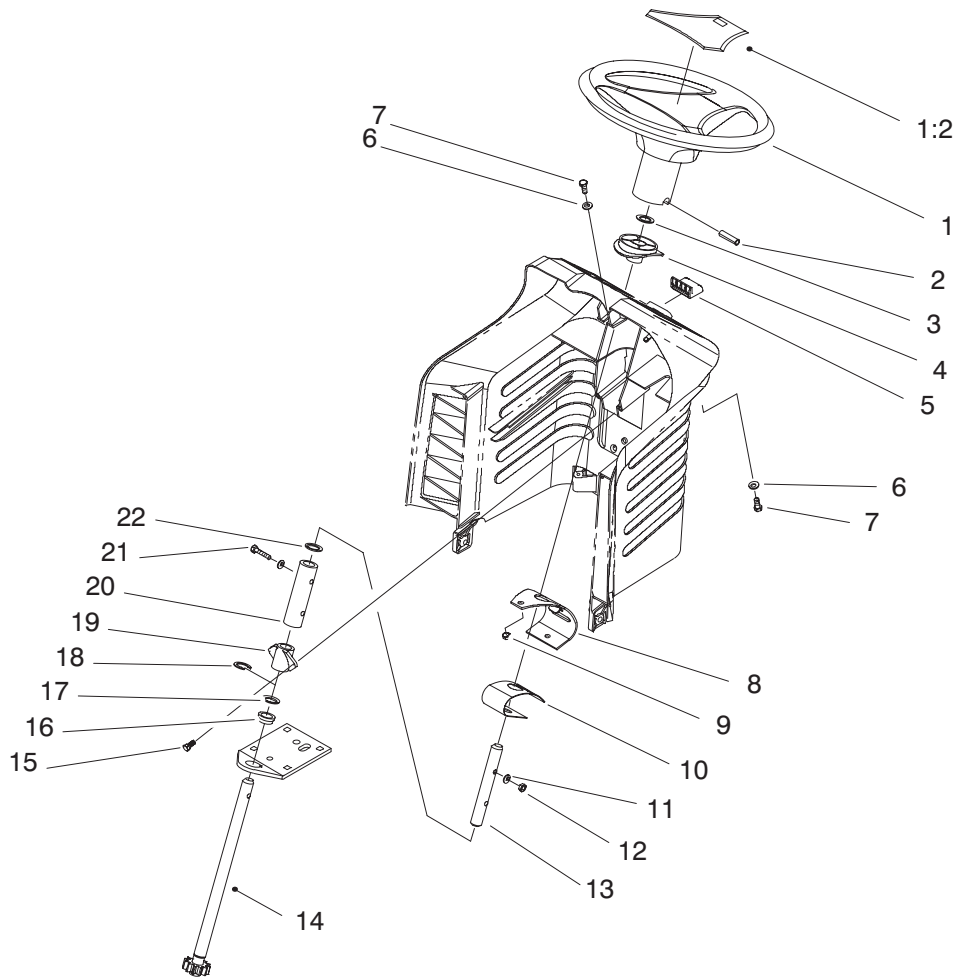


C-2307

## FRONT AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-29	Nut - Lock	4
2	323-13	Screw - Hex Hd. Cap	2
3	3231-4	Screw - Carriage	1
4	3230-3	Screw - Carriage	1
5	88-5130	Bracket - Steering Rack	1
6	3230-1	Screw - Carriage	4
7	88-5010	Spacer - Steering Rack	1
8	302-26	Fitting - Grease	1
9	88-4670	Bushing - Eccentric	1
10	88-5200	Rack - Steering	1
11	52-2891	Bushing - Steering Links	1
12	111419	Washer - Bearing	1
13	3256-25	Washer - Flat	1
14	3272-10	Pin - Cotter	1
15	3296-39	Nut - Lock	1
16	3296-29	Nut - Lock	1
17	5-4460	Washer - Fender	1
18	93-3833	Spindle - L.H.	1
20	3296-5	Nut - Lock	3
21	3-6498	Washer - Thrust	2
22	88-5800	Bushing - Steering Spindle	4
23	88-5470	Spacer - Front Axle	2

Ref. No.	Part No.	Description	No. Used
24	3256-24	Washer - Flat	2
25	3296-39	Nut - Lock	2
26	61-9780	Cap - Hub	2
27	3272-12	Pin - Cotter	2
28	28-2480	Washer - Flat	2
29		Front Wheel & Tire Assembly (Incl. Ref. #29:1-29:6)	2
29:1	88-4370	Rim - Wheel	2
29:2	88-4070	Tire	2
29:3	232-27	Stem & Valve	2
29:4	88-4400	Bearing - Wheel	2
29:5	302-5	Fitting - Grease	2
29:6	232-39	Tube - Inner	2
30	92-7889	Spindle - R.H.	1
31	93-3839	Axle - Front	1
32	93-3873	Rod - Tie	1
33	32151-48	Ring - Retaining	2
34	93-3840	Link - Drag	1
35	88-5510	Rod - Parking Brake	1
36	88-5520	Bracket - Parking Brake	1
37	88-0890	Grip - Parking Brake	1

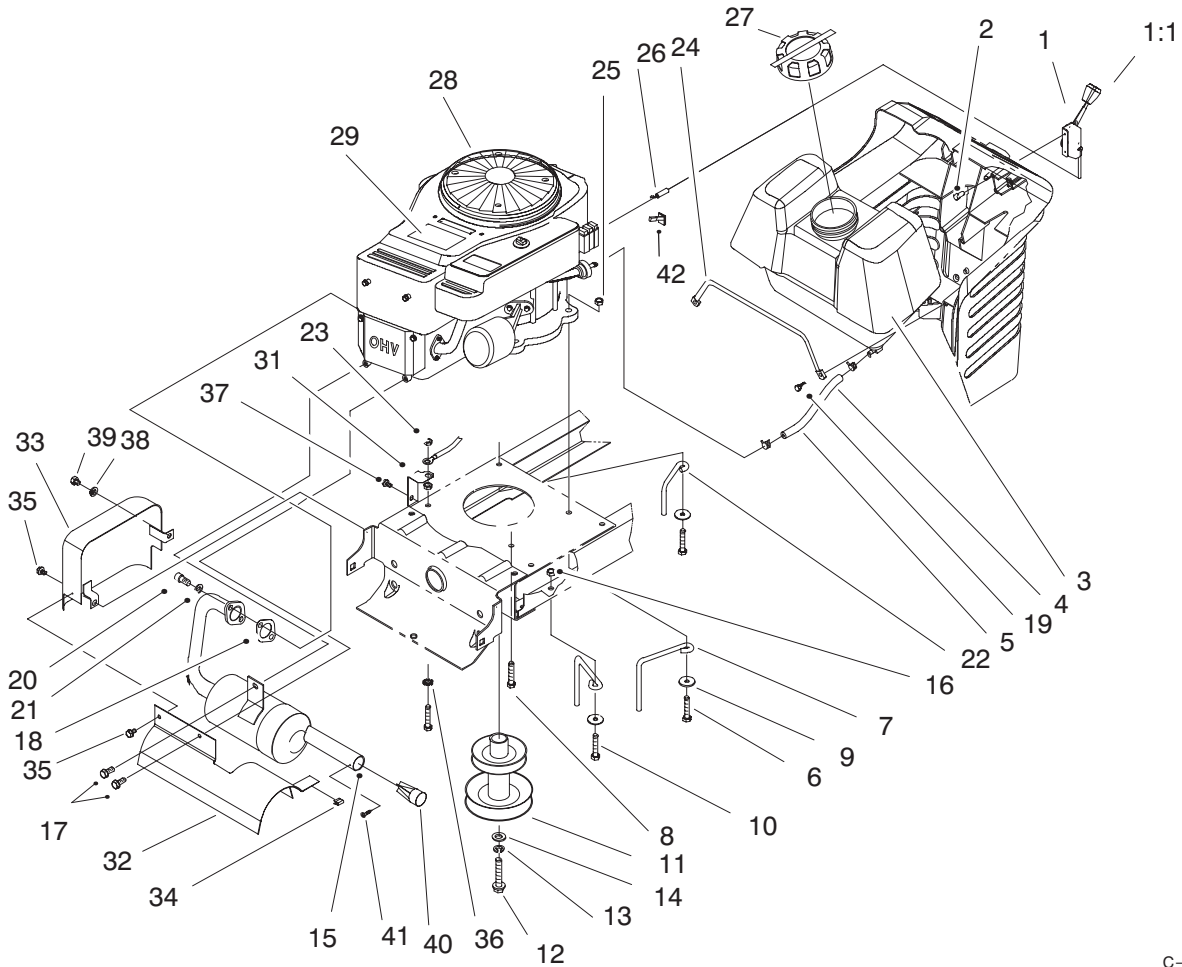


C-2308

## STEERING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-3850	Wheel - Steering (Incl. Ref. #1:2)	1
1:2	88-3870	Cover - Steering Wheel	1
2	32121-78	Pin - Roll	1
3	32151-81	Ring - Retaining	1
4	88-4190	Bushing - Sliding	1
5	88-4180	Button - Release	1
6	3256-22	Washer - Flat	2
7	321-4	Screw - Hex Hd. Cap	2
8	88-5180	Bracket - Backup	1
9	3296-42	Nut - Lock	2
10	88-4890	Spring - Leaf	1

Ref. No.	Part No.	Description	No. Used
11	3-7501	Washer - Curved	4
12	3296-42	Nut - Lock	2
13	88-6300	Shaft - Steering Upper	1
14	88-6370	Shaft - Steering S	1
15	27-0220	Screw - Hex Washer Hd.	2
16	88-5150	Bushing - Flange	1
17	3-6498	Washer - Thrust	1
18	32151-48	Ring - Retaining	1
19	88-4210	Bushing - Stationary	1
20	88-6090	Coupling - Steering	1
21	321-9	Screw - Hex Hd. Cap	2
22	3-6498	Washer - Thrust	1

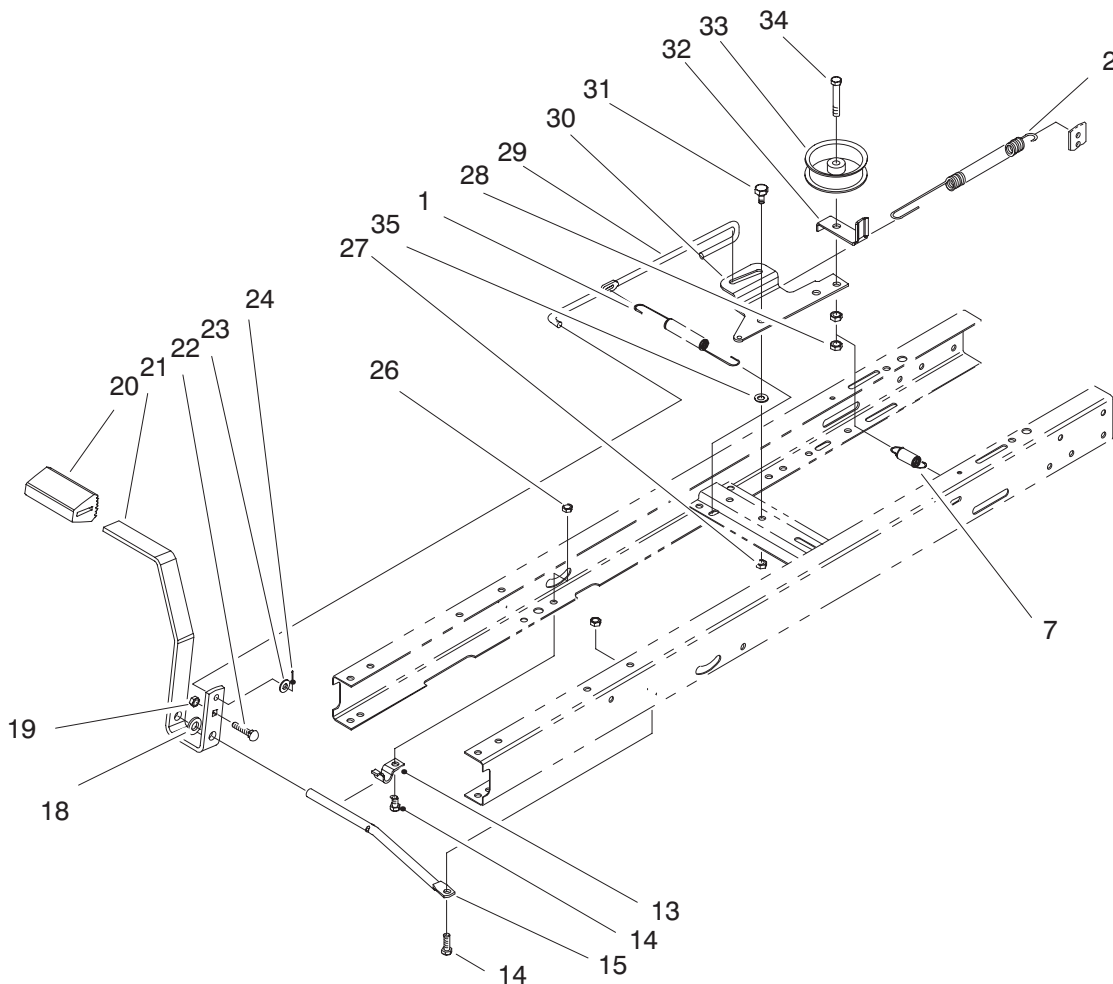


C-2309

## ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-4340	Throttle Control Assembly (Inc. Ref. #1:1)	1
1:1	66-0120	Knob	1
2	27-0220	Screw - Hex Washer Hd.	2
3	88-3880	Tank - Gas	1
4	47-2963	Line - Fuel	1
5	2412-98	Clamp - Hose	2
6	322-9	Screw - Hex Hd. Cap	3
7	93-3854	Guide - Belt	3
8	9267154	Screw - Hex Washer Hd. Thread Forming	1
9	5-4460	Washer - Fender	4
10	322-5	Screw - Hex Hd. Cap	2
11	93-3832	Pulley - Engine	1
12	26-0671	Bolt - Blade	1
13	3253-22	Washer - Lock	1
14	3256-25	Washer - Flat	1
15	93-3892	Muffler	1
16	3296-29	Nut - Lock	2
17	32144-4	Screw - Tapping	2
18	88-4410	Gasket - Muffler	1
19	27-0220	Screw - Hex Washer Hd.	2
20	3274-10	Screw - Socket Hd.	2

Ref. No.	Part No.	Description	No. Used
21	3253-4	Washer - Lock	2
22	93-3855	Guide - Belt R.H.	1
23	32149-1	Nut - Keps	2
24	88-5920	Rod - Gas Tank	1
25	3296-29	Nut - Lock	2
26	88-4350	Cable Assembly - Throttle	1
27	88-3980	Cap - Gas	1
28		Engine - 15.5HP	1
29	93-3775	Decal - Engine 15 TQPLUS	1
31	93-3809	Bracket - Ground	1
32	93-3880	Shield - Muffler	1
33	93-8450	Shield - Exhaust	1
34	93-3882	Clip - Tinnerman	1
35	32104-76	Screw - Self Tapping	2
36	3255-8	Washer - Lock	1
37	32144-4	Screw - Tapping	1
38	3253-4	Washer - Spring Lock	1
39	322-3	Screw - Hex Hd. Cap	1
40	93-9911	Arrestor - Spark	1
41	32144-42	Screw - Hex Hd. Tapping	1
42	88-4490	Reducer - Throttle RPM (Model No. 71216 Only)	1

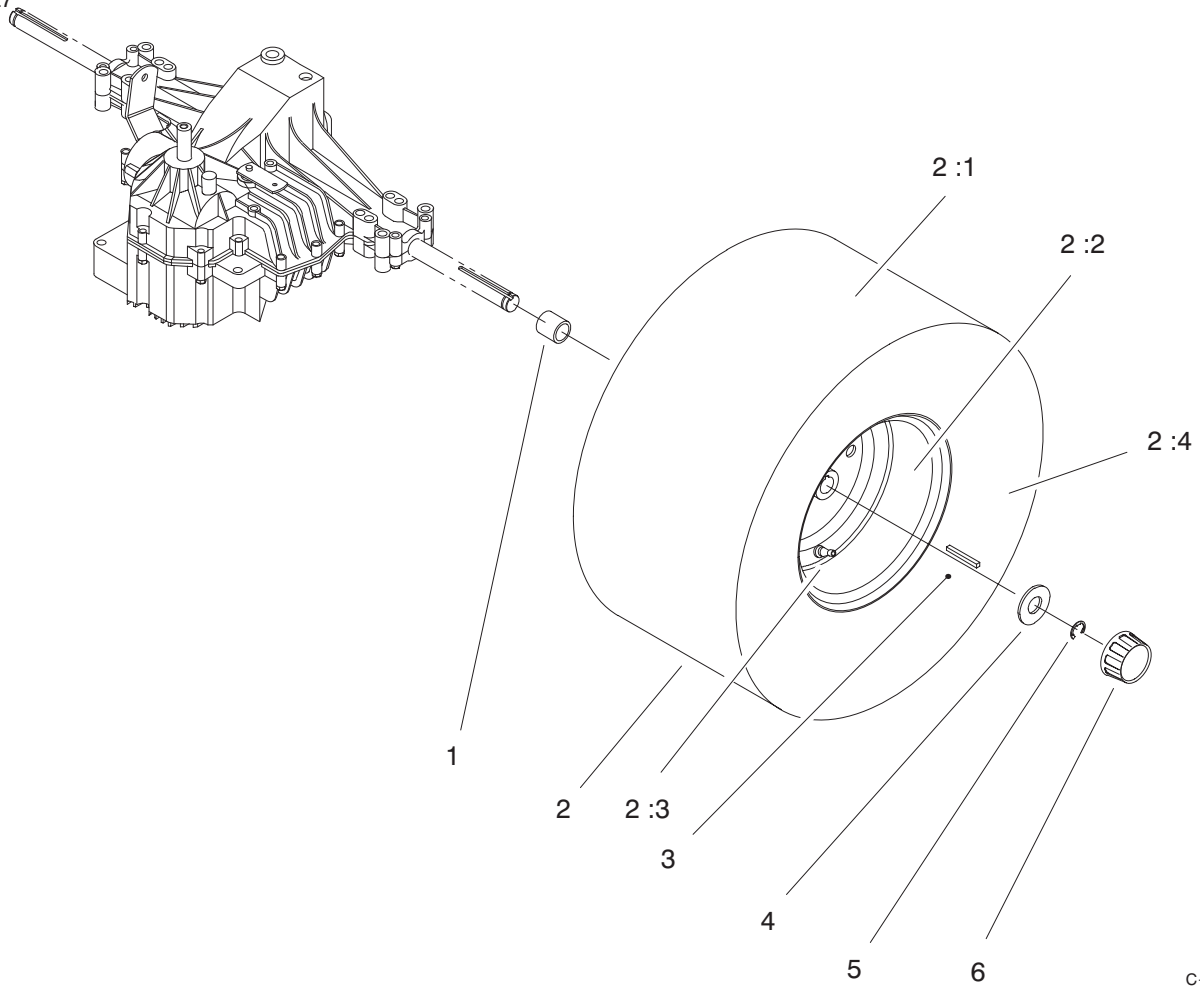


C-2310

## CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	27-8890	Sspring - Pedal Return	1
2	88-6140	Spring - Brake	1
7	88-6330	Spring - Extension	1
13	88-4810	Clamp - Shift Pivot	1
14	322-3	Screw - Hex Hd. Cap	2
15	88-5500	Rod - Pedal Pivot	1
18	3256-26	Washer - Flat	1
19	3296-29	Nut - Lock	1
20	65-2920	Pad - Pedal	1
21	88-5000	Pedal - Clutch/Brake	1
22	3230-3	Screw - Carriage	1
23	3256-23	Washer - Flat	1

Ref. No.	Part No.	Description	No. Used
24	3272-10	Pin - Cotter	1
26	3296-29	Nut - Lock	2
27	3296-29	Nut - Lock	1
28	3296-59	Nut - Lock	2
29	88-5270	Rod - Clutch/Brake	1
30	88-6070	Arm - Idler	1
31	37-8770	Bolt - Shoulder	1
32	88-5560	Guide - Belt Idler	1
33	88-5680	Pulley - Flat Idler	1
34	323-11	Screw - Hex Hd. Cap	1
35	5-4460	Washer - Fender	1

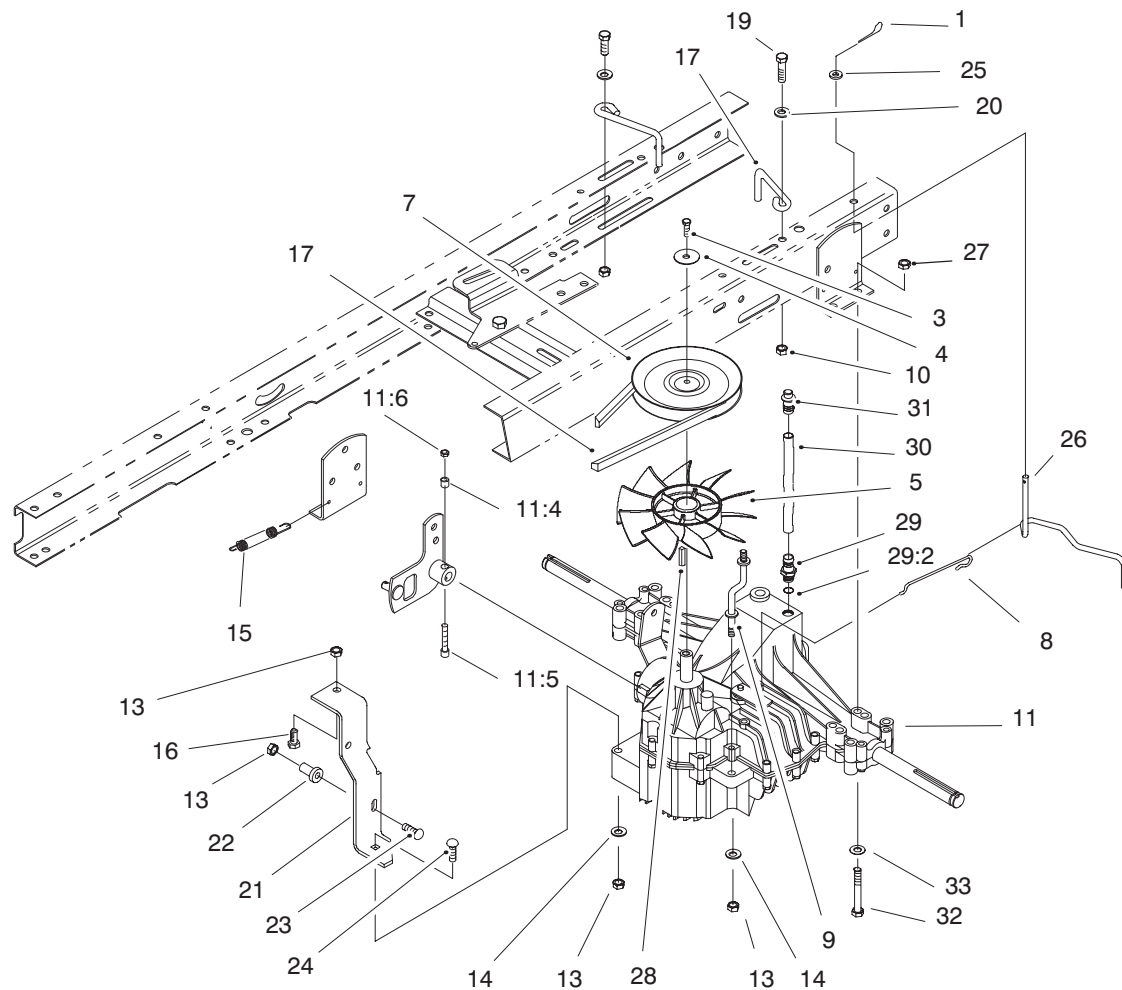


C-2311

## REAR AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-5360	Spacer - Pulley	2
2		Rear Wheel & Tire Ass'y (Incl. Ref. # 2:1-2:4)	2
2:1	93-0323	Tire	2
2:2	88-4390	Rim Ass'y	2
2:3	232-27	Valve Stem	2
2:4	93-3893	Inner Tube (Optional)	2

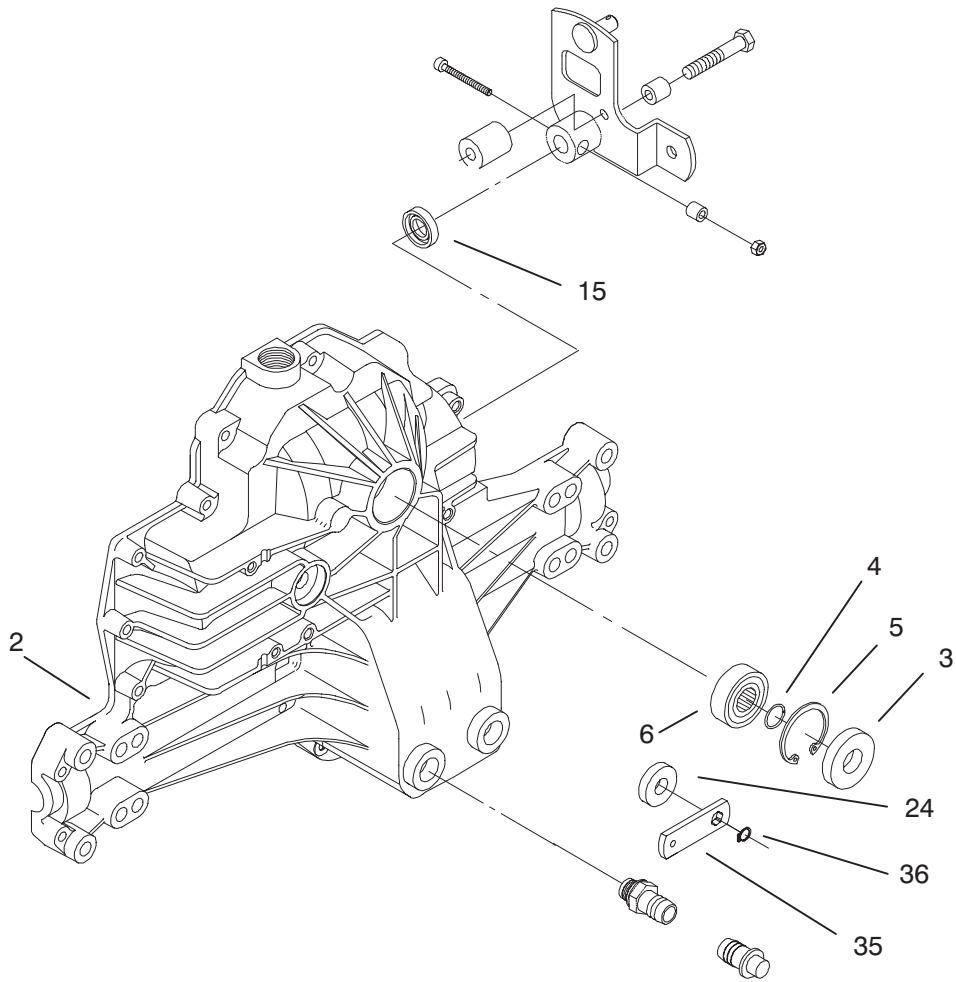
Ref. No.	Part No.	Description	No. Used
3	7-0036	Key - Square	2
4	28-2480	Washer - Flat	2
5	32151-48	Ring - Retaining	2
6	61-9780	Cap - Hub	2



C-2312

## TRANSAXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3290-307	Pin - Hair Cotter	1	19	322-5	Screw - Hex Hd. Cap	2
3	48-7620	Screw	1	20	5-4460	Washer - Fender	2
4	3256-58	Washer - Flat	1	21	93-3863	Bracket - Speed Control	1
5	93-3867	Fan - Hydro	1	22	65-5080	Bushing - Flanged	1
7	93-3862	Pulley - Transmission	1	23	3230-5	Bolt - Carriage	1
8	92-8856	Wire - Bypass	1	24	3230-7	Bolt - Carriage	1
9	93-3872	Strap - Torque	1	25	3256-22	Washer - Flat	1
10	3296-29	Nut - Lock	2	26	92-8857	Lever - Bypass	1
11	93-3878	Transaxle Ass'y - Hydro	1	27	3296-29	Nut - Lock	4
11:4	86-4270	Spacer - Lock	1	28	80-6090	Key - Square	1
11:5	3274-59	Screw - Hex Socket Hd.	1	29	93-3818	Fitting - O-Ring	1
11:6	3296-12	Nut - Lock	1	29:2	93-3816	O-Ring	1
13	3296-29	Nut - Lock	5	30	93-3871	Hose - Breather	1
14	3256-23	Washer - Flat	3	31	93-3817	Vent - Cap	1
15	26-6701	Spring - Extension	1	32	322-12	Screw - Hex Hd. Cap	4
17	93-3868	Guide - Trans. Belt	2	33	3256-23	Washer - Flat	4
18	93-3883	V-Belt - Hydro	1				

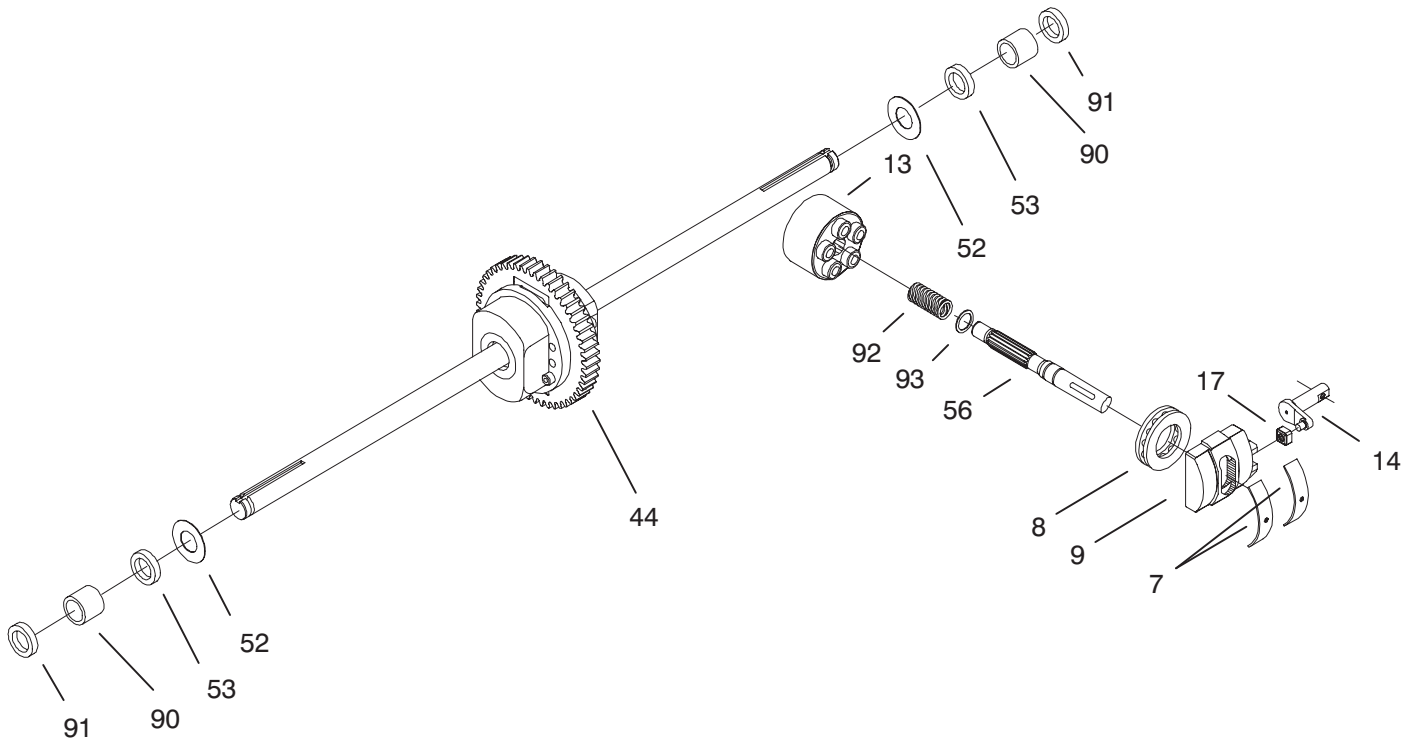


C-2333

## HYDRO TRANSAXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
2	94-1901	Housing Ass'y - Upper	1
3	92-6543	Seal - Lip	1
4	94-1902	Ring - Wire Retaining	1
5	94-1903	Ring - Retaining	1
6	94-1904	Bearing - Shaft Ball	1

Ref. No.	Part No.	Description	No. Used
15	92-6544	Seal - Lip	1
24	92-6545	Seal - Lip	1
35	92-6547	Arm - Bypass	1
36	936109	Ring - Retaining	1

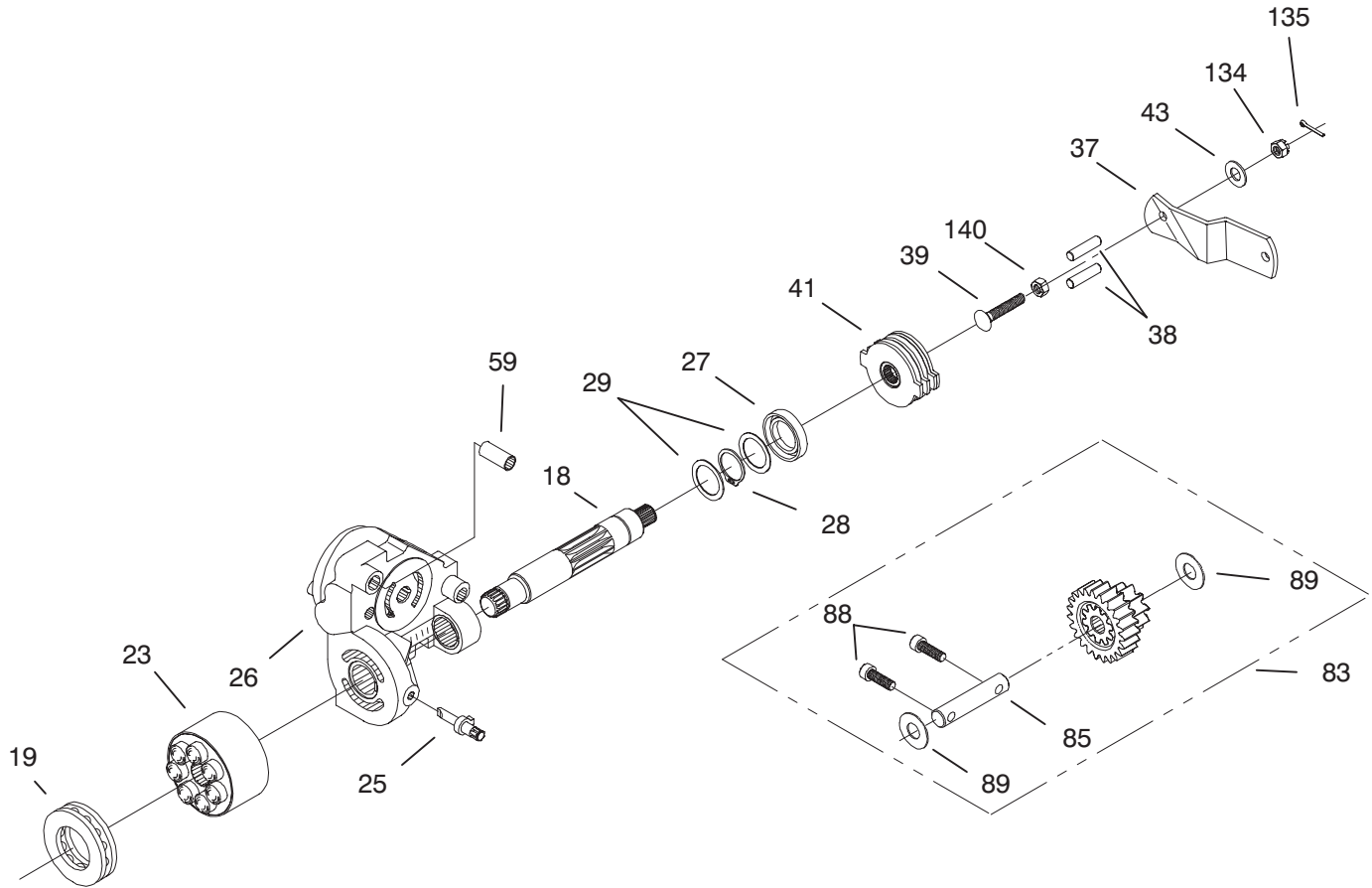


C-2334

## HYDRO TRANSAXLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
7	94-1905	Bearing - Cradle	2
8	94-1906	Bearing - Thrust	1
9	94-1907	Swashplate - Variable	1
13	94-1908	Block - Cylinder Ass'y	1
14	94-1909	Arm - Trunion	1
15	92-6544	Seal - Lip	1
17	94-1910	Guide - Slot	1
44	94-1921	Differential Ass'y	1

Ref. No.	Part No.	Description	No. Used
52	94-1922	Washer	2
53	94-1924	Seal	2
56	94-1925	Shaft - Input	1
90	94-1934	Sleeve Bearing	2
91	94-1935	Seal - Wiper	2
92	94-1936	Spring - Block	1
93	94-1937	Washer - Block Thrust	1

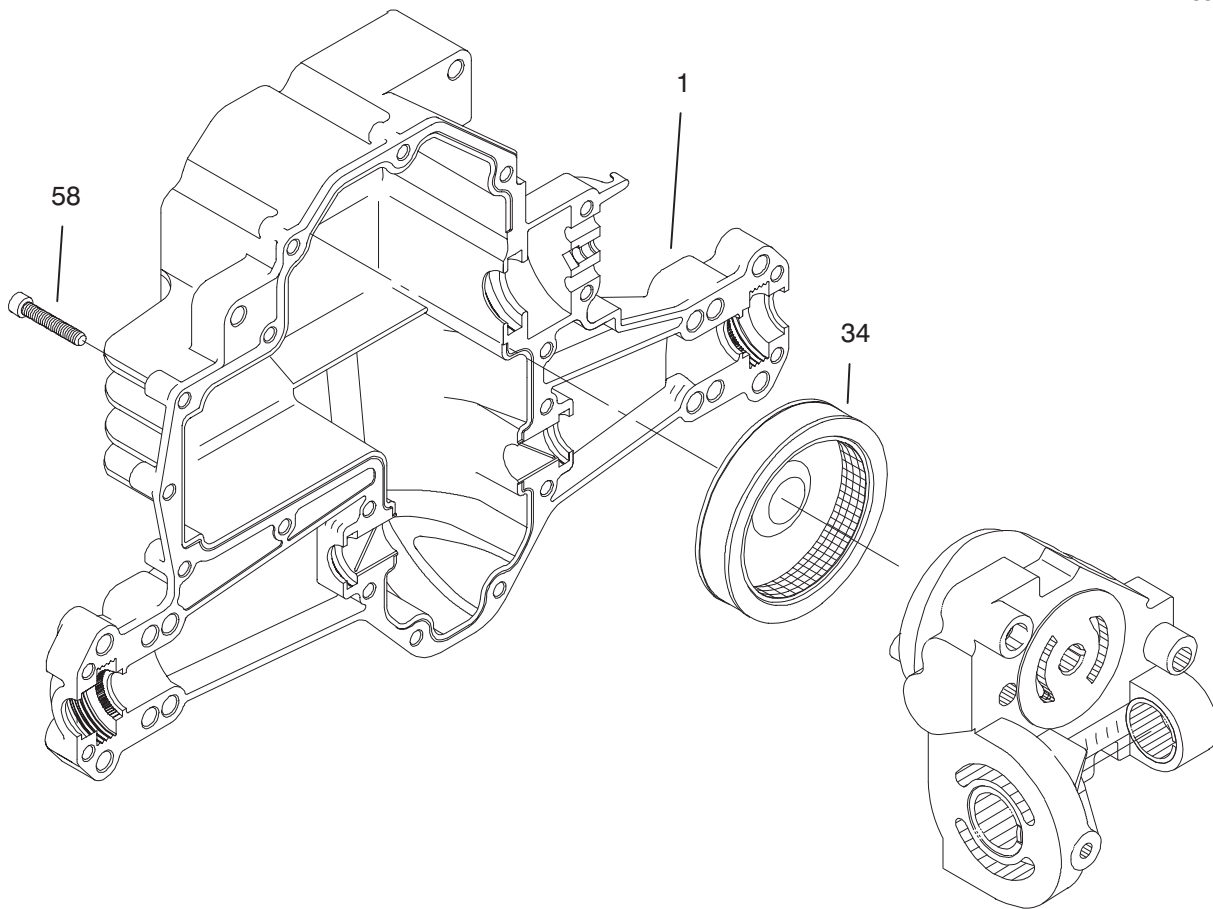


C-2335

## HYDRO TRANSAXLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
18	94-1911	Shaft - Motor	1
19	94-1912	Bearing - Thrust	1
23	94-1913	Block - Cyl. Motor Ass'y	1
25	94-1914	Actuator - Bypass	1
26	94-1915	Center Section Ass'y	1
27	94-1916	Seal - Lip	1
28	94-1917	Ring - Retaining	1
29	94-1918	Washer	2
37	88-6230	Lever - Brake	1
38	92-6549	Pin - Actuating	1
39	94-1923	Bolt	1

Ref. No.	Part No.	Description	No. Used
41	94-1919	Brake Rotor/Stator Kit	4
43	5-4460	Washer - Fender	1
59	94-1927	Pin	2
83	94-1930	Jackshaft/Pinion Gear Ass'y	1
85	94-1931	Jackshaft	1
88	94-1932	Capscrew	2
89	94-1933	Washer	2
134	93-3807	Nut - Castle	1
135	3272-7	Pin - Cotter	1
140	3296-20	Nut - Lock	1

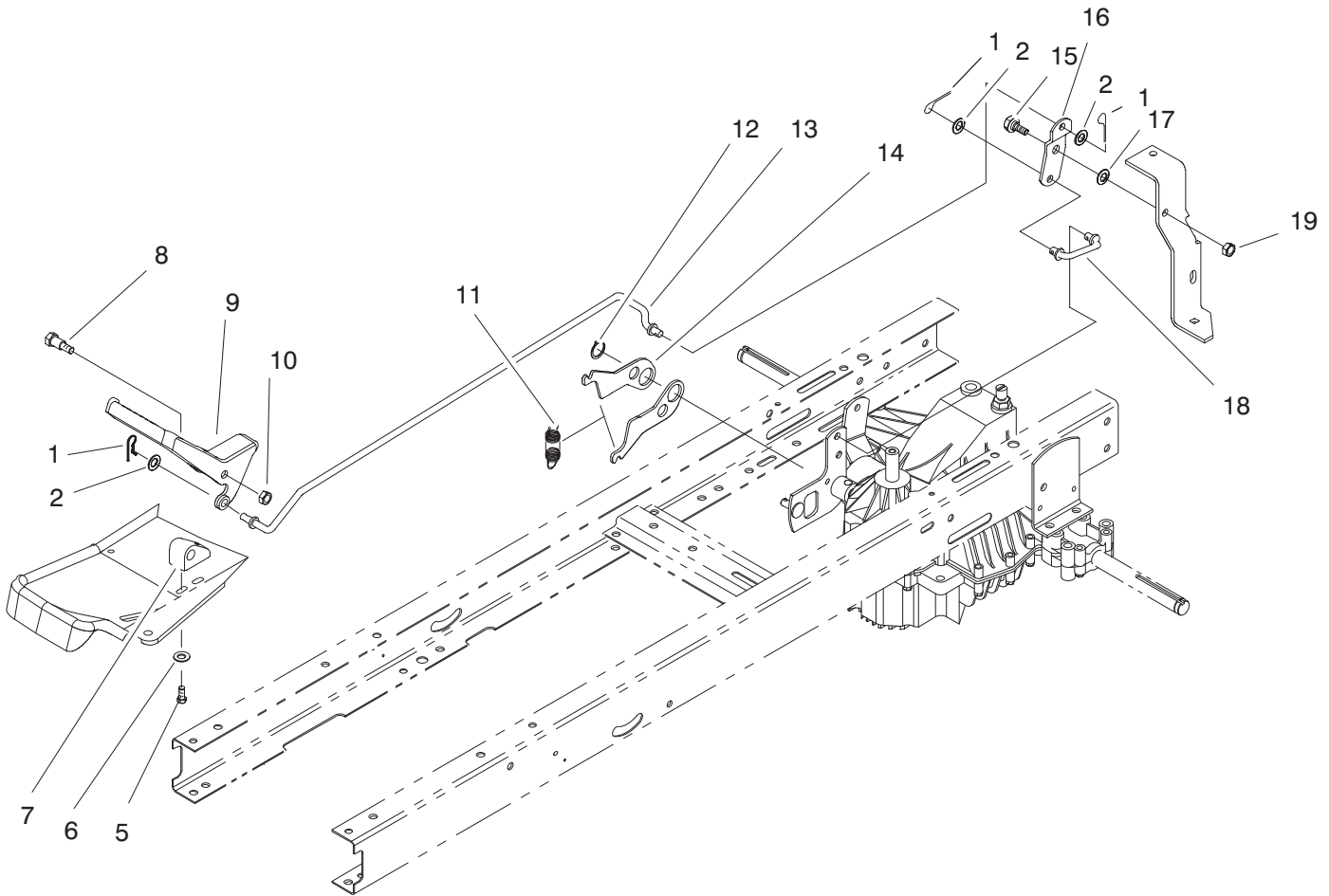


C-2336

## HYDRO TRANSAXLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
1	94-1900	Housing - Lower	1
34	94-1920	Oil Filter Element	1

Ref. No.	Part No.	Description	No. Used
58	94-1926	Bolt	21

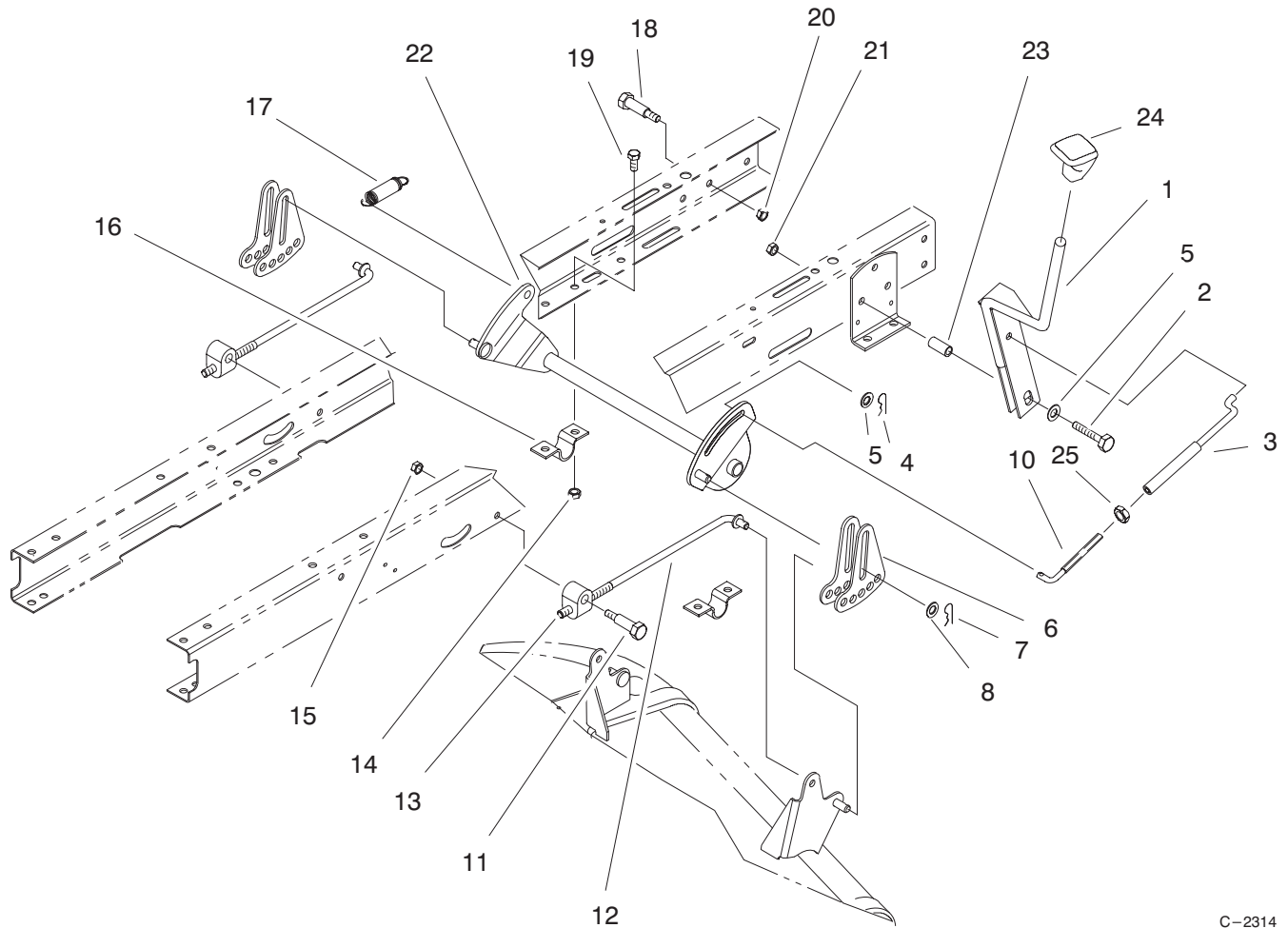


C-2313

## SPEED CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3290-307	Pin - Hair Cotter	4
2	3256-23	Washer - Flat	4
5	46-8090	Screw - Tapping	2
6	3256-22	Washer - Flat	2
7	88-4690	Block - Pivot	1
8	23-0310	Bolt - Shoulder	1
9	93-3812	Pedal - Speed Control	1
10	3296-59	Nut - Lock	1
11	92-7305	Spring - Extension	1

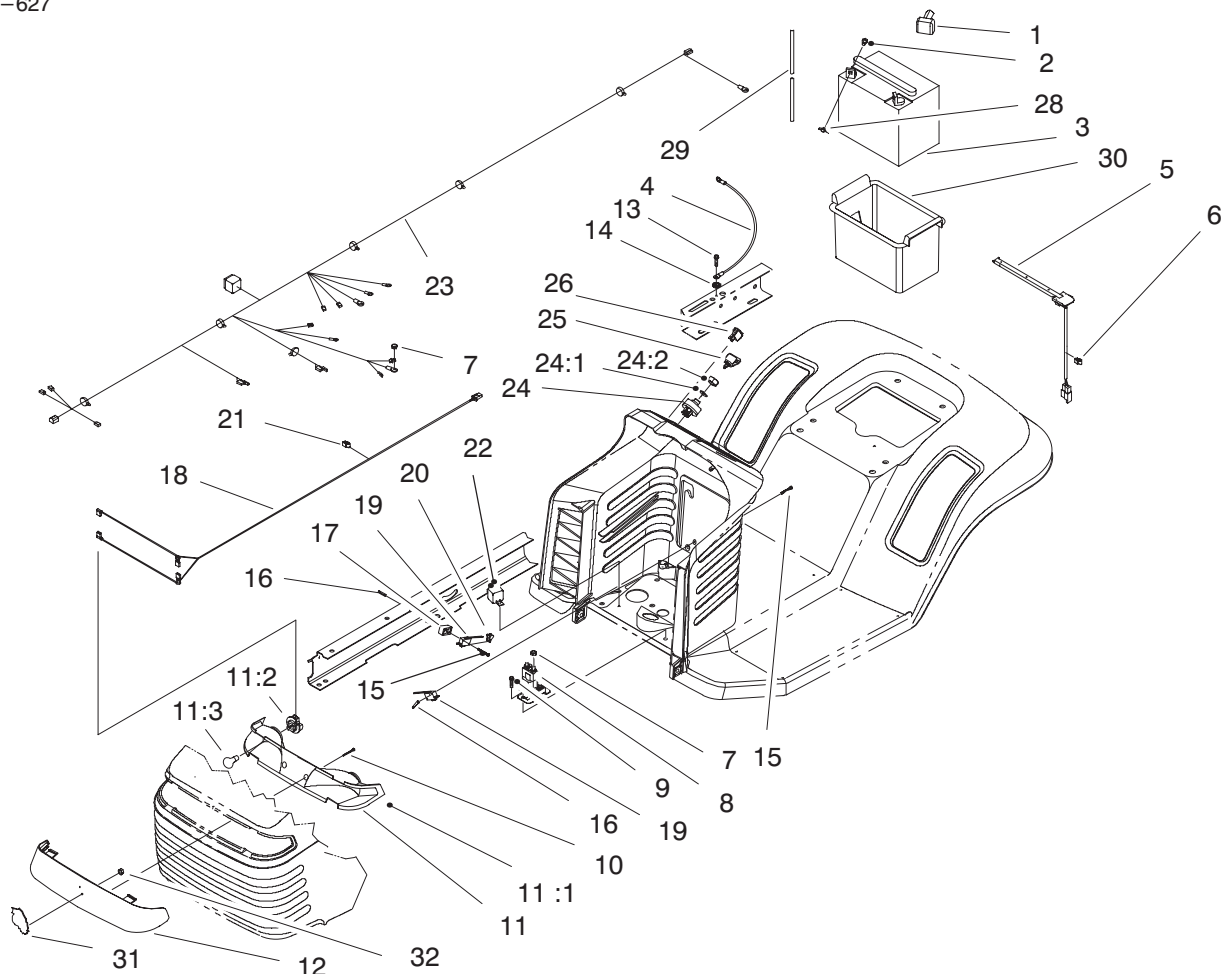
Ref. No.	Part No.	Description	No. Used
12	32151-83	Ring - Retaining	1
13	93-3877	Rod - Speed Control	1
14	88-5610	Lever - Neutral Return	2
15	37-8771	Bolt - Shoulder	1
16	93-3875	Bellcrank	1
17	3290-456	Washer - Belleville	1
18	93-3874	Link - Speed/Direct Control	1
19	3296-47	Nut - Lock	1



C-2314

## HEIGHT OF CUT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-3822	Lever - H.O.C.	1	14	3296-29	Nut - Lock	4
2	322-9	Screw - Hex Hd. Cap	1	15	3296-29	Nut - Lock	2
3	93-3885	Tube	1	16	88-4730	Clamp - H.O.C. Pivot	2
4	3290-307	Pin - Hair Cotter	1	17	93-3808	Sspring - Extension	1
5	3256-24	Washer - Flat	1	18	7-0030	Bolt - Shoulder	1
6	88-5570	Link - Adjusting H.O.C.	1	19	322-3	Screw - Hex Hd. Cap	4
7	3290-307	Pin - Hair Cotter	2	20	3296-29	Nut - Lock	1
8	80-6990	Washer - Hardened	2	21	3296-29	Nut - Lock	1
10	93-3888	Link - H.O.C.	1	22	93-7660	Pivot - H.O.C.	1
11	7-0030	Bolt - Shoulder	2	23	65-7210	Spacer	1
12	88-5450	Rod - Hanger Rear	2	24	62-1292	Knob - Control	1
13	88-4230	Trunnion - H.O.C. Rear	2	25	3218-2	Nut - Hex Jam	1

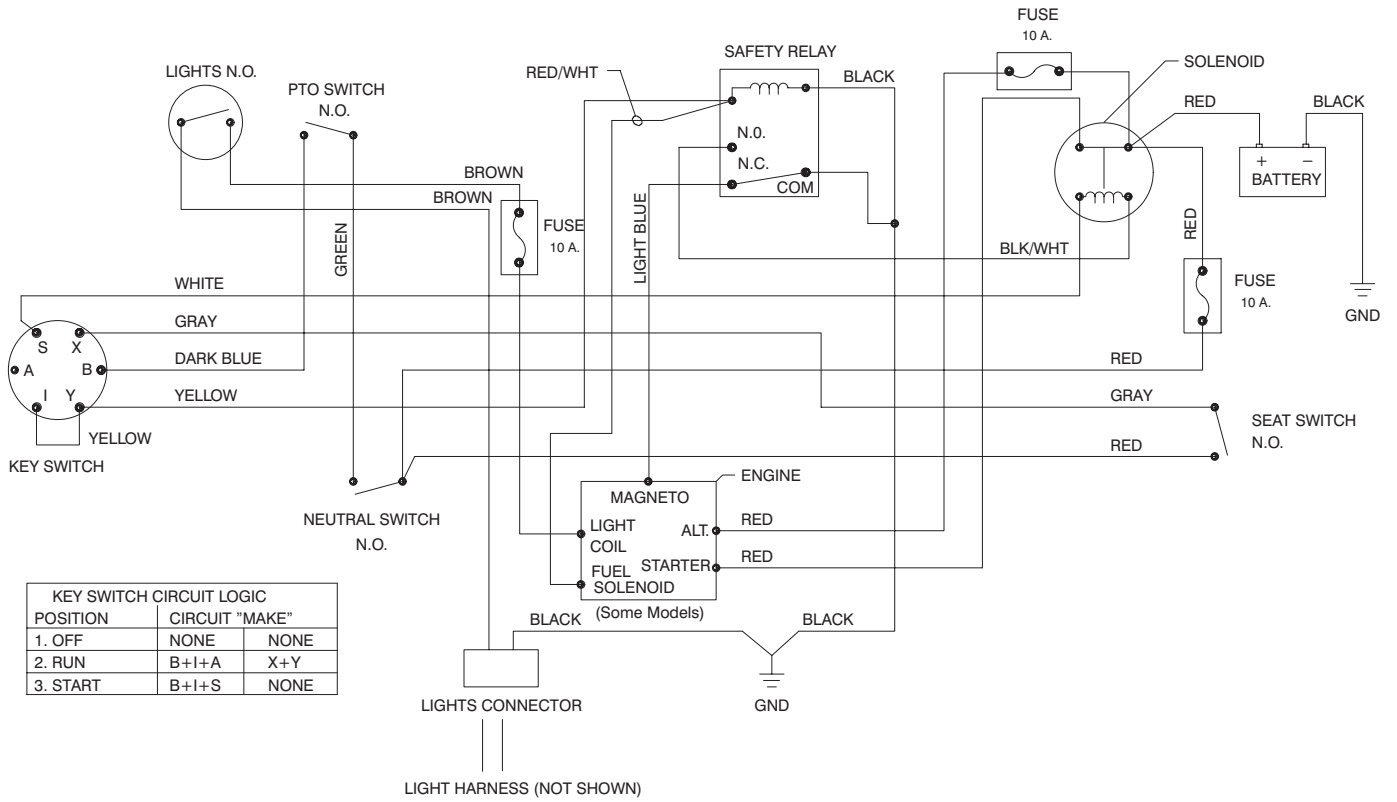


C-2315

## ELECTRICAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	28-8080	Boot - Battery Terminal	1
2	321-4	Screw - Hex Hd. Cap	2
3	80-2600	Battery - 7 Plate	1
4	44-8110	Cable - Battery Negative	1
5	38-1420	Switch - Seat	1
6	702366	Clip - Wire Retainer	1
7	32149-2	Nut - Lock Keps	3
8	92-9845	Solenoid	1
9	32144-4	Screw - Tapping	2
10	32144-32	Screw - Plastic	2
11	88-3970	Reflector - Lamp Ass'y (Incl. Ref. #11:1-11:3)	1
11:1	93-8741	Reflector - Headlight	1
11:2	111686	Socket Assembly	2
11:3	7228	Bulb - Light	2
12	88-3960	Lens - Headlights	1
13	32144-4	Screw - Tapping	1
14	3255-7	Washer - Lock	1
15	93-0539	Screw - Phillips Pan Hd.	4

Ref. No.	Part No.	Description	No. Used
16	3290-354	Nut - Speed	2
17	88-4880	Spacer - Microswitch	1
18	88-4320	Harness - Wire/Lights	1
19	88-9932	Switch - Micro	2
20	93-3240	Seal - Plunger	1
21	702366	Clip - Wire Retainer	2
22	116397	Relay - S.P.D.T.	1
23	93-3810	Harness - Wire	1
24	88-9830	Switch - Ignition	1
24:1	3254-5	Washer - Lock	1
24:2	218-461	Nut - Hex	1
25	63-8360	Key - Ignition	1
26	92-8875	Switch - Rocker Lights	1
28	32103-22	Nut - Wing Nylon	2
29	56-2540	Tube - Vent	1
30	88-4040	Box - Battery	1
31	80-2240	Plate - Name Grille	1
32	3290-299	Nut - Tinnerman	1

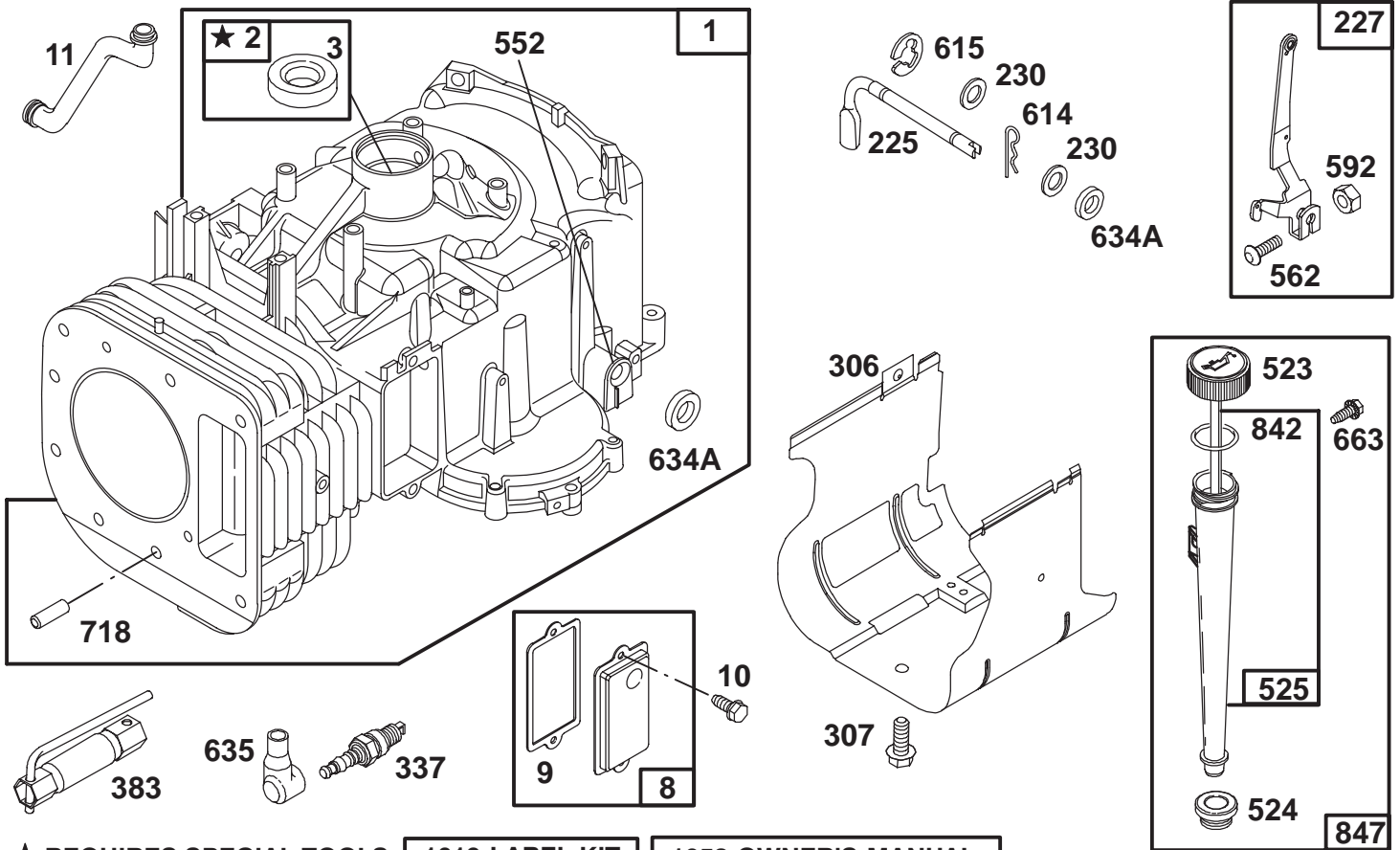


C-2186

# ELECTRICAL SCHEMATIC

Ref. No.	Part No.	Description	No. Used

Ref. No.	Part No.	Description	No. Used



★ **REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.**

**1019 LABEL KIT**

**1058 OWNER'S MANUAL**

Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
1	496412	Cylinder Assembly	1
2	399265	Bearing-Cylinder	1
★3	391086	Seal-Oil	1
8	495735	Breather Assembly	1
★9	27803	Gasket-Valve Cover	1
10	94621	Screw-Sem	1
11	281246	Tube-Breather	1
225	231058	Crank-Governor	1
227	493935	Lever Assy.-Governor	1
230	94742	Washer-Governor Lever	1
306	225020	Shield-Cylinder	1
307	94623	Screw-Self Tap	1
332A	94314	Nut-Hex.	1
337	491055	Plug-Spark	1
383	89838	Wrench-Spark Plug	1
523	495230	Cap-Oil Fill	1

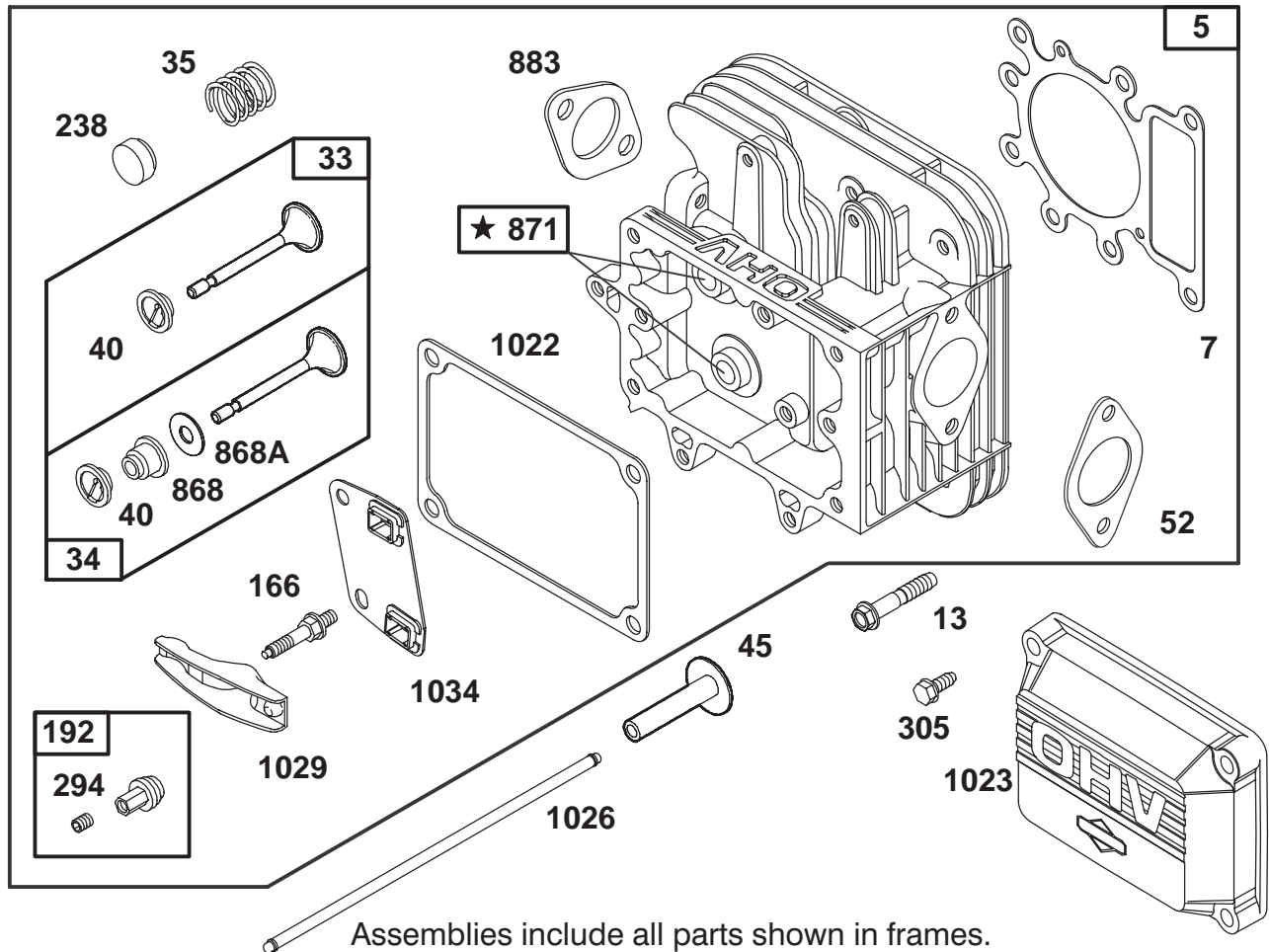
Ref. No.	Part No.	Description	No. Used
★524	66838	Seal-Fill Tube	1
525	496113	Tube-Oil Fill	1
552	231597	Bushing-Gov. Crank	1
562	92613	Bolt-Governor Lever	1
592	231082	Nut-Hex.	1
614	93306	Pin-Cotter	1
615	93307	Retainer-E-Ring	1
★634A	491323	Seal-Governor	1
635	280872	Elbow-Spark Plug	1
663	94073	Screw-Hex. Head	1
718	230192	Pin-Dowel	1
★842	270920	Seal-Oil Fill Cap	1
847	496415	Fill Group-Oil	1
1019	496758	Label Kit	1
1058	272904	Owner's Manual	1

★ Included in Gasket Set-Part No. 495993.

△ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.

◆ Included in Carburetor Gasket Set-Part No. 494385.



## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
5	495858	Head-Cylinder	1
Δ★7	272614	Gasket-Cylinder Head	1
13	94728	Screw-Cylinder Head	1
33	495856	Valve-Exhaust	1
34	495857	Valve-Intake	1
35	262811	Spring-Valve	1
40	224641	Retainer-Valve	1
45	262411	Tappet-Valve	1
Δ★52	272569	Gasket-Carb. Mounting	1
166	94555	Stud-Rocker Arm	1
192	492160	Screw Assy. Rocker Arm	1
238	262836	Cap-Valve	1
294	810068	Screw-Set	1

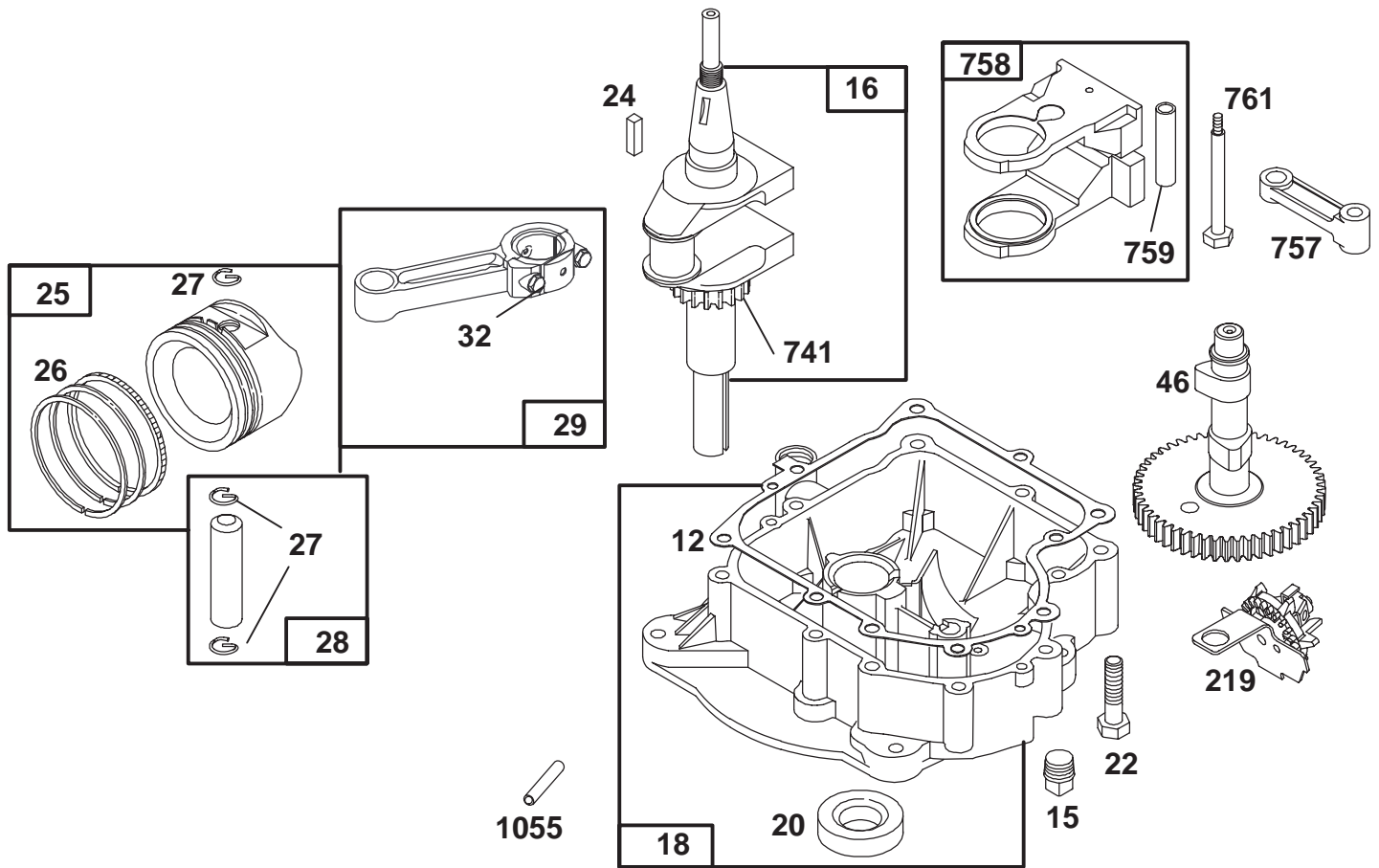
Ref. No.	Part No.	Description	No. Used
305	94682	Screw-Hex. Head	1
Δ★868	494435	Seal-Valve	1
Δ★868A	272610	Seal-Valve	1
871	262835	Bushing-Guide (Intake and Exhaust)	1
Δ★883	272293	Gasket-Exhaust	1
Δ★1022	272475	Gasket-Rocker Cover	1
1023	214314	Cover-Rocker	1
1026	494432	Rod-Push (Intake) <b>Note:</b> 495136 Rod-Push (Exhaust)	1
1029	224554	Arm-Rocker	1
1034	494432	Guide-Push Rod	1

★ Included in Gasket Set-Part No. 495993.

Δ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.

◆ Included in Carburetor Gasket Set-Part No. 494385.



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
★12	271916	Gasket-Crankcase (.015" Thick)	1
★	271997	Gasket-Crankcase (.005" Thick)	1
★	271996	Gasket-Crankcase (.009" Thick)	1
15	94239	Plug-Oil Drain	1
16	495162	Crankshaft <b>Note:</b> For Timing Gear Key-Order 94196.	1
18	496742	Base-Engine	1
★20	291675	Seal-Oil	1
22	94624	Screw-Sem	1
24	222698	Key-Flywheel	1
25	494860	Piston Assembly (Standard)	1
	495977	Piston Assy. (.010" O.S.)	1
	495978	Piston Assy. (.020" O.S.)	1
	495979	Piston Assy. (.030" O.S.)	1
26	495854	Ring Set (Standard)	1
	495852	Ring Set (.010" O.S.)	1
	495851	Ring Set (.020" O.S.)	1
	495855	Ring Set (.030" O.S.)	1

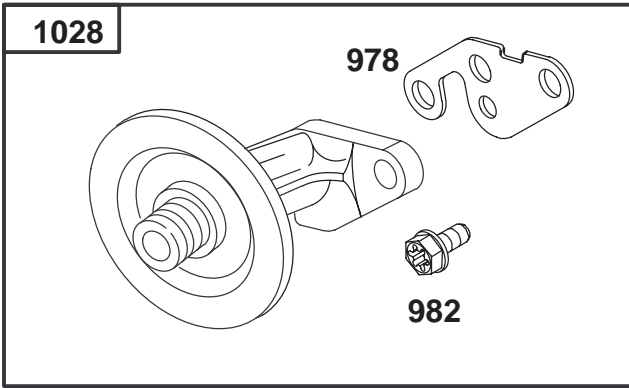
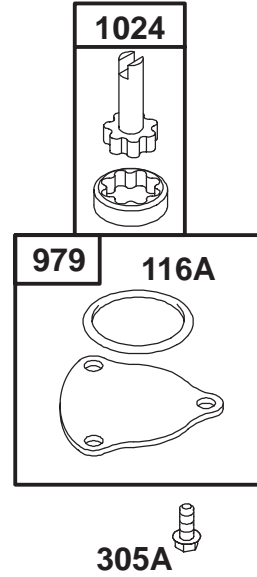
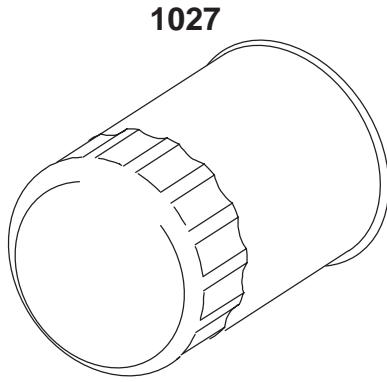
Ref. No.	Part No.	Description	No. Used
27	260924	Lock-Piston Pin	1
28	299691	Pin-Piston (Standard)	1
	391286	Pin-Piston (.005" O.S.)	1
29	494504	Rod-Connecting	1
	495490	Rod-Conn. (.020" U.S.)	1
32	94695	Screw-Conn. Rod (1 57/64" Long)	1
	94648	Screw-Conn. Rod (1 5/8" Long)	1
46	496651	Gear-Cam	1
219	490815	Gear-Gov.	1
741	262932	Gear-Timing	1
757	213998	Link-Counterweight	1
758	399891	Counterweight Assy.	1
759	298909	Pin-Counterweight	1
761	94593	Screw-Counterweight	1
1055	231931	Tube-Oil Pump	1

★ Included in Gasket Set-Part No. 495993.

△ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.

◆ Included in Carburetor Gasket Set-Part No. 494385.



Assemblies include all parts shown in frames.

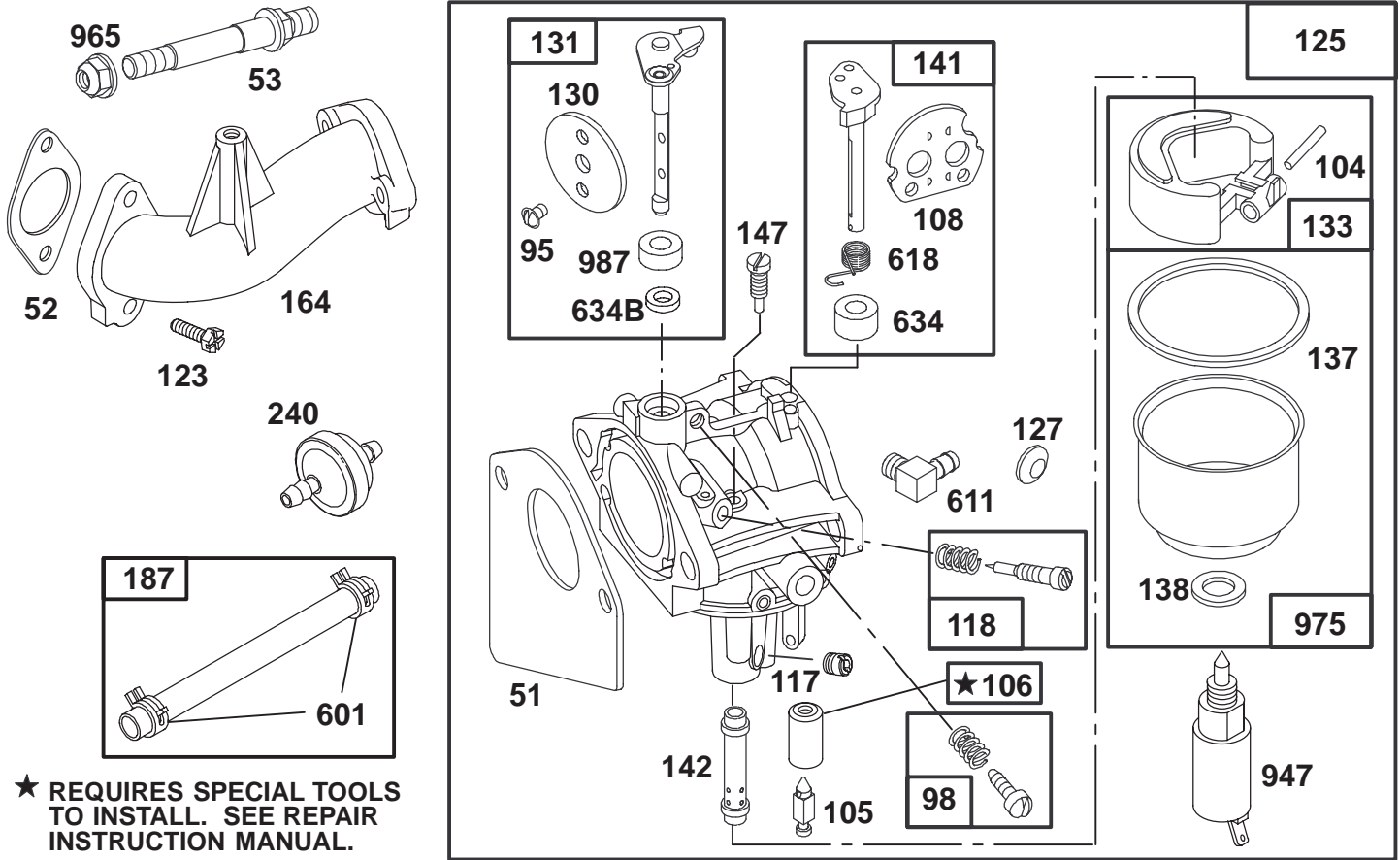
## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
★116A	281402	O-Ring	1
305A	94619	Screw-Sem	1
★978	272888	Gasket-Adapter	1
979	496745	Cover-Pump	1
982	94773	Screw-Sem	1

Ref. No.	Part No.	Description	No. Used
1024	493884	Pump-Oil	1
1027	491056	Filter-Oil	1
1028	496744	Adapter-Filter	1

★ Included in Gasket Set-Part No. 495993.  
 △ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.  
 ◆ Included in Carburetor Gasket Set-Part No. 494385.



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
◆51	272465	Gasket-Carburetor	1
△52	272569	Gasket-Carburetor	1
53	94637	Stud-Carb. Mtg.	1
●95	94098	Screw-Throttle	1
98	495800	Screw-Idle Adjust	1
●104	231789	Pin-Float Hinge	1
●105	231855	Valve-Inlet Needle	1
●106	231854	Seat-Inlet	1
108	224540	Valve-Choke	1
●117	231858	Jet-Main	1
117A	231850	Jet-Main (High Altitude)	1
118	495972	Valve-Needle	1
123	94616	Screw-Elbow Mtg.	1
125	495935	Carburetor	1
●127		Plug-Welch (Sold in Kit Only)	1
130	224539	Valve-Throttle	1
131	494379	Shaft-Throttle	1
133	494381	Float-Carburetor	1

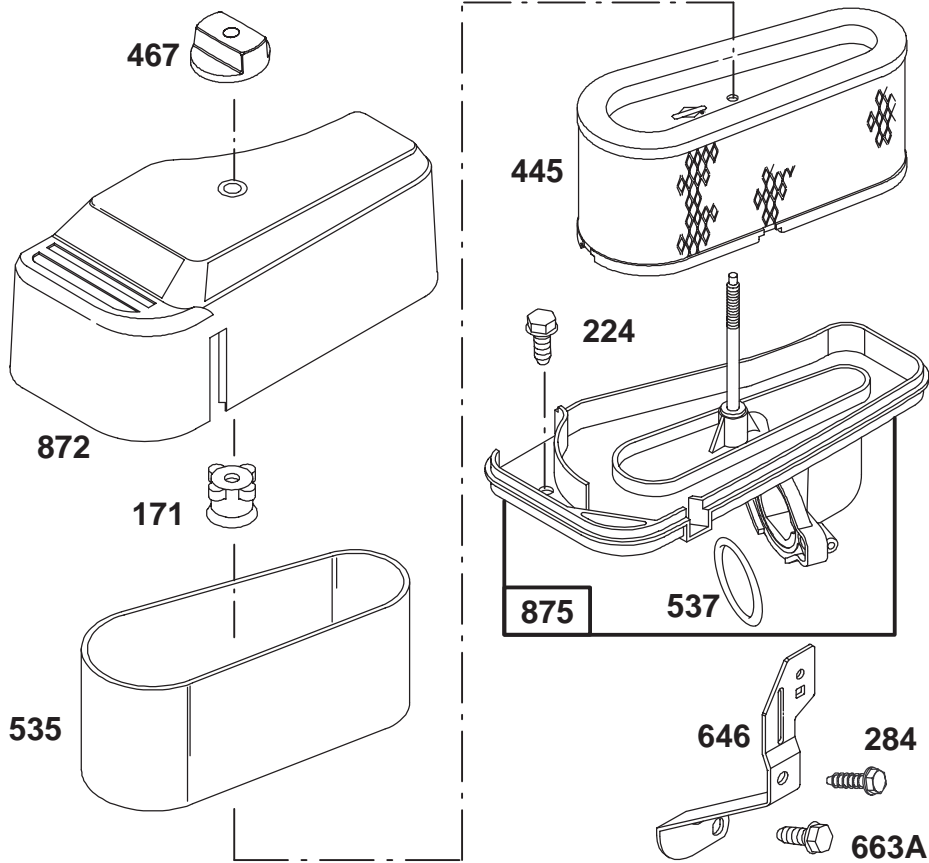
Ref. No.	Part No.	Description	No. Used
●◆137	281165	Gasket-Float Bowl	1
●◆138	281164	Washer-Float Bowl	1
141	495931	Shaft-Choke	1
●142	231859	Nozzle-Carburetor	1
●147	497472	Jet-Pilot	1
164	214047	Manifold-Intake	1
187	393815	Line-Fuel (11" Long, Cut to Suit)	1
240	394358	Filter-Fuel	1
601	93053	Clamp-Hose	1
611	493496	Elbow-Fuel Pipe	1
618	262803	Spring-Choke Return	1
●634	281168	Seal-Choke Shaft	1
●634B	281167	Seal-Throttle Shaft	1
947	495739	Solenoid	1
965	94010	Nut-Hex.	1
975	495933	Bowl-Float	1
●987	281166	Seal-Throttle Shaft	1

★ Included in Gasket Set-Part No. 495993.

△ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.

◆ Included in Carburetor Gasket Set-Part No. 494385.



Assemblies include all parts shown in frames.

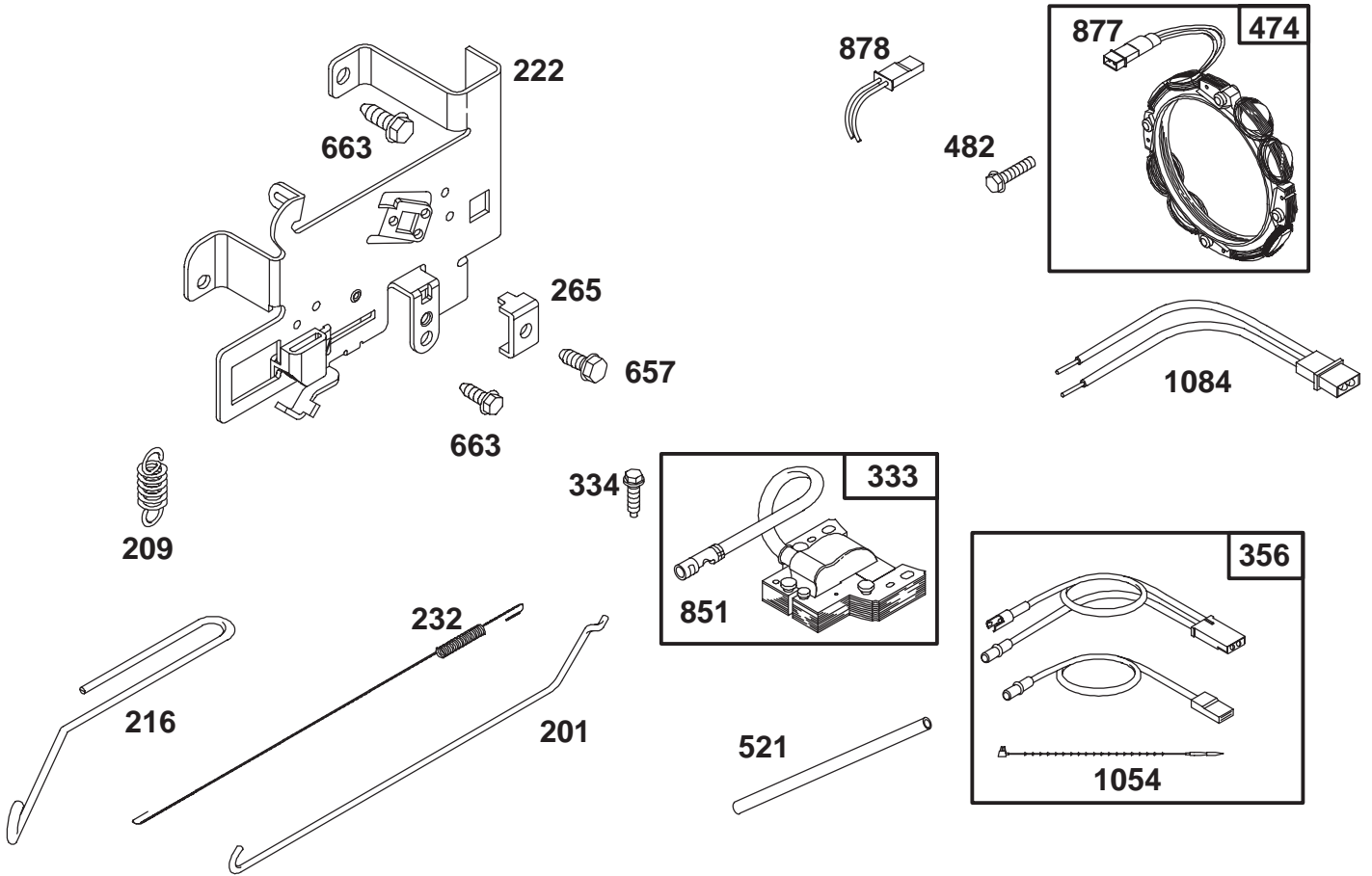
## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
171	281051	Nut-Air Cleaner Mtg.	1
224	94729	Screw-Air Cleaner Sem	1
284	94704	Screw-Air Cleaner	1
445	493909	Filter-Air	1
467	493903	Knob-Air Cleaner	1
535	272403	Filter-Air	1

Ref. No.	Part No.	Description	No. Used
★537	281106	Gasket-Air Cleaner	1
646	224546	Brace-Air Cleaner	1
663A	94620	Screw-Hex. Hd.	1
872	281365	Cover-Air Cleaner	1
875	495862	Body-Air Cleaner	1

★ Included in Gasket Set-Part No. 495993.  
 △ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.  
 ◆ Included in Carburetor Gasket Set-Part No. 494385.



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
201	262767	Link-Governor	1
209	260695	Spring-Governor	1
216	262766	Link-Choke	1
222	495611	Plate-Gov. Control	1
232	262785	Spring-Governor Link	1
265	221535	Clamp-Casing	1
333	495859	Armature-Magneto	1
334	93381	Screw-Sem	1
356	496070	Wire Stop	1
474	393474	Alternator	1

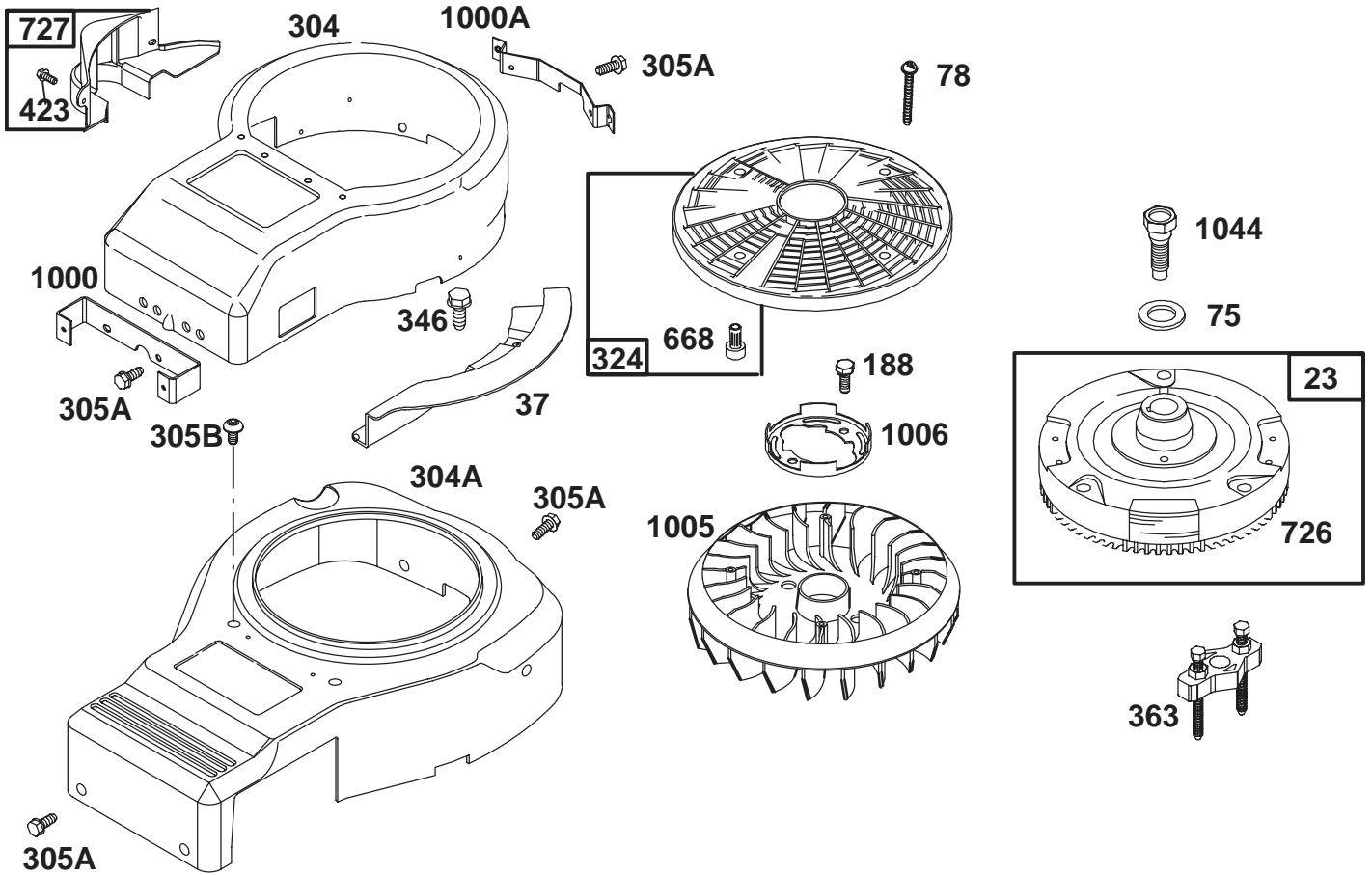
Ref. No.	Part No.	Description	No. Used
521	272699	Shielding-Cable	1
482	93621	Screw-Sem	1
657	93496	Screw-Sem	1
663	94620	Screw-Hex. Hd.	1
851	224110	Terminal-Ignition Cable	1
877	393456	Diode Assy.	1
878	393362	Harness-Alternator	1
1054	270723	Tie-Cable	1
1084	399916	Harness-Alternator	1

★ Included in Gasket Set-Part No. 495993.

△ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.

◆ Included in Carburetor Gasket Set-Part No. 494385.



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
23	492326	Flywheel	1
37	224502	Guard-Flywheel	1
75	225136	Washer-Flat	1
78	94821	Screw-Sem	1
188	94627	Screw-Sem	1
304	225175	Housing-Blower (Inner)	1
304A	225017	Housing-Blower (Outer)	1
305A	94729	Screw-Hex. Head	1
305B	94822	Screw-Sem	1
324	494439	Screen-Rotating	1
346	93705	Screw-Hex. Head	1

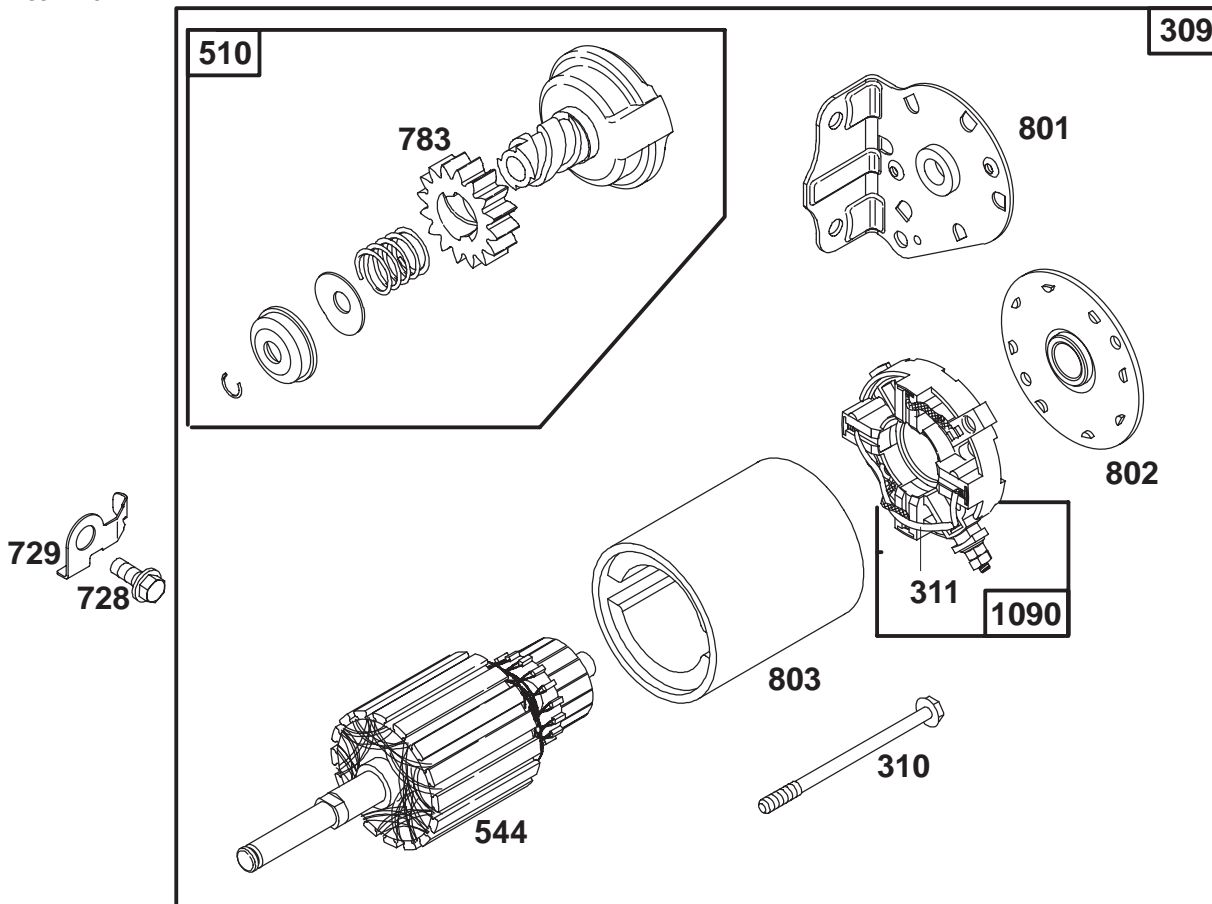
Ref. No.	Part No.	Description	No. Used
363	19203	Puller-Flywheel	1
423	94073	Screw-Sem	1
668	805402	Spacer	1
726	392134	Gear-Ring (Includes Mtg. Hardware)	1
727	490324	Housing-Drive	1
1000	224968	Bracket-Front	1
1000A	224969	Bracket-Rear	1
1005	281400	Fan-Flywheel	1
1006	224413	Retainer-Fan	1
1044	94673	Screw-Hex. Head	1

★ Included in Gasket Set-Part No. 495993.

△ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.

◆ Included in Carburetor Gasket Set-Part No. 494385.



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
309	497595	Motor-Starter	1
310	94003	Bolt-Thru	1
311	497608	Brush Set	1
510	497606	Drive-Starter	1
544	497603	Armature-Starter	1
728	94627	Screw-Hex. Head	1

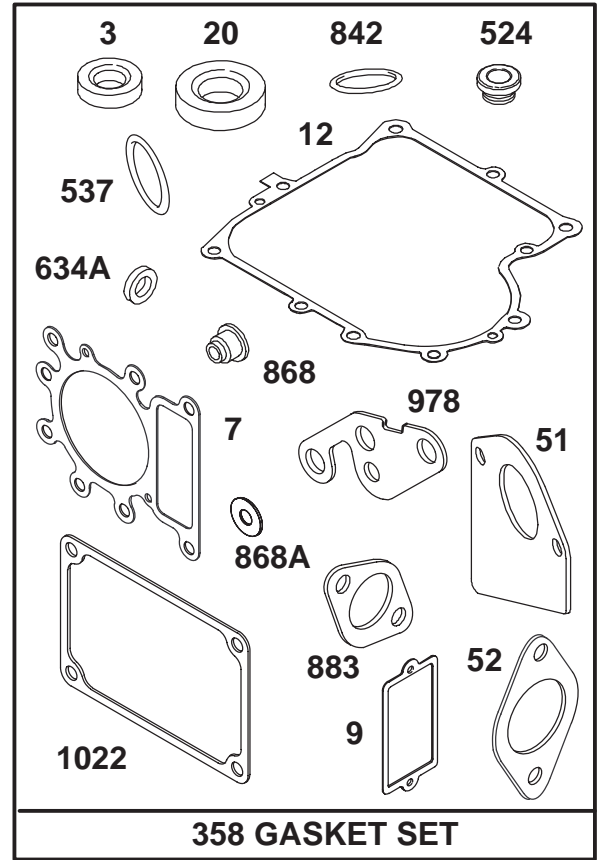
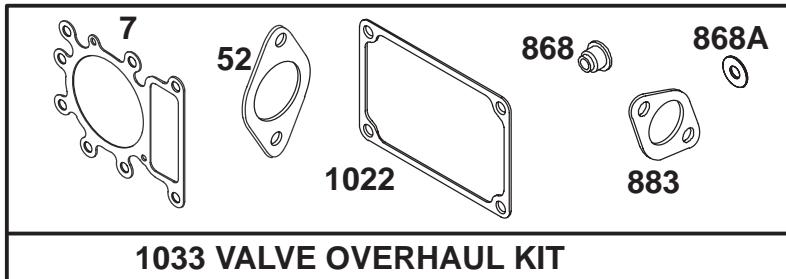
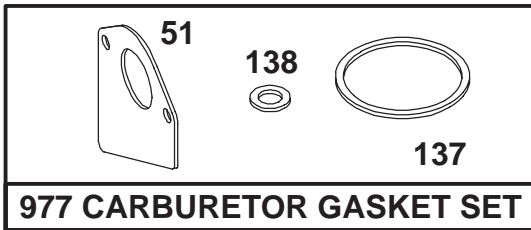
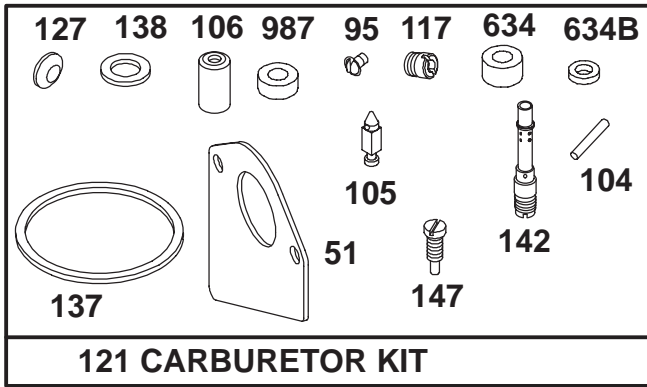
Ref. No.	Part No.	Description	No. Used
729	225170	Clip-Wire	1
783	280104	Gear-Starter	1
801	394856	Cap-Drive	1
802	497607	Plate-Cover	1
803	497604	Housing-Starter	1
1090	497605	Cap-End	1

★ Included in Gasket Set-Part No. 495993.

△ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.

◆ Included in Carburetor Gasket Set-Part No. 494385.



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 28Q777-0168-01

Ref. No.	Part No.	Description	No. Used
★3	391086	Seal-Oil	1
△★7	272614	Gasket-Cylinder Head	1
★9	27803	Gasket-Valve Cover	1
★12	271916	Gasket-Crankcase (.015" Thick)	1
★	271997	Gasket-Crankcase (.005" Thick)	1
★	271996	Gasket-Crankcase (.009" Thick)	1
★20	291675	Seal-Oil	1
●◆51	272465	Gasket-Carburetor	1
△★52	272569	Gasket-Carburetor	1
●95	94098	Screw-Throttle	1
●104	231789	Pin-Float Hinge	1
●105	231855	Valve-Inlet Needle	1
●106	231854	Seat-Inlet	1
★116A	281402	O-Ring	1
●11723	1858	Jet-Main	1
121	497535	Carburetor Kit	1
●127		Plug-Welch (Sold in Kit Only).	1

Ref. No.	Part No.	Description	No. Used
●◆137	281165	Gasket-Float Bowl	1
●◆138	281164	Washer-Float Bowl	1
●142	231859	Nozzle-Carburetor	1
●147	497472	Jet-Pilot	1
358	495993	Gasket Set	1
★524	68838	Seal-Fill Tube	1
★537	281106	Gasket-Air Cleaner	1
●634	281168	Seal-Choke Shaft	1
★634A	491323	Seal-Governor	1
●634B	281167	Seal-Throttle Shaft	1
★842	270920	Seal-Oil Filler Cap	1
△★868	494435	Seal-Valve	1
△★868A	272610	Gasket-Valve	1
△★883	272293	Gasket-Exhaust	1
977	494385	Carburetor Gasket Set	1
★978	272888	Gasket-Adapter	1
●987	281166	Seal-Shaft	1
△★1022	272475	Gasket-Rocker Cover	1
1033	495992	Kit-Valve Overhaul	1

★ Included in Gasket Set-Part No. 495993.  
 △ Included in Valve Overhaul Kit-Part No. 495992.

● Included in Carburetor Kit-Part No. 497535.  
 ◆ Included in Carburetor Gasket Set-Part No. 494385.



# TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
7228	Bulb – Light	16	11:3	2	80-6090	Key – Square	9	28	1
111419	Washer – Bearing	4	12	1	80-6990	Washer – Hardened	15	8	2
111686	Socket Assembly	16	11:2	2	86-4270	Spacer – Lock	9	11:4	1
114621	Decal – Noise Europe	3	24	1	88-0890	Grip – Parking Brake	4	37	1
116397	Relay – S.P.D.T.	16	22	1	88-3840	Body – Rear	1	28	1
117242	Decal – USA Red	1	32	1	88-3850	Wheel – Steering	5	1	1
614249	Strap – Tie	2	38	1	88-3870	Cover – Steering Wheel	5	1:2	1
701178	Cap – Protector	1	1	2	88-3880	Tank – Gas	6	3	1
702366	Clip – Wire Retainer	16	6	1	88-3940	Panel – Rear Hitch	1	5	1
702366	Clip – Wire Retainer	16	21	2	88-3960	Lens – Headlights	16	12	1
936109	Ring – Retaining	10	36	1	88-3970	Reflector – Lamp Ass'y	16	11	1
9267154	Screw – Hex Washer Hd.	6	8	1	88-3980	Cap – Gas	6	27	1
3-6498	Washer – Thrust	5	17	1	88-4040	Box – Battery	16	30	1
3-6498	Washer – Thrust	4	21	2	88-4070	Tire	4	29:2	2
3-6498	Washer – Thrust	5	22	1	88-4140	Nut – Wedge	2	23	2
3-7501	Washer – Curved	5	11	4	88-4160	Clamp – Pivot Rod	2	24	2
5-4460	Washer – Fender	3	4	1	88-4170	Rod – Pivot Tower	2	20	1
5-4460	Washer – Fender	6	9	4	88-4180	Button – Release	5	5	1
5-4460	Washer – Fender	4	17	1	88-4190	Bushing – Sliding	5	4	1
5-4460	Washer – Fender	9	20	2	88-4210	Bushing – Stationary	5	19	1
5-4460	Washer – Fender	7	35	1	88-4220	Latch – Hood	2	11	1
5-4460	Washer – Fender	12	43	1	88-4230	Trunnion – H.O.C. Rear	15	13	2
7-0030	Bolt – Shoulder	15	11	2	88-4320	Harness – Wire/Lights	16	18	1
7-0030	Bolt – Shoulder	15	18	1	88-4340	Throttle Control Assembly	6	1	1
7-0036	Key – Square	8	3	2	88-4350	Cable Assembly – Throttle	6	26	1
23-0310	Bolt – Shoulder	14	8	1	88-4370	Rim – Wheel	4	29:1	2
26-0671	Bolt – Blade	6	12	1	88-4390	Rim Ass'y	8	2:2	2
26-6701	Spring – Extension	9	15	1	88-4400	Bearing – Wheel	4	29:4	2
27-0220	Screw – Hex Washer Hd.	6	2	2	88-4410	Gasket – Muffler	6	18	1
27-0220	Screw – Hex Washer Hd.	5	15	2	88-4490	Reducer – Throttle RPM	6	42	1
27-0220	Screw – Hex Washer Hd.	6	19	2	88-4620	Bracket – Idler Pivot	1	11	1
27-8890	Sspring – Pedal Return	7	1	1	88-4630	Plate – Engine Mounting	1	24	1
28-0540	Bolt – Shoulder	2	6	2	88-4650	Frame – Rail R.H.	1	25	1
28-2480	Washer – Flat	8	4	2	88-4660	Frame – Rail L.H.	1	13	1
28-2480	Washer – Flat	4	28	2	88-4670	Bushing – Eccentric	4	9	1
28-8080	Boot – Battery Terminal	16	1	1	88-4690	Block – Pivot	14	7	1
37-8770	Bolt – Shoulder	3	1	2	88-4730	Clamp – H.O.C. Pivot	15	16	2
37-8770	Bolt – Shoulder	3	2	2	88-4810	Clamp – Shift Pivot	7	13	1
37-8770	Bolt – Shoulder	7	31	1	88-4820	Bracket – Seat Hinge	3	11	2
37-8771	Bolt – Shoulder	14	15	1	88-4880	Spacer – Microswitch	16	17	1
38-1420	Switch – Seat	16	5	1	88-4890	Spring – Leaf	5	10	1
44-8110	Cable – Battery Negative	16	4	1	88-4910	Support – Seat	3	3	1
46-8090	Screw – Plastic	2	10	1	88-4990	Tray – Fender	3	23	1
46-8090	Screw – Plastic	2	13	4	88-5000	Pedal – Clutch/Brake	7	21	1
46-8090	Screw – Plastic	2	17	3	88-5010	Spacer – Steering Rack	4	7	1
46-8090	Screw – Tapping	14	5	2	88-5030	Gate – H.O.C.	3	9	1
46-8091	Screw – Tapping	2	3	2	88-5130	Bracket – Steering Rack	4	5	1
47-2963	Line – Fuel	6	4	1	88-5150	Bushing – Flange	5	16	1
48-7620	Screw	9	3	1	88-5170	Cover – H.O.C.	3	7	1
52-2891	Bushing – Steering Links	4	11	1	88-5180	Bracket – Backup	5	8	1
56-2540	Tube – Vent	16	29	1	88-5190	Lever – Deck Engage	2	25	1
61-9780	Cap – Hub	8	6	2	88-5200	Rack – Steering	4	10	1
61-9780	Cap – Hub	4	26	2	88-5230	Mat – Foot R.H. Hydro	3	17	1
62-1292	Knob – Control	2	2	1	88-5240	Mat – Foot L.H.	3	16	1
62-1292	Knob – Control	15	24	1	88-5270	Rod – Clutch/Brake	7	29	1
63-8360	Key – Ignition	16	25	1	88-5360	Spacer – Pulley	8	1	2
65-2920	Pad – Pedal	7	20	1	88-5450	Rod – Hanger Rear	15	12	2
65-5080	Bushing – Flanged	9	22	1	88-5470	Spacer – Front Axle	4	23	2
65-7210	Spacer	15	23	1	88-5500	Rod – Pedal Pivot	7	15	1
66-0120	Knob	6	1:1	1	88-5510	Rod – Parking Brake	4	35	1
80-2240	Plate – Name Grille	16	31	1	88-5520	Bracket – Parking Brake	4	36	1
80-2600	Battery – 7 Plate	16	3	1	88-5560	Guide – Belt Idler	7	32	1

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
88-5570	Link - Adjusting H.O.C.	15	6	1	93-3834	Support - Front Axle	1	21	1
88-5610	Lever - Neutral Return	14	14	2	93-3839	Axle - Front	4	31	1
88-5680	Pulley - Flat Idler	7	33	1	93-3840	Link - Drag	4	34	1
88-5800	Bushing - Steering Spindle	4	22	4	93-3849	Bracket - Cable Upper	2	37	1
88-5920	Rod - Gas Tank	6	24	1	93-3854	Guide - Belt	6	7	3
88-6040	Bracket - Hinge R.H.	2	18	1	93-3855	Guide - Belt R.H.	6	22	1
88-6050	Bracket - Hinge L.H.	2	7	1	93-3856	Bracket - Trans. Mtg. R.H.	1	36	1
88-6070	Arm - Idler	7	30	1	93-3857	Bracket - Trans. Mtg. L.H.	1	10	1
88-6090	Coupling - Steering	5	20	1	93-3862	Pulley - Transmission	9	7	1
88-6140	Spring - Brake	7	2	1	93-3863	Bracket - Speed Control	9	21	1
88-6220	Spring - Compression	1	4	2	93-3864	Shield - Heat	2	16	1
88-6230	Lever - Brake	12	37	1	93-3867	Fan - Hydro	9	5	1
88-6300	Shaft - Steering Upper	5	13	1	93-3868	Guide - Trans. Belt	9	17	2
88-6330	Spring - Extension	7	7	1	93-3871	Hose - Breather	9	30	1
88-6370	Shaft - Steering S	5	14	1	93-3872	Strap - Torque	9	9	1
88-9830	Switch - Ignition	16	24	1	93-3873	Rod - Tie	4	32	1
88-9932	Switch - Micro	16	19	2	93-3874	Link - Speed/Direct Control	14	18	1
92-2460	Decal - Ignition/Lights	2	30	1	93-3875	Bellcrank	14	16	1
92-2461	Decal - Throttle	2	31	1	93-3877	Rod - Speed Control	14	13	1
92-2462	Decal - Deck Engage	2	32	1	93-3878	Transaxle Ass'y - Hydro	9	11	1
92-2467	Decal - Hood R.H.	2	34	1	93-3880	Shield - Muffler	6	32	1
92-2468	Decal - Hood L.H.	2	33	1	93-3882	Clip - Tinnerman	6	34	1
92-2486	Decal - Instruction	1	33	1	93-3883	V-Belt - Hydro	9	18	1
92-5730	Decal - Throttle Int'l	2	31	1	93-3885	Tube	15	3	1
92-5731	Decal - Ignition/Lights Int'l	2	30	1	93-3888	Link - H.O.C.	15	10	1
92-5748	Decal - Air Duct	2	9	1	93-3891	Duct - Hood Air	2	12	1
92-5782	Patch - Head Tape	2	15	1	93-3892	Muffler	6	15	1
92-6511	Seat - High Back V511	3	25	1	93-3893	Inner Tube (Optional)	8	2:4	2
92-6543	Seal - Lip	10	3	1	93-6673	Decal - Deck Engage Int'l	2	32	1
92-6544	Seal - Lip	10	15	1	93-6676	Decal - Instruction	1	33	1
92-6544	Seal - Lip	11	15	1	93-6678	Decal - Dump Valve Hydro	1	31	1
92-6545	Seal - Lip	10	24	1	93-7657	Cover - H.O.C. Int'l	3	7	1
92-6547	Arm - Bypass	10	35	1	93-7660	Pivot - H.O.C.	15	22	1
92-6549	Pin - Actuating	12	38	1	93-8450	Shield - Exhaust	6	33	1
92-7305	Spring - Extension	14	11	1	93-8741	Reflector - Headlight	16	11:1	1
92-7889	Spindle - R.H.	4	30	1	93-9911	Arrestor - Spark	6	40	1
92-8650	Hood - TORO	2	14	1	94-1900	Housing - Lower	13	1	1
92-8856	Wire - Bypass	9	8	1	94-1901	Housing Ass'y - Upper	10	2	1
92-8857	Lever - Bypass	9	26	1	94-1902	Ring - Wire Retaining	10	4	1
92-8875	Switch - Rocker Lights	16	26	1	94-1903	Ring - Retaining	10	5	1
92-9674	Knob - Studded	3	5	1	94-1904	Bearing - Shaft Ball	10	6	1
92-9845	Solenoid	16	8	1	94-1905	Bearing - Cradle	11	7	2
93-0303	Tower - Steering	2	1	1	94-1906	Bearing - Thrust	11	8	1
93-0323	Tire	8	2:1	2	94-1907	Swashplate - Variable	11	9	1
93-0539	Screw - Phillips Pan Hd.	16	15	4	94-1908	Block - Cylinder Ass'y	11	13	1
93-3240	Seal - Plunger	16	20	1	94-1909	Arm - Trunion	11	14	1
93-3773	Decal - Tower 1544HXL	2	29	2	94-1910	Guide - Slot	11	17	1
93-3774	Decal - Rear Body 1544	1	35	1	94-1911	Shaft - Motor	12	18	1
93-3775	Decal - Engine 15 TQPLUS	6	29	1	94-1912	Bearing - Thrust	12	19	1
93-3807	Nut - Castle	12	134	1	94-1913	Block - Cyl. Motor Ass'y	12	23	1
93-3808	Sspring - Extension	15	17	1	94-1914	Actuator - Bypass	12	25	1
93-3809	Bracket - Ground	6	31	1	94-1915	Center Section Ass'y	12	26	1
93-3810	Harness - Wire	16	23	1	94-1916	Seal - Lip	12	27	1
93-3812	Pedal - Speed Control	14	9	1	94-1917	Ring - Retaining	12	28	1
93-3816	O-Ring	9	29:2	1	94-1918	Washer	12	29	2
93-3817	Vent - Cap	9	31	1	94-1919	Brake Rotor/Stator Kit	12	41	4
93-3818	Fitting - O-Ring	9	29	1	94-1920	Oil Filter Element	13	34	1
93-3821	Cable - Deck Engage	2	35	1	94-1921	Differential Ass'y	11	44	1
93-3822	Lever - H.O.C.	15	1	1	94-1922	Washer	11	52	2
93-3831	Support - Rear	1	38	1	94-1923	Bolt	12	39	1
93-3832	Pulley - Engine	6	11	1	94-1924	Seal	11	53	2
93-3833	Spindle - L.H.	4	18	1	94-1925	Shaft - Input	11	56	1

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# TORO PART NUMBER INDEX (Cont.)

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
94-1926	Bolt	13	58	21	3256-23	Washer - Flat	9	33	4
94-1927	Pin	12	59	2	3256-24	Washer - Flat	15	5	1
94-1930	Jackshaft/Pinion Gear Ass'y	12	83	1	3256-24	Washer - Flat	2	21	2
94-1931	Jackshaft	12	85	1	3256-24	Washer - Flat	4	24	2
94-1932	Capscrew	12	88	2	3256-25	Washer - Flat	4	13	1
94-1933	Washer	12	89	2	3256-25	Washer - Flat	6	14	1
94-1934	Sleeve Bearing	11	90	2	3256-26	Washer - Flat	7	18	1
94-1935	Seal - Wiper	11	91	2	3256-58	Washer - Flat	9	4	1
94-1936	Spring - Block	11	92	1	3269-26	Washer	3	13	2
94-1937	Washer - Block Thrust	11	93	1	3272-7	Pin - Cotter	12	135	1
218-461	Nut - Hex	16	24:2	1	3272-10	Pin - Cotter	4	14	1
232-27	Stem & Valve	4	29:3	2	3272-10	Pin - Cotter	7	24	1
232-27	Valve Stem	8	2:3	2	3272-12	Pin - Cotter	4	27	2
232-39	Tube - Inner	4	29:6	2	3274-10	Screw - Socket Hd.	6	20	2
2412-98	Clamp - Hose	6	5	2	3274-59	Screw - Hex Socket Hd.	9	11:5	1
302-5	Fitting - Grease	4	29:5	2	3290-282	Rivet - Pop	3	8	2
302-26	Fitting - Grease	4	8	1	3290-299	Nut - Tinnerman	16	32	1
321-2	Screw - Hex Hd. Cap	2	5	4	3290-307	Pin - Hair Cotter	14	1	4
321-4	Screw - Hex Hd. Cap	16	2	2	3290-307	Pin - Hair Cotter	9	1	1
321-4	Screw - Hex Hd. Cap	5	7	2	3290-307	Pin - Hair Cotter	15	4	1
321-9	Screw - Hex Hd. Cap	5	21	2	3290-307	Pin - Hair Cotter	15	7	2
322-3	Screw - Hex Hd. Cap	1	7	4	3290-307	Pin - Hairpin Cotter	2	19	2
322-3	Screw - Hex Hd. Cap	1	9	4	3290-354	Nut - Speed	16	16	2
322-3	Screw - Hex Hd. Cap	3	10	4	3290-456	Washer - Belleville	14	17	1
322-3	Screw - Hex Hd. Cap	7	14	2	3290-479	Fastener - Panel	3	6	4
322-3	Screw - Hex Hd. Cap	15	19	4	3290-479	Fastener - Panel	3	15	12
322-3	Screw - Hex Hd. Cap	1	20	6	3290-496	Nut - Retained	2	8	2
322-3	Screw - Hex Hd. Cap	1	23	2	3296-5	Nut - Lock	4	20	3
322-3	Screw - Hex Hd. Cap	1	26	4	3296-12	Nut - Lock	9	11:6	1
322-3	Screw - Hex Hd. Cap	1	27	2	3296-20	Nut - Lock	12	140	1
322-3	Screw - Hex Hd. Cap	2	28	2	3296-29	Nut - Hex Lock	1	12	4
322-3	Screw - Hex Hd. Cap	6	39	1	3296-29	Nut - Lock	4	1	4
322-5	Screw - Hex Hd. Cap	9	19	2	3296-29	Nut - Lock	1	6	2
322-5	Screw - Hex Hd. Cap	1	2	2	3296-29	Nut - Lock	1	8	4
322-5	Screw - Hex Hd. Cap	6	10	2	3296-29	Nut - Lock	9	10	2
322-9	Screw - Hex Hd. Cap	15	2	1	3296-29	Nut - Lock	3	12	6
322-9	Screw - Hex Hd. Cap	6	6	3	3296-29	Nut - Lock	9	13	5
322-12	Screw - Hex Hd. Cap	9	32	4	3296-29	Nut - Lock	1	14	2
323-11	Screw - Hex Hd. Cap	7	34	1	3296-29	Nut - Lock	15	14	4
323-13	Screw - Hex Hd. Cap	4	2	2	3296-29	Nut - Lock	1	15	6
3218-2	Nut - Hex Jam	15	25	1	3296-29	Nut - Lock	15	15	2
3230-1	Screw - Carriage	4	6	4	3296-29	Nut - Lock	1	16	2
3230-3	Screw - Carriage	4	4	1	3296-29	Nut - Lock	4	16	1
3230-3	Screw - Carriage	7	22	1	3296-29	Nut - Lock	6	16	2
3230-5	Bolt - Carriage	9	23	1	3296-29	Nut - Lock	7	19	1
3230-7	Bolt - Carriage	9	24	1	3296-29	Nut - Lock	15	20	1
3231-4	Screw - Carriage	4	3	1	3296-29	Nut - Lock	15	21	1
3253-4	Washer - Lock	6	21	2	3296-29	Nut - Lock	6	25	2
3253-4	Washer - Spring Lock	6	38	1	3296-29	Nut - Lock	2	26	2
3253-22	Washer - Lock	6	13	1	3296-29	Nut - Lock	7	26	2
3254-5	Washer - Lock	16	24:1	1	3296-29	Nut - Lock	7	27	1
3255-7	Washer - Lock	16	14	1	3296-29	Nut - Lock	9	27	4
3255-8	Washer - Lock	6	36	1	3296-29	Nut - Lock	1	29	4
3256-22	Washer - Flat	14	6	2	3296-39	Nut - Lock	4	15	1
3256-22	Washer - Flat	5	6	2	3296-39	Nut - Lock	4	25	2
3256-22	Washer - Flat	9	25	1	3296-42	Nut - Lock	2	4	4
3256-23	Washer - Flat	14	2	4	3296-42	Nut - Lock	5	9	2
3256-23	Washer - Flat	1	3	2	3296-42	Nut - Lock	5	12	2
3256-23	Washer - Flat	9	14	3	3296-47	Nut - Lock	14	19	1
3256-23	Washer - Flat	1	22	2	3296-59	Nut - Lock	14	10	1
3256-23	Washer - Flat	7	23	1	3296-59	Nut - Lock	7	28	2
3256-23	Washer - Flat	2	27	2	32103-22	Nut - Wing Nylon	16	28	2

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
32104-76	Screw - Self Tapping	6	35	2					
32121-78	Pin - Roll	5	2	1					
32128-43	Nut - Flange	2	22	2					
32144-4	Screw - Tapping	16	9	2					
32144-4	Screw - Tapping	16	13	1					
32144-4	Screw - Tapping	6	17	2					
32144-4	Screw - Tapping	2	36	2					
32144-4	Screw - Tapping	6	37	1					
32144-32	Screw - Plastic	16	10	2					
32144-42	Screw - Hex Hd. Tapping	6	41	1					
32149-1	Nut - Keps	6	23	2					
32149-2	Nut - Lock Keps	16	7	3					
32151-48	Ring - Retaining	8	5	2					
32151-48	Ring - Retaining	5	18	1					
32151-48	Ring - Retaining	4	33	2					
32151-81	Ring - Retaining	5	3	1					
32151-83	Ring - Retaining	14	12	1					
					OPTIONAL EQUIPMENT				
					Twin Bag Bagger Kit . . . . . Model No. 79102				
					Recycler Kit (Std. this Model) . . . Model No. 79174				
					Hi-Sail Baggin Blade . . . . . Part No. 57-4940				
					Tire Chains . . . . . Model No. 82722				
					Headlight Kit (Std. This Model) . . Model No. 79180				
					42" Snowblade Kit . . . . . Model No. 79150				
					Snow Blade Adapter Kit . . . . . Part No. 93-3806				
					Wheel Weight Kit . . . . . Model No. 59159				
					44" Recycler Deck				
					(Model No. 71192 Only) . . . . . Model No. 79105				
					44" Side Discharge Deck				
					(Model No. 71216 Only) . . . . . Model No. 79106				