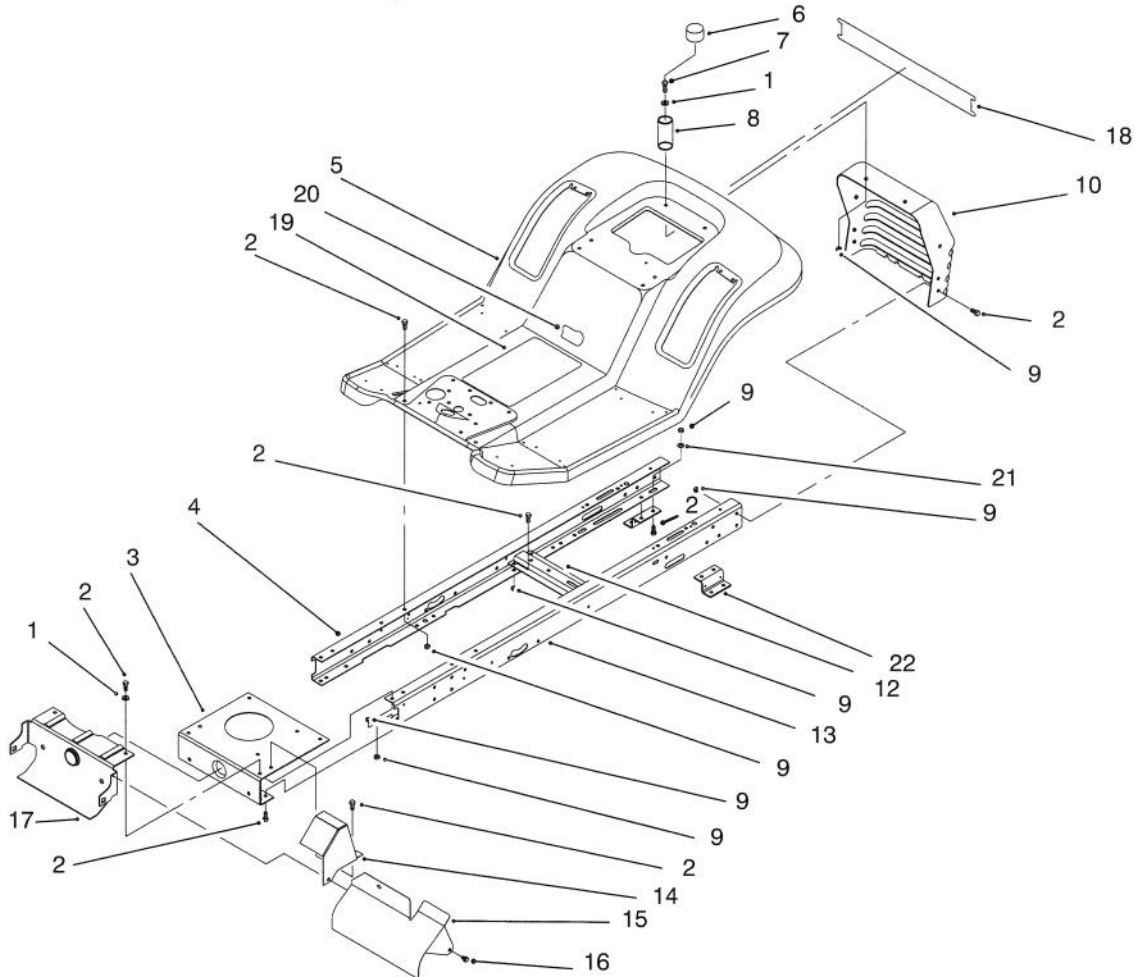




MODEL NO. 71188-6900001 & UP  
MODEL NO. 71201-6900001 & UP

**PARTS  
CATALOG**

**1232XL LAWN TRACTOR**



C-2449

**FRAME ASSEMBLY**

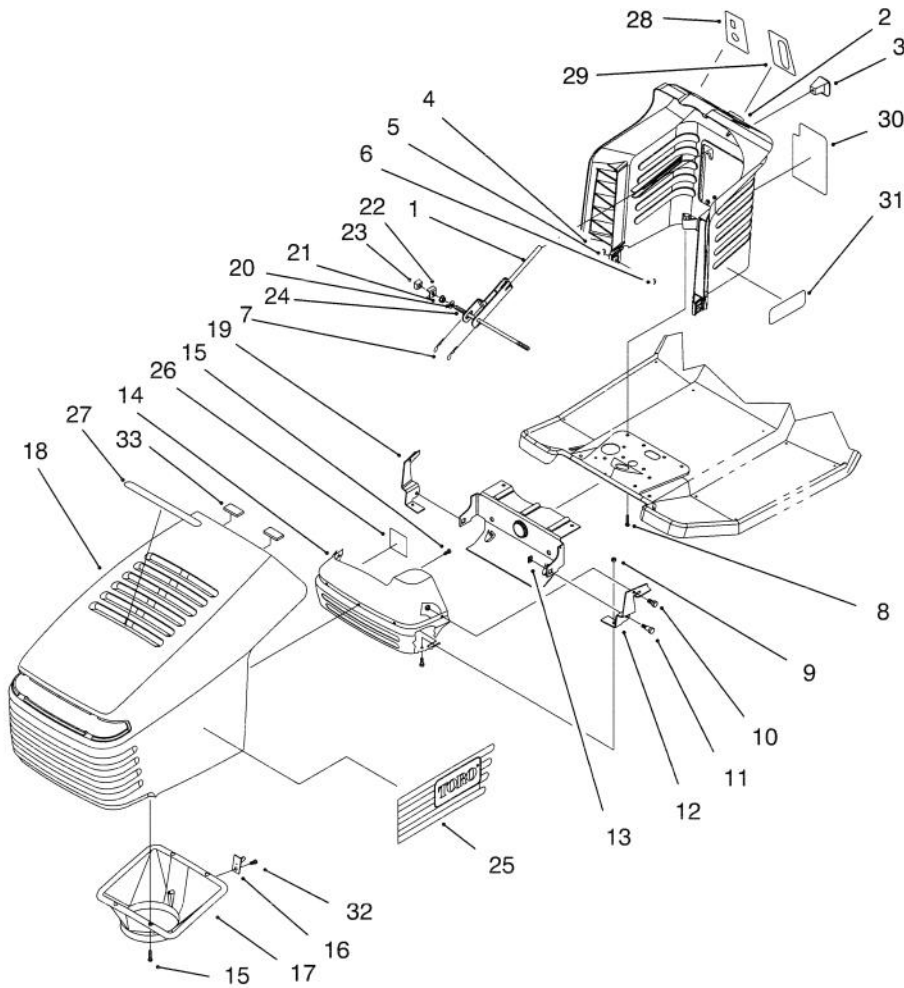
Ref. No.	Part No.	Description	No. Used
1	3256-23	Washer - Flat	4
2	322-3	Screw - Hex Hd. Cap	22
3	88-4630	Plate - Engine Mount	1
4	94-1998	Rail - R.H. Frame	1
5	88-3840-01	Body - Rear	1
6	701178	Cap - Protector	2
7	322-5	Screw - Hex Hd. Cap	2
8	88-6220	Spring - Compression	2
9	3296-29	Nut - Lock	24
10	88-3940	Panel - Rear Hitch	1
12	88-4620	Bracket - Idler Pivot	1
13	94-1999	Rail - L.H. Frame	1
14	88-4960	Shield - Exhaust Pipe	1

Ref. No.	Part No.	Description	No. Used
15	88-6290	Shield - Muffler	1
16	32104-76	Screw - Thread Tapping	1
17	88-5120	Support - Front Axle	1
18	92-2489	Decal - Rear Body	1
19	94-1237	Decal - Instruction (Model No. 71188 Only)	1
*	93-6675	Decal - Instruction (Model No. 71201 Only)	1
20	76-1340	Decal - Made in USA (Model No. 71188 Only)	1
21	3256-23	Washer - Flat	2
22	94-1967	Bracket - Trans. Mount	2

\*Not Illustrated

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TPS



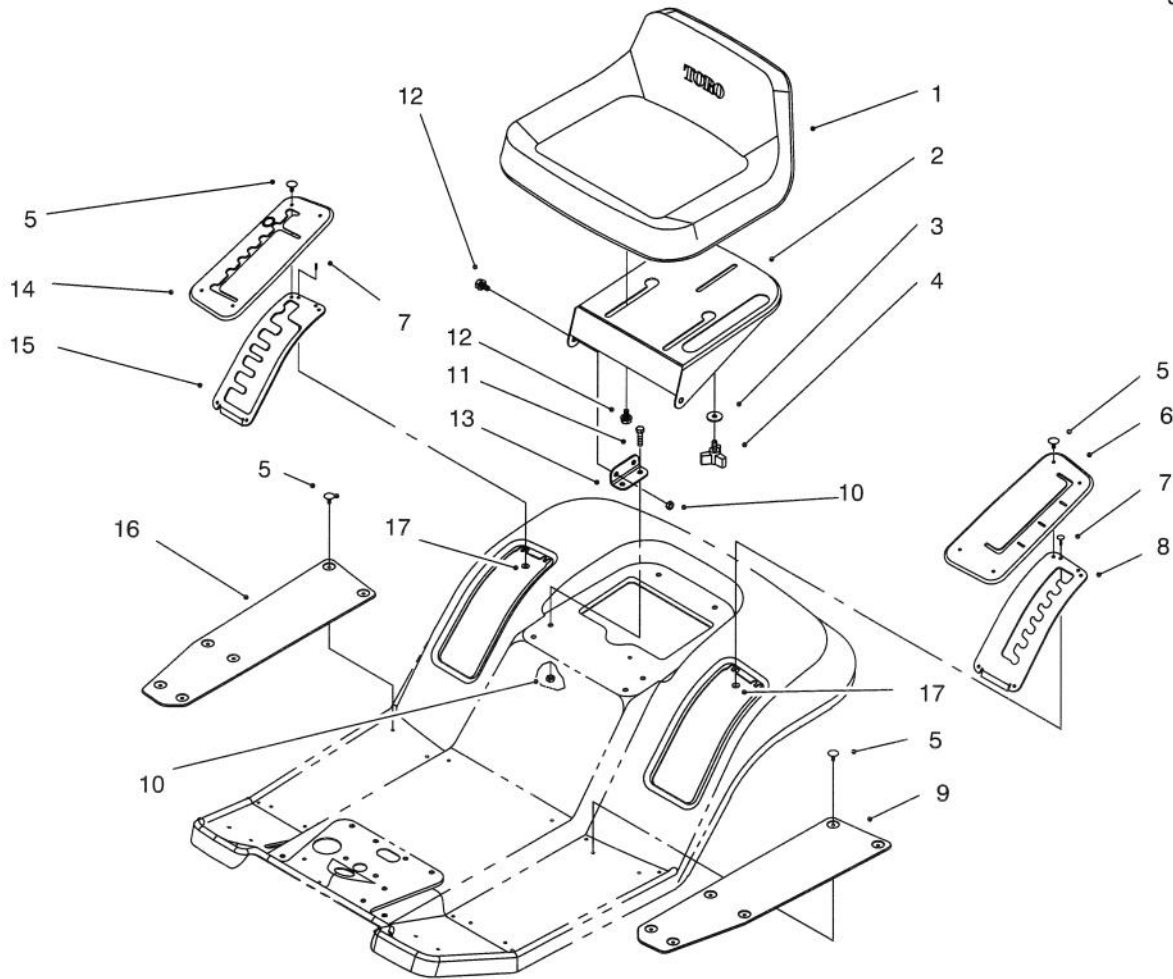
C-2450

# HOOD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-5190	Lever - Deck Engage	1
2	93-0303	Tower - Steering	1
3	94-5565	Knob - Engage Lever	1
4	322-3	Screw - Hex Hd. Cap	2
5	3256-23	Washer - Flat	2
6	3296-29	Nut - Lock	2
7	3290-307	Pin - Cotter	2
8	46-8091	Screw - Plastite	2
9	3296-42	Nut - Lock	4
10	321-2	Screw - Hex Hd. Cap	4
11	28-0540	Bolt - Shoulder	2
12	88-6050	Bracket - Hood Pivot L.H.	1
13	3290-496	Nut - Retained	2
14	88-3930	Shield - Heat	1
15	46-8090	Screw - Plastite	7
16	94-1984	Pin - Latch	1
17	88-4050	Duct - Hood Air	1
18	92-8650	Hood	1
19	88-6040	Bracket - Hood Pivot R.H.	1
20	3256-24	Washer - Flat	2
21	32128-43	Nut - Flange	2
22	88-4160	Clamp - Pivot Rod	2

Ref. No.	Part No.	Description	No. Used
23	88-4140	Nut - Wedge	2
24	88-4170	Rod - Tower Pivot	1
25	92-2468	Decal - Hood L.H.	1
*	92-2467	Decal - Hood R.H.	1
26	92-5782	Patch - Heat Tape	1
27	92-5748	Decal - Air Duct	1
28	92-2478	Decal - Ignition (Model No. 71188)	1
*	92-5732	Decal - Ignition (Model No. 71201)	1
29	92-2461	Decal - Throttle (Model No. 71188)	1
*	92-5730	Decal - Throttle (Model No. 71201)	1
30	92-2462	Decal - Deck Engage (Model No. 71188)	1
*	93-6673	Decal - Deck Engage (Model No. 71201)	1
31	92-2480	Decal - Tower 1232XL	2
32	46-8091	Screw - Plastite	1
33	94-1980	Foam - Hood	2

\*Not Illustrated



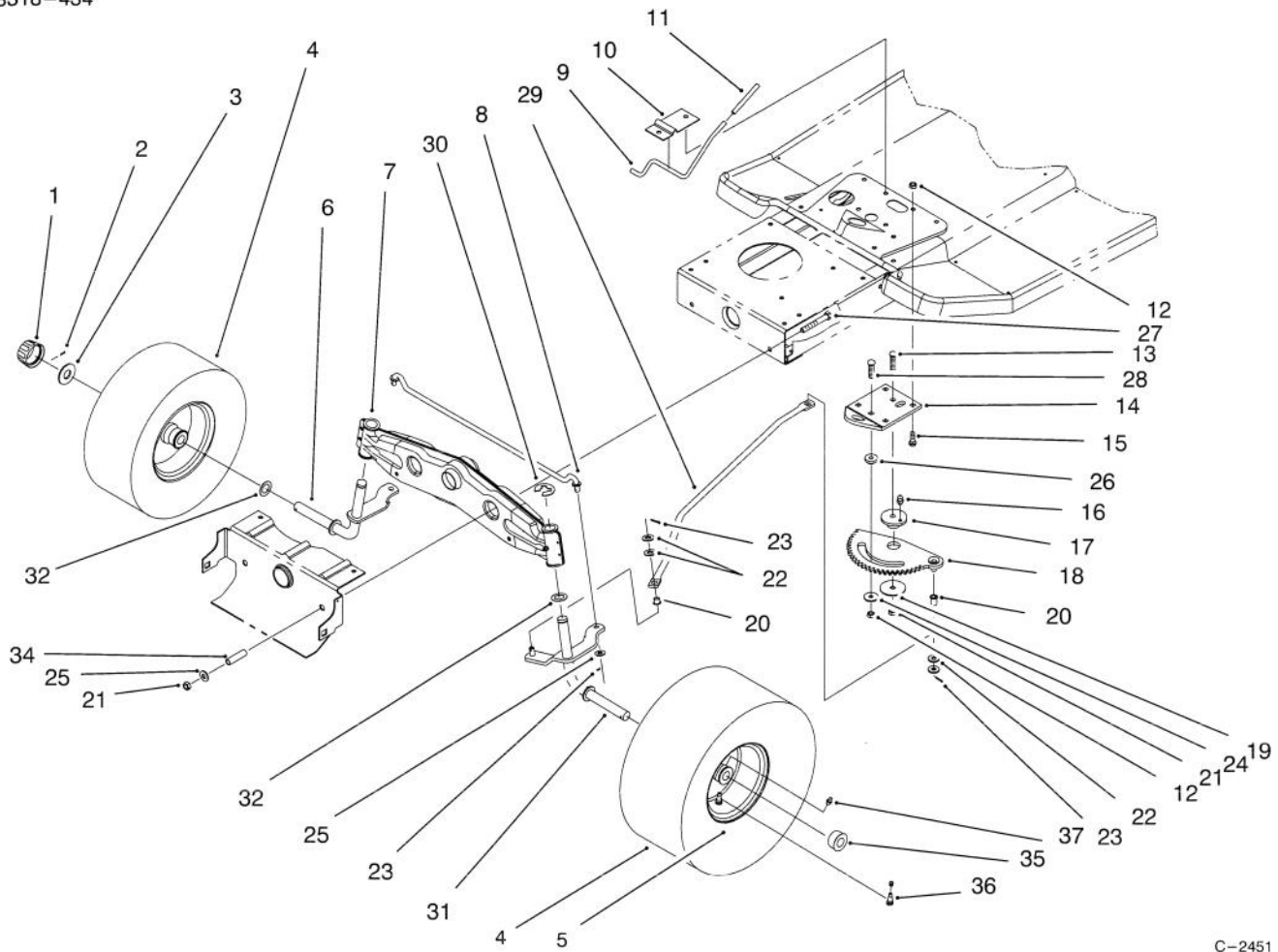
C-1830

## SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-4330	Seat (Model No. 71188 Only)	1
*	88-3950	Seat (Model No. 71201 Only)	1
2	88-4910	Support - Seat	1
3	5-4460	Washer - Fender	1
4	92-9674	Knob - Studded	1
5	3290-479	Fastener - Panel	20
6	88-5170	Cover - H.O.C. (Model No. 71188 Only)	1
*	93-7657	Cover - H.O.C. (Model No. 71201 Only)	1
7	3290-282	Rivet - Pop	4

Ref. No.	Part No.	Description	No. Used
8	88-5030	Gate - H.O.C.	1
9	88-5240	Mat - L.H. Foot	1
10	3296-29	Nut - Lock	6
11	322-3	Screw - Hex Hd. Cap	4
12	37-8770	Bolt - Shoulder	4
13	88-4820	Bracket - Seat Hinge	2
14	88-5160	Cover - Shift Gate (Model No. 71188 Only)	1
*	93-7656	Cover - Shift Gate (Model No. 71201 Only)	1
15	88-5020	Gate - Shift	1
16	88-5220	Mat - R.H. Foot	1
17	3269-26	Washer - Backup	4

\*Not Illustrated



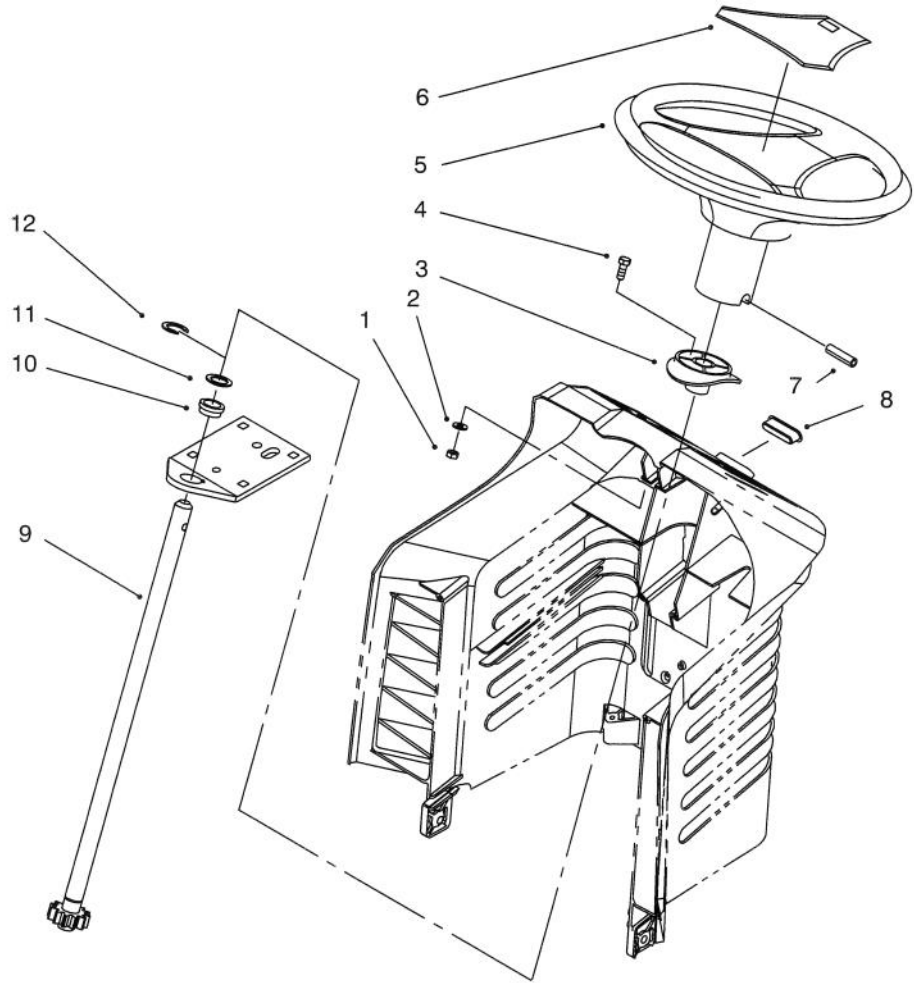
C-2451

## FRONT AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	61-9780	Cap - Hub	2
2	3272-12	Pin - Cotter	2
3	28-2480	Washer	2
4	88-4060	Tire - 13"	2
5	88-4360	Rim - Front Wheel	2
6	92-7889	Spindle - R.H.	1
7	94-1962	Axle - Front	1
8	88-5380	Rod - Steering Tie	1
9	88-5510	Rod - Parking Brake	1
10	88-5520	Bracket - Parking Brake	1
11	88-0890	Grip - Brake Rod	1
12	3296-29	Nut - Lock	5
13	3231-4	Screw - Carriage	1
14	88-5130	Bracket - Steering Rack	1
15	3230-1	Bolt - Carriage	4
16	302-26	Fitting - Grease	1
17	88-4670	Bushing - Eccentric	1
18	88-5200	Rack - Steering	1
19	111419	Washer - Fender	1
20	52-2891	Bushing - Steering Link	2

Ref. No.	Part No.	Description	No. Used
21	3296-39	Nut - Lock	3
22	3256-25	Washer - Flat	4
23	3272-10	Pin - Cotter	4
24	5-4460	Washer - Fender	1
25	3256-24	Washer - Flat	4
26	88-5010	Spacer - Steering Rack	1
27	323-13	Screw - Hex Hd. Cap	2
28	3230-3	Screw - Carriage	1
29	88-4830	Link - Drag	1
30	32151-48	E-Ring	2
31	92-7890	Spindle - L.H.	1
32	3-6498	Washer - Thrust	6
34	88-5470	Spacer - Front Axle	2
35	88-4400	Bearing - Wheel	4
36	232-27	Valve Stem w/Cap	2
37	302-5	Fitting - Grease	2
*	232-40	Tube - Inner (Optional)	2
*	88-4270	Wheel & Tire Assembly (Incl. Ref. #4 & 5)	2

\*Not Illustrated

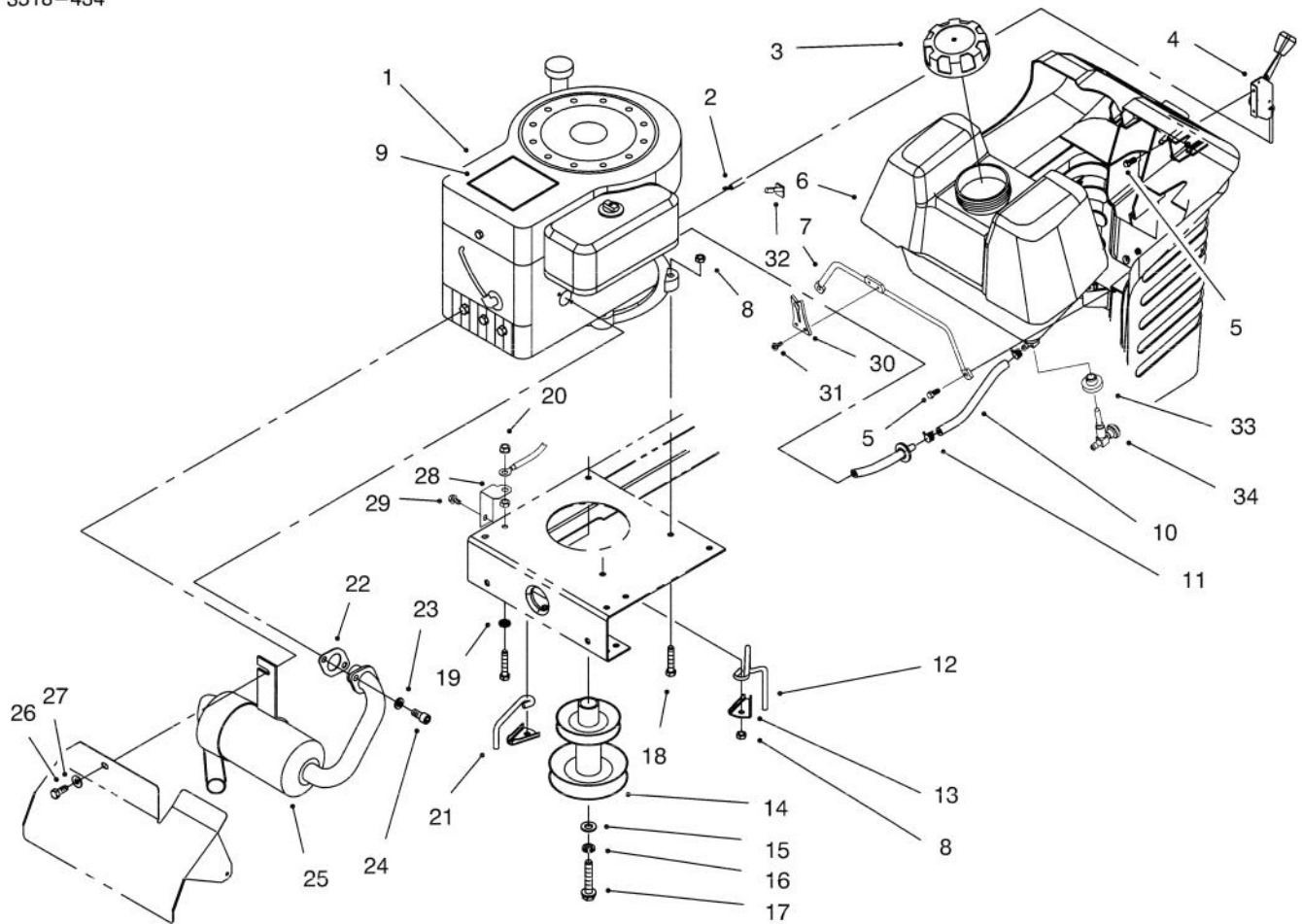


C-1341

## STEERING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-42	Nut - Lock	2
2	3256-22	Washer - Flat	2
3	88-4190	Bushing - Sliding	1
4	321-4	Screw - Hex Hd. Cap	2
5	88-3850	Wheel - Steering (Incl. Ref. #6)	1
6	88-3870	Cover - Steering Wheel	1

Ref. No.	Part No.	Description	No. Used
7	32121-111	Pin - Spirol	1
8	88-4150	Plug	1
9	88-6380	Shaft - Steering	1
10	88-5150	Bushing - Flange	1
11	3-6498	Washer - Thrust	1
12	32151-48	E-Ring	1



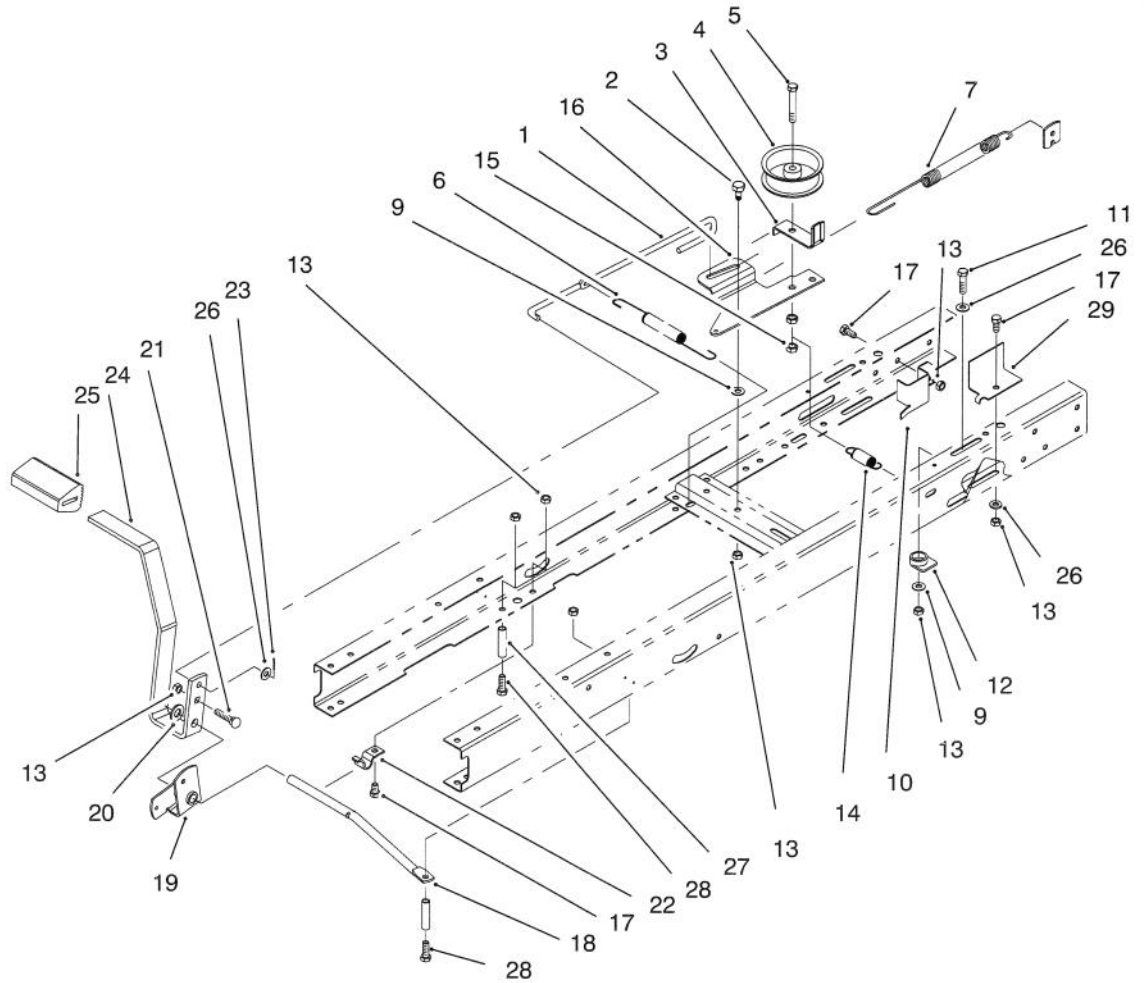
C-2452

## ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Engine - 12 H.P. (Model No. 71188 Only)	1
*		Engine - 12 H.P. (Model No. 71201 Only)	1
2	88-4350	Cable - Throttle	1
3	88-3980	Cap - Gas	1
4	88-4340	Control - Throttle	1
5	27-0220	Screw - Plastite	4
6	88-3880	Tank - Gas	1
7	92-1952	Rod - Gas Tank	1
8	3296-29	Nut - Lock	3
9	92-2482	Decal - Engine 12 H.P. (Model No. 71201 Only)	1
10	47-2963	Line - Fuel	1
11	2412-98	Clamp - Hose	2
12	88-6060	Guide - Belt L.H.	1
13	76-3820	Anchor - Belt Guide	2
14	88-5050	Pulley - Engine	1
15	3256-25	Washer - Flat	1
16	3253-22	Washer - Lock	1

Ref. No.	Part No.	Description	No. Used
17	26-0671	Bolt - Blade	1
18	322-9	Screw - Hex Hd. Cap	4
19	3255-8	Washer - Ext. Tooth Lock	1
20	32149-1	Nut - Keps	2
21	88-5490	Guide - Belt R.H.	1
22	88-4410	Gasket - Muffler	1
23	3253-4	Washer - Lock	2
24	3274-10	Screw - Hex Soc. Hd.	2
25	88-6480	Muffler	1
26	321-4	Screw - Hex Hd. Cap	1
27	3253-3	Washer - Lock	1
28	93-3809	Bracket - Ground	1
29	32144-4	Screw - Hex Hd. Tap	1
30	94-1951	Latch - Hood	1
31	32144-112	Screw - Self Tap	1
32	88-4490	Reducer - Throttle (Model No. 71201 Only)	1
33	104047	Bushing	1
34	104048	Valve Assembly	1

\*Not Illustrated

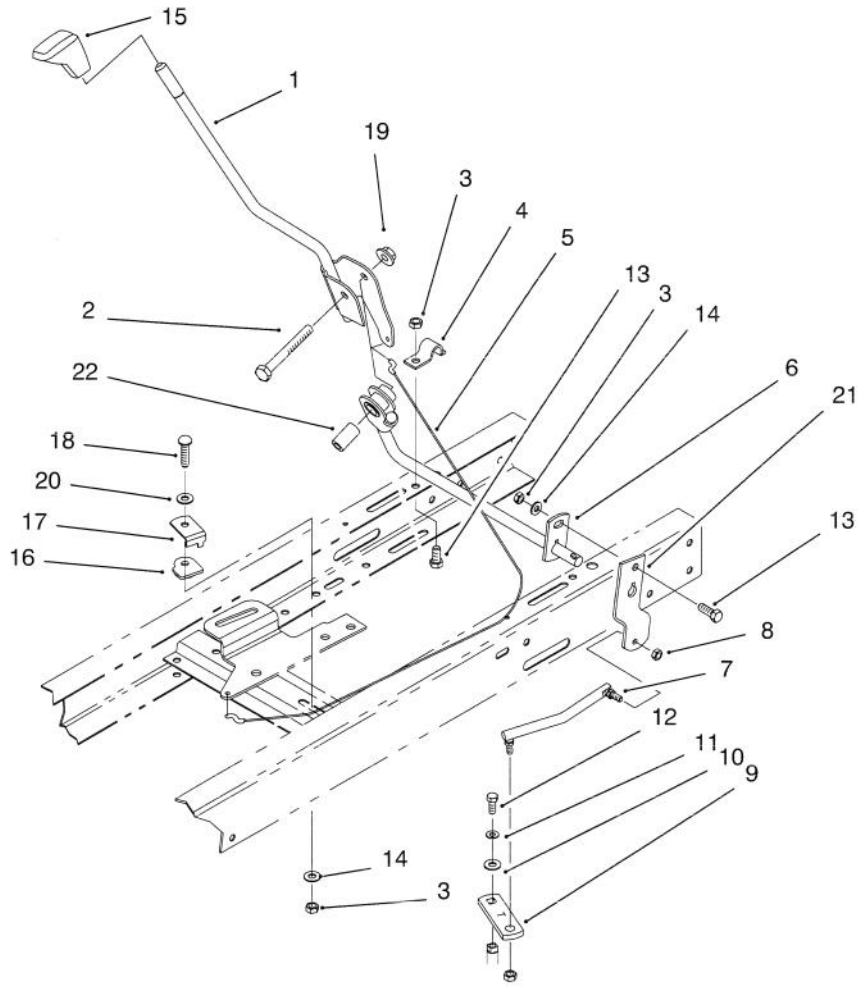


C-2453

# CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-5270	Rod - Clutch/Brake	1
2	37-8770	Bolt - Shoulder	1
3	88-5560	Guide - Idler Belt	1
4	88-5680	Pulley - Flat Idler	1
5	323-11	Screw - Hex Hd. Cap	1
6	27-8890	Spring - Pedal Return	1
7	94-4295	Spring - Brake	1
8	322-3	Screw - Hex Hd. Cap	2
9	5-4460	Washer - Flat	4
10	94-4926	Bracket - Belt Guide	1
11	322-6	Screw - Hex Hd. Cap	1
12	84-5610	Guide - Cable	1
13	3296-29	Nut - Lock	8
14	88-6330	Spring - Extension	1
15	3296-59	Nut - Lock	2

Ref. No.	Part No.	Description	No. Used
16	88-6070	Arm - Idler	1
17	322-3	Screw - Hex Hd. Cap	3
18	88-5500	Rod - Pedal Pivot	1
19	88-4800	Bellcrank	1
20	3256-26	Washer - Flat	1
21	3230-3	Bolt - Carriage	1
22	88-4810	Clamp - Shift Pivot	1
23	3272-10	Pin - Cotter	1
24	88-5000	Pedal - Clutch/Brake	1
25	65-2920	Pad - Pedal	1
26	3256-23	Washer - Flat	3
27	46-5590	Spacer - Tube	2
28	322-12	Screw - Hex Head Cap	2
29	94-5433	Bracket - Belt Guide	1

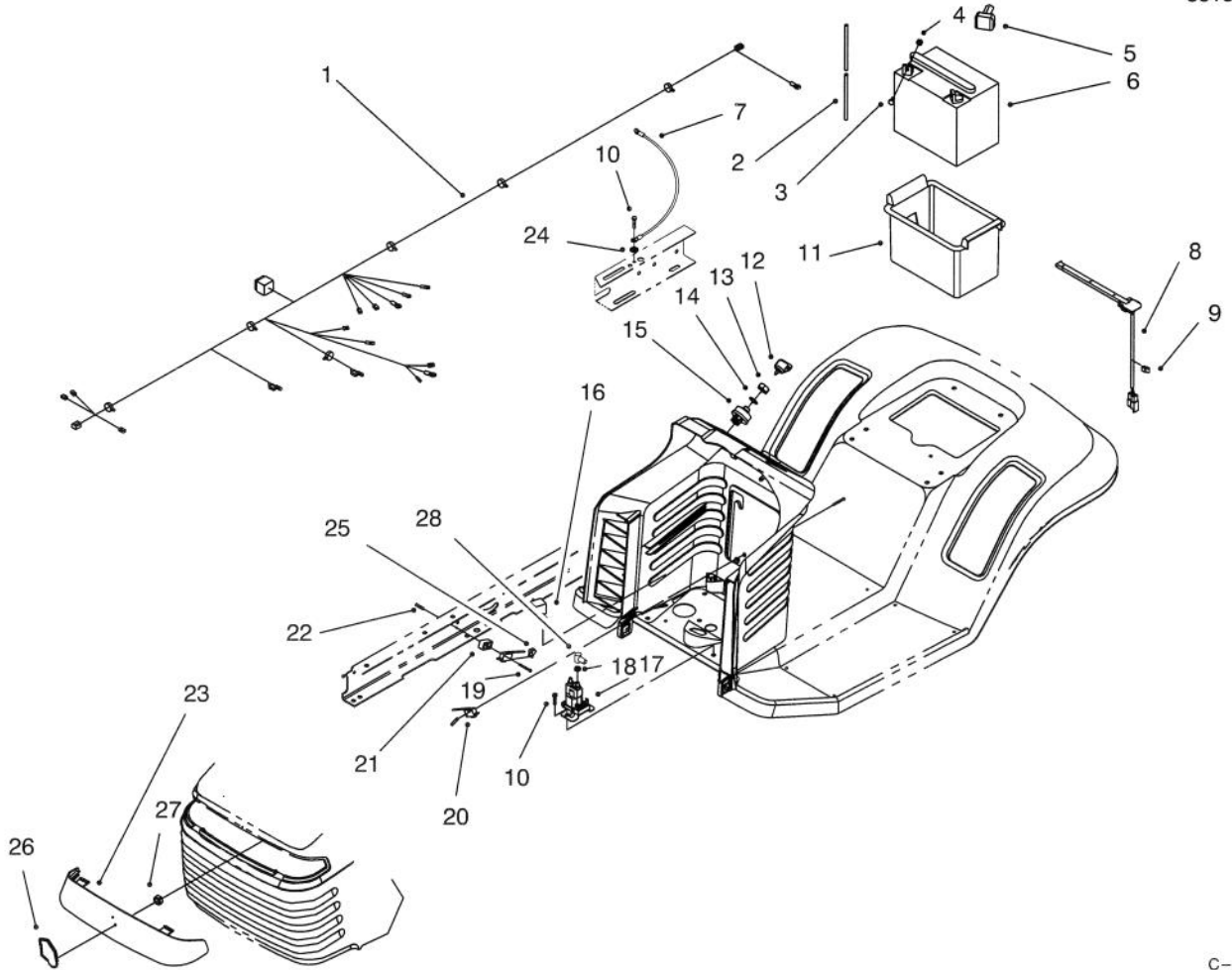


C-2454

### SHIFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-1991	Lever - Shift	1
2	323-10	Screw - Hex Hd. Cap	1
3	3296-29	Nut - Lock	4
4	88-4810	Clamp - Shift Pivot	2
5	55-9321	Cable - Shotgo	1
6	94-1993	Pivot - Shift	1
7	94-5432	Link - Shift	1
8	3296-3	Nut - Lock	2
9	88-5340	Lever - Trans. Shift	1
10	7-5461	Washer - Hardened	1
11	3253-3	Washer - Lock	1

Ref. No.	Part No.	Description	No. Used
12	329-23	Screw - Hex Hd. Cap	1
13	322-3	Screw - Hex Hd. Cap	3
14	3256-23	Washer - Flat	2
15	94-5565	Knob - Shift	1
16	84-5610	Guide - Cable	1
17	88-5930	Keeper - Cable	1
18	3230-3	Bolt - Carriage	1
19	3296-39	Nut - Lock	1
20	3256-25	Washer - Flat	1
21	94-1968	Lever - Shift Pivot	1
22	94-1997	Bushing - Shift Lever	1



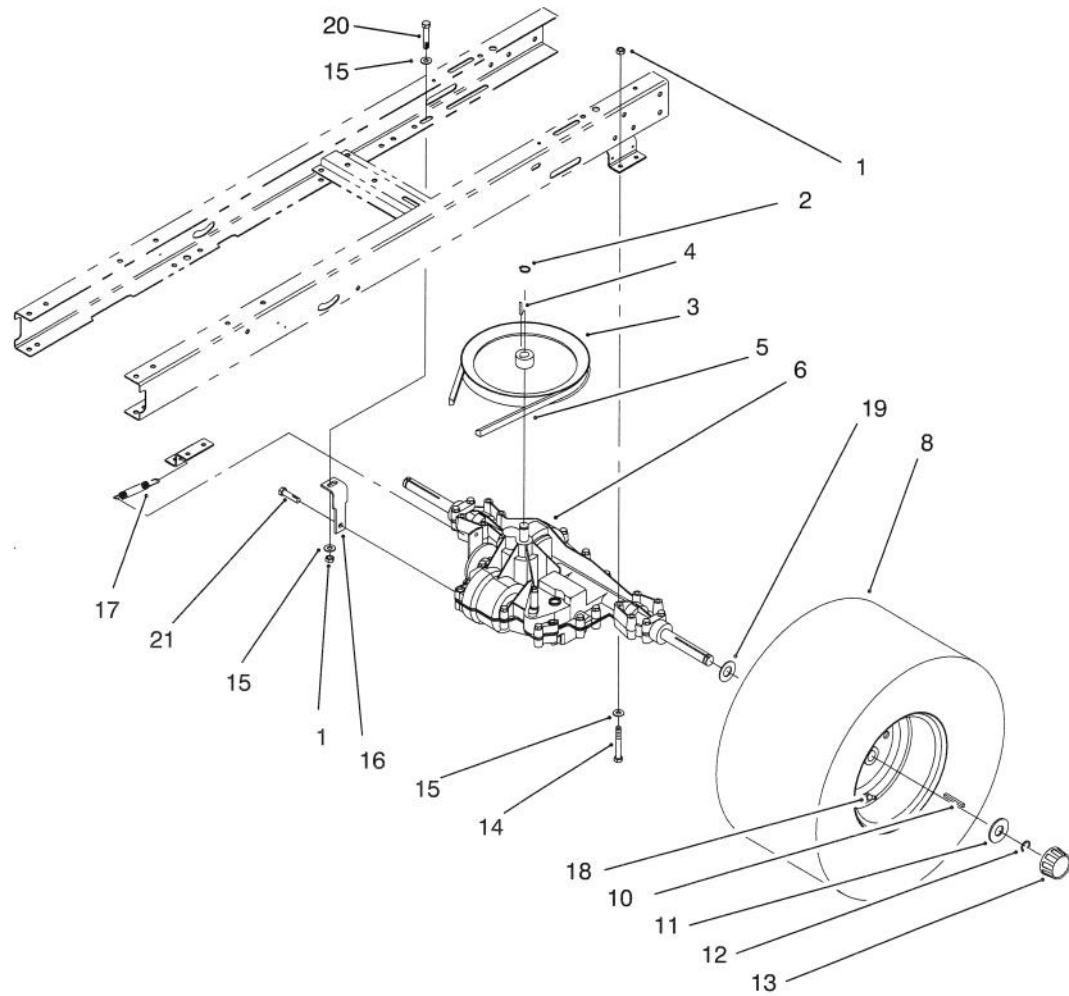
C-2455

## ELECTRICAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-3810	Harness - Wire	1
2	56-2540	Vent - Tube	1
3	321-4	Screw - Hex Hd. Cap	2
4	32103-22	Nut - Wing	2
5	28-8080	Boot - Battery Terminal	1
6	80-2600	Battery - 7 Plate	1
7	44-8110	Cable - Battery Negative	1
8	38-1420	Switch - Seat	1
9	702366	Clip - Wire Retainer	1
10	32144-4	Screw - Hex Hd. Thr'd Form.	3
11	88-4040	Box - Battery	1
12	63-8360	Key - Ignition	1
13	218-461	Nut - Hex	1
14	3254-5	Washer - Lock	1

Ref. No.	Part No.	Description	No. Used
15	88-9830	Switch - Ignition	1
16	116397	Relay	1
17	92-9845	Solenoid	1
18	32149-2	Nut - Keps	2
19	93-0539	Screw - Phillips Hd.	4
20	88-9932	Switch - Micro	2
21	88-4880	Spacer - Microswitch	1
22	3290-354	Speednut	2
23	88-3960	Lens - Headlights	1
24	3255-7	Washer - Ext. Tooth Lock	1
25	93-3240	Seal - Plunger	1
26	80-2240	Plate - Grille Panel	1
27	3290-299	Nut - Tinnerman	1
28	94-5362	Boot - Terminal Insulator	1





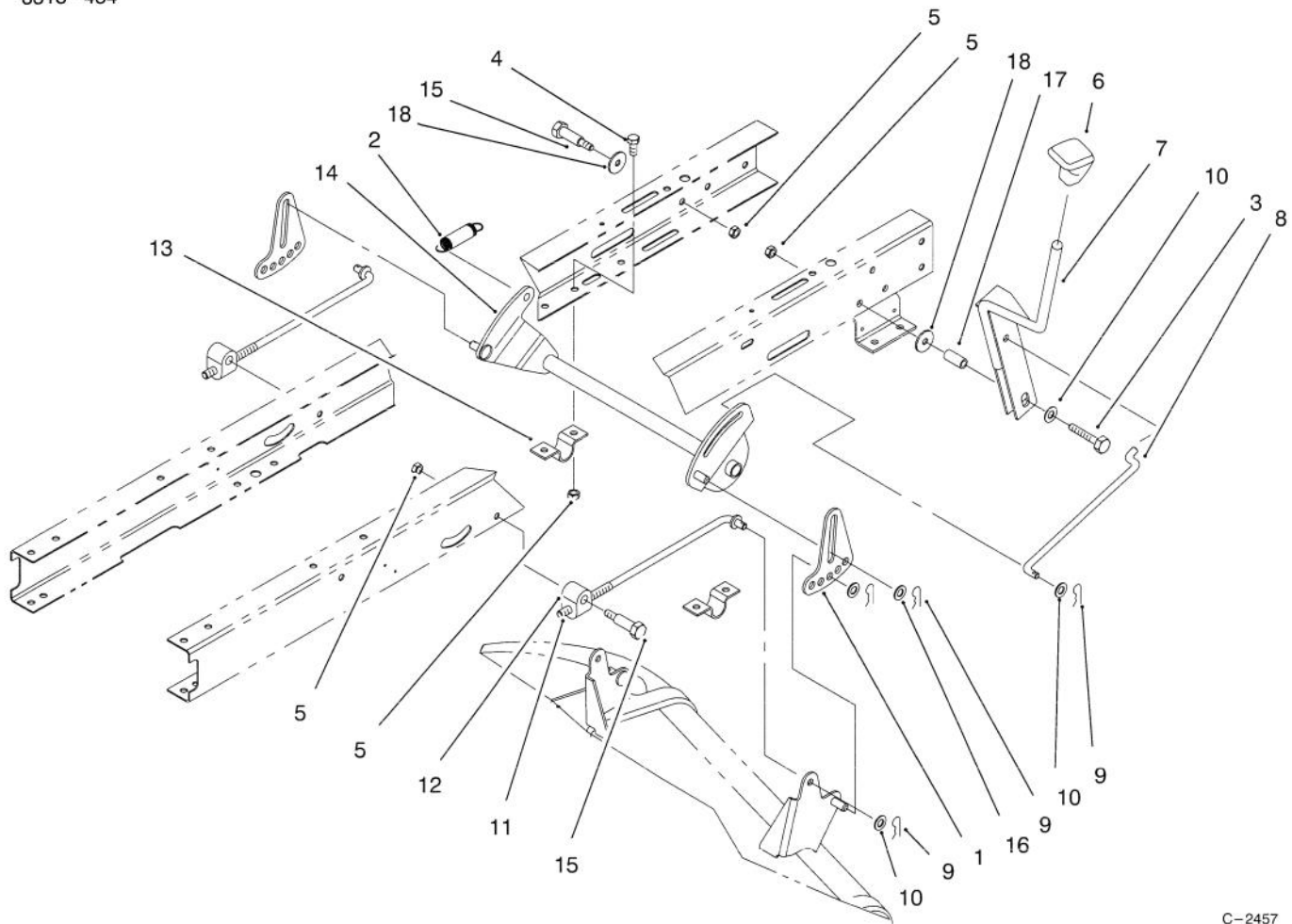
C-2456

## TRANSAXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-29	Nut - Lock	6
2	32120-64	Ring - Snap	1
3	88-4840	Pulley - Transmission	1
4	3257-23	Key - Woodruff	1
5	94-4291	V-Belt - Traction	1
6	94-6022	Transaxle	1
7	302-11	Fitting - Grease	2
8	88-4080	Tire	2
9	88-4380	Rim	2
10	7-0036	Key - Square	2
11	28-2480	Washer	2
12	32151-48	E-Ring	2

Ref. No.	Part No.	Description	No. Used
13	61-9780	Cap - Hub	2
14	322-12	Screw - Hex Hd. Cap	4
15	3256-23	Washer - Flat	8
16	94-1969	Strap - Torque	2
17	26-6700	Spring - Brake Return	1
18	232-27	Valve Stem w/Cap	2
19	3-6498	Washer - Thrust	2
20	322-3	Screw - Hex Hd. Cap	2
21	32144-14	Screw - Hex Hd.	2
*	231-91	Tube - Inner (Optional)	2
*	88-4290	Wheel & Tire Assembly (Incl. Ref. #8 & 9)	2

\*Not Illustrated

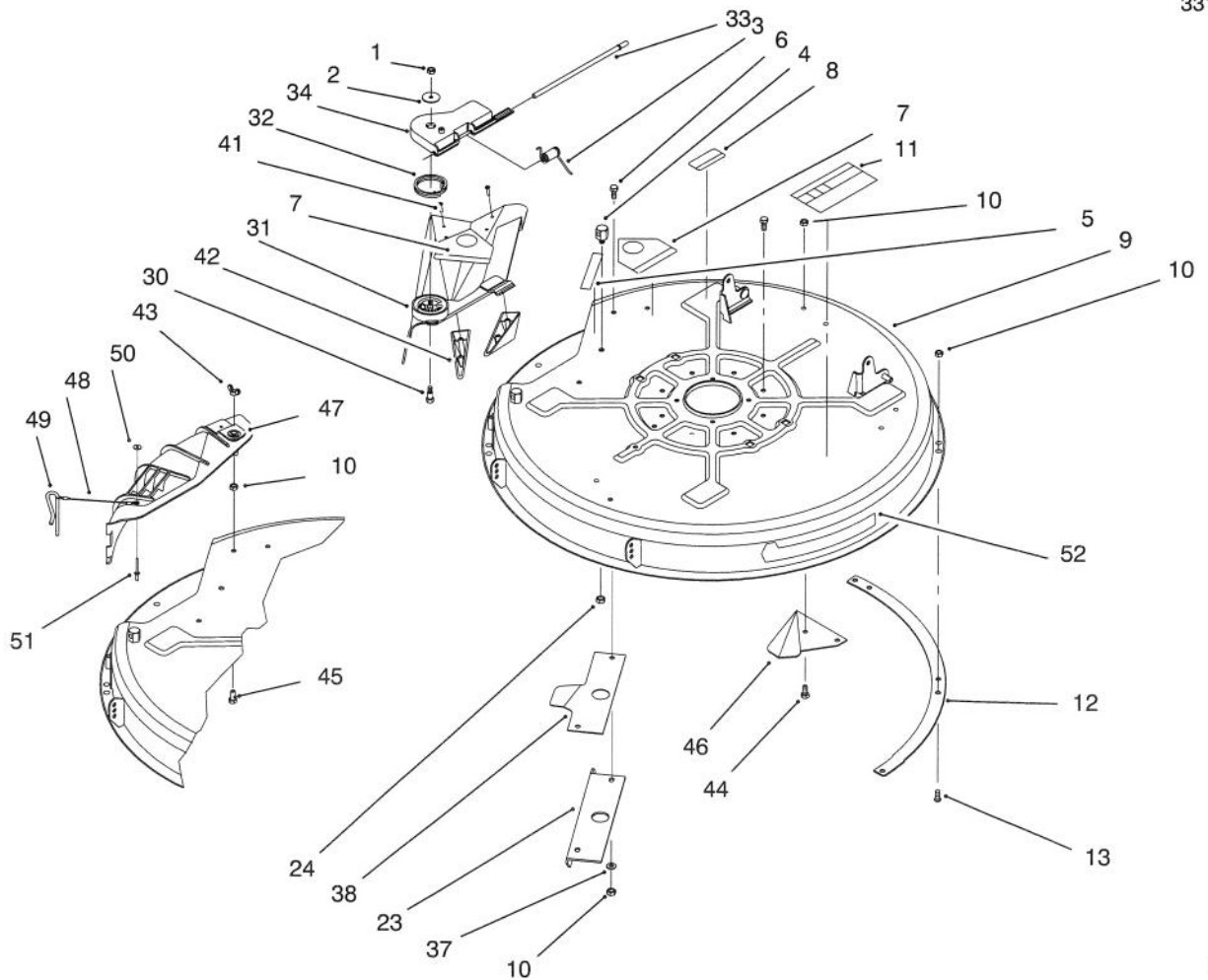


C-2457

## HEIGHT OF CUT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-5570	Link - Adjusting H.O.C.	2
2	88-6460	Spring - Extension	1
3	322-9	Bolt - Shoulder	1
4	322-3	Screw - Hex Hd. Cap	4
5	3296-29	Nut - Lock	8
6	94-5565	Knob - Shift	1
7	93-3822	Lever - H.O.C.	1
8	88-5900	Link - H.O.C.	1
9	3290-307	Pin - Hair Cotter	7

Ref. No.	Part No.	Description	No. Used
10	3256-24	Washer - Flat	4
11	88-5450	Rod - Hanger Rear	2
12	88-4230	Trunnion - H.O.C. Rear	2
13	88-4730	Clamp - H.O.C. Pivot	2
14	88-5110	Pivot - H.O.C.	1
15	7-0030	Bolt - Shoulder	3
16	80-6990	Washer - Hardened	4
17	65-7210	Spacer	1
18	5-4460	Washer	2



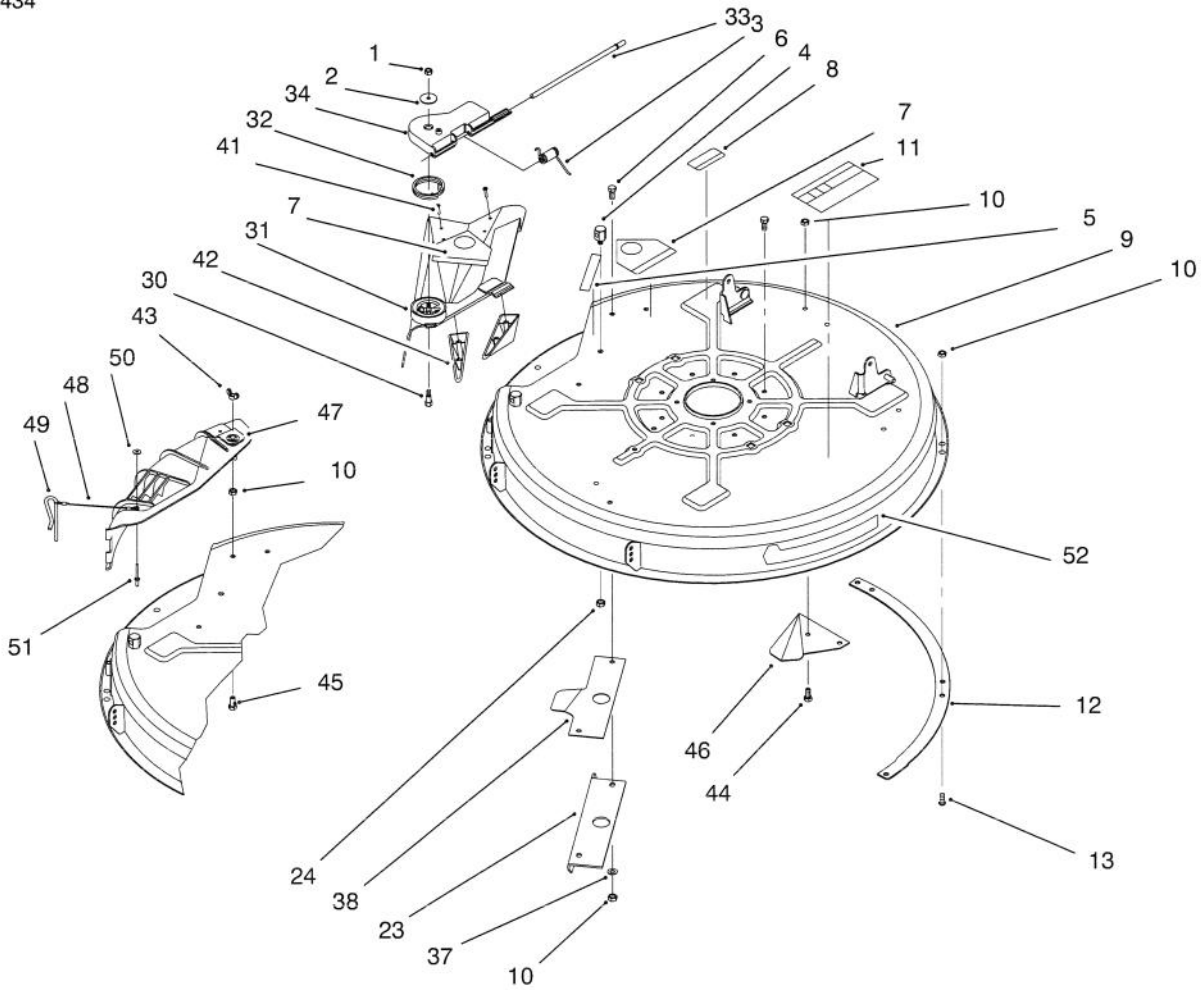
C-2458

## DECK ASSEMBLY (32" CUTTING UNIT)

Ref. No.	Part No.	Description	No. Used
1	3296-42	Nut - Lock	1
2	3256-58	Washer - Fender	1
3	92-2493	Spring - Torsion	1
4	28-7350	Post - Rear Pivot	1
5	68-3650	Decal - Deflector Danger (Model No. 71188 Only)	1
*	93-7009	Decal - Deflector Danger (Model No. 71201 Only)	1
6	322-3	Screw - Hex Hd. Cap (Model No. 71188 Only)	2
7	93-1122	Decal - Danger (Model No. 71188 Only)	2
*	93-7010	Decal - Danger (Model No. 71201 Only)	2
8	55-4300	Decal - Caution (Model No. 71188 Only)	2
*	93-6674	Decal - Warning (Model No. 71201 Only)	2
9	88-5790-01	Cutter Deck - 32"	1
10	3296-29	Nut - Lock (Model No. 71188) (Model No. 71201)	2 16
11	66-1340	Decal - Danger (Model No. 71188 Only)	1
*	93-7010	Decal - Danger (Model No. 71201 Only)	1
12	80-4490	Ring - Recycler (Model No. 71201 Only)	4

Ref. No.	Part No.	Description	No. Used
13	32122-14	Screw - Truss Hd. (Model No. 71201 Only)	8
23	44-5720	Baffle - Deck (Model No. 71188 Only)	1
24	3296-59	Nut - Lock	1
30	92-8916	Bolt - Shoulder	1
31	93-0318	Deflector Assembly (Incl. Ref. #7)	1
*	93-7694	Deflector Ass'y (Incl. Ref. #7) (Model No. 71201 Only)	1
32	88-6160	Spring - Torsion	1
33	88-6150	Rod - Deflector Hinge	1
34	88-4540	Hinge - Deflector Danger	1
37	3256-23	Washer - Flat (Model No. 71188 Only)	2
38	92-2494	Ramp - Deflector	1
41	93-0231	Screw - Pan Hd. (Model No. 71201 Only)	4
42	93-7696	Kicker - C.E. (Model No. 71201 Only)	2
43	32103-2	Nut - Wing (Model No. 71201 Only)	1
44	322-3	Screw - Hex Hd. Cap (Model No. 71201 Only)	7
45	322-6	Screw - Hex Hd. Cap (Model No. 71201 Only)	1

\*Not Illustrated

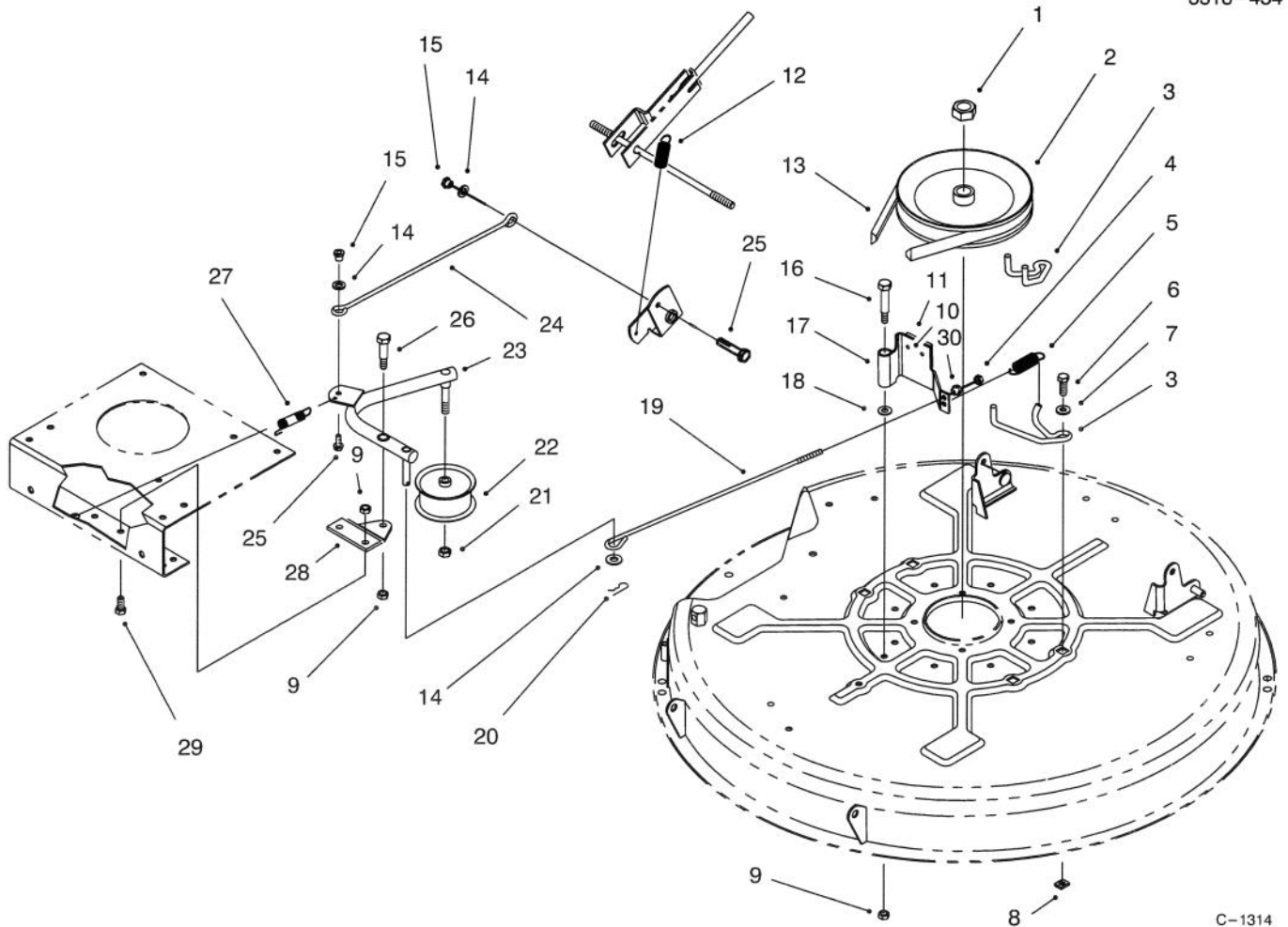


C-2458

## DECK ASSEMBLY (32" CUTTING UNIT)

Ref. No.	Part No.	Description	No. Used
46	80-2630	Kicker (Model No. 71201 Only)	4
47	83-7010	Brace - Cover (Model No. 71201 Only)	1
48	28-8070	Lanyard (Model No. 71201 Only)	1
49	28-8130	Pin - Chute Lock (Model No. 71201 Only)	1
50	2356-49	Washer - Flat (Model No. 71201 Only)	1

Ref. No.	Part No.	Description	No. Used
51	3290-282	Rivet - Pop (Model No. 71201 Only)	2
52	92-7988	Decal - Recycler (Model No. 71201 Only)	1
*	82-6150	Discharge Cover Assembly (Incl. Ref. #47-51) (Model No. 71201 Only)	1

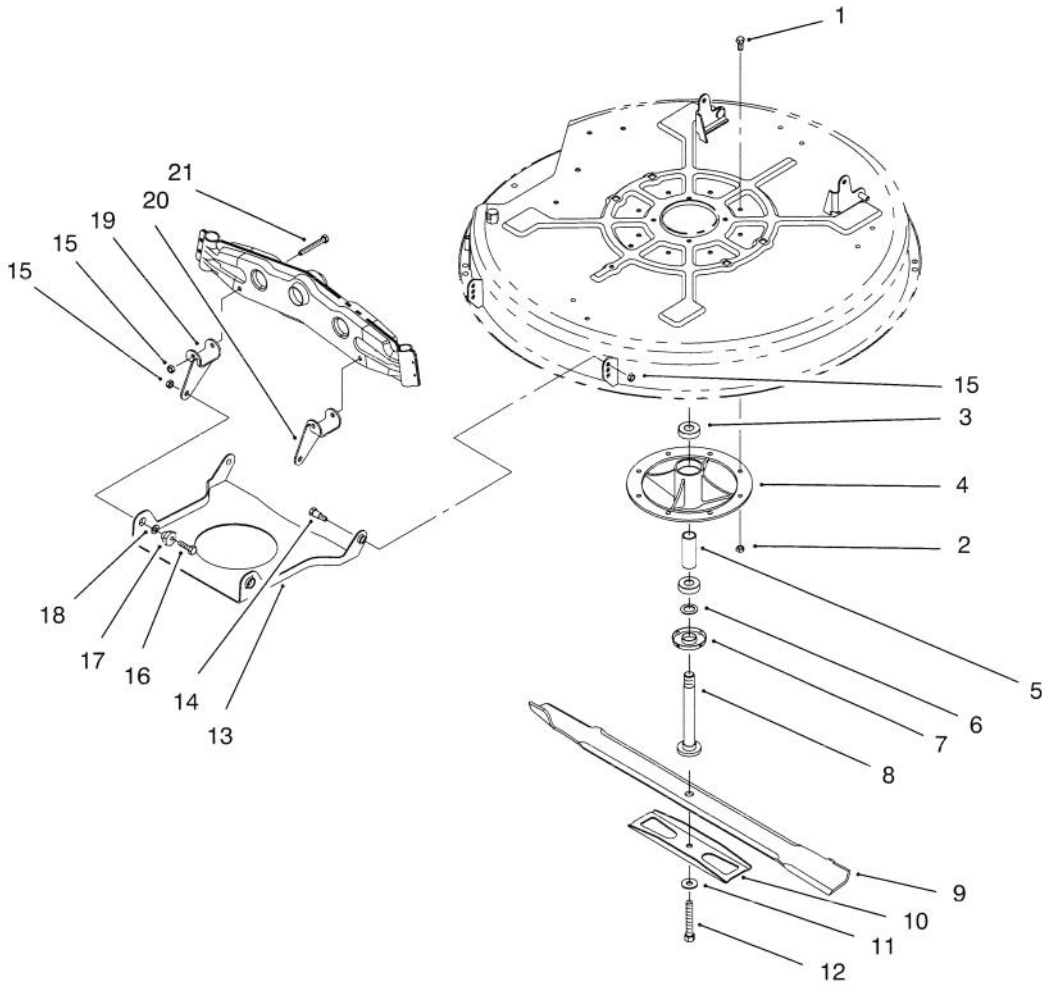


C-1314

### PULLEY & BELT ASSEMBLY (32" CUTTING UNIT)

Ref. No.	Part No.	Description	No. Used
1	3219-7	Nut - Lock	1
2	88-5060	Pulley - Deck	1
3	88-5760	Guide - Belt	2
4	3296-42	Nut - Lock	1
5	88-6330	Spring - Extension	1
6	322-5	Screw - Hex Hd. Cap	2
7	5-4460	Washer - Fender	2
8	3290-496	Nut - Retained	2
9	3296-29	Nut - Lock	4
10	3290-282	Rivet - Pop	2
11	56-9830	Pad - Brake	1
12	88-6420	Spring/Cable Assembly	1
13	88-6260	V-Belt	1
14	3256-24	Washer - Flat	3
15	47-4990	Post	2
16	88-4590	Bolt - Shoulder	1

Ref. No.	Part No.	Description	No. Used
17	88-6110	Deck Brake Assembly (Incl. Ref. #10 & 11)	1
18	3256-23	Washer - Flat	1
19	88-5690	Rod - Deck Brake	1
20	3290-307	Pin - Hair Cotter	1
21	3296-39	Nut - Lock	1
22	56-9870	Pulley - Idler	1
23	88-5850	Arm - Idler	1
24	88-5980	Rod - Deck Engage	1
25	3234-13	Screw - Hex Flange Hd.	2
26	7-0030	Bolt - Shoulder	1
27	26-6700	Spring - Extension	1
28	88-5370	Plate - Idler Mount	1
29	322-3	Screw - Hex Hd. Cap	2
30	67-0710	Ball - Swivel	1

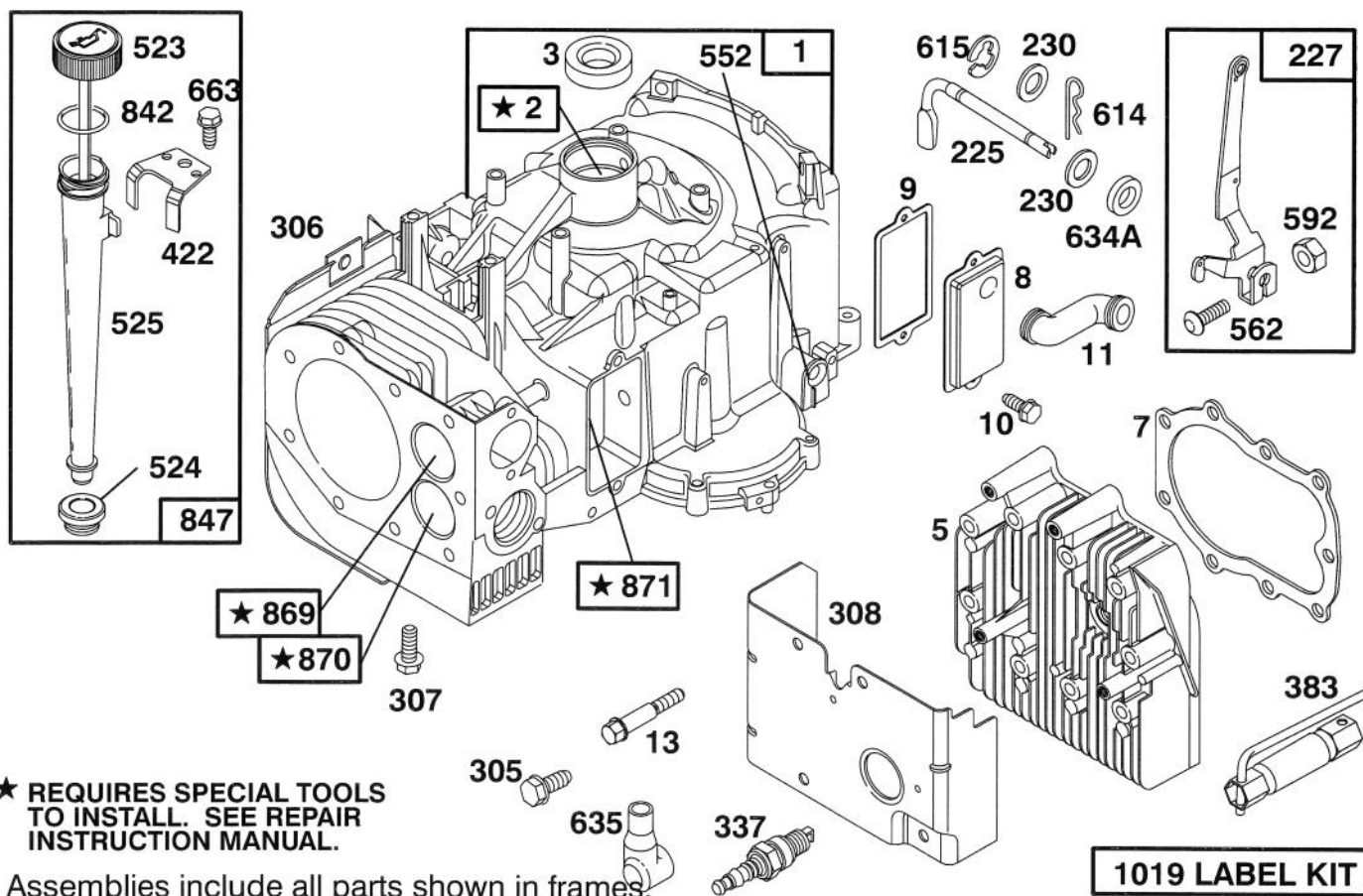


C-2459

## SPINDLE & BLADE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	322-3	Screw - Hex Hd. Cap	8
2	3296-29	Nut - Lock	8
3	251-297	Bearing	2
4	56-7030	Body - Spindle	1
5	83-7020	Spacer - Bearing	1
6	80-4390	Spacer - Hardened	1
7	80-4370	Shield - Bearing	1
8	80-4350	Shaft - Spindle	1
9	33-4750	Blade - 32" (Model No. 71188 Only)	1
9	80-4430	Blade - Recycler 32" (Model No. 71201 Only)	1

Ref. No.	Part No.	Description	No. Used
10	80-4570	Stiffener - Blade	1
11	3290-465	Washer - Belleville	1
12	26-0671	Bolt - Blade	1
13	88-4940	Pan - Front Deck Susp.	1
14	28-0540	Bolt - Shoulder	2
15	3296-29	Nut - Lock	6
16	322-6	Screw - Hex Hd. Cap	2
17	106661	Cam - Eccentric	2
18	3256-23	Washer - Flat	2
19	88-5640	Bracket - R.H.	1
20	88-5650	Bracket - L.H.	1
21	322-12	Screw - Hex Hd. Cap	2

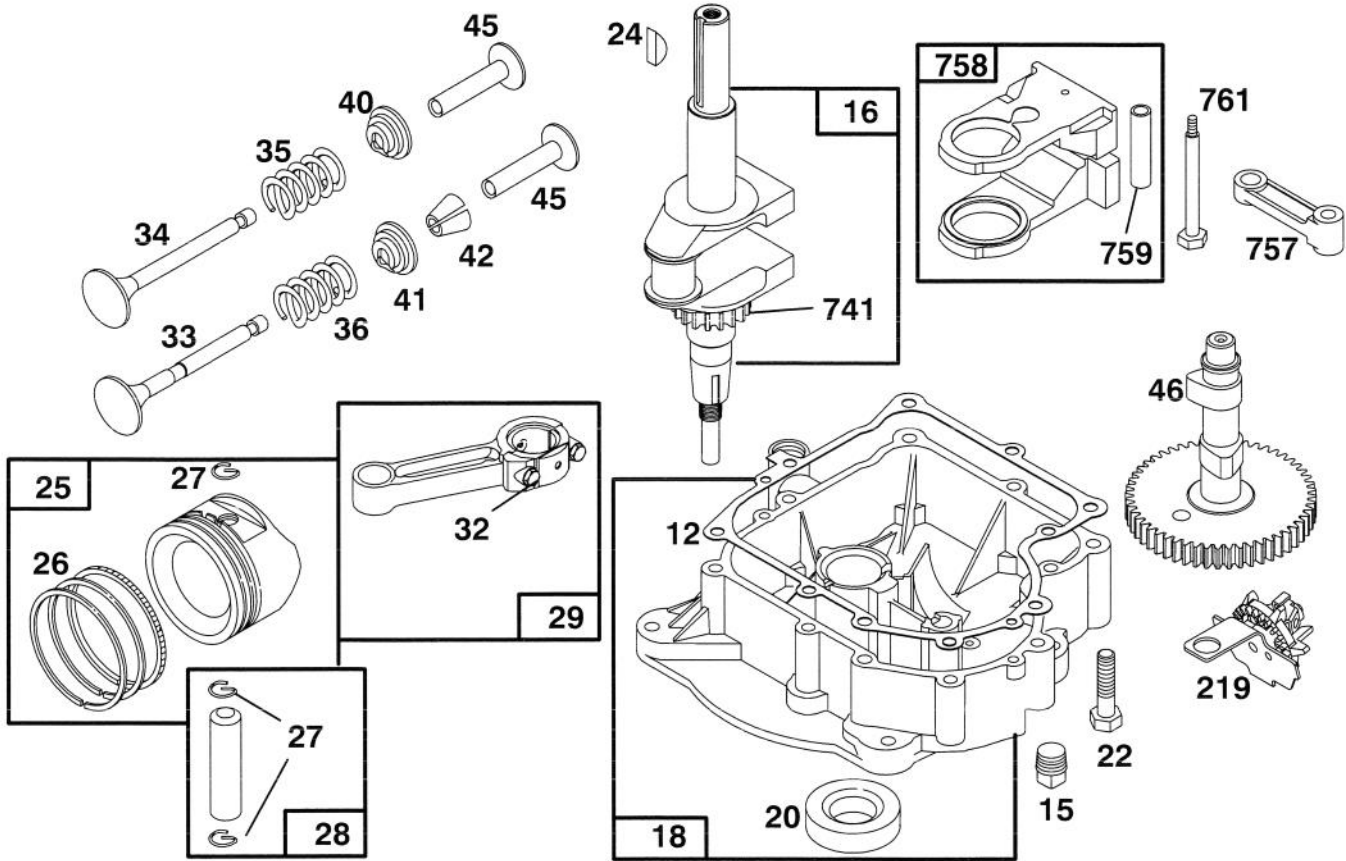


## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

Ref. No.	Part No.	Description	No. Used
1	490450	Cylinder Assembly	1
2	399265	Bearing-Cylinder	1
★3	391086	Seal-Oil	1
5	494240	Head-Cylinder	1
★7	271866	Gasket-Cylinder Head	1
8	391406	Breather Assembly	1
★9	27803	Gasket-Valve Cover	1
10	94621	Screw-Sem	1
11	280100	Tube-Breather	1
13	94622	Screw-Cylinder Head	1
225	231058	Crank-Governor	1
227	493935	Lever Assy.-Governor	1
230	94742	Washer-Gov. Crank	1
305	94619	Screw-hex. Washer Hd.	1
306	224545	Shield-Cylinder	1
307	94623	Screw-Cyl. Shield Mtg.	1
308	491490	Cover-Cylinder Head	1
337	802592	Plug-Spark	1
383	89838	Wrench-Spark Plug	1
422	223721	Clamp-Oil Filler Tube	1

Ref. No.	Part No.	Description	No. Used
523	495230	Cap and Dipstick-Oil Filler	1
★524	68838	Seal-Filler Tube	1
525	280741	Tube-Oil Filler	1
552	231597	Bushing-Gov. Crank	1
562	92613	Bolt-Governor Lever	1
592	231082	Nut-Hex.	1
614	93306	Cotter-Hair Pin	1
615	93307	Retainer-E-Ring	1
★634A	491323	Seal-Governor	1
635	66538	Elbow-Spark Plug	1
663	94620	Screw-Hex Head	1
★842	270920	Seal-Oil Filler Cap	1
847	490474	Fill Group-Oil	1
869	261463	Seat-Intake Valve (Std.)	1
870	213316	Seat-Exhaust Valve (Std.)	1
871	261961	Guide-Exhaust Valve	1
		<b>Note:</b> 231218 Guide-Intake Valve	1
1019	491255	Label Kit	1

★ Included in Gasket Set-Part No. 494241.



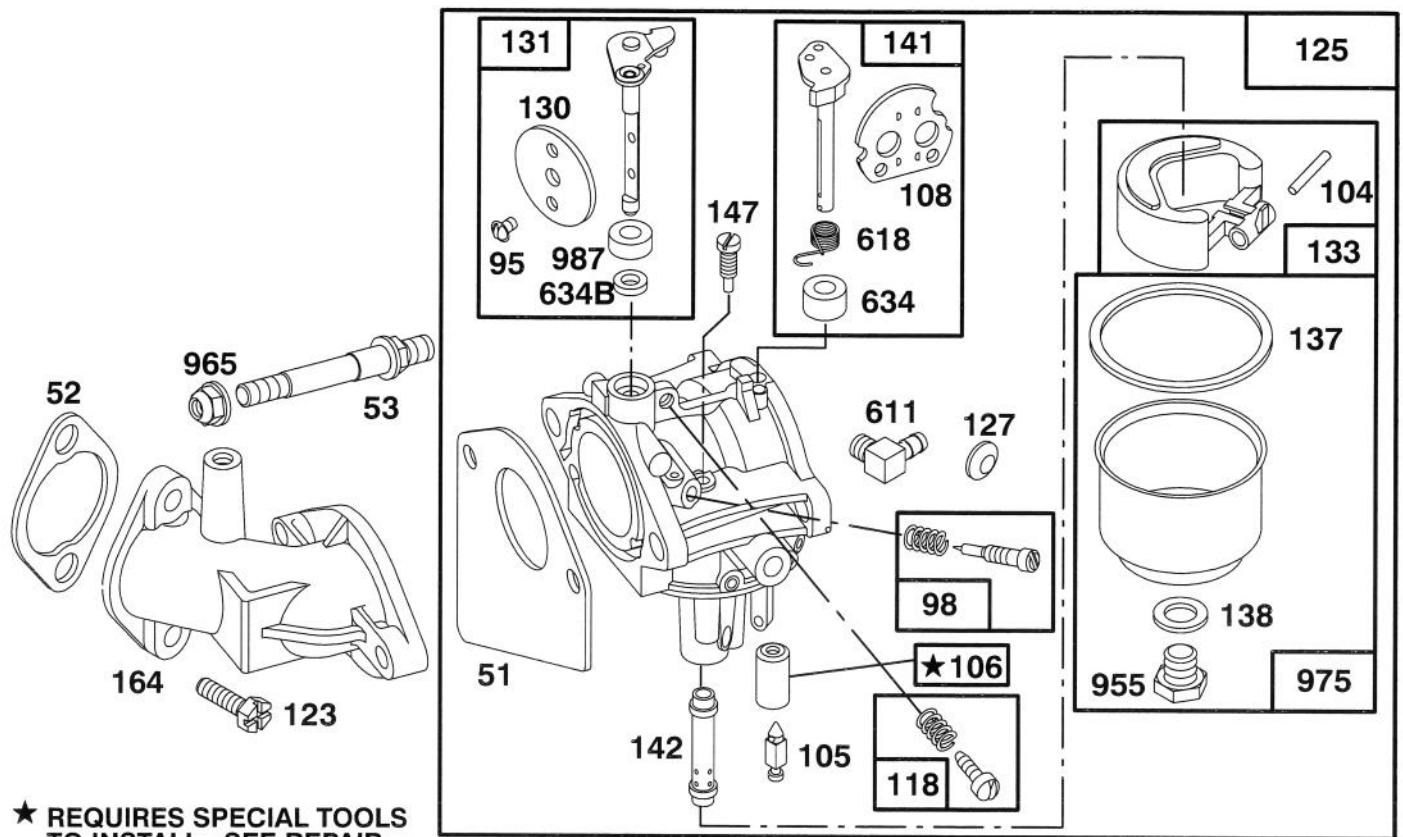
Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

Ref. No.	Part No.	Description	No. Used
★12	271916	Gasket-Crkcse. (1/64")	1
★	271997	Gasket-Crkcse. (.005")	1
★	271996	Gasket-Crkcse. (.009")	1
15	94239	Plug-Oil Drain	1
16	495162	Crankshaft	1
	94196	Key-Timing Gear	1
18	494238	Base-Engine	1
★20	291675	Seal-Oil	1
22	94624	Screw-Base Mtg. Sem	1
24	222698	Key-Flywheel	1
25	394661	Piston Assy. (Std.)	1
	394662	Piston Assy. (.010" O.S.)	1
	394663	Piston Assy. (.020" O.S.)	1
	394664	Piston Assy. (.030" O.S.)	1
26	391780	Ring Set-Piston (Std.)	1
	391781	Ring Set-Piston (.010" O.S.)	1
	391782	Ring Set-Piston (.020" O.S.)	1
	391783	Ring Set-Piston (.030" O.S.)	1
27	260924	Lock-Piston Pin	1
28	299691	Pin Assy.-Piston (Standard)	1
	391286	Pin Assy.-Piston (.005" O.S.)	1

Ref. No.	Part No.	Description	No. Used
29	490348	Rod Assembly- Connecting	1
	490469	Connecting Rod	
		(.020" U.S. Crankpin Bore)	1
32	94671	Screw-Connecting Rod	1
33	262246	Valve-Exhaust	1
34	262247	Valve-Intake	1
35	65906	Spring-Intake Valve	1
36	26828	Spring-Exhaust Valve	1
40	221596	Retainer-Intake Valve	1
41	292260	Rotocoil-Exhaust Valve	1
42	93630	Retainer-Ex. Valve Rotocoil	1
45	262248	Tappet-Valve	1
46	212897	Gear-Cam	1
219	490815	Oil Slinger, Gov. Gear Assy.	1
741	262932	Gear-Timing	1
757	212359	Link-Counterweight	1
758	399891	Counterweight Assy.	1
759	298909	Pin-Counterweight	1
761	93875	Screw-Counterweight	1

★ Included in Gasket Set-Part No. 494241.



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

Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

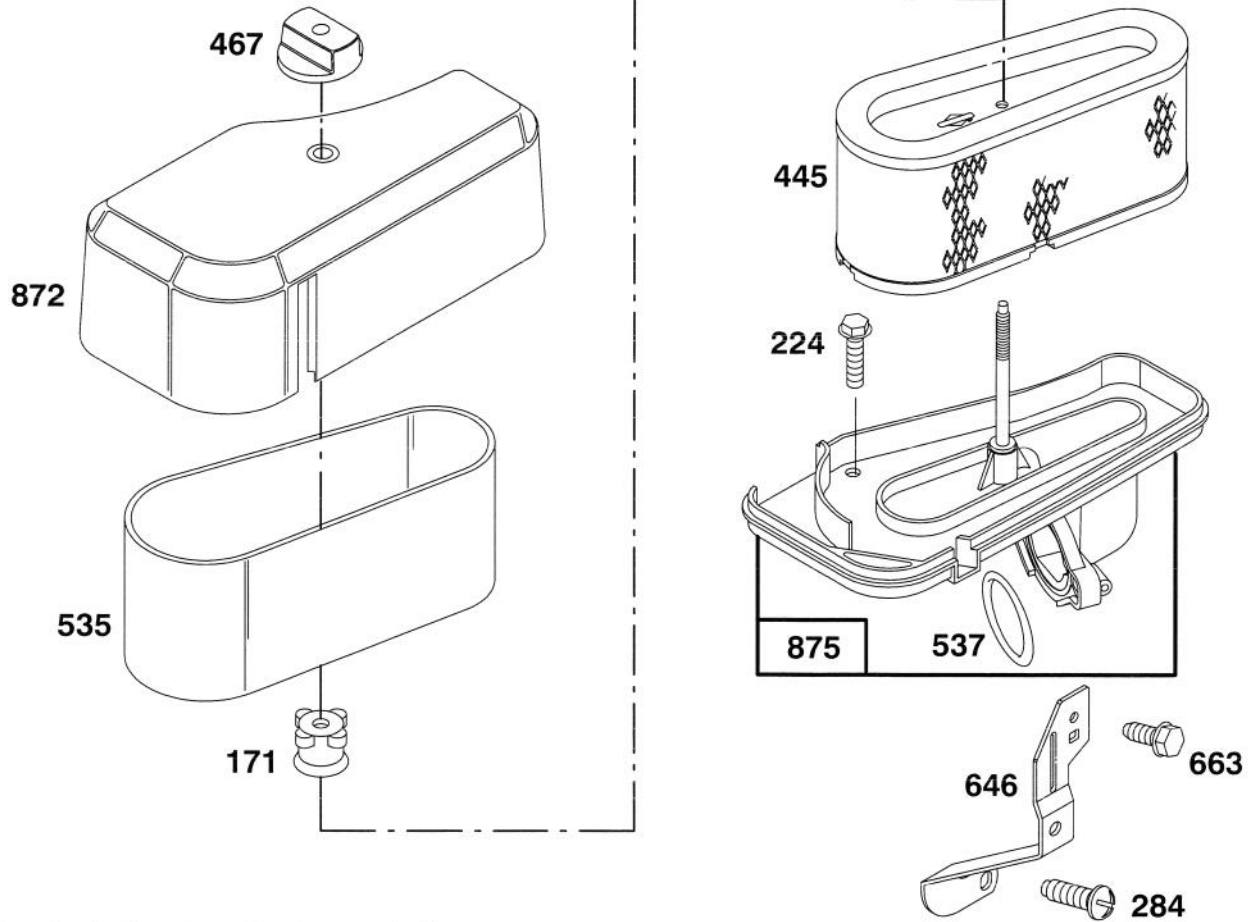
Ref. No.	Part No.	Description	No. Used
◆5	1272465	Gasket—Carburetor (Carb. to Elbow)	1
★52	272554	Gasket—Carburetor (Elbow to Cylinder)	1
53	94637	Stud—Carb. Mtg.	1
●95	94098	Screw—Throttle	1
98	495800	Screw—Idle Speed	1
●104	231789	Pin—Float Hinge	1
●105	231855	Valve Assy.—Inlet Needle	1
●106	231854	Inlet Valve Seat	1
108	224540	Valve—Choke	1
118	494383	Valve—Needle	1
121	495799	Carburetor Overhaul Kit	1
123	94616	Screw—Elbow Mtg.	1
125	495706	Carburetor Assembly	1
●127		Plug—Welch (Sold in Kit Only).	1
130	224539	Valve—Throttle	1

Ref. No.	Part No.	Description	No. Used
131	494379	Shaft and Lever— Throttle	1
133	494381	Float—Carburetor	1
●◆137	281165	Gasket—Float Bowl	1
●◆138	281164	Washer—Float Bowl Screw	1
141	494380	Shaft and Lever—Choke	1
●142	494537	Nozzle—Carburetor	1
●147	231794	Pilot—Jet	1
164	213819	Carburetor—Elbow	1
611	494451	Fuel Inlet Tube	1
618	262803	Spring—Choke Return	1
●634	281168	Seal—Choke Shaft	1
●634B	281167	Washer—Throttle Shaft	1
955	94642	Screw—Fuel Bowl	1
965	94108	Locknut—Air Cleaner Mtg.	1
975	494378	Bowl Assy.—Carburetor	1
977	494385	Carburetor Gasket Kit	1
●987	281166	Seal—Throttle Shaft	1

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

● Included in Carburetor Overhaul Kit—Part No. 495799.

★ Included in Gasket Set—Part No. 494241.



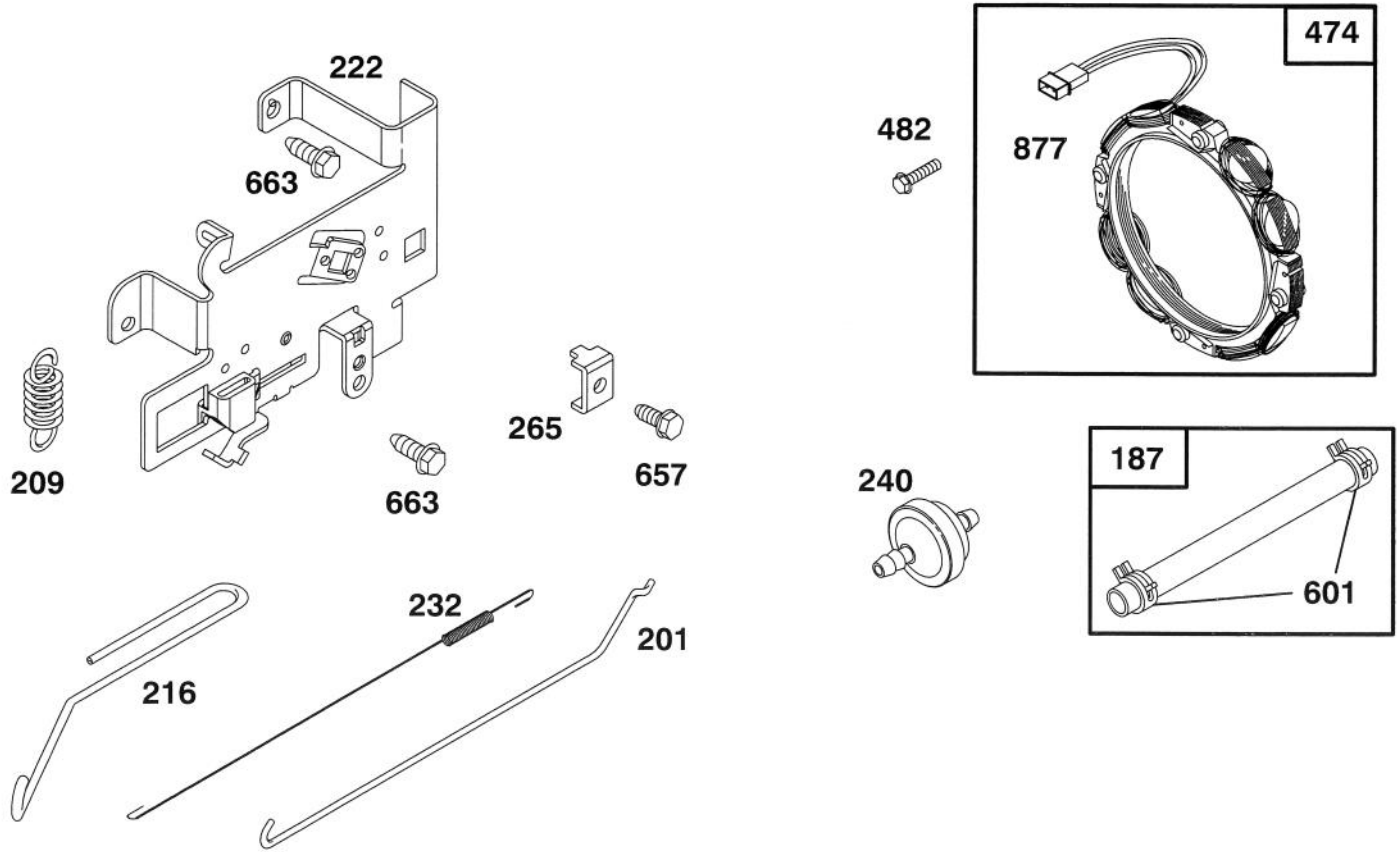
Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

Ref. No.	Part No.	Description	No. Used
171	281051	Nut-Air Cleaner Mtg.	1
224	94513	Screw-Air Cleaner Sem	1
284	94326	Screw Hex. Head	1
445	493909	Cartridge-Air Cleaner	1
467	493903	Knob-Air Cleaner	1
535	272403	Element-Air Cleaner	1

Ref. No.	Part No.	Description	No. Used
★537	281106	O-Ring-Air Cleaner	1
646	224546	Brace-Air Cleaner	1
663	94620	Screw-Hex. Hd.	1
872	281104	Cover-Air Cleaner	1
875	494237	Body-Air Cleaner	1

★ Included in Gasket Set-Part No. 494241.

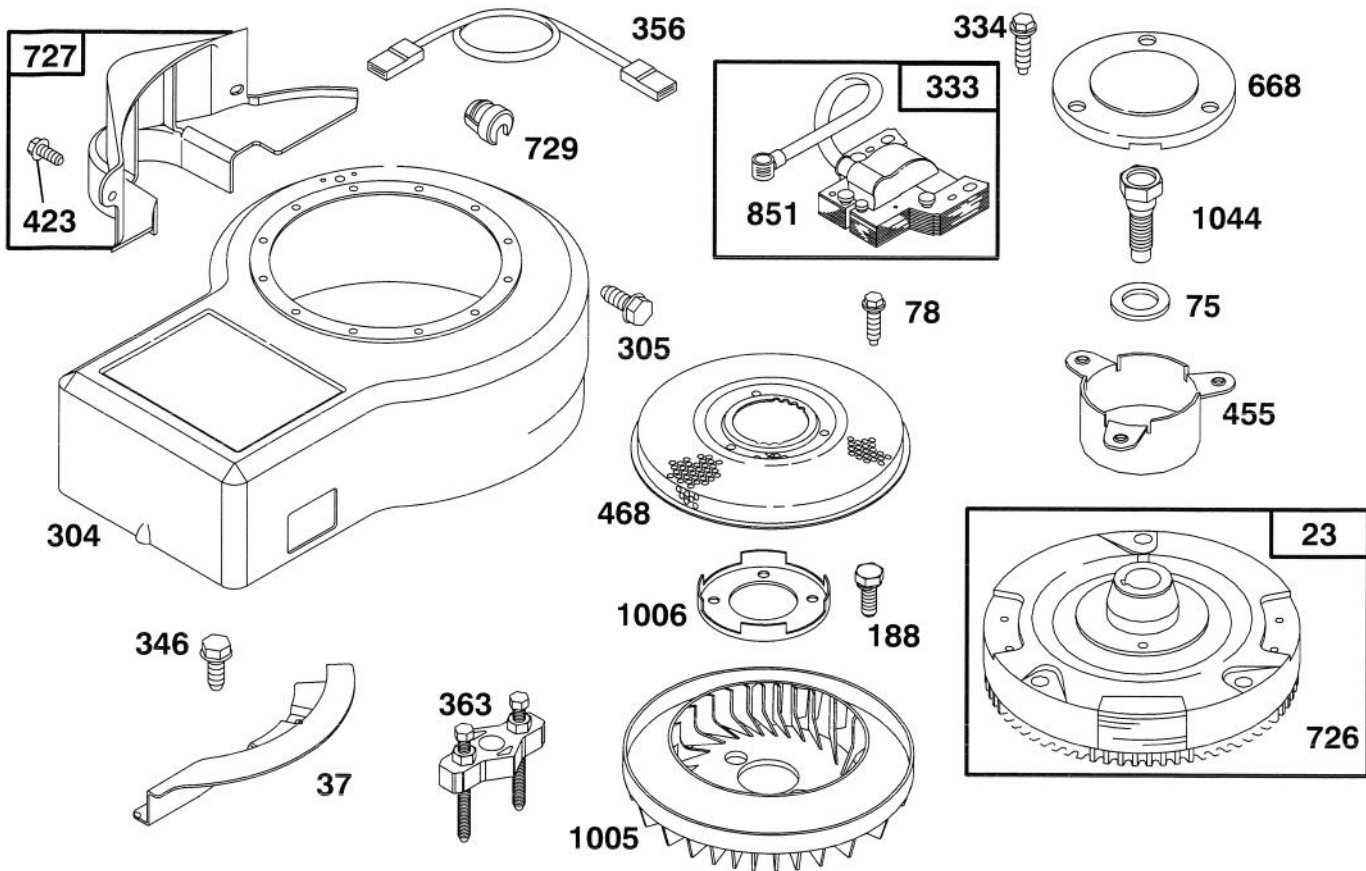


Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

Ref. No.	Part No.	Description	No. Used
187	393815	Line-Fuel (11" Long, Cut to Suit)	1
201	262767	Link-Governor	1
209	260871	Spring-Governor	1
216	262766	Link-Choke	1
222	494887	Plate-Governor Control (Choke-A-Matic®)	1
232	262785	Spring-Governor Link	1
240	394358	Filter-Fuel (In Fuel Line)	1

Ref. No.	Part No.	Description	No. Used
265	221535	Clamp-Casing	1
474	393474	Stator-Alternator (Dual Circuit)	1
482	93621	Screw-Sem	1
601	93053	Clamp-Fuel Pipe	1
657	93496	Screw-Sem	1
663	94620	Screw-Hex. Hd.	1
877	393456	Diode and Connector Assy. (Dual Circuit)	1

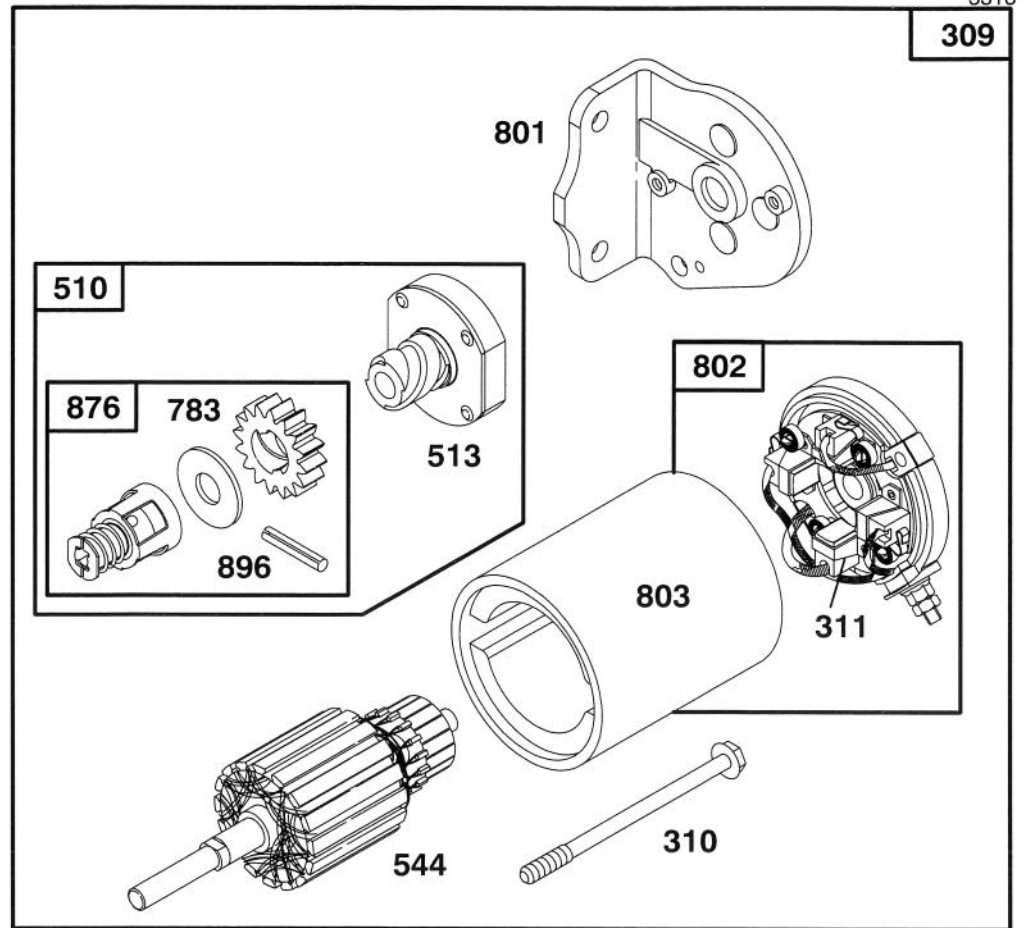
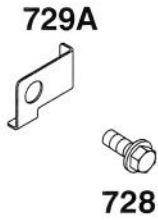


Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

Ref. No.	Part No.	Description	No. Used
23	492326	Flywheel and Ring Gear Assy. - Magneto	1
37	224502	Guard - Flywheel	1
75	224061	Washer - Spring	1
78	93805	Screw - Sem	1
188	93535	Screw - Sem (3/4" Long)	1
304	494269	Housing - Blower	1
305	94619	Screw - Blower Housing Mtg.	1
333	492341	Armature - Magneto	1
334	93381	Screw - Armature Mtg.	1
346	93705	Screw - Hex. Head	1
356	494328	Wire Assembly	1
363	19203	Puller - Flywheel	1

Ref. No.	Part No.	Description	No. Used
423	94073	Screw - Sem	1
455	222561	Cup - Screen Mounting	1
468	222562	Screen - Flush Rotating	1
668	280848	Spacer	1
726	392134	Gear - Ring (Includes Mtg Hardware)	1
727	490324	Cover - Starter	1
729	281159	Clip - Lead Wire	1
851	221798	Terminal - Ignition Cable	1
1005	280687	Fan - Flywheel	1
1006	224413	Retainer - Fan	1
1044	94673	Screw - Hex. Head	1

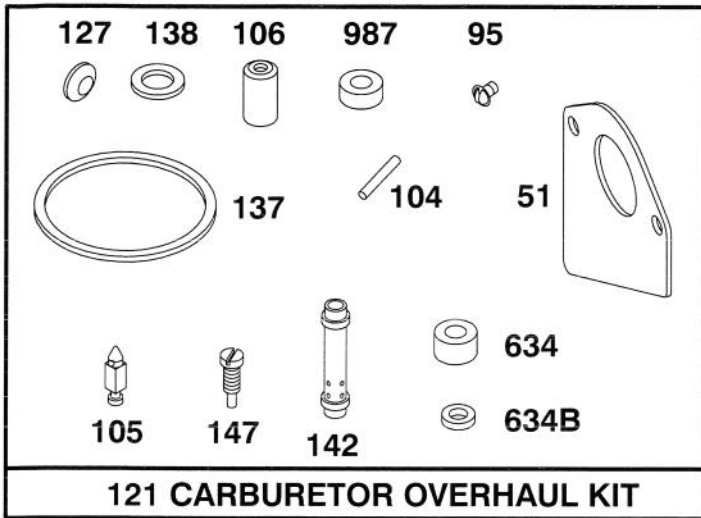


Assemblies include all parts shown in frames.

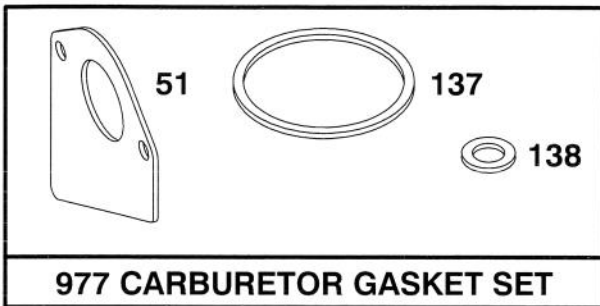
## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

Ref. No.	Part No.	Description	No. Used
309	394805	Motor and Drive Assy.	1
310	94003	Bolt Hex. Hd.	1
311	395538	Brush Assy.	1
510	490421	Starter Drive Assy.	1
513	398003	Clutch Assy.	1
544	390837	Armature Assy.	1
728	94627	Screw-Hex. Hd.	1

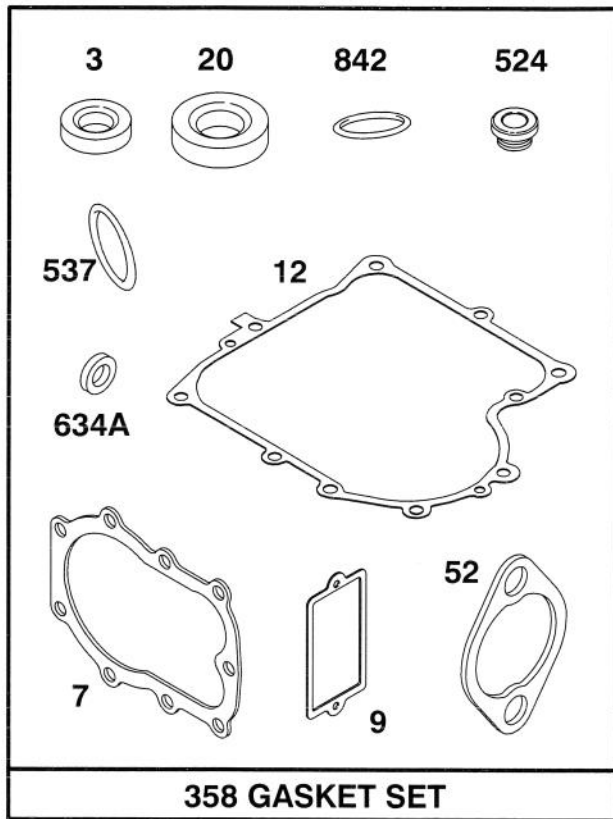
Ref. No.	Part No.	Description	No. Used
729A	224723	Retainer-Wire	1
783	280104	Gear	1
801	394856	Drive End Cap Assy.	1
802	395537	End Cap Assy. Commutator	1
803	398159	Housing Assy.	1
876	490467	Retainer And Pin	1
896	94288	Pin-Roll	1



**121 CARBURETOR OVERHAUL KIT**



**977 CARBURETOR GASKET SET**



**358 GASKET SET**

Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

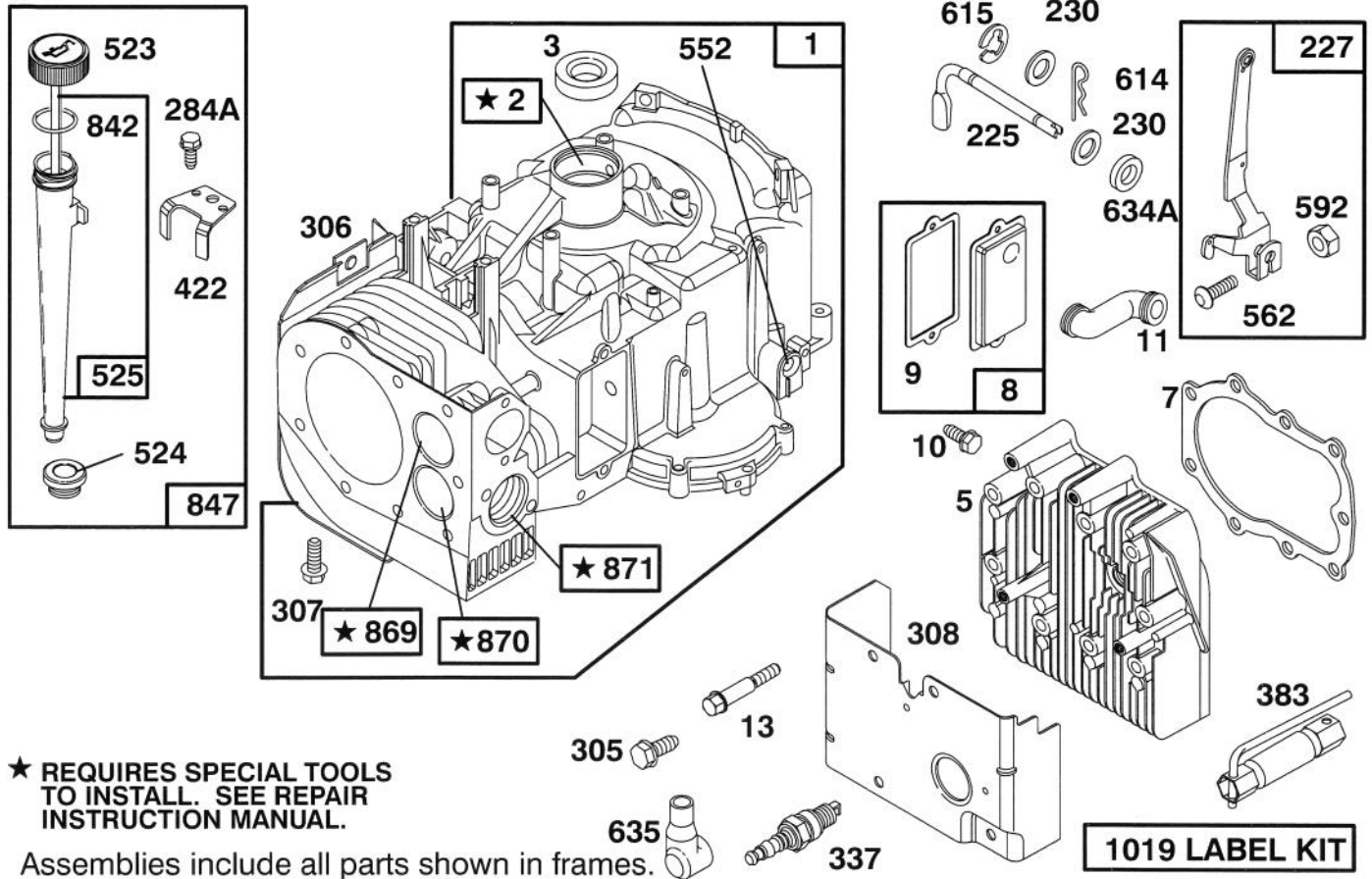
Ref. No.	Part No.	Description	No. Used
★3	391086	Seal—Oil	1
★7	271866	Gasket—Cylinder Head	1
★9	27803	Gasket—Valve Cover	1
★12	271916	Gasket—Crankcase Cover (1/64" Thick)	1
★	271997	Gasket—Crankcase Cover (.005" Thick)	1
★	271996	Gasket—Crankcase Cover (.009" Thick)	1
★20	291675	Seal—Oil	1
◆●51	272465	Gasket—Carburetor (Carb. to Elbow)	1
★52	272554	Gasket—Carburetor (Elbow to Cylinder)	1
●95	94098	Screw—Throttle	1
●104	231789	Pin—Float Hinge	1
●105	231855	Valve Assy.—Inlet Needle	1
●106	231854	Inlet Valve Seat	1

Ref. No.	Part No.	Description	No. Used
121	495799	Carburetor Overhaul Kit	1
●127		Plug—Welch (Sold in Kit Only).	1
◆●137	281165	Gasket—Float Bowl	1
◆●138	281164	Washer—Float Bowl Screw	1
●142	494537	Nozzle—Carburetor	1
●147	231794	Pilot—Jet	1
358	494241	Gasket Set	1
★524	68838	Seal—Filler Tube	1
★537	281106	O-Ring—Air Cleaner	1
●634	281168	Seal—Choke Shaft	1
★634A	491323	Seal—Governor	1
●634B	281167	Washer—Throttle Shaft	1
★842	270920	Seal—Oil Filler Cap	1
977	494358	Carburetor Gasket Set	1
●987	281166	Seal—Throttle Shaft	1

★ Included in Gasket Set—Part No. 494241.

● Included in Carburetor Overhaul Kit—Part No. 495799.

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

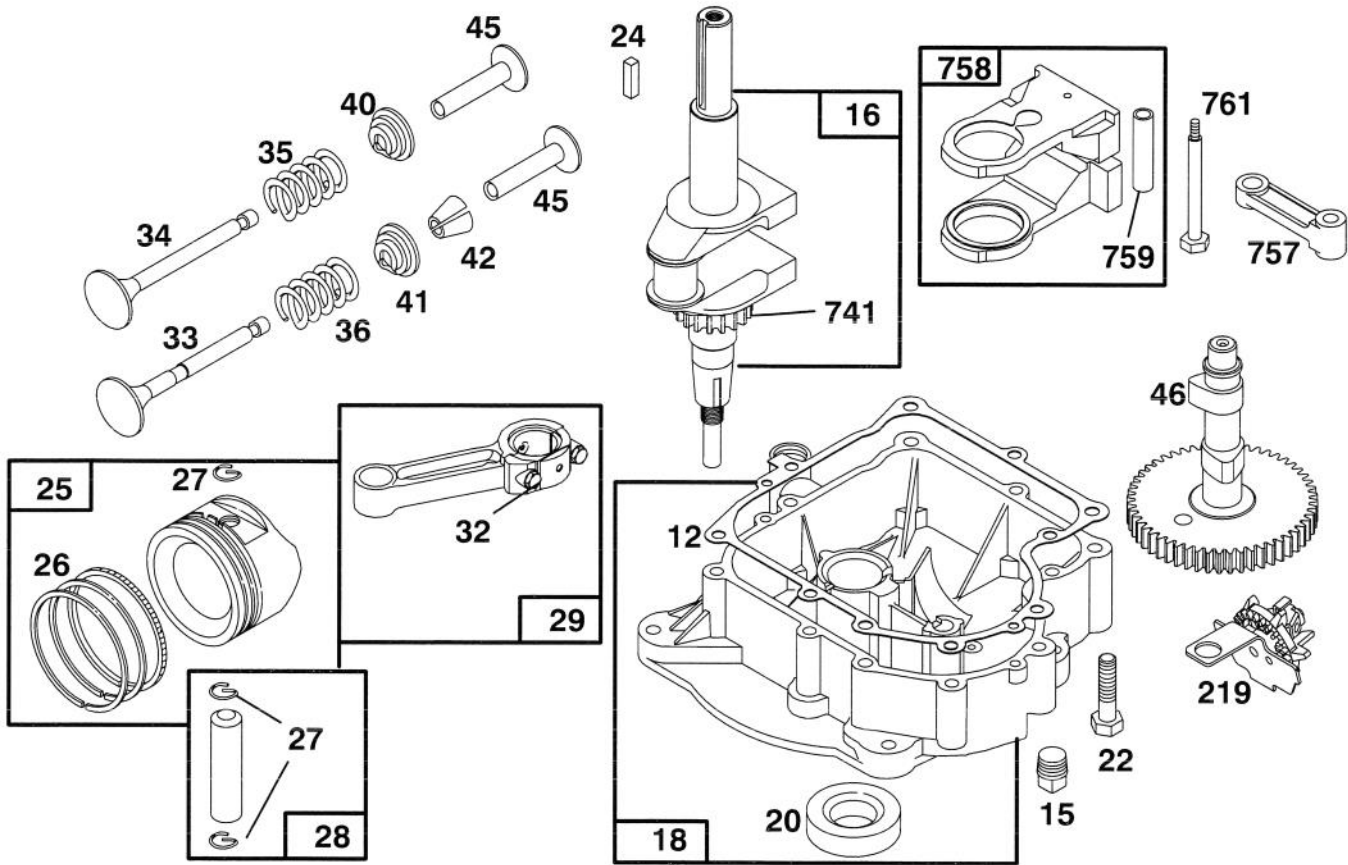


## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

Ref. No.	Part No.	Description	No. Used
1	496414	Cylinder Assembly	1
2	399265	Bearing—Cylinder	1
★3	391086	Seal—Oil	1
5	494240	Head—Cylinder	1
★7	271866	Gasket—Cylinder Head	1
8	495735	Breather Assembly	1
★9	27803	Gasket—Valve Cover	1
10	94621	Screw—Sem	1
11	280100	Tube—Breather	1
13	94622	Screw—Cylinder Head	1
225	231058	Crank—Governor	1
227	493935	Lever Assy.—Governor	1
230	94742	Washer—Gov. Crank	1
284A	94602	Screw—Hex. Head	1
305	94786	Screw—Hex. Washer Hd.	1
306	224545	Shield—Cylinder	1
307	94623	Screw—Cyl. Shield Mtg.	1
308	491490	Cover—Cylinder Head	1
337	802592	Plug—Spark	1
383	89838	Wrench—Spark Plug	1

Ref. No.	Part No.	Description	No. Used
422	224390	Clamp—Oil Fill	1
523	495230	Cap—Oil Filler	1
★524	68838	Seal—Filler Tube	1
525	495768	Tube—Oil Filler	1
552	231597	Bushing—Gov. Crank	1
562	92613	Bolt—Governor Lever	1
592	231082	Nut—Hex.	1
614	93306	Cotter—Hair Pin	1
615	93307	Retainer—E-Rin	1
★634A	491323	Seal—Governor	1
635	66538	Elbow—Spark Plug	1
★842	270920	Seal—Oil Filler Cap	1
847	490474	Fill Group—Oil	1
869	261463	Seat—Intake Valve (Std.)	1
870	213316	Seat—Exhaust Valve (Std.)	1
871	261961	Guide—Exhaust Valve	1
		<b>Note:</b> 231218 Guide – Intake Valve	1
1019	491252	Label Kit	1

★ Included in Gasket Set—Part No. 494241.



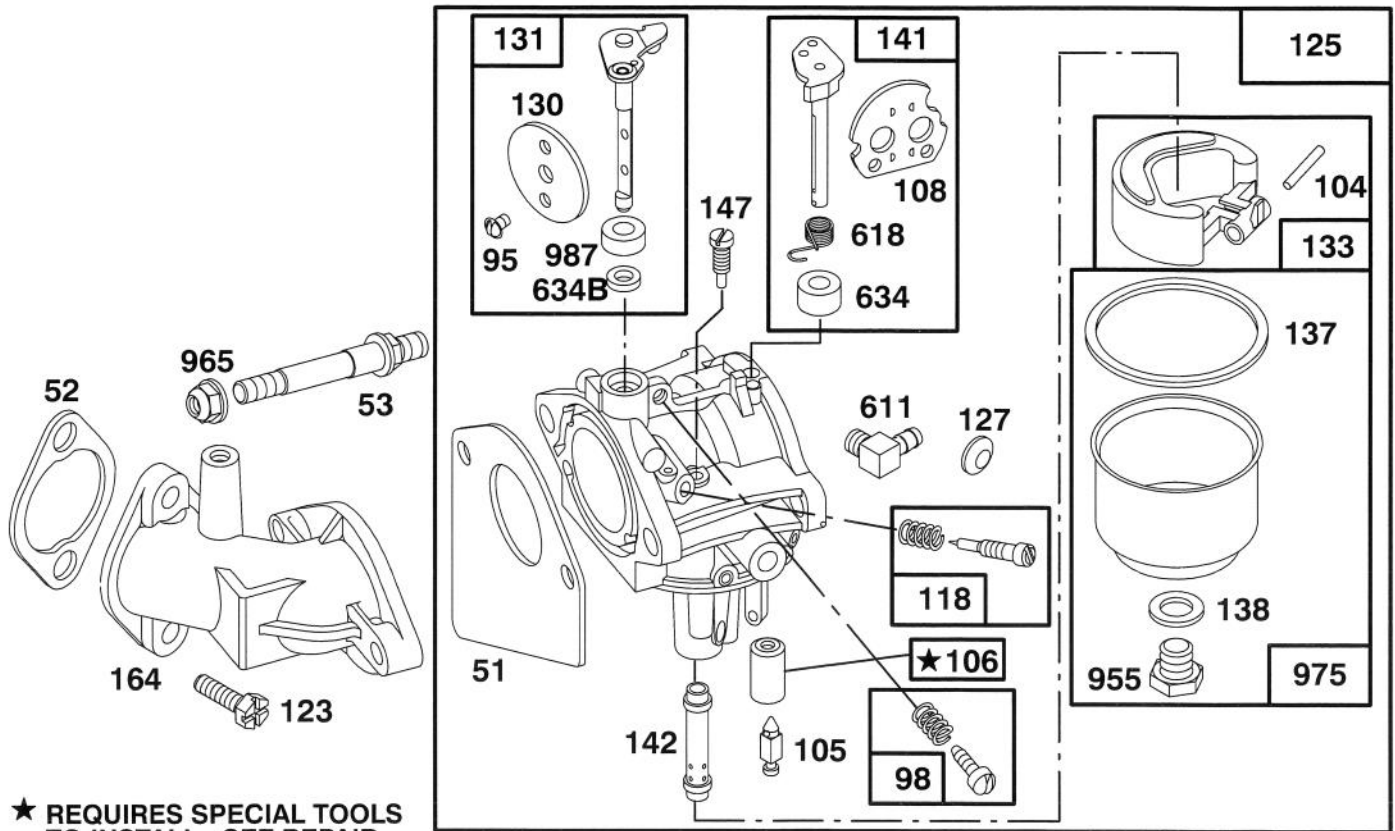
Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

Ref. No.	Part No.	Description	No. Used
★12	271916	Gasket-Crkse. (1/64" Thick)	1
★	271997	Gasket-Crkse. (.005" Thick)	1
★	271996	Gasket-Crkse. (.009" Thick)	1
15	94239	Plug-Oil Drain	1
16	495162	Crankshaft	1
	94196	Key-Timing Gear	1
18	494238	Base-Engine	1
★20	291675	Seal-Oil	1
22	94624	Screw-Base Mtg. Sem	1
24	222698	Key-Flywheel	1
25	391285	Piston Assy. (Std.)	1
	391287	Piston Assy. (.010" O.S.)	1
	391288	Piston Assy. (.020" O.S.)	1
	391289	Piston Assy. (.030" O.S.)	1
26	391780	Ring Set-Piston (Std.)	1
	391781	Ring Set-Piston (.010" O.S.)	1
	391782	Ring Set-Piston (.020" O.S.)	1
	391783	Ring Set-Piston (.030" O.S.)	1

Ref. No.	Part No.	Description	No. Used
27	260924	Lock-Piston Pin	1
28	299691	Pin Assy.-Piston (Std.)	1
	391286	Pin-Piston (.005" O.S.)	1
29	490348	Rod-Connecting	1
	490469	Rod-Connecting (020" U.S. Crankpin Bore)	1
32	94671	Screw-Connecting Rod	1
33	262246	Valve-Exhaust	1
34	262247	Valve-Intake	1
35	65906	Spring-Intake Valve	1
36	26828	Spring-Exhaust Valve	1
40	221596	Retainer-Intake Valve	1
41	292260	Rotocoil-Exhaust Valve	1
42	494553	Retainer-Ex. Valve	1
		Rotocoil	1
45	262248	Tappet-Valve	1
46	212897	Gear-Cam	1
219	490815	Slinger-Oil	1
741	262932	Gear-Timing	1
757	212359	Link-Counterweight	1
758	399891	Counterweight Assy.	1
759	298909	Pin-Counterweight	1
761	93875	Screw-Counterweight	1

★ Included in Gasket Set-Part No. 494241.



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

Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

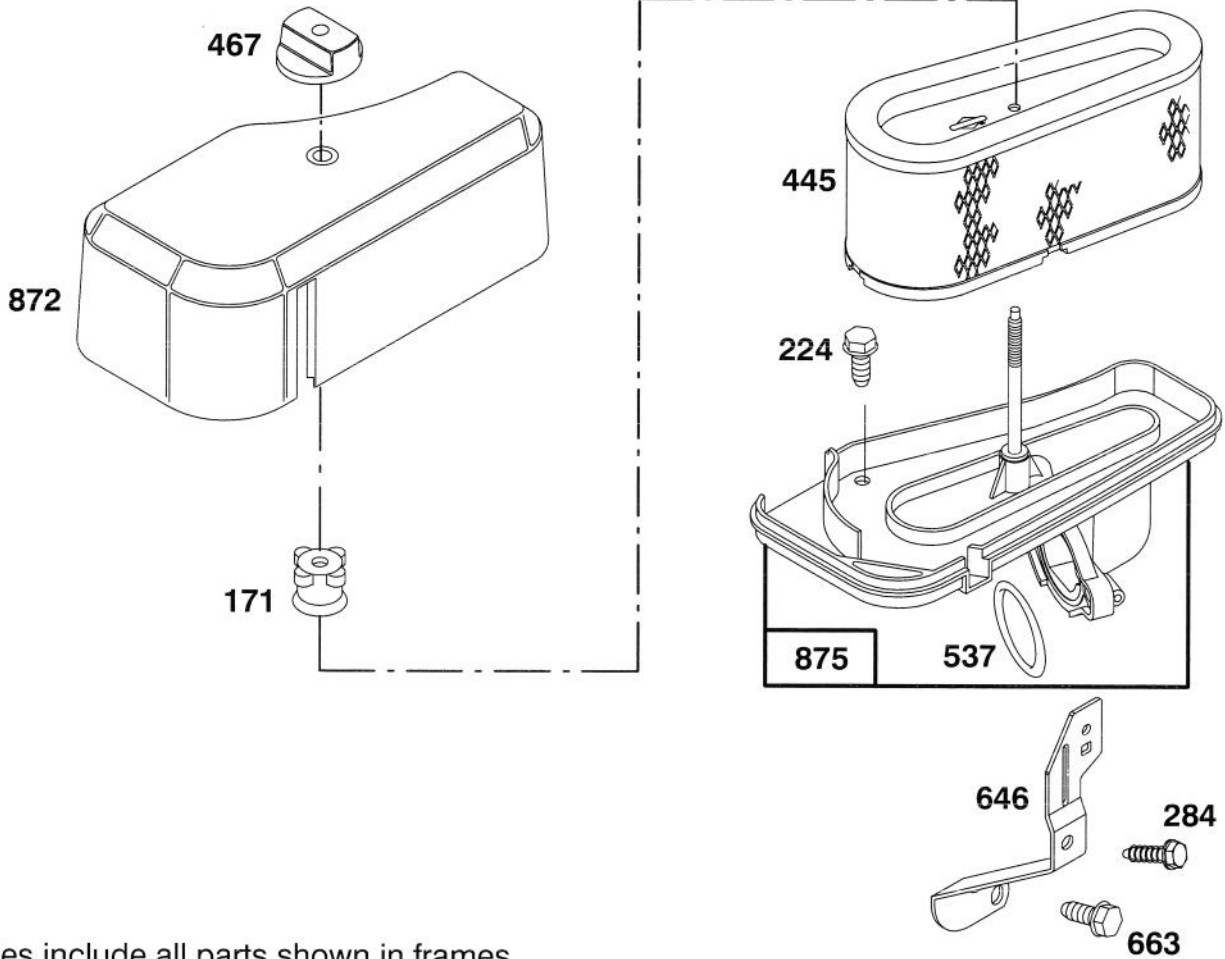
Ref. No.	Part No.	Description	No. Used
51	272465	Gasket-Carburetor (Carb. to Elbow)	1
★52	272554	Gasket-Carburetor (Elbow to Cylinder)	1
53	94637	Stud-Carb. Mtg.	1
●95	94098	Screw-Throttle	1
98	495800	Screw-Idle Speed	1
●104	231789	Pin-Float Hinge	1
●105	231855	Valve Assy.-Inlet Needle	1
●106	231854	Inlet Valve Seat	1
108	224540	Valve-Choke	1
118	494383	Valve-Needle	1
121	495799	Carburetor Overhaul Kit	1
123	94616	Screw-Elbow Mtg.	1
125	495706	Carburetor Assembly	1
●127		Plug-Welch (Sold in Kit Only).	1
130	224539	Valve-Throttle	1

Ref. No.	Part No.	Description	No. Used
131	494379	Shaft and Lever- Throttle	1
133	494381	Float-Carburetor	1
●◆137	281165	Gasket-Float Bowl	1
●◆138	281164	Washer-Float Bowl Screw	1
141	495931	Shaft and Lever-Choke	1
●142	494537	Nozzle-Carburetor	1
●147	231794	Pilot-Jet	1
164	213819	Carburetor-Elbow	1
611	494451	Fuel Inlet Tube	1
618	262803	Spring-Choke Return	1
●634	281168	Seal-Choke Shaft	1
●634B	398970	Washer-Throttle Shaft	1
955	94642	Screw-Fuel Bowl	1
965	94010	Locknut-Air Cleaner Mtg.	1
975	494378	Bowl Assy.-Carburetor	1
977	494385	Carburetor Gasket Kit	1
●987	281166	Seal-Throttle Shaft	1

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

● Included in Carburetor Overhaul Kit-Part No. 495799.

★ Included in Gasket Set-Part No. 494241.



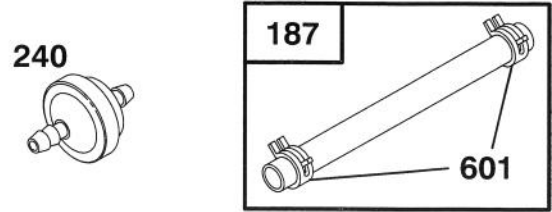
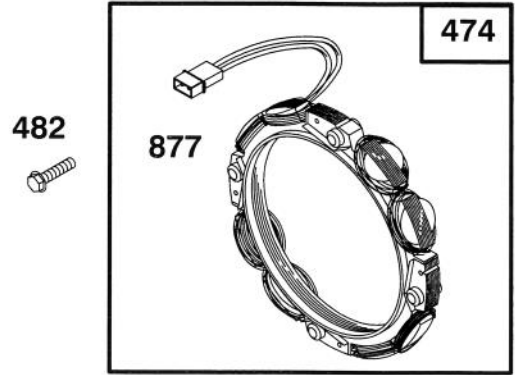
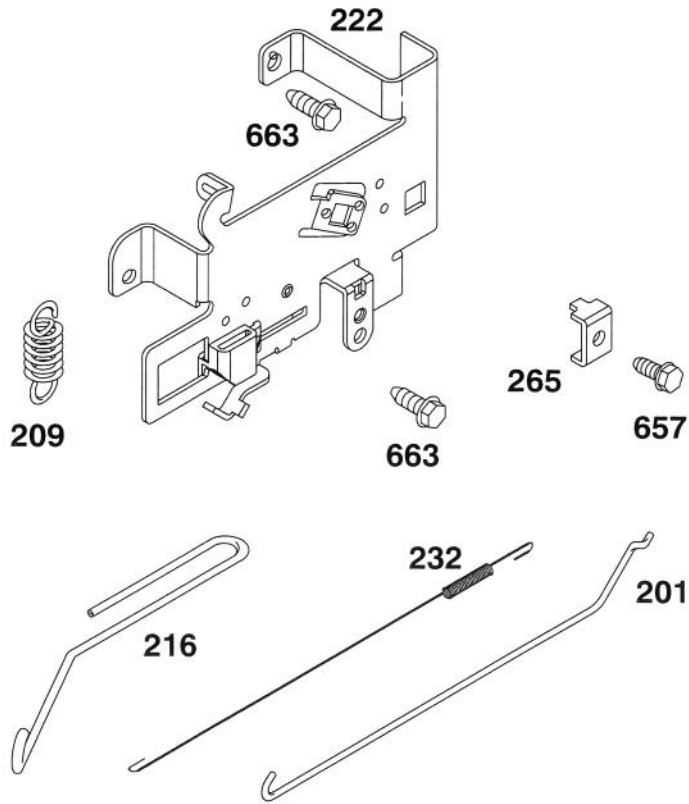
Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

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

Ref. No.	Part No.	Description	No. Used
★537	281106	O-Ring-Air Cleaner	1
646	224546	Brace-Air Cleaner	1
663	94620	Screw-Hex. Hd.	1
872	281104	Cover-Air Cleaner	1
875	494237	Body-Air Cleaner	1

★ Included in Gasket Set-Part No. 494241.

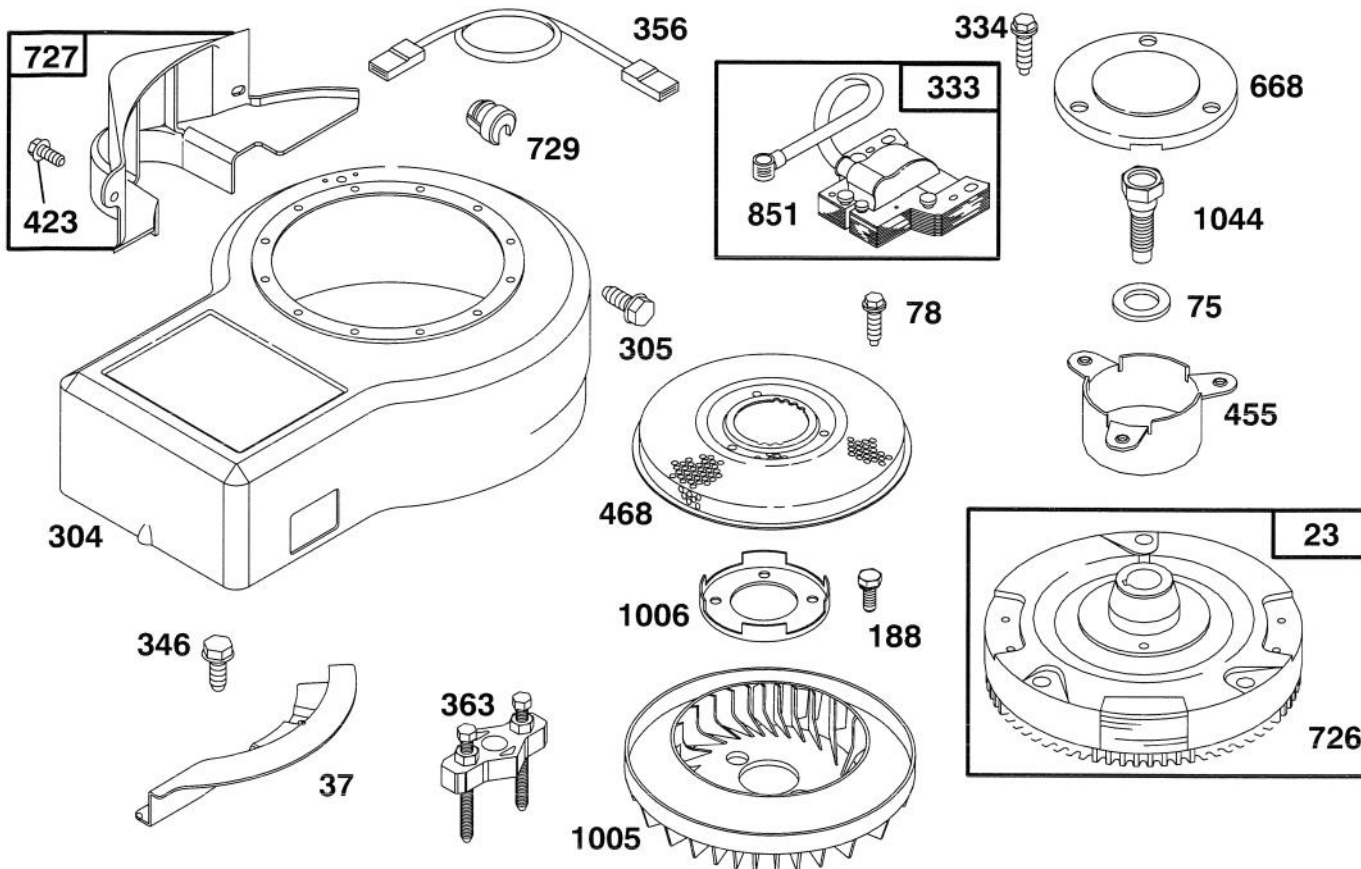


Assemblies include all parts shown in frames.

### ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

Ref. No.	Part No.	Description	No. Used
187	393815	Line-Fuel (11" Long, Cut to Suit)	1
201	262767	Link-Governor	1
209	260871	Spring-Governor	1
216	262766	Link-Choke	1
222	495611	Plate-Governor Control	1
232	262785	Spring-Governor Link	1
240	394358	Filter-Fuel	1
265	221535	Clamp-Casing	1

Ref. No.	Part No.	Description	No. Used
474	393474	Stator-Alternator (Dual Circuit)	1
482	93621	Screw-Sem	1
601	93053	Clamp-Fuel Pipe	1
657	93496	Screw-Sem	1
663	94620	Screw-Hex. Hd.	1
877	393456	Diode and Connector Assy. (Dual Circuit)	1



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

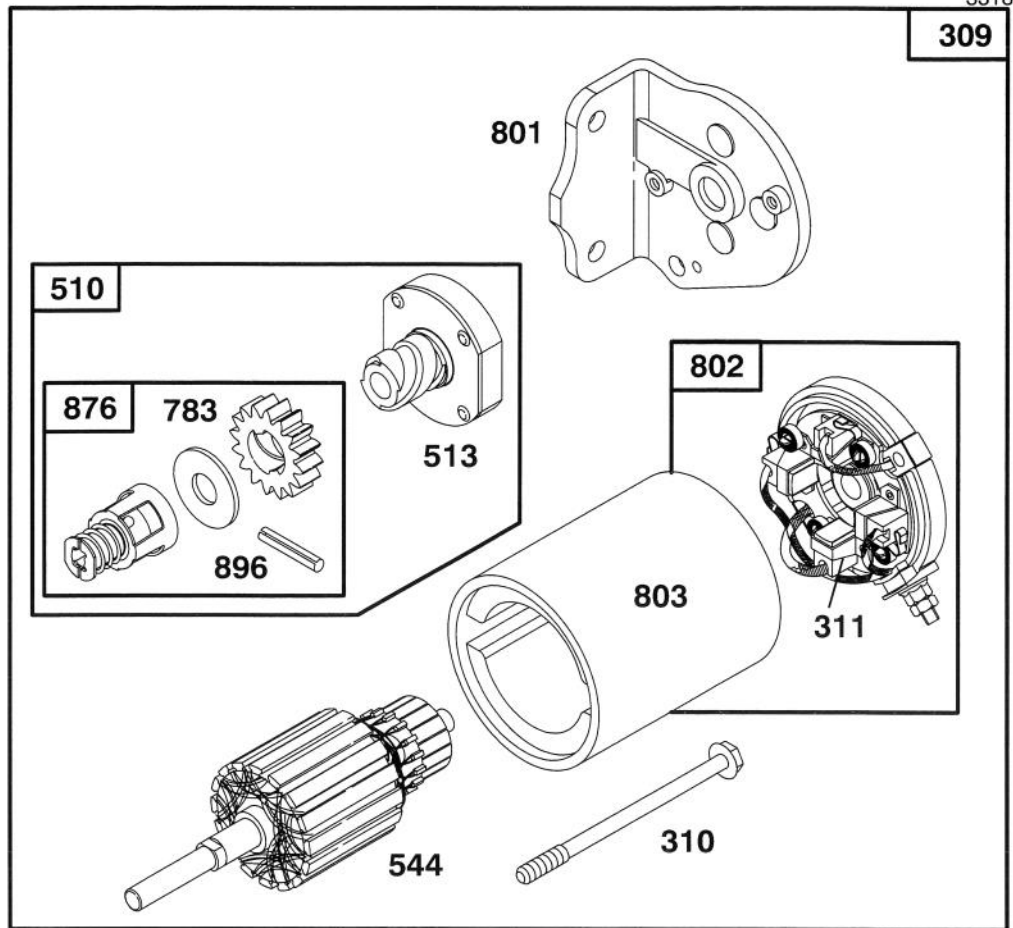
Ref. No.	Part No.	Description	No. Used
23	492326	Flywheel and Ring Gear Assy.-Magneto	1
37	224502	Guard-Flywheel	1
75	224061	Washer-Spring	1
78	93805	Screw-Sem	1
188	94627	Screw-Sem	1
304	494269	Housing-Blower	1
305	94786	Screw-Blower Housing Mounting	1
333	492341	Armature-Magneto	1
334	93381	Screw-Armature Mtg.	1
346	93705	Screw-Hex. Head	1
356	494328	Wire Assembly	1

Ref. No.	Part No.	Description	No. Used
363	19203	Puller-Flywheel	1
423	94073	Screw-Sem	1
455	222561	Cup-Screen Mounting	1
468	222562	Screen-Flush Rotating	1
668	280848	Spacer	1
726	392134	Gear-Ring (Includes Mtg Hardware)	1
727	490324	Cover-Starter	1
729	281159	Clip-Lead Wire	1
851	221798	Terminal-Ignition Cable	1
1005	280687	Fan-Flywheel	1
1006	224413	Retainer-Fan	1
1044	94673	Screw-Hex. Head	1

729A



728

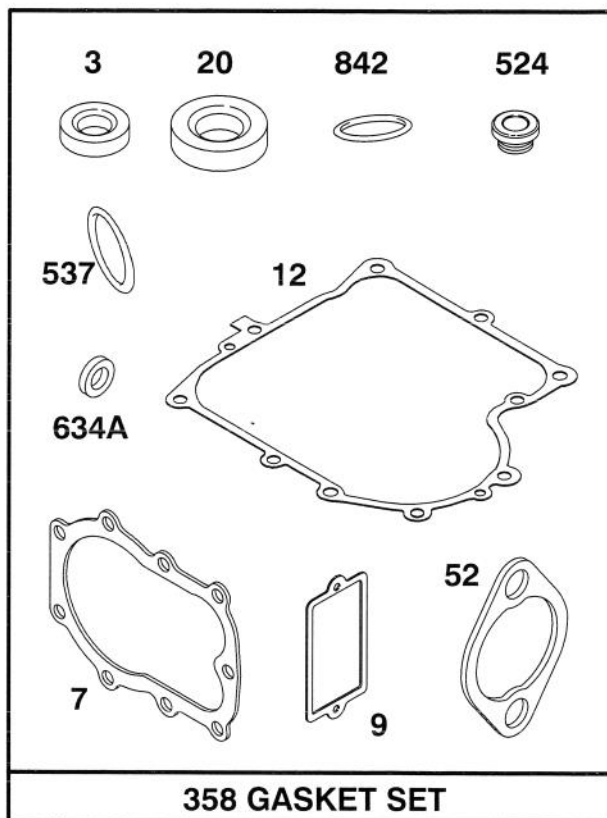
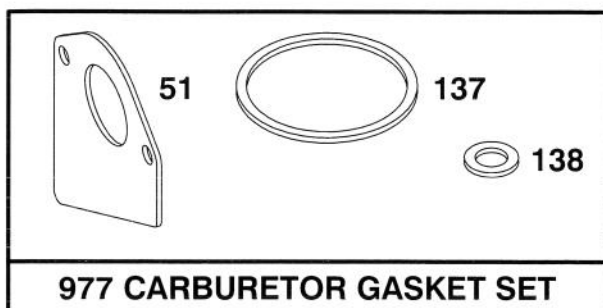
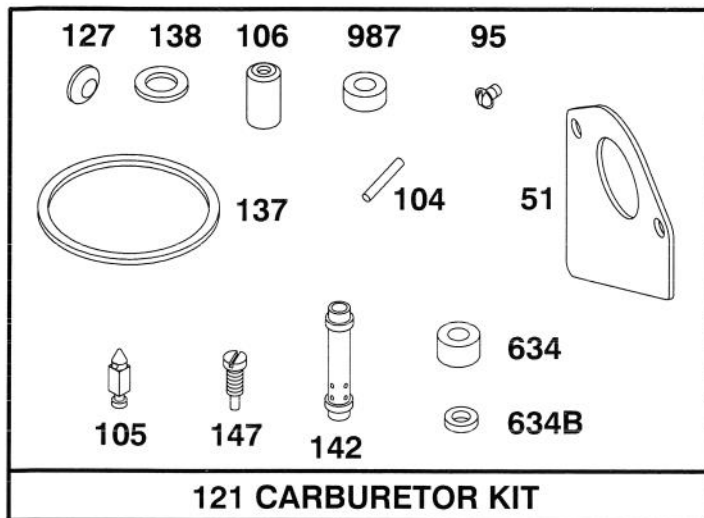


Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

Ref. No.	Part No.	Description	No. Used
309	394805	Motor and Drive Assy.	1
310	94003	Bolt Hex. Hd.	1
311	395538	Brush Assy.	1
510	495878	Starter Drive Assy.	1
513	398003	Clutch Assy.	1
544	390837	Armature Assy.	1
728	94627	Screw-Hex. Hd.	1
729A	224723	Retainer-Wire	1

Ref. No.	Part No.	Description	No. Used
783	280104	Gear	1
801	394856	Drive End Cap Assy.	1
802	395537	End Cap Assy Commutator	1
803	398159	Housing Assy.	1
876	495877	Retainer And Pin	1
896	94288	Pin-Roll	1



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

Ref. No.	Part No.	Description	No. Used
*3	391086	Seal-Oil	1
*7	271866	Gasket-Cylinder Head	1
*9	27803	Gasket-Valve Cover	1
*12	271916	Gasket-Crankcase Cover (1/64" Thick)	1
*	271997	Gasket-Crankcase Cover (.005" Thick)	1
*	271996	Gasket-Crankcase Cover (.009" Thick)	1
*20	291675	Seal-Oil	1
◆●51	272465	Gasket-Carburetor (Carb. to Elbow)	1
*52	272554	Gasket-Carburetor (Elbow to Cylinder)	1
●95	94098	Screw-Throttle	1
●104	231789	Pin-Float Hinge	1
●105	231855	Valve Assy.-Inlet Needle	1
●106	231854	Inlet Valve Seat	1

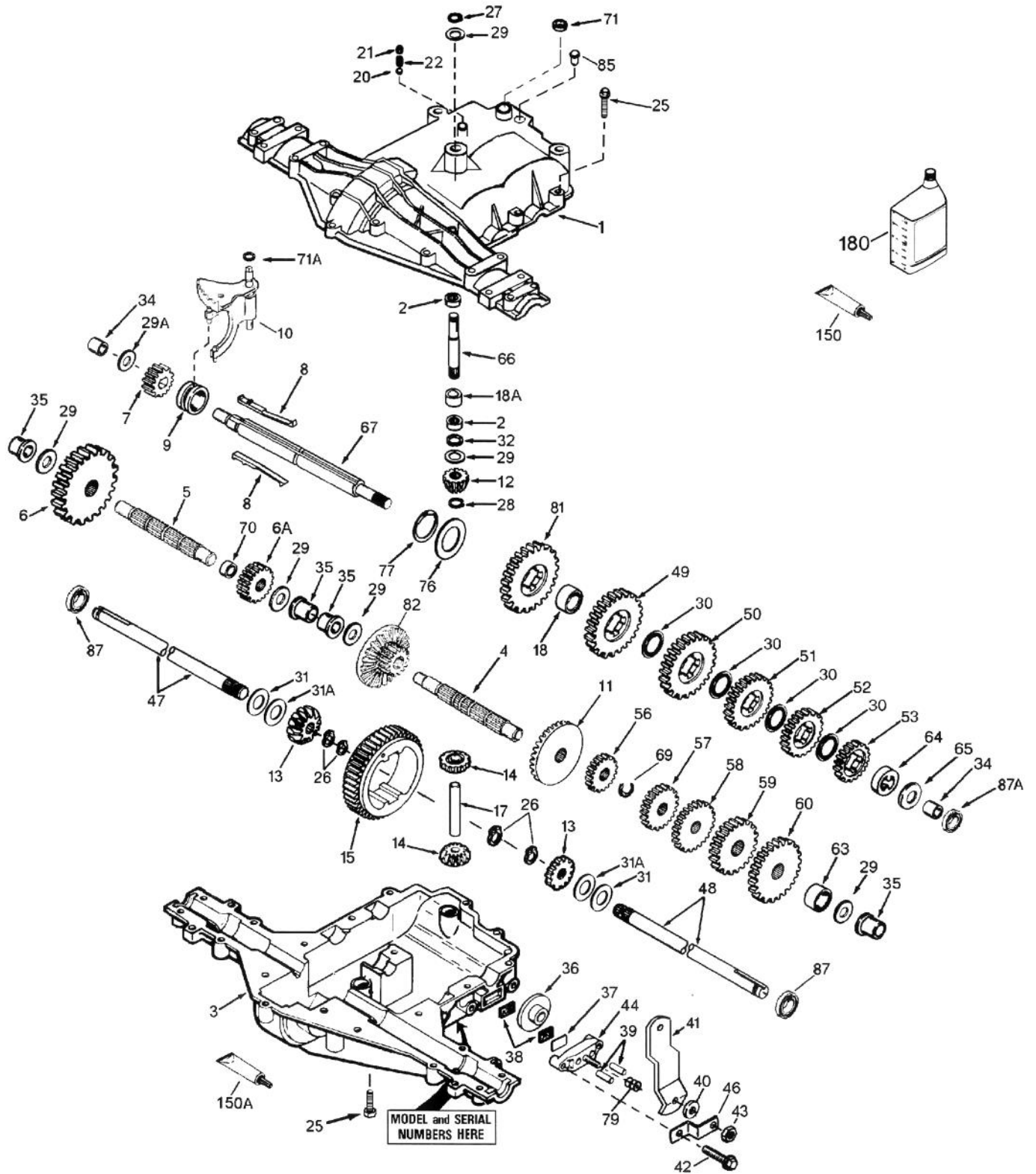
Ref. No.	Part No.	Description	No. Used
121	495799	Carburetor Kit	1
●127		Plug-Welch (Sold in Kit Only)	1
◆●137	281165	Gasket-Float Bowl	1
◆●138	281164	Washer-Float	1
		Bowl Screw	1
●142	494537	Nozzle-Carburetor	1
●147	231794	Pilot-Jet	1
358	494241	Gasket Set	1
*524	68838	Seal-Filler Tube	1
*537	281106	O-Ring-Air Cleaner	1
●634	281168	Seal-Choke Shaft	1
*634A	491323	Seal-Governor	1
●634B	394970	Washer-Throttle Shaft	1
*842	270920	Seal-Oil Filler Cap	1
977	494358	Carburetor Gasket Set	1
●987	281166	Seal-Throttle Shaft	1

\* Included in Gasket Set-Part No. 494241.

● Included in Carburetor Kit-Part No. 495799.

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

# PEERLESS TRANSAXLE MODEL MST 205-509



# PEERLESS TRANSAXLE MODEL MST 205-509

Ref. No.	Part No.	Description	No. Used
1	772137	Transaxle Cover	1
2	780086A	Needle Bearing	2
3	770123	Transaxle Case	1
4	776395	Countershaft	1
5	776397	Output Shaft	1
6	778331	Spur Gear (38 teeth)	1
6A	778332	Spur Gear (15 teeth-steel)	1
7	778330	Spur Gear (11 teeth-steel)	1
8	792136A	Shift Key	2
9	784352	Shift Collar	1
10	784378	Shift Rod & Fork	1
11	778334	Bevel Gear (30 teeth)	1
12	778309	Input Bevel Pinion (13 teeth)	1
13	778327	Bevel Gear (16 teeth-steel)	2
14	778327	Bevel Gear (16 teeth-steel) (Incl. 14)	2
15	778312A	Ring Gear (43 teeth)	1
17	786139	Drive Pin	1
18	786102	Spacer	1
18A	786175	Spacer	1
20	792077	Ball 5/16" dia	1
21	792078	Set Screw	1
22	792079	Spring	1
25	792073	Screw	18
26	792125	Retaining Ring (pkg of 2)	4
27	792035	Retaining Ring	1
28	788040	Retaining Ring	1
29	780072	Washer	6
29A	780160	Washer	1
30	780108	Washer	4
31	780001	Washer (.056 wide) (USE AS NEEDED)	2
31A	780195	Flat Washer (.062 wide)	2
32	788083	Oil Seal	1
34	780194	Bushing	2
35	780193	Flanged Bushing	4
36	790075	Brake Disk	1
37	790007	Brake Pad Plate	1
38	799021	Brake Pad (pkg of 2)	2

Ref. No.	Part No.	Description	No. Used
39	786026	Dowel Pin	2
40	792076A	Flat Washer	1
41	790080	Brake Lever	1
42	792073	Screw	2
43	792075	Locknut	1
44	790025	Brake Pad Holder	1
46	786086	Brake Lever Bracket	1
47	774690	Axle (11-15/16" long)	1
48	774691	Axle (16-1/2" long)	1
49	778356	Spur Gear (29 teeth-steel)	1
50	778354	Spur Gear (23 teeth-steel)	1
51	778344	Spur Gear (20 teeth)	1
52	778350	Spur Gear (16 teeth-steel)	1
53	778346	Spur Gear (15 teeth-steel)	1
56	778355	Spur Gear (11 teeth-steel)	1
57	778353	Spur Gear (17 teeth-steel)	1
58	778343	Spur Gear (20 teeth)	1
59	778349	Spur Gear (24 teeth-steel)	1
60	778345	Spur Gear (25 teeth)	1
63	786071	Countershaft Spacer	1
64	786072	Brake Shaft Spacer	1
65	780189	Washer	1
66	776394	Input Shaft	1
67	776396	Shifter & Brake Shaft	1
69	792170	Retaining Ring	1
70	786172	Spacer	1
71	788069	Square Cut Ring	1
71A	788092	"O" Ring	1
76	780090	Washer	1
77	788078A	Inverted Retaining Ring	1
79	792144	Spring	1
81	778338	Spur Gear (27 teeth)	1
82	778333	Bevel & Spur Gear (30 & 13 teeth)	1
85	792154	Pipe Plug	1
87	788088	Oil Seal	2
87A	788089	Oil Seal	1
150	788093	Liquid Gasket RTV Silicone	1
150A	788094	Liquid Gasket Loctite #242	1
180	730229A	Gear Oil 80W90	1

# TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
104047	Bushing	6 33 1	80-4390	Spacer - Hardened	16 6 1
104048	Valve Assembly	6 34 1	80-4430	Blade - Recycler 32	16 9 1
106661	Cam - Eccentric	16 17 2	80-4490	Ring - Recycler	13 12 4
111419	Washer - Fender	4 19 1	80-4570	Stiffener - Blade	16 10 1
116397	Relay	9 16 1	80-6990	Washer - Hardened	12 16 4
701178	Cap - Protector	1 6 2	82-6150	Discharge Cover Assembly	14 * 1
702366	Clip - Wire Retainer	9 9 1	83-7010	Brace - Cover	14 47 1
3-6498	Washer - Thrust	5 11 1	83-7020	Spacer - Bearing	16 5 1
3-6498	Washer - Thrust	11 19 2	84-5610	Guide - Cable	7 12 1
3-6498	Washer - Thrust	4 32 6	84-5610	Guide - Cable	8 16 1
5-4460	Washer	12 18 2	88-0890	Grip - Brake Rod	4 11 1
5-4460	Washer - Fender	3 3 1	88-3840-01	Body - Rear	1 5 1
5-4460	Washer - Fender	15 7 2	88-3850	Wheel - Steering	5 5 1
5-4460	Washer - Fender	4 24 1	88-3870	Cover - Steering Wheel	5 6 1
5-4460	Washer - Flat	7 9 4	88-3880	Tank - Gas	6 6 1
7-0030	Bolt - Shoulder	12 15 3	88-3930	Shield - Heat	2 14 1
7-0030	Bolt - Shoulder	15 26 1	88-3940	Panel - Rear Hitch	1 10 1
7-0036	Key - Square	11 10 2	88-3950	Seat	3 * 1
7-5461	Washer - Hardened	8 10 1	88-3960	Lens - Headlights	9 23 1
26-0671	Bolt - Blade	16 12 1	88-3980	Cap - Gas	6 3 1
26-0671	Bolt - Blade	6 17 1	88-4040	Box - Battery	9 11 1
26-6700	Spring - Brake Return	11 17 1	88-4050	Duct - Hood Air	2 17 1
26-6700	Spring - Extension	15 27 1	88-4060	Tire - 13	4 4 2
27-0220	Screw - Plastite	6 5 4	88-4080	Tire	11 8 2
27-8890	Spring - Pedal Return	7 6 1	88-4140	Nut - Wedge	2 23 2
28-0540	Bolt - Shoulder	2 11 2	88-4150	Plug	5 8 1
28-0540	Bolt - Shoulder	16 14 2	88-4160	Clamp - Pivot Rod	2 22 2
28-2480	Washer	4 3 2	88-4170	Rod - Tower Pivot	2 24 1
28-2480	Washer	11 11 2	88-4190	Bushing - Sliding	5 3 1
28-7350	Post - Rear Pivot	13 4 1	88-4230	Trunnion - H.O.C. Rear	12 12 2
28-8070	Lanyard	14 48 1	88-4270	Wheel & Tire Assembly	4 * 2
28-8080	Boot - Battery Terminal	9 5 1	88-4290	Wheel & Tire Assembly	11 * 2
28-8130	Pin - Chute Lock	14 49 1	88-4330	Seat	3 1 1
33-4750	Blade - 32	16 9 1	88-4340	Control - Throttle	6 4 1
37-8770	Bolt - Shoulder	7 2 1	88-4350	Cable - Throttle	6 2 1
37-8770	Bolt - Shoulder	3 12 4	88-4360	Rim - Front Wheel	4 5 2
38-1420	Switch - Seat	9 8 1	88-4380	Rim	11 9 2
44-5720	Baffle - Deck	13 23 1	88-4400	Bearing - Wheel	4 35 4
44-8110	Cable - Battery Negative	9 7 1	88-4410	Gasket - Muffler	6 22 1
46-5590	Spacer - Tube	7 27 2	88-4490	Reducer - Throttle	6 32 1
46-8090	Screw - Plastite	2 15 7	88-4540	Hinge - Deflector Danger	14 34 1
46-8091	Screw - Plastite	2 8 2	88-4590	Bolt - Shoulder	15 16 1
46-8091	Screw - Plastite	2 32 1	88-4620	Bracket - Idler Pivot	1 12 1
47-2963	Line - Fuel	6 10 1	88-4630	Plate - Engine Mount	1 3 1
47-4990	Post	15 15 2	88-4670	Bushing - Eccentric	4 17 1
52-2891	Bushing - Steering Link	4 20 2	88-4730	Clamp - H.O.C. Pivot	12 13 2
55-4300	Decal - Caution	13 8 2	88-4800	Bellcrank	7 19 1
55-9321	Cable - Shotgo	8 5 1	88-4810	Clamp - Shift Pivot	8 4 2
56-2540	Vent - Tube	9 2 1	88-4810	Clamp - Shift Pivot	7 22 1
56-7030	Body - Spindle	16 4 1	88-4820	Bracket - Seat Hinge	3 13 2
56-9830	Pad - Brake	15 11 1	88-4830	Link - Drag	4 29 1
56-9870	Pulley - Idler	15 22 1	88-4840	Pulley - Transmission	11 3 1
61-9780	Cap - Hub	4 1 2	88-4880	Spacer - Microswitch	9 21 1
61-9780	Cap - Hub	11 13 2	88-4910	Support - Seat	3 2 1
63-8360	Key - Ignition	9 12 1	88-4940	Pan - Front Deck Susp.	16 13 1
65-2920	Pad - Pedal	7 25 1	88-4960	Shield - Exhaust Pipe	1 14 1
65-7210	Spacer	12 17 1	88-5000	Pedal - Clutch/Brake	7 24 1
66-1340	Decal - Danger	13 11 1	88-5010	Spacer - Steering Rack	4 26 1
67-0710	Ball - Swivel	15 30 1	88-5020	Gate - Shift	3 15 1
68-3650	Decal - Deflector Danger	13 5 1	88-5030	Gate - H.O.C.	3 8 1
76-1340	Decal - Made in USA	1 20 1	88-5050	Pulley - Engine	6 14 1
76-3820	Anchor - Belt Guide	6 13 2	88-5060	Pulley - Deck	15 2 1
80-2240	Plate - Grille Panel	9 26 1	88-5110	Pivot - H.O.C.	12 14 1
80-2600	Battery - 7 Plate	9 6 1	88-5120	Support - Front Axle	1 17 1
80-2630	Kicker	14 46 4	88-5130	Bracket - Steering Rack	4 14 1
80-4350	Shaft - Spindle	16 8 1	88-5150	Bushing - Flange	5 10 1
80-4370	Shield - Bearing	16 7 1	88-5160	Cover - Shift Gate	3 14 1

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
88-5170	Cover - H.O.C.	3 6 1	93-0231	Screw - Pan Hd.	14 41 4
88-5190	Lever - Deck Engage	2 1 1	93-0303	Tower - Steering	2 2 1
88-5200	Rack - Steering	4 18 1	93-0318	Deflector Assembly	13 31 1
88-5220	Mat - R.H. Foot	3 16 1	93-0539	Screw - Phillips Hd.	9 19 4
88-5240	Mat - L.H. Foot	3 9 1	93-1122	Decal - Danger	13 7 2
88-5270	Rod - Clutch/Brake	7 1 1	93-3240	Seal - Plunger	9 25 1
88-5340	Lever - Trans. Shift	8 9 1	93-3809	Bracket - Ground	6 28 1
88-5370	Plate - Idler Mount	15 28 1	93-3810	Harness - Wire	9 1 1
88-5380	Rod - Steering Tie	4 8 1	93-3822	Lever - H.O.C.	12 7 1
88-5450	Rod - Hanger Rear	12 11 2	93-6673	Decal - Deck Engage	2 * 1
88-5470	Spacer - Front Axle	4 34 2	93-6674	Decal - Warning	13 * 2
88-5490	Guide - Belt R.H.	6 21 1	93-6675	Decal - Instruction	1 * 1
88-5500	Rod - Pedal Pivot	7 18 1	93-7009	Decal - Deflector Danger	13 * 1
88-5510	Rod - Parking Brake	4 9 1	93-7010	Decal - Danger	13 * 1
88-5520	Bracket - Parking Brake	4 10 1	93-7010	Decal - Danger	13 * 2
88-5560	Guide - Idler Belt	7 3 1	93-7656	Cover - Shift Gate	3 * 1
88-5570	Link - Adjusting H.O.C.	12 1 2	93-7657	Cover - H.O.C.	3 * 1
88-5640	Bracket - R.H.	16 19 1	93-7694	Deflector Ass'y	13 * 1
88-5650	Bracket - L.H.	16 20 1	93-7696	Kicker - C.E.	14 42 2
88-5680	Pulley - Flat Idler	7 4 1	94-1237	Decal - Instruction	1 19 1
88-5690	Rod - Deck Brake	15 19 1	94-1951	Latch - Hood	6 30 1
88-5760	Guide - Belt	15 3 2	94-1962	Axle - Front	4 7 1
88-5790-01	Cutter Deck - 32	13 9 1	94-1967	Bracket - Trans. Mount	1 22 2
88-5850	Arm - Idler	15 23 1	94-1968	Lever - Shift Pivot	8 21 1
88-5900	Link - H.O.C.	12 8 1	94-1969	Strap - Torque	11 16 2
88-5930	Keeper - Cable	8 17 1	94-1980	Foam - Hood	2 33 2
88-5980	Rod - Deck Engage	15 24 1	94-1984	Pin - Latch	2 16 1
88-6040	Bracket - Hood Pivot R.H.	2 19 1	94-1991	Lever - Shift	8 1 1
88-6050	Bracket - Hood Pivot L.H.	2 12 1	94-1993	Pivot - Shift	8 6 1
88-6060	Guide - Belt L.H.	6 12 1	94-1997	Bushing - Shift Lever	8 22 1
88-6070	Arm - Idler	7 16 1	94-1998	Rail - R.H. Frame	1 4 1
88-6110	Deck Brake Assembly	15 17 1	94-1999	Rail - L.H. Frame	1 13 1
88-6150	Rod - Deflector Hinge	13 33 1	94-4291	V-Belt - Traction	11 5 1
88-6160	Spring - Torsion	13 32 1	94-4295	Spring - Brake	7 7 1
88-6220	Spring - Compression	1 8 2	94-4926	Bracket - Belt Guide	7 10 1
88-6260	V-Belt	15 13 1	94-5362	Boot - Terminal Insulator	9 28 1
88-6290	Shield - Muffler	1 15 1	94-5432	Link - Shift	8 7 1
88-6330	Spring - Extension	15 5 1	94-5433	Bracket - Belt Guide	7 29 1
88-6330	Spring - Extension	7 14 1	94-5565	Knob - Engage Lever	2 3 1
88-6380	Shaft - Steering	5 9 1	94-5565	Knob - Shift	12 6 1
88-6420	Spring/Cable Assembly	15 12 1	94-5565	Knob - Shift	8 15 1
88-6460	Spring - Extension	12 2 1	94-6022	Transaxle	11 6 1
88-6480	Muffler	6 25 1	218-461	Nut - Hex	9 13 1
88-9830	Switch - Ignition	9 15 1	231-91	Tube - Inner (Optional)	11 * 2
88-9932	Switch - Micro	9 20 2	232-27	Valve Stem w/Cap	11 18 2
92-1952	Rod - Gas Tank	6 7 1	232-27	Valve Stem w/Cap	4 36 2
92-2461	Decal - Throttle	2 29 1	232-40	Tube - Inner (Optional)	4 * 2
92-2462	Decal - Deck Engage	2 30 1	2356-49	Washer - Flat	14 50 1
92-2467	Decal - Hood R.H.	2 * 1	2412-98	Clamp - Hose	6 11 2
92-2468	Decal - Hood L.H.	2 25 1	251-297	Bearing	16 3 2
92-2478	Decal - Ignition	2 28 1	302-5	Fitting - Grease	4 37 2
92-2480	Decal - Tower 1232XL	2 31 2	302-11	Fitting - Grease	11 7 2
92-2482	Decal - Engine 12 H.P.	6 9 1	302-26	Fitting - Grease	4 16 1
92-2489	Decal - Rear Body	1 18 1	321-2	Screw - Hex Hd. Cap	2 10 4
92-2493	Spring - Torsion	13 3 1	321-4	Screw - Hex Hd. Cap	9 3 2
92-2494	Ramp - Deflector	14 38 1	321-4	Screw - Hex Hd. Cap	5 4 2
92-5730	Decal - Throttle	2 * 1	321-4	Screw - Hex Hd. Cap	6 26 1
92-5732	Decal - Ignition	2 * 1	321-4-76	Screw - Self Tap	6 31 1
92-5748	Decal - Air Duct	2 27 1	322-3	Screw - Hex Hd. Cap	16 1 8
92-5782	Patch - Heat Tape	2 26 1	322-3	Screw - Hex Hd. Cap	1 2 22
92-7889	Spindle - R.H.	4 6 1	322-3	Screw - Hex Hd. Cap	12 4 4
92-7890	Spindle - L.H.	4 31 1	322-3	Screw - Hex Hd. Cap	2 4 2
92-7988	Decal - Recycler	14 52 1	322-3	Screw - Hex Hd. Cap	13 6 2
92-8650	Hood	2 18 1	322-3	Screw - Hex Hd. Cap	7 8 2
92-8916	Bolt - Shoulder	13 30 1	322-3	Screw - Hex Hd. Cap	3 11 4
92-9674	Knob - Studed	3 4 1	322-3	Screw - Hex Hd. Cap	8 13 3
92-9845	Solenoid	9 17 1	322-3	Screw - Hex Hd. Cap	7 17 3

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

3318-434

Part No.	Description	Pg. Ref.		Part No.	Description	Pg. Ref.			
		No.	No.			No.	No.	Qty.	
322-3	Screw - Hex Hd. Cap	11	20	2	3290-354	Speednut	9	22	2
322-3	Screw - Hex Hd. Cap	15	29	2	3290-465	Washer - Belleville	16	11	1
322-3	Screw - Hex Hd. Cap	14	44	7	3290-479	Fastener - Panel	3	5	20
322-5	Screw - Hex Hd. Cap	15	6	2	3290-496	Nut - Retained	15	8	2
322-5	Screw - Hex Hd. Cap	1	7	2	3290-496	Nut - Retained	2	13	2
322-6	Screw - Hex Hd. Cap	16	16	2	3296-3	Nut - Lock	8	8	2
322-6	Screw - Hex Hd. Cap	14	45	1	3296-29	Nut - Lock	11	1	6
322-6	Screw - Hex Hd. Cap	7	11	1	3296-29	Nut - Lock	16	2	8
322-9	Bolt - Shoulder	12	3	1	3296-29	Nut - Lock	8	3	4
322-9	Screw - Hex Hd. Cap	6	18	4	3296-29	Nut - Lock	12	5	8
322-12	Screw - Hex Hd. Cap	11	14	4	3296-29	Nut - Lock	2	6	2
322-12	Screw - Hex Hd. Cap	16	21	2	3296-29	Nut - Lock	6	8	3
322-12	Screw - Hex Head Cap	7	28	2	3296-29	Nut - Lock	1	9	24
323-10	Screw - Hex Hd. Cap	8	2	1	3296-29	Nut - Lock	15	9	4
323-11	Screw - Hex Hd. Cap	7	5	1	3296-29	Nut - Lock	13	10	2
323-13	Screw - Hex Hd. Cap	4	27	2	3296-29	Nut - Lock	3	10	6
329-23	Screw - Hex Hd. Cap	8	12	1	3296-29	Nut - Lock	4	12	5
3219-7	Nut - Lock	15	1	1	3296-29	Nut - Lock	7	13	8
3230-1	Bolt - Carriage	4	15	4	3296-29	Nut - Lock	16	15	6
3230-3	Bolt - Carriage	8	18	1	3296-39	Nut - Lock	8	19	1
3230-3	Bolt - Carriage	7	21	1	3296-39	Nut - Lock	15	21	1
3230-3	Screw - Carriage	4	28	1	3296-39	Nut - Lock	4	21	3
3231-4	Screw - Carriage	4	13	1	3296-42	Nut - Lock	13	1	1
3234-13	Screw - Hex Flange Hd.	15	25	2	3296-42	Nut - Lock	5	1	2
3253-3	Washer - Lock	8	11	1	3296-42	Nut - Lock	15	4	1
3253-3	Washer - Lock	6	27	1	3296-42	Nut - Lock	2	9	4
3253-4	Washer - Lock	6	23	2	3296-59	Nut - Lock	7	15	2
3253-22	Washer - Lock	6	16	1	3296-59	Nut - Lock	13	24	1
3254-5	Washer - Lock	9	14	1	32103-2	Nut - Wing	14	43	1
3255-7	Washer - Ext. Tooth Lock	9	24	1	32103-22	Nut - Wing	9	4	2
3255-8	Washer - Ext. Tooth Lock	6	19	1	32104-76	Screw - Thread Tapping	1	16	1
3256-22	Washer - Flat	5	2	2	32120-64	Ring - Snap	11	2	1
3256-23	Washer - Flat	1	1	4	32121-111	Pin - Spirol	5	7	1
3256-23	Washer - Flat	2	5	2	32122-14	Screw - Truss Hd.	13	13	8
3256-23	Washer - Flat	8	14	2	32128-43	Nut - Flange	2	21	2
3256-23	Washer - Flat	11	15	8	32144-4	Screw - Hex Hd. Tap	6	29	1
3256-23	Washer - Flat	15	18	1	32144-4	Screw - Hex Hd. Thr'd	9	10	3
3256-23	Washer - Flat	16	18	2	32144-14	Screw - Hex Hd.	11	21	2
3256-23	Washer - Flat	1	21	2	32144-112	Screw - Self Tapping	6	31	1
3256-23	Washer - Flat	7	26	3	32149-1	Nut - Keps	6	20	2
3256-23	Washer - Flat	14	37	2	32149-2	Nut - Keps	9	18	2
3256-24	Washer - Flat	12	10	4	32151-48	E-Ring	11	12	2
3256-24	Washer - Flat	15	14	3	32151-48	E-Ring	5	12	1
3256-24	Washer - Flat	2	20	2	32151-48	E-Ring	4	30	2
3256-24	Washer - Flat	4	25	4					
3256-25	Washer - Flat	6	15	1					
3256-25	Washer - Flat	8	20	1					
3256-25	Washer - Flat	4	22	4					
3256-26	Washer - Flat	7	20	1					
3256-58	Washer - Fender	13	2	1					
3257-23	Key - Woodruff	11	4	1					
3269-26	Washer - Backup	3	17	4					
3272-10	Pin - Cotter	4	23	4					
3272-10	Pin - Cotter	7	23	1					
3272-12	Pin - Cotter	4	2	2					
3274-10	Screw - Hex Soc. Hd.	6	24	2					
3290-282	Rivet - Pop	3	7	4					
3290-282	Rivet - Pop	15	10	2					
3290-282	Rivet - Pop	14	51	2					
3290-299	Nut - Tinnerman	9	27	1					
3290-307	Pin - Cotter	2	7	2					
3290-307	Pin - Hair Cotter	12	9	7					
3290-307	Pin - Hair Cotter	15	20	1					

## OPTIONAL EQUIPMENT

- Easy Empty Bagger Kit ..... Model No. 79095  
or Model No. 79096
- Twin Bagger ..... Model No. 79085  
or Model No. 79086
- Recycler Kit ..... Model No. 59167
- Wheel Weight Kit ..... Model No. 59159
- 42 Snowblade Kit ..... Model No. 79150
- Tire Chains ..... Part No. 47-7220
- Wet Grass Bagging Kit  
(Standard for Model 71201) .. Part No. 38-5730
- Headlight Kit ..... Model No. 79180
- Hi-Sail Bagging Blade  
(Standard on Both Models) ... Part No. 33-4750

\*Not Illustrated





