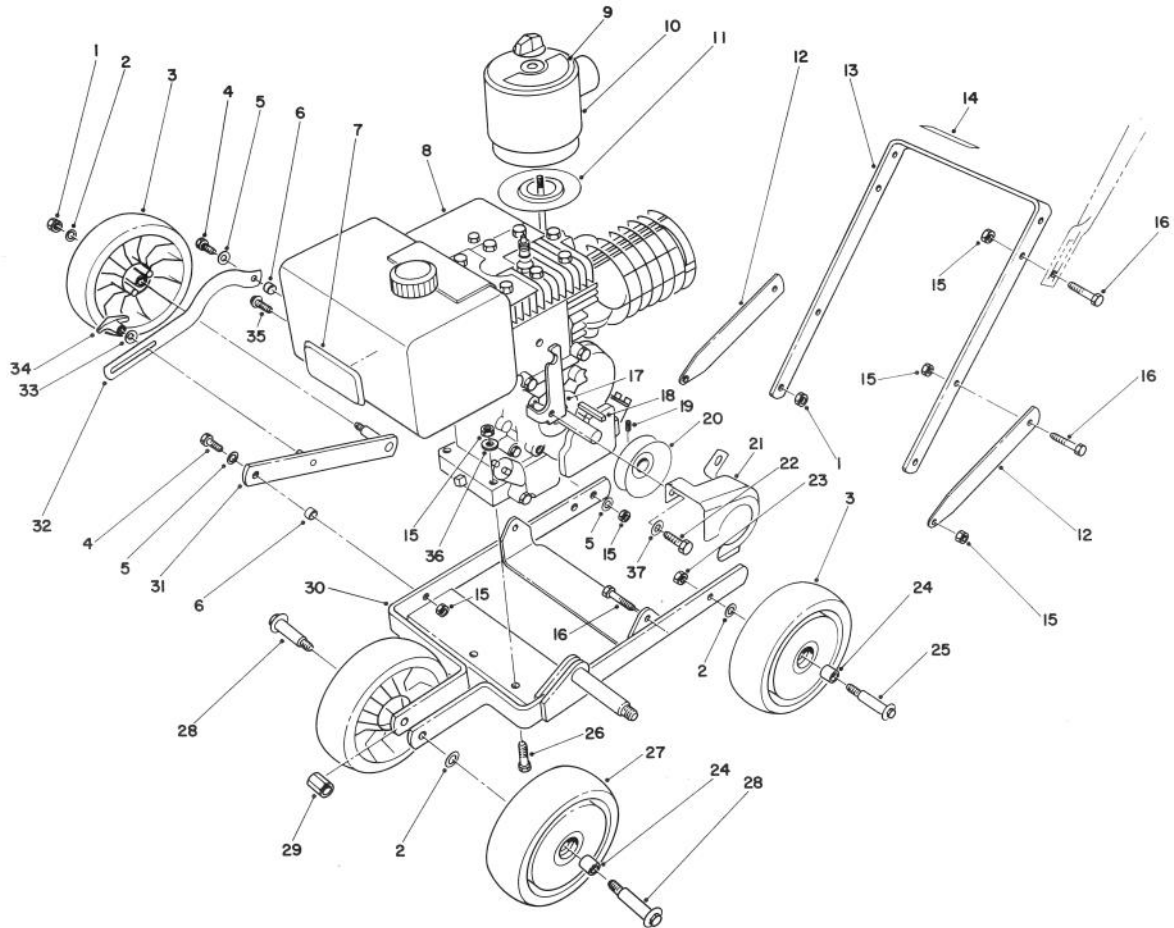




MODEL NO. 58431-1000001 & UP

PARTS CATALOG

3 HP. GAS EDGER



C-0393

FRAME ASSEMBLY

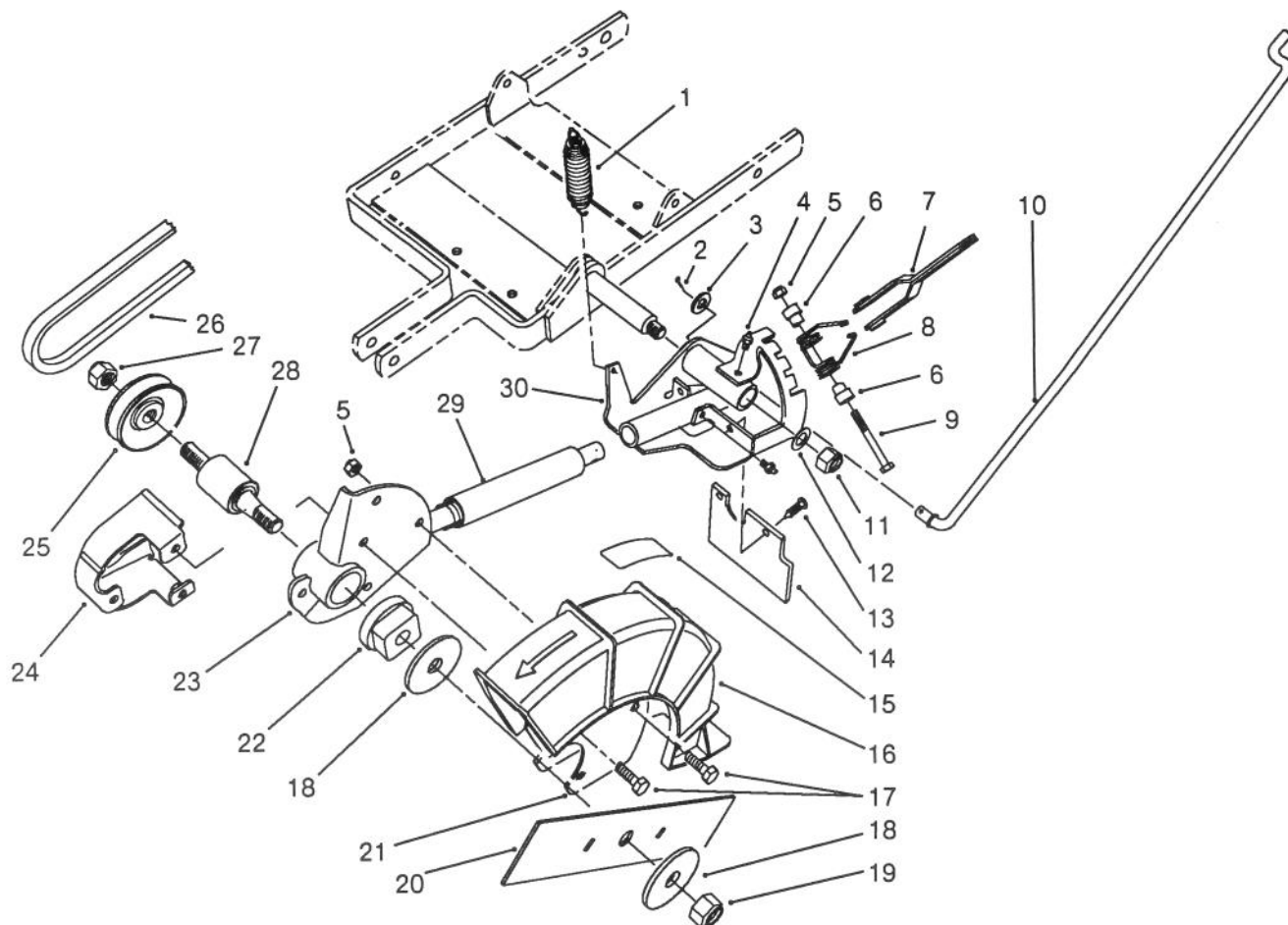
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3296-6	Nut - Lock	2	17	62-5880	Bracket - Spring	1
2	40-1940	Washer - Wheel	4	18	5-1865	Key - Square	1
3	11-9509	Wheel & Tire Assembly (Incl. Ref. #24)	2	19	3246-15	Screw - Set	1
4	322-5	Screw - Hex. Hd. Cap	2	20	52-0550	Pulley - Engine	1
5	3256-2	Washer - Flat	3	21	52-0580	Guard - Engine Pulley	1
6	57-7070	Bushing - Wheel Mount	2	22	3210-2	Screw - Hex. Hd. Cap	3
7	76-4710	Plate - TORO Logo	1	23	3296-5	Nut - Lock	1
8		Engine - 3 hp.	1	24	27-6250	Bushing - Wheel	8
9	82-8130	Decal - Warning	1	25	27-6231	Bolt - Wheel	1
10	39-6841	Cover - Air Cleaner	1	26	322-7	Screw - Hex. Hd. Cap	4
11	39-6820	Base - Air Cleaner	1	27	46-1113	Wheel & Tire Assembly (Incl. Ref. #24)	2
12	57-7260	Support - Handle	2	28	27-6230	Bolt - Wheel	2
13	57-7270	Handle - Lower	1	29	57-7050	Spacer - Hex.	1
14	68-7390	Decal - Warning	1	30	57-7400	Frame Assembly	1
15	3296-29	Nut - Lock	14	31	57-7100	Mount - Wheel	1
16	322-3	Screw - Hex. Hd. Cap	8	32	57-7240	Link - Axle	1

TPS



Ref. No.	Part No.	Description	No. Used
33	3290-458	Washer - Belleville	1
34	62-5810	Handle - T	1
35	3273-35	Screw - Hex. Button Hd.	1

Ref. No.	Part No.	Description	No. Used
36	3256-23	Washer - Plain	4
37	3253-4	Washer - Lock	3

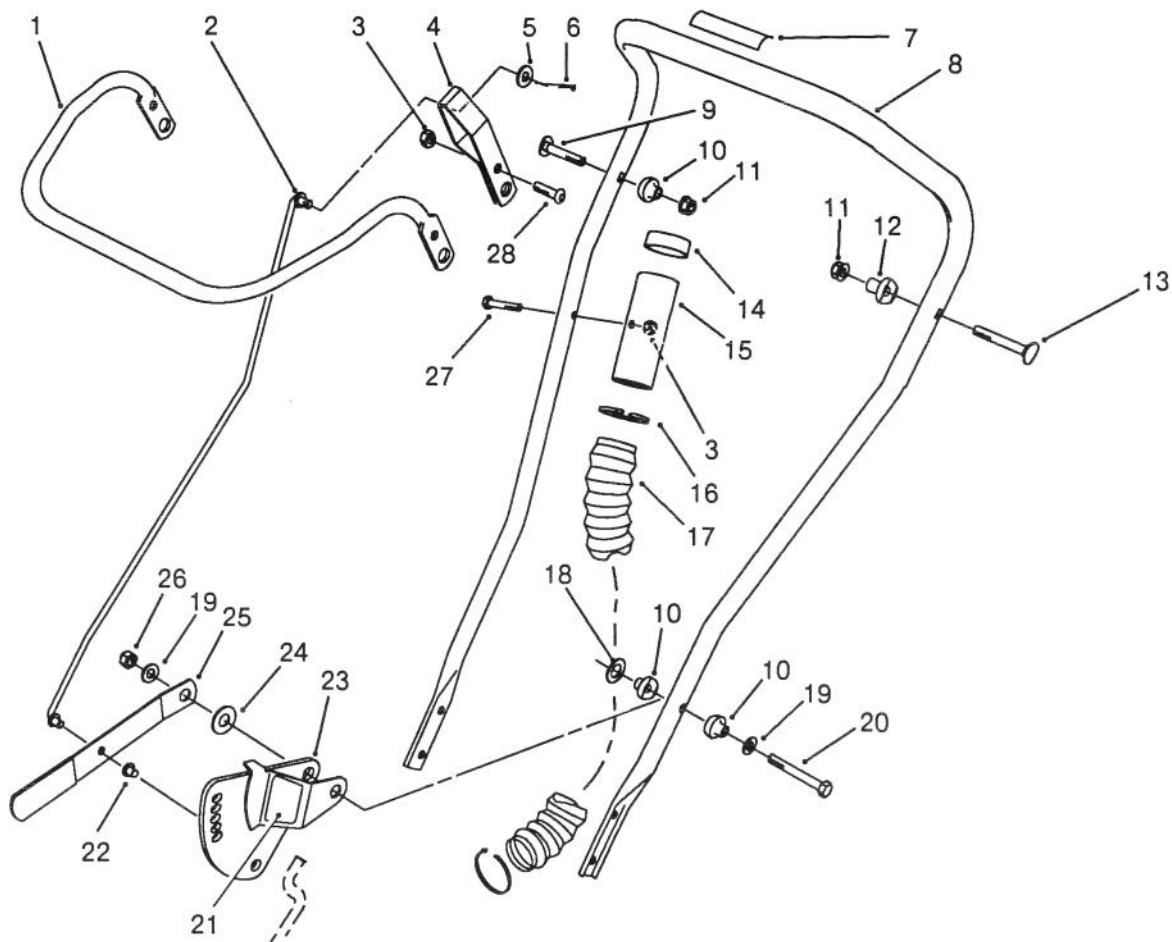


C-0394

PIVOT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	52-0610	Spring - Extension	1	17	49-2040	Screw - Hex. Hd. Cap	5
2	3272-6	Pin - Cotter	1	18	55-7960	Washer - Blade	2
3	3256-24	Washer - Flat	1	19	3219-5	Nut - Lock	1
4	302-5	Fitting - Grease	2	20	55-7930	Blade - 10"	1
5	3296-16	Nut - Lock	3	21	57-7330	Plate - Guard	1
6	57-7080	Spacer - Pivot	2	22	52-0720	Shield - Bearing	1
7	57-7120	Lever - Pivot	1	23	52-0410	Hub & Shaft Assembly	1
8	57-7250	Spring - Torsion	1	24	52-0500	Guard - Spindle Pulley	1
9	321-18	Screw - Hex. Hd. Cap	1	25	57-7410	Pulley - Spindle	1
10	57-7290	Rod - Lower	1	26	52-0320	Belt - V	1
11	3296-25	Nut - Lock	1	27	3296-28	Nut - Lock	1
12	36-4780	Washer - Flat	1	28	57-7320	Spindle Assembly	1
13	3290-446	Fastener - Panel Clip	2	29	11-8249	Spring & Bellows Assembly	1
14	52-0310	Guard - Rubber	1	30	57-7200	Pivot Arm Assembly	1
15	68-7410	Decal - Warning	1	*	12-4359	Spindle & Hub Assembly (Incl. Ref. #23 & 28)	1
16	12-4629	Blade Guard Assembly (Incl. Ref. #15)	1				

*Not Illustrated

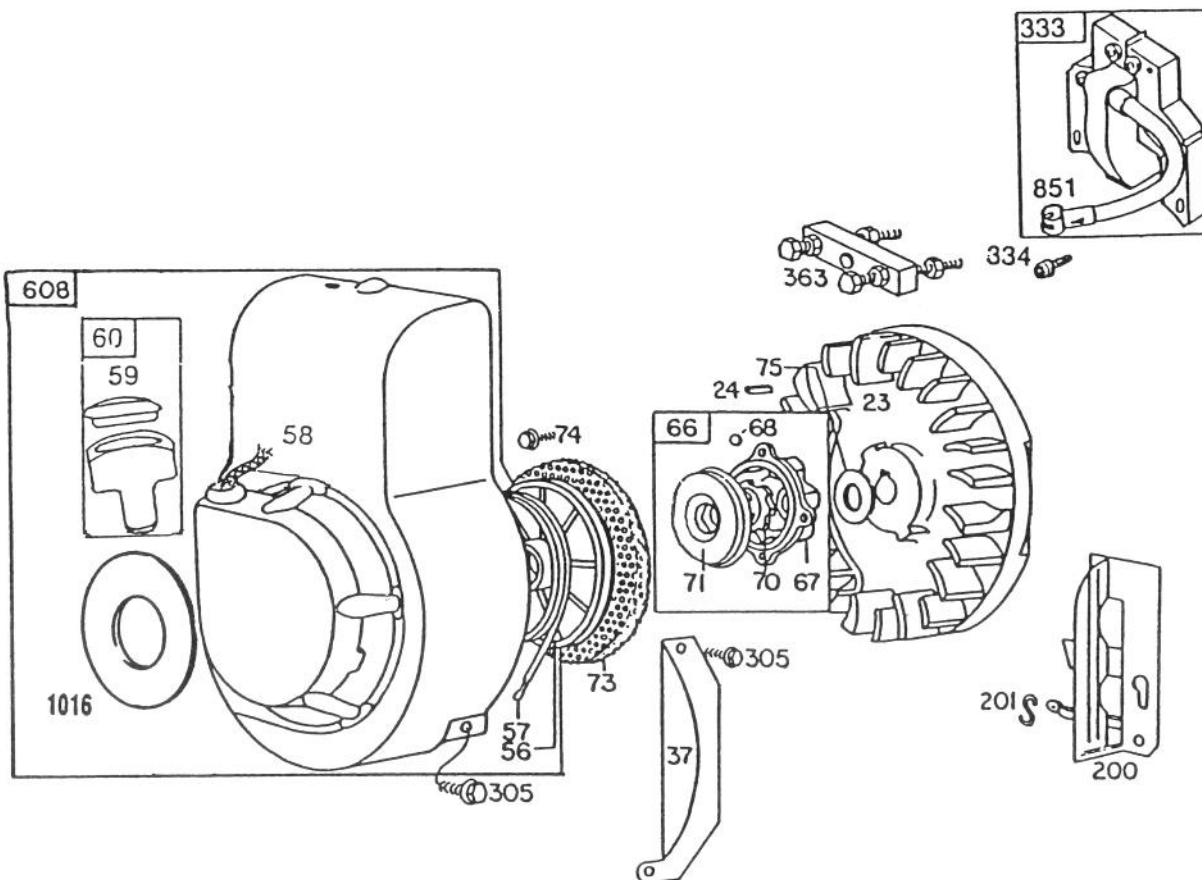


C-0395

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	55-9130	Bar - Control	1
2	57-7300	Rod - Upper	1
3	3296-16	Nut - Lock	2
4	57-7460	Bracket - Control Bar	1
5	3256-1	Washer - Flat	1
6	3272-1	Pin - Cotter	1
7	57-7450	Decal - Engagement	1
8	57-7280	Handle - Upper	1
9	17-9420	Screw - Handle	1
10	57-7440	Spacer - Pivot	3
11	3296-58	Nut - Flange Lock	2
12	49-1630	Spacer - Pivot	1
13	17-9421	Screw - Handle	1
14	2410-53	Cap - Plug	1

Ref. No.	Part No.	Description	No. Used
15	39-7790	Hose Tip - Air Cleaner	1
16	3290-378	Strap - Tie	2
17	39-9762	Hose - Air Cleaner	1
18	5-1902	Washer - Pivot	1
19	3256-23	Washer - Flat	2
20	322-12	Screw - Hex. Hd. Cap	1
21	57-7420	Decal - Depth	1
22	32112-13	Pushnut	1
23	57-7230	Plate - Adjustment	1
24	23-1120	Washer - Pivot	1
25	57-7060	Handle - Adjustment	1
26	3296-29	Nut - Lock	1
27	321-8	Screw - Hex. Hd. Cap	1
28	3274-69	Screw - Button Hd. Cap	1



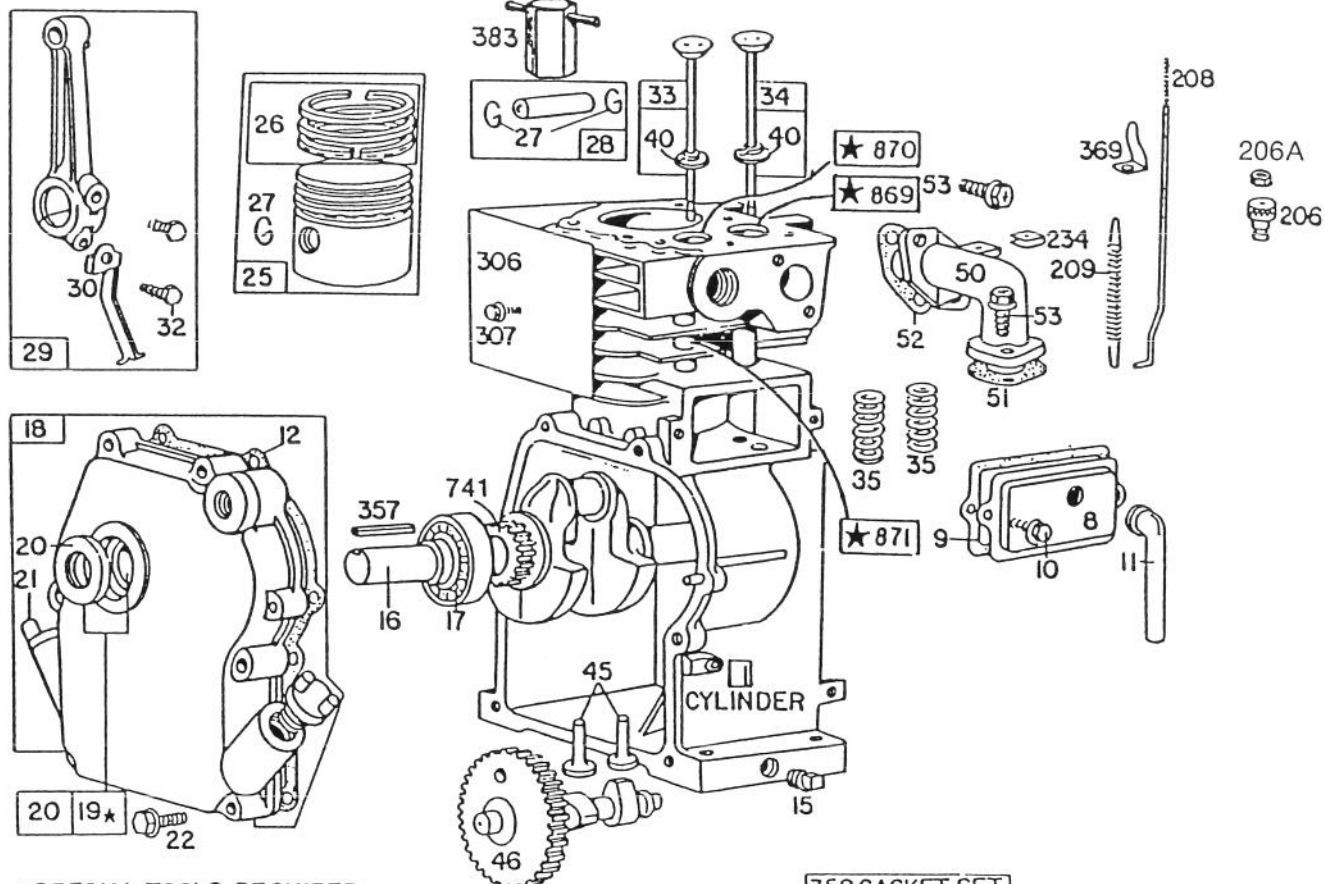
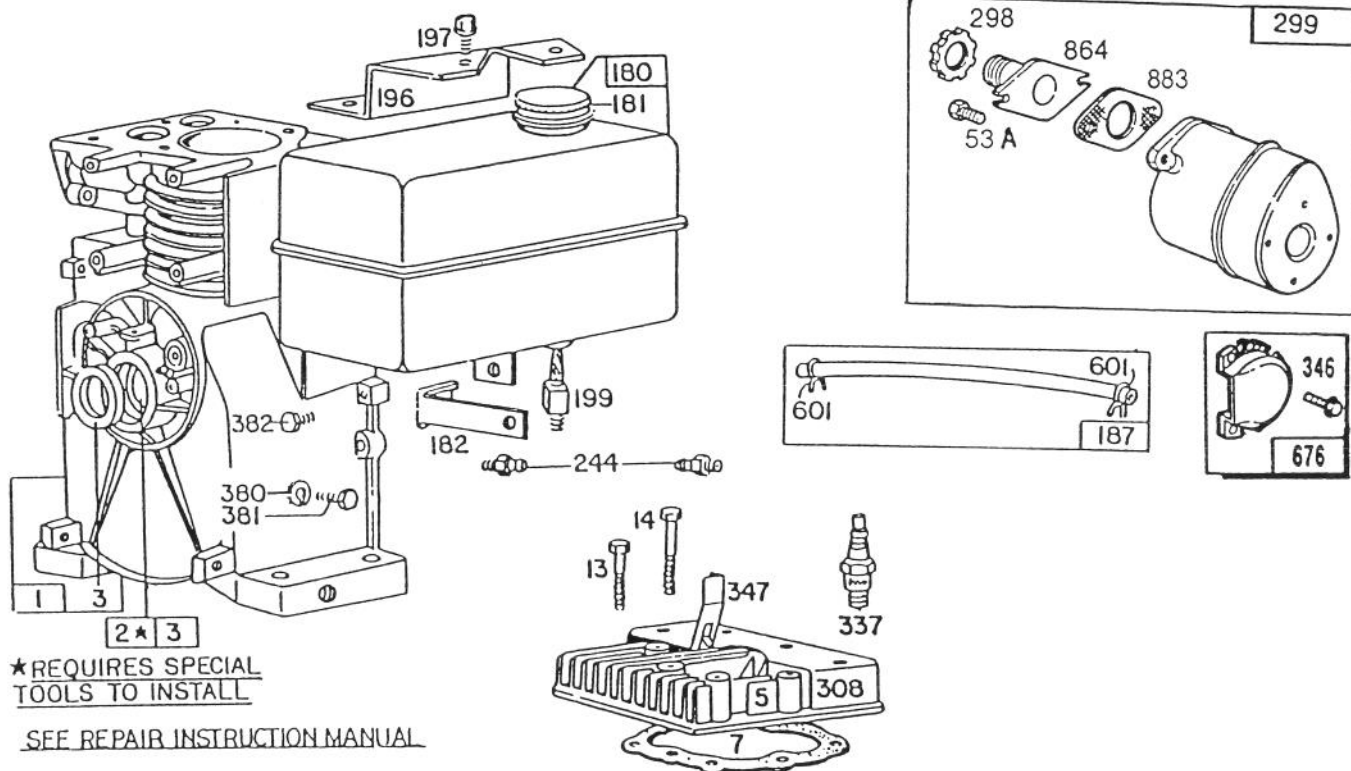
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL NO. 80332 TYPE NO. 1655-01

Ref. No.	Part No.	Description	No. Used
23	296884	Flywheel - Magneto	1
24	222698	Key - Flywheel	1
37	220971	Guard - Flywheel	1
56	280439	Pulley - Rewind Starter	1
57	490179	Spring - Rewind Starter	1
58	66734	Rope - Starter (48.6")	1
59	396892	Insert - Starter Grip	1
60	393152	Grip - Starter Rope	1
66	399671	Clutch - Rewind Starter	1
67	394897	Housing - Starter Clutch	1
68	63770	Ball - Clutch	1
70	298799	Ratchet - Rewind Starter	1
71	394506	Washer - Clutch Retainer	1

Ref. No.	Part No.	Description	No. Used
73	221661	Screen - Rotating	1
74	93490	Screw - Rotating Screen	4
75	223047	Washer - Spring	1
200	490528	Blade - Governor	1
201	26235	Link - Governor	1
305	93158	Screw - Blower Housing	2
333	398593	Armature - Magneto	1
334	93381	Screw - Armature Mounting	2
363	19069	Puller - Flywheel (Optional)	1
608	398034	Starter Assembly - Rewind	1
851	221798	Terminal - Ignition Cable	1
1016	490817	Spacer	1

ENGINE BRIGGS & STRATTON MODEL NO. 80332 TYPE NO. 1655-01 (Continued)



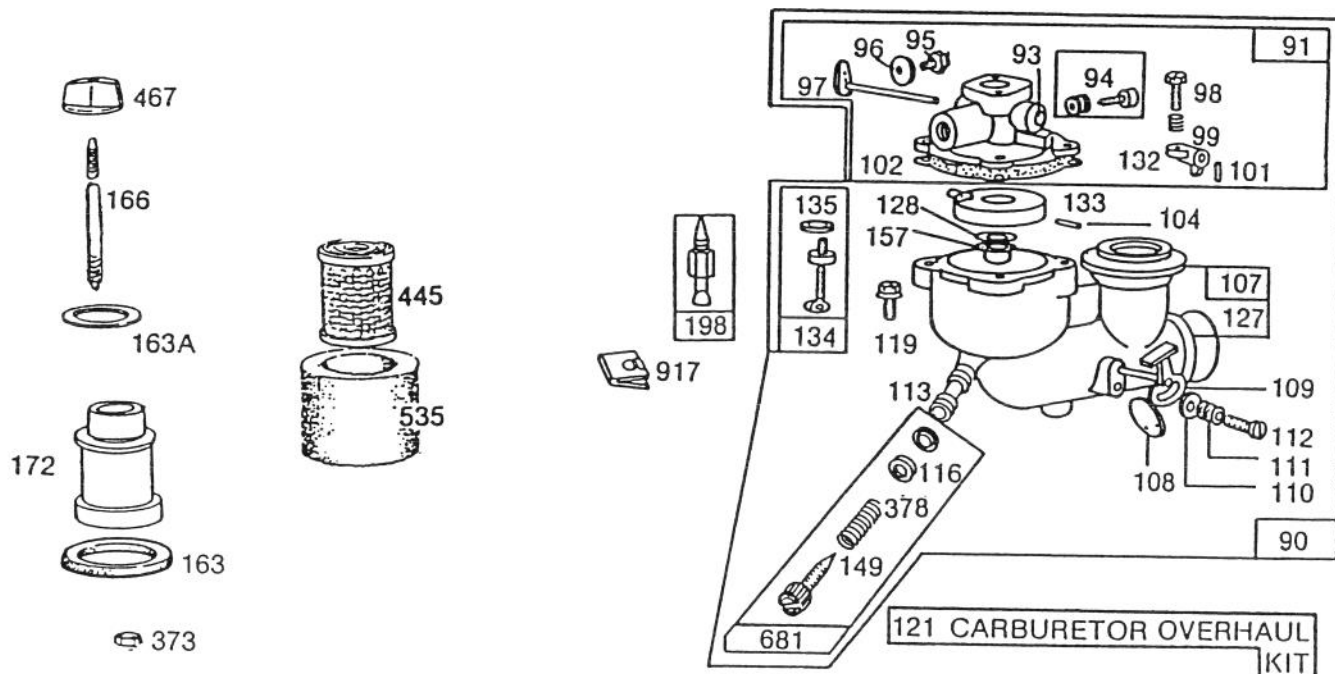
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL NO. 80332 TYPE NO. 1655-01 (Continued)

Ref. No.	Part No.	Description	No. Used
1	395879	Cylinder Assembly	1
2	293708	Bushing - Cylinder	1
3	299819	Seal - Oil	1
5	210812	Head - Cylinder	1
*7	272167	Gasket - Cylinder Head	1
8	294178	Breather - Valve Chamber	1
*9	27549	Gasket - Valve Cover	1
10	93394	Screw - Breather Mounting	2
11	271489	Tube - Breather	1
*12	270833	Gasket - Crankcase (Std. .015)	1
	270895	Gasket - Crankcase .005"	1
	270896	Gasket - Crankcase .009"	1
13	91111	Screw - Cylinder Head	4
14	93113	Screw - Cylinder Head	4
15	91249	Plug - Pipe	1
16	397250	Crankshaft	1
		Note: To Replace Crankshaft Gear Pin, Order Part No. 230978. (Incl. Pin 230978)	
17	99158	Bearing - Ball	2
18	395259	Crankcase Cover Assembly	1
19	293708	Bushing Assy. - Crankcase Cover (Incl. Bushing, Part No. 220538)	1
20	393812	Seal - Oil	1
21	66768	Plug - Oil Filter	1
22	93032	Screw - Crankcase Cover	6
25	295587	Piston Assembly (Std.)	1
	295588	Piston Assembly .010" OS.	1
	295589	Piston Assembly .020" OS.	1
	295590	Piston Assembly .030" OS.	1
		RING SETS:	
		Note: For Chrome Piston Ring Set (Std.), Order Part No. 297201.	
26	294232	Ring Set (Std.)	1
	294224	Ring Set .010" OS.	1
	294225	Ring Set .020" OS.	1
	294226	Ring Set .030" OS.	1
27	26026	Lock - Piston Pin	2
28	298909	Piston Pin Assy. (Std.)	1
	298908	Piston Pin Assy. .005 OS.	1
29	294367	Connecting Rod Assembly	1
		Note: For Connecting Rod With .020" Undersize Cranking Bore Order Part No. 296079.	
30	220670	Dipper - Connecting Rod	1
32	94404	Screw - Connecting Rod	2
33	296676	Valve - Exhaust (Incl. Ref.40)	2
34	296677	Valve - Intake (Incl. Ref.40)	1
35	260552	Spring - Valve	2
40	93312	Retainer - Valve Spring	2
45	230173	Tappet - Valve	2
46	394800	Gear - Cam	1
50	210810	Elbow - Intake	1
*†51	68987	Gasket - Carburetor	1

Ref. No.	Part No.	Description	No. Used
*52	27355	Gasket - Intake Elbow	1
53	94442	Screw - Carburetor	4
53A	94523	Screw - Muffler	2
180	292945	Fuel Tank Assembly (3 Qt.)	1
181	69221	Cap - Fuel Tank	1
182	220195	Bracket - Fuel Tank	1
187	393815	Pipe - Fuel (Flexible)	1
196	220369	Support - Fuel Tank	1
197	93083	Screw - Fuel Tank Mount	2
199	295896	Outlet - Fuel Tank (Incl. Strainer)	1
206	230149	Nut - Control Rod	1
206A	93422	Nut - Stop	2
208	230194	Rod - Control	1
209	26925	Spring - Governor	1
234	220730	Clip - Control Rod	1
244	230318	Connector - Fuel Pipe	2
298	220859	Nut - Muffler Lock	1
299	493288	Muffler - Exhaust	1
		Note: Muffler Guard, Part No. 493000 Uses:	
		Screw (Guard to Muffler) Part No. 94186,	
		Washer (Guard to Bracket) Part No. 62199,	
		Screw (Guard to Bracket) Part No. 93873,	
		Muffler (Brace) Part No. 223127	
306	220478	Shield - Cylinder	1
307	93758	Screw - Cylinder Shield	2
308	223390	Cover - Cylinder Head	1
337	298809	Plug - Spark	1
346	93705	Screw	1
347	220884	Switch - Stop	1
357	91539	Key - Square	1
358	297275	Gasket Set	1
369	220705	Spring - Friction Control	1
380	62199	Washer - Plain	1
381	93559	Screw - Hex. Hd.	1
382	93158	Screw	1
383	89838	Wrench - Spark Plug	1
601	93053	Clip - Fuel Pipe	2
676	393760	Deflector - Exhaust	1
741	261721	Gear - Timing	1
864	492232	Adapter - Muffler	1
869	211172	Seat - Intake Valve A (Std.)	1
		Note: For Options See Repair Manual.	
870	211291	Seat - Exhaust Valve (Std.)	1
		Note: For Options See Repair Manual.	
871	231348	Guide - Exhaust Valve	1
		Note: Guide Intake Valve (Brass), Part No. 63709, See Repair Manual.	
883	272203	Gasket	1
1019	491069	Kit - Label	1

*Items Included In Gasket Part No.397144



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL NO. 80332 TYPE NO. 1655-01

Ref. No.	Part No.	Description	No. Used
90	295607	Carburetor Assembly	1
91	295608	Throttle Housing Assembly	1
93	23230	Bushing - Throttle Shaft	2
†94	292681	Idle Valve Assembly	1
95	93499	Screw - Throttle Valve Mount	1
96	222972	Valve - Throttle	1
97	295436	Shaft/Lever - Throttle	1
98	91920	Screw - Machine	1
†99	26157	Spring - Throttle Adjustment	1
101	93043	Pin - Throttle Stop and Governor Shaft	1
†102	27917	Gasket - Carburetor Body	1
†104	23114	Pin - Float Hinge	1
107	397870	Carburetor Body Assembly	1
108	220897	Valve - Choke	1
109	294874	Choke Shaft/Lever Assy.	1
110	220899	Washer - Choke Lever	1
111	26229	Spring - Choke Lever	1
112	23270	Screw - Choke Lever	1
†113	231359	Nozzle - Carburetor	1
116	280203	Packing - Needle Valve	1
119	93347	Screw	4

Ref. No.	Part No.	Description	No. Used
121	398992	Carburetor Overhaul Kit	1
127	220352	Plug - Welch	1
128	210811	Venturi - Carburetor	1
132	212904	Stop - Throttle Lever	1
133	293477	Float - Carburetor	1
†134	293478	Valve & Seat - Fuel Inlet	1
135	68877	Gasket - Fuel Inlet Valve & Seat	1
149	261357	Spring - Needle Valve	1
157	27840	Gasket - Venturi	1
163	271042	Gasket - Air Cleaner Mount	1
163A	271139	Gasket - Air Cleaner	1
166	231314	Stud - Air Cleaner	2
172	280213	Spacer - Air Cleaner	1
198	293934	Shut Off Valve Assembly	1
373	92987	Nut - Hex	1
†378	22032	Washer - Needle Valve Packing	1
445	396424	Cartridge - Air Cleaner	1
467	212706	Knob - Air Cleaner	1
535	271466	Element - Air Cleaner	1
†681	399619	Needle Valve Assembly	1
917	223271	Handle - Fuel Shut Off Valve	1

†Included in Carburetor Parts No. 397144