



## Engine Parts List #1

Ref #	Part Number	Qty	Description
1	34913A	1	Cylinder (Incl. 2 & 20)
2	27652	2	Dowel Pin
14	28277	1	Washer
15	35082	1	Governor Rod
16	32651	1	Governor Lever
17	31335	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	34043	1	Extension Spring
20	32630	1	Oil Seal
25	35256A	1	Blower Housing Baffle
26	650561	2	Screw, 1/4-20 x 5/8"
30	34880	1	Crankshaft
40	34531	1	Piston, Pin & Ring Set (Std.)
40	34532	1	Piston, Pin & Ring Set (.010" OS)
40	34533	1	Piston, Pin & Ring Set (.020" OS)
41	33312B	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	33313B	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	33314B	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	34854	1	Ring Set (Std.)
42	34855	1	Ring Set (.010" OS)
42	34856	1	Ring Set (.020" OS)
43	27888	2	Piston Pin Retaining Ring
45	31380C	1	Connecting Rod Ass'y. (Incl. 46)
46	650662C	2	Connecting Rod Bolt
48	34034	2	Valve Lifter
50	32114	1	Camshaft
52	31356	1	Oil Pump Ass'y.
60	30622A	1	Blower Housing Extension
64	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
65	650128	1	Screw, 10-24 x 1/2"
69	30684	1	* Mounting Flange Gasket
70	32460	1	Mounting Flange (Incl. 72,75,80 & 81)
72	27642	1	Oil Drain Plug
75	27897	1	Oil Seal
80	30668	1	Governor Shaft
81	30590A	2	Washer
82	30591	1	Governor Gear Ass'y. (Incl. 81)
83	30588A	1	Governor Spool
84	29193	2	Retaining Ring
86	650488	7	Screw, 1/4-20 x 1-1/4"
88	31707A	1	Spacer (Incl. 81)
89	32589	1	Flywheel Key
90	611042	1	Flywheel (w/Ring Gear)
92	650815	1	Belleville Washer
93	8116	1	Flywheel Nut
103	650489	2	Screw, 1/4-20 x 5/8"
110	30831	1	Ground Wire
119	36445	1	* Cylinder Head Gasket
120	36446	1	Cylinder Head
123	33261	1	Intake Pipe Brace
124	650738	2	Screw, 1/4-20 x 5/8"
125	27878A	1	Exhaust Valve (Std.) (Incl. 151)
125	27880A	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	32783	1	Intake Valve (Std.) (Incl. 151)
126	32784	1	Intake Valve (1/32" OS) (Incl. 151)
127	650691	8	Washer
128	650690	8	Belleville Washer
130	650697A	8	Screw, 5/16-18 x 2-1/2"

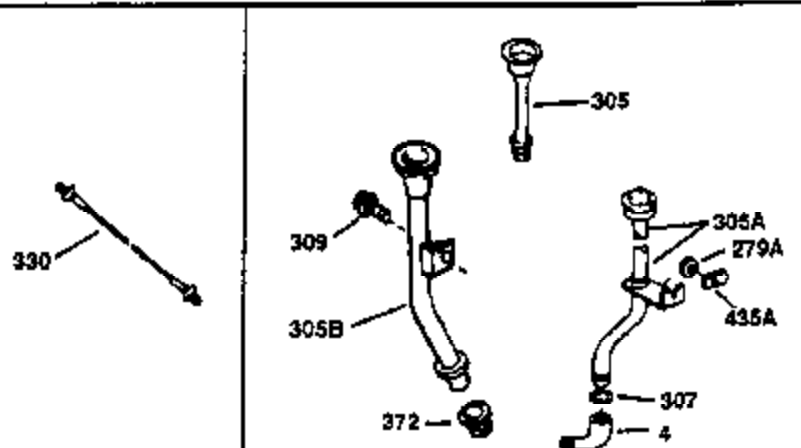
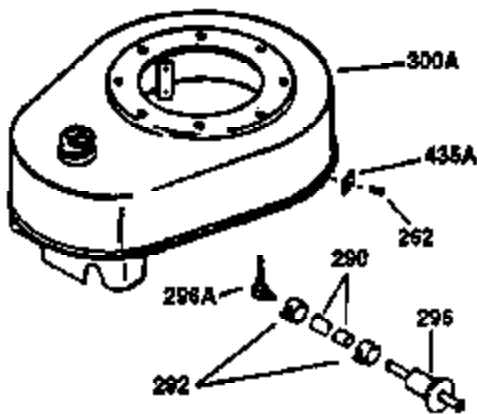
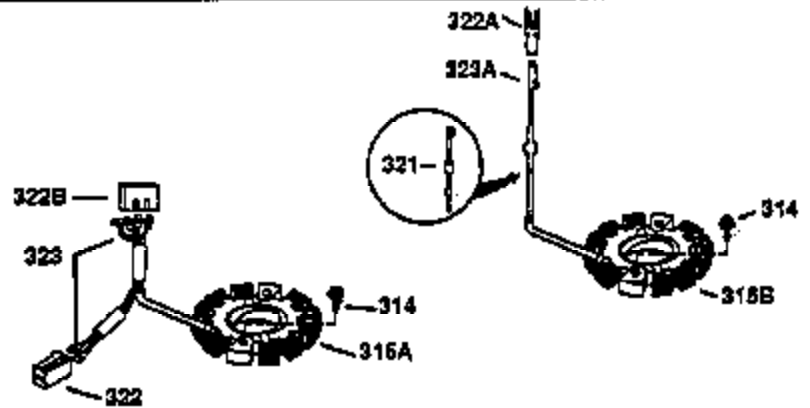
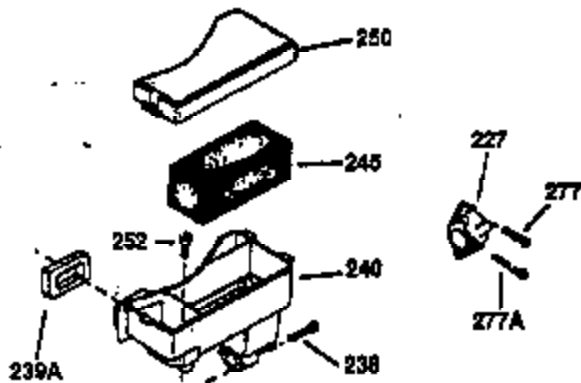
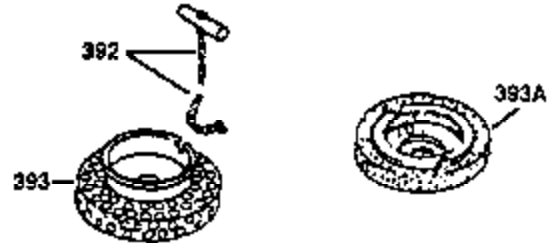
Ref #	Part Number	Qty	Description
135	33636	1	Resistor Spark Plug (RJ17LM)
149	27882	2	Valve Spring Cap
150	27881	2	Valve Spring
151	32581	2	Valve Spring Keeper
169	27896A	2	* Valve Cover Gasket
170	28423	1	Breather Body
171	28424	1	Breather Element
172	28425	1	Valve Cover
173	35350	1	Breather Tube
174	650128	2	Screw, 10-24 x 1/2"
178	650517	2	Screw, 1/4-20 x 27/32"
182	650378	2	Screw, Torx T-30, 5/16-18 x 1-1/8"
184	33263	1	* Carburetor To Intake Pipe Gasket
185	34108	1	Intake Pipe
186	33151	1	Governor Link
200	34109A	1	Control Bracket (Incl. 203 & 204)
203	31342	1	Compression Spring
204	650549	1	Screw, 5-40 x 7/16"
207	33860	1	Throttle Link
209	30200	2	Screw, 10-24 x 9/16"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
224	27915A	1	* Intake Pipe Gasket
239	33629	1	* Air Cleaner Gasket
240	34909	1	Air Cleaner Body Ass'y.
243	650834	2	Screw, 10-32 x 1-17/32"
245	34910	1	Air Cleaner Filter
250	34911	1	Air Cleaner Cover
260	34110A	1	Blower Housing
261	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
265	30939A	1	Cylinder Head Cover
281	33013	1	Starter Bubble Cover
282	650760	1	Screw, 8-32 x 3/8"
285	35287A	1	Starter Cup
290	34357	1	Fuel Line
297A	26073	1	Washer
306	30139	1	"O" Ring
307	29985	1	"O" Ring
310	31569A	1	Dipstick
325	27275	1	Wire Clip
370A	36261	1	Lubrication Decal
370	550223	1	Logo Decal
380	631901A	1	Carburetor (Incl. 184)
400	36447	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26756 (1), 27272A (1), 27896A (2), 27915A (1), 29673 (1), 30684 (1), 31688A (1), 33629 (1), 34912 (1), 35865 (1), 36445 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)
513	34107	1	Intake Pipe Screen

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

**VIEW 2 OF 2**



OPTIONAL 110 - 120 VOLT  
STARTER MOTOR KIT



## Engine Parts List #2

Ref #	Part Number	Qty	Description
62	650760	1	Screw, 8-32 x 3/8"
63	28545	1	Grommet
64	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
68	33356	1	Ground Terminal
103	650489	2	Screw, 1/4-20 x 5/8"
239A	34912	1	* Air Cleaner Gasket
240	34909	1	Air Cleaner Body Ass'y.
245	34910	1	Air Cleaner Filter
250	34911	1	Air Cleaner Cover
252	650784	1	Screw, 10-24 x 11/16"
261	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
290	34357	1	Fuel Line
292	26460	1	Fuel Line Clamp
297A	26073	1	Washer
305A	31568	1	Oil Fill Tube
306	30139	1	"O" Ring
307	29985	1	"O" Ring
370A	36261	1	Lubrication Decal
375	611043	1	Magneto (Not Sold As Complete Ass'y.)
380	631901A	1	Carburetor (Incl. 184)
513	34107	1	Intake Pipe Screen