

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

VIEW 1 OF 2



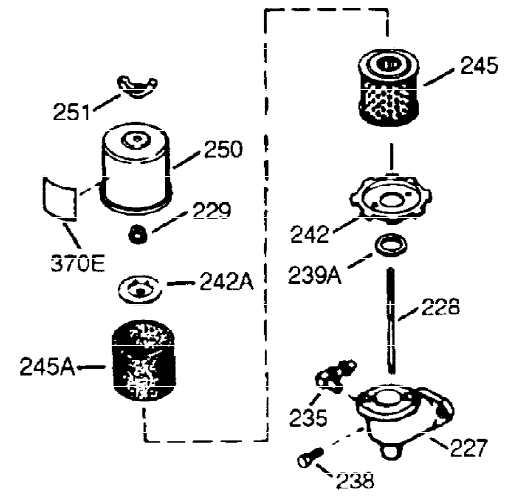
Ref #	Part Number	Qty	Description
1	36591	1	Cylinder (Incl. 2,20,72 & 125)
2	26727	2	Dowel Pin
14	28277	1	Washer
15	31334	1	Governor Rod
16	31336	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19D	33857	1	Extension Spring Ass'y (Incl. 213)
19	34593	1	Extension Spring
20	32600	1	Oil Seal
25A	35883	1	Baffle Extension
25	36552	1	Blower Housing Baffle (Incl. 262)
26A	650926	1	Screw, 8-32 x 21/64"
26	650802	2	Screw, 1/4-20 x 5/8"
27	29642	1	Retainer Ring
30	34730	1	Crankshaft
40	34514	1	Piston, Pin & Ring Set (Std.)
40	34515	1	Piston, Pin & Ring Set (.010" OS)
40	34516	1	Piston, Pin & Ring Set (.020" OS)
41	32538B	1	Piston & Pin Ass'y (Std.) (Incl. 43)
41	32548B	1	Piston & Pin Ass'y (.010" OS) (Incl. 43)
41	32549B	1	Piston & Pin Ass'y (.020" OS) (Incl. 43)
42	28986	1	Ring Set (Std.)
42	28987	1	Ring Set (.010" OS)
42	28988	1	Ring Set (.020" OS)
43	20381	2	Piston Pin Retaining Ring
45	30963B	1	Connecting Rod Ass'y (Incl. 46 & 49)
46	32610A	2	Connecting Rod Bolt
48	27241	2	Valve Lifter
49	28594	1	Oil Dipper
50	33149A	1	Camshaft (BCR)
60	29745	1	Blower Housing Extension
62	650760	1	Screw, 8-32 x 3/8"
63	28545	1	Grommet
65	650128	1	Screw, 10-24 x 1/2"
68	33356	1	Ground Terminal
69	27677A	1	* Cylinder Cover Gasket
70	35863A	1	Cylinder Cover (Incl. 75 thru 83, 311 & 312)
72	27642	2	Oil Drain Plug
75	26208	1	Oil Seal
80	30574A	1	Governor Shaft & Spool Ass'y
81	30590A	1	Washer
82	30591	1	Governor Gear Ass'y (Incl. 81)
83	30588A	1	Governor Spool
86	650488	7	Screw, 1/4-20 x 1-1/4"
89	610961	1	Flywheel Key
90	611195	1	Flywheel
92	650815	1	Belleville Washer
93	650816	1	Flywheel Nut
100	34443A	1	Solid State Ignition
101	27276	1	Spark Plug Cover
102	650872	2	Solid State Mounting Stud
103	651007	2	Screw, Torx T-15, 10-24 x 1"
110	30831	1	Ground Wire
119	36437	1	* Cylinder Head Gasket

Ref #	Part Number	Qty	Description
120	36438	1	Cylinder Head (Incl. 130)
125	36471	1	Exhaust Valve (Std.) (Incl. 151)
125	36472	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	29314B	1	Intake Valve (Std.) (Incl. 151)
126	29315C	1	Intake Valve (1/32" OS) (Incl. 151)
130	650694A	7	Screw, 5/16-18 x 2"
131	6021A	1	Screw, 5/16-18 x 1-1/2"
132	650708	1	Washer
133	650890	1	Lock Washer, 5/16
134	30747	1	Shorting Clip
135	33636	1	Resistor Spark Plug (J8C)
150	31672	2	Valve Spring
151	31673	2	Valve Spring Cap
169	27234A	2	* Valve Cover Gasket
170	27666	1	Breather Body
171	31410	1	Breather Element
172	34146	1	Valve Cover
173	35350	1	Breather Tube
174	30200	2	Screw, 10-24 x 9/16"
178	29752	2	Nut & Lock Washer, 1/4-28
182	6201	2	Screw, 1/4-28 x 7/8"
184	31688A	1	* Carburetor To Intake Pipe Gasket
185	34597	1	Intake Pipe
186	31341	1	Governor Link
200	35142	1	Control Bracket (Incl. 203 thru 211)
203	31342	1	Compression Spring
204	650549	1	Screw, 5-40 x 7/16"
209A	30322	2	Lock Nut, 8-32
209	650139	2	Screw, 8-32 x 1/2"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
213	28942	1	Screw, 10-32 x 3/8"
223	650451	2	Screw, 1/4-20 x 1"
224	32649A	1	* Intake Pipe Gasket
238	650932	2	Screw, 10-32 x 49/64"
239	34338	1	* Air Cleaner Gasket
245	35066	1	Air Cleaner Filter
250	35986	1	Air Cleaner Cover
260	35585	1	Blower Housing
262	650737	2	Screw, 1/4-20 x 1/2"
274	30081A	1	* Exhaust Gasket
275	30996	1	Muffler
277	650493	2	Screw, 1/4-20 x 1-3/4"
285	36467A	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	29774	1	Fuel Line
292	26460	2	Fuel Line Clamp
298	650665	2	Screw, 1/4-15 x 7/8"
300	32660A	1	Fuel Tank (Incl. 292 & 301)
301	33032	1	Fuel Cap
311	27625	1	Oil Fill Plug (Incl. 312)
312	29673	1	* Oil Fill Plug Gasket
313	34080	1	Spacer
327	35392	1	Starter Plug
339	28212	2	Spacer

Ref #	Part Number	Qty	Description
340	32661	1	Fuel Tank Bracket
342	650751	1	Screw, 1/4-20 x 7/16"
345	32664	1	Baffle Heat
370A	36261	1	Lubrication Decal
370	34150	1	Choke Decal
380	632208	1	Carburetor (Incl. 184)
390	590732	1	Rewind Starter (NOTE: This engine could have been built with 590688 starter. Refer to the design of the air intake louvers for part identification. Individual starter parts do not interchange.)
400	36439	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 26754A (1), 26756 (1), 27234A (2), 27272A (1), 27677A (1), 29673 (2), 30081A (1), 31688A (2), 36437 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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OPTIONAL 110 - 120 VOLT  
STARTER MOTOR KIT



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Ref #	Part Number	Qty	Description
16	31336	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
28	30322	1	Nut
35	29826	1	Screw, 10-32 x 3/4"
36	29918	1	Lock Washer
37	29216	1	Lock Nut
131	6021A	1	Screw, 5/16-18 x 1-1/2"
178	29752	2	Nut & Lock Washer, 1/4-28
200	35142	1	Control Bracket (Incl. 203 thru 211)
203	31342	1	Compression Spring
204	650549	1	Screw, 5-40 x 7/16"
209A	30322	2	Lock Nut, 8-32
209B	650688	1	Screw, 10-32 x 1"
209	650139	2	Screw, 8-32 x 1/2"
238	650932	2	Screw, 10-32 x 49/64"
241	35797	1	Air Cleaner Collar
245	35066	1	Air Cleaner Filter
250	35986	1	Air Cleaner Cover
275	30996	1	Muffler
277	650493	2	Screw, 1/4-20 x 1-3/4"
370A	36261	1	Lubrication Decal
380	632208	1	Carburetor (Incl. 184)