

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

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Ref #	Part Number	Qty	Description
1	36562	1	Cylinder (Incl. 2,20,72 & 125)
2	26727	2	Dowel Pin
14	28277	1	Washer
15	31334	1	Governor Rod
16	31510	1	Governor Lever Clamp
17	29916	1	Governor Lever Clamp
18	651028	1	Screw, Torx T-15, 8-32 x 3/8"
19	31426	1	Extension Spring
19D	33857	1	Extension Spring Ass'y. (Incl. 213)
20	32600	1	Oil Seal
25	36552	1	Blower Housing Baffle (Incl. 262)
25A	35883	1	Baffle Extension
26A	650926	1	Screw, 8-32 x 21/64"
26	650802	2	Screw, 1/4-20 x 5/8"
30	34734A	1	Crankshaft
40	40020	1	Piston, Pin & Ring Set (Std.)
40	40021	1	Piston, Pin & Ring Set (.010" OS)
41	40018	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	40019	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
42	40022	1	Ring Set (Std.)
42	40023	1	Ring Set (.010" OS)
43	20381	2	Piston Pin Retaining Ring
45	32875A	1	Connecting Rod Ass'y. (Incl. 46 & 49)
46	32610A	2	Connecting Rod Bolt
48	27241	2	Valve Lifter
49	32654	1	Oil Dipper
50	32197A	1	Camshaft (MCR)
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	32700B	1	Cylinder Cover (Incl. 75 thru 83,311)
72	27642	1	Oil Drain Plug
72A	28582	1	Oil Drain Plug
75	27897	1	Oil Seal
80	30574A	1	Governor Shaft
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 15/16"
110	36681	1	Ground Wire
119	36437	1	* Head Gasket
120	36438	1	Cylinder Head
125	36471	1	Exhaust Valve (Std.) (Incl. 151)
125	36472	1	Exhaust Valve (1/32" OS) (Incl. 151)

Ref #	Part Number	Qty	Description
126	29314B	1	Intake Valve (Std.) (Incl. 151)
126	29315C	1	Intake Valve (1/32" OS) (Incl. 151)
130	650694A	5	Screw, 5/16-18 x 2"
130A	6021A	3	Screw, 5/16-18 x 1-1/2"
133	650890	1	Lock Washer, 5/16
134	30747	1	Shorting Clip
135	33636	1	Spark Plug (RJ17LM)
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
173A	32446	1	Breather Tube Grommet
173	32447	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	26756	1	* Carburetor-to-Intake Pipe Gasket
185	28416A	1	Intake Pipe (Incl. 223A)
186	31858	1	Throttle Link
200	730136A	1	Control Bracket (Incl. 19,203 thru 21 1)
203	31342	1	Compression Spring
204	651029	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	650664	1	Screw, 1/4-20 x 1-19/32"
223A	650840	1	Screw, 1/4-20 x 1-7/32"
224	26754A	1	* Intake Pipe Gasket
238	650152	2	Screw, 8-32 x 3/8"
239	27272A	1	* Air Cleaner Gasket
242	31691	1	Air Cleaner Base
243	28820	2	Screw, 10-32 x 1/2"
245	30727	1	Air Cleaner Filter
250	31715	1	Air Cleaner Cover
260	35585	1	Blower Housing
262	650737	2	Screw, 1/4-20 x 1/2"
267	34212	1	Hold Down Bracket
268	30200	1	Screw, 10-24 x 9/16"
275	40001	1	Muffler (Catalyst)
277	650988	2	Screw, 1/4-20 x 2-5/16"
285	36467A	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
311	27625	2	Oil Fill Plug
313	34080	1	Spacer
342	650751	1	Screw, 1/4-20 x 7/16"
370K	36695	1	Starter Decal
370A	36261	1	Lubrication Decal
380	640057	1	Carburetor (Incl. 184)

Ref #	Part Number	Qty	Description
390	590732	1	Rewind Starter (NOTE: This engine could have been built with 590738 starter. Refer to the design of the rope pulley strength ribs for part identification. Individual starter parts do not interchange. Refer to service bulletin 116).
400	36439	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26754A (1), 26756 (1), 27234A (2), 27272A (1), 27677A (1), 29673 (1), 30081A (1), 31688A (1), 32649A (1), 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	31510	1	Governor Lever Clamp
17	29916	1	Governor Lever Clamp
18	651028	1	Screw, Torx T-15, 8-32 x 3/8"
28	30322	1	Lock Nut, 8-32
35	29826	1	Screw, 10-32 x 3/4"
36	29918	1	Lock Washer
37	29216	1	Lock Nut, 10-32
38	29642	1	Retaining Ring
178	29752	2	Nut & Lock Washer, 1/4-28
200	730136A	1	Control Bracket (Incl. 19,203 thru 21 1)
203	31342	1	Compression Spring
204	651029	1	Screw, 5-40 x 7/16"
209A	30322	2	Lock Nut 8-32
209	650139	2	Screw, 8-32 x 1/2"
238	650152	2	Screw, 8-32 x 3/8"
242	31691	1	Air Cleaner Base
245	30727	1	Air Cleaner Filter
250	31715	1	Air Cleaner Cover
275	40001	1	Muffler (Catalyst)
277	650988	2	Screw, 1/4-20 x 2-5/16"
370A	36261	1	Lubrication Decal
380	640057	1	Carburetor (Incl. 184)
416	36085	1	Spark Arrestor Kit (Incl. 417)
417	650760	1	Screw, 8-32 x 3/8"