



## Engine Parts List #1

Ref #	Part Number	Qty	Description
1	34975		Cylinder (Incl. 2,8,9 & 20)(2-1/2" Bo re)
2	26727	2	Dowel Pin
6	33734	1	Breather Element
7	34214A	1	Breather Ass'y. (Incl.6,8,9,12 & 12B)
8	33735	1	* Breather Gasket
9	30200	2	Screw, 10-24 x 9/16"
12B	34695	1	Breather Tube Elbow
12	33886	1	Breather Tube
14	28277	1	Washer
15	30589	1	Governor Rod (Incl. 14)
16	31383A	1	Governor Lever
17	31335	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	31361	1	Extension Spring
20	32600	1	Oil Seal
30	34460A	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. 4 3)
41	32549B	1	Piston & Pin Ass'y. (.020 OS)(Incl. 4 3)
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)
46	32610A	2	Connecting Rod Bolt
48	27241	2	Valve Lifter
50	33148A	1	Camshaft (BCR)
52	29914	1	Oil Pump Ass'y.
69	35261	1	* Mounting Flange Gasket
70	35868	1	Mounting Flange (Incl.72,75 & 80)
72	30572	1	Oil Drain Plug
75	26208	1	Oil Seal
80	30574	1	Governor Shaft
81	30590A	1	Washer
82	30591	1	Governor Gear Ass'y. (Incl. 81)
83	30588A	1	Governor Spool
84	29193	2	Retaining Ring
86	650488	6	Screw, 1/4-20 x 1-1/4"
89	611004	1	Flywheel Key
90	611112	1	Flywheel
92	650815	1	Lock Washer
93	650816	1	Flywheel Nut
100	34443A	1	Solid State Ignition
101	610118	1	Spark Plug Cover
103	650814	2	Screw, Torx T-15, 10-24 x 1"
110	34961	1	Ground Wire
119	29953C	1	* Cylinder Head Gasket
120	34335	1	Cylinder Head
125	29313C	1	Exhaust Valve (Std.)(Incl. 151)
125	29315C	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	6021A	8	Screw, 5/16-18 x 1-1/2"
135	35395	1	Resistor Spark Plug (RJ19LM)
150	31672	2	Valve Spring

Ref #	Part Number	Qty	Description
151	31673	2	Valve Spring Cap
169	27234A	1	* Valve Cover Gasket
172	32755	1	Valve Cover
174	650128	2	Screw, 10-24 x 1/2"
178	29752	2	Nut & Lockwasher 1/4-28
182	6201	2	Screw, 1/4-28 x 7/8"
184	26756	1	* Carburetor To Intake Pipe Gasket
185	31384A	1	Intake Pipe (Incl. 224)
186	34358	1	Governor Link
189	650839	2	Screw, 1/4-20 x 3/8"
189A	650837	1	Screw, 10-32 x 1/4"
190	35831	1	Brake Lever
191	35040B	1	S.E. Brake Bracket (Incl. 195)
192	34966	1	Brake Control Link
193	34965	1	Brake Spring
194	32309	1	Retaining Ring
195	610973		Terminal
200	35727	1	Control Bracket (Incl. 202 thru 205)
202	33802	1	Compression Spring
203	31342	1	Compression Spring
204	650549	1	Screw, 5-40 x 7/16"
205	650777	1	Screw, 6-32 x 21/32"
207	34336	1	Throttle Link
209	30200	2	Screw, 10-24 x 9/16"
215	32410	1	Control Knob
223	650451	2	Screw, 1/4-20 x 1"
224	34690A	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	35065	1	Air Cleaner Cover
260	35393	1	Blower Housing
261	30200	2	Screw, 10-24 x 9/16"
262	650831	2	Screw, 1/4-20 x 15/32"
275	27181B	1	Muffler (Incl. 277)
277	650795	2	Screw, 1/4-20 x 2-1/4"
285	35000	1	Starter Cup
287	650884	2	Screw, 8-32 x 1/2"
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
300	34369A	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
305	35577	1	Oil Fill Tube
306	34265	1	* "O"-Ring
307	35499	1	"O"-Ring
309	650562	1	Screw, 10-32 x 1/2"
310	35578	1	Dipstick
313	34080	1	Spacer
327	35932	1	Starter Plug
354	35025	1	Staple
357	34985	1	Starter Rope Retainer
370A	35391	1	Instruction Decal
380	632046A	1	Carburetor (Incl. 184)
390	590621	1	Rewind Starter
400	36206	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26756 (1), 27234A (1), 29953C (1), 33735 (1), 34265 (1), 34338 (1), 34690A (1), 35261 (1)

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



Ref #	Part Number	Qty	Description
189A	650837	1	Screw, 10-32 x 1/4"
238	650932	2	Screw, 10-32 x 49/64"
239	34338	1	* Air Cleaner Gasket
245	35066	1	Air Cleaner Filter
250	35065	1	Air Cleaner Cover
260	35393	1	Blower Housing
287	650884	2	Screw, 8-32 x 1/2"
298	28763	3	Screw, 10-32 x 35/64"
300	34369A	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
354	35025	1	Staple
370	35167	1	Instruction Decal
390	590621	1	Rewind Starter

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Ref #	Part Number	Qty	Description
19	31361	1	Extension Spring
69	35261	1	* Mounting Flange Gasket
70	35868	1	Mounting Flange (Incl.72,75 & 80)
90	611112	1	Flywheel
182	6201	2	Screw, 1/4-28 x 7/8"
185	31384A	1	Intake Pipe (Incl. 224)
186	34358	1	Governor Link
200	35727	1	Control Bracket (Incl. 202 thru 205)
209	30200	2	Screw, 10-24 x 9/16"
223	650451	2	Screw, 1/4-20 x 1"
238	650932	2	Screw, 10-32 x 49/64"
241	35797	1	Air Cleaner Collar
245	35066	1	Air Cleaner Filter
250	35065	1	Air Cleaner Cover
275	27181B	1	Muffler (Incl. 277)
277	650795	2	Screw, 1/4-20 x 2-1/4"
354	35025	1	Staple