



## Engine Parts List #1

Ref #	Part Number	Qty	Description
1	34975	1	Cylinder (Incl. 2, 8, 9 & 20)
2	26727	2	Dowel Pin
6	33734	1	Breather Element
7	34214A	1	Breather Ass'y. (Incl. 6, 8 & 9)
8	33735	1	* Breather Gasket
9	30200	2	Screw, 10-24 x 9/16"
12	35496	1	Breather Tube
14	28277	1	Washer
15	31513	1	Governor Rod
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	34769A	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)
46	32610A	2	Connecting Rod Bolt
48	27241	2	Valve Lifter
50	33533	1	Camshaft (MCR)
52	29914	1	Oil Pump Ass'y.
69	35261	1	* Mounting Flange Gasket
70	33535B	1	Mounting Flange (Incl. 58,72,72A,75 & 80)
72A	28534	1	Oil Drain Plug
72	36083	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	5	Screw, 1/4-20 x 1-1/4"
89	611004	1	Flywheel Key
90	611112	1	Flywheel
92	650815	1	Belleville 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 & Lock Washer, 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	34337	1	Governor Link
189	650839	2	Screw, 1/4-20 x 3/8"
190	35831	1	Brake Lever
191	35015B	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	1	Terminal
200	35610	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"
223	650451	2	Screw, 1/4-20 x 1"
224	34690A	1	* Intake Pipe Gasket
245	35500	1	Air Cleaner Filter
250	35503	1	Air Cleaner Cover
260	35497	1	Blower Housing
261	30200	2	Screw, 10-24 x 9/16"
262	650831	2	Screw, 1/4-20 x 1/2"
275	34613	1	Muffler
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	35501A	1	Shroud & Tank Ass'y. (Incl.299 & 301)
301	35355	1	Fuel Cap
305	35498	1	Oil Fill Tube
306	34265	1	"O" Ring
307	35499	1	"O" Ring
309	650562	1	Screw, 10-32 x 1/2"
310	35507	1	Dipstick
313	34080	1	Spacer
327	35392	1	Starter Plug
370A	34346	1	Instruction Decal
380	632610	1	Carburetor (Incl. 184)
390	590621	1	Rewind Starter
400	33238D	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26754aA (1), 26756 (1), 27234A (1), 27272A (1), 28833 (1), 29673 (1), 29953C (1), 30081A (1), 31619A (1), 31688A (1), 32643A (1), 32649A (1), 32752A (1), 32760A (1), 33015A (1), 33051 (1), 33670A (1), 33735 (1), 34338 (1), 34690A (1), 356
420	730225	1	SAE 30 4-Cycle Engine Oil (1 Quart)

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Ref #	Part Number	Qty	Description
243	650899	2	Screw, 10-32 x 2-3/32"
245	35500	1	Air Cleaner Filter
247	35505	2	Air Cleaner Tube Clamp
248	35504	1	Air Cleaner Tube
250	35503	1	Air Cleaner Cover
260	35497	1	Blower Housing
263	35502	1	Trim Ring
287	650884	2	Screw, 8-32 x 1/2"
299	650900	2	"U" Type Nut, 10-32
300	35501A	1	Shroud & Tank Ass'y. (Incl.299 & 301)
301	35355	1	Fuel Cap
347	650898	4	Screw, 10-32 x 27/32"
370	34144	1	Primer Decal
390	590621	1	Rewind Starter

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Ref #	Part Number	Qty	Description
19	31361	1	Extension Spring
53	31745	1	Tang Washer
55	33640	1	PTO Shaft
56	33401	1	Right Hand Worm Gear
57	33537	1	Retaining Ring
58	31744	1	Oil Seal
59	31747	2	Washer
69	35261	1	* Mounting Flange Gasket
70	33535B	1	Mounting Flange (Incl. 58,72,72A,75 & 80)
87	650492	1	Screw, 1/4-20 x 2-1/4"
90	611112	1	Flywheel
182	6201	2	Screw, 1/4-28 x 7/8"
185	31384A	1	Intake Pipe (Incl. 224)
186	34337	1	Governor Link
200	35610	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"
245	35500	1	Air Cleaner Filter
250	35503	1	Air Cleaner Cover
275	34613	1	Muffler
276	33753	1	Locking Plate
277	650795	2	Screw, 1/4-20 x 2-1/4"