



## Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 37120B	1	Cylinder (Incl. 2 & 20)
	2 26727	2	Dowel Pin
	14 651052	1	Washer
	15 37108	1	Governor Rod
	16 37110	1	Governor Lever
	30 37681	1	Crankshaft
	35 651053	1	Screw, 10-32 x 63/64"
	37 29216	1	Lock Nut, 10-32
	38 37109	1	Retaining Ring
	40 40004	1	Piston, Pin & Ring Set (Std.)
	40 40005	1	Piston, Pin & Ring Set (.010" OS)
	41 36070	1	Piston & Pin Ass'y (Std.) (Incl. 43)
	41 36071	1	Piston & Pin Ass'y (.010" OS) (Incl. 43)
	42 40006	1	Ring Set (Std.)
	42 40007	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 35616	2	Valve Lifter
	49 36611	1	Oil Dipper
	50 37040	1	Camshaft (Incl. 253 & 254)
64A	650760	1	Screw, 8-32 x 3/8"
64	651027	1	Screw, 1/4-20 x 27/32"
69	36624	1	* Cylinder Cover Gasket
70	36625	1	Cylinder Cover (Incl. 75 thru 83)
72	27642	1	Oil 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	36057	1	Governor Spool
86	650488	8	Screw, 1/4-20 x 1-1/4"
89	610961	1	Flywheel Key
119	36719	1	* Cylinder Head Gasket
120	37474	1	Cylinder Head
125	36471	1	Exhaust Valve (Std.) (Incl. 151)
125	36472	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	37711	1	Intake Valve (Std.) (Incl. 151)
130A	650999	1	Screw, 5/16-18 x 2-41/64"
130	650912	4	Screw, 5/16-18 x 1-1/2"
135	34645	1	Resistor Spark Plug (RN4C)
150	37039	2	Valve Spring
151A	40016A	1	Intake Valve Seal
151	31673	2	Valve Spring Cap
153	36649	1	Push Rod Guide
154	650913	2	Rocker Arm Stud
155	35624A	2	Rocker Arm
157	650914	2	Nut, 1/4-28
158	36629	2	Push Rod
159	35626	1	* Rocker Arm Cover Gasket
160	36630B	1	Rocker Arm Cover
173	37676	1	Breather Tube
178	650852	2	Nut, 1/4-20
182	650451	2	Screw, 1/4-20 x 1"
183	36867	1	Choke Bracket
184	26756	1	* Carburetor To Intake Pipe Gasket
185	36631	1	Intake Pipe
186B	36652	1	Choke Spring

Ref #	Part Number	Qty	Description
207	36632	1	Throttle Link
219	36868	1	Choke Rod
222	28820	2	Screw, 10-32 x 1/2"
223	650451	2	Screw, 1/4-20 x 1"
224	36581	1	* Intake Pipe Gasket
253	36701	1	Compression Release Weight
254	36702	1	Compression Release Spring
275	37595	1	Muffler
275A	36663	1	Exhaust Deflector(Black)
277	650988	2	Screw, 1/4-20 x 2-9/32"
305	35554	1	Oil Fill Tube
307	35499	1	O-Ring
308	37079	1	Fill Tube Clip
309	651008	1	Screw, 1/4-20 x 31/64"
310	36902	1	Dipstick
335	36873	1	Carburetor Cover
338A	28942	1	Screw, 10-32 x 3/8"
338	650821	4	Screw, 10-32 x 1/2"
361	650990	3	Screw, T-30, 1/4-20 x 15/32"
364	36872	1	Carburetor Cover Bracket
365	650821	2	Screw, 10-32 x 1/2"
370I	37119	1	Warning Decal
380	640298	1	Carburetor (Incl. 184)
396	37657	1	Electric Starter Motor (120V)
416	36085	1	Spark Arrestor Kit (Incl. 417) (Optional)
417	650821	1	Screw, 10-32 x 1/2" (Optional)
600	651013	1	Washer



Ref #	Part Number	Qty	Description
19A	36750	1	Governor Spring
20	32600	1	Oil Seal
25D	37710	1	Air Baffle (1 pc. electric start)
26	30200	2	Screw, 10-24 x 9/16"
60	36623A	1	Blower Housing Extension
65	30200	1	Screw, 10-24 x 9/16"
90	611216	1	Flywheel
92	650815	1	Belleville Washer
93	650816	1	Flywheel Nut
100	34443C	1	Solid State Ignition
101	610118	1	Spark Plug Cover
103	651007	2	Screw, T-15, 10-24 x 15/16"
110	37682	1	Ground Wire
110A	37685	1	Ground Wire
200	37123	1	Control Bracket (Incl. 206)
209	650821	2	Screw, 10-32 x 1/2"
260	37705	1	Blower Housing
261	651008	1	Screw, 1/4-20 x 31/64"
261A	650821	1	Screw, 10-32 x 1/2"
262	651008	2	Screw, 1/4-20 x 31/64"
285	35985B	1	Starter Cup
287	651008	4	Screw, 1/4-20 x 31/64"
290	30705	1	Fuel Line
292	26460	1	Fuel Line Clamp
313	34080	1	Spacer
350	570682A	1	Primer Assembly
351	37683	1	Primer Line
355	590574	1	Starter Handle (Mitten Grip)
370K	36695	1	Starter Decal
370A	36261	1	Lubrication Decal
390	590765A	1	Rewind Starter
400	36720	1	* Gasket Set (Incl. items marked PK i n notes)
420	730226A		SAE 5W30 4-Cycle Engine Oil (Quart)