



Ref #	Part Number	Qty	Description
	1 33674	0	Cylinder Assy. (2-13/16" Bore)
	2 26727	0	Pin, Dowel
	3 27642	0	Plug, Drain
	4 32600	0	Seal, Oil
	5 32644A	0	Valve, Intake (Standard)
	5 32645A	0	Valve, Intake (1/32" oversize)
	6 29313C	0	Valve, Exhaust (Standard) (Conventional)
	6 29315C	0	Valve, Exhaust (1/32" oversize)
	8 31672	0	Spring, Valve
	9 31673	0	Cap, Lower valve spring
	10 610951	0	Key, Flywheel
	11 33677A	0	Crankshaft
	12 32323	0	Washer, Thrust (.010" thick)
	14A 33562B	0	Piston & Pin Assy. (Std.) (2-13/16")
	14A 33563B	0	Piston & Pin Assy. (.010 oversize)
	14A 33564B	0	Piston & Pin Assy. (.020 oversize)
	14 34535	0	Piston, Pin & Ring Assy. (Std.) (2-13/16")
	14 34536	0	Piston, Pin & Ring Assy. (.010 oversize)
	14 34537	0	Piston, Pin & Ring Assy. (.020 oversize)
	15 33567	0	Ring Set, Piston (Standard) (2-13/16")
	15 33568	0	Ring Set, Piston (.010 oversize)
	15 33569	0	Ring Set, Piston (.020 oversize)
	16 20381	0	Ring, Piston pin retaining
	17 32875	0	Rod Assy., Connecting
	18 32610A	0	Bolt, Connecting rod
	20 32654	0	Dipper, Oil
	21 27241	0	Lifter, Valve
	22 33696	0	Camshaft (Compression Release) (Ext.)
	23 32766A	0	Cover, Cylinder
	24 27897	0	Seal, Oil
	24A 30318	0	Seal, Oil (Camshaft)
	28 27677	0	Gasket, Cylinder cover
	29 650451	0	Screw
	29 650488	0	Screw
	30 27625	0	Plug, Oil filler
	31 29673	0	Gasket, Filler plug
	32 33554	0	Gasket, Cylinder head
	33 33016	0	Head, Cylinder
	34 26073	0	Washer, Connecting rod bolt
	34 650691	0	Washer, Flat
	35 650694A	0	Screw, Hex flange hd., 5/16-18 x 2
	35 650818	0	Screw, Special hex hd., 5/16-18 x 1-1/2
	35 650865	0	Screw, Special Hex hd. tapped, 5/16-18 x 2
	36 6021A	0	Screw, Hex flange hd., 5/16-18 x 1-1/2
	37 33636	0	Plug, Spark (Champion J-8 or equivalent)
	38 31619	0	Gasket, Breather cover
	39A 31337	0	Breather Assy.
	40 31410	0	Element, Breather
	45 650128	0	Screw
	46 33673	0	Gasket, intake (1/32" thick)
	47 33691	0	Pipe, Intake
	48 650664	0	Screw, Phil. fil. hd. Sems, 1/4-20 x 1-19/32
	51 16644	0	Lockwasher, 1/4"
	59 32698	0	Link, Throttle
	60 32871	0	Lever, Governor
	63A 31334	0	Rod, Governor
	64 33342	0	Baffle, Blower housing
	65 650561	0	Screw

Ref #	Part Number	Qty	Description
66	0	0	Rivet, Pop
66	29752	0	Nut
67	28277	0	Washer, Flat
68	650168	0	Washer, Flat
69	29212	0	Screw
70	33663C	0	Housing, Blower (5.56 dia. starter mtg. bolt
81	29752	0	Nut
82	33341	0	Extension, Baffle
83	650701	0	Screw, Hex washer hd. shakeproof,
84	6201	0	Screw
85	650601	0	Screw, Fil. hd., 1/4-28 x 2
86	28212	0	Spacer
87	26756	0	Gasket, Carburetor
94	28820	0	Screw
95	33344	0	Baffle, Heat
96	30968	0	Nipple, Oil (2-1/2")
97	30969	0	Cap, Oil drain
98	610609	0	Wire, Ground (One female fitting & one eye)
100	730127	0	Cleaner Assy., Air (Poly)
105	30590A	0	Washer, Flat
106	30574	0	Shaft, Mechanical governor
107	30591	0	Gear Assy., Governor
108	30588A	0	Spool, Governor
109	29193	0	Ring, Retaining
111A	28371B	0	Bracket, Upper fuel tank
112	32762	0	Bracket, Lower fuel tank
113	650805	0	Screw, Hex hd. w/belleville washer, 1/4-20 x
113A	650675	0	Washer, Flat
114	34711	0	Tank Assy., Fuel (2 qt.)
115	33032	0	Cap, Fuel filler (Red Plastic) (Spurt
115	34210	0	Cap, Fuel filler (Red Plastic) (Spurt
115	410144B	0	Cap, Fuel filler (White Plastic) (Std.)
116	650665	0	Screw
118	30705	0	Line, Fuel (Braided 16")
118	30962	0	Line, Fuel (Braided 32")
118	29774	0	Line, Fuel (Braided 8.25")
119	28819	0	Spring, Fuel line
121	29745	0	Extension, Blower housing
122	650128	0	Screw
123	26460	0	Clamp, Fuel line
129	650489	0	Screw
130	610118	0	Cover, Spark plug
139	33670	0	Gasket, Muffler
140	30063	0	Screw
140	650327	0	Screw, Fil slotted hd. Sems, 114-20 x 2-1/2
141	33697A	0	Muffler (Front Discharge)
161	29443	0	Clip, Fuel line
161A	27275	0	Clip, Hi-tension wire
180	34126	0	Bracket, Grommet mounting
196A	31335	0	Clamp, Governor lever
197	650548	0	Screw, Hex washer hd., 8-32 x 5/16
201	610973	0	Terminal Assy.
204	30200	0	Screw
204	650139	0	Screw
204	650152	0	Screw
205	30322	0	Nut & Lockwasher
206	650549	0	Screw
206	650688	0	Screw, Hex hd., 10-32 x 1-5/16" (Drilled

Ref #	Part Number	Qty	Description
207	31342	0	Spring, Compression
207	32924	0	Spring, Compression
209	28942	0	Screw
210	27793	0	Clip, Conduit
211	31426	0	Spring, Extension
213	650815	0	Washer, Belleville
214	650607	0	Nut, Flywheel
215	32576	0	Seal, Snow guard
216	34127	0	Guard, Starter
217	33668	0	Screen, Starter
218	33667	0	Cup, Starter
240	34346	0	Decal, Instruction
240C	34130	0	Decal, "Choke"
243	631021	0	Inlet Needle, Seat & Clip Assy.
244	631914	0	Carburetor
246	590473	0	Starter, Rewind
249	33683	0	Gasket Set



Ref #	Part Number	Qty	Description
13	33876	0	Gasket, Stator
34	26073	0	Washer, Connecting rod bolt
34	650691	0	Washer, Flat
38	31619	0	Gasket, Breather cover
40	31410	0	Element, Breather
45	650128	0	Screw
60	32871	0	Lever, Governor
129	650489	0	Screw
197	650548	0	Screw, Hex washer hd., 8-32 x 5/16
241	30547A	0	Contact Assy., Breaker
242	30548B	0	Condenser
245	610944	0	Magneto, Tecumseh (w/ring gear)
247	33290C	0	Starter Motor Kit (110-120 Volt)
248	33701B	0	Flywheel
248	611083	0	Flywheel



Ref #	Part Number	Qty	Description
49	34134	0	Cover, Carburetor
50	32398	0	Bracket, Choke
52	33333	0	Bracket, Carburetor cover
53	650257	0	Screw, Pan hd. Sems, 8-32 x 5/16
54	650735	0	Screw
55	34213	0	Grommet, Carburetor cover
94	28820	0	Screw
100A	730164	0	Cleaner Assy., Air (Paper)
113A	650675	0	Washer, Flat
139	33670	0	Gasket, Muffler
140	30063	0	Screw
140	650327	0	Screw, Fil slotted hd. Sems, 114-20 x 2-1/2
141D	391026	0	Muffler
157	730165	0	Muffler, Adapter Kit
201	610973	0	Terminal Assy.
203A	34123	0	Bracket, Speed control
208	34125	0	Control, Choke
209	28942	0	Screw
210	27793	0	Clip, Conduit