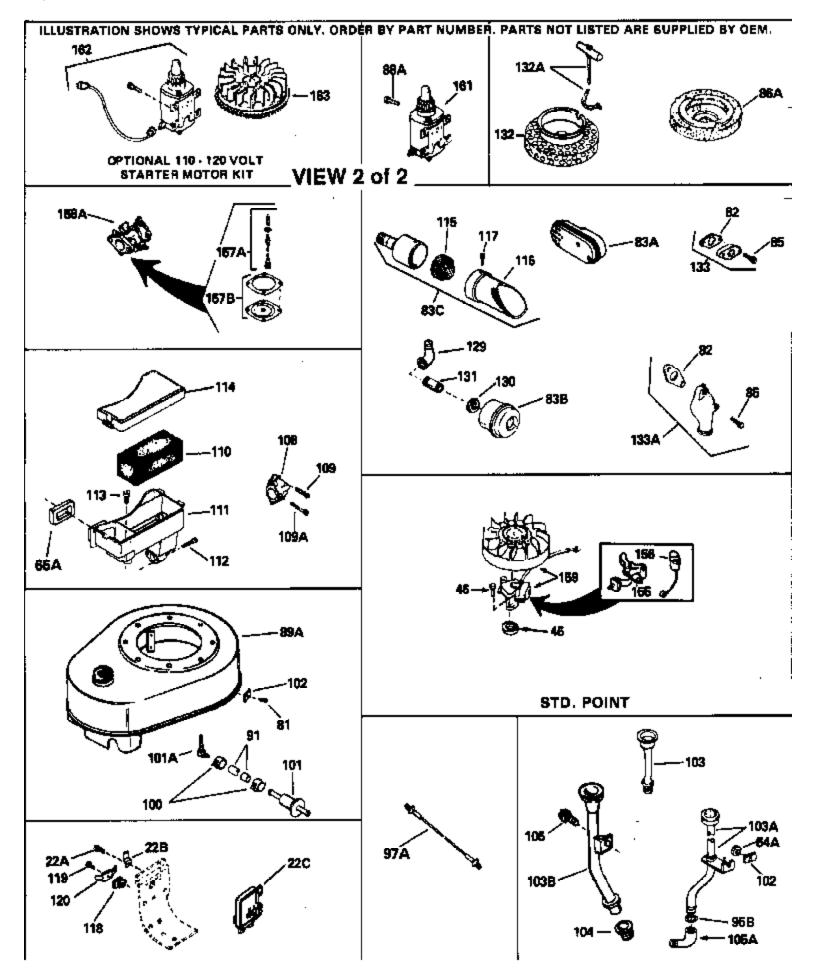


Ref #	Part Number Qt	y Description
1	34913A	Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
2	28277	Washer, Flat
3	30669	Rod, Governor
4	31357	Lever, Governor
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	31361	Spring, Governor
	32630	Seal, Oil
	29536	Baffle, Blower housing (Use as requir ed)
	35256A	Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
	650561	Screw, 1/4-20 x 5/8"
	27652	Pin, Dowel
	34875	Crankshaft (Incl. 13 & 14)
	29783	Pin, Crankshaft gear
	27884	Gear, Crankshaft
	33312B	Piston & Pin Ass'y. (Incl.17)(2-5/8") (Std.)
	33313B	Piston & Pin Ass'y. (Incl. 17) (.010" OS)
	33314B	Piston & Pin Ass'y. (Incl. 17) (.020" OS)
	34531	Piston, Pin & Ring Set (2-5/8") (Std.)
	34532	Piston, Pin & Ring Set (.010" OS)
	34533	Piston, Pin & Ring Set (.020" OS)
	34854	Ring Set (2-5/8") (Std.)
	34855	Ring Set (.010" OS)
	34856	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	31295C	Rod Assy., Connecting (Incl. 19)
	650662C	Bolt, Connecting rod (Incl. 2 pieces)
	34034	Lifter, Valve
	33157	Camshaft
	30622A	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	30688	Screw, 1/4-20 x 1/2"
	31356	Pump Assy., Oil
	30684	* Gasket, Cylinder cover
	31471C	Flange Ass'y. (Incl. 29,30,31,33,182 & 183)
	27642	Plug, Pipe (sq.hd, 1/4-28)
	28582	Plug, Drain (countersunk headless, 1/4-28)
	27897	Seal, Oil
	30668	Shaft, Mech. Governor
	31707A	Governor Spacer Assy. (Incl. 33)
33	30590A	Washer, Flat (2 required)
34	30591	Gear Assy., Governor
35	29193	Ring, Retaining
	30588A	Spool, Governor
37	31355	Screen, Oil filter (Use as required)
38	29117	Screw, 8-32 x 5/16" (Use as required)
39	650488	Screw, 1/4-20 x 1-1/4"
40	32783	Intake Valve (Std.) (Incl. 44)
40	32784	Intake Valve (1/32" OS) (Incl. 44)
	27878A	Exhaust Valve (Std.) (Incl. 44)
	27880A	Exhaust Valve (1/32" OS) (Incl. 44)
42	27882	Cap, Upper valve spring
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32589	Key, Flywheel
	650815	Washer, Belleville
	8116	Nut, Washer, 1/2-20
	28938B	* Gasket, Head

Ref # Part Number	· Qty	Description
51 30938A	Qty	Head, Cylinder (Incl. 54)
52 33636		• • •
		Resistor Spark Plug (RJ-8)
52 34251		Resistor Spark Plug (RJ-17LM)
53 30939A		Cover Assy., Cylinder head
54A 26073		Washer, Flat (Use as required)
54A 650690		Washer, Belleville (Use as required)
54B 650691		Washer, Flat (Use as required)
54 650694A		Screw, 5/16-18 x 2" (Use as required)
54 650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
56 27896		* Gasket, Breather cover
57 28423		Body, Breather
58 28424		Element, Breather
59 28425		Cover, Valve spring box
60 27627		Tube, Breather
61 650128		Screw, 10-24 x 1/2"
62 26756		* Gasket, Carburetor
63 32632		Pipe, Intake
65 27272		* Gasket, Air cleaner
66 31691		Bracket, Air cleaner
67 28820		Screw, 10-32 x 1/2"
68 30727		Element, Air cleaner
69 31715		Body, Air cleaner
70 650152		Screw, 8-32 x 3/8"
71 27915		* Gasket, Intake to cylinder
72 650378		Screw, 5/16-18 x 1-1/8"
72 030378		Link, Throttle
73 31823 74 32582		·
74 32362 75 31520A		Link, Governor spring
		Control Assy., Speed (Incl. 76, 77 & 78)
76 31342 77 550540		Spring, Compression
77 650549		Screw, 5-40 x 7/16"
78 610973		Terminal Ass'y. (Use as required)
79 30200		Screw, 10-24 x 9/16"
80 32629B		Blower Housing (Incl. 121 & 122)(Elec . Str.)
81 29747B		Screw, 5/16-24 x 21/32"
82 27930		* Gasket, Exhaust
83 28269		Muffler
84 31588		Plate, Muffler locking
85 650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
85 30196		Screw, 5/16-18 x 3/4" (Use as require d)
85 650696		Screw, 5/16-18 x 2-3/4" (Use as requi red)
86 32125		Cup, Starter
87 35009		Screen, Starter
88 29716		Screw, 1/4-28 x 7/16"
89 32926		Fuel Tank (Incl. 90)
90 33032		Fuel Cap (Use as required)
90 34210		Fuel Cap (Use as required)
91 29774		Fuel Line (8-1/4") (Use as required)
91 30962		Fuel Line (32") (Úse as required)
92 27793		Clip, Conduit
93 28942		Screw, 10-32 x 3/8"
95 34178A		Dipstick (Incl. 95A) NOTE: Some models are equipped with
33 3111311		three oil fill locations, two in cylinder and one in mounting
		flange. When replacing dipsticks, be sure to order correct
		style.
		-
95A 33590		"O" Ring
96 6201		Screw, 1/4-28 x 7/8" (Use as required)
96 650372		Screw, 1/4-20 x 13/16" (Use as requir ed)
		·

Ref #	Part Number C	ty Description
97	30831	Ground Wire
98	33549	Clamp, Tank hold down
99	33548	Deflector, Fuel
115	33323	Screen, Muffler (Use as required)
123	27276	Cover, Spark plug (Use as required)
123	610118	Cover, Spark plug (Use as required)
133B	730127	A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
154A	550223	Decal, Name
154	34346	Decal, Instruction
157	631021	Inlet Needle, Seat & Clip Assy.
158	632267	Carburetor (Incl. 62) (Refer to Division 5, Section A, page 186 for breakdown)
160	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
164	33234A	* Gasket Set (Incl. items marked *)



Ref #	Part Number	Qty	Description
45	33876	-	Gasket, Stator
46	650489		Screw, 1/4-20 x 5/8"
54A	26073		Washer, Flat (Use as required)
54A	650690		Washer, Belleville (Use as required)
81	29747B		Screw, 5/16-24 x 21/32"
82	27930		* Gasket, Exhaust
	391026		Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan
			be used on any model)
85	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
85	30196		Screw, 5/16-18 x 3/4" (Use as require d)
85	650696		Screw, 5/16-18 x 2-3/4" (Use as requi red)
91	29774		Fuel Line (8-1/4") (Use as required)
	30962		Fuel Line (32") (Use as required)
	26460		Clamp, Fuel line (Use as required)
	33951A		Tube, Oil fill
	33323		Screen, Muffler (Use as required)
116	33700		Cover & tube, Muffler (Use as require d)
	650578		Screw, 8-18 x 3/8" (Use as required)
	28545		Grommet, Plastic
	650643		Screw, 8-18 x 3/8"
	33356		Terminal, Ground
	730130		Muffler Adap. Kit (Incl.82 & 85)(As r eq.)
	31288		Muffler Adapter Kit (Incl.82 & 85)(As req.)
	30547A		Contact Assy., Breaker
	30548B		Condenser
	611038		Magneto NOTE: The complete magneto is not available as
			an assembly. The magneto number is shown for reference
			purposes only. Order component parts individually as shown
			in parts list. (Refer to Division 5, Section B, page 39 for
			breakdown)
162	33329D		Starter Motor Kit (110-120 volt) (Refer to service number
			stamped on end cap of motor, or on decal, for identification.
			For breakdown see Division 5, Section D, Page 16.)
163	611042		Flywheel (Ring gear flywheel requiredon engines using
100	0110-12		110-120 volt starter motor kits listed above) (Use on Std.
			point ignitions)
163	611085		Flywheel (Ring gear flywheel requiredon engines using
			110-120 volt starter motor kits listed above) (Use on solid
			state ignitions)