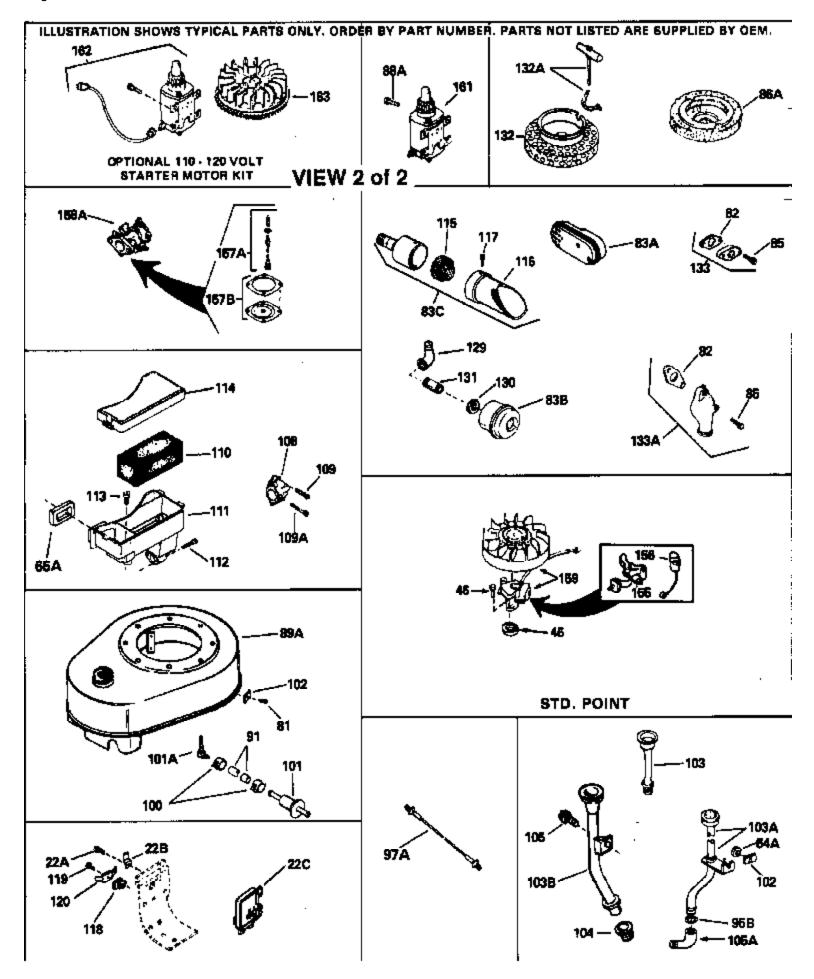


Ref # Part Number	Qty Description
1 34913A	Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
2 28277	Washer, Flat
3 30669	Rod, Governor
4 31357	
	Lever, Governor
5 31335	Clamp, Governor lever
6 650548	Screw, 8-32 x 5/16"
7 31361	Spring, Governor
8 32630	Seal, Oil
9 29536	Baffle, Blower housing (Use as requir ed)
9 35256A	Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
10 650561	Screw, 1/4-20 x 5/8"
11 27652	Pin, Dowel
12 34877	Crankshaft (Incl. 13 & 14)
13 29783	Pin, Crankshaft gear
14 27884	Gear, Crankshaft
15A 33312B	Piston & Pin Ass'y. (Incl.17)(2-5/8") (Std.)
15A 33313B	Piston & Pin Ass'y. (Incl. 17) (.010" OS)
15A 33314B	Piston & Pin Ass'y. (Incl. 17) (.020" OS)
15 34531	Piston, Pin & Ring Set (2-5/8") (Std.)
15 34532	Piston, Pin & Ring Set (.010" OS)
15 34533	Piston, Pin & Ring Set (.020" OS)
16 34854	Ring Set (2-5/8") (Std.)
16 34855	Ring Set (.010" OS)
16 34856	Ring Set (.020" OS)
17 27888	Ring, Piston pin retaining
18 31380C	Rod Assy., Connecting (Incl. 19)
19 650662C	Bolt, Connecting rod (Incl. 2 pieces)
20 34034	Lifter, Valve
21 32114	Camshaft (MCR)
22 30622A	Extension, Blower housing
23 650128	Screw, 10-24 x 1/2"
24 30688	Screw, 1/4-20 x 1/2"
25 31356	Pump Assy., Oil
27 30684	* Gasket, Cylinder cover
28 31471C	Flange Ass'y. (Incl. 29,30,31,33,182 & 183)
29 27642	Plug, Pipe (sq.hd, 1/4-28)
30 27897	Seal, Oil
31 30668	Shaft, Mech. Governor
32 31707A	Governor Spacer Assy. (Incl. 33)
33 30590A	Washer, Flat (2 required)
34 30591	Gear Assy., Governor
35 29193	Ring, Retaining
36 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)
41 27878A	Exhaust Valve (Std.) (Incl. 44)
41 27880A	Exhaust Valve (1/32" OS) (Incl. 44)
42 27882	Cap, Upper valve spring
43 27881	Spring, Valve
44 32581	Cap, Lower valve spring
47 32589	Key, Flywheel
48 650815	Washer, Belleville
49 8116	Nut, Washer, 1/2-20
50 28938B	* Gasket, Head
51 30938A	Head, Cylinder (Incl. 54)
31 0000011	rioda, Cymraor (mor. OT)

52 52 53 54A 54B 54 55 60 61 62 63 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 85 86 87 89 90 90 91 91	Part Number 33636 34251 30939A 26073 650690 650691 650694A 650697A 27896 28423 28424 28425 27627 650128 26756 32632 277272 31691 28820 30727 31715 650152 27915 650378 31823 32582 32264A 31342 650549 610973 30200 32629B 29747B 27930 28269 31588 30196 650696 650697A 32125 35009 29716 33032 34210 29774 30962 34178A	Qty	Description Resistor Spark Plug (RJ-8) Resistor Spark Plug (RJ-17LM) Cover Assy., Cylinder head Washer, Flat (Use as required) Washer, Flat (Use as required) Washer, Flat (Use as required) Screw, 5/16-18 x 2" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as required) * Gasket, Breather cover Body, Breather Element, Breather Cover, Valve spring box Tube, Breather Screw, 10-24 x 1/2" * Gasket, Carburetor Pipe, Intake * Gasket, Air cleaner Bracket, Air cleaner Bracket, Air cleaner Screw, 10-32 x 1/2" Element, Air cleaner Body, Air cleaner Screw, 5/16-18 x 1-1/8" Link, Throttle Link, Throttle Link, Governor spring Control Assy., Speed (Incl. 76, 77 & 78) Spring, Compression Screw, 5-40 x 7/16" Blower Housing (Incl. 121 & 122)(Elec . Str.) Screw, 5/16-18 x 2-3/4" (Use as required) Screw, 5/16-18 x 2-3/4" (Use as require d) Screw, 5/16-18 x 2-1/2" (Use as require d) Fuel Cap (Use as required) Fuel Cap (Use as required) Fuel Cap (Use as required) Fuel Line (8-1/4") (Use as required) Fuel Line (9-1/4") (Use as required)
96 96 97 98 115	33590 6201 650372 34235 33549 33323 27276		style. "O" Ring Screw, 1/4-28 x 7/8" (Use as required) Screw, 1/4-20 x 13/16" (Use as requir ed) Ground Wire Clamp, Tank hold down Screen, Muffler (Use as required) Cover, Spark plug (Use as required)

Ref #	Part Number	Qty Description
123	610118	Cover, Spark plug (Use as required)
127	32410	Knob, Speed control
133B	730127	A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
154B	31495	Decal, Speed control
154	34346	Decal, Instruction
160	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
164	33234A	* Gasket Set (Incl. items marked *)



Ref #	Part Number C	ty Description
	33876	Gasket, Stator
	650489	Screw, 1/4-20 x 5/8"
	26073	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	29747B	Screw, 5/16-24 x 21/32"
	27930	* Gasket, Exhaust
	391026	Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan
000	391020	be used on any model)
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)
85	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
91	29774	Fuel Line (8-1/4") (Use as required)
91	30962	Fuel Line (32") (Use as required)
100	26460	Clamp, Fuel line (Use as required)
103	33951A	Tube, Oil fill
115	33323	Screen, Muffler (Use as required)
	33700	Cover & tube, Muffler (Use as require d)
117	650578	Screw, 8-18 x 3/8" (Use as required)
	31288	Muffler Adapter Kit (Incl.82 & 85)(As req.)
	730130	Muffler Adap. Kit (Incl.82 & 85)(Ás r eq.)
	30547A	Contact Assy., Breaker
	30548B	Condenser
	630932A	Inlet Needle, Seat, Gasket & Spring A ssy.
	630978	Diaphragm Assy.
	631451	Carburetor (Incl. 62) (Refer to Division 5, Section A, page 96
		for breakdown)
159	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
		110-120 volt starter motor kits listed above) (Use on Std.
		point ignitions)
163	611085	Flywheel (Ring gear flywheel requiredon engines using
.00		110-120 volt starter motor kits listed above) (Use on solid
		state ignitions)