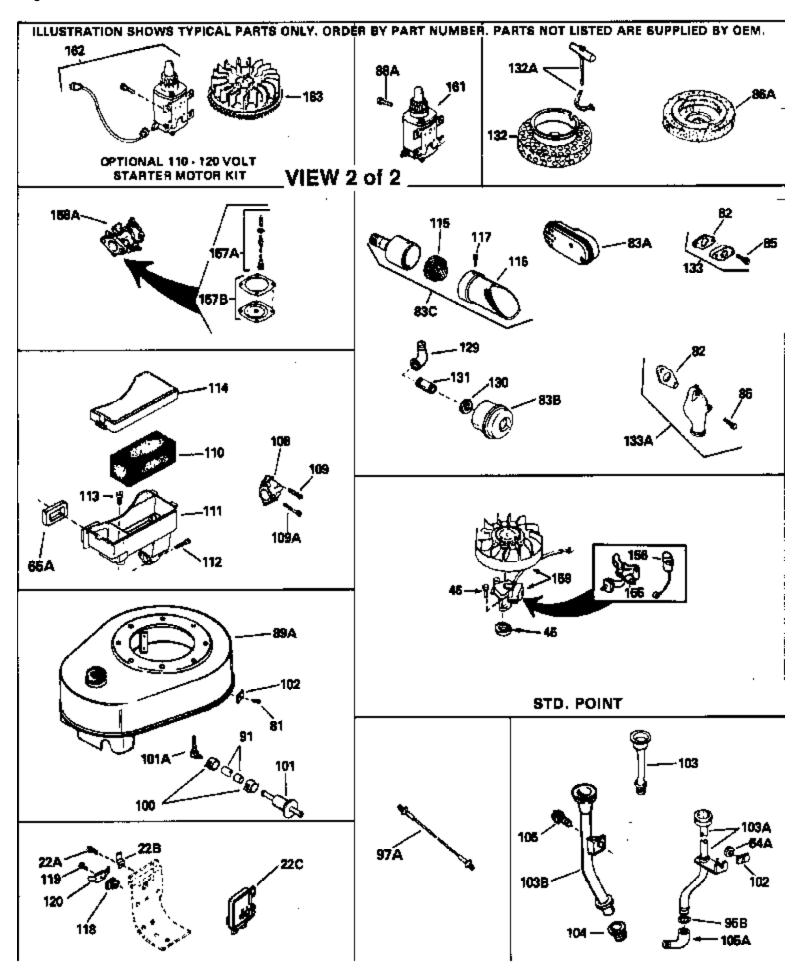


Ref #	Part Number Q	ty Description
1	34920A	Cylinder (Incl. 8,11,106,106A,107)(2- 5/8")
2	28277	Washer, Flat
3	30669	Rod, Governor
	31357	Lever, Governor
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	31361	Spring, Governor
	32630	Seal, Oil
	29536	Baffle, Blower housing (Use as requir ed)
	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	· ·
	27884	Pin, Crankshaft gear
		Gear, Crankshaft
	31797B	Piston & Pin Ass'y. (Incl.17)(2-5/8") (Std.)
	31798B	Piston & Pin Ass'y. (Incl. 17) (.010" OS)
	31799B	Piston & Pin Ass'y. (Incl. 17) (.020" OS)
	34503	Piston, Pin & Ring Set (2-5/8") (Std. )
	34504	Piston, Pin & Ring Set (.010" OS)
	34505	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
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
26	650625	Washer, Thrust
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
	30668	Shaft, Mech. Governor
	31707A	Governor Spacer Assy. (Incl. 33)
	30590A	Washer, Flat (2 required)
	30591	Gear Assy., Governor
	29193	Ring, Retaining
	30588A	Spool, Governor
	31355	Screen, Oil filter (Use as required)
	29117	Screw, 8-32 x 5/16" (Use as required)
	30564	Screw, 1/4-20 x 1"
	32783	Intake Valve (Std.) (Incl. 44)
	32784	Intake Valve (1/32" OS) (Incl. 44)
	31469A	Exhaust Valve (Std.) (Incl. 44)
	31470A	Exhaust Valve (0.0.) (Incl. 44)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32589	
		Key, Flywheel
	650815	Washer, Belleville
	8116 20020B	Nut, Washer, 1/2-20
50	28938B	* Gasket, Head

		Qty	
51	30938A		Head, Cylinder (Incl. 54)
52	33636		Resistor Spark Plug (RJ-8)
52	34251		Resistor Spark Plug (RJ-17LM)
53	30939A		Cover Assy., Cylinder head
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650691		Washer, Flat (Use as required)
	26073		
			Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	31461		Bushing, Crankshaft
	27896		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring box
	27627		Tube, Breather
61	650128		Screw, 10-24 x 1/2"
62	26756		* Gasket, Carburetor
63	31358		Pipe, Intake
64	29752		Nut & Lockwasher Ass'y. 1/4-28
65	27272		* Gasket, Air cleaner
	31691		Bracket, Air cleaner
	28820		Screw, 10-32 x 1/2"
	31715		Body, Air cleaner
	650152		Screw, 8-32 x 3/8"
	27915		* Gasket, Intake to cylinder
	650378		Screw, 5/16-18 x 1-1/8"
	31823		·
			Link, Throttle
	32582		Link, Governor spring
	32181A		Control Assy., Speed (Incl. 76, 77 & 78)
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	610973		Terminal Ass'y. (Use as required)
	30200		Screw, 10-24 x 9/16"
	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	650696		Screw, 5/16-18 x 2-3/4" (Use as requi red)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	32125		Cup, Starter
	35009		Screen, Starter
	29716		Screw, 1/4-28 x 7/16"
	32926		Fuel Tank (Incl. 90)
	33032		Fuel Cap (Use as required)
	34210		Fuel Cap (Use as required)
	29774		Fuel Line (8-1/4") (Use as required)
	30962		Fuel Line (32") (Use as required)
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	27625		Plug, Oil fill (Incl. 94A)
	29673		* Gasket, Oil fill
	6201		Screw, 1/4-28 x 7/8" (Use as required )
	650372		Screw, 1/4-20 x 13/16" (Use as requir ed)
	34235		Ground Wire
115	33323		Screen, Muffler (Use as required)
123	27276		Cover, Spark plug (Use as required)
			• • • •

Ref #	Part Number C	ty Description
123	610118	Cover, Spark plug (Use as required)
133B	730127	A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
154A	34768	Decal, Name
154	34346	Decal, Instruction
157	631021	Inlet Needle, Seat & Clip Assy.
158	631444	Carburetor (Incl. 62) (Refer to Division 5, Section A, page 78 for breakdown)
160	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
164	33234A	* Gasket Set (Incl. items marked *)



		Description
	33876	Gasket, Stator
	650489	Screw, 1/4-20 x 5/8"
	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
83C	391026	Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan
		be used on any model)
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)
85	30196	Screw, 5/16-18 x 3/4" (Use as require d)
91	29774	Fuel Line (8-1/4") (Use as required)
91	30962	Fuel Line (32") (Úse as required)
	26460	Clamp, Fuel line (Use as required)
	33323	Screen, Muffler (Use as required)
	33700	Cover & tube, Muffler (Use as require d)
	650578	Screw, 8-18 x 3/8" (Use as required)
	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)
100	22220D	,
102	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)
460	611005	,
103	611085	Flywheel (Ring gear flywheel requiredon engines using
		110-120 volt starter motor kits listed above) (Use on solid
		state ignitions)