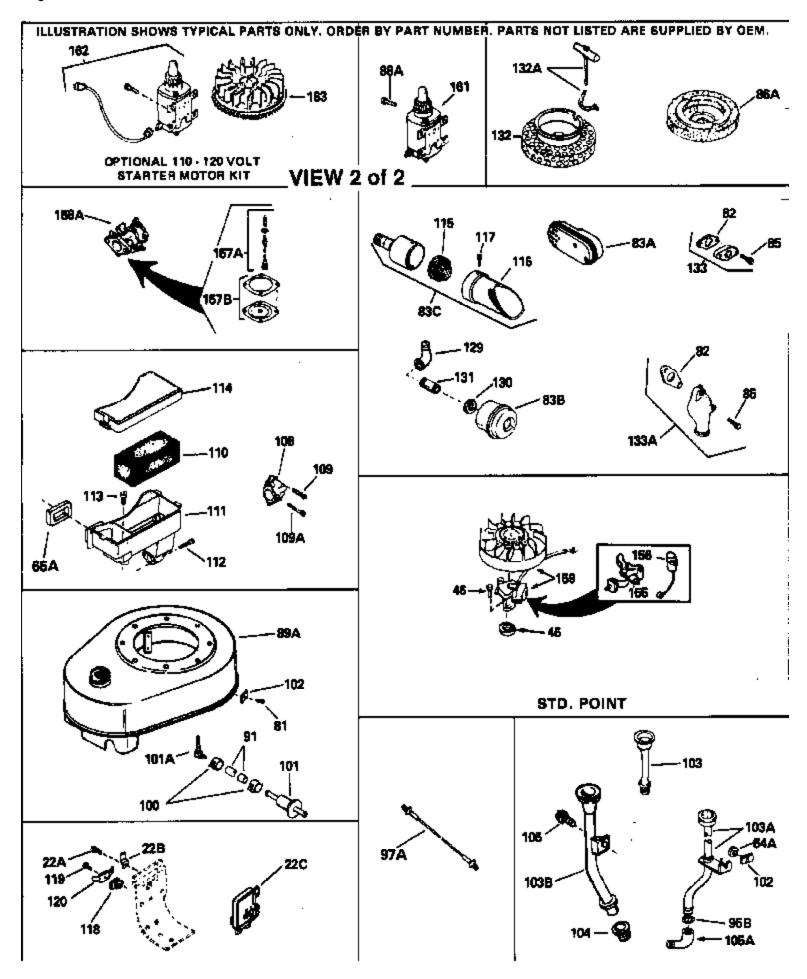


Ref #	Part Number Qty	
1	34920A	Cylinder (Incl. 8,11,106,106A,107)(2- 5/8")
2	28277	Washer, Flat
	30669	Rod, Governor
	31357	Lever, Governor
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	31361	Spring, Governor
	32630	Seal, Oil
	29536	Baffle, Blower housing (Use as requir ed)
	35256A	
	650561	Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
		Screw, 1/4-20 x 5/8"
	27652	Pin, Dowel
	34877	Crankshaft (Incl. 13 & 14)
	29783	Pin, Crankshaft gear
	27884	Gear, Crankshaft
	34503	Piston, Pin & Ring Set (2-5/8") (Std.)
	34504	Piston, Pin & Ring Set (.010" OS)
	34505	Piston, Pin & Ring Set (.020" OS)
	31797B	Piston & Pin Ass'y. (Incl.17)(2-5/8") (Std.)
	31798B	Piston & Pin Ass'y. (Incl. 17) (.010" OS)
15A	31799B	Piston & Pin Ass'y. (Incl. 17) (.020" OS)
16	34854	Ring Set (2-5/8") (Std.)
16	34855	Ring Set (.010" OS)
16	34856	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	31380C	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
	650625	Washer, Thrust
	30684	* Gasket, Cylinder cover
	31471C	Flange Ass'y. (Incl. 29,30,31,33,182 & 183)
	27642	Plug, Pipe (sq.hd, 1/4-28)
	27897	Seal, Oil
	30668	Shaft, Mech. Governor
	31707A	Governor Spacer Assy. (Incl. 33)
	30590A	Washer, Flat (2 required)
	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	30564	Screw, 1/4-20 x 1"
	32783	Intake Valve (Std.) (Incl. 44)
	32784	Intake Valve (1/32" OS) (Incl. 44)
	27878A	Exhaust Valve (Std.) (Incl. 44)
	27880A	Exhaust Valve (1/32" OS) (Incl. 44)
	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
50	28938B	* Gasket, Head

	Part Number Qty	
	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
54A	26073	Washer, Flat (Use as required)
54A	650690	Washer, Belleville (Use as required)
	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)
	31461	Bushing, Crankshaft
	27896	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring box
	27627	• •
		Tube, Breather
	650128	Screw, 10-24 x 1/2"
	26756	* Gasket, Carburetor
	31358	Pipe, Intake
	29752	Nut & Lockwasher Ass'y. 1/4-28
	27272	* Gasket, Air cleaner
	31691	Bracket, Air cleaner
	28820	Screw, 10-32 x 1/2"
	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"
73	31823	Link, Throttle
74	32582	Link, Governor spring
75	32181A	Control Assy., Speed (Incl. 76, 77 & 78)
76	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.)
	29747B	Screw, 5/16-24 x 21/32"
	27930	* Gasket, Exhaust
	28269	Muffler
	31588	
		Plate, Muffler locking
	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"
	32584	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)
91	30962	Fuel Line (32") (Use as required)
92	27793	Clip, Conduit
93	28942	Screw, 10-32 x 3/8"
94A	29673	* Gasket, Oil fill
	27625	Plug, Oil fill (Incl. 94A)
	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
	33323	Screen, Muffler (Use as required)
	27276	Cover, Spark plug (Use as required)
123		Covor, Opain plug (Coo ao requirea)

Ref #	Part Number	Qty	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") (Use as required)
100	26460	Clamp, Fuel line (Use as required)
115	33323	Screen, Muffler (Use as required)
116	33700	Cover & tube, Muffler (Use as require d)
117	650578	Screw, 8-18 x 3/8" (Use as required)
133A	31288	Muffler Adapter Kit (Incl.82 & 85)(As req.)
133	730130	Muffler Adap. Kit (Incl.82 & 85)(As r eq.)
155	30547A	Contact Assy., Breaker
156	30548B	Condenser
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
.00		110-120 volt starter motor kits listed above) (Use on Std.
		point ignitions)
400	044005	
163	611085	Flywheel (Ring gear flywheel requiredon engines using
		110-120 volt starter motor kits listed above) (Use on solid
		state ignitions)