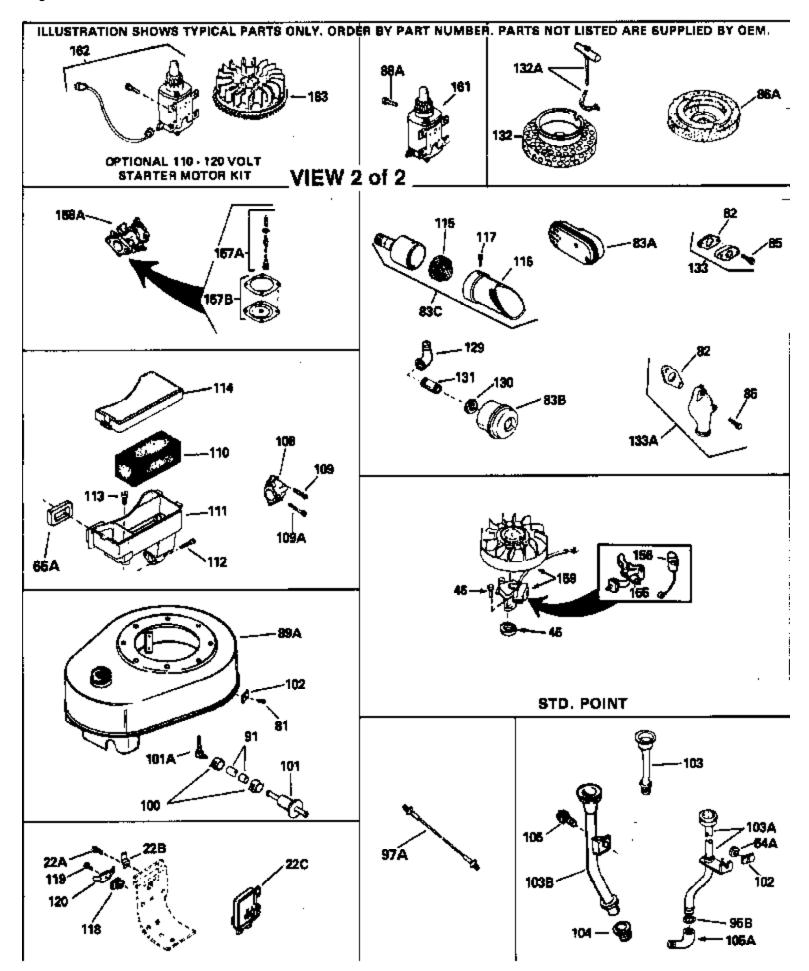


Dof #	Part Number Qty	Description
	34913A	Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
	28277	Washer, Flat
3	30669	Rod, Governor
4	31357	Lever, Governor
5	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	31361	Spring, Governor
	32630	Seal, Oil
	29536	Baffle, Blower housing (Use as requir ed)
	35256A	
		Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
	650561	Screw, 1/4-20 x 5/8"
	27652	Pin, Dowel
	35209	Crankshaft (Incl. 13 & 14)
	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)
	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
	31380C	Rod Assy., Connecting (Incl. 19)
19	650662C	Bolt, Connecting rod (Incl. 2 pieces)
20	34034	Lifter, Valve
21	32114	Camshaft (MCR)
	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)
	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
36	30588A	Spool, Governor
	31355	Screen, Oil filter (Use as required)
	29117	Screw, 8-32 x 5/16" (Use as required)
	650488	Screw, 1/4-20 x 1-1/4"
	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
44	32581	Cap, Lower valve spring
46A	650814	Screw, 10-24 x 1"
	32589	Key, Flywheel
	650815	Washer, Belleville
	8116	Nut, Washer, 1/2-20
	28938B	* Gasket, Head
30	200000	Gaoria, i idaa

Ref #	Part Number Q	ty Description
	30938A	Head, Cylinder (Incl. 54)
	33636	Resistor Spark Plug (RJ-8)
	34251	Resistor Spark Plug (RJ-17LM)
	30939A	Cover Assy., Cylinder head
	26073	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	650691	Washer, Flat (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	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
	32632	Pipe, Intake
	27272	* Gasket, Air cleaner
	31691	Bracket, Air cleaner
	28820	Screw, 10-32 x 1/2"
	30727	Element, Air cleaner
	31715	
	650152	Body, Air cleaner
	27915	Screw, 8-32 x 3/8" * 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 30200	Terminal Ass'y. (Use as required)
		Screw, 10-24 x 9/16"
	35210 30747P	Blower Housing (Incl. 121 & 122) (Ele c. Str.)
	29747B 27930	Screw, 5/16-24 x 21/32" * Cooket, Exhaust
		* Gasket, Exhaust Muffler
	31574	
	31588 30196	Plate, Muffler locking
	650696	Screw, 5/16-18 x 3/4" (Use as require d) Screw, 5/16-18 x 2-3/4" (Use as requi red)
	650697A	
	32125	Screw, 5/16-18 x 2-1/2" (Use as requi red)
		Cup, Starter
	35009 29716	Screen, Starter
		Screw, 1/4-28 x 7/16" Fixel Cop (Llog as required)
	33032	Fuel Cap (Use as required)
	34210	Fuel Cap (Use as required)
	29774	Fuel Line (8-1/4") (Use as required)
	30962 27793	Fuel Line (32") (Use as required)
		Clip, Conduit
	28942 29673	Screw, 10-32 x 3/8" * Gasket, Oil fill
	29073 34165	·
	6201	Dipstick (Incl. 95A) Screw 1/4-28 x 7/8" (Use as required.)
		Screw, 1/4-28 x 7/8" (Use as required)
	650372 35105A	Screw, 1/4-20 x 13/16" (Use as requir ed)
	35195A	Wire, Ground
	33323	Screen, Muffler (Use as required)
	27276 610118	Cover, Spark plug (Use as required)
	34246	Cover, Spark plug (Use as required) Clip, Ground wire
120	01210	Ciip, Oloulu Wile

Ref #	Part Number	Qty Description
133B	730127	A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
134	29443	Clip, Fuel line
135	611087	Flywheel (3 Amp w/ring gear)
136	34443A	Solid State Assy.
137	650872	Stud, Solid State mounting
138	611096	Alt.Coil (3 Amp, DC)(Incl.139,140,141)
139	610935	Diode
140	610921	Connector Body
141	610922	Female Terminal
142	650873	Screw, 1/4-20 x 3/4"
143	33177	Terminal
144	35189	Spacer, Coil
154A	550223	Decal, Name
154	34346	Decal, Instruction
157	631021	Inlet Needle, Seat & Clip Assy.
158	632253	Carburetor (Incl. 62) (Refer to Division 5, Section A, page 184 for breakdown)
160	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
164	33234A	* Gasket Set (Incl. items marked *)



		Qty	Description
	26073		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
81	29747B		Screw, 5/16-24 x 21/32"
	27930		* Gasket, Exhaust
83C	391026		Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan
			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 required)
85	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
88A	30688		Screw, 1/4-20 x 1/2"
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.)
161	33606		Starter Motor (12 volt) (Refer to Division 5, Section D, page
			20 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
100	0.1000		110-120 volt starter motor kits listed above) (Use on solid
			state ignitions)