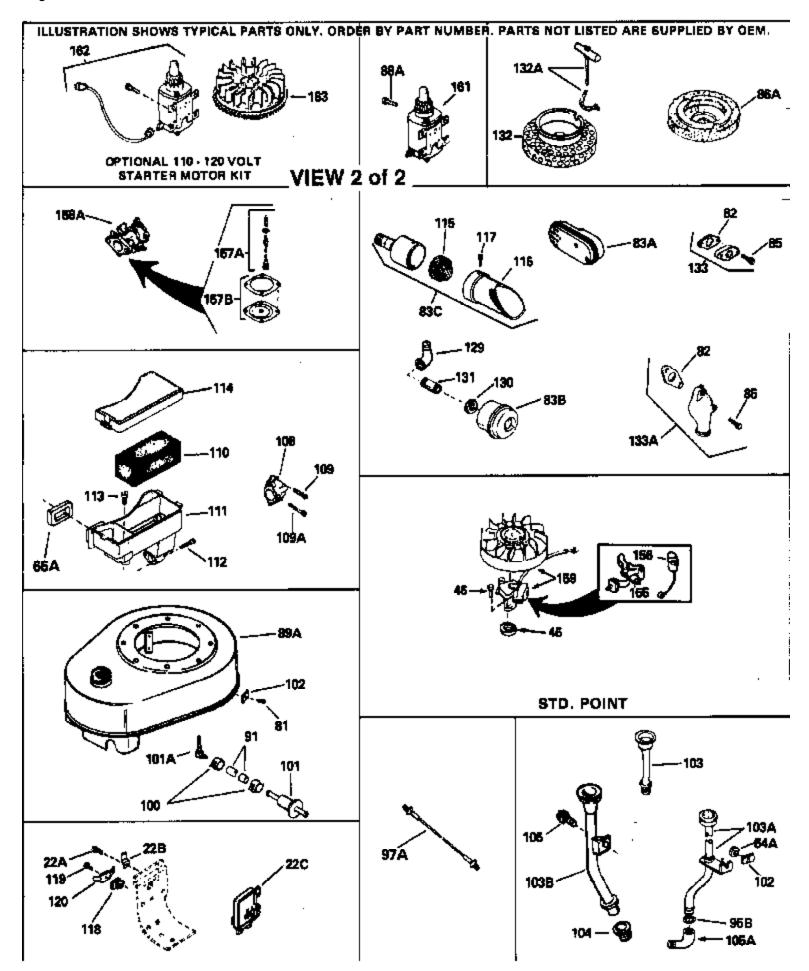


Ref #	Part Number C	ty Description
1	34913A	Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
	28277	Washer, Flat
	30669	Rod, Governor
	31357	Lever, Governor
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	31361	Spring, Governor
	32630	Seal, Oil
	29536	Baffle, Blower housing (Use as requir ed)
	35256A	
	650561	Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
	27652	Screw, 1/4-20 x 5/8"
		Pin, Dowel
	35209	Crankshaft (Incl. 13 & 14)
	29783	Pin, Crankshaft gear
	27884 22242D	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
	31380C	Rod Assy., Connecting (Incl. 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)
	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)
	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
	32581	Cap, Lower valve spring
	650814	Screw, 10-24 x 1"
	32589	Key, Flywheel
	650815	Washer, Belleville
	8116	
	28938B	Nut, Washer, 1/2-20 * Gasket, Head
50	203000	Cashel, I Idau

Def #	Dort N. mahar	O+.	Decembelies
		Qty	Description
	30938A		Head, Cylinder (Incl. 54)
52	33636		Resistor Spark Plug (RJ-8)
52	34251		Resistor Spark Plug (RJ-17LM)
	30939A		Cover Assy., Cylinder head
	650691		Washer, Flat (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
54	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
54A	26073		Washer, Flat (Use as required)
54A	650690		Washer, Belleville (Use as required)
	27896		* Gasket, Breather cover
	28423		•
			Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring box
60	27627		Tube, Breather
61	650128		Screw, 10-24 x 1/2"
	26756		* Gasket, Carburetor
	32632		•
			Pipe, Intake
	27272		* Gasket, Air cleaner
66	31691		Bracket, Air cleaner
67	28820		Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
	31715		Body, Air cleaner
	650152		Screw, 8-32 x 3/8"
	27915		* Gasket, Intake to cylinder
72	650378		Screw, 5/16-18 x 1-1/8"
73	31823		Link, Throttle
	32582		Link, Governor spring
	31342		Spring, Compression
			• •
	650549		Screw, 5-40 x 7/16"
	610973		Terminal Ass'y. (Use as required)
79	30200		Screw, 10-24 x 9/16"
80	35210		Blower Housing (Incl. 121 & 122) (Ele c. Str.)
	29747B		Screw, 5/16-24 x 21/32"
	27930		* Gasket, Exhaust
			·
	31574		Muffler
	31588		Plate, Muffler locking
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)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	32125		Cup, Starter
			•
	35009		Screen, Starter
	29716		Screw, 1/4-28 x 7/16"
90	33032		Fuel Cap (Use as required)
90	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"
95A	29673		* Gasket, Oil fill
95	34165		Dipstick (Incl. 95A)
	6201		Screw, 1/4-28 x 7/8" (Use as required )
	650372		Screw, 1/4-20 x 13/16" (Use as required)
	35195A		Wire, Ground
	33323		Screen, Muffler (Use as required)
123	27276		Cover, Spark plug (Use as required)
123	610118		Cover, Spark plug (Use as required)
	27275		Clip, Hi tension wire
	730127		A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
1330	100121		1 V O 1 100y. (11101.00,00,01,007,007,10,10 4)

Ref #	Part Number Q	y Description
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 Teminal
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 *)



Ref #	Part Number	Qty	Description
54A 81 82	26073 650690 29747B 27930 391026		Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 5/16-24 x 21/32" * Gasket, Exhaust Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan be used on any model)
85 88A 91 91 100 115 116 117 133A 133	30196 650696 650697A 30688 29774 30962 26460 33323 33700 650578 31288 730130 33606		Screw, 5/16-18 x 3/4" (Use as require d) Screw, 5/16-18 x 2-3/4" (Use as requi red) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 1/4-20 x 1/2" Fuel Line (8-1/4") (Use as required) Fuel Line (32") (Use as required) Clamp, Fuel line (Use as required) Screen, Muffler (Use as required) Cover & tube, Muffler (Use as required) Screw, 8-18 x 3/8" (Use as required) Muffler Adapter Kit (Incl.82 & 85)(As req.) Muffler Adap. Kit (Incl.82 & 85)(As r eq.) 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 110-120 volt starter motor kits listed above) (Use on solid state ignitions)