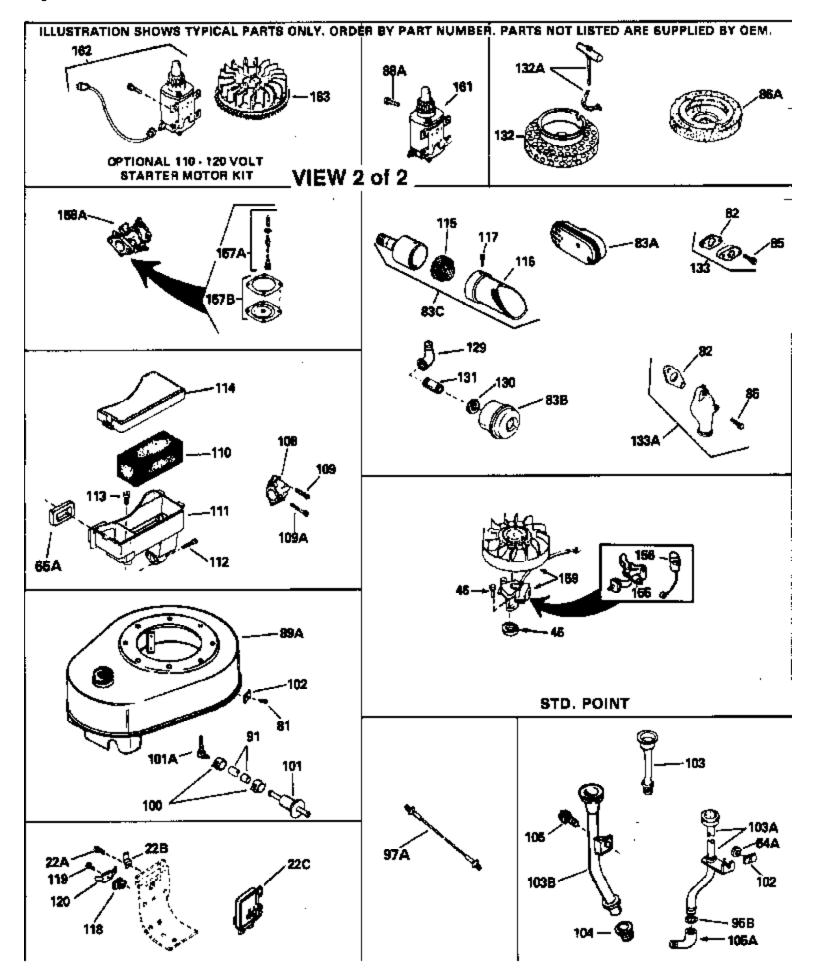


Ref #	Part Number Qt	/ Description
1	34913A	Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
2	28277	Washer, Flat
3	30669	Rod, Governor
4	31357	Lever, Governor
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	31361	Spring, Governor
	32630	Seal, Oil
	29536	Baffle, Blower housing (Use as requir ed)
	35256A	Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
	650561	Screw, 1/4-20 x 5/8"
	27652	Pin, Dowel
	35245	Crankshaft (Incl. 13 & 14)
	29783	Pin, Crankshaft gear
	27884	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	. , , ,
	34533	Piston, Pin & Ring Set (.010" OS)
	34854	Piston, Pin & Ring Set (.020" OS)
		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
	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)
	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
48	650815	Washer, Belleville
	8116	Nut, Washer, 1/2-20
50	28938B	* Gasket, Head

		Description
	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)
	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
63	32632	Pipe, Intake
65	27272	* Gasket, Air cleaner
66	31691	Bracket, Air cleaner
67	28820	Screw, 10-32 x 1/2"
68	30727	Element, Air cleaner
	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.)
	29747B	Screw, 5/16-24 x 21/32"
84	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 required)
85	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"
	32584	Fuel Tank (Incl. 90)
	33032	Fuel Cap (Use as required)
	34210	. , ,
	29774	Fuel Cap (Use as required) 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"
	33590	"O" Ring
	34249	Dipstick (Incl. 95A)
	6201	Screw, 1/4-28 x 7/8" (Use as required)
96	650372	Screw, 1/4-20 x 13/16" (Use as requir ed)
97	35234	Wire, Ground
98	33549	Clamp, Tank hold down
	33548	Deflector, Fuel
	33323	Screen, Muffler (Use as required)
	27276	Cover, Spark plug (Use as required)
	610118	Cover, Spark plug (Use as required)
120	-	,

Ref #	Part Number	Qty	Description
128	34246		Clip, Ground wire
133B	730127		A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
135	611084		Flywheel
136	34443A		Solid State Assy.
137	650872		Stud, Solid State mounting
154	34346		Decal, Instruction
157	631021		Inlet Needle, Seat & Clip Assy.
158	632233		Carburetor (Incl. 62) (Refer to Division 5, Section A, page 182 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	Qtv	Description
54A 54A 81	26073 650690 29747B 391026	. ,	Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 5/16-24 x 21/32" Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan be used on any model)
85 85 91 91 100 103B 104 105 115 116 117 118 119 120 133A 133	391028 30196 650696 650697A 29774 30962 26460 34248 34247 650562 33323 33700 650578 28545 650643 33356 31288 730130 33329D		Muffler 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) Fuel Line (8-1/4") (Use as required) Fuel Line (32") (Use as required) Clamp, Fuel line (Use as required) Tube, Oil fill Bushing, Fill tube Screw, 10-32 x 1/2" Screen, Muffler (Use as required) Cover & tube, Muffler (Use as required) Cover & tube, Muffler (Use as required) Grommet, Plastic Screw, 8-18 x 3/8" (Use as required) Grommet, Plastic Screw, 8-18 x 3/8" Terminal, Ground Muffler Adapter Kit (Incl.82 & 85)(As req.) Muffler Adap. Kit (Incl.82 & 85)(As r eq.) 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)