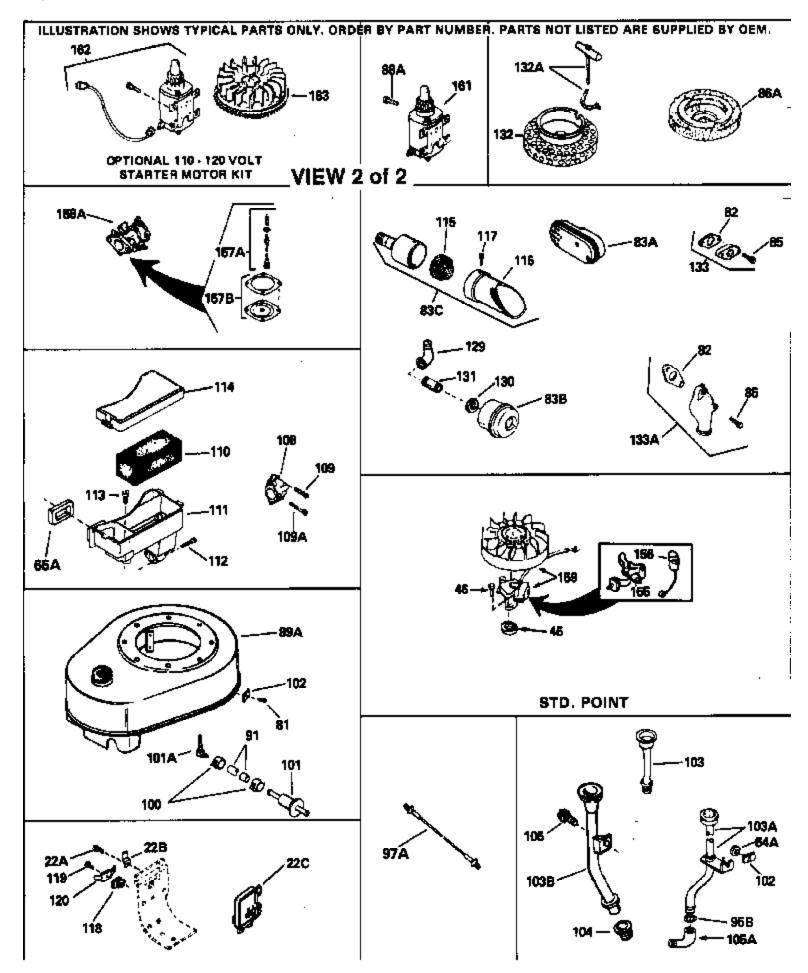


		Description
	34913A	Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
2	28277	Washer, Flat
3	30669	Rod, Governor
4	31357	Lever, Governor
5	31335	Clamp, Governor lever
6	650548	Screw, 8-32 x 5/16"
7	31361	Spring, Governor
8	32630	Seal, Oil
9	29536	Baffle, Blower housing (Use as requir ed)
9	35256A	Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
10	650561	Screw, 1/4-20 x 5/8"
11	27652	Pin, Dowel
	34878	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	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)
	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	0 . 0
		Spool, Governor
	31355 29117	Screen, Oil filter (Use as required)
		Screw, 8-32 x 5/16" (Use as required) Screw, $1/4-20 \times 1-1/4$ "
	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
	32589	Key, Flywheel
	650815	Washer, Belleville
	8116	Nut, Washer, 1/2-20
	28938B	* Gasket, Head
51	30938A	Head, Cylinder (Incl. 54)

		ty Description
52	33636	Resistor Spark Plug (RJ-8)
52	34251	Resistor Spark Plug (RJ-17LM)
53	30939A	Cover Assy., Cylinder head
	26073	Washer, Flat (Use as required)
	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 required)
	650691	Washer, Flat (Use as required)
56	27896	* Gasket, Breather cover
57	28423	Body, Breather
58	28424	Element, Breather
59	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
66	31691	Bracket, Air cleaner
67	28820	Screw, 10-32 x 1/2"
68A	31700	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
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
83	28269	Muffler
84	31588	Plate, Muffler locking
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	650696	Screw, 5/16-18 x 2-3/4" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	32125	Cup, Starter
	35009	Screen, Starter
	29716	Screw, 1/4-28 x 7/16"
	32584	Fuel Tank (Incl. 90)
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"
	34249	Dipstick (Incl. 95A)
	33590	"O" Ring
96	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
	33549	
98		Clamp, Tank hold down
115		Screen, Muffler (Use as required)
115 123	33323 27276 610118	Cover, Spark plug (Use as required) Cover, Spark plug (Use as required) Cover, Spark plug (Use as required)

Ref #	Part Number	Qty Description
133B	730127	A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
154A	550223	Decal, Name
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 *)



		Qty Description
46 54A 54A 81 82	33876 650489 26073 650690 29747B 27930 391026	Gasket, Stator Screw, 1/4-20 x 5/8" 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 85 91 91 100 103B 104 105 115 116 117 133A 133 155 156	30196 650696 650697A 29774 30962 26460 34248 34247 650562 33323 33700 650578 31288 730130 30547A 30548B 611038	 Screw, 5/16-18 x 3/4" (Use as require d) Screw, 5/16-18 x 2-3/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as required) 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) Muffler Adapter Kit (Incl.82 & 85)(As req.) Muffler Adap. Kit (Incl.82 & 85)(As r eq.) Contact Assy., Breaker Condenser 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 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)