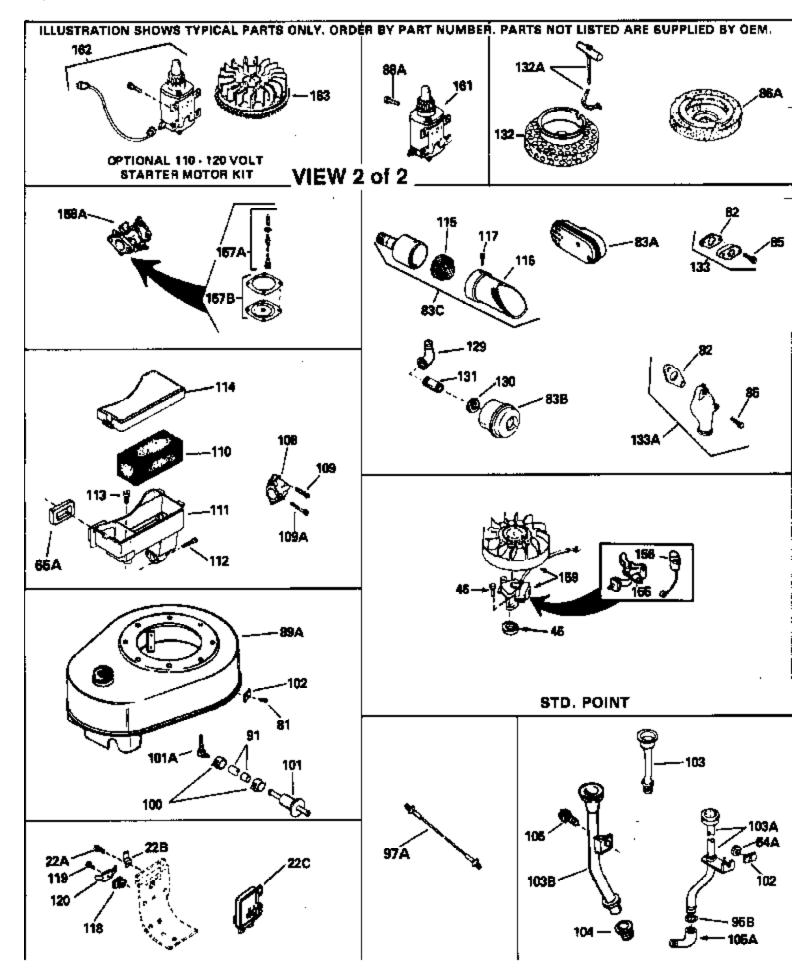


		Description
	34913A	Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
	28277	Washer, Flat
3	30669	Rod, Governor
4	31357	Lever, Governor
5	31335	Clamp, Governor lever
6	650548	Screw, 8-32 x 5/16"
7	31361	Spring, Governor
8	32630	Seal, Oil
	29536	Baffle, Blower housing (Use as requir ed)
	35256A	Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
	650561	Screw, 1/4-20 x 5/8"
	27652	Pin, Dowel
	34903	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	•
	34855	Ring Set (2-5/8") (Std.)
		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
36	30588A	Spool, Governor
	31355	Screen, Oil filter (Use as required)
38	29117	Screw, 8-32 x 5/16" (Use as required)
39	650488	Screw, 1/4-20 x 1-1/4"
40	32783	Intake Valve (Std.) (Incl. 44)
40	32784	Intake Valve (1/32" OS) (Incl. 44)
	27878A	Exhaust Valve (Std.) (Íncl. 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
	30938A	Head, Cylinder (Incl. 54)
51		

		Qty	Description
52	33636		Resistor Spark Plug (RJ-8)
52	34251		Resistor Spark Plug (RJ-17LM)
	30939A		Cover Assy., Cylinder head
	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)
	26073		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
56	27896		* Gasket, Breather cover
57	28423		Body, Breather
58	28424		Element, Breather
	28425		Cover, Valve spring box
	27627		Tube, Breather
	650128		•
			Screw, 10-24 x 1/2"
	26756		* Gasket, Carburetor
	32632		Pipe, Intake
65	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
	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"
82	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
88	29716		Screw, 1/4-28 x 7/16"
89	32926		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)
	30962		Fuel Line (32") (Use as required)
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
94	27625		Plug, Oil fill (Incl. 94A)
94A	29673		* Gasket, Oil fill
	6201		Screw, 1/4-28 x 7/8" (Use as required)
	650372		Screw, 1/4-20 x 13/16" (Use as required)
			Ground Wire
	34232		
98	33549		Clamp, Tank hold down
			Datlastar Fuel
99	33548		Deflector, Fuel
99	33548		Screen, Muffler (Use as required)

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	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 91 100 115 116 117 118 119 120 133 133A 155 156	30196 650696 650697A 29774 30962 26460 33323 33700 650578 28545 650643 33356 730130 31288 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) 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 Adap. Kit (Incl.82 & 85)(As r eq.) Muffler Adapter Kit (Incl.82 & 85)(As req.) 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)