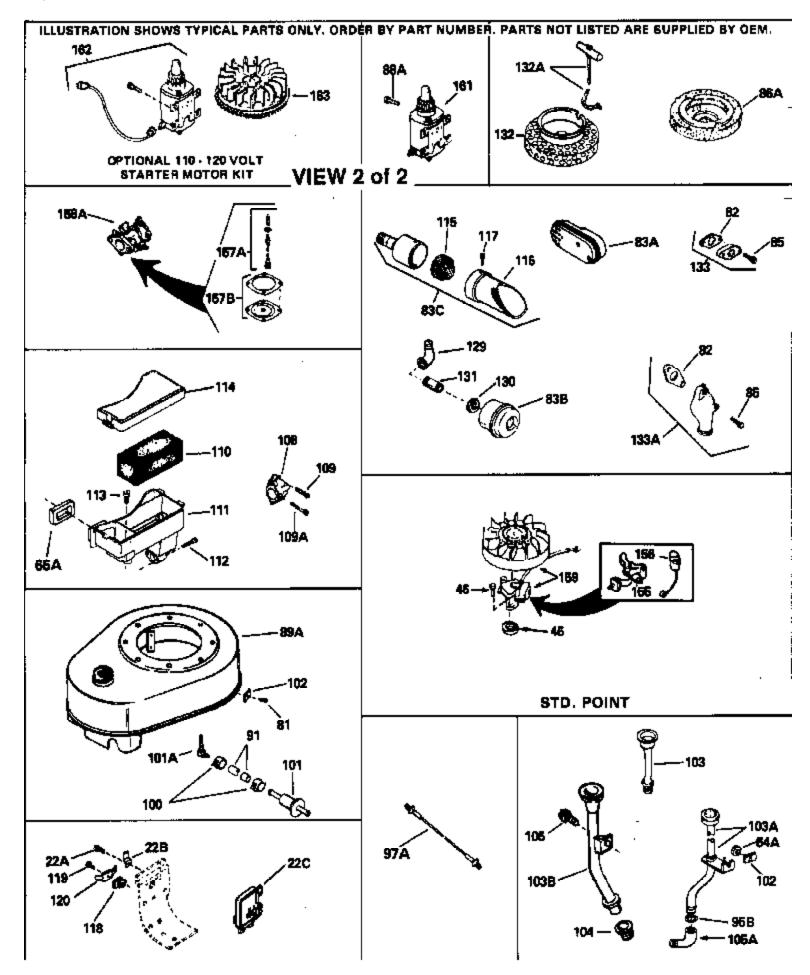


Ref #	Part Number Qt	y Description
	34913A	Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
2	28277	Washer, Flat
3	30669	Rod, Governor
	31357	Lever, Governor
5	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	31361	Spring, Governor
	32630	Seal, Oil
	34105	Bracket, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	27652	Pin, Dowel
	34881	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	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
	32589	Key, Flywheel
	650815	Washer, Belleville
	8116	Nut, Washer, 1/2-20
	28938B	* Gasket, Head
	30938A	Head, Cylinder (Incl. 54)
52	33636	Resistor Spark Plug (RJ-8)

Ref #	Part Number Q	ty Description
52	34251	Resistor Spark Plug (RJ-17LM)
53	30939A	Cover Assy., Cylinder head
54A	26073	Washer, Flat (Use as required)
54A	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
	34568	Spring, Coil
	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"
68A	31700	Element, Air cleaner
69	31715	Body, Air cleaner
70	650152	Screw, 8-32 x 3/8"
71	27915	* Gasket, Intake to cylinder
72	650378	Screw, 5/16-18 x 1-1/8"
	31823	Link, Throttle
	32582	Link, Governor spring
	32264A	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"
	31615A	Blower Housing (Incl. 121 & 122) (Ele c. Str.)
	29747B	Screw, 5/16-24 x 21/32"
	27930	,
	28921	* Gasket, Exhaust
		Muffler
	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)
	33032	Fuel Cap (Use as required)
	34210	Fuel Cap (Use as required)
91	29774	Fuel Line (8-1/4") (Use as required)
91	30962	Fuel Line (32") (Use as required)
95A	29673	* Gasket, Oil fill
95	34165	Dipstick (Incl. 95A)
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
	33323	Screen, Muffler (Use as required)
	27276	Cover, Spark plug (Use as required)
	610118	Cover, Spark plug (Use as required)
	32410	
		Knob, Speed control
	27275	Clip, Hi tension wire
A CICLEN	730127	A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
	550000	Decal Name
154A	550223	Decal, Name
154A 154	550223 34346 631021	Decal, Name Decal, Instruction Inlet Needle, Seat & Clip Assy.

Ref # Part Number	Qty Description
158 632258	Carburetor (Incl. 62) (Refer to Division 5, Section A, page 184 for breakdown)
164 33234A	* Gasket Set (Incl. items marked *)



	33876	Gasket, Stator
54A 54A 81 82	650516 26073 650690 29747B 27930 391026	Screw, 1/4-20 x 1-1/8" 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 86A 88A 91 91 100 115 116 117 133A 133 155 156	30196 650696 650697A 29709 30688 29774 30962 26460 33323 33700 650578 31288 730130 30547A 610767A 611040	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) Hub & Screen Assy., Starter 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) Screen, 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.) Contact Assy., Breaker Condenser Magneto, Alt. (w/ring gear) (12 volt, 3 amp) 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 36 for breakdown)
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 110-120 volt starter motor kits listed above) (Use on solid state ignitions)