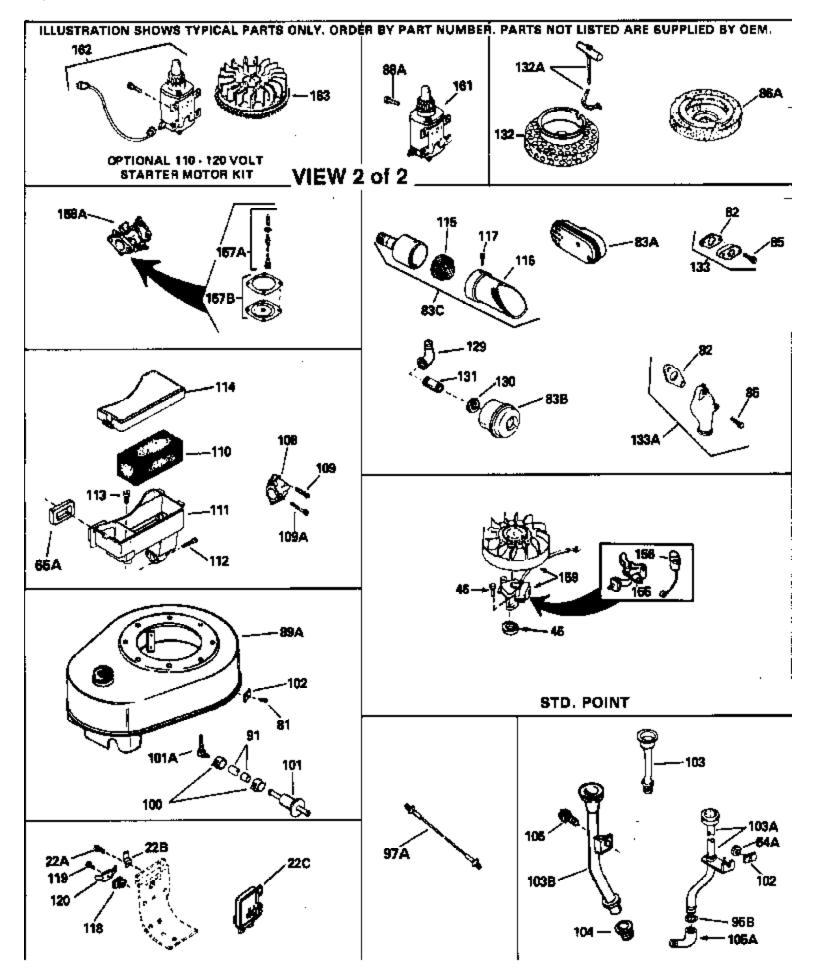


Ref #	Part Number Q	ty [Description
	34913A		Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
	28277		Washer, Flat
	30669		Rod, Governor
	31357		Lever, Governor
	31335		Clamp, Governor lever
	650548		•
			Screw, 8-32 x 5/16"
	31361		Spring, Governor
	32630		Seal, Oil
	29536		Baffle, Blower housing (Use as requir ed)
	35256A		Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
	650561		Screw, 1/4-20 x 5/8"
	27652		Pin, Dowel
	34958		Crankshaft (Incl. 13 & 14)
	29783		Pin, Crankshaft gear
	27884		Gear, Crankshaft
15	34531	F	Piston, Pin & Ring Set (2-5/8") (Std.)
15	34532	F	Piston, Pin & Ring Set (.010" OS)
15	34533	F	Piston, Pin & Ring Set (.020" OS)
15A	33312B	F	Piston & Pin Ass'y. (Incl.17)(2-5/8") (Std.)
15A	33313B	F	Piston & Pin Ass'y. (Incl. 17) (.010" OS)
15A	33314B	F	Piston & Pin Ass'y. (Incl. 17) (.020" OS)
16	34854		Ring Set (2-5/8") (Std.)
	34855		Ring Set (.010" ÓS)
	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
	33157		Camshaft
	30622A		Extension, Blower housing
	650128		
	30688		Screw, 10-24 x 1/2" Screw, 1/4 20 x 1/2"
			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
37	31355	5	Screen, Oil filter (Use as required)
38	29117	9	Screw, 8-32 x 5/16" (Use as required)
39	650488	9	Screw, 1/4-20 x 1-1/4"
40	32783	- 1	ntake Valve (Std.) (Incl. 44)
40	32784	I	ntake Valve (1/32" OS) (Incl. 44)
41	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		rut, washer, 1/2-20 * Gasket, Head
			•
31	30938A	Г	Head, Cylinder (Incl. 54)

Ref #	Part Number Qf	escription	
52	33636	tesistor Spark Plug (RJ-8)	
52	34251	tesistor Spark Plug (RJ-17LM)	
53	30939A	Cover Assy., Cylinder head	
54	650694A	crew, 5/16-18 x 2" (Use as require	ed)
54	650697A	crew, 5/16-18 x 2-1/2" (Use as red	qui red)
54B	650691	Vasher, Flat (Use as required)	
54A	26073	Vasher, Flat (Use as required)	
54A	650690	Vasher, Belleville (Use as required))
56	27896	Gasket, Breather cover	
	28423	ody, Breather	
	28424	lement, Breather	
	28425	cover, Valve spring box	
	27627	ube, Breather	
	650128	crew, 10-24 x 1/2"	
	26756	Gasket, Carburetor	
	32632	ipe, Intake	
	27272	Gasket, Air cleaner	
	31691	racket, Air cleaner	
	28820	crew, 10-32 x 1/2"	
	30727	lement, Air cleaner	
	31715	ody, Air cleaner	
	650152	crew, 8-32 x 3/8"	
	27915	Gasket, Intake to cylinder	
	650378	crew, 5/16-18 x 1-1/8"	
	31823	ink, Throttle	
	32582	ink, Trilottie ink, Governor spring	
	32181A	Control Assy., Speed (Incl. 76, 77 &	2.79\
	31342	pring, Compression	x 70)
	650549		
	610973	crew, 5-40 x 7/16"	
	30200	erminal Ass'y. (Use as required) crew, 10-24 x 9/16"	
	32629B	·	iloo Ctr)
		lower Housing (Incl. 121 & 122)(E	iec. Sii.)
	29747B	crew, 5/16-24 x 21/32"	
	31588	late, Muffler locking	iro d\
	30196	crew, 5/16-18 x 3/4" (Use as required to the second of the	
	650696 650607A	crew, 5/16-18 x 2-3/4" (Use as rec	
	650697A	crew, 5/16-18 x 2-1/2" (Use as rec	qui rea)
	32125	cup, Starter	
	35009	creen, Starter	
	29716	crew, 1/4-28 x 7/16"	
	32584	uel Tank (Incl. 90)	
	33032	uel Cap (Use as required)	
	34210	uel Cap (Use as required)	
	29774	uel Line (8-1/4") (Use as required)	
	30962	uel Line (32") (Use as required)	
	27793	Clip, Conduit	
	28942	crew, 10-32 x 3/8"	
	34165	pipstick (Incl. 95A)	
	29673	Gasket, Oil fill	13
	6201	crew, 1/4-28 x 7/8" (Use as requir	•
	650372	crew, 1/4-20 x 13/16" (Use as req	uir ed)
	34235	Ground Wire	
	33549	clamp, Tank hold down	
	33323	creen, Muffler (Use as required)	
	27276	over, Spark plug (Use as required)	
	610118	over, Spark plug (Use as required)	
	730127	/C Assy. (Incl.65,66,67,68A,69,70	,13 4)
154A	550223	ecal, Name	

Ref #	Part Number	Qty	Description
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	Qty	Description
46 54A 54A 81 83A	33876 650489 26073 650690 29747B 391028 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" Muffler Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan be used on any model)
85 91 91 100 115 116 117 133 133A 155	30196 650696 650697A 29774 30962 26460 33323 33700 650578 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 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) Screen, Muffler (Use as required) Cover & tube, Muffler (Use as required) 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)