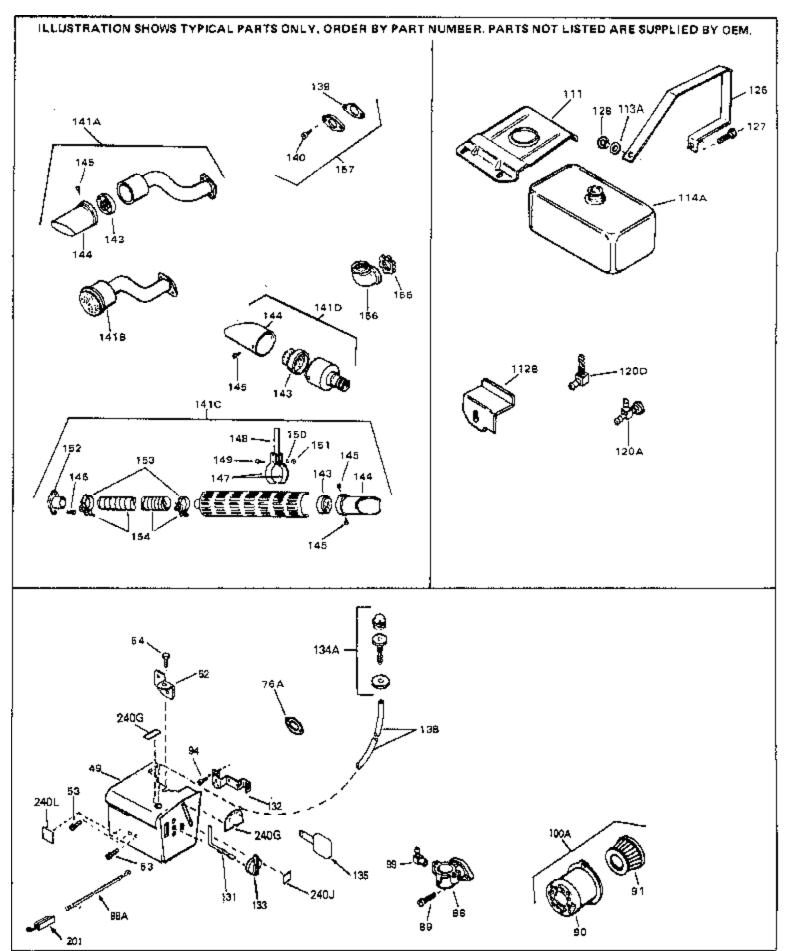


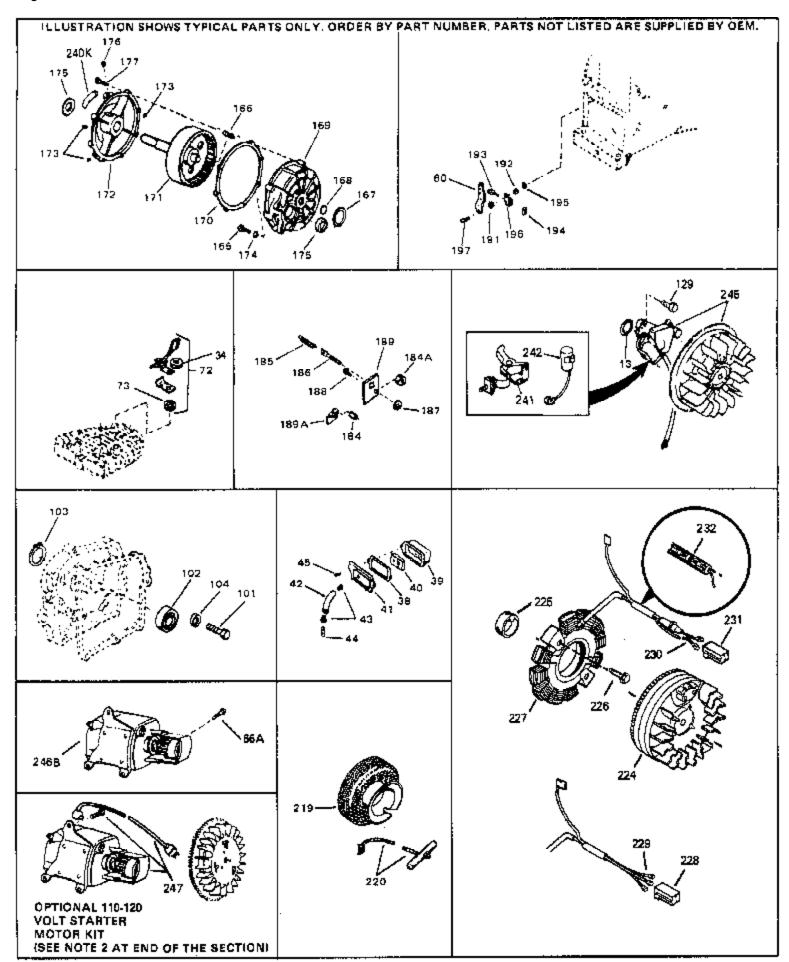
Ref #	Part Number	Qty	Description
	33674B	٠.,	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		
			Oil Drain Plug
	32600		Seal, Oil
	32644A		Intake Valve (Std.) (Incl. 9)
	32645A		Intake Valve (1/32" OS) (Incl. 9)
6	29313C		Exhaust Valve (Std.) (Incl. 9)
6	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
8	31672		Spring, Valve
	31673		Cap, Lower valve spring
	610961		Key Flywheel
	34728		Crankshaft (Incl. 24)
	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
	34536		Piston, Pin & Ring Set (.010" OS)
	34537		Piston, Pin & Ring Set (.020" OS)
	33562B		Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15	33567		Ring Set (Std.) (2-13/16" Bore)
15	33568		Ring Set (.010" OS)
	33569		Ring Set (.020" OS)
	20381		Ring, Piston pin retaining
	32875		Rod Assy., Connecting (Incl. 18 & 20)
	32610A		Bolt, Connecting Rod
	32654		Dipper, Oil
	27241		Lifter, Valve
	33158		Camshaft
	30756B		Cover, Cylinder (Incl. 24, 30, 31 & 1 06)
24	28540		Seal, Oil
25	32969		Dipstick (Incl. 27)
27	29673		* Gasket, Dipstick
28	27677A		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1" (Use as required)
	650488		Screw, 1/4-20 x 1-1/4" (Use as requir ed)
	27625		Plug, Oil filler (Incl. 31)
	29673		* Gasket, Oil fill plug
	33554A		Gasket, Cylinder head
	33016A		Head, Cylinder (Incl. 35)
	26073		Washer (Not used on late production)
	650691		Washer (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
35	650818		Screw, 5/16-18 x 1-1/2" (Use as requi red)
35	650865		Screw, 5/16-18 x 2" (Use as required)
36	6021A		Screw, 5/16-18 x 1-1/2" (As reg;not w /650691)
	33636		Resistor Spark Plug (RJ-8C)
	31619A		* Gasket, Breather
	31337A		Breather Ass'y. (Incl. 38 & 40)
	31410		Element, Breather
	650128		Screw, 10-24 x 1/2" ** Cool of Late to (4/20" think)
	33673A		* Gasket, Intake (1/32" thick)
	30646		Screw, 1/4-20 x 1-3/8"
	31858		Link, Governor-to-throttle
	33302		Lever, Governor
63A	31334		Rod, Governor (Incl. 67)
64	33342		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)
66			Pop Rivet (Purchase locally)(Use as r equired)
00			1 op 1 atot (1 diolidoo loodily)(Ooo do 1 oquilou)

Ref #	Part Number	Qty	Description
	28277	Qty	Washer, Flat
	650168		Washer, Flat
			·
	29212		Screw, 1/4-28 x 7/16"
70	33663C		Blower Housing (For electric starter) NOTE: In original
			production some starters are riveted to the blower housing.
			Replacement housing has threaded studs. Order four nuts
			(29752) for remounting of starter.
70	07070 /		* Cooket Air eleganor
	27272A		* Gasket, Air cleaner
	33341		Extension, Baffle
	650701		Screw, 8-18 x 7/16"
84	650517		Screw, 1/4-20 x 13/16"
85	650517		Screw, 1/4-20 x 13/16"
87	26756		* Gasket, Carburetor
90	31715		Body, Air cleaner
	650152		Screw, 8-32 x 3/8"
	31691		Bracket, Air cleaner
	28820		Screw, 10-32 x 1/2"
	730127		
100	130121		Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
			221A)(Use as required)
102	28458		Bearing, Ball
	30590A		Washer, Flat
	30574		Shaft, Mechanical governor
	30591		Gear Assy.,Governor (Incl. 105)
	30588A		
			Spool Governor
	29193		Ring, Retaining
	650751		Screw, 1/4-20 x 7/16"
	410144B		Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
115	33032		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
			profile)
115	34210		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
	0.2.0		profile)
			• ,
	650665		Screw, 1/4-15 x 7/8"
118	29774		Line, Fuel (Braided 8.25")
118	30795		Line, Fuel (Braided 16")
118	30962		Line, Fuel (Braided 32")
	28819		Spring, Fuel line (Use as required)
	29745		Extension, Blower housing
	650128		Screw, 10-24 x 1/2"
	26460		Clamp, Fuel line (Use as required)
	650814		Screw, 10-24 x1"
			·
	610118		Cover, Spark plug  * Cooket Muffler
	33670A		* Gasket, Muffler
	650628A		5/16-18 x 2-3/8"
	30063		Screw, 1/4-20 x 1/2" (Use as required )
	26073		Washer, flat
	29443		Clip, Fuel line
	650548		Screw, 8-32 x 5/16"
	610973		Terminal Assy. (Use as required)
202A	32923		Spring, Torsion (Used in early production)
	33857		Spring Assy. (Used in late production )
	730136A		Control Brkt (Incl.202,202A,204,205,2 06,207)
	650139		Screw, 8-32 x 1/2" (Use as required)
	650152		Screw, 8-32 x 3/8" (Use as required)
	30200		Screw, 10-24 9/16" (Use as required)
	30322		Nut & Lockwasher (Use as required)
206	650688		Screw, 10-32 x 1" (Used on early prod uction)

Ref #	Part Number	Qty	Description
206	650549		Screw, 5-40 x 7/16" (Used on late pro duction)
207	32924		Compression Spring (Used on early pro duction)
207	31342		Compression Spring (Used on late prod uction)
209	28942		Screw, 10-32 x 3/8"
210	27793		Clip, Conduit
211	31426		Spring, Extension
213	650815		Washer, Belleville
214	650816		Nut, Flywheel
217	31585		Screen, Starter
218	34694		Cup, Starter
221	34080		Spacer, Flywheel key
222	650872		Stud, Solid State Assy.
223	34443A		Solid State Assy.
224	611082		Flywheel (3 amp)
240	34346		Decal. Instruction
240A	550223		Decal, Name
243	631021		Inlet Needle, Seat & Clip Assy.
244	631703		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114 for breakdown)
246	590420A		Rewind Starter NOTE: In original production some starters are riveted to the blowerhousing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. (Refer to Division 5, Section C, page 25 for breakdown)
249	33683B		* Gasket Set (Incl. items marked *)



Ref #	Part Number Qt	y Description
90	31715	Body, Air cleaner
91	30727	Element, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
139	33670A	* Gasket, Muffler
140	30063	Screw, 1/4-20 x 1/2" (Use as required )
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
141B	391002	Muffler
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
201	610973	Terminal Assy. (Use as required)



Ref #	Part Number C	Oty Description
	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
38	31619A	* Gasket, Breather
40	31410	Element, Breather
45	650128	Screw, 10-24 x 1/2"
101	30200	Screw, 10-24 x 9/16"
102	28458	Bearing, Ball
103	28539	Ring, Retaining
104	28537	Washer, Flat
191	29918	Washer, Lock, #8
	30322	Nut & Lockwasher, 8-32
	29826	Screw, 10-32 x 3/4"
	29216	Nut, Square, 10-32
	29642	Ring, Retaining
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	34788	Pulley, Starter rope
	611082	Flywheel (3 amp)
	35189	Spacer, Coil Assy.
	650873	Screw, 1/4-20 x 3/4"
	611095	Coil Assy., 3 amp A.C. (Incl. 228 & 2 29)
	610822	Terminal
	610823	Connector, Pyramid
247	33290D	Starter Motor Kit (110-120 Volt) This 110-120 volt starter
		motor kit may have been added to this engine. It can be
		added only if cylinder hasdrilled and tapped starter mounting
		bosses and a ring gear flywheel. Refer to service number
		stamped on end cap of motor, or on decal, for identification.
		Ref