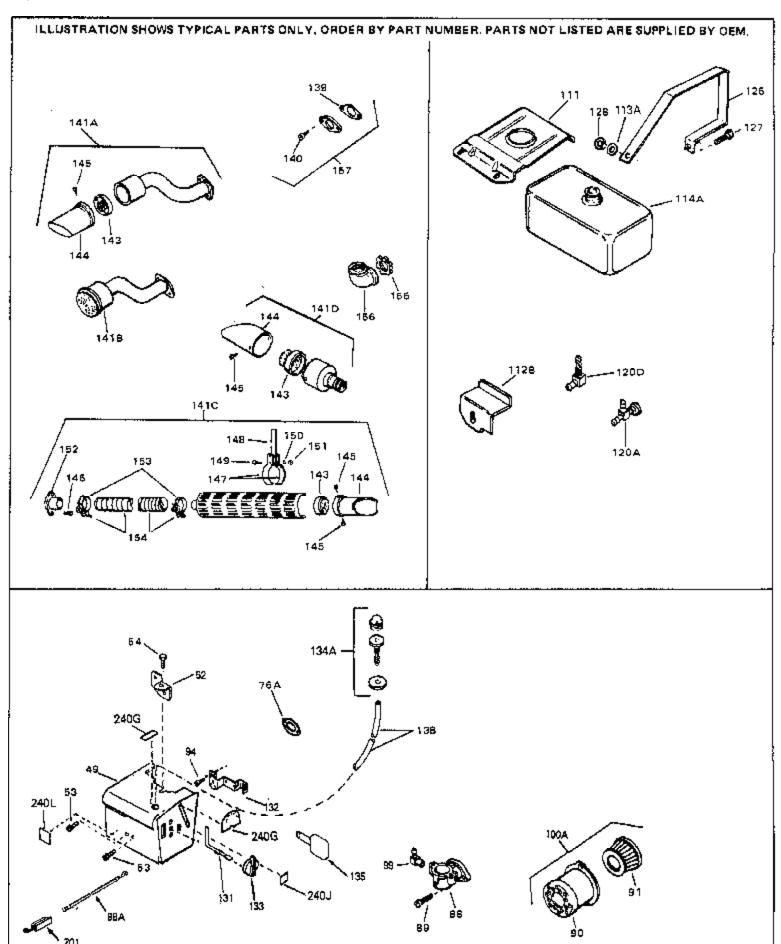


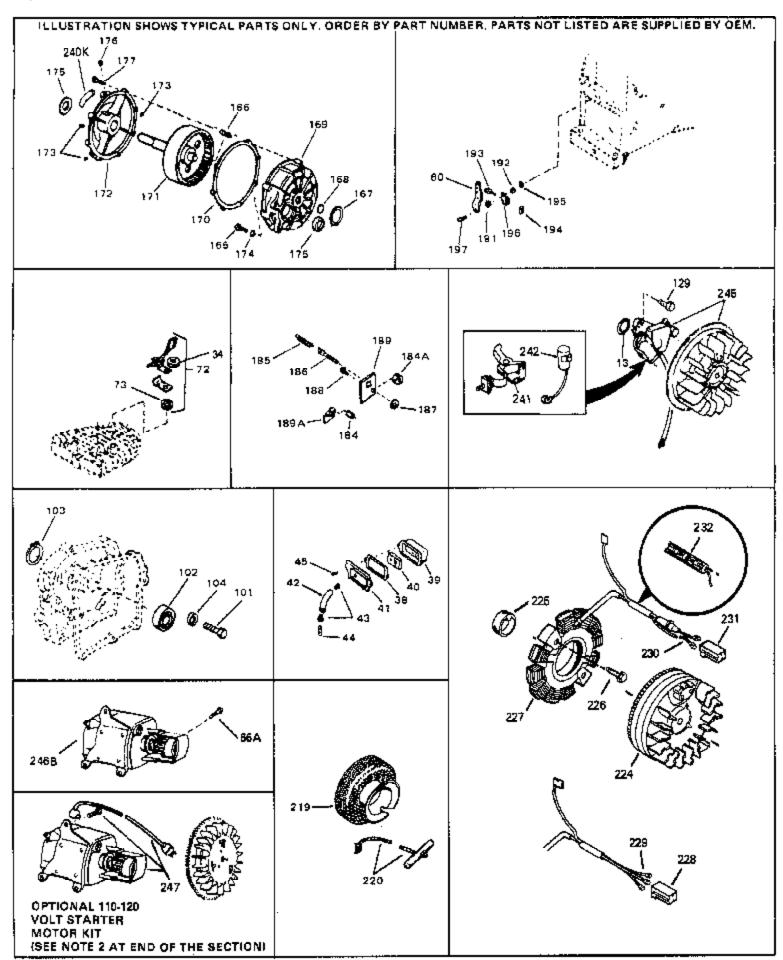
		Qty	Description
1	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
2	26727		Pin, Dowel
3	27642		Oil Drain Plug
3	28582		Oil Drain Plug
	32600		Seal, Oil
	32644A		Intake Valve (Std.) (Incl. 9)
	32645A		Intake Valve (1/32" OS) (Incl. 9)
	29313C		, , , ,
			Exhaust Valve (Std.) (Incl. 9)
	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
	31672		Spring, Valve
	31673		Cap, Lower valve spring
	610951		Key, Flywheel
	33676		Crankshaft (Incl. 24)
13	33876		Gasket, Stator
14A	33562B		Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
14A	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	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)
	33567		Ring Set (Std.) (2-13/16" Bore)
			• , , ,
	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
20	32654		Dipper, Oil
21	27241		Lifter, Valve
22	33158		Camshaft
23	30756B		Cover, Cylinder (Incl. 24, 30, 31 & 1 06)
24	28540		Seal, Oil
	32969		Dipstick (Incl. 27)
	29673		* Gasket, Dipstick
	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)
34	650691		Washer (Use as required)
35	650694A		Screw, 5/16-18 x 2" (Use as required)
35	650818		Screw, 5/16-18 x 1-1/2" (Use as required)
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" * Cooket Intelse (4/22" thick)
	33673A		* Gasket, Intake (1/32" thick)
	33669		Pipe, Intake
	30646		Screw, 1/4-20 x 1-3/8"
	31858		Link, Governor-to-throttle
60	33302		Lever, Governor
63A	31334		Rod, Governor (Incl. 67)
	33342		Baffle, Blower housing
•			, J

		Description
	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)
	28277	Washer, Flat
	650168	Washer, Flat
69	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	070704	
	27272A	* Gasket, Air cleaner
	34212	Bracket, Holddown
	30200	Screw, 10-24 x 9/16"
	33341	Extension, Baffle
	650701	Screw, 8-18 x 7/16"
	650517	Screw, 1/4-20 x 13/16"
	650517	Screw, 1/4-20 x 13/16"
87	26756	* Gasket, Carburetor
90	31715	Body, Air cleaner
92	650152	Screw, 8-32 x 3/8"
93	31691	Bracket, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
400	00.450	,,
	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"
115	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
113	34210	• • • • • • • • • • • • • • • • • • • •
		profile)
118	29774	Line, Fuel (Braided 8.25")
118	30795	Line, Fuel (Braided 16")
	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)
	650489	Screw, 1/4-20 x 5/8"
	650516	Screw, 1/4-20 x 1-1/8"
	610118	Cover, Spark plug
	26073	Washer, flat
	650628A	5/16-18 x 2-3/8"
	30063	Screw, 1/4-20 x 1/2" (Use as required)
	650548 610073	Screw, 8-32 x 5/16" Terminal Assy (Use as required)
	610973	Terminal Assy. (Use as required)
	33857	Spring Assy. (Used in late production)
	32923	Spring, Torsion (Used in early production)
	730136A	Control Brkt (Incl.202,202A,204,205,2 06,207)
	650139	Screw, 8-32 x 1/2" (Use as required)
204	650152	Screw, 8-32 x 3/8" (Use as required)

Ref #	Part Number	Qty	Description
204	30200	-	Screw, 10-24 9/16" (Use as required)
205	30322		Nut & Lockwasher (Use as required)
206	650688		Screw, 10-32 x 1" (Used on early prod uction)
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)
	28942		Screw, 10-32 x 3/8"
	27793		Clip, Conduit
211	31426		Spring, Extension
	650815		Washer, Belleville
	650607		Nut, Flywheel
	33668		Screen, Starter
	33667		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	34346		Decal. Instruction
	31752		Decal, Air cleaner
	550223		Decal, Name
	631021		Inlet Needle, Seat & Clip Assy.
244	631703		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114 for breakdown)
245	610987		Magneto (3 Amp) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 36 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	Qty	Description
13	33876		Gasket, Stator
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)
	30063 391026		Screw, 1/4-20 x 1/2" (Use as required) Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
201	730165 610973 610987		Muff.Adapter Kit (Incl.139,140)(As re quired) Terminal Assy. (Use as required) Magneto (3 Amp) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 36 for breakdown)



	Part Number	Qty	Description
	33876		Gasket, Stator
	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
192	30322		Nut & Lockwasher, 8-32
193	29826		Screw, 10-32 x 3/4"
194	29216		Nut, Square, 10-32
195	29642		Ring, Retaining
196	29916		Clamp, Governor lever
197	650548		Screw, 8-32 x 5/16"
219	34788		Pulley, Starter rope
225	35189		Spacer, Coil Assy.
241	30547A		Contact Assy., Breaker
242	610767A		Condenser
245	610987		Magneto (3 Amp) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 36 for breakdown)
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