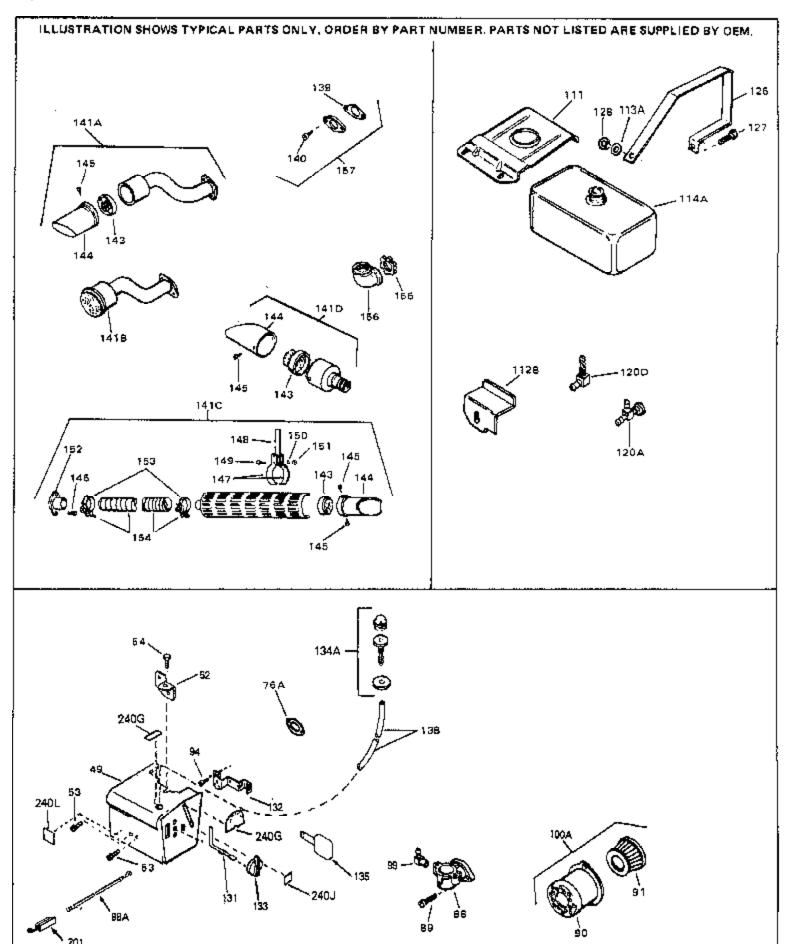


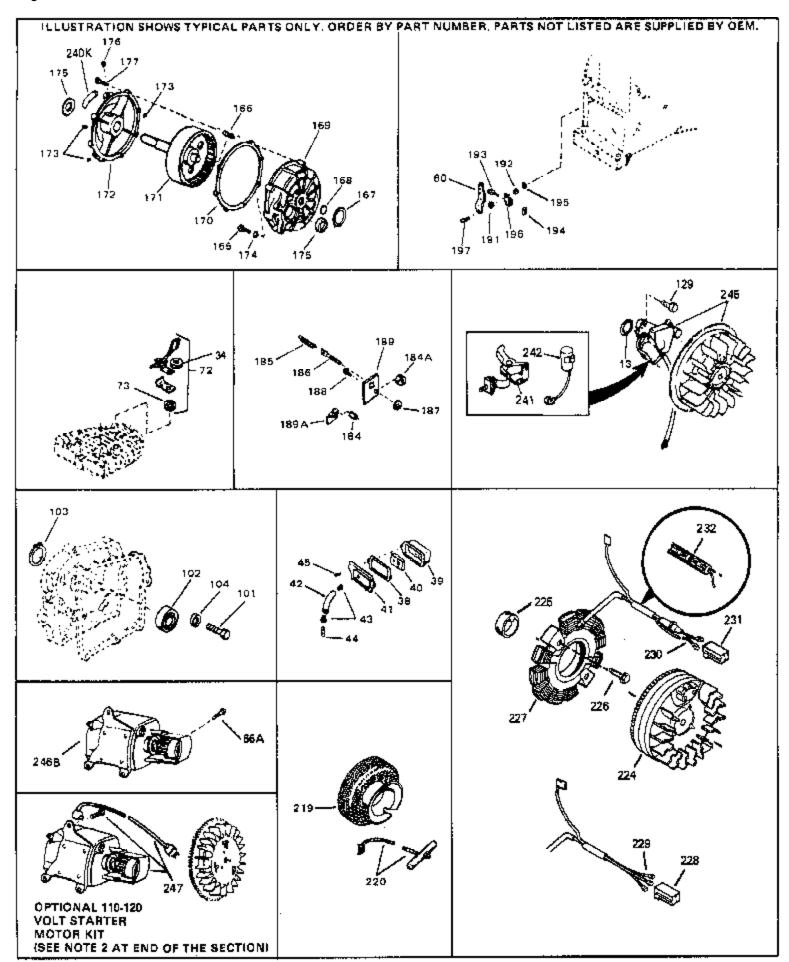
Ref #	Part Number	Qty	Description
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		Oil Drain Plug
	28582		Oil Drain Plug
	32600		Seal, Oil
	32644A		Intake Valve (Std.) (Incl. 9)
	32645A		Intake Valve (1/32" OS) (Incl. 9)
	29313C		Exhaust Valve (Std.) (Incl. 9)
	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
	31672		Spring, Valve
	31673		Cap, Lower valve spring
	610961		Key Flywheel
	35048		Crankshaft
	32323		
			Washer, Thrust
	33876		Gasket, Stator Pinton Pin & Ping Set (Std.) (2.13/4 6" Page)
	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)
	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	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
	32654		Dipper, Oil
	27241		Lifter, Valve
22	33158		Camshaft
23	32700A		Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
24	27897		Seal, Oil
28	27677A		* Gasket, Cylinder cover
29	650451		Screw, 1/4-20 x 1" (Use as required)
29	650488		Screw, 1/4-20 x 1-1/4" (Use as requir ed)
30	27625		Plug, Oil filler (Incl. 31)
31	29673		* Gasket, Oil fill plug
32	33554A		Gasket, Cylinder head
33	33016A		Head, Cylinder(Incl. 35)
34	26073		Washer (Not used on late production)
34	650691		Washer (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650818		Screw, 5/16-18 x 1-1/2" (Use as required)
	650865		Screw, 5/16-18 x 2" (Use as required)
	6021A		Screw, 5/16-18 x 1-1/2" (As req;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"
	33673A		* Gasket, Intake (1/32" thick)
	30646		Screw, 1/4-20 x 1-3/8"
	32698		Link, Governor-to-throttle
	31510		Lever, Governor
	31334		Rod, Governor (Incl. 67)
	33342		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8" Nut 8 Legislander Apply 1/4-29 (Ap re-guired)
00	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)

	Dort M. web or	Oh :	Description
	Part Number	Qty	Description Per Piret (Purebase levells)/Llea ear agrained)
66	00077		Pop Rivet (Purchase locally)(Use as r equired)
	28277		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.
76	27272A		* Gasket, Air cleaner
	34212		Bracket, Holddown
	30200		Screw, 10-24 x 9/16"
	29752		Nut & Lockwasher Assy., 1/4-28
	33341		Extension, Baffle
	650701		Screw, 8-18 x 7/16"
	6201		Screw, 1/4-28 x 7/8"
	650870		Screw, 1/4-28 x 1-11/16"
	28212		Spacer
	26756		* Gasket, Carburetor
	31715		Body, Air cleaner
	650152		Screw, 8-32 x 3/8"
	31914		Bracket, Air cleaner
	28820		Screw, 10-32 x 1/2"
	33344		Baffle, Heat
	35349		Ground Wire
	34231		Ground Wire
	730127		
100	130121		Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
			221A)(Use as required)
102	28458		Bearing, Ball
105	30590A		Washer, Flat
106	30574		Shaft, Mechanical governor
107	30591		Gear Assy., Governor (Incl. 105)
108	30588A		Spool Governor
109	29193		Ring, Retaining
111	28371B		Fuel Tank Bracket
113	650561		Screw, 1/4-20 x 5/8"
114	34711		Fuel Tank (Incl. 115 & 123)
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	24240		
110	34210		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
			profile)
116	650665		Screw, 1/4-15 x 7/8"
118	30795		Line, Fuel (Braided 16")
118	30962		Line, Fuel (Braided 32")
118	29774		Line, Fuel (Braided 8.25")
119	28819		Spring, Fuel line (Use as required)
121	29745		Extension, Blower housing
122	650128		Screw, 10-24 x 1/2"
123	26460		Clamp, Fuel line (Use as required)
	650489		Screw, 1/4-20 x 5/8"
	27276		Cover, Spark plug
	33670A		* Gasket, Muffler
	650628A		5/16-18 x 2-3/8"
	30063		Screw, 1/4-20 x 1/2"
	8345		Flatwasher, 1/4"
	650561		Screw, 1/4-20 x 5/8"
			,

Ref #	Part Number Qty	Description
140	650774	Screw, 1/4-20 x 2-3/8"
140	30063	Screw, 1/4-20 x 1/2" (Use as required)
140D	26073	Washer, flat
141	33697A	Muffler (Front Discharge)
181	33356	Terminal, Ground
	28545	Grommet, Plastic
183	650760	Screw, 8-32 x 3/8"
	650548	Screw, 8-32 x 5/16"
201	610973	Terminal Assy. (Use as required)
203	33858A	Control Bracket(Incl.201,204,205,206, 207)
	650139	Screw, 8-32 x 1/2" (Use as required)
204	650152	Screw, 8-32 x 3/8" (Use as required)
204	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)
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)
211	31426	Spring, Extension
213	650815	Washer, Belleville
214	650816	Nut, Flywheel
217	33668	Screen, Starter
218	34694	Cup, Starter
221	34080	Spacer, Flywheel key
222	650872	Stud, Solid State Assy.
240A	31517	Decal, H.P
240A	550223	Decal, Name
240E	35344	Decal, Control
240	34346	Decal. Instruction
	631021	Inlet Needle, Seat & Clip Assy.
244	631923	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140
		for breakdown)
245	611025	Magneto 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 39 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)
111	28371B		Fuel Tank Bracket
139	33670A		* Gasket, Muffler
140	650561		Screw, 1/4-20 x 5/8"
140	650774		Screw, 1/4-20 x 2-3/8"
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.)
157	730165		Muff.Adapter Kit (Incl.139,140)(As re quired)
201	610973		Terminal Assy. (Use as required)
245	611025		Magneto 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 39 for breakdown)



Ref #	Part Number (Oty Description
13	33876	Gasket, Stator
34	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
197	650548	Screw, 8-32 x 5/16"
219	34788	Pulley, Starter rope
225	35189	Spacer, Coil Assy.
	30547A	Contact Assy., Breaker
	30548B	Condenser
245	611025	Magneto 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 39 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