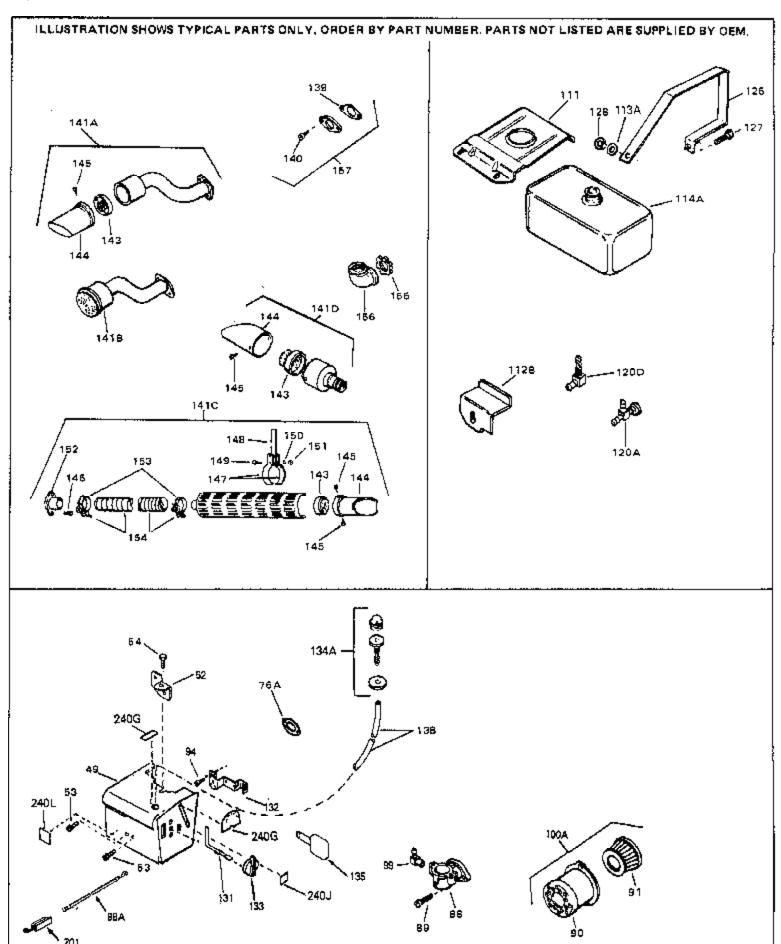


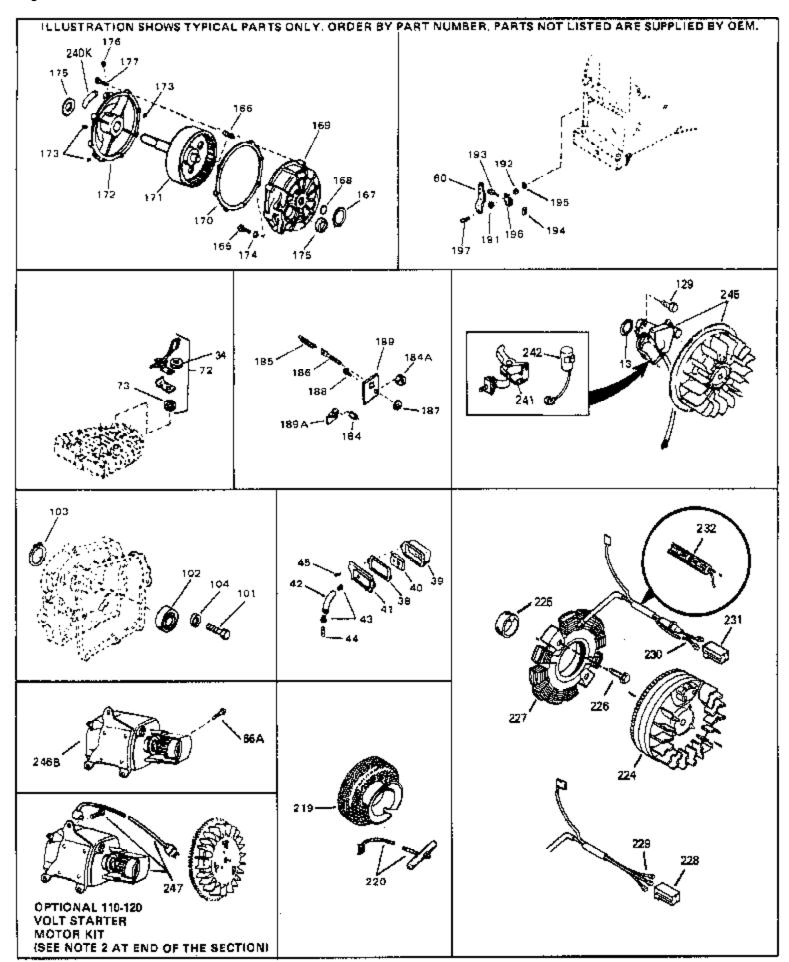
			Description (2.12 (2.12)
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		Dil Drain Plug
	32600		Seal, Oil
	32644A	In	ntake Valve (Std.) (Incl. 9)
	32645A	In	ntake Valve (1/32" OS) (Incl. 9)
6	29313C	Е	Exhaust Valve (Std.) (Incl. 9)
6	29315C	Е	Exhaust Valve (1/32" OS) (Incl. 9)
8	31672	S	Spring, Valve
9	31673	С	Cap, Lower valve spring
10	610951	K	Key, Flywheel
11	33677A	С	Crankshaft
12	32323	V	Vasher, Thrust
13	33876	G	Sasket, Stator
14A	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)
	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
	32654		Dipper, Oil
	27241		ifter, Valve
	33158		Camshaft
	32700A		Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
	27897		Seal, Oil
	27677A		Gasket, Cylinder cover
	650451		
	650488		Screw, 1/4-20 x 1" (Use as required) Screw, 1/4-20 x 1-1/4" (Use as requir ed)
	27625		Plug, Oil filler (Incl. 31)
	29673		Gasket, Oil fill plug
	29073 33554A		
			Sasket, Cylinder head
	33016A		Head, Cylinder(Incl. 35)
	26073		Vasher (Not used on late production)
	650691		Vasher (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)
	33691		Pipe, Intake
	650664		Screw, 1/4-20 x 1-19/32"
	32698		ink, Governor-to-throttle
	32871		ever, Governor
	31334		Rod, Governor (Incl. 67)
64	33342	В	Baffle, Blower housing
65	650561	S	Screw, 1/4-20 x 5/8"
66	29752	Ν	Nut & Lockwasher Assy., 1/4-28 (As re quired)
			·

Dof #	Dort Number	Oh / Deparinting
66 Rei #	Part Number	Qty Description 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.
77	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
	28820	Screw, 10-32 x 1/2"
	33344	
	34241	Baffle, Heat Ground Wire
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
105	30590A	Washer, Flat
106	30574	Shaft, Mechanical governor
107	30591	Gear Assy., Governor (Incl. 105)
	30588A	Spool Governor
	29193	Ring, Retaining
	28371B	Fuel Tank Bracket
	32762	Fuel Tank Bracket
	650805	Screw, 1/4-20 x 11/16"
	650675	Washer, Flat
	34711	Fuel Tank (Incl. 115 & 123)
	410144B	Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
	33032	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
		profile)
	0.40.40	
115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)
116	650665	Screw, 1/4-15 x 7/8"
	29774	Line, Fuel (Braided 8.25")
	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"
	610118	Cover, Spark plug
	32180C	Line, Primer
	33670A	* Gasket, Muffler
	26073	Washer, flat
	650327	Screw, 1/4-20 x 2-1/2"
	30063 650628A	Screw, 1/4-20 x 1/2" (Use as required) 5/16-18 x 2-3/8"
	33697A 37375	Muffler (Front Discharge)
	27275	Clip, Wire retaining
180	34126	Bracket, Grommet mounting

Ref #	Part Number	Otv	Description
	28545	۵.,	Grommet, Plastic
	650760		Screw, 8-32 x 3/8"
	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	610973		Terminal Assy. (Use as required)
	33879A		Control Brkt(In.201,204,205,206,207,2 09,210)
	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)
	650688		Screw, 10-32 x 1" (Used on early prod uction)
	650549		Screw, 5-40 x 7/16" (Used on late pro duction)
	32924		Compression Spring (Used on early pro duction)
207	31342		Compression Spring (Used on late prod uction)
	28942		Screw, 10-32 x 3/8"
210	27793		Clip, Conduit
211	31426		Spring, Extension
213	650815		Washer, Belleville
214	650607		Nut, Flywheel
215	32576		Seal, Snow guard
216	34127		Guard, Starter
217	33668		Screen, Starter
218	33667		Cup, Starter
221	34080		Spacer, Flywheel key
222	650872		Stud, Solid State Assy.
240	34346		Decal. Instruction
240A	550223		Decal, Name
243	631021		Inlet Needle, Seat & Clip Assy.
244	632107		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 168
			for breakdown)
245	610944A		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 35 for
			breakdown.
246	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
	-		breakdown)
0.40	22602D		,
249	33683B		* Gasket Set (Incl. items marked *)



Ref #	Part Number Qty	Description
	33876	Gasket, Stator
	34134	Cover, Carburetor
52	33333	Bracket, Carburetor cover
	650257	Screw, 8-32 x 5/16"
	650732	Screw, 10-24 x 3/8"
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
	650675	Washer, Flat
	32961	Shut-off Valve, Fuel
131	34582	Rod, Choke
132	34583	Bracket, Choke
133	35438	Knob, Choke
134A	570629A	Primer Assy.
138	32180C	Line, Primer
139	33670A	* Gasket, Muffler
140	650327	Screw, 1/4-20 x 2-1/2"
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)
	610973	Terminal Assy. (Use as required)
240G	34144	Decal, Primer
240G	34589	Decal, "Choke "
240J	34414	Decal, Warning
245	610944A	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 35 for breakdown.



Ref #	Part Number	Qty	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"
197	650548		Screw, 8-32 x 5/16"
219	34788		Pulley, Starter rope
225	35189		Spacer, Coil Assy.
241	30547A		Contact Assy., Breaker
242	30548B		Condenser
245	610944A		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 35 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