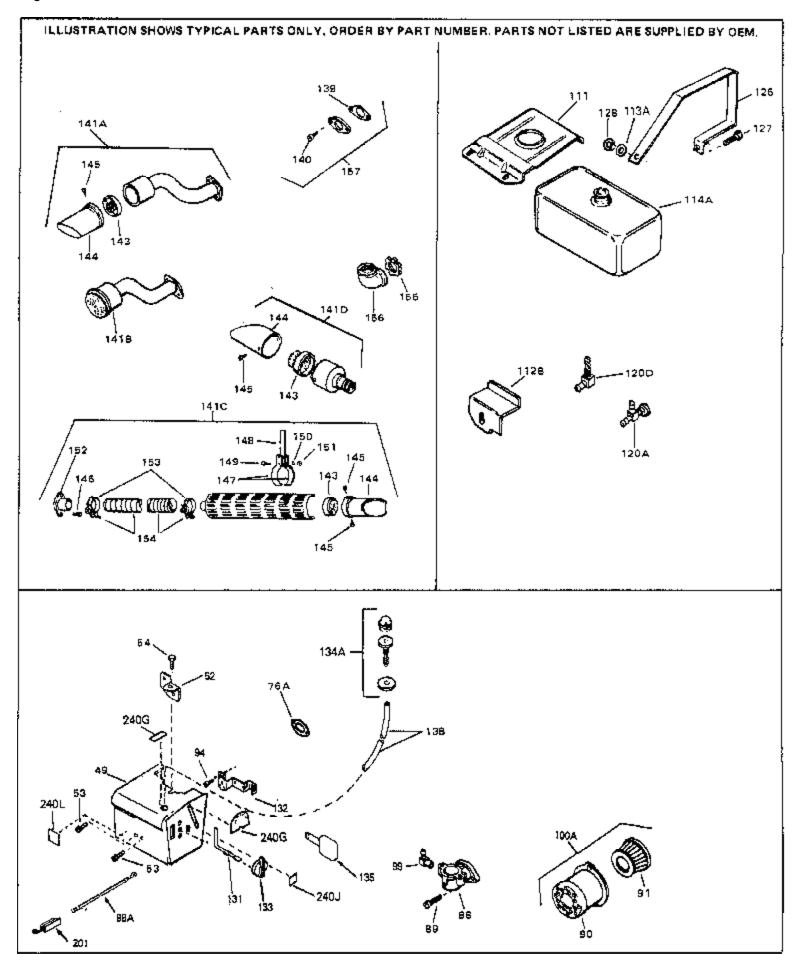


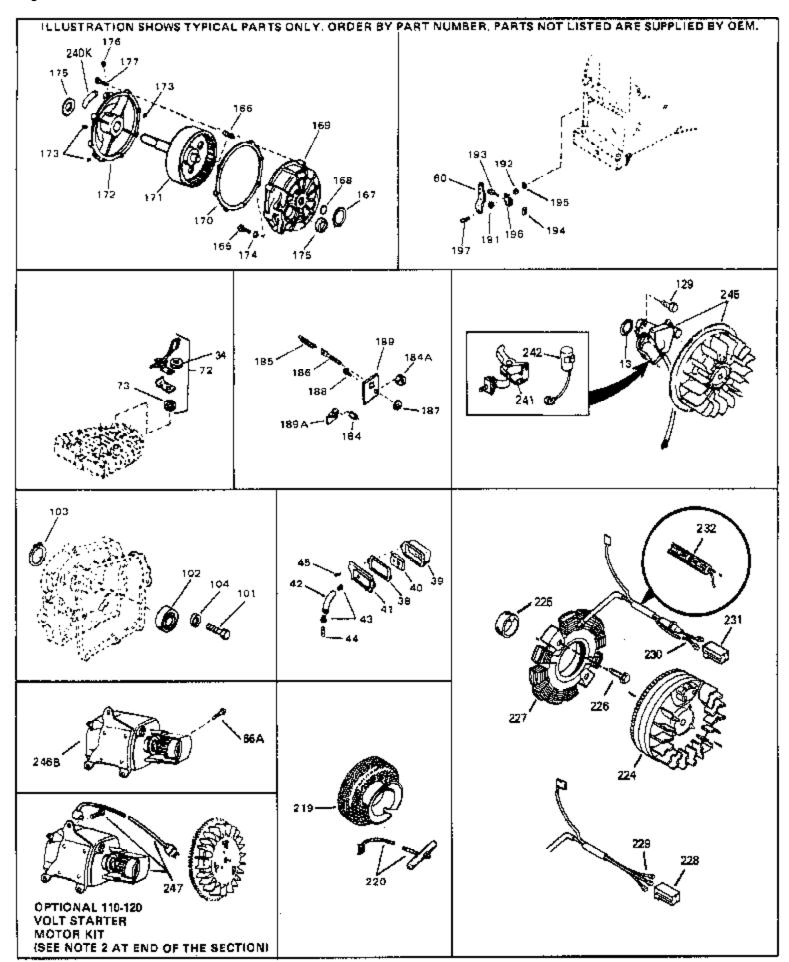
		(ty	Description
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
3	27642		Oil Drain Plug
4	32600		Seal, Oil
5	32644A		Intake Valve (Std.) (Incl. 9)
5	32645A		Intake Valve (1/32" OS) (Incl. 9)
	29313C		Exhaust Valve (Std.) (Incl. 9)
	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
	31672		Spring, Valve
	31673		Cap, Lower valve spring
	610951		Key, Flywheel
	33675		Crankshaft
	32323		Washer, Thrust
	33876		Gasket, Stator
	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)
18	32610A		Bolt, Connecting Rod
20	32654		Dipper, Oil
21	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
	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)
	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)
	34251		Resistor Spark Plug (RJ-17LM)
	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		Link, Governor-to-throttle
60	32871		Lever, Governor
63A	31334		Rod, Governor (Incl. 67)
64	33342		Baffle, Blower housing
65	650561		Screw, 1/4-20 x 5/8"
	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)
			· · · · · · · · · · · · · · · · · · ·

	Dort Number	Oh (Decembring
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)
108	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)
	0.404.0	
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
	650628A	5/16-18 x 2-3/8"
	26073	Washer, flat
	650327	·
		Screw, 1/4-20 x 2-1/2" Screw, 1/4-20 x 1/2" (Use as required.)
	30063 33607A	Screw, 1/4-20 x 1/2" (Use as required)
	33697A	Muffler (Front Discharge)
	27275	Clip, Wire retaining
180	34126	Bracket, Grommet mounting

	Part Number	Qty	Description
182	28545	-	Grommet, Plastic
183	650760		Screw, 8-32 x 3/8"
196A	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
201	610973		Terminal Assy. (Use as required)
203	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)
	31342		Compression Spring (Used on late prod uction)
	28942		Screw, 10-32 x 3/8"
	27793		Clip, Conduit
	31426		Spring, Extension
	650815		Washer, Belleville
	650607		Nut, Flywheel
	32576		Seal, Snow guard
	34127		Guard, Starter
	33668		Screen, Starter
	33667		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	631021		Inlet Needle, Seat & Clip Assy.
	632107		Carburetor
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)
249	33683B		* Gasket Set (Incl. items marked *)



Ref #	Part Number	Qty	Description
13	33876		Gasket, Stator
49	34134		Cover, Carburetor
52	33333		Bracket, Carburetor cover
53	650257		Screw, 8-32 x 5/16"
	650732		Screw, 10-24 x 3/8"
	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
113A	650675		Washer, Flat
120A	32961		Shut-off Valve, Fuel
131	34582		Rod, Choke
132	34583		Bracket, Choke
133	35438		Knob, Choke
	570629A		Primer Assy.
	32180C		Line, Primer
	33670A		* Gasket, Muffler
	650327		Screw, 1/4-20 x 2-1/2"
	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	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