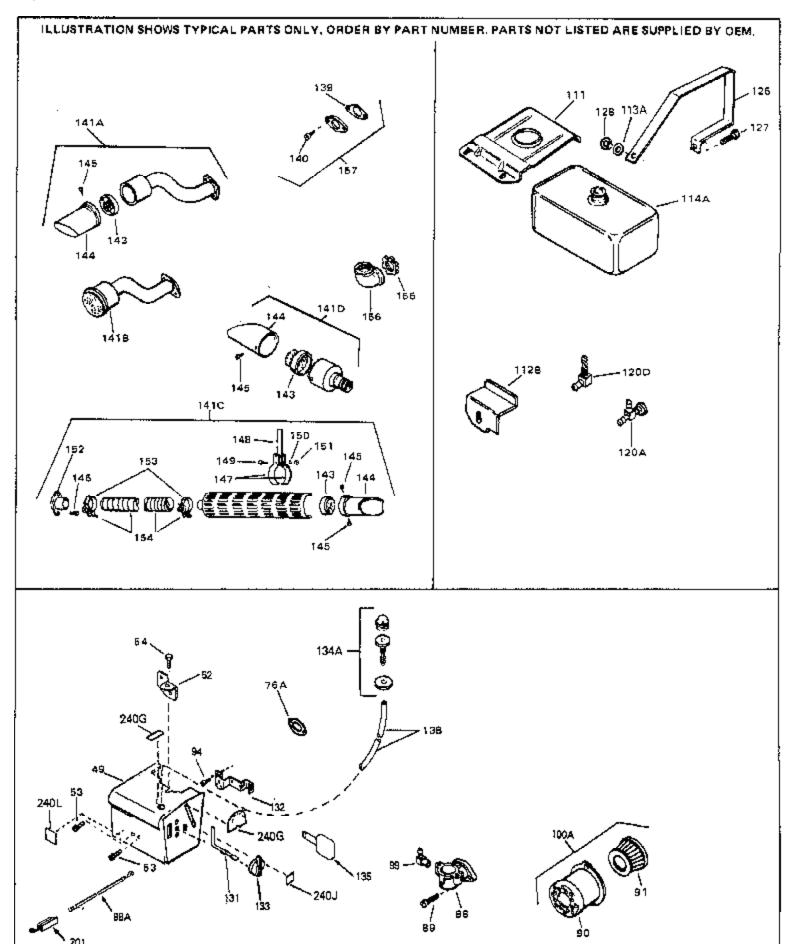


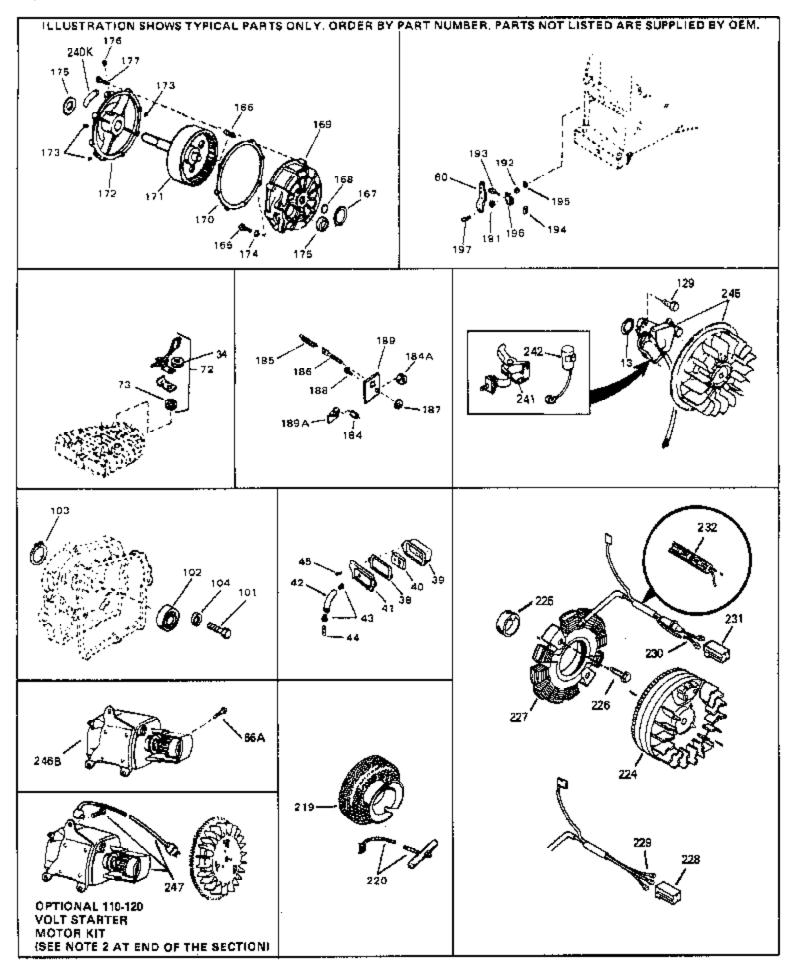
Pof #	Part Number (hy Docorie	otion
		ty Descrip	
	33674B	•	er (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727	Pin, Do	
	27642	Oil Dra	<u> </u>
4	32600	Seal, C	Dil
5	32644A	Intake	Valve (Std.) (Incl. 9)
5	32645A		Valve (1/32" OS) (Incl. 9)
6	29313C		st Valve (Std.) (Incl. 9)
	29315C		st Valve (1/32" OS) (Incl. 9)
	31672	Spring,	
	31673		ower valve spring
	610951		lywheel
	33829		shaft (Incl. 24)
	33876		t, Stator
	33562B		& Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
	33563B		& Pin Ass'y. (.010" OS) (Incl. 16)
14A	33564B	Piston	& Pin Ass'y. (.020" OS) (Incl. 16)
14	34535	Piston,	, Pin & Ring Set (Std.) (2-13/1 6" Bore)
14	34536	Piston,	, Pin & Ring Set (.010" OS)
	34537		, Pin & Ring Set (.020" OS)
	33567		Set (Std.) (2-13/16" Bore)
	33568		Set (.010" OS)
	33569		Set (.020" OS)
		•	· · · · · · · · · · · · · · · · · · ·
	20381		Piston pin retaining
	32875		ssy., Connecting (Incl. 18 & 20)
	32610A		connecting Rod
	32654	Dipper	
	27241	Lifter, \	√alve
22	33158	Camsh	naft
23	30756B	Cover,	Cylinder (Incl. 24, 30, 31 & 1 06)
24	28540	Seal, C	Dil
	27677A		xet, Cylinder cover
	650451		, 1/4-20 x 1" (Use as required)
	650488		, 1/4-20 x 1-1/4" (Use as requir ed)
	27625		Oil filler (Incl. 31)
	29673	•	ket, Oil fill plug
	33554A		t, Cylinder head
	33016A		Cylinder(Incl. 35)
	26073		er (Not used on late production)
	650691		er (Use as required)
	650694A		, 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 req;not w /650691)
37	33636		or Spark Plug (RJ-8C)
	31619A		ket, Breather
	31337A		er Ass'y. (Incl. 38 & 40)
	31410		nt, Breather
	650128		, 10-24 x 1/2"
	33673A		ket, Intake (1/32" thick)
	33666	Pipe, I	
	30646		, 1/4-20 x 1-3/8"
	32698	-	Sovernor-to-throttle
	31510	Lever,	Governor
63A	31334	Rod, G	Governor (Incl. 67)
	33342		Blower housing
	650561		, 1/4-20 x 5/8"
	29752		Lockwasher Assy., 1/4-28 (As re quired)
66	20.02		ivet (Purchase locally)(Use as r equired)
00		i op ivi	itor (i arondoo loodiiy)(Ooo do i oquilou)

Ref #	Part Number	Qty	Description
	28277	٠.,	Washer, Flat
	650168		Washer, Flat
	29212		Screw, 1/4-28 x 7/16"
	33663C		Blower Housing (For electric starter) NOTE: In original
10	330030		
			production some starters are riveted to the blower housing.
			Replacement housing has threaded studs. Order four nuts
			(29752) for remounting of starter.
74A	30747		Clip, Spark plug shorting
75	650890		Lockwasher
	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"
95	33344		Baffle, Heat
100	730127		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		·
	28371B		Ring, Retaining Fuel Tank Bracket
	32762		Fuel Tank Bracket
	650561		Screw, 1/4-20 x 5/8"
	35584		Fuel Tank (Incl. 115 & 123)
	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
			profile)
116	GEOGGE		Corou. 1/4 15 v 7/0"
	650665		Screw, 1/4-15 x 7/8"
	30795		Line, Fuel (Braided 16")
	30962		Line, Fuel (Braided 32")
	29774		Line, Fuel (Braided 8.25")
	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"
	27276		Cover, Spark plug
	33670A		* Gasket, Muffler
140D	26073		Washer, flat
140	792020		Screw, 1/4-20 x 2-1/4"
140	30063		Screw, 1/4-20 x 1/2" (Use as required)
	650628A		5/16-18 x 2-3/8"
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Ref #	Part Number	Qty	Description
141	33697A		Muffler (Front Discharge)
161	29443		Clip, Fuel line
196A	31335		Clamp, Governor lever
197	650548		Screw, 8-32 x 5/16"
201	610973		Terminal Assy. (Use as required)
204	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)
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)
213	650815		Washer, Belleville
214	650607		Nut, Flywheel
217	33668		Screen, Starter
218	33667		Cup, Starter
221	34080		Spacer, Flywheel key
222	650872		Stud, Solid State Assy.
240B	31752		Decal, Air cleaner
240A	550223		Decal, Name
	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	610942A		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	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	792020		Screw, 1/4-20 x 2-1/4"
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	610942A		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"
101	30200		Screw, 10-24 x 9/16"
102	28458		Bearing, Ball
103	28539		Ring, Retaining
104	28537		Washer, Flat
	33450		Nut, Hex
	30342		Spring Extension
	30845A		Bolt, Governor spring adj.
	650518		Washer, Lock
	30200		Screw, 10-24 x 9/16"
	30846		Bracket, Governor adj. bolt
	650548		Screw, 8-32 x 5/16"
	34788		Pulley, Starter rope
	35189		Spacer, Coil Assy.
	30547A		Contact Assy., Breaker
	30548B		Condenser
245	610942A		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