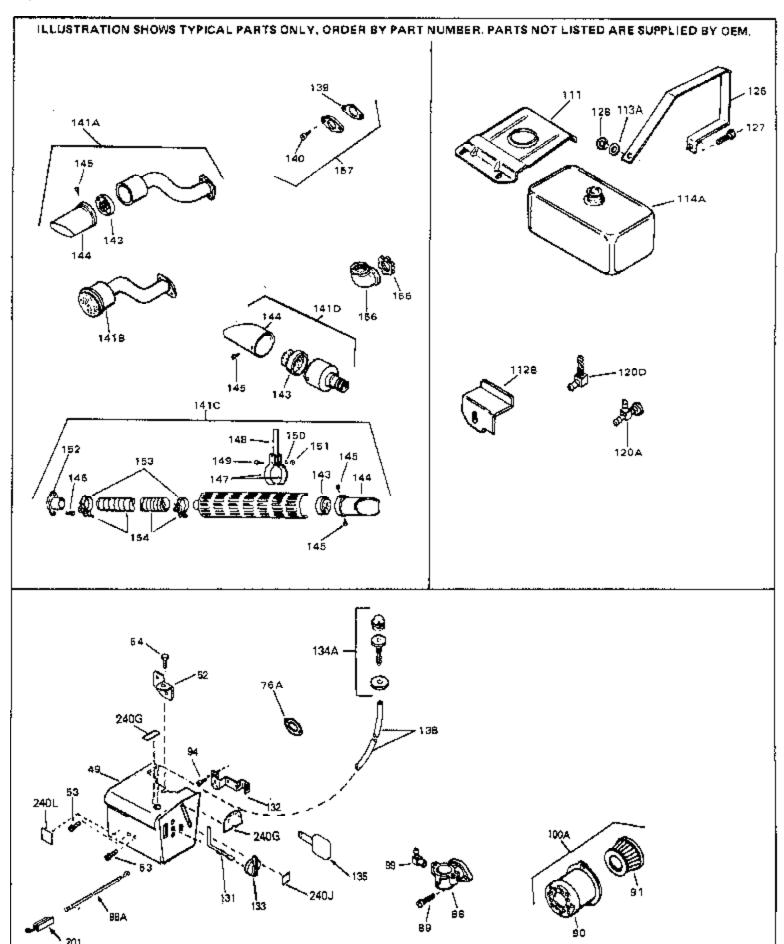


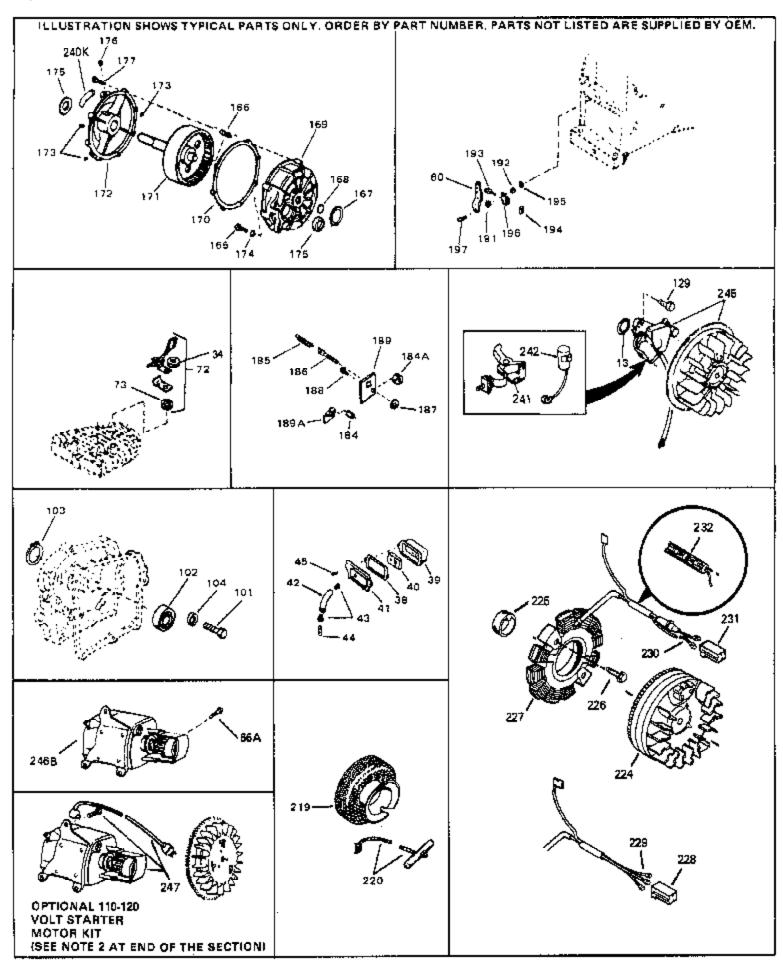
Ref #	Part Number Qty	Description
1	33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
2	26727	Pin, Dowel
3	27642	Oil Drain Plug
4	32600	Seal, Oil
5	32644A	Intake Valve (Std.) (Incl. 9)
5	32645A	Intake Valve (1/32" OS) (Incl. 9)
6	29313C	Exhaust Valve (Std.) (Incl. 9)
6	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
8	31672	Spring, Valve
9	31673	Cap, Lower valve spring
	610951	Key, Flywheel
	33677A	Crankshaft
	32323	Washer, Thrust
	33876	Gasket, Stator
	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
	33158	Camshaft
	34674A	Cover, Cylinder (Incl. 24, 30, 31 & 1 06)
	27897	Seal, Oil
	34676 33893A	Dipstick (Incl. 27) Tube Oil filler
	33590	"O" Ring
	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 required)
	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 requi red)
	650865	Screw, 5/16-18 x 2" (Use as required)
	6021A	Screw, 5/16-18 x 1-1/2" (As reg;not w /650691)
	34251	Resistor Spark Plug (RJ-17LM)
	31619A	* Gasket, Breather
39A	31337A	Breather Ass'y. (Incl. 38 & 40)
40	31410	Element, Breather
45	650128	Screw, 10-24 x 1/2"
	33673A	* Gasket, Intake (1/32" thick)
47	33691	Pipe, Intake
48	650664	Screw, 1/4-20 x 1-19/32"
	32698	Link, Governor-to-throttle
60	31510	Lever, Governor
63A	31334	Rod, Governor (Incl. 67)
64	33342	Baffle, Blower housing
65	650561	Screw, 1/4-20 x 5/8"

Rof #	Part Number (	ty Descripti	ion
	29752		ockwasher Assy., 1/4-28 (As re quired)
66	20102		et (Purchase locally)(Use as r equired)
	28277	Washer,	• • • • • • • • • • • • • • • • • • • •
	650168	Washer,	
	29212		1/4-28 x 7/16"
	33663C	•	Housing (For electric starter) NOTE: In original
10	300000		on some starters are riveted to the blower housing.
		•	ment housing has threaded studs. Order four nuts
			for remounting of starter.
77	34212	Bracket	Holddown
	30200		10-24 x 9/16"
	29752		ockwasher Assy., 1/4-28
	33341		on, Baffle
	650701		3-18 x 7/16"
	6201		1/4-28 x 7/8"
	650870	•	1/4-28 x 1-11/16"
	28212	Spacer	1/4 20 X 1 11/10
	26756		t, Carburetor
	28820		10-32 x 1/2"
	33344	Baffle, H	
	30968	Nipple, C	
	30969	Cap, Oil	
	34241	Ground \	
100	730127		ner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		22 IA)(U	se as required)
105	30590A	Washer,	, Flat
106	30574	Shaft, M	echanical governor
107	30591	Gear As	sy.,Governor (Incl. 105)
108	30588A	Spool Go	overnor
109	29193	Ring, Re	etaining
111	34183A	Fuel Tar	nk Bracket
	650805	Screw, 1	I/4-20 x 11/16"
	650675	Washer,	
114	34156		nk (Incl. 115 & 123)
115	410144B		p (Std.)(Wh.Plastic)(1-1/2" I. D.)
115	33032	Fuel Cap	p (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
		profile)	
115	34210	Fuel Cap	p (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)	
116	650665	Screw. 1	1/4-15 x 7/8"
	650691	Washer	
	30795	Line, Fue	el (Braided 16")
	30962		el (Braided 32")
	29774		el (Braided 8.25")
	28819	,	Fuèl line (Use as required)
	29745		on, Blower housing
	650128		10-24 x 1/2"
	26460	•	Fuel line (Use as required)
	650489		1/4-20 x 5/8"
	610118	•	Spark plug
	32180C	Line, Pri	
	33670A		t, Muffler
	650628A	5/16-18	
	650327		1/4-20 x 2-1/2"
	30063	•	1/4-20 x 1/2" (Use as required )
	26073	Washer,	
1400	20010	v vasi ici,	nat

Ref #	Part Number	Qtv	Description
-	33671A	~-,	Muffler (Side Discharge)
	34126		Bracket, Grommet mounting
	28545		Grommet, Plastic
	650760		Screw, 8-32 x 3/8"
196A	31335		Clamp, Governor lever
197	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)
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)
	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
	650816		Nut, Flywheel
	31680		Guard, Starter
	33668		Screen, Starter
	33667		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	550223		Decal, Name
	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)
2/10	33683B		* Gasket Set (Incl. items marked *)
243	00000		Sacrot Sot (mot nome 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"
54	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	34183A		Fuel Tank Bracket
112B	34182		Fuel Tank Bracket
113A	650675		Washer, Flat
120A	32961		Shut-off Valve, Fuel
131	34582		Rod, Choke
132	34583		Bracket, Choke
	35438		Knob, Choke
	570629A		Primer Assy.
138	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)
240L	34416		Decal, Instructional
240G	34589		Decal, "Choke "
240G	34417		Decal, Primer
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