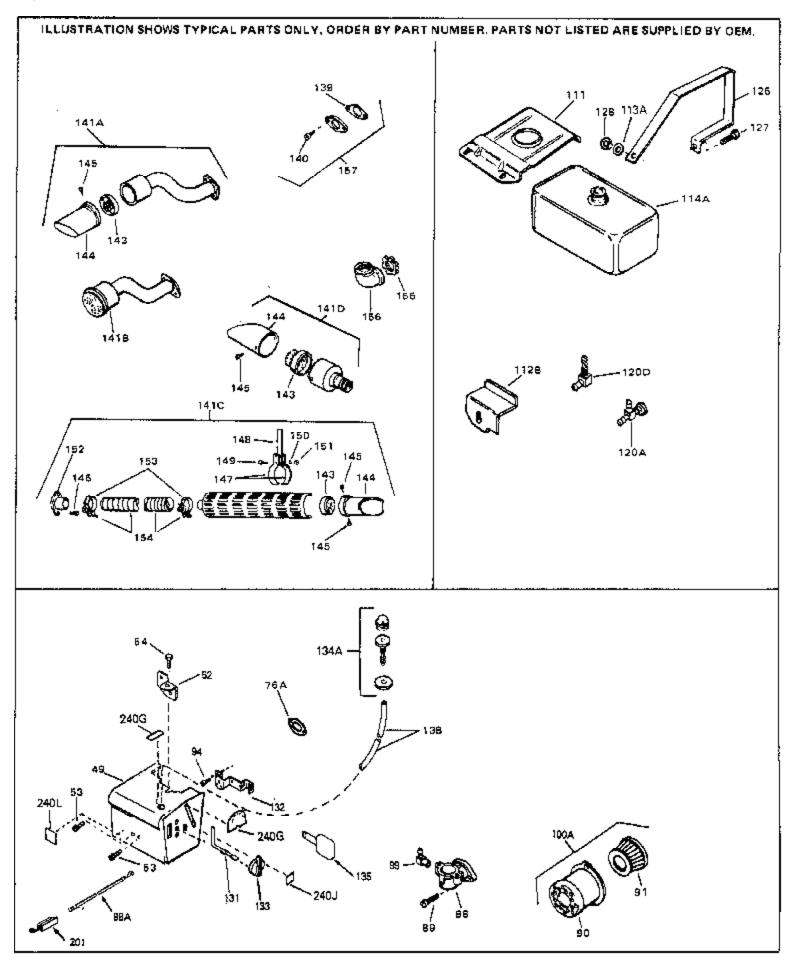


		Description
	33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
2	26727	Pin, Dowel
3	27642	Oil Drain Plug
4	32600	Seal, Oil
5	32644A	Intake Valve (Std.) (Incl. 9)
5	32645A	Intake Valve (1/32" OS) (Incl. 9)
	29313C	Exhaust Valve (Std.) (Incl. 9)
	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
	31672	Spring, 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)
14	34537	Piston, Pin & Ring Set (.020" OS)
15	33567	Ring Set (Std.) (2-13/16" Bore)
15	33568	Ring Set (.010" OS)
15	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	Dipstick (Incl. 27)
	33893A	Tube Oil filler
	33590	"O" Ring
	27677A	* Gasket, Cylinder cover
	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
	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)
47	33691	Pipe, Intake
48	650664	Screw, 1/4-20 x 1-19/32"
	32698	Link, Governor-to-throttle
	31510	Lever, Governor
	31334	Rod, Governor (Incl. 67)
00/1		

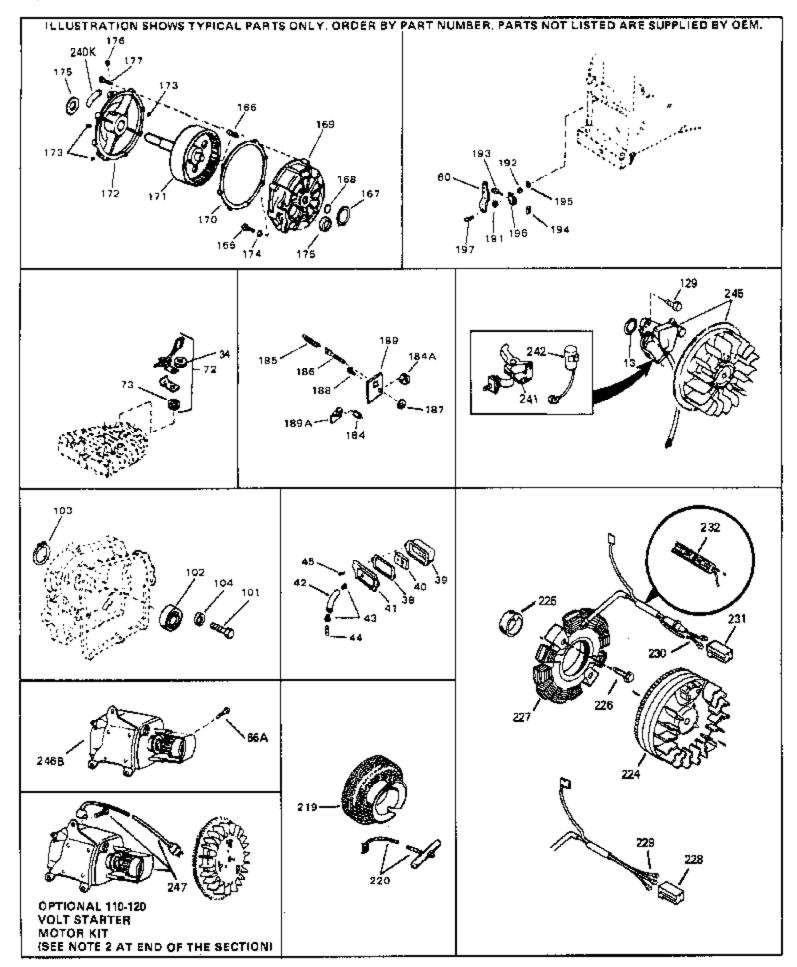
	Part Number	Qty	Description
	33342		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)
66			Pop Rivet (Purchase locally)(Use as r equired)
	28277		Washer, Flat
	650168		Washer, Flat
	29212		Screw, 1/4-28 x 7/16"
70	33663C		Blower Housing (For electric 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	24212		
	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		Baffle, Heat
98	34241		Ground Wire
100	730127		Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
			221A)(Use as required)
105	30590A		Washer, Flat
	30574		
	30591		Shaft, Mechanical governor
			Gear Assy., Governor (Incl. 105)
	30588A		Spool Governor
	29193		Ring, Retaining
	28371B		Fuel Tank Bracket
	32762		Fuel Tank Bracket
	650675		Washer, Flat
	650805		Screw, 1/4-20 x 11/16"
	34711		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)
	050005		. ,
	650665		Screw, 1/4-15 x 7/8"
	30962		Line, Fuel (Braided 32")
	29774		Line, Fuel (Braided 8.25")
	30795		Line, Fuel (Braided 16")
	28819		Spring, Fuel line (Use as required)
	29745		Extension, Blower housing
122	650128		Screw, 10-24 x 1/2"
123	26460		Clamp, Fuel line (Use as required)
129	650489		Screw, 1/4-20 x 5/8"
	610118		Cover, Spark plug
	32180C		Line, Primer
	33670A		* Gasket, Muffler
	26073		Washer, flat
	650628A		5/16-18 x 2-3/8"
	650327		Screw, 1/4-20 x 2-1/2"
	30063		Screw, 1/4-20 x 1/2" (Use as required)

	Part Number	Qty	Description
	33697A		Muffler (Front Discharge)
	34126		Bracket, Grommet mounting
	28545		Grommet, Plastic
	650760		Screw, 8-32 x 3/8"
	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)
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)
209	28942		Screw, 10-32 x 3/8"
210	27793		Clip, Conduit
211	31426		Spring, Extension
213	650815		Washer, Belleville
214	650816		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.
243	631021		Inlet Needle, Seat & Clip Assy.
244	632107		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 168
			for breakdown)
045	0400444		,
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)
040	20000B		,
249	33683B		* Gasket Set (Incl. items marked *)



Ref #	Part Number C	ty Description
13	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"
	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
134A	570629A	Primer Assy.
138	32180C	Line, Primer
139	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)
	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.

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Ref #	Part Number Qt	y 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