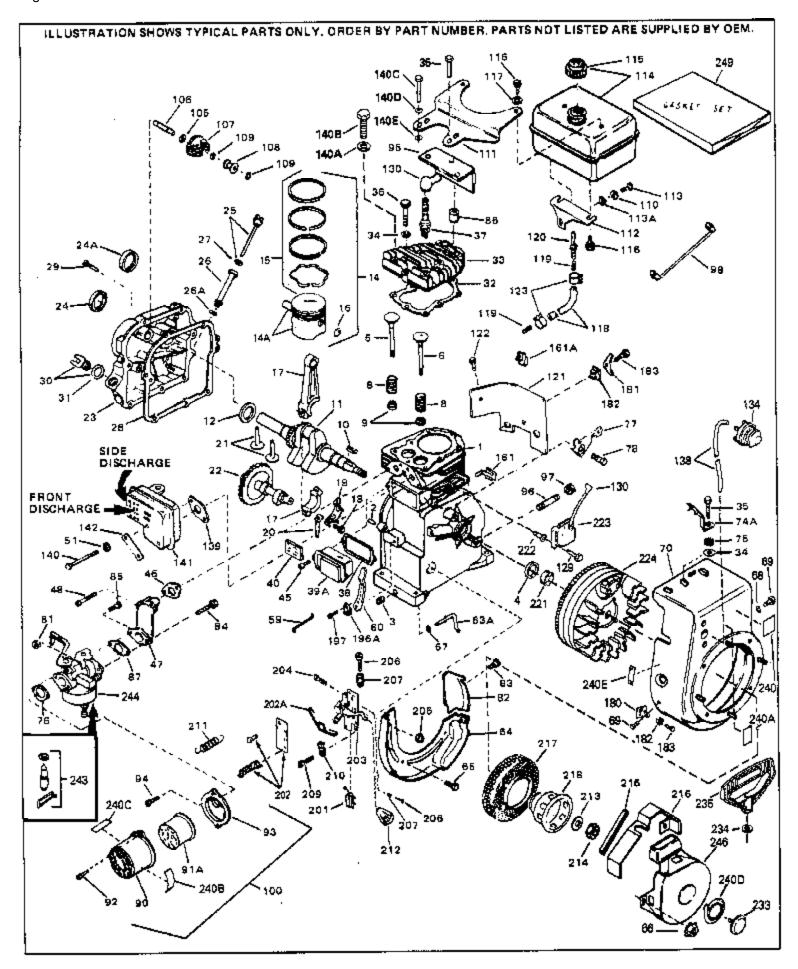
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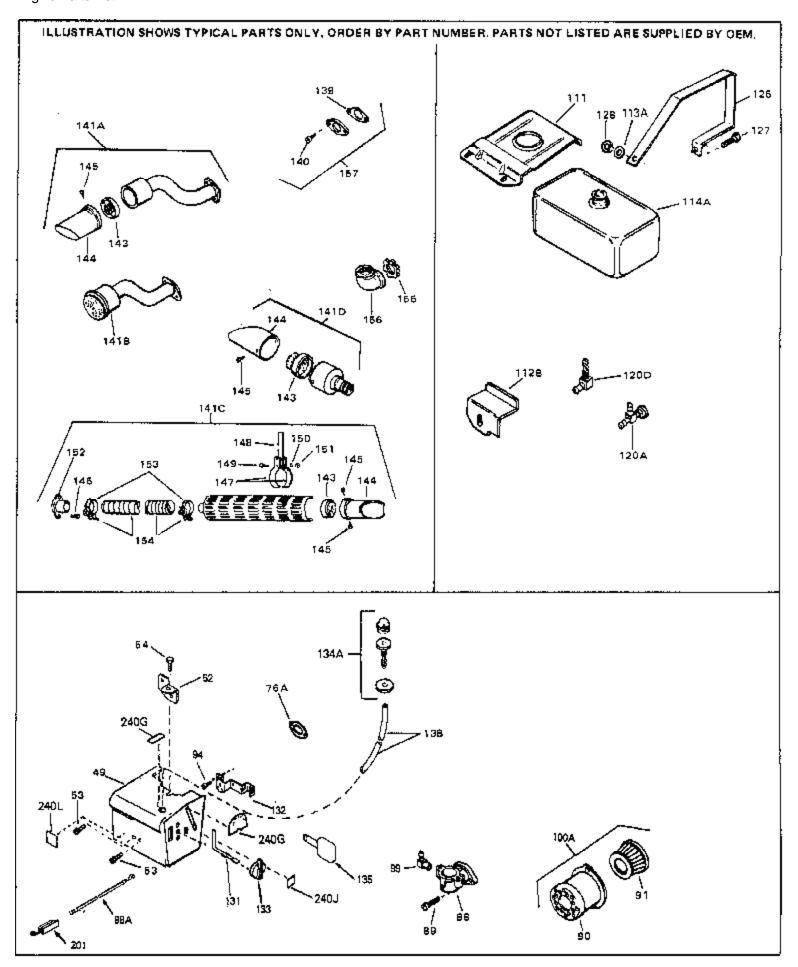
		ty Description
	33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727	Pin, Dowel
	27642	Oil Drain Plug
	32600	Seal, Oil
	32644A	Intake Valve (Std.) (Incl. 9)
	32645A	Intake Valve (1/32" OS) (Incl. 9)
	29313C	Exhaust Valve (Std.) (Incl. 9)
	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
	31672	Spring, Valve
	31673	Cap, Lower valve spring
	610961	Key Flywheel
	34744	Crankshaft (Incl. 24)
	33876	Gasket, Stator
	34535	Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
	34536	Piston, Pin & Ring Set (.010" OS)
	34537 23563B	Piston, Pin & Ring Set (.020" OS)
	33562B	Piston & Pin Ass'y.(Std.)(Incl.16)(2-13/16")
	33563B 33564B	Piston & Pin Ass'y. (.010" OS) (Incl. 16) Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	33564B 33567	Piston & Pin Ass'y. (.020" OS) (Incl. 16) Ping Set (Std.) (2-13/16" Boro)
	33567 33568	Ring Set (Std.) (2-13/16" Bore) Bing Set (010" OS)
	33569	Ring Set (.010" OS) 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
	30756B	Cover, Cylinder (Incl. 24, 30, 31 & 1 06)
	28540	Seal, Oil
	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)
	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)
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	Resistor Spark Plug (RJ-8C)
	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)
	30646	Screw, 1/4-20 x 1-3/8"
	32698	Link, Governor-to-throttle
	31510	Lever, Governor
	31334	Rod, Governor (Incl. 67)
	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)
67	28277	Washer, Flat
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Ref #	Part Number (Qty Description
	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.
74A	30747	Clip, Spark plug shorting
	650890	Lockwasher
	27272A	* Gasket, Air cleaner
	34212	Bracket, Holddown
	30200	Screw, 10-24 x 9/16"
	29752	Nut & Lockwasher Assy., 1/4-28
	33341 650701	Extension, Baffle 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
90	31715	Body, Air cleaner
92	650152	Screw, 8-32 x 3/8"
	31914	Bracket, Air cleaner
	28820	Screw, 10-32 x 1/2"
	33344	Baffle, Heat
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
	28458	Bearing, Ball
	30590A	Washer, Flat
	30574	Shaft, Mechanical governor
	30591 30588A	Gear Assy.,Governor (Incl. 105)
	29193	Spool Governor Ring, Retaining
	28371B	Fuel Tank Bracket
	650561	Screw, 1/4-20 x 5/8"
	35584	Fuel Tank (Incl. 115 & 123)
115	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	650665	Screw, 1/4-15 x 7/8"
	30962	Line, Fuel (Braided 32")
	29774	Line, Fuel (Braided 8.25")
118	30795	Line, Fuel (Braided 16")
119	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 23670A	Screw, 1/4-20 x 5/8"
	33670A 30063	* Gasket, Muffler Screw, 1/4-20 x 1/2"
140B 140A		Flatwasher, 1/4"
	650774	Screw, 1/4-20 x 2-3/8"
	30063	Screw, 1/4-20 x 1/2" (Use as required)
	26073	Washer, flat
	650628A	5/16-18 x 2-3/8"
141	33697A	Muffler (Front Discharge)
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		Description
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)
	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)
	650815	Washer, Belleville
	650816	Nut, Flywheel
	33668	Screen, Starter
218	34694	Cup, Starter
	34080	Spacer, Flywheel key
	650872	Stud, Solid State Assy.
	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	611025	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 39 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 *)

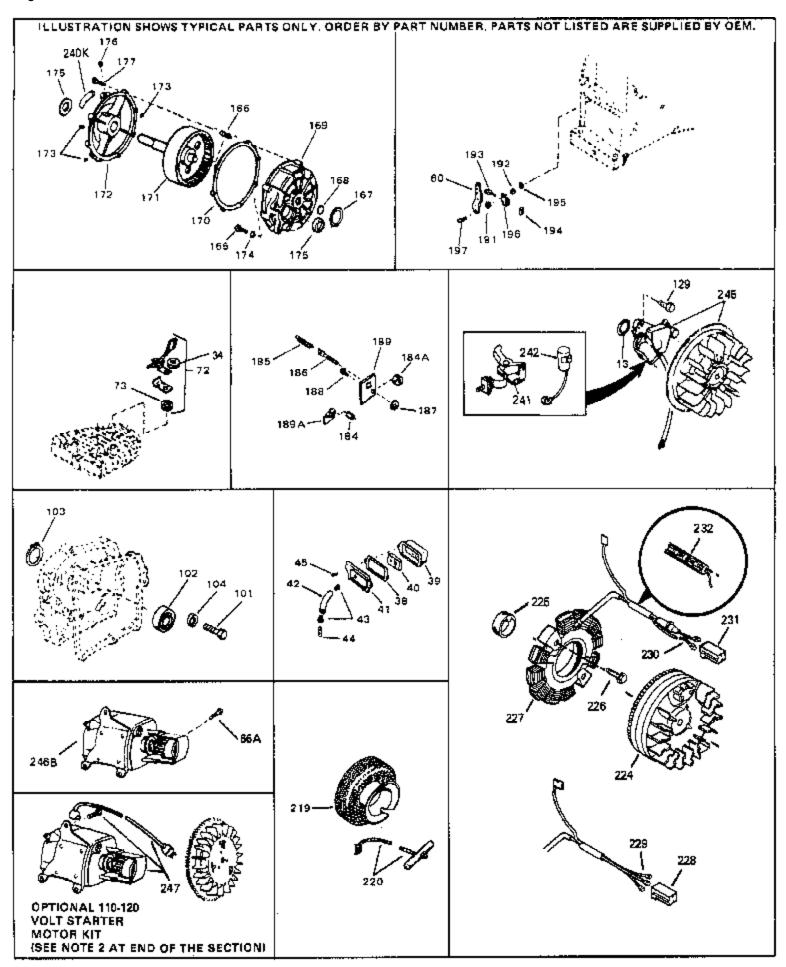
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Ref #	Part Number 0	Aty Description
13	33876	Gasket, Stator
90	31715	Body, Air cleaner
91	30727	Element, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
111	28371B	Fuel Tank Bracket
	34182	Fuel Tank Bracket
139	33670A	* Gasket, Muffler
140	650774	Screw, 1/4-20 x 2-3/8"
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	611025	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 39 for breakdown)

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		/ Description
13	33876	Gasket, Stator
	26073	Washer (Not used on late production)
	650691	Washer (Use as required)
	31619A	* Gasket, Breather
	31410	Element, Breather
	650128	Screw, 10-24 x 1/2"
	30200	Screw, 10-24 x 9/16"
	28458	Bearing, Ball
	28539	Ring, Retaining
	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	611025	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 39 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