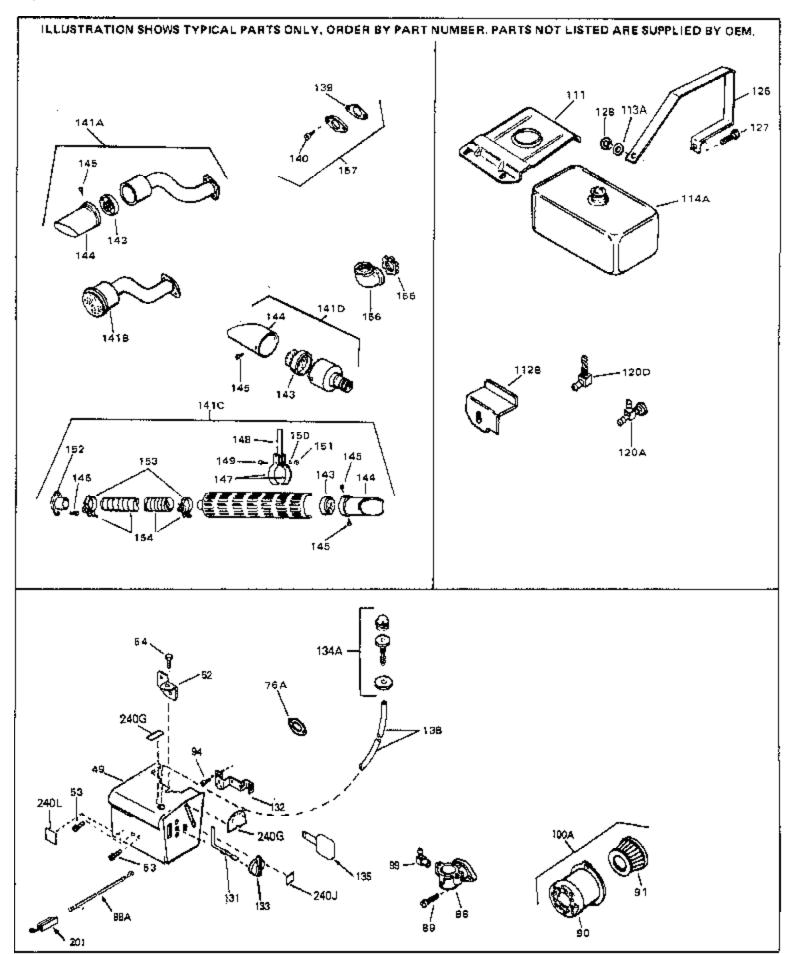


		ty Description
	33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727	Pin, Dowel
	27642	Oil Drain Plug
3	28582	Oil Drain Plug
4	32600	Seal, Oil
5	32644A	Intake Valve (Std.) (Incl. 9)
5	32645A	Intake Valve (1/32" OS) (Incl. 9)
6	29313C	Exhaust Valve (Std.) (Incl. 9)
6	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
8	31672	Spring, Valve
9	31673	Cap, Lower valve spring
10	610951	Key, Flywheel
11	33676	Crankshaft (Incl. 24)
13	33876	Gasket, Stator
14A	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)
	32610A	Bolt, Connecting Rod
	32654	Dipper, Oil
	27241	Lifter, Valve
	33158	Camshaft
	30756B	Cover, Cylinder (Incl. 24, 30, 31 & 1 06)
	28540	Seal, Oil
	32969	Dipstick (Incl. 27)
	29673	* Gasket, Dipstick
	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, $5/16-18 \times 1-1/2$ " (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)
	33636	Resistor Spark Plug (RJ-8C)
	31619A	* Gasket, Breather
	31337A	
		Breather Ass'y. (Incl. 38 & 40)
	31410	Element, Breather
	650128 22672A	Screw, 10-24 x 1/2" * Casket Inteke (1/22" thick)
	33673A	* Gasket, Intake (1/32" thick)
	33669	Pipe, Intake
	30646	Screw, 1/4-20 x 1-3/8"
	31858	Link, Governor-to-throttle
	33302	Lever, Governor
	31334	Rod, Governor (Incl. 67)
64	33342	Baffle, Blower housing

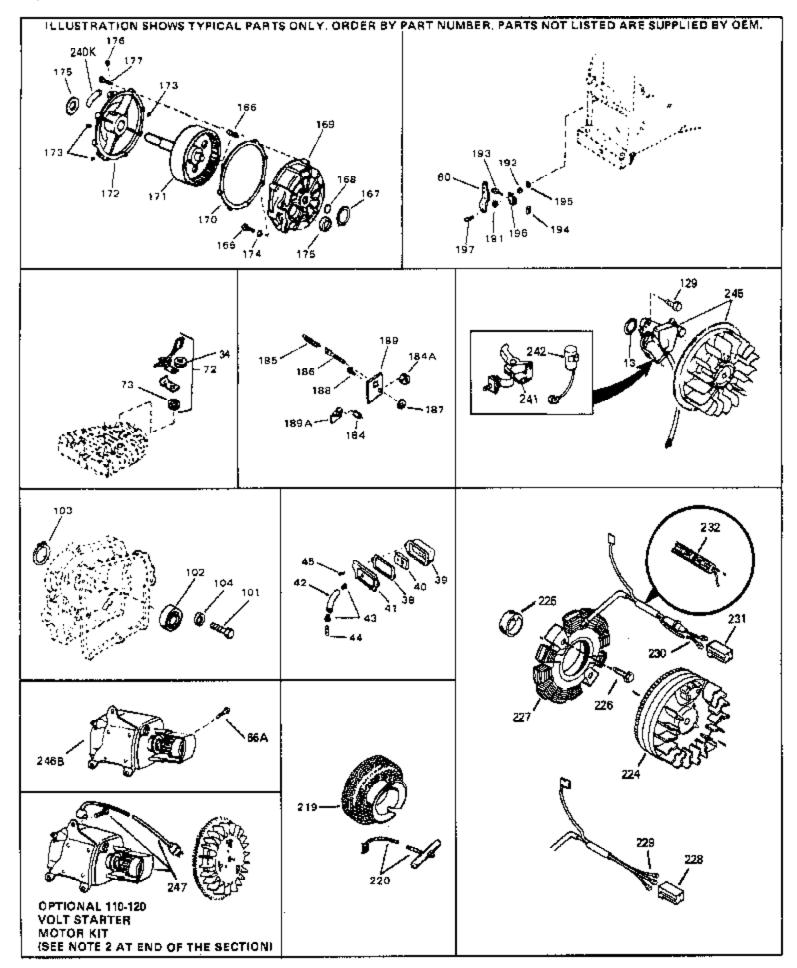
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	Part Number	Qty Description
	650561	Screw, 1/4-20 x 5/8"
66	29752	Nut & Lockwasher Assy., 1/4-28 (As re quired)
66		Pop Rivet (Purchase locally)(Use as r equired)
67	28277	Washer, Flat
	650168	Washer, Flat
	29212	Screw, 1/4-28 x 7/16"
70	33663C	Blower 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.
740	00747	
	30747	Clip, Spark plug shorting
	650890	Lockwasher
76	27272A	* Gasket, Air cleaner
77	34212	Bracket, Holddown
78	30200	Screw, 10-24 x 9/16"
	33341	Extension, Baffle
	650701	Screw, 8-18 x 7/16"
	650517	Screw, 1/4-20 x 13/16"
	650517	Screw, 1/4-20 x 13/16"
		•
	26756	* Gasket, Carburetor
	31715	Body, Air cleaner
	650152	Screw, 8-32 x 3/8"
93	31691	Bracket, Air cleaner
94	28820	Screw, 10-32 x 1/2"
98	35349	Ground Wire
	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
100	100121	221A)(Use as required)
102	28458	Bearing, Ball
105	30590A	Washer, Flat
106	30574	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 105)
	30588A	Spool Governor
	29193	Ring, Retaining
	650751	Screw, 1/4-20 x 7/16"
	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	24210	Eucl Con (Pod Diactio)(1.2/16" I.D.) (Spurt registent High
115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)
118	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"
130	27276	Cover, Spark plug
	650628A	5/16-18 x 2-3/8"
	26073	Washer, flat
	30063	Screw, 1/4-20 x 1/2" (Use as required)
	33356	
		Terminal, Ground
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	650548	Screw, 8-32 x 5/16"
201	610973	Terminal Assy. (Use as required)

		ty Description
	33857	Spring Assy. (Used in late production)
	32923	Spring, Torsion (Used in early produc tion)
203	730136A	Control Brkt (Incl.202,202A,204,205,2 06,207)
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)
	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	650607	Nut, Flywheel
217	33668	Screen, Starter
218	33667	Cup, Starter
221	34080	Spacer, Flywheel key
222	650872	Stud, Solid State Assy.
240	34346	Decal. Instruction
240A	550223	Decal, Name
	31752	Decal, Air cleaner
243	631021	Inlet Needle, Seat & Clip Assy.
244	631703	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114
		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)
	30063 391026	Screw, 1/4-20 x 1/2" (Use as required) Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
201	730165 610973 610942A	Muff.Adapter Kit (Incl.139,140)(As re quired) Terminal Assy. (Use as required) 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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		Description
	33876	Gasket, Stator
34	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
38	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
	29918	Washer, Lock, #8
	30322	Nut & Lockwasher, 8-32
	29826	Screw, 10-32 x 3/4"
	29216	Nut, Square, 10-32
	29642	Ring, Retaining
	29916	Clamp, Governor lever
	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