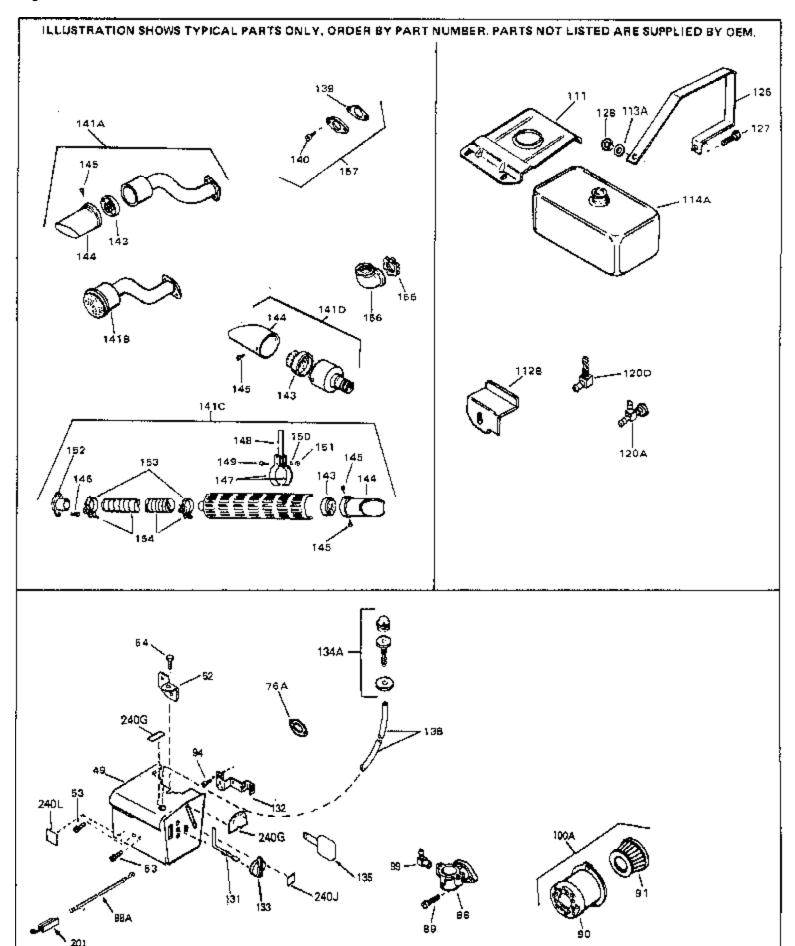


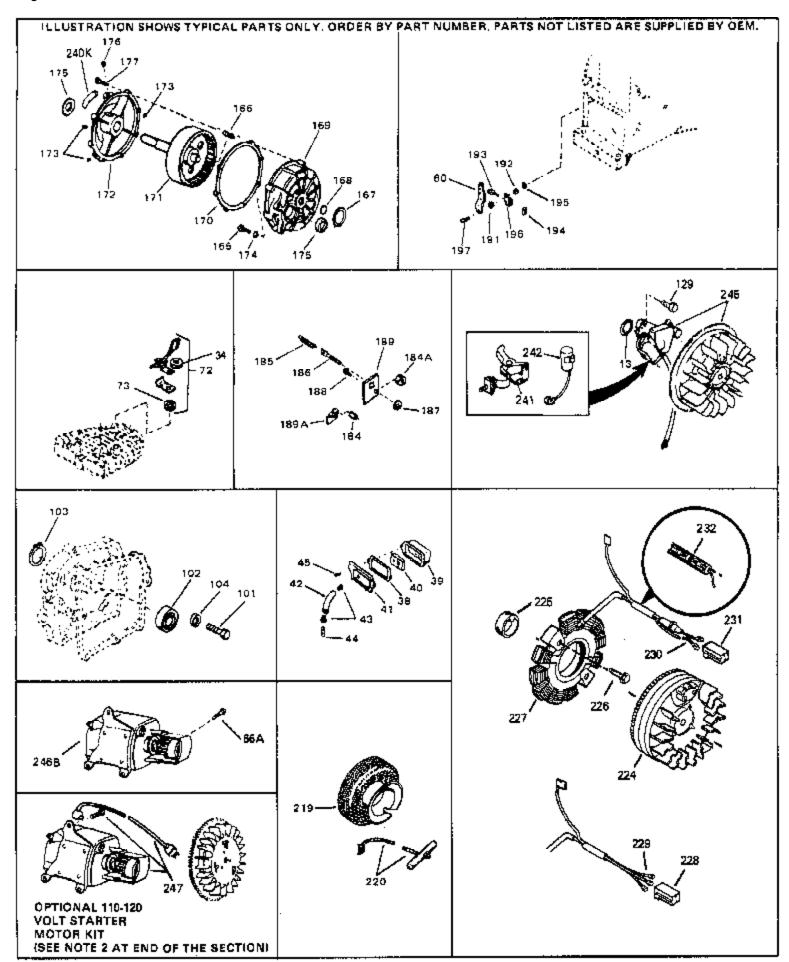
Def #	Deat Novel on	h. Description
	Part Number Q	
	33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727	Pin, Dowel
	27642	Oil Drain Plug
4	32600	Seal, Oil
5	32644A	Intake Valve (Std.) (Incl. 9)
5	32645A	Intake Valve (1/32" OS) (Incl. 9)
	29313C	Exhaust Valve (Std.) (Incl. 9)
	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
	31672	Spring, Valve
	31673	Cap, Lower valve spring
	610951	, .
		Key, Flywheel
	33675	Crankshaft
	32323	Washer, Thrust
	33876	Gasket, Stator
	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)
14A	33562B	Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
14A	33563B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	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
	32700A	Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
	27897	Seal, Oil
28	27677A	* Gasket, Cylinder cover
29	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
	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)
	33636	Resistor Spark Plug (RJ-8C)
	31619A	* Gasket, Breather
	31337A	Breather Ass'y. (Incl. 38 & 40)
	31410	Element, Breather
45	650128	Screw, 10-24 x 1/2"
46	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
	32871	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)
00	20102	That a Lookwasher Assy., 1/7-20 (As to quildu)

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	Part Number	Qty Description
66	20277	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	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
	34241	Ground Wire
	730127	
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
105	30590A	Washer, Flat
106	30574	Shaft, Mechanical governor
107	30591	Gear Assy., Governor (Incl. 105)
	30588A	Spool Governor
	29193	Ring, Retaining
	28371B	Fuel Tank Bracket
	32762	Fuel Tank Bracket
	650561	Screw, 1/4-20 x 5/8"
	34711	Fuel Tank (Incl. 115 & 123)
	410144B	Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
	33032	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
		profile)
	0.404.0	• ,
115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)
116	650665	Screw, 1/4-15 x 7/8"
	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"
	610118	Cover, Spark plug
	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)
	26073	Washer, flat
	650628A	5/16-18 x 2-3/8"
	33697A	Muffler (Front Discharge)
	34126	Bracket, Grommet mounting
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
103	000700	JUI GWV, U-JZ X J/U

Ref #	Part Number	Qty	Description
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)
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	650607		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.
240A	550223		Decal, Name
240	34346		Decal. Instruction
243	631021		Inlet Needle, Seat & Clip Assy.
244	632107		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 168
			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	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
249	33683B		* Gasket Set (Incl. items marked *)



Ref #	Part Number C	ty Description
13	33876	Gasket, Stator
49	34134	Cover, Carburetor
52	33333	Bracket, Carburetor cover
53	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)
	28371B	Fuel Tank Bracket
	34582	Rod, Choke
	34583	Bracket, Choke
	35438	Knob, Choke
	570629A	Primer Assy.
	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)
240G	34144	Decal, Primer
240G	34589	Decal, "Choke "
240J	34414	Decal, Warning
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"
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	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