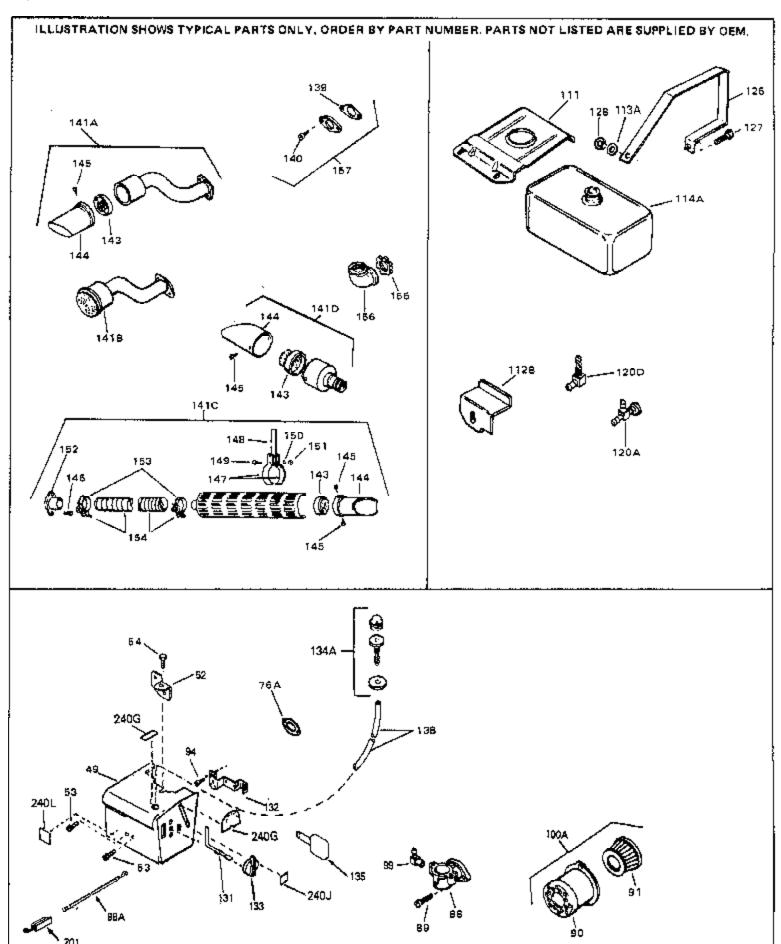


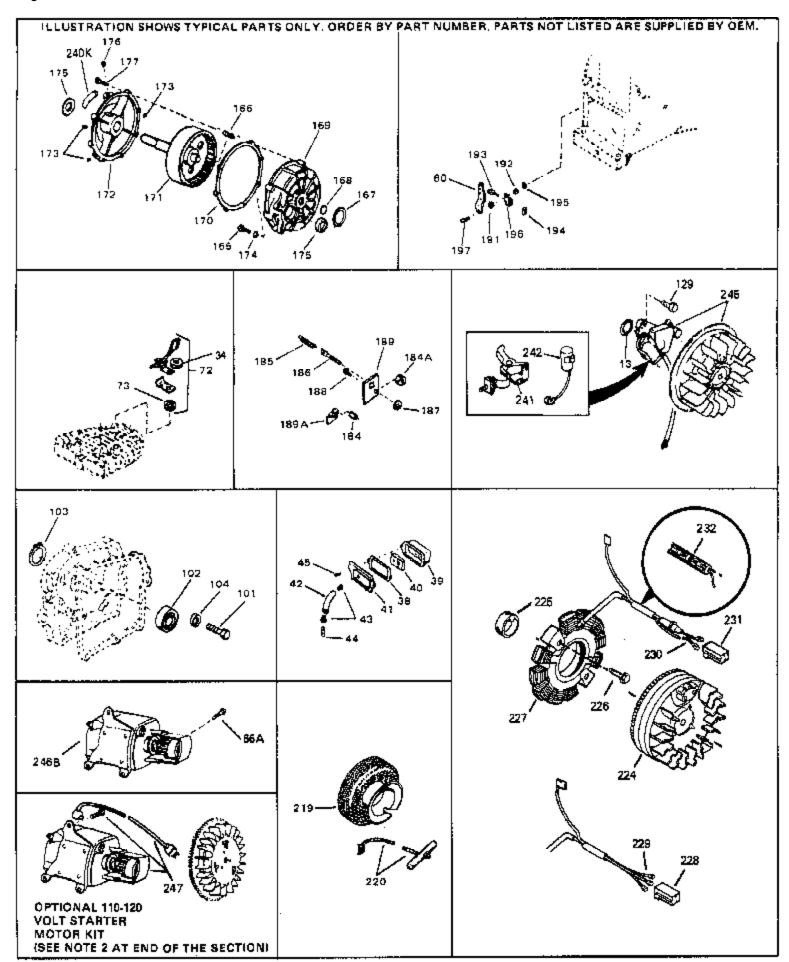
D.(#	Dod M. od oc	01	Description
		Qty	Description
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		Oil Drain Plug
	32600		Seal, Oil
	32644A		Intake Valve (Std.) (Incl. 9)
	32645A		Intake Valve (1/32" OS) (Incl. 9)
	29313C		Exhaust Valve (Std.) (Incl. 9)
	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
	31672		Spring, Valve
9	31673		Cap, Lower valve spring
10	610961		Key Flywheel
11	34740		Crankshaft
12	32323		Washer, Thrust
13	33876		Gasket, Stator
14	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
14	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)
15	33567		Ring Set (Std.) (2-13/16" Bore)
15	33568		Ring Set (.010" OS)
15	33569		Ring Set (.020" OS)
16	20381		Ring, Piston pin retaining
	32875		Rod Assy., Connecting (Incl. 18 & 20)
	32610A		Bolt, Connecting Rod
	32654		Dipper, Oil
	27241		Lifter, Valve
	33696		Camshaft (Extended)
	34678		Cover, Cylinder (Incl. 24, 24A & 106)
	30318		Seal, Oil
	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)
	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 required)
	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
			·
	31337A		Breather Ass'y. (Incl. 38 & 40)
	31410		Element, Breather
	650128 33673A		Screw, 10-24 x 1/2" * Casket Intoke (1/33" thick)
	33673A		* Gasket, Intake (1/32" thick)
	33691		Pipe, Intake
	650664		Screw, 1/4-20 x 1-19/32"
	32698		Link, Governor-to-throttle
	31510		Lever, Governor
	31334		Rod, Governor (Incl. 67)
64	33342		Baffle, Blower housing

	D. IN .	D 10
	Part Number Qty	
	650561	Screw, 1/4-20 x 5/8"
	29752	Nut & Lockwasher Assy., 1/4-28 (As re quired)
66	00077	Pop Rivet (Purchase locally)(Use as r equired)
	28277	Washer, Flat
	650168	Washer, Flat
	29212	Screw, 1/4-28 x 7/16"
70	34813A	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"
	30968	Nipple, Oil drain
	30969	Cap, Oil drain
	610609	Ground Wire
	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
100	100.2.	221A)(Use as required)
		,,
	30590A	Washer, Flat
	30574	Shaft, Mechanical governor
	30591	Gear Assy.,Governor (Incl. 105)
	30588A	Spool Governor
	29193	Ring, Retaining
	28371B	Fuel Tank Bracket
	650561	Screw, 1/4-20 x 5/8"
	650805	Screw, 1/4-20 x 11/16"
	650675	Washer, Flat
	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)
116	650665	Screw, 1/4-15 x 7/8"
	30795	·
	30962	Line, Fuel (Braided 16")
	29774	Line, Fuel (Braided 32") Line, Fuel (Braided 8.25")
	28819	
	29745	Spring, Fuel line (Use as required)
		Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	26460 650480	Clamp, Fuel line (Use as required)
	650489	Screw, 1/4-20 x 5/8"
	610118	Cover, Spark plug
	34814	Primer Assy.
	32180C	Line, Primer
	33670A	* Gasket, Muffler
	650628A	5/16-18 x 2-3/8"
	30063	Screw, 1/4-20 x 1/2"
140	650327	Screw, 1/4-20 x 2-1/2"

Ref #	Part Number	Qty	Description
140	30063	-	Screw, 1/4-20 x 1/2" (Use as required)
140D	26073		Washer, flat
140A	8345		Flatwasher, 1/4"
141	33697A		Muffler (Front Discharge)
180	34126		Bracket, Grommet mounting
182	28545		Grommet, Plastic
183	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	33858A		Control Bracket(Incl.201,204,205,206, 207)
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)
211	31426		Spring, Extension
212	32410		Knob, Speed control
213	650815		Washer, Belleville
214	650863		Nut, Flywheel
215	32576		Seal, Snow guard
216	34127		Guard, Starter
217	33668		Screen, Starter
218	34694		Cup, Starter
221	34080		Spacer, Flywheel key
222	650872		Stud, Solid State Assy.
233	35161		Plug, Starter
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	611030		Magnete (w/ring goar) NOTE: The complete magnete is not
240	611030		Magneto (w/ring gear) 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)
0.40	500000		,
246	590602		Rewind Starter (Refer to Division 5, Section C, page 29 for
			breakdown)
249	33683B		* Gasket Set (Incl. items marked *)
			,



Ref #	Part Number	Qty	Description
13	33876		Gasket, Stator
49	35072		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	28371B		Fuel Tank Bracket
112B	34182		Fuel Tank Bracket
113A	650675		Washer, Flat
120A	32961		Shut-off Valve, Fuel
131	34582		Rod, Choke
	34583		Bracket, Choke
	35438		Knob, Choke
	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)
245	611030		Magneto (w/ring gear) 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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	Part Number	Qty	Description
	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	611030		Magneto (w/ring gear) 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