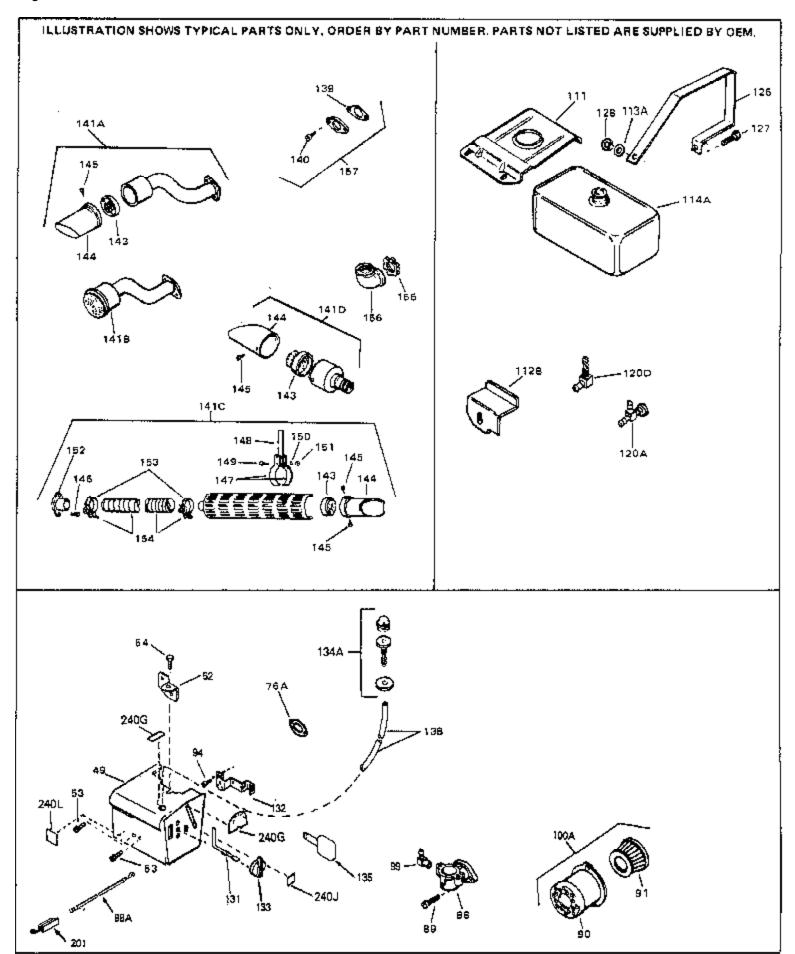


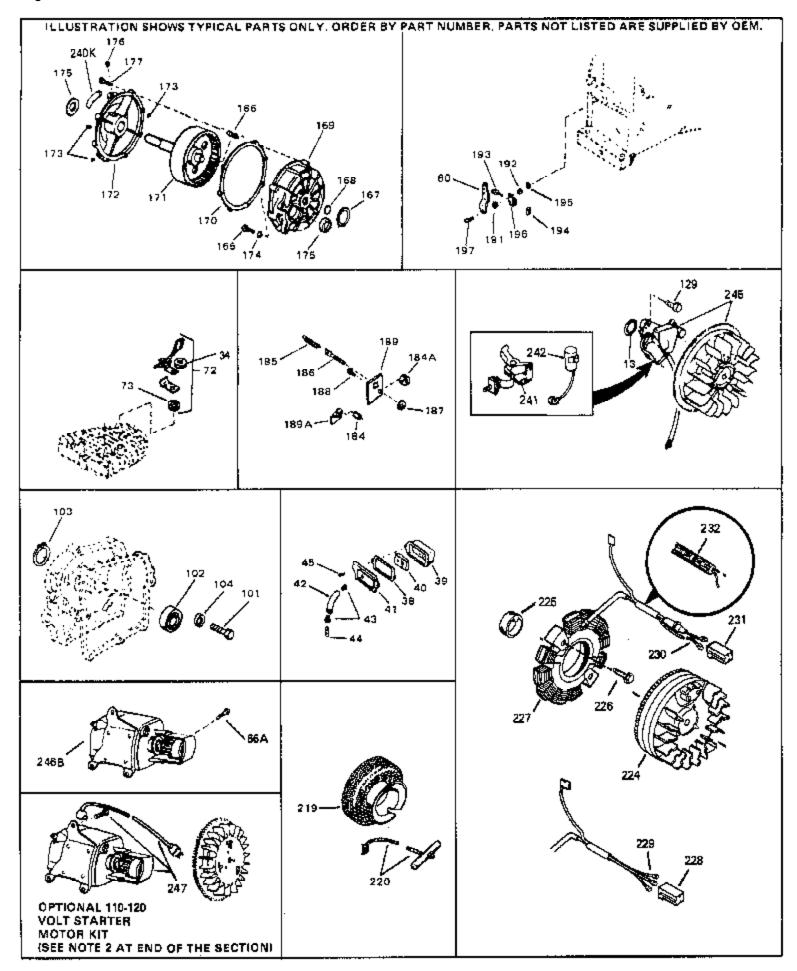
Ref #	Part Number	Qty	Description
	33674B	٠.,	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		Oil Drain Plug
	32600		Seal, Oil
	32644A		Intake Valve (Std.) (Incl. 9)
	32645A		Intake Valve (1/32" OS) (Incl. 9)
	29313C		Exhaust Valve (Std.) (Incl. 9)
	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
	31672		Spring, Valve
9	31673		Cap, Lower valve spring
10	610961		Key Flywheel
11	34742		Crankshaft
12	32323		Washer, Thrust
13	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)
	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
23	32700A		Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
24	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)
	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)
	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)
	33666		Pipe, Intake
48	30646		Screw, 1/4-20 x 1-3/8"
59	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)
30			. 13. 3. 2001. 13.00y., 1/7 20 (10 10 quillou)

Ref #	Part Number	Otv	Description
66 67 68 69	28277 650168 29212 33663C		Pop Rivet (Purchase locally)(Use as r equired) Washer, Flat Washer, Flat Screw, 1/4-28 x 7/16" 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.
75 76 77 78 81 82 83 84 85 86 87 90 92 93 94 95 98	30747 650890 27272A 34212 30200 29752 33341 650701 6201 650870 28212 26756 31715 650152 31914 28820 33344 35349 730127		Clip, Spark plug shorting Lockwasher * Gasket, Air cleaner Bracket, Holddown Screw, 10-24 x 9/16" Nut & Lockwasher Assy., 1/4-28 Extension, Baffle Screw, 8-18 x 7/16" Screw, 1/4-28 x 7/8" Screw, 1/4-28 x 1-11/16" Spacer * Gasket, Carburetor Body, Air cleaner Screw, 8-32 x 3/8" Bracket, Air cleaner Screw, 10-32 x 1/2" Baffle, Heat Ground Wire Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
106 107 108 109 111 113 114	30590A 30574 30591 30588A 29193 28371B 650561 35584 410144B 33032		221A)(Use as required) Washer, Flat Shaft, Mechanical governor Gear Assy.,Governor (Incl. 105) Spool Governor Ring, Retaining Fuel Tank Bracket Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115 & 123) Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.) Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)
116 118 118 118 119 121 122 123 129	34210 650665 29774 30795 30962 28819 29745 650128 26460 650489		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) Screw, 1/4-15 x 7/8" Line, Fuel (Braided 8.25") Line, Fuel (Braided 16") Line, Fuel (Braided 32") Spring, Fuel line (Use as required) Extension, Blower housing Screw, 10-24 x 1/2" Clamp, Fuel line (Use as required) Screw, 1/4-20 x 5/8"
140 140D 140C 181	27276 30063 26073 650628A 33356 28545		Cover, Spark plug Screw, 1/4-20 x 1/2" (Use as required) Washer, flat 5/16-18 x 2-3/8" Terminal, Ground Grommet, Plastic

Ref #	Part Number	Qty	Description
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)
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
	34694		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	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 *)
			·



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)
111	28371B		Fuel Tank Bracket
112B	34182		Fuel Tank Bracket
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.)
155	32862		Nut, Conduit
	29574		Elbow, Street 90-degree
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)



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"
184	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