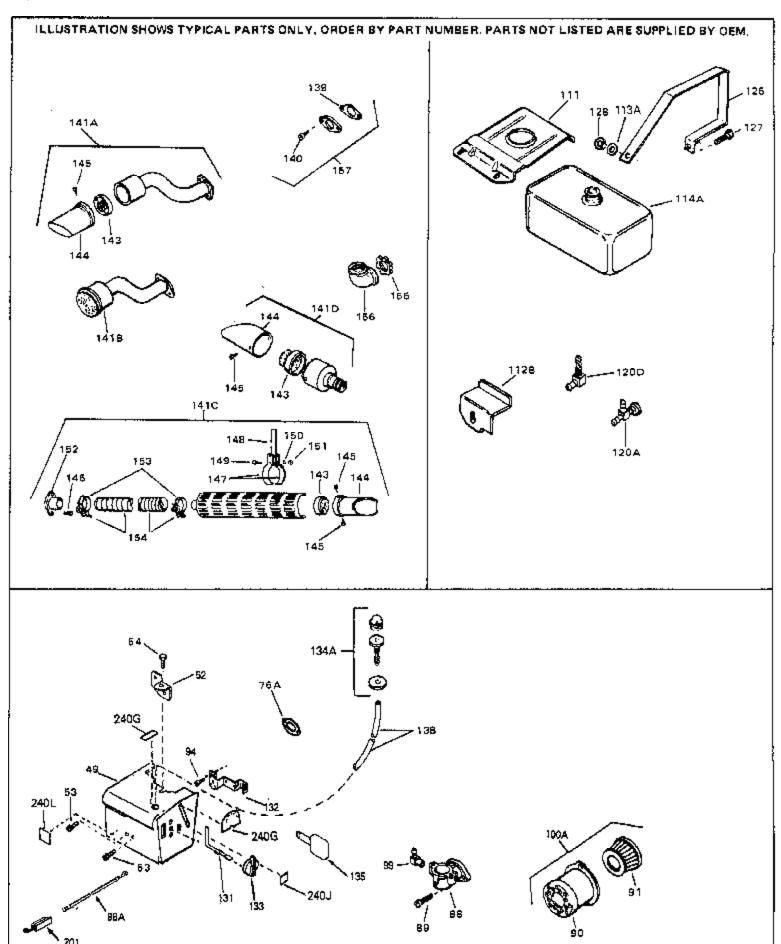


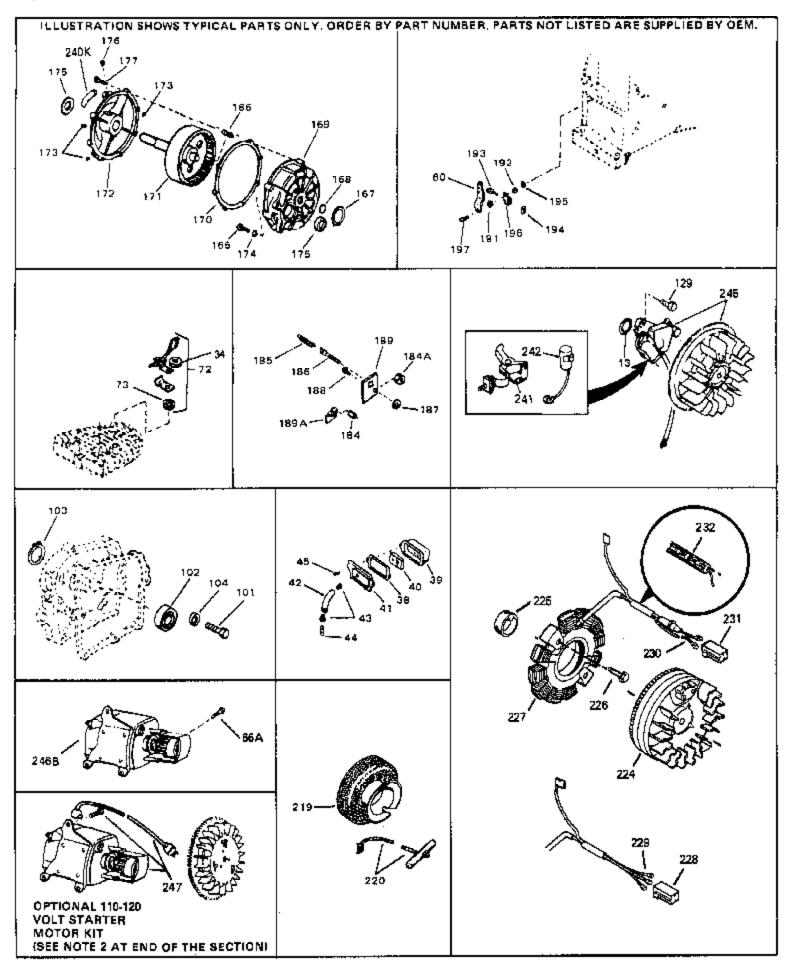
	Dort Neverle or	\	Description
		Qty	
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		Oil Drain Plug
4	32600		Seal, Oil
5	32644A		Intake Valve (Std.) (Incl. 9)
5	32645A		Intake Valve (1/32" OS) (Incl. 9)
6	29313C		Exhaust Valve (Std.) (Incl. 9)
	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
	31672		Spring, Valve
	31673		Cap, Lower valve spring
	610961		Key Flywheel
	34746		Crankshaft
	32323		Washer, Thrust
	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)
14	34536		Piston, Pin & Ring Set (.010" OS)
14	34537		Piston, Pin & Ring Set (.020" OS)
15	33567		Ring Set (Std.) (2-13/16" Bore)
15	33568		Ring Set (.010" OS)
15	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 * Cooket Culinder cover
	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 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 requi red)
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)
38	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)
	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)

Dof #	Part Number	Ohi	Description
	28277	Qty	Description Washer, Flat
	650168		Washer, Flat
	29212		Screw, 1/4-28 x 7/16"
	33663C		Blower Housing (For electric starter) NOTE: In original
70	33003C		· · · · · · · · · · · · · · · · · · ·
			production some starters are riveted to the blower housing.
			Replacement housing has threaded studs. Order four nuts
			(29752) for remounting of starter.
76	27272A		* Gasket, Air cleaner
77	34212		Bracket, Holddown
78	30200		Screw, 10-24 x 9/16"
81	29752		Nut & Lockwasher Assy., 1/4-28
82	33341		Extension, Baffle
83	650701		Screw, 8-18 x 7/16"
84	6201		Screw, 1/4-28 x 7/8"
85	650870		Screw, 1/4-28 x 1-11/16"
	28212		Spacer
87	26756		* Gasket, Carburetor
90	31715		Body, Air cleaner
	650152		Screw, 8-32 x 3/8"
	31914		Bracket, Air cleaner
	28820		Screw, 10-32 x 1/2"
	33344		Baffle, Heat
	34231		Ground Wire
100	730127		Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
			221A)(Use as required)
105	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"
	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)
115	24240		• •
110	34210		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)
			• ,
	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"
	33670A		* Gasket, Muffler
	26073		Washer, flat
	8345		Flatwasher, 1/4"
	30063		Screw, 1/4-20 x 1/2"
	650774		Screw, 1/4-20 x 2-3/8"
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	650628A		5/16-18 x 2-3/8"
	33671A		Muffler (Side Discharge)
196A	31335		Clamp, Governor lever

Ref #	Part Number	Qty	Description
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)
	32924		Compression Spring (Used on early pro duction)
	31342		Compression Spring (Used on late prod uction)
	28942		Screw, 10-32 x 3/8"
	27793		Clip, Conduit
	31426		Spring, Extension
	650815		Washer, Belleville
	650816		Nut, Flywheel
	33668		Screen, Starter
	34694		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	34346		Decal. Instruction
	631021		Inlet Needle, Seat & Clip Assy.
244	631923		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140 for breakdown)
0.45	611025		Magnete NOTE: The complete magnete is not evallable as
240	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 *)
210			,



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
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)



Pof #	Part Number	Qty	Description
	33876	Qty	Gasket, Stator
	26073		Washer (Not used on late production)
	650691		
			Washer (Use as required)
	31619A		* Gasket, Breather
	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
	30548B		Condenser
	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