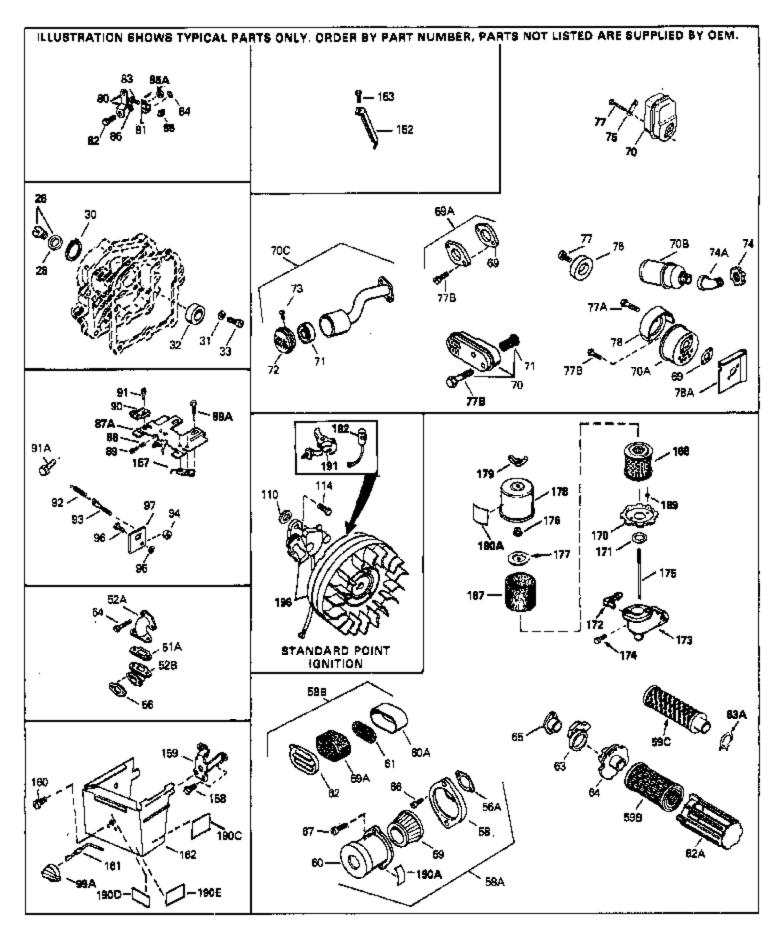


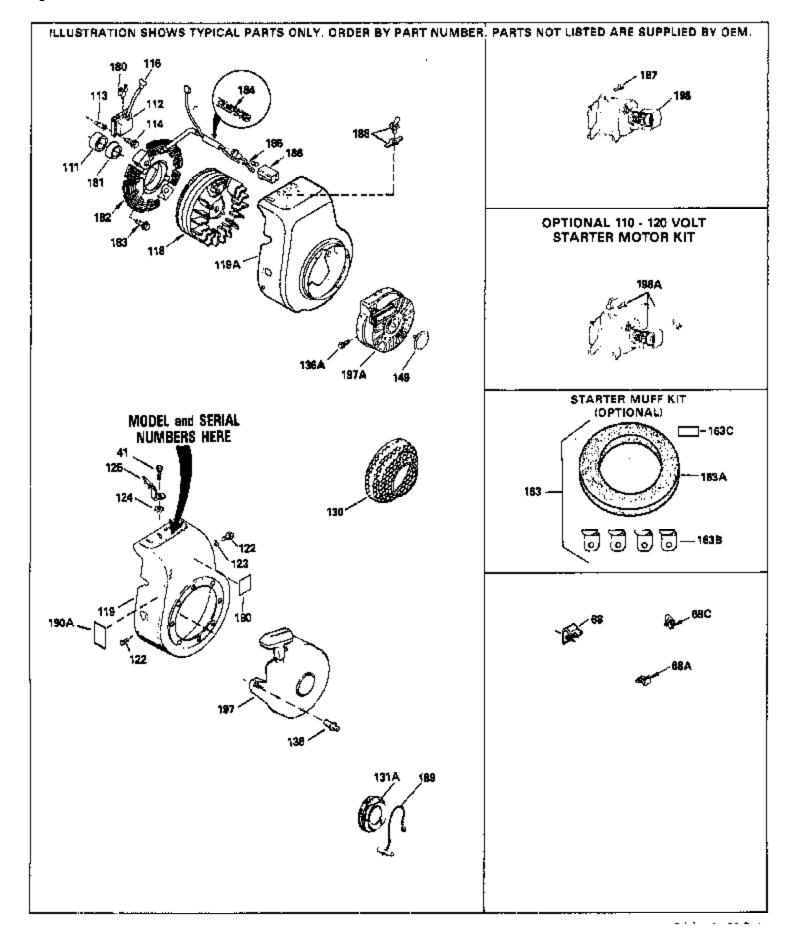
Ref #	Part Number (Qty	Description
	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
2	26727		Pin, Dowel
3	27642		Pipe plug, 1/4-18
6	32600		Seal, Oil
7	29314B		Intake Valve (Std.) (Incl. 11)
7	29315C		Intake Valve (1/32" OS) (Incl. 11)
8	29313C		Exhaust Valve (Std.) (Incl. 11)
8	29315C		Exhaust Valve (1/32" OS) (Incl. 11)
9	31671		Valve Spring Cap (Used in early production)
	31672		Spring, Valve
	31673		Valve Spring Cap
	34709		Crankshaft
	34514		Piston, Pin & Ring Set (Std.) (2-1/2" Bore)
	34515		Piston, Pin & Ring Set (.010" OS)
	34516		Piston, Pin & Ring Set (.020" OS)
	32538B		Piston & Pin Ass'y.(Std.)(2-1/2")(Inc I.16)
	32548B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32549B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	28986		Ring Set (Std.) (2-1/2" Bore)
	28987		Ring Set (.010" OS)
	28988		o v
	20381		Ring Set (.020" OS)
			Ring, Piston retaining
	30963B		Rod Assy., Connecting (Incl. 19)
	28594		Dipper, Oil Polt Connecting rad
	32610A		Bolt, Connecting rod
	33149A		Camshaft
	27241		Lifter, Valve
	34683		Cover, Cylinder (Incl. 23, 26, 28 & 3 4)
	26208		Seal, Oil
	27677A		* Gasket, Cylinder cover
	650488		Screw, 1/4-20 x 1-1/4"
	35163		Dipstick, Oil
	29673		* Gasket, Oil fill plug
	33590		"O" Ring
	33951A		Tube, Oil fill
	30574		Shaft, Mechanical governor
	35479		Washer, Flat
	30591		Gear Assy., Governor (Incl. 35)
	29193		Ring, Retaining
	30588A		Spool, Governor
	29953C		* Gasket, Cylinder head
	30579A		Head, Cylinder (Incl. 41A)
	650694A		Screw, 5/16-18 x 2" (Use as required)
41	650695A		Screw, 5/16-18 x 2-1/4" (Use as requ ired)
41	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
41	650865		Screw, 5/16-18 x 2" (Use as required)
42	35395		Plug, Spark, Resistor (RJ19LM)
43	32664		Baffle, Heat
44	31619A		* Gasket, Breather (One required)
45	31337		Breather Assy. (Incl. 44 & 46)
46	31410		Element, Breather
	650128		Screw, 10-24 x 1/2"
	32649A		* Gasket, Intake to cylinder
	34597		Pipe, Intake
	650451		Screw, 1/4-20 x 1"
	6201		Screw, 1/4-28 x 7/8"
	31688A		* Gasket, Carburetor-to-intake
	29752		Nut & Lockwasher Assy., 1/4-28
31			

Ref #	Part Number	Qty	Description
79	31341	•	Link, Throttle
80	31336		Lever, Governor
	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	33858A		Control Bracket (Incl.88,89,100,101 & 157) NOTE: In
OI.	33030A		· · · · · · · · · · · · · · · · · · ·
			original production the speed control assembly is riveted to
			the blower housing baffle (Ref. #107). Replacement speed
			control assembly includes screws (Ref. #101)and nuts (Ref. #102) for a second results of the second results of
			#100) for mounting.
88	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	34593		Spring, Extension
	33857		•
	35438		Spring Assy., Extension (Incl. 98A)
			Knob, Control
	35440		Knob, Speed control
	30322		Locknut, 8-32 (Use as required)
	650139		Screw, 8-32 x 1/2" (Use as required)
	650152		Screw, 8-32 x 3/8" (Use as required)
	30200		Screw, 10-24 x 9/16" (Use as required)
	28277		Washer, Flat
	31334		Rod, Governor
	33342		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	650701		Screw, 8-18 x 7/16"
109	33341		Baffle, Extension
111	34080		Spacer, Flywheel key
112	34443A		Solid State Ass'y.
113	650872		Stud, Solid State mounting
114	650814		Screw, Torx T-15, 10-24 x 1"
115	610961		Flywheel key
116	610118		Cover, Spark plug (Use as required)
	35557		Wire, Ground
	611080		Flywheel
	34813A		Housing, Blower NOTE: In original production, the starter
			may be riveted to theblower housing. If the starter or blower
			housing needs replacement, the other may need holes used
			for pop rivetingenlarged to use standard mounting hardware.
			Order 4 nuts (#29752) required to mount starter to replaceme
			order 4 ride (1/20102) required to mount starter to replace the
120	34814		Primer Assy.
121	32180C		Line, Primer
122	29212		Screw, 1/4-28 x 7/16"
123	650168		Washer
127	34126		Bracket, Grommet mounting
128	650760		Screw, 8-32 x 3/8"
129	28545		Grommet
131	34694		Cup, Starter
132	650815		Washer, Belleville
	650863		Nut, Flywheel
	29752		Nut & Lockwasher Assy., 1/4-28
	650128		Screw, 10-24 x 1/2"
	29745		Extension, Blower housing
	650675		Washer, Flat
	32660A		Fuel Tank (Incl. 142 & 156)
	33032		Cap, Fuel filler (Use as required)
	410144B		
			Cap, Fuel filler (Std.) (Use as requi red) Fuel Tank Bracket
	32661		
145	30063		Screw, 1/4-20 x 1/2"

Ref #	Part Number	Qty	Description
146	650665		Screw, 1/4-15 x 7/8"
147	28212		Spacer, Tank bracket (Not used in all models)
150	650708		Washer, Flat
155	29774		Fuel Line (Braided, 8-1/4") (Use as r equired)
155	30705		Fuel Line (Braided, 16") (Use as required)
156	26460		Clamp, Fuel line (Use as required)
157	610973		Terminal Ass'y. (Use as required)
159	34587		Choke bracket
160A	650257		Screw, 8-32 x 5/16"
162	34596A		Cover, Carburetor
164	28819		Spring, Fuel line
193	630978		Diaphragm Assy.
194	630932A		Inlet needle, Valve, Seat & Gasket As s'y.
195	632117		Carburetor (Incl. 56, 193 & 194) (Refer to Division 5, Section A, page 172 for breakdown)
197	590420A		Starter, Rewind (Refer to Division 5, Section C, page 25 for breakdown)
200	33233A		* Gasket Set (Incl. items marked *)



Ref #	Part Number	Qty	Description
1	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
28	29673		* Gasket, Oil fill plug
28	33590		"O" Ring
54	650451		Screw, 1/4-20 x 1"
56	31688A		* Gasket, Carburetor-to-intake
58A	730127		Air Cleaner Ass'y. (Incl.56A, 58, 59, 60, 66, 67 & 170) (Use as required)
58A	730164		Air Cleaner Ass'y. (Incl. 56A, 58, 59, 60, 66, 67 & 170A) (Use as required)
58B	31545		Air Cleaner Ass'y. (Incl. 56A, 59A, 60A, 61 & 62) (Use as required)
66	28820		Screw, 10-32 x 1/2"
	30081A		* Gasket, Muffler
	730162		Kit, Exhaust adapter (Incl. 69 & 77B) (Use as required) (Not
			for use on PTO side exhaust)
70A	30996		Muffler
77B	650493		Screw, 1/4-20 x 1-3/4"
77A	650665		Screw, 1/4-15 x 7/8"
78	30997		Cover, Muffler
78A	31874		Baffle, Heat
	31336		Lever, Governor
81	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	34593		Spring, Extension
	35438		Knob, Control
	650814		Screw, Torx T-15, 10-24 x 1"
	650708		Washer, Flat
	34595		Heat, Baffle
	28763		Screw, 10-32 x 19/32"
	610973		Terminal Ass'y. (Use as required)
	34587		Choke bracket
	34594		Rod, Choke
162	34596A		Cover, Carburetor



Ref #	Part Number	Qty	Description
1	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
41	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
41	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
41	650865		Screw, 5/16-18 x 2" (Use as required)
68	30593		Clip, Ground wire
111	34080		Spacer, Flywheel key
112	34443A		Solid State Ass'y.
113	650872		Stud, Solid State mounting
114	650814		Screw, Torx T-15, 10-24 x 1"
	610118		Cover, Spark plug (Use as required)
118	611080		Flywheel
119	34813A		Housing, Blower NOTE: In original production, the starter may be riveted to theblower housing. If the starter or blower housing needs replacement, the other may need holes used for pop rivetingenlarged to use standard mounting hardware. Order 4 nuts (#29752) required to mount starter to replaceme
122	29212		Screw, 1/4-28 x 7/16"
	650168		Washer
	35185		Screen, Starter
150	650708		Washer, Flat
163	730571		Str.Muff Kit(Incl.163A,163B,163C)(Opt.)
163A	32203		Air Cleaner, Starter (Optional)
163B	32204		Bracket, Starter air cleaner (Optiona I)
163C	34870		Decal, Instruction (Optional)
197	590420A		Starter, Rewind (Refer to Division 5, Section C, page 25 for breakdown)
198A	33290D		Electric Starter Motor (120 volt) This 120-Volt starter motor kit can be used on those models equipped with electric starter provisions. Refer to Division 5, Section D, Page 16 for breakdown.