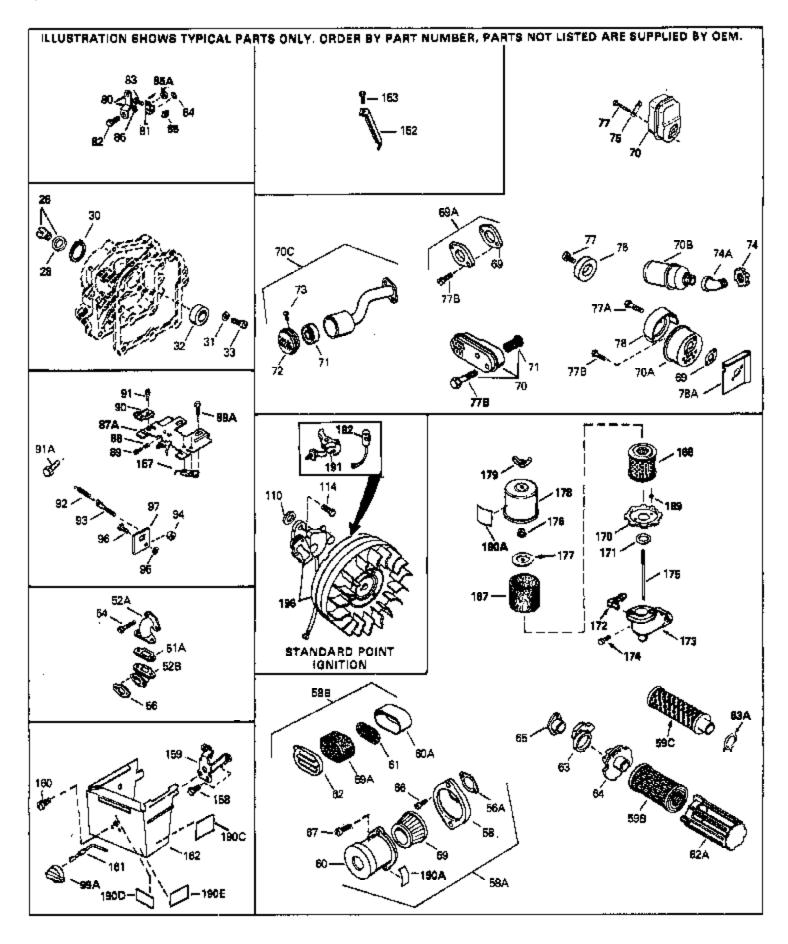


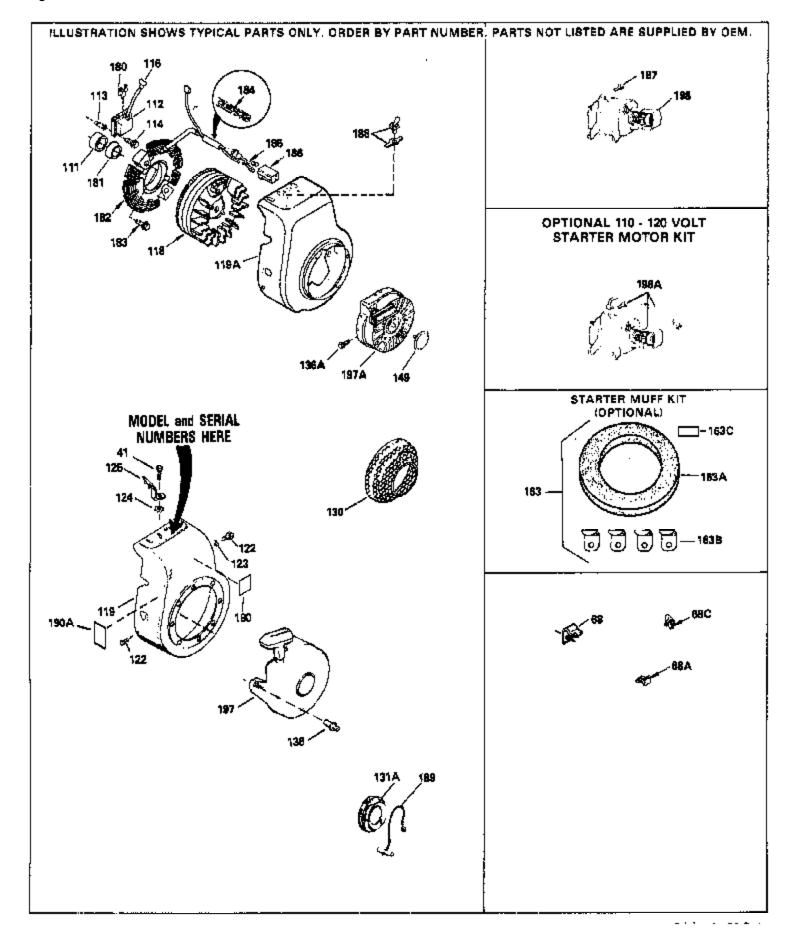
Ref #	Part Number	Qty	Description
	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
2	26727		Pin, Dowel
3	27642		Pipe plug, 1/4-18
6	32600		Seal, Oil
7	29314B		Intake Valve (Std.) (Incl. 11)
	29315C		Intake Valve (1/32" OS) (Incl. 11)
	29313C		Exhaust Valve (Std.) (Incl. 11)
	29315C		Exhaust Valve (1/32" OS) (Incl. 11)
	31671		Valve Spring Cap (Used in early production)
	31672		Spring, Valve
	31673		Valve Spring Cap
	34730		Crankshaft
	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)
	34514		Piston, Pin & Ring Set (Std.) (2-1/2" Bore)
	34515		Piston, Pin & Ring Set (.010" OS)
	34516		Piston, Pin & Ring Set (.020" OS)
	28986		Ring Set (Std.) (2-1/2" Bore)
	28987		Ring Set (.010" OS)
	28988		Ring Set (.020" OS)
	20381		Ring, Piston retaining
17	30963B		Rod Assy., Connecting (Incl. 19)
18	28594		Dipper, Oil
19	32610A		Bolt, Connecting rod
20	33149A		Camshaft
21	27241		Lifter, Valve
22	35863		Cover, Cylinder (Incl. 23, 26, 28 & 3 4)
23	26208		Seal, Oil
	27677A		* Gasket, Cylinder cover
	650488		Screw, 1/4-20 x 1-1/4"
	29673		* Gasket, Oil fill plug
	30574		Shaft, Mechanical governor
	35479		Washer, Flat
	30591		Gear Assy., Governor (Incl. 35)
	29193		Ring, Retaining
	30588A		Spool, Governor
	29953C		* Gasket, Cylinder head
	30579A		
	650694A		Head, Cylinder (Incl. 41A)
			Screw, 5/16-18 x 2" (Use as required) Screw, 5/16-18 x 2-1/4" (Use as required)
	650695A		
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
	650865		Screw, 5/16-18 x 2" (Use as required)
	33636		Resistor Spark Plug (J-8C)
	32664		Baffle, Heat
	31619A		* Gasket, Breather (One required)
	31337		Breather Assy. (Incl. 44 & 46)
	31410		Element, Breather
	650128		Screw, 10-24 x 1/2"
	32649A		* Gasket, Intake to cylinder
54	650451		Screw, 1/4-20 x 1"
55	6201		Screw, 1/4-28 x 7/8"
56	31688A		* Gasket, Carburetor-to-intake
	29752		Nut & Lockwasher Assy., 1/4-28
	31341		Link, Throttle
	31336		Lever, Governor
	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
52			, • • · · · · · · · · · · · · · · · · ·

	Part Number	Qty	Description
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	31349		Spring, Extension
	33857		Spring Assy., Extension (Incl. 98A)
	30322		Locknut, 8-32 (Use as required)
101	650139		Screw, 8-32 x 1/2" (Use as required)
101	650152		Screw, 8-32 x 3/8" (Use as required)
101	30200		Screw, 10-24 x 9/16" (Use as required)
105	28277		Washer, Flat
106	31334		Rod, Governor
107	33342		Baffle, Blower housing
108A	650701		Screw, 8-18 x 7/16"
108	650561		Screw, 1/4-20 x 5/8"
109	33341		Baffle, Extension
111	34080		Spacer, Flywheel key
	34443A		Solid State Ass'y.
	650872		Stud, Solid State mounting
114	650814		Screw, Torx T-15, 10-24 x 1"
	610961		Flywheel key
	610118		Cover, Spark plug (Use as required)
	35182		Ground Wire Ass'y.
	611080		Flywheel
	33663C		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
400	00040		, , ,
	29212		Screw, 1/4-28 x 7/16"
	650168		Washer
	34694		Cup, Starter
	650815		Washer, Belleville
	650816		Nut, Flywheel
	29752		Nut & Lockwasher Assy., 1/4-28
	32660A		Fuel Tank (Incl. 142 & 156)
	33032		Cap, Fuel filler (Use as required)
	410144B		Cap, Fuel filler (Std.) (Use as required)
	32661		Fuel Tank Bracket
	650665		Screw, 1/4-15 x 7/8"
	28212		Spacer, Tank bracket (Not used in all models)
	650708		Washer, Flat
	29774		Fuel Line (Braided, 8-1/4") (Use as r equired)
	30705		Fuel Line (Braided, 16") (Use as required)
	26460		Clamp, Fuel line (Use as required)
	610973		Terminal Ass'y. (Use as required)
	34346		Decal, Instruction
	630978		Diaphragm Assy.
	630932A		Inlet needle, Valve, Seat & Gasket As s'y.
195	630989		Carburetor (Incl. 56, 193 & 194) (Refer to Division 5, Section
			A, page 48 for breakdown)
197	590420		Starter, Rewind In original production, the starter may be
			riveted to the blowerhousing. If the starter or blower housing
			needs replacement, the other may need holes used for pop
			riveting enlargedto use standard mounting hardware. Order 4
			nuts (29752) required to mount starter to replacement blower
			•

Ref # Part Number	Qty Description
200 33233A	* Gasket Set (Incl. items marked *)



Ref #	Part Number	Qty Description
26 28 51A 52A 52B 54 56A 56 58B	34708A 27625 29673 31340A 31429 31430 650451 27272A 31688A 31545	Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e) Plug, Oil fill (Incl. 28) * Gasket, Oil fill plug * Gasket, Intake pipe (For 2-piece inta ke pipe) Pipe, Upper intake Pipe, Lower intake Screw, 1/4-20 x 1" * Gasket, Carburetor to air cleaner * Gasket, Carburetor-to-intake Air Cleaner Ass'y. (Incl. 56A, 59A, 60A, 61 & 62) (Use as required)
	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)
62A 63 64 65 66	35066 35065 35068 35067 32971 650709 730162	Element, Air cleaner Cover, Air cleaner Clamp, Air cleaner Collar, Air cleaner Adapter, Air cleaner Screw, 10-32 x 7/16" Kit, Exhaust adapter (Incl. 69 & 77B) (Use as required) (Not for use on PTO side exhaust)
70A 77B 80 81 82	30081A 30996 650493 31336 31335 650548 31344A	* Gasket, Muffler Muffler Screw, 1/4-20 x 1-3/4" Lever, Governor Clamp, Governor lever Screw, 8-32 x 5/16" Control Bracket (Incl. 88, 89, 157) NOTE: In 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. #100) for mounting.
89A 89 90 91 92 114 150 157	31342 650454 650549 27793 28942 31349 650814 650708 610973 34594 34346	Spring, Compression Screw, 1/4-20 x 3/4" Screw, 5-40 x 7/16" Clip, Conduit Screw, 10-32 x 3/8" Spring, Extension Screw, Torx T-15, 10-24 x 1" Washer, Flat Terminal Ass'y. (Use as required) Rod, Choke Decal, Instruction



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 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)
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"
116	610118		Cover, Spark plug (Use as required)
118	611080		Flywheel
119	33663C		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"
123	650168		Washer
130	35185		Screen, Starter
150	650708		Washer, Flat
	730571		Str.Muff Kit(Incl.163A,163B,163C)(Opt .)
	32203		Air Cleaner, Starter (Optional)
	32204		Bracket, Starter air cleaner (Optiona I)
	34870		Decal, Instruction (Optional)
197	590420		Starter, Rewind In original production, the starter may be riveted to the blowerhousing. If the starter or blower housing needs replacement, the other may need holes used for pop riveting enlargedto use standard mounting hardware. Order 4 nuts (29752) required to mount starter to replacement blower
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.