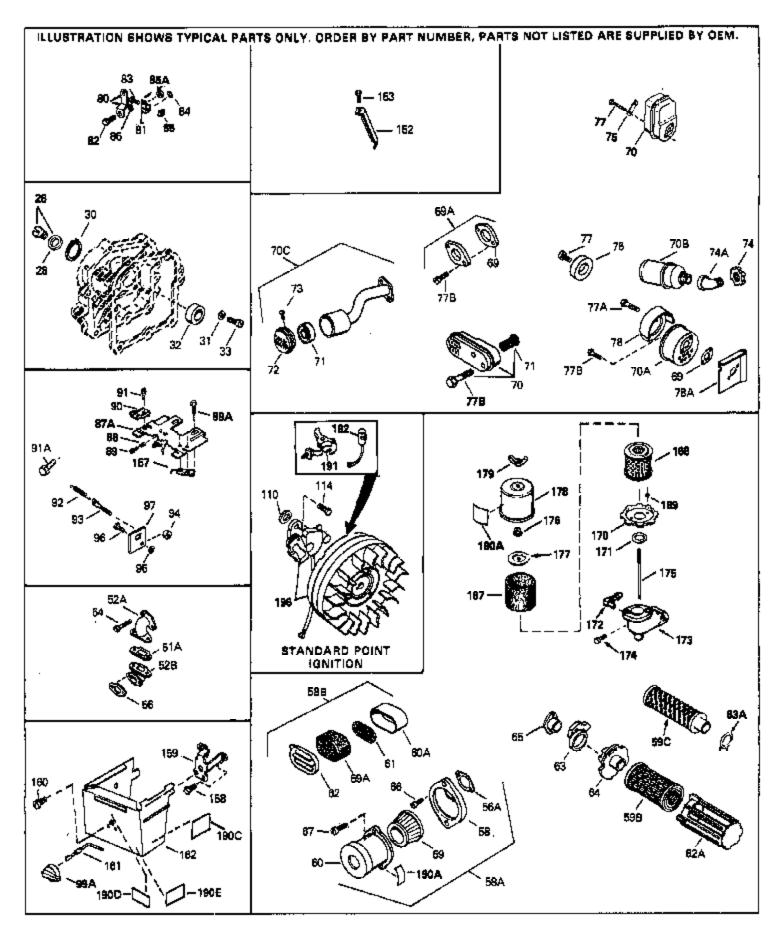


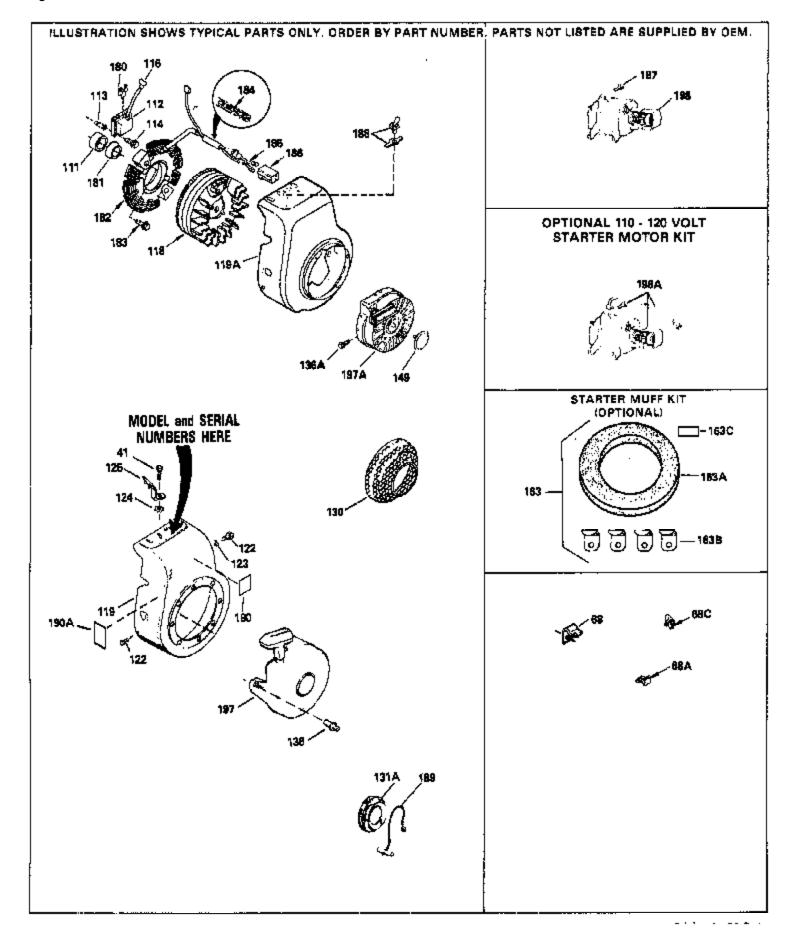
	D. M. I	· ·	
		Qty	Description Description
	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
2	26727		Pin, Dowel
3	27642		Pipe plug, 1/4-18
6	32600		Seal, Oil
7	29314B		Intake Valve (Std.) (Incl. 11)
	29315C		Intake Valve (1/32" OS) (Incl. 11)
	29313C		Exhaust Valve (Std.) (Incl. 11)
	29315C		Exhaust Valve (1/32" OS) (Incl. 11)
	31671		Valve Spring Cap (Used in early production)
	31672		
			Spring, Valve
	31673		Valve Spring Cap
	34709		Crankshaft
	34514		Piston, Pin & Ring Set (Std.) (2-1/2" Bore)
	34515		Piston, Pin & Ring Set (.010" OS)
14	34516		Piston, Pin & Ring Set (.020" OS)
14A	32538B		Piston & Pin Ass'y.(Std.)(2-1/2")(Inc I.16)
14A	32548B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	32549B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15	28986		Ring Set (Std.) (2-1/2" Bore)
	28987		Ring Set (.010" OS)
	28988		Ring Set (.020" OS)
	20381		Ring, Piston retaining
	30963B		
			Rod Assy., Connecting (Incl. 19)
	28594		Dipper, Oil
	32610A		Bolt, Connecting rod
	33149A		Camshaft
	27241		Lifter, Valve
	35863		Cover, Cylinder (Incl. 23, 26, 28 & 3 4)
	26208		Seal, Oil
24	27677A		* Gasket, Cylinder cover
25	650488		Screw, 1/4-20 x 1-1/4"
28	29673		* Gasket, Oil fill plug
34	30574		Shaft, Mechanical governor
35	35479		Washer, Flat
36	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)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	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)
	33344		Baffle, Heat
	31619A		* Gasket, Breather (One required)
45	31337		Breather Assy. (Incl. 44 & 46)
46	31410		Element, Breather
50	650128		Screw, 10-24 x 1/2"
	26754A		* Gasket, Intake to cylinder
	28416A		Pipe, Intake (Incl. 54)
	650664		Screw, 1/4-20 x 1-19/32"
	650840		Screw, 1/4-20 x 1-7/32"
	6201		Screw, 1/4-28 x 7/8"
	26756		·
			* Gasket, Carburetor to intake
	29752		Nut & Lockwasher Assy., 1/4-28
	31858		Link, Throttle
80	31510		Lever, Governor

Ref # Part Number	Qty Description
81 29916 82 650548 87 730136A	Clamp, Governor lever Screw, 8-32 x 5/16" Control Bkt.(Incl.88,89,90,91,92,98,1 00,101) 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.
88 31342 89 650549 90 27793 91 28942 92 31426 98A 28942 98 33857 100 30322 101 650139 101 650152 101 30200 105 28277 106 31334 107 33342 108A 650701 108 650561 109 33341 111 34080 112 34443A 113 650872 114 650814 115 610961 116 610118 117 35349 118 611080 119 33663C	Spring, Compression Screw, 5-40 x 7/16" Clip, Conduit Screw, 10-32 x 3/8" Spring, Extension Screw, 10-32 x 3/8" Spring Assy., Extension (Incl. 98A) Locknut, 8-32 (Use as required) Screw, 8-32 x 1/2" (Use as required) Screw, 8-32 x 3/8" (Use as required) Screw, 10-24 x 9/16" (Use as required) Washer, Flat Rod, Govemor Baffle, Blower housing Screw, 8-18 x 7/16" Screw, 1/4-20 x 5/8" Baffle, Extension Spacer, Flywheel key Solid State Ass'y. Stud, Solid State mounting Screw, Torx T-15, 10-24 x 1" Flywheel key Cover, Spark plug (Use as required) Ground Wire Ass'y. Flywheel 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 123 650168 126 33356 128 650760 129 28545 131 34694 132 650815 133 650816 137 650128 138 29745 139 34212 140 30200 141 37866 142 33032 142 410144B 144 34182 145 650561 146 650665 147 28212 155 29774	Screw, 1/4-28 x 7/16" Washer Terminal, Ground Screw, 8-32 x 3/8" Grommet Cup, Starter Washer, Belleville Nut, Flywheel Screw, 10-24 x 1/2" Extension, Blower housing Bracket, Hold down Screw, 10-24 x 9/16" Fuel Tank (Incl. 142 & 156) Cap, Fuel filler (Use as required) Cap, Fuel filler (Std.) (Use as requi red) Fuel Tank Bracket Screw, 1/4-20 x 5/8" Screw, 1/4-15 x 7/8" Spacer, Tank bracket (Not used in all models) Fuel Line (Braided, 8-1/4") (Use as r equired)

Ref #	Part Number	Qty	Description
155	30705		Fuel Line (Braided, 16") (Use as requ ired)
156	26460		Clamp, Fuel line (Use as required)
157	610973		Terminal Ass'y. (Use as required)
190	550223		Decal, Name
190C	34346		Decal, Instruction
194A	631021		Inlet Needle Seat & Clip Assy.
195A	631820		Carburetor (Incl. 56 & 79) (Refer to Division 5, Section A, page 206 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
200	33233A		* Gasket Set (Incl. items marked *)



Ref #	Part Number	Qty	
1	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
26	27625		Plug, Oil fill (Incl. 28)
28	29673		* Gasket, Oil fill plug
54	650840		Screw, 1/4-20 x 1-7/32"
56	26756		* Gasket, Carburetor to intake
56A	27272A		* Gasket, Carburetor to air cleaner
58B	31545		Air Cleaner Ass'y. (Incl. 56A, 59A, 60A, 61 & 62) (Use as required)
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)
58	31691		Bracket, Air cleaner
	30727		Element, Air cleaner
	31715		Body, Air cleaner
66	28820		Screw, 10-32 x 1/2"
67	650152		Screw, 8-32 x 3/8"
69	30081A		* Gasket, Muffler
69A	730162		Kit, Exhaust adapter (Incl. 69 & 77B) (Use as required) (Not
			for use on PTO side exhaust)
70A	30996		Muffler
	650493		Screw, 1/4-20 x 1-3/4"
80	31510		Lever, Governor
81	29916		Clamp, Governor lever
82	650548		Screw, 8-32 x 5/16"
83	29826		Screw, 10-32 x 3/4"
84	29642		Ring, Retaining
	30322		Locknut, 8-32
	29216		Locknut, 10-32
	29918		Washer, Lock, #8 E.T.
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	31426		Spring, Extension
	650814		Screw, Torx T-15, 10-24 x 1"
	610973		Terminal Ass'y. (Use as required)
	34594		Rod, Choke
190C	34346		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)
68A	34246		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"
	650168		Washer
130	35185		Screen, Starter
136			Rivet, Pop (Can be purchased locally)
163B	32204		Bracket, Starter air cleaner (Optiona I)
163	730571		Str.Muff Kit(Incl.163A,163B,163C)(Opt.)
163A	32203		Air Cleaner, Starter (Optional)
163C	34870		Decal, Instruction (Optional)
190	550223		Decal, Name
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.