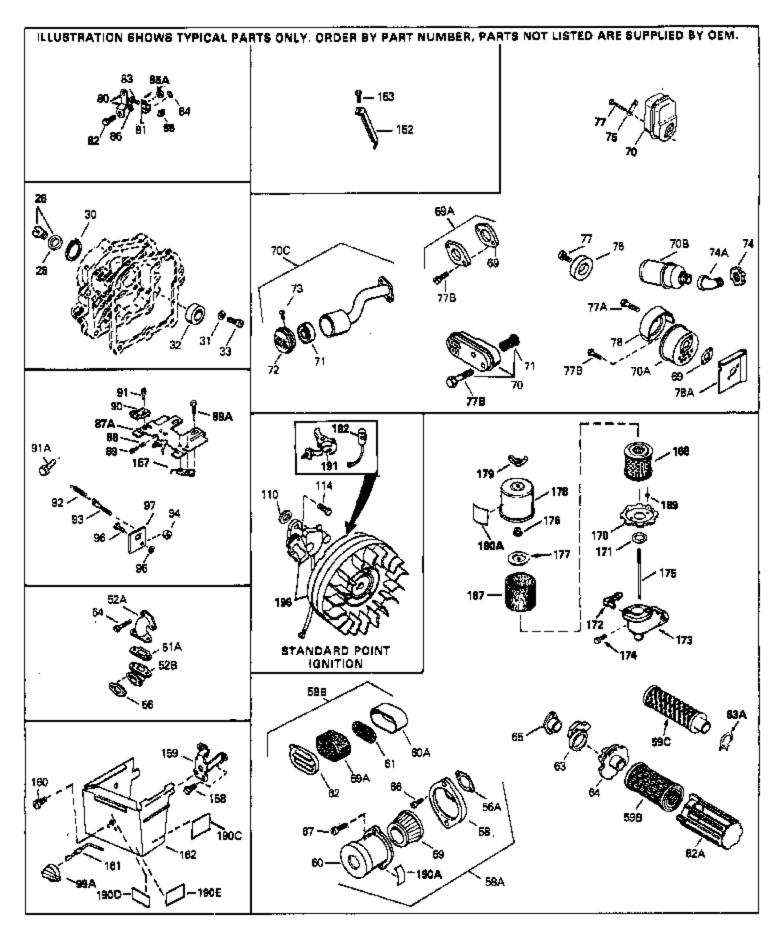


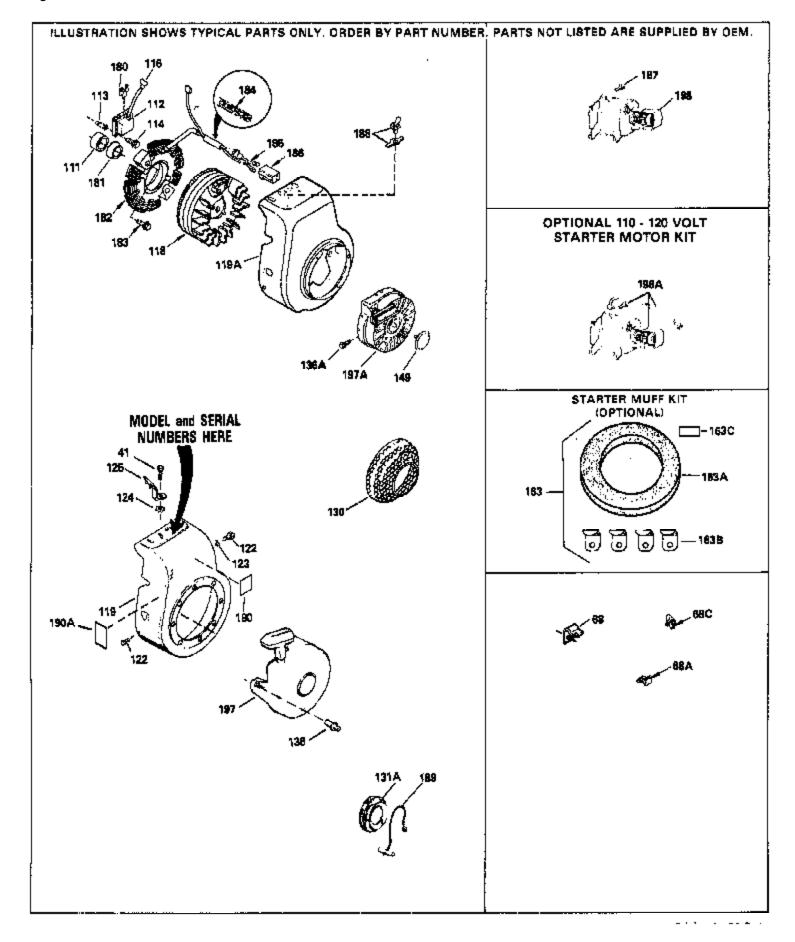
D.C.	Ded Marilan	01	Description
-		Qty	Description
	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
	26727		Pin, Dowel
	27642		Pipe plug, 1/4-18
	32600		Seal, Oil
7	29314B		Intake Valve (Std.) (Incl. 11)
7	29315C		Intake Valve (1/32" OS) (Incl. 11)
8	29313C		Exhaust Valve (Std.) (Incl. 11)
8	29315C		Exhaust Valve (1/32" OS) (Incl. 11)
9	31671		Valve Spring Cap (Used in early production)
	31672		Spring, Valve
	31673		Valve Spring Cap
	34730		Crankshaft
	34514		Piston, Pin & Ring Set (Std.) (2-1/2" Bore)
	34515		Piston, Pin & Ring Set (0.10" OS)
	34516 33538B		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)
15	28988		Ring Set (.020" OS)
16	20381		Ring, Piston retaining
17	30963B		Rod Assy., Connecting (Incl. 19)
18	28594		Dipper, Oil
19	32610A		Bolt, Connecting rod
20	33149A		Camshaft
	27241		Lifter, Valve
	35863		Cover, Cylinder (Incl. 23, 26, 28 & 3 4)
	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		Head, Cylinder (Incl. 41A)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requ ired)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
41	650865		Screw, 5/16-18 x 2" (Use as required)
41A	650694A		Screw, 5/16-18 x 2" (Use as required)
42	33636		Resistor Spark Plug (J-8C)
43	32664		Baffle, Heat
44	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
	34597		Pipe, Intake
	650451		Screw, 1/4-20 x 1"
			·
	6201		Screw, 1/4-28 x 7/8" * Cooket. Corburator to intoke
	31688A		* Gasket, Carburetor-to-intake
	29752		Nut & Lockwasher Assy., 1/4-28
	31341		Link, Throttle
	31336		Lever, Governor
81	31335		Clamp, Governor lever

82	Part Number 650548 33858A	Qty	Description Screw, 8-32 x 5/16" Control Bracket (Incl.88,89,100,101 & 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.
89 92 98 99 100 101 101 105 106 107 108 108A 109 111 112 113 114 115 116	31342 650549 34593 33857 32410 30322 650139 650152 30200 28277 31334 33342 650561 650701 33341 34080 34443A 650872 650814 610961 610118 35182 611080 33663C		Spring, Compression Screw, 5-40 x 7/16" Spring, Extension Spring Assy., Extension (Incl. 98A) Knob, Speed control 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, Governor Baffle, Blower housing Screw, 1/4-20 x 5/8" Screw, 8-18 x 7/16" 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
123 131 132 133 141 142 142 143 146 147 150 155 155 155 156 157 190C 190F 190F	29212 650168 34694 650815 650816 32660A 33032 410144B 32661 650665 28212 650708 29774 30705 26460 610973 34346 34150 35344 630978 630932A		Screw, 1/4-28 x 7/16" Washer Cup, Starter Washer, Belleville Nut, Flywheel Fuel Tank (Incl. 142 & 156) Cap, Fuel filler (Use as required) Cap, Fuel filler (Std.) (Use as requi red) Fuel Tank Bracket Screw, 1/4-15 x 7/8" Spacer, Tank bracket (Not used in all models) Washer, Flat Fuel Line (Braided, 8-1/4") (Use as r equired) Fuel Line (Braided, 16") (Use as required) Clamp, Fuel line (Use as required) Terminal Ass'y. (Use as required) Decal, Instruction Decal, Choke Decal, Instruction Diaphragm Assy. Inlet needle, Valve, Seat & Gasket As s'y.

Ref #	Part Number	Qty	Description
195	632208	-	Carburetor (Incl. 56, 193 & 194) (Refer to Division 5, Section A, page 178 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	Description
	34708A		Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
	27625		Plug, Oil fill (Incl. 28)
	29673		* Gasket, Oil fill plug
	650451		Screw, 1/4-20 x 1"
	31688A		* Gasket, Carburetor-to-intake
	27272A		* Gasket, Carburetor to air cleaner
58A	730127		Air Cleaner Ass'y. (Incl.56A, 58, 59, 60, 66, 67 & 170) (Use as required)
= 0.4	300404		• ,
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)
59A	29961		Element, Air cleaner
	450208		Body, Air filter
	29962		Screen, Spacer
62	30585		Cover, 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"
	31336		Lever, Governor
81	31335		Clamp, Governor lever
82	650548		Screw, 8-32 x 5/16"
88	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	34593		Spring, Extension
	650814		Screw, Torx T-15, 10-24 x 1"
	650708		Washer, Flat
	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)
	30593		Clip, Ground wire
111	34080		Spacer, Flywheel key
112	34443A		Solid State Ass'y.
	650872		Stud, Solid State mounting
	650814		Screw, Torx T-15, 10-24 x 1"
	610118		Cover, Spark plug (Use as required)
	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
136			Rivet, Pop (Can be purchased locally)
150	650708		Washer, Flat
	730571		Str.Muff Kit(Incl.163A,163B,163C)(Opt .)
	32203		Air Cleaner, Starter (Optional)
	34870		Decal, Instruction (Optional)
	32204		Bracket, Starter air cleaner (Optiona I)
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.