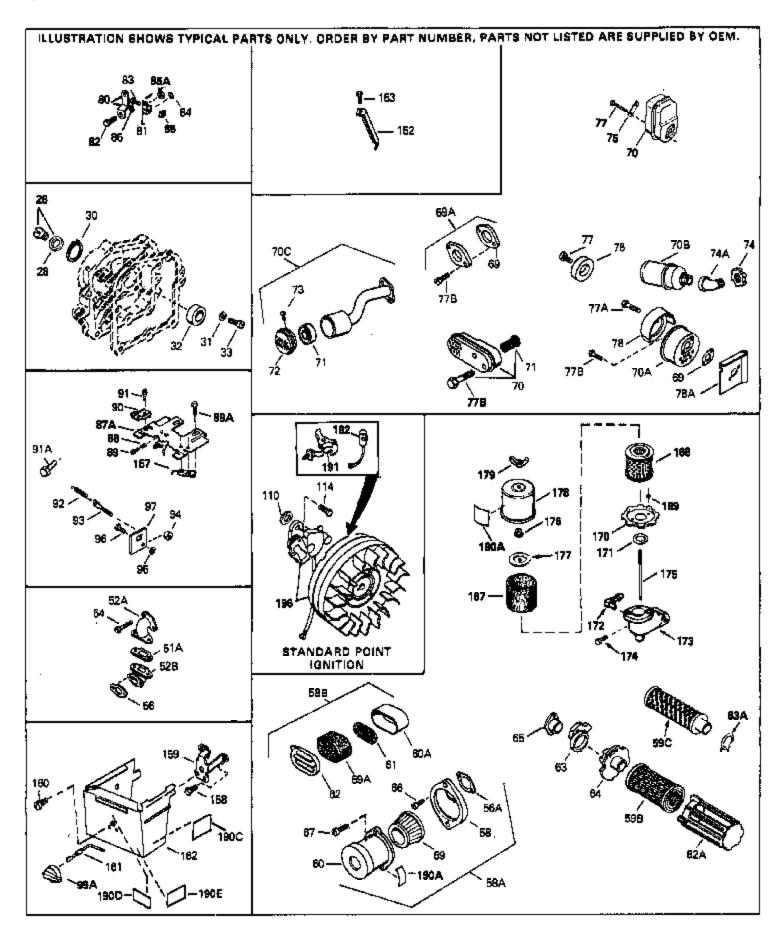


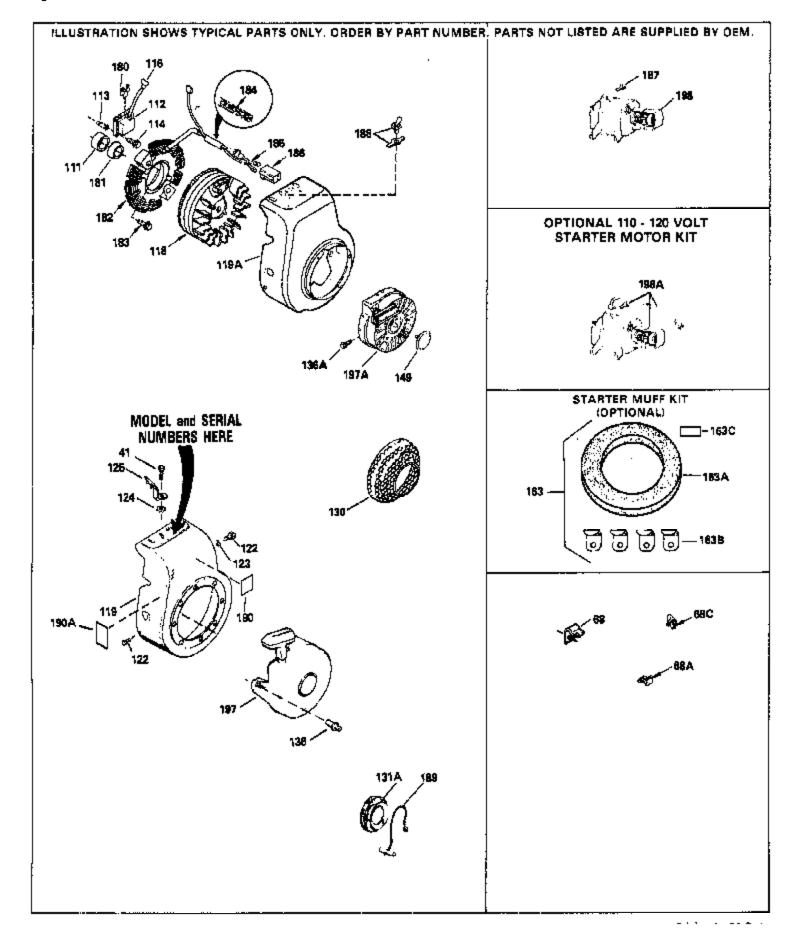
Ref #	Part Number Qty	Description
1	34708A	Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
2	26727	Pin, Dowel
3	27642	Pipe plug, 1/4-18
	32600	Seal, Oil
	29314B	Intake Valve (Std.) (Incl. 11)
	29315C	Intake Valve (1/32" OS) (Incl. 11)
	29313C	Exhaust Valve (Std.) (Incl. 11)
	29315C	Exhaust Valve (1/32" OS) (Incl. 11)
	31671	Valve Spring Cap (Used in early production)
	31672	Spring, Valve
	31673	Valve Spring Cap
	34730	Crankshaft
	32538B	
	32548B	Piston & Pin Ass'y.(Std.)(2-1/2")(Inc I.16)
		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
	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
	27677A	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
28	29673	* Gasket, Oil fill plug
34	30574	Shaft, Mechanical governor
35	35479	Washer, Flat
	30591	Gear Assy., Governor (Incl. 35)
37	29193	Ring, Retaining
38	30588A	Spool, Governor
39	29953C	* Gasket, Cylinder head
40	30579A	Head, Cylinder (Incl. 41A)
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)
41A	650694A	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
	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
	31341	Link, Throttle
	31336	Lever, Governor
	31335	Clamp, Governor lever
01	01000	Janp, Jovenionever

Ref # Part Number 82 650548 87 33858A	Oty 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.
88 31342 89 650549 92 34593 98 33857 99 32410 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 35182 118 611080 119 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, 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 131 34694 132 650815 133 650816 136B 29752 141 32660A 142 33032 142 410144B 143 32661 146 650665 147 28212 150 650708 155 29774 155 30705 156 26460 157 610973 190F 34150 190F 35344 190C 34346 193 630978 194 630932A	Screw, 1/4-28 x 7/16" Washer Cup, Starter Washer, Belleville Nut, Flywheel Nut & Lockwasher Assy., 1/4-28 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 required) Fuel Line (Braided, 16") (Use as required) Clamp, Fuel line (Use as required) Terminal Ass'y. (Use as required) 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
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	650451	,	Screw, 1/4-20 x 1"
56	31688A		* Gasket, Carburetor-to-intake
56A	27272A		* Gasket, Carburetor to air cleaner
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)
59R	35066		Element, Air cleaner
	35065		Cover, Air cleaner
	35068		Clamp, Air cleaner
	35067		Collar, Air cleaner
	32971		Adapter, Air cleaner
	650709		Screw, 10-32 x 7/16"
	650152		Screw, 8-32 x 3/8"
	30081A		* Gasket, Muffler
69A	730162		Kit, Exhaust adapter (Incl. 69 & 77B) (Use as required) (Not for use on PTO side exhaust)
704	30996		Muffler
	650493		Screw, 1/4-20 x 1-3/4"
	31336		Lever, Governor
	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	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
	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)
68	30593		Clip, Ground wire
	34080		Spacer, Flywheel key
	34443A		Solid State Ass'y.
	650872		Stud, Solid State mounting
	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.