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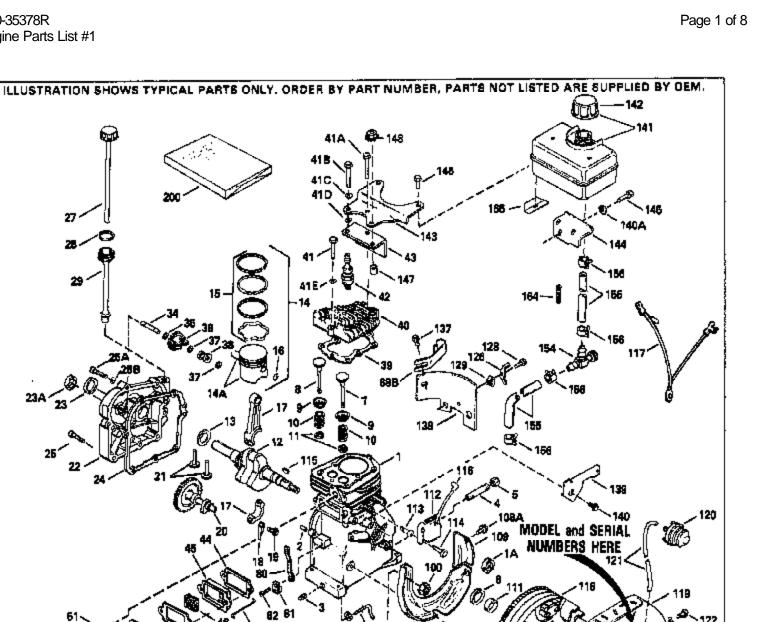
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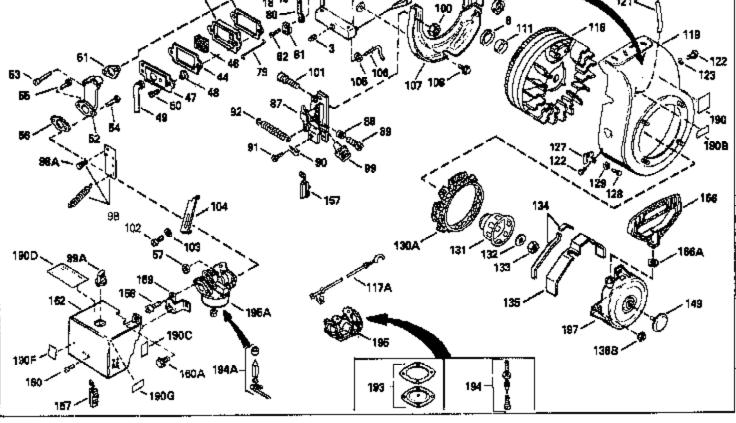
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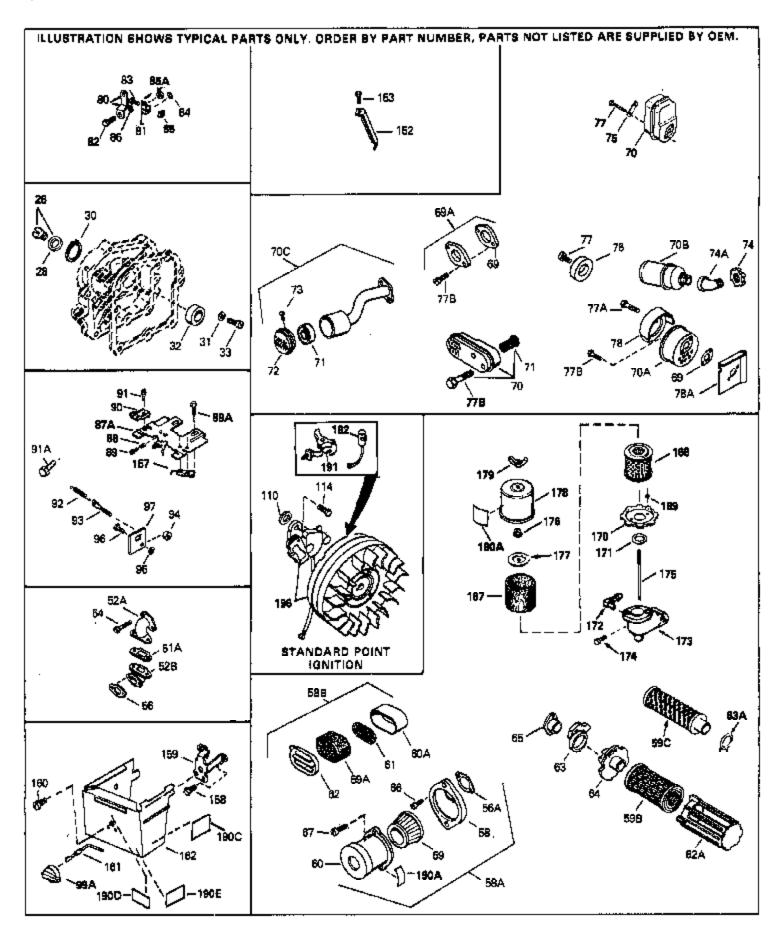




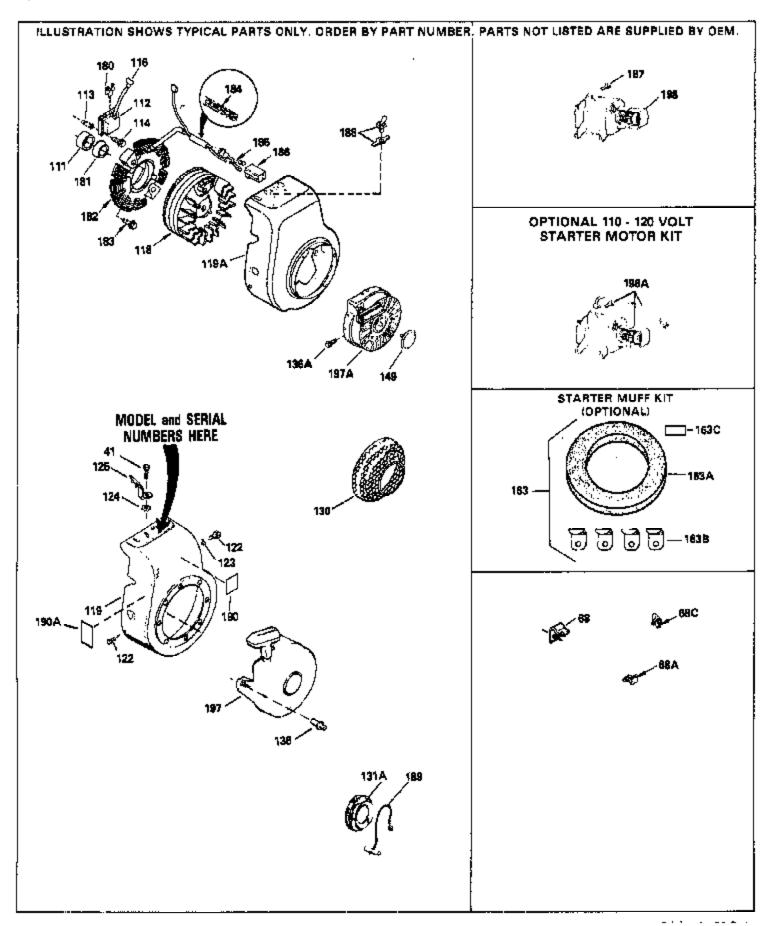
Dof #	Part Number	Qty	Description
	34708A	Qıy	Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
	26727		Pin, Dowel
	27642		Pipe plug, 1/4-18
	32600		Seal, Oil
	29314B		Intake Valve (Std.) (Incl. 11)
	29315C		Intake Valve (1/32" OS) (Incl. 11)
	29313C		Exhaust Valve (Std.) (Incl. 11)
	29315C		Exhaust Valve (1/32" OS) (Incl. 11)
	31671		Valve Spring Cap (Used in early production)
	31672		Spring, Valve
	31673		Valve Spring Cap
	34727		Crankshaft (Incl. 23)
	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)
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
21	27241		Lifter, Valve
22	30756B		Cover, Cylinder (Incl. 23, 26, 28 & 3 4) (BB)
	28540		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)
	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)
	31337		Breather Assy. (Incl. 44 & 46)
	31410		Element, Breather
	650128 26754A		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 6201		Screw, 1/4-20 x 1-7/32"
	6201 26756		Screw, 1/4-28 x 7/8"
	26756		* Gasket, Carburetor to intake
	29752		Nut & Lockwasher Assy., 1/4-28
	31858 31510		Link, Throttle
00	51510		Lever, Governor

81 31335 82 650548 87 33858A	Clamp, Governor lever 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
	Control Bracket (Incl.88,89,100,101 & 157) NOTE: In
07 330304	
	Olonal Diodocion de Soeeo contoi assemoiv is rivereo to
	the blower housing baffle (Ref. #107). Replacement speed
	control assembly includes screws (Ref. #101)and nuts (Ref.
	#100) for mounting.
88 31342	Spring, Compression
89 650549	Screw, 5-40 x 7/16"
92 31426	Spring, Extension
98 33857	Spring Assy., Extension (Incl. 98A)
99 32410	Knob, Speed control
100 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
108 650561	Screw, 1/4-20 x 5/8"
108A 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 27276	Cover, Spark plug
116 610118	Cover, Spark plug (Use as required)
117 35182	Ground Wire Ass'y.
118 611080	Flywheel
119 33663C	Housing, Blower NOTE: In original production, the starter
110 000000	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
131 34694	Cup, Starter
132 650815	Washer, Belleville
133 650816	Nut, Flywheel
137 650128	Screw, 10-24 x 1/2"
138 29745	Extension, Blower housing
139 34212	Bracket, Hold down
140 30200	Screw, 10-24 x 9/16"
141 34711	Fuel Tank (Incl. 142 & 156)
142 33032	Cap, Fuel filler (Use as required)
142 410144B	Cap, Fuel filler (Std.) (Use as requi red)
144 34182	Fuel Tank Bracket
145 650561	Screw, 1/4-20 x 5/8"
146 650665	Screw, 1/4-15 x 7/8"
147 28212	Spacer, Tank bracket (Not used in all models)
155 29774	Fuel Line (Braided, 8-1/4") (Use as r equired)
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)

Ref #	Part Number	Qty	Description
190F	35344		Decal, Instruction
190	550223		Decal, Name
194A	631021		Inlet Needle Seat & Clip Assy.
195A	631921		Carburetor (Incl. 56) (Refer to Division 5, Section A, page 138 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 *)



		/ Description
	34708A	Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
	27625	Plug, Oil fill (Incl. 28)
	29673	* Gasket, Oil fill plug
	28539	Ring, Retaining
	28537	Washer, Flat
	28458	Ball bearing
	30200	Screw, 10-24 x 9/16"
	650840	Screw, 1/4-20 x 1-7/32"
	26756	* Gasket, Carburetor to intake
	27272A	* Gasket, Carburetor to air cleaner
58B	31545	Air Cleaner Ass'y. (Incl. 56A, 59A, 60A, 61 & 62) (Use as required)
58	31691	Bracket, Air cleaner
	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)
	31700	Element, Air cleaner
	31715	Body, Air cleaner
	28820	Screw, 10-32 x 1/2"
	650152	Screw, 8-32 x 3/8"
69A	730162	Kit, Exhaust adapter (Incl. 69 & 77B) (Use as required) (Not for use on PTO side exhaust)
69	30081A	* Gasket, Muffler
70A	30996	Muffler
77B	650493	Screw, 1/4-20 x 1-3/4"
80	31510	Lever, Governor
81	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
88	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	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



		ty Description
	34708A	Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requ ired)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as required)
	650865	Screw, 5/16-18 x 2" (Use as required)
	34080	Spacer, Flywheel key
	34443A	Solid State Ass'y.
	650872	Stud, Solid State mounting
	650814	Screw, Torx T-15, 10-24 x 1"
	27276	Cover, Spark plug
	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
124	650890	Lockwasher, 5/16
	30747	Clip, Spark plug shorting
	35185	Screen, Starter
136		Rivet, Pop (Can be purchased locally)
	32204	Bracket, Starter air cleaner (Optiona I)
	730571	Str.Muff Kit(Incl.163A,163B,163C)(Opt .)
	32203	Air Cleaner, Starter (Optional)
	34870	Decal, Instruction (Optional)
	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.