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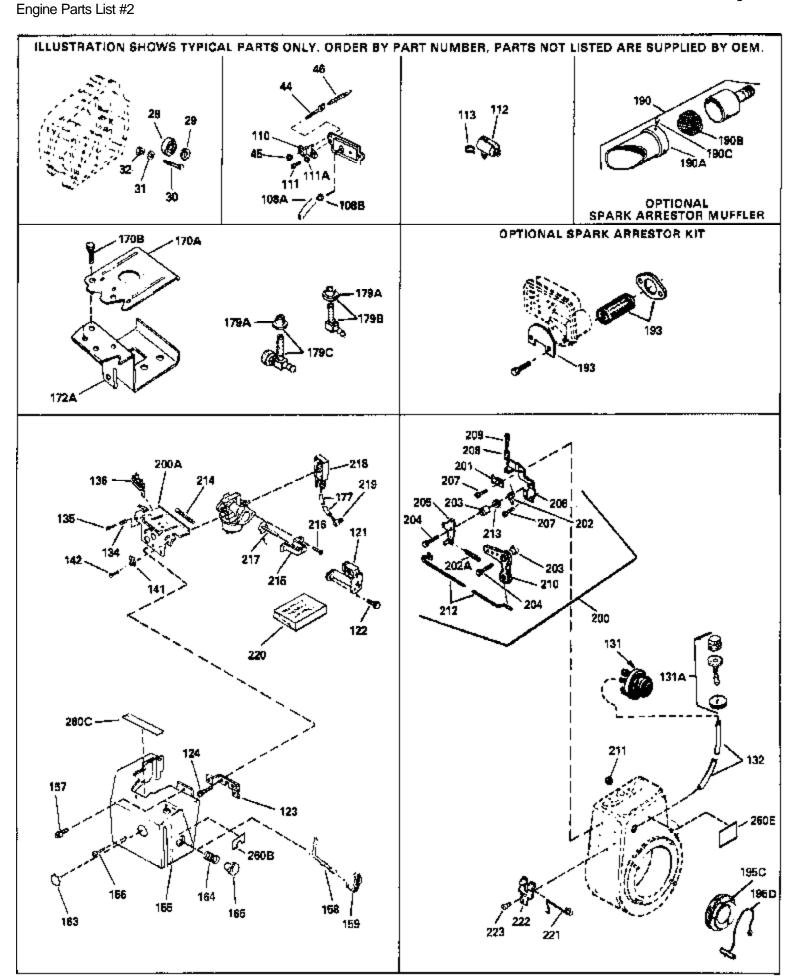
Rof #	Part Number	Otv	Description
	34347A	Qιy	Cylinder (Incl. 3, 4 & 5) (2-15/16" B ore)
	27642		Plug, Pipe (1/4-18)
	32630		Seal, Oil
	27652		Pin, Dowel
	29536		·
0	29000		Blower Housing Baffle (No knock-out for electric start) (Use
			as required)
6	35256A		Blower Housing Baffle (With knock-out for electricstart) (Use
			as required)
7	650561		Screw, 1/4-20 x 5/8"
	33453A		Crankshaft
	29783		
			Crankshaft Gear Pin (Used on early prod.)
	33245		Crankshaft Gear (Used on early production)
	34549		Piston, Pin & Ring Set (Std.) (2-15/1 6")
	34550		Piston, Pin & Ring Set (.010" OS)
	34551		Piston, Pin & Ring Set (.020" OS)
	34321A		Piston & Pin Ass'y. (Std.)(Incl.10)(2 -15/16")
	34322A		Piston & Pin Ass'y. (.010" OS) (Incl. 10)
	34323A		Piston & Pin Ass'y. (.020" OS) (Incl. 10)
	27888		Ring, Piston pin retaining
	34324		Ring Set (Std.) (2-15/16" Bore)
	34325		Ring Set (.010" OS)
	34326		Ring Set (.020" OS)
	32591C		Rod Assy., Connecting (Incl. 18 & 19)
18A	32590		Plate, Lock & Oil dipper (This plate may be replaced by No.
			34242 oil dipper but No. 650662C screw must be used.)
10	34242		Dipper, Oil
	650662C		Bolt, Connecting rod (2 pcs.)
	34034		Lifter, Valve
	34143		Camshaft (MCR)
	33273A		Extension, Blower housing
	650128		Screw, 10-24 x 1/2"
	35262		
			* Gasket, Cylinder cover
	33367B 33368		Cover, Cylinder (Incl. 26, 27, 37, 58 A & 59)
	31950		Bushing, Crankshaft
			Seal, Oil Ped Acor Covernor (Incl. 24 & 35)
	30699C		Rod Assy., Governor (Incl. 34 & 35)
33A	30699B		Rod, Governor (This one piece governor rodis no longer used.
			It is replaced by No. 30699C assembly, Ref. No. 5A.)
34	30700		Yoke, Governor
35	650494		Screw, 6-40 x 5/16"
	29642		Ring, Retaining
37	31845		Shaft, Mechanical governor
38	30588A		Spool, Governor
39	30590A		Washer, Flat
40	29193		Ring, Retaining
41	30591		Gear Assy., Governor (Incl. 39)
42	33369		Bracket, Governor gear
43	650836		Screw, 10-24 x 1/2"
	29916		Clamp, Governor lever
	29826		Screw, 10-32 x 3/4"
	29216		Locknut, 10-32
	33454		Lever Assy., Governor
	29918		Lockwasher, No. 8 E.T.
	650548		Screw, 8-32 x 5/16"
	30322		Locknut, 8-32
	650832		Screw, 1/4-20 x 1-11/16"
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Ref # Part Number Qty Description	
57 650833 Screw, 1/4-20 x 1-3/16"	
58 33463 Dipstick (Incl. 59)	
59 29673 * Gasket, Oil fill	
66 27878A Exhaust Valve (Std.) (Incl. 70)	
66 27880A Exhaust Valve (1/32" OS) (Incl. 70)	
67 34035 Intake Valve (Std.) (Incl. 70)	
67 34036 Intake Valve (1/32" OS) (Incl. 70)	
68 27882 Cap, Upper valve spring	
68A 27882 Cap, Upper valve spring	
69 27881 Spring, Valve	
70 32581 Cap, Lower valve spring	
76 32589 Key, Flywheel	
79 650815 Washer, Belleville	
80 8116 Nut, Hex	
82A 610118 Cover, Spark plug (Use as required)	
82A 27276 Cover, Spark plug	
83 650489 Screw, 1/4-20 x 5/8"	
95 30831 Ground Wire (Incl. 164)	
96 34327A * Gasket, Cylinder head	
97 34030 Head, Cylinder	
98 650692 Screw, 5/16-18 x 1-3/4" (Use as requi red)	
98 6021A Screw, 5/16-18 x 1-1/2" (Use as required, but details as the second se	o notuse No.
650691 washer.)	
, , , , , , , , , , , , , , , , , , ,	ugo No
98 650711 Screw, 5/16-18 x 1-5/8" (Use as required) (Can	use ino.
6021A but discard No. 650691 washer.)	
99 34251 Resistor Spark Plug (RJ17LM)	
100 650691 Washer (Use as req.) (Do not use w/60 21A)	
101 650727 Screw, 5/16-18 x 1-3/4" (Use as requi red)	
104 27896A * Gasket, Breather	
105 28423 Body, Breather	
106 28424 Element, Breather	
107 28425 Cover, Breather	
108 35350 Tube, Breather	
109 650128 Screw, 10-24 x 1/2"	
114 29752 Nut, Whiz lock, 1/4-28	
115 33263 * Gasket, Carburetor	
117 33877 Pipe, Intake	
118 30088A Screw, 1/4-28 x 1"	
119 650378 Screw, Torx T-30, 5/16-18 x 1-1/8"	
120 27915A * Gasket, Intake	
128 30747 Clip, Spark plug shorting	
129 650890 Washer, Lock	
130 33375C Blower Housing (For electric starter)	
136 610973 Terminal Assy. (Use as required)	
140 33878 Link, Governor lever-to-throttle	
143 650788 Screw, 5/16-18 x 3/4"	
144 29747B Screw, 5/16-24 x 21/32"	
145 33013 Cover, Starter bubble	
146 650760 Screw, 8-32 x 3/8"	
151 33356 Terminal, Ground	
153 28545 Grommet, Plastic	
154 650760 Screw, 8-32 x 3/8"	
158 34586 Rod, Choke	
168 33272A Cover, Cylinder head	
169 650737 Screw, 1/4-20 x 1/2" (Use as required)	
169 650738 Screw, 1/4-20 x 5/8" (Use as required)	
169 650713 Screw, 5/16-18 x 5/8" (Use as require d)	

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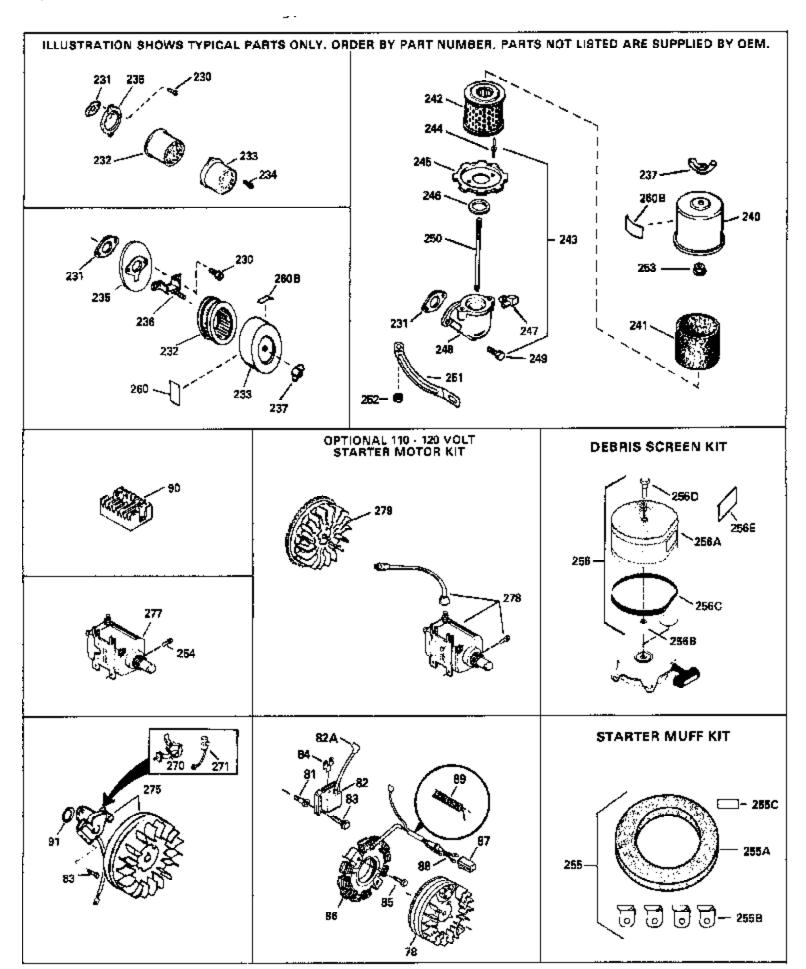
Ref #	Part Number	Otv	Description
	650802	Qty	Screw, 1/4-20 x 5/8" (Use as required)
	34154		Plate, Upper fuel tank mounting
	650713		Screw, 5/16-18 x 5/8" (Use as require d)
172	34155		Bracket Assy., Lower fuel tank mtg.
173	650561		Screw, 1/4-20 x 5/8"
174	650665		Screw, 1/4-15 x 7/8"
175	34156A		Fuel Tank (Incl. 176 & 178) NOTE: These tanks were built with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355.
176	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required)
176	410144B		Fuel Cap (White Plastic) (Std) (Use a s req.)
176	34210		Fuel Cap (Ref Plastic) (Spurt Resistant, High Profile) (Use as required)
176	35355		Fuel Cap (Red Plastic) (Use as requir ed)
177	29774		Fuel Line (Use as required) (8.25") (21 cm)
177	30705		Fuel Line (Use as required) (16.0") (41 cm)
	26460		Clamp, Fuel line (Use as required)
	27930A		* Gasket, Exhaust (Use as required)
	33662		Hub & Screen Assy., Starter
	29752		Nut, Whiz lock, 1/4-28
	631021		Inlet Needle, Seat & Clip Assy.
2/4	631979		Carburetor (Incl. 115) (Refer to Division 5, Section A, page 150 for breakdown)
276	590479		Rewind Starter (Refer to Division 5, Section C, page 30 for breakdown)
280	33279G		* Gasket Set (Incl. items marked *)



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	Part Number	Qty	Description
44	30845A		Bolt, Governor spring adjusting
45	33450		Nut, Lock, 10-32
46	30886A		Spring, Extension
136	610973		Terminal Assy. (Use as required)
158	34586		Rod, Choke
177	29774		Fuel Line (Use as required) (8.25") (21 cm)
177	30705		Fuel Line (Use as required) (16.0") (41 cm)
190B	33323		Screen, Muffler (Use as required)
190A	33700		Cover & Tube, Muffler (Use as require d)
190	391026		Muffler (Incl. 190A, 190B & 190C) (This spark arrestor
			mufflercan be used on any model)
190C	650578		Screw, 8-18 x 3/8" (Use as required)
	34479		Spark Arrestor Kit (Fits "L" shaped m ufflers)
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Ref #	Part Number Qty	Description
	610118	Cover, Spark plug (Use as required)
	27276	
		Cover, Spark plug
	650489	Screw, 1/4-20 x 5/8"
	33876	Gasket, Stator
	28820	Screw, 10-32 x 1/2"
231	27272A	* Gasket, Air cleaner
232	33268	Element, Air cleaner
233	33269A	Cover, Air cleaner
235	33266	Bracket, Air cleaner
	33267	Bracket, Air cleaner
	650513	Nut, Wing, 1/4-20
	34687	Air Cleaner, Starter Can be used on HM70 with diecast
200/ (01001	starter
		Starter
255B	34869	Bracket, Starter air cleaner Can be used on HM70 with
		diecast starter
	34870	Instruction Decal Can be used on HM70 with diecast starter.
255	730572	Starter Muff Kit (Incl. 255A, 255B, & 255C) Can be used on
		HM70 with diecast starter
2561	35568	Dobric Scroon Can be used an HM70 with stamped steel
250A	33300	Debris Screen Can be used on HM70 with stamped steel recoil starter
		recoil starter
256B	35569	Spacer, Screen Can be used on HM70 with stamped steel
		recoil starter
256E	34387	Instruction Decal Can be used on HM70 with stamped steel
		recoil starter.
256	730573	Debris Screen Kit (Incl. 256A thru 25 6E) Can be used on
250	130313	HM70 with stamped steel recoil starter
		nivi70 with stamped steel recoil starter
256D	650907	Screw, 5/16-18 x 1-5/8" Can be used on HM70 with stamped
		steel recoil starter
0500	05570	Ocal Ocaca Ocal a control of 18470. Whatever dated
256C	35570	Seal, Screen Can be used on HM70 with stamped steel
		recoil starter
270	30547A	Contact Assy., Breaker
	30548B	Condenser
	610842	
213	010042	Magneto NOTE: The complete magneto is not available as
		an assembly. The magneto number is shown for reference
		purposes only. Order component parts individually, as
		shown in parts list. (Refer to Division 5, Section B, page 28
		for breakdown)
278	33329D	Starter Motor Kit (110-120 Volt) This 110-120 volt starter
210	000202	motor kit may have been added to this engine. It can be
		added only if cylinder hasdrilled and tapped starter mounting
		bosses and a ring gear flywheel has been added (see #279).
		Refer to service number stamped on end cap ofmotor, or
		decal fo
279	610847	Flywheel (Ring gear flywheel requiredon engine using
270		110-120 Volt starter motor kits listed above.) (Use on Std.
		point ignition)
279	611091	Flywheel (Minimum ring gear flywheel required on engine
		using 110-120 Volt starter motor kits listed above.) (Use on
		Solid State ignition)
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