

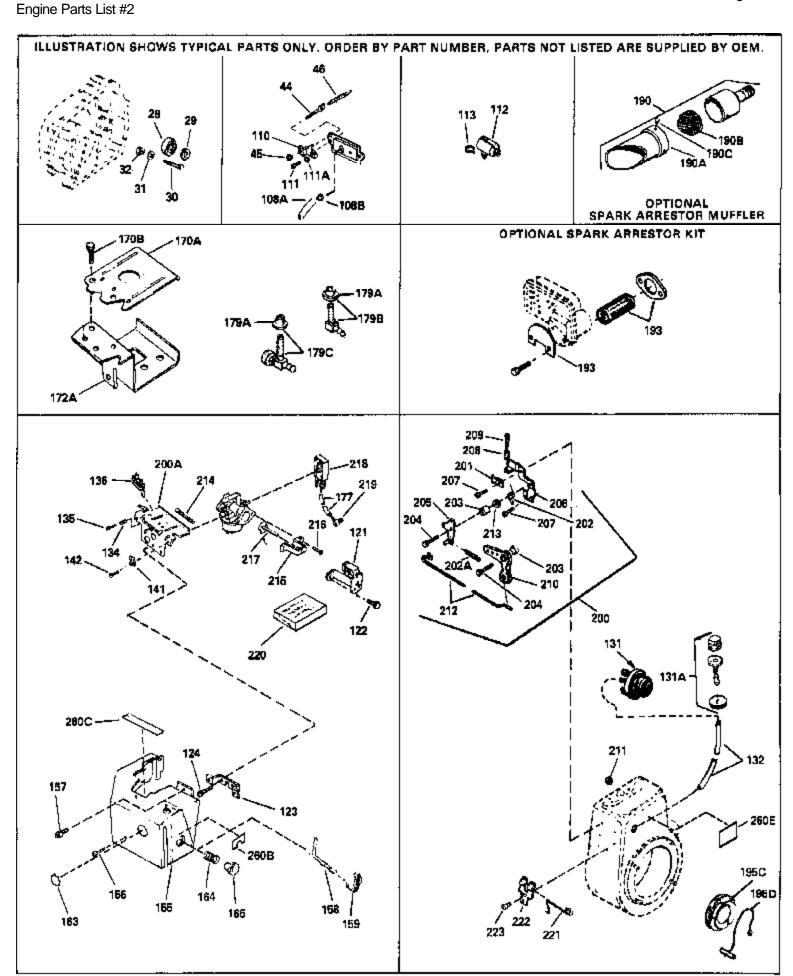
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3 34347A 3 27642 4 33630 5 27642 4 33630 5 27662 6 28536 6 28536 6 38526A Blower Housing Baffle (No knock-out for electric start) (Use as required) 6 38256A Blower Housing Baffle (With knock-out for electric start) (Use as required) 7 650561 8 29783 Crankshaft Cear Pin (Used on early produc for electric start) (Use as required) 8 33245 Crankshaft Cear Pin (Used on early produc for electric start) (Use as required) 9 34549 9 34550 9 34550 9 34551 9 34551 9 34551 9 34551 9 34522A Piston, Pin & Ring Set (Std.) (2-15/1 6") 9 34524 Piston, Pin & Ring Set (O10" OS) 9 34322A Piston & Pin Assy. (101" OS) (Inct. 10) 10 27888 Ring Assy. (101" OS) (Inct. 10) 11 34324 Ring Set (Std.) (2-15/1 6") 11 34325 Ring Set (Std.) (2-15/1 6") 12 3847 Ring Set (Std.) (2-15/1 6") 13 3291C Rod Assy. Comecting (Incl. 18 & 19) Dipper Of 14 34529 Ring Set (Color OS) 16 400682C Dipper Of 17 32991C Rod Assy. Comecting (Incl. 18 & 19) Dipper Of 18 4007 Ring Set (Std.) (2-15/1 6") 19 650682C Dipper Of 19 650682C Dipper Of 19 650682C Bolit, Connecting (Incl. 18 & 19) Dipper Of 19 650682C Set (Std.) (2-15/1 6") 19 650682C Set (Std.) (2-15/1 6") 19 650682C Rod Assy. (Oremeting to (2 pcs.) 11 34143 Carnshaft (MCR) Set (Incl.) (2-15/1 6") Rod (Rovernor (Incl. 34 & 35) Yoke, Governor (Incl. 39) Riarket, Governor (Incl. 39) Riarket, Governor (Incl. 39) Riarket, Governor (Incl. 39) Riarket, Governor (Incl. 30) Riarket, Governor (Incl. 30) Riarket, Governor (Incl. 34 & 35) Yoke, Governor (Incl. 34 & 35) Yoke, Governor (Inc	Ref #	Part Number	Qty Desc	cription
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Seal, Oil Rod, Governor (This one piece governor rodis no longer used. It is replaced by No. 30699C assembly, Ref. No. 5A.) Rod Assy., Governor (Incl. 34 & 35) Yoke, Governor (Sovernor) Yoke, Governor (Incl. 34 & 35) Yoke, Governor (Sovernor) Yoke, Governor (Incl. 34 & 35) Yoke, Governor (Sovernor) Yoke, Governor (Incl. 34 & 35) Yoke, Governor (Incl. 34 & 35) Yoke, Governor (Incl. 36) Yoke, Governor (Incl. 36) Yoke, Governor (Incl. 36) Yoke, Governor (Incl. 37) Yoke, Governor (Incl. 38) Yoke, Governor (Incl. 39) Yoke, Governor (Incl. 30) Yoke, Governor (Incl. 34 & 35) Yoke, Governor (Incl. 34 & 336)				
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33 30699C 34 30700 35 650494 36 29642 37 31845 38 30588A 30590A 40 29193 41 30591 42 33369 42 33369 43 650836 45 55 29826 55 29826 55 30322 56 650832 Rod Assy., Governor (Incl. 34 & 35) Yoke, Governor Yoke, Governor Screw, 6-40 x 5/16" Ring, Retaining Screw, 6-40 x 5/16" Ring, Retaining Screw, 6-40 x 5/16" Screw, 10-20 x 1/2" Ring, Retaining Retaining Gear Assy., Governor (Incl. 39) Bracket, Governor gear Screw, 10-24 x 1/2" Locknut, 10-32 Lever Assy., Governor Lockwasher, No. 8 E.T. Screw, 8-32 x 5/16" Locknut, 8-32 Screw, 1/4-20 x 1-11/16"	33A	30699B		
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56 650832 Screw, 1/4-20 x 1-11/16"				·
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		<u>www.mymc</u>	werp	varts.com

Pof #	Part Number	Otv.	Description
		Qty	
	650833		Screw, 1/4-20 x 1-3/16"
	31297		Dipstick (Incl. 59)
	29673		* Gasket, Oil fill
	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)
	27882		Cap, Upper valve spring
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		
			Cap, Lower valve spring
	32589		Key, Flywheel
	650815		Washer, Belleville
	8116		Nut, Hex
	610118		Cover, Spark plug (Use as required)
83	650489		Screw, 1/4-20 x 5/8"
95	34240		Ground Wire
96	34327A		* Gasket, Cylinder head
97	34030		Head, Cylinder
	650692		Screw, 5/16-18 x 1-3/4" (Use as requi red)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
96	002171		650691 washer.)
			•
98	650711		Screw, 5/16-18 x 1-5/8" (Use as required) (Can use No.
			6021A but discard No. 650691 washer.)
00	33636		Resistor Spark Plug (RJ-8C)
	650691		Washer (Use as req.) (Do not use w/60 21A)
	650727		Screw, 5/16-18 x 1-3/4" (Use as requi red)
	27896A		* Gasket, Breather
	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
	33263		* Gasket, Carburetor
	33877		Pipe, Intake
	30088A		Screw, 1/4-28 x 1"
	650378		Screw, Torx T-30, 5/16-18 x 1-1/8"
	27915A		* Gasket, Intake
			· · · · · · · · · · · · · · · · · · ·
	33377		Bracket, Carburetor cover mtg.
	650767		Screw, 8-36 x 5/8"
	34145		Blower Housing (For electric starter)
	32180C		Line, Primer
	31342		Spring, Compression
135	650549		Screw, 5-40 x 7/16"
136	610973		Terminal Assy. (Use as required)
140	33878		Link, Governor lever-to-throttle
	33371		Link, Governor lever-to-throttle
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	650788		Screw, 5/16-18 x 3/4"
	29747B		Screw, 5/16-24 x 21/32"
	33013		Cover, Starter bubble
	650760		Screw, 8-32 x 3/8"
	34126		Bracket, Grommet mtg.
	28545		Grommet, Plastic
154	650760		Screw, 8-32 x 3/8"

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Dof #	Dort Number	Description
	Part Number Qty	
	34140	Cover, Carburetor
	28942 650765	Screw, 10-32 x 3/8"
	650765	Screw, 10-32 x 1/2"
	34586	Rod, Choke
	33272A	Cover, Cylinder head
	650737	Screw, 1/4-20 x 1/2" (Use as required)
	650738	Screw, 1/4-20 x 5/8" (Use as required)
	650713	Screw, 5/16-18 x 5/8" (Use as require d)
	650802	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)
	34155	Bracket Assy., Lower fuel tank mtg.
	650561	Screw, 1/4-20 x 5/8"
	650665	Screw, 1/4-15 x 7/8"
1/5	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	410144P	Fuel Cap (Minita Plactic) (Std) (Line a a rag.)
	410144B 34210	Fuel Cap (White Plastic) (Std) (Use a s req.)
170	34210	Fuel Cap (Ref Plastic) (Spurt Resistant, High Profile) (Use as
		required)
	35355	Fuel Cap (Red Plastic) (Use as requir ed)
	29774	Fuel Line (Use as required) (8.25") (21 cm)
	30705	Fuel Line (Use as required) (16.0") (41 cm)
	26460	Clamp, Fuel line (Use as required)
	27930A	* Gasket, Exhaust (Use as required)
	33280A	Muffler
	31588	Plate, Muffler locking
189	650729	Screw, 5/16-18 x 3-3/16"
	34141	Guard, Starter
	32576	Seal, Snow guard
195B	33662	Hub & Screen Assy., Starter
	29752	Nut, Whiz lock, 1/4-28
	34144	Decal, Primer
260F	34414	Decal, Warning
260A	550223	Decal, Name
260C	34415	Decal, Choke
	32255A	Valve, Seal, Gasket & Spring Assy.
273	631021	Inlet Needle, Seat & Clip Assy.
274	632037	Carburetor (Incl. 115) (Refer to Division 5, Section A, page
		152 for breakdown)
276	590479	Rewind Starter (Refer to Division 5, Section C, page 30 for
210	000110	breakdown)
		,
280	33279G	* Gasket Set (Incl. items marked *)



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Ref #	Part Number Qty	Description
123	33377	Bracket, Carburetor cover mtg.
124	650767	Screw, 8-36 x 5/8"
131A	570629A	Primer Assy.
132	32180C	Line, Primer
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	610973	Terminal Assy. (Use as required)
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	34140	Cover, Carburetor
	28942	Screw, 10-32 x 3/8"
	650765	Screw, 10-32 x 1/2"
	34586	Rod, Choke
	31291	Plug, Cover
	29774	Fuel Line (Use as required) (8.25") (21 cm)
	30705	Fuel Line (Use as required) (16.0") (41 cm)
	650578	Screw, 8-18 x 3/8" (Use as required)
	33700	Cover & Tube, Muffler (Use as require d)
190	391026	Muffler (Incl. 190A, 190B & 190C) (This spark arrestor
		mufflercan be used on any model)
190B	33323	Screen, Muffler (Use as required)
193	34479	Spark Arrestor Kit (Fits "L" shaped m ufflers)
200A	34101A	Control Bracket (Incl. 134, 135, 136 & 214)
214	33374	Spring, Governor extension
221	34139	Control, Choke wire
222	34138	Bracket, Choke wire
223	650257	Screw, 8-32 x 5/16"
260C	34415	Decal, Choke
260E	34144	Decal, Primer

Engine Parts List #3 ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY OEM. 237 243 250 236 233 OPTIONAL 110 - 120 VOLT STARTER MOTOR KIT DEBRIS SCREEN KIT 25B STARTER MUFF KIT]- 255C 255A 255

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	B (N)	2. B
		Qty Description
	610118	Cover, Spark plug (Use as required)
	650489	Screw, 1/4-20 x 5/8"
	33876	Gasket, Stator
255A	34687	Air Cleaner, Starter Can be used on HM70 with diecast
		starter
255B	34869	Bracket, Starter air cleaner Can be used on HM70 with
2002	0.1000	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
256∆	35568	Debris Screen Can be used on HM70 with stamped steel
250/1	0000	recoil starter
		recoil starter
256B	35569	Spacer, Screen Can be used on HM70 with stamped steel
		recoil starter
2560	35570	Seal, Screen Can be used on HM70 with stamped steel
2500	33370	recoil starter
		160011 Starter
256	730573	Debris Screen Kit (Incl. 256A thru 25 6E) Can be used on
		HM70 with stamped steel recoil starter
2565	34387	Instruction Decal Can be used on HM70 with stamped steel
2300	3 43 01	recoil starter.
		recon starter.
256D	650907	Screw, 5/16-18 x 1-5/8" Can be used on HM70 with stamped
		steel recoil starter
260	34346	Decal, Instruction
	30547A	Contact Assy., Breaker
	30548B	Condenser
	610842	Magneto NOTE: The complete magneto is not available as
213	010042	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
		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
070	04.00.47	
2/9	610847	Flywheel (Ring gear flywheel requiredon engine using
		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)
		·