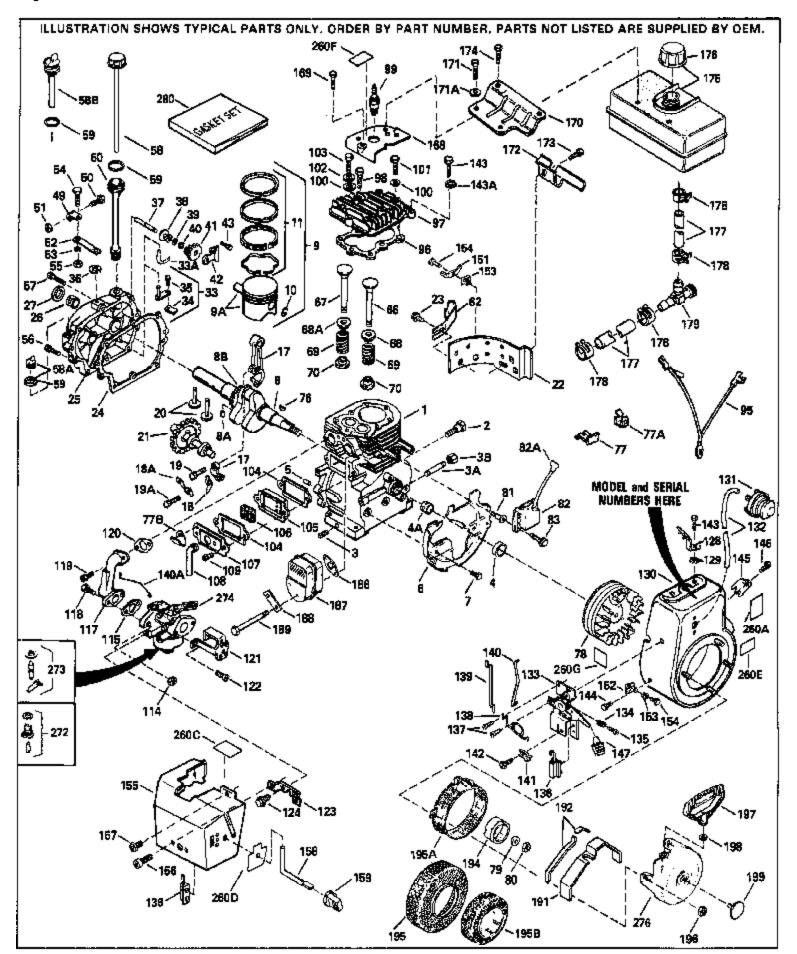
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Engine Parts List #1



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	Part Number 0	Oty Description Cylinder (Incl. 3,4,5)(3-1/8" Bore)(C I liner)
	27642	Plug, Pipe (1/4-18)
	35319	Seal, Oil
	27652	Pin, Dowel
0	29536	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)
6	35326	Baffle, Blower housing
7	650561	Screw, 1/4-20 x 5/8"
8A	29783	Crankshaft Gear Pin (Used on early pr od.)
8B	33245	Crankshaft Gear (Used on early production)
	35372	Crankshaft
	34329A	Piston & Pin Ass'y. (Std.)(Incl.10)(3 -1/8")
	34330A	Piston & Pin Ass'y. (.010" OS) (Incl. 10)
	34331A	Piston & Pin Ass'y. (.020" OS) (Incl. 10)
	34552	Piston, Pin & Ring Set (Std.) (3-1/8")
	34553	Piston, Pin & Ring Set (.010" OS)
	34554	Piston, Pin & Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	34332	Ring Set (Std.) (3-1/8" Bore)
	34333	Ring Set (.010" OS)
11	34334	Ring Set (.020" OS)
17	35373A	Rod Assy., Connecting (Incl. 18, 19 & 19A)
18	35374	Dipper, Oil
18A	32590	Plate, Lock & Oil dipper (This plate may be replaced by No. 34242 oil dipper but No. 650662C screw must be used.)
19A	650882	Bolt, Connecting rod (2 pcs. on early production;1 pc. on current production)
19	650908	Bolt, Connecting rod (1 pc.)
	34034	Lifter, Valve
	35375	Camshaft (MCR)
	33273A	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	35262	* Gasket, Cylinder cover
	35376	Cover, Cylinder (Incl. 26, 27, 37, 58 A & 59)
	35377	Bushing, Crankshaft
	35319	Seal, Oil
	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.)
31	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29642	Ring, Retaining
		O
	31845	Shaft, Mechanical governor
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	35378	Gear Assy., Governor (Incl. 39)
	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
52		

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Ref #	Part Number Qty	Description
	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"
57	650833	Screw, 1/4-20 x 1-3/16"
58	33463	Dipstick (Incl. 59)
59	29673	* Gasket, Oil fill
	27878A	Exhaust Valve (Std.) (Incl. 70)
	27880A	Exhaust Valve (1/32" OS) (Incl. 70)
	34035	Intake Valve (Std.) (Incl. 70)
	34036	Intake Valve (1/32" OS) (Incl. 70)
	34689	Seal, Assy., Intake valve
68	27882	Cap, Upper valve spring
69	27881	Spring, Valve
70	32581	Cap, Lower valve spring
	32589	Key, Flywheel
	611090	Flywheel
	650880	Washer, Lock
	650881	Nut, Hex, 5/8-18
	650872	Stud, Solid State mounting
82A	610118	Cover, Spark plug (Use as required)
82	35135	Solid State Assy.
	650814	Screw, Torx T-15, 10-24 x 1"
	34041A	* Gasket, Cylinder head
	34030	·
		Head, Cylinder
	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 do notuse No.
		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	22000	Deciator Charle Diver (D. L.OC)
	33636	Resistor Spark Plug (RJ-8C)
	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)
102	650690	Washer, Belleville
103	650694A	Screw, 5/16-18 x 2"
	27896A	* Gasket, Breather
	28423	Body, Breather
	28424	Element, Breather
		·
	28425	Cover, Breather
	35350	Tube, Breather
	650128	Screw, 10-24 x 1/2"
114	29752	Nut, Whiz lock, 1/4-28
115	26756	Gasket, Carburetor
	34707	Pipe, Intake
	650378	Screw, Torx T-30, 5/16-18 x 1-1/8"
	27915A	* Gasket, Intake
		·
	30747	Clip, Spark plug shorting
	650890	Washer, Lock
	33375C	Blower Housing (For electric starter)
133	34677	Control Bracket (Incl. 134, 135, 136 & 138)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	610973	·
		Terminal Assy. (Use as required)
	650821	Screw, 10-32 x 1/2"
	34663	Spring, Speed control
139	34661	Link, Governor
140	33878	Link, Governor lever-to-throttle
		4

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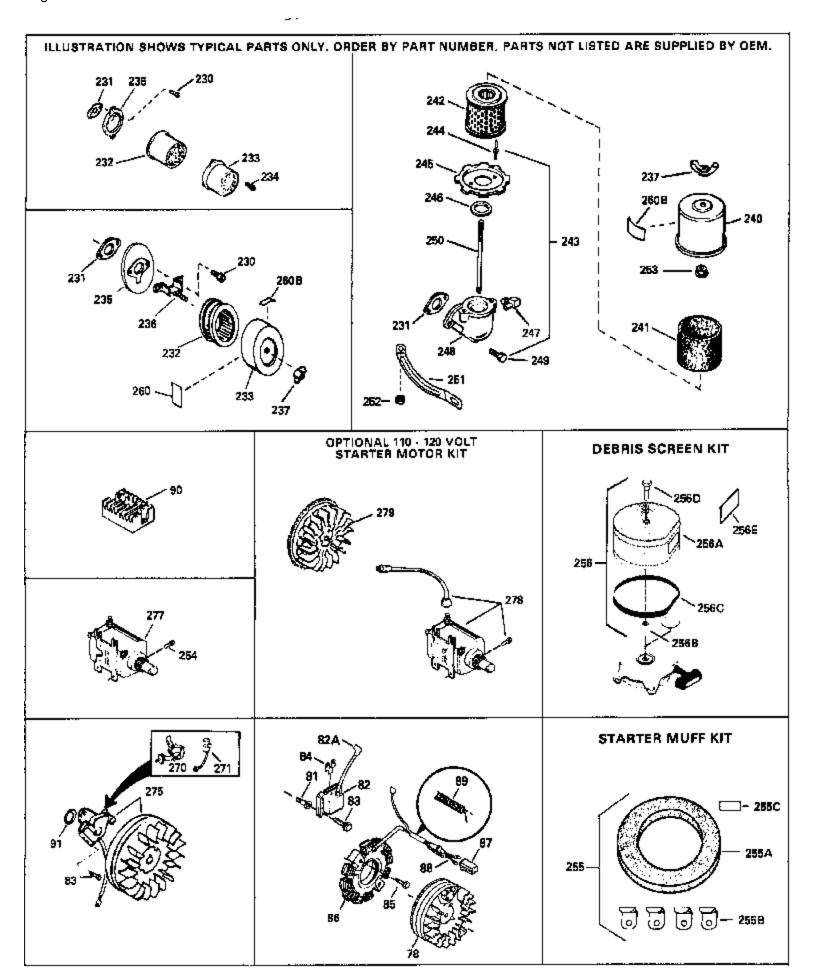
		Qty	Description
	650788		Screw, 5/16-18 x 3/4"
	29747B		Screw, 5/16-24 x 21/32"
	33013		Cover, Starter bubble
	650760		Screw, 8-32 x 3/8"
	32410		Knob, Speed control
	34586		Rod, Choke
	33272A		Cover, Cylinder head
	650737		Screw, 1/4-20 x 1/2" (Use as required)
	650738		Screw, 1/4-20 x 5/8" (Use as 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"
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.)
	34210		Fuel Cap (Ref Plastic) (Spurt Resistant, High Profile) (Use as
170	01210		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
	650729		Screw, 5/16-18 x 3-3/16"
	35287		Cup, Starter
	35446		Screen, Starter (Stationary)
	29752		Nut, Whiz lock, 1/4-28
	35392		Plug, Starter
	34686		Decal, Name
	631021		Inlet Needle, Seat & Clip Assy.
274	632464		Carburetor (Incl. 115) (Refer to Division 5, Section A, page 186 for breakdown)
276	590633		Rewind Starter (Refer to Division 5, Section C, page 30 for breakdown)
280	33279G		* Gasket Set (Incl. items marked *)

Engine Parts List #2 ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY OEM. 108A OPTIONAL SPARK ARRESTOR MUFFLER OPTIONAL SPARK ARRESTOR KIT 170A 172A 212 200 122 280C 157 260B 195C 156 164 165 165 163

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Ref #	Part Number Q	ty Description
134	31342	Spring, Compression
135	650549	Screw, 5-40 x 7/16"
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)
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)
	33323	Screen, Muffler (Use as required)
190A	33700	Cover & Tube, Muffler (Use as require d)
193	34479	Spark Arrestor Kit (Fits "L" shaped m ufflers)



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Ref #	Part Number Qty	Description
	611090	Flywheel
	650872	Stud, Solid State mounting
	35135	Solid State Assy.
	610118	Cover, Spark plug (Use as required)
	650814	Screw, Torx T-15, 10-24 x 1"
	28820	Screw, 10-32 x 1/2"
	27272A	* Gasket, Air cleaner
	33268	Element, Air cleaner
	33269A	Cover, Air cleaner
	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
255A	54007	starter
255B	34869	Bracket, Starter air cleaner Can be used on HM70 with
		diecast starter
255C	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
256E	34387	Instruction Decal Can be used on HM70 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
256	730573	Debris Screen Kit (Incl. 256A thru 25 6E) Can be used on
		HM70 with stamped steel recoil starter
256C	35570	Seal, Screen Can be used on HM70 with stamped steel
2000	00010	recoil starter
256B	35569	Spacer, Screen Can be used on HM70 with stamped steel
		recoil starter
256A	35568	Debris Screen Can be used on HM70 with stamped steel
		recoil starter
260	34346	Decal, Instruction
	33329D	Starter Motor Kit (110-120 Volt) This 110-120 volt starter
210	000Z0D	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
270	610847	Flywheel (Ring gear flywheel requiredon engine using
213	0.00 !!	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)