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1	Part Number 34347A	Qty	Description Cylinder (Incl. 3, 4 & 5) (2-15/16" B ore)
3	27642		Plug, Pipe (1/4-18)
	32630		Seal, Oil
5	27652		Pin, Dowel
6	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)
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)
8	33750A		Crankshaft
9A	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)
	34549		Piston, Pin & Ring Set (Std.) (2-15/1 6")
	34550		Piston, Pin & Ring Set (.010" OS)
	34551		Piston, Pin & Ring Set (.020" OS)
	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)
	34242 32590		Dipper, Oil Plate, Lock & Oil dipper (This plate may be replaced by No.
IOA	32390		34242 oil dipper but No. 650662C screw must be used.)
19	650662C		Bolt, Connecting rod (2 pcs.)
20	34034		Lifter, Valve
21	34143		Camshaft (MCR)
	33273A		Extension, Blower housing
	650128		Screw, 10-24 x 1/2"
	35262		* Gasket, Cylinder cover
	33626B		Cover, Cylinder (Incl. 27, 30, 31, 32 & 37)
	33625 30000D		Seal, Oil
33A	30699B		Rod, Governor (This one piece governor rodis no longer used. It is replaced by No. 30699C assembly, Ref. No. 5A.)
33	30699C		Rod Assy., Governor (Incl. 34 & 35)
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	29642		Ring, Retaining
	31845		Shaft, Mechanical governor
	30588A		Spool, Governor
	30590A		Washer, Flat
	29193 30591		Ring, Retaining Gear Assy., Governor (Incl. 39)
	33369		Bracket, Governor gear
	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"
57	650833		Screw, 1/4-20 x 1-3/16"
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Ref #	Part Number Qty	Description
	34011A	Dipstick (Incl. 59)
	33590	"O" Ring, Dipstick
	33893A	Oil Fill Tube
	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)
	27882	Cap, Upper valve spring
68	27882	Cap, Upper valve spring
69	27881	Spring, Valve
70	32581	Cap, Lower valve spring
76	32589	Key, Flywheel
79	650815	Washer, Belleville
	8116	Nut, Hex
	610118	Cover, Spark plug (Use as required)
	650489	Screw, 1/4-20 x 5/8"
	34327A	* Gasket, Cylinder head
	34030	Head, Cylinder
	650692	Screw, 5/16-18 x 1-3/4" (Use as required)
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.)
	0000	•
	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
105	28423	Body, Breather
106	28424	Element, Breather
107	28425	Cover, Breather
108	35350	Tube, Breather
109	650128	Screw, 10-24 x 1/2"
	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
	30747	Clip, Spark plug shorting
	650890	Washer, Lock
	33375C	Blower Housing (For electric starter)
	610973	Terminal Assy. (Use as required)
	33878	Link, Governor lever-to-throttle
	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"
	34586	Rod, Choke
	33272A	Cover, Cylinder head
	650737	Screw, 1/4-20 x 1/2" (Use as required)
169	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"
173	000001	0010W, 117 20 X 010

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Engine Parts List #1

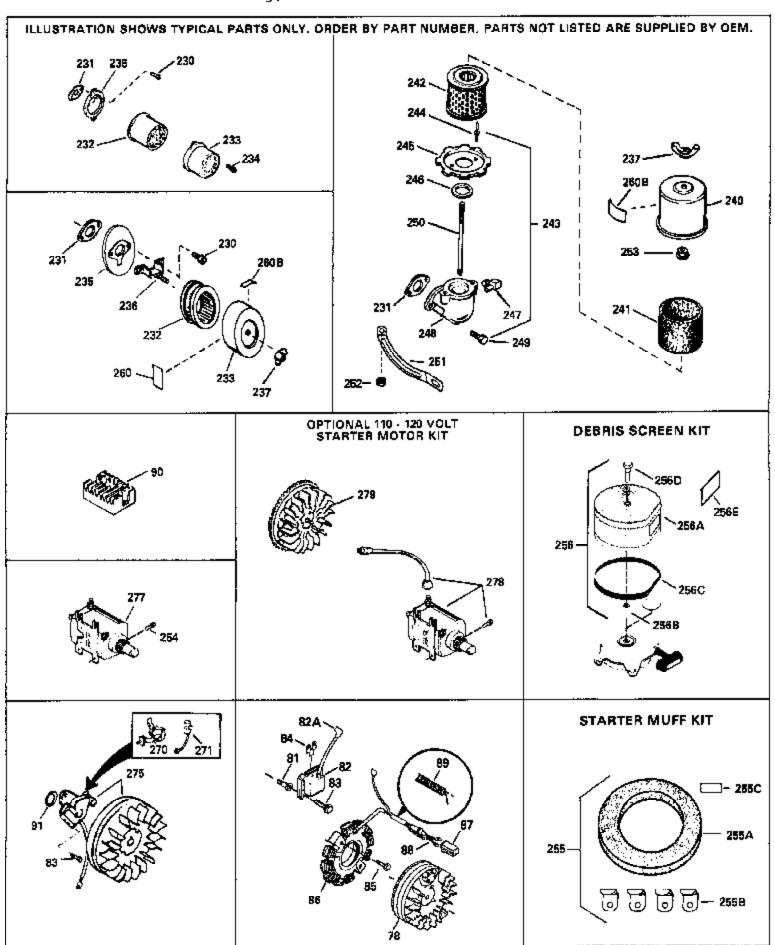
Ref #	Part Number C	ty Description
	650665 34156A	Screw, 1/4-15 x 7/8" Fuel Tank (Incl. 176 & 178) NOTE: These tanks were built
		with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355.
176	33032	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)
	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 650729	Plate, Muffler locking
	33662	Screw, 5/16-18 x 3-3/16" Hub & Screen Assy., Starter
	29752	Nut, Whiz lock, 1/4-28
	550223	Decal, Name
	631021	Inlet Needle, Seat & Clip Assy.
	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 *)

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 Qt	y Description
28	33627	Bearing, Ball
29	33628	Washer, Thrust
30	31855	Retainer, Bearing
31	650778	Nut, Lock, 10-24
32	650580	Nut, Lock, 10-23
44	30845A	Bolt, Governor spring adjusting
	33450	Nut, Lock, 10-32
	30886A	Spring, Extension
110	32328	Bracket, Speed adjusting (Incl. 45)
	650597	Screw, 10-24 x 5/8"
111A	8269	Washer, Lock
136	610973	Terminal Assy. (Use as required)
158	34586	Rod, Choke
177	29774	Fuel Line (Use as required) (8.25") (21 cm)
	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)
190B	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
	610118	Cover, Spark plug (Use as required)
	650489	Screw, 1/4-20 x 5/8"
	33876	Gasket, Stator
	28820	Screw, 10-32 x 1/2"
	27272A	* Gasket, Air cleaner
232	33268	Element, Air cleaner
233	33269A	Cover, Air cleaner
235	33266	Bracket, Air cleaner
236	33267	Bracket, Air cleaner
	650513	Nut, Wing, 1/4-20
	34687	Air Cleaner, Starter Can be used on HM70 with diecast
200/1	0.1007	starter
		Starter
255B	34869	Bracket, Starter air cleaner Can be used on HM70 with
		diecast starter
0==0	0.40=0	
	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
250A	33300	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
230	130313	,
		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
256C	35570	Seal, Screen Can be used on HM70 with stamped steel
		recoil starter
260	34346	Decal, Instruction
	30547A	Contact Assy., Breaker
	30548B	Condenser
275	610842	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)
070	200000	Otestes Material's (440,400 Vall) This 440,400 and statement
2/8	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	640047	
2/9	610847	Flywheel (Ring gear flywheel requiredon engine using
		110-120 Volt starter motor kits listed above.) (Use on Std.
		point ignition)
270	611091	Flywheel (Minimum ring gear flywheel required on engine
219	011001	using 110-120 Volt starter motor kits listed above.) (Use on
		Solid State ignition)

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