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Ref #	Part Number C	Qty Description
3 4 4A 5	35488 27642 35319 35400 27652 29536	Cylinder (Incl. 3,4,4A,5)(3-1/8")(CI liner) Plug, Pipe (1/4-18) Seal, Oil Bushing, Crankshaft Pin, Dowel 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 8B 8 8A 9 9 9 9A 9A 10 11 11 11 17	35326 650561 33245 35442B 29783 34552 34553 34554 34329A 34330A 34331A 27888 34332 34332 34333 34334 35373A 35374	Baffle, Blower housing Screw, 1/4-20 x 5/8" Crankshaft Gear (Used on early produc tion) Crankshaft Crankshaft Gear Pin (Used on early pr od.) Piston, Pin & Ring Set (Std.) (3-1/8") Piston, Pin & Ring Set (.010" OS) Piston, Pin & Ring Set (.020" OS) Piston & Pin Ass'y. (Std.)(Incl.10)(3 -1/8") Piston & Pin Ass'y. (.010" OS) (Incl. 10) Piston & Pin Ass'y. (.020" OS) (Incl. 10) Ring, Piston pin retaining Ring Set (Std.) (3-1/8" Bore) Ring Set (.010" OS) Ring Set (.020" OS) Rod Assy., Connecting (Incl. 18, 19 & 19A) Dipper, Oil Plate, Lock & Oil dipper (This plate may be replaced by No. 34242 oil dipper but No. 650662C screw must be used.)
	650908 650882	Bolt, Connecting rod (1 pc.) Bolt, Connecting rod (2 pcs. on early production;1 pc. on current production)
21 22 23 24 25 26 27 33	34034 35375 33273A 650128 35262 35376 35377 35319 30699C 30699B	Lifter, Valve Camshaft (MCR) Extension, Blower housing Screw, 10-24 x 1/2" * Gasket, Cylinder cover Cover, Cylinder (Incl. 26, 27, 37, 58 A & 59) Bushing, Crankshaft Seal, Oil Rod Assy., Governor (Incl. 34 & 35) Rod, Governor (This one piece governor rodis no longer used. It is replaced by No. 30699C assembly, Ref. No. 5A.)
35 36 37 38 39 40 41 42 43 49 50	30700 650494 29642 31845 30588A 30590A 29193 35378 33369 650836 29916 29826 29216	Yoke, Governor Screw, 6-40 x 5/16" Ring, Retaining Shaft, Mechanical governor Spool, Governor Washer, Flat Ring, Retaining Gear Assy., Governor (Incl. 39) Bracket, Governor gear Screw, 10-24 x 1/2" Clamp, Governor lever Screw, 10-32 x 3/4" Locknut, 10-32

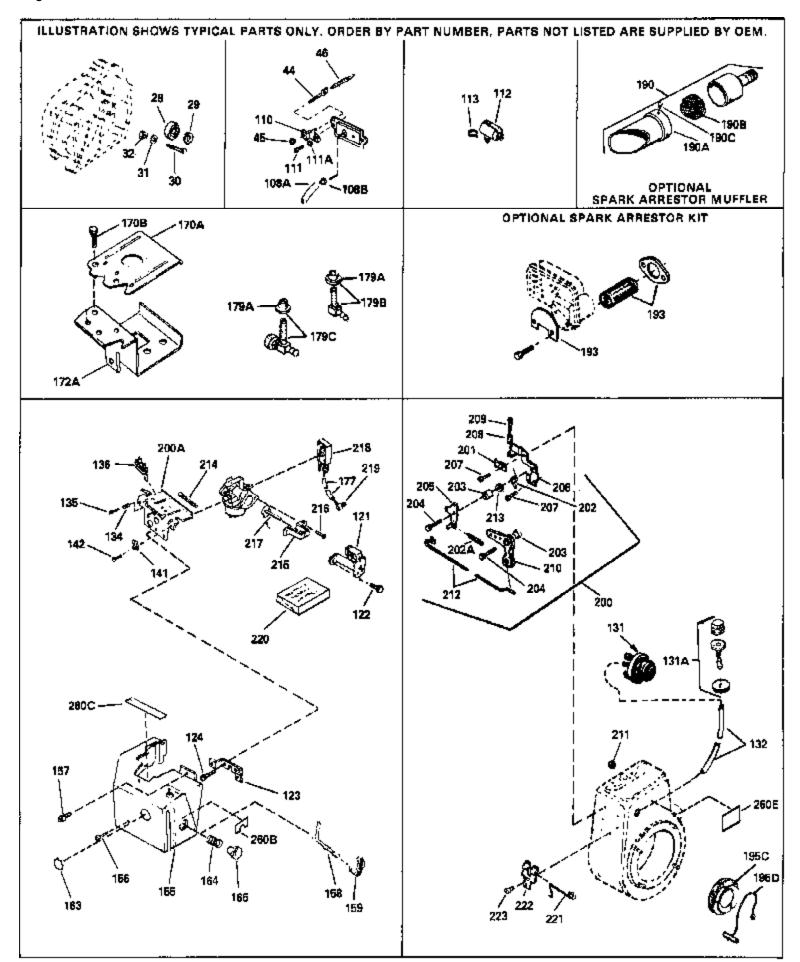
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Ref # P	Part Number Qty	Description
52 33		Lever Assy., Governor
53 29		Lockwasher, No. 8 E.T.
		·
	50548	Screw, 8-32 x 5/16"
55 30		Locknut, 8-32
	50832	Screw, 1/4-20 x 1-11/16"
	50833	Screw, 1/4-20 x 1-3/16"
58 3		Dipstick (Incl. 59)
59 29		* Gasket, Oil fill
	7878A	Exhaust Valve (Std.) (Incl. 70)
	7880A	Exhaust Valve (1/32" OS) (Incl. 70)
67 34		Intake Valve (Std.) (Incl. 70)
67 34		Intake Valve (1/32" OS) (Incl. 70)
68A 34	4689	Seal, Assy., Intake valve
68 27	7882	Cap, Upper valve spring
69 27	7881	Spring, Valve
70 32	2581	Cap, Lower valve spring
76 32	2589	Key, Flywheel
77 29	9443	Clip, Fuel line
77B 35		Retainer, Wire
	11090	Flywheel
	50880	Washer, Lock
	50881	Nut, Hex, 5/8-18
	50872	Stud, Solid State mounting
82 35		Solid State Assy.
82A 6		Cover, Spark plug (Use as required)
	50814	Screw, Torx T-15, 10-24 x 1"
95 39		Ground Wire
	4041A	
		* Gasket, Cylinder head
97 34		Head, Cylinder
	50692	Screw, 5/16-18 x 1-3/4" (Use as required)
98 60	021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
		650691 washer.)
98 68	50711	Screw, 5/16-18 x 1-5/8" (Use as required) (Can use No.
		6021A but discard No. 650691 washer.)
99 3	3636	Resistor Spark Plug (RJ-8C)
100 6		Washer (Use as req.) (Do not use w/60 21A)
101 6		Screw, 5/16-18 x 1-3/4" (Use as requi red)
102 6		Washer, Belleville
		,
	50694A	Screw, 5/16-18 x 2"
104 27		* Gasket, Breather
105 28		Body, Breather
106 28		Element, Breather
107 28		Cover, Breather
109 6		Screw, 10-24 x 1/2"
114 29		Nut, Whiz lock, 1/4-28
115 26		Gasket, Carburetor
117 3		Pipe, Intake
119 6		Screw, Torx T-30, 5/16-18 x 1-1/8"
120 2		* Gasket, Intake
130 34	4833A	Blower Housing (For electric starter)
133 34	4664	Control Bracket (Incl. 134, 135, 136 & 138)
134 3 ⁻		Spring, Compression
135 69		Screw, 5-40 x 7/16"
136 6		Terminal Assy. (Use as required)
137 6		Screw, 10-32 x 1/2"
138 34		Spring, Speed control
139 34		Link, Governor
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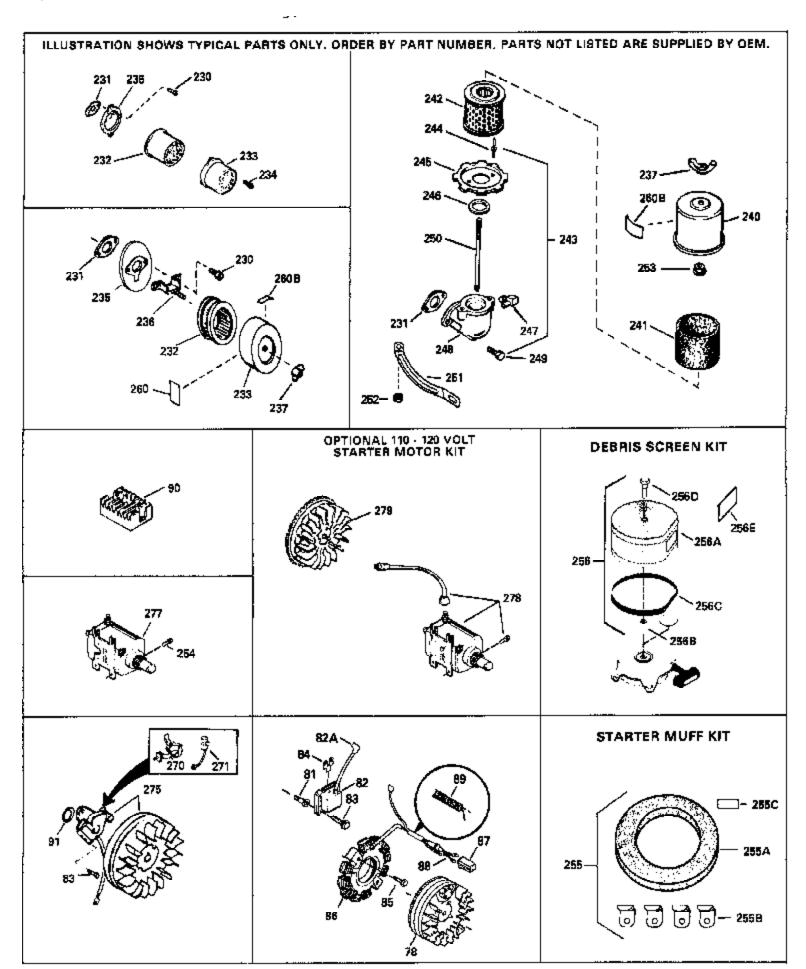
Dof #	Part Number Ot	/ Description
		/ Description
	27793	Clip, Conduit
	28942 20747B	Screw, 10-32 x 3/8"
	29747B	Screw, 5/16-24 x 21/32"
	33013	Cover, Starter bubble
	650760	Screw, 8-32 x 3/8"
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	34586	Rod, Choke
	33272A	Cover, Cylinder head
	650737	Screw, 1/4-20 x 1/2" (Use as required)
	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
171	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	34186A	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
170	33032	required)
		requireu)
	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)
	30962	Fuel Line (32.0") (81 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 35532	Plug, Starter Decal, Name
		,
	631021	Inlet Needle, Seat & Clip Assy.
2/4	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 *)



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Ref #	Part Number (Qty Description
108A	34696	Tube, Breather
108B	32446	Grommet, Breather tube
134	31342	Spring, Compression
135	650549	Screw, 5-40 x 7/16"
136	610973	Terminal Assy. (Use as required)
141	27793	Clip, Conduit
142	28942	Screw, 10-32 x 3/8"
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)
177	30962	Fuel Line (32.0") (81 cm)
190B	33323	Screen, Muffler (Use as required)
190C	650578	Screw, 8-18 x 3/8" (Use as required)
190	391026	Muffler (Incl. 190A, 190B & 190C) (This spark arrestor
		mufflercan be used on any model)
190A	33700	Cover & Tube, Muffler (Use as require d)
	34479	Spark Arrestor Kit (Fits "L" shaped m ufflers)
	34704	Decal, Air cleaner
2002	••.	



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Pof #	Part Number Qty	Description
	611090	Flywheel
	650872	Stud, Solid State mounting
	610118	Cover, Spark plug (Use as required)
	35135	Solid State Assy.
	650814	Screw, Torx T-15, 10-24 x 1"
	27272A	* Gasket, Air cleaner
237	650513	Nut, Wing, 1/4-20
243	35044	Air Cleaner Elbow Assy.(Incl.244,245, 246,250)
244		Pop Rivet (1/8" dia.) (Can be bought locally)
245	34699	Bracket, Air cleaner
246	34698A	* Gasket, Air cleaner elbow
	30675	Fitting, Breather tube
	34697	Elbow, Air cleaner
	650163	Screw, 10-32 x 7/8"
	650851	Stud, 1/4-20 x 8.1
	35045	Bracket, Air cleaner
	650852	Nut, 1/4-20
	650825	·
		Nut & Lockwasher, 1/4-20
ZOOA	34687	Air Cleaner, Starter Can be used on HM70 with diecast
		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
256E	34387	Instruction Decal Can be used on HM70 with stamped steel
200L	54507	recoil starter.
		recoil starter.
256D	650907	Screw, 5/16-18 x 1-5/8" Can be used on HM70 with stamped
		steel recoil starter
OFG	720572	Dobrio Caroon Kit (Incl. 256A thru 25.6E). Can be used an
230	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
		recoil starter
256B	35569	Spacer, Screen Can be used on HM70 with stamped steel
		recoil starter
2561	35568	Debris Screen Can be used on HM70 with stamped steel
250A	33300	recoil starter
		recoil starter
260B	34704	Decal, Air cleaner
	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
279	610847	Flywheel (Ring gear flywheel requiredon engine using
		110-120 Volt starter motor kits listed above.) (Use on Std.
		point ignition)
0=0	044004	
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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