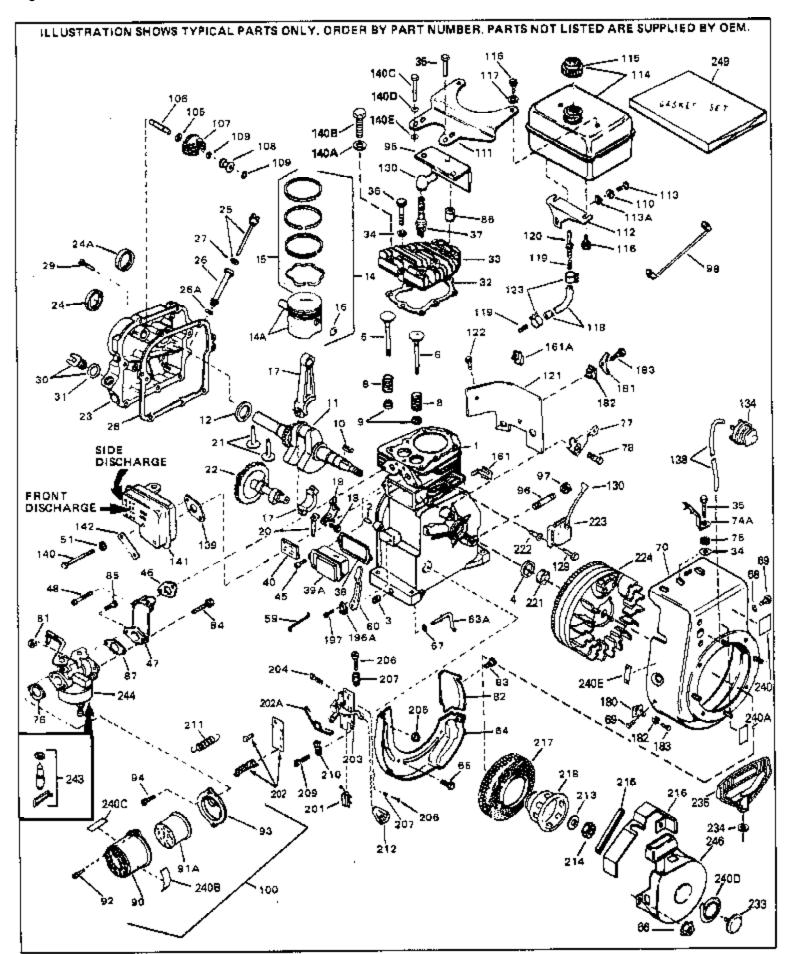
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Engine Parts List #1



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Dot #	Port Number	Oh.,	Description	
	Part Number	Qty	Description Odinder (Incl. 2, 3, 8, 4) (2, 13/16" P. ere)	
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)	
	26727		Pin, Dowel	
	27642		Oil Drain Plug	
	32600		Seal, Oil	
	32644A		Intake Valve (Std.) (Incl. 9)	
	32645A		Intake Valve (1/32" OS) (Incl. 9)	
	29313C		Exhaust Valve (Std.) (Incl. 9)	
	29315C		Exhaust Valve (1/32" OS) (Incl. 9)	
	31672		Spring, Valve	
	31673		Cap, Lower valve spring	
10	610951		Key, Flywheel	
11	33677A		Crankshaft	
12	32323		Washer, Thrust	
13	33876		Gasket, Stator	
14A	33562B		Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")	
14A	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)	
14A	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)	
14	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)	
14	34536		Piston, Pin & Ring Set (.010" OS)	
	34537		Piston, Pin & Ring Set (.020" OS)	
	33567		Ring Set (Std.) (2-13/16" Bore)	
	33568		Ring Set (.010" OS)	
	33569		Ring Set (.020" OS)	
	20381		Ring, Piston pin retaining	
	32875		Rod Assy., Connecting (Incl. 18 & 20)	
	32610A		Bolt, Connecting Rod	
	32654		Dipper, Oil	
	27241		Lifter, Valve	
	33696		Camshaft (Extended)	
	34678		Cover, Cylinder (Incl. 24, 24A & 106)	
	27897		Seal, Oil	
	30318		Seal, Oil	
	34676		Dipstick (Incl. 27)	
	33893A		Tube Oil filler	
	33590		"O" Ring	
			* Gasket, Cylinder cover	
	27677A		·	
	650451 650488		Screw, 1/4-20 x 1" (Use as required)	
	650488		Screw, 1/4-20 x 1-1/4" (Use as requir ed)	
	33554A		Gasket, Cylinder head	
	33016A		Head, Cylinder(Incl. 35)	
	26073		Washer (Not used on late production)	
	650691		Washer (Use as required)	
	650694A		Screw, 5/16-18 x 2" (Use as required)	
	650818		Screw, 5/16-18 x 1-1/2" (Use as requi red)	
	650865		Screw, 5/16-18 x 2" (Use as required)	
	6021A		Screw, 5/16-18 x 1-1/2" (As req;not w /650691)	
	34251		Resistor Spark Plug (RJ-17LM)	
	31619A		* Gasket, Breather	
39A	31337A		Breather Ass'y. (Incl. 38 & 40)	
40	31410		Element, Breather	
45	650128		Screw, 10-24 x 1/2"	
46	33673A		* Gasket, Intake (1/32" thick)	
47	33691		Pipe, Intake	
48	650664		Screw, 1/4-20 x 1-19/32"	
59	32698		Link, Governor-to-throttle	
	31510		Lever, Governor	
	31334		Rod, Governor (Incl. 67)	
	33342		Baffle, Blower housing	
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" " " " " " " " " " " " " " " " " " "				

Ref #	Part Number	Otv	Description
	650561	٠.,	Screw, 1/4-20 x 5/8"
	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)
66			Pop Rivet (Purchase locally)(Use as r equired)
	28277		Washer, Flat
	650168		Washer, Flat
	29212		Screw, 1/4-28 x 7/16"
	33663C		Blower Housing (For electric starter) NOTE: In original
70	330030		production some starters are riveted to the blower housing.
			,
			Replacement housing has threaded studs. Order four nuts
			(29752) for remounting of starter.
77	34212		Bracket, Holddown
78	30200		Screw, 10-24 x 9/16"
81	29752		Nut & Lockwasher Assy., 1/4-28
82	33341		Extension, Baffle
83	650701		Screw, 8-18 x 7/16"
84	6201		Screw, 1/4-28 x 7/8"
85	650870		Screw, 1/4-28 x 1-11/16"
86	28212		Spacer
87	26756		* Gasket, Carburetor
94	28820		Screw, 10-32 x 1/2"
95	33344		Baffle, Heat
96	30968		Nipple, Oil drain
97	30969		Cap, Oil drain
98	34241		Ground Wire
100	730127		Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
			221A)(Use as required)
105	30590A		Washer, Flat
	30574		Shaft, Mechanical governor
	30591		Gear Assy.,Governor (Incl. 105)
	30588A		Spool Governor
	29193		Ring, Retaining
	28371B		Fuel Tank Bracket
	32762		Fuel Tank Bracket
	650675		Washer, Flat
	650805		Screw, 1/4-20 x 11/16"
	34711		Fuel Tank (Incl. 115 & 123)
	410144B		Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
	33032		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
110	55552		profile)
445	04040		• ,
115	34210		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
			profile)
116	650665		Screw, 1/4-15 x 7/8"
118	30795		Line, Fuel (Braided 16")
118	30962		Line, Fuel (Braided 32")
118	29774		Line, Fuel (Braided 8.25")
119	28819		Spring, Fuel line (Use as required)
121	29745		Extension, Blower housing
122	650128		Screw, 10-24 x 1/2"
123	26460		Clamp, Fuel line (Use as required)
129	650489		Screw, 1/4-20 x 5/8"
130	610118		Cover, Spark plug
	32180C		Line, Primer
	33670A		* Gasket, Muffler
	650327		Screw, 1/4-20 x 2-1/2"
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	650628A		5/16-18 x 2-3/8"
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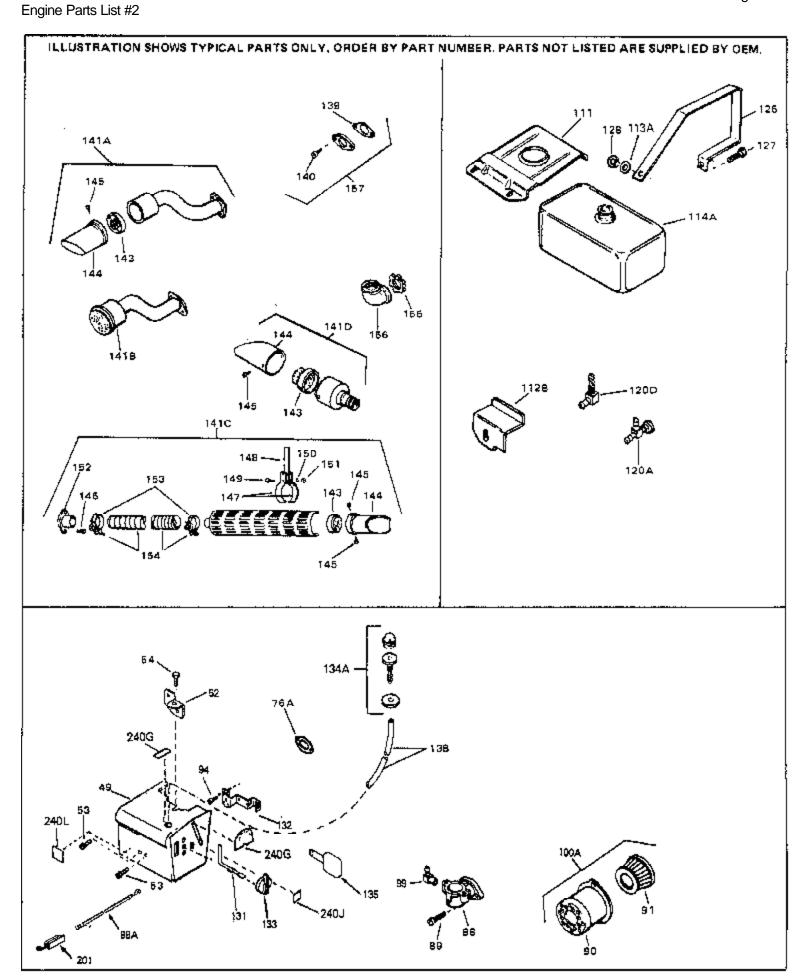
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Ref #	Part Number	Qty	Description
140D	26073		Washer, flat
141	33697A		Muffler (Front Discharge)
161A	27275		Clip, Wire retaining
180	34126		Bracket, Grommet mounting
	28545		Grommet, Plastic
	650760		Screw, 8-32 x 3/8"
	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
201	610973		Terminal Assy. (Use as required)
	33858A		Control Bracket(Incl.201,204,205,206, 207)
	650139		Screw, 8-32 x 1/2" (Use as required)
	650152		Screw, 8-32 x 3/8" (Use as required)
	30200		Screw, 10-24 9/16" (Use as required)
	30322		Nut & Lockwasher (Use as required)
206	650688		Screw, 10-32 x 1" (Used on early prod uction)
206	650549		Screw, 5-40 x 7/16" (Used on late pro duction)
207	32924		Compression Spring (Used on early pro duction)
207	31342		Compression Spring (Used on late prod uction)
211	31426		Spring, Extension
212	32410		Knob, Speed control
213	650815		Washer, Belleville
214	650816		Nut, Flywheel
215	32576		Seal, Snow guard
216	34127		Guard, Starter
217	33668		Screen, Starter
218	33667		Cup, Starter
221	34080		Spacer, Flywheel key
222	650872		Stud, Solid State Assy.
240A	550223		Decal, Name
240E	35344		Decal, Control
240	34346		Decal. Instruction
243	631021		Inlet Needle, Seat & Clip Assy.
244	632107		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 168
			for breakdown)
245	610944A		Magneto NOTE: The complete magneto is not available as
240	010941/1		an assembly. The magneto number is shown for reference
			purposes only. Order component partsindividually, as shown
			in partslist. (Refer to Division 5, Section B, page 35 for
			breakdown.
246	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
			breakdown)
249	33683B		* Gasket Set (Incl. items marked *)
2-10	00000		Cachet Cot (moi. Items market)

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HS50-67168D

Engine Parts List #2

201 610973 240J 34414

245 610944A

240G 34144 240G 34589

Ref # Part Number Qty Description 13 33876 Gasket, Stator 49 34134 Cover, Carburetor 52 33333 Bracket, Carburetor cover 53 650257 Screw, 8-32 x 5/16" 54 650732 Screw, 10-24 x 3/8" 94 28820 Screw, 10-32 x 1/2" 100A 730164 Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required) 111 28371B Fuel Tank Bracket 113A 650675 Washer, Flat 131 34582 Rod, Choke 132 34583 Bracket, Choke 133 35438 Knob, Choke 134A 570629A Primer Assy. 138 32180C Line, Primer 139 33670A * Gasket, Muffler 140 650327 Screw, 1/4-20 x 2-1/2" 140 30063 Screw, $1/4-20 \times 1/2$ " (Use as required) 141D 391026 Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.) 157 730165 Muff.Adapter Kit (Incl.139,140)(As re quired) Terminal Assy. (Use as required)

Decal, Warning Decal, Primer

Decal, "Choke "

breakdown.

Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 35 for

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Ref #	Part Number Qty	Description
	33876	Gasket, Stator
34	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
38	31619A	* Gasket, Breather
40	31410	Element, Breather
45	650128	Screw, 10-24 x 1/2"
197	650548	Screw, 8-32 x 5/16"
219	34788	Pulley, Starter rope
225	35189	Spacer, Coil Assy.
241	30547A	Contact Assy., Breaker
242	30548B	Condenser
245	610944A	Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 35 for breakdown.
247	33290D	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. Refer to service number stamped on end cap of motor, or on decal, for identification. Ref