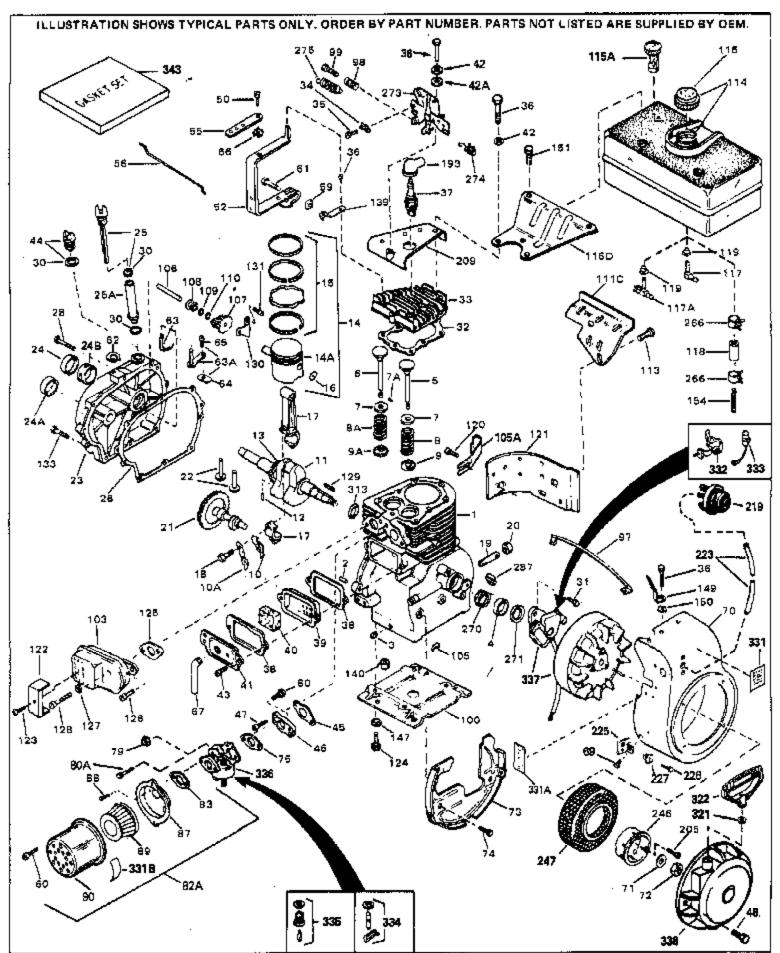
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H70-130050A Page 1 of 8 Engine Parts List #1



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170-1300307			
Engine	Parts	List #1	

Ref # Part Number	Qty Description
1 32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2 27652	Pin, Dowel
3 27642	Plug, Oil drain
4 32630	Seal, Oil
5 32783	Intake Valve (Std.) (Incl. 9)
5 32784	Intake Valve (1/32" OS) (Incl. 9)
6 27878A	Exhaust Valve (Std.) (Incl. 9)
6 27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7 27882	Cap, Upper valve spring
7A 20810	Pin, Valve spring retainer (Use as re quired)
8A 27881	Spring, Valve
8 27881	Spring, Valve
9 32581	Cap, Lower valve spring
9A 32581	Cap, Lower valve spring
10A 32590	Plate, Lock & Oil dipper (This plate may be replaced by
	34242 oil dipper but 650662C screw must be used.)
10 34242	Dipper, Oil
11 32587	Crankshaft (Incl. 12 & 13)
12 29783	Crankshaft Gear Pin (Early production)
13 27884	Gear, Crankshaft (Used in early production) This gear is
10 27001	servicable onlywhen it is pinned to the crankshaft.
14A 32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14 34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14 34518	Piston, Pin & Ring Set (.010" OS)
14 34519	Piston, Pin & Ring Set (.020" OS)
15 32595	Ring Set (Std.) (2-3/4" Bore)
15 32596	Ring Set (.010" OS)
15 32597	Ring Set (.020" OS)
16 27888	Ring, Piston pin retaining
17 32591C	Rod Assy., Connecting (Incl. 10 & 18)
18 650662C	Screw, Connecting rod (2 each)
21 32115	Camshaft (MCR)
22 34034	Lifter, Valve
23 31303B	Cover, Cylinder (Incl. 24, 106 & 279)
24 28427	Seal, Oil
24B 31546	Bushing, Crankshaft (Use as required)
25 31297	Dipstick, Oil (Incl. 30)
26 30684	* Gasket, Cylinder cover
28 650488	Screw, 1/4-20 x 1-1/4"
30 29673	* Gasket, Oil filler
31 650489	Screw, 1/4-20 x 5/8"
32 32631A	* Gasket, Cylinder head
33 30938A	Head, Cylinder
34 27793	Clip, Conduit (Use as required)
35 28942	Screw, 10-32 x 3/8" (Use as required)
36 650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
36 650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
36 650694A	Screw, 5/16-18 x 2" (Use as required)
37 33636	Resistor Spark Plug (RJ-8C)
37 34251	Resistor Spark Plug
38 27896A	* Gasket, Breather cover
39 28423	Body, Breather
39 28423 40 28424	Element, Breather
39 28423	

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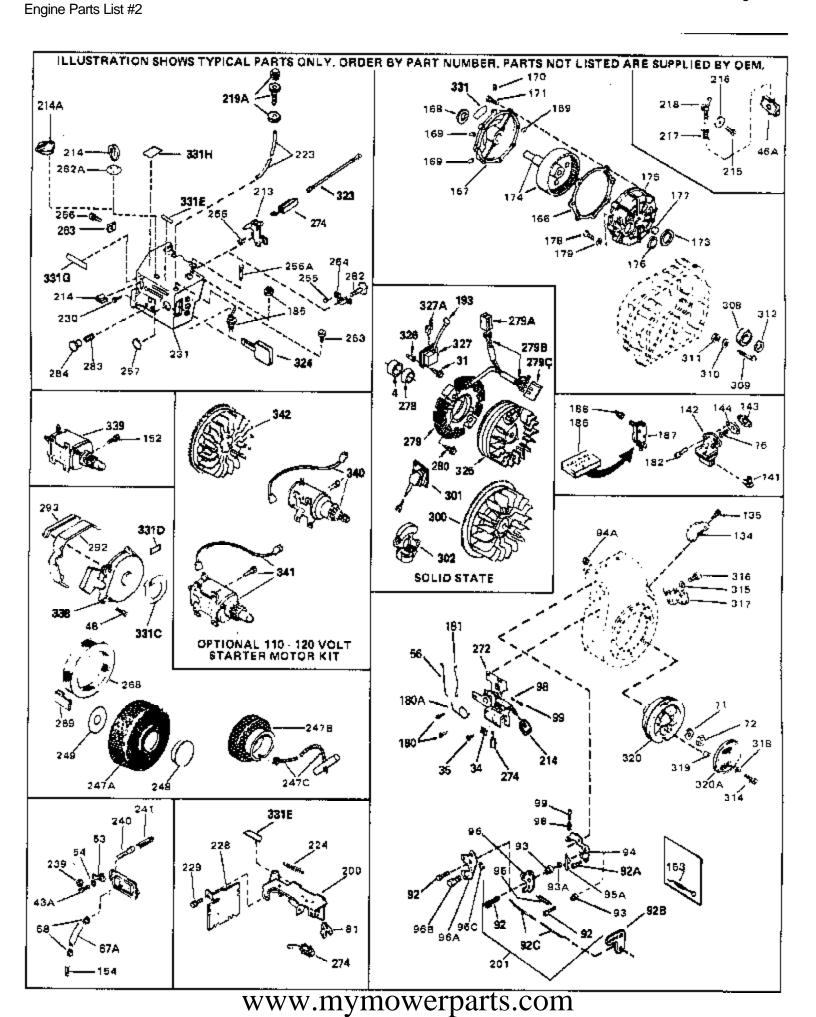
Ref #	Part Number Qty	Description
42	650691	Washer, Flat (Use as required)
42A	650690	Washer, Belleville (Use as required)
	650128	Screw, 10-24 x 1/2"
	27915A	* Gasket, Intake
	30195A	Flange, Carburetor (Incl. 79 & 80)
	30196	Screw, 5/16-18 x 3/4"
	29716	Screw, 1/4-28 x 7/16"
		•
	650548	Screw, 8-32 x 5/16"
52	32326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
	31710	Link, Throttle
	29216	
		Nut, Lock, 10-32
	650152	Screw, 8-32 x 3/8"
	29826	Screw, 10-32 x 3/4"
	29642_	Ring, Retaining
63	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
634	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30700	
		Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29918	Lockwasher, #8 E.T.
	35350	Tube, Breather
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Housing (For elec.star.)(Incl. 134,135)
71	650815	Washer, Belleville
72	8116	Nut, Hex
73	29536	Blower Housing Baffle (without electric starter knock-out)
		(Use as required)
72	252564	Player Hausing Poffla (with alactric starter knock out) (Llas
13	35256A	Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
74	650561	Screw, 1/4-20 x 5/8"
	31688A	* Gasket, Carburetor
	29752	Nut & Lockwasher Assy., 1/4-28
	650572	Screw, 1/4-28 x 1-1/8"
	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
02/1	730104	(Use as required)
		(Ose as required)
	27272A	* Gasket, Air cleaner
87	31691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
		early production only.
00	20020	Corour 10 22 v 1/2"
	28820	Screw, 10-32 x 1/2"
	30727	Element, Air cleaner
	31715	Body, Air cleaner
	35349	Ground Wire
	28569	Spring, Compression
	29500	Screw, 8-32 x 3/4"
	29538	Base, Engine mounting
106	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	650561	Screw, 1/4-20 x 5/8"
	33350	Fuel Tank (Incl. 115 & 117A)
115	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)

Fuel Cap (White Plastic)(Std)(As requ ired) www.mymowerparts.com

Dof #	Part Number (Otv.	Description
	33032	ωιy	Description Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
113	33032		(Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355		Fuel Cap (Use as required)
	33395		Fitting, Fuel strainer & elbow (Incl. 119)
	29774		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705		Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
	33679		Bushing, Fuel fitting
	650128		Screw, 10-24 x 1/2" (Use as required)
	30622A		Extension, Blower housing
	650542		
			Screw, 5/16-18 x 3/4"
	26073		Washer (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	32589		Key, Flywheel
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	650493		Screw, 1/4-20 x 1-3/4"
	30747		Clip, Shorting
	650890		Lockwasher
	610118		Cover, Spark plug (Use as required)
	650561		Screw, 1/4-20 x 5/8" (Use as required)
	30939A		Cover, Cylinder head
	650760		Screw, 8-32 x 3/8"
	28545		Grommet
	32125		Cup, Starter
	590417		Screen, Starter cup
	26460		Clamp, Fuel line
	31461		Bushing, Crankshaft (Use as required)
	31711B		Copntrol Bracket (Incl. 98, 99 & 274)
	610973		Terminal Ass'y. (As req. on late prod uction)
	34043		Spring, Control lever
	27275		Clip, Hi-tension wire (Use as require d)
	34246		Clip, Ground wire (Use as required)
	550223		Decal, Name
	31752		Decal, Air cleaner
	34346		Decal, Instruction
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
336	631661		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown)
337	610689A		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 show in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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Page 5 of 8



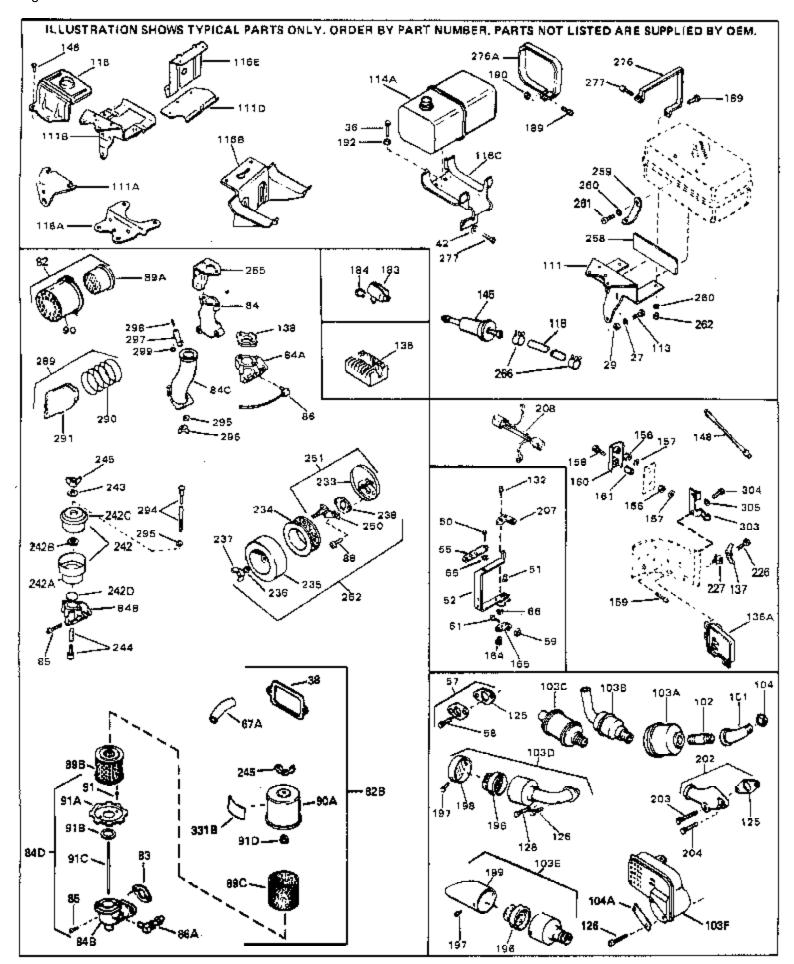
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Ref #	Part Number Qt	y Description
31	650489	Screw, 1/4-20 x 5/8"
34	27793	Clip, Conduit (Use as required)
35	28942	Screw, 10-32 x 3/8" (Use as required)
43A	650128	Screw, 10-24 x 1/2"
48	29716	Screw, 1/4-28 x 7/16"
	31710	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
76	9556	Plug, Pipe, 1/8-27
	28569	Spring, Compression
	29500	Screw, 8-32 x 3/4"
	610118	Cover, Spark plug (Use as required)
	650764	Nut, "U" Type (Use as required)
	610973	Terminal Ass'y. (As req. on late prod uction)
	550223	Decal, Name
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
340	33328D	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 (see#342). Refer to service number stamped on end cap of motor, or on decal, for identifica
342	30811A	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above)
342	611042	Flywheel (Used on Type letters H and above) (Std. Point ignition) (Ring gear flywheel required on engines using 110-120 volt starter kits listed above)
342	611085	Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use withSolid State ignition)

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Page 7 of 8

Engine Parts List #3



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27 36 36 36 38 42 42 50 51	Part Number 27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A	Qty Description Lockwasher, 1/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required) * Gasket, Breather cover Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early productio n) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
57 58 59 61 66	30205 730130 30196 29216 29826 29918 730127	Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required)
82B	730561	Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91, 91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with an externally vented fully adjustable carburetor)
	27272A 34819	* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
90 101 103E 103A 104 111B 113 116 118 118 128 132 137 146 148 148 202 203	28820 31715 30209 391026 29633 28443 32862 33353 650561 33352A 29774 30705 30962 650694A 650548 33356 792020 34067 34069 31288 650697A 6021A	Screw, 10-32 x 1/2" Body, Air cleaner Elbow, Exhaust (45 degree) Opt. Spark Arrest Muffler (Incl.196,1 97,199) Muffler Conduit Nut Conduit Nut Bracket, Lower fuel tank Screw, 1/4-20 x 5/8" Plate, Upper fuel tank mounting Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production) Terminal Screw, 1/4-20 x 2-1/4" Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required)
226 227 266	650760 28545 26460 31752	Screw, 8-32 x 3/8" Grommet Clamp, Fuel line Decal, Air cleaner