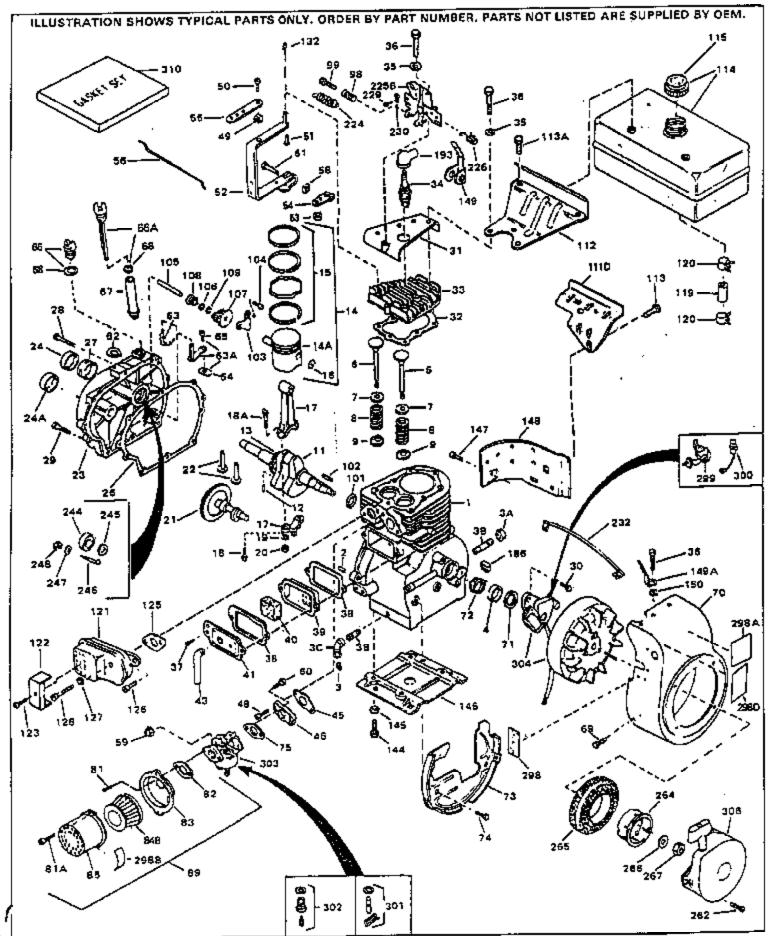
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HH60-105090F Page 1 of 8 Engine Parts List #1



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Ref #	Part Number	Qty	Description
1	34761		Cylinder (C I liner)(Incl.2,3,4,184)(2-5/8")
2	27652		Pin, Dowel
3	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		Exhaust Valve (3ld.) Exhaust Valve (1/32" OS) (Incl. 9)
			, , ,
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	31827		Crankshaft
12	29783		Pin, Crankshaft gear Used in early production. This gear is serviceable ONLY when it is pinned to the crankshaft.
40	27004		·
13	27884		Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.
14A	31797B		Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	31798B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	31799B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34503		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34504		Piston, Pin & Ring Set (.010" OS)
	34505		Piston, Pin & Ring Set (.020" OS)
	34854		Ring Set (Std.) (2-5/8" Bore)
	34855		Ring Set (.010" OS)
	34856		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	31380C		Rod Assy., Connecting (Incl. 18)
	30682		-
			Bolt, Connecting rod (Early production)
	650662C		Screw, Connecting rod (Late production)
	26073		Connecting rod bolt washer (Early pro duction)
	28264		Connecting rod nut (Used on early pro duction)
	33156		Camshaft
	34034		Lifter, Valve
	31451A		Cylinder Cover (Incl.24, 105, 246, 24 7 & 248)
	28460		Seal, Oil
	30684		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1"
	650599		Screw, 1/4-20 x 1-1/2"
	650489		Screw, 1/4-20 x 5/8"
	30939A		Cover, Cylinder head
32	28938C		* Gasket, Cylinder head
	30938A		Head, Cylinder (Incl. 3 of 36)
34	33636		Resistor Spark Plug
35	26073		Washer, Flat (Use as required)
35	650570		Washer, Flat (Use as required)
35	650691		Washer, Flat (Use as required)
36	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650128		Screw, 10-24 x 1/2" (Use as required)
	650597		Screw, 10-24 x 5/8" (Use as required)
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	32447		
			Tube, Breather
45	27915A	TT 7.4	* Gasket, Intake

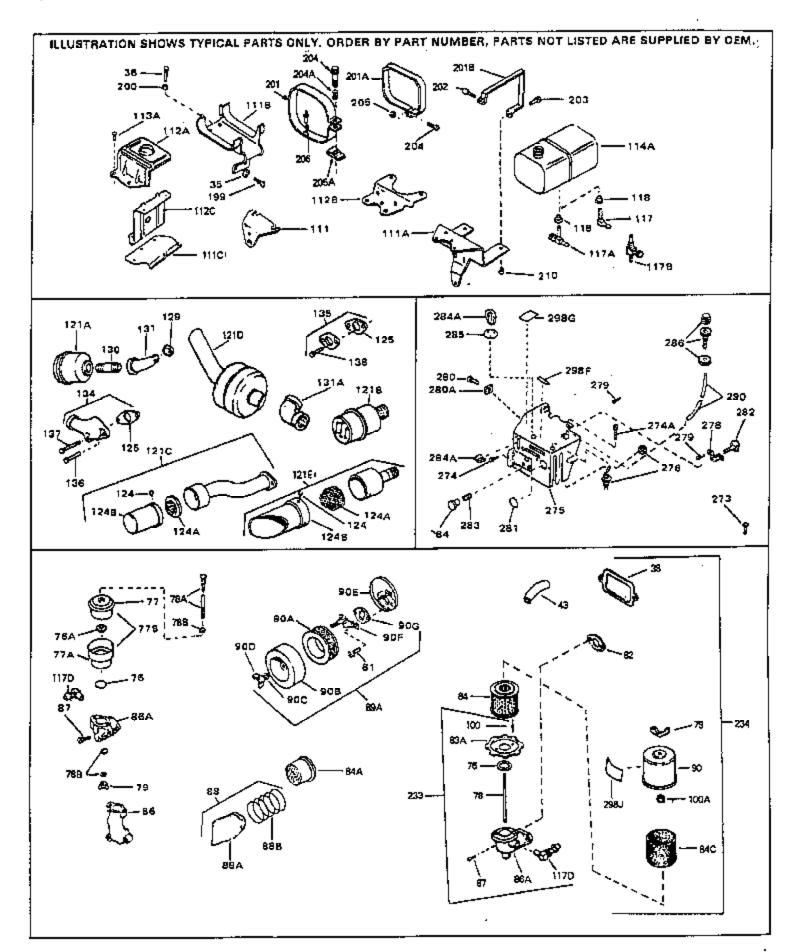
* Gasket, Intake

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	Part Number	Qty	Description
	30195A		Flange, Carburetor (Incl. 79 & 80)
48	30196		Screw, 5/16-18 x 3/4"
49	29918		Lockwasher
50	650548		Screw, 8-32 x 5/16"
	30319		Rivet, Split (Used on early productio n)
	32326A		Lever, Governor (New lever does not need 1 of Ref
02	0202071		#49,51,53,54,132,133)
			11-10,01,00,0-1,102,100)
53	30322		Lock Nut, 8-32 (Use as required)
54	29916		Clamp, Governor lever (Use as require d)
55	30205		Bracket, Adjusting
56	30824		Link, Throttle
58	29216		Locknut, 10-32
59	29752		Nut & Lockwasher, 1/4-28
	650572		Screw, 1/4-28 x 1-1/8"
	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30699B		·
03	30099B		Rod Assy., Governor (This one piece gov. rod is no longer
			used. It is replaced by 30699C assy., Ref.#63A)
64	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	34012		Dipstick (Incl. 68)
	29673		* Gasket, Dipstick
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Hsg. (For elec.starter)(Incl.1 89,190)
	31461		
			Bushing, Crankshaft
	29536		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	650152		Screw, 8-32 x 3/8"
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	28820		Screw, 10-32 x 1/2" (Use as required)
81	650521		Screw, 10-32 x 1-1/8" (Use as require d)
82	27272A		* Gasket, Air cleaner
83	31708		Bracket, Air cleaner
85	31715		Body, Air cleaner
89	730127		Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
			(Use as required)
	00000		,
98	28569		Compression Spring (Used with 29500 screw)(Use as
			required)
98	32924		Compression Spring (Used with 650688 screw) (Use as
00	0202 T		required)
			required)
98	31342		Compression Spring (Used with 650549 screw) (Use as
			required)
00	050000		Corner 40 22 v 4 /l lee ee required)
	650688		Screw, 10-32 x 1 (Use as required)
	650549		Screw, 5-40 x 7/16" (Use as required)
	29500		Screw, 8-32 x 3/4" (Use as required)
	650625		Washer, Thrust
	30884		Key, Flywheel
	31843A		Bracket, Governor gear
104	650836		Screw, 10-24 x 1/2"
105	31845		Shaft, Mechanical governor
	30590A		Washer, Flat
	30591		Gear Assy., Governor (Incl. 106)
	30588A		Spool, Governor
.00	www.mymc	\ \ \ \ \ \	ernarts com
	** ** ** · · · · · · · · · · · · · · ·	, A.A.	

109 113 115	Part Number 29193 30063 410144B 33032	Qty	Description Ring, Retaining Screw, 1/4-20 x 1/2" Fuel Cap (White Plastic)(Standard)(As req.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required)
119 119 120 121 125 126 127 128 132 132 144 146 147 148 186 193 226 229 230 232 244 245 246 247 248 262 264 265 266 267 298 298A 298A 298A 298A 298A 298A 298A	29774 30705 30962 26460 32401 27930A 30196 26073 650694A 650548 650139 650542 29538 650128 30622A 27275 29443 27276 610973 28942 27793 35349 31793 31792 31855 650778 650580 29716 32125 590417 650815 8116 34346 550223 33310 31517 32173 30547A 30548B 631021 631824		Fuel Line (Braided 8.25") (Use as required) Fuel Line (Braided 16") (Use as required) Fuel Line (Braided 32") (Use as required) Muffler * Gasket, Exhaust Screw, 5/16-18 x 3/4" Washer, Flat Screw, 5/16-18 x 2" Screw, 8-32 x 5/16" (Early production) Screw, 8-32 x 1/2" (Early production) Screw, 5/16-18 x 3/4" Base, Engine mounting Screw, 10-24 x 1/2" Extension, Blower housing Clip, Wire (Use as required) Clip, Fuel line (Use as required) Cover, Spark Plug Terminal Assy. Screw, 10-32 x 3/8" Clip, Conduit Ground Wire Bearing, Ball Washer, Thrust Retainer, Bearing Washer, Lock Nut, Lock Screw, 1/4-28 x 7/16" Cup, Starter Screen, Starter cup Washer, Belleville Nut, Hex Decal, Instruction Decal, Name Decal, SHP Mini-Bike (Use as required) Decal, H.P. (5 H.P.) (Use as required) Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A,
304	610689A		page 206for breakdown) Magneto (Refer to Division 5, Section B, page 24 for breakdown)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
310	33235A		* Gasket Set (Incl. items marked *)

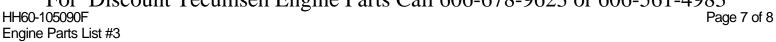
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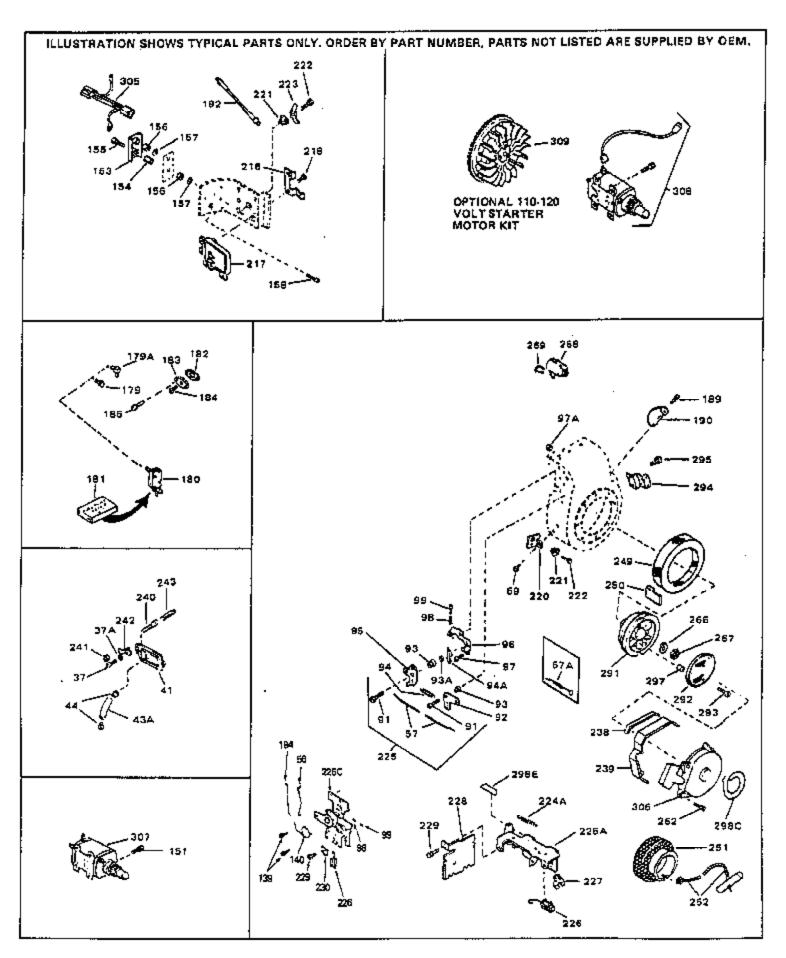


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		Qty Description
	26073	Washer, Flat (Use as required)
	650570	Washer, Flat (Use as required)
	650691	Washer, Flat (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	27896A	* Gasket, Breather cover
	32447	Tube, Breather
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	28820	Screw, 10-32 x 1/2" (Use as required)
	650521	Screw, 10-32 x 1-1/8" (Use as require d)
	27272A	* Gasket, Air cleaner
	31700	Element, Air cleaner
	34697	Air Cleaner Elbow Assy.(Use in 730561 only.)
89A	730128	Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
		298B) (Use as req.)
111B	34823	Bracket, Lower fuel tank
	31977	Fuel Tank (Incl. 115)
	28584	Fitting, Fuel strainer & elbow
	391026	Muffler (Incl. 124, 124A & 124B) (This spark arrester
	00.020	mufflercan be used on any model)
4044	00474	• ,
	33171	Muffler Screen (Use as required)
	33185	Cover & Tube, Muffler (Use as require d)
	650578	Screw, 8-18 x 3/8"
	27930A	* Gasket, Exhaust
	31288	Muf.Adapter Kit(Incl.125,136,137)(As req.)
	730130	Muf.Adapter Kit(Incl.125 & 138)(As re quired)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	30196	Screw, 5/16-18 x 3/4" (Use as require d) Screw, 1/4-28 x 7/16"
	29212 650570	
	31979	Washer, Flat Strap, Fuel tank
	650451	Screw, 1/4-20 x 1"
	650456	Nut, 1/4-20
	34819	Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
233	34019	730561 ass'y. only)
		• • • • • • • • • • • • • • • • • • • •
234	730561	Air Cleaner Kit
		(Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A,233,29
		(Use only on engines with an externally ventedfully
		adjustable carburetor.)
273	650687	Screw, 10-32 x 5/16" (Use as required)





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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~8~of~8}$ Engine Parts List #3

Rof #	Part Number	Otv	Description
	650128	Qty	Screw, 10-24 x 1/2" (Use as required)
	650597		Screw, 10-24 x 5/8" (Use as required)
	27261		Washer, Flat (Use as required)
	28425		Cover, Valve spring
	32446		Grommet, Breather tube
	30824		Link, Throttle
	29747B		Screw, 5/16-24 x 21/32"
	28569		Compression Spring (Used with 29500 screw)(Use as
90	20009		required)
98	32924		Compression Spring (Used with 650688 screw) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use as required)
99	650688		Screw, 10-32 x 1 (Use as required)
99	650549		Screw, 5-40 x 7/16" (Use as required)
99	29500		Screw, 8-32 x 3/4" (Use as required)
182	32683A		Gasket, Fuel pump cover (Use as requi red)
183	32955		Cover, Fuel pump pad (Use as required)
184	9556		Plug, Pipe 1/8-27 (Use as required)
185	30063		Screw, 1/4-20 x 1/2" (Use as required)
224A	30826		Spring, Extension
225	730152		Control Bracket(Incl.91 thru 97)(As r eq.)
225A	33110A		Control Bracket (Incl. 224A & 226)
226	610973		Terminal Assy.
227	33177		Terminal (Use as required)
229	28942		Screw, 10-32 x 3/8"
230	27793		Clip, Conduit
262	29716		Screw, 1/4-28 x 7/16"
266	650815		Washer, Belleville
267	8116		Nut, Hex
305	33018		Harness Assy., Adapter (Use as requir ed)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
308	33328D		Starter Motor Kit (110-120 Volt) NOTE: This 110-120 volt starter motor kit may have been added to this engine. This can be added only if cylinder has drilled and tapped starter mounting bosses and a ring gear flywheel has been added (see #309). Refer to service number stamped on end cap of motor,
309	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above.)