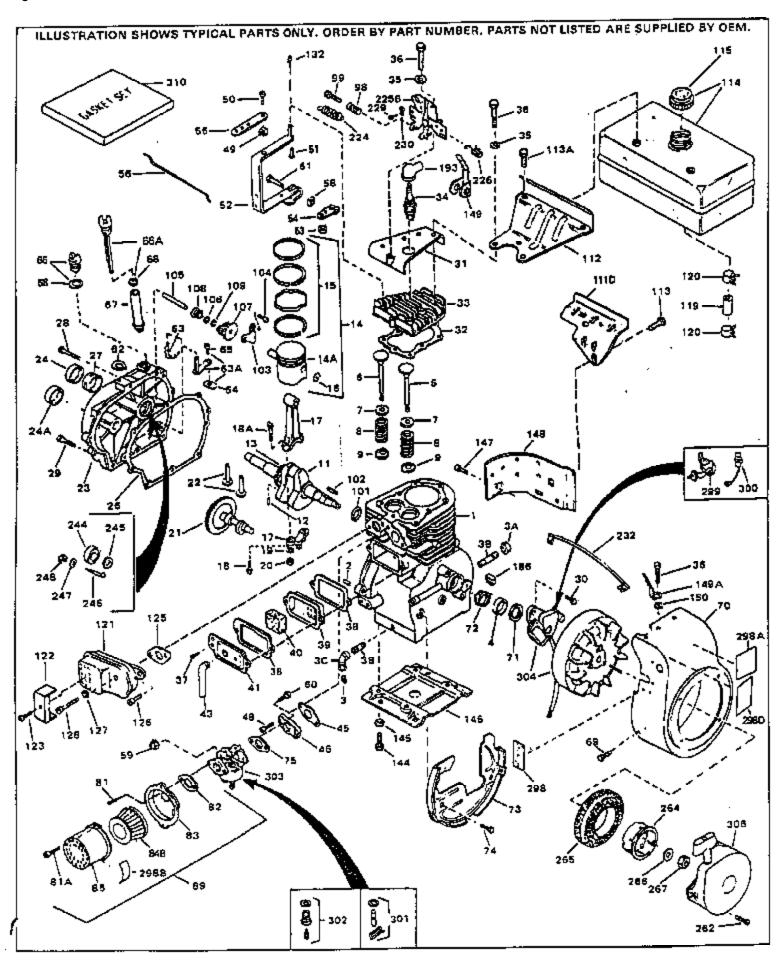
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH60-105107F Page 1 of 8 Engine Parts List #1



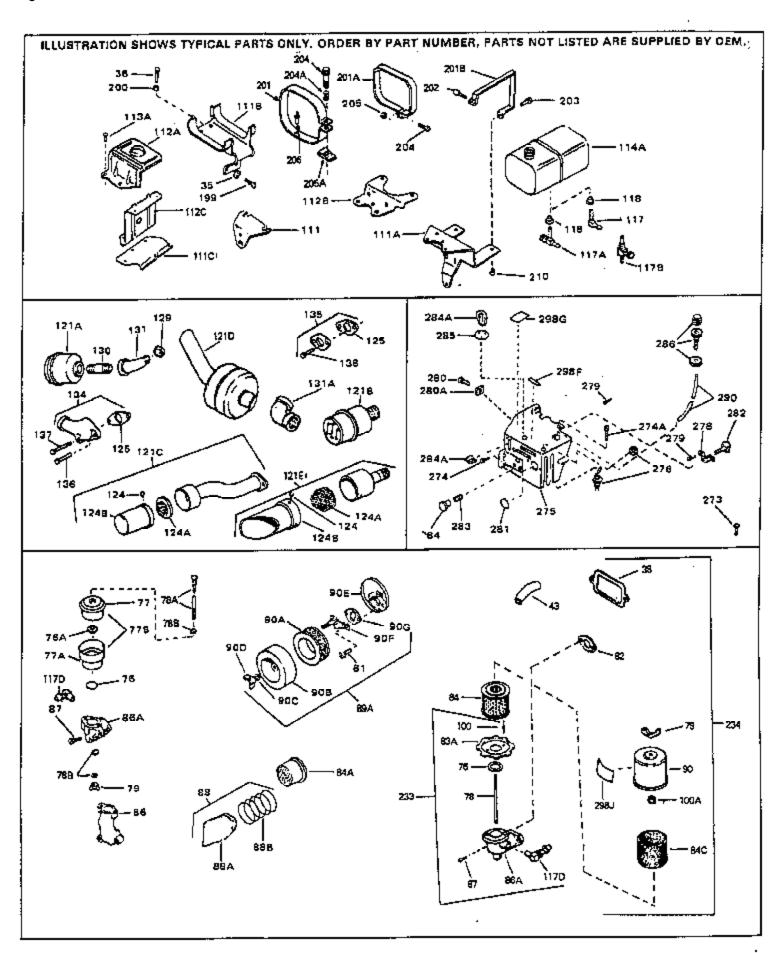
Ref #	Part Number Qty	Description
	34761	Cylinder (C I liner)(Incl.2,3,4,184)( 2-5/8")
	27652	Pin, Dowel
	27642	Plug, Oil drain, 1/4-18
	27876B	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	31856A	Crankshaft (Incl. 12 & 13)
	29783	Pin, Crankshaft gear Used in early production. This gear is
	20100	serviceable ONLY when itis pinned to the crankshaft.
13	27884	Gear, Crankshaft Used in early production. This gear is
10	21004	serviceable ONLY when it is pinned to the crankshaft.
1/1	31797B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	31798B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	31799B 34503	Piston & Pin Ass'y. (.020" OS) (Incl. 16) Piston, Pin & Ping Sot (Std.) (2.5/8" Poro)
		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 productio n)
	26073	Connecting rod bolt washer (Early pro duction)
	28264	Connecting rod nut (Used on early pro duction)
	33156	Camshaft
	34034	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 27 & 105)
	28427	Seal, Oil
	30684	* Gasket, Cylinder cover
27	31546	Bushing, Crankshaft
	650451	Screw, 1/4-20 x 1"
29	650599	Screw, 1/4-20 x 1-1/2"
30	650516	Screw, 1/4-20 x 1-1/8"
31	30939A	Cover, Cylinder head
32	28938C	* Gasket, Cylinder head
33	30938A	Head, Cylinder (Incl. 3 of 36)
34	33636	Resistor Spark Plug
	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 required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650128	Screw, $10-24 \times 1/2$ " (Use as required)
	650597	Screw, $10-24 \times 5/8$ " (Use as required)
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
	32447	Tube, Breather
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Pof # Dart Number		
Ref # Part Number C 45 27915A	ty Description * Gasket, Intake	
45 27915A 46 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"	
51 30319	Rivet, Split (Used on early productio n)	
52 32326A	Lever, Governor (New lever does not need 1 of Ref	
52 52520A	#49,51,53,54,132,133)	
53 30322	Lock Nut, 8-32 (Use as required)	
54 29916	Clamp, Governor lever (Use as require d)	
55 30205	Bracket, Adjusting	
56 31710	Link, Throttle	
58 29216	Locknut, 10-32	
59 29752	Nut & Lockwasher, 1/4-28	
60 650572	Screw, 1/4-28 x 1-1/8"	
61 29826	Screw, 10-32 x 3/4"	
62 29642	Ring, Retaining	
63A 30699C	Rod Assy., Governor (Incl. 64 & 65)	
63 30699B	Rod Assy., Governor (This one piece gov. rod is no longer	
	used. It is replaced by 30699C assy., Ref.#63A)	
64 30700	Yoke, Governor	
65 650494	Screw, 6-40 x 5/16"	
66A 34012	Dipstick (Incl. 68)	
68 29673	* Gasket, Dipstick	
69 29747B	Screw, 5/16-24 x 21/32"	
70 32158E	Blower Hsg. (For elec.starter)(Incl.1 89,190)	
71 33876	Gasket, Stator	
72 31461	Bushing, Crankshaft	
73 29536	Baffle, Blower housing	
74 650561	Screw, 1/4-20 x 5/8"	
75 31688A	* Gasket, Carburetor	
81A 650152 81 30196	Screw, 8-32 x 3/8" Screw, 5/16-18 x 3/4" (Use as require d)	
81 28820	Screw, 10-32 x $1/2$ " (Use as required)	
81 650521	Screw, $10-32 \times 1/2$ (Use as required)	
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)	
00 20560	Compression Spring (Lload with 20500 percy)(Llos of	
98 28569	Compression Spring (Used with 29500 screw)(Use as required)	
98 32924	Compression Spring (Used with 650688 screw) (Use as	
	required)	
98 31342	Compression Spring (Used with 650549 screw) (Use as	
	required)	
00,050540		
99 650549	Screw, 5-40 x 7/16" (Use as required)	
99 29500	Screw, 8-32 x 3/4" (Use as required)	
99 650688	Screw, 10-32 x 1 (Use as required)	
101 650625	Washer, Thrust	
102 30884	Key, Flywheel Bracket Covernor goar	
103 31843A 104 650836	Bracket, Governor gear	
104 650836 105 31845	Screw, 10-24 x 1/2" Shaft, Mechanical governor	
105 31845 106 30590A	Washer, Flat	
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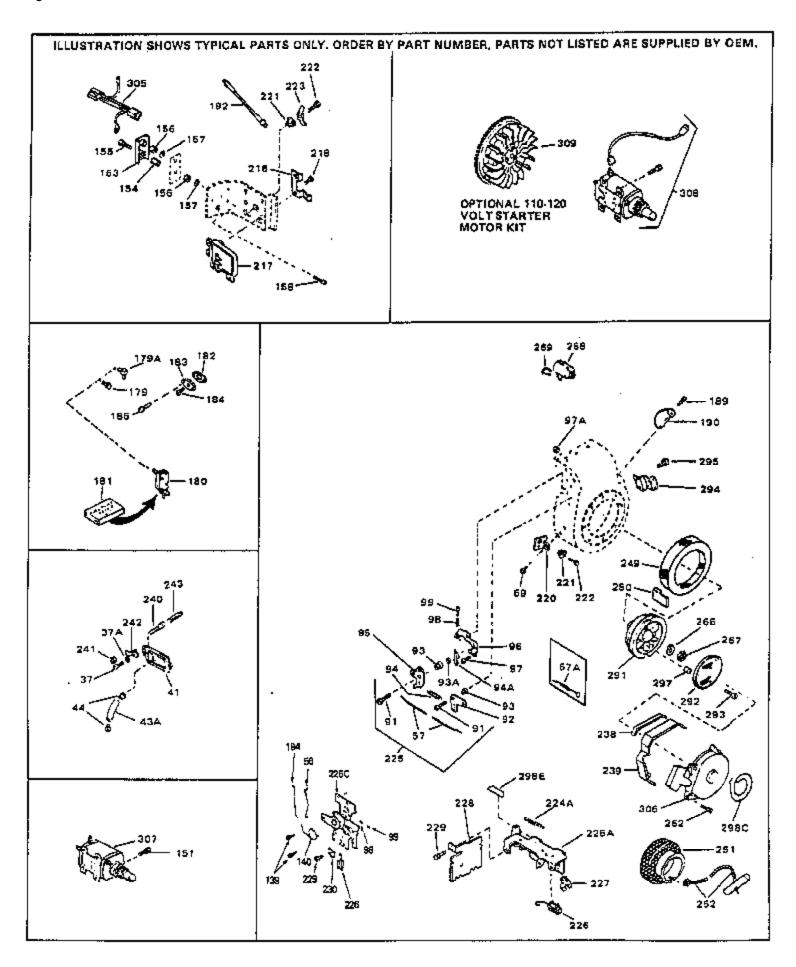
		Description
	30591	Gear Assy., Governor (Incl. 106)
108	30588A	Spool, Governor
109	29193	Ring, Retaining
113	30063	Screw, 1/4-20 x 1/2"
	410144B	Fuel Cap (White Plastic)(Standard)(As req.)
	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		required)
115	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
		as required)
	29774	Fuel Line (Braided 8.25") (Use as req uired)
	30705	Fuel Line (Braided 16") (Use as requi red)
119	30962	Fuel Line (Braided 32") (Use as requi red)
120	26460	Clamp, Fuel line (Use as required)
121	32401	Muffler
125	27930A	* Gasket, Exhaust
126	30196	Screw, 5/16-18 x 3/4"
	26073	Washer, Flat
	650694A	Screw, 5/16-18 x 2"
	650548	Screw, 8-32 x 5/16" (Early production )
	650139	Screw, 8-32 x 1/2" (Early production)
	650542	Screw, 5/16-18 x 3/4"
		•
	29538	Base, Engine mounting
	650128	Screw, 10-24 x 1/2"
	30622A	Extension, Blower housing
	27275	Clip, Wire (Use as required)
186	29443	Clip, Fuel line (Use as required)
193	610118	Cover, Spark plug
224	31386	Spring, Extension
225B	31711B	Control Bracket (Incl. 98, 99 & 226)
	610973	Terminal Assy.
	28942	Screw, 10-32 x 3/8"
	27793	Clip, Conduit
	34235	Ground Wire
	29716	Screw, 1/4-28 x 7/16"
	32125	•
		Cup, Starter
	590417	Screen, Starter cup
	650815	Washer, Belleville
	8116	Nut, Hex
	34346	Decal, Instruction
	550223	Decal, Name
298A		Decal, 5 HP Mini-Bike (Use as require d)
298A	31517	Decal, H.P. (5 H.P.) (Use as required )
298A	32173	Decal, H.P. (6 H.P.) (Use as required )
	30547A	Contact Assy., Breaker
	610767A	Condenser
	30548B	Condenser
	631021	Inlet Needle, Seat & Clip Assy.
	631828	Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A,
303	031620	page 144 for breakdown)
304	610984	Magneto (w/ring gear) (12 Volt) (3 Am p) (Refer to Division 5, Section B, page 36 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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Ref #	Part Number	Qtv	Description
	26073		Washer, Flat (Use as required)
35	650570		Washer, Flat (Use as required)
35	650691		Washer, Flat (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
	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.)
	730128		Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
			298B) (Use as req.)
4440	24022		
	34823		Bracket, Lower fuel tank
	31977		Fuel Tank (Incl. 115)
	28584		Fitting, Fuel strainer & elbow
121E	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			mufflercan be used on any model)
124A	33171		Muffler Screen (Use as required)
124B	33185		Cover & Tube, Muffler (Use as require d)
124	650578		Screw, 8-18 x 3/8"
125	27930A		* Gasket, Exhaust
134	31288		Muf.Adapter Kit(Incl.125,136,137)(As req.)
135	730130		Muf.Adapter Kit(Incl.125 & 138)(As re quired)
136	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
137	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
138	30196		Screw, 5/16-18 x 3/4" (Use as require d)
199	29212		Screw, 1/4-28 x 7/16"
200	650570		Washer, Flat
201A	31979		Strap, Fuel tank
204	650451		Screw, 1/4-20 x 1"
205	650456		Nut, 1/4-20
233	34819		Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
			730561 ass'y. only)
221	730561		Air Cleaner Kit
204	750501		(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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	Part Number	Qty Description
37 37A 41 44 56 69 98	650128 650597 27261 28425 32446 31710 29747B 28569	Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Washer, Flat (Use as required) Cover, Valve spring Grommet, Breather tube Link, Throttle Screw, 5/16-24 x 21/32" Compression Spring (Used with 29500 screw)(Use as required)
	32924 31342	Compression Spring (Used with 650688 screw) (Use as required) Compression Spring (Used with 650549 screw) (Use as
99 99 151 182 183 184 185 225 226 227 229 230 262 266 267 305	650549 29500 650688 30063 32683A 32955 9556 30063 730152 610973 33177 28942 27793 29716 650815 8116 33018 590420	required) Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Screw, 10-32 x 1 (Use as required) Screw, 1/4-20 x 1/2" Gasket, Fuel pump cover (Use as required) Cover, Fuel pump pad (Use as required) Plug, Pipe 1/8-27 (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Control Bracket(Incl.91 thru 97)(As r eq.) Terminal Assy. Terminal (Use as required) Screw, 10-32 x 3/8" Clip, Conduit Screw, 1/4-28 x 7/16" Washer, Belleville Nut, Hex Harness Assy., Adapter (Use as requir ed) Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
	35765A 33328D	Electric Starter Motor (12 Volt) 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.)