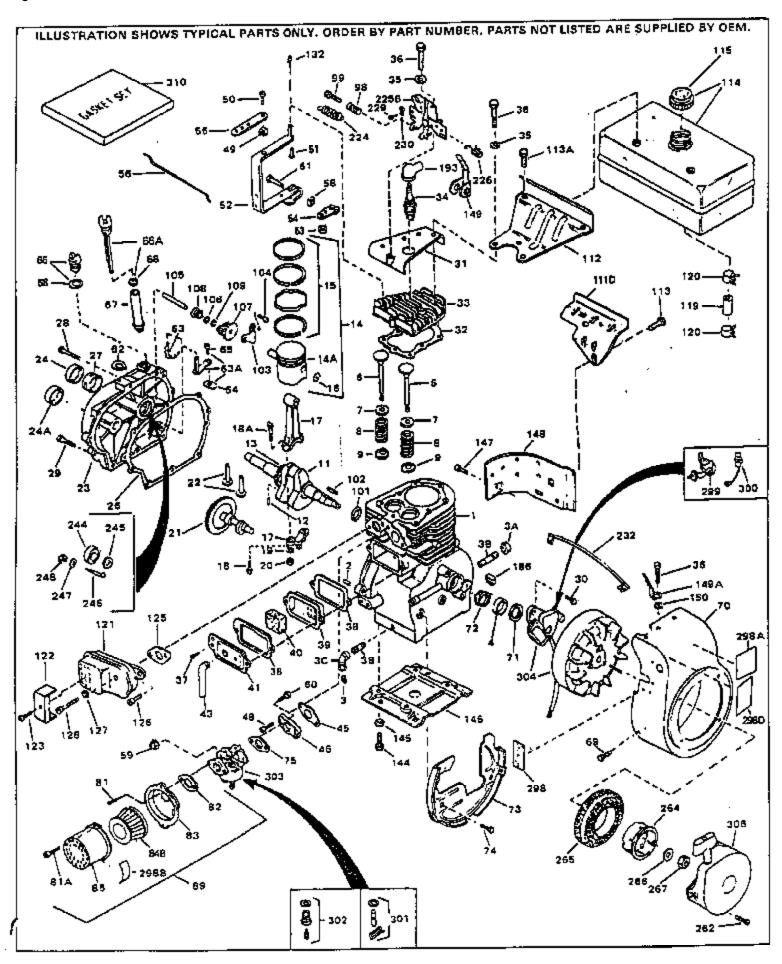
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH50-95046G Page 1 of 8 Engine Parts List #1

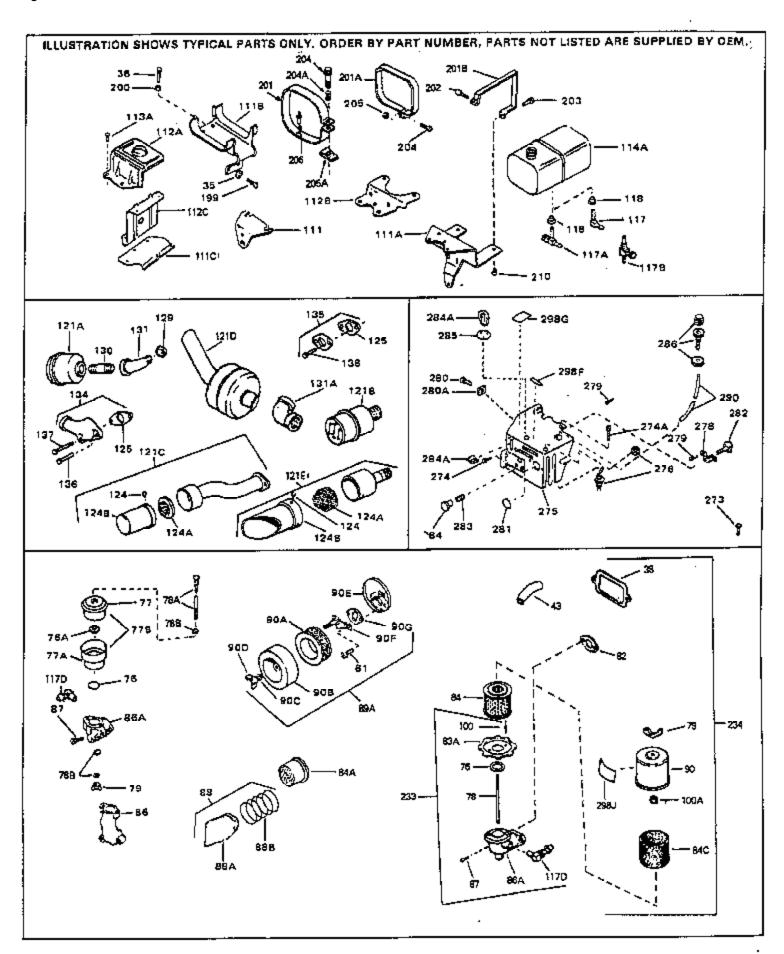


Ref # Part Number	Qty Description
1 34761	Cylinder (C I liner)(Incl.2,3,4,184)( 2-5/8")
2 27652	Pin, Dowel
3 27642	Plug, Oil drain, 1/4-18
4 27876B	Seal, Oil
5 32783	Intake Valve (Std.) (Incl. 9)
5 32784	Intake Valve (1/32" OS) (Incl. 9)
6 27878A	Exhaust Valve (Std.)
6 27880A	Exhaust Valve (1/32 OS) (Incl. 9)
7 27882	Cap, Upper valve spring
8 27881	Spring, Valve
9 32581	Cap, Lower valve spring
11 31826	Crankshaft (Incl. 12 & 13)
12 29783	Pin, Crankshaft gear Used in early production. This gear is
12 23700	serviceable ONLY when it is pinned to the crankshaft.
13 27884	Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.
14 34503	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
14 34504	Piston, Pin & Ring Set (.010" OS)
14 34505	Piston, Pin & Ring Set (.020" OS)
14A 31797B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
14A 31798B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 31799B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15 34854	Ring Set (Std.) (2-5/8" Bore)
15 34855	Ring Set (.010" OS)
15 34856	Ring Set (.020" OS)
16 27888	Ring, Piston pin retaining
17 31295C	Rod Assy., Connecting (Incl. 18)
18A 30682	Bolt, Connecting rod (Early productio n)
18 650662C	Screw, Connecting rod (Late production)
19 26073	Connecting rod bolt washer (Early pro duction)
20 28264	Connecting rod nut (Used on early pro duction)
21 33156	Camshaft
22 34034	Lifter, Valve
23 31451A	Cylinder Cover (Incl.24, 105, 246, 24 7 & 248)
24 28460	Seal, Oil
26 30684	* Gasket, Cylinder cover
28 650451	Screw, 1/4-20 x 1"
29 650599	Screw, 1/4-20 x 1-1/2"
30 650489	Screw, 1/4-20 x 5/8"
31 30939A	Cover, Cylinder head
32 28938C	* Gasket, Cylinder head
33 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 required)
36 650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
36 650694A	Screw, 5/16-18 x 2" (Use as required)
37 650128	Screw, 10-24 x 1/2" (Use as required)
37 650597	Screw, 10-24 x 5/8" (Use as required)
38 27896A	* Gasket, Breather cover
39 28423	Body, Breather
40 28424	Element, Breather
41 28425	Cover, Valve spring
43 32447	Tube, Breather
45 27915A	* Gasket, Intake
	vww.mvmowerparts.com

Ref # Part Number	Qty Description
46 34712	Flange, Carburetor (Incl. 60)
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 33454	Lever Assy., Governor
53 30322	Lock Nut, 8-32 (Use as required)
54 29916	Clamp, Governor lever (Use as require d)
56 34662	Link, Throttle
58 29216	Locknut, 10-32
60 650517	Screw, 1/4-20 x 13/16"
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 31297	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
81 30196	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 x 1-1/8" (Use as require d)
82 27272A	* Gasket, Air cleaner
89 730127	Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
	(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)
00,00500	
98 28569	Compression Spring (Used with 29500 screw)(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)
99 650688	Screw, 10-32 x 1 (Use as required)
101 650625	Washer, Thrust
102 30884	Key, Flywheel
102 30884 103 31843A	Bracket, Governor gear
104 650836	Screw, $10-24 \times 1/2$ "
104 650656	Sciew, 10-24 x 1/2 Shaft, Mechanical governor
105 31845 106 30590A	Washer, Flat
107 30591	Gear Assy., Governor (Incl. 106)
108 30588A	Spool, Governor
109 29193	Ring, Retaining
111D 34158	Bracket, Lower fuel tank
112 34159	Plate, Upper fuel tank mtg.
113 650561 113A 650665	Screw, 1/4-20 x 5/8" Screw, 1/4-15 x 3/4"

Ref #	Part Number		escription
114	34186A	Fue	iel Tank (Incl. 115 & 120)
115	410144B	Fue	el Cap (White Plastic)(Standard)(As req.)
115	33032	Fue	el Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		req	quired)
115	34210	Fu	el Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
			required)
119	29774	Fue	el Line (Braided 8.25") (Use as req uired)
	30705		el Line (Braided 16") (Use as required)
	30962		lel Line (Braided 32") (Use as required)
	26460		amp, Fuel line (Use as required)
	27930A		Gasket, Exhaust
	650548		strew, 8-32 x 5/16" (Early production )
	650139		strew, $8-32 \times 1/2$ " (Early production)
	650542		xew, 5/16-18 x 3/4"
	29538		ase, Engine mounting
	650128		srew, 10-24 x 1/2"
	30622A		tension, Blower housing
	30747		ip, Shorting
	650890		ckwasher
	27275		ip, Wire (Use as required)
	29443		
			ip, Fuel line (Use as required)
	28942		xrew, 10-32 x 3/8"
	27793		ip, Conduit
	31793		earing, Ball
	31792		asher, Thrust
	31855		etainer, Bearing
	650778		asher, Lock
	650580		ut, Lock
	29716 32125		xrew, 1/4-28 x 7/16"
	590417		up, Starter
	650815		reen, Starter cup asher, Belleville
	8116		asilei, Belleville It, Hex
	34346		ecal, Instruction
	34768		ecal, Name
	33310		ecal, 5 HP Mini-Bike (Use as require d)
	31517		ecal, H.P. (5 H.P.) (Use as required )
	32173		ecal, H.P. (6 H.P.) (Use as required )
	30547A		ontact Assy., Breaker
	30548B		ondenser
	631021		et Needle, Seat & Clip Assy.
	632213		arburetor (Incl. 75 & 301) (Refer to Division 5, Section A,
505	002210		ge 176 for breakdown)
304	610689A		agneto NOTE: The complete magneto is not available as
001		an	assembly. The magneto number is shown for reference
			rposes only. Order component parts individually, as own in parts list. (Refer to Division 5, Section B, page 24
			breakdown)
306	590420		ewind Starter (Refer to Division 5, Section C, page 25 for eakdown)
310	33235A	* G	Gasket Set (Incl. items marked *)

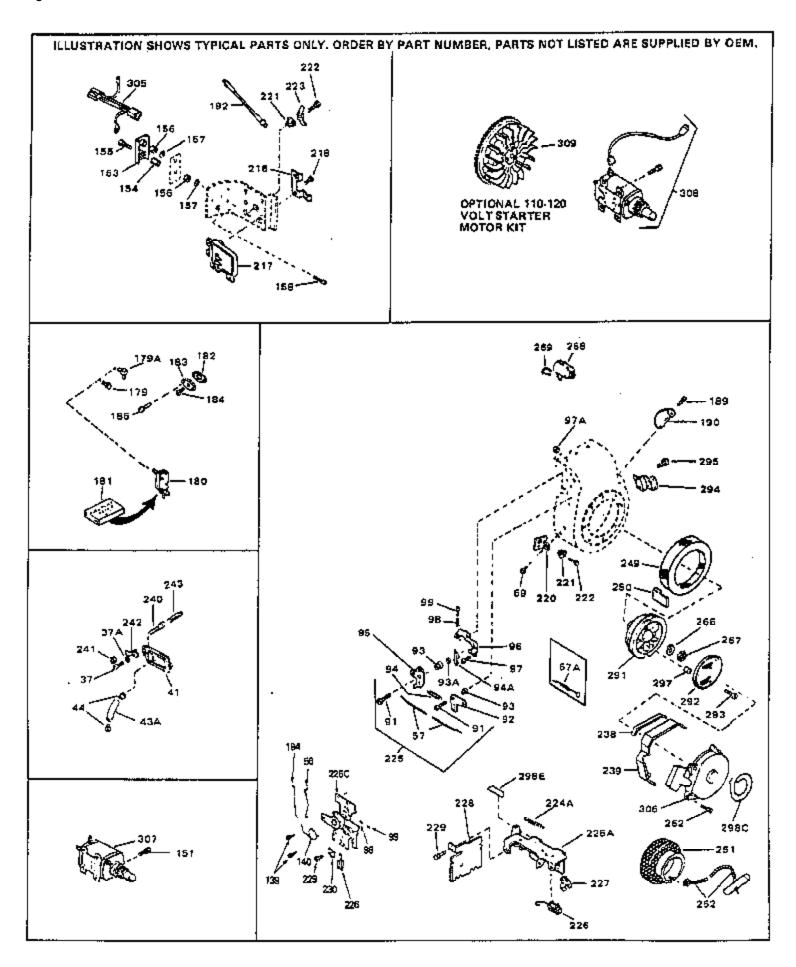
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		Qty	Description
	26073		Washer, Flat (Use as required)
35	650570		Washer, Flat (Use as required)
35	650691		Washer, Flat (Use as required)
36	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
36	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
38	27896A		* Gasket, Breather cover
43	32447		Tube, Breather
	34698A		Gasket, Air cleaner elbow
	650826		Stud, 1/4-20
	650513		Nut, Wing
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	28820		Screw, 10-32 x $1/2$ " (Use as required)
	650521		Screw, $10.32 \times 1.72$ (Use as required)
	27272A		* Gasket, Air cleaner
	34699		Bracket, Air cleaner
	34783		
			Filter, Pre-Air
	34782		Element, Air cleaner
	34780		Elbow, Air cleaner
	34697		Air Cleaner Elbow Assy.(Use in 730561 only.)
	650163		Screw, 10-32 x 7/8"
89A	730128		Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
			298B) (Use as req.)
90	34781		Cover, Air cleaner
	650825		Nut & Lockwasher, 1/4-20
100	000023		Pop Rivet (Purchase locally) (1/8" di a.)
	650665		Screw, 1/4-15 x 3/4"
	30675		
			Fitting, Breather tube
	31287		Muffler
121E	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			mufflercan be used on any model)
124	650578		Screw, 8-18 x 3/8"
	33185		Cover & Tube, Muffler (Use as require d)
	33171		Muffler Screen (Use as required)
	27930A		* Gasket, Exhaust
	32862		Nut, Conduit (1/4" thick)
	28443		Nut, Conduit (1/8" thick)
	31288		Muf.Adapter Kit(Incl.125,136,137)(As req.)
	730130		Muf.Adapter Kit(Incl. 125, 136, 137)(As required)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
233	34819		Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
			730561 ass'y. only)
234	730561		Air Cleaner Kit
201	100001		(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 )
	34704		Decal, Air cleaner

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	Part Number	Qty Description
37 37A	650128 650597 27261 28425	Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Washer, Flat (Use as required)
44	20425 32446 34662	Cover, Valve spring Grommet, Breather tube Link, Throttle
	29747B 32924	Screw, 5/16-24 x 21/32" Compression Spring (Used with 650688 screw) (Use as required)
98	31342	Compression Spring (Used with 650549 screw) (Use as required)
98	28569	Compression Spring (Used with 29500 screw)(Use as required)
99 99 139 140 182 183 184 185 225 225C 225 225C 227 229 230 262 266 267 305	650549 29500 650688 650821 34663 32683A 32955 9556 30063 730152 34664 33177 28942 27793 29716 650815 8116 33018 590420	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, 10-32 x 1/2" Spring, Speed control 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 ) Control Bracket(Incl.91 thru 97)(As r eq.) Control Bracket (Incl. 98, 99, 140 & 226) 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)
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.)