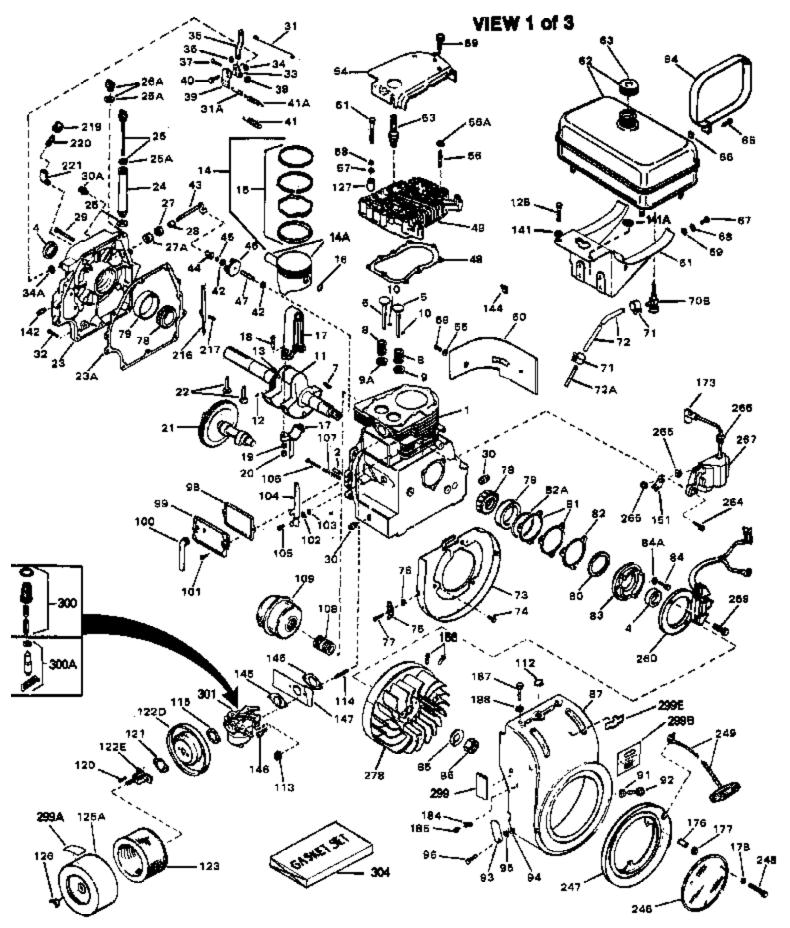
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120140D Page 1 of 9 Engine Parts List #1

ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.



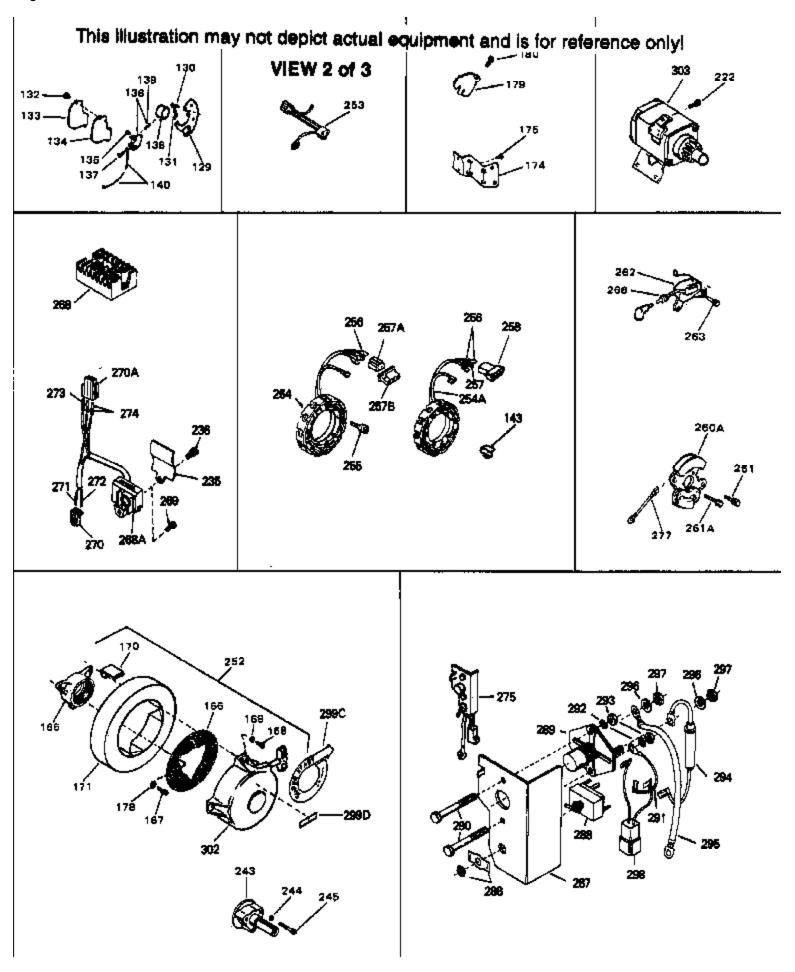
Ref # Part Number	Qty Description
1 33042	Cylinder (Incl. 2, 4, 30 & 47) (3-1/2 " Bore)
2 27652	Pin, Dowel
4 31950	Seal, Oil
5 31940	Intake Valve (Std.)
5 31941	Intake Valve (1/32" OS) (Incl. 9)
6 31942	Exhaust Valve (Std.)
6 31943	Exhaust Valve (1/32" OS) (Incl. 9)
7 650592	Key, Flywheel
8 31944	Spring, Valve
9 31946	Cap, Lower valve spring (1/32" OS)
9 31945	Cap, Lower valve spring (Std.)
9A 31945	Cap, Lower valve spring (Std.)
9A 31946	Cap, Lower valve spring (1/32" OS)
10 20810	Pin, Valve spring retainer
11 33390B	Crankshaft (Incl. 12, 13, 78 & 79)
12 29783	Pin, Crankshaft gear
13 31931	Gear, Crankshaft
14A 32238B	Piston & Pin Ass'y. (Std.)(Incl.16)(3 -1/2")
14A 32239B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 32240B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14A 32621B	Piston & Pin Ass'y. (.030" OS) (Incl. 16)
14A 32622B	Piston & Pin Ass'y. (.040" OS) (Incl. 16)
14 34511	Piston, Pin & Ring Set (Std.) (3-1/2" Bore)
14 34512	Piston, Pin & Ring Set (.010" OS)
14 34513	Piston, Pin & Ring Set (.020" OS)
14 34524	Piston, Pin & Ring Set (.030" OS)
14 34525	Piston, Pin & Ring Set (.040" OS)
15 32241	Ring Set (Std.) (3-1/2" Bore)
15 32242	Ring Set (.010" OS)
15 32243 15 32625	Ring Set (.020" OS) Ring Set (.020" OS)
15 32626	Ring Set (.030" OS) Ring Set (.040" OS)
15 32336	Re-Ringing Set, Piston
16 31919	Ring, Piston pin retaining
17 33093A	Connecting Rod Ass'y.(Std.)(Incl.18, 19 & 20)
17 34383	Connecting Rod Assy.(.010" US)(Incl.1 8,19,20)
17 34384	Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)
18 32077	Bolt, Connecting rod
19 26073	Washer, Connecting rod
20 28264	Nut Assy., Lock
21 32150	Camshaft (MCR)
22 31939	Lifter, Valve
23A 31956A	* Gasket, Cylinder cover
23 32580A	Cover, Cylinder (Incl. 4, 28, 30, 34, & 43)
24 31985	Oil Fill Tube
25A 29673	* Gasket, Oil fill
25 29673	* Gasket, Oil fill tube
26 33070	Dipstick (Incl. 25A)
28 32426	Spacer, Governor rod
29 650588	Screw, 1/4-20 x 2"
30 31927	Oil Drain Plug
31 31968	Link, Governor
32 650451	Screw, 1/4-20 x 1"
33 31964	Clamp, Governor lever
34 29193	Ring, Retaining
35 31963	Lever, Governor adjusting
36 650518	Lockwasher
37 650544	Screw, 10-24 x 7/8"
	w mymowernarts com

38 7975 Nut, 10-24   39 31965 Plate, Governor spring   40 30312 Screw, 10-32 x 1/2"   41 31967 Spring, Governor   42 30590A Washer, Flat   43 32425 Rod Assy., Governor   44 31948 Spool, Governor   45 29193 Ring, Retaining   46 31947 Gear Assy., Governor   47 31930 Shaft, Mechanical Governor   48 32246A * Gasket, Cylinder head   49 33034 Head, Cylinder	
40 30312 Screw, 10-32 x 1/2"   41 31967 Spring, Governor   42 30590A Washer, Flat   43 32425 Rod Assy., Governor   44 31948 Spool, Governor   45 29193 Ring, Retaining   46 31947 Gear Assy., Governor   47 31930 Shaft, Mechanical Governor   48 32246A * Gasket, Cylinder head	
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4731930Shaft, Mechanical Governor4832246A* Gasket, Cylinder head	
4731930Shaft, Mechanical Governor4832246A* Gasket, Cylinder head	
51 650694A Screw, 5/16-18 x 2" (Use as required)	
51 650711 Screw, 5/16-18 x 1-5/8" (Use as required)	
51 650628A Screw, 5/16-18 x 2-3/8" (Use as required)	
51 650695A Screw, 5/16-18 x 2-1/4" (Use as required)	
51 650714 Screw, 5/16-18 x 1-5/8" (Use as required)	
51 650697A Screw, 5/16-18 x 2-1/2" (Use as required)	
51 650692 Screw, 5/16-18 x 1-3/4" (Use as required)	
51 650603 Screw, 5/16-18 x 5/8" (Use as required)	
53 33636 Resistor Spark Plug (RJ-8C)	
53 34251 Resistor Spark Plug (RJ-17LM)	
55 28537 Washer, Plain	
57 650691 Washer, Flat (Use as required)	
58 650690 Washer, Belleville (Use as required)	
58 8274 Washer, Lock (Use as required)	
59 650128 Screw, 10-24 x 1/2"	
60 31976 Extension, Blower housing	
63 410144B Fuel Cap (White Plastic)(Std.)(As req uired)	/1.1
63 34210 Fuel Cap (Red Plastic) (Spurt resistant, High profile) (	Use as
required)	
67 650517 Screw, 1/4-20 x 27/32" (Use as required)	
67 650561 Screw, 1/4-20 x 5/8" (Use as required )	
67 30063 Screw, 1/4-20 x 1/2" (Use as required )	
67 792028 Screw, 5/16-18 x 7/8" (Use as required )	
70B 29683 Strainer & Shut-off, Fuel	
70 25005 71 26460 Clamp, Fuel line (Use as required)	
72 29774 Fuel Line (Braided) (8.25") (Use as required)	
72 30705 Fuel Line (Braided) (0.23) (Use as required)	
72 30965 Fuel Line (Braided) (48") (Use as req uired)	
73 32579 Baffle, Blower housing	
74 650561 Screw, 1/4-20 x 5/8"	
78 31932 Bearing, Tapered roller	
79 31928 Cup, Bearing	
80 32031 Spacer, Steel (.010" thick) NOTE: Determine the gap	
between the cover and the machined surface on the c	
which can be from .001"up to .007" in which case no	
gaskets will be required. Use of gasket must be limit	
combined total of .010" thick. Steel spacersmust be	upped
as required	usea

Ref # Part Number	Qty Description
81 31971	* Gasket, Shim (.004/.005 thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as req
82A 32599 82 31972	"O" Ring * Gasket, Shim (.005/.007 thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as req
83 32577	Cover, Cylinder NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as required to eliminat
84A 650679   84 792028   85 650666   86 650594   87 33044A   91 8274   92 650595   95 8274   96 650624   98 31958   99 31957   100 35350   101 650128   102 28558   103 31966   104 31984A   105 650597   106 650591   107 33099   108 33192   109 32043B   112 33038   113 29752   114 650587   115 27272   120 650399   121 30767	Lockwasher, 5/16" (Use as required) Screw, 5/16-18 x 7/8" Washer, Lock Nut, Flywheel, 3/4-16 Blower Hsg. (Incl.73) (For electric s tarter) Washer, Lock Screw, 5/16-24 x 3/8" Washer, Lock Screw, 5/16-24 x 9/16" * Gasket, Breather Breather Assy. Tube, Breather Screw, 10-24 x 1/2" Washer, Wave Bushing, Control lever Lever, Control Screw, 10-24 x 5/8" Screw, 10-24 x 2" Spring Nipple, Exhaust Muffler Plug, Button (Use as required) Nut & Lockwasher Assy. Stud, Carburetor * Gasket, Air cleaner Screw, 10-32 x 5/8" Spacer, Air cleaner
122D 32378 125A 32009 126 650513 128 650713 128 650429 128 792028 141 26073 141A 8274 145 31960	Bracket, Air cleaner Cover, Air cleaner Nut, Wing Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 3/4" (Use as require d) Screw, 5/16-18 x 7/8" (Use as require d) Washer, Flat (Use as required) Lockwasher, Split (Use as required) * Gasket, Carburetor

Ref #	Part Number 0	Aty Description
147	31959	Baffle, Air
151	33356	Terminal, Ground
156	730201	Trigger Pin Kit (Use as required)
173	610118	Cover, Spark plug (Use as required)
	31992	Spacer, Screen
	8345	Washer, 1/4 plain (Use as required)
178	27070	Washer, Lock 1/4 E.T. (Use as require d)
	650675	Washer, Flat 1/4 (Use as required)
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	650713	Screw, 5/16-18 x 5/8"
	26073	Washer, Flat
	33776	Screen, Starter pulley
	31980	Pulley, Starter
	650680	Screw, 1/4-20 x 1-1/2"
	32046	Rope Assy., Starter (Use as required)
	650661	Screw, 1/4-20 x 3/4"
	610408	Nut, Hex
	610750	Grommet, Lead wire
	610748	Solid State Magneto (Incl.151,173,265,266)
	610746	Solid State Flywheel
	550223	Decal, Name
	32676	Decal, Solid State
	34346	Decal, Instruction
	31752	Decal, Air cleaner
	32411A	Valve, Seat, Spring & Gasket Assy.
301	631498	Carburetor (Incl. 145) (Refer to Division 5, Section A, page 94 for breakdown)
304	33237A	* Gasket Set (Incl. items marked *)

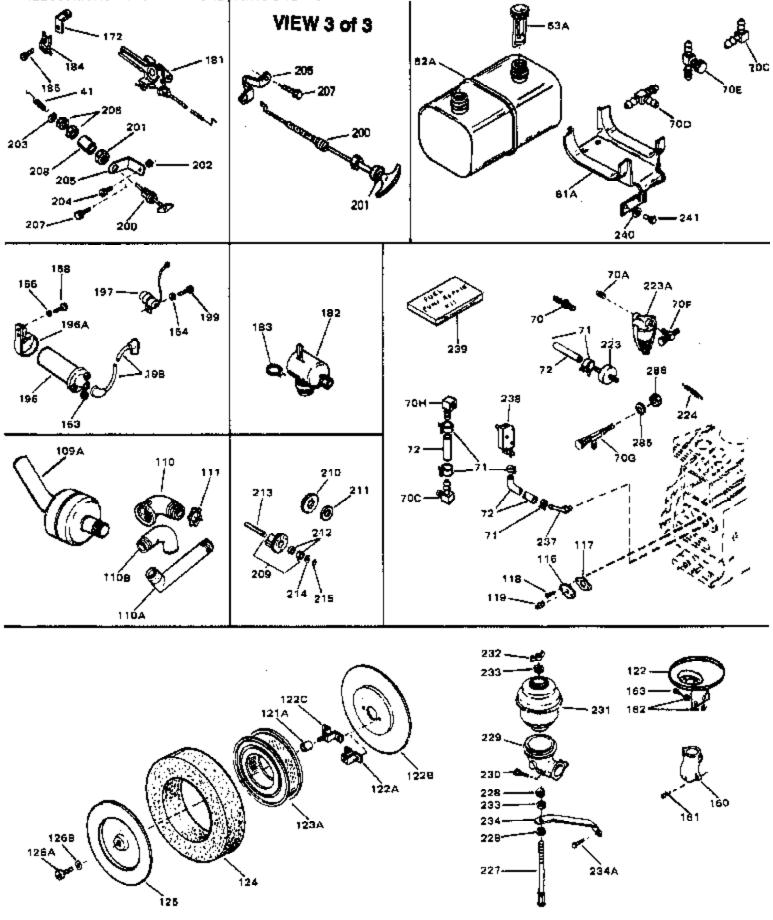
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Ref #	Part Number	Qty Description
178	27070	Washer, Lock 1/4 E.T. (Use as require d)
178	650675	Washer, Flat 1/4 (Use as required)
180	650701	Screw, 8-18 x 7/16" (Use as required)
222	792028	Screw, 5/16-18 x 7/8" (Use w/32817 st r.motor)
	650781	Screw,5/16-18 x 11/16"(Use w/33835 st r.motor)
235	34276	Plate, Cover (Use as required to cover regulator mounting hole in blower housing)
236	650736	Screw, 10-16 x 3/8" (Use as required)
252	730134	Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use as required)
253	33018	Harness Assy., Adapter (Use as requir ed)
254	610761	Alternator Coil (Solid State) (10 Amp) (Incl. Nos. 253, 256 & 257A)
255	650416	Screw, 10-32 x 1"
256	610922	Terminal, Female
257B	610824	Flat Connector (Female terminals) (As req.)
257A	610819	Connector, Pyramid (For female termin als)
	610750	Grommet, Lead wire
	610749	Solid State Regulator (10 Amp)
	730198	Starter Switch Kit(Incl. 287-298) (As req.)
303	33835	Electric Starter Motor (12 Volt) NOTE: The 32817 and 33835 starter motors are used interchangeably on the se models. Refer to service numberstamped on end cap of motor, or on decal for identification. Refer to Division 5, Section D for breakdown.

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120140D Page 8 of 9 Engine Parts List #3

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY DEM.



Ref #	Part Number	Qty	Description
41	31967		Spring, Governor
71	26460		Clamp, Fuel line (Use as required)
72	29774		Fuel Line (Braided) (8.25") (Use as r equired)
72	30705		Fuel Line (Braided) (16") (Use as required)
72	30962		Fuel Line (Braided) (32") (Use as req uired)
72	30965		Fuel Line (Braided) (48") (Use as req uired)
111	650590		Nut, Conduit
119	28534		Pipe Plug, 1/8-27 (Use as required)
119	9556		Plug, Pipe, 1/8-27 (Use as required)
123A	32008		Element, Air cleaner
184	27793		Clip, Conduit
185	28942		Screw, 10-32 x 3/8"
237	32958		Fitting, Fuel
238	32959		Fuel Pump, Impulse
239	33010		Repair Kit, Impulse fuel pump