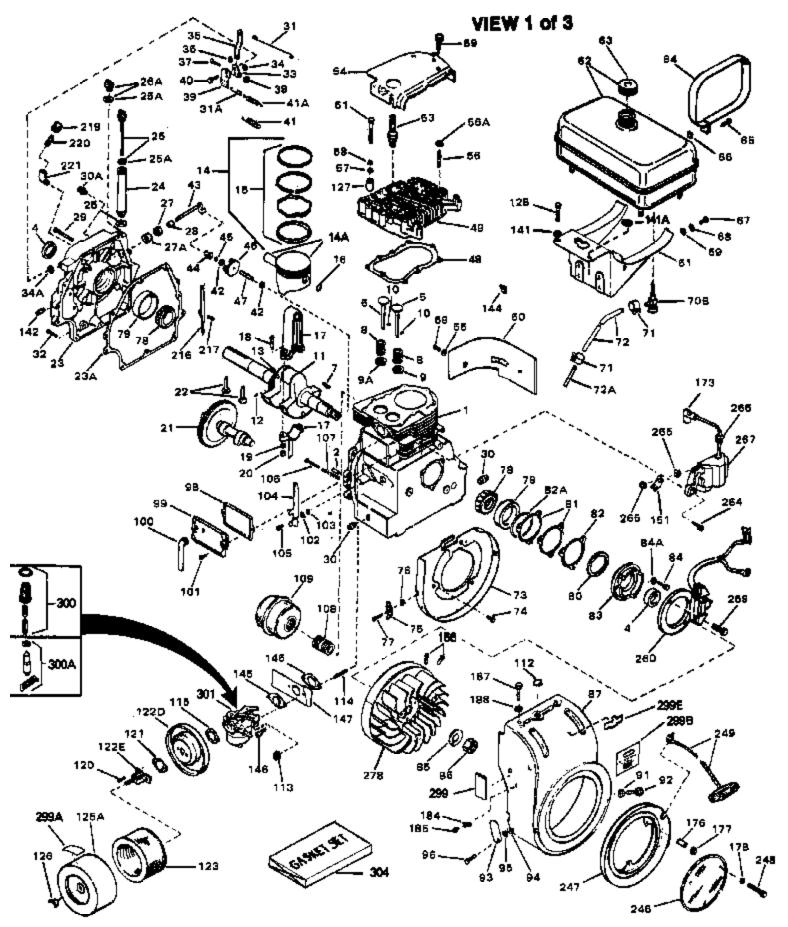
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120181E Page 1 of 9 Engine Parts List #1

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



	Dout Number	0+	Description
	Part Number	Qty	Description
	33042		Cylinder (Incl. 2, 4, 30 & 47) (3-1/2 " Bore)
	27652		Pin, Dowel
	31950		Seal, Oil
	31940		Intake Valve (Std.)
	31941		Intake Valve (1/32" OS) (Incl. 9)
	31942		Exhaust Valve (Std.)
	31943		Exhaust Valve (1/32" OS) (Incl. 9)
	650592		Key, Flywheel
	31944 31946		Spring, Valve Cap, Lower valve spring (1/32" OS)
	31945		Cap, Lower valve spring (1732 CS) Cap, Lower valve spring (Std.)
	31945		Cap, Lower valve spring (Std.)
	31946		Cap, Lower valve spring (01.32" OS)
	20810		Pin, Valve spring retainer
	33390B		Crankshaft (Incl. 12, 13, 78 & 79)
	29783		Pin, Crankshaft gear
	31931		Gear, Crankshaft
	34511		Piston, Pin & Ring Set (Std.) (3-1/2" Bore)
	34512		Piston, Pin & Ring Set (.010" OS)
	34513		Piston, Pin & Ring Set (.020" OS)
	34524		Piston, Pin & Ring Set (.030" OS)
	34525		Piston, Pin & Ring Set (.040" OS)
	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)
	32241		Ring Set (Std.) (3-1/2" Bore)
	32242		Ring Set (.010" OS)
	32243		Ring Set (.020" OS)
	32625		Ring Set (.030" OS)
	32626		Ring Set (.040" OS)
	32336		Re-Ringing Set, Piston
	31919		Ring, Piston pin retaining
	33093A		Connecting Rod Ass'y.(Std.)(Incl.18, 19 & 20)
	34383		Connecting Rod Assy.(.010" US)(Incl.1 8,19,20)
	34384		Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)
	32077		Bolt, Connecting rod
	26073		Washer, Connecting rod
	28264 32150		Nut Assy., Lock
	31939		Camshaft (MCR) Lifter, Valve
	31956A		* Gasket, Cylinder cover
	32580A		Cover, Cylinder (Incl. 4, 28, 30, 34, & 43)
	33893A		Oil Fill Tube
	33590		"O" Ring
	33984A		Dipstick (Incl. 25A)
	32426		Spacer, Governor rod
	650588		Screw, 1/4-20 x 2"
	31968		Link, Governor
	650451		Screw, 1/4-20 x 1"
	31964		Clamp, Governor lever
	29193		Ring, Retaining
	31963		Lever, Governor adjusting
	650518		Lockwasher
	650544		Screw, 10-24 x 7/8"
	7975		Nut, 10-24
39	31965		Plate, Governor spring
	www.mvmo	XX 74	

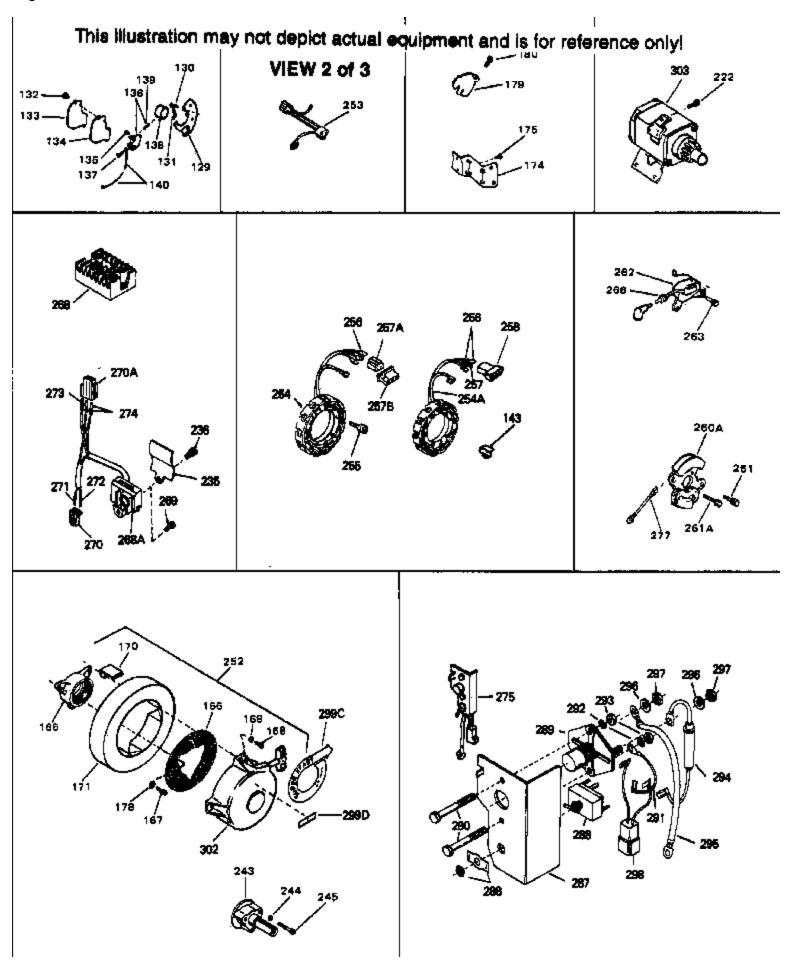
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	30312		Screw, 10-32 x 1/2"
41	31967		Spring, Governor
	30590A		Washer, Flat
	32425		Rod Assy., Governor
	31948		Spool, Governor
45	29193		Ring, Retaining
	31947		Gear Assy., Governor
47	31930		Shaft, Mechanical Governor
48	32246A		* Gasket, Cylinder head
49	33034		Head, Cylinder
51	650694A		Screw, 5/16-18 x 2" (Use as required)
51	650711		Screw, 5/16-18 x 1-5/8" (Use as requi red)
51	650628A		Screw, 5/16-18 x 2-3/8" (Use as requi red)
51	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
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 require d)
53	33636		Resistor Spark Plug (RJ-8C)
	34251		Resistor Spark Plug (RJ-17LM)
	33035		Cover, Cylinder head
	28537		Washer, Plain
	650691		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	8274		Washer, Lock (Use as required)
	650128		Screw, 10-24 x 1/2"
	31976		Extension, Blower housing
	410144B		Fuel Cap (White Plastic)(Std.)(As req uired)
	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
	0.210		required)
	050547		
	650517		Screw, 1/4-20 x 27/32" (Use as required)
	650561		Screw, 1/4-20 x 5/8" (Use as required)
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	792028		Screw, 5/16-18 x 7/8" (Use as require d)
	26460		Clamp, Fuel line (Use as required)
	29774		Fuel Line (Braided) (8.25") (Use as r equired)
	30705		Fuel Line (Braided) (16") (Use as req uired)
	30962		Fuel Line (Braided) (32") (Use as req uired)
	30965		Fuel Line (Braided) (48") (Use as req uired)
	31400		Fuel Line (3-1/2" Metal)
	32579		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	31932		Bearing, Tapered roller
	31928		Cup, Bearing
80	32031		Spacer, Steel (.010" 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 required
01	31071		•
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

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

Dof #	Part Number	Qty Description
	31972	* 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
82A	32599	"O" Ring
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	Lockwasher, 5/16" (Use as required)
84	792028	Screw, 5/16-18 x 7/8"
	650666	Washer, Lock
	650594 33044A	Nut, Flywheel, 3/4-16 Blower Hsg. (Incl.73) (For electric s tarter)
	8274	Washer, Lock
	650595	Screw, 5/16-24 x 3/8"
	8274	Washer, Lock
	650624 31958	Screw, 5/16-24 x 9/16" * Cocket Broatbor
	31957	* Gasket, Breather Breather Assy.
	35350	Tube, Breather
	650128	Screw, 10-24 x 1/2"
	28558	Washer, Wave
	31966 31984A	Bushing, Control lever Lever, Control
	650597	Screw, 10-24 x 5/8"
	650591	Screw, 10-24 x 2"
	33099	Spring
	33038 27272	Plug, Button (Use as required)
	650399	* Gasket, Air cleaner Screw, 10-32 x 5/8"
	30767	Spacer, Air cleaner
	650513	Nut, Wing
	650713	Screw, 5/16-18 x 5/8" (Use as require d)
	650429 792028	Screw, 5/16-18 x 3/4" (Use as require d) Screw, 5/16-18 x 7/8" (Use as require d)
120 141A		Lockwasher, Split (Use as required)
	26073	Washer, Flat (Use as required)
	33263	* Gasket, Carburetor
	650451 34061	Screw, 1/4-20 x 1"
	610908	Baffle, Air Terminal, Female
	730201	Trigger Pin Kit (Use as required)
	610118	Cover, Spark plug (Use as required)
	32426	Spacer, Screen
	650675 8345	Washer, Flat 1/4" Washer, 1/4 plain (Use as required)
	27070	Washer, Lock 1/4 E.T. (Use as required)
	650675	Washer, Flat 1/4 (Use as required)
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	32154 32438	Cap, Pipe Nipple, Pipe
220		werparts.com

Ref #	Part Number	Qty	Description
246	33776		Screen, Starter pulley
248	650670		Screw, 1/4-20 x 3/4"
249	32046		Rope Assy., Starter (Use as required)
264	650661		Screw, 1/4-20 x 3/4"
265	610408		Nut, Hex
266	610750		Grommet, Lead wire
267	610906		Solid State Magneto (Incl.151,173,265,266)(20 Amp)
278	610901		Solid State Flywheel
299B	32730		Decal, Craftsman
299	34346		Decal, Instruction
300A	631021		Inlet Needle, Seat & Clip Assy.
301	631878		Carburetor (Incl. 145) (Refer to Division 5, Section A, page
			134 for breakdown)
304	33237A		* Gasket Set (Incl. items marked *)

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Ref #	Part Number	Qty	Description
	27070	,	Washer, Lock 1/4 E.T. (Use as require d)
178	650675		Washer, Flat 1/4 (Use as required)
179	33013		Cover, Starter bubble
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)
222	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)
	730134		Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use as required)
253	33018		Harness Assy., Adapter (Use as requir ed)
254A	610902		Alternator Coil (20 Amp)(Incl.256,257,258)
255	650521		Screw, 10-32 x 1-1/8"
256	610905		Terminal
	610824		Flat Connector (Female terminals) (As req.)
	610904		Terminal
	610903		Connector, Flat
	610750		Grommet, Lead wire
275	730198		Starter Switch Kit(Incl. 287-298) (As req.)

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



Ref #	Part Number	Qty De	escription
41	31967	Sp	pring, Governor
70G	32961	Va	alve, Fuel shut-off
71	26460	Cla	amp, Fuel line (Use as required)
72	29774		uel Line (Braided) (8.25") (Use as r equired)
72	30705		uel Line (Braided) (16") (Use as req uired)
72	30962	Fu	uel Line (Braided) (32") (Use as req uired)
72	30965	Fu	uel Line (Braided) (48") (Use as req uired)
119	28534		pe Plug, 1/8-27 (Use as required)
119	9556	Plu	ug, Pipe, 1/8-27 (Use as required)
122C	32907B	Bra	acket, Air cleaner
122B	34071	Bra	acket, Air cleaner
123A	32008		ement, Air cleaner
124	32906	Ele	ement, Pre-Air cleaner
125	32904	Co	over, Pre-air cleaner
184	27793	Cli	ip, Conduit
185	28942	Sc	crew, 10-32 x 3/8"
237	32958	Fit	tting, Fuel
238	32959	Fu	uel Pump, Impulse
	33010	Re	epair Kit, Impulse fuel pump
285	32960		asher, Lock
286	650849	Nu	<i>u</i> t, Hex jam, 3/8-24