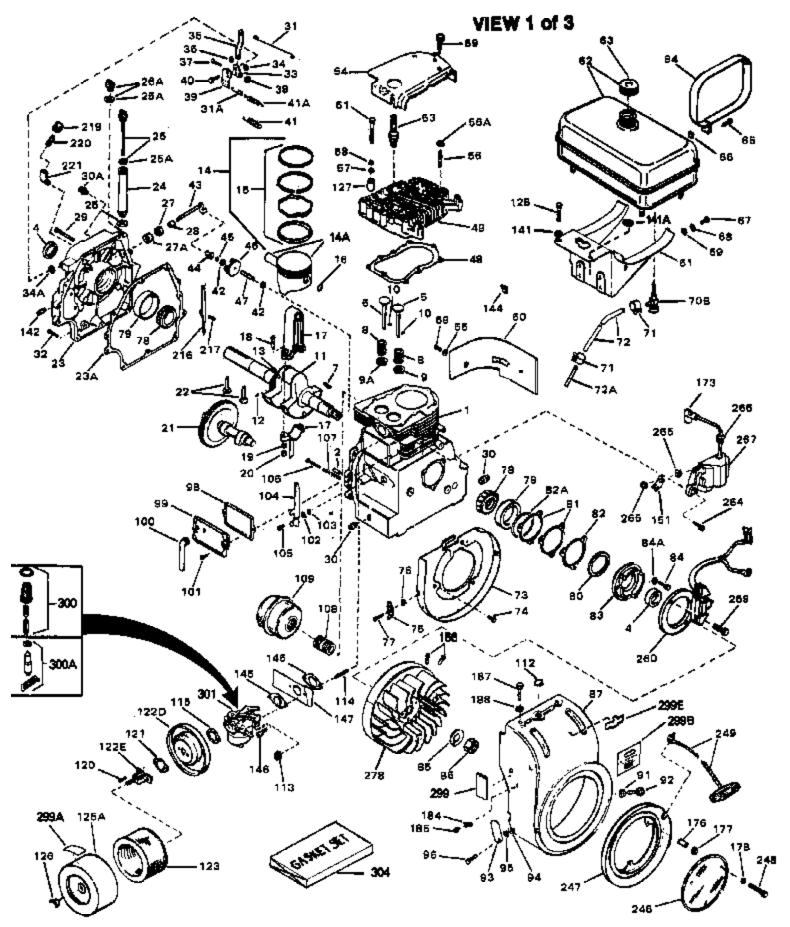
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120168D Page 1 of 9 Engine Parts List #1

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



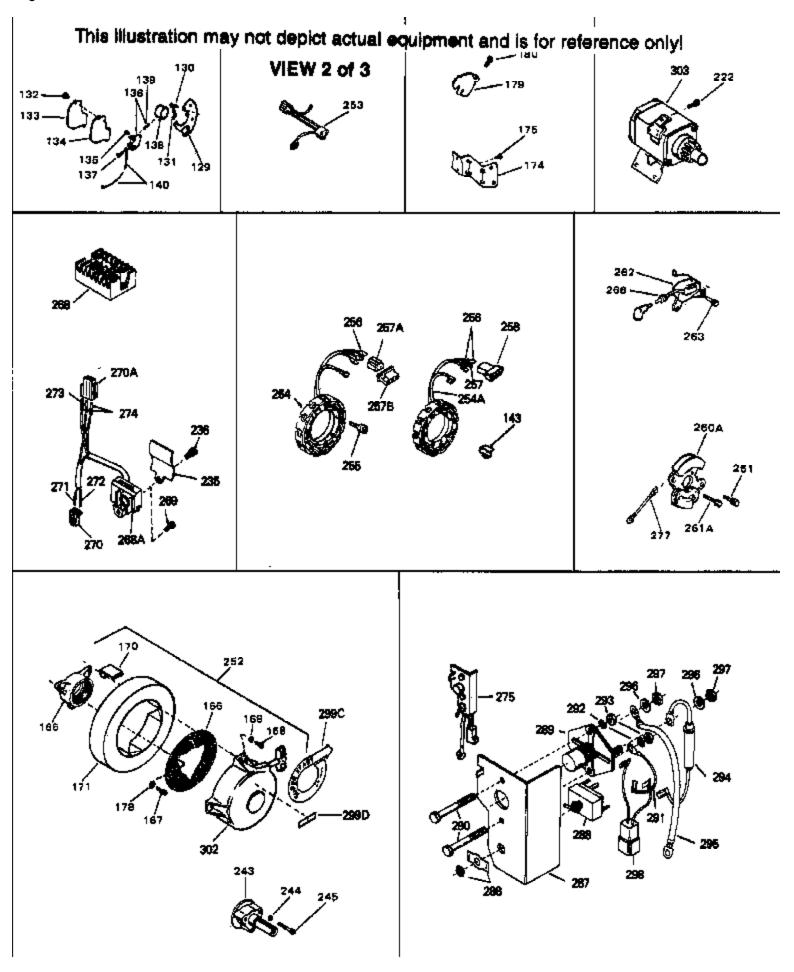
Ref #	Part Number	Qtv	Description
	33042		Cylinder (Incl. 2, 4, 30 & 47) (3-1/2 " Bore)
	27652		Pin, Dowel
4	31950		Seal, Oil
	31940		Intake Valve (Std.)
5	31941		Intake Valve (1/32" OS) (Incl. 9)
6	31942		Exhaust Valve (Std.)
6	31943		Exhaust Valve (1/32" OS) (Incl. 9)
7	650592		Key, Flywheel
8	31944		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.)
	31946		Cap, Lower valve spring (1/32" OS)
	20810		Pin, Valve spring retainer
	33392A		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")
	32239B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32240B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32621B		Piston & Pin Ass'y. (.030" OS) (Incl. 16)
	32622B 32241		Piston & Pin Ass'y. (.040" OS) (Incl. 16) Ping Set (Std.) (2.1/2" Pore)
	32241		Ring Set (Std.) (3-1/2" Bore) Ring Set (.010" OS)
	32242		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		Nut Assy., Lock
21	32150		Camshaft (MCR)
	31939		Lifter, Valve
23A	31956A		* Gasket, Cylinder cover
23	32685		Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)
24	31985		Oil Fill Tube
25	29673		* Gasket, Oil fill tube
25A	29673		* Gasket, Oil fill
26	33070		Dipstick (Incl. 25A)
	32426		Spacer, Governor rod
	650588		Screw, 1/4-20 x 2"
	31927		Oil Drain Plug
	31968		Link, Governor
	650451		Screw, 1/4-20 x 1"
	31964		Clamp, Governor lever
	29193		Ring, Retaining
	31963		Lever, Governor adjusting
	650518		Lockwasher
37	650544		Screw, 10-24 x 7/8"
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		Description
	7975	Nut, 10-24
	31965	Plate, Governor spring
	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
	31947	Gear Assy., Governor
47	31930	Shaft, Mechanical Governor
	32246A	* Gasket, Cylinder head
	33034	Head, Cylinder
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650711	Screw, 5/16-18 x 1-5/8" (Use as required)
	650628A	Screw, 5/16-18 x 2-3/8" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650714	Screw, 5/16-18 x 1-5/8" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650692	Screw, 5/16-18 x 1-3/4" (Use as required)
	650603	Screw, $5/16-18 \times 5/8"$ (Use as required)
	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
	31978	Bracket, Fuel tank
	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
63	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
64	31979	Strap, Fuel tank
	650451	Screw, 1/4-20 x 1"
	650456	Nut, Flange whiz-lock, 1/4-20
	650517	Screw, 1/4-20 x 27/32" (Use as required)
	650561	Screw, $1/4-20 \times 5/8"$ (Use as required )
	30063	Screw, $1/4-20 \times 1/2$ " (Use as required )
	792028	Screw, $5/16-18 \times 7/8"$ (Use as required)
	29683	Strainer & Shut-off, Fuel
	26460	Clamp, Fuel line (Use as required)
	29774	Fuel Line (Braided) (8.25") (Use as required)
	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)
	31975	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	33356	Terminal
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	31932	Bearing, Tapered roller
79	31928	Cup, Bearing

		y Description
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
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
	32599 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	32677	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
	650668 650679	Screw, 10-32 x 1" Lockwasher, $\frac{5}{16}$ " (Lise as required)
	650666	Lockwasher, 5/16" (Use as required) Washer, Lock
86	650594	Nut, Flywheel, 3/4-16
	33037	Blower Housing
	8274	Washer, Lock
	650595 32039	Screw, 5/16-24 x 3/8" Switch, Stop
	650890	Washer, Shakeproof
95	26073	Washer, Flat
	650624	Screw, 5/16-24 x 9/16"
	31958 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	Plug, Button (Use as required)
	29752 650587	Nut & Lockwasher Assy. Stud, Carburetor
	27272	* Gasket, Air cleaner
	650399	Screw, 10-32 x 5/8"
	30767	Spacer, Air cleaner
	32376	Bracket, Air cleaner
	32378 32009	Bracket, Air cleaner Cover, Air cleaner
	650513	Nut, Wing
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		Qty	Description
128	650713		Screw, 5/16-18 x 5/8" (Use as require d)
128	650429		Screw, 5/16-18 x 3/4" (Use as require d)
128	792028		Screw, 5/16-18 x 7/8" (Use as require d)
141A	8274		Lockwasher, Split (Use as required)
141	26073		Washer, Flat (Use as required)
145	31960		* Gasket, Carburetor
	31959		Baffle, Air
156	730201		Trigger Pin Kit (Use as required)
	610118		Cover, Spark plug (Use as required)
	31992		Spacer, Screen
	8345		Washer, 1/4 plain (Use as required)
	27070		Washer, Lock 1/4 E.T. (Use as require d)
	650675		Washer, Flat 1/4 (Use as required)
	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)
	610750		Grommet, Lead wire
	610758		Flywheel
	34346		Decal, Instruction
	34768		Decal, Name
	32676		Decal, Solid State
	31752		Decal, Air cleaner
	32255A		Valve, Seat, Spring & Gasket Assy.
301	631533		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 94 for breakdown)
304	33237A		* Gasket Set (Incl. items marked *)

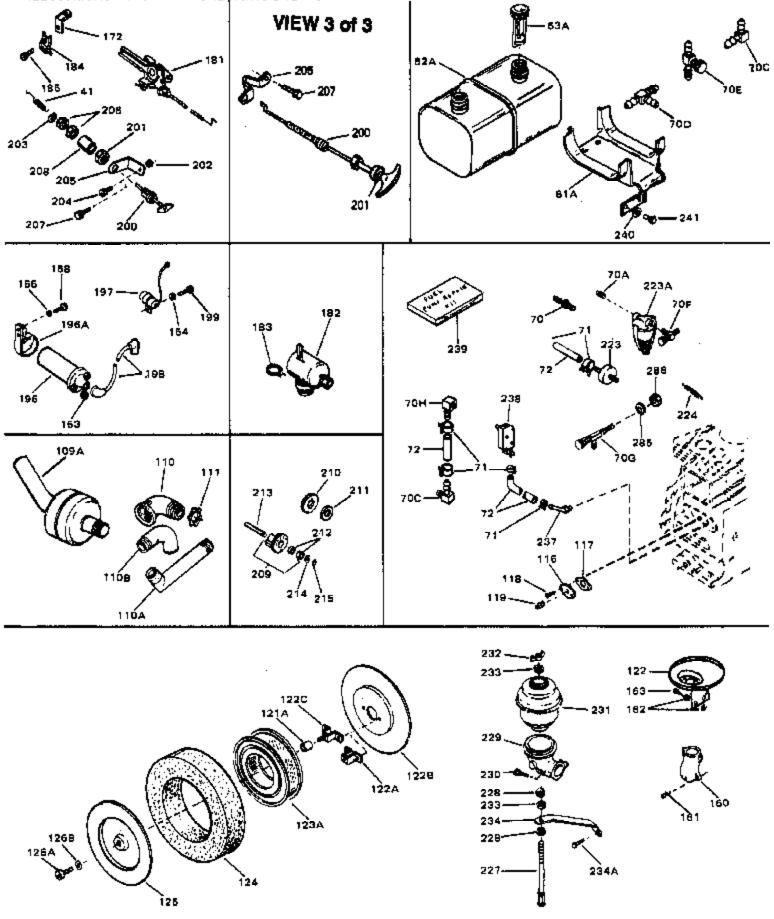
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Ref #	Part Number	Qty	Description
178	27070		Washer, Lock 1/4 E.T. (Use as require d)
178	650675		Washer, Flat 1/4 (Use as required)
	650701		Screw, 8-18 x 7/16" (Use as required)
	792028		Screw, 5/16-18 x 7/8" (Use w/32817 st r.motor)
222	650781		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)
252	730134		Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use as required)
253	33018		Harness Assy., Adapter (Use as requir ed)
257B	610824		Flat Connector (Female terminals) (As req.)
260A	610759		Solid State Magneto
261	650489		Screw, 1/4-20 x 5/8"
	650669		Screw, 5/16-18 x 1-1/4"
	610760		Solid State Transformer Ass'y.(Incl.1 73,266)
	650561		Screw, 1/4-20 x 5/8"
	610750		Grommet, Lead wire
	730198		Starter Switch Kit(Incl. 287-298) (As req.)
277	30831		Ground Wire (Incl. 75)

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120168D 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
62A	31977		Fuel Tank (Incl. 63)
70	29634		Fitting, Fuel line
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 req uired)
72	30962		Fuel Line (Braided) (32") (Use as req uired)
72	30965		Fuel Line (Braided) (48") (Use as req uired)
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