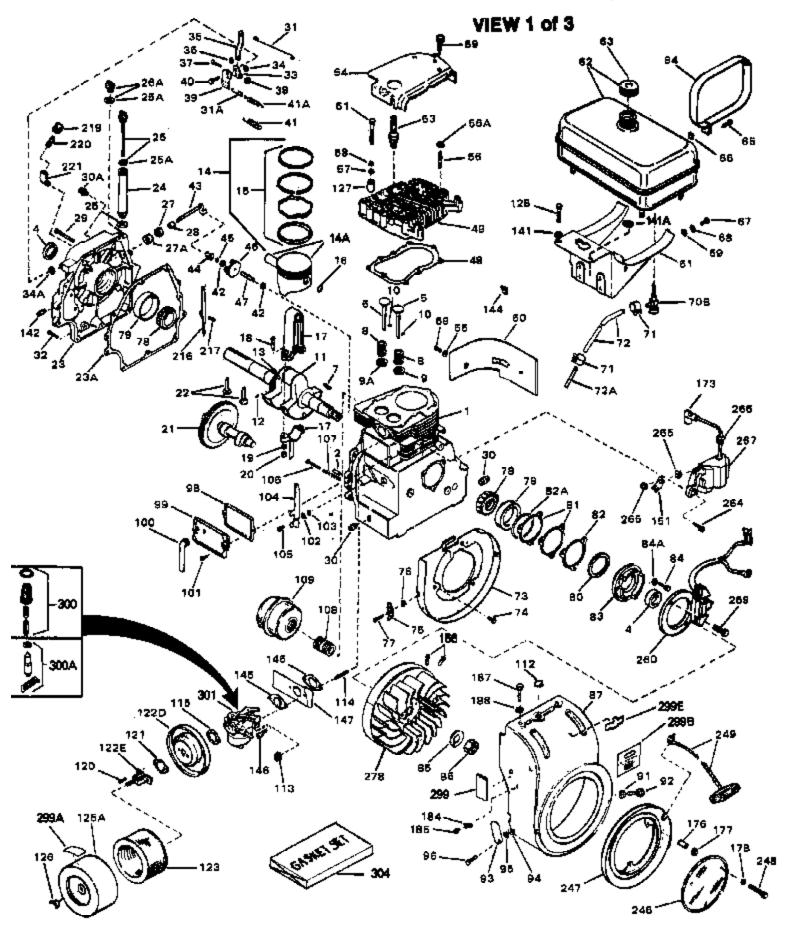
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH100-115214E Page 1 of 9 Engine Parts List #1

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



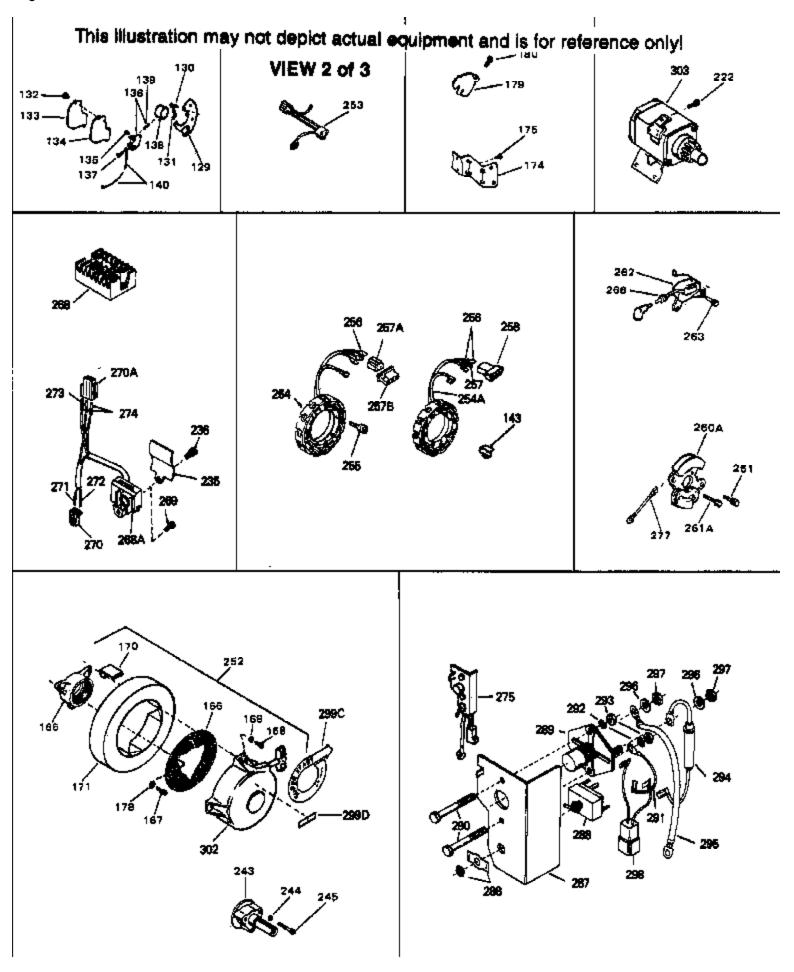
		Description
1	33039	Cylinder (Incl.2,4,30,47,119) (3-5/16 ")
2	27652	Pin, Dowel
4	31950	Seal, Oil
5	31940	Intake Valve (Std.)
5	31941	Intake Valve (1/32" OS) (Incl. 9)
6	31942	Exhaust Valve (Std.)
	31943	Exhaust Valve (1/32" OS) (Incl. 9)
	650592	Key, Flywheel
	31944	Spring, Valve
	31945	Cap, Lower valve spring (Std.)
	31946	Cap, Lower valve spring (3/32" OS)
	31946	Cap, Lower valve spring (1/32" OS)
	31945	Cap, Lower valve spring (Std.)
	20810	Pin, Valve spring retainer
	33362A	Crankshaft (Incl. 12, 13, 78 & 79)
	29783	Pin, Crankshaft gear
13	31931	Gear, Crankshaft
14	34508	Piston, Pin & Ring Set (Std.) (3-5/16 " Bore)
14	34509	Piston, Pin & Ring Set (.010" OS)
14	34510	Piston, Pin & Ring Set (.020" OS)
14	34850	Piston, Pin & Ring Set (.030" OS)
	34523	Piston, Pin & Ring Set (.040" OS)
	32620B	Piston & Pin Ass'y. (.040" OS) (Incl. 16)
	32001C	Piston & Pin Ass'y. (Std.)(Incl.16)(3 -5/16")
	32002B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32003B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32619B	Piston & Pin Ass'y. (.030" OS) (Incl. 16)
	32004	
		Ring Set (Std.) (3-5/16" Bore)
	32005	Ring Set (.010" OS)
	32006	Ring Set (.020" OS)
	32623	Ring Set (.030" OS)
	32624	Ring Set (.040" OS)
	32321	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)
18	32077	Bolt, Connecting rod
19	26073	Washer, Connecting rod
20	28264	Nut Assy., Lock
21	32150	Camshaft (MCR)
22	31939	Lifter, Valve
	31956A	* Gasket, Cylinder cover
	32816	Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)
	29673	* Gasket, Oil fill
	33069	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
	650544	Screw, 10-24 x 7/8"
	7975	Nut, 10-24
39	31965	Plate, Governor spring
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Pof #	Part Number C	ty Description
	30312	Screw, 10-32 x 1/2"
	31967	Spring, Governor
	30590A	Washer, Flat
	32425	Rod Assy., Governor
	31948	Spool, Governor
	29193	Ring, Retaining
	31947	Gear Assy., Governor
	31930	Shaft, Mechanical Governor
	32000A	* 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 x 5/8" (Use as require d)
	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)
	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 requir ed)
	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)
	29683	Strainer & Shut-off, Fuel
	26460	Clamp, Fuel line (Use as required)
72	30962	Fuel Line (Braided) (32") (Use as req uired)
	30965	Fuel Line (Braided) (48") (Use as req uired)
72	29774	Fuel Line (Braided) (8.25") (Use as r equired)
72	30705	Fuel Line (Braided) (16") (Use as req uired)
73	32579	Baffle, Blower housing
74	650561	Screw, 1/4-20 x 5/8"
75	33356	Terminal
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	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

		Description
	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
82	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
	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
84	650668	Screw, 10-32 x 1"
84A	650679	Lockwasher, 5/16" (Use as required)
	650666	Washer, Lock
	650594	Nut, Flywheel, 3/4-16
	33044A	Blower Hsg. (Incl.73) (For electric s tarter)
	8274	Washer, Lock
	650595 32039	Screw, 5/16-24 x 3/8"
	650890	Switch, Stop Washer, Shakeproof
	26073	Washer, Flat
	650624	Screw, 5/16-24 x 9/16"
	31958	* Gasket, Breather
	31957	Breather Assy.
	35350	Tube, Breather
	650128	Screw, 10-24 x 1/2"
102	28558	Washer, Wave
	31966	Bushing, Control lever
	31984A	Lever, Control
	650597	Screw, 10-24 x 5/8"
	650591	Screw, 10-24 x 2"
	33099	Spring
	32042 32043B	Nipple, Exhaust pipe Muffler
	33038	Plug, Button (Use as required)
	27272	* Gasket, Air cleaner
	650399	Screw, 10-32 x 5/8"
	30767	Spacer, Air cleaner
	32810	Cover, Air cleaner
	650513	Nut, Wing
	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)
	792028	Screw, 5/16-18 x 7/8" (Use as require d)
	26073	Washer, Flat (Use as required)
141A		Lockwasher, Split (Use as required)
	33263	* Gasket, Carburetor
	650451	Screw, 1/4-20 x 1"
147	34061	Baffle, Air

Ref #	Part Number	Qty D	Description
	730201		rigger Pin Kit (Use as required)
173	610118		cover, Spark plug (Use as required)
176	31992	S	pacer, Screen
177	8345	W	Vasher, 1/4 plain (Use as required)
178	27070	N	Vasher, Lock 1/4 E.T. (Use as require d)
178	650675	N	Vasher, Flat 1/4 (Use as required)
187	650713	S	crew, 5/16-18 x 5/8"
	26073	N	Vasher, Flat
246	33776		creen, Starter pulley
247	31980	P	Pulley, Starter
	650680		crew, 1/4-20 x 1-1/2"
249	32046		Rope Assy., Starter (Use as required)
	610750		Grommet, Lead wire
	610773		olid State Flywheel
	32676		Decal, Solid State
	34346		Decal, Instruction
	31752		Decal, Air cleaner
	631021		nlet Needle, Seat & Clip Assy.
301	631877		Carburetor (Incl. 145) (Refer to Division 5, Section A, page
		13	34 for breakdown)
304	33237A	* (Gasket Set (Incl. items marked *)

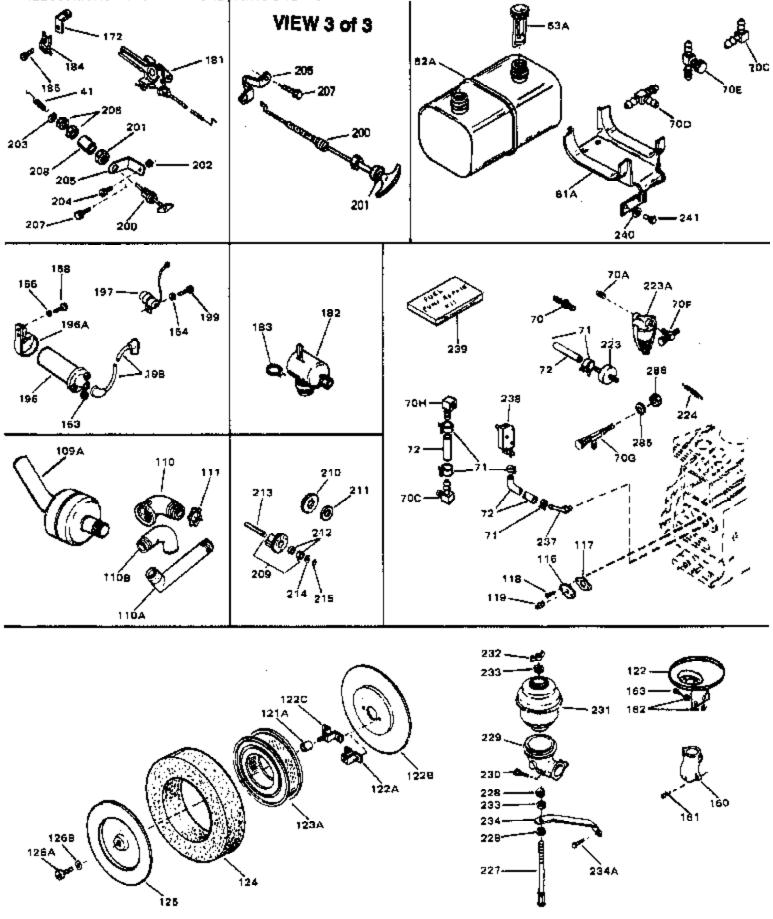
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Ref #	Part Number	Qty	Description
	27070		Washer, Lock 1/4 E.T. (Use as require d)
178	650675		Washer, Flat 1/4 (Use as required)
179	33013		Cover, Starter bubble
180	650701		Screw, 8-18 x 7/16" (Use as required)
	792028		Screw, 5/16-18 x 7/8" (Use 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)
	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)

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



Ref #	Part Number	Qty	Description
	31967		Spring, Governor
	31977		Fuel Tank (Incl. 63)
71	26460		Clamp, Fuel line (Úse as required)
72	30962		Fuel Line (Braided) (32") (Use as req uired)
72	30965		Fuel Line (Braided) (48") (Use as req uired)
72	29774		Fuel Line (Braided) (8.25") (Use as r equired)
72	30705		Fuel Line (Braided) (16") (Use as req uired)
110	32210		45 Degree Exhaust Elbow
111	650590		Nut, Conduit
119	28534		Pipe Plug, 1/8-27 (Use as required)
119	9556		Plug, Pipe, 1/8-27 (Use as required)
122B	34065		Bracket, Air cleaner
122C	32907B		Bracket, Air cleaner
123A	32008		Element, Air cleaner
182	31584		Cup, Spark plug
183	31583		Clamp, Wire