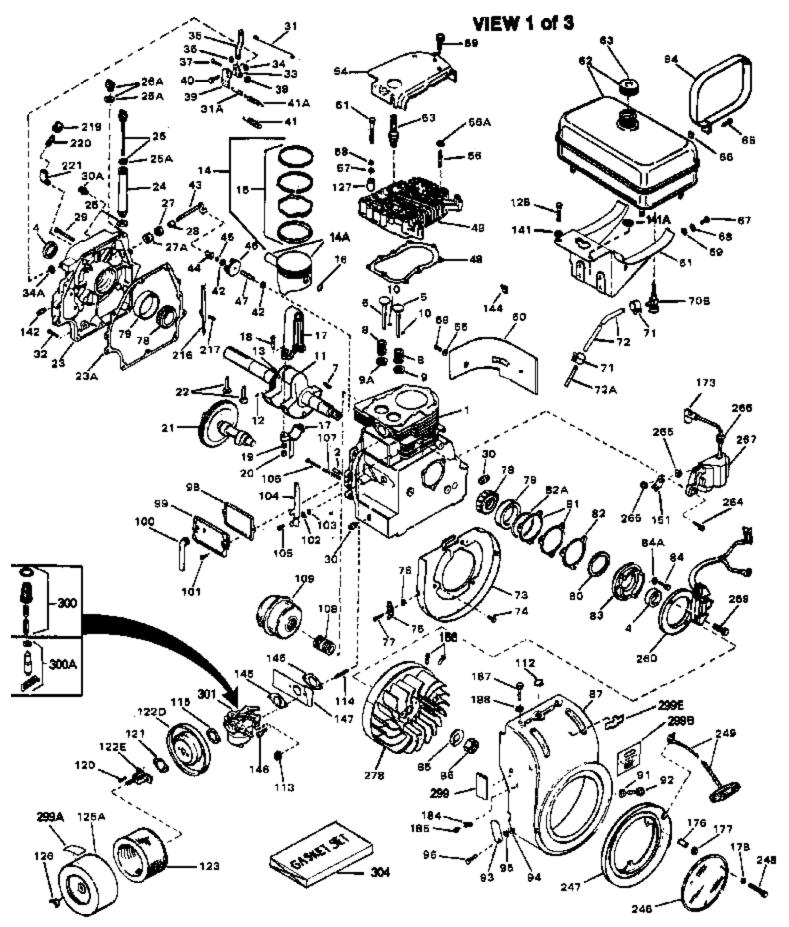
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120193E Page 1 of 9 Engine Parts List #1

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



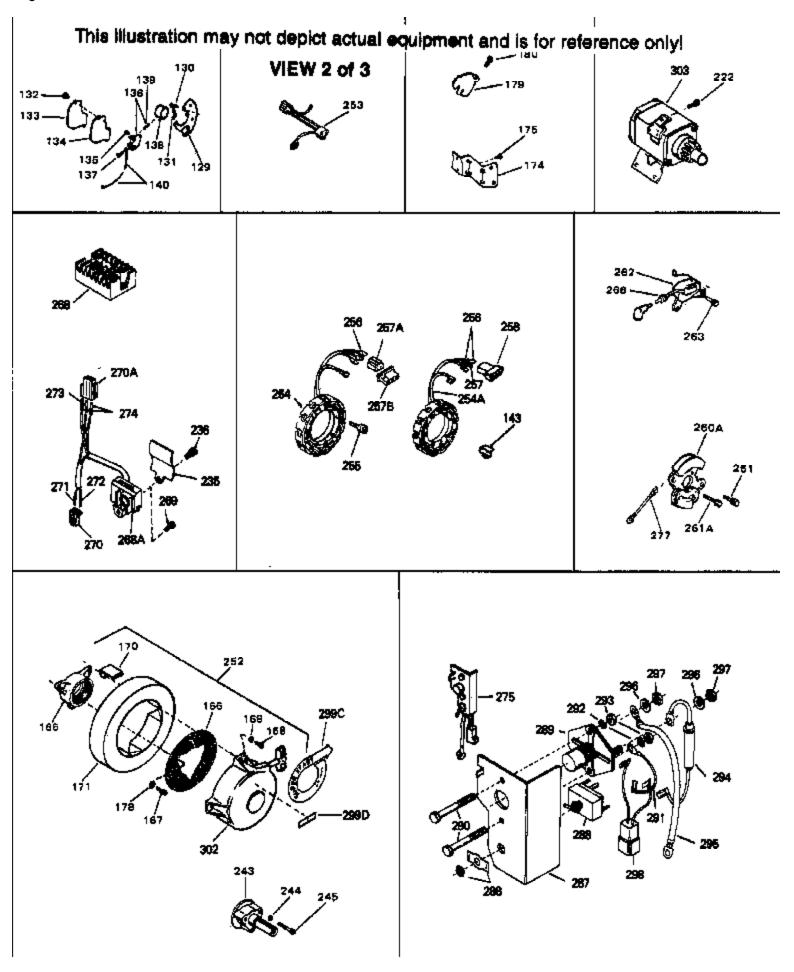
Ref #	Part Number Qty	Description	
1	33042	Cylinder (Incl. 2, 4, 30 & 47) (3-1/2 " Bore)	
2	27652	Pin, Dowel	
4	31950	Seal, Oil	
5	31940	Intake Valve (Std.)	
5	31941	Intake Valve (1/32" OS) (Incl. 9)	
6	31942	Exhaust Valve (Std.)	
6	31943	Exhaust Valve (1/32" OS) (Incl. 9)	
	650592	Key, Flywheel	
	31944	Spring, Valve	
	31945	Cap, Lower valve spring (Std.)	
	31946	Cap, Lower valve spring (1/32" OS)	
	31946	Cap, Lower valve spring (1/32" OS)	
	31945	Cap, Lower valve spring (Std.)	
	20810 22200D	Pin, Valve spring retainer	
	33390B 29783	Crankshaft (Incl. 12, 13, 78 & 79) Bin, Crankshaft agar	
	31931	Pin, Crankshaft gear 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)	
14A	32621B	Piston & Pin Ass'y. (.030" OS) (Incl. 16)	
14A	32622B	Piston & Pin Ass'y. (.040" OS) (Incl. 16)	
15	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 34384	Connecting Rod Assy.(.010" US)(Incl.1 8,19,20) Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)	
	32077	Bolt, Connecting rod	
	26073	Washer, Connecting rod	
	28264	Nut Assy., Lock	
	32150	Camshaft (MCR)	
	31939	Lifter, Valve	
	32580A	Cover, Cylinder (Incl. 4, 28, 30, 34, & 43)	
	31956A	* Gasket, Cylinder cover	
25A	29673	* Gasket, Oil fill	
26	33069	Dipstick (Incl. 25A)	
28	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 650518	Lever, Governor adjusting	
	650518 650544	Lockwasher Screw 10-24 x 7/8"	
	7975	Screw, 10-24 x 7/8" Nut, 10-24	
	31965	Plate, Governor spring	
59			
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Ref #	Part Number Qty	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
	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 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)
	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)
64	31979	Strap, Fuel tank
65	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, $5/16-18 \times 7/8"$ (Use as require d)
	29683	Strainer & Shut-off, Fuel
	26460	Clamp, Fuel line (Use as required)
	30705	Fuel Line (Braided) (16") (Use as required)
	30962	Fuel Line (Braided) (10) (Use as req uired)
	30965	Fuel Line (Braided) (48") (Use as req uired)
	29774	Fuel Line (Braided) (40) (Use as required)
	31975	Baffle, Blower housing
	650561	Screw, $1/4-20 \times 5/8"$
	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
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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
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 83 32677	"O" Ring 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 84A 650679 85 650666 86 650594	Screw, 10-32 x 1" Lockwasher, 5/16" (Use as required) Washer, Lock Nut, Flywheel, 3/4-16
87 33037	Blower Housing
91 8274 92 650595	Washer, Lock
93 32039	Screw, 5/16-24 x 3/8" Switch, Stop
94 650890	Washer, Shakeproof
95 26073	Washer, Flat
96 650624	Screw, 5/16-24 x 9/16"
98 31958	* Gasket, Breather
99 31957	Breather Assy.
100 35350 101 650128	Tube, Breather Screw, 10-24 x 1/2"
102 28558	Washer, Wave
103 31966	Bushing, Control lever
104 31984A	Lever, Control
105 650597	Screw, 10-24 x 5/8"
106 650591	Screw, 10-24 x 2"
107 33099 108 32042	Spring Nicola Exhaust pipe
108 32042 109 32043B	Nipple, Exhaust pipe Muffler
112 33038	Plug, Button (Use as required)
113 29752	Nut & Lockwasher Assy.
114 650587	Stud, Carburetor
115 27272	* Gasket, Air cleaner
120 650399	Screw, 10-32 x 5/8"
121 30767 122D 32378	Spacer, Air cleaner Bracket, Air cleaner
122D 32376	Bracket, Air cleaner Bracket, Air cleaner
125A 32009	Cover, Air cleaner
126 650513	Nut, Wing
128 650713	Screw, 5/16-18 x 5/8" (Use as require d)
128 650429	Screw, $5/16-18 \times 3/4$ " (Use as require d)
128 792028 141A 8274	Screw, 5/16-18 x 7/8" (Use as require d)
141A 02/4	Lockwasher, Split (Use as required)

Ref #	Part Number C	ty Description
141	26073	Washer, Flat (Use as required)
145	31960	* Gasket, Carburetor
147	31959	Baffle, Air
156	730201	Trigger Pin Kit (Use as required)
173	610118	Cover, Spark plug (Use as required)
176	31992	Spacer, Screen
177	8345	Washer, 1/4 plain (Use as required)
178	27070	Washer, Lock 1/4 E.T. (Use as require d)
178	650675	Washer, Flat 1/4 (Use as required)
184	27793	Clip, Conduit
185	28942	Screw, 10-32 x 3/8"
187	650713	Screw, 5/16-18 x 5/8"
188	26073	Washer, Flat
246	33776	Screen, Starter pulley
247	31980	Pulley, Starter
248	650680	Screw, 1/4-20 x 1-1/2"
249	32046	Rope Assy., Starter (Use as required)
266	610750	Grommet, Lead wire
278	610758	Flywheel
299B	32730	Decal, Craftsman
299	34346	Decal, Instruction
299A	31752	Decal, Air cleaner
300	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 *)

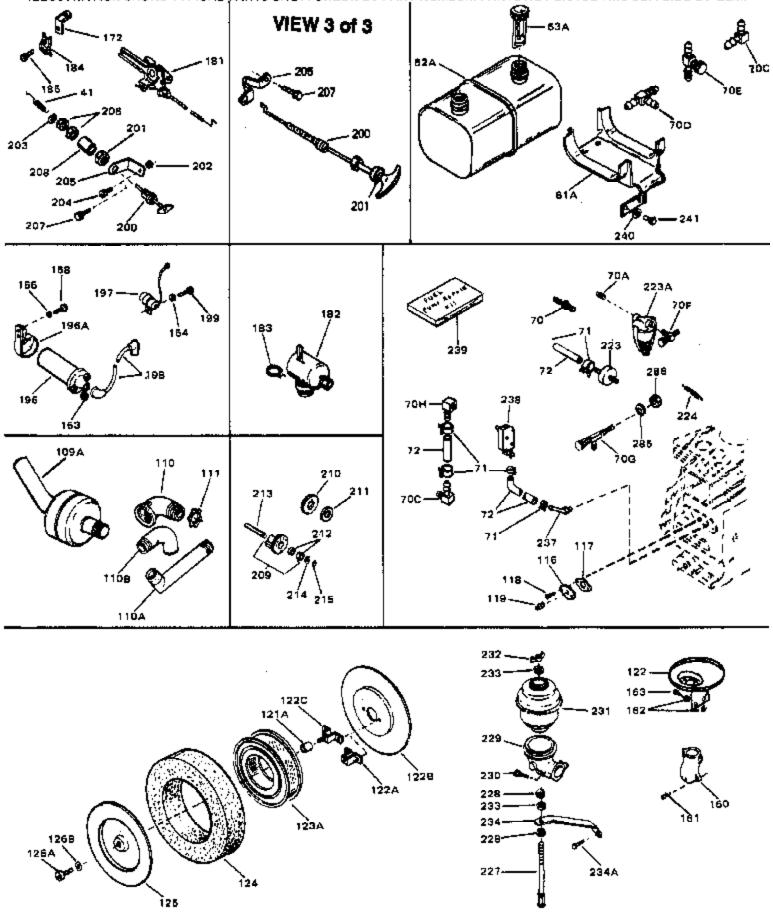
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Ref #	Part Number	Qty	Description
178	27070		Washer, Lock 1/4 E.T. (Use as require d)
178	650675		Washer, Flat 1/4 (Use as required)
180	650701		Screw, 8-18 x 7/16" (Use as required)
222	792028		Screw, 5/16-18 x 7/8" (Use w/32817 st r.motor)
222	650781		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)
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"
261A	650669		Screw, 5/16-18 x 1-1/4"
262	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
41	31967		Spring, Governor
62A	31977		Fuel Tank (Incl. 63)
70	29634		Fitting, Fuel line
71	26460		Clamp, Fuel line (Use as required)
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)
72	29774		Fuel Line (Braided) (8.25") (Use as r equired)
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"