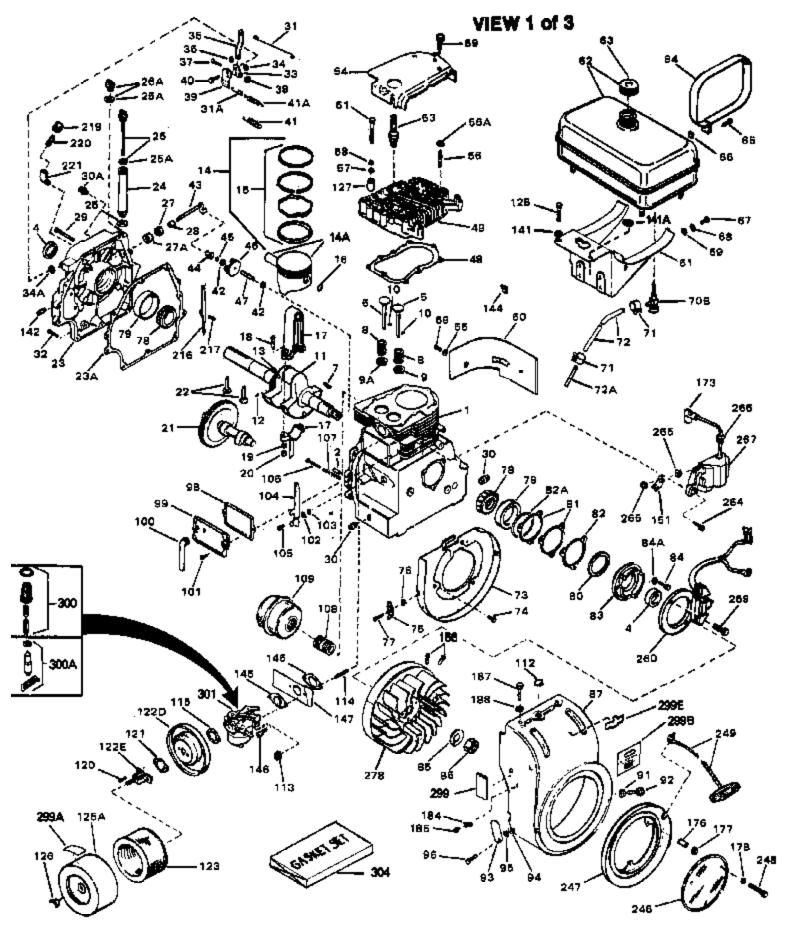
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120091C Page 1 of 9 Engine Parts List #1

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



Ref #	Part Number	Qty	Description
	32289		Cylinder (Incl. 2,4,30,47,116-119) (3 -1/2")
	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.)
	31946		Cap, Lower valve spring (1/32" OS)
	20810		Pin, Valve spring retainer
	32293C		Crankshaft (Incl. 12, 13, 17, 78 & 79)
	29783		Pin, Crankshaft gear
	31931		Gear, Crankshaft
	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		Piston & Pin Ass'y. (.040" OS) (Incl. 16)
	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 32241		Piston, Pin & Ring Set (.040" OS) Ring Set (Std.) (3-1/2" Bore)
	32241		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
20	28264		Nut Assy., Lock
21	32150		Camshaft (MCR)
22	31939		Lifter, Valve
23	32580A		Cover, Cylinder (Incl. 4, 28, 30, 34, & 43)
	31956A		* Gasket, Cylinder cover
	32908		Oil Fill Tube
	29985		"O" Ring
	29673		* Gasket, Oil fill tube
	32909		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 650544		Lockwasher Serow 10.24 x 7/8"
	650544		Screw, 10-24 x 7/8"
38	7975 WWW mVmO	XX 74	Nut, 10-24
		1/1/	

		Description
39	31965	Plate, Governor spring
40	30312	Screw, 10-32 x 1/2"
41	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
	33056	Head, Cylinder
	650694A	Screw, 5/16-18 x 2" (Use as required)
	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 requi red)
51	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
51	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	
	650128	Washer, Lock (Use as required)
		Screw, 10-24 x 1/2"
	31976 410144B	Extension, Blower housing
	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
03	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 requir ed)
	650561	Screw, 1/4-20 x 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)
	26460	Clamp, Fuel line (Use as required)
	29774	Fuel Line (Braided) (8.25") (Use as r equired)
	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)
	31975	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	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

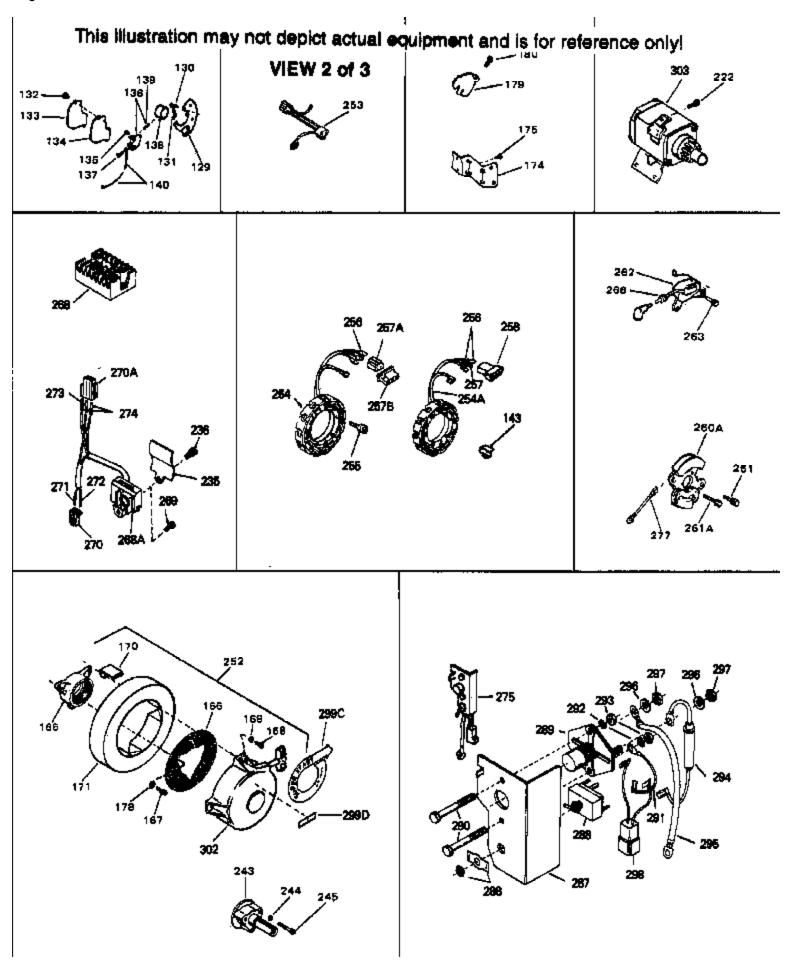
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as required

Dof #	Port Number Ot	
	Part Number Qt 31971	y Description * Gasket, Shim (.004/.005 thick) NOTE: Determine the gap
01	219/1	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
84A	650679	Lockwasher, 5/16" (Use as required)
	650668	Screw, 10-32 x 1"
	650666	Washer, Lock
	650594	Nut, Flywheel, 3/4-16
	31983	Blower Housing
	8274 650595	Washer, Lock Screw, 5/16-24 x 3/8"
	8274	Washer, Lock
	650624	Screw, 5/16-24 x 9/16"
	31958	* Gasket, Breather
	31957	Breather Assy.
	35350	Tube, Breather
	650128	Screw, 10-24 x 1/2"
	28558	Washer, Wave
	31966	Bushing, Control lever
	31984A 650597	Lever, Control Screw, 10-24 x 5/8"
	650591	Screw, 10-24 x 2"
	33099	Spring
	33038	Plug, Button (Use as required)
	29752	Nut & Lockwasher Assy.
	650587	Stud, Carburetor
	27272	* Gasket, Air cleaner
	650399 30767	Screw, 10-32 x 5/8" Spacer, Air cleaner
	650513	Nut, Wing
	33058	Spacer
	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)
	31960 31959	* Gasket, Carburetor Baffle, Air
	730201	Trigger Pin Kit (Use as required)
	610118	Cover, Spark plug (Use as required)
	31992	Spacer, Screen

Ref #	Part Number	Qty D	Description
177	8345	V	Vasher, 1/4 plain (Use as required)
178	27070	V	Vasher, Lock 1/4 E.T. (Use as require d)
178	650675	V	Vasher, Flat 1/4 (Use as required)
184	27793	C	Clip, Conduit
185	28942	S	Screw, 10-32 x 3/8"
187	650713	S	Screw, 5/16-18 x 5/8"
188	26073	V	Vasher, Flat
219	32154	C	Cap, Pipe
220	32438	N	Nipple, Pipe
246	33776	S	Screen, Starter pulley
247	31980	P	Pulley, Starter
248	650680	S	Screw, 1/4-20 x 1-1/2"
249	32046	R	Rope Assy., Starter (Use as required)
266	610750	G	Grommet, Lead wire
278	610758	F	Tywheel
299B	32730	D	Decal, Craftsman
299	34346	D	Decal, Instruction
300	32411A	V	/alve, Seat, Spring & Gasket Assy.
301	631498		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 94 or breakdown)
304	33237A	*	Gasket Set (Incl. items marked *)

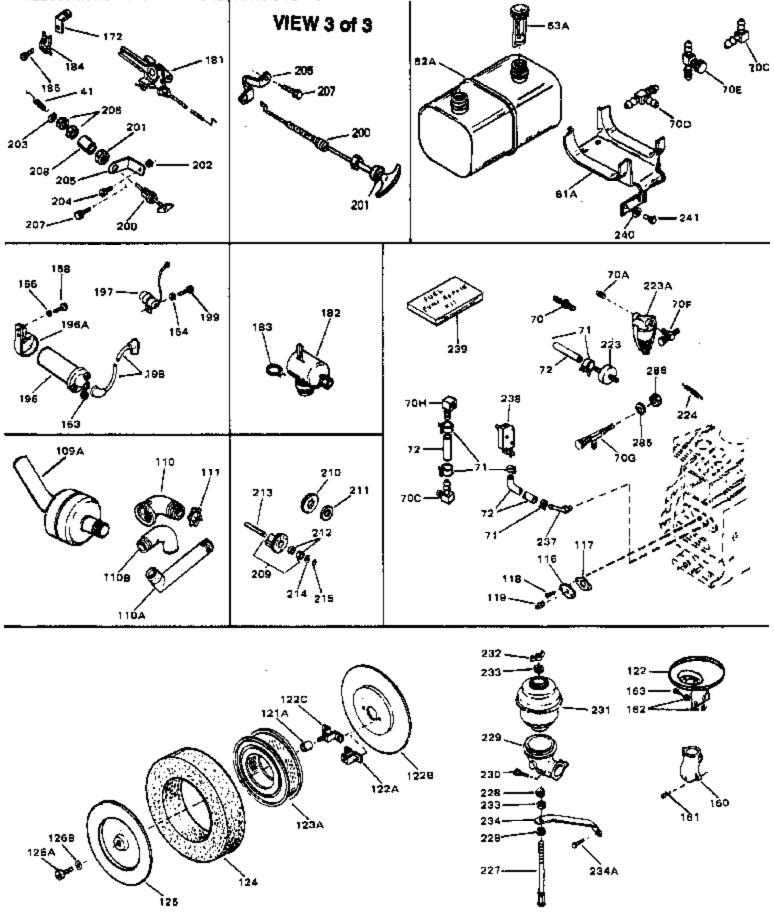
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120091C Page 6 of 9 Engine Parts List #2



Ref #	Part Number	Qty Description
174	31755	Bracket, Guard
175	28942	Screw, 10-32 x 3/8"
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)
	610824	Flat Connector (Female terminals) (As req.)
	610759	Solid State Magneto
	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)
263	650561	Screw, 1/4-20 x 5/8"
266	610750	Grommet, Lead wire
275	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 HH120-120091C 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 C	ty Description
	31967	Spring, Governor
62A	32689	Fuel Tank (Incl. 63)
63A	32437A	Gauge, Visual fuel
70C	28584	Fitting & Strainer, Fuel
70F	32155	Valve, Fuel shut-off
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)
116	32955	Cover, Fuel pump pad
117	32683	Gasket, Fuel pump pad cover
118	30063	Screw, 1/4-20 x 1/2"
119	28534	Pipe Plug, 1/8-27 (Use as required)
	9556	Plug, Pipe, 1/8-27 (Use as required)
121A	29774	Spacer, Air cleaner
	32907B	Bracket, Air cleaner
	32905	Bracket, Air cleaner
123A	32008	Element, Air cleaner
	32906	Element, Pre-Air cleaner
125	32904	Cover, Pre-air cleaner
	31990	Bracket, Choke control
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	32958	Fitting, Fuel
	32959	Fuel Pump, Impulse
	33010	Repair Kit, Impulse fuel pump
	32960	Washer, Lock
286	650849	Nut, Hex jam, 3/8-24