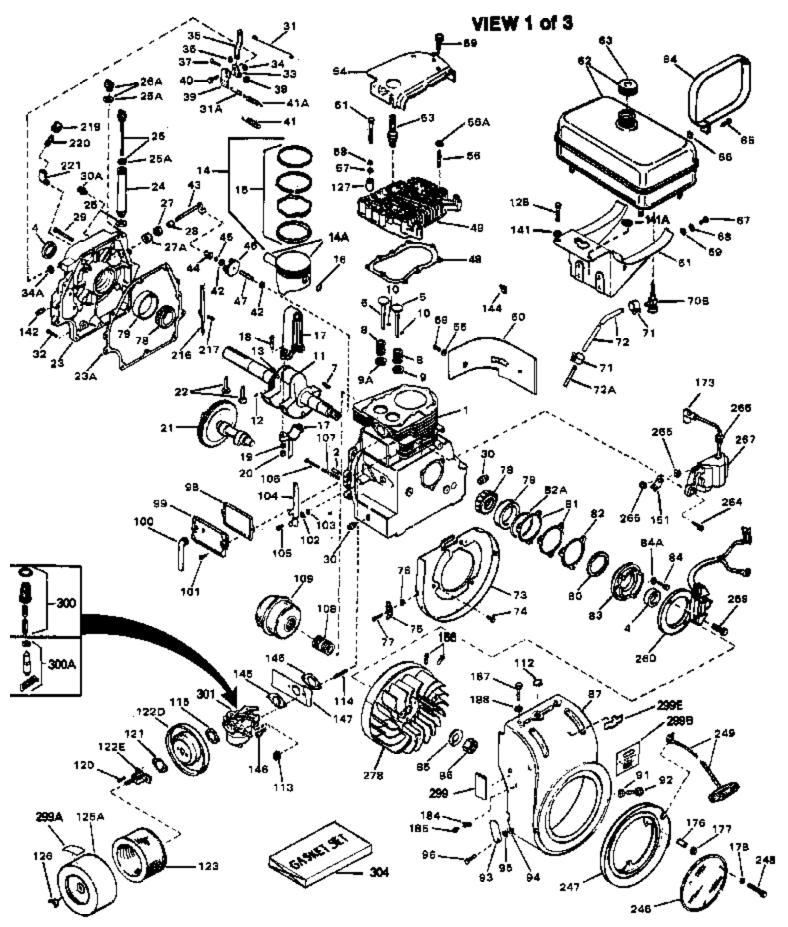
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120185D Page 1 of 9 Engine Parts List #1

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



Ref #	Part Number Q	ty Description
	33043	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.)
	31943	Exhaust Valve (1/32 OS) (Incl. 9)
	650592	Key, Flywheel
	31944	Spring, Valve
	31946	Cap, Lower valve spring (1/32" OS)
	31945	Cap, Lower valve spring (Std.)
	31945	Cap, Lower valve spring (Std.)
	31946	Cap, Lower valve spring (1/32" OS)
	20810	Pin, Valve spring retainer
	34019A	Crankshaft (Incl.12,13,78,79,210 & 21 1)
	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	Piston, Pin & Ring Set (.040" OS)
	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	Nut Assy., Lock
	33470	Camshaft (MCR)
	31939	Lifter, Valve
	34002A	Cover, Cylinder (Incl. 4, 30, 119 & 2 13)
	31956A	* Gasket, Cylinder cover
	29673	* Gasket, Oil fill
	33069	Dipstick (Incl. 25A)
	32426	Spacer, Governor rod
	650492	Screw, 1/4-20 x 2-1/4"
	31927	Oil Drain Plug
	31968	Link, Governor
	650451	Screw, 1/4-20 x 1"
	31964	Clamp, Governor lever
	29193	Ring, Retaining
35	31963	Lever, Governor adjusting
36	650518	Lockwasher
37	650544	Screw, 10-24 x 7/8"
38	7975	Nut, 10-24
39	31965	Plate, Governor spring
		vernarts com

		Description
40	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
	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 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)
58	8274	Washer, Lock (Use as required)
59	650128	Screw, 10-24 x 1/2"
60	31976	Extension, Blower housing
63	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
63	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		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)
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)
73	32579	Baffle, Blower housing
74	650561	Screw, 1/4-20 x 5/8"
78	31932	Bearing, Tapered roller
	31928	Cup, Bearing
	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
		oc rog

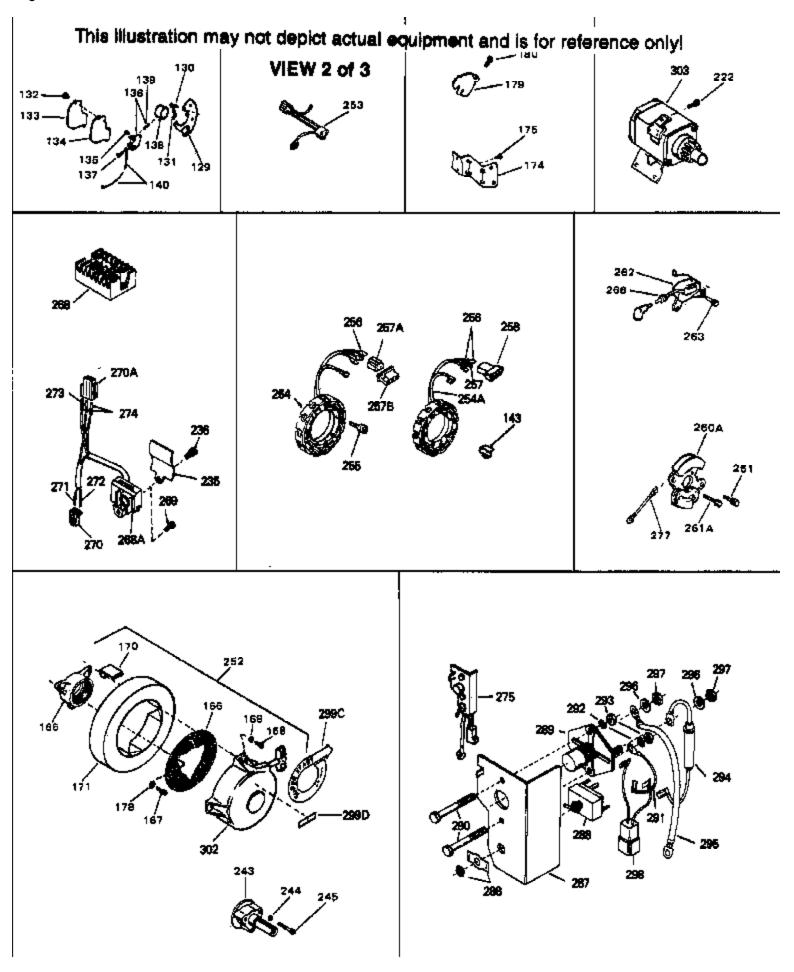
## www.mymowerparts.com

as req

Ref #	Part Number Qt	y Description
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
	32599 32577	"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	792028	Screw, 5/16-18 x 7/8"
84A	650679	Lockwasher, 5/16" (Use as required)
	650666	Washer, Lock
	650594	Nut, Flywheel, 3/4-16
	33044A 8274	Blower Hsg. (Incl.73) (For electric s tarter)
	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 28558	Screw, 10-24 x 1/2" Washer, Wave
	31966	Bushing, Control lever
	31984A	Lever, Control
	650597	Screw, 10-24 x 5/8"
	650591	Screw, 10-24 x 2"
	33099 33853	Spring Nipple, Exhaust pipe
	32043B	Muffler
	33038	Plug, Button (Use as required)
	29752	Nut & Lockwasher Assy.
	650587	Stud, Carburetor
	27272	* Gasket, Air cleaner
	650399 20767	Screw, 10-32 x 5/8"
	30767 32812	Spacer, Air cleaner Bracket, Air cleaner
	32810	Cover, Air cleaner
126	650513	Nut, Wing
	650713	Screw, 5/16-18 x 5/8" (Use as require d)
	650429	Screw, $5/16-18 \times 3/4$ " (Use as require d)
128 141A	792028 8274	Screw, 5/16-18 x 7/8" (Use as require d) Lockwasher, Split (Use as required)
	26073	Washer, Flat (Use as required)
	31960	* Gasket, Carburetor
	31959	Baffle, Air
	610908	Terminal, Female
	730201	Trigger Pin Kit (Use as required)
	610118 9245	Cover, Spark plug (Use as required)
	8345 27070	Washer, 1/4 plain (Use as required) Washer, Lock 1/4 E.T. (Use as require d)
	650675	Washer, Flat 1/4 (Use as required)
	27793	Clip, Conduit
	www.mymow	verparts.com

Ref #	Part Number 0	Qty	Description
185	28942		Screw, 10-32 x 3/8"
187	650713		Screw, 5/16-18 x 5/8"
188	26073		Washer, Flat
216	33467		Tube, Extension, Oil fill
217	650744		Screw, 10-24 x 7/8"
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
299	34346		Decal, Instruction
299A	31752		Decal, Air cleaner
299B	550223		Decal, Name
299B	32676		Decal, Solid State
300	32411A		Valve, Seat, Spring & Gasket Assy.
301	631498		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 94 for breakdown)
304	33237A		* Gasket Set (Incl. items marked *)

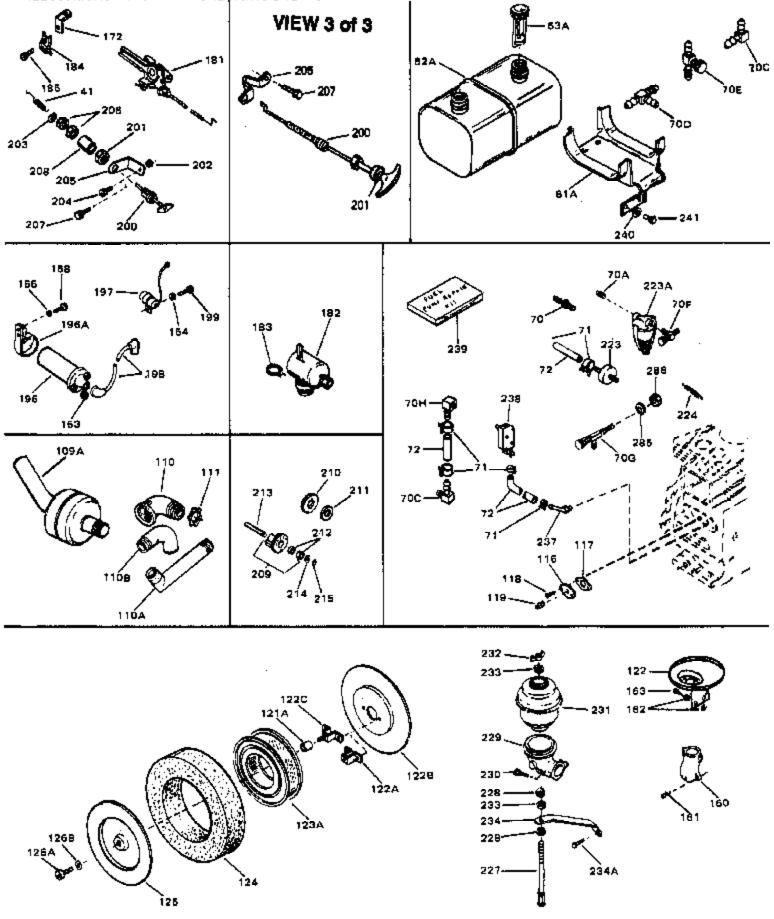
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120185D Page 6 of 9 Engine Parts List #2



		Qty	Description
	32048		Hub, Starter
	32049		Screen, Starter hub
167	650516		Screw, 1/4-20 x 1-1/8"
168	650598		Screw, 1/4-28 x 3/4"
	8345		Washer, Flat
178	27070		Washer, Lock 1/4 E.T. (Use as require d)
	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)
	730134		Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use
202			as required)
	00040		· ,
	33018		Harness Assy., Adapter (Use as required)
	610902		Alternator Coil (20 Amp)(Incl.256,257 ,258)
	650521		Screw, 10-32 x 1-1/8"
	610905		Terminal
	610904		Terminal
	610824		Flat Connector (Female terminals) (As req.)
	610903		Connector, Flat
	610750		Grommet, Lead wire
	610907A		Regulator (20 Amp) (Incl.268A, 269 & 298)
	730198		Starter Switch Kit(Incl. 287-298) (As req.)
302	590405		Rewind Starter (Refer to Division 5, Section C, page 24 for
			breakdown)
303	33835		Electric Starter Motor (12 Volt) NOTE: The 32817 and 33835
			starter motors are used interchangeably on the se models.
			Refer to service numberstamped on end cap of motor, or on
			decal for identification. Refer to Division 5, Section D for
			breakdown.

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH120-120185D Page 8 of 9 Engine Parts List #3

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



	Part Number	Qty	Description
41	31967		Spring, Governor
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)
122C	32907B		Bracket, Air cleaner
123A	32008		Element, Air cleaner
172	31990		Bracket, Choke control
184	27793		Clip, Conduit
185	28942		Screw, 10-32 x 3/8"
209	33965		Weight Assy., Counterbalance (Incl. 2 of 212)
210	33963		Gear, Counterbalance Weight
211	33499		Spacer
212	33501		Bearing, Needle
213	33502		Shaft, Counterbalance
214	33503		Washer, Thrust
215	792017		Ring, Retaining
237	32958		Fitting, Fuel
238	32959		Fuel Pump, Impulse
239	33010		Repair Kit, Impulse fuel pump