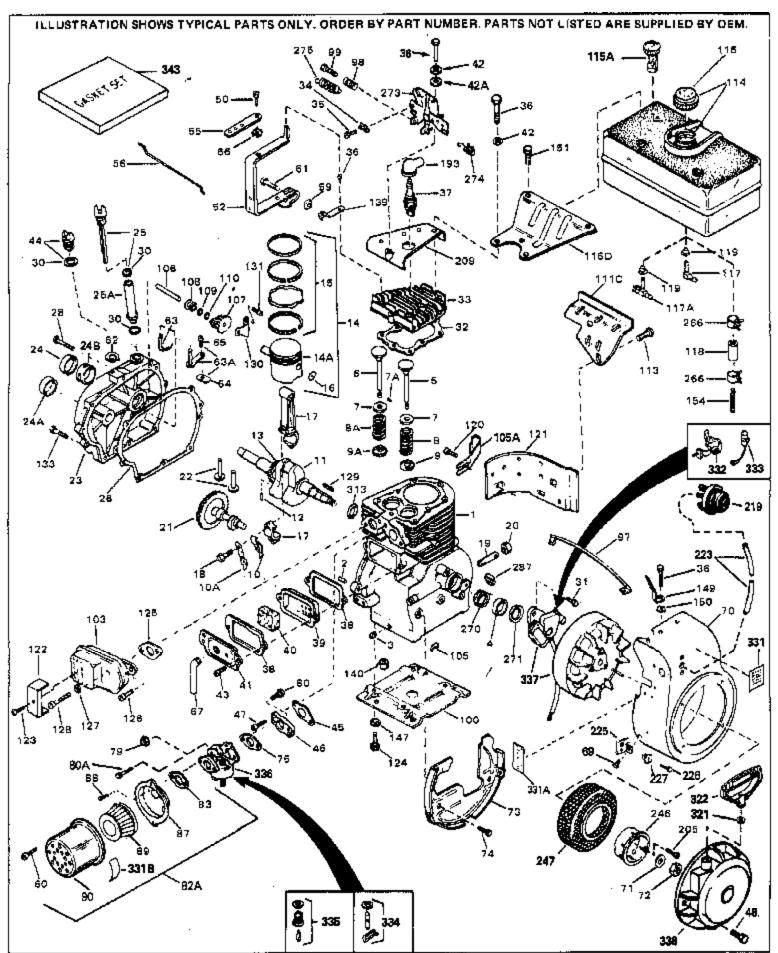
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

H70-130133
Engine Parts List #1

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

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Ref #	Part Number Qty	Description
1	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2	27652	Pin, Dowel
3	27642	Plug, Oil drain
4	32630	Seal, Oil
5	32783	Intake Valve (Std.) (Incl. 9)
5	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.) (Incl. 9)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	20810	Pin, Valve spring retainer (Use as re quired)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	32590	Plate, Lock & Oil dipper (This plate may be replaced by
	3_000	34242 oil dipper but 650662C screw must be used.)
	34242	Dipper, Oil
	32782	Crankshaft (Incl. 12 &13)
12	29783	Crankshaft Gear Pin (Early production)
13	27884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
14A	32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A	32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14	34518	Piston, Pin & Ring Set (.010" OS)
14	34519	Piston, Pin & Ring Set (.020" OS)
15	32595	Ring Set (Std.) (2-3/4" Bore)
15	32596	Ring Set (.010" OS)
15	32597	Ring Set (.020" OS)
16	27888	Ring, Piston pin retaining
17	32591C	Rod Assy., Connecting (Incl. 10 & 18)
18	650662C	Screw, Connecting rod (2 each)
21	32115	Camshaft (MCR)
22	34034	Lifter, Valve
23	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
24	28460	Seal, Oil
	31546	Bushing, Crankshaft (Use as required)
	31297	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
	29673	* Gasket, Oil filler
	650489	Screw, 1/4-20 x 5/8"
	650516	Screw, 1/4-20 x 1-1/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	33636	Resistor Spark Plug (RJ-8C)
	34251	Resistor Spark Plug
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
41	28425	Cover, Valye spring

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Def #	Dowl Mi week or	t. Description
		ty Description \(\frac{1}{2}\)
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	650128	Screw, 10-24 x 1/2"
45	27915A	* Gasket, Intake
46	30195A	Flange, Carburetor (Incl. 79 & 80)
47	30196	Screw, 5/16-18 x 3/4"
48	29716	Screw, 1/4-28 x 7/16"
	650548	Screw, 8-32 x 5/16"
	32326A	Lever, Governor (New lever does not need 1 of
52	32320A	51,66,132,164,165,207)
		31,00,132,104,100,207)
55	30205	Bracket, Adjusting
56	30206	Link, Throttle
59	29216	Nut, Lock, 10-32
	650152	Screw, 8-32 x 3/8"
	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
03	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
63A	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
		·
	29918	Lockwasher, #8 E.T.
	35350	Tube, Breather
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Housing (For elec.star.)(Incl. 134,135)
71	650815	Washer, Belleville
72	8116	Nut, Hex
73	29536	Blower Housing Baffle (without electric starter knock-out)
		(Use as required)
70	050504	,
/3	35256A	Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
74	650561	Screw, 1/4-20 x 5/8"
	31688A	* Gasket, Carburetor
	29752	Nut & Lockwasher Assy., 1/4-28
	650572	Screw, 1/4-28 x 1-1/8"
82A	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
		(Use as required)
83	27272A	* Gasket, Air cleaner
	31691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
OI.	31031	early production only.
		early production only.
88	28820	Screw, 10-32 x 1/2"
89	30727	Element, Air cleaner
90	31715	Body, Air cleaner
	32924	Spring, Compression
	650688	Screw, 10-32 x 1"
	29538	Base, Engine mounting
	31845	· · · · · · · · · · · · · · · · · · ·
		Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
113	30063	Screw, 1/4-20 x 1/2"
115	410144B	Fuel Cap (White Plastic)(Std)(As required)
		• • • • • • • • • • • • • • • • • • • •

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Engine Parts List #1

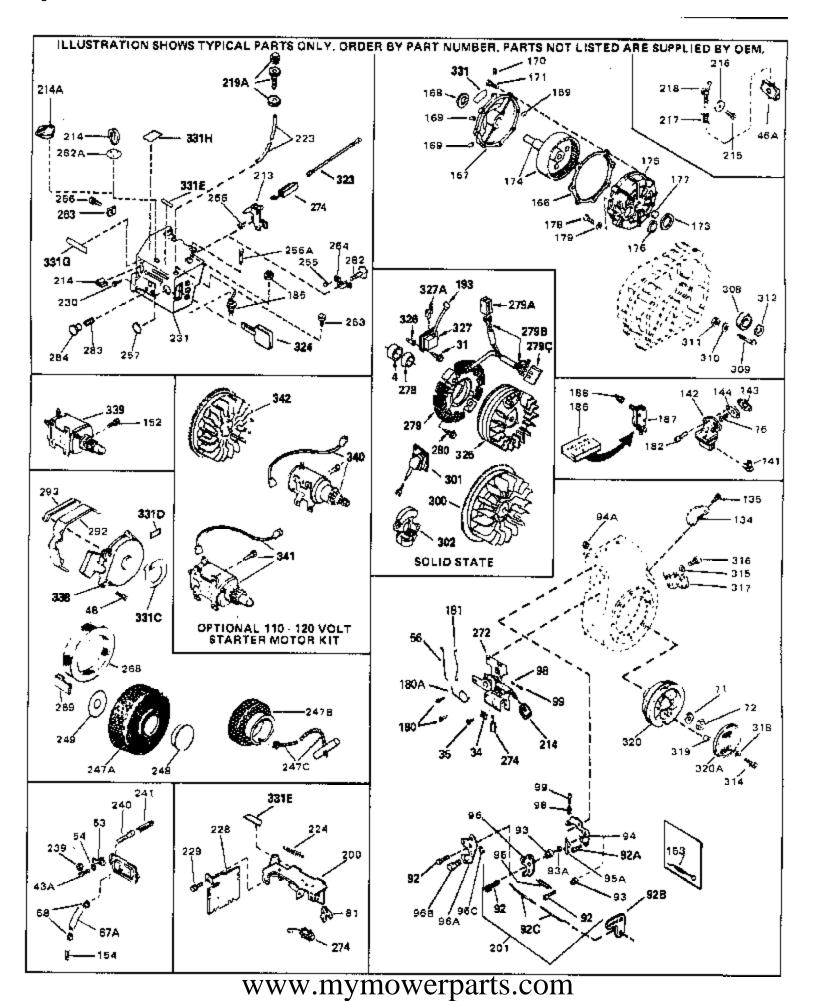
Ref # Part Number Qty Description 115 33032 Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required) 115 34210 Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required) Fuel Cap (Use as required) 115 35355 118 29774 Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) 118 30705 118 30962 Fuel Line (Braided 32") (81 cm) (Use as req.) 120 650128 Screw, 10-24 x 1/2" (Use as required) 121 30622A Extension, Blower housing 124 650542 Screw, 5/16-18 x 3/4" 127 26073 Washer (Use as required) 128 650694A Screw, 5/16-18 x 2" (Use as required) 129 32589 Key, Flywheel 130 31843A Bracket, Governor gear 131 650836 Screw, 10-24 x 1/2" 133 650493 Screw, 1/4-20 x 1-3/4" 149 30747 Clip, Shorting 193 610118 Cover, Spark plug (Use as required) 193 27276 Cover, Spark plug Screw, 1/4-20 x 5/8" (Use as required) 205 650561 209 30939A Cover, Cylinder head 246 32125 Cup, Starter 247 590417 Screen, Starter cup 270 31461 Bushing, Crankshaft (Use as required) 274 610973 Terminal Ass'y. (As req. on late prod uction) 287 27275 Clip, Hi-tension wire (Use as require d) 287 34246 Clip, Ground wire (Use as required) 331B 31752 Decal, Air cleaner

331 550223 Decal, Name 331A 34346 Decal, Instruction 332 30547A Contact Assy., Breaker 333 30548B Condenser 334 631021 Inlet Needle, Seat & Clip Assy. 336 631453 Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown) 337 610826 Magneto (w/ring gear)(12 Vt/3 Amp)(2 NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as show in parts list. Circuit) (Refer to Division 5, Section B, page 27 for breakdown) 338 590420 Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown) 343 33239A Gasket Set (Incl. items marked*)

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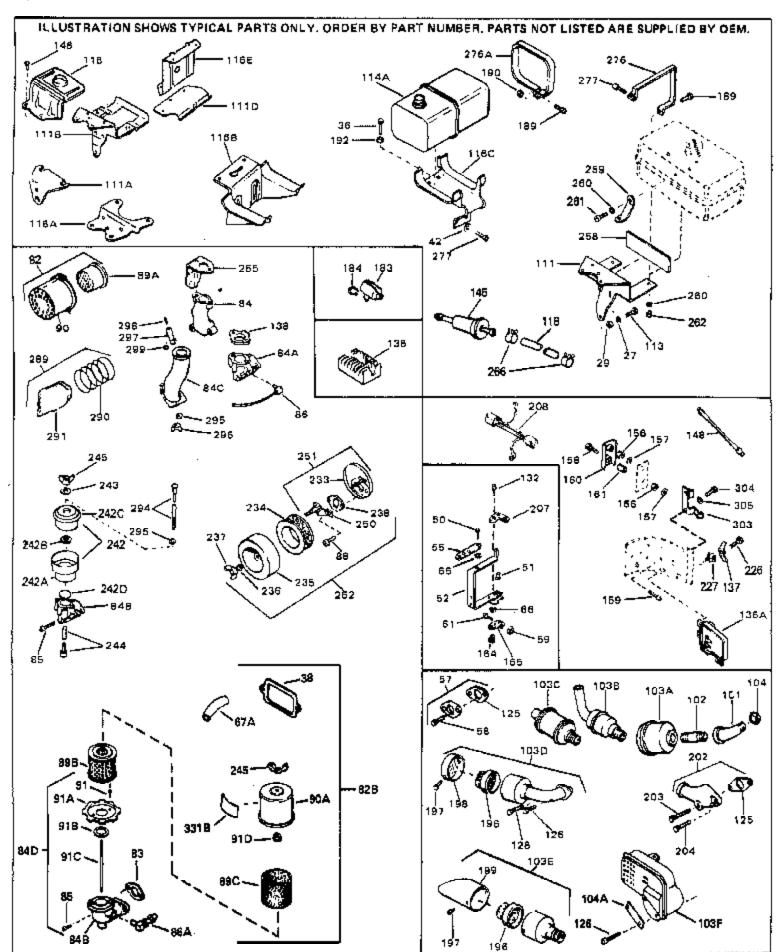


		Qty	Description 5 (8)
31 (650489		Screw, 1/4-20 x 5/8"
31 (650516		Screw, 1/4-20 x 1-1/8"
34 2	27793		Clip, Conduit (Use as required)
35 2	28942		Screw, 10-32 x 3/8" (Use as required)
43A (650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30206		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
92C 3			Link, Governor lever-to-bellcrank
	650399		·
	30312		Screw, 10-32 x 5/8" (Supplied by OEM)
			Screw, 10-32 x 1/2"
	30712		Lever, Bellcrank
	29530		Bushing, Bellcrank
93A 2			Bushing, RPM adjusting lever
	30199A		Bracket, Speed control (Incl. 98 & 99)
94A :			Nut, Lock
	30202		Spring, Extension
95A (32977		Spring, Torsion
96 3	30201A		Lever, Speed control
98 3	32924		Spring, Compression
99 (650688		Screw, 10-32 x 1"
193 (610118		Cover, Spark plug (Use as required)
193 2	27276		Cover, Spark plug
	730152		Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
			96)
	0=0=04		·
	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	31793		Bearing, Ball
	31855		Retainer, Bearing
	650778		Washer, Lock
311 (650580		Nut, Lock
312 3	31792		Washer, Thrust
331 \$	550223		Decal, Name
338 \$	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
			breakdown)
240 (22220		Ctorton Maton I/t (440, 400) (alt) This 440, 400 , salt atorton
340 、	33328D		Starter Motor Kit (110-120 Volt) This 110-120 volt starter
			motor kit may have been added to this engine. It can be
			added only if cylinder hasdrilled and tapped starter mounting
			bosses and a ring gear flywheel (see#342). Refer to service
			number stamped on end cap of motor, or on decal, for
			identifica
342 :	30811A		Flywheel (Ring gear flywheel requiredon engines using
J.L (110-120 volt starter kits listed above)
			,
342 (611042		Flywheel (Used on Type letters H and above) (Std. Point
			ignition) (Ring gear flywheel required on engines using
			110-120 volt starter kits listed above)
2/12 /	611085		Flywheel (Minimum ring gear flywheel required on engines
3 4 2 (011000		using 110-120 volt starter kits listed above) (Use with Solid
			State ignition)

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Engine Parts List #3



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	Part Number	Qty	Description
36 36 38 42 42 50 51 52	27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A		Lockwasher, 1/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required) * Gasket, Breather cover Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early production) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
57 58 59 61 66	30205 730130 30196 29216 29826 29918 730127		Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required)
82B	730561		Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91, 91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with an externally vented fully adjustable carburetor)
	27272A 34819		* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
90 103E 113 118 118 118 128 132 148 148 202 203 204	28820 31715 391026 30063 29774 30705 30962 650694A 650548 34067 34069 31288 650697A 6021A 31752		Screw, 10-32 x 1/2" Body, Air cleaner Opt. Spark Arrest Muffler (Incl.196,1 97,199) Screw, 1/4-20 x 1/2" Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production) Wire Assy., Alternator adapter (4-1/4 ") Wire Assy., Alternator adapter (6-3/4 ") Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 1-1/2" (Use as requi red) Decal, Air cleaner