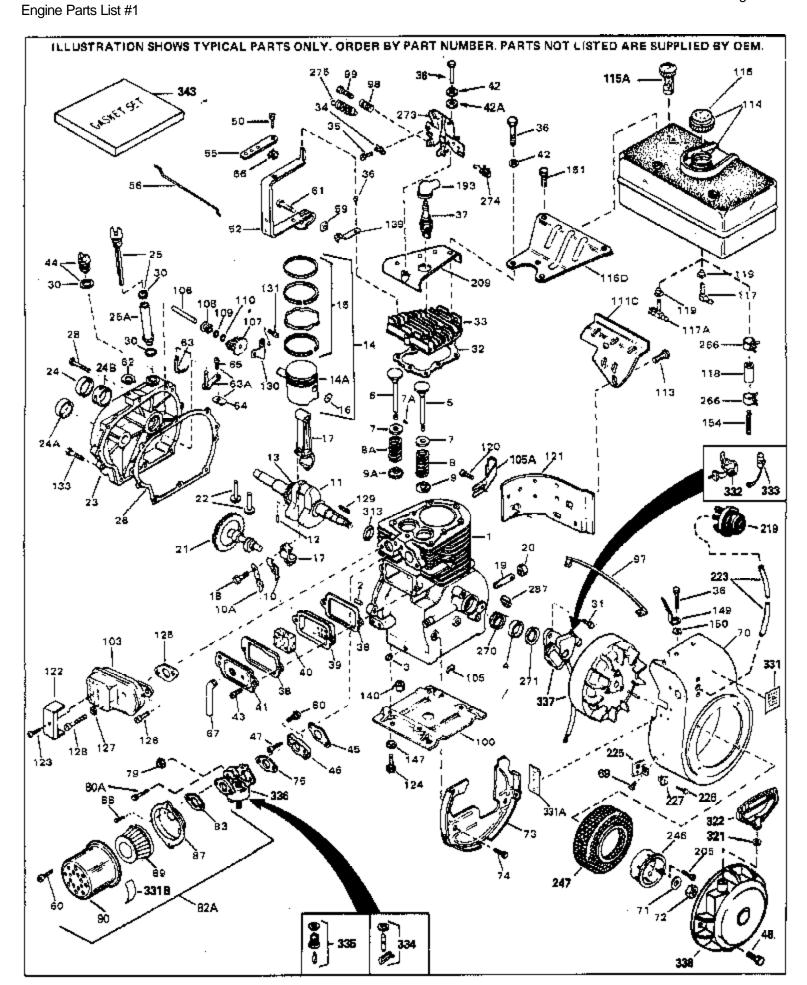
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D-4 //	Dord M. web en	O+ -	Description
-		Qty	Description  Odinder (Incl. 2, 2, 4, 8, 70) (2, 2/4", Perc)
	32586C		Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652		Pin, Dowel
	27642		Plug, Oil drain
	32630		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
6	27878A		Exhaust Valve (Std.) (Incl. 9)
6	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
7	27882		Cap, Upper valve spring
7A	20810		Pin, Valve spring retainer (Use as re quired)
A8	27881		Spring, Valve
8	27881		Spring, Valve
9A	32581		Cap, Lower valve spring
	32581		Cap, Lower valve spring
	32590		Plate, Lock & Oil dipper (This plate may be replaced by
	0_500		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.
1/1	32592B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B		
			Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34517		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518		Piston, Pin & Ring Set (.010" OS)
	34519		Piston, Pin & Ring Set (.020" OS)
	32595		Ring Set (Std.) (2-3/4" Bore)
	32596		Ring Set (.010" OS)
	32597		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	32591C		Rod Assy., Connecting (Incl. 10 & 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)
24B	31546		Bushing, Crankshaft (Use as required)
24	28460		Seal, Oil
25	31297		Dipstick, Oil (Incl. 30)
26	30684		* Gasket, Cylinder cover
28	650488		Screw, 1/4-20 x 1-1/4"
30	29673		* Gasket, Oil filler
31	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 required)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	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	<b></b>	Cover, Valve spring
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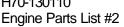
		ty Description
	650690	Washer, Belleville (Use as required)
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
43	650128	Screw, 10-24 x 1/2"
45	27915A	* Gasket, Intake
46	30195A	Flange, Carburetor (Incl. 79 & 80)
47	30196	Screw, 5/16-18 x 3/4"
48	29716	Screw, 1/4-28 x 7/16"
	650548	Screw, 8-32 x 5/16"
	32326A	Lever, Governor (New lever does not need 1 of
<b>02</b>	02020/ (	51,66,132,164,165,207)
		31,00,102,104,100,201)
55	30205	Bracket, Adjusting
56	30206	Link, Throttle
59	29216	Nut, Lock, 10-32
60	650152	Screw, 8-32 x 3/8"
61	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
00	000000	used. It is replaced by 30699C ass'y.,Ref. no. 63A)
		asea. It is replaced by 300000 assy., itel. 110. 00/1/
64	30700	Yoke, Governor
65	650494	Screw, 6-40 x 5/16"
66	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)
	650815	Washer, Belleville
	8116	Nut, Hex
	29536	Blower Housing Baffle (without electric starter knock-out)
13	29000	(Use as required)
		(Use as required)
73	35256A	Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
74	050504	, , , , , , , , , , , , , , , , , , , ,
	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	31091	early production only.
		early production only.
88	28820	Screw, 10-32 x 1/2"
89	30727	Element, Air cleaner
90	31715	Body, Air cleaner
	30831	Ground Wire (Incl. 137)
	32924	Spring, Compression
	650688	Screw, 10-32 x 1"
	29538	Base, Engine mounting
	31845	Shaft, Mechanical governor
	30591	<u> </u>
		Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	650561	Screw, 1/4-20 x 5/8"
114	31301	Fuel Tank (Incl. 115)
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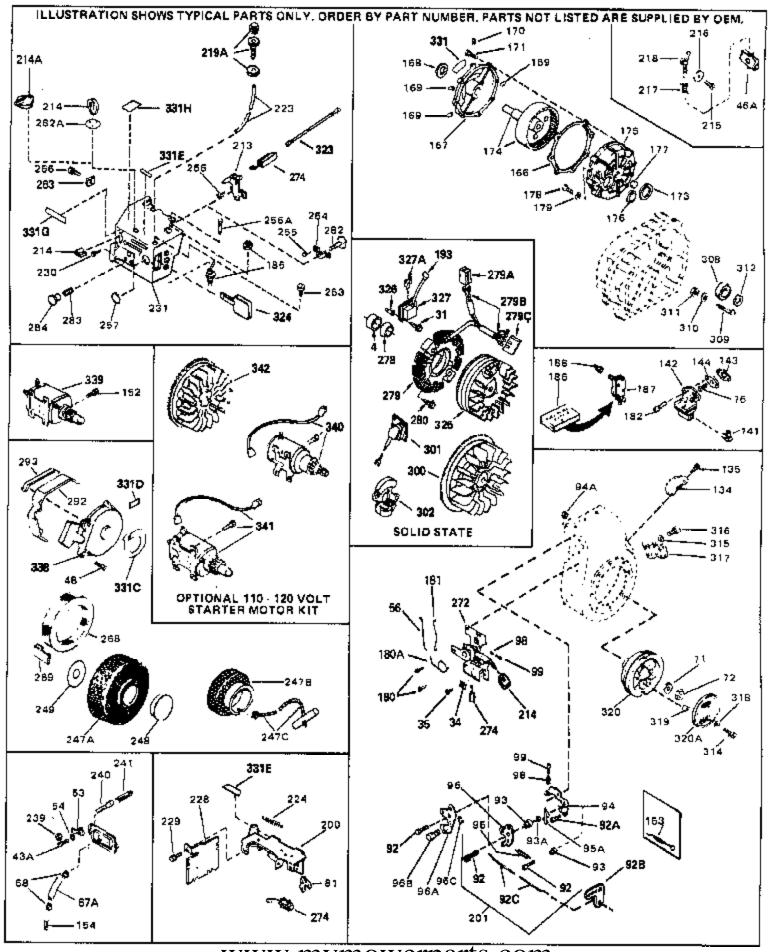
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 4 of 9 Engine Parts List #1

		y Description
	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
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
1.0	0.2.0	required)
115	35355	Fuel Cap (Use as required)
117	28584	Fitting, Fuel strainer & elbow
118	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
	650128	Screw, 10-24 x 1/2" (Use as required)
	30622A	Extension, Blower housing
	650542	Screw, 5/16-18 x 3/4"
	26073	Washer (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	32589	Key, Flywheel
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	650493	Screw, 1/4-20 x 1-3/4"
	30747	Clip, Shorting
	610118	Cover, Spark plug (Use as required)
	650561	Screw, 1/4-20 x 5/8" (Use as required )
	30939A	Cover, Cylinder head
	32125	Cup, Starter
	590417	Screen, Starter cup
	26460	Clamp, Fuel line
	31461	Bushing, Crankshaft (Use as required)
	610973	Terminal Ass'y. (As req. on late prod uction)
	27275	Clip, Hi-tension wire (Use as require d)
287	34246	Clip, Ground wire (Use as required)
331	550223	Decal, Name
331A	34346	Decal, Instruction
	31752	Decal, Air cleaner
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	610681A	Magneto (w/ring gear) (12 Volt) (3 Am p) 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. (Refer to Division 5, Section B, page 23 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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Page 5 of 9





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	Part Number	Qty	Description
31	650489		Screw, 1/4-20 x 5/8"
31	650516		Screw, 1/4-20 x 1-1/8"
34	27793		Clip, Conduit (Use as required)
35	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
	650399		Screw, 10-32 x 5/8" (Supplied by OEM)
	30712		Lever, Bellcrank
	31879		Link, Governor lever-to-bellcrank
	30312		Screw, 10-32 x 1/2"
	28562		Bushing, RPM adjusting lever
	29530		
	30199A		Bushing, Bellcrank  Procket Speed control (Incl. 08 8 00 )
			Bracket, Speed control (Incl. 98 & 99)
	33450		Nut, Lock
	32977		Spring, Torsion
	30202		Spring, Extension
	30201A		Lever, Speed control
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	30063		Screw, 1/4-20 x 1/2"
	610118		Cover, Spark plug (Use as required)
201	730152		Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
			96)
263	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
	650580		Nut, Lock
	31792		Washer, Thrust
	550223		Decal, Name
	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
330	390420		
			breakdown)
339	35765A		Electric Starter Motor (12 Volt) NOTE: The 29965, 32468,
			32468B, 33606, 35765 and 35765A startermotors are used
			interchangeably on these models. Refer to service number
			stamped on end cap of motor, or on decal, for identification.
			Refer to Division 5, Section D for breakdown.
0.40	00000		,
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
O12			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)

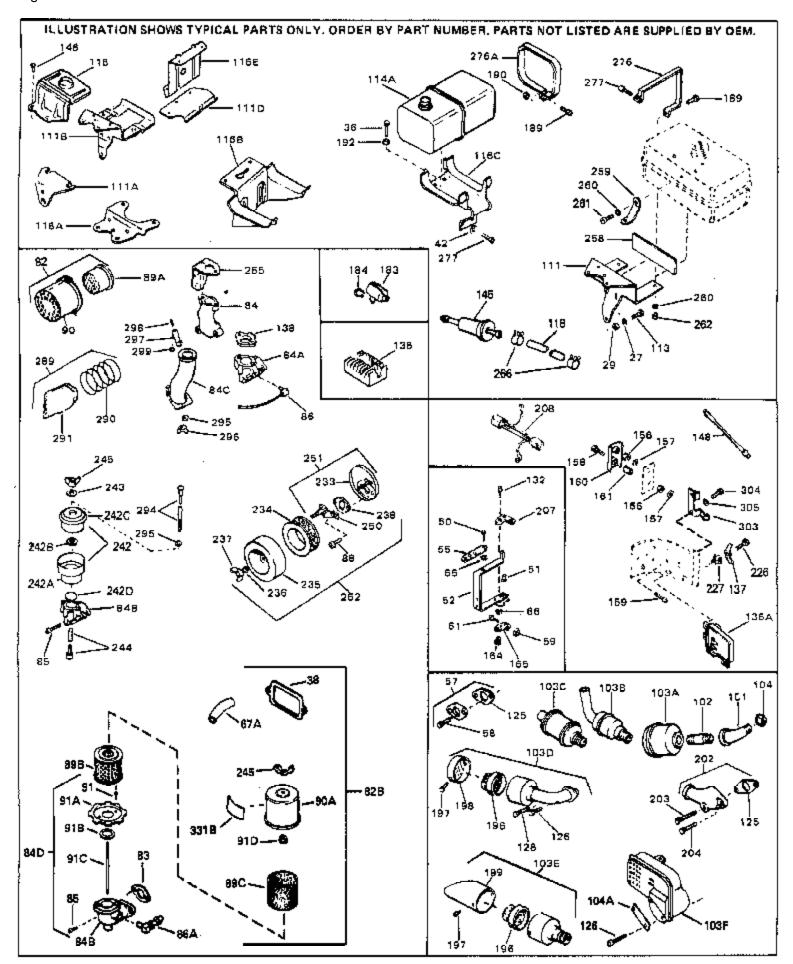
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Ref # Part Number	Qty Description
342 611085	Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use with Solid
	State ignition)

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Page 8 of 9

Engine Parts List #3



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Rof #	Part Number	Qty Description
	27513	Lockwasher, 1/4" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650694A	
		Screw, 5/16-18 x 2" (Use as required)
	27896A	* Gasket, Breather cover
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used in early production)
52	32326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
	29918	Lockwasher, #8 E.T.
	730561	Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
023		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
		an externally vented fully adjustable carburetor)
		,
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
		331B) (Use as required)
83	27272A	* Gasket, Air cleaner
	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
•		in 730561 assembly only)
00	20020	• • • • • • • • • • • • • • • • • • • •
	28820	Screw, 10-32 x 1/2"
	31715	Body, Air cleaner
	30209	Elbow, Exhaust (45 degree)
	31287	Muffler
	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	28443	Conduit Nut
	32862	Conduit Nut
	31694	Bracket, Fuel tank
	650561	Screw, 1/4-20 x 5/8"
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production )
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (6-3/4 ")
	28728	Nut
	28727	Lockwasher
	30066	Screw, 5-40 x 3/8"
	28726	Screw, 5-40 x 9/16"
	30064	Cover, Panel
	30065	Nut, Hex, 5-40 (Special thickness, 15 /32")
	6201	Screw, 1/4-28 x 7/8"
	31288	Exh. Adaptor Kit (Incl.125,203,204) ( As req.)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
	29752	Nut, Lock
	26460	Clamp, Fuel line
	31697	Strap, Fuel tank
	29212	Screw, Hex hd. Sems, 1/4-28 x 7/16
331B	31752	Decal, Air cleaner
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