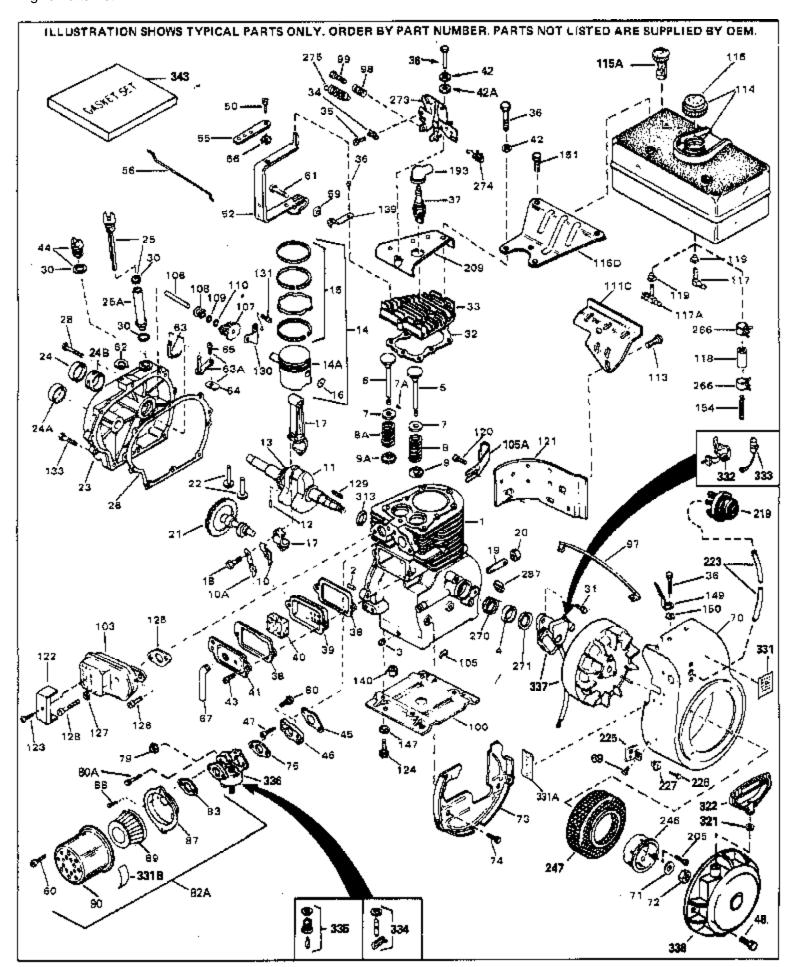
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Engine Parts List #1



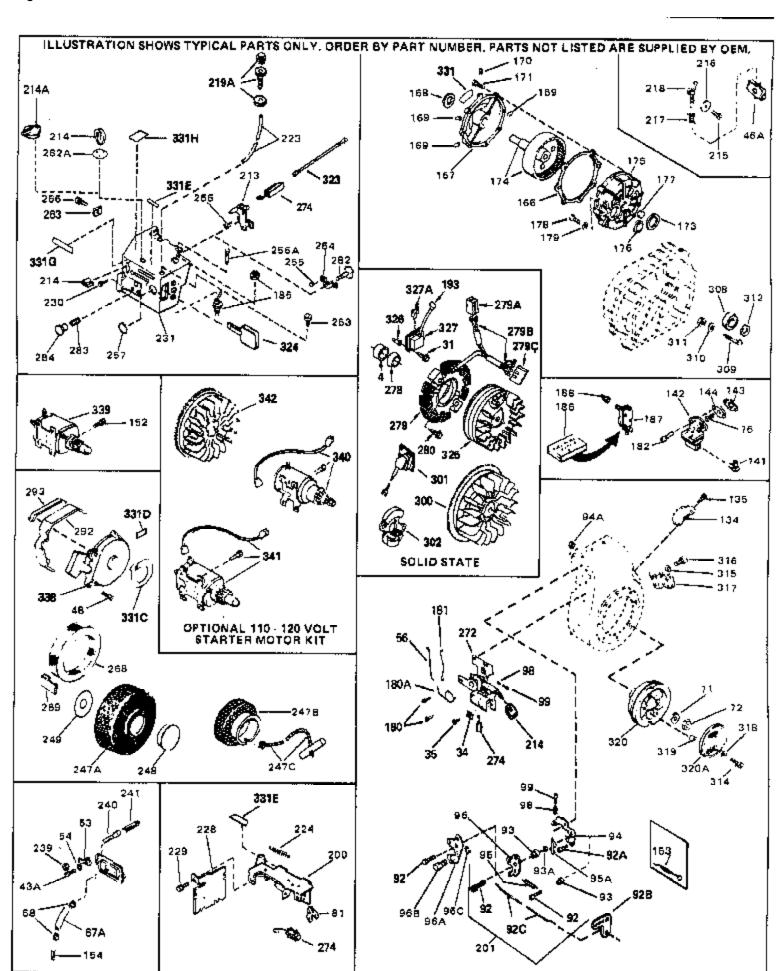
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Ref #	Part Number Qty	Description
	32769B	Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	
		Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.) (Incl. 9)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	27882	Cap, Upper valve spring
	20810	Pin, Valve spring retainer (Use as re quired)
	27881	Spring, Valve
	27881	Spring, Valve
9	32581	Cap, Lower valve spring
9A	32581	Cap, Lower valve spring
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
10	34242	Dipper, Oil
11	32782	Crankshaft (Incl. 12 &13)
	29783	Crankshaft Gear Pin (Early production)
	27884	Gear, Crankshaft (Used in early production) This gear is
	2.00	servicable onlywhen it is pinned to the crankshaft.
144	32770B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32771B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32772B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34528	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529	Piston, Pin & Ring Set (.010" OS)
	34530	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)
	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)
	34011A	Dipstick, Oil (Incl. 30)
	33893A	Tube, Oil filler
	30684	* Gasket, Cylinder cover
	650451	Screw, 1/4-20 x 1"
	33590	"O" Ring
	650489	Screw, 1/4-20 x 5/8"
	32631A	* Gasket, Cylinder head
	30938A	· ·
		Head, Cylinder Clin Conduit (Lloc as required)
	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
39	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
		, · -

42A 42 42 43 45 46 47 48 50	Part Number 650690 26073 650691 650128 27915A 30195A 30196 29716 650548 32326A	Qty	Description  Washer, Belleville (Use as required)  Washer (Use as required)  Washer, Flat (Use as required)  Screw, 10-24 x 1/2"  * Gasket, Intake  Flange, Carburetor (Incl. 79 & 80)  Screw, 5/16-18 x 3/4"  Screw, 1/4-28 x 7/16"  Screw, 8-32 x 5/16"  Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
56 59 61 62 63A	30205 31710 29216 29826 29642 30699C 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (Incl. 64 & 65) Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
65 66 67 69 70 71 72	30700 650494 29918 35350 29747B 32158E 650815 8116 29536		Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. Tube, Breather Screw, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Washer, Belleville Nut, Hex Blower Housing Baffle (without electric starter knock-out) (Use as required)
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use as required) (Point Ignition)
75 79 80	650561 31688A 29752 650572 730164		Screw, 1/4-20 x 5/8"  * Gasket, Carburetor  Nut & Lockwasher Assy., 1/4-28  Screw, 1/4-28 x 1-1/8"  Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)  (Use as required)
97 98 99 100 103 106 107 108 109 110 113 114	27272A 35349 28569 29500 29538 32401 31845 30591 30588A 30590A 29193 650561 33350 410144B 33032		* Gasket, Air cleaner Ground Wire Spring, Compression Screw, 8-32 x 3/4" Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115 & 117A) Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)

Rof #	Part Number C	ty Description
	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
113	3 <del>42</del> 10	required)
115	35355	Fuel Cap (Use as required)
117A	33351	Valve, Fuel strainer & shut-off (Incl 119)
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.)
	33679	Bushing, Fuel fitting
	650128	Screw, 10-24 x 1/2" (Use as required)
	30622A	Extension, Blower housing
	650542	Screw, 5/16-18 x 3/4"
	27930A	Gasket, Exhaust
	30196	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"
	650599	Screw, 1/4-20 x 1-1/2"
	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)
	31711B	Copntrol Bracket (Incl. 98, 99 & 274)
	610973	Terminal Ass'y. (As req. on late prod uction)
	34043	Spring, Control lever
	27275	Clip, Hi-tension wire (Use as require d)
	34246	Clip, Ground wire (Use as required)
	650625	Washer, Thrust
	550223	Decal, Name
	34346	Decal, Instruction
332	30547A	Contact Assy., Breaker
333	30548B	Condenser
334	631021	Inlet Needle, Seat & Clip Assy.
	631480	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
		for breakdown)
337	610689A	Magneto 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 24 for breakdown)
338	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
343	33239A	Gasket Set (Incl. items marked*)

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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

		Qty	Description
	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	31710		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	28569		Spring, Compression
	29500		Screw, 8-32 x 3/4"
	610118		Cover, Spark plug (Use as required)
	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	31680		Guard, Starter
	32576		Seal, Snow guard
	31793		Bearing, Ball
	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	550223		Decal, Name
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
			breakdown)
340	33328D		Starter Motor Kit (110-120 Volt) This 110-120 volt starter
0.0	555_5		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
242	30811A		Chaubaal (Ding goor thaubaal requiredon angines using
342	300 HA		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above)
			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)
342	611085		Flywheel (Minimum ring gear flywheel required on engines
012	0.1000		using 110-120 volt starter kits listed above) (Use withSolid
			State ignition)

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Engine Parts List #3

ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM. 296 297 299 266 -286 236 262 104 1030 - 82B 331 B 84D -

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Dof #	Dort Number	Description
		Description
	27513	Lockwasher, 1/4" (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)
36	650694A	Screw, 5/16-18 x 2" (Use as required)
38	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 productio n)
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"
66	29918	Lockwasher, #8 E.T.
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)
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B)
		(Use as required)
00	272724	* Cooket Air clooner
	27272A	* Gasket, Air cleaner
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only)
84R	32560	Elbow, Air cleaner
	29786	Screw, 10-32 x 1-5/8" NOTE: 130010 thru 10C & 11 used in
65	29700	·
		early production only.
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	33353	Bracket, Lower fuel tank
	650561	Screw, 1/4-20 x 5/8"
	33352A	Plate, Upper fuel tank mounting
	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.)
	27930A	Gasket, Exhaust
126	30196	Screw, 5/16-18 x 3/4"
128	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production)
	792020	Screw, 1/4-20 x 2-1/4"
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (4-1/4-)
	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)
	31670	Bowl, Oil bath cleaner
242	32561	Oil Bath A/C Ass'y.(Incl.242A,242B,24 2C.242D)
242B	31480	"O" Ring
	31479	Washer, Fiber
	31669	Cover, Oil bath cleaner
	27183	Washer, Fiber
	32562	Screw, 10-24 x 6-11/16"
	9577	Nut, Wing
266	26460	Clamp, Fuel line