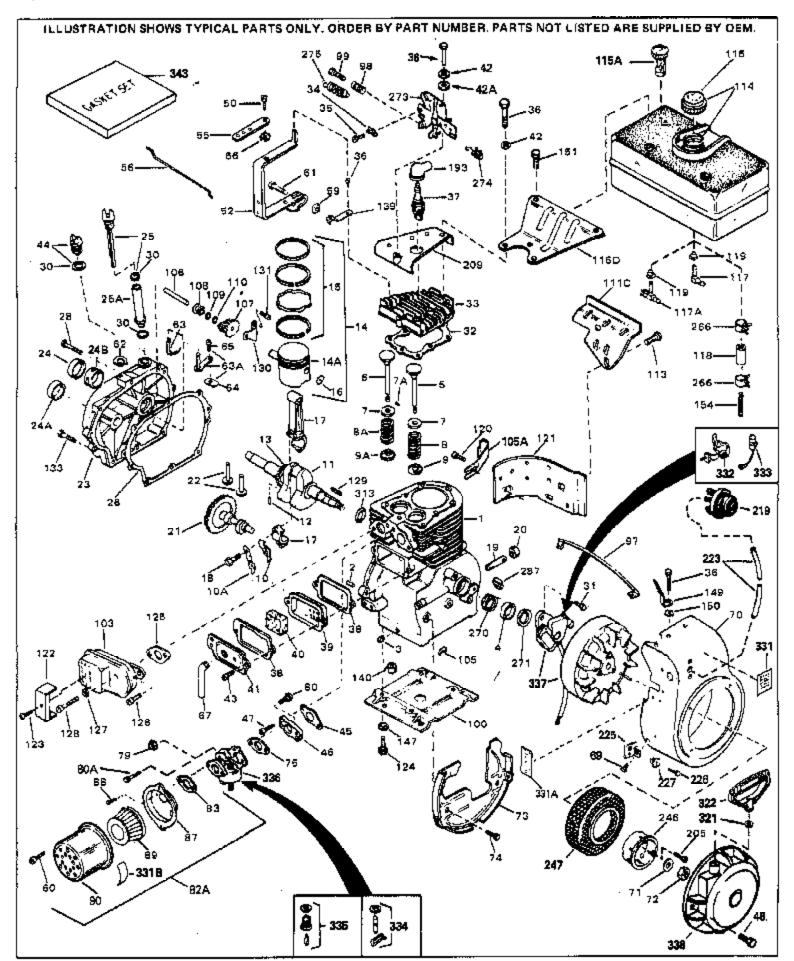
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H70-130193D Page 1 of 8

Engine Parts List #1



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Ref #	Part Number Qty	Description
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
5	32783	Intake Valve (Std.) (Incl. 9)
5	32784	Intake Valve (1/32" OS) (Incl. 9)
6	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
9	32581	Cap, Lower valve spring
10	34242	Dipper, Oil
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by
	0_000	34242 oil dipper but 650662C screw must be used.)
		04242 Oil dipper but 0000020 Solew Mast be asea.)
11	32587	Crankshaft (Incl. 12 & 13)
12	29783	Crankshaft Gear Pin (Early production)
	27884	Gear, Crankshaft (Used in early production) This gear is
.0	2.00	servicable onlywhen it is pinned to the crankshaft.
	=	•
	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)
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (.010" OS)
	34519	Piston, Pin & Ring Set (.020" OS)
		g ,
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	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)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
	31546	Bushing, Crankshaft (Use as required)
	28427	Seal, Oil
	33893A	Tube, Oil filler
	34011A	Dipstick, Oil (Incl. 30)
26	30684	* Gasket, Cylinder cover
28	650488	Screw, 1/4-20 x 1-1/4"
	33590	"O" Ring
	650489	Screw, 1/4-20 x 5/8"
	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)
36	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 #	Doub Ni week ou	Ot 1	Description
	Part Number	Qty	Description Weeker (Llee or required)
	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"
50	650548		Screw, 8-32 x 5/16"
	32326A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
55	30205		Bracket, Adjusting
	30824		Link, Throttle
	29216		Nut, Lock, 10-32
	650152		
			Screw, 8-32 x 3/8"
	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
	30699C		Rod Assy., Governor (Incl. 64 & 65)
63	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
			used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64	30700		Yoke, Governor
65	650494		Screw, 6-40 x 5/16"
66	29918		Lockwasher, #8 E.T.
67	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)
73	29000		(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"
75	31688A		* Gasket, Carburetor
79	29752		Nut & Lockwasher Assy., 1/4-28
80	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
O1	01001		early production only.
00	GEOE 21		,,
	650521		Screw, 10-32 x 1-1/8"
	30727		Element, Air cleaner
	31715		Body, Air cleaner
	31902		Ground Wire
	31757		Base, Engine mounting
106	31845		Shaft, Mechanical governor
107	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
	30590A		Washer, Flat
	29193		Ring, Retaining
	30063		Screw, 1/4-20 x 1/2"
	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)
113	ט וד וטוד		i dei Oap (vvilite i lasiic)(Otd)(As requilled)

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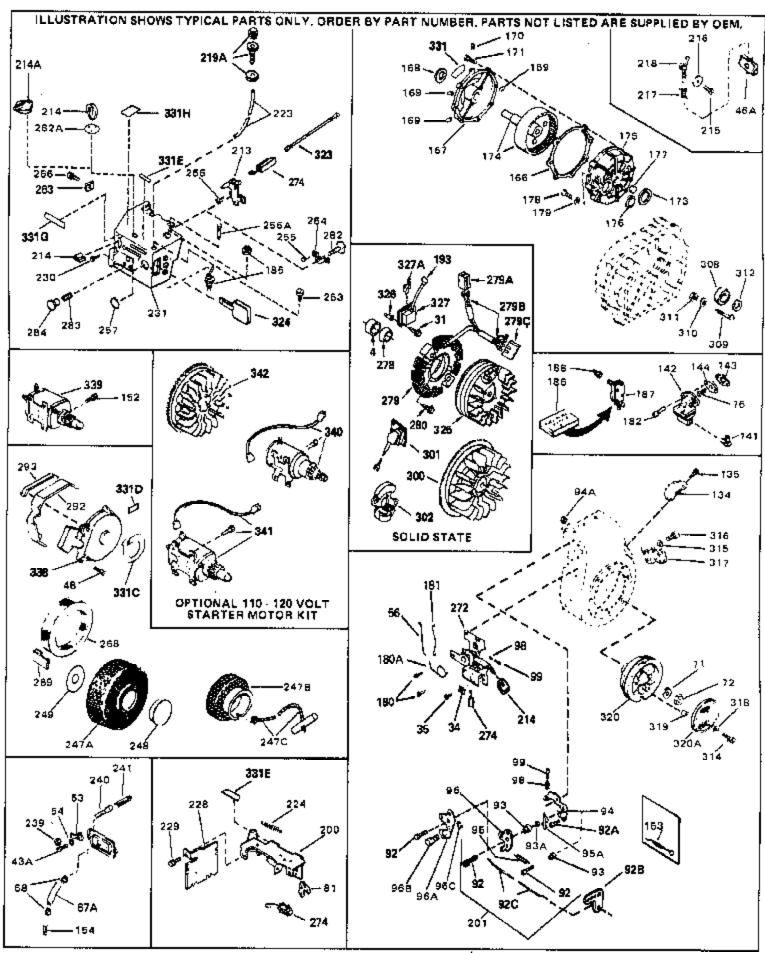
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 4 of 8 Engine Parts List #1

Ref #	Part Number	Qty	Description
	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)
118 118 118 120 121 124 127 128 129 130 131 133 149 193 205 209 246 247 266 270 271 274 287 287 331A 332 333	35355 29774 30705 30962 650128 30622A 650542 26073 650694A 32589 31843A 650836 650493 30747 610118 650561 30939A 32125 590417 26460 31461 33876 610973 27275 34246 34346 30547A 30548B 631021 631454		Fuel Cap (Use as required) 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, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Clip, Shorting Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required) Gasket, Stator Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Decal, Instruction Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
337	610689A		for breakdown) 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	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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Engine Parts List #2



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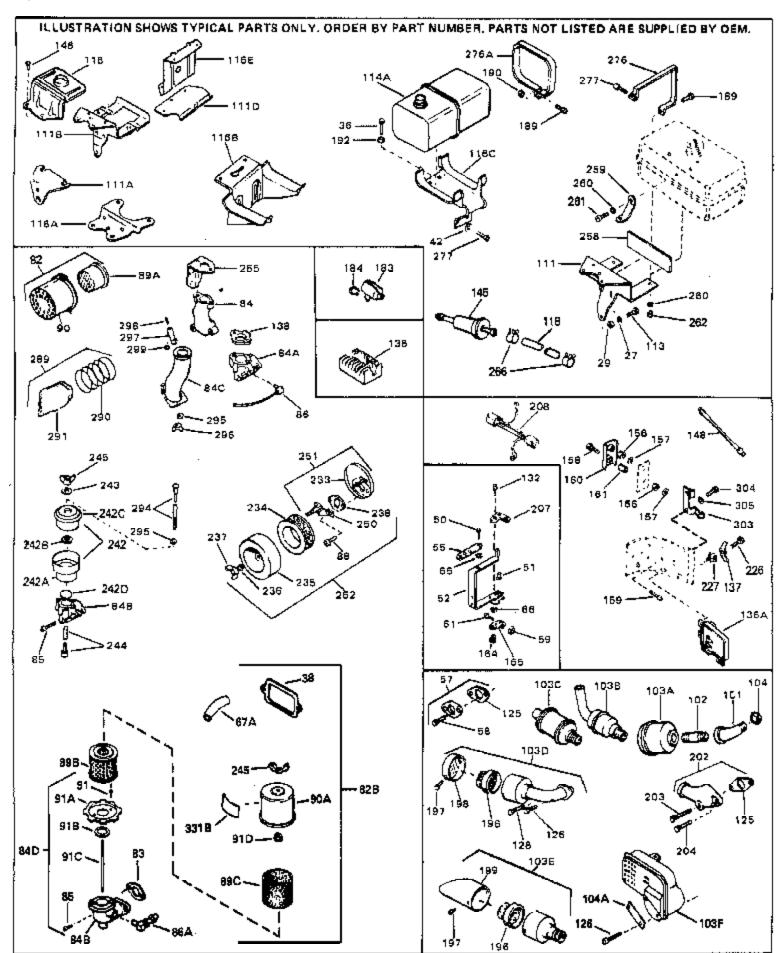
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

		y 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"
	30824	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	610118	Cover, Spark plug (Use as required)
	33110A	Control Bracket (Incl. 224 & 274)
	30826	Spring, Extension
	30820	Baffle, Heat
	28942	Screw, 10-32 x 3/8"
	650764	Nut, "U" Type (Use as required)
	32203	Air cleaner, Starter
	32204	Bracket, Starter air cleaner
	610973	Terminal Ass'y. (As req. on late prod uction)
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
		,
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 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 using 110-120 volt starter kits listed above) (Use withSolid 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	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)
84A	27272A 31431 34819	* Gasket, Air cleaner Elbow, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
90 101 102 103E 103A 104 113 118 118 118 128 132 138 148 148 202 203 204 266 289 290	650521 31715 29574 30244 391026 29633 32862 30063 29774 30705 30962 650694A 650548 30936 34067 34069 31288 650697A 6021A 26460 730512 31667 31668	Screw, 10-32 x 1-1/8" Body, Air cleaner Muffler Elbow Muffler Nipple Opt. Spark Arrest Muffler (Incl.196,1 97,199) Muffler Conduit Nut 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) Flange, Air cleaner 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 required) Screw, 5/16-18 x 1-1/2" (Use as required) Clamp, Fuel line Kit. Pre-cleaner (Incl 290 & 291) Spring, Pre-cleaner