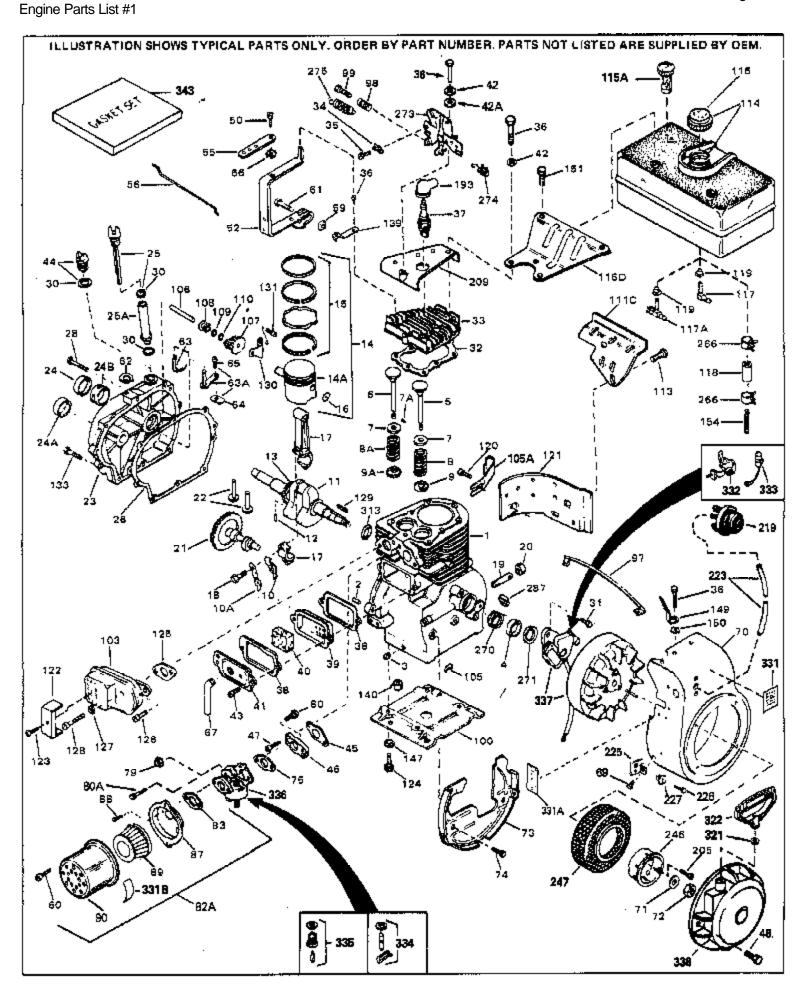
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Ref #	Part Number	Qty	Description
1	32769B		Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
2	27652		Pin, Dowel
3	27642		Plug, Oil drain
4	32630		Seal, Oil
5	32783		Intake Valve (Std.) (Incl. 9)
5	32784		Intake Valve (1/32" OS) (Incl. 9)
6	31469A		Exhaust Valve (Std.) (Incl. 9)
6	31470A		Exhaust Valve (1/32" OS) (Incl. 9)
7A	20810		Pin, Valve spring retainer (Use as re quired)
7	27882		Cap, Upper valve spring
8	27881		Spring, Valve
8A	27881		Spring, Valve
9A	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
			34242 oil dipper but 650662C screw must be used.)
11	32880		Crankshaft (Incl. 12 & 13)
	29783		Crankshaft Gear Pin (Early production)
	27884		Gear, Crankshaft (Used in early production) This gear is
			servicable onlywhen it is pinned to the crankshaft.
1/1	34528		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529		Piston, Pin & Ring Set (3td.) (2-3/4 Bore)
	34530		Piston, Pin & Ring Set (.010 OS)
	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)
	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)
	34034		Lifter, Valve
	31451A		Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	28460		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	33893A		Tube, Oil filler
	34011A		Dipstick, Oil (Incl. 30)
	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
	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
	28425		Cover, Valve spring
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Ref # Part Number	er Qty	Description
42A 650690 42 26073 42 650691 43 650128 45 27915A 46 30195A 47 30196 48 29716 50 650548 52 32326A		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)
55 30205 56 32327 59 29216 60 650152 61 29826 62 29642 63A 30699C 63 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 8-32 x 3/8" 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)
64 30700 65 650494 66 29918 69 29747B 70 32158E 71 650815 72 8116 73 29536		Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. 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)
74 650561 75 31688A 79 29752 80 650572 82A 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)
83 27272A 87 31708		* Gasket, Air cleaner Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in early production only.
88 28820 90 31715 97 35349 100 29538 103 32401 106 31845 107 30591 108 30588A 109 30590A 110 29193 111C 34158 113 650561		Screw, 10-32 x 1/2" Body, Air cleaner Ground Wire Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Bracket, Fuel tank Screw, 1/4-20 x 5/8"

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		Qty	Description
114	34186A	•	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355 or 35650.
	410144B 33032		Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355		Fuel Cap (Use as required)
116D			Plate, 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.)
	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 36073		Screw, 5/16-18 x 3/4" Weeker (Lieu on required)
	26073 650694A		Washer (Use as required) 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
150	650890		Lockwasher
151	650665		Screw, 1/4-15 x 7/8"
193	610118		Cover, Spark plug (Use as required)
	650561		Screw, 1/4-20 x 5/8" (Use as required)
	30939A		Cover, Cylinder head
	650760		Screw, 8-32 x 3/8"
	28545		Grommet
	32125		Cup, Starter
	590417 26460		Screen, Starter cup Clamp, Fuel line
	31461		Bushing, Crankshaft (Use as required)
	33876		Gasket, Stator
	610973		Terminal Ass'y. (As req. on late prod uction)
	34043		Spring, Control lever
	27275		Clip, Hi-tension wire (Use as require d)
287	34246		Clip, Ground wire (Use as required)
	650625		Washer, Thrust
	550223		Decal, Name
331A			Decal, Instruction
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021 631453		Inlet Needle, Seat & Clip Assy.
330	031433		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)

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Engine Parts List #1

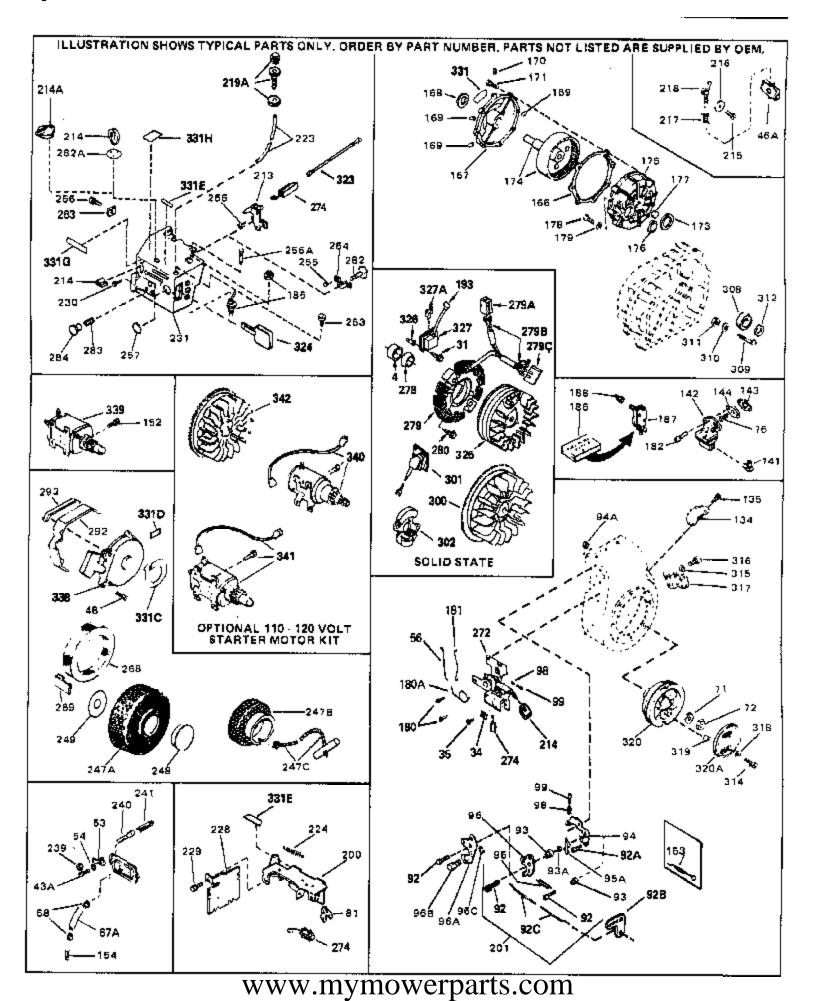
Ref # Part Number	Qtv Description
338 590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343 33239A	Gasket Set (Incl. items marked*)

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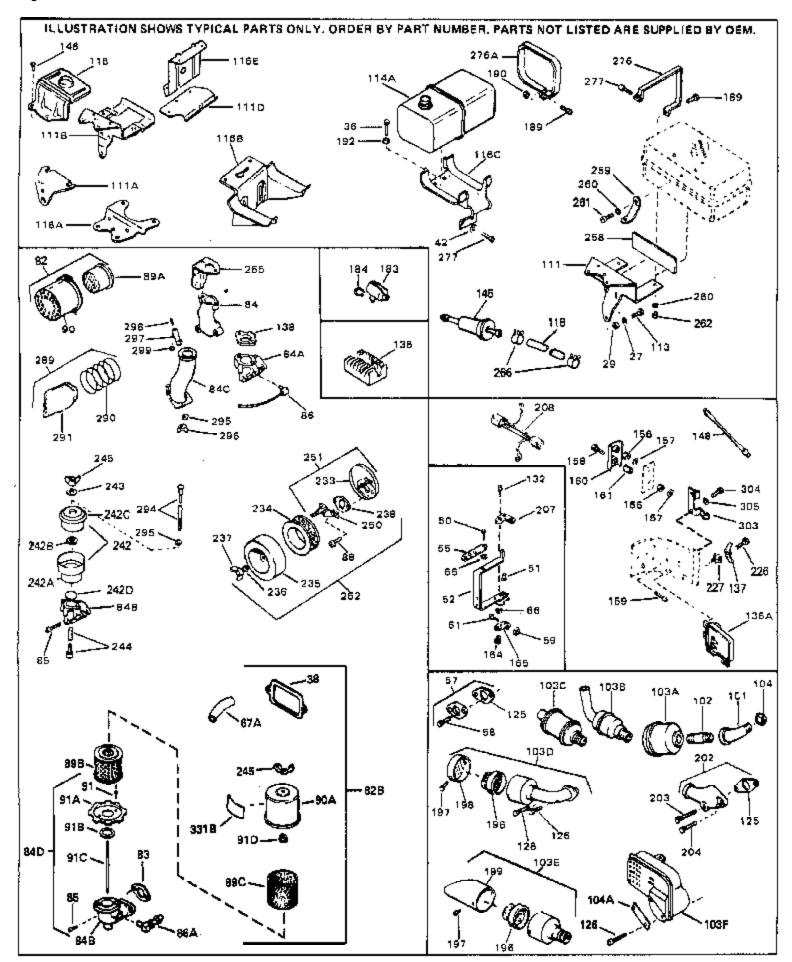
Engine Parts List #2



For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 7\ of\ 9}$ Engine Parts List #2

Ref #	Part Number G)tv	Description
	650489	kty	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"
	32328		Bracket, Speed adjusting (Incl. 239)
	8269		Washer, Lock (Can be purchased locall y)
	32327		Link, Throttle
67A	32447		Tube, Breather
68	32446		Grommet, Breather tube
71	650815		Washer, Belleville
72	8116		Nut, Hex
193	610118		Cover, Spark plug (Use as required)
239	33450		Nut, Lock
240	30845A		Bolt, Governor adjusting
241	30886A		Spring, Governor bolt
	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
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)
242	611040		,
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 with Solid
			State ignition)

Engine Parts List #3



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Ref #	Part Number Q	ty 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
57	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
58	30196	Screw, 5/16-18 x 3/4" (Use as require d)
59	29216	Nut, Lock, 10-32
61	29826	Screw, 10-32 x 3/4"
66	29918	Lockwasher, #8 E.T.
67A	32447	Tube, Breather
82	730127	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)
83	27272A	* Gasket, Air cleaner
	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
OID	0.010	in 730561 assembly only)
00	20020	,
	28820	Screw, 10-32 x 1/2"
	31700	Element, Air cleaner
	31715	Body, Air cleaner
	391026 650564	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	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.)
	27930A	Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production)
	33356	Terminal
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (6-3/4 ")
	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)
	650760	Screw, 8-32 x 3/8"
	28545	Grommet
266	26460	Clamp, Fuel line