For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H60-75403N Page 1 of 5 **Engine Parts List** ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY CEM. 148A **62** [^] 57A 27-3 ₹ 231 231A

119. 230D

www.mymowerparts.com

1 2 3 4	Part Number 33311B 27652 27642 27876B 29536	Qty	Description Cylinder (Incl. 2, 3, 4 & 41)(2-5/8" Bore) Pin, Dowel Pipe plug, 1/4-18 Seal, Oil Blower Housing Baffle (Without electric starter knock out) (Use as required)
5	35256A		Blower Housing Baffle (With electric starter knockout) (As req.)(point ign.)
7 8 9 10	650561 29538 650542 34081 29783 27884		Screw, 1/4-20 x 5/8" Base, Engine mounting Screw, 5/16-18 x 3/4" Crankshaft Pin, Crankshaft gear (Used on early p rod.) Gear, Crankshaft (Used on early produ ction) This gear is serviceable ONLY when it is pinned to the crankshaft.
13 13A 13A 13A 13A 14 15 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 33 34 35 36 37 38 39 40 41 41 42 42	34531 34532 34533 33312B 33313B 33314B 27888 34854 34855 34856 31380C 650662C 34034 30622A 650128 650561 30063 30684 31303B 31546 28427 650488 650493 30699C 30700 650494 29642 31845 30588A 35479 29193 30591 31843A 650836 32783 32784 27878A		Piston, Pin & Ring Set (Std.) (2-5/8" Bore) Piston, Pin & Ring Set (.010" OS) Piston, Pin & Ring Set (.020" OS) Piston, Pin & Ring Set (.020" OS) Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.14) Piston & Pin Ass'y. (.010" OS) (Incl. 14) Piston & Pin Ass'y. (.020" OS) (Incl. 14) Ring, Piston pin retaining Ring Set (Std.) (2-5/8" Bore) Ring Set (.010" OS) Ring Set (.020" OS) Rod Assy., Connecting (Incl. 17) Bolt, Connecting rod (Incl. 2 pieces) Lifter, Valve Extension, Blower housing Screw, 10-24 x 1/2" Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Gasket Cylinder Cover Cover, Cylinder (Incl. 26 & 34) Bushing, Crankshaft Seal, Oil Screw, 1/4-20 x 1-1/4" Screw, 1/4-20 x 1-3/4" Rod Assy., Governor (Incl. 30 & 31) Yoke, Governor Screw, 6-40 x 5/16" Ring, Retaining Shaft, Mechanical governor Spool, Governor Washer, Flat Ring, Retaining Gear Assy., Governor Bracket, Governor Bracket, Governor gear Screw, 10-24 x 1/2" Intake Valve (Std.) Intake Valve (Std.) Intake Valve (Std.) Exhaust Valve (1/32" OS)
44	27882 27881 32581		Cap, Upper valve spring Spring, valve Cap, Lower valve spring

www.mymowerparts.com

Ref #	Part Number (Qty Description
	33876	Gasket, Stator
	650489	Screw, 1/4-20 x 5/8"
	34240	Ground Wire
	30884	Key, Flywheel
	28938C	Gasket, Cylinder head
	30938A	
	33636	Head, Cylinder Register Spork Plus (P. L. 9C)
		Resistor Spark Plug (RJ-8C)
	610118	Cover, Spark plug (Use as required)
	30939A	Cover Assy., Cylinder head
	650691	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
	30322	Locknut, 8-32
	29916	Clamp, Governor lever (Use as require d)
	32326A	Lever, Governor
	29918	Washer, Lock, No. 8 E.T.
	30205	Bracket, Governor adjusting
61	650548	Screw, 8-32 x 5/16"
62	29216	Locknut, 10-32
63	29826	Screw, 10-32 x 3/4"
64	31386	Spring, Extension
65	30824	Link, Throttle
67	33109A	Control Bracket (Incl. 64 & 72)
72	610973	Terminal Assy. (Use as required)
74	27896A	Gasket, Valve chamber cover
75	28423	Breather Assy., Valve
	28424	Element, Breather
	28425	Cover, Valve spring box
	650128	Screw, 10-24 x 1/2"
	35350	Tube Breather
	29752	Nut & Lockwasher, 1/4-28
	27915A	* Gasket, Intake pipe to cylinder
	30195A	Flange, Carburetor (Incl. 81 & 86)
	30196	Screw, 5/16-18 x 3/4"
	31688A	* Gasket, Carburetor
	650572	Screw, 1/4-28 x 1-1/8"
	27272A	* Air Cleaner Gasket (Use as required)
	30767	Spacer, Cleaner (Use as required)
	34819	Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
3 1 /1	34019	730561 assembly only)
		, ,,
101	34158	Bracket, Fuel tank
102	650665	Screw, 1/4-14 x 7/8"
103	34159	Plate, Fuel tank mounting
104	34186A	Fuel Tank (Incl. 105 & 107) 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.
405	0.404.0	·
105	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
105	35355	Fuel Cap (Red plastic) (Use as requir ed)
	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
	33032	Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as
100	00002	required)
106	29774	Fuel Line (Braided, 8 1/4") (Use as r equired)
	$\mathbf{u}_{\mathbf{u}}$	vernarte com

Fuel Line (Braided, 8 1/4") (Use as r equired) WWW.mymowerparts.com

Ref #	Part Number (Qty Description
	30962	Fuel Line (Braided, 32") (Use as required)
	26460	Clamp, Fuel line (Use as required)
	32158E	Blower Housing (For electric starter)
	29747B	Screw, 5/16-24 x 21/32"
	27930A	* Gasket, Exhaust flange
	32401	Muffler
	391026	Opt.Spark Arrest Muf.(Incl.143,143A,1 43B)
	33714	Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A)
	34390	Deflector, Exhaust (Optional)
	30196	Screw, 5/16-18 x 3/4"
	26073	Washer, Flat
	650694A	Screw, 5/16 - 18 x 2"
	32125	Cup, Starter
	590417	Screen, Starter cup
	650815	Washer, Belleville
	8116	Nut, Hex
119	29716	Screw, 1/4-28 x 7/16"
143B	33185	Cover & tube, Muffler (Use as require d)
143	650578	Screw, 8-18 x 3/8" (Use as required)
143A	33171	Screen, Muffler (Use as required)
144	33700	Cover & Tube, Muffler (Use as require d)
	33323	Screen, Muffler (Use as required)
	31297	Dipstick (Incl. 146A)
	29673	* Gasket, Oil fill
	570629A	Primer Assy.
	32180C	Line, Primer
	33723	Cover, Carburetor
	650764	Nut, "U" Clip
	650760	Screw, 8-32 x 3/8"
	34126	·
		Bracket, Grommet mounting
	650257	Screw, 8-32 x 5/16"
	650765	Screw, 10-32 x 1/2"
	28820	Screw, 10-32 x 1/2"
	32398	Bracket, Choke
	650760	Screw, 8-32 x 3/8"
	28545	Grommet, Plastic
	31680	Guard, Starter
	32576	Seal, Snow Guard
	33013	Cover, Starter bubble
	650760	Screw, 8-32 x 3/8"
	34174	Deflector, Exhaust
	650665	Screw, 1/4-15 x 7/8"
201A	730130	Muffler Adapter Kit (Incl.110,112)(As req.)
201B	730561	Air Cleaner Kit
		(Incl.74,79,80,87,88,89,90,91,92,94,95,96,97,99,100 & 230C)
		(Used only on engine with an externally vented fully
		adjustable carburetor)
204	7004.04	Air Classer Assh. (Pad Bah.)(Incl. 97.400.404.409.409.404.9
201	730164	Air Cleaner Ass'y. (Red Poly)(Incl.87,120,121,122,123,124 &
		230)(As req.)
201	730164	Air Cleaner Kit, Mini bike (Incl.87,120,121,122,123 & 124)
20.	100101	(Use as required)
		· · · · · · · · · · · · · · · · · · ·
	34144	Decal, Primer
	34144	Decal, Control
230F	34414	Decal, Warning
230	34346	Decal, Instruction
231A	30548B	Condenser

www.mymowerparts.com

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 5 of 5

Engine Parts List

	Part Number	Qty	Description
	30547A		Breaker Assy (Used on Std. Point igni tion)
	631021		Inlet, Needle Seat & Clip Assy.
	611077		Alternator (Optional)
	650868		Screw, 8-18 x 1-1/8" (3 required)(Opt .)
	611078		Connector, A.C. Lighting (Optional)
	611079 590610		Connector, D.C. Charging (Optional)
	590610		Tube, Centering (Optional) Alternator Shaft (Optional)
	631816		Carburetor (Incl. 85) (Refer to Division 5, Section A, page 132
250	W1010		for breakdown)
251	610964A		Magneto (w/ring gear for 120 volt sta rter) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
252	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
254	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#255). Refer to service number stamped on end cap of motor or on decal for identificat
255	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition before 1982)
255	611042		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition 1982 or later)
255	611085		Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter motor kits listed above) (Used on solid state external ignition)
256	33235A		Gasket Set (Incl. items marked*)