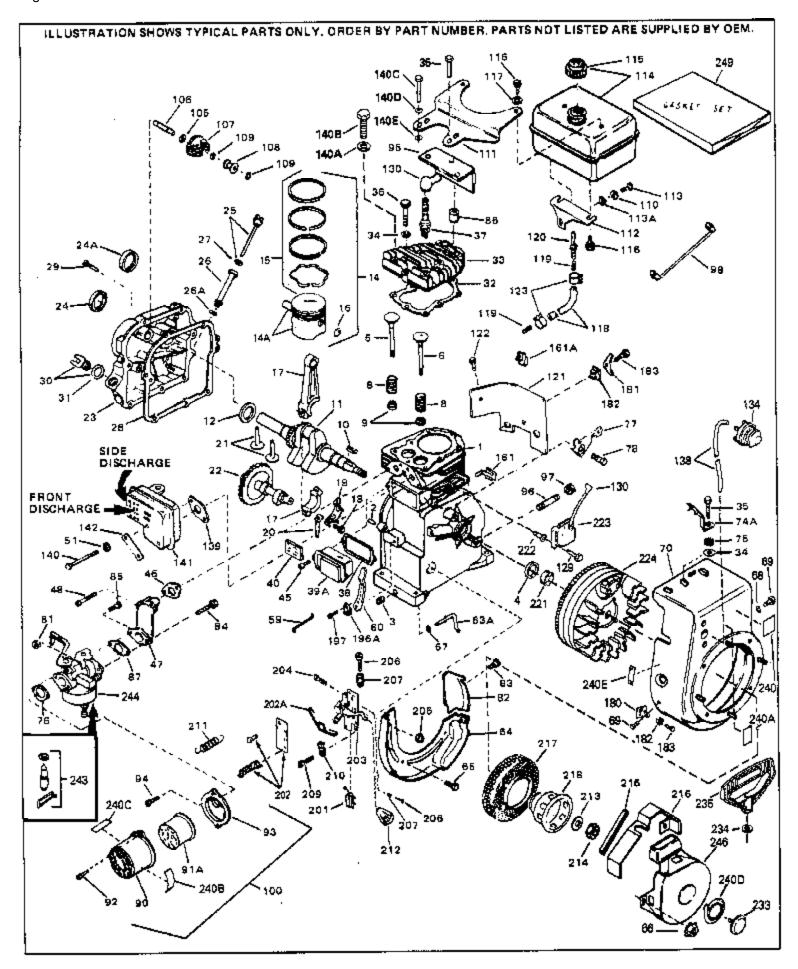
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HS50-67145D Page 1 of 8 Engine Parts List #1



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1 38674B Cylinder (ind. 2, 3 & 4) (2-13/16° B ore) 2 2777 Pin, Dowel 3 27642 Oil Drain Plug 3 32644A Intake Valve (Std.) (ind. 9) 5 32845A Intake Valve (Std.) (ind. 9) 6 23135C Exhaust Valve (Std.) (ind. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610061 Key, Flywheel 11 34728 Crankshaft (ind. 24) 13 33876 Gasket, Stator 14 34535 Piston, Pin & Ring Set (100° CS) 144 34566 Piston, Pin A Sing Set (300° CS) (ind. 16) 143 34567 Ring Set (301° CS) (ind. 16) 144 35663B Piston & Pin Assy, (100° CS) (ind. 16) 144 35663B Piston & Pin Assy, (100° CS) (ind. 16) 153 35684 Ring Set (301° CS) (ind. 16) 153 35689 Ring Set (301° CS) 16 23857 Rod Assy, Contro CS) (ind. 16) 173 2375 Rod Assy, Contro CS) 16 238074	Ref #	Part Number 0	Qty Description
2 2772 Fin, Dovel 3 27642 Oil Drain Plug 4 33600 Seal, Oil 5 32644A Intake Vake (Std) (Ind. 9) 6 23313C Exhaust Vake (Std) (Ind. 9) 6 23313C Exhaust Vake (Std) (Ind. 9) 8 31672 Spring, Vake 9 31673 Cap, Lower Vake spring 10 60051 Kay, Plywheel 11 34728 Crankshaft (Ind. 24) 13 33376 Gasket, Stator 14 34535 Piston, Pin & Ring Set (100° OS) 144 34536 Piston, Pin Assy, (101° OS) (Ind. 16) 143 345636 Piston & Pin Assy, (101° OS) (Ind. 16) 144 356643 Piston & Pin Assy, (101° OS) (Ind. 16) 144 356643 Piston & Pin Assy, (101° OS) (Ind. 16) 153 S568 Ring Set (101° OS) 161 33376 Gasket, Stator 153 3568 Ring Set (101° OS) 162 Ring Set (101° OS) Ind. 16) 153 S5681 Ring Set (101° OS)	1		
3 27642 Oil Drain Plug 4 32600 Seel, Oil 5 32644A Intake Valve (Sk1) (Incl. 9) 6 32313C Exhaust Valve (Sk1) (Incl. 9) 6 32313C Exhaust Valve (Sk1) (Incl. 9) 8 31672 Spring, Valve (T32" (Sk1) (Incl. 9) 9 31673 Cap. Lower Valve spring 10 610951 Key, Flywheel 11 37728 Carakendri (Incl. 74) 13 33376 Gasket, Stator 14 34535 Piston, Pin & King Set (Sk1) (2-13'16") 14 34537 Piston & Pin Assy, (10'1 OS) (Incl. 16) 14A 33663B Piston & Pin Assy, (10'1 OS) (Incl. 16) 14A 33663B Piston & Pin Assy, (10'1 OS) (Incl. 16) 15 33669 Ring Set (10'1' OS) 15 33669 Ring Set (10'1' OS) 15 33669 Ring Set (10'1' OS) 16 20381 Ring Set (10'1' OS) 17 32875 Rod Asy, (Cap'' OS) 18 32650 Cover, Cylinder (Incl. 24, 30, 31 & 1 Oc) 230568 Cover	2	26727	
4 23800 Seal, Oli 5 23844A Intake Valve (303 (Ind. 9) 6 2313C Exhaust Valve (1732' OS) (Ind. 9) 6 2313C Exhaust Valve (1732' OS) (Ind. 9) 8 31672 Sping, Valve 9 31673 Cap, Lower valve spring 10 610951 Kay, Phytheel 11 34728 Crankshaft (Ind. 24) 13 33376 Gasket, Stord 14 34535 Piston, Pin & Ring Set (101' OS) 14 34536 Piston, Pin & Ring Set (101' OS) 144 335638 Piston & Pin Asy, (201' OS) 1533669 Ring Set (102' OS) 161 1533669 Ring Set (102' OS) 161 1633669 Ring Set (102' OS) 161 1633669 Ring Set (102' OS) 161 1633669 Ring Set (102' OS)			
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6 29315C Exhaust Value (/1/2° CS) (incl. 9) 9 31673 Cap, Lower value spring 10 610651 Kay, Flynheel 11 34728 Crankshaft (incl. 24) 13 383761 Gasket, Stator 14 34636 Piston, Pin & Ring Set (Std.) (2-13/1 6° Bore) 14 34636 Piston, Pin & Ring Set (Std.) (2-13/1 6° Bore) 14 336528 Piston & Pin Assy, (Std.) (Incl. 16) (2-13/1 6°) 14A 335628 Piston & Pin Assy, (202° OS) (Incl. 16) 14A 335638 Ring Set (020° OS) 15 335687 Ring Set (020° OS) 15 335689 Ring Set (020° OS) 16 20381 Ring Piston pin retraining 17 32875 Rod Asy, Connecting Rod 18 32610A Bolt, Connecting Rod 233158 Camershaft 23<307568			
8 31672 Spring, Value 9 31673 Cap, Lower value spring 11 34728 Crankstaft (hd., 24) 12 34565 Piston, Pin & Ring Set (Std.) (2-13/16" Bore) 14 34535 Piston, Pin & Ring Set (J010" OS) 14 34536 Piston, Pin & Ring Set (J010" OS) 14 34537 Piston, Pin & Ring Set (J010" OS) 14 34537 Piston & Pin Assy, (J010" OS) (Incl. 16) 14 335652B Piston & Pin Assy, (J010" OS) (Incl. 16) 15 335668 Ring Set (J010" OS) 15 33567 Ring Set (J010" OS) 16 20381 Ring Set (J010" OS) 17 32875 Rod Assy, Connecting (Incl. 18 & 20) 18 36610A Bolt, (Connecting Rod 23 30756B Connecting Rod 23 30756B Corter, Cylinder (Incl. 24, 30, 31 & 1 06) 24 28540 Seat, Oli If We as required) 23 30756B Cover, Cylinder (Incl. 31) 23 30756B Cover, Cylinder (Incl. 34, 106) 24 28540 Seat, Oli If Ing Jug 23 30756B Cover, Cylinder (Incl. 34, 106) 24 28540 Seat, Oli If Ing Jug 35 30763 <t< td=""><td></td><td></td><td></td></t<>			
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14 34537 Piston, Pin & Ring Set (202° CS) 14A 33562B Piston & Pin Assy, (201° CS) 14A 33563B Piston & Pin Assy, (202° CS) 14A 33564B Piston & Pin Assy, (202° CS) 15 33567 Ring Set (202° CS) 15 33568 Ring Set (202° CS) 16 20381 Ring Set (202° CS) 17 28275 Rod Assy, Connecting (Rod 20 32654 Dipper, Ol 21 27241 Lifter, Vave 22 33158 Carnshaft 23 30756B Cover, Cylinder (Incl. 24, 30, 31 & 1 06) 24 2540 Seal, Oil 28 50451 Screw, 1/4-20 x 1° (Use as required) 29 550458 Screw, 1/4-20 x 1° (Use as required) 30 27677A * Gasket, Oil fill plug 33 33016A Head, Cylinder (Incl. 35) 34 26073 Washer (Not used on late production) 35 650691 Washer (Not used on late production) 34 560091 Washer (Not used on late production) 35 65	14	34535	Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
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15 33567 Ring Set (0.10, 22, 13/16* Bore) 15 33568 Ring Set (0.10, 20, 20, 5) 16 20381 Ring, Piston pin retaining 17 32875 Rod Assy., Connecting (Incl. 18 & 20) 18 32610A Bolt, Connecting Rod 20 32654 Dipper, Oil 21 27241 Lifter, Valve 22 33158 Carnshaft 23 30756B Cover, Cylinder (Incl. 24, 30, 31 & 106) 24 28540 Seal, Oil 28 27677A "Gasket, Cylinder (Incl. 31, 06) 29 650451 Screw, 1/4-20 x 1 ⁻¹ (Use as required) 30 27625 Plug, Oil Filler (Incl. 31) 31 29673 "Gasket, Cylinder Incl. 36) 33 3016A Head, Cylinder (Incl. 36) 34 26073 Washer (Not used on late production) 34 26073 Washer (Not used on late production) 34 260691 Washer (Use as required) 35 650818 Screw, 5/16-18 x 1-1/2" (Use as required) 36 660665 Screw, 5/16-18 x 1-1/2" (Use as required) </td <td></td> <td></td> <td></td>			
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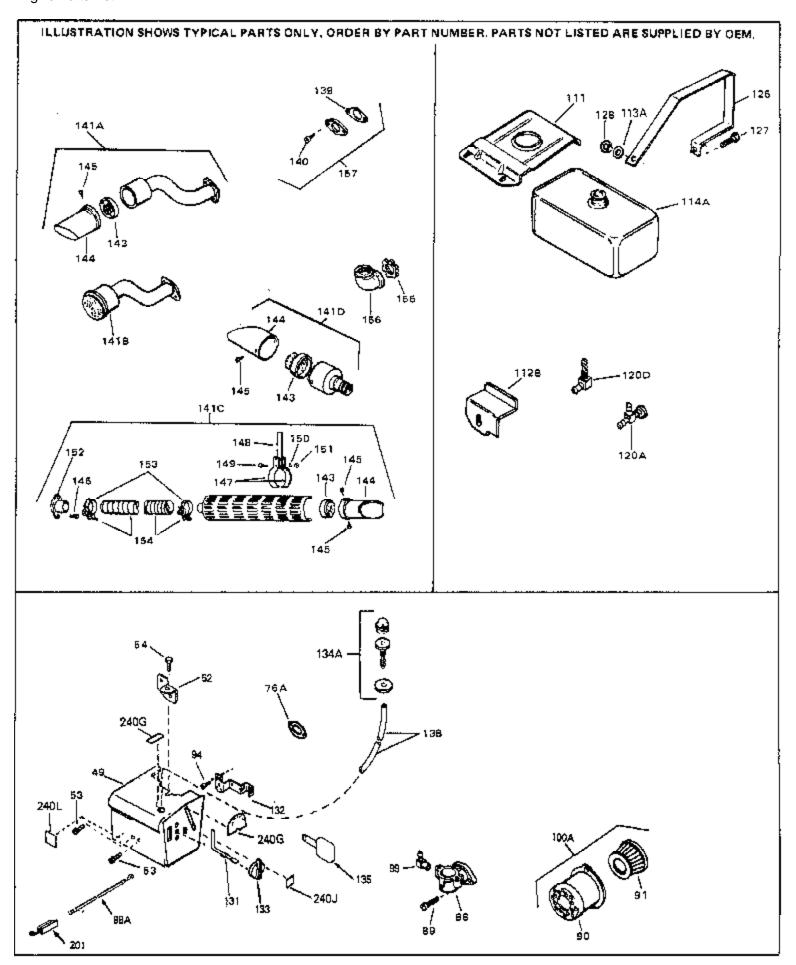
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68 69	Part Number 650168 29212 33663C	Qty	Description Washer, Flat Screw, 1/4-28 x 7/16" Blower Housing (For electric starter) NOTE: In original production some starters are riveted to the blower housing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter.
77 78 81 82 83 84 85 86 87 90 92 93 93 94 95 98	27272A 34212 30200 29752 33341 650701 6201 650870 28212 26756 31715 650152 31691 28820 33344 35349 730127		* Gasket, Air cleaner Bracket, Holddown Screw, 10-24 x 9/16" Nut & Lockwasher Assy., 1/4-28 Extension, Baffle Screw, 8-18 x 7/16" Screw, 1/4-28 x 7/8" Screw, 1/4-28 x 1-11/16" Spacer * Gasket, Carburetor Body, Air cleaner Screw, 8-32 x 3/8" Bracket, Air cleaner Screw, 10-32 x 1/2" Baffle, Heat Ground Wire Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required)
105 106 107 108 109 111 113 114 115	28458 30590A 30574 30591 30588A 29193 28371B 650561 37866 410144B 33032		Bearing, Ball Washer, Flat Shaft, Mechanical governor Gear Assy.,Governor (Incl. 105) Spool Governor Ring, Retaining Fuel Tank Bracket Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115 & 123) Fuel Tank (Incl. 115 & 123) Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.) Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)
115	34210		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)
118 118 118 119 121 122 123 129 129 129 130 130 139 140 140 140 140	650665 29774 30795 30962 28819 29745 650128 26460 650489 650516 610118 33670A 650561 30063 650628A 26073 33356		Screw, $1/4-15 \times 7/8"$ Line, Fuel (Braided 8.25") Line, Fuel (Braided 16") Line, Fuel (Braided 32") Spring, Fuel line (Use as required) Extension, Blower housing Screw, $10-24 \times 1/2"$ Clamp, Fuel line (Use as required) Screw, $1/4-20 \times 5/8"$ Screw, $1/4-20 \times 1-1/8"$ Cover, Spark plug * Gasket, Muffler Screw, $1/4-20 \times 5/8"$ Screw, $1/4-20 \times 5/8"$ Screw, $1/4-20 \times 5/8"$ Screw, $1/4-20 \times 1/2"$ (Use as required) $5/16-18 \times 2-3/8"$ Washer, flat Terminal, Ground
182	28545 WWW.mymC	W	Grommet, Plastic
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183 650760 Screw, 8-32 x 3/8" 197 650548 Screw, 8-32 x 5/16" 201 610973 Terminal Assy. (Use as required) 202 33857 Spring, Torsion (Used in late production) 203 32923 Spring, Torsion (Used in late production) 204 650139 Screw, 8-32 x 1/2" (Use as required) 204 650152 Screw, 8-32 x 3/8" (Use as required) 205 30322 Nut & Lockwasher (Use as required) 206 650688 Screw, 10-32 x 1" (Use as required) 206 650689 Screw, 10-32 x 1" (Use an early prod uction) 207 32924 Compression Spring (Used on early prod uction) 208 650649 Screw, 10-32 x 3/8" 209 2942 Screw, 10-32 x 3/8" 2010 27733 Clip, Conduit 2011 31425 Spring, Extension 2012 27733 Clip, Conduit 211 31426 Spring, Extension 213 46034 Cup, Starter 214 650215 Washer, Belleville 217 36668 Screen, Starter </th <th></th> <th></th> <th>ty Description</th>			ty Description
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249 33683B * Gasket Set (Incl. items marked *)	246	590420A	are riveted to the blowerhousing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. (Refer to Division 5, Section C, page 25 for
	249	33683B	* Gasket Set (Incl. items marked *)

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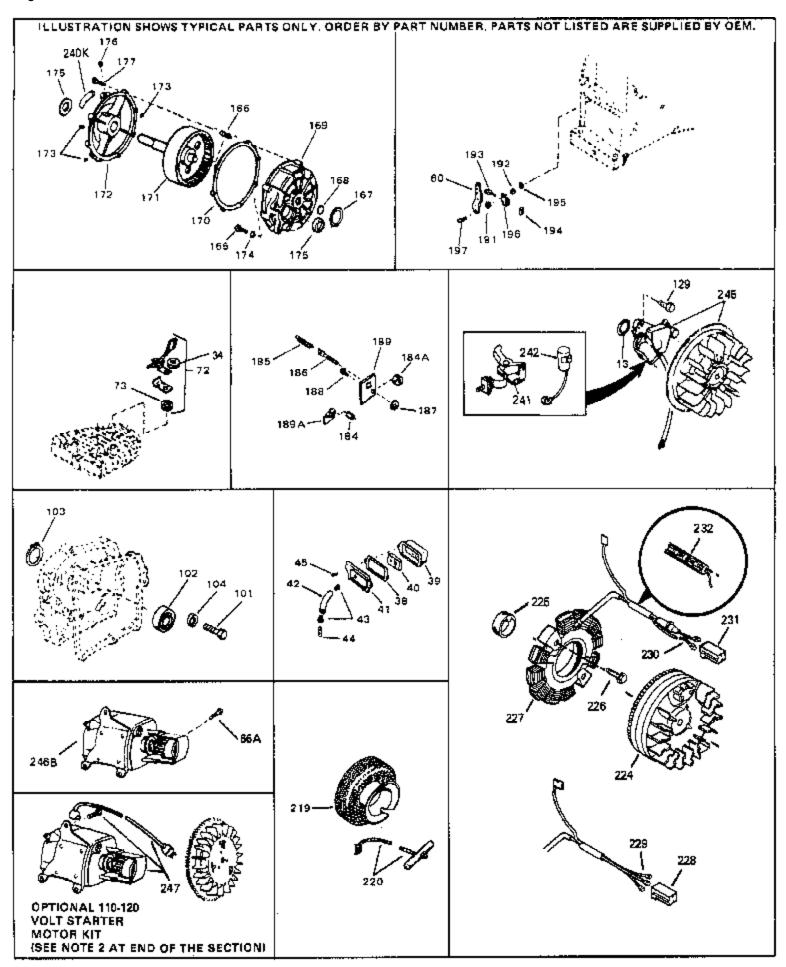
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HS50-67145D Page 5 of 8 Engine Parts List #2



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Ref #	Part Number Qt	/ Description
13	33876	Gasket, Stator
	31715	Body, Air cleaner
	30727	Element, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
111	28371B	Fuel Tank Bracket
112B	34182	Fuel Tank Bracket
139	33670A	* Gasket, Muffler
140	650561	Screw, 1/4-20 x 5/8"
140	30063	Screw, 1/4-20 x 1/2" (Use as required)
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan
		be used on any model.)
141A	33699	Muffler (Spark Arresting)(In.143,144, 145)
	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
	610973	Terminal Assy. (Use as required)
245	611027	Magneto (12 volt, 3 amp) NOTE: The complete magneto is
		not available as an assembly. The magneto number is
		shown for reference purposes only. Order component
		partsindividually, as shown in partslist. (Refer to Division 5,
		Section B, page 38 for breakdown)

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	· · · · · · · · · · · · · · · · · · ·	Description
13	33876	Gasket, Stator
	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
	31619A	* Gasket, Breather
	31410	Element, Breather
	650128	Screw, 10-24 x 1/2"
	30200	Screw, 10-24 x 9/16"
	28458	Bearing, Ball
	28539	Ring, Retaining
	28537	Washer, Flat
	29918	Washer, Lock, #8
	30322	Nut & Lockwasher, 8-32
	29826	Screw, 10-32 x 3/4"
	29216	Nut, Square, 10-32
	29642	Ring, Retaining
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	34788	Pulley, Starter rope
	35189	Spacer, Coil Assy.
	30547A	Contact Assy., Breaker
	610767A	Condenser
245	611027	Magneto (12 volt, 3 amp) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 38 for breakdown)
247	33290D	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. Refer to service number stamped on end cap of motor, or on decal, for identification. Ref