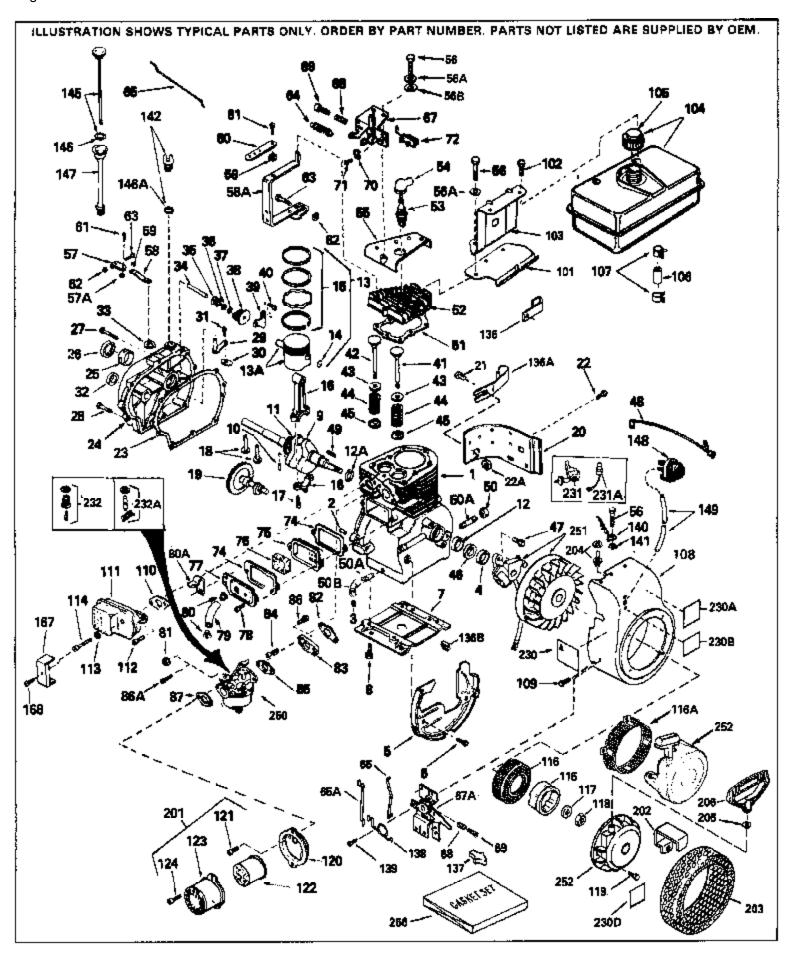
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH50-95000H Page 1 of 5 Engine Parts List



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| 1  | 34915A         | ty Description<br>Cylinder (Incl. 2, 3 & 4) (2-5/8" Bor e)   |
|----|----------------|--|
|    | 27652          | Pin, Dowel   |
|    | 27642          | Pipe plug, 1/4-18  |
|    | 32630          | Seal, Oil  |
| 5  | 29536          | Blower Housing Baffle (Without electric starter knock out)<br>(Use as required)                                |
| 5  | 35256A         | Blower Housing Baffle (With electric starter knockout) (As req.)(point ign.)                                   |
|    | 650561         | Screw, 1/4-20 x 5/8"   |
|    | 29538          | Base, Engine mounting  |
|    | 650542         | Screw, 5/16-18 x 3/4"  |
|    | 34957          | Crankshaft   |
|    | 29783          | Pin, Crankshaft gear (Used on early p rod.)  |
| 11 | 27884          | Gear, Crankshaft (Used on early production) This gear is serviceable ONLY when it is pinned to the crankshaft. |
|    | 650625         | Washer Thrust  |
|    | 31461          | Bushing, Crankshaft  |
|    | 31797B         | Piston & Pin Ass'y. (Std.)(2-5/8')(In cl.14)   |
|    | 31798B         | Piston & Pin Ass'y. (.010" OS) (Incl. 14)  |
|    | 31799B         | Piston & Pin Ass'y. (.020" OS) (Incl. 14)  |
|    | 34503          | Piston, Pin & Ring Set (Std.) (2-5/8" Bore)  |
|    | 34504          | Piston, Pin & Ring Set (.010" OS)  |
|    | 34505          | Piston, Pin & Ring Set (.020" OS)  |
|    | 27888          | Ring, Piston pin retaining   |
|    | 34854          | Ring Set (Std.) (2-5/8" Bore)  |
|    | 34855<br>34856 | Ring Set (.010" OS)<br>Ring Set (.020" OS)   |
|    | 31295C         | Rod Assy., Connecting (Incl. 17)   |
|    | 650662C        | Bolt, Connecting rod (Incl. 2 pieces)  |
|    | 34034          | Lifter, Valve  |
|    | 33156          | Camshaft   |
|    | 30622A         | Extension, Blower housing  |
|    | 650128         | Screw, 10-24 x 1/2"  |
|    | 650561         | Screw, 1/4-20 x 5/8" (Use as required )  |
|    | 30063          | Screw, 1/4-20 x 1/2" (Use as required )  |
|    | 30684          | Gasket Cylinder Cover  |
|    | 31451A         | Cylinder Ćover (Incl.26, 34, 127A, 12 9 & 130)   |
| 26 | 28460          | Seal, Oil  |
| 27 | 650451         | Screw, 1/4-20 x 1"   |
| 28 | 650599         | Screw, 1/4-20 x 1-1/2"   |
|    | 30699C         | Rod Assy., Governor (Incl. 30 & 31)  |
|    | 30700          | Yoke, Governor   |
|    | 650494         | Screw, 6-40 x 5/16"  |
|    | 29642          | Ring, Retaining  |
|    | 31845          | Shaft, Mechanical governor   |
|    | 30588A         | Spool, Governor  |
|    | 35479          | Washer, Flat   |
|    | 29193          | Ring, Retaining  |
|    | 30591          | Gear Assy., Governor   |
|    | 31843A         | Bracket, Governor gear   |
|    | 650836         | Screw, 10-24 x 1/2"  |
|    | 32783          | Intake Valve (Std.)  |
|    | 32784          | Intake Valve (1/32" OS)  |
|    | 27878A         | Exhaust Valve (Std.)   |
|    | 27880A         | Exhaust Valve (1/32" OS)   |
| 43 | 27882          | Cap, Upper valve spring  |

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| Ref # | Part Number Qt | / Description  |
|-------|----------------|--|
| 44    | 27881          | Spring, valve  |
| 45    | 32581          | Cap, Lower valve spring  |
| 46    | 33876          | Gasket, Stator   |
| 47    | 650489         | Screw, 1/4-20 x 5/8"   |
|       | 32589          | Key, Flywheel  |
|       | 28938C         | Gasket, Cylinder head  |
|       | 30938A         | Head, Cylinder   |
|       | 33636          | Resistor Spark Plug (RJ-8C)  |
|       | 610118         | Cover, Spark plug (Use as required)  |
|       | 30939A         | Cover Assy., Cylinder head   |
|       | 650690         |  |
|       |                | Washer, Belleville (Use as required)   |
|       | 650697A        | Screw, 5/16-18 x 2-1/2" (Use as required)  |
|       | 650694A        | Screw, 5/16-18 x 2" (Use as required)  |
|       | 650695A        | Screw, 5/16-18 x 2-1/4" (Use as required)  |
|       | 650691         | Washer, Flat (Use as required)   |
|       | 29916          | Clamp, Governor lever (Use as require d)   |
|       | 30322          | Locknut, 8-32  |
|       | 33454          | Lever Assy., Governor  |
| 59    | 29918          | Washer, Lock, No. 8 E.T.   |
| 61    | 650548         | Screw, 8-32 x 5/16"  |
| 62    | 29216          | Locknut, 10-32   |
| 63    | 29826          | Screw, 10-32 x 3/4"  |
| 65A   | 34661          | Link, Governor   |
|       | 34664          | Control Bracket (Incl. 68, 69, 72 & 1 38)  |
|       | 31342          | Spring, Compression  |
|       | 650549         | Screw, 5-40 x 7/16"  |
|       | 27793          | Clip, Conduit  |
|       | 28942          | Screw, 10-32 x 3/8"  |
|       | 610973         | Terminal Assy. (Use as required)   |
|       | 27896A         | Gasket, Valve chamber cover  |
|       | 28423          | •  |
|       |                | Breather Assy., Valve  |
|       | 28424          | Element, Breather  |
|       | 28425          | Cover, Valve spring box  |
|       | 650128         | Screw, 10-24 x 1/2"  |
|       | 35350          | Tube, Breather   |
|       | 32446          | Grommet, Breather tube   |
|       | 27915A         | * Gasket, Intake pipe to cylinder  |
|       | 34712          | Flange, Carburetor (Incl. 86A)   |
|       | 30196          | Screw, 5/16-18 x 3/4"  |
| 85    | 31688A         | * Gasket, Carburetor   |
| 86A   | 650517         | Screw, 1/4-20 x 13/16"   |
| 87    | 27272A         | * Air Cleaner Gasket (Use as required)   |
| 87    | 30767          | Spacer, Cleaner (Use as required)  |
| 88    | 34783          | Filter, Pre-air  |
|       | 34782          | Filter, Air cleaner (Incl. 97)   |
|       | 34782          | Pop Rivet (1/8" dia.) (Purchase local ly)  |
|       | 34699          | Bracket, Air cleaner   |
|       | 34698A         | Gasket, Air cleaner  |
|       | 30675          | Fitting, Breather  |
|       | 34780          | Elbow, Air cleaner   |
|       | 34819          |  |
| 94A   | 34019          | Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in 730561 assembly only) |
| 95    | 650163         | Screw, 10-32 x 7/8"  |
|       | 650826         | Stud, 1/4-20 x 6.20, threaded both en ds   |
|       | 650825         | Nut & Lockwasher, 1/4-20   |
|       | 34781          | Cover, Air cleaner   |
|       | 650513         |  |
| 100   |                | Nut, Wing, 1/4-20  |

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| Ref #                | Part Number 0   | Qty Description  |  |
|----------------------|-----------------|--|--|
|                      | 34158           | Bracket, Fuel tank   |  |
|                      | 650665          | Screw, 1/4-14 x 7/8"   |  |
|                      | 34159           | Plate, Fuel tank mounting  |  |
|                      | 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.  |  |
| 105                  | 410144B         | Fuel Cap (White Plastic)(Std.)(As req uired)                                   |  |
|                      | 33032           | Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as                  |  |
| 100                  |                 | required)  |  |
| 105                  | 0.404.0         |  |  |
| 105                  | 34210           | Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as                 |  |
|                      |                 | required)  |  |
|                      | 35355           | Fuel Cap (Red plastic) (Use as requir ed)                                      |  |
|                      | 29774           | Fuel Line (Braided, 8 1/4") (Use as r equired)                                 |  |
|                      | 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)                                  |  |
|                      | 30196           | Screw, 5/16-18 x 3/4"  |  |
|                      | 26073           | Washer, Flat   |  |
|                      | 650694A         | Screw, 5/16 - 18 x 2"  |  |
|                      | 32125           | Cup, Starter   |  |
|                      | 35009           | Screen, Starter cup  |  |
|                      | 650815          | Washer, Belleville   |  |
|                      | 8116            | Nut, Hex   |  |
|                      | 29716           | Screw, 1/4-28 x 7/16"  |  |
|                      | 31793           | Bearing, Ball  |  |
|                      | 31855           | Retainer, Bearing  |  |
|                      | 31792           | Washer, Thrust   |  |
|                      | 650778          | Washer, Lock   |  |
|                      | 650580          | Nut, Lock  |  |
|                      | 34663           | Spring, Speed control  |  |
|                      | 650821          | Screw, 10-32 x 1/2"  |  |
|                      | 30747           | Clip, Spark plug shorting  |  |
|                      | 650890          | Lockwasher, Shakeproof, 5/16   |  |
|                      | 33185           | Cover & tube, Muffler (Use as require d)                                       |  |
|                      | 650578<br>23171 | Screw, 8-18 x 3/8" (Use as required)   |  |
|                      | 33171           | Screen, Muffler (Use as required)  |  |
|                      | 33323           | Screen, Muffler (Use as required)  |  |
|                      | 33700           | Cover & Tube, Muffler (Use as require d)                                       |  |
|                      | 31297           | Dipstick (Incl. 146A)  |  |
|                      | 29673<br>730164 | * Gasket, Oil fill<br>Air Cleaner Assly (Red Beh)(Ind 87 120 121 122 122 124 8 |  |
| 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)                     |  |
|                      |                 | (Use as required)  |  |
| 201R                 | 730561          | Air Cleaner Kit  |  |
| 2010                 | 100001          | (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)   |  |
|                      |                 |  |  |
| 201A                 | 730130          | Muffler Adapter Kit (Incl.110,112)(As req.)                                    |  |
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|                      |                 |  |  |

|     | Part Number      | Qty | Description  |
|-----|------------------|-----|--|
|     | 34704            |     | Decal, Instruction   |
|     | 34346            |     | Decal, Instruction   |
|     | 34768            |     | Decal, Name  |
|     | 30547A           |     | Breaker Assy (Used on Std. Point igni tion)  |
|     | 30548B           |     | Condenser  |
|     | 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<br>590610 |     | Connector, D.C. Charging (Optional)  |
|     | 590613           |     | Tube, Centering (Optional)<br>Alternator Shaft (Optional)  |
|     | 632213           |     | Carburetor (Incl. 85) (Refer to DiviSion 5, Section A, page  |
| 200 | 002210           |     | 176 for breakdown)   |
| 251 | 611038           |     | Magneto NOTE: The complete magneto is not available as<br>an assembly. The magneto number is shown for reference<br>purposes only. Order component parts individually, as<br>shown in parts list. (Refer to Division 5, Section B, page 39<br>for breakdown)   |
| 252 | 590420A          |     | Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)   |
| 254 | 33328D           |     | Starter Motor Kit (110-120 volt) This 110-120 volt starter<br>motor kit may have been added to this engine. It can be<br>added only if cylinder hasdrilled and tapped starter mounting<br>bosses and a ring gear flywheel (see#255). Refer to service<br>number stamped on end cap of motor or on decal for<br>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<br>using 110-120 volt starter motor kits listed above) (Used on<br>solid state external ignition)   |
| 256 | 33235A           |     | Gasket Set (Incl. items marked*)   |