

This exploded view diagram illustrates the assembly of a motorized bicycle frame. The components are numbered as follows:

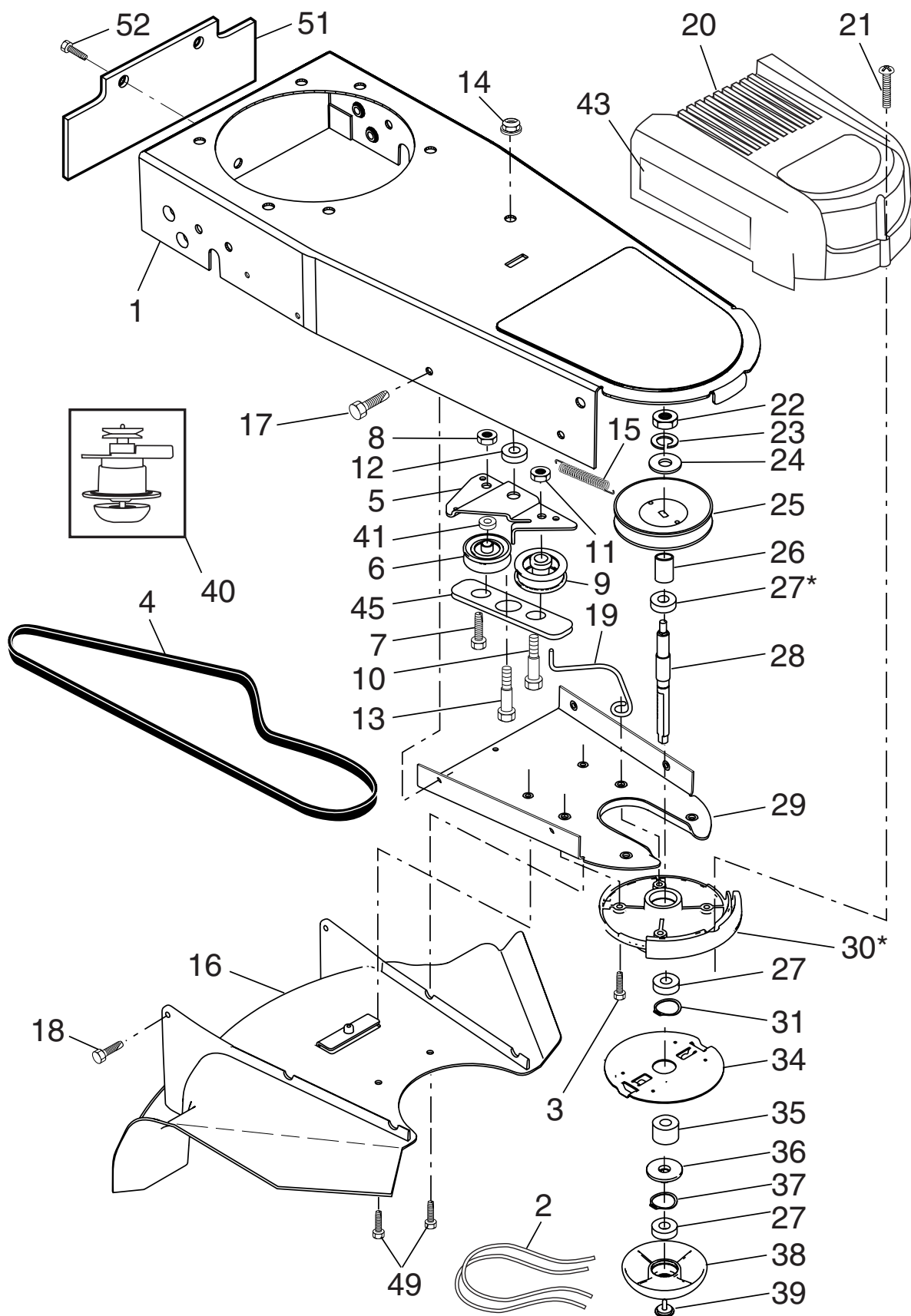
- 1**: Motor unit
- 2**: Pulley or flywheel
- 3**: Washer or spacer
- 4**: Bolt or screw
- 5**: Motor housing/cowl
- 6**: Cap screw
- 7**: Drive shaft or crank arm
- 8**: Frame tube
- 9**: Bolt or screw
- 10**: Chain link
- 11**: Chain guide or bracket
- 12**: Bolt or screw
- 13**: Bolt or screw
- 14**: Bolt or screw
- 15**: Bolt or screw
- 16**: Bolt or screw
- 17**: Bolt or screw
- 18**: Bolt or screw
- 19**: Frame tube
- 20**: Bolt or screw
- 21**: Bolt or screw
- 22**: Bolt or screw
- 23**: Bolt or screw
- 24**: Bolt or screw
- 25**: Bolt or screw
- 26**: Wheel assembly
- 27**: Bolt or screw
- 28**: Frame tube
- 29**: Bolt or screw
- 30**: Bolt or screw
- 31**: Bolt or screw
- 32**: Bolt or screw
- 33**: Bolt or screw
- 34**: Bolt or screw
- 35**: Bolt or screw
- 36**: Bolt or screw
- 37**: Bolt or screw
- 38**: Bolt or screw
- 39**: Bolt or screw

# WHEELED WEEDTRIMMER - - MODEL NUMBER **WT4000** (MFG. ID. NO. 96172000101)

| KEY<br>NO. | PART<br>NO.   | DESCRIPTION                                                                                                                       |
|------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------|
| 1          | ---           | Engine, Tecumseh, Model Number LV195EA<br>(For engine service and replacement parts,<br>call Tecumseh Products at 1-800-558-5402) |
| 2          | 150406        | Bolt, Engine Mounting 3/8-16                                                                                                      |
| 3          | 179466        | Pulley, Engine                                                                                                                    |
| 5          | 181701        | Cover, Engine, with Screen                                                                                                        |
| 6          | 174274        | Knob, Engine Cover                                                                                                                |
| 7          | 174030        | Stud, Engine Cover                                                                                                                |
| 8          | 169821X479    | Handle, Lower                                                                                                                     |
| 9          | 150078        | Screw, Hex Washer Head 5/16-18 x .75                                                                                              |
| 10         | 169797X479    | Handle, Upper                                                                                                                     |
| 11         | 191574        | Bolt, Handle                                                                                                                      |
| 12         | 189713X428    | Knob, Handle                                                                                                                      |
| 16         | <b>194788</b> | Guide, Rope                                                                                                                       |
| 18         | 66426         | Wire Tire                                                                                                                         |
| 19         | 176983        | Control Bar                                                                                                                       |
| 20         | 174934        | Throttle Control                                                                                                                  |
| 21         | 158755        | Screw, Hex Washer Head                                                                                                            |
| 22         | 169787        | Axle Shaft Assembly                                                                                                               |
| 23         | 173715        | Screw                                                                                                                             |
| 24         | 169789        | Spacer, Axle                                                                                                                      |
| 26         | 174721        | Wheel, 10 x 1.75                                                                                                                  |
| 27         | 83923         | Hex Flange Locknut 3/8-16                                                                                                         |
| 28         | 181699        | Drive Control                                                                                                                     |
| 29         | 174598        | Decal, Warning                                                                                                                    |
| 33         | 132004        | Nut                                                                                                                               |
| 34         | 86899X004     | Bracket, Upstop                                                                                                                   |
| 35         | 750634        | Screw, Threaded, Rolled #10-24 x 1/2                                                                                              |
| 36         | 851084        | Bolt, Hex Head                                                                                                                    |
| 37         | 850263        | Washer, Lock                                                                                                                      |
| 38         | 851074        | Washer, Flat, Hardened                                                                                                            |
| 39         | 57143         | Washer, Wave                                                                                                                      |
| --         | 177817        | Operator's Manual, English                                                                                                        |
| --         | 180102        | Operator's Manual, French                                                                                                         |
| --         | <b>404365</b> | Repair Parts Manual, English / French                                                                                             |

**NOTE:** All component dimensions given in U.S. inches. 1 inch = 25.4 mm  
**IMPORTANT:** Use only Original Equipment Manufacturer (O.E.M.) replacement parts.  
Failure to do so could be hazardous, damage your lawn mower and void your warranty.

# **WHEELED WEEDTRIMMER - - MODEL NUMBER WT4000** **(MFG. ID. NO. 96172000101)**



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| KEY NO. | PART NO.   | DESCRIPTION                                                   |
|---------|------------|---------------------------------------------------------------|
| 1       | 174024X550 | Chassis Assembly                                              |
| 2       | 174040     | Line, .130 diameter x 16.75 long                              |
| 3       | 173715     | Screw, Self-Tapping 5/16-18 x 1                               |
| 4       | 185476     | V-Belt                                                        |
| 5       | 172145X004 | Bracket, Idler                                                |
| 6       | 166042     | Pulley, Idler, V-Groove                                       |
| 7       | 173716     | Bolt, Hex Head 3/8-16 x 1.25                                  |
| 8       | 751592     | Locknut 3/8-16                                                |
| 9       | 166043     | Pulley, Idler, Flat                                           |
| 10      | 160829     | Shoulder Bolt                                                 |
| 11      | 155552     | Locknut 5/16-18                                               |
| 12      | 173717     | Spacer                                                        |
| 13      | 174719     | Bolt, Shoulder                                                |
| 14      | 145212     | Locknut, Flange                                               |
| 15      | 173811     | Spring, Return                                                |
| 16      | 180268     | Deflector, Bottom                                             |
| 17      | 57808      | Screw 1/4-20 x 1/2                                            |
| 18      | 178848     | Screw #10-24 x 3/4                                            |
| 19      | 187336     | Belt Keeper                                                   |
| 20      | 169764     | Chassis Cover, Top                                            |
| 21      | 149746     | Screw #10-24 x 1-3/4                                          |
| 22      | 73800600   | Nut 3/8-24UNF                                                 |
| 23      | 10040600   | Lockwasher 3/8                                                |
| 24      | 19131316   | Flatwasher 3/8                                                |
| 25      | 180340     | Pulley, Driven                                                |
| 26      | 172551     | Spacer, Pulley                                                |
| 27      | 174549     | Bearing, Upper                                                |
| 28      | 172603     | Jackshaft                                                     |
| 29      | 169766X479 | Cover, Bottom                                                 |
| 30      | 174543     | Spindle Housing Assembly<br>(Includes Upper Bearing, Key #27) |
| 31      | 174581     | Retaining Ring, 17mm, External                                |
| 34      | 173531     | Carrier Plate Assembly, Fixed                                 |
| 35      | 172635     | Spacer                                                        |
| 36      | 172516     | Cover, Bearing                                                |
| 37      | 174580     | Retaining Ring, 40mm, Internal                                |
| 38      | 182217     | Mow Ball Assembly<br>(Includes Key Numbers 27 and 37)         |
| 39      | 180334     | Bolt, Mow Ball                                                |
| 40      | 173619     | Head Assembly, Complete<br>(Includes Key #22-28 and #30-39)   |
| 41      | 174029     | Spacer                                                        |
| 43      | 174036     | Decal, Instruction                                            |
| 45      | 174596X479 | Bottom Belt Keeper                                            |
| 49      | 17060408   | Screw                                                         |
| 51      | 189006     | Skirt                                                         |
| 52      | 178848     | Screw                                                         |

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