

### **TX 525 Compact Tool Carrier**

Model No. 22323—Serial No. 316000001 and Up Model No. 22323G—Serial No. 316000001 and Up Model No. 22324—Serial No. 316000001 and Up

**Setup Instructions** 

### A WARNING

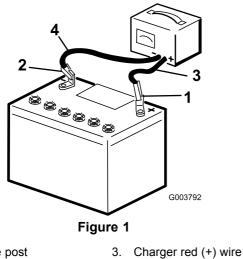
### CALIFORNIA Proposition 65 Warning

This product contains a chemical or chemicals known to the State of California to cause cancer, birth defects, or reproductive harm.

### **Charging the Battery**

- 1. Open the rear access cover.
- 2. Connect a charger to the battery (Figure 1) and charge it for a minimum of 1 hour at 6 to 10 amps.

Note: Do not overcharge the battery



- Positive post
   Negative post
- Charger black (–) wire
- 3. When the battery is fully charged, unplug the charger from the electrical outlet, then disconnect the charger leads from the battery posts (Figure 1).
- 4. Close the rear access cover.

### **Checking the Fluid Levels**

Before starting the engine for the first time, check the engine oil and hydraulic fluid levels. Refer to the *Operator's Manual* for more information.

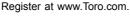
# Setting the Engine RPM (CE Only)

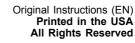
If you are setting up this machine for use in the European Community, you need to permanently adjust the engine speed so that it does not run above 3200 RPM, as follows:

1. Start the engine and run it at half throttle for 5 to 10 minutes to warm it up.

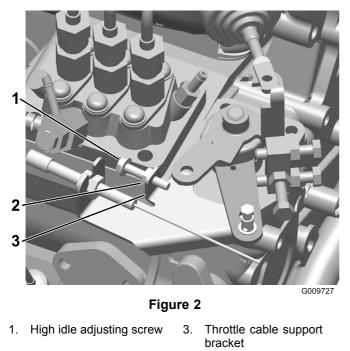
## **Important:** The engine must be warm before making this adjustment.

- 2. Move the throttle lever to the Fast position.
- 3. Check the engine speed using a tachometer. It should be around 3600 RPM.
- 4. Loosen the jam nut securing the high idle adjusting screw on the engine (located on the throttle cable support bracket—Figure 2).









- 2. Jam nut
- 5. Turn the high idle adjusting screw inward to lower the RPM to between 3100 and 3200 RPM.

**Important:** If you exceed 3200 RPM, the engine will not be in compliance with CE regulations and cannot be legally sold or used in the European Community.

- 6. Secure the screw with the jam nut, checking the engine RPM again as you do so.
- 7. Slide the small aluminum tube over the high idle adjusting screw and jam nut.
- 8. Crimp the tube down to the screw shaft with a pliers between the screw head and the jam nut so that the jam nut cannot be loosened in the future.

**Important:** The tube must be fully over the jam nut to prevent access to it.

# Installing the Production Year Decal (CE Only)

If you are setting up this machine for use in the European Community, you need to add the production year decal, found in the loose parts bag, to the machine. Install the decal just above the serial plate on the machine, following the instructions provided on the decal.

## Notes:

#### **Conditions and Products Covered**

The Toro Company and its affiliate, Toro Warranty Company, pursuant to an agreement between them, jointly warrant your Toro Compact Utility Equipment ("Product") to be free from defects in materials or workmanship. The following time periods apply from the date of purchase:

<b>Products</b> Pro Sneak	Warranty Period 1 year or 1000 operating hours,
Compact Tool Carriers, Trenchers, Stump Grinders, and Attachments	whichever occurs first
Kohler Engines	3 years⁺
All other Engines	2 years*

Where a warrantable condition exists, we will repair the Product at no cost to you including diagnosis, labor, and parts.

\*Some engines used on Toro Products are warranted by the engine manufacturer.

#### Instructions for Obtaining Warranty Service

If you think that your Toro Product contains a defect in materials or workmanship, follow this procedure:

- Contact any Authorized Toro Compact Utility Equipment (CUE) Service Dealer to arrange service at their dealership. To locate a dealer convenient to you, access our website at www.Toro.com. You may also call our Toro Customer Care Department toll free at the number below.
- 2. Bring the product and your proof of purchase (sales receipt) to the Service Dealer.
- 3. If for any reason you are dissatisfied with the Service Dealer's analysis or with the assistance provided, contact us at:

SWS Customer Care Department Toro Warranty Company 8111 Lyndale Avenue South Bloomington, MN 55420-1196 Toll Free: 888-384-9940

#### **Owner Responsibilities**

You must maintain your Toro Product by following the maintenance procedures described in the Operator's Manual. Such routine maintenance, whether performed by a dealer or by you, is at your expense. Parts scheduled for replacement as required maintenance ("Maintenance Parts"), are warranted for the period of time up to the scheduled replacement time for that part. Failure to perform required maintenance and adjustments can be grounds for disallowing a warranty claim.

#### Items and Conditions Not Covered

Not all product failures or malfunctions that occur during the warranty period are defects in materials or workmanship. This express warranty does not cover the following:

- Product failures which result from the use of non-Toro replacement parts, or from installation and use of add-on, modified, or unapproved accessories
- . Product failures which result from failure to perform required maintenance and/or adjustments
- Product failures which result from operating the Product in an abusive, negligent or reckless manner
- Parts subject to consumption through use unless found to be defective. Examples of parts which are consumed, or used up, during normal product operation include, but are not limited to, belts, wipers, spark plugs, tires, filters, gaskets, wear plates, seals, O-rings, drive chains, clutches.
- Failures caused by outside influence. Items considered to be outside influence include, but are not limited to, weather, storage practices, contamination, use of unapproved coolants, lubricants, additives, or chemicals, etc.
- Normal "wear and tear" items. Normal "wear and tear" includes, but is not limited to, worn painted surfaces, scratched decals, etc.
- Repairs necessary due to failure to follow recommended fuel procedure (consult Operator's Manual for more details)
  - Removing contaminants from the fuel system is not covered
  - Use of old fuel (more than one month old) or fuel which contains more than 10% ethanol or more that 15% MTBE
  - Failure to drain the fuel system prior to any period of non-use over one month
- Any component covered by a separate manufacturer's warranty
- Pickup and delivery charges

### **General Conditions**

Repair by an Authorized Toro Compact Utility Equipment (CUE) Service Dealer is your sole remedy under this warranty.

Neither The Toro Company nor Toro Warranty Company is liable for indirect, incidental or consequential damages in connection with the use of the Toro Products covered by this warranty, including any cost or expense of providing substitute equipment or service during reasonable periods of malfunction or non-use pending completion of repairs under this warranty. All implied warranties of merchantability and fitness for use are limited to the duration of this express warranty. Some states do not allow exclusions of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Except for the engine warranty coverage and the Emissions warranty referenced below, if applicable, there is no other express warranty. The Emissions Control System on your Product may be covered by a separate warranty meeting requirements established by the U.S. Environmental Protection Agency (EPA) or the California Air Resources Board (CARB). The hour limitations set forth above do not apply to the Emissions Control System Warranty. Refer to the California Emission Control Warranty Statement supplied with your Product or contained in the engine manufacturer's documentation for details

### Countries Other than the United States or Canada

Customers who have purchased Toro products outside the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province, or state. If for any reason you are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the Toro importer. If all other remedies fail, you may contact us at Toro Warranty Company.

Australian Consumer Law: Australian customers will find details relating to the Australian Consumer Law either inside the box or at your local Toro Dealer.