



TimeCutter™ Z Riding Mowers

Model No. 74501—210000001 and Up
 Model No. 74601—210000001 and Up
 Model No. 74701—210000001 and Up
 Model No. 74801—210000001 and Up

Setup Instructions

Loose Parts

Note: Use the chart below to verify that all parts have been shipped.

| Description | Qty. | Use |
|--------------------------|------|------------------------------------|
| Bolt, 1/4 x 3/4 in. | 2 | Installing the battery |
| Washer, 1/4 in. | 2 | |
| Nut, 1/4 in. | 2 | |
| Hose coupling | 1 | Washing the underside of the mower |
| Key | 1 | |
| Operator's Manual | 1 | Read before operating the machine. |
| Engine Operator's Manual | 1 | |
| Registration card | 1 | Fill out and return to Toro. |

Tire Pressure

Check the front and rear tires for proper inflation. Refer to Tire Pressure in the Operator's Manual for the recommended inflation pressure.

Activating the Battery

Bulk electrolyte with 1.260 specific gravity must be purchased from a local battery supply outlet.

Danger

Battery electrolyte contains sulfuric acid which is a deadly poison and causes severe burns.

- **Do not drink electrolyte and avoid contact with skin, eyes or clothing. Wear safety glasses to shield your eyes and rubber gloves to protect your hands.**
- **Fill the battery where clean water is always available for flushing the skin.**
- **Follow all instructions and comply with all safety messages on the electrolyte container.**

1. Remove the battery from the machine and place it on a level surface; refer to the Operator's Manual, Removing the Battery.

Important Never fill the battery with electrolyte while the battery is installed in the tractor. Electrolyte could be spilled on other parts and cause corrosion.

2. Clean the top of the battery with a paper towel.
3. Remove the vent caps from the battery (Fig. 1). Slowly pour electrolyte into each battery cell until the electrolyte level is up to the Upper line on the battery case (Fig. 1).

Important Do not overfill the battery because electrolyte (sulfuric acid) can cause severe corrosion and damage to the chassis.

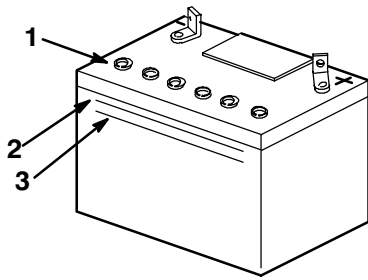


Figure 1

m-5004

- | | |
|---------------|---------------|
| 1. Vent caps | 3. Lower line |
| 2. Upper line | |

- Wait five to ten minutes after filling the battery cells. Add electrolyte, if necessary, until the electrolyte level is up to the Upper line (Fig. 1) on the battery case.
- Reinstall the battery vent caps.
- Charge the battery for 10 to 15 minutes at 25 to 30 amps or 30 minutes at 4-6 amps (Fig. 2). Do not overcharge the battery.

Warning

Charging the battery produces gasses that can explode.

Never smoke near the battery and keep sparks and flames away from battery.

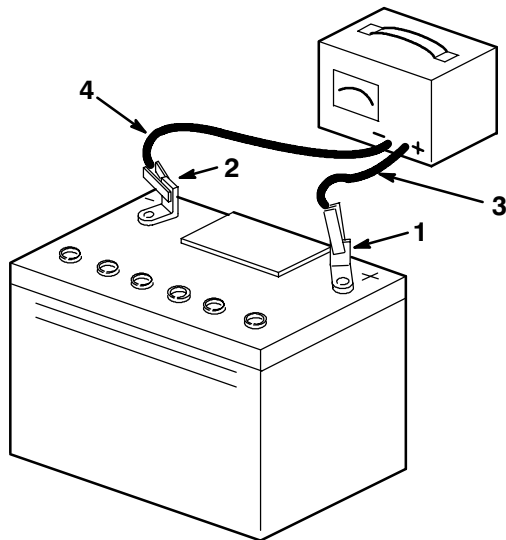


Figure 2

- | | |
|------------------|---------------------------|
| 1. Positive post | 3. Charger red (+) wire |
| 2. Negative post | 4. Charger black (-) wire |

- When the battery is fully charged, unplug the charger from the electrical outlet, then disconnect the charger leads from the battery posts (Fig. 2).

- Install the battery in the tractor and connect the battery cables; refer to the Operator's Manual, Installing the Battery.

Adjusting the Motion Control Levers

If the ends of the motion control levers hit against each other while they are in the drive position (Fig 3) (the levers are rotated in as far as possible), make adjustments by moving the levers outward to the neutral lock position and carefully bend them outward. Move them back to the drive position and check for clearance. Repeat if necessary.

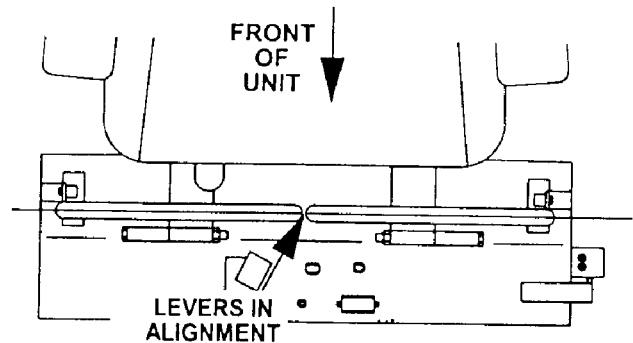


Figure 3

Checking the Mower Adjustment

The mower deck was leveled at the factory. If the mower is not cutting level, adjust the side-to-side level and the front-to-rear blade slope. See the Operator's Manual for the proper procedure.

Checking the Side Discharge Chute

Remove the plastic tie holding the side discharge chute up, and lower the chute into place.

Checking the Engine Oil Level

Before you start the engine and use the machine, check the oil level in the engine crankcase; refer to Checking the Oil Level in the Operator's Manual.