Jack Mount Kit

Zero-Turn-Radius Side-Discharge or Rear-Discharge Riding Mower

Model No. 144-1993

Installation Instructions

Safety

Safety and Instructional Decals



Safety decals and instructions are easily visible to the operator and are located near any area of potential danger. Replace any decal that is damaged or missing.



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 Warning—read the Operator's Manual. Crushing hazard—engage the parking brake, shut off the engine, and remove the key; support the machine using jackstands.

Installation

Loose Parts

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

Description	Qty.	Use
No parts required	_	Prepare the machine.
Jack mount	1	
Bolt	2	Install the jack mount.
Locknut	2	
Backer plate	1	

Preparing the Machine

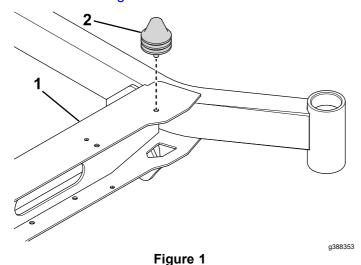
- 1. Park the machine on a level surface.
- 2. Disengage the blade-control switch.
- 3. Move the motion-control levers outward to the NEUTRAL-LOCK position.
- 4. Engage the parking brake.
- 5. Shut off the engine and remove the key.

Installing the Jack Mount

Z Master® 2000 with a Standard Seat

Note: You need only 1 bolt for this procedure; discard the other bolt.

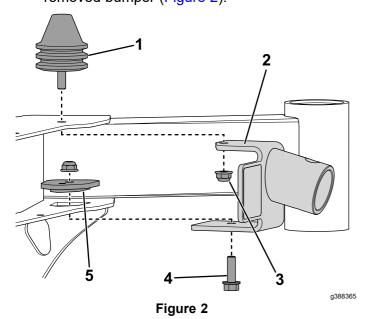
- 1. Remove the floor pan.
- 2. Remove the bumper from the cross member as shown in Figure 1.



1. Cross member

2. Bumper

3. Secure the jack mount to the frame using 1 bolt, 2 locknuts, backer plate, and the previously removed bumper (Figure 2).



1. Bumper

- 2. Jack mount
- 3. Locknut (2)
- 4. Bolt
- 5. Backer plate

4. Install the floor pan.

Titan[®] Max or Z Master[®] 2000 with a MyRide[™] Suspension System Seat

Secure the jack mount to the frame using the 2 bolts, 2 locknuts, and the backer plate (Figure 3).

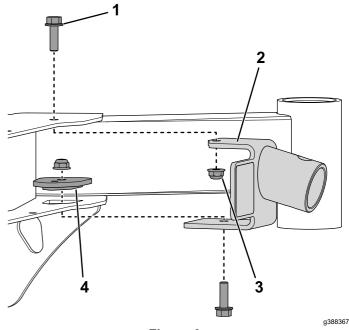


Figure 3

- 1. Bolt (2)
- 2. Jack mount
- 3. Locknut (2)
- 4. Backer plate

Operation

Using the Jack Mount

A WARNING

The machine could fall onto someone and cause serious injury or death.

- Do not keep the machine raised on the jack for extended periods of time.
- Always use a jack on a level surface.
- Ensure that the jack is secured properly to the jack mount using a jack pin.
- Do not rely solely on the jack for support. Use adequate jack stands or equivalent support.
- Do not mount or dismount the mower while the jack is raised.
- Before each use, ensure that the jack and jack mount work properly and that there are no signs of damage.

Note: Use only a manufacturer-approved jack rated at 907 kg (2,000 lb) or higher lift capacity with the jack mount.

- Park the machine on a level surface, disengage the blade-control switch, move the motion-control levers outward to the NEUTRAL position, and engage the parking brake.
- Shut off the engine, remove the key, and wait for all moving parts to stop before leaving the operating position.
- 3. Attach the jack to the jack mount with a jack pin (Figure 4).

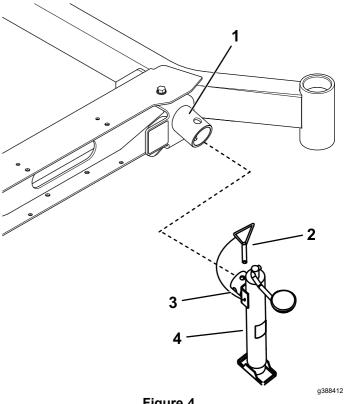


Figure 4

- 1. Jack mount
- Jack pin
- 3. Jack tube
- Jack
- 4. Use the jack to raise the machine to the desired height.

WARNING

Raising the machine could cause a fuel leak. Fuel is extremely flammable and highly explosive.

- Check for any fuel leaks before performing maintenance.
- If you see a fuel leak, immediately lower the machine, drain the fuel, and wipe up the spill.
- Support the machine with jack stands; refer to the machine Operator's Manual for jack stand placement.
- When finished, use the jack to lower the machine, then remove the jack.

Note: Do not operate the machine with the jack attached.