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› Ariens Gravely LH-Traction Lever (Part # 00393151) Instruction Manual

Ariens 00393151

Ariens Gravely LH-Traction Lever (Part # 00393151) Instruction Manual

PRODUCT OVERVIEW

This manual provides essential information for the installation, operation, maintenance, and troubleshooting of the Genuine Ariens Gravely LH-Traction Lever, Part # 00393151. This component is designed for specific Ariens and Gravely lawn and garden equipment to control the left-hand traction drive.



Image 1: The Ariens Gravely LH-Traction Lever, Part # 00393151. This image displays the physical appearance of the replacement part, which is a black metal lever designed for traction control.

SETUP AND INSTALLATION

Proper installation of the LH-Traction Lever is crucial for safe and effective operation of your equipment. Always refer to your specific equipment's service manual for detailed, model-specific instructions and safety precautions before beginning any installation.

1. **Safety First:** Ensure the equipment is turned off, the engine is cool, and the spark plug wire is disconnected to prevent accidental starting. Engage the parking brake if applicable.
2. **Access the Lever:** Locate the existing left-hand traction lever assembly on your equipment. This may require removing protective covers or panels.
3. **Remove Old Lever:** Carefully disconnect any linkages, cables, or fasteners securing the old lever. Note the orientation and connection points for reassembly.
4. **Install New Lever:** Position the new Ariens Gravely LH-Traction Lever (Part # 00393151) in the correct orientation. Secure it using the appropriate fasteners and reconnect any linkages or cables. Ensure all connections are tight and secure.
5. **Test Functionality:** Before operating the equipment, manually test the lever's movement and ensure it engages and disengages the traction system smoothly. Verify that all safety interlocks function correctly.
6. **Reassemble:** Reinstall any covers or panels removed during the process.

Note: If you are unsure about any step, consult a qualified service technician.

OPERATING INSTRUCTIONS

The LH-Traction Lever controls the left-hand drive of your Ariens or Gravelly equipment. Its primary function is to engage and disengage power to the left wheel or track, allowing for steering and movement.

- **Engaging Traction:** Push or pull the lever (depending on equipment design) to engage the left-hand traction. This will allow the left side of the equipment to move forward or backward.
- **Disengaging Traction:** Release or return the lever to its neutral position to disengage the left-hand traction. This allows for turning or stopping the left side of the equipment.
- **Steering:** By manipulating the left and right traction levers independently (or in conjunction with a steering wheel), you can control the direction of travel. Engaging one side while disengaging the other will cause the equipment to pivot.

Always operate your equipment on level ground when possible and be aware of your surroundings.

MAINTENANCE

Regular maintenance ensures the longevity and proper function of your traction lever and associated components.

- **Inspection:** Periodically inspect the lever for signs of wear, damage, or corrosion. Check for loose fasteners or bent components.
- **Lubrication:** Apply a light lubricant to pivot points and cable connections as recommended by your equipment's service manual to ensure smooth operation.
- **Cleaning:** Keep the lever and surrounding area free from dirt, debris, and grass clippings that could impede its movement.
- **Cable Adjustment:** If the lever feels loose or does not fully engage/disengage, the associated traction cable may require adjustment. Refer to your equipment's service manual for specific adjustment procedures.

TROUBLESHOOTING

If you experience issues with your LH-Traction Lever, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Lever is stiff or hard to move.	Lack of lubrication, dirt/debris, bent component.	Clean and lubricate pivot points. Inspect for damage and replace if necessary.
Traction does not engage/disengage fully.	Cable out of adjustment, stretched cable, worn linkage.	Adjust traction cable. Inspect cable and linkages for wear and replace if damaged.
Lever feels loose or wobbly.	Loose fasteners, worn bushings.	Tighten all fasteners. Inspect and replace worn bushings.

For persistent issues, consult your equipment's service manual or contact an authorized service center.

SPECIFICATIONS

Part Number: 00393151

Brand: Ariens / Gravelly

Component: LH-Traction Lever

Item Weight: 2 pounds

Package Dimensions: 18 x 15 x 8 inches

Exterior Finish: Metal

Color: Black

Hand Orientation: Left

WARRANTY AND SUPPORT

For warranty information regarding the Ariens Gravely LH-Traction Lever (Part # 00393151), please refer to the official documentation provided with your original equipment or contact Ariens customer support directly. Warranty terms and conditions may vary.

For additional support, parts inquiries, or to locate an authorized service dealer, please visit the official [Ariens Store](#) or the manufacturer's website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question