

## GICOOL 11x4.00-5

# GICOOL 11x4.00-5 Tubeless Mower Tire Instruction Manual

## INTRODUCTION

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This manual provides essential information for the proper installation, operation, and maintenance of your GICOOL 11x4.00-5 Tubeless Mower Tires. Adhering to these instructions will help ensure optimal performance and longevity of the product. Please read this manual thoroughly before proceeding with installation or use.

## PRODUCT OVERVIEW

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### Key Features

- **Tire Model:** 11 x 4.00 - 5
- **Tire Diameter:** 11 inches
- **Tire Width:** 4 inches
- **Load Rating:** 325 LBS @ 46 PSI
- **Tread Type:** Smooth
- **Ply Rating:** 4PR
- **Material:** Four-ply, high rubber content construction designed for durability and resistance to wear and cracking.
- **Tubeless Design:** Eliminates the need for an inner tube, reducing maintenance.

### Product Description

The GICOOL 11x4.00-5 tubeless tire is designed for various lawn and garden equipment, including zero-turn mowers, riding lawnmowers, garden tractors, and other farm equipment. Its smooth tread pattern is suitable for applications where turf protection is paramount. The 4-ply construction ensures robust performance and a load capacity of 325 lbs at 46 PSI.



Image: A pair of GICOOL 11x4.00-5 tubeless smooth tread tires, showcasing their design and size markings.

### **Quality Assurance**

GICOOL tires undergo quality control processes to ensure product integrity. Each tire features specific markings indicating quality inspection and raw material origin.

# «« QUALITY CONTROL »»



*Quality Inspector's Mark*



*Raw Material Mark*



Image: Detail of a GICOOL tire highlighting the quality inspector's mark (number 45) and raw material mark, indicating adherence to manufacturing standards.

## INSTALLATION INSTRUCTIONS

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### Pre-Installation Check

Before installing your new GICOOL tires, it is crucial to verify the size of your vehicle's original tires. Ensure that the 11x4.00-5 size matches your equipment's requirements. Also, confirm the quantity of tires needed for replacement.

## Attention

Before purchasing our tires, please check the size of your vehicle's original tires and the quantity to be bought. It is normal to have a small amount of release agent (like oil) on the tire.



Image: An 'Attention' graphic advising users to check their vehicle's original tire size before purchase and noting that a small amount of release agent (like oil) on the tire is normal.

## Mounting the Tire

1. **Prepare the Rim:** Ensure the rim is clean and free from rust or damage.
2. **Lubricate:** Apply a tire mounting lubricant or a mild soap solution (e.g., liquid dish soap) to the tire beads and the rim flanges. This aids in smooth installation.
3. **Mount the Tire:** Carefully work one bead of the tire onto the rim. Then, using appropriate tire tools, gradually work the second bead over the rim flange. Due to the tire's robust construction, this may require significant effort.
4. **Inflate:** Once both beads are seated, slowly inflate the tire to the recommended pressure (46 PSI for a 325 LBS load). Listen for the beads to seat properly with an audible pop.
5. **Check for Leaks:** After inflation, check for any air leaks around the bead area.

If you are unfamiliar with tire mounting procedures or lack the necessary tools, professional installation is recommended.

## Packaging Information

GICOOL tires are typically shipped in carton packaging to protect the product during transit. This method helps prevent compression and deformation, facilitating easier installation compared to tightly compressed packaging.

# PACKING UPGRADE



## CARTON PACKING



- ✔ Protect the Product
- ✔ No Compression, No Deformation, Easy to Install
- ✔ Dust-Proof, Clean and Tidy



## COMPRESSION PACKING



- ✘ No Outer Box, Easy to Damage
- ✘ Compression and Deformation, Difficult to Install
- ✘ No Protection, Easy to Dust

Image: An illustration comparing carton packing (preferred, protects product, no compression, easy install) with compression packing (not preferred, easy to damage, difficult to install).

## OPERATION GUIDELINES

### Intended Applications

These 11x4.00-5 tubeless tires are suitable for a variety of equipment, including:

- Wheelbarrows
- Transport Vehicles
- Riding Mowers
- Garden Tractors
- Farm Equipment

## MAJOR APPLICATIONS



Garden Tractors



Riding Lawn Mowers



Farm Equipment

Image: A collage showing various applications for GICOOL tires, including garden tractors, riding lawn mowers, and farm equipment, demonstrating their versatility.

### Tire Pressure

Maintain the recommended tire pressure of 46 PSI for optimal performance and load bearing. Incorrect tire pressure can lead to premature wear, reduced efficiency, and potential safety hazards.

### Important Note: Not for Highway Use

These tires are specifically designed for off-highway applications on lawn and garden equipment. They are **not** intended or approved for highway use.

## MAINTENANCE

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### Regular Inspection

Periodically inspect your tires for signs of wear, cuts, punctures, or other damage. Check for embedded foreign objects that could compromise tire integrity. Replace tires if significant damage or excessive wear is observed.

### Tire Pressure Monitoring

Check tire pressure regularly, ideally before each use or at least once a month. Adjust to the recommended 46 PSI as needed. Use a reliable tire pressure gauge for accurate readings.

## Cleaning

Clean tires as needed to remove dirt, mud, and debris. This helps prevent material buildup that could obscure damage or affect performance.

## TROUBLESHOOTING

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### Loss of Air Pressure

- **Cause:** Puncture, valve stem leak, or improper bead seating.
- **Solution:** Inspect the tire for punctures. Check the valve stem for damage or looseness. If the tire was recently mounted, ensure the beads are fully seated. For persistent issues, professional repair or replacement may be necessary.

### Uneven Wear

- **Cause:** Incorrect tire pressure, misalignment of equipment, or worn suspension components.
- **Solution:** Verify and maintain correct tire pressure. Consult your equipment's manual for alignment specifications and inspect for worn parts.

### Difficulty Mounting

- **Cause:** Stiff sidewalls, insufficient lubrication, or incorrect tools.
- **Solution:** Ensure ample lubrication is applied to beads and rim. Use appropriate tire mounting tools. If difficulties persist, seek professional assistance.

## SPECIFICATIONS

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Detailed specifications for the GICOOL 11x4.00-5 Tubeless Mower Tire:

Specification	Value
Tire Model	11 x 4.00 - 5
Overall Diameter	11 Inches
Section Width	4 Inches
Load Capacity	325 LBS
Maximum Pressure	46 PSI
Ply Rating	4PR
Tread Type	Smooth
Tread Depth	0.02 Inches
Rim Width	3 Inches
Construction Type	Bias

Specification	Value
Item Weight	6.78 pounds (per tire)

<<< TIRE SPECIFICATIONS >>>




<b>Tire Size</b>	<b>11x4.00-5</b>
<b>Overall Diameter (inch)</b>	<b>11</b>
<b>Section Width (inch)</b>	<b>4.00</b>
<b>Max Load</b>	<b>325 LBS</b>
<b>Tyre Pressure (psi)</b>	<b>46</b>
<b>Ply Rating</b>	<b>4PR TL</b>
<b>Tread Depth</b>	<b>Smooth</b>

Image: A visual representation of the GICOOL 11x4.00-5 tire specifications, including tire size, overall diameter, section width, max load, tyre pressure, ply rating, and tread depth.

# 11 X 4.00 - 5 PARAMETERS

Tire  
Diameter

Tire Width

Rim  
Diameter



Image: A diagram detailing the key dimensions of an 11x4.00-5 tire, specifically highlighting the tire diameter, tire width, and rim diameter for accurate measurement.

## WARRANTY AND SUPPORT

GICOOL products are manufactured to high standards. For specific warranty information or technical support, please refer to the product packaging or contact GICOOL customer service directly. Keep your purchase receipt for warranty claims.

You can visit the official GICOOL store for more information: [GICOOL Store on Amazon](#).