

MAXXHAUL 80071

MAXXHAUL 80071 Trailer Spare Carrier with Tire Locking
Bracket Instruction Manual

Introduction	Safety Information	What's in the Box	Specifications	Setup & Installation
Operating Instructions	Maintenance	Troubleshooting	Warranty	Support

1. INTRODUCTION

The MAXXHAUL 80071 Trailer Spare Carrier with Tire Locking Bracket is designed to securely mount a spare tire to your trailer's tongue. This carrier is constructed from sturdy steel with a corrosion-resistant black powder coat finish, ensuring durability and longevity. Its angled mount design provides additional clearance, making it suitable for various trailer types, including boat trailers. This manual provides detailed instructions for proper installation, operation, and maintenance of your spare tire carrier.

Key Features:

- Holds 4-lug (4 on 4" bolt pattern) and 5-lug (5 on 4-1/2" bolt pattern) trailer wheels. Not compatible with 5 on 4-3/4" or 5 on 5" bolt patterns.
- Raised, angled mount design provides additional clearance for the spare tire.
- Supports trailer spare tires weighing up to 100 lbs.
- Sturdy steel construction with a corrosion-resistant black powder coat finish.



Figure 1: MAXXHAUL 80071 Trailer Spare Carrier with Tire Locking Bracket.

2. SAFETY INFORMATION

Please read and understand all instructions and safety warnings before installing or using this product. Failure to follow these instructions may result in product damage, property damage, or personal injury.

- Always wear appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- Ensure the trailer is stable and properly supported before beginning installation.
- Do not exceed the maximum weight capacity of 100 lbs for the spare tire.
- Regularly inspect the carrier and all fasteners for signs of wear, damage, or loosening. Tighten as necessary.
- Ensure the spare tire is securely mounted and locked before towing the trailer.
- Keep hands and clothing clear of moving parts during installation and tire mounting.

3. WHAT'S IN THE BOX

Verify that all components are present before beginning installation. If any parts are missing or damaged, contact MAXXHAUL customer support.

- 1 x MAXXHAUL 80071 Powder Coat Black Trailer Spare Tire Carrier
- 1 x Tire Locking Bracket
- Mounting Hardware (U-bolts, nuts, washers)



Figure 2: All components included with the MAXXHAUL 80071 Trailer Spare Carrier.

4. SPECIFICATIONS

Feature	Specification
Model Number	80071
Brand	MAXXHAUL
Material	Alloy Steel
Finish Type	Powder Coated (Black)
Item Weight	6 pounds
Max. Tire Weight Capacity	100 pounds
Trailer Tongue Compatibility	Up to 3" wide and 5" high
Tire Bolt Pattern Compatibility	4-lug (4 on 4" bolt pattern), 5-lug (5 on 4-1/2" bolt pattern)
Incompatible Bolt Patterns	5 on 4-3/4" or 5 on 5" bolt pattern
Vehicle Service Type	Marine-Personal-Craft, Trailer
Automotive Fit Type	Universal Fit

5. SETUP AND INSTALLATION

Follow these steps to properly install the MAXXHAUL 80071 Trailer Spare Carrier on your trailer.

Tools Required:

- Wrench set (appropriate sizes for mounting hardware)
- Measuring tape
- Safety glasses and gloves

Installation Steps:

1. **Prepare the Trailer:** Ensure your trailer is parked on a level surface and secured to prevent movement. If possible, disconnect it from the towing vehicle.
2. **Identify Mounting Location:** Select a suitable location on the trailer tongue. The carrier is designed to mount on trailer tongues up to 3 inches wide and 5 inches high. Ensure there is sufficient clearance for the spare tire and that it does not interfere with other trailer components or vehicle movement.
3. **Position the Carrier:** Place the main bracket of the spare tire carrier against the side of the trailer tongue at your chosen location. The angled portion should point upwards and away from the trailer tongue, providing clearance for the tire.
4. **Attach Mounting Hardware:** Insert the U-bolts around the trailer tongue and through the corresponding holes on the carrier bracket. Place the flat washers and lock washers onto the U-bolt threads, followed by the nuts.
5. **Secure the Carrier:** Hand-tighten all nuts to hold the carrier in place. Adjust the carrier's position as needed to ensure it is level and properly aligned.
6. **Final Tightening:** Using a wrench, progressively tighten all nuts evenly. Ensure the carrier is firmly secured to the trailer tongue without overtightening, which could damage the trailer frame.



Figure 3: The spare tire carrier installed on a trailer tongue.

6. OPERATING INSTRUCTIONS

Once the spare tire carrier is securely installed, you can mount your spare tire.

Mounting the Spare Tire:

1. **Check Tire Compatibility:** Ensure your spare tire has a compatible bolt pattern: 4-lug (4 on 4" bolt pattern) or 5-lug (5 on 4-1/2" bolt pattern). This carrier is not compatible with 5 on 4-3/4" or 5 on 5" bolt patterns.
2. **Position the Tire:** Align the bolt holes of your spare tire with the studs on the spare tire carrier. Carefully lift and slide the tire onto the studs.
3. **Secure with Locking Bracket:** Place the tire locking bracket over the studs and through the center of the wheel. Secure it using the provided lug nuts. Tighten the lug nuts firmly to ensure the tire is held snugly against the carrier.
4. **Optional Security:** The locking bracket is designed to accommodate a padlock (not included) for added security against theft. Insert a padlock through the designated hole on the bracket once the tire is mounted.



Figure 4: Spare tire mounted on the carrier, secured with the locking bracket.

7. MAINTENANCE

Regular maintenance will ensure the longevity and safe operation of your MAXXHAUL 80071 Trailer Spare Carrier.

- **Periodic Inspection:** Before each trip, visually inspect the carrier for any signs of damage, cracks, bends, or excessive wear. Check all nuts and bolts for tightness and re-tighten if necessary.
- **Corrosion Prevention:** The powder coat finish provides corrosion resistance. However, if the finish is scratched or chipped, touch up with rust-inhibiting paint to prevent rust formation.
- **Cleaning:** Clean the carrier periodically with mild soap and water to remove dirt, salt, and road grime. Rinse thoroughly and dry completely to prevent water spots and potential corrosion.
- **Tire Condition:** Regularly check the condition and air pressure of your spare tire. A properly maintained spare tire is crucial for emergencies.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your spare tire carrier.

Issue: Carrier feels loose after installation.

- **Solution:** Re-check all mounting nuts and bolts. Ensure they are tightened securely and evenly. If the trailer tongue material is soft, consider adding reinforcement plates (not included) to prevent crushing.

Issue: Spare tire does not fit on the carrier studs.

- **Solution:** Verify that your spare tire's bolt pattern matches the carrier's compatibility (4-lug on 4" or 5-lug on 4-1/2"). This carrier is not compatible with 5 on 4-3/4" or 5 on 5" bolt patterns.

Issue: Signs of rust or corrosion on the carrier.

- **Solution:** Clean the affected area thoroughly. If the powder coat is chipped, sand lightly and apply a rust-inhibiting primer followed by a black, corrosion-resistant paint. Regular cleaning and inspection can prevent this.

9. WARRANTY INFORMATION

The MAXXHAUL 80071 Trailer Spare Carrier is covered by a manufacturer's warranty for 90 days from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, improper installation, neglect, accidents, or unauthorized modifications. Please retain your proof of purchase for warranty claims.

10. SUPPORT

For technical assistance, missing parts, or warranty inquiries, please contact MAXXHAUL customer support. Refer to the contact information provided on the product packaging or the official MAXXHAUL website.

MAXXHAUL Customer Service: Please visit the official MAXXHAUL website for the most current contact information.

ASK A QUESTION ABOUT THIS MANUAL

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