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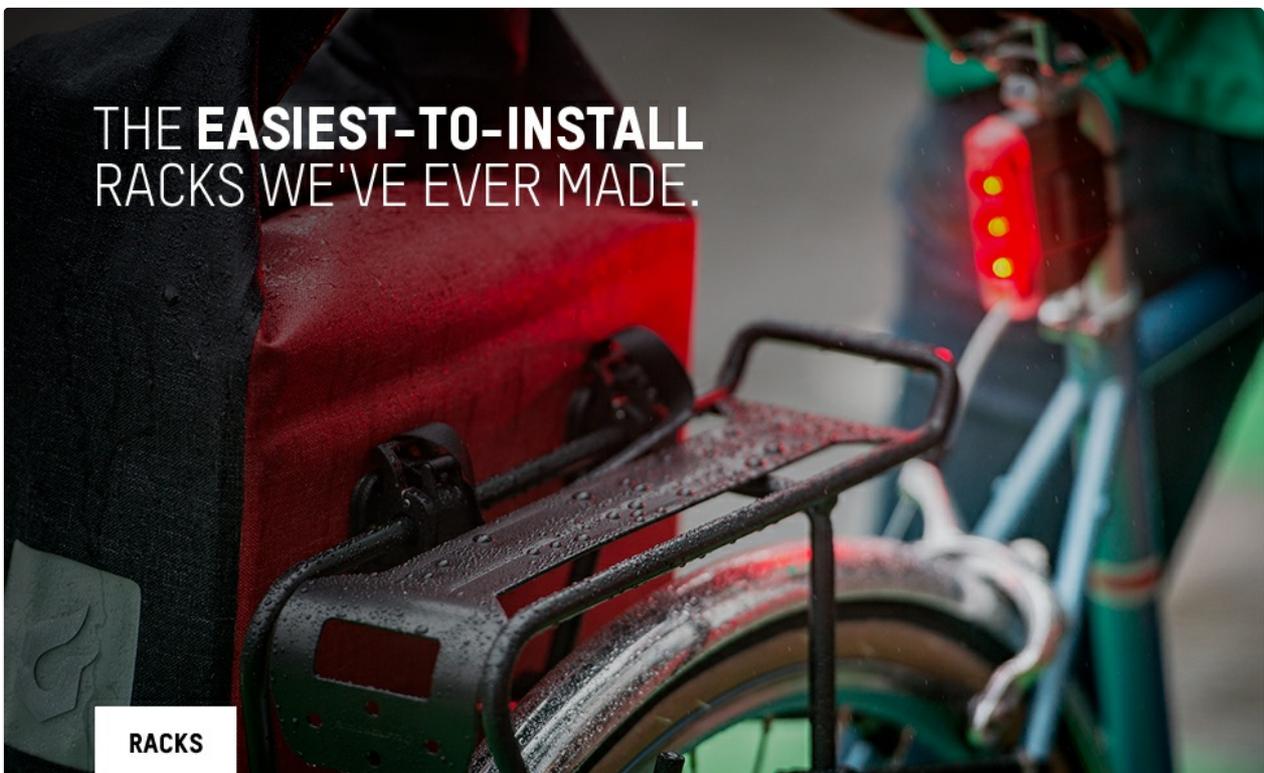
Blackburn 7096667

Blackburn Grid 1 Standard Rear Bike Rack Instruction Manual

Model: 7096667

INTRODUCTION

The Blackburn Grid 1 Standard Rear Bike Rack is engineered to provide a versatile and reliable cargo solution for a wide range of bicycle frame models and sizes. This rack is designed to accommodate 29x2.1 tires and features legs that subtly taper inward, ensuring a clean and integrated appearance on your bicycle. A key feature is its disc brake compatibility, which prevents interference with modern braking systems during installation. Additionally, it includes a convenient light clip, allowing for easy attachment of most Blackburn and other brand-compatible front or rear lights, thereby enhancing rider visibility and safety.



The Blackburn Grid 1 Standard Rear Bike Rack, designed for versatile cargo transport.

SETUP AND INSTALLATION

Follow these steps for proper installation of your Blackburn Grid 1 Standard Rear Bike Rack. For a visual guide, please refer to the official installation video below.

Official installation guide for the Blackburn Grid Rack, demonstrating the step-by-step process of mounting the rack to a bicycle.

1. **Step 1: Prepare Your Bicycle.** Place your bicycle securely in a work stand or prop it up to ensure it cannot move or fall over during installation.
2. **Step 2: Attach Lower Legs.** Position the rack over the rear end of the bike. Align the lower leg holes of the rack with the threaded braze-ons located near your rear wheel dropouts. Thread a greased bolt on either side, hand-tightening them to hold the rack in place. Do not fully tighten yet, as this allows for leveling adjustments later.
3. **Step 3: Adjust Extending Arms.** Slide the extending arms up, down, in, and out to find the best and cleanest mounting position onto the seat stays of the bicycle.
4. **Step 4: Secure Extending Arms.** Thread greased bolts through the head of the extending arms and into the corresponding threaded braze-ons or P-clamps located on your bicycle's seat stays. Hand-tighten these bolts.
5. **Step 5: Alternative Mounting (Cantilever V-Brakes).** If your bicycle has cantilever V-brakes, you can also mount the extending arms to the brake pivot bolts. To do this, remove your brake pivot bolt, flip the extending arm around so the L-bend lines up with the brake pivot bolt, and then reinstall the brake pivot bolt through the head of the extending arm.
6. **Step 6: Level and Final Tighten.** Set the bicycle on the ground. Level out the top deck of the rack with the ground. While kneeling next to your bike, snug down all of the bolts one at a time, ensuring they are fully tightened.
7. **Step 7: Final Inspection.** Inspect the installed rack from above to ensure it is centered and from each side to confirm it is level.
8. **Step 8: Enjoy Your Ride.** Your Blackburn Grid 1 Standard Rear Bike Rack is now installed and ready for use.

OPERATING YOUR BIKE RACK

Once installed, the Blackburn Grid 1 Standard Rear Bike Rack provides a stable platform for carrying various items. To ensure safe operation, always adhere to the following guidelines:

- **Secure Loads:** Always ensure all items are securely fastened to the rack using appropriate straps, bungee cords, or panniers. Loose items can shift during transit, affecting balance and potentially causing accidents.
- **Weight Distribution:** Distribute weight evenly across the rack to maintain bicycle stability. Avoid placing excessively heavy items on one side.
- **Light Attachment:** Utilize the integrated light clip for easy attachment of a rear bicycle light. This significantly enhances your visibility to others, especially during low-light conditions or night riding.
- **Clearance:** Ensure that any loaded items do not interfere with the bicycle's moving parts, such as wheels, brakes, or pedals, and do not obstruct your view or the bicycle's lights.



The rack provides a secure platform for carrying bags and other items.

MAINTENANCE

Proper maintenance will extend the life and ensure the safe operation of your Blackburn Grid 1 Standard Rear Bike Rack.

- **Regular Inspection:** Periodically inspect all bolts, nuts, and connections to ensure they remain tight and secure. Vibrations from riding can loosen fasteners over time.
- **Check for Damage:** Regularly check the rack for any signs of damage, such as bends, cracks, or corrosion, especially after carrying heavy loads or riding on rough terrain. Replace any damaged components immediately.
- **Cleaning:** Clean the rack with a damp cloth and mild soap as needed to remove dirt and grime. Avoid using harsh chemicals or abrasive cleaners that could damage the finish.
- **Lubrication:** If any moving parts or bolts become stiff, apply a small amount of bicycle-specific lubricant.

TROUBLESHOOTING

Here are solutions to common issues you might encounter with your bike rack:

- **Rack feels loose or wobbly:**
 - Ensure all mounting bolts (lower leg holes, extending arms) are tightened securely. Refer to installation steps 2, 4, and 6.
 - Check if the rack is properly seated on the braze-ons or P-clamps.
- **Rack is not level:**
 - Adjust the extending arms (Step 3) to achieve a level position.
 - Re-level the rack with the bicycle on the ground before fully tightening all bolts (Step 6).
- **Interference with disc brakes:**
 - The Grid 1 Standard Rear Bike Rack is designed to be disc brake compatible. Ensure proper alignment during installation to avoid any contact with brake components.

- Verify that the lower leg mounts are correctly positioned to clear the brake calipers.
- **Difficulty attaching accessories:**
 - Ensure your accessories (e.g., panniers, bags) are compatible with standard bike rack dimensions.
 - Check that the light clip is clear and accessible for your chosen light.

SPECIFICATIONS

Brand	Blackburn
Model Number	7096667
Color	Black
Item Weight	150 Grams
Mounting Type	Rear Seat Mount
Orientation	Rear
UPC / GTIN	768686152634
Size	One Size

WARRANTY INFORMATION

Blackburn products are manufactured to high standards of quality and durability. For detailed information regarding the warranty coverage, terms, and conditions for your Grid 1 Standard Rear Bike Rack, please refer to the official Blackburn website. It is recommended to retain your proof of purchase, such as a receipt or order confirmation, as it may be required for any warranty claims.

CUSTOMER SUPPORT

Should you require further assistance, technical support, or have any questions regarding your Blackburn Grid 1 Standard Rear Bike Rack, please utilize the following resources:

- **Official Blackburn Website:** Visit the official Blackburn website for FAQs, product registration, and additional support resources.
- **Contact Customer Service:** Locate contact information for Blackburn customer service on their website. When contacting support, please have your product model number (7096667) and any relevant purchase details readily available to expedite assistance.