

INNO RT201

INNO RT201 Truck Bed Bike Rack

Instruction Manual

1. PRODUCT OVERVIEW

The INNO RT201 Truck Bed Bike Rack is designed to securely mount your bicycle within the bed of any standard pickup truck. This system allows for efficient use of cargo space and eliminates the need for front tire removal. It provides a stable and tool-free solution for transporting your bike.

Key Features:

- **Hassle-Free Installation:** Hardware is included, and no drilling is required for setup.
- **No Front Tire Removal:** Designed to accommodate bikes without requiring the removal of the front tire.
- **Security Compatible:** Works with standard bike cable locks (not included) for added security.
- **Compact Design:** Package dimensions are 12.56 x 11.02 x 3.15 inches, making it easy to store when not in use.

2. SETUP AND INSTALLATION

Follow these steps to properly install your INNO RT201 Truck Bed Bike Rack. No tools or drilling are required for the primary installation.



Figure 1: Overview of the INNO RT201 Truck Bed Bike Rack components.

1. **Positioning the Rack:** Place the rack in the truck bed, aligning it with the front inner side of the bed. Ensure the rack is stable and centered.
2. **Securing the Rack:** The RT201 uses a clamp system to secure itself to the truck bed rails. Adjust the clamps to firmly grip the bed rails. Tighten all adjustment points until the rack is stable and does not move.
3. **Adjusting for Bike Size:** The rack features adjustable components to accommodate various bike sizes and types. Ensure the bike's fork and seat stay can be securely held.

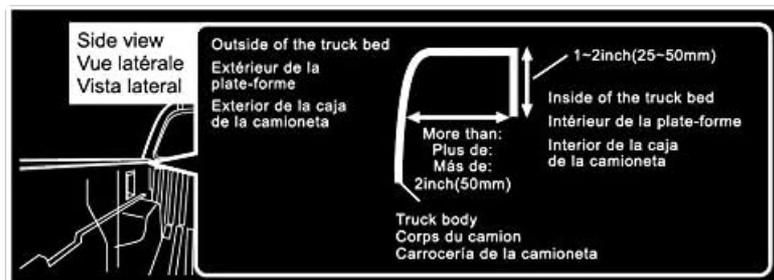


Figure 2: Close-up view of the rack securely installed in a truck bed.

Installation Video:

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Video 1: Official INNO video demonstrating the installation and features of the RT201 and RT202 Truck Bed Bike Racks.

3. OPERATING INSTRUCTIONS

Once the rack is securely installed, follow these steps to load and secure your bicycle.

1. **Loading the Bike:** Carefully lift your bicycle and place it into the rack. The front fork and seat stay should align with the rack's mounts.
2. **Securing the Front Fork:** Use the adjustable rod and ratcheting strap to firmly hold the bike by its front fork. Ensure there is no excessive movement.
3. **Securing the Seat Stay:** Use the second adjustable rod and ratcheting strap to secure the bike by

its seat stay. Both points should be tight to prevent the bike from shifting during transport.

4. **Final Check:** Before driving, gently shake the bicycle to confirm it is securely mounted and there is no play.



Figure 3: A bicycle securely mounted in the INNO RT201 Truck Bed Bike Rack.



Figure 4: Two bicycles mounted side-by-side in the INNO RT201 Truck Bed Bike Rack.

4. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your bike rack.

- **Cleaning:** Clean the rack periodically with mild soap and water, especially after exposure to dirt, mud, or road salt. Rinse thoroughly and dry.
- **Inspect Fasteners:** Regularly check all bolts, nuts, and straps for tightness. Tighten any loose components to ensure secure operation.
- **Lubrication:** Apply a small amount of lubricant to moving parts, such as the ratcheting mechanisms, to ensure smooth operation.
- **Storage:** When not in use, store the rack in a dry place to prevent corrosion and damage.

5. TROUBLESHOOTING

If you encounter any issues with your INNO RT201 Truck Bed Bike Rack, consider the following:

- **Rack Movement:** If the rack moves excessively in the truck bed, re-tighten all clamping mechanisms. Ensure the bed rails are clean and free of debris that might prevent a secure grip.
- **Bike Instability:** If the bike is not stable, ensure both the front fork and seat stay straps are fully tightened. Adjust the position of the bike within the mounts for optimal stability.
- **Difficulty Tightening:** Check for any obstructions or misalignment in the ratcheting straps or adjustable rods. Clean any dirt or grit from the mechanisms.

6. SPECIFICATIONS

Feature	Specification
Model Name	RT201
Color	Black
Material	Blend
Item Dimensions (LxWxH)	12.5 x 10.3 x 2.7 inches
Item Weight	4 Pounds
Load Capacity	20 Pounds
Mounting Type	Strap
Automotive Fit Type	Universal Fit
Number of Items	1

7. WARRANTY AND SUPPORT

The INNO RT201 Truck Bed Bike Rack comes with a Lifetime Warranty, ensuring peace of mind regarding its quality and durability.

For further assistance, product information, or to explore other INNO products, please visit the official INNO Store:

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