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## RealTruck BAC10800

# RealTruck Backrack Safety Rack Frame Only User Manual

Model: BAC10800 | Brand: RealTruck

## 1. PRODUCT OVERVIEW

The RealTruck Backrack Safety Rack provides comprehensive coverage for the rear window of your truck, enhancing safety and offering improved rear visibility. Constructed from heavy-gauge 2-inch square steel with a 3/16-inch cold rolled steel wire mesh, this rack is fully welded for superior strength and cab protection, minimizing rattles. It is designed to be compatible with select tonneau covers and offers an elevated profile to accommodate longer cargo such as ladders, clearing the top of the cab.

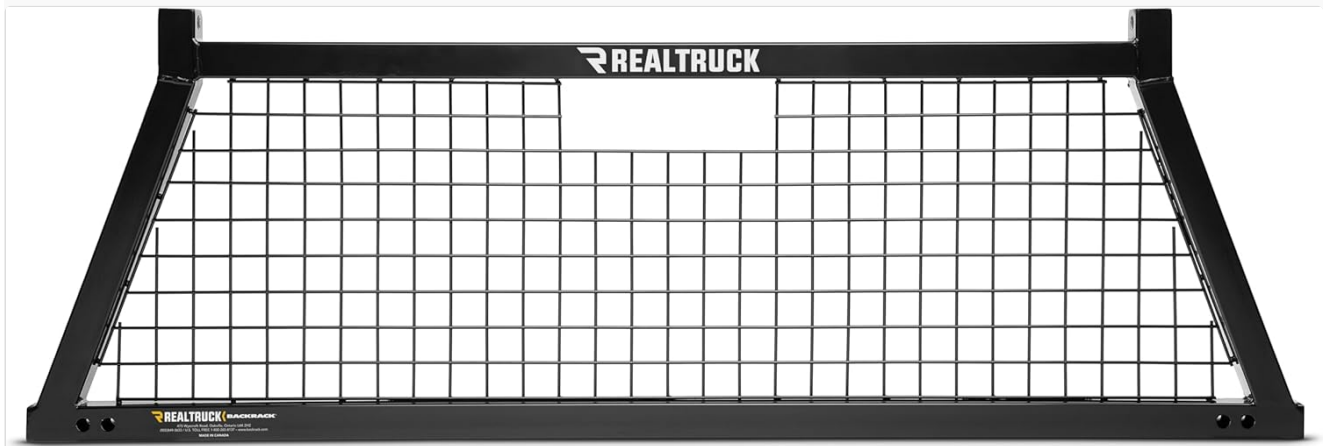


Figure 1.1: Front view of the RealTruck Backrack Safety Rack Frame Only.



Figure 1.2: Close-up view detailing the robust frame and wire mesh construction.

## 2. SAFETY INFORMATION

**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Always ensure the rack is securely installed according to the instructions. Regularly inspect all mounting hardware for tightness and wear. Do not exceed the stated load capacity of 500 pounds. When transporting cargo, ensure it is properly secured to prevent shifting or falling, which could cause injury or damage. Maintain clear visibility through the rear window at all times.

## 3. PACKAGE CONTENTS

The RealTruck Backrack Safety Rack Frame Only package includes:

- Safety Rack Frame Only (1 unit)

*Note: Installation Hardware Kit is sold separately and is required for mounting.*

## 4. SETUP AND INSTALLATION

Installation of the Backrack Safety Rack requires a compatible Installation Hardware Kit, which is sold separately. Standard and Toolbox Hardware Kits typically offer a no-drill installation on most late model full-size trucks. Low Profile Hardware Kits may require minimal drilling.

### 4.1. Vehicle Compatibility

This Safety Rack is designed to fit a wide range of truck models, including but not limited to:

- 2017-2020 Ford F-250/F-350/F-450/F-550
- 1975-2003 Ford F-150
- 2001-2023 Chevrolet/GMC Silverado/Sierra 2500/3500 HD
- 2011-2023 Dodge RAM
- 2002-2009 Dodge RAM 2500
- 2010-2023 Dodge RAM 3500
- 2011-2025 Dodge RAM 1500
- 2019-2022 RAM 1500 Classic
- 2004-2025 Nissan Titan

## 4.2. Tonneau Cover Compatibility

Most Backrack models, including this Safety Rack, are fully compatible with select tonneau covers. This allows for the simultaneous use of both accessories without compromise.

## 4.3. General Installation Steps (Refer to Hardware Kit Instructions)

1. **Prepare the Truck Bed:** Ensure the truck bed rails are clean and free of debris.
2. **Assemble Mounting Brackets:** Follow the specific instructions provided with your chosen Installation Hardware Kit to assemble the mounting brackets.
3. **Position the Rack:** Carefully place the Backrack Safety Rack onto the truck bed rails, aligning it with the assembled mounting brackets.
4. **Secure the Rack:** Attach the rack to the mounting brackets using the provided hardware. Tighten all fasteners according to the hardware kit's specifications.
5. **Final Check:** Verify that the rack is securely fastened and stable. Ensure no components interfere with the truck's operation or safety features.

## 5. OPERATING INSTRUCTIONS

The Backrack Safety Rack is designed to provide a secure anchor point for various cargo and to protect the rear window. Its robust construction allows for the safe transport of items such as ladders and lumber.

- **Load Capacity:** The rack has a maximum load capacity of 500 pounds. Do not exceed this limit.
- **Securing Cargo:** Always use appropriate tie-downs, straps, or bungee cords to securely fasten all cargo to the rack. Ensure cargo is evenly distributed and does not obstruct your view or the vehicle's lights.
- **Longer Cargo:** The higher profile of the Safety Rack allows for carrying longer items that extend over the cab. Ensure these items are properly supported and secured at both ends.
- **Accessory Mounting:** Optional brackets can be added to mount auxiliary lights or other accessories to the rack frame.

## 6. CARE AND MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your Backrack Safety Rack.

- **Cleaning:** Clean the rack periodically with mild soap and water. Avoid abrasive cleaners or solvents that could damage the painted finish.
- **Inspection:** Routinely inspect all welds, frame components, and mounting hardware for any signs of damage, corrosion, or looseness. Tighten any loose fasteners immediately.

- **Paint Protection:** The rack features a painted exterior. Touch up any chips or scratches in the paint to prevent rust.

## 7. TROUBLESHOOTING

- **Rattling Noise:** If you experience rattling, check all mounting bolts and nuts to ensure they are securely tightened. Inspect the rack frame for any loose components or welds.
- **Improper Fit:** Ensure you have the correct Installation Hardware Kit for your specific truck model. Double-check the alignment of the rack and brackets during installation.
- **Corrosion:** If rust appears, clean the affected area thoroughly, sand lightly, and apply a rust-inhibiting primer followed by a suitable black paint to match the finish.

## 8. PRODUCT SPECIFICATIONS

Specification	Detail
Model	BAC10800 (Safety Rack Frame Only)
Brand	RealTruck (Manufacturer: BACKRACK)
Color	Black
Item Dimensions (L x W x H)	72.5 x 26 x 2.5 inches
Item Weight	38 pounds
Load Capacity	500 Pounds
Mounting Type	U-Bolt (with separate hardware kit)
Automotive Fit Type	Universal Fit (with specific vehicle compatibility)
Exterior Finish	Painted
Material	Heavy-gauge 2-inch HRPO square steel frame, 3/16-inch cold rolled steel wire mesh
UPC	834136006045, 834136000760

## 9. WARRANTY AND SUPPORT

### 9.1. Warranty Information

Each RealTruck Backrack product includes the added protection of a **One Year Workmanship Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

### 9.2. Customer Support

For further assistance, technical support, or warranty inquiries, please visit the official RealTruck store or contact their customer service department. You can find more information and contact details by visiting the [RealTruck Store on Amazon](#).

