MeeFar ROOF 65" and BAG

MeeFar Universal Rooftop Cargo Carrier with Extension Instruction Manual

1. Introduction

This manual provides detailed instructions for the assembly, installation, operation, and maintenance of your MeeFar Universal Rooftop Cargo Carrier with Extension. This heavy-duty steel cargo basket is designed to expand your vehicle's carrying capacity, featuring an aerodynamic design and a rust-resistant coating. It includes a waterproof rooftop bag, cargo net, and ratchet straps for secure transport. Please read all instructions carefully before assembly and use.

2. Package Contents

Before beginning assembly, verify that all components listed below are present in your package. If any parts are missing or damaged, please contact customer support.



Figure 2.1: Package Contents

- Cargo Basket Kit (includes basket sections, wind fairing, U-bolts, rubber sleeves, tube plugs)
- Waterproof Rooftop Bag (15 Cubic feet capacity)
- Cargo Net with attachment hooks
- Ratchet Tie Down Straps

3. Setup and Assembly

The MeeFar Rooftop Cargo Carrier is designed for easy assembly. Ensure you have a clear, flat workspace. You will need both side rails and cross bars on your vehicle to use this roof basket.

3.1 Assembling the Cargo Basket

The cargo basket can be assembled in two lengths: 65 inches or 43 inches, by using or omitting the extension section.

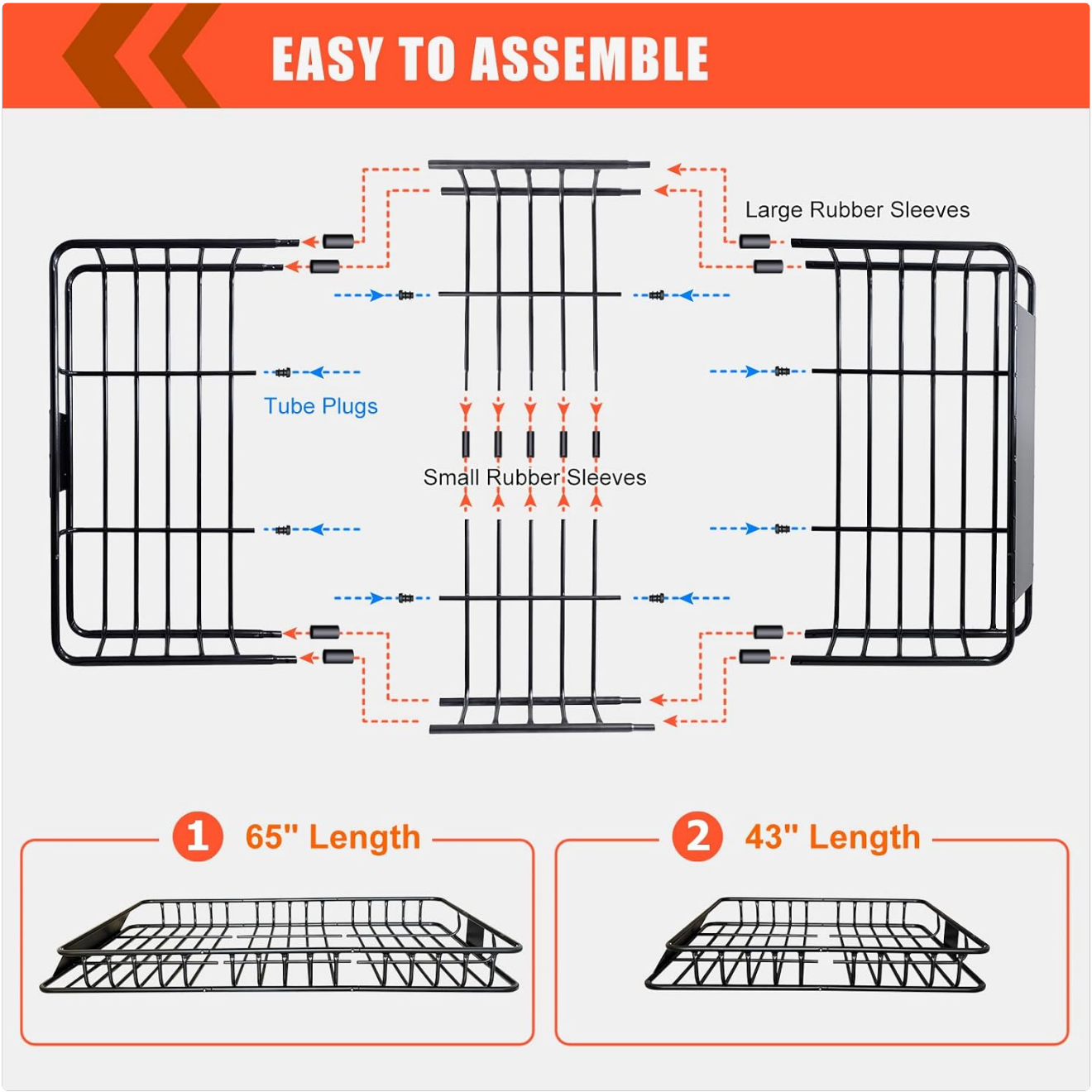


Figure 3.1: Cargo Basket Assembly Diagram

1. Unpack all components of the cargo basket kit.
2. Identify the main basket sections and the extension section (if using the 65-inch length).
3. Connect the basket sections using the provided tube plugs and secure them with the small and large rubber sleeves as indicated in Figure 3.1. Ensure all connections are firm.
4. Attach the wind fairing to the front of the assembled basket using the designated mounting points.

3.2 Mounting to Vehicle Cross Bars

The cargo basket mounts to your vehicle's cross bars using universal U-bolts. Ensure your vehicle's cross bars meet the compatibility requirements.



Figure 3.2: Cross Bar Compatibility

- **Cross Bar Requirements:**
  - Minimum Height of Cross Bar: 5/8 inch
  - Maximum Height: 1-5/8 inch
  - Maximum Width: 6 inches
  - Not compatible with round shape cross bars.
  - Maximum distance between cross bars: 52 inches.
- Position the assembled cargo basket centrally on your vehicle's cross bars.
- Secure the basket to the cross bars using the four universal U-bolts. Ensure the U-bolts are tightened evenly and securely to prevent movement during transit.
- Double-check all connections and mounting points for tightness before loading any cargo.

4. Operating Instructions

Proper loading and securing of cargo are essential for safe operation.

4.1 Loading Cargo

- Distribute weight evenly across the cargo basket. Avoid placing all heavy items on one side.
- Do not exceed your vehicle's roof load capacity or the cargo basket's maximum weight capacity. Refer to your vehicle's owner's manual for specific limits.
- Place larger, heavier items at the bottom and center of the basket.

4.2 Using the Waterproof Rooftop Bag

The included waterproof rooftop bag provides protection for your cargo from the elements.



Figure 4.1: Waterproof Cargo Bag Features

1. Place items inside the waterproof bag. Ensure the bag is not overfilled to allow for proper sealing.
2. Close the zipper completely and secure the zipper flap with the Velcro closure to protect against water intrusion.
3. Position the filled bag within the cargo basket.
4. Use the integrated straps on the bag to secure it to the cargo basket, ensuring it is taut and cannot shift.

4.3 Securing Cargo with Net and Straps

For additional security, especially for irregularly shaped items or when not using the bag, utilize the cargo net and ratchet straps.

- Drape the cargo net over your loaded items and attach the hooks to the sides of the cargo basket. Ensure the net is snug.
- Use the ratchet tie-down straps to further secure large or heavy items. Thread the straps through the basket frame and over the cargo, then tighten using the ratchet mechanism. Ensure straps are not twisted and are free from sharp edges.
- After securing, gently shake the cargo to confirm it is stable and will not shift during travel.

4.4 Driving with Cargo

- Always drive cautiously and adjust your speed, especially when cornering or in windy conditions, as the added weight and height can affect vehicle stability.
- Periodically check the security of the cargo basket and its contents during long trips.
- Be aware of increased vehicle height when entering garages, car washes, or areas with low overhead clearance.



Figure 4.2: Rooftop Cargo Carrier in Use

5. Maintenance

Regular maintenance ensures the longevity and safe operation of your cargo carrier.

- **Cleaning:** Clean the cargo basket and waterproof bag with mild soap and water. Rinse thoroughly and allow to air dry completely before storage. Avoid harsh chemicals or abrasive cleaners.
- **Inspection:** Before each use, inspect all components for signs of wear, damage, or corrosion. Check all bolts, welds, and connection points for tightness and integrity. Ensure the waterproof bag's zipper and fabric are intact.
- **Rust Prevention:** The cargo basket features a rust-resistant coating. However, prolonged exposure to moisture and road salt can still cause corrosion. Clean and dry the basket after exposure to such conditions.
- **Storage:** When not in use, store the cargo carrier in a dry, protected area to prevent damage and prolong its lifespan.

6. Troubleshooting

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

Problem	Possible Cause	Solution
Cargo basket feels loose or shifts	U-bolts not tightened sufficiently; improper crossbar fit.	Re-tighten all U-bolts. Ensure crossbar dimensions are within specified limits. Verify crossbars are securely attached to the vehicle.
Excessive wind noise	Wind fairing not properly installed; cargo not aerodynamic.	Ensure wind fairing is securely attached. Arrange cargo to minimize air resistance.
Water inside cargo bag	Zipper not fully closed; zipper flap not secured; bag damaged.	Ensure zipper is fully closed and the Velcro flap is pressed down firmly. Inspect bag for tears or punctures.
Cargo shifting during transit	Cargo not adequately secured with net or straps.	Re-secure cargo using the net and ratchet straps. Ensure even weight distribution.

7. Specifications

Detailed specifications for the MeeFar Universal Rooftop Cargo Carrier.



Figure 7.1: Product Dimensions

- **Brand:** MeeFar
- **Model Number:** ROOF 65" and BAG (MF-R-T-B-P)
- **Material:** Heavy-duty steel with rust-free coating
- **Overall Dimensions (with Extension):** 64" (L) x 39" (W) x 6" (H)
- **Overall Dimensions (without Extension):** 43" (L) x 39" (W) x 6" (H)
- **Waterproof Bag Capacity:** 15 Cubic feet
- **Item Weight:** Approximately 20.9 kg (20 kg 900 g)
- **Package Dimensions:** 102.87 x 62.86 x 19.99 cm
- **Crossbar Compatibility:**
  - Minimum Height: 5/8 inch
  - Maximum Height: 1-5/8 inch
  - Maximum Width: 6 inches
  - Maximum distance between cross bars: 52 inches
  - Not compatible with round shape cross bars.

8. Warranty Information

Specific warranty details for the MeeFar Universal Rooftop Cargo Carrier are not provided in this manual. Please refer to the product packaging, the retailer's website, or contact MeeFar customer support for information regarding warranty coverage and terms.

9. Support

For technical assistance, missing parts, or any questions regarding your MeeFar Universal Rooftop Cargo Carrier, please contact the retailer where the product was purchased or visit the official MeeFar website for customer support contact information.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question