

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [MENABO](#) /

› [MENABO Mania Duo Roof Box 460L User Manual](#)

MENABO 818460S

MENABO Mania Duo Roof Box 460L User Manual

Model: 818460S

1. INTRODUCTION

Thank you for choosing the MENABO Mania Duo Roof Box 460L. This high-quality roof box is designed to provide additional storage capacity for your vehicle, ensuring secure and convenient transport of your belongings. Please read this manual thoroughly before installation and use to ensure proper operation and safety.

The Mania Duo Roof Box features a generous 460-liter capacity, dual-side opening, and a centralized locking system for ease of access and security. It is equipped with quick-release fasteners for standard mounting and includes tie-down points to secure heavy items inside.

2. SAFETY INFORMATION

Important: Failure to follow these safety instructions may result in property damage, personal injury, or void your warranty.

- **Weight Limit:** Do not exceed the maximum load capacity of 75 kg (165 lbs) for the roof box, or the maximum load capacity of your vehicle's roof or roof bars, whichever is lower.
- **Secure Mounting:** Always ensure the roof box is securely attached to your vehicle's roof bars before driving. Regularly check the tightness of all fasteners, especially after the first few kilometers of driving and periodically thereafter.
- **Load Distribution:** Distribute the load evenly inside the roof box. Place heavier items at the bottom and center of the box. Use the integrated tie-down points to prevent items from shifting during transit.
- **Driving Behavior:** The addition of a roof box changes your vehicle's center of gravity and aerodynamic characteristics. Drive cautiously, especially in crosswinds, when cornering, and when braking. Reduce your speed, particularly on rough roads.
- **Height Clearance:** Be aware of the increased height of your vehicle with the roof box installed. Pay attention to low clearances in garages, car washes, tunnels, and under bridges.
- **Maintenance:** Keep the roof box clean and free of debris. Inspect it regularly for any signs of wear or damage.
- **Locking:** Always ensure the roof box is properly closed and locked before driving.

3. PACKAGE CONTENTS

The MENABO Mania Duo Roof Box 460L package typically includes:

- MENABO Mania Duo Roof Box (1 unit)
- Quick-release mounting fasteners (pre-installed or in a separate bag)
- Keys for the centralized locking system
- User Manual (this document)

Note: A T-slot adapter (article number 000063600000) is available separately as an option for specific roof bar types.

4. SETUP AND INSTALLATION

This section outlines the general steps for installing your MENABO Mania Duo Roof Box. Ensure your vehicle has compatible roof bars installed before proceeding.

1. **Positioning:** Carefully lift the roof box onto your vehicle's roof bars. Center the box both front-to-back and side-to-side to ensure even weight distribution and optimal aerodynamics.
2. **Attaching with Quick-Release Fasteners:** The roof box comes with standard quick-release fasteners. Open the roof box and locate the fasteners inside. Position them over your roof bars. Engage and tighten the quick-release mechanisms according to the instructions provided with the fasteners until the box is firmly secured to the roof bars.
3. **Optional T-Slot Adapter:** If your roof bars require a T-slot mounting system, you will need the optional T-slot adapter (article number 000063600000). Follow the specific instructions provided with the T-slot adapter for installation.
4. **Final Check:** After installation, gently push and pull on the roof box to ensure it is securely fastened and does not move. Close and lock the roof box.



Figure 4.1: The MENABO Mania Duo Roof Box securely mounted on a vehicle's roof bars. This image illustrates the typical appearance of the roof box when correctly installed, showing its sleek profile and how it integrates with the vehicle's roofline.

5. OPERATING INSTRUCTIONS

Using your MENABO Mania Duo Roof Box is straightforward once installed.

1. **Opening the Roof Box:** The Mania Duo features dual-side opening. Insert the key into the lock on either side of the box and turn it to the unlock position. Lift the lid from the side you wish to open. The lid will be supported by internal struts.
2. **Loading Items:** Place your items inside the roof box, ensuring that the weight is distributed evenly. Heavier items should be placed in the center and towards the bottom. Utilize the integrated tie-down points with straps (not included) to secure your cargo and prevent it from shifting during travel. Do not exceed the maximum load capacity of 75 kg.

3. **Closing and Locking:** Gently lower the lid until it clicks into place. Ensure both sides are fully closed. Insert the key into the lock and turn it to the lock position. Verify that the lid is securely latched and locked before driving. The centralized locking system ensures both sides are secured.



Figure 5.1: The MENABO Mania Duo Roof Box in its closed state, showcasing its glossy black finish and aerodynamic design. This image provides a clear view of the product's exterior, including the integrated locking mechanism.

6. MAINTENANCE

Proper maintenance will extend the life of your roof box.

- **Cleaning:** Clean the roof box regularly with mild soap and water. Avoid abrasive cleaners or solvents that could damage the plastic material or finish.
- **Lubrication:** Periodically lubricate the lock mechanisms and hinges with a silicone-based spray to ensure smooth operation.
- **Storage:** When not in use, store the roof box in a cool, dry place, away from direct sunlight. If storing outdoors, cover it to protect it from UV exposure and harsh weather conditions.
- **Inspection:** Before each use, inspect the roof box for any cracks, damage, or loose parts. Ensure all fasteners are secure.

7. TROUBLESHOOTING

Here are some common issues and their solutions:

- **Lid will not close/lock:** Check for any items obstructing the closing mechanism. Ensure the lid is properly aligned with the base.
- **Roof box rattles during driving:** Re-check all mounting fasteners to ensure they are securely tightened to the roof bars. Ensure cargo inside is properly secured and not shifting.
- **Key is stuck or difficult to turn:** Apply a small amount of silicone lubricant to the lock mechanism. Do not force the key.

If you encounter persistent issues not covered here, please refer to the support information in Section 9.

8. SPECIFICATIONS

Feature	Specification
Model Number	818460S
Brand	MENABO
Capacity	460 Liters
External Dimensions (L x W x H)	195.58 x 78.74 x 35.56 cm (195 x 79 x 36 cm)
Maximum Load Capacity	75 kg (165 lbs)
Item Weight	17 kg (37.5 lbs)
Material	Plastic
Color	Gloss Black
Opening Side	Dual-side opening
Locking System	Centralized, lockable on both sides
Water Resistance Level	Waterproof
Mounting Type	Roof mounting (Quick-release fasteners, T-slot adapter optional)
Manufacturer	Menabo
International Article Code (EAN)	08003168184614

9. WARRANTY AND SUPPORT

For questions regarding product fitment or any other inquiries, please contact us via our Amazon seller page. Specific warranty details may vary by region and retailer; please refer to your purchase documentation for more information.

© 2023 MENABO. All rights reserved.

Related Documents - 818460S

MANIA 460 DUO/580/580 DUO

[Menabo MANIA 460 DUO/580/580 DUO Roof Box Fitting Instructions](#)

Comprehensive fitting instructions for the Menabo MANIA 460 DUO, 580, and 580 DUO roof boxes. Includes component lists, assembly steps, and usage guidelines.

**MANIA 320
MARATHON 320**

[Menabo MANIA 320 MARATHON 320 Roof Box Fitting Instructions and Guide](#)

Comprehensive fitting and installation guide for the Menabo MANIA 320 MARATHON 320 roof box. Includes parts list, assembly steps, safety guidelines, and specifications. Learn how to safely mount and use your Menabo cargo box.

**MANIA 400/460
MARATHON 400/460
VENOM 400/460**

[Menabo Mania, Marathon, Venom 400/460 Roof Box Installation Guide](#)

Comprehensive installation instructions and specifications for Menabo Mania, Marathon, and Venom 400/460 car roof boxes. Learn how to securely fit your roof box using T-System or U-Bolt methods.

**MENABO
SATELLITE DUO**

[Menabo Satellite Duo Roof Carrier Assembly Instructions](#)

Comprehensive guide for assembling and fitting the Menabo Satellite Duo roof carrier system. Includes detailed parts list, step-by-step visual instructions translated into text, dimensions, and safety loading information.

**MANIA 400/460
MARATHON 400/460
VENOM 400/460**

[Menabo Mania, Marathon, and Venom 400/460 Roof Box Installation Guide](#)

Comprehensive installation instructions for Menabo Mania, Marathon, and Venom 400/460 roof boxes, covering T-System and U-Bolt fixing methods, loading capacities, and safety guidelines.

**MENABO
TEMA**

[MENABO TEMA Roof Bar System Installation Guide](#)

Comprehensive installation instructions for the MENABO TEMA roof bar system, covering fixing kits, bar kits, and support kits. Includes diagrams and multilingual guidance.
