

MENABO 000106200000

MENABO 000106200000 Delta Roof Rack Mounting Kit User Manual

Model: 000106200000 | Brand: MENABO

1. INTRODUCTION

This manual provides essential instructions for the safe and correct installation, operation, and maintenance of your MENABO 000106200000 Delta Roof Rack Mounting Kit. Please read these instructions carefully before proceeding with installation or use. Retain this manual for future reference.

The MENABO 000106200000 is a specific mounting kit designed for Delta roof bars, intended for vehicles equipped with factory-installed attachment points. This kit includes the necessary feet and components to secure the roof bars to your vehicle.

2. SAFETY INFORMATION

Always prioritize safety during installation and use. Failure to follow these instructions may result in property damage, injury, or death.

- Ensure all components are securely fastened before driving.
- Do not exceed the maximum load capacity specified for your vehicle's roof or the roof rack system. Refer to your vehicle's owner's manual for specific load limits.
- Regularly check all fasteners and connections for tightness, especially after the first few kilometers of driving and periodically thereafter.
- Distribute the load evenly on the roof bars.
- Be aware of increased vehicle height and potential changes in driving dynamics (e.g., crosswinds, braking) when carrying loads on the roof rack.
- Avoid automatic car washes with the roof rack installed.

3. COMPONENTS OVERVIEW

The MENABO 000106200000 mounting kit typically includes the following components:

- Mounting feet (4 units)
- Vehicle-specific attachment brackets/pads
- Fasteners and tools (e.g., Allen key)
- Instruction manual

Note: Delta roof bars are sold separately and are required for a complete roof rack system.

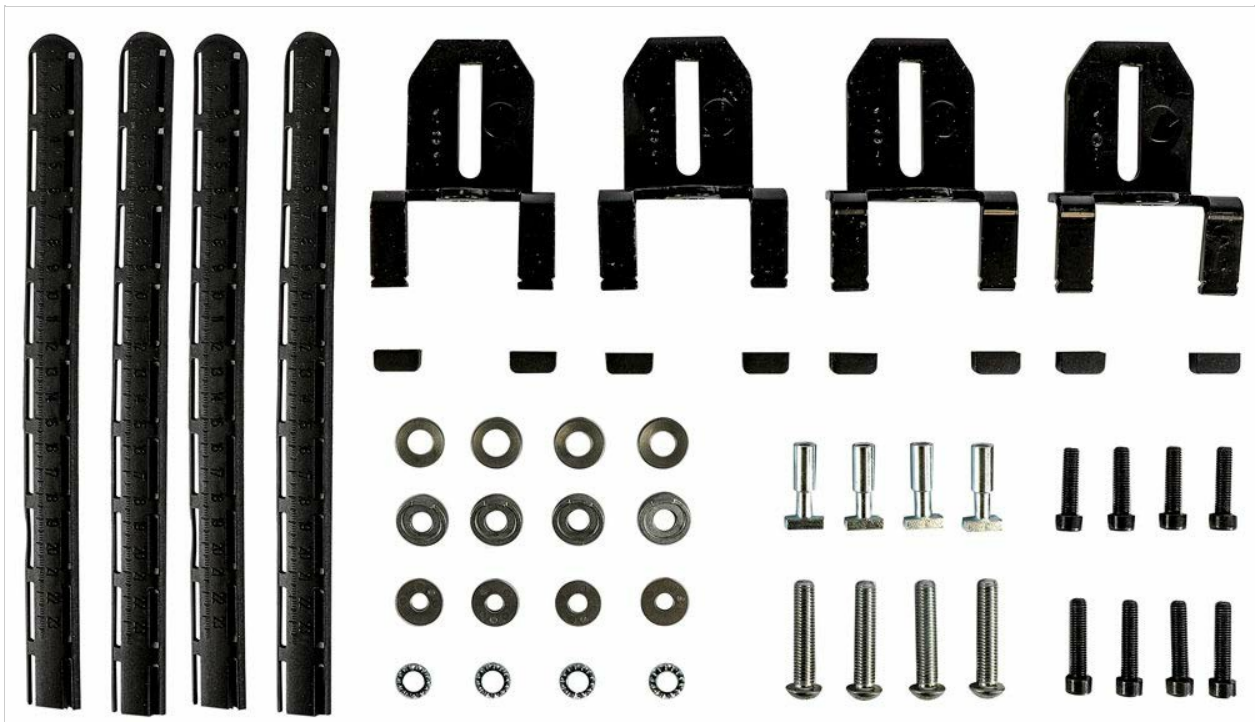


Figure 1: Example of a MENABO roof rack foot, showing the attachment point and rubber pad for secure fitment.



Figure 2: Detailed view of the roof rack foot's base, illustrating the contact area with the vehicle's roof.

4. SETUP AND INSTALLATION

This mounting kit is designed for specific vehicles with pre-existing attachment points. Verify compatibility with

your vehicle before installation.

4.1 Vehicle Compatibility

This mounting kit is compatible with the following vehicles with mounting points:

- Fiat Multipla 5p (1998-2003)
- Fiat Multipla II 5p (2004-2010)
- Infiniti Q30 5p (2016 onwards)
- Mercedes A-Class (W176) 5p (2013 onwards)
- Mercedes B-Class (W246) 5p (2012 onwards)
- Mercedes CLA (C117) 4p (2013 onwards)
- Mercedes CLA Shooting Brake (X117) 5p (2015 onwards)
- Mercedes GLE Coupe (C246)

4.2 Installation Steps

Follow these general steps for installation. Refer to the detailed diagrams and instructions included with your specific kit for precise vehicle-specific guidance.

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the parts list.
2. **Identify Attachment Points:** Locate the designated attachment points on your vehicle's roof. These are typically covered by small flaps or caps.
3. **Assemble Feet:** Attach the vehicle-specific brackets/pads to the roof rack feet as per the kit's instructions. Ensure correct orientation for front and rear feet.
4. **Mount Feet to Vehicle:** Place the assembled feet onto the vehicle's attachment points. Secure them using the provided fasteners. Do not fully tighten at this stage.
5. **Attach Delta Roof Bars:** Insert the Delta roof bars (sold separately) into the designated slots on the mounting feet. Adjust the bar length as necessary to fit your vehicle's width.
6. **Position and Tighten:** Center the roof bars and feet on the vehicle. Ensure even spacing and alignment. Once positioned correctly, progressively tighten all fasteners according to the torque specifications provided in your kit's specific instructions.
7. **Final Check:** After tightening, gently pull and push on the roof bars to ensure they are firmly secured and do not move.

5. OPERATING THE ROOF RACK

Once installed, the roof rack provides a secure platform for transporting various items. Adhere to the following guidelines:

- **Load Capacity:** Never exceed the maximum load capacity of your vehicle's roof or the roof rack system. This information is crucial for safe operation.
- **Load Distribution:** Distribute the weight of your cargo as evenly as possible across the roof bars. Place heavier items in the center.
- **Secure Cargo:** Always use appropriate tie-downs, straps, or specialized carriers (e.g., bike racks, ski carriers) to secure your cargo to the roof bars. Ensure cargo cannot shift, slide, or detach during transit.
- **Driving Adjustments:** Be mindful of increased vehicle height and weight. Adjust your driving style to account for changes in handling, braking distance, and wind resistance. Avoid sudden maneuvers.
- **Clearance:** Be aware of overhead clearances, especially when entering garages, carports, or low-

hanging structures.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your MENABO roof rack mounting kit.

- **Regular Checks:** Periodically inspect all components, especially fasteners, for signs of wear, damage, or loosening. Tighten any loose bolts or screws.
- **Cleaning:** Clean the roof rack components with mild soap and water. Avoid harsh chemicals or abrasive cleaners that could damage the finish or materials.
- **Lubrication:** If any moving parts or locks are present (depending on the specific Delta bars used), lubricate them as recommended by the manufacturer.
- **Seasonal Removal:** If the roof rack is not in use for extended periods, consider removing it to reduce wind noise, improve fuel efficiency, and prevent unnecessary wear.
- **Storage:** Store removed components in a dry, protected area to prevent corrosion or damage.

7. TROUBLESHOOTING

This section addresses common issues you might encounter.

- **Excessive Wind Noise:** Ensure all components are correctly installed and tightened. Check if cargo is properly secured and not causing turbulence. Consider adding a wind fairing if available for your Delta bars.
- **Loose Fitment:** Re-check all fasteners and ensure they are tightened to the specified torque. Verify that the correct mounting kit is being used for your specific vehicle model and year.
- **Difficulty Installing:** Double-check the vehicle compatibility list and ensure you are following the specific instructions for your kit. Sometimes, minor adjustments or specific tools are required.
- **Damage to Vehicle Paint:** Ensure all rubber pads and protective surfaces are correctly positioned during installation. Avoid overtightening, which can deform components.

If you encounter issues not covered here, contact MENABO customer support or your retailer.

8. SPECIFICATIONS

Attribute	Detail
Manufacturer	Menabo
Brand	MENABO
Model	DELTA (Mounting Kit for Delta Roof Bars)
Product Dimensions	46.7 x 15.9 x 11.6 cm
Item Model Number	000106200000
Manufacturer Part Number	000106200000
Assembly Required	Yes
Item Weight	868 g

9. WARRANTY AND SUPPORT

For information regarding product warranty, please refer to the documentation provided with your purchase or visit the official MENABO website. Specific warranty terms may vary by region and retailer.

For technical support, spare parts, or further assistance, please contact your authorized MENABO dealer or the MENABO customer service department. Contact details can typically be found on the manufacturer's website or in your purchase documentation.