

Green Valley 156527

Green Valley 156527 Steel Roof Rack Bars - Instruction Manual

Original Aurilis Steel Base Bars, 127 cm

1. PRODUCT OVERVIEW

The Green Valley 156527 is a set of two original Aurilis steel roof rack base bars, each 127 cm long. These high-quality, stable steel bars are designed to provide a robust foundation for various vehicle-specific roof accessories. They feature double corrosion protection for enhanced durability.

Important Note: This product includes only the two base bars. A complete roof rack system requires additional vehicle-specific fixing elements, which are sold separately. These fixing elements are essential for securely attaching the bars to your vehicle's roof.

The bars are compatible with a wide range of accessories from leading manufacturers, including bike carriers, ski carriers, roof baskets, and roof boxes.

2. SAFETY INFORMATION

- Always ensure that the roof rack bars and any mounted accessories are securely fastened before driving.
- Do not exceed the maximum load capacity of 75 kg for these bars. Refer to your vehicle's owner's manual for its specific roof load capacity, and always use the lower of the two limits.
- Distribute the load evenly across the bars to maintain vehicle stability.
- Regularly check all fasteners for tightness, especially after initial installation and before long journeys.
- Be aware of the increased vehicle height and width when carrying loads on the roof, especially when entering garages, car washes, or low-clearance areas.
- Adjust driving speed according to the load and road conditions. Crosswinds and sudden braking can affect vehicle handling.

3. PACKAGE CONTENTS

The Green Valley 156527 package contains:

- Two (2) Green Valley 156527 Steel Roof Rack Base Bars (127 cm each)
- Instruction Manual (this document)

Note: Vehicle-specific fixing elements are NOT included and must be purchased separately.

4. SETUP AND INSTALLATION

Installation of the Green Valley 156527 roof rack bars requires vehicle-specific fixing elements (not included). Follow the instructions provided with your vehicle's fixing elements for proper attachment to your car's roof.

1. **Prepare Your Vehicle:** Ensure your vehicle's roof is clean and free of debris where the fixing elements will be attached.
2. **Install Fixing Elements:** Attach the vehicle-specific fixing elements to your car's roof according to their manufacturer's instructions. These elements provide the mounting points for the roof bars.
3. **Position Roof Bars:** Place the Green Valley 156527 steel bars onto the installed fixing elements. Ensure the bars are correctly oriented and spaced according to your vehicle's requirements and the fixing element instructions.
4. **Secure Bars:** Fasten the roof bars to the fixing elements using the hardware provided with the fixing elements. Tighten all bolts and clamps securely, but do not overtighten.
5. **Final Check:** Gently pull and push on the installed bars to confirm they are firmly attached and do not wobble. Re-check all connections after a short drive (approx. 5-10 km) and periodically thereafter.



Figure 1: Green Valley 156527 Steel Roof Rack Bars. This image shows the two steel bars with their integrated mounting feet, ready for attachment to vehicle-specific fixing elements.

5. OPERATING INSTRUCTIONS

Once the Green Valley 156527 roof rack bars are securely installed, they can be used to transport various items with appropriate accessories.

- **Loading:** When loading items onto the roof bars, ensure the weight is distributed as evenly as possible. Place heavier items in the center and secure all items firmly to prevent shifting during transit.
- **Accessory Attachment:** Attach compatible accessories (e.g., bike carriers, ski carriers, roof boxes) to the roof bars according to the accessory manufacturer's instructions. Ensure all accessories are properly secured and locked if applicable.

- **Load Capacity:** Never exceed the maximum load capacity of 75 kg for these bars. Always consider the combined weight of the bars, accessories, and cargo.
- **Driving with Load:** Drive cautiously, especially when cornering, braking, or in windy conditions. The vehicle's center of gravity will be higher, affecting handling.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Green Valley 156527 roof rack bars.

- **Cleaning:** Clean the bars periodically with mild soap and water. Avoid abrasive cleaners or solvents that could damage the finish or corrosion protection.
- **Inspection:** Regularly inspect the bars for any signs of damage, corrosion, or wear. Check all bolts, nuts, and clamps for tightness. Replace any damaged components immediately.
- **Storage:** If the bars are removed from the vehicle for extended periods, store them in a dry, protected area away from direct sunlight and extreme temperatures.
- **Corrosion Protection:** The bars feature double corrosion protection. However, if any scratches or damage expose the underlying steel, consider applying a rust-preventative coating to maintain protection.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your roof rack bars.

- **Bars feel loose after installation:** Re-check all fastening points on the vehicle-specific fixing elements and the connection between the bars and the fixing elements. Ensure all bolts are tightened to the recommended torque (refer to fixing element instructions).
- **Excessive wind noise:** Ensure the bars are correctly positioned and securely fastened. Wind noise can sometimes be reduced by adjusting the position of the bars or by adding fairings (sold separately) if available for your system.
- **Difficulty attaching accessories:** Verify that your accessories are compatible with the Green Valley 156527 bars. Ensure all accessory mounting hardware is correctly aligned and free of obstructions.
- **Rust spots appear:** While the bars have double corrosion protection, deep scratches can expose the steel. Clean the area, remove any loose rust, and apply a rust-inhibiting paint or coating to prevent further corrosion.

8. SPECIFICATIONS

Model Number	156527
Brand	Green Valley (Aurilis Group)
Material	Steel Alloy
Bar Dimensions (L x H x D)	1270 x 22 x 32 mm
Profile Thickness	2 mm
Load Capacity	75 kg

Corrosion Protection	Double Protection
Testing Standard	ISO 11154-1:1995
Item Weight	4 Kilograms
Product Dimensions (Packaged)	13 x 130 x 11.99 cm

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your vehicle-specific fixing elements or contact Green Valley customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance or inquiries, please visit the official Green Valley website or contact your retailer.