

## Thule TH3024

# Thule 3024 Fixpoint Fitting Kit User Manual

Model: TH3024

## INTRODUCTION

The Thule 3024 Fixpoint Fitting Kit is an essential component designed to ensure a perfect and secure fit of a roof rack system to a specific car model. This kit provides the necessary interface between your vehicle's roof and the Thule roof rack, optimizing both safety and ease of use. It is engineered to integrate seamlessly with your vehicle's existing fixpoints, providing a stable foundation for transporting various loads.

## SETUP AND INSTALLATION

Proper installation of the Thule 3024 Fixpoint Fitting Kit is crucial for safety and performance. The kit is designed with a foolproof system to guide the installation process, ensuring a precise fit to your vehicle's specific roof contours.

## Components Overview



This image displays the complete set of components included in the Thule 3024 Fixpoint Fitting Kit. On the left, there are four black metal brackets, each with two holes for attachment. To the right of these, there are several black plastic pieces of varying shapes, designed to adapt the fitting kit to specific vehicle roof contours.

Further to the right, four larger, U-shaped black plastic pieces are visible, which likely form the outer housing or main attachment points. The kit includes all necessary metal brackets and plastic adapters for a secure installation.

## Installation Steps

- 1. Identify Vehicle Fixpoints:** Locate the designated fixpoints on your vehicle's roof. These are typically covered by small caps or flaps.
- 2. Prepare Components:** Unpack all components from the kit. Familiarize yourself with the metal brackets and various plastic adapters.
- 3. Attach Metal Brackets:** Secure the metal brackets to the vehicle's fixpoints using the provided hardware. Ensure they are firmly tightened according to the specific instructions provided in the detailed vehicle-specific manual (not included here, but typically accompanies the full roof rack system).
- 4. Install Plastic Adapters:** Place the appropriate plastic adapters onto the metal brackets. These adapters are designed to conform to your vehicle's roofline and provide a stable base for the roof rack feet.
- 5. Mount Roof Rack Feet:** Once the fitting kit components are securely in place, the Thule roof rack feet can be mounted onto the kit. Ensure all connections are tight and stable before use.

Always refer to the detailed, vehicle-specific instructions that come with your complete Thule roof rack system for precise installation steps and torque specifications.

## OPERATING CONSIDERATIONS

Once installed, the Thule 3024 Fixpoint Fitting Kit functions as the secure anchor for your Thule roof rack. It is designed to withstand various driving conditions and loads when properly installed and used within the specified weight limits of your roof rack system and vehicle.

- Load Distribution:** Always distribute weight evenly across the roof rack.

- **Speed and Driving:** Be mindful of increased vehicle height and potential changes in handling, especially at higher speeds or in crosswinds.
- **Clearance:** Be aware of reduced overhead clearance when entering garages, car washes, or low-hanging structures.

## MAINTENANCE

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Regular maintenance ensures the longevity and continued safe operation of your Thule 3024 Fixpoint Fitting Kit.

- **Periodic Inspection:** Regularly check all bolts, screws, and connections for tightness. Vibrations during driving can cause fasteners to loosen over time.
- **Cleanliness:** Keep the components clean from dirt, road grime, and salt, especially after exposure to harsh weather conditions. Use mild soap and water, then rinse thoroughly.
- **Lubrication:** Moving parts or threads, if any, may benefit from light lubrication with a silicone-based spray to prevent corrosion and ensure smooth operation.
- **Storage:** If removing the roof rack system for extended periods, store the fitting kit components in a dry, clean place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

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This section addresses common issues you might encounter with your Thule 3024 Fixpoint Fitting Kit.

### Common Issues and Solutions

Problem	Possible Cause	Solution
Whistling or Wind Noise	Improperly installed components, gaps in the fitting, or specific vehicle aerodynamics.	<ul style="list-style-type: none"><li>• Re-check all fitting kit components and roof rack elements for proper installation and tightness.</li><li>• Ensure all rubber strips and end caps on the roof bars are correctly in place.</li><li>• Consider adding a Thule Wind Fairing (sold separately) to reduce noise.</li></ul>
Loose Fitting Kit Components	Fasteners have loosened over time due to vibrations or improper initial tightening.	<ul style="list-style-type: none"><li>• Inspect all bolts and connections.</li><li>• Tighten all fasteners to the recommended torque specifications (refer to your full roof rack manual).</li><li>• Do not overtighten, as this can damage components.</li></ul>
Difficulty Installing	Incorrect component orientation or vehicle-specific nuances not fully understood.	<ul style="list-style-type: none"><li>• Double-check the vehicle-specific instructions for your Thule roof rack system.</li><li>• Ensure you have the correct fitting kit for your exact vehicle make, model, and year.</li><li>• Contact Thule customer support if issues persist.</li></ul>

## SPECIFICATIONS

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Key specifications for the Thule 3024 Fixpoint Fitting Kit:

- **Model Number:** TH3024 (also FBA\_TH3024)

- **Manufacturer:** Thule
- **Item Weight:** Approximately 2.2 pounds (1 kg)
- **Product Dimensions:** Approximately 24.76 x 10.3 x 6.13 inches (62.89 x 26.16 x 15.57 cm)
- **Compatibility:** Designed for specific car models with fixpoints (refer to Thule's fit guide for exact vehicle compatibility).
- **Material:** Metal brackets and durable plastic components.

## WARRANTY INFORMATION

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All Thule products, including the 3024 Fixpoint Fitting Kit, come with a **5-year warranty**. This warranty covers defects in materials and workmanship. For detailed information regarding warranty claims and terms, please refer to the official Thule website or contact Thule customer service directly.

## CUSTOMER SUPPORT

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For further assistance, technical support, or inquiries regarding your Thule 3024 Fixpoint Fitting Kit, please contact Thule customer support. You can typically find contact information and additional resources on the official Thule website ([www.thule.com](http://www.thule.com)).

When contacting support, please have your product model number (TH3024) and any relevant purchase information ready.

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Documents - Thule – TH3024

no relevant documents