

[Manuals.plus](#) /

› [Thule](#) /

› Thule Kit Clamp 5029 - Instruction Manual

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Thule Kit Clamp 5029 - Instruction Manual

Model: 5029 | Brand: Thule

1. INTRODUCTION

This manual provides detailed instructions for the installation and maintenance of the Thule Kit Clamp 5029. This custom fit kit is designed to facilitate the mounting of a Thule roof rack system onto vehicles that do not have pre-existing roof rack attachment points or factory-installed racks.

The Thule Kit Clamp 5029 ensures an ideal fit for specific car models, utilizing a reliable and straightforward system for attachment. It is compatible with Thule Evo Clamp and Thule Edge Clamp foot sets.

2. WHAT'S IN THE BOX

Upon opening the package, verify that all components are present and undamaged:

- Metal brackets
- Rubber pads



Image: The Thule Kit Clamp 5029, showing the black metal brackets and corresponding rubber pads designed for secure roof rack attachment.

3. SETUP AND INSTALLATION

Before beginning installation, ensure your vehicle is clean and dry. Refer to the specific vehicle fit guide provided by Thule to confirm compatibility and precise mounting points for your vehicle model.

3.1. Preparation

1. Identify the designated attachment points on your vehicle's roof. These are typically marked or indicated in your vehicle's owner's manual or the Thule fit guide.
2. Clean the vehicle's roof surface thoroughly where the kit will be installed to ensure proper adhesion and prevent damage.
3. Unpack all components of the Thule Kit Clamp 5029 and lay them out to ensure all parts are present.

3.2. Attaching the Kit Clamps

1. Place the rubber pads onto the designated areas of the metal brackets. These pads protect your vehicle's paint and

provide a secure grip.

2. Align each metal bracket with its corresponding attachment point on the vehicle's roof. Ensure the bracket's shape matches the contour of the vehicle's door frame or roof edge.
3. Carefully position the Thule Evo Clamp or Edge Clamp foot set (sold separately) onto the installed kit clamps, following the instructions provided with your foot set.
4. Secure the foot set to the kit clamps using the fasteners provided with the foot set. Tighten all fasteners according to the torque specifications in the foot set manual to ensure a safe and secure installation. Do not overtighten.
5. Verify that all four kit clamps and foot sets are firmly attached and show no signs of movement.

Important: Always double-check the fit and security of the kit clamps and roof rack system before driving, especially after the first installation and periodically thereafter.

4. OPERATION

The Thule Kit Clamp 5029 is a static component of your roof rack system. Its primary function is to provide a secure and custom-fit base for the Thule foot sets and crossbars. Once installed correctly, no further operational steps are required for the kit clamps themselves.

Operation of the full roof rack system, including loading and securing cargo, will depend on the specific Thule foot sets, crossbars, and accessories you have installed. Always refer to the manuals for those components for safe and proper use.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Thule Kit Clamp 5029 and the entire roof rack system.

- **Cleaning:** Clean the metal brackets and rubber pads periodically with mild soap and water. Avoid harsh chemicals or abrasive cleaners that could damage the finish or material.
- **Inspection:** Regularly inspect the kit clamps for any signs of wear, corrosion, or damage. Check the rubber pads for cracks or deterioration.
- **Tightness:** Periodically check the tightness of all fasteners connecting the kit clamps to the foot sets. Vibrations during driving can sometimes loosen connections. Re-tighten to specified torque if necessary.
- **Storage:** If removing the roof rack system for extended periods, store the kit clamps in a clean, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Kit clamp does not fit vehicle properly.	Incorrect kit clamp model for your vehicle; improper alignment during installation.	Verify the Thule fit guide for your exact vehicle make, model, and year. Re-align the clamp carefully according to instructions.
Roof rack feels loose after installation.	Fasteners not tightened to correct torque; components not fully seated.	Ensure all fasteners are tightened to the specified torque. Check that all components are properly seated and engaged.
Scratches or marks on vehicle paint.	Rubber pads not correctly placed or damaged; dirt/debris under pads.	Ensure rubber pads are clean, undamaged, and correctly positioned. Clean vehicle surface thoroughly before installation.

If you encounter issues not listed here or require further assistance, please contact Thule customer support.

7. SPECIFICATIONS

- Manufacturer:** Thule
- Brand:** Thule
- Model:** Kit Clamp 5029
- Item Model Number:** 145029
- Item Weight:** 1.54 pounds
- Product Dimensions (L x W x H):** 6.3 x 6.3 x 2.95 inches
- Color:** Black
- Mounting Type:** Roof Mount
- Special Features:** Custom fit for specific vehicles, compatible with Thule Evo Clamp and Thule Edge Clamp feet.

8. WARRANTY AND SUPPORT

Thule products are tested and are subject to strict quality controls and are guaranteed against defects in material and workmanship. For specific warranty details and to register your product, please visit the official Thule website or contact their customer support directly.

Thule Customer Support: Refer to the contact information provided on the Thule official website or product packaging for assistance with installation, troubleshooting, or warranty claims.

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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

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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