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› [Thule](#) /

› [Thule Evo Clamp Roof Rack System User Manual](#)

Thule 710500

Thule Evo Clamp Roof Rack System User Manual

Model: 710500

PRODUCT OVERVIEW

The Thule Evo Clamp is an easy-to-install foot for Thule Evo roof racks, designed for vehicles without pre-existing roof rack attachment points or factory-installed racks. This system provides a secure and reliable base for transporting various gear on your vehicle's roof.



Image: A single Thule Evo Clamp foot, black with the Thule logo, designed for secure attachment to vehicle roofs.

WHAT'S IN THE Box

- Thule Evo Clamp Feet (Set of 4)
- Torque Key
- Covers
- Instruction Manual



Image: A close-up of the ergonomic torque limiter key, used to ensure the roof rack is safely and properly secured.

SETUP AND INSTALLATION

The Thule Evo Clamp system is designed for quick and easy assembly and installation. No additional tools are typically required beyond the included torque key.

1. **Vehicle Compatibility:** Before installation, ensure your vehicle is compatible with the Thule Evo Clamp system. Refer to the [Thule Buyer's Guide](#) to find the correct fit kit for your specific car model.
2. **Assemble Feet and Bars:** Attach the Evo Clamp feet to your Thule roof rack bars (sold separately). The design allows for click-in mounting brackets for a secure fit.
3. **Position on Vehicle:** Carefully position the assembled roof rack system onto your vehicle's roof, ensuring proper alignment according to your vehicle's specifications and the Thule instructions.
4. **Secure the Clamps:** Use the ergonomic torque limiter key to tighten the clamps. The key is designed to indicate when the rack is safely and properly secured to your vehicle, preventing overtightening or undertightening.
5. **Install Covers:** Once secured, install the protective covers over the feet to protect the mechanism and provide a clean aesthetic.



Image: A Thule Evo Clamp roof rack system securely installed on the roof of a vehicle, showing the front and rear bars.

OPERATING INSTRUCTIONS

Once installed, the Thule Evo Clamp system provides a stable platform for carrying various Thule accessories, such as cargo boxes, bike carriers, or ski carriers. Always ensure that any attached accessories are properly secured and that the total load does not exceed the maximum weight capacity.

- **Load Distribution:** Distribute the load evenly across the roof bars to maintain vehicle stability.
- **Weight Capacity:** Adhere strictly to the maximum load capacity of 165.4 pounds for the Thule Evo Clamp system, as well as your vehicle's roof load limit. Always use the lower of the two limits.
- **Regular Checks:** Periodically check the tightness of the clamps and the security of the entire roof rack system, especially after driving long distances or on rough roads.
- **Driving Considerations:** Be mindful of increased vehicle height and potential wind resistance when driving with a loaded roof rack. Adjust driving speed and style accordingly.

MAINTENANCE

Proper maintenance will extend the lifespan of your Thule Evo Clamp roof rack system.

- **Cleaning:** Clean the feet and bars regularly with mild soap and water. Avoid harsh chemicals or abrasive cleaners.
- **Lubrication:** Lightly lubricate moving parts, such as the locking mechanisms, with a silicone-based lubricant if needed.
- **Storage:** If removing the roof rack for extended periods, store it in a clean, dry place away from direct sunlight.
- **Inspection:** Before each use, inspect all components for any signs of wear, damage, or corrosion. Replace any damaged parts immediately.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Rack feels loose after installation.	Clamps not tightened sufficiently.	Re-tighten clamps using the torque key until the indicator shows proper tension. Ensure the fit kit is correctly installed.
Difficulty attaching accessories.	Incorrect accessory mounting or incompatible accessory.	Refer to the accessory's instruction manual. Ensure the accessory is compatible with Thule Evo bars.
Unusual noise during driving.	Improper installation, loose components, or excessive wind noise.	Check all connections for tightness. Ensure covers are properly seated. Consider adding a Thule Wind Fairing if wind noise persists.

SPECIFICATIONS

Model: Thule Evo Clamp EROW (710500)

Color: Black

Item Dimensions (L x W x H): 11.69 x 7.76 x 4.33 inches

Item Weight: 5.44 pounds

Load Capacity: 165.4 Pounds (75 kg)

Mounting Type: Clamp

Manufacturer: Thule

UPC: 091021954809

WARRANTY AND SUPPORT

For detailed warranty information, product registration, or technical support, please visit the official Thule website or contact their customer service department. Keep your purchase receipt as proof of purchase.

Official Thule Website: www.thule.com

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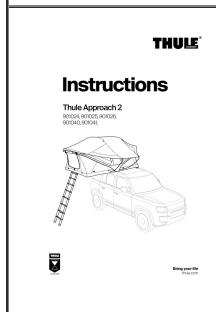
Related Documents - 710500

	<p>Thule Evo Clamp 710500 Installation Instructions</p> <p>Detailed instructions for installing the Thule Evo Clamp 710500 roof rack system, including guidance on various Thule bar types and vehicle fitment.</p>
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[Thule Guide 2021: Roof Racks & Bike Racks for Your Active Life](#)

Explore the Thule Guide 2021 for comprehensive information on Thule roof racks and rear door-mounted bike racks, helping you find the perfect fit for your vehicle and lifestyle. Discover solutions for carrying your gear and enjoying an active life.



[Thule Approach 2 Rooftop Tent Installation and Safety Guide](#)

Comprehensive instructions and safety guidelines for the Thule Approach 2 rooftop tent, including model numbers, installation steps, and weight capacity information. Learn how to safely mount and use your Thule rooftop tent.



[Thule Evo Flush Rail 710600 Installation Instructions](#)

Step-by-step instructions for installing the Thule Evo Flush Rail 710600 roof rack system. Includes details on different Thule bar types and mounting procedures.



[Thule SmartRack Installation Guide and Instructions](#)

Detailed instructions for installing the Thule SmartRack roof mounted load carrier (models 730402, 730404, 730422, 730424). This guide covers safe mounting, part identification, and the Thule One-Key System for your vehicle.



[Thule Evo Raised Rail 710410 Installation Instructions](#)

Comprehensive instructions for installing the Thule Evo Raised Rail 710410 roof rack system. Includes diagrams and steps for various Thule bar types.