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› Enthuze T-Series Hard Fold Tonneau Cover Instruction Manual for 2016-2023 Tacoma 5' Bed

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INSTRUCTION MANUAL FOR 2016-2023 TOYOTA TACOMA 5' BED

1. Introduction

Thank you for choosing the Enthuze T-Series Hard Fold Tonneau Cover. This manual provides comprehensive instructions for the proper installation, operation, and maintenance of your new tonneau cover. Please read this manual thoroughly before beginning installation to ensure correct setup and safe use. Retain this manual for future reference.

2. Safety Information

- Always ensure the tonneau cover is securely latched or folded and strapped before driving. An unsecured cover can open unexpectedly, causing damage or injury.
- Do not exceed the maximum weight capacity of 600 lbs evenly distributed on the cover.
- Exercise caution when opening or closing the cover to avoid pinching hands or fingers.
- Keep children and pets away from the truck bed area during installation and operation.
- Periodically inspect all clamps, hinges, and straps for wear or damage. Replace any damaged components immediately.
- Do not stand or place heavy objects on the tonneau cover.

3. Package Contents

Before beginning installation, verify that all components are present and undamaged. If any parts are missing or damaged, contact Enthuze customer support.

- Enthuze T-Series Hard Fold Tonneau Cover Assembly
- Mounting Clamps (typically 6-8, depending on bed length)
- Weather Seals (pre-installed or separate)
- Securing Straps (for folded position)
- Installation Hardware (bolts, washers, etc., if applicable)

4. Setup (Installation)

Estimated Installation Time: 30-60 minutes

Tools Required: No special tools typically required, but a wrench or socket set may be helpful for some clamp types.

1. **Prepare Truck Bed:** Ensure the truck bed rails are clean and free of debris. Remove any existing bed rail caps or accessories that may interfere with the tonneau cover's fit.
2. **Position the Cover:** Carefully place the folded tonneau cover assembly onto the front bulkhead of the truck bed, ensuring it is centered and flush against the cab.
3. **Secure Front Clamps:** Unfold the front section of the cover slightly to access the front clamps. Attach the front clamps to the truck bed rails, ensuring they are tight and secure. Do not overtighten.
4. **Unfold and Align:** Carefully unfold the tonneau cover towards the tailgate. Ensure the cover is properly aligned with the truck bed rails on both sides.
5. **Attach Rear Clamps:** Once the cover is fully extended, attach the rear clamps to the truck bed rails near the tailgate. Ensure these clamps are also tight and secure.



Image: Underside view of the tonneau cover, illustrating the latch and clamp mechanism used to secure the cover to the truck bed rails.



Image: A detailed close-up of a single mounting clamp, showing its design for securing the tonneau cover to the truck bed rail.

6. **Check Weather Seals:** Verify that all weather seals along the edges of the cover are properly seated and making full contact with the truck bed rails to prevent water intrusion.
7. **Final Inspection:** Double-check all clamps for tightness. Ensure the cover opens and closes smoothly and latches securely.

5. Operating Instructions

5.1. Opening the Tonneau Cover

1. **Release Rear Latches:** From the tailgate, locate and release the latches on both sides of the tonneau cover.
2. **Fold First Panel:** Lift the rear panel and fold it forward onto the middle panel.
3. **Fold Second Panel:** Lift the combined two panels and fold them forward onto the front panel, positioning the cover against the cab.
4. **Secure in Folded Position:** Use the integrated securing straps to fasten the folded cover against the cab. Ensure the straps are tight to prevent movement during transit.



Image: The Enthuze T-Series Hard Fold Tonneau Cover shown in a partially folded position on a truck bed, illustrating its multi-panel design.



Image: A close-up view of the securing strap, used to hold the tonneau cover in its folded, open position against the truck cab.

5.2. Closing the Tonneau Cover

1. **Release Securing Straps:** Unfasten the securing straps from the folded cover.
2. **Unfold Panels:** Carefully unfold the panels one by one towards the tailgate.
3. **Engage Latches:** Once the cover is fully extended, press down firmly on the rear panel to engage the latches on both sides. Ensure a secure click is heard or felt.



Image: The Enthuze T-Series Hard Fold Tonneau Cover shown fully closed and secured on a truck bed, providing complete coverage.

6. Maintenance

- **Cleaning:** Wash the tonneau cover regularly with mild soap and water. Avoid abrasive cleaners or harsh chemicals that can damage the finish. Rinse thoroughly and dry with a soft cloth.
- **Seals:** Periodically inspect the weather seals for cracks, tears, or compression. Ensure they are clean and free of debris to maintain a watertight seal.
- **Hardware:** Check all clamps, hinges, and latches every few months for tightness and proper function. Tighten any loose fasteners. Lubricate hinges and latches with a silicone-based lubricant if they become stiff.
- **Storage:** If removing the cover for extended periods, store it in a clean, dry place away from direct sunlight and extreme temperatures.

7. Troubleshooting

Issue	Possible Cause	Solution
Water leaking into truck bed	Improperly seated weather seals; loose clamps; damaged seals.	Check and adjust weather seals for full contact. Tighten all mounting clamps. Inspect seals for damage and replace if necessary.
Cover difficult to fold/unfold	Hinges are stiff or dirty; latches are sticking; cover is misaligned.	Clean and lubricate hinges and latches with silicone spray. Check cover alignment on the bed rails and adjust clamps if needed.
Latches not engaging securely	Misalignment; debris in latch mechanism; worn latch components.	Ensure the cover is properly aligned. Clear any debris from the latch area. If latches are worn, contact customer support for replacement parts.

Issue	Possible Cause	Solution
Cover appears loose while driving	Clamps are not tight enough; securing straps are loose (when folded).	Retighten all mounting clamps. Ensure securing straps are pulled taut when the cover is in the folded position.

8. Specifications

- **Product Name:** Enthuze T-Series Hard Fold Tonneau Cover
- **Model Number:** ENT46014
- **Material:** Aluminum Panels
- **Style:** Folding (Tri-Fold)
- **Weight Capacity:** 600 Pounds (evenly distributed)
- **Compatibility:** 2016-2023 Toyota Tacoma with 5' Bed
- **Country of Origin:** USA
- **Parcel Dimensions:** 195.58 x 88.9 x 16.51 cm
- **Weight:** 28.12 kg

9. Warranty and Support

For warranty information or technical support, please contact the manufacturer directly. Details regarding the warranty period and coverage are typically provided with your purchase documentation or can be obtained by contacting Enthuze Automotive Products.

Manufacturer: Enthuze Automotive Products

Contact: Refer to your purchase receipt or the official Enthuze website for current contact information.