

AUTOSAVER88 MAAUTr7VTr

AUTOSAVER88 FRP Hard Tri-fold Truck Bed Tonneau Cover User Manual

Model: MAAUTr7VTr

1. PRODUCT OVERVIEW

The AUTOSAVER88 FRP Hard Tri-fold Truck Bed Tonneau Cover is designed to provide secure and weather-resistant protection for your truck bed cargo. This manual provides detailed instructions for installation, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your tonneau cover.

This cover is specifically designed for Toyota Tacoma models from 2024, 2025, and 2026 with a 6ft bed, excluding the Trail Edition. Its robust construction and user-friendly design make it an ideal accessory for truck owners.

Key Features:

- **Precise Fitment:** Engineered for a seamless fit on specified Toyota Tacoma models.
- **Robust Construction:** Crafted from Fiberglass Reinforced Polymer (FRP) with an internal PP honeycomb structure, capable of handling up to 450 lbs.
- **Easy Installation:** No drilling required, secured with six sturdy clamps.
- **Reliable Protection:** Safeguards cargo against rain, snow, dust, and theft, while ensuring privacy.
- **Sleek Styling:** Provides a clean, modern look for your truck.

2. PACKAGE CONTENTS

Before beginning installation, please verify that all components are present and undamaged. The package should contain:

- Hard Tri-fold Tonneau Cover Assembly
- Front Clamps (6 units)
- Rear Clamps (2 units)
- Weather Strips/Seals
- Mounting Blocks (for specific models like Toyota/Nissan/Jeep)
- Installation Hardware (screws, pins, etc.)

- Instruction Manual

3. SETUP AND INSTALLATION

Installation of the AUTOSAVER88 Hard Tri-fold Tonneau Cover is designed to be straightforward and does not require drilling. It is recommended to have a second person assist with positioning the cover.

3.1 Pre-Installation Steps:

1. **Clean the Truck Bed Rails:** Ensure the truck bed rails are clean and free of dust, debris, or old adhesive residue. Use a suitable cleaner and cloth.
2. **Apply Front Seal Strip:** Carefully apply the provided weather strip along the front bulkhead of the truck bed, ensuring a tight seal against the cab.

3.2 Cover Placement:

1. With assistance, carefully place the folded tonneau cover onto the truck bed rails, positioning the front section against the cab.
2. Ensure the cover is centered and aligned properly on both sides of the truck bed.

3.3 Securing the Front Section:

- Locate the front clamps on the underside of the tonneau cover's front section.
- Slide each front clamp to its optimal position, ensuring it securely grips the metal bed rail.
- Tighten the wing nuts on the clamps until the cover is firmly secured to the front of the truck bed.

NO DRILLING INSTALLATION



Front Clamp for Securing the Cover



Bullet-proof Clamp with Durable Plug



NOTE: Be sure to insert the plug before driving!
It can effectively prevent the clamp from popping out

Image: Illustration of the no-drilling installation process, highlighting the front clamp and the bullet-proof clamp with its durable plug.



Image: Detailed view of the front clamp mechanism used to secure the tonneau cover to the truck bed rail.

3.4 Securing the Rear Sections:

- Unfold the tonneau cover completely towards the tailgate.
- Locate the rear clamps on the underside of the last section.
- Engage the rear clamps with the bed rails and tighten them to secure the cover. Ensure all clamps are firmly in

contact with the lip of the metal bed rail for a secure fit.



Image: Close-up of the bullet-proof clamp, designed for enhanced security and durability.

3.5 Installation Video:

Your browser does not support the video tag.

Video: Official AUTOSAVER88 installation guide for the FRP Hard Tri-fold Tonneau Cover. This video demonstrates the step-by-step process of installing the cover, including securing clamps and ensuring proper fitment.

Your browser does not support the video tag.

Video: Installation guide for the AUTOSAVER88 Hard Tri-fold Tonneau Cover, specifically for trucks with a utility track system. This video provides additional details for proper installation in such configurations.

4. OPERATING INSTRUCTIONS

The tri-fold design allows for flexible access to your truck bed. Follow these steps to operate your tonneau cover:

4.1 Unfolding the Cover:

1. Release the rear clamps by disengaging them from the bed rails.
2. Carefully unfold the sections of the cover towards the tailgate, ensuring each panel lays flat and aligns correctly.
3. Once fully extended, re-engage and tighten the rear clamps to secure the cover.

OPTIMIZE SPACE UTILIZATION

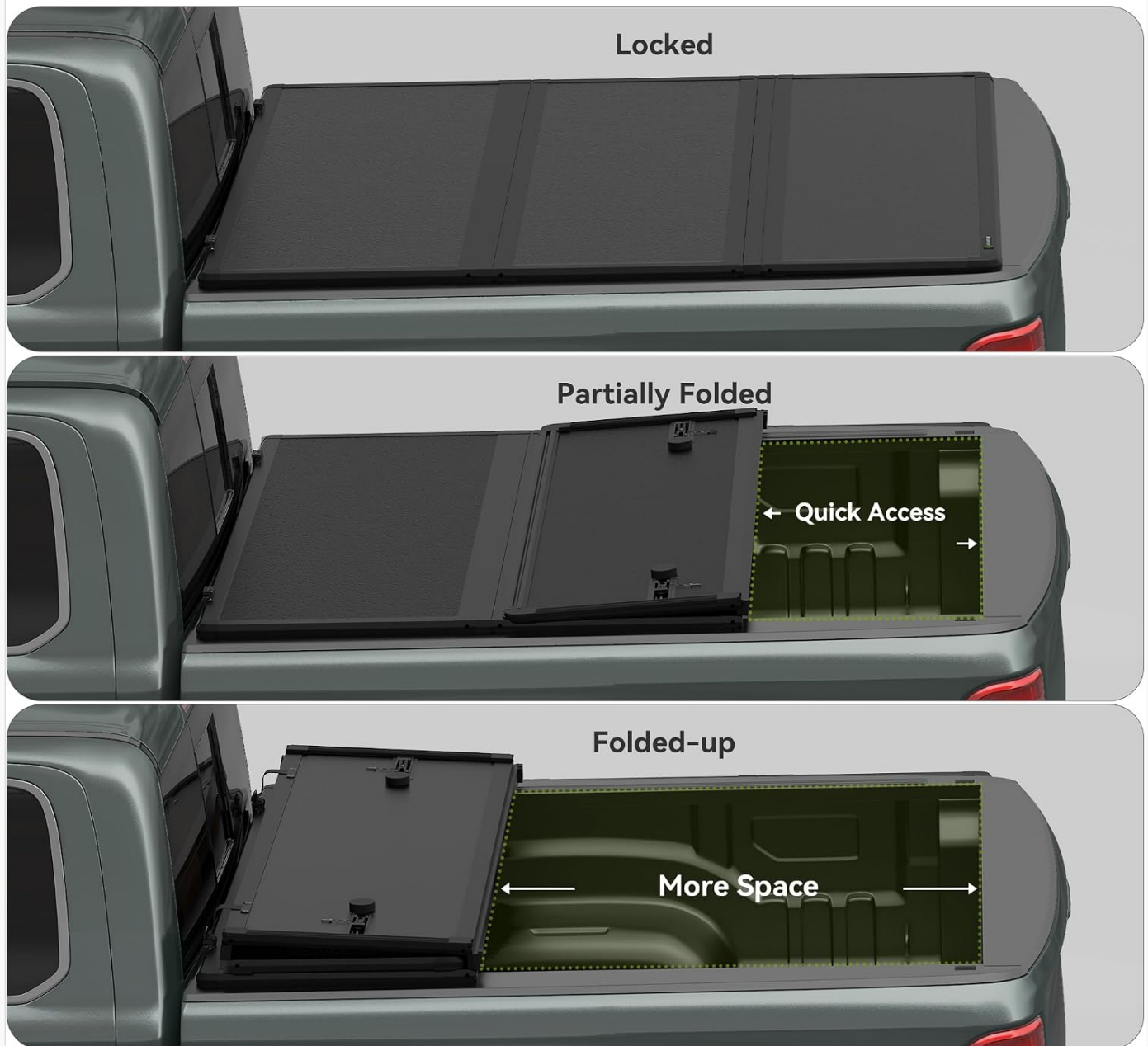


Image: Visual guide demonstrating the different states of the tonneau cover: fully locked, partially folded for quick access, and fully folded-up for maximum bed space.

4.2 Folding the Cover:

1. Release the rear clamps.
2. Fold the rear section towards the middle section.
3. If full bed access is needed, fold the middle section towards the front section, stacking all panels against the cab.
4. Secure the folded cover using the integrated nylon buckles or straps to prevent it from unfolding during transit.



Image: Detail of the nylon buckle system, which is used to securely hold the tonneau cover in its folded position against the truck cab.

5. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your tonneau cover.

- **Cleaning:** Wash the cover regularly with mild soap and water. Avoid abrasive cleaners or brushes that could damage the FRP surface. Rinse thoroughly.
- **Seal Inspection:** Periodically inspect all weather seals and gaskets for wear or damage. Replace any compromised seals to maintain water resistance.
- **Hardware Check:** Ensure all clamps and fasteners remain tight. Re-tighten as necessary to prevent movement or damage during driving.
- **Lubrication:** Apply a silicone-based lubricant to hinges and moving parts annually to ensure smooth operation.



Image: Detail of the weather strip, designed to prevent elements like rain and dust from entering the truck bed. Regular inspection of this seal is crucial for maintaining protection.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Water leakage into the bed	Improperly sealed weather strips or loose clamps.	Inspect and re-apply weather strips if necessary. Ensure all clamps are securely tightened. Check for any gaps around the tailgate.
Cover does not sit flush	Incorrect alignment during installation or uneven bed rails.	Re-align the cover and ensure it is centered. Adjust clamp positions for even pressure. Some truck beds may have slight variations.
Difficulty folding/unfolding	Stiff hinges or debris obstructing movement.	Clean hinges and apply silicone lubricant. Ensure no items in the truck bed are blocking the folding mechanism.

Problem	Possible Cause	Solution
Cover feels loose while driving	Clamps are not sufficiently tightened.	Stop safely and re-tighten all clamps. Always ensure the cover is securely fastened before driving.

7. SPECIFICATIONS

- **Brand:** AUTOSAVER88
- **Model Number:** MAAUTr7VTr
- **Fitment:** Toyota Tacoma 2024-2026, 6ft Bed (Excl. Trail Edition)
- **Material:** Fiberglass Reinforced Polymer (FRP)
- **Style:** Hinged Tri-fold
- **Load Capacity:** Up to 450 lbs (evenly distributed)
- **Installation:** Clamp-on, No-Drill
- **Lock Type:** Tailgate (requires tailgate to be locked for full security)

8. WARRANTY AND SUPPORT

The AUTOSAVER88 FRP Hard Tri-fold Truck Bed Tonneau Cover comes with a **1-year manufacturer warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical assistance, or any questions regarding your product, please contact AUTOSAVER88 customer support through their official website or the retailer where the product was purchased. Please have your model number (MAAUTr7VTr) and proof of purchase ready when contacting support.

For more information, visit the [AUTOSAVER88 Store on Amazon](#).

ASK A QUESTION ABOUT THIS MANUAL

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

Email

you@example.com

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