INSTALLATION GUIDE

M1101/M1102 No-Holes Stainless License Plate Bracket



Applicable Product SKU(s)	RL-LPB-100-M110
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Purpose and Applicability

This guide covers installation of the **RL-LPB-100-M110 Rohde Labs M1101/M1102 No-Holes Stainless License Plate Bracket** on U.S. Military M1101, M1102, LTT-L, and LTT-H cargo trailers manufactured by Schutt Industries and Silver Eagle Manufacturing. The bracket mounts securely to the trailer's rear stabilizer pivot points without drilling or permanent modifications to the trailer.

The bracket is precision laser-cut from premium stainless steel and includes a complete stainless hardware kit. It supports standard U.S. license plates in upright or inverted orientations and incorporates a thoughtful design with wire harness cutout and a mount point hole to support ease of installation/servicing of any compatible accessory license plate light before or after the bracket has been installed.

Safety and Use

HAZARD	Handle the bracket and mounting strap hardware with cut-resistant gloves. Laser-cut stainless steel edges can be sharp. While we deburr and inspect to ensure a safe product, it is important to handle metal parts safely with suitable Personal Protective Equipment (PPE).

INFO	Installation location and orientation shown are our recommended and field-tested configuration for the M1101 and M1102 trailers.

SAFETY	The bracket mounts to one of the rear stabilizer pivot points using an adjustable mounting strap. If you need to deploy or service that rear stabilizer, remove the license plate bracket first. Follow the trailer manufacturer's service manual for stabilizer use, load limits, and operating conditions.

SAFETY	Periodically inspect the mounting strap and other hardware. Confirm the bracket remains properly seated, the strap's tensioning screw is properly torqued, and the bracket is secure before road use.

SAFETY	If you have questions about suitability of using this product for your trailer or street-legal requirements, contact your local vehicle regulatory or inspection authority.

Support

Product questions, concerns, or issues with installation? We are here to help! Contact us at support@rohdelabs.com.

To ensure a timely response and high quality of service, please include your proof of purchase - place of purchase and order number.

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Included Hardware

A complete hardware kit is included:

- ☐ 1x license plate bracket
- ☐ 4x license plate screws
- ☐ 4x locking nuts
- ☐ 1x mounting strap

Tools Required

Basic hand tools only. No drilling, cutting, or permanent modification of the trailer is required.

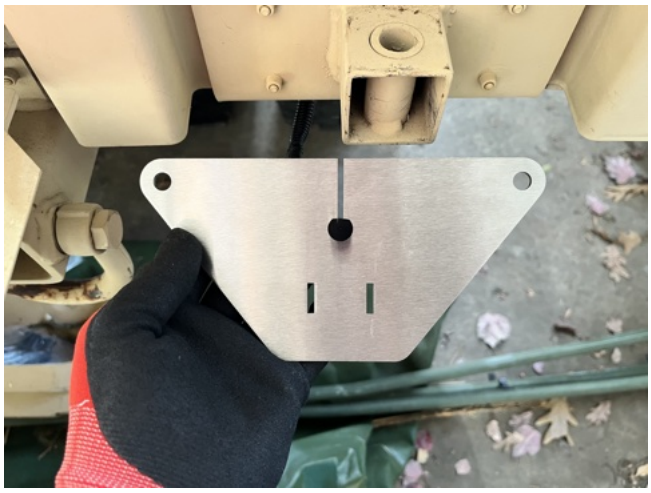
- ☐ Socket or wrench (for mounting strap and locking nuts)
- ☐ Hex bit screwdriver (for license plate screws)
- ☐ Needlenose pliers (for mounting strap)

Installation Steps

NOTE	Installation photos may show optional hardware (such as a license plate light) that is not included with this product and is not required for bracket installation.

NOTE	Installation steps cover bracket installation. License plate and license plate light are intentionally omitted. Reach out if you have any questions or concerns.

1. Identify the installation location on the right (or left) rear stabilizer pivot point of the trailer. Confirm clear access and that the bracket can sit level and flush once mounted.



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2. Insert the mounting strap into the right slit of the bracket from the front.



3. Pull fully through and curl the free end of the mounting strap to make it easier to thread into the stabilizer pivot point.



4. Thread the mounting strap into the stabilizer pivot point from right to left. Push the free end of the strap into the right side and use needlenose pliers to assist in pulling it back out from the left side as needed.



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5. Insert the free end of the mounting strap into the left slit of the bracket from the rear and pull it through.



6. Snug the bracket against the stabilizer pivot point and pull excess mounting strap through until the rear of the bracket is able to sit flush.



7. Engage the free end of the mounting strap into the tensioning screw (worm gear) and tighten loosely so the bracket is held but the excess does not pass the right slit.

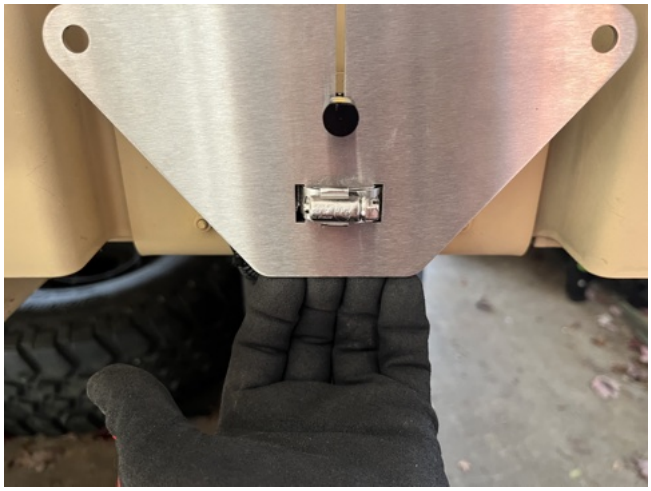


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8. Tuck the excess of the mounting strap into the right slit of the bracket from the front while tightening. Continue tightening until the bracket is snug in place but can still be nudged by hand for final alignment.



9. Use your (gloved) fingertips touching along the bottom rear of the bracket and the bottom front edge of the stabilizer pivot point to feel for symmetry or use visual alignment against adjacent horizontal trailer reference edges to level the bracket in its final position.



10. Tighten the mounting strap to final torque so the bracket is secure and free of movement.



WARNING	Do not over-tighten the mounting strap's tensioning screw.

NOTE	Numeric/exacting torque specification is intentionally omitted - hand-tighten to a secure nudge-resistant tightness.

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Thank You

Thank you for supporting Rohde Labs with your purchase. We hope you love this product and it serves you well.

Please reach out to us if you have feedback or suggestions for improvement:

support@rohdelabs.com

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