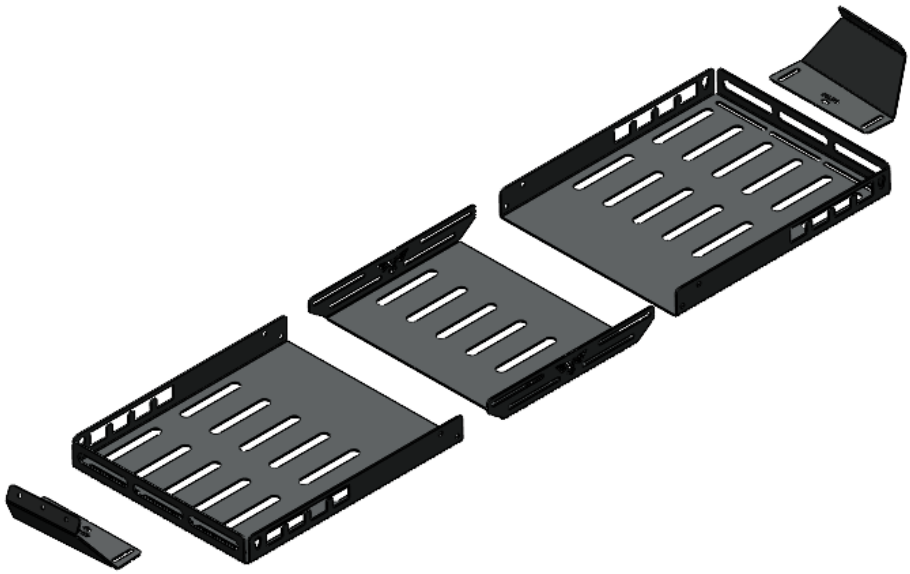
Step 1 Toyota 4Runner 5th Gen Lower Cargo Shelf Install

Follow these steps to install the Victory 4x4 Lower Cargo Shelf (UNI-LCS-4R5) in the Toyota 4Runner 5th Gen (2010-2024). The shelf adds a second storage level above the cargo floor and adjusts in width and height.

- **Required:** two Victory 4x4 Rear Window MOLLE Panels must already be installed. The shelf mounts bolt to these panels.
- **Tools:** hex keys and wrenches or sockets to fit the supplied 1/4" and 5/16" hardware.
- Read all steps before starting. Keep the shelf loose until the final step so it can be adjusted.

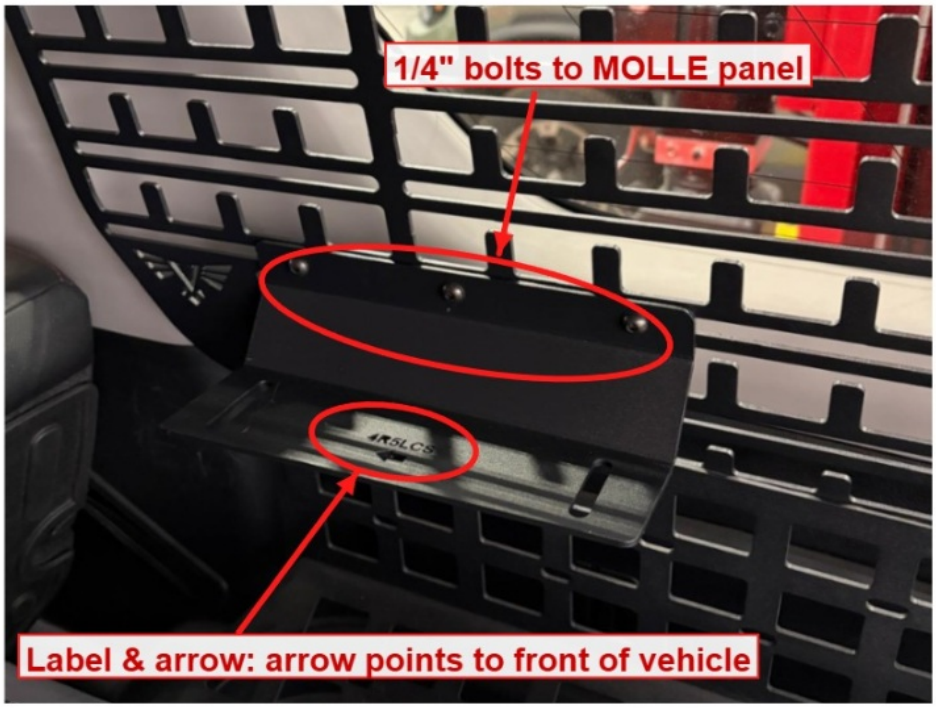
Questions or Support:
Phone: 269-353-1184
Email: info@victory4x4.com

Step 2 Check the included parts



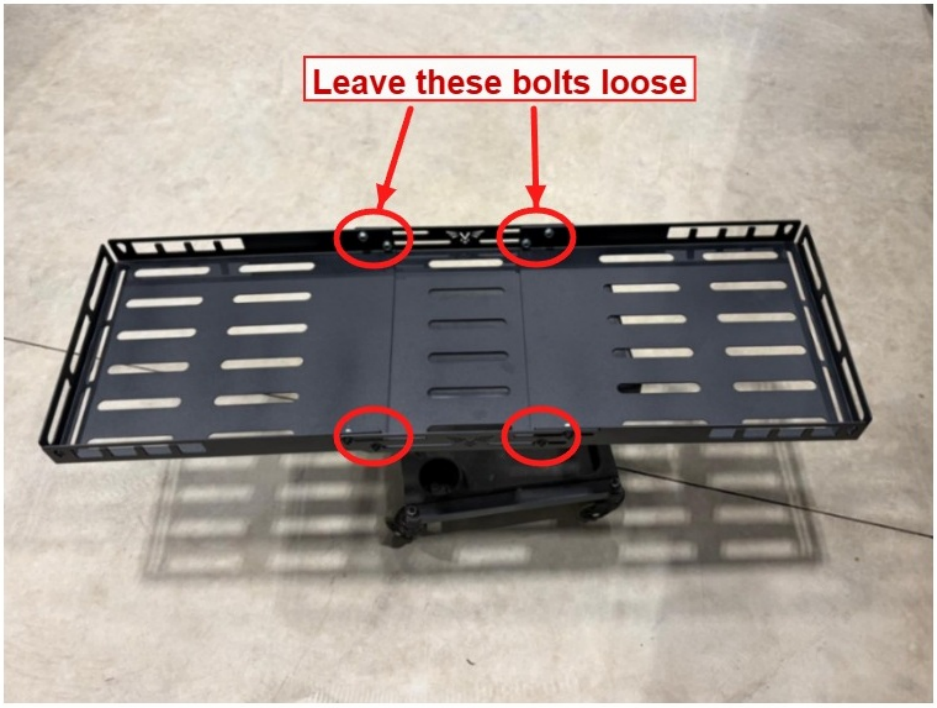
- Unpack the kit and lay out all of the parts.
- Compare them to the picture: the shelf sections and the two shelf mounts (left and right).
- If anything is missing or damaged, contact Victory 4x4 support before starting.

Step 3 Install the shelf mounts on the MOLLE panels



- Each mount is labeled and has an arrow. Install each mount on the matching side with the arrow pointing toward the **front of the vehicle**.
- Loosely attach each mount to its Rear Window MOLLE Panel with the supplied 1/4" hardware.
- Set both mounts at the same height and the same distance from the rear of the vehicle. Count the MOLLE slots on each side to match them so the shelf sits level.
- When both mounts are where you want them, tighten the 1/4" hardware fully.

Step 4 Loosely assemble the shelf

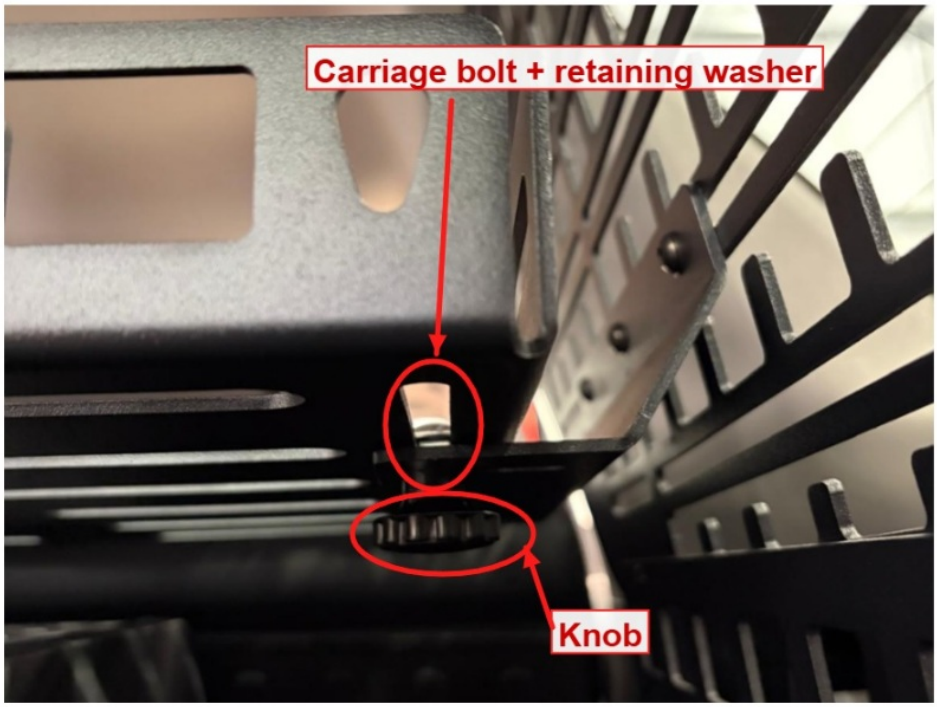


- Join the shelf sections with the supplied 5/16" button-head bolts, washers and flange nuts.
- Leave the bolts **loose** so the shelf can slide to adjust its width in the vehicle.

Step 5 Set the shelf on the mounts

- Lift the shelf into the vehicle and rest it on both mounts.
- Slide the shelf sections out until each end sits on a mount.
- Line up the slots in the shelf with the slots in the mounts.

Step 6 Install the carriage bolts and knobs



- From the top, push a 5/16" carriage bolt down through the slot in the shelf and the slot in the mount.
- Place a self-retaining washer on each bolt, between the shelf and the mount.
- Thread a knob onto the bottom of each bolt. Leave the knobs snug but not tight.

Step 7 Adjust and tighten the shelf

- Move the shelf to the position you want and set its width so it fits snugly between the panels.
- Tighten the 5/16" button-head bolts in the shelf to lock in the width.
- Tighten the knobs under the mounts to lock the shelf in position.
- Push down and pull on the shelf to check that it is secure and does not rattle. Recheck all hardware after the first few drives.

Step 8 Install complete

The Toyota 4Runner 5th Gen (2010-2024) Lower Cargo Shelf install is complete. Thank you for supporting American-made!

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