TIME FOR INSTALLATION .5 - 1 Hour





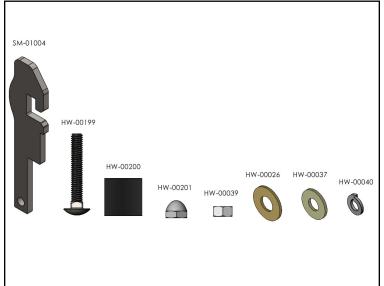
REQUIRED

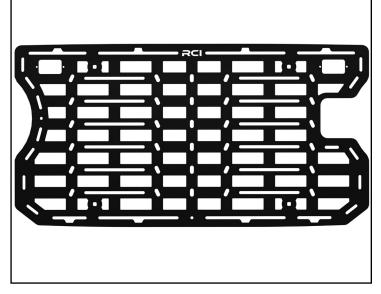
10-24 Toyota 4Runner Rear Hatch Interior Molle Panel Installation Guide

Contact RCI: SALES@RCIOFFROAD.COM (970) 797-3089

Part	Description	Qty:
Number		
SM-01098	10–24 T4R Interior Molle Panel –Hatch	1
SM-01004	5/16" Carriage Bolt Plate	4
HK-00102	Kit_10-24 T4R Interior Molle Panel – Hatch	1
HW-00199	5/16–18 x 2" Carriage Bolt	4
HW-00037	5/16 USS Flat Washer Zinc	8
HW-00039	5/16–18 FIN Hex Nut Gr–5 Zinc	4
HW-00040	5/16 Split Lock Washer Zinc	8
HW-00200	.5 ID x 1 OD x 1 H Rubber Spacer	4
HW-00026	3/8 USS Flat Washer Thru Hard	4







Caution: Use hand tools, impact wrenches may cause damage if over torqued.

Read the entire notes and instructions before installation.

Installation Notes

Installation Notes:

RH refers to the passenger side of the vehicle.

LH refers to the driver side of the vehicle.

Always use the proper torque specifications.

If applicable to this installation, torque specifications will be listed throughout the document.

Please read all of these instructions and familiarize yourself with the complete process **BEFORE** you begin.

General Safety:

Park your car in a safe, well lit, level area.

Shut the engine off and remove the key from the ignition switch.

Make sure any remote start devices are properly disabled.

ALWAYS wear safety glasses.

Make sure the parking brake is applied until the vehicle is safely lifted and supported.

Whether lifting a vehicle using an automotive lift or a hydraulic jack, utilize the factory specified lift points.

Lifting a vehicle in an incorrect location can cause damage to the suspension/running gear.

ALWAYS support the vehicle with properly rated jack stands.

ALWAYS read and follow all safety information and warnings for the equipment you are using.

Required Tools:

1/4", 3/8" & 1/2" Socket Sets & Ratchets

Drill Bit Set

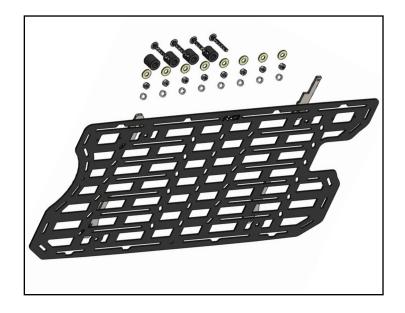
Drill

Trim Removal Tool

Section 1: Removing the Stock Rear Hatch Panel

Step #1

Remove and unpack all the components and hardware from their packaging and ensure all required items are present.



Step #2 | Trim Removal Tool

Remove the plastic cover by the grab handle (highlighted in **RED**).



Section 1: Removing the Stock Rear Hatch Panel

Step #3 | 10mm Socket & Ratchet

Remove the screw (arrow) that secures the grab handle and rear hatch panel to the rear hatch.



Step #4 | Trim Removal Tool

Using a non-marring tool, remove the rear hatch lights housings from their mounting locations.

Disconnect the connectors (highlighted in **RED**) from the rear hatch lights and set the hatch lights aside.



Section 1: Removing the Stock Rear Hatch Panel

Step #5 | Trim Removal Tool

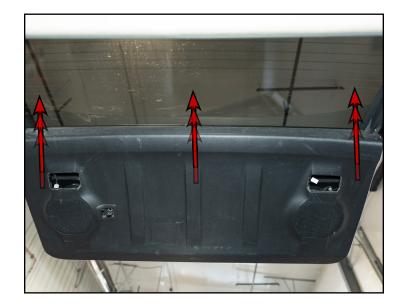
Starting at one of the corners, utilize a non-marring tool between the panel and the hatch. Pry the panel downward to free the panel clips from their mounting locations.

Work your way all the way around the panel until all of the mounting clips are free from their mounting locations.



Step #6

Push the rear hatch panel upward to free the upper mounting tab from its mounting location then remove the panel from the vehicle and set it on a soft level surface.



Step #1

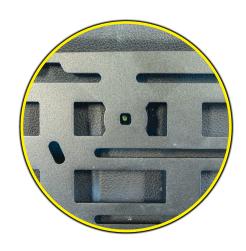
Place the new RCI rear hatch molle panel on top of the rear hatch panel and align the molle panel with the rear hatch panel.



Step #2 3/16" Drill Bit & Marker

Once desired placement has been achieved, use a 3/16" drill bit to make a mark onto the rear hatch panel.

If needed mark the indentation (as shown in the inset photo below) that was previously made with a higher visibility marker $-\mathsf{OR}-$ paint pen.





Step #3 3/16" Drill Bit & Drill

Using a 3/16" drill bit, align the bit with the mark/indentation previously made and drill a pilot hole.



Step #4 | 5/16" Drill Bit & Drill

Using a 5/16" drill bit, expand the hole that was previously drilled to fit the provided 5/16" hardware.



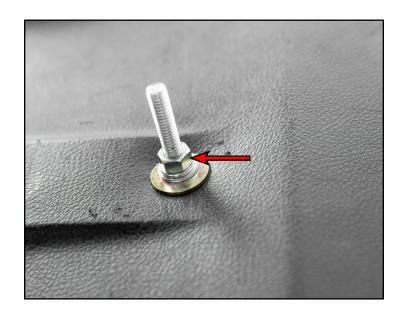
Step #5 1/2" SAE Socket & Ratchet

Slide the provided carriage bolt through the panel, then attach a provided 5/16" carriage bolt plate (arrow) to the base of the carriage bolt.



Step #6 1/2" SAE Socket & Ratchet

Install a 3/8" flat washer, 5/16" flat washer, split-lock washer, and nut (arrow) onto the carriage bolt and tighten it until snug.



Step #7

Place the new RCI molle panel onto the carriage bolt and align the molle until desired placement has been achieved.



Step #8 3/16" Drill Bit, 5/16" Drill Bit & Drill

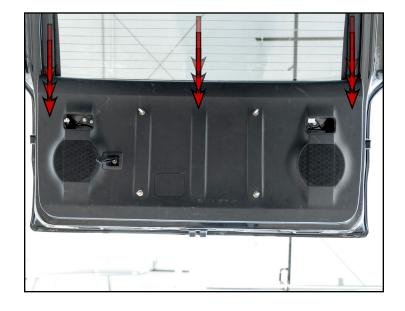
Once desired placement has been achieved, repeat **steps 2–8** for the remaining mounting locations.



Step #9

Align the upper mounting location on the rear hatch panel and slide the panel down until it is fully seated into place.

Align the panel clips with their mounting locations then press upward on the rear hatch panel to seat the panel clips into place.



Step #10 | 10mm Socket & Ratchet

Reinstall the grab handle and reinstall the bolt (arrow) to secure the handle and rear hatch panel into place.



Step #11

Reinstall the cover (highlighted in **GREEN**) for the grab handle mounting location until it is fully seated.



Step #12

Reconnect the rear hatch panel light connectors (highlighted in **GREEN**) to the lights, then reinstall the light housing into the panel.



Step #13

Reinstall the rear hatch lights housings (arrows) into the rear hatch panel.



Step #14

Mount any molle accessories that you would want onto the molle panel before it is attached to the mounting bolts.



Step #15

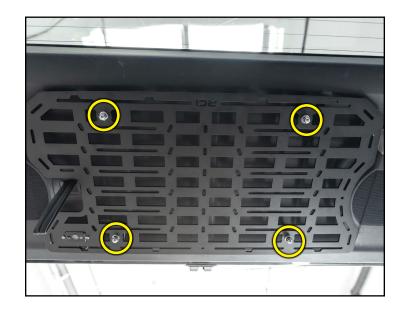
Install the provided rubber spacers (highlighted in **GREEN**) onto the carriage bolts.



Step #16 | 9/16" SAE Socket & Ratchet

Install the molle panel onto the carriage bolts and secure the molle to the bolts using the 5/16" hardware (circled in \(\forall \textsquare\)).

Tech tip: Whenever accessories need to be attached to the rear hatch molle panel, just remove the nuts (circled in **YELLOW**) to remove just the molle panel from the vehicle.



CONGRATULATIONS, YOUR INSTALLATION IS COMPLETE!

ENJOY YOUR NEW RCI MOLLE PANEL!



Share your new install with us on social media! We love seeing our products in the wild!



Follow us on social media: instagram.com/rcioffroad/# facebook.com/RCIOffroad youtube.com/@RCIOFFROAD

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