



INSTALLATION MANUAL
BED HALF RACK
PRODUCT NUMBER: RACK02-01
APPLICATION: 2024 TOYOTA TACOMA



IMPORTANT SAFETY GUIDE | Your safety and the safety of others is very important.

In order to help you make informed decisions about safety, we have provided the following warnings, safety precautions, installation instructions, and other important information to alert you to potential hazards that could hurt you or others.

Please do a job safety analysis before each task to identify potential hazards for your situation and remove/protect against them. Use own good judgment and take your time.

Check packaged materials immediately upon arrival to ensure that all listed parts are included and undamaged.

Read and understand all warnings, safety precautions, and instructions before installing this product.

SENSORS FIELD OF VIEW MAY BE ALTERED WITH USE OF THE REPLACEMENT BUMPER.

WARNINGS

- Failure to observe the following warnings and instructions provided in this manual could lead to severe injury and/or death.
- For professional installation only. Careless installation and/or operation can result in serious injury, death, and/or equipment damage. All liability for installation and use rests with the user or consumer.
- Fab Fours, Inc. only approves installing this product according to these written instructions with the hardware provided. Failure to install according to these instructions will invalidate the warranty. This includes, but is not limited to, using alternative installation methods, hardware, or materials.
- This product is for off road use only.

SAFETY PRECAUTIONS

- Always remove jewelry and wear eye protection.
- Always use extreme caution when jacking up a vehicle for work. Set emergency brake and use tire blocks. Locate and use the vehicle manufacturers designated lifting points. Use jack stands.
- Always use appropriate and adequate care in lifting components into place.
- Always ensure components will remain secure during installation and operation.
- Always wear safety glasses when installing this kit. A drilling operation will cause flying metal chips. Flying chips can cause serious eye injury.
- Always use extreme caution when drilling a vehicle. Always disconnect power before welding. Thoroughly inspect the area to be drilled (on both sides of material when possible) prior to drilling, and relocate any objects that may be damaged.
- Always use extreme caution when welding a vehicle. Thoroughly inspect the area to be welded (on both sides of material when possible) prior to welding, and relocate any objects that may be a fire hazard. When welding in a cab, make sure the interior surfaces are covered (e.g., welding blanket) and a fire extinguisher is at hand.
- Always use extreme caution when cutting and trimming during fitting.
- Always tighten all nuts and bolts securely per installation instructions.
- Always route electrical cables carefully. Avoid moving parts, components that become hot, and rough or sharp edges.
- Always insulate and protect all exposed wiring and electrical terminals.
- Perform regular inspections and maintenance on mounts and hardware.



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A MESSAGE FROM THE OWNER



Fab Fours' was born out of a passion for customizing vehicles and a love of the outdoors. Our engineering team uses the latest 3D design software to turn new product ideas into reality. In our factory, designs come to life with the combination of cutting edge technology for metal cutting and forming and an American workforce that puts its' heart and pride into every product.

From design and manufacturing, to quality and delivery, Fab Fours' mission is to be the market leader for steel truck and jeep accessories. We make sure a quality product is delivered on time, more than expected, better than expected to our customers.

Enjoy your new Fab Fours product. Welcome to the family!

Greg Higgs

FOUNDER, FAB FOURS

GETTING STARTED

Before you begin the installation process of your new Fab Fours product, we suggest laying out all materials and parts on a pad or protective surface.

Failure to fully account for all components before beginning installation may leave vehicle immobile until part is acquired. Refer to the next pages as an inventory check.

PROVIDED MATERIALS



23394 - DS MOLLE PANEL



23395 - PS MOLLE PANEL



23396 - CROSSBARS (QTY:4)



23397 - MOUNTS (QTY:8)

REQUIRED TOOLS

- 4MM ALLEN WRENCH
- T30 TORX BIT
- 3/16" ALLEN WRENCH
- 1/2" COMBINATION WRENCH

ASSISTANCE

We recommend two people perform the installation as items are heavy and may need to be held in place while installing.

ORGANIZATION

Disassemble the vehicle where you can catalog and store everything. We suggest labeling and bagging all the OEM bolts when removing from the vehicle. Failure to keep track of parts could lead to an inability to properly reinstall components.

HARDWARE KIT | 50502-HW

IDENTIFICATION NUMBER	COMPONENT DESCRIPTION	QTY
50502-HW	5/16"-18 X 3/4", BUTTON HEAD CAP SCREW, 18-8 SS	40
50502-HW	5/16"-18, SERRATED FLANGE NUT, 18-8 SS	40
50502-HW	M6-1.0 X 25MM, BUTTON HEAD SOCKET CAP SCREW, SS	8



INSTALLATION

1. If equipped, use a T30 Torx to remove the driver's side and passenger's side OEM bed rails. Figure 1



Figure 1

2. Remove the plastic locating clip from each rail by sliding back and pulling out. Figure 2



Figure 2

3. Using eight (8) of the provided 5/16" button head cap screws and flange nuts (Part#: 50502-HW), install four (4) of the provided mounts to the driver's side panel (Part#: 23394). Figure 3



Figure 3

4. If installing without OEM bed rails, use four (4) of the provided M6 button head screws to install the driver side (Part#: 23394) and passenger side (Part#: 23395) bed panels. Figure 4a



Figure 4A

5. If installing with OEM bed rails, reuse four (4) OEM screws removed earlier to install the driver side (Part#: 23394) and passenger side (Part#: 23395) bed panels. Figure 4b

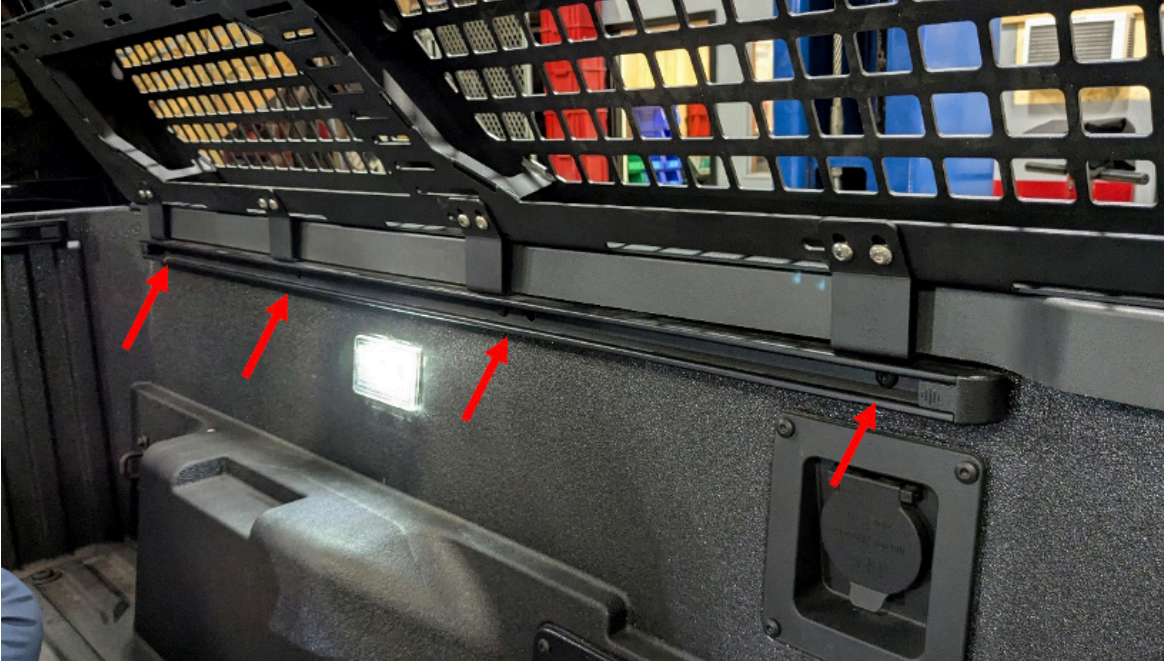


Figure 4B

6. Install the four (4) crossbars (Part#: 23396) using six (6) of the provided 5/16 hex head cap screws and flange nuts. One should be placed at the most forward location and one at the most rear. The other two can be placed as desired. Figure 5



Figure 5

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7. Using a 3/16" Allen and 1/2" combination wrench, tighten all of the previously installed 5/16" hardware.

INSTALLATION COMEplete

CONTACT INFORMATION

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**“IF YOU’RE LOOKING FOR MORE OF THE SAME,
THEN YOU’VE COME TO THE WRONG PLACE.”**

- GREG HIGGS

