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# HD ROOF RACK

(2005-2023 TACOMA - DOUBLE CAB)

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## INSTALLATION INSTRUCTIONS

### CONTENTS

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- (2) Side Rails
- (4) Inner Cross Bars
- (1) Front Cross Bar
- (1) Rear Cross Bar
- (10) M6x1.00 x 50mm Allen Bolts
- (10) M6 Flat Washers
- (10) M6 Spacers
- (32) M8x1.25 x 25mm Allen Bolts
- (8) M8 Eyelets
- (32) M8 Lock Washers
- (40) M8 Flat Washers
- (8) M8 Nuts
- (8) M8 T-Slot Nuts
- (1) Weatherstrip
- (1) 5mm Allen Key
- (1) 4mm Allen Key

### TOOLS REQUIRED

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- 4mm, 5mm Allen Key (Provided)
- Microfiber Cloth
- Isopropyl Alcohol
- Razor Blade
- Plastic Panel Removal Tool

SKU # TT12769

## STEP 1



Using a plastic panel removal tool, remove the weatherstripping from both sides of the roof. Pry starting from above the rear window to remove the corner weatherstrip. Pry up on the remaining weatherstrip to remove the weatherstripping from the roof of the vehicle.

## STEP 2



Using a razor blade, carefully remove the (3) adhesive covers on each side of the vehicle covering the bolt holes in the roof of the vehicle. Use isopropyl alcohol and a microfiber cloth to clean the adhesive from the vehicle.

Note: It is recommended to use RTV/sealant around these bolt holes during the roof rack installation to prevent water leaking into the vehicle.



## STEP 3

Install (1) side rail to the vehicle using (5) M6x1.00 x 50mm bolts, (5) M6 lock washers, and (5) M6 flat washers, and (5) M6 spacers. Place the spacers against the vehicle, then align the side rail to the spacers and install the provided hardware. Do not tighten until all hardware is threaded into the vehicle.

Repeat this procedure to the opposite side.



## STEP 4

Using (16) M8x1.25 x 25mm Allen bolts, (16) M8 lock washers, and (16) M8 flat washers, secure the inner cross bars to the side rails. Tighten the hardware until secure.

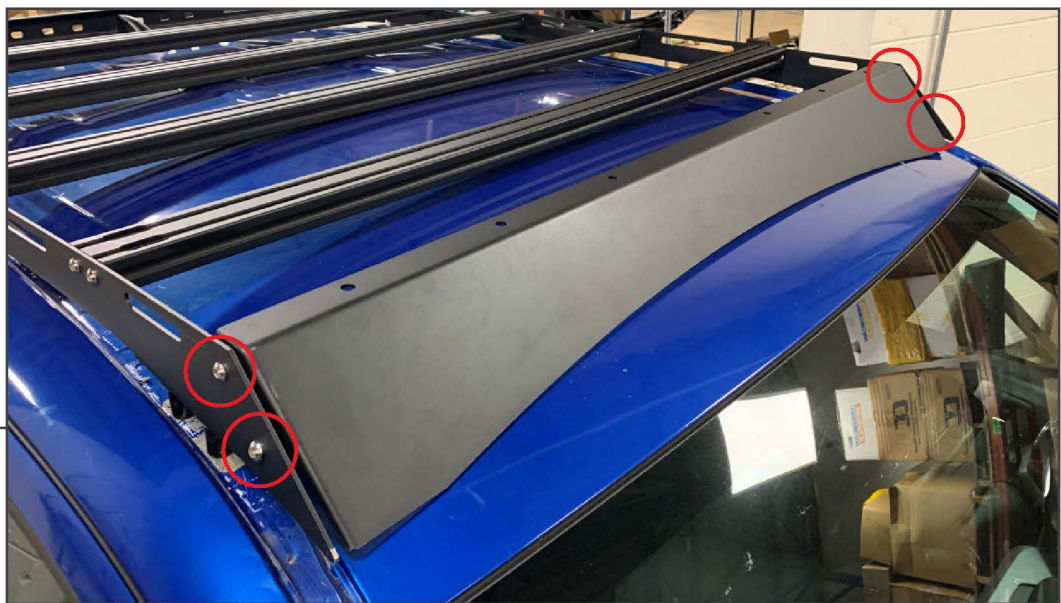
Note: Cross bars are T-Slotted. Be sure to point the T-Slot notches facing up.





## STEP 5

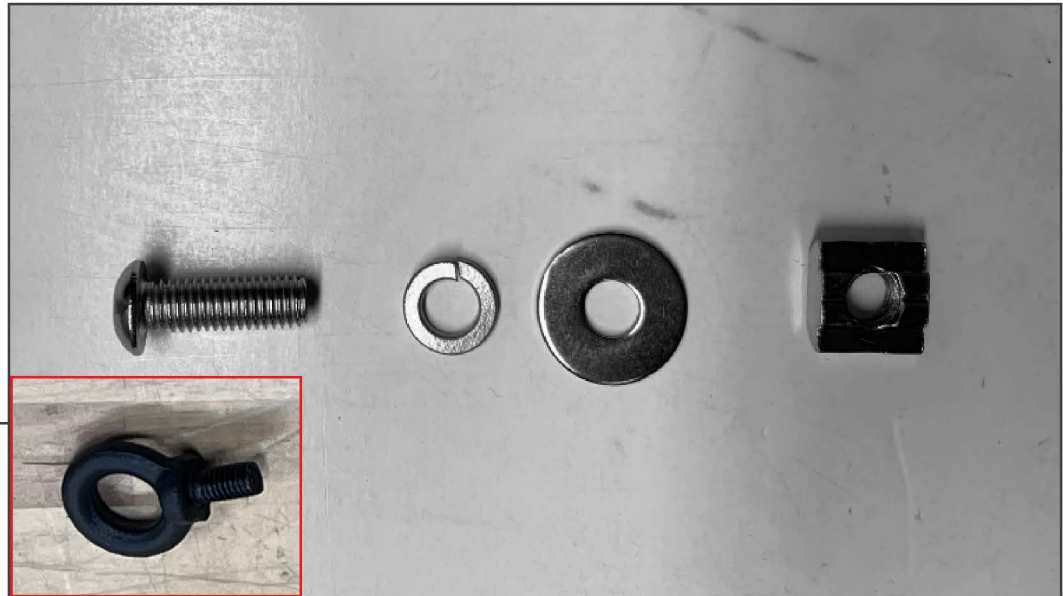
Install the rear cross bar inside the side rails using (4) M8x1.25 x 25mm Allen bolts, (4) M8 lock washers, (8) M8 flat washers, and (4) M8 nuts. Tighten hardware until secure.



## STEP 6

Press the supplied weatherstrip on to the bottom edge of the front cross bar. Trim the weatherstrip to fit. Then, install the front cross bar inside the side rails using (4) M8x1.25 x 25mm Allen bolts, (4) M8 lock washers, (8) M8 flat washers, and (4) M8 nuts. Tighten hardware until secure.

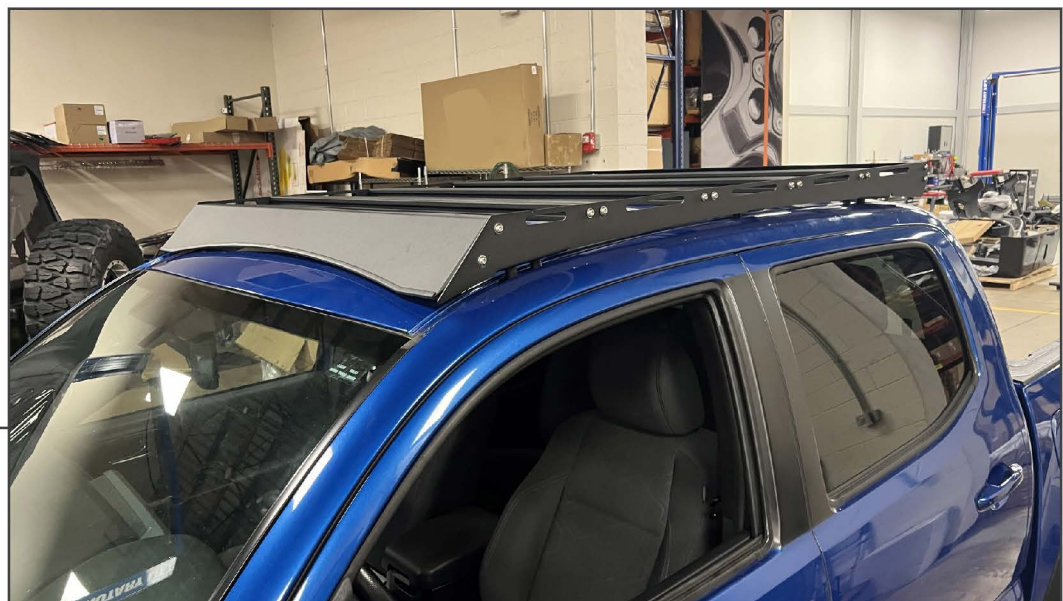
Note: Ensure to angle the front cross bar upwards to prevent vehicle contact.



## STEP 7

**T-Slots & Mounting Eyelets:** Included in the package are (8) T-Slot nuts, (8) M8x1.25 x 25mm bolts, (8) M8 lock washers, (8) M8 flat washers, and (8) M8 eyelets. Use the included hardware to utilize the T-Slots in the roof rack.

Ensure all mounting points are tight before use.



## STEP 8

Installation is now complete.