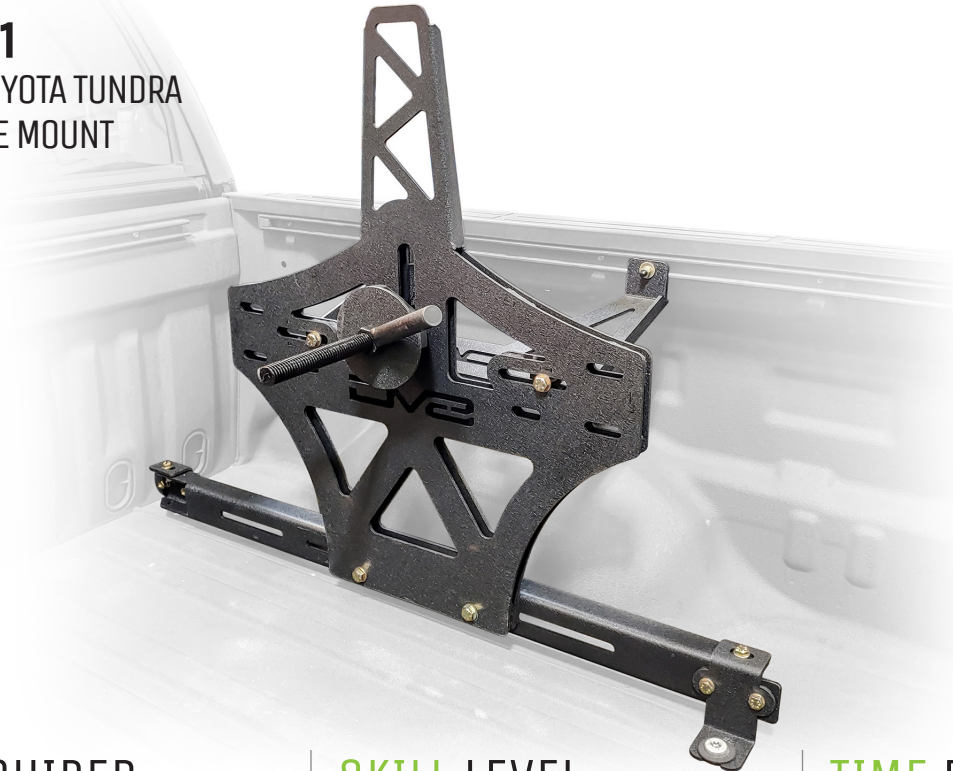


**TCTT2-01**  
2007-2020 TOYOTA TUNDRA  
UNIVERSAL TIRE MOUNT



**TOOLS REQUIRED**

- T55 head socket
- 13, 16, and 19mm sockets
- 19mm box wrench
- Appropriate ratchet for sockets
- Safety Glasses

**SKILL LEVEL**

- Novice/Intermediate
  - 1 to 2 persons, you and a buddy
- Slight skill level required, you and a buddy can easily install it with little effort

**TIME REQUIRED**

- 30-45 min.
- Time to install this rack should only take 30 to 45 minutes with help.

**WARNINGS/CAUTIONS BEFORE STARTING INSTALLATION**

**Before you install this kit – Read and understand all instructions, warnings, cautions, and notes contained in this installation instruction guide. Consult your vehicle owner’s manual for proper disconnection of electrical and lifting of vehicle if required for installation of this product.**

This install may require some technical skills and knowledge of basic mechanical work. If you do not feel that you are capable of performing this install please take this product to a trained professional.

After reading this guide please contact us with any questions or concerns before installing product.  
Customer Service: 855-680-9595

*DV8 Offroad is not responsible for any bodily injury or harm to you or your vehicle as a result of an improper install.*

Proper installation of this kit requires knowledge of the factory recommended procedures for removal and installation of original equipment components. We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle.

• *Always wear eye protection when operating power tools.* •

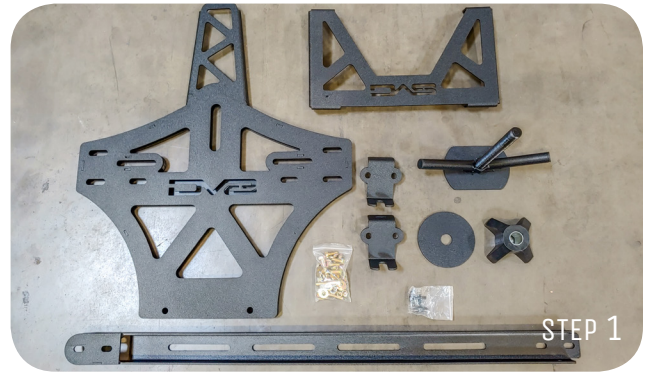
*Inspect all contents of this package to make sure product is not damaged and all installation hardware has been included. If parts are missing from kit, please be prepared to provide the following information:*

1. Name of purchase location
2. Bar Code on side of box
3. Date above bar code
4. Date inside box cover



# INSTALLATION MANUAL

**STEP 1:** In the box you will find...bottom rail bed mount, brackets, main tire vertical mount, bed/vertical brace, tire mounting hardware, and all mounting nuts and bolts.



**STEP 2:** Using the T55 head socket take out the 2 bed bolts shown here.

**Note:** This universal in-bed tire mount can be mounted on either side of the bed. We are mounting it on the passenger side. For drivers side...just flip the bottom main rail over so the flat side faces the inside of the bed. Everything else fits as you see in the guide.



**STEP 3:** Next bolt on the 2 bracket mounts to the bottom main rail using the 16mm bolts and nuts. Finger tight only as you will need to adjust the mounts as you install. The brackets mount on opposite sides of the rail as shown in photos.



**STEP 4:** Next re-install the bed bolts and loosely tighten.

**STEP 5:** Next align the main bottom rail with the bed of the truck. This ensures the carrier will be straight within the truck bed.

When aligned...tighten the bed bolts.



# INSTALLATION MANUAL

**STEP 6:** Next, grab the 19mm bolts, washers, and nuts to install the vertical tire mount. Hand tighten these as well. Again they will need to be adjusted before tightening.

**Note:** Depending on tire size or mounting position... you can install the vertical mount anywhere along this main bottom rail.



**STEP 7:** First remove the front or rear end cap from the bed rail so you can slide in the mounting hardware.

**STEP 8:** Slide in the mounting hardware. There are 2 for the brace mount.



**STEP 9:** Next having the 13mm/19mm hardware handy on the bedside...align the vertical brace mount with all the holes.



# INSTALLATION MANUAL

STEP 10: Hand tighten the 13mm side bed rail nuts for the vertical brace.



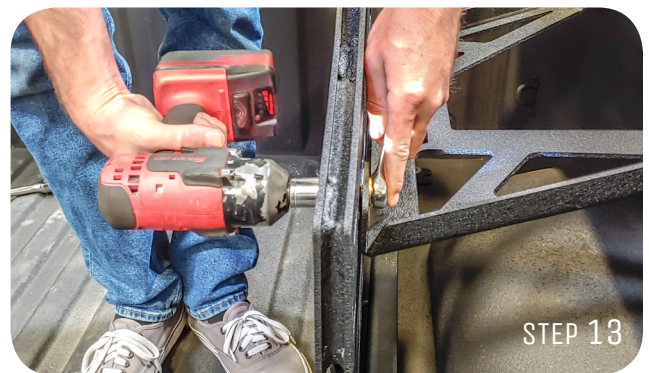
STEP 11: Now slide through the 19mm bolts and hand tighten the 19mm nuts.



STEP 12: Next if the carrier is in its desired place...start at the side bed rail and tighten the 13mm hardware.



STEP 13: Next tighten the vertical brace to the vertical carrier with a 19mm socket and wrench.

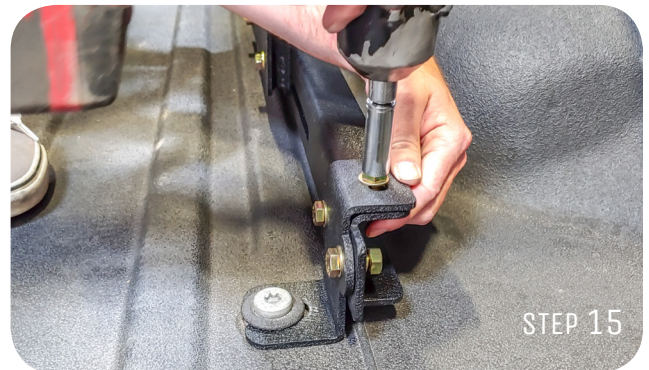


# INSTALLATION MANUAL

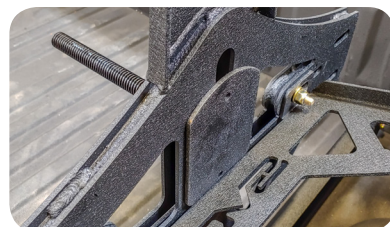
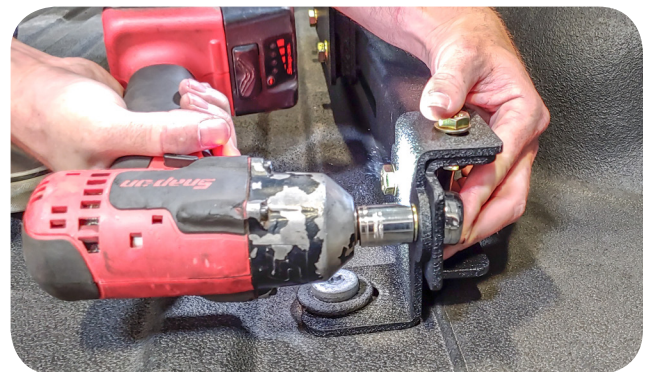
STEP 14: Next using the same 19mm socket and wrench, tighten the bottom of the vertical carrier to the bottom main rail.



STEP 15: Now move to the bottom main rail brackets and using the 16mm socket tighten all the hardware front and back.



STEP 16: Now insert the tire screw mount and rotate so it sets in place vertically... see photos.



# INSTALLATION MANUAL

STEP 17: Move the tire into place with the back facing the vertical carrier.

STEP 18: Slide the rubber cone into place from the front side of the tire.

STEP 19: Slide the large round steel plate into place and with the handle angled toward you...tighten down the tire until very snug.

STEP 20: **You're done!** Insure all hardware is secure and that the tire is fully set so it doesn't move. Enjoy!

