



# 2014-Current Toyota Tundra Bed Channel Supports Installation



## Bed Supports

2014 +up Toyota Tundra

We're happy you've decided to join the [Cali Raised LED](#) family. We know you must be itching to install your new Toyota Tundra Bed Channel Supports. Well, great news, we've put together a simple, step-by-step guide to make it as easy as possible.

### Included in your kit:

- (12) 3/8" Washers
- (6) 3/8" Lock Nuts
- (6) 3/8" Bolts

### Tools you'll need for installation:

- Drill with 1/8", 1/4", 5/16", 3/8" Drill Bits
- Ratchet with Torx T30, T40, and T55
- 13/16" Allen Wrench
- 9/16" Wrench

## Step #1 – Remove the Taillight



First, you will need to remove the taillight using a ratchet and a T30 socket. On your truck bed, directly behind the taillight, you will notice 2 bolts, 1 at the top, and one at the bottom - remove them.

Next, grab the taillight and gently pull/wiggle it **outward towards the side of the truck, not the rear**. The reason you should not pull towards the back is that there are 2 pins inside that may break if pulled the wrong direction.

You can then either remove the plugs from the taillight or simply let it hang off to the side.

## Step #2 – Remove Remaining Hardware



The first is the tiedown-hook, and the second is the bed bolt. For the tiedown-hook, grab your ratchet with a T40 socket and remove each screw. As for the bed bolt, that will require a Torx T55.

## Step #3 – Mark Holes and Start Drilling



Now it's time to install the bed support. Start by lining it up with the holes left by the previously removed tiedown-hook and bed bolt. Then, loosely screw them back in place. With everything lined-up and in place, you can mark the hole center using the drill with a 3/8" drill bit.

Remember, **you're only marking the location, not drilling through**. There are 3 spots you want to mark, the 1st hole at the top, the 5th hole on the side, and the 7th on the bottom.

Then, remove the tiedown screws, the bed bolt, and the bed support, and drill through starting with the 1/8" drill bit, working up to 3/8".

#### **Step 4 - Install Bed Support and Reinstall Hardware**



Start by lining-up the bed support with the newly drilled holes. Then, insert a 3/8" bolt with a washer into each, and secure them loosely using a 3/8" lock nut (included in your kit).

Now it's time to reinstall the tiedown-hook and bed bolt - again, only hand-tight.

#### **Step 5 – Tighten Everything in Place and Reinstall the Taillight**



For this tightening sequence, start with the vertical side and finish with the bottom. First, tighten the 2 vertical side bed support bolts, as well as the tiedown hook. Finish with the 2 bottom side bed support bolts, as well as the bed bolt.

The last step in this installation guide is to screw the taillight back in place. Remember to install from the outside in, not from the rear. Press on the front side first, you should feel the pins go into place. Then, put the bolts in and tighten them down.

Now all you have to do is repeat this entire process for the other side.

## **You've Done It!**

Thanks again for reading, and be sure to check out some of our other off-road inspired products, including [swag](#), [roof racks](#), [LED light pods](#), [LED light bars](#), and [MOLLE systems](#).

**Note: if you are having trouble with a given step, please watch our [installation video](#) for a more detailed explanation.**

**Link to video:** <https://youtu.be/KXuNKPIRV9k>