



Dust Kit Fitment Instruction

Toyota Hilux Revo



Installation Time: 45 Min



This fitment instruction will give you the full breakdown and processes needed to take place to install an original Bushtech dust kit. If all steps are followed out correctly then dust will no longer be an issue inside your load box.

Let's get started.

Supplied in your dust kit:

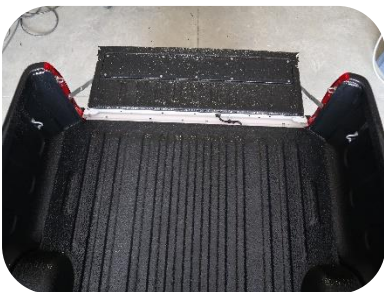
Bracket Bolt Kit:



- 1 x Right laser Cut Plate
- 1 x Left Laser Cut Plate
- 6 x 20mm Tek Screws (short)
- 2 x 25mm Tek Screws (long)
- 4 x Sponges
- 2 x Tube of Sealer
- 1 x D - Rubber

Step 1:

Clean the inside of the Tailgate and side walls where the tailgate closes. Ensure there is no dirt or dust that will prevent the sealer from making a sufficient seal.



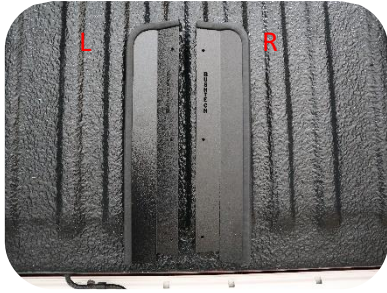
Step 2:

Run a Bead of sealer on the side wall next to the tailgate opening as depicted in the images below.



Step 3:

Take the two laser cut plates supplied in the kit and set them on their respective sides.



Now close the tailgate and with the correct side laser cut plate. Place the plate over the sealer whilst aligning the bend on the plate with the opening between the side wall and tail gate. Once all is aligned screw 1 short Tek Screw into the middle-precut hole in the plate. (Do not tighten the Tek screw all the way)

Note: Ensure the Rubber is compressed 50% before you drill the Tek screw into your load box. Move the plate left or right to compress or decompress the rubber.



Step 4:

Open the tailgate and check that the plate is sitting straight with the side wall of the load box. Use a ruler or your fingers as a reference to ensure the top and bottom of the plate is equally spaced from the side wall.



Once the plate has been straightened.

- Screw the second short Tek Screw into the bottom precut hole.
- Tighten the middle Tek Screw all the way.
- Screw the Long Tek Screw into the top Precut hole.



Step 5:

Close the tail gate and check to see that the rubber on the plate is compressed the entire length of the tailgate.



Step 6:

Open the tailgate and apply sealer between the Laser cut plate and the side wall of the load box. Once the sealer has been applied, run your finger along the sealer to ensure a water and dust tight seal is made between the two surfaces and looks visually appealing.



Step 7:

Apply sealer behind the laser cut plate along the bottom between the floor of the load box and the plate.



Step 8:

Apply sealer between the Dust Kit laser cut plate and the canopy base rubber to ensure a tight seal has been made.



Step 9:

Repeat all the above steps on the opposite side of the side you have just completed.



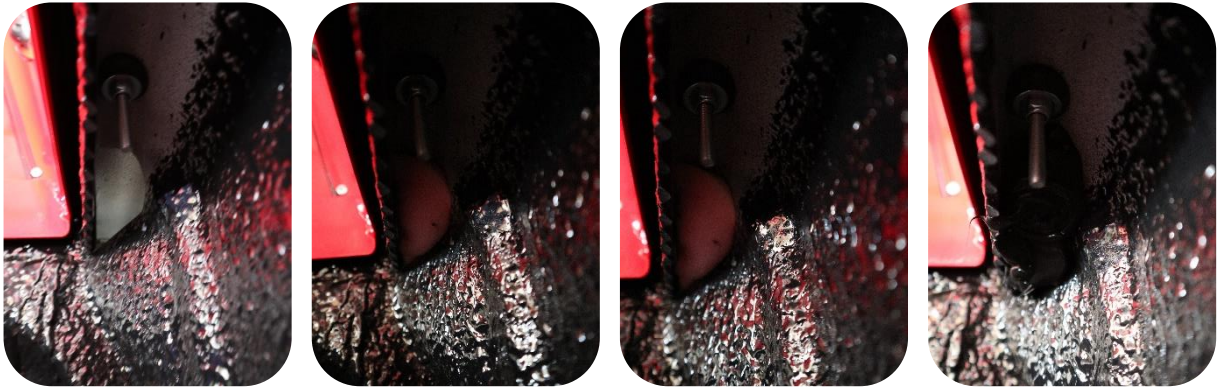
Step 10:

Due to the process that take place during the manufacturing of the load box, there are a large number of holes under the lip of the load box. These holes allow dust to pass into your load box and they all need to be sealed up with the silicone sealer provided.



Step 11:

Each corner of the load box has a larger hole under the lip. These holes need to be plugged with the sponge provided and then sealer needs to be applied over the sponge to ensure a dust proof seal has been made. Some images are provided below to help see the process. Do this to all four corners of the load box.



Step 12:

Now you need to apply sealer to the rim of the lip on the load box where the two plates of the load box meet. There is a gap between the two plates and if sealer is not applied along the entire edge, dust will come into the load box.

This is where the two plates of the Load box meet.



Holes for dust to pass through.

Step 13:

Now that the Load bin has been sealed, Its time for the Tailgate. Apply a layer of contact adhesive along the bottom edge of the tailgate and to the flat surface of the D-rubber supplied in your kit.

Edge to Tailgate to apply the adhesive to.



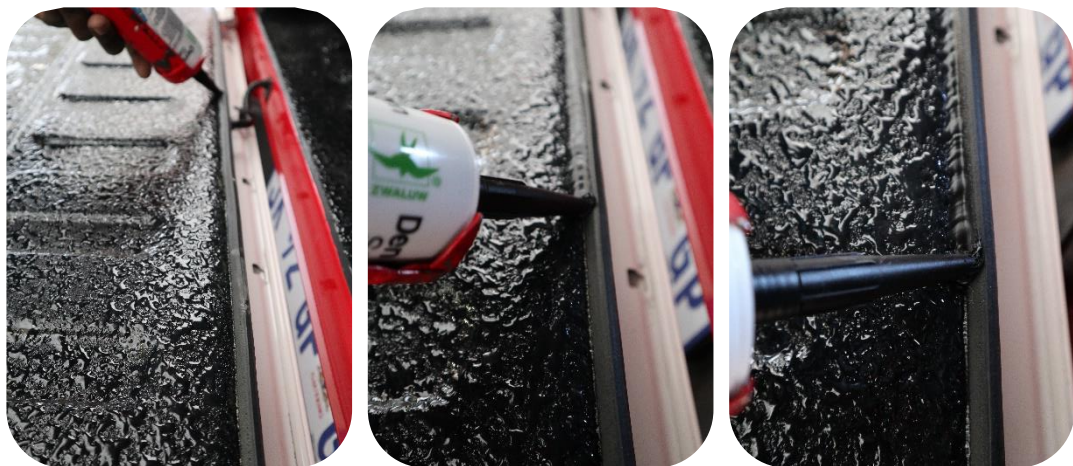
Step 14:

Wait about 10 to 15 minutes for the contact adhesive to congealed on both surfaces, then run the D-rubber along the entire edge of the tailgate, applying a downward force to ensure the two surfaces with adhesive seat.



Step 15:

Apply a bead of sealer along the inner edge of the D-rubber to ensure a dust and watertight seal is made along the bottom of the tailgate. Run your finger along the sealer once applied to apply a smooth finish to the sealer.



Step 16:

Apply a bead of sealer inside the groove of the inspection plate on the tailgate. Once the sealer has been applied do not run your finger along this bead.



Leave the tailgate open and allow the sealer to cure for a minimum of 8 hours.