



INSTALLATION MANUAL

Toyota Tacoma Front Bumper

FB-F-100-TAC3

MADE IN THE USA



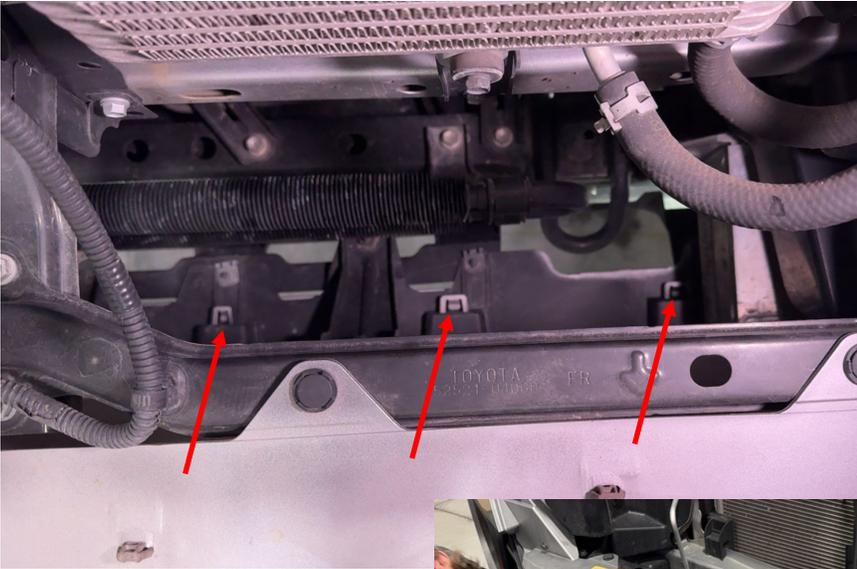
Step 1

Remove the grill from the front end of the vehicle by removing the 2 screws and plastic push pins. Check for any wire harnesses that may be fastened to the grill and pop the clips off. A firm tug on the front of the grill will remove it from the clips that hold it in place.



Step 2

Remove the front lower plastic fascia . There are clips along the top and bottom of this piece that you will need to pop off.



Step 3

Remove the plastic cone absorbers over the aluminum crash bar.



Step 4

Remove the aluminum crash bar from the vehicle. There are six nuts on the front that need to be removed. On each side there is a black support bracket that has a screw located on the underside to remove. There are two black support brackets in the center of the bar that also have two screws to remove from the underside. Finally, you will also need to drill out the rivet on the other end of the side black bracket where it attaches to the aluminum crash bar in order to clear the plastic fascia. Remove the orange plastic clips from the black brackets and save for use in step 9.



Step 5

Install the rubber trim piece around the edge of the new steel bumper. Start at end working your way around. Trim any excess off when you reach the other side. You can use a soapy water to assist getting the rubber trim on if you find it difficult to slide onto the steel edge.



Step 6

You will need to install the optional light bar or light bar delete panel into the bumper before installing on the vehicle. Use the included brackets for install. The brackets orientation and position can be changed depending on how you accessorize the bumper.



Step 7

Remove the two plastic side panels by removing the clips. Pull up and twist to remove from vehicle.



Step 8

Install the extension brackets onto the factory bracket. Reuse the factory nuts you removed earlier to secure. Do not tighten so the black extension brackets have a little play in them to allow the bumper to slide over them later.



Step 9

If your vehicle was equipped with the black plastic lower deflector below the front bumper cover, you will need to remove that in order to install the steel bumper. Locate and remove 5 screws in the front center part of the deflector and the two screws on each side on the back-side of the deflector.



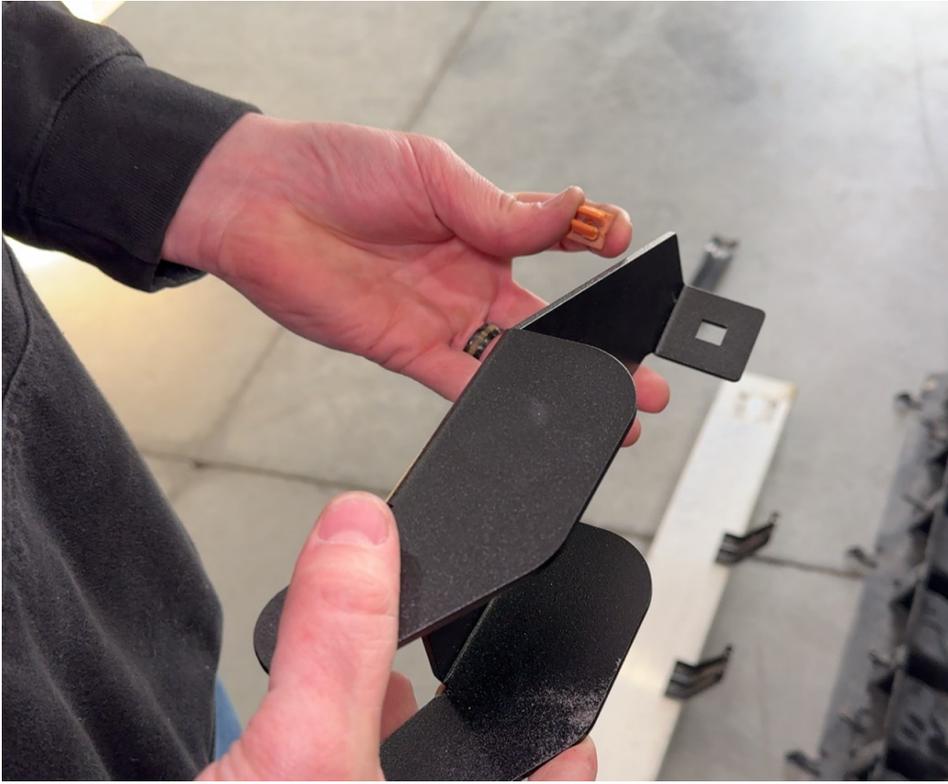
Step 10

Slide the steel bumper over the two extension brackets. Push all the way in until the rubber trim of the steel bumper is firmly seated against the plastic bumper cover.



Step 11

Insert the orange plastic clips you saved from earlier into the square holes of the new support side brackets.



Step 12

Place the side support bracket in each side. The bracket will fit over the aluminum bracket and the holes will line up.



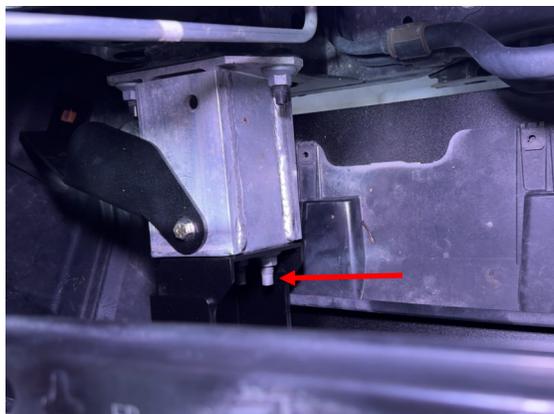
Step 13

Insert a 5” bolt with two washers and a nyloc nut through the side bracket and aluminum factory support bracket. Reusing the factory screw reinstall the screw on the underside of the plastic bumper cover where you can see the orange clip. Tighten the bolt after installing the screw in the orange clip for proper alignment.



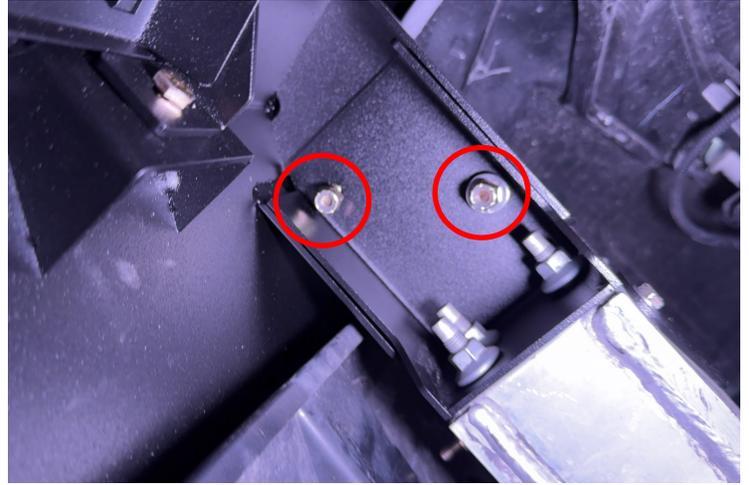
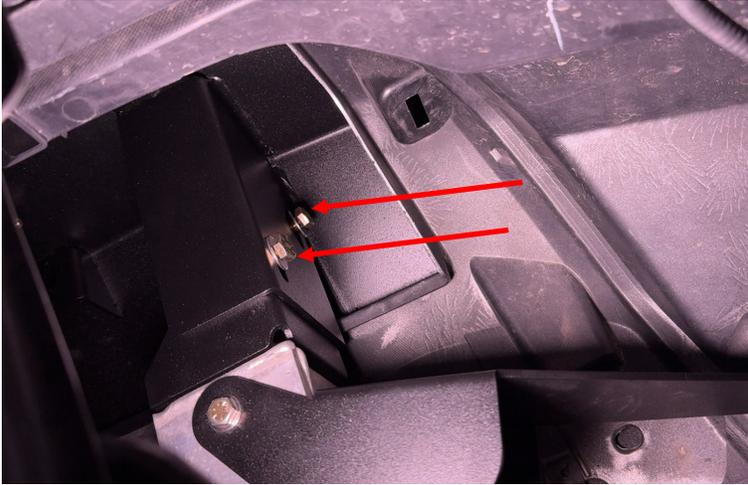
Step 14

Tighten down the six factory nuts you used to attached the black extension brackets (in step 8) to the aluminum brackets on each side.



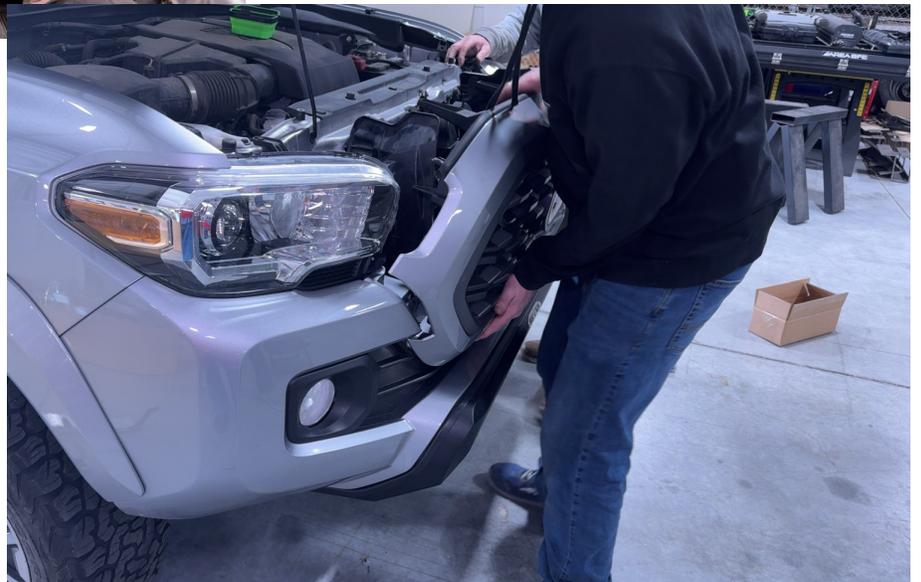
Step 15

Insert two bolts with two washers and a nyloc nut through the side holes of the bumper bracket and the extension brackets. Install bolts on both side before tightening down.



Step 16

Reinstall the plastic side panels you removed in Step 7. Then reinstall the grill with the factory screws and clips you had removed in Step 1.



Step 17

If you have installed a light bar in the bumper, you can now complete the wiring of that accessory.



You are done!

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