

05+ Tacoma Dual Battery Tray

Tools Required:

Drill with 3/8" Nut Driver

7/32" Allen Wrench

7/16" Socket and Wrench

Sharp Razor Knife or Dremmel Tool

1 – First disconnect the stock battery cables and push aside, then remove the stock battery hold down, battery, and white plastic tray under the battery and set aside.

2 – You will need to cut some electrical tape off the wiring behind the headlight and reroute the parking light wire up and over the headlight instead of behind it like it is from the factory.

(Notice the moved wiring than now runs up and over the headlight housing)

Before:



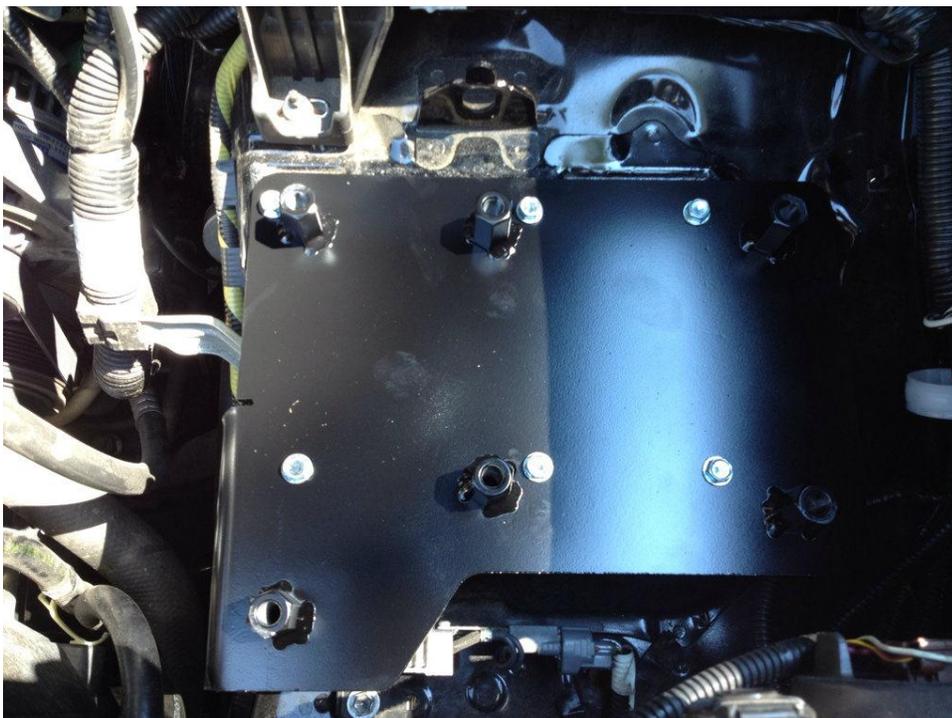
After:



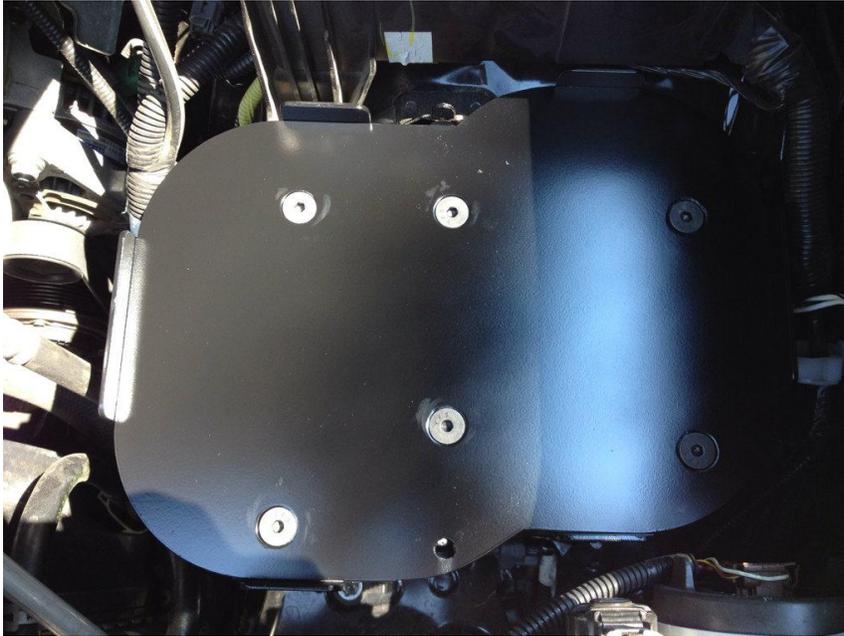
3 – Next is to trim off the driver's side fuse box tab flush with the cover. This can be done either with a Dremmel tool or as simply as using a sharp razor knife to slice off the portion that sticks out. This is done merely to gain a small amount of clearance for the batteries and does not affect the fuse box cover staying securely in place.



4 – Now take the bottom plate and set it into place, first line up and insert the small ¼” bolt, flat washers and nut. It should pass through the lower lip on the plate and utilize an existing hole in the inner fender skirt. Hand tighten for now. Once that is in place, using the drill with 3/8” nut driver, you can install the 6 self-tapping screws through the bottom plate into the fender. **** Be sure not to over tighten the self-tapping screws!**



5 – Now place the top plate into position, lining up the 6 holes with the risers on the bottom plate. Secure in place, using the allen wrench, with the 6 tapered bolts.



6 – Now you can set the two batteries into place, facing the terminals outwards on both. Then set the hold down plate on top, lining the openings up with the vents on top of the batteries. Secure it in place using the 2 J-hooks. The front hook goes through the top battery plate, while the rear hook secures to the stock J-hook opening.



Now the installation of the Dual Battery Tray is complete and you can move on to wiring of the batteries. There are many different ways to go about this and we highly recommend you research and find the method that best suits your needs. If you have any questions about the installation of our products feel free to give us a call and we will assist you in any way possible.



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