# ADDICTIVE DESERT DESIGNS

## 2014 - Current Tundra HoneyBadger Rear Bumper Installation Instructions

### **PREPARATION**

- 1. Disconnect the negative terminal on the battery. Park the vehicle on level ground and set the emergency brake.
- 2. We recommend reading through the installation instructions in whole before performing the work.
- 3. You will need the following tools:
  - a. 12mm Socket
  - b. 19mm Socket
  - c. Ratchet
- 4. Included in Kit:

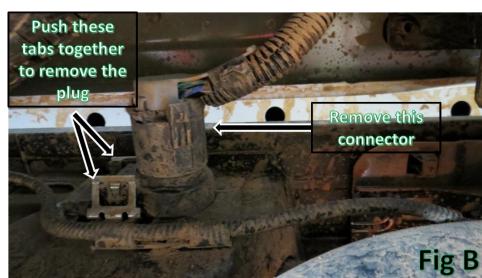
Stock Hardware is Reused.

### **REMOVAL**

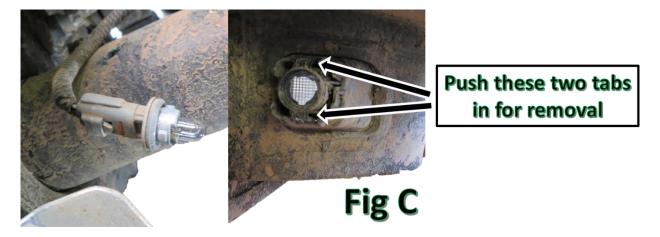
 First, Unplug the connector that connects the bumper's wiring harness to the rest of vehicle. Refer to Fig A.



 Unplug the connector on the back of the trailer light plug.
 Remove the trailer plug from the bumper by pressing the metal tabs on the back together and pushing it out of the front of the bumper.
 Refer to Fig B.



3. Remove your license plate lights from their housings. Remove the smaller square section of the license plate housings by pressing the tabs on the back of the housings in and pushing the square sections out the front. Refer to Fig C.



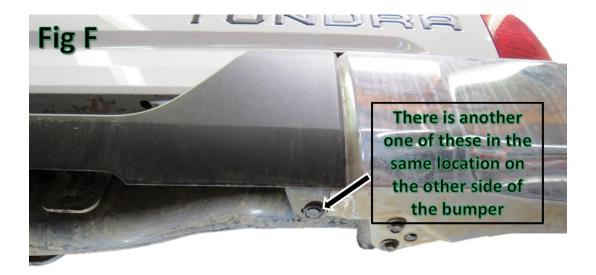
4. Carefully pull the plastic pieces off of each corner of the bumper. There are no tools required for this step. The pieces are held on by clips and can be pulled off by hand. Refer to Fig D.



5. Take off your license plate and remove the plastic clip that is behind it. Refer to Fig E.



6. Remove the two plastic clips on the bottom of the bumper (one on each side), where the plastic pieces meet the metal pieces. Refer to Fig F



7. Carefully pull up on the large center plastic piece of the bumper. This section can also be removed by hand. Refer to Fig G.



8. Remove the 6 Bolts holding the metal outer section of the bumper to the vehicle. There are 4 Bolts on top and 2 Bolts on the bottom. The bolts have been marked in Fig H.



- 9. Repeat Step 8 on the other side of the bumper.
- 10. Remove the 2 nuts holding the bracket referenced in Fig I to the frame. Remove this bracket, and repeat this procedure to remove the identical bracket on the other side of the frame.



11. Remove the two bolts holding the license plate structure to the vehicle. Before removing this structure, remove the plastic clip holding the wiring harness to this structure. Refer to Fig J.



12. Remove the 2 Bolts referenced in Fig K. Then, remove the 2 Bolts that are in the same location on the other side of the bumper.



13. You are now ready to install your new A.D.D. Rear Bumper.

### **INSTALLATION**

- 1. Set the bumper in place so that the two holes in the bumper mounting brackets line up with the holes left from the two bolts you removed in Step 12 of the removal procedure.
- 2. Reinstall the OEM bolts you removed in Step 12 of the removal procedure. Leave them finger tight. Refer to Fig L.



- 3. Align the bumper with the bottom of the tailgate and the back corners of the truck bed so that the bumper sits straight and is centered side to side.
- 4. Torque the 4 bumper mounting bolts to the manufacturer's specification.
- 5. Push the trailer plug into its cutout in your new bumper and reconnect its electrical connector. (Fig M)
- 6. Push the license plate light housing you removed in Step 3 of the removal procedure into the cutout section for it in your new bumper. Reconnect the license plate light to the housing. (Fig M)



- 7. Reinstall your license plate.
- 8. Plug in the connector you disconnected in Removal Step 1.
- 9. Stand back and enjoy your new A.D.D. HoneyBadger Rear Bumper.
- 10. Check and re-tighten if needed, all mounting bolts after 100 miles and periodically thereafter.



For Additional Support or Technical Questions, Please Call 480.671.0820 or Email <a href="mailto:info@addictivedesertdesigns.com">info@addictivedesertdesigns.com</a>

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