



# ADDICTIVE DESERT DESIGNS

## 2015 – Current Chevy Colorado/GMC Canyon 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. Estimated Installation Time: **2 Hours**
4. You will need the following tools:
  - a. 21mm Socket
  - b. 3/4" Socket & Wrench
  - c. 7/32" Allen Wrench or Allen Key Socket
  - d. 9/16" Wrench or Socket
  - e. Ratchet
  - f. 11/32" Drill Bit
  - g. Drill
  - h. Butt Connectors (x4)
  - i. Wire Crimpers

*Note: this installation requires 2 people for best results*

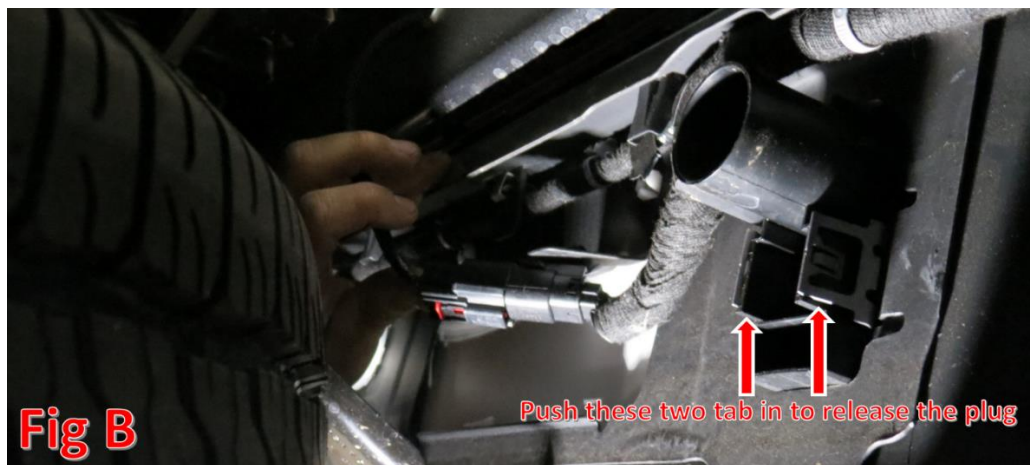
5. Included in Kit:
  - 4 – Hex Head Bolts – 1/2"-13 x 1 1/2"
  - 8 – Flat Washers – 1/2"
  - 4 – Nylon Locking Nuts – 1/2"-13
  - 1 – LED License Plate Light Kit
  - 2 – Button Head Bolts – 3/8"-16 x 1"
  - 2 – Hex Thread Cutting Bolts – 3/8"-16 x 1"
  - 4 – Flat Washers – 3/8"
  - 2 – Nylon Locking Nuts – 3/8"-16
  - 1 – Trailer Plug Relocation Bracket
  - 2 – Bumper Mounting Brackets

## REMOVAL

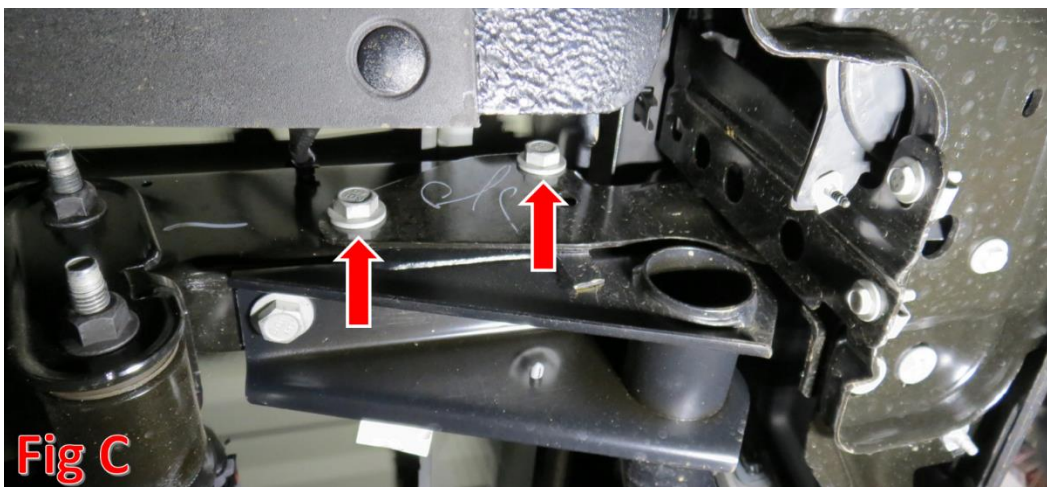
1. From underneath the truck, unplug the two connectors referenced in Fig A.



2. Disconnect the trailer light plug connector if your vehicle is equipped with a tow package, then take the plug off the bumper by pressing in the two metal tabs and pushing the connector out the front of the bumper. (Fig B)



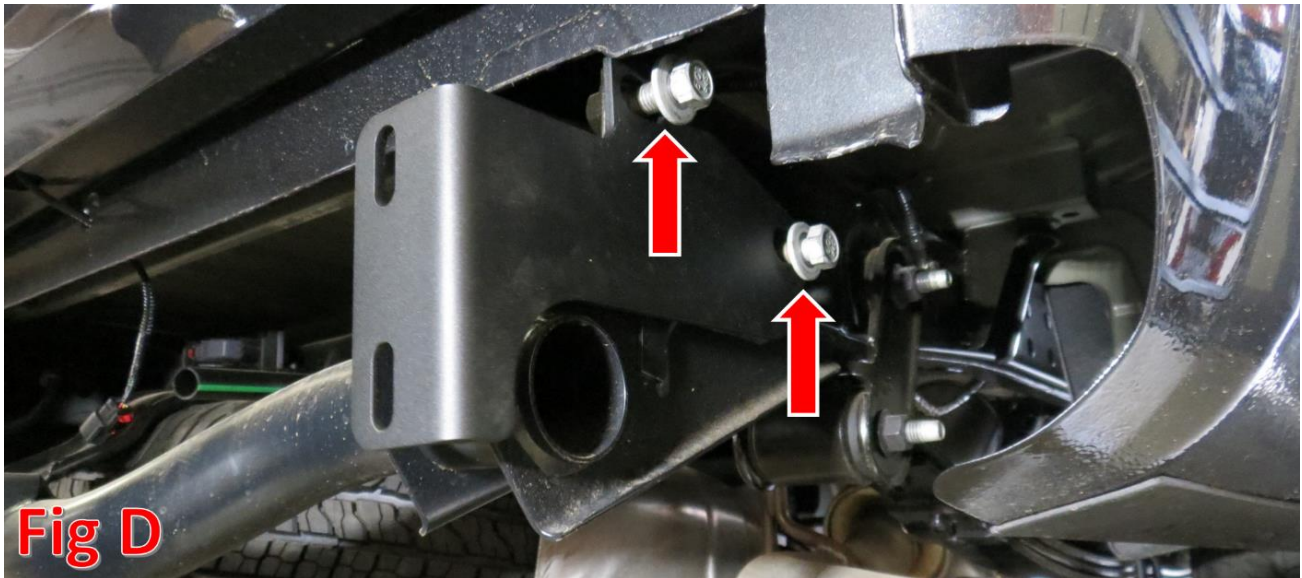
3. Using a 21mm Socket, locate and remove the two mounting bolts (per side) that hold the OEM bumper to the frame. Save these bolts for reuse. (Fig C)



4. Pull the OEM bumper off of the vehicle.
5. Prepare to install your new ADD Rear Bumper.

## INSTALLATION

1. Put the Bumper Mounting Brackets in place, then secure them to the frame with the bolts you removed in Removal Step 3. Leave these bolts loose for now (Fig D)



2. Find the Trailer Plug Relocation Bracket, and decide where you would like to mount it. We have given you a set of bolts/nuts as well as thread cutting bolts for mounting options with this bracket. (Fig E)
  - a. We chose to mount it on the trailer hitch tube.
  - b. We used the 3/8" Thread Cutting Bolts (x2).
  - c. Hold the bracket in place to use as a template, mark both mounting hole locations, drill the holes with the 11/32" Drill Bit, then install the bracket using the Thread Cutting Bolts.
  - d. Install the Trailer Plug into this bracket by simply pushing it into the mounting hole, then reconnecting the connector.

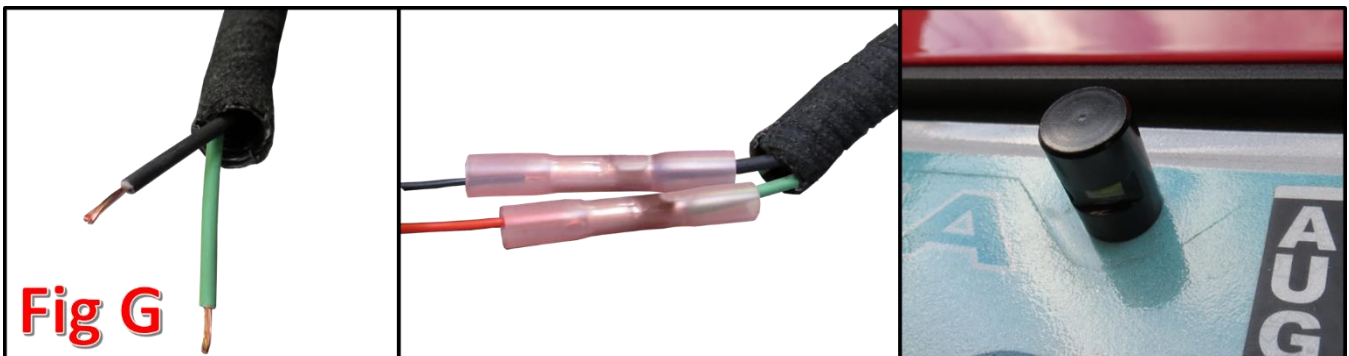


3. Cut the zip ties that hold the OEM license plate light/backup camera harness to the OEM bumper. Remove the harness from the bumper. (Fig F)

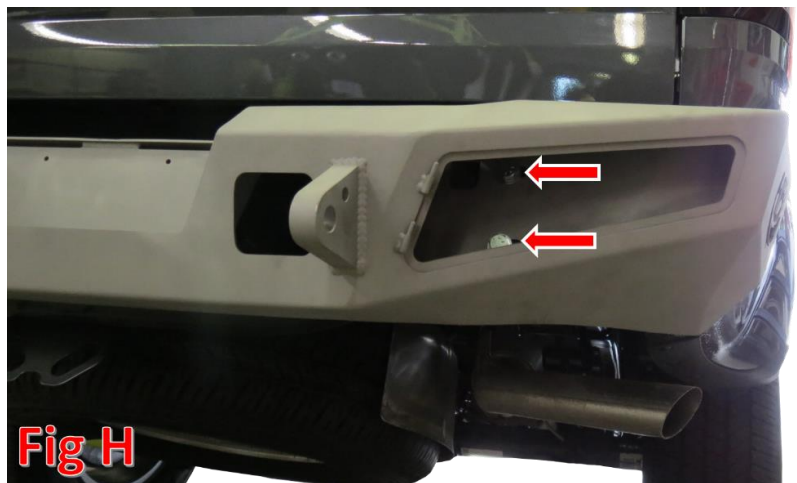


**Fig F**

4. Cut both license plate lights off of the OEM harness, then strip a useable length of the wires running to the OEM license plate lights. (Fig G)
5. Strip a useable length of wire on the supplied LED License Plate Lights.
6. Feed the wires from the provided LED Lights through your license plate and the license plate bolt holes in your new bumper. Once the wires are in place, install the nut that came with the LED Light Kit. (Fig G)
7. Using butt connectors (x4), connect the LED License Plate Lights to the OEM bumper harness. Connect the red wires from the LED Lights to the green/yellow wires on the OEM Harness. Connect the black wires from the LED Lights to the black wires on the OEM Harness. (Fig G)



8. If you purchased any lights for your bumper, now is a good time to install those lights. Please follow the light manufacturer's installation instructions for mounting/wiring information.
9. Mount the bumper to the Bumper Mounting Brackets using the supplied 1/2" Bolts (x4), 1/2" Washers (x8), and 1/2" Locking Nuts (x4). You can access the bolts through the bumper's toolbox opening. (Fig H)



10. Align the bumper so that it sits straight in relation to the tailgate and is centered left to right. Tighten the bolts you installed in Installation Step 9 to 70 foot pounds.

11. Adjust the bumper so that it is not tilted at a downward or upward angle.
12. Tighten the bolts you installed in Installation Step 1 to the manufacturer's specification.
13. Plug in the connectors you unplugged in Removal Step 1.
14. Stand back and enjoy your new ADD HoneyBadger Rear Bumper.
15. Check and re-tighten if needed, all mounting bolts after 100 miles and periodically thereafter.

