

GMC SIERRA & CHEVROLET SILVERADO FUEL DOOR

Part # ABD-1306xxx & ABD-1406xxx

INSTALLATION INSTRUCTIONS

Tools Needed:

- o Drill
- o 1/8" and 1/4" Drill Bit
- o Small Punch (about .200" diameter)
- o Center Punch
- o Hammer
- o #35 Torx Driver
- #2 Phillips Screwdriver
- o 7/16 end wrench or 7/16 socket and rachet
- Small flat head screwdriver
- o Pliers

Fuel Door: These instructions are to replace the OEM fuel door and hinge with a locking, custom fuel door with OEM hinge replacement.

- 1. Open the stock fuel door.
- 2. Locate plastic fuel cap tether. If the tether is connected to the hinge, you will need to disconnect it. The grommet holding the tether may be a 2 piece design. The center head may be able to pry out and pop loose, leaving the outer part of the grommet in the hinge. You will need to transfer this outer piece to the new hinge. If the grommet is a one piece design remove it by squeezing together the prongs of the tether on the back side of the hinge and pushing through the hole in the hinge. Leave the fuel cap in place so that nothing can get into the fuel opening.
- 3. Locate the two Torx head screws that hold the fuel cap shroud in place. These are located at approximately the 11 and 1 o'clock position near the outside diameter of the fuel door opening.
- 4. Remove these two screws and place aside for installation later.
- 5. If your vehicle has a fastening grommet located at the 6 o'clock position, you will need to remove it. Do so by using the flat head screwdriver to pop the center

of the grommet up. Then pull the grommet out of the hole and set aside for reassembly.

- 6. Push the fuel cap shroud toward the rear of the truck to allow some room to maneuver the OEM hinge out once we have it loose.
- 7. Locate the two rivets that hold the OEM hinge and fuel door to the truck body. These are located at approximately the 8 and 10 o'clock position near the outside diameter of the fuel door opening.

WARNING, this next step can damage your vehicle if not done correctly! Have someone hold the OEM Fuel door so that it does not fall and damage your vehicle when it comes loose.

- 8. Using the 1/4" drill bit and drill, slowly drill out the center of the rivet.
- 9. Using the punch and hammer, knock the remaining rivet pieces out. This may take some force, but be sure that enough of the rivet is drilled out to ensure you don't damage your vehicle.
- 10. Maneuver the existing hinge and fuel door assembly out of the vehicle.
- 11. Now take your new fuel door and hinge assembly and familiarize yourself with the orientation for the correct fit. Maneuver the hinge into position. Using the supplied screws and nut, attach to the vehicle. The screws should go in from the outside and the nuts be placed on the inside of the truck body.
- 12. Make sure the lock is un-locked. Close the door and check alignment. If adjustments are needed, simply loosen the screw/nut combination and adjust and re-tighten.
- 13. Check the lock functionality when the door is in the closed position.
- 14. Move the fuel cap shroud back into position and re-attach using the Torx screws and grommet as previously removed.
- 15. Attach the fuel cap tether into the appropriate hole in the new hinge.
- 16. Wipe down and enjoy.

AMERICAN BROTHER DESIGNS