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FRONT BUMPER INSTALLATION INSTRUCTIONS

06-Present Dodge Power Wagon

Please read before beginning

- Save all of the stock bumper's fasteners—you will be using them to install your new Aluminess bumper
- This installation requires two people
- A farelead and farelead installation hardware will need to be purchased for this installation. A roller farelead for cable or a hawse farelead for rope.

Supplied Hardware

70125 Hex nut, 12 x 1.75mm Qty 2
3/16" Spacer Plate Qty 2

Installation instructions

- Install the proper farelead to your new Aluminess bumper. This is easily done before installing the bumper.
- Open the hood.
- Disconnect the ground wire from the battery.
- Unplug the fog light wire (driver side) and disconnect the wire from the clip attached to the bumper
- Remove the stock bumper (see *Figure 1* below)—remove 6 of the 8 nuts (4 per side) holding the bumper to the mounting bracket. Leave one nut attached to each side.

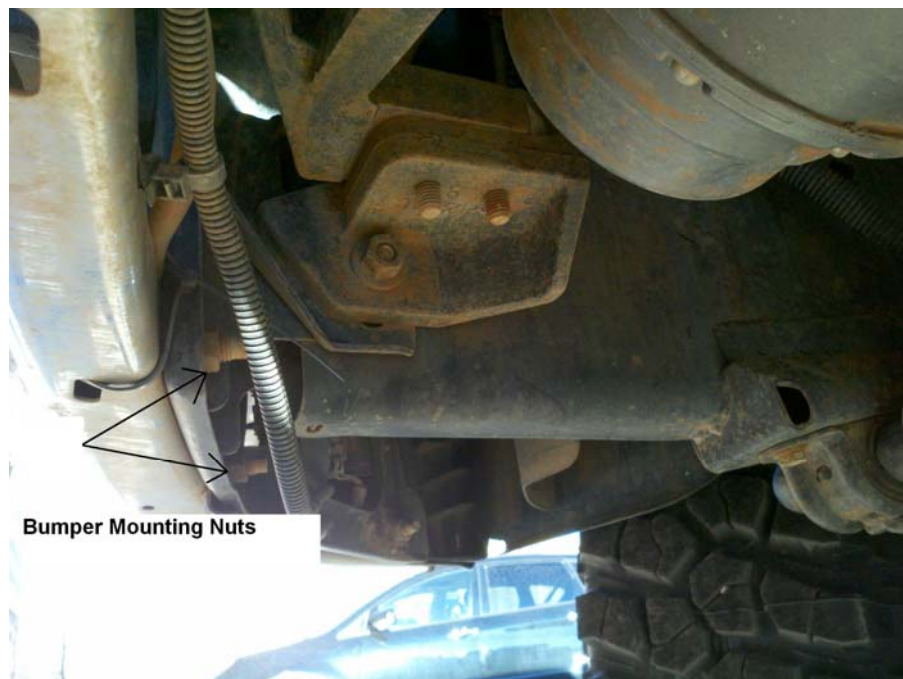


Figure 1: Stock Bumper



- Have a helper hold the bumper while you remove the last two nuts. The inner tire wells (plastic) will need to be moved aside to allow removal of the bumper.
- Remove the winch hook from the winch cable and set aside. Make sure the winch is locked in gear and the cable is secured so it does not unravel.
- Place a floor jack under the winch and raise enough to relieve the pressure from the weight of the winch.



Figure 2: Vehicle front view with bumper removed

Have an additional helper hold the winch while performing these steps.

- Remove the two bolts on each side holding the winch mount to the frame bracket.
- With the winch balanced on the jack and held, loosen and remove the horizontal bolts one at a time and remove the bumper mounting bracket. Passenger side first then driver side.
- Have a helper hold the Aluminess bumper in place, line up the bolt holes and insert the top bolt from the outside of the driver side thru the bumper, frame, spacer plate, and finally the winch bracket. Attach the supplied nut.
- Repeat the same step for the passenger side top bolt installing it from the outside.
- The bottom bolt on each side can then be slid into place. The bolts mounting the winch to the winch bracket can now be installed. Do not tighten these yet!
- Tighten the horizontal bolts.
- Tighten the vertical winch mounting bolts.
- Verify correct position of inner fender liners and trim to preference.