

08-14 Ford Super Duty F250-F350 Diamond Back Bumper Installation Instructions. With Sensors Part #100-10-8008, With Sensors and Lights Part #100-10-8009



Step 1: Remove OEM factory bumper.

**Step 2:** <u>On models 2005</u>, trim 1 inch off the end of the plastic spare tire alignment tube. This tube will prevent the bumper from mounting correctly

**Step 3:** Align Frontier bumper to outside of frame. Install bolts from the outside through the bracket and the frame.

**Step 4:** If an impact is used, drive the bolt and hold the nut. To verify that the bolts are tight, check with a wrench by hand.

**Step 5:** <u>Sensor Ready models</u>: If grommets are not already inserted in Frontier bumper then insert grommets into Frontier bumper. Remove sensors from OEM factory bumper and insert them into grommets.

<u>Note:</u> Periodically check bolts to ensure that bolts remain tight. Also, before using with a trailer, check bolts to ensure that bolts are tight.

| Bolt Bag Contents  |   |
|--|---|
| Quantity   | Description                             |
| 4  | 1/2" X 1-3/4" bolts                     |
| 8  | 1/2" flat washers                       |
| 4  | 1/2" lock Washers                       |
| 4  | 1/2" Hex nuts                           |
| 2  | 1/4" X 1" bolts (license plate)         |
| 2  | 1/4" hex nuts (license plate)           |
| 4  | 1/4" flat washers (license plate)       |
| 2  | 1/4" lock washers (license plate)       |
| 30   | Total Pieces                            |
| 4  | Grommets (Sensor Ready bumpers only)    |
| 34   | Total Pieces (Sensor Ready bumper only) |
| WARNING:<br>DO NOT TOW FROM BUMPER.<br>ONLY TOW FROM OEM |   |

FACTORY RECEIVER.

Need Help? Call Frontier at 800.634.3086 or E-mail: info@frontier-gear.com