

06-08 Ford F-150 Diamond Back Bumper Installation Instructions. With Sensors Part #100-10-6012, With Sensors and lights Part #100-10-6013



Step 1: Remove OEM factory bumper.

Step 2: Align Frontier bumper to end of frame. Install bolts from the outside of Frontier Back Bumper through the bracket and the frame using 3/8" X 1-1/2" bolts, nuts, and washers.

Step 3: 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 4: Attach license plate with ¹/₄" bolts, nuts, and washers.

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.

Note: 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
6	3/8" X 11/2" Bolts
6	3/8" Lock Nuts
12	3/8" Flat Washers
4	1/4" X 1" bolts
4	1/4" hex nuts
8	1/4" flat washers
4	1/4" lock washers
4	Grommets (Sensor Ready bumpers only)
48	Total Pieces

<u>WARNING</u>: Truck must come with factory hitch in order to work