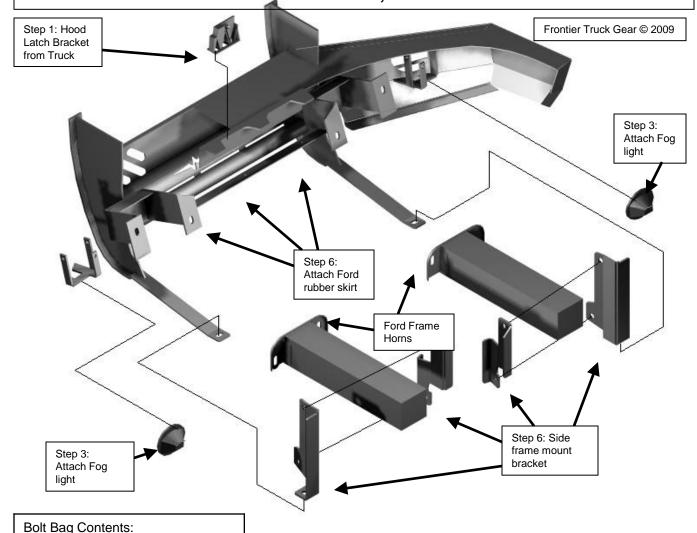


09-14 Ford F-150, <u>Front Bumper Replacement</u> Installation Instructions. Part # 300-50-9005, XFBR Part # 600-50-9005



Bolt Bag Contents:	
Quantity	Description
10	1/2" Hex nuts
6	1/2" X 1-3/4" bolts
10	1/2" lock washers
20	1/2" flat washers
4	1/2" X 6" bolts
4	1/4" X 1" bolts
4	1/4" hex nuts
4	1/4" lock washers
8	1/4" flat washers
4	Side Frame Bracket
74	Total Pieces



2009-2011 Ford F-150, Front Bumper Replacement Installation Instructions. Part # 300-50-9005

Step 1: Remove factory bumper from truck frame horn. Remove factory hood latch bracket and hood latch and install on FBR. Note: **Do Not** remove factory tow hooks. Remove rubber skirt below the condensing unit from the chrome bumper **only**! The rubber skirt should remain attached to truck.

<u>Step 2</u>: Remove factory fog lights from chrome bumper (1adjustment bolts per light). Remove plastic housing from fog light (3 bolts per light). **NOTE: 2011 Models: Remove air deflector shield to cut, it will be reattached after Front Bumper Replacement is installed!! You will cut off the portion of the shield that hangs outside of the frame rails.**

<u>Step 3:</u> Attach fog light to front bumper replacement (FBR) similar to factory attachment. Bend Frontier bracket to make sure there is tension to hold light tightly, then adjust with factory adjustment screw.

Step 4: Attach FBR to frame horn by lowering FBR below the plastic body and raise into position. Use 2 bolts 1/2" X 1-3/4" per frame horn. Check alignment of front bumper replacement to truck from side to side and tighten inside frame horn bolts ½" X 1-3/4" on each frame horn.

<u>Step 5</u>: Attach side frame mount bracket to the Truck (using 1/2" X 6" bolts), then attach FBR leg to the side frame mount bracket using 1/2" X 1 3/4" bolts.

Step 6: Attach vehicle rubber skirt to FBR using factory plastic clips from the OEM bumper.

Step 7: Attach license plate.

Step 8: Re-attach factory air deflector shield.

Note: If the truck is a eco-boost installer must finish cutting and remove front steel plate for additional air flow. Frontier has outlined the necessary cut lines. License plate will have to be relocated.

Check alignment of front bumper replacement to truck from side to side and tighten bolts. Check alignment of front bumper replacement up and down to truck and tighten bolt in the center of frame support bracket.