

Quad-Guard

Installation Instructions

32644

Ford Super Duty '11 - '16



Diagram 1

Parts List:

- | | |
|----------------------------------|-------------------------|
| 1 - Quad Guard | 6 - 1/2" x 1 1/4" Bolts |
| 2 - Front Brackets #46644-5 | 22 - 1/2 Flat Washers |
| 1 - Driver Bumper Brace #46644-9 | 10 - 1/2" Lock Washers |
| 1 - Pass. Bumper Brace #46644-10 | 10 - 1/2" Nuts |
| 4 - 1/2" x 2 1/2" Bolts | |

***May include Extra Hardware**

Note: Completely read instructions before beginning installation!

1. Remove the contents from the box and check for missing pieces or damage. If parts are missing or damaged, contact the original place of purchase.
2. As shown in **Diagram 2**, remove bumper bolts on both driver and passenger side. Set aside they will not be reused. Remove the factory nuts as shown in **Diagram 3**. Place the rear bumper brace between the bumper and the factory brace. As shown in **Diagram 3**, place Driver bumper brace #46644-9 up to the back of bumper and line up the 2 holes. Locate the two factory nuts in the frame that the driver bumper brace #46644-9 will attach to and replace the factory nuts, as shown in **Diagram 3**. Repeat above procedure for the passenger bumper brace #46644-10.
4. **Attach the Grille Guard to the mounting brackets:** Using two people align the Grille Guard holes to the top brackets. Attach the Grille to brackets using (1) 1/2" x 1 1/2" bolts, (2) 1/2" flat washers, (1) 1/2" lock washers and (1) 1/2" hex nuts per hole in upright. Hand tighten all bolts at this time.
5. **Center the Grille Guard on the vehicle:** Center the Grille Guard on the vehicle. Tighten all bolts at this time insuring the Grille Guard remains centered on vehicle.

View of Tow Hook Opening



Diagram 2

View of Bumper Brace #46644-9

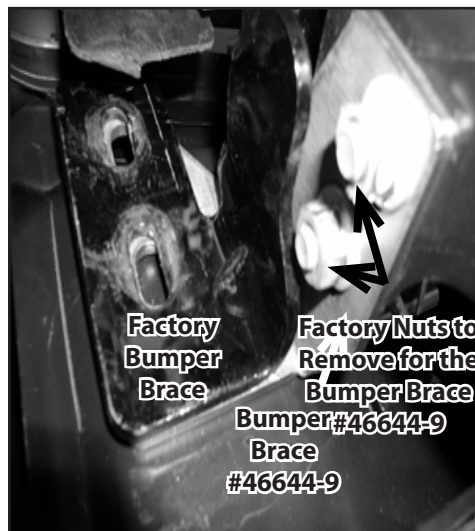


Diagram 3

View of Driver Front Bracket

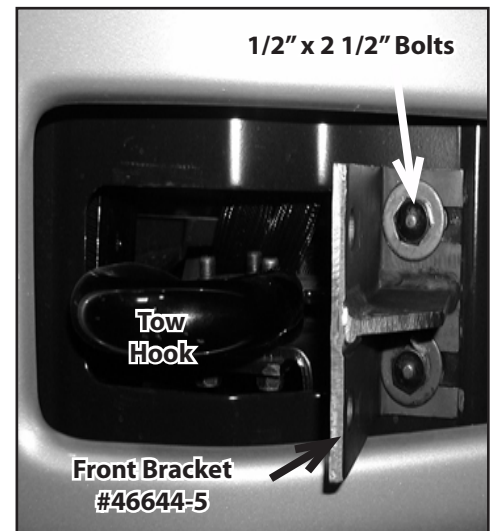


Diagram 4