

2010 Ford F-150

FX4 (Bolt Over)

PART# 44741 (Brushed) 44742 - (Polished) 44743 - (Black) Upper

Hardware

2 - 10-24 x 2" Phillips head toggle bolt assemblies

8 - 10-24 x 1 1/4" Phillips head bolts

10 - 10-24 u-clips

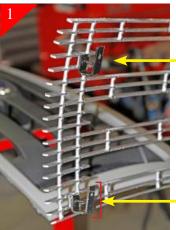
2 - Upper Brackets

2 - Lower Brackets

2 - Top center Brackets 🖊

- Square Tabs





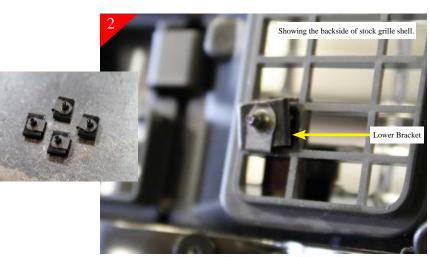
Upper Bracket

Lower Bracket is shorter length wise.

Locate the 4 supplied <u>billet grillet</u> brackets. Take note that there are upper and lower specific brackets. The upper brackets are slightly larger than the lower. Place supplied u-clips on the short end of all upper and lower brackets. Now attached brackets to billet grille using the supplied 10-24 x 1" bolts as shown



Next you will be attaching the (2) center brackets. Place supplied u-clips on brackets as shown above. Push the supplied 10-24 x 2" bolts through the 2 upper center mounting tabs in billet grille. Next place the brackets and rotate as necessary to catch the backside plastic and then tighten. With all brackets in place check alignment and then tighten all hardware.



Next place the billet grille into the grille shell and center. Locate the supplied $10\text{-}24 \times 1 \text{ }1/4"$ bolts and push through the upper mounting holes in both the upper and lower brackets. Next place the 10-24 u-clips on the square tabs. Then attach the square tabs using the already placed $10\text{-}24 \times 1 \text{ }1/4"$ bolts.

Completed Installation

For installation of billet grilles that require cutting of the stock shell, proper tools, knowledge and skill are needed. Carriage Works is not responsible for care & Accuracy of the installation, only for Fit & Finish of its products. Use a qualified installer or contact original vendor for references to complete all instructions.

NOTE: Please adjust horizontal blades if irregular. This is the result of shipping and handling outside of Carriage Works control.

Also Carriage Works Recommends applying a high quality automotive wax to maintain the original appearance.