

# Installation Instruction

## Full Replacement Baja Grille w/LED Lighting & Emblem Housing

<p><u>Key To Components</u></p> <p>A. 1 ea. Grille B. Wiring harness</p>
<p><u>Tools required</u></p> <p>Ratchet 10mm Socket</p>

PART NUMBER T542484  
FITS FORD F-150  
09-14



### ELECTRICAL INSTALLATION



This grille comes complete with LED lights which need to be connected to a power source. Failure to properly make these connections could result in damage to the LED lights and/or your vehicle and may result in personal injury. If you are not qualified to make the proper connections, we highly recommend that you contact an installation expert to complete the connections.



Please take a few minutes to read and thoroughly familiarize yourself with the installation procedures outlined in this manual. Following the steps as outlined will save you time and help reduce mistakes. Once the instructions are reviewed, if you feel that you are not capable of safely installing the parts seek the help of a qualified installation expert to help you complete the job. The manufacture is in no way responsible for any personal injury or vehicle damage that may occur during the installation.

### NOTES ON INSTALLATION

Please read and understand all instructions prior to beginning the installation process.

Pre-fit all panels as you proceed with the installation before attempting to bolt into position. This will enable you to understand exactly how the part is intended to fit onto vehicle.

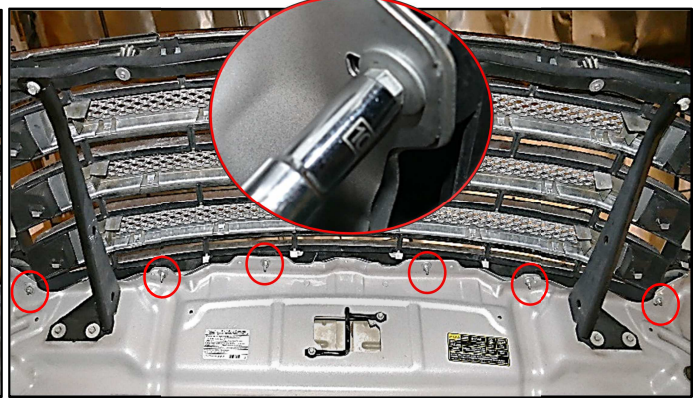
Do NOT over-tighten screw.

If the instructions call for you to save and re-install parts set them aside in a protected area so as not to damage them.

## REMOVING FACTORY GRILLE



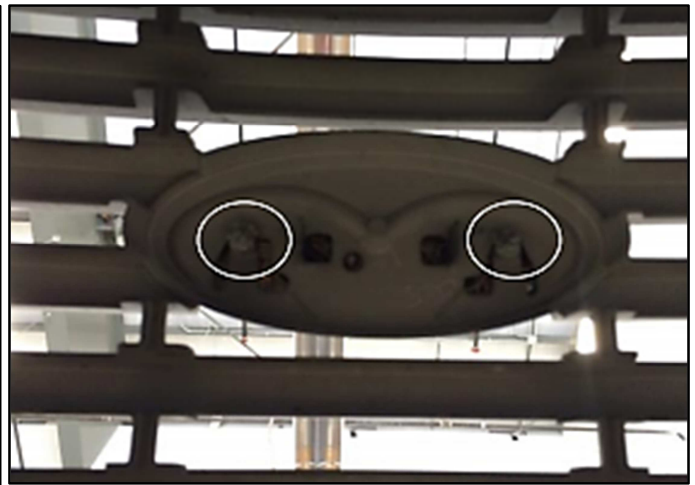
**Step 1**  
Open vehicles hood. Using a 10mm socket locate and remove 2 bolts circled above. Set hardware aside for reinstallation.



**Step 2**  
Using a 10mm socket locate and remove 6 factory nuts. Set hardware aside for later use.



**Step 3**  
Firmly grab and pull factory grille off vehicle. Set factory grille aside for later use.



**Step 4**  
Remove two 10mm nuts that secure the emblem to the hood. Unclip the two shafts that held the two 10mm nuts but gently pushing upwards on them and pulling the emblem off the grille.

## INSTALLING NEW GRILLE

**Step 1**  
Place supplied grille (A) onto vehicle as shown above. Install grill onto vehicle by reversing steps 1-4 in page 2..



Proceed to make electrical connections for the LED lights. If you are not qualified to make the proper connections, we highly recommend that you contact an installation expert to complete the connections.

This completes the installation.