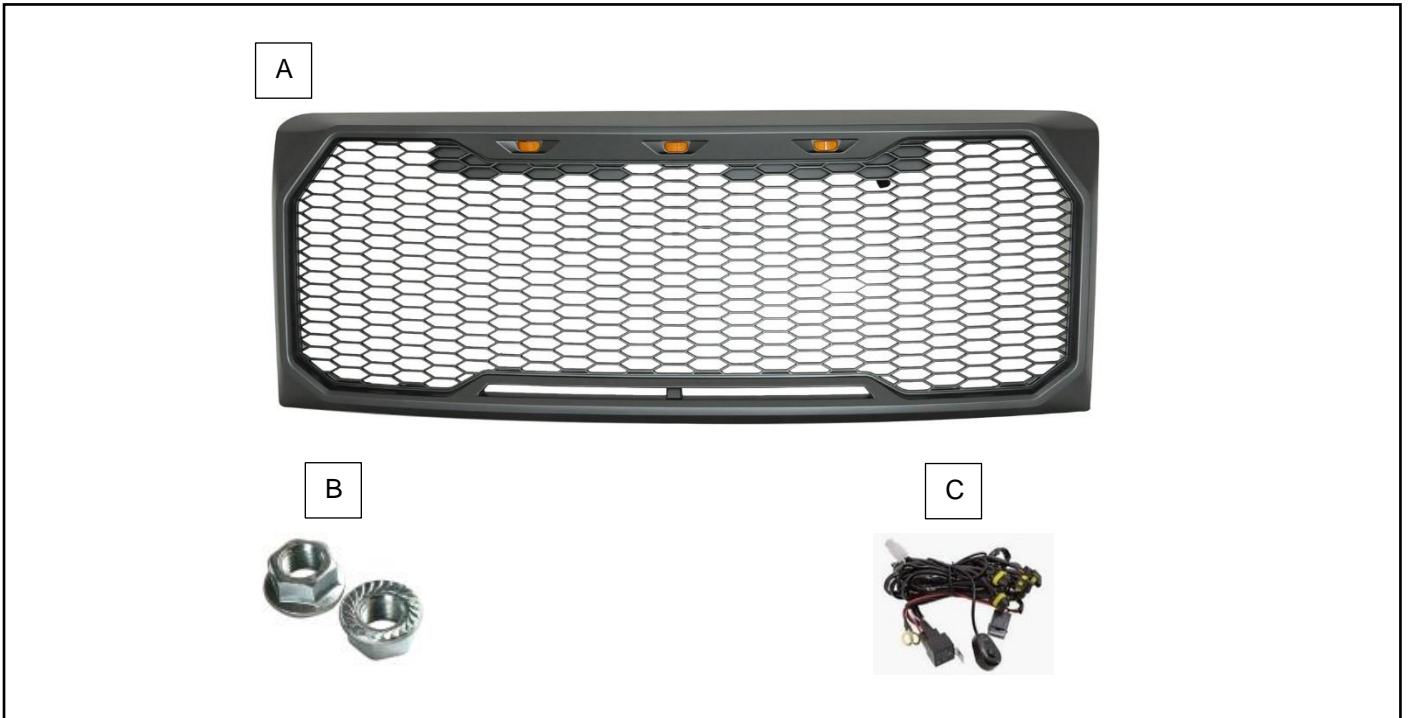


# Full Replacement Baja Grille w/LED Lighting Installation Instructions

PART NUMBER T542482  
FITS FORD F-150  
09-14

<u>Key To Components</u>	<u>Tools required</u>
A. 1 ea. Grille	Ratchet
B. 6 ea. M6x1.0 flange nut	10mm Socket
C. 1 ea. Wiring harness	T-25 Torx bit



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.

## ELECTRICAL INSTALLATION

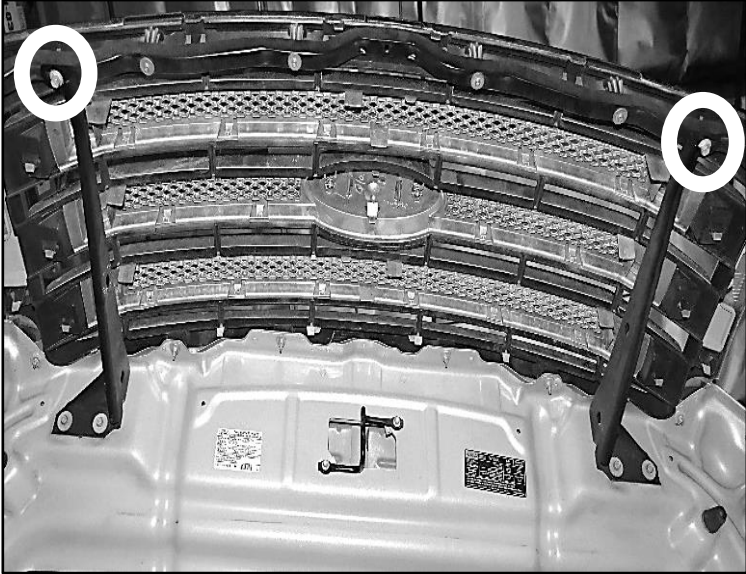


This grille comes complete with LED lights which need to be connected to a power source. Failure to properly make these connections could result in damage to the LED lights and/or your vehicle and may result in personal injury. If you are not qualified to make the proper connections, we highly recommend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

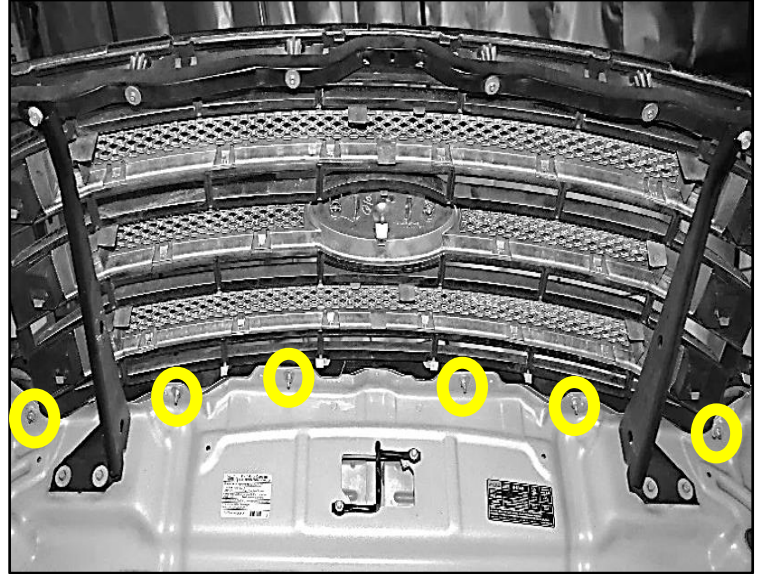
## California Proposition 65 Warning!

This product may contain lead a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## REMOVING FACTORY GRILLE



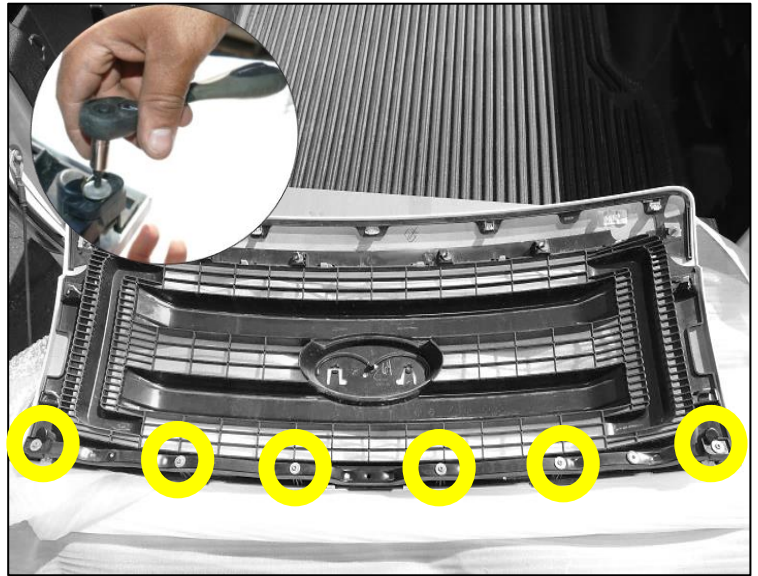
**Step 1**  
Open vehicles hood. Using a 10mm socket locate and remove 2 factory bolts circled above. Set hardware aside for reinstallation.



**Step 2**  
Using a 10mm socket locate and remove 6 factory nuts. Discard factory hardware.



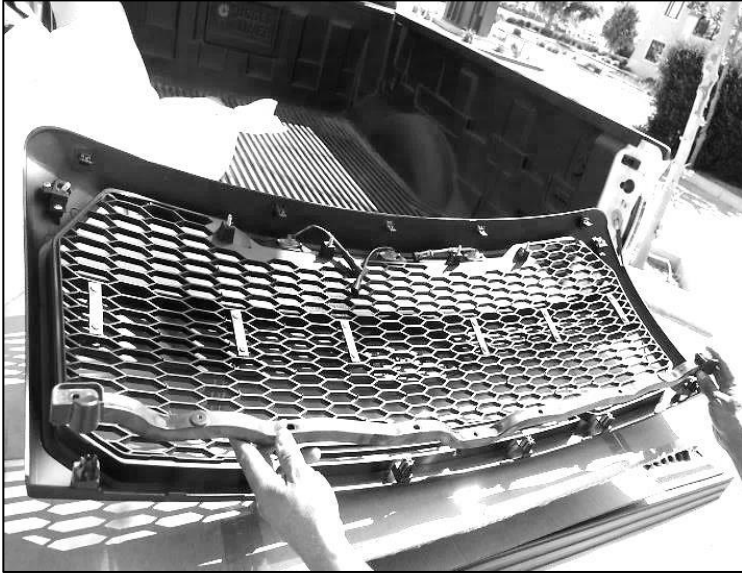
**Step 3**  
Firmly grab and pull factory grille off vehicle. Set factory grille aside in a protected area.



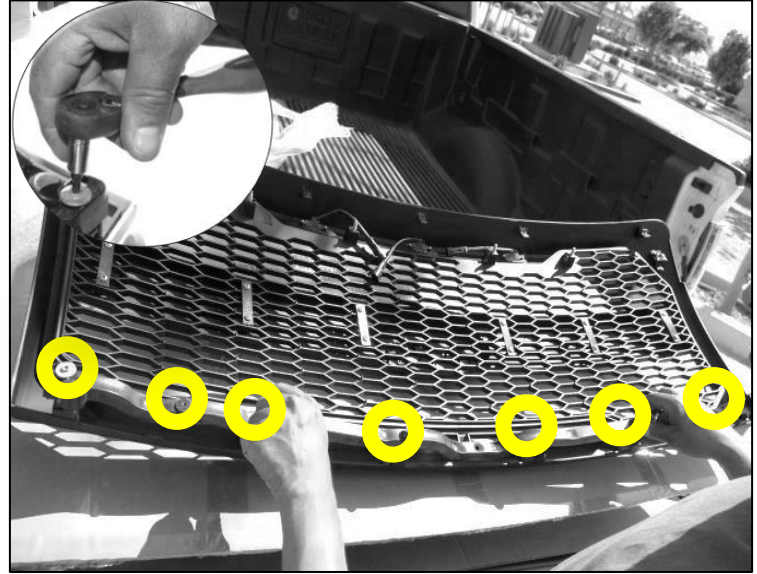
**Step 4**  
Working on work bench, using a T-25 torx bit remove 6 factory torx bolts holding the factory grill bracket onto factory grille. Remove factory grill bracket. Set factory grill bracket and hardware aside for reinstallation.



## INSTALLING NEW GRILLE



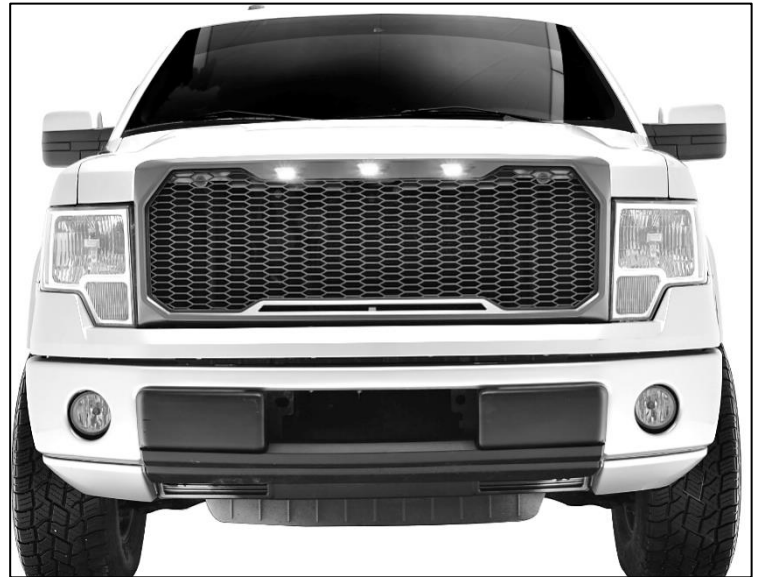
**Step 1**  
Place factory grille bracket onto supplied grille (A). Line up the holes in the factory bracket with the holes in the grille.



**Step 2**  
Reinstall factory torx bit bolts through the factory grille bracket onto grille (A). Using a T-25 torx bit tighten down all bolts.



**Step 3**  
Place supplied grille (A) onto vehicle. Install grille onto vehicle by reversing steps 1-3 in the removal process.



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.