



BAJA UPPER REPLACEMENT GRILLE WITH LED DRL & TURN SIGNALS

(2009-2014 F-150)

INSTALLATION INSTRUCTIONS

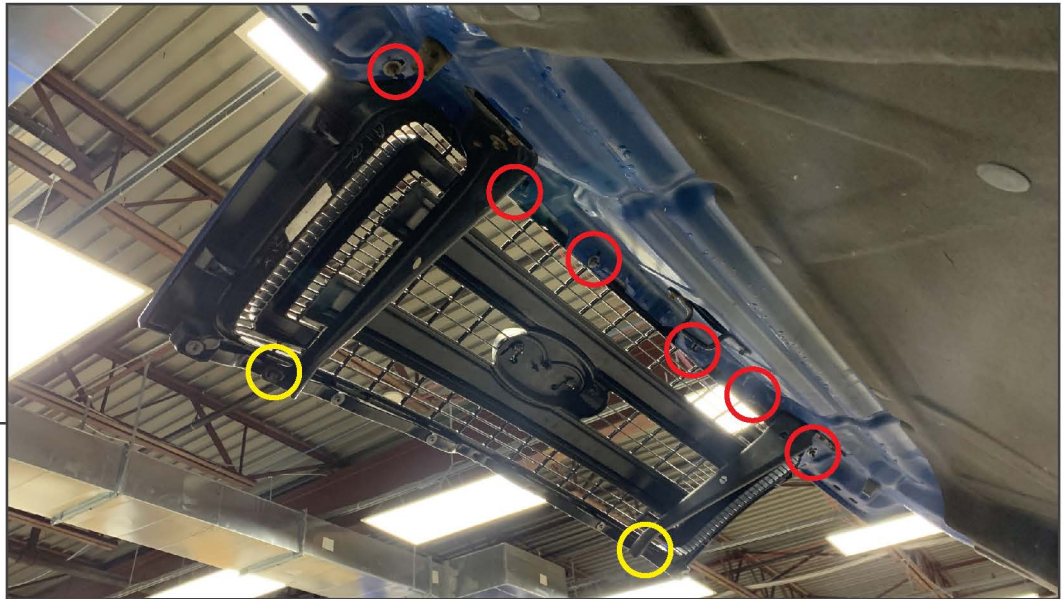
CONTENTS

(1) Grille Assembly
(6) M6 Nuts
(6) M6 Studs
(1) Fuse Tap
(1) Ground Ring Terminal
(6) Cable Ties

TOOLS REQUIRED

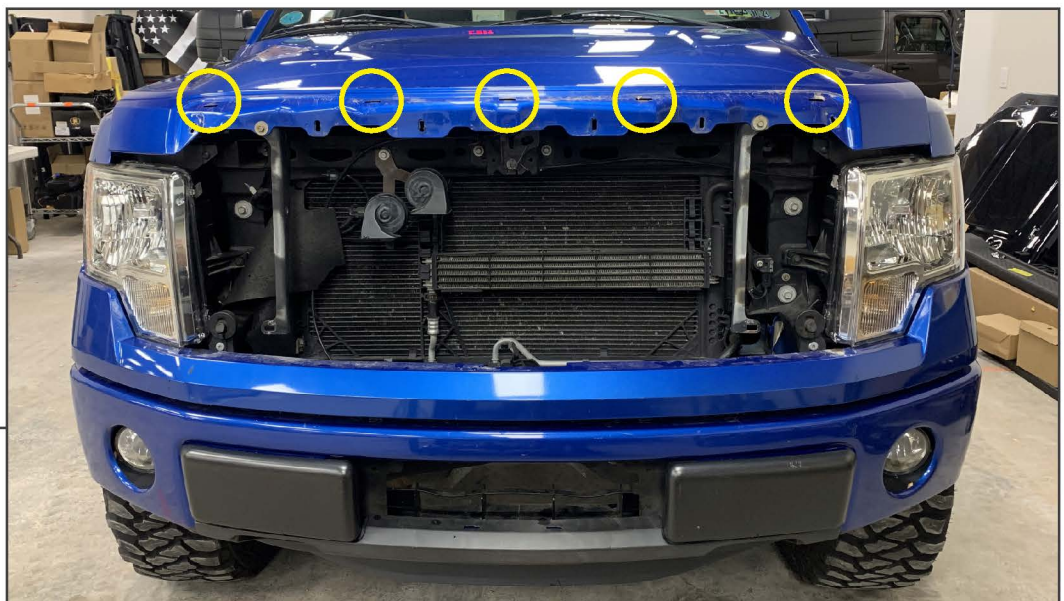
8mm, 10mm Socket
T-25 Torx Socket
Ratchet
Wire Crimpers/Strippers
Panel Removal Tool

STEP 1



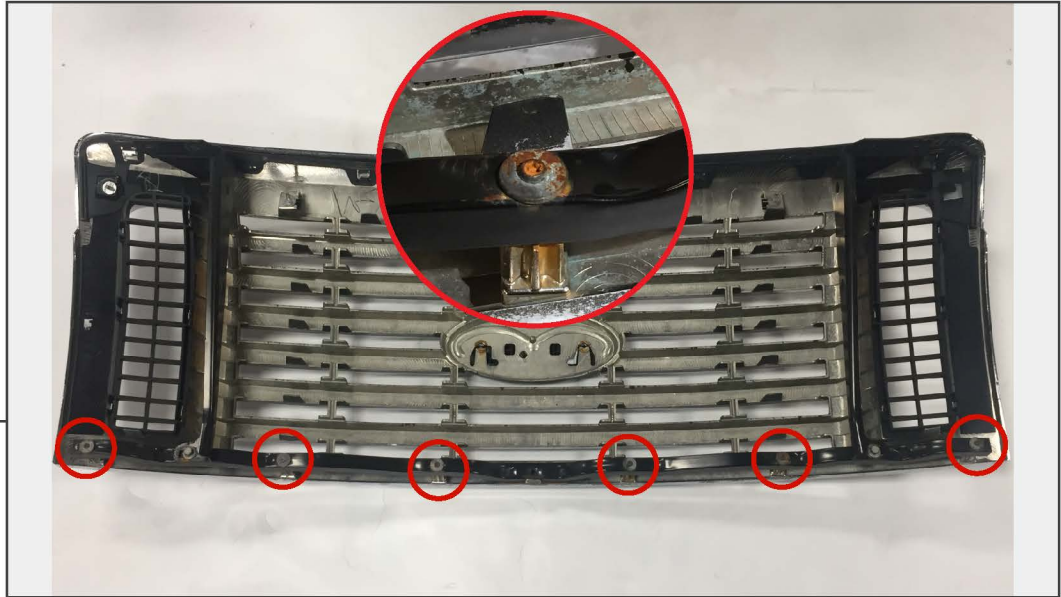
Open the vehicle hood. Locate and remove (6) 10mm nuts and (2) 8mm bolts from the vehicle grille assembly.

STEP 2



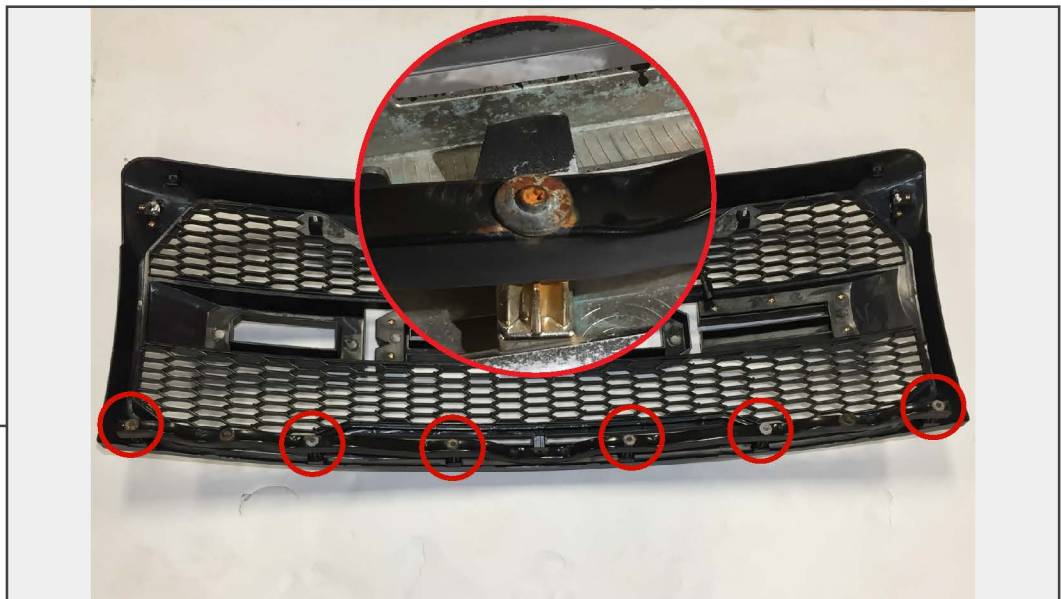
Gently lower the vehicle hood, and pull the original grille away from the vehicle. The top of the grille is retained by clips attached to the hood, using a pry tool may be necessary.

STEP 3



Using a T-25 torx bit, remove the (6) T-25 Torx screws holding the grille brace to the factory grille.

STEP 4



Install the grille brace to the new grille using the original (6) T-25 Torx screws.

STEP 5

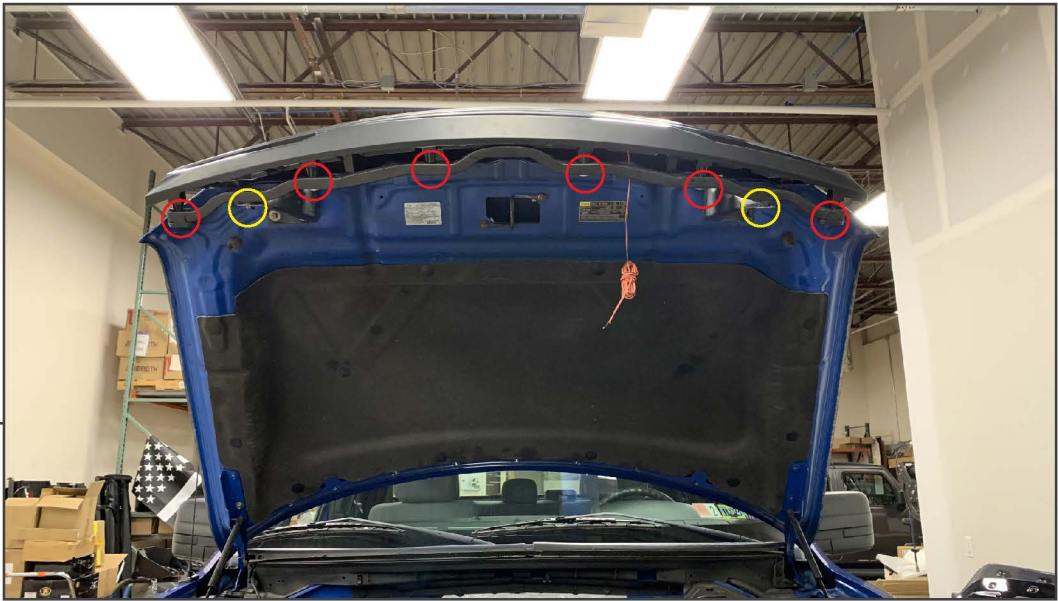
The grille emblem is double sided taped to the vehicle with posts fitted through the grille. Remove the (2) 10mm nuts from the rear of the emblem. Then, using a plastic pry tool, relieve tension from the posts while pulling/prying the emblem from the grille.

STEP 6

Fit the grille emblem into the new grille cutout. Press firmly to engage the double sided tape and the rear post mounts. Secure the rear of the grille using the original (2) 10mm nuts.

Note: Re-applying double sided tape to the emblem is recommended to encourage proper adhesion.

STEP 7



Fit the grille to the vehicle, and secure the top of the grille using the new (6) M6 nuts. Secure the bottom of the grille reusing the original (2) 8mm bolts.

STEP 8



Route the LED lighting harnesses towards the each vehicle headlight. The wiring will be spliced into the vehicle parking lamps & turn signals using the diagram below.

<u>Grille Harness</u>	-	<u>Turn Signal/Parking Lamp Vehicle Connector</u>
Red (DRL +)	-	Yellow/Blue [LH] / Yellow/Blue [RH]
Black (DRL -)	-	Black/Violet [LH] / Black/Green [RH]
Yellow [LH Turn Signal +]	-	Blue/Green [LH]
Yellow [RH Turn Signal +]	-	Yellow/Violet [RH]



STEP 9

Installation is now complete.