



ARMOR GRILLE WITH LED OFFROAD LIGHTING

(2015-2017 F-150)

INSTALLATION INSTRUCTIONS

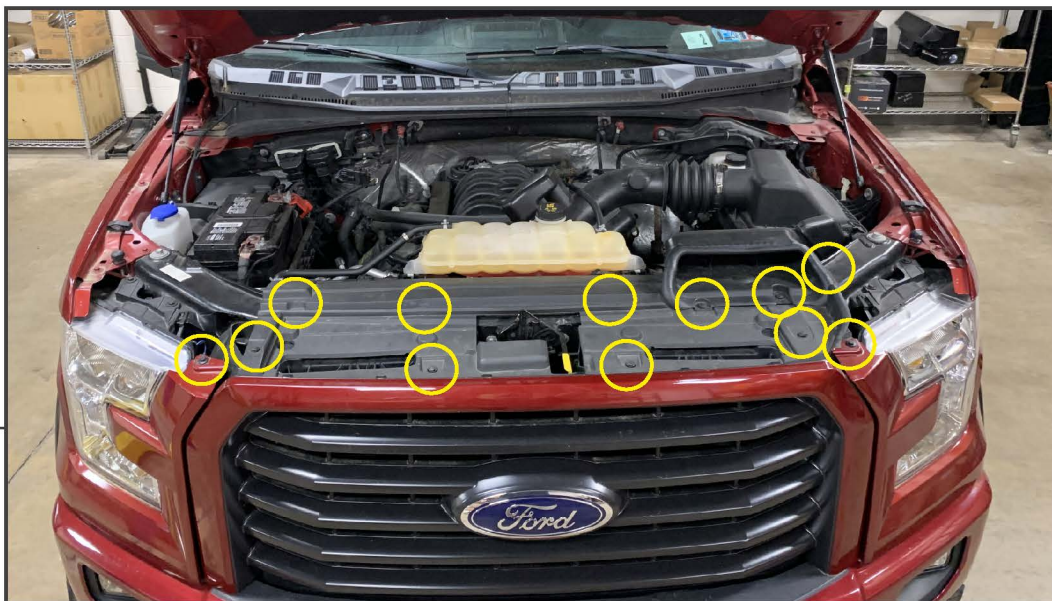
CONTENTS

- (1) Grille
- (1) Wiring Harness
- (4) M6 Flange Nuts
- (4) Scotch-Lock Connectors

TOOLS REQUIRED

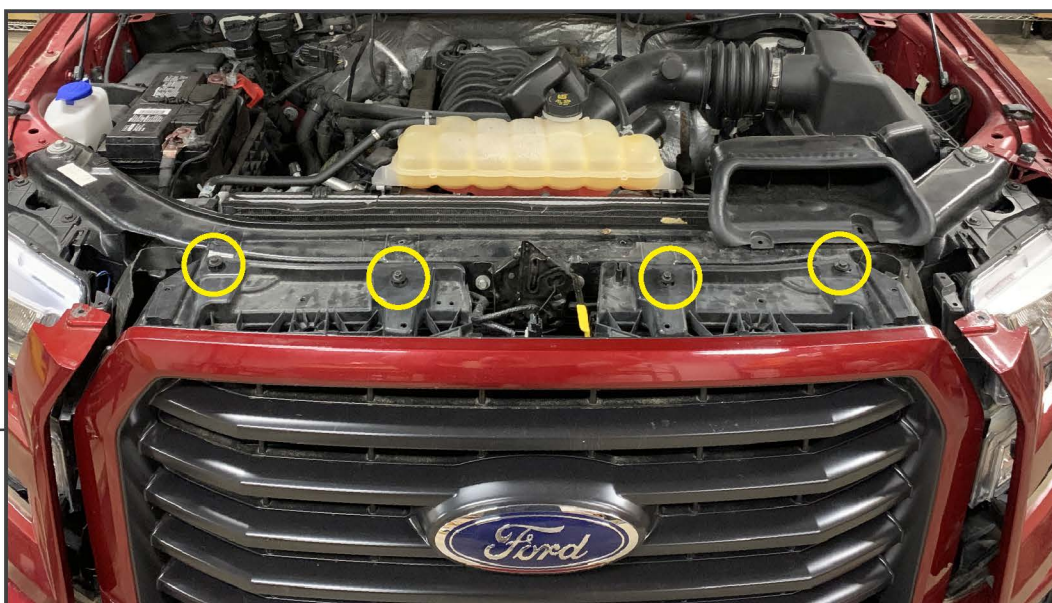
- Panel Removal Tool
- Socket Wrench
- 8mm, 10mm Socket

SKU # T582531



STEP 1

Using a panel removal tool, remove (12) push clips to remove the plastic radiator cover from the grille.



STEP 2

Remove (4) 8mm bolts from the top of the grille.

STEP 3



Disconnect the (2) electrical connectors next to the hood latch.

STEP 4



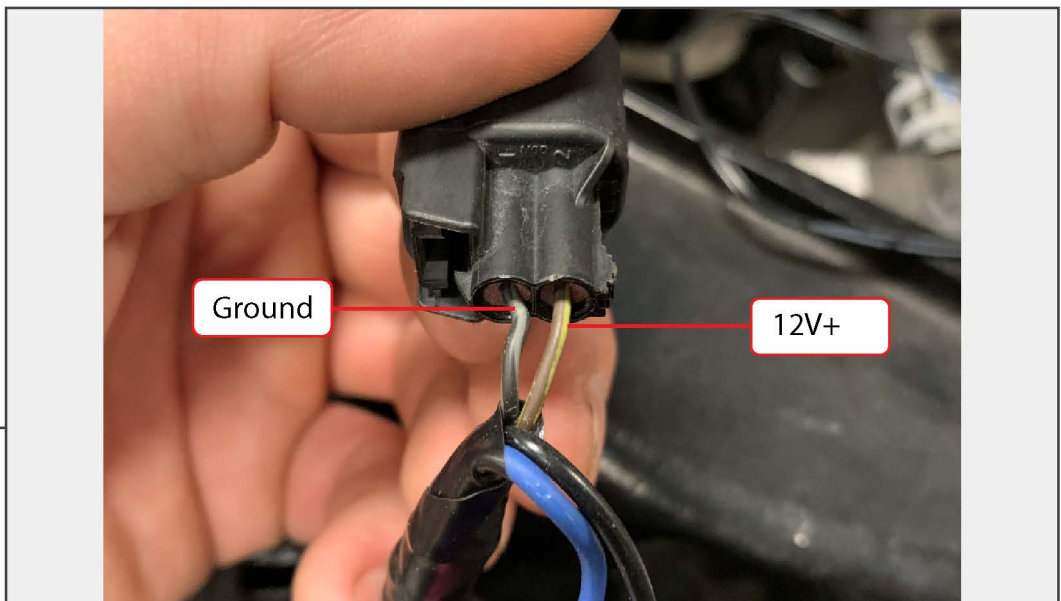
Carefully pulling back on the headlight trim, remove the (2) 8mm bolts at the bottom of the grille. Remove grille from vehicle.



STEP 5

Remove the (4) push clips at the top of the grille, then the (4) 8mm nuts at the bottom. Remove the grille shutter assembly from the grille and transfer it to the new grille.

Plug in/route each wiring harness around the shutter assembly.



STEP 6

Route the grille light wiring to the each side headlight parking lamp connector. Tap into the parking light connector using (4) provided Scotch-Locks following the diagram below. Confirm lighting works before re-assembly.

Vehicle Harness	-	Grille Lighting Harness
Green/Orange [LH] / Brown/Yellow [RH] (Parking Light 12V+)	-	Red (+)
Black/Yellow [LH] / Black/Gray [RH] (Ground)	-	Black (-)



STEP 7

Re-install the grille following steps 1-4 in reverse order.

Installation is now complete.