2018 F-150

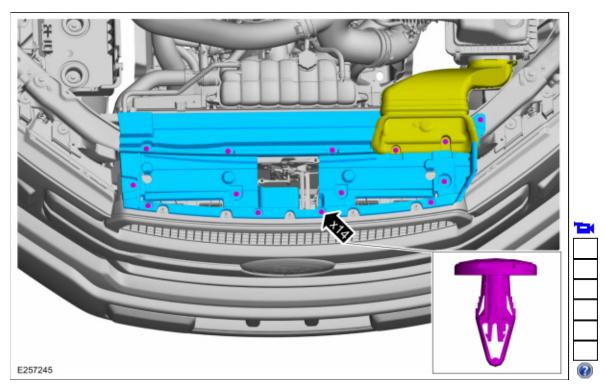
Procedure revision date: 08/2/2017

## **Radiator Grille**

## Removal

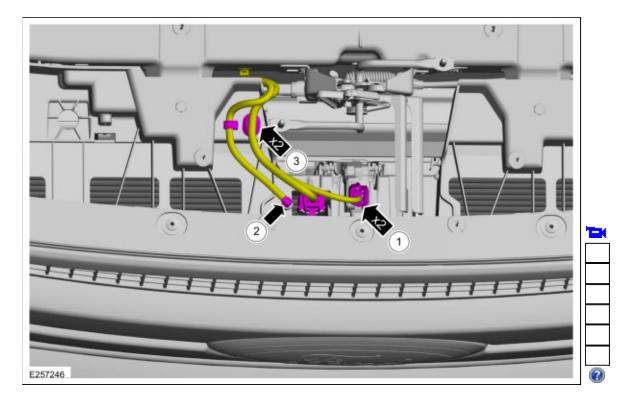
**NOTE:** Removal steps in this procedure may contain installation details.

1. Remove the push pin retainers, position aside the air intake duct, and remove the air deflector.



2. **NOTE:** As equipped.

Disconnect the electrical connectors and washer hose.



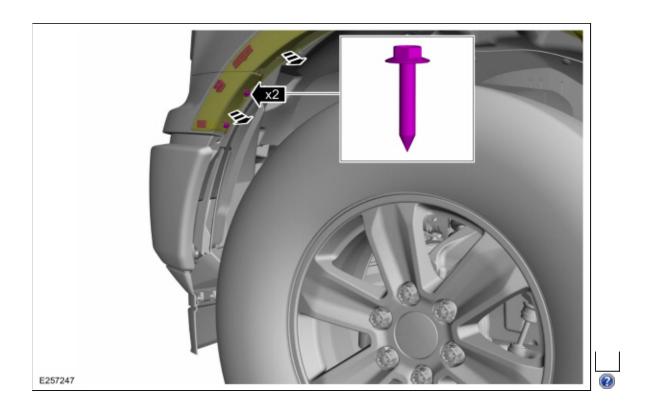
3. Raise the vehicle on a hoist.

Refer to: <u>Jacking and Lifting - Overview</u> (100-02 Jacking and Lifting, Description and Operation).

4. **NOTE:** Vehicles equipped with fender mouldings. On both sides.

Remove the 2 screws and release the 3 front fender moulding retainers and position the fender moulding out.

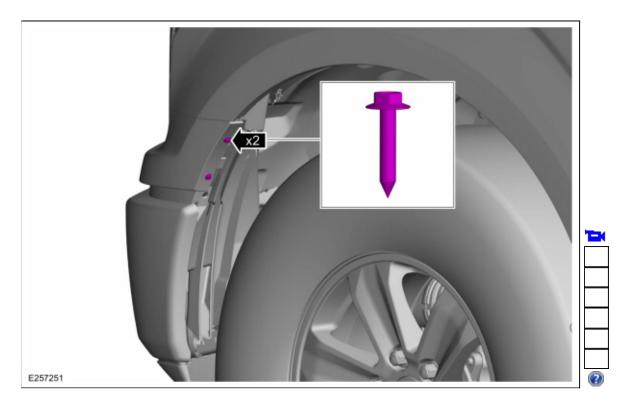
*Torque*: 22 lb.in (2.5 Nm)



## 5. NOTE: On both sides

Remove the front bumper upper cover trim panel bolts.

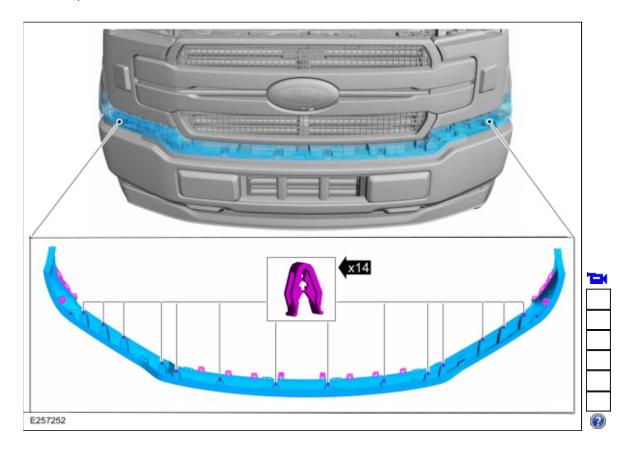
*Torque*: 22 lb.in (2.5 Nm)



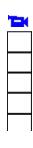
6.

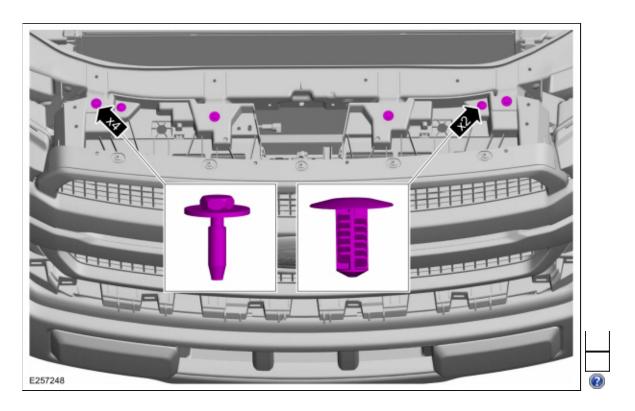
Remove the front bumper upper cover trim panel.

- Using a flat-blade screwdriver release the locking tabs
- Release the front bumper upper cover trim panel clips and remove the front bumper upper cover trim panel.

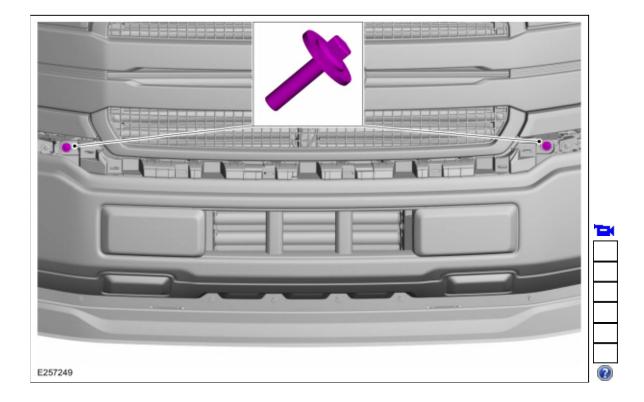


7. Remove the bolts and the pin-type retainer. *Torque*: 28 lb.in (3.2 Nm)



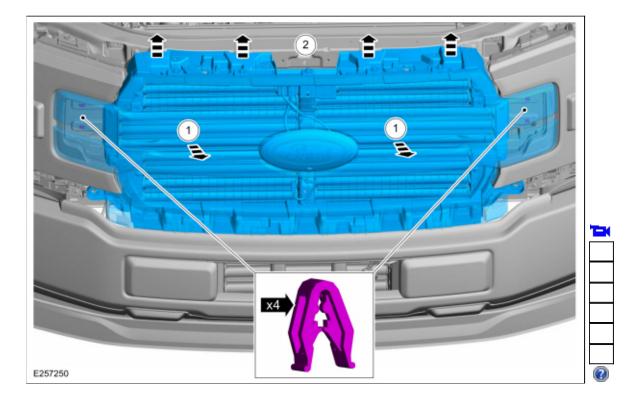


8. Remove the active grille shutter mounting bolts. *Torque*: 159 lb.in (18 Nm)



- 9.
- Remove the pin-type retainer.
- Pull up to disengage the locating pins along the top of the grille.

• Pull forward on center of the grill to remove.



## Installation

- 1. To install, reverse the removal procedure.
- If the radiator grille is being replaced, Transfer parts as required.
   Refer to: <u>Active Grille Shutter</u> (501-02 Front End Body Panels, Removal and Installation).
- If installing a new front parking aid camera.
   It is necessary to configure the new camera.
   Refer to: Front Parking Aid Camera (413-13B Parking Aid Vehicles With: Parking Aid Camera, Removal and Installation).

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