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1985 FORD Capri OEM Service and Repair Workshop Manual

Go to manual page

1. To install, reverse the removal procedure.

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2. Remove the tailgate liner.

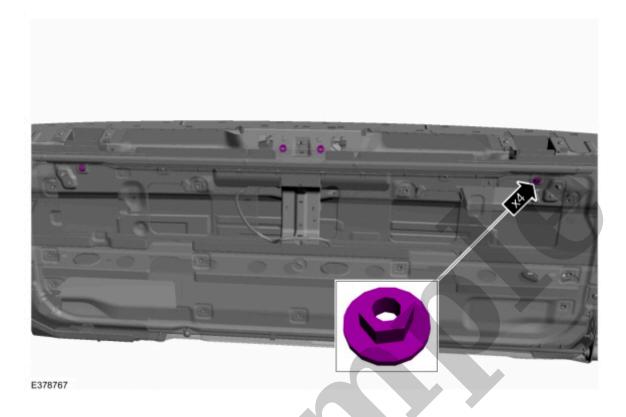


Click here to learn about symbols, color coding, and icons used in this manual.

3. Push the tailgate step release button and open the tailgate step as necessary.

5. Remove the nuts.

Torque: 80 lb.in (9.0 Nm)



Click here to learn about symbols, color coding, and icons used in this manual.

6. Using a non-marring trim tool, disengage the applique retainers from the tailgate.

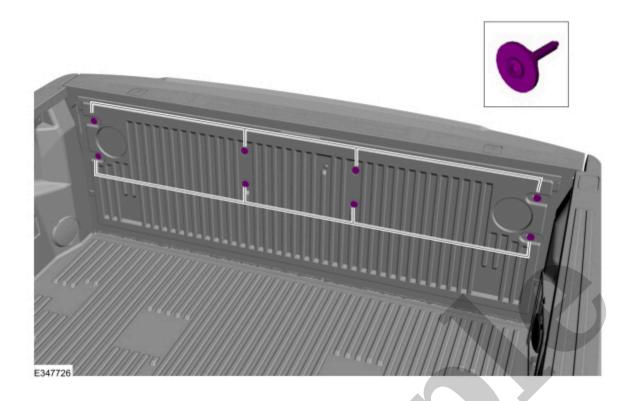
Use the General Equipment: Interior Trim Remover

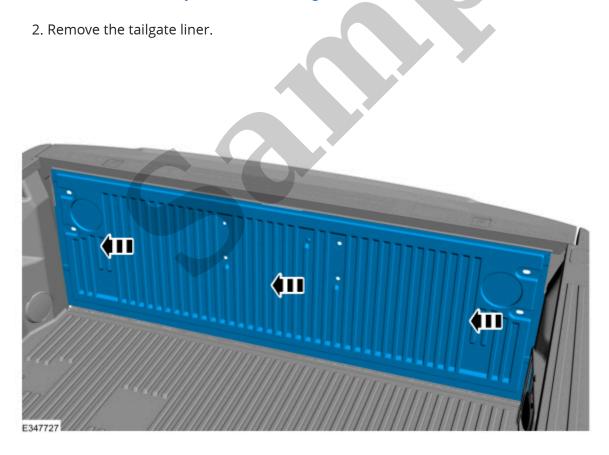


Installation

1. To install, reverse the removal procedure.

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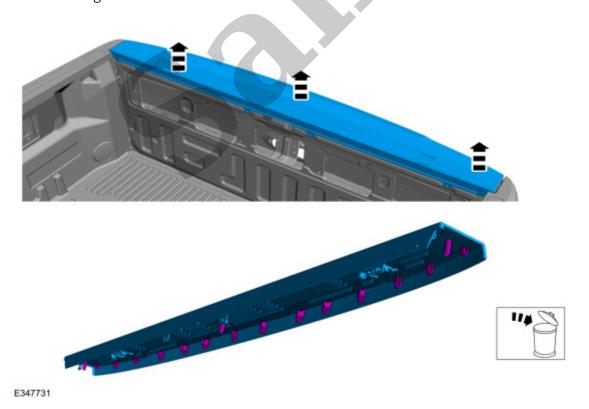
3. Remove the screws from the inner panel.

5. Remove the push pin retainers.



Click here to learn about symbols, color coding, and icons used in this manual.

6. Using a non-marring trim tool, disengage the retainers from the tailgate, remove and trash the moulding.







Click here to learn about symbols, color coding, and icons used in this manual.



12. **NOTE**

Platinum tailgate applique shown, all others similar.

NOTE

Use care when disengaging push pins from tailgate to avoid damage to the applique.

Using a non-marring trim tool, disengage the push pin retainers from the tailgate and remove the applique.

Active Grille Shutter - Electric - Overview

| 501-02 Front End Body Panels | 2022 F-150 |
|------------------------------|-------------------------------------|
| Description and Operation | Procedure revision date: 04/21/2022 |

Active Grille Shutter - Electric - Overview

Overview

The active grille shutter system is primarily used to reduce aerodynamic drag while the vehicle in moving. It is also used to provide faster heat delivery to the vehicle cabin. The active grille shutter actuator receives position commands from the PCM (powertrain control module) via the LIN (local interconnect network).

The active grille shutter system assembly is comprised of a set of vanes, linkage hardware and an actuator (motor).

The active grille shutter system carries out a self-calibration sequence whenever the powertrain is started, fully opening and closing the shutters before being positioned to the desired opening position, as requested by the PCM (powertrain control module).

It will also be active during plug-in charging to provide airflow as per request from SOBDMC (secondary on-board diagnostic control module C) and climate conditioning / component cooling when the vehicle is stationary.

The desired AGS position request is transmitted by the SOBDMC (secondary on-board diagnostic control module C) and received by the PCM (powertrain control module).

The PCM (powertrain control module) will send the appropriate control signal to the active grille actuator and the device transmits its own diagnostic status to the PCM (powertrain control module) for monitoring.

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