

## Front Grille Package Installation



**IMPORTANT — THIS VEHICLE MAY REQUIRE SPS PROGRAMMING AND CALIBRATION:** Please review the following.

**Note:** SPS PROGRAMMING AND CALIBRATION apply to MY24 and prior vehicles only. MY25+ vehicles do not require SPS PROGRAMMING AND CALIBRATION.

- For vehicles with no Camera, no SPS programming or calibration is required.
- For Sport vehicles with front camera (**UV2** or **UVH**), no SPS programming is required and re-learn will be performed automatically by the VPM module. For more details on camera learning procedure please refer to [Video Processing Control Module Calibration](#) in Vehicle Service Manual.
- For Non Sport vehicles equipped with front camera (**UV2** or **UVH**), Calibration is required:
  - Non Sport vehicles equipped with Front Camera will require programming of the Digital Video Processing Module via SPS and TIS2Web. Before programming the Digital Video Processing Module, this change requires an update. For assistance, contact Techline Customer Support Center (TCSC) using the Dealer Case Management (DCM) portal in GlobalConnect. Once the case is created, or if additional support is needed, contact Techline Customer Support Center (TCSC) at 1-800-828-6860 (English) or 1-800-503-3222 (French). U.S. Dealers will require a DCM case number for phone support. TCSC will provide programming requirements and instructions. When calling TCSC, please insure the specific vehicle VIN and Authorization Code is on hand. Using the Scan Tool with a MDI, and SPS-TIS2WEB, update the VPM module calibration to activate the "front camera" system and then proceed to the camera learning procedure. Refer to [Video Processing Control Module Calibration](#) in Vehicle Service Manual.

### Installation Instructions Part Number

84528918

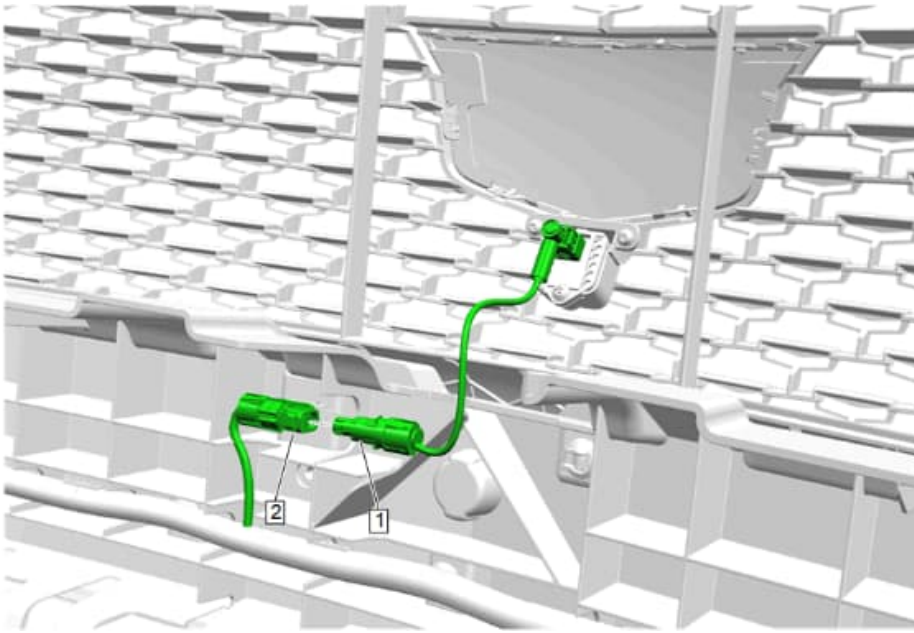
### Kit Contents

Qty	Description
1	Grille Assembly
1	Installation Instructions

### Procedure

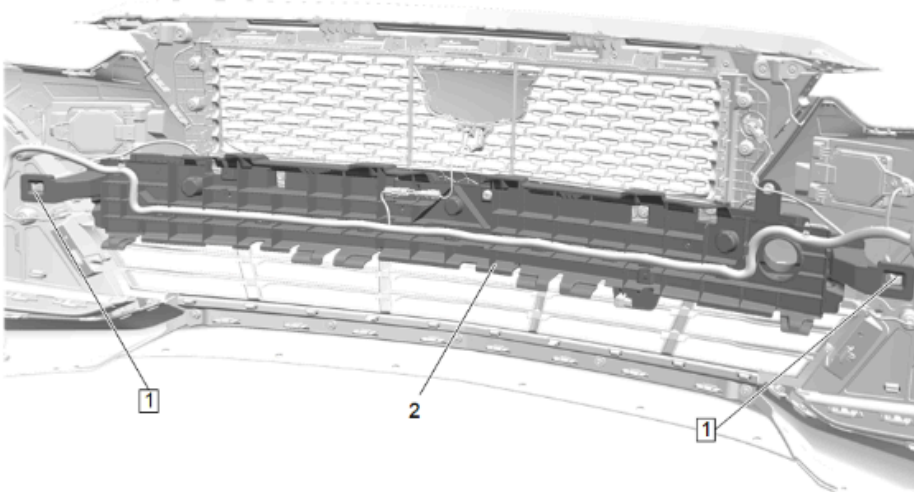
#### Remove OEM Grille

1. Remove the Front Bumper Fascia. Refer to [Front Bumper Fascia Replacement](#) in Vehicle Service Manual.
2. Place the front bumper fascia face down on a clean protected surface.



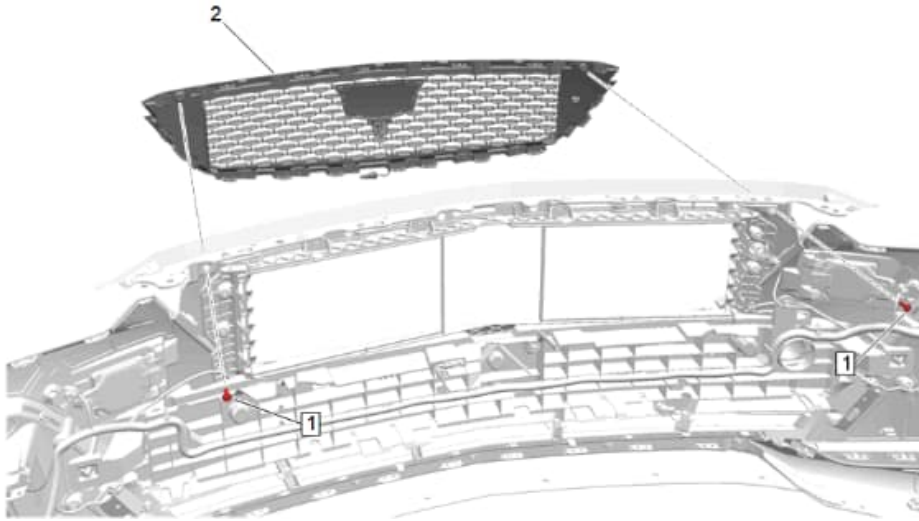
3. Disconnect the front camera harness connector (1) from the front fascia harness connector (2), if equipped.

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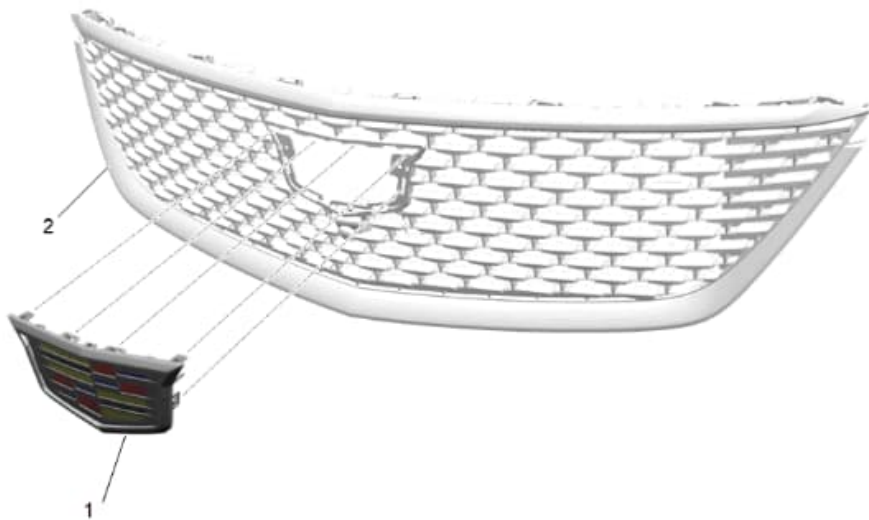
4. Reposition the fascia wiring harness.

5. Disengage the retainers (1) and reposition the front fascia energy absorber (2).

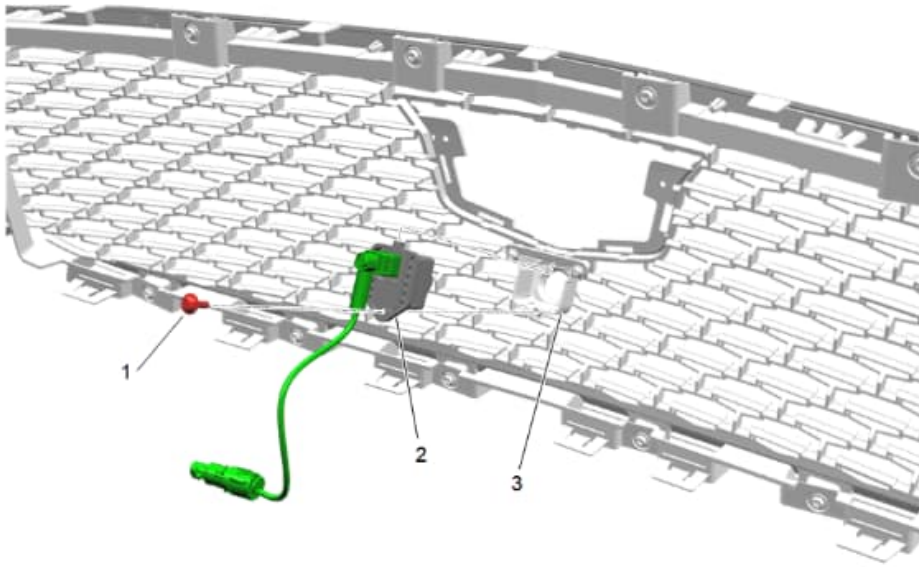


6. Remove and retain the front grille bolts (1).

7. Using a suitable trim tool, release the locking tabs while carefully pulling the front grille (2) from the front fascia.



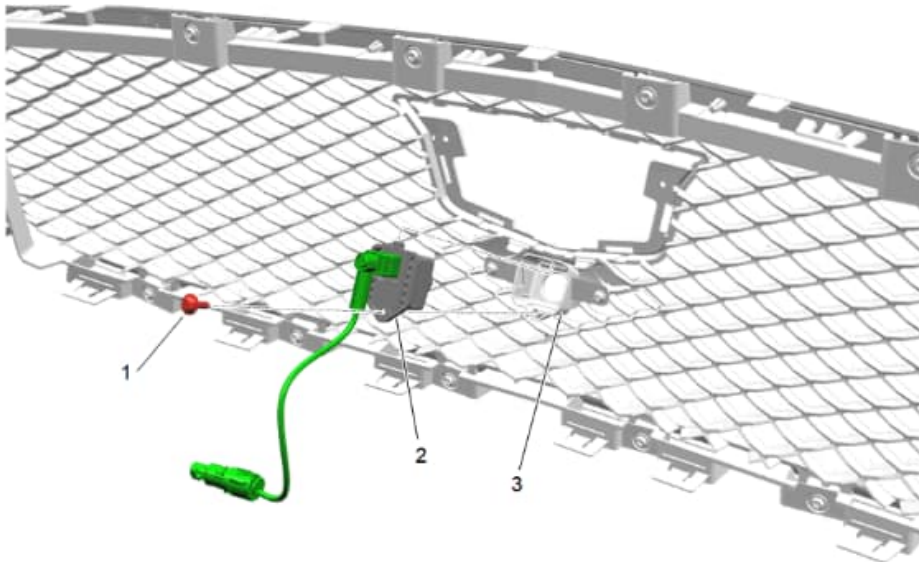
8. Release the retaining tabs from the grille emblem (1) and remove from grille (2).



9. **If Equipped With Front View Driver Information Camera:** Remove and retain the bolt (1) securing the front camera (2) to the front grille (3).

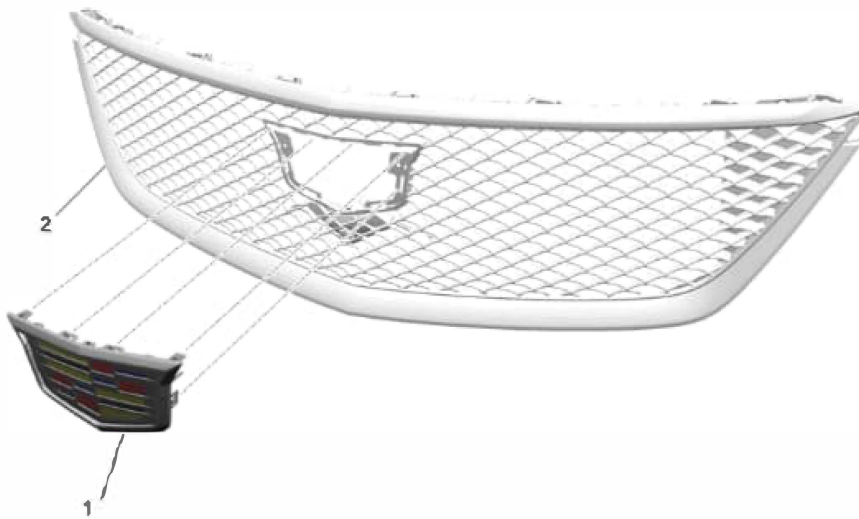
10. Remove the front camera (2) from the front grille (3).

#### **Install New Grille**



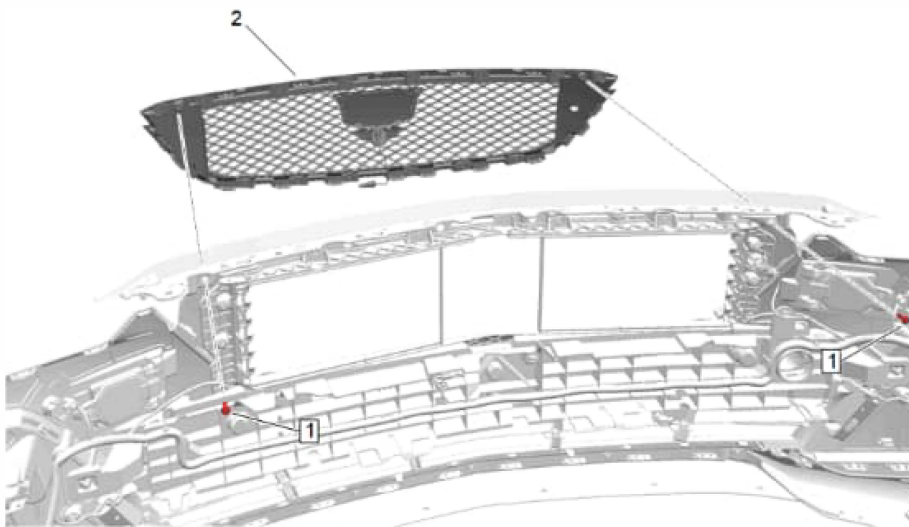
**Caution:** Use the correct fastener in the correct location. Replacement fasteners must be the correct part number for that application. Fasteners requiring replacement or fasteners requiring the use of thread locking compound or sealant are identified in the service procedure. Do not use paints, lubricants, or corrosion inhibitors on fasteners or fastener joint surfaces unless specified. These coatings affect fastener torque and joint clamping force and may damage the fastener. Use the correct tightening sequence and specifications when installing fasteners in order to avoid damage to parts and systems.

1. Reinstall the front camera (2) to the new front grille camera bracket (3), if equipped.
2. Install the bolt (1) securing the front camera (2) to the front grille camera bracket (3). Tighten the bolt to 2.5 N.m (22 lb in).



3. Position the grille emblem (1) to the new grille (2) making sure the locking tabs are engaged.

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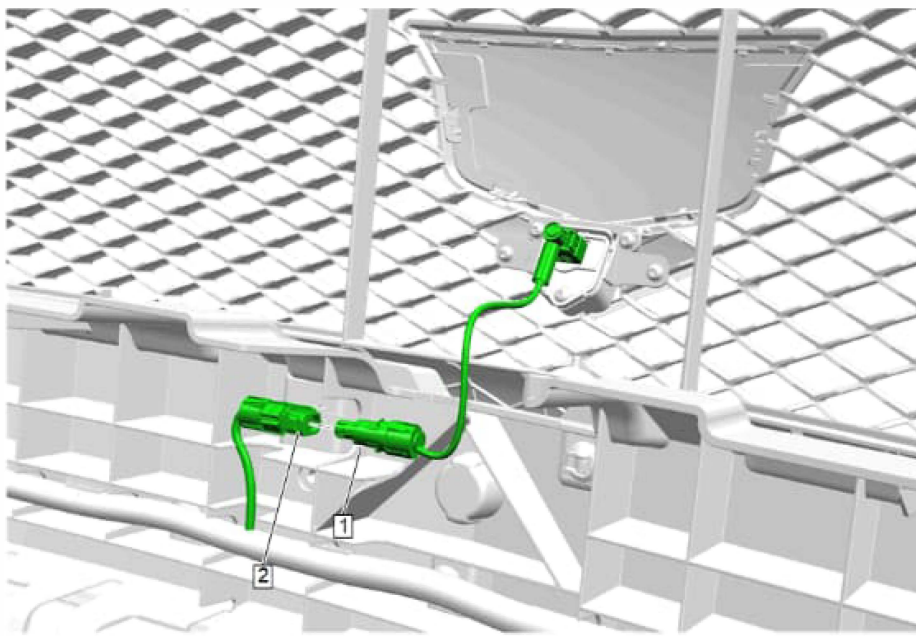


4. Install the new front grille (2) to the fascia engaging the locking tabs.

**Note:** Each individual front bumper fascia tab must be secure to each slit in the front grille prior to reassembly of the front fascia to the vehicle.

5. Install the previously retained bolts (1) to the front grille. Tighten the bolts to 2.5 N.m (22 lb in).

6. Reposition the front fascia energy absorber and engage the absorber retainers.



7. Reconnect front camera harness connector (1) to the front fascia harness connector (2), if equipped.
8. Reinstall the Front Bumper Fascia. Refer to [Front Bumper Fascia Replacement](#) in Vehicle Service Manual.

**Note:** Steps 9 and 10 are only required if the vehicle is equipped with front camera (UV2) and (UKL).

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9. Perform the video processing control module programming and setup. Refer to [K157 Video Processing Module: Programming and Setup](#).

**Note:** This kit includes a calibration update for the Video Processing Module. Reprogramming is done with a Service Programming System at an Authorized GM Dealer. This change requires an update. For assistance, contact Techline Customer Support Center (TCSC) using the Dealer Case Management (DCM) portal in GlobalConnect. Once the case is created, or if additional support is needed, contact Techline Customer Support Center (TCSC) at 1-800-828-6860 (English) or 1-800-503-3222 (French). U.S. Dealers will require a DCM case number for phone support to obtain the updated accessory calibration. You must have the vehicle's VIN that will be upgraded and the Authorization Code provided in box with accessory kit.

10. Perform the video processing control module calibration for the front camera. Refer to [Video Processing Control Module Calibration](#).