

412-00 Climate Control System - General Information Removal and Installation

2022 F-150

Procedure revision date: 06/24/2022

Heating, Ventilation and Air Conditioning (HVAC) Control Module



Special Tool(s) / General Equipment

Interior Trim Remover

Removal

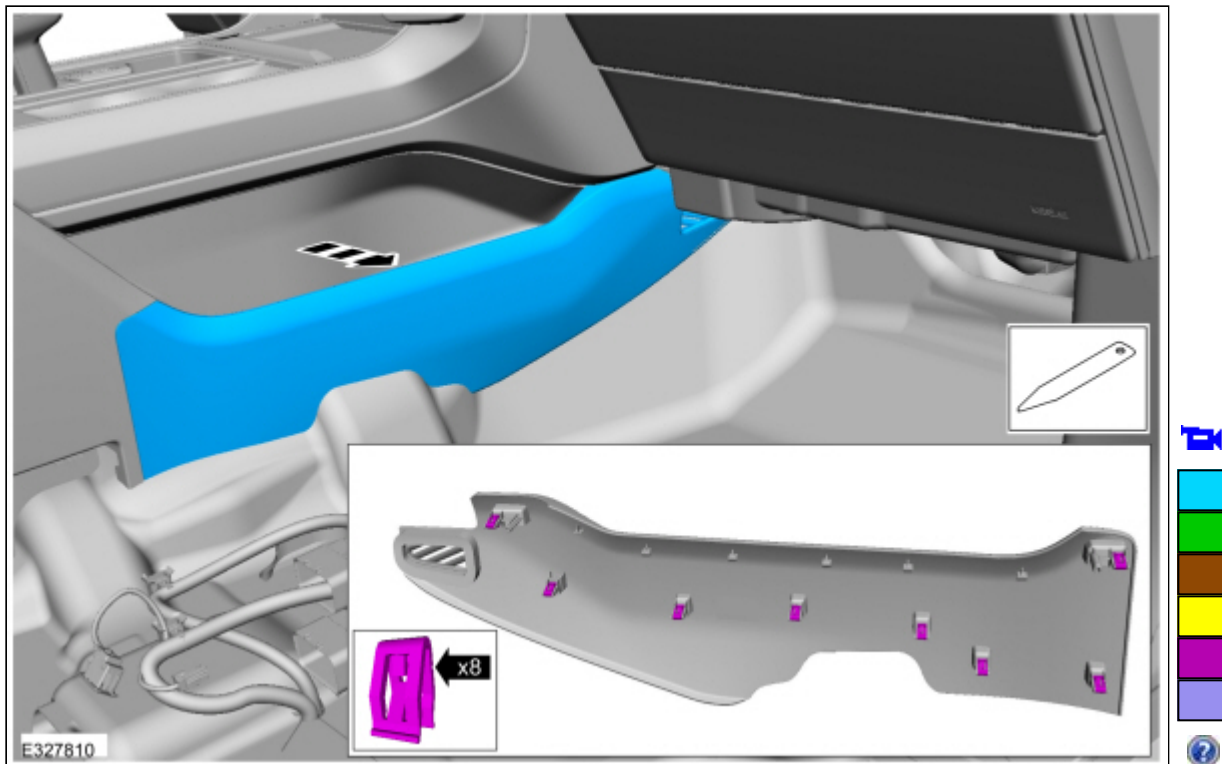
NOTE: Removal steps in this procedure may contain installation details.

1. **NOTE:** If installing a new module, it is necessary to upload the module configuration information to the scan tool prior to removing the module. This information must be downloaded into the new module after installation.

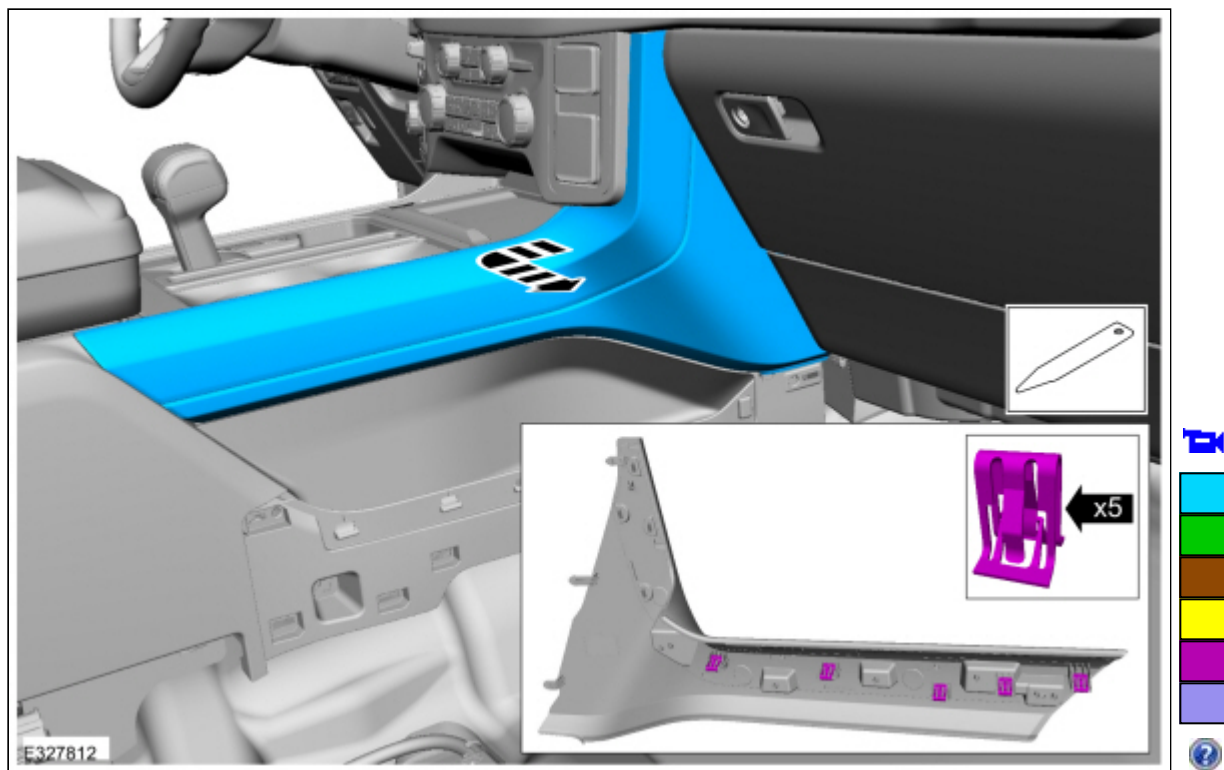
Using a diagnostic scan tool, begin the PMI process for the HVAC control module following the on-screen instructions.

Vehicles with floor console

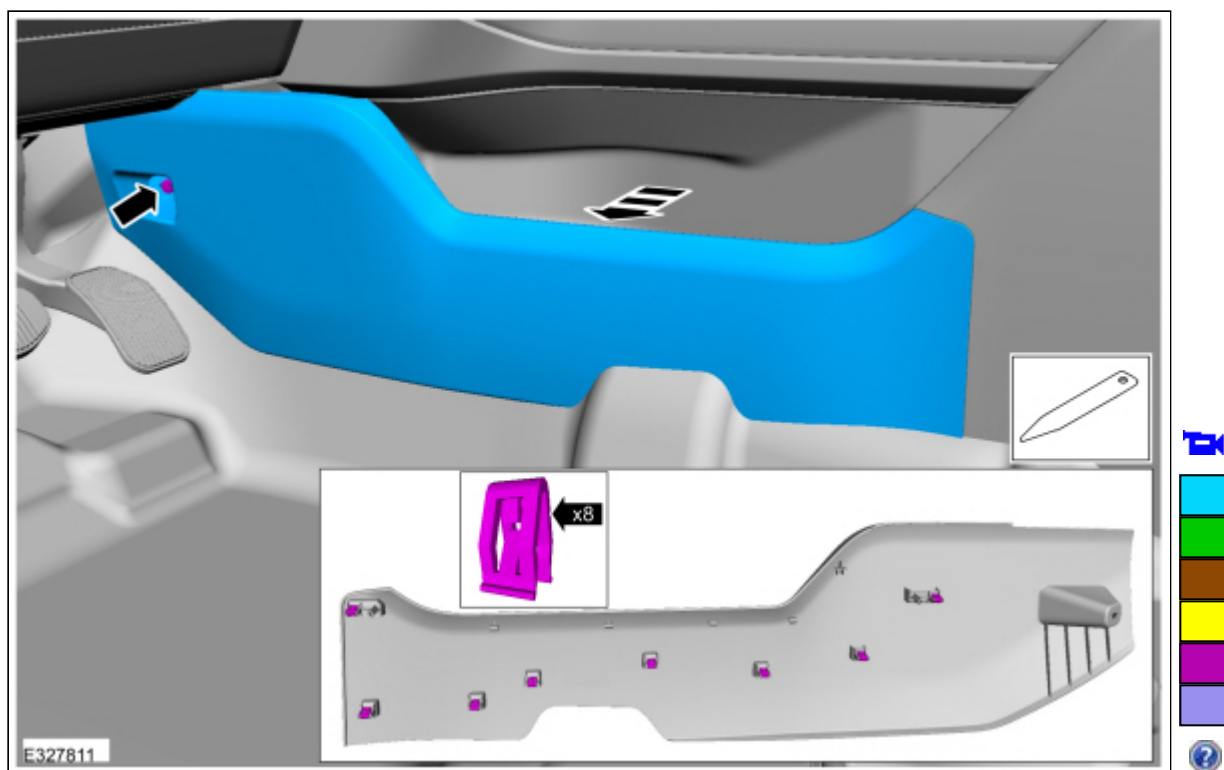
2. Release the clips and remove the floor console lower RH trim panel.



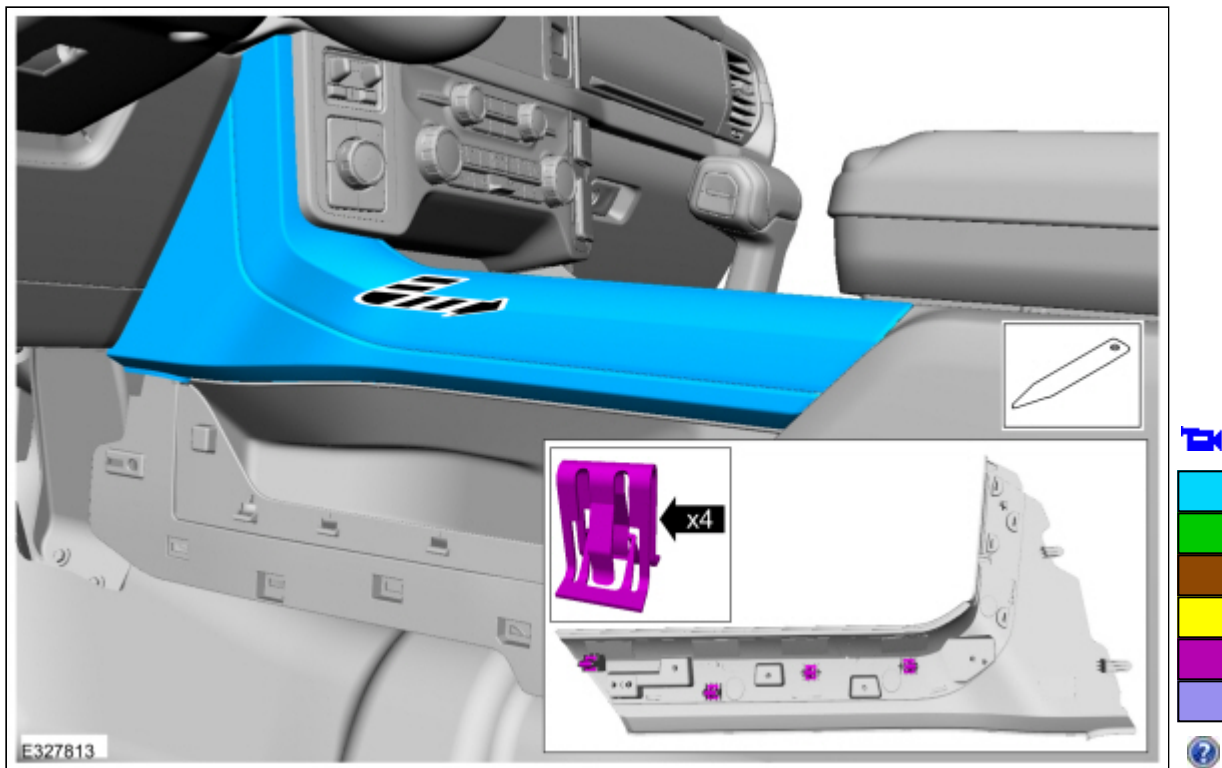
3. Release the clips and remove the floor console upper RH trim panel.



4. Release the clips and remove the floor console lower LH trim panel.



5. Release the clips and remove the floor console upper LH trim panel.

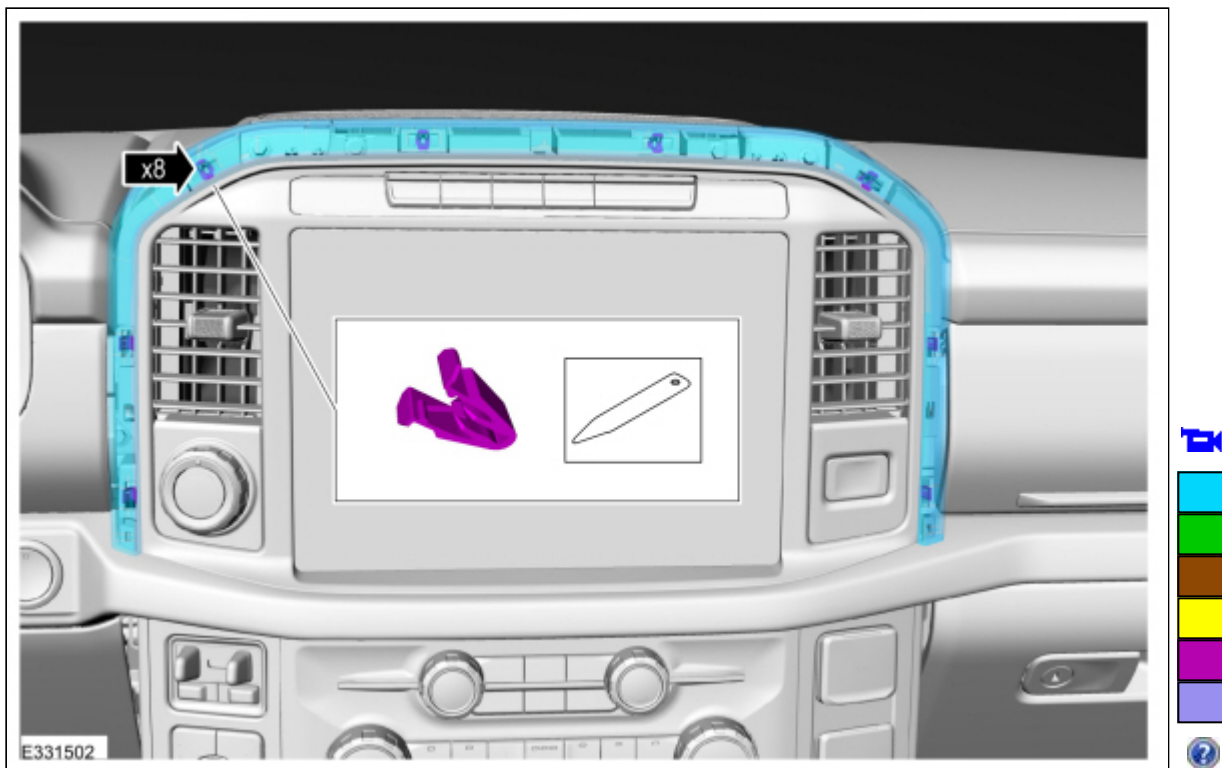


All vehicles

6. **NOTE:** 12 inch screen shown, 10 inch screen is similar.

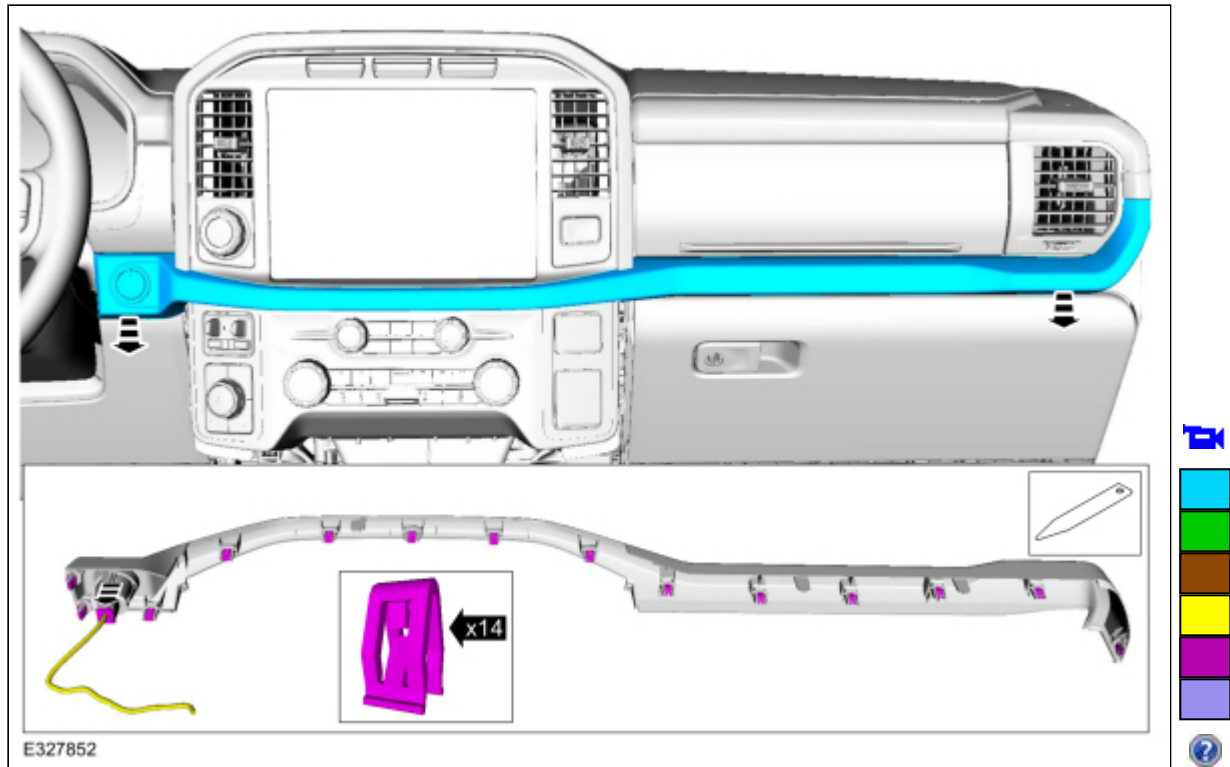
Release the clips and remove the upper centerstack bezel.

- Use the General Equipment: Interior Trim Remover



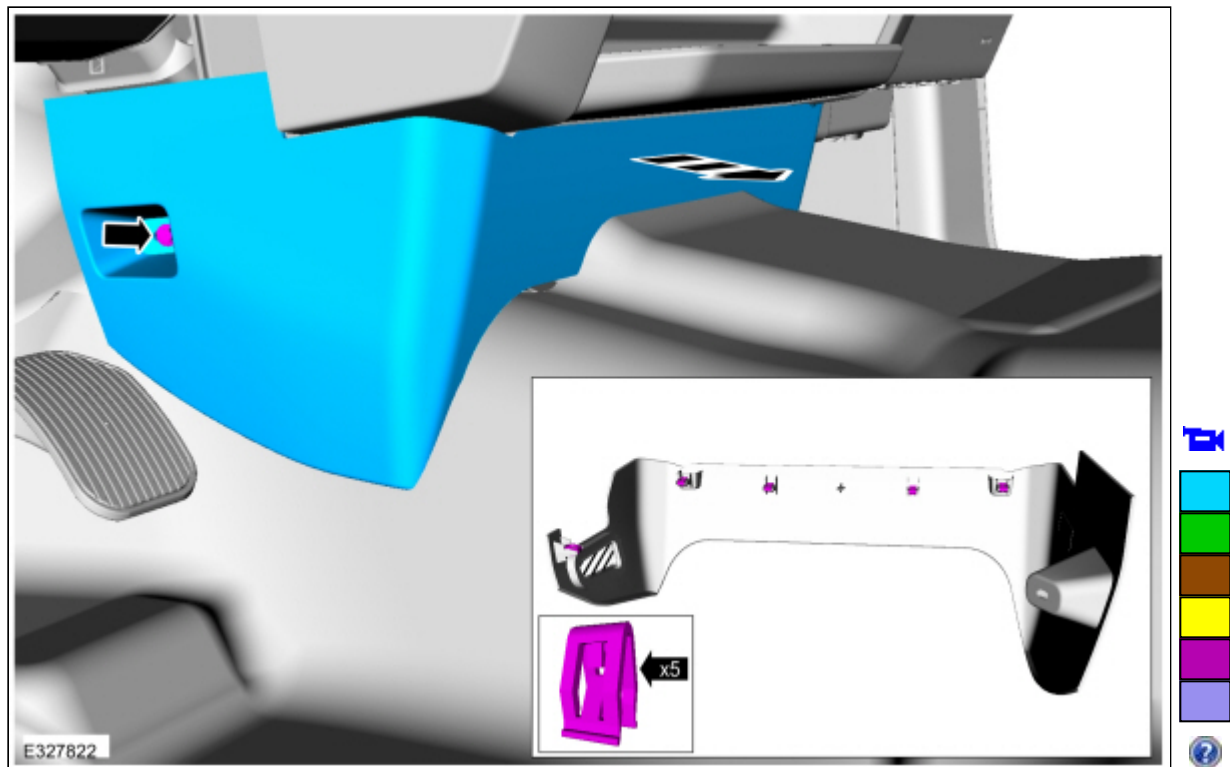
7. Release the clips and remove the center finish trim.

- Disconnect the electrical connector.
Use the General Equipment: Interior Trim Remover

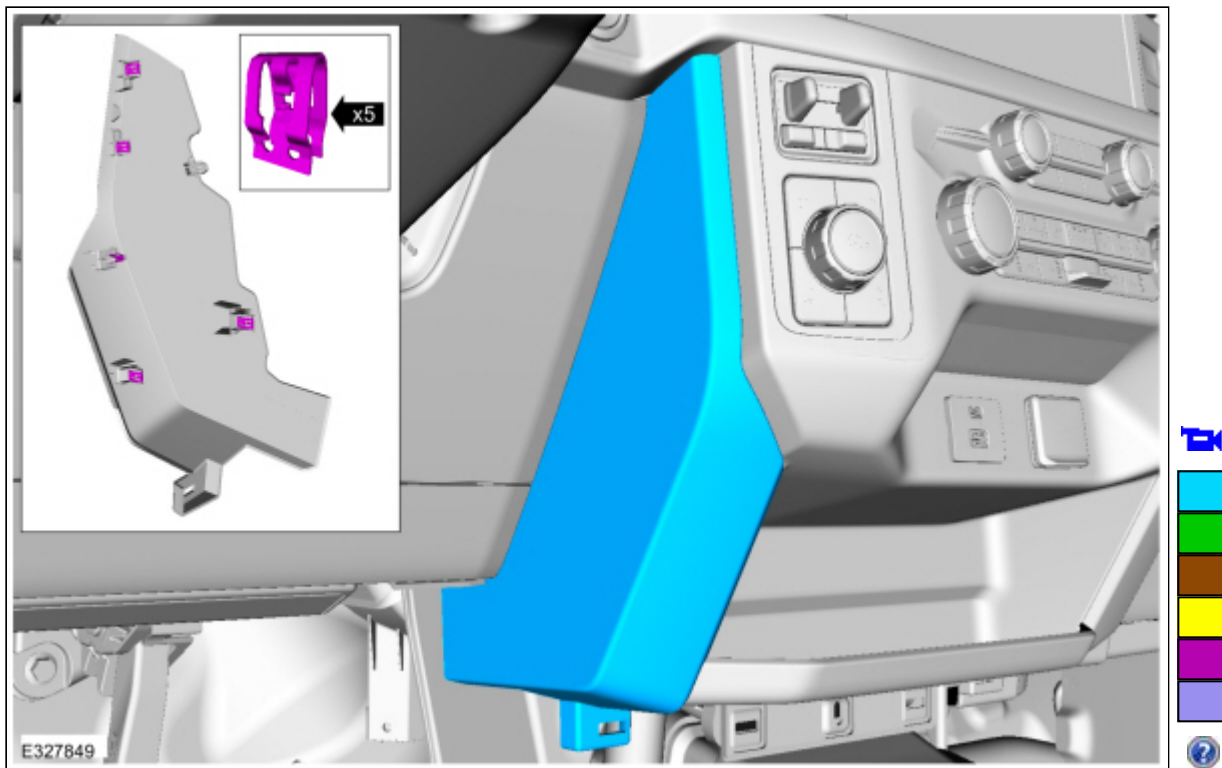


Vehicles without floor console

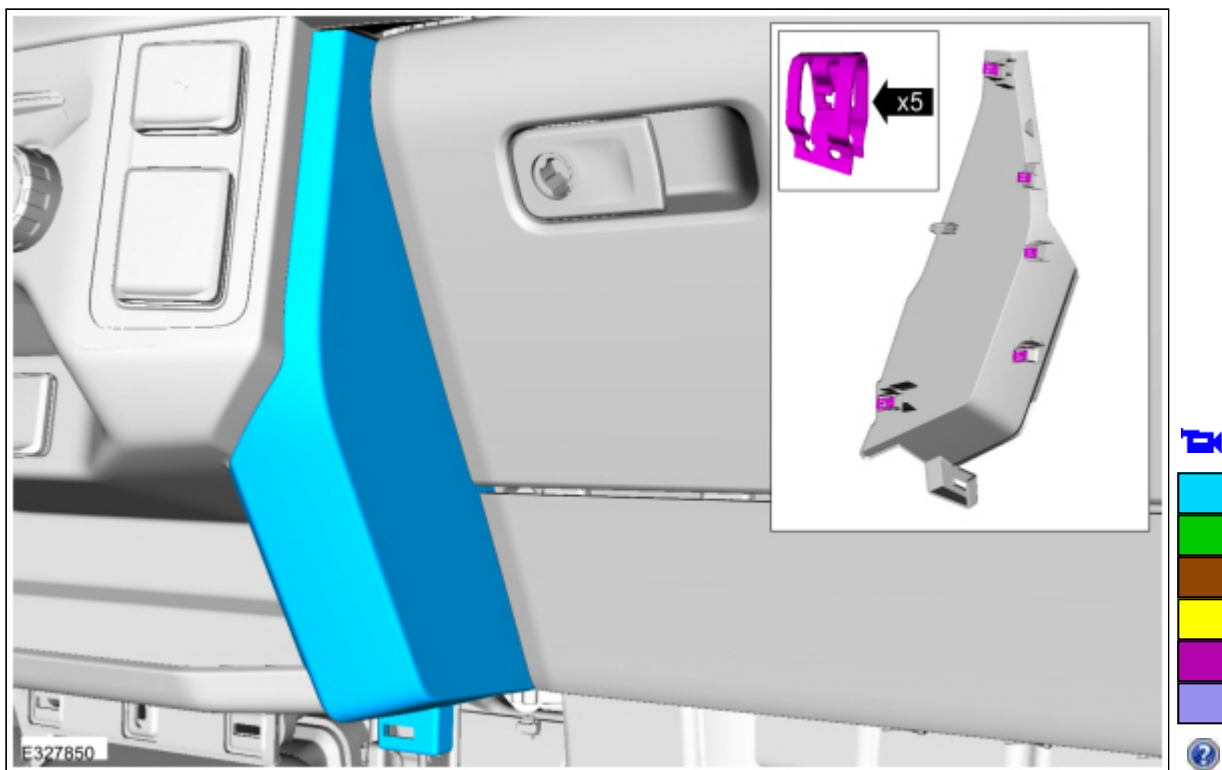
8. Remove the bolt, release the clips and remove the lower instrument panel finish panel.



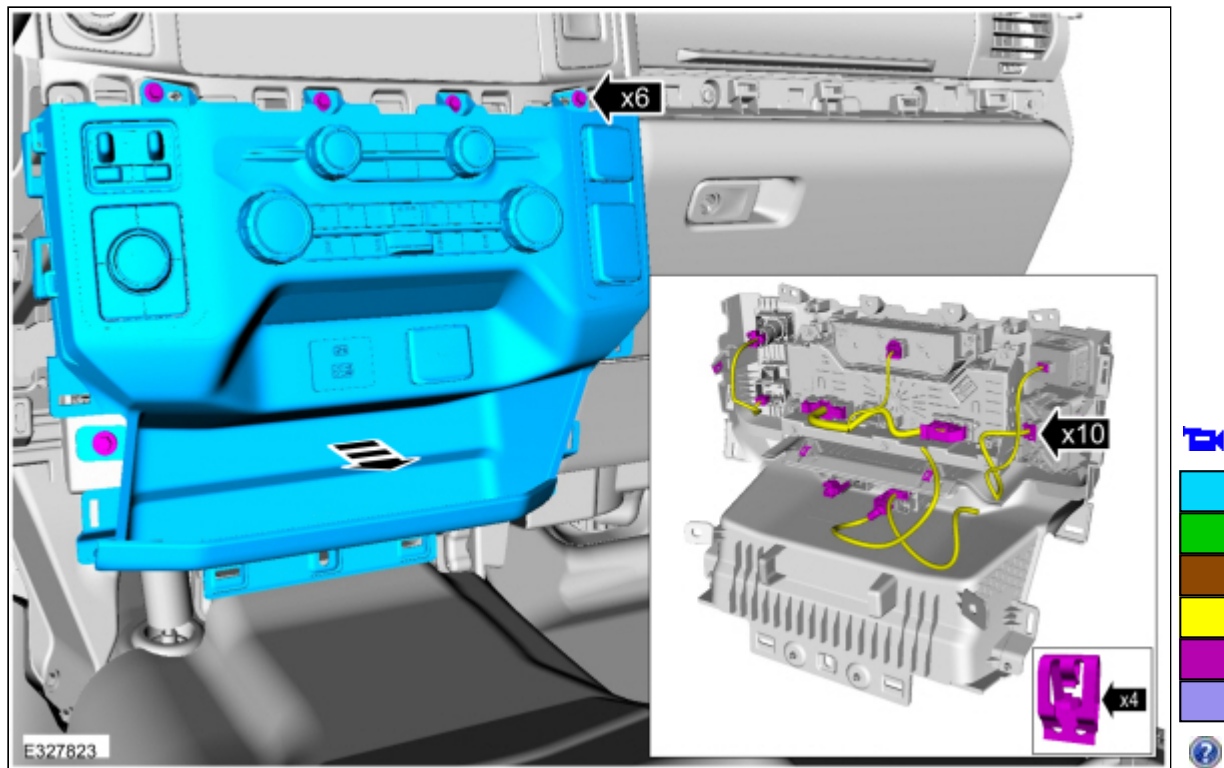
9. Release the clips and remove the LH center trim panel.



10. Release the clips and remove the RH center trim panel.



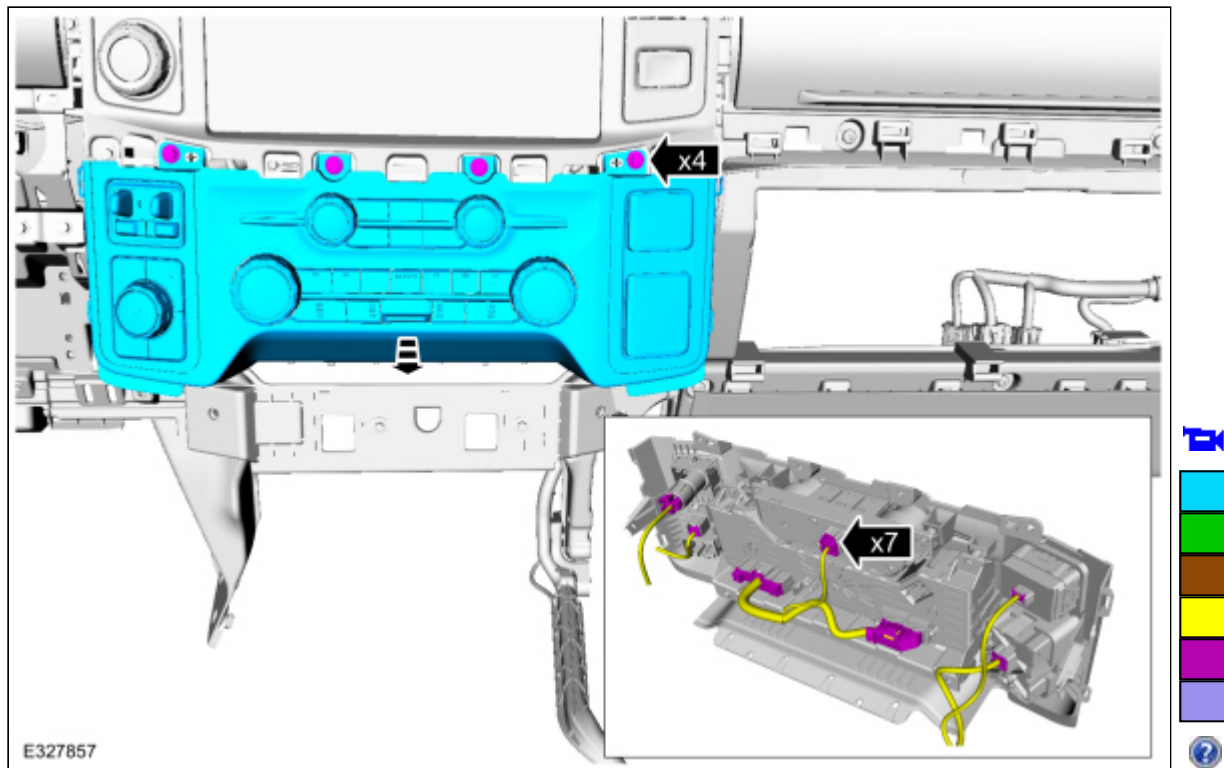
11. Remove the bolts and the lower center instrument panel trim panel.
- Disconnect the electrical connectors.
- Torque: 22 lb.in (2.5 Nm)*



Vehicles with floor console

12. Remove the bolts and the lower center instrument panel trim panel.
 - Disconnect the electrical connectors.

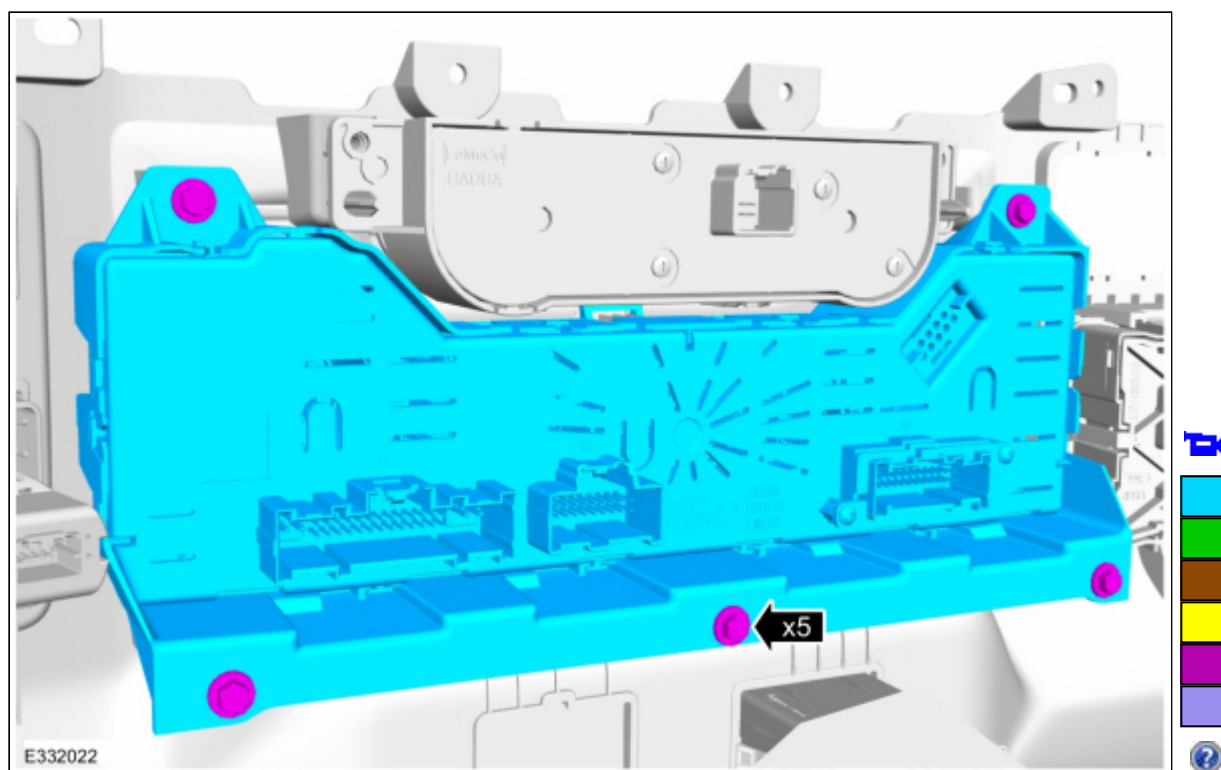
Torque: 22 lb.in (2.5 Nm)



All vehicles

13. **NOTICE:** When removing or installing the bolts, make sure to support the bezel standoffs where the bolt attach. Failure to do so might result in damage to the bezel standoffs.

Remove the bolts and the HVAC module.



Installation

1. To install, reverse the removal procedure.
2. **NOTE:** *This step is only necessary if replacing the component.*

Using a diagnostic scan tool, complete the PMI process for the HVAC module following the on-screen instructions.

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