



10. Install a new heater mat.
Refer to: Seat Heater Mat Installation (501-10A Front Seats, General Procedures).

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Removal and Installation

Driver Front Seat Module (DSM)

Removal

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

NOTE: The SCME is integral to the DSM. PMI is required on both the DSM and the SCME when a new DSM is installed.

1. **NOTE:** This step is only necessary when installing a new component.

NOTE: The PMI process must begin with the current DSM installed. If the current DSM does not respond to the diagnostic scan tool, the tool may prompt for As-Built Data as part of the repair.

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

2. **NOTE:** This step is only necessary when installing a new component.

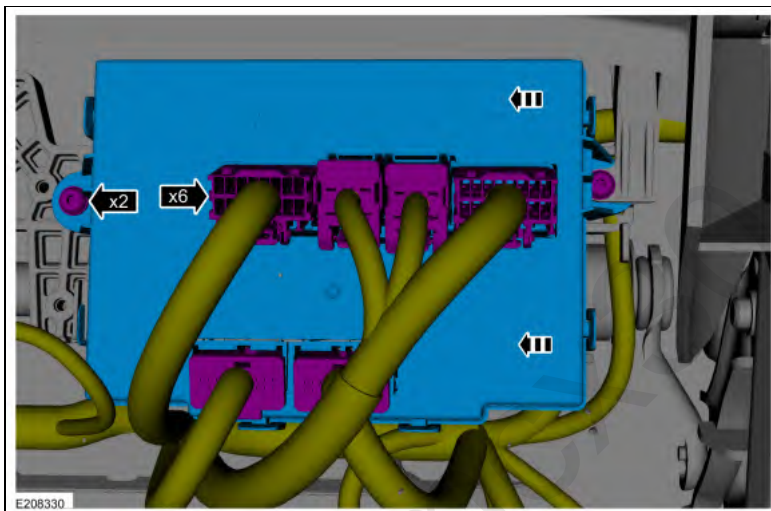
NOTE: : The PMI process must begin with the current SCME installed. If the current SCME does not respond to the diagnostic scan tool, the tool may prompt for As-Built Data as part of the repair.

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

3. **NOTE:** The DSM outboard mounting tab is located under the front seat front shield.

Remove the screws, disconnect the electrical connectors and remove the DSM.

Torque: 44 lb.in (5 Nm)



Installation

1. To install, reverse the removal procedure.

2. **NOTE:** This step is only necessary when installing a new component.

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

3. **NOTE:** This step is only necessary when installing a new component.

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

4. **NOTE:** This step is only necessary when installing a new component.

Operate the seat in all directions through the full range of travel to set soft stops.

5. **NOTE:** This step is only necessary when installing a new component.

If equipped with memory steering column, operate the steering column in all directions through the full range of travel to set soft stops.