

Battery, Mounting and Cables - Battery

Removal and Installation

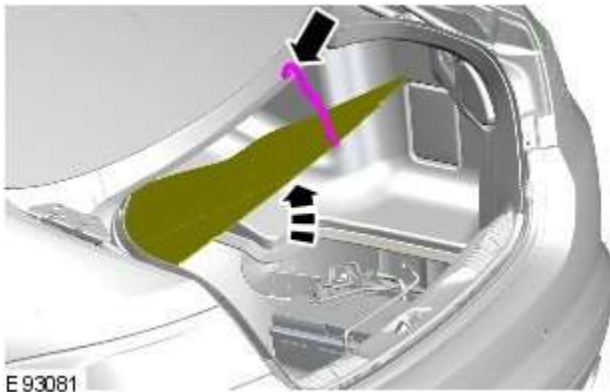
Removal



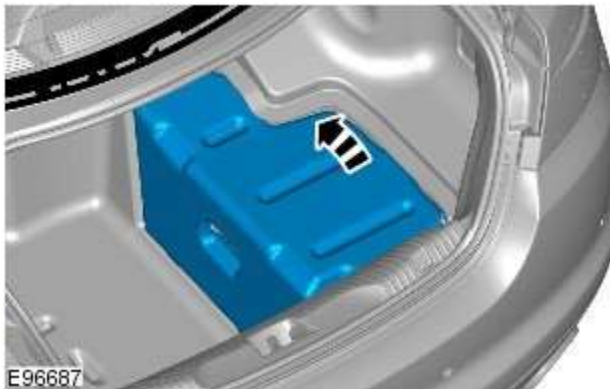
NOTE: Removal steps in this procedure may contain installation details.

1. Obtain and record the audio unit preset radio frequencies.

2.

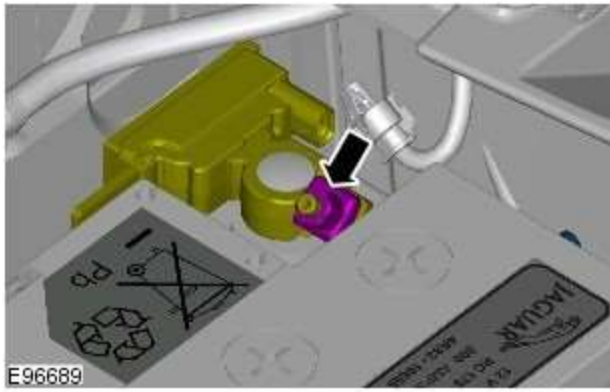


3.  **NOTE:** Where fitted.

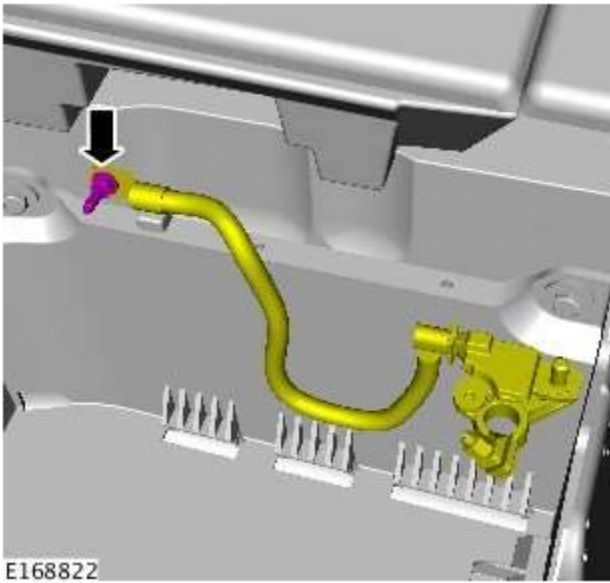



4.

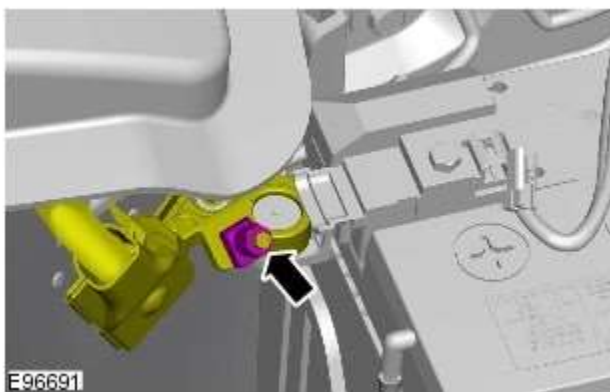




5. Torque: 6 Nm

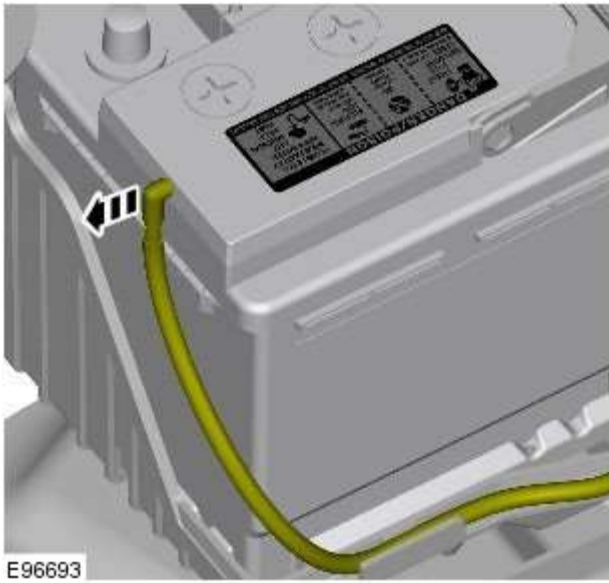


6.  **CAUTION:** Make sure that the battery negative cable does not move when detaching the negative terminal from the battery.

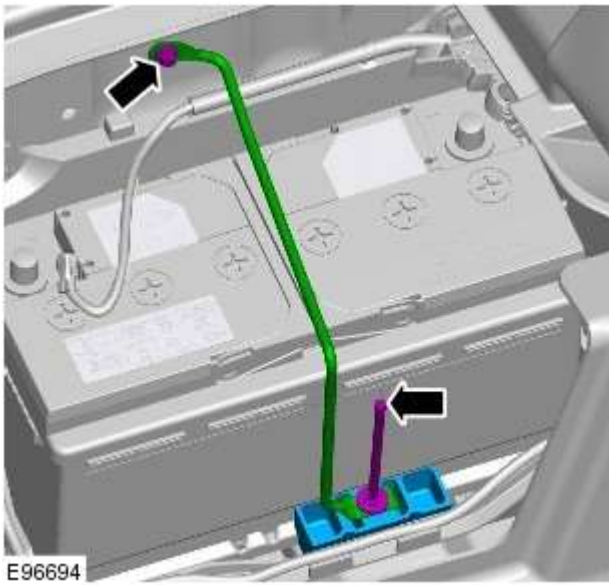


7. Torque: 6 Nm

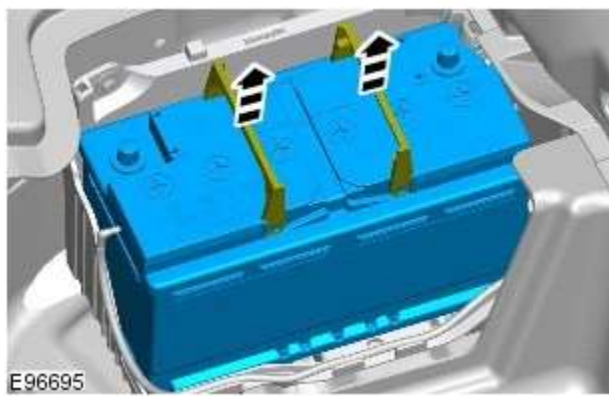
8.



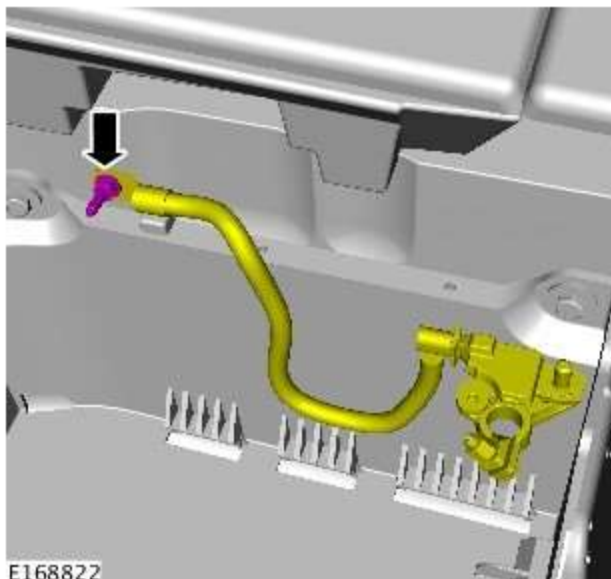
9. Torque: 13 Nm




10.

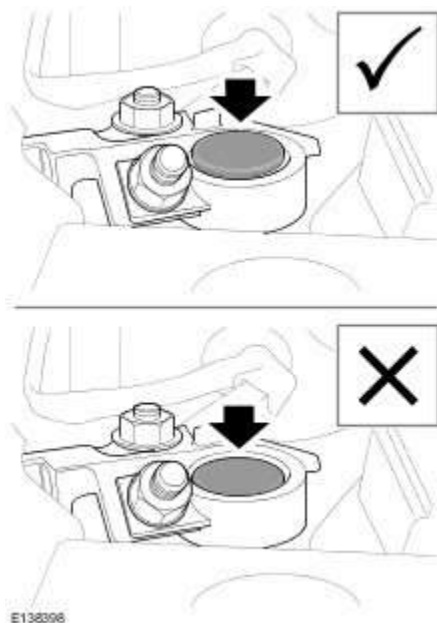



Installation




1.  **CAUTION:** Make sure that the battery negative cable to the body retaining bolt is not loose and fully tightened.

Torque: 9 Nm



2.  **NOTE:** Make sure that both the positive and negative battery terminals are correctly located.

To install, reverse the removal procedure.

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

Using the Jaguar approved diagnostic equipment, reset the battery monitoring system.

4. Refer to: [Door Window Motor Initialization](#) (501-11 Glass, Frames and Mechanisms, General Procedures).
5. Enter the audio unit preset radio frequencies.
6. Reset the clock to the correct time.
7. Start the engine and allow to idle until the engine reaches normal operating temperature.
8. Switch the engine off.

Information and Entertainment System - Audio Unit

Removal and Installation

Removal

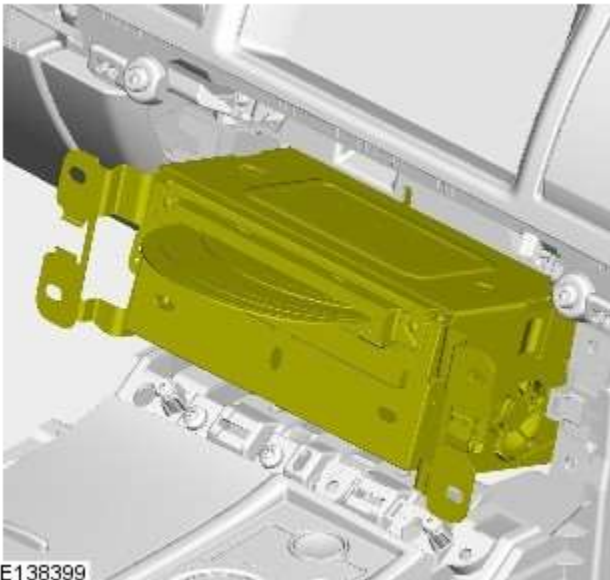


NOTE: Removal steps in this procedure may contain installation details.

1. Refer to: [Battery Disconnect and Connect](#) (414-01 Battery, Mounting and Cables, General Procedures).
2. Refer to: [Audio and Climate Control Assembly](#) (415-01A Information and Entertainment System, Removal and Installation).



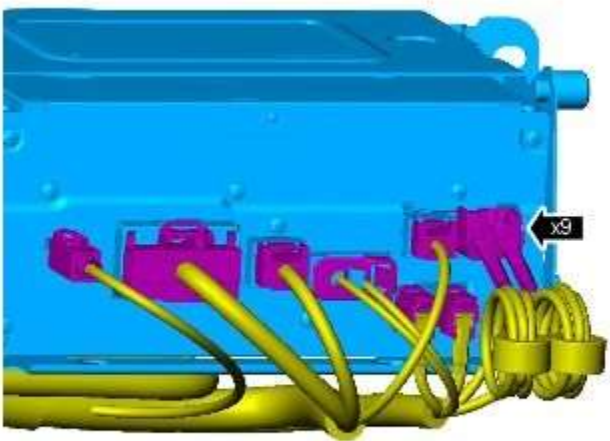
3. CAUTION: Protect the surrounding trim to avoid damage.




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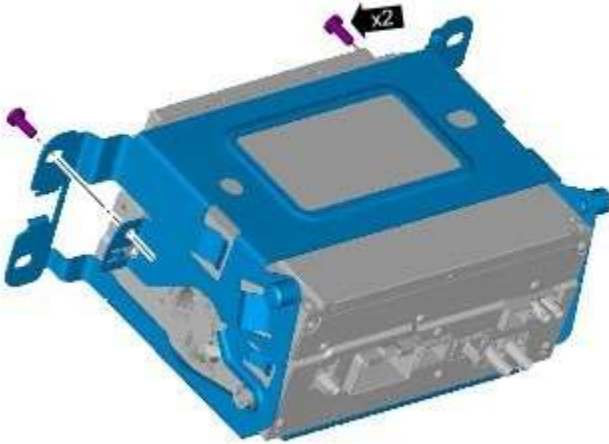
4. CAUTION: Cover fiber optic cable connectors to minimize dust ingress and avoid bending the cables in a radius of less than 30 mm.



E138277

5.  NOTE: Do not disassemble further if the component is removed for access only.

Torque: 3 Nm



E138278

Installation

1. To install, reverse the removal procedure.

Information and Entertainment System - Audio and Climate Control

Assembly

Removal and Installation

Removal

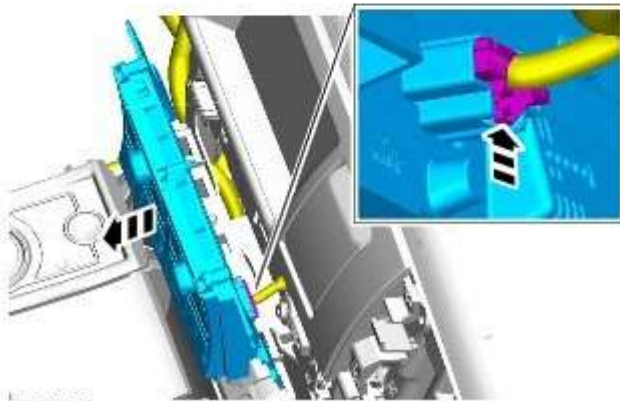
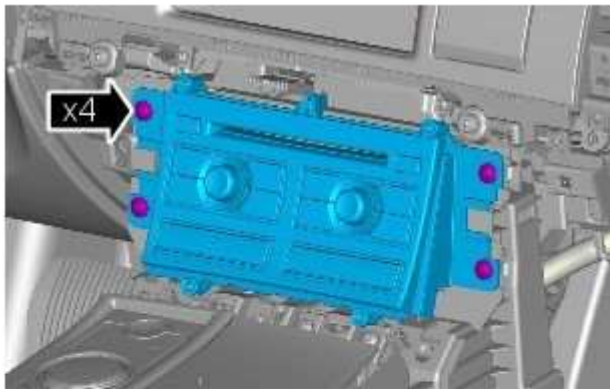


NOTE: Removal steps in this procedure may contain installation details.

1. Remove both floor console side trim panels.

Refer to: [Floor Console Side Trim Panel](#) (501-12 Instrument Panel and Console, Removal and Installation).

2. Torque: 4 Nm



E95125

Installation

1. To install, reverse the removal procedure.