

**Battery Disconnect and Connect****Disconnect**

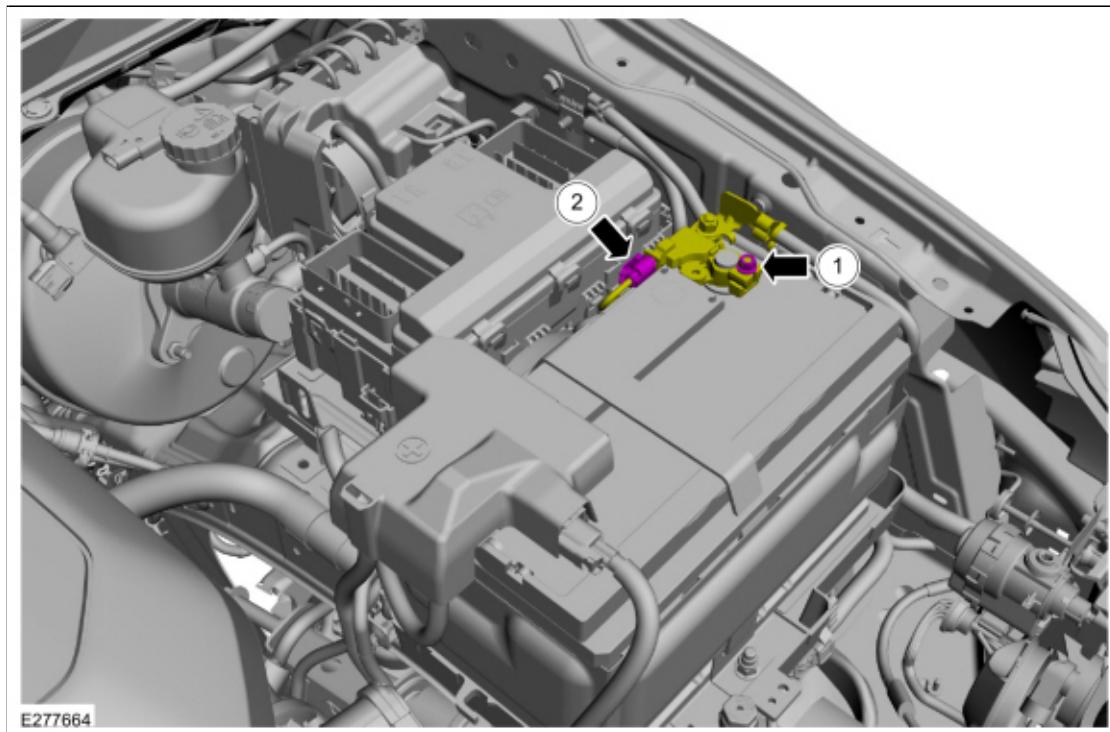
**NOTE:** When the battery is disconnected and connected, some abnormal drive symptoms may occur while the vehicle relearns its adaptive strategy. The vehicle may need to be driven to allow the PCM to relearn the adaptive strategy values.

**NOTE:** To interrupt power to the vehicle electrical system, disconnect the battery ground cable only. It is not necessary to disconnect the positive battery cable.

1. **NOTICE:** Make sure the positive battery terminal cover is in position while removing the negative battery cable clamp to prevent damage from a short to the positive terminal.

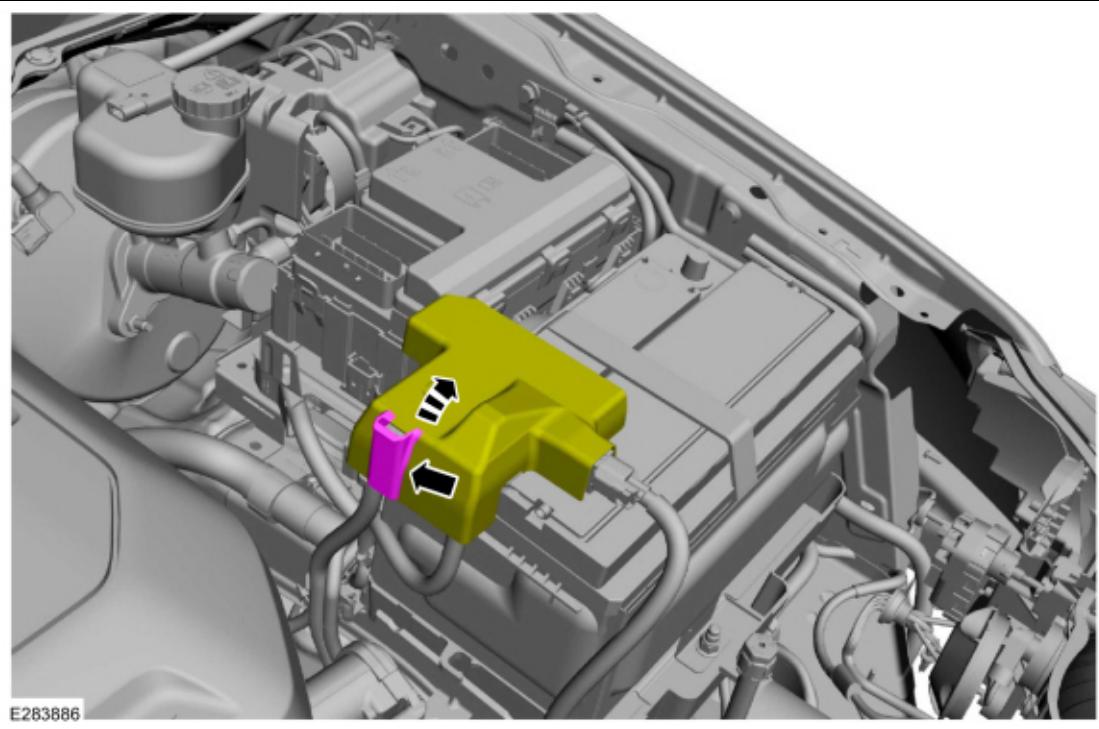
**NOTICE:** Be careful not to damage the battery monitoring sensor when removing the terminal from the battery post. Do not pry on the terminals or component damage may occur.

1. Loosen the nut and detach the negative battery cable from the battery.  
*Torque: 48 lb.in (5.4 Nm)*
2. Disconnect the battery monitoring sensor electrical connector and position the negative battery cable aside.



2. Release the retainer and position the positive battery terminal cover aside.

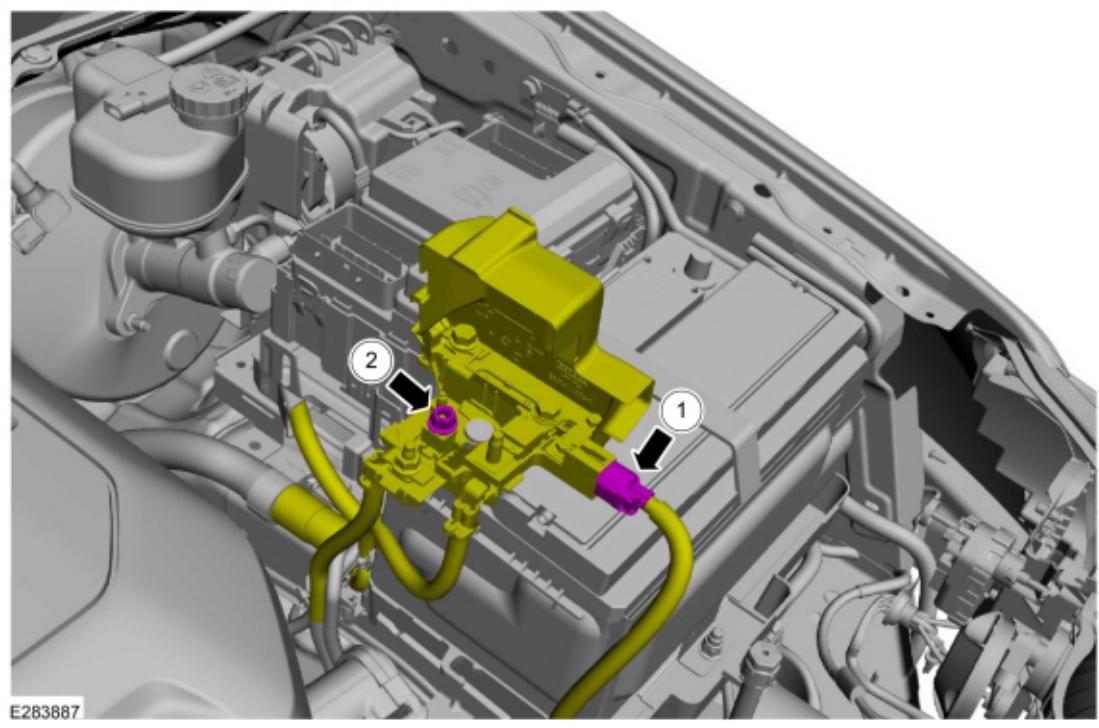




3.

1. Disconnect the electrical connector from the positive battery terminal.
2. Loosen the nut and detach the positive battery cable from the battery. Position the positive battery cable aside.

*Torque: 48 lb.in (5.4 Nm)*



**Connect**

1. Reverse the disconnect procedure.
2. Perform the power door window initialization.

Refer to: [Power Door Window Initialization](#) (501-11 Glass, Frames and Mechanisms, General Procedures).

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