

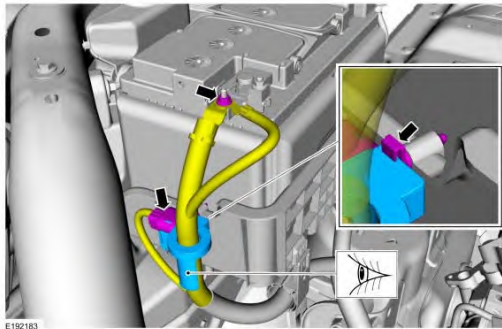


NOTE: The battery current sensor must be installed in the proper position and orientation to function correctly.

With the battery current sensor tape tab pointing away from the battery, position the battery current sensor to the index-mark on the battery cable and secure with electrical tape. Connect the battery current sensor electrical connector and attach to the battery tray. Position the battery cable and install the nut.

Torque

: 80 lb.in (9 Nm)



REMOVAL AND INSTALLATION > BATTERY MONITORING SENSOR > REMOVAL



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.

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NOTE: Do not remove or install the M8 nut on the cable eyelet bolt while the battery monitoring sensor is attached to the battery post as this causes damage to the sensor, connector, and possibly the battery post and case.



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

Disconnect the battery monitoring sensor electrical connector. Loosen, but do not remove the nut and position the battery monitoring sensor from the negative battery post.

Torque