

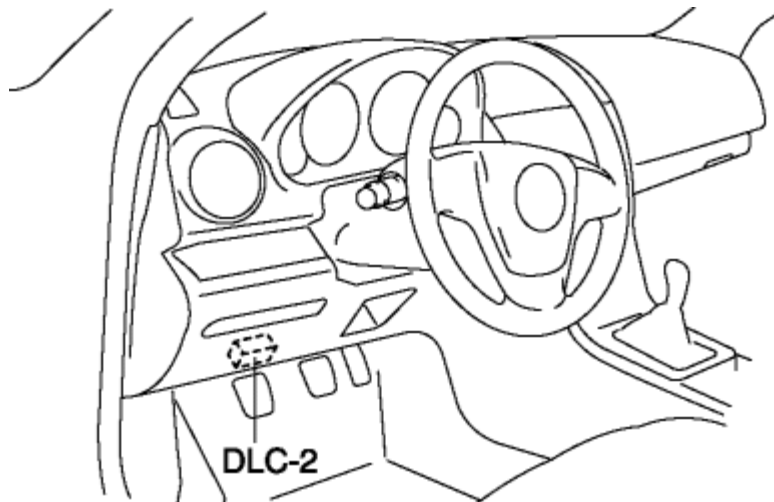
2012 - Mazda6 - Restraints

SEAT WEIGHT SENSOR INSPECTION

CAUTION:

- If any of the following work is performed, perform the seat weight sensor inspection using the M-MDS.
 - Removal of the passenger-side seat
 - Loosening and retightening of passenger's seat fixing bolts
 - Or, the vehicle is involved in a collision
- If any of the following work is performed, perform the seat weight sensor calibration using the M-MDS. (See [SEAT WEIGHT SENSOR CALIBRATION](#).)
 - Replacement with a new seat weight sensor
 - Replacement with a new seat weight sensor control module
 - Replacement with new passenger-side seat parts
 - Disassembly of the passenger-side seat

1. Connect the M-MDS (IDS) to the DLC-2.



2. After the vehicle is identified, select the following items from the initialization screen of the IDS.
 - a. Select "Body".
 - b. Select "Restraints".
3. Then, select item from the screen menu in the following order.
 - a. Select "Passenger Seat Weight Sensor ReZero".

4. Then, select item from the SWS Calibration screen menu in the following order.
 - a. Select “(2)-When the passenger seat was removed and reinstalled.”
5. Perform inspection following the procedures on the M-MDS screen.

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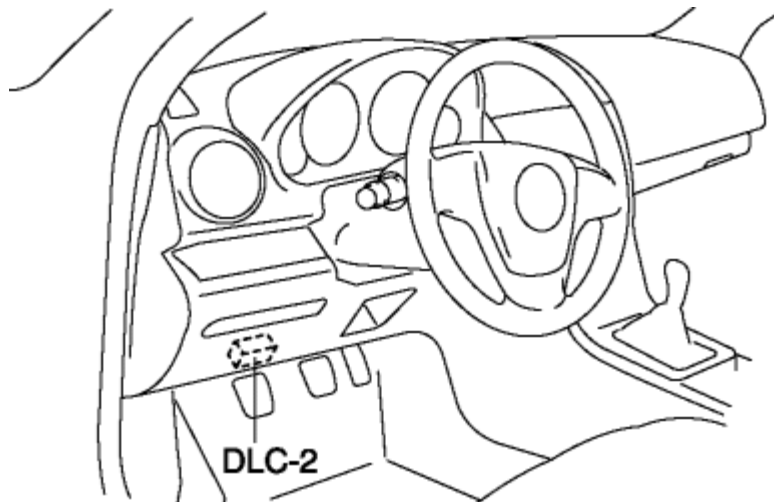
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