PCM CONFIGURATION (USING AS-BUILT DATA) [SKYACTIV-G 2.0, SKYACTIV-G 2.5]

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Note

- If the configuration is performed using As-Built data, the set value of the personalization function is reset to the initial value (condition when shipped from factory). Verify the set value with the customer and perform the personalization function setting after performing the configuration using As-Built data.
- 1. Connect the M-MDS to the DLC-2.
- 2. After the vehicle is identified, select the following items from the initialization screen of the M-MDS.
 - 1. Select "Module Programming".
- 3. Then, select items from the screen menu in the following order.
 - 1. Select "As-Built".
 - 2. Select "PCM".
- 4. Perform the configuration according to the directions on the screen.

Caution

- When the configuration is performed, CAN communication between the PCM and control module connected to the CAN line is cut temporarily, and communication error DTCs may be detected. After performing the configuration, verify the DTCs for the control module connected to the CAN line and clear it if any DTC is detected.
- 5. Verify the DTCs for all of the control modules connected to the CAN line.
 - · If any DTC is stored, clear it.
 - If the DTC is cleared, finish the procedure because the configuration has been completed normally.
 - If the DTC remains, perform troubleshooting according to the DTC.