## **KOEO/KOER SELF TEST [SKYACTIV-D 2.2]**

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## **KOEO Self Test**

- 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 "Self Test".
  - (2) Select "Modules".
  - (3) Select "PCM".
- 3. Then, select the "KOEO On Demand Self Test" and perform procedures according to the directions on the M-MDS screen.
- 4. Verify the DTC according to the directions on the M-MDS screen.
  - If any DTCs are displayed, perform troubleshooting according to the corresponding DTC inspection.
- 5. After completion of repairs, clear all DTCs stored in the PCM, while referring to "AFTER REPAIR PROCEDURE".

## **KOER Self Test**

## Note

- Warm up until the exhaust gas temperature is 100 °C {212 °F} or more before performing "KOER SELF TEST"
- 1. Connect the M-MDS to the DLC-2.
- 2. Start engine and run it at idle.
- 3. After the vehicle is identified, select the following items from the initialization screen of the M-MDS.
- 4. Select the following items from the initialization screen of the M-MDS.
  - (1) Select "Self Test".
  - (2) Select "Modules".
  - (3) Select "PCM".
- 5. Then, select the "KOER On Demand Self Test" and perform procedures according to the directions on the M-MDS screen.
- 6. Verify the DTC according to the directions on the M-MDS screen.
  - If any DTCs are displayed, perform troubleshooting according to the corresponding DTC inspection.
- 7. After completion of repairs, clear all DTCs stored in the PCM, while referring to "AFTER REPAIR PROCEDURE".