Note

- The timing chain learning can be performed when all the following conditions are met. The implementation conditions for the timing chain learning can be met by warming up the engine completely. Implementation conditions for timing chain correction
 - ECT: 70—95 °C {158—203 °F} (Altitude: approx. 1,000 m {3,281 ft} or less)
 ECT: 80—95 °C {176—203 °F} (Altitude: approx. 1,000 m {3,281 ft} or less)

 - IAT: 0—65 °C {32—149 °F}
 - Fuel temperature: 20—80 °C {68—176 °F}
- DTC P1905:00 may be detected by grounding the test terminal to the body. In this case, DTC P1905:00 is automatically erased by disconnecting the test terminal ground.
- 1. Start the engine and warm up the engine completely.
- 2. Short the connection between body ground and test terminal using a jumper wire.
- 3. Repeatedly depress and release the brake pedal five times within 5 s.

Note

- If the timing chain learning is initiated, the glow indicator light illuminates.
- 4. Verify that the glow indicator light illuminates and then turns off.
 - If the glow indicator light does not illuminate, repeat the procedure from Step 1.

Note

- If the timing chain learning is completed correctly, the glow indicator light flashes five times.
- 5. Verify that the glow indicator light flashes five times.
 - If flashing of the glow indicator light cannot be verified, repeat the procedure from Step 1.
- 6. Detach the jumper wire from the test terminal.
- 7. Switch the ignition off.

