

#Jenny



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#Rio



Cool! I'am really happy

#Markus Jensen



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My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

FUEL SYSTEM (PGM-FI)

DTC P0303 (IAT SENSOR HIGH VOLTAGE)

- Before starting the inspection, check for loose or poor contact on the IAT sensor 2P (Gray) connector and ECM 33P connectors, then recheck the DTC.

1. IAT Sensor System Inspection

Turn the ignition switch ON and engine stop switch "OFF".

Check the IAT sensor with the HDS pocket tester.

Is about 5 V indicated?

YES → GO TO STEP 2.
NO → Intermittent failure

2. IAT Sensor Inspection

Turn the ignition switch OFF.

Disconnect the IAT sensor 2P (Gray) connector. Connect the IAT sensor terminals with a jumper wire.

Connection: Gray/blue – Green/orange

Turn the ignition switch ON and engine stop switch "OFF".

Check the IAT sensor with the HDS pocket tester.

Is about 8 V indicated?

YES → Faulty IAT sensor
NO → GO TO STEP 3.

3. IAT Sensor Output Line Inspection

Turn the ignition switch OFF.

Disconnect the ECM 33P connectors. Check the continuity at the Gray/blue and Green/orange wires between the IAT sensor 2P (Gray) connector terminals and the ECM 33P connectors.

CONNECTIONS: B28 – Gray/blue
A18 – Green/orange

TOOL:
Test probe: 67ZAJ-RDJA110

Is there continuity?

YES → Inspect the ECM with a known good one, and recheck.
NO → • - - Open circuit in Gray/blue wire
• - - Open circuit in Green/orange wire

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