DTC P0A1D/390 HYBRID POWERTRAIN CONTROL MODULE

CIRCUIT DESCRIPTION

The HV control ECU performs self–checks to detect an internal operating malfunction in the ECU.

DTC No.	INF Code	DTC Detection Condition	Trouble Area
P0A1D	390	Charge control malfunction	• HV control ECU

INSPECTION PROCEDURE

1	READ OUTPUT DTC(HYBRID CONTROL)

(a) Connect the intelligent tester II to the DLC3.
(b) Turn the power switch ON (IG).
(c) Turn the intelligent tester II ON.
(d) On the intelligent tester II, enter the following menus: Powertrain / Hybrid Control / DTC.
(e) Read DTCs.

Result: DTC P0A1D (INF 390) and other DTCs are output

HINT:
If any other codes besides P0A1D (INF 390) are output, perform troubleshooting for those DTCs first.

YES → **GO TO RELEVANT DTC CHART** (See page 05–268)

NO

REPLACE HYBRID VEHICLE CONTROL ECU (See page 21–128)