DTC	P0A1D/568	HYBRID POWERTRAIN CONTROL MODULE

DTC	P0A1D/569	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	568 569	HV control ECU internal error	• 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 P0A0F (INF 243), P0A40 (INF 500) or P0A41 (INF 245) for the motor resolver is output

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

NO

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