DTC	P3004/133	HIGH VOLTAGE POWER RESOURCE MALFUNCTION

CIRCUIT DESCRIPTION

The HV control ECU gives warning to the driver and performs the fail–safe control, according to the abnormal signal received from the battery ECU.

DTC No.	INF Code	DTC Detection Condition	Trouble Area
P3004	133	Abnormal signal input from battery ECU	• HV battery system • Battery ECU

INSPECTION PROCEDURE

1	READ OUTPUT DTC(HV BATTERY)

(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 / HV Battery / DTC.
(e) Read DTCs.
Result: DTCs are output

YES → **GO TO RELEVANT DTC CHART (See page 05–665)**

NO

REPLACE BATTERY ECU ASSY (See page 21–100)