DI2B6-0

DTC	B1221 / 21	Power window switch circuit on driver door
DTC	B1222 / 22	Door lock switch circuit on driver door
DTC	B1223 / 23	Power window switch circuit on passenger door
DTC	B1224 / 24	Door lock switch circuit on passenger door
DTC	B1225 / 25	Power window switch circuit on rear right door
DTC	B1226 / 26	Power window switch circuit on rear left door
DTC	B1241 / 41	Body No.1 ECU switch circuit diagnosis
DTC	B1252 / 52	Body No.2 ECU switch circuit diagnosis

CIRCUIT DESCRIPTION

These DTC notify how switch works as follows:

If DTC is not output when operating switch, it means failure of switch contact. If DTC is output when not operating switch, it means stick of switch. When something wrong is found by this diagnosis, inspect each switch. Then, replace the switch if there is a problem, or check the wireharness if there is no problem.

DTC No.	DTC Detecting Condition	Trouble Area
B1221/21	Stick of either of the power window master switch	Power window master switch
	(except window lock switch)	Wireharness

B1222/22	Stick of door key lock and unlock switch	Door lock control switch Door key lock and unlock switch Wireharness
B1223/23	Stick of power window switch or door lock control	Power window switch Door lock control switch Wireharness
B1224/24	Stick of door key lock and unlock switch	Door lock control switch Door key lock and unlock switch Wireharness
B1225/25	Stick of power window switch	Power window switch Wireharness
B1226/26	Stick of power window switch	Power window switch Wireharness
B1241/41	Stick of switch	Luggage compartment door opener switch Luggage compartment door lock and unlock switch Wireharness
B1252/52	Stick of switch	Step light switch Wireharness

HINT:

Please refer to BE section for switch inspection, and to each door system of DI section for wireharness inspection.