

POWER MIRROR DOES NOT RETRACT NOR RETURN, INTERLOCKED WITH IGNITION SWITCH (FLOW CHART 8)

CIRCUIT DESCRIPTION

While a switch signal of the power retraction mirrors is transmitted to the driver's and passenger's door ECU from the driver side junction block, the ACC signal is transmitted to the driver's and passenger's door ECU from the theft deterrent ECU as well. This time the power retraction mirrors do the retracting or returning operation.

NOTICE:

The power mirror control system has a function with large-scale body multiplex communication. First of all, inspect the communication function according to HOW TO PROCEED WITH TROUBLESHOOTING, and check that no malfunction exists in the communication system. Then proceed with the troubleshooting.

INSPECTION PROCEDURE

1 CHECK OPERATION OF OUTER REAR VIEW MIRROR

(a) Check that the power retraction mirror operates normally.

HINT:

- If the mirror does not operate the retraction function, proceed to NG-A.
- If the mirror facing direction cannot be adjusted, proceed to NG-B.

NG-A FLOW CHART 1 (See page 05-1149)

NG-B FLOW CHART 3 (See page 05-1154)

OK

2 FUNCTION CHECK

(a) Check that the manual operations of the door lock can be done normally.

HINT:

- If the driver's side door lock cannot be operated, proceed to OK-A.
- If the passenger's side door lock cannot be operated, proceed to OK-B.

OK-A CHECK AND REPLACE MULTIPLEX NETWORK DOOR ECU FRONT LH (See page 01-32)

OK-B CHECK AND REPLACE MULTIPLEX NETWORK DOOR ECU FRONT RH (See page 01-32)

NG

GO TO POWER DOOR LOCK CONTROL SYSTEM (See page 05-1250)