

Classification:

BR07-004

Reference:

ITB07-027

Date:

August 1, 2007

M / G35 SEDAN / QX56; BRAKE WARNING, SLIP INDICATOR, & VDC "OFF" LIGHTS ARE ON

APPLIED VEHICLES: 2006-2007 M35/45 (Y50) with Intelligent Cruise Control (ICC) **Only**
2004-2007 QX56 (JA60) with Intelligent Cruise Control (ICC) **Only**
2007 G35 Sedan (V36) with Intelligent Cruise Control (ICC) **Only**

IF YOU CONFIRM:

The Brake Warning Light, Slip Indicator Light, and Vehicle Dynamic Control (VDC) "OFF" Light are all ON.

ACTION:

If you have a **BR FLUID LEVEL LOW [C1155]** DTC stored:

Check the brake linings for wear. This code is typically stored because of low brake fluid level caused by worn brake linings. With brake application and vehicle movement code C1155 may be detected as fluid level nears the low level line in the brake fluid reservoir.

- If the brake linings are worn, this condition may be a normal Maintenance Service Expense and not covered under the New Vehicle Limited Warranty (including checking and erasing the DTC).
- If the brake linings are **not** worn, proceed with diagnosis using standard Warranty Repair Practices.

If you have a **PRESS SEN CIRCUIT [C1142]** DTC stored:

- Check the adjustment of the Brake Pedal Lamp Switch. Proceed with diagnosis using standard Warranty Repair Practices.

IMPORTANT NOTES:

- If you *also* have **ACC CONT [C1185]**, **ECD MODE MALF [C1A26]** or **VDC CONTROL UNIT**, and **ABS/TCS/VDC CIRC [C1A04]** codes all stored in combination, they may have been stored as a result of the C1155/C1142 code storing and require no diagnosis or repair.
- The **BR FLUID LEVEL LOW [C1155]** or **PRESS SEN CIRCUIT [C1142]** codes may be causing the other three DTCs to store without any actual incidents in the other three circuits.
- When performing either repair in **ACTION**, above, erase all DTCs* and test drive the vehicle to ensure the codes do not return.

*If the codes will not clear (**stays 0 Time**) after pressing "ERASE":

- Turn the ignition OFF.
- Wait ten (10) seconds.
- Go back in and ERASE the codes.

Infiniti Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. NOTE: If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Infiniti dealer to determine if this applies to your vehicle.