



Classification:

EC14-017

Reference:

ITB14-055

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## INFINITI; DIAGNOSIS OF POOR ACCELERATION OR LACK OF POWER

**APPLIED VEHICLES:** All Infiniti vehicles with electronic throttle control

### SERVICE INFORMATION

If a customer describes lack of power or poor acceleration, perform the following checks before attempting any repair:

- Check for stored DTCs.
- Check if the driver is resting their left foot on the brake pedal while accelerating. Advise the customer not to rest their foot on the brake while accelerating.
- Use CONSULT-III plus in Engine Data Monitor to check operation of the brake lamp circuit signal. Monitor the brake switch during the incident; it should be "OFF".

Causes of brake switch "ON":

- Brake switch incorrectly adjusted (switch is adjusted ON when it should be OFF).
- Damaged brake lamp wiring/circuit (damage causes signal to ECU to show ON when it should be OFF).

**NOTE:** Refer to the Electronic Service Manual (ESM) for correct brake switch adjustment and/or circuit diagnosis as applicable.

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.