

Classification:

EC18-014

Reference:

ITB18-020

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## 2019 QX50; SERVICE INFORMATION FOR DTC P11AB

**APPLIED VEHICLES:** 2019 QX50 (J55)

### SERVICE INFORMATION

The Applied Vehicle has a Diagnostic Trouble Code (DTC) that can be stored if power is interrupted to the Variable Compression Ratio Control Module Circuit under certain conditions.

DTC **P11AB** – (VCR control module circuit) can be stored if:

- 12 volt power is interrupted while the ignition is ON, or up to 3 minutes after the ignition was turned OFF
  - Refer to the Electronic Service Manual (ESM). Search precautions for removing battery in Title Search for further information.
- Vehicle battery has low voltage
- Vehicle battery is incorrectly disconnected
  - Refer to the ESM. Search precautions for removing battery in Title Search for further information.
- ECU is disconnected before properly disconnecting the 12 volt battery

In these cases DTC **P11AB** will be accompanied by other DTCs related to low voltage or connection codes.

If **P11AB** is stored during one of the above conditions, with DTCs that are related to low voltage or connection issues, **P11AB** and related DTCs can be erased with no further action.

**NOTE:** If DTC **P11AB** is stored by itself, refer to the ESM for further diagnostic information.

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 retailer to determine if this applies to your vehicle.