

Classification:

EL13-005a

Reference:

ITB13-002a

COPYRIGHT© NISSAN NORTH AMERICA, INC.

Date:

January 15, 2015

INTELLIGENT KEY WARNING LAMP ON, WITH DTC B2190

The Title of this bulletin has been amended. Please discard previous versions.

APPLIED VEHICLES: All Infiniti equipped with a Key-Slot for an Intelligent Key

SERVICE INFORMATION

DTC B2190 (NATS ANTENNA AMP) can be stored for the following reasons:

1. Something other than an Intelligent Key is inserted into the Key-Slot.
2. An Intelligent Key issue.
3. A wiring issue between the Key-Slot and the BCM.
4. A Key-Slot issue.

If DTC B2190 is stored due to 1 or 2 above, it will not erase or go to "PAST", until a known good registered Intelligent Key is inserted into the Key-Slot.

For DTC B2190 diagnosis; first perform the Service Manual DTC Confirmation Procedure.

Service Manual DTC CONFIRMATION PROCEDURE for DTC B2190

1.PERFORM DTC CONFIRMATION PROCEDURE 1

1. Insert Intelligent Key into the key slot.
2. Check "Self-diagnostic result" using CONSULT-III plus.

Make sure to use a known good registered Intelligent Key

Is DTC detected?

YES >> Go to "Diagnosis Procedure" – in the Service Manual.

NO >> GO TO 2.

2.PERFORM DTC CONFIRMATION PROCEDURE 2

1. Press the push-button ignition switch.
2. Check "Self-diagnostic result" using CONSULT-III plus.

Is DTC detected?

YES >> Go to "Diagnosis Procedure" – in the Service Manual.

NO >> INSPECTION END

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.