

EL13-004a

SERVICE BULLETIN

Classification:

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## INTELLIGENT KEY WARNING LAMP ON, WITH DTC B2190

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

**APPLIED VEHICLES:** All Nissan 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

<b>1</b> .PERFORM DTC CONFIRMATION PROCEDURE 1	Make sure to use a
<ol> <li>Insert Intelligent Key into the key slot.</li> <li>Check "Self-diagnostic result" using CONSULT-III plus.</li> </ol>	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

Nissan 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 Nissan dealer to determine if this applies to your vehicle.