



SERVICE BULLETIN

Classification:

EL18-003c

Reference:

NTB18-017c

Date:

January 23, 2020

SERVICE INFORMATION FOR DTCS B2EF0 AND B130C

This bulletin has been amended. See **AMENDMENT HISTORY** on the last page.
Please discard previous versions of this bulletin.

APPLIED VEHICLES:

2016 Altima (L33)	2016 Rogue (T32)
2018 Armada (Y62)	2017-2020 Rogue Sport (J11)
2017-2020 GT-R (R35)	2016-2017, 2019 Sentra (B17)
2016 Maxima (A36)	

APPLIED SYSTEM: Vehicles equipped with Telematics

SERVICE INFORMATION

Diagnostic information in the Electronic Service Manuals (ESM) for the following DTCs may be missing or incorrect:

- **B2EF0** – INTERNAL BATTERY (CIRC VOLT BELOW THRESHOLD)
- **B130C** – TCU (TELEMATICS CONTROL UNIT) PAIRING ERROR

If one of these DTCs is stored, follow the steps on the next page along with the ESM to complete the required repairs.

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.

DTC B2EF0 – INTERNAL BATTERY (CIRC VOLT BELOW THRESHOLD):

1. Start the engine and let it idle for 30 minutes (to allow charging of the TCU internal battery).
2. Erase the DTC.
 - If the DTC erases, the repair is complete.
 - If the DTC will not erase, replace the TCU.

DTC B130C – TCU (TELEMATICS CONTROL UNIT) PAIRING ERROR:

1. Collect all keys, and then re-register them to the vehicle.
2. Erase the DTC.
 - If the DTC erases, the repair is complete.
 - For all models except 2018 Armada: If the DTC will not erase, replace the TCU.
 - For 2018 Armada: If the DTC will not erase, confirm the BCM part number with CONSULT-III plus.
 - a. If the part number is *****- 6GX0A, replace the BCM only.
 - b. If the part number is not *****- 6GX0A, replace the TCU only.

CLAIMS INFORMATION

Refer to the current Nissan Warranty Flat Rate Manual and submit a claim for the repairs performed.

AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
February 27, 2018	NTB18-017	Original bulletin published
March 26, 2018	NTB18-017a	APPLIED VEHICLES and SERVICE INFORMATION revised
August 1, 2018	NTB18-017b	APPLIED VEHICLES and information related to B130C revised
January 23, 2020	NTB18-017c	APPLIED VEHICLES and step 2 under B130C revised