

TECHNICAL SERVICE BULLETIN

Classification:	Reference:	Date:
DA22-004	NTB22-073	August 17, 2022

REAR AUTOMATIC BRAKING WARNING LIGHT ILLUMINATED AND/OR DTC C1B56-04 OR C1B56-97 STORED IN THE ICC/ADAS2 CONTROL MODULE

APPLIED VEHICLES: 2019-2022 Altima (L34)

SERVICE INFORMATION

If the customer states the rear automatic braking (RAB) warning light was illuminated and "Malfunction See Owner's Manual" appears in the message center (Figure 1),



Figure 1

AND / OR

DTC C1B56-04 and/or C1B56-97 are stored in the ICC/ADAS2 Control Module.

Refer to the information on page 2 to determine next steps.

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.

SERVICE INFORMATION (continued)

If DTC C1B56-04 and/or C1B56-97 are stored as **PAST** in the ICC/ADAS2 Control Module:

- 1. Erase the DTC(s).
- 2. Follow **INTERMITTENT INCIDENT** inspection per the ESM.
 - Refer to the ESM: GENERAL INFORMATION > GENERAL INFORMATION >
 BASIC INSPECTION > SERVICE INFORMATION FOR ELECTRICAL
 INCIDENT > INTERMITTENT INCIDENT > Inspection

If DTC C1B56-04 and/or C1B56-97 are stored as **CURRENT** in the ICC/ADAS2 Control Module:

- 1. Turn the ignition OFF.
- 2. Turn the ignition ON.
- 3. Check for DTC(s).
 - o If DTC C1B56-04 and/or C1B56-97 change to PAST.
 - a. Erase the DTC(s).
 - b. Follow **INTERMITTENT INCIDENT** inspection per the ESM.
 - Refer to the ESM: GENERAL INFORMATION > GENERAL INFORMATION > BASIC INSPECTION > SERVICE INFORMATION FOR ELECTRICAL INCIDENT > INTERMITTENT INCIDENT > Inspection
 - If DTC C1B56-04 and/or C1B56-97 remain as CURRENT.
 - a. Perform ESM diagnosis for the DTC(s).

IMPORTANT: If any U1000-01 and/or SONAR DTC(s) are present, diagnose those DTC(s) before proceeding to C1B56-04 or C1B56-97 diagnosis.

- For DTC C1B56-04, refer to the ESM: CRUISE CONTROL & DRIVER ASSISTANCE > DRIVER ASSISTANCE SYSTEM > ADAS CONTROL UNIT > DTC/CIRCUIT DIAGNOSIS > C1B56-04 SONAR CIRCUIT > DTC Diagnostic Procedure
- For DTC C1B56-97, refer to the ESM: CRUISE CONTROL & DRIVER ASSISTANCE > DRIVER ASSISTANCE SYSTEM > ADAS CONTROL UNIT > DTC/CIRCUIT DIAGNOSIS > C1B56-97 SONAR CIRCUIT > DTC Diagnostic Procedure

AMENDMENT HISTORY

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