### **Technical Bulletin**



## SERVICE BULLETIN

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Classification:	Reference:	Date:
DA18-041a	NTB18-086a	February 3, 2021

# 2018-2019 LEAF; REPLACING OR ALIGNING DISTANCE SENSOR (ICC SENSOR) BRACKET OR CHARGE PORT LID

This bulletin has been amended. See AMENDMENT HISTORY on the last page.

Please discard previous versions of this bulletin.

**APPLIED VEHICLES:** 2018-2019 LEAF (ZE1)

#### SERVICE INFORMATION

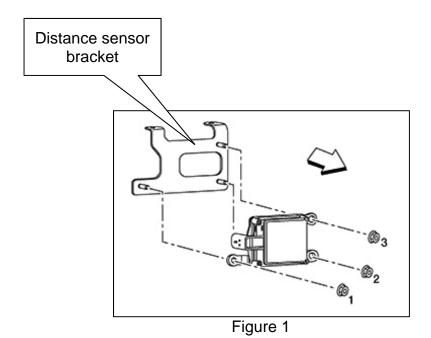
If a distance sensor (ICC sensor) bracket is removed or replaced (see Figure 1 on the next page):

- Take care when handling the distance sensor bracket. It can be damaged if dropped.
- Do not bend the distance sensor bracket to adjust radar alignment.
  - **NOTE:** If the distance sensor is difficult to align, confirm the bracket is not bent by comparing it to a known good vehicle.
- Always perform an ICC Sensor Alignment (Radar Alignment Procedure) whenever the distance sensor bracket is removed or replaced.
  - ➤ To locate the Radar Alignment Procedure in the Electronic Service Manual (ESM), select the "Trouble Diagnosis" section and enter ICC Sensor Alignment into the Title Search field.

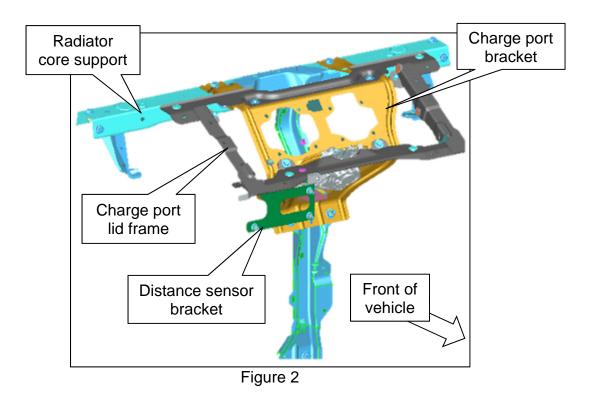
If a charge port lid is removed or replaced:

- Do not bend the charge port lid frame to adjust (Figure 2).
- Do not bend any of the components attached to the charge port bracket (Figure 2).
- To locate the Charge Port Lid Adjustment Specs and Procedure in the ESM, select the "Inspection, Removal, and Installation" section and enter Charge Port Lid Assembly into the Title Search field.
- Always perform an ICC Sensor Alignment (Radar Alignment Procedure) whenever any of the components called out in Figure 2 are removed or replaced.
  - ➤ To locate the Radar Alignment Procedure in the Electronic Service Manual (ESM), select the "Trouble Diagnosis" section and enter **ICC Sensor Alignment** into the Title Search field.

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.



**IMPORTANT:** Do not bend any of the components called out in Figure 2. If components do not align, one or more associated components may already be bent and must be replaced.



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### **AMENDMENT HISTORY**

PUBLISHED DATE	REFERENCE	DESCRIPTION
December 18, 2018	NTB18-086	Original bulletin published
February 3, 2021	NTB18-086a	Classification number update

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