



# TECHNICAL SERVICE BULLETIN

26-2189

## Rear Parking Aid - Continuous Or Intermittent Tone When No Obstacles Or DTCs Are Present

23 April 2026

This bulletin supersedes 25-2033. Reason for update: add a note to clarify Prior Approval requirements in the Service Procedure

### Model:

Ford 2024 Ranger
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**Markets:** North American markets only

**Issue:** Some of the vehicles listed in the Model statement above may exhibit all of the following conditions:

- An intermittent condition of a continuous audible tone present from the rear parking aid system with no obstacles around the vehicle
- No DTCs stored in the IPMA

This may be due to the IPMA software, IPMA hardware, the rear parking sensors and/or sensor wiring.

**Action:** For vehicles that meet all of the criteria in the Issue and Model statements, follow the Service Procedure to update the IPMA and diagnose further if necessary.

### Parts - Parts To Inspect And Replace Only If Necessary

Service Part Number	Claim Quantity	Description	Note
14G647	Only If Necessary (Up to 1)	Image Processing Module A	Refer To The Parts Catalog For The VIN Specific Application

**Claim Quantity** refers to the total number of individual pieces required to repair the vehicle. This may differ from the number of service part number packages due to the unit of issue (UOI).

**As Needed** indicates the part is necessary but amount of the part may vary and/or is not a whole number. Parts can be billed out as non-whole numbers, including less than 1.

**Only If Necessary** indicates the part is not mandatory. Refer to the Service Procedure to determine the inspection/inclusion criteria.

**Warranty Status:** Warranty coverage limits and policies are not altered by a TSB. Warranty coverage limits are determined by the identified causal part.

### Labor Times

Description	Operation No.	Time
2024 Ranger: Retrieve DTCs And Update The IPMA Includes Time To Perform Pinpoint Test And Replace The IPMA If Necessary (Do Not Use With Any Other Labor Operations)	MT262189	Actual Time Up To 3.0 Hrs

### Repair/Claim Coding

Causal Part:	14G647
Condition Code:	04

### Service Procedure

1. Update the IPMA using the latest software level of the FDRS.
2. Did this correct the concern?
  - (1). Yes - repair is complete.
  - (2). No - proceed to Step 3.
3. Perform Pinpoint Test AK. Refer to the WSM, Section 413-13.
4. Did this correct the concern?
  - (1). Yes - repair is complete.
  - (2). No - proceed to Step 5.
5. Replace the IPMA. Refer to the WSM, Section 419-07.

**NOTE: This article does not remove any RVC, Prior Approval or Warranty and Policy requirements for component replacement.**

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