

Rattling Noise From Forward Recognition Camera Cover

Service Category Vehicle Interior

Market USA and Mexico

Section Interior Panels/Trim

Toyota Supports ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2023 - 2024	Corolla	

Introduction

Some 2023 – 2024 model year Corolla vehicles may exhibit a rattling noise condition from the forward recognition camera cover. The forward recognition camera covers have been modified to address this condition. Follow the Repair Procedure in this bulletin to address this condition.

Production Change Information

This bulletin applies to vehicles produced **BEFORE** the Production Change Effective VINs shown below.

MODEL	PLANT	PRODUCTION CHANGE EFFECTIVE VIN
Corolla	TMMMS	5YFB4MDE#RP129493

Rattling Noise From Forward Recognition Camera Cover

Warranty Information

For USA Market

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
BD2503	R & R Forward Recognition Camera Cover No. 1 and Forward Recognition Camera Cover No. 2	0.5	86466-#####*	91	57

*Warranty claim MUST be submitted with the correct 10-digit OFF. Choose the correct OFF for the vehicle being repaired by searching for the parts in the Electronic Parts Catalog using the VIN filter.

APPLICABLE WARRANTY

- This repair is covered under the Toyota Basic Warranty. This warranty is in effect for 36 months or 36,000 miles, whichever occurs first, from the vehicle's in-service date.
- Warranty application is limited to occurrence of the specified condition described in this bulletin.

For Mexico Market

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
BD2503	R & R Forward Recognition Camera Cover No. 1 and Forward Recognition Camera Cover No. 2	0.5	86466-#####*	91	57

*Warranty claim MUST be submitted with the correct 10-digit OFF. Choose the correct OFF for the vehicle being repaired by searching for the parts in the Electronic Parts Catalog using the VIN filter.

APPLICABLE WARRANTY

- This repair is covered under the Toyota Basic Warranty. This warranty is in effect for 36 months or 60,000 kilometers, whichever occurs first, from the vehicle's in-service date.
- Warranty application is limited to occurrence of the specified condition described in this bulletin.

Parts Information

PART NUMBER	PART NAME	QTY
86466-02040	Cover, Forward Recognition Camera, No. 1	1
86467-02020	Cover, Forward Recognition Camera, No. 2	1

Rattling Noise From Forward Recognition Camera Cover

Repair Procedure

1. Confirm the condition exists.

Does the vehicle exhibit a rattling noise condition from the forward recognition camera cover?

- **YES** — Continue to step 2.
- **NO** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.

2. Remove the No. 1 and No. 2 forward recognition camera covers.

Refer to TIS, applicable model and model year Repair Manual:

- [2023 – 2024](#) Corolla:
ADAS / AD – Advanced Driver Assistance System – Front Camera – Removal

NOTE

Perform ONLY steps 1 and 2. Do NOT replace the forward recognition camera.

Figure 1.



1	Forward Recognition Camera Cover No. 1
2	Forward Recognition Camera Cover No. 2

3. Install the NEW No. 1 and No. 2 forward recognition camera covers.

Refer to TIS, applicable model and model year Repair Manual:

- [2023 – 2024](#) Corolla:
ADAS / AD – Advanced Driver Assistance System – Front Camera – Installation

NOTE

Perform ONLY steps 3 and 4.

4. Confirm the condition is no longer present.