

Howl Noise From the Front Lower Control Arms

Service Category Suspension

Section Front Suspension

Market USA and Mexico

Toyota Supports
ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2022	Tundra	

Introduction

Some 2022 model year Tundra vehicles may exhibit a howling or whistling noise from the front lower control arms at speeds of 30 – 50 mph (50 – 80 km/h). Follow the Repair Procedure in this bulletin to address this condition.

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Production Change Information

This bulletin applies to 2022 model year Tundra vehicles produced **BEFORE** the Production Change Effective VINs shown below.

MODEL	PLANT	DRIVETRAIN	PRODUCTION CHANGE EFFECTIVE VIN
Tundra	TMMTX	2WD	5TFJA5AA#NX008571
			5TFJA5AA#NX008571
			5TFJA5AA#NX008571
			5TFJA5AA#NX008571
			5TFJA5AA#NX008571
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			5TFJA5AA#NX008571
			5TFJA5AA#NX008571
		5TFJA5AA#NX008571	
		5TFJA5AA#NX008571	
		4WD	5TFJA5DA#NX027391
			5TFJA5DA#NX027391
			5TFJA5DA#NX027391
			5TFJA5DA#NX027391
			5TFJA5DA#NX027391
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5TFJA5DA#NX027391			

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Warranty Information

For USA Market

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
SU1921	Install Hole Plugs in Left and Right Front Lower Control Arms	0.5	48068-0C011	91	99

APPLICABLE WARRANTY (USA)

- 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
SU1921	Install Hole Plugs in Left and Right Front Lower Control Arms	0.5	48068-0C011	91	99

APPLICABLE WARRANTY (MEXICO)

- 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 (USA and Mexico)

PART NUMBER	PART NAME	QTY
90950-A1021	Plug, Hole	4

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Repair Procedure

1. Confirm the condition exists.

Does the vehicle exhibit a howling or whistling noise while driving at speeds of 30 – 50 mph (50 – 80 km/h)?

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

2. Place painter's tape (or equivalent) over the two holes on both the left and right front lower control arms, as shown.

Figure 1. Front Lower Control Arm



1 Apply Tape Here

3. Test-drive the vehicle again to confirm the condition.

Has the howling or whistling noise while driving at speeds of 30 – 50 mph (50 – 80 km/h) been eliminated?

- **YES** — Continue to step 4.
- **NO** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.

4. Remove the tape used in step 2.

5. Install the hole plugs in the holes of each front lower control arm by pressing firmly, by hand, on the center of the plug to ensure the plug is fully seated.

NOTICE

Do NOT use glue or lubrication during installation.

Figure 2. Front Lower Control Arm



1 Place Hole Plug Here

6. Test-drive the vehicle at speeds of 30 – 50 mph (50 – 80 km/h) to confirm the condition is no longer present.