

Fuel Cap "No Click" and/or "No Spring Return"

Service

Category Engine/Hybrid System

Section Fuel System Market USA



Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION	
2017 - 2018	Tundra		

Introduction

Some 2017 – 2018 model year Tundra vehicles may exhibit a "no click" or a "no spring return" condition from the fuel cap when fully seated and sealed. In some vehicles, the fuel cap may be contacting the fuel filler neck, leading to 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.

DRIVETRAIN	ENGINE	PRODUCTION CHANGE EFFECTIVE VIN
41 ID	2WD	5TFRM5F1#JX129771
1UR		5TFEM5F1#JX129769
		5TFRY5F1#JX238289
3UR		5TFTY5F1#JX010152
		5TFSY5F1#JX238286
		5TFEY5F1#JX238287
		5TFFY5F1#JX238302
		5TFGY5F1#JX238312
1UR	4WD	5TFUM5F1#JX077877
IUR		5TFDM5F1#JX077887

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Production Change Information (continued)

- 4WD	5TFUY5F1#JX737410
	5TFCY5F1#JX023354
	5TFBY5F1#JX737414
	5TFDY5F1#JX737430
	5TFHY5F1#JX737328
	5TFAY5F1#JX737431
	5TFUW5F1#JX737439
	5TFCW5F1#JX023357
	5TFBW5F1#JX737502
	5TFDW5F1#JX737446
	5TFHW5F1#JX737466
	5TFAW5F1#JX737458
	4WD

Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
EG1806	R & R Fuel Filler Neck and Fuel Cap	1.0	77201-0C120	99	83

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 California specification vehicles sold, registered, and operated in California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington, this repair is covered under the California Emission Warranty for 36 months or 50,000 miles from the vehicle's in-service date, whichever occurs first.

Parts Information

PART NUMBER		DART NAME	QTY
PREVIOUS	NEW	PART NAME	
77201-0C120	77201-0C121	Pipe Sub-assy, Fuel Tank Filler	1
77300-07030		Cap Assy, Fuel Tank w/Tether	1

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Repair Procedure

1. Confirm the condition exists.

Remove and reinstall the fuel cap.

- A. Does the fuel cap exhibit a "no click" or a "no spring return" condition?
 - YES Continue to substep B.
 - NO This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
- B. Does the fuel cap exhibit contact with the fuel filler neck as shown?
 - YES Continue to step 2.
 - NO This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.

Figure 1. NG Condition



1 Contact With Fuel Filler Neck

Figure 2. OK Condition



No Contact With Fuel Filler Neck

2. Remove the fuel filler neck.

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

2016 – 2018 Tundra:
Engine/Hybrid System – Fuel System – "<u>1UR-FE</u> / <u>3UR-FBE</u> / <u>3UR-FE</u> Fuel:
Fuel Tank: Removal"

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Repair Procedure (continued)

3. Install the NEW fuel filler neck and fuel cap.

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

• 2016 – 2018 Tundra:

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Engine/Hybrid System – Fuel System – "<u>1UR-FE</u> / <u>3UR-FBE</u> / <u>3UR-FBE</u> / <u>Fuel:</u> Fuel Tank: Installation"
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- 4. Confirm proper vehicle operation.
 - A. Confirm the fuel cap "click" or "spring return."
 - B. Using the Techstream Utility, perform an Evaporative System Check and verify NO EVAP codes are present.