T-SB-0039-15

Rev1

June 24, 2015



# Instrument Panel (Dashboard) Cracked and/or Sticky

Service

Category Vehicle Interior

Section Interior Panels/Trim Market USA



### **Applicability**

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2003 – 2005	4Runner	
2005 – 2010	Avalon	
2007 – 2011	Camry, Camry HV	
2004 – 2010	Sienna	
2004 – 2008	Solara	

### **REVISION NOTICE**

### May 25, 2018 Rev1:

• The Introduction, Production Change Information, and Repair Procedure sections have been updated.

Any previous printed versions of this bulletin should be discarded.

#### Introduction

Some 2003 – 2011 model year Toyota vehicles may exhibit a condition where the instrument panel pad (dashboard) becomes cracked and/or sticky. Follow the procedure in this bulletin to address this condition.



### **Production Change Information**

This bulletin applies to the following vehicles:

### 4Runner:

2003 – 2005 model year Tahara- and Hino-built 4Runner vehicles produced **WITHIN** the VIN ranges shown below.

MODEL	PLANT	ENGINE	DRIVETRAIN	VIN RANGE		
MODEL	PLANT	ENGINE	DRIVETRAIN	STARTING VIN	ENDING VIN	
		1GR-FE	2WD	JTEZU14R#30001006	JTEZU14R#50063954	
4Runner		IGK-FE	4WD	JTEBU14R#30001011	JTEBU14R#50078573	
4Kullilei		2UZ-FE	2WD	JTEZT14R#30001011	JTEZT14R#50024360	
	Tahara	202-FE	4WD	JTEBT14R#30001860	JTEBT14R#50057703	
	Tanaia	1GR-FE	2WD	JTEZU17R#30001010	JTEZU17R#50063943	
4Runner		IGK-FE	4WD	JTEBU17R#30001012	JTEBU17R#50078555	
(Limited Grade)		2UZ-FE	2WD	JTEZT17R#30001104	JTEZT17R#50024354	
			4WD	JTEBT17R#30001590	JTEBT17R#50057702	
		1GR-FE	2WD	JTEZU14R#38000001	JTEZU14R#58041023	
4Runner		IGK-FE	4WD	JTEBU14R#38000011	JTEBU14R#58052039	
4Kullilei		2UZ-FE	2WD	JTEZT14R#38000002	JTEZT14R#58008272	
	Hino		4WD	JTEBT14R#38000002	JTEBT14R#58028797	
	ППО	1GR-FE	2WD	JTEZU17R#38000003	JTEZU17R#58041004	
4Runner (Limited		IGK-FE	4WD	JTEBU17R#38000015	JTEBU17R#58052032	
Grade)		2UZ-FE	2WD	JTEZT17R#38000001	JTEZT17R#58008271	
			4WD	JTEBT17R#38000001	JTEBT17R#58028795	

### Avalon:

2005 – 2010 model year TMMK-built Avalon vehicles produced WITHIN the VIN range shown below.

MODEL	PLANT	ENGINE	DRIVETRAIN	VIN R	ANGE
MODEL	PLANI	ENGINE	DRIVETRAIN	STARTING VIN	ENDING VIN
Avalon	TMMK	2GR-FE	2WD	4T1BK36B#5U001102	4T1BK3DB#AU370064

### **Production Change Information (Continued)**

### Camry/Camry HV:

- 2007 2011 model year TMMK- (WMI = 4T1) and SIA- (WMI = 4T4) built Camry and Camry HV vehicles produced **WITHIN** the VIN ranges shown below.
- 2007 2011 model year Tsutsumi- (WMI = JTN) built Camry and Camry HV vehicles produced WITHIN the VIN ranges shown below.

MODEL	MODEL PLANT		ENGINE	VIN RANGE		
WIODEL			ENGINE	STARTING VIN	ENDING VIN	
		Line 1	2AR-FE 2AZ-FE	4T1BE46K#7U001025	4T1BF3EK#BU232534	
	TMMK		2GR-FE	4T1BK46K#7U001023	4T1BK3EK#BU133016	
Camry	TIVIIVIT	Line 2	2AR-FE 2AZ-FE	4T1BE46K#7U500024	4T1BF3EK#BU778280	
Carriy			2GR-FE	4T1BK46K#7U500028	4T1BK3EK#BU632784	
	SIA		2AR-FE	4T4BE46K#7R001003	4T4BF3EK#BR219491	
	Tout	oumi	2AZ-FE	JTNBE46K#73000063	JTNBF3EK#B3014041	
	Tsutsumi		2GR-FE	JTNBK46K#73000025	JTNBK3EK#B3052359	
Comry UV	TMMK	Line 2	247 EVE	4T1BB46K#7U001012	4T1BB3EK#BU143974	
Camry HV	Tsutsumi		2AZ-FXE	JTNBB46K#73000151	JTNBB3EK#B3054497	

### Sienna:

2004 – 2010 model year TMMI-built Sienna vehicles produced **WITHIN** the VIN ranges shown below.

MODEL	PLANT	ENGINE	DRIVETRAIN	VIN RANGE		
MODEL	PLANI			STARTING VIN	ENDING VIN	
Cionno			2WD	5TDZA23C#4S000038	5TDKK4CC#AS343710	
Sienna			4WD	5TDBA23C#4S000020	5TDJK4CC#AS034149	
Sienna	Sionno I IMM/I I -	2GR-FE 3MZ-FE	2WD	5TDZA22C#4S000020	5TDYK4CC#AS343708	
Limited			4WD	5TDBA22C#4S000023	5TDDK4CC#AS034176	

Rev1

# Instrument Panel (Dashboard) Cracked and/or Sticky

T-SB-0039-15

### **Production Change Information (Continued)**

#### Solara:

2004 – 2008 model year TMMK-built Solara vehicles produced **WITHIN** the VIN ranges shown below.

MODEL	DI ANT	ENGINE	DRIVETRAIN	VIN RANGE		
MODEL	PLANT	ENGINE		STARTING VIN	ENDING VIN	
	247.5	2AZ-FE	2WD	4T1CE30P#4U757690	4T1CE30P#8U767095	
Solara TMMK		ZAZ-FE		4T1CE38P#4U756303	4T1CE38P#6U752629	
	TMMK			4T1CA30P#4U001048	4T1CA30P#8U160421	
	3MZ-FE	2005	4T1CA38P#4U001041	4T1CA38P#6U105865		
Solara Convertible		J 1 L			4T1FA38P#4U007453	4T1FA38P#8U161258

### **Warranty Information**

OP CODE	DESCRIPTION	MODEL	TIME	OFP	COLOR CODE	T1	T2		
550451		4Runner	2.2	55401-35900 55401-35909	B0/B1		16		
		Avalon	2.1	55401-07060	B1/B2/B3/E1				
	R & R Instrument Panel Safety Pad Sub-assembly			55401-06090	B0/B1/E0				
550351		Camry	2.2	55401-06170	B0/E0		19		
			Carrily	Carrily		55401-33200	B1/E0	67	19
				55401-33220					
		Sienna	2.0	55301-AE010 55301-AE011	B0/E0		16		
		Solara	1.9	55401-AA050 55401-AA051	B0/B1/E0		16		

### **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.



### **Parts Information**

MODEL	PART NUMBER		COLOR CODE	PART NAME	QTY
MODEL	PREVIOUS	NEW	COLOR CODE	PART NAME	QII
4Runner	55401-35900	04005-14935	DO/D1		1
4Runner	55401-35901	04005-15135	B0/B1		'
Avalon	55401-07060	55401-07060	B1/B2/B3/E1		1
Camry (NAP)	55401-06090	55401-06091	B0/B1/E0	Pad Sub-assy, Instrument	
Camry (CBU)	55401-33200 (B1/E0)	04005-21133		Panel, Safety	1
Camry HV (NAP)	55401-06170	55401-06171			1
Camry HV (CBU)	55401-33220	04005-21233	B0/E0		1
Sienna	55301-AE010 55301-AE011	55301-08040			1
	55042-	AE011*		Pad Sub-assy, Instrument Panel, Safety	1
Solara	55401-AA050 55401-AA051	55401-AA060	B0/B1/E0	. and, daidy	1

<sup>\*</sup> Sienna vehicles with previous P/N 55301-AE010 may require this additional part.

### **Required Tools & Equipment**

SPECIAL SERVICE TOOLS (SST)	PART NUMBER	QTY
Plastic Pry Tool Kit*	00002-06020-01	1

<sup>\*</sup> Essential SST.

### **NOTE**

Additional SSTs may be ordered by calling 1-800-933-8335.

### **Repair Procedure**

**TOYOTA** 

1. Confirm the dashboard exhibits the cracked and/or sticky appearance condition. Refer to Figures 1 – 3 for examples of these conditions.

Figure 1. Example of Sticky Condition



1 Front of Vehicle

Figure 2. Example of Chalky Condition (Becomes Sticky in the Heat)



1 Front of Vehicle

#### NOTE

When a vehicle with a sticky dashboard is parked out of heat and humidity for more than a few hours, the dashboard surface becomes chalky. Once the vehicle is exposed to heat again, the sticky condition returns.

# **ТОУОТА**

# Instrument Panel (Dashboard) Cracked and/or Sticky

### **Repair Procedure (Continued)**

Figure 3. Examples of Cracked Condition



Front of Vehicle

# **TOYOTA**

### Instrument Panel (Dashboard) Cracked and/or Sticky

### **Repair Procedure (Continued)**

- 2. Replace the instrument panel safety pad sub-assembly.
  - A. Replace the panel safety pad sub-assembly for the vehicles below.

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

- 2003 / 2004 / 2005 4Runner: Vehicle Interior – Interior Panels/Trim – "Instrument Panel Safety Pad Sub-Assy: Replacement"
- 2005 Avalon: Vehicle Interior – Interior Panels/Trim – "Instrument Panel Safety Pad Sub-Assy: Replacement"
- <u>2004</u> / <u>2005</u> Sienna:
  Vehicle Interior Interior Panels/Trim "Instrument Panel Safety Pad Sub-Assy: Replacement"
- 2004 / 2005 Solara: Vehicle Interior – Interior Panels/Trim – "Instrument Panel Safety Pad Sub-Assy: Replacement"
- B. Remove/install the panel safety pad sub-assembly for the vehicles below.
  - (1) Remove the panel safety pad sub-assembly.

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

- 2006 / 2007 / 2008 / 2009 / 2010 Avalon: Vehicle Interior – Interior Panels/Trim – "Instrument Panel: Instrument Panel Safety Pad: Removal"
- 2007 / 2008 / 2009 / 2010 / 2011 Camry: Vehicle Interior – Interior Panels/Trim – "Instrument Panel: Instrument Panel Safety Pad: Removal"
- 2007 / 2008 / 2009 / 2010 / 2011 Camry HV (TMMK): Vehicle Interior – Interior Panels/Trim – "Instrument Panel: Instrument Panel Safety Pad (for TMMK Made): Removal"
- 2007 / 2008 / 2009 / 2010 / 2011 Camry HV (TMC): Vehicle Interior – Interior Panels/Trim – "Instrument Panel: Instrument Panel Safety Pad (for TMC Made): Removal"
- 2006 / 2007 / 2008 / 2009 / 2010 Sienna:
  Vehicle Interior Interior Panels/Trim "Instrument Panel: Instrument Panel Safety Pad: Removal"
- 2006 / 2007 / 2008 Solara:
  Vehicle Interior Interior Panels/Trim "Instrument Panel: Instrument Panel Safety Pad: Removal"

# **TOYOTA**

# Instrument Panel (Dashboard) Cracked and/or Sticky

### **Repair Procedure (Continued)**

(2) Install the NEW panel safety pad sub-assembly.

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

- 2006 / 2007 / 2008 / 2009 / 2010 Avalon:
  Vehicle Interior Interior Panels/Trim "Instrument Panel: Instrument Panel Safety Pad: Installation"
- 2007 / 2008 / 2009 / 2010 / 2011 Camry: Vehicle Interior – Interior Panels/Trim – "Instrument Panel: Instrument Panel Safety Pad: Installation"
- 2007 / 2008 / 2009 / 2010 / 2011 Camry HV (TMMK): Vehicle Interior – Interior Panels/Trim – "Instrument Panel: Instrument Panel Safety Pad (for TMMK Made): Installation"
- 2007 / 2008 / 2009 / 2010 / 2011 Camry HV (TMC): Vehicle Interior – Interior Panels/Trim – "Instrument Panel: Instrument Panel Safety Pad (for TMC Made): Installation"
- 2006 / 2007 / 2008 / 2009 / 2010 Sienna:
  Vehicle Interior Interior Panels/Trim "Instrument Panel: Instrument Panel Safety Pad: Installation"
- <u>2006</u> / <u>2007</u> / <u>2008</u> Solara: Vehicle Interior – Interior Panels/Trim – "Instrument Panel: Instrument Panel Safety Pad: Installation"