

Front Brake Squeak

Service
 Category Brake

Section Brake (front)

Market USA



Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2008 – 2011, 2013	Land Cruiser	

Introduction

Some 2008 – 2013 model year Land Cruiser vehicles may exhibit a squeal or squeak noise from the front of the vehicle when lightly applying the brakes at low vehicle speeds. A new front brake disc has been made available to address this condition.

Production Change Information

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

MODEL	DRIVETRAIN	PLANT	PRODUCTION CHANGE EFFECTIVE VIN
Land Cruiser	4WD	Tahara	JTMHY7AJ#D5014463
		Toyota Auto Body	JTMHY7AJ#D4012486

Warranty Information

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
473011	R & R Front Disc*	0.6	43512-60180	36	50
Combo A	Opposite Side	0.3			

* Replace pad only when pad wear is identified per Repair Manual. Pad replacement will NOT be covered under warranty.

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.

Front Brake Squeak

Parts Information

PREVIOUS PART NUMBER	CURRENT PART NUMBER	PART NAME	QTY
43512-60180	Same	Disc, FR	2

Repair Procedure

1. Conduct a road test to verify the noise condition.

HINT

Noise usually occurs during stops at low speeds with light pressure applied to the brake pedal.

Did the front brake system exhibit a squeak or squeal noise?

- **YES** — Continue to step 2 for the front brake disc replacement.
 - **NO** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
2. Remove and replace the front brake disc with the updated parts and install the previously removed brake pads.

Refer to the Technical Information System (TIS), applicable model and model year Repair Manual:

- 2008 / 2009 / 2010 / 2011 / 2013 Land Cruiser:
Brake – Brake (Front) – “Brake (Front): Front Brake: Removal”
 - 2008 / 2009 / 2010 / 2011 / 2013 Land Cruiser:
Brake – Brake (Front) – “Brake (Front): Front Brake: Installation”
3. Road test the vehicle to confirm the front brake noise condition is no longer present.