L-SB-0002-14

January 17, 2014



Clicking Noise from Front Wheel Area

Service Category	Brake			Lexus Supports
Section	Brake (front)	Market	USA	Lexus Supports ASE Certification

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION	
2013 – 2014	GS350	VDS(s): BE1BL WMI(s): JTH	

Introduction

Some 2WD F-Sport grade GS 350 vehicles may exhibit a clicking sound coming from the front wheel area when turning left and/or right at slow speeds. Updated brake discs are available to address this condition.

Production Change Information

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

MODEL	DRIVETRAIN	PLANT	PRODUCTION CHANGE EFFECTIVE VIN		
GS 350 F-Sport	2WD	Tahara	JTHBE1BL#E5034107		

Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
473011	R & R Front Brake Disc	0.5	42542 20270 (DU)	91	41
Combo A	R & R Front Brake Disc (Opposite Side)	0.2	43512-30370 (RH) 43516-30060 (LH)		

APPLICABLE WARRANTY

- This repair is covered under the Lexus Basic Warranty. This warranty is in effect for 48 months or 50,000 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.

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Parts Information

PART NUMBER		DADT NAME	QTY
PREVIOUS	NEW	PART NAME	
43512-30370	43512-30371	Disc, Front RH	1
43516-30060	43516-30061	Disc, Front LH	1

Repair Procedure

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

Does the vehicle exhibit a click type noise from the front wheel area?

- YES Continue to step 2 for 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.

For complete removal and installation procedures, refer to the Technical Information System (TIS), applicable model and model year Repair Manual:

- 2013 GS 350: Brake – Brake (front) – "Brake (Front): Front Brake (for 18 inch Front Disc Brake): <u>Removal</u> / <u>Installation</u>"
- 2014 GS 350: Brake – Brake (front) – "Brake (Front): Front Brake (for 18 inch Front Disc Brake): <u>Removal</u> / <u>Installation</u>"
- 3. Road test the vehicle to confirm the front brake noise condition is NO longer present.