

Front Brake Squeal/Squeak (2WD F Sport)

Service Category Brake

Section Brake (front)

Market USA

Lexus Supports
ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2016 - 2017	GS200T	VDS(s): BA1BL Drive Type(s): 2WD
2018 - 2019	GS300	VDS(s): BA1BL Drive Type(s): 2WD
2013 - 2020	GS350	VDS(s): BE1BL, BE1KS, BE5KS, BZ1BL Drive Type(s): 2WD
2013 - 2018	GS450H	VDS(s): BS1BL Drive Type(s): 2WD
2016 - 2017	RC200T	VDS(s): HA5BC Drive Type(s): 2WD
2018 - 2020	RC300	VDS(s): HA5BC Drive Type(s): 2WD
2015 - 2020	RC350	VDS(s): HE5BC, HZ5BC Drive Type(s): 2WD

REVISION NOTICE

March 09, 2020 Rev1:

- **Applicability has been updated to include 2020 model year Lexus vehicles.**
- **The Introduction and Repair Procedure sections have been updated.**

Any previous printed versions of this bulletin should be discarded.

Introduction

Some 2013 – 2020 model year GS and RC model vehicles may exhibit a squeal/squeak noise from the front brake pads. This is only applicable on 2WD F Sport vehicles. This condition may be present at city, highway, and/or parking lot speeds. For customers who find this characteristic objectionable, an updated front brake pad kit is available.

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Warranty Information

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
473301	R & R Front Pad Kit	0.7	04465-30491	36	99

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.

Parts Information

PART NUMBER		PART NAME	QTY
PREVIOUS	NEW		
04465-30491	04465-30540	Pad Kit, Disc Brake, Front	1

Repair Procedure

1. Confirm the condition exists.
 - A. Is a squeal/squeak noise present from the front brake pads at city, highway, and/or parking lot speeds?
 - **YES** — Continue to substep B.
 - **NO** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
 - B. Is the vehicle a 2WD F Sport model?
 - **YES** — Continue to substep C.
 - **NO** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
 - C. Are the brake pads BELOW the minimum specification of 1 mm?
 - **YES** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
 - **NO** — Continue to step 2.

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Repair Procedure (continued)

2. Replace the front brake pad kit.

A. Remove the front brake pad kits.

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

- [2013](#) / [2014](#) GS350:
Brake – Brake (front) – “Brake (Front): Front Brake (for 18 inch Front Disc Brake): Removal”
- 2016 – 2017 GS200T, 2018 – 2019 GS300, and 2015 – 2020 GS350:
Brake – Brake (front) – [“Brake \(Front\): Front Brake\(for 2-Piece Front Disc\): Removal”](#)
- [2013](#) / [2014](#) GS450H:
Brake – Brake (front) – “Brake (Front): Front Brake (for 18 inch Front Disc Brake): Removal”
- 2015 – 2018 GS450H:
Brake – Brake (front) – [“Brake \(Front\): Front Brake\(for 2-Piece Front Disc\): Removal”](#)
- 2016 – 2017 RC200T, 2018 – 2020 RC300, and 2015 – 2020 RC350:
Brake – Brake (front) – [“Brake \(Front\): Front Brake: Removal”](#)

B. Install the NEW front brake pad kit.

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

- [2013](#) / [2014](#) GS350:
Brake – Brake (front) – “Brake (Front): Front Brake (for 18 inch Front Disc Brake): Installation”
- 2016 – 2017 GS200T, 2018 – 2019 GS300, and 2015 – 2020 GS350:
Brake – Brake (front) – [“Brake \(Front\): Front Brake\(for 2-Piece Front Disc\): Installation”](#)
- [2013](#) / [2014](#) GS450H:
Brake – Brake (front) – “Brake (Front): Front Brake (for 18 inch Front Disc Brake): Installation”
- 2015 – 2018 GS450H:
Brake – Brake (front) – [“Brake \(Front\): Front Brake\(for 2-Piece Front Disc\): Installation”](#)
- 2016 – 2017 RC200T, 2018 – 2020 RC300, and 2015 – 2020 RC350:
Brake – Brake (front) – [“Brake \(Front\): Front Brake: Installation”](#)

3. Confirm the squeal/squeak noise is no longer present.