


Rattling Noise from Rear of Vehicle

Service Category Brake

Section Parking Brake

Market USA

Lexus Supports
ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2006 – 2008	GS300, GS350, GS430, GS450H, GS460, IS250, IS350	

Introduction

Some 2006 – 2008 model year GS/IS customers may complain of a rattle noise coming from the rear of the vehicle when driving over bumps. If this condition occurs, adjust the parking brake cables to reduce the parking brake shoe free play. Follow the procedure below to address customer concerns.

Production Change Information

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

MODEL	DRIVETRAIN	PLANT	PRODUCTION CHANGE EFFECTIVE VIN
GS 350	2WD	Tahara	JTHBE96S280029372
	AWD		JTHCE96S580013834
GS 450h	2WD		JTHBC96S285012614
GS 460			JTHBL96S885000421
IS 250	2WD		JTHBK262485057905
	AWD		JTHCK262285018394
IS 350	2WD		JTHBE262985018492
IS 250	AWD		TMK
		JTHCK262782022295	
IS 350	2WD	JTHBE262X82014338	

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Warranty Information

OP CODE	DESCRIPTION	MODEL	TIME	OFP	T1	T2
046214	Parking Brake Cable	GS 300/350/430/460	0.5	46420-30580	91	43
		GS 450h	0.5	46420-22390		
		IS 250/350	0.5	46420-53020		

APPLICABLE WARRANTY

- This repair is covered under the Lexus Comprehensive 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 correction of a problem based upon a customer's specific complaint.

Repair Procedure

1. Verify the customer's complaint.
2. Adjust the parking brake cable assembly.

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

- [2006 GS 300/430](#) , Brake – Parking Brake – “Parking Brake: Parking Brake System: Adjustment”
 - [2007 GS 350/430](#) , Brake – Parking Brake – “Parking Brake: Parking Brake System: Adjustment”
 - [2008 GS 350/460](#) , Brake – Parking Brake – “Parking Brake: Parking Brake System: Adjustment”
 - [2007](#) or [2008](#) GS 450h, Brake – Parking Brake – “Parking Brake: Parking Brake System: Adjustment”
 - [2006](#) / [2007](#) / [2008](#) IS 250/350, Brake – Parking Brake – “Parking Brake: Parking Brake System: Adjustment”
3. Road test the vehicle to confirm the rattle noise is NO longer present while driving over bumps.