

# **Rattling Noise from Rear of Vehicle**

Service Category	Brake			Lexus Supports
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		JTHBE96S280029372	
63 350	AWD		JTHCE96S580013834	
GS 450h		JTHBC96S285012614		
GS 460		JTHBK26248505	JTHBL96S885000421	
10,050			JTHBK262485057905	
IS 250	AWD		JTHCK262285018394	
IS 350	2WD		JTHBE262985018492	
10, 050	2000		JTHBK262082065002	
IS 250	AWD	ТМК	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:

- <u>2006 GS 300/430</u>, Brake Parking Brake "Parking Brake: Parking Brake System: Adjustment"
- <u>2007 GS 350/430</u>, Brake Parking Brake "Parking Brake: Parking Brake System: Adjustment"
- <u>2008 GS 350/460</u>, Brake Parking Brake "Parking Brake: Parking Brake System: Adjustment"
- <u>2007</u> or <u>2008</u> GS 450h, Brake Parking Brake "Parking Brake: Parking Brake System: Adjustment"
- <u>2006</u> / <u>2007</u> / <u>2008</u> 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.