

Center Stop Lamp Rattle Noise

Service

Category Vehicle Exterior

Section Lighting (ext) Market USA



Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION	
2018	LC500, LC500H		

Introduction

Some 2018 model year LC 500 and LC 500h vehicles may exhibit a condition in which a rattle noise occurs near the rear top mount center stop lamp area during operation. This condition is due to the housing and lens separation. Follow the Repair Procedure in this bulletin to address this condition.

Production Change Information

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

MODEL	PLANT	DRIVETRAIN	PRODUCTION CHANGE EFFECTIVE VIN
LC 500	- Motomachi	2WD	JTHHP5AY#JA004173
LC 500h			JTHHY5AY#JA000803

Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
EL1717	R & R Center Stop Lamp Assembly	0.5	81570-11010	91	40

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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L-SB-0182-17

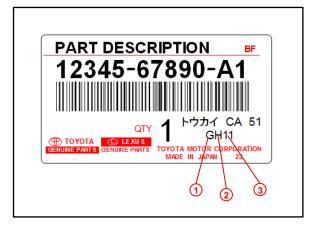
Parts Information

PART NUMBER	PART NAME	QTY
81570-11010	Lamp Assy, Center Stop W/O Harness	1

Identification Method

Confirm that the service part has a date code of GH11 or later on the part description. In the example shown, "GH11" means
August 11, 2017. If the date code is prior to
August 11, 2017, please return or scrap the part and reorder.

Figure 1. Identification Method



1	Year (E = 2015, F = 2016, G = 2017, etc.)
2	Month (A = January, B = February, C = March, etc.)
3	Day

Repair Procedure

1. Confirm the center stop lamp assembly rattle noise by gently tapping the rear window just below the center stop lamp.

See the attached video for a demonstration of how to duplicate the center stop lamp rattle noise:

Center Stop Lamp Rattle Confirmation

Is there a rattle noise?

- YES Continue to step 2.
- NO This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.



Center Stop Lamp Rattle Noise

Repair Procedure (Continued)

 Remove the center stop lamp assembly.
 Refer to the Technical Information System (TIS), applicable model and model year Repair Manual:

2018 LC 500:

Vehicle Exterior – Lighting (ext) – "<u>Lighting (Ext): High Mounted Stop Light</u>
Assembly: Removal"

• 2018 LC 500h:

Vehicle Exterior – Lighting (ext) – "<u>Lighting (Ext): High Mounted Stop Light</u>
Assembly: Removal"

- 3. AFTER removing the original part, confirm the source of the rattle noise by tapping on the part. Is there a rattle noise?
 - YES Continue to step 4.
 - NO This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
- 4. Install the NEW center stop lamp assembly.

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

• 2018 LC 500:

Vehicle Exterior – Lighting (ext) – "<u>Lighting (Ext): High Mounted Stop Light</u> Assembly: Installation"

• 2018 LC 500h:

Vehicle Exterior – Lighting (ext) – "<u>Lighting (Ext): High Mounted Stop Light</u> Assembly: Installation"

5. Confirm the repair by gently tapping the rear window just below the center stop lamp (same as initial confirmation) and verifying no rattle noise is present.