



Technical Service Information Bulletin

February 16, 2005

Title:

AUDIO DOOR OPENING/CLOSING EFFORT IMPROVEMENTS

Models:

'02 – '05 SC 430

BODY
B0001-05

Introduction To improve the opening and closing effort of the audio door, the following repair procedures have been developed.

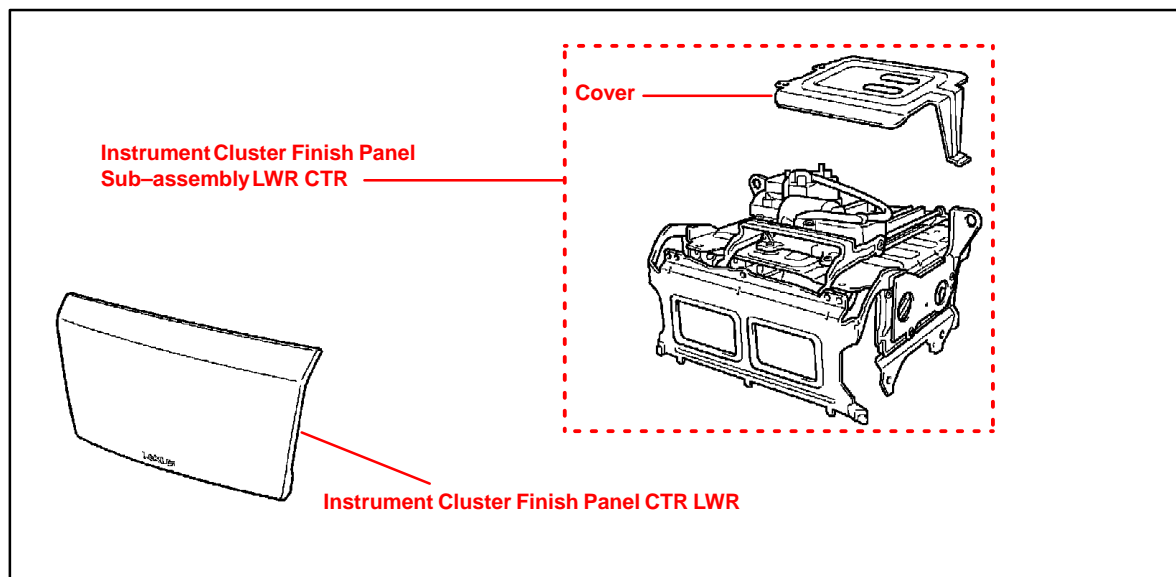
Applicable Vehicles

- 2002 – 2005 model year SC 430 vehicles.

Parts Information

PREVIOUS PART NUMBER	CURRENT PART NUMBER	PART NAME	QTY
N/A	55406-24040	Panel Sub-assembly, Instrument Cluster Finish, LWR CTR	1

Components



Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
BD4022	R & R Audio Door Effort	0.6	55406-24010-##	9A	99
			55406-24030-##		

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.

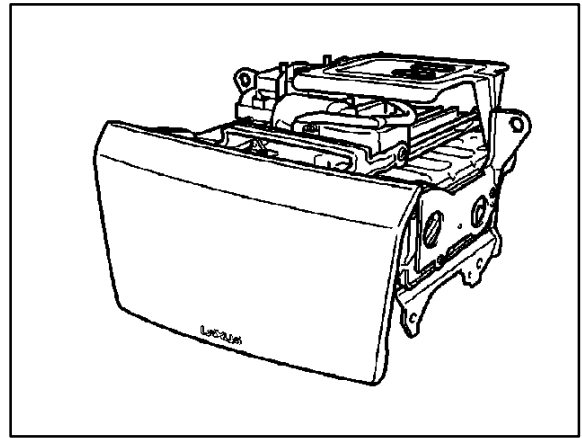
* Warranty application is limited to correction of a problem based upon a customer's specific complaint.



Repair Procedure

NOTE:

Refer to the procedure for removing the radio receiver assembly from the instrument cluster finish panel sub-assembly LWR CTR found in the Technical Information System (TIS), applicable model year SC 430 Repair Manual: *Audio & Visual System: Radio Receiver Assy: Replacement (SC 430)*.



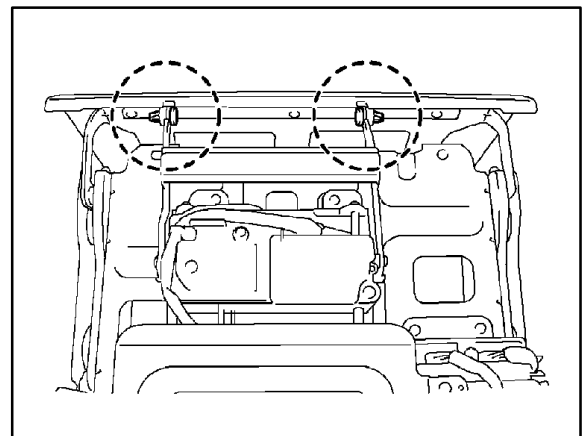
1. Replace Instrument Cluster Finish Panel Sub-assembly LWR CTR.

- A. Remove the 2 clips shown in the illustration.

NOTE:

It is OK to cut the clips as new ones are provided in the service parts kit.

- B. Remove the 3 screws from the backside of the instrument cluster finish panel CTR LWR and then remove the instrument cluster finish panel CTR LWR.

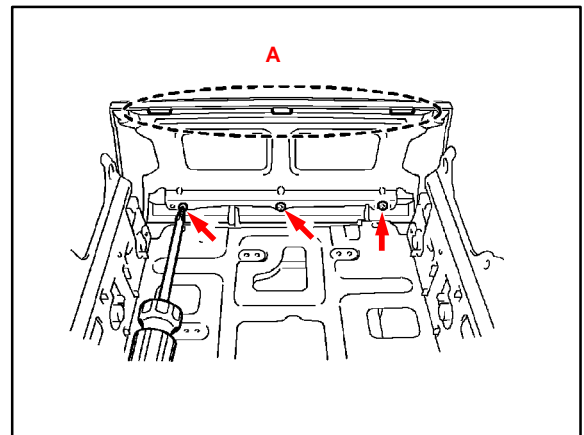


NOTE:

Be careful not to damage the 3 positioning ribs in area A.

- C. Install the original instrument cluster finish panel CTR LWR onto the new instrument cluster finish panel sub-assembly LWR CTR.
- D. Tighten the 3 screws.

**Torque: 0.69 to 0.71 N•m
(6.83 to 7.24 kgf•cm,
0.49 to 0.52 ft•lbf)**



**Repair
Procedure**
(Continued)

- E. Fully close the audio system finish panel door by sliding the motor.

NOTE:

Do not close the audio system finish panel door by holding and sliding the door.

- F. Install the 2 new clips from inward to outward in the areas B.

2. Reinstall and inspect.
- A. After assembling the instrument cluster finish panel sub-assembly LWR CTR, visually check the appearance to make sure that the instrument cluster finish panel CTR LWR is centered.
- B. Check that the audio system finish panel operates properly.

