



## **MEDIC UPDATE**

### **TECHNICAL SERVICE BULLETIN**

|   |   |  |  |
|---|---|--|--|
| SUBJECT:  |   | No: <b>TSB-07-42A-007</b>                              |  |
| <b>SUNROOF WATER LEAK</b>                           |   | DATE: <b>March, 2007</b>                               |  |
|   |   | MODEL: <b>2006-07 Eclipse</b>                          |  |
| <b>CIRCULATE TO:</b>                                | <input type="checkbox"/> GENERAL MANAGER            | <input checked="" type="checkbox"/> PARTS MANAGER      | <input checked="" type="checkbox"/> TECHNICIAN |
| <input checked="" type="checkbox"/> SERVICE ADVISOR | <input checked="" type="checkbox"/> SERVICE MANAGER | <input checked="" type="checkbox"/> WARRANTY PROCESSOR | <input type="checkbox"/> SALES MANAGER         |

### **PURPOSE**

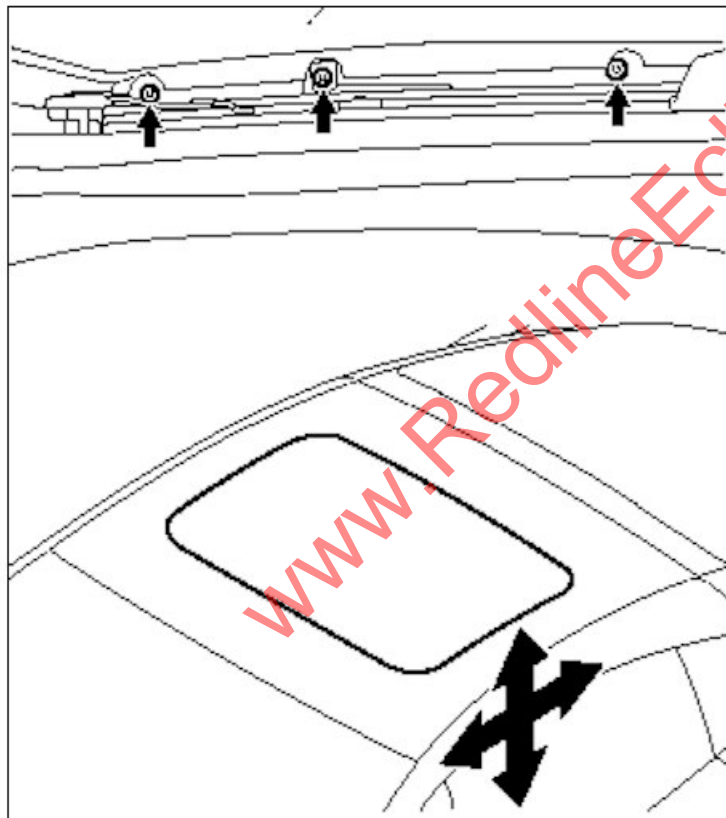
Water leakage may occur due to water getting past the sunroof glass seal. Leakage may be evident from the sunroof switch, or at the SRS logo covers on the 'A' pillar trim. Follow the procedure below to add sunroof lid guide covers to repair this condition.

### **AFFECTED VEHICLES**

2006-07 Eclipse equipped with sunroof produced before April 20, 2007.

### **PROCEDURE**

1. Remove the sunroof glass. Follow the service manual procedure in Group 42A of the appropriate service manual for removal instructions.
2. Remove the headliner. Follow the service manual procedure in Group 52A of the appropriate service manual for removal instructions.
3. Disconnect the four sunroof drain tubes.
4. Remove the complete sunroof assembly from the vehicle and place it onto an appropriate work surface.
5. Clip the left hand and right hand sunroof lid guide cover (listed in the PARTS INFORMATION section of this bulletin) onto each front corner as shown.
6. Reinstall the sunroof assembly into the vehicle.
7. Reattach the four drain tubes. Insure that the tubes are pushed all the way onto the sunroof drain nipples.



8. The glass should be centered in the vehicle and 1 mm below the roof surface along the front edge and flush with the roof surface along the rear edge. If the sunroof glass is not in the proper position, adjust as necessary.

9. Reinstall the headliner.

10. Reinstall the sunroof glass.

11. Verify proper sunroof operation.

12. Verify there are no water leaks.

## PARTS INFORMATION

Use the Genuine Mitsubishi Parts listed below.

| Description           | Part Number |
|-----------------------|-------------|
| Sunroof Lid Guide, LH | 5850A149    |
| Sunroof Lid Guide, RH | 5850A150    |

## WARRANTY INFORMATION

### ***Sunroof Drip Shield Installation***

*Nature Code: 407 Cause Code: 200*

*Labor Operation No. 42369210 Time Allowance: 2.1 hr.*

*Warranty Coverage: Basic coverage 5 years/60,000 miles*

*Special Warranty Information: Normal warranty procedures apply.*

The information contained in this bulletin is subject to change. For the latest version of this document, go to the Mitsubishi Dealer Link, MEDIC, or the Mitsubishi Service Information website ([www.mitsubishitechinfo.com](http://www.mitsubishitechinfo.com)).

[www.RedlineEclipse.com](http://www.RedlineEclipse.com)