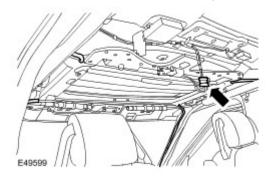
Published: Dec 6, 2004



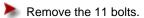
# **Roof Opening Panel (76.84.01)**

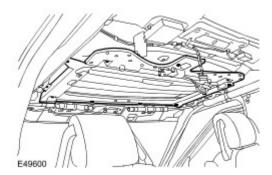
### Removal

- 1 . Remove the headliner. For additional information, refer to <u>Headliner (76.64.15)</u> (Section 501-05 Interior Trim and Ornamentation)
- 2. Release the 4 drain hoses from the roof opening panel.
- 3. Disconnect the roof opening panel motor electrical connector.



4. With assistance, remove the roof opening panel assembly.





5.

CAUTION: Do not depress the RH plunger to remove the blind.

#### NOTE:

Do not disassemble further if the component is removed for access only.

### NOTE:

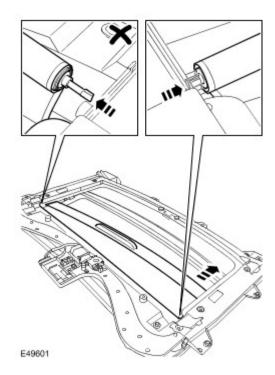
Note the fitted position.

Remove the roof opening panel blind.

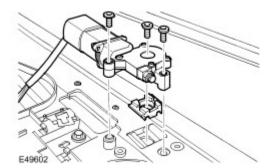
Twist to release the handle.

Depress the LH plunger.

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- 6. Remove the roof opening panel motor.
  - Remove the 3 Torx screws.
  - Remove the spacer.



## Installation

- 1. Install the roof opening panel motor.
  - Install the spacer.
  - Tighten the Torx screws to 4 Nm (3 lb.ft).
- 2. NOTE:

Align to the position noted on removal.

Install the roof opening panel blind.

- Secure in the guides.
- Locate the tensioner peg.
- Depress the LH plunger.

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- 3. With assistance, install the roof opening panel assembly.
  - Clean the component mating faces.
  - Tighten the bolts to 10 Nm (7 lb.ft).
- 4. Connect the roof opening panel motor electrical connector.
- 5. Connect the drain hoses.
  - Make sure the drain hoses are clear prior to connection.
- 6. Install the headliner. For additional information, refer to <u>Headliner (76.64.15)</u> (Section 501-05 Interior Trim and Ornamentation)
- 7. Using T4, configure a new roof opening panel.
- 8. If the battery has been disconnected, the one touch and anti-trap function will become inoperative. Close the roof opening panel and continue to hold the switch for a further 20 seconds to allow the sunroof to complete a full cycle. This will complete the roof opening panels calibration routine and reset these functions.