

1 Front bow

2 Roof crossbar

3 Bow

4 Rear window

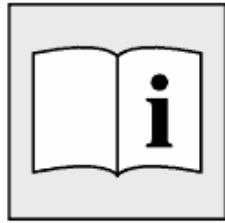
5 Tension bar

6 Main link

7 Main bearing

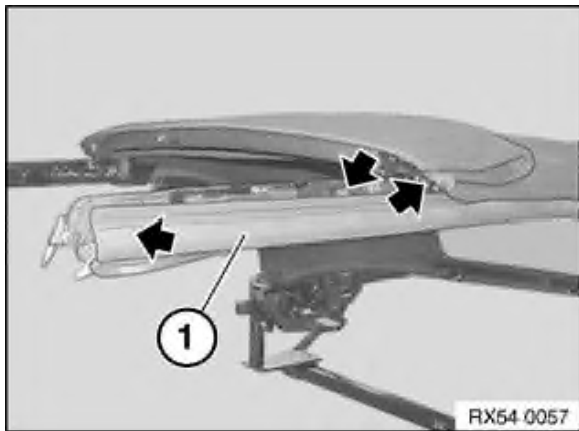
8 Main pillar

9 Guide rail



*Necessary preliminary tasks:*

- Remove panel on guide rail

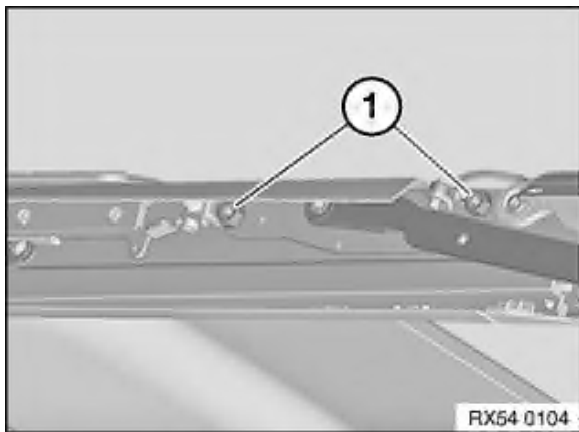


Unfasten screws.

*Installation:*

Replace screws and insert with Loctite.

Remove front seal (1).



Carry out function check:

Align front seal to A-pillar seal and roof frame seal.

Side window must run into seal correctly and rest in seal over entire width.

Build date up to 10/2005:

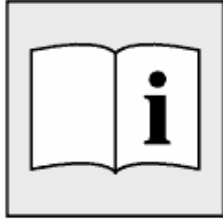
If necessary, adjust seal by way of hexagon nuts (1).



*Installation:*

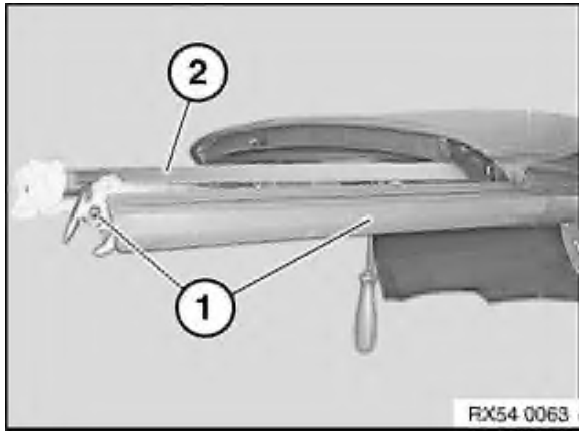
Seal (1) must rest cleanly in pocket of cowl panel seal (2).

Pocket (2) must not be crushed.



*Necessary preliminary tasks:*

- Open folding roof



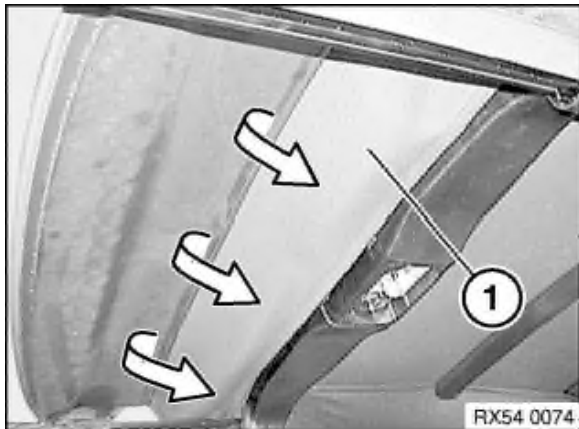
Release screws (1).

Remove panel (2).

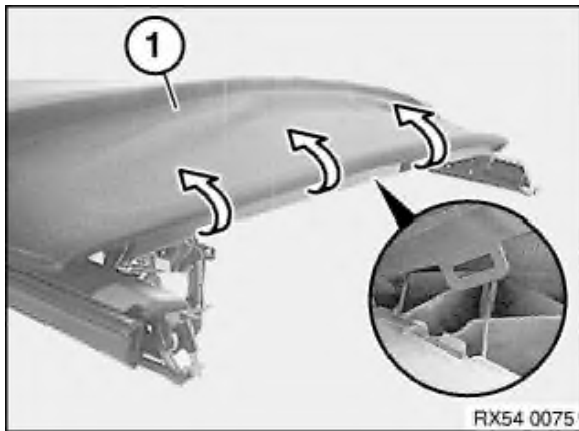


*Necessary preliminary tasks:*

- Open folding roof approx. halfway
- Remove seals



Detach convertible top fabric (1) from front bow (rear).

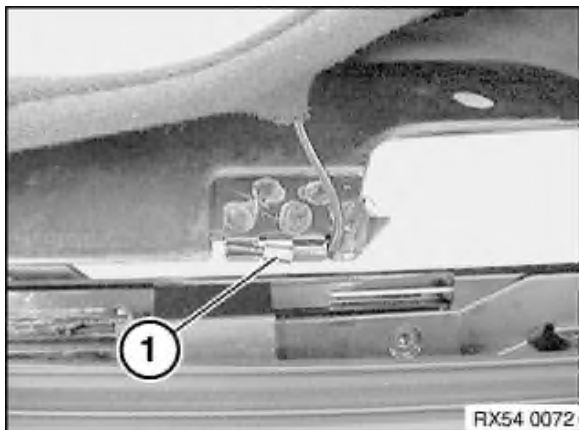


If necessary, lever convertible top fabric (1) with plastic wedge out of front bow (front).

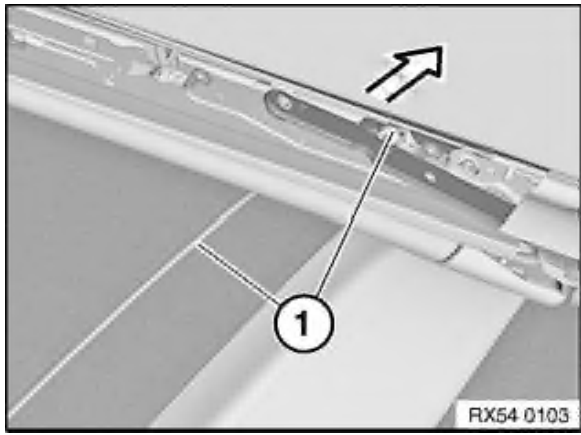
Detach convertible top fabric (1) from front bow.

*Installation:*

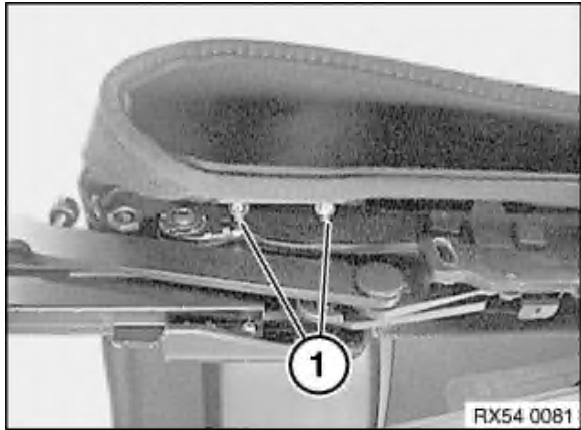
Attach double-sided adhesive tape to front bow and stick on convertible top from inside outwards.



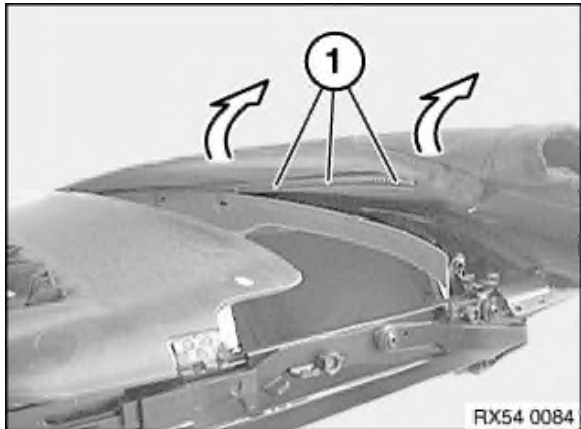
Detach tension cable (1) at side from roof frame.



Disengage roof bow (1).



Unscrew nuts (1).

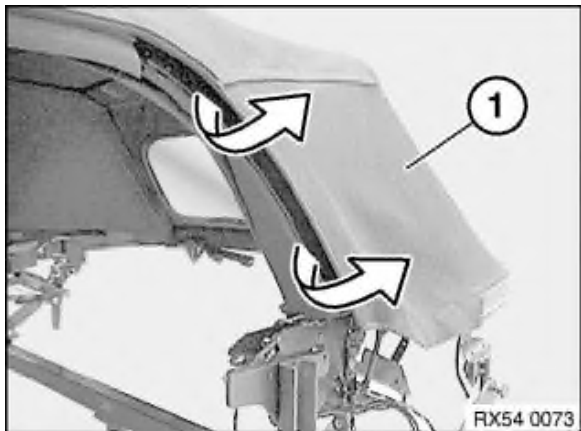


Pull convertible top fabric (1) out of roof crossbar.

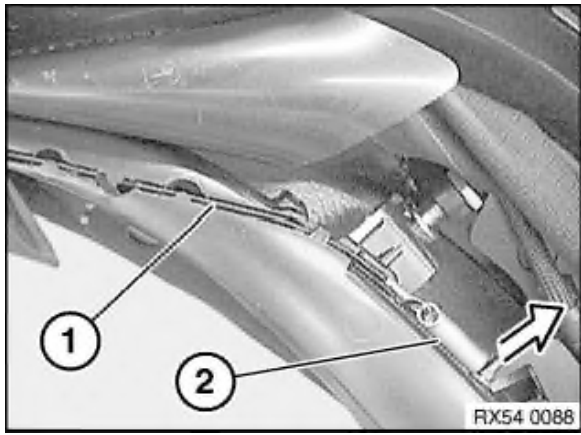
*Note:*

Do not pull out convertible top fabric by the pockets.

Convertible top fabric is secured on each side with 3 retainers to roof crossbar.



Detach convertible top fabric (1) from convertible top frame.



Feed out tension cable (1) and lever spring (2) out of pin.

*Installation:*

Press spring circlip correctly onto pin groove.

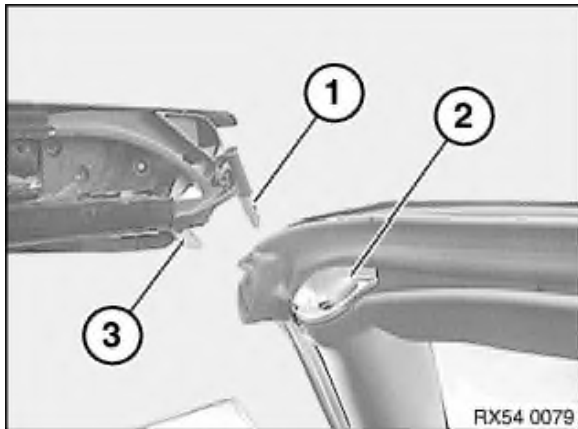
Check for secure seating.

Remove tension cable from fabric pockets and feed in new tension cable.

Carry out function check.

**Warning!**

You are exposed to the risk of trapping body parts when working on the installed or removed convertible top.



Convertible top is centered by pin (1) during insertion into guide (2) and locked by rotary latch (3).

Carefully close convertible top until rotary latch (3) has retracted by approx. 1/3 into striker.

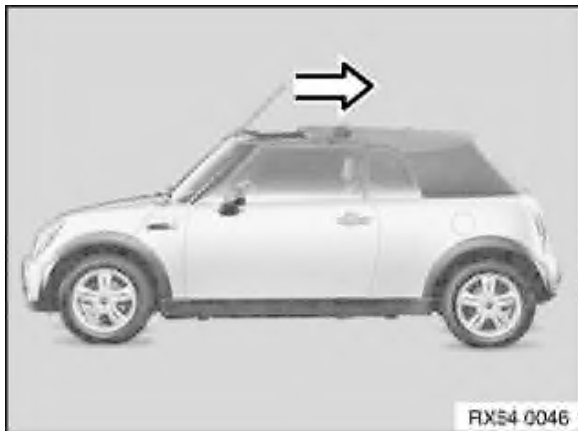
Rotary latch (3) and pin (1) must close correctly and virtually silently.

If necessary, adjust convertible top.

Open and close convertible top at least 3 times.

Check all line connections for fluid leaks.

If necessary, check fluid level.

**Function conditions, folding roof:**

Opening and closing of folding roof is only possible when:

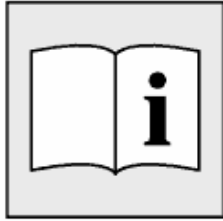
- battery voltage is sufficient, start engine if necessary
- tension brackets are lowered and locked
- speed does not exceed 120 km/h
- outside temperature is between -10 °C and +80 °C
- from ignition lock position "R" (radio setting)
- control switch is pressed

**Function conditions, convertible top:**

Opening and closing of convertible top is only possible when:

- battery voltage is sufficient, start engine if necessary
- folding roof is in proper working condition
- rear side windows are lowered completely
- front side windows are lowered slightly
- tension brackets are lowered and locked
- stowage shelf is engaged in lower position
- speed does not exceed 4 km/h
- outside temperature is between -10 °C and +80 °C

- from ignition lock position "R" (radio setting)
- hydraulic pump motor is not overheated
- control switch is pressed



**In event of function problems:**

- Convertible top actuation in event of a technical fault
- Repair instructions hydraulic system



Only when you have excluded the function conditions as fault sources can you start convertible top diagnosis.