

**Note:**

All door windows must be lowered slightly.

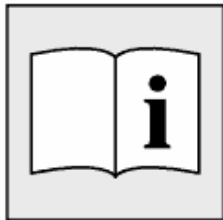
Important!

Ensure absolute cleanliness when working on the hydraulic system while opened as even the smallest dirt particles can cause malfunctions in the hydraulic system.

**Function description (open/close):**

Actuation of convertible top is only possible:

- with vehicle stopped
- from ignition lock position "R" (radio setting)
- with brake pedal depressed
- with convertible top unlocked (by hand) and raised over dead center (open)
- with tonneau cover removed (close)
- while control switch in instrument panel is pressed

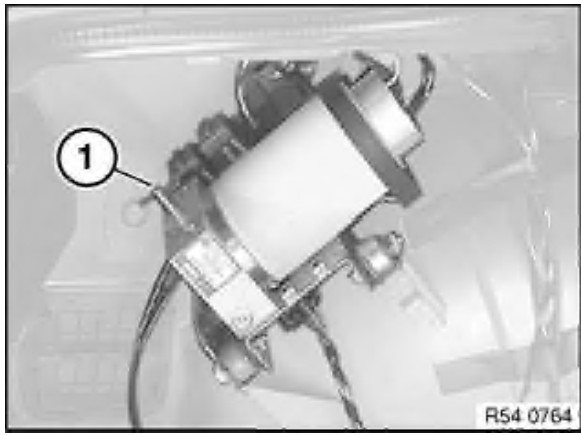
**Emergency actuation of convertible top:**

Remove luggage compartment trim on left.

Older hydraulic unit:

Open emergency valve (1) counterclockwise by a half turn (system is depressurized).

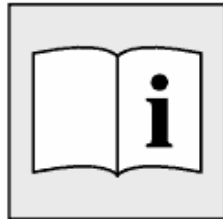
Convertible top can now be closed and opened by hand.



Newer hydraulic unit:

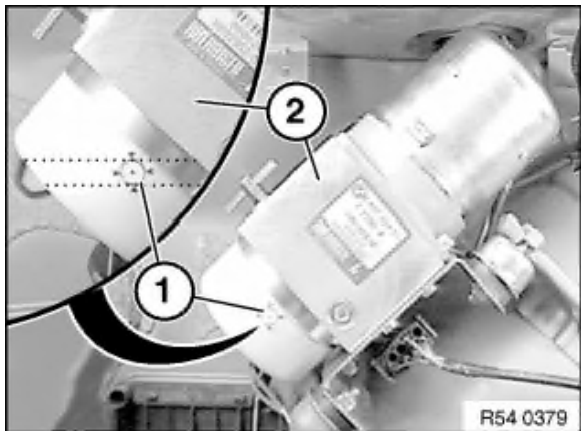
Open emergency valve (1) counterclockwise by a half turn (system is depressurized).

Convertible top can now be closed and opened by hand.



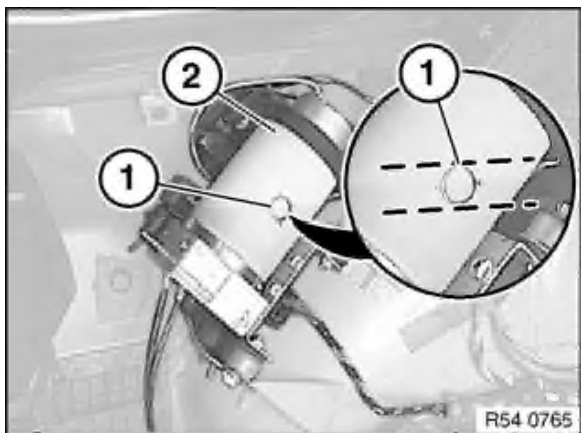
Checking fluid level in hydraulic unit:

- Remove luggage compartment trim on left.
- Open convertible top (motor-driven) once and close again to bleed the system
- Convertible top must be closed



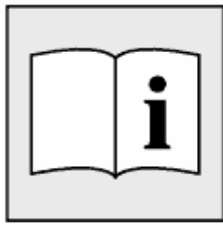
Older hydraulic unit:

Fluid level must be in range of marking (1) on hydraulic unit (2).



Newer hydraulic unit:

Fluid level must be in range of marking (1) on hydraulic unit (2).

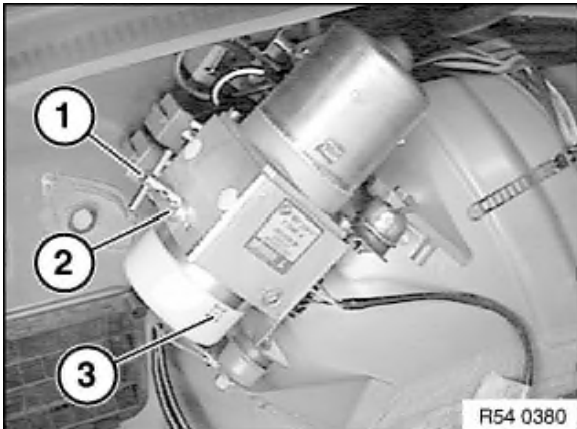


Topping up fluid in hydraulic unit:

- Remove luggage compartment trim on left.
- Open convertible top (motor-driven) once and close again to bleed the system
- Convertible top must be closed
- Open emergency valve counterclockwise by a half turn (system is depressurized).

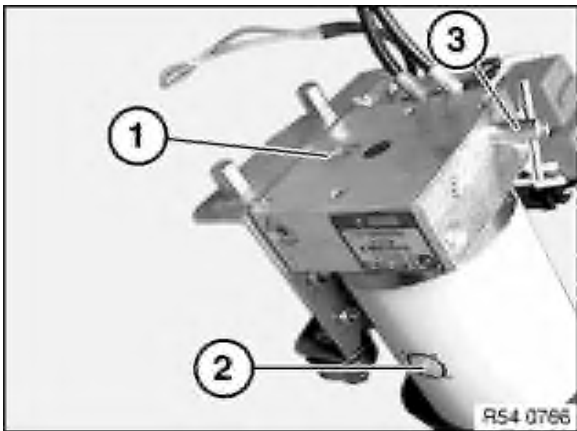
Installation:

- Replace oil filler plug and seal
Tightening torque: 54 34 5AZ
- Check fluid level after filling (see work step further above)



Older hydraulic unit:

- Undo oil filler plug (2). Replenish as much hydraulic fluid (sourcing reference: BMW Parts Service) until it lies in area of marking (3)
- Close emergency valve (1).



New hydraulic unit:

- Partially remove hydraulic unit
- Turn hydraulic unit so that oil filler plug (1) points upwards
- Undo oil filler plug (1).
Tightening torque: 54 34 5AZ
- Replenish hydraulic fluid (sourcing reference: BMW Parts Service) until it lies in area of marking (2)
- Position hydraulic unit in mounting and check fluid level, install if necessary
- Close emergency valve (3).



Extended storage of hydraulic components:

If the hydraulic unit is replaced or remains removed for an extended period, the bores on the hydraulic unit and the hose connections for hydraulic cylinder must be sealed off.