# 5 Interior mirror

- ⇒ "5.1 Exploded view interior mirror", page 78
- ⇒ "5.2 Removing and installing interior mirror", page 79
- ⇒ "5.3 Switching automatic anti-dazzle function on and off", page 80
- ⇒ "5.4 Switching compass display on and off", page 80
- ⇒ "5.5 Setting magnetic deflection zone", page 80
- ⇒ "5.6 Calibrating digital compass", page 81
- ⇒ "5.7 Adjusting automatic anti-dazzle interior mirror for right-hand drive or left-hand drive vehicles", page 81
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# 5.1 Exploded view - interior mirror

# 1 - Cover (front)

□ For mirror base

#### 2 - Retaining clip

- For interior mirror
- Always renew after removing interior mirror

#### 3 - Bolts

- □ 2x
- □ 1.5 Nm

# 4 - Retaining plate

- □ For interior mirror
- Bonded to windscreen

# 5 - Cover

- ☐ For front camera for driver assist systems
- ☐ Different versions; for correct version refer to 

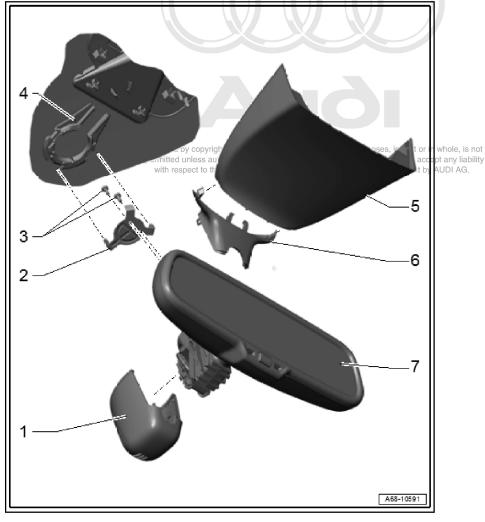
  ⇒ Electronic parts catalogue

# 6 - Cover (rear)

For mirror base

# 7 - Interior mirror

- Automatic anti-dazzle interior mirror Y7-
- □ Different versions; for correct version refer to
   ⇒ Electronic parts catalogue
- □ Removing and installing⇒ page 79
- ☐ Position at 30° angle to ☐ installation position and turn clockwise as far as stop



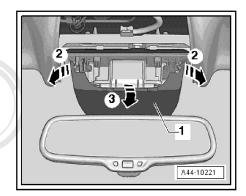
☐ Always renew retaining clip after removing

#### 5.2 Removing and installing interior mirror

Observe the general information when removing and installing the mirror ⇒ page 16.

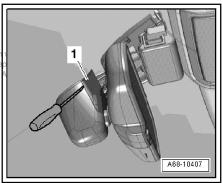
# Removing

- Remove interior light/reading light (front) ⇒ Electrical system; Rep. gr. 96; Controls; Removing and installing interior light/reading light (front).
- Disengage cover -1- from retaining plate on both sides in direction of -arrows 2- and detach towards rear in direction of -arrow 3-.

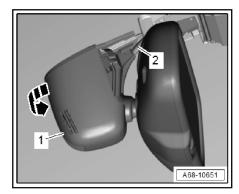


Unclip cover -1- at mirror base with a screwdriver and detach.

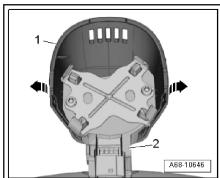
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- Take electrical connector -2- out of bracket and unplug.
- Turn mirror base -1- as far as it will go in anti-clockwise direction -arrow-.
- Detach interior mirror from retainer.



Carefully disengage retaining tabs -arrows- and pull cover -1- at front downwards out of guide elements on interior mirror base -2-.

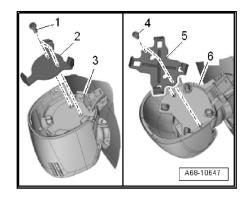


# Installing

Installation is carried out in the reverse order; note the following:

- Always renew retaining clip -2- or -5- for interior mirror after removing; for allocation see ⇒ Electronic parts catalogue.
- Fit interior mirror at 30° angle to installation position.
- Turn interior mirror clockwise as far as it will go.

Notes for installation: tightening torques, renewing components etc. ⇒ "5.1 Exploded view - interior mirror", page 78



# 5.3 Switching automatic anti-dazzle function on and off

 Press button -1- briefly (up to 3 seconds) to switch automatic anti-dazzle function on or off.

Automatic anti-dazzle function "On": Indicator lamp -2- lights up.

Automatic anti-dazzle function "Off": Indicator lamp -2- goes out

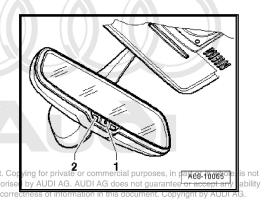
- ◆ The automatic anti-dazzle function is activated every time the ignition is switched on.
- If you deactivate the automatic anti-dazzle function for the interior mirror this will also deactivate the anti-dazzle function for interior mirrors.
- When in anti-dazzle mode, the mirror will become lighter as soon as the interior light is switched on or reverse gear is engaged.
- ◆ The automatic anti-dazzle function of the interior mirror can only function correctly if the rear sun blind is retracted.

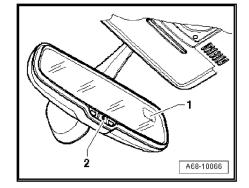
# 5.4 Switching compass display on and off

 Press button -2- for 3 to 6 seconds. The compass display -1will be switched "on" or "off".

Compass display "on" - direction is indicated.

Compass display "off" - direction is not indicated.





# 5.5 Setting magnetic deflection zone

It is necessary to set the magnetic deflection zone if:

- A new automatic anti-dazzle interior mirror Y7- is installed.
- You have reached a distance more than two zones away from the pre-set reference zone after travelling long distances; you should then set a different magnetic deflection zone.



# Setting magnetic deflection zone:

- Press and hold button -2- for 6 to 9 seconds until compass display shows "Z" and a number for the magnetic deflection
- Press button -2- repeatedly until the number of the desired magnetic deflection zone appears.
- Select applicable deflection zone from the world map:
- Europe ⇒ page 82
- North America ⇒ page 82
- South America ⇒ page 83
- Asia ⇒ page 84
- Africa ⇒ page 85
- Australia ⇒ page 86

After a few seconds the compass display will switch from the magnetic deflection zone to the current direction/point of the compass.

Switch the anti-dazzle function of the interior mirror back on ⇒ page 80 after setting the magnetic deflection zone.

#### 5.6 Calibrating digital compass

# It is necessary to calibrate the digital compass if:

- The directions the digital compass shows are inaccurate.
- The compass display shows a "C" instead of a point of the compass, or if the display remains blank.
- A new automatic anti-dazzle interior mirror Y7- is installed.

# In exceptional circumstances, the digital compass may also have to be calibrated, for example if:

- The vehicle battery is reconnected after it has been disconnected for a long period.
- A new audio system or audio system components has/have been fitted.

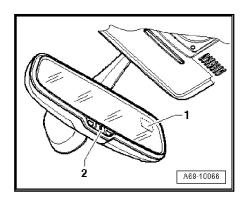
# Calibrating digital compass:

- Switch on ignition.
- Compass display -1- should show "C".
- If display does not show "C", press and hold button -2- for 9 to 12 seconds until letter "C" appears in compass display.
- Drive the vehicle in a circle two or three times at a speed of approx. 10 km/h (5 mph) until a direction is indicated on the compass display.
- After completing the calibration, re-activate the automatic antidazzle function of the interior mirror  $\Rightarrow$  page 80.

# 5.7 Adjusting automatic anti-dazzle interior mirror for right-hand drive of self-hand AUDI AG does not guarantee or accept any liability ith respect to the correctness of information in this document. Copyright by AUDI AG. drive vehicles

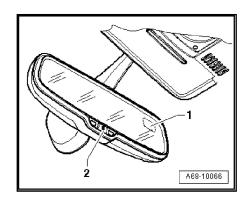
# It is necessary to adjust the mirror to right-hand or left-hand drive

A new automatic anti-dazzle interior mirror - Y7- is installed.



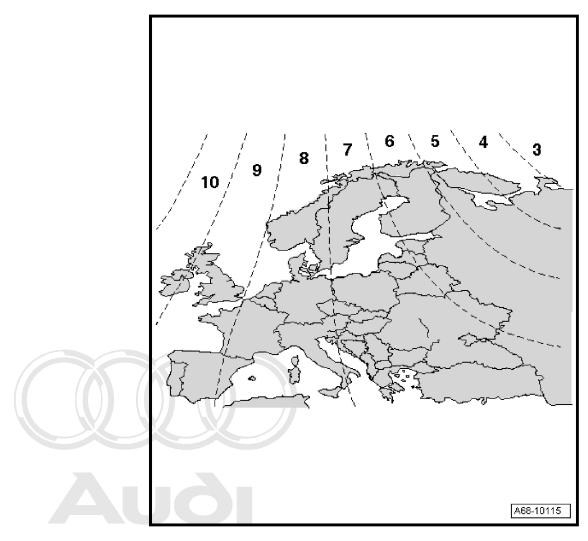
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- Press and hold button -2- for 12 to 15 seconds until display shows "L" (for left-hand drive vehicles) or "A" (for right-hand drive vehicles).
- Press the button again briefly to change the setting for righthand or left-hand drive.
- After a short while, the display will automatically show "C" (for calibration). The digital compass must now be calibrated ⇒ page 81.
- Switch the anti-dazzle function of the interior mirror back on ⇒ page 80 after adjusting the mirror for right-hand or left-hand drive.

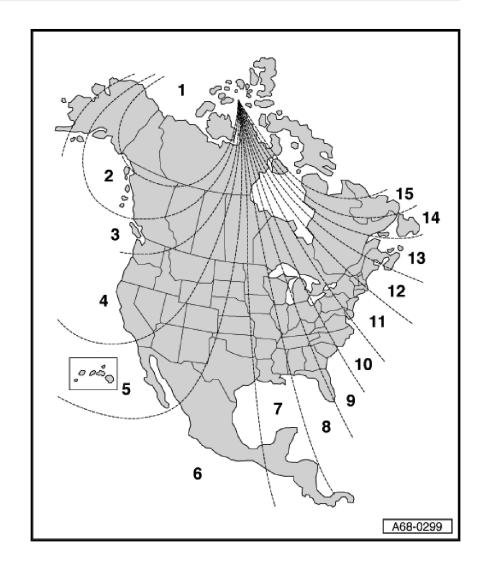


# 5.8 Selecting the applicable deflection zone from the map

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# **South America**



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