

Workshop Manual Audi A2 2001 ➤

General body repairs, interior

Edition 12.2009



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List of Workshop Manual Repair Groups

Repair Group

- 00 - Technical data
- 68 - Interior equipment
- 69 - Passenger protection
- 70 - Trim, insulation
- 72 - Seat frames
- 74 - Seat - padding, covers



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Technical information should always be available to the foremen and mechanics, because their careful and constant adherence to the instructions is essential to ensure vehicle road-worthiness and safety. In addition, the normal basic safety precautions for working on motor vehicles must, as a matter of course, be observed.

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00 – Technical data

1 Routing and attaching pipes and wiring

Make sketches or take photographs when unfastening or removing and installing hydraulic and pneumatic pipes or wires. This ensures re-installation at the original location.



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2 Contact corrosion

Contact corrosion can occur if unsuitable fasteners (bolts, nuts, washers etc.) are used on the vehicle.

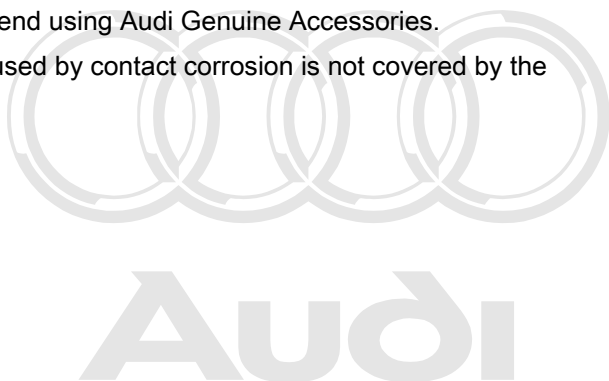
For this reason, only fasteners with a special surface coating are fitted.

In addition, all rubber and plastic parts and all adhesives are made of non-conductive materials.

Should you have any doubts whether certain parts can be re-used, use new parts ⇒ Electronic parts catalogue .

Important:

- ◆ We recommend using genuine replacement parts only, as these have been checked and are compatible with aluminium.
- ◆ We recommend using Audi Genuine Accessories.
- ◆ Damage caused by contact corrosion is not covered by the warranty.



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68 – Interior equipment

1 Storage compartments/covers

1.1 Removing and installing glove box

1 - Glove box

◆ Removing

- ❑ Remove trim for A-pillar (bottom) ⇒ [page 94](#).
- Open glove box lid.
- Unclip coin holder -5- from below.
- Remove bolts -3- (3x).
- Remove bolts -4- (2x).
- Unplug connector -2-.
- Unplug connector to key-operated switch for front passenger's airbag ⇒ [page 4](#).
- Remove switch for deactivation of front passenger's airbag ⇒ [page 47](#).

2 - Connector

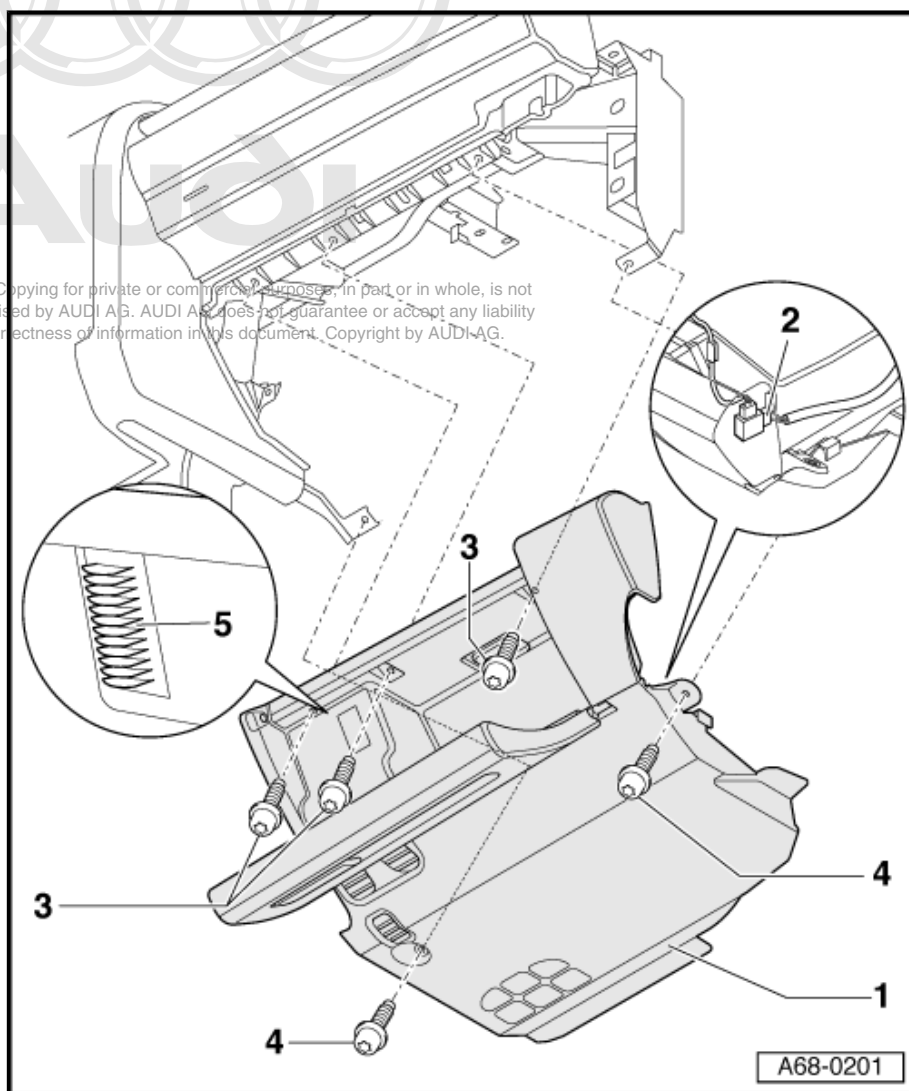
3 - Bolts (3x)

- ❑ Tightening torque: 4 Nm

4 - Bolts (2x)

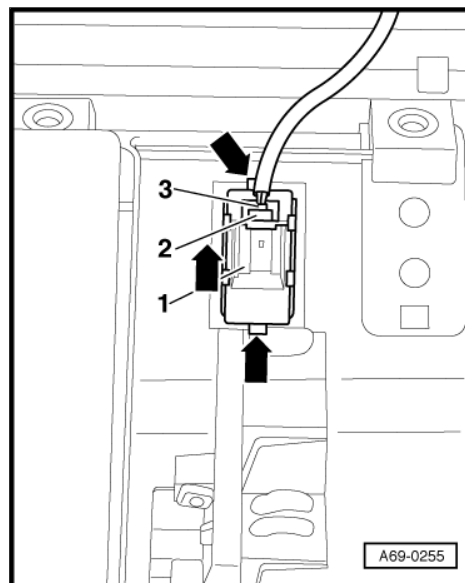
- ❑ Tightening torque: 4 Nm

5 - Coin holder



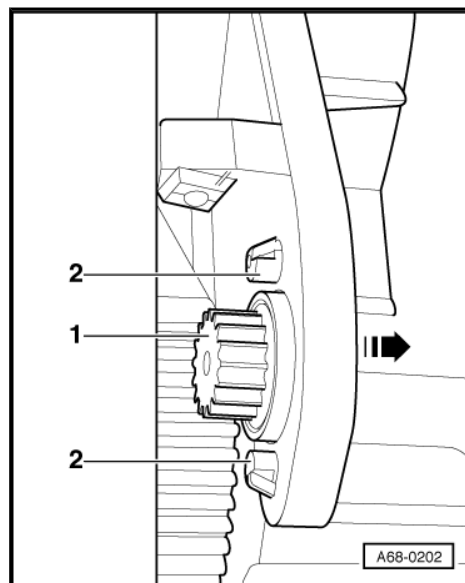
Unplugging connector for key-operated switch for front passenger's airbag

- Press release mechanism -3- and pull connector -2- out of switch -1-.



1.2 Removing cushioning mechanism for glove box lid

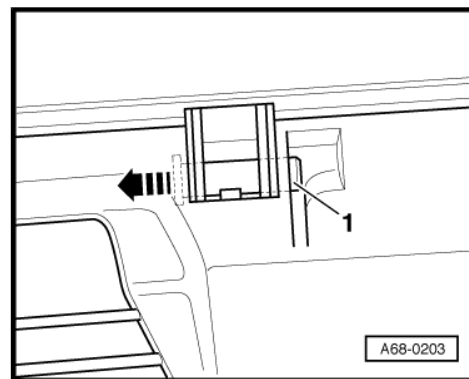
- Remove glove box ⇒ [page 3](#).
- Press retaining tabs at lugs -2- and take out cushioning mechanism -1- in direction of arrow.



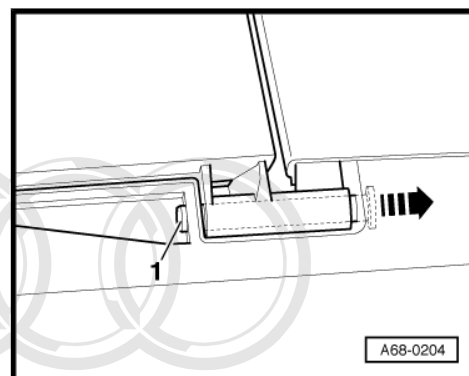
1.3 Removing and installing glove box lid

- Remove glove box ⇒ [page 3](#).
- Remove cushioning mechanism for glove box lid ⇒ [page 4](#).

- Press out pin -1- in direction of arrow.



- Press out pin -1- in direction of arrow.
- Detach glove box lid.



1.4 Removing storage compartment (driver side)

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1 - Storage compartment (driver side)

- ❑ Remove trim for A-pillar (bottom) ⇒ [page 94](#) .
- ❑ Remove bolts -2- (2x).
- ❑ Unfasten driver's storage compartment at top at clips -3- (3x).
- ❑ Set down driver's storage compartment.
- ❑ Squeeze retaining hooks -5- (3x) and unclip diagnostic connector -4-.



Note

- ◆ *Never stand driver's storage compartment -1- on its end.*
- ◆ *For carrying driver's storage compartment -1-, grasp hold between storage compartment and footwell trim.*

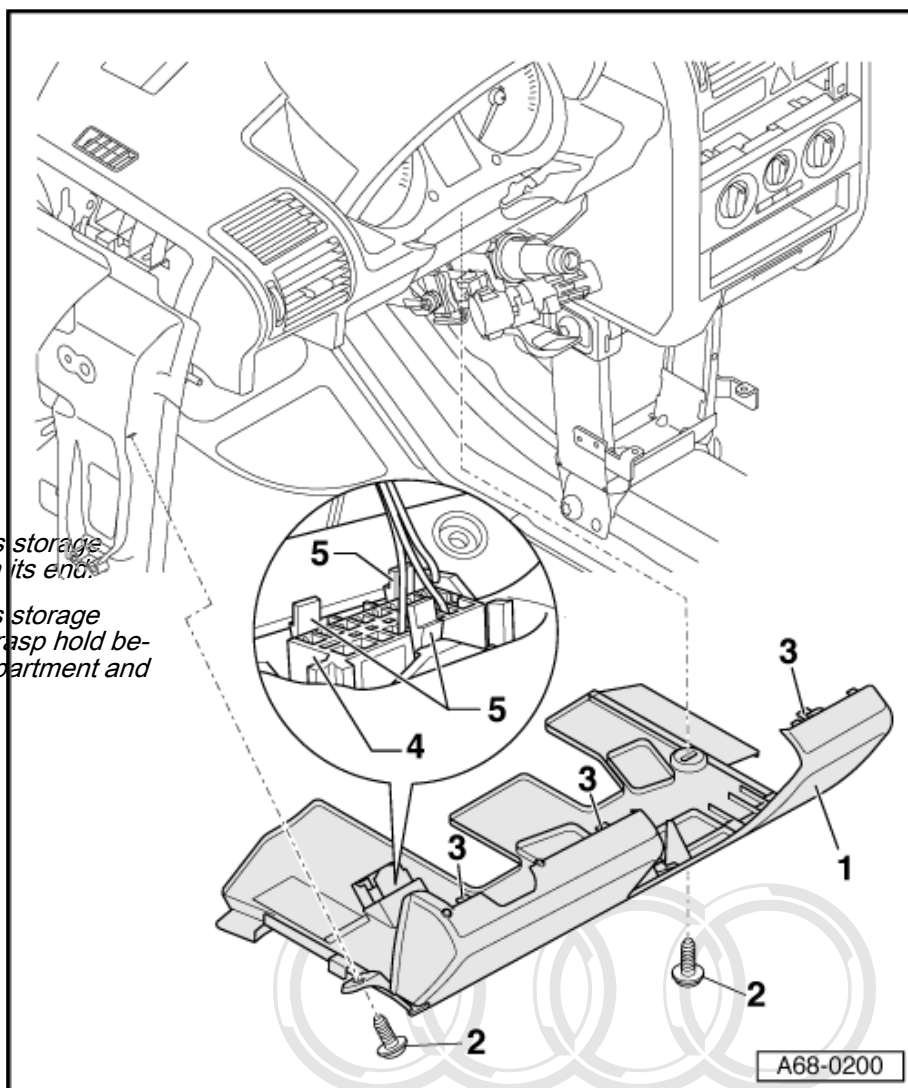
2 - Bolts (2x)

- ❑ Tightening torque: 4 Nm

3 - Clips

4 - Diagnostic connector

5 - Retaining hook



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1.5 Removing ashtray and storage compartment

1 - Storage compartment

- ☐ Open ashtray.
- ☐ Reach with both hands into storage compartment -1-, move hands apart and pull out storage compartment -1-.
- ☐ Unplug heated seat switch connectors.

2 - Storage compartment

- ☐ Reach with both hands into storage compartment -2-, move hands apart and pull out storage compartment -2-.

3 - Ashtray

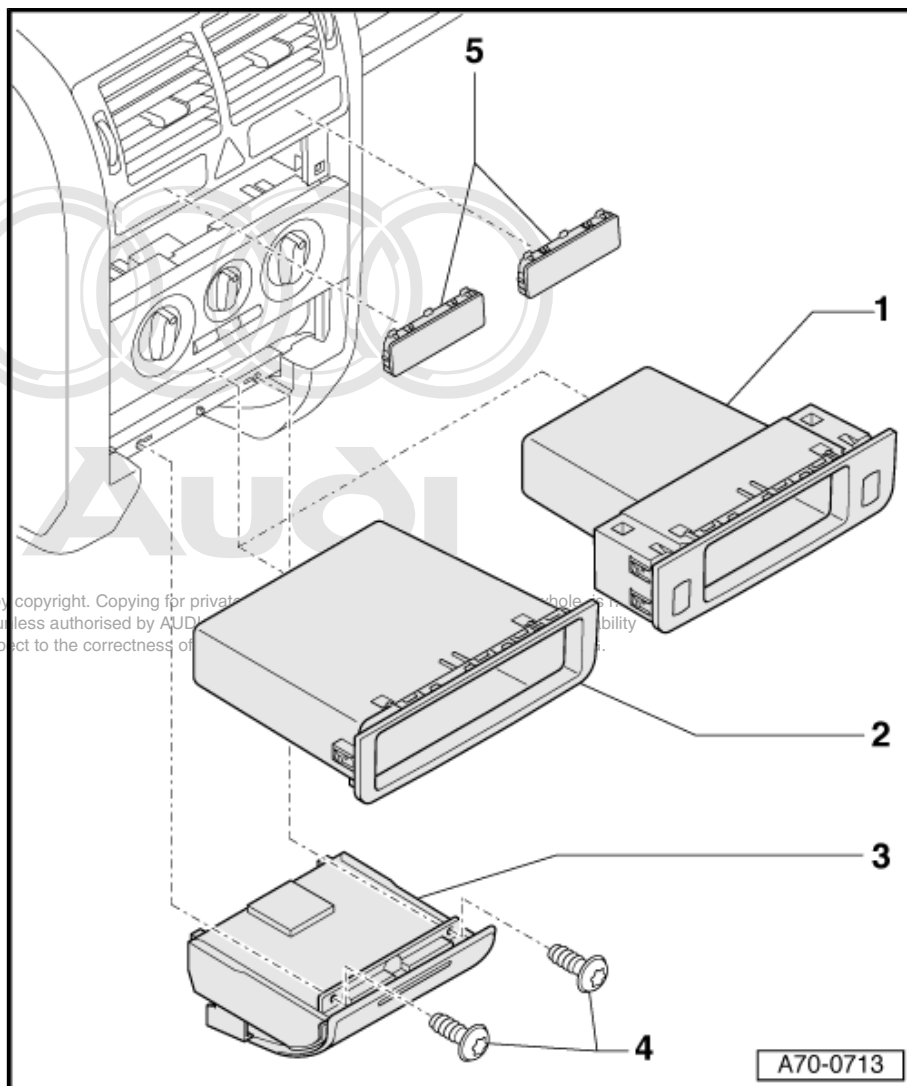
◆ Storage compartment -1-/ storage compartment -2- removed

- Unscrew bolts -4- (2x).
- Unplug connector to ashtray light.

4 - Bolts (2x)

5 - Cover

- ☐ For vehicles with no cup holder
- ☐ Unclip cover.



1.6 Removing cup holder and hazard warning switch

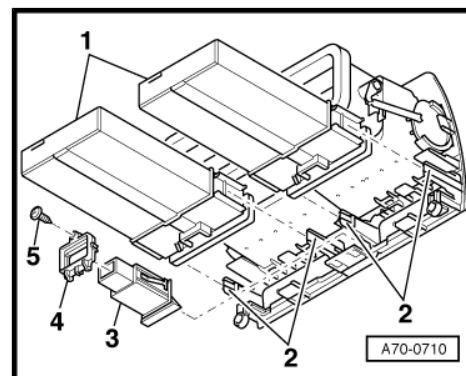
- Remove centre dash panel vent ➔ [page 76](#) .

◆ Cup holder removal

- Press retainer tabs -2- outwards and take out cup holder -1-.

◆ Hazard warning switch removal

- Unscrew bolt -5-.
- Detach holder -4-.
- Take out hazard warning switch -3-.



1.7 Removing and installing rear centre console side trim

1 - Right centre console side trim

- ☐ Use flat screwdriver to prise out cap -3-.
- ☐ Unscrew bolt -2-.
- ☐ Reach beneath side trim -1- at clips -4- and unclip side trim -1-.
- ☐ Unfasten side trim -1- at Velcro strip -arrow-.
- ☐ Pull out side trim -1- beneath glove box.

2 - Bolt

- ☐ Tightening torque 4 Nm

3 - Cap

4 - Clips (4x)

5 - Clips (4x)

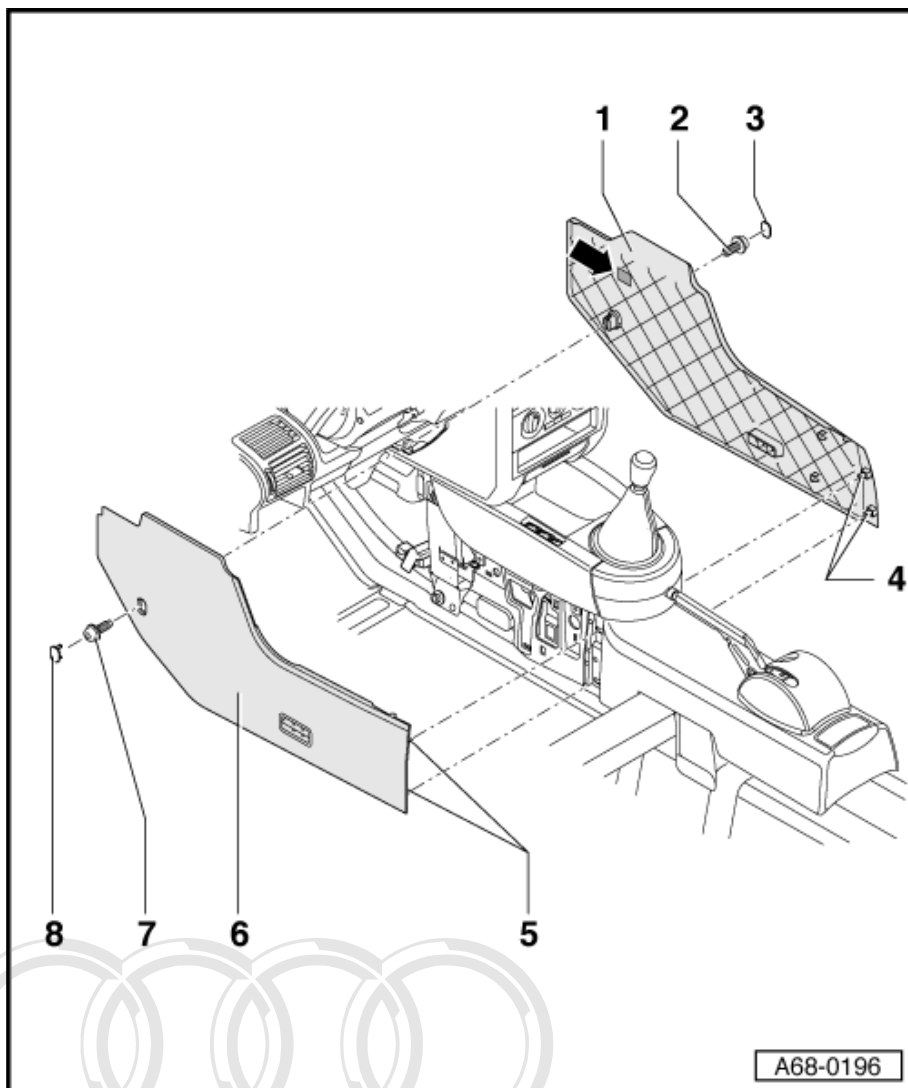
6 - Left centre console side trim

- ☐ Use flat screwdriver to prise out cap -8-.
- ☐ Unscrew bolt -7-.
- ☐ Reach beneath side trim -6- at clips -5- and unclip side trim -6-.
- ☐ Unfasten side trim -6- at Velcro strip.
- ☐ Pull out side trim -6- beneath driver's storage compartment.

7 - Bolt

- ☐ Tightening torque 4 Nm

8 - Cap



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1.8 Removing and installing rear centre console knee guide

1 - Right knee guide

- ☐ Remove right centre console side trim
⇒ [page 8](#).
- ☐ Remove centre console insert
⇒ [page 10](#), Item no. 1.
- ☐ Unscrew bolts -2- (2x).
- ☐ Slide out knee guide -1- to front (direction of arrow).

2 - Bolts (2x)

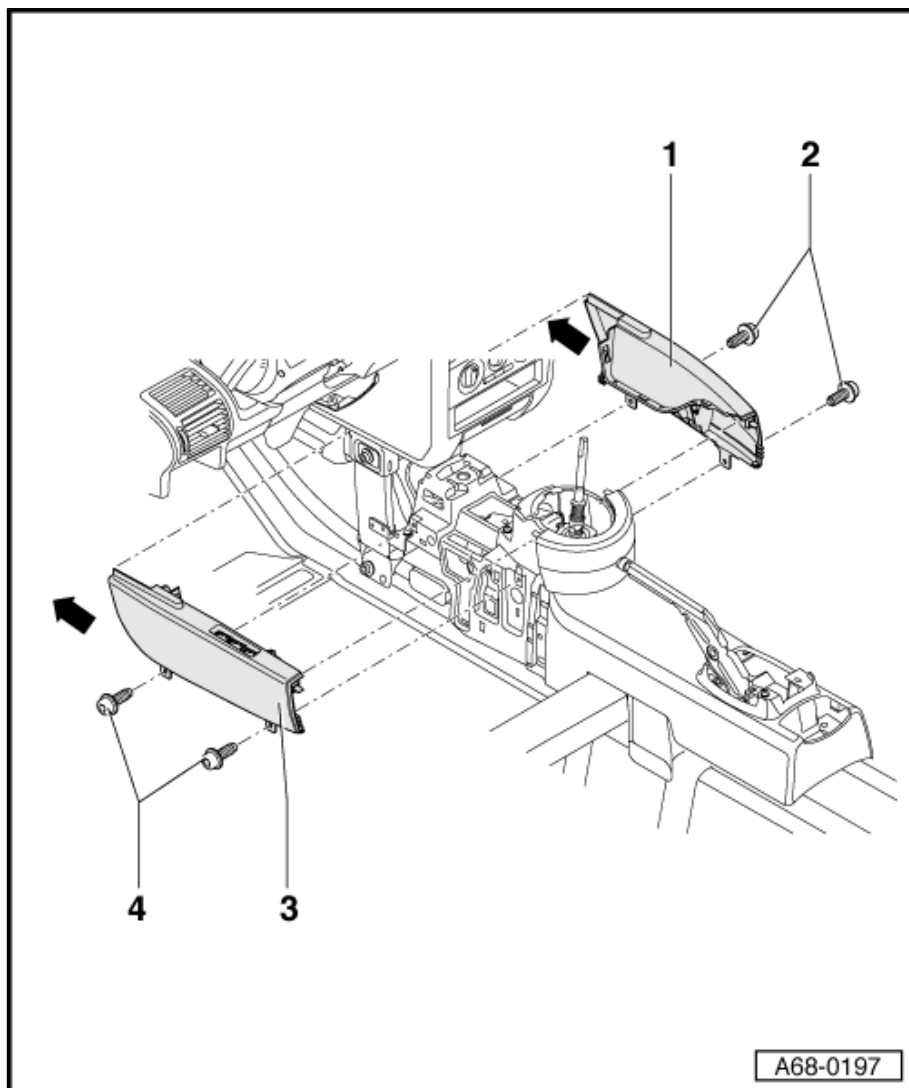
- ☐ Tightening torque 4 Nm

3 - Left knee guide

- ☐ Remove left centre console side trim
⇒ [page 8](#).
- ☐ Remove centre console insert
⇒ [page 10](#), Item no. 1.
- ☐ Unscrew bolts -4- (2x).
- ☐ Slide out knee guide -3- to front (direction of arrow).
- ☐ Press out switches in knee guide -3- from underneath and unplug connectors.

4 - Bolts (2x)

- ☐ Tightening torque 4 Nm



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1.9 Removing and installing rear centre console attachments

1 - Centre console insert

- ☐ Unclip boot -3- or cover for direct shift gearbox -2-.
- ☐ Unclip centre console insert -1- upwards.
- ☐ 3x clips

2 - Cover for direct shift gearbox

- ☐ Unclip cover for direct shift gearbox upwards.

3 - Boot with gear stick knob

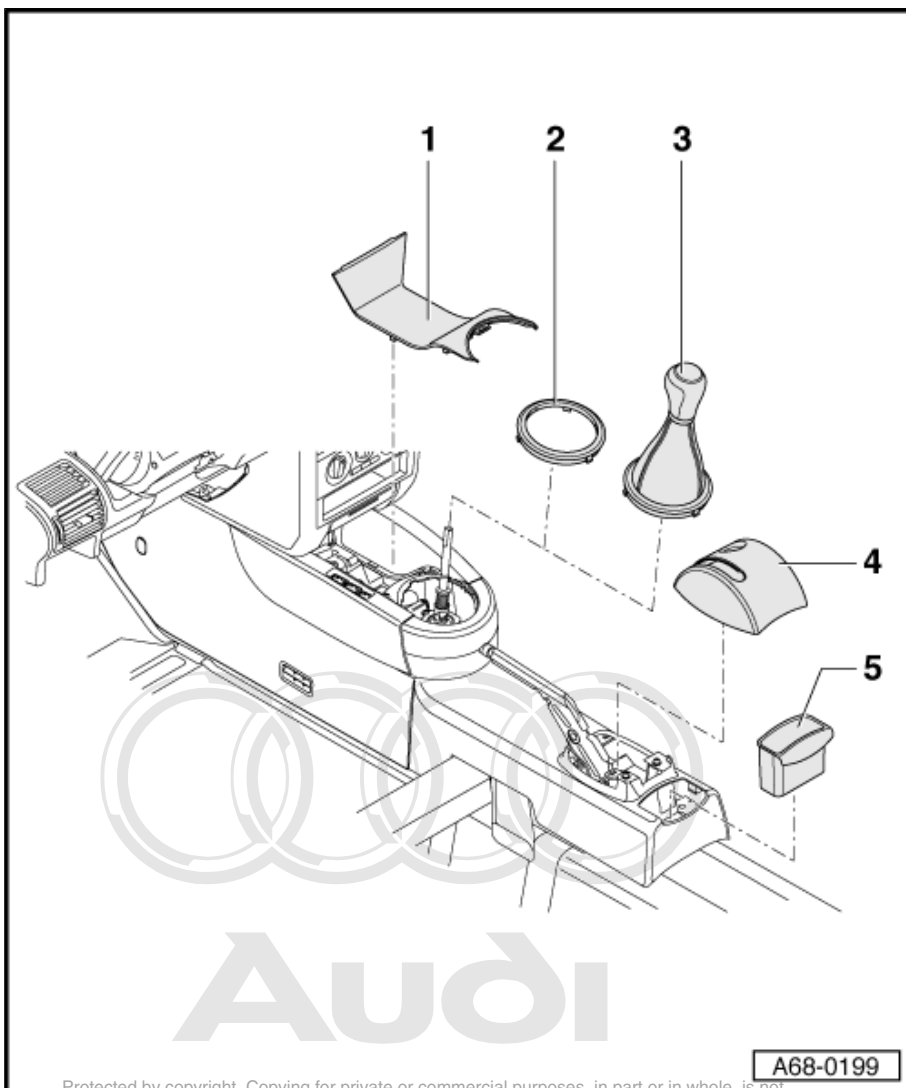
- ☐ Unclip boot upwards.
- ☐ Sever hose clamp and detach boot with gear stick knob.

4 - Handbrake lever console

- ☐ Apply handbrake.
- ☐ Unclip handbrake lever console upwards.
- ☐ 2x clips

5 - Rear storage compartment

- ☐ Lift out rear storage compartment.



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1.10 Removing and installing rear centre console

1 - Rear centre console

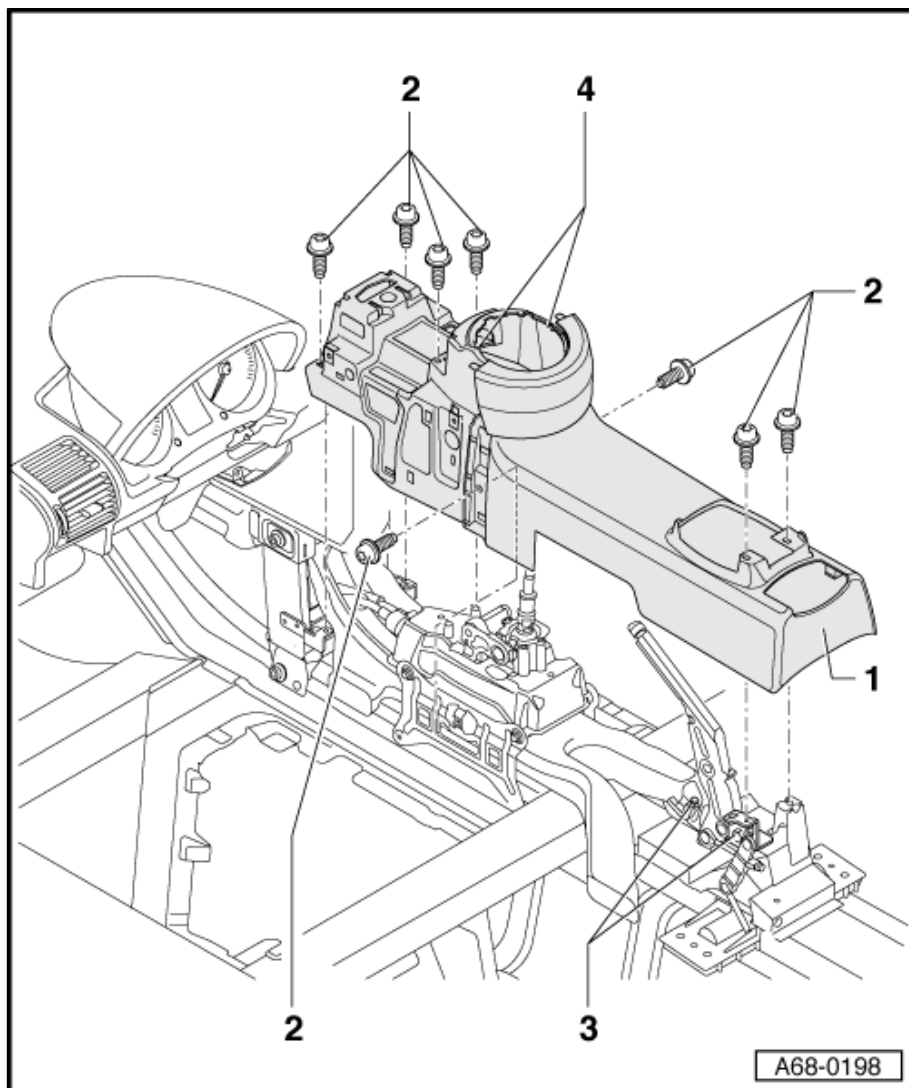
- ☐ Removing
- ☐ Manual gearbox:
 - ☐ Unclip boot ⇒ [page 10](#), Item no. 3.
 - ☐ Direct shift gearbox:
 - ☐ Unclip cover for direct shift gearbox ⇒ [page 10](#), Item no. 2.
 - ☐ Additional rear storage compartment:
 - ☐ Remove additional rear storage compartment ⇒ [page 12](#).
- ☐ All models:
 - ☐ Remove rear storage compartment ⇒ [page 10](#), Item no. 5.
 - ☐ Remove handbrake lever console ⇒ [page 10](#), Item no. 4.
 - ☐ Remove left and right centre console side trim ⇒ [page 8](#).
 - ☐ Remove centre console insert ⇒ [page 10](#), Item no. 1.
 - ☐ Remove left and right knee guides ⇒ [page 9](#).
 - ☐ Unscrew bolts -2- (8x).
 - ☐ Move gear lever/selector lever to front position.
 - ☐ Fully apply handbrake.
 - ☐ Lift back of rear centre console -1- and pull front fully forwards.
 - ☐ Take out rear centre console -1- (unscrew bolts -3- at handbrake lever if necessary).
 - ☐ Manual gearbox: Slide out boot downwards through openings -4-.

2 - Bolts (8x)

- ☐ Tightening torque 4 Nm

3 - Bolts (2x)

4 - Openings



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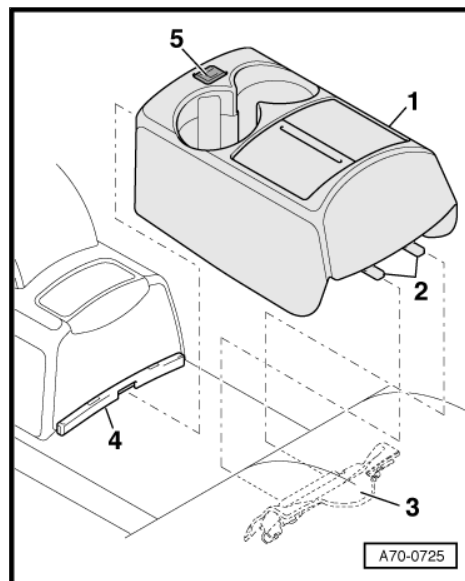
1.11 Removing and installing additional rear storage compartment

◆ Removing:

- Press button -5- and in doing so lift front of storage compartment -1-.
- Take storage compartment -1- out of holder -3- at rear.

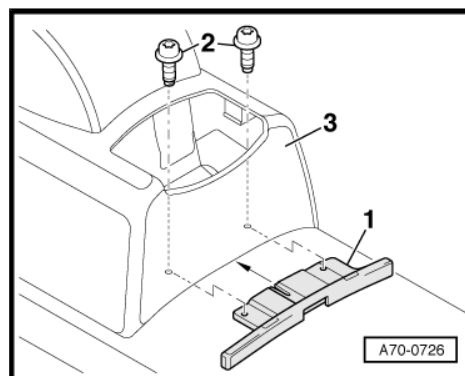
◆ Installing:

- Guide lugs -2- into holder -3-.
- Engage storage compartment -1- in holder -4-.



1.12 Removing and installing front holder for additional rear storage compartment

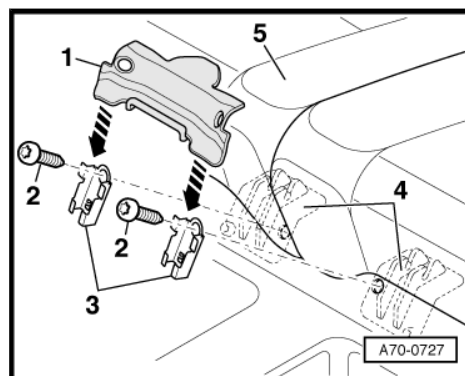
- Remove additional rear storage compartment ⇒ [page 12](#) .
- Remove rear storage compartment ⇒ [page 10](#) , Item no. 5.
- Unscrew bolts -2-.
- Pull out holder -1- beneath rear centre console -3-.



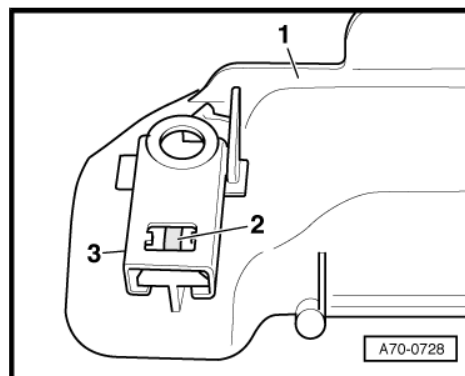
1.13 Removing and installing rear holder for additional rear storage compartment

◆ Removing:

- Remove additional rear storage compartment ⇒ [page 12](#) .
- Remove rear seat bench ⇒ [page 129](#) .
- Unscrew bolts -2- through holes in holder -1-.



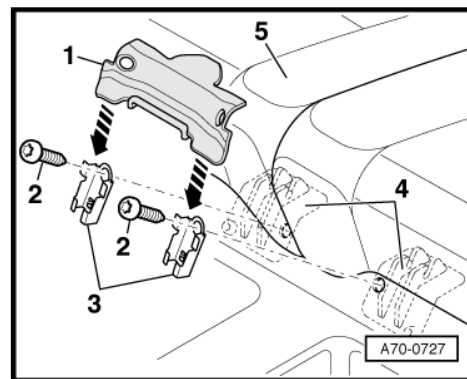
- Fold floor covering forwards in area of holder -1-.



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- By pressing retainer tabs -2-, unfasten clips -3- from holder -1-.
- ◆ Installing:
 - Screw in clips -3- with bolts -2-.
 - Press holder -1- from above into clips -3- until they engage.

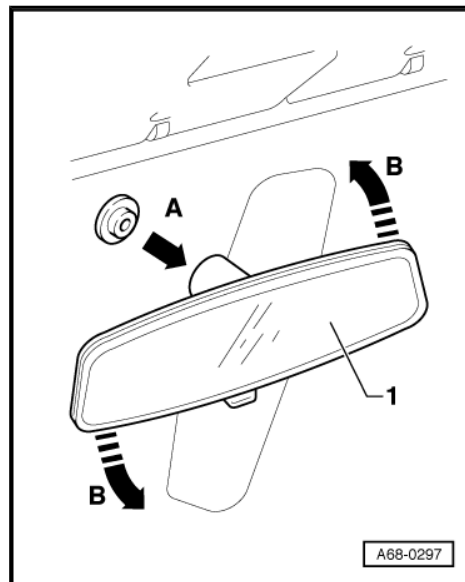


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2 Interior mirror

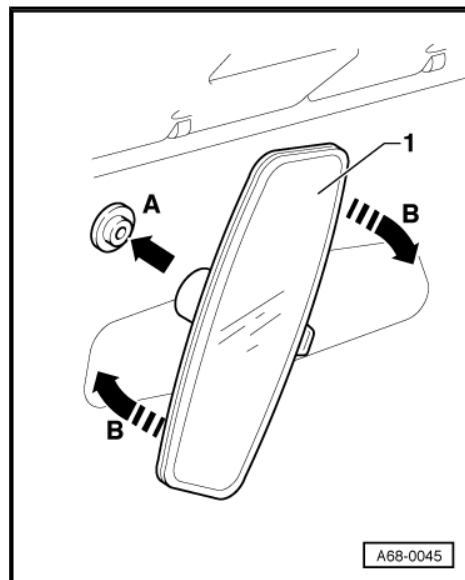
2.1 Removing interior mirror

- On disassembly, turn mirror -1- through 60... 90° -arrow B- until locking spring is disengaged and detach mirror -arrow A-.



2.2 Installing interior mirror

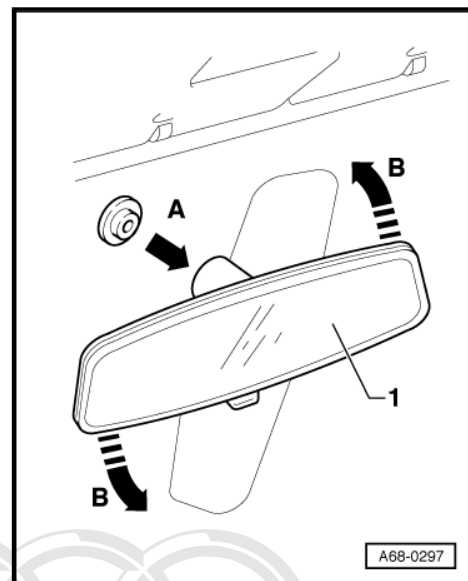
- On assembly, fit mirror -1- at an angle of 60... 90° to attachment position -arrow A- and turn -arrows B- until locking spring engages.



2.3 Removing interior mirror (automatic anti-glare mirror)

- Unclip cable duct cover.
- Take connector out of locator and unplug.

- On disassembly, turn mirror -1- through 60... 90° -arrows B- until locking spring is disengaged and detach mirror -arrow A-.



2.4 Installing interior mirror (automatic anti-glare mirror)

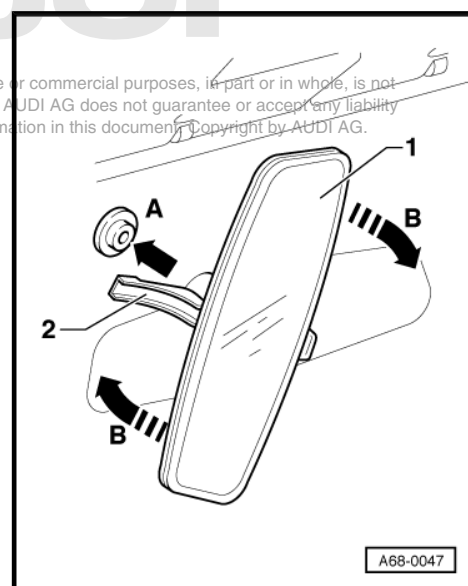


Note

Do not turn by way of cable duct -2-.

- On assembly, fit mirror -1- at an angle of 60... 90° to attachment position -arrow A- and turn -arrows B- until locking spring engages.

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2.5 Checking operation of automatic anti-glare interior mirror

Check operation with interior mirror installed and ignition on; reverse gear must not be engaged.

- Cover (or mask) front of photosensor.
- Aim light source (torch) at back of photosensor.
- Interior mirror should darken quickly.



2.6 Bonding in retainer plate for interior mirror

2.6.1 Repair method using glass-to-metal adhesive

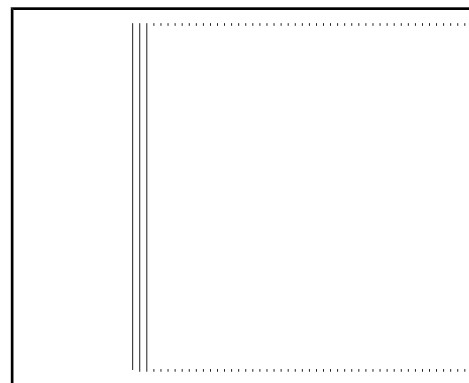
2.6.2 Materials:

- ◆ Glass-to-metal bonding set D 000 703 A1

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2.6.3 Tools:

- 1 - Glass scraper (commercially available)
- 2 - Blade (commercially available)
- Take mirror plate out of mirror base.
- Use wire brush to remove PUR adhesive from mirror plate.
- Sand down the three spacers on the bonding surface. To do so, place sandpaper (360/400 grain) on flat surface.
- Keep sanded surface free from dirt and grease.
- Use glass scraper to remove PUR adhesive and primer from windscreen down to ceramic layer.
- Use adhesive remover D 002 000 10 or cleaning fluid D 009 401 04 to clean bonding surface.



WARNING

Take care not to damage ceramic layer. Scratches will remain permanently visible.

- Cut nylon mesh fabric exactly to the size of the mirror base.



Note

Wear hand protection (rubber glove).

- Apply adhesive evenly and smoothly to base of mirror.
- Fit nylon mesh fabric onto base of mirror.
- Apply further adhesive to nylon mesh fabric by dabbing with the tube.

The time available between placing the nylon mesh fabric on the adhesive and pressing onto the windscreen is 30 seconds.

- Press base of mirror firmly (do not use force) against windscreen for 15 seconds.
- Remove excess adhesive with a cloth.



Note

Interior rear view mirror can be fitted after 15 minutes.

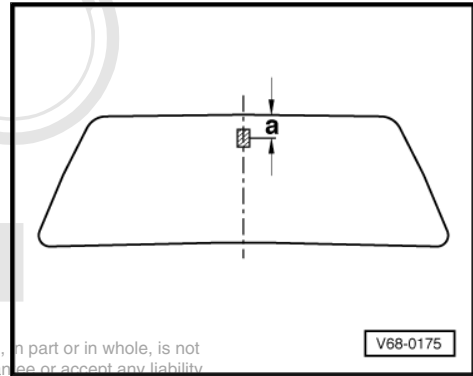


WARNING

Adhesive is to be applied at ambient temperature, observing manufacturer's safety instructions and directions for use.

The material takes several hours to become fully hardened.

- Dimension for interior rear view mirror with ball joint a = 220 mm (top edge of windscreen to centre of bonding surface of mirror base)



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69 – Passenger protection

1 Seat belts

1.1 Safety requirements for handling pyrotechnic belt tensioners

- ◆ Testing, fitting and repair work is only to be performed by qualified personnel.
- ◆ When connecting belt tensioner unit, all mechanical parts (including those of the three-point seat belt) must be properly anchored.
- ◆ Other than the person performing the work, there should be no-one in the vehicle.
- ◆ Belt tensioner components are neither to be opened nor repaired; always use new parts.
- ◆ Belt tensioner units which have been dropped from a height of more than 50 cm are no longer to be installed.
- ◆ Always replace mechanically damaged (dented, cracked) belt tensioner units.
- ◆ Belt tensioner units are to be installed immediately following removal from transportation container.
- ◆ Return belt tensioner unit to transportation container if work has to be interrupted.
- ◆ Never point open end of belt tensioner at another person.
- ◆ Always wash hands after handling ignited belt tensioners.
- ◆ Storage and transport must be in accordance with the statutory regulations of the countries in question.
- ◆ Belt tensioner units are never to be left unattended.
- ◆ Belt tensioner units are not to be treated with grease, cleaning agents or the like and are not to be exposed to temperatures above 100° C, even for short periods.

1.2 Storing, transporting and disposing of airbag units, belt tensioner units and battery isolation units (pyrotechnic components)

- ◆ Storage must be in accordance with the statutory regulations of the countries in question.
- ◆ Transportation must be in accordance with the national and international guidelines which regulate the details of the packaging, marking, labelling and accompanying documents.
- ◆ Non-ignited pyrotechnic components must be disposed of in their original packaging and in accordance with national regulations. Please contact your importer if you require further information.
- ◆ Only pyrotechnic components that have been triggered completely may be disposed of with commercial refuse.


WARNING

- ◆ *This does not apply to belt tensioners which are Wankel-powered. These must be treated in the same manner as non-ignited pyrotechnic components (for example air-bags, seat belts, pyrotechnic battery isolators).*
- ◆ *Reason: The workshop does not have the means to check whether the Wankel-type belt tensioners have ignited fully (in all ignition stages).*

1.3 Seat belt anchorage points (exploded view)

1 - Three-point seat belt with belt height adjuster and belt tensioner

- ☐ Removing, Page
⇒ [page 21](#)

2 - Buckle anchorage point

- ☐ Removing, Page
⇒ [page 23](#)

3 - Outer floor panel anchorage point

- ☐ Removing, Page
⇒ [page 23](#)

4 - Rear buckle anchorage point

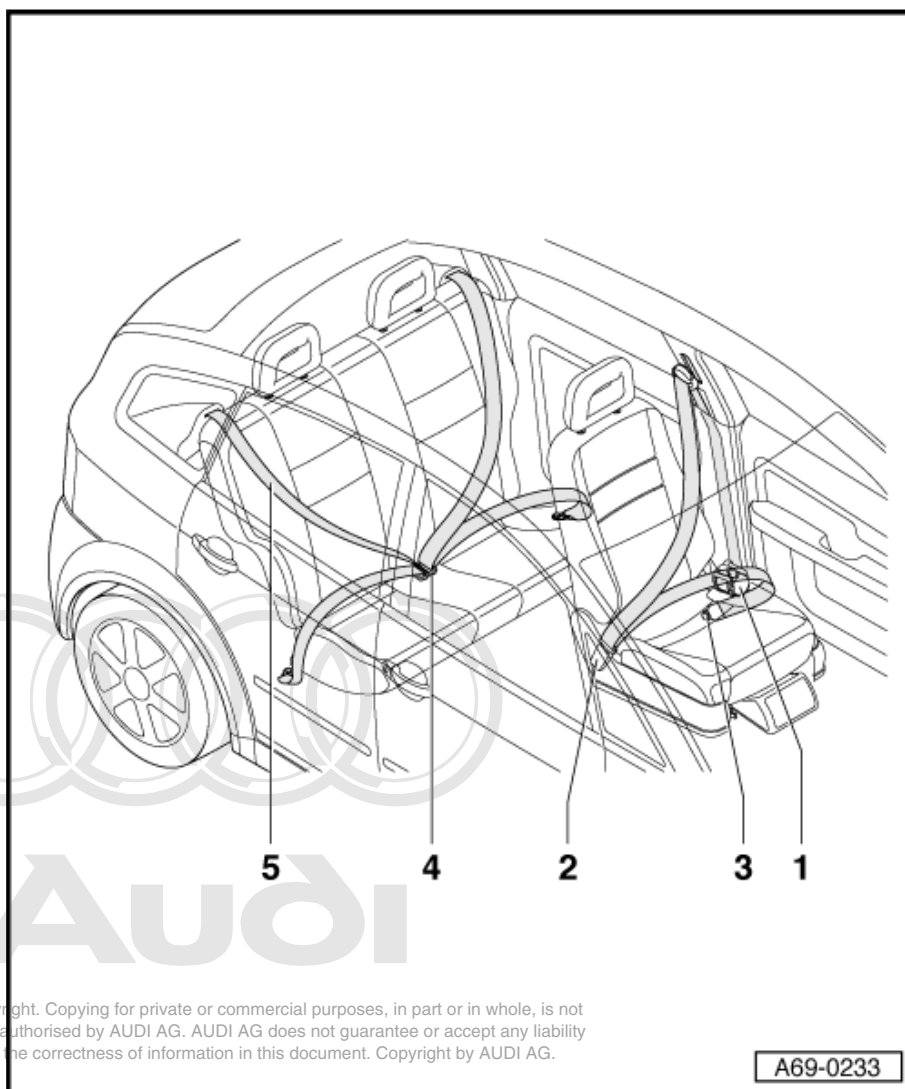
- ☐ Removing, Page
⇒ [page 23](#)

4a - Rear buckle anchorage point for lightweight seats

- ☐ Removing, Page
⇒ [page 24](#)

5 - Rear left and right three-point seat belt

- ☐ Removing, Page
⇒ [page 24](#)



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1.4 Removing and installing three-point seat belt with belt height adjuster and belt tensioner

1 - Belt tensioner

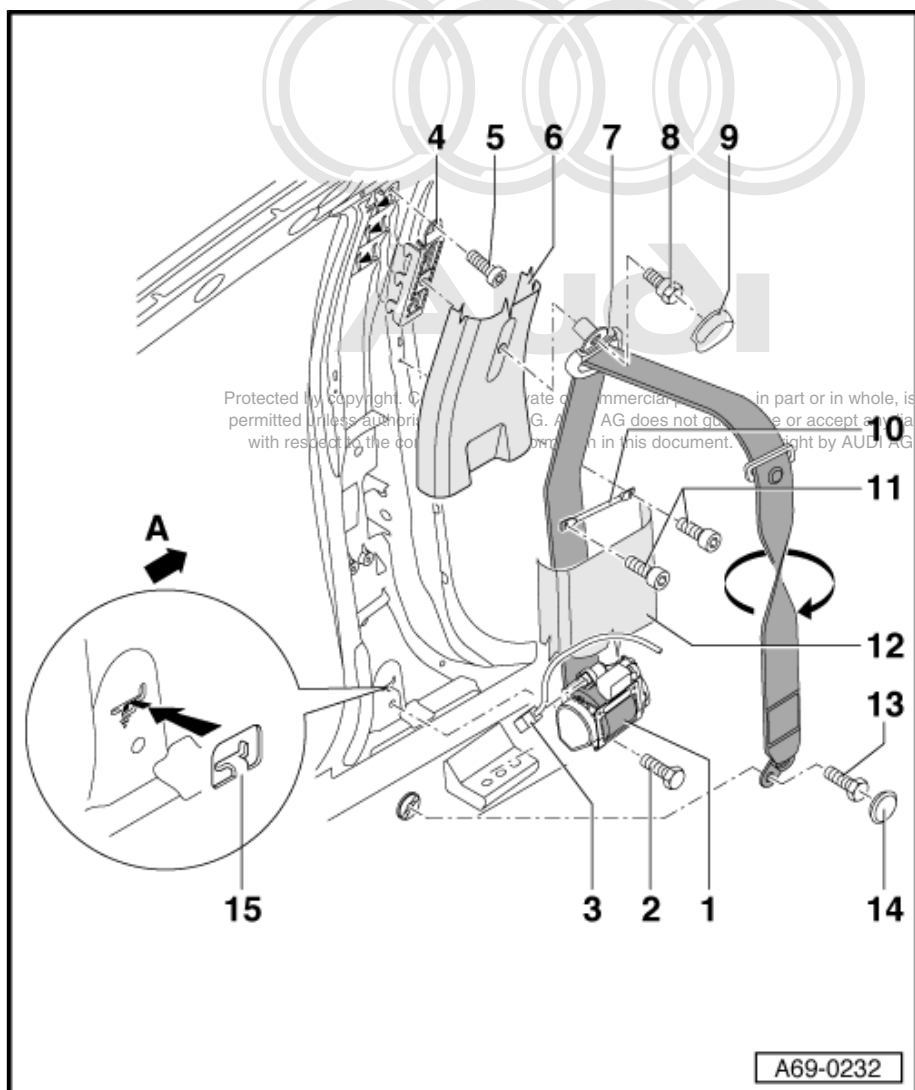
◆ Removing three-point seat belt

- Disconnect battery.
- Remove lower B-pillar trim -12- ⇒ [page 96](#).
- Unscrew bolts -11- (2x).
- Detach guide bracket -10-.
- Unclip cap -9- at bottom and lift it off.
- Unscrew bolt -8-.
- Detach cap -14-.
- Unscrew bolt -13-.
- Carefully unplug connector -3- ⇒ [page 22](#)
- Unscrew bolt -2-.
- Lift out belt tensioner -1- with locating pin -15-.

◆ Installing three-point seat belt

- Engage belt tensioner -1- as shown in detail view with locating pin -15-.
- As shown, fit webbing turned through 180° -arrow-.
- Arrow A- points in direction of travel.
- Perform remaining installation operations in reverse order of removal.

- ◆ After fitting passenger's side three-point seat belt, check belt function for child seat ⇒ [page 30](#). Three-point seat belt must not be impeded by cables, wires, sound absorbers or the like.



2 - Bolt

- Tightening torque 55 Nm

3 - Belt tensioner connector

4 - Belt height adjuster

◆ Removing belt height adjuster

- Unclip cap -9- at bottom and lift it off.
- Unscrew bolt -8-.
- Remove upper B-pillar trim -6- ⇒ [page 95](#).
- Unscrew bolt -5- (1x).
- Lift out belt height adjuster -4-.

◆ Installing belt height adjuster



Note

- ◆ Checking operation after installing trim:

- ◆ *Height adjuster must be heard to engage in each of the 5 possible positions (including top position).*
- ◆ *Following actuation, button must always return automatically to top position.*

5 - Bolt

- Tightening torque 24 Nm

6 - Upper B-pillar trim

7 - Guide fitting

- Guide fitting must settle automatically in usage direction after tightening bolt -8-.

8 - Bolt

- Tightening torque 55 Nm

9 - Cap

- Unclip cap -9- at bottom and lift off.

10 - Guide bracket

11 - Bolts (2x)

- Tightening torque 5 Nm

12 - Lower B-pillar trim

13 - Bolt

- Tightening torque 55 Nm

14 - Cap

15 - Locating pin

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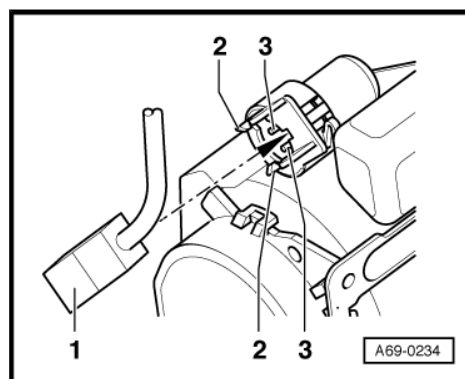
Unplugging connector for belt tensioner

- Carefully bend open retainer tabs -2- (2x) and unplug connector -1-.
- Connector -1- must be heard to engage on installation.



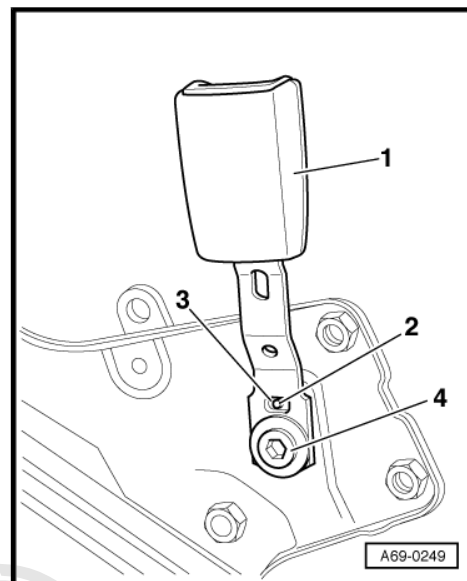
Note

- ◆ *Make sure pins -3- at firing pellet are neither bent nor pushed back.*
- ◆ *Make sure pins at connector -1- are neither bent nor pushed back.*



1.5 Buckle anchorage point

- Remove front seat ⇒ [page 112](#) .
- Remove fitting trim ⇒ [page 118](#) .
- Unscrew bolt -4-.
- Tightening torque 55 Nm
- On installation, stud -2- must engage in groove -3- (buckle -1- always in top position).



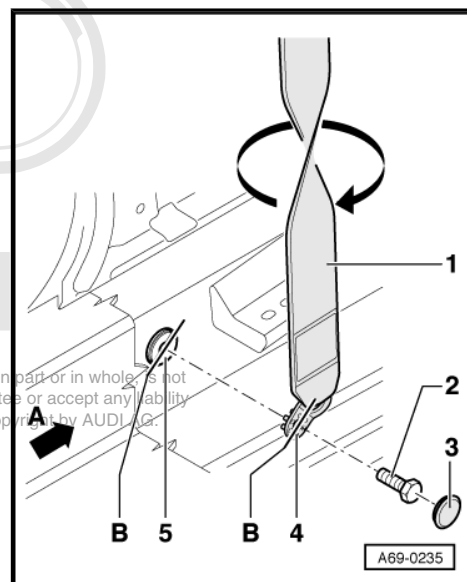
1.6 Outer floor panel anchorage point

- Detach cap -3-.
- Unscrew bolt -2-, tightening torque 55 Nm.



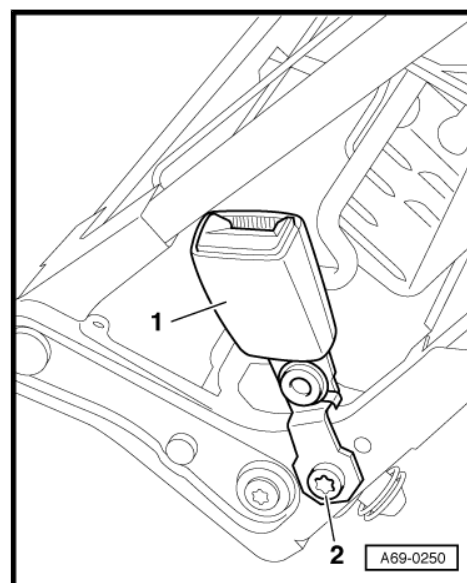
Note

- ◆ As shown, fit webbing turned through 180° -arrow-.
- ◆ Arrow -A- points in direction of travel.
- Pay attention to position of holder -5- and attachment lug -4- (axes -B-).



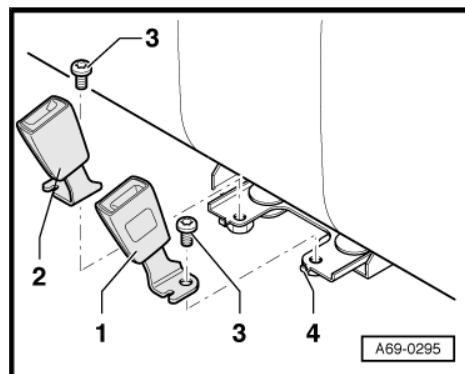
1.7 Rear buckle anchorage point

- ◆ Fitting trim has been removed in Fig.
- Remove rear seat ⇒ [page 129](#) .
- Unscrew bolt -2-.
- Tightening torque 55 Nm
- Press up fitting trim (prise out cover at trim if necessary) and take out buckle -1-.



1.8 Rear buckle anchorage point for light-weight seats

- Remove rear seat bench ⇒ [page 137](#) .
 - Unscrew bolt -3-.
 - Tightening torque 55 Nm
 - On installation, lug at buckle plate -4- must engage in recess at buckle securing arm.
- 1 - Left buckle
2 - Right buckle



1.9 Removing and installing rear three-point seat belt

1 - Rear seat belt

◆ Removing three-point seat belt

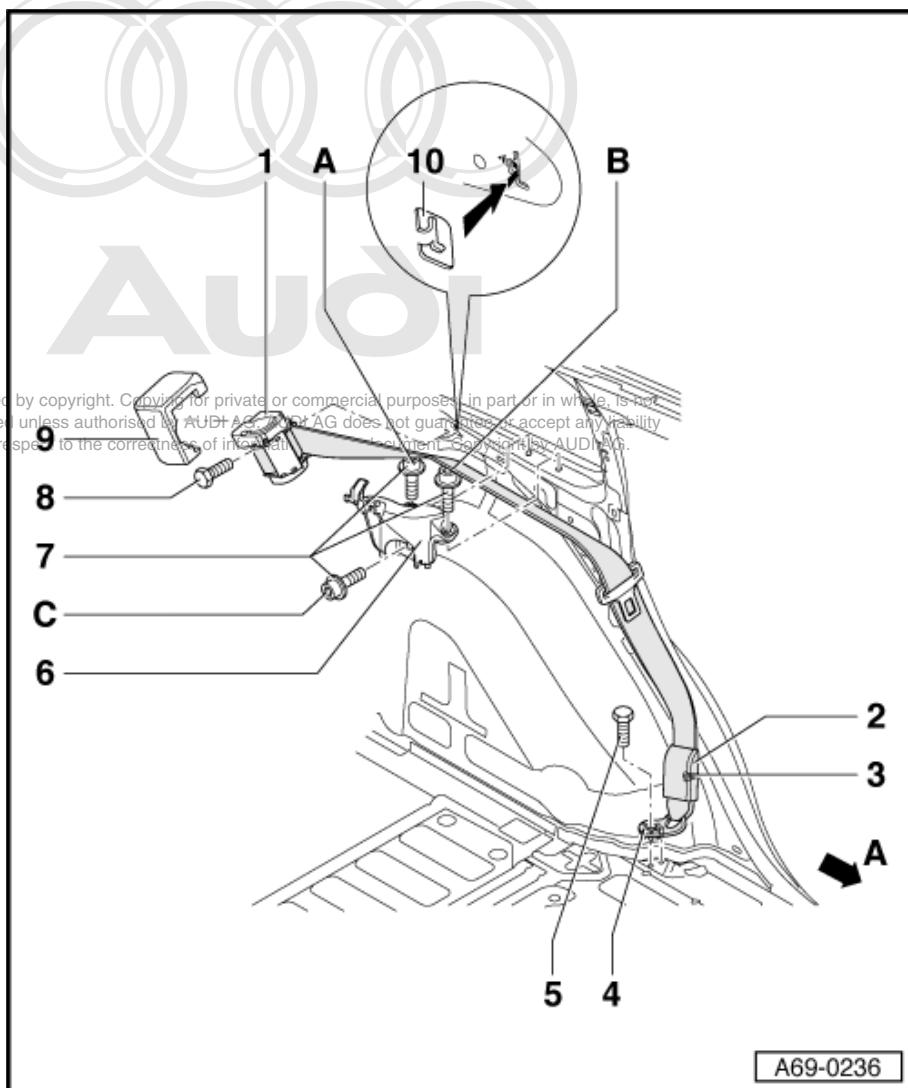
- Remove rear cross panel trim ⇒ [page 100](#) .
- Remove rear seat bench ⇒ [page 129](#) .
- Unclip cover -2- from wheel housing trim ⇒ [page 25](#) .
- Remove wheel housing trim ⇒ [page 98](#) .
- Remove luggage compartment floor lining ⇒ [page 102](#) .
- Remove luggage compartment trim ⇒ [page 103](#) .
- Remove noise insulation -9-.
- Unscrew bolt -5-.
- Unscrew bolt -8-.
- Take out seat belt -1- to front with locating pin -10-.

◆ Installing three-point seat belt

- Engage seat belt -1- as shown in detail view with locating pin -10-.
- Arrow -A- points in direction of travel.
- Perform remaining installation operations in reverse order of removal.

◆ After fitting three-point seat belt -1-, check belt function for child seat ⇒ [page 30](#) .

Three-point seat belt must not be impeded by cables, wires, sound absorbers or the like.



2 - Cover

3 - Clip

4 - Attachment lug

- Screw to locating stud ⇒ [page 25](#)

5 - Bolt

- Tightening torque 55 Nm

6 - Belt guide bracket

◆ Removing

- Unscrew bolts -7- (3x).

◆ Installing

- Heed tightening sequence of bolts -7-: -A-, -B-, -C- or -B-, -A-, -C-.

7 - Bolts (3x)

- Tightening torque 24 Nm

8 - Bolt

- Tightening torque 55 Nm

9 - Noise insulation

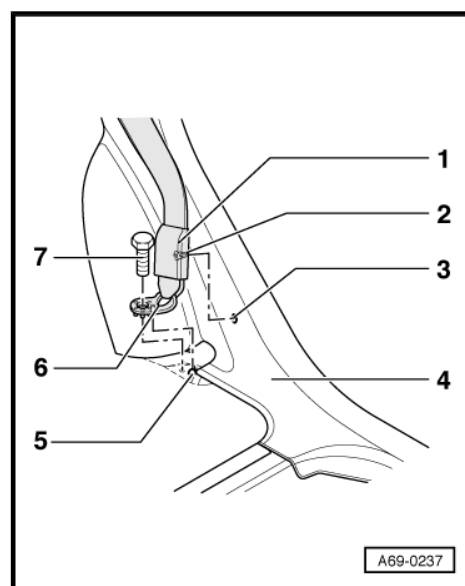
10 - Locating pin

Lower anchorage point

- Unfasten cover -1- with clip -2- from mount -3-.
- Unscrew bolt -7-.
- Tightening torque 55 Nm
- On installation, engage attachment lug -6- in locating stud -5-.

4 - Rear wheel housing trim

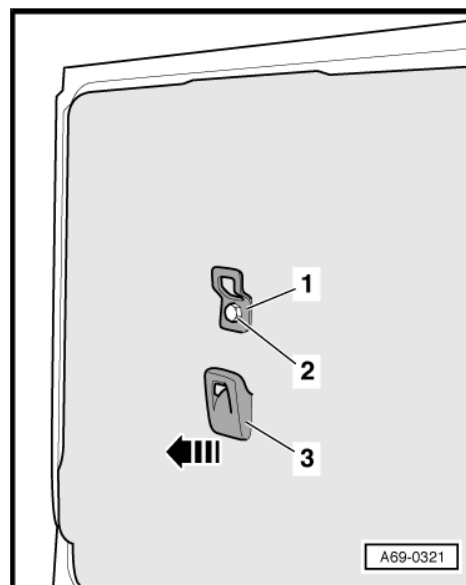
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2 Child seat anchor (Australia)

2.1 Removing child seat anchor

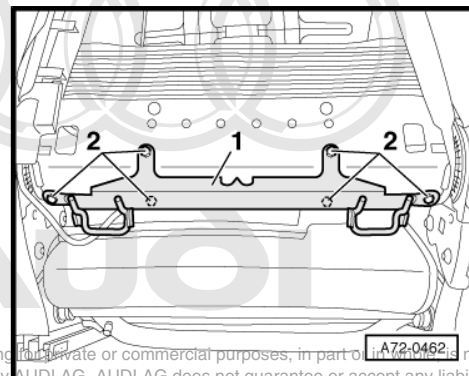
- Prise out cover -3- on underside (direction of arrow).
- Unscrew bolt -2-.
- ◆ Tightening torque 23 Nm
- Detach child seat anchor -1-.



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3 Removing and installing Isofix holder for front passenger's seat

- Remove seat ⇒ [page 112](#) .
 - Detach padding from backrest on underside ⇒ [page 158](#) .
 - Unscrew bolts -2- (6x).
 - Tightening torque 6 Nm
- 1 - Isofix holder



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4 Checking seat belts



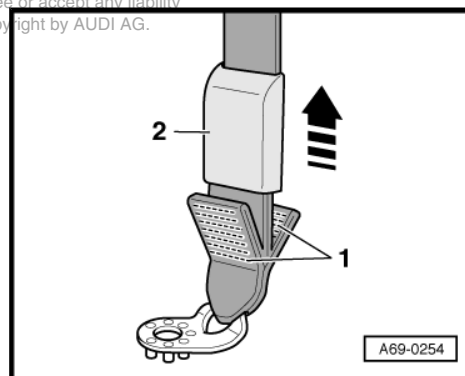
WARNING

Whenever an accident has occurred, seat belt system is to be subjected to a systematic examination. If the test items reveal damage, customers are to be made aware of the need for belt replacement.

Test items:

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- ◆ Checking webbing
- ◆ Checking inertia reel (locking action)
- ◆ Visual inspection of buckle
- ◆ Checking operation of buckle
- ◆ Checking guide fittings and latch plate
- ◆ Checking attachment components and anchorage points
- ◆ Checking belt force limiter
- Push up cover -2-.
- Tear seam -1- must not be ripped.



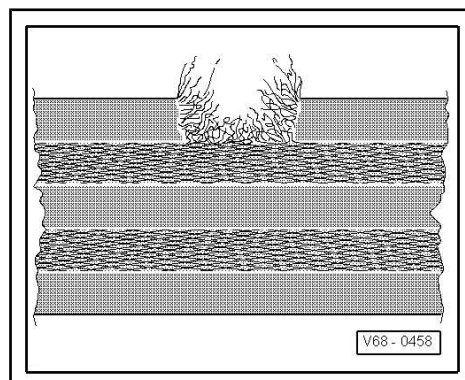
Note

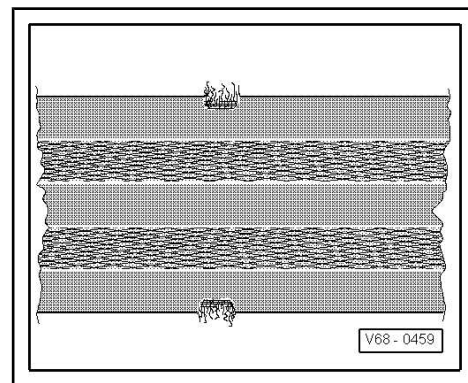
If customers refuse to have damaged seat belts replaced, an appropriate note to this effect is to be made in the Service booklet.

4.1 Seat belts

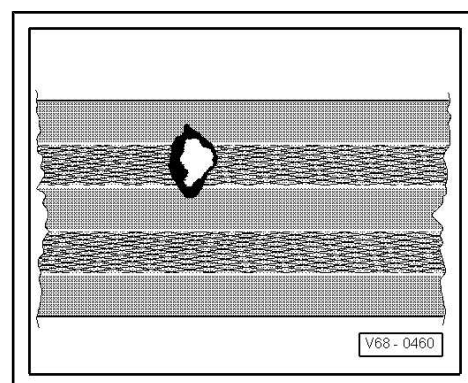
4.1.1 Checking webbing

- Pull webbing as far as it will go out of inertia reel or lap belt adjuster.
- Check belt webbing for dirt and, if necessary, wash with mild soap solution ⇒ also refer to Instruction Manual.





- If either of the following types of damage (1 and 2) illustrated below is found on a vehicle following an accident, replace seat belt complete with buckle.
- If damage such as that illustrated by items 1, 2 or 3 is found on a vehicle which has not been involved in an accident, only the damaged seat belt has to be replaced.
- 1– Webbing cut, torn or chafed
- 2– Frayed fabric at edge of belt
- 3– Burn marks caused by cigarettes or the like



4.1.2 Checking inertia reel (locking action)

The inertia reel has two locking functions.

- ◆ The first locking function is triggered by pulling belt quickly out of inertia reel (accelerated belt unwinding).

Checking

- Pull webbing firmly out of inertia reel.
- If there is no locking effect, replace seat belt complete with buckle.
- In the event of problems with belt unwinding or retraction, start by checking whether position of inertia reel has changed.
- The second locking function is triggered by altering vehicle motion (vehicle-dependent locking function).

Checking

- Fasten seat belt.
- Accelerate vehicle to 20 km/h and then press foot brake to implement emergency braking.
- If braking does not cause belt to be locked by locking mechanism, replace seat belt complete with buckle.



WARNING

For safety reasons, test drive is to be performed on a road with no traffic so as not to endanger other road users.

4.1.3 Visual inspection of buckle

- Examine buckle for cracks and chipping.

- In the event of damage, replace seat belt complete with buckle.

4.1.4 Checking operation of buckle

Checking buckle:

- Insert latch plate in buckle until it is heard to engage. Pull firmly on webbing to check whether locking mechanism has engaged.
- If latch plate fails to lock even once in the course of at least 5 test operations, replace seat belt complete with buckle.

Checking release function:

- Release seat belt by pressing buckle button with finger.
- **Latch plate must be automatically ejected from buckle when webbing is slack.**
- Check at least 5 times. If latch plate fails to be ejected even once, replace seat belt complete with buckle.



WARNING

Never use lubricant to eliminate noise or stiffness at buckle buttons.

4.1.5 Checking guide fittings and latch plate

If belt system has been subjected to load (seat belt fastened in an accident), plastic-coated fittings will reveal fine parallel score marks (in contrast, wear induced by frequent use can be seen from a smooth surface with no score marks).

- Examine plastic for deformation, chipping and cracks.
- In the event of score marks and/or damage, replace seat belt complete with buckle.

4.1.6 Checking attachment components and anchorage points

- ◆ Latch plate deformed (elongated)
- ◆ Height adjuster not working
- ◆ Anchorage points (seat, pillar, floor) deformed or thread damaged
- In the event of component damage, replace seat belt complete with buckle.
- Replace anchorage points.



Note

Only the appropriate damaged component has to be replaced in the event of damage not resulting from an accident (e.g. wear).

4.2 Checking restraint function for additional children's seats (not for driver's seat belt)

- ◆ Checking operation involves fitting the entire belt assembly including B-pillar trim.

- ◆ Activation of restraint function:
- ◆ Pull out webbing as far as it will go.
- ◆ Function:
- ◆ Belt should be heard to retract.
- ◆ If retraction is stopped, belt can no longer be pulled out again.
- ◆ Deactivation:
- ◆ Retract belt as far as the last approx. 100 mm.
- ◆ Restraint function must be deactivated at the latest by the time belt has been retracted as far as last 100 mm. Belt re-assumes its normal function.



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5 Airbag safety regulations

5.1 Safety precautions when working on airbag

- ◆ Testing, fitting and repair work is only to be performed by qualified personnel.
- ◆ Never use test lamp, voltmeter or ohmmeter for checking.
- ◆ Airbag systems are only to be checked in situ using vehicle diagnostic, testing and information system -VAS 5051 A-.
- ◆ Battery earth strap must be disconnected when working on airbag system. No waiting time is necessary after disconnecting battery. Make sure there is no one in the vehicle when connecting the airbag system to a voltage source.
- ◆ Airbag units are always to be installed immediately following removal from transportation container.
- ◆ Return airbag unit to transportation container if work has to be interrupted.
- ◆ Airbag units are never to be left unattended.
- ◆ Following removal, airbag units are to be stored with cushioned side facing upwards.
- ◆ Airbag components are not to be opened or repaired. Always use new parts.
- ◆ Airbag units which have been dropped onto a hard surface or exhibit signs of damage are not to be re-fitted.
- ◆ Always keep to the following sequence on replacing airbag units:
 - 1 - Remove old airbag unit and set it down with cushioned side facing upwards. Heed special instructions for head airbag ⇒ [page 33](#).
 - 2 - Remove new airbag unit from transportation container and set it down with cushioned side facing upwards. Heed special instructions for head airbag ⇒ [page 33](#).
 - 3 - Immediately place old airbag unit in transportation container.
 - 4 - Install new airbag unit in vehicle.
- ◆ There is no longer any airbag unit replacement interval.
- ◆ Airbag replacement is to be entered in Service schedule.
- ◆ Observe disposal regulations for pyrotechnic components ⇒ [page 35](#).
- ◆ Never treat airbag units with grease, cleaning agents or the like or expose them to temperatures in excess of 100°C even for brief periods.

5.2 Side airbag safety regulations

- ◆ Testing, fitting and servicing work are only to be performed by qualified personnel.
- ◆ The same safety regulations apply to side airbags as to driver's and front passenger's airbags.
- ◆ Backrests are not to be fitted with loose covers, as this would impair operation of side airbag.

- ◆ The backrest foam fill is not to be cut away in the vicinity of the side airbag.
- ◆ All upholstery staples (metal and plastic staples) must be replaced.
- ◆ Always use genuine upholstery staples.
- ◆ When installing, fit all upholstery staples in same positions as on removal.
- ◆ If cover is damaged (tears, burn marks, etc.) in area of side airbag, it is always to be replaced for safety reasons, as otherwise side airbag will not inflate properly.
- ◆ All damaged components must be replaced after an accident. Airbag unit can be re-used if there are no signs of damage.
- ◆ No repairs are to be performed at lower B-pillar trim.
- ◆ When installing, make sure lower B-pillar trim is firmly in position.
- ◆ There is no longer any airbag unit replacement interval.
- ◆ Airbag replacement is to be entered in Service schedule.
- ◆ If side airbag units are replaced, remove airbag number sticker from new unit and affix it over old one on seat pan.
- ◆ Take care not to score side airbag mount with a knife or other sharp object.
- ◆ Opening for side airbag in cover is only to be made using scissors.

5.3 Additional safety regulations for head airbag

- ◆ The safety regulations applying to head airbags are the same as for driver's and front passenger's airbags and the following must additionally be heeded.
- ◆ Before fitting, always visually inspect trim and headliner for damage.
- ◆ Repair work is never to be performed on trim panels (upper A, upper B and upper C-pillar trim, D-pillar trim and headliner). Clips/trim panels are to be replaced in the event of damaged clips or clip mounts.
- ◆ To ensure proper operation, all components must be fitted (upper A, upper B and upper C-pillar trim, D-pillar trim and headliner with roof grab handles).
- ◆ When installing, make sure trim is firmly in position.
- ◆ Components fitted in area of head airbag must always be in proper working order.
- ◆ Take care not to kink head airbag module.
- ◆ Always remove entire module for repair work behind head airbag (never partially unfasten and kink).
- ◆ After performing body repairs in area of head airbag, check body for weld spatter, deformation and abrasion by comparing to opposite side.
- ◆ Always keep a firm grip on head airbag module.
- ◆ Take care never to turn, twist, knot, throw, sling, pull, hang up, crush, squeeze, pinch or trap head airbag modules.
- ◆ Always replace module if contamination such as oil, grease, paint or solvent has penetrated the fabric.

5.4 Replacing airbag units after an accident

5.4.1 Accident involving airbag/belt tensioner triggering



Note

- ◆ *Airbag control unit can be used for triggering side/head airbag and/or belt tensioner up to three times.*
- ◆ *Fault display "Control unit defective" appears after triggering for third time.*

Airbag control unit must be replaced:

- ◆ If driver's/front passenger's airbag has been triggered
- ◆ If housing is damaged
- ◆ In the event of tunnel deformation within 200 mm radius of control unit
- ◆ After airbag has been triggered three times

Always replace the following:

- ◆ All triggered airbag units

Additionally if front passenger's airbag has been triggered:

- ◆ Dash panel
- ◆ Dash panel central tube if supports for front passenger's module are deformed (not to be bent back into shape)
- ◆ Lateral acceleration sensor if floor pan/B-pillar around sensor is deformed

Additionally if driver's airbag has been triggered:

- ◆ Coil connector with slip ring
- ◆ Lateral acceleration sensor if floor pan/B-pillar around sensor is deformed
- ◆ Steering column in the event of steering column damage =
Rep. Gr. 48

Additionally if side airbag has been triggered:

- ◆ Lateral acceleration sensor for triggered side
- ◆ Non-triggered lateral acceleration sensor if floor pan/B-pillar around sensor is deformed
- ◆ Lower B-pillar trim on triggered side

Additionally if head airbag has been triggered:

- ◆ Lateral acceleration sensor for triggered side
- ◆ A, B, C and D-pillar trim, headliner and C-pillar support
- ◆ Non-triggered lateral acceleration sensor if floor pan/B-pillar around sensor is deformed

Additionally:

- ◆ All automatic belt retractors with belt tensioners which have been triggered
- If you suspect that one or more belt tensioner(s) has/have been triggered, connect a suitable vehicle diagnostic, testing

and information system such as the vehicle diagnostic, testing and information system -VAS 5051B- .

- In "15 - Airbag" of the "Guided Fault Finding" function, check whether there is an entry recording a crash in the airbag control unit.
- Check whether the fault "Resistance too high" is entered for belt tensioner(s). If both conditions are met, the belt tensioner (s) must be renewed. Condition: The airbag control unit has not yet been renewed.



Note

- ◆ *The fault "Resistance too high" can also be entered if there is an open circuit. In this case, there should usually be no crash entry.*
- ◆ *Also observe notes on checking seat belts ⇒ [page 28](#) .*
- If components of the belt system are removed following an accident, **renew the securing bolts for the belt system.**
- In addition, the following must also be renewed if necessary (visual check): all damaged components
- After renewing airbag units or the control unit, affix stickers (only tear-off strips) to the registration card and return the registration card to the appropriate Sales Centre or to the importer for registration.

5.4.2 Accident not involving airbag triggering

- ◆ Airbag component replacement is not necessary if airbag warning lamp -K75- does not indicate a fault. Seat belts are to be checked separately.
- ◆ Check steering column for damage. ⇒ Rep. Gr. 48

After replacing airbag units or control unit, affix labels (tear-off portion only) to registration card and forward registration card to appropriate Regional Sales Centre or importer for recording purposes.

5.4.3 Storing, transporting and disposing of airbag units, belt tensioner units and battery isolation units (pyrotechnic components)

- ◆ Storage must be in accordance with the statutory regulations of the countries in question.
- ◆ Transportation must be in accordance with the national and international guidelines which regulate the details of the packaging, marking, labelling and accompanying documents.
- ◆ Non-ignited pyrotechnic components must be disposed of in their original packaging and in accordance with national regulations. Please contact your importer if you require further information.
- ◆ Only pyrotechnic components that have been triggered completely may be disposed of with commercial refuse.



WARNING

- ◆ *This does not apply to belt tensioners which are Wankel-powered. These must be treated in the same manner as non-ignited pyrotechnic components (for example air-bags, seat belts, pyrotechnic battery isolators).*
- ◆ *Reason: The workshop does not have the means to check whether the Wankel-type belt tensioners have ignited fully (in all ignition stages).*



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6 Servicing airbag

6.1 Exploded view of fitting locations

1 - Airbag unit (driver side)

- ☐ Removing and installing
⇒ [page 39](#)

2 - Driver's airbag unit (sports steering wheel)

- ☐ Removing and installing
⇒ [page 41](#)

3 - Airbag control unit

- ☐ Removing and installing
⇒ [page 38](#)

4 - Key switch for front passenger's airbag deactivation

- ☐ Removing and installing
⇒ [page 47](#)

5 - "PASSENGER AIRBAG OFF" lamp

- ☐ Removing and installing
⇒ [page 48](#)

6 - Front passenger's airbag unit

- ☐ Removing and installing
⇒ [page 46](#)
- ☐ Blocking and activation via self-diagnosis (adaption) ⇒ Vehicle diagnosis, testing and information system VAS 5051
- ☐ Blocking and activation also possible via key switch

7 - Head airbag

- ☐ Removing and installing
⇒ [page 53](#)

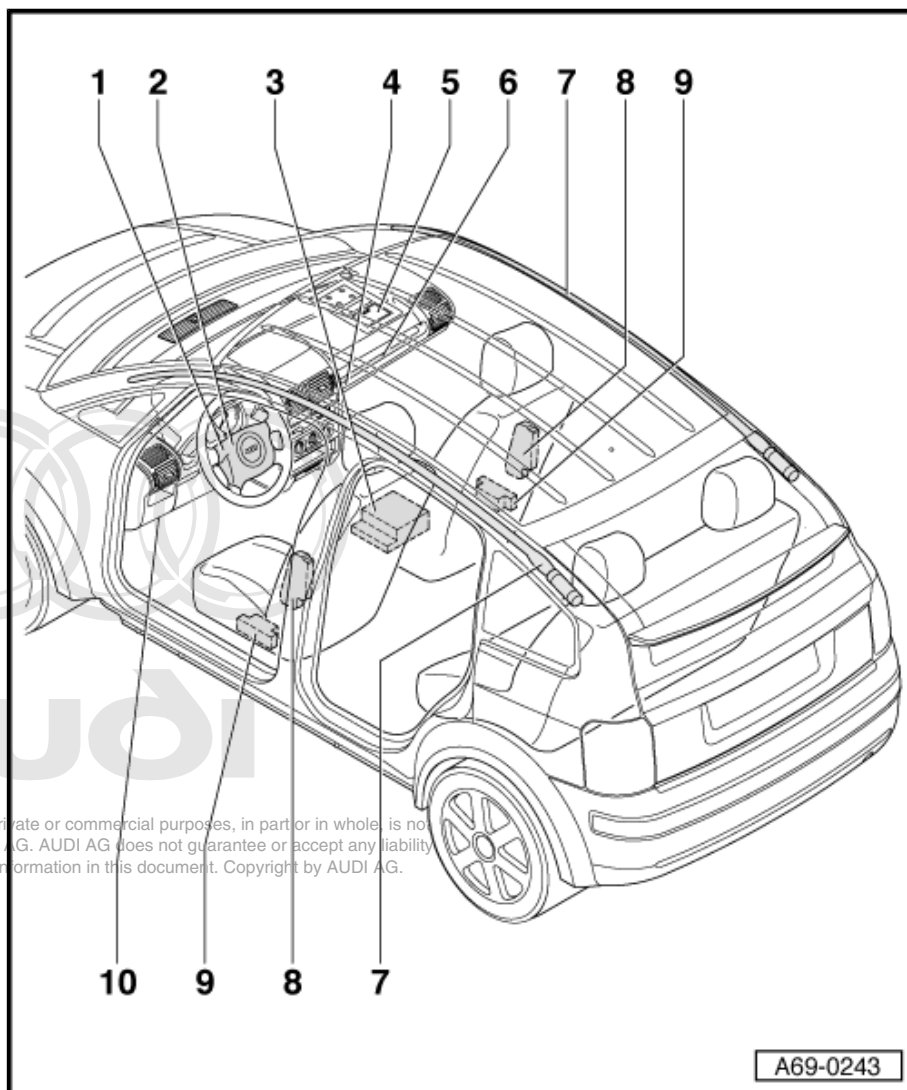
8 - Side airbag

- ☐ Removing and installing ⇒ [page 49](#)
- ☐ Blocking and activation ⇒ Fitting instructions ; Electrical system

9 - Lateral acceleration sensor

- ☐ Removing and installing ⇒ [page 51](#)

10 - Diagnostic connector



6.2 Removing and installing airbag control unit (J 234)



Note

Establish radio code before disconnecting battery.

1 - Airbag control unit

- ☐ Disconnect battery earth strap/cable.
- ☐ Remove rear centre console ⇒ [page 11](#).
- ☐ Release catch -4- at connector -3-.
- ☐ Pull connector -3- out of control unit -1-.
- ☐ Unscrew bolts -2- (3x).
- ☐ Detach control unit.

2 - Bolts (3x)

- ☐ Tightening torque 7 Nm

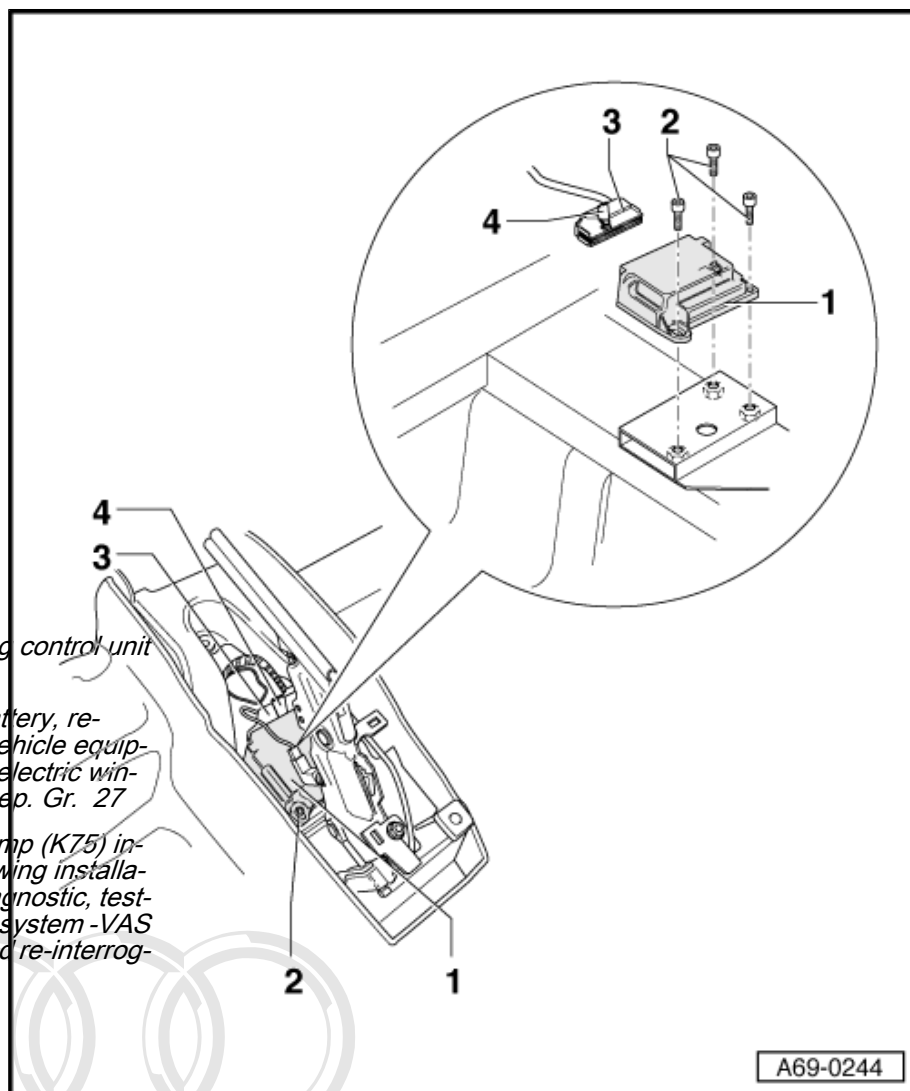
3 - Connector

4 - Catch



Note

- ◆ Re-encode following control unit replacement.
- ◆ After connecting battery, remember to check vehicle equipment (radio, clock, electric window lifters,...). ⇒ Rep. Gr. 27
- ◆ If airbag warning lamp (K75) indicates a fault following installation, use vehicle diagnostic, testing and information system -VAS 5051 A- to erase and re-interrogate fault memory.



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7 Servicing driver's airbag

7.1 Removing and installing driver's airbag unit



WARNING

Always consult current safety precautions for working on airbags ⇒ [page 32](#).



Note

Establish radio code before disconnecting battery.

1 - Steering wheel

- ☐ Removing ⇒ [page 41](#)
- ☐ Attach loose cables at locations marked by -arrow A-.

2 - Plug for coil connector

3 - Connector for airbag unit

4 - Multi-point socket head bolt

- ☐ Tightening torque ⇒ Rep. Gr. 48
- ☐ Always to be replaced

5 - Airbag unit

♦ Removing



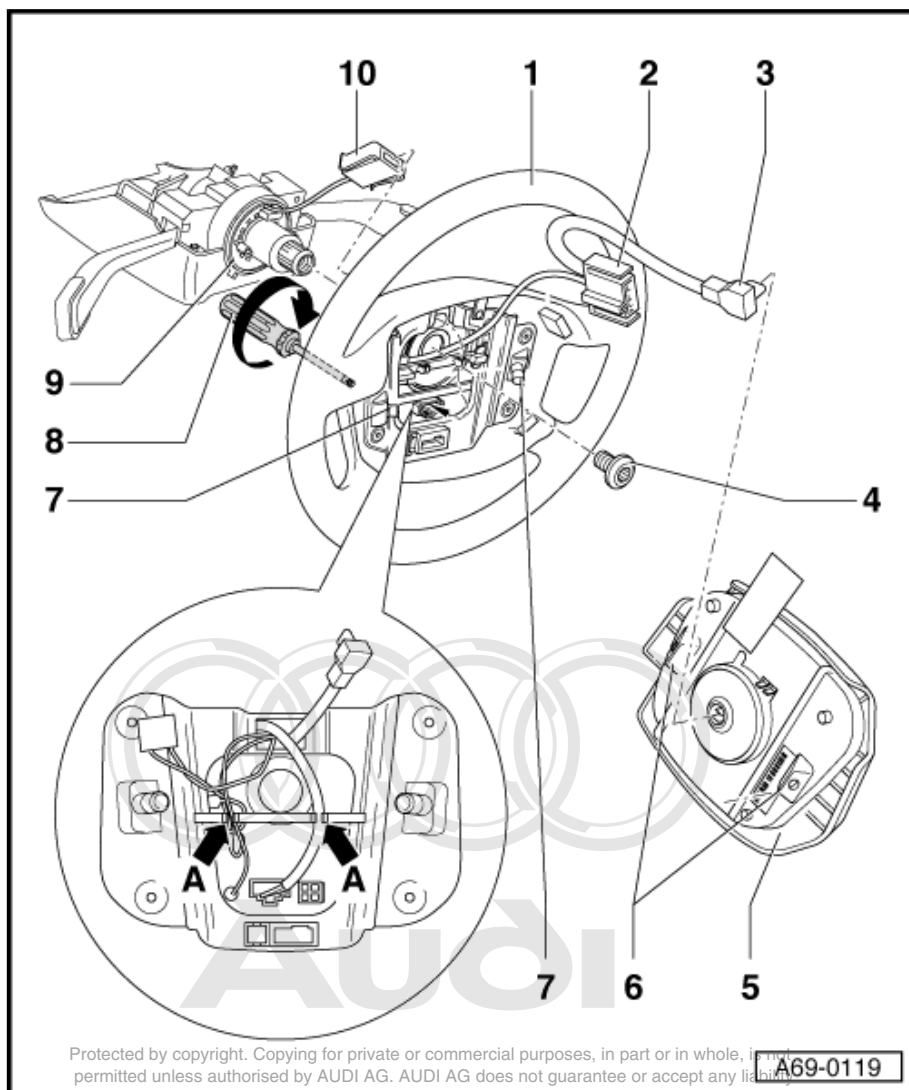
WARNING

Always consult current safety precautions for working on airbags ⇒ [page 32](#).

- Release steering column adjuster.
- Pull steering wheel out and up as far as possible.
- Move steering wheel to vertical position.
- Slacken off one Torx bolt -T30-.
- Turn steering wheel back by 1/2 a turn and slacken off second Torx bolt -T30-.
- Unplug connector -3- from airbag unit.
- Set down airbag unit with impact cushion facing upwards.

♦ Installing

- Make sure connectors are heard to fully engage.



**WARNING**

Make sure there is no-one in the vehicle.

- Switch on ignition and connect battery earth strap.

**Note**

- ◆ *After connecting battery, remember to check vehicle equipment (radio, clock, electric window lifters,...). → Rep. Gr. 27*
- ◆ *If airbag warning lamp (K75) indicates a fault following installation, use vehicle diagnostic, testing and information system -VAS 5051 A- to erase and re-interrogate fault memory.*

**6 - Threaded bushing****7 - Torx bolts (T 30)**

□ 7 Nm

8 - Torx wrench (T 30)**9 - Coil connector with slip ring****10 - Connector for heated steering wheel**

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7.2 Removing and installing steering wheel

1 - Steering wheel

◆ Removing

- Remove airbag unit
⇒ [page 39](#).
- Turn steering wheel to centre position (wheels in straight-ahead position).
- Unscrew bolt -4-.
- Unplug connectors -2- and -10-.

◆ Installing

- Attach steering wheel in centre position (wheels in straight-ahead position).
- Make sure connectors are heard to fully engage.
- Replace bolt -4-.

◆ Tightening torque ⇒ Rep. Gr. 48

Install airbag unit ⇒
Page ⇒ [page 39](#).

2 - Plug for coil connector

3 - Connector for airbag unit

4 - Multi-point socket head bolt

- ☐ Tightening torque ⇒ Rep. Gr. 48
- ☐ Always to be replaced

5 - Airbag unit

6 - Threaded bushing

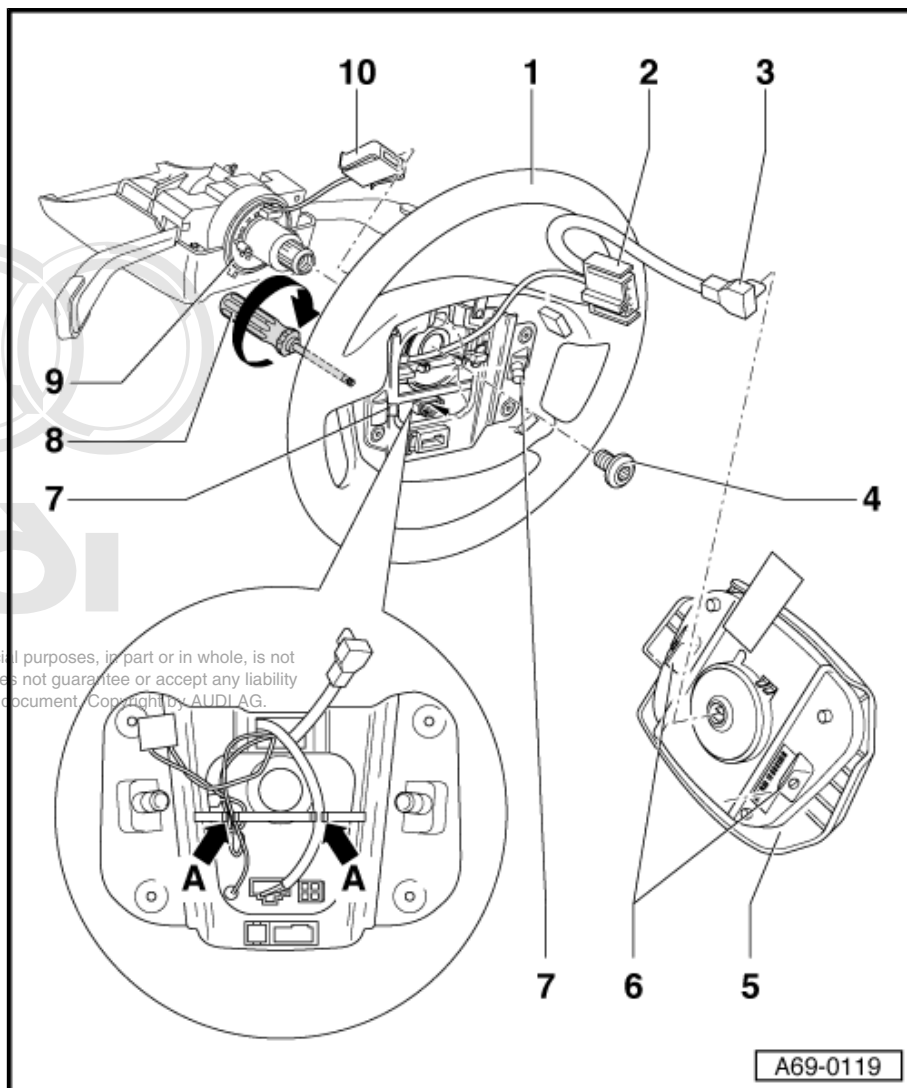
7 - Torx bolts (T 30)

- ☐ 7 Nm

8 - Torx wrench (T 30)

9 - Coil connector with slip ring

10 - Connector for heated steering wheel



7.3 Removing and installing driver's airbag unit with sports steering wheel



WARNING

Always consult current safety precautions for working on airbags ⇒ [page 32](#).



Note

Establish radio code before disconnecting battery.

1 - Steering wheel

- Removing ⇒ [page 43](#)

2 - Plug for coil connector

3 - Airbag unit

- ◆ Removing



WARNING

Always consult current safety precautions for working on airbags ⇒ [page 32](#).

- Use size -T30- Torx wrench to unscrew airbag unit.
- Unplug connector - ⇒ [Item 2 \(page 42\)](#) -.
- Set down airbag unit with impact cushion facing upwards.

- ◆ Installing

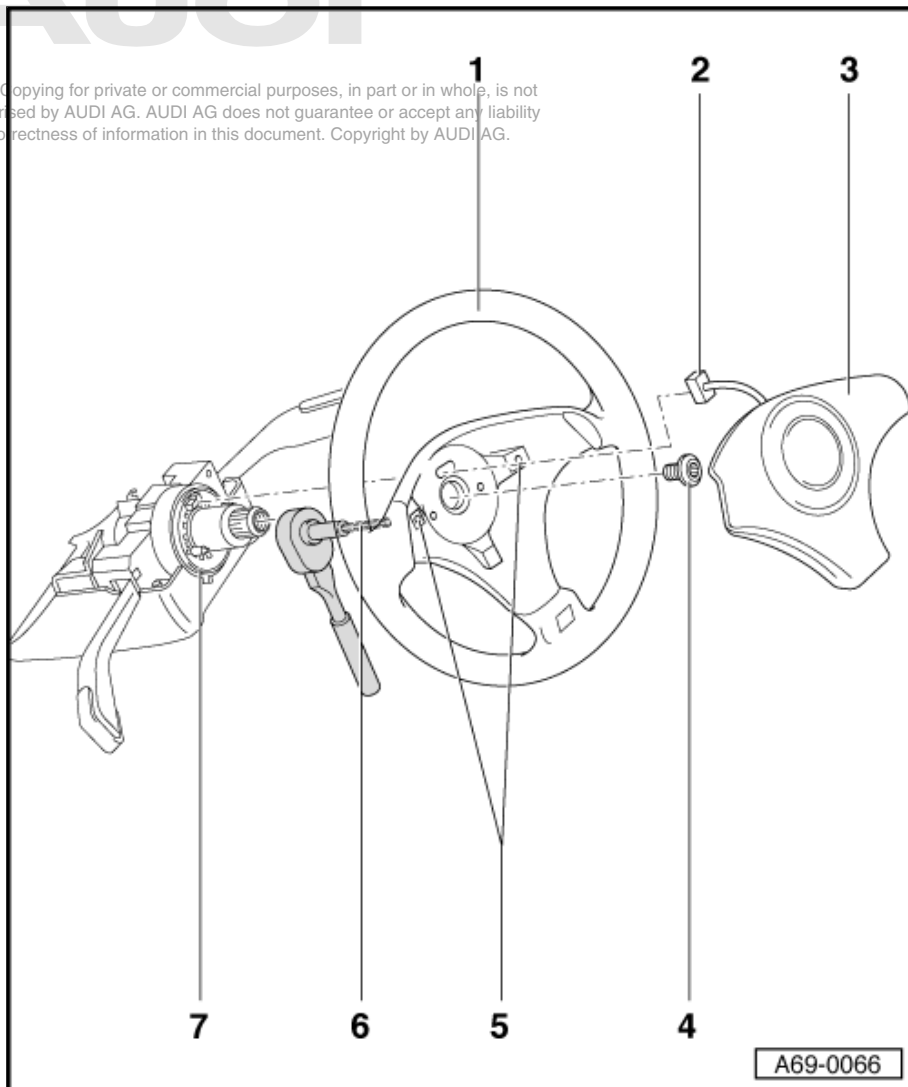
- Make sure connector - ⇒ [Item 2 \(page 42\)](#) - is heard to engage.
- Screw on (7 Nm) airbag unit.



WARNING

Make sure there is no one in the vehicle.

- Switch on ignition and connect battery earth strap.



Note

- ◆ After connecting battery, remember to check vehicle equipment (radio, clock, electric window lifters,...). ⇒ Rep. Gr. 27
- ◆ If airbag warning lamp (K75) indicates a fault following installation, use vehicle diagnostic, testing and information system -VAS 5051 A- to erase and re-interrogate fault memory.

4 - Multi-point socket head bolt

- ☐ Tightening torque ⇒ Rep. Gr. 48
- ☐ Always to be replaced

5 - Torx bolts (T 30)

- ☐ 7 Nm

6 - Torx wrench (T 30)

7 - Coil connector with slip ring

7.4 Removing and installing sports steering wheel

1 - Steering wheel

◆ Removing

- Remove airbag unit ⇒
Page ⇒ [page 41](#).
- Turn steering wheel to
centre position (wheels
in straight-ahead posi-
tion).
- Unscrew bolt -
⇒ [Item 4 \(page 43\)](#) -.

◆ Installing

- Attach steering wheel in
centre position (wheels
in straight-ahead posi-
tion).
- Replace bolt -
⇒ [Item 4 \(page 43\)](#) -.

◆ Tightening torque ⇒ Rep. Gr. 48

- Install airbag unit ⇒
Page ⇒ [page 41](#).

2 - Plug for coil connector

3 - Airbag unit

4 - Multi-point socket head bolt

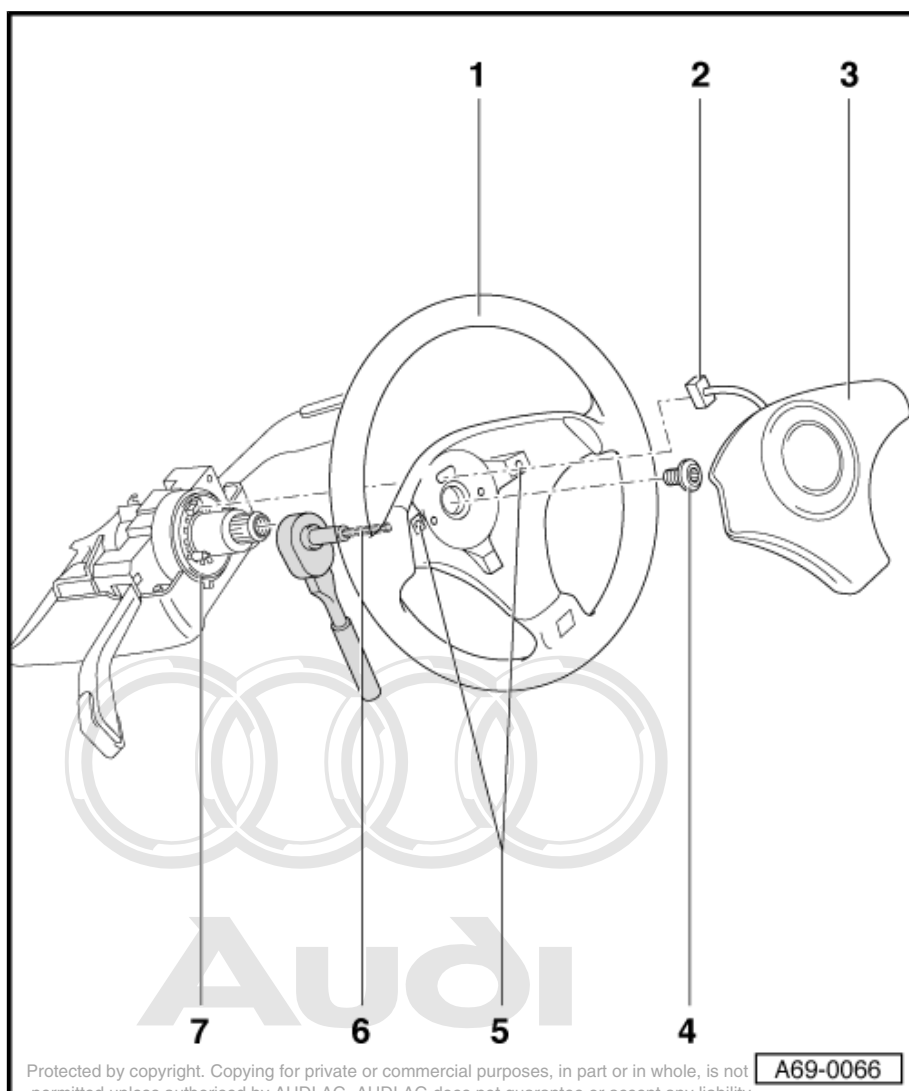
- ☐ Tightening torque ⇒
Rep. Gr. 48
- ☐ Always to be replaced

5 - Bolt

- ☐ 7 Nm

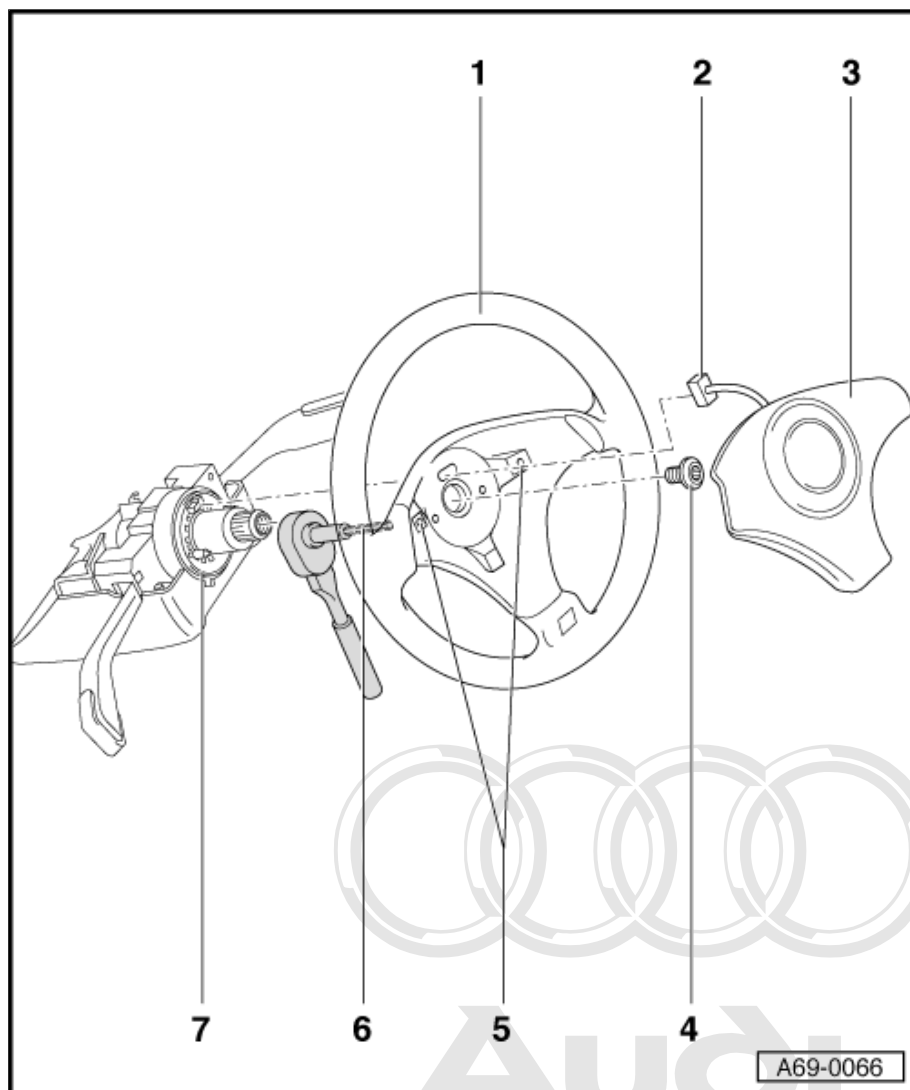
6 - Torque wrench

7 - Coil connector with slip ring



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7.5 Removing and installing coil connector with slip ring (steering angle sender - G85-)

Removing



Note

- ◆ *Coil connector with slip ring is only to be removed and installed in centre position (wheels in straight-ahead position).*
- ◆ *New coil connectors with slip ring are secured in centre position with a cable tie or tear-off ring.*
- Move adjustable steering column down as far as it will go and pull out as far as stop.

Driver's airbag unit and steering wheel removed

- Remove bolts -4- (2x).
- Tightening torque 0.6 Nm
- Lift off upper trim for steering column switch -1- and unfasten to rear at clips -8-.

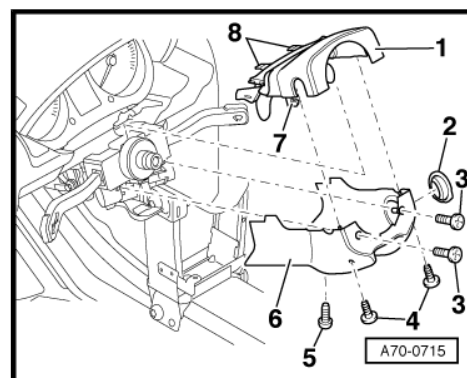
Installing

On installation, insert upper shell hooks -7- into lower shell, swivel downwards and screw on.

- Unscrew bolt -3- (2x).
- Tightening torque 4.5 Nm
- Screw out hexagon socket-head bolt -5-.
- Tightening torque 5 Nm
- Unfasten release lever for steering column adjuster.
- Detach lower trim for steering column switch -3-.

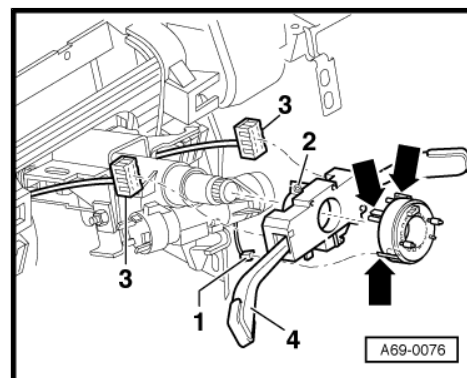
2 - Ignition/starter switch grommet

- Unplug connector -1-.
- Release fasteners -arrows- and detach coil connector with slip ring from steering column switch.



Note

- ◆ *Coil connector with slip ring is only to be removed and installed in centre position (wheels in straight-ahead position).*
- ◆ *New coil connectors with slip ring are secured in centre position with a cable tie or tear-off ring.*
- ◆ *ESP sensor must be calibrated on vehicles with ESP sensor in coil connector with slip ring. → Vehicle diagnosis, testing and information system VAS 5051*



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8 Servicing front passenger's airbag

8.1 Removing and installing front passenger's airbag



WARNING

Always consult current safety precautions for working on airbags ⇒ [page 32](#).



Note

Establish radio code before disconnecting battery.

1 - Front passenger's airbag unit

◆ Removing

- Disconnect battery earth strap/cable.
- Remove glove box
⇒ [page 3](#).
- Unplug connector -2-
⇒ [page 47](#)



WARNING

Never unplug connector (2-pin, red) at front passenger's airbag unit.

- Unscrew nut -3- (4x).
- Take out airbag unit.
- Set down airbag unit with impact cushion facing upwards.

◆ Installing

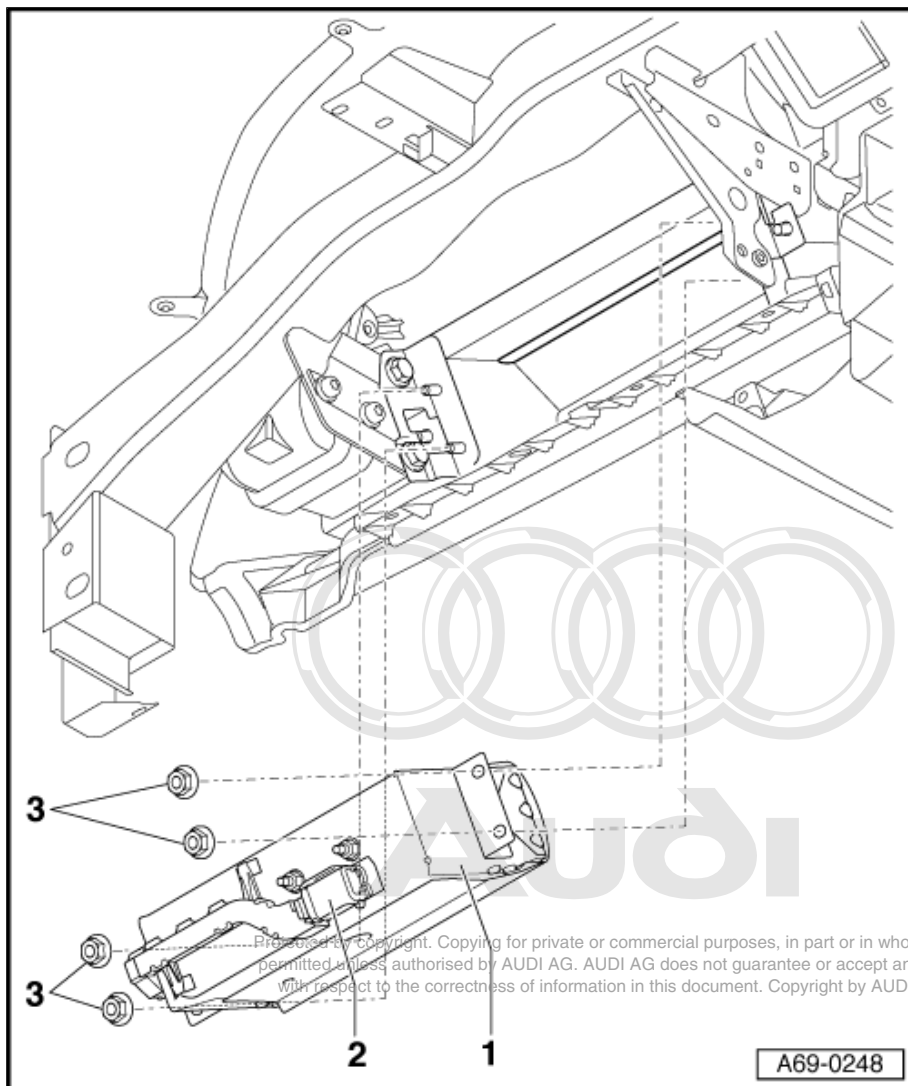
- Make sure connector -2- is heard to fully engage.
- Install airbag unit.
- Switch on ignition.



WARNING

Make sure there is no one in the vehicle.

- Connect battery earth strap.



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2 - Connector

3 - Nut (4x)

- Tightening torque 9 Nm

- ❑ Replace after airbag triggering

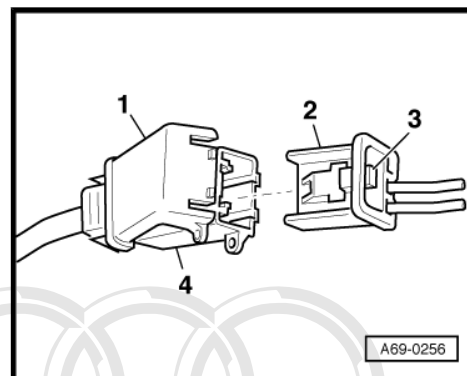
Unplugging airbag connector

- Open flap -1- at connector -4-.
- Press retainer tab -3- and pull out connector -2-.



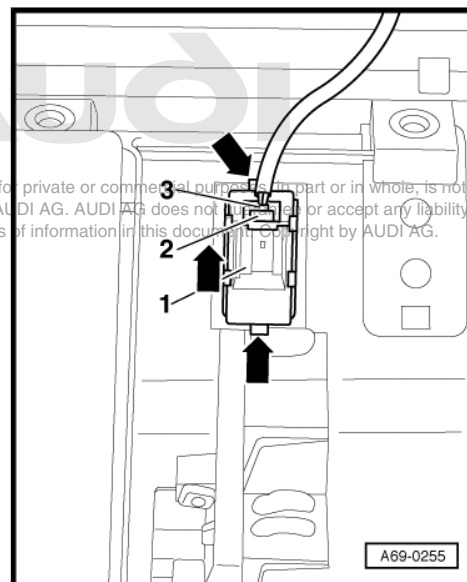
Note

- ◆ *Coil connector with slip ring is only to be removed and installed in centre position (wheels in straight-ahead position).*
- ◆ *New coil connectors with slip ring are secured in centre position with a cable tie or tear-off ring.*
- ◆ *ESP sensor must be calibrated on vehicles with ESP sensor in coil connector with slip ring. ⇒ Vehicle diagnosis, testing and information system VAS 5051*

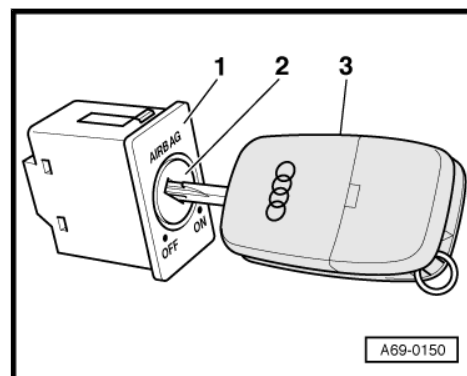


8.2 Removing and installing key switch for front passenger's airbag

- Remove glove box ⇒ [page 3](#).
- Press release mechanism -3- and pull connector -2- out of switch -1-.
- Press retainer tabs (arrows) and take out switch -1- to front.

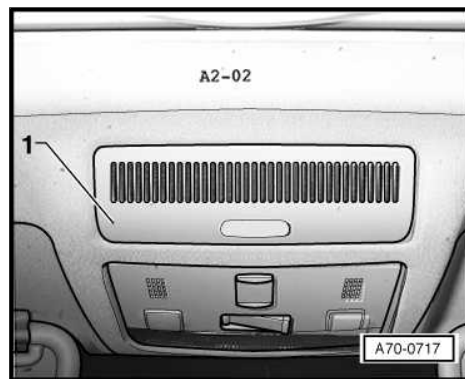


- Insert key -3- in lock -2-.
- Destroy key switch -1- with key -3- inserted.
- Break out lock -2-.
- Press lock -2- with key -3- inserted into new key switch -1- until lock -2- engages.



8.3 Removing "PASSENGER AIRBAG OFF" lamp

- Unclip cover -1-.
- Unplug connector at sensor of interior monitor.
- Unplug connector to "PASSENGER AIRBAG OFF" lamp (connector at approx. 20 cm cable length).



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9 Servicing side airbags

9.1 Removing and installing side airbag



WARNING

Always consult current safety precautions for working on airbags ⇒ [page 32](#).



WARNING

Always consult current side airbag safety regulations ⇒ [page 32](#).

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Note

Establish radio code before disconnecting battery.

1 - Driver's/front passenger's side airbag

◆ Removing

- Disconnect battery earth strap/cable.
- Open backrest cover panel ⇒ [page 158](#).
- Unscrew nuts -3- (3x).
- Disconnect airbag cable -2- from seat ⇒ [page 50](#).
- In the event of new backrest cover, cut out cover for side airbag ⇒ [page 162](#).

2 - Side airbag cable

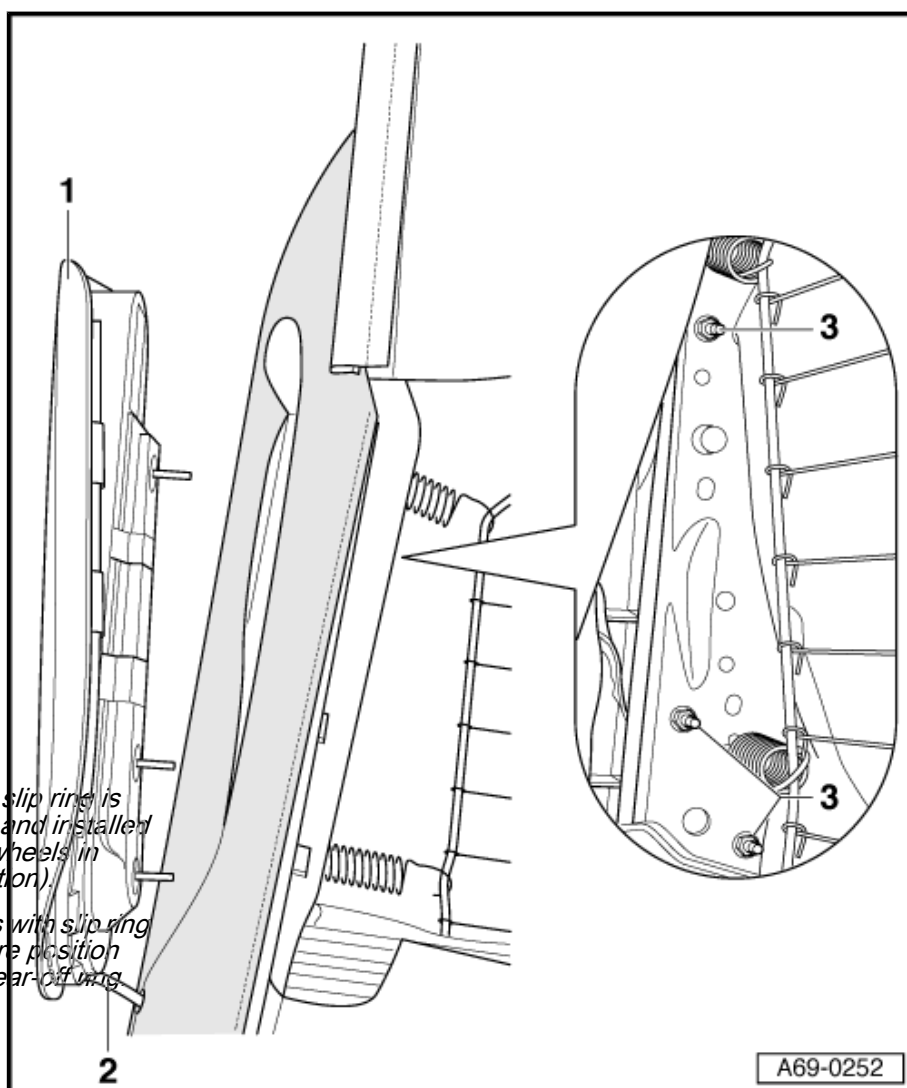
3 - Nuts (3x)

- Tightening torque 4 Nm



Note

- ◆ *Coil connector with slip ring is only to be removed and installed in centre position (wheels in straight-ahead position).*
- ◆ *New coil connectors with slip ring are secured in centre position with a cable tie or tear-off ring.*



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- ◆ *ESP sensor must be calibrated on vehicles with ESP sensor in coil connector with slip ring. ⇒ Vehicle diagnosis, testing and information system VAS 5051*

9.2 Side airbag cable routing



WARNING

Always consult current safety precautions for working on airbags ⇒ [page 32](#).



WARNING

Always consult current side airbag safety regulations ⇒ [page 32](#).

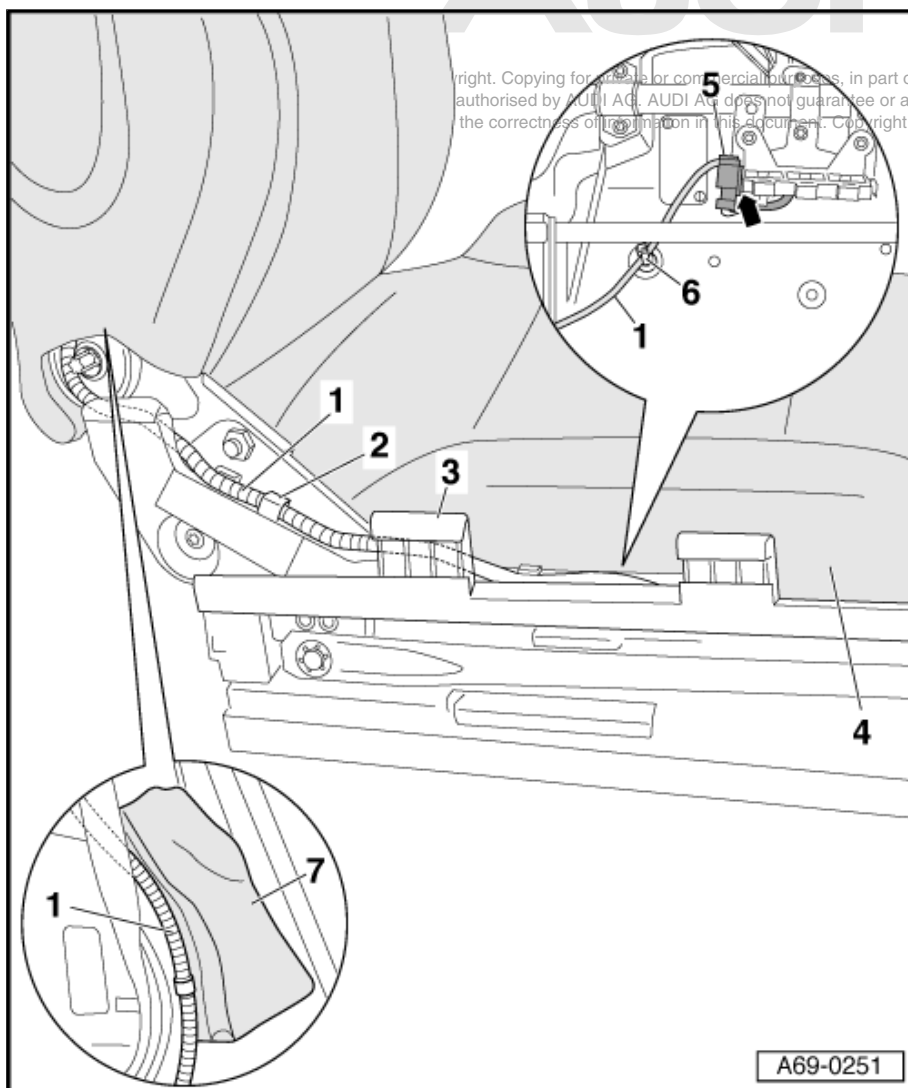
1 - Side airbag cable

◆ Removing

- Remove seat side trim ⇒ [page 117](#).
- Release airbag connector -5- -arrow-.
- Unfasten cable tie -6-.
- Vehicles with seat height adjuster: Move seat pan -4- upwards.
- Vehicles with no seat height adjuster: Press padding upwards.
- Pull out airbag cable -1- underneath seat pan.
- Disconnect airbag cable -1- from holder -3-.
- Open backrest cover panel ⇒ [page 158](#).
- Fold up backrest cover and padding -7- and take airbag cable -1- out of guide.

◆ Installing

- Position airbag cable -1- in guide of padding -7-.
- Attach airbag cable -1- to holder for seat side trim -3-.
- Cable -1- must not make contact with handwheel.
- Guide airbag cable -1- underneath seat pan -4-.
- Attach airbag cable -1- at cable tie -6-.



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- Clip in airbag connector -5- at holder.
- Perform remaining installation operations in reverse order of removal.

2 - Retaining bracket

3 - Holder for seat side trim

4 - Seat pan

5 - Side airbag connector

6 - Cable tie

7 - Padding

9.3 Removing and installing lateral acceleration sensor



Note

- ◆ *One lateral acceleration sensor each is fitted on left and right at inner side member in area of B-pillar.*
- ◆ *Left and right lateral acceleration sensors are identical.*
- ◆ *Arrow points outwards on installation.*
- ◆ *Establish radio code before disconnecting battery.*
- ◆ Removing:
 - Disconnect battery earth strap/cable.
 - Remove front seat ⇒ [page 112](#) .
 - Remove lower -B- pillar trim ⇒ [page 96](#) .
 - Unscrew outer floor panel seat belt anchorage point ⇒ [page 23](#) .
 - Lift floor covering in area of lateral acceleration sensor.
 - Unplug connector -2- from lateral acceleration sensor -1-.

- Unscrew bolts -3- (2x). Tightening torque 7 Nm
- Detach lateral acceleration sensor -1-.
- ◆ Installing:
- Switch on ignition.
- Close doors.

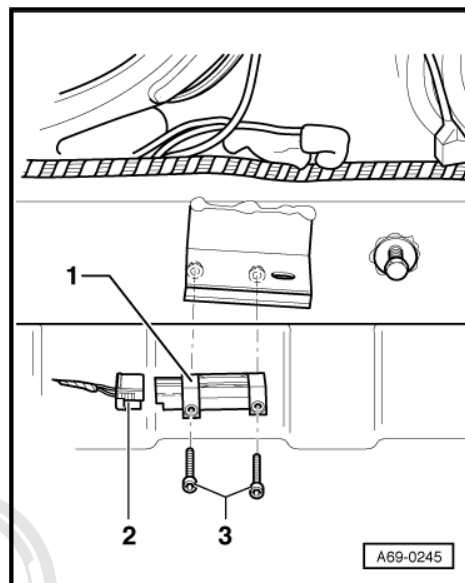

WARNING

Make sure there is no-one in the vehicle.

- Connect battery earth strap.


Note

- ◆ *Coil connector with slip ring is only to be removed and installed in centre position (wheels in straight-ahead position).*
- ◆ *New coil connectors with slip ring are secured in centre position with a cable tie or tear-off ring.*
- ◆ *ESP sensor must be calibrated on vehicles with ESP sensor in coil connector with slip ring.⇒ Vehicle diagnosis, testing and information system VAS 5051*



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10 Servicing head airbag

10.1 Removing and installing head airbag



WARNING

Always consult current safety precautions for working on airbags ⇒ [page 32](#).



WARNING

Always consult current head airbag safety regulations ⇒ [page 33](#).

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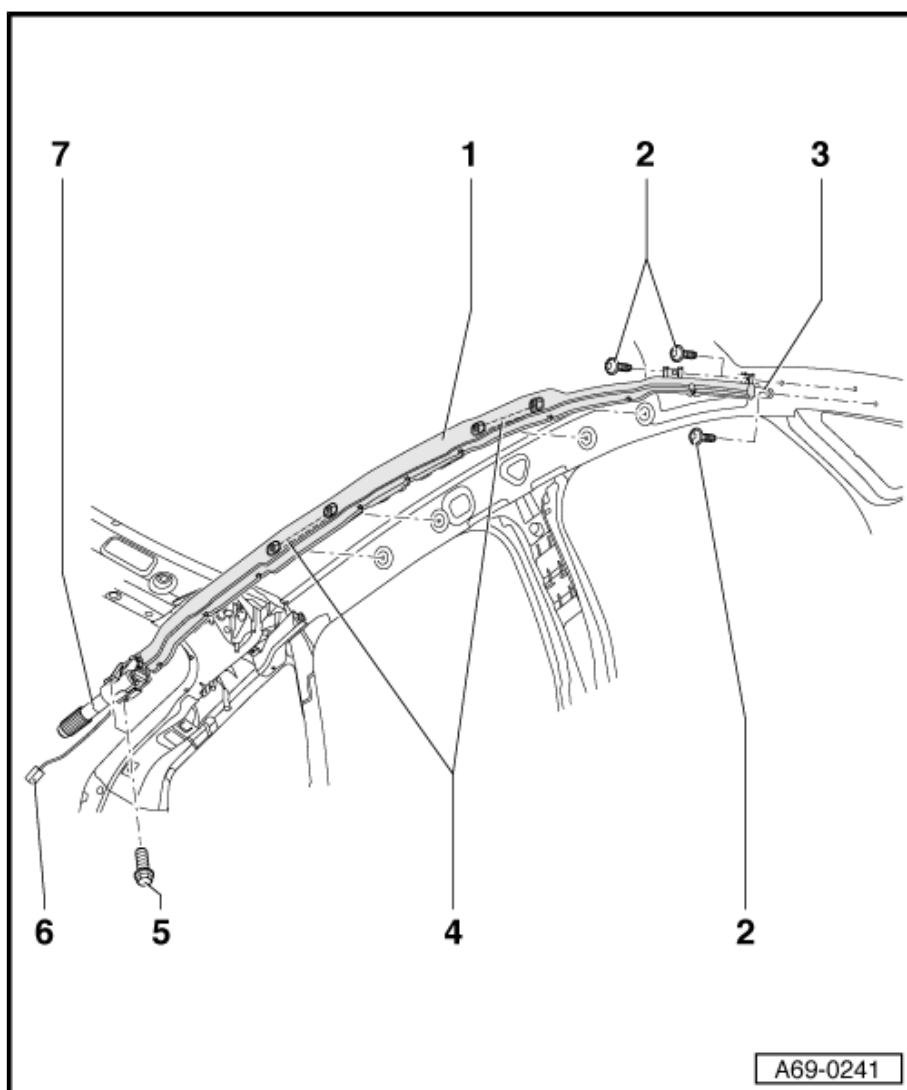
Note

Establish radio code before disconnecting battery.

1 - Head airbag

◆ Removing

- On vehicles with encoded radio/radio navigation system (RNS), heed and if necessary establish code.
- Disconnect battery earth strap/cable and cover negative terminal.
- Remove rear cross panel trim ⇒ [page 100](#).
- Remove rear seat bench ⇒ [page 129](#).
- Remove wheel housing trim ⇒ [page 98](#).
- Remove luggage compartment floor lining ⇒ [page 102](#).
- Remove luggage compartment trim ⇒ [page 103](#).
- Remove D-pillar trim ⇒ [page 98](#).
- Remove C-pillar trim ⇒ [page 97](#).
- Remove upper B-pillar trim ⇒ [page 95](#).
- Remove upper A-pillar trim ⇒ [page 92](#).
- Remove moulded headliner ⇒ [page 87](#).
- Unscrew bolts -5- (2x) ⇒ [page 55](#).
- Unscrew bolts -2- (3x).
- Set down front section of airbag module on seats.
- Unplug connector -6- for



A69-0241

head airbag

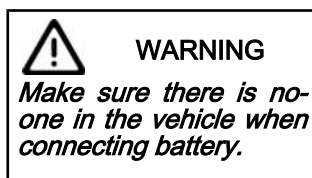
⇒ [page 55](#)

- Swivel gas generator -7- out of D-pillar ⇒ [page 55](#)
- Take head airbag -1- out of vehicle.



◆ Installing

- Take head airbag -1- out of transportation container and secure head airbag -1- in the following sequence.
- Swivel gas generator -7- into D-pillar ⇒ [page 55](#)
- Screw in bolts -2- (3x) loosely at tab -3-.
- Screw in bolts -5- (2x) ⇒ [page 55](#)
- Screw in bolts -2- (3x) firmly at tab -3-.
- Perform remaining installation operations in reverse order of removal.
- Switch on ignition.



- Connect battery.

2 - Bolts (3x)

- ☐ Tightening torque 4.5 Nm
- ☐ Use riveting tool to re-tighten threaded bushings if loose.

3 - Tab

4 - Spacers

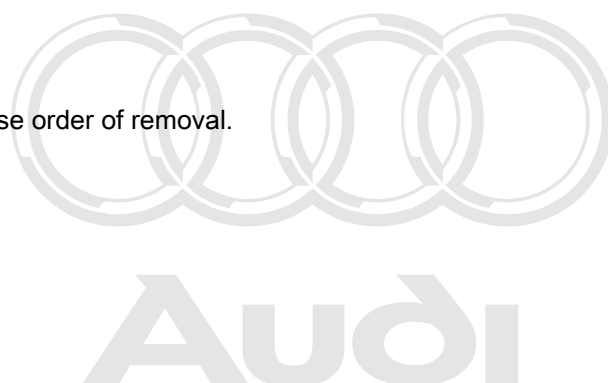
- ☐ Part of head airbag scope of delivery

5 - Bolts (2x)

- ☐ Tightening torque 4.5 Nm
- ☐ Use riveting tool to re-tighten threaded bushings if loose.

6 - Connector for head airbag

7 - Gas generator



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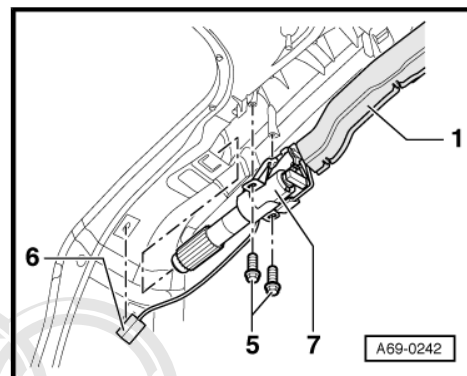
Gas generator to D-pillar

- Bolts -5- (2x)
- Tightening torque 4.5 Nm
- Swivel gas generator -7- into D-pillar.

1 - Head airbag

6 - Airbag connector

7 - Gas generator



Unplugging connector for head airbag

- Press release mechanism -A- and pull out connector in direction of arrow.

1 - Retainer for connector

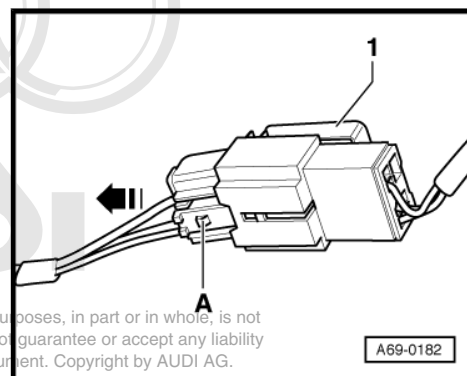


Note

◆ *Coil connector with slip ring is only to be removed and installed in centre position (wheels in straight-ahead position).*

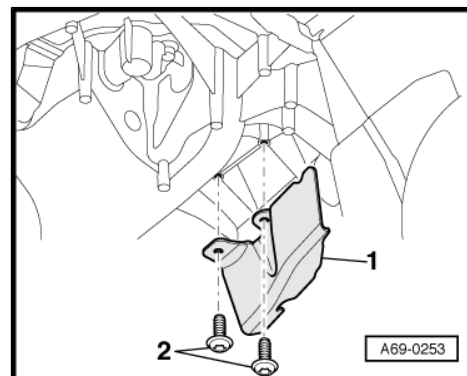
◆ *New coil connectors with slip ring are secured in centre position with a cable tie or tear-off ring.*

◆ *ESP sensor must be calibrated on vehicles with ESP sensor in coil connector with slip ring. ⇒ Vehicle diagnosis, testing and information system VAS 5051*



10.2 C-pillar support

- Unscrew bolts -2- (2x).
- Tightening torque 2.5 Nm
- Take out support -1-.



70 – Trim, insulation

1 Front door trim

1.1 Exploded view of attachments

1 - Removing door trim

⇒ [page 57](#)

2 - Removing treble loud-

speaker ⇒ [page 61](#)

3 - Removing interior door han-

dle ⇒ [page 61](#)

4 - Removing treble loud-

speaker trim ⇒ [page 61](#)

5 - Removing central locking

switch (driver's side only)

⇒ [page 60](#)

6 - Window lifter switch/mirror

adjustment switch trim

7 - Mirror adjustment switch

⇒ [page 59](#)

8 - Window lifter switch unit

☐ Driver's side

⇒ [page 59](#)

☐ Front passenger's side

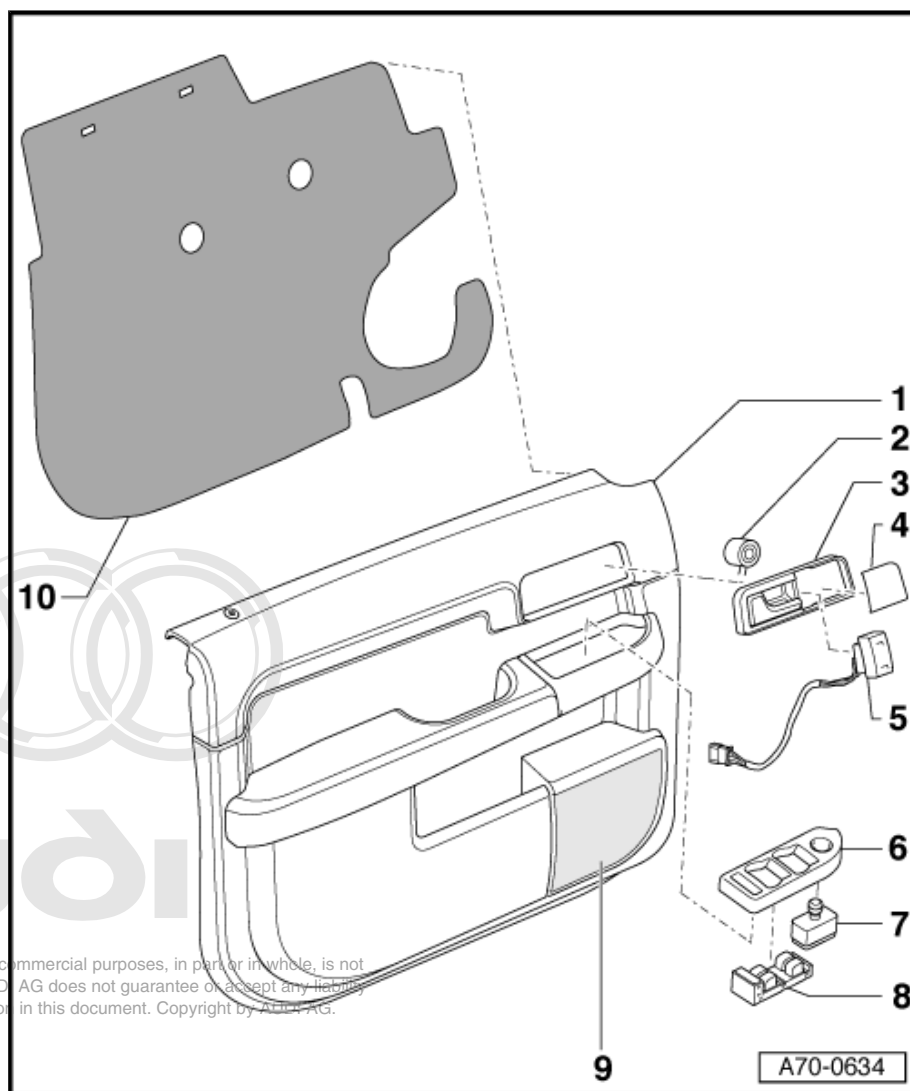
⇒ [page 60](#)

9 - Removing loudspeaker trim

⇒ [page 61](#)

10 - Sound absorber

⇒ [page 60](#)



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1.2 Removing and installing front door trim

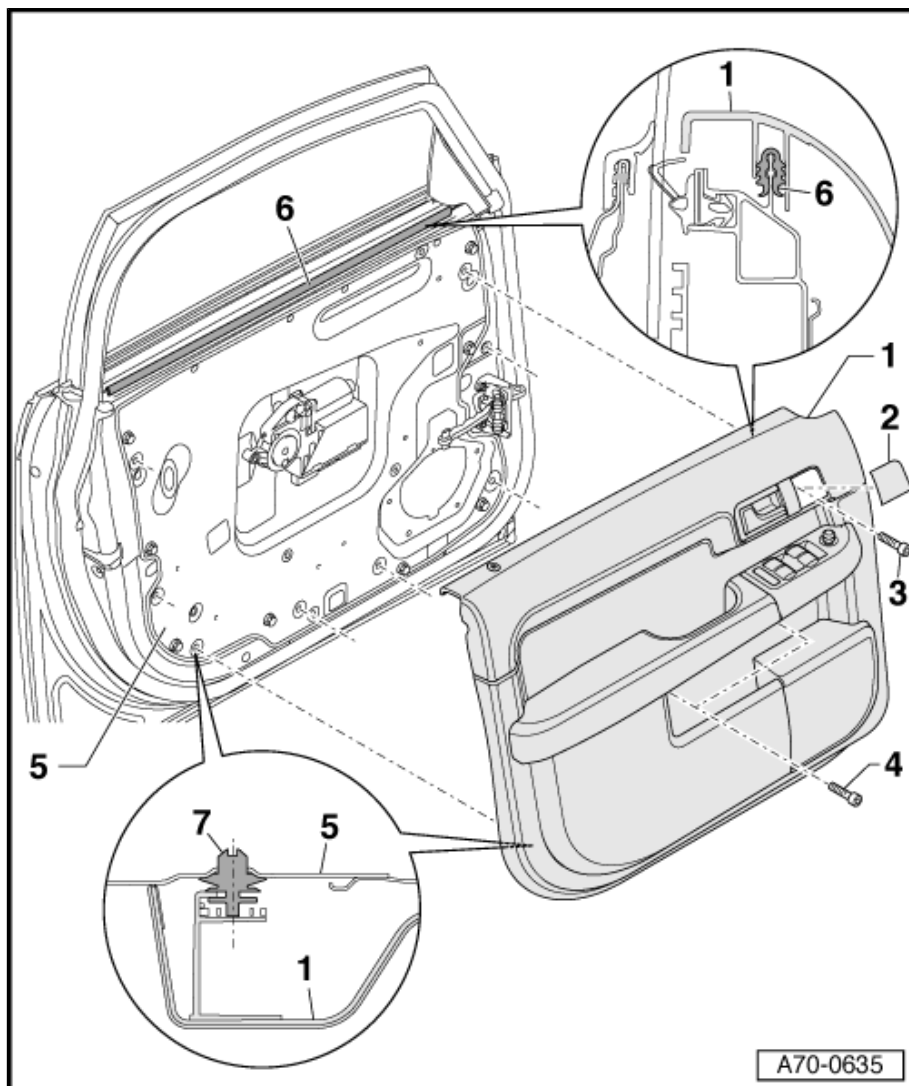
1 - Door trim

◆ Removing

- Use flat screwdriver to prise out treble loudspeaker trim -2-.
- Unscrew bolt -3-.
- Screw bolts -4- (2x) out of door trim -1-.
- Unfasten door trim -1- at clips -7- (8x) from door shell.
- Lift door trim -1- out of retaining element -6-.
- Disengage Bowden cable for interior door handle ⇒ [page 58](#)
- Unplug connector to treble loudspeaker ⇒ [page 58](#)
- Unplug connector at window lifter control unit ⇒ [page 58](#)

◆ Installing

- Replace damaged clips -7- ⇒ [page 58](#)
- Attach wiring harnesses.
- Engage Bowden cable.
- Engage door trim -1- at retaining element -6-.
- Clip on door trim -1-.
- Screw on door trim -1-.



2 - Treble loudspeaker trim

3 - Bolt

- ☐ Tightening torque 2 Nm

4 - Bolts (2x)

- ☐ Tightening torque 2 Nm

5 - Door shell

6 - Retaining element

7 - Clips (8x)

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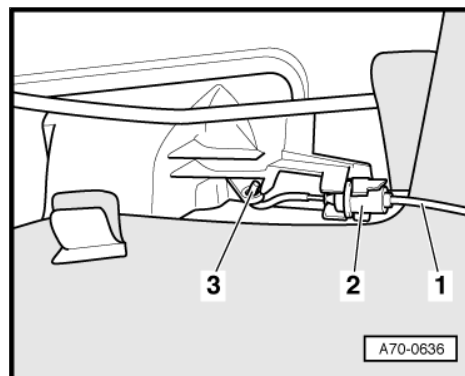
Disengaging Bowden cable

- Pull Bowden cable -1- out of guide -2- and disengage.



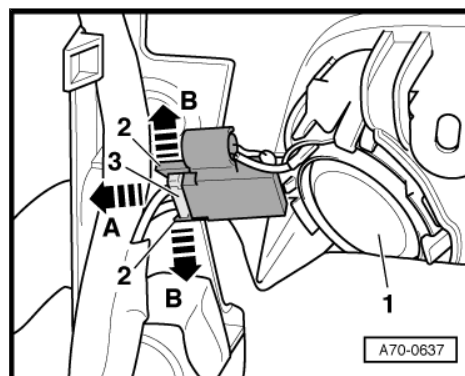
Note

On installation, make sure hook -3- is facing upwards.



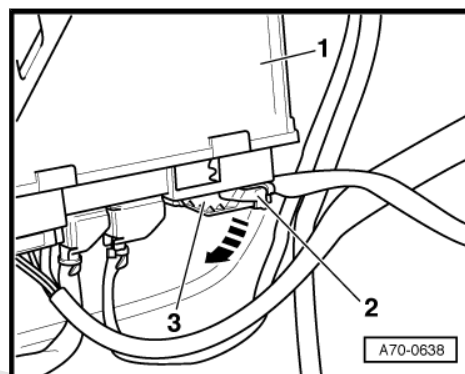
Treble loudspeaker connector

- Carefully press fasteners -2- in direction of arrow -B-.
- Unplug connector -3- in direction of arrow -A- from treble loudspeaker -1-.



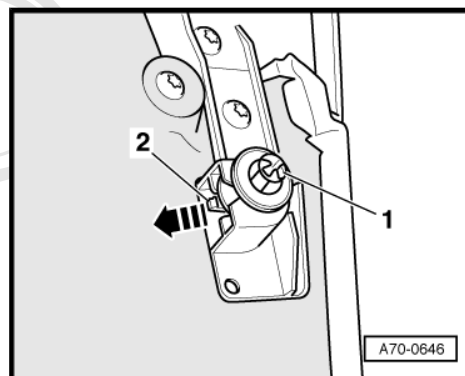
Connector at window lifter control unit

- Open fastener -2- (direction of arrow).
- Unplug connector -3- from window lifter control unit -1-.



Door trim securing clip

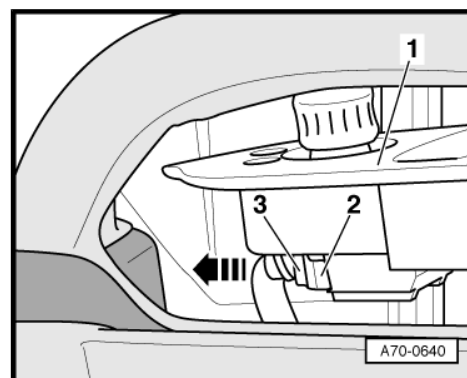
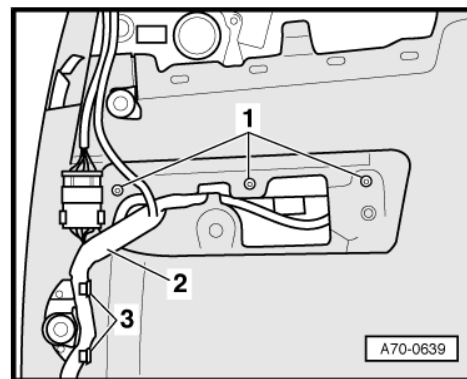
- Press retainer tab -2- and pull out clip -1- in direction of arrow.



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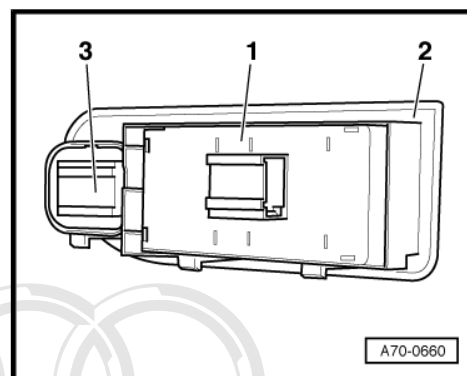
1.3 Removing and installing driver's window lifter switch unit with mirror adjustment switch

- Remove door trim ⇒ [page 57](#) .
- Remove sound absorber ⇒ [page 60](#) .
- Unscrew bolts -1- (3x).
- Unfasten wiring harness -2- at hooks -3- (2x).
- On front of door trim, pull grab handle slightly away from door trim.
- Press out switch unit from back of door trim through cable opening.
- Turn switch unit -1-, press retainer tab -2- and unplug connectors -3- (in direction of arrow) for window lifter and mirror adjustment switches.



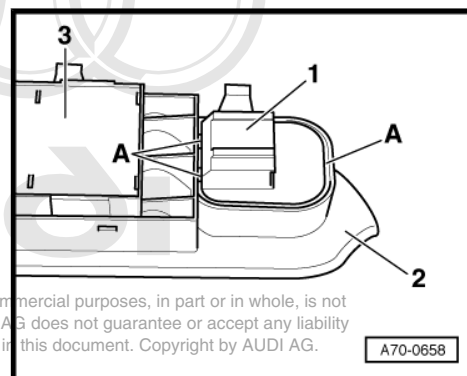
1.4 Removing driver's window lifter switch from trim

- Remove door trim ⇒ [page 57](#) .
 - Remove sound absorber ⇒ [page 60](#) .
 - Remove driver's window lifter switch unit ⇒ [page 59](#) .
 - Use flat screwdriver to prise window lifter switch -1- sideways out of trim -2-.
- 3 - Mirror adjustment switch



1.5 Removing mirror adjustment switch

- Remove door trim ⇒ [page 57](#) .
- Remove sound absorber ⇒ [page 60](#) .
- Remove driver's window lifter switch unit with mirror adjustment switch ⇒ [page 59](#) .
- Use flat screwdriver to prise mirror adjustment switch -1- out of trim -2- at locations marked -A-.

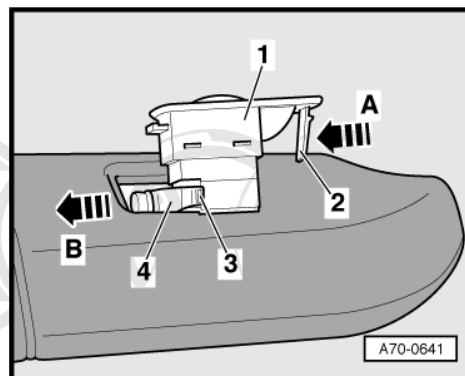


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3 - Window lifter switch

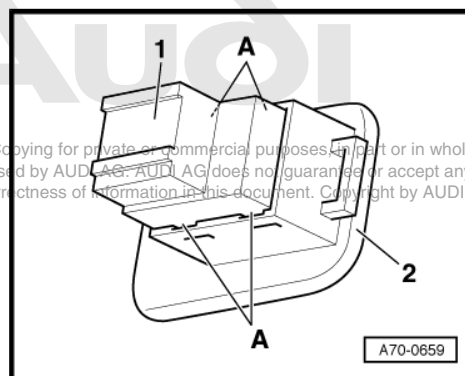
1.6 Removing and installing front passenger's window lifter switch

- Remove door trim ⇒ [page 57](#) .
- Remove sound absorber ⇒ [page 60](#) .
- Reach through cable opening on back of door trim and press lever -2- in direction of arrow -A-.
- Press out switch unit -1- upwards.
- Turn switch unit -1-, press retainer tab -3- and pull out connector -4- in direction of arrow -B-.



1.7 Removing front passenger's window lifter switch from trim

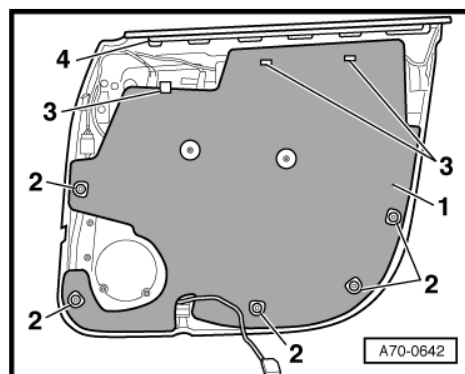
- Remove door trim ⇒ [page 57](#) .
- Remove sound absorber ⇒ [page 60](#) .
- Use flat screwdriver to prise front passenger's window lifter switch -1- out of trim -2- at locations marked -A-.



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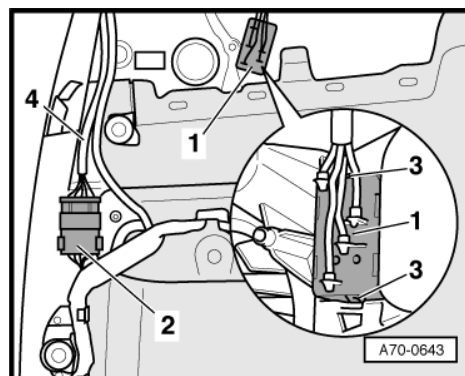
1.8 Removing and installing sound absorber for front door trim

- Remove door trim ⇒ [page 57](#) .
 - Unfasten sound absorber -1- at clips -2- (5x) and lugs -3- (3x).
- 4 - Door trim



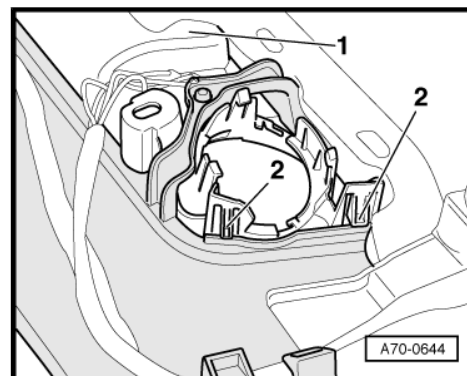
1.9 Removing central locking switch

- Remove door trim ⇒ [page 57](#) .
- Remove sound absorber ⇒ [page 60](#) .
- Unclip connector -2-.
- Unplug connector -2-.
- Detach cable -4- from door trim.
- Use screwdriver to press fasteners -3- (2x) and press out central locking switch -1- to front.



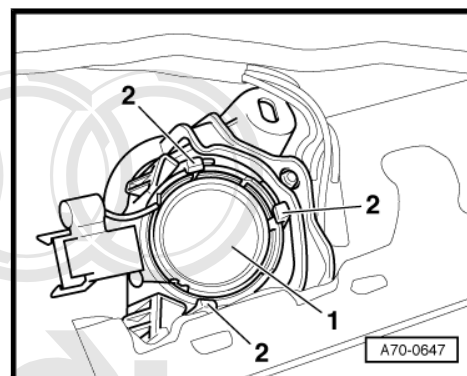
1.10 Removing interior door handle

- Remove door trim ⇒ [page 57](#) .
- Remove treble loudspeaker ⇒ [page 61](#) .
- Remove central locking switch (driver's side only) ⇒ [page 60](#) .
- Press retainer tabs -2- (2x) and take out interior door handle -1- to front.



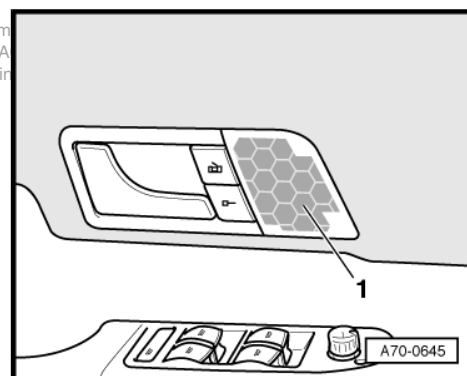
1.11 Removing and installing treble loudspeaker

- Remove door trim ⇒ [page 57](#) .
- Use flat screwdriver to press back retainer tabs -2- (3x).
- Take out treble loudspeaker -1-.



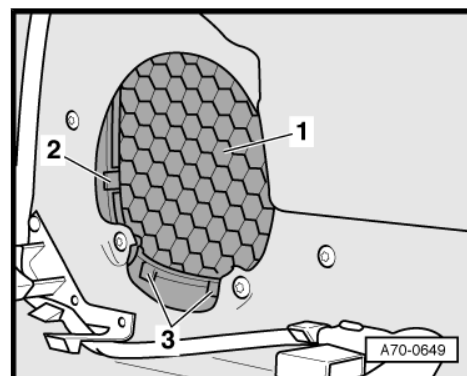
1.12 Removing treble loudspeaker trim

- Use flat screwdriver to prise out trim -1-.



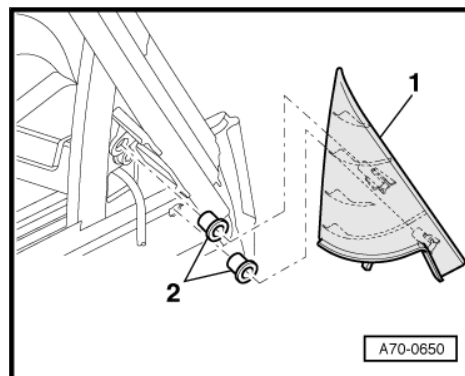
1.13 Removing bass loudspeaker trim

- Remove door trim ⇒ [page 57](#) .
- Press retainer tabs -2- and detach trim -1- to front.
- On installation, insert trim -1- with hooks -3- (2x) at bottom.



1.14 Interior mirror trim panel

- Remove door trim ⇒ [page 57](#) .
- Pull mirror trim panel -1- out of sockets -2- (2x).



1.15 Exploded view of door trim cable routing

1 - Cable for anti-theft alarm

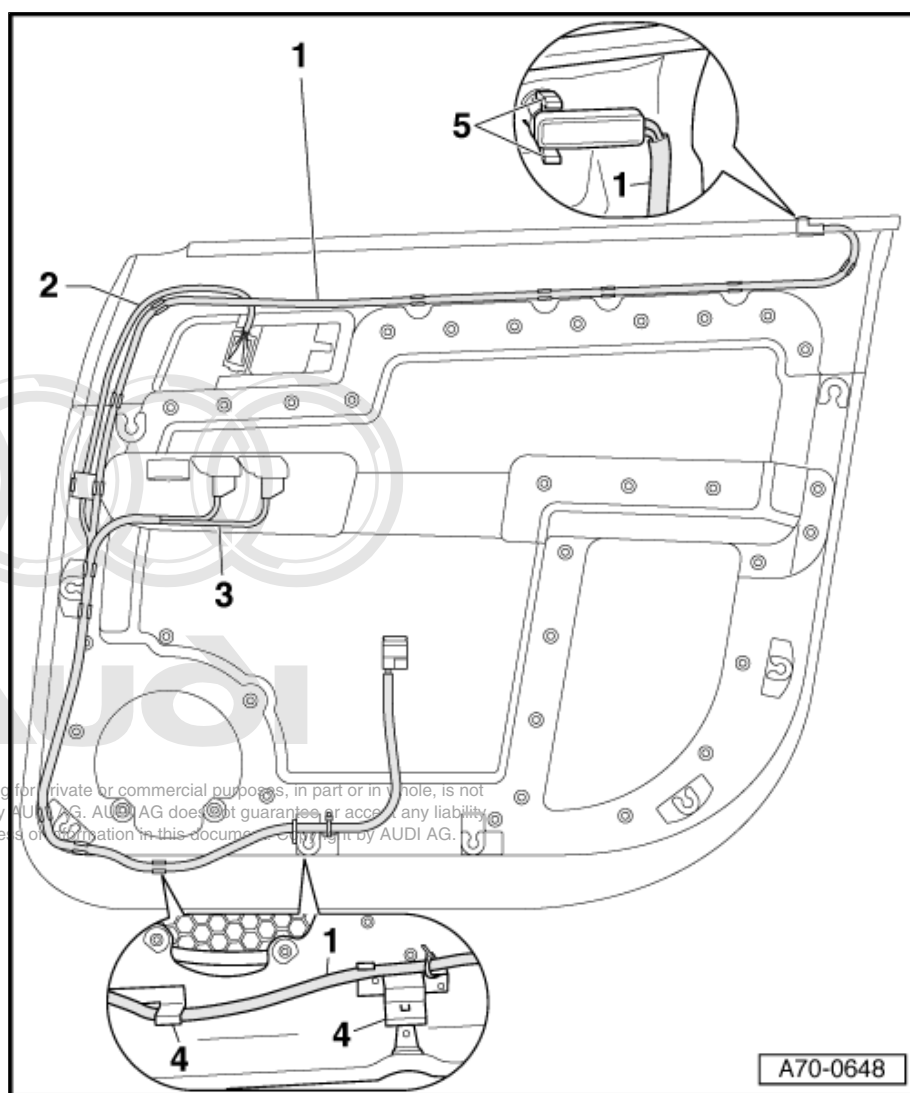
- Squeeze retainer tabs -5- and pull out diode.

2 - Cable to central locking switch (driver's side only)

3 - Cable to window lifter switch and mirror adjustment switch

4 - Holders with cable guides

5 - Retainer tabs



2 Rear door trim

2.1 Exploded view of fitting locations

1 - Removing door trim
⇒ [page 64](#)

2 - Removing treble loud-
speaker ⇒ [page 69](#)

3 - Removing interior door han-
dle ⇒ [page 70](#)

4 - Removing treble loud-
speaker trim ⇒ [page 69](#)

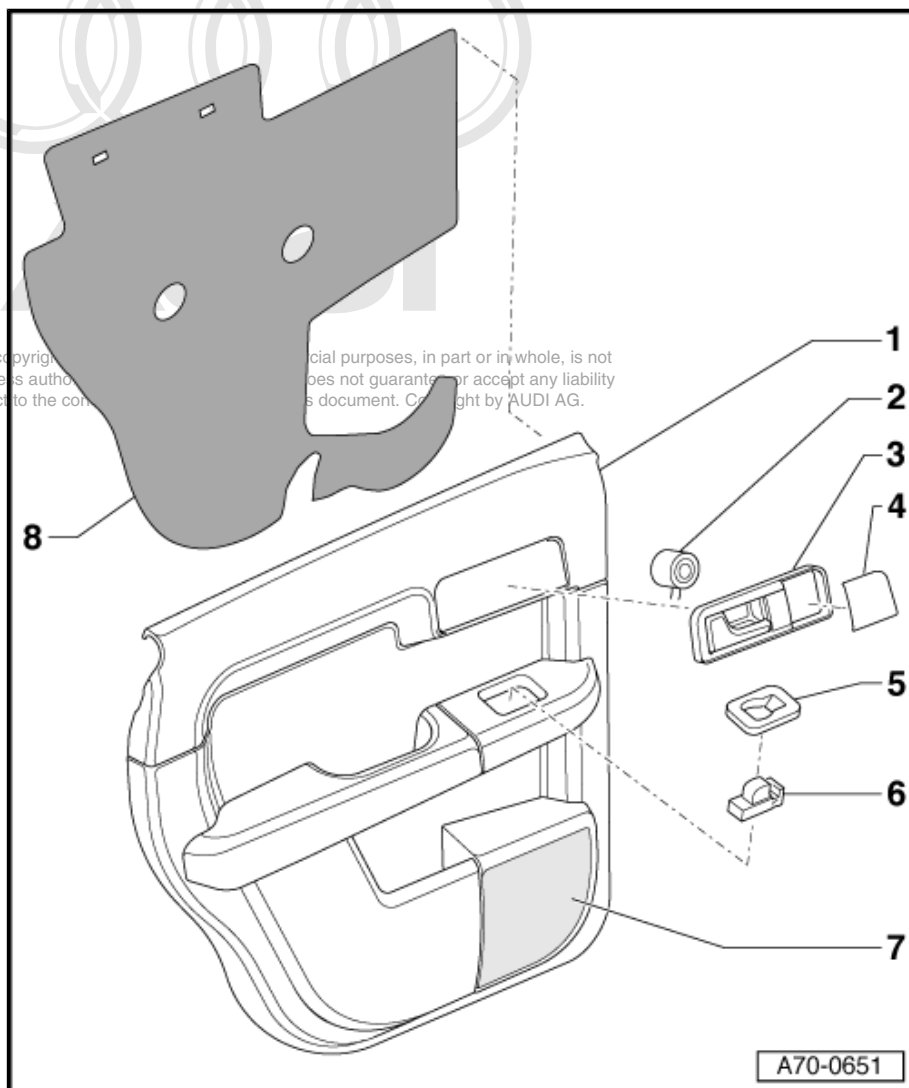
5 - Window lifter switch trim

6 - Removing window lifter
switch unit ⇒ [page 68](#)

- Removing window
crank ⇒ [page 67](#)

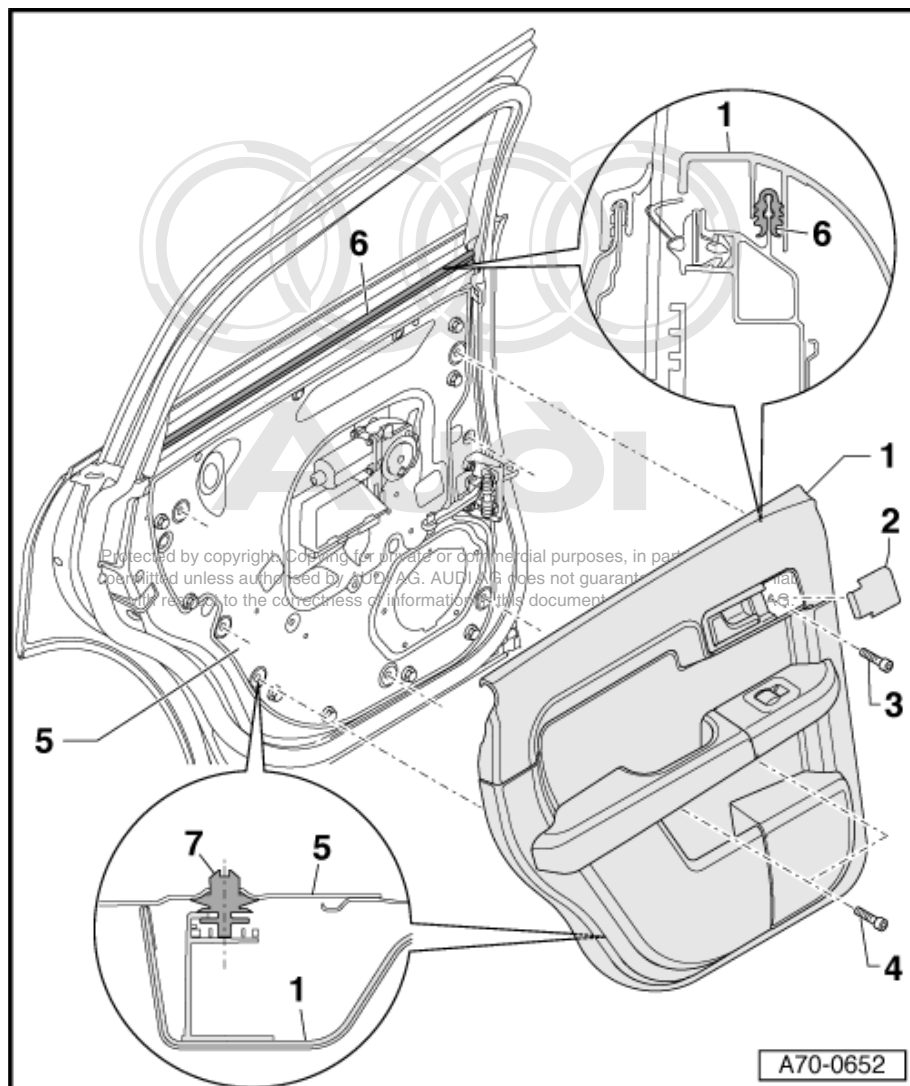
7 - Removing loudspeaker trim
⇒ [page 70](#)

8 - Sound absorber
⇒ [page 68](#)



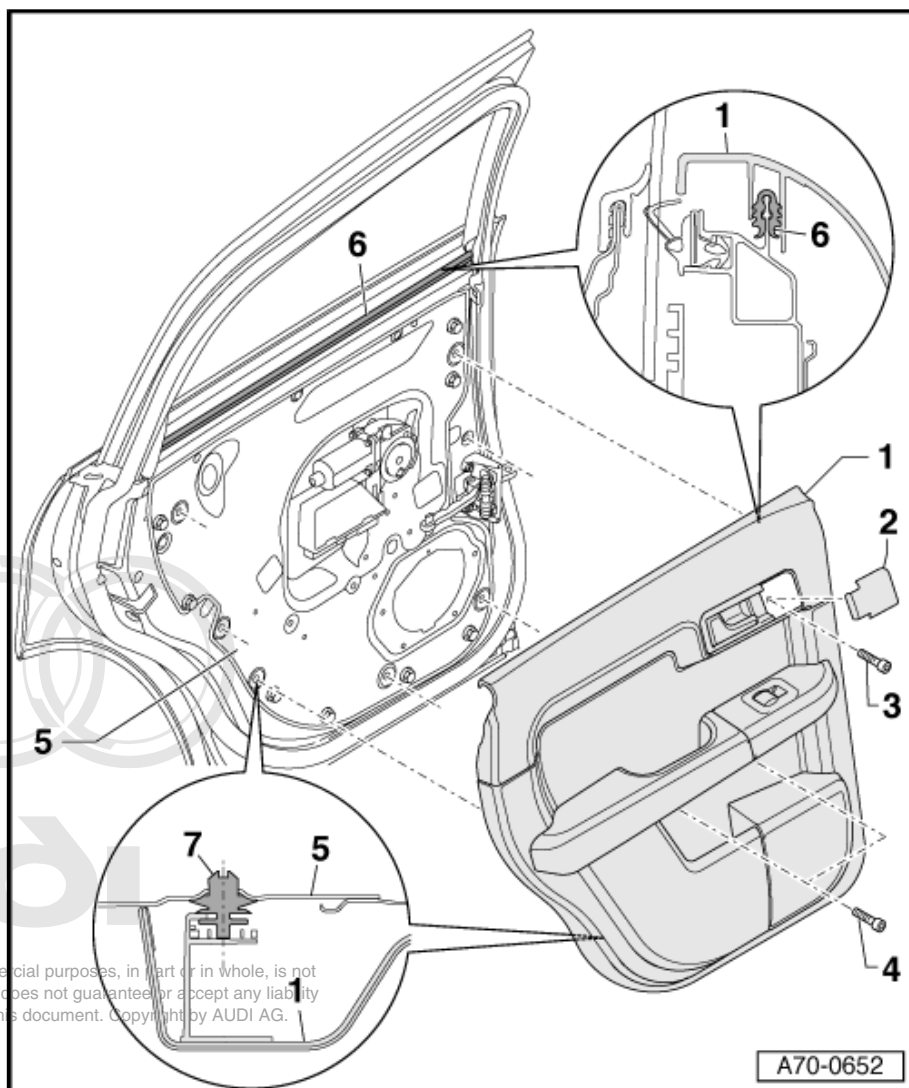
2.2 Removing and installing rear door trim

1 - Door trim



◆ Removing

- Vehicles with window crank: Remove window crank
⇒ [page 67](#)
- Use flat screwdriver to prise out treble loudspeaker trim -2-.
- Unscrew bolt -3-.
- Screw bolts -4- (2x) out of door trim -1-.
- Unfasten door trim -1- at clips -7- (7x) from door shell.
- Lift door trim -1- out of retaining element -6-.
- Disengage Bowden cable for interior door handle
⇒ [page 66](#)



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- Unplug connector to treble loudspeaker ⇒ [page 67](#)
- Unplug connector at window lifter control unit ⇒ [page 67](#)
- ◆ Installing
- Replace damaged clips -7- ⇒ [page 67](#)
- Attach wiring harnesses.
- Engage Bowden cable.
- Engage door trim -1- at retaining element -6-.
- Clip on door trim -1-.
- Screw on door trim -1-.

2 - Treble loudspeaker trim

3 - Bolt

- Tightening torque 2 Nm

4 - Bolts (2x)

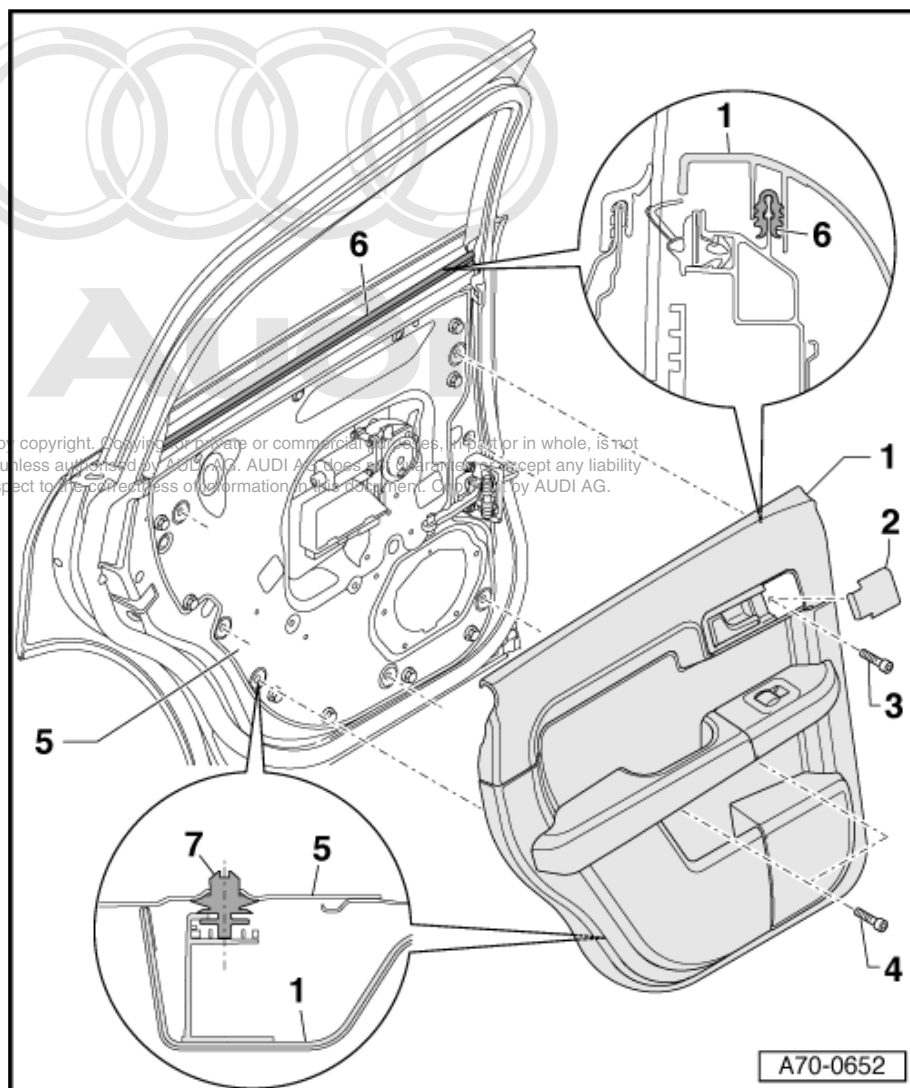
- Tightening torque 2 Nm

5 - Door shell

6 - Retaining element

7 - Clips (7x)

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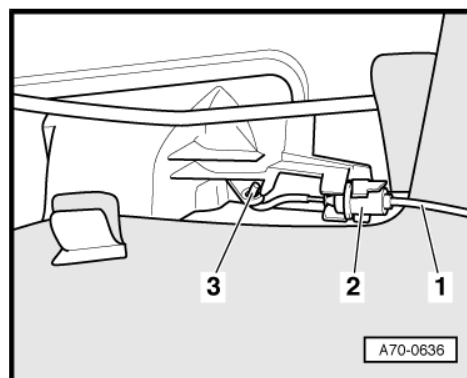
Disengaging Bowden cable

- Pull Bowden cable -1- out of guide -2- and disengage.



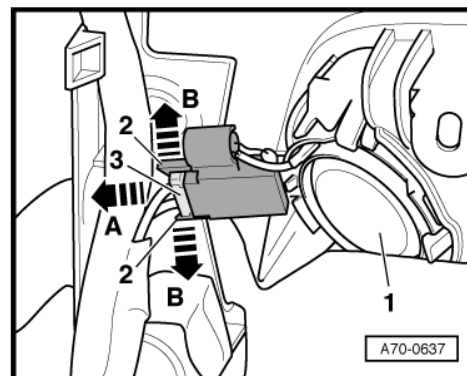
Note

On installation, make sure hook -3- is facing upwards.



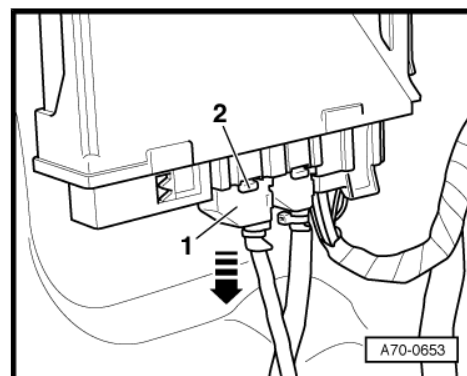
Treble loudspeaker connector

- Carefully press fasteners -2- in direction of arrow -B-.
- Unplug connector -3- in direction of arrow -A- from treble loudspeaker -1-.



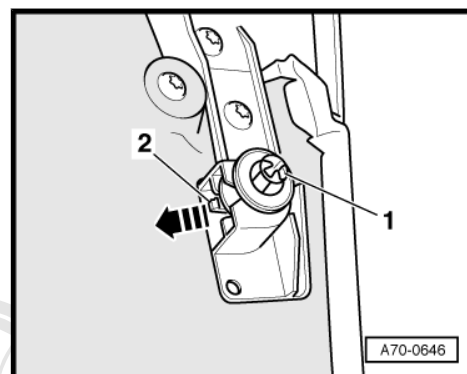
Connector at window lifter control unit

- Press retainer tab -2- and unplug connector -1- in direction of arrow.



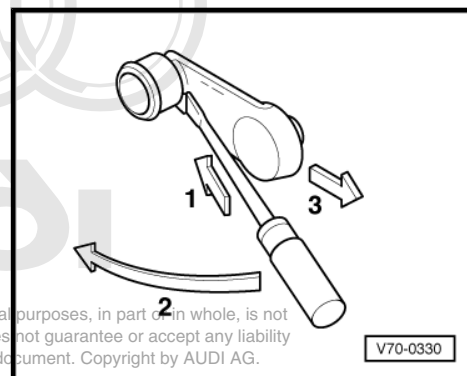
Door trim securing clip

- Press retainer tab -2- and pull out clip -1- in direction of arrow.



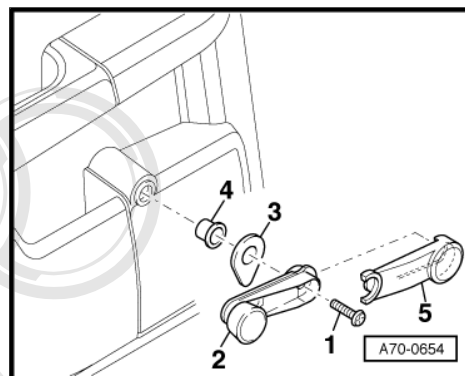
2.3 Removing rear window crank

- Press in flat side of flat screwdriver in direction of arrow -1-.
- Turn flat screwdriver in direction of arrow -2-.
- Detach cover in direction of arrow -3-.



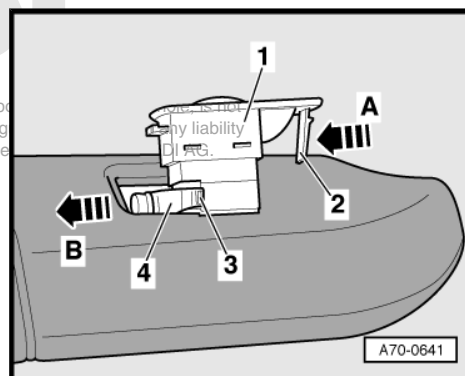
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- Unscrew bolt -1-. Tightening torque 2.5 Nm
- Detach window crank -2- and packing plate -3-.
- 4 - Bushing
- 5 - Cover



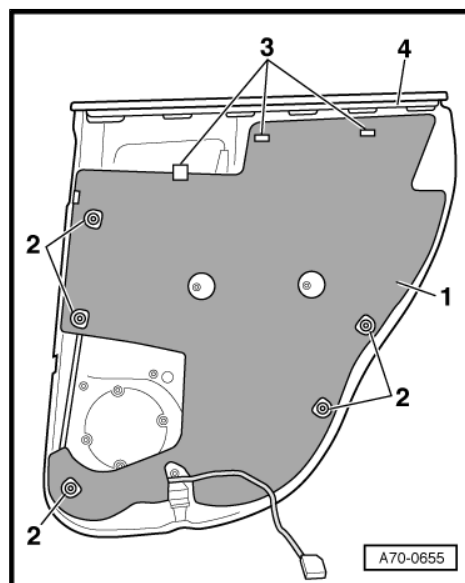
2.4 Removing and installing window lifter switch unit

- Remove door trim ⇒ [page 64](#).
- Remove sound absorber ⇒ [page 68](#).
- Reach through cable opening on back of door trim and press lever -2- in direction of arrow -A-.
- Press out switch unit -1- upwards.
- Turn switch unit -1-, press retainer tab -3- and pull out connector -4- in direction of arrow -B-.



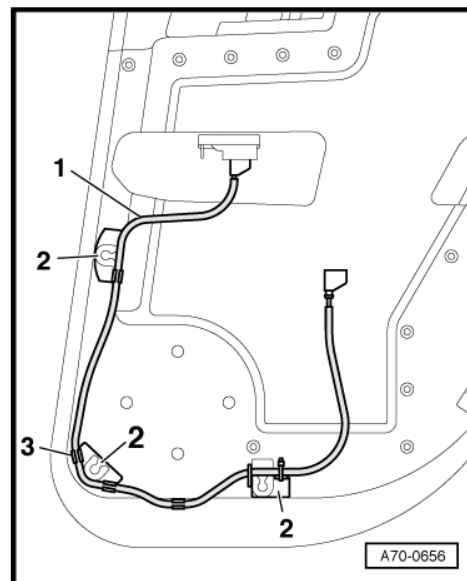
2.5 Removing and installing sound absorber for rear door trim

- Remove door trim ⇒ [page 64](#).
- Unfasten sound absorber -1- at clips -2- (5x) and lugs -3- (3x).
- 4 - Door trim



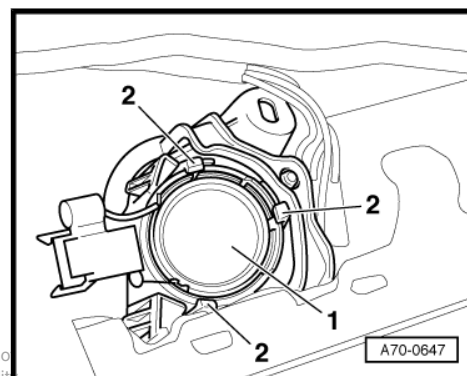
2.6 Exploded view of door trim cable routing

- 1 - Cable to window lifter switch
- 2 - Holders with cable guides
- 3 - Retainer tabs



2.7 Removing and installing treble loudspeaker

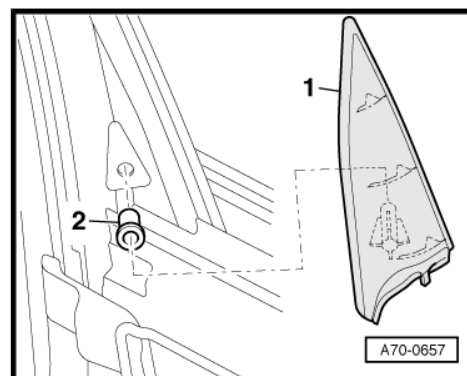
- Remove door trim → [page 64](#) .
- Use flat screwdriver to press back retainer tabs -2- (3x).
- Take out treble loudspeaker -1-.



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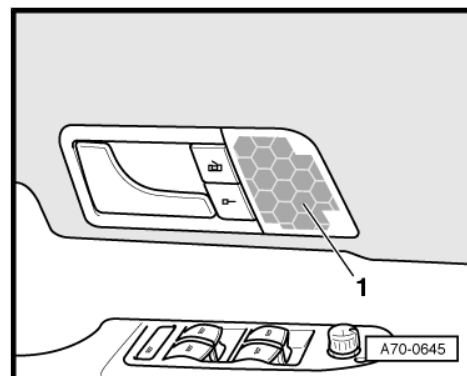
2.8 Interior mirror trim panel

- Remove door trim → [page 64](#) .
- Pull mirror trim panel -1- out of socket -2-.



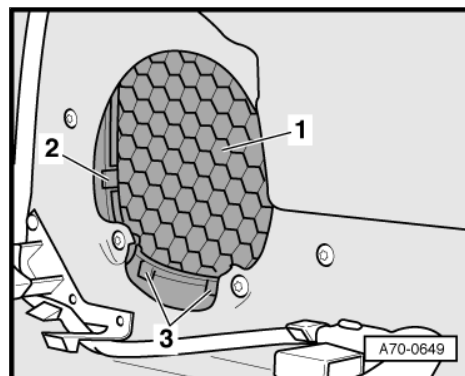
2.9 Removing treble loudspeaker trim

- Use flat screwdriver to prise out trim -1-.



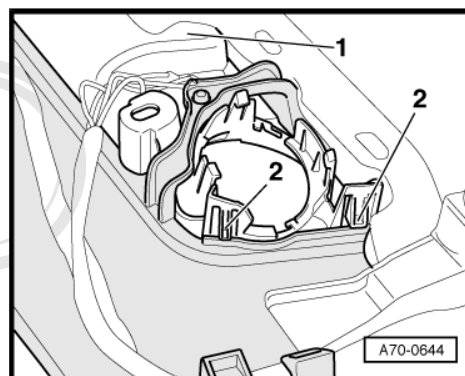
2.10 Removing bass loudspeaker trim

- Remove door trim ⇒ [page 64](#) .
- Press retainer tabs -2- and detach trim -1- to front.
- On installation, insert trim -1- with hooks -3- (2x) at bottom.



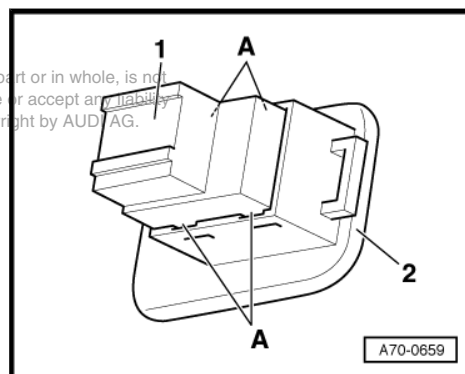
2.11 Removing interior door handle

- Remove door trim ⇒ [page 64](#) .
- Remove treble loudspeaker ⇒ [page 69](#) .
- Press retainer tabs -2- (2x) and take out interior door handle to front.



2.12 Removing window lifter switch from trim

- Remove door trim ⇒ [page 64](#) .
- Remove window lifter switch unit ⇒ [page 68](#) .
- Use flat screwdriver to prise front passenger's window lifter switch -1- out of trim -2- at locations marked -A-.



3 Dash panel

3.1 Exploded view of fitting locations

1 - Removing glove box
⇒ [page 3](#)

2 - Removing storage compartment
⇒ [page 7](#)

3 - Unplugging hazard warning relay connector

4 - Removing ashtray
⇒ [page 7](#)

5 - Removing centre console knee guide
⇒ [page 9](#)

6 - Removing driver's storage compartment
⇒ [page 5](#)

7 - Unfastening dash panel
⇒ [page 74](#)

8 - Removing steering column switch trim
⇒ [page 72](#)

9 - Removing lower A-pillar trim with intermediate piece
⇒ [page 94](#)

10 - Removing steering wheel
⇒ [page 41](#)

10 - Removing sports steering wheel
⇒ [page 43](#)

11 - Removing driver's airbag unit
⇒ [page 39](#)

11 - Removing driver's airbag unit with sports steering wheel
⇒ [page 41](#)

12 - Removing rear A-pillar trim
⇒ [page 93](#)

13 - Removing upper A-pillar trim
⇒ [page 92](#)

14 - Removing outer dash panel vent
⇒ [page 76](#)

15 - Disconnecting light switch
⇒ [page 73](#)

16 - Removing steering column switch
⇒ [page 72](#)

17 - Removing dash panel insert ⇒ Rep. Gr. 90

18 - Removing centre dash panel vent
⇒ [page 76](#)

19 - Removing photosensor
⇒ [page 73](#)

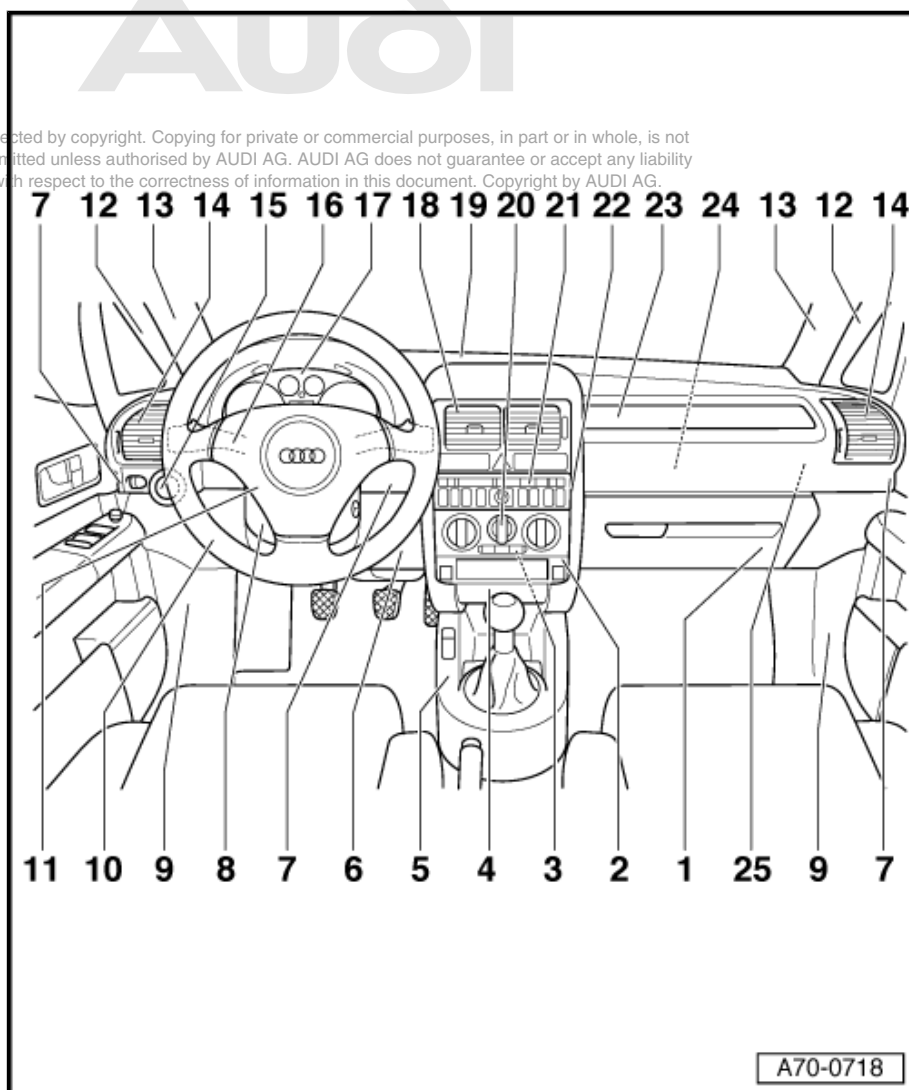
20 - Removing air conditioner operating unit ⇒ Rep. Gr. 87

20 - Removing heater controls ⇒ Rep. Gr. 80

21 - Removing radio ⇒ Rep. Gr. 91

22 - Unfastening centre section from central tube
⇒ [page 73](#)

23 - Removing dash panel grab handle
⇒ [page 77](#)



24 - Removing front passenger's airbag ⇒ [page 46](#)

25 - Unfastening front passenger's airbag guide ⇒ [page 75](#)

3.2 Removing dash panel



Note

Establish radio code number prior to removal.

◆ Removing:

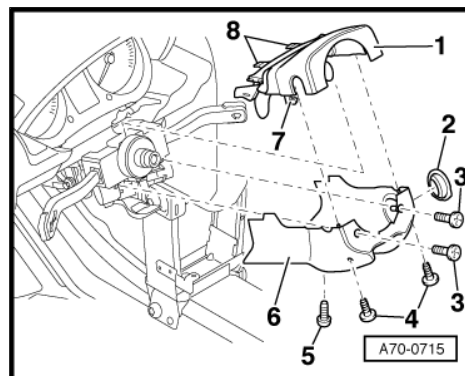
- Disconnect battery earth strap at battery.
- Remove driver's airbag unit ⇒ Page ⇒ [page 39](#) .
- Remove steering wheel ⇒ [page 41](#) .
- Remove dash panel insert. ⇒ Rep. Gr. 90
- Remove left and right upper A-pillar trim ⇒ [page 92](#) .
- Remove rear left and right upper A-pillar trim ⇒ [page 93](#) .
- Remove left and right lower A-pillar trim with intermediate piece ⇒ [page 94](#) .
- Remove driver's storage compartment ⇒ [page 5](#) .
- Remove glove box ⇒ [page 3](#) .
- Remove front passenger's airbag ⇒ [page 46](#) .
- Remove rear centre console knee guide ⇒ [page 9](#) .
- Remove radio ⇒ Rep. Gr. 91.
- Remove heater controls ⇒ Rep. Gr. 80 .
- Remove air conditioner operating unit ⇒ Rep. Gr. 87 .
- Remove storage compartment and ashtray ⇒ [page 7](#) .
- Remove centre dash panel vent ⇒ [page 76](#) .

Removing steering column switch

Driver's airbag unit and steering wheel removed

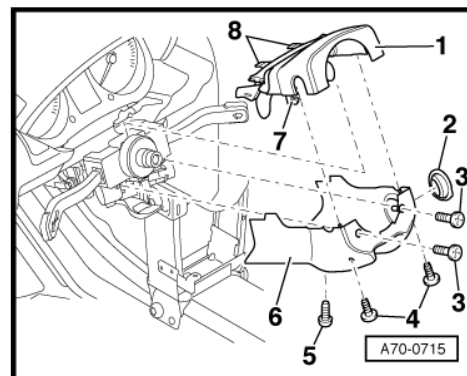
- Pull steering column out and down as far as it will go.
- Unscrew bolt -4- (2x).
- Tightening torque 0.6 Nm
- Lift off upper trim for steering column switch -1- and unfasten to rear at clips -8-.

On installation, insert upper shell hooks -7- into lower shell, swivel downwards and screw on.



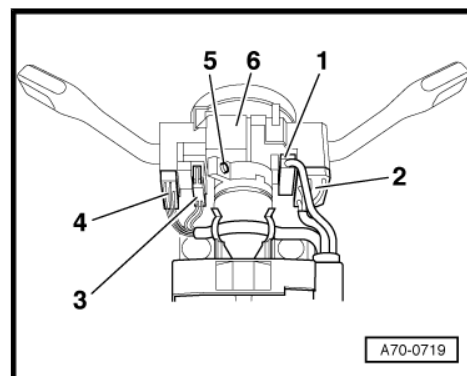
- Unscrew bolt -3- (2x).
- Tightening torque 4.5 Nm
- Screw out hexagon socket-head bolt -5-.
- Tightening torque 5 Nm
- Unfasten release lever for steering column adjuster.
- Detach lower trim for steering column switch -3-.

2 - Ignition/starter switch grommet



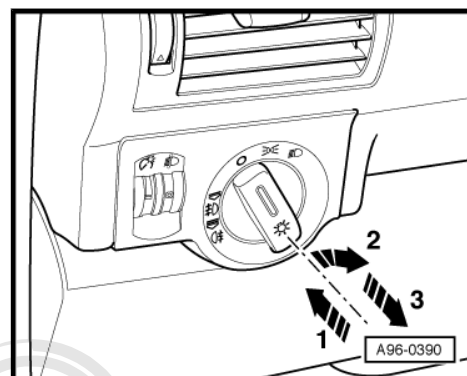
- Slacken off bolt -5-.
- Pull steering column switch -6- slightly to rear and unplug connectors -1-, -2-, -3- and -4-.
- Unplug connector to coil connector with slip ring.
- Detach steering column switch -4-.

Removing light switch



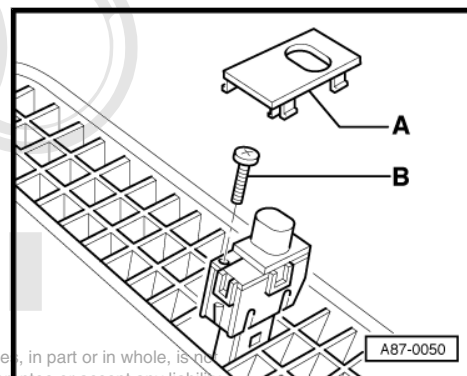
- Press light switch -1- and at the same time turn it clockwise -2-.
- Hold switch in this position and pull light switch housing to rear out of dash panel -3-.
- Unplug connectors at switch.

Removing photosensor



- Carefully prise off cover -A-.
- Unscrew bolt -B-.
- Lift photosensor and secure cable connector with cord or cable tie.
- Unplug cable connector.

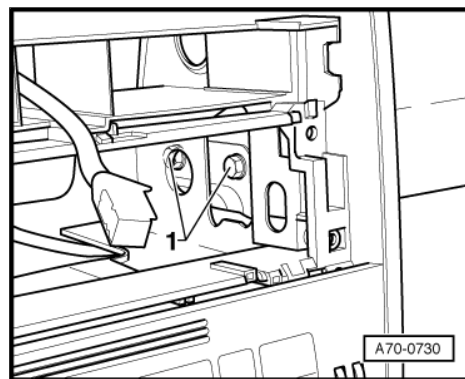
Centre section to central tube



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- Unscrew bolts -1- (2x), tightening torque 4 Nm.

Dash panel attachment



1 - Dash panel

- ❑ Unscrew bolts -2- (2x) beneath outer dash panel vents.
- ❑ Unscrew outer bolts -3- (2x).
- ❑ Unscrew bolts -4- (2x) on left and right at front centre console.
- ❑ Unscrew bolts -5- (2x) on left and right in centre console opening.
- ❑ Unscrew bolts -6- (2x) on left and right of steering column.

2 - Bolts (2x)

- ❑ Tightening torque 4 Nm

3 - Bolts (2x)

- ❑ Tightening torque 4 Nm

4 - Bolts (2x)

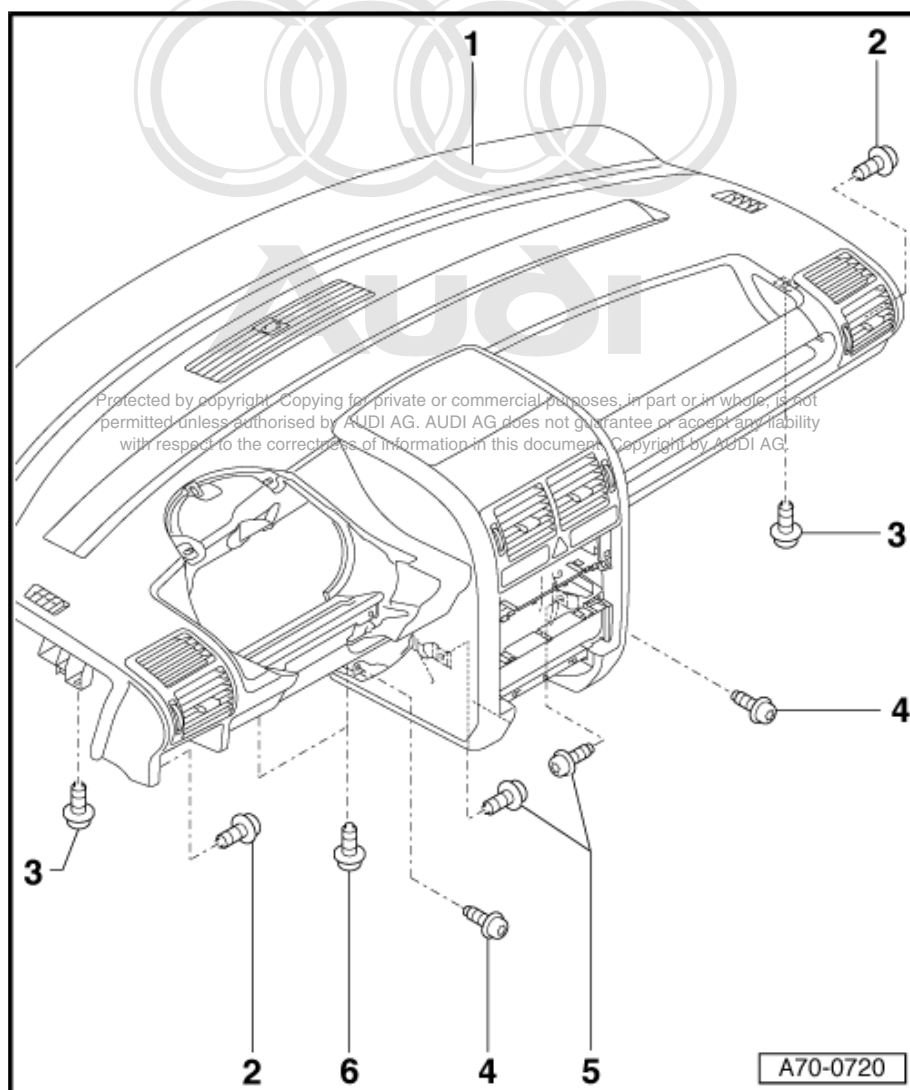
- ❑ Tightening torque 4 Nm

5 - Bolts (2x)

- ❑ Tightening torque 4 Nm

6 - Bolts (2x)

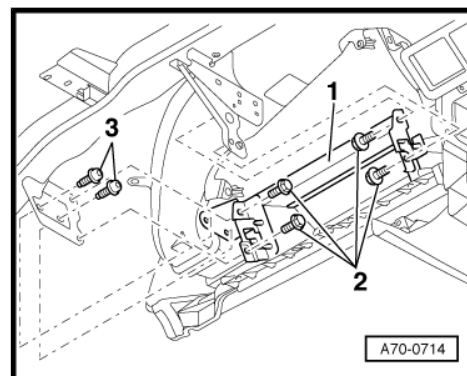
- ❑ Tightening torque 4 Nm



Unfastening front passenger's airbag guide

- Unscrew bolts -2- (4x), tightening torque 12 Nm.

Unfastening holder at centre console



- Unscrew bolts -3- (2x), tightening torque 4 Nm.

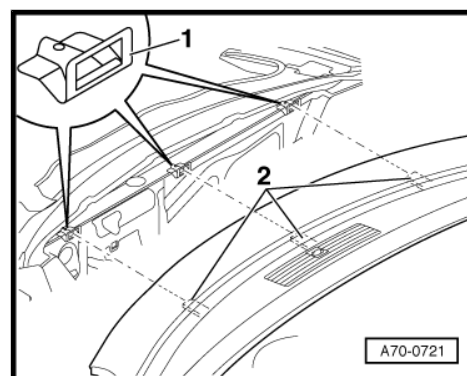
1 - Front passenger's airbag guide

Unplugging hazard warning switch relay connector

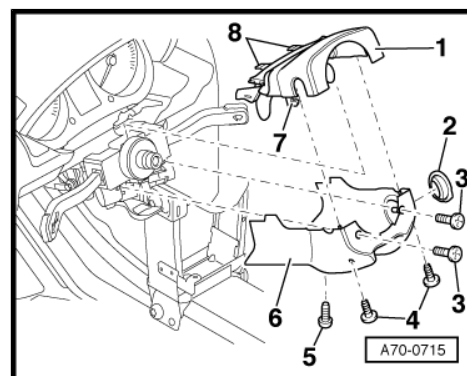
- Unplug connector to hazard warning switch relay behind centre console storage compartment.

- Pull out dash panel to rear.

♦ Installing:



- Take sockets -1- (3x) out of body and attach sockets -1- to holders -2- of dash panel.
- Use cord or cable tie as extension for photosensor.
- Place dash panel in position and guide in photosensor extension.
- Guide in dash panel, ensuring that dash panel air duct slides over heater/air conditioner air duct. Provide assistance by reaching with one hand into dash panel insert opening.
- Make sure holders -2- with sockets -1- engage in body mounts. This can be seen from uniform gap between dash panel and windscreen.
- Fit but do not secure steering column switch.



- Fit lower trim for steering column switch -6-.

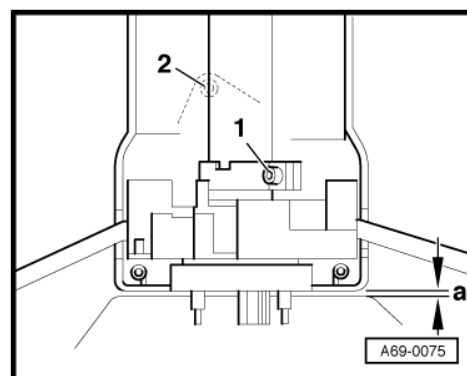
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- Tighten bolts -3- (2x).

- Tightening torque 0.6 Nm

- Fit but do not tighten bolt -5-.

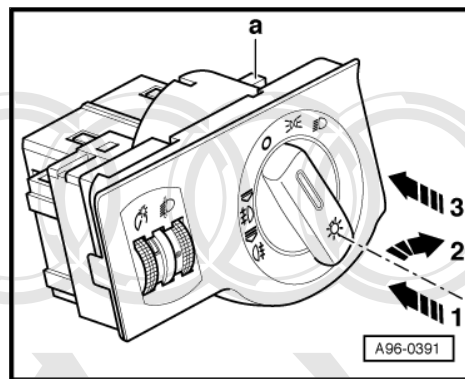
- Fit steering wheel.



- Pull steering column switch with lower trim towards steering wheel until dimension -a- = 3 mm.
- Secure clamp -1-.
- Tightening torque 2.8 Nm
- Tighten hexagon socket-head bolt -2-.
- Tightening torque 5 Nm

Installing light switch

- Plug in all connectors.
- On installation, press light switch again -1- and at the same time turn it clockwise -2- to lower the two catches -a-.
- In this position, press light switch housing into mount in dash panel -3- and engage.
- Perform remaining installation operations in reverse order of removal.



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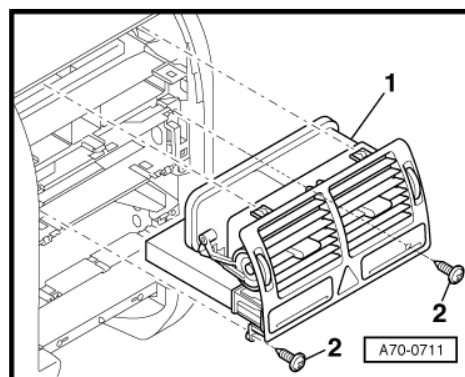


Note

Following installation, check operation of dash panel air ducts (defroster, centre vent, side vent).

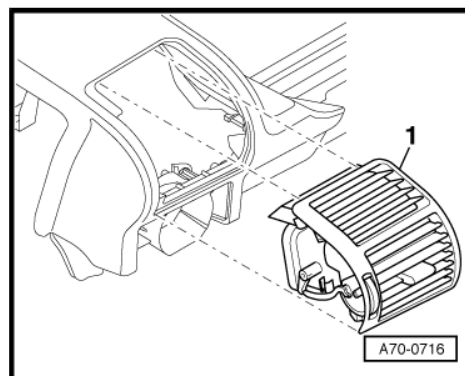
3.3 Removing centre dash panel vent

- Remove radio. ⇒ Rep. Gr. 91
- Unscrew bolts -2- (2x).
- Pull out centre dash panel vent -1-.
- Unplug connector to hazard warning switch.



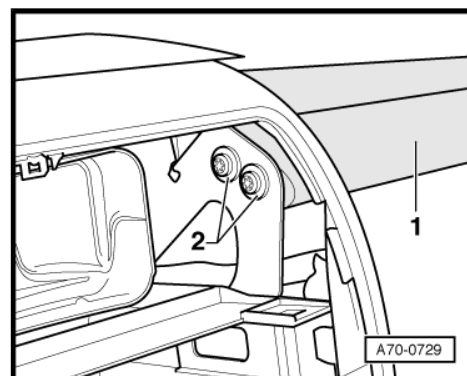
3.4 Removing outer dash panel vent

- Remove driver's storage compartment ⇒ [page 5](#) or glove box ⇒ [page 3](#).
- Press out outer dash panel vent -1- from rear.

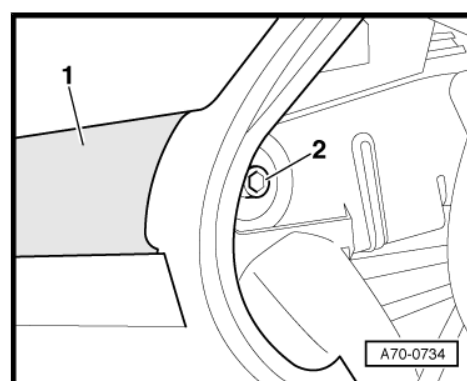


3.5 Removing dash panel grab handle

- Remove centre dash panel vent ⇒ [page 76](#) .
- Unscrew bolts -2- (2x).
- Remove outer dash panel vent ⇒ [page 76](#) .



- Unscrew bolt -2-.
- Press grab handle -1- towards centre and take out grab handle -1-.



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4 Removing and installing central tube

4.1 Exploded view of fitting locations

1 - Unfastening air conditioner unit at top ⇒ [page 79](#)

2 - Unfastening central tube on passenger's side ⇒ [page 82](#)

3 - Unfastening right brace ⇒ [page 79](#)

4 - Unfastening left brace ⇒ [page 79](#)

5 - Unfastening steering column ⇒ [page 81](#)

6 - Unfastening brace at pedal bracket ⇒ [page 80](#)

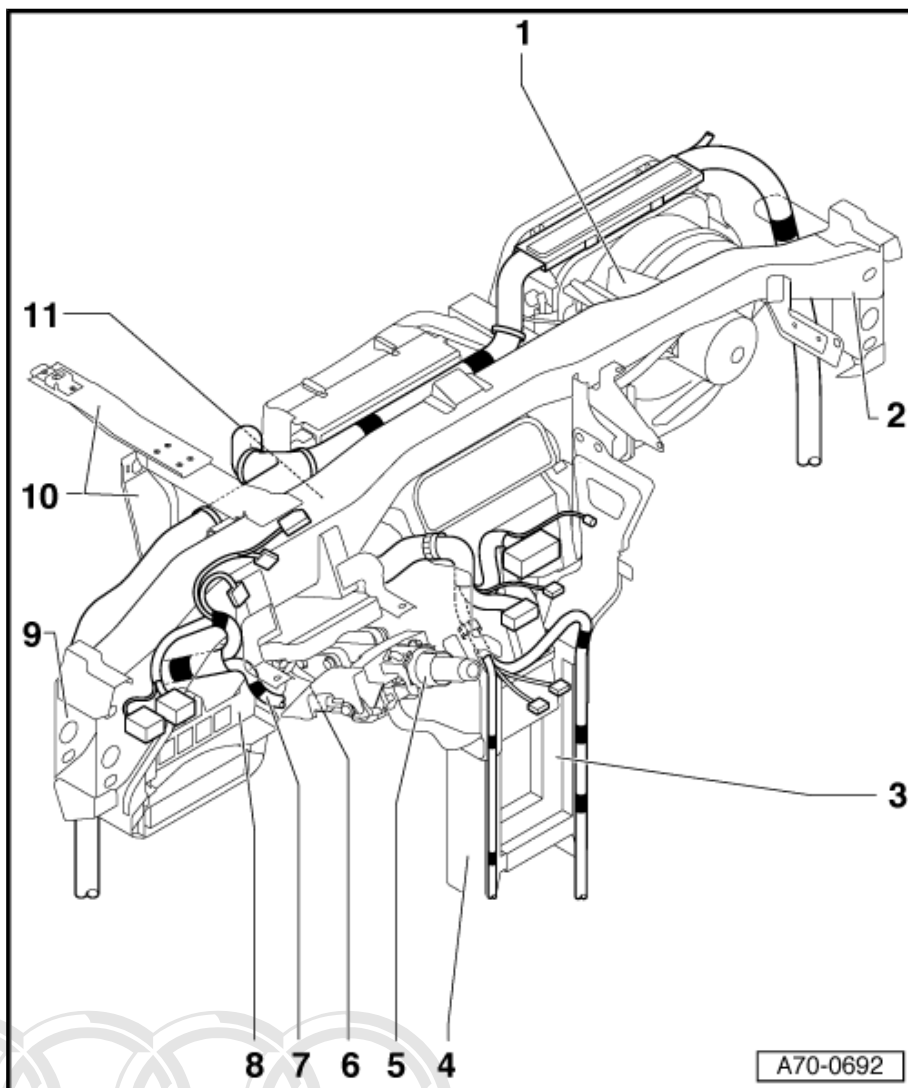
7 - Removing wiring harness to steering column switch ⇒ [page 80](#)

8 - Removing relay carrier ⇒ [page 80](#)

9 - Unfastening central tube on driver's side ⇒ [page 81](#)

10 - Unfastening acoustic strut ⇒ [page 78](#)

11 - Unfastening air conditioner unit at side ⇒ [page 79](#)



4.2 Removing and installing dash panel central tube

– Remove dash panel ⇒ [page 72](#) .

♦ Removing:

Unfastening acoustic strut

– Remove windscreen wiper motor. ⇒ Rep. Gr. 92

– Remove grommet 1. Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted without express authorisation by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

- Unscrew bolt -2-.
- Tightening torque 12 Nm
- Unscrew bolt -3-.
- Tightening torque 12 Nm

4 - Washer
5 - Spacer sleeve
6 - Central tube

Unfastening air conditioner unit

◆ Side of air conditioner unit

- Unscrew bolts -1- (2x). Tightening torque 4 Nm
 - Pull lugs -3- (2x) out of mounts -4- of air conditioner unit -5-.
- 2 - Holder

◆ Top of air conditioner unit

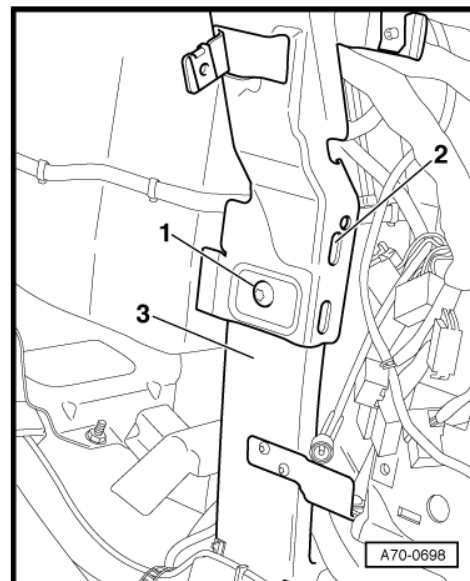
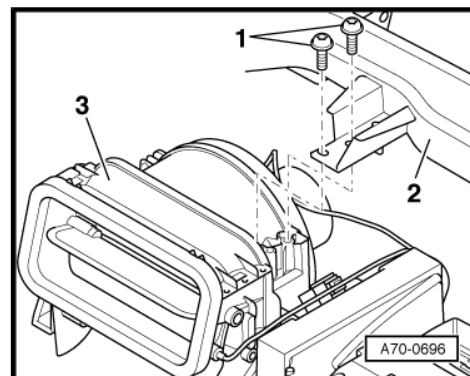
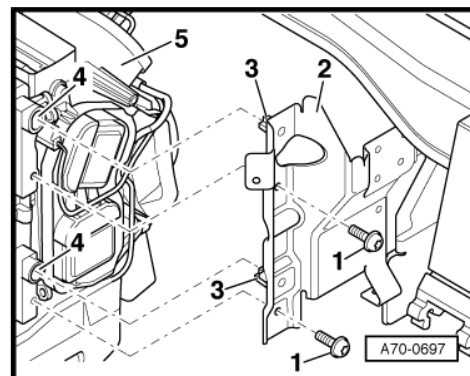
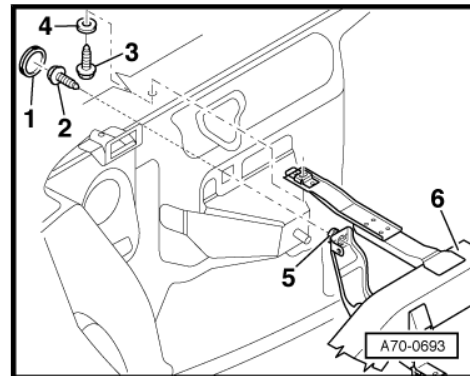
- Unscrew bolts -1- (2x). Tightening torque 4 Nm
- 2 - Central tube
3 - Air conditioner unit

Unfastening left brace to central tube

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- Unscrew bolt -1-, tightening torque 12 Nm.
- 2 - Left brace
3 - Left bracket

Unfastening right brace to central tube

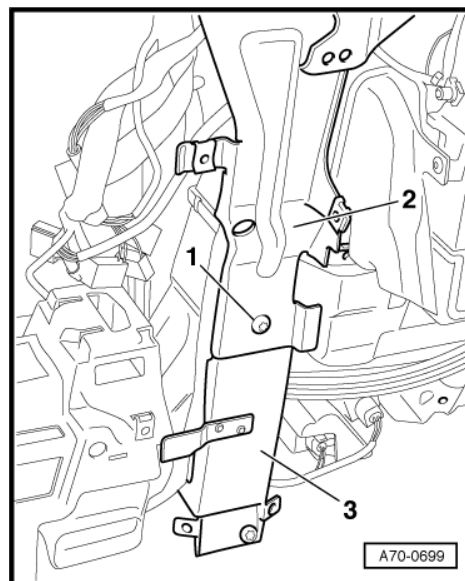


- Unscrew bolts -1-, tightening torque 12 Nm.

2 - Right brace

3 - Right bracket

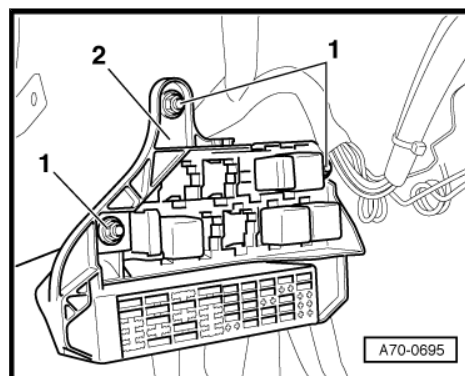
Removing relay carrier



- Unscrew nuts -1- (3x) from relay carrier -2-. Tightening torque 2 Nm

- Leave relay carrier -2- suspended over footwell.

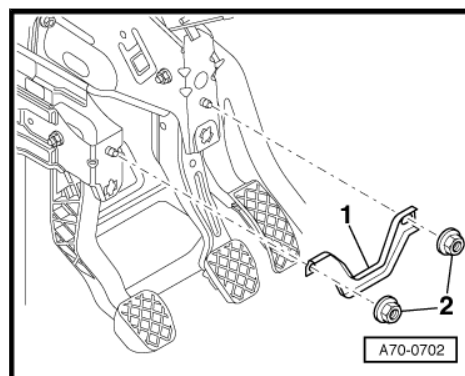
Unscrewing brace at pedals



- Unscrew nuts -2- (2x), tightening torque 28 Nm.

1 - Connecting piece

Unfastening wiring harness at steering column

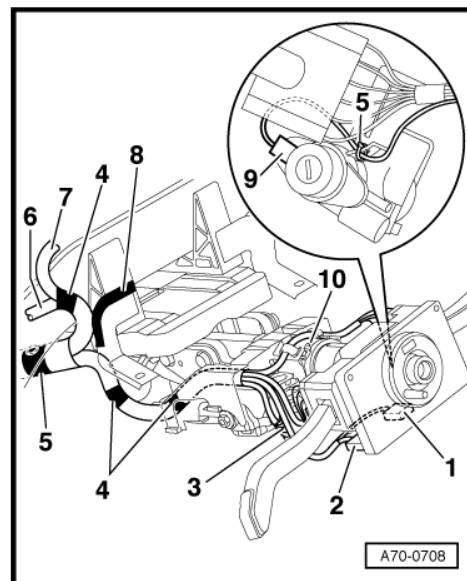


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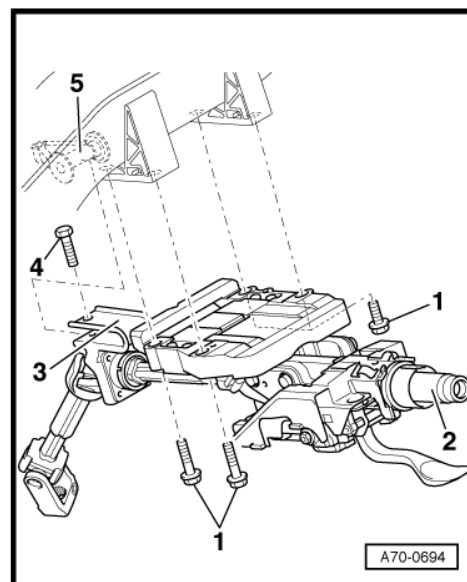
- Unplug connector -9-.
- Sever cable tie -5-.
- Unclip wiring harness to steering column switch at holders -4- (2x).
- Detach holder -10- from steering column.

Unfastening steering column

- Unscrew bolt -4-. Tightening torque 8 Nm



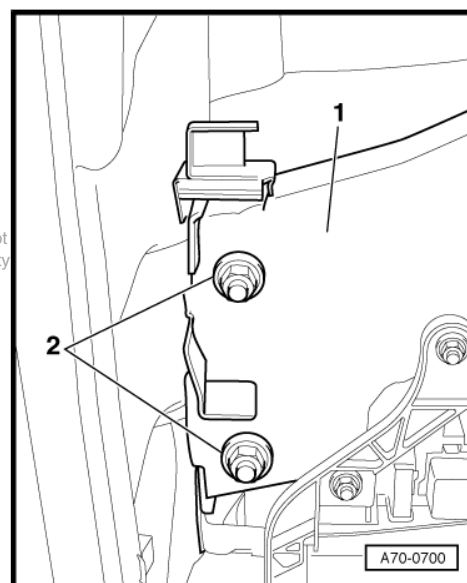
- Unscrew bolts -1- (4x). Tightening torque 25 Nm
- Pull steering column -1- with guide -3- out of mount -5-.
- Set down steering column -1- in footwell.



Unfastening central tube on driver's side from body

- Unscrew nuts -2- (2x), tightening torque 40 Nm.

1 - Central tube



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Unfastening central tube on passenger's side from body

- Unscrew nuts -2- (2x), tightening torque 40 Nm.

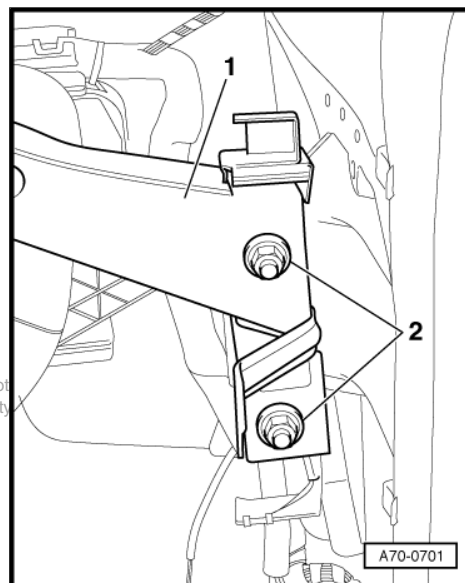
1 - Central tube

- Unfasten rest of wiring harness from central tube
⇒ [page 84](#) .

- Take central tube out of vehicle.

◆ Installing:

- Replace severed and damaged cable ties.



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4.3 Removing and installing centre dash panel holder

1 - Right holder

- ☐ Remove rear centre console ⇒ [page 11](#) .
- ☐ Remove selector housing ⇒ Rep. Gr. 34 .
- ☐ Remove rear air duct.
- ☐ Unscrew bolts -2- (2x).
- ☐ Unscrew bolts -3- (2x).
- ☐ Take out right holder -1-.

2 - Bolts (2x)

- ☐ Tightening torque 12 Nm

3 - Bolts (2x)

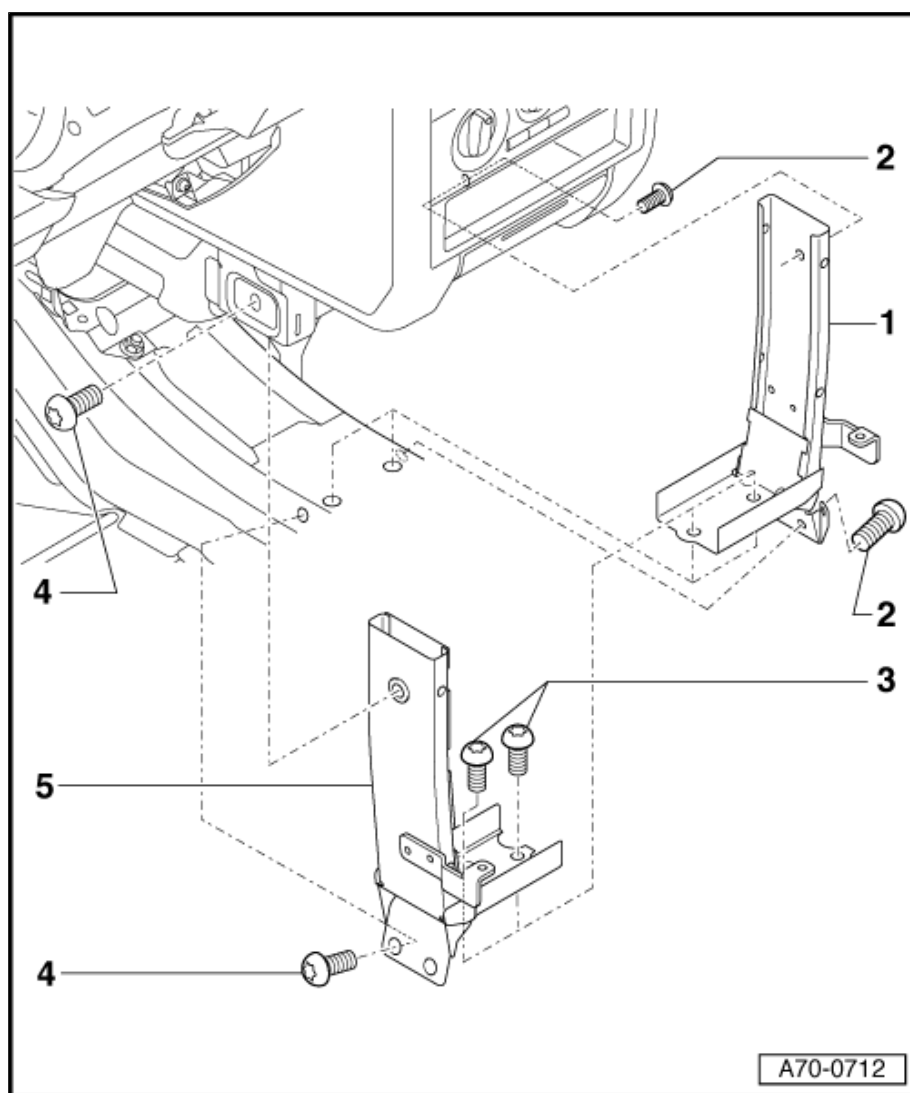
- ☐ Tightening torque 12 Nm

4 - Bolts (2x)

- ☐ Tightening torque 12 Nm

5 - Left holder

- ☐ Remove rear centre console ⇒ [page 11](#) .
- ☐ Remove selector housing ⇒ Rep. Gr. 34 .
- ☐ Remove rear air duct.
- ☐ Unscrew bolts -4- (2x).
- ☐ Unscrew bolts -3- (2x).
- ☐ Take out left holder -5-.



4.4 Removing and installing centre dash panel brace and mount

1 - Right brace

- ☐ Remove dash panel
⇒ [page 72](#).
- ☐ Unfasten connection to
right holder ⇒ [page 82](#).
- ☐ Unscrew bolts -6- (2x).

2 - Left brace

- ☐ Remove dash panel
⇒ [page 72](#).
- ☐ Unfasten connection to
left holder ⇒ [page 82](#).
- ☐ Unscrew bolts -5- (2x).

3 - Air conditioner unit mount

- ☐ Remove dash panel
⇒ [page 72](#).
- ☐ Unfasten connection to
side of air conditioner
unit ⇒ [page 79](#).

4 - Bolts (2x)

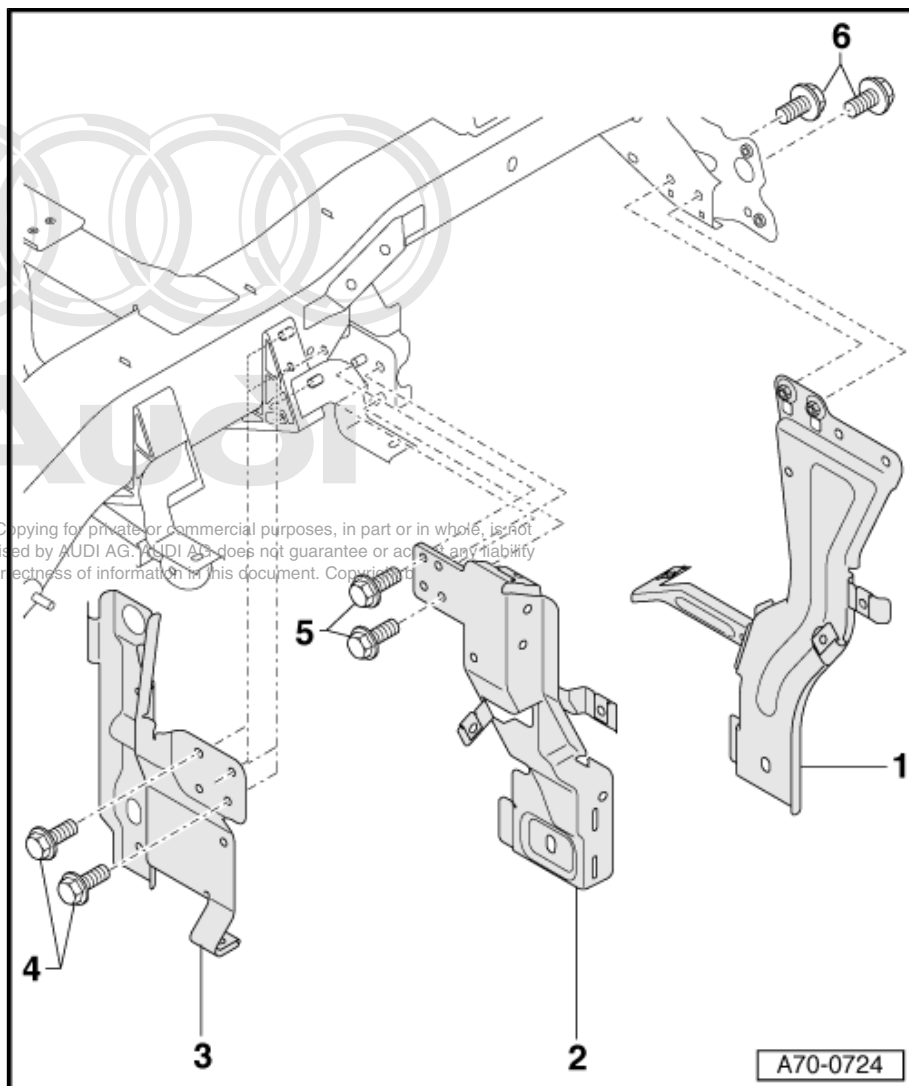
- ☐ Tightening torque 12
Nm

5 - Bolts (2x)

- ☐ Tightening torque 12
Nm

6 - Bolts (2x)

- ☐ Tightening torque 12
Nm



A70-0724

4.5 Cable routing at dash panel central tube



Note

Fig. shows left-hand drive wiring, right-hand drive is a mirror image.

1 - Driver's side view from front

□ View ⇒ [page 84](#)

2 - Dash panel insert connector

3 - Wiring clip

4 - Wiring to roof

5 - View of glove box

□ View ⇒ [page 85](#)

6 - Aerial

7 - Radio connector

8 - Hazard warning switch connector

9 - Air conditioner operating unit connector

10 - Hazard warning switch control unit connector

11 - Ashtray light connector

12 - View of centre console

□ View ⇒ [page 86](#)

13 - View of ignition/starter switch

□ View ⇒ [page 85](#)

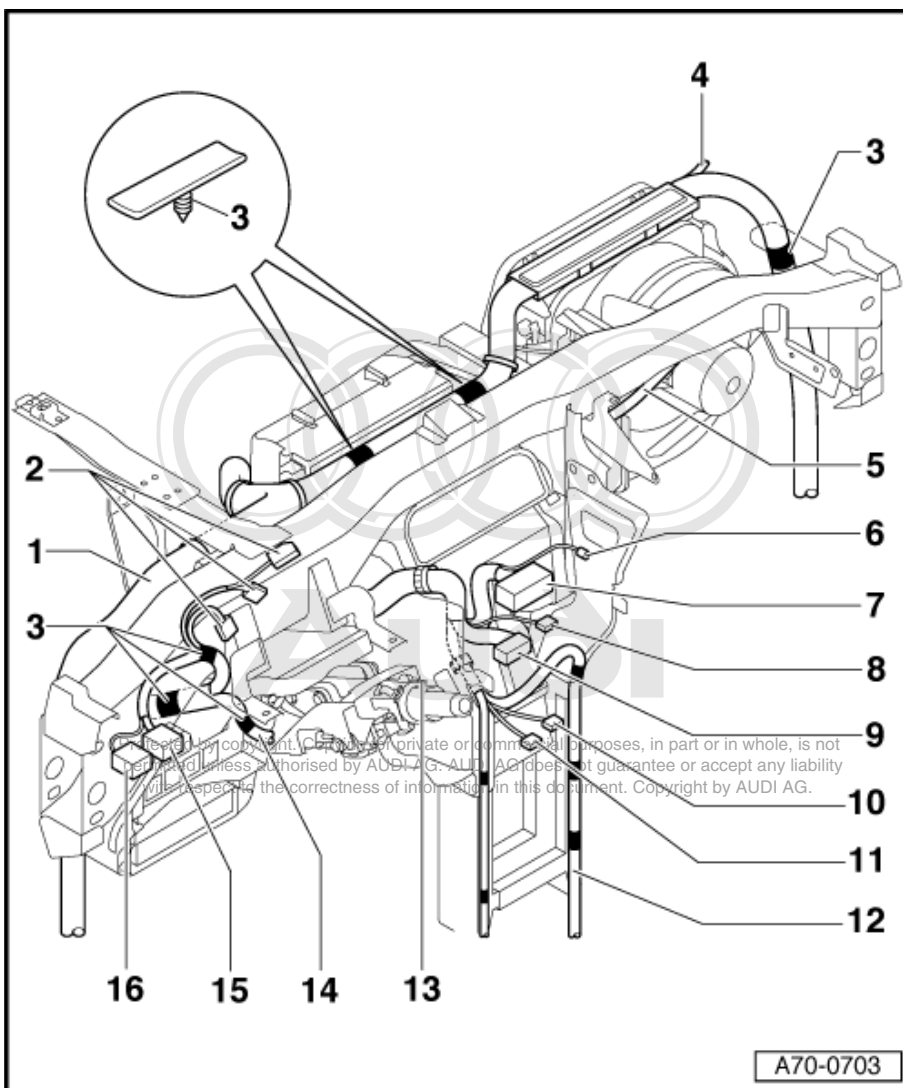
14 - View of steering column switch

□ Side view ⇒ [page 85](#)

□ Top view ⇒ [page 85](#)

15 - Light switch connector

16 - Headlight range control connector



Cable routing to central tube on driver's side from front

1 - Diagnostic connector

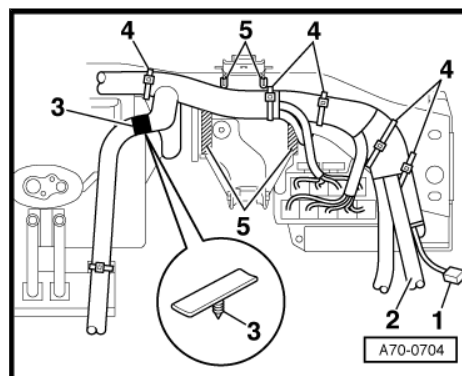
2 - Cable to door

3 - Wiring clip

4 - Cable tie

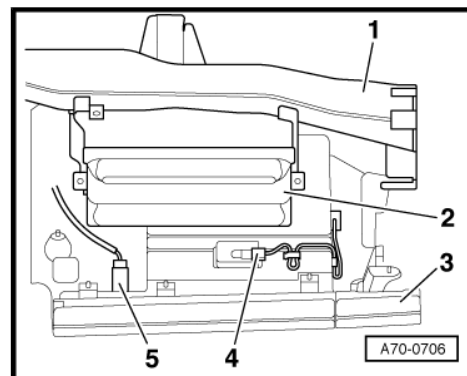
5 - Edge protection

◆ Position of edge protection ⇒ [page 86](#)



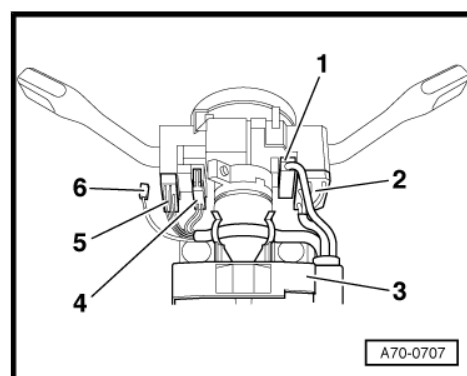
Glove box cable routing

- 1 - Central tube
- 2 - Front passenger's airbag module
- 3 - Glove box
- 4 - Glove box light
- 5 - Airbag OFF switch



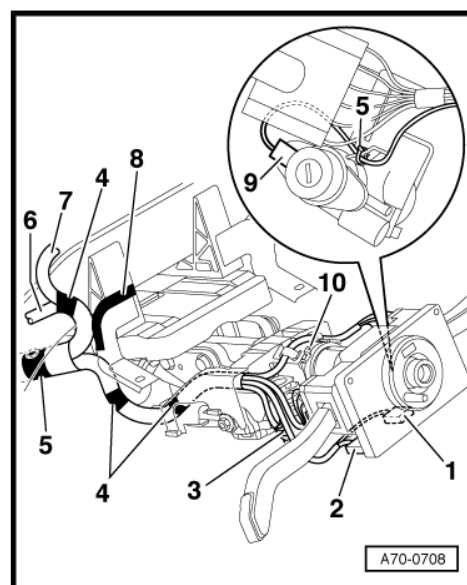
Top view of steering column switch

- 1 - Cruise control
- 2 - Lights/turn signal indicator
- 3 - Wiring harness holder
- 4 - On-board computer
- 5 - Wipers
- 6 - Transmitter/receiver coil at ignition/starter switch



Side view of steering column switch

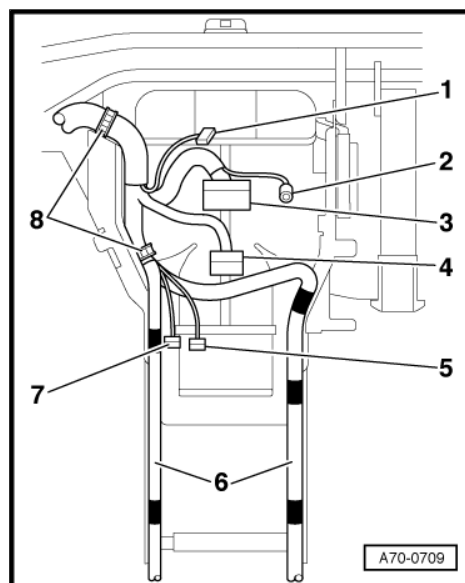
- 1 - Steering angle sensor
- 2 - Airbag/horn
- 3 - Ignition/starter switch
- 4 - Wiring clip
- 5 - Cable tie
- 6 - Cable to light switch
- 7 - Cable to dash panel insert
- 8 - Felt strip
- 9 - Transmitter/receiver coil at ignition/starter switch
- 10 - Wiring harness holder



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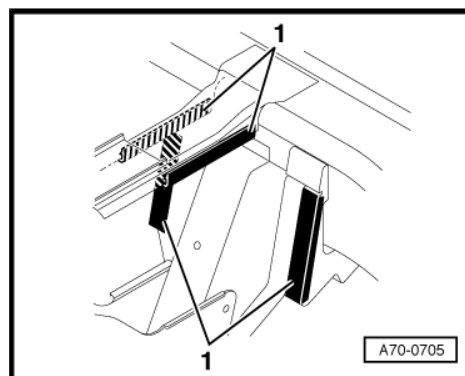
Centre console cable routing

- 1 - Hazard warning switch
- 2 - Aerial cable
- 3 - Radio connector
- 4 - Air conditioner operating unit connector
- 5 - Ashtray light connector
- 6 - Communication wiring harness
- 7 - Connector to hazard warning system control unit
- 8 - Cable tie



4.6 Edge protection at steering column console

- 1 - Edge protection



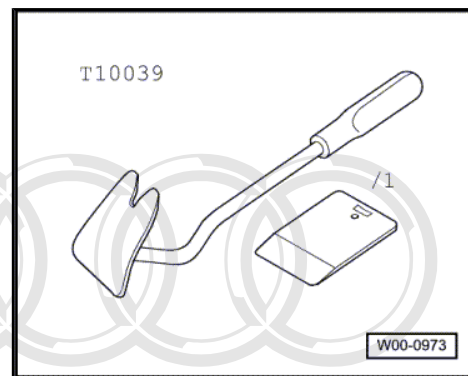
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5 Roof trim

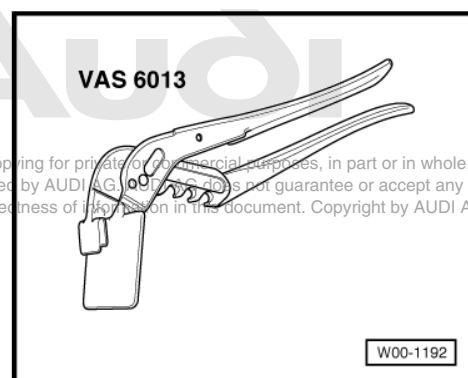
5.1 Removing and installing moulded headliner and sun visors

Special tools and workshop equipment required

- ◆ Unfastening tool -T 10039-



- ◆ Pliers -VAS 6013-



WARNING

*Heed safety precautions for working on head airbags
⇒ [page 33](#).*



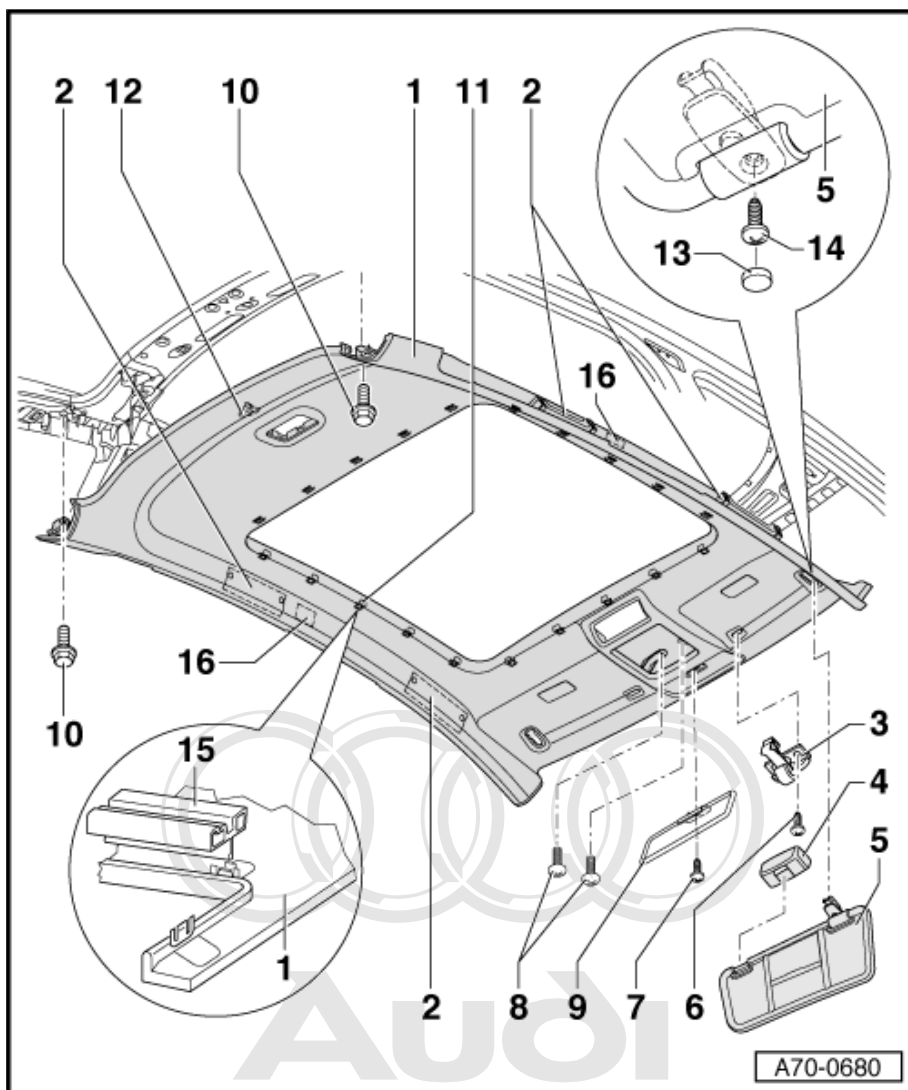
Note

Headliner removal and installation operations are identical for vehicles both with and without head airbag.

1 - Moulded headliner

◆ Removing moulded headliner

- Remove upper A-pillar trim ⇒ [page 92](#).
- Remove upper B-pillar trim ⇒ [page 95](#).
- Remove rear seats ⇒ [page 129](#).
- Remove rear wheel housing inner trim ⇒ [page 98](#).
- Remove luggage compartment side trim ⇒ [page 103](#).
- Remove upper C-pillar trim ⇒ [page 97](#).
- Remove D-pillar trim ⇒ [page 98](#).
- Remove sun visors -5-.
- Remove holders -3- for sun visors.
- Remove centre sun visor -9-.
- Twin spoiler roof: Prise out trim frame -15- ⇒ [page 91](#).
- Remove front interior light ⇒ [page 90](#).
- Cover for moulded headliner opening at rear (with "PASSENGER AIRBAG OFF" lamp) ⇒ [page 90](#).
- Vehicles with partition grille: Use flat screwdriver to prise out trim at partition grille securing lug.
- Remove make-up light ⇒ [page 90](#).
- Remove rear interior light ⇒ [page 90](#).
- Remove roof grab handles ⇒ [page 91](#).
- Unscrew bolts -10- (2x).
- Remove rubber door seal in area of moulded headliner.
- Move backrest of front passenger's seat to rearmost position.
- Move backrest of driver's seat to rearmost position.
- Second mechanic is required to support moulded headliner.
- Unscrew bolts -8- (2x) at light frame.
- Removal involves getting out of vehicle and evenly lowering moulded headliner at front (clip -12- is released automatically).
- Take out moulded headliner through tailgate (at an angle).



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◆ Installing



Note

- ◆ *Keep to sequence when fitting, as otherwise moulded headliner can no longer be centred.*
- ◆ *Carefully clip in moulded headliner at rear to avoid pressure marks.*

- Carefully slide in moulded headliner through tailgate (at an angle).
- One mechanic must hold moulded headliner -1- in hole in body at clip -12- but without clipping it in.

- Engage sun visors -5-.
- Place firm corrugated cardboard beneath clip -12-.
- Tap gently to clip in moulded headliner at rear.
- Clip in twin spoiler roof trim frame -15- ⇒ [page 91](#) .
- Perform remaining installation operations in reverse order of removal.

2 - Spacers

- ☐ Not for head airbag

3 - Holder for sun visor

- ☐ Use small flat screwdriver to prise out cover -4-.
- ☐ Unscrew bolts -6- (2x).

4 - Cover

5 - Sun visor

- ☐ Unclip sun visor -5- from holder -3-, unclip cap -13- and unscrew bolt -14-.

6 - Bolts (2x)

- ☐ Tightening torque 2.5 Nm

7 - Bolt

- ☐ Tightening torque 2.5 Nm

8 - Bolts (2x)

- ☐ Tightening torque 2.5 Nm

9 - Centre sun visor

- ☐ Unscrew bolt -7-.

10 - Bolts (2x)

- ☐ Tightening torque 2.5 Nm

11 - Fasteners (20x)

12 - Clip

- ☐ Replace damaged clip.
- ☐ Mark position of clip -12- at moulded headliner -1-.
- ☐ Use knife to cut clip -12- off moulded headliner -1-.
- ☐ Use hot-melt adhesive to bond new clip -12- to moulded headliner -1- such that retainer tabs of clip face sideways.

13 - Cap

14 - Bolt

- ☐ Tightening torque 2.5 Nm

15 - Sun roof trim frame

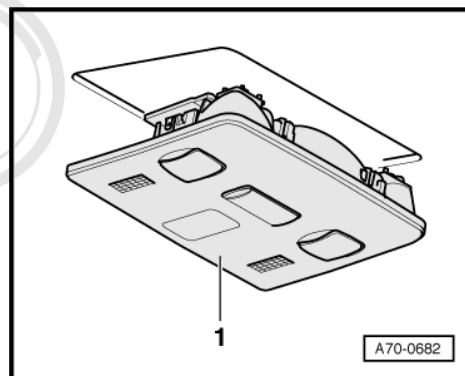
16 - Opening for partition grille

- ☐ Replacement moulded headliners have no opening for partition grille -16-.
- ☐ Use workshop equipment to produce opening for partition grille -16- at recess in replacement moulded headliner.

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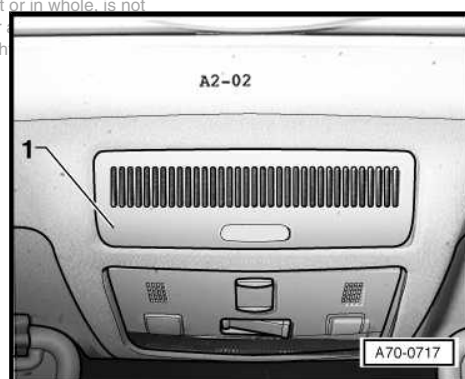
Removing and installing front interior light

- Unclip front interior light -1- on back.
- Unplug connectors to interior light -1-.



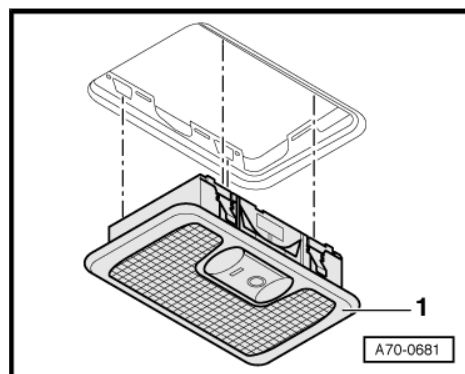
Removing and installing cover panel for moulded headliner opening (with "PASSENGER AIRBAG OFF" lamp)

- Unclip cover panel -1-.
- Unplug connector at sensor of interior monitor.
- Unplug connector to "PASSENGER AIRBAG OFF" lamp (connector at approx. 20 cm cable length).



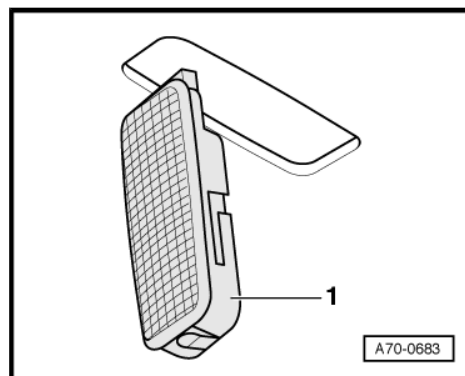
Removing and installing rear interior light

- Unclip interior light -1- on front.
- Unplug connectors to interior light -1-.



Removing and installing make-up mirror light

- Unclip make-up mirror light -1- starting on left side.
- Unplug connectors to make-up mirror light -1-.

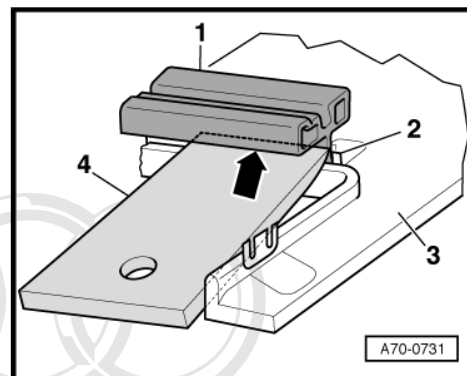


Removing twin spoiler roof trim frame

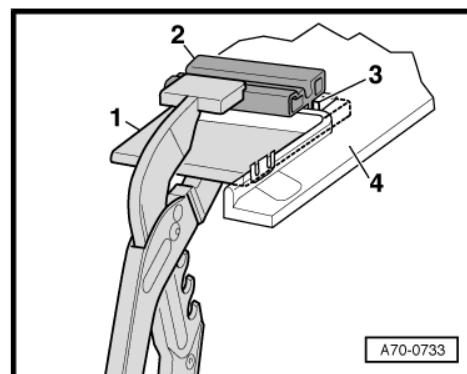
- Apply special tool -T10039/1- -4- at clips -2- between trim frame -1- and moulded headliner -3-.
- Tilt plastic wedge -4- (direction of arrow) at clips -2- and in doing so release trim frame -1- from clips -2-.

Installing twin spoiler roof trim frame

Use pliers -VAS 6013- for installation.



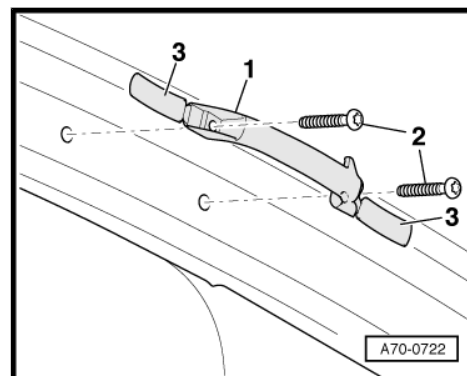
- Apply pliers -1- at clips -3- at trim frame -2- and moulded headliner -4- and clip in trim frame.



5.2 Removing roof grab handles

- Use flat screwdriver to carefully open covers -3-.
- Unscrew bolts -2- (2x). Tightening torque 4 Nm

1 - Roof grab handle



6 Trim panels

6.1 Removing and installing upper A-pillar trim

1 - Upper A-pillar trim

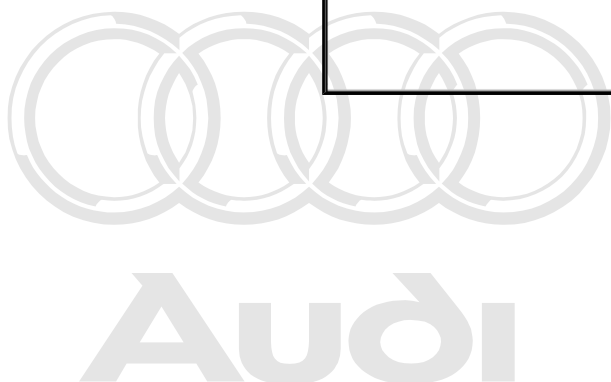
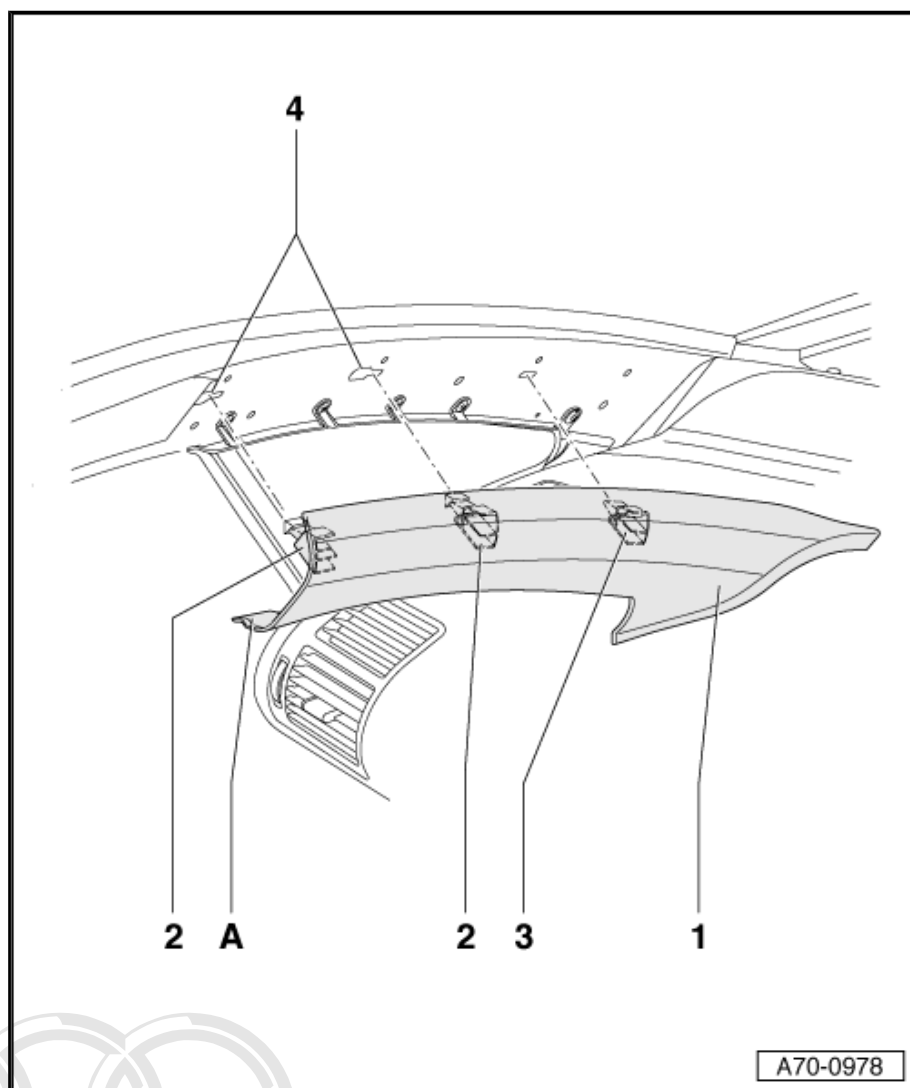
- ☐ Pull out trim -1- at location marked -A- beneath rubber door seal.
- ☐ Unclip trim -1- starting at top.
- ☐ Detach trim -1- at bottom clip -3- from A-pillar.
- ☐ Pull trim -1- upwards by approx. 1-2 cm and take trim out of mounts -4-.
- ☐ Lift out trim -1- between dash panel and A-pillar.

2 - Clips (2x)

- ☐ Always replace clips -2-.

3 - Clip

4 - Mounts (2x)



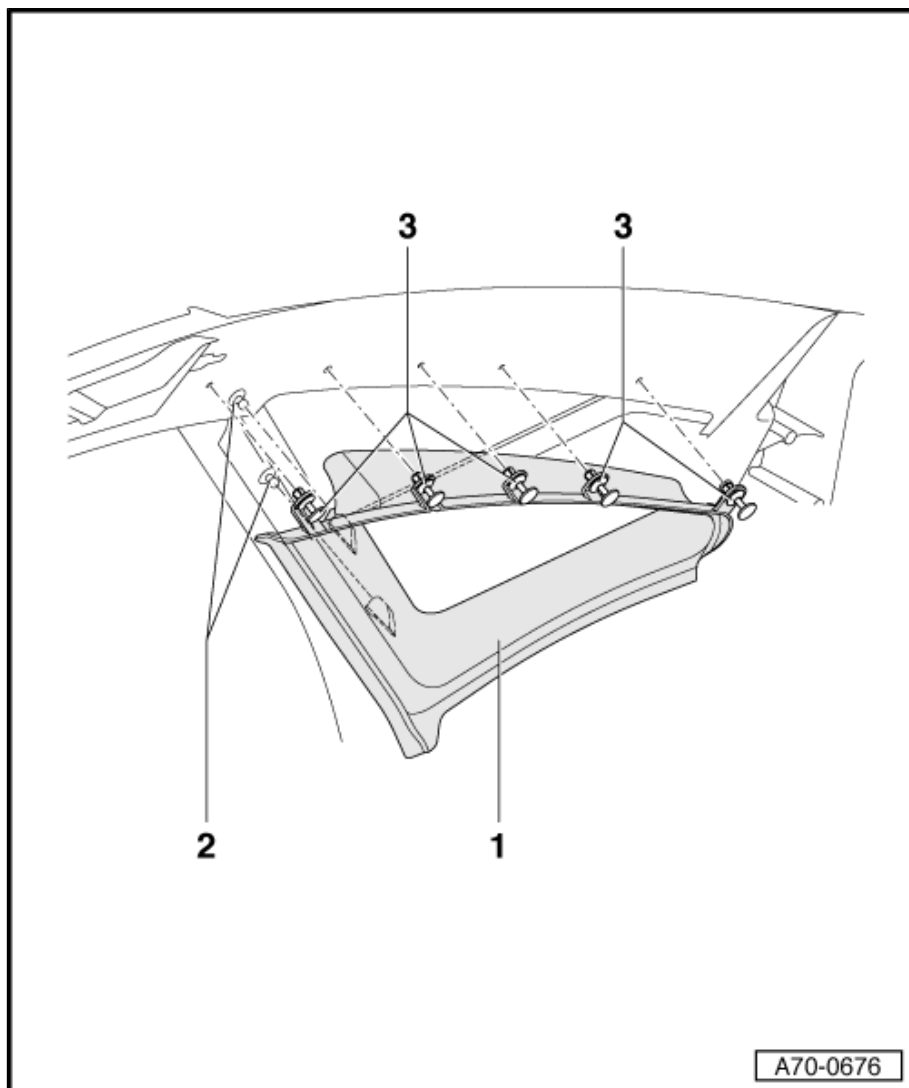
6.2 Removing and installing rear upper A-pillar trim

1 - Rear upper A-pillar trim

- ☐ Remove upper A-pillar trim ⇒ [page 92](#).
- ☐ Use flat screwdriver to prise out top part of clips -3- (5x).
- ☐ Remove clips -3- (3x).
- ☐ Pull trim -1- inwards out of studs -2- (2x).
- ☐ Replace damaged clips -3-.

2 - Studs

3 - Clips (5x)



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6.3 Removing and installing lower A-pillar trim

1 - Lower A-pillar trim

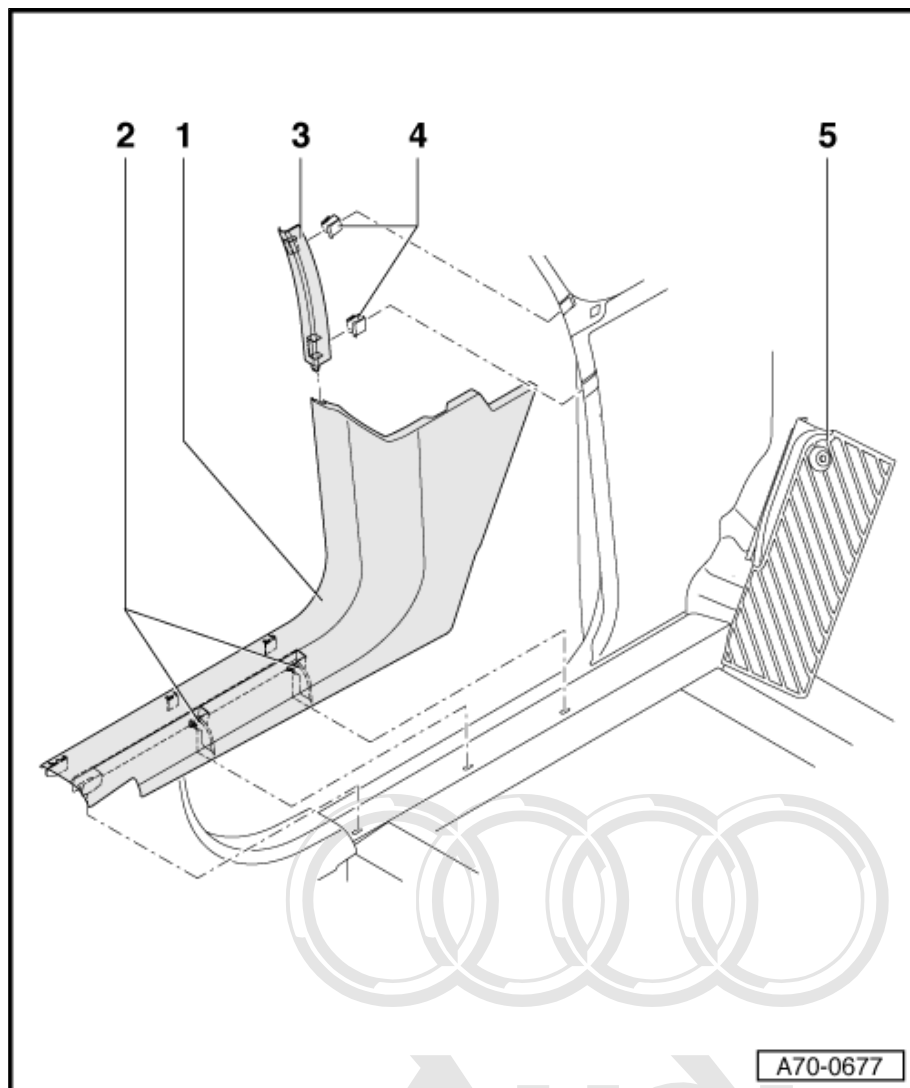
- ☐ Pull web -3- out of clips -4- (2x).
- ☐ Lift web -3- out of trim -1-.
- ☐ Unfasten trim -1- at clips -2- (3x).
- ☐ Pull out trim -1- beneath B-pillar trim.
- ☐ Pull trim -1- to rear out of foot rest -5-.

2 - Clips (3x)

3 - Lower A-pillar trim web

4 - Clips (2x)

5 - Foot rest



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6.4 Removing and installing upper B-pillar trim

1 - Upper B-pillar trim



Note

Bolt -2- is only fitted on vehicles with head airbag.

- ☐ Remove B-pillar trim. ⇒ Rep. Gr. 66
- ☐ Remove upper grommet.
- ☐ Unscrew bolt -2-.
- ☐ Unscrew upper seat belt anchorage point ⇒ [page 21](#), Item no. 8.
- ☐ Remove lower B-pillar trim ⇒ [page 96](#).
- ☐ Pull trim -1- downwards out of clips -4- (2x).

2 - Bolt

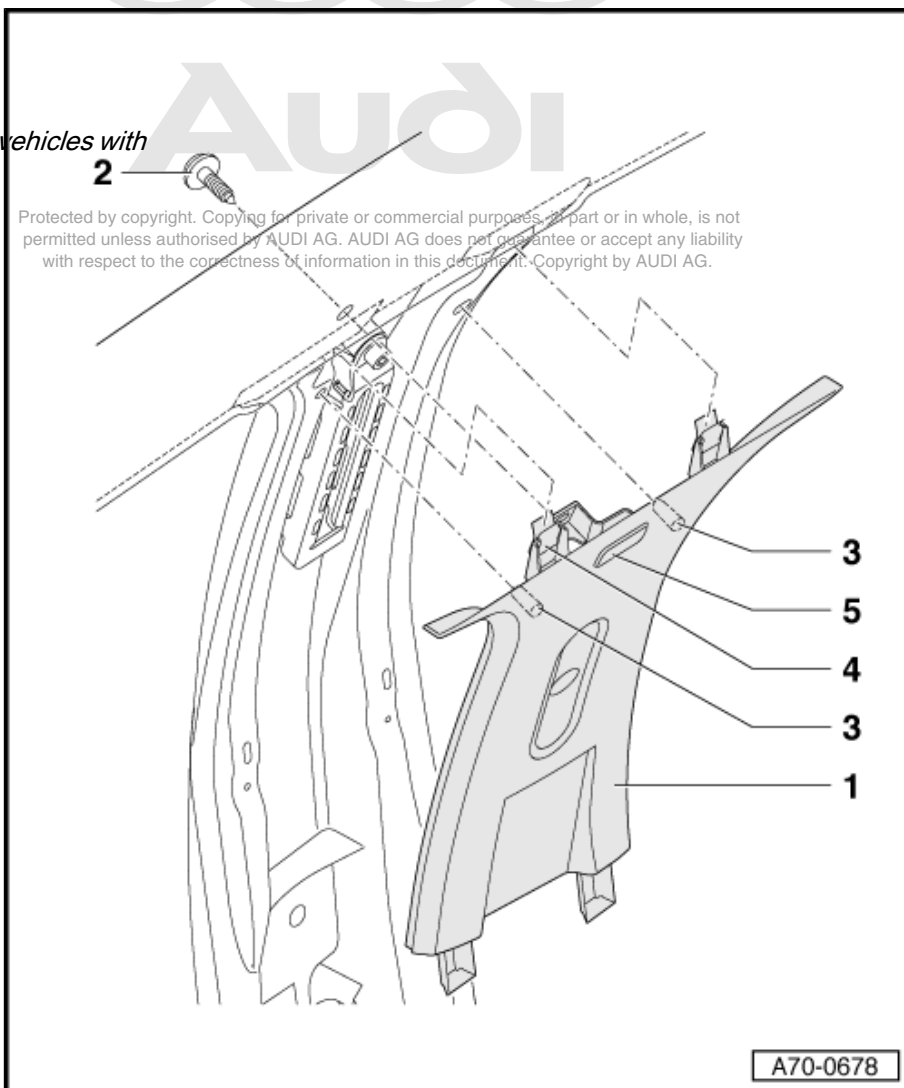
- ☐ Tightening torque 4 Nm
- ☐ Vehicles with head airbag only

3 - Guide pins (2x)

4 - Clips (2x)

5 - Airbag label

- ☐ Airbag label is permanently welded to trim -1-.



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6.5 Removing and installing lower B-pillar trim

1 - B-pillar trim

- ❑ Unfasten lower A-pillar trim at lower B-pillar trim -1- ➔ [page 94](#) .
- ❑ Unfasten rear inner wheel housing trim at lower B-pillar trim -1- ➔ [page 98](#) .
- ❑ Pull trim -1- with clips -4- out of mounts -6-.
- ❑ Unplug connector to hands-free loudspeaker -3-.
- ❑ Unplug connectors to anti-theft alarm -7- and filler neck compartment lid release -8- non-locking switches.
- ❑ Pull out trim -1- with clip -2-.

2 - Clip

3 - Hands-free loudspeaker

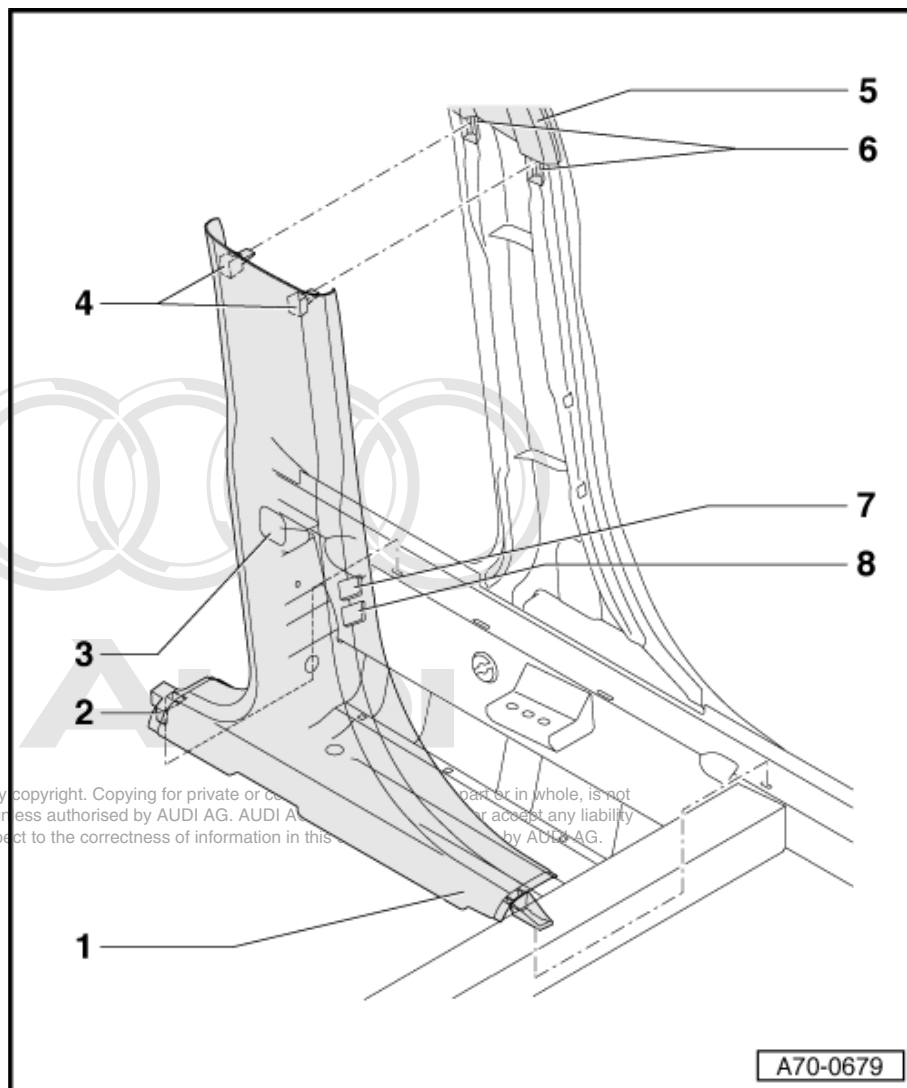
4 - Clips (2x)

5 - Upper B-pillar trim

6 - Mounts (2x)

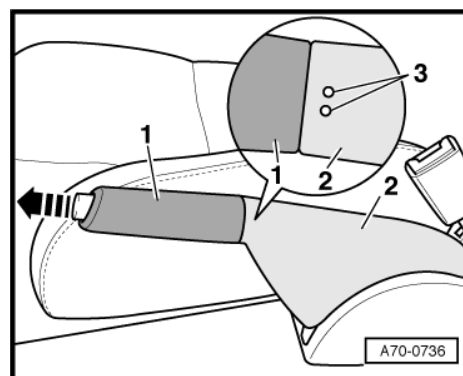
7 - Anti-theft alarm non-locking switch

8 - Non-locking switch for filler neck compartment lid release



6.6 Removing and installing handbrake lever trim

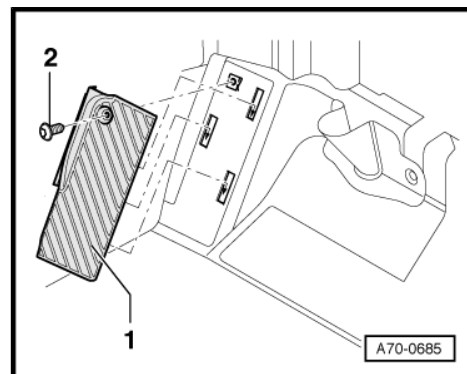
- Apply handbrake.
- Insert needle in one of the two holes -3-, release handbrake lever grip -1- and detach grip -1- in direction of arrow.
- Detach handbrake lever trim -2- in direction of arrow.



6.7 Removing and installing foot rest (LHD vehicles)

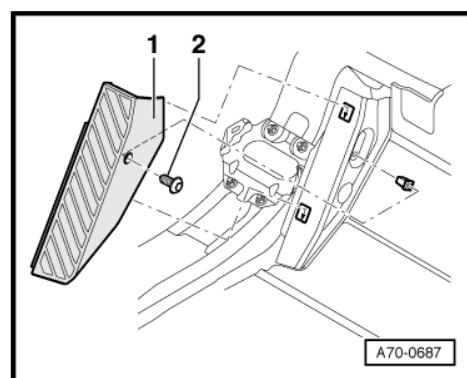
- Remove lower -A- pillar trim ⇒ [page 94](#) .
- Unscrew bolt -2-.
- Press up and take out foot rest -1-.

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6.8 Removing and installing foot rest (RHD vehicles)

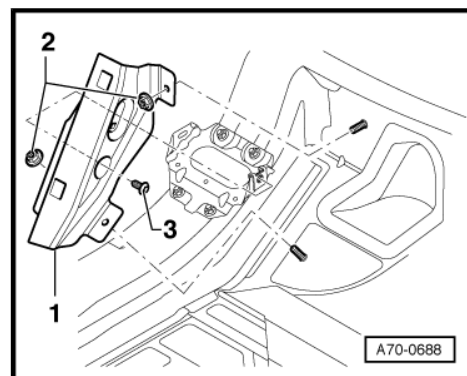
- Remove right centre console trim ⇒ [page 8](#) .
- Unscrew bolt -2-.
- Press up and take out foot rest -1-.



6.9 Removing and installing foot rest bracket (RHD vehicles)

- Remove RHD foot rest ⇒ [page 97](#) .
- Remove right floor covering ⇒ [page 107](#) .
- Unscrew bolt -3-.
- Unscrew nuts -2- (2x).

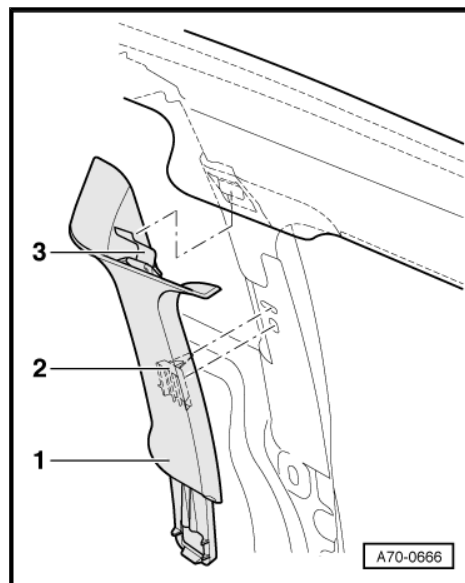
1 - Foot rest



6.10 Removing C-pillar trim

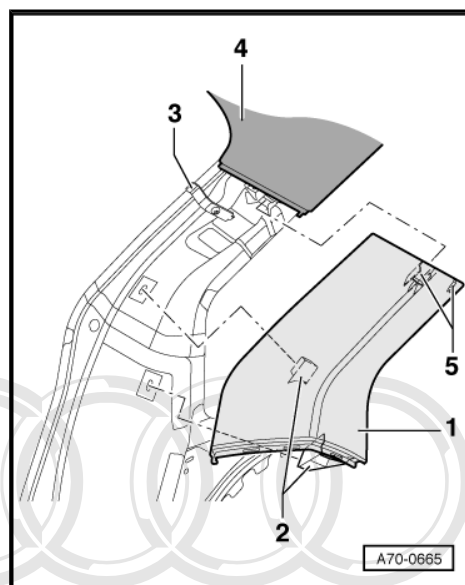
- Remove luggage compartment trim ⇒ [page 103](#) .

- Starting at bottom, unfasten trim -1- at clip -2-.
- Pull out trim -1- with holder -3- downwards.



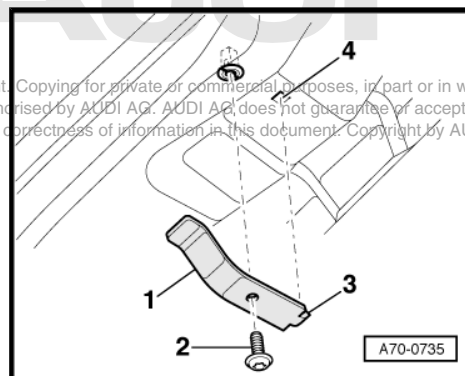
6.11 Removing D-pillar trim

- Remove luggage compartment trim ⇒ [page 103](#) .
- Unfasten D-pillar trim -1- at clips -2- (2x).
- Pull out trim -1- with lugs -5- beneath headliner -4-.
- On installation, slide trim -1- beneath holder -3-.



6.12 Removing and installing holder for D-pillar

- Unscrew bolt -2-.
- Take holder -1- with lug -3- out of mount -4-.



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6.13 Rear inner wheel housing trim

1 - Rear wheel housing trim

- ☐ Remove rear seat
⇒ [page 129](#).
- ☐ Unfasten seat belt from
trim -1- ⇒ [page 99](#)
- ☐ Unclip studs -4- (2x).
- ☐ Pull out trim -1- at loca-
tion marked -A- beneath
-B- pillar trim.
- ☐ Disengage mount -2-.
- ☐ Unfasten clip -3-.
- ☐ Disengage retainers -6-
(2x) from clips -7-.
- ☐ Unfasten clip -5-.

2 - Mount

3 - Clip

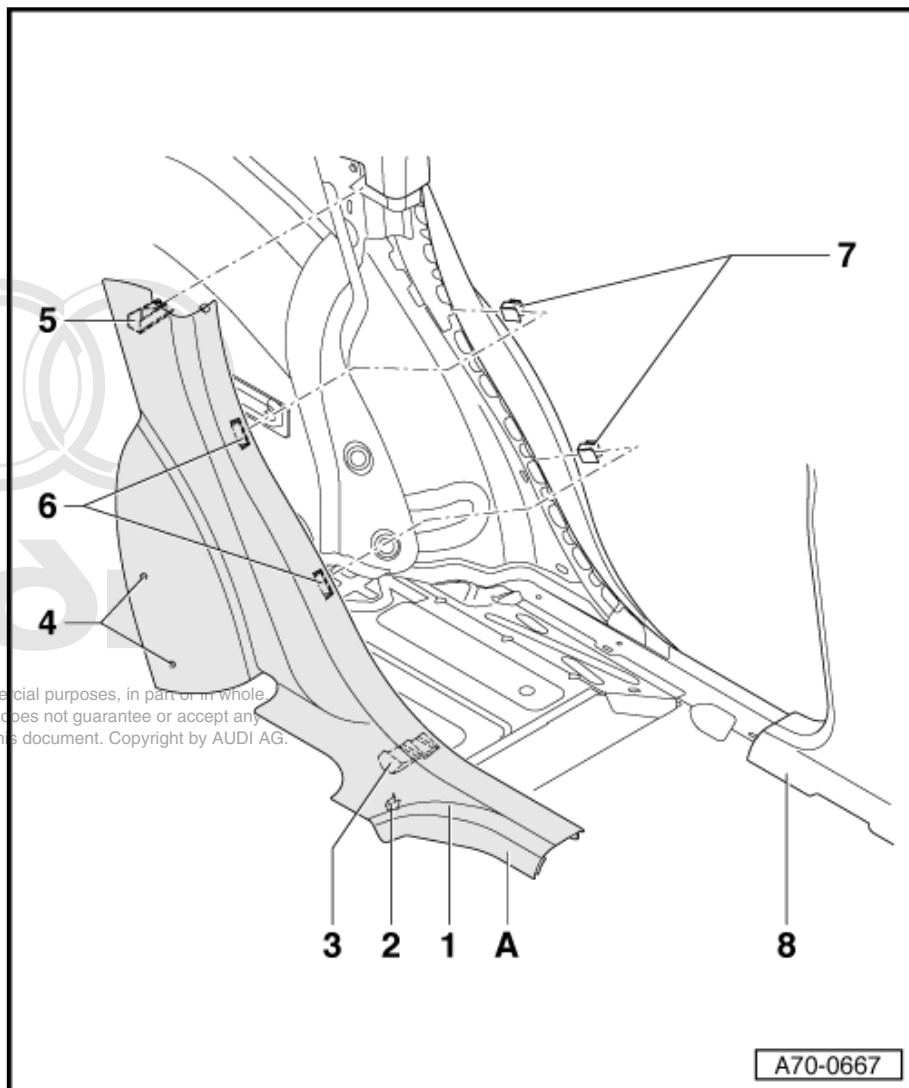
4 - Studs (2x)

5 - Clip

6 - Retainer

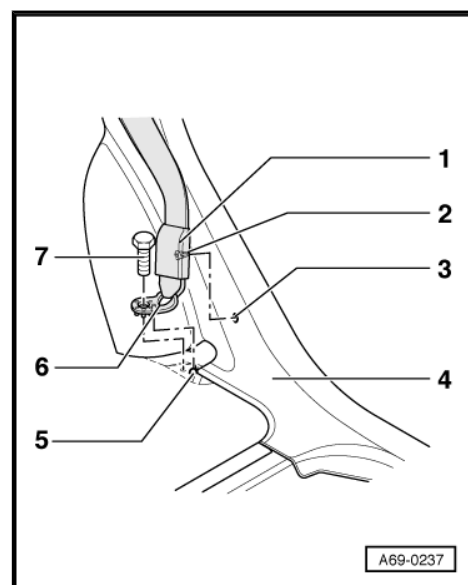
7 - Clip

8 - Lower B-pillar trim



Lower seat belt anchorage point

- Unfasten cover -1- with clip -2- from mount -3-.
- 4 - Rear wheel housing trim



6.14 Removing and installing rear cross panel trim

1 - Rear cross panel trim

- ☐ Vehicles with securing straps: Remove securing straps → [page 101](#)
- ☐ Use flat screwdriver to prise out caps -2- (3x) starting at bottom.
- ☐ Unscrew bolts -3- (3x).
- ☐ Lift out rear cross panel trim -1-.

2 - Cap (3x)

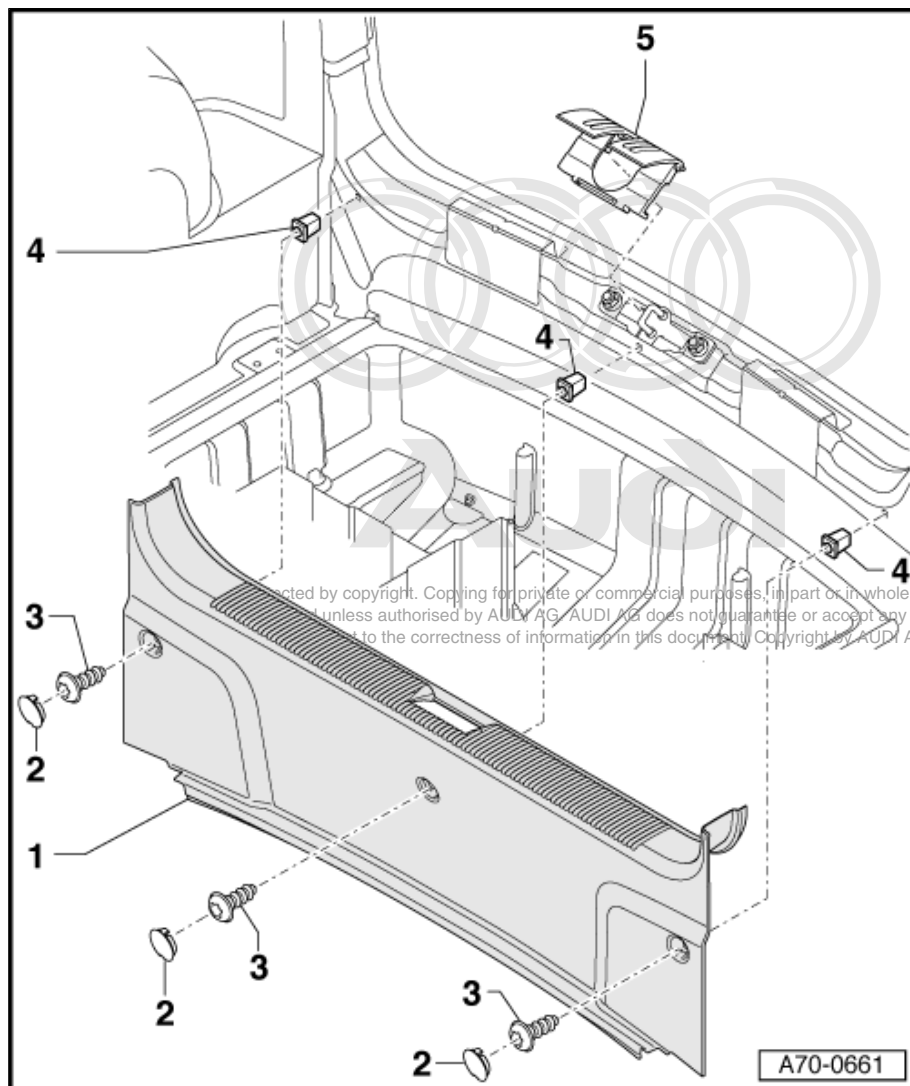
- ☐ Not with securing strap

3 - Bolts (3x)

4 - Expanding nut

5 - Catch cover

- ☐ Before fitting, install rear cross panel trim -1-.



6.15 Removing and installing securing strap for rear cross panel trim

1 - Left and right securing strap

- ☐ Detach left -3- and right -6- securing strap holders outwards.
- ☐ Lift off centre securing strap holder -8-.
- ☐ Unscrew bolts -4- (3x).
- ☐ Detach left and right securing strap -1-.

2 - Left securing strap holder

3 - Left securing strap locating element

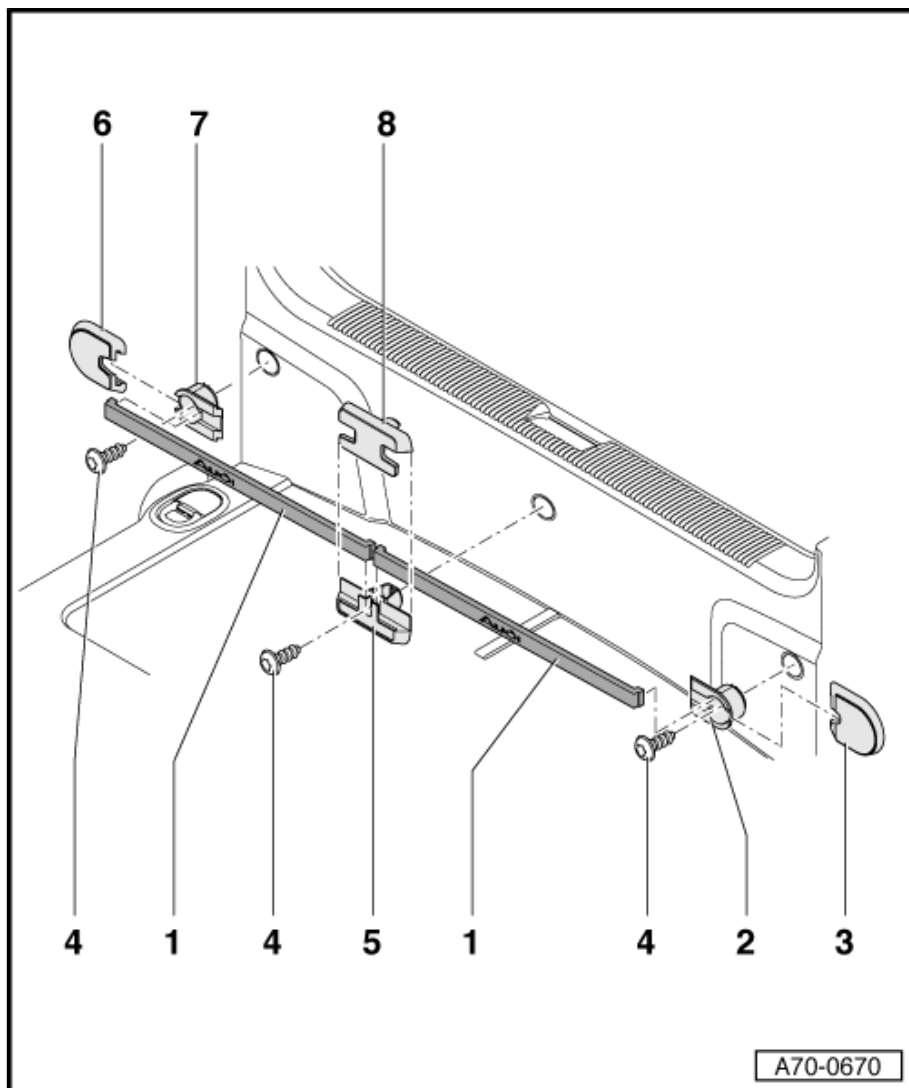
4 - Bolts (3x)

5 - Centre securing strap holder

6 - Right securing strap locating element

7 - Right securing strap holder

8 - Centre securing strap locating element



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6.16 Luggage compartment floor lining

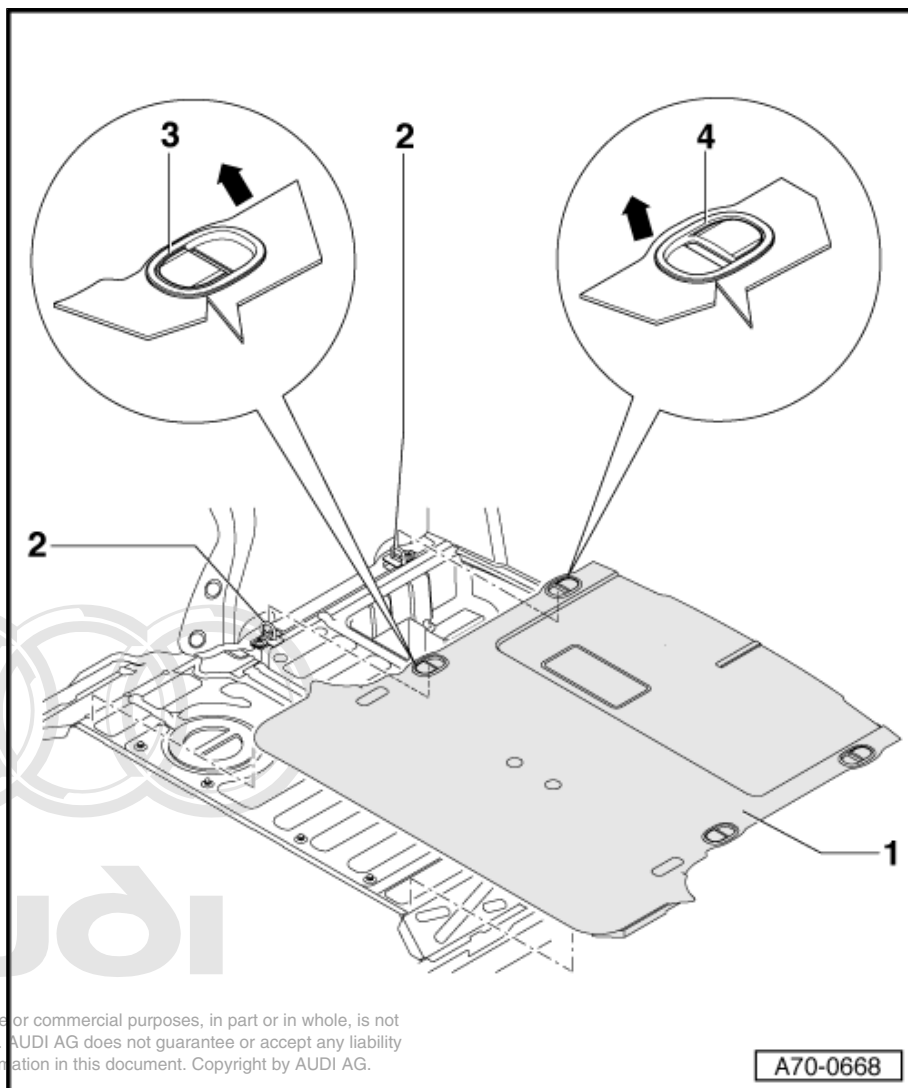
1 - Luggage compartment floor lining

- ☐ Fold up rear seats
⇒ [page 129](#) .
- ☐ Remove luggage compartment floor lining trim strip ⇒ [page 103](#) .
- ☐ Move fastening rings -2- (4x) to vertical position.
- ☐ Unclip front fastening ring trim -3- in direction of arrow.
- ☐ Unclip rear fastening ring trim -4- in direction of arrow.
- ☐ Unfasten luggage compartment floor lining -1- at Velcro strips from luggage compartment floor.
- ☐ Take out luggage compartment floor lining -1-.

2 - Fastening rings

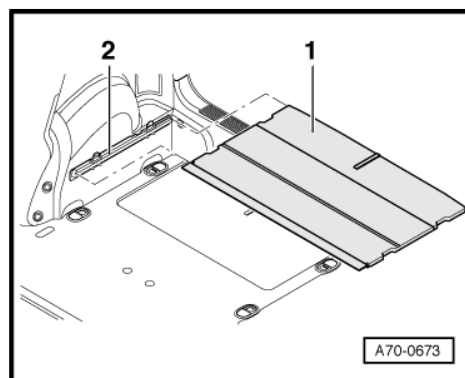
3 - Front fastening ring trim

4 - Rear fastening ring trim



6.17 Removing load compartment floor

- Lift load compartment floor -1- out of floor mount on left and right -2-.



6.18 Luggage compartment floor lining trim strip

◆ Removing:

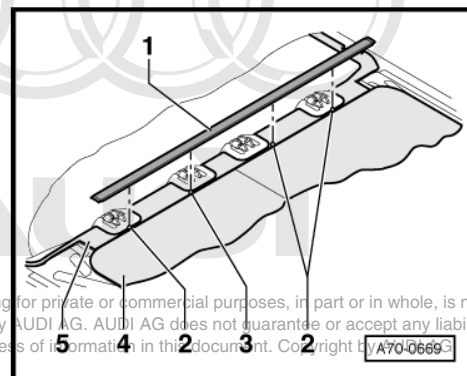
- Detach cover -1- from studs -2- (3x) and -3- (1x).

◆ Installing:

- Position trim strip -1- at stud -3- and slide on trim strip -1-.
- Press on trim strip -1- at studs -2- (3x).

4 - Luggage compartment floor lining

5 - Rear floor covering



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6.19 Luggage compartment side trim

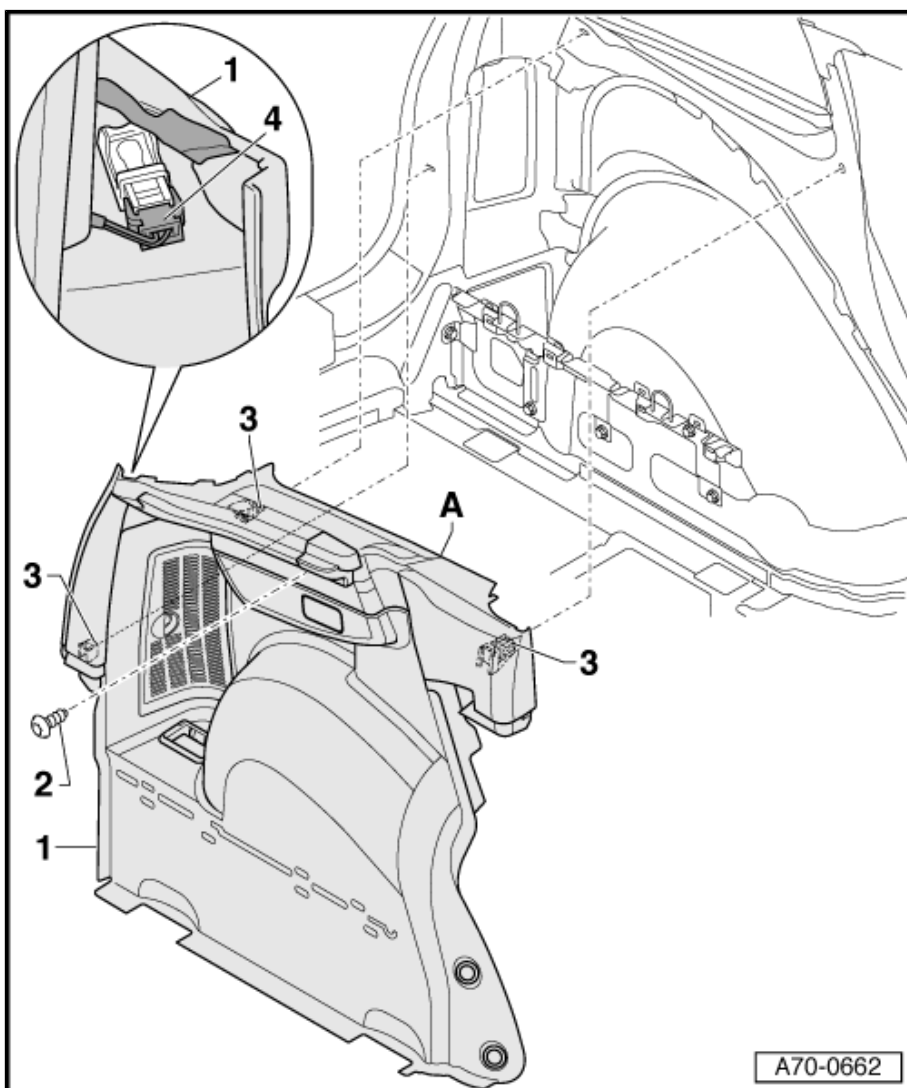
1 - Luggage compartment side trim

- ☐ Remove load compartment cover.
- ☐ Remove cover for load compartment floor mount ⇒ [page 104](#).
- ☐ Unscrew bolt -2- (load compartment cover on-ly).
- ☐ Remove rear cross panel trim ⇒ [page 100](#).
- ☐ Remove rear seats ⇒ [page 129](#).
- ☐ Remove rear inner wheel housing trim ⇒ [page 98](#).
- ☐ Remove luggage compartment floor lining ⇒ [page 102](#).
- ☐ Pull luggage compartment trim -1- over fastening rings at bottom.
- ☐ Unfasten luggage compartment trim -1- at clips -3- (3x).
- ☐ Press apart luggage compartment trim -1- at location marked -A- and take out seat belt webbing.
- ☐ Unplug connector -4-.

2 - Bolt

3 - Clips (3x)

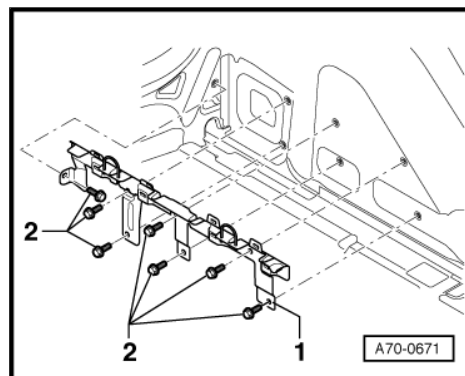
4 - Connector



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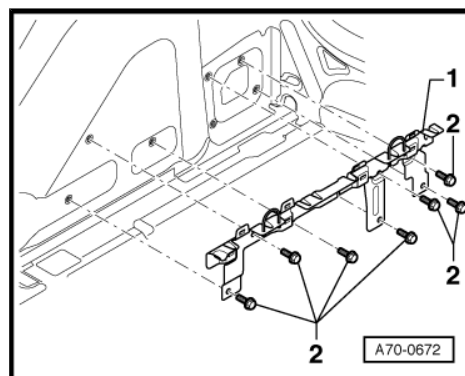
6.20 Left load compartment floor mount

- Remove left luggage compartment trim ⇒ [page 103](#) .
- Unscrew bolts -2- (7x).
- ◆ Tightening torque 23 Nm



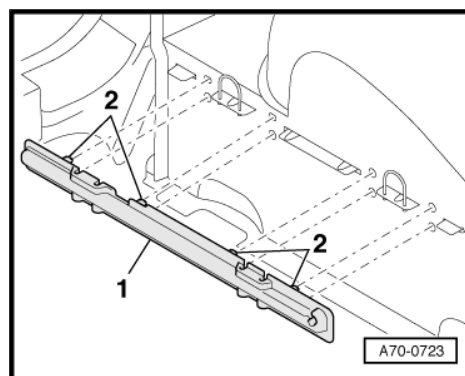
6.21 Right load compartment floor mount

- Remove right luggage compartment trim ⇒ [page 103](#) .
- Unscrew bolts -2- (7x).
- ◆ Tightening torque 23 Nm



6.22 Cover for load compartment floor mount

- Unfasten cover for load compartment floor mount -1- at clips -2- (8x).



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6.23 Removing and installing rear lid trim

1 - Lower trim

- ☐ Start on grip moulding side
- ☐ Apply screwdriver in vicinity of clips -2- to unfasten trim -1- at clips -2- (9x).

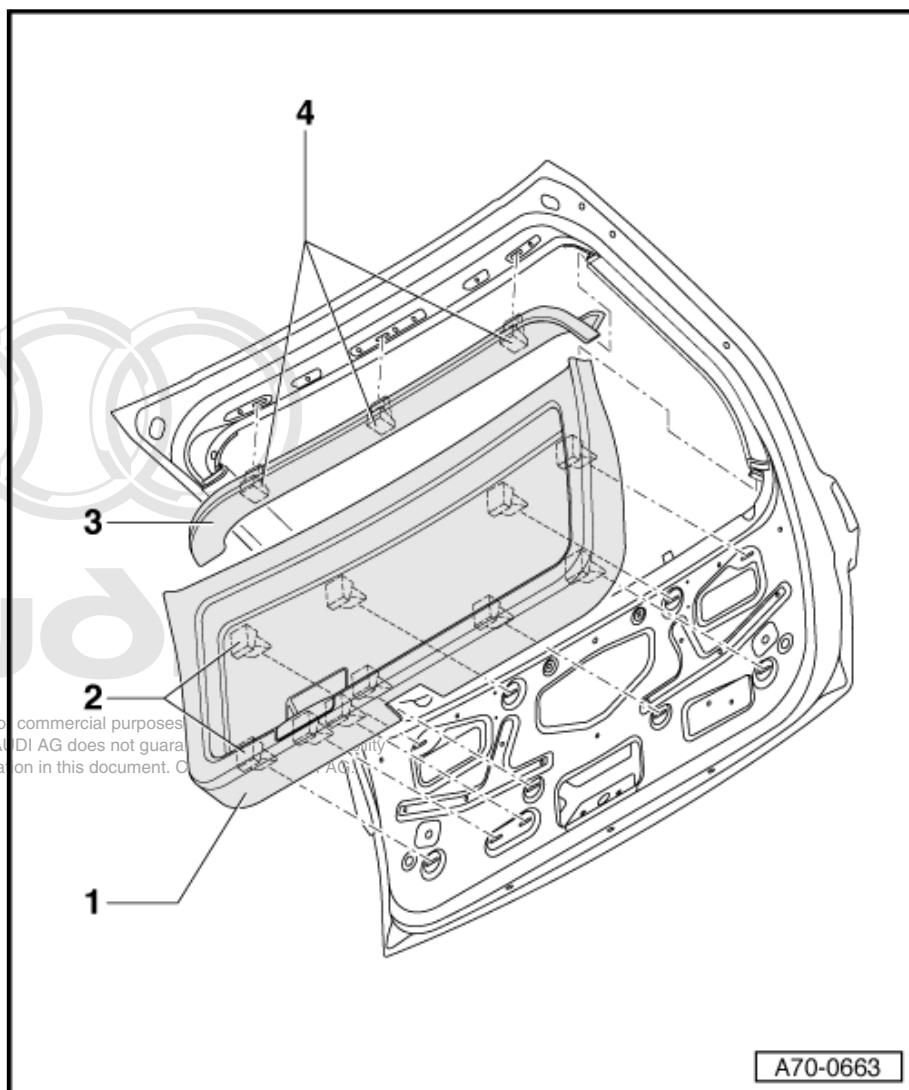
2 - Clips

3 - Upper trim

- ☐ Unfasten trim -3- at clips -4- (3x).
- ☐ Carefully bend trim -3- and detach trim -3-.
- ☐ Install in reverse order of removal.

4 - Clips

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1 - Left side trim

- ☐ Upper and lower trim removed
- ☐ Unfasten side trim -1- at clips -3- (3x).
- ☐ Start by inserting retain-er tab -4- on installation.

2 - Right side trim

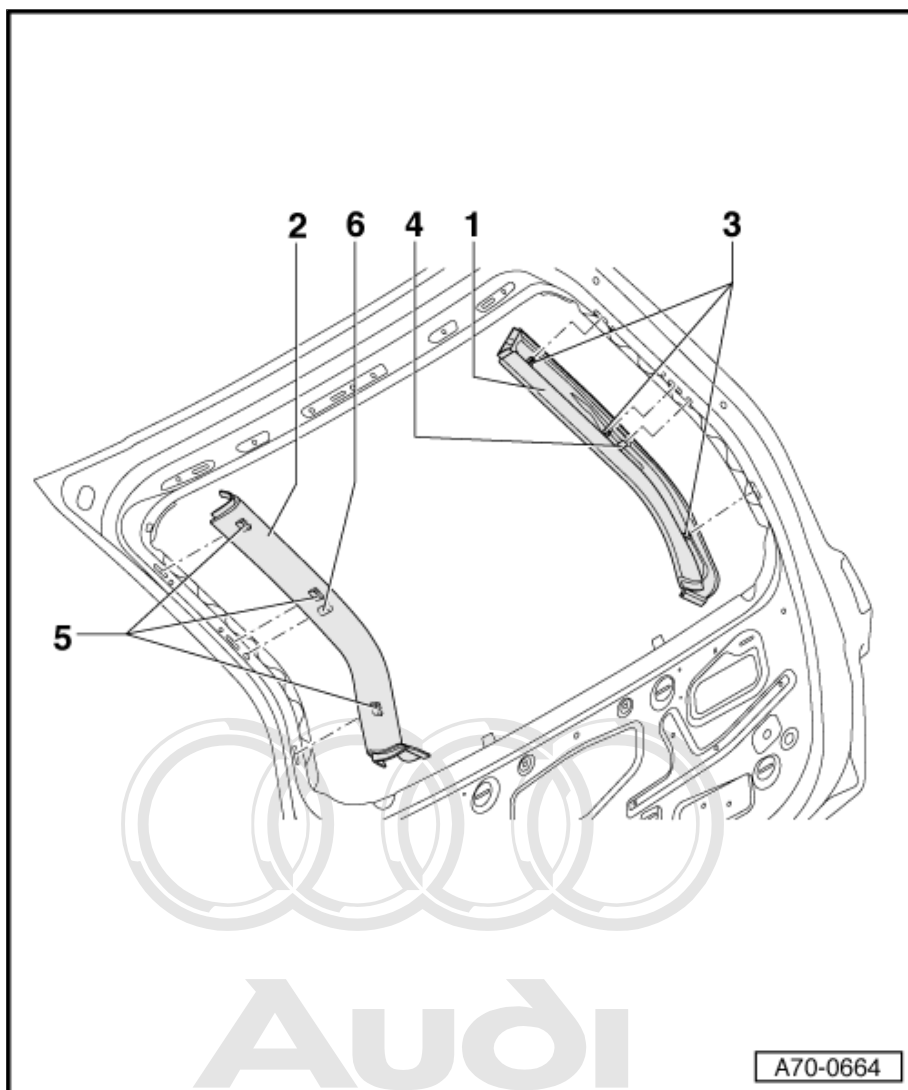
- ☐ Upper and lower trim removed
- ☐ Unfasten side trim -2- at clips -5- (3x).
- ☐ Start by inserting retain-er tab -6- on installation.

3 - Clips

4 - Retainer tab

5 - Clips

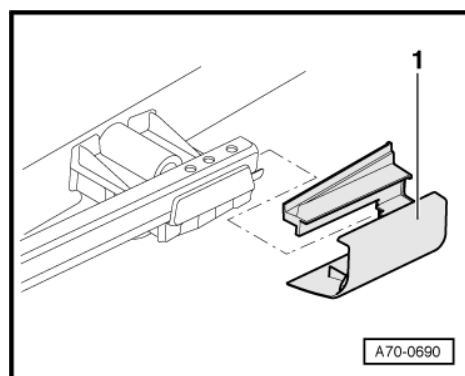
6 - Retainer tab



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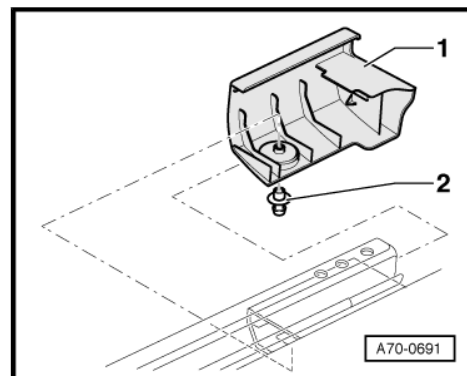
6.24 Removing seat console trim on tunnel side

- Detach seat console trim on tunnel side -1- to rear.



6.25 Removing seat console trim on sill panel side

- Use flat screwdriver to prise out bottom part of clip -2- and pull out clip -2-.
- Detach seat console trim on sill panel side -1- to rear.



6.26 Removing and installing front floor covering

1 - Front left floor covering (LHD)

- ☐ Move front seat to rear-most position.
- ☐ Remove lower -A- pillar trim ⇒ [page 94](#).
- ☐ Remove foot rest ⇒ [page 97](#).
- ☐ Remove accelerator pedal stop.
- ☐ Remove steering column trim ⇒ [page 108](#).
- ☐ Unfasten floor covering -1- at clips -5-.

1 - Front left floor covering (RHD)

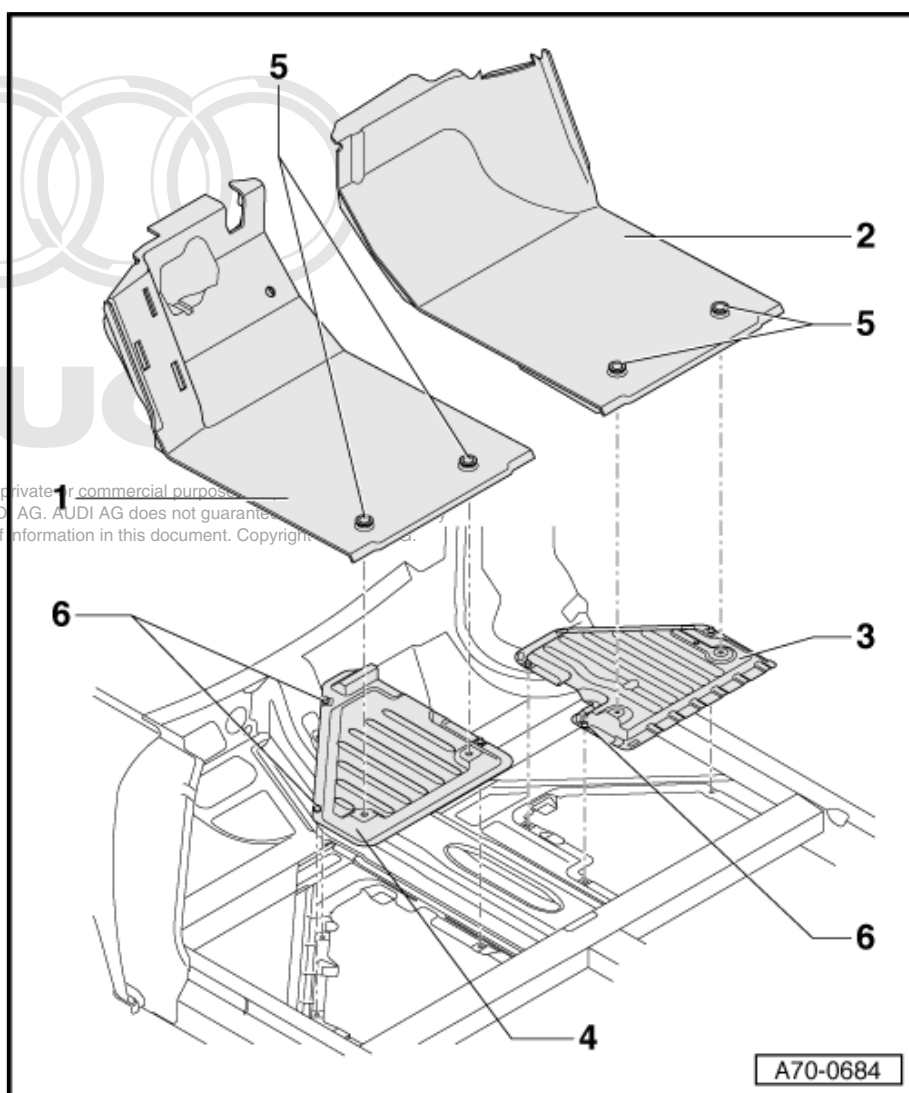
- ☐ Move front seat to rear-most position.
- ☐ Unfasten floor covering -1- at clips -5-.

2 - Front right floor covering (LHD)

- ☐ Move front seat to rear-most position.
- ☐ Unfasten floor covering -2- at clips -5-.

2 - Front right floor covering (RHD)

- ☐ Move front seat to rear-most position.
- ☐ Remove lower -A- pillar trim ⇒ [page 94](#).
- ☐ Remove foot rest



⇒ [page 97](#) .

- ☐ Remove accelerator pedal stop.
- ☐ Remove steering column trim ⇒ [page 108](#)
- ☐ Unfasten floor covering -2- at clips -5-.

3 - Right cover

- ☐ Remove front right floor covering.
- ☐ Unfasten cover -3- at clips -6-.

4 - Left cover

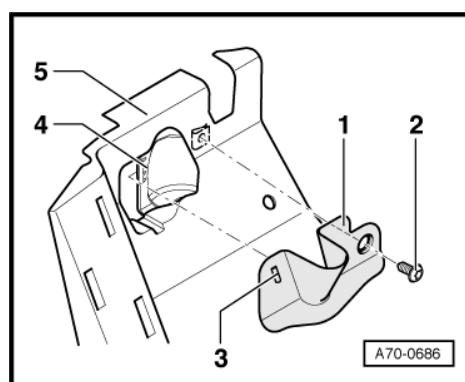
- ☐ Remove front left floor covering.
- ☐ Unfasten cover -4- at clips -6-.

5 - Clips

6 - Clips

Removing lower steering column trim

- Unscrew bolt -2-.
 - Disengage steering column trim -1- with fastener -3- from lug -4-.
- 5 - Floor covering



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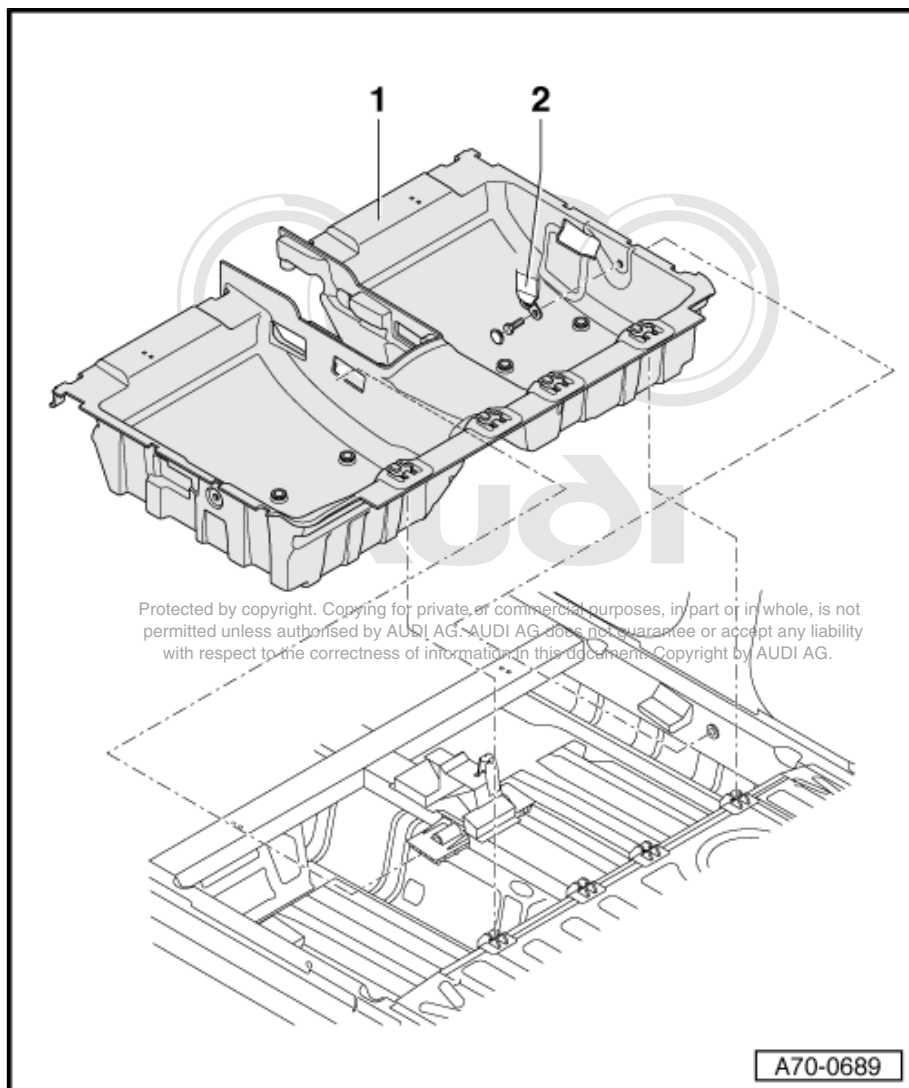
6.27 Removing and installing rear floor covering

1 - Rear floor covering

- ☐ Remove front seats
⇒ [page 112](#) .
- ☐ Remove rear seats
⇒ [page 129](#) .
- ☐ Vehicles with additional rear storage compartment: Remove additional rear storage compartment ⇒ [page 12](#)
- ☐ Vehicles with additional rear storage compartment: Remove additional rear storage compartment holder ⇒ [page 12](#)
- ☐ Remove lower centre console ⇒ [page 11](#) .
- ☐ Remove lower B-pillar trim ⇒ [page 96](#) .
- ☐ Remove rear inner wheel housing trim ⇒ [page 98](#) .
- ☐ Unscrew seat belt -2- ⇒ [page 23](#) .
- ☐ Take out floor covering through door.

2 - Outer floor panel seat belt anchorage point

- ☐ Unscrew seat belt ⇒ [page 23](#) .



72 – Seat frames

1 Front seats (standard seat, sports seat)

1.1 Exploded view of backrest components

The operations described in the following apply to both standard and sports seat. Note the different part numbers in the Parts List.

1 - Backrest padding

- ☐ Removing and installing
⇒ [page 158](#)

2 - Backrest cover

- ☐ Removing and installing
⇒ [page 158](#)

3 - Lumbar support

- ☐ Removing and installing
⇒ [page 124](#)

4 - Fitting trim

- ☐ Removing and installing
⇒ [page 118](#)

5 - Backrest adjuster

- ☐ Removing and installing
⇒ [page 119](#)

6 - Spring mat

- ☐ Removing and installing
⇒ [page 123](#)

7 - Backrest frame

- ☐ Removing and installing
⇒ [page 116](#)

8 - Head restraint guide

- ☐ Removing and installing
⇒ [page 158](#)

9 - Head restraint

- ☐ Removing and installing
⇒ [page 158](#)

10 - Backrest cover panel

- ☐ Removing and installing
⇒ [page 158](#)

11 - Side airbag frame

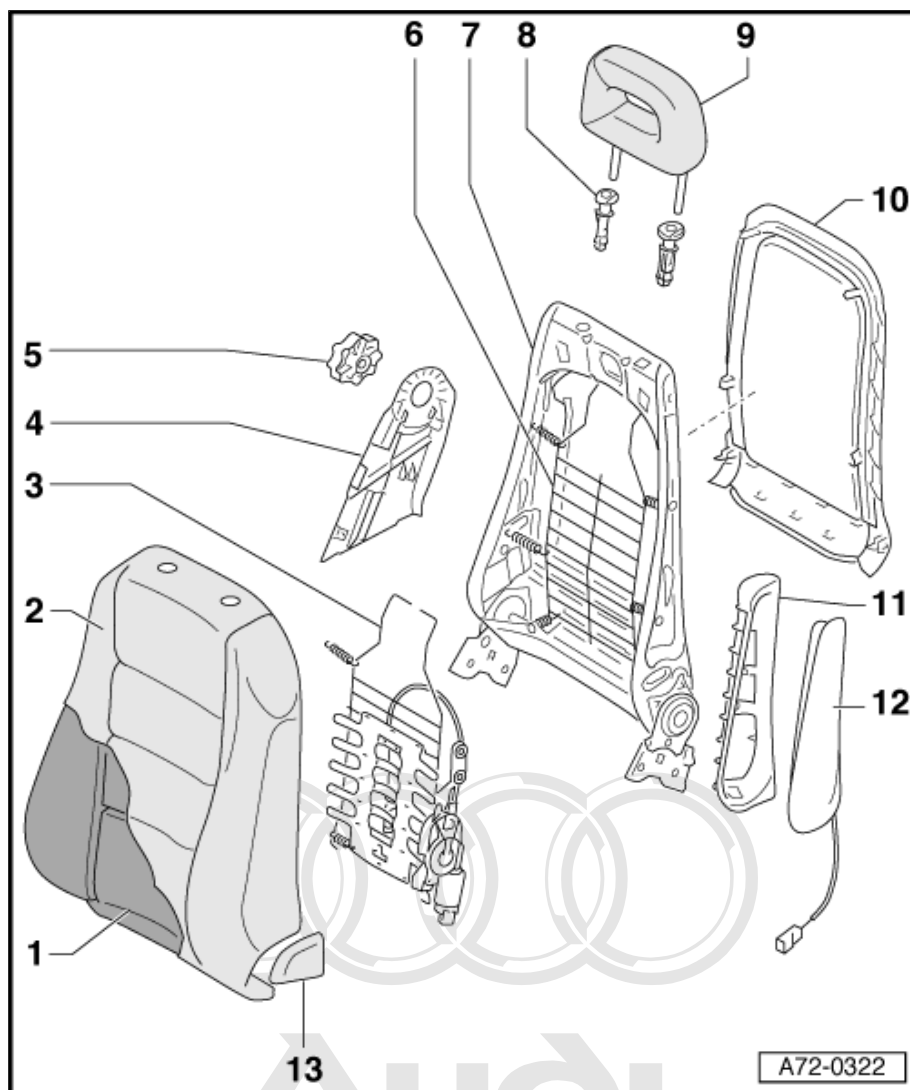
- ☐ Removing and installing ⇒ [page 122](#)

12 - Side airbag module

- ☐ Removing and installing ⇒ [page 49](#)

13 - Filler piece

- ☐ Heed position of side airbag cable ⇒ [page 50](#)



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1.2 Exploded view of seat components

The operations described in the following apply to both standard and sports seat. Note the different part numbers in the Parts List.

1 - Seat frame

- ☐ Removing and installing
⇒ [page 116](#)

2 - Height adjustment lever

- ☐ Removing and installing
⇒ [page 121](#)

3 - Height adjustment handle

- ☐ Removing and installing
⇒ [page 121](#)

4 - Mount

5 - Handle for fore-and-aft adjustment

- ☐ Removing and installing
⇒ [page 121](#)

6 - Buckle

- ☐ Removing and installing
⇒ [page 23](#)

7 - Seat pan

- ☐ Removing and installing
⇒ [page 119](#)

8 - Seat cover

- ☐ Removing and installing
⇒ [page 156](#)

9 - Seat padding

- ☐ Removing and installing
⇒ [page 156](#)

10 - Holder

- ☐ Removing and installing
⇒ [page 119](#)

11 - Connector holder

- ☐ Removing and installing ⇒ [page 119](#)

12 - Holder for seat side trim

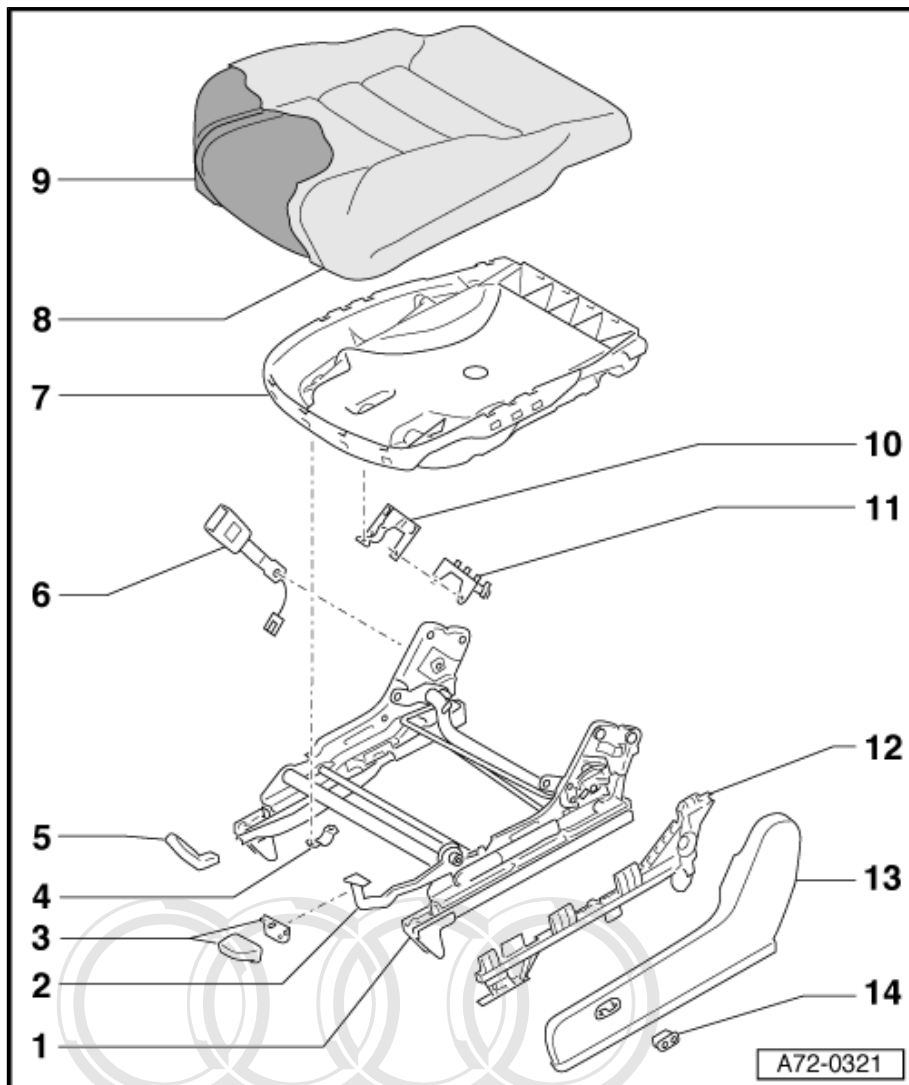
- ☐ Removing and installing ⇒ [page 119](#)

13 - Seat side trim

- ☐ Removing and installing ⇒ [page 117](#)

14 - Lumbar support switch

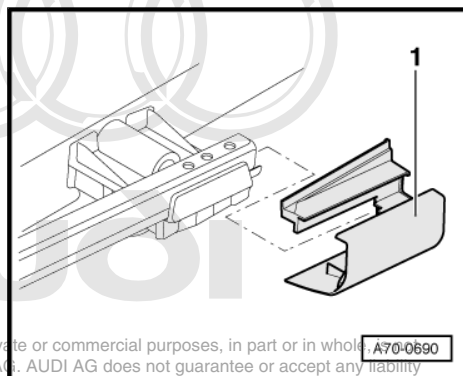
- ☐ To be introduced at a later date



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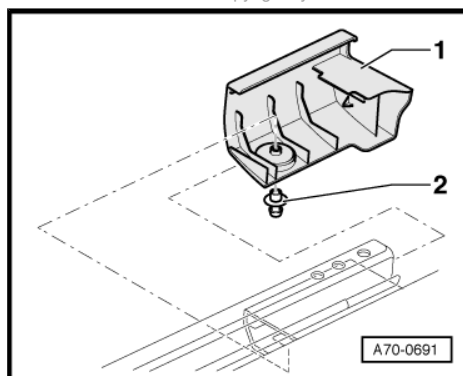
1.3 Removing seat console trim on tunnel side

- Detach seat console trim on tunnel side -1- to rear.



1.4 Removing seat console trim on sill panel side

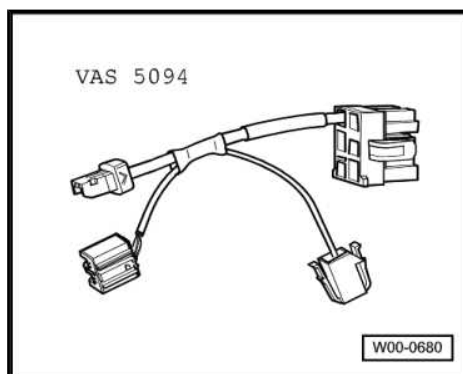
- Use flat screwdriver to prise out bottom part of clip -2- and pull out clip -2-.
- Detach seat console trim on sill panel side -1- to rear.



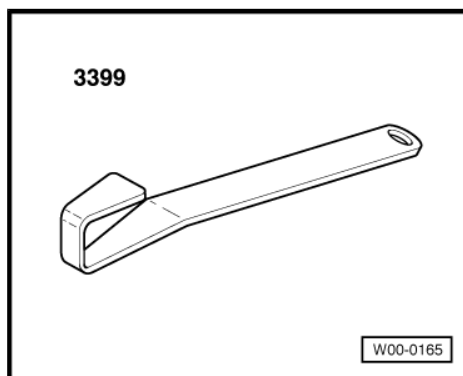
1.5 Removing and installing seat

Special tools and workshop equipment required

- ◆ Airbag adapter -VAS 5094-



- ◆ Assembly tool -VAS 3399-



i Note

- ◆ Depending on equipment version there may be slight differences as regards removal and installation.
- ◆ Establish radio code before disconnecting battery.



WARNING

Before removing seat: Disconnect battery earth strap

1 - Front seat

◆ Removing

- Move seat forwards.
- Remove seat console trim on tunnel side
⇒ [page 112](#).
- Remove seat console trim on sill panel side
⇒ [page 112](#).
- Unscrew bolts -2- (2x).
- Move seat back.
- Unscrew bolts -3- (2x).
- Unplug connector on vehicles with heated seat.
- Connect up airbag adapter -VAS 5094-
⇒ [page 114](#).
- Take seat out of vehicle.

◆ Installing

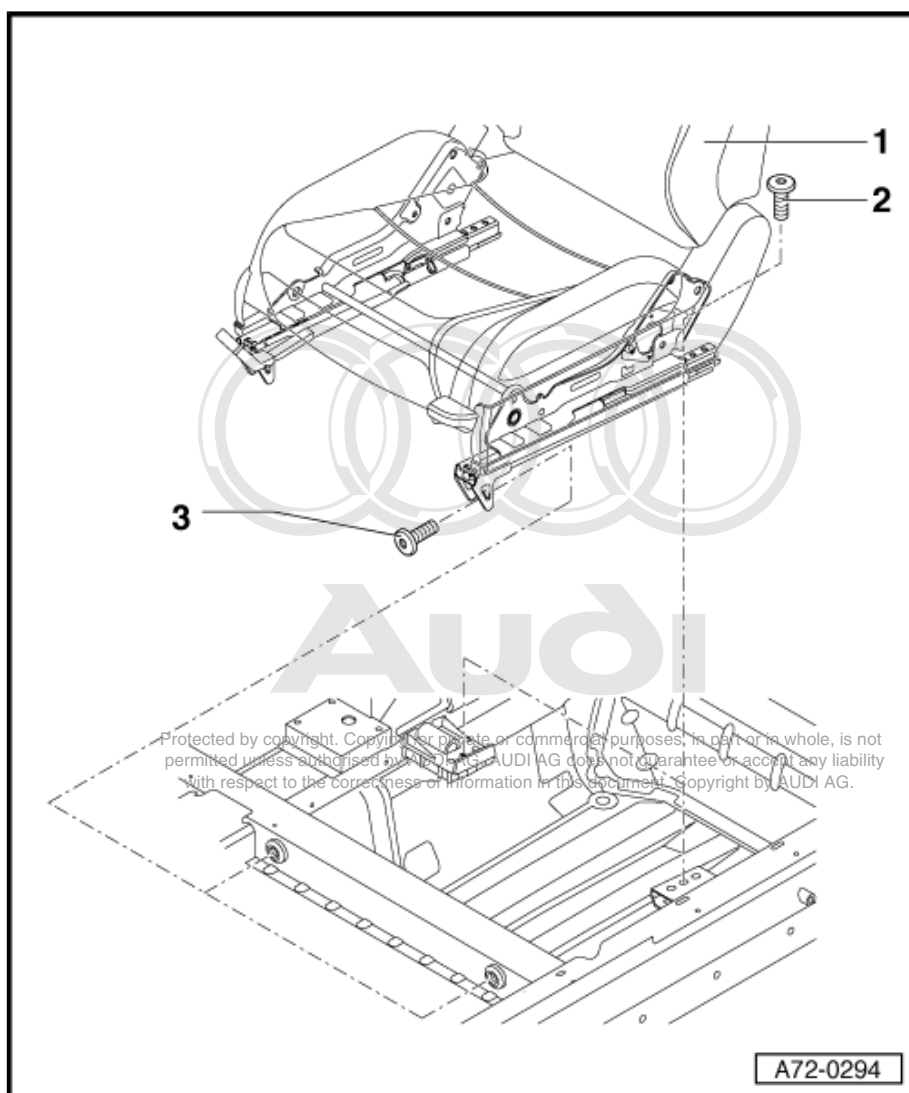
- Position seat in vehicle.
- Remove airbag adapter -VAS 5094-
⇒ [page 114](#).
- Plug in connector on vehicles with heated seat.

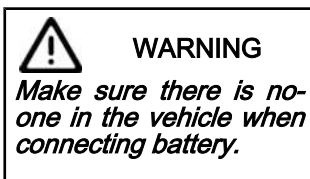


WARNING

Always keep to bolt installation sequence.

- Screw in bolt -3- on tunnel side.
- Screw in bolt -3- on sill panel side.
- Move seat forwards.
- Screw in bolt -2- on tunnel side.
- Screw in bolt -2- on sill panel side.
- Switch on ignition.





- Connect battery.

2 - Bolts

- ☐ Tightening torque 23 Nm

3 - Bolts

- ☐ Tightening torque 23 Nm

1.6 Connecting airbag adapter -VAS 5094-



Note

Before disconnecting igniter and earth wires, discharge static by briefly touching door striker plate or body.

- Disconnect igniter and earth wires from side airbag
⇒ [page 115](#)
- Connect igniter wire of airbag module to connector -5- (airbag adapter).

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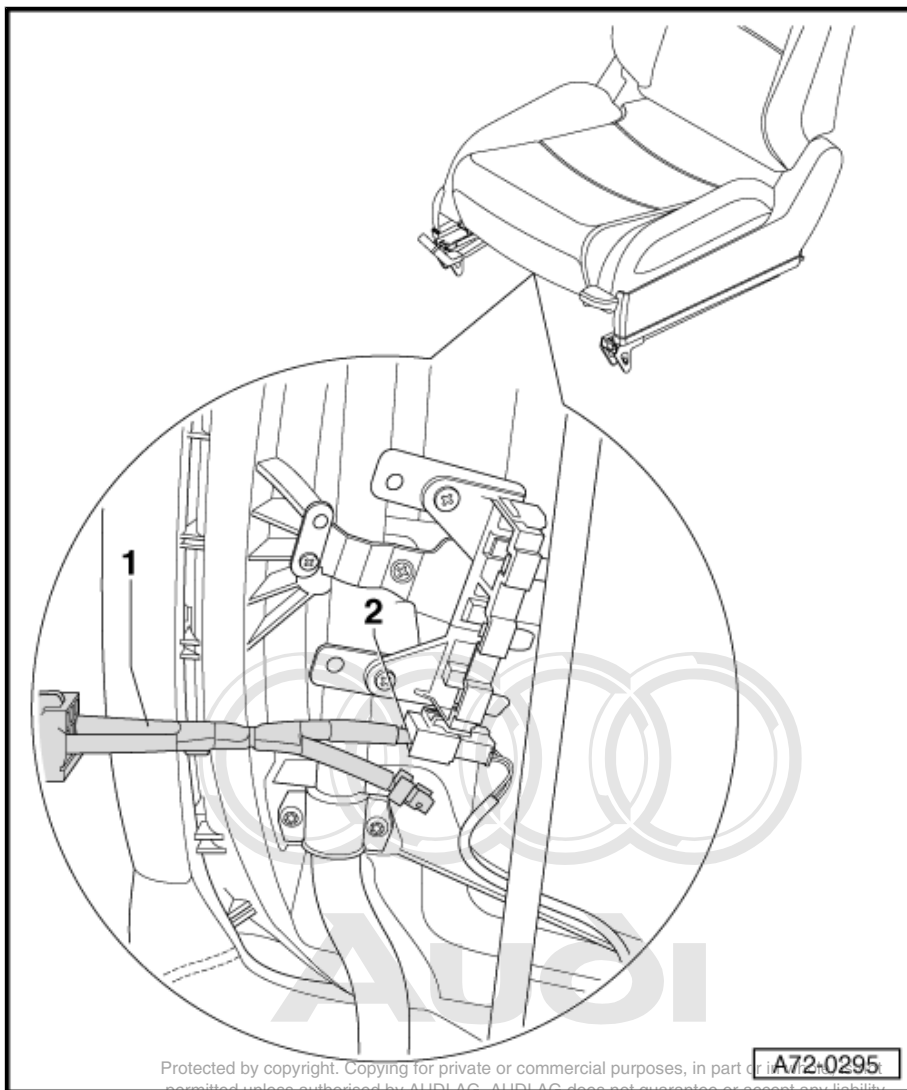


WARNING

Leave airbag adapter -VAS 5094- connected to seat until seat has been re-installed.

1 - Airbag adapter -VAS 5094-

2 - Airbag adapter connector/
earth wire



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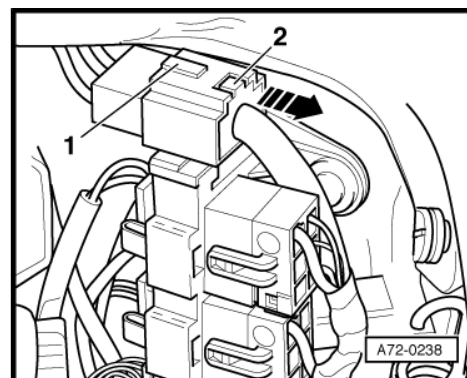
Unplugging connector for side airbag

- Press retainer tab -2- and pull out connector in direction of arrow.

1 - Airbag connector

Install in reverse order of removal.

- ◆ After connecting battery, remember to check vehicle equipment (radio, clock, electric window lifters,...) ⇒ Rep. Gr. 27.
- ◆ If airbag warning lamp (K75) indicates a fault following installation, use vehicle diagnostic, testing and information system -VAS 5051 A- to erase and re-interrogate fault memory.



1.7 Removing and installing front seat backrest

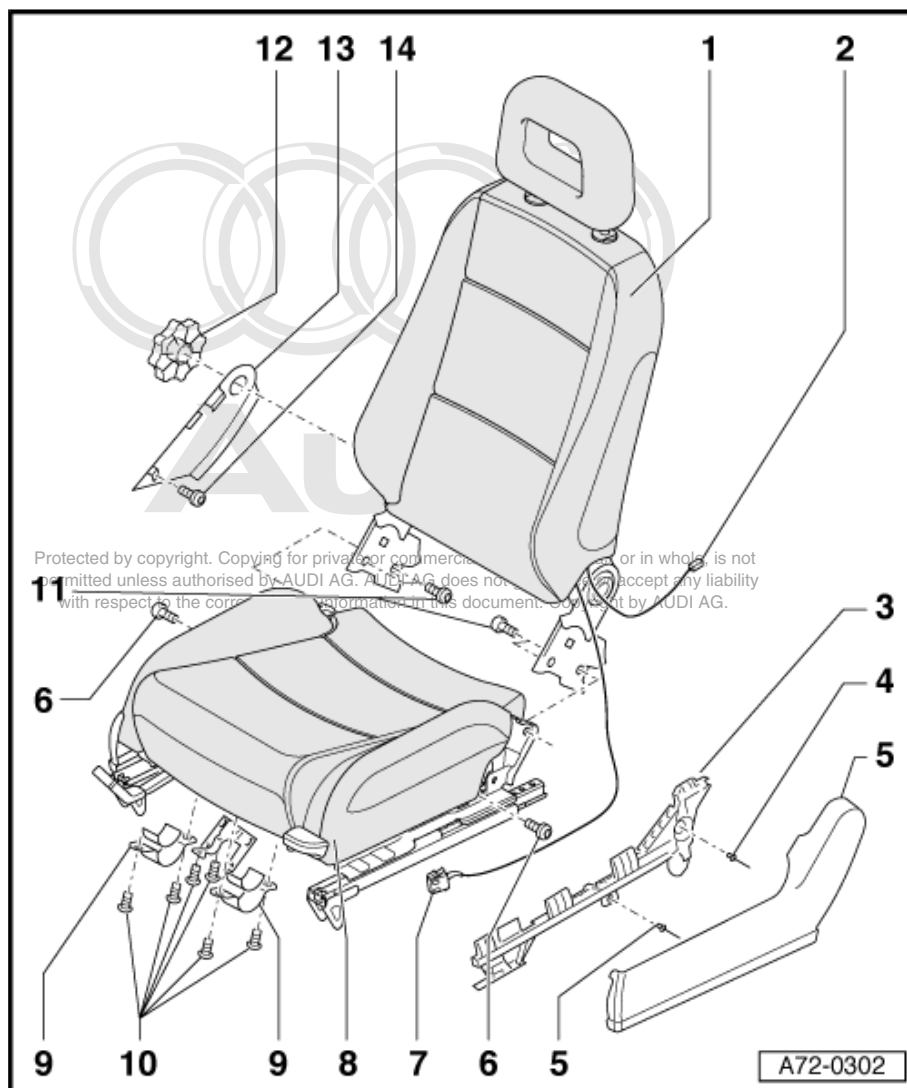


WARNING

Observe relevant safety precautions on models fitted with side airbags.

1 - Backrest frame

- ☐ Remove seat
⇒ [page 112](#) .
- ☐ Remove seat side trim
-5- ⇒ [page 117](#) .
- ☐ Remove backrest ad-
juster -12- ⇒ [page 119](#) .
- ☐ Disconnect airbag cable
-7- from seat pan
⇒ [page 50](#) .
- ☐ Detach heated backrest
cable -2- from seat pan.
- ☐ Vehicles with no seat
height adjuster:
- ☐ Unscrew bolts -10- (6x)
of seat pan
⇒ [page 119](#) .
- ☐ Detach holders -9- with
bearing shells.
- ☐ Fold up seat pan -8- at
front.
- ☐ Vehicles with seat
height adjuster:
- ☐ Move seat height ad-
juster to lowest position.
- ☐ All models:
- ☐ Remove fitting trim -13-
⇒ [page 118](#) .
- ☐ Disconnect airbag cable
-7- from holder -3-



⇒ page 50 .

- ☐ Unscrew bolts -11- (4x).
- ☐ Detach backrest -1-.

2 - Seat heater cable

3 - Holder for seat side trim

4 - Rivets

5 - Seat side trim

6 - Bolts (2x)

- ☐ Tightening torque 24 Nm
- ☐ To unscrew, heat bolt head for approx. 5 min. with hot air blower -V.A.G 1416/- set to 150° C. Use metal panel to protect cover.
- ☐ Slacken off bolt, applying max. 35 Nm with torque wrench.
- ☐ If bolt -6- cannot be slackened off, drill into bolt -6- with 5 mm bit and slacken off by drilling anti-clockwise.

7 - Side airbag cable

8 - Seat pan

9 - Holder

10 - Bolts (6x)

11 - Bolts (4x)

- ☐ Tightening torque 50 Nm
- ☐ Screw in bolts -11- at front (round holes) and then at rear (elongated holes).

12 - Handwheel



Note

Replace handwheel if it is too loose following assembly.

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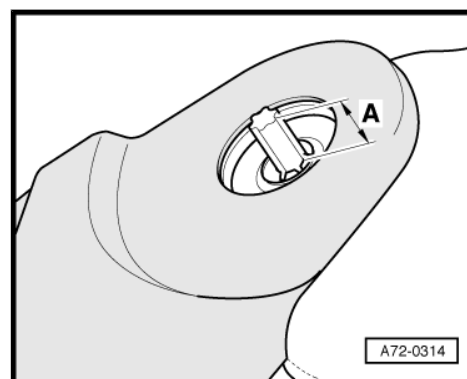
13 - Fitting trim

14 - Bolt

- ☐ Tightening torque 2 Nm

1.8 Interchanging left and right backrest

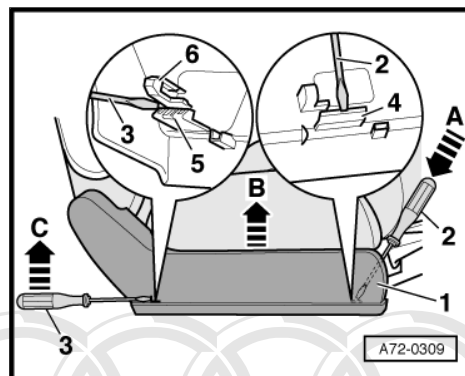
- Projection of shaft -1-, dimension -A- 20 mm, on backrest adjuster side.



1.9 Removing seat side trim

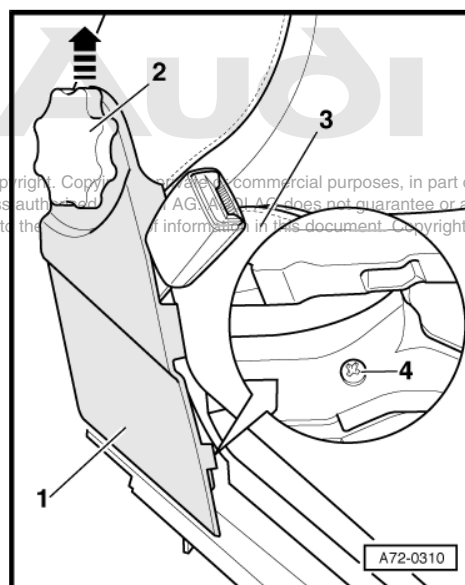
- ◆ Trim can also be removed with seat in position.

- Press padding aside at front, press fastener -4- with flat screwdriver -2- (direction of arrow -A-) and at the same time detach seat side trim -1- at bottom from seat.
- Apply flat screwdriver -2- from rear between fastener -5- and guide -6-.
- Use flat screwdriver -3- to press down retainer tab -5- (direction of arrow -C-) and at the same time detach seat side trim -1- at bottom from seat.
- Lift off seat side trim -1- (direction of arrow -B-).

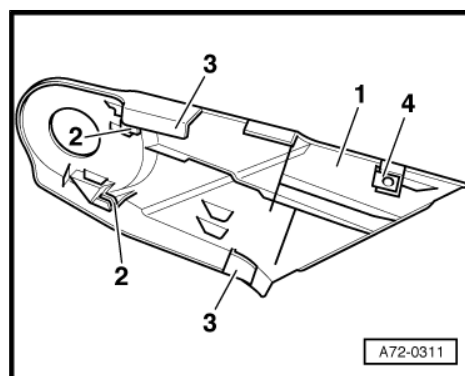


1.10 Removing fitting trim

- Remove seat ⇒ [page 112](#).
- Remove backrest adjuster -2- ⇒ [page 119](#).
- Vehicles with seat height adjuster: Move seat pan -3- upwards.
- Unscrew bolt -4- from underneath.
- Push up fitting trim -1- (direction of arrow).
- Detach fitting trim -1-.

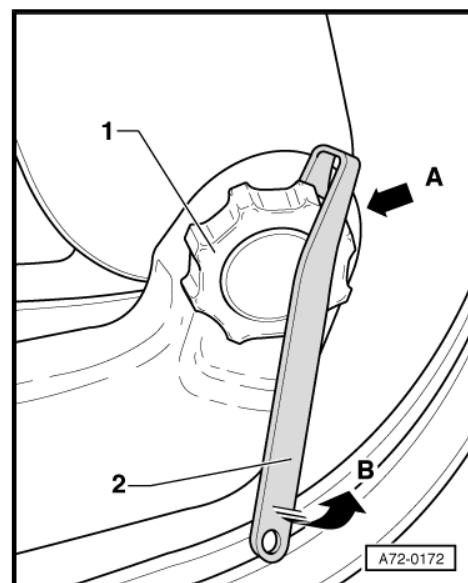


- On installation, place fitting trim -1- in position, slide downwards and guide in lower lug -3-.
- Slide in at guides -2- (2x).
- Lift upper lug -3- over backrest frame.
- Speed nut -4- must be in position on installation.



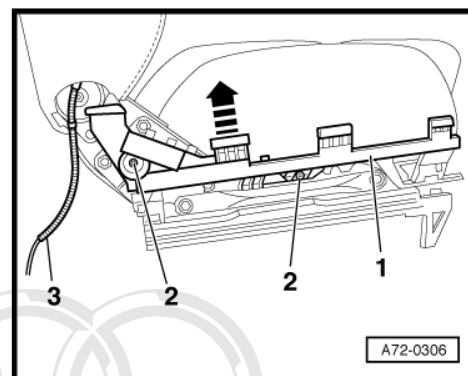
1.11 Removing backrest adjuster

- Turn backrest adjuster -1- until adjuster detent is visible from rear in direction of arrow -A- (torch may be required).
- Hook in special tool 3399 -2- and lever in direction of arrow -B-.
- Give backrest adjuster a further 180° turn.
- Hook in special tool 3399 -2- and lever in direction of arrow -B-.
- Detach backrest adjuster.



1.12 Removing holder for seat side trim

- Remove seat ⇒ [page 112](#) .
- Remove seat side trim ⇒ [page 117](#) .
- Disconnect airbag cable -3- from holder for seat side trim -1- ⇒ [page 50](#) .
- Drill out rivets -2- (2x).
- Lift holder -1- slightly at rear (direction of arrow).
- Pull out holder -1- to rear at front mount.



1.13 Removing seat pan

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1 - Seat pan

- ☐ Remove seat
⇒ [page 112](#) .
- ☐ Remove seat side trim
⇒ [page 117](#) .
- ☐ Remove airbag cable
⇒ [page 50](#) .
- ☐ Remove holder for seat
side trim ⇒ [page 119](#) .
- ☐ Remove fitting trim
⇒ [page 118](#) .
- ☐ Unscrew bolts -2- (2x).
- ☐ Unscrew bolts -3- (4x).
- ☐ Unscrew bolts -4- (2x).
- ☐ Detach seat pan -1-.
- ☐ On installing holder for
connector mount -6-, al-
ways use hole -7- on
side airbag side.

2 - Bolts (2x)

- ☐ Tightening torque 24
Nm
- ☐ To unscrew, heat bolt
head for approx. 5 min.
with hot air blower -
V.A.G 1416/- set to 150°
C. Use metal panel to
protect cover.
- ☐ Slacken off bolt, apply-
ing max. 35 Nm with tor-
que wrench.
- ☐ If bolt -2- cannot be
slackened off, drill into
bolt -2- with 5 mm bit
and slacken off by drill-
ing anti-clockwise.

3 - Bolts (4x)

- ☐ Tightening torque 3 Nm

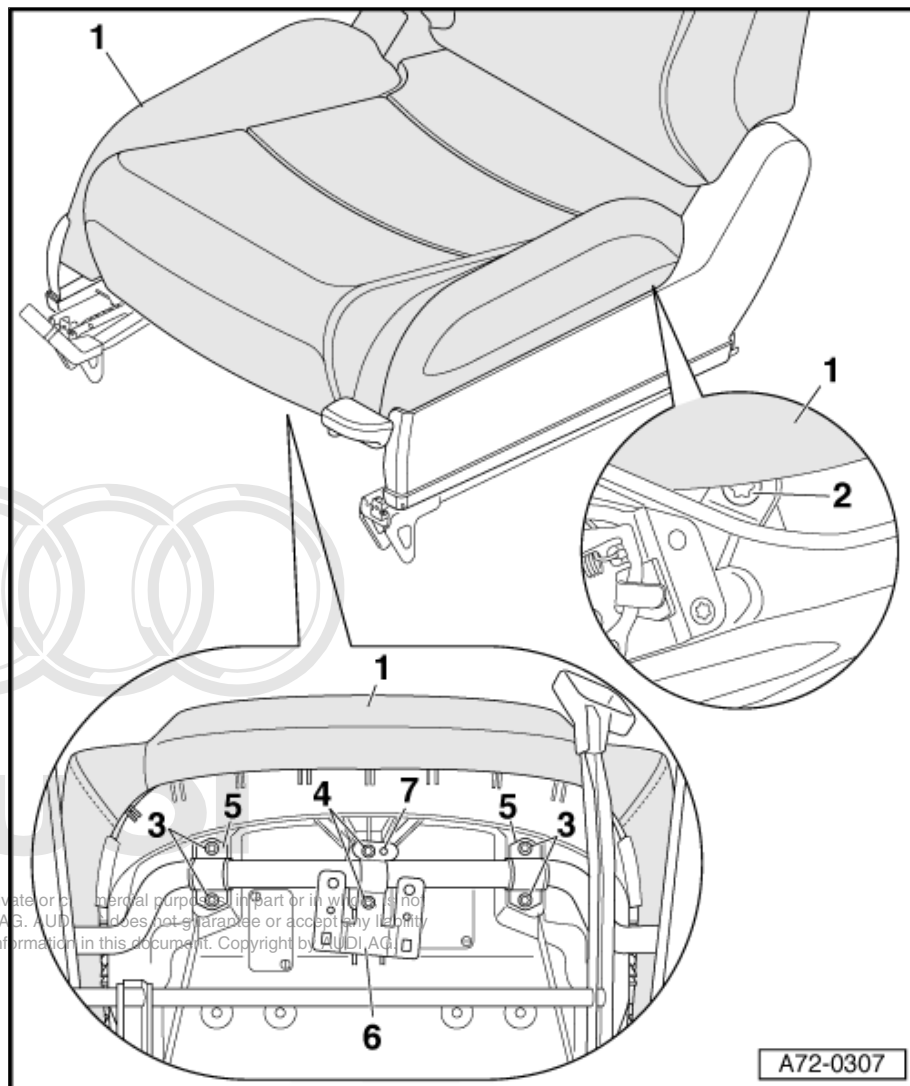
4 - Bolts (2x)

- ☐ Tightening torque 3 Nm

5 - Holder

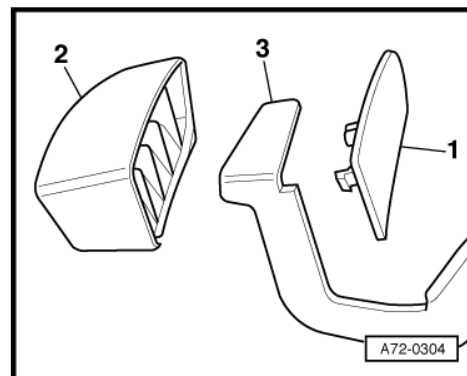
6 - Holder for connector mount

7 - Hole



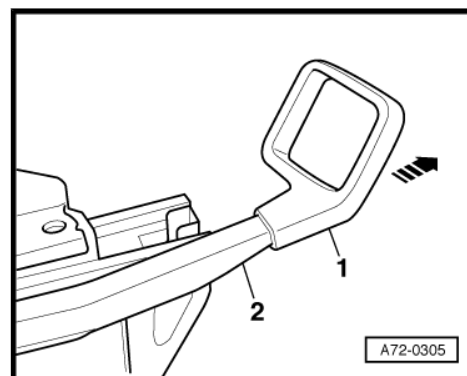
1.14 Removing height adjustment handle

- Prise out cover panel -1-.
- Detach handle -2- to front from lever -3-.



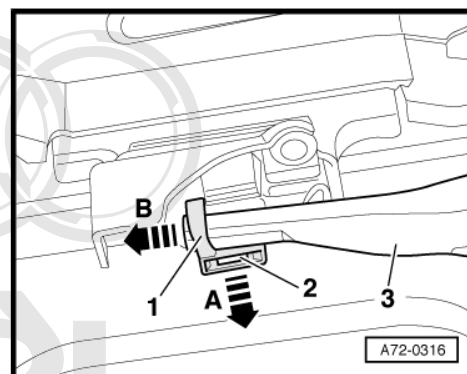
1.15 Removing handle for fore-and-aft adjustment

- ◆ Handle -1- cannot be removed without destroying it.
- Detach handle -1- in direction of arrow from lever -2- for fore-and-aft adjustment.



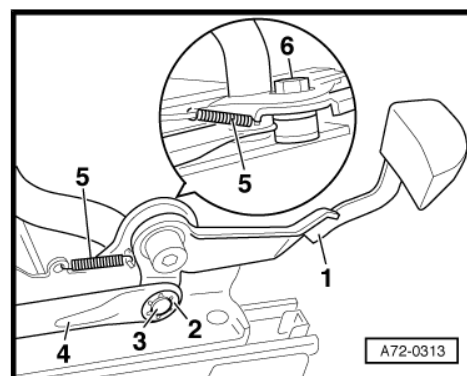
1.16 Removing plate at lever for fore-and-aft adjustment

- Remove seat ⇒ [page 112](#) .
- Detach plate -1- in direction of arrow -B- from lever -3-.
- Detach plate -1- in direction of arrow -A- from holder -2-.



1.17 Removing height adjustment lever

- Remove seat ⇒ [page 112](#) .
- Remove seat side trim ⇒ [page 117](#) .
- Remove holder for seat side trim ⇒ [page 119](#) .
- Prise out spring clip -2-.
- Detach shaft -4- from pin -3-.
- Disengage spring -5-.
- Unscrew bolt -6-.
- Detach height adjustment lever -1-.



1.18 Removing side airbag frame



WARNING

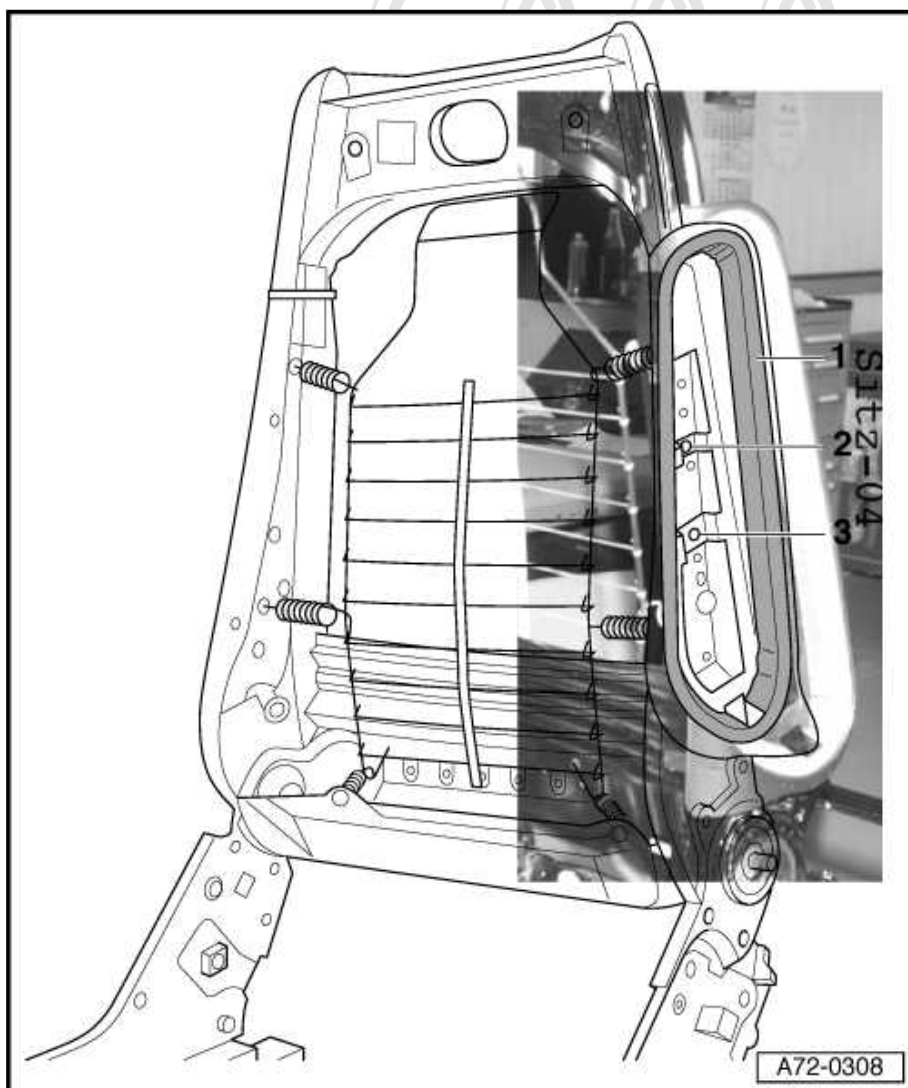
Damaged side airbag frames must be replaced.

1 - Side airbag frame

- ☐ Remove seat
⇒ [page 112](#) .
- ☐ Detach backrest cover
with padding
⇒ [page 158](#) .
- ☐ Drill out rivet -2-, holding
rivet on back with pliers
to stop it turning.
- ☐ Unfasten side airbag
frame -1- at clip -3-.

2 - Rivet

3 - Clip



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accept any liability
by AUDI AG.

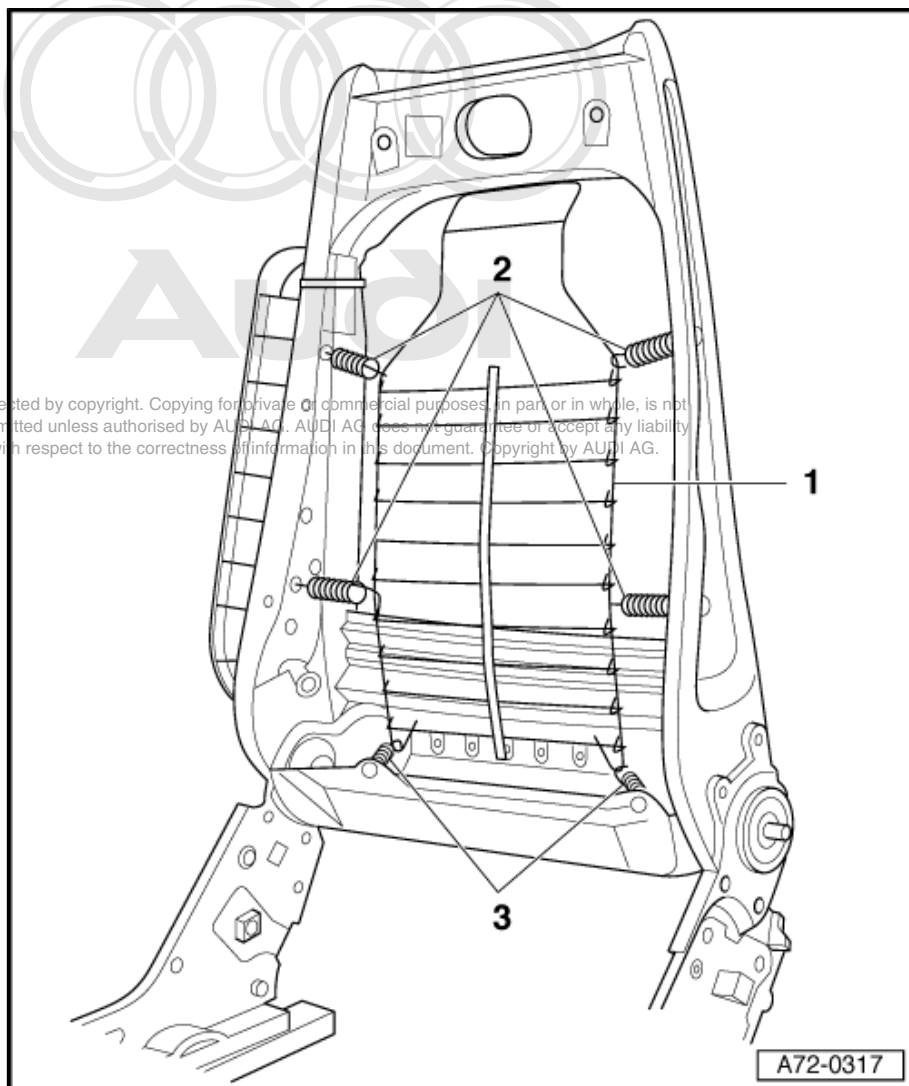
1.19 Removing spring mat

1 - Spring mat

- ☐ Remove seat
⇒ [page 112](#) .
- ☐ Detach backrest padding
⇒ [page 158](#) .
- ☐ Disengage springs -2-
(4x).
- ☐ Disengage springs -3-
(2x).
- ☐ Bend open metal tabs
(2x) at top.
- ☐ Detach spring mat -1-.
- ☐ Replace backrest frame
if metal tabs are damaged.

2 - Springs (4x)

3 - Springs (2x)



1.20 Removing and installing lumbar support with motor

1 - Lumbar support

- ☐ Remove seat
⇒ [page 112](#) .
- ☐ Detach backrest padding ⇒ [page 158](#) .
- ☐ Drill out rivets on outer side of backrest at lumbar support motor -5-.
- ☐ Unplug connector -4- at lumbar support motor -5-.
- ☐ Disengage bottom springs -3- (2x).
- ☐ Disengage top springs -6- (2x) at longitudinal rods -7-.
- ☐ Bend open retainers -8- (2x).
- ☐ Disengage longitudinal rods -7- at lower securing lugs -2- by pressing outwards.

2 - Lower securing lugs (2x)

3 - Small springs (2x)

4 - Lumbar support motor connector

5 - Lumbar support motor

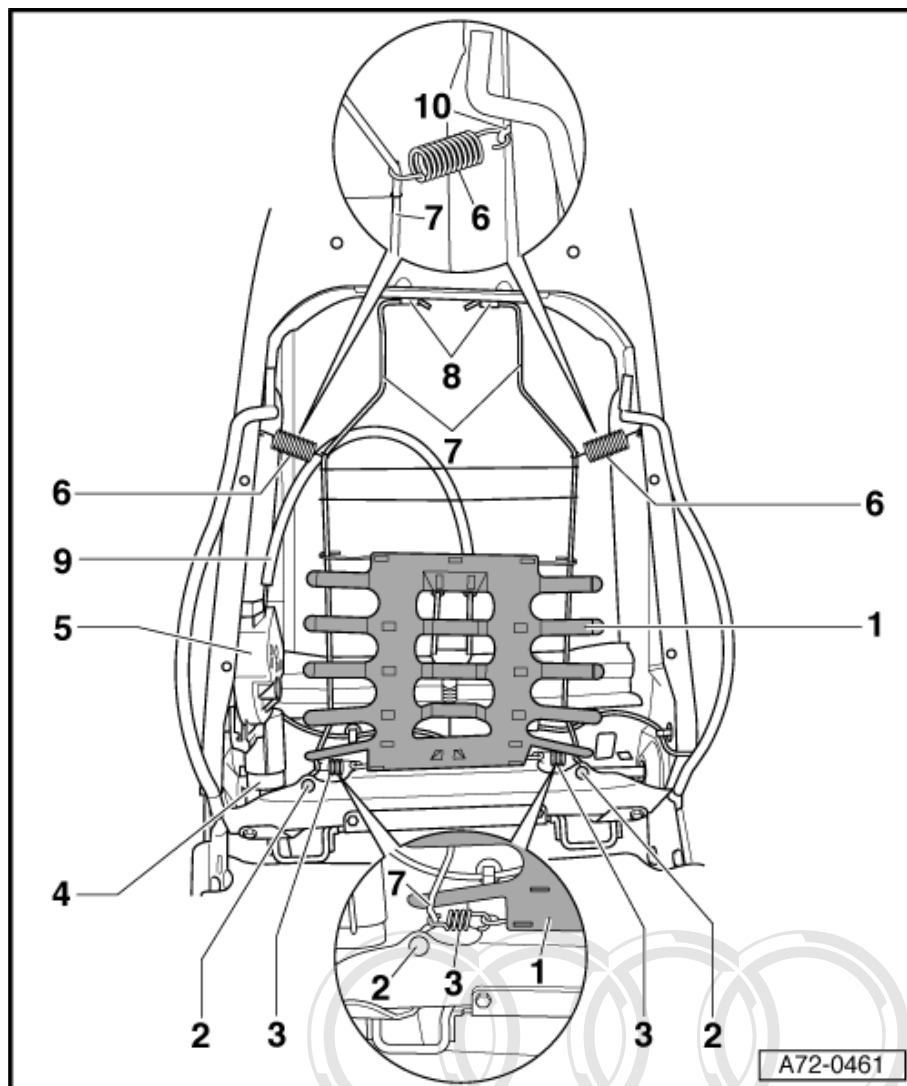
6 - Large springs (2x)

7 - Longitudinal rods

8 - Retainers (2x)

9 - Bowden cable

10 - Upper securing lugs (2x)



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1.21 Removing and installing lumbar support

1 - Lumbar support

- ❑ Remove seat
⇒ [page 112](#) .
- ❑ Detach backrest padding
⇒ [page 158](#) .
- ❑ Disengage Bowden cable -9- at lumbar support
⇒ [page 126](#)
- ❑ Disengage bottom springs -3- (2x).
- ❑ Disengage top springs -6- (2x) at longitudinal rods -7-.
- ❑ Bend open retainers -8- (2x).
- ❑ Disengage longitudinal rods -7- at lower securing lugs -2- by pressing outwards.

2 - Lower securing lugs (2x)

3 - Small springs (2x)

4 - Lumbar support motor connector

5 - Lumbar support motor

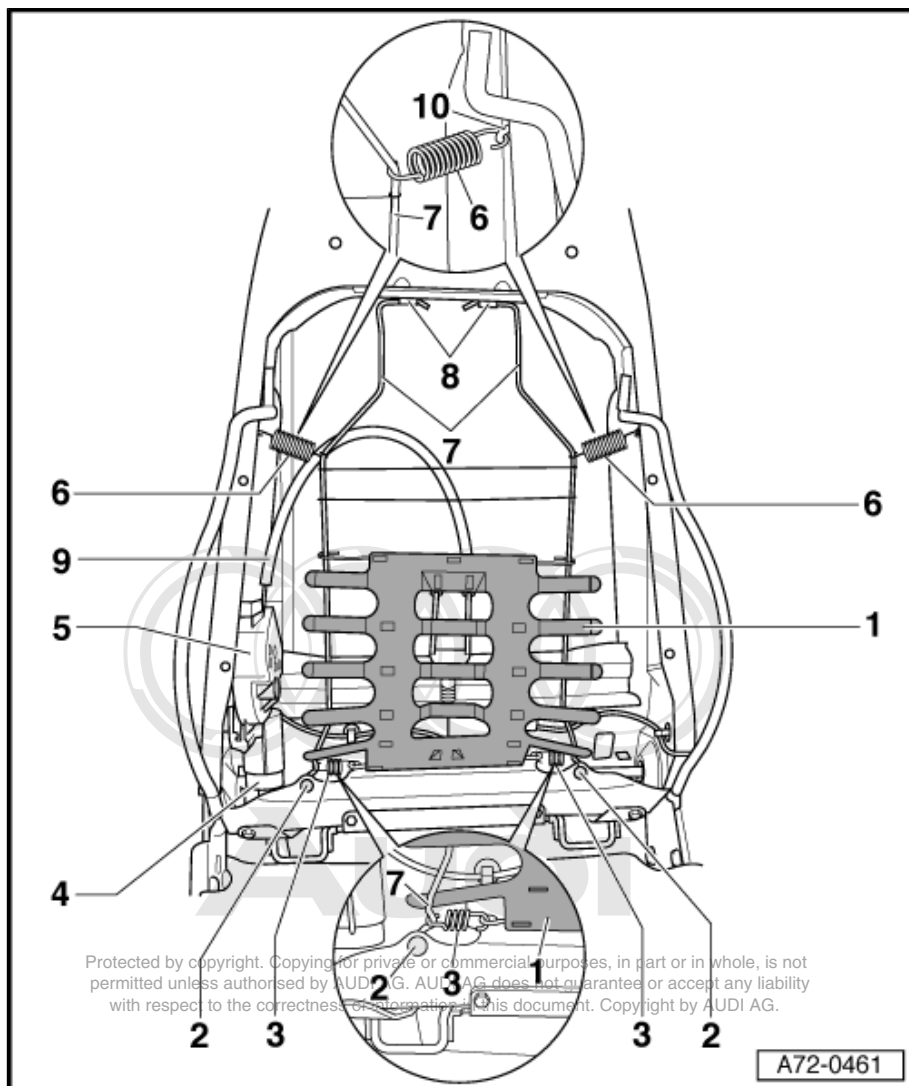
6 - Large springs (2x)

7 - Longitudinal rods

8 - Retainers (2x)

9 - Bowden cable

10 - Upper securing lugs (2x)



1.22 Removing and installing lumbar support motor

1 - Lumbar support

- ☐ Remove seat
⇒ [page 112](#) .
- ☐ Detach backrest padding ⇒ [page 158](#) .
- ☐ Drill out rivets on outer side of backrest at lumbar support motor -5-.
- ☐ Unplug connector -4- at lumbar support motor -5-.
- ☐ Disengage Bowden cable -9- at lumbar support ⇒ [page 126](#)

2 - Lower securing lugs (2x)

3 - Small springs (2x)

4 - Lumbar support motor connector

5 - Lumbar support motor

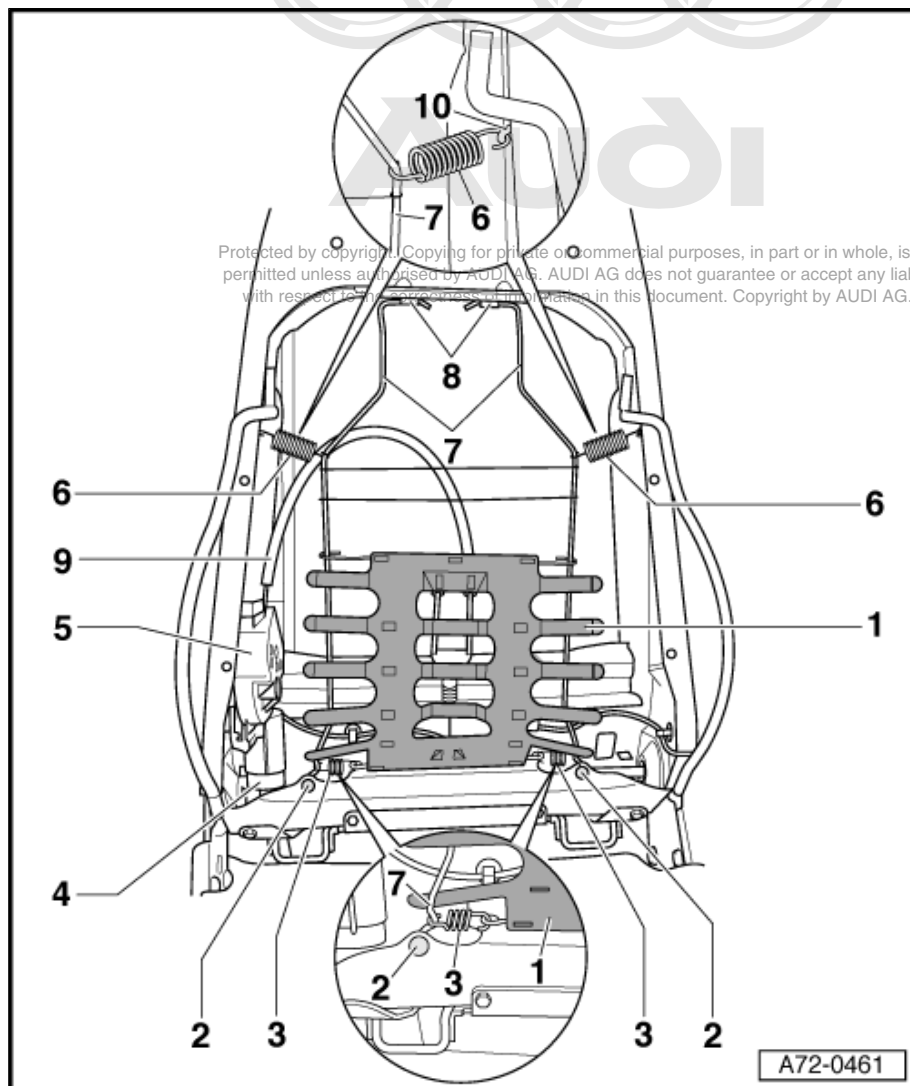
6 - Large springs (2x)

7 - Longitudinal rods

8 - Retainers (2x)

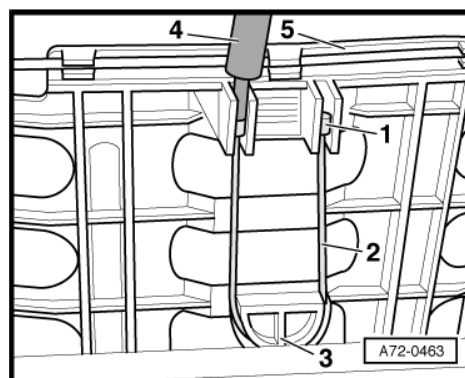
9 - Bowden cable

10 - Upper securing lugs (2x)



Bowden cable at lumbar support

- Squeeze lumbar support -5- to slacken off cable -2-.
- Disengage stud -1- at lumbar support -5-.
- Disengage cable -2- at guide roller -3-.
- Pull Bowden cable -4- out of lumbar support -5-.



2 Rear seats (4-seater)

2.1 Exploded view of components (split backrest)

1 - Rear seat frame

- ☐ Removing and installing backrest section cover panel ⇒ [page 135](#)
- ☐ Removing and installing seat cushion cover panel ⇒ [page 133](#)

2 - Buckle

- ☐ Removing and installing ⇒ [page 23](#)

3 - Inner fitting trim

- ☐ Removing and installing ⇒ [page 135](#)

4 - Outer fitting trim

- ☐ Removing and installing ⇒ [page 135](#)

5 - Head restraint guide

- ☐ Removing and installing ⇒ [page 165](#)

6 - Head restraints

- ☐ Removing and installing ⇒ [page 165](#)

7 - Seat padding

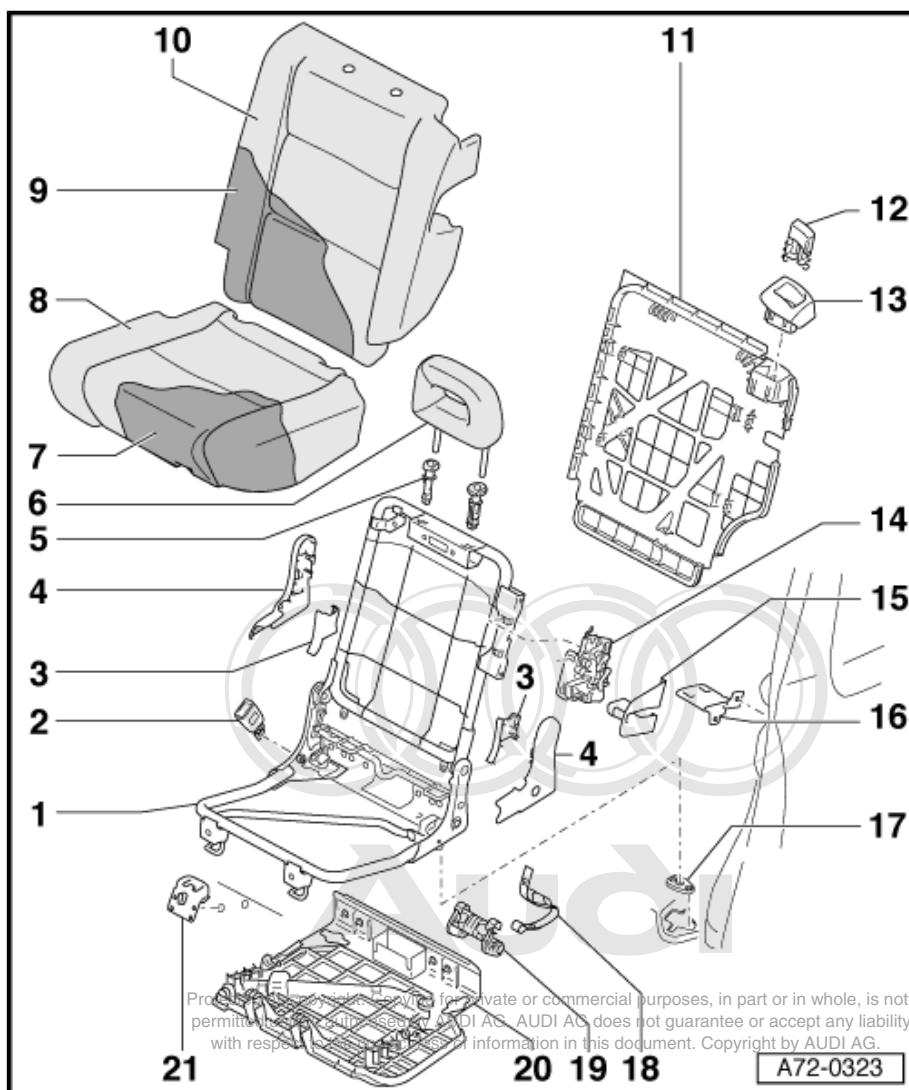
- ☐ Removing and installing ⇒ [page 164](#)

8 - Seat cover

- ☐ Removing and installing ⇒ [page 164](#)

9 - Backrest padding

- ☐ Removing and installing



⇒ [page 165](#)

10 - Backrest cover

- ☐ Removing and installing ⇒ [page 165](#)

11 - Backrest section cover panel

- ☐ Removing and installing ⇒ [page 135](#)

12 - Upper release handle

- ☐ Removing and installing ⇒ [page 132](#)

13 - Upper release handle trim

- ☐ Removing and installing ⇒ [page 132](#)

14 - Release mechanism

- ☐ Removing and installing ⇒ [page 133](#)

15 - Release mechanism trim

- ☐ Removing and installing ⇒ [page 136](#)

16 - Striker plate

- ☐ Removing and installing ⇒ [page 131](#)

17 - Rear seat rear floor attachment

- ☐ Removing and installing ⇒ [page 131](#)

18 - Tensioning strap

- ☐ Vehicles with load compartment floor only
- ☐ Service installation: Rivet button to backrest section cover panel -1-.

19 - Lower release handle

- ☐ Removing and installing ⇒ [page 131](#)

20 - Seat cushion cover panel

- ☐ Removing and installing ⇒ [page 133](#)

21 - Rear seat front floor attachment

- ☐ Removing and installing ⇒ [page 130](#)

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2.2 Removing and installing split backrest

1 - Rear seat

- ☐ Vehicles with additional rear storage compartment: Remove additional rear storage compartment ⇒ [page 12](#)
- ☐ Fold rear seat backrest -1- forwards (direction of arrow).
- ☐ Pull release handle -4- and fold rear seat forwards.

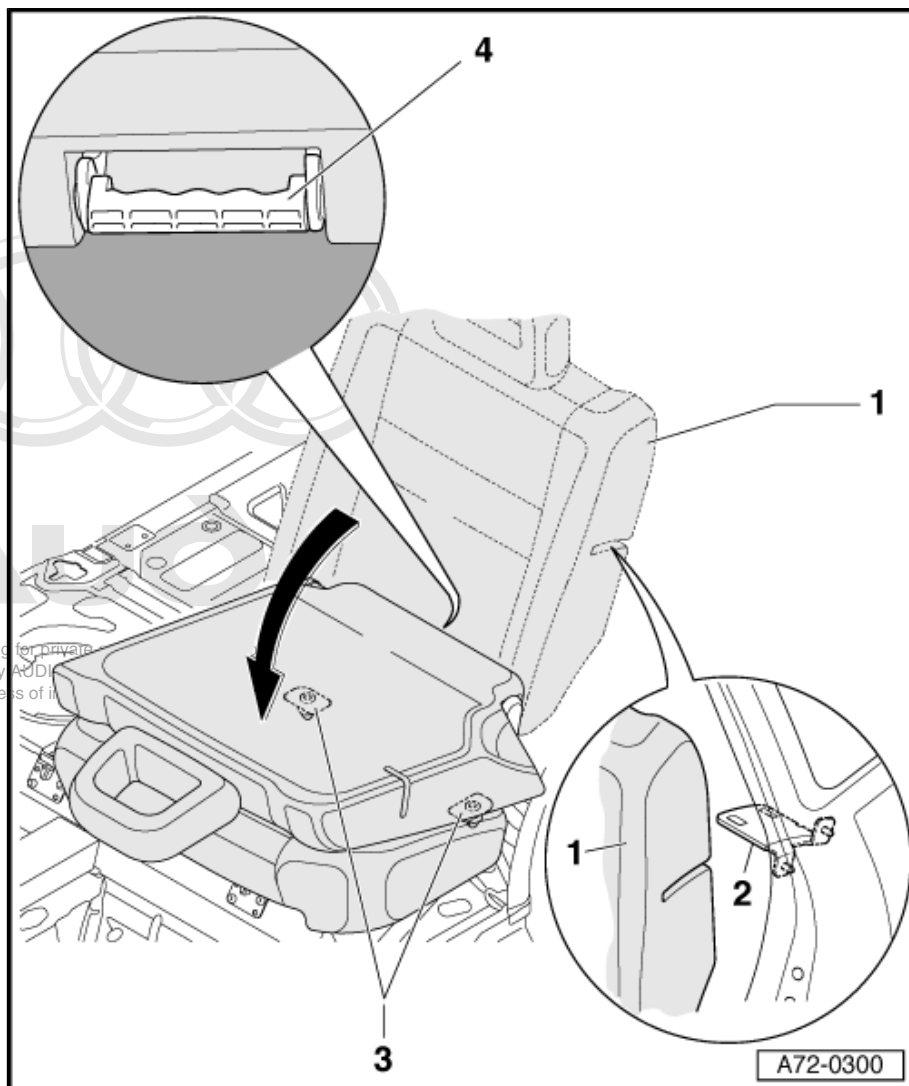
2 - Striker plate

3 - Retainer tabs (2x)

4 - Release handle

- ☐ If, on installation, plate at retainer tabs -3- has been pushed inwards, pull release handle -4-.

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A72-0300

1 - Rear seat

- ☐ Lift rear seat -1- with retainers -2- out of holders -3-.
- ☐ Release backrest.

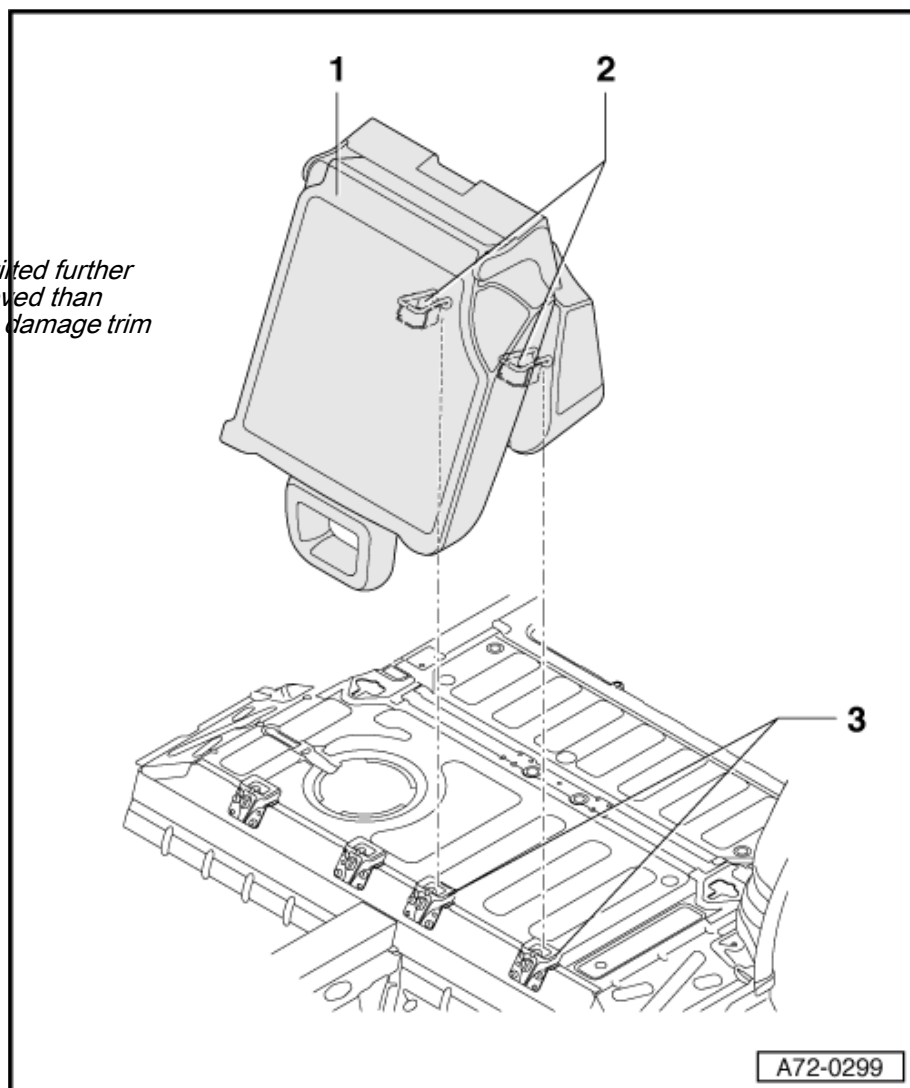


Note

Backrest must not be tilted further backwards when removed than when fitted so as not to damage trim for fittings.

2 - Retainer

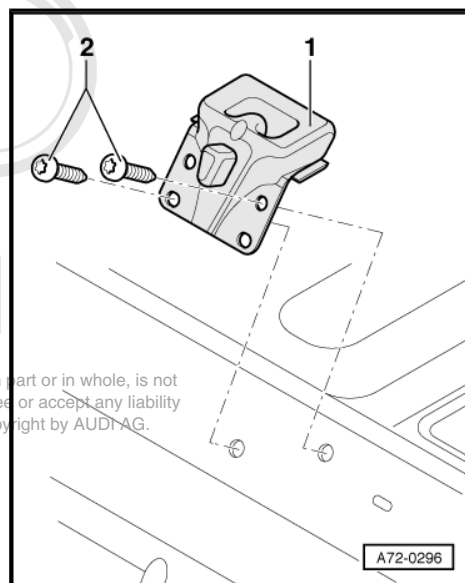
3 - Holder



2.3 Rear seat front floor attachment

- Unscrew bolts -2- (2x).
- Tightening torque 23 Nm

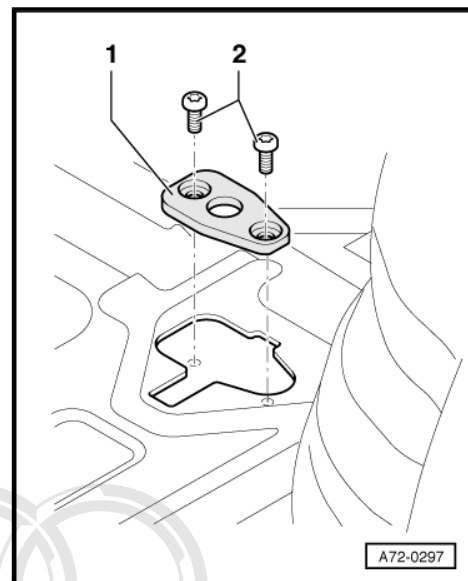
1 - Front floor attachment



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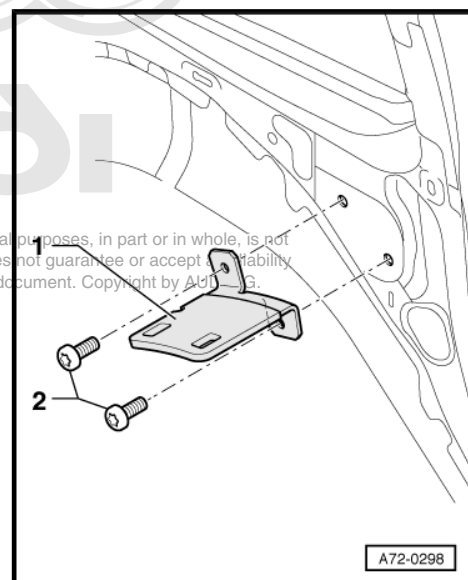
2.4 Rear seat rear floor attachment

- Unscrew bolts -2- (2x).
- Tightening torque 23 Nm
- 1 - Rear floor attachment



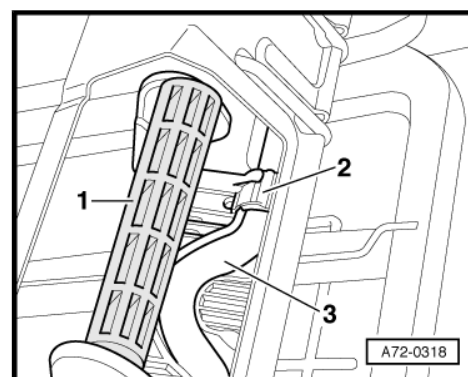
2.5 Removing striker plate

- Unscrew bolts -2- (2x).
- Tightening torque 23 Nm
- 1 - Striker plate



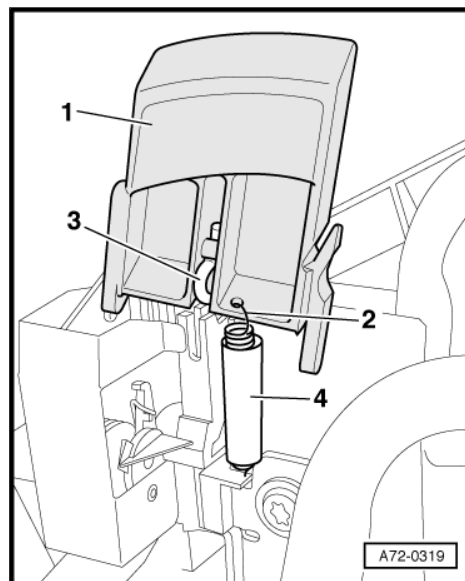
2.6 Removing and installing lower release handle

- ◆ Lower release handle -1- cannot be removed without destroying it.
- Sever any cable ties.
- Use flat screwdriver to unfasten catches -2- (2x).
- Take lower release handle -1- out of shaft -3-.
- Do not over-tighten new cable tie.



2.7 Removing and installing upper release handle

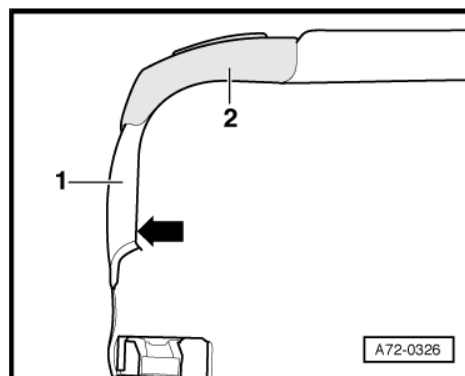
- Remove split rear seat ⇒ [page 129](#) .
- Release rear seat backrest ⇒ [page 136](#) .
- Remove release handle trim ⇒ [page 132](#) .
- Remove cover with padding ⇒ [page 165](#) .
- Remove backrest section cover panel ⇒ [page 135](#) .
- Disengage spring -2-.
- Disengage release handle -1- at hook -3-.
- On installation, use hook to pull spring -2- out of sleeve -4-.



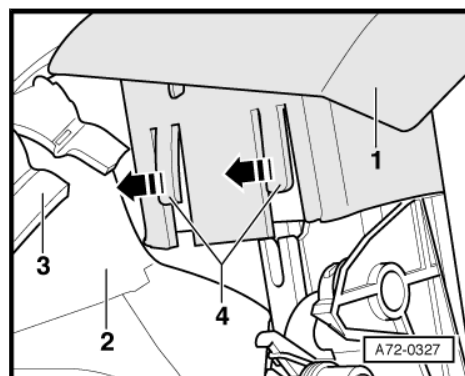
2.8 Removing and installing upper release handle trim

- Remove split rear seat ⇒ [page 129](#) .
- Release rear seat backrest ⇒ [page 136](#) .
- Prise out cover -1- at release lever trim -2- -arrow-.
- Pull out cover -1- beneath release lever trim -2-.

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- Fold padding -2- with cover -3- forwards.
- Use flat screwdriver to release retainer tabs -4- (2x) in direction of arrow.
- Lift off trim -1-.



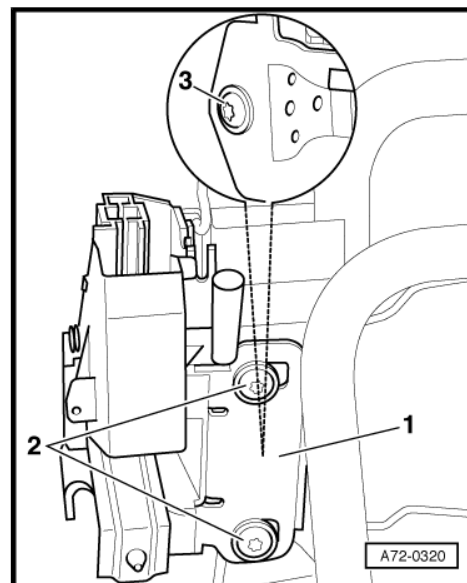
2.9 Removing and installing release mechanism

◆ Removing

- Remove split rear seat ⇒ [page 129](#) .
- Release rear seat backrest ⇒ [page 136](#) .
- Remove release handle trim ⇒ [page 132](#) .
- Remove cover with padding ⇒ [page 165](#) .
- Remove backrest section cover panel ⇒ [page 135](#) .
- Remove release handle ⇒ [page 132](#) .
- Mark position of bolts.
- Unscrew bolts -2- (2x).
- Tightening torque 21 Nm
- Unscrew bolt -3-.
- Tightening torque 21 Nm

◆ Installing

- Screw in bolt -3- and tighten to 21 Nm.
- Screw in and hand-tighten bolts -2-.
- Fit release handle ⇒ [page 132](#) .
- Fit backrest section cover panel ⇒ [page 135](#) .
- Fit release handle trim ⇒ [page 132](#) .
- By turning release mechanism -1-, set release mechanism -1- such that release handle moves freely (tap with hammer).
- Fit seat in vehicle and align backrest section cover panel in parallel with adjacent seat.
- Align backrest latch with striker plate and backrest section.
- Tighten bolts -2- to 21 Nm.
- Remove release handle trim ⇒ [page 132](#) .
- Fit cover with padding ⇒ [page 165](#) .
- Fit release handle trim ⇒ [page 132](#) .



2.10 Removing and installing seat cushion cover panel

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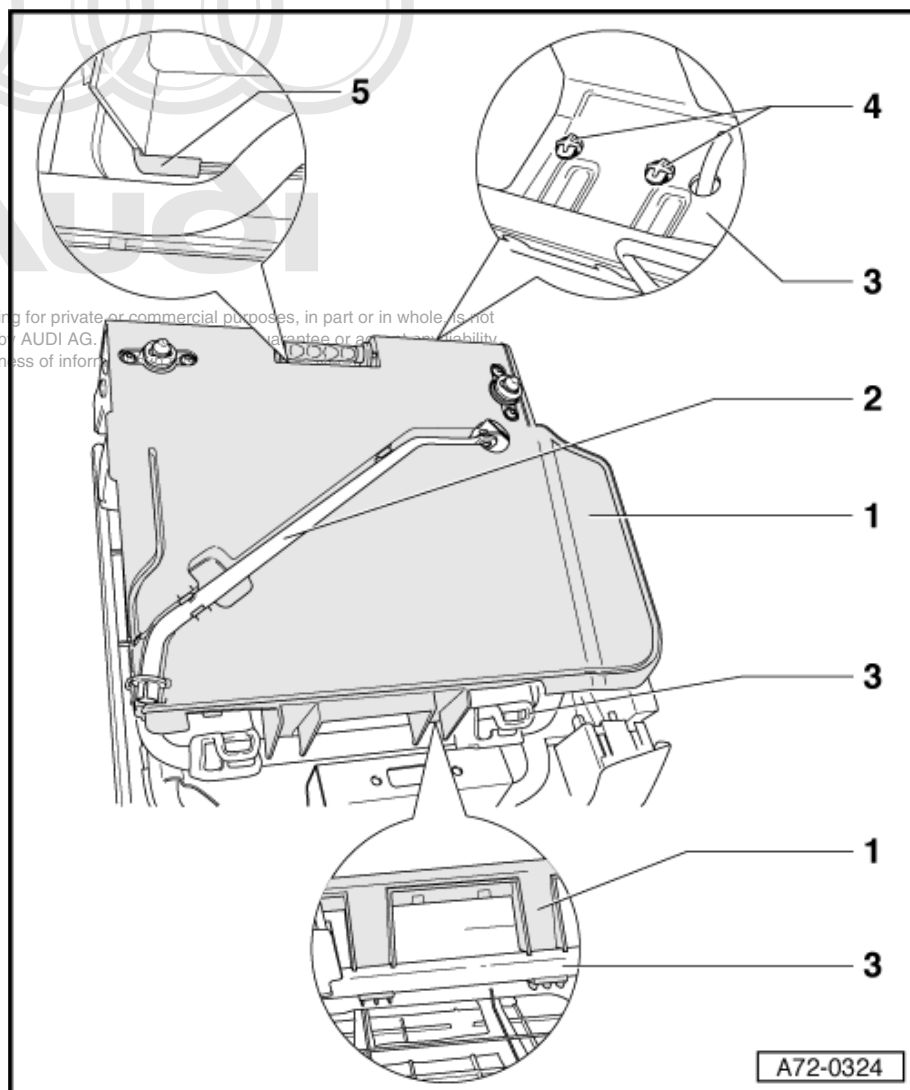
1 - Seat cushion cover panel

- ☐ Remove split rear seat
⇒ [page 129](#) .
- ☐ Release rear seat back-
rest ⇒ [page 136](#) .
- ☐ Detach padding from
cushion of split rear seat
⇒ [page 164](#) .
- ☐ Fold out support -2-.
- ☐ Disengage webs -5-.
- ☐ Release retainer tabs
-4- (4x).
- ☐ Disengage seat cushion
cover panel -1- at front
from rear seat frame
-3-.

2 - Support

3 - Rear seat frame

4 - Retainer tabs



2.11 Removing and installing backrest section cover panel

1 - Backrest section cover panel

◆ Removing

- Remove split rear seat
⇒ [page 129](#).
- Release rear seat backrest
⇒ [page 136](#).
- Detach padding from backrest section of split rear seat
⇒ [page 165](#).
- Unscrew nuts -2- (3x).
- Lift out backrest section cover panel -1- over release handle -3-.

◆ Installing

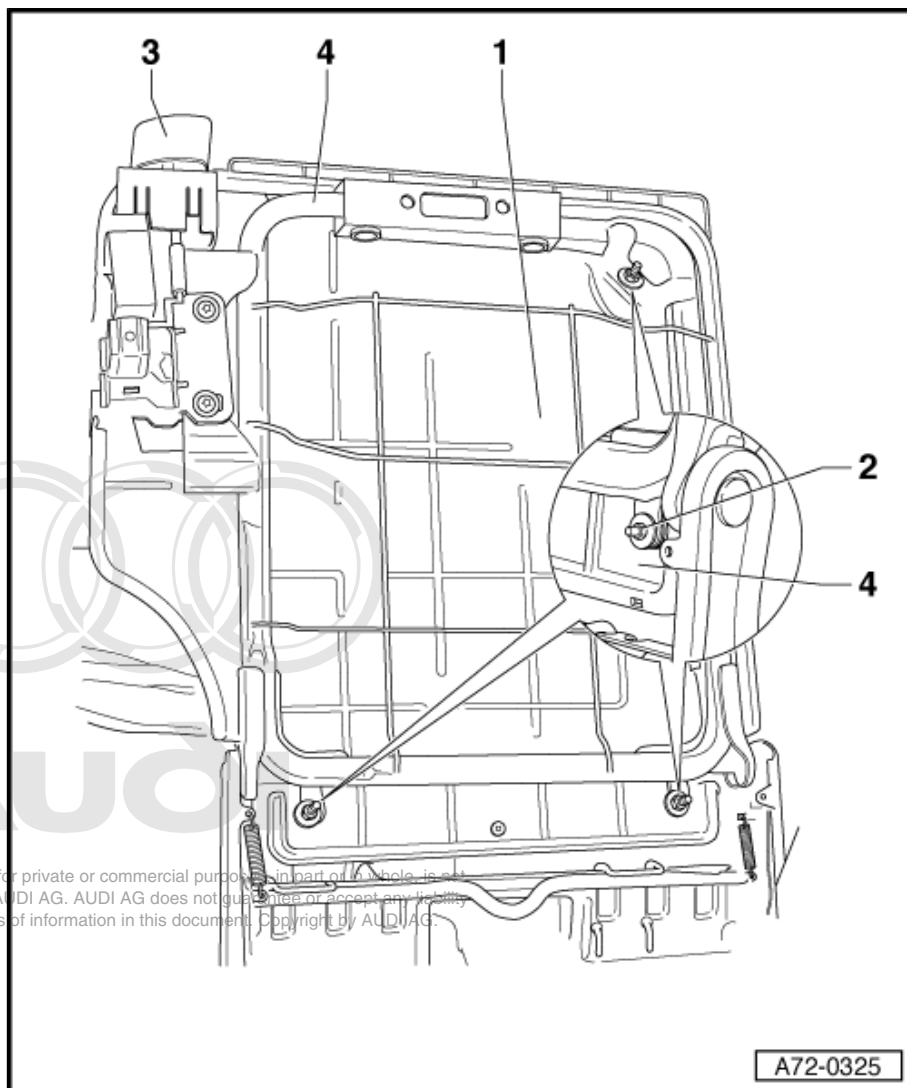
- Install backrest section cover panel -1- and loosely screw on nuts -2-.
- Fit seat in vehicle and align backrest section cover panel in parallel with adjacent seat.
- Tighten nuts -2-.

2 - Bolts (3x)

3 - Upper release lever

4 - Rear seat frame

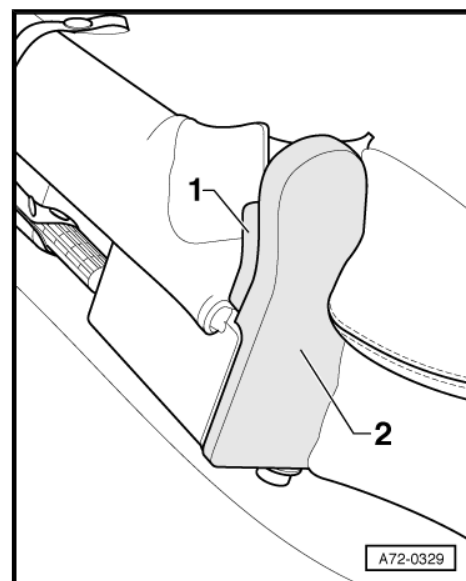
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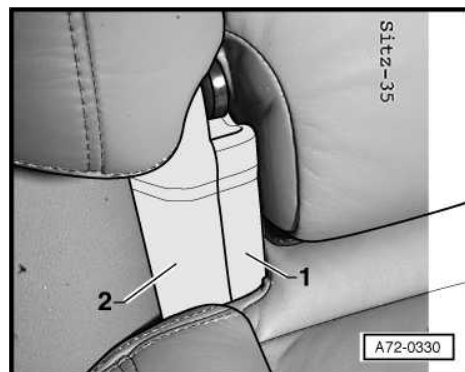
2.12 Removing and installing inner and outer fitting trim

◆ Trim for fittings cannot be removed without destroying it.

- Remove split rear seat ⇒ [page 129](#).
- Release rear seat backrest ⇒ [page 136](#).
- Detach padding from cushion of split rear seat ⇒ [page 164](#).

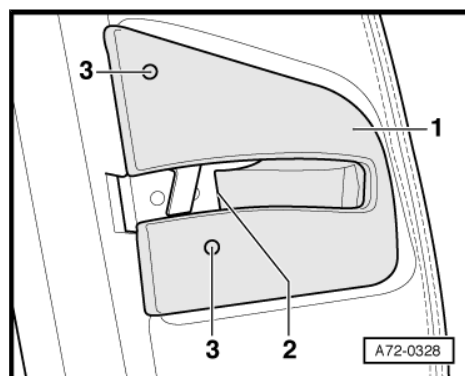


- Prise inner -1- and outer -2- fitting trim apart on back.
- Prise inner -1- and outer -2- fitting trim apart on front.



2.13 Removing and installing release mechanism trim

- Press out pins -3- (2x) inwards.
- Unhook trim -1- at lug -2- at backrest frame.



2.14 Releasing rear seat following removal

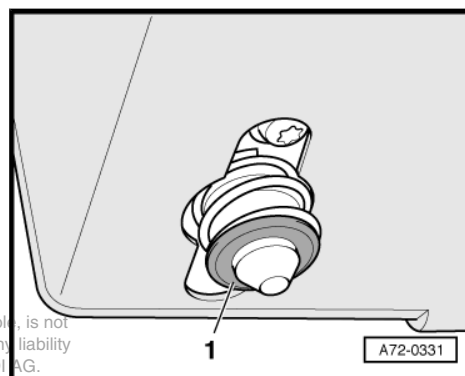
- Press plates on both sides (overcoming spring force) until backrest is heard to be released.



Note

Rear seat backrest must not be tilted further backwards when removed than when fitted so as not to damage trim for fittings.

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3 Rear seats (5-seater)

3.1 Removing and installing rear seat

1 - Lower release handle

2 - Upper, left and right release handle

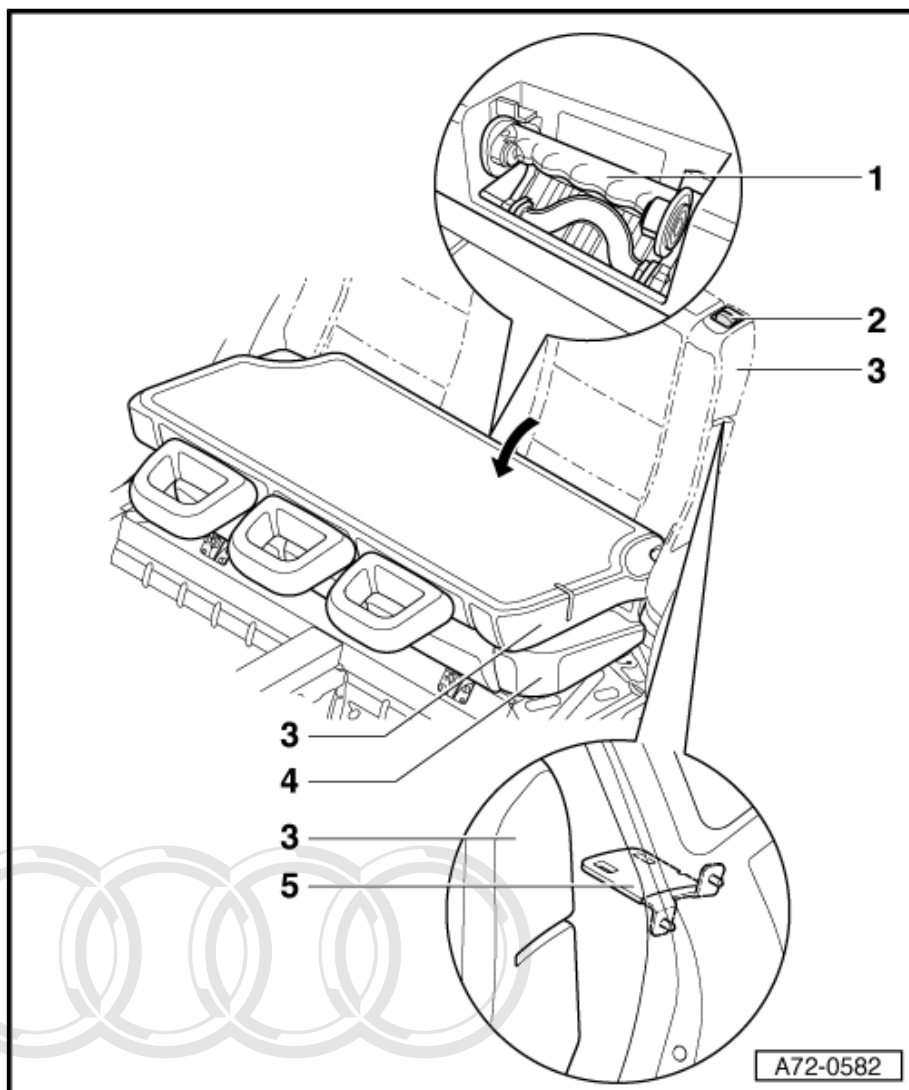
3 - Rear seat backrest

4 - Rear seat bench

◆ Removing

- Release rear seat backrest -3- on left and right by pulling release handle -2-.
- Fold rear seat backrest -3- forwards.
- Pull release handle -1- and lift rear seat.
- Remove locking elements ⇒ [page 141](#).

5 - Left and right striker plate



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1 - Rear seat bench

- ❑ Disengage rear seat bench -1- at retainers -2- (2x) from floor attachments -4- (2x).
- ❑ Lift rear seat out of vehicle with the assistance of a second mechanic.
- ❑ Release rear seat backrest ⇒ [page 141](#) .



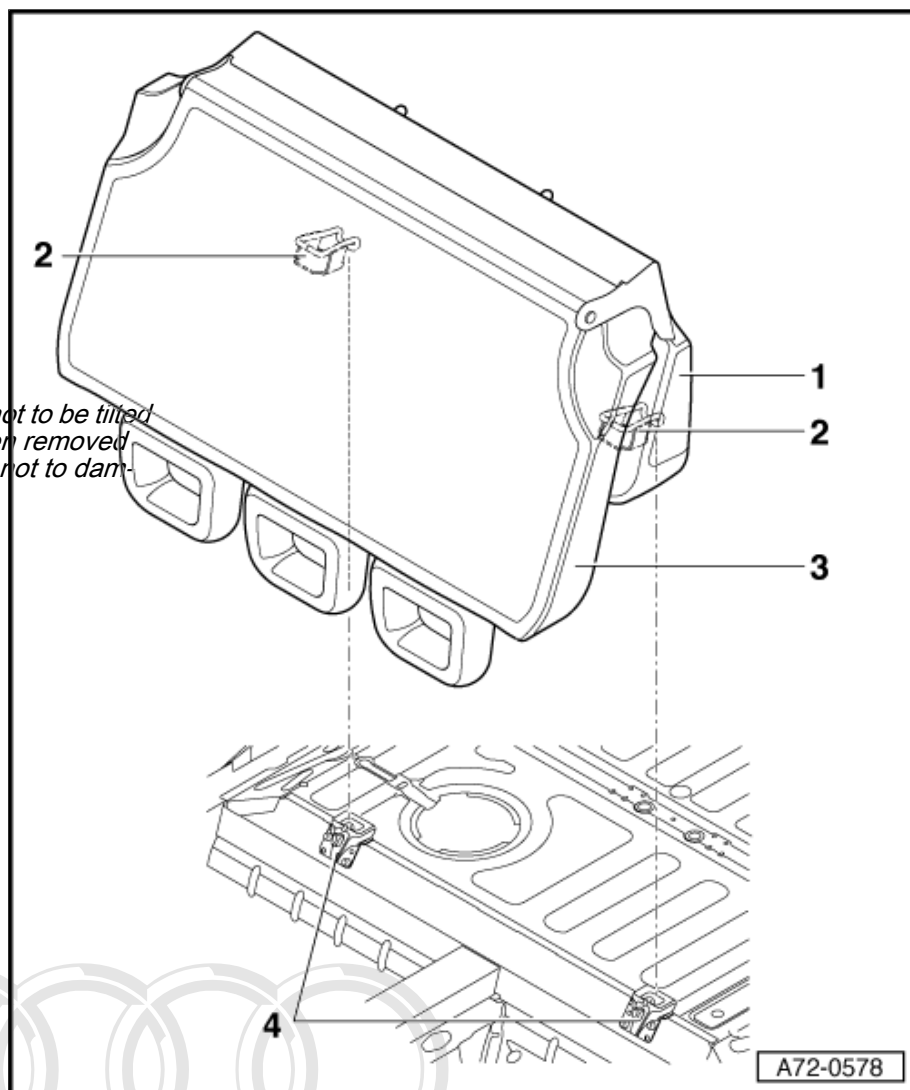
Note

Rear seat backrest is not to be tilted further backwards when removed than when fitted so as not to damage trim for fittings.

2 - Retainers (2x)

3 - Rear seat backrest

4 - Floor attachments (2x)



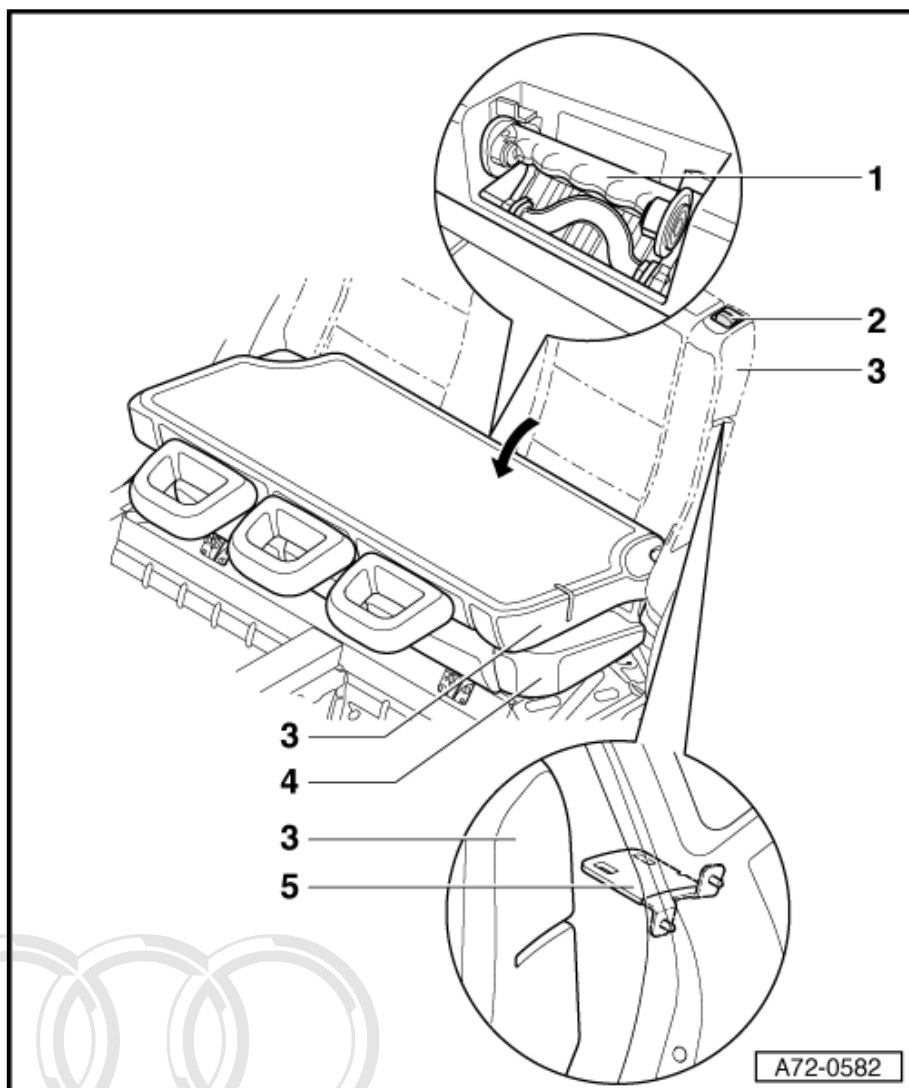
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- 1 - Lower release handle
- 2 - Upper, left and right release handle
- 3 - Rear seat backrest
- 4 - Rear seat bench

◆ Installing

- Install rear seat in reverse order of removal.
- Make sure rear seat backrest -3- engages on left and right in striker plate -5-.

- 5 - Left and right striker plate

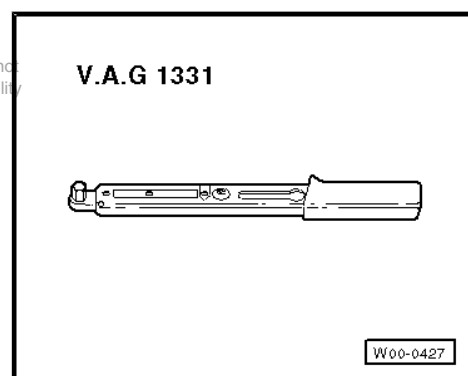


3.2 Removing and installing rear seat front floor attachment

Special tools and workshop equipment required

- ◆ Torque wrench -V.A.G 1331/-

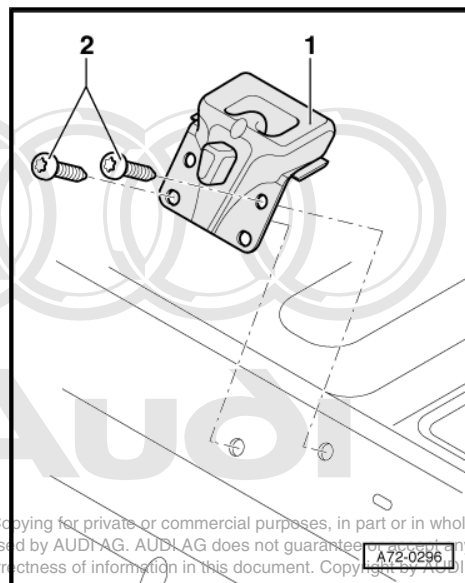
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- ◆ Removing

- Remove rear seat ⇒ [page 137](#).

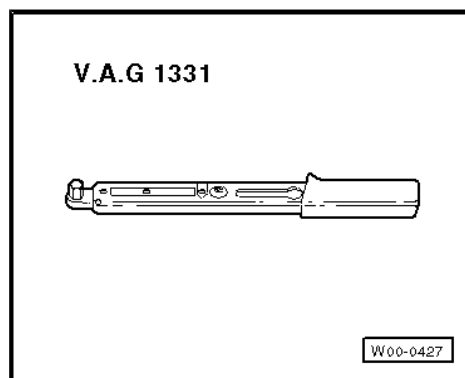
- Unscrew bolts -2- (2x).
- ◆ Tightening torque 23 Nm
- Detach front floor attachment -1-.
- ◆ Installing
- Install front floor attachment -1- in reverse order of removal.



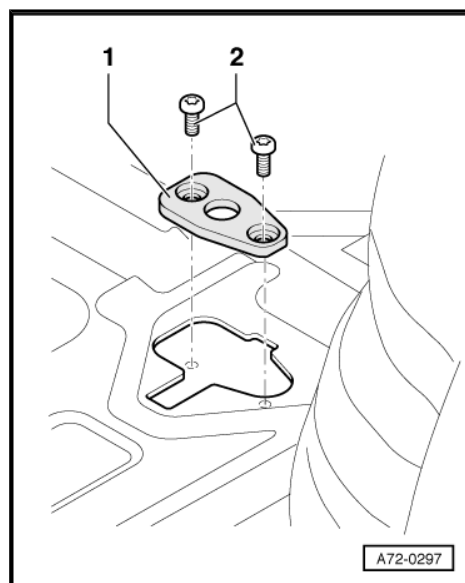
3.3 Removing and installing rear seat rear floor attachment

Special tools and workshop equipment required

- ◆ Torque wrench -V.A.G 1331/-



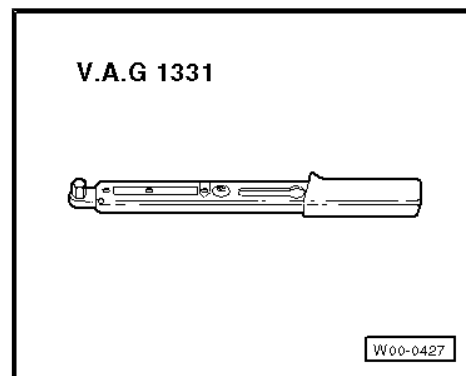
- ◆ Removing
 - Remove rear seat ⇒ [page 137](#) .
 - Unscrew bolts -2- (2x).
- ◆ Tightening torque 23 Nm
- Detach rear floor attachment -1-.
- ◆ Installing
- Install rear floor attachment -1- in reverse order of removal.



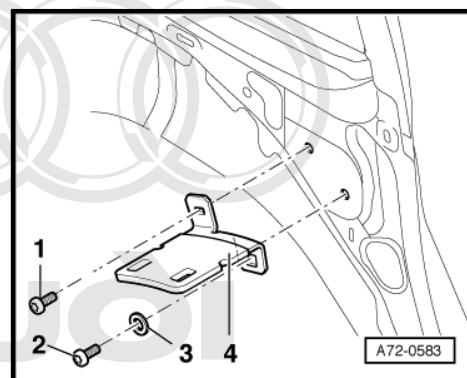
3.4 Removing and installing striker plate

Special tools and workshop equipment required

- ◆ Torque wrench -V.A.G 1331/-

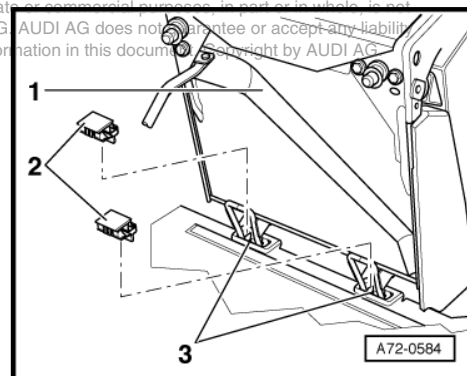


- ◆ Removing
 - Release rear seat backrest by pulling release handle on left and right and fold rear seat backrest forwards.
 - Unscrew bolts -1- and -2-.
- ◆ Tightening torque 23 Nm
- Detach striker plate -4-.
- ◆ Installing
 - Install striker plate -4- in reverse order of removal.
 - Screw in bolt -2- with washer -3-.



3.5 Removing and installing locking elements

- ◆ Removing
 - Detach locking elements -2- (2x).
- ◆ Installing
 - Make sure locking elements -2- (2x) engage in floor attachments -3- (2x).



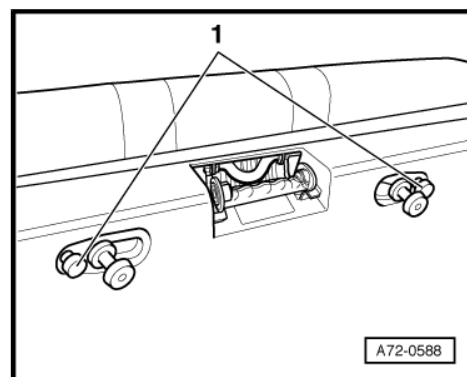
3.6 Releasing rear seat following removal

- Press plates -1- (2x) on both sides (overcoming spring force) until backrest is heard to be released.



Note

Rear seat backrest is not to be tilted further backwards when removed than when fitted so as not to damage trim for fittings.



3.7 Removing and installing lower release handle



Note

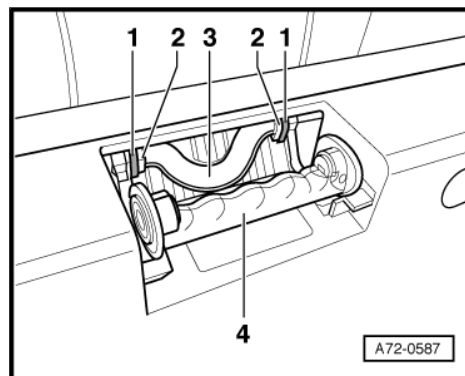
Lower release handle -4- cannot be removed without destroying it.

◆ Removing

- Sever cable ties -1- (2x).
- Use flat screwdriver to unfasten catches -2- (2x).
- Take release handle -4- out of shaft -3-.

◆ Installing

- Install lower release handle -4- in reverse order of removal.
- Secure catches -2- (2x) with cable ties -1- (2x). Do not over-tighten cable ties.



3.8 Removing and installing inner and outer fitting trim



Note

Trim for fittings cannot be removed without destroying it.



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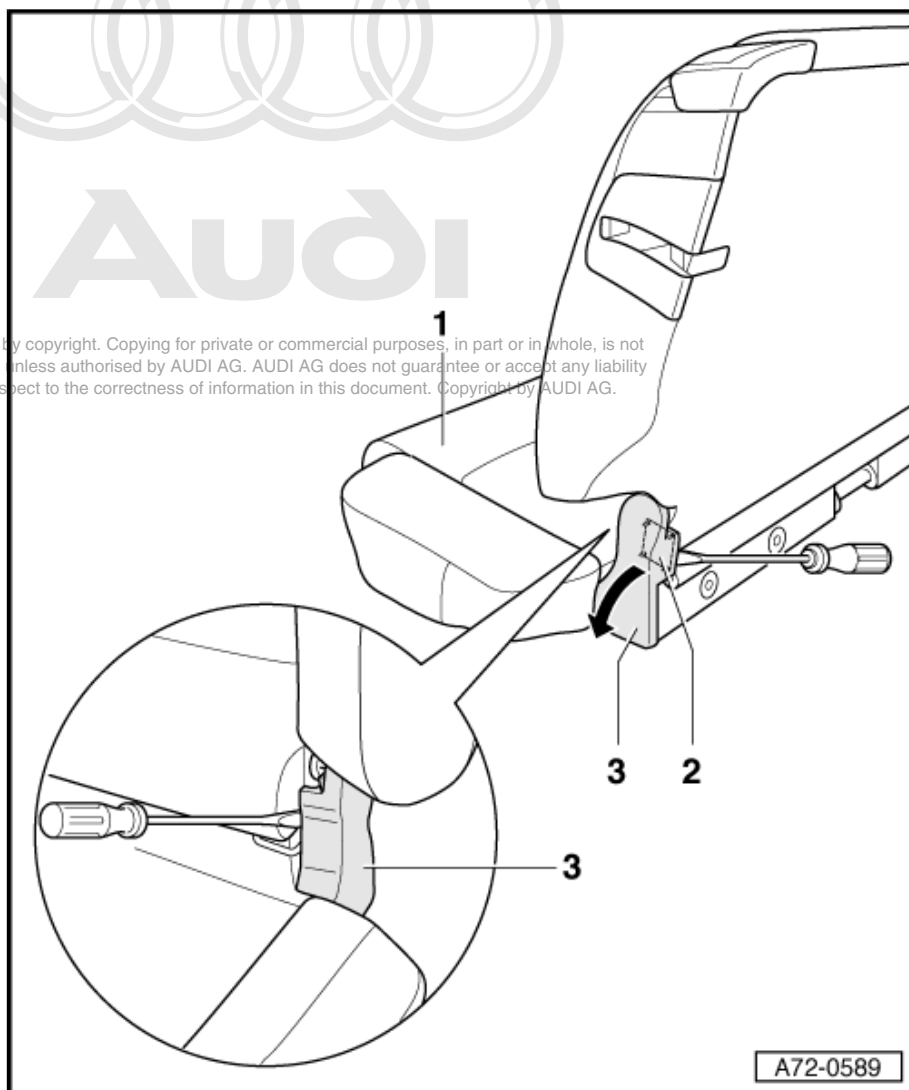
- 1 - Rear seat
- 2 - Inner fitting trim
- 3 - Outer fitting trim

◆ Removing

- Remove rear seat
⇒ [page 137](#).
- Release rear seat backrest ⇒ [page 136](#).
- Apply flat screwdriver on back of rear seat -1- to prise apart trim for fittings -2- and -3-.
- Apply flat screwdriver on front of rear seat -1- to prise apart inner -1- and outer -2- fitting trim.
- Detach outer fitting trim -3- in direction of arrow from backrest fitting.
- Pull outer backrest fitting -3- to rear out of rear seat bench.

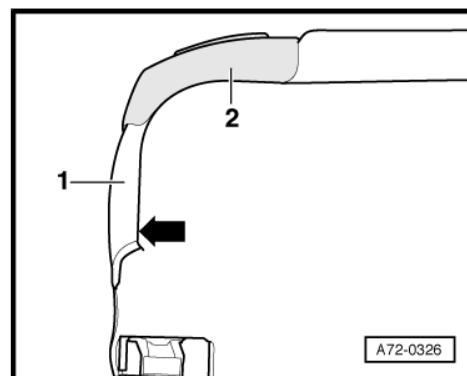
◆ Installing

- Install trim for fittings -2- and -3- in reverse order of removal.

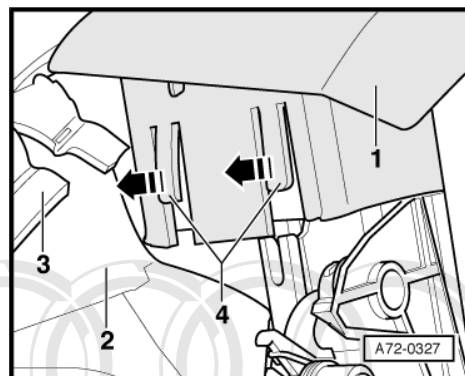


3.9 Removing and installing upper release handle trim

- Remove rear seat ⇒ [page 137](#).
- Release rear seat backrest ⇒ [page 141](#).
- Remove release mechanism trim ⇒ [page 144](#).
- Prise out cover -1- at release handle trim -2- -arrow-.
- Pull out cover -1- beneath release handle trim -2-.



- Fold padding -2- with cover -3- forwards.
- Use flat screwdriver to release retainer tabs -4- (2x) in direction of arrow.
- Lift off trim -1-.



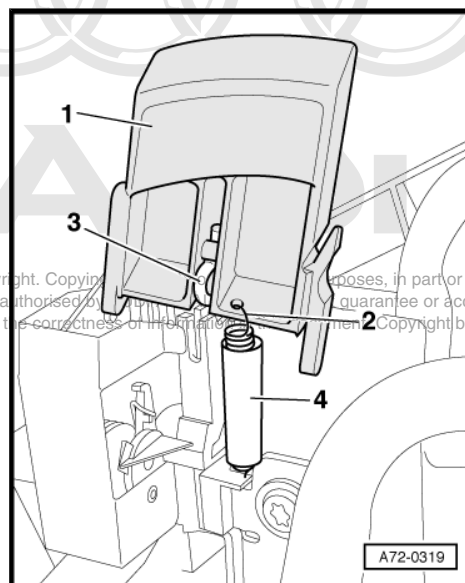
3.10 Removing and installing upper release handle

◆ Removing

- Remove rear seat ⇒ [page 137](#) .
- Release rear seat backrest ⇒ [page 141](#) .
- Remove release handle trim ⇒ [page 143](#) .
- Remove backrest section cover and padding ⇒ [page 169](#) .
- Remove backrest section cover panel ⇒ [page 148](#) .
- Disengage spring -2-.
- Disengage release handle -1- at hook -3-.

◆ Installing

- Use hook to pull spring -2- out of sleeve -4-.
- Install upper release handle -1- in reverse order of removal.



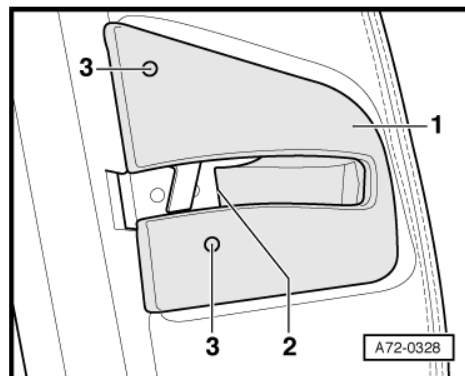
3.11 Removing and installing release mechanism trim

◆ Removing

- Press out pins -3- (2x) inwards.
- Apply flat screwdriver at lug -2- and prise trim -1- out of backrest frame.

◆ Installing

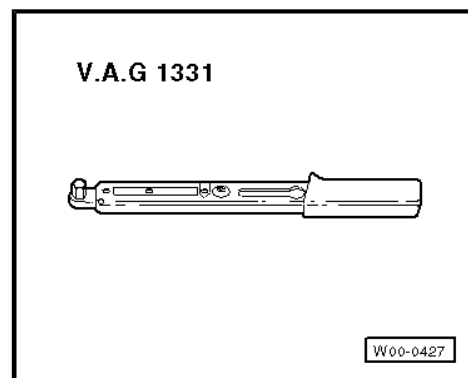
- Replace pins -3- (2x).
- Remove release mechanism trim -1- in reverse order of removal.



3.12 Removing and installing release mechanism

Special tools and workshop equipment required

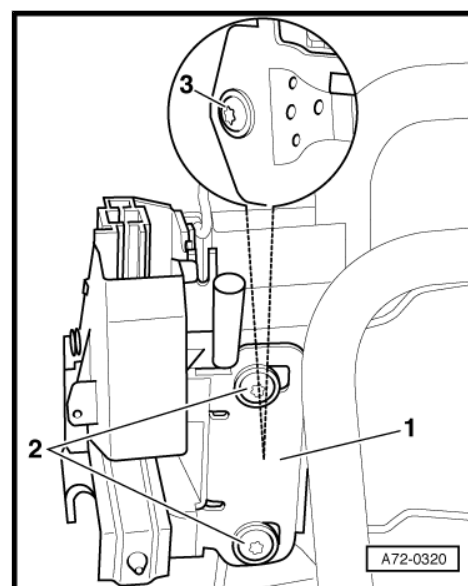
◆ Torque wrench -V.A.G 1331/-



◆ Removing

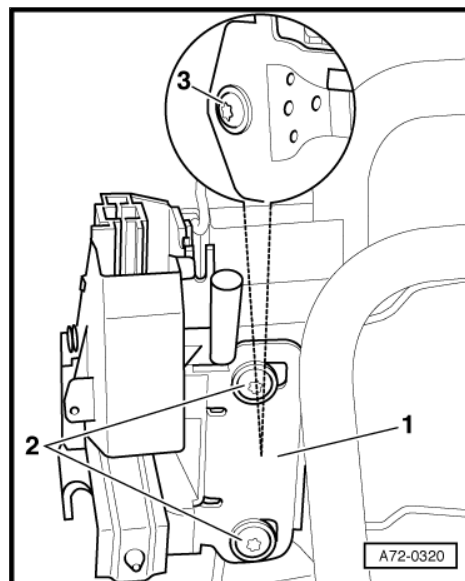
- Remove rear seat ⇒ [page 137](#) .
- Release rear seat backrest ⇒ [page 141](#) .
- Remove release handle trim ⇒ [page 132](#) .
- Remove release mechanism trim on both sides ⇒ [page 144](#) .
- Remove rear seat backrest cover and padding ⇒ [page 169](#) .
- Remove backrest section cover panel ⇒ [page 148](#) .
- Remove upper release handle ⇒ [page 132](#) .
- Mark position of bolts.
- Unscrew bolts -2- (2x).
- Unscrew bolt -3-.
- Detach release mechanism -1-.

◆ Installing

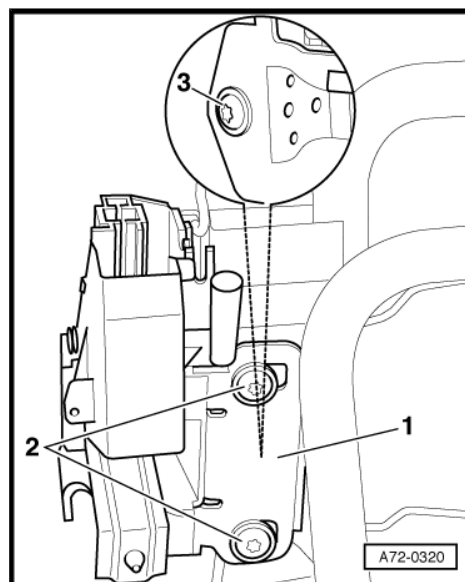


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- Screw in bolt -3-.
- ◆ Tightening torque 21 Nm
- Screw in and hand-tighten bolts -2- (2x).
- Fit upper release handle ⇒ [page 132](#) .
- Fit backrest section cover panel ⇒ [page 135](#) .
- Fit release handle trim ⇒ [page 132](#) .
- By turning release mechanism -1-, set release mechanism -1- such that release handle moves freely (tap with hammer).
- Install rear seat in vehicle.



- Align release mechanism with striker plate and backrest section.
- Tighten bolts -2- (2x) to 21 Nm.
- Fit rear seat backrest cover and padding ⇒ [page 165](#) .
- Fit release mechanism trim on both sides ⇒ [page 144](#) .



3.13 Removing and installing seat cushion cover panel

1 - Covers (2x)

2 - Seat cushion cover panel

◆ Removing

- Remove rear seat
⇒ [page 137](#) .
- Release rear seat back-
rest ⇒ [page 136](#) .
- Remove rear seat
bench cover and pad-
ding ⇒ [page 172](#) .
- Use flat screwdriver to
prize out clips -3- (4x).
- Fold up rear seat and
stand it up.
- Fold out support -4-.
- Prise out covers -1- (2x).
- Disengage seat cushion
cover panel -2- upwards
from seat frame -5-.

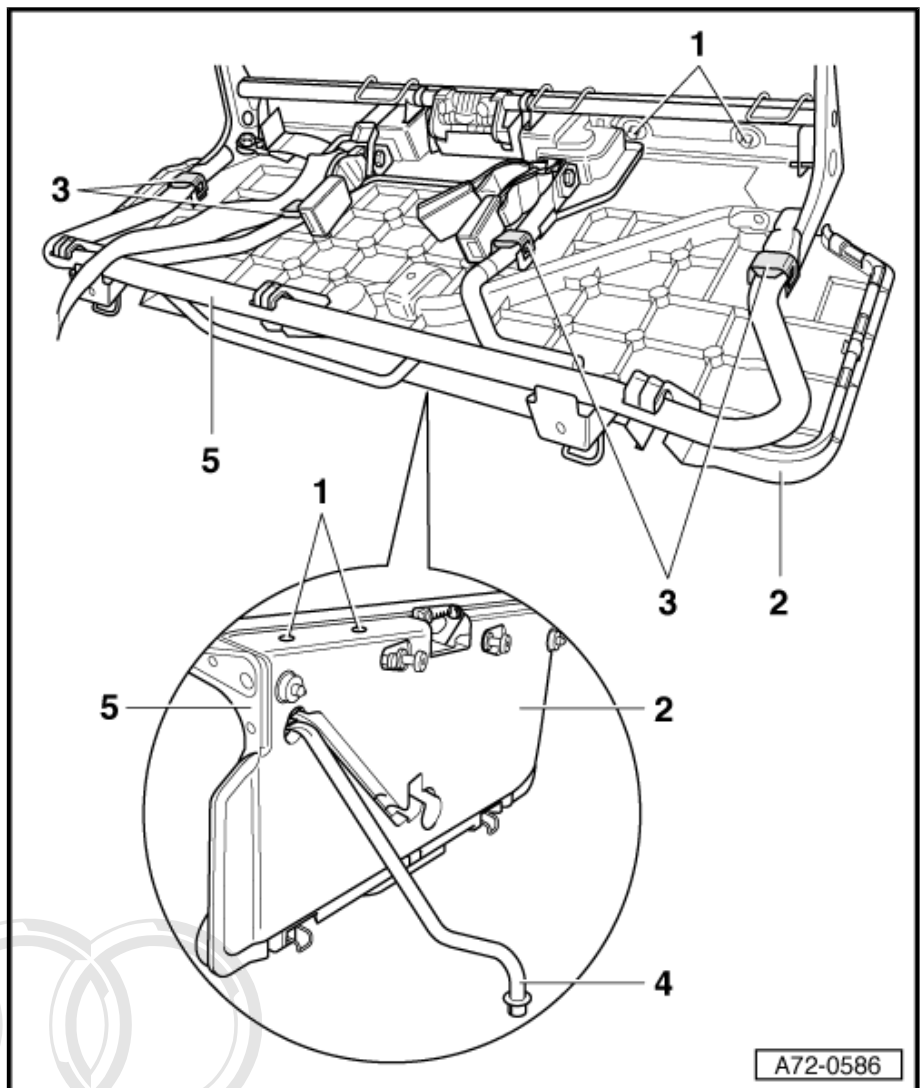
◆ Installing

- Install seat cushion cov-
er panel -2- in reverse
order of removal.

3 - Clips (4x)

4 - Support

5 - Seat frame



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3.14 Removing and installing backrest section cover panel

1 - Cable ties (2x)

2 - Backrest frame

3 - Backrest section cover panel

◆ Removing

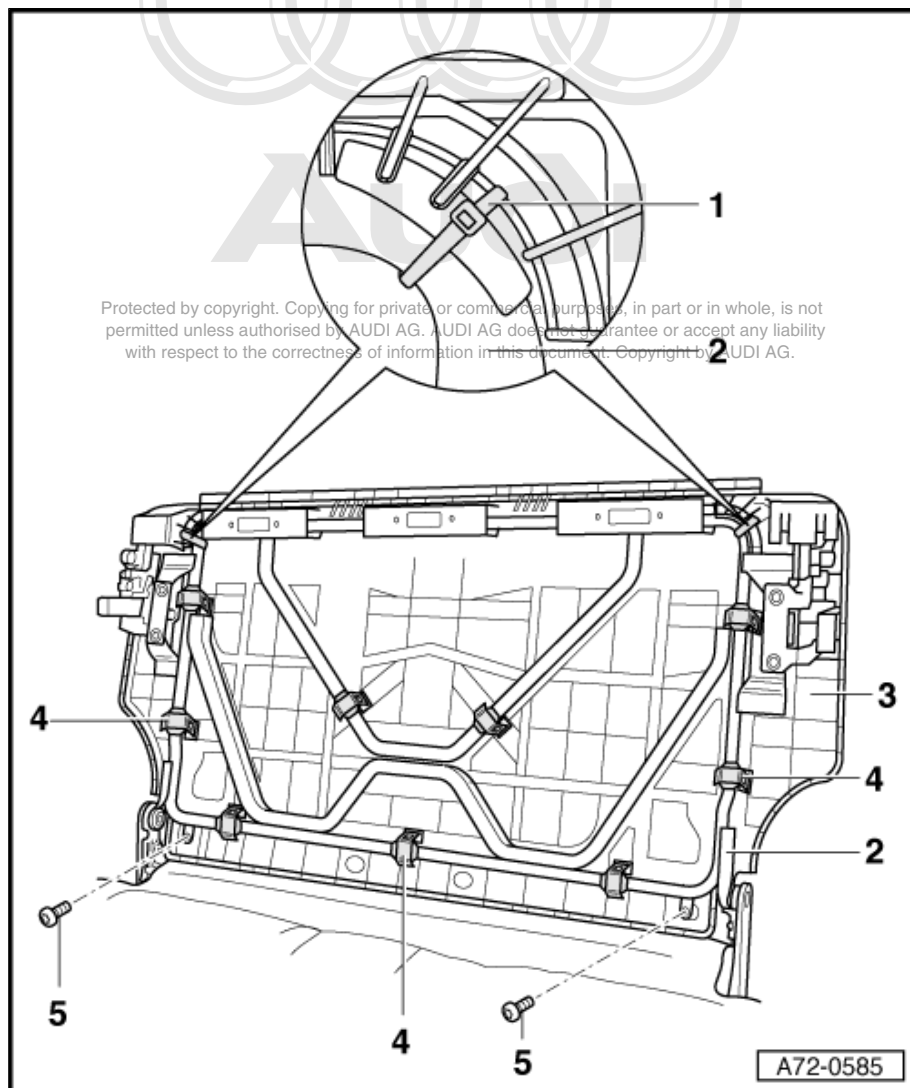
- Remove rear seat
⇒ [page 137](#).
- Release rear seat backrest
⇒ [page 136](#).
- Remove rear seat backrest cover and padding
⇒ [page 169](#).
- Unscrew bolts -5- (2x).
- Unfasten cable ties -1- (2x).
- Use flat screwdriver to prise out clips -4- (9x).
- Disengage backrest section cover panel -3- upwards from backrest frame -2-.

◆ Installing

- Install backrest section cover panel -3- in reverse order of removal.

4 - Clips (9x)

5 - Bolts (2x)



4 Lightweight rear seats

4.1 Exploded view of lightweight rear seat bench components

1 - Seat cover

- ☐ Removing and installing
⇒ [page 172](#)

2 - Seat padding

- ☐ Removing and installing
⇒ [page 172](#)

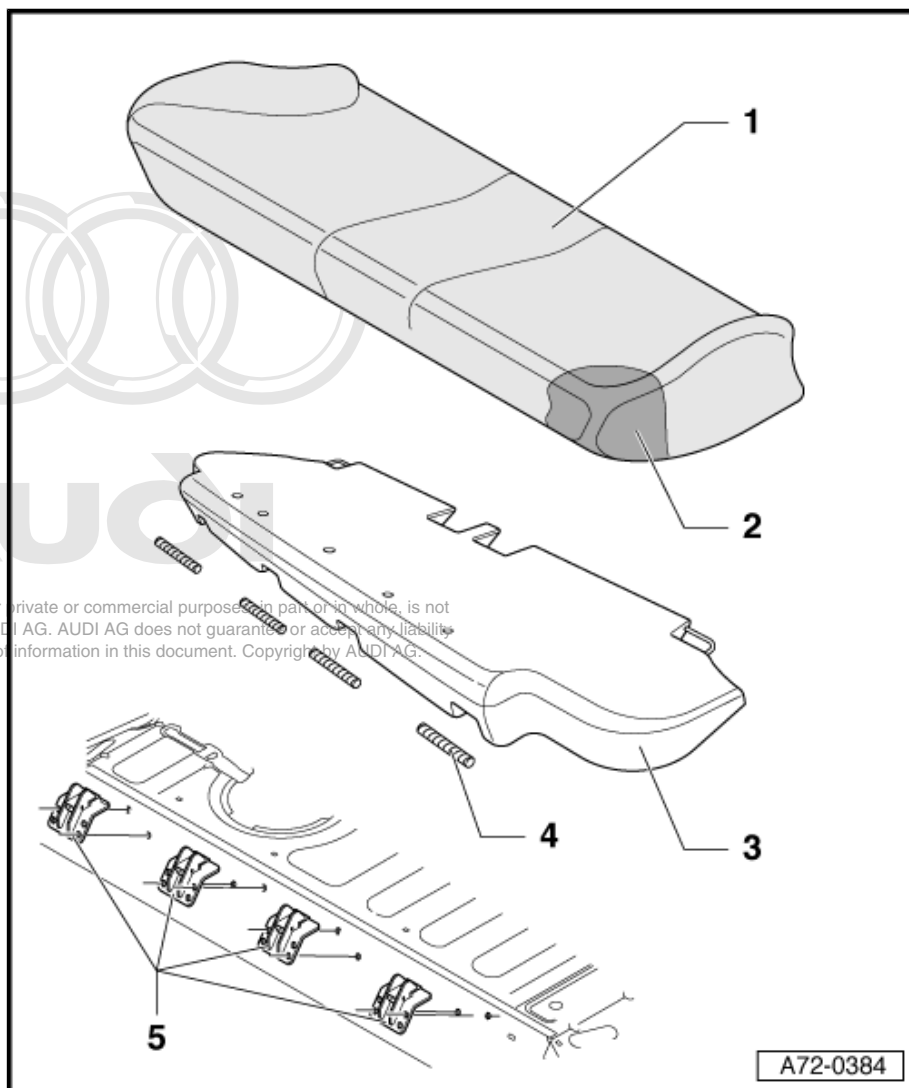
3 - Seat mount with wire frame

- ☐ Removing and installing
⇒ [page 172](#)

4 - Spiral strip

5 - Rear seat bench front floor attachment

- ☐ Removing and installing
⇒ [page 153](#)



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4.2 Exploded view of fixed lightweight rear seat backrest components

6 - Backrest frame

- ❑ Removing and installing
⇒ [page 153](#)

7 - Head restraints

- ❑ Removing and installing
⇒ [page 176](#)

8 - Head restraint guide with button

- ❑ Removing and installing
⇒ [page 176](#)

9 - Head restraint guide with no button

- ❑ Removing and installing
⇒ [page 176](#)

10 - Holder

- ❑ Removing and installing
⇒ [page 153](#)

11 - Upper attachment trim

- ❑ Removing and installing
⇒ [page 153](#)

12 - Upper attachment

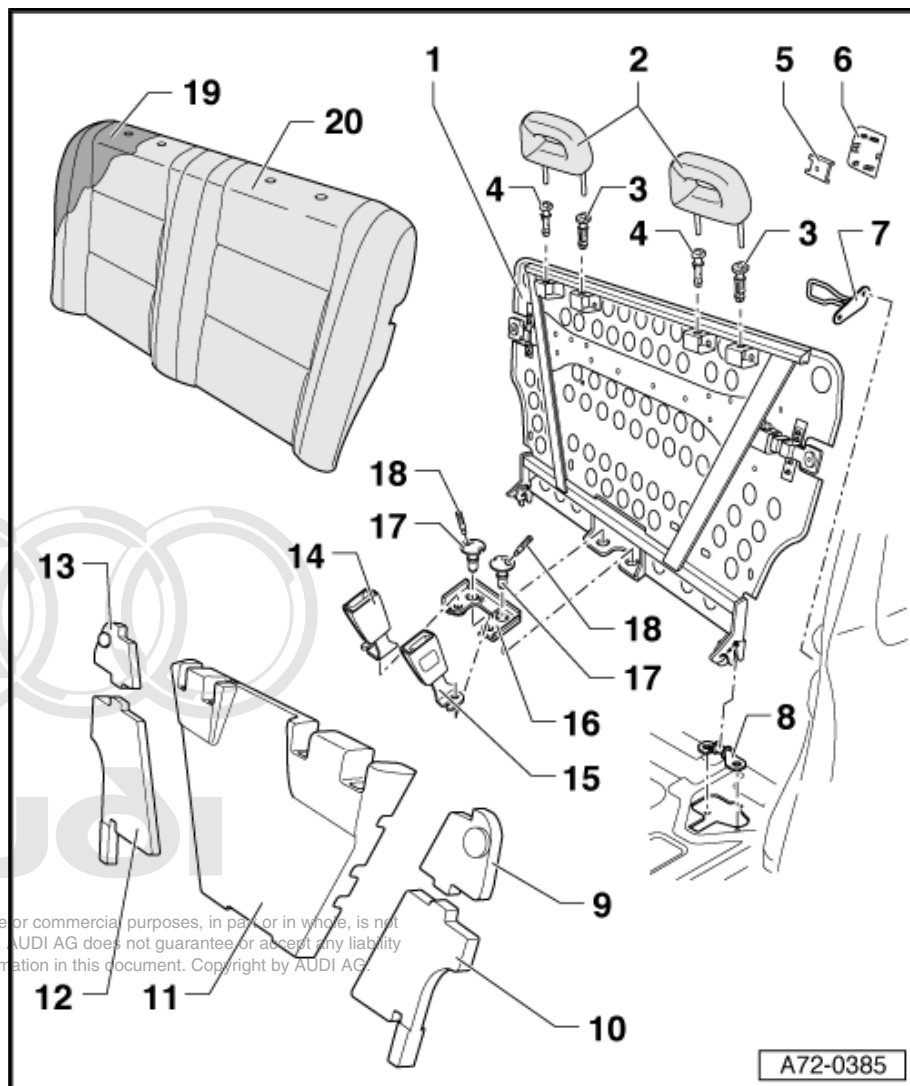
- ❑ Removing and installing
⇒ [page 154](#)

13 - Rear fastener

- ❑ Removing and installing
⇒ [page 154](#)

14 - Upper outer filler piece

- ❑ Removing and installing



⇒ [page 178](#)

15 - Lower outer filler piece

- ❑ Removing and installing
⇒ [page 178](#)

16 - Centre filler piece

- ❑ Removing and installing ⇒ [page 178](#)

17 - Lower outer filler piece

- ❑ Removing and installing ⇒ [page 178](#)

18 - Upper outer filler piece

- ❑ Removing and installing ⇒ [page 178](#)

19 - Right buckle

- ❑ Removing and installing ⇒ [page 24](#)

20 - Left buckle

- ❑ Removing and installing ⇒ [page 24](#)

21 - Buckle plate

- ❑ Removing and installing ⇒ [page 155](#)

22 - Horstfix

- ❑ Removing and installing ⇒ [page 155](#)

23 - Horstfix bolt

- ❑ Removing and installing ⇒ [page 155](#) , removing and installing buckle plate

24 - Backrest padding

- ❑ Removing and installing ⇒ [page 176](#)

25 - Backrest cover

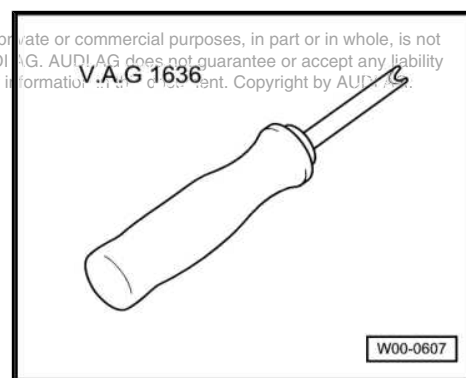
- ❑ Removing and installing ⇒ [page 176](#)

4.3 Removing and installing lightweight rear seat bench

Special tools and workshop equipment required

- ◆ Awl -V.A.G 1636/-

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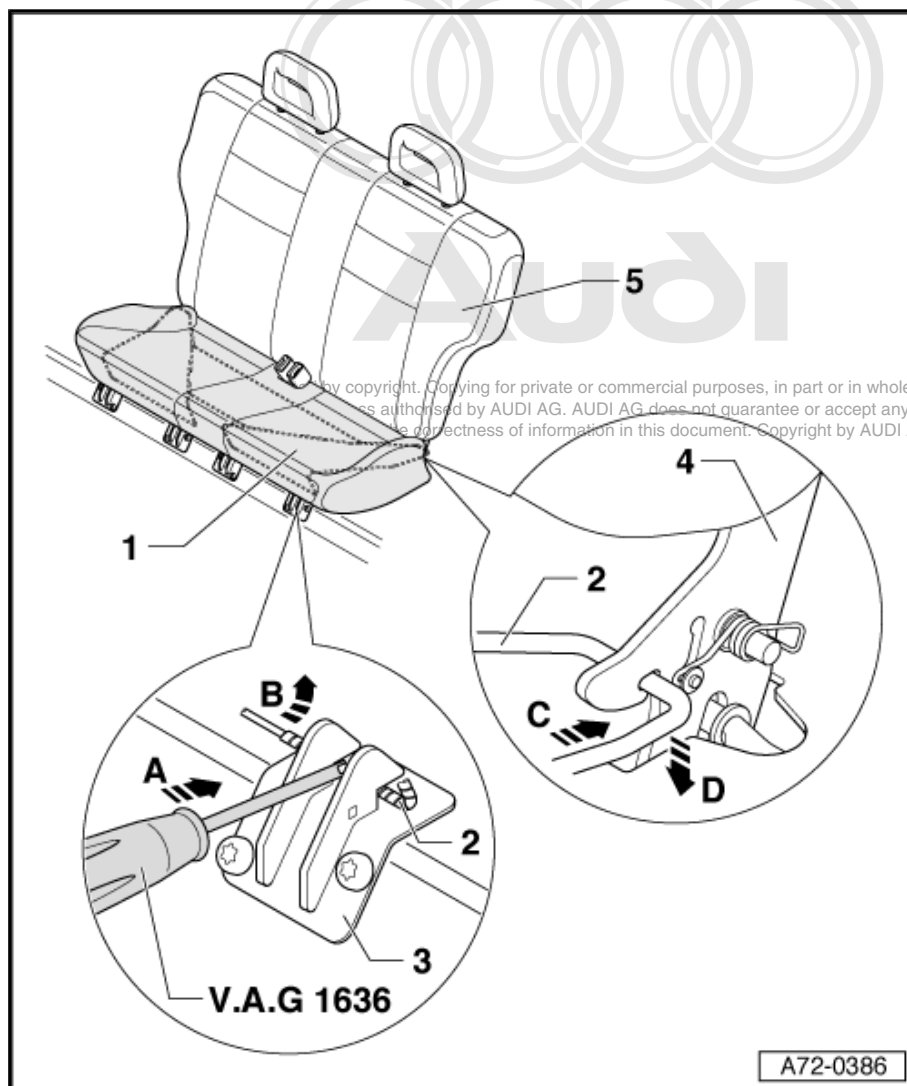
1 - Rear seat bench

◆ Removing

- Use awl -V.A.G 1636/- or slotted screwdriver to press wire frame -2- in direction of arrow -A- out of front floor attachments -3- (4x). At the same time, swivel up front edge of rear seat bench in direction of arrow -B-.
- Press rear seat bench in direction of arrow -C- and then in direction of arrow -D- and in doing so disengage wire frame -2- from retainer -4-.
- Take rear seat bench out of vehicle.

◆ Installing

- Position rear seat bench in vehicle.
- Engage wire frame -2- in retainer -4-.
- Check position of spiral strips at front of wire frame. To prevent noise, spiral strips must be located in area of front floor attachments -3-
⇒ [page 152](#)
- Press from above onto front edge of rear seat bench until wire frame -2- is heard to engage in front floor attachments -3- (4x).



2 - Seat mount wire frame

3 - Rear seat bench front floor attachment (4x)

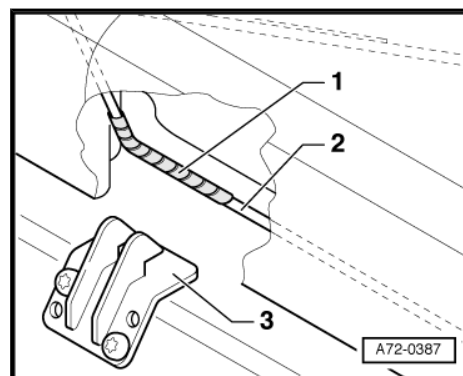
- Removing and installing ⇒ [page 153](#)

4 - Retainer

5 - Fixed rear seat backrest

Installation position of spiral strips at seat mount wire frame

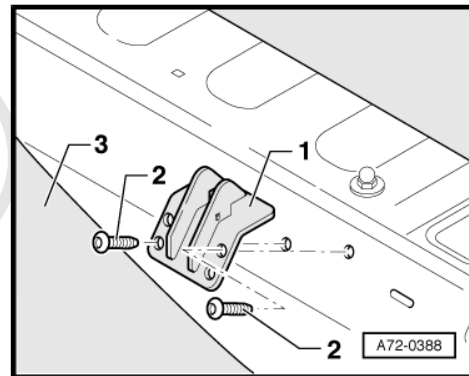
Before fitting rear seat bench, spiral strips -1- at wire frame of seat mount -2- must be positioned in area of front floor attachments -3-.



4.4 Removing and installing rear seat bench front floor attachment

- Remove rear seat bench ⇒ [page 137](#) .
- Fold back rear floor covering -3-.
- Unscrew bolts -2- (2x).
- Tightening torque 23 Nm

1 - Rear seat bench front floor attachment



4.5 Removing and installing fixed lightweight rear seat backrest

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1 - Fixed rear seat backrest

◆ Removing

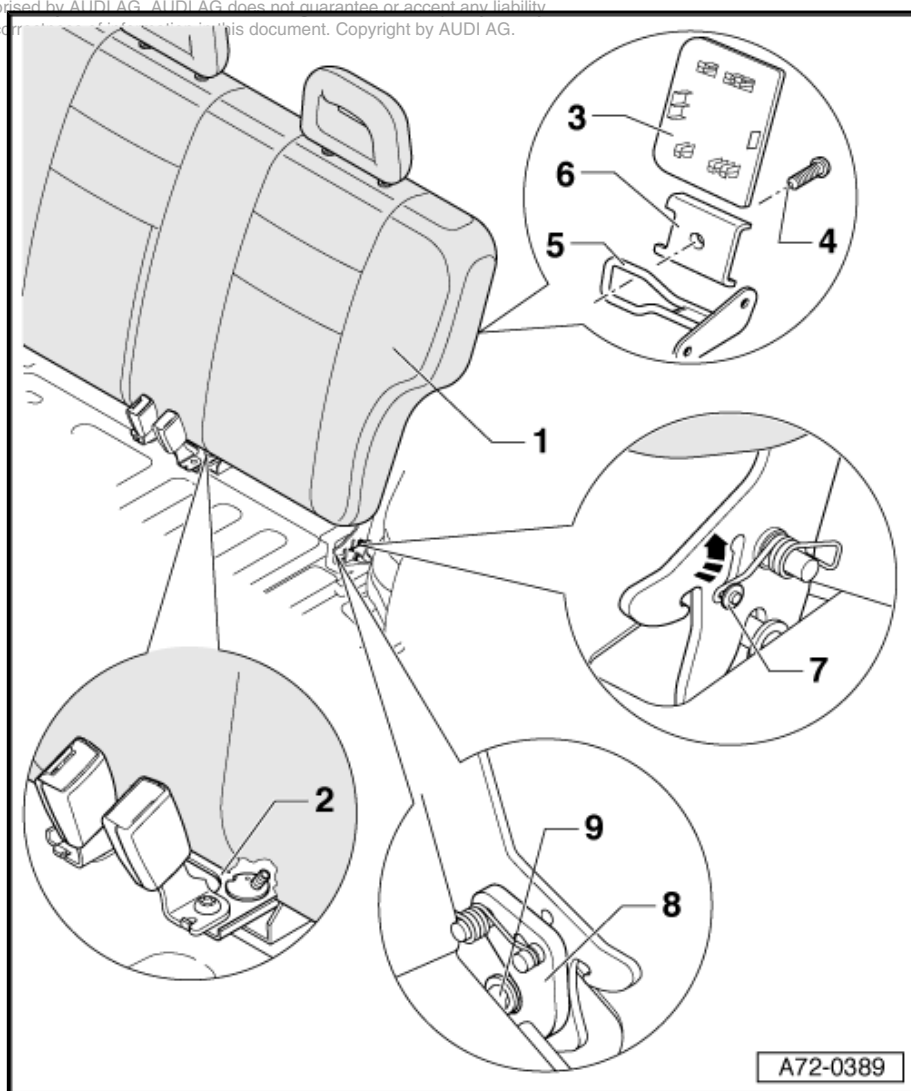
- Remove rear seat bench ⇒ [page 137](#) .
- Remove buckle plate -2- ⇒ [page 155](#) .
- Unclip upper attachment trim -3-.
- Unscrew bolt -4- and detach holder -6-.
- Press locking pin -7- to rear in direction of arrow until it engages. In this process, hook -8- opens rear fastener -9-.
- Swivel rear seat backrest forwards into vertical position (approx. 20°).
- Detach rear seat backrest vertically upwards from rear fasteners -9-.
- Take rear seat backrest out of vehicle.

◆ Installing

- Position rear seat backrest in vehicle.
- Align hook -8- with rear fastener -9-.
- Swivel rear seat backrest to rear until it makes contact with upper attachment -5-.
- Press locking pin -7- forwards until it engages. In this process, hook -8- locks rear fastener -9-.
- Fit holder -6- with bolt -4-.

◆ Tightening torque 23 Nm

- Clip in upper attachment trim -3-.



- Fit buckle plate -2- ⇒ [page 155](#) .
- Fit rear seat bench ⇒ [page 137](#) .

2 - Buckle plate

3 - Upper attachment trim

4 - Bolts (2x)

- Tightening torque 23 Nm

5 - Upper attachment

6 - Holder

7 - Locking pin

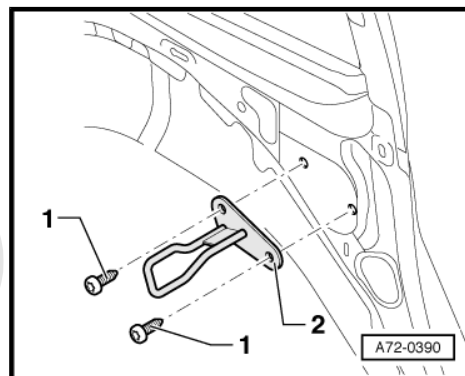
8 - Hook

9 - Rear fastener

4.6 Removing and installing upper attachment

- Remove rear seat bench ⇒ [page 137](#) .
- Remove rear seat backrest ⇒ [page 153](#) .
- Remove rear inner wheel housing trim ⇒ [page 98](#) .
- Remove luggage compartment side trim ⇒ [page 103](#) .
- Unscrew bolts -1- (2x).
- Tightening torque 23 Nm

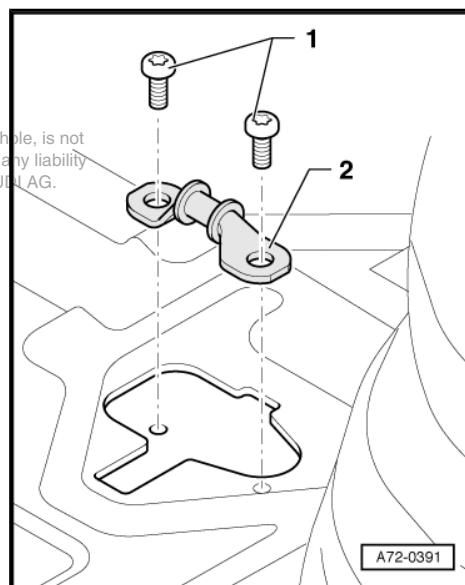
2 - Upper attachment



4.7 Removing and installing rear fastener

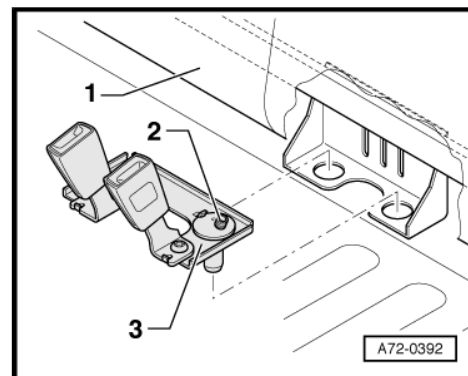
- Remove rear seat bench ⇒ [page 137](#) .
- Remove rear seat backrest ⇒ [page 153](#) .
- Fold back luggage compartment floor lining
- Unscrew bolts -1- (2x).
- Tightening torque 23 Nm

2 - Rear fastener



4.8 Removing and installing buckle plate

- Remove rear seat bench ⇒ [page 137](#) .
 - Unscrew Horstfix bolt -2-.
 - Always replace Horstfix bolt after removal.
 - Tightening torque 10 Nm
 - Lift out buckle plate -3-.
- 1 - Rear seat backrest



4.9 Removing and installing Horstfix

1 - Horstfix

◆ Removing

- Remove rear seat bench ⇒ [page 137](#) .
- Remove buckle plate -5- ⇒ [page 155](#) .
- Remove circlip -6-.
- Lift Horstfix -1- out of buckle plate -5-.

◆ Installing

Install in reverse order of removal.

- On installation, lug at buckle plate -4- must engage in recess at Horstfix.

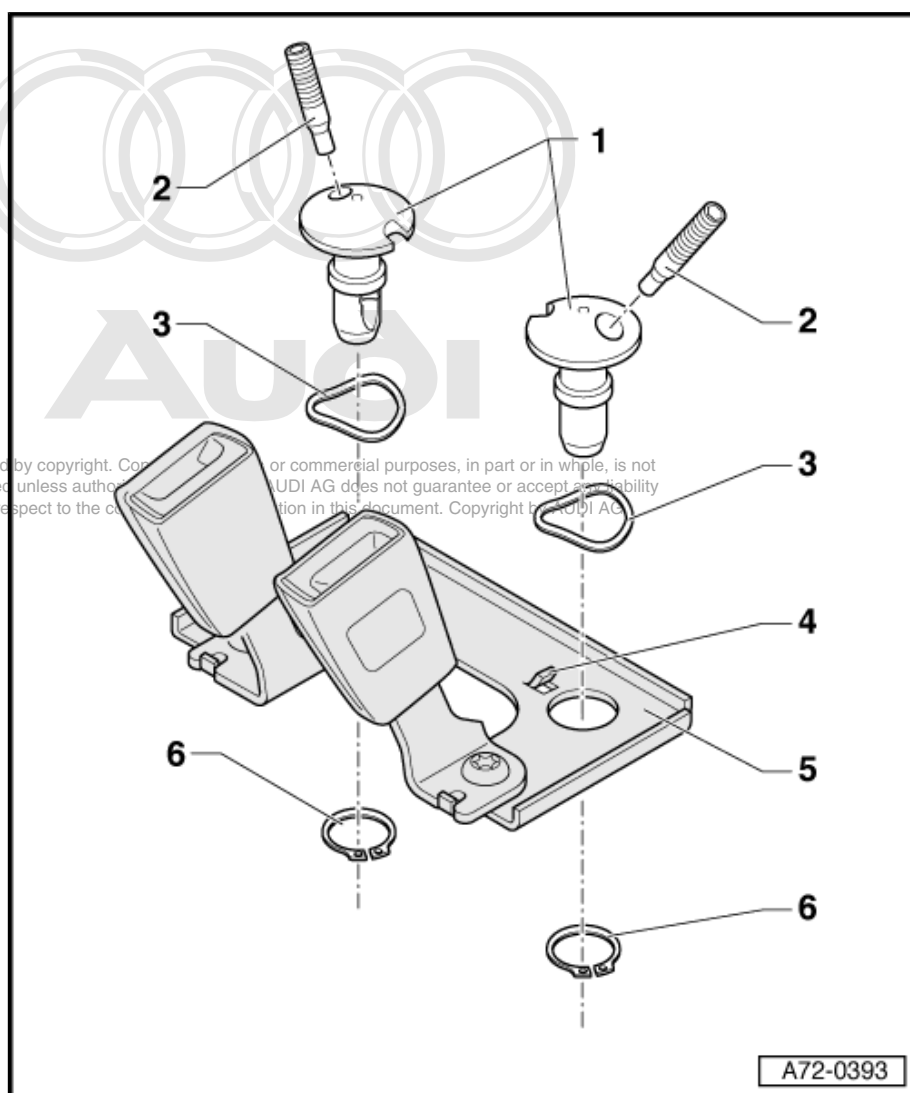
2 - Horstfix bolt

3 - Corrugated washer

4 - Lug at buckle plate

5 - Buckle plate

6 - Circlip



74 – Seat - padding, covers

1 Front seat covers and padding (standard seat, sports seat)

1.1 Removing and installing cover and padding for seat cushion

The operations described in the following apply to both standard and sports seat. Note the different part numbers in the Parts List.

1 - Cover

◆ Removing

- Remove seat
⇒ [page 112](#).
- Unclip heated seat connector -2- from holder (1x).
- Remove seat pan
⇒ [page 119](#).
- Prise cover fastening strip out of guide slot.
- Lift cover -1- and pinch off -A- staples -3-.
- Detach padding.

◆ Installing

- Use upholstery stapler - V.A.G 1634/- to fit new staples.
- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.

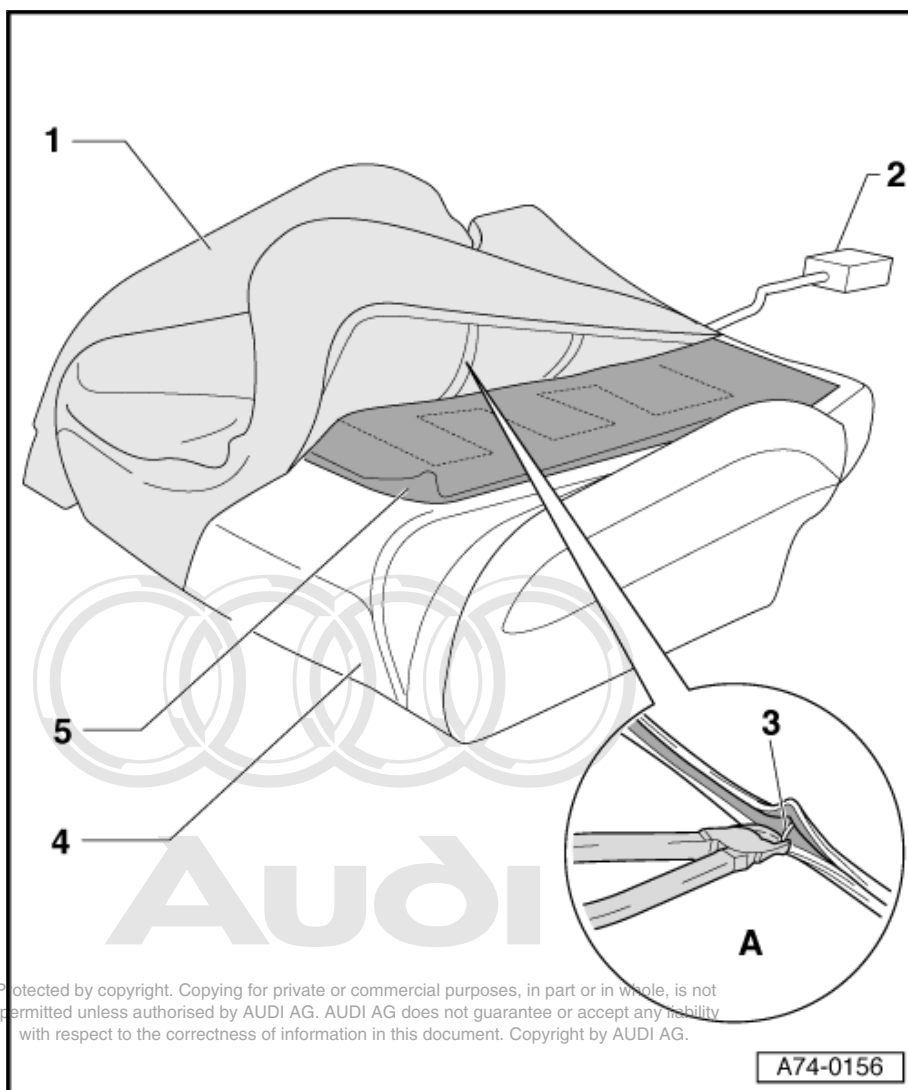
2 - Connector

3 - Staples

4 - Padding

5 - Seat heater

- ☐ Backrest heater and cover form one replacement part.
- ☐ Cover must be replaced as well on vehicles with seat heater.
- ☐ Cut off cable -4- on vehicles with no backrest heater.



1.1.1 Removing fastening strip from guide slot

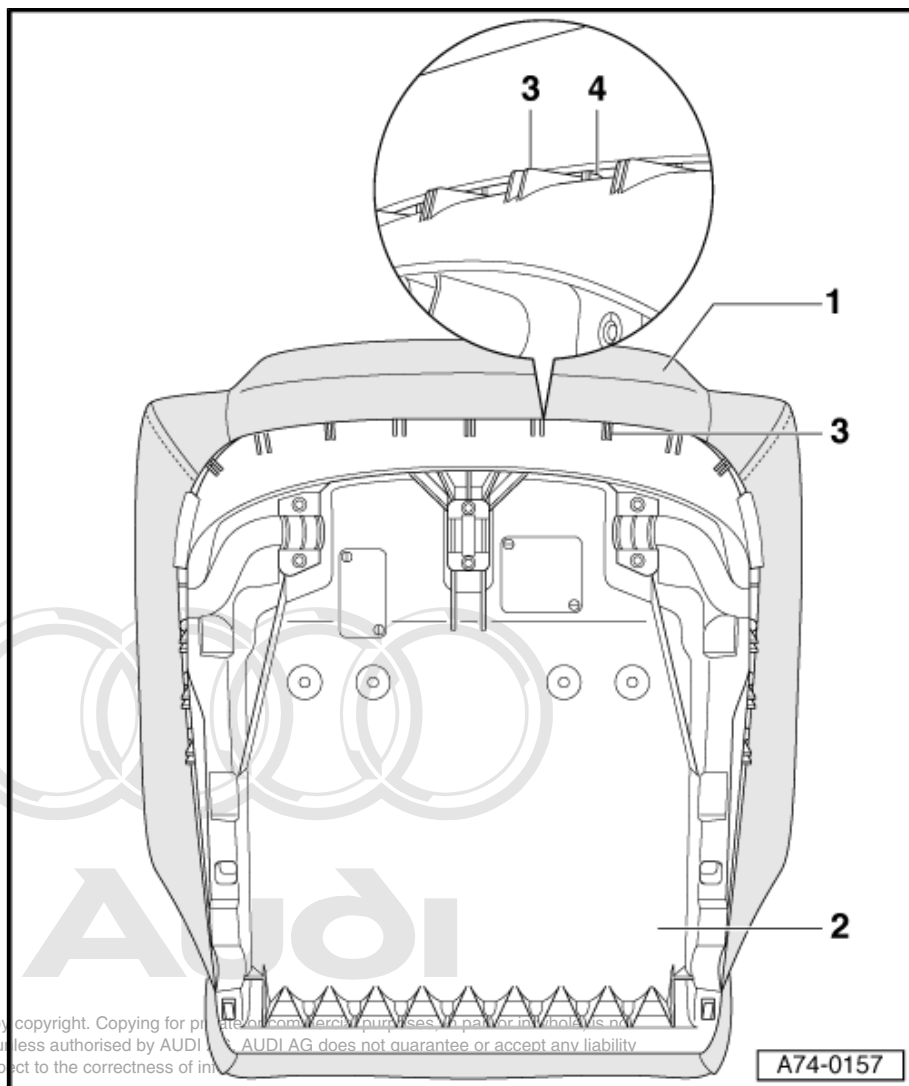
1 - Cover

- Prise out fastening strip
-4- all round at retainer
tabs -3-.

2 - Seat pan

3 - Retainer tabs

4 - Fastening strip



1.2 Removing and installing backrest cover and padding

1.2.1 With solid backrest cover panel



WARNING

*Always consult current side airbag safety regulations
⇒ [page 32](#).*

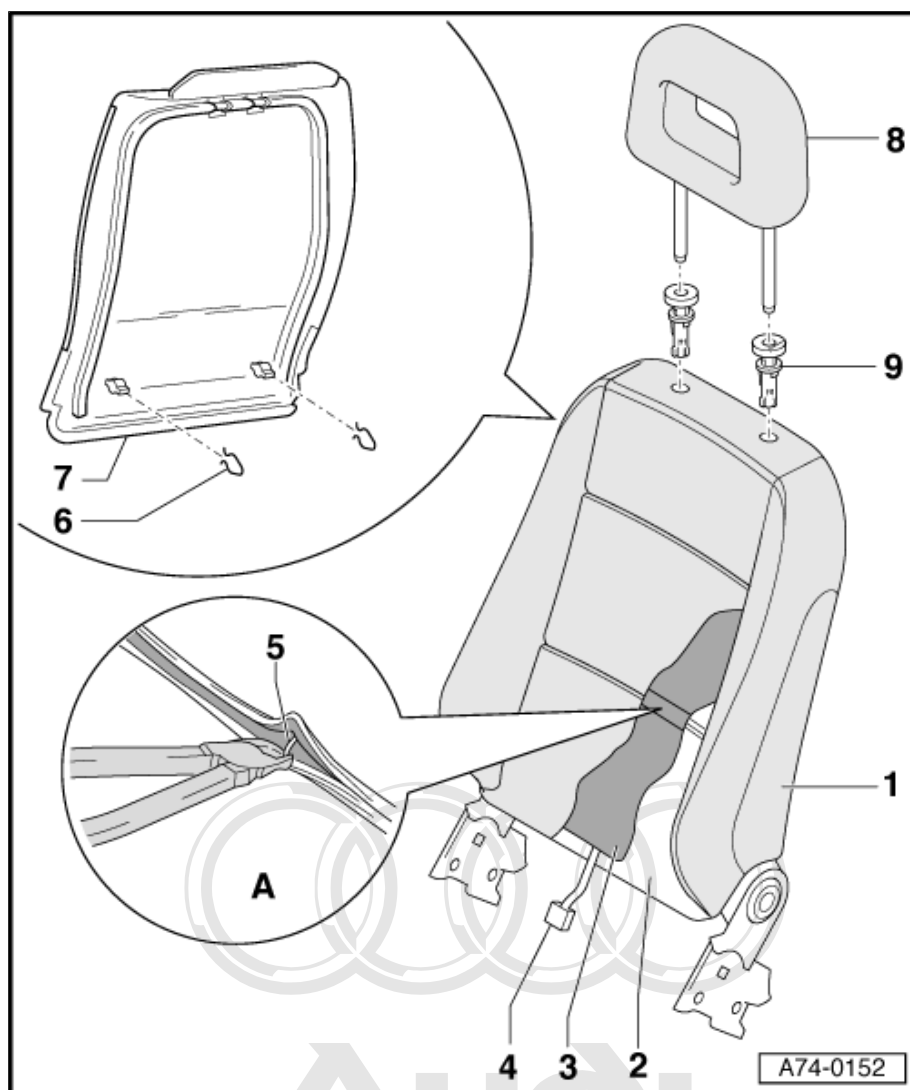
1 - Backrest cover

◆ Removing

- Remove seat
⇒ [page 112](#).
- Remove backrest
⇒ [page 116](#).
- Remove side airbag module ⇒ [page 49](#).
- Prise cover fastening strip out of backrest cover panel -7-.
- Unfasten backrest cover panel -7- from clip -6-.
- Pull out backrest cover panel -7-.
- Disengage backrest cover at bottom rear.
- Remove head restraint -8- by pressing button at left rod.
- Remove head restraint guide -9- ⇒ [page 161](#).
- Lift cover and pinch off -A- staples -5-.
- Detach padding -2-.

◆ Installing

- Cut out cover on vehicles with side airbag
⇒ [page 162](#).
- Align cut-out in piping with slot in backrest cover panel ⇒ [page 162](#).
- Use upholstery stapler - V.A.G 1634- to fit new staples.



- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.

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2 - Padding

3 - Backrest heater

- ☐ Backrest heater and cover form one replacement part.
- ☐ Cover must be replaced as well on vehicles with backrest heater.
- ☐ Cut off cable -4- on vehicles with no backrest heater.

4 - Backrest heater cable

5 - Staples

6 - Clip

7 - Backrest cover panel

8 - Head restraint

- ☐ Head restraint cannot be dismantled; cover and padding form one replacement part.

Rear outer head restraints are not identical to front head restraints. All head restraints are to be marked with adhesive tape on removal.

9 - Head restraint guide

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1.2.2 Withcover fabric backrest cover panel



WARNING

*Always consult current side airbag safety regulations
⇒ [page 32](#).*

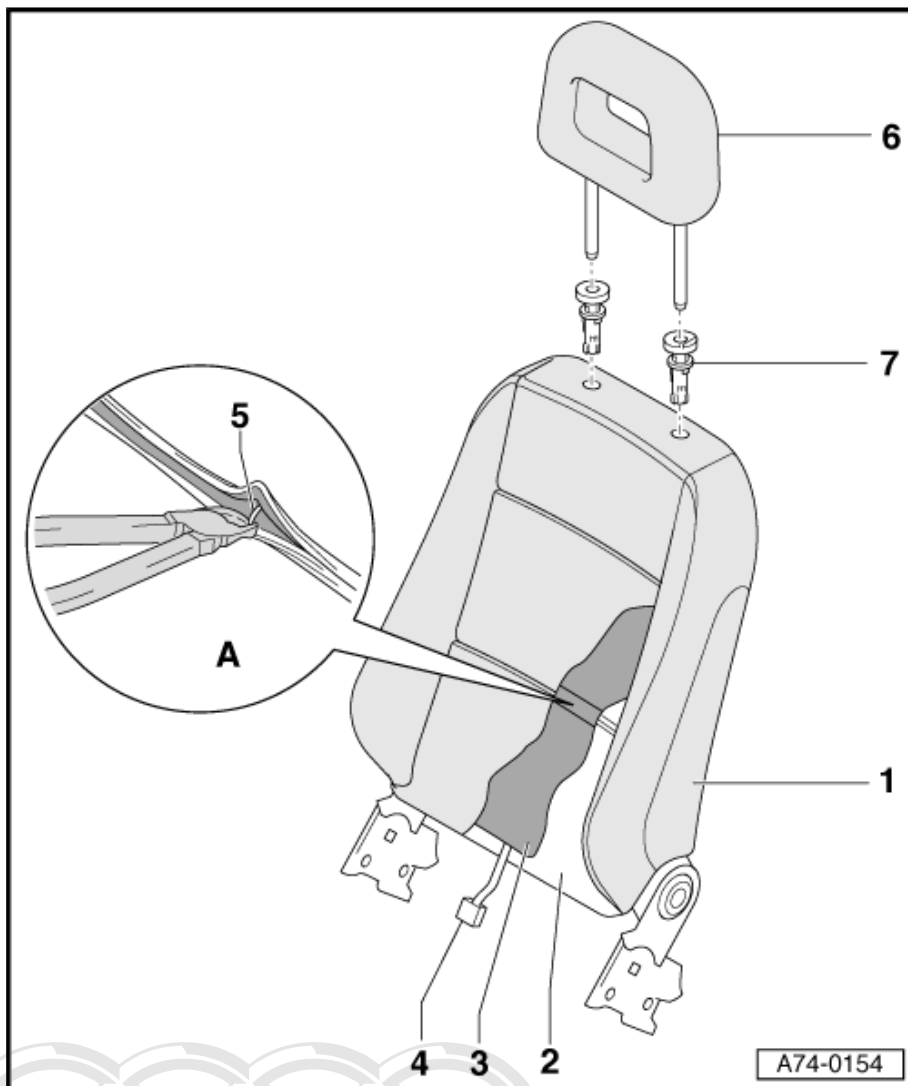
1 - Backrest cover

◆ Removing

- Remove seat
⇒ [page 112](#).
- Remove backrest
⇒ [page 116](#).
- Remove side airbag module ⇒ [page 49](#).
- Remove head restraint -6- by pressing button at left guide.
- Remove head restraint guide -7- ⇒ [page 161](#)
- Open fabric backrest cover panel
⇒ [page 161](#).
- Lift cover and pinch off -A- staples -5-.
- Detach padding -2-.

◆ Installing

- Cut out cover on vehicles with side airbag
⇒ [page 162](#).
- Use upholstery stapler - V.A.G 1634/- to fit new staples.
- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.



2 - Padding

3 - Backrest heater

- ☐ Backrest heater and cover form one replacement part.
- ☐ Cover must be replaced as well on vehicles with backrest heater.
- ☐ Cut off cable -4- on vehicles with no backrest heater.

4 - Backrest heater cable

5 - Staples

6 - Head restraint

- ☐ Head restraint cannot be dismantled; cover and padding form one replacement part.

Rear outer head restraints are not identical to front head restraints. All head restraints are to be marked with adhesive tape on removal.

7 - Head restraint guide

1.2.3 Prising out cover fabric backrest cover panel

1 - Backrest cover

- ☐ Unhook backrest cover panel -5- at bottom.
- ☐ Prise out fastening strip -6- at bottom on left and right.
- ☐ Prise piping -3- out of fastening strip -2- on left and right.
- ☐ Fold up backrest cover panel.
- ☐ Pinch off staples -8- (2x).
- ☐ Lift off backrest cover -1- with padding.
- ☐ Continue with cover removal → [page 160](#).

2 - Fastening strip

3 - Piping

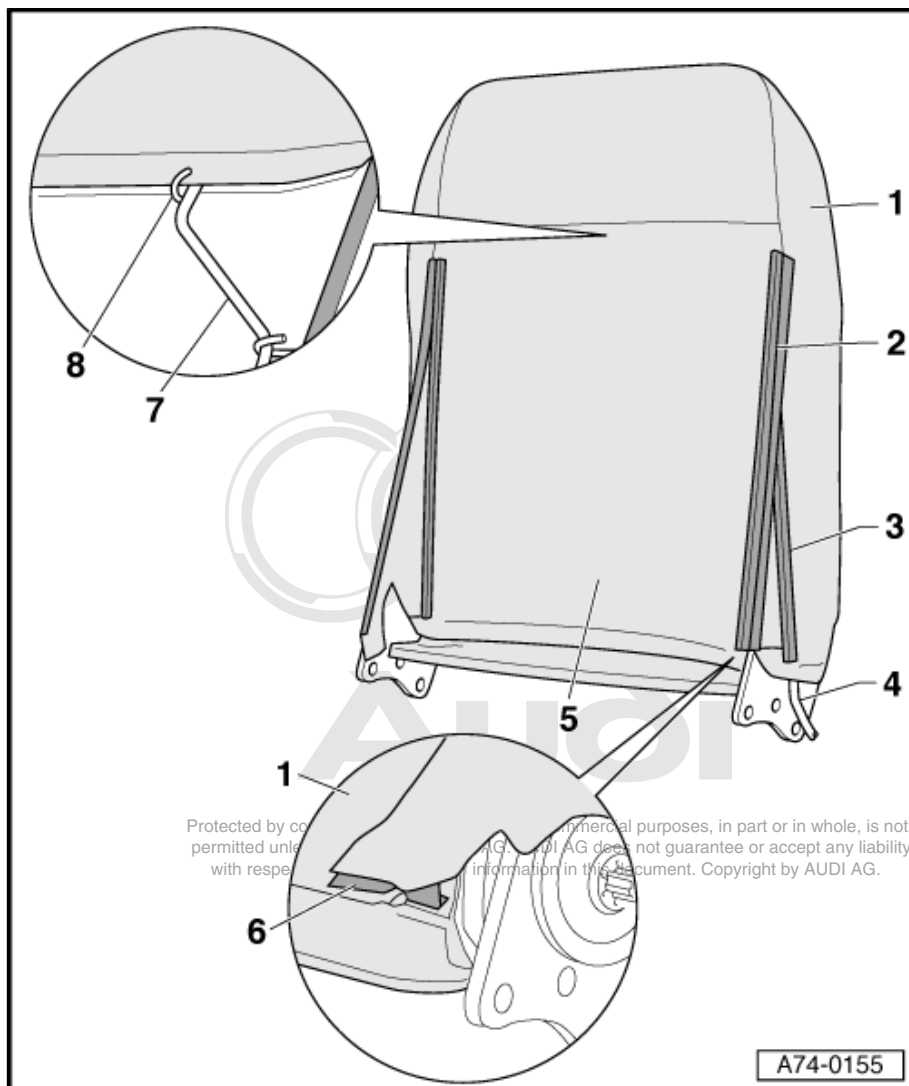
4 - Side airbag cable

5 - Backrest cover panel

6 - Fastening strip

7 - Spring mat

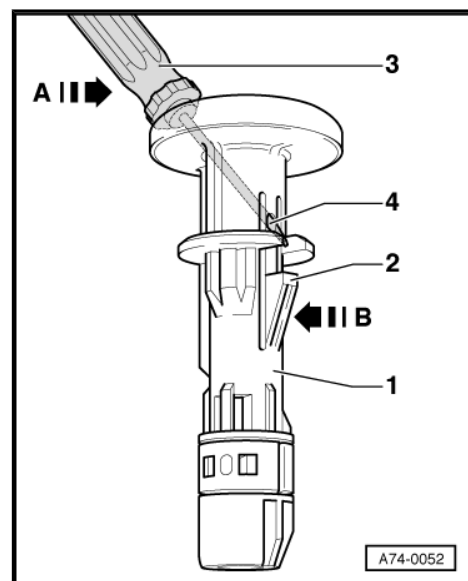
8 - Staples



Removing head restraint guides

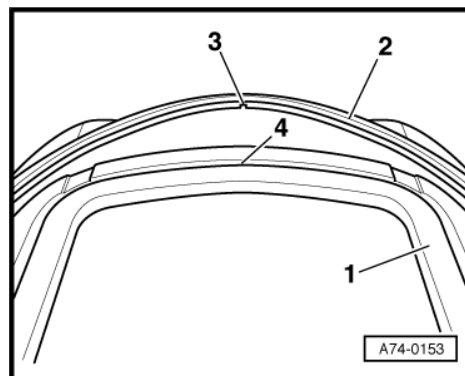
For greater clarity, head restraint guide -1- has been removed in Fig.

- Insert upholstery needle or screwdriver -3- with a max. width of 2 mm in hole -4- (hole -4- is located opposite fastener of head restraint guide).
- Whilst levering screwdriver -3- in direction of arrow -A- and pressing retainer tab -2- in direction of arrow -B-, pull out head restraint guide -1-.



Fitting piping

- Align cut-out -3- in piping -2- with slot -4- in backrest cover panel -1-.



1.3 Cutting out cover for side airbag



WARNING

Cover is only to be cut out using scissors, never with a knife.



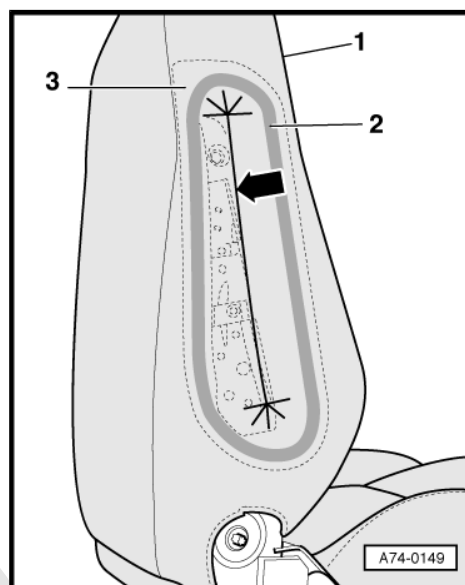
Note

First fit cover to backrest without cutting out cover for side airbag.

- Fully fit cover to backrest. Solid backrest cover panel: Do not press piping completely into backrest cover panel. Fabric backrest cover panel: Fully engage cover ⇒ [page 158](#).
- Press cover -1- onto microfibre strip.
- Start by making lengthways cut in cover -1- with scissors.
- Carefully make 5 cuts in top and bottom of cover -1-.

2 - Microfibre strip

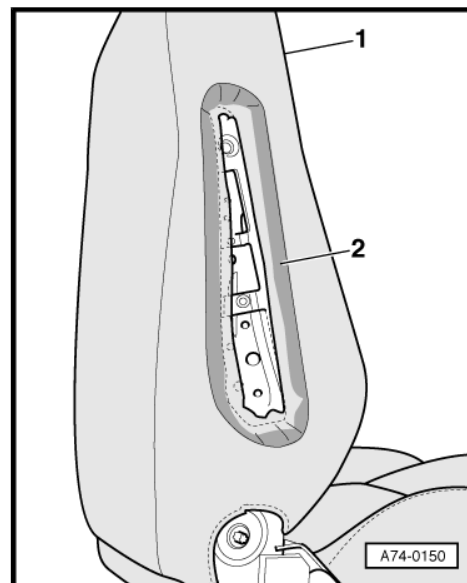
3 - Airbag frame



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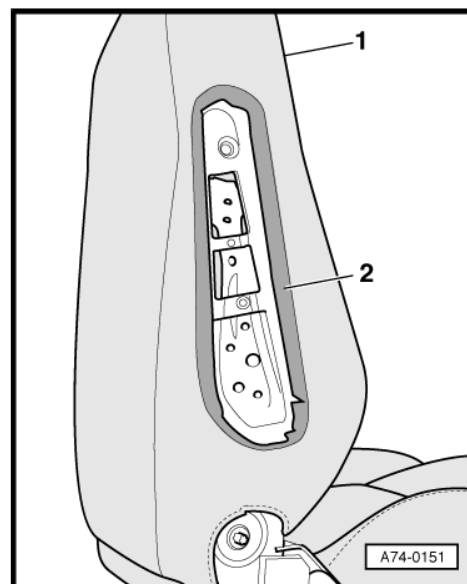
- Press cover -1- further onto microfibre strip -2- so that cover -1- is tautly applied to microfibre strip. If necessary, re-cut cover -1- with scissors.

3 - Airbag frame



- Use scissors to cut off loose cover -1- at microfibre strip -2- (cover must completely cover microfibre strip -2-).
- Guide side airbag cable through cover ⇒ [page 50](#) .
- Insert side airbag.
- Open backrest cover panel.
- Screw on side airbag ⇒ [page 49](#) .
- Continue fitting cover ⇒ [page 158](#) .

3 - Airbag frame



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2 Rear seat covers and padding (4-seater)

2.1 Removing and installing cover and padding for seat cushion (split rear seat)

Removing cover and padding



Note

Rear seat backrest must not be tilted further backwards when removed than when fitted so as not to damage trim for fittings.

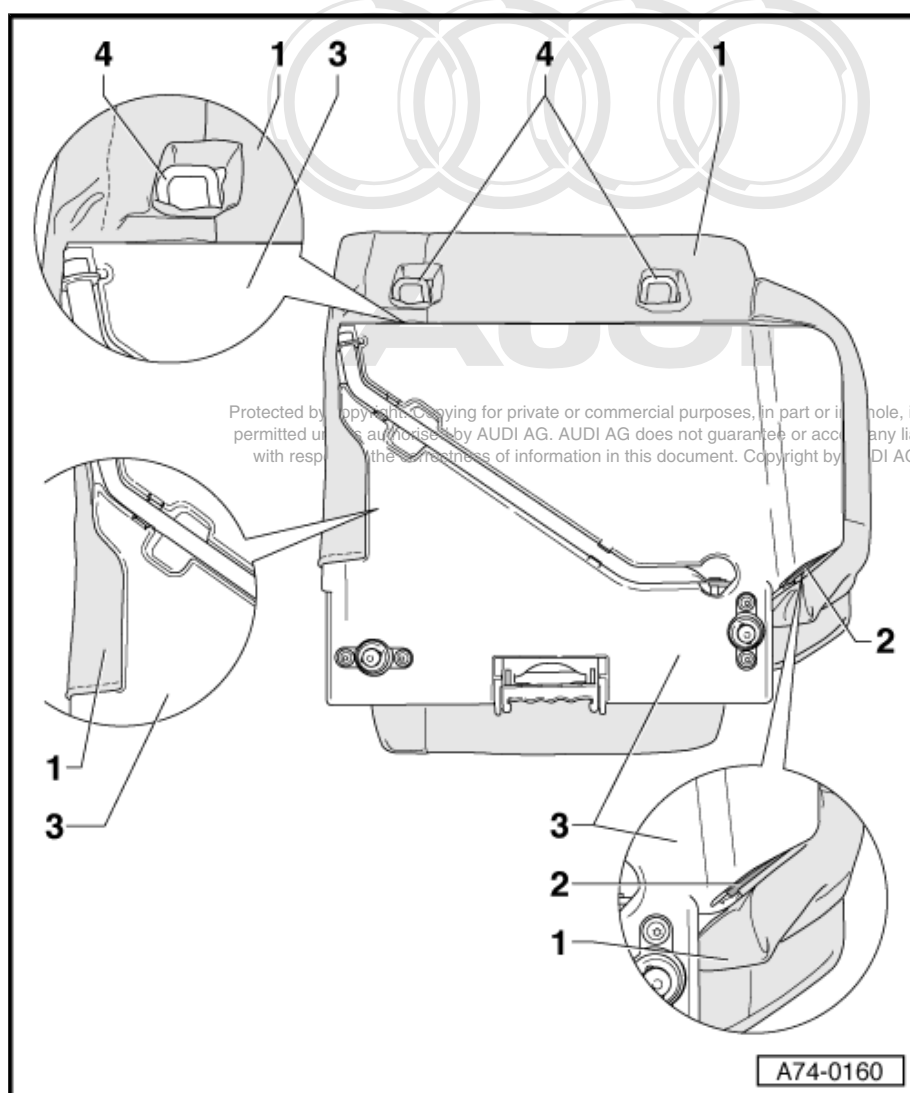
1 - Cover

- ☐ Remove rear seat
⇒ [page 129](#) .
- ☐ Release rear seat backrest
⇒ [page 136](#) .
- ☐ Use flat screwdriver to prise out piping -2- all round.
- ☐ Detach padding with cover -1-.

2 - Piping

3 - Backrest section cover panel

4 - Isofix



Detaching cover from padding

1 - Cover

- ☐ Unfasten staples -4- from padding -2-.
- ☐ Pinch off staples -3- and detach seat cover.

◆ Installing

- Use upholstery stapler - V.A.G 1634/- to fit new staples.
- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.

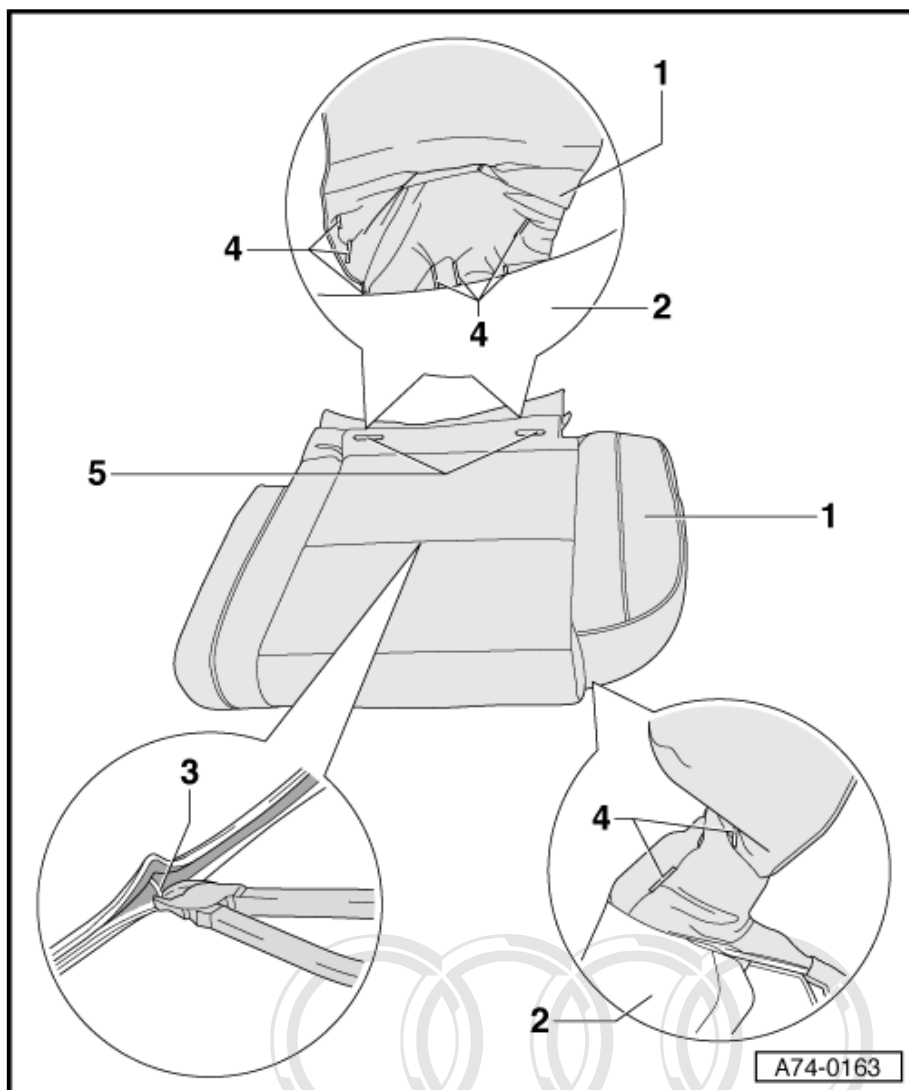
2 - Padding

3 - Staples

4 - Staples

- ☐ Commercially available as specified by stapler manufacturer.
- ☐ Only use upholstery stapler.

5 - Isofix recess



2.2 Removing and installing cover and padding for backrest section (split rear seat)

Removing cover and padding

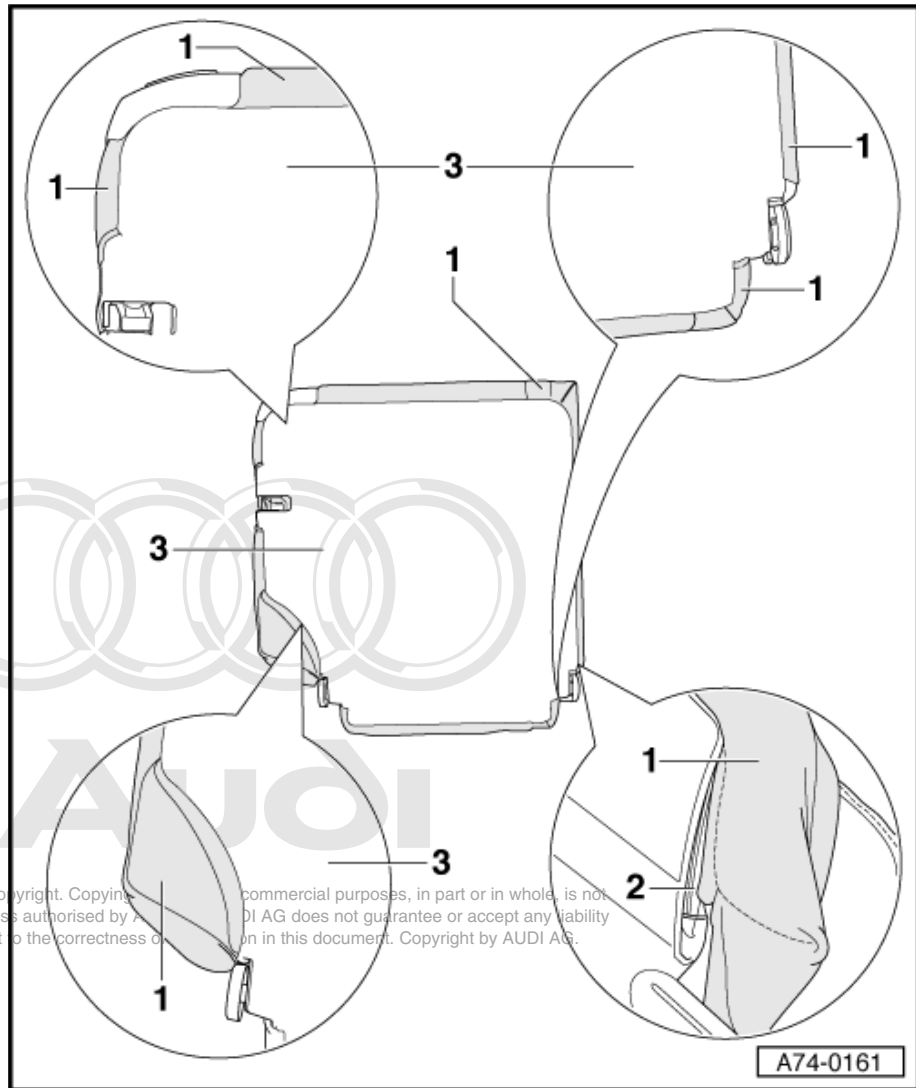
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1 - Cover

- ☐ Remove rear seat
⇒ [page 129](#) .
- ☐ Release rear seat back-
rest ⇒ [page 136](#) .
- ☐ Remove upper release
handle trim
⇒ [page 132](#) .
- ☐ Remove release mech-
anism trim ⇒ [page 136](#) .
- ☐ Use flat screwdriver to
prise out piping -2- all
round.

2 - Piping

3 - Backrest section cover pan- el



Detaching cover from padding

1 - Cover

- ☐ Remove head restraint -3- by pressing button at left head restraint guide -4-.
- ☐ Remove head restraint guide -4- → [page 168](#)
- ☐ Detach padding -2- with cover -1-.
- ☐ Unfasten staples -6- from padding -2-.
- ☐ Pinch off staples -5- and detach seat cover.

◆ Installing

- Use upholstery stapler - V.A.G 1634/- to fit new staples.
- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.

2 - Padding

3 - Head restraint

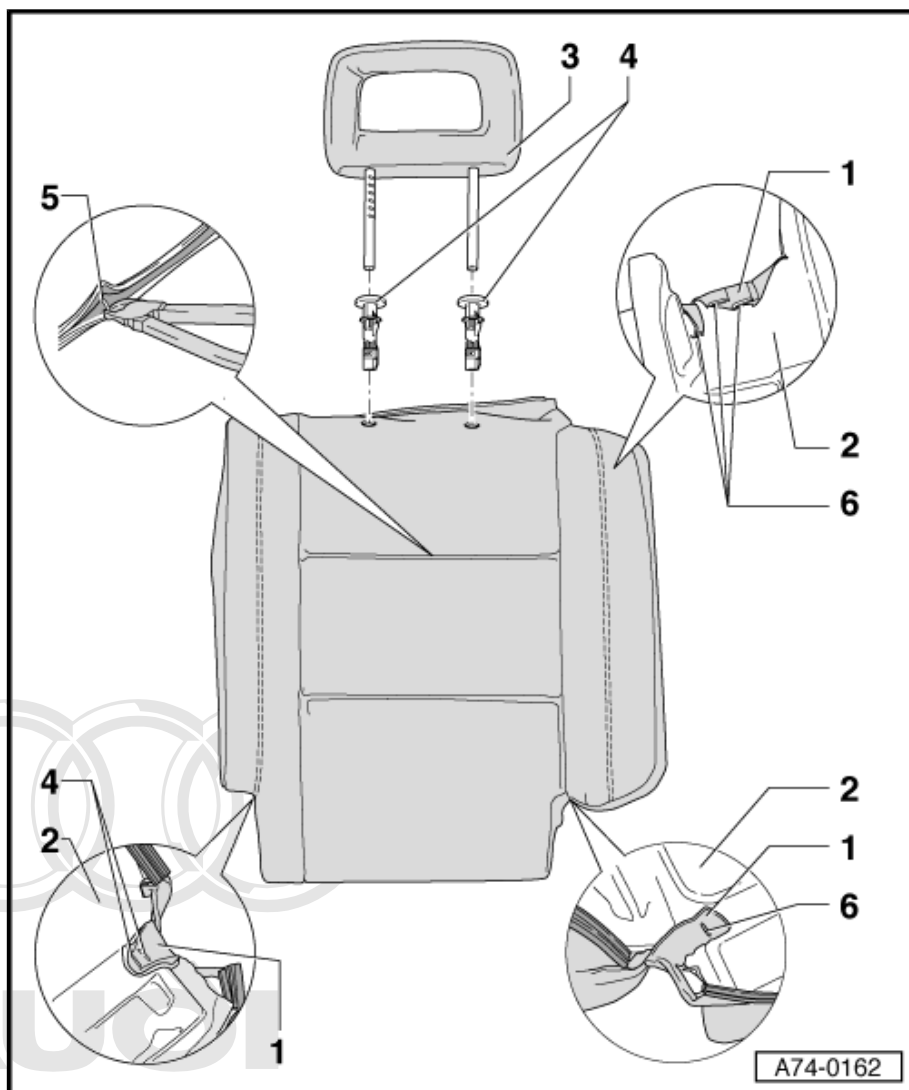
Rear outer head restraints are not identical to front head restraints. All head restraints are to be marked with adhesive tape on removal.

4 - Head restraint guide

5 - Staples

6 - Staples

- ☐ Commercially available as specified by stapler manufacturer.
- ☐ Only use upholstery stapler.

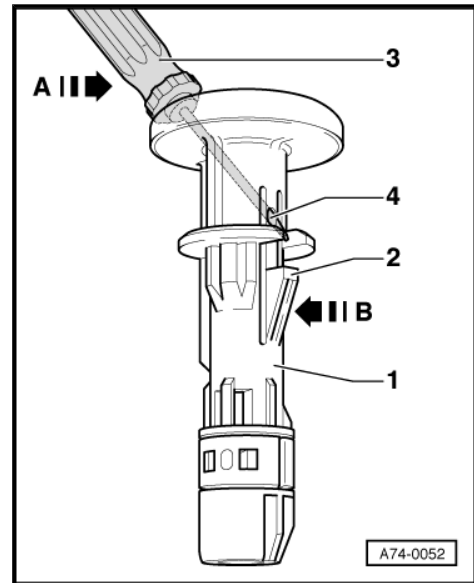


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Removing head restraint guides

For greater clarity, head restraint guide -1- has been removed in Fig.

- Insert upholstery needle or screwdriver -3- with a max. width of 2 mm in hole -4- (hole -4- is located opposite fastener of head restraint guide).
- Whilst pressing screwdriver -3- in direction of arrow -A- and pressing retainer tab -2- in direction of arrow -B-, pull out head restraint guide -1-.



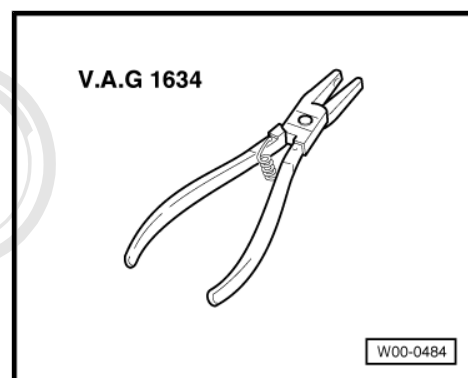
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3 Rear seat covers and padding (5-seater)

3.1 Removing and installing cover and padding for rear seat backrest (5-seater)

Special tools and workshop equipment required

- ◆ Upholstery stapler -V.A.G 1634/-



Removing cover and padding



Note

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Rear seat backrest is not to be tilted further backwards when removed than when fitted so as not to damage trim for fittings.

1 - Piping

2 - Cover and padding

◆ Removing

- Remove rear seat
⇒ [page 137](#).
- Release rear seat back-
rest ⇒ [page 141](#).
- Remove release mech-
anism trim on both sides
⇒ [page 144](#).
- Remove head restraints
by pressing button at left
head restraint guide in
each case and at the
same time lifting out
head restraint.



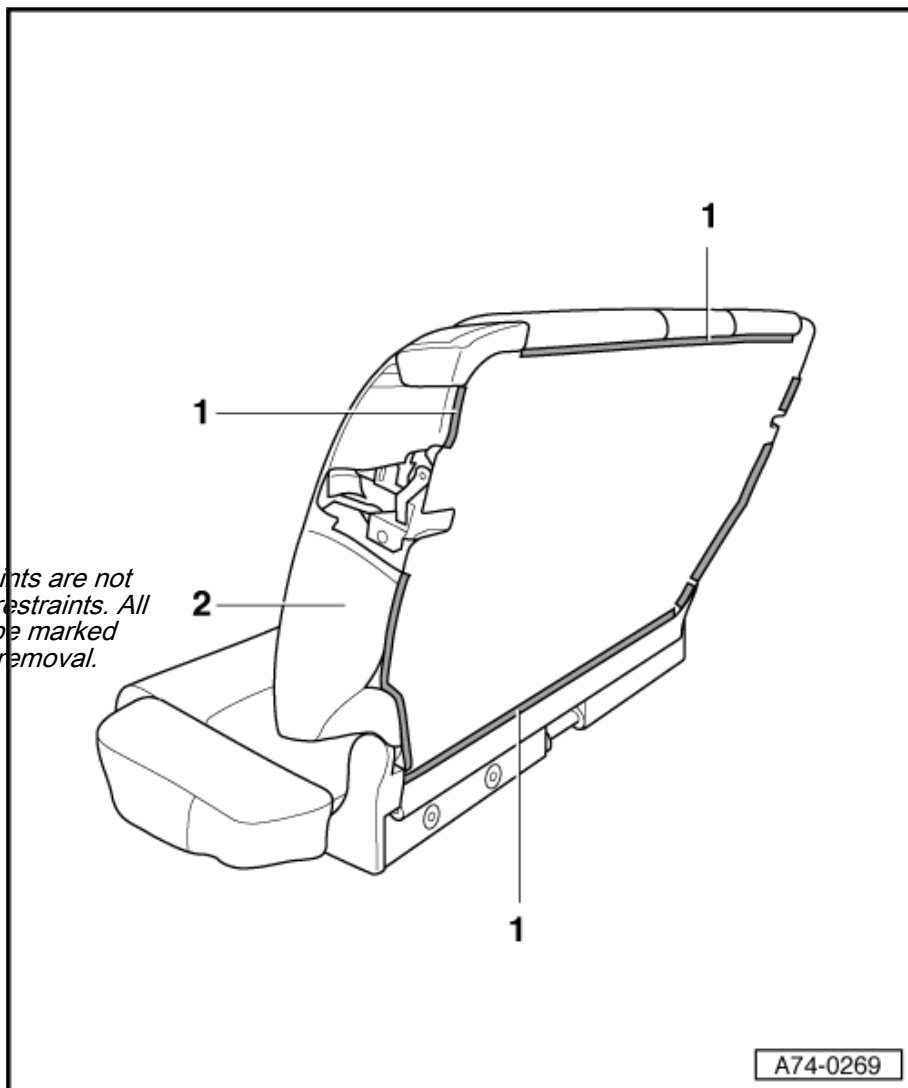
Note

Rear outer head restraints are not identical to front head restraints. All head restraints are to be marked with adhesive tape on removal.

- Remove head restraint
guides ⇒ [page 171](#)
- Use flat screwdriver to
prize out piping -1- all
round.
- Detach cover and pad-
ding -2-.

◆ Installing

- Install cover and pad-
ding -2- in reverse order
of removal.



A74-0269

Detaching cover from padding



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1 - Cover

◆ Removing

- Unfasten staples -2- from padding -3-.
- Pinch off staples -4- and detach cover -1-.

◆ Installing

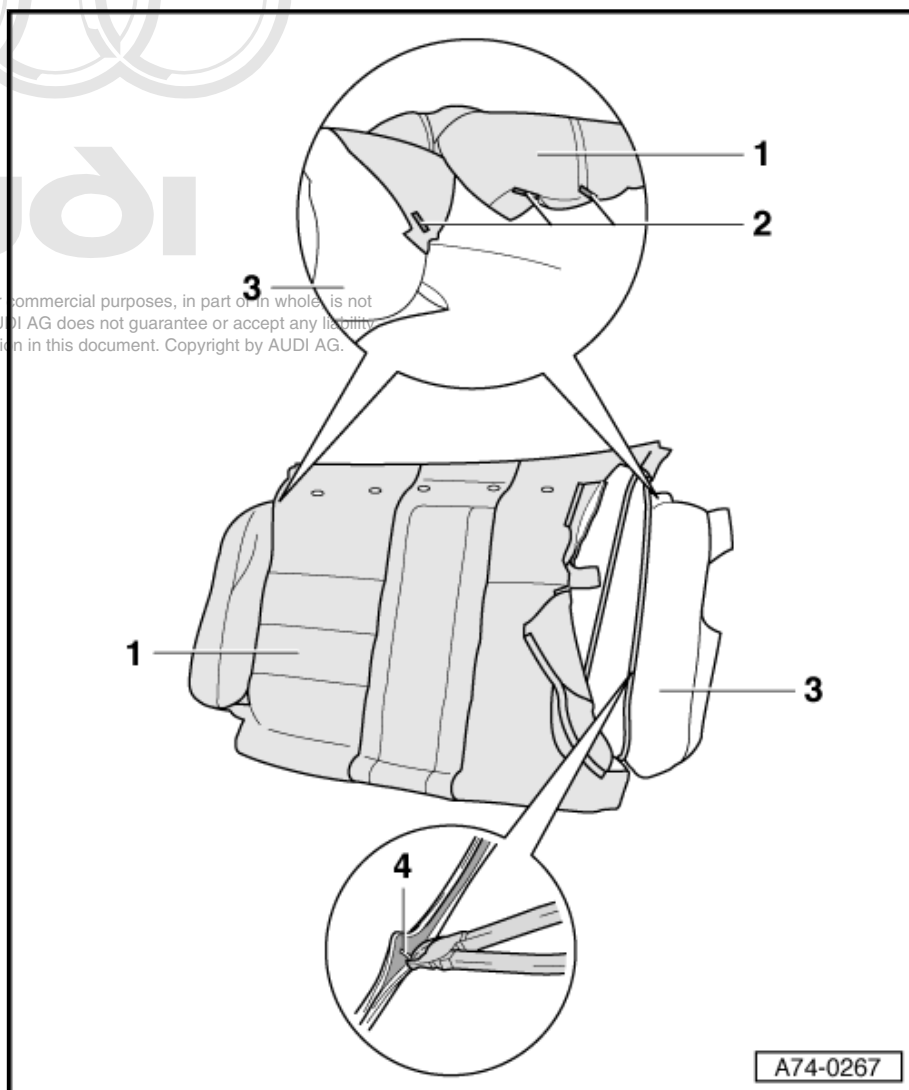
- Use upholstery stapler - V.A.G 1634/- to fit new staples.
- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.

2 - Staples

- ❑ Commercially available as specified by stapler manufacturer.
- ❑ Only use upholstery stapler.

3 - Padding

4 - Staples



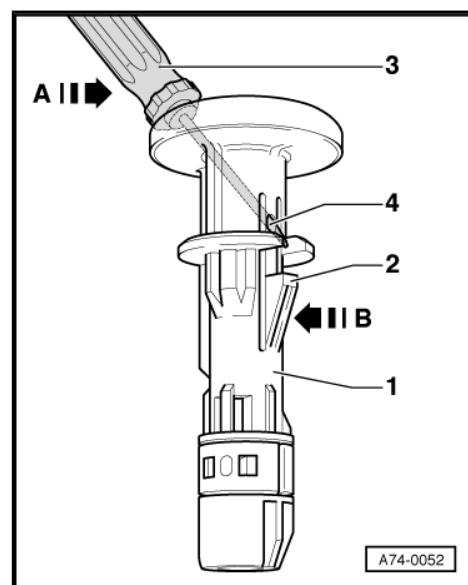
Removing and installing head restraint guides

For greater clarity, head restraint guide -1- has been removed in Fig.

- Insert upholstery needle or screwdriver -3- with a max. width of 2 mm in hole -4- (hole -4- is located opposite fastener of head restraint guide).
- Lever screwdriver -3- in direction of arrow -A- (this causes retractor tab -2- to move in direction of arrow -B-) and pull out head restraint guide.

Heed the following on installation:

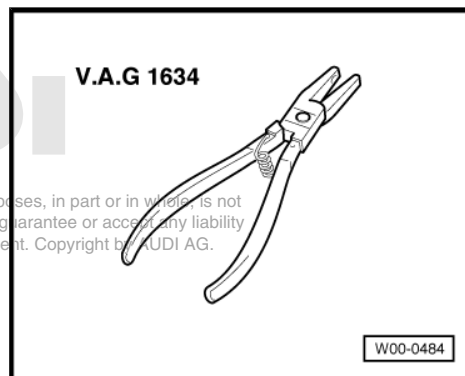
- Always fit head restraint guide with button on left.
- Button of head restraint guide must always face left.
- Head restraint guides must engage in backrest frame mounts.



3.2 Removing and installing cover and padding for rear seat bench (5-seater)

Special tools and workshop equipment required

- ◆ Upholstery stapler -V.A.G 1634/-



Removing cover and padding



Note

Rear seat backrest is not to be tilted further backwards when removed than when fitted so as not to damage trim for fittings.

1 - Piping

2 - Surround piping

3 - Retainers (2x)

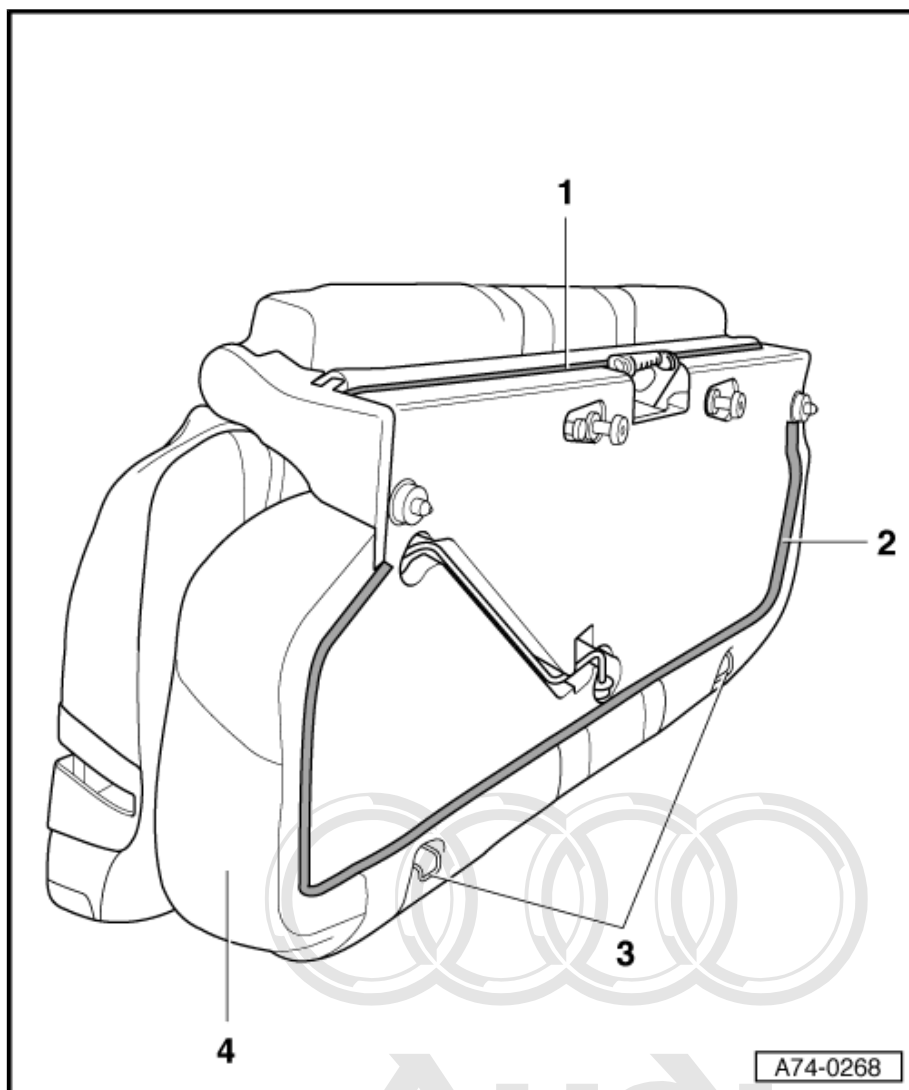
4 - Cover

◆ Removing

- Remove rear seat
⇒ [page 137](#).
- Release rear seat back-
rest ⇒ [page 141](#).
- Use flat screwdriver to
prize out piping -1-.
- Use flat screwdriver to
prize out piping -2- all
round.
- Disengage cover from
retainers -3- (2x).
- Detach cover and pad-
ding -4-.

◆ Installing

- Install cover and pad-
ding -4- in reverse order
of removal.



Detaching cover from padding

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1 - Cover

◆ Removing

- Unfasten staples -2- from padding -3-.
- Pinch off staples -4- and detach cover -1-.

◆ Installing

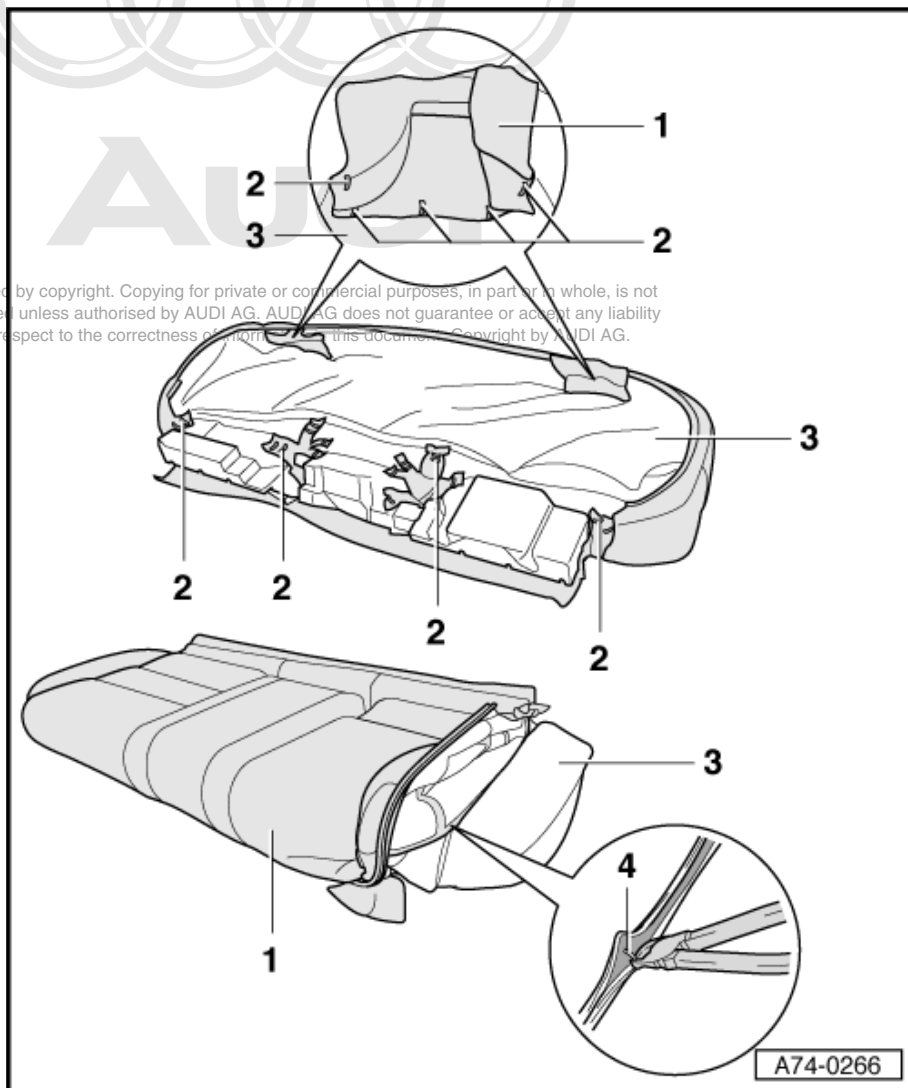
- Use upholstery stapler - V.A.G 1634/- to fit new staples.
- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.

2 - Staples

- ☐ Commercially available as specified by stapler manufacturer.
- ☐ Only use upholstery stapler.

3 - Padding

4 - Staples

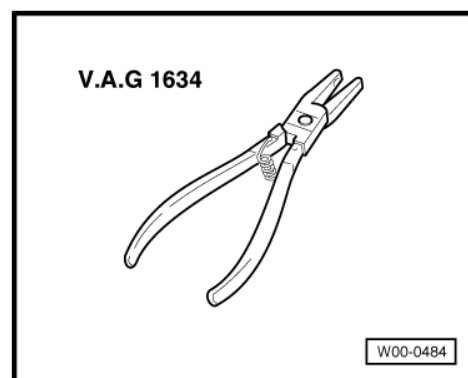


4 Lightweight rear seat covers and padding

4.1 Removing and installing cover and padding for lightweight rear seat bench

Special tools and workshop equipment required

- ◆ Upholstery stapler - V.A.G 1634/-



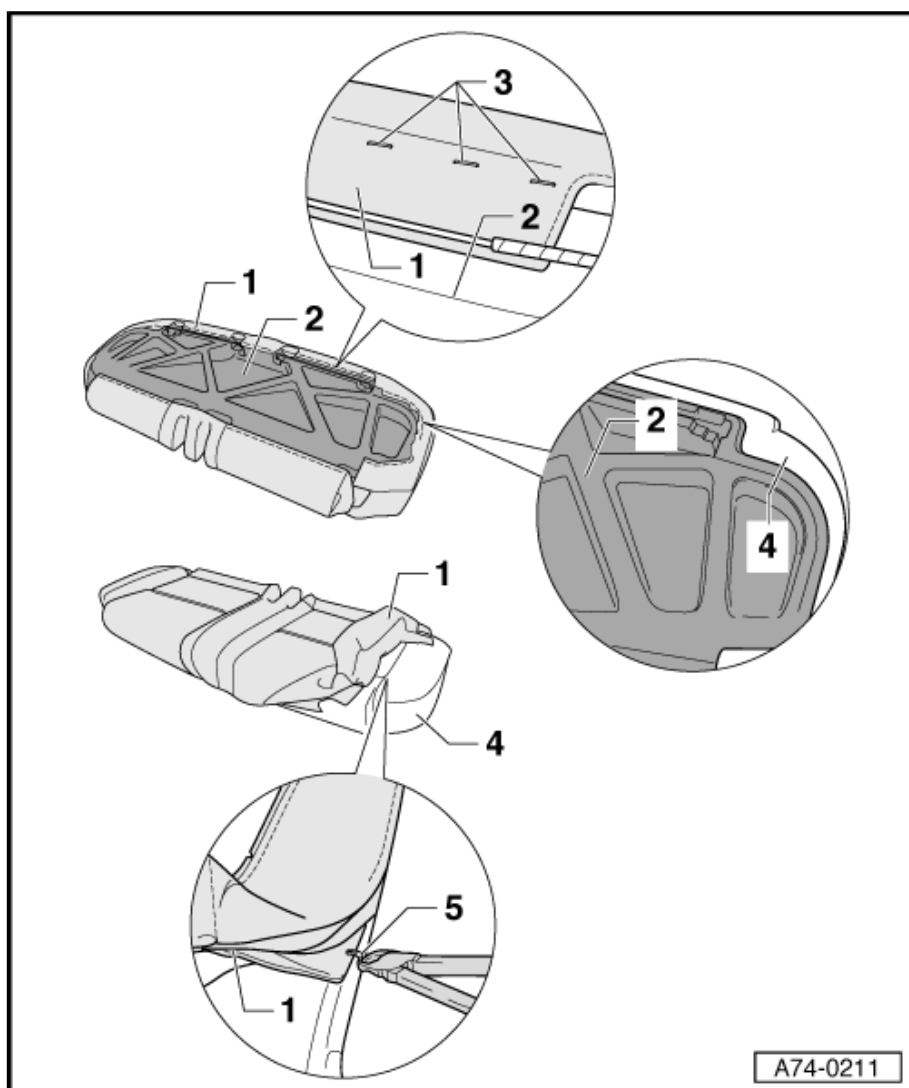
1 - Cover

◆ Removing

- Remove rear seat bench ⇒ [page 137](#).
- Unfasten staples -3- from seat mount -2-.
- Detach padding -4- with cover -1- from seat mount -2-.
- Pinch off staples -5- and detach seat cover.

◆ Installing

- Use upholstery stapler - V.A.G 1634/- to fit new staples.
- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.
- Insert seat mount -2- in padding -4-.
- Use upholstery stapler to staple cover -1- to seat mount -2-.
- Only use commercially available staples -3- as specified by stapler manufacturer.
- Fit rear seat bench ⇒ [page 137](#).

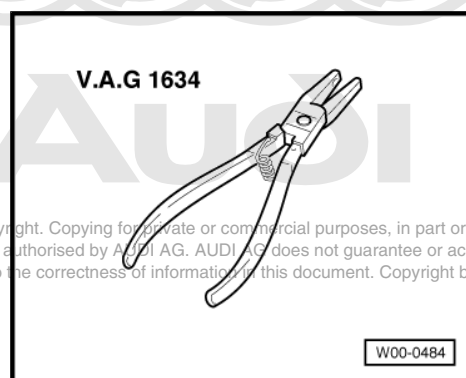


2 - Seat mount with wire frame**3 - Staples**

- ☐ Commercially available as specified by stapler manufacturer.
- ☐ Only use upholstery stapler.

4 - Padding**5 - Staples****4.2 Removing and installing cover and padding for lightweight rear seat backrest****Special tools and workshop equipment required**

- ◆ Upholstery stapler -V.A.G 1634/-



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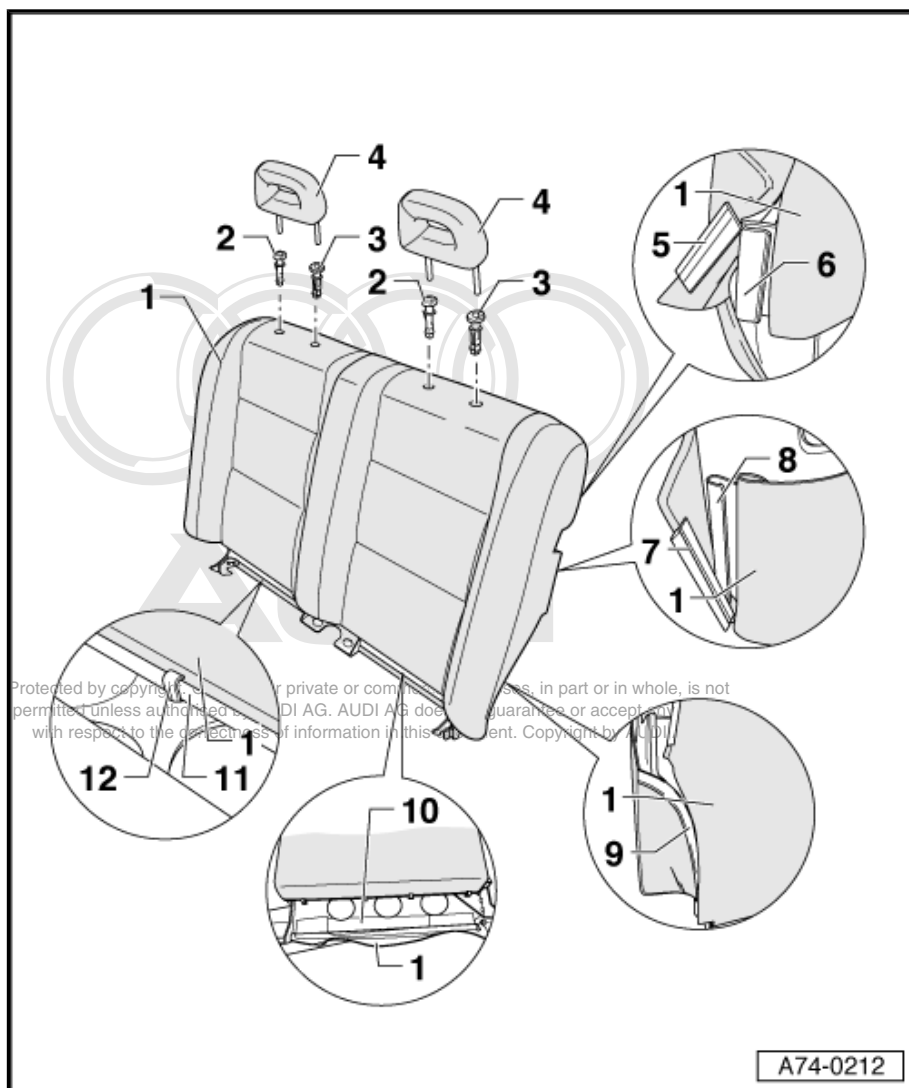
1 - Cover

◆ Removing

- Remove rear seat bench ⇒ [page 137](#).
- Remove rear seat backrest ⇒ [page 153](#).
- Remove head restraint -4- by pressing button at left head restraint guide -3-.
- Remove head restraint guide -2- (2x) and -3- (2x) ⇒ [page 178](#).
- Detach cover -1- from microplastic strip at backrest frame (front and rear) -10-.
- On rear of backrest, unfasten cover -1- from Velcro strip -9-.
- Prise fastening strip -7- out of slot -8- at one edge of cover and strip -5- out of slot -6- at other edge.
- Unfasten piping -11- from butterfly clip -12- (8x).
- Detach padding with cover -1-.
- Detach cover -1- from padding ⇒ [page 178](#).

◆ Installing

- Attach cover -1- to padding ⇒ [page 178](#).
- Position padding on backrest frame and pull cover over it.



- Engage piping -11- in butterfly clip -12- (8x).
- Engage fastening strip -5- in slot -6- at one edge of cover and strip -7- in slot -8- at other edge.
- Press cover -1- onto Velcro strip -9-.
- Press cover -1- onto microplastic strip -10-.
- Fit head restraint guide ⇒ [page 178](#).
- Fit head restraint.
- Fit rear seat backrest ⇒ [page 153](#).
- Fit rear seat bench ⇒ [page 137](#).

2 - Head restraint guide with no button

3 - Head restraint guide with button

4 - Head restraint

- Head restraint cannot be dismantled; cover and padding form one replacement part.

Rear outer head restraints are not identical to front head restraints. All head restraints are to be marked with adhesive tape on removal.

5 - Fastening strip

6 - Slot

7 - Fastening strip

8 - Slot

9 - Velcro strip

10 - Microplastic strip

11 - Piping

12 - Butterfly clip

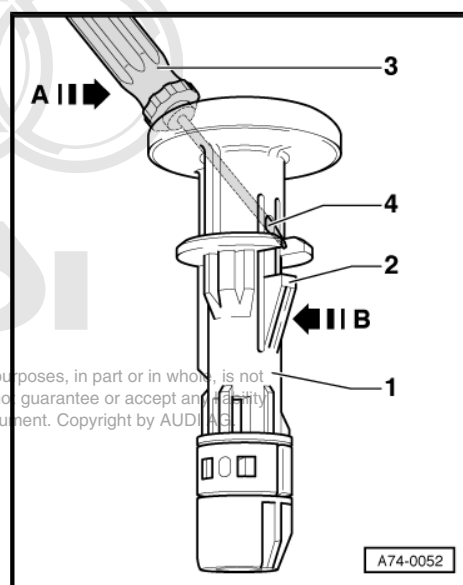
Removing and installing head restraint guides

For greater clarity, head restraint guide -1- has been removed in Fig.

- Insert upholstery needle or screwdriver -3- with a max. width of 2 mm in hole -4- (hole -4- is located opposite fastener of head restraint guide).
- Lever screwdriver -3- in direction of arrow -A- (this causes retainer tab -2- to move in direction of arrow -B-) and pull out head restraint guide.

Heed the following on installation:

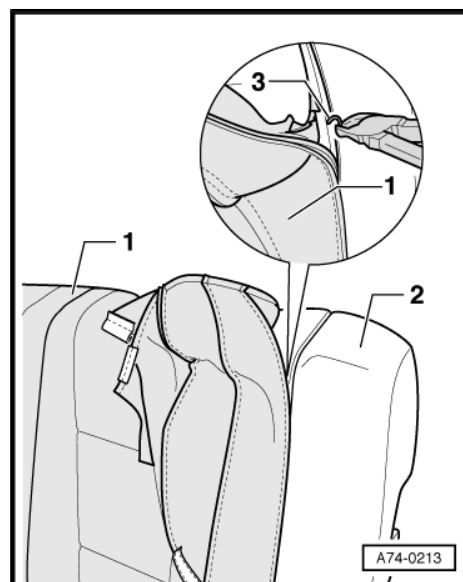
- Always fit head restraint guide with button on left.
- Button of head restraint guide must always face left.
- Head restraint guides must engage in backrest frame mounts.



Detaching cover from padding

- Pinch off staples -3- and detach cover -1-.
- Use upholstery stapler -V.A.G 1634/- to fit new staples.
- To facilitate installation, push back longitudinal rods as far as first transverse rod.
- When fitting, staple transverse rods first and then longitudinal rods.

2 - Padding



4.3 Removing and installing filler pieces for lightweight rear seat backrest

- Removing and installing rear seat bench ⇒ [page 137](#)
- Removing and installing rear seat backrest ⇒ [page 153](#)

- Removing and installing cover and padding for rear seat backrest ⇒ [page 176](#)

1 - Upper outer filler piece

- ☐ Marked with letter “R” and genuine part number

◆ Removing

- Detach upper outer filler piece -1- from diagonal section -7-.

◆ Installing

- Installation position: Marking must be legible when fitted.
- Jam upper outer filler piece -1- beneath diagonal section -7-.
- Insert stud on filler piece -arrow A- in hole -arrow B- of backrest frame

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2 - Lower outer filler piece

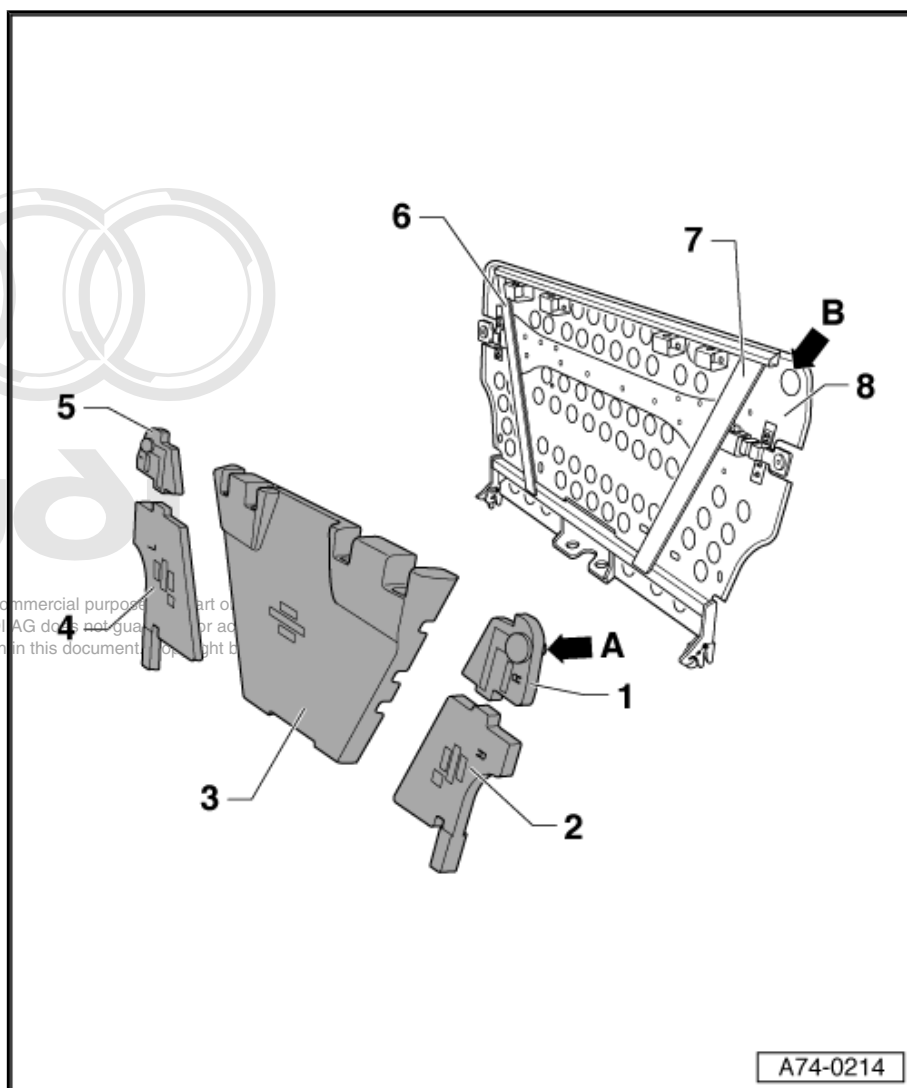
- ☐ Marked with letter “R” and genuine part number

◆ Removing

- Detach lower outer filler piece -2- from diagonal section -7-.

◆ Installing

- Installation position: Marking must be legible when fitted.
- Jam lower outer filler piece -2- beneath diagonal section -7-.



3 - Centre filler piece

- ☐ Marked “Centre” and with genuine part number
- ☐ Centre filler piece is only placed on backrest frame -8-.

4 - Lower outer filler piece

- ☐ Marked with letter “L” and genuine part number
- ☐ Removing and installing ⇒ [Item 2 \(page 179\)](#)

5 - Upper outer filler piece

- ☐ Marked with letter “L” and genuine part number
- ☐ Removing and installing ⇒ [Item 1 \(page 179\)](#)

6 - Right diagonal section

7 - Left diagonal section

8 - Backrest frame