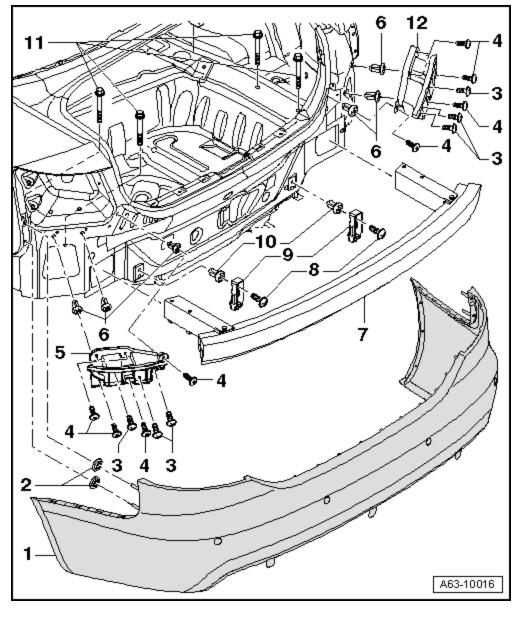
# **Rear Bumper Cover**

# Sedan, assembly overview

#### 1 - Cover

- Removing:
- Remove side luggage compartment trim. → Body Interior; Rep. Gr.70
- Disconnect electrical harness connectors to parking aid sensors at control module (under tail light, left side).
- Remove special nuts -- (accessible from luggage compartment).
- Remove combination nuts
- Unscrew wheel housing liners in rear area.
- Remove screws -1- at left and right on guide piece -5-
- Remove screws -8-.
- E Unclip sidepieces on guide piece.
- Remove cover.



#### 2 - Grommet

© Grommets must be slid onto bolts before installing cover.

## 3 - Metal screw

E 1 Nm

#### 4 - Metal screw

E 1 Nm

# 5 - Left adjusting piece

### 6 - Clip

E Inserted in rear cross panel.

# 7 - Cross member for bumper

Remove cover -1- before removing.

## 8 - Metal screw

**Æ** 1.5 Nm

## 9 - Strap

## 10 - Clip

E Insert in rear cross panel.

## 11 - Hex head bolt

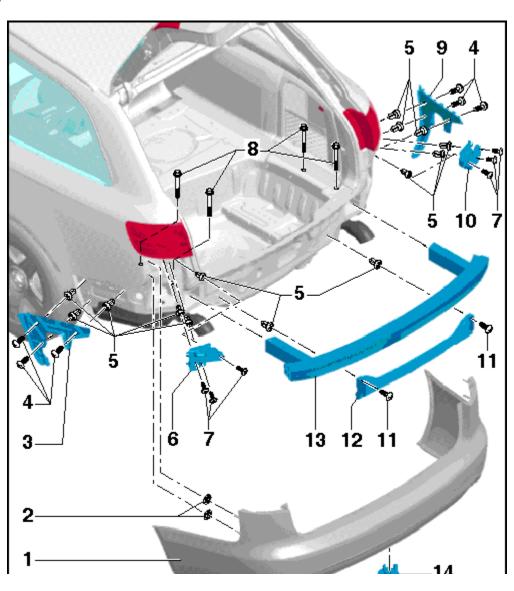
**E** 20 Nm

# 12 - Right adjusting piece

## Avant, assembly overview

## 1 - Bumpers

- Removing:
- Remove side luggage compartment trim. → Body Interior; Rep. Gr.70
- Disconnect
  electrical
  harness
  connectors to
  parking aid
  sensors at
  control module
  (under tail light,
  left side) if
  necessary.
- Remove special nuts (accessible from luggage compartment).
- Remove combination nuts .
- E Unscrew wheel housing liners in cover area.
- Remove left and right screws on guide piece → Chapter.
- E Unclip side-



pieces on sides of guide piece.

Remove cover.

#### 2 - Grommet

Slide cover onto threaded pins before assembling.

#### 3 - Metal screw

- E 1 Nm
- 4 Left/right adjusting piece
- 5 Clip
  - E Inserted in rear cross panel.
- 6 Hex head bolt
  - **Æ** 20 Nm

# 7 - Left/right guide piece

- Removing → Chapter
- 8 Combination screw
  - £ 1.5 Nm
- 9 Cross member for bumper
- 10 Strap
- 11 Combination screw
  - **Æ** 1.5 Nm
- 12 Support piece
  - $\mathbb{R}$  Removing and installing  $\rightarrow$  Fig.
- 13 Cross member for bumper

#### Allroad vehicles



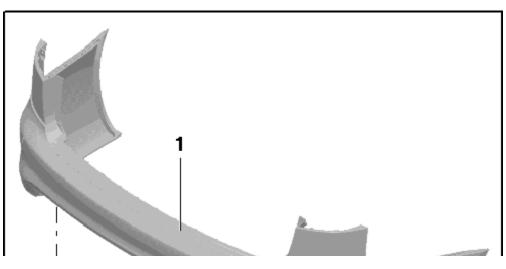
Only the differences from the standard bumper are described here

## 1 - Rear bumper

- The removal and installation is done as with standard bumpers.
- Must not be removed for removal of spoiler and impact protection.

#### 2 - Screw

E 2 Nm



#### 3 - Screw

 ${\mathbb R}$  2 Nm

# 4 - Spoiler

- E Bumper installed.
- Remove bolts -2- and -5- and remove spoiler with impact protection from bumper.

#### 5 - Screw

E 2 Nm

## 6 - Impact protection

- E Bumper installed.
- E Spoiler removed.
- Remove bolts -3- and -8- and remove impact protection from retainers.

## 7 - Window

#### 8 - Quick release screw

Æ 4 Nm

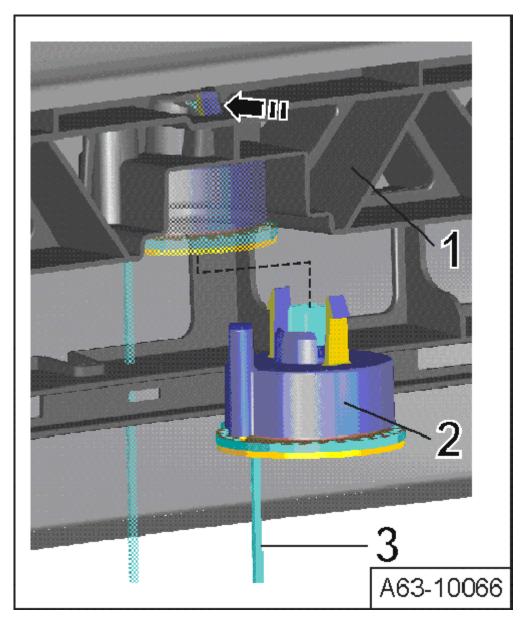
## Installing support piece



Support piece must be installed only with a new bumper cover.

- To remove, press catch arrow- to the side and pull support piece downward out of cover -
- Insert support piece -2into cover as shown and let engage inside.
- Disengaging cord must be removed only when the cover is installed completely.

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# Disengaging support piece



# WARNING

Never disengage support piece in the removed condition - danger of injury.

When re-installing the old bumper cover, the old support piece remains installed.

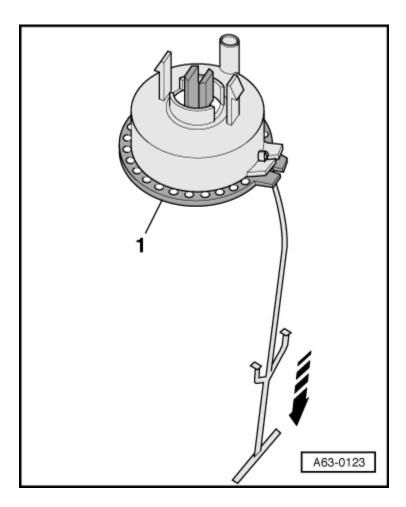
- When replacing the bumper cover, a new support piece must be clipped into the bumper cover from below.
- After completely installing bumper cover, disengage support piece by pulling on disengaging cord -arrow-.



Note

Rear Bumper Cover Page 6 of 7

By pulling disengaging cord, tension is released from support piece and reinforces the bumper cover against the crossmember.



# **Bolting points**

# 1 - Cover

 To remove, remove all bolts and nuts and remove cover towards back.

# 2 - Metal screw

E 1 Nm

# 3 - Sheet metal screw

E 1 Nm

# 4 - Cap nut

Æ 4 Nm

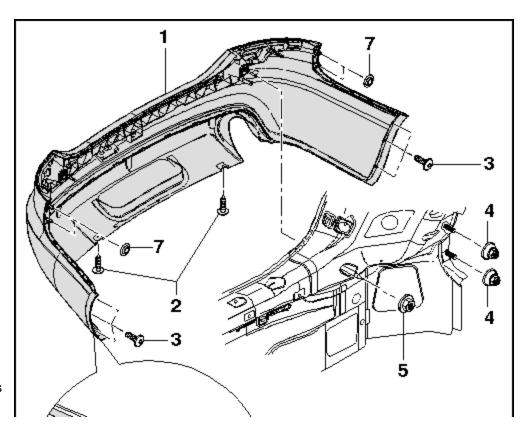
# 5 - Combination nut

4 Nm

# 6 - Guide piece

## 7 - Grommet

 Grommets must be slid onto bolts before installing



cover.