

## 2 Vehicle level senders

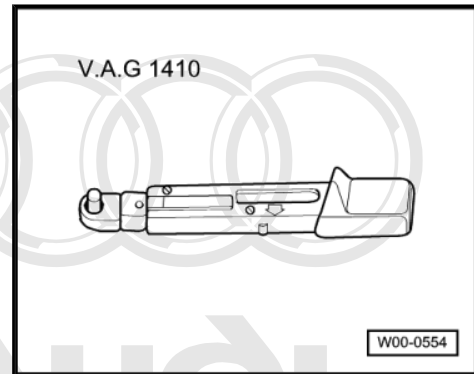
⇒ ["2.1 Removing and installing front vehicle level senders G78 / G289", page 236](#)

⇒ ["2.2 Removing and installing rear vehicle level senders G76 / G77", page 236](#)

### 2.1 Removing and installing front vehicle level senders -G78- / -G289-

Special tools and workshop equipment required

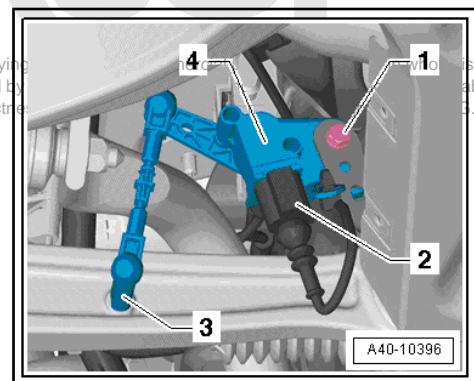
- ◆ Torque wrench - V.A.G 1410-



#### Removing

- Position vehicle on lifting platform ⇒ [page 14](#) .
- Unplug connector -2-.
- Unscrew nut (not visible in illustration) on mounting -3-.
- Remove bolts -1-.
- Detach vehicle level sender -4-.

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#### Installing

Installation is carried out in the reverse sequence. Note the following points:

Lever of sender must face forwards.

Locating hook on sender bracket must engage on subframe.

- Set down vehicle on its wheels ⇒ [page 14](#) .
- Re-adapt reference position ⇒ [page 233](#) .
- Perform basic setting of headlights ⇒ Electrical system; Rep. gr. 94 ; Headlights; Adjusting headlights .

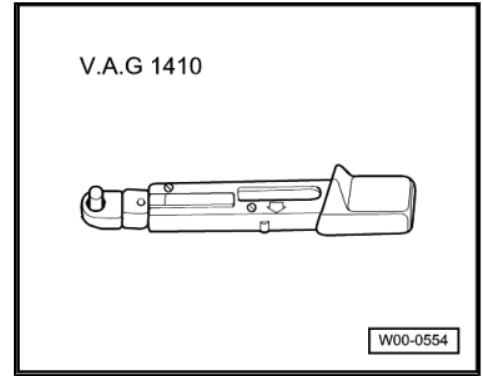
#### Tightening torques

- ◆ ⇒ ["4.1 Exploded view - lower suspension links, swivel joint", page 84](#)

### 2.2 Removing and installing rear vehicle level senders -G76- / -G77-

Special tools and workshop equipment required

- ◆ Torque wrench - V.A.G 1410-



### Removing

- Position vehicle on lifting platform ⇒ [page 14](#) .
- Unplug connector -2-.
- Unscrew bolt -1- for coupling rod.
- Remove bolts -3- and detach vehicle level sender.

### Installing

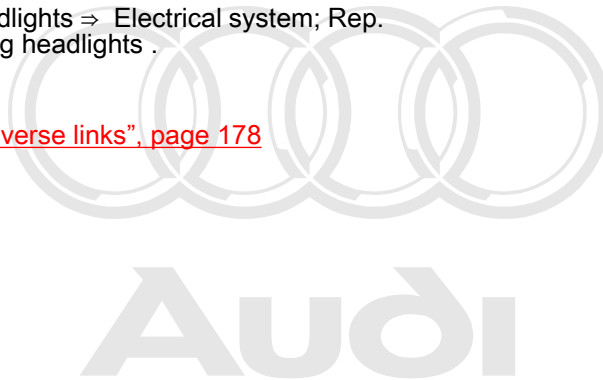
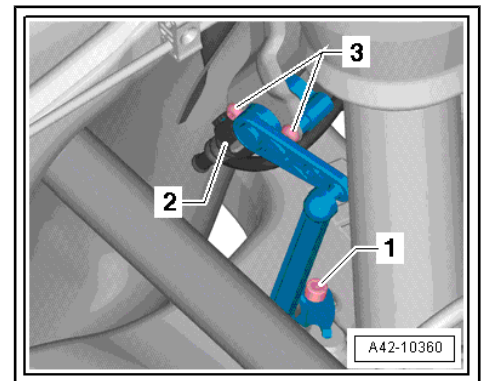
Installation is carried out in the reverse sequence. Note the following points:

Lever of sender must face forwards.

- Set down vehicle on its wheels ⇒ [page 14](#) .
- Re-adapt reference position ⇒ [page 233](#) .
- Perform basic setting of headlights ⇒ Electrical system; Rep. gr. 94 ; Headlights; Adjusting headlights .

### Tightening torques

- ◆ ⇒ [“4.1 Exploded view - transverse links”, page 178](#)



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