

2 Rear lid

2.1 Removing and installing rear lid and rear lid lock

1 - Rear lid

- Removing:



Note

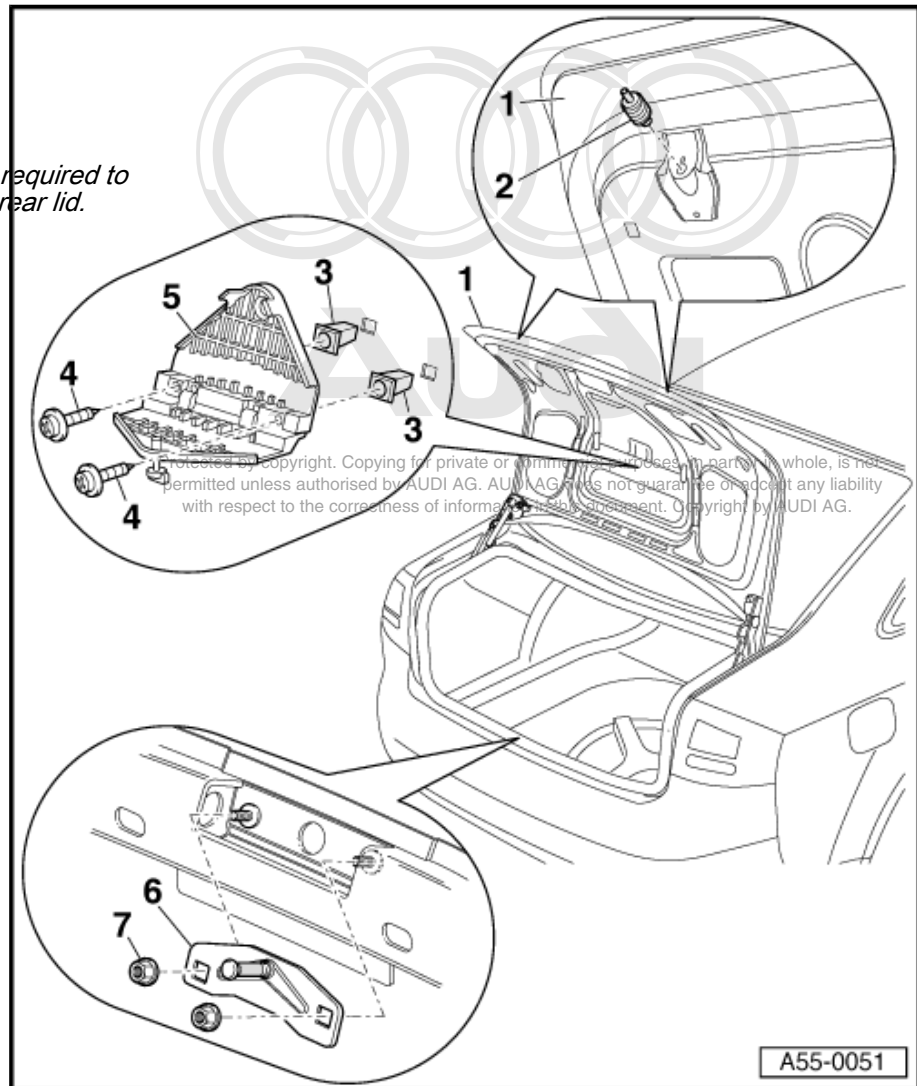
A second mechanic is required to support and lift off the rear lid.

- Remove hazard warning triangle with holder ⇒ [Item 5 \(page 15\)](#).
- Remove rear lid lining.
- Disconnect and unclip wires.
- Unscrew nuts for connecting both hinges to rear lid ⇒ [page 18](#).

- Install in reverse order.

- Adjusting:

- Adjust rear lid in vertical and horizontal directions by way of rear lid hinge ⇒ [page 18](#).
- Adjust buffer stops ⇒ [Item 2 \(page 14\)](#).
- Adjust striker pin ⇒ [Item 6 \(page 15\)](#).
- Centrally align rear lid in accordance with joint dimensions ⇒ [page 16](#).
- Adjusting ⇒ [page 16](#)



2 - Buffer stop (2x)

- Adjusting:

- Rear lid is set with respect to side panel by way of striker plate.

- Use Phillips screwdriver to press home spring pin.
- Turn spring pin anti-clockwise to lock.
- Screw buffer stops into rear lid.
- Carefully close rear lid until it is flush with rear side panel.
- Gradually screw out buffer stops.
- Given correct adjustment, buffer stops must rest lightly on sill with rear lid closed.
- Turn spring pin clockwise with Phillips screwdriver to release.

3 - Expanding nut

4 - Self-tapping screw - 1.5 Nm

5 - Holder

- To remove, take out hazard warning triangle, unscrew bolts ⇒ [Item 4 \(page 15\)](#) and detach holder.

6 - Striker plate

- Unscrew nuts ⇒ [Item 7 \(page 15\)](#) .
- Adjusting:
 - Hand-tighten nuts ⇒ [Item 7 \(page 15\)](#) (it must still be possible to move striker pin).
 - Carefully close rear lid until it is flush with rear side panel.
 - Carefully open rear lid and tighten nuts ⇒ [Item 7 \(page 15\)](#) .

7 - Hexagon nut - 8 Nm

2.2 Removing and installing rear lid lock and handle mechanism

1 - Rear lid lock

- Swivel out hinged lever ⇒ [Item 2 \(page 15\)](#) of operating rod ⇒ [Item 4 \(page 15\)](#) and disengage from rear lid lock.
- Unscrew hexagon nuts ⇒ [Item 3 \(page 15\)](#) and detach rear lid lock.

2 - Hinged lever

- Swivel over operating rod after installing rear lid lock.

3 - Hexagon nut - 8 Nm

4 - Operating rod

5 - Hexagon nut - 8 Nm

6 - Handle mechanism

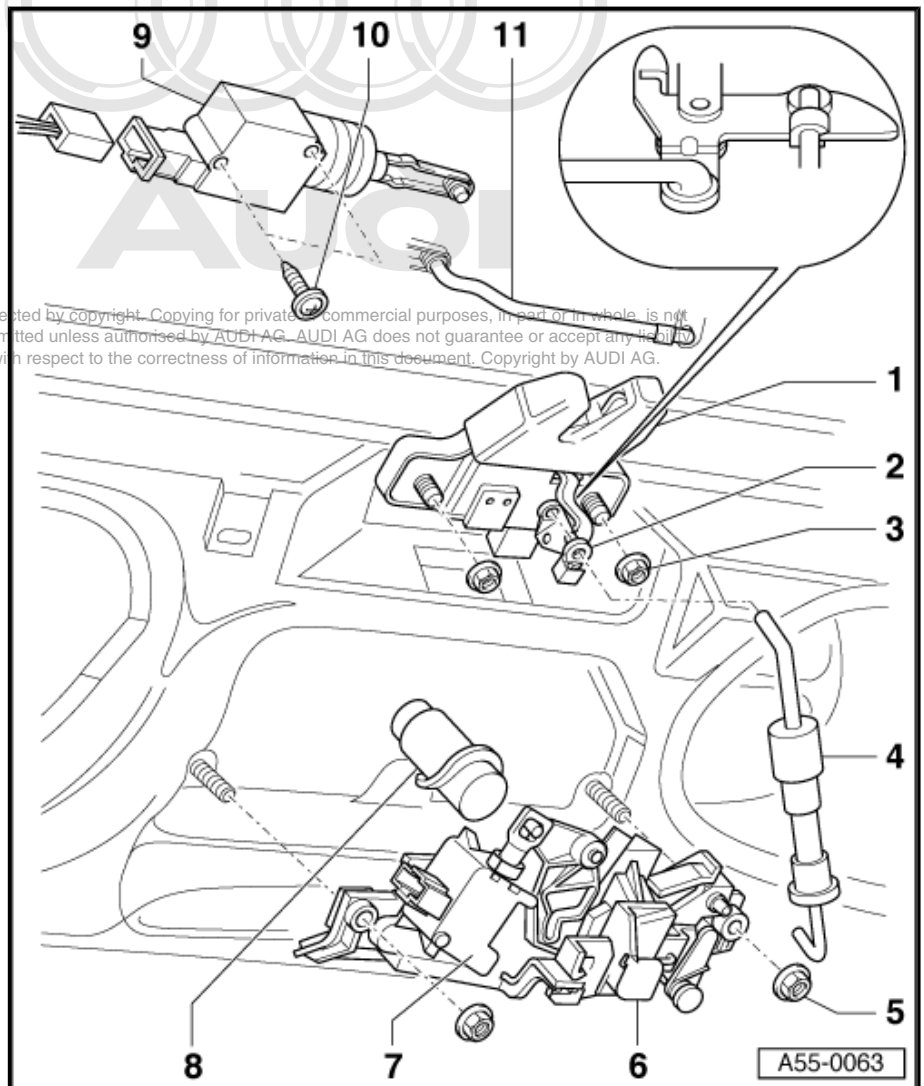
- Removing:
 - Remove rear lid trim.
 - Unclip operating rod ⇒ [Item 4 \(page 15\)](#) from handle mechanism.
 - Unscrew nuts ⇒ [Item 5 \(page 15\)](#) and take out handle mechanism.

7 - Actuator

- Removing ⇒ [page 17](#)

8 - Lock cylinder

- Removing:
 - Remove handle mechanism.
 - Remove operating lever ⇒ [page 17](#) .





- Take lock cylinder out of handle mechanism.

9 - Remote release motor

- Removing and installing ⇒ [page 17](#)

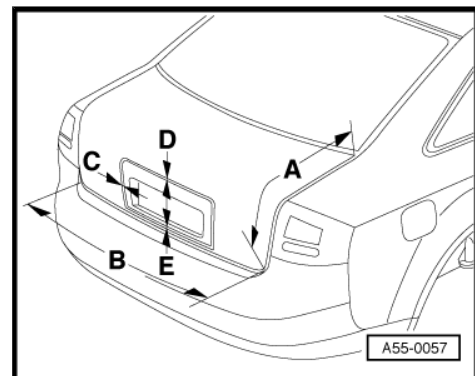
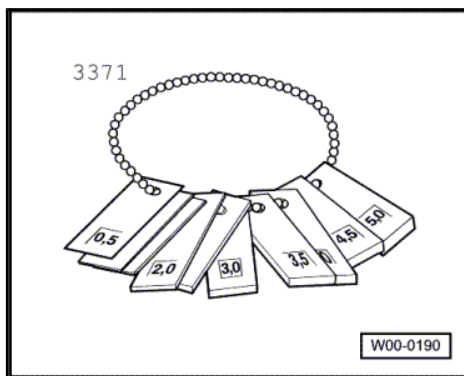
10 - Bolt - 1.2 Nm

11 - Operating rod

2.3 Adjusting rear lid

Special tools and workshop equipment required

- ◆ Adjustment gauge -3371-



Joint dimensions

- Dimension -A- = 3 mm + 1 mm
- Dimension -B- = 5 mm + 1 mm
- Dimension -C- = 1.5 mm ± 0.3 mm
- Dimension -D- = Flush with rear lid
- Dimension -E- = 1.5 mm - 5 mm

Adjusting rear lid

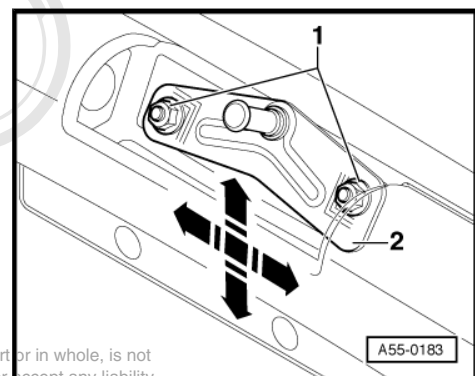
- Remove trim for rear cross panel ⇒ General body repairs, interior; Rep. Gr. 70 .



Note

Gas-filled struts must be fitted before adjusting new rear lid.

- Unfasten nuts -1-; it must be possible to move striker plate -2-.
- Carefully close rear lid until it is flush with side panel.
- Carefully open rear lid and tighten nuts -1- to 8 Nm.



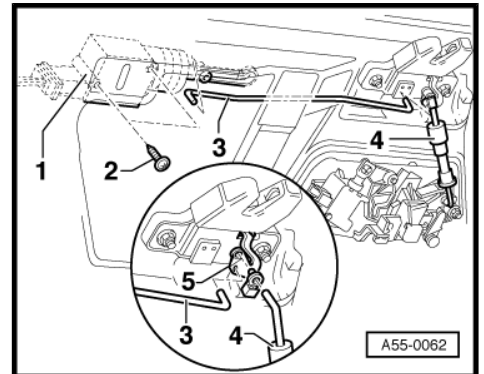
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2.4 Removing and installing remote release motor

- Unclip operating rod -3-.
- Unscrew (1.2 Nm) bolts -2- (2x).
- Unplug connector from remote release motor -1-.

Note

- ◆ Operating rod -4- need not be unclipped from hinged lever -5-.
- ◆ Prior to installation in rear lid, connector must be plugged in at motor.



2.5 Removing and installing rear lid actuator

1 - Release handle

- Unfasten catch and pull out release handle.

2 - Seal

3 - Actuator

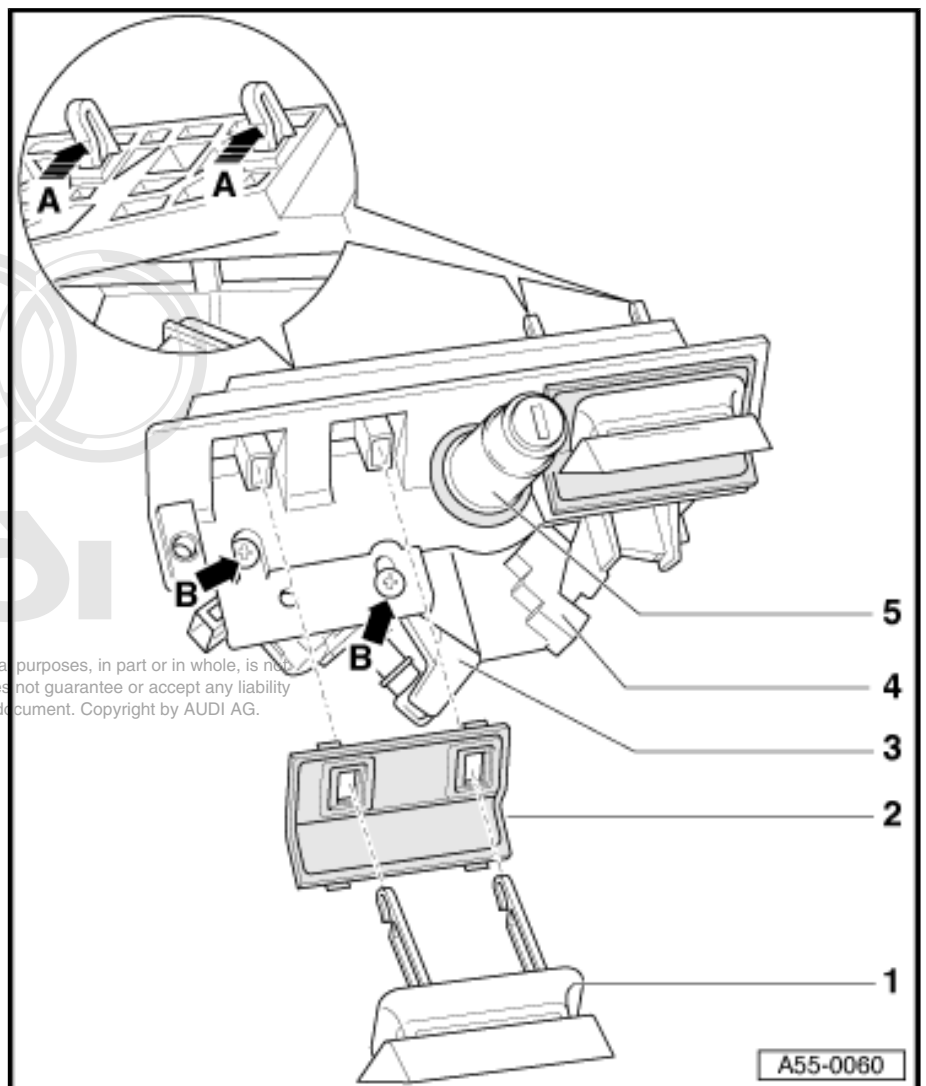
- Removing:
 - Remove rear lid trim.
 - Remove locking system.
 - Use screwdriver to press in fastener at left operating lever ⇒ [Item 1 \(page 17\)](#) in -direction of arrow A- and thus release catch.
 - Pull left operating lever ⇒ [Item 1 \(page 17\)](#) downwards out of handle mechanism ⇒ [Item 4 \(page 17\)](#)
 - Unscrew cross-head bolts -arrows B- and detach actuator.

4 - Handle mechanism

- Removing ⇒ [Item 6 \(page 15\)](#)

5 - Lock cylinder

- Moulded seal



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2.6 Removing and installing rear lid hinge

Cover for rear lid hinge

- Insert wire or tube for central locking -2- as shown in cover -1-.
- Engage trim -1- for rear lid hinge from underneath between gas-filled strut -3- and hinge lever and clip upwards onto hinge lever (can be heard to engage).

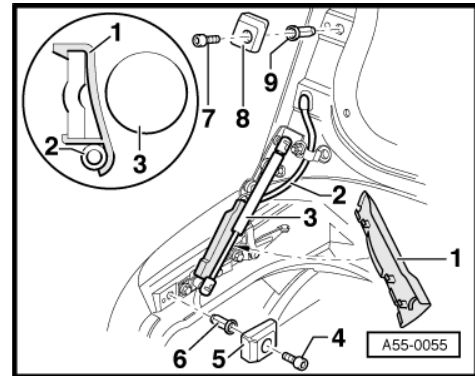
4 - Torx bolt - 8 Nm

5 - Stop

6 - Pop rivet nut

7 - Torx bolt - 8 Nm

9 - Pop rivet nut



Removing and installing rear lid hinge

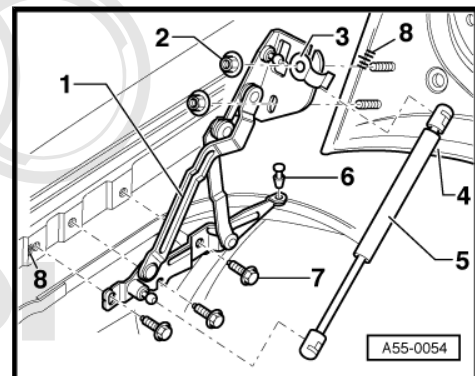
- Unfasten (21 Nm) nut -2- at top left and right.
- Unscrew (21 Nm) nut -2- at bottom left and right.
- Lift rear lid -4- off hinge.
- Unscrew bolts -7- at front and rear (2x).
- Only slacken off centre bolt (21 Nm).
- Detach hinge -1-.



Note

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When adjusting the rear lid, the scales -8- at the hinge and rear lid facilitate adjustment of the rear lid hinge.



2.7 Removing and installing gas-filled strut

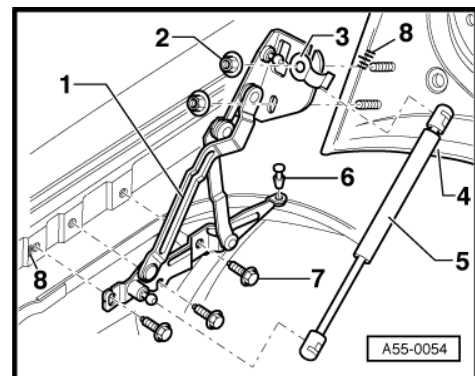
- Use screwdriver to slightly press back retaining springs at both ends of gas-filled strut and unclip gas-filled strut.



Note

When removing or installing gas-filled strut, push back open rear lid slightly, taking care not to damage components.

- Clip in gas-filled strut at bottom and then at top.
- Gas-filled strut cylinder -5- is installed at rear lid end.



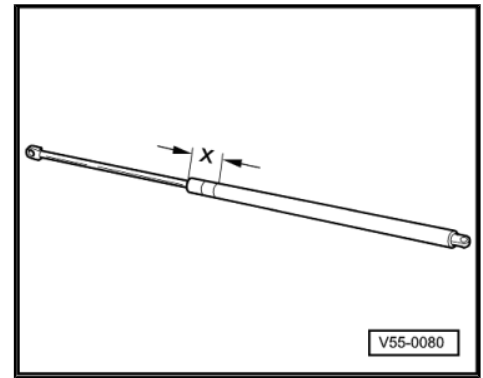
Releasing gas from gas-filled strut

WARNING
Only clamp strut in this area to avoid risk of accident.

- Clamp gas-filled strut in vice in area -x- = 50 mm.
- Cover saw cut area with a cloth to catch fluid escaping.

WARNING
Wear safety goggles whilst sawing.

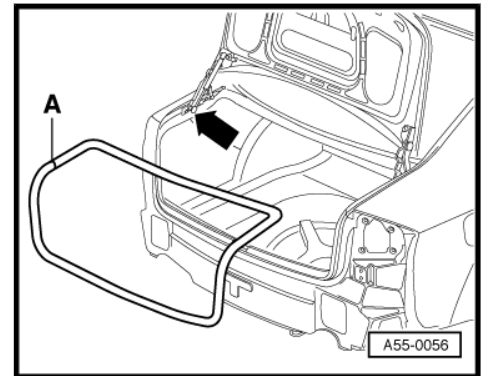
- Saw open cylinder of gas-filled strut in first third of overall cylinder length, based on reference edge at piston rod end.



2.8 Installing rear lid seal

- Joint -A- of rear lid seal must be aligned with ball socket -arrow- of left hinge.
- Press on seal.

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2.9 Adjusting buffer stops

- Open rear lid.
- Use Phillips screwdriver to insert spring pin in -direction of arrow-.
- Turn spring pin anti-clockwise -arrow A- to lock.
- Screw home buffer stops.
- Gradually screw buffer stops back out again.
- Given correct adjustment, buffer stops must rest lightly on sill with rear lid closed.
- Turn spring pin clockwise -arrow B- to release.

