

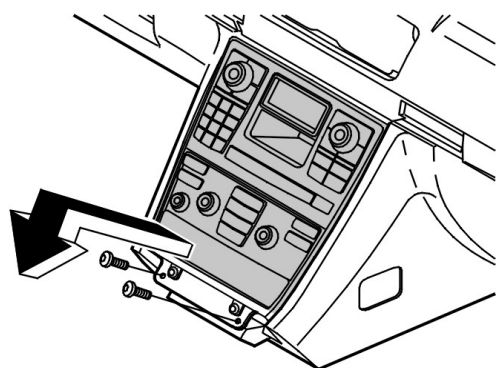
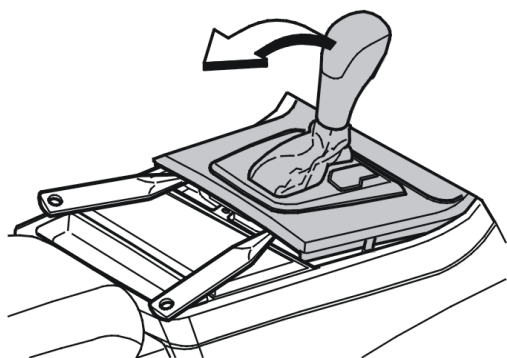
MiniDisc / CD control module, replacing

Removal and Installation

Note! As the illustrations in this service information are used for different model years and / or models, some variation may occur. However, the essential information in the illustrations is always correct.

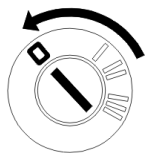
Preparatory work

Move the gear selector to its rearmost position. Detach the panel at the gear selector lever as illustrated and move it to one side.



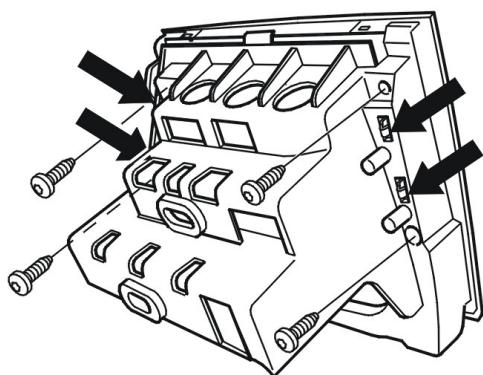
Caution! Angle the infotainment / dashboard environment panel to one side. Do not disconnect the connectors.

Remove the screws from the bracket. Angle out the infotainment / dashboard environment panel as illustrated.



Move the gear selector lever to position P. Ignition off. Disconnect the connectors.

Remove the infotainment unit screws. Release the clips and remove the infotainment unit from the bracket.

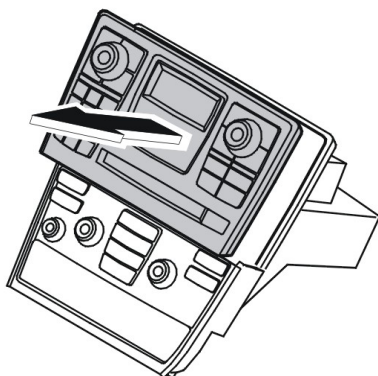


Removing the MiniDisc / CD control module

Caution! If both a MiniDisc and CD control module is installed. Always remove the MiniDisc control module first.

Remove the screws.

Remove the MiniDisc and/or CD control module.

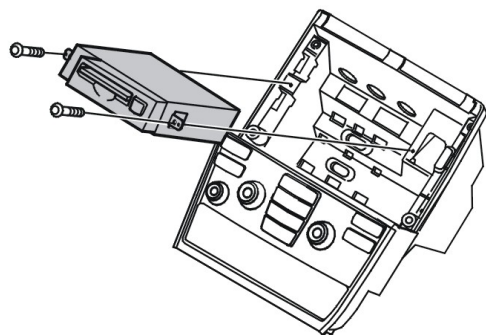


Installing the MiniDisc / CD control module

Note! For tightening torques, see [Tightening torque](#).

Caution! If installing both a MiniDisc and CD control module. Always install the CD unit first.

Install the MiniDisc / CD control module.
Install the screws.



Finishing work

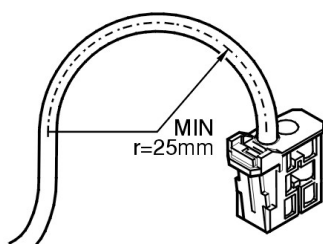
Press the infotainment unit into place on the bracket.

Install the screws. Tighten.

Connect the connectors.

Note! The connectors for the MiniDisc / CD control module are identical and can be switched.

Check that there is no dirt in the optical connectors.



The bend radius of the optic cables must not be less than 25 mm.

Angle in the infotainment / dashboard environment panel and bracket.

Hint: Align the upper section and press it upwards so that the lower section can be worked in.

Install the screws in the lower section of the bracket and tighten.

Install the panel at the gear selector lever.

Ordering software

Order software for the MiniDisc control module. See [Order SW](#) .

Order software for the CD control module. See [Order SW](#) .

Programming software

Program the new MiniDisc control module. See [Load SW](#) .

Program the new CD control module. See [Load SW](#) .

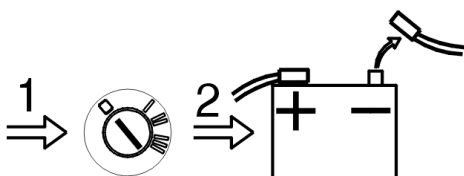
Antenna with antenna mounting (ATM), replacing

Removal

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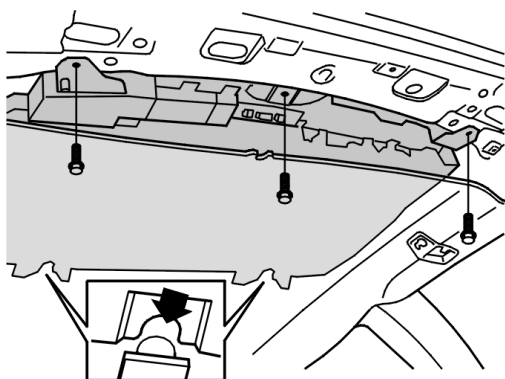
Preparatory work

- Ignition off
- Disconnect the battery negative lead. See: [Note when disconnecting/connecting the battery lead](#)
- Remove the cantrail. See [Panel cantrail, replacing](#) . Remove the D-panels. See [Panel D-post, replacing](#) .



Removing the antenna holder

Disconnect the connectors at the AM/FM



- Disconnect the connectors at the AM/FM receiver
- Disconnect the wiring secured with clips in the antenna mounting
- Remove the screws.

Note! The ground lead on the center screw (applies to 7 seater versions).

- Carefully lift the antenna carrier back. Remove the antenna carrier
- Remove [Receiver AM/FM \(ATM\), replace](#) and [Receiver GPS, TMC \(ATM\), replace](#) .

Installation

Installing the antenna carrier

Install:

- the receiver. See [Receiver AM/FM \(ATM\), replace](#) and [Receiver GPS, TMC \(ATM\), replace](#)
- the antenna holder

Note! Check that the U clip at the front edge of the antenna mounting is secured in the mountings in the roof.

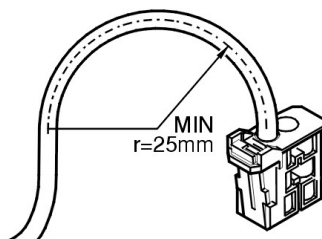
- the screws. Tighten.

Note! The ground lead on the center screw (applies to 7 seater versions).

Note! Check that there is no dirt in the optical connectors.

Connect the connectors.

Note! The bend radius of the optic cables must not be less than 25 mm. Connect the connectors.



Finishing work

Install:

- [Panel D-post, replacing](#) and the cantrail. See [Panel cantrail, replacing](#) the battery negative lead. See: [Note when](#)

- the battery negative lead. See: [Note when disconnecting/connecting the battery lead](#) .

Test the function.

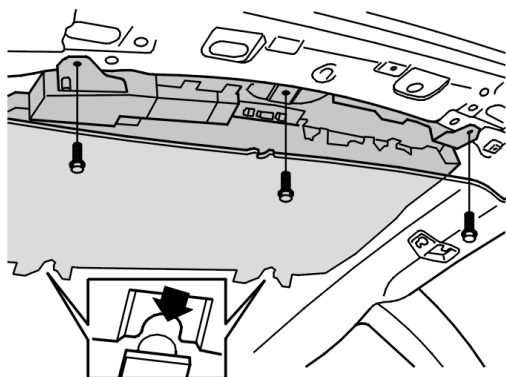
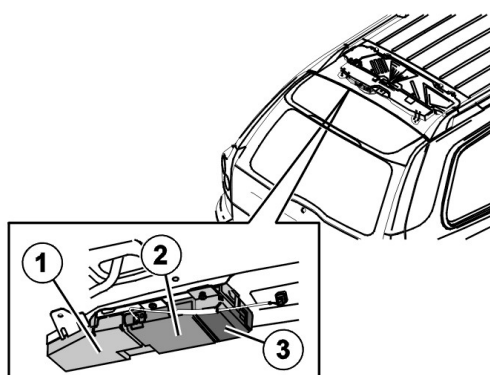
Receiver AM/FM (ATM), replace

Removal

Note! As the illustrations in this service information are used for different model years and / or models, some variation may occur. However, the essential information in the illustrations is always correct.

Location

1. Receiver AM/FM (ATM)
2. Receiver TMC, see also [Receiver GPS, TMC \(ATM\), replace](#)
3. Receiver GPS, see also [Receiver GPS, TMC \(ATM\), replace](#) .



Preparatory work

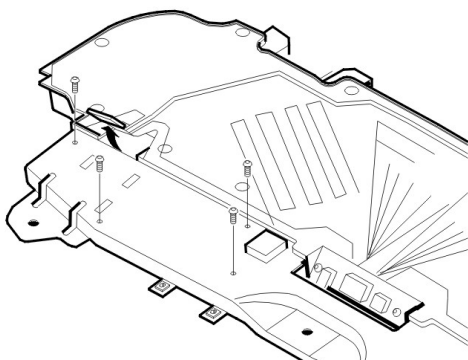
Remove the aerial mounting and the aerial. See [Antenna with antenna mounting \(ATM\), replacing](#) .

Removing the AM/FM receiver

Caution! The connector for the aerial cover is fragile. Be careful when removing / installing.

Remove:

- the connectors
- the screws
- the AM/FM receiver
- the GPS receiver if applicable. See [Receiver GPS, TMC \(ATM\), replace](#) and TMC see [Receiver GPS, TMC \(ATM\), replace](#) .



Installation

Installing the AM/FM receiver

- Install the GPS receiver if applicable. See [Receiver GPS, TMC \(ATM\), replace](#) and TMC see [Receiver GPS, TMC \(ATM\), replace](#)
- Align the AM/FM receiver
- Install and tighten the screws
- Caution! The connector for the aerial cover is fragile. Be careful when removing / installing.
Connect the connectors.

Finishing work

Install the aerial mounting and the aerial. See [Antenna with antenna mounting \(ATM\), replacing](#) .

Ordering software

Note! After replacing the AM/FM (ATM) receiver, new software must be ordered and programmed.

Order the software. See [Order SW](#) .

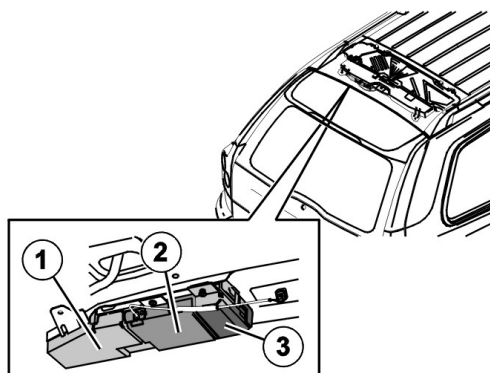
Programming software

Program the new control module. See [Load SW](#) .

Test the function.

Receiver GPS, TMC (ATM), replace

Note! As the illustrations in this service information are used for different model years and / or models, some variation may occur. However, the essential information in the illustrations is always correct.



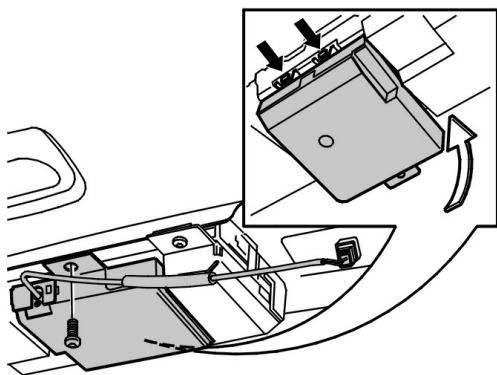
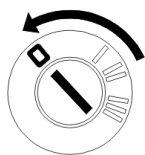
Location

1. The AM/FM receiver, see also [Receiver AM/FM \(ATM\), replace](#)
2. Receiver TMC
3. Receiver GPS.

Preparatory work

Ignition off.

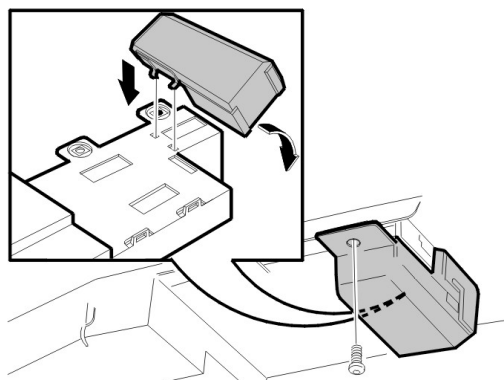
Remove the cantrail. See [Panel cantrail, replacing](#).



Removing the receiver GPS/TMC

Note! The TMC receiver must always be removed before the GPS receiver. See the illustration.

- Disconnect connector
- Remove the screws
- Remove the receiver.



Installing the GPS/TMC receiver

Note! The GPS receiver must always be installed before the TMC receiver. See the illustration.

Align the receiver.

Install the screws. Tighten.

Connect any connectors

Finishing work

Install the cantrail. See [Panel cantrail, replacing](#) .
Test the function.

Audio module (AUD), replacing

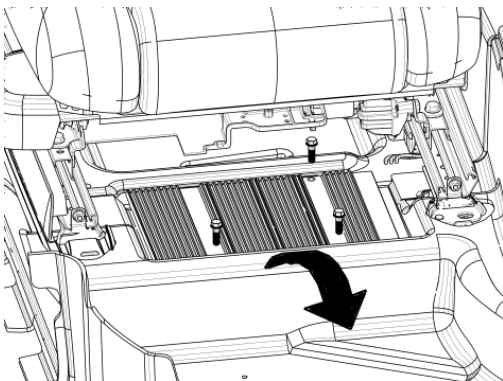
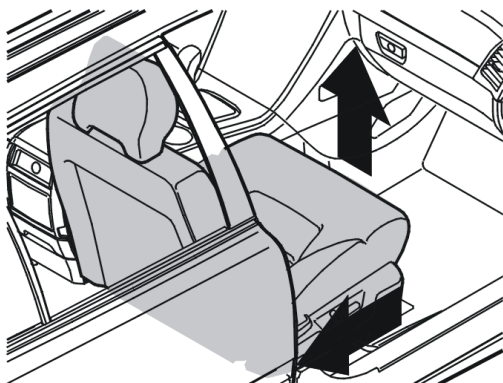
Preparatory work

Note! As the illustrations in this service information are used for different model years and / or models, some variation may occur. However, the essential information in the illustrations is always correct.

The audio module (AUD) is under the right front seat.

Move the right-hand front seat to its rearmost position.

Ignition off.



Removing the control module

Remove the screws.

Disconnect the connectors.

Installing the control module

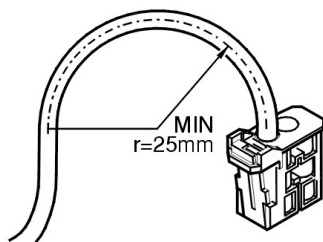
Note! Check that there is no dirt in the optical connectors.

Reconnect connectors.

Note! The bend radius of the optic cables must not be less than 25 mm.

Install:

- audio module (AUD)
- the screws. Tighten.



Ordering software

Note! After replacing the audio module (AUD), new software must be ordered and the module programmed.

Order the software. See [Order SW](#) .

Programming software

Program the new control module. See [Load SW](#) .

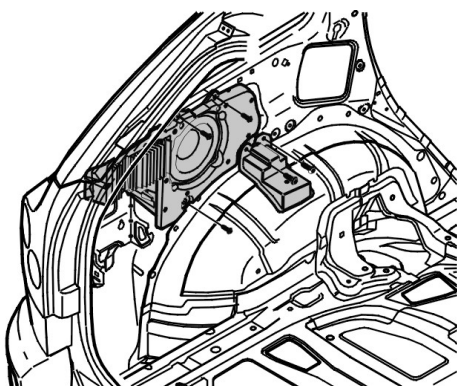
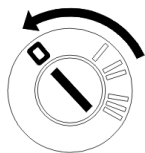
Subwoofer module (SUB), replacing

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Preparatory work

Ignition off.

Remove the left-hand side panel in the cargo compartment. See [Side panel cargo compartment, replacement](#) .



Removal

Disconnect the connectors at the control module.

Remove the screws.

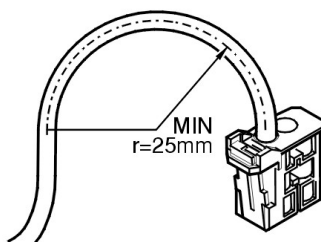
Remove the bass speakers / subwoofer module (SUB).

Note! For tightening see [Tightening torque](#) .

Installation

Install the bass speakers / subwoofer module (SUB).

Install and tighten the screws.



Note! Check that there is no dirt in the optical connectors.

Note! The bend radius of the optic cables must not be less than 25 mm.

Reconnect connectors.

Finishing work

Install the left-hand side panel in the cargo compartment. See [Side panel cargo compartment, replacement](#) .

Note! After replacing the subwoofer module (SUB), new software must be ordered and the module programmed.

Ordering software

Order the software. See [Order SW](#) .

Programming the control module

Program the new control module. See [Load SW](#) .

Central loudspeaker, replacing

The illustrations in this service information are used for different model years and/or models. Some variation may occur. However, the essential information in the illustrations is always correct.

Center loudspeaker without display screen, replacing

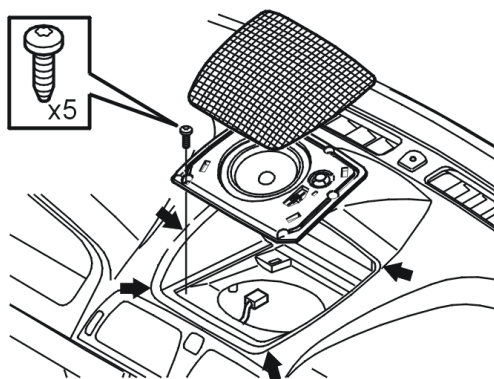
Removing the center loudspeaker where there is no display screen

Remove the loudspeaker grille. Use: [951 2943](#) protruding between the dashboard and the loudspeaker grille (at the arrows). Turn a quarter turn and pull up.

Remove the five screws.

Lift up the loudspeaker.

Remove the connector.



Installing the center loudspeaker

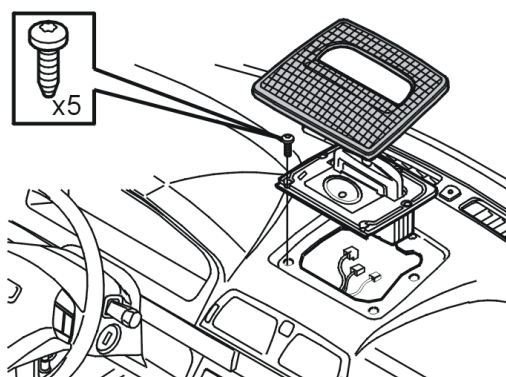
Install:

- the connector for the loudspeaker
- the loudspeaker
- the 5 screws. Tighten.

Press the loudspeaker grille into place.

Center loudspeaker with display screen, replacing

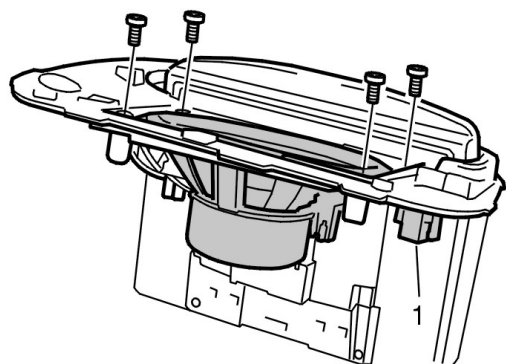
Removing the center loudspeaker where there is a display screen



Remove:

- the loudspeaker grille. Use: [951 2943](#) protruding between the dashboard and the loudspeaker grille (at the arrows). Turn a quarter turn and pull up
- the five screws.

Lift up the bracket for the loudspeaker / display screen.



Remove:

- the connector for the loudspeaker
- the four screws.

Lift out the loudspeaker.

Installing the center loudspeaker where there is a display screen

Install:

- the loudspeaker
- the 4 screws. Tighten
- the connector for the loudspeaker
- the bracket for the loudspeaker / display screen
- the 5 screws. Tighten.

Press the cover / grille into place.

Loudspeaker, front side door, replacing

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Included in this method are methods for:

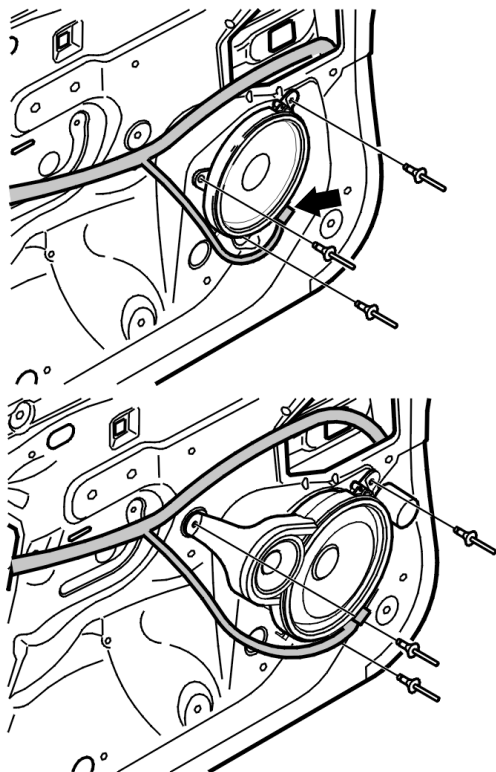
- the loudspeaker in the front side door. See [Loudspeaker, front side door, replacing](#)
- the upper loudspeaker in the front side door. See [Upper loudspeaker front side door, replacing](#).

Loudspeaker, front side door, replacing

Removing the loudspeaker from the front side door

Remove:

- the panel. See [Panel front side door, replacing](#)
- the rivets. See [Removing rivets](#)
- the connector
- the loudspeaker.



Installing the loudspeaker in the front side door

Install:

- the loudspeaker
- the connector
- the 3 blind rivets
- the panel. See [Panel front side door, replacing](#).

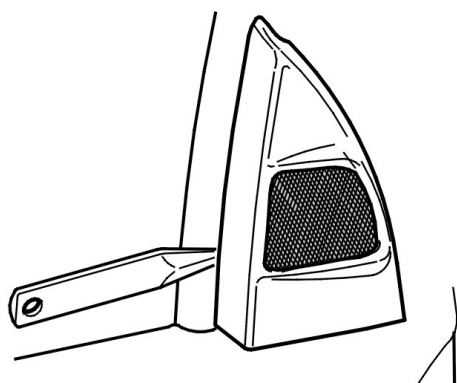
Upper loudspeaker front side door, replacing

Removing the upper loudspeaker from the front side door

Remove:

- the loudspeaker panel
- the connector.

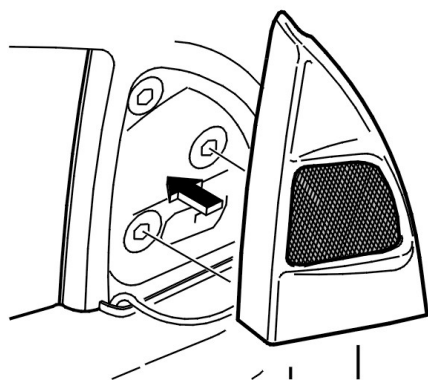
Replace the entire unit.



Installing the upper loudspeaker in the front side door

Install:

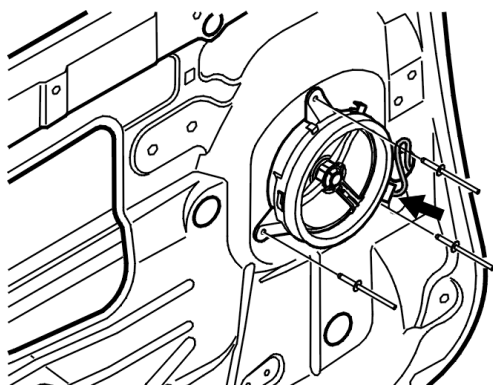
- the connector
- the loudspeaker panel.



Loudspeaker, rear side door, replacing

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Removing the loudspeaker from the rear side door



Remove:

- the panel. See [Panel rear side door, replacing](#)
- the rivets. See [Removing rivets](#)
- the connector
- the loudspeaker.

Installing the loudspeaker in the rear side door

Install:

- the loudspeaker
- the connector
- the 3 blind rivets
- the panel. See [Panel rear side door, replacing](#) .

Loudspeaker, D-post, replacing

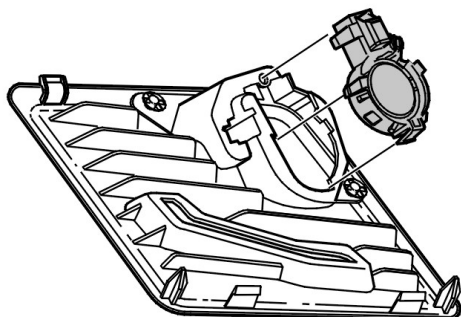
As the illustrations in this service information are used for different model years and / or models, some variation may occur. However, the essential information in the illustrations is always correct.

Removing the loudspeaker in the D-post

Remove:

- the cover in the D-post panel
- the connector.

Unsnap the loudspeaker.



Installing the loudspeaker in the D-post

Snap the loudspeaker into the bracket.

Install:

- the connector
- the cover in the D-post panel.