70 67 19 Removing and installing B-pillar trim - as of MY 2005

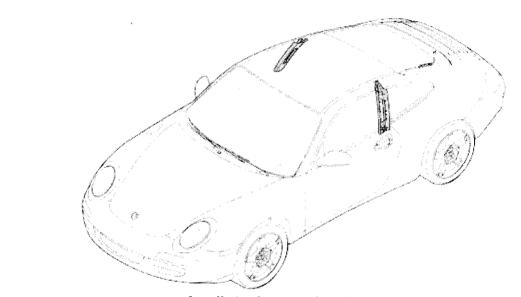
- Removing B-pillar trim
- Installing B-pillar trim

top of page

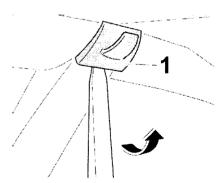
Removing B-pillar trim

Removing B-pillar trim panel

Installation Location:



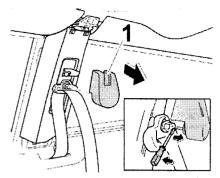
Installation location of B-pillar trim panel



Unclipping coat hook bracket

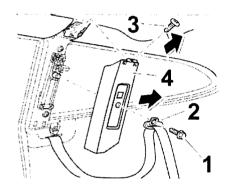
1. Lift up coat hook bracket <u>-1-</u> from below with a plastic spatula <u>-arrow-</u> and carefully pull up and

off.



Pressing out seat belt height adjuster actuator

2. Press seat belt height adjuster actuator <u>-1-</u> out of the fastening screw using a screwdriver.



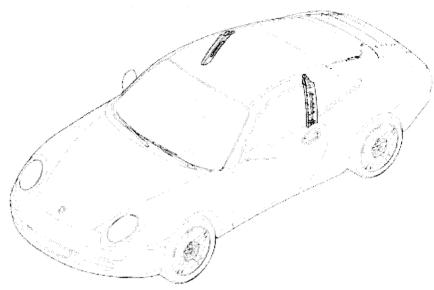
Removing B-pillar trim panel

- 3. Unscrew fastening screw <u>-1-</u> from sash guide mount <u>-2-</u>.
- 4. Unscrew fastening screw <u>-3-</u>. Lift B-pillar trim <u>-4-</u> up and out.

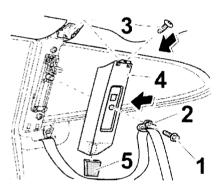
top of page

Installing B-pillar trim

Installing B-pillar trim panel

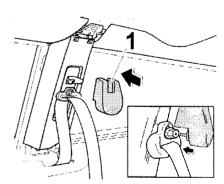


Installation location of B-pillar trim panel



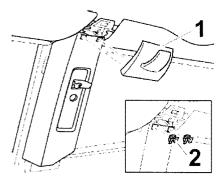
Installing B-pillar trim panel

- 1. Push grommet <u>-5-</u> onto lug of the B-pillar trim panel <u>-4-</u> and insert in bottom of the B-pillar.
- 2. Screw down B-pillar trim panel <u>-4-</u> with fastening screw <u>-3-</u>.
- 3. Position sash-guide mount <u>-2-</u> on the B-pillar and tighten with fastening screw <u>-1-</u>. Tightening torque **Tightening torque: 37 ftlb.**



Installing seat belt height adjuster actuator

4. Press peg of the seat beat height adjuster actuator <u>-1-</u> into the bore of the fastening screw.



Installing coat hook bracket

- 5. Check sheetmetal clips <u>-2-</u>, replacing if necessary.
- 6. Carefully press coat hook bracket <u>-1-</u> into the sheetmetal clips <u>-2-</u> at the bottom of the B-pillar trim panel.

997110, 997111, 997120, 997121, 997410, 997411, 997430, 997431

as of MY 2005

Country C00, C02, C05, C07, C08, C09, C10, C11, C12, C13, C14, C15, C16, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C32, C33, C34, C35, C36, C37, C38, C39, C45, C46, C98, C99



WARNUNG

Gefahr des Verlusts der Text-Bild-Zuordnung beim Ausdruck.

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WARNING

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70 75 19 Removing and installing rear side-panel lining - as of MY 2005

- Preliminary work
- Removing side-panel lining at rear
- Installing side-panel lining at rear
- Subsequent work

top of page

Preliminary work

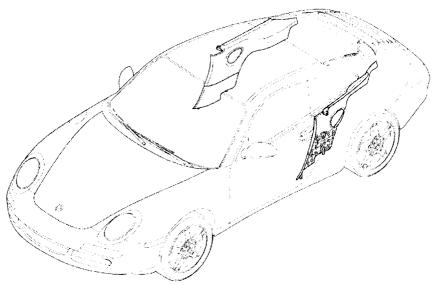
Preliminary work

- 1. Remove the B-pillar trim. <u>706719 Removing and installing B-pillar trim "Removing"</u> section
- 2. Remove back seat cushion. 745719 Removing and installing back seat cushion chapter on "Removing" [997410 997411 997430 997431] 745719 Removing and installing back seat cushion chapter on "Removing" [997110 997111 997120 997121]

top of page

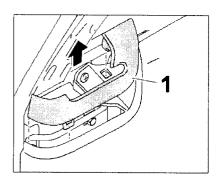
Removing side-panel lining at rear

Removing side-panel lining at rear



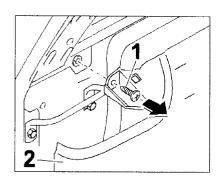
Installation location for rear side trim panel

1. Release rear backrest and fold it forward.



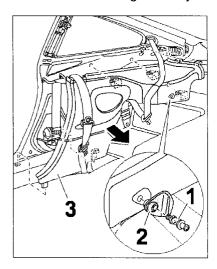
Removing collar of opening for belt

2. Pull collar of opening for belt <u>-1-</u> up and off.



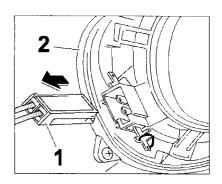
Undoing side trim panel

3. Unscrew fastening screw <u>-1-</u> from the side trim panel <u>-2-</u>.



Removing side trim panel

- 4. Unscrew locking pins <u>-1-</u>, remove stop <u>-2-</u>.
- 5. Pull side trim panel locking tabs <u>-3-</u> out of the clamp in the rear side panel. Lift side trim panel locking tabs on lower side member and guide them out.



Disconnecting loudspeaker



ATTENTION

Voltage peaks can damage the audio system.

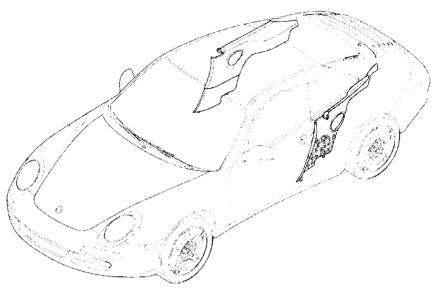
Before unplugging/removing audio components, remove ignition key and switch off audio system.

6. Disconnect electric plug connection <u>-1-</u> on loudspeaker <u>-2-</u> and remove side trim panel <u>-3-</u>.

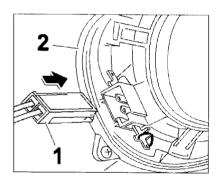
top of page

Installing side-panel lining at rear

Installing rear side trim panel

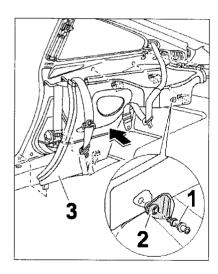


Installation location for rear side trim panel



Plugging in loudspeaker

1. Plug in the electric plug connection <u>-1-</u> on the loudspeaker <u>-2-</u>.

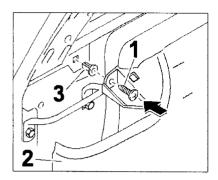


Installing side trim panel

2. Position side trim panel <u>-3-</u> on the inside of the rear side section and the inside of the lower side member and press the locking tabs into the clamps.

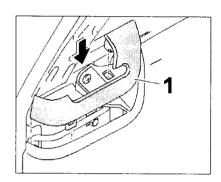
3.

Position stop <u>-2-</u> and screw down locking pins <u>-1-</u>. Tightening torque **Tightening torque: 37 ftlb. +1.5 ftlb.**



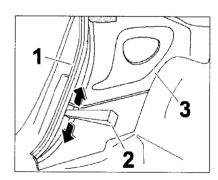
Securing side trim panel

4. Check plug-in nut <u>-3-</u> and replace if necessary. Position and tighten fastening screw <u>-2-</u> in the side-panel trim <u>-2-</u>.



Installing collar of opening for belt

5. Position locking tabs of collar of opening for belt <u>-1-</u> on side trim panel and press them in.



Aligning seal

- 6. Lift up the pillar seal <u>-1-</u> using a plastic spatula <u>-2-</u> along the side trim panel <u>-3-</u>.
- 7. Fold up rear backrest and lock it.

top of page

Subsequent work

Subsequent work

- 1. Install back seat cushion. 745719 Removing and installing back seat cushion chapter on "Installing" [997410 997411 997430 997431] 745719 Removing and installing back seat cushion chapter on "Installing" [997110 997111 997120 997121]
- 2. Install B-pillar trim. 706719 Removing and installing B-pillar trim "Installing" section

997110, 997111, 997120, 997121, 997410, 997411, 997430, 997431

as of MY 2005

Country C00, C02, C05, C07, C08, C09, C10, C11, C12, C13, C14, C15, C16, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C32, C33, C34, C35, C36, C37, C38, C39, C45, C46, C98, C99



WARNUNG

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! AVERTISSEMENT

Risque de perte de la correspondance texte-illustration lors de l'impression papier.

Subsequent work 3090

69 13 19 Removing and installing front three-point belt with seat-belt tensioner - as of MY 2005

- Preliminary work
- General warning notes
- Removing three-point belt with seat-belt tensioner
- Installing three-point belt with seat-belt tensioner
- Subsequent work

Tools

Designation	Type	Number	Explanation	
PIWIS Tester	special tool	P 9718		PORSCHE siehe Handbuch Werkstattausrüstung
				Voir le Manuel Equipement d'atcher
				Refer to the Workshop Equipment manual
				Vease Manual de Equipamiento de Taller
				Vedere il Manuale dell'attrezzatura d'offic na
				ワークショップ イクイップメント・マニュアルを参照

top of page

Preliminary work

Preliminary work

- 1. Disconnect battery. 271000 Work instructions after disconnecting the battery

top of page

General warning notes

Safety instructions for seat-belt tensioner unit



Removing and installing seat-belt tensioner unit.

• Danger of injury and damage to property as a result of incorrect handling of seat-belt tensioner units!

Always observe the safety regulations for handling seat-belt tensioner units. 691000 Safety regulations for airbag and seat-belt tensioner units

Disposal regulations for seat-belt tensioner units must be observed. <u>6900AW Disposal of airbag and seat-belt tensioner units</u>

If removed for an extended period, the seat-belt tensioner unit must be kept in a secure location!

Remove ignition key. Disconnect battery. Route or isolate ground strap so that all contact with a ground carrier (e.g. body, seat frame) is avoided. <u>2706IN Work instructions after disconnecting the battery</u>

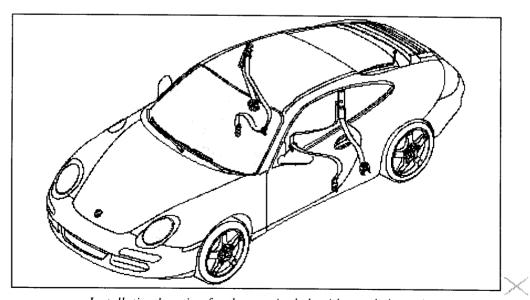
After the battery is disconnected, always wait for 1 minute before disconnecting the seat-belt tensioner plugs.

top of page

Removing three-point belt with seat-belt tensioner

Removing three-point belt with seat-belt tensioner

Installation Location:



Installation location for three-point belt with seat-belt tensioner

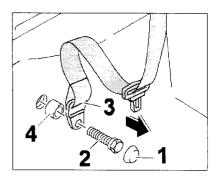


Note

• After the seat-belt tensioners have been triggered, they must be replaced. The fault can be read out

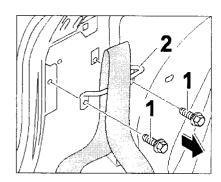
with the **PIWIS Tester P 9718**. Observe direction of travel.

- If the seat-belt tensioner has been triggered, cut through the belt strap before removing the seat-belt tensioner. This ensures that the defective automatic belt device is not installed again.
- It is necessary to make sure that the negative terminal of the battery is disconnected.



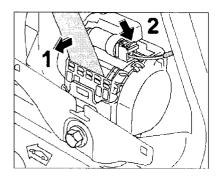
Undoing seat belt and fitting

1. Press out cap <u>-1</u> with a screwdriver. Unscrew fastening screw <u>-2</u>. Remove seat belt with fitting <u>-3</u> and spacer sleeve <u>-4</u>.



Removing deflector

- 2. Unscrew fastening screws <u>-1-</u> from the deflector <u>-2-</u>.
- 3. Remove belt <u>-1-</u> by pulling it towards the front.

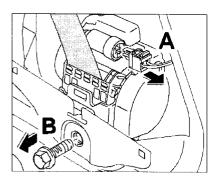


Releasing plug for seat-belt tensioner

4. Using a screwdriver, disable the fuse for the electrical plug <u>-2-</u> on the belt tensioner in <u>-arrowrichtung-</u>.

5.

Pull off plug from seat-belt tensioner $\underline{\textbf{-arrow}}$ $\underline{\textbf{A-}}$.



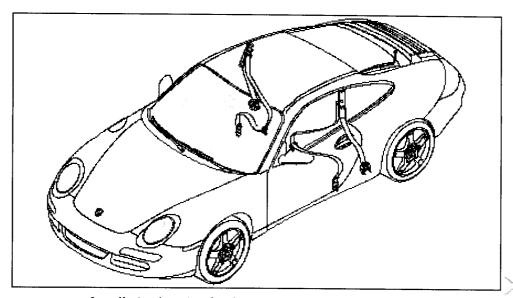
Removing seat-belt tensioner

6. Unscrew the fastening screw <u>-arrow B-</u> and remove the belt tensioner.

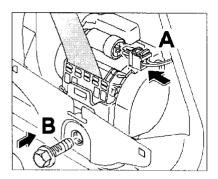
top of page

Installing three-point belt with seat-belt tensioner

Installing three-point belt with seat-belt tensioner



Installation location for three-point belt with seat-belt tensioner

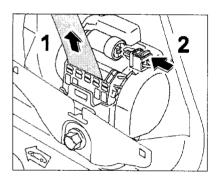


Installing seat-belt tensioner



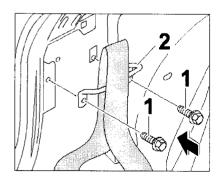
Note

- The seat-belt tensioner may only be installed with the ground terminal of the vehicle battery disconnected.
- The vehicle battery may only be re-connected after the re-installation of the belt has been completed.
- 1. Install belt tensioner. Observe the direction of travel.
- 2. Tighten fastening screw <u>-arrow B-</u>. Tightening torque Tightening torque: 50 (37 ftlb.) Nm +/-10 %



Locking plug for seat-belt tensioner

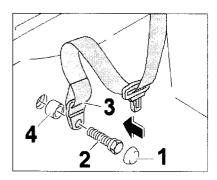
- 3. Insert electrical plug <u>-2-</u> in the seat-belt tensioner <u>-arrow A-</u>.
- 4. Using a screwdriver, for example, push the fuse in, in <u>-direction of arrow-</u>, until it engages.
- 5. By gently pulling on the belt <u>-1-</u>, check the winding ability of the belt strap.



Installing deflector

6. Position the deflector <u>-2-</u> and the seat belt on the inner side section and screw tight with the

fastening screws <u>-1-</u>. Tightening torque Tightening torque: 10 (7.5 ftlb.) Nm



Installing seat belt and fitting



Note

Ensure that belt strap can run properly!

- 7. Screw in fastening screw <u>-2-</u>, seat belt and fitting <u>-3-</u> and spacer sleeve <u>-4-</u> on inner lower side member. Tightening torque Tightening torque: 50 (37 ftlb.) Nm +/-10 %
- 8. Press in <u>-1-</u> cap.

top of page

Subsequent work

Subsequent work

- 1. Install side trim panel. <u>707519 Removing and installing rear side trim panel chapter on "Installing"</u>
- 2. Connect battery. 271000 Work instructions after disconnecting the battery
- 3. Using the PIWIS Tester 97180, read out the fault memory.

997110, 997111, 997120, 997121, 997410, 997411, 997430, 997431

as of MY 2005

Country C00, C02, C05, C07, C08, C09, C10, C11, C12, C13, C14, C15, C16, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C32, C33, C34, C35, C36, C37, C38, C39, C45, C46, C98, C99



WARNUNG

Gefahr des Verlusts der Text-Bild-Zuordnung beim Ausdruck.

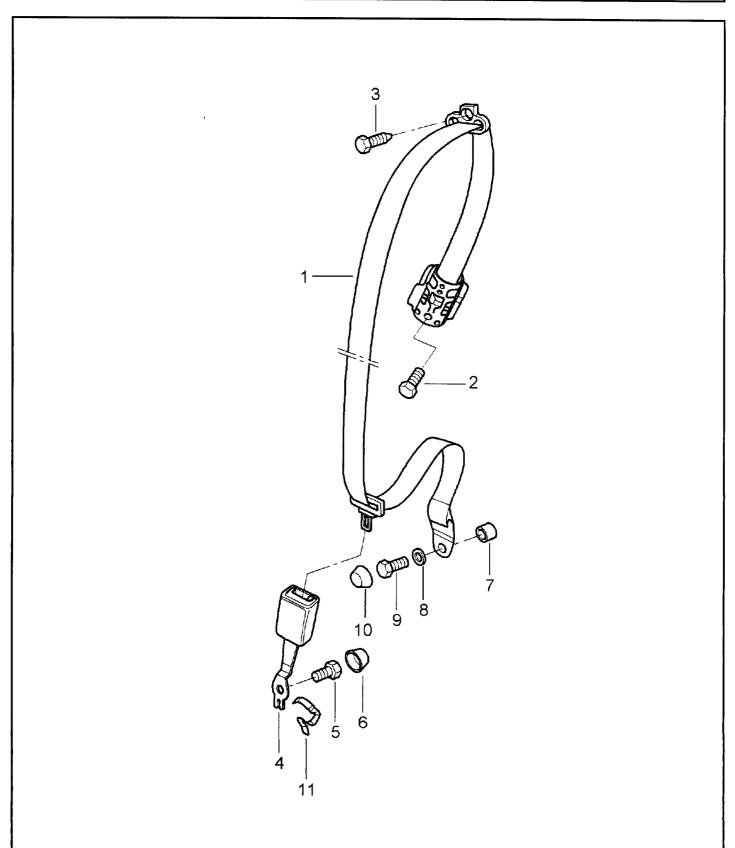
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Subsequent work 2822

PORSCHE

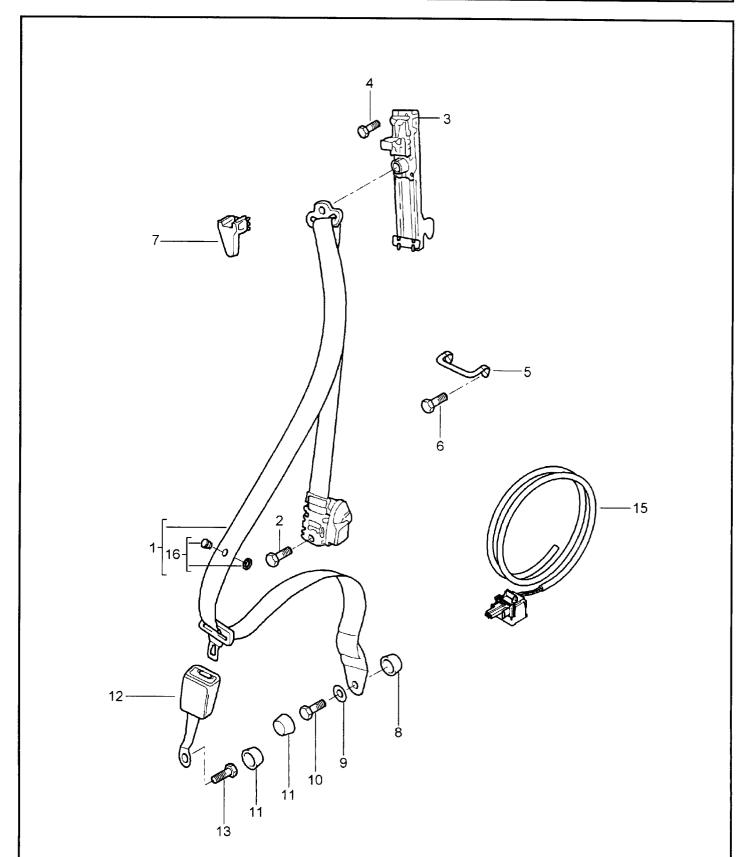
PET

Model	Year	MG	SG	Illustration	Restrictions	UPD	14:30	13.05.2009
997	2006	8	12	812-05	_	226		



PORSCHE PORSCHE

Model	Year	MG	SG	Illustration	Restrictions	UPD	14:30	13.05.2009
997	2006	8	12	812-00		226		



69 12 19 Removing and installing rear three-point belt - as of MY 2005

- Preliminary work
- Removing rear three-point belt
- Installing rear three-point belt
- Subsequent work

top of page

Preliminary work

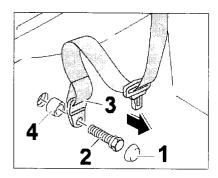
Preliminary work

1. Remove C-pillar trim. <u>706819 Removing and installing C-pillar trim - section on "Removing"</u>

top of page

Removing rear three-point belt

Undoing seat belt and fitting

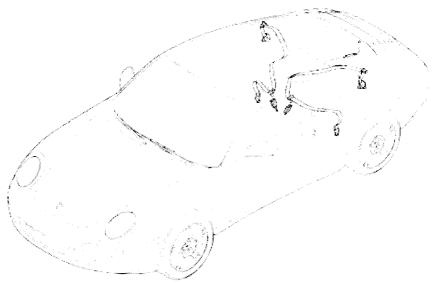


Undoing seat belt and fitting

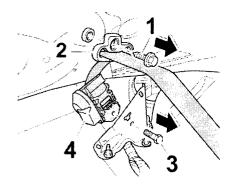
1. Press out cap <u>-1</u> with a screwdriver. Unscrew fastening screw <u>-2</u>. Remove seat belt with fitting <u>-3</u> and spacer sleeve <u>-4</u>.

Removing rear three-point belt

Installation Location:



Installation location for rear three-point belt



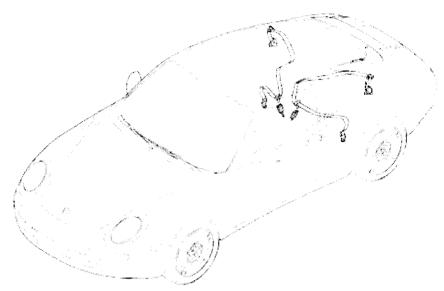
Removing rear three-point belt

- 1. Unscrew fastening screw <u>-1-</u> from the deflector <u>-2-</u>.
- 2. Unscrew fastening screw <u>-3-</u> from the automatic belt device <u>-4-</u> and remove automatic belt device <u>-4-</u>.

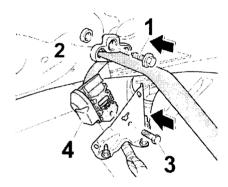
top of page

Installing rear three-point belt

Installing rear three-point belt



Installation location for rear three-point belt



Installing rear three-point belt



Note

Ensure that belt strap can run properly!

- 1. Position automatic belt device <u>-4-</u>, making sure that the locking tab of the automatic belt device is engaged correctly in the sheetmetal bracket.
- 2. Secure automatic belt device <u>-4-</u> with the fastening screw <u>-3-</u>. Tightening torque **Tightening torque:** 37 ftlb. +/-3.5 ftlb.

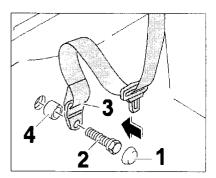


Note

Ensure that belt strap can run properly!

3. Position deflector <u>-2-</u> and screw down with the fastening screw <u>-1-</u>. Tightening torque **Tightening torque:** 37 ftlb. +/-3.5 ftlb.

Fastening seat belt with fitting



Installing seat belt and fitting



Note

Ensure that belt strap can run properly!

- 1. Tighten fastening screw <u>-2-</u>, seat belt with fitting <u>-3-</u> and spacer sleeve <u>-4-</u> on inner lower side member. Tightening torque Tightening torque: 50 (37 ftlb.) Nm +/-5 (3.5 ftlb.) Nm
- 2. Press in <u>-1-</u> cap.

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Subsequent work

Subsequent work

997110, 997111, 997120, 997121, 997410, 997411, 997430, 997431

as of MY 2005

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