Installation Instructions

Installation instructions, accessories

XC90 2021

Volvo Car Corporation Gothenburg, Sweden

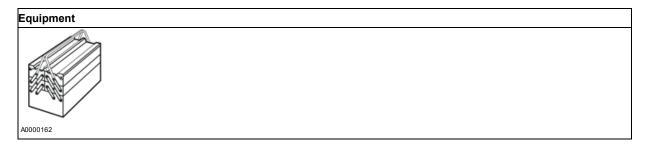
XC90 (16-) 2021

Instruction No	Version	Part. No.
32261749	1.0	32310168, 32310254, 32310255, 32261747, 32261748, 3235328

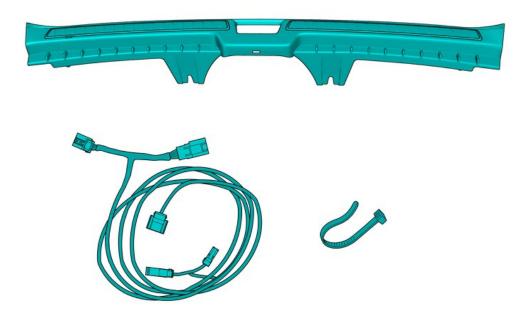


Luggage compartment sill moulding

Special tools	
	999 5919 PULLER (SEAL-PINION,CAM-CRANKSHAFT)B200-6304
	Tool number:999 5919
	Tool description:PULLER (SEAL-PINION,CAM-CRANKSHAFT)B200-6304
	Tool boards:46







IMG-460714

Information

-

Read through all of the instructions before starting installation.

Notifications and warning texts are for your safety and to minimise the risk of something breaking during installation.

Ensure that all tools stated in the instructions are available before starting installation.

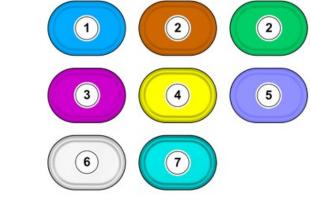
Certain steps in the instructions are only presented in the form of images. Explanatory text is also given for more complicated steps.

In the event of any problems with the instructions or the accessory, contact your local Volvo dealer.

Color symbols

2

IMG-440436



Note!

This colour chart displays (in colour print and electronic version) the importance of the different colours used in the images of the method steps.

- Used for focused component, the component with which you will do something.
- 2. Used as extra colors when you need to show or differentiate additional narts
- 3. Used for attachments that are to be removed/installed. May be screws, clips, connectors, etc.
- Used when the component is not fully removed from the vehicle but only hung to the side.
- $5. \ \mbox{Used}$ for standard tools and special tools.
- 6. Used as background color for vehicle components.
- 7. Used for accessory components.

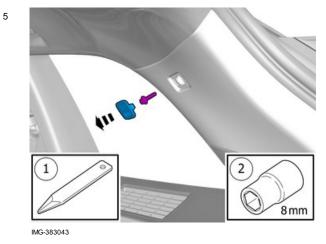
Removal







Remove the marked part.



Remove the marked part.

Remove the screw.

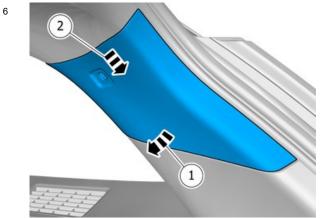
 $\textbf{Tightening torque:} \ \mathsf{Panel}, \ \mathsf{to} \ \mathsf{D}\text{-}\mathsf{Pillar} \ , \ \mathsf{4.5} \ \mathsf{Nm}$

•

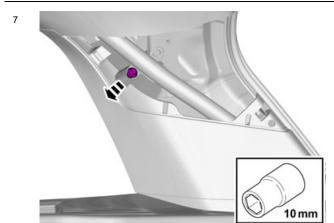
IMG-383044

IMG-383045

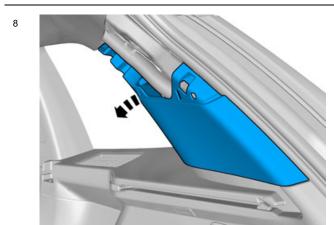
IMG-383046



Remove the panel.



Remove the nut.



Remove the panel.

•



Remove the marked part.

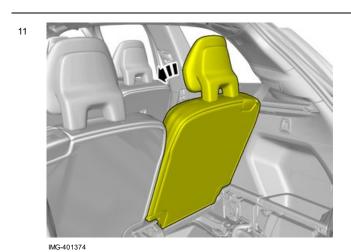
IMG-383040



Remove the marked part.

IMG-394727

Vehicles with seven seats



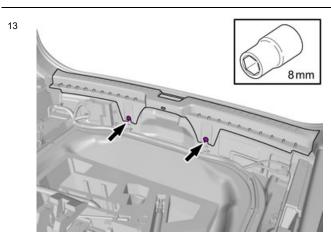
Applies to all other vehicles





Remove the marked part.

All vehicles

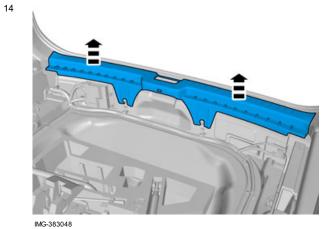


Note!

Do not loosen the bolts more than 2 turns.

IMG-383047

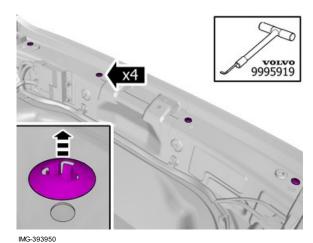
IMG-383042



Note!

The clips consist of two parts.



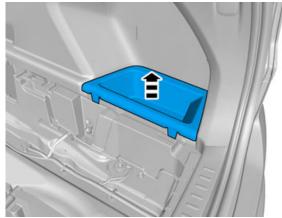


Remove the clips.

Use special tool: T9995919, PULLER (SEAL-PINION, CAM-CRANKSHAFT)B200-6304



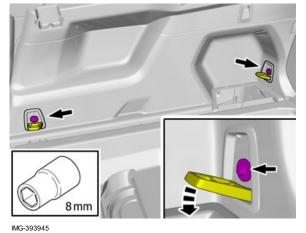
15



Remove the marked part.



17



Remove the screws.

Tightening torque: Cargo anchor, to body , 13 Nm





Repeat on the other side.

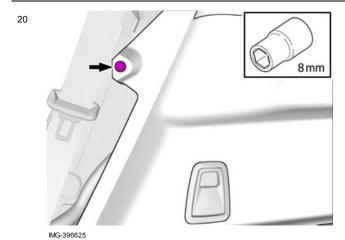
IIVIG-33123

IMG-383125



Remove the panel.

Repeat on the other side.

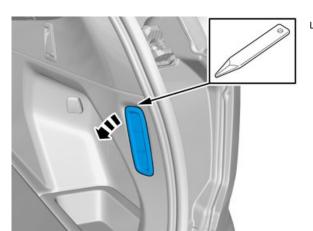


Remove the screw.

Repeat on the other side.

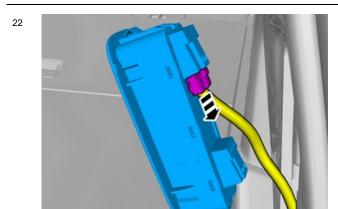
Vehicles with air suspension





Loosen the marked detail.

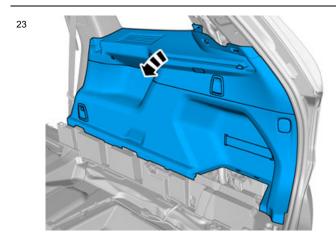
IMG-398660



Disconnect the connector.

IMG-398661

All vehicles



Remove the panel.

Disconnect the connectors.

IMG-383049



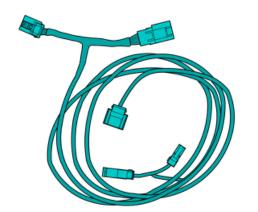
Repeat the steps when removing on opposite side.

24

IMG-400000

Accessory installation

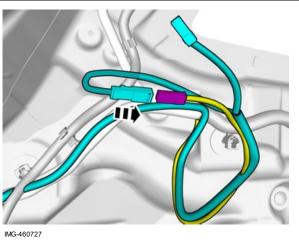
25



Use detail according to image.

IMG-460715





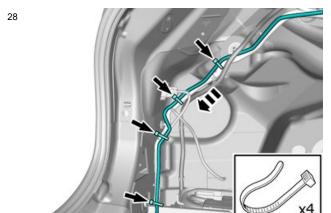
Connect the connector.



Route the wire adjacent to existing wirings.

Install the cable.

Use a cable tie



IMG-460749

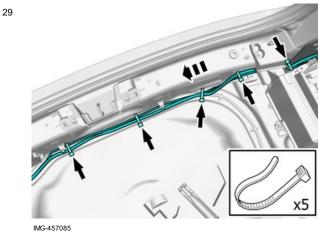
Caution!

Do not attach clamb to the sunroof draining hose

Route the wire adjacent to existing wirings.

Install the cable.

Use a cable tie

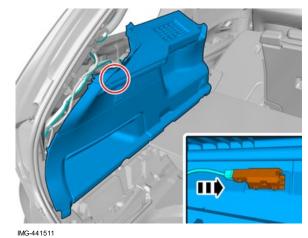


Route the wires adjacent to existing wirings.

Install the cables.

Use a cable tie

•



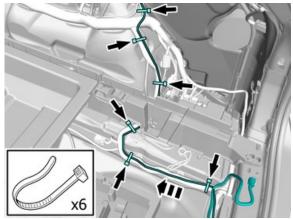
Connect the connector.

Reinstall the removed part.



31

30



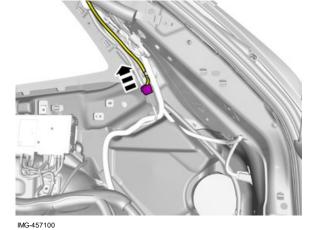
Route the wire adjacent to existing wirings.

Install the cable.

Use a cable tie

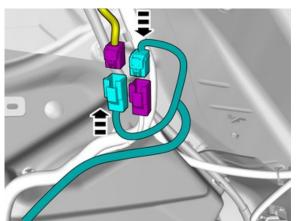


32



Disconnect the connector.

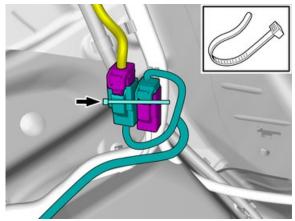




Connect the prerouted wiring harness.

IMG-457105

34

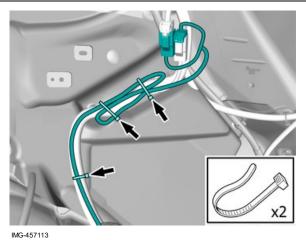


Secure the connectors.

Use a cable tie

IMG-457112

35



Position the wiring harness excess as illustrated.

Install the cable.

Use a cable tie

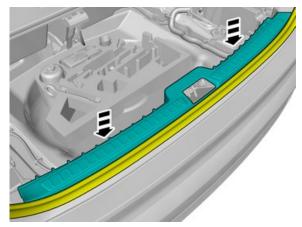


Install component that comes with the accessory kit.

Connect the connector.



37



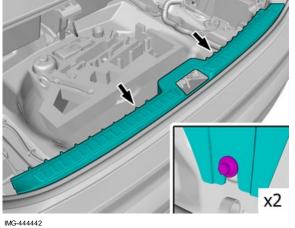
Install the marked component.

Make sure that the weather strip goes on top of the panel.

Use: Interior trim remover

IIVIO-444430

38



Tighten the bolts.



39 x3

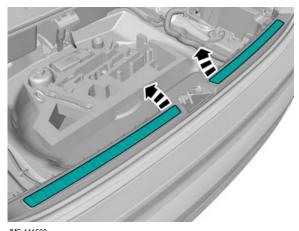
Position the wiring harness excess as illustrated.

Install the cable.

Use a cable tie



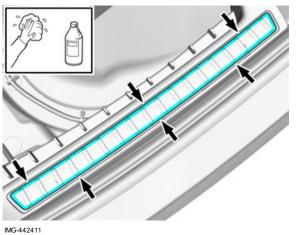
40



Remove the protective film.

11/10-44 1301

41



Remove any traces of glue.

Use a mixture of 50% Volvo concentrated washer fluid and 50% water.

Repeat on the other side.

Installation

42 Reinstall the removed parts in reverse order.

© Volvo Car Corporation

Luggage compartment sill moulding- 32261749 - V1.0

