



# Installation instructions, accessories

Volvo Car Corporation Gothenburg, Sweden

<b>Instruction No</b>	<b>Version</b>	<b>Part. No.</b>
31346083	1.0	31407107, 31350479, 31346554

## Towbar, control module (TRM)



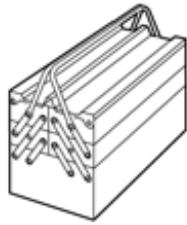
# Installation instructions, accessories

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## Equipment

# VIDA

IMG-242205



IMG-345497

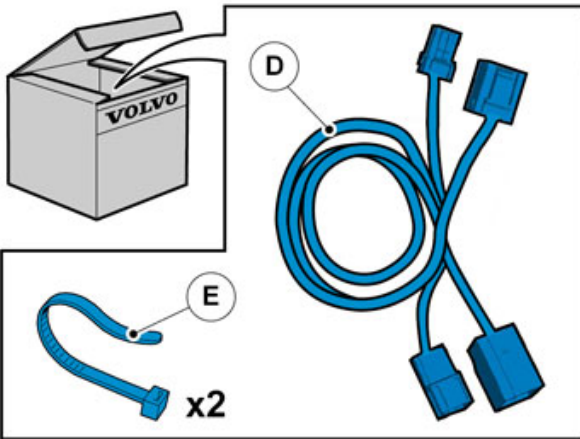
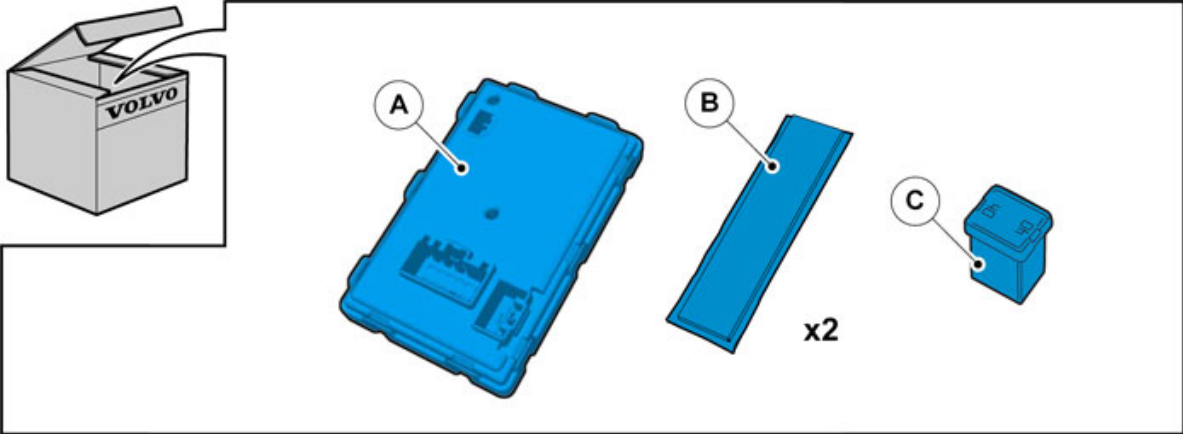


IMG-332314



IMG-239664

Nm  
lbf.ft



IMG-360181



# Installation instructions, accessories

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## INTRODUCTION

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.

1



Set the ignition key to position 0.

### Note!

Wait at least one minute before unplugging the connectors or removing other electrical equipment.

IMG-245980

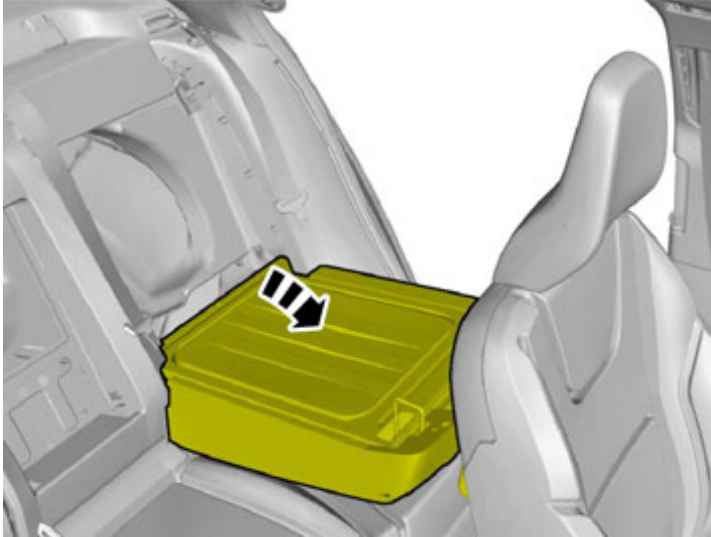
**Applies to the S60**



# Installation instructions, accessories

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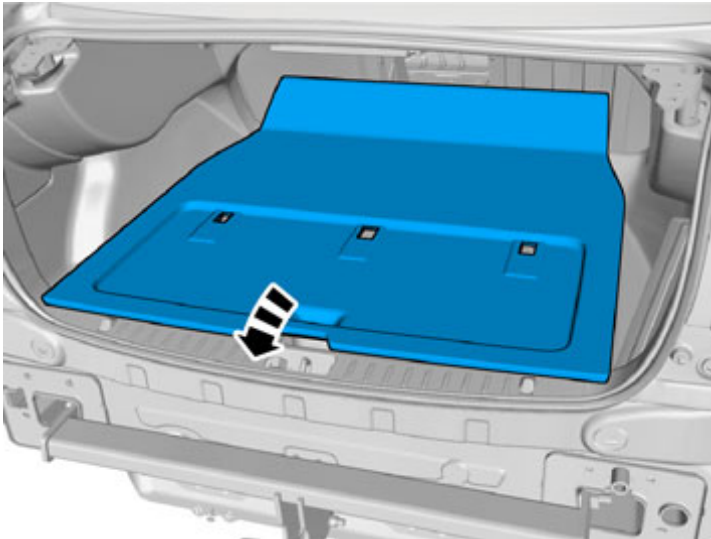
2



IMG-339894

Applies to the S60

3



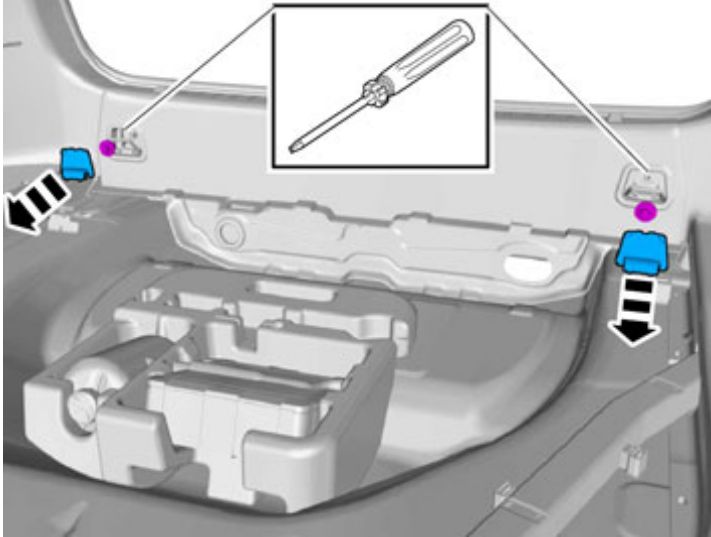
IMG-340180



# Installation instructions, accessories

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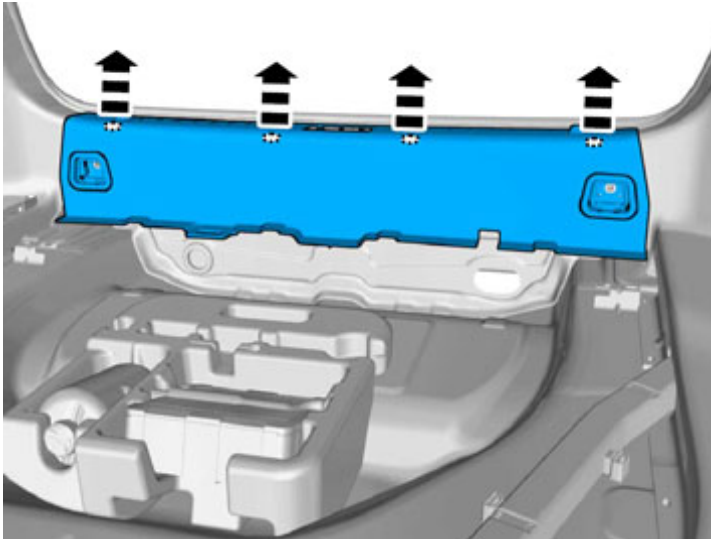
4



IMG-340028

Carefully pry off the covers and remove the screws.

5



IMG-339896

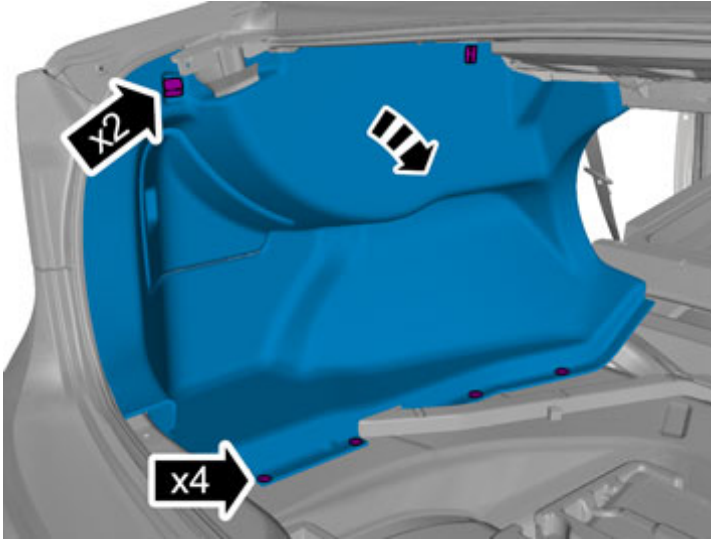
Remove the panel.



# Installation instructions, accessories

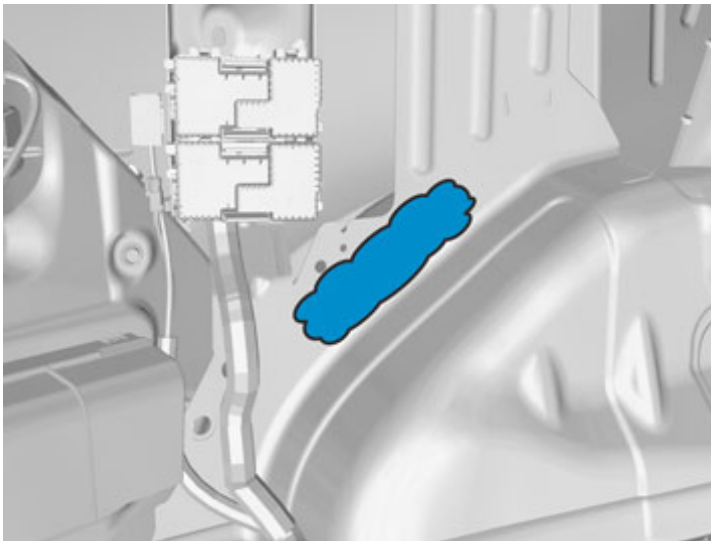
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6



IMG-340029

7



IMG-361427

Use: Isopropanol, P/N 1161721

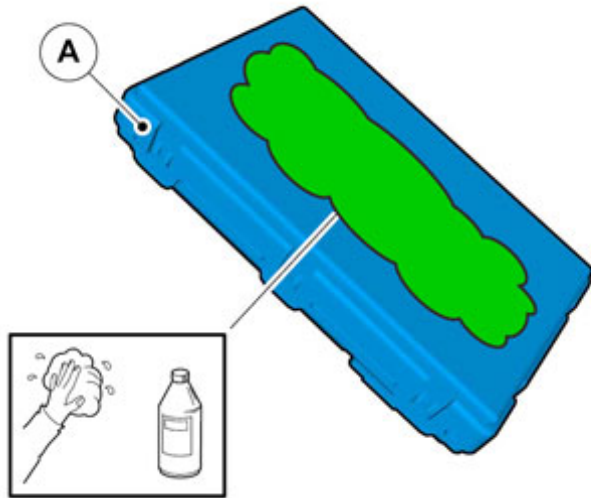
Wipe dry.



# Installation instructions, accessories

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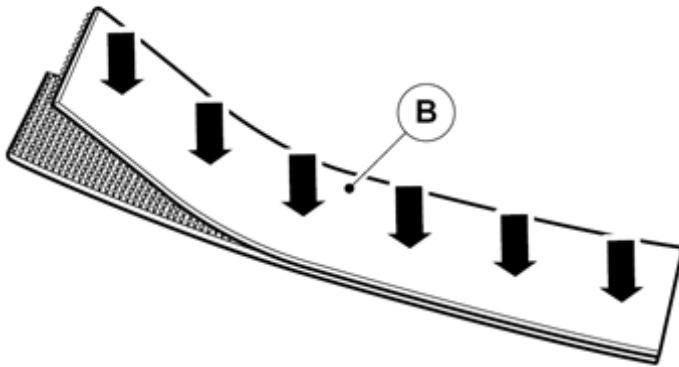


IMG-360218

Use: Isopropanol, P/N 1161721

Wipe dry.

9



IMG-356181

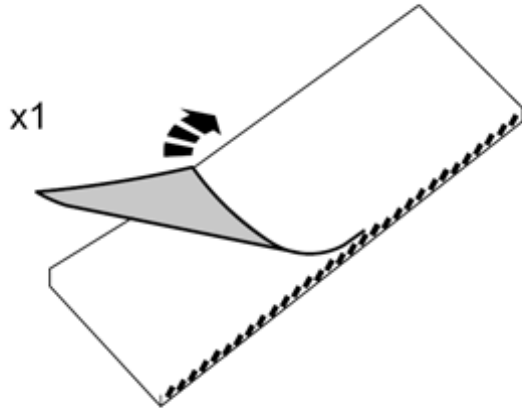
Take the two Velcro straps from the kit and press them together edge to edge.



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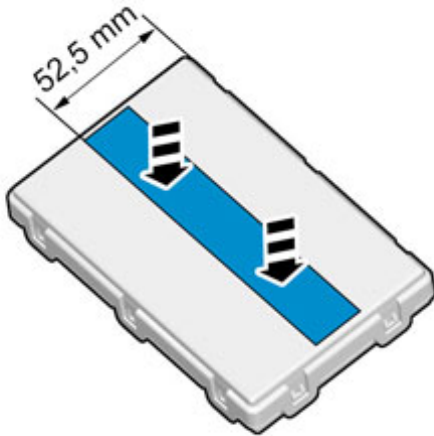
10



Remove the protective backing tape from one side of the Velcro straps.

IMG-360227

11



When installing Velcro tape the surface must maintain a temperature of at least +20 ° C (68°F).

IMG-360231



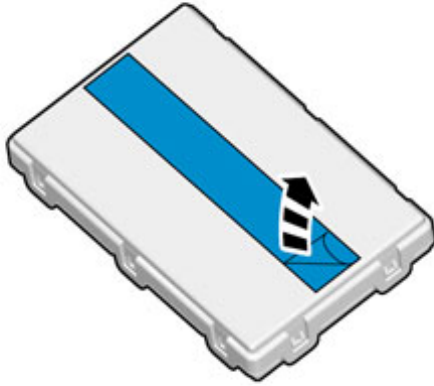


# Installation instructions, accessories

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12

Remove the masking tape.

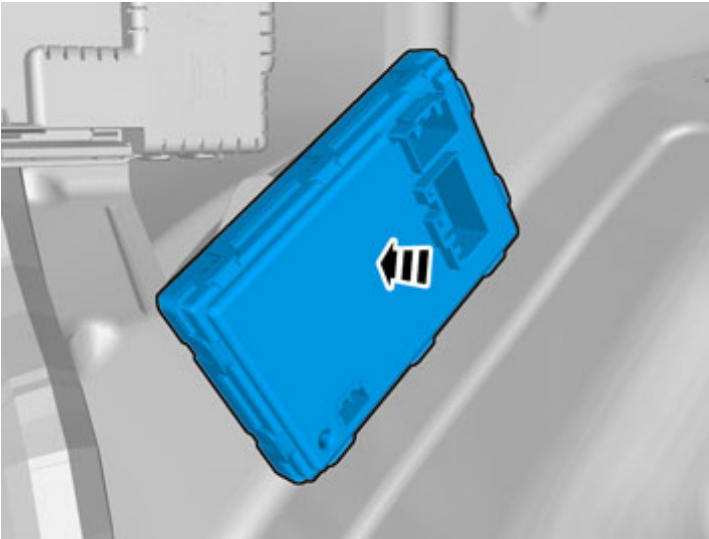


IMG-360236

13

When installing Velcro tape the surface must maintain a temperature of at least +20 ° C (68°F).

Press the control module into place properly.



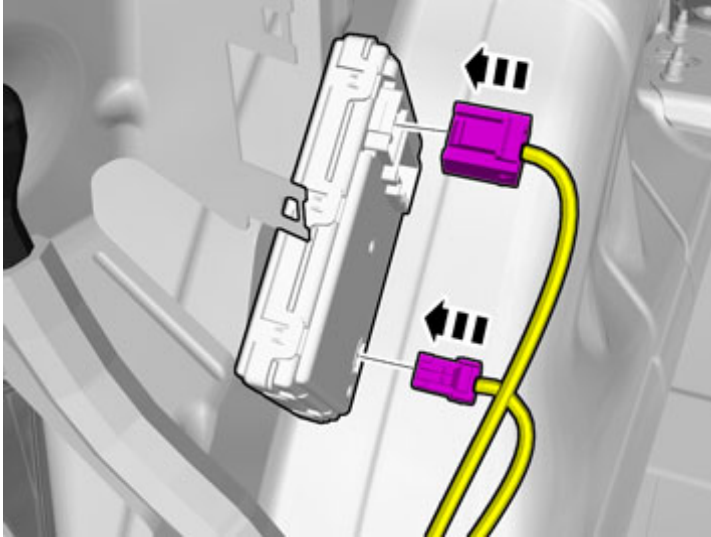
IMG-361429



# Installation instructions, accessories

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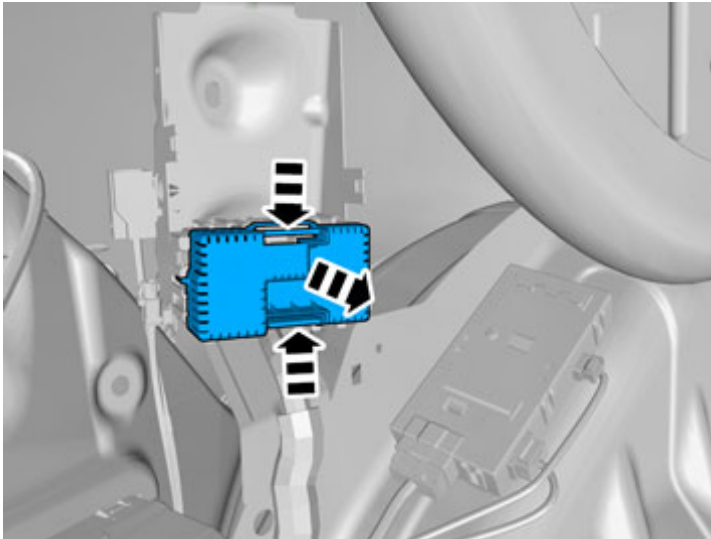
14



IMG-361430

Connect the pre-routed connectors to the control module.  
Found in the connection to the rear fuse holder.

15



IMG-340109

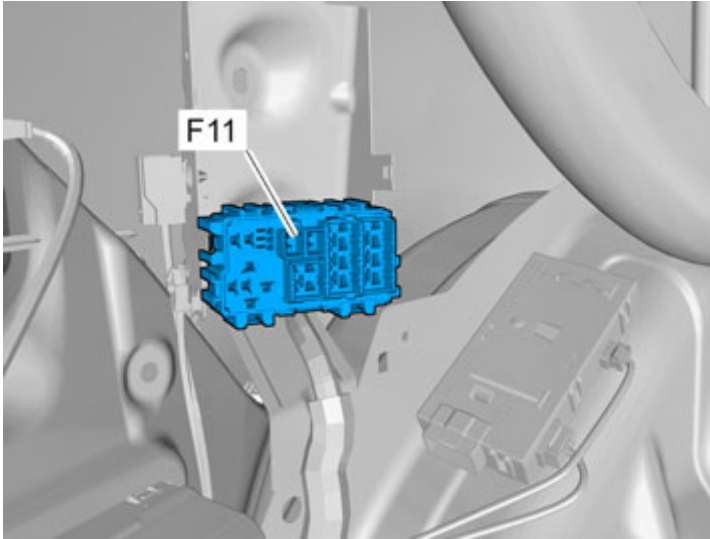
Remove the cover.



# Installation instructions, accessories

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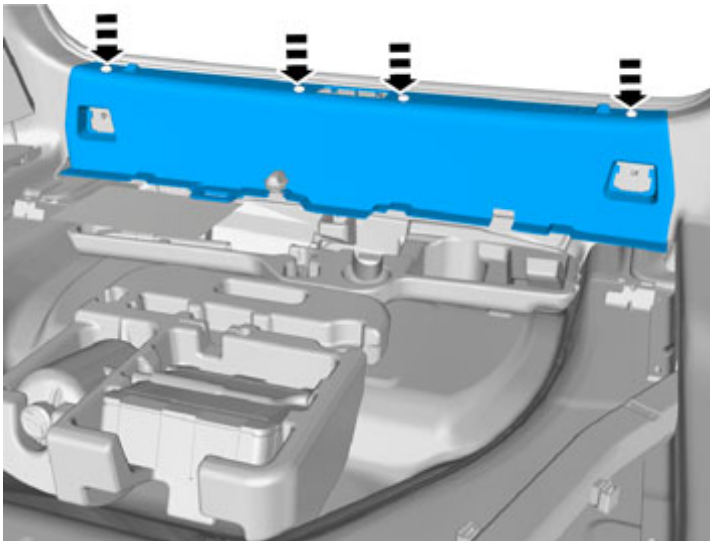
16



IMG-340105

Fit a 40 A fuse in position F11.

17



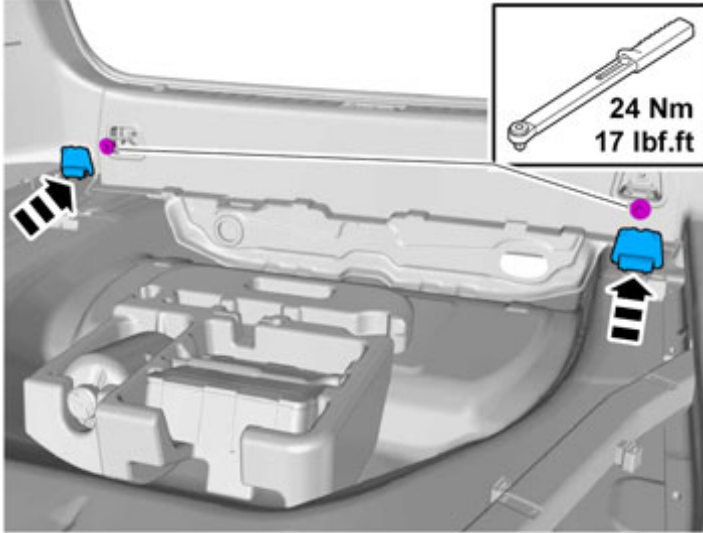
IMG-340201



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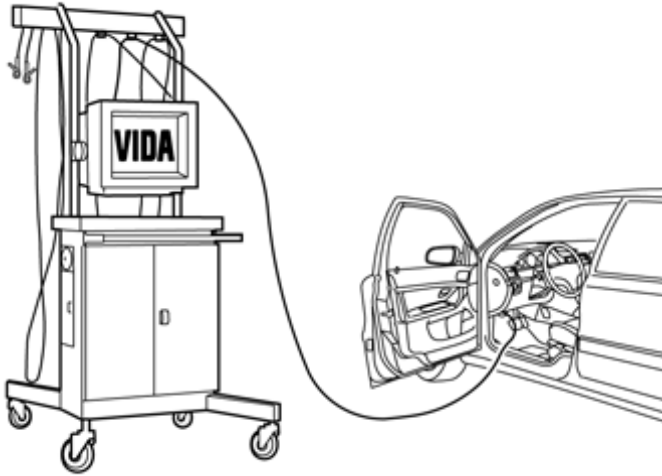


IMG-339899

19

Reinstall the detached components in reverse order.

20



IMG-242268

Download the software for the accessory's function following the service information in VIDA.

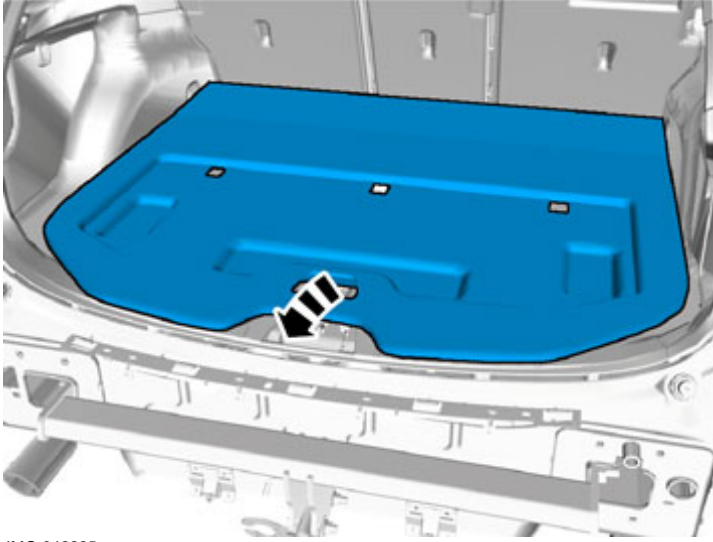
See VIDA or the accessories catalogue for software part number.



# Installation instructions, accessories

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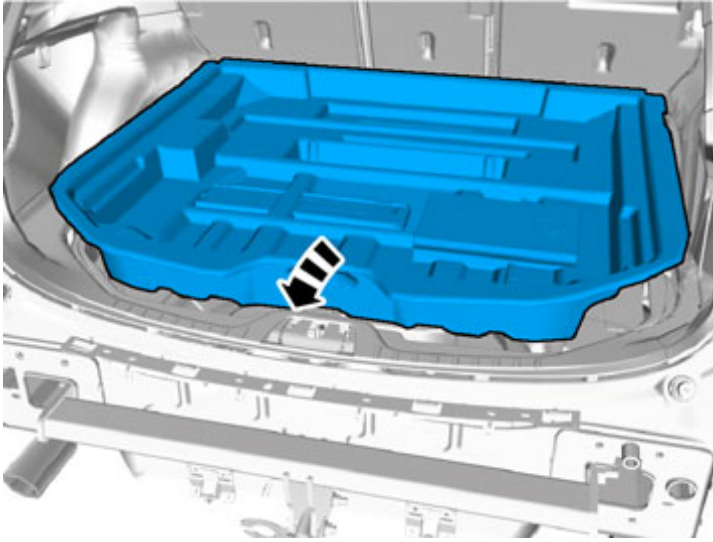
21



Applies to the V60

IMG-342225

22



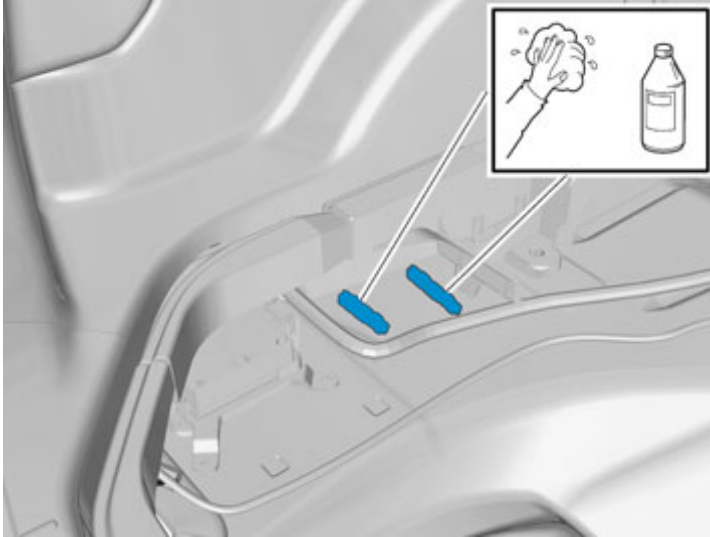
IMG-342227



# Installation instructions, accessories

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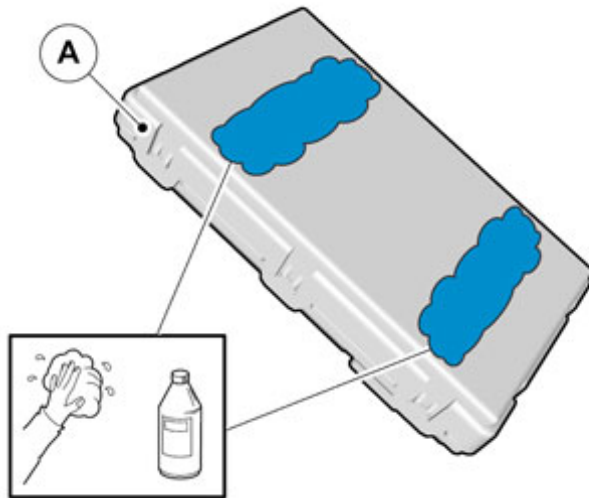


IMG-361456

Use: Isopropanol, P/N 1161721

Wipe dry.

24



IMG-356179

Use: Isopropanol, P/N 1161721

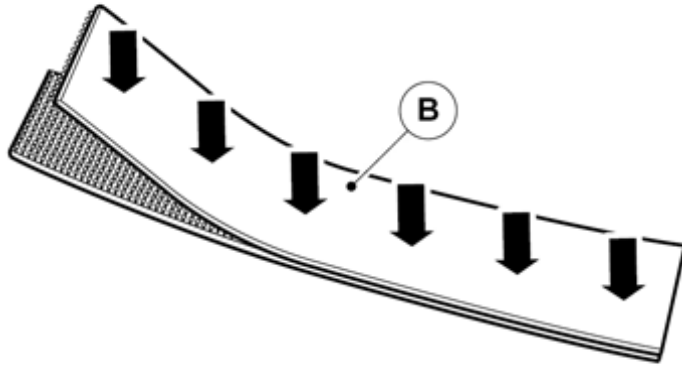
Wipe dry.



# Installation instructions, accessories

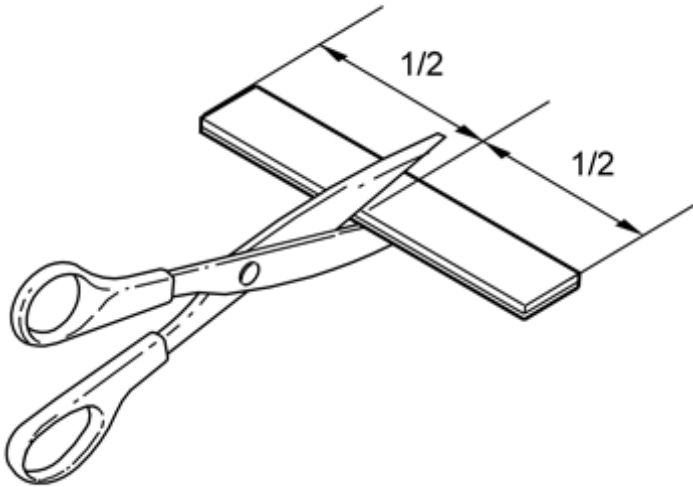
Volvo Car Corporation Gothenburg, Sweden

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IMG-356181

26



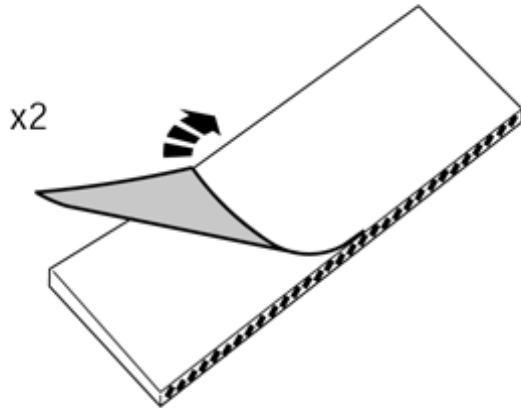
IMG-222282



# Installation instructions, accessories

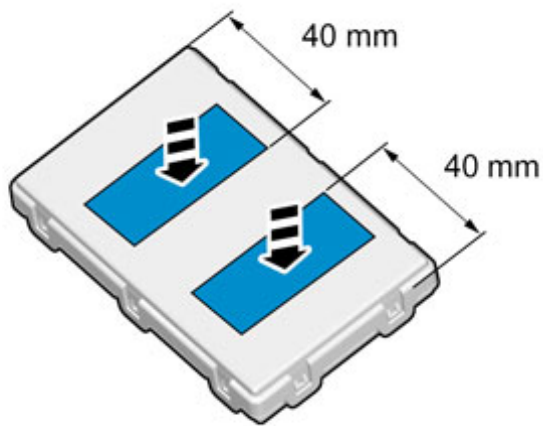
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IMG-241925

28



When installing Velcro tape the surface must maintain a temperature of at least +20 ° C (68°F).

IMG-356351

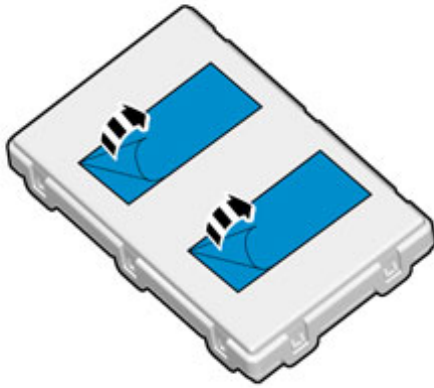




# Installation instructions, accessories

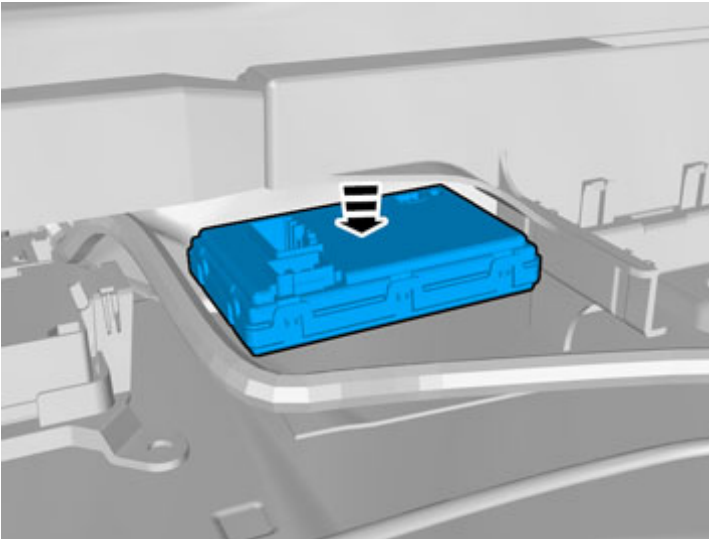
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IMG-356352

30



IMG-361461

When installing Velcro tape the surface must maintain a temperature of at least +20 ° C (68°F).

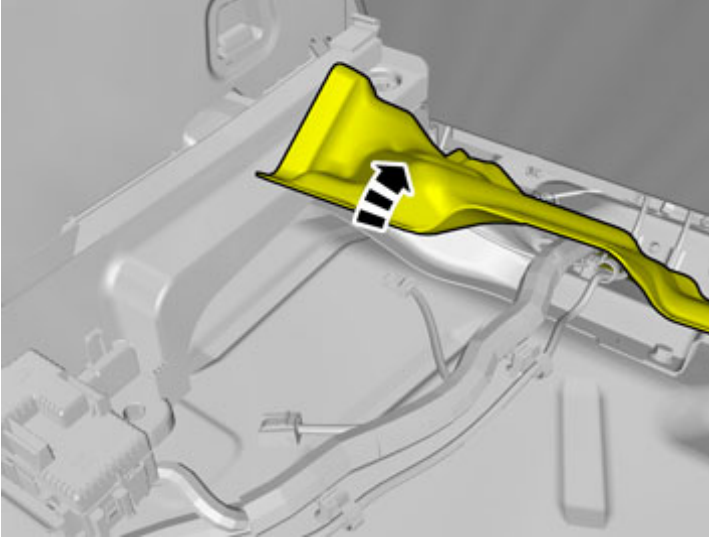
Press the control module onto the luggage compartment onto the cleaned surface.



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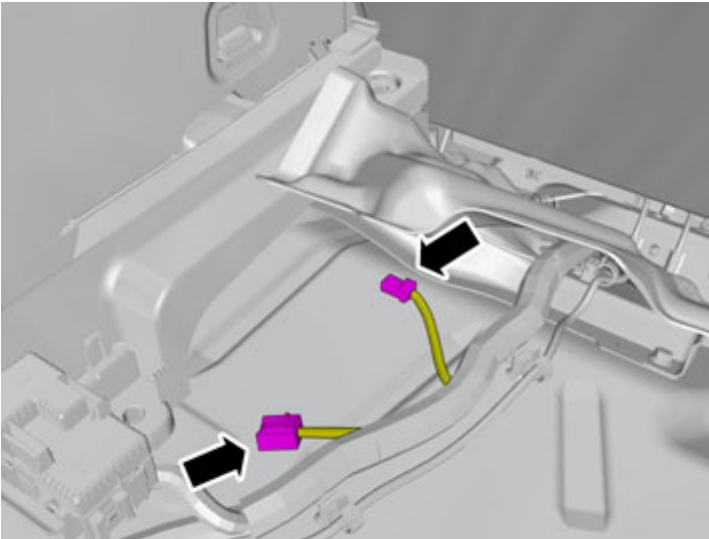


IMG-342289

**Applies to cars with model year up to and including -2012**

Fold up the insulation mat at the front edge on the left-hand side in the cargo compartment.

32



IMG-361448

Locate the connectors in the car's cable harness.

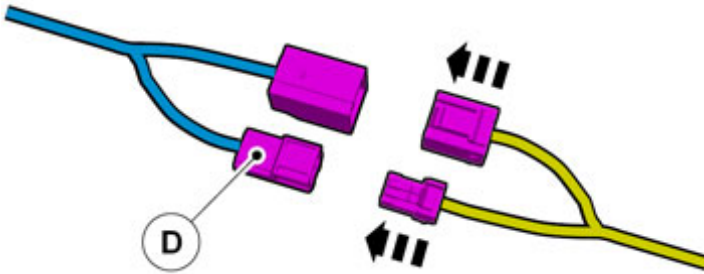


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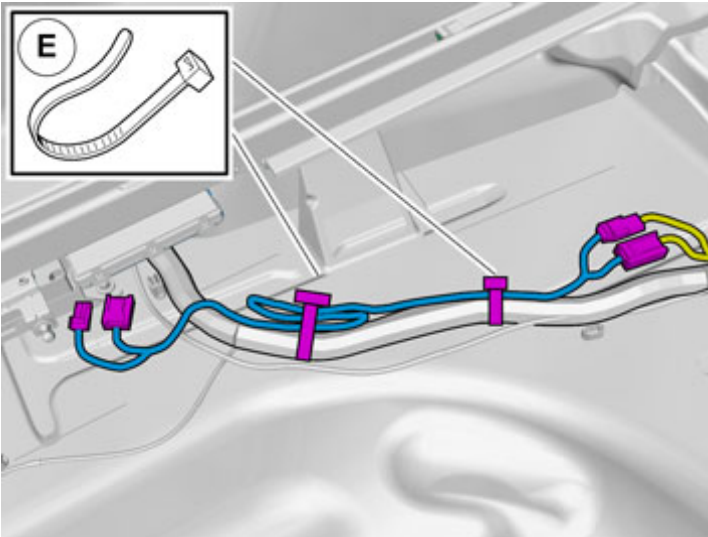
Connect the extension cable to the located connector.



IMG-360183

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Route the extension cable following the existing cable harness.  
Use cable ties to secure any excess.



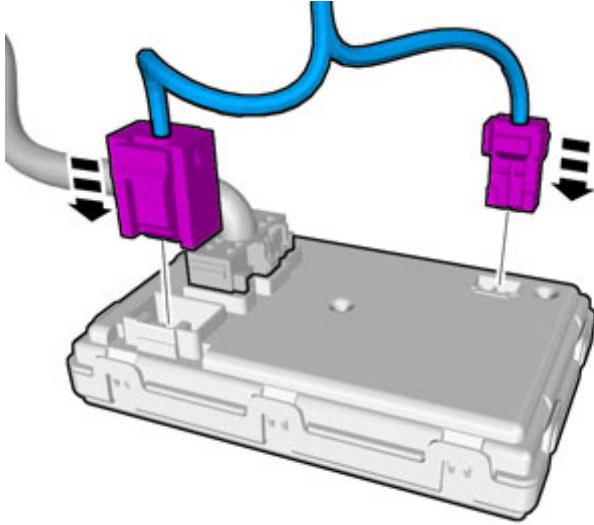
IMG-360336



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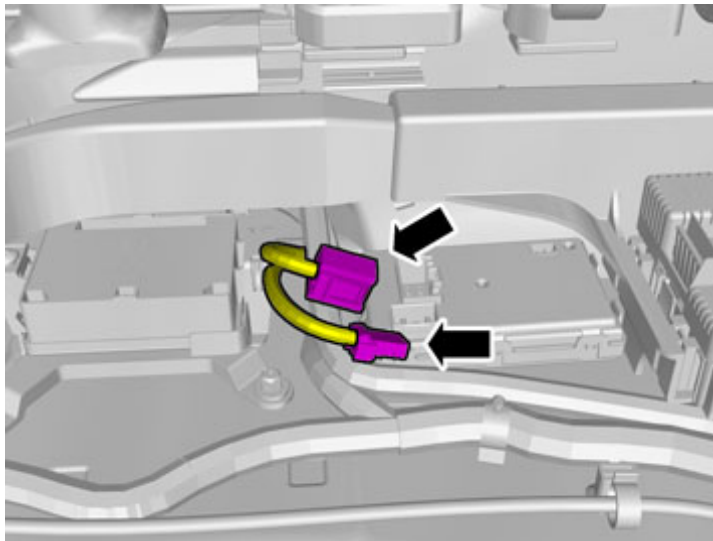
35



Connect the connectors from the extension wiring to the control module.

IMG-361449

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**Applies to cars with model year from and including 2013-**

Locate the connectors in the car's cable harness.

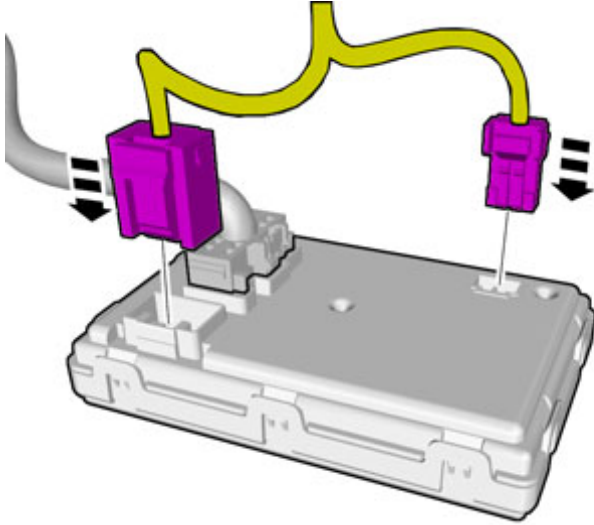
IMG-361481



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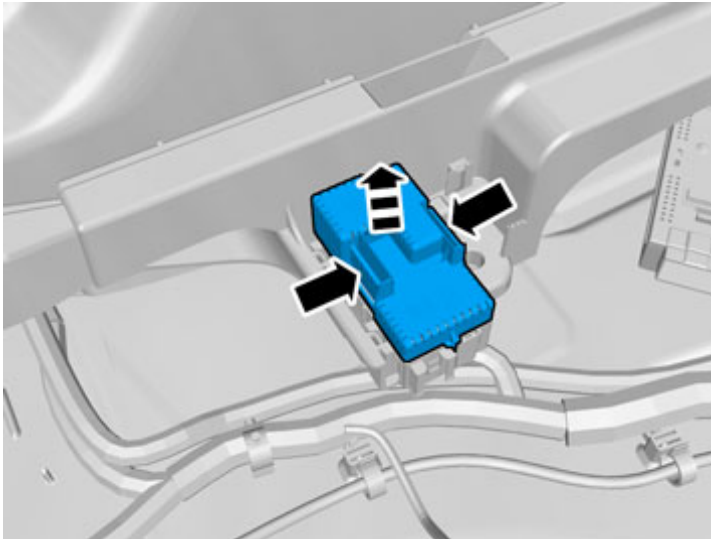
37



Connect the connectors to the control module.

IMG-361483

38



**Applies to all models**

Remove the black cover on the fuse holder

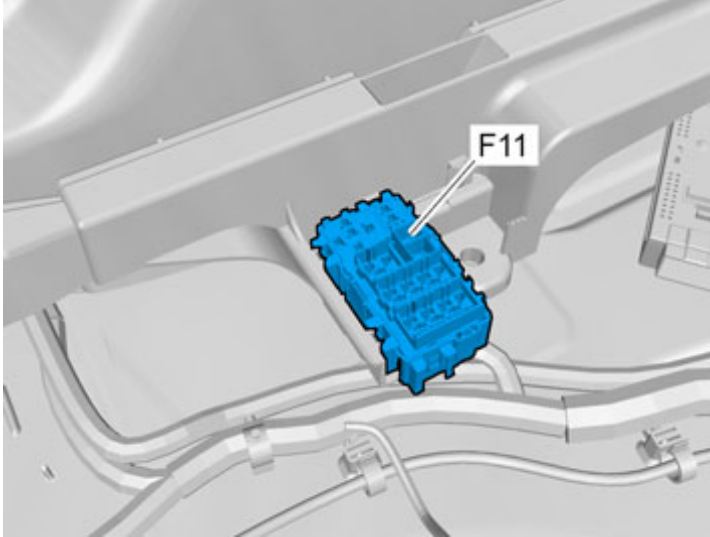
IMG-342291



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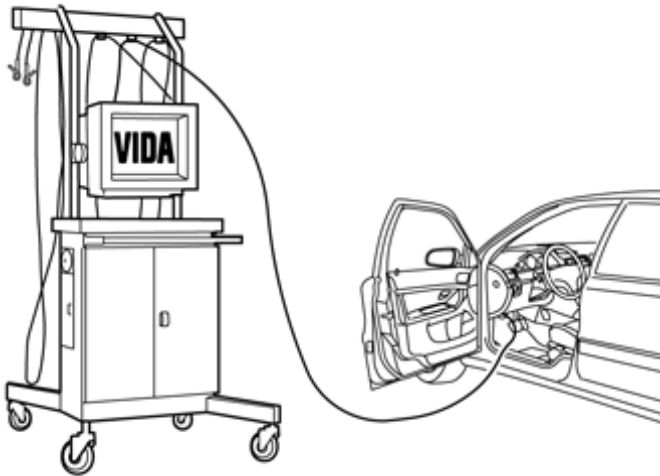
IMG-342292

Fit a 40 A fuse in position F11.

40

Reinstall the detached components in reverse order.

41



IMG-242268

Download the software for the accessory's function following the service information in VID A.

See VID A or the accessories catalogue for software part number.