

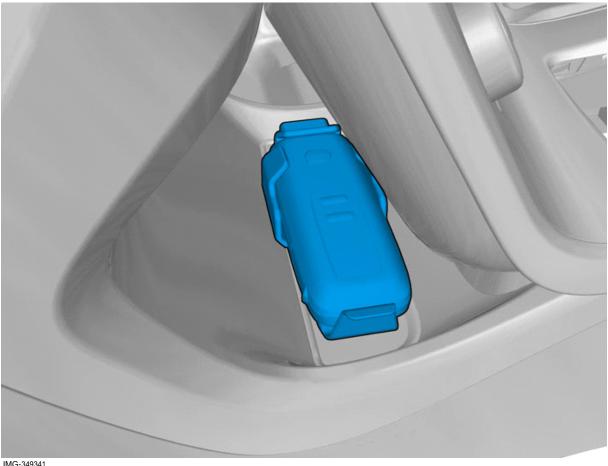
Volvo Car Corporation Gothenburg, Sweden

Instruction No 31435816

Version 1.0

Part. No. 31408818

# Alcoguard

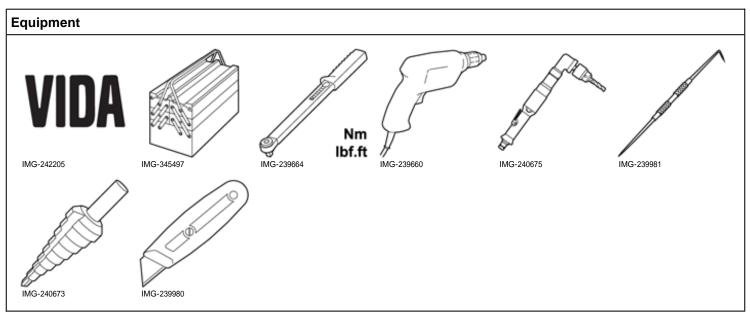


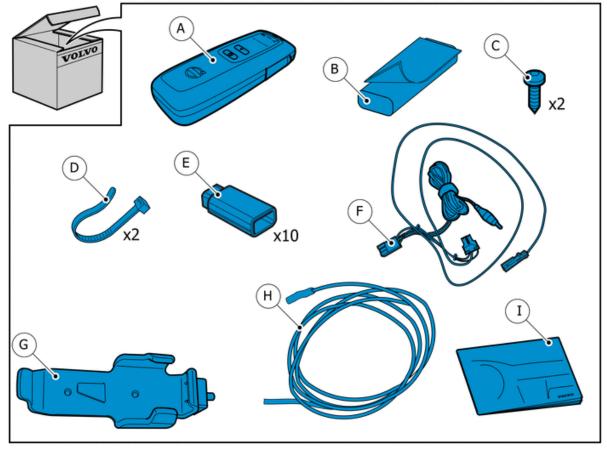
IMG-349341

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IMG-405910



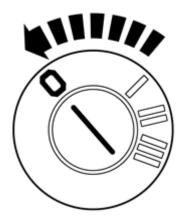
Volvo Car Corporation Gothenburg, Sweden

	Information
1	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.
	Conditions
2	Where the procedure differs, the right-hand version is also shown with text and image.
	All vehicles
3 A A	Activate and calibrate the Alcohol Analysing Start Inhibitor according to TJ (Technical Journal) 19265.
IMG-349120	



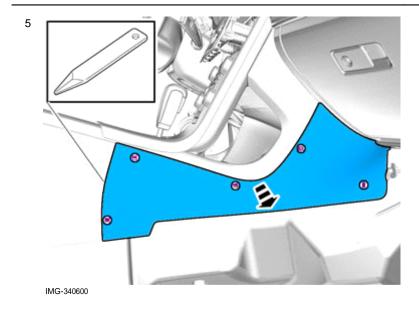
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Set the ignition key to position 0.



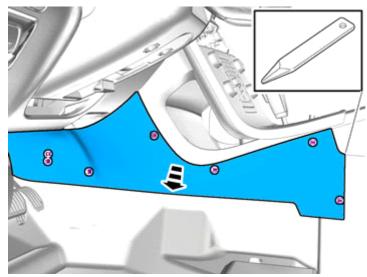
IMG-332193

#### Removal

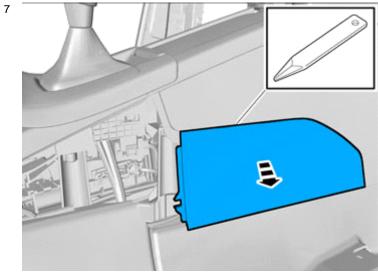




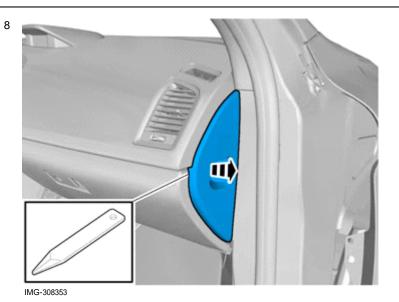
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IMG-340598



IMG-345746

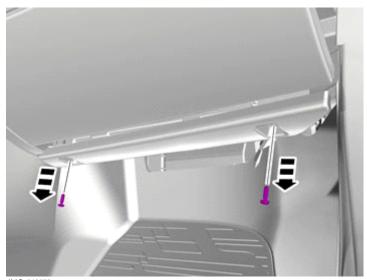


Disconnect any connector(s).



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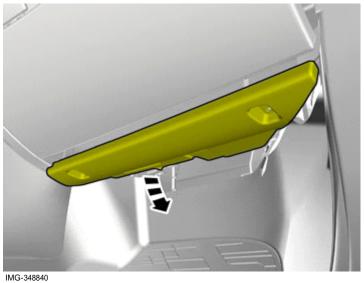
9



Remove the screws.

IMG-348572

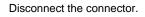
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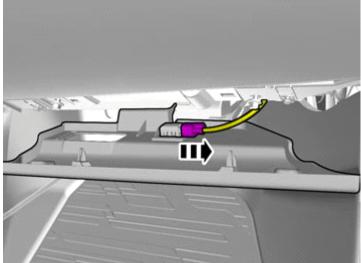


Detach the panel.

....

11





IMG-348573



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12

Remove the screws.

Tightening torque: M6,  $10 \ Nm$ 

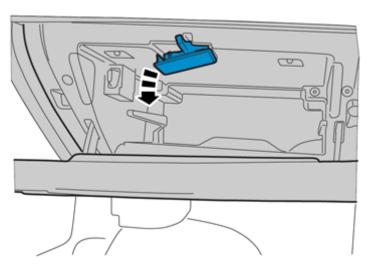






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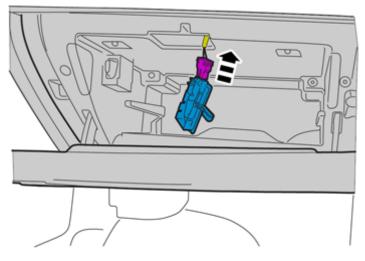
14



Remove the part carefully

IMG-348576

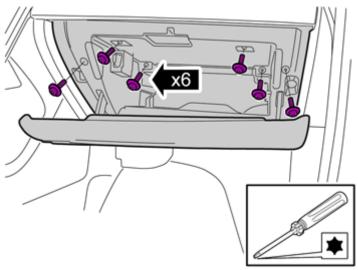
15



Disconnect the connector.

IMG-348577

16



Remove the screws.

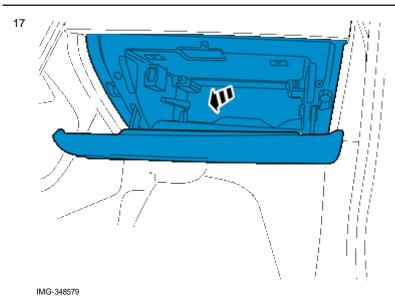
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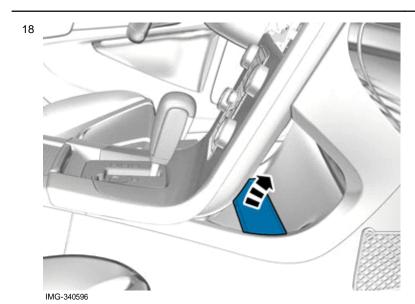
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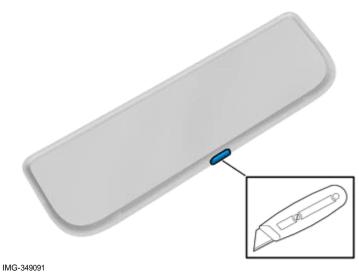


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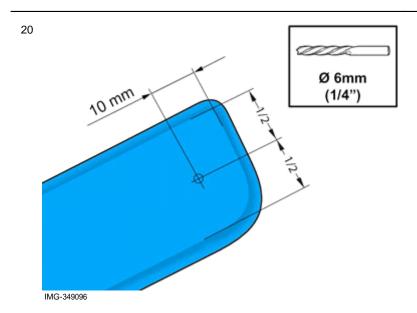
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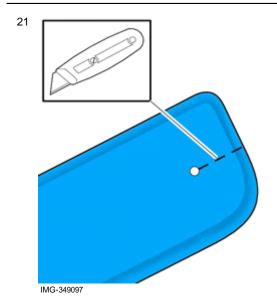


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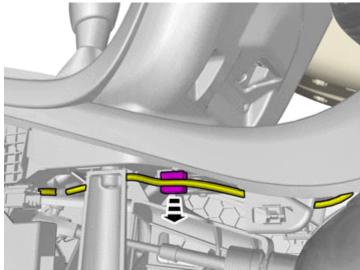




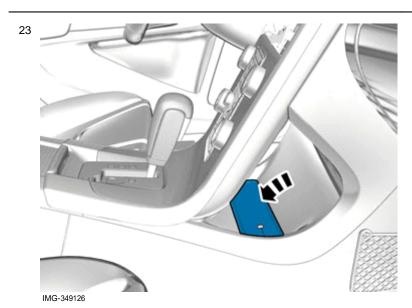
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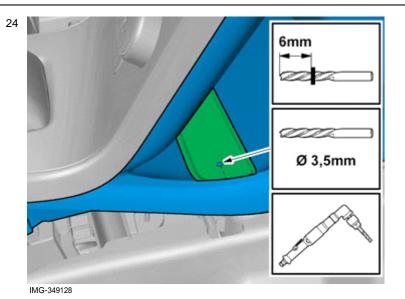
22

Remove the cable harness clips.



IMG-348580





Caution!

Take extra care not to damage the wiring harnesses.

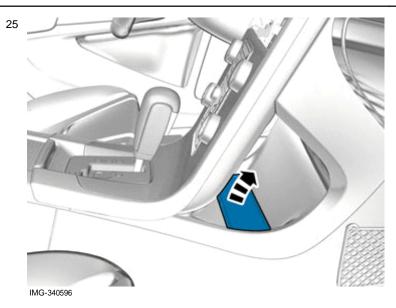
Remove the swarf.

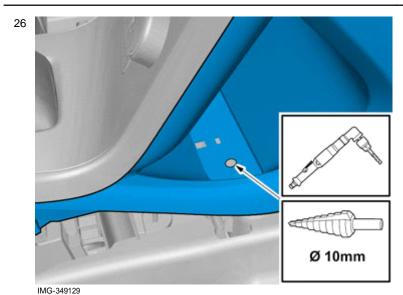
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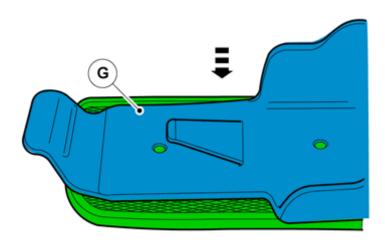


#### Caution!

Take extra care not to damage the wiring harnesses.

Remove the swarf.

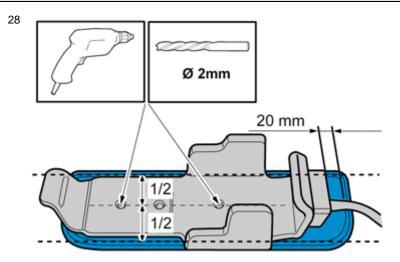
27



IMG-348878 © Volvo Car Corporation

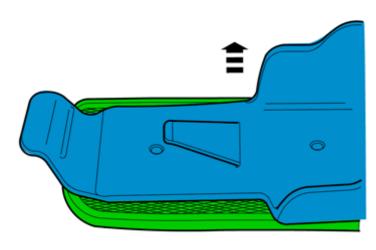


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IMG-348611

29

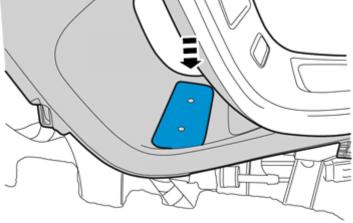


IMG-348879



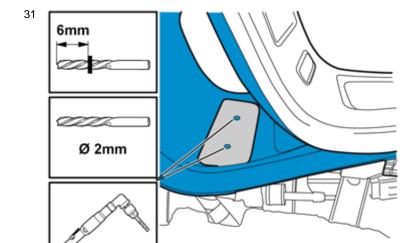
Volvo Car Corporation Gothenburg, Sweden





IMG-348855

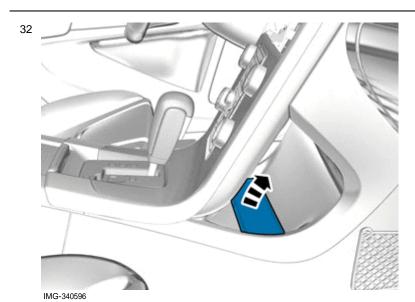
IMG-348584



#### Caution!

Take extra care not to damage the wiring harnesses.

Remove the swarf.



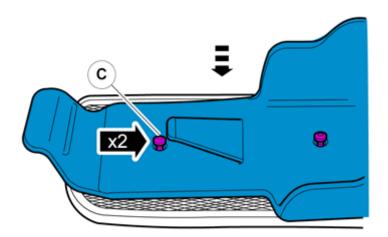
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33

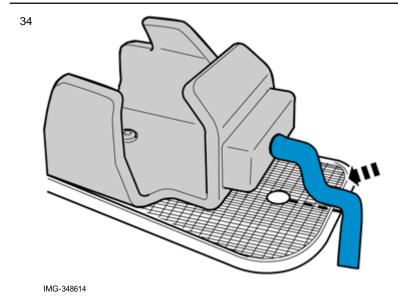


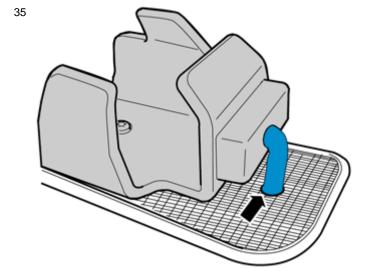
#### Note!

Only tighten the bolts finger tight at this stage.

Install the screws.

IMG-348613



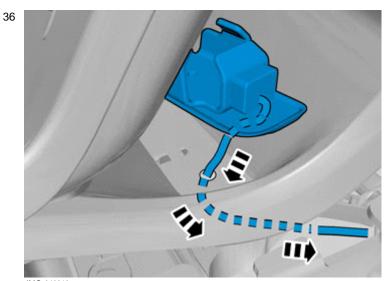


IMG-349309 © Volvo Car Corporation

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IMG-349216

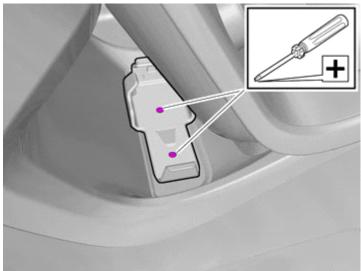


IMG-348585



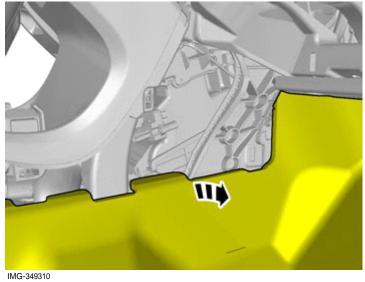
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38

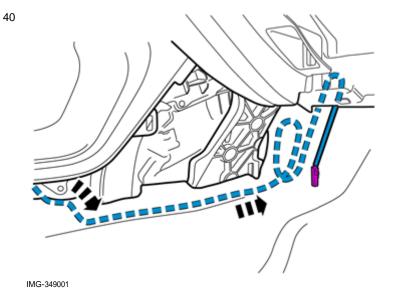


IMG-348615

39



Fold the carpet to the side.



Place any excess inside the floor carpet.



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#### Right-hand drive vehicles

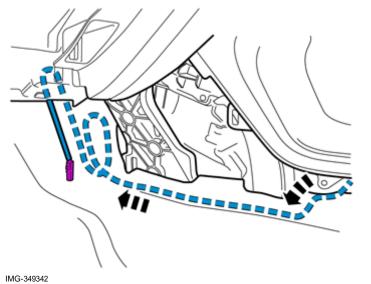
41



Fold the carpet to the side.

IMG-349337

42

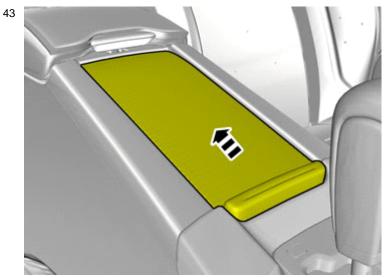


Place any excess inside the floor carpet.

**Installation in Floor Console Compartment** 

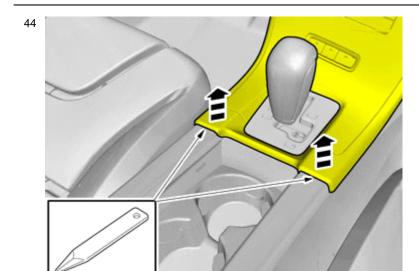


Volvo Car Corporation Gothenburg, Sweden

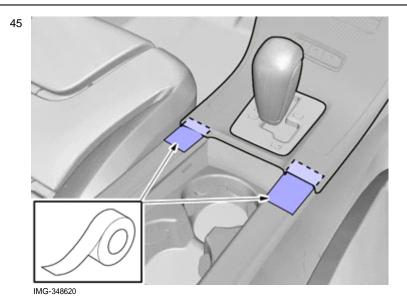


IMG-341773

IMG-329154



Detach the panel.

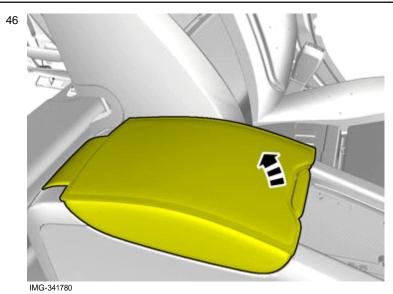


Note!

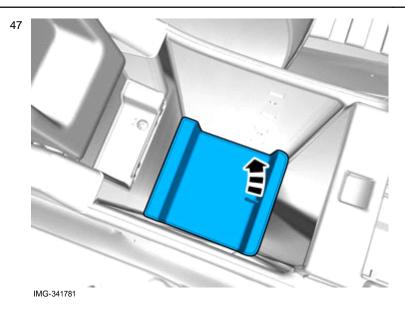
Protect adjacent components with tape.

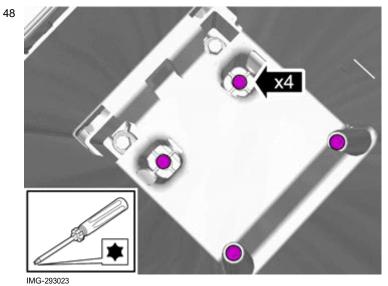


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Remove the screws.

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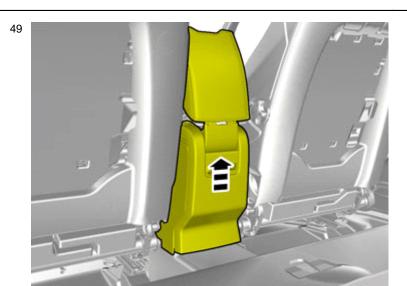
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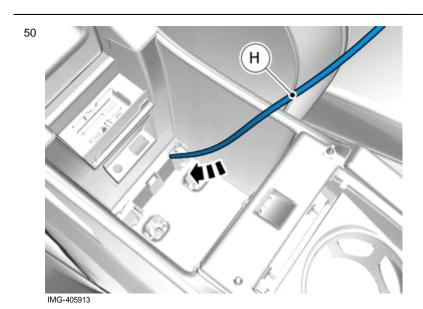
IMG-348624

## Installation instructions, accessories

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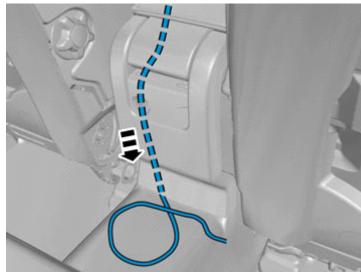
Facilitate cable routing by temporarily raising the floor bracket using a socket or similar.





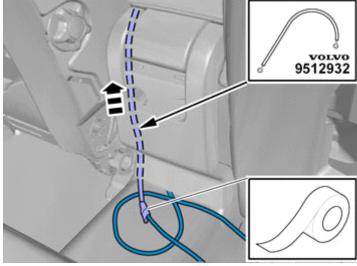
Volvo Car Corporation Gothenburg, Sweden





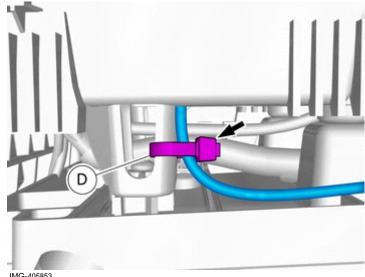
IMG-348617





IMG-348619

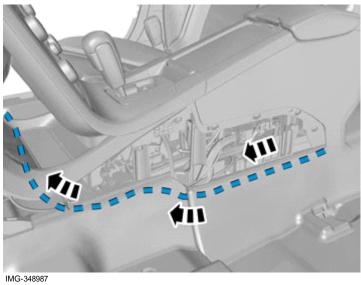




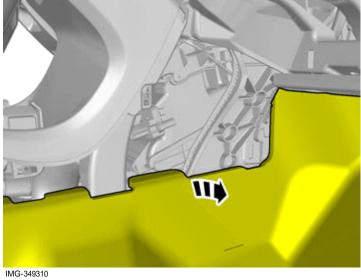
Tighten the cable tie.



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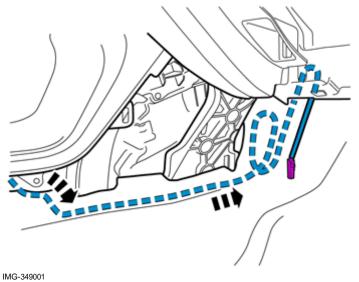


55



Fold the carpet to the side.

56



Place any excess inside the floor carpet.

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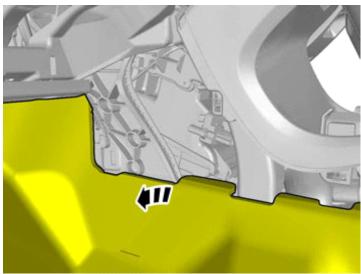
Alcoguard- 31435816 - V1.0



Volvo Car Corporation Gothenburg, Sweden

#### Right-hand drive vehicles

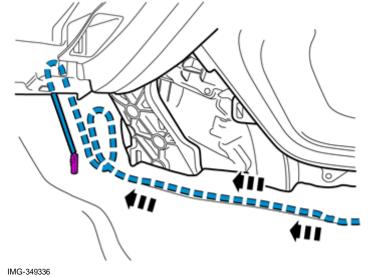
57



Fold the carpet to the side.

IMG-349337

58

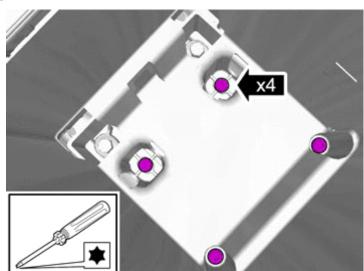


Place any excess inside the floor carpet.

All vehicles



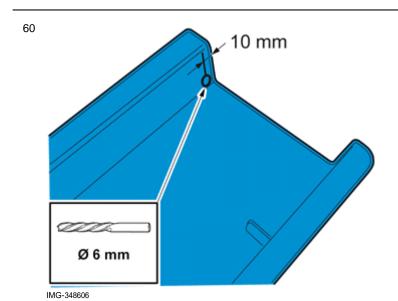
Volvo Car Corporation Gothenburg, Sweden

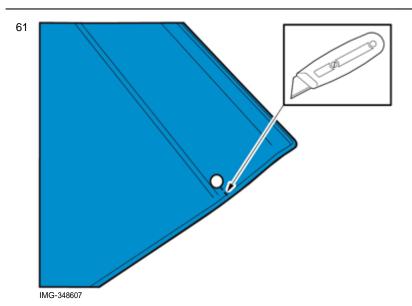


#### Caution!

Make sure that no part of the wiring harness is trapped.

Reinstall the screws.



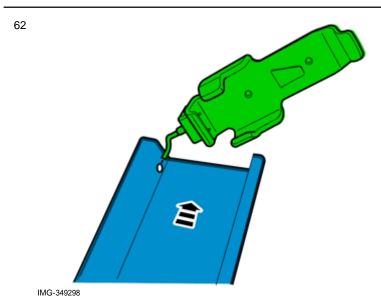


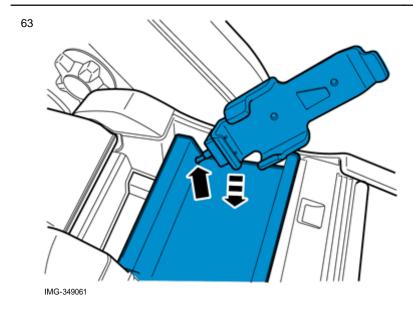
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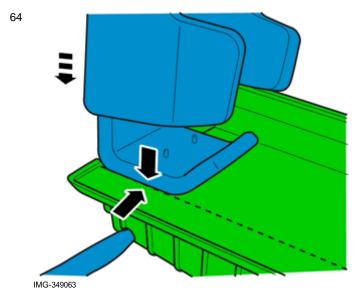
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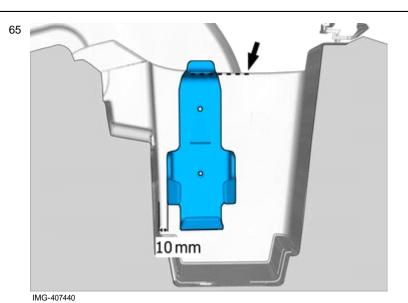




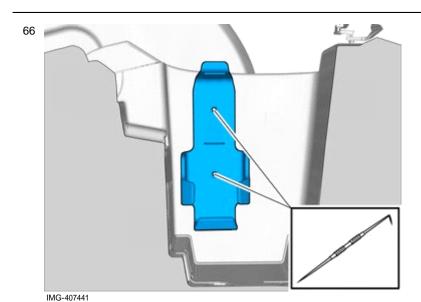
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Measure



Use: Scribe

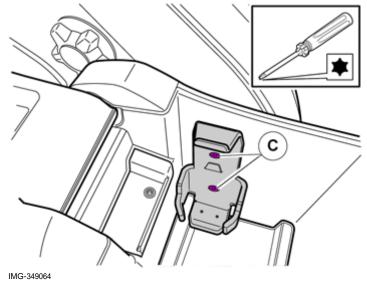
Make holes in the storage compartment using the point of a scriber.



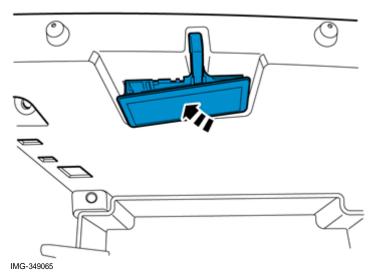
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Install the screws.

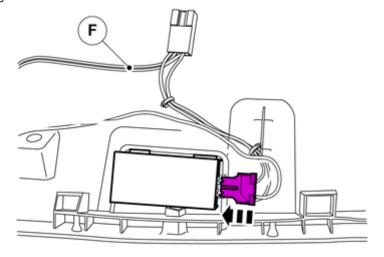


68



69

Connect the connector.



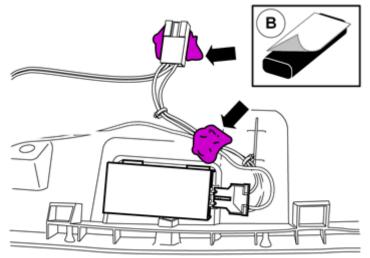
IMG-349498



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70

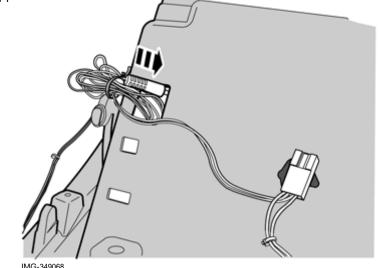
Install the part with butyl tape.



IMG-349067

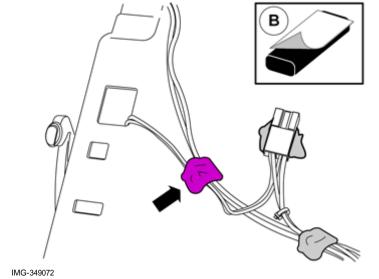
71





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Install the part with butyl tape.



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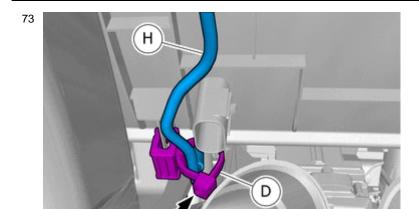
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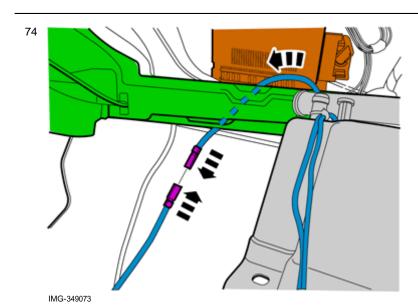
IMG-405906

## Installation instructions, accessories

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Tighten the cable tie.



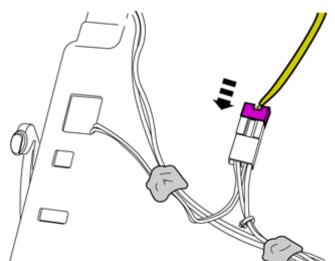


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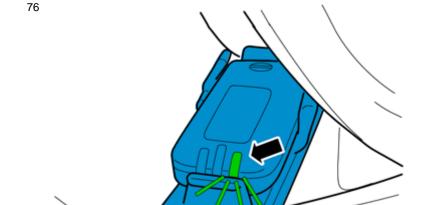
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IMG-349074

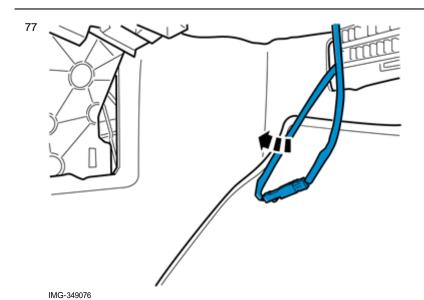
IMG-349075



Connect the connector.



The lamp with the battery symbol should flash if the power supply is correct, if not, the black connector must be turned to switch poles.



Reinstall the removed parts in reverse order.

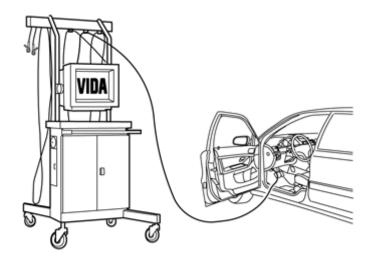
Place any excess inside the floor carpet.



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IMG-242268



Download software (application) for the accessory's function according to the service information in VIDA. See VIDA or the accessories catalogue for software part number.

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