Volvo Car Corporation Gothenburg, Sweden

Instruction No 31359392

Version 1.4

Part. No. 31373770, 31373462, 31338929, 31338931, 31338930, 31373461, 31373460, 31373459

Diffuser



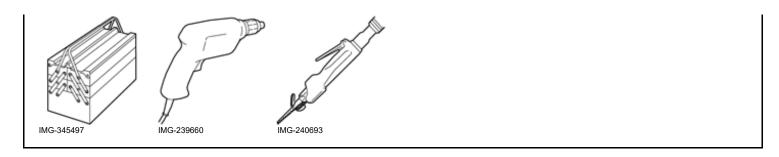
IMG-374989

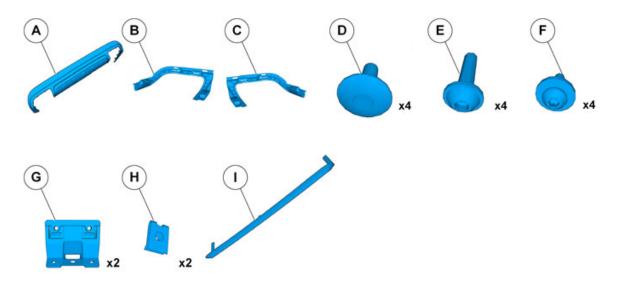
Special tools	
	999 7234 Hole stamp
	Tool number:999 7234
	Tool description:Hole stamp
	Tool boards:80

Materials	
Designation	Part number
Isopropanol	1161721
Activator	8637076

Equipment

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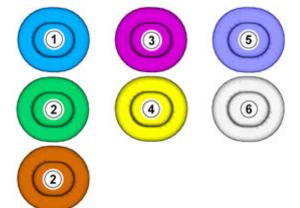


IMG-375101

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	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.
	Further information
2	When installing, the car must retain a temperature of 20 degrees C.
	After installation, the car must not be washed for 48 hours
	There may be parts in the accessories kit that are not needed for this installation.
	Color symbols

3



IMG-363036

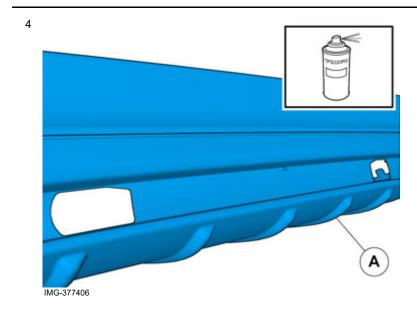
Note!

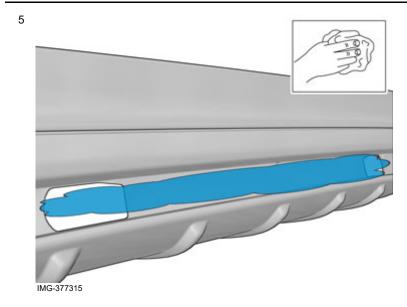
This colour chart displays (in colour print and electronic version) the importance of the different colours used in the images of the method steps.

- 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 parts.
- Used for attachments that are to be removed/installed. May be screws, clips, connectors, etc.
- 4. Used when the component is not fully removed from the vehicle but only hung to the side.
- 5. Used for standard tools and special tools.
- 6. Used as background color for vehicle components.

Applies to unpainted component

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Caution! First the paint must dry after painting.

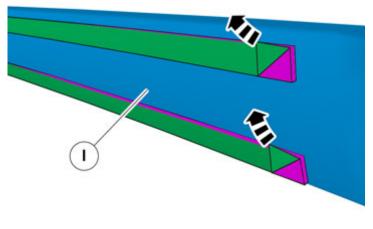
Clean the surface.

Use: 1161721, Isopropanol

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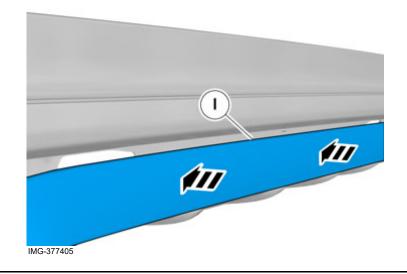
Remove the protective film.



IMG-377404

7

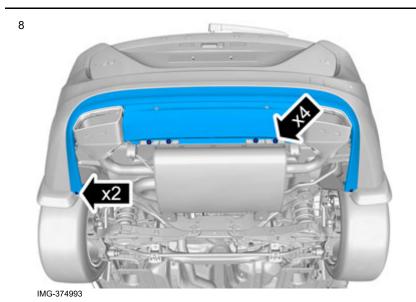
Install component that comes with the accessory kit.



All vehicles

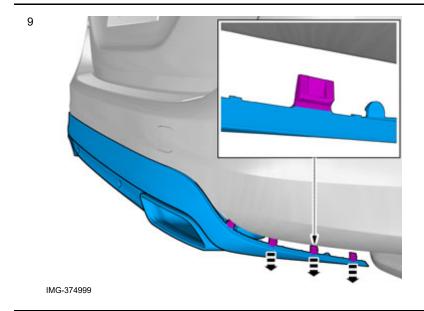
Removal

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Remove the screws.

Remove the clips.



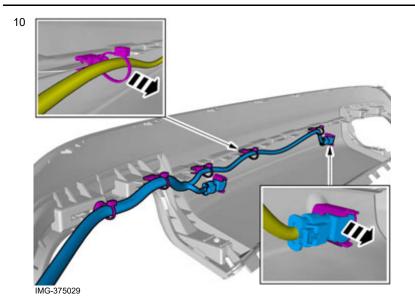
Detach the panel.

On both sides.

Use: Interior trim remover

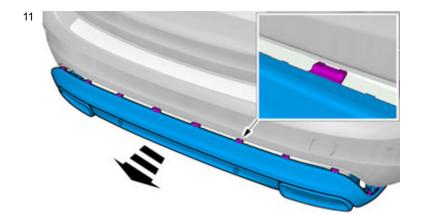
Vehicles with parking assistance

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Note!
The graphic shows the back of the component before removal.

The part is to be reused.

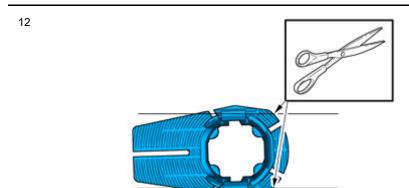


Remove the panel.

IMG-375009

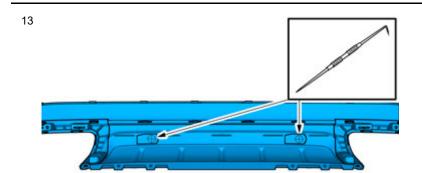
Accessory installation

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x2

IMG-375359

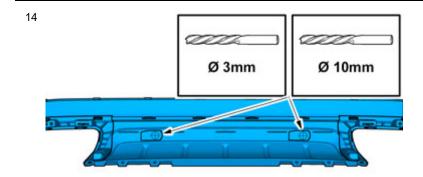


Locate relevant marking.

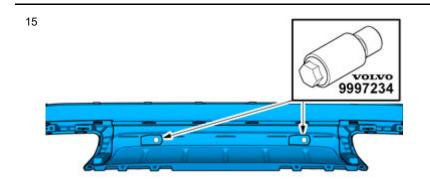
Measure and mark as illustrated.

IMG-375357

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IMG-375364

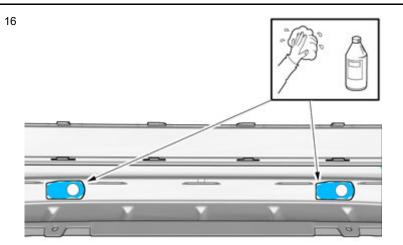


Use special tool: T9997234, Hole stamp

Remove the swarf.

IMG-375369

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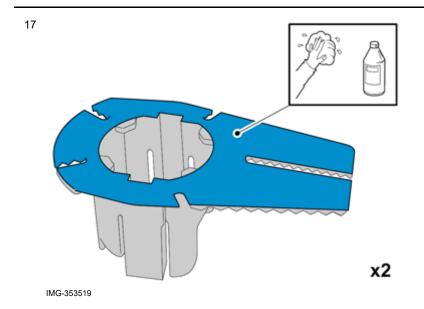


Clean the surfaces.

Allow to dry.

Use: 1161721, Isopropanol

IMG-375376

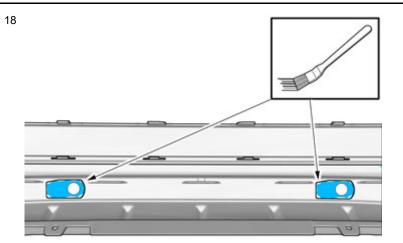


Clean the surfaces.

Use: 1161721, Isopropanol

Allow to dry.

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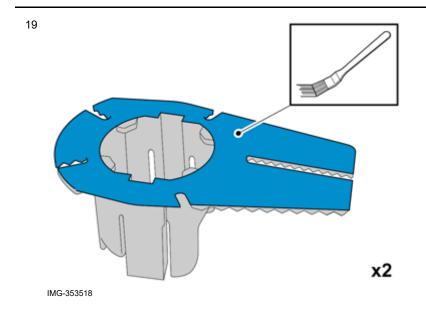


Apply a thin and even layer.

Use: 8637076, Activator

Allow to dry for at least 10 minutes.

IMG-375378



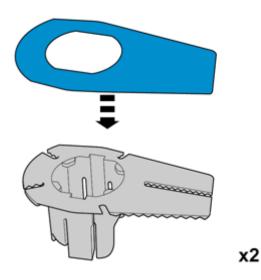
Apply a thin and even layer.

Use: 8637076, Activator

Allow to dry for at least 10 minutes.

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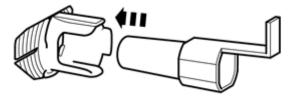
20



IMG-353515

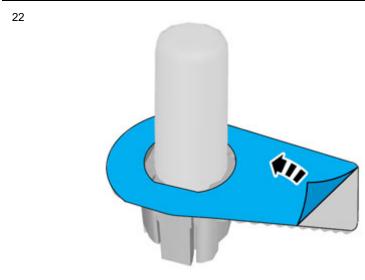
21

Note! Prepare and install one holder at a time.

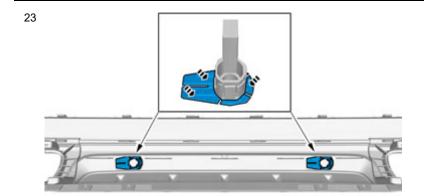


IMG-340202

Volvo Car Corporation Gothenburg, Sweden



IMG-340690



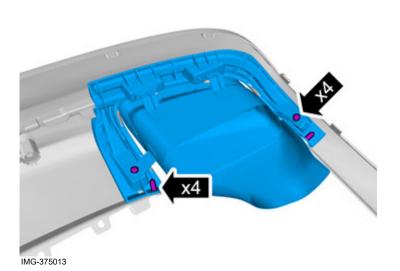
Note!
Ensure that the tape is fixed to the surface.

IMG-375400

Removal

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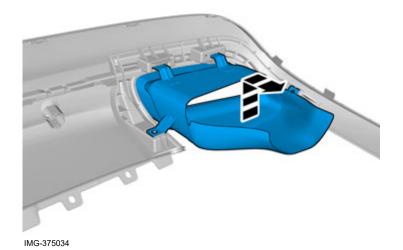
Remove the screws.

Remove the clips.

On both sides.

25

The part is to be reused.



Accessory installation

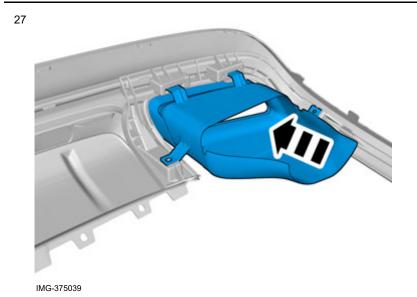
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26 B B MG-375019

Install component that comes with the accessory kit.

On both sides.

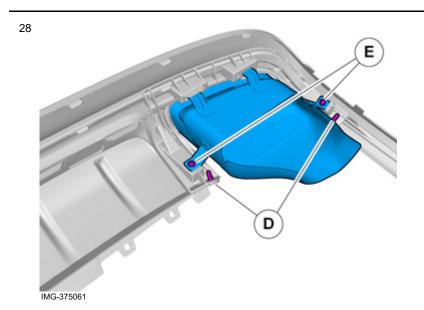
Installation



Reinstall the removed part.

On both sides.

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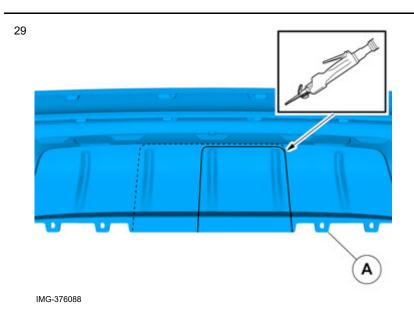


Install the screws.

Install the clip(s).

On both sides.

Vehicles with fixed towbar



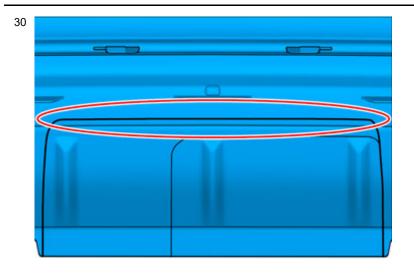
Locate relevant marking.

Use: Air-powered keyhole saw

Remove the swarf.

Vehicles with detachable towbar

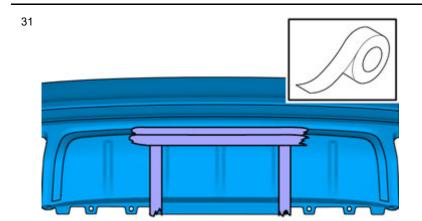
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Note!
Do not use the uppermost line of the actual markings.

Locate relevant marking.

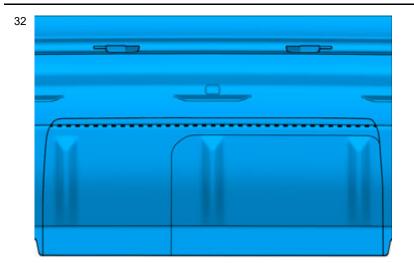
IMG-377003



Apply tape to the other side, opposite the marking lines.

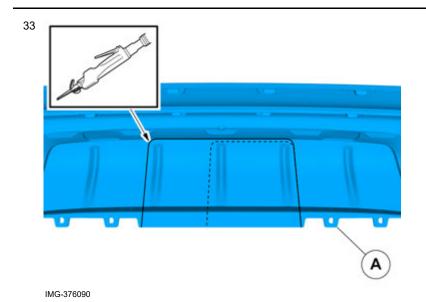
IMG-376820

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Note!
Saw in the radius between the existing marking lines.

IMG-376938



Caution!

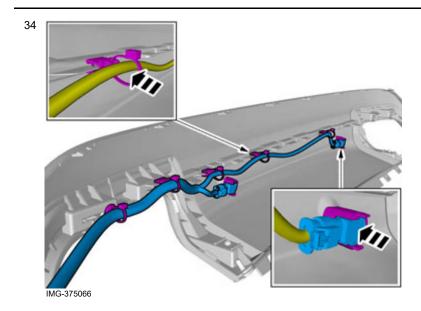
Be extra careful when removing or installing this component.

Use: Air-powered keyhole saw

Remove the swarf.

Vehicles with parking assistance

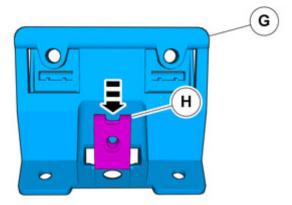
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Accessory installation

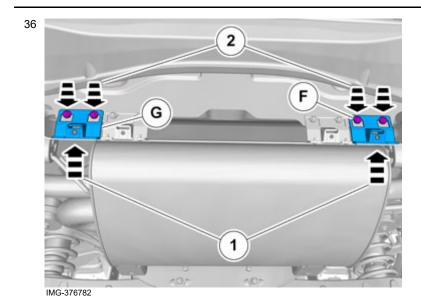
Vehicles without Integrated Exhaust End Pipes

35

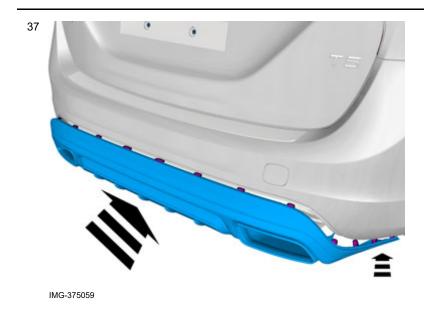


IMG-376790

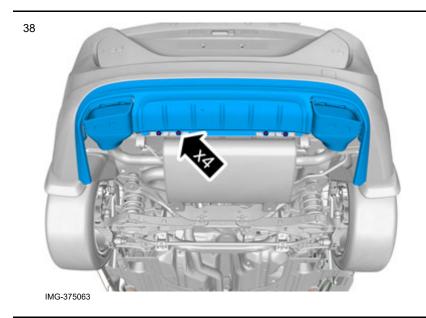
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All vehicles



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Reinstall the screws.