Volvo Car Corporation Gothenburg, Sweden

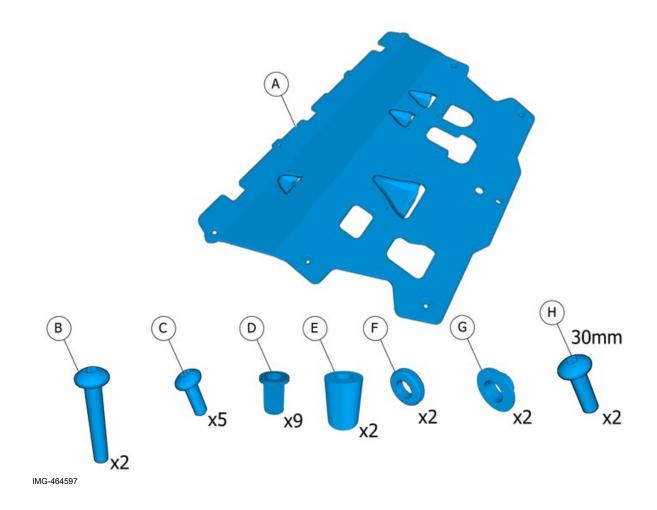
 Instruction No
 Version
 Part. No.

 32270879
 1.0
 32270862

Protective plate, beneath the engine

Special tools	
	981 4112 Drill
	Tool number:981 4112
	Tool description:Drill
	Tool boards:EU99
	951 2782 Rivet nut tool
	Tool number:951 2782
	Tool description:Rivet nut tool
	Tool boards:08
Materials	
Designation	Part number
Rust inhibitor, low viscosity	
Equipment	
MG-345497 Mm Mm IMG-33664 IMG-239664 IMG-239660	

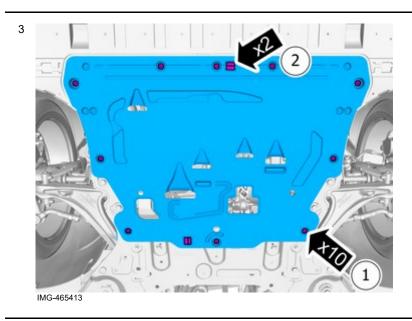
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1	Read through all of the instructions before starting installation. Notifications and warning texts are for your safety and to minimise the risk of something breaking during installation. Ensure that all tools stated in the instructions are available 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. Color symbols
	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.
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	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.
	accessory, contact your local Volvo dealer.
	Color symbols
<page-header><table-cell></table-cell></page-header>	 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. 1. 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. 3. 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.
IMG-363036	

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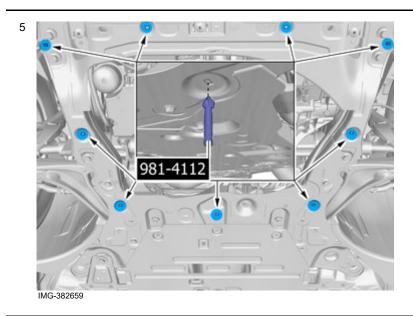
- 1. Remove the screws.
- Remove the clips.
- The part is not to be reused.

 Remove the panel.

The part is not to be reused.

Accessory installation

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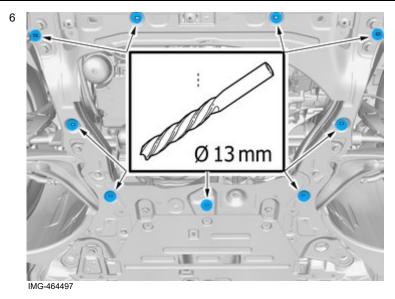


Warning! Wear protective gloves.

Warning! Wear safety goggles.

Drill the holes.

Use special tool: T9814112, Drill

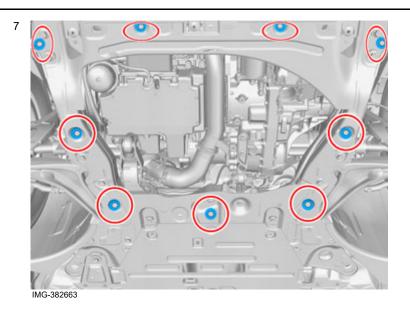


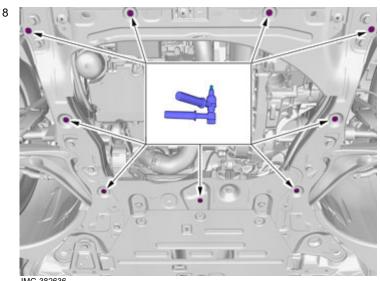
Warning! Wear protective gloves.

Warning! Wear safety goggles.

Drill the holes.

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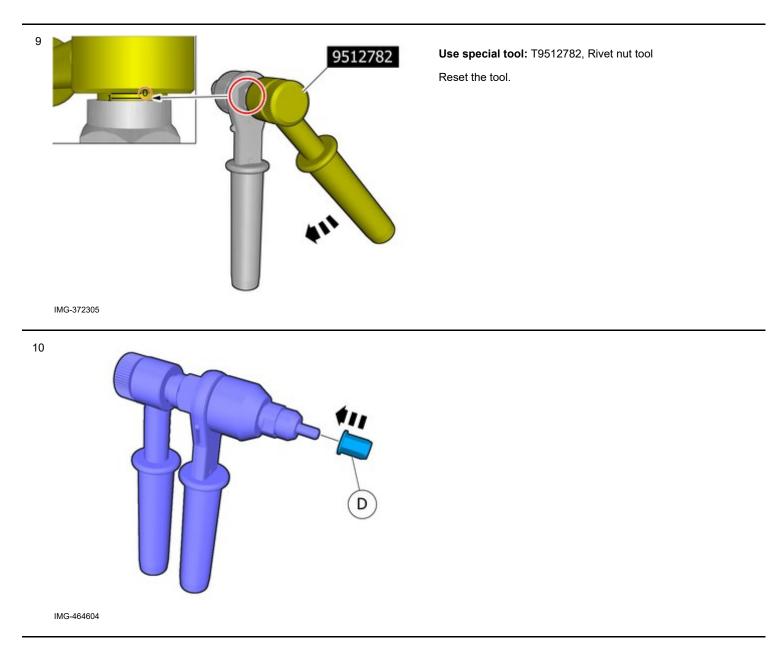




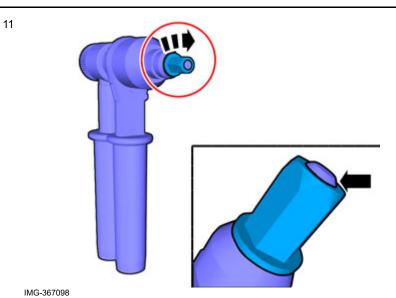
Use: , Rust inhibitor, low viscosity

Note! Orientation view

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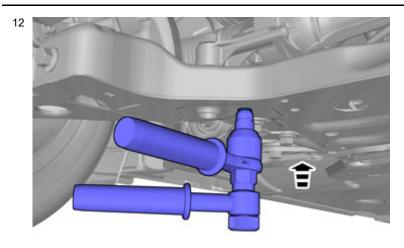
Use hands only.

The outermost thread of the tool should be flush with the rivet nut end.

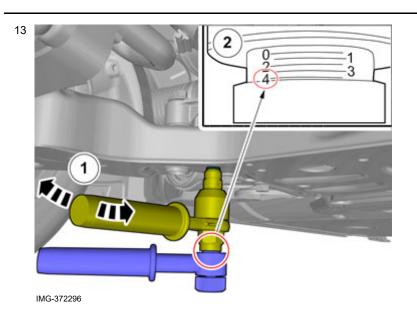
Press the tool against the surface.

Hold the tool at right angles to the surface.

100-007-00



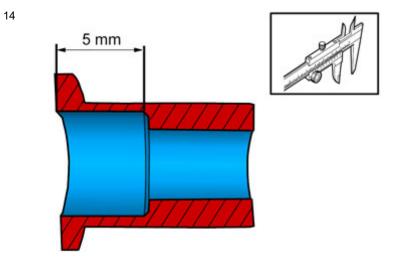
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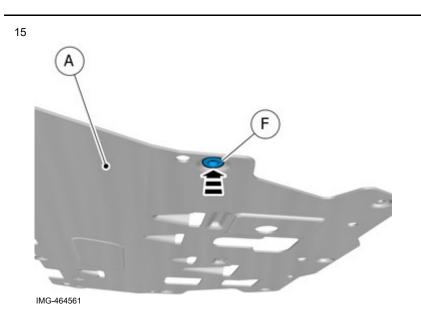
Tighten to the value stated.

Measure

Use: Vernier caliper

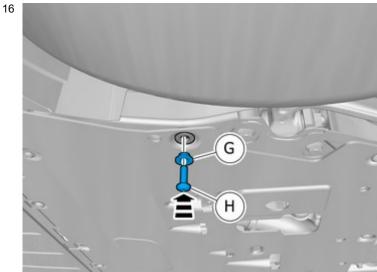


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Install components that come with the accessory kit.

Repeat on the other side.



Note!

Do not fully tighten the bolts.

Install components that come with the accessory kit.

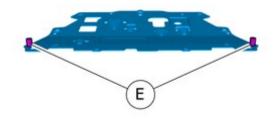
Use the black screws.

Repeat on the other side.

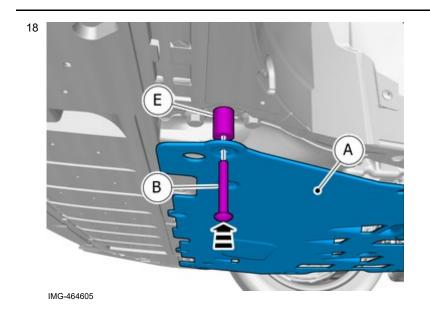
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Note! Orientation view



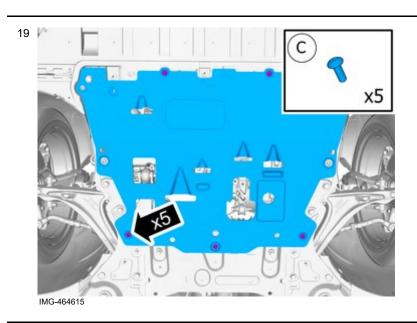
IMG-464503



Note! Do not fully tighten the bolts.

Install the screws.

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Tighten the bolts.

Tightening torque: M10, 50 Nm

Tighten the bolts.

Tightening torque: M10, 50 Nm

