

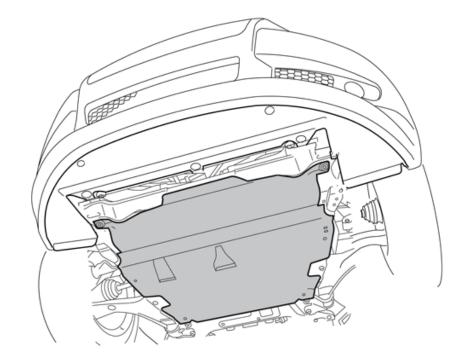
Installation instructions, accessories

Volvo Car Corporation Gothenburg, Sweden

 Instruction No
 Version
 Part. No.

 31316527
 1.5
 31370000, 31316732, 31316517

Protective plate, beneath the engine

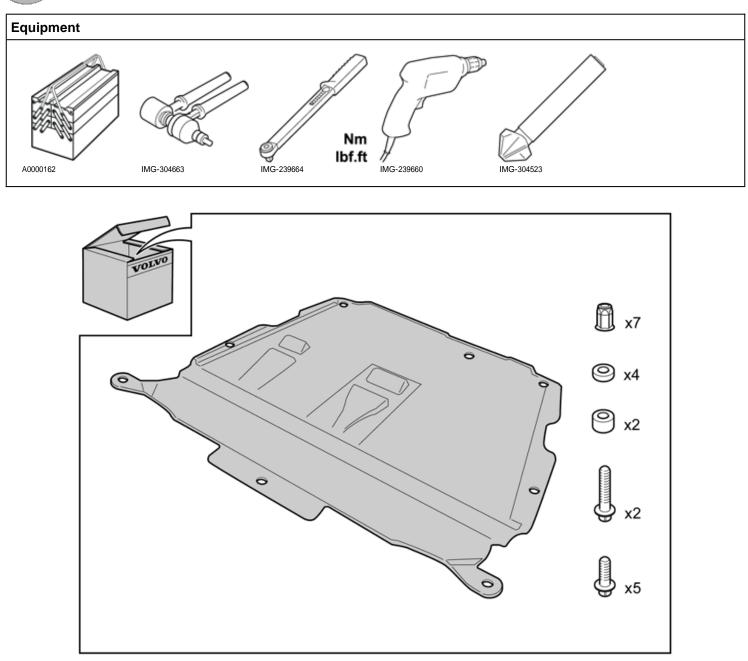


IMG-304503

Installation instructions, accessories

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IMG-340412



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INTRODUCTION

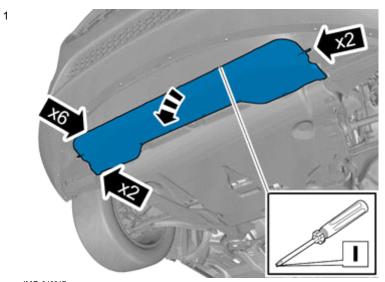
Read through all of the instructions before starting installation.

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.

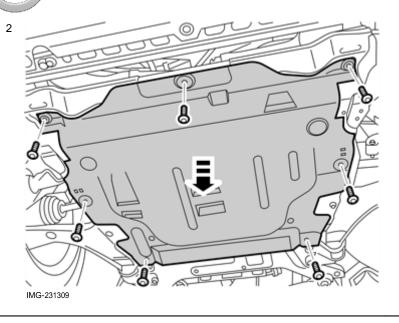


Applies to the S60(11-)

Remove air baffle.



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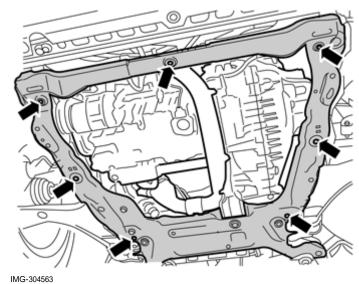
Applies to all models

Remove the screws and the engine splash guard.

Place everything to one side. New material can be found in the kit.

Remove the clips for the protective plate mounting in the subframe.

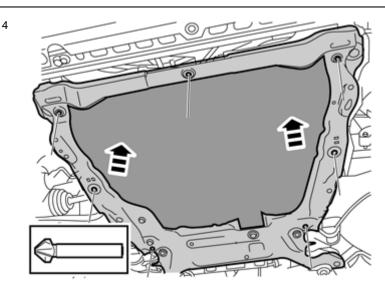
Place the clips to one side. New ones can be found in the kit.



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Cover the underneath of the engine with cardboard or similar, so that drilling swarf does not blow up into the engine compartment.

Carefully drill out the rectangular holes where the clips were located. Use tool P/N 9814112.

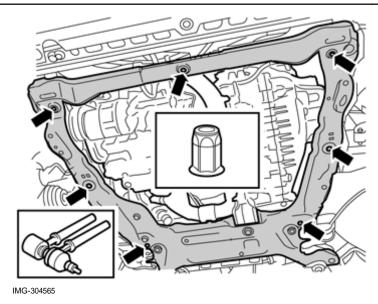
Remove any swarf.



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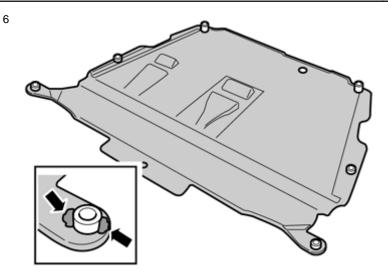


Take the rivet nuts from the kit and tighten in the drilled holes. Use tool P/N 9512782.

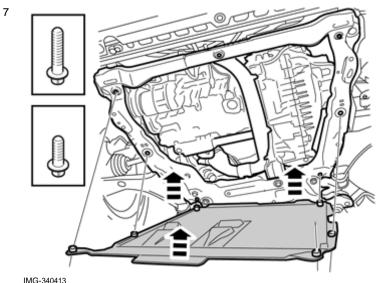
Take the new protective plate with screws and spacers from the kit.

Position the protective plate so that the high spacers with the longer screws are at the back, and the four low spacers with the shorter screws at the sides are at the front.

Secure the spacers on the protective plate opposite the holes using pieces of butyl tape.



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Note!

Get help from a colleague for this procedure.

Lift the protective plate into position.

Install the screws. Position the long screws are the back. Tighten them to 30 Nm (22 lbf.ft.).

Slacken the screws two turns.

Tighten the screws. Tighten to 24 Nm (18 lbf. ft.).

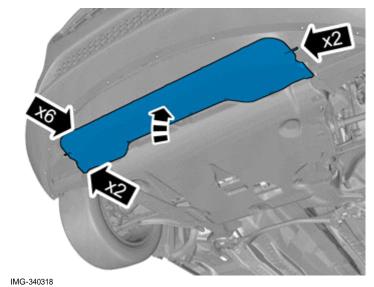
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Applies to the S60(11-)