

Installation instructions

Audi S6 and S7
4.0l 309 kW 420 PS



14109829

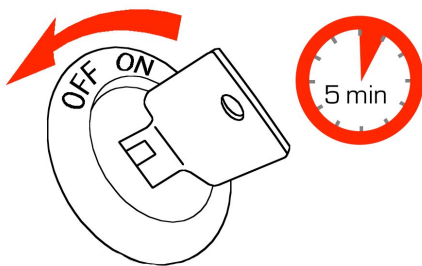
The product described in the guidance was developed, manufactured and controlled considering the necessary safety requirements.

The product must be installed properly to ensure a proper function and avoid danger for persons and things.

Please read this installation guide inclusive safety instructions carefully.

Scope of supply:

quantity	article
1x	tuningbox
1x	loom
1x	bridge plug
1x	fastening kit



1. Open the hood.
2. Turn the ignition off!
3. Remove the ignition key!
4. Close and lock all doors!
5. Do not open any doors while installing the tuning kit!
6. Wait 5 minutes before beginning the installation



In order to avoid damages at electronic vehicle components, you have to be sure that you have done all necessary methods for **electrostatic discharge**.

Install the electronic in an **waterproof** and **vibrationless** place. Do not make any changes at the tuning kit!

Do not expand or shorten the loom.

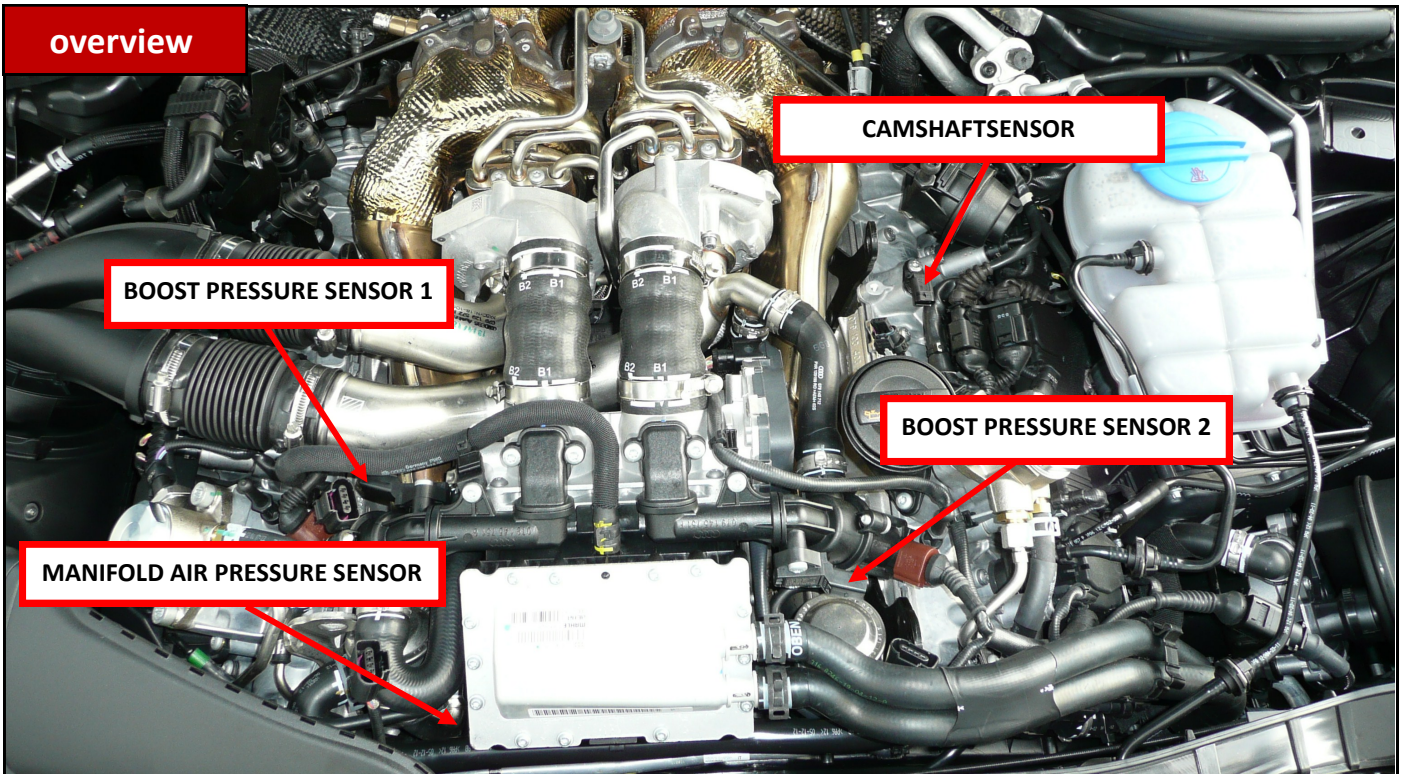
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overview



Overview:

The tuningkit has to be attached to the following points:

- manifold air pressure sensor
- boost pressure sensor 1
- camshaft sensor
- boost pressure sensor 2

required tools:

- cutter

preparation:

- Move the individual strands of the loom to the associated plug connectors
- Put the required tools by your side (if needed)
- Take the fastening material at your side
- ***To get the maximum power gain , you have to use „super plus“ (98 ROZ)***

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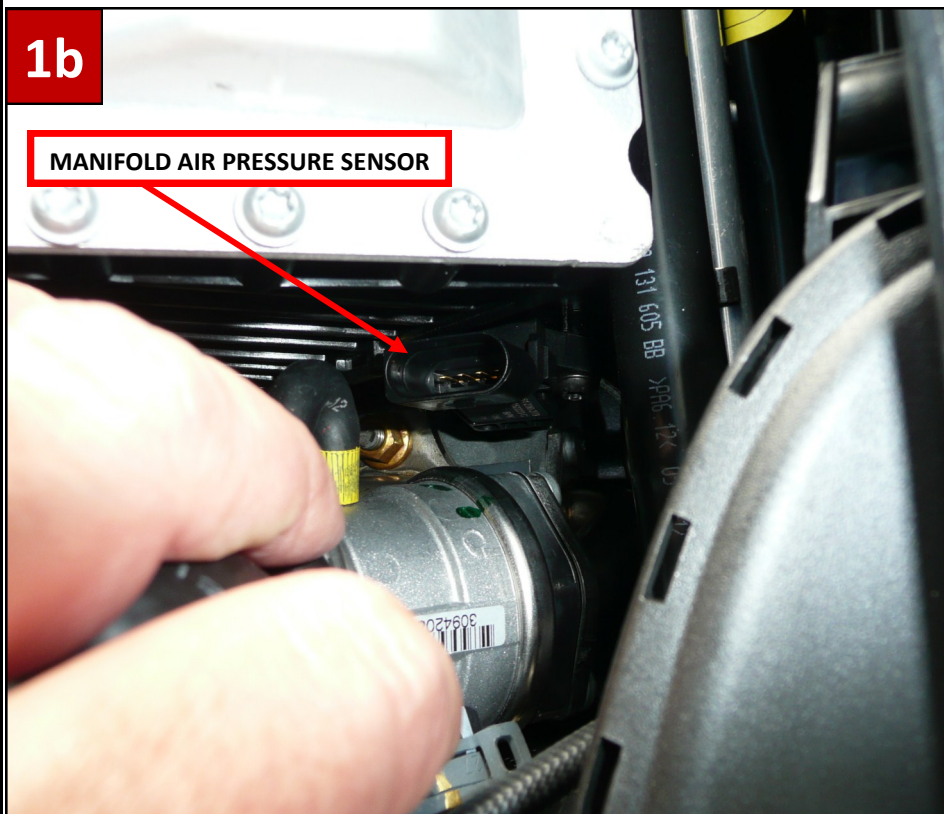


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1.manifold air pressure sensor

◇ The manifold air pressure sensor is located under the charge air intercooler.



◇ First disconnect the plug from the manifold air pressure sensor

◇ Than connect the plug from the new cable loom with the manifold air pressure sensor.

◇ Connect the old plug with the new cable loom.

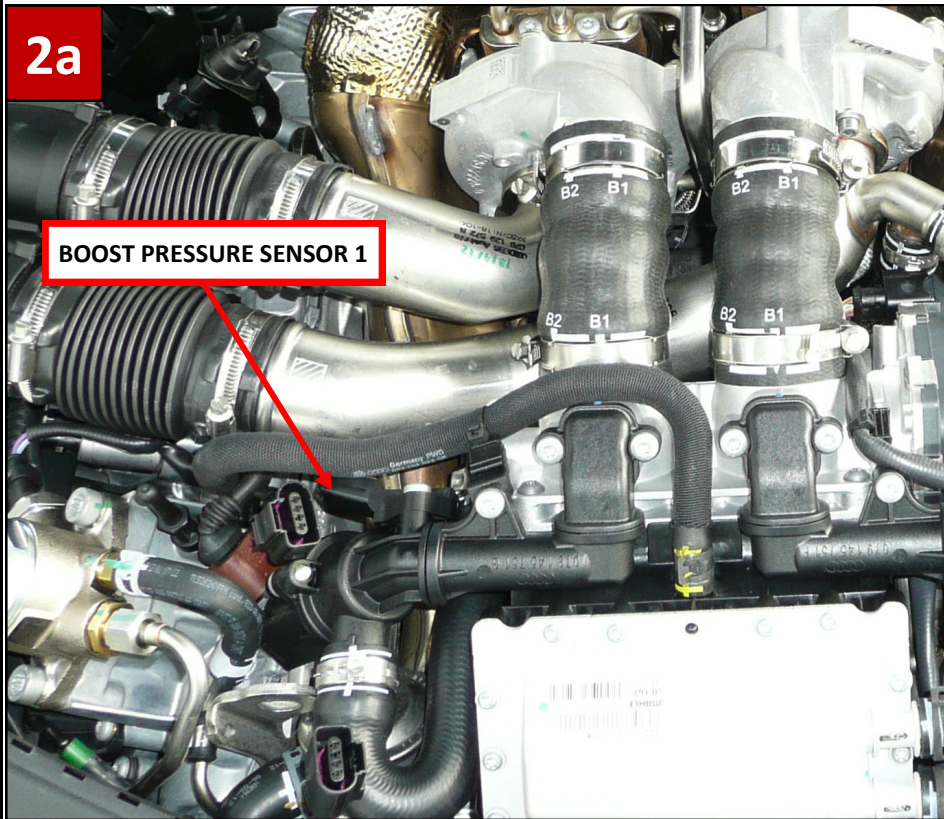
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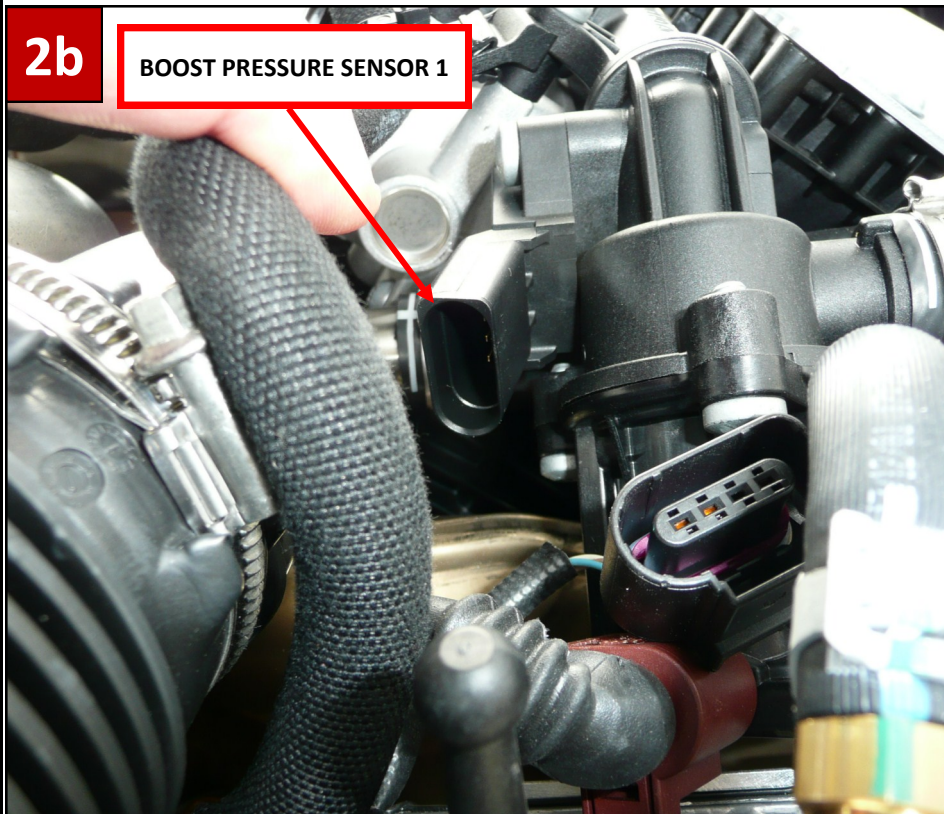
2a



2. boost pressure sensor 1

- ◇ Now disconnect the plug from the boost pressure sensor 1
- ◇ Than connect the plug from the new cable loom with the boost pressure sensor 1.
- ◇ Connect the old plug with the new cable loom.

2b



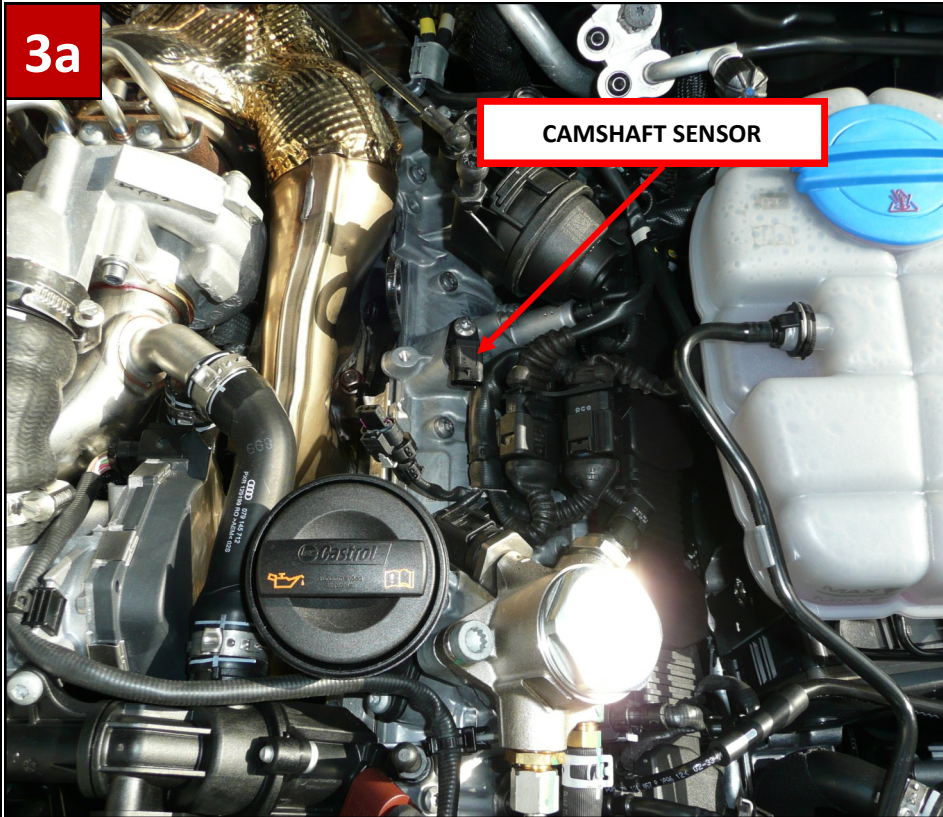
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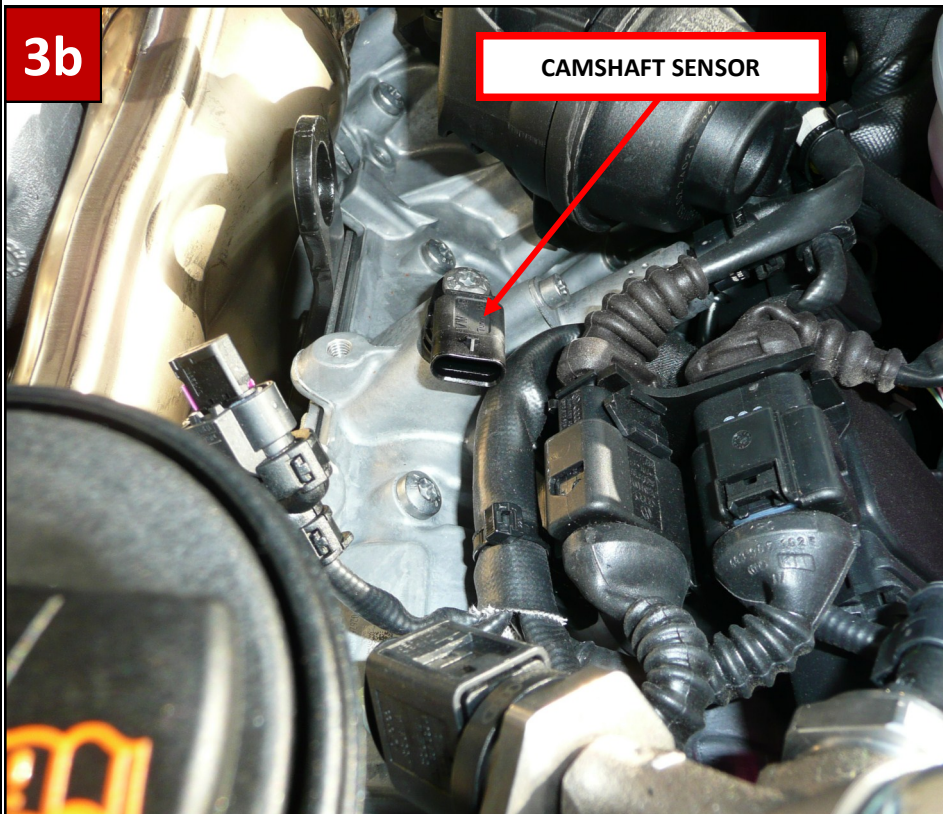
3a



3. camshaft sensor

- ◇ Now disconnect the plug from the camshaft sensor.
- ◇ Than connect the plug from the new cable loom with the camshaft sensor.
- ◇ Connect the old plug with the new cable loom.

3b

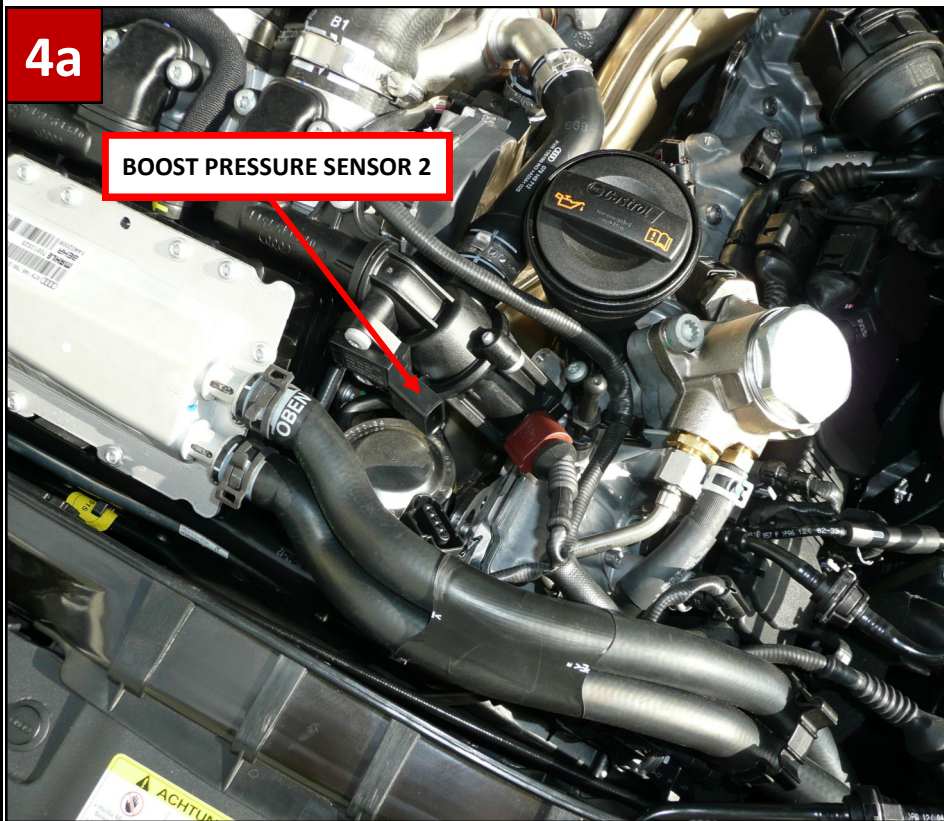


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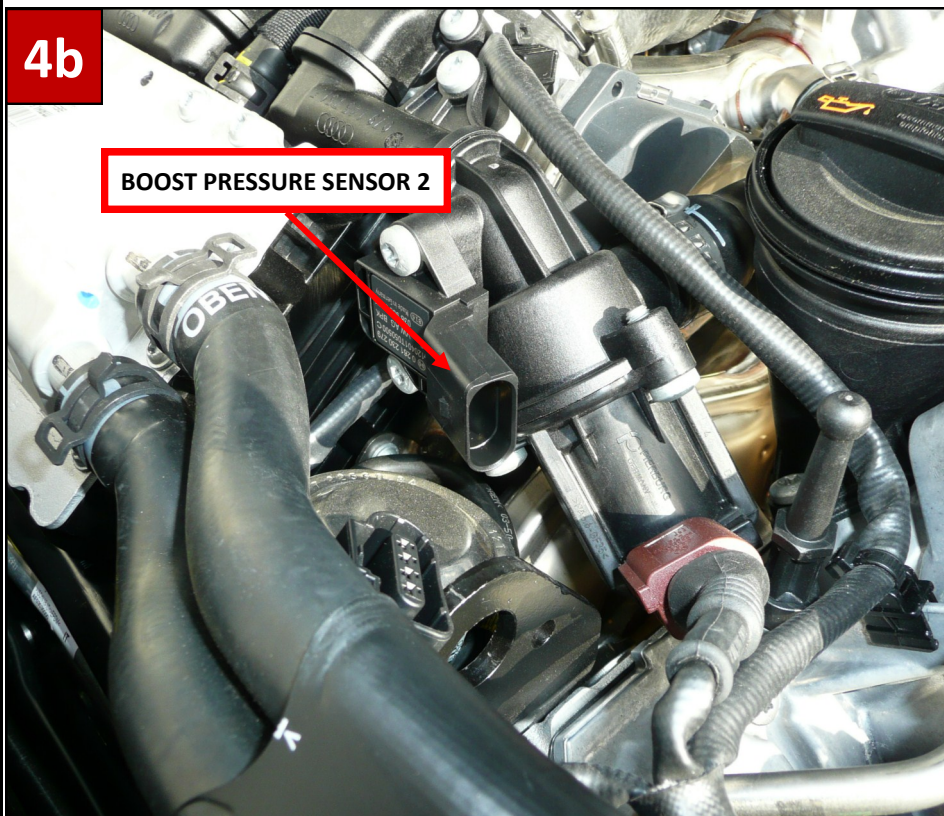


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4. boost pressure sensor 2

- ◇ Now disconnect the plug from the boost pressure sensor 2.
- ◇ Then connect the plug from the new cable loom with the boost pressure sensor 2.
- ◇ Connect the old plug with the new cable loom.



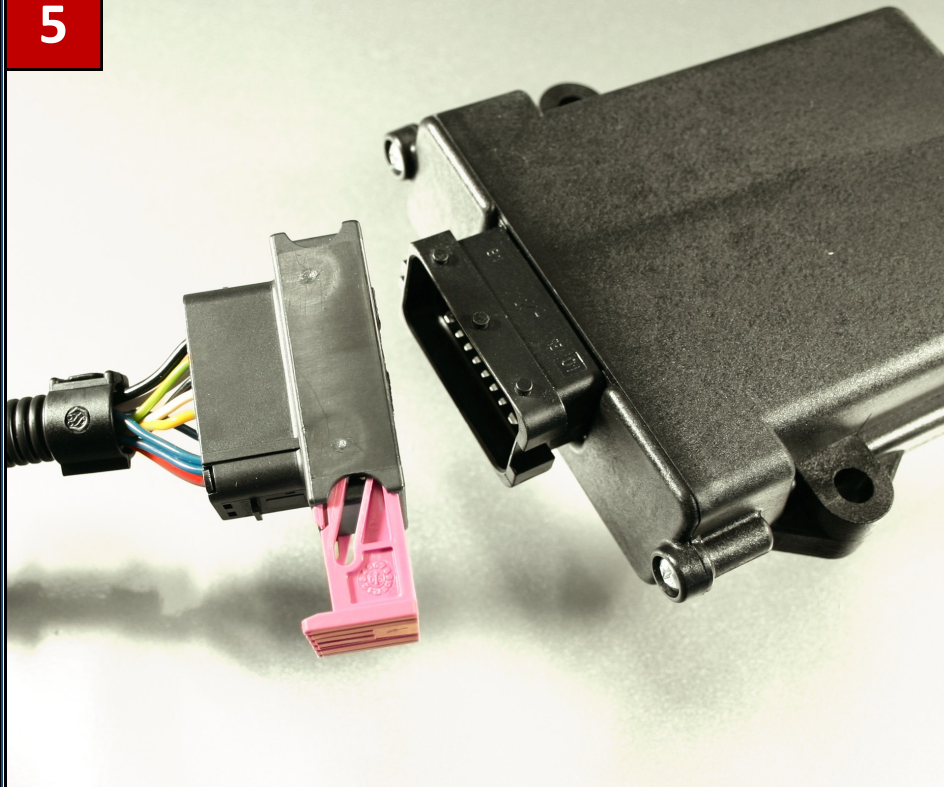
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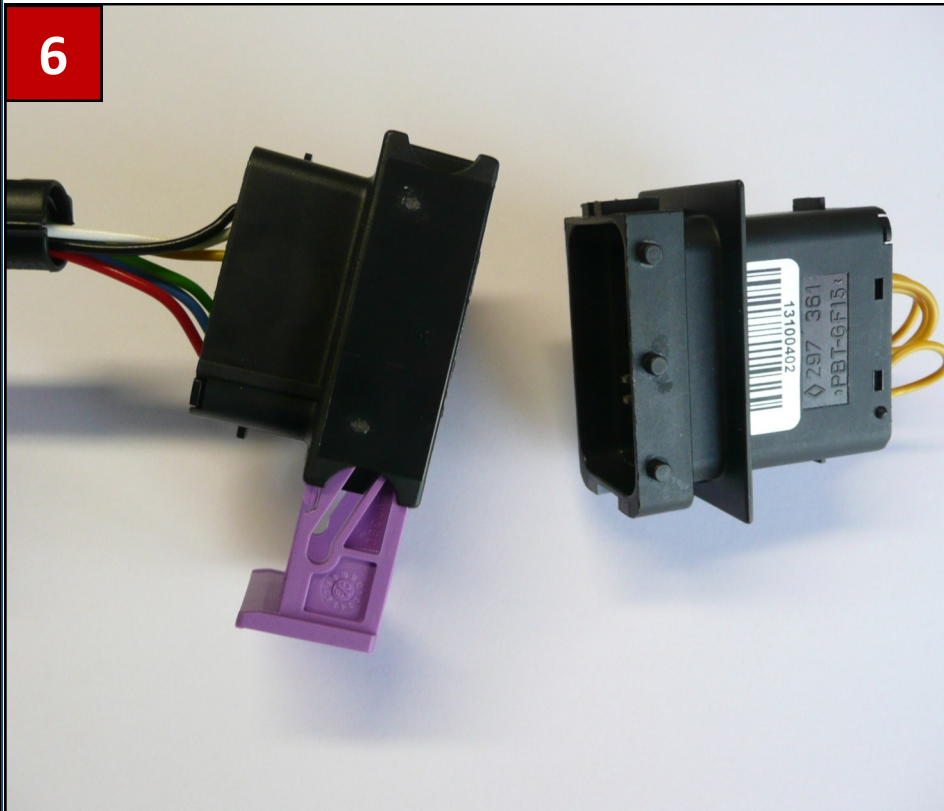
5



5. tuningbox

- ◇ Finally install the cable towards a suitable position
- ◇ The plugs must be engage, so that a safe connection is ensured
- ◇ Fix the cable with cable ties
- ◇ Connect the tuningbox to the new loom

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6. jumper plug

- ◇ By using the jumper the vehicle is put in the original condition.
- ◇ As soon as you connect the cable loom with the jumper plug the car is in original condition.