Renault / Nissan





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

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

Please read this installationguide 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 ignitionkey!
- 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 **electostatic discharge** .

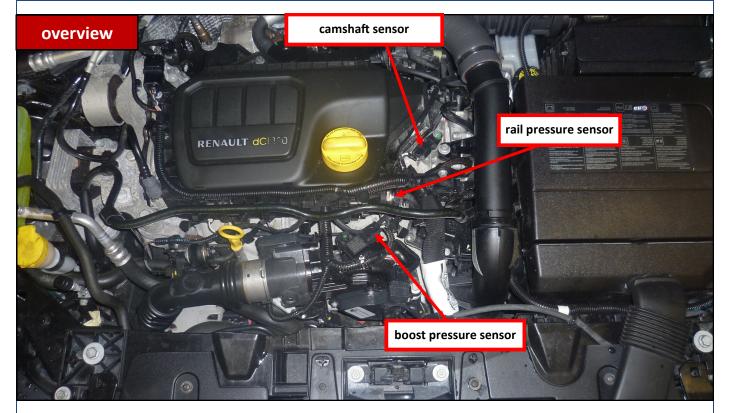
Install the electronic in an waterproof and vibrationless place. Do not make any changes at the tuningkit!

Do not expand or shorten the loom.

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overview:

The chiptuning box is attached to the following points:

- camshaft sensor
- rail pressure sensor
- boost pressure sensor

Necassary tools:

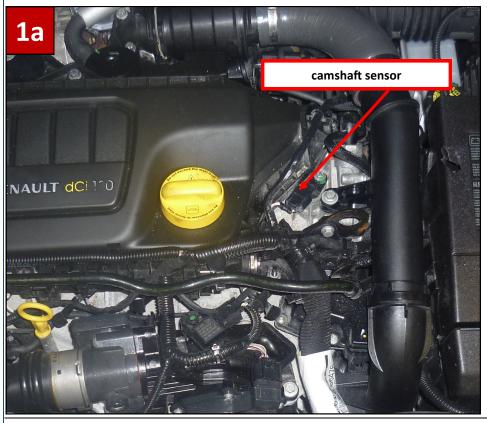
cutters

Preparation:

- Move the individual strands of the cable loom to the associated plug connectors
- Put the necessary tool for the side (if needs)
- Put the mounting material to the side

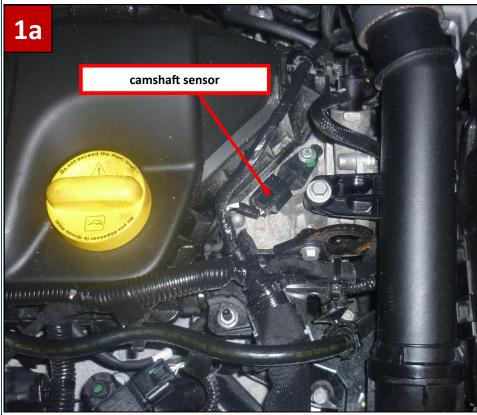
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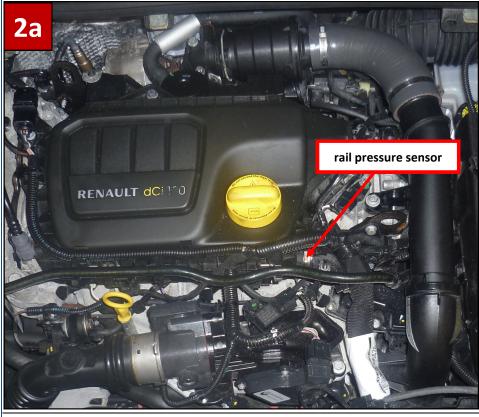
1. camshaft sensor

- ♦ Disconnect the plug from the camshaft sensor.
- ♦ Attach the camshaft sensor plug to the new loom..
- ♦ Connect the plug of the new loom to the camshaft sensor.



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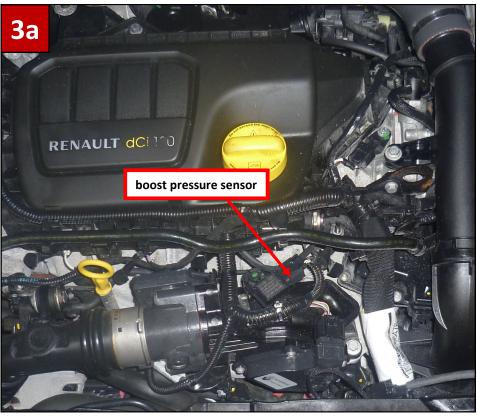
2. rail pressure sensor

- ♦ Disconnect the plug from the rail pressure sensor.
- ♦ Attach the rail pressure sensor plug to the new loom.
- ♦ Connect the plug of the new loom to the rail pressure sensor.



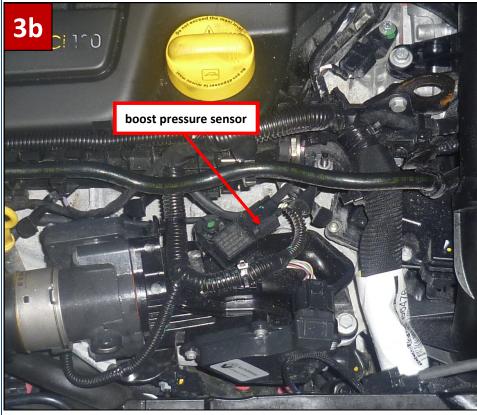
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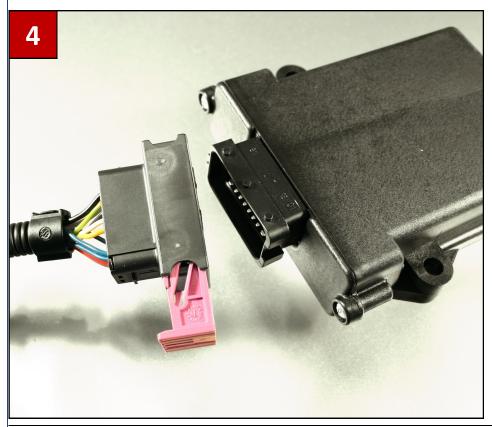
3. boost pressure sensor

- ♦ Disconnect the plug from the boost pressure sensor.
- Attach the boost pressure sensor plug to the new loom.
- ♦ Connect the plug of the new loom to the boost pressure sensor.



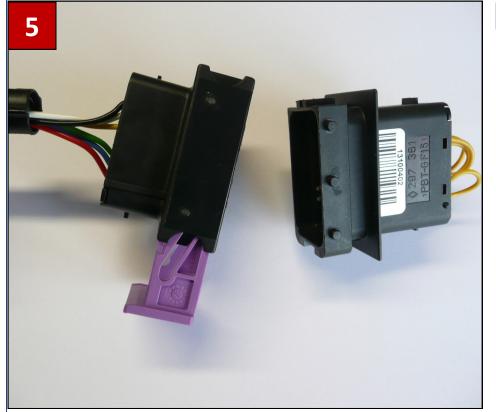
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4. tuningbox

- ♦ 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



5. 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.