OPEL / BUICK 2.0T 162 kW 220 PS



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







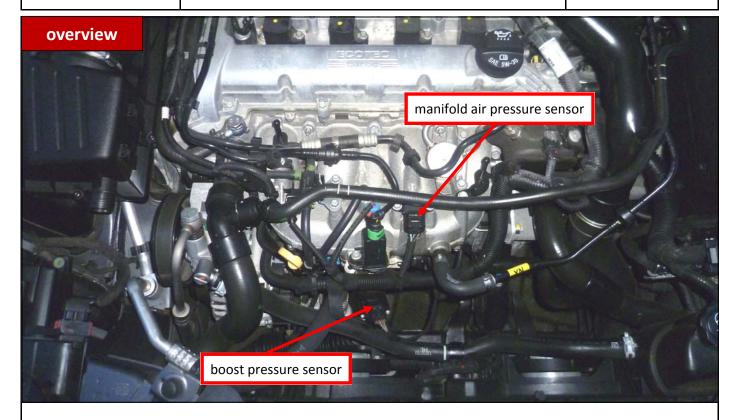
In order to avoid damages at electronic vehicle components, you have to be sure that you have done all necessary methods for **electostatic discharge** .

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

Do not expand or shorten the loom.

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Overview:

The tuningkit has to be attached to the following points:

- boost pressure sensor
- manifold air pressure sensor

required tools:

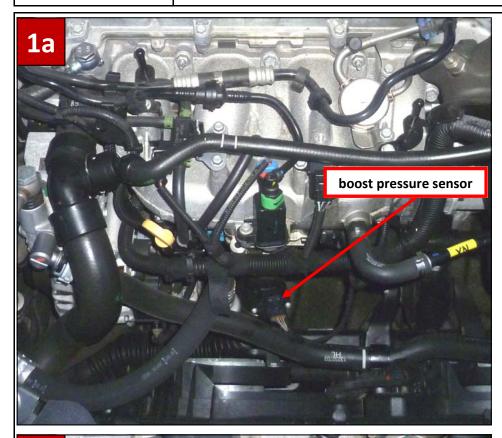
cutter

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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1. boost pressure sensor

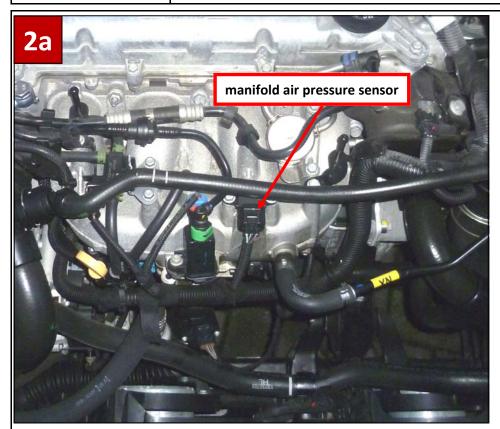
 The boost pressure sensor is located on the front of the engine between the engine block and radiator



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

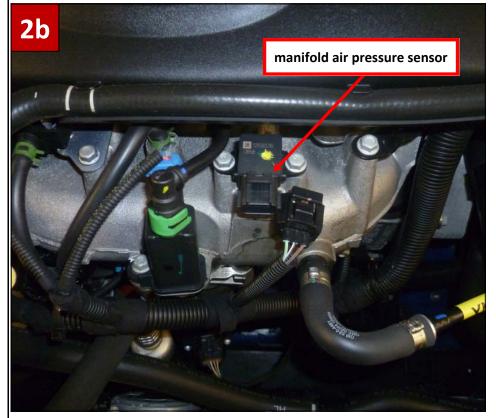
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2.manifold air pressure sensor

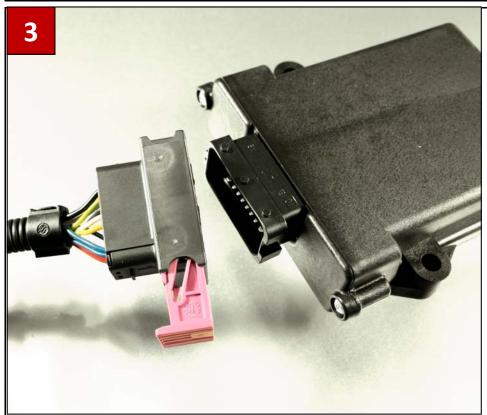
♦ The manifold air pressure sensor located on the front of the engine between the engine block an the radiator, above the boost pressure sensor



- 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.

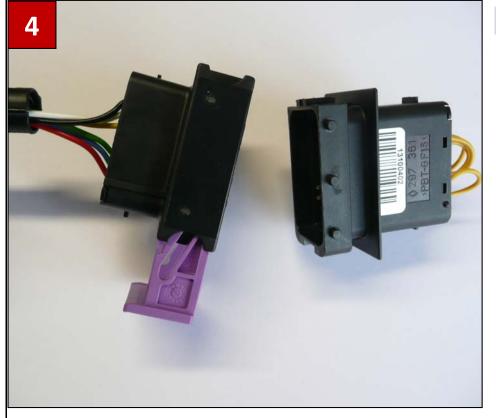
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3. tuningbox

- ♦ 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



4. 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.