

Installation instructions

Opel / Chevrolet
1.4 Turbo



14109505

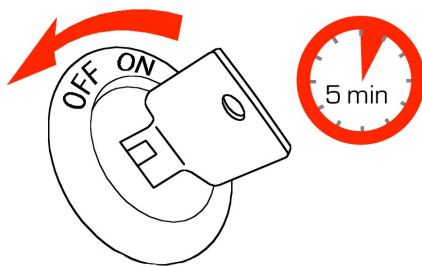
The product described in the guidance was developed, manufactured and controlled considering the necessary safety requirements.

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.

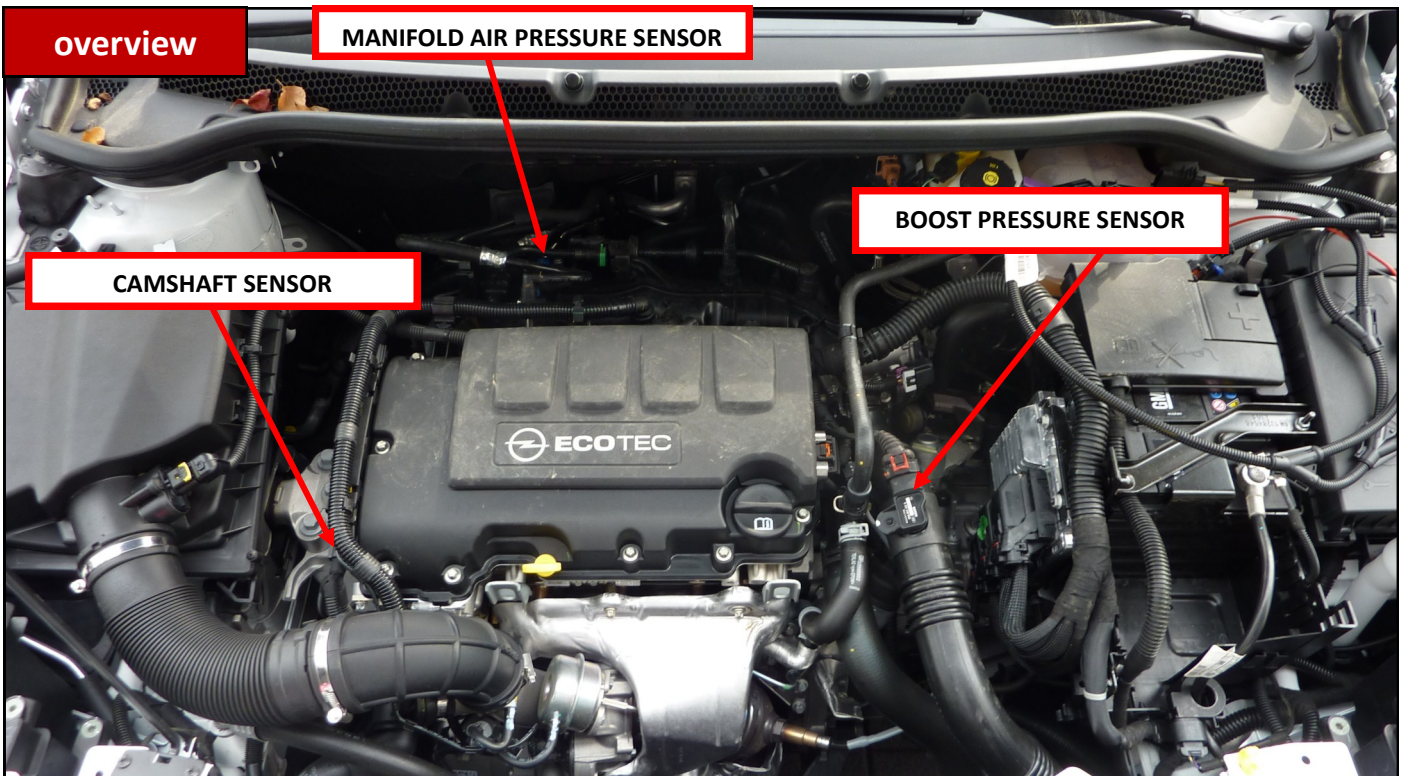
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overview



overview:

The tuningkit has to be attached to the following points:

- **boost pressure sensor 1**
- **manifold air pressure sensor**
- **camshaft 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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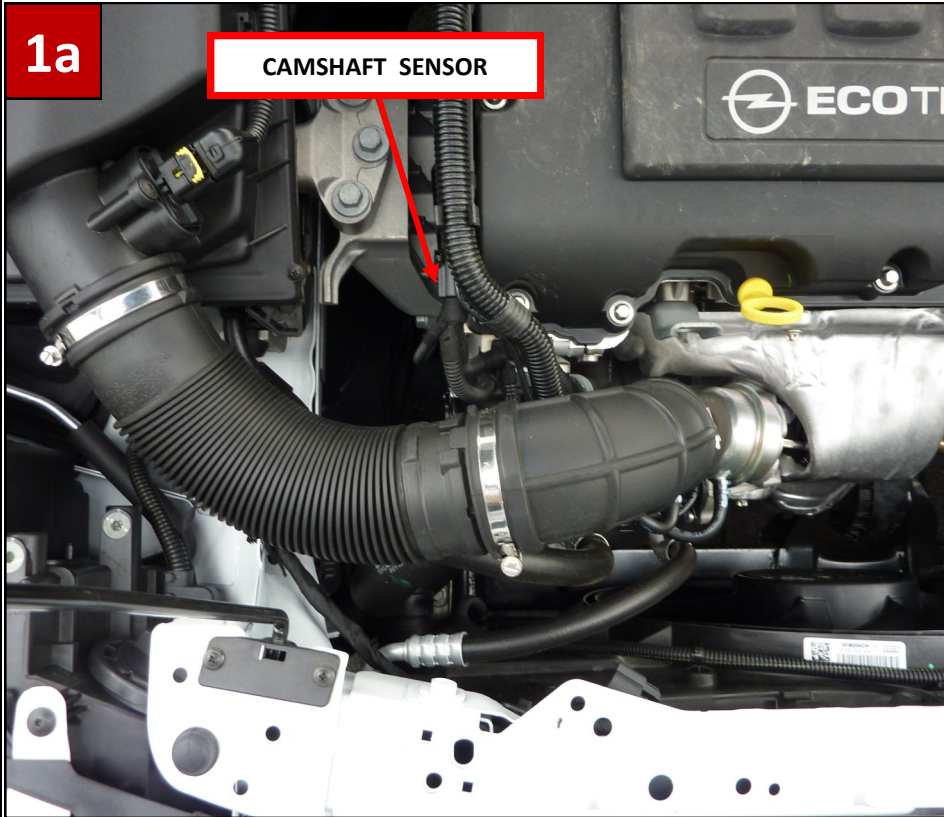
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1a

CAMSHAFT SENSOR

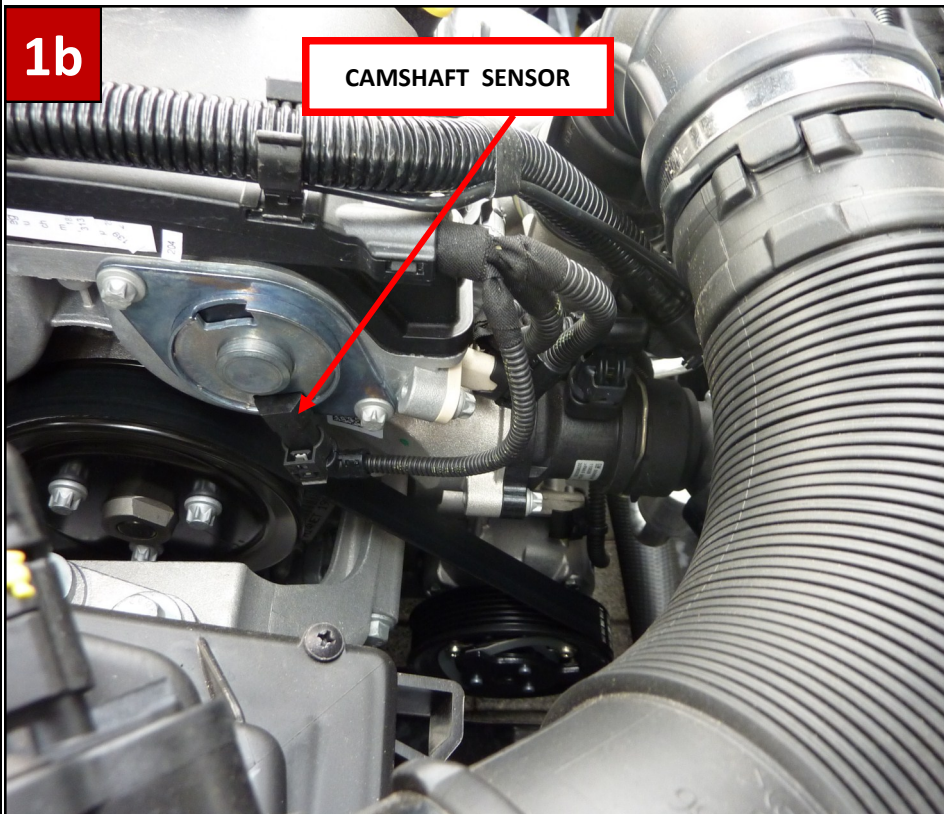


1. camshaft sensor

◇ The camshaft sensor is located on the left side (passenger side) of the motor

1b

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.

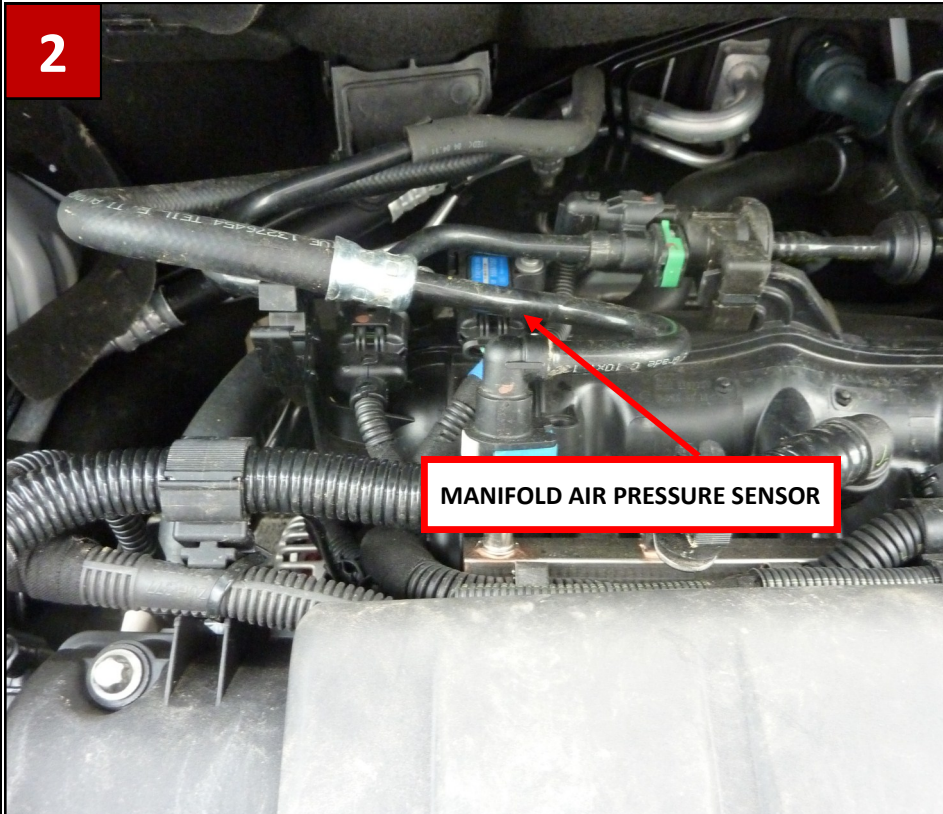
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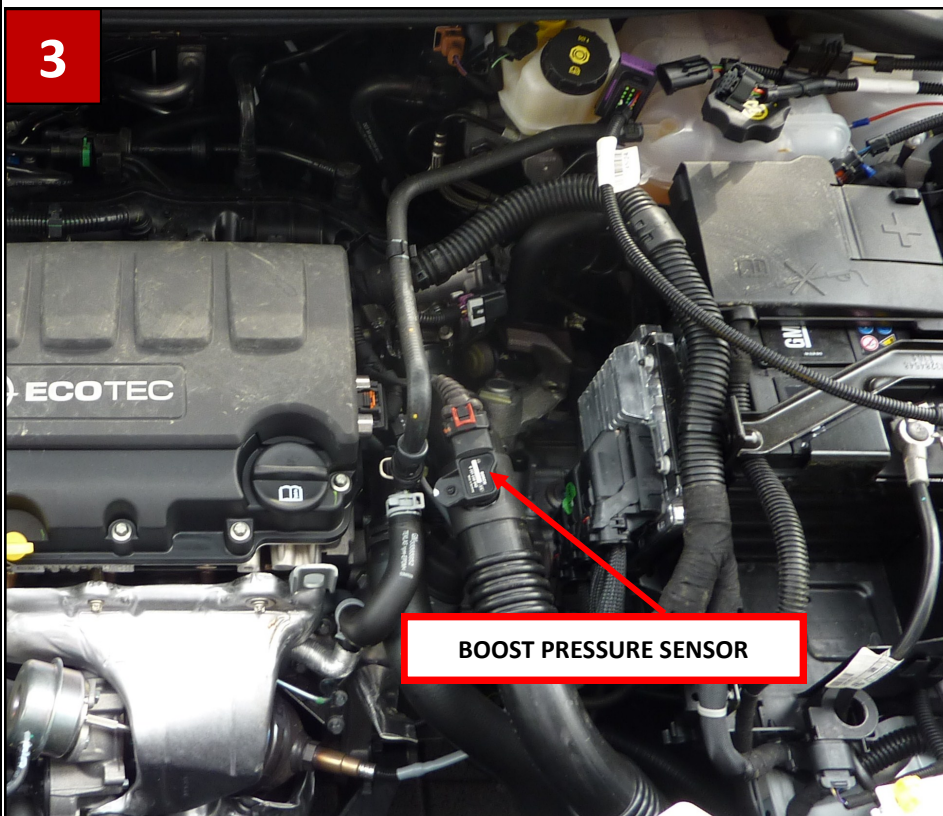
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2.manifold air pressure sensor

- ◇ 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.

3



3. boost pressure sensor

- ◇ 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.

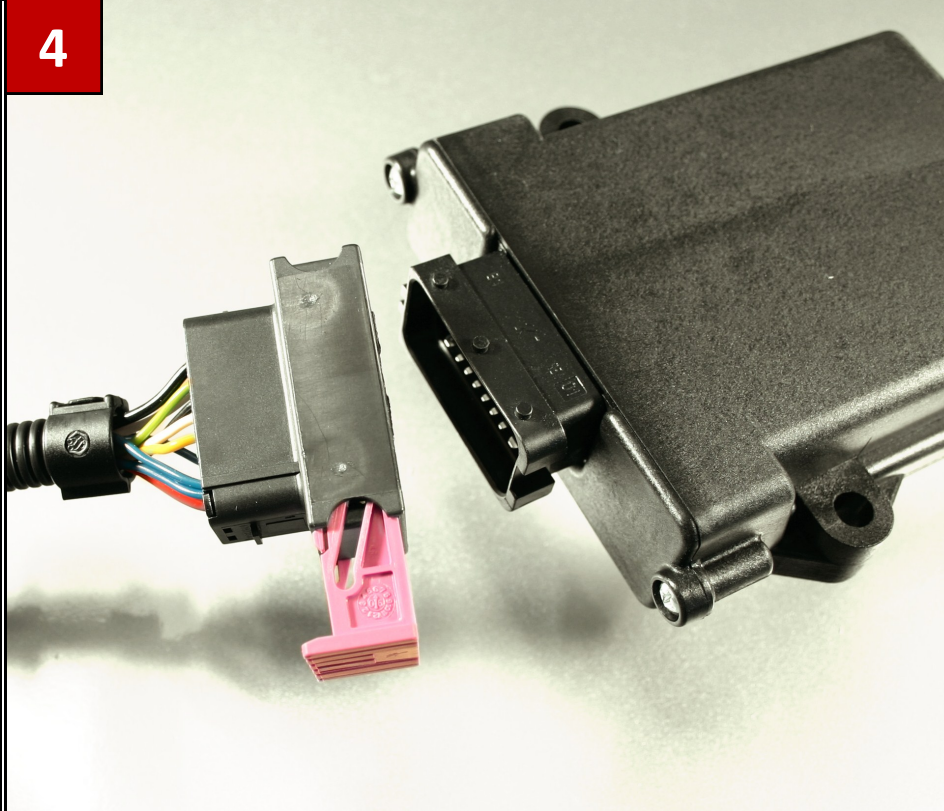
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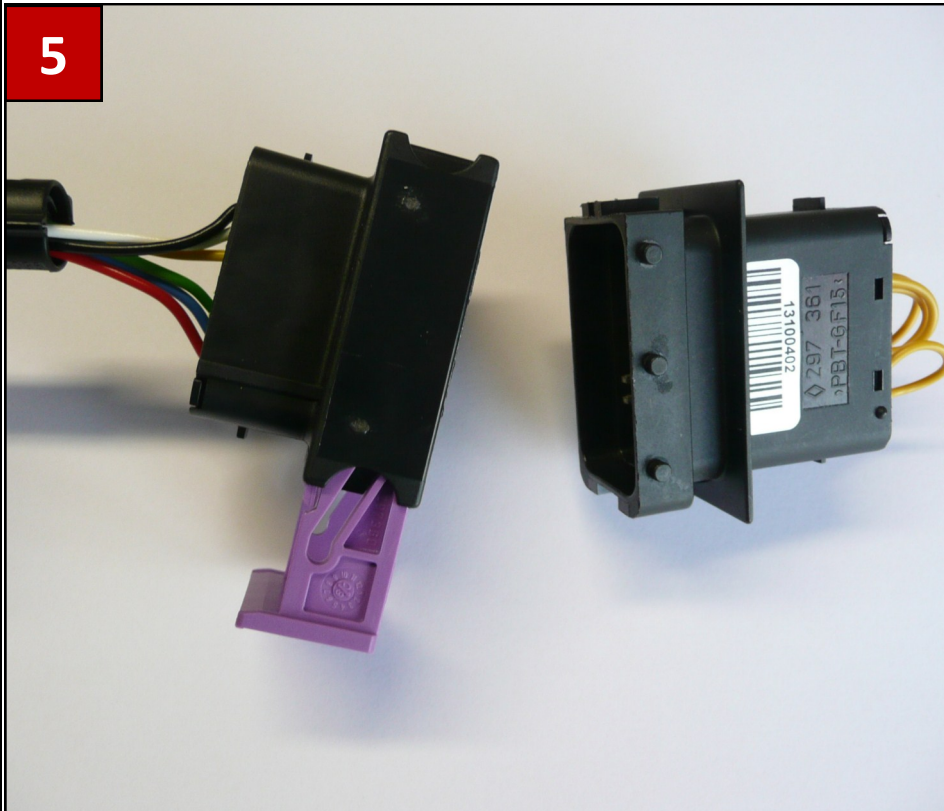
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4. tuningbox

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

5



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.