### VAG 2.0 TDI 110 kW 150 PS / 135kW 184 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-kitl
- 6. Wait 5 minutes before beginning the installation







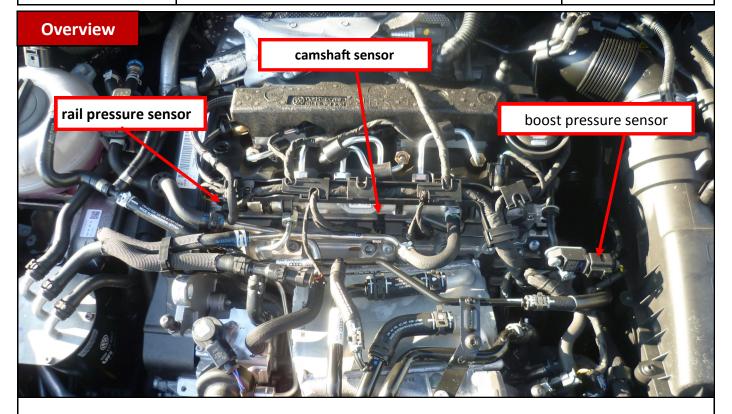
In order to avoid damages at electronic vehicle components, you have to be sure that you have done all necessary methods for **electostatic discharge**.

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 tuningkit has to be attached to the following points:

- boost pressure sensor
- Rail pressure sensor
- camshaft sensor

### **Required tools:**

none

#### **Preperation:**

- 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

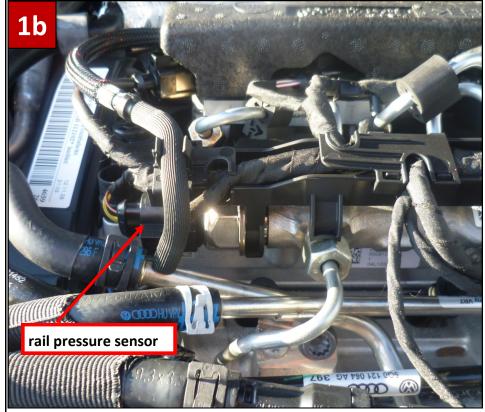
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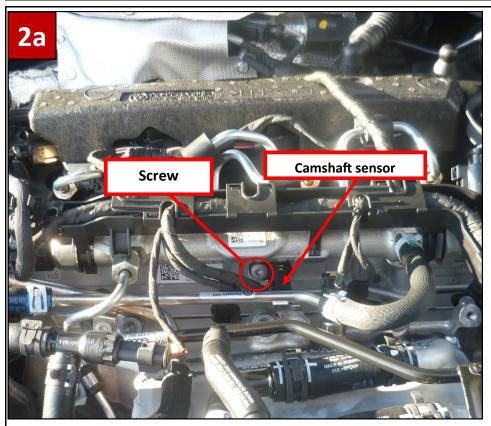
### 1. Rail pressure sensor

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



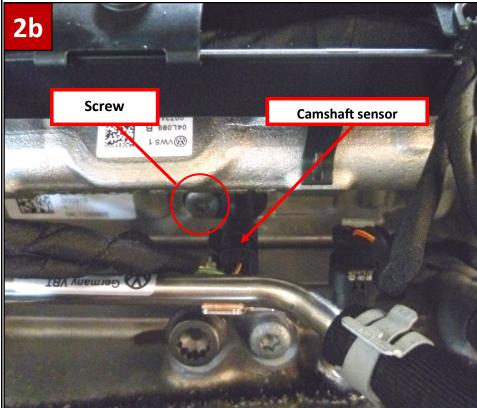
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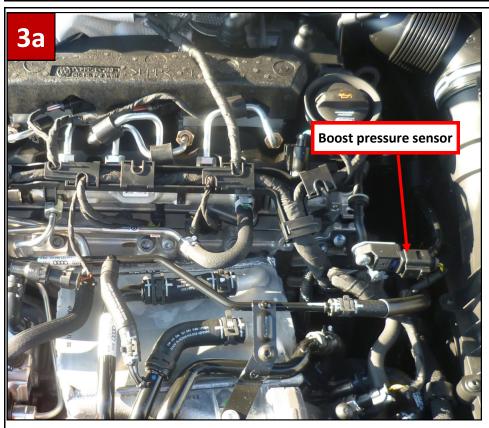
#### 2. Camshaft sensor

- ♦ To solve the camshaft position sensor you must remove the screw before
- ♦ Disconnect the plug from the camshaft sensor
- ♦ Attach the camshaft sensor plug to the new loom
- Oconnect the plug of the new loom the camshaft sensor
- ♦ fasten the screw again



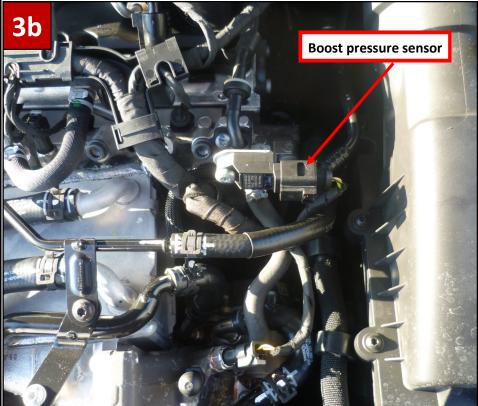
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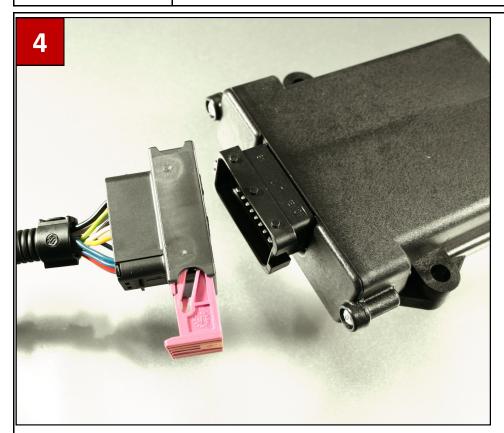
### 3. Boost pressure sensor

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



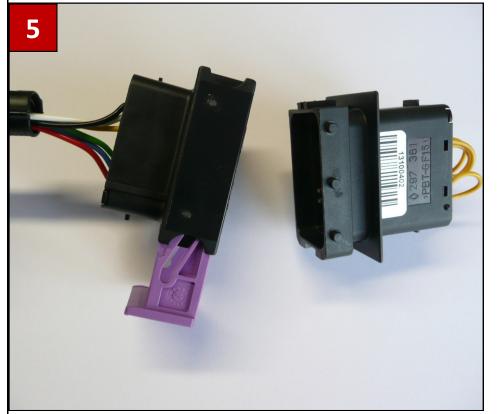
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#### 4. tuningbox

- ♦ 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.