

Installation instructions

Peugeot 208 GTI
147 kW 200 PS



14109945

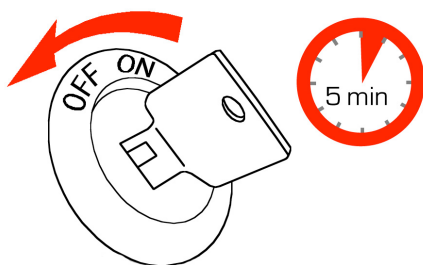
The product described in the guidance was developed, manufactured and controlled considering the necessary safety requirements.

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.

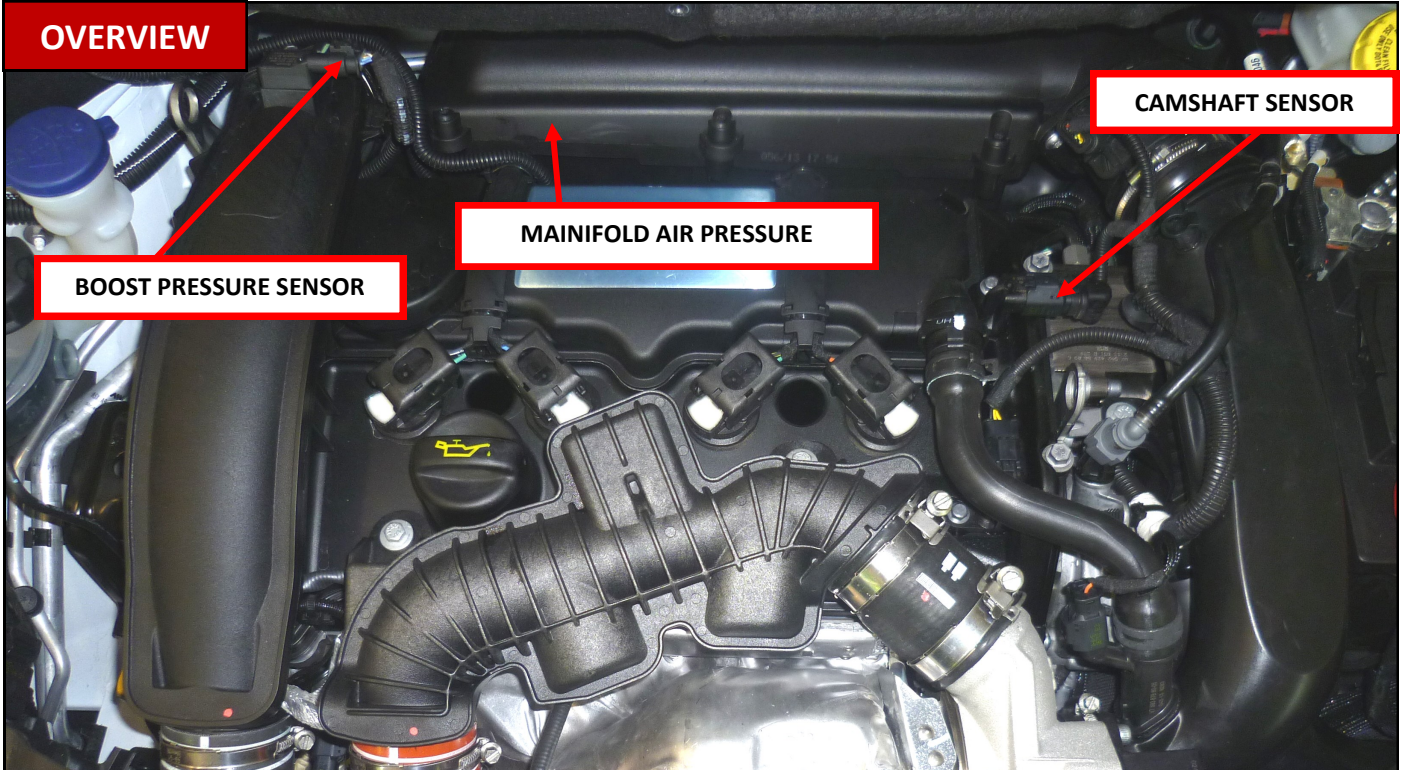
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OVERVIEW



overview:

The chiptuning box is attached to the following points:

- boost pressure sensor
- manifold pressure sensor
- camshaft position sensor

Necessary tools:

- Cutters, 25-Torx

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
- ***To reach the maximum power min. Super Unleaded (98 RoZ) or better has to be refueled***

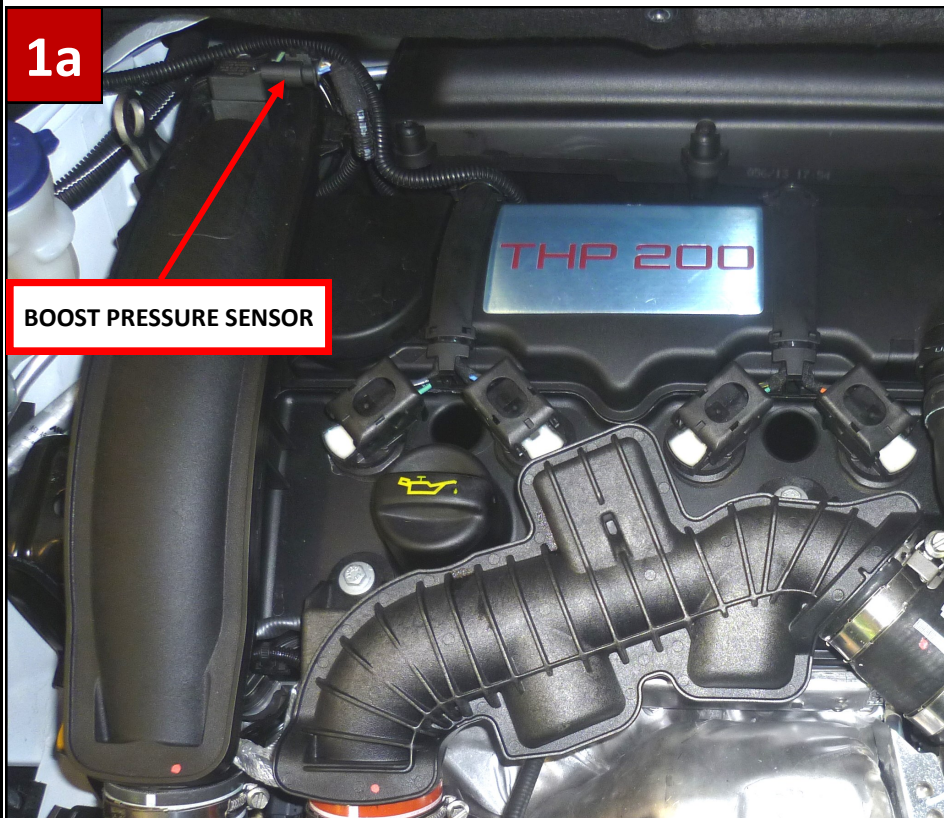
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1a



1. boost pressure sensor

- ◇ The boost pressure sensor is located on the boost pressure pipe (passenger side)

1b



- ◇ 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

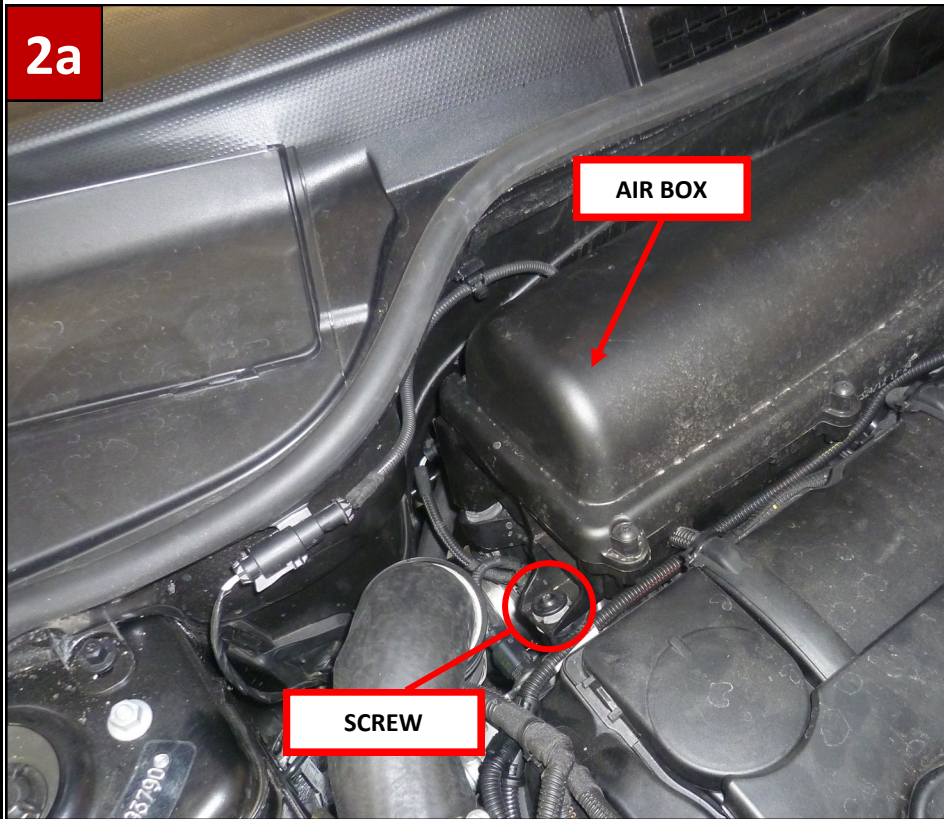
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2a



2. preparation

- ◇ To get to the manifold air pressure you have to lift the air filter box
- ◇ The air box is secured with a screw and otherwise only clipped
- ◇ The screw is located to the left of the air filter box (passenger side)
- ◇ Loosen the screw

2b



- ◇ Carefully lift the air filter box on

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3a



3. manifold air pressure

◇ The manifold air pressure is then directly left under the air filter box.

3b

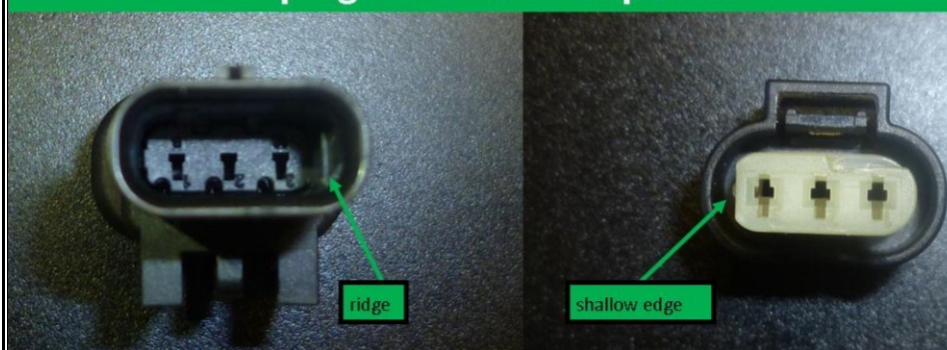


◇ Disconnect the plug from the manifold air pressure sensor

◇ Attach the manifold air pressure plug to the new loom.

◇ Connect the plug of the new loom to the manifold

plug in the correct position



- ◇ The plug must be as show on the picture will be with the shallow edge on the side of the ridge.
- ◇ With some higher force, it is possible to push the plug with the round side on the ridge!!!



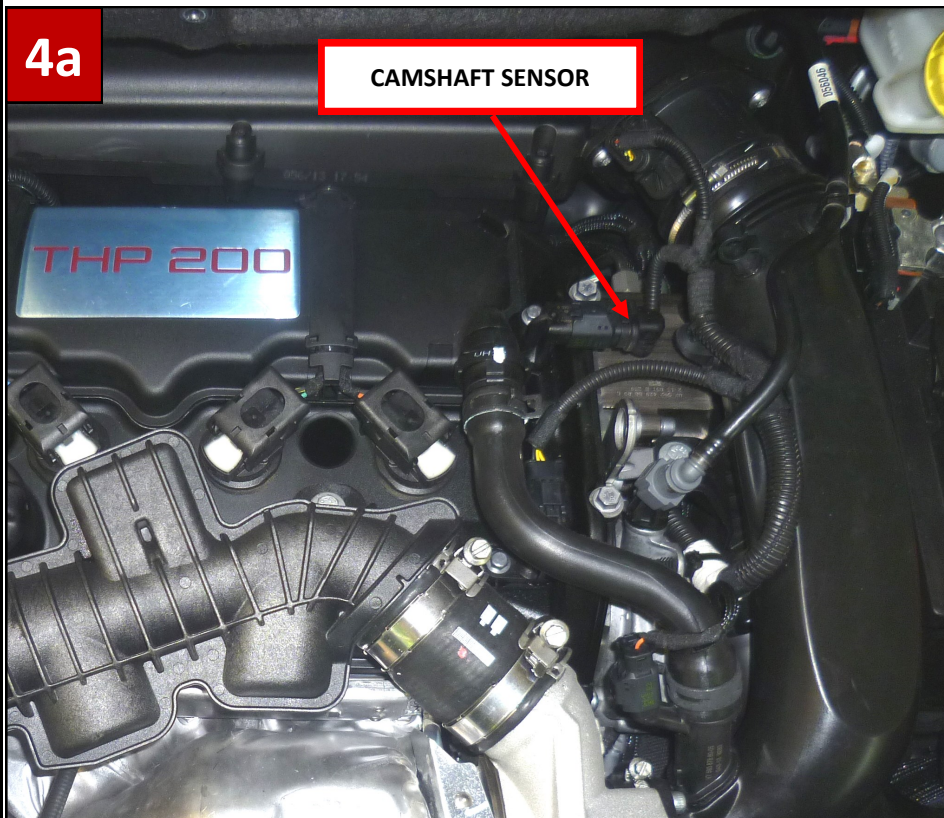
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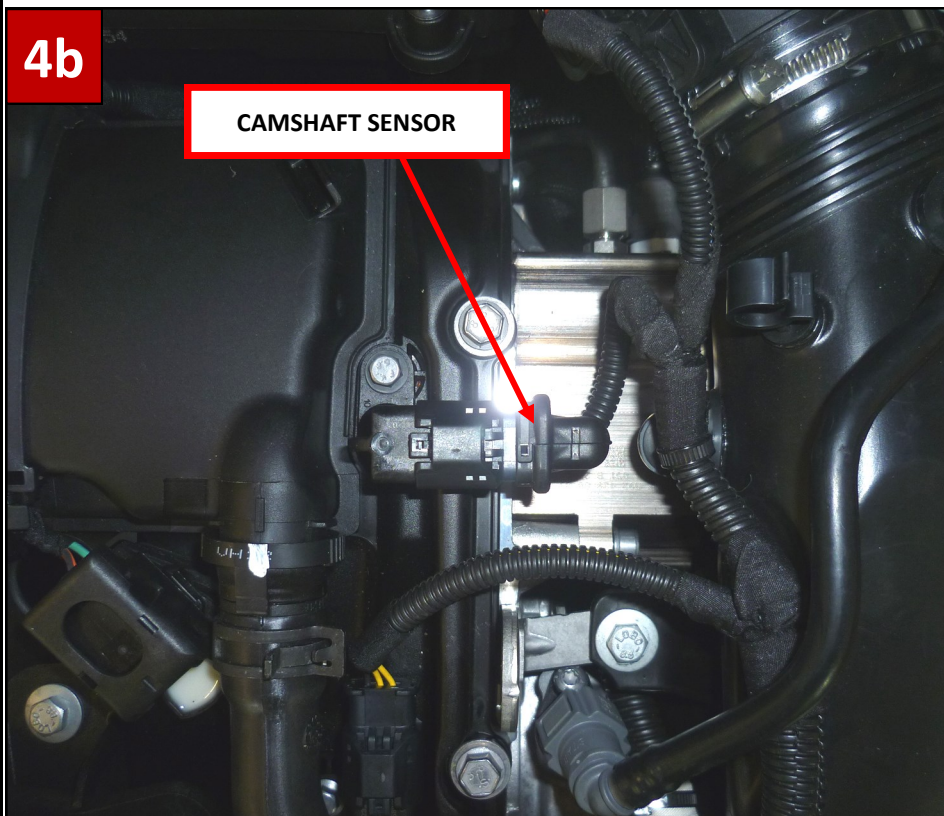
4a



4. camshaft sensor

- ◇ Disconnect the plug from the camshaft sensor.

4b



- ◇ Attach the camshaft sensor plug to the new loom
- ◇ Connect the plug of the new loom to the camshaft sensor

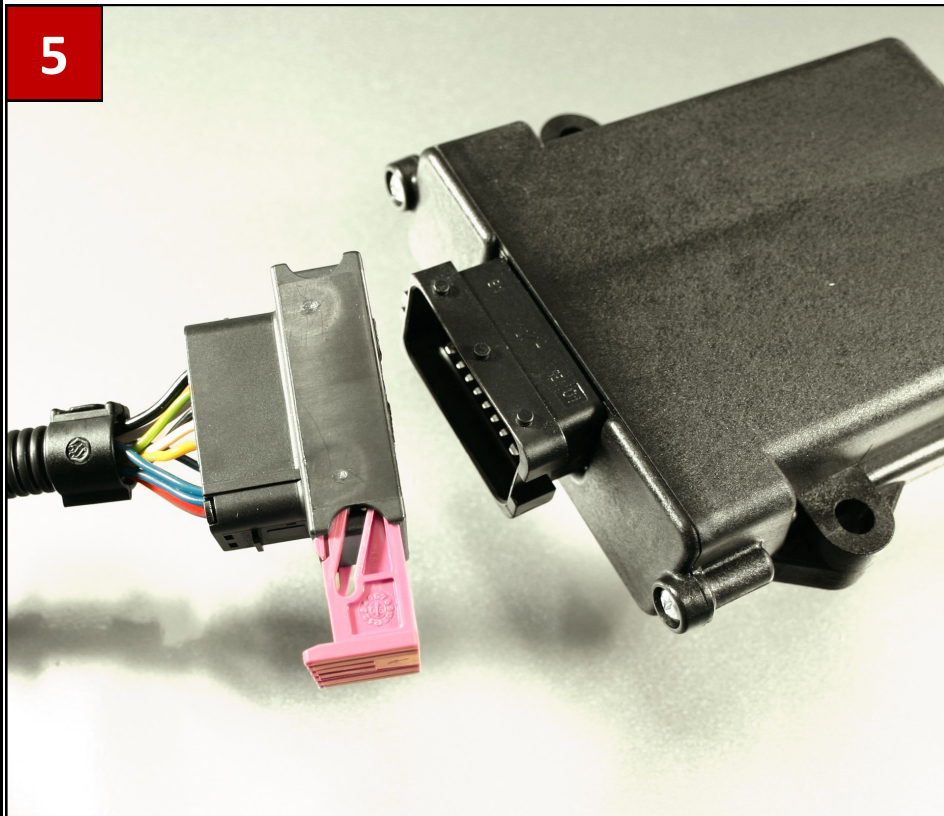
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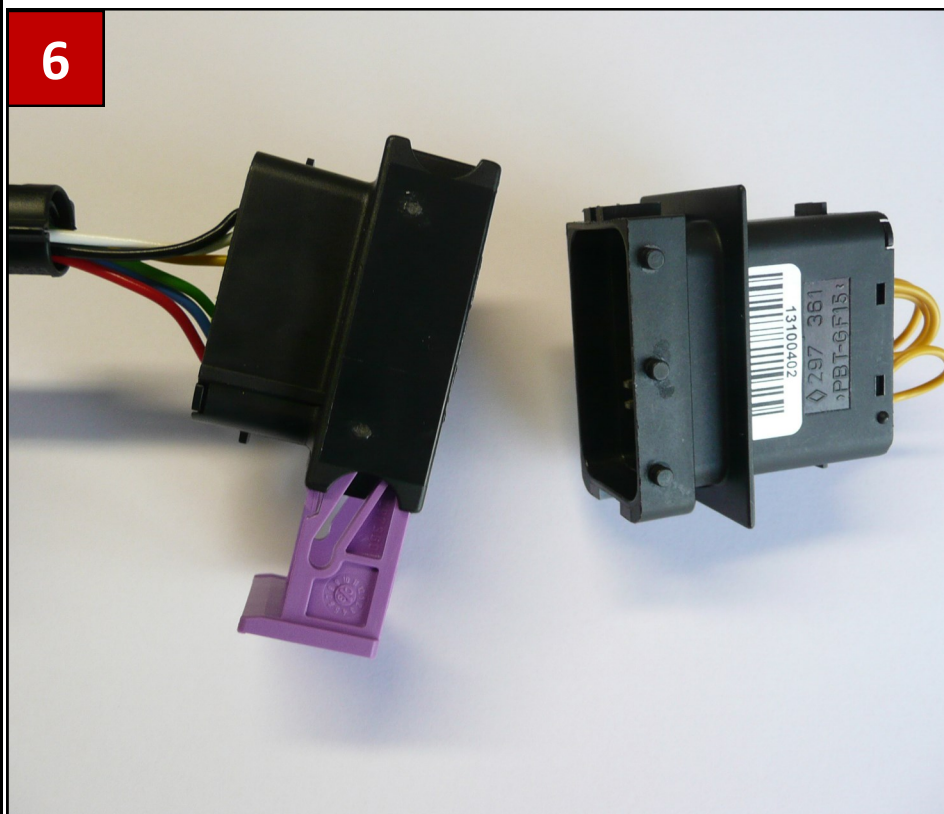
5



5. 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

6



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.