

INSTALLATIONGUIDE

BMW

4.4 V8 TwinPower Turbo



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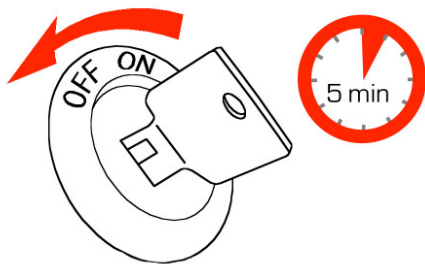
The product described in the guidance was developed, manufactured and controlled considering the necessary safety requirements.

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

Please read this 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 tuningkit!
- 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.

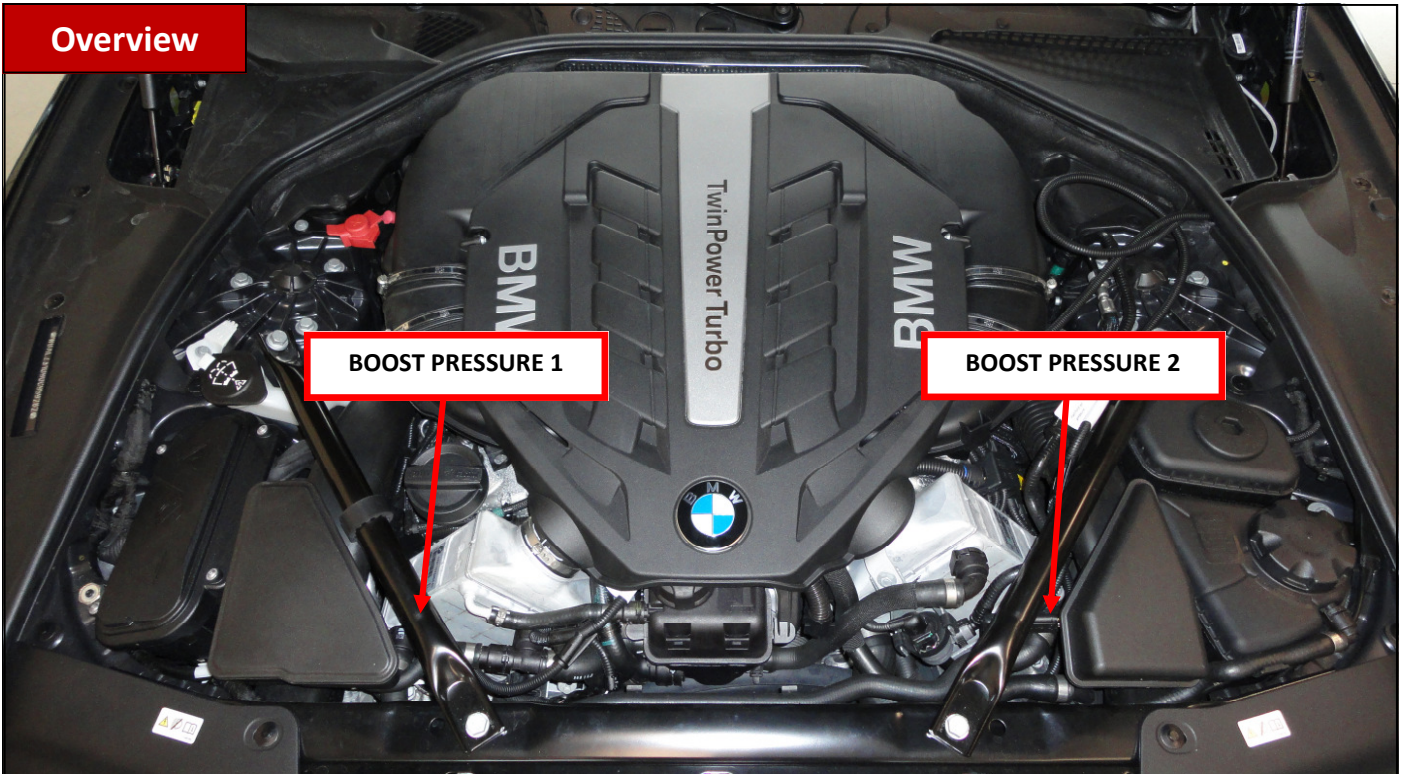
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Overview



Overview:

The tuningkit has to be attached to the following points:

- **Boost pressure sensor 1**
- **Boost pressure sensor 2**

Required tools:

- **Little Screwdriver, 16er and 17er wrench**

Vorbereitung:

- 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 enhancement , you have to use „super plus“ (98 ROZ)***

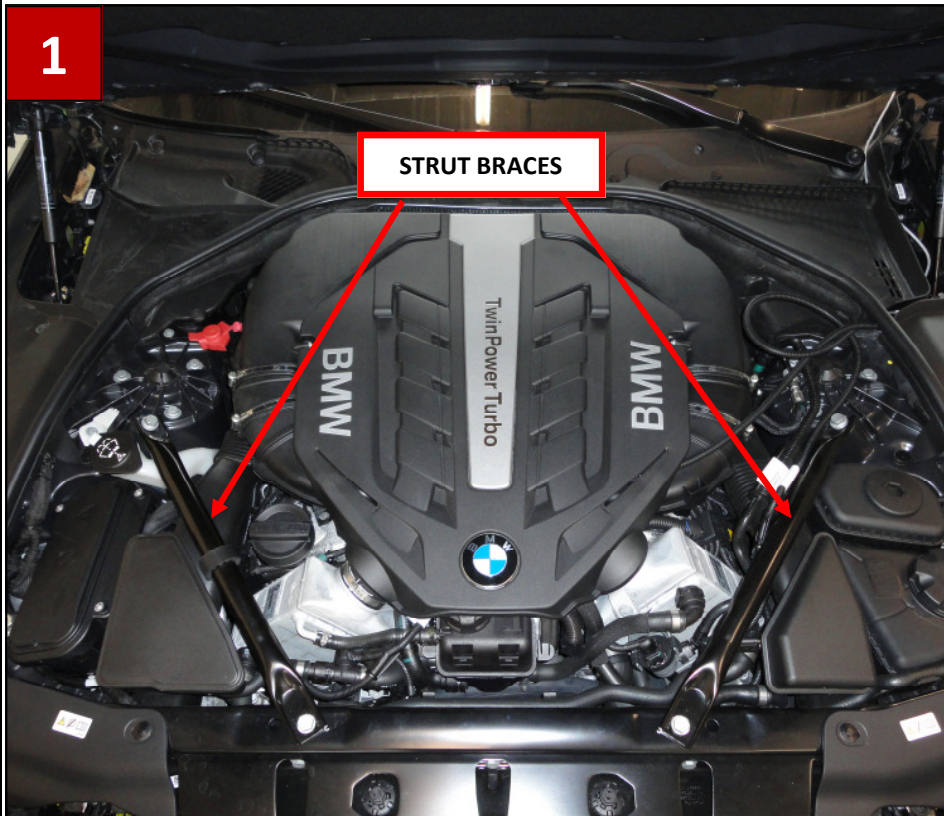
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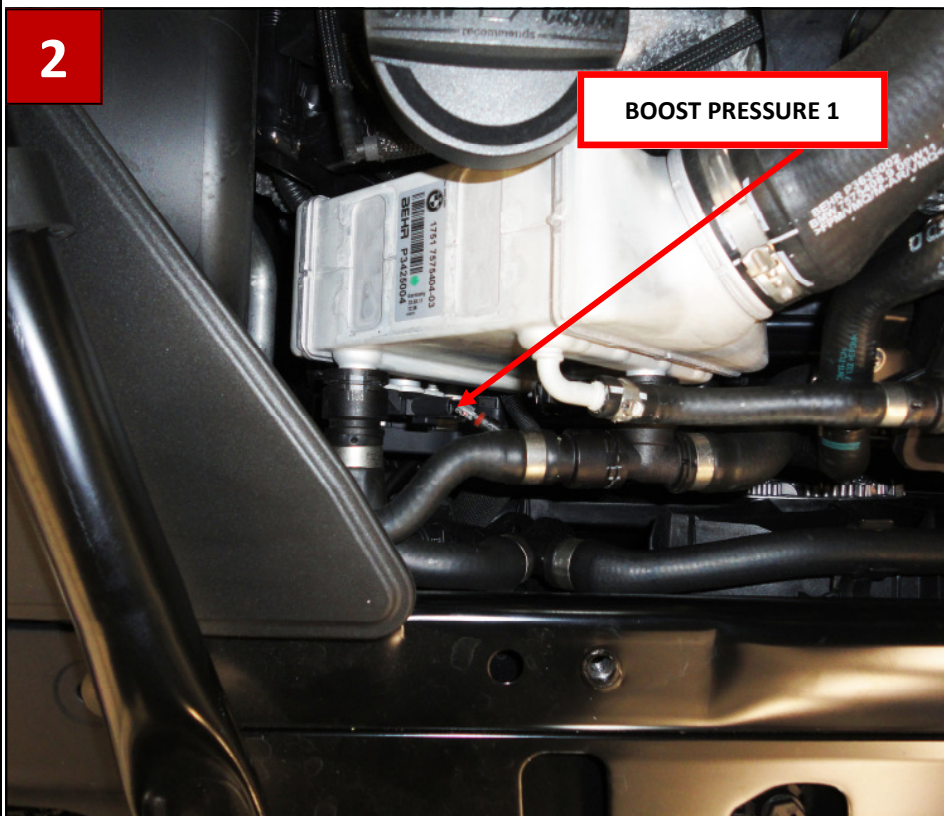
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1. Preperation

- ◇ Before you can start installing the kit, you have to loosen the strut brace.
- ◇ Remove the both screws at the bottom of the brace, here you'll net the 17-wrench
- ◇ Loosen the screws at the top so that you can move the braces. Here you'll net the 16-wrench
- ◇ Move the strut braces away so that you could easily reach the boost pressure sensors.

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2. Boost pressure 1

- ◇ Disconnect the plug from the boost pressure sensor 1
- ◇ Attach the boost pressure plug to the new loom
- ◇ Connect the plug of the new loom the boost pressure sensor 1
- ◇ HINT: Detach the latch of the plug with an little screwdriver

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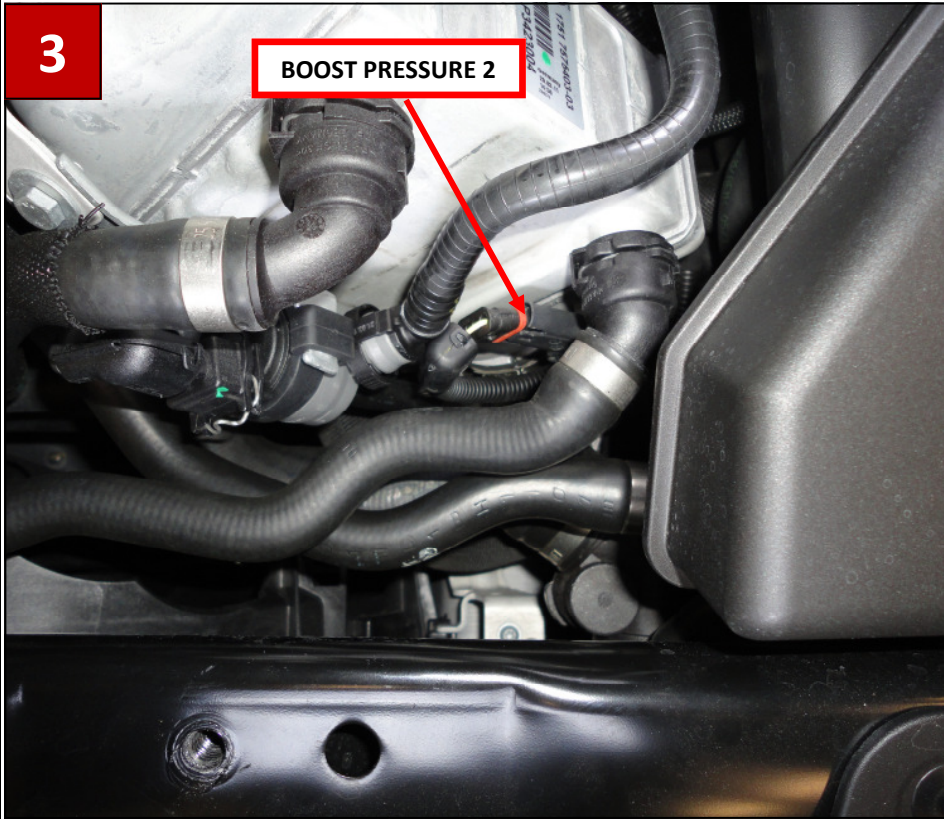
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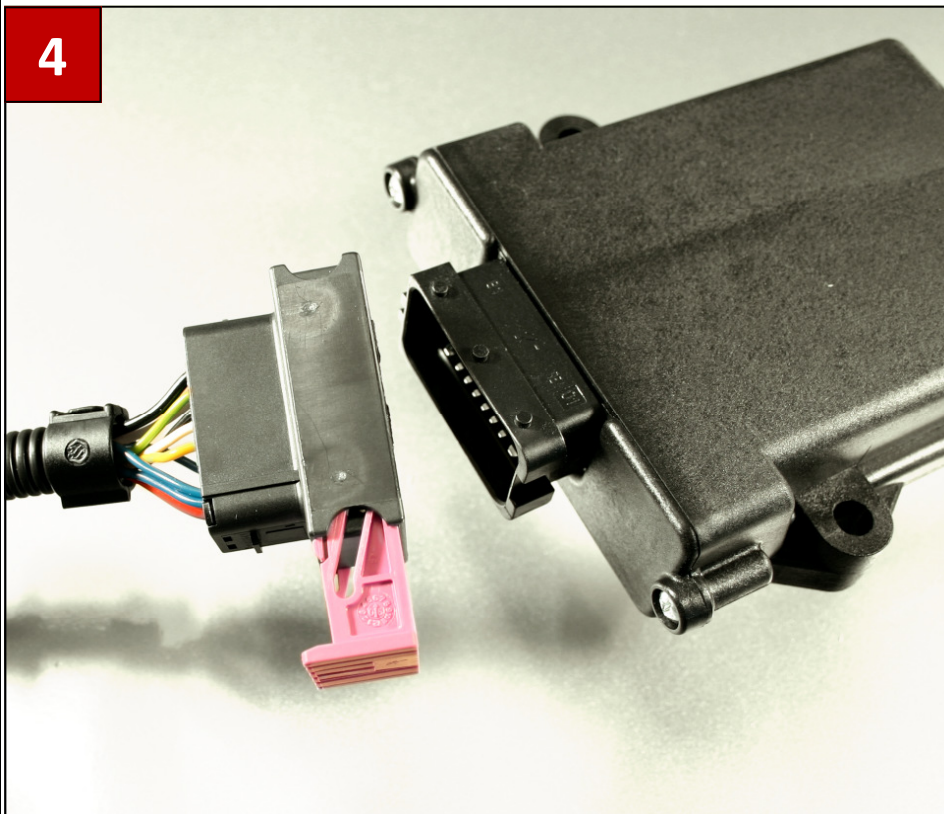
BOOST PRESSURE 2



3. Boost pressure 2

- ◇ Disconnect the plug from the boost pressure sensor 2
- ◇ Attach the boost pressure plug to the new loom
- ◇ Connect the plug of the new loom to the boost pressure sensor 2
- ◇ HINT: Detach the latch of the plug with a little screwdriver

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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