

**MOSSELMAN** Turbo.com

over 30 Years experience in quality Tuning

Superior Performance Products

tested on **nürburgring**



Follow us on  
facebook



# Installation Instructions

## BMW 2.0d



**Before** starting the installation of this product, please read this installation instruction carefully to minimize the change of possible damage or injuries.

Please ask the help of a professional if you have any doubt about your personal skills.

### Content of the box:

- **iC Tuning Module**
- **Loom**
- **Bridge plug**
- **Fastener kit**



### 1a. Tools recommended for installation:

- screwdriver set
- socket set

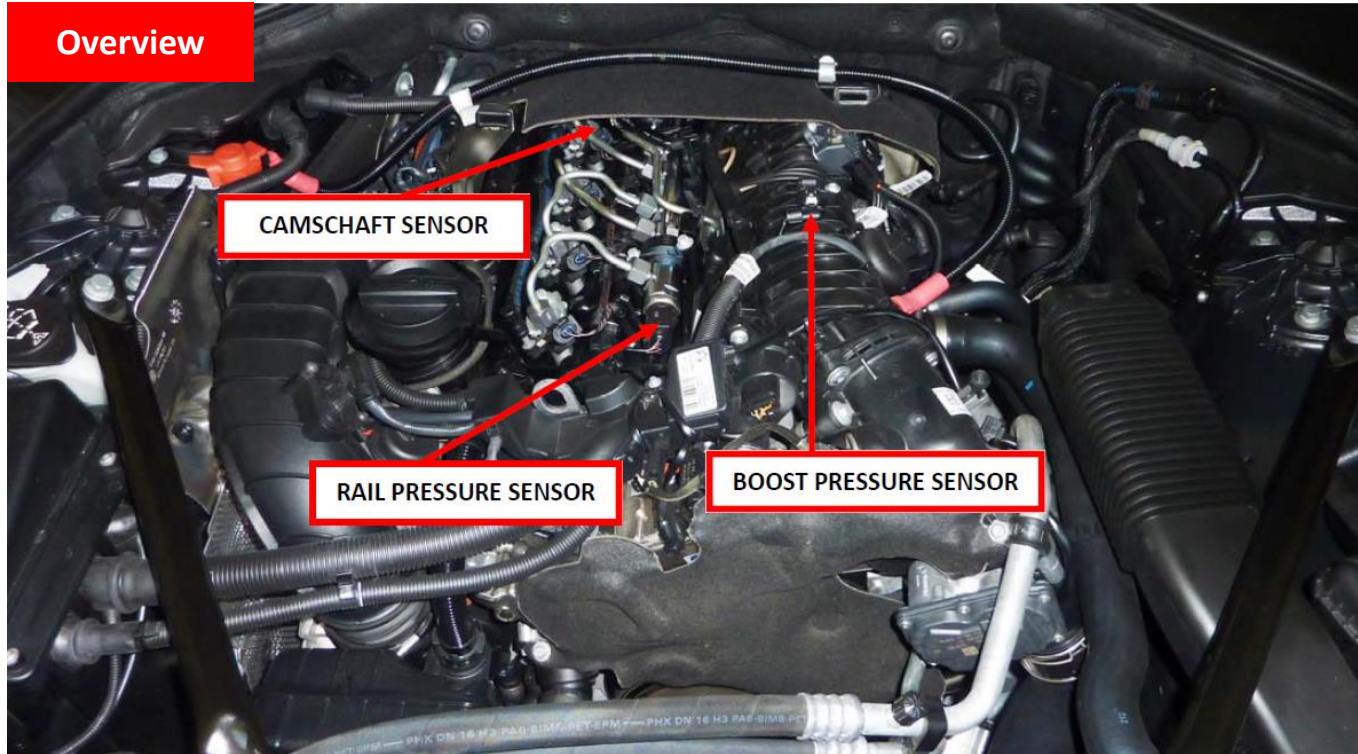
1b. Find a suitable place for installation, where you can work concentrated, preferably inside, to protect the open connectors from being wet.

1c. Prepare an empty space to put the parts that you temporarily have to move from your engine bay, like engine cover or other parts. This helps you after installation to easily check if all the removed parts are installed back into the engine bay.

1d. Do not make any changes or modification to the iC-Module, including changing the length on (a part) of the cable loom.

1e. Open the hood, make sure the ignition is in the off position, remove the key, and close the doors. Now wait 5 minutes before starting installation, so the car has gone into sleep mode.

### Overview



Before connecting, lay the loom on top on the engine to get an idea of the best possible routing. Now you can find the best place to install your iC Tuning module as well.

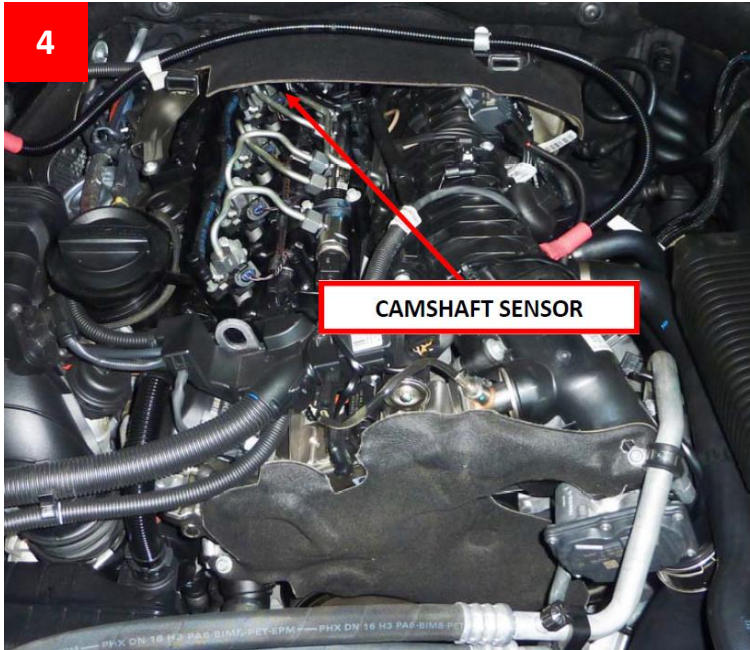


- Remove the air filter box by pulling it up.

#### Remove engine cover

- Removing the engine cover by pulling it up.

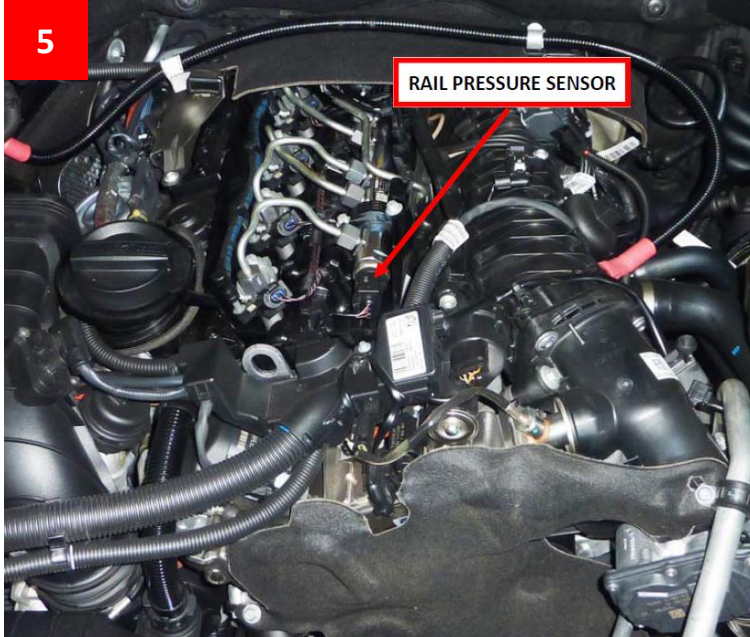




### Connect Camshaft sensor

- Disconnect the plug from the camshaft sensor.
- Attach the camshaft sensor plug to the new loom.
- Connect the plug of the new loom to the camshaft sensor.





### Connect Rail pressure sensor

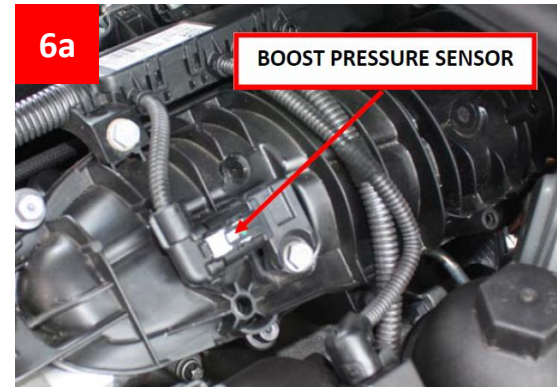
- Disconnect the plug from the rail pressure sensor.
- Attach the rail pressure sensor plug to the new loom.
- Connect the plug of the new loom to the rail pressure sensor.





### Connect Boost pressure sensor

- 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.



7



### Connect iC-Module or Bridge plug

- Connect the module to the new loom, and your car will have increased performance instantly.
- Fix the loom with cable ties, in the best route developed in step 2.
- To bring the car (temporarily) back in stock condition, simply disconnect the iC-Module, and connect the Bridge plug to the loom instead.



### Troubles and possible solutions:

problem: ***Loom connector(s) don't seem to fit the sensors on my car.***

action 1: Be sure that you located the right sensors on the overview in step 2.

action 2: check if the cable number is the right one for your car (see [mosselmanturbo.com](http://mosselmanturbo.com)).

action 3: if you can't solve the problem, please contact us. To help you best, please first send a picture of your problem, so we can look at it together.

problem: ***After installation the iC-Module, my car goes into limp mode.***

action 1: Be sure that all the connectors are fully connected, so the lock clips are engaged.

action 2: Connect the bridge plug instead, and see if the problem is solved. If not you have a problem in your loom or one of the connectors.

action 3: if you can't solve the problem, please contact us.



**Mosselman Turbo Systems**  
**Molenstraat 4**  
**6732 BP Harskamp**  
**The Netherlands**

[www.mosselmanturbo.com](http://www.mosselmanturbo.com)  
[info@mosselmanturbo.com](mailto:info@mosselmanturbo.com)

**Tel. +31 318 457832**