



Installation instructions

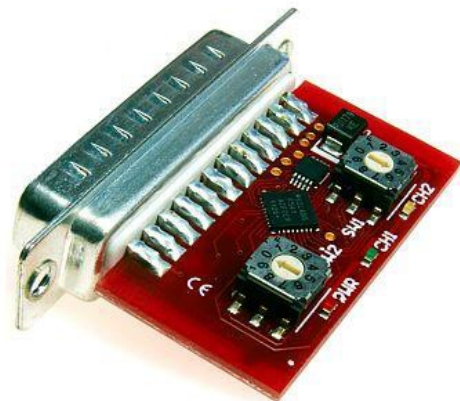
Turbo direct injection control (Fastplug 5V)

Version SCP-Kit

BMW N13

14i / 16i / 18i TwinPower

Bosch MED17 ECU



Installation time: about 15 min.

Safety Tips

Before using this device, read carefully the installation instructions and follow our instructions and recommendations.



Important information about the risk to persons and / or the device.



In regard to the important information

For your safety, you have to follow our instructions.

All components of the SCP kits must be protected from dampness and moisture.



Technical Hotline

Hotline Number: 07 3823 4723



TÜV certificate

From Country to Country different, after installation of a performance enhancement, you have to make a certificate.

Prepared



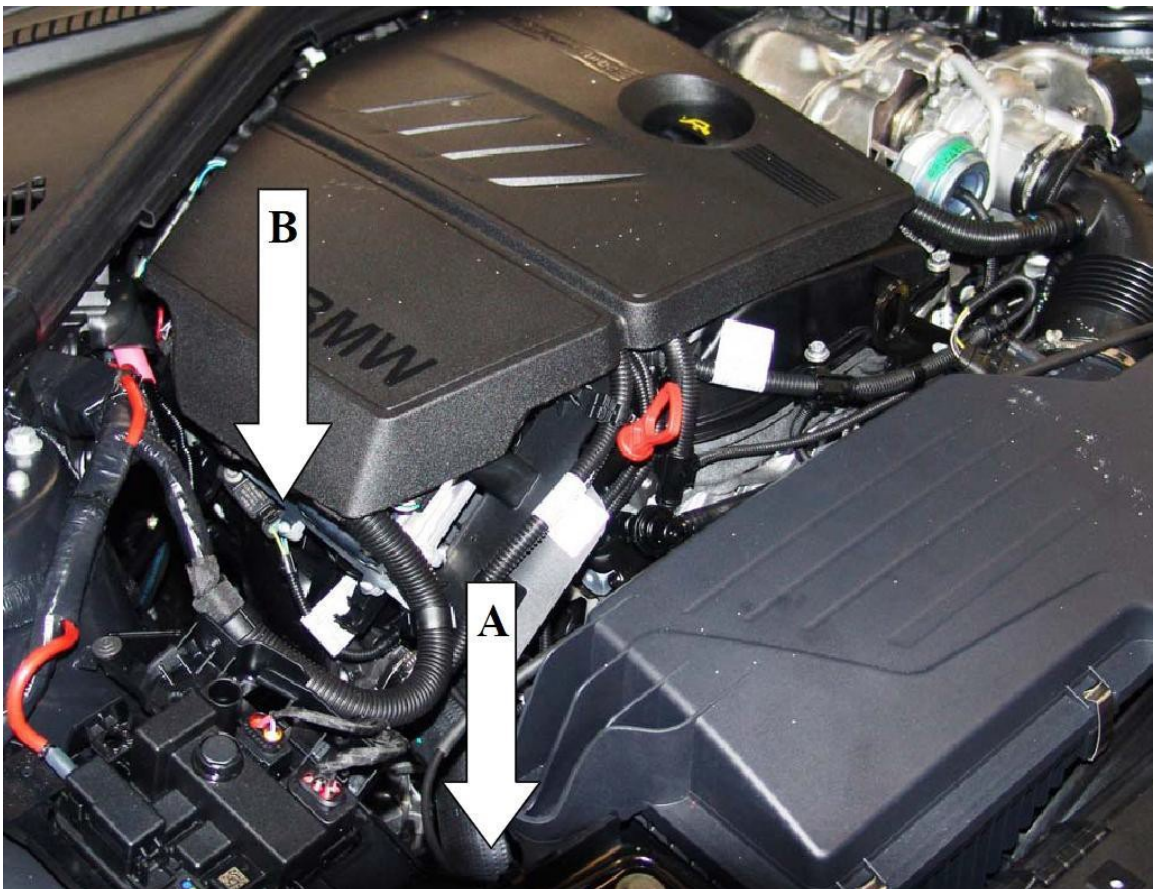
Make sure that the ignition of the vehicle is subtracted.



Before you open the MAP sensor connector, you should open the bonnet, close all doors of the vehicle and lock the vehicle. Please **wait about 2-5 minutes** (by the most cars you can hear a resounding "click" in the engine compartment) until the **timer function of the Engine Control Unit is turned off**. (Applies to vehicles from model Year 2003)

Remove the engine cover so you can see the MAP sensor connector.

Bosch MED 17



Installation

As shown in the pictures, release the connector to the MAP sensor and remove it. Now plug the two wiring harness between the sensor and the original plug (click!).

Sensor 1



Sensor 2



Please make sure during move and attach the cable with cable ties and the SCP module that there is a sufficient distance from parts of the engine (exhaust gas recirculation, turbocharger, exhaust manifold, etc.).

Now connect the control unit with 25-pin connector on the wiring harness.

Check all cable connections on it again properly fit

The SCP module is essential to an appropriate place, water-and vibration-off of the motor are attached to it is protected from water or other corrosive liquids (such as battery acid fumes). In damage due to improper installation of the SCP-kits, testing and void any claim for damages by Swiss Chiptech.

Engine cover and possibly other removed parts fit again.



Before driving, please check the self test.

Use Premium 98 Octane fuel!

The team of Swiss Chiptech wishes you much fun and all sides have a good trip!

