



**Your Advantages:**



**MICROCHIP TUNING**  
WORLD'S SMALLEST TUNING BOX

## **The world's smallest tuning box**

Thanks to the compact design, this tuning box can be installed directly under the engine cover. This reduces the installation efforts and lends effective protection from prying eyes.

The majority of competitive products rely on a separation of device and cable harness. In this case, it is, on one hand, difficult to find a suitable installation position for these devices. On the other hand, it is immediately recognisable for an expert on opening the bonnet that the vehicle owner has interfered with the engine.

Micro-Chiptuning is so small that it can be installed concealed directly under the engine cover. Thanks to the easy installation, the device can be removed at will or is, in case of doubt, not visible.

## **How is increased performance achieved?**

In order to increase the engine performance, the internal processor of Micro-Chiptuning monitors the signals of the engine control unit and modifies these according to its programming.

This tuning facilitates a power and torque increase of up to 20% for the engine by exploiting the manufacturer's tolerances!

The Micro-Chiptuning control devices monitor the output signal of a fuel or boost pressure sensor and forward it to the engine control unit modified or unmodified depending on the engine map. One can thus drive with higher fuel or boost pressure within the required load and speed ranges in order to increase the engine performance.

In the meantime, it has become customary for many competitors to design as complex control units as possible in multi-channel technology in order to justify higher prices. Micro-Chiptuning uses multi-channel technology only where it is absolutely necessary in order to increase the performance. In this case for instance, two Micro-Chiptuning units are used.

This results in a performance increase, which represents an optimal coordination of driving pleasure, engine durability and statutory emission regulations.

Micro-Chiptuning Deutschland | Am Mühlberg 6 | D-06188 Landsberg

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## Your Advantages:



**MICRO-CHIPTUNING**  
WORLD'S SMALLEST TUNING BOX

- **The world's smallest Chiptuning-Box**

Thanks to the extremely compact Design, this Chiptuning-Box can, for instance, be installed directly under the engine cover. This makes the installation considerably easier and also offers **perfect protection from prying eyes**.

- **No adjustments necessary**

Developing the engine tuning is the task of the manufacturer – not of the customer! You therefore get Micro-Chiptuning fully programmed with a **vehicle specific engine map**. You do not have to make any adjustments.

- **Up to 20% more power and torque**

You get an increased performance developed by automobile engineers. Up to 20% more power and torque is possible even today without exceeding the component load limits.

- **Up to 15% better fuel consumption**

**Significantly more power** for low speeds and improved efficiency reduce the fuel consumption by up to 15%. That's how the tuning pays off!

- **OEM quality from Germany**

Micro-Chiptuning is developed and manufactured exclusively in Germany. The microprocessor-controlled electronic system is cast in epoxy resin and is waterproof and shockproof. Our connectors are **waterproof to the IP 68 degree of protection**. All components are temperature resistant at least in the range of -40°C to +125°C.

- **Suitable for all vehicles**

Micro-Chiptuning is suitable for all vehicles listed by us, with all wheel drive, diesel particulate filter as well as manual, DSG and automatic transmission. The standard **engine protection functions** are also retained.

- **Easy installation with connectors**

Custom fit connectors of OEM quality enable even a layman to **install the device in a few minutes**. The increased performance can thus be re-installed any time without leaving a trace. You get illustrated assembly instructions for your engine. If you have any questions regarding the installation, we are glad to help you.

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