

Powerful duo



## PowerControl X

The performance tuning by DTE

**+30%** More power  
More torque  
e.g. Audi A3 (8V) 1.6 TDI 110 hp



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## PedalBox Pro

**New** Now wireless with Pro features



# » PedalBox Pro

The throttle response controller by DTE is acceleration free of any delay for all modern vehicles.



# +10% Better Acceleration

z.B. from 0 auf 60 km/h Toyota Land Cruiser 4.2

## The original by DTE

The PedalBox optimises the accelerator characteristic of modern vehicles and improves the engine's response.

The PedalBox always delivers the necessary performance for a confident start at the traffic lights and rapid acceleration out on the motorway.

Immediate acceleration and pure driving pleasure for every driver.



**Simple and ingenious -  
the throttle tuning from DTE.**

## Suitable for all modern vehicles

- ▶ with electronic throttle
- ▶ with petrol or diesel, turbo or compressor engine, hybrid or electric drive
- ▶ with manual, automatic or dual clutch transmission

## Highlights

- ▶ Acceleration free of any delay
- ▶ Direct throttle response for a sporty and dynamic driving experience

**New** 5 driving modes, each with 7 levels that can be set according to the driver's preferences

**New** Now with remote control

**New** Now with immobiliser & limit mode

## Safety

- ▶ The PedalBox bears the CE & ECE marking and is approved according to EMC Directive 2014/30/EU.
- ▶ The PedalBox is registration-free
- ▶ The PedalBox is programmed for the specific vehicle and is supplied as a complete set including installation bracket



# » Programmes

The PedalBox can be individually adjusted to the driver's wishes via the programme and control buttons.

## Selection & Settings

With the PedalBox, DTE Systems offers every driver the possibility to choose their personal driving programme. The PedalBox offers ambitious drivers a selection of specially tuned and fully customisable driving modes. With the programme button, the driver selects his personal driving programme simply and quickly.



### More individuality

With the plus and minus buttons, the different programmes can be fine-tuned individually and according to the driver's wishes. The performance level informs about the currently selected fine tuning. With up to 35 different possible combinations, every driver can find their own programme.

In addition to the desired acceleration, PedalBox Pro can now also ensure more safety in road traffic through the new Limit mode and immobiliser.

With the PedalBox smartphone app, you can also conveniently adjust all settings from your smartphone.



**With PedalBox, driving pleasure is just a push of a button away.**





# » Programmes



## Overview

For real driving fun with the PedalBox, you only need one thing: the right setting.



### Eco\*

The ECO mode saves fuel on every journey. To do this, the programme reduces fuel consumption by limiting aggressive and sporty acceleration. The response behaviour is programmed for economical consumption.



### City

The CITY mode is perfectly designed for stop-and-go in city traffic. It ensures an improved throttle response in the low rev range.



### Sport

The SPORT mode already significantly increases throttle response and is suitable for most driving situations. The engine responds more spontaneously: A real plus in dynamics, which the driver feels especially during overtaking manoeuvres.



### Sport Plus

The SPORT PLUS mode features optimised throttle response across the entire rev range. A more aggressive response that pulls you ahead on the track.



### Standard

In STANDARD mode, the car is back to standard condition.



### Fine-tuning

Each programme can be individually increased by up to three levels (LEDs light up red) or reduced by up to three levels (LEDs light up green).



**The PedalBox Pro with 5 driving modes and 2 additional Pro features.**



### Limit mode\*

Be safe on the road at all times for you and other drivers. With Limit mode, novice driver in the family or hotel employees can always be sure of safety and control when valet parking and while driving, especially in powerful vehicles with a lot of traction in the throttle.

Therefore, the programme reduces the throttle response and limits the opening of the throttle cap up to a certain point. To achieve this, the maximum position of the throttle can be set individually. Approx. 20% (suitable for city traffic/valet parking), 50% (standard setting) or 80% (prevents strong acceleration).



### Immobiliser\*

Secure your vehicle additionally with the PedalBox and prevent theft by third parties and Keyless Go override. Every start is only released by the PedalBox when your associated PedalBox Remote or paired mobile phone is within range.

At the same time, PedalBox protects you from the well-known security gap of Keyless Go. Many vehicle types make it easy for thieves to override your car key. PedalBox does not offer thieves this possibility and thus additionally secures your vehicle against theft.

\*exclusively for the PedalBox Pro

# » How it works

Always within reach of the driver, driving pleasure is just a button press away.



## Quickly installed and ready to go

The PedalBox is installed in just a few steps: For this purpose, the plug connection of the throttle to the vehicle electronics is opened and the PedalBox plugs are connected. The PedalBox Pro Basis can be easily installed under the side footwell trim and thus fits invisibly into the vehicle interior.

After installation, the PedalBox Pro Remote can be easily connected to the base. After installation, the PedalBox is immediately ready for use.

## PerfecTune

### Automatic Custom Tuning

For an even more individual tuning result, the PedalBox can be individually tuned to the respective vehicle. In simple steps and with a throttle movement from zero to 100 percent, the PedalBox automatically and self-learningly adapts to each vehicle. This is made possible by the feature of the PedalBox with the integrated auto-calibration PerfecTune.



The throttle response controller by DTE  
with the latest tuning technology.



## PedalBox: Release your throttle



### Highlights

- › 4 different driving modes for optimisation of the throttle
- › Each driving mode can be fine-tuned in 7 levels
- › Memory function, remembers the selected setting
- › PerfecTune: Perfect individual tuning to your vehicle
- › High-quality design with soft-touch feel
- › Even more precise with state-of-the-art DSP technology
- › Suitable for almost all electronic throttles



## PedalBox Pro: additional features

- + Additional driving mode: Save fuel in Eco mode
- + Limit mode for more safety
- + Switchable immobiliser
- + Wireless remote (rechargeable) and app control
- + Tuning software update via app\*\*



\*The PedalBox app is available immediately for iPhone and Android operating systems and can be downloaded free of charge from the Apple App Store or Google Play. Range of functions may vary depending on smartphone and vehicle.