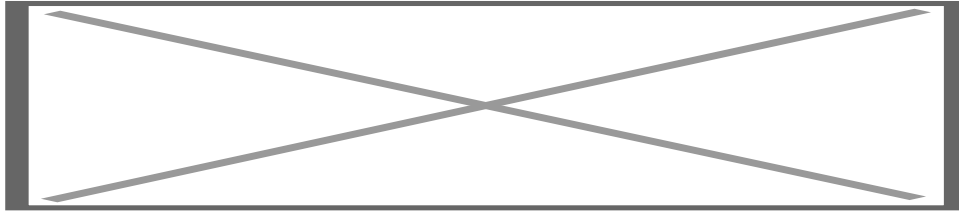


## **LEO OBDII ACTIVE SOUND 6.0 Complete Set Sound Generator (1 Speaker)**

**Art. Nr:** LEO-6.0-KIT1

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### **DESCRIPTION**

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**LEO ACTIVE SOUND - THE SOUND CUBE FOR REALISTIC ENGINE SOUND**

Blubbering, popping, roaring: Looking for rich sound for your car? The PANTHERA LEO ACTIVE SOUND is the solution.

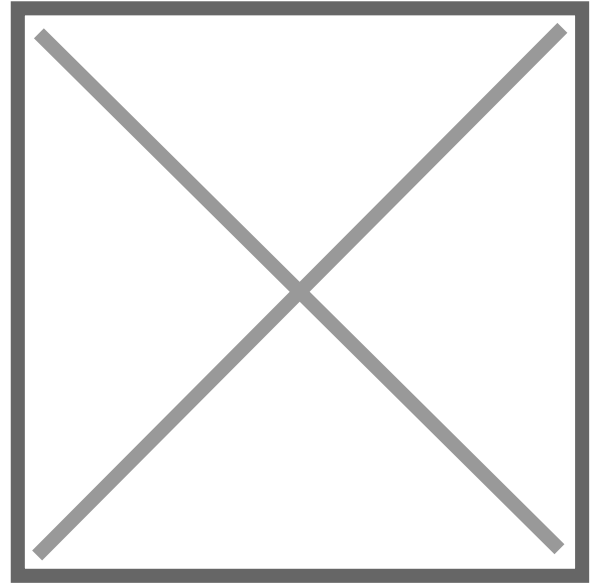
Can be installed in all Diesel/Gasoline/Hybrid vehicles (starting from 2006>), it delivers the ultimate exhaust sound experience!

The sound generator generates realistic vehicle noises based on electronic engine data. The sound files were recorded from real sports and super sports cars in superb quality on a high-end acoustic test bench. Thanks to our specially developed smartphone app, you can select different sound files and set and adjust them individually according to your wishes.

In addition, the scope of delivery a wireless remote control is included, with which you can easily and quickly turn off the system, as well as directly select three profiles ECO, SPORT and RACE

### **Features**

- Realistic sound files
- Various sound profiles pre-installed
- Misfires (customizable)
- Realistic mode / accelerator pedal or load-dependent volume
- Customer settings: volume, pops, start sound, authentic misfire option, engine RPM setting, realistic mode
- Configurable & updatable via smartphone app
- No soldering required on the CAN bus in the vehicle
- No changes to the original vehicle electronics
- Compatible with all Diesel/Gasoline/Hybrid/Electric vehicles starting from 2006>
- Including radio remote control



### ***Example video***

## **EXCLUSIVE FEATURES**

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### **SOUNDS**

It is possible to select the car sound via the APP.

**4 cylinder boxer** - sounds like a Toyota GT86

**R6 Turbo** - sounds like a BMW M4

**V6 Turbo** - sounds like a Nissan GT-R 35

**V8 Turbo** - sounds like a Mercedes AMG C63

**V8 SUV** - sounds like a Audi RSQ7 / AUDI RSQ8

**V8 Muscle** - sounds like a Ford Shelby GT500

**V10 SUV** - sounds like Maserati Quattroporte

**V12 supercar** - sounds like an Aston Martin Vanquish

**E Turbo** (coming soon): sounds like a Porsche Tycan Electric

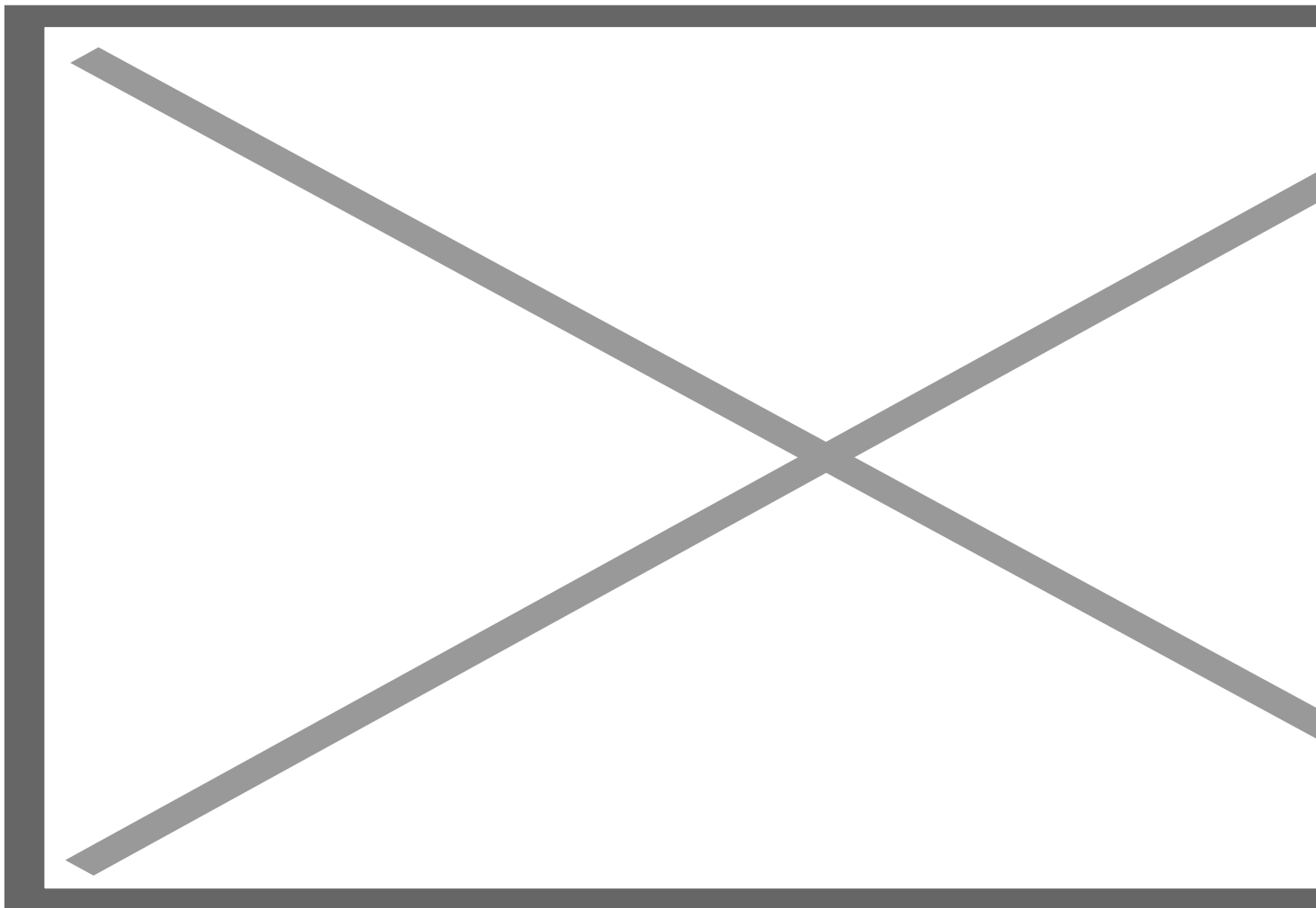
All sounds were recorded from real cars on a high-end acoustic test bench

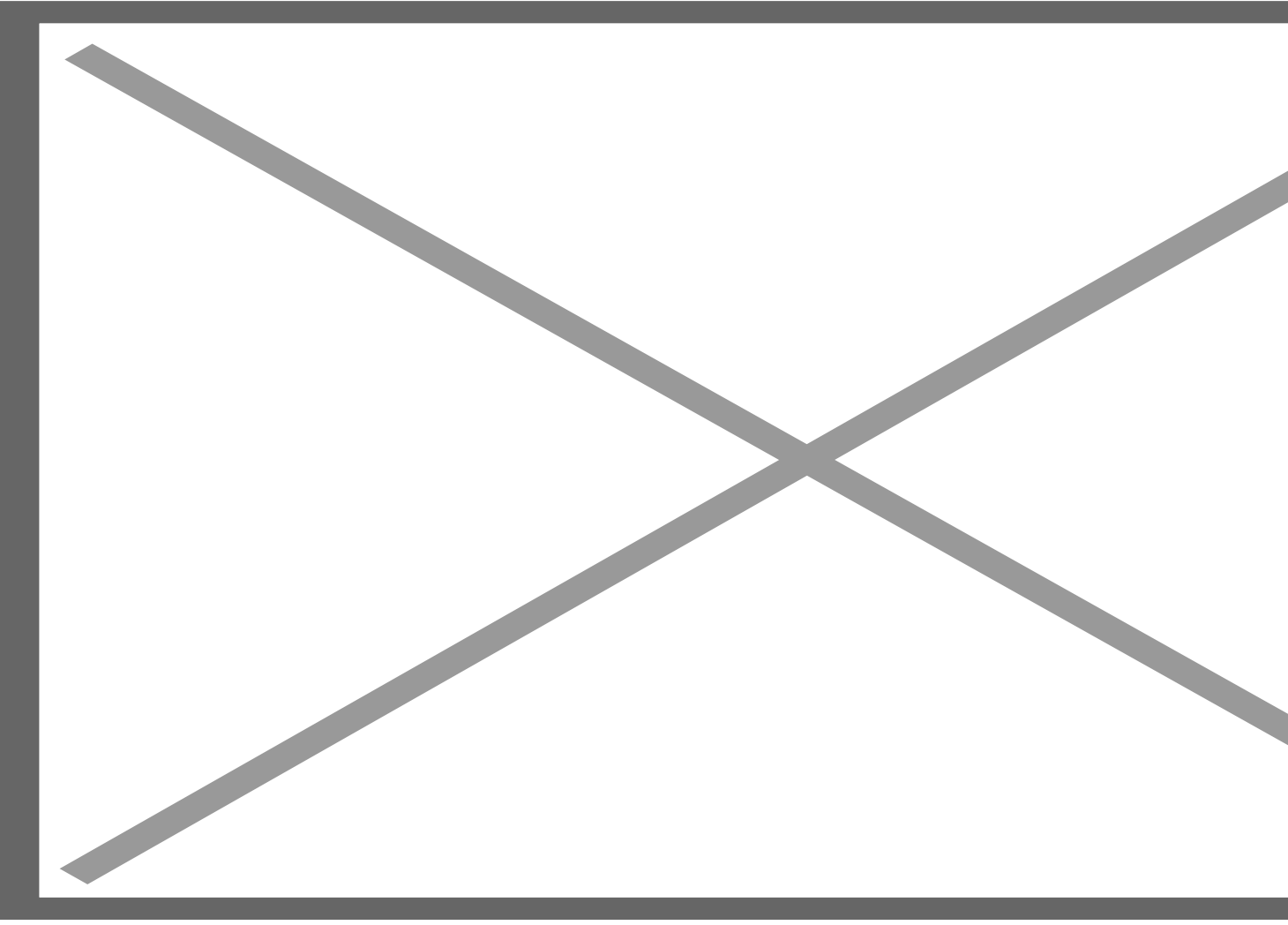
## ACTIVE SOUND SETTING

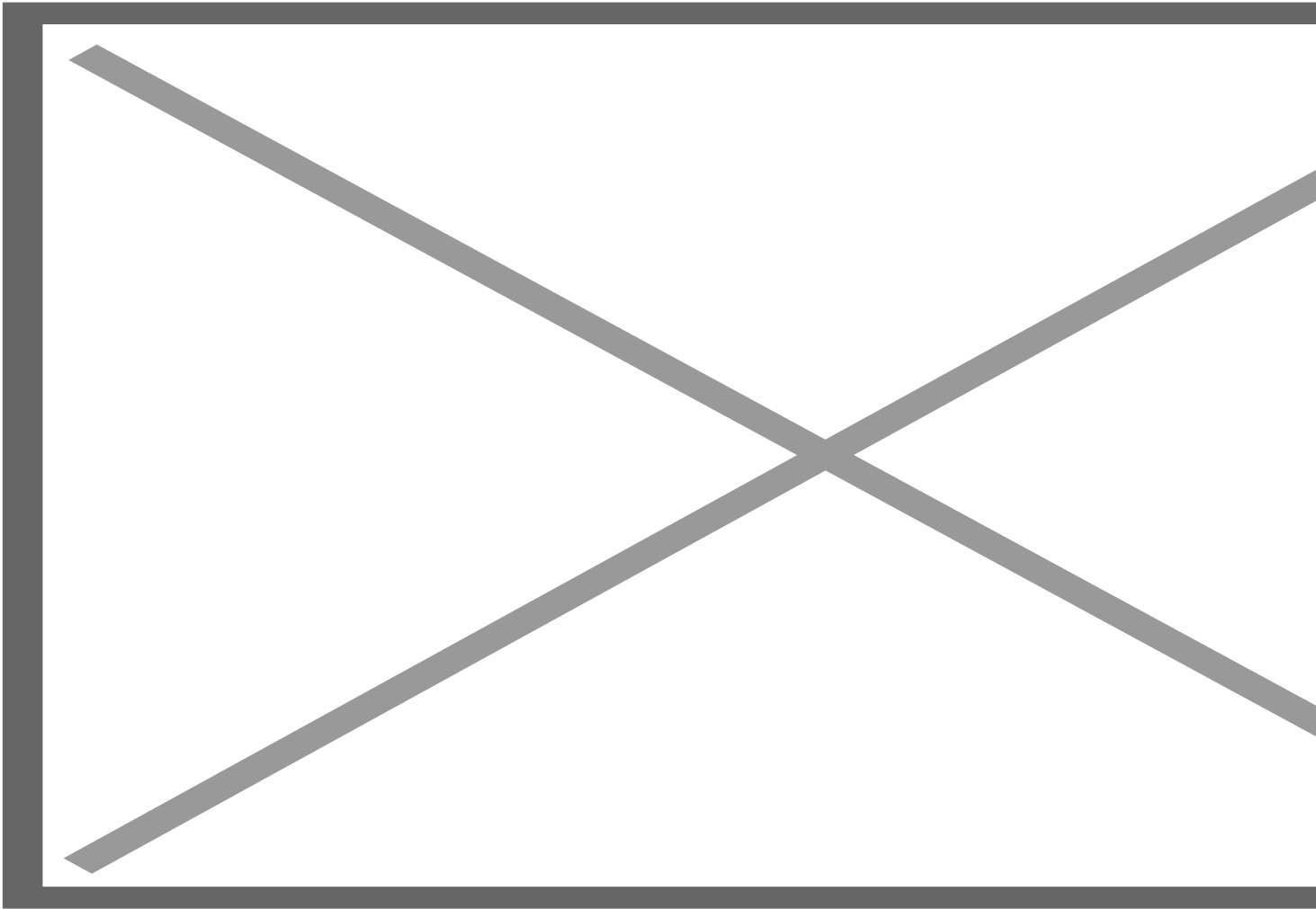
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The Leo Active Sound System is delivered preconfigured with standard settings and is therefore ready to use.

It is possible to adjust individual sound experience via the Panthera Connect app. Here you can customize 8 different sound profiles and adjust the the sound files.



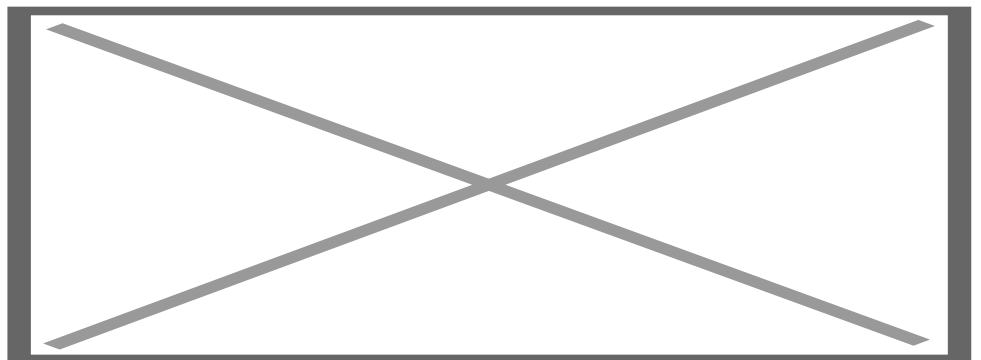




## **OBD TECHNOLOGY**

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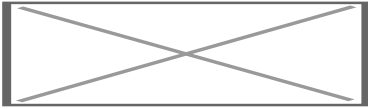
The LEO Active sound generator queries all data relevant to sound generation from the vehicle's engine control unit in real time via an OBD-II adapter. The adapter transmits this



data wirelessly via Bluetooth to our control unit with an integrated audio amplifier called the Active Sound Cube. In its latest version 5.0, the Cube has a complex audio engine which is able to reproduce real recorded engine / exhaust noise.

## Features

- Easier assembly
- No soldering required on the CAN bus in the vehicle
- Configurable & updatable via smartphone app
- No warranty issues
- Can be retrofitted without changing the vehicle



## APP CONFIGURATION

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