



## NEXT LEVEL PERFORMANCE FOR PETROLHEADS

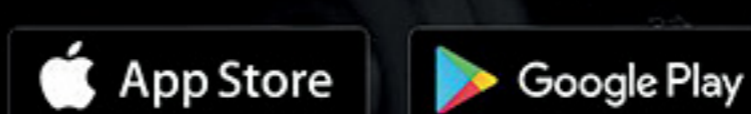
State-of-the-art for high-performance vehicles. The combination of ultramodern hardware, cutting-edge software and technology (up to 7 analogue and digital channels) plus comprehensive safety and service packages gives petrolheads everything they've ever wanted in their own cars. Experience the intense joy of driving on challenging cross-country roads, the thrill of commanding acceleration away from traffic lights or the confidence inspired by ample power on the autobahn - all roads lead to RaceChip GTS Black.

- 7 fine tuning mappings
- Up to +20% MPG
- 2-year engine warranty (up to 7,500 USD)
- 2x re-programming if you change your car
- Warm-up timer
- App control (optional, +50 USD)

## SMART CONTROL SELECT YOUR TUNING STAGE FROM THE APP

The RaceChip app lets you choose from three expertly matched tuning stages: Efficiency for minimising consumption in the city, Sport for strong acceleration between the corners on cross-country roads, and Race for maximum performance.

- Other features:
- Re-set to stock tune from the app
  - Fine tuning in real time via our Customer Support
  - Automatic software updates
  - Control of XLR Throttle Tuning
  - Expanded service functions



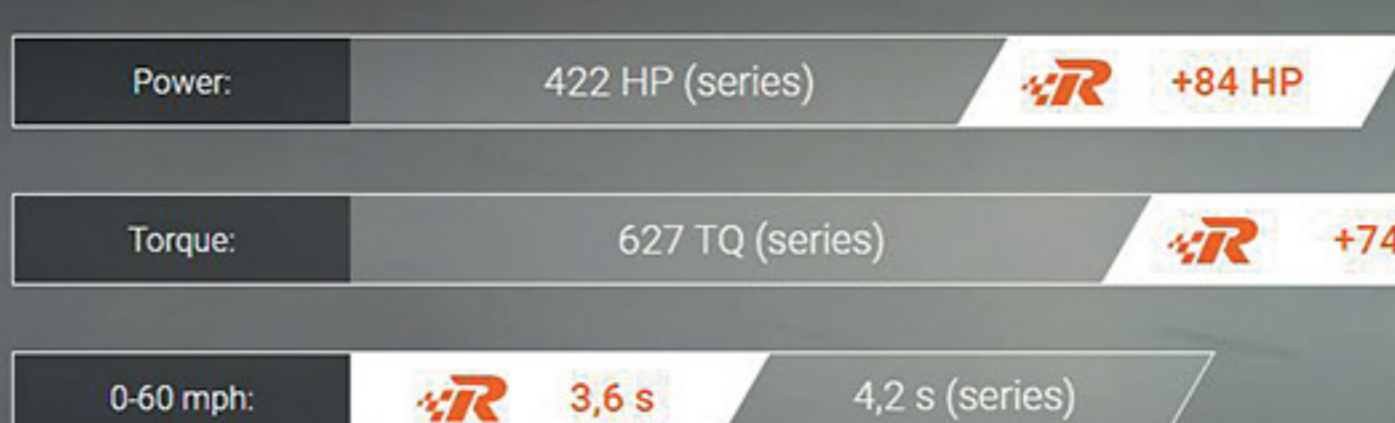
## REAL PROS WARM UP FIRST

Engines should be asked to produce full performance only after they've reached working temperature. The Warm-Up Timer feature integrated into RaceChip GTS Black makes sure the engine is ready to really deliver - it makes the full power increase available only once the engine is properly warm, which will also increase your car's lifetime.

## FINE TUNING IS THE KEY SEVEN STEPS TO CUSTOMIZED RESPONSE

RaceChip GTS Black comes to you with the right mapping for the engine in your car. You can also use the Digital User Interface to tune the GTS Black yourself to the engine's performance and characteristics. The 7 finetuning mappings mean the RaceChip and the engine can be matched perfectly, without effort and without tools.

### More power for performance vehicles



Getting the figures: Porsche Panamera 4S Diesel with RaceChip performance upgrade.



#### RaceChip on the road

Compare the acceleration of the Porsche Panamera 4S Diesel with and without RaceChip.

## Back to back: RaceChip GTS and GTS Black



### Performance & fuel consumption

- Up to 30% more power and torque<sup>1</sup>
- Up to +20% MPG

### Service & Warranty

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>5-year product warranty</li> <li>1x re-programming if you change cars</li> </ul> | <ul style="list-style-type: none"> <li>2-year engine warranty (up to 7,500 USD)</li> <li>5-year product warranty</li> <li>2x re-programming if you change cars</li> </ul> |
|---|---|

### Software

Motor-specific software: v2.0\_GTS  
7 fine tuning mappings  
Engine Protect System +

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7 fine tuning mappings  
Engine Protect System +  
Warm-up timer

### Hardware

ARM Cortex-M3 processor  
Up to 7 analogue and digital channels  
Chip electronics with Nano-Protect  
Pro-grade connector (FCI)  
Ultra-resistant composite housing  
Pro fixing system  
Dimensions (mm): L 112 x W 111 x H 36

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### In the box



- RaceChip GTS chip tuning module
- Wiring kit
- 4 fixing clips
- 4 cable ties
- User's manual



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- 4 fixing clips
- 4 cable ties
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<sup>1</sup> The figures quoted showing power and torque increases are index values, i.e. the real figures may be higher or lower.

## Configure your car

Configure your car in the shop and discover the extra performance RaceChip GTS and RaceChip GTS Black can extract from your engine.

### Other RaceChip models:



**RaceChip RS**  
The bestseller. High performance and complete safety.



**RaceChip S**  
The base chip. Solid performance and high quality.



## 2-year engine warranty

Engine warranty GTS Black:

- Warranty period: 2 years
- Major engine components covered
- Max. reading: 48,000 miles
- Valid for motor vehicles that still maintain the balance of the existing factory warranty
- Registration required (within 14 days after receipt of product)

## Warm-up timer

GTS Black activates only when the engine has reached operating temperature, meaning extra protection.

## 2x re-programming if you change your car

2x re-programming included if you change your car. Re-programmings are possible up to 36 months after purchase. <sup>(1)</sup>

## More performance via smartphone

The Race Chip app lets you set up your car as you want; just select the tuning stage from your smartphone. The app can also deactivate the RaceChip, returning the car to stock tune.



3 distinct performance modes



Adjustable warm-up timer



Individual fine tuning mappings



Automatic updates



Advanced service features



Integration with RaceChip XLR



## Phenomenal performance and quality

The premium chip for your car. State-of-the-art industry-grade hardware, engine-specific mappings plus a comprehensive service package come together to bring you a driving experience you will love.

**+30% HP<sup>1</sup> +30% TQ<sup>1</sup>**



7 fine tuning mappings



Up to +20% MPG



1x re-programming if you change cars



App control (Optional, +50 USD)

## 7 fine tuning mappings

The GTS is supplied with the right map for your engine. 7 fine tuning mappings (selectable by Digital User Interface) allow you to choose a map to suit your mood or the engine characteristics.

## Up to +20% MPG

The GTS increases the torque available and efficiency at the given engine speed. Therefore a higher gear can be selected, less gear-changing is necessary in general, and fuel is used more efficiently. As a result, your car's MPG can be increased by up to +20%.

## An app ahead with RaceChip

As one of the first international chip tuning companies, RaceChip has developed a combination of chip tuning and app. This lets you customize your vehicle's performance characteristics like never before. The combination of chip and app works easily via Bluetooth or your smartphone.

You can download and get to know the RaceChip app for free.