

Solid performance and high quality

The base chip. Latest hardware coming from the automotive industry, engine-specific adjustments, and comprehensive services offer the perfect package to chip tuning first-timers.

+20% HP¹ +20% TQ¹



5 fine tuning mappings

The S is supplied with the right map for your engine. 5 fine tuning mappings (selectable by rotary control) allow you to choose a map that suits your mood or the engine characteristics.



Up to +15% MPG

The S 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 +15%.

A new driving experience in your own car with RaceChip

Power:

180 HP (stock)



+22 HP

Torque:

280 TQ (stock)



+50 TQ

Getting the figures: BMW 328d with RaceChip performance upgrade.

Fine tuning is the key!

RaceChip S comes to you with the right mapping for the engine in your car. You can also use the rotary control to choose from 5 fine tuning mappings in order for the chip to gradually better fit your needs as well as the engine's performance and characteristics.

- ✓ **5 fine tuning mappings for a gradual custom-fit**
- ✓ **Simple execution via the rotary control**



Technical specifications



Power & consumption



Up to 20% more power & torque¹



Up to +15% MPG

Service & Warranty



2-year product warranty

Software

Motor-specific software: v2.0_S

5 fine tuning mappings

Engine Protect System

Hardware

ARM Cortex-M3 processor

Up to 3 analogue and digital channels

Chip electronics with Nano-Protect

Pro-grade connector (FCI)

Ultra-resistant composite housing

Basic fixing system

Dimensions (mm): L 87 x W 95 x H 36

In the box:



RaceChip S chip tuning module
Wiring kit
4 cable ties
User's manual

¹ The figures quoted showing power and torque increases are index values, i.e. the real figures may be higher or lower.