



ABT Power ABT Engine Control (AEC)

QUALITY AT MANUFACTURER LEVEL

- Developed on 93 octane
- No extra fuel consumption
- German DOT (TÜV) approved
- Extensively tested on dyno and public roads
- Based on several decades of motorsports experience (Audi Factory Race Team in Formula E and DTM Championship) and performance tuning for street cars

HARDWARE PROTECTION

- Separate ABT Engine Control Unit (AEC)
- Individually developed for every specific Audi and VW engine
- Non-destructive installation (separate wiring harness and stainless steel support brackets)



ACTIVE ENGINE PROTECTION

- Performance increase only released in vehicle specific optimum range of engine temperature, air temperature, height above sea level etc.

3D OPTIMIZATION

- The connection between the AEC and the main engine is ensured through four analog channels, respectively two digital and two analog ones, that correct the data of the sensors (like pressure, temperature or the positions of the actuators)
- Contrary to most competitors the AEC works in a three-dimensional way through an engine map combining engine load and rpm