

2019 IAA Frankfurt

eClassics - redefined nostalgia

The Company

The combination of eMotion, hence electric, emission-free, dynamic and quiet gliding, with the emotion, the driving experience with authentic classic vehicles has been the core competence of **eClassics** for over 10 years. Electric driving with **eClassics** vehicles is much more than a stylish experience, because the combination of state-of-the-art and proven components of Volkswagen Group Components with handcrafted coachbuilding guarantees a completely new driving pleasure. Dennis Murschel is a coachbuilder-master and one of the directors of **eClassics**: "Since my time in development and prototyping, I have been fascinated by the art of handcrafted coachwork as it used to be in classic vehicles. In fact, it was the restoration of my beetle that lead me towards electric drive, so I've "powered up" several classics, including a Triumph TR6, a Volvo P1800E, and a DeLorean. "

The new **eBus15**-Chassis

The innovation for the 2019 IAA presents nothing less but the link of two worlds: Modern, high-torque electric VW drives and a race-bred double-wishbone-independent-suspension on fully adjustable gas-shock-absorbers and modern ventilated disk-brake system can now be combined with a classic Beetle, Bulli or Karmann-Ghia. The new 3rd generation **eBus15**-Chassis represents a quantum leap in many respects: For the first time, it has been possible to produce a chassis that integrates a sufficient and secure battery compartment for all VW models with a boxer engine delivering a range of 260 km of drive without having to add significant changes to the original bodyshell. The concept envisages that you could return to the combustion technology at any time. Specifically adapted control and charging electronics and the best available battery technology result in overall efficiency and operational safety second to none. "We manufacture the batteries from VW lithium-ion modules ourselves and thus offer the best possible solution for the 35 or 45 KWh capacity of our **eBus15**-Chassis. The adaptation and configuration of the software is created exactly for the desired charging technology and the batteries used. "Says Martin Acevedo, the other CEO of eClassics. He is an electrical engineer and has previously been involved in the battery development of Germany's largest electronics group.

The safety of partner VW

In addition, the **eBasil**-Chassis contains a maximum proportion of components from the program of our technology partner VW Group Components. This goes from bushings to brakes to virtually all hardware components. They can be maintained through the large network of VW Classic partners. "The quality of the VW technology combined with its unsurpassed dense service network are the big and unique advantages of our product compared to the competition. They ensure maximum security of investment in the future of mobility," says Robert Tönnies, the main shareholder of **eClassics**.

Tailored individual accessories

To ensure an authentic VW experience, **eClassics** does not only produce bodywork and interiors in true-to-original master saddlery and coachbuilder quality. Virtually all combinations of materials and colors are conceivable. In the selection of the countless optional extras and special accessories a supreme leitmotif is also originality in appearance and maximum practical driving pleasure. Large aluminum wheels with modern tires for even better driving dynamics or navigation / HIFI components with perfect sound to mention just two of them.

The added value

As a result of an unwavering commitment to quality, **eClassics** already offers some off-the-shelf automotive body parts today, and the partnership with energy suppliers creates an ever-growing network of rental stations with fast-charging infrastructure that deliver electricity of guaranteed renewable origin.

Please contact us for a test drive

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