

Continental 
The Future in Motion



Classic Car Services

Restoration and modification for classic cars

www.conti-engineering.com





Porsche 356

The first Porsche 356 contained many production parts from VW, such as transmissions, brakes, front and rear axle suspension and steering. From 1950, there were duplex brakes at the front.

Restoration or modification?

We would be pleased to be of assistance!

You're on the lookout for spare parts to restore a classic car in a way that's true to the original. Or your customer would like to use state-of-the-art technologies to add comfort, safety or drive efficiency to their classic car. Are you tired of investing endless time in the search for suitable suppliers? Do you have specific requirements in terms of quality, price or delivery time?

Founded in 2006, we have become a leading development and production partner for the automotive and motorcycle industry. As a specialist in small-scale production, niche, two-wheel, and special-purpose vehicle applications, we not only offer tailor-made development work, but also the associated implementation in our own sample and prototyping production, manufacturing and limited production.

New One Stop - Classic Shop

With our expertise in the fields of drive systems, brakes, advanced driver assistance systems and interior electronics, we cover a wide range of applications in automotive technology and also use it for the production of your desired spare parts or for your restomod activities (restoration and modification).

Our One Stop Classic Shop team supports you throughout the entire process, no matter what classic car issue you're dealing with. If necessary, we consult specialist engineers from the chassis, interior (information management & connectivity), drive, vehicle electronics, and body areas to provide advice.





Mercedes-Benz 300SE

The 112 series is the most expensive model in terms of equipment and technology among the so-called fintails from Mercedes-Benz.

One Stop - Classic Shop

Development services

In addition to spare parts production and restomod activities, we offer additional development support and can advise you on any questions concerning your classic vehicle:



Technology Consulting

We provide advice on technology and manufacturing.



Homologation Support

We assist with the statutory tests and support you with our overall vehicle expertise right up to successful homologation.



Quality Check

As a certified supplier, we assure the high standard of quality of the automotive industry for all components we reproduce.



Design & Construction

We use modern CAD systems to develop and design modifications, new parts and prototypes.



System Engineering

We ensure the reliable control and interplay of various vehicle systems from the fields of drive systems, chassis, safety and interior electronics.



Vehicle electrification

We ensure optimum drive train design, suitable power electronics and compatible software.



Reverse Engineering

We reconstruct complex components that are needed at short notice, even without existing CAD data or old samples.



Volkswagen Karmann-Ghia

The VW Karmann-Ghia is the name of an automobile from the Volkswagen plant, which was mainly built at Karmann in Osnabrück.

One Stop - Classic Shop

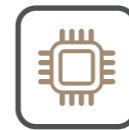
Available Production Technologies

In our technology park in Karben, we have access to numerous state-of-the-art manufacturing processes, offering everything from additive manufacturing (3D printing), to electronics manufacturing and conventional mechanical processes.

Depending on whether the requirements are for simple mechanical, complex or electronic components, we select the most suitable manufacturing technologies and materials for the relevant product. This variety of technologies for limited production and the production of individual parts is unique worldwide, and we are now using it for the production of prototypes, samples, replacement or limited production parts for classic vehicles.



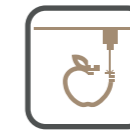
Milling & Die Casting



Electronic Production



3D Measurement



3D Printing



Injection Molding



Welding & Joining

- › Production of samples and spare parts and limited production (up to 100,000 units).
- › Construction of prototypes in accordance with series standard
- › From simple designs to complex geometries.



Porsche 356 SC

The Porsche 356 is the first production model from Porsche. The type designation 356 for the sports car is the serial number of this Porsche design.

Restoration - Preserving the Classic

Info

To restore classic vehicles, we produce spare or limited production parts in accordance with automotive quality standards, even with-out existing drawings or old samples.



- ★ Brakes
- ★ Air spring systems
- ★ Drive train

- ★ Fittings
- ★ Vehicle seats
- ★ Vehicle headliner

- ★ Piston
- ★ Crankshaft housing
- ★ Contemporary Tuning

- ★ Control units
- ★ Blackbox
- ★ Actuators

- ★ Body
- ★ Headlights
- ★ Handles & Panels



Morgan Plus E

This Morgan plus E runs as a fully-electric version on a new vehicle platform based on the classic model. Continental Engineering Services has developed the electric drive unit, battery and monitoring control unit for this purpose.

Modification - Upgrade a Classic

Info

In retromod projects, you as a customer benefit from our expertise in electro mobility and our access to Continental's large-scale production technologies in the fields of brake and advanced driver assistance systems, interior electronics, and communication and networking technology. On request, we can also integrate third-party technology.



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| <ul style="list-style-type: none"> ★ High-End Sport Brakes ★ Sports Chassis ★ Ultralight Control Arms | <ul style="list-style-type: none"> ★ Classic Displays ★ Electrification ★ Speakerless Sound | <ul style="list-style-type: none"> ★ Electric Drive ★ Sports Engines ★ Drive batteries | <ul style="list-style-type: none"> ★ Smart Systems ★ Digitalization ★ Tuning | <ul style="list-style-type: none"> ★ Chassis Modification ★ Wing Doors ★ LED Lighting |
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