

## About this organisation

### Machine translation

This organisation has been machine-translated based on data provided in German.

HÖRMANN Automotive GmbH consists of six high-performance companies with decades of experience in the development, production, assembly and logistics of components for the automotive industry. Our plants specialise in metal components in small, medium and large series as well as individual custom-made products and serve the daily needs of the commercial vehicle, agricultural machinery, construction, automotive and automotive supplier industries.

Innovation goes hand in hand with customer benefit. We achieve this through close dialogue with our customers regarding given product requirements and through close integration in our network of competence centres, universities and technology partners. At the IAA Commercial Vehicles in 2018, for example, a new chassis concept for light commercial vehicles was presented, which represents an innovation in terms of both technology and product. The current technological focus is on the realisation of cost-efficient lightweight solutions, which are indispensable for our customers, particularly in light of the current trend towards electromobility. We are focussing on both structural and lightweight material solutions. We consider both approaches to be decisive in the commercial vehicle sector and are therefore intensively involved in the development of new lightweight steel construction technologies and strategies for processing promising lightweight materials.

Hauptstraße 45-47  
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Bavaria  
Germany

[www.hoermann-automotive.com/de](http://www.hoermann-automotive.com/de)



### Organisation type

Large enterprises

### Sectors



### Employees

500 and more

### Turnover

More than €50m

### Funding

# Hörmann Automotive GmbH

## About this organisation

<b>Main areas covered</b>	Automotive, Commercial vehicle industry, LORRY, Agricultural and construction machinery, E-mobility
<b>Infrastructure</b>	Research and development, Pre-series development, Method planning forming technology, Laboratory areas
<b>Certifications</b>	ISO 9001:2015, DIN ISO TS 16949, DIN ISO 3834-2, DIN ISO 14001, more see homepage
<b>Keywords</b>	Lightweight steel construction, Lightweight structural design, bionics, Product and technology development, Research co-operation, Innovation
<b>Memberships</b>	DIN e. V., VDI Association of German Engineers, Bundesverband eMobilität e.V., Sheet Metal Forming Industry Association

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<b>Products</b> Parts and components, Systems and end products	✓	✓	✓
<b>Services &amp; consulting</b> Engineering, Prototyping		✓	✓

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Field of technology</b>			
<b>Design &amp; layout</b> Lightweight manufacturing, Lightweight design, Lightweight construction concepts	✓	✓	✓
<b>Functional integration</b> Sensor technology	✓	✓	✓
<i>Measuring and testing technology</i>			
<b>Modelling and simulation</b> Crash behaviour, Loads & stress, Processes, Structural mechanics			✓
<i>Plant construction &amp; automation</i>			
<i>Recycling technologies</i>			

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Manufacturing process</b>			
<i>Additive manufacturing</i>			
<b>Coating (surface engineering)</b> Painting, Powder coating			✓
<i>Fibre composite technology</i>			
<b>Forming</b> Bending, Deep-drawing, Others (Roll forming, body part drawing, press hardening, laser edging, tube bending)	✓	✓	✓
<b>Joining</b> Adhesive bonding, Riveting, Screwing, Welding			✓
<i>Material property alteration</i>			
<i>Primary forming</i>			
<b>Processing and separating</b> Shearing/punching, Cutting			✓
<i>Textile technology</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Material</b>			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
<i>Composites</i>			
<i>Fibres</i>			
<i>Functional materials</i>			
<b>Metals</b>			✓
Aluminium, Steel			
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

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