

# Maschinenfabrik Bernard Krone GmbH & Co. KG

## About this organisation

### Machine translation

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

As a responsible manufacturer of agricultural machinery and commercial vehicles, we see ourselves as an innovative service provider for our customers. Whether farmer, machinery ring or contractor - we have the right machine for the forage harvest for everyone. We are just as versatile in the commercial vehicle sector: from long lorries and (refrigerated) trailers to cargo bikes, we offer professional solutions for all transport tasks.

In the field of lightweight construction, Maschinenfabrik Bernard Krone GmbH & Co. KG is a co-operation partner in the "Agrilight" research project. The expertise in this joint project lies in the area of validation with the corresponding test benches in the "KRONE Future Lab" validation centre at the site in Lingen / Ems. In future, the durability of the lightweight frame, which is made from fibre composite materials, will be tested at this site.

Heinrich- Krone Straße 10  
48480 Spelle  
Lower Saxony  
Germany  
[www.krone.de](http://www.krone.de)

**Main areas covered** Design and development

**Infrastructure**

**Certifications**

**Keywords**

**Memberships**



**Organisation type**  
Large enterprises

**Sector**  
  
Others: Landtechnik

**Employees**  
500 and more

**Turnover**  
More than €50m

**Funding**

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<i>Products</i>			
<b>Services &amp; consulting</b> Testing and trials, Engineering	✓	✓	✓
<b>Field of technology</b>			
<i>Design &amp; layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction &amp; automation</i>			
<i>Recycling technologies</i>			
<b>Manufacturing process</b>			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

## Overview of lightweighting expertise

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Research   Development   **Manufacturing  
& Supply**

#### Material

*Biogenic materials*

*Cellular materials (foam materials)*

*Composites*

*Fibres*

*Functional materials*

*Metals*

*Plastics*

*Structural ceramics*

*(Technical) textiles*

## Contacts

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

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