

## About this organisation

### Machine translation

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

In the field of special machine construction, Laubinger +Rickmann GmbH & Co. KG has specialised in recent years primarily in the construction of testing mechanics for non-destructive testing, straightening and forming systems, industrial automation and the linking of individual system components. Our global customers are located in the aerospace industry, the automotive industry and the steel industry

Self-learning, automatic straightening systems can bring components such as aluminium structural parts, axle components, control housings, crankshafts and camshafts etc. precisely to the desired shape tolerances in short cycle times and document the results using measurement technology. If fully automatic systems are not cost-effective due to the low production quantities, we can also offer you manual or semi-automatic measuring devices. State-of-the-art testing systems for non-destructive testing for a wide range of industrial applications. Systems for X-ray, ultrasonic and fluorescent dye penetrant testing are planned and realised on a customer-specific basis. The ultrasonic systems we supply are used in the aviation industry for testing CFRP components, for example. L+R's crack detection systems and penetrant systems are used for penetrant testing (PT), usually fluorescent. They are used for QA assurance of aluminium castings and forgings.

Gildestr. 20  
48356 Nordwalde  
North Rhine-Westphalia  
Germany  
[www.laubinger-rickmann.de](http://www.laubinger-rickmann.de)



### Organisation type

Small or medium-sized enterprise

### Sectors



### Employees

50 up to 249

### Turnover

€10m - €50m

### Funding

n/a



About this organisation

Main areas covered	Levelling systems, Non-destructive testing systems
Infrastructure	
Certifications	ISO 9001:2015, ISO45001:2018, Specialised welding company DIN EN ISO 3834, Production control DIN EN 1090, Workplace Conditions Assessment (WCA)
Keywords	
Memberships	

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products			
Machines and plants		✓	✓
Services & consulting			

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Field of technology</b>			
<i>Design &amp; layout</i>			
<i>Functional integration</i>			
<b>Measuring and testing technology</b> Component and part analysis, Materials analysis, Non-destructive analysis		✓	✓
<i>Modelling and simulation</i>			
<b>Plant construction &amp; automation</b> Plant construction, Automation technology, Handling technology, Robotics		✓	✓
<i>Recycling technologies</i>			
<b>Manufacturing process</b>			
<i>Additive manufacturing</i>			
<b>Coating (surface engineering)</b> Painting			✓
<i>Fibre composite technology</i>			
<i>Forming</i>			
<b>Joining</b> Adhesive bonding, Soldering, Screwing, Welding			✓
<i>Material property alteration</i>			
<i>Primary forming</i>			
<b>Processing and separating</b> Drilling, Turning, Milling, Sawing, Grinding, 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, Titanium			
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

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