Comfortable Safety

About this organisation

Machine translation

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

Hermann Schnierle GmbH specialises in the development and production of seating and vehicle floor systems for the special vehicle sector. Schnierle is also a manufacturer of passenger and wheelchair restraint systems. The family-run company has 4 sites with approx. 25,000m² of production and storage space and has established itself as an internationally active total solution provider since its foundation in 1966.

Development of vehicle seats and seating systems using sustainable fibre-reinforced plastic components to reduce weight and cut emissions.

Dieselstrasse 43 86368 Gersthofen Bavaria Germany ☑ www.schnierle.de



Organisation type

Small or medium-sized enterprise

Sectors



Employees

50 up to 249

Turnover

€10m - €50m

Funding









Vehicle seats and seating systems

Tensile test facility, Component testing system, Accreditation according to ECE Infrastructure R14/ECE R16 Certifications ISO 9001:2015

Vehicle seats and seating systems, Passenger restraint systems, Wheelchair Keywords restraint systems, Safety belts, Seat/sleeper bench

Memberships DIN, EMG (European Mobility Group)

leichtbauatlas.de Page 1 of 5

Comfortable Safety

Overview of lightweighting expertise

Machine translation

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

	Research	N Development	/lanufacturing & Supply
Offer			
Products Parts and components, Systems and end products, Materials	✓	✓	✓
Services & consulting Training, Distribution, Testing and trials, Engineering, Prototyping, Validation, Simulation, Technology transfer	✓	✓	✓
Field of technology			
Design & layout Lightweight design, Hybrid structures, Lightweight construction concepts	✓	✓	✓
Functional integration Sensor technology	~	✓	✓
Measuring and testing technology Component and part analysis, System analysis, Destructive analysis, Non-destructive analysis	✓	✓	✓
Modelling and simulation Crash behaviour, Loads & stress, Optimisation, Processes, Reliability validation	✓	✓	✓
Plant construction & automation			
Recycling technologies			

leichtbauatlas.de Page 2 of 5

Comfortable Safety

verview of lightweighting expertise				
lachine translation				
his organisation has been machine-translated based on data provided in German.				
	Research	Development	Manufacturing & Supply	
Manufacturing process				
Additive manufacturing 3D printing	✓	✓	✓	
Coating (surface engineering)				
Fibre composite technology				
Forming				
Joining Adhesive bonding, Soldering, Sewing, Riveting, Screwing	✓	~	✓	
Material property alteration				
Primary forming				
Processing and separating Drilling, Milling, Sawing, Cutting	✓	✓	~	
Textile technology				

leichtbauatlas.de Page 3 of 5

Comfortable Safety

Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing **Development** & Supply Research Material **Biogenic materials** Wood Cellular materials (foam materials) Closed-pore, Open-pore Composites **Fibres** Functional materials Metals Aluminium, Steel **Plastics** Structural ceramics (Technical) textiles

Contacts

Machine translation

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

leichtbauatlas.de Page 4 of 5

Comfortable Safety

leichtbauatlas.de Page 5 of 5