



THE COMPANY

Since it was founded in 2003, Trim GmbH has specialised in professional vehicle interior development. Our experienced and highly motivated team offers comprehensive know-how to provide individual and innovative solutions worldwide for the automotive, aviation and railway industries, as well as other economic sectors.

In April 2014, we moved into our new company headquarters in Großmehring near Ingolstadt. Today, Trim GmbH is represented in two locations, with a combined total of 1000 m² of floor space. Our machinery includes special sewing machines, airbag sewing machines, Faro measuring arm, CAD-capable devices/processing software for 2D and 3D, template plotters and

modern cutting technology (such as a multi-function cutter for CNC cutting), which guarantee exact work results at the very highest level. We offer our services worldwide, whether on request at the customer's site or as a complete solution at our two locations in Großmehring by Ingolstadt and Brunswick.

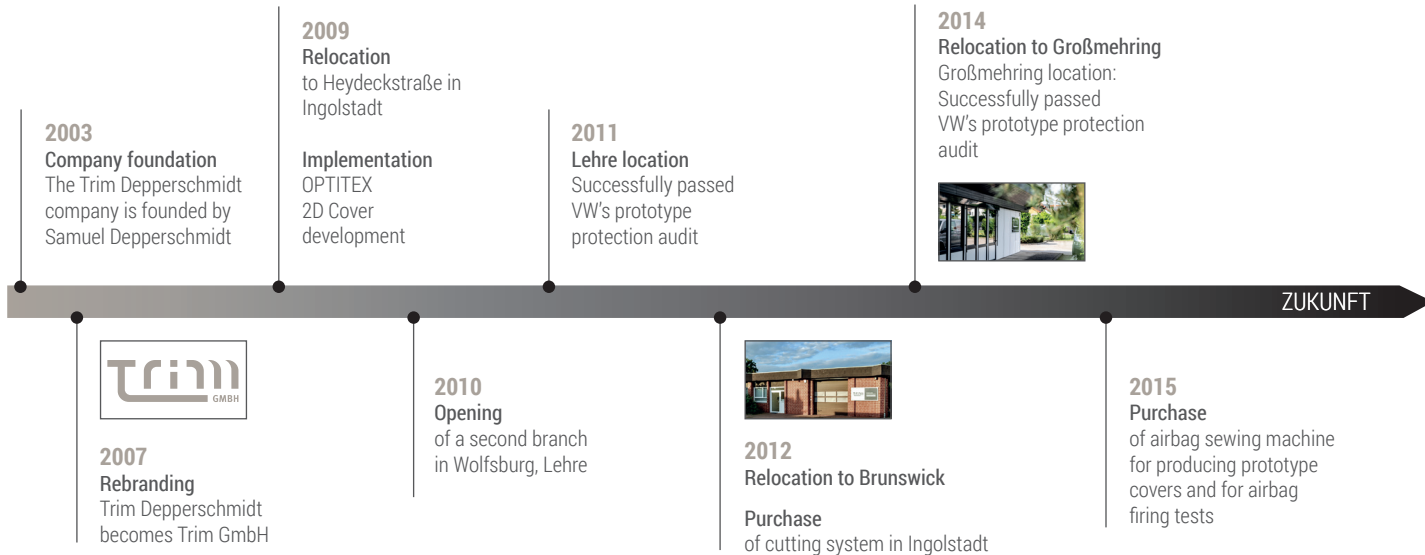
We have been a certified company for prototype protection since 2011. Our high standards are guaranteed in all aspects of our work. In 2020, both locations received the TISAX certification (high protection requirement & prototype protection). We also successfully passed the TISAX recertification in June 2023.

Dedicated team with comprehensive know-how

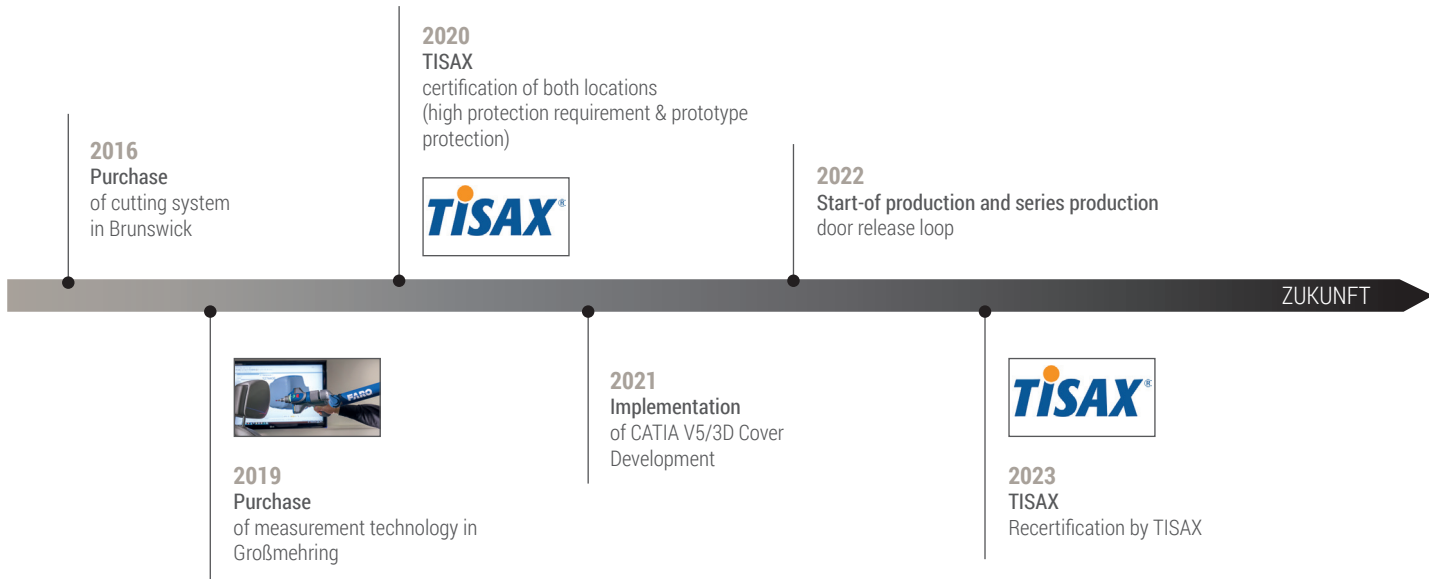
Our experienced and highly motivated team brings a diverse range of specialised knowledge to all projects in order to deliver uncompromising results that surpass customers' expectations. We work quickly, reliably and in detail, following the exact specifications agreed upon with our customers. We take care of all developmental aspects of your vehicles: high-quality seat covers, trim parts, foam processing and leather work, all individually crafted according to customers' wishes and professionally implemented. We are, of course, also able to assist customers in areas other than those we specialise in.

We have experts from the areas of project management and start of production coordination, cover development, foam modelling and seat cover sewing at your service. Precise craftsmanship, technical expertise and state-of-the-art digital equipment complement each other to create a smoothly synchronised workflow. We place great importance on offering innovative solutions tailored to our clients in the automotive industry and other economic sectors – to their complete satisfaction.

COMPANY HISTORY



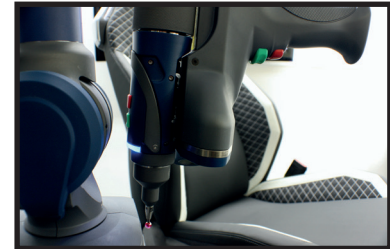
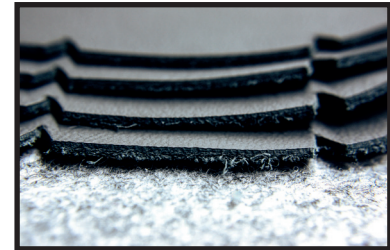
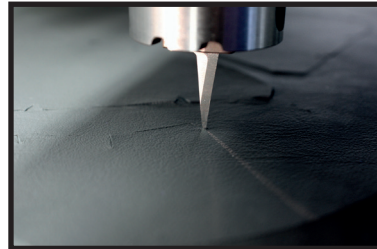
COMPANY HISTORY



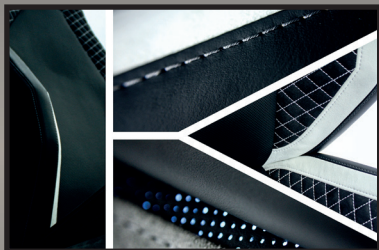
SERVICES

We offer a wide range of services for the individualised production of high-quality seat covers, trim parts, foam modelling and leather work – worldwide on request at your site or as a complete solution at one of our locations in Brunswick or Großmehring by Ingolstadt.

- Project management
- Digital & manual seat cover development
- Sewing
- Measurement technology
- Digitalisation
- Foam modelling
- CNC cutting
- Collaboration for whole-seat development



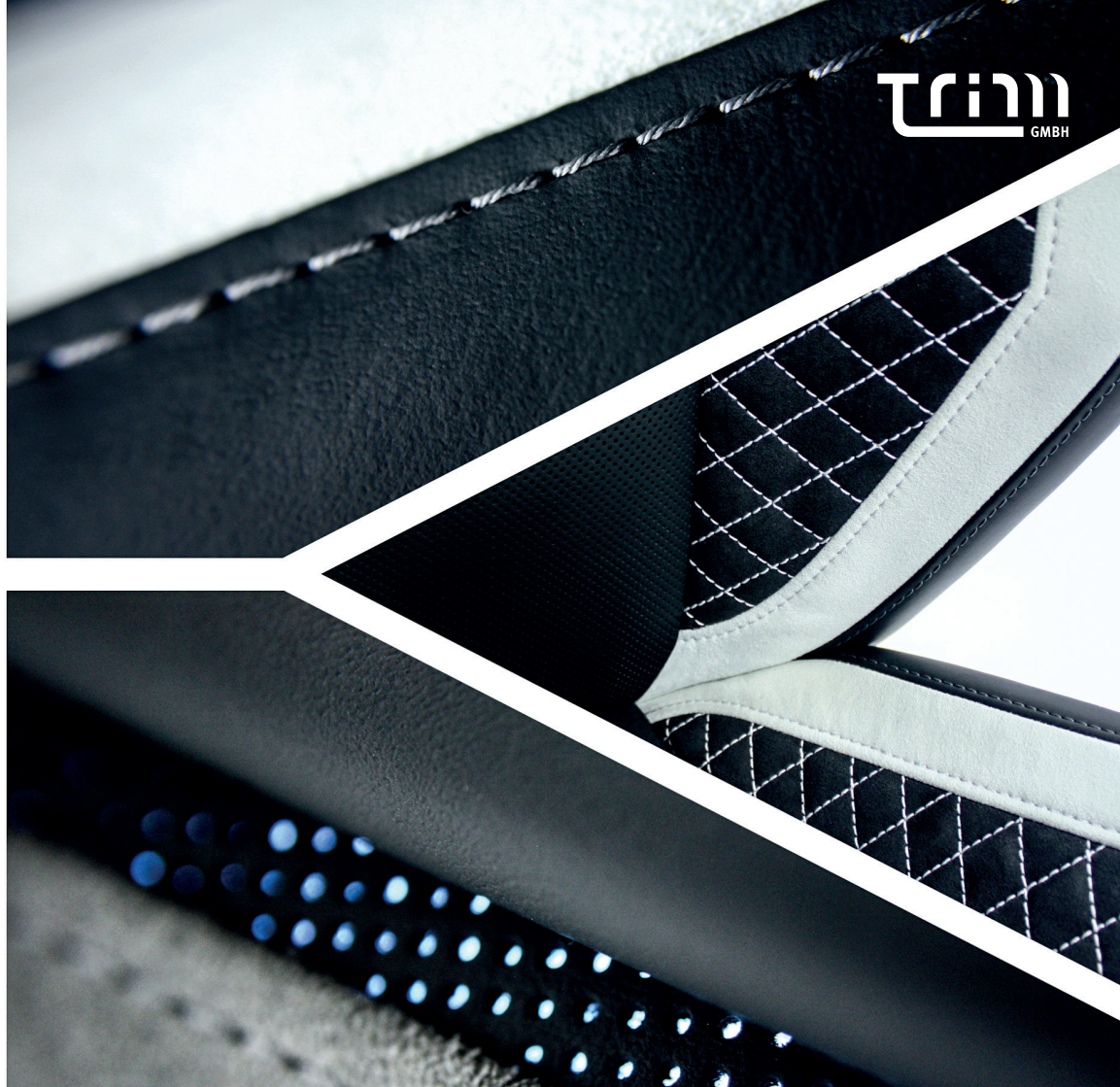
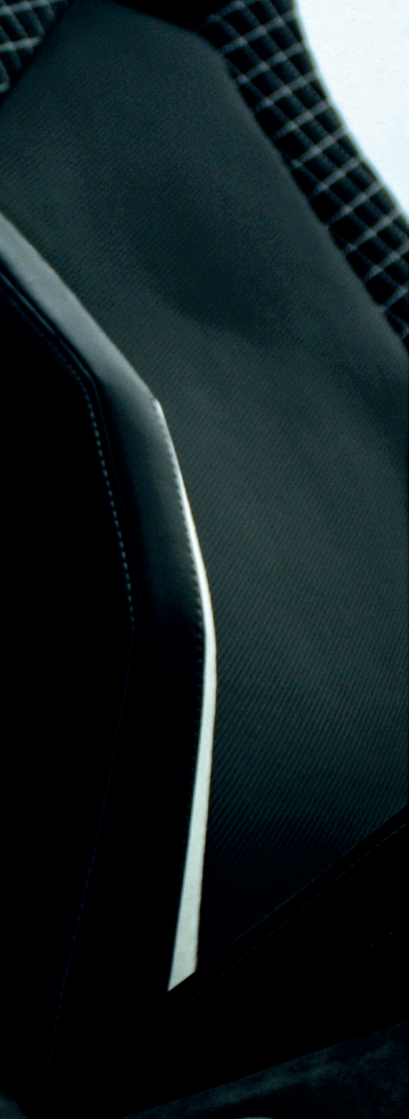
PROJECT MANAGEMENT



Management of the entire project is taken care of for you.
Benefit from our expertise:

- Customer advice on all aspects of the seat
- Project handling from conception to production
- Project coordination, including scheduling, material procurement and supplier tracking
- Construction support





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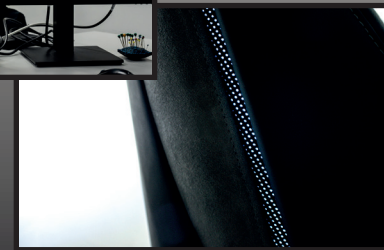
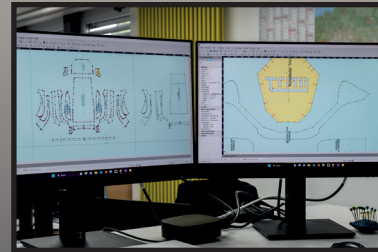
DIGITAL & MANUAL SEAT COVER DEVELOPMENT



Our qualified staff is at your disposal for the following services in the field of digital seat cover development:

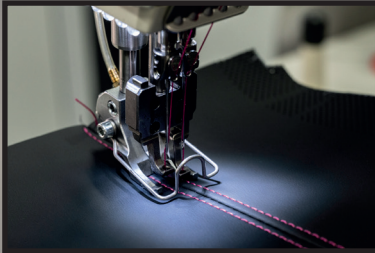
- Digital 3D development
- Digital 2D/3D cover development

- Manual cover development
- Cover development from prototype to production
- Fitting of special-purpose vehicles
- Sewing and JIT plant support during and after the start-of production
- Error analysis and product optimisation
- Project coordination of the covers from the start of development to the start of production
- Virtual cover development, without hardware





SEWING



Our competent and dedicated employees are available to help with the following sewing services:

- Sewing of prototypes as well as small-series production
- Sewing and production of all types of seat covers
- Sewing and production for special vehicles
- Sewing plant support during and after the start-of production
- Production of colour & trim design samples
- Production of seat systems for press, trade fair and executive vehicles
- Documented airbag seams





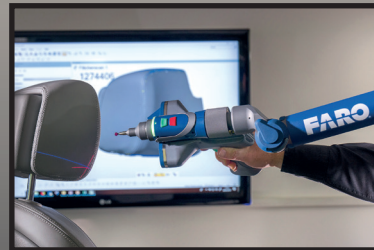
MEASUREMENT TECHNOLOGY



Since 2019, we have also specialised in the field of measurement technology. This involves the scanning and analysis of data for developing vehicle interiors.

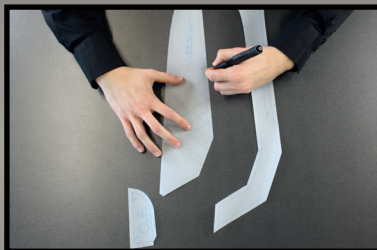
FARO – SCANARM

- Performing scanning tasks with Poly Works
- Evaluation of scan data (variance analysis)
- Comparison of colour data to references
- Creation of section folders, e.g., of seam contours or surface deviations
- Creation of measurement reports
- Polygon model rendering in STL





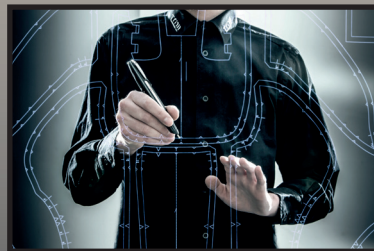
DIGITALISATION

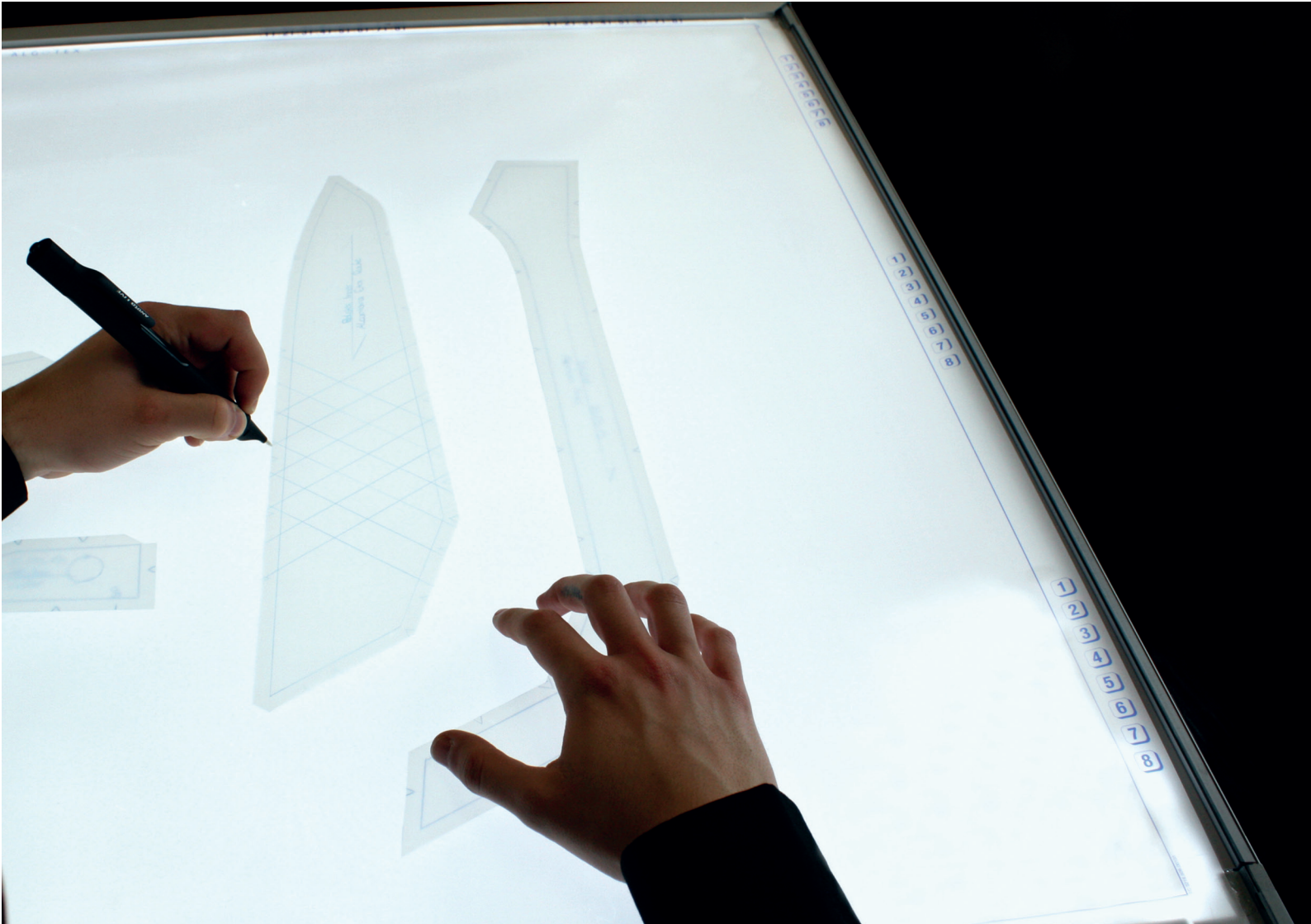


We professionally digitise and process your cut parts with the latest state-of-the-art software.

We offer the following services in this area:

- Template digitisation
- Creation of seam patterns and sewing instructions
- Transfer of digital data to the sewing plants
- Preparation of parts lists / BOM according to customer request
- Creation of profile drawings





FOAM MODELLING



We take meticulous care of foam modification according to customer specifications or CAD data for reference development, concepts, prototypes and small production.

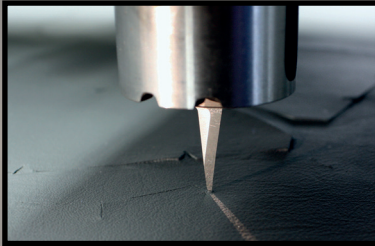
We offer the following services in this area:

- Creation of initial samples
- Reworking of off-tool foam parts
- Reworking of missing fillings
- Comfort, H-point and back set optimisation to customer specifications
- Solution proposals for optimizing of development issues





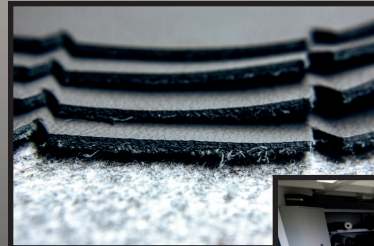
CNC CUTTING



Our CNC cutting machines are designed for maximum productivity and optimal production quality. Leather defects/scars are recognized by a camera system and not processed.

We offer CNC cuttings for the following materials:

Leather, upholstery fabrics, foams, foils, fleeces, rubber, composites, plastics, tarpaulin, felt, cardboard, clothing fabrics as well as other materials.





COLLABORATION FOR WHOLE-SEAT DEVELOPMENT



In order to provide you with a comprehensive service for innovative vehicle interiors, we offer the following services in cooperation with other specialists:

- Foam parts: Milled foam parts, EPP milled parts, prototype tools for foam or EPP, production of foam parts or EPP from prototype tools
- Plastic parts: 3D printing of plastic parts, prototype tools, production of injection moulded parts (bezel, backrest cover) from prototype tools
- Rear carriage frame/carbuck: support for design and production





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