

BEDS AND CARGO STORAGE SYSTEMS

Comfort and safety

Klippan Safety is a system partner for the automobile manufacturers with highly unique competence in the fields of safety and comfort.

The company develops and manufactures complete bed and cargo storage systems as integrated occupant restraint systems for truck cabs. For passenger cars and vans, the products consist of various cargo storage solutions, restraint systems and seat belts. The organization is a strong global partner for OEM's and Tier 1's in safety and comfort solutions for automotive applications.



Upper bed in truck cab



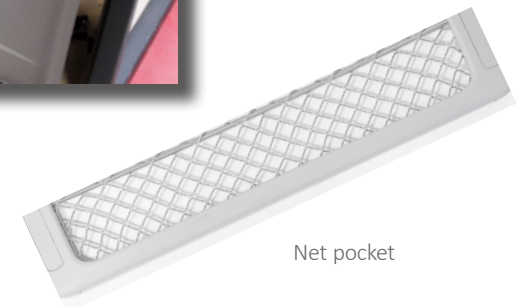
Seat belt



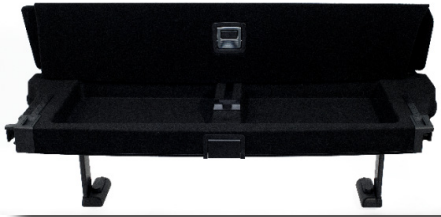
Truck cab interior



Storage system in truck cab



Net pocket



Luggage room divider



Luggage room divider/bed extender installed in car



Cable bag



Safety net

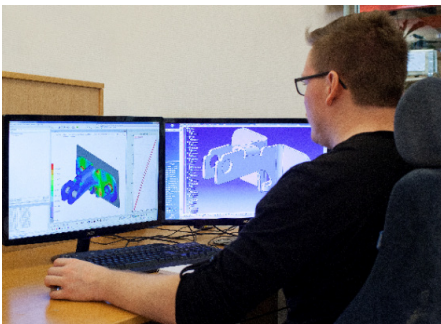
Development and pre-production

The design process creates the best possible solution optimizing cost efficiency and attractive styling while meeting all technical demands on the system. System performance is verified by CAE analyses and functional testing, including full scale testing in our own crash test track. This facility is also used by external customers.

The Product Development System is a well-defined and structured methodology to take products from the design phase all the way to implementation of the industrial manufacturing process.

Manufacturing

The manufacturing process is trimmed to meet all expectations from the automotive industry as a zero failure rate regarding quality and a high delivery precision. This is achieved by engaging highly skilled employees in combination with substantial investments in modern production methods.



CAE station



Crash test track



Factory interiors

