

Special Vehicles from Germany for the World.

SPEZIALFAHRZEUGE  
**ROHR**<sup>®</sup>  
GMBH GERMANY



## Special Vehicles

*from Germany for the World*

The ROHR Spezialfahrzeuge GmbH is one of the leading manufacturers of temperature controlled box vehicles, road tankers for the mineral oil logistic, aircraft refuelling vehicles as well as military refuellers. The Company is a 100% subsidiary of the Kässbohrer Transport Technik GmbH located in Eugendorf near Salzburg (Austria) and produces at its facility in Straubing with its qualified team and consistent use of innovative technologies high-quality special vehicles according to individual customer requirements. For more than 150 years, ROHR has distinguished itself through Innovation, economy and safety of its products. Quality and customer orientation are the virtues of our Company.



## Temperature controlled vehicles

The ROHR product range includes:

- Rigs
- Drawbar trailers
- Central axle trailers
- Semi trailers

Rigs, drawbar or central axle trailer combinations with or without through-loading-devices as well as semi trailers are developed and manufactured in miscellaneous designs for various applications. The through-loading-device is also offered in several versions (roller door, front swing door, tunnel through loading device).

The possible interior equipment include coldness back holding systems, practice-oriented load securing systems as well as longitudinal and cross partition walls for use as a multi temp vehicle.

ROHR temperature controlled vehicles fulfill the requirements regarding load securing and are certified according to Code XL. The vehicles can also be supplied with certificates according to ATP regulations.

Innovative ROHR solutions such as central-control-tool, swivel climb up steps, spring loaded ramp roll, central electrical distribution cabinet, etc. are offered also as options.



## Road tankers

The ROHR product range includes:

- Rigs
- Drawbar trailers
- Central axle trailers
- Semi trailers

Depending on the requirements, we design and produce volume-optimized tanks with ideal discharge behavior. The tank can be supplied in a box-shape or cylindrical-elliptical shape for rigs and trailers, in the case of semi trailers with a cylindrical-elliptical shape.

ROHR road tankers are characterized by a low empty weight with a maximum payload, a low center of gravity, compact dimensions and good maneuverability, as well as a durable fully aluminum construction. Our vehicles are specially adapted to the measurement and safety technology of the established manufacturers and can be calibrated according to national and international regulations.

Optionally, the vehicles can be equipped with various hose reels, fitting and storage cabinets, additive systems, aerodynamic packages, sealed parcel delivery systems, quality assurance-/ Discharge and vapour recovery hose monitoring systems, data connection and much more.

Founding of a Blacksmith

Production of the first  
agricultural trailers

Production of the first  
road tankers

Relocation of the entire  
Company to the current  
address

Expansion of the product  
range to include  
refrigerated vehicles

Production of the first  
aircraft refueller after partial  
takeover of the  
manufacturer Kroll

Production of the world's  
first road tanker with  
electronical dipstick system

Production of the first  
through-loading-device with  
central axle trailer

1850

1945

1962

1970

1972

1995

1999

2003





## Aircraft Refuellers

The ROHR product range includes:

- Rigs
- Semi trailers
- Pit-Cleaner/Pit-Flusher
- Drawbar trailers
- Hydrant Dispenser

Depending on the application and requirements at the target airport or the operating company's requirements, various vehicle concepts are developed and implemented. All solutions can be supplied both in a conventional fitting assembly with a control panel behind the cab and as a rear cabinet solution. Of course, each concept is available as a high-flow or low-flow version and can also be supplied as a low-profile version. Optionally, the vehicles can be equipped with a lifting platform, pantograph and a PLC supported safety concept for the control and monitoring of the refueling process. Dispensers can be equipped with a tank to fill smaller aircraft even on outside positions without a pit connection. With flowrates of 100 up to 4.000 l/min, our vehicles are designed for all types of aircrafts including the biggest series Antonov AN-225 or Airbus A380.



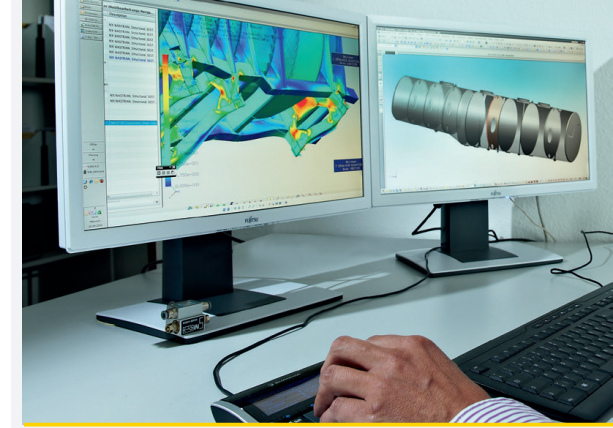
## Military Refuellers

The ROHR product range includes:

- Rigs
- Central axle trailers
- Hydrant Dispenser
- Drawbar trailers
- Semi trailers

Vehicle concepts for military use must fulfill special characteristics. First of all, a robust design which fulfills the reliability under all operational and climatic conditions. ROHR offers such vehicle concepts for the transport of mineral oil and the refueling of land and air vehicles, in which all our know-how and our experiences from worldwide long-term operations are used. Of course we meet all required standards (STANAG, etc.) and, in addition to transport on own axis, we also offer the conditions for transport by rail, ship or plane.

Optionally these vehicles can be supplied with armored cab's, with self-sealing tank coatings which prevent a leakage of liquid after a hit from a bullet or shrapnel, up to a camouflage device which give the tanker the visual appearance of a normal transport truck. The protection of the operating personal and the minimization of the risk are therefore ensured.



## Your benefit

We have made it to our philosophy, to produce special vehicles according to specific customer requirements. Efficiency and adherence of the highest quality standards are a matter of course for us and our vehicles. Our R&D-Team is constantly working on new concepts and their development. New approaches such as digital control and aerodynamics reduce the time and energy effort of the vehicles noticeably. These technologies are being in-house development of ROHR which are adjusted to each vehicle.

Market launch of the cylindrical-elliptical tank shape

Start of Production of military tankers for the German Army (Bundeswehr)  
Presentation of the first Long-Truck-Combination

Presentation of the first temperature controlled tunnel-through-loading truck and trailer combination

Presentation of the RETD (ROHR Emergency Tank Drainage) Presentation of the

Market launch of the Central-Control-Tool for temperature controlled vehicles

Market launch of Aerodynamic-Package for road tankers

Take-over by Kässbohrer Transport Technik GmbH, Presentation of the CombiSider

2004

2006

2009

2010

2011

2012

2016

SPEZIALFAHRZEUGE

**ROHR®**

GMBH GERMANY

Customer service, service  
& spare parts

Contact us on our Service Hotline

**+49 180 500 22 03**

twenty-four-seven. During business  
hours you can reach our competent  
service team under

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To find your contact person for sales,  
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