



ADT 17 / 45 DRAWBAR TRAILER

Technical data

Our volume-optimised aircraft refuelling vehicles are generally developed and produced according to customer-specifications for use on the airport apron and for refuelling helicopters and aircraft. Our products are remarkable for their optimum axle load utilisation, maximum manoeuvrability, and well-thought-out details for easy operation.

- Payload-optimized aluminium design
- Compact dimensions, low profile
- Galvanized turntable steel frame
- Clear and ergonomic design of the controls
- Long service life, high profitability and cost-effectiveness
- Easy to maintain and repair

Tank material/shape

Aluminium
 Self-supporting multiple wedge, box-shaped

Volume

ADT 17 17 000 l
 ADT 45 45 000 l

Height

ADT 17 approx. 3 050 mm
 ADT 45 approx. 2 760 mm

Length

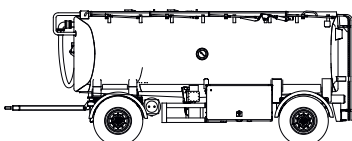
ADT 17 approx. 7 750 mm
 ADT 45 approx. 13 900 mm

Discharge flow rate*

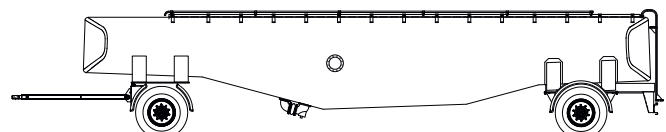
Up to 3 000 l/min

*dependent on tractor vehicle

ADT 17



ADT 45



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Standard equipment:

Tank

Tank shape	Multiple-wedge, box-shaped, single-compartment
Watersump	Integrated into the tank sole, with inspection port and drainage
Volume gauge	Bayham 10"

Filling/discharge equipment

Manhole cover	Ø 600 mm
Filling port	Ø 300 mm
Vent valve	2x with pneumatic control system
Dipstick mechanism	1x mechanical with high fill mark
Drain valve	1x NW100 bottom valve*/150 pneumatic control system
Filling device	1x NW100 bottom valve; pneumatic control system 1 FC 107 filling coupling
Suction hose	1x TW100/DDC-M100-4" * 2x TW65/CCMY 8253 2 1/2" **

Chassis

Axles	BPW
Brake system	EBS + RSS
Rims	Steel
Tires	Brand of our choice

Electrical system

Design	24 V 15-pin AMP
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Equipment

Drawbar	low-maintenance
Slewing ring	low-maintenance
Mudguard	PVC
Chocks	2x

*ADT 17 **ADT 45

Other equipment upon request

Optional equipment (examples):

- Digital tank volume display with electronical dipstick
- Storage boxes/glove compartments
- Brackets for mobile ladders and work platforms
- Work lights/perimeter illumination
- High mounted rear lights
- LED rear lighting
- Snow/rain cover for dome fittings
- Aluminium rims for the ADT 17 version
- Wheel nut indicators



We at ROHR Spezialfahrzeuge work every day towards our most important goal: consistent, sustainable added value for our customers. We develop and produce our special vehicles according to the individual wishes of our customers and the high standards that distinguish our company. The competent support provided by our international sales and service network guarantees a high degree of customer satisfaction. Our efficient service centre guarantees flexible, intensive support and ensures the supply of spare and wear parts throughout the entire life cycle of our vehicles.

Customer service

Phone	+49 9421-7305 102
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Replacement parts

Phone	+49 9421-7305 100
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