





RDT 19/24 DRAWBAR TRAILERS

Our volume-optimised drawbar trailers are generally developed and produced according to customer specifications for use in urban distribution transport. Narrow roads and limited unloading options are no problem for our manoeuvrable vehicles.

- Payload-optimized aluminium design
- Compact dimensions, low centre of gravity, short wheelbase
- Galvanized steel or full aluminium constructed turntable frame
- Axles and brake system from all well-know manufacturers
- Clear and ergonomic design of the controls
- Long service life, high profitability and cost-effectiveness
- Easy to maintain and repair

Technical data

Empty weight

RDT 19 from 2,900 kg* RDT 24 from 3,900 kg*

Tank material/shape

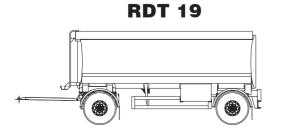
Aluminium EN AW 5186-H111 box-shaped or cylindrical/ elliptical

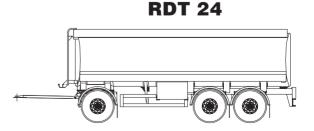
Volume

RDT 19 19,000 I RDT 24 24,000 I

Number of compartments

*empty weight according to DIN 70020





RRG | RDT | RCT | RST



RDT 24 DRAWBAR TRAILERS

Standard equipment:

Tank

Tank shape box-shaped or cylindrical/

elliptical
Tank code LGBF

Filling/discharge equipment

Manhole cover Ø 500 mm Filling port Ø 300 mm

Vent valve One pneumatic control system per compartment

Dipstick mechanism 1x per compartment,

mechanical with high fill mark
Drain valve 1 NW100 bottom valve per
compartment; pneumatic

control system

Vapour

recovery system VOC-compliant

Suction hose LTW 75 with DDC-M 65-3" AI

Chassis/frame

Turntable frame Galvanized steel turntable

frame

Rear axle frame
Lightweightpackage

Aluminium, hollow profile
Air reservoir and EC-conform
bumper (aluminium design)

Chassis

Axles 9 t

Air suspension conventional Brake system EBS + RSS

Rims Steel 11.75 x 22.5 hub centric

Tires 385/65 R 22.5

Electrical system

Design 24 V 15-pin AMP

Equipment

Drawbar low-maintenance Slewing ring low-maintenance

Mudguard PVC with anti-spray mudflap

Chocks 2x Fire extinguisher 1x 6 kg

Miscellaneous EC-conform side underrun device

Personal protective equipment

Marking and labelling

according to ADR requirements

Other equipment upon request

Optional equipment (examples):

- Bottom loading
- RETD emergency drainage
- Full Aluminium constructed turntable frame
- ECAS
- Wabco SmartBoard[™]
- Aluminium rims
- Fitting cabinet over the entire vehicle width
- Measuring system including calibration according to national and international regulations (MID)
- Electro-optical tank volume display
- Work lights/ perimeter illumination
- high mounted rear lights with adaptive brake light function
- Rear-view camera



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 24 hour Service +49 180-500 2203

e-mail support@rohr-spezialfahrzeuge.com

Replacement parts

Phone +49 9421-7305 100

e-mail parts@rohr-spezialfahrzeuge.com