SPEZIALFAHRZEUGE ROHR® GMBH GERMANY

DLE 61 temperature controlled tunnel through-loader

The TTLT (tunnel through-loading trailer) combines the advantages of a semi-trailer with those of a through-loading trailer. For loading and unloading at the ramp, its two units are pushed together. The driver can drive the two vehicles together without getting out of the cabin. This saves time and is convenient for the driver.
The truck-trailer transition is closed with a rubber sealing system so that temperature loss in the vehicle and in the cold store is greatly reduced during the loading process. This saves energy and reduces CO2 emissions (green logistics). Further advantages are weather and theft protection during loading and unloading as well as the reduction of noise during unloading in residential areas.

Technical data

Permissible total weight:	40,000 kg

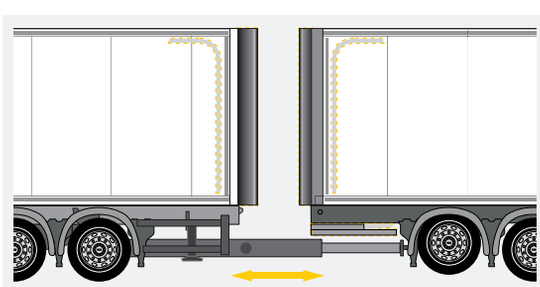
Superstructure dimensions:

Outer box length:	6,900 - 8,200 mm
Outer box width:	2,600 mm
Inner box width:	2,500/2,460 mm
Outer box height:	2,200-2,800 mm

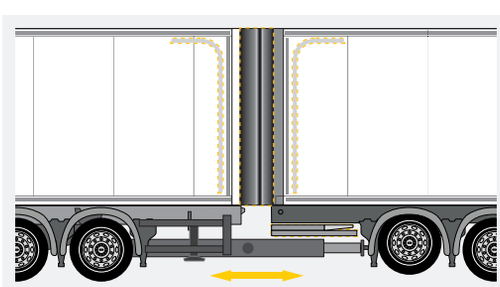
Element widths:

Front wall:	40/60 mm
Side walls:	45/65 mm
Roof:	85/125 mm
Floor:	100/125 mm

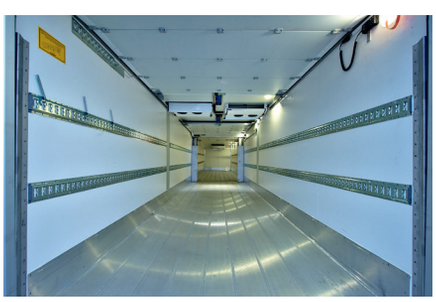
Drive position



Through-loading position



Tunnel view



TRG | TDT | **TCT** | TST

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Standard equipment:

Running gear/frame

Frame	welded steel
Rear closure	with V-support to the chassis
Axles	proprietary brand with disc brake
Suspension	Air suspension with lifting and lowering
Tyres	385/65 R 22.5 or 385/55 R 22.5
Side guards	aluminium, black, anodised
Wheel cover	PVC anti-spray fenders
Chocks	2 pcs, plastic

Brakes

Design	EBS 2S/2M; ABS, spring-loaded parking brake, supply connections yellow/red according to EC 17/320

Electrical system

Design	24 V with 15-pin plug connection
Rear lighting	multifunction lights according to EC
Outline marker lights	LEDs with rubber arm
Navigation lights	LED, white in front, red in the rear, LED side marker lights

Box

Design	steel sandwich
Front wall	reinforced with and without cutout for cooling unit
Floor	5.5-tonne quiet running aluminium floor
Side wall	with load securing rail
Rear door	stainless steel, glass bead blasted
Roof	with LED ceiling lighting

Cooling unit

Design	front wall or underfloor units from leading brand-name manufacturers
Fuel tank	plastic, 200 l

Tail lift

Design	standard hoist (2,000 kg) with aluminium platform, completely closing
Battery system	2x 12 V in plastic box

Paintwork

Frame	hot-dip galvanised
Box	coated with RAL 9010

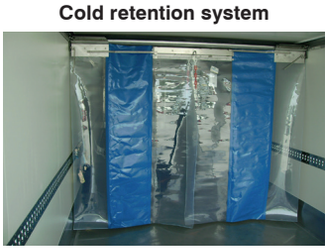
Equipment

Ramming protection	2x roller bumpers
Rear step	screwed and galvanised

Optional equipment (examples):

- Longitudinally adjustable transverse partitions
- Sectional door with electrical drive
- Rear doors/side doors
- Air circulation control systems
- Double-decker and load securing systems
- Cold retention systems
- Centralized electrical distribution cabinet
- Lateral/height level control
- Video reversing aid
- Centralized control tool
- Electronic ramp approach aid
- Tail lift control from vehicle cabin
- ATP certificate
- Central lubrication system
- Temperature recording
- Swivelling rear step
- Spring-loaded roller bumpers

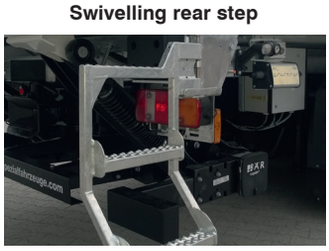
Cold retention system



Sectional door

Spring-loaded roller bumpers

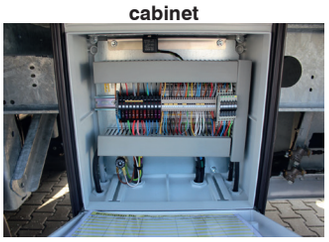
Swivelling rear step



Centralized control tool

Level control

Centralized electrical distribution cabinet



Video reversing aid

At ROHR Spezialfahrzeuge, we always work 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 from the competition. 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.

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