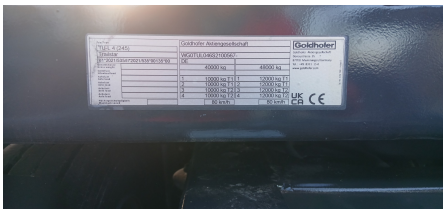
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Goldhofer TU-L 4 (245) "Trailstar"





Trailer
FR 05/2025
Used vehicle

Price on request

More technical data

Vehicle Number	3943355_2100567
Construction Year	2025

Vehicle Description
GOLDHOFER 4-Axle Low-Loader Trailer
Type TU-L 4 (245) “Trailstar”

Tractor Specifications
Dimension a: 7300 mm Trailer height (loaded): 850 mm
Trailer Specifications Registration Technical Max
Speed 80 km/h 80 km/h
Axle Load 4 x 10 t 12 t
Gross Weight 40 t 48 t
Curb Weight 8.8 t 8.8 t
Payload 30.9 t 38.9 t
(Curb weight and payload exclude removable accessories)

Dimensions
Width (B) 11,460 mm
Total train length 18,460 mm

Articulation
Length: 2,000 mm
Loaded hitch height at loading height 1: from 720 mm to 910 mm
Crank height: 135 mm
Drawbar length: 1,800 mm
Drawbar swivels 200 mm at the crank
Length 1,800 mm
Second mounting position offset by -/+ 80 mm
COC not possible due to the special drawbar!
Loading area above bogie
Front corners 90°
Steel flooring with anti-slip coating
Enclosed outer frame with cutouts for tie-down straps
Extra-flat bevel toward the loading area (135 mm x 25°)
Dimensions: Loading area length (center) 6,250 mm, (outer) 7,500 mm

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Loading Area
Loading area length: 7,500 mm
Loading height when loaded: 855 mm (-60/+140)
Vehicle width: 2,550 mm
Excavator bucket LxWxD: 3,050 mm x 760 mm x 310 mm
Rear overhang: 1,600 mm
Rear length: 550 mm

Load Securing
1 pair of stanchion pocket rails on the crossmember
2 pairs of tie-down points (LC 5,000 daN) on the crossmember
1 pair of tie-down points (LC 10,000 daN) on the outer side of the crossmember
1 pair of stanchion pockets (100 mm x 50 mm) on the outer side of the crossmember
1 pair of lashing points (LC 10,000 daN) centered on the cradle

Accessories
1 pair of wheel chocks, including mounts
1 pair of additional wheel chocks, including mounts
2 pairs of warning signs (423 mm x 423 mm), with 2 LED position lights and a mounting point for an LED rotating beacon.
Loading area, non-telescoping
Enclosed outer frame with cutouts for tensioning straps
Sheet metal floor with anti-slip coating
Excavator bed including slotted holes for load securing
Cross members for widening to 3,000 mm
8° sloped vehicle rear, 550 mm long
Sled design for easy attachment and removal of ramps
Hydraulic support legs at the rear of the vehicle to provide support during loading
Continuous mud flap at the rear

Load Securing
1 pair of lashing points (LC 10,000 daN) centered at the rear of the loading area
1 pair of stanchion pockets behind the bend
1 pair of lashing points (LC 10,000 daN) in the outer frame of the loading area near the excavator bed
5 pairs of lashing points (LC 10,000 daN) in the outer frame of the loading area
4 pairs of stanchion pockets, 100 x 50 mm, in the outer frame of the cargo bed

Accessories
1 x removable partition plate at the end of the excavator trough

Wooden widening planks (larch)
1 pair of closed plastic storage boxes (left and right under the cargo bed), width 700 mm
Open steel storage box for widening planks, mounted under the cargo bed, width 800 mm

4-axle chassis (2 + 2)
Axle manufacturer: BPW ECO Max, air-suspended
Twin tires 245/70 R17.5 with 12 t axle load
4 x rigid axles
Wheelbase, starting from the first axle: 1,410 mm I 4,585 mm I 1,410 mm
Knorr brake system (compliant with EU regulations, including EBS-E)
TIM G2 by Knorr
RSS stability control
Second loading height set to 895 mm (-100/+100) as standard
1 x spare tire, loose

Ramp, 1-piece
Length 3,000 mm, width 800 mm
Total height from road surface: 3,755 mm
Load capacity 52 t
Supergrip rubber flooring
Integrated mechanical lock in the ramp lifting cylinder to secure the ramp in the transport position
Ramp operation (hydraulic lifting and sliding) hydraulic
Ramp mounted on the vehicle

- SUBJECT TO PRIOR SALE -
- ALL SPECIFICATIONS REGARDING DIMENSIONS, WEIGHTS, PERFORMANCE, AND EQUIPMENT ARE NON-BINDING AND PROVIDED WITHOUT WARRANTY -

Translated with DeepL.com (free version)

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