

KRÖGER - Tridem push-off trailer

Type: TAW 30 31 tonne permissible total weight

Standard equipment:

<i>Tyres:</i>	6 x 425/65 R22.5 factory refurbished tyres on centre well rims, approved for 80 km/h
<i>Axles:</i>	ADR axles 3 x 12 tonnes (60 km/h), 2,150 mm track width (technical 105 km/h) wheel brake 420 x 180 mm, 150 mm square axle
<i>Springs:</i>	36 tonnes parabolically suspended linked steering unit with dynamic brake compensation, 1525 mm axle wheel
<i>Steering:</i>	3rd axle carried out as self-steering axle, hydraulic lock
<i>Draw gear:</i>	rigid towing device with Scharmüller round shaft drawbar head Type K80, 4 tonnes drawbar load up to 40 km/h (2 tonnes when more than 40 km/h), mechanical saddle landing gear with rapid speed
<i>Chassis frame:</i>	welded construction, main load bearer made from weight-optimised I beams
<i>Brake system:</i>	dual line service brake system with automatic load-dependent brake force control (ALB), 6 x diaphragm brake cylinder, spindle parking brake acting on 1 axle
<i>Hydraulic system:</i>	the tractor must be equipped with 3 double-acting controllers: 1 x connection for the sliding device (advance and retract) and 1 x hydraulic tailgate as well as 1 x single-acting for the self-steering axle
<i>Pusher plate:</i>	rail-guided push plate with 3 double-acting hydraulic cylinders, cover plate from 2.5 mm stainless steel with sturdy replaceable PU seals, viewing window in the pusher plate approx. 800 x 480 mm, mechanically foldable bulkhead, carried out as grille
<i>Cargo area:</i>	two-piece floor assembly (movable element at the front, fixed element at the rear), cover plates comprising of 2.5 mm stainless steel with 2 mm profile metal sheet base, 3 mm side panels made from high-tensile fine grain sheet steel plate in welded ribbed construction, the floor assembly is screwed on, hydraulic large area tailgate with surrounding replaceable rubber seal, hydraulic 4-fold locking mechanism, prepared for grain sliders
<i>Electrics:</i>	12 Volt system according to the guidelines of the StVZO (German traffic laws) with 7-pin connecting cable, triangular reflector and yellow side reflectors, 3 chamber lamps (rubber mounted), number plate lighting, position lights
<i>Accessories:</i>	stable foldable underride protection made from round tube, 2 x wheel chocks with bracket, plastic mudguard at the rear, hose cabinet for all supply lines on the drawbar
<i>Paintwork:</i>	Vehicle sprayed, dressed, degreased and additionally phosphated, .cathodic dip painted (CDP), covering coat of the chassis using powder coating, top coat of the side panels and tailgate in German quality dual-component gloss paint
	Assembly: Kröger green
	Chassis: Kröger red
<i>Technical data:</i>	Permissible total weight: 31,000 kg (optionally, also 34,000 kg possible, see equipment F 601B1)
	Empty weight: approx. 9,980 kg (in the basic equipment)
	Payload: approx. 21,020 kg
	Vertical load: 4,000 kg to 40 km/h (2,000 kg faster than 40 km/h)
	Oil requirement: approx. 44 litres (depending on equipment)
	Platform height: approx. 1,500 mm (in the basic equipment)
<i>Cargo area dimensi</i> inside:	approx. 9,200 mm L x 2,370 mm W x 2,020 mm H \cong approx. 45 m ³ (approx. 41 m ³ according to DIN)

(Technical changes reserved)

R WHEELS

- R 2635 Tyres, new 650 / 55R26.5 BKT FLOTATION RADIAL, profile FL 630, (65 km/h) 169D, (tyre load at 1.5 bar 10 km/h = 5,185 kg)
- R 2645 Tyres "new" 620/60R26.5 NOKIAN Country King (tyre load at 1.5 bar 10 km/h = 5,310 kg)
- R 2765 Tyres, new 600 / 55R26.5 BKT FLOTATION RADIAL, profile FL 630, (65 km/h) 165D, (tyre load at 1.5 bar 10 km/h = 4525 kg)
- R 2815 Tyres, new 650 / 55R26.5 BKT FLOTATION RADIAL, profile FL 693, (70 km/h) 169D, (tyre load at 1.5 bar 10 km/h = 5,185 kg)
- R 2925 Tyres, new 710/50R26.5 BKT FLOTATION RADIAL, profile FL 630, (65 km/h) 170D, (tyre load at 1.5 bar 10 km/h = 5.305 kg)
- R 2935 Tyres "new" 710/50R26.5 NOKIAN Country King (tyre load at 1.5 bar 10 km/h = 5,615 kg)
From total external width of 2750 mm, equipment F 517B1 warning sign package must be selected

L PAINTWORK

- L 100B1 Special paintwork, chassis according to RAL tone
- L 130B1 Special paintwork, superstructure, according to RAL tone

T EXPERT'S REPORT/HANDING OVER

- T 150B Expert's report for 40 km/h registration
- T 200B Expert's report for 60 km/h registration (max. 2 tonnes drawbar load permitted)
- T 500B1 Technical instruction on-site
- T 900B1 Transport costs, German post code 0-4
- T 910B1 Transport costs, German post code 5-9

All prices indicated are subject to legal VAT.

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