Price list

P-EAD14.8 Version: 11/2023 KRÖGER FAHRZEUGBAU

### a g r o l i n e r Central single axle dolly trailer

Typ: EAD14 14 tonnes permissible total weight

### Standard equipment for:

Tyres: Axles:	GIGANT tapered roller bear	urbished tyres on centre well rims, approved for 80 km/h ing axle 10.0 tonnes axle load at 60 km/h (technically approved ct bearing, without ABS & automatic slack adjuster, 2040 mm track width,	
Springs:	10 tonnes GIGANT air suspension without lifting/lowering function		
Draw gear:	rigid towing device with Scharmüller parallel shank drawbar head type K80, 4 tonnes drawbar load		
	up to 40 km/h (2 tonnes above 40 km/h), double acting hydraulic jack with locking block		
Chassis frame:	double T welded construction, when using weight-optimised high-strength fine-grained steels		
Fifth wheel coupling:	fixed fifth wheel coupling, br	and JOST, with manual adjustment by relocating the bolts,	
	construction height 185 mm plus mounting plate 40 mm		
Brake system:	dual line service brake system with automatic load-dependent brake force control (ALB),		
	2 x diaphragm brake cylinder, automatic parking brake (spring-type cylinder)		
Electrical system:	12 volt lighting system according to the guidelines of the StVZO (German traffic laws) with 7-pin		
	connecting cable, triangular reflector and yellow side reflectors, 3 function lights (rubber mounted),		
	number plate lighting, position lights		
Accessories:	2 x wheel chocks with bracket, plastic mudguard (quarter circle), light and air connections for the		
	vehicle to be hitched, inclination adjustable hose cabinet for all supply lines		
	Info: no power supply lines are included in the standard equipment.		
Paintwork:	Vehicle sprayed, dressed, degreased and additionally phosphated,		
	cathodic dip painted (CDP), top coat using powder coating		
	Chassis:	RAL 7021 black grey	
Technical data:	permissible total weight:	14,000 kg (up to 40 km/h)	
	Empty weight:	approx. 1,750 kg (depending on equipment)	
	Drawbar load:	4,000 kg (up to 40 km/h, > 40 km/h = 2,000 kg)	
	Dimensions:	approx. L 4,430 mm x W 2,500 mm	
	Saddle height:	approx. 1,280 mm (with standard tyres)	
	possible trailer lengths:	up to approx. 12,000 mm trailer length (depending on tractor vehicle,	
		if the saddle turning point is > 1800 mm, the coupling plate must be moved	
		observe the total vehicle length)	

(We reserve the right to make technical modifications; vehicles of this vehicle type may be towed only behind agricultural or forestry tractors as standard. Otherwise, special vehicle equipment must be selected; consulting is required)

# Basic price a groliner Type: EAD14

# Ancillary equipment subject to charge:

## F <u>CHASSIS</u>

F 010U	Own oil supply with PTO shaft drive, 130 litre / min hydraulic pump (up to max. 200 bar), approx. 160 litre hydraulic tank (extractable oil quantity, approx. 140 litre), PTO shaft, wireless remote	
F 018U	Swivel arms for hydraulic lines mounted in front of the coupling plate to accommodate the trailer's hydraulic lines later on (if not using F 010U)	
F 181U	Plastic mudguard in semi-circular design instead of 2 x quarter circles, designed for high-pressure tyres (can generally only be used on tank trailers, observe the pivoting height!)	
F 182U	Plastic mudguard in semi-circular design instead of 2 x quarter circles, designed for low-pressure	
020	tyres up to a width of 600 mm (can generally only be used on tank trailers, observe the pivoting	l
	height!)	I
F 186U	Aluminium checker plate for the draw gear	
F 468U	, , , , , , , , , , , , , , , , , , , ,	
F 490U	EBS!)	
F 493U		
	plug and socket, supply cable 32mm <sup>2</sup> , (required for trailers with several - larger energy consumers	I
	in addition to F 495U, e.g. slurry tankers, consultation required, NATO socket 12 volts on tractor	I
	required)	
F 494U	2-pin voltage converter from 12 to 24 volts via a 15-pin socket (required in addition to F495U for trailers with several energy consumers, e.g. manure trailers, consultation required, 12 volt 3-pin	I
	socket required)	I
F 495U	Voltage converter for light systems from 12 volt to 24 volt via 15-pin socket	
F 496U	Additional electrical control for operating working lights of the trailer (only possible in conjunction	
1 1000	with F 010U & F 495U)	I
F 497U	Additional electrical control for operating the lift axle of the trailer (only possible in conjunction with F010U & F 495U)	
F 498U	Additional electrical control for operating the trailer's starting aid (only possible in conjunction with F 010U & F 495U)	
F 499U	Additional power supply for trailer (continuous current, only possible in conjunction with F 010U & F 495U), 24 volts on PIN 9 of 15-pin socket	
F 501U	Additional power supply for trailer (continuous current, only possible in conjunction with F 010U or F 015U & F 495U), 24 volts on PIN 9 of the 15-pin power socket	
F 502U	External control of the on-board hydraulics on the EAD via remote control of the trailer (only	
	possible with Kröger SAW32), 24 volts coming from the trailer on PIN 11 of the 15-pin socket (only	
	possible in conjunction with F 010U & F 495U)	
F 505U		
F 506U	Lighting system connection cable 24 V, 15-pin to 2 x 7-pin with plugs both ends Connection cable ABS/EBS with plugs both ends	
F 5070 F508U		
1 3000	consumers (only in connection with F 493U)	I
F 510U	Side marking lights (LED)	1
	Position and number plate lights as LED version	
	3 function rear lights, angular, LED version	
F 521U	2 x LED reversing lights on the rear of the vehicle (12 volt 3-pin socket required)	
	Protective grids for the rear lights, screw-on version (not permitted on German public roads)	
F 535U	1 inch hydraulic couplings, manufacturer EDBRO instead of standard couplings (only in combination with F 010U or F 015U)	
F 540U	Additional leakage oil line NW 13, as hose with quick connecting coupling, routed parallel to the return line	
F 715U	Lifting/lowering function for air suspension (manual operation)	
F 954U	Wide-angle universal shaft instead of the standard universal shaft	

Info: As a general rule, no power supply lines from the dolly trailer to the trailer are included in the standard equipment (see equipment F 505U, F 506U, F 507U)!

### P-EAD14.8

### R <u>WHEELS</u>

- R 200U Tyres "new" 385/65R22.5 (100 km/h) manufacturer ATHOS HG 2144 (EU Tire Label C,B,73), tyre load 5000 kg per wheel at 9.3 bar
- R 220U Tyres "new" 425/65 R22.5 (105 km/h)
- R 240U Tyres, "new" 445/65 R22.5 (105 km/h) (fifth-wheel height approx. + 25 mm)
- R 246U Tyres, "new" 560/60 R22.5 BKT FLOTATION RADIAL, profile FL 693 M, (70 km/h), (saddle height approx. + 60 mm), rims with imprint depth ID + 30 mm, i.e. track gets narrower
- R 259U Tyres "new" 560/60 R22.5 NOKIAN Country King (65 km/h) 161D with reinforced rims 20.00 (tyre load at 1.5 bar 10 km/h = 5,000 kg) (saddle height approx. + 60 mm)

### L PAINTWORK

L 100U Special paintwork, chassis according to RAL tone

### T EXPERT'S REPORT/HANDING OVER

- T 150U Expert's report for 40 km/h registration (net price cannot be discounted)
- T 200U Expert's report for 60 km/h registration (max. 2 tonnes drawbar load permitted, net price cannot be discounted)
- T 900U Transport costs, German post code 0-4 (net price cannot be discounted)
- T 910U Transport costs, German post code 5-9 (net price cannot be discounted)

All prices indicated are subject to legal VAT.

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