

# OUR PRODUCTS

Trailers, compatible swap-body platforms and load aids



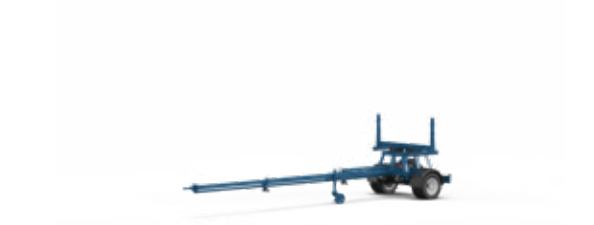
Truck turntable-trailers



Truck semi-trailers



Truck tandem-trailers



Truck dolly-trailers



Car and pickup truck trailers



Accessories

## TRANSPORTATION SOLUTIONS FOR TIMBER HOUSE CONSTRUCTION

Telescopic, expandable and equipped with a uniform Stanchion system for wall element transport up to 30 t - Our exchange systems and loading aids solve the logistical core problems of modern carpenters and prefabricated timber house builders.



## TANDEM TRAILERS

# EZ SERIES

THE CENTER AXLE TRAILER WITH THE EXTREME LOW BED FOR PARTICULARLY HIGH LOADS.



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# KEYFACTS

Things to know about your new Auwärter

The Auwärter EZ Series is a center axle trailer with independent suspension and an extendable drawbar by up to 3 m – unique on the market for this design. Thanks to the independent suspension, the load can be accepted at a particularly low height. In the low bed, remarkable load heights can be achieved.

As with most Auwärter telecargo systems, with this swap-body chassis the patented 2 axle axle stub air suspension unit has also been integrated, with which the trailer can be raised or lowered precisely for acceptance. The EZ120 is suitable for accepting loaded swap-body platforms including type XPU120EZ.

# FEATURES

## 1 DOUBLE TUBE V DRAWBAR

can be extended manually by approx. 3 m

## 2 EXTREME LOW BED

with the lowest load height of approx. 357 mm and a low-bed width of 1,552 mm

## 3 2X1 LOAD-SECURING RINGS IN OUTER FRAME

for load securing according to need even for wide transports

## 4 TWIN AXLE AIR SUSPENSION UNIT

for precise raising and lowering, enables a particularly low bed

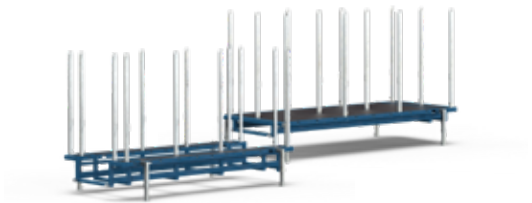
## 5 OPTIMUM LOAD SECURING

thanks to transport stanchions with eccentric closures and precisely fitting stake pockets



## COMPATIBLE SWAP-BODY FRAMES

Extend your EZ to a swap system with the compatible low-bed swap-body platforms XPU120EZ and XPU170EZ.



## ADVANTAGES

- › Load height of approx. 3,570 mm
- › Extremely low and wide low bed for maximum load volume
- › Extremely strong with payloads of up to approx. 13.5 t
- › The only telecargo system on the market with independent suspension and telescopic drawbar
- › Particularly robust thanks to EPD coating (sand blasted + cathodic immersion priming + powder coating)

## TECHNICAL DATA

Thanks to its extremely wide and low low-bed design, the EZ Series fulfills the core task in international timber construction: flexible but also the largest possible load volume.

	EZ120	EZ170
GROSS WEIGHT	12,000 kg	17,500 kg
WEIGHT EMPTY	approx. 3,500 kg	approx. 4,000 kg
PAYLOAD STANDARD	approx. 8,500 kg	approx. 13,500 kg
LOAD HEIGHT	approx. 909 mm (loaded)	approx. 909 mm (loaded)
TIRES	4x 235 / 75 R 17.5	6x 235 / 75 R 17.5
PLATFORM LENGTH	approx. 8,850 mm	approx. 7,000 mm
PLATFORM WIDTH	approx. 2,550 mm	approx. 2,550 mm

## ACCESSORIES



### L LOADING PLATFORM

- › insertable
- › Side fixing on the low bed frame



### SAFETY PACKAGE

- › Oversized warning signs front and rear
- › Side LED lighting
- › Perimeter LED lighting that can be plugged in at the rear

### DRAWBAR CLAMP

- › For V drawbar
- › Hot-dip galvanized

### X STAKES (TRANSPORT STANCHION)

- › Hot-dip galvanized rectangular tube stanchion, wedge shaped for optimal load securing of wall elements, with eccentric closure and lashing bracket at the top. Height approx. 2,700 mm, can be inserted centrally and on the outside, also fit all other Auwärter trailer models

### ADAPTER SET WITH 2 TOWING RINGS

- › For different coupling heights
- › Change without tools in only 5 minutes