

OUR PRODUCTS

Trailers, compatible swap-body platforms and load aids



Truck turntable-trailers



Truck semi-trailers



Truck tandem-trailers



Truck dolly-trailers



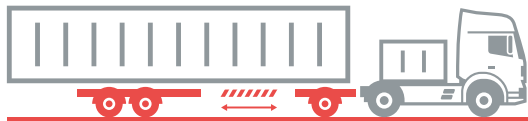
Car and pickup truck trailers



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.



TURNTABLE TRAILERS

X-TL SERIES

MANOEUVRABLE POWERHOUSES FOR TIMBER WALL TRANSPORT.



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KEYFACTS

Things to know about your new Auwärter

The X-TL is convincing exactly where other timber transport trailers find their limits: in restricted residential and building areas. The modern turntable steering with four different steering points for extreme maneuverability and excellent following characteristics – including in a fully laden state with a maximum payload of 20 t.

Developed for the core demands in timber construction, the turntable trailer fits flexibly into your transport requirements and can be appropriately extended in a modular fashion.

TECHNICAL DATA

With 13 m transport length, the X-TL is one of the largest but yet most maneuverable truck trailers in timber construction.

	X-TL190	X-TL200	X-TL240
GROSS WEIGHT	19,800 kg	18,000 kg	24,000 kg
PLATFORM WIDTH	approx. 2,550 mm	approx. 2,550 mm	approx. 2,550 mm
PLATFORM LENGTH	approx. 7,000 – 10,000 mm	approx. 7,000 – 10,000 mm	approx. 7,000 – 10,000 mm
PAYLOAD STANDARD	approx. 15,000 kg	approx. 13,800 kg	approx. 20,000 kg
LOAD HEIGHT	approx. 810 mm (loaded)	approx. 860 mm (loaded)	approx. 850 mm (loaded)
TIRES	Dual 205 / 65 R 17.5	Dual 235 / 75 R 17.5	Dual 215 / 75 R 17.5

FEATURES

1 X STAKES

wedge shaped for optimum load securing

2 TELESCOPIC EXTENSION

telescopic drawbar extendable up to 3m with automatic guide rollers and pneumatic locking

3 2X1 LOAD SECURING RINGS IN OUTER FRAME

for side lashing even with wide loads



ACCESSORIES



TELESCOPIC EXTENSION

- > Chassis frame with 3m extendable drawbar
- > Integrated automatic cable roller
- > Pneumatic locking



AUTOM. ELECTRO-HYDRAULIC STEERING SYSTEM

- > Steering axle and hydraulic Steering cylinder
- > Slewing ring with pulsed angle sensor
- > Remote control for manual control

SAFETY PACKAGE

- > Oversized warning signs front and rear
- > Side LED lighting
- > LED all round lighting that can be plugged in at the rear

CROSS MEMBER LASHING RAIL

- > for inserting the S stakes as an optimum loading aid, giving variable lashing possibilities across the width

TWIN AXLE AIR SUSPENSION UNIT

- > for raising and lowering and thus for simple acceptance of the swap-body platform

CONTAINER LOCKING

- > for securing when attaching the swap-body platform

S STAKES

- > used as a loading aid for securing wall elements when loading and unloading

X STAKES (TRANSPORT STANCHION)

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

DRIVE-ON FLOOR

- > Heavy duty load-securing rings for lashing vehicles with rubber tires such as lifting platforms and telescopic forklifts
- > Parking supports at back left and right

ADVANTAGES

- > extremely maneuverable with very good following characteristics
- > Load lengths of up to 13 m
- > Low design and thus more load volume
- > Telescopic extension up to 3 m
- > particularly robust thanks to EPD coating (sand blasted + cathodic immersion priming + powder coating)