

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

WF SERIES

EFFICIENT BUILDING PLANNING, MAXIMUM TRANSPORT VOLUMES – THE TANDEM TRAILER IN XXL FORMAT.



Auwärter – Anhänger und Aufbauten GmbH & Co. KG
Harlachhammer 2
D-95679 Waldershof
www.auwaerter.com/en

KEYFACTS

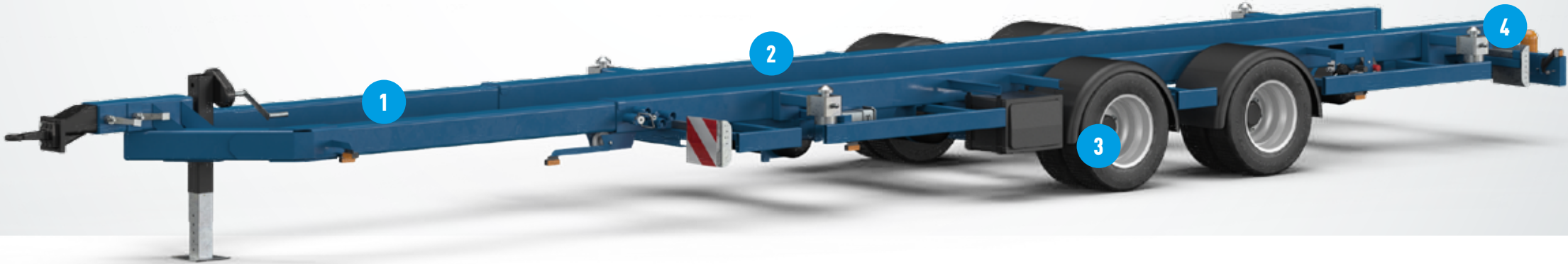
Things to know about your new Auwärter

The WF series is a telescopic tandem trailer for accepting swap-body platforms. Thanks to its low design, an extremely low loading height of 86 cm with attached platform is achieved. In combination with our XXL swap-body platforms, impressive load heights of over 3 m can be moved in the low-bed – the transport of large volume, heavy timber house construction elements is also possible.

Our WF-L series was developed for the demands of our carpentry and timber house construction customers. An integrated tandem axle makes reversing and driving on winding and restricted building areas easier. The air suspension unit installed as standard simplifies changing of loaded and empty swap-body platforms. Carpenters and timber house builders can extend the swap-body system by hand by 2 m depending on the load length.

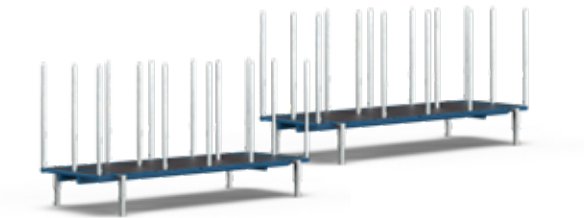
FEATURES

- 1 EXTENDABLE DRAWBAR**
manually by approx. 3 m
- 2 SWAP-BODY SYSTEM WITH TELESCOPIC CHASSIS**
Swap-body chassis for accepting swap-body platforms
- 3 DUAL TIRES**
resulting in lower loading height
- 4 CONTAINER LOCKING**
for securing when attaching the swap-body platform



COMPATIBLE SWAP-BODY PLATFORMS

Extend your WF to a swap system with the compatible swap-body platforms XP130ZW und XP170ZW.



ADVANTAGES

- Swap-body system with telescopic chassis (extendable by 2 – 3 m)
- Maximum load volumes, extreme payload of up to 14 t
- Air suspension axle unit for convenient raising and lowering
- 2x1 load securing rings in outer frame
- EPD coating (sand blasted + cathodic immersion priming + coating in RAL colors)

TECHNICAL DATA

With a permitted gross weight of 21 t and a maximum load surface of over 29 m², the WF series is one of the XXL solutions in our range.

	WF130L-ZW	WF170L-ZW
GROSS WEIGHT	13,000 kg	17,000 kg
PAYLOAD STANDARD	approx. 10,000 kg	approx. 14,000 kg
LOAD HEIGHT	approx. 810 mm (loaded)	ca. 860 mm (loaded)
FIFTH WHEEL LOAD	1,000 kg	1,000 kg
TIRES	205 / 65 R 17.5	Dual 215 / 75 R 17.5

ACCESSORIES



CONTAINER LOCKING

- For securing when attaching the swap-body platform



TRAVERSE MEMBER FOR CONSTRUCTION TIMBER

- Insertable and lockable
- Hot-dip galvanized
- X stake pockets and lashing possibilities centrally at the sides

FLOOR OF LOW-BED FRAME

- Aluminum corrugated sheet
- X stake pockets centrally along the length

SAFETY PACKAGE

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

ADAPTER SET WITH 2 TOWING RINGS

- For different coupling heights
- Change without tools in only 5 min.