Your trailer – custom-made





Tandem Flatbed Trailer



	544/4500	545/5000	554/8900	556/10500	558/11900
Total weight in kg	4500	5000/5500	8900	10500	11900
Payload in kg approx.	3300	3550/4050	6950	8250	9650
Loading area in mm	3500x1750*	3500x1750*	4500x2030	4500x2000	4500x2000
Loading height unloaded in mm	580	580	660	720	720
Height adjusting range	0,40-1,05m	0,72-1,02m	0,72-1,02m	0,72x1,02m	0,72x1,02m
Lifting support for ramps	gas pressure absorbers	gas pressure absorbers	gas pressure absorbers	spring lifters	spring lifters



This is why Blomenröhr Flatbed Trailers are longer-lasting than other trailers - even in hard use at construction sites:

- 1 Axles of the manufacturers Knott, GFA or BPW with sufficient payload reserves, with pneumatic brake system
- 2 Sturdy, torsion-resistant steel-frame, electrically welded, low design
- 3 Impregnated wooden floor with tongue and groove 44mm strong (>8,9t TW)
- 4 Sideways adjustable steel ramps, with joists for the reinforcement
- 5 Gas pressure absorbers or spring lifters as a lifting support
- 6 Quick tension ramp locks
- 7 Lashing hooks in the corners, lashing points with 2500daN worked into the floor
- 8 Insertable rear wall
- 9 Rear telescopic support feet with locks
- Reinforced support winch with load and rapid speeds (>8,9t TW)
- 11 Drawbar continuously height adjustable with spindle jack
- 2 Sturdy mudguards made of bulb plate, firmly welded and accessible
- (3) Sidewalls made of steel, sideways strengthened by profiles
- 4 Rear lights and ramp locks guarded by steel frames
- 15 LED-license plate and side marking lights

Most models available with COC / EC-type approval!

Serial equipment

Pictures partly with supplemental equipment. Technical modifications reserved. This information is supplied without liability.





Hot-dip galvanized construction



Double storage box with side flaps and top lid for the loading from the top



Support frame with hardwood on front wall for excavator shovel



Swinging towing eye - 40 to 50mm towing ring (no COC possible)



Grids in the ramps - with additional gas pressure absorbers



Closed loading ramp, with slide protection grids at the slope



Tool box at the front wall, pluggable front wall elevation, side flap



Spring lifting supports for ramps instead of gas pressure absorbers



Deposit for panels and fences

as well without pictures: different loading measures, net hooks, additional lashing points, spare wheel and bracket, winch, ramps with wooden surface, Duomatic coupling, floor made of bulb plate, tarpaulin top etc.

The accessory





AWST 566/8900 with spring lifting supports



AWST 569/11900 with milling machine conveyor block, removable and swinging towing ring (40/50mm)



AWST 568/10500 with closed loading ramp with grids and shelf for excavator shovel

AWST - for milling machines and forklifters	566/8900	568/10500	569/11900
Total weight in kg	8900	10500	11900
Payload in kg approx.	6780	8100	9500
Loading area in mm	4500x2030	4500x2000	4500x2000
Loading area unloaded in mm	690	730	730
Height adjusting range	0,72-1,02m	0,72-1,02m	0,72 - 1,02m
Lifting support for ramps	gas pressure absorbers	spring lifters	spring lifters
Double wooden floor	52mm	62mm	62mm
Drive-up angle	12°	12°	12°

- Flathed trailer type "AWST" are low bed trailers that are suitable for the transport of machines with very high punctual loads and have a very low drive-up angle. They are especially constructed for the transport of forklifts, working platforms and milling machines and have compared to the normal flatbed trailers the additional equipment features:
 - Frame of the low-bed trailer is reinforced
 - Double wooden floor for special high punctual load
 - Back slope of the loading area for a low drive-up angle

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