

Cable Drum Transport and Laying Trailer Type BTT 100.80 to BTT 200.20



BTT 140.25 with power hydraulic drum drive and lifting system

Cable trailers of this construction series are capable of picking up, transporting and unreeling heavy power cable drums of up to 3600 mm diameter and 20 t weight.

The U-type design of the trailer, open at the rear, allows the cable drum to be placed directly into loading position, where it is simply lifted up for transport or pay-out by two vertical rows of lifting pockets. In the standard version of the trailer the drum is lifted by hand-operated pump via two separately controllable hydraulic jacks.

Optional accessories:

- power hydraulic lifting system
- power hydraulic lifting system and drum drive
- additional pockets for picking up small cable drums

Painting: traffic red RAL 3020

Specification are subject without notice. Output details are depending on use conditions.

Bagela[®]

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Road and Cross-country performance

The axles are connected by a balancing system and spring-suspended, which ensures an even distribution of the carried weight on all wheels both on the road and on rough ground. Moreover the towing bar is height-adjustable from 750 to 1250 mm.



Stability

The sturdy rear collision bumper can be swung aside for cable drum pick-up or may be removed completely. When the bumper is closed, two cone-shaped pins engage into the trailer frame and thus the open U-structure is changed into a rigid square frame.



Operation

The operating controls for starting the hydraulic power pack, loading and unreeling the drum are all accommodated within easy reach at the left front side.

Technical data:

–∞ tandem-height-adjustable

Type	Pay load	Empty weight	Total weight	Max. drum dia.	Loading width	Chassis		Length	Width	Height	Order No.
						Type	Brake				
BTT 100.80	10000 kg	3000 kg	13000 kg	3600 mm	1740 mm	–∞	Air press	6000 mm	2550 mm	2600 mm	028.603.00
BTT 130.80	13000 kg	3200 kg	16200 kg	3600 mm	1860 mm	–∞	Air press	6000 mm	2750 mm	2650 mm	028.606.00
BTT 140.25	14000 kg	3000 kg	17000 kg	3600 mm	1940 mm	–∞	Air press	6000 mm	2750 mm	2600 mm	028.604.00
BTT 160.25	16000 kg	3100 kg	19100 kg	3600 mm	1860 mm	–∞	Air press	6000 mm	2750 mm	2600 mm	028.605.00
BTT 180.25	18000 kg	3200 kg	21200 kg	3600 mm	1860 mm	–∞	Air press	6000 mm	2750 mm	2650 mm	028.607.01
BTT 200.20	20000 kg	3200 kg	23200 kg	3600 mm	1860 mm	–∞	Air press	6000 mm	2750 mm	2650 mm	028.607.00

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