

HBTZ BS 14T

Suitable accessories

- Spare wheel and bracket
- Duomatic coupling
- Drawbar for different lengths and coupling heights
- Swivelling towing eye with Ø 40/50 mm towing eye
- 12 V lighting system
- 7-pin socket at rear
- Reversing light
- Work light
- Rotating beacon incl. 7-pin socket
- LED rotating beacon
- Screen-printed floor
- Galvanised steel drip tray
- Aluminium side panels with galvanised central stanchions (standard with 7.2 m model)
- Steel side panels with galvanised central stanchions
- Forklift ram protection
- H-frame with steel grid
- Stanchion bags
- Plug-in stanchions
- Support bracket on front wall
- Plastic toolbox
- Night parking warning signs
- Rear marker boards
- Insertable aluminium rear panel
- Loading ramps with grating
- Hydraulic ramp jacks



LED rotating beacon



Swivelling drawbar eye with diameter 40/50 mm drawbar eye



Solid steel mesh end wall



Reversing lights



Steel drip tray



Galvanised access ramps with optional grated cover



Widening panels



Hydraulic ramp lift



Plastic tool box



Horizontal drawbar height adjustment

Additional accessories available on request

DETAILS



TANDEM CONSTRUCTION MACHINE TRANSPORTER HBTZ BS 14T

HBTZ BS 14T AND MORE



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hbtz-bs-14t

TANDEM CONSTRUCTION MACHINE TRANSPORTER HBTZ BS 14T

HBTZ BS 14T Technical details

Model name	HBTZ 146224 BS straight	HBTZ 146224 BS sloped	HBTZ 147224 BS straight	HBTZ 147224 BS sloped
Total permissible weight in kg	14 400	14 400	14 400	14 400
Total dimensions in mm (LxWxH)	8 890 x 2 550 x 2 630	8 700 x 2 550 x 3 200	9 890 x 2 550 x 2 630	9 700 x 2 550 x 3 200
Internal dimensions in mm (L x W)	6 200 x 2 460	6 200 x 2 460	7 200 x 2 460	7 200 x 2 460
Load capacity in kg	11 050	11 100	10 900	10 950
Load height in mm	850	850	850	850
Ramp angle in degrees	16°	16°	16°	16°
Tyres	205/75 R17.5	205/75 R17.5	205/75 R17.5	205/75 R17.5

Subject to technical modifications. All dimensions are approximate values and refer to the standard vehicle without accessories. Additional equipment changes the tare weight and the payload!
* with two-piece ramps ** with one-piece ramps

HBTZ BS 14T General equipment

DRIVE

- Axles with drum brakes, no-maintenance parabolic suspension for optimum power equalisation

BRAKE SYSTEM

- Air brake with release valve, automatic load-dependent brake ALB, connecting hoses with red/yellow coupling heads, spring-applied parking brake

TYRES

- Dual tyres as standard

DRAWBAR SYSTEM

- Central tube with Ø 40 mm screw eye, galvanised, infinitely adjustable via crank handle

ELECTRICS

- 15-pin connector plug
- 12/24-volt lighting system with multi-chamber rear lights, optimally protected and LED side marker lights

LOAD + LOAD SECURING

- Lashing points 6 t recessed in the bridge floor (3 pairs / 6.2 m; 4 pairs / 7.2 m)
- Lashing points 2 t in the outer frame (7 pairs / 6.2 m; 8 pairs / 7.2 m)

RAMPS

- Solid galvanised steel ramps, laterally movable, ramp covering made of softwood flooring or optional grating cover, gas pressure ramp lifter

CHASSIS FRAME

- Solid, welded and hot-dip galvanised frame for optimum stability and safety, anodised aluminium drop sides, can be folded down at the sides and rear, removable, plug-in corner stanchions at the front and rear
- Flooring made from 40 mm softwood planks, pressure impregnated / painted
- Mudguard with anti-spray, rigid side impact guard
- 2 wheel chocks with holders
- Reinforced 12 t geared support winch with load and high-speed gear, folding support legs at the rear left and right of the chassis



For unusual transport options



Heavy loads made easy –
HGV TRAILERS FROM HUMBAUR

- Easy to operate
- Lifelong use
- Safe transport
- Long-term savings



TANDEM CONSTRUCTION MACHINE TRANSPORTER HBTZ BS 14T

HIGH LIGHTS

The dual tyres are the key: the multi-functional trailer HBTZ BS differs from the HBT BS in terms of its higher payload. Thanks to the low loading height and standard folding ramps, which can be adjusted from side to side, it is safe and easy to load in numerous situations. Choose between a straight or a sloping bed.



EASY TO USE

- Infinitely adjustable drawbar
- 15-pin connector plug

SECURE TRANSPORT

- Dual tyres for a higher payload
- EBS brake system according to ECE directive
- Reinforced 12 t geared support winch



Your heavy load benefit package
NOW STANDARD FOR ALL
HUMBAUR HGV TRAILERS

More information in this video
<https://www.youtube.com/watch?v=YSHii7P5IU>

