HKS

3-AXLE TIPPING TRAILER





TECHNICAL DATA

Designation	overall dimensions in mm approx.	loading area	loading volume in m³	GVW in kg	payload in kg	Coupling height ti	res in inches	tilt angle in °
Humbaur-HKS	8800x2550x3112 7400x2300x1500 24			36,000	30100	1250	385/65 R 22.5	49

EXECUTION

SSAFEASION withedisc brakes 430 mm CHASSIS Air

- lift on 1st axle
- tires of the manufacturer's choice
- 6 steel rims ET 120

BRAKE SYSTEM

- EBS brake system 24 Volt with stability program according to ECE directive 2
- interchangeable coupling heads red/yellow at the front ISO 1728
- With paver brake, when operated in the driver's cab (PIN 15)
- steel air tank

ELECTRICS

- 24 Volt full-LED lighting system with LED side marker lights
- adapter box with 2x7-pin and 15-pin socket
- full-LED taillights
- 2 LED reversing lights *optional

FRAME

- Chassis frame made of high-quality fine-grain steel in lightweight construction.
- coupling plate with 2" kingpin

TROUGH

- 24 m³ U-shaped steel round trough
- Trough bottom made of wear-resistant, tempered sheet steel HB 450, 5 mm thick
- Side walls made of wear-resistant, tempered sheet steel HB 400 1,500 mm
- Swinging rear wall, made of wear-resistant, tempered steel sheet HB 450, with automatic mechanical hook locking

INFORMATION SYSTEMS

- Brake pad wear indicator via warning lamp in the driver's cab
- · WABCO Smart Board *optional

SUPPORT

• Steel seat posts with leveling foot, one-sided operation

ROOF

- Roll-up roof including tarpaulin with a pivoting crossbar
- Operation via crank and round winding aid
- Roof tarpaulin for roll-top roof 680 g/m²
- tarpaulin tensioning device with central locking

EQUIPMENT

- semicircular plastic fender
- contour marking on the sides and back
- 2 wheel chocks with holder
- · holder for shovel and broom
- Plastic tool box 600 x 415 x 460 mm *optional
- Operating platform for roll-up tarpaulin with climbing aid and handrail
- connection console moved forward

HYDRAULICS

- Hydraulic high-pressure hose DN20 with screw coupling HDK BG6
- Front tilt cylinder high and low pressure, max. 250 bar

COLOR

 Chassis, trough and attachments made of metal, corrosion-protected in 2K Execution: Steel granulate cleaned – primed – 2K commercial vehicle paint (color of your choice)

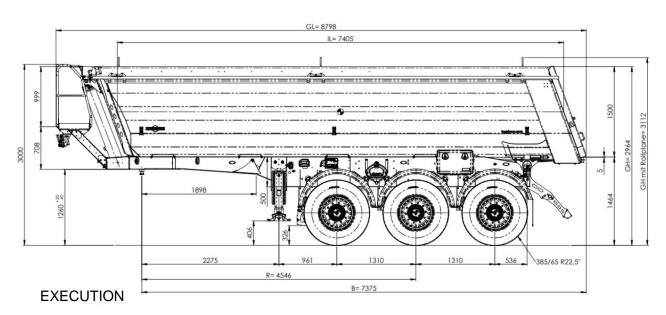
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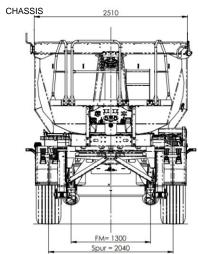
HKS

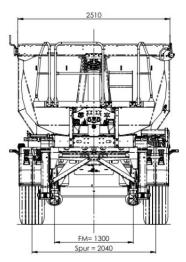
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DIMENSION SKETCH







Front spin radius: 1,750 mm, rear spin radius: 2,220 mm, tilt angle: 49°

 $\label{thm:constraints} \mbox{Technical changes reserved. All dimensions are approximate.}$





*Safety note! The trailers may only be used in strict compliance with all road traffic, trade association and load securing regulations. All information is provided without guarantee! No liability is accepted for errors and misprints. Technical changes reserved. All dimensions are approximate and refer to the standard vehicle without accessories. Additional equipment changes the weight and payload. Images are similar and may contain accessories at an additional cost.

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