

K.SLH 8 EXTREME HEAVY DUTY TRANSPORT **BY KÄSSBOHRER**

With a transport capacity of 130 tons, the Kässbohrer 8 axles low-bed with hydraulic steering system, K.SLH 8, is engineered for all types of heavy duty transportation. Designed with 34 tons gooseneck capacity and hydraulic suspension system, K.SLH 8 offers effective and secure load distribution. The hydraulic steering axles provide maximum maneuvrability, especially at narrow and difficult curves while prolonging tire life and performance. Extending up to 18 meter, K.SLH 8 is the perfect solution for extreme heavy duty transportation.



Kässbohrer

Enginuity, since 1893

K.SLH 8 / 5H - 24 / 80 **SPECIFICATIONS**





(A) SELF STEERING AXLE HYDRAULIC STEERING AXLE FIXED AXLE

Technical Information

Chassis **Axles and Suspension** Brake System Electric System Gooseneck Steering Tyres Axle Lifting Axle alignment Powerpack

S700 MC high strength steel SAF axles, 12 t technical capacity drum brakes, air or hydropneumatic suspension Wabco EBS 4S/3M dual circuit electro-pneumatic brake system according to 71/320/EEC 24 Volt lighting installation with 2 x 7 pin plug socket according to 76/756/EEC 34 t hydraulic adjustable 1 fixed, 2 self steering, 5 hydraulic steering 32 ± 1 units 245/70 R 17,5 tyres and steel rims 1. and 2. lift axle Auto alignment system Electropump or motorpump for hydraulic functions

Technical Data

H5	5th Wheel Height	1.350 mm ± 50mm
L	Total Vehicle Length (closed/ extended)	15.805 mm / 24.805 mm
GL	Gooseneck Length	3.950 mm
PL	Platform Length	11.855 mm
PH	Platform Height (loaded)	960 mm
w	Total Width	2.750 mm

Technical Capacities

Tare Weight	25.080 kg ±%3
Total Permissible Weight (80 km/h)	121.000 kg
Total Permissible Weight (60 km/h)	126.000 kg
Total Permissible Weight (40 km/h)	130.000 kg

ENHANCED FEATURES

Product Range

For different customer needs, Kässbohrer hydraulic steering low-bed product family includes 3 to 8 axles with single or double extension and width options of 2.540 mm, 2.750 mm and 3.000 mm. Load Security

Kässbohrer hydraulic steering low-bed product familiy is equipped with a wide range of

- load security options.
- -Lashing rings:
 - Gooseneck: 3 x 2 lashings rings with 6,7 t capacity
- Platform: 9 x 2 lashing rings with 6,7 t capacity
- 8 x 2 pillar pockets with 68 mm x 102 mm
- 2 x 2 units extension warning plates with 423 mm x 423 mm, extendable up to 400 mm

Special Options

- -9 x 2 units of 230 mm hot dipped galvanized side extension brackets
- Gooseneck panels
- Wide ramp options:
 - Hydraulic sliding loading ramps: 3.000x800 mm
 - Hydraulic sliding loading ramps: 4.000x800 mm

Kässbohrer semi-trailers are manufactured according to lean production and quality principles in consideration of total cost of ownership.

Kässbohrer reserves the right to alter the product specification. Visual and the technical data subject to change according to vehicle configuration.

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