



K.SLH HYDRAULICALLY STEERED LOW-BED BY KÄSSBOHRER

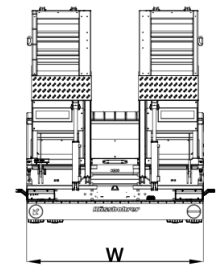
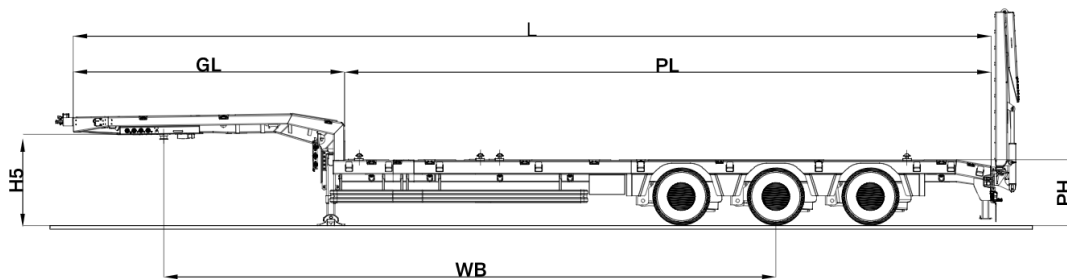
Kässbohrer's extendable, hydraulically steered low-bed with 3 axles, K.SLH 3 provides high maneuverability even on the narrowest curves in rural areas. Thanks to its up to 6.200 mm extendable, strong and flat chassis with a very low platform height of 875 mm, K.SLH 3 provides flexible and safe transportation for heavy and ballast loads.

K.SLH 3 maximizes your payload by its challenging tare weight of 12.000 kg amongst the equivalents in the segment. It provides the maximum capacity by its technical axle load of 12 ton.



K.SLH 3 / 3H - 24 / 36

SPECIFICATIONS



TECHNICAL INFORMATION

Chassis	Made of high quality and high strength S700 MC steel, in accordance with Standard ISO 1726
Brake System	Dual circuit electro-pneumatic WABCO brand EBS 2S/2M brake system with anti-lock (ABS) and tilt control system (RSS) in accordance with Regulation UN ECE R13
Tyre Size	245/70 R17,5 tyres
Axles	BPW drum brake axles
Electric System	24V electrical lightning system with 2 x 7 + 1 x 15 pin socket in accordance with Regulation UN ECE R48
Floor	45 mm. thick hardwood floor and drop-patterned steel floor only on top of the wheels
Steering Type	1st, 2nd and 3rd axles are hydraulic steered.

TECHNICAL DATA

Fifth Wheel Height (H5)	1.250 mm
Wheelbase (WB)	8.800 mm
External Length (L)	13.250 mm
Gooseneck Length (GL)	3.900 mm
Platform Length (PL)	9.300 mm
Platform Extension Length (PE)	6.200 mm
Total Width (W)	2.550 mm. Total Width + 600 mm. Side Extensions
Platform Height (PH)	875 mm
Distance Between Axles (A)	1.360 mm

TECHNICAL CAPACITIES

King Pin Capacity	24 ton king-pin capacity
Axle Load	36.000 kg
Gross Vehicle Weight	Total permissible weight [80 km/h] = 60.000 kg

ENHANCED FEATURES

Product Range

For different customer needs, hydraulically steered extendable low-bed product family includes 3 and 4 axles with or without extension.

Load Security

Lashing rings on gooseneck: 1 x 2 units with 13,4 ton capacity and 2 x 2 units with 8 ton capacity
 Lashing rings on the inner platform: 2 x 2 units with 13,4 ton capacity
 Lashing rings on the sliding platform: 1 x 2 units with 8 ton capacity
 Lashing rings on side raves: 5 x 2 units with 13,4 ton capacity and 4 x 2 units with 8 ton capacity
 Under side raves: 6 x 2 units with 8 ton capacity

Pillar pockets and pillars:

Vertical pillar pocket rows: 4 x 2 units pillars (50 mm x 100 mm)
 Pillar pocket rows: 9 x 2 units pillars (50 mm x 100 mm)

Container locks:

4 x 2 units for 1 x 20 ft, 2 x 20 ft, 1 x 40 ft container transportation

Wide Range of Options

More than 16 different ramp options regarding capacity, floor, length and sliding type
 Full or partial metallization
 1st axle lifting
 Electrical spare wheel lifting winch
 Lateral extension hardwood blocks (300 mm partial or 230 mm monoblock)

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 technical data subject to change according to vehicle configuration.

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