K.SLL 2 THE NEWEST STATE-OF-THE-ART LOW-LOADER BY KASSBOHRER

Kässbohrer K.SLL 2 has been reengineered with most technological processes and components to offer you the lowest low loader to accomodate the maximum height on heavy-haulage transportation with a ground clearance of only 100 mm.

K.SLL 2 with 2 axles comes with detachable gooseneck shortening loading operations of bulky goods while enhancing operational safety with front loading capability.

With its special pool length of 6.810 mm and king-pin capacity of up to 24 ton, K.SLL 2 provides flexible transportation of tall and heavy goods with no requirement for additional permission.

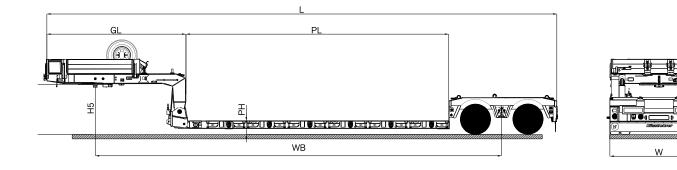
Extendable by maximum 5.550 mm, K.SLL 2 is equipped with hydraulic axles of 12 ton capacity each with a turning angle of 42°, to provide maximum maneuverability under the toughest road conditions.

With its strong chassis and robust construction, K.SLL 2 is designed for the reliable and on-time transport of heavy haulage and abnormal goods.





K.SLL 2 / 2H - 18 / 20 **SPECIFICATIONS**



TECHNICAL INFORMATION

Chassis	Made of high quality and high strength S700 MC steel,	
Brake System	Dual circuit electro-pneumatic Wabco brand EBS 2S/2M brake system with anti-	
	blokage (ABS) and roll stability support (RSS) in compliance with Regulation UN	
	ECE R13	
Tyre Size	245/70 R17.5	
Axles	12 tons capacity BPW axles with air suspension and drum brake	
Electric System	24 V LED side position lamp lighting system with 7x2 and 15x1 pin sockets in	
	accordance with UN ECE R48 regulation and ADR legislation, 1X2 Round Led Stop	
	Lamp, 1X2 Round Led Rear+Fog Lamp	
Steering Type	Equipped with 2 units of hydraulic steering axles	

TECHNICAL DATA

	Fifth Wheel Height (H5)	1.250 mm
nti-	Wheelbase (Wb)	10.530 mm
UN	External Length (L)	13.210 mm
	Gooseneck Length (GI)	3.600 mm
	Platform Length (PI) Platform Extension Length	6.810 mm
h	(Pe)	5.550 mm
ed Stop	Total Width (W)	2.540 mm
	Pool Height (Loaden)(Ph)	300 mm
	Tare Weight ±%3	12.000 kg
	TECHNICAL CAPACITIES	

	Permissible Load
King Pin Capacity	Capacity = 18 tons
Axle Load	24.000 kg
Gross Vehicle Weight	42.000 kg

Enhanced Features

Product Range

For different customer needs, Kässbohrer extendable low-loader product family includes 2 and 3 hydraulic steering axles with pneumatic suspensions.

Load Security

Lashing rings: Gooseneck: 1 x 2 units of 13,4 ton capacity Pool: 7 x 2 units of 13,4 ton capacity and 4 x 2 units of 8 ton capacity Rear bogie: 2 x 2 units of 13,4 ton capacity and 3 x 2 units of 10 ton capacity Pillar pockets: 6 x 2 units pillar pockets on the pool (52 mm x 102 mm) 3 x 2 units pillar pockets on rear bogie (52 mm x 102 mm) Container locks: 2 x 2 units for 40 ft containers Wide Range of Options Central lubrication unit Double driving height adjustable by ECAS control unit Wireless remote control for hydraulic steering Auto-alignment system Full or partial metallization 12 x 2 units lateral extension brackets (225 mm galvanized steel brackets) Detachable hardwood floor Trestle for loading platform at the same height with rear bogie Front loading ramps Hubodometer

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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