

K.SLL 3 THE NEWEST STATE-OF-THE-ART LOW-LOADER BY KASSBOHRER

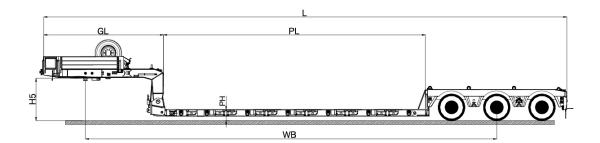
Kässbohrer K.SLL 3 has been reengineered with most technological processes and components to offer you the lowest low loader to accomodate the maximum height on heavy-haulage transportation with a ground clearance of only 100 mm. K.SLL 3 with 3 axles comes with detachable gooseneck shortening loading operations of bulky goods while enhancing operational safety with front loading capability.

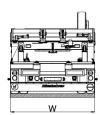
With its special pool length of 7.900 mm and king-pin capacity of up to 24 ton, K.SLL 3 provides flexible transportation of tall and heavy goods with no requirement for additional permission. Extendable by maximum 5.400 mm, K.SLL 3 is equipped with hydraulic axles of 12 ton capacity each with a turning angle of 42°, to provide maximum maneuverability under the toughest road conditions. With its strong chassis and robust construction, K.SLL 3 is designed for the reliable and on-time transport of heavy-haulage and abnormal goods.



K.SLL 3 / 3H - 24 / 30

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

Equipped with 3 units of hydraulic steering axles **Steering Type**

TECHNICAL DATA

Fifth Wheel Height (H5)	1.250 mm
Wheelbase (Wb)	12.810 mm
External Length (L)	16.175 mm
Gooseneck Length (GI)	4.020 mm
Platform Length (PI)	7.900 mm
Platform Extension Length	5.400 mm
(Pe)	
Total Width (W)	2.540 mm
Pool Height (Loaden)(Ph)	325 mm
Tare Weight ±%3	16.650 kg

TECHNICAL CAPACITIES

King Pin Capacity	Permissible Load
	Capacity = 24 tons
Axle Load	30.000 kg
Gross Vehicle Weight	54.000 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: 8 x 2 units of 13,4 ton capacity and 4×2 units of 8 ton capacity

Rear bogie: 2 x 2 units of 13,4 ton capacity and 4 x 2 units of 10 ton capacity

5 x 2 units pillar pockets on the pool (52 mm x 102 mm)

4 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