



K.SLS.L 3 OPERATIONAL FLEXIBILITY BY KÄSSBOHRER

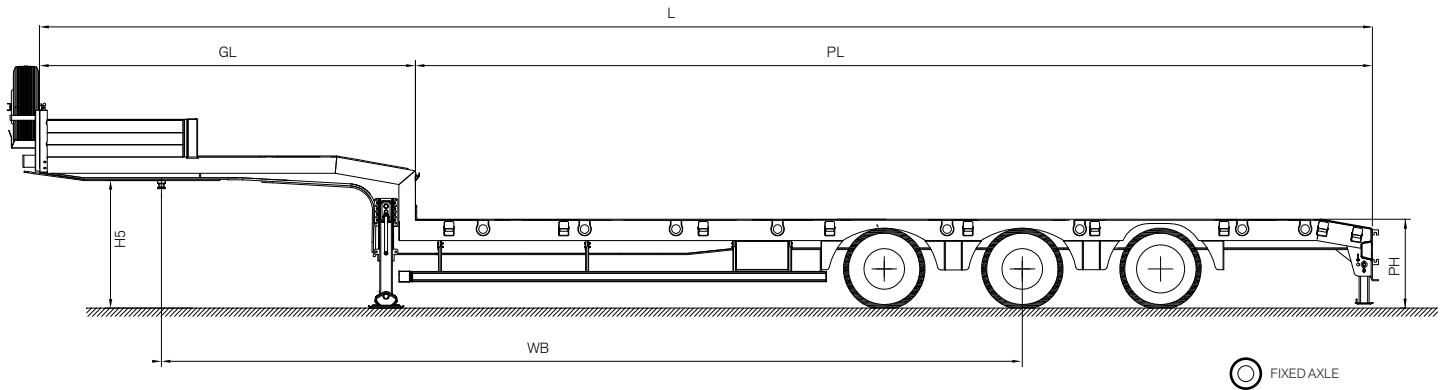
Kässbohrer sets new standards in heavy goods transportation by providing operational flexibility in fleet management. K.SLS.L 3 has 8 tons tare weight to increase the load capacity, while lashing rings, with 6 ton capacity each, are positioned on gooseneck, platform frame and side rails for safe and fast loading operation.

Kässbohrer sliding ramp system with 7 different ramp and 10° or 14° angle options, decrease idle workshop time by allowing automatic adjustment of ramp distances according to the load pallette or wheel distance.



K.SLS.L 3 / 0N - 12 / 27

SPECIFICATIONS



Technical Information

Chassis	High tensile strength steel
Brake System	Wabco, EBS 2S/2M, dual circuit electro-pneumatic brake system according to 71/320/EEC
Electric System	2 x 7 + 1 x 15 pin plug socket according to 76/756/EEC along with 24V lighting installation
Front Landing Gear	Jost 24 t mechanical landing gear
Rear Landing Gear	Manual foldable landing gear with 45 t static capacity
Tyres	12 + 1 units 245/70 R 17.5 tyres with steel rims
Axle & Suspension	3 fixed SAF 11 t load capacity axles with air suspension and drum brakes, 1 st axle lifting
Floor	40 mm Hardwood with chequered steel plate over tyre sections

Technical Data

H5	5 th Wheel Height	1.250 mm
WB	Wheel Base	8.120 mm
L	Overall Length	13.120 mm
GL	Gooseneck Length	3.700 mm
PL	Platform Length	9.420 mm
PH	Platform Height	860 mm
W	Total Width	2.550 mm

Technical Capacities

Tare Weight*	8.000 kg ±3%
Kingpin Load	18.000 kg
Total Permissible Weight (105 km/hr)	48.000 kg

ENHANCED FEATURES

According to your specific needs, Kässbohrer offers various configuration options.

Running Gear Options

- 9 x 2 units of 300 mm galvanized steel side extension brackets, with partial 100 mm extension availability
- 9 t or 11 t technical capacity SAF drum brakes with or without self steering axles
- 12 t or 18 t king pin capacity
- 12 units 205/75 R 17.5 tyres with steel rims and spare wheel option

Wide Ramp Options

- Semi-trailer can be equipped with 7 different ramp options:
- 10° or 14° ramp angle
 - Monolithic spring ramps made of hardwood or steel grid floor
 - 3.530 mm mechanical or hydraulic sliding ramps made of hardwood or steel grid floor
 - Portable Aluminum sliding ramps

Load Security

- Semi-trailer equipped with the following load security equipments:
- 3 x 2 lashing rings with 6 t capacity on gooseneck section
 - 4 x 2 lashing rings with 6 t capacity on platform section
 - 8 x 2 lashing rings with 6 t capacity on side rave
- Options for additional load security:
- Container locks (1 x 20 ft and/or 1 x 40 ft)
 - 8 x 2 units of 52 x 102 mm. side post pockets, pillars and storage box
 - 20 t capacity trestle
 - Aluminum ramp holder under chassis



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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