



K.SPA M LOWEST STRONGEST EXTENDABLE HEAVY-DUTY PLATFORM BY KÄSSBOHRER

Kässbohrer's extendable heavy-duty platform semi-trailer with 3 axles, K.SPA M, is the finest example of heavy-duty engineering.

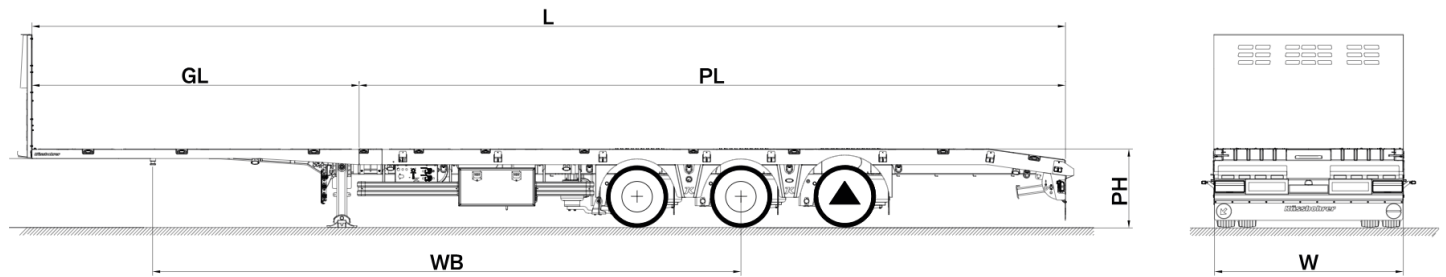
K.SPA M provides flexible and safe transportation solutions for heavy, long, flat and ballast loads thanks to its extendable, strong and flat chassis, variable container positioning combinations and different load safety options such as Code XL certified front panel which is resistant up to 22,5 ton longitudinal loads.

Adaptable to mega trucks, K.SPA M enhances operational flexibility with its extendable chassis (up to 6.900 mm) and sliding platform features. Moreover, by the metallization coating technology, it provides the maximum durability against corrosion and rust perforation.



K.SPAM 3 / 1N - 18 / 27

SPECIFICATIONS



TECHNICAL INFORMATION

Chassis	Made of high quality and high strength S700 MC steel, in compliance with Standard ISO 1726
Brake System	Dual circuit electro-pneumatic Wabco brand EBS 4S/3M brake system with anti-blockage (ABS) and roll stability support (RSS) in compliance with Regulation UN ECE R13
Tyre Size	445/45 R19.5 tyres size
Axles	BPW, air-suspension and disc brake axles
Electric System	24 Volt lighting installation with 2 x 7 + 1 x 15 pin socket in compliance with Regulation 76/756 /EEC
Floor	2 mm Omega profile reinforced 30 mm hardwood floor
Steering Type	2 units of fixed axles at the front, 1 unit of self-steering axle at the rear
Front Panel Type	Front panel manufactured from 1.500 mm high steel material with Code-XL Certificate

TECHNICAL DATA

External Length (L)	13.535 mm
Platform Extension Length (PE)	6.900 mm platform extension
Total Width (W)	2.550 mm
Gooseneck (NH)	120 mm
Fifth Wheel Height (H5)	950 mm
Platform Height (Loaden)	1.040 mm

TECHNICAL CAPACITIES

King Pin Capacity	18.000 kg technical king-pin capacity
Axle Load	27.000 kg
Gross Vehicle Weight	Technical Total Weight [80 km/sa] 45.000 kg

ENHANCED FEATURES

Product Range

For different customer needs, Kässbohrer platform product family includes extendable, non-extendable and heavy-duty platform semi-trailers adaptable to standard and mega trucks

Load Security System

Lashing rings

Gooseneck: 3 x 2 units of 13,4 ton capacity
 Sliding Platform: 1 x 2 units of 8 ton capacity
 Platform: 4 x 2 units of 8 ton capacity and 3 x 2 units of 13,4 ton capacity
 Side Raves: 6 x 2 units of 8 ton capacity

Pillar pockets & pillars

10 x 2 units fixed pillar pockets on side raves (52 mm x 102 mm)
 4 x 2 units latitudinal pillar pocket rows on platform (7 x 52 mm x 102 mm)
 9 x 2 units pillars with EUMOS certification (50 mm x 100 mm x 1.200 mm)

Container locks:

2 x 2 units for 20 ft, 30 ft, 40 ft and 45 ft containers
 4 x 2 units for 2 x 20 ft containers

Wide Range of Options

BPW axles with 11 ton technical capacity, air suspension and drum brakes
 Full or partial metallization
 8 x 2 units galvanized steel lateral extension brackets (230 mm extensions, gradual by 100 mm)
 1st axle lifting
 2" king-pin + 3,5" pin
 Portable ramp apparatus and portable aluminum ramps with 32 ton capacity
 1.500 mm + 500 mm front panel (compatible with Code XL)
 4 units rear flashing beacon lights
 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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