



K.SHG M LIGHT MEGA CONTAINER CHASSIS BY KÄSSBOHRER

Kässbohrer's gooseneck light mega container chassis K.SHG M is engineered to handle both containers and swap bodies ranging from C45 to C60.

Kässbohrer's light chassis technology reduces its tare weight below 3.960 kg, allowing higher payload and lower fuel consumption.

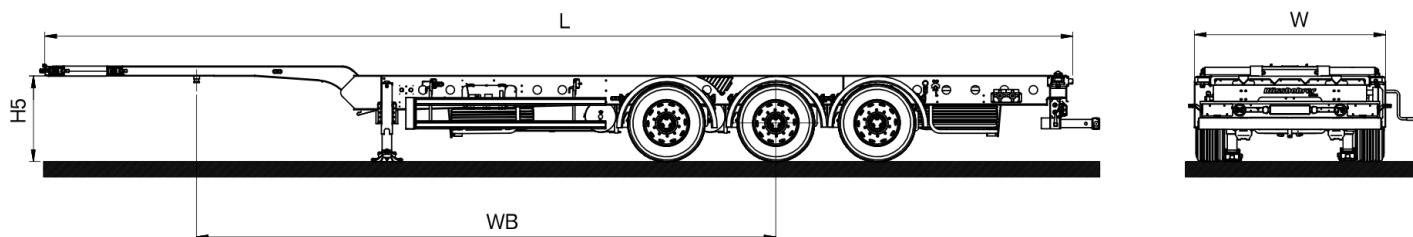
K.SHG M's ingenious design allows the safe and easy loading of containers with only four locks.

K.SHG M offers a user-friendly operation when switching between 40 ft and 45 ft containers thanks to the design that allows switching the positioning of front container locks that eliminates the need for an extendable gooseneck.



K.SHG M / 45 - 12 / 27

SPECIFICATIONS



TECHNICAL INFORMATION

Chassis	Made of high quality and high strength steel, in compliance with Standard ISO 1726-2 and ISO 1726; made of two welded longitudinal beams in "I" form with cross beams at needed distances. Chassis has 2 king-pin position. Reinforced with KTL protection with Kässbohrer expertise (10 years warranty for perforation)
Brake System	Antiblocking (ABS) and rolling control system suitable for UN ECE R13 regulation. EBS 2S / 2M braking system of WABCO brand with electro-pneumatic dual-circuit that contains power supply (RSS) and voltage supply (24V) through brake light
Tyre Size	445/45 R19,5
Axles	BPW air suspension and disc brake axle with 9 ton capacity each
Electric System	Aspöck Europoint III lightning installation with 24V LED side position lamp and 2 x 7 and 1 x 15 pin sockets, in compliance with Regulation UN ECE R48 and ADR Legislation
Container Locks	Equipped with 2 x 2 container locks suitable for carrying 1 x 40 ft HC, 1 x 45 ft HC LT container

TECHNICAL DATA

Fifth Wheel Height (H5)	1.000 mm
Gooseneck (NH)	130 mm
Wheelbase (WB)	7.480 mm
External Length (L)	13.340 mm
Tare Weight \pm3%	3.900 kg

TECHNICAL CAPACITIES

King Pin Capacity	12.000 kg
Axle Load	27.000 kg

ENHANCED FEATURES

Container Transport System

2 x 2 units of container locks to carry 1 x 40 ft HC or 1 x 45 ft HC containers

Wide Range of Options

950 5th wheel option.
BPW air suspension disc or drum brake axles
1st or 1st and 3rd axle lifting with driving assistance
235 / 75 R17,5 tyres
1 unit of spare wheel and holder PWP type
1 unit plastic tool box (400 mm x 480 mm x 600 mm)
1 unit of fire extinguisher holder (without tube)
ADR package
Hubodometer
Manometer
Smartboard

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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