



BEST OPTIONS IN HEAVY HAULAGE

STANDARD LOW-BED SERIES





FOR RELIABLE HEAVY HAULAGE TRANSPORTATION

K.SLA

Extendable Low-Bed Series

Kässbohrer surpasses the limits of engineering and provides reliable performance in heavy transportation with extendable low-bed series K.SLA.

Up to 6.200mm extendable chassis design with 500mm increments, 3-step side extension and more than 40 different sliding ramps, as well as 2 pairs of wheel recesses, K.SLA offers reliability, operational flexibility and eliminates down-time in workshops and service maintenance.

Equipped with advanced security features and up to 32 lashing rings, each with a capacity of 6, 8, 10 or 13.4 tons, K.SLA series offers every option for the fast and safe transportation of goods.

SLA series are offered with 3, 4, 5 or 6 axles.

K.SLS

Fixed Low-Bed Series

Kässbohrer sets new standards in heavy goods and heavy machinery with their lighter chassis design for maximum payload and numerous options for king-pin and axle capacity, lateral extension brackets, pillars and pillar pockets as well as lashing ring options ingeniously designed for optimum load distribution.

K.SLS features hydraulic gooseneck access ramp and more than 40 ramp options for ease of applications as well as robust flooring options including steel grids.

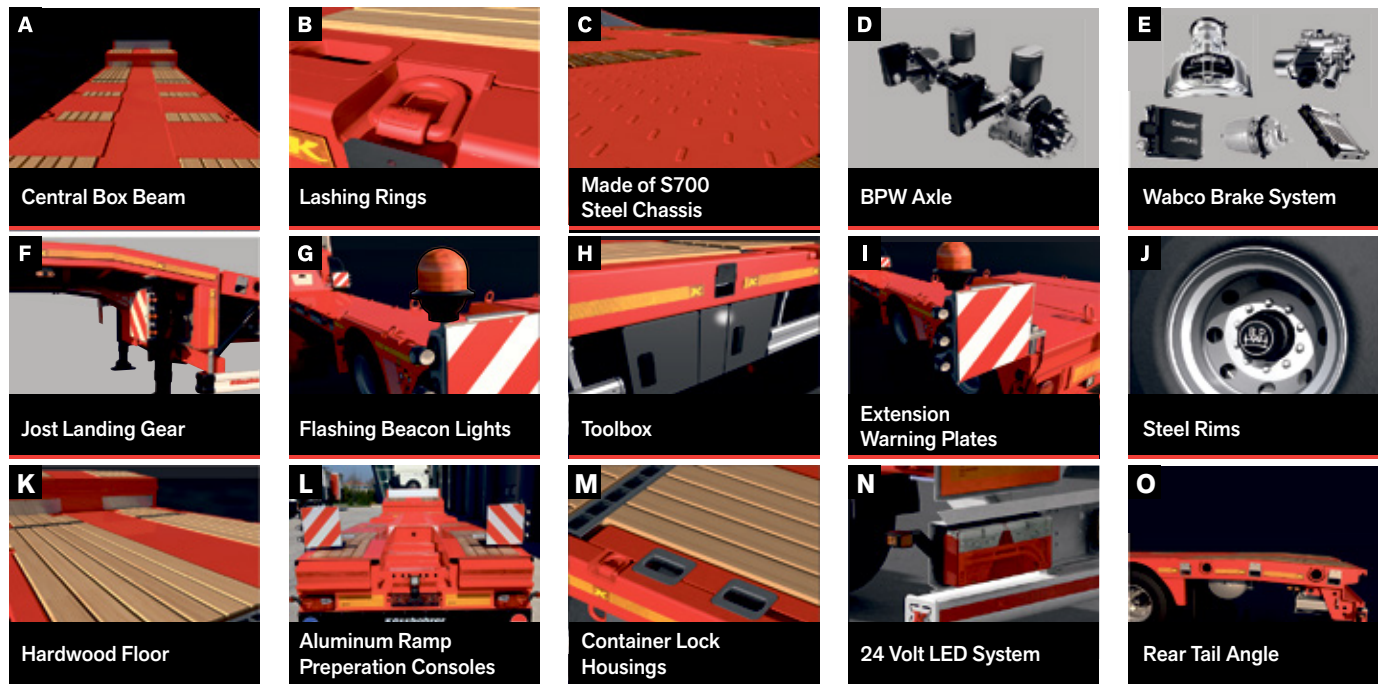
K.SLS fixed low-bed series provide reliability, stability and operational ease for your heavy haulage needs.

K.SLS series are offered with 3 or 4 axles.

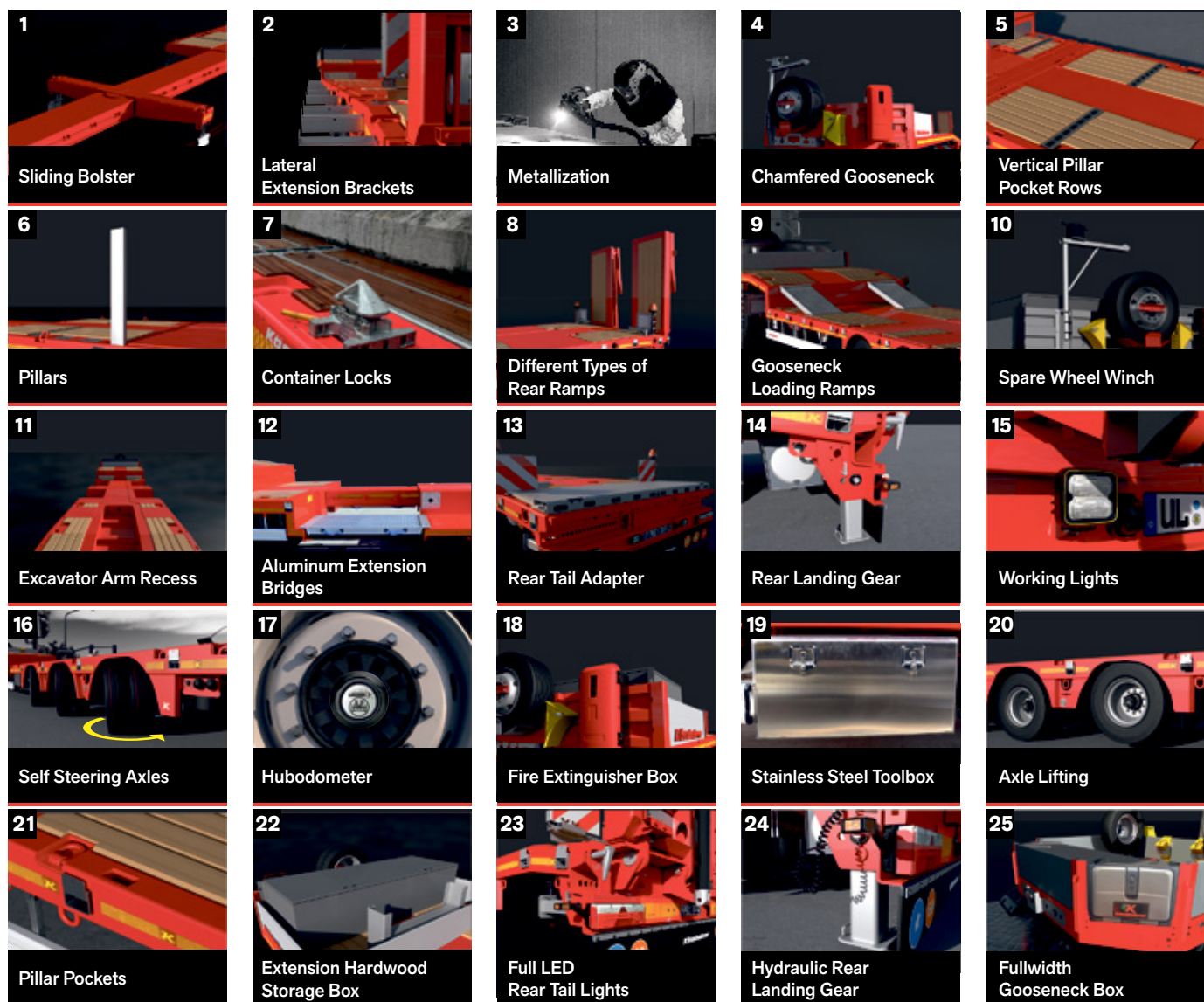


	FIXED LOW-BED SERIES						EXTENDABLE LOW-BED SERIES					
PRODUCT	K.SLS 3 / 0N - 12 / 27	K.SLS 3 / 0N - 18 / 30	K.SLS 3 / 0N - 24 / 36	K.SLS HS 3 / 1N - 18 / 30	K.SLS 4 / 2N - 18 / 40	K.SLA 3 / 1N - 18 / 30	K.SLA R 3 / 1N - 18 / 30	K.SLA SCAN 3 / 1N - 18 / 30	K.SLA 4 / 2N - 18 / 40	K.SLA 4 / 2N - 24 / 48	K.SLA 5 / 2N - 24 / 50	K.SLA 6 / 3N - 24 / 60
TOTAL LENGTH	13.190 mm	13.190 mm	13.190 mm	13.190 mm	13.190 mm	13.190 mm	13.190 mm	13.440 mm	13.190 mm	13.190 mm	13.190 mm	14.950 mm
PLATFORM LENGTH	9.240 mm	9.240 mm	9.240 mm	9.240 mm	9.240 mm	9.240 mm	9.240 mm	9.240 mm	9.240 mm	9.240 mm	9.240 mm	11.000 mm
PLATFORM HEIGHT (Loaded)	875 mm	875 mm	875 mm	875 mm	890 mm	875 mm	875 mm	875 mm	875 mm	875 mm	875 mm	920 mm
WHEELBASE	8.100 mm	8.100 mm	8.100 mm	8.480 mm	8.480 mm	8.430 mm	9.035 mm	8.405 mm	8.110 mm	8.110 mm	8.130 mm	9.210 mm
DISTANCE BETWEEN AXLES	1.360 mm	1.360 mm	1.360 mm	1.360 mm	1.360 mm	1.260 mm	2.260 mm	1.360 mm - 2.150 mm	1.360 mm	1.360 mm	1.360 mm	1.360 mm
GOOSENECK LENGHT	3.950 mm	3.950 mm	3.950 mm	3.950 mm	3.950 mm	3.950 mm	3.950 mm	4.200 mm	3.950 mm	3.950 mm	3.950 mm	3.950 mm
PLATFORM EXTENSION	-	-	-	-	-	6.000 mm	6.000 mm	6.000 mm	6.200 mm	6.200 mm	6.200 mm	7.300 mm
TOTAL WIDTH	2.550 mm	2.550 mm	2.550 mm	2.550 mm	2.550 mm	2.550 mm	2.550 mm	2.550 mm	2.550 mm	2.550 mm	2.550 mm	2.550 mm
TRUCK COMPATIBILITY	4 x 2 / 6 x 4	4 x 2 / 6 x 4	4 x 2 / 6 x 4	4 x 2 / 6 x 4	4 x 2 / 6 x 4	4 x 2 / 6 x 4	4 x 2 / 6 x 4	4 x 2 / 6 x 4	4 x 2 / 6 x 4 / 8 x 6	4 x 2 / 6 x 4 / 8 x 6	4 x 2 / 6 x 4 / 8 x 6	4 x 2 / 6 x 4 / 8 x 6
AXLES CAPACITY	27.000 kg	30.000 kg	30.000 kg	30.000 kg	40.000 kg	30.000 kg	30.000 kg	30.000 kg	40.000 kg	48.000 kg	50.000 kg	60.000 kg
KING-PIN CAPACITY	12.000 kg	18.000 kg	18.000 kg	18.000 kg	18.000 kg	18.000 kg	18.000 kg	18.000 kg	18.000 kg	24.000 kg	24.000 kg	24.000 kg
TARE WEIGHT (± 3%)	7.700 kg	8.500 kg	9.050 kg	9.200 kg	11.000 kg	11.100 kg	11.100 kg	11.100 kg	11.750 kg	12.400 kg	12.900 kg	17.000 kg
GROSS VEHICLE WEIGHT (80km/h)	39.000 kg	48.000 kg	54.000 kg	48.000 kg	58.000 kg	48.000 kg	48.000 kg	48.000 kg	58.000 kg	66.800 kg	74.000 kg	84.000 kg
PARAGRAPH 70	-	-	-	-	-	3.000 mm	3.000 mm	-	3.500 mm	3.500 mm	3.500 mm	2.000 mm
CHASSIS (Steel)	S700 MC (C)	S700 MC (C)	S700 MC (C)	S700 MC (C)	S700 MC (C)	S700 MC (C)	S700 MC (C)	S700 MC (C)	S700 MC (C)	S700 MC (C)	S700 MC (C)	ST52 + S700 MC (C)
PROFILE	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)	Box Profile (A)
KING-PIN	2" King-Pin	2" King-Pin	2" King-Pin	2" King-Pin	2" King-Pin	2" King-Pin	2" King-Pin	2" King-Pin	2" King-Pin	2" King-Pin	2" + 3.5" King-Pin	2" + 3.5" King-Pin
KING-PIN POSITION	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit
SLIDING BOLSTER	-	-	-	-	-	1 unit non-removable width:300 mm (1)		-	1 unit non-removable width:300 mm (1)	1 unit non-removable width:300 mm (1)	1 unit non-removable width:300 mm (1)	-
GOOSENECK TYPE	Standard Corners	Standard Corners	Standard Corners	Standard Corners	Standard Corners	Standard Corners	Standard Corners	Standard Corners	Standard Corners	Standard Corners	Standard Corners	Standard Corners
LATERAL EXTENSION BRACKETS	*Optional	*Optional	*Optional	*Optional	*Optional	*Optional	-	-	-	-	-	-
METALLIZATION	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
FLOOR COVER	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)	45 mm hardwood + chequered steel plate (K)
LASHING RINGS	6 x 2 (13.4t) x 11 x 2 (8t) (B)	6 x 2 (13.4t) x 11 x 2 (8t) (B)	6 x 2 (13.4t) x 11 x 2 (8t) (B)	20 x 2 (6t) (B)	20 x 2 (6t) (B)	6 x 2 (13.4t)+8 x 2 (8t)+ 6 x 2 (8t) (B)	6 x 2 (13.4t)+8 x 2 (8t)+ 6 x 2 (8t) (B)	6 x 2 (13.4t)+8 x 2 (8t)+ 6 x 2 (8t) (B)	6 x 2 (13.4t)+8 x 2 (8t)+ 6 x 2 (8t) (B)	6 x 2 (13.4t)+8 x 2 (8t)+ 6 x 2 (8t) (B)	16 x 2 (13.4t)+8 x 2 (8t)+ 6 x 2 (8t) (B)	16 x 2 (6t) (B)
VERTICAL PILLAR POCKET ROWS	Hidden (5)	Hidden (5)	Hidden (5)	-	-	Hidden (5)	Hidden (5)	Hidden (5)	Hidden (5)	Hidden (5)	Hidden (5)	-
PILLAR POCKETS	(21)	(21)	(21)	(21)	(21)	(21)	(21)	(21)	(21)	(21)	(21)	(21)
PILLARS	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
CONTAINER LOCKS	Housing (1 x 20 ft.) (7)	Housing (1 x 20 ft.) (7)	Housing (1 x 20 ft.) (7)	-	-	8 units housing (1x20ft,2x20ft,1x40ft) (7)	8 units housing (1x20ft,2x20ft,1x40ft) (7)	8 units housing (1x20ft,2x20ft,1x40ft) (7)	8 units housing (1x20ft,2x20ft,1x40ft) (7)	8 units housing (1x20ft,2x20ft,1x40ft) (7)	8 units housing (1x20ft,2x20ft,1x40ft) (7)	-
GOOSENECK PANELS	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm	Front: Steel 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.250 mm
RAMP LOADING CAPACITY	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
RAMP TYPE	Preparation for portable aluminum ramps	Preparation for portable aluminum ramps	Preparation for portable aluminum ramps	Preparation for portable aluminum ramps	Short Mechanical Hardwood Floor	Preparation for portable aluminum ramps	Preparation for portable aluminum ramps	Preparation for portable aluminum ramps	Preparation for portable aluminum ramps	Preparation for portable aluminum ramps	Preparation for portable aluminum ramps	Short Mechanical Hardwood Floor
GOOSENECK LOADING RAMP	-	-	-	Hydraulic Operating Gooseneck Landing Ramp		(9)	(9)	(9)	(9)	(9)	(9)	(9)
STEERING SYSTEM	1F - 2F - 3F	1F - 2F - 3F	1F - 2F - 3F	1F - 2F - 3S	1F - 2F - 3S - 4S	1F - 2F - 3S	1F - 2F - 3S	1F - 2F - 3S	1F - 2F - 3S - 4S	1F - 2F - 3S - 4S	1F - 2F - 3F - 4S - 5S	1F - 2F - 3F - 4S - 5S - 6S
AXLE BRAND	BPW (D)	BPW (D)	BPW (D)	BPW (D)	BPW (D)	BPW (D)	BPW (D)	BPW (D)	BPW (D)	BPW (D)	BPW (D)	BPW (D)
BRAKE SYSTEM	WABCO EBS 2S/3M	WABCO EBS 2S/3M	WABCO EBS 2S/3M	WABCO EBS 2S/3M	WABCO EBS 4S/3M	EBS 4S/3M	EBS 4S/3M	EBS 4S/3M	EBS 4S/3M	EBS 4S/3M	EBS 4S/3M	EBS 4S/3M
SUSPENSION TYPE	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
NUMBER of TYRES	12 Tyres	12 Tyres	12 Tyres	12 Tyres	16 Tyres	12 Tyres	12 Tyres	12 Tyres	16 Tyres	16 Tyres	20 Tyres	24 Tyres
TIRE SIZE	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5	245/70 R17.5
TIRE BRAND	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice
RIM MATERIAL	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
SPARE WHEEL HOLDER	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit
SPARE WHEEL CRANE	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(10)
FRONT LANDING GEAR	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity	Manual with 24 ton mechanic, 50 ton static capacity
REAR LANDING GEAR	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity
MUDGUARD TYPE	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard	Anti-spray Mudguard
REAR TAIL LIGHT TYPE	Full Bulb	Full Bulb	Full Bulb	Full Bulb	Full Bulb	Full Bulb	Full Bulb	Full Bulb	Full Bulb	Full Bulb	Full Bulb	Full Bulb
FLASHING BEACON LIGHTS	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit	1 unit
TOOLBOX	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids	1 unit PCV Coated Steel 750 mm x 400 mm x 360 mm with 2 lids
EXTENSION HARDWOOD STORAGE BOX	(22)	1 unit open storage box on both sides of the hydraulic gooseneck ramp (22)	(22)	1 unit open storage box on both sides of the hydraulic gooseneck ramp (22)	(22)	(22)	(22)	(22)	(22)	(22)	(22)	(22)

STANDARD FEATURES



OPTIONS





WE KNOW YOUR KÄSSBOHRER **AND WE WANT TO TAKE CARE OF IT**

Kässbohrer develops vehicles that push the boundaries of innovation and builds them to last. As our products are attuned to the needs of our customers worldwide, so are our services.

With K-Advance Care Service Packages tailored to each customer's operational needs as well as 24/7 Kässbohrer Hotline available in 27 countries and 23 languages, Kässbohrer's after-sales services are attuned to meet the versatile requirements.



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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. v3 May 2022

Kässbohrer

Engenuity, since 1893