



BEST OPTIONS IN HEAVY HAULAGE **STANDARD LOW-BED SERIES**





FOR RELIABLE HEAVY HAULAGE TRANSPORTATION

K.SLS

Fixed Low-Bed Series

Kässbohrer fixed low-bed series K.SLS sets new standards in heavy goods and heavy machinery transportation with their ingenious design featuring a lighter chassis for maximum payload and numerous options for king-pin and axle capacity, presenting lateral extension brackets, pillars and pillar pockets as well as lashing ring options, assuring optimum load distribution.

K.SLS features a hydraulic gooseneck access ramp and more than 40 ramp options for your specific operational need 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, with 3 or 4 axles, are offered with 205/65 R17,5 tyres for 770 mm loading height.



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 6.200 mm extendable chassis design with 500 mm 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 downtime in workshops for service and maintenance.

Equipped with advanced security features and up to 32 lashing rings, each with a capacity of 6, 8, 10 or 13,4 tons, the K.SLA series offers every option for the fast and safe transportation of goods.

K.SLA series, with 3, 4, 5, or 6 axles, are offered with 205/65 R17,5 tyres for 770 mm loading height.

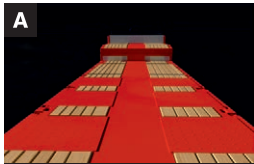


		FIXED LOW-BED SERIES		
PRODUCT		K.SLS 3 / 0N - 18 / 30	K.SLS HS 3 / 1N - 18 / 30	K.SLS 4 / 2N - 18 / 40
TECHNICAL SPECIFICATIONS	TOTAL LENGTH	13.190 mm	13.190 mm	13.190 mm
	PLATFORM LENGTH	9.240 mm	9.240 mm	9.240 mm
	PLATFORM HEIGHT (Loaded)	875 mm	875 mm	890 mm
	WHEEL RECESS	Not Included	Not Included	Not Included
	WHEELBASE	8.100 mm	8.100 mm	8.480 mm
	DISTANCE BETWEEN AXLES	1.360 mm	1.360 mm	1.360 mm
	GOOSENECK LENGHT	3.950 mm	3.950 mm	3.950 mm
	PLATFORM EXTENSION	-	-	-
	TOTAL WIDTH	2.550 mm	2.550 mm	2.550 mm
	TRUCK COMPATIBILITY	4x2 / 6x4	4x2 / 6x4	4x2 / 6x4
AXLES CAPACITY	30.000 kg	30.000 kg	40.000 kg	
KING-PIN CAPACITY	18.000 kg	18.000 kg	18.000 kg	
TARE WEIGHT (+-3%)	8.500 kg	9.200 kg	11.000 kg	
GROSS VEHICLE WEIGHT (80 km/h)	48.000 kg	48.000 kg	58.000 kg	
CHASSIS	CHASSIS (Steel)	S700 MC (C)	S700 MC (C)	S700 MC (C)
	PROFILE	Box Profile (A)	Box Profile (A)	Box Profile (A)
	KING-PIN	2" King-pin	2" King-pin	2" King-pin
	KING-PIN POSITION	1 unit	1 unit	1 unit
	SLIDING BOLSTER	-	-	-
	GOOSENECK TYPE	Standart Corners	Standart Corners	Standart Corners
	LATERAL EXTENSION BRACKETS	*Optional	*Optional	*Optional
	METALLIZATION	(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)
	LASHING RINGS	6x2 (13,4 t) + 11x2 (8 t) (B)	20 x 2 (8t) (B)	20 x 2 (8t) (B)
LOAD SAFETY	VERTICAL PILLAR POCKET ROWS	Hidden (5)	-	-
	PILLAR POCKETS	(21)	(21)	(21)
	PILLARS	(6)	(6)	(6)
	CONTAINER LOCKS	Housing (1 x 20 ft.) (7)	-	-
	GOOSENECK PANELS	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm
	RAMP LOADING CAPACITY	(8)	(8)	(8)
	RAMP TYPE	Prepeation for portable aluminum ramps	Prepeation for portable aluminum ramps	Short Mechanical Hardwood Floor
	GOOSENECK LOADING RAMP	-	Hydraulic Operating Gooseneck Landing Ramp	9
	STEERING SYSTEM	1F - 2F - 3F	1F - 2F - 3S	1F - 2F - 3S - 4S
	AXLE BRAND	BPW (D)	BPW (D)	BPW (D)
RUNNING GEAR	BRAKE SYSTEM	WABCO EBS 2S/2M	WABCO EBS 2S/2M	WABCO EBS 4S/3M
	SUSPENSION TYPE	Pneumatic	Pneumatic	Pneumatic
	NUMBER of TYRES	12 Tyres	12 Tyres	16 Tyres
	TIRE SIZE	245/70 R1 7.5	245/70 R1 7.5	245/70 R1 7.5
	TIRE BRAND	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice
	RIM MATERIAL	Steel	Steel	Steel
	SPARE WHEEL HOLDER	1 unit	1 unit	1 unit
	SPARE WHEEL CRANE	(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
	REAR LANDING GEAR	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity
ACCESSORIES	MUDGUARD TYPE	Anti-Spray Mudguard	Anti-Spray Mudguard	Anti-Spray Mudguard
	REAR TAIL LIGHT TYPE	Full Bulb	Full Bulb	Full Bulb
	FLASHING BEACON LIGHTS	1 unit	1 unit	1 unit
	TOOLBOX	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids
	EXTENSION HARDWOOD STORAGE BOX	(22)	(22)	(22)

		EXTENDABLE LOW-BED SERIES			
		K.SLA 3 / 1N - 18 / 30	K.SLA 4 / 2N - 24 / 48	K.SLA 5 / 3N - 24 / 50	K.SLA 6 / 3N - 24 / 60
TECHNICAL SPECIFICATIONS	TOTAL LENGTH	13.190 mm	13.190 mm	13.190 mm	14.950 mm
	PLATFORM LENGTH	9.240 mm	9.240 mm	9.240 mm	11.000 mm
	PLATFORM HEIGHT (Loaded)	875 mm	875 mm	875 mm	920 mm
	WHEEL RECESS	*Optional	Not Included	*Optional	Not Included
	WHEELBASE	8.430 mm	8.110 mm	8.110 mm	9.210 mm
	DISTANCE BETWEEN AXLES	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
	PLATFORM EXTENSION	6.000 mm	-	6.200 mm	7.300 mm
	TOTAL WIDTH	2.550 mm	2.550 mm	2.550 mm	2.550 mm
	TRUCK COMPATIBILITY	4x2 / 6x4	4x2 / 6x4 / 8x6	4x2 / 6x4 / 8x6	4x2 / 6x4 / 8x6
AXLES CAPACITY	30.000 kg	48.000 kg	50.000 kg	60.000 kg	
KING-PIN CAPACITY	18.000 kg	24.000 kg	24.000 kg	24.000 kg	
TARE WEIGHT (+-3%)	10.750 kg	12.500 kg	13.570 kg	17.000 kg	
GROSS VEHICLE WEIGHT (80 km/h)	48.000 kg	66.800 kg	74.000 kg	84.000 kg	
CHASSIS	CHASSIS (Steel)	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)
	KING-PIN	2" King-pin	2" King-pin	2" King-pin	2" King-pin + 3,5" King-pin
	KING-PIN POSITION	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)	-
	GOOSENECK TYPE	Standart Corners	Standart Corners	Standart Corners	Standart Corners
	LATERAL EXTENSION BRACKETS	*Optional	-	-	-
	METALLIZATION	(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)
	LASHING RINGS	6x2(10t)+6x2(8t)+8x2(5t) (B)	6x2(13,4 t) + 8x2 (8 t) + 6x2 (8 t) (B)	6x2(10t)+4x2(8t)+7x2(5t) (B)	6x2(10t)+4x2(8t)+7x2(5t) (B)
LOAD SAFETY	VERTICAL PILLAR POCKET ROWS	Hidden (5)	Hidden (5)	Hidden (5)	Hidden (5)
	PILLAR POCKETS	(21)	(21)	(21)	(21)
	PILLARS	(6)	(6)	(6)	(6)
	CONTAINER LOCKS	8 units housing (1x20 ft, 2x20ft, 1x40 ft) (7)	8 unit Housing (1x20 ft, 2x 20 ft,1x 40ft) (7)	8 units housing (1x20ft, 2x20ft,1x40 ft) (7)	8 unit Housing (1x20 ft, 2x 20 ft,1x 40ft) (7)
	GOOSENECK PANELS	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm
	RAMP LOADING CAPACITY	(8)	(8)	(8)	(8)
	RAMP TYPE	Prepeation for portable aluminum ramps	Prepeation for portable aluminum ramps	Prepeation for portable aluminum ramps	Prepeation for portable aluminum ramps
	GOOSENECK LOADING RAMP	9	9	9	9
	STEERING SYSTEM	1F - 2F - 3S	1F - 2F - 3S - 4S	1S-2F-3F-4S-5S	1F-2F-3F-4S-5S-6S
	AXLE BRAND	BPW (D)	BPW (D)	BPW (D)	BPW (D)
RUNNING GEAR	BRAKE SYSTEM	EBS 4S/3M	EBS 4S/3M	EBS 4S/3M	EBS 4S/3M
	SUSPENSION TYPE	Pneumatic	Pneumatic	Pneumatic	Pneumatic
	NUMBER of TYRES	12 Tyres	16 Tyres	20 Tyres	24 Tyres
	TIRE SIZE	245/70 R1 7.5	245/70 R1 7.5	245/70 R1 7.5	245/70 R1 7.5
	TIRE BRAND	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice
	RIM MATERIAL	Steel	Steel	Steel	Steel
	SPARE WHEEL HOLDER	1 unit	1 unit	1 unit	1 unit
	SPARE WHEEL CRANE	(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
	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
ACCESSORIES	MUDGUARD TYPE	Anti-Spray Mudguard	Anti-Spray Mudguard	Anti-Spray Mudguard	Anti-Spray Mudguard
	REAR TAIL LIGHT TYPE	Full Bulb	Full Bulb	Full Bulb	Full Bulb
	FLASHING BEACON LIGHTS	1 unit	1 unit	1 unit	1 unit
	TOOLBOX	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids
	EXTENSION HARDWOOD STORAGE BOX	(22)	(22)	(22)	(22)

		JUMBO LOW-BED SERIES		
		K.SLS J 3 / 1N - 18 / 24	K.SLA J 3 / 1N - 18 / 24	K.SLA J 4 / 1N 18 / 32
TECHNICAL SPECIFICATIONS	TOTAL LENGTH	13.190 mm	13.190 mm	13.190 mm
	PLATFORM LENGTH	9.240 mm	9.240 mm	9.240 mm
	PLATFORM HEIGHT (Loaded)	770 mm	770 mm	770 mm
	WHEEL RECESS	*Optional	*Optional	*Optional
	WHEELBASE	8.100 mm	8.110 mm	8.100 mm
	DISTANCE BETWEEN AXLES	1.360 mm	1.360 mm - 2.150 mm	1.360 mm
	GOOSENECK LENGHT	3.950 mm	3.950 mm	3.950 mm
	PLATFORM EXTENSION	-	6.200 mm	6.200 mm
	TOTAL WIDTH	2.550 mm	2.550 mm	2.550 mm
	TRUCK COMPATIBILITY	4x2 / 6x4	4 x 2 / 6 x 4	4 x 2 / 6 x 4 / 8 x 6
AXLES CAPACITY	24.000 kg	24.000 kg	32.000 kg	
KING-PIN CAPACITY	18.000 kg	18.000 kg	18.000 kg	
TARE WEIGHT (+-3%)	8.200 kg	10.500 kg	11.570 kg	
GROSS VEHICLE WEIGHT (80 km/h)	34.000 kg	42.000 kg	50.000 kg	
CHASSIS	CHASSIS (Steel)	S700 MC (C)	S700 MC (C)	S700 MC (C)
	PROFILE	Box Profile (A)	Box Profile (A)	Box Profile (A)
	KING-PIN	2" King-pin	2" King-pin	2" King-pin
	KING-PIN POSITION	1 unit	1 unit	1 unit
	SLIDING BOLSTER	-	-	1 unit non-removable width:300 mm (1)
	GOOSENECK TYPE	Standart Corners	Standart Corners	Standart Corners
	LATERAL EXTENSION BRACKETS	*Optional	-	-
	METALLIZATION	(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)
	LASHING RINGS	6x2(10t)+5x2(8t)+6x2(5t) (B)	6x2(10t)+6x2(8t)+8x2(5t) (B)	6x2(10t)+6x2(8t)+8x2(5t) (B)
LOAD SAFETY	VERTICAL PILLAR POCKET ROWS	Hidden (5)	Hidden (5)	Hidden (5)
	PILLAR POCKETS	(21)	(21)	(21)
	PILLARS	(6)	(6)	(6)
	CONTAINER LOCKS	Housing (1 x 20 ft.) (7)	Housing (20, 30, 40 and 45 ft.) (7)	Housing (20, 30, 40 and 45 ft.) (7)
	GOOSENECK PANELS	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm	Front: Aluminum 450 mm x 2.550 mm Side: Aluminum 360 mm x 1.500 mm Rear: Aluminum 360 mm x 2.550 mm
	RAMP LOADING CAPACITY	(8)	(8)	(8)
	RAMP TYPE	Prepeation for portable aluminum ramps	Prepeation for portable aluminum ramps	Prepeation for portable aluminum ramps
	GOOSENECK LOADING RAMP	-	9	9
	STEERING SYSTEM	1F-2F-3S	1F-2F-3S	1F-2F-3S-4S
	AXLE BRAND	BPW (D)	BPW (D)	BPW (D)
RUNNING GEAR	BRAKE SYSTEM	WABCO EBS 2S/2M	EBS 4S/3M	EBS 4S/3M
	SUSPENSION TYPE	Pneumatic	Pneumatic	Pneumatic
	NUMBER of TYRES	12 Tyres	12 Tyres	16 Tyres
	TIRE SIZE	205/65 R1 7,5	205/65 R1 7,5	205/65 R17,5
	TIRE BRAND	Kässbohrer's Choice	Kässbohrer's Choice	Kässbohrer's Choice
	RIM MATERIAL	Steel	Steel	Steel
	SPARE WHEEL HOLDER	1 unit	1 unit	1 unit
	SPARE WHEEL CRANE	(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
	REAR LANDING GEAR	Manual with 45 ton static capacity	Manual with 45 ton static capacity	Manual with 45 ton static capacity
ACCESSORIES	MUDGUARD TYPE	Anti-Spray Mudguard	Anti-Spray Mudguard	Anti-Spray Mudguard
	REAR TAIL LIGHT TYPE	Full Bulb	Full Bulb	Full Bulb
	FLASHING BEACON LIGHTS	1 unit	1 unit	1 unit
	TOOLBOX	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids	1 unit PVC Coated Steel 750 mmx 400 mm x 360mm with 2 Lids
	EXTENSION HARDWOOD STORAGE BOX	(22)	(22)	(22)

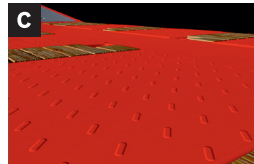
STANDARD FEATURES



A
Central Box Beam



B
Lashing Rings



C
Made of S700
Steel Chassis



D
BPW Axle



E
Wabco Brake System



F
Wheel Recess



G
Flashing Beacon Lights



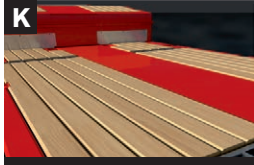
H
Toolbox



I
Extension
Warning Plates



J
Steel Rims



K
Hardwood Floor



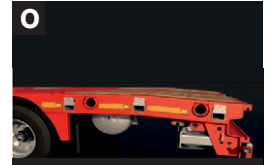
L
Aluminum Ramp
Preparation Consoles



M
Container Lock
Housings



N
24 Volt LED System

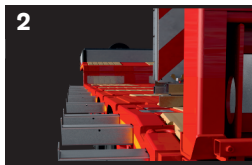


O
Rear Tail Angle

OPTIONS



1
Sliding Bolster



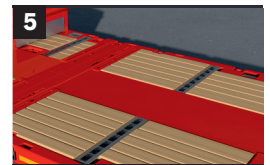
2
Lateral
Extension Brackets



3
Metallization



4
Chamfered Gooseneck



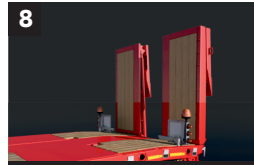
5
Vertical Pillar
Pocket Rows



6
Pillars



7
Container Locks



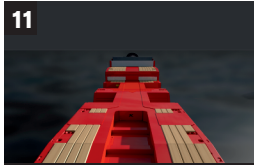
8
Different Types of
Rear Ramps



9
Gooseneck
Loading Ramps



10
Spare Wheel Winch



11
Excavator Arm Recess



12
Aluminum Extension
Bridges



13
Rear Tail Adapter



14
Rear Landing Gear



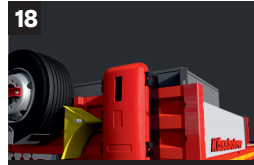
15
Working Lights



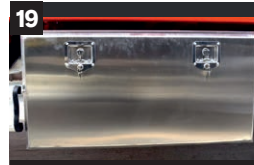
16
Self Steering Axles



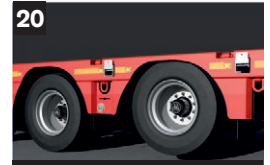
17
Hubodometer



18
Fire Extinguisher Box



19
Stainless Steel Toolbox



20
Axle Lifting



21
Pillar Pockets



22
Extension Hardwood
Storage Box



23
Full LED
Rear Tail Lights



24
Hydraulic Rear
Landing Gear



25
Fullwidth
Gooseneck Box



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.

Taking care of your needs where ever your operations are in Europe, 95% of our ever-growing competent after-sales service network is certified to serve Europe's widest product range. Kässbohrer's website is constantly updated with the latest information for your convenience.

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





KÄSSBOHRER

PRODUCTION WORLDWIDE

Powered by its motto "Enginuity", Kässbohrer pushes the boundaries of vehicle engineering to meet the versatile needs of its customers worldwide. Winner of the prestigious Trailer Innovation Award, Kässbohrer vehicle quality is secured by the technological expertise of its production processes.

For now and in the future, Kässbohrer will continue developing products and services to take your business to the next level.



Ulm Plant | Germany

In 2017, Kässbohrer returned back home with its production facility investment in Ulm. Operating in 35.000 m², Ulm Plant serves as the main production facility for Southern Germany and the neighboring countries. Fully offering and servicing Kässbohrer's incomparably product range as the main sales and after-sales center, Ulm plant is also our spare parts warehouse.



Goch Plant | Germany

Since 2002, Goch Factory, operating in a total area of 108.000 m² is one of two production facilities in Germany. Serving as the main production and PDI center for Northern Europe, Goch Facility serves as after-sales and sales center for Nordrhein Westfalen Region as well as our spare parts warehouse.



Adapazari Plant | Turkey

Adapazari is Kässbohrer's biggest production plant with a total production area of 365.000 m² and has a total production capacity of 20.000 units. Adapazari plant hosts R&D and prototype test centers on the campus. Last but not least, an area of 3.500 m² enables the production and testing of more than one prototype vehicle at a time.

Kässbohrer Sales GmbH

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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. V4 Jan 2023