



THE CONTAINER CHASSIS





CONTEINER LINES

KRONE
We Deliver the Future



BOX LINER

KRONE



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PLENTY OF SPACE FOR YOUR CARGO.

THE RIGHT TRAILER FOR EVERY CHALLENGE.

We offer you optimal solutions for all transport requirements. Discover our products which set real standards in terms of innovation and quality. A range of practical, user-friendly trailers which ensures long term value.

Always a good solution – the right vehicle for every application: From the Profi Liner, an all-rounder, to specialist vehicles such as the Paper Liner or Coil Liner, we offer you semi-trailers for every situation and with different specifications. Furthermore, we offer maximum volume in our Mega Liner, special load securing equipment for our Paper or Coil Liner. KRONE knows what transport professionals need and therefore takes practical details into account.

The van-type semi-trailers from KRONE are designed and built by professionals for professionals. With our Dry Liner and Cool Liner, you are ideally prepared for all refrigerated, fresh or dry goods transport. From transporting flowers, through meat hanging and double-deck, to multi-temperature insulating partitions, there are also numerous variants to choose from. Sturdy and multi-functional – these are the characteristics of KRONE's container chassis and swap bodies. Practical, versatile and easy to use – these criteria are found in both the chassis and the swap-bodies. And last, but not least, aerodynamics feature in each KRONE trailer design.

Trailers and superstructures round off the diverse product range of KRONE. Simple and safe handling, tested components, first-class manufacturing as well as the long-term protection provided by the cathodic dip and powder coating make KRONE vehicles an investment which pays off in every case.







BIG

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BOX LINER

KRONE



BOX LINER



WORLD CLASS WHEN IT COMES TO BOXES.
THE KRONE CONTAINER CHASSIS.

Container carriers must withstand a great deal. Our Box Liners are designed so that not even the largest loads can defeat them. The harsh reality of containers confronted everyday are mastered with many intelligent functions. Top technology that ensures high levels of efficiency.



FOR ALL-ROUND FLEXIBLE LOADING.
THE BOX LINER.

It can carry virtually anything and always brings your cargo safely to the desired destination. KRONE's container chassis are durable, versatile and well designed. Everyday loads from the world of transport are dealt with easily.

An easy game in a tough business

Container transport is a tough business. The frequent changeovers must function efficiently, meaning that the trailer has to withstand a lot. For the KRONE Box Liner, it is still an easy task, because the container chassis are flexible and robust at the same time. Equipped with many of the typical KRONE solutions, such as traction rear, folding lock or Traction+ system, many challenges can be solved quickly and easily.

A wide range – in all sizes

Gooseneck or short-chassis with two or three axles for 20 foot containers: The Box Liner is available in a number of versions. It is also available as a universal chassis for all sizes of containers from 20 to 45 feet, with a short tunnel, long tunnel, or without a tunnel. These practical designs, from two-axle to 45 foot chassis, give you the right answer for every challenge.



Traction rear for optimal fifth-wheel pressure



Folding lock mechanisms



High-performance pneumatic motor



Pictograms for easy operation



Convenient front extension



Rear lights installed in a protected location



 Here, you can find more information about the KRONER Box Liner





BOX LINER SDC 27 ELTU70. PRODUCT FEATURES.

Middle extension with traction rear.

The new eLTU70 container chassis can take all sizes of container. In the new version, also for 20' swap and tank containers. In addition, with the various wheel gauges and carrier positions, it is possible to adjust the load distribution on 2 and 3-axle semitrailer tractors. The vehicle stands out with its relatively low tare weight and higher stability.

01 Position 20-foot flush with the rear. Improved load distribution and simple loading and unloading of the 20-foot containers on the ramp is ensured in this position.

02 Position 45 foot. 45-foot EC containers can be transported optionally with extended front extension without special permission.



03 Reliable pneumatic motor. A low-maintenance pneumatic motor with a high start torque ensures uniform extension of the 2,600 mm long rear extension.

04 Traction rear. The traction rear improves both the fifth-wheel load and payload for heavy 20' containers flush with the rear by approx. 1 t.

05 Pre-selectable wheel gauge. The wheel gauge can easily be pre-selected using an engage function. The different container positions are marked with a colour and are also found at the rear and on the optional front extension.

06 Optional storage space. The chassis offers storage space in the centre longitudinal beam for carrying two hoses with a length of up to 5 m.

07 Stainless steel drain pan. A stainless steel drain pan with shut-off valve is available as an option to collect leaks behind the 20' centred tank container.

The advantages

- Low tare weight, starting at 4,600 kg.
- Suitable for all conventional container sizes, and still easy to operate.
- Loading and unloading 20-foot containers flush to the rear.
- Optimum load distribution and thus, outstanding driving properties.
- Intuitively operated front unlocking on the front extension.
- Significantly improved fifth-wheel load for 20' rear-flush containers thanks to the traction rear.
- Transport of 45' containers with a long tunnel without special permit.



04 | Traction rear



05 | User-friendly



06 | Practical



07 | Stainless steel drain pan





BOX LINER SDC 27 ELTU50/TU55. PRODUCT FEATURES.

Also for tank containers.

The Box Liner eLTU 50 Traction is equipped with the patented traction rear. Among other things, this allows for optimised positioning of 20' containers flush at the rear with increased fifth-wheel pressure. This makes it possible to virtually achieve the fifth-wheel load capacity of a chassis which uses a middle extension.

In contrast to the eLTU50, the eLTU55 is also equipped with a manual front extension.

This robust vehicle can be used for the following transport variants: 2 x 20' (with folding lock), 20' centred – also for tank containers - and 40'. With a special permit, the chassis may also carry 45' containers without front extension. Optionally, the eLTU 50 Traction can also transport 30' containers as well as 45' containers with a long tunnel with front extension (eLTU55) and without a special permit being required. In terms of the load distribution, the chassis is designed both for two-axle and three-axle tractor units.



01 | Position for 20' flush with the rear



02 | Position for 45' with front extension (eLTU55)

01 Position for 20' flush with the rear. This position ensures improved load distribution and easy loading and unloading of the 20' container on the ramp.

02 Position for 45'. As an option, 45' EC containers can be transported with an extended front extension without special permit. (In many countries, a special permit is required for all 45' containers with a B dimension of 12,775 mm)

03 Front beam for front extension. The front extension turns the eLTU50 into an eLTU55 and allows the transport of 45' containers with a long tunnel without a special permit. Manual operation is facilitated by a spring-loaded shaft.

04 Traction rear. The traction rear ensures noticeably better traction for 20' flush with the rear. This makes it possible to virtually achieve the fifth-wheel load capacity of a chassis which uses a middle extension.

05 Light and air connections. The light and air connections are easily accessible and installed in a protected location. Optional connection for refrigerated containers to the GenSet.

06 User-friendly. Pictograms make it easier for the operator to adjust the chassis correctly for transporting any container.

07 Reliable pneumatic motor. A high-torque pneumatic motor (optional) with a high start torque ensures uniform extension of the 2,600 mm-long rear extension. A hand crank is also available as an option.

The advantages

- Tare weight of only 4,680 kg.
- Increased fifth-wheel load thanks to traction rear for 20' flush with the rear.
- Robust, low-wear and low-maintenance pneumatic motor for the rear extension.
- With 45', an extendable underrun protection is not required.
- Suitable for tank containers.

03 | Front extension (eLTU55)



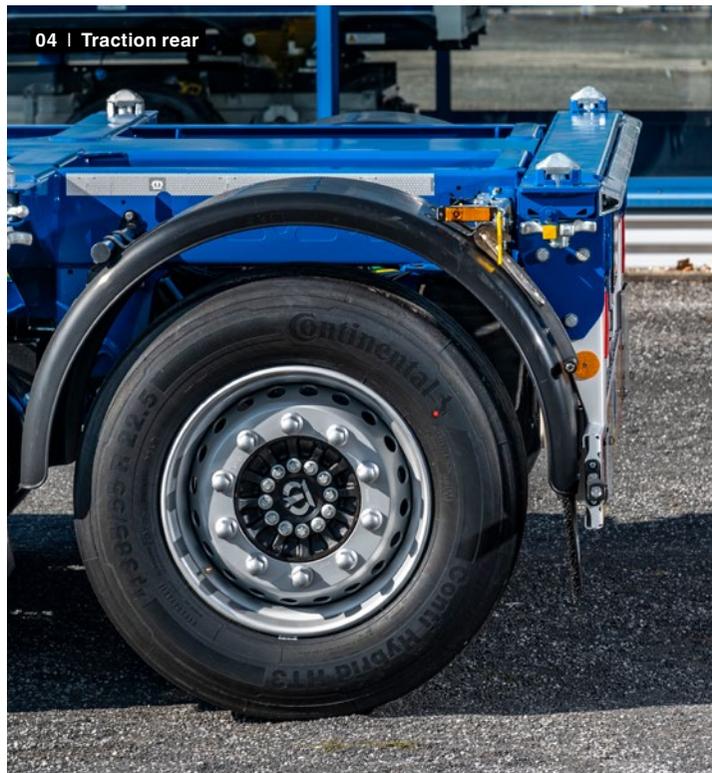
05 | Easy connection



06 | User-friendly



04 | Traction rear



07 | High-torque pneumatic motor





BOX LINER SDC 27 ELTU40/TU45. PRODUCT FEATURES.

Setting new standards.

With the new Box Liner eLTU 40 Light Traction, KRONE revolutionises the chassis market and offers a unique alternative to a chassis with middle extension, which until now was often ordered by transport companies that put emphasis on an improved fifth-wheel load when transporting 20' containers flush with the rear.

The highlight of the new Box Liner is its unique and patented traction rear, which customers have come to trust and rely on from the eLTU 70. Among other things, this offers a new position for 20' containers flush at the rear. Compared to all other chassis, the rear-flush container of the new KRONE Box Liner is positioned closer to the front and the distance from the middle of the rear locking mechanism to the middle of the rearmost axle is only 565 mm. This significantly increases the fifth wheel load, providing better traction and greater driving safety.

The Box Liner eLTU45 differs from the eLTU40 due to its additional front extension for 45' containers with a long tunnel. With a B dimension of 12,000/12,150 mm, a special permit is not required. 45' containers with a short tunnel cannot be transported!

01 Position for 20' flush with the rear. This position ensures improved load distribution and easy loading and unloading of the 20' container on the ramp.

02 Position for 40'. 45' EC containers can be transported in compliance with the regulations with an optional front extension.



03 Folding lock. The folding lock mechanisms ensure easy and convenient conversion from 40' to 2 x 20'.

04 Traction rear. The traction rear ensures improved traction for 20' flush with the rear. This makes it virtually possible to achieve the fifth-wheel loads chassis with a middle extension.

05 Effective protection. The tail lights are protected in the chassis.

06 User-friendly. Pictograms make it easier for the operator to adjust the chassis correctly while transporting any container.

07 Reliable pneumatic motor. A high-torque pneumatic motor (optional) with a high start torque ensures uniform extension of the rear extension. A hand crank is also available as an option.

The advantages

- Tare weight starting at 4200 kg.
- Increased fifth-wheel load thanks to traction rear.
- Robust, low-wear and low-maintenance pneumatic motor.
- Loading and unloading of 20' containers flush with the rear.
- Optionally with 20' lock mechanisms in the middle.
- Suitable for tank containers







BOX LINER SDC 27 ELTU6. PRODUCT FEATURES.

01 The new comfort. Coloured markings make it easier to adjust the Box Liner to the different container sizes.

02 Short or long - you decide. Robust, innovative, flexible, unique and simple: With the Box Liner SDC 27 eLTU6 20-ft. containers can be comfortably transported in the middle and flush-loaded and unloaded at the rear. Thereby, the chassis slides in and out powered by the tractor unit. Even with heavy 20' containers, 25% drive axle load can be safely achieved.

The advantages

- Rear flush-loading and unloading of 20-ft containers.
- Optimum, centre loading for 20' containers.
- Optimal load distribution leads to excellent handling characteristics.
- Compliance with the legal regulations in cross-border traffic.
- Easy handling while moving the chassis.
- Suitable for all standard container sizes due to front and rear extensions.
- Reduced tyre wear thanks to balanced load distribution.

02 | Robust, innovative and flexible



02





01 | Offset chassis



**BOX LINER SDC 27 ELTU5 PLUS.
PRODUCT FEATURES.**

Universal chassis with front and rear extension.

01 The offset chassis accommodates containers up to 45' in length. The Box Liner SDC 27 eLTU5 Plus can transport containers in sizes 1 x 40' (with tunnel), 1 x 45' with tunnel, 2 x 20', 1 x 20' centrally (up to 30 tonnes) and 1 x 30' rear-flush container. An option is available for 40'/45' containers without tunnel.

02 Well-designed rear extension. Spring washers serve as relief when shifting the slide-out rear, which slides easily over rollers when moving in and out.

03 Fold-out underrun protection. The fold-out underrun protection ensures transport of 45' containers and it is manually actuated.

04 Simple front extension handling. Via a central locking system, the front extension of the eLTU5 Plus, is simple to operate. A spring-suspended roller bearing is mounted here, as well.

05 Various size adjustments. The front container locking on the Box Liner eLTU5 Plus can be adjusted for containers with and without tunnel as well as straight or radiused corners.



02 | Rear extension



02



03 | Fold-out underrun protection



04 | Front extension



05 | Various size adjustments



BOX LINER ELTU5-2. PRODUCT FEATURES.

The universal chassis with pneumatic rear extension.

01 The offset chassis accommodates containers up to 45' in length. The Box Liner SDC 27 eLTU5-2 can transport containers in sizes 1 x 40' (with tunnel), 1 x 45' with tunnel, 2 x 20', 1 x 20' centrally (up to 30 tonnes) and optionally 1 x 30' rear-flush container. An option is available for 40'/45' containers without tunnel.

02 Standard front beam. The front beam is designed for the locking of tunnel containers and containers without tunnel. The container stops are removable.

03 Simple pull-out operation. The rear extension is locked with a lever. Pictograms indicate the required locking position for the operator. The rear extension is pneumatically actuated.

04 Fold-out underrun protection. When transporting 45-foot containers, the underrun protection is simply folded out and thus ensures adherence to the legal guidelines for transport of 45-foot containers.



01 | Offset chassis



02 | Standard front beam



03 | Simple handling



04 | Fold-out underrun protection



01 | Offset chassis



BOX LINER SDC 27 ELTU4. PRODUCT FEATURES.

The universal chassis for containers up to 40'.

01 The offset chassis can accommodate containers up to 40' in length. The Box Liner SDC 27 eLTU4 can transport containers in sizes 1 x 40' with tunnel, 2 x 20', 1 x 20' rear-flush, 1 x 20' centrally (up to 30 tonnes) and 1 x 30' rear-flush container. An option is available for 40' containers without tunnel.

02 Folding lock. The folding lock mechanisms ensure simple and convenient conversion from 40' to 2 x 20'.

03 Pneumatic rear extension. The rear can be extended pneumatically at the push of a button. Pictograms indicate the required locking position for the operator.

04 Front locking mechanism. The front locking mechanism can be converted for transport of containers with or without tunnel and 2 x 20' containers.

05 Insertable stops. The two insertable stops in the front supporting beam facilitate correct mounting of containers. The stops can be removed for access to the front 20' container.



02 | Folding lock mechanism



03 | Simple rear extension



04 | Front locking mechanism



05 | Easier mounting of containers



BOX LINER ELT3. PRODUCT FEATURES.

The specialist for 40' containers with tunnel.

01 The offset chassis can accommodate containers up to 40' in length. The Box Liner SDC 27 eLT3 can transport containers in sizes 1 x 40' (with tunnel), 2 x 20', 1 x 20' (up to 30 tonnes) and 1 x 30' rear-flush container.

An option is available for 40' containers without tunnel.

02 Ramp-compatible rear. The Box Liner has robust steel ram buffers at the rear. Lighting brackets and underrun protection are replaced separately in the event of damage.

03 Locking mechanisms and spacer blocks. Folding container supports are provided for the front 20' container.

04 Folding lock. The folding lock mechanisms ensure simple and convenient conversion from 40' to 2 x 20'.



01 | Two-axle Box Liner



02 | Three-axle Box Liner



BOX LINER EL20. PRODUCT FEATURES.

The specialists for 20' containers.

01 Two-axle Box Liner. The two-axle Box Liner is the specialist for transporting 20-foot containers and is available with 18 tonne assembly load.

02 Three-axle Box Liner. The specialist for heavy 20-foot containers with 24 or 27 tonne assembly load.

03 Traction rear. The traction rear improves the fifthwheel load and thus the payload of heavy 20' containers by approximately 1 tonne.

04 Supply connections. Light and air connections are securely mounted above a slanted collision protection plate.

05 Traction+. An additional improvement of the fifth-wheel load is achieved by a dynamic bellows pressure control. Up to a container weight of approximately 28 tonnes, 25% drive axle load is achieved. (Depending on semitrailer tractor).

06 Protected lighting. Double round tail lights as well as the back-up spotlight and rear fog lamps are protected and integrated in the rear.

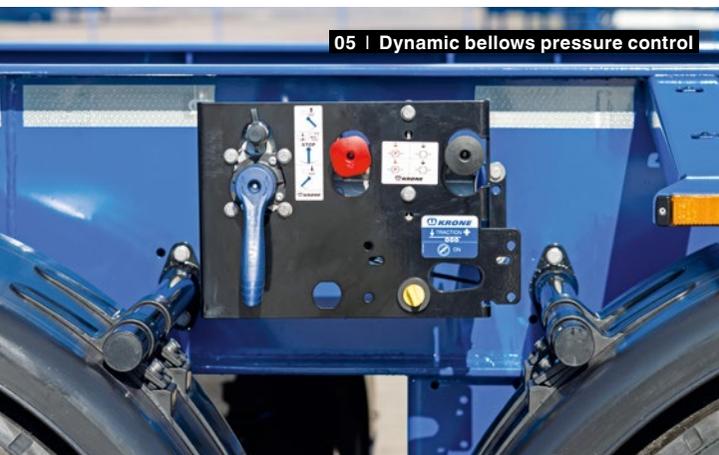
03 | Higher payload



04 | Protected light and air connections



05 | Dynamic bellows pressure control



06 | Protected lighting





BOX LINER SDC 27 EL40. PRODUCT FEATURES.

The flat chassis for containers up to 40'.

01 The flat chassis can accommodate containers up to 40' in length. The Box Liner SDC 27 eL40 can transport containers in sizes 1 x 40', 2 x 20', 1 x 20' centrally (up to 30 tonnes) and 1 x 30' rear-flush container.

02 Robust construction. Extremely resilient for the rough day-to-day conditions of container transport. The Box Liner has robust steel ram buffers at the rear. Lighting brackets and underrun protection can be replaced separately in the event of damage.

03 Lighting bracket. Thanks to the mounting position of the lighting bracket, 20' containers that are transported in the middle can also be unloaded at the ramp.

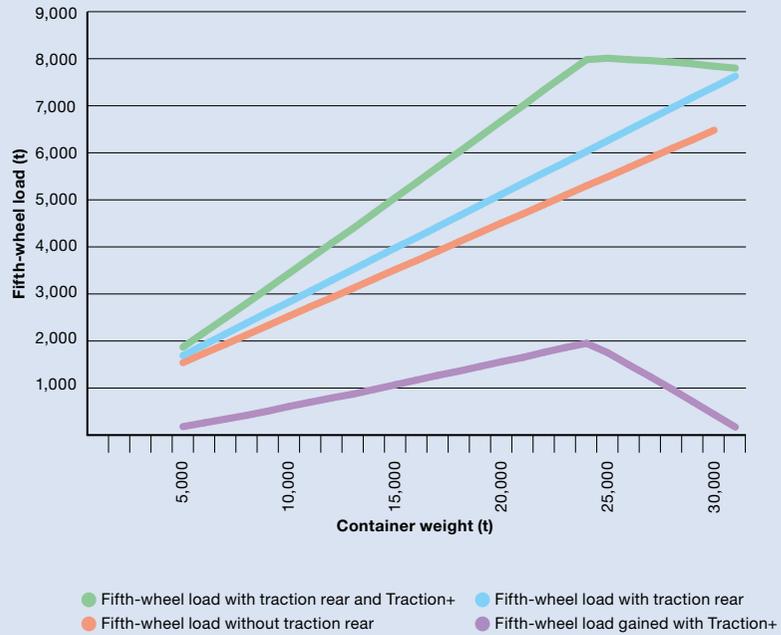
04 Stable neck area. The neck area is very solid. The supply lines are installed where they are safely accessible above a slanted collision protection plate.

05 Side collision protection. The side collision protection is firmly bolted to the frame and powder-coated in white for greater visibility.

06 Wheel chocks. The wheel chocks are mounted directly in front of the axles and are easily accessible.



01 | Fifth-wheel load without/with Traction+



02 | Folding side collision protection



BOX LINER.
ACCESSORIES.

01 Traction rear and Traction+. On the SDC 27 eL20, the combination of traction rear and Traction+ delivers an excellent fifth-wheel load. The 25 % drive axle load prescribed for cross-border traffic can be achieved up to a container weight of approx. 28 t (depending on the semitrailer tractor). This combination also ensures a balanced load distribution with the SDC 27 eLTU70.

02 Folding side collision protection. When equipped with a spare wheel holder, the side collision protection can also be supplied in a fold-up version.

03 Lift axles. Lift axles automatically respond load-dependently. In this way, you can reduce your tyre wear and save fuel.

04 Warning signs. Various types of warning signs can be mounted on the rear.

03 | Reduced fuel consumption and tyre wear



04 | Installation of warning signs possible at the rear



05 GenSet. The temperature controlled transport of refrigerated containers is facilitated by a generator set (optionally from Genmark, Carrier or Thermo-king). The generator set is equipped with its own fuel tank to ensure that the cold chain is maintained during road transport.

06 Accompanying documents. Accompanying documents can either be carried protected in a document tube or in a document box (here mounted on the inside of the side collision protection).

07 Back-up spotlight. Whether traction rear or standard rear, additional back-up spotlights can always be installed securely.

05 | Generator set Carrier



05 | Generator set Genmark



06 | Document tube



06 | Document box



07 | Attached in a protected location



07





TRADITION AND INNOVATION.

ROBUST VISIONS AND IDEAS SECURE THE COMPANY FOR THE FUTURE.

Quality and innovation have been the focus of KRONE corporate philosophy for 110 years. This approach continues to be systematically applied to this day. We always rely on robust, practical and efficient features for our product lines. We offer a comprehensive range of services so that you and your trailer are always on the safe side.

Sturdy and profitable

Our trailers are based on a solid welding process and reliable equipment. And our innovative practical transport solutions leave nothing to be desired in terms of their practicality and loading efficiency. The overall result: maximum efficiency at minimum cost.

“All in KRONE” – everything from a single source

Behind the “All in KRONE” trailer concept resides, among other things, the complete KRONE trailer. All parts have a KRONE reference number, which means we are able to help you quicker in all matters relating to service, maintenance and spare parts.

First-class features, Europe-wide safety

You can opt for equipping with KRONE parts or the integration of components made by other manufacturers. In every case, you will get a trailer with first-class features and the security that comes from the ability to rely on a Europe-wide service network. Our quality requirements do not stop with our trailers. We see ourselves as being a service provider for everything to do with the trailers. This means that the accompanying services we offer are tailor-made to meet your requirements.





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PROFI LINER

www.krone-trailer.com

QUALITY | COMPETENCE | SERVICE

KRONE
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COOL LINER

QUALITY | COMPETENCE | SERVICE

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DRY LINER

QUALITY | COMPETENCE | SERVICE

KRONE

EL-KW 559

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THE KRONE COATING CENTRE.
**BENCHMARK FOR CHASSIS
COATING AND ENVIRON-
MENTAL PROTECTION.**

The KRONE quality offensive offers KTL-treated and powder-coated chassis to the level of automotive mass production quality – lasting value, durable and with excellent corrosion protection. Production in Werlte stands for responsible energy use and resource management

The new Coating Centre is at the heart of the KRONE quality offensive and at the same time, the biggest single investment of the corporate group. At the Werlte location, more than 40 Million euros were invested in a new facility with an area of 16,500 square metres and in the virtually fully automated systems engineering process. Here, the chassis are cathodic dip-painted and powder-coated.

Thanks to the state-of-the-art process, trailers are given maximum protection against environmental conditions and therefore offer excellent corrosion protection. The new surface sealing ensures long-lasting value and offers customers high investment protection. KRONE trailers are weather-resistant and durable against the most testing conditions. The technologies also meet the highest demands for energy efficiency and environmental protection.

Carbon dioxide emissions are reduced by more than 30 percent for each chassis produced. At the same time, 12.6 million kilowatt hours of electricity are saved annually. The environmental management system certified according to DIN ISO 50001 monitors compliance with strict requirements. The German Energy Agency (dena) designated the Coating Centre 2018 as an exemplary flagship project for energy-efficient use of waste heat.







**UNLIMITED SERVICE.
PRODUCTION LOCATIONS / SALES COMPANIES.**

Sales:

- KRONE national representations

KRONE Sales
International
can be found here



Production sites:

 **Flatbed semi-trailers and trailers**
Fahrzeugwerk Bernard Krone GmbH & Co. KG
Bernard-Krone-Straße 1
49757 Werlte, GERMANY

 **Swap systems**
Brüggen Oberflächen- und Systemlieferant GmbH
Boschstraße 4
49770 Herzlake, GERMANY

 **Box body semi-trailers**
Brüggen Fahrzeugwerk und Service GmbH
Geschwister-Scholl-Straße 15
19249 Lübtheen, GERMANY

 **Sliding floor trailer**
Knapen Trailers BV
Theo van Doesburgstraat 8
5753 DL Deurne, Niederlande

 **Trailer axles**
Gigant GmbH
Märschendorfer Straße 42
49413 Dinklage, GERMANY

 **Flatbed semi-trailers**
Krone Ticari Araçlar San. ve Tic. A.Ş.
İbni Melek Mh. Organize Sanayi Bölgesi
2.Sk. No:1 / 35900 Tire / İzmir / TURKEY

TECHNICAL DATA.

TYPE	BOX LINER				
	TYPE SDC 27 eLT3	TYPE SDC 27 ELT3 40'	TYPE SDC 27 ELT3 45'	TYPE SDC 27 eLTU4	TYPE SDC 27 eLTU5 PLUS
King pin load	14,000 kg	14,000 kg	14,000 kg	14,000 kg	14,000 kg
Axle load (technically possible)	27,000 kg	27,000 kg	27,000 kg	27,000 kg	27,000 kg
Allowable gross weight (technically possible)	41,000 kg	41,000 kg	41,000 kg	41,000 kg	41,000 kg
Tare weight	approx. 4,760 kg	approx. 4,020 kg	approx. 4,100 kg	approx. 4,950 kg	approx. 5,340 kg
Payload (technically possible)	approx. 36,240 kg	approx. 36,980 kg	approx. 34,000 kg	approx. 36,050 kg	approx. 35,660 kg
Axle spread	1,410/1,310 mm	1,410/1,310 mm	1,410/1,310 mm	1,410/1,310 mm	1,410/1,310 mm
Neck height	130 mm	130 mm	130 mm	130 mm	130 mm
5th wheel height, unloaded	1,100 mm	1,100 mm	1,100 mm	1,100 mm	1,100 mm
Distance kingpin - rear end	11,414 mm	11,414 mm	12,000 mm	11,414 mm	12,000 mm
(45' short tunnel)					12,760 mm
(45' long tunnel)					12,000 mm

Dimensions and weights for standard units.

TECHNICAL DATA

TYPE	BOX LINER				
	TYPE SDC 27 eLTU6	TYPE SZC 18 eL20'	TYPE SDC 27 eL20'	TYPE SDC 27 eL40'	TYPE SDC 27 eL45'
King pin load	14,000 kg	12,000 kg	14,000 kg	12,000 kg	14,000 kg
Axle load (technically possible)	27,000 kg	18,000 kg	27,000 kg	27,000 kg	27,000 kg
Allowable gross weight (technically possible)	41,000 kg	30,000 kg	41,000 kg	39,000 kg	41,000 kg
Tare weight	approx. 5,690 kg	approx. 2,800 kg	approx. 3,400 kg	approx. 4,840 kg	approx. 4,640 kg
Payload (technically possible)	approx. 35,310 kg	approx. 27,200 kg	approx. 37,600 kg	approx. 36,160 kg	approx. 36,360 kg
Axle spread	1,410 / 1,310 mm	1,310 mm	1,410/1,310 mm	1,410/1,310 mm	1,410/1,310 mm
Neck height	130 mm	147 mm	147 mm	147 mm	70 mm
5th wheel height, unloaded	1,130 mm	1,150 mm	1,150 mm	1,150 mm	1,050 mm
Distance kingpin - rear end	12,000 mm	6,750 mm	6,620 mm	11,025 mm	11,275 mm
(45' short tunnel)	12,760 mm				12,000 mm
(45' long tunnel)	12,000 mm				12,000 mm

TYPE	BOX LINER				
	TYPE SDC 27 eLTU40	TYPE SDC 27 ELTU45	TYPE SDC 27 ELTU50	TYPE SDC 27 ELTU55	TYPE SDC 27 ELTU70
King pin load	16,000 kg	16,000 kg	16,000 kg	16,000 kg	16,000 kg
Axle load (technically possible)	27,000 kg	27,000 kg	27,000 kg	27,000 kg	27,000 kg
Allowable gross weight (technically possible)	41,000 kg	41,000 kg	41,000 kg	41,000 kg	41,000 kg
Tare weight	approx. 4,390 kg	approx. 4,430 kg	approx. 4,680 kg	approx. 4,770 kg	approx. 4,650 kg
Payload (technically possible)	approx. 36,610 kg	approx. 36,470 kg	approx. 36,320 kg	approx. 36,230 kg	approx. 36,350 kg
Axle spread	1,410 / 1,310 mm	1,410 / 1,310 mm	1,310 mm	1,410/1,310 mm	1,410 / 1,310 mm
Neck height	130 mm	130 mm	130 mm	130 mm	130 mm
5th wheel height, unloaded	1,100 mm	1,100 mm	1,100 mm	1,100 mm	1,100 mm
Distance kingpin - rear end	11,250 mm	12,150 mm	11,250 mm (40')	12,000 mm	12,150 mm
(45' short tunnel)		12,000 mm (45' EC)	12,775 mm	12,775 mm	12,775 mm
(45' long tunnel)		12,150 mm (Straight corners)		12,000 mm	12,150 mm



Production facility Werlte (Germany)



Production facility Dinklage (Germany)



Production facility Tire (Turkey)



Production facility Herzlake (Germany)



Production facility Lübtheen (Germany)



Production facility Deurne (The Netherlands)

IMPRINT

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