



Kinnegrip.

SAFETY ON THE ROAD

Safety Systems for Commercial Vehicles

Ensure the safety of users and cargo with Kinnegrip's safety systems solutions for light-, medium-, and heavy-duty commercial vehicles

ALMET

Product Catalog

Kinnegrip

Kinnegrip, a Swedish company established in 1966, develops, manufactures and markets locking and safety solutions for commercial vehicles. We have a long experience in developing and producing user friendly and safe solutions for transportation of goods.

Development and manufacturing takes place at the facility in Lidköping, Sweden and Kostrzyn, Poland with local sales offices in Germany and Italy. We have a well-established network of distributors in Europe and Asia. 95% of our business is exported.

Our technical expertise, long experience and flexible production enables us to provide our customers with standardized as well as customized solutions to fit their needs. Our production takes place in-house, using the latest production techniques. All to ensure that our customers receive products of the highest quality standards and performance.

With Kinnegrip as your supplier, you get a committed partner and user friendly and high quality products.

Read more at www.kinnegrip.se



Our solutions

Ensure the safety of users and cargo with Kinnegrip's safety systems solutions for light-, medium-, and heavy-duty commercial vehicles.



K pillars

Dropside and pendulum pillar systems for medium and heavy commercial vehicles.



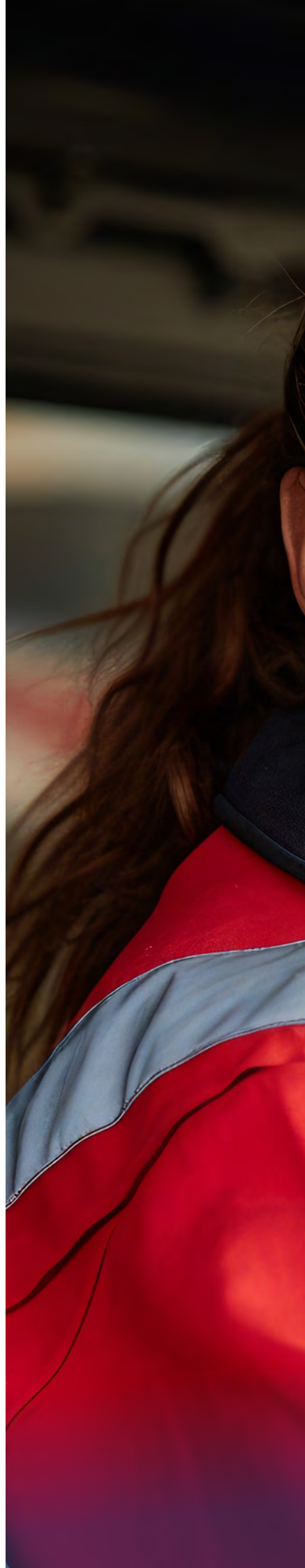
T50

Dropside lock systems for light commercial vehicles.



C10 pillars

Pillars for Curtainsider.



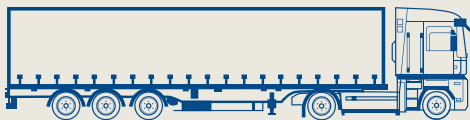


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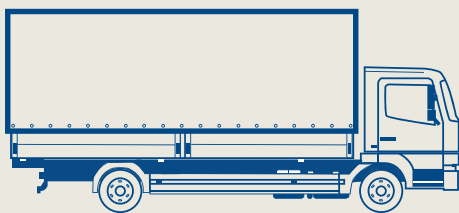
Our ambition - safe locking solutions with
the end user in focus

Solutions for All Vehicle and Trailer Sizes



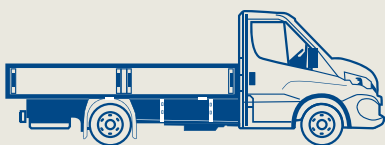
Heavy commercial vehicles

Robust steel and aluminum safety systems for vehicles built to withstand heavy-duty conditions.



Medium commercial vehicles

Versatile safety systems in aluminum and steel for vehicles, balancing strength and weight.



Light commercial vehicles

Lightweight aluminum safety systems for vehicles, ensuring durability without adding extra weight.

Elevate Your Craft With our Services

Technical Support

Kinnegrip's experts can assist in enhancing your vehicles with our products. We participate in the design process to create your ideal configurations – considering factors such as weight reduction, requirement spec for the bed, and choice of products. We provide models and CAD files with attachment points and other relevant information, making it easier to incorporate Kinnegrip products into your designs.

Bespoke Manufacturing

We offer product customization of our products to meet your specific requirements. Any Kinnegrip product can be fully customized to fit perfectly with your needs, including changes to length, configuration of latch points, material, and more. We can also weld on your desired accessories and parts at our factory to ensure everything has a basic surface treatment.

Education & Training

Learn about the Kinnegrip products through our complete training packages covering the benefits, functionality, installation, aftermarket features, and safety of our products. We offer training to both you and your customers through various formats: on-site training at your location, training sessions at our factories, and digital training via Teams.

Logistics

We can handle the logistics to ensure fast and efficient delivery. With several partnerships with logistics companies across Europe and a large inventory, we guarantee quick solutions and timely deliveries.

Marketing & Business Support

Our market support includes the creation of catalogs, exhibition stands, participation at trade shows, product data sheets, promotional videos, and drawings for catalogs. We are always open to collaborating on all types of marketing communications to help you effectively promote and present any and all Kinnegrip products.

Extensive Product Selection

Kinnegrip offers an extensive product range to suit all types of vehicles and trailers, ensuring that we always have essential items in stock. With a combination of in-stock items and easily accessible special orders, we ensure fast ordering and swift delivery, providing you with the products you need, when you need them.

Explore Our Range of Safety Systems



K20

Dropside lock system designed for medium- and heavy-duty commercial dropside, tippers, and curtainsider vehicles.



K5

Dropside lock system designed for flatbed constructions for medium- and heavy-duty commercial dropside.



K30

Dropside pendulum pillar systems for medium- and heavy-duty commercial tippers.



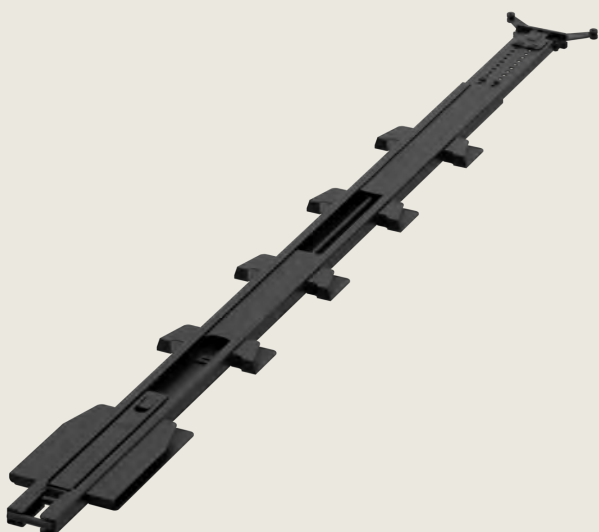
K15

Dropside lock system for flatbed constructions for medium commercial dropside vehicles and trailers.



T50

Dropside lock system for flatbed constructions for light- and medium commercial dropside vehicles and trailers.



C10

Curtainsider pillar system for medium- and heavy-duty commercial curtainsiders and box trailers.

The K20 System

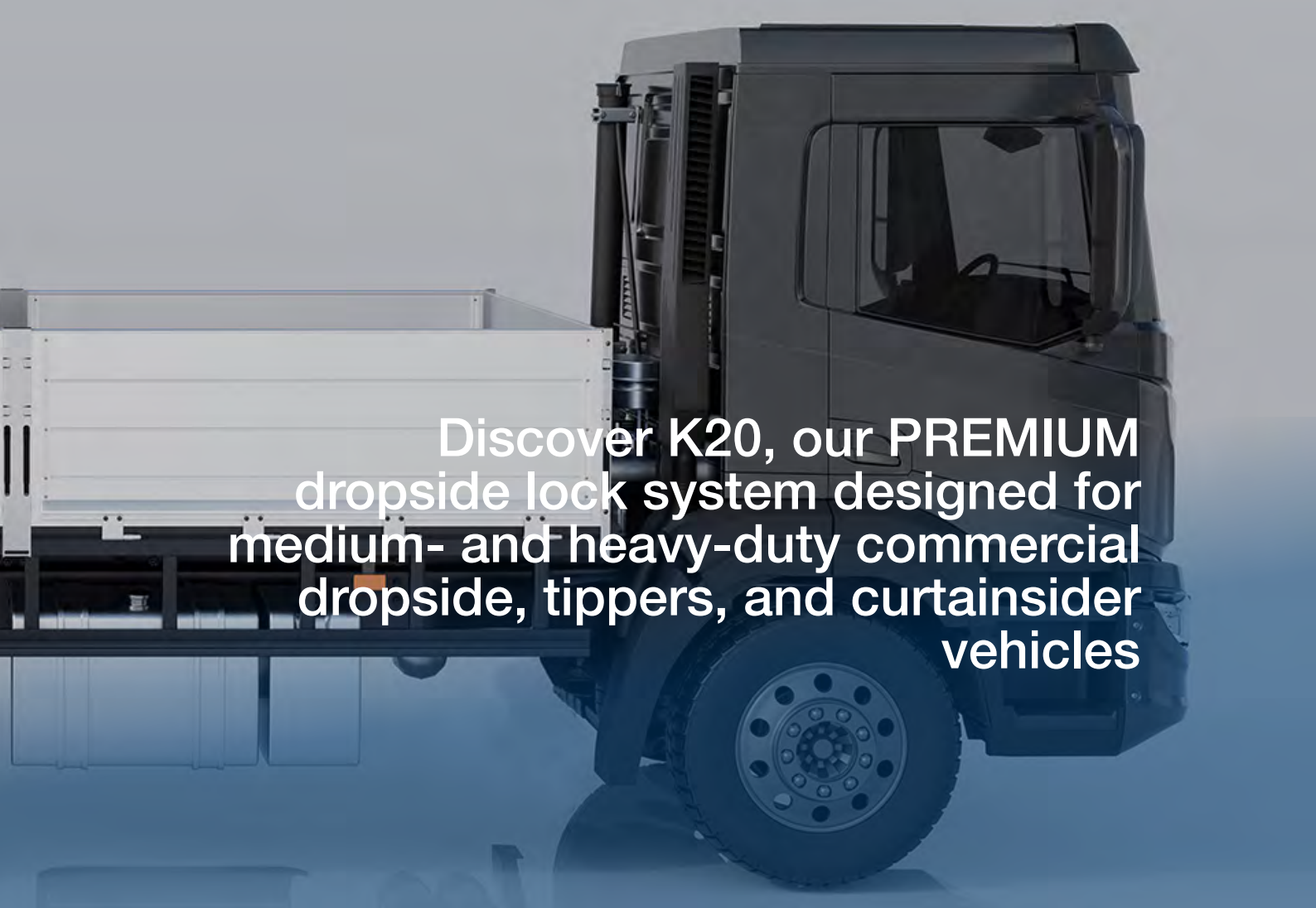


The K20 premium system is available as drop-side locks (front, side, and rear), pendulum pillars for tippers, and the Kinnetop version for tarpaulin structures. Designed mainly for flatbeds with externally mounted dropsides, it also suits on-top mounted setups.

The system comes in robust steel (ED painted or hot-dip galvanized) or lightweight anodized aluminum.

We've also introduced K20 Light, optimized for steel pillars. By reducing the amount of steel per pillar, this version cuts overall weight, improving fuel efficiency and lowering CO2 emissions — a smart step toward more sustainable transport.





Discover K20, our PREMIUM dropside lock system designed for medium- and heavy-duty commercial dropside, tippers, and curtainsider vehicles

Functionality, Design and Safety

The K20 system is developed and tested in accordance with EN 12642XL standards, providing a reliable construction with multiple safety mechanisms that protect both the user and the cargo.

- Standard lengths (customizable lengths on request):
 - Steel: from 400 to 1200 mm
 - Aluminum: from 400 to 2100 mm
- Load indicator to alert users if the cargo has shifted during transport
- Double handle locking to prevent unintentional opening during transport
- Operable from ground level for good ergonomics
- Easily removable for an open loading area
- Modular design for easy modifications
- Side or recessed mounting on side rail (bolted or welded)
- Wide variety of spare parts and accessories
- Designed for 25 mm dropsides

The Complete K20 System

Rear pillars

- Aluminium or steel
- Dropside or pendulum
 - TIR version
- Different coatings
- 400 mm to 1200 mm as standard
 - Easy to adapt
- Built-in safety features

Top Covers

- Front, side and rear
- Removable for pillar extensions
- Available for spare parts

Dropside Catch or pendulum pin

- Steel in different coating
- Bolted for easy assembly
- Versions with different play
- Rear dropside catch variants for different tailgate solutions

Pillar support pocket

- Weldable or bolted
- Different coating
- Available for side mounted or recessed mounted dropsides
- Fits both side and rear pillars



Left

- Front & Rear



Right

- Front & Rear



Side

Side pillars

- Aluminium or steel
- Dropside or pendulum
 - TIR version
- Kinnetop version
- Different coating
- 400 mm to 1200 mm as standard
- Easy to adapt
- Built-in safety features

Dropside edge profile

- Aluminium dropside edge profile
- Side- and rear variants
- Rubber seal available as option

Front pillars

- Aluminium or steel
- Dropside or pendulum
 - TIR version
- Different coating
- 400 mm to 1200 mm as standard
- Easy to adapt
- Built-in safety features

Handle mechanism

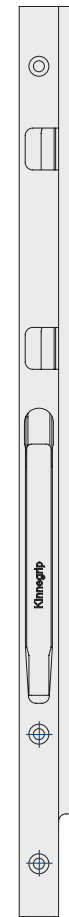
- For integration in front wall
- With or without console
- Option to complete pillar assembly

Front pillar

Kinnegrip offers a complete range of front pillars tailored to diverse transport needs. Our pillars are available in both steel and aluminium, and in standard as well as pendulum versions. The steel design supports both bolted and welded installation, while the aluminium version comes in a bolted design, perfect for integration into the front wall.

Standard lengths range from 400 mm to 1200 mm, and can be extended up to 3000 mm on request. For front wall integration, our handle mechanisms are available with or without console in lengths from 400 mm to 1000 mm. We also offer a standard 800 mm TIR version and a wide selection of accessories including dropside end profiles.

Built for performance, flexibility, and secure transport – the Kinnegrip front pillars are the smart choice for any vehicle setup.



Top view Aluminium

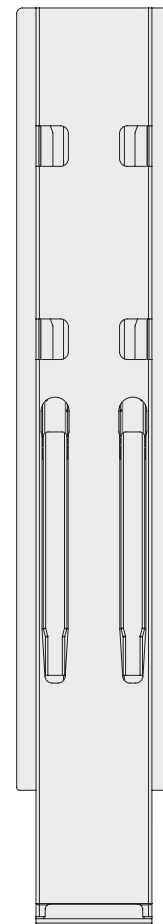


Top view Steel & Galv

Side pillar

Kinnegrip pillars are available in steel and aluminium, and in standard, pendulum, and Kinnetop (KT) versions. Our Kinnetop pillars come with accessory options tailored for setups such as tarpaulin stands. The standard range includes 800 mm TIR pillars and steel pillars from 400 mm to 1200 mm – aluminium up to 2100 mm – with optional extensions up to 3000 mm.

785 mm and 985 mm versions for integrated pillar pockets. Integrated chain attachments come as standard for 800–1200 mm steel pillars and are available for aluminium on request. A full range of dropside catches, accessories, and end profiles ensures a complete, adaptable solution for every vehicle.



Top view Aluminium

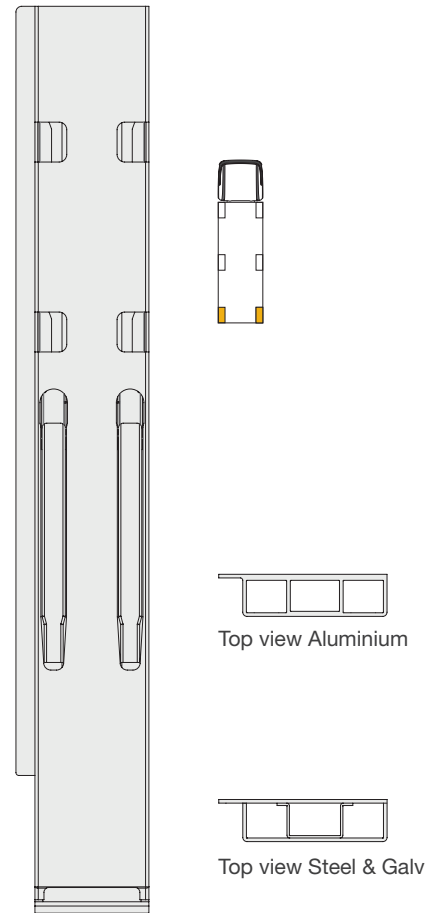


Top view Steel & Galv

Rear pillar

Our rear pillars are available in steel and aluminium, in standard or pendulum versions, and with single or double gate setups. The double gate version features a wider locking pin in the top gate for added stability. Standard 800 mm TIR pillars and lengths from 400 mm to 1200 mm in steel, or up to 2100 mm in aluminium, are available – with options to extend up to 3000 mm. The 785 mm and 985 mm versions are offered in steel and aluminium with double gate configuration.

Welded or bolted pillar pockets can be mounted on the side rave, while pillar support pockets are weld-only. A wide range of accessories and end profiles ensures smooth integration into any upper structure.



Accessories



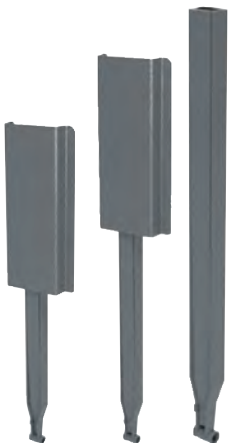
Dropside catch



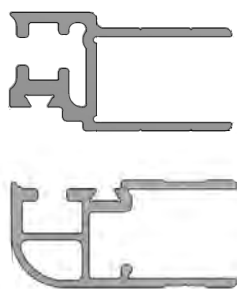
Support pocket



Rubber strip



Kinnetop extension



Dropside end profile



Top cover

K20 PREMIUM Pendulum Pillar - The ultimate solution for safer and smarter tipper transport

Tipper trucks play a key role in today's transport sector. To meet increasing demands for safety, efficiency, and durability, Kinnegrip offers a modern solution: the K20 Pendulum Pillar.

The K20 system combines lightweight aluminum or durable steel with smart design for flexible rear and side mounting. A double-handle locking mechanism enhances safety by preventing unintentional opening during transport. User-friendly features allow ground-level operation, saving time and effort.

The pendulum design ensures sideboards stay clear of ground impact, even on uneven terrain. Compliant with EN 12642XL, the system is also available in a flexible combo version that combines a rear pendulum gate with traditional drop-side gates. K20 is a secure and versatile solution for demanding transport needs.

The K20 Pendulum Pillar is available in steel, and aluminium. Aluminum pillars come in 400, 600, and 800 mm lengths, while the new, stronger steel version is ideal for tougher applications and available in 400, 600, 800, and 1000 mm. Steel versions offer ED-coated or hot-dip galvanized finishes for high durability and performance. Both options are available as bolted versions.





Kinnegrip's pendulum pillars are available in a unique solution called K20 Combo, designed for maximum versatility. The Combo setup allows for a rear pendulum gate that swings, combined with traditional drop-side gates along the vehicle's sides. This means using standard drop-side locks and brackets for the side gates while equipping the rear gate with a pendulum pin solution.

This innovative combination ensures both secure and efficient handling, catering to various transport needs.

Accessories



Top cover



Dropside end profile



Pendulum pin



Rubber strip



Support





K20 Kinnetop – Premium performance and versatility for tarpaulin structures

K20 Kinnetop is our high-end solution for dropside vehicles with tarpaulin structures, built to match the safety, user-friendliness, and durability of the K20 dropside pillars. Designed for flexibility, it suits a wide range of applications.

Safety features improve load securing and handling can be done from ground level. The open load area supports efficient loading and unloading.

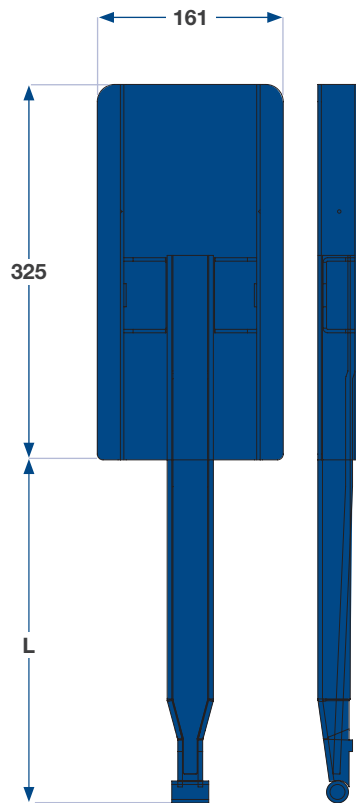
Available in ED-painted or hot-dip galvanized steel and naturally anodized aluminium, it offers long-lasting protection.

Extension supports, couplings, shafts, and other accessories are available, with an optional roller. An 800 mm TIR pillar is part of the order assortment. Pillar pockets can be welded or bolted to the side rail—embedded versions are weld-only.

Dropside end profiles and a dedicated pillar for upper structures complete the system.

Roof profile

Top coupling box to be welded onto the top rave.



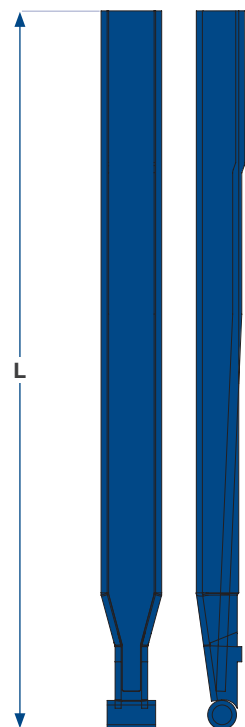
Kinnetop Extension

Kinnetop Extension with top profile to extend the K20.



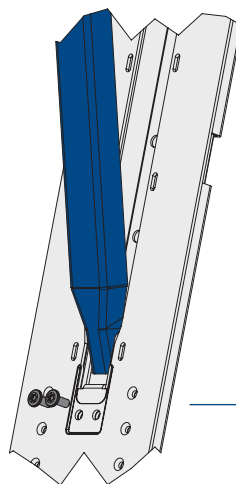
Pin 10x40

Axle enables a hanging pillar



Kinnetop Extension

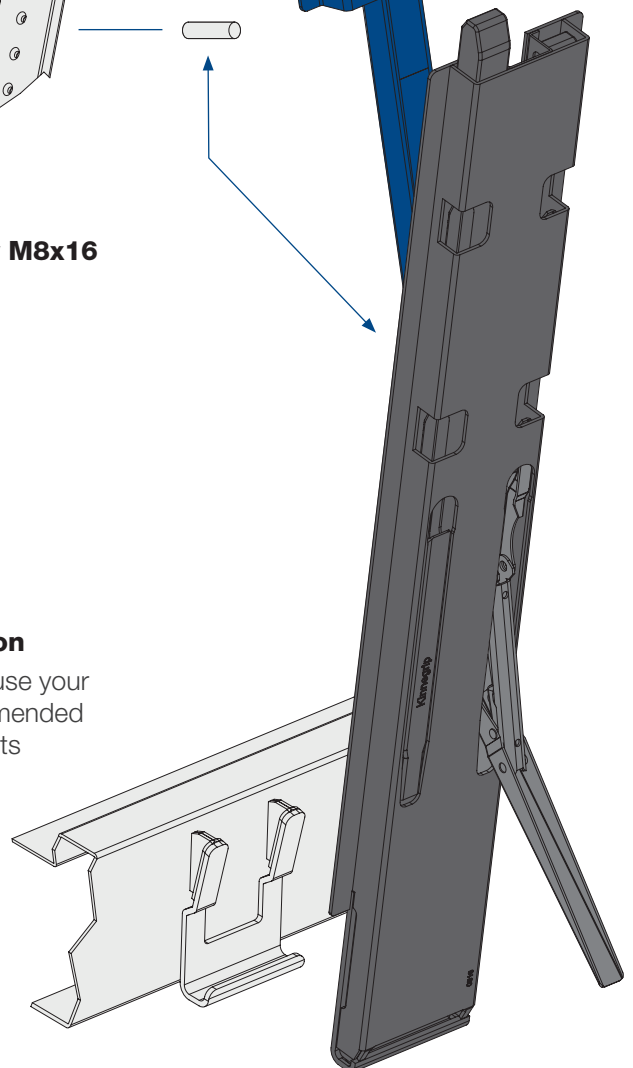
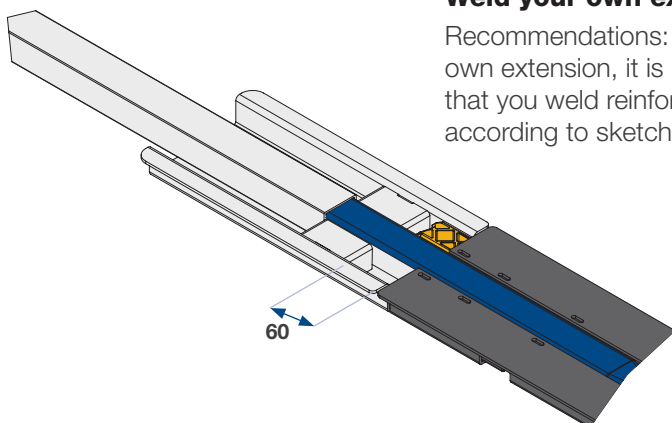
Kinnetop Extension without top profile to extend the K20.



Screw M8x16

Weld your own extension

Recommendations: If you use your own extension, it is recommended that you weld reinforcements according to sketch.



K20 Box - Versatile and streamlined for box constructions

K20 Box is an aluminium pillar solution without gates, ideal for building centre pillar in box structures. It's available both in the Kinnetop version and as a standard option on request, with extension profiles included in the standard range.

The system also features a robust and reliable toolbox locking solution, designed for smooth and simple handling. A single handle ensures ease of use, regardless of the box's length.

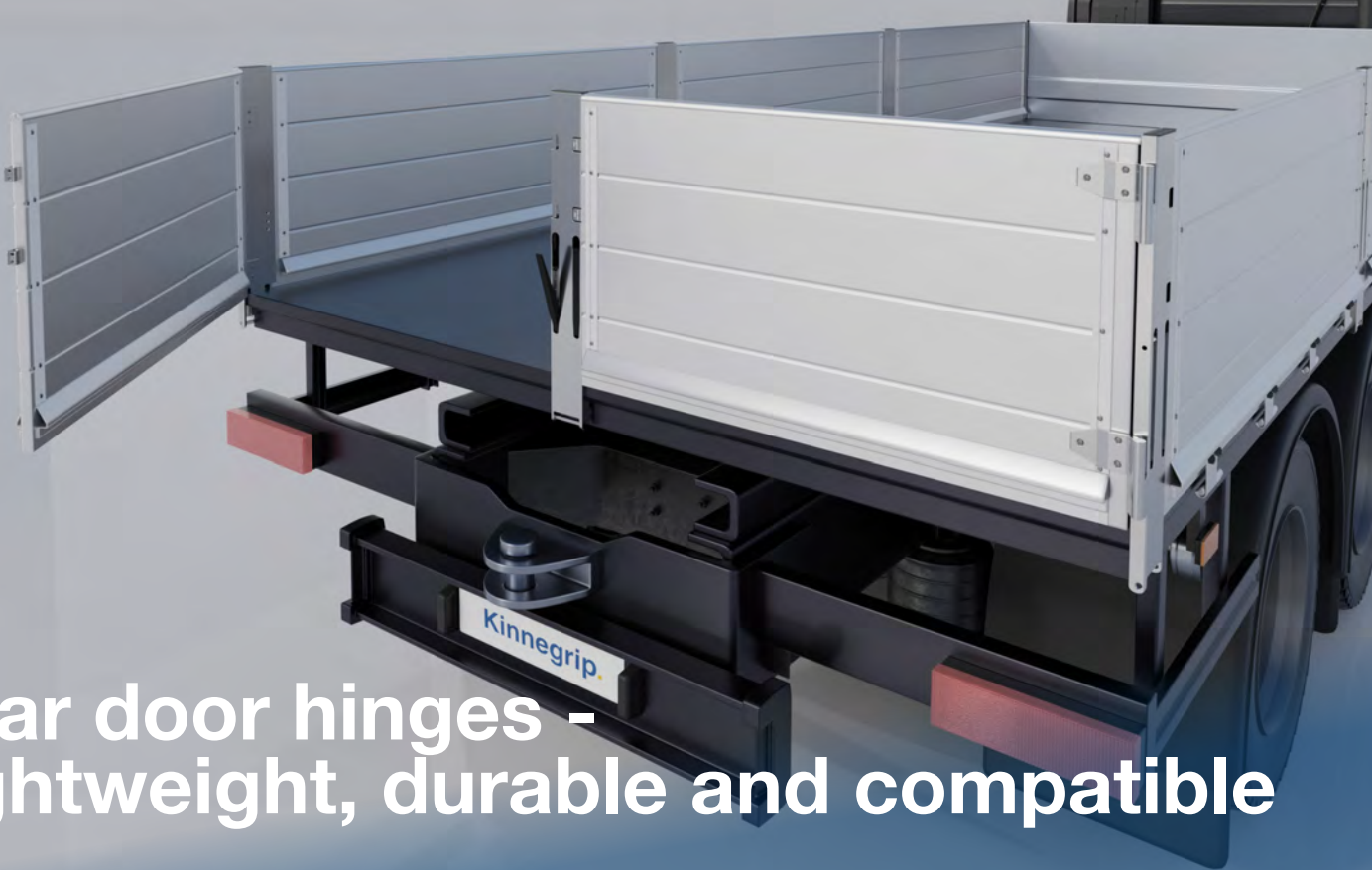


Our rear door hinges are made entirely from aluminium, offering a lightweight yet durable solution. Designed for both split and full tailgates on flatbeds, they are perfectly matched with K20 and K5 pillar systems.

Installation is simple with screw mounting directly into the pillar (screws not included).



**Quick Installation Guide –
Step-by-Step Guide to Installing Our Hinges**

A photograph of the rear of a white flatbed truck. The tailgate is open, revealing the internal structure and the newly installed rear door hinges. The truck is parked on a light blue surface. A black metal component, likely part of the Kinnegrip system, is visible at the bottom of the tailgate. The text 'Rear door hinges - Lightweight, durable and compatible' is overlaid in white at the bottom of the image.

**Rear door hinges -
Lightweight, durable and compatible**

The K5 System

The K5 system is a specialized safety system available as dropside lock (front, side, and rear) and our Kinnetop version for tarpaulin structures on drop-side vehicles and trailers. It is tailored for flatbeds where the dropsides stand on top of the platform, and is designed for an embedded installation within the flatbed side rave. It has a two-step mechanism for releasing drop sides and pillars from the side rave pocket.

Crafted entirely from steel and finished with ED paint, the K5 system ensures durability and long-lasting performance.





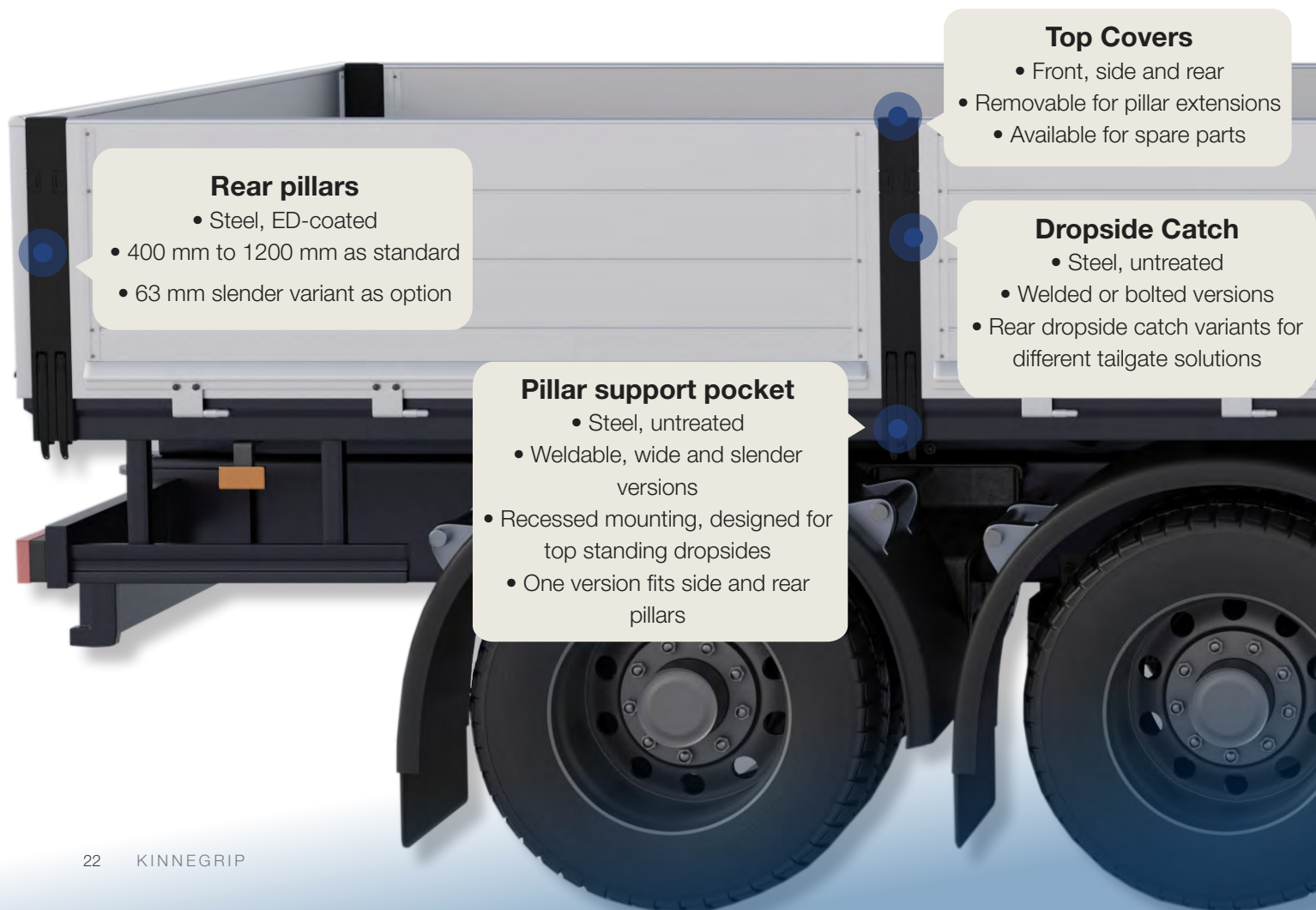
Discover K5, our dropside lock system for flatbed constructions for medium- and heavy-duty commercial vehicles

Functionality, Design and Safety

The K5 safety system is developed and tested in accordance with the EN 12642XL standards, providing a reliable construction that protects both the user and the cargo.

- Standard lengths from 400 to 1200 mm (customizable lengths on request)
- Embedded pillar pockets within the side rail, suitable for welding
- Operable from ground level for good ergonomics
- Easily removable for an open loading area
- Dropside end profiles and catches available in different design
- Designed for 25 mm dropside

The Complete K5 System



Rear pillars

- Steel, ED-coated
- 400 mm to 1200 mm as standard
- 63 mm slender variant as option

Top Covers

- Front, side and rear
- Removable for pillar extensions
- Available for spare parts

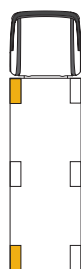
Dropside Catch

- Steel, untreated
- Welded or bolted versions
- Rear dropside catch variants for different tailgate solutions

Pillar support pocket

- Steel, untreated
- Weldable, wide and slender versions
- Recessed mounting, designed for top standing dropsides
- One version fits side and rear pillars

Top view



Left

- Front & Rear



Right

- Front & Rear



Side

Side pillars

- Steel, ED-coated
- Kinnetop versions
- 400 mm to 1200 mm as standard

Dropside edge profile

- Aluminium dropside edge profile
- Side- and rear variants
- Rubber seal available as option

Front pillars

- Steel, ED-coated
- Welded or detachable
- 400 mm to 1200 mm as standard

Secure and Flexible Load Handling

The K5 dropside lock pillar is developed for flatbeds with overlying dropsides, ensuring a secure and efficient loading solution. Mounted in a recessed support on the side rave of the flatbed, the pillar provides robust locking while maintaining a clean and flexible load area.

To open the dropsides, simply pull both handles upwards. To fully release the pillar, push both handles up to the end position – this disengages the wedges from the support. The pillar can then be folded outwards and easily removed, creating a completely open and accessible flatbed for unrestricted loading and unloading.

Designed for operational simplicity and durability, the K5 pillar offers reliability and ease of use, meeting the demands of modern transport solutions.



Smooth and Controlled Operation

For enhanced safety and user convenience, the pillar features a two-stage opening system.

In the first stage, pushing both handles upwards releases the dropside, allowing partial access while maintaining stability.

In the second stage, pushing the handles fully upwards disengages the pillar from its recessed support, enabling it to be folded outwards and removed for a fully open load area.

This two-step design minimizes risks during operation and ensures controlled, secure handling even in demanding transport environments.



Modular Pillar System

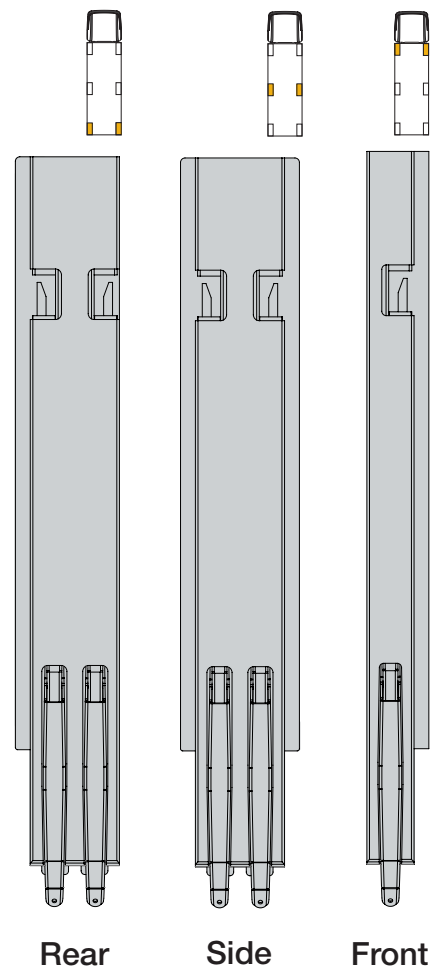
A robust and flexible solution for flatbeds with top-mounted dropsides.

The weldable, recessed pillar pocket allows ground-level handling and quick release via a two-step mechanism for easy access to a fully open load area.

Available in ED-painted steel, the range includes:

- Front, side, and rear pillars (standard and slender)
- Rear pillars for single or double gates
- Lengths from 400 to 1200 mm
- Custom sizes on request
- Dropside end profiles, latches, accessories, and spare parts
- Side pillars also in Kinnetop version

Ideal for both new builds and upgrades.



Accessories



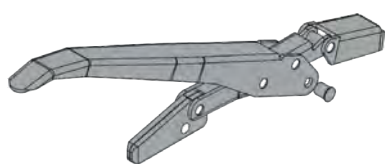
Dropside catch



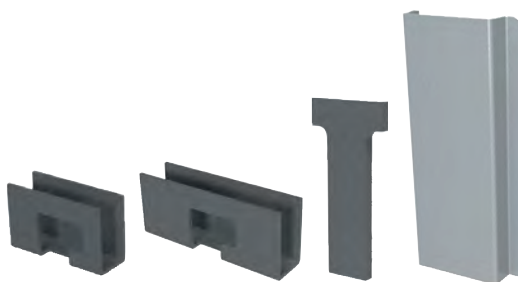
Support



Dropside, end profile,
rubber seal



Spare part handle



Kinnetop accessories



Top cover

The K30 System



The K30 system is designed for 40 mm dropside thickness with either surface mounted dropsides or top-standing dropsides. It is available as either front, side, or rear pillar configurations, and is built from natural anodized aluminum, offering high durability and corrosion resistance.

The system features a two-stage mechanism: one for releasing the dropside and another for the pillar.





Discover K30, our dropside pendulum pillar system for medium- and heavy-duty commercial vehicles

Functionality, Design and Safety

The K30 has an unique adjustable pendulum pin that allows for easy alignment with the pendulum bearing, and a rubber seal that eliminates the need for a pillar ledge to enclose bulk cargo

- Standard lengths from 600 to 1200 mm (customizable lengths on request)
- Double handle locking to prevent unintentional opening during transport
- Operable from ground level for good ergonomics
- Easily removable for an open loading area
- Recessed mounting on side rave
- Bolted rear pillar for added stability
- Embedded pillar pockets within the side rave, suitable for welding or bolts

The Complete K30 System

Rear pillars

- Aluminium in detachable or bolted versions
- 600 mm to 1200 mm as standard
- Designed for 40 mm dropsides
- Top mounted pendulum bearing, ED-coated casted steel
 - Easy to adapt
- Built-in safety features

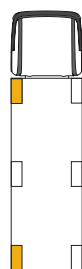
Rubber strip

- Mounted on dropside edge profile
- Available as option and spare part

Pillar support pocket

- Weldable
- Different coatings
- Available for side mounted or recessed mounted dropsides
- Fits both side and rear pillars

Top view



Left

- Front & Rear



Right

- Front & Rear



Side

Side pillars

- Aluminium in detachable version
- 600 mm to 1200 mm as standard
- Designed for 40 mm dropsides
- Top mounted pendulum bearing, ED-coated casted steel top
 - Easy to adapt
- Built-in safety features

Pendulum pin

- Steel, ED-coated
- For integration top- or drop-side edge profiles

Dropside edge profile

- Aluminium dropside edge profile
- Rubber seal as option

Front pillars

- Aluminium in bolted version
- 600 mm to 1200 mm as standard
- Designed for 40 mm dropsides
- Top mounted pendulum bearing, ED-coated casted steel
 - Easy to adapt
- Built-in safety features

Versatile K30 Pillar

The K30 is primarily designed for externally mounted drop-sides, but can also be used with top-standing dropsides. The pillar is secured in a support pocket integrated into the flatbed's side rave.

Key Functions:

- Enables the dropside to be folded down
- Allows pendulum motion by unlocking hinges on the side rave



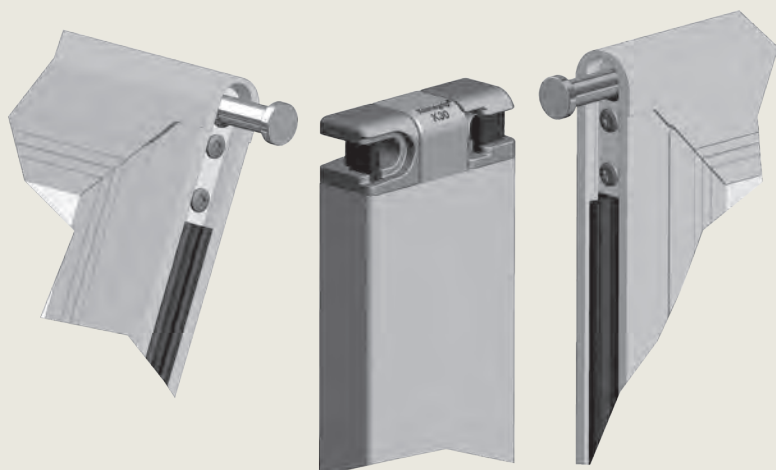
Simple Release Mechanism

To disengage the pillar from its support, both handles are pressed fully downward. The pillar can then be folded out and either suspended or completely removed to open up the entire load area.



Easy Pin Adjustment

The height of the pendulum pin can be easily adjusted to achieve precise alignment with the pendulum bearing. This is done by sliding a bolt plate within the edge profile of the dropside – a smart and efficient solution for quick and accurate positioning.



Accessories



Support



Pendulum pin
Front/Side pillar



Pendulum pin
Rear pillar



Rubber seal



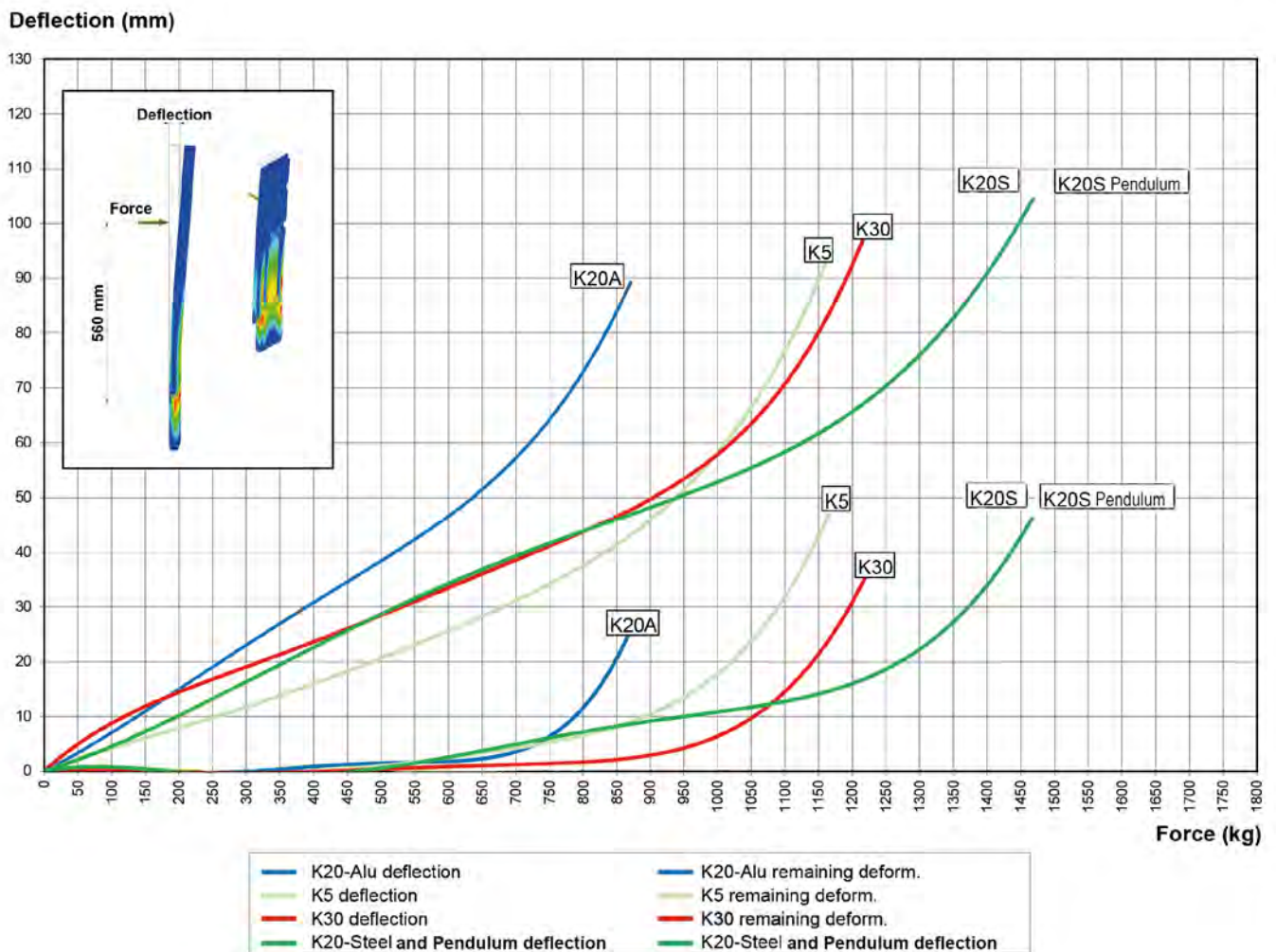
Screw

Load performance

The pillar - a vital part of the dropside system.

The pillar is a vital part of the dropside construction. Our K pillar system is developed to meet the requirements in accordance with EN 12642XL.

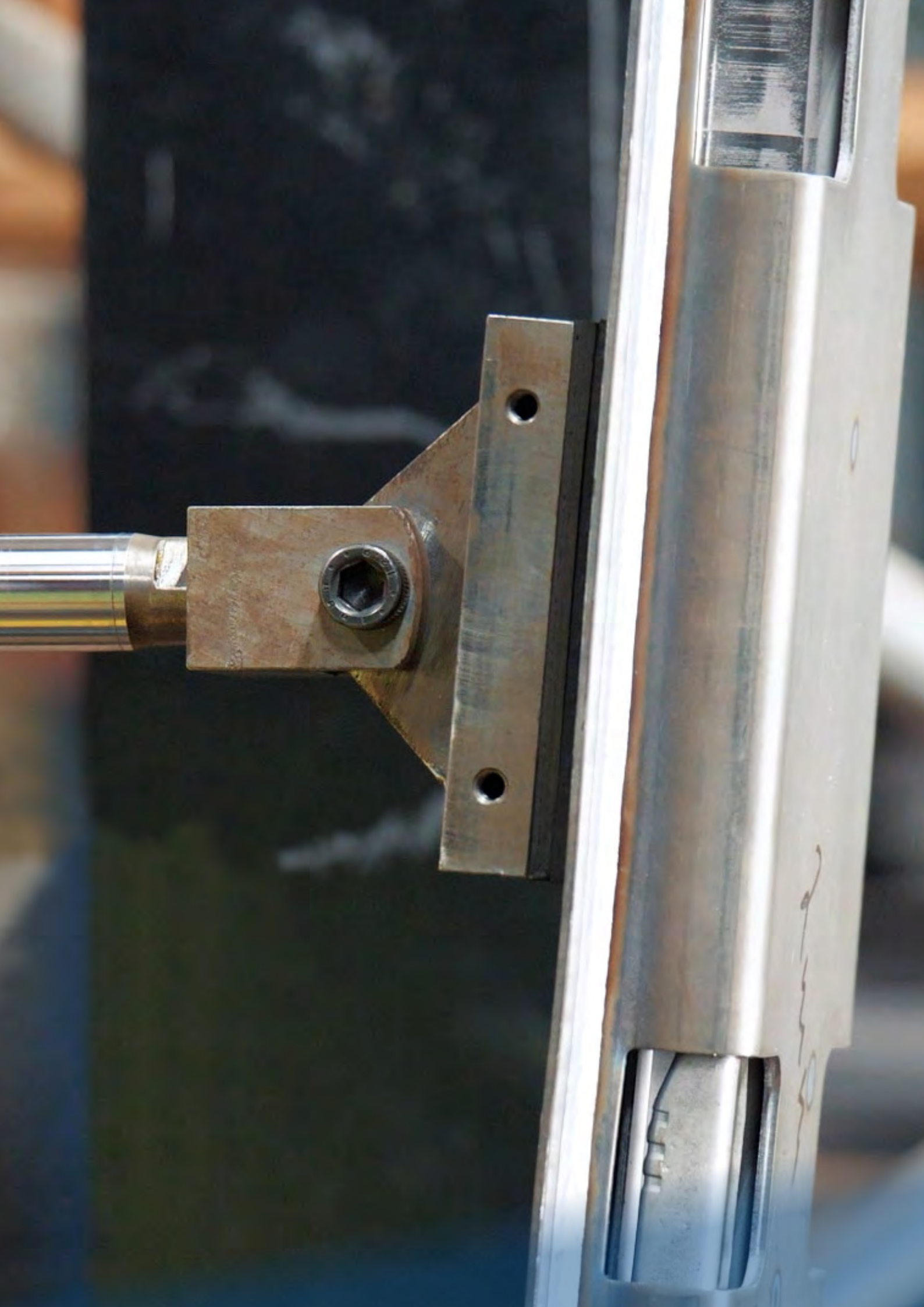
Our product range includes light weight as well as heavy duty options. In each case, a balance needs to be made between strength and weight to meet the specific requirements.



- A vital part of the dropside system
- Developed in accordance with EN 12642XL
- Includes light weight as well as heavy duty solutions

Upper lines show deflection of a pillar at different force

Lower lines show remaining deformation of a pillar after different force have been applied and then removed



The K15 System



K15 is Kinnegrip's new aluminium dropside pillar, developed specifically for the medium commercial vehicle segment. Combining low weight with high strength, it offers a smart and flexible solution for modern urban logistics.

With a focus on durability, user-friendliness and future-ready design, K15 sets a new benchmark for lightweight transport solutions.



NEW!



Smart, sustainable, and agile – K15 meets the demands of modern urban logistics.

Functionality, Design and Safety

K15 is Kinnegrip's new lightweight aluminium dropside pillar, designed for medium commercial vehicles with high strength and flexibility. It sets a new standard in urban logistics through its durable, user-friendly, and future-ready design.

- Made from aluminium for reduced weight and high durability
- Available in lengths: 400, 500, and 600 mm
- Smooth design with no protruding parts – safe and easy to handle
- Contributes to improved fuel efficiency by reducing overall vehicle weight
- Pendulum version for increased adaptability
- Designed for easy recycling – all-metal construction with plastic end caps for simple material separation

K16 – Strength and durability for tomorrow's transport

Launching in 2026, Kinnegrip's new steel dropside pillar K16 is built for demanding tasks in the medium commercial vehicle segment. Available in sizes from 400 to 800 mm, it offers high strength, easy handling, and a user-friendly, recyclable design ideal for modern urban logistics.

Smart and Sleek Aluminium Design

K15 pillars features a lightweight aluminium construction that helps reduce the overall weight of the vehicle, improving fuel efficiency and enhancing handling—perfect for the demands of urban transport. In addition to its technical advantages, K15 is designed with a clean, modern look that blends seamlessly with the vehicle's overall design, offering a sleek and professional appearance on the road.



Resource Recovery

Our new K15 pillars are designed for easy recycling and efficient material separation. The pillars are made entirely of metal, while the caps are crafted from plastic.

This thoughtful material choice ensures that each component can be easily sorted and recycled, contributing to a more sustainable future.



High Durability – Aluminum

Kinnegrip K15 pillars are available in aluminum, depending on your needs.

The aluminum version K15 comes in sizes 400, 500, and 600 mm, offering a lightweight solution with high durability.



Lightweight and User-Friendly

Designed with user-friendliness at the forefront, the K15 pillar has no protruding parts, ensuring safe and smooth handling during installation and daily use. Its easy installation and flexibility make it simple to operate and adaptable to specific needs. K15 will be available as a pendulum dropside pillar, offering additional customization options based on different applications.



The T50 System



The T50 system integrates directly onto the drop-sides. It is made out of anodized aluminum, making for a lightweight yet durable system, ensuring minimal impact on the vehicle's cargo capacity.

The T50 can also be equipped with superstructures for removable side and rear pillars, allowing you to equip your vehicle with curtain sides.





Discover T50, our PREMIUM versatile dropside lock system for flatbed constructions for light- and medium commercial dropside vehicles and trailers

Functionality, Design and Safety

The T50 system provides a high level of personal security, with safe and easy operation.

- Standard lengths from 300 to 500 mm (customizable lengths on request)
- Load indicator to alert users if the cargo has shifted during transport
- Recessed handle with a safety catch
Minimal protruding parts in both open and closed positions
- Provides a completely open load area when folded
- Options for extended lock profiles for integration in the front wall
- Removable side- and rear pillars for superstructures of mesh & tarpaulin

The Complete T50 System

Lock profile

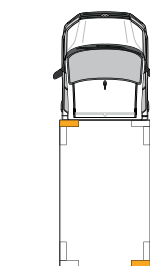
- Aluminium, natural anodized
- 300 mm to 500 mm as standard
 - Easy to adapt
 - Built-in safety features

Side- & Rear pillar

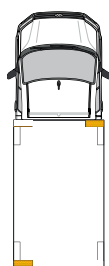
- Aluminium, natural anodized
- 300 mm to 500 mm as standard
 - Easy to adapt
 - Built-in safety features
- Fitted together with standard T50 Lock
- Side pillar in detachable version
- Rear pillar in detachable or bolted versions
- Built in safety features Removable top cover for extensions and superstructures

Side- & Rear pillar

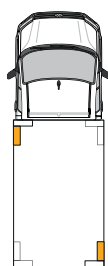
- For detachable side- and rear pillars
 - ED-coated steel
- Bolted to the side rave
- Available with short and long attachment screws



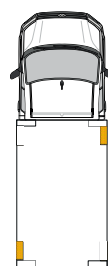
**Lock profile
Left**



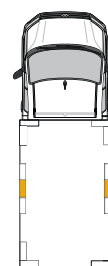
**Lock profile
Right**



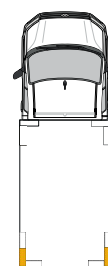
**Lock
Left**



**Lock
Right**



**Side
pillar
removable**



**Rear
pillar,
removable
or bolted**

Extended front profile

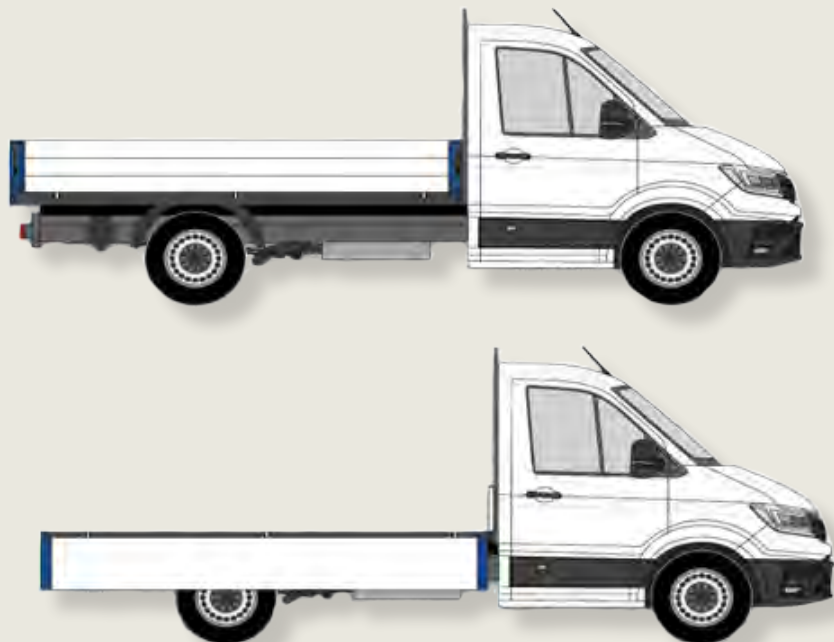
- Aluminium, natural anodized
- 1600 mm adapted to 500 mm dropsides, and 1800 mm adapted for 600 mm dropsides
 - Easy to adapt
- Built-in safety features
- For integration in front wall
- Fitted together with standard T50 Lock

Lock

- Aluminium, natural anodized
- 300 mm to 500 mm as standard
 - Easy to adapt
- Built-in safety features
- Fits T50 Lock Profiles and Side- and Rear pillars
- Left and Right versions that fits all positions of the dropside bed

Fold down. Open up

The dropside lock is mounted directly on the dropsides, creating a complete open load area when the dropsides are folded down.



Minimal design. Maximum safety

The locking mechanism is designed with a low-profile construction to reduce protruding parts in both open and closed positions.

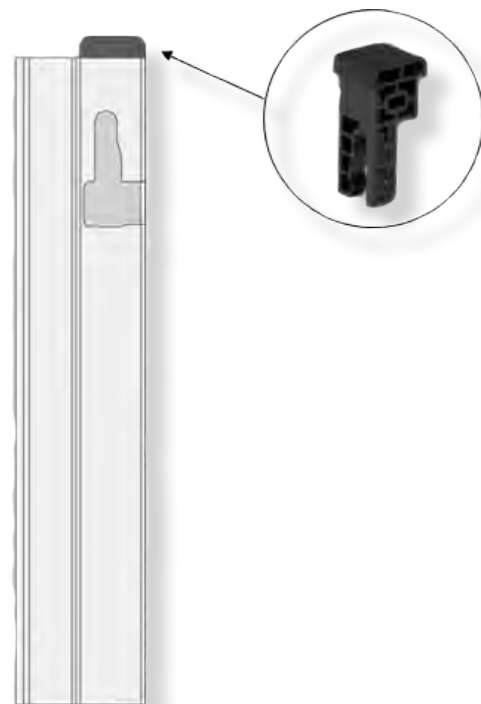
A built-in safety catch in the handle prevents unintentional opening, ensuring secure and reliable operation at all times.



Integrated safety in every detail

The lock and lock profile are mounted directly onto the dropside, creating a clean and efficient installation.

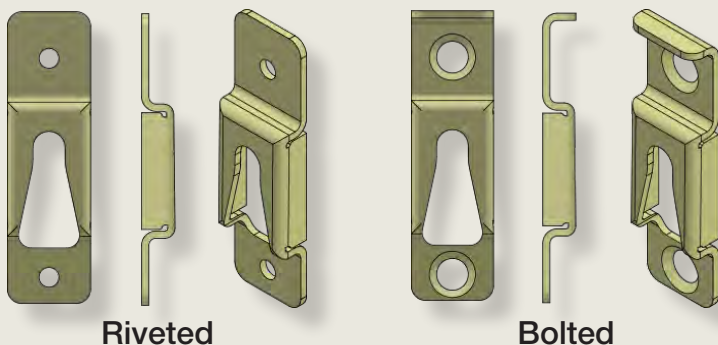
For enhanced user safety, the lock profile is equipped with a safety catch that increases resistance when opening. If goods are pressing against the drop side, the handle movement becomes noticeably firmer, preventing unintentional opening.



Profile-Free Mounting

The T50 standard lock with short pin is designed for flexible mounting directly onto structures without a dedicated lock profile. It can be installed against fixed profiles, walls, or other surfaces, making it ideal for a wide range of configurations.

The bracket comes in two versions – riveted and bolted – and offers fast and straightforward installation without requiring any design modifications.



The C10 System

The C10 pillar system is available in multiple configurations including fixed, telescopic, and spring-loaded top, as well as different rollers. It is made completely in ED painted steel, where the pocket height of 94 mm allows mounting on low-height side rails, for both welded or bolted pillar pockets.

Its lever function provides a safe and controlling handle function when opening and closing.





Discover C10, our PREMIUM
curtainsider pillar system for medium-
and heavy-duty commercial
curtainsiders and
box trailers

Functionality, Design and Safety

The C10 system is developed and tested and designed in accordance with EN 12642 XL standards, and proved and certified by DEKRA, with a focus on functionality, ease of use, and ergonomics

- Total height up to 3300 mm (customizable lengths on request)
- Single-handed operation with built-in safety catch
Pillar length can be adjusted from ground level
- Recessed handle with a safety catch
Minimal protruding parts in both open and closed positions
- Modular design for easy modifications
- Design of roller allows easy movement of the pillar laterally
- Offset mounting options for a pillar offset to the roof profile
- Can include riveted or welded plank brackets

The Complete C10 System

Top profile

- Steel, ED-coated
- 900 mm and 1,050 mm as standard
- With or without prepunched holes for assembly of elastic top
- Provides possibility for easy pillar heights adjustment of 245 mm in increments of 5 mm when fitted with adjustment plate
- Straight or off-set versions
- Can be fitted with elastic top
- Can be fitted with various roller options

Elastic top

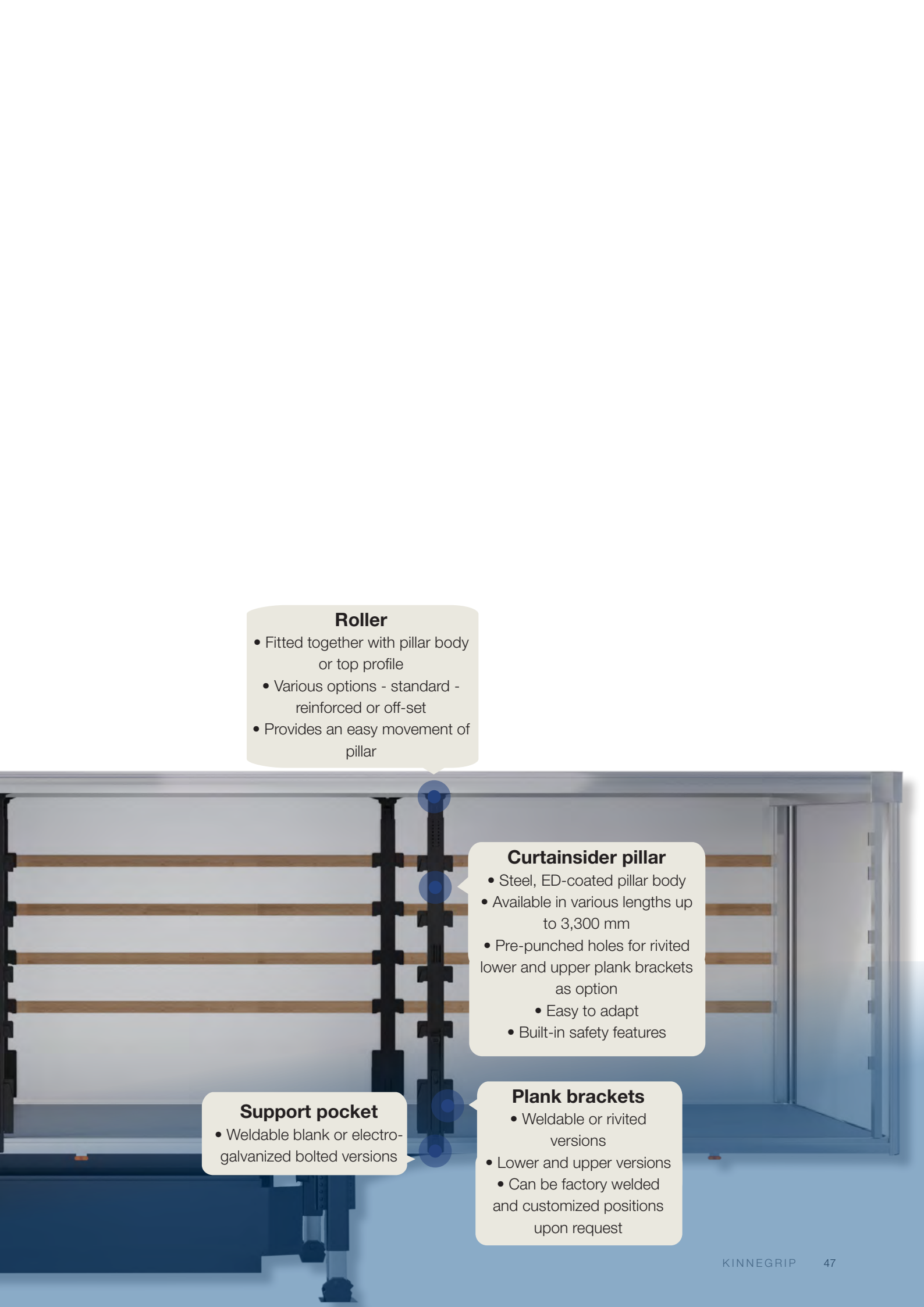
- Steel, ED-coated
- 450 mm lengths as standard
- Fitted together with Top profile
- Available with or without cover
- Provides a feeling of weightless handling of the pillar

Key & Ladder

- Steel, ED-coated
- Factory mounted to pillar body
- Fitted together with elastic top and top profile with cover
- Enables easy height adjustment of 150 mm from ground level from elevation of roof during loading and unloading of goods

Handle Mechanism

- Steel, ED-coated
- Factory welded to pillar body
- One-handed operation
- Built-in safety features



Roller

- Fitted together with pillar body or top profile
- Various options - standard - reinforced or off-set
- Provides an easy movement of pillar

Curtainsider pillar

- Steel, ED-coated pillar body
- Available in various lengths up to 3,300 mm
- Pre-punched holes for rivited lower and upper plank brackets as option
 - Easy to adapt
- Built-in safety features

Support pocket

- Weldable blank or electro-galvanized bolted versions

Plank brackets

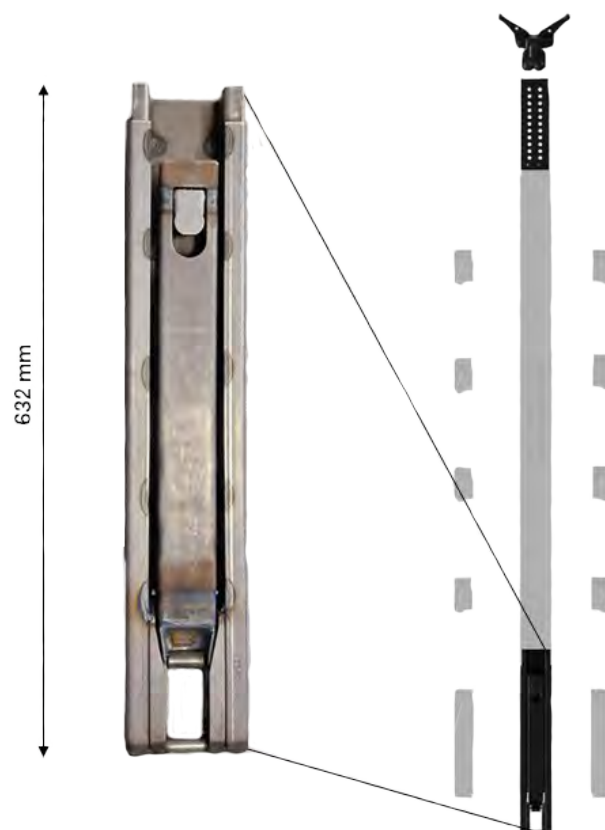
- Weldable or rivited versions
- Lower and upper versions
 - Can be factory welded and customized positions upon request

C10 Compact - Sustainable, modular, your choice

The C10 Compact is Kinnegrip's unique premium solution, developed with tomorrow's demands in mind. Designed to adapt to your specific needs, it offers full flexibility – whether delivered as key individual components or as a complete, ready-to-assemble solution.

With multiple joining options – welding, riveting, or screwing – the system can be easily integrated into various vehicle builds. Its smart, compact design ensures highly cost-efficient transportation and helps reduce transport-related emissions by up to 75%.

Available in two surface treatments – untreated or ED coated – the C10 Compact is built for long-term durability in any environment. It's the ideal choice for those seeking a sustainable, flexible, and future-proof solution where every detail serves a purpose.





The system includes:

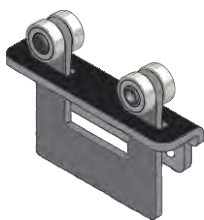
- Fastening bracket – ensures secure and stable mounting
- Handle including mechanism – user-friendly design for smooth operation
- Top profile – provides strength and structural alignment
- Basic roller – reliable performance for standard requirements
- Premium roller – enhanced durability and smoother handling
- Plank holders – smart solutions for efficient load support

Every component in the C10 Modular lineup is designed with purpose, making it easy to build the system you need – whether for a single vehicle or a large-scale fleet.

Accessories



Roller



Plank bracket



Pillar support



Top profile



C10 Compact

Sustainability at Kinnegrip

Sustainability in Partnership

At Kinnegrip, we value long-term partnerships. We have worked with the same dealers for decades, growing and evolving together. Our collaborations with dealers, customers, and suppliers are designed to be long-lasting, ensuring mutual development and support.

Economic Sustainability

Our business model focuses on long-term success. By optimizing operations through automation, process improvements, and LEAN principles, we support our customers and build lasting partnerships. Our goal is continuous improvement for sustained economic success.

Environmental Sustainability

Environmental sustainability is crucial to us. We invest in energy-efficient equipment, use renewable energy, and create weight-optimized products from recycled materials. We also help our customers to think about their needs and vehicle requirements, to provide them with the best solution for their vehicles.





At Kinnegrip, sustainability is central to our mission. We prioritize long-term partnerships, economic efficiency, and environmental responsibility. Through enduring relationships, optimized operations, and eco-friendly practices, we strive to make a positive impact on our world.

Commitments for Sustainable Future

The decisions we make today will shape our future. At Kinnegrip, we believe that together, we can make a difference by developing efficient, climate-smart transport solutions, adopting circular thinking, and making conscious decisions that support a sustainable future. We are committed to contributing to a more sustainable future by making conscious and sustainable decisions rooted in circular thinking. While we cannot address every issue, we take responsibility for what we can influence.

Recyclable Materials



Utilizing raw materials that can be recycled and reused to the greatest extent possible.

Renewable Energy



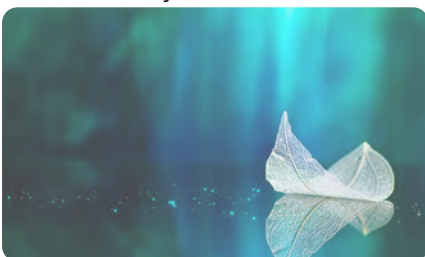
Using energy from renewable sources whenever possible.

Use of Resources



Investing in processes that reduce our use of water, electricity, and fossil fuels.

Future-ready



Continuously developing new, lighter products that have a reduced climate impact.

Transportation



Sourcing materials locally to reduce transportation impacts whenever possible.

Kinnegrip.

SAFETY ON THE ROAD

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Let's build something great together!

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