WIHAG FAHRZEUGBAUSYSTEME
WE BUILD WITH A SYSTEM

Our
future is
innovation

QUALITY COMPONENTS:

Roller shutters, rear doors and side doors, body kits, chassis components

WELCOME TO
WIHAG FAHRZEUGBAUSYSTEME

High-quality development and manufacturing

WIHAG was founded in 1945 and has been a supplier to the European commercial vehicle industry ever since. Initially, it acted only as a trader and, since the mid-seventies, also as a producer of its own products.

From 2005 onwards, we have consistently focused on in-house developed vehicle components with the highest technical standards and outstanding quality, produced at our site in Stadtilm near Erfurt.

On 01.01.2024, WIHAG took over the production site of body kits at Lotte and thus ideally complements its existing production program.

European associated companies complete our capacities and manufacturing capabilities.

We offer solutions for a wide range of products from the transport industry: Components for bodies, complete body kits, add-on parts for chassis and swap bodies.

Quality

By continuously improving our products and processes we focus on innovation and the highest quality of our product portfolio in the foreground.

Know-How

With our own product development and many years of experience in the field of commercial vehicle technology, we are a capable partner for your superstructures.

Flexibility

Our components for superstructures are made to measure according to customer specifications. This allows maximum flexibility for you as a customer.

WIHAG FAHRZEUGBAUSYSTEME
AT A GLANCE

The latest technology

We have state-of-the-art CNC machines and can respond to customer requests with a flexible, high-quality service.

Painting large parts

We can assure short delivery times and a very wide range of colours with an in-house paint shop.

Parts assembly

Parts are manufactured according to customer spec, painted and undergo final assembly.

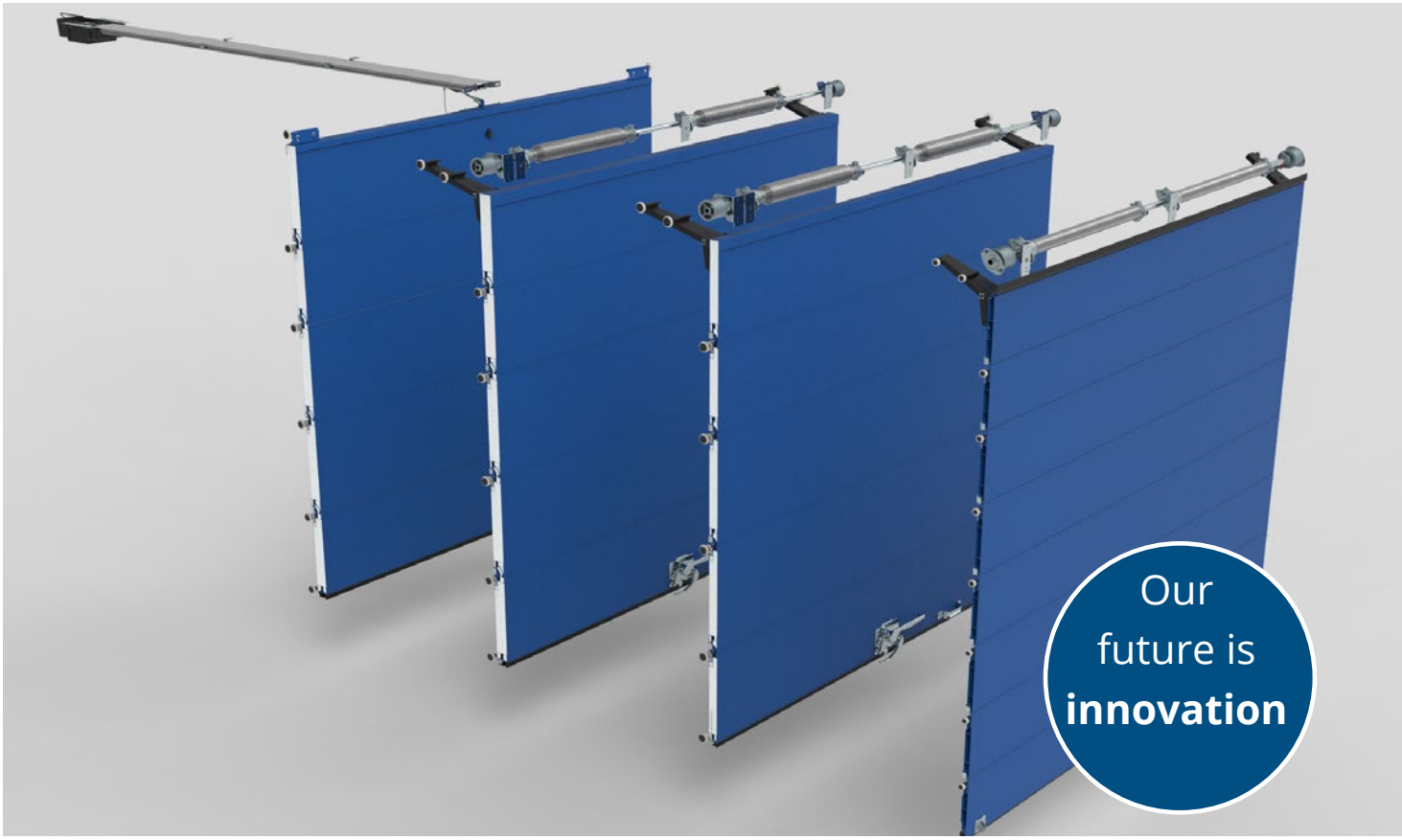
Warehouse & service

When designing our components, we carefully consider the following:

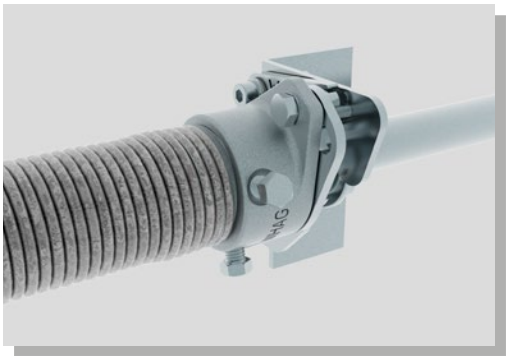
- Long service life
- Low-intensity maintenance
- Serviceability
- Upwards compatibility of new-generation parts

Should a repair be necessary due to the rough and tumble of everyday life, we can deliver spare parts within a very short time thanks to our stock and flexible production.

WIHAG - ROLLER SHUTTERS
AVAILABLE FOR ANY CARGO...



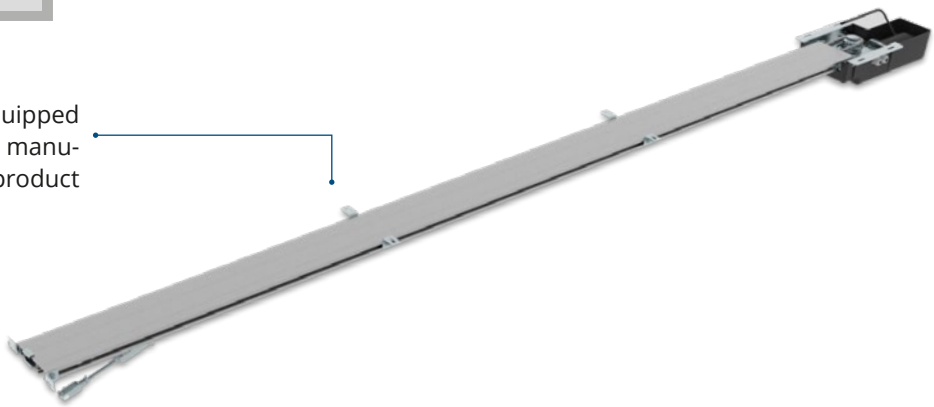
WIHAG superstructure systems - roller shutters



The product range includes roller doors for box bodies for dry freight and insulated transport.

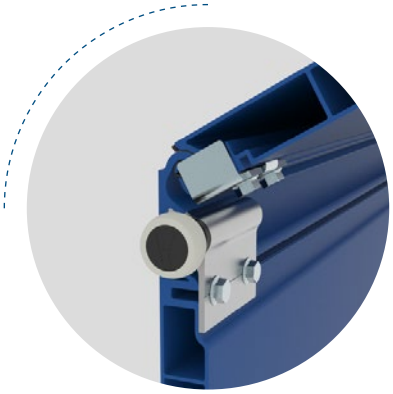
WIHAG is the only manufacturer of roller doors in the commercial vehicle sector to use a spring fracture safety device on all roller door types to ensure operator safety in the event of a spring fracture.

On request, the roller shutters can be equipped with an electric drive. WIHAG is the only manufacturer to offer this comprehensive product combination from a single source.



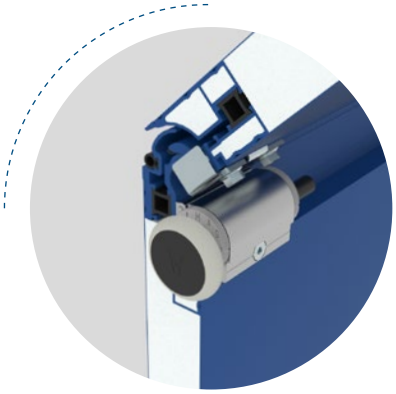
...AND EVERY TRANSPORTATION TEMPERATURE

With the development of hybrid rollers equipped with a closed ball bearing, WIHAG roller shutters have another unique selling point that sets them apart from other products in terms of quality.



Dry Freight TrainPlus® SK

A masterpiece of safety and ease of repair.

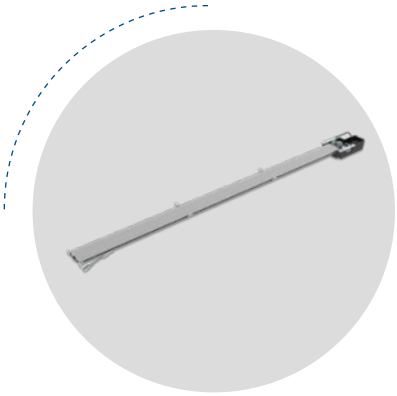


Frozen freight ThermoSafe 60 TS

The freezer roller shutter with excellent insulating properties.

Fresh products service ThermoSafe 40 TS

The ThermoSafe 40 TS fresh products roll-up door is based on the proven ThermoSafe 60 TS.



Electric motor drive EasyLift

The roller shutter drive is a real support for every operator!

ROLLER SHUTTERS - DRY FREIGHT - TRAINPLUS® SK
PERFECT EXAMPLE OF SAFETY...

New standards in shutter door design have been set with the further development of the successful model TrainPlus®.

So we have become the market leader in roller shutter doors for dry freight in Europe. The focus was on improving the TrainPlus® SK roller shutter.

The user gets what he expects: a high-quality and reliable product with a long service life, short downtimes for repairs and a very robust design coupled with a high degree of running smoothness.

Repair-friendly **technology**

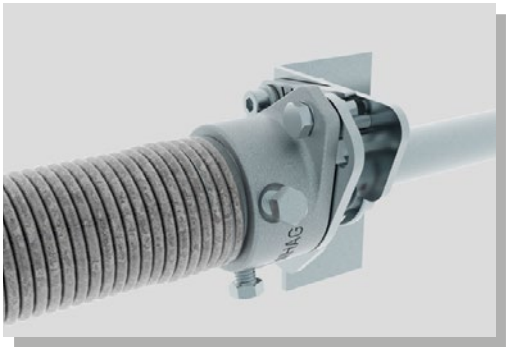
TrainPlus® SK FW

Visible in the following details:

Replaceable hybrid rollers

- The maintenance-free hybrid rollers move in profiles that are screwed to the overall profile. Replacement is possible at any time without dismantling the roller shutter and is simply done by loosening DIN screws.
- No milling or other mechanical work is necessary.

...AND EASE OF REPAIR



Spring fracture safety with pre-tensioned spring shaft

TIR lock without spring, retightenable

Easy to repair on site

- Without removing the swap body from the transport chain, any damaged seals, rollers or entire panels can simply be replaced on site, as they are only positively inserted.
- No riveted joints need to be loosened, only few spare parts are required.

Compatibility with previous versions

- The panels of all TrainPlus® versions can be combined with each other.

Options:

- Upon request, the TrainPlus® SK is available with the EasyLift electric drive, as well as with both EasyLift electric drive combined with spring shaft.
- The roller shutter door can be connected to the truck's telemetrics with the EasyLift electric drive via the CAN bus system link
- Painting in colour of choice

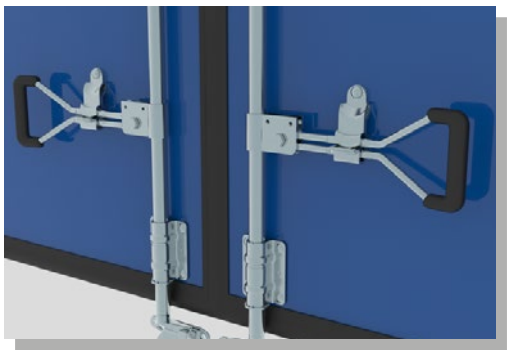
TrainPlus® SK E-Antrieb

WIHAG - REAR DOORS AND SIDE DOORS
EXACTLY AS YOU WANT IT!

WIHAG superstructure systems - Rear doors and side doors

No matter how you imagine your door, we produce according to your specifications starting from quantity one.

Discover the possibilities of our Code XL certified rear swing doors type 3, which you can plan with us with your desired closure, in the color of your choice and in unsurpassed WIHAG quality. Whether with aluminum or sandwich core, we have the right door for your application!



Rear doors with external espagnolettes and an innovative and robust side door system complete the WIHAG product range.

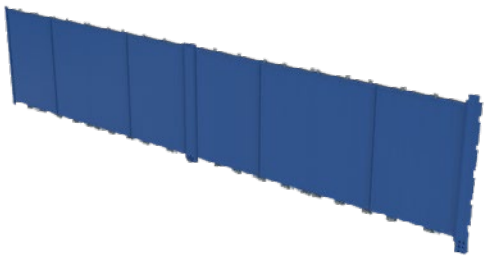
PRODUCED TO YOUR SPECIFICATIONS!

Rear door model 3

Rear doors from WIHAG are setting standards in terms of quality and durability. Our doors are characterized by a wide range of variants and functionality. In our range you will find a suitable door for every application.

Rear door with external locks

WIHAG rear doors with external espagnolettes stand out from rear doors with internal espagnolettes due to increased tightness. This makes this type of rear door particularly suitable for the transport of moisture-sensitive goods.



Multi-wing side doors

The WIHAG side door system is simple but robust and thus ideally suited for use on walking floor vehicles. There are no limits for the customer in terms of closure types and leaf division (symmetrical or asymmetrical).

WIHAG - CURTAINSIDER KITS
MODULAR AND VERSATILE! EXACTLY WHAT YOU NEED.

WIHAG superstructure systems - CurtainSider

The range of WIHAG aluminum curtainsider kits and hot-dip galvanized bolt-on floor assemblies includes a large number of possible variations.

All kit components such as bulkhead, sliders or rear portal are characterized by the simplest assembly, a high degree of pre-assembly and very good quality.

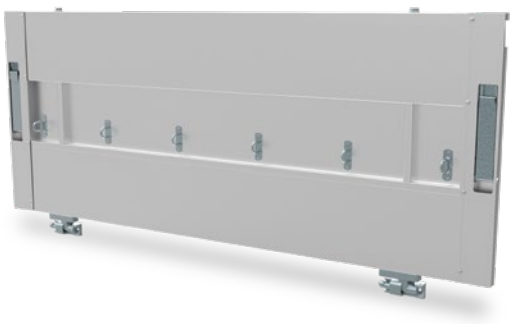
All components above the loading area are available on request with wet paint finish at very attractive prices in RAL or OEM colour. This ensures shorter lead times for the vehicle manufacturer and frees up time for other tasks or orders.

WIHAG CurtainSider

- Approved as per DIN EN 12642 Code XL for up to 27 metric tons payload, up to 13.6 m platform length and 3.0 m inside height
- Perfect for all applications, trucks, trailers, semi-trailers and through loading systems
- Significant weight savings through consistent use of aluminum components
- Practically fully pre-assembled (front end wall, sliding pillars, tail posts with door hinges or tail lift preparation, flap over tail lift)

WIHAG base frame MS

- Considerably less variety of parts compared to other commercially available systems, this further simplifies assembly
- Available to 8,500 mm clear body length
- 3 sub-frame heights (100, 120 and 160 mm) and 2 outer frame designs (lashing bracket outer frame and inclined hole frame)
- Incl. all assembly kits, individually adapted to each set



WIHAG drop sides

WIHAG drop sides can be configured in almost every conceivable profile combination for every customer application, regardless of whether it's a single unit or a large series production.

We also attach great importance to the possible coatings of your drop sides.

Powder-primed, anodized, or in RAL color of choice at sensationally low surcharge

WIHAG - BODY KITS
OUR WIDE RANGE OF VARIANTS AT A GLANCE.

WIHAG superstructure systems - body kits

Bespoke body kits or standard items for vehicle manufacturers. Whatever the requirement, WIHAG's full range of products is outstandingly diverse.

Here, vehicle manufacturers and body - builders will find tried-and-tested, high-quality products that they can rely on. Expertise in every aspect of vehicle manufacture – that's the WIHAG promise.

Our engineering and production experts work in tandem with European suppliers to develop new, contemporary products based on their market needs: This synergy has given rise to such products as the WIHAG©Van body kit or the WIHAG©City for inner-city traffic or the highly flexible WIHAG©Plastivan body kit for special bodies.

WIHAG®City

The industry solution for every application.

The flexible production system makes it possible for standard and custom-configured body kits to be manufactured. As a result, the same precision and speed that go into the modular design and manufacture of standard bodies are equally applied to constructing gardening vehicles, furniture and garment vans or sales vehicles for a wide variety of business sectors.

WIHAG®Van

The body kit for every possibility.

The WIHAG®City body kit's "big brother", the WIHAG®-Van offersall the benefits of the WIHAG®City. Available in lengths of up to 13.60 m, the WIHAG®Van's design, low weight and assembly principle are sure to impress; by using state-of-the-art bonding technology, the design ensures certified quality together with an elegant appearance.

WIHAG®Plastivan

The concept behind the WIHAG®Plastivan body kit is as simple as it is ingenious: You plan the vehicle bodies to your customer's specifications and we supply a customised body kit, accessories included.
To assist you in completing your customer orders, our consultants are on hand to lend you their expertise, and to work with you to devise a plan for the WIHAG®Plastivan body kit that is tailored to your customer's needs. The body kit is manufactured on precisely this basis. Take us up on this offer to make your work easier and more profitable!

WIHAG - CHASSIS COMPONENTS
FOR SWAP BODIES AND CHASSIS

WIHAG high quality components for swap bodies and chassis

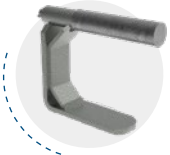
Whether for combined transport or road transport, the swap body and chassis parts from WIHAG impress with their durability and quality.

Support legs

Many types and painted in the color of your choice

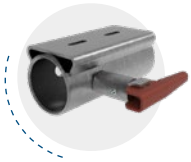
Standard locking device

Standard locking devices and spare parts



Pendulum hooks

Available in various versions

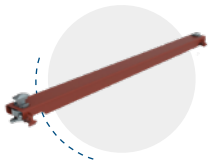


Support bearings for support legs

For mounting support legs on swap bodies

Counter bearings

To accommodate the support leg braces



Cross members

Complete with locks

Locking devices

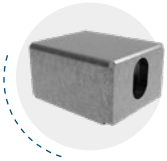
Available in various versions

Guide rollers

Available in various versions

Safety devices

Available in various versions

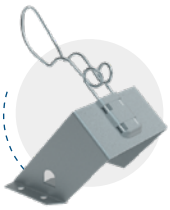


Corner castings

Various designs upon request

Wheel chocks in various sizes

Made of plastic or steel, rigid as well as foldable



Holder for wheel chocks

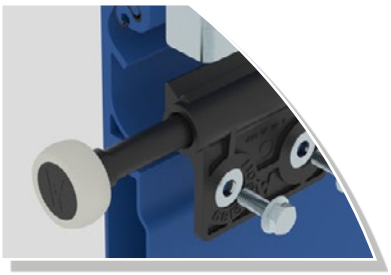
Holder for chocks according to DIN 76051

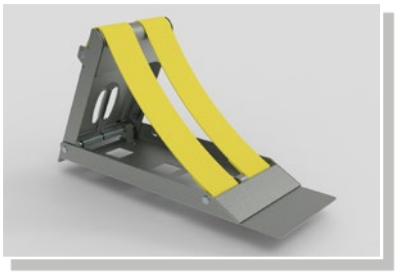
Door holder

Available in different versions

Do you have any questions about our products?
Visit us at **www.wihag.de.**
We look forward to seeing you.

QUALITY
BUILDS TRUST





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