



Warehouse Technology Trucks. The Range.



first in intralogistics



For over 90 years STILL has provided high-performance products of the finest quality together with a fast and reliable service, making it a dependable and competent partner for your intralogistics needs.

Today we have over 7,000 employees worldwide, all of them hard at work developing and implementing innovative concepts and unique intra-company logistic solutions. As a result, our team is able to create system-orientated, custom-made, user-friendly, ready-to-use and future-orientated innovations. They form the basis of our product range – one which has the perfect solution for every need.

However, our job doesn't just end with the delivery of one of our forklift trucks – STILL remains committed to providing any support you might need over the entire lifetime of your product. An extensive service network, with over 2,000 highly-qualified STILL service technicians across the whole of Europe, ensures your intra-company logistics system remains continuously operational.

STILL – always one step ahead.

You have a transport task.
We have the perfect solution.



STILL PartnerPlan – we will show you the way!

The STILL PartnerPlan is a clear and transparently structured framework to help you find the perfect customised intralogistics solution. It includes our complete range of trucks, system solutions, services and financing options. The STILL PartnerPlan enables us to work together as partners and create a bespoke package by producing a customised combination of individual components from our range. With the STILL PartnerPlan we will find a solution precisely tailored to your needs and requirements – from industrial trucks, automation and software solutions through to services including genuine and original parts as well as choosing the right financing solution for you. You will benefit from all STILL products being perfectly aligned to each other. Optimum interaction is guaranteed and we will work with you to achieve success. We will show you the way!

STILL PARTNERPLAN						
Transport						
Systems						
Service						
Financing						

An extensive range of exceptionally high-quality models.

Optimal solutions for every logistics task.

Whether you need low or high lift pallet trucks, double-deck trucks, reach trucks or order pickers, every one of our models comes with the advantage of peerless STILL quality:

Low lift pallet trucks from page 6



High lift pallet stackers and double-deck trucks from page 12



Driver seated reach trucks from page 18



Order pickers from page 22



Low lift pallet trucks:

Manoeuvrable, available and in constant use.

STILL low lift pallet trucks offer you a host of advantages as standard. They are powerful, easy and accurate to operate, ergonomically optimised, compact and safe as well as reliable and continuously available – all of which makes them “simply efficient”, with guaranteed high handling performance and fast, safe goods transport.

Whatever your horizontal goods transport requirements are, STILL's extensive range of low lift pallet trucks has the ideal solution for every area of application.



Overview of low lift pallet trucks

Load capacity in tonnes	HPS/HPT	CiTí	ECU/ECU-SF/ ECU Full Lead	EXU/ EXU Li-Ion	EXU-SF	EXU-S	SU
0.5		CiTí One					
1.0	HPT 10 XE HPT 10 XM						
1.4			ECU 14**				
1.6			ECU 16	EXU 16*			
1.8			ECU 18	EXU 18*			
2.0	HPS 20 HPT 20 FI		ECU 20 ECU-SF 20	EXU 20	EXU-SF 20		SU 20
2.2				EXU 22		EXU-S 22	
2.4						EXU-S 24	
2.5	HPS 25 HPS 25 GA HPS 25 W HPT 25 HPT 25 ST		ECU 25				
3.0	HPT 30		ECU 30				
3.3							

* also available in EXU Li-Ion version (from 01/07/2014)

** also available in Full Lead version (from 01/10/2014)



FU-X/FS-X

FU-X 20

FS-X 33

STILL Li-Ion.
Extremely short loading times for maximum use.



CiTi

Short-distance runners for superb handling performance.

EXU, ECU, CiTi and HPT – transport pros. Compact in stature but mighty in power, the EXU low lift pallet truck's dimensions allow it access to tight corners. It performs even in the most confined of spaces – such as loading and unloading heavy goods vehicles.

You get more handling per load, which pays dividends in industry, retailing and logistics. The ECU pallet truck is another strong and reliable accompaniment in a compact frame for your horizontal transport. It can comfortably lift up to 3 tonnes off the ground. Two powerful trucks that provide exceptional service over short runs.

The CiTi One low lift effortlessly covers somewhat longer distances in inner-city goods transport as well, with impressive speed and stability. Thanks to its solid-rubber profiled tyres, the CiTi One makes light work of kerbs, thresholds and inclines. The HPT hand pallet truck, on the other hand, combines flexible manoeuvrability with compact dimensions and a stable steel structure. Efficient warehouse technology that you can always rely on – to your benefit.





EXU-SF



EXU-SF

Configured to the driver's needs.

The EXU-SF and ECU-SF are as flexible as they are useful.

The EXU-SF low lift pallet truck is a powerful warehouse assistant when it comes to loading and unloading heavy goods vehicles quickly or working with swap trailers. It is dynamic, robust and precise, helping you to achieve optimum performance in the movement of goods. The EXU-SF comes with guaranteed ergonomics and flexibility. Its variable suspension allows the driver to configure the platform to their specifications. Another plus point is that, just like the driver platform, the height-adjustable side guards can be folded away to save space.

The ECU-SF pallet truck likewise has a fold-out stand-on platform and can move loads of up to 3 tonnes. It has wonderfully precise manoeuvrability with reliable manual control in the tightest spaces. Your solution for greater handling performance.



EXU-SF



ECU-SF



EXU-S

Your movement of goods picks up pace.

The EXU-S – designed for speed and safety. Full speed ahead – the robust EXU-S low lift pallet truck steps your handling up a gear. This stand-on low lift pallet truck is impressively speedy, which makes it an excellent choice if you need to cover longer distances. The sprung stand-on platform is as comfortable for the user as it is safe. The EXU-S's handling characteristics will meet with your approval, too. It is stable around corners and stays on track when you brake. The performance of this indispensable warehouse assistant is rounded off by innovatively designed controls.

The SU – the long-distance specialist. Enduring, compact and comfortable, the SU brings together a host of cost-effective benefits in one product: for example, it easily covers long transport distances and, as due to its low overall width, using the SU in restricted spaces is no problem. Its powerful drive can handle any sprint effortlessly at full force. Last but not least, the fixed driver's cab with adjustable seat and foot platform meets the highest ergonomic standards.

EXU-S

6
F



FS-X

Comfortable solutions for continuous operation.

The FU-X is in pole position when it comes to speed. If you want to put some zip into your goods transport, the FU-X rider seated low lift pallet truck operates at up to 12 km/h. This manoeuvrable powerhouse is not only fast but also incredibly resilient, allowing you to transport up to 3 tonnes without any problem at all. It is a tough, tireless workhorse in horizontal transport, which will enhance your operation with its high handling performance. In terms of ergonomics, it also achieves the highest standards, with an adjustable comfort seat and height-adjustable foot plate, among a raft of technical features designed with comfort in mind. Watch your performance improve rapidly with the FU-X.

The FS-X – extra-long forks for extra-large loads. Would you like some more? The FS-X can lift up to three pallets at once, with a total load capacity of 3.3 tonnes, and moves at a remarkable pace of up to 20 km/h. This high-performance model also picks up bulky goods quickly and reliably. The exceptionally spacious driver's cab with five selectable driver profiles and a host of well thought-out ergonomic details automatically make day-to-day work more comfortable and enjoyable. Other advantages of the FS-X include the two powerful, maintenance-free rotary current drives, which will enable significant cost savings.



FU-X



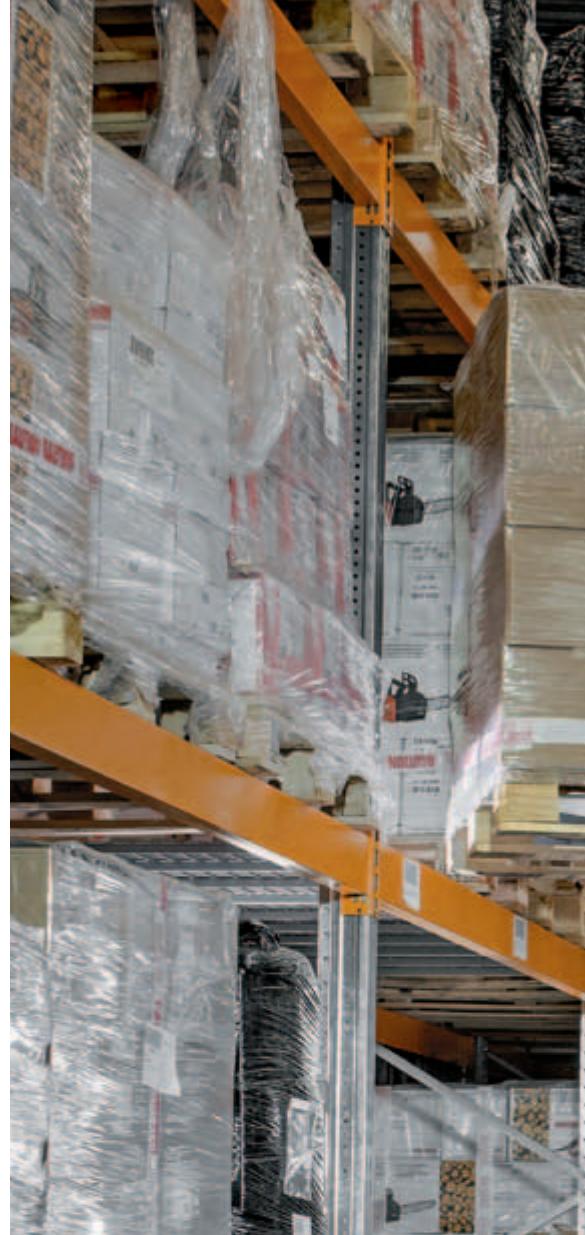
FS-X

High lift pallet trucks and double-deck high lift trucks:

For ultimate flexibility.

Bespoke solutions for every use. What is the most crucial factor in your warehousing operation? The flexible modular design principle of STILL high lift pallet trucks and double-deck high lift trucks meets all your specific logistical requirements.

Whether you need pick or place, loading or unloading, transport or stacking, our multitalented products combine innovative technology with impressive performance. The choice is yours and we are happy to help.



Overview of low lift pallet trucks and double-deck high lift trucks

Load capacity in tonnes	EXV/EGV	EGV-S	EGP	SV	FV-X	ESM	EXG	EXD
1.0	EXV 10					ESM 10	EXG 10	
1.2	EXV 12			SV 12	FV-X 12		EXG 12	
1.4	EXV 14 C EGV 14	EGV-S 14	EGP 14					
1.6	EGV 16				FV-X 16		EXG 16	
1.8								EXD 18
2.0	EGV 20	EGV-S 20	EGP 20					EXD 20 EXD-S 20 EXD-SF 20



The EXV 12.
Greater room for manoeuvre,
smaller footprint.



SD

SD 20



EXV

Reliable short-distance accompaniments.

The EXV – more advanced, more user-friendly, more

manoeuvrable. The functional, contemporary design of the EXV pedestrian high lift pallet truck stands out right from the first glance. Look closer and you will see it doesn't just look great: it benefits from distinctive user-friendliness, through easy access to maintenance points, to highly compact design for maximum manoeuvrability.

The EXV meets even the highest expectations, reliably transporting more goods, more quickly. It will really drive your handling performance forward.

The EXG – a pedestrian pallet truck with extra

possibilities. The EXG is a powerful piece of equipment which offers all the advantages of a traditional counterbalanced forklift combined with a manually operated warehouse organiser. High residual load capacity and the option of using commercially available accessories are just two of its individual strengths.

The EGV – gives you more for less. Enhanced reloading of pallets with lower energy consumption: just one of the many advantages of STILL's EGV model. Another noteworthy benefit is its enormous load capacity of 1.4–2.0 tonnes which is perfectly combined with delicate handling of goods transport. Another of its strong points is precision, with pinpoint lift and lowering speed adjustment. And let's not forget that the EGV's controls are so optimally laid out that both left- and right-handed operators will find them easy to use.

The EGP – the wide gauge solution.

The EGP is a high lift pallet truck. In other words, a manually operated high lift pallet truck manufactured with a wide gauge, which can be fitted with different-sized wheel arms. For you, the advantage lies in not only being able to transport loads of up to 2 tonnes but also just about any type of load carrier, like the pallets, boxes and containers used in industry. Features such as its robust chassis and the perfect view of the work area that it affords make the EGP a safe, reliable assistant which is also particularly easy to operate.



EGP

EXG



EGV



ESM

Satisfactory assistance guaranteed.

The EGV-S – delivers on its promises. The EGV-S is more than a piece of transport equipment that shifts loads from A to B. Above all, this high lift pallet truck with a foldaway stand-on platform is a master of ergonomics and safety, which you can rely on even under challenging conditions. With the EGV-S you have everything in your sight: the distinctive feature of all three selectable mast types is the exceptional visibility that they provide. The different lift heights are also variable, and the non-slip platform surface and protective side guards keep the operator safe and stable at all times.

The SV – developed for high handling performance.

Comprehensive ergonomics studies have set it out in black and white: users of the ergonomically conceived SV show no signs of fatigue – even after hours of intense work. From your perspective this means significantly higher handling performance rates. Another key feature of this pedestrian high lift pallet truck is multifunctionality: shelf-filling, horizontal transport, block stacking – the SV affords a number of possibilities. This flexible truck can even be used as a work or lifting table.



SV

The ESM – designed with manoeuvrability at its core.

Well-rounded, the ESM electric stand-on forklift's compact chassis and outstanding manoeuvrability mean that it can be used anywhere. This versatile assistant even provides impressively fast, highly accurate and excellent performance in narrow aisles and block storage – without collisions.



FV-X

With flexibility comes possibility.

The FV-X – a tireless worker on any route. A born grafted, the FV-X provides record-breaking turnover in shelf-filling, heavy goods vehicles loading and unloading, and horizontal transport. A universally deployable, powerful piece of equipment for logistics, industry and retail. This high-performance rider seated high lift pallet truck also has impressive ergonomic credentials. The comfort seat promotes motivation and enthusiasm at work, with an array of adjustment options. Integrated storage compartments, an adjustable foot platform and conveniently placed controls are also among the truck's many practical ergonomic features.

The EXD – transport your goods at twice the efficiency.

Time is money – especially in logistics. The EXD, our high lift pallet truck for double-deck use, can transport two pallets at once. So it can, for example, load and unload double-deck heavy goods vehicles with extra speed and efficiency. More cargo in less time – it all adds up. Alongside cost-effectiveness the EXD 18 boasts some special driver handling characteristics, with a powerful rotary current drive and sensitive lift controls for precision work. Highly flexible loading and unloading, accurate handling and high turnover make the EXD a match for any challenge.



EXD 18



EXD 18



For those who want more.

The EXD-SF – adaptable high performance.

With its high-performance drive, the EXD-SF really packs a punch. This double-deck truck performs powerfully in horizontal transport and work on ramps. It adapts flexibly to the driver and the storage situation. Its air-sprung platform and height-adjustable guard arms really come to the fore here, protecting the driver on all sides and relieving any strain. The EXD-SF is strong – it can easily transport two heavy pallets simultaneously.

EXD-S – maximum handling performance, guaranteed.

Double the strength: the EXD-S lifts two pallets stacked in a double pack. The hugely powerful rotary current drive of this double-deck high lift pallet truck guarantees maximum goods transport performance even under tough conditions. Its fixed platform, which is available with rear or side access, provides the driver with a secure hold over longer distances. The EXD-S is a combination of ergonomics, cost-effectiveness and maximum comfort.

The SD – slim and versatile.

Small dimensions, big application options: the SD is a forklift for the most demanding double-deck storage, heavy goods vehicles loading and unloading and horizontal transport applications. It saves time by transporting two common pallets at once to your chosen location. What's more, the SD is ideally suited as a work or lifting table and for shelf-filling. And its flexibility is reflected in the little details, too: for example, the driver's cab can also be used as a seat.



Driver seated reach trucks:

Decide on maximum precision.

The FM-X can go higher, faster. Be progressive: with our innovative reach trucks you set a course for the future, because with the highest-quality high-tech solutions, your warehouse cost-effectiveness will reach unprecedented levels. Using innovative technology and a high degree of customisation, we guarantee you a bespoke solution in the form of a reach truck equipped to your exact requirements.

Overview of driver seated reach trucks



Load capacity in tonnes	FM-X	FM-X SE	FM-4W
1.0	FM-X 10 FM-X 10 N		
1.2	FM-X 12 FM-X 12 N		
1.4	FM-X 14	FM-X SE 14	
1.6			
1.7	FM-X 17 FM-X 17 N	FM-X SE 17	
2.0	FM-X 20 FM-X 20 N	FM-X SE 20	FM-4W 20
2.5	FM-X 25		FM-4W 25



Active Load Stabilisation for the FM-X.
Saves time and speeds up the job.





FM-X

Increase your working speed.

The FM-X – higher, faster, more effective. This reach truck sets a new standard in innovative technology, first and foremost with its new Active Load Stabilisation technology – ALS. Thanks to this innovation, unwanted vibration and time-consuming load settling are a thing of the past. You want to work, not wait, so an automatic equalising pulse stops the FM-X vibrating at height. Your driver is already onto the next run while others would be waiting around for the vibrations to stop. ALS cuts waiting times by up to 80 %, but the FM-X doesn't just set a benchmark for that one performance value: it lifts up to 1 tonnes to an impressive 13 m, and has a phenomenal maximum speed of 14 km/h.

Drivers will be more than pleased. What's more, this intelligent reach truck is exceptional in terms of driver comfort and ergonomics in every detail. The FM-X's driver's cab boasts two big advantages: the extremely comfortable cushioned seat and the adjustable seat and foot plate. Having adjusted everything to their needs, drivers can get on with the job of relaxed, safe, comfortable and speedy stacking.

The FM-X carries more than just heavy loads; it also carries a responsibility to the future. Energy-saving LED headlights, fast switching to Blue-Q efficiency mode, and energy recovery from braking are just a few of the environmentally friendly innovations that STILL is using today, for your tomorrow.



reddot award 2014
winner

FM-X



FM-4W

Uncompromising application.

The FM-X SE – implementing solutions indoors and out.

The FM-X SE stays on track through all weathers. It does not lose its course even on slippery and uneven ground. The standout features of the FM-X SE are its superelastic tyres and large tyre diameter, guaranteeing maximum traction. There is also the robust, weather-protected cab to shield the driver from bad weather. Another plus from a safety perspective is the truck's elaborate braking system. This reach truck for indoor and outdoor work is a solid, high-performance, safe and reliable assistant that can't be thrown off course easily.

FM-4W – the long goods specialist. This universal genius is a must for many areas of application. One of its key features is four-way operation: Its special engineering design means that the FM-4W can transport long, bulky goods quickly and reliably in all four directions. For you, this means reduced working widths, valuable time savings and permanently lower costs. Decide on optimising the cost-effectiveness of your storage surface with the FM-4W! In addition, the excellent view ensures driver safety and efficiency. Because no matter what the application, the FM-4W gives drivers safe, unobstructed, clear all-round visibility – a fresh perspective!



FM-X SE



FM-4W

Order pickers:

Your satisfaction is our top priority.

Individual, tailor-made warehouse solutions. What you get when you choose a STILL order picker is an individual, intelligent system solution perfectly adapted to your warehouse. Using our modular system, you simply order the components best suited to the storage height, load capacity, operating comfort, control system and cab equipment of your application.

There is an ideal order picker for every warehouse, which will fit into your fleet effortlessly and provide you with the ultimate in cost-effectiveness. Our model range caters for every requirement!

Overview of order pickers

Load capacity in tonnes	EXU-H	CX	COP/COP-H	COP-L	EK-X
0.7				COP-L 07	
1.0		CX-M 10	COP-H 10		EK-X
1.2					EK-X
1.6		CX-S 16 CX-H 16			
1.8	EXU-H 18				
2.0	EXU-H 20	CX 20 CX-D 20	COP 20		





The EK-X vertical order picker.
A model of maximum cost-effectiveness.



EXU-H

Lift higher, work more comfortably.

The EXU-H – for retailers, discount stores and supermarkets. What an all-rounder! The EXU-H low lift pallet truck is designed for horizontal transport, can load and unload heavy goods vehicles and can also be used as a variable-height mobile work surface.

Lift higher and reduce back strain with the EXU-H's ergonomic, efficient multifunctional order picking features. It is the ideal truck for filling supermarket shelves, changing industrial tooling, handling heavy order picking tasks and much more.

While you work, we've got your back. Relieving operator exertion is at the forefront of the EXU-H's design. This is where the optional autolift function comes into play. It ensures that goods are always at a comfortable working height, so the forklift operator does not need to do any significant bending or heavy lifting. The EXU-H protects your employees' health and prevents staff shortages. It doesn't lack anything in terms of power either: the initial lift is designed for a lifting capacity of up to 2 tonnes.

You can equip the EXU-H for increased comfort based on your needs. An A4 writing desk, a sprung stand-on platform and a load backrest for improved safety are just a few of the optional components available. Optimise your material flow with this versatile, powerful order picker. It will help you get through customer orders quickly and neatly. Just in time.



EXU-H



Maximum productivity, high manoeuvrability.

The COP, COP-H and COP-L – handling performance

cubed. High productivity is the critical success factor in logistics. The three models in the COP product line – the COP, COP-H and COP-L, have the right kind of momentum to make this a reality. These three low level order pickers will boost your handling performance to a record high with their dynamic speed and impressive manoeuvrability in cramped storage situations.

Picking orders at ground and first level with simultaneous horizontal and vertical movement is a breeze for these three warehouse assistants. Strong, patented bump stops on the sides ensure that they always remain laterally stable and can easily handle corners at high speeds. Three braking systems round off the comprehensive safety concept of these pickers. The mast lift on the COP-H allows order picking without strain on the back, while the COP-L is the prime candidate for continuous order picking from the ground up.





CX 20

The perfect solution for every requirement.

CX, CX-M, CX-S – made-to-measure order pickers.

These three models are similar – and yet completely different. What they have in common, for example, is high lateral stability and excellent traction. But the whole product line, the conceptual direction of which is set by the basic CX model, also has fully electric steering, automatic speed reduction on corners, and a multifunction control cockpit. It's also worth considering that they come with a multitude of intelligent safety details like steps with an anti-slip covering for getting on and off safely and easily, or the optional reinforced protective skirting.

Mast lift or scissor lift? When it comes to masts, variability is the word. The CX-M has an additional mast lift, lift height 785 mm, for a lengthways Euro-pallet. The compact CX-M's small turning circle and electrical steering are two other impressive features.

The scissor lift on the CX-S can lift a somewhat heavier load. Its fork lengths are designed for transporting two lengthways Europallets at a time. The CX-S is designed for efficient transport and order picking without back strain. Regardless of whether you need a mast lift or scissor lift, the CX product line offers you a host of useful details and ergonomic solutions, and adapts flexibly to your particular storage conditions.



CX



CX-S



CX-S

Order picking without compromise.

The CX-H and CX-D – every bit as adaptable as they are individual. The CX-H is best suited to fast, effective working, because with this well conceived forklift, a second pallet can come along for the ride, which you can simply fold down and carry on picking. The variable working height of 1,580 mm is a boon for comfort and ergonomics. And don't forget the CH-X's noticeable speed advantage – its improved load centre means that it can take any corner quickly and safely.

The low level order picker with double deck functionality, the CX-D, offers two greatly distinctive features in one piece of equipment: a mast lift and an initial lift. This combination means that it can reach an impressive lift height of 1,580 mm. It can safely and reliably transport two stacked Euro-pallets at the same time. The lift and lower strokes which are operated by an additional button on the backrest and in the cockpit and the automatic speed limiter which operates when the mast is raised give the CX-D twice the kudos as an efficient order picker.



CX-D



CX-H



EK-X

A giant among order pickers.

The EK-X – for tall orders. The EK-X vertical order picker stretches to an outstanding picking height of up to 12 metres and once there, it does its job with flying colours. It keeps your material flow going in record time, even in narrow-aisle warehouses.

The EK-X is also among the greatest in vertical order pickers when it comes to performance, ergonomics, residual load capacity and functionality, bringing pace to your movement of goods with travel speeds of up to 13 km/h and lift speeds of up to 0.4 m/s. Anyone who wants to get the most from the EK-X's speed and safety chooses the optional OPTISPEED system. OPTISAFE, also available as an add-on for the EK-X, ensures that the forklift can move around safely in sensitive areas.

Highly praised by drivers. The EK-X's large, roomy, shock-absorbing cab completely redefines driving comfort, offering drivers greater freedom of movement and a raft of innovative equipment features. Also, the cab's generous field of vision ensures that pickers have a safe overview.

Using our modular system, put together your custom EK-X based on your own specific warehouse requirements and enjoy the flexibility of choosing whichever components you want.



EK-X



What does an optimal forklift truck look like? At STILL we are strongly convinced that the answer is far more than "just" high speed. Only when characteristics such as power, precision, ergonomics, compactness, safety and environmental responsibility are perfectly attuned to each other it is

possible to develop forklifts that provide an optimal solution for customers. Which is why this combination of relevant characteristics is at the heart of STILL's product development and makes the complete STILL product portfolio "simply efficient".



Power: STILL's powerful forklifts provide the extra power you need for the fast movement of goods. And power means more than lifting heavy loads. Problem-free journeys over inclines and uneven surfaces, and a high driving and lifting speed demonstrate the power of STILL forklifts.



Precision: STILL forklifts provide precision right through to the tips of their forks. Precise, sensitive and intuitive control ensures both highly efficient movement of goods and undamaged goods and shelves.



Ergonomics: Well-thought-through vehicle ergonomics motivate drivers, protect their health and make work easier. Roomy and comfortable cabs, optimally situated control elements and excellent visibility are a matter of course in STILL forklifts.



Compactness: The more compact the forklift, the easier it is to use the storage space available. You can rely on the fact that STILL uses technical innovation and advanced technology to develop extremely compact forklifts of exceptionally high quality.



Safety: The safety of drivers and of the environment are fundamental for a smooth flow of goods. You will always be on the safe side with STILL forklifts that are based on the latest technology and innovative concepts.



Environmental responsibility: A sound ecosystem is an absolute necessity for ourselves and future generations, which is why STILL offers a product portfolio that sets the standard in energy efficiency and environmental friendliness.





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STILL is certified in the following areas: Quality management, occupational safety, environmental protection and energy management.



first in intralogistics