

The Electric Forklift Trucks.

Smart Efficiency Champions.





#### 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 to 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 to services including genuine and original parts as well as the right financing solution for you. At the same time, you will benefit from a seamless integration of all STILL products. Optimum interaction is guaranteed and success can be planned.

We will show you the way!

#### STILL PartnerPlan

Transport	Electric trucks	Diesel and LPG trucks	Warehouse equipment	Platform trucks and tractors	Tugger trains	Used trucks
Systems	Intralogistics consulting	Rack systems	Warehouse software systems	Driver assistance systems	Automation systems	System integration
Service	Safety	ਨੂੰ ਸ ਪਸ਼ਸ਼ਾ Original parts	Diagnostics and repair	Maintenance and Full Service	Fleet Data Services	Training
Financing	Purchase	Hire-purchase	Leasing	Long-term rental	Short-term rental	Basic- Dynamic®

# STILL electric forklift trucks. The right solution for any application.

STILL electric forklift trucks are the first choice especially where zero emission and noise reduction are required. In addition, each series is easy to use (simply easy), high performing (simply powerful), versatile (simply flexible), able to communicate (simply connected) and safe (simply safe). These attributes make the trucks simply efficient and a standard in economic efficiency.

STILL electric forklift trucks provide you today with the efficiency to deal with tomorrow's challenges. Due to the large range of load capacities, the modular design and powerful drive batteries, you will be certain to receive a forklift truck that meets your exact requirements. Equipped with Blue-Q efficiency mode as standard, all STILL electric forklift trucks also set a benchmark in combining environmental responsibility and cost-effectiveness.

STILL - first in intralogistics.

Overview of electric forklift trucks.













i	RXE Three-wheel forklift truck LC 500 mm	RX 20 Three-wheel forklift truck LC 500 mm	Four-wheel forklift truck LC 500 mm	RX 60 Four-wheel forklift truck LC 500 mm	Four-wheel forklift truck LC 600 mm	RX 60 Four-wheel forklift truck LC 600 mm	Four-wheel forklift truck LC 900 mm
	Blue-Q/Li-lon	Blue-Q/Li-Ion	Blue-Q/Li-Ion	Blue-Q/Li-lon	Blue-Q/Li-lon	Blue-Q/Li-lon	Blue-Q
1.0	RXE 10						
1.3	RXE 13	RX 20-14C					
1.5	RXE 15						
1.6	RXE 16C	RX 20-16/C/L	RX 20-16P/PL				
1.8		RX 20-18/L	RX 20-18P/PL				
2.0		RX 20-20L	RX 20-20P/PL				
2.5				RX 60-25	RX 60-25/600 RX 60-25L/600		
3.0				RX 60-30/L	RX 60-30L/600		
3.5				RX 60-35L	RX 60-35/600		
4.0				RX 60-40	RX 60-40/600		
4.5				RX 60-45	RX 60-45/600		
4.99				RX 60-50	RX 60-50/600		
6.0						RX 60-60	
7.0						RX 60-70	
8.0						RX 60-80	RX 60-80/900

Blue-Q efficiency mode: Up to 20% less energy consumption // Vehicle types: C = compact, L = longer wheel base, P = four-wheel (floating axle) // LC = load centre

# STILL RXE 10-16C - The Zippy One. Great in the smallest of spaces. 1.0 to 1.6 t three-wheel forklift truck.

Turn it any way you want, the RXE 10-16C simply fits. Always. The youngest and smallest member of the electrifying STILL electric forklift truck family is one of the greatest in terms of performance: Compact as it is, it shines with a perfect balance of driving comfort, manoeuvrability and safety - even when things get really tight. Be it in HGVs, containers or narrow aisles, the RXE 10-16C is incomparably efficient and agile in the smallest of spaces thanks to its compact dimensions and sensitive steering. And that is precisely why it is so versatile. Whether it is in the food industry, at logistics service providers, in production supply or in joint warehouses of large retailers, the compact three-wheel counterbalanced forklift truck inspires as an efficient helper for loading and unloading HGVs or containers as well as for transporting pallets in the warehouse. With a top speed of 12.5 km/h, it gets a lot done very quickly. And to ensure that not a single moment of its electrifying dynamics is lost for safety reasons, it is equipped with the proven Curve Speed Control as standard. This keeps you safely on track at all times - even in the tightest of curves. So when it comes to moving 1.0 to 1.6 tonnes in a spacesaving way, the RXE 10-16C is the perfect choice! With its wide range of equipment options and assistance systems, it is also an attractive upgrade from the high lift stackers, with increased comfort and added safety. All this makes it the perfect successor to the legendary STILL RX 50, one of the best-selling electric forklift trucks in its class ever. Proof that the RXE 10-16C fits the bill. Always.





#### Compact and agile. The RXE 10-16C reveals its strengths in the narrowest of spaces.

- / A Compact on the outside, comfortable on the inside.

  Ergonomic and clearly laid out driver's workspace ensuring a pleasant working environment.
- / B Comfortable access. To provide an ergonomic workplace and comfortable access, the RXE has a spacious footwell despite its compact dimensions.
- / C Optimal all-round visibility thanks to slim mast and visibility-optimised protected roof bars.

- / D Easy to maintain: Excellent access to all drive components requiring maintenance and the battery.
- / E From warehouse to HGV. The RXE 10-16C is ideal for all storage and production areas that require flexible usability due to very limited and narrow routes, for instance in the warehouse pre-storage area, as well as in the zones where HGVs or containers are loaded and unloaded.

/ F + G Narrow storage area. Compact and agile - due to its narrow working aisle width the RXE 10-16C needs less space for travel paths, which means more room for storage. The RXE 10 comes into its own in any particularly narrow places.

It is the most compact of all the RXEs.

#### **RXE 10-16C highlights**

- + Sensationally slim dimensions of just under 2 metres high and 1 metre wide.
- + Safe storage and retrieval at maximum height thanks to the extra stable mast design, low centre of gravity and modern assistance systems.
- + Drive as if you were on rails, even with dynamic cornering, thanks to Curve Speed Control.
- + Innovative operating concept of the RX electric forklift family and smart STILL Easy Control on-board computer.

1.0 / 1.3 / 1.5 / 1.6 t







# STILL RX 20 - Our Powerhouse. Electrifying.

1.4 to 2.0 t three and four wheel models.

More handling power, longer operating times, higher manoeuvrability – the STILL RX 20 sets new standards. The new generation of the most-purchased STILL electric forklift truck is the best in its class in more than one way. No other counterbalanced forklift truck in this class has a higher range per battery charge, no other has more handling capacity, and no other is more agile.

The rapidly accelerating, 20 km/h powerhouse can lift up to two tonnes.

Thanks to the STILL Easy Control central communication unit,
the driver always has all information in sight, and all functions under control.

And with the STILL Li-lon technology (which can be retrofitted at any time), short interim charging enables use around the clock.







#### The flexible all-rounder.

#### / A Unbeaten material handling performance.

The RX 20 impresses with outstanding lifting speeds and can accelerate up to 20 km/h. Depending on the operating program, it will achieve optimum performance or the best efficiency values. Performance Boost allows even the heaviest loads to be handled in sprint mode. No wonder, then, that the RX 20's material handling performance is unbeaten in its class.

#### / B + F Impressive agility and precise manoeuvrability.

To impress in the warehouse, you need to be able to perform in even the narrowest spaces. No problem for the RX 20. Its compact vehicle dimensions ensure great agility and precision control. With the new combination axle for four-wheel-drive forklift trucks, it has the smallest turning radius in its class!

#### / C Highest range with one battery charge.

The RX 20 boasts the highest availability on the market thanks to its various battery types. If a battery change is necessary, the simplest lateral battery change in its class will impress you, and the innovative Li-lon technology will even make round-the-clock operation possible, thanks to the optional short interim charging.

/ D Best all-round visibility for exceptional safety at work. Safety first. This is true for the RX 20, too. It is therefore fitted with a particularly slim mast and extra large viewing windows that allow a clear view on all sides.

This does not only look good – it also helps identify possible

hazards faster than ever before.

#### / E Spacious operator's cabin with smart controls.

The best way to work: The operator's cabin of the RX 20 offers an unparalleled level of comfort. It is extremely spacious, with plenty of legroom and countless storage options. All safety and performance functions can be conveniently monitored with an intelligent display and control unit (STILL Easy Control). The selection of hydraulic controls consists of multi levers, mini levers and Joystick 4Plus.

#### **RX 20 highlights**

- + Low total cost of ownership (TCO).
- + Blue-Q efficiency mode cuts energy consumption by up to
- + High handling capacity and maximum availability.
- + Available with Li-lon technology for use around the clock through short interim charging.
- + Combination axle with the lowest turning radius in the four-wheel class.
- + Safe and fast lateral battery changing.
- + Sprint mode: Driving speeds of up to 20 km/h.
- + STILL Easy Control central communication unit: All performance and safety functions at a glance.







# STILL RX 60 - The Accelerator. Experience your RX 60 seconds. 2.5 to 3.5 t four-wheel forklift truck.

From the very first second, the RX 60-25/35 inspires with its perfect relation of power, comfort, manoeuvrability and energy consumption. Its performance is more than strong – it is the strongest: The RX 60-25/35 convinces with the highest handling performance in its load weight class worldwide! At the same time, the 21 km/h fast electric forklift truck is a real miracle when it comes to range. No other forklift truck in this segment drives longer with one battery charge than this truck. The lithium-ion version masters even three-shift applications without a spare battery.

Whatever the application profile: This surprisingly compact electric forklift truck is intuitive and precise to handle in any situation. And thanks to the quick start mode, the manoeuvrable truck is ready to go as soon as the driver takes the seat in the spacious driver's cab. Another advantage awaits there: the STILL Easy Control on-board computer. It provides the driver with direct access to all important performance functions and all relevant truck information at a glance. All this and much more makes the RX 60-25/35 an electrifying accelerator in every second.









#### The RX 60-25/35. Make the most of your time.

/ A + B Driver's workstation. Generous legroom, perfectly arranged controls and an unparalleled panoramic view: The driver's workplace on the new RX 60 sets standards. Always on board: STILL Easy Control, a unique, innovative on-board computer. It provides all relevant truck data at a glance and all desired performance functions at a single click.

/ C Lateral battery change. Every second counts during a Formula 1 pit stop. This also applies to intralogistics!

Fortunately, the battery of the RX 60 can be changed quickly and easily from the side. Open the door, empty battery out, full battery in, close the door – done. Best time guaranteed.

/ D Panoramic view. Free view to all sides: Thanks to the slim mast and extra-large windows, the driver's cab offers an outstanding field of vision.

/ E World's best turnover performance. Unrivalled in its segment: the RX 60-25/35 offers the highest turnover performance in its class.

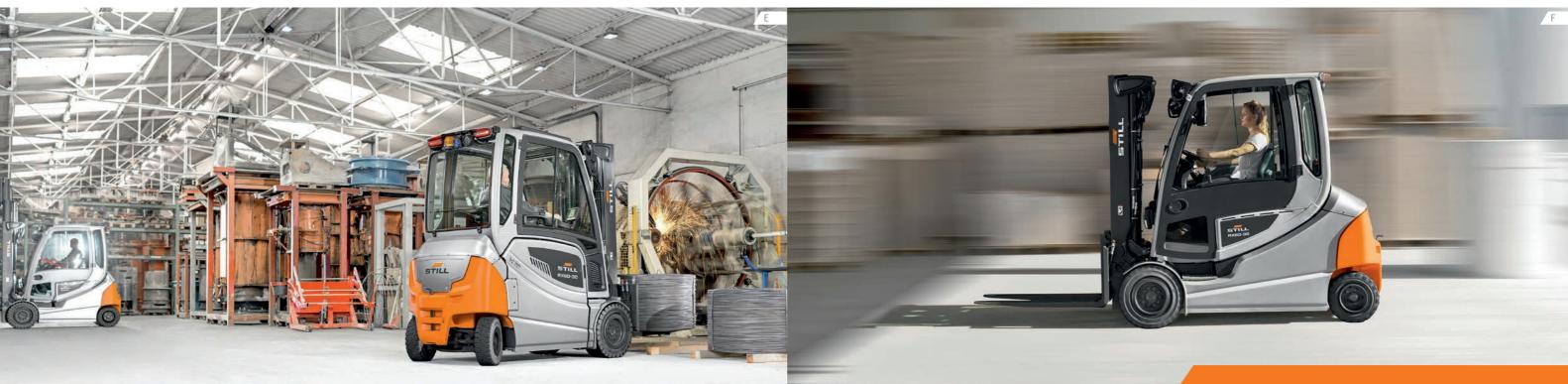
/ F A miracle in terms of range. It drives and drives and drives: The furthest range per battery charge in its class makes it possible to effortlessly power through a whole shift – and still have a reserve.

#### RX 60-25/35 highlights

- + Enormous power: Strongest handling performance in its class.
- + Maximum availability: Maximum range with one battery charge.
- + Best workplace: Spacious cabin with STILL Easy Control onboard computer.
- + Low TCO (Total Cost of Ownership).
- + Blue-Q efficiency mode for up to 20% energy savings.
- + Dynamic and sensitive driving behaviour.
- + Small turning radius.

2.5 / 3.0 / 3.5 t

⊕ 80 volt ⊖



# STILL RX 60 - The Peak Performer. Everything. Except emissions. Four-wheel forklift truck from 3.5 to 5.0 t.

Unrivalled speed in lifting, acceleration and driving – the RX 60-35/50 proves its worth right from the start. It offers unbelievably intuitive interaction with the truck and actively supports the operator while working with its smart assistance systems. The long battery life and facility for fast and decentralised interim charging ensure uncompromising availability. The charger can be installed on board if required. All of this makes the RX 60-35/50 an energetic top performer in the 3.5–5.0 tonne weight class. It also requires less energy than any other truck in its class while

Thanks to the wide range of variants and equipment options available, the truck can be configured to perfectly fit any application profile.

Because the new RX 60 can do everything - except emissions.

delivering outstanding performance.





#### The RX 60-35/50. The top performer for any discipline.

- / A Visibility through mast. The RX 60-35/50 provides full visibility as the clear view mast with extra-slim mast profiles guarantees an optimum view both of the fork tips themselves and to the sides. So blind spots are a thing of the past.
- / B Panoramic roof. For all goods stored high up, the panoramic roof offers a clear view overhead. This allows the operator to keep an eye on the goods until they are safely stored on the rack level or are ready to be removed.
- / C STILL Easy Control & Fingertip operation. Have everything at your fingertips as soon as you sit down: With the smart on-board computer, operators have all functions and performance data at their fingertips. And the Fingertip operation provides easy and precise control with every swipe of the finger one of many innovative control variants.
- / D Air-conditioning system. The only thing about our top performer that's hot is the performance. The air-conditioning system blends elegantly with the truck design and ensures that operators keep a cool head at all times.

- **/ E Outstanding handling performance.** The RX 60-35/50 gets things moving, ensuring that all goods get to where they should be in next to no time.
- / F Endurance specialist. The intralogistics top performer impresses with minimal energy consumption and maximum performance. Two shifts without a charging break? No problem. Thanks to a lithium-ion battery and the option of fast interim charging, trucks can even be used round the clock. Hence it is all the more convenient that the on-board charger is readily accessible.

#### RX 60-35/50 highlights

- + Intralogistics powerhouse: First-rate handling performance.
- + Optimum energy efficiency: Exceptionally long range with each battery charge.
- + Ideal workstation: Spacious cabin with STILL Easy Control onboard computer.
- + Systematic safety: Computer-controlled pre-shift check in the display.
- + Intelligent support: Traction control and other assistance functions.
- + Excellent all-round view: Slim mast and extra-large windows.

3.5 / 4.0 / 4.5 / 5.0 t

⊕ 80 volt ⊖



# **STILL RX 60 - Makes hard work easier.** 6.0 to 8.0 t four-wheel forklift truck.

The electric forklift trucks of the RX 60-60/80 product line are emission-free powerhouses. They are particularly powerful as well as extremely compact and manoeuvrable. The flagship model, the RX 60-80/900, can lift up to eight tonnes in working aisle widths of only 4,999 mm at a load centre of 900 mm. Emission-free and powerful, the electric forklift trucks are highly efficient for transporting heavy loads of six to eight tonnes both indoors and outdoors. A further advantage: Compared with diesel and LPG forklift trucks, they are very attractive in terms of cost-effectiveness because energy, maintenance and servicing costs are significantly lower than with IC-operated trucks.

A high handling capacity can be achieved thanks to intuitive and precise control, a maximum travel speed of up to 20 km/h and extremely high availability due to lateral battery changing. Whether in freight carriers or in manufacturing sectors, handling heavy rolls of paper, or fast loading and unloading of lorries in mechanical engineering or the beverage industry: High performance, precise hydraulics and well-designed forklift ergonomics make the strongest RX 60 models unbeatable warehouse assistants.







#### The RX 60-60/80. Exhaust-free power pack for indoor and outdoor use.

- / A Lateral battery change. Ready for use around the clock
   even in multi-shift operation. The battery can be changed
   laterally quickly and safely at any time without the need for an overhead crane.
- / B Vehicle design. Optimised for heavy and large-volume loads the RX 60-60/80 provides a superb view of the load and can be individually customised. Special attachments, from multiple forks to paper clamps and fork adjusters, enable flexible use, and the laterally offset cab allows a clear field of vision to the left of the load. Thanks to the optimal view, everything stays intact in the warehouse even at the highest turnover output.
- / C Entry. Entry and exit were never safer or easier. The RX 60-60/80 is equipped with large non-slip steps that are also visible from above, as well as grab handles on the protected roof and the battery cover.
- / D Driver's cab. The guideline for the cabin concept was to provide the highest possible level of user-friendliness for maximum safety at work as well as maximum driver motivation and performance. In addition, data on forklift trucks and drivers can be transmitted wirelessly by means of the Fleet Data Services including online preparation and permanent availability.
- / E Mechanical engineering and car industry. With its precise control, compact dimensions and low turning radius, the RX 60-60/80 is particularly at home in high-density production halls and narrow aisles. At the same time, the electric forklift truck is extremely versatile: The equipment can be individually tailored to your needs, e.g., for the transport of machine parts, pumps, coils and large load carriers.
- / F Beverage industry. Thanks to its extra-high driver's workstation and perfect all-round visibility, even at high loads, the RX 60-60/80 is ideal for transporting beverage pallets and offers maximum safety thanks to an optimal view of the goods.

#### RX 60-60/80 highlights

- + Precise driving and lifting control.
- + Powerful electric drive: Lowest environmental impact and very high handling capacity.
- + Roomy, comfortable driver's cab can be individually set up.
- + Superb visibility due to higher driver's seat, driver's cab set to one side, large viewing window in roof and visually-optimised protected roof at rear.
- + Blue-Q efficiency mode allows energy savings of up to 10% at the press of a button with no loss of performance.
- + Low operating and maintenance costs due to low energy consumption and long service cycles.







### **Electrifying!**

### The STILL RX family.

When acceleration, ergonomics and safety are combined in perfect synergy with intelligent assistance systems, then it is the electric truck fleet from STILL. The smart way to solve transport tasks in internal logistics: clean, efficient and highly available.

And no matter whether you want to move one tonne or eight tonnes: The STILL e-truck family is guaranteed to have the right truck for every challenge.



In the spacious cab with the STILL Easy Control on-board computer and large display, the driver can comfortably keep an eye on everything. The uniform RX operating concept facilitates a quick start with any vehicle.

Perfectly precise: control options for your mission Every RX forklift truck can be configured in a modular way, e.g. with different control options for optimum load handling. The possibilities are as broad as your requirements.

**Electrical DNA included:** customised energy systems All STILL RX forklift trucks are "Li-lon Ready". A subsequent conversion from lead-acid to lithium-ion technology is also possible without any problems.

### Everything on board: smart assistants to meet the highest expectations

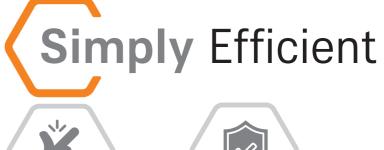
A multitude of intelligent driver assistance systems maximise the safety, comfort and handling performance of every RX.



Impressive all round: driver's workplace with optimum visibility

Extra-large windows, slim mast design options and an optional panoramic glass roof provide STILL's e-trucks with a wide field of vision in all directions.

Wireless transparency: digital fleet management Keep track of your entire fleet with STILL neXXt fleet or STILL FleetManager. Security features such as access authorisations can also be easily set up individually.





Those in charge of a company's intralogistics need solutions to handle transport tasks as efficiently and cost-effectively as possible. However, new technologies, features and systems make it increasingly challenging and time-consuming to assess which products meet the increasing requirements.

Thanks to the Simply Efficient principle, you can see the added value of all STILL trucks, software solutions and services at a

glance: Five categories of user benefit, based on an analysis of our customers' needs, guide our development and provide you with a quick and transparent overview of the specific added value. The benefits are always optimally coordinated so that you always receive a solution that is ,simply efficient' - and highly cost-effective.

#### Simply easy

If a solution is easy to use, you benefit from low training requirements, avoid both damage and time loss due to possible operating errors and ensure that the operator can quickly and sustainably exploit the full potential of productivity.



#### Simply powerful

No matter if on ramps or on level ground, on long distances or in narrow racking aisles, if in the form of high-turnover vehicles or innovative software - rely on dependable solutions with power and brains that help you move noticeably more.



#### Simply safe

The fastest goods turnover is of no use if it is not safe: Rely on smart assistance systems, warehouse processes planned by experts and safety training that effectively prevent damage to people, goods, data and infrastructure.



#### Simply flexible

When requirements change, you need products that help you react quickly. Which is why solutions from STILL help you to stay flexible. For example, by enabling trucks to be easily used for, or adapted to, different operations.



#### Simply connected

Efficient processes are crucial for the profitability of your intralogistics. Networkable vehicles, easily accessible software solutions fed with real-time data and control mechanisms that can be automated help you to always get the best out of your fleet.



STILL GmbH

Berzeliusstr. 10

22113 Hamburg

Germany

Tel.: +49 40 73 39 20 00

Fax: +49 40 73 39 20 01

info@still.de

For further information please visit

www.still.eu

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

