

SRX14-16



ELECTRIC REACH TRUCK 48 VOLT
1.400 / 1.600 KG



CLARK

High capacities at high lift heights

- Robust construction and stability
- Nested I-sections
- Upright rails with I-section design have 55 % greater torsional rigidity than conventional flat rails
- Less distortion even with lateral forces

Result:
Improved durability and stability - even with high lift heights



Optimum visibility

- Overhead guard & visibility through the upright
- The overhead guard safety bars run parallel to the operator's line of sight
- Optimum visibility through the upright thanks to wide-spaced rails and centre cylinder rotated to side



- Very compact: the SRX series can be used to handle euro pallets in aisle widths from 2.731 mm.

Upright damping

- Smooth load transport
- Smooth lifting and lowering thanks to integrated hydraulic damping system
- Smooth transitions between the upright stages
- No loud bumps when lowering
- Increased durability of components

Wear-free support arm brakes

- Increased safety in standard configuration
- Two wear-free support arm brakes assist all braking operations
- No maintenance required - unlike drum brakes

Sturdy, reliable and powerful even in tough applications

The CLARK SRX14-16 series has been designed to satisfy the most demanding requirements. With a large number of options, including a fork camera and automatic horizontal fork positioning among many others, you will be sure to find the right truck to meet the specific requirements of your operation.

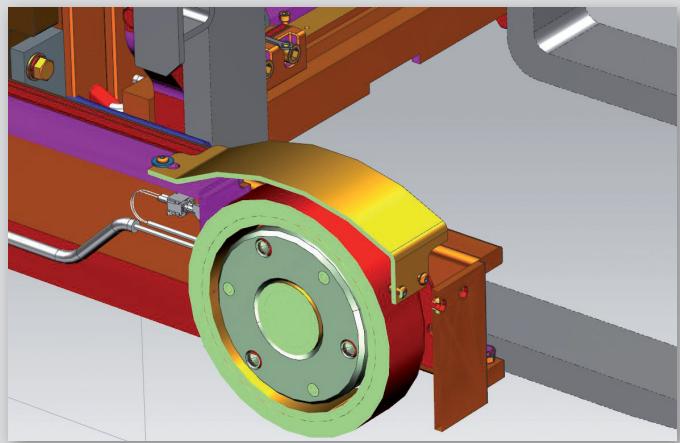


Maximum visibility + ergonomic operator compartment =
High productivity & maximum safety



Why support arm brakes?

- Shorter braking distance = greater safety
- At driving speeds of up to 14 km/h in the warehouse, the ability to decelerate rapidly can be a major advantage in terms of safety and the rapid handling of goods
- CLARK SRX reach trucks feature two electric support arm brakes



with support arm brakes

Up to 25 % shorter braking distance
thanks to support arm brakes as
standard



without support arm brakes

Wear-free electric support arm brakes + upright damping =
Lower total cost of ownership (TCO) & greater safety



Improved ergonomics &
throughput rate

- Thanks to fork camera with monitor.

Increased safety as standard

- Two wear-free support arm brakes assist braking operations.
- Support arm rollers have protective top covers as standard.

SRX14–16 ERGONOMICS & COCKPIT

Safety

- Extensive safety equipment.
- Fused circuits.
- Load wheel brakes as standard.
- Additional assistance systems.

Driver's compartment

- Full-suspension comfort seat.
- Individually adjustable for all operators.
- Low entry height thanks to foot step (380 mm).
- 3 adjustable drive modes (Ergonomic / Normal / Power).

Intuitive operation

- Mini-levers or mono-joystick.
- Simultaneous control of hydraulic function.
- Automotive pedal layout.
- 180° or 360° steering.
- For smallest possible turning circle or rapid change of travel direction.
- Speed control when cornering.
- Spacious compartment and excellent visibility.



CLARK mono–joystick

- Maximum throughput rate
 - All upright functions integrated in one joystick.
 - Precise and Responsive.
 - 100 % proportional lifting and lowering.
 - Ergonomic armrest.
 - Best choice for maximum throughput rate.



Multifunctiondisplay



Reliability

- Traditional CLARK durability and reliability.
- 100 years' experience.
- All components meet our high standards of quality and reliability.

Robust construction

- Solid steel chassis for maximum strength and durability.
- Low load centre.
- Protected support arm rollers.
- Excellent stability and outstanding residual capacities of 1,000 kg up to 10 metres lift height.

Maintenance & service

- Maintenance-free AC technology.
- Enclosed design (IP43).
- Overheat protection.
- Vehicle diagnostics via dash display.
- All service points easily accessible.
- 1,000-hour service intervals.

High performance guaranteed

- 100 % AC SYSTEM.
- Battery capacity 465 / 620 or 775 Ah

- All settings and functions at a glance
 - Clear multicolour display.
 - 3 selectable drive modes (individually adjustable).

OPTIONS

Automatic horizontal fork positioning

- Especially suited for high lift heights
- No need for unreliable estimates of fork tilt.

Lift height preselector

- Forks stop automatically at desired lift height.
- Increased throughput rate thanks to quicker positioning.
- Reduced damage to goods or shelving.

Fork camera & monitor

- Improved ergonomics & throughput rate.
- No need to look up to see goods.
- Quicker access to high shelving units.
- Significant reduction of operator fatigue.

Battery compartment sizes

- Optimum size for every application.
- 3 capacities to select (465 / 620 / 775 Ah).
- Lateral battery extraction can be retrofitted any time.

Collision prevention with lowering limit sensor

- Prevents damage.
- Automatically stops lowering forks before damage can be caused to support arms or load.
- Especially useful when using attachments.

Activation via PIN code

- Keyless activation via four-digit PIN.
- Automatic shut-down setting.
- Driving characteristics individually programmable for each PIN.



Automatic side shift centring

- Easy and safe handling
- Quicker positioning at the shelf

Fork positioner

- Easy positioning of cages and different-sized loads
- Quicker transport of goods with different dimensions

Dependable Parts = Dependable Trucks



The CLARK PartsPRO®Plus System

is our industry-leading electronic parts and service documentation tool that provides dealers with a quick and accurate method of identifying parts for every CLARK forklift built since 1961. PartsPRO® Plus ensures the availability of the most current technical information and has the unique capability to create parts manuals specific to your mixed CLARK fleet, making it simple to positively identify and order the correct part(s) from your local CLARK dealer. The right CLARK part - The First Time, Every Time.





100 YEARS OF MATERIAL HANDLING INNOVATION

A Centennial is an important milestone which not only celebrates longevity, but testifies to the strength of the CLARK brand across generations. This is reflected in the more than one million forklifts manufactured by CLARK Material Handling Company over the past 100 years. Even more powerful than the number of trucks built is the company's legacy of innovation. It began in 1917 when employees of CLARK Equipment Company constructed a simple three-wheeled shop buggy to haul sand and castings between buildings at their Buchanan, Michigan plant. The "Tructractor", as the shop buggy was named, became the first internal combustion material handling truck and was a great success. The industrial truck



was born and in the process CLARK developed the first forklift with hydraulic lifting. Through the years, many extraordinary inventions followed, among them the nested I-beam upright, overhead guard and operator restraint system. The founding principles of Eugene B. Clark are still true: "Always strive to build the best - "good enough" should not be the goal." The company always has its eye on the future and continues to build on technologies and trends to drive materials handling technology worldwide.

One Purpose, One Brand,
One Legacy, One Century.



CLARK EUROPE GmbH

Dr.-Alfred-Herrhausen-Allee 33

47228 Duisburg / Germany

Tel: +49 (0)2065 499 13-0 · Fax: +49 (0)2065 499 13-290

Info-europe@clarkmheu.com · www.clarkmheu.com

SRX 14-16

PRINTED IN GERMANY

© 2018 CLARK EUROPE GmbH

4580186