

WP PX & PPX



ELECTRIC LOW LIFT TRUCKS 24 VOLT
1.500 / 1.800 / 2.000 KG



CLARK ELECTRIC LOW LIFT TRUCKS



WP15

- **1.5 t Capacity**
 - Optimum solution designed for light applications.
 - Compact dimensions.
 - Highly manoeuvrable.
 - Integrated on-board charger.
 - Maintenance-free block batteries.
 - Excellent for use on lorries.



PX20

- **2.0 t Capacity**
 - For the most demanding applications.
 - Reliable and low-maintenance AC traction motor.
 - Up to 375 Ah battery capacity.
 - Heavy duty fork carriage.
 - Simple crawl speed activation.
 - Side battery removal for use in shift work.



WPX18

- **1.8 t Capacity**
 - Narrow width 645 mm.
 - Reliable and low-maintenance AC traction motor.
 - CLARK SpeedControl (CSC).
 - Maintenance-free block batteries.
 - One-piece shroud for easy maintenance access.



PX20 - Platform Version

- **2.0 t Capacity**
 - Designed for long-stretch load transportation.
 - More comfort and safety.
 - Anti-slip platform surface.
 - Effective platform suspension.
 - Platform stand-by function.



WPX20

- **2.0 t Capacity**
 - Work loads up to 2 t.
 - Reliable and low-maintenance AC traction motor.
 - CLARK SpeedControl (CSC).
 - 180° position tiller arm for optimum turning radius.
 - One-piece shroud for easy maintenance access.



PPX20 / PPXS20

- **2.0 t Capacity**
 - Maximum productive handling.
 - Fast travel speeds (8,5 or 12 km/h).
 - Reliable and low-maintenance AC traction motor.
 - Electric servo steering with curve cut back speed for safe cornering (PPXS20).
 - Platform stand-by function.



100%

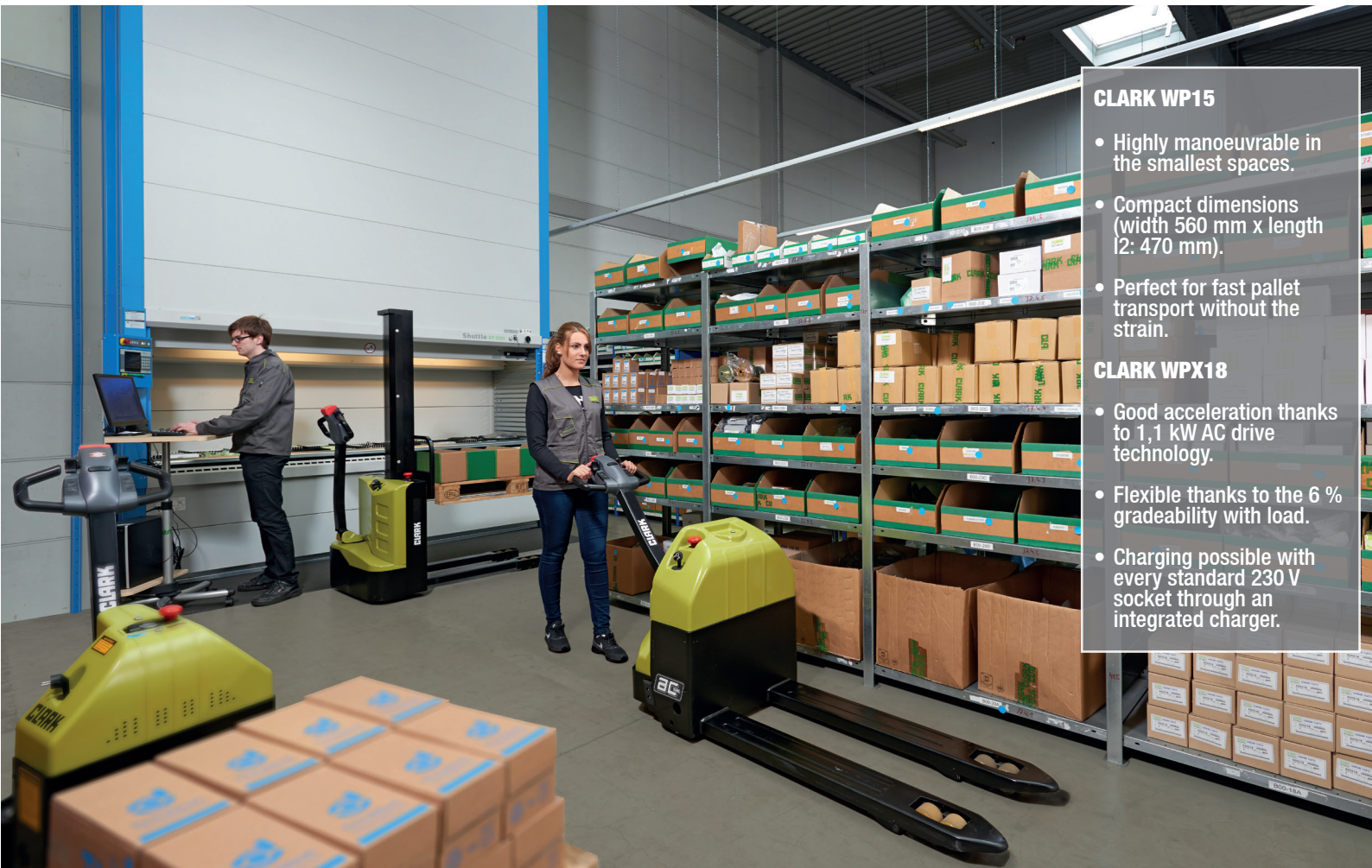
Exact and Ergonomic Operation

The PX and WP series pallet trucks for various applications are presented by CLARK, the inventor of the forklift. The CLARK pallet truck range is suitable for **light and heavy industrial applications**.

A battery capacity up to 375 Ah and optional side battery removal on many models allows customers to use CLARK pallet trucks even in multi shift applications.

CLARK pallet trucks are **suitable for all kinds of material handling needs**.

**Excellent Manoeuvrability + Compact Dimensions =
Maximum Productivity & Flexibility**



CLARK WP15

- Highly manoeuvrable in the smallest spaces.
- Compact dimensions (width 560 mm x length l2: 470 mm).
- Perfect for fast pallet transport without the strain.

CLARK WPX18

- Good acceleration thanks to 1,1 kW AC drive technology.
- Flexible thanks to the 6 % gradeability with load.
- Charging possible with every standard 230 V socket through an integrated charger.

WP & PX STANDARD FEATURES & BENEFITS

TILLER HANDLE

- **Comfortable and Safe**
 - Quick and easy operation.
 - Automatic return to neutral position when the tiller arm is released.
 - Ergonomic tiller switches.
 - Control of all drive commands left- and right-handed.
- **Automatic Parking Brake**
 - Safe operation on gradients and ramps.
 - Automatic parking brake with drive switch activation.



AVAILABLE EQUIPMENT	WP15	WPX18	WPX20	PPX20 PPXS20
Load backrest	X	X	X	X
Weighing scale	X	-	-	-
Battery exchange table for side battery removal	X	-	-	X
Single load wheel (Tandem Std.)	X	X	X	X
Profiled traction wheel	X	X	X	X
Side battery opening for quick battery removal	X	-	-	X
Cold storage option	X	X	X	X
Fork length 850 to 1220 mm	X	X	-	-
Fork length 850 to 1450 mm	-	-	X	X
Modified width over forks 460 mm	-	X	-	-
Modified width over forks 600 mm	-	-	X	X
Modified width over forks 685 mm	X	X	X	X

x = Option; - = Not Available

TILLER OPERATION IN VERTICAL POSITION

- Optional underside tiller handle button.
- For precise and sensitive operation in tight areas.
- Excellent for lorry use.



* PX20

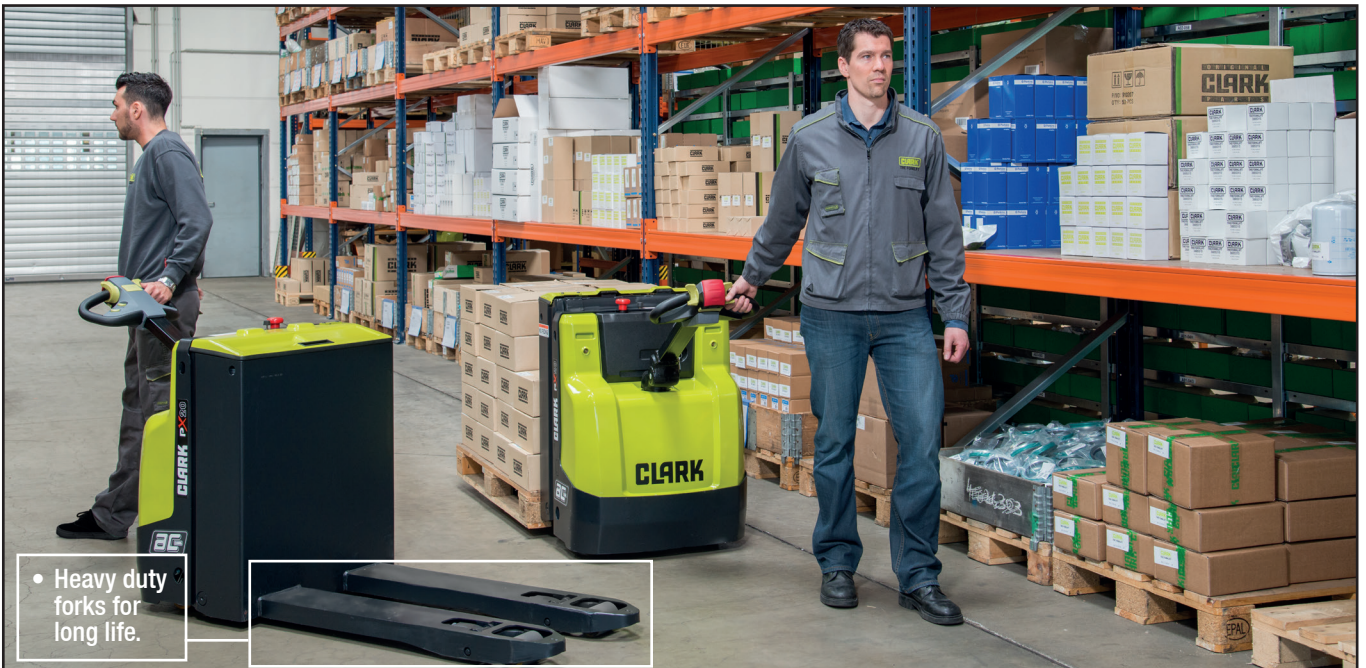
Press 1x = slow forward movement
Press 2x = slow backward movement

PIN CODE ACTIVATION

- Truck activation using a 4-digit PIN code.
- Protection against unauthorized usage.
- Possible automatic shutdown.
- Individual truck characteristics for each PIN code.



* PX20



- Heavy duty forks for long life.



AVAILABLE EQUIPMENT

PX20

Tandem load wheels	X
Side battery removal	X
Battery compartment for 150 / 250 or 375 Ah batteries	X
Platform version	X
Smart backup alarm	X
Crawl speed switch	X
Button for driving with vertical tiller	X
PIN code activation	X
Entry rollers for easy pallet approach	X
Integrated battery charger	X
Load backrest	X

WP15 BATTERY REPLACEMENT SYSTEM

- **Open Side Battery Compartment**
 - Quick battery replacement.
 - Battery compartment with side opening.
- **Battery Exchange Table**
 - For easy battery changing.
 - Integrated battery charger.
 - Charging possible with every standard 230 V socket through an integrated charger.



x = Option

PPX(S)20 STANDARD FEATURES & BENEFITS

PRODUCTIVITY

- **Quick Driving Speeds**
 - PPX20 has 8,5 km/h and PPXS20 up to 12 km/h max. speed.
 - Platform and side protection bars for the best safety operation.
- **High Performance 24 Volt AC Drive Motor**
 - Good acceleration and high speeds even when fully loaded.
- **Durable Batteries**
 - Long operating cycles with a 375 Ah battery capacity as an option.
- **Movable And Flexible**
 - Compact dimensions with walk-speed mode (6 km/h), with the platform folded up enable operation in the smallest spaces.

ROBUSTNESS, MAINTENANCE & SERVICE

- **2 Lift Cylinders**
 - Optimized durability through less wear and good load distribution even with off-centre loading.
- **One-piece shroud**
 - For easy maintenance access.
- **Individual programming**
 - Acceleration, curve cut back, regenerative braking and many other settings can be adapted to the operator requirements.

AC technology
Power-Assisted Steering
Ergonomics
Max. 12 km/h



ERGONOMICS

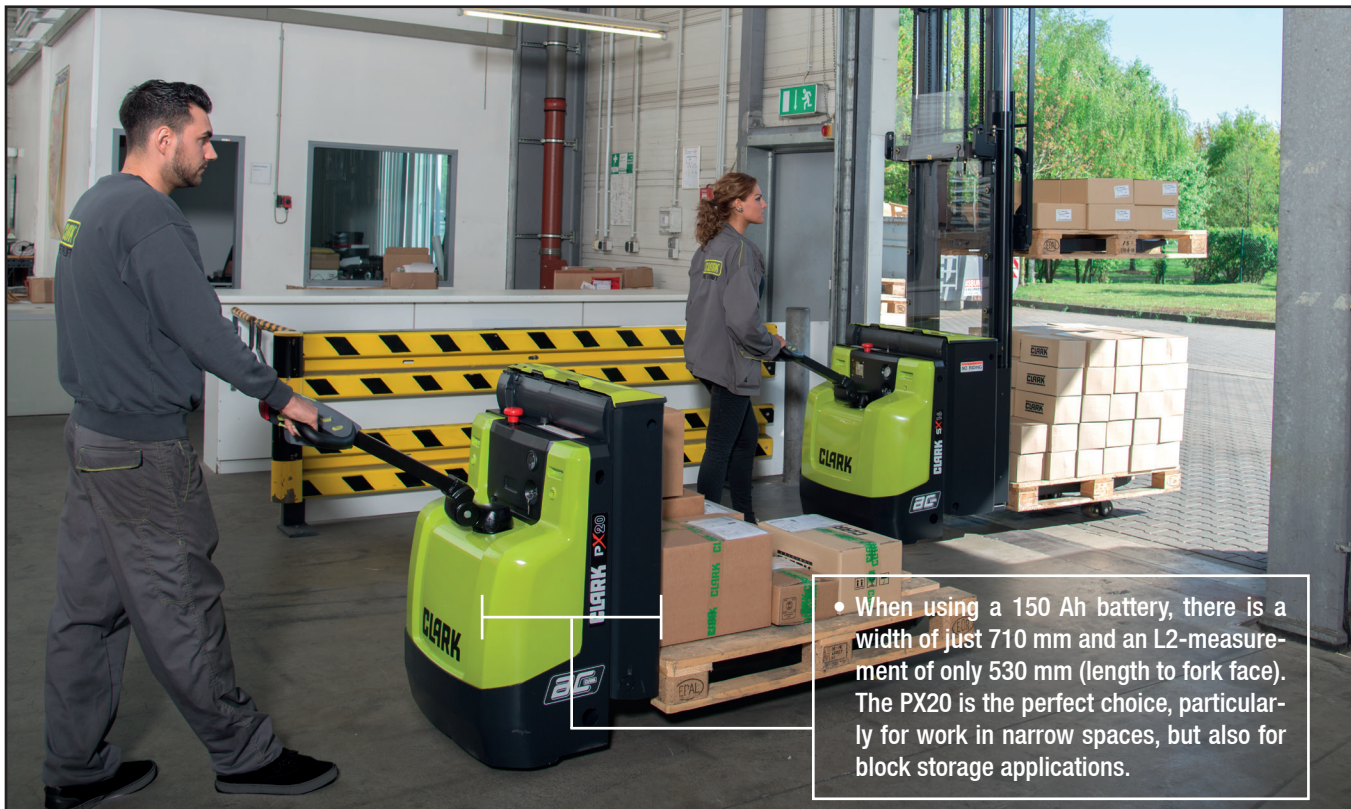
- **Platform Suspension**
 - Effective absorption from impact on uneven surfaces.
 - Manual foldable platform.
 - Low platform height of 200 mm allows easy operator mounting and dismounting.
- **Power Assisted Steering (PPXS20)**
 - Electric servo steering with curve cut back speed for safe cornering.
 - Reduces operator centrifugal force.
- **Compact Built**
 - Optimal fork visibility.
 - Easy operation in small areas.
 - Foldable platform and foldable side protection bars.



PX20 STANDARD FEATURES & BENEFITS

BUILT TO LAST®

The PX20 series is a consequence of CLARK's rich tradition and history as the inventor and producer of robust, reliable and durable forklifts according to our Built to Last® principle. For the construction of pallet trucks, CLARK has chosen the best components, materials and solid structures to provide a high performance, durable, long-lasting and safe operation for this series.



Designed for heavy duty applications

Easy to reach tiller head crawl speed switch

Up to 375 Ah battery capacity

Low-maintenance AC traction motor

Low chassis + included battery cover
= optimum load and fork visibility



ERGONOMICS

● Platform Suspension

- Optional folding driver platform.
- Increased safety and ergonomics.
- Improved all-around visibility.
- Low platform height of 160 mm allows easy operator mounting and dismounting.
- Platform step off, the truck switches to automatic stand-by mode.

EXTREMELY DEPENDABLE

- Robust and low-maintenance 1,2 kW AC traction motor.
- Long life heavy duty forks.
- 5-point geometrical wheel configuration for optimized traction and stability.
- Steel fabricated battery box cover.



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 "Trutractor", 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.



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PX/PPX/WP

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