## WP&PX

ELECTRIC LOW LIFT TRUCKS 24 VOLT 1500 / 1800 / 2000 kg 3000 / 2600 / 4000 lbs.







### **CLARK ELECTRIC LOW LIFT TRUCKS**



### **WP15**

### 1,5t 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**

### 2,0t Capacity

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



### **WPX18**

### 1,8t 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

### 2,0t Capacity

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



### WPX20

### 2,0t 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**

### 2,0t 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.



# Vact and I w

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 375Ah 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 12: 470 mm).
- Perfect for fast pallet transport without the strain.

### **CLARK WPX18**

- Good acceleration thanks to 1,1kW AC drive tech-nology.
- Flexible thanks to the 6% gradeability with load.
- Charging possible with every standard 230V 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	Х	х	Х	х
Weighing scale	Х	-	-	-
Battery exchange table for side battery removal	X	-	-	X
Single load wheel (Tandem Std.)	Х	X	X	x
Profiled traction wheel	Х	X	X	x
Side battery opening for quick battery removal	X	-	-	X
Cold storage option	Х	X	X	x
Fork length 850 to 1220 mm	Х	X	-	-
Fork length 850 to 1450 mm	-	-	X	X
Modified width over forks 460 mm	-	х	-	-
Modified width over forks 600 mm	-	-	X	x
Modified width over forks 685 mm	Х	Х	Х	X

### 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.





AVAILABLE EQUIPMENT	<b>PX20</b>
Tandem load wheels	х
Side battery removal	Х
Battery compartment for 150/250 or 375Ah 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	Х

### **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 230V socket through an integrated charger.



### 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 375Ah 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.





### **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 375Ah battery capacity

Low-maintenance AC traction motor

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

Note: "Photos and illustrations are based on information at time of printing and are subject to change without notice. Some products may be shown with optional equipment. Model assumption detail variations are possible."

### BUILT TO LAST.



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