

LINE-UP TO MEET CUSTOMERS' EXPECTATIONS

With the combination of the warehouse product range including Reach Trucks, Pallet Trucks, Pallet Stackers and Order Pickers, and counterbalanced forklift trucks, our product line-up is broad to comply with the diversified needs of the customers.

OFFSET TILLER ARM FOR SAFE **OPERATION**



The ergonomically designed tiller arm on walkie trucks makes it possible for the operator to walk beside the truck. This gives full visibility over the fork

and load, and it reduces the risk of foot injuries. All controls are at the operator's fingertips.

MAX UPTIME IS IN THE DNA

Sharing many components, all trucks are modularly built on flexible technical platforms. This means fewer components are used, which contributes to 98% uptime for your operations. And by only having to deal with a limited number of components, our mobile service engineers can complete over 95% of all repairs on the first visit.

ONBOARD TRUCK MANAGEMENT

The control panel at the tiller arm clearly displays information on battery status, hour meter, date, clock and warning messages. The truck computer has built-in service functions to reduce downtime, but it is also easy to change performance settings based on the operator's skill and experience.

FRICTION FORCE TECHNOLOGY FOR **CONSTANT GROUND CONTACT**



The linkage design ensures that all the wheels – and in particular the drive wheel - always have ground contact. The truck carries the load

safely, even on bumpy surfaces and ramps. And despite the narrow chassis, this design also makes the truck laterally firm and stable.

POWERFUL AC MOTOR

The energy-efficient AC motor ensures that the truck responds to the slightest command from the operator, while regenerative braking saves energy and provides good braking capability. This gives the operator total control of acceleration and braking, even on slopes.

PERSONAL PIN-CODE SETTINGS

The PIN-code-protected settings ensure that the operator has access to the right performance depending on driving skills, and they also prevent unauthorised use.



PLL Pallet Truck Light Pedestrian

Pedestrian pallet transporter for short distance travel, ideal for loading and unloading transport, small warehouse and production floor work, feeding, storage and occasional order picking. Excellent manoeuvrability to work in tight spaces. Three models – 1800 and 2000 kg lift capacity, with batteries from 160 to 230 Ah. A "bounceback" safety cut-out function prevents the operator from accidentally reversing the truck into himself, while PIN code access ensures further security for the truck and workplace, operating parameters can be programmed to each access code according to load conditions or driver experience.

AC TECH power guarantees instant response to the operator's slightest command, with the truck computer onboard for precise truck control and diagnostics. Options include a built-in battery charger, tiller-up drive for confined spaces, codeless key switch operation and cold store design and protection to -35°C.

FOUR-POINT CHASSIS

A unique four-point chassis design creates a "flexible" connection between the PLL's motor drive unit and its load chassis, giving maximum traction when the truck is operating at different levels, such as between ramp and transport or on uneven surfaces.

ERGONOMICAL DESIGN

The ergonomically-designed tiller arm is suitable for right and left handed operation, with fingertip control of all truck functions. The water-resistant illuminated LCD display shows information on battery status, hours run, clock, operational data and warning messages.

COMPACT DESIGN

At just 600 mm wide, with its extreme maneuverable, the compact shape and the design of PLL makes it the ideal choice for use where space is tight stores, in the loading bay and on transport. An option allowing the truck to operate slowly with its tiller in the upright position increases its space saving versatility.

Pallet Truck Light Pedestrian with forklift PLE

TWO PALLETS AT A TIME

To ensure your operational efficiency, PLE can even handle two pallets at a time – one on the forks and one on the straddles. This also contributes to a comfortable and ergonomic picking height and operation.

TWO TRUCKS IN ONE

This compact pedestrian truck features dual functionality: a low lifter for heavy loads and an ergonomic lift function for picking. Perfect for shop floor restocking, order picking and short-distance internal transport, for example in smaller warehouses, supermarkets and production areas.

ERGONOMIC TILLER ARM

The offset tiller arm with an integrated control panel adds to the operator's comfort and safety. Improved ergonomics and easy access to all data needed for operating the truck enhance both working conditions and productivity.



2 | PERSONAL PIN-CODE SETTINGS

The PIN-code settings ensure that each operator has his/her own personal parameters logged in and that no unauthorised operator has access to the truck.



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PLP Pallet Truck Ride On

Stand-on, low-lift pallet transporter for medium to long distance travel, loading and unloading transport using dock levellers and occasional low level order picking. Robust chassis construction for medium to high intensity operations.

Two models – 2000 kg and 2500 kg lift capacity, with batteries from 200 to 400 Ah for the 2000 kg version and 300 to 600 Ah for the 2500 kg model. Power assisted tiller arm standard on 2500 kg model. AC technology provides total control, with the truck computer for diagnostics and a host of features to increase safety and productivity.

PIN code protection restricts truck access to authorised operators, with operating parameters programmable for up to 100 drivers. Session log records the 30 most recent start ups with date and time to trace truck users. Options include various battery capacities, operator protected platform and load guards for increased security and cold store protection to -35°C.

FRICTION FORCE

This technology ensures that the drive wheel, has contact with the floor all the time. This design allows the truck to transport the load safe and secure.

3 | BUILT-IN BATTERY ROLLERS

Large battery capacity gives extra power to the PLP's working shift, with battery rollers built in for a fast, safe changeover.

4 | FOLDING PLATFORM

The PLP's folding platform gives the operator the option to stand on or walk with the truck according to the application. With five wheels in constant contact with the ground, the PLP offers maximum load stability.



VARIABLE SPEEDS

With the platform (and sidebars) folded, speeds are reduced for pedestrian operation, while maneuverability is increased. In stand-on mode, the platform is sprung-loaded for operator comfort and truck speed is increased for longer distance travel.

PMR Pallet Truck Ride On

ALL/XLL Low Lifter Ride/Sit On

SOLUTIONS FOR YOUR NEEDS

Fitting computers, scanners or other things are easy with optional Equipment bar with RAM holders and 12V power supply.

BATTERY CHANGE WITH EASE

PMR comes with steel battery rollers as standard for quick and easy change of battery in multishift operations.

TRACTION AND POWER

Friction Force is the solution to ensure high performance in any loading / unloading and high speed traveling application. Energy efficient AC drive motors with high power output provides high speed even with heavy loads for maximum productivity.

Probably the best developed stand-on pallet transporter available, the ALL is ideal for medium to long distance travel and for medium to high intensity work patterns. Two chassis types, with lift capacity of 2000 kg and battery options from 240 to 750 Ah to suit different operational requirements.

At just 940 mm wide, ALL is extremely maneuverable, with four-wheel configuration and constant ground contact for maximum stability. Double bogie load wheels on the forks allow easy pallet entry. AC technology guarantees instant response to the operator's slightest command, supported by electric power steering for pinpoint accuracy.

TOP SPEED

Produced specifically for long and very long distance travel within the warehouse or factory, the XLL top speed is considerably higher than its pedestrian and stand-on stablemates.

OPTIONAL PROTECTED DRIVER PLATFORM

The foldable platform is casted for maximum strength and well dampened, which reassures perfect comfort for the driver. Easily foldable side protection bars comes as standard for increased drive speed and safety. Side- or rear entry protected driver platforms are available as option. Power steering is optional which further enhances comfort.

LONG FORKS

Take advantage of the long-forks (lengths from 1000 mm to 2375 mm and widths from 480 mm to 730 mm) to transport two pallet loads at a time, still at an impressive travel speed. It makes XLL an economical and space-saving alternative to many other materials, making more efficient and increasing utility.

5 | EASY MAINTENANCE

Easy accessibility makes daily maintenance checks quick and simple, while proven parts are rapidly available and service is fast for minimum downtime.



OPTIONS

Options include various wheel and tyre types for different applications; and battery changeover trolley. An overhead guard with additional features is available for increased operator safety, with further designs for cold store protection to -35°C.

Side-on seating with adjustable seat- and floor height, provides a safe, protected working environment with excellent visibility. A mini steering wheel adds to operator comfort, while PIN-code access restricts truck use to authorised personnel.



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