

# COMPACT PEDESTRIAN PALLET STACKERS

**TCM**  
Trusted Partner

  
**SAFETY**

  
**EFFICIENCY**

  
**COMFORT**



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Always Evolving

## Compact Pedestrian Pallet Stackers

# SPW/SPR

The SPW and SPR pallet stackers, with the shortest chassis on the market, provide low cost, efficient solutions for multiple stacking and order picking applications up to 5400 mm. Ideal for very tight spaces and short to medium distance travel. Choose from load capacities up to 1600 kg. Models with initial lift offer higher intensity double stacking.

World-class ergonomics and robust construction includes specially rounded edges to safeguard personnel and prevent damages, with metal sides to help absorb knocks and a modular format of shared components across the range for economic and rapid availability – all to maximise uptime and ultimately minimise your Total Cost of Ownership (TCO).



### SPW

Choose from:  
4 x load capacities,  
Narrow or Wide  
Straddle, with or  
without  
Initial Lift

### SPR

With foldable platform  
Choose from:  
4 x load capacities,  
Narrow or Wide  
Straddle, with or  
without  
Initial Lift



## EFFICIENCY WITH PERFORMANCE

- Energy-efficient low maintenance AC motor - with more torque and no carbon brushes, responsive to the slightest command from the operator.
- Designed for multiple tasks - with lower energy consumption and recyclable materials at its core - for an environmentally-friendly product.
- Robust 56 mm fork thickness, can be used with gitter box stillages.
- Optional multi-functional display offers enhanced information on truck including battery condition, faults and actions.
- Optional PIN code access to avoid unauthorised truck use.
- Longer service intervals with maintenance-free lifetime oils in gear unit.
- Wide straddle forks available - for extra stability when handling wide loads (SPW/SPR16S).
- Easy access to all service areas.



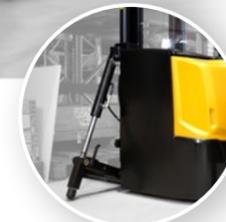
## SAFETY IN TIGHT SPACES

- The tiller arm is offset to enable full operation walking alongside (SPW).
- Sturdy chassis design delivers outstanding manoeuvrability, especially in tight spaces.
- Easy switchable driver settings: ECO; PERFORMANCE – match to the operator's skill and experience.
- High ground clearance (initial lift models) – for ramps and uneven floors, without compromising the view of the forks at all times.
- Drive unit with drive wheel is placed in the side – improving stability and confidence.
- Emergency stop switch for fast, immediate cut of power.



### OPTIONS INCLUDE:

- Side stabilisers (1,6 ton model)
- Load backrest
- Multi-functional display
- Pin code keypad log in
- Power output for accessories
- Accessory rack
- List bracket
- Computer rack



## Compact Pedestrian Pallet Stackers

# SPW/SPR



### OPERATOR COMFORT IS INTEGRAL

- Patented, ergonomically-shaped tiller head – effortless control and impact resistant from falling goods with robust IP65 weather protected casing.
- Patented layout of controls – ensuring rocker buttons are easy to reach and operate with one hand, even with gloves, depending on the operator driving position.
- Shaped throttle wheel with multiple finger positions when driving – reducing stress and fatigue.
- Optimised tiller arm height – for excellent visibility over the forks with all operator heights.



Choice of Li-ION or traditional Lead-acid BS and DIN battery cells.

**Li-ION**



LONGER LIFE



HIGHER EFFICIENCY



LONGER RUNTIME



CONSISTENT PERFORMANCE



FASTER CHARGING



NO MAINTENANCE



INBUILT PROTECTION

Lithium-ion batteries can offer real advantages over lead-acid batteries, particularly in high energy, multi-shift, and 24/7 applications. When it comes to Total Cost of Ownership (TCO), TCM can advise you on the most cost-effective energy solution you will need to meet all your operational requirements.

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## Compact Pedestrian Pallet Stackers

# SPD/SPL

The SPD (double pallet) and SPL (single pallet) compact pedestrian stackers, with a width of only 600 mm, provide low cost and efficient solutions for stacking applications up to 2 meters. Ideal for very confined spaces, short and medium distance travel, and swift unloading, picking and replenishing.

World-class ergonomics and robust construction of these models includes specially rounded edges to safeguard personnel and prevent damages, and metal sides to help absorb knocks. The patented narrow chassis ensures exceptional stability on uneven surfaces in supermarkets, warehouses and production areas.



### OPERATOR COMFORT IS KEY TO IMPROVING EFFICIENCY

#### ERGONOMIC TILLER ARM FOR ENHANCED COMFORT AND CONTROL

- Walk safely behind or beside the truck with uninterrupted views over the forks and load.
- Patented ergonomic tiller arms for effortless control and with robust, weather-proof design.
- All controls are at the operator's fingertips.

#### INDIVIDUAL PIN-CODE SETTINGS

- Personalised settings - for swift start up and operator-matched skill levels.
- Additional security for fleet - preventing unauthorised use.



#### ONBOARD TRUCK MANAGEMENT

- Control panel - for clear battery status, hour meter, date, clock and warning messages.
- Onboard computer - built-in service functions reduce downtime.
- Easy-to-change performance settings - match to the operator's skill and experience.

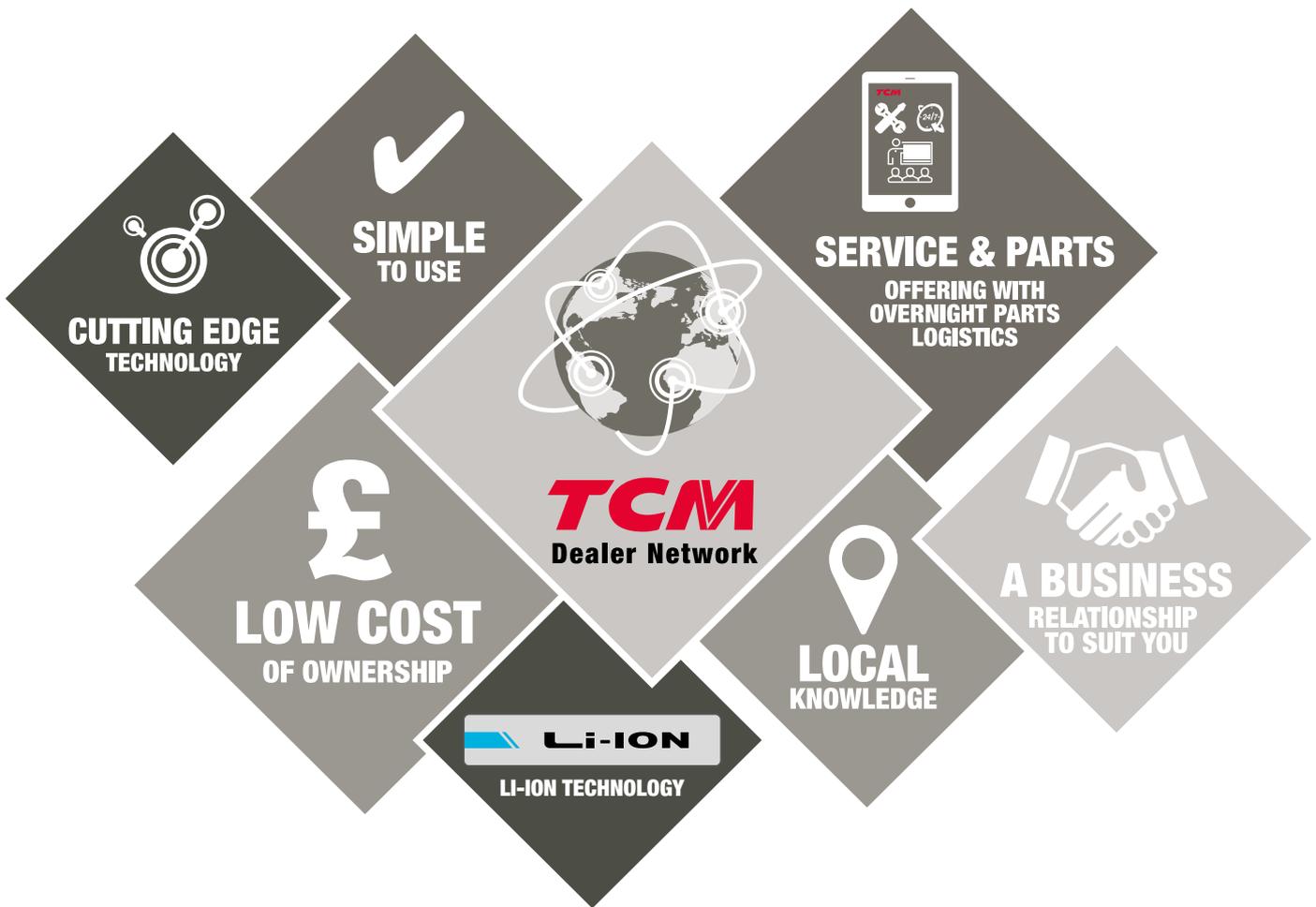
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MODEL	NOMINAL CAPACITY KG	LOAD CENTRE MM	TRUCK WIDTH MM	INITIAL LIFT MM
SPD12-N2	1250	600	660	120
SPL12-N2	1250	600	660	-
SPW/SPR10-N3	1000	600	800	-
SPW/SPR12-N3	1200	600	800	-
SPW/SPR12I-N3	1200	600	800	200
SPW/SPR14-N3	1400	600	800	-
SPW/SPR14I-N3	1400	600	800	200
SPW/SPR16-N3	1600	600	800	-
SPW/SPR16I-N3	1600	600	800	200
SPW/SPR16S-N3	1600	600	1140 - 1575	-



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info@tcm.eu | tcm.eu

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