





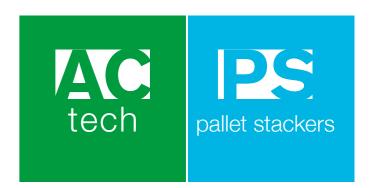




24/7 support

PSL/PSD PS PSH TS AJN/ASN XJN/XSN





Brand new with a familiar touch

To be competitive, manufacturers need to deepen their local understanding and presence while also broadening their global reach. Against this backdrop, we are not just adapting. We are leading the change.





















Fresh and new

To assume our new role, Nissan Forklift Co., Ltd was integrated into UniCarriers Corporation to compete more aggressively in a changing environment and focus on what we do best. As we integrate our people, products and processes, we will make several changes for the better. Despite the exciting changes ahead, you can count on several, familiar, constants:

- Our commitment to excellence.
- Our belief in true partnership.
- Our commitment to strengthening our partners.
- Our pledge to protect the environment.

Most importantly, we hold firm our belief that your success is our success. We are deeply committed to making this transition successful—while making it easier for you in the process. We look forward to taking our first leap forward with your business as UniCarriers.







Compact stacking for medium heights

Flexible and safe

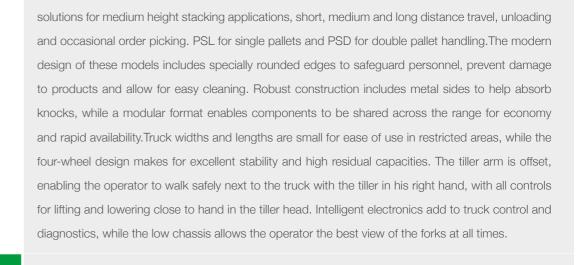
With its patented four-point system, flexible connections between the offset drive motor and chassis and an additional supporting wheel aid stability and enhance traction - especially on uneven surfaces.



Flexible and safe

Ergonomical design





Nissan Forklift's PSL and PSD compact pedestrian stackers are highly versatile, providing low cost

Smooth

AC technology means smooth operation and high truck availability, with long running times, long intervals between service and no brushes to wear out.



AC

tech

Controllable

Tiller-type steering with all functions falling easily to hand put the operator firmly in control. Truck and mast functions, keypad for individual settings and "bounce-back" truck-stop safety feature in one compact unit.







For wide varieties of applications

Reliable

AC-powered for maximum reliability and performance, the PS is designed to offer easy access to components for low maintenance and greatest up-time.



Reliable

Versatile









An ideal choice for applications requiring medium height pallet stacking (to 3.5 metres), occasional order picking and short, medium and long distance travel.

Just 800 mm wide and 1898 mm long with forklength of 1200 mm, the Nissan Forklift PS pedestrian pallet stacker is stable to lift heavy loads but highly manoeuvrable to work in confined spaces.

Its modern design includes specially rounded edges to prevent damage to personnel and products and allows for easy cleaning. Robust construction includes metal sides to help absorb knocks, while a modular format enables components to be shared across the range for economy and rapid availability.

The four-wheel design of the PS makes for excellent stability and high residual capacities.

Intelligent electronics add to truck control and diagnostics, while the low chassis allows the operator the best view of the forks at all times.

Versatile

Mast heights to 3590 mm, with choice of telescopic or duplex with free lift, plus standard fork lengths of 1000 mm or 1200 mm.

Controllable

The tiller arm is offset, enabling the operator to walk safely next to the truck with the tiller in his right hand, and with all controls for lifting and lowering close to hand in the tiller head. The low chassis allows the operator the best view of the forks at all times.

Compact

The PS is an extremely stable pedestrian pallet stacker with high load capacity. Small dimensions and high levels of manoeuvrability make it the ideal choice for operating in restricted spaces.





Heavyweight champion

More controllable

The ergonomic tiller arm, with all controls close at hand, makes the PSH easy to handle, while AC power adds to control, performance and reliability.



Safer

Double productivity









Nissan Forklift's heavyweight pedestrian pallet stacker, with an impressive lift capacity up to 2.0 tonnes. Wide range of handling applications including loading and unloading, internal pallet transfer, stacking and occasional order picking.

Robust and powerful, the Nissan Forklift's PSH is still highly manoeuvrable. Just 895 mm wide, its remarkably small turning radius makes it an ideal choice for locations where loads can be heavy yet space can still be restricted.

The specially rounded edges prevent damage to personnel and products, while the low chassis design allows the operator the best view of the forks at all times. Its four-wheel design makes for excellent stability and high residual capacities.

Solid construction includes metal sides to help absorb knocks, while a modular format enables components to be shared across the range for economy and rapid availability. The PSH's intelligent electronics add to truck control and diagnostics. The battery is on rollers for fast changeover.

More powerful

Lift capacity up to 2.0 tonnes is matched by rapid lift speeds for maximum truck and operator productivity, all controllable according to experience and the load to be transported.

Safer

Because the tiller arm is placed on the right hand side of the chassis, a safe distance is created between the operator's feet and the truck. It also provides better control and an improved view over the load when walking in front. Drive speed is reduced automatically at high lift heights to ensure safer handling especially of potentially unstable loads.

Double productivity

The optional straddle lift allows the truck to transport two pallets simultaneously - one on the straddles and one on the forks. As a result operation is made more efficient and utilisation increased.





Comfortable stacking

Choice

The TS is available in either ride-on or basic pedestrian mode. Where a pedestrian version is chosen, the ergonomic tiller arm is especially long to offer maximum safe truck operation, particularly when walking alongside.



Safety









Ideal for medium height stacking applications (to 4.8 metres), short, medium and long distance travel, and for occasional order picking. Nissan Forklift's TS is a top-of-the-range pedestrian stacker with ride-on option and a lift capacity to 1.5 tonnes. Well suited to heavy duty operations where driver comfort is paramount, the TS is a robust truck based on Nissan Forklift's heavy duty power pallet chassis. Steering is through an ergonomic tiller arm incorporating multifunctional controls, while all wheels are within the contour of the truck for maximum operator safety. High quality components mean top levels of performance, with class-leading lift and travel speeds easily adjustable to suit conditions. Telescopic, free lift and free view masts all offer maximum visibility of the load.

Protection

An overhead guard protects the operator, while products are protected by a load guard and specially shaped fork tips to allow easy pallet entry. Straddle legs afford greater stability and allow double pallet handling.

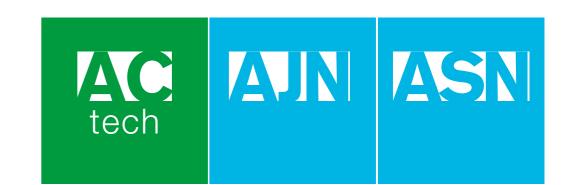
Safety

The truck's castor wheels are located within the contours of the machine and its chassis almost meets the floor, bringing the risk of trapped feet to a minimum. The operator platform and side protection bars on ride-on versions unfold quickly and easily for full speed.

Control

The ergonomic tiller-type steering arm, with all controls close at hand, makes the TS easy to handle and puts the operator firmly in control. The keypad for individual truck drive settings and "bounce-back" truck-top safety features are all housed in one compact unit.





Nissan Forklift's unique stand-on stacker

Less fatigue

The low step permits frequent on-off movements to be made with the least operator fatigue.



Safe and sure

Fast and accurate





Nissan Forklift's stand-on rider-stacker is the ideal all round truck for loading and unloading from ground level, internal transfer, stacking and order picking combined with stacking.

With the fastest travel, lift and lowering speed, excellent stability and highly compact, Nissan Forklift stand-on stackers are extremely space efficient and able to work in very small stacking aisles as the operator is housed within the truck. They also provide the operator with better performance and a safer working environment. Large battery capacity enables these powerful vehicles to work easily through a shift, with ergonomically designed controls for maximum operator comfort and specially shaped narrow forks for precise and rapid pallet entry.

Reach out

Telescopic forks add a further dimension to the AJN/ASN's versatility. They allow doubledeep handling to reduce aisle widths even further, or even loading and unloading transport from just one side.

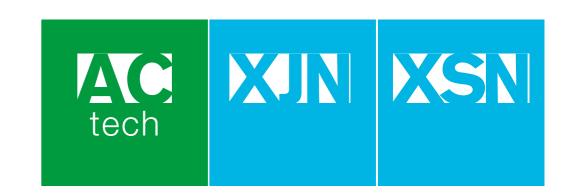
Safe and sure

The operator works in a secure, protected environment, with body and arm support, instrument panel and midi-type steering wheel all adjustable for maximum individual comfort. Controls are located close together for fast, single handed operation.

Fast and accurate

Lift speeds as high as 300 mm/sec and lift heights to 6.3 metres are matched by stable operation as standard and options such as side stabilisers, side castor wheels and straddle lifts for even greater load security.





Highly comfortable sit-on stacker

Faster travel

Fast travel speeds and high battery capacity meet the demand for a productive stacker to operate throughout long work cycles.



Total versatility

Comfort and control





Stability guaranteed

for precise and rapid pallet entry.

Contact with the ground is constantly on four points for optimum stability. Side stabilisers offer even greater load security at high lift heights.

A range of sit-on rider-stacker trucks ideal for longer distance travel, loading and unloading from

These models are fast, stable and highly compact. As the operator is housed within the truck, they

Large battery capacity enables these powerful vehicles to work easily through a shift, with ergonomically designed controls for maximum operator comfort and specially shaped narrow forks

The AC motor offers powerful acceleration with almost 100 per cent top speed capability when

travelling fully laden. Operation is silent, with regenerative braking adding to the truck's uptime.

ground level, internal transfer and stacking up to 6.3 metres (1600 kg model).

are also extremely space efficient and able to work in extremely limited stacking aisles.



Total versatility

Modular design for a stacker tailored precisely to the requirements of the application. Clear view telescopic and double telescopic masts, telescopic forks and special profile fork tips for ease of operation.



Comfort and control

Instrument panel and midi-type steering wheel are adjustable for maximum individual comfort and minimum fatigue, with controls located close together for fast, single handed operation. Keypad operation prevents unauthorised access, with settings programmable according to operator experience or the task in hand.



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