

News

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Cat[®] medium- and high-level order pickers aim for top results in high racking

The latest medium- and high-level order pickers from Cat[®] Lift Trucks have been developed to optimise the benefits of narrow aisles and high racking. Based on the same rugged, modular, low-maintenance design, both models are specified for maximum output and profitability.

Greatest productivity

For the heaviest and highest duties, the 48V NOH12PH high-level order picker reaches picking locations up to 12.1 metres and has an unequalled 1.25 tonne capacity.

Meanwhile, the 24V NOM10P medium-level order picker offers efficient picking up to 9.85 metres, with a 1.0 tonne capacity.

A choice of four main performance modes can be selected to match settings with different drivers, applications and preferences. An accurate battery discharge indicator (BDI), which allows recharging to be planned with minimal disruption to work, is one of many features provided specifically to maintain productivity.

Best user experience

The advanced, user-friendly interface features a two-piece control panel, integrated into the chassis to allow a shorter, more compact truck design with optimum operator space.

To the right is a positionally adjustable control unit, designed to give the driver's hand a perfect anatomical fit, a strong grip and the best possible support. While this is operated comfortably and precisely by the right hand, the left stays firmly on the Midi steering wheel. An optional comfort cushion can be adjusted to the driver's preferred position for leaning or sitting during travel.

Entry, exit and walk-through access are aided by a low step height (215 mm), two convenient grab handles and a cushioned, high-grip mat. The whole floor acts as a driver presence sensor (DPS), so the truck can be operated from whatever standing position the driver finds most comfortable. Unlike a traditional 'deadman pedal', it presents no tripping hazard and cannot easily be disabled by drivers.

Safest operation

Along with the DPS, electronic aids to safety include automatic speed reduction for stability and safety during turns and high lifts. Travel rate is adjusted according to the steered wheel angle.

SecurGate side gates can be used to reduce fall risk at any height, and their control system prevents truck operation if they remain open above 1.2 metres. Whenever the platform is above its lowest position and the gates are open, an optional step-out warning alarm sounds and a message is shown on screen.

Safety is designed into the trucks' structure, with features like the poweRamic mast and transparent front panels which enhance the driver's view for safe, accurate operation.

Multiple storage compartments keep the operator's equipment close at hand, while avoiding inefficient, potentially hazardous clutter. An overhead guard is standard, as are warning lights inside each straddle leg and on the trucks' front corners.

Lowest costs – highest profits

Clear status information and fault warnings are given by the ATC t4 onboard computer and display, which also enables quick diagnostics, individual PIN code log-ins and easy driver settings. An ECO mode can be selected to slow operation slightly while saving significantly – about 5-6% – on energy.

Use of the latest efficient AC drive motor technology is part of an overall approach which reduces service bills, accidents and energy consumption, for higher profits.

Further information on Cat[®] lift trucks, warehouse equipment and related services can be found at <u>www.catlifttruck.com</u>. See them in action via <u>https://www.catlifttruck.com/videos</u> and follow the news on <u>Facebook</u> and <u>Twitter</u>.

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