Press release

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TII KAMAG delivers 25 electric swap body movers to Deutsche Post DHL Group

With the delivery of a total of 25 electric swap body movers, the KAMAG ePrecisionMover (ePM), Deutsche Post DHL Group is further expanding its yard logistics operations at parcel centres across Germany with additional zero-emission transport solutions from TII KAMAG. The new vehicles will be introduced gradually at parcel centres where high throughput rates, short turnaround times and maximum operational availability are critical.

This latest delivery is part of a long-standing partnership between the two companies. DHL became the first customer to receive a KAMAG swap body mover in 1995. Since then, Deutsche Post DHL Group has continuously expanded its fleet with vehicles from TII KAMAG.

Within Deutsche Post DHL Group's German parcel centres, where operations are driven by tightly scheduled processes, swap body movers perform a vital role in internal transport. The KAMAG ePM was specifically developed for these demanding environments and enables highly dynamic, precise manoeuvring of swap bodies between loading gates, ramps and staging areas. Thanks to its short lifting and lowering cycles and agile handling characteristics, the KAMAG ePM helps significantly reduce waiting and idle times across the yard. This directly contributes to increased overall equipment effectiveness and supports compliance with strict operational time windows in hub operations.

Electrification driving efficiency and cost-effectiveness

The KAMAG ePM addresses both regulatory requirements and key operational targets, including energy efficiency, total cost of ownership (TCO) and equipment availability.

"The demands placed on parcel networks continue to grow, both in terms of handling performance and sustainability. With the KAMAG ePM, we offer a solution that combines both dimensions and integrates seamlessly into existing and scalable logistics processes," says Godehard Eidenhammer, Head of Yard Logistics Sales at TII KAMAG.

By combining high handling performance with reduced idle times and optimised energy costs, the KAMAG ePM delivers a significant contribution to yard efficiency while helping operators sustainably reduce operating costs throughout the vehicle's lifecycle.

Sustainability and emission reduction in focus

With its zero local emissions, the KAMAG ePM is ideally suited for use at sensitive or urban logistics sites and contributes significantly to reducing CO_2 emissions. Operators also benefit from improved energy efficiency compared with diesel-powered alternatives and reduced maintenance requirements thanks to the electric drivetrain.

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“The electrification of our yard logistics is a key element of our sustainability strategy. With the KAMAG ePM, we are investing in a high-performance, emission-free solution that meets our operational requirements for parcel handling while contributing to the reduction of our CO_2 emissions,” says Dane Becker, System Management Operational Vehicles, Deutsche Post DHL Group.

High availability, seamless integration and operator-focused design for 24/7 operations

From an operational perspective, the KAMAG ePM delivers high availability in round-the-clock multi-shift operations, supported by robust components and a system design engineered for continuous use. The battery technology ensures reliable operation throughout typical shift cycles and can be flexibly integrated into existing workflows through suitable charging infrastructure. Opportunity charging can also be implemented whenever required without disrupting operational processes.

Alongside its technical capabilities, operator acceptance plays a key role. The KAMAG ePM features an ergonomically designed cab with optimised all-round visibility, intuitive controls and reduced noise levels. This not only increases productivity per shift but also enhances workplace safety and working conditions, particularly in high-frequency, time-critical handling environments.

Photos

Full power for yard logistics: The KAMAG ePM moves loaded swap bodies efficiently and with zero local emissions throughout the DHL logistics network.

25 KAMAG ePMs in operation: The vehicles are being deployed at various DHL sites across Germany.

Efficient transport processes and an emission-free future: The KAMAG ePM represents sustainable yard logistics with high operational performance.

Company profile

The TII Group, a company owned by the Heilbronn-based Otto Rettenmaier family, is a globally active manufacturer of heavy-duty and special vehicles and has a workforce of around 1000 employees. The Group includes industry specialists, TII SCHEUERLE and TII KAMAG, and has production sites in Germany and India along with a worldwide organisation of sales and service partners. With innovative vehicles for manoeuvring and transportation operations, the TII Group, which is listed in the index of world market leaders, supports its customers in the transport and logistics sectors, building industry, plant engineering, air and space travel, shipbuilding, energy, steel and mining as well as yard logistics for realising a wide range of complex transport tasks. The TII Group holds the current world record of over 23,000 tonnes for the transportation of extremely heavy loads on vehicles. TII stands for the tradition of innovation, customer orientation and partnership as well as for high product quality and sustainability in heavy-duty mobility.

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