



PALFINGER at IAA 2024: Innovative solutions for maximum performance and efficiency

IMAGE SOURCE: PALFINGER AG

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14 August 2024 by Palfinger

- PALFINGER will showcase its latest products and solutions at IAA Transportation 2024 under the theme "Go for Solution P."
- The PK 1350 TEC loader crane features a 38.7-meter outreach and 109.3 meter-ton lifting capacity, enhancing efficiency in urban and infrastructure projects.

- The HT 20 TEC hookloader introduces advanced automation and safety features, including V Drive In-Cab Control and smart system monitoring.
- The new FL product range of truck-mounted forklifts offers improved safety, powerful systems, and enhanced operator comfort for diverse terrains.
- The TEC Class Line of Aerial Work Platforms combines compactness, simplicity, and new technologies, with performance enhancements and modularity for easier maintenance.

As tasks become ever more complex, intelligent and reliable products are essential. The focus, however, must always be geared to the needs of the customer. With its integrated and sophisticated solutions, **PALFINGER** is the ideal partner. Under the motto “Go for Solution P”, the technology company will be presenting its product highlights at IAA Transportation in Hanover from September 17 through 22, 2024.

For over 90 years, PALFINGER has focused on customers and their challenges. With intelligent and integrated solutions, the technology company is leading the way into the future of lifting solutions. “Our industry is changing rapidly, and the jobs our customers do are becoming more and more demanding,” says Andreas Klauser, CEO of PALFINGER. “They need tailor-made hardware and software solutions that ensure efficient and safe work. Our solutions are just that - integrated, intelligent, autonomous and efficient. This is how we help our customers realize their full potential.”

At IAA Transportation 2024, PALFINGER is presenting its cutting-edge products and solutions, from loader cranes, hookloaders, and truck-mounted forklifts to digital innovations such as PALFINGER CONNECTED plus+, which uses real-time data to keep customers updated about the current status of their fleet and potential ways of optimizing it.

The IAA trade fair key products at a glance

• PALFINGER loader cranes: PK 1350 TEC

Heavy loads in urban areas or infrastructure projects: this is where the PK 1350 TEC shows its strengths. The completely redesigned heavy duty crane takes power and precision to a new level and can significantly increase efficiency in the construction industry. With an outreach of up to 38.7 meters - including a fly jib - and a lifting capacity of 109.3 meter tons, it impresses with its performance. The precise handling of the intelligent PALTRONIC 180 control electronics and the LX-6 control valve support operators even when space is limited.

- **PALFINGER hookloaders: HT 20 TEC**

The HT 20 TEC hookloader presents a genuine world premiere, setting new standards in automation and safety. The V Drive In-Cab Control enables flexible configuration and intuitive operation, while smart system monitoring improves safety with a screen in the cabin and three cameras. The interactive display provides valuable information and feedback on the current operation of the hookloader and auxiliary functions. The new TEC series from PALFINGER offers easy operation, maximum flexibility, and options. The new option package makes the unit perfectly adapted to customer priorities.

- **PALFINGER truck-mounted forklifts: the new FL product range**

Whether on rough terrain or in urban areas - the PALFINGER truck-mounted forklifts in the new FL product range ensure smooth delivery everywhere. Furthermore, this new series meets the demand for greater safety and more powerful systems. Spacious driver cabins and a modern design also ensure maximum comfort. The result is a safer, more practical, comfortable, and efficient working environment for operators. More details of our new TMF-development will follow. Be surprised!

- **PALFINGER Aerial Work Platform preview of the TEC Class Line**

Compactness and simplicity, combined with new technologies are the order of the day for the modern PALFINGER Aerial Work Platform TEC Class. This series is based on existing models that have been significantly improved in many areas and visually redesigned. Highlights include numerous performance enhancements, weight optimizations, and a newly developed modularity between components, which simplifies and streamlines maintenance. More preview details will be presented at the PALFINGER booth.

PALFINGER at IAA Transportation 2024

PALFINGER's innovations and solutions can be found in the outdoor area at booth M57 and in Hall 26 at Booth D12.

Source: PALFINGER AG