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Komatsu Europe launches an all-new electric PC33E-6 mini excavator

The front runner in a zero-emissions product line-up.

Vilvoorde July 2023 — Komatsu Europe announces its latest innovation, the PC33E-6 a new 3-ton class electric mini excavator equipped with a lithium-ion battery. Designed to set new standards in emission-free operation, with exceptional performance and unrivalled safety features, this cutting-edge new machine leads the way to a future of clean and caring practices and emission-free operation.



Drawing upon over a century of Komatsu expertise in design, development, and manufacturing, the PC33E-6 shows a commitment to a sustainable future. Komatsu regards the market introduction of this new electric model as a springboard for the development of a market for small electric construction and part of Komatsu's global initiative to achieve carbon neutrality by 2050. The PC33E-6 can annually save more than its own body mass in CO₂ emissions when compared to conventional diesel-powered products, without compromising on performance or safety.

Emanuele Viel, Group Manager Utility said: "The PC33E-6 features large capacity batteries and a highly efficient powerline, enabling most customers to work non-stop for a full shift before having to recharge. Thanks to a lightning-fast charging system, downtime is significantly reduced, allowing for increased productivity and efficiency on the job site."

Komatsu understands the importance of peace of mind for our customers, and the PC33E-6 comes with our exclusive Komatsu introductory E-support customer program. This comprehensive package includes a complimentary 3-year maintenance plan, full machine warranty, and a 5-year parts warranty specifically covering the new high-value electrical powertrain components - all at zero additional charge.

The PC33E-6 not only represents a paradigm shift in zero-emissions technology but also boasts Komatsu's unmistakable DNA and striking aesthetics. By choosing this electric mini excavator, customers can take charge of their emissions while enjoying top-notch performance.

Join us as we plug into the future with the PC33E-6, the flagship electric mini excavator from Komatsu.

PC33E-6 key sales features.

New for electric mini excavator

- **Zero emission electric mini excavator:** environmental commitment
- **Low noise and vibration:** absolute comfort
- **Reliability:** Komatsu designed, developed, and manufactured – says it all.
- **Performance:** high torque from the permanent magnet motor
- **Working capacity:** 35kWh from the safe and reliable Li-Ion battery to cover the majority of customers' applications*
- **New high comfort air suspended seat:** comfort up, production up.
- **New 3.5" LCD monitor:** right info. at the right time without distractions.
- **Error codes visible in Komtrax** → easy maintenance → reduced cost.
- **Fast charge during your lunch break:** off board charger for fast charging (20-100%)
- **Familiar Komatsu feeling:** proven performances from Komatsu genuine components
- **E-support:** introductory maintenance and warranty offer for absolute peace of mind

About Komatsu

Komatsu is an industry-leading manufacturer and supplier of equipment, technologies and services for the construction, forklift, mining, industrial and forestry markets. For over a century, Komatsu equipment and services have been used by companies worldwide to develop modern infrastructure, extract fundamental minerals, maintain forests and create technology and consumer products. The company's global service and distributor networks support customer operations, tapping into the power of data and technology to enhance safety and productivity while optimizing performance.

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