



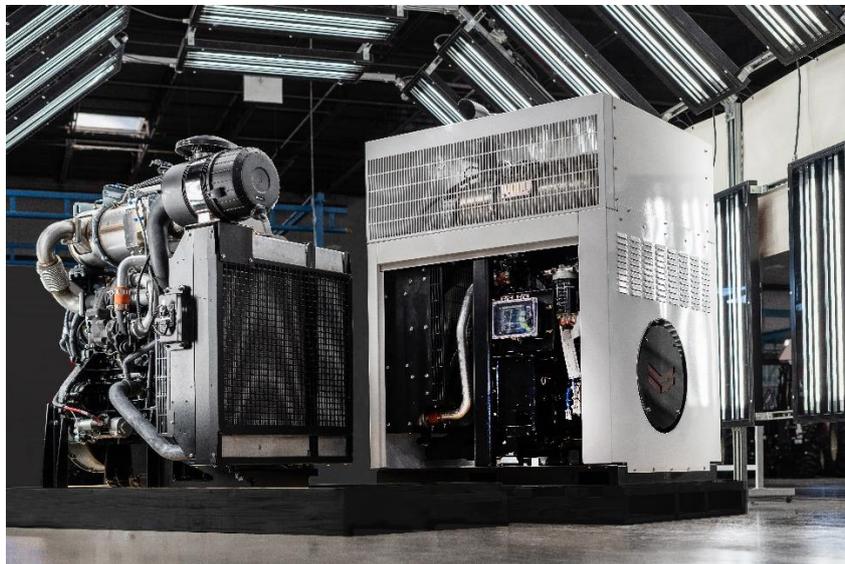
YANMAR

News Release

March 2, 2023

Yanmar America Corporation

Yanmar Brings Powerpack to CONEXPO 2023



Yanmar America will showcase the Powerpack version of its highest rated industrial engine, the 4TN107FTT, at CONEXPO 2023.

Yanmar America is at ConExpo: South Hall 2nd Level — S84014

Las Vegas, NV (March 2, 2023) – Yanmar America will showcase the Powerpack version of its 4TN107FTT industrial diesel engine at ConExpo 2023, March 14 to 18 in Las Vegas, NV. The Powerpack is a palletized drop-in power unit that greatly simplifies installation and design engineering for OEMs. The Powerpack with enclosure package will be on display at the Yanmar America booth South Hall 2nd Level — S84014. Available in outputs up to 207 hp (155 kW), the Powerpack offers OEMs an easier path to design and package their diesel power solution.

OEMs need to navigate a challenging environment with ever stricter emission regulations, complex after-treatment components and setups, and demanding space

requirements. “Designing configurations that meet manufacturer’s requirements for after-treatment and controller components is a significant burden to OEMs,” said Arley Bedillion, Sales Manager, Yanmar Power Solutions. “Yanmar’s Powerpack provides the OEM with a power solution that already meets many of the validation requirements, simplifies installation and reduces the work required by the OEM customer.”

The Powerpacks are assembled at the Yanmar America facility in Adairsville, GA.

At the heart of the Powerpack is the 4TN107FTT inline four-cylinder diesel engine. The powerful 4.6 L diesel was first unveiled at Bauma in 2019 and meets EPA Tier 4 final and EU Stage 5 exhaust emissions regulations. The 4TN107FTT features two-stage turbocharging, with a low-pressure turbocharger raising power at higher speeds and a high-pressure turbo boosting output at low engine speeds.

“As a first for Yanmar America, the two-stage turbocharger for industrial engines allows for a 45 kW (60 hp) power increase at 2200 rpm compared to our single turbocharger version”, said Carl Micu, Yanmar America Power Solutions division. “We work closely with our customers, developing innovative products and services to meet the challenges of industry towards A Sustainable Future for all.”



Yanmar’s 4TN107FTT Powerpack is on display at ConExpo 2023.

About Yanmar America Corporation

Yanmar America Corporation, located in Adairsville, GA, is the regional headquarters of Yanmar Holdings Co., Ltd. a global company based in Osaka, Japan. Yanmar was established in 1912, and in 1933 became the world's first manufacturer to develop a practical small diesel engine. Today, Yanmar is a recognized leader in the design and manufacturing of advanced performance diesel engines and diesel-powered equipment, as well as gas engine-based energy systems. Yanmar America Corporation is located at 101 International Parkway, Adairsville, GA 30103. For more information, please visit

yanmar.com/us.

Note: Information contained in the news release is valid at the time of publication and may differ from the most recently available information.

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