



The new YANMAR 4LV series will be launched at this week's Cannes Yachting Festival

Sep 11, 2017 15:08 BST

YANMAR - Cannes: YANMAR Launches new Mid-Range Engines at Cannes 2017

Cannes Yachting Festival, Jetée 110

YANMAR, one of the world's leading manufacturers of advanced marine diesel engines, will introduce its new series of common-rail (CR) engines to the European market during the 2017 Cannes Yachting Festival (September 12-17).

The new 4LV series offers a range of 5 engines with outputs from 150 to 250

mhp which harness the very latest in electronically managed CR fuel injection technology for the midsection of YANMAR's range of clean and efficient diesels. Releasing 3 of the anticipated 5 HP versions, YANMAR will be introducing the 150, 170, & 195 mhp units. The engines have been specifically designed for the rigors of both sailing yachts over 60 ft, power recreational boating such as super yacht tenders and small commercial craft applications.

Demonstrating the YANMAR 5x best-in-class features reflected throughout its new generation of marine diesel engines, the new 4LV range is clean, interconnective, quiet, powerful and fuel efficient. By exceeding the strict EPA Tier 3 and EU RCD Tier 2 emission regulations, the engines feature virtually smoke and odor free operation.

For direct connectivity, the 4LV range has been developed alongside YANMAR's industry leading electronic control and monitoring systems and connects seamlessly with NMEA or J1939 networking. This ensures support of advancing marine technologies and allows futureproofed integration to any multifunction bridge display.

The engines incorporate the latest technology to enable very low vibration and noise levels for a smooth and quiet running engine. These include a chain rather than belt drive, a counterbalance shaft and refined component design.

Featuring a class-leading power-to-weight ratio, the 4LV delivers a powerful low-end torque performance due to the 2.8 L displacement. This results in a stunning acceleration and set these engines apart from others in their power range.

The digital control systems constantly monitor the engine to maximize performance and minimize fuel consumption, ensuring these are among the most fuel-efficient engines on the market.

Extremely versatile, the 4LV is an ideal installation for sailboats, motor boats, or light commercial vessels. Furthermore, the range will be complemented by a choice of YANMAR controls, which include the VC10 electronic control panel, bringing real time diagnostics, and the JC20 joystick system, providing innovative manoeuvring solutions.

Floris Lettinga, Global Sales Manager at YANMAR MARINE INTERNATIONAL, said: “These engines have been designed for an important segment of the boat propulsion market where globally there is intense competition from many players. With our technical skills at the cutting edge of diesel engineering, exemplified by these latest additions to our comprehensive CR engine offering, YANMAR is now the only marine engine manufacturer to offer a full range of CR engines from 40 mhp right up to 440 mhp, all with low emissions, lively performance, superb fuel efficiency and renowned YANMAR reliability.”

The 150, 170, & 195 mhp 4LV engines will be available as inboard models from autumn 2017 and can be seen for the first time in Europe at the Cannes Yachting Festival on the YANMAR stand, Jetée 110.

The 230 & 250 mhp inboard models and sterndrive models make their introductions in 2018.

Ends

Additional Notes for Editors

The 4LV range:

4LV150 150 mhp / 3500rpm

4LV170 170 mhp / 3500rpm

4LV195 195 mhp / 3500rpm

4LV230 230 mhp / 3800rpm

4LV250 250 mhp / 3800rpm

For further press information, please contact:

Clive Bartlett

Saltwater Stone

c.bartlett@saltwater-stone.com

+44 (0)1202 669244

With its beginnings in Osaka, Japan in 1912, YANMAR went on to become the first company to succeed in making a compact diesel engine of practical size in 1933. With industrial diesel engines as the cornerstone of the business, YANMAR has continued to expand its range of products, services and expertise to deliver total solutions as an industrial equipment manufacturer. Providing small and large engines, agricultural machinery and facilities, construction equipment, energy systems, marine engines, machine tools, and components – YANMAR's global operations span seven business domains on land and at sea.

Based in the Netherlands, YANMAR MARINE INTERNATIONAL is focused on the leisure marine sector globally, supplying engines for both sailboats and powerboats. Over the years YANMAR has built an enviable reputation for proven marine technology delivering high quality and reliability. YANMAR continues to develop advanced technology for the cleanest and most efficient diesel engines, the latest examples of which can be seen in the 4LV series launched at the Cannes Yachting Festival 2017.