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VETUS D and M-Line Diesel Engines Gain HVO Approval

As a trailblazer for sustainable boating, HVO compatibility propels VETUS further towards zero emission propulsion.

VETUS, creator of complete onboard boat systems, has announced that approval has now been granted to use Hydrotreated Vegetable Oil (HVO) on its D and M-Line series of marine diesel engines. The approval and certification follow an intense period of bench and field tests.

HVO, also known as renewable diesel or green diesel, is a diesel-like fuel that

can be produced without fossil resources. This lower-carbon fuel is a more sustainable alternative to diesel and contains low sulphur and aromatics. HVO is derived from a variety of lipid sources, the most common including vegetable oil, tallow, or used cooking oil.

The use of renewable fuels such as HVO substantially decreases exhaust emissions by up to 90% in CO₂, CO, HC, NO_x, and PM. HVO burns more cleanly than first generation biodiesel or mineral diesel. In addition, due to its good oxidation stability, it is not prone to bacterial growth.

HVO can be used as a direct replacement for fossil diesel in any certified VETUS engine, either pure (EN 15940) or blended in any proportion with diesel (EN 590). The use of HVO requires no engine modifications which brings big benefits to existing customers who can switch over to HVO with no additional costs.

“VETUS has already made big inroads into zero-emission propulsion with the development of its E-Drive electric propulsion series,” says Sander Gesink, VETUS Marketing Director. “The approval of HVO for our D and M-Line engines is another significant advancement for our customers who wish to cut their emissions while enjoying time on the water.”

When switching to HVO fuel, VETUS recommends engine owners refer to their VETUS representative or dealer and follow operations manual instructions. For more information on this important development, visit the VETUS team at METSTRADE on stand 01.341 (Hall 1) or visit www.vetus.com

ENDS

Notes for Editors:

To arrange an interview with a member of the VETUS team at METSTRADE 2023 and learn more about the compatibility of HVO fuel with VETUS engines, please contact Karen Bartlett at

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About VETUS – Creator of Boat Systems

Founded in 1964, VETUS sets the global standard in the design and manufacturing of complete onboard boat systems—including engines, bow thrusters and anchoring solutions—for recreational and small commercial vessels. VETUS prides itself on innovation and engineers the majority of its 4,000+ product lineup in-house. The company's commitment to quality, reliability, and delivering superior customer experience has earned the trust of boaters, yacht builders, and marine training establishments all over the world.

VETUS has its headquarters in the Netherlands, with representation in 17 other countries and an unparalleled worldwide distribution and service network.

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