



GE
Marine

PRESS RELEASE

GE to Provide 12 Diesel Engines for First Marine Order in Turkey

ERIE, Pennsylvania, June 11, 2008 – GE Marine announces that it will supply 12 V228 medium-speed diesel engines to Global Denizcilik Hizmetleri Ltd Şti, Istanbul, Turkey. The engines will be used for six tugboats being built by Uzmar Shipbuilding Industry and Trade Inc., Istanbul. Global Denizcilik Hizmetleri Ltd Şti is GE's engine distributor in Turkey.

"This is a milestone project for GE, as it is the first marine application for GE's diesel engines in Turkey," said John Manison, manager, GE Marine, Erie, Pa.

Each of the six tugboats will use two V228 engines: four will employ 12 cylinder diesels, each rated at 2400 kilowatts (kW) at 1050 rpm; and two vessels will use 16 cylinder engines, each rated at 2800 kW at 1000 rpm.

"GE was selected for this project because the company offers shorter delivery times, an engine that is suitable for tugboat applications requiring varying load cycle characteristics and appropriate acceleration capabilities, as well as the necessary experience with previous tugboat installations," said Noyan Altug, general manager of Uzmar Shipbuilding.

The V228 diesel engines will be manufactured at GE's Grove City, Pa. facility, and will be delivered to Uzmar Shipbuilding Industry and Trade Inc. beginning in July 2009. The tugboats are expected to begin operating six months after the delivery of the engines.

GE Diesels

GE offers its V250 and V228 engine series -- reliable, fuel-efficient medium-speed diesels (compared to other engines of similar horsepower) -- that are United States Environmental Protection Agency Tier II emissions certified. The 16V250 engine produces 5685 continuous horsepower (hp)/4239 kW at 1050 rpm, 5415 hp/4038 kW at 1000 rpm, and 4870 hp/3632 kW at 900 rpm. The 12 cylinder engine produces 4265 continuous hp/3180 kW at 1050 rpm, 4060 hp/3028 kW at 1000 rpm, and 3655 hp/2726 kW at 900 rpm.

GE's V228 engines are available in 8V228, 12V228 and 16V228 configurations, for power ranges from 1,400 hp/1,004 kW to 4,500 hp/3,355 kW. These four-stroke, turbo-charged and after-cooled medium-speed diesels are designed for the most demanding applications. For more information, visit <https://www.getransportation.com>.

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