

First Shipment of Our Marine-Use Dual-Fuel Engines “6DE35DF” and “8DE35DF”

On the 29th June, the first units of the dual-fuel engines “6DE35DF” and “8DE35DF” were shipped to a 23,660 TEU container vessel commissioned by Hapag Lloyd.

The “6DE35DF” and “8DE35DF” equipped upon this vessel can, depending on the conditions, switch operation between gas mode, using natural gas, or diesel mode, using liquid fuel. In gas mode, these environmentally friendly, high-performance dual-fuel engines simultaneously reduce not only CO₂ by around 28%, but also SO_x by around 99%, NO_x by around 90% and PM (particulate matter) by almost 100%.

Construction of a series of twelve like this vessel are planned, and successive deliveries of similar engines are expected to take place during the period up to 2024.

Within the same series of engines, our dual fuel “6DE28DF” is already building a track record of successful operation following supply to 3 PCTC vessels.

To our company, the continued development of high-performance, high-quality products in response to our customer’s requirements, together with protection of the global environment are our key managerial considerations: from product development to procurement, production, selling, distribution and after service, the reduction of our burden on the environment is being promoted in all business activities.

Furthermore, in keeping with our company’s duty as a member of society, and with the co-operation of our suppliers and business partners, we work towards the foremost goal of zero environmental impact and our contribution to the development of a sustainable society.



[Enquiries]

Sales Management Division - Marine Engine Sales
Division

Mr. Takenaka

Tel.: +81 (0)6-6454-2340

Corporate Planning Department

Ms. Nakao

Tel.: +81 (0)6-6454-2334