

Marine salvage vessel "Koyo Maru" equipped with our products entered service.

On June 6, 2024, delivery of the marine salvage vessel "Koyo maru", built by Mitsubishi Shipbuilding Corporation, took place. The vessel is equipped with our 8DKM-36e for propulsion and our 6DE-20 for power generation.

The vessel has one of the largest towing capacities in Japan for marine rescue and offshore construction work. In addition, the vessel has improved efficiency in extinguishing fires on other vessels by optimizing the placement of fire extinguishing equipment such as water guns and improving the fixed-point holding capability. By equipping our 8DKM-36e, our propulsion engine, with our SCR196VB(Selective Catalytic Reduction system) for the first time, the ship can operate in designated sea areas such as the US and Canadian coasts, the North Sea, and the Baltic Sea, where NOx (nitrogen oxide) emissions are restricted, and has evolved into a vessel with excellent environmental performance.

In addition to the adoption of a new hull form (semi-vertical stem) to improve propulsive performance, the vessel's workability has been enhanced by the optional placement of temporary equipment such as a remotely operated vehicle (ROV) on the exposure deck. In addition, the space for temporary crew members, such as observers, to stay on the ship has been made private to improve their comfort.

By providing high quality equipment and advanced technology cultivated over a long history, Our Group will continue to support rescue operations around the world and contribute to the realization of a new society in which everyone can live in peace and security.

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