Certificate No: LR2500462TA
Issue Date: 23/12/2024
Expiry Date: 22/12/2029

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	**Winterthur Gas & Diesel Ltd.**
Address	3 Schützenstrasse, Winterthur, 8400, Switzerland
Type	Internal Combustion Engines
Description	Single acting, reversible, turbocharged, electronically controlled, uniflow scavenged 2-stroke, low speed, crosshead Diesel engine.
Trade Name	X62-S2.0
Application	Marine main propulsion (single & multi engine installations).
Specified Standard	Lloyd's Register Rules and Regulations for the Classification of Ships, July 2023, Part 5, Chapters 2, 12 and 14.
Ratings	**Max Continuous Rating:** 2685 kW/cyl **Rated Speed:** 108 rpm **Max firing pressure:** 210 bar **Mean effective pressure:** 22.0 bar

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Chandra Dontukurti

Engineering - Power Generation- Senior Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: N/A

The Design Appraisal Document LR2500462DAD and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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