Certificate No: LR26485114TA
Issue Date: 13/06/2026
Expiry Date: 13/06/2031

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	**Everllence, Branch of Everllence SE, Germany**
Address	Teglholmsgade 41, Copenhagen SV., 2450, Denmark
Type	Internal Combustion Engines
Description	Direct reversible, two stroke, single acting, turbo-charged, uniflow scavenged, crosshead-type internal combustion engine with direct fuel injection
Trade Name	G80ME-C
Application	Marine Main Propulsion
Specified Standard	Rules and Regulations for the Classification of Ships, July 2026 - Part 5, Chapters1, 2, 12, & 14 Rules and Regulations for the Construction and Classification of Ships for the carriage of Liquefied Gases in Bulk, July 2026 – Chapters 1, 13 & 16 Rules and Regulations for the Classification of Ships using Gases or other Low-flashpoint Fuels, July 2026–Part A-1
Ratings	Number of cylinders : 6,7,8 & 9 Maximum continuous rating : 4710 kW @ 72 rpm Bore & Stroke : 800 x 3720 mm Maximum firing pressure : 20 MPa Mean indicated pressure : 2.2 MPa Pilot Fuel : Marine Residual Fuel , Marine Distillate

Downloaded Copy

Matthijs Breel

Technical Specialist, Power Generation & Emissionsl Specialist, Power Generation to Lloyd's Register EMEA

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

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Certificate No: LR26485114TA
Issue Date: 13/06/2026
Expiry Date: 13/06/2031

Type Approval Certificate

Second Fuel : Liquified Natural Gas

Other Conditions

This Type Approval relates to the mechanical aspects of the engine only.Control aspects, crankcase explosion relief doors, oil mist detection and turbochargers and other Classification requirements shall be subject to separate Type Approvals or to ship specific plan appraisals.

To ensure the validity of this certificate, production facilities are to be inspected by an LR Surveyor who shall verify that the engines conform to the approval documentation referenced in the Design Appraisal Document that forms part of this certificate, and that they are covered by a Everllence licensing agreement.

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: 13/00083

The Design Appraisal Document LR26485114TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Downloaded Copy

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

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.