Certificate No: LR25416151TA
Issue Date: 15/01/2026
Expiry Date: 10/12/2030

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	**Q-TAGG R&D AB**
Address	Köpingsvägen 40, Västerås, 724 60, Sweden
Type	Control Systems
Description	DEGO IV, with CPP interface unit QHFQ500 Diesel Engine Governor with applications for Single and Twin Engine Propulsion with and without CPP controller and optionally including EEXI Limiter and/or Eco Pilot propulsion power controller. Electric Power Generation Software version 2.2.xx
Trade Name	DEGO IV with QHFQ 120, QHFQ 120P, QHFQ 500, QHFQ 1000 and QHFQ 810
Application	Environmental categories ENV2, ENV3 and ENV4 as defined in LR Test Specification No. 1 2017
Specified Standard	Manufacturer's specification IACS unified requirements E10 (Rev.9 Aug 2023)
Other Conditions	The Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations. If the specified standards are amended during the validity of this certificate, the product is to be re- approved prior to it being supplied to vessels to which the amended standards apply.

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Thorsten Wolff

Electrical & Control - Senior Specialist to
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A member of the Lloyd's Register group

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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: LR2171032TA

The Design Appraisal Document TSO-25-048845/TW and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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