Certificate No: LR22521005REP
Issue Date: 12/01/2023
Expiry Date: 11/01/2026

Repair Certificate

Manufacturer	**Diesel Marine Dalian Limited**
Address	No. 3 Haihe Mid 4th Road, ETDZ, Dalian, 116620, China
Approval	Chromium Plating
Scope of Approval	**Chromium electroplating (plating) of machinery components including piston crowns.**
Applicability	**Purposes:** **1. Wear resistance as part of the initial design submitted for approval.** **2. The rectification of dimensional errors in new components.** **3. The reclaimation of certain wasted or worn components.**
Limitations	**This approval is subject to the following conditions:** **1. The electroplated (plated) coating is not used to improve a deficiency in strength.** **2. Owner agreement, except for applications included in the original design approval.** **3. Each application for electroplated (plated) crankshafts to be approved by Lloyd's Register, London.** **4. Chromium electroplating (plating) to be undertaken by trained**

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APPROVED

Clive Arnold

Lead Metallurgist: Metallurgical Assurance 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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Operators, to the satisfaction of the Lloyd's Register Surveyor.

This certificate is issued to the above manufacturer and is valid until the specified expiry date.

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