Certificate No: LR2529289REP
Issue Date: 28/03/2025
Expiry Date: 27/03/2028

Repair Certificate

Manufacturer	**Dalian Van Der Horst Marine Engineering Co., Ltd.**
Address	No. 11 Haicheng Street, Economic&Technical Development Zone, Dalian, 116600, China
Approval	Chromium Plating
Scope of Approval	**Chromium Electroplating (Plating) of machinery components including piston crowns.**
Applicability	**Chromium electroplating (plating) of machinery components including piston crowns for the following purposes:-** **Wear resistance as part of the initial design submitted for approval.** **The rectification of dimensional errors in new components.** **The reclamation of certain wasted or worn components.** **repair approval company reference No. 060.**
Limitations	**This approval is subject to the following conditions:-** **Electroplating is not used for making good a deficiency in strength.** **The Owners agreement, except for applications included in the initial design approval.**

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APPROVED

Clive Arnold

Metallurgy Team - Lead 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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Each application for electroplated crankshafts to be approved by Lloyd's Register Global Technology Centre, Southampton, United Kingdom, on a case by case basis.

Electroplating must be undertaken by trained operators to the Surveyors satisfaction.

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

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