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Certificate No: LR22333803REP Issue Date: 04/08/2022 Expiry Date: 03/08/2025

Certificate Of Metal Stitching Approval

Before any repair is undertaken, Lloyd's Register is to be informed and their agreement obtained.

Manufacturer Metalock do Brasil Ltda

Address Rua Visconde de Rio Branco 20/26, Santos, 11013-030, Brazil

Approval This company has been approved in accordance with the requirements of

Lloyd's Register for the repair of specified components by metal stitching

using the "Metalock" process.

Previous Loyd's Register reference No. Rep. 0096.

Limitations The metal stitching process cannot be accepted for the following:

Forgings or castings for pressure vessels and boiler applications;

· Crankshafts;

• Propellers;

• Components subject to cyclic loading.

Applicability This approval is subject to compliance with the requirement of Lloyd's

Register's Rules and Regulations as applicable.

For specific machinery repairs, metal stitching proposals shall be submitted for review and approval by Lloyd's Register. Each repair must be undertaken to a specific written procedure that has been accepted by the attending Surveyor. The acceptance of any repair on a temporary or

permanent basis will depend on the merits of each case.

This Certificate is issued to the above company and is valid until the specified expiry date.



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

Clive Arnold

Lead Metallurgist: Metallurgical Assurance to Lloyd's Register EMEA A member of the Lloyd's Register group

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