

CERTIFICATE NUMBER FDRY-0090231

ISSUING OFFICE Houston Materials

CERTIFICATE OF FOUNDRY FACILITY AND PROCESS APPROVAL

This is to certify that a representative of ABS did, at the request of

GIESSEREI RADEBERG GMBH

HEINRICH-GLAESER-STR. 1, RADEBERG, Germany, D-01454

attend its facilities as indicated in the ABS Hamburg Port port office survey report number 6552859 dated 14 August 2024 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Cast Iron Casting components for marine applications

in accordance with the ABS Approval letter (Reference WO0090231), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 21 September 2029 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.

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Marcus Cridland Chief Metallurgist, ABS

ISSUE DATE: 14 August 2024 EXPIRY DATE: 21 September 2029

FIRST ANNUAL ENDORSEMENT:

SECOND ANNUAL ENDORSEMENT:

THIRD ANNUAL ENDORSEMENT:

FOURTH ANNUAL ENDORSEMENT:

NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of ABS or a statutory, industrial or manufacturer's standards. It is issued solely for the use of ABS, its committees, its clients or other authorized entities. This Certificate is a representation only that the structure, item of material, equipment, machinery or any other item covered by this Certificate has met one or more of the Rules, Guides, standards or other criteria of ABS as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a full description of any restrictions or limitation on the vessel's service or surveys. The validity, applicability and interpretation of this Certificate has lbe deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.