

CERTIFICATE NUMBER FDRY-T2385558

ISSUING OFFICE Rotterdam Materials Eng

CERTIFICATE OF FOUNDRY

FACILITY AND PROCESS APPROVAL

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

SAARSCHMIEDE GMBH FREIFORMSCHMIEDE

BISMARCKSTRASSE 57-59, D-66333 VOELKLINGEN, Germany

attend its facilities as indicated in the ABS Hamburg Port port office survey report number 5428031 dated 24 August 2022 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Steel Casting components for marine applications

in accordance with the ABS Approval letter (Reference T2385558), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 23 August 2027 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.

Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 24 August 2022 EXPIRY DATE: 23 August 2027

ENDORSEMENT: 24/08/202

SECOND ANNUAL ENDORSEMENT:

THIRD ANNUAL ENDORSEMENT:

FOURTH ANNUAL ENDORSEMENT:

NOTE. This certificate evidences compliance with one or more of the Rules. Guides, standards pricther 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 destrificate 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 enter a of ABS as of the date of issue. Parties are advised to review the Rules for the scope and interpretations of classification and to review, the survey records for a full description of any restrictions or limitation on the vessel's sentice or surveys. The validity, applicability and interpretation of this Certificate is governed by the Rules and standards of ABS with shall enter in the sole judge thereof. Nothing contained in this Certificate or in any notation made in contemplation of this Certificate shall be deemed to relieve any designer, builder, when manufacturer, exceptions or implied.