



CERTIFICATE NUMBER

FDRY-T1874586

ISSUING OFFICE

London Ship Eng - Materials

CERTIFICATE OF FOUNDRY FACILITY AND PROCESS APPROVAL

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

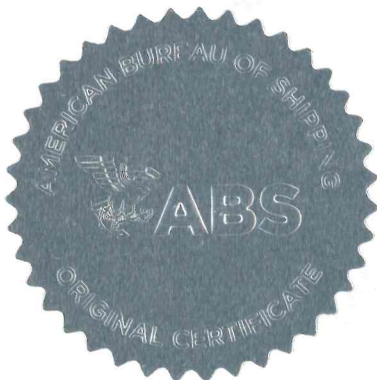
HEGERFERRIT GMBH

JUNKERS-STRABE 4, D- 67681 SEMBACH, Germany

attend its facilities as indicated in the ABS Hamburg Port port office survey report number 3660108 dated 17 April 2019 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 T1874586), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 16 April 2024 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.



Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 17 April 2019

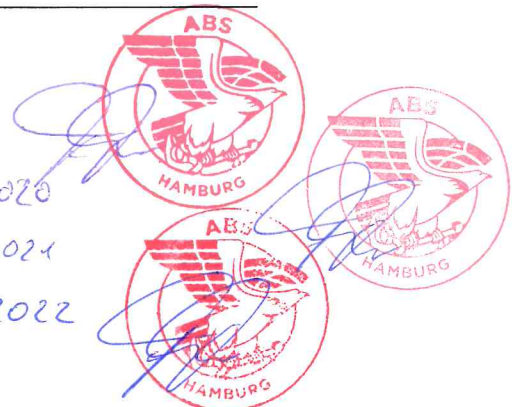
EXPIRY DATE: 16 April 2024

FIRST ANNUAL
ENDORSEMENT: 02.06.2020

SECOND ANNUAL
ENDORSEMENT: 28/04/2021

THIRD ANNUAL
ENDORSEMENT: 28/04/2022

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. Any significant changes to the aforementioned product without approval from ABS will result in this certificate becoming null and void. This certificate is governed by the terms and conditions as contained in ABS Rules 1-1-A3/59 Terms and Conditions of the Request for Product Type Approval and Agreement (2010).

AB258(0110)