



CERTIFICATE NUMBER
FDRY-T1720036

ISSUING OFFICE
London Engineering
Department

CERTIFICATE OF FOUNDRY FACILITY AND PROCESS APPROVAL

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

BISCHOFF STAHL- UND EDELSTAHLGUSS GMBH
SEPPENRADER STRASSE 23 - 25, D-59348
LUEDINGHAUSEN, Germany

attend its facilities as indicated in the ABS Hamburg Port port office survey report number 3419454 dated 29 November 2017 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Stainless Steel Casting and Steel Casting components for marine applications

in accordance with the ABS Approval letter (Reference T1720036), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 14 February 2023 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.



Marcus Cridland
Chief Metallurgist, ABS

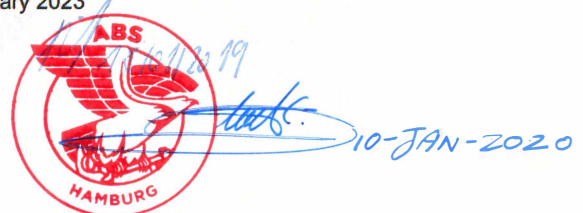
ISSUE DATE: 29 November 2017
EXPIRY DATE: 14 February 2023

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. Any significant change 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-AN/59 Terms and Conditions of the Request for Product Type Approval and Agreement (2010).