



CERTIFICATE NUMBER
FDRY-T1642631

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

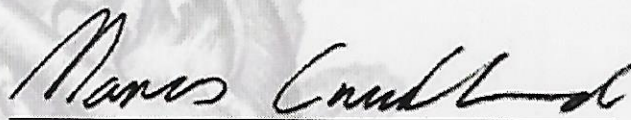
SCHMIEDEBERGER GIESSEREI GMBH

ALTENBERGER STR. 59A, D-01744 DIPPOLDISWALDE, Germany

attend its facilities as indicated in the ABS Augsburg Station port office survey report number 3333773 dated 06 June 2017 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 T1642631), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 05 June 2022 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.



Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 06 June 2017
EXPIRY DATE: 05 June 2022

FIRST ANNUAL
ENDORSEMENT:

07. May 2018

SECOND ANNUAL
ENDORSEMENT:

11. May 2019

THIRD ANNUAL
ENDORSEMENT:

14. May 2020

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 is governed by the Rules and standards of ABS who shall remain 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, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.