



CERTIFICATE NUMBER
FOR-T1960091

ISSUING OFFICE
London Ship Eng - Materials

CERTIFICATE OF FORGING FACILITY AND PROCESS APPROVAL

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

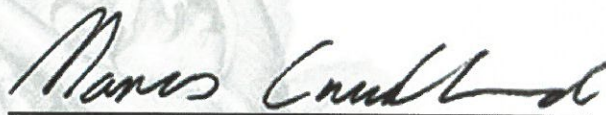
HUTA BANKOWA SP. Z O.O.

UL. SOBIESKIEGO 24, DABROWA GORNICZA, Poland, PL-41300

attend its facilities as indicated in the ABS Gdynia Port port office survey report number 4120282 dated 07 February 2020 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Steel Forging components for marine applications

in accordance with the ABS Approval letter (Reference T1960091), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 08 March 2025 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.



Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 07 February 2020

EXPIRY DATE: 08 March 2025

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 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.



Documents List

Drawing No.	Rev. No.	Title	Status
Correspondence	-	Huta Bankowa SP. Z.OO Request STML, ROB and Forge Renawals	Correspondence
Letter Accepting Quote	-	Support document	Filed by ABS for Reference Only
Huta Bankowa SP. Z.OO ISO Certificate	-	support document	Filed by ABS for Reference Only
Huta Bankowa SP. Z.OO Letter	-	No change confirmation	Reviewed
Client Response	-	No Production Changes	Reviewed
Material Certs	-	Material Stats	Reviewed

Electronic copies of the documents, appropriately stamped are available in the ABS Client portal.

Process/Product Approval

Grade	Non-ABS Grades: - Carbon & Alloy Steels
Melting Practice	ABS Approved Sources
Casting Practice	ABS Approved Sources
Manufacturing Practice	Ring Rolling
Maximum Weight	3500 Kg
Maximum Diameter	3600 mm
Heat Treatment Facility	In-house
Product Examples	Forged/ Rolled Rings, Slewing Rings for Thrusters

Note: Weld repair is generally not permitted, unless specially approved by the ABS Engineering Office.