



**Work Order - WO0310065
Foundry Facility Approval - Renewal
Certificate No. FDRY-0310065**

Attention: FUJIAN TSINGTUO NICKEL INDUSTRY CO., LTD. (WCN: 428428)

The documents shown in the attached list are reviewed in accordance with the applicable requirements of the following and the facility is considered approved to manufacture machinery components as outlined in the scope of approval.

- ABS RULES FOR MATERIALS AND WELDING PART 2 (2025)

Please note it is the responsibility of the facility to inform ABS of any changes to the manufacturing parameters and request an annual endorsement survey or renewal of approval prior to the five-year expiry date.

Refer to attachments, Process/Product Approval; Manufacturer Approval Certificate (FDRY-0310065).

For any clarifications, contact James Oehrle at JOehrle@eagle.org, 281-877-6148.

Very truly yours,

Gareth Burton
Senior Vice President of Engineering

Electronically Signed by: Satya Meruva

Documents List

Drawing No.	Rev. No.	Title	Status
CN-00223Q21354R3L	-	ISO 9001:2015	Filed by ABS for Reference Only
Client Letter	-	Confirmation status	Reviewed
Production History	-	test record	Filed by ABS for Reference Only

Electronic copies of the documents, appropriately stamped, are available in the ABS MyFreedom™ Client Portal.

Process/Product Approval

Certificate No. FDRY-0310065

Grade	Non-ABS Grades: - Austenitic & Duplex Stainless Steels	
Melting Practice	Electric Arc Furnace + Argon Oxygen Decarburizing + Ladle Refining	
Casting Practice	Continuous Casting	
Maximum Weight	N/A	
Maximum Thickness/Diameter	130 mm	210 x 210 mm
Heat Treatment Facility	N/A	
Product Examples	Round Bloom and Billet	Square Bloom

Note

1. Weld repairs and PWHT, if applicable, to ABS certified castings are to be approved prior to commencing the repair.



CERTIFICATE NUMBER

FDRY-0310065

ISSUING OFFICE

Houston Materials

CERTIFICATE OF FOUNDRY FACILITY AND PROCESS APPROVAL

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

FUJIAN TSINGTUO NICKEL INDUSTRY CO., LTD.

FUXI VILLAGE, WANWU TOWN, FUAN, China, 355006

attend its facilities as indicated in the ABS CN Fuzhou Station port office survey report number 6999553 dated 12 May 2025 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Stainless Steel Casting components for marine applications

in accordance with the ABS Approval letter (Reference WO0310065), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 13 July 2030 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.

Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 12 May 2025

EXPIRY DATE: 13 July 2030

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.