



**Task – WO0051732
Foundry Facility Approval - Initial
Certificate No. FDRY-0051732**

Attention: ITALFOND S.P.A. (WCN 484249)

The documents shown in the attached list are reviewed or filed for reference in accordance with the applicable requirements of the following and the facility is considered approved to manufacture castings for hull/ machinery components as outlined in the process/product approval.

1. ABS Rules for Materials and Welding Part 2 (2024)

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

Refer to attachments, Process/Product Approval; Manufacturer Approval Certificate (FDRY-0051732).

For any clarifications, contact Angie Ng at +6563717873, annq@eagle.org.

Very truly yours,

Gareth Burton
Senior Vice President of Engineering

Electronically Signed by: Satya Meruva

Documents List

Drawing No.	Rev. No.	Title	Status
(2023-1) Submittals for Foundry	-	(2023-1) Foundry Approval	Reviewed
Supporting Docs	-	Supporting Docs	Reviewed
Correspondence		(2023-1) Request for Approval – Initial Foundry	Correspondence

An electronic copy of the documents appropriately stamped will be returned by FTP/e-mail.

Process/Product Approval

Certificate No. FDRY-0051732

Grade	Non-ABS Grades: Austenitic and Duplex Stainless Steels Casting
Melting Practice	EAF + AOD
Casting Practice	Ingot Casting, Bottom Pouring
Maximum Weight	Ingot 26 tons; Billets 20 tons
Maximum Thickness	Ingot 1,340mm; Billet 900mm
Heat treatment facility	1. In-house 2. Sub-contracted: ABS Approved Heat Treat Facilities
Application Examples	Ingot, billet, etc.

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



CERTIFICATE NUMBER
FDRY-0051732

ISSUING OFFICE
Singapore Materials

CERTIFICATE OF FOUNDRY FACILITY AND PROCESS APPROVAL

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

ITALFOND S.P.A.

VIA INDUSTRIALE, 1, BAGNOLO MELLA,
BRESCIA, Italy, 25021

attend its facilities as indicated in the ABS Genoa Port port office survey report number 6300841 dated 14 March 2024 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 WO0051732), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 13 March 2029 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.

Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 14 March 2024
EXPIRY DATE: 13 March 2029

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.