



CERTIFICATE NUMBER
FDY-T1843702

ISSUING OFFICE
GCD Materials

CERTIFICATE OF FOUNDRY FACILITY AND PROCESS APPROVAL

This is to certify that a representative of ABS did, at the request of
DONGYING GIAYOUNG PRECISION METAL CO., LTD.
1049 TIANSHAN ROAD SHENGLI INDUSTRIAL
PARK, DONGYING, China, 257067

attend its facilities as indicated in the ABS CN Qingdao Branch Port port office survey report number 3633276 dated 20 February 2019 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 T1843702), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 19 February 2024 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.



Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 20 February 2019
EXPIRY DATE: 19 February 2024

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 certificatees, its clients or other authorized entities. Any significant changes 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-AS/59 Terms and Conditions of the Request for Product Type Approval and Agreement (2019).

AR259(0110)

Documents List

Drawing No.	Rev. No.	Title	Status
Declaration of No Change	N/A	Declaration of No Change	Filed by ABS for Reference Only
Five-year Production Statistical Data	N/A	Five-year Production Statistical Data	Reviewed
ISO 9001 Certificate	N/A	ISO 9001 Certificate	Filed by ABS for Reference Only

Electronic copies of the documents, appropriately stamped, are available in the ABS My Eagle Portal through Engineering Manager.

Process/Product Approval

Grade	Non-ABS Grade – Austenitic Stainless Steels.
Melting Practice	Induction Furnace
Casting Practice	Investment Casting
Maximum Weight	120 kg
Maximum Thickness	N/A
Heat treatment facility	In-house
Application Examples	Flange, Discharge Base, Disk, Wafer, Lug, Bottom Cover, Bonnet Extension, Valve Body

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