



APPROVAL CERTIFICATE FOR MANUFACTURING PROCESS

Certificate No. : PTD05359-SC001 **Initial Approval** : 31st May, 1995
Product : Iron Castings
Manufacturer : Samchully Metal Co., Ltd.
 431, Yeonamnyulgeum-ro, Seonghwan-eup, Seobuk-gu, Cheonan-si,
 Chungcheongnam-do, Korea

Product Description: Grey & Spheroidal Graphite Iron Castings

- Grade : GC & GCD acc. to KS D 4301 & 4302 or equivalent grade
- Casting process : Sand casting
- Casting weight : Max. 15 tons for GC
Max. 12 tons for GCD
- Main products : Turbocharger casing, etc.

Approval Condition: Individual Product Certification is required unless otherwise specifically exempted.



THIS IS TO CERTIFY that the manufacturing process for the above mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and/or of the recognized standards as follows and entered in the "List of Approved Manufacturer and Type Approved Equipment".

Pt. 2, Ch. 1, Sec. 5, Art. 506 & 507 of the Rules for Classification of Steel Ships.

This Certificate is valid until 30th May, 2025

Issued at Dangjin, Korea on 20th May, 2020



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2. Validation and authentication of the certificate can be confirmed from "<http://e-cert.krs.co.kr>" by using the tracking No(ME20017966955) and certificate No.(PTD05359-SC001).



KOREAN REGISTER

General Manager of
Pyeongtaek-Dangjin Branch Office

Note : 1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.
 2. This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.
 3. Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.
 4. Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.