APPROVAL CERTIFICATE FOR MANUFACTURING PROCESS

Certificate No. : GSN04911-SC001 **Initial Approval :** 27th April, 2009

Product : Steel Ingots, Blooms and Billets

Manufacturer : SeAH Besteel Corporation

522, Oehang-ro, Gunsan-si, Jeollabuk-do, Korea

Product Description:
- Grade : Carbon and Low Alloy Steels
- Steel Making : Electric arc furnace
- Casting process : Ingot and continuous casting
- Ingot weight : Max. 155 tons
- Bloom dimension : Max. 390 x 510 mm
- Billet dimension: Max. 180 x 180 mm
- Intended for : Raw materials for forging and rolling

Approval Condition: Individual Product Certification is not required.

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 1, Art 102 of the Rules for Classification,Steel Ships.

This Certificate is valid until 23rd February, 2024

Issued at Gunsan, Korea on 21st February, 2019

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(ME19002070896) and certificate No.(GSN04911-SC001).

KOREAN REGISTER OF SHIPPING

General Manager of
Gunsan 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.