



Approval No. ST205CF

Certificate No. TA14992E

**APPROVAL OF MANUFACTURING PROCESS**

*This is to certify that*

**Dongbei Special Steel Group Fushun Special Steel Co., Ltd.  
Fushun, Liaoning  
China**

*has been approved for the manufacturing process of undermentioned materials by the NIPPON KAIJI KYOKAI in accordance with the requirements of 1.2, Part K of the Society's "Rules for the Survey and Construction of Steel Ships" and Chapter 3, Part 1 of the Society's "Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use".*

**MATERIALS** : Ingot for Carbon Steel Forging (only for Casting)  
Ingot for Low-Alloy Steel Forging (only for Casting)  
Carbon Steels (only for Forging)  
Low-Alloy Steels (only for Forging)

**PROCESS** : Casting  
Forging

The products for the ships classed with the Society are to be manufactured, tested and inspected in compliance with the Rules.

This certificate is valid until 29 March 2019.

Issued at Tokyo on 5 December 2014.

Renewal Date : 5 November 2014

  


T. Imamura  
General Manager  
Material and Equipment Department