



Certificate No. NKM-951CF

**APPROVAL OF MANUFACTURING PROCESS**

*This is to certify that*

**Nagai Kikai Chuzo Co., Ltd.  
Kawaguchi, Saitama  
Japan**

*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** : Gray Irons  
Spheroidal Graphite Irons

**PROCESS** : Casting

On this effect, 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 the 14th day of July, 2014.  
Issued at Tokyo on the 15th day of July, 2009.

Initial Approval Date : 15th day of July, 2009

*H. Takano*

H. Takano  
General Manager  
Material and Equipment Department

