



Approval No. ST174CF
Certificate No. TA191104E

APPROVAL OF MANUFACTURING PROCESS

This is to certify that

**Impro Industries (Yixing) Co., Ltd.
Yixing, Jiangsu
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 : Grey Irons
Spheroidal Graphite Irons**

PROCESS : Casting / Heat treatment

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 from 2 September 2019 until 1 September 2024.
Issued at Tokyo on 20 August 2019.



**H. Kobayashi
General Manager
Material and Equipment Department**

