



Approval No. ST275CF
Certificate No. TA15909E

APPROVAL OF MANUFACTURING PROCESS

This is to certify that

**Schmiedewerke Gröditz GmbH
Riesaer Straße, Gröditz
Germany**

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 : Carbon Steels

PROCESS : Ingot Casting / Forging / 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 until 30 June 2019.
Issued at Tokyo on 3 September 2015.

Renewal Date: 28 April 2015



T. Imamura
General Manager
Material and Equipment Department