



Certificate No : MD00/2186/0008/5

**GIESSEREI HEUNISCH STEINACH GmbH**  
Lauschaer Str. 70-74  
96523 Steinach/Thüringen  
Germany

has been approved as a manufacturer in accordance with the requirements of Lloyd's Register for :-

**Castings in Grey and Spheroidal Graphite Iron**  
( maximum weight 2.5 tonnes )

**Approval includes S.G. iron crankshafts.**

This approval is subject to compliance with the Rules for the Manufacture, Testing and Certification of Materials.

Lloyd's Register is to be notified of any change that may affect the validity of this Certificate.

This Certificate is issued to the above manufacturer and is valid until the date given below.

**Valid Until : 27 January 2022**  
**Date of Issue : 21 March 2019**

A handwritten signature in blue ink, appearing to read 'Lili Hou', written over a horizontal line.

**Lili Hou**  
Senior Specialist to Lloyd's Register EMEA  
A member of the Lloyd's Register group