



# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate no.:  
**AMMM00001HG**  
Revision No:  
**3**

## This is to certify:

that

**REINTJES GmbH**  
Eugen-Reintjes-Str. 7, 31785 Hameln,  
Germany

is an approved manufacturer of  
**Heat treatment workshop**

in accordance with

**DNV rules for classification – Ships**  
**DNV class programme – DNV-CP-0351 Manufacture of heat treated products - heat treatment workshop**

and the following particulars:

<b>Application area</b>	<b>Heat treatment workshop</b>
<b>Heat treatment process</b>	<b>See page 2</b>
<b>Product type</b>	<b>Forgings for gear wheels and gear shafts</b>
<b>Steel type</b>	<b>Carbon and Carbon-Manganese, Alloy</b>
<b>Max. weight</b>	<b>See page 2</b>

Manufacturer(s) approved by this certificate is/are accepted to deliver according to DNV GL, DNV and GL rules.  
Materials to be applied to DNV classed object shall fulfill the material requirements in the applicable DNV class rules.

Issued at **Hamburg** on **2026-06-03**

This Certificate is valid until **2029-07-02**.

DNV local unit: **Hamburg – CMC North/East**

Approval Engineer: **Christian Wildhagen**



for **DNV**

This document has been digitally signed and will  
therefore not have handwritten signature

Martin Wenning

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to USD 300 000.

## Particulars of the approval

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### Heat Treatment Workshop

Item	Description
Product type	Forgings for gear wheels and gear shafts
Steel Type	Carbon and Carbon-Manganese, Alloy
Max. weight	12 000 kg
Heat Treatment Procedures	Doc. No. SAB-PH-0010, DOK-PH-0015, DOK-PH-0008, SAB-PH-0011, DOK-PH-0007, SPB-PH-0001
Heat Treatment Type	Quenching and Tempering, Case Hardening