

APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMMM00001W6
Revision No:
1

This is to certify:

That

**Chelyabinsk Metallurgical Plant, PAO
2-nd Paveletskaya str., 14, Chelyabinsk 454047 ,
Russian Federation**

is an approved manufacturer of
Steelmaking

in accordance with
DNV GL rules for classification – Ships

and the following particulars:

Application area	Steelmaking
Products	Semi-finished products for rolling or forging stock (ingots)
Steel type	Carbon and Carbon-Manganese, Alloy
Deoxidation	Killed
Manufacturing method	See page 2
Heat treatment condition	See page 2

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 GL classed object shall fulfill the material requirements in the applicable DNV GL class rules.

Issued at **Hamburg** on **2021-02-25**

for **DNV GL**

This Certificate is valid until **2023-12-31**.

DNV GL local station: **St. Petersburg**

Approval Engineer: **Stefan Röhr**

Thorsten Lohmann
Head of Section

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Job Id: **263.11-011071-1**
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Particulars of the approval

Semi-finished products

Steel type	Product	Steel making ¹⁾	Heat treatment condition ²⁾
C and C-Mn	Ingot	EAF, IC	AC
Alloy	Ingot	EAF, IC	AC

Remarks:

- 1) EAF: Electric Arc Furnace; IC: Ingot Casting
- 2) AC: As cast