

APPROVAL OF MANUFACTURER CERTIFICATE

AMMM00000W7

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This is to certify:

That
Dongbei Special Steel Group
Dalian Special Steel Co., Ltd.
Dalian China

Steel Forgings

DNV GL rules for classification - Ships

Steelmaking	Basic Oxygen Converter, Ingot Casting
Desoxidation	Killed
Steel type(s)	Carbon, Carbon-Manganese Steel grades Alloy Steel grades
Max. weight	60000 kg (Carbon, Carbon-Manganese Steel grades) 20000 kg (Alloy Steel grades)
Max. thickness	900 mm (Carbon, Carbon-Manganese Steel grades) 600 mm (Alloy Steel grades)
Delivery Condition	Normalized, Normalized and Tempered, Quenched and Tempered

Hamburg 2016-12-06

2019-08-31

Dalian

Stefan Röhr

DNV GL

Thorsten Lohmann
Head of Section