APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMMM00000HG
Revision No:
3

This is to certify:

That

Mandal Castings AS
Støperiveien 13, 4517 Mandal,
Norway

is an approved manufacturer of
Iron Castings

in accordance with
DNV rules for classification – Ships
DNV class programme – DNV-CP-0249 Iron castings

and the following particulars:

Iron type	**Grey cast iron,** **Nodular cast iron**
Casting method	**Sand casting**
Max. weight	**6 500 kg**
Max. wall thickness	**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 classed object shall fulfill the material requirements in the applicable DNV class rules.

Issued at **Hamburg** on **2025-05-22**

This Certificate is valid until **2028-06-01**.
DNV local unit: **Kristiansand S**

Approval Engineer: **Andreas Koch**

for **DNV**

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

Christian Wildhagen

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