



# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:  
**AMT000002F**  
Revision No:  
**2**

This is to certify:

That the Manufacturer

**Kangrim Heavy Industries Co.,Ltd.**  
**Changwon-si, Gyeongsangnam-do, Korea, Republic of**

is approved for the  
**Manufacture of Welded Boilers and Welded Pressure Vessels Class I and II**

The approval is granted on condition that  
**DNV class programme DNV-CP-0261 – Manufacture of pressure equipment**

are complied with in all respect

Manufacturer(s) approved by this certificate is/are accepted to deliver according to DNV.

Issued at **Høvik** on **2024-01-24**

for **DNV**

This Certificate is valid until **2026-06-29**.

DNV local unit: **Gimhae Station**

Approval Engineer: **Thomas Wilhelm Juell**

Head of Section

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 300,000 USD.

This Certificate is subject to terms and conditions overleaf. Any significant change in production facilities and methods may render this Certificate invalid.



Form code: AM 301

Revision: 2022-12

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## Approval basis

Product categories:

welded pressure equipment of class I & II:

- pressure vessels / heat exchangers
- boilers and hot water generators
- thermal oil heaters

Activity categories:

- production of pressure equipment (DNV-CP-0261)
- welding of pressure equipment (DNV-CP-0352) approval under certificate no. WWA000008S

The facilities for heat treatment, manufacturing of pressed parts, non-destructive testing are not available in the manufacturing place and if required (according to DNV Ship Rules Pt.4 Ch.7), then:

- heat treatment shall be performed at an approved heat treatment workshop (as per DNV-CP-0351)
- manufacturing of pressed parts shall be from an approved facility (as per DNV-CP-0350)
- information about the NDT subcontractor and his work procedure shall be submitted to the society and this certificate shall be revised. For non-destructive tests pertaining to pressure equipment class I and II, the procedure and requirements stipulated

## Approval documentation

Application for initial approval of pressure equipment manufacturers (CP 0261), dated 2020-05-06

Checklist for initial approval of pressure equipment manufacturers (CP 0261) signed by DNV Surveyor, dated 2020-06-18

## Certificate Retention Survey

The AoM certificate is valid for three years with no intermediate assessment unless otherwise requested by the Society.