# CERTIFICATE

Conformity of the Factory Production Control

# 0035-CPR-1090-1.02856.TÜVRh.2025.007

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the following construction product:

**Construction product** Structural components and kits for steel structures

to EXC3 according to EN 1090-2

Intended use for load-bearing structures in all types of buildings

ZA.3.2 and ZA.3.4 acc. to EN 1090-1:2009+A1:2011 CE - marking method

produced by or for

Manufacturer Sing Da Marine Structure Corporation

No. 201, Sec. 1, Dongfang Rd., Qieding Dist.

**Kaohsiung City 852 R.O.C.-TAIWAN** 

Manufacturing plant Sing Da Marine Structure Corporation Production facility of the manufacturer

No. 201, Sec. 1, Dongfang Rd., Qieding Dist.

Kaohsiung City 852 R.O.C.-TAIWAN

Confirmation This certificate attests that all provisions concerning the

assessment and verification of constancy of performance described in Annex ZA of the harmonised standard

EN 1090-1:2009+A1:2011

under system 2+ are applied, and that the factory production control fulfills all the prescribed requirements

stated therein.

Date of first issue 15.09.2020

Next

Surveillance audit 14.09.2027

Period of validity This certificate will remain valid as long as the test methods

> and/or the factory production control requirements included in the harmonised standard used to assess the performance of the

> declared characteristics do not change, and the product and the manufacturing conditions in the plant are not modified significantly

**Remarks** see reverse

Place and date of issue Cologne, 15.09.2025

Kidd Y.H. Su









Certificate number: 0035-CPR-1090-1.02856.TÜVRh.2025.007

**Remarks** 

The Notified Body - 0035 TÜV Rheinland Industrie Service GmbH has performed the initial inspection of the/of manufacturing plant(s) and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

## **General provisions**

The conditions of the standard EN 1090-1:2009+A1:2011, from section B. 4.1 until including section B. 4.4, must be fulfilled.

The requirements of EN 1090-1:2009 + A1: 2011, section B. 4.3 are observed. These refer to the annual statements to be submitted in writing of the manufacturer to the Notified Body.

The General Terms and Conditions of the TÜV Rheinland Industrie Service GmbH apply in the currently valid version.

# Welding Certificate

# TÜVRh-EN1090-2.02734.2025.007

in accordance with EN 1090-1, table B.1, its hereby declared:
The manufacturer has produced evidence that he fulfills the requirements of the European standard EN 1090-2 for execution of structural steel components

Manufacturer Sing Da Marine Structure Corporation

No. 201, Sec. 1, Dongfang Rd., Qieding Dist.

Kaohsiung City 852 R.O.C.-TAIWAN

Technical specification EN 1090-2:2018+A1:2024

Execution class(es) EXC3 according to EN 1090-2

Welding Process(es)
121 - Submerged arc welding with solid wire electrode
(Reference no. acc. to DIN EN ISO 4063)
136 - MAG welding with flux cored electrode

136 - MAG welding with flux cored electrode 138 - MAG welding with metal cored electrode

141 - TIG gas tungsten arc welding

**Material Group** 1.1, 1.2, 2.1

according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3

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according to CEN ISO/TR 15608 and EN 1090-2, table 4

Responsible Welding

**Coordinator** Lin I-Kai, Level C born on: 01.04.1996

(Title, Surname, Name, Qualification, Date of birth)

**Substitute** Sheng-Kai Shau, Level C born on: 14.03.1996

(Title, Surname, Name, Qualification, Date of birth)

**Confirmation** All provisions concerning welding as described in the above mentioned

technical specification(s) were applied.

**Validity start** 15.09.2025

Period of validity 14.09.2027

Remarks -

Place and date of issue Cologne, 15.09.2025

Su/LB





### Certificate number: TÜVRh-EN1090-2.02734.2025.007

#### **General Terms**

- 1. This certificate is valid as long as the terms of the above technical specifications themselves or the manufacturing conditions of the essential manufacturing factory have not changed significantly.
- 2. This certificate may only be reproduced or published for advertising or other purposes than as a whole. The text of promotional material doesn't has to be in conflict with this certificate.
- 3. In case of any doubt as to the suitability of the manufacturing factory(ies) there is the possibility reserved by the inspection authority to carry out an unexpected spot checks in the manufacturing factory paid by the manufacturer
- 4. This certificate may be withdrawn at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate are not met.
- 5. The following changes must be reported to the inspection authority:
  - a) New production or significant changes to essential manufacturing facilities;
  - b) Change of the welding coordinator;
  - inception of new welding processes, new base materials and related WPQRs (welding procedure qualification record)
  - d) new essential manufacturing facilities

The inspection authority will cause a supplementary examination in the cases cited

6. At least two months before the expiry date there shall be submitted an application to the inspection authority, when the qualification should be recertified.

#### distributor

- 1. Applicant
- 2. File