

# Welding Certificate

1090-3.00001.GSIMue.2016.005

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 1090-3 for execution of structural aluminium components

Manufacturer Zarges GmbH

Zargesstraße 7 82362 Weilheim GERMANY

Technical specification EN 1090-3:2019

Execution class(es) EXC2 according to EN 1090-3

Welding Process(es) 131 (partly mechanized), 141 (manually) (Reference no. acc. to DIN EN ISO 4063)

Material Group 22, 23.1

according to CEN ISO/TR 15608 and EN 1090-3 (2019), table 1 and 2

Uwe Karbstein, EWE

Responsible Welding Coordinator

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

Substitute

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

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

technical specification(s) were applied.

München

Validity start 09.12.2021

Period of validity 08.12.2024

**Remarks** see reverse

Place and date of issue

München, 08.12,2021 Haberberger/AH Dipl.-Ing. Dey

born on: 03.10.1959

## Certificate number: 1090-3.00001.GSIMue.2016.005

#### Remarks:

For internal welder qualification based on standard DIN EN ISO 9606-1 (-2) by Mr. Karbstein within the scope of this welding certificate a procedure is established to weld, supervise and verify the test samples and issue a welder certificate.

The Welding Supervisor is supported by Mr. Rainer Schweiger (EWS).

## **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.
- 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 This certificate may be withdrawn at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate are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