



Industrie Service

CERTIFICATE

TÜV SÜD-MUC-WD-3288144.2017.003

Manufacturer: **Zwickauer Werkzeug- und Sondermaschinenbau GmbH**
Flurstraße 27
DE – 08056 Zwickau

Plant(s): **Flurstraße 27**
DE – 08056 Zwickau

The above mentioned company fulfills the

**standard quality requirements for fusion welding
of metallic materials**

according to

EN ISO 3834-3

Contract: 3782707

Valid until: March 31, 2026

Munich, July 12, 2023

Certification Body
Material and Welding Technology

T. Sack

Toralf Sack



EQ3288144



The following range is certified according to EN ISO 3834-3:

- Scope of production:**
- Steel structural
 - surface structures
 - hollow section structures
 - other constructions or components
 - Balcony systems
- Base material(s):**
(Group(s) according to EN ISO/TR 15608)
- 1.1
 - 8.1
 - 22.1, 22.2, 22.3, 22.4
 - 23.1
- Dimension of items:**
- Thickness up to 20 mm, max. length 6 m,
max. \varnothing 100 mm, max. piece weight 3 t
- Welding processes:**
(Process numbers according to EN ISO 4063)
- | | |
|-----|---|
| 131 | MIG welding with solid wire electrode |
| 135 | MAG welding with solid wire electrode |
| 141 | TIG welding with solid filler material (wire / rod) |
- Welding supervisor:** Mr. Andreas Brenner (EWS)
Deputy: Mr. Torsten Werth (welding engineer)
- Personnel for non-destructive testing:**
- Responsible: Mr. Andreas Brenner
Deputy: Mr. Torsten Werth
- All other relevant data are detailed in our report no R-2566182-23.
- Remarks:**
None



General Provisions

Should one of the named welding and testing supervisors leave the company, or welding and test procedures or important parts of equipment required for these procedures be changed or any of the welding-related quality assurance measures be modified, this must be reported beforehand to TÜV SÜD Industrie Service GmbH (hereinafter referred to as TÜV SÜD). If necessary, TÜV SÜD will initiate a renewed inspection at the company. The same applies to the permanent discontinuance of welding work.

Should there be any doubts pertaining to the qualification of the company, TÜV SÜD shall have the right to inspect the company and to carry out tests at the company at any time without prior notification.

This certificate can be withdrawn, amended or modified with immediate effect and without any compensation, if the conditions under which it was issued have changed or if the stipulations and provisions outlined in this certificate or the pertinent report have not been observed.

This certificate shall become invalid if the welding supervisor named therein leaves the company.

The authorization shall be suspended for as long as the company does not have a recognized responsible welding supervisor and no accepted deputy is on hand.

Application for renewal should be submitted to TÜV SÜD at least 2 months prior to expiry of the certificate.

Invalid or revoked certificates must be returned immediately to TÜV SÜD.

This certificate may only be copied or published in its entirety for advertising and other purposes. The text of promotional material may not contradict this certificate.