





## **CERTIFICATE EN ISO 3834-2**

ŽĎAS, a.s. Strojírenská 675/6 591 01 Žďár nad Sázavou division Strojírny IČO: 46347160

Certification Body No. 3170 accredited by CAI (ČIA, o.p.s.) acc. to ČSN EN ISO IEC 17065:2013

hereby confirms that the company has been examined and fulfils the requirements of welding process within the following scope of certification: ČSN EN ISO 3834-2:2006

For the type of product/process:

Welding of steel constructions and parts in accordance with the requirements of standard EN 1090-2 in execution class EXC 3 and components for railway vehicles acc. to the requirements of standard EN 15085-2, CL1

Welding methods: 111 (E), 135 (tMAG) manual, 141 (TIG manual), 122

acc. to EN ISO 4063

Base materials: Material group 1.2, 1.3, 3.2, 8.1 acc. to ISO/TR

15608:2013 within a scope of qualified WPQR

Welding supervision: Ing. Ivana Žídková, IWE/EWE, born 06.05.1965; "C" \*/

Deputy: Ing. Miroslav Keller IWE/EWE, born 05.10.1965; "C" \*/

Mr. Vladimír Sláma, IWT/EWT, born 23.12.1973; "S" \*/

**Test No:** 5414009/07

Certificate awarded on: 10.12.2020

Valid until: 09.12.2023

Registration number: 3170/024/20



Ing. Daniel Jarchovský COV TÜV NORD Czech, s.r.o.

Prague, 05.01.2021

<sup>\*/</sup> Qualification of welding supervision in accordance with a document EA 6/02 M:2013, EN ISO 14731:2019.

The documents used by the above-mentioned manufacturer are in accordance with the requirements acc. to EN ISO 3834-5, incl. EN ISO standards and other standards and regulations. The report from the last audit is an integral part of the certificate.

Certificate No.: 3170/024/20

Other deputies:

Qualification of valid welding procedures should be adhered to during the welding process, and conditions for the performance of welder practical exams must be fulfilled in accordance with relevant standards and regulations for given area.

**General requirements:** 

According to ČSN EN ISO 3834-2

Certificate revocation

Certification Body, which has issued this certificate, may revoke this certificate if:

- there are substantial doubts that welding was carried out according to respective standards
- there are substantial doubts that welding supervision was performed properly according to respective standards
- approved welding supervision is no longer available to the full extent
- valid welder and welding personnel certificates according to respective standards are not available
- welding according to respective standards is being carried out by welders and welding personnel that have not passed appropriate exams
- other conditions according to respective standards are no longer being fulfilled
- Certification Body is not allowed to perform yearly surveillance audits
- company waives the right to the certificate.

After certificate revocation, the company should confirm the certificate revocation to the Certification Body in writing.

If a valid certificate is to be renewed, it is necessary to request the Certification Body to extend the validity of the certificate at least **2 months** before the period of validity of the current certificate expires.

## **Distribution list:**

- Customer
- Documents