

Certificate

**in accordance with EN 17460 Railway applications –
Adhesive bonding of rail vehicles and their components**

The Company

**Neuenhauser Maschinenbau GmbH -
NCAS**

with production site in

**Elwerathstraße 9
DE-49744 Geeste-Dalum**

has been certified in accordance with EN 17460:2022-07 for the following area of validity:

Process design Class A3

Manufacture Class A3

Scope of validity

Main function of the bonded joints: F, D, S

Pre-treatment methods: -

Production methods: SO, HU, TK, HE

Test methods: DT

Degree of mechanization: TM, M

Responsible ABC:

Mr. Karsten Holsmöller, born 05.11.1989 / EAS

ABC with no equal rights:

Mr. Patrick Jansen, born 23.12.1998

Remarks:

This document is only valid in combination with the actual registration of the certificate in the Online-Register. For further remarks see the back page.

Certificate No.:

TC-K/17460/A3/F1-3/2023/892

Validity:

2023 January 27th – 2026 January 29th

Issued on:

2023 January 27th

Changed on:

2025 March 13th



Thomas Richter, Head of the Certification Body

Remarks

Classified bonded parts only have to be produced in the proven area: hall 5 + 6.

General Regulations

The new application has to be submitted to the certification body at least two months before the certificate expires if the suitability of the user-company shall be certificated furthermore.

Changes within the time of validity of the certificate

If the address of the user-company or company site, the class of the certificate, supervisors or the area of validity change, the certification body must be informed immediately. The certification body decides about the necessity of an inspection on the site and change of the certificate.

The certification body must be informed if there are changes or additions to main processes or to any of the areas for which the certificate is valid under „Main function“, „Pre-treatment methods“, „Production methods“, „Test methods“ and „Degree of mechanisation“. The certification body decides whether to check the changes on-site and whether it is necessary to change the certificate.

Withdrawal of the certification

The certification body can withdraw certification if:

- 1) There is a serious shortcoming in the execution of the adhesive bonding work as required by this standard;
- 2) There is a serious shortcoming in the supervision of the adhesive bonding work as required by this standard;
- 3) There is no authorised supervision of the adhesive bonding work;
- 4) The employees carrying out the adhesive bonding work at the practical level do not have valid qualification certificates as required by this standard;
- 5) Other conditions required by this standard are no longer fulfilled;
- 6) The period of validity has expired;
- 7) The user-company does not have certification.

The user company must confirm attention of the withdrawal in written form towards the certification body.