



AC 161



Polska

CERTIFICATE

WELDING OF RAILWAY VEHICLES
AND COMPONENTS acc. PN-EN 15085-2:2021-03

Manufacturer: **H. NIEMEYER – POLSERW Sp. z o.o.**
ul. Waltera Hengsta 6
47-320 Gogolin, Poland

fulfills the requirements to perform welding work within the range

**Classification level CL1 according to
PN-EN 15085-2:2021-03**

Type of activity: P
Type of components: Manufacturing of:
- non-pressurised containers without special test pressure
- simple parts of rail vehicles

Range of approval:

| Welding process acc. PN-EN ISO 4063 | Material group acc. ISO/TR 15608 | Dimensions | Notes |
|--|-------------------------------------|------------|-------|
| 135 | 1.1 | 3,0 - 5,2 | --- |
| 135 | 2.1 | 1,4 - 16,0 | --- |
| 135 | 2.1 | ≥ 5,0 | FW |
| 135 | 2.1 | 1,4 - 8,0 | FW |

Continuation of the range of approval on the subsequent page

Welding coordinator: Konrad Kozera, level A (IWE)
Deputy of welding coordinator: Kamil Stefanów, level C (IWS)
Additional coordinators: See reverse
Certificate no.: TSP-15085-275.00
Valid: from 29.08.2024 to 28.08.2027
Next surveillance audit: until **09.07.2025**
Date of issue: 29.08.2024
Auditor: Robert Wierbowiecki



(Handwritten signature)

Ewelina Czerwonka
Director of Certification Centre



(PP05-F03-15085 issue.6)

TÜV SÜD Polska Sp. z o.o.
ul. Podwale 17
00 – 252 Warszawa

Range of approval (continuation):

| Welding process acc. PN-EN ISO 4063 | Material group acc. ISO/TR 15608 | Dimensions | Notes |
|---|--|--------------------------------------|--------------|
| 135 | 8.1 | 3,0 - 8,0 | --- |
| 135 | 8.1 | 3,0 - 4,8 | FW |
| 135 | 1.2 + 2.1 | 1,0 - 58,0 | FW |
| 141 | 1.1 | 1,4 - 2,6 | --- |
| 141 | 1.2 | 1,0 - 11,7 | --- |
| 141 | 1.2 | 3,0 - 18,0 | FW |
| 141 | 2.1 | 2,1 - 6,0 | FW |
| 141 | 2.1 | 2,1 - 3,9 | --- |
| 141 | 8.1 | 1,0 - 16,0 / $\varnothing \geq 15,0$ | --- |
| 141 | 8.1 | 0,7 - 16,0 / $\varnothing \geq 15,0$ | FW |
| 141 | 8.1 + 1.2 | $\geq 2,1$ | FW |
| 141 | 8.1 + 1.2 | 1,5 - 7,8 | --- |
| 141 | 22.3 | 1,0 - 10,0 | --- |
| 141 | 22.3 | 1,0 - 40,0 | FW |
| 141 | 23.1 | 1,5 - 12,0 | --- |
| 141 | 23.1 | 1,0 - 12,0 | FW |
| 142 | 8.1 | 0,56 - 4,0 | FW |

Additional welding coordinators:

General regulations

according to PN-EN 15085-2

Revocation of the Certificate

The national safety authority or the manufacturer certification body issuing this certificate may revoke the certificate if:

- there are justified doubts as to the proper execution of the welding work according to the stated standards,
- there are justified doubts as to the proper welding coordination according to the stated standards,
- no recognized welding coordinator is available any longer,
- no valid qualification test certificates for the welders and welding operators according to the specified standards are available,
- welders or welding operators without tested qualifications have been entrusted with the execution of welding work under the stated standards,
- other conditions according to the stated standards are no longer satisfied,
- the manufacturer certification body was refused an opportunity to perform the annual verification,
- the welding manufacturer waives the certificate.

The welding manufacturer shall acknowledge the revocation in writing to the manufacturer certification body. The manufacturer certification body shall notify the national safety authority.

If a valid certificate is to be renewed, the renewal must be applied for with the manufacturer certification body at least **two months** before the end of the period of validity of the current certificate.

Notes on certificate / extensions:

The certification was granted in accordance with the certification program PR_15085 as at 02.01.2024.

The validity of the certificate may be confirmed by scanning the QR code or visit the web address:

https://certyfikaty-tuv-sud.pl/certyfikaty_wyrobow/



Warsaw, 29.08.2024

Ewelina Czerwonka
Director of Certification Centre