

CERTIFICATE

Welding of railway vehicles and components according to:
EN 15085-2

This Certificate is issued to: **HT Laser Oy**
Kolhontie 88, 42700, Keuruu, Finland.

Is qualified to perform welding work within the range of certification of

Certification Level CL2 according to EN 15085-2:2020+A1:2023; Type of activity: P

Type of components: Manufacture of welded components with laser-welded metal sandwich panels for the railway industry.

Welding processes and base material groups:

Welding processes according to EN ISO 4063	Base material group to CEN ISO/TR 15608	Dimensions	Comments
135	1.1	t=0.5-3 mm	FW
141	1.1	t ₁ =1-3 mm	BW
52	1.1 1.1/1.2	t ₁ =0.5-1.5 mm t ₁ =3-12 mm	Lap weld 0.5+0.75.1.5+1.5 & 1.75+1.5 mm Lap weld 1.5 to 15 mm

Responsible welding coordinator (RWC): Lasse Juhani Autio (Level B) **born:** 1974
Deputy welding coordinator (DWC): Kononenko Maksim, (Level B) **born:** 1991
Deputy welding coordinator (DWC): Hannu Hakamäki (Level B) **born:** 1958
Deputy welding coordinator (DWC): Juha Kauppila, External-Level A (IWE) **born:** 1964

Comments: see reverse.

Certificate No: LRQA/15085/CL2/076/18/4

Valid: from 30 April 2025 year to 7 March 2028

Certificate expired on 8 March 2025. Renewal audit performed on 19 February 2025

Issued on: 30 April 2025

Auditor: Vicente Rouco

Juan Antonio Pozo and Head of MCB

General regulations (see annex)

Annex certificate No: LRQA/15085/CL1/076/18/4

HT Laser Oy

Kolhontie 88, 42700, Keuruu, Finland.

Comments:

This Certificate is subject to monitoring of compliance by LRQA Iberia Inspection S.A. as required by the standard EN 15085-2:2020+A1:2023

The welding coordinator Lasse Juhani Autio and Kononenko Maksim are entitled to test welders / operators in accordance with the relevant standards within the scope of this certificate.

Small manufacturer according to EN 15085-2 Annex C

Performance class limited to CPC2

General regulations

according to EN 15085-2:2020+A1:2023

Revocation of the Certificate

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

Distribution list:

1. Applicant (original- Email)
2. LRQA Inspection Iberia Madrid