

CERTIFICATE

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

This is to certify that **Dynaxcel Engineers Pvt. Ltd.**

**A-2, Gat No. 1239, Alandi Markal Road
412105 Markel, Pune
INDIA**

is qualified to perform welding work within the range of certification of:

Certification level CL1 according to EN 15085-2

Field of application: • New build of components and parts for railway vehicles (without design)
- Body shell and bogie components
- Self-supporting frames and fan-boxes for filter systems
- Heat exchanger and air blast systems, oil cooler systems

Range of certification

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
131	23	t = 3 - 20 mm	./.
135	1.2 8	t = 3 - 16 mm t = 3 - 20 mm	FW ./.

(continuation: see reverse)

Responsible welding coordinator: Anant Eknath Kulkarni (IWT/Level A) [external]
born: 28.01.1949

Deputy with equal rights: -

Deputy: Utreshwar Miskin (Level C) born: 03.06.1986

Certificate no.: TÜVRh/15085/CL1/484/1A1/16

Valid: from 23.03.2021 to 16.01.2023

Issued on: 23.03.2021

Auditor: THIAGAMOORTHY
General regulations (see reverse)

Makowka
Head of certification body



Certificate no.: TÜVRh/15085/CL1/484/1A1/16

Continuation of range of certification

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
136	11	t = 3 - 10 mm	BW
	8	t = 3 - 18 mm	BW
	8	t = 3 - 18 mm	BW
		D >= 150 mm	
	1.2	t = 10 - 40 mm	BW
	8	t = 25 - 100 mm	BW
141	8	t = 50 - 224 mm	BW
	8	t = 1.1 - 11 mm	BW
		D >= 3 mm	
	11	t = 3 - 6 mm	BW
	1.2	t = 3 - 11 mm	BW
		D >= 44 mm	
	8	t = 3 - 12 mm	BW
	23	t = 3 - 20 mm	./.
	1.2/8	t = 3 - 50 mm	FW
	8	t = 5 - 20 mm	FW
8	t = 5 - 20 mm	FW	
	D >= 25 mm		

Comments:

Additional deputies of welding coordinator:

- Mr. Dattatraya Gawari, Level C, born 26.02.1987
- Mr. Ranjit Mandavkar, Level C, born 15.10.1987
- Mr. Mayur Kale, Level C, born 23.09.1992

Certificate no.: TÜVRh/15085/CL1/484/1A1/16

General regulations

according to 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.

Distribution list:

1. Applicant (original)
2. Files