

CERTIFICATE

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

This is to certify that **TFCM STPG S.A.**

Le Bois de La Rochelle

**85420 Damvix
FRANCE**

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

Certification level CL1 according to EN 15085-2

Field of application: • supporting frames for roof and underfloor equipment without design, with buying

Range of certification

Welding process according to DIN EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
131	23.1 22	t = 1.5 - 6 mm t = 1.5 - 8 mm	GMAW manual GMAW manual
135	1.2 8 1.2 8 2 2	t = 1 - 20 mm t = 1.5 - 6 mm t = 2.1 - 9.6 mm t = 2.5 - 10 mm t = 3 - 20 mm t = 5 - 20 mm	GMAW manual GMAW manual GMAW automatic GMAW automatic GMAW manual GMAW automatic

(continuation: see reverse)

Responsible welding coordinator: Guillaume Gazeau (IWE) born: 30.03.1985

Deputy with equal rights: -

Deputy: Lionel Pageaud (Level C) born: 07.05.1957

Comments: see reverse

Certificate no.: GSI/15085/CL1/9050/5/03

Valid: from 03.04.2014 to 02.04.2017

Issued on: 09.04.2014

Auditor: DUCHENE

ID-Nr.: EBA - 09/09

General regulations (see reverse)



Stiefel
deputy of head of certification body

Certificate no.: GSI/15085/CL1/9050/5/03

Continuation of range of certification

Welding process according to DIN EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
141	1.2 22 8 23	t = 1 - 3 mm t = 1 - 6 mm t = 1.5 - 4 mm t = 1.5 - 6 mm	TIG TIG TIG TIG
21	1.2 23	t = 2 mm t = 2 mm	ARO-M50C/SN ARO-MC93N11042
785	23.1	D = 6 mm	M5x15

Comments:

The welding manufacturer is entitled to execute and judge welders certifications acc. EN 287-1, EN ISO 9606-2 and welding operators certifications acc. EN 1418 under the responsibility of Mr. Guillaume Gazeau.

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