



Industrie Service

CERTIFICATE

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

This is to certify that **FORGEX FRANCE SAS**

1, rue André Compain

**08 800 Monthermé
FRANCE**

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 railway vehicles and their components:
- components for bogies
(sliding plate support and carrier, tappet, spring carrier)
- without design, purchase, assembly, resale and repair

Range of certification

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
135	1.2/X120Mn12 1.2 1.2	t = 3 - 12 mm t = 3 - 12 mm D >= 25 mm	FW, a: 2,25-4,5 mm (auto + manual) BW (auto + manual) FW auto

Responsible welding coordinator: Alexandre Savin (IWE) [external] born: 27.03.1973

Deputy with equal rights: -

Deputy: see reverse

Certificate no.: TÜV SÜD/15085/CL1/331/2A1/11

Valid: from 20.04.2018 to 25.02.2020

Issued on: 20.04.2018

Auditor: WEBER
General regulations (see reverse)

Certification Body
Material and Welding Technology

Steidl
Head of certification body



EQ2650740

Certificate no.: TÜV SÜD/15085/CL1/331/2A1/11

Comments:

The following welding supervisor has the permission to test welder / operator acc. to corresponding norm within the scope of this certificate:

Alexandre Savin

Additional deputies:

- Catherine Masternak (Level C) born: 18.05.1963
- Aldo Mazzocato (Level C) born: 02.04.1968

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