

CERTIFICATE

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

ZE-16083-01-00-EN15085-2017.0354.005

DVS ZERT hereby certifies that the company

FAIVELEY TRANSPORT CZECH a.s. U Privadece 1315/3, Cernice 326 00 Plzen Czech Republic

fulfills the requirements for the scope according to

EN 15085-2 certification level CL1

in the range indicated on the reverse.

validity: 21.01.2021 until 17.10.2023

Düsseldorf, 21.01.2021
Place and date of issue

Dipl.-Ing. Srom Lead assessor Dipl.-Ing. Gurschke Head of certification body





Scope of the certificate

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Scope:

Welding process	Material class/group acc.	Dimensions	Remarks
acc. to EN ISO 4063	to CEN ISO/TR 15608		4
135	1.2	t = 1 - 36 mm	BW
		D >= 25 mm	
	1.2	t = 1 - 40 mm	FW
		D >= 10 mm	
	1.2	t = 1.4 - 2.6 mm	WPQR 113/01/2007
·		D >= 31 mm	
	8	t = 2 - 7 mm	=
		D >= 44 mm	
141/135	1.1	t = 1 - 38 mm	FW
		D >= 50 mm	,
	1.2	t = 3 - 12 mm	-
		D >= 50 mm	,
141	1.2	t = 1 - 18 mm	FW
		D >= 9 mm	
	1.2	t = 1.5 - 20 mm	BW
		D >= 9 mm	
	1.2/8	t = 9 mm	8 (t=3,0 mm, D=55mm)
		D = 50 mm	
	23	t = 1 - 40 mm	FW, BW (t=1,0-4,0 mm)
		D >= 25 mm	
	3	t = 3 - 7 mm	-
	8	t = 1.5 - 40 mm	FW, BW (t= 1,5-15,0 mm)
		D >= 10 mm	
	8/1.2	t = 2 - 6 mm	1.2 (t=4,5 - 18,0 mm, D>27 mm)
		D >= 25 mm	,
21	8	t = 1 mm	-

Area of Application:

· new construction of assemblies and components for rail vehicles

Responsible Welding

Coordinator(s):

Dipl.-Ing. Zdenek Benes (IWE)

born: 03.04.1986

Deputy with equal rights:

Representative:

Pavel Lastovka (IWS)

Dipl.-Ing. Marek Sabo (IWT)

born: 12.02.1983 born: 22.05.1986

Remarks:

The scope also applies to brazing process:

- brazing process 912 for material group 32, scope D=40 / D=8x1, rod/tube - brazing process 912 for material group 23.1, scope D=8x1 / D=10, tube/rod

registration ON EN15085:

DVSZERT/15085/CL1/354/1A1/17

General provisions:

It apply the conditions of the standard EN 15085-2:2007, section 7.

The General Terms and Conditions of the DVS ZERT GmbH apply in the currently valid version.

