



CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0433.005

DVS ZERT hereby certifies that the company

**BS Verkstäder AB
Spårvägen 1
52132 Falköping
Sweden**

fulfills the requirements
for the scope according to

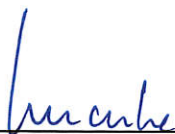
EN 15085-2 certification level CL1

in the range indicated on the reverse.

validity: 01.07.2019 until 06.04.2021

Düsseldorf, 01.07.2019
Place and date of issue

Dipl.-Ing. (FH) Hans
Lead Assessor


Dipl.-Ing. Gurschke
Head of certification body

Scope of the certificate

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Scope:

Welding process acc. to EN ISO 4063	Material class/group acc. to CEN ISO/TR 15608	Dimensions	Remarks
111	1.2	t ≥ 5 mm	FW
	1.3	t = 3 - 24 mm	BW
	3.1	t = 7 - 30 mm	BW
131	23	t = 3 - 30 mm	BW
	23	t = 3 - 30 mm	t-joint
	23	t = 3 - 30 mm D ≥ 40 mm	FW
136	1.2	t ≥ 3 mm	FW
138/136	1.2	t = 5 - 24 mm	BW
	1.3	t = 15 - 60 mm	BW
	2.1	t = 3 - 24 mm	BW
	3.1	t = 7 - 30 mm	BW
138	1.2	t ≥ 5 mm	FW

Area of Application:

- New construction of assemblies and components for rail vehicles
- repairing according to national standards

Responsible Welding Coordinator(s):

Viktor Svensson (IWE) [external]

born: 27.12.1985

Deputy with equal rights:

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Representative:

Joacim Beijbom (IWS)
Peter Gustavsson (IWS)

born: 29.04.1965

born: 16.08.1960

Remarks:

The conditions to carry out the welder tests and the operator tests acc. to ISO 9606-1 and ISO 9606-2 for Mr. Viktor Svensson exist.

registration ON EN15085:

DVSZERT/15085/CL1/433/1A1/15

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.