



CERTIFICATE

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

ZE-16083-01-00-EN15085-2016.0236.001

DVS ZERT hereby certifies that the company

Montanhydraulik GmbH
Bahnhofstraße 39
59439 Holzwickede
GERMANY

has furnished proof to fulfil
the scope of welding according to

EN 15085-2 certification level CL1

in the extent mentioned on the reverse side.

validity: 07.09.2016 until 06.09.2019

Düsseldorf, 07.09.2016
Place and date of issue

Dipl.-Ing. (FH) Derks
Lead Assessor

A handwritten signature in blue ink, appearing to read 'Gurschke', written over a horizontal line.

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 = 3 - 12 mm D = 12.5 - 50 mm	FW
	3.2/1.2	t = 3 - 12 mm D >= 25 mm	FW
121	3.2/3.1	t = 15 - 60 mm D >= 150 mm	BW
	5	t = 12 - 48 mm D >= 100 mm	BW
	5/3.2	t = 15 - 60 mm D >= 121 mm	BW
135	3.2/3.1, 5, 5/3.2	t = 7 - 28 mm D >= 105 mm	BW
141	1.2	t = 3 - 12 mm D = 12.5 - 50 mm	FW
	3.2/1.2	t = 3 - 12 mm D >= 25 mm	FW

Area of Application:

- New construction of assemblies and components for rail vehicles, Assemblies: hydraulic cylinder
- except design
- except purchasing of welded parts

Responsible Welding Coordinator(s):

Dipl.-Ing. Yarkin Cilek (IWE)

born: 20.11.1976

Deputy with equal rights:

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Representative:

Michael Tampe (IWS)

born: 29.11.1965

Remarks:

The conditions to carry out the welder tests and the operator tests acc. to ISO 9606-1 and ISO 14732 for Mr. Dipl.-Ing. Yarkin Cilek exist.

registration ON EN15085:

DVSZERT/15085/CL1/236/0/16

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.