



**DOM - ZO 13, s.r.o., Technical inspection COS**

Litomyšská 1637, CZ 560 02 Česká Třebová, IČ: 252 61 908

Certification body certifying management systems No. 3104 accredited by the ČIA according to ČSN EN ISO/IEC 17021-1:2016

has issued

# CERTIFICATE

**ZCS-18-109/C01**

which certifies that the organization

**METRANS DYKO Rail Repair Shop s.r.o.**

Address: Praha 10 - Uhřetěves, Podleská 926/5, PSČ 10400, Czech Republic ID: 451 49 755

has created, applied, maintains and improves a

**quality management system**

in accordance with

**EN ISO 9001:2015**

in association with

**EN ISO 3834-2:2005**

within the following scope:

**Repairs, reconstruction and modernization of railway vehicles  
and of their components.**

Units/facilities of the organization fall within the scope of certification:

Kolín IV, K Dílnám 967, PSČ 280 51, Czech Republic

The scope of certification in relation to EN ISO 3834-2:2005 is given in the annex to this certificate, which forms its integral part and contains 1 page.

The validity of the certificate is subject to meeting the standards under which the system is certified and compliance with the provisions of the agreement on inspection activities ZCS-15-109/S01 concluded between the certified organization and certification body.

Organization is certified as of 03.08.2009  
Certificate is valid until 21.07.2021  
Praha, date 21.07.2018



Ing. Miloš Musil  
Deputy Head of Certification Body



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Annex to the Certificate No.: ZCS-18-109/C01

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### SCOPE OF ACTIVITY

**Type of product:** Railway vehicles

**Product standards or alternative standard:** EN 15085

**Parent materials group (according CEN ISO/TR 15608):** 1.1; 1.2; 23.1; 1.2/(X-120Mn12); 3.2/1.1

**Welding and allied processes (according ISO 4063):** 111; 135; 141

Welding method (EN ISO 4063)	Parent material group (CEN ISO/TR 15608)	Dimensions of the parent material (mm)	Note
111	1.2	BW 1,4-20,0 FW $\geq 5$	-
111	1.2/(X-120Mn12)	FW 5,0-35,4	(X-120Mn12) manganese plates
111	3.2/1.1	FW	plate 3-5 mm / bar 30-40 mm
111	1.1, 1.2	5,0-30,0	surfacing
111	1.1	20,0 – 80,0	Repairing cracks starwheel
135	1.2, 1.1	FW $\geq 5 + 1,4-4,0$ BW 1,4-2.6	-
135	1.2	3-8	-
141	23.1	3,0 až 10 a = 3,75 až 7,5	-
141	23.1	3,0 až 10,0	-

#### Responsible Coordination Personnel:

Job function / qualifying group (ISO 14731, art. 6.2)	Name, date of birth	Qualification
Responsible Welding Coordinator / b )	Jiří Pospíšil, 26.03.1965	IWT/CZ 11063
Deputy Welding Coordinator /	-	-

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