



Certificate
No. 6412-08



CERTIFICATE

Inspecta Sertifiointi Oy hereby certifies that the company

Transtech Oy
Kokkolantie 1791, FI-88200 OTANMÄKI
Elektroniikkatie 2, FI-90590 OULU

is qualified to perform welding within the range of

**Certification level CL1 according to
SFS-EN 15085-2:2007.**

Field of application

**Designing and Welding of railway vehicles and components
in Otanmäki works and Oulu office.**

Range of certification

Welding process ISO 4063	Material group ISO 15608	Thickness	Diameter	Comments/ Type of weld
121	1.1, 1.2, 1.3, 2, 3.1	5-160 mm	-	BW, FW
131	22.1, 22.2, 23	2 - 80 mm	Ø 19 - 180 mm	BW, FW
135	1.1, 1.2, 1.3, 2, 3.1, 3.2	1 - 160 mm	Ø 85 - 160 mm	BW, FW
136	1.1, 1.2, 1.3, 2, 3.1, 3.2	1 - 160 mm	-	BW, FW
141	8.1, 8.2	1 - 4 mm	Ø 10 - 88,8 mm	BW
25	1.2	-	Ø 22 - 36 mm	BW
783	2.2	3 mm	M 6 stud	BW

Responsible welding coordinator: Kai Hurula IWE (FI 00388)

Deputies of responsible welding coordinator: Juho-Heikki Kauppi IWE (FI 00546),
Antti Stenbäck IWS (FI 00708), Harri Heikkinen IWS (FI 02379)

The certificate is issued on 2019-08-13 (first issue 2012-02-09).

The certificate is valid until 2021-06-26.

Mikko Törmänen, Managing Director

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