

Welding of Railway Vehicles and Components according to EN 15085-2

The Company: Oldham Engineering Limited

Welding Manufacturing Sites: N/A

Address: Castle Iron Works, Overens Street, Oldham, Lancashire, OL4 1LA

Is certified to perform welding under certification level CL 1 according to EN 15085-2

Field of application: Fabrication and Welding of Carbon-Manganese steels, stainless steels and Aluminium alloys in conjunction with new build of railway vehicles and rail components to existing drawings and customer specifications without design. Small Welding manufacturer with a single welding shop.

Range of Certification:

Welding Process according to EN ISO 4063	Material Group according to CEN ISO/TR 15608	Dimensions
121: SAW	Groups 3, 2 & 1 C-Mn Steels $R_{eH} \leq 690 \text{ N/mm}^2$	3mm – 110mm
131: MIG	Group 22 Non heat treatable alloys	3mm – 24mm
	Group 23 Heat treatable alloys	
135: MAG	Groups 3, 2 & 1 C-Mn Steels $R_{eH} \leq 690 \text{ N/mm}^2$	$\geq 3\text{mm}$
	Group 8 Austenitic stainless steels with $\text{Cr} \leq 19 \%$	$\geq 5\text{mm}$
	Group 11.1 Carbon Steels with $0.25\% < \text{C} < 0.35\%$	$\geq 3\text{mm}$
136: MAG (flux cored)	Group 11.1 Carbon Steels with $0.25\% < \text{C} < 0.35\%$	$\geq 5\text{mm}$
141: TIG	Group 1 C-Mn Steels $R_{eH} \leq 360 \text{ N/mm}^2$	1.25mm – 20mm
	Group 8 Austenitic stainless steels with $\text{Cr} \leq 19 \%$	2.1mm – 50mm
	Group 11.1 Carbon Steels with $0.25\% < \text{C} < 0.35\%$	3mm – 14.2mm
	Group 22 Non heat treatable alloys	3mm – 20mm
Group 23 Heat treatable alloys		

Responsible Welding Coordinator:

Dr Victoria Farron-Perry PhD, MRES, BSc, CEng, International/European Welding Engineer (d.o.b 12/04/1980) Level A

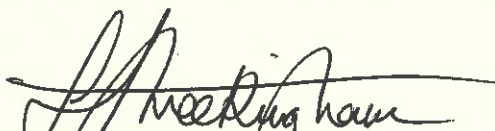
Deputy Responsible Welding Coordinator:

Mr Ian Hogarth MSc, International/European Welding Engineer (d.o.b 22/08/1958) Level A

Certificate Number: CWRVC/050/GB

Valid Until: 15 November 2023
(subject to satisfactory periodic surveillance)

Issued On: 09 May 2022


Head of Manufacturer Certification Body, TWI Certification Ltd

Issued by: TWI Certification Ltd, Granta Park, Great Abington, Cambridge, CB21 6AL, UK