

EN 15085-2:2020 2400-A-778

Product	Performing welding of railway vehicles and components in accordance with the requirements of EN 15085-2 CL1 specifically: <i>see back side certificate</i>
Manufacturer:	Tinsley Bridge Services Ltd. 335 Shepcote Lane Sheffield, S9 1TG United Kingdom
Production location:	Tinsley Bridge Services Ltd. 335 Shepcote Lane Sheffield, S9 1TG The Netherlands
Conformity	Production(P) and/or Maintenance (M) of parts on or with welded railway vehicles , specifically: <i>see back side certificate</i> Responsible Welding Coordinator(s) are identified and meet the required knowledge level for the scope of conformity. Principal RWC and Deputy RWC are listed in the report/file.
Remark(s)	Applied standards are ISO 3834-2, ISO 9606-1, ISO 14731, ISO 15607, ISO 15609, ISO 15614-1, ISO 17635, ISO 17662 EN 15085-2

Registered number	: 2400-A-778
Date of initial audit	: 10-05-2022
Valid until	: 10-05-2023
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Date of first issue certificate	: 17-06-2022





Managing Director
E.W.A.C. Franken

SCOPE OF CERTIFICATE

Stress Categories	Safety Categories		
	High	Medium	Low
High	CP A ^a	CP B ^c	CP C2
Medium	CP B ^b	CP C2	CP C3
Low	CP C1 ^d	CP C3	CD D

a,b,c,d, refer EN 15085-3 for scope notes

Material Group: 1.1 and 1.2	Weldingproce & WPQR: 135	Wall thickness : BW ml 3- 120mm FW ml ≥ 5mm Diameter : ≥ 25mm Length : >30000mm Weight/piece: >20T	Remark: <input type="checkbox"/> Design (D) <input checked="" type="checkbox"/> Production (P) <input checked="" type="checkbox"/> Maintenance (M) <input type="checkbox"/> Purchase and supply (S)
Stress Categorie	Safety Category		
	High	Medium	Low
High	CP A ^a	CP B ^c	CP C2
Medium	CP B ^b	CP C2	CP C3
Low	CP C1 ^d	CP C3	CP D
Material Group: 3.1	Weldingproce & WPQR: 135	Wall thickness : BW ml 6.25 – 30mm FW sl 3 – 20mm Diameter : ≥ 150mm Length : >30000mm Weight/piece >20T	Remark: <input type="checkbox"/> Design (D) <input checked="" type="checkbox"/> Production (P) <input checked="" type="checkbox"/> Maintenance (M) <input type="checkbox"/> Purchase and supply (S)
Stress Categorie	Safety Category		
	High	Medium	Low
High	CP A ^a	CP B ^c	CP C2
Medium	CP B ^b	CP C2	CP C3
Low	CP C1 ^d	CP C3	CP D
Material Group: 1.1	Weldingproce & WPQR: 136	Wall thickness : BW ml 15-60mm FW sl ≥ 5mm Diameter : D = ≥ 150mm Length : >30000mm Weight/piece: >20T	Remark: <input type="checkbox"/> Design (D) <input checked="" type="checkbox"/> Production (P) <input checked="" type="checkbox"/> Maintenance (M) <input type="checkbox"/> Purchase and supply (S)
Stress Categorie	Safety Category		
	High	Medium	Low
High	CP A ^a	CP B ^c	CP C2
Medium	CP B ^b	CP C2	CP C3
Low	CP C1 ^d	CP C3	CP D
Material Group: 1.1, 1.2	Weldingproce & WPQR: 141	Wall thickness : BW ml 3 - 40mm FW ml 3 – 50mm Diameter : ≥ 6mm Length : >30000mm Weight/piece: >20T	Remark: <input type="checkbox"/> Design (D) <input checked="" type="checkbox"/> Production (P) <input checked="" type="checkbox"/> Maintenance (M) <input type="checkbox"/> Purchase and supply (S)