

DIN EN 15085-2:2024-03 (E)

Railway applications - Welding of railway vehicles and components - Part 2: Requirements for welding manufacturer (includes Amendment A1:2023)

Contents		Page
European foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Classification levels and activities of manufacturers	6
4.1	Classification level	6
4.2	Type of activity of the manufacturer	9
5	Requirements for the manufacturer	9
5.1	General	9
5.2	Welders and welding operators	9
5.3	Welding coordination	10
5.3.1	General	10
5.3.2	Welding coordinators with comprehensive technical knowledge (Level A)	10
5.3.3	Welding coordinators with specific technical knowledge (Level B)	11
5.3.4	Welding coordinators with basic technical knowledge (Level C)	11
5.3.5	Welding coordination organization	11
5.3.6	Subcontracted welding coordinator	12
5.4	Inspection personnel	12
5.5	Technical requirements	12
5.6	Welding procedure specification (WPS)	13
6	Manufacturer's declaration of the welding activities and organization	13
7	Supervision of subcontracting	14
Annex A (normative)	Tasks and areas of competence of the welding coordinator	15
Annex B (normative)	Requirements for the welding coordination of manufacturers	20
Annex C (informative)	Guideline to evaluate the size of a welding manufacturer	22
Annex D (informative)	Guidance for the evaluation of the technical knowledge of welding coordinators	23
Annex ZA (informative)	Relationship between this European Standard and the Essential requirements of Directive (EU) 2016/797 aimed to be covered	27
Bibliography		29