

CERTIFICAT

CERTIFICADO

СЕРТИФИКАТ

認証証書

CERTIFICATE

ZERTIFIKAT



Czech

CERTIFICATE

TÜV SÜD Czech – CERTIFICATION BODY
which carries out the assessment and certification of products

Product certification body No. 3084, accredited by the Czech Accreditation Institute
according to ČSN EN ISO/IEC 17065:2013

hereby certifies that the organization

ŠKODA VAGONKA a.s.
1. máje 3176/102
CZ - 703 00 Ostrava – Moravská Ostrava
Company Registration No.: 25870637

for the following fields / processes of activities:

**DEVELOPMENT, PRODUCTION, SERVICE, REPAIRS AND MODERNIZATION
OF PASSENGER RAILWAY VEHICLES BOTH DRIVING AND DRIVEN,
INCLUDING THEIR PARTS AND PROPULSION SYSTEMS**

has implemented and uses a welding process which conforms to

ČSN EN ISO 3834-2:2006

Number of the Audit Report: **11.445.453**

Validity of certificate: **29.01.2023**

Certificate number: **11.411.011**

Certification scheme: ČSN EN ISO 3834-2:2006

Details and validity conditions are stated in the annex to this certificate which forms its integral part and contains 1 page.

Prague, on 29.01.2018



Head of the Certification body



SCOPE OF ACTIVITY

- 1. Kind of products:** Development, production, service, repairs and modernization of passenger railway vehicles both driving and driven, including their parts and propulsion systems
- 2. Standards used by certified organization:**
 - 2.1 Product standards: EN 15085
 - 2.2 Process standards (EN ISO 3834-5): ISO 9606-1, ISO 9606-2, ISO 9712, ISO 13916, ISO 14555, ISO 14731, ISO 14732, ISO 15607, ISO 15609-1, ISO 15613, ISO 15614-1, ISO 15614-2, ISO 17635, ISO 17637, ISO 17662, CR ISO 17663
 - 2.3 Standards other than EN/ISO: --
- 3. Groups of basic materials** (according to CEN ISO/TR 15608): 1.1, 1.2, 8.1, 22.3, 23.1
- 4. Welding processes and similar processes:**

Welding processes (according to ISO 4063)	Groups of basic materials (according to CEN ISO/TR 15608)
131	23.1
135	1.1, 1.2, 1.2+8.1, 8.1
141	8.1, 22.3, 23.1
311	1.1
783	8.1
786	23

5. Authorized employees of the welding supervision:

Name	Qualification	Work function	Degree (according to ISO 14731)
Ing. Eduard Chovanec	EWE	Chief welding supervision	6.2 a)
Ing. Martin Palyov	EWE	Deputy of chief welding supervision	6.2 a)

This language version of the certificate is a translation of a Czech official version No. 11.411.011 issued on 29.01.2018, which is deemed the only one applicable in the event of legal disputes and was printed on 29.01.2018.

