F 540-028-196EN (2021-05-05) (F540\_028\_196EN)



# **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



HTP s.r.o. U Továrny 798 CZ - 394 68 Žirovnice Company Registration No.: 63908204

Place of Manufacture: U Továrny 798, CZ - 394 68 Žirovnice

is certified to perform production, purchase and supply

under certification level CL 1 according to EN 15085-2:2020.

Number of the Audit Report: 13.871.864

Certificate validity: 27.07.2024

Certificate number: 13.871.590

Certification scheme: SCH6 (based on ISO/IEC 17067, Scheme 6 - in accordance with TÜV SÜD Czech certification system)

Details and validity conditions are stated in the annex to this certificate which forms its integral part and contains 2 pages.

Prague, on 27.07.2021







### 1. Field of application:

Level CL1

Car bodies (end and side walls, roof, driver cabin, floor plate assembly, energy absorption modules, anticlimbers); supporting frames, brackets arid tensioning straps for exterior equipment (e.g. tanks, electrical, air-conditioning and compressed air containers); entrance and end doors (locking systems and structural elements);step frames, hand rails and railings on the outside of the vehicle or in entry areas; exterior self-supporting equipment boxes and underfloor containers (fresh water and wastewater containers);roof construction (pantograph, panelling); e.g. equipment (CL 2), frames (CL 1);exterior traction and power equipment (transformer casing, transformer suspension, engine suspension, transmission suspension, attachment for traction motor, instrument racks)

#### Level CL2

Supporting frame, brackets and tensioning straps for interior equipment (electrical, air- conditioning and compressed air installations); interior doors and ramps; interior traction and power equipment (transformer casing, transformer suspension, engine suspension, transmission suspension, attachment for traction motor, instrument racks); seating frames

#### Level CL3

Interior equipment boxes and switch cabinets (including gearboxes and consoles for hand brake operation that are supported by anotherframe); holders for index plates; steps, handrails, railings inside of the vehicle

## 2. Range of certification:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
135	1.1	t = 3,0 - 12,0 mm	FW-sI
135	1.1	t = 3,0 - 12,0 mm	FW-ml
135	1.1	t = 3,0 – 12,0 mm	BW, FW
135	1.3	t = 1,75 - 5 mm D = 12,5 - 50 mm	FW-sl
135	1.3	t1 = 3,15 – 12,6 t2 = 4,0 – 16,0 mm D ≥ 47,5 mm	FW-sl
135	1.3	t = 17,5 -70 mm	FW-ml, robotic
135	2.1	t = 12,5 -50 mm	FW-sl
135	2.1	t = 12,5 -50 mm	FW-sl, robotic

## 3. Welding supervisors:

Work functions - level acc. to EN 15085-2, art. 5.3.1	First name, surname / date of birth	Qualification level	
Responsible welding coordinator – A	Jiří Polák / 25.02.1983	6.2.2	
Deputy RWC with equal rights – A	Ing. Jan Tománek / 05.04.1983	6.2.2	
Deputy – B			
Deputy - C	-		



#### Remarks / Extensions:

- The certificate shall only promote its holder, the product and production places mentioned therein.
- The transmission of this certificate to third parties is inadmissible as well as its use by third parties.
- Changes of supervision staff or welding process shall be announced to the TÜV SÜD Czech immediately.
   This circumstance can cause the dependence of the next certificate continuance on additional conformity assessment.
- TÜV SÜD Czech shall supervise the proper functioning of the Quality System at the manufacturer within one year deadline on the basis of a concluded contract about the controlling activity.
- The certificate can be renewed on demand.
- The certificate shall only be reproduced complete including all annexes.
- The right to use TÜV SÜD Czech certification mark was established to the certificate.
- The certificate holder commits to keep records of all relevant complaints concerning the conformity of the products with the requirements of regulations and standards and make those records available to the certification body TÜV SÜD Czech.
- Not specified items (advertising, use of certification mark and certificates) are governed by the General Terms and Conditions for the Certification of Processes and Services, as amended.

