

**1. TITLE OF THE CERTIFICATE (HU)**

51 525 02 0010 51 02 Vasúti villamos jármű szerelője

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)Electric railroad vehicle mechanic
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- assess tasks to be performed, inspect the condition of and inscriptions on the vehicle's body;
- inspect and, if necessary, repair, replace and, after completion of the work, check the vehicle's technical parameters;
- stock materials necessary for work;
- prepare and cleans the tools for work, and use the personal protective equipment and devices required for work;
- inspect and repair the pneumatic units of the main circuit breaker, the primary rectifier (inverter) equipment, the main transformer and its auxiliary equipment, the power switching equipment of the main electrical network, the electrical auxiliary machinery, the batteries and the battery charger;
- inspect, repair, replace the heating and cooling equipment, the lighting and signalling equipment, the communications and passenger information equipment, and the electrical units of the sanding, anti-spinning and the flange lubricating device;
- inspect, repair, replace remote control, heating and other electrical connections, roof cables, insulators and trolley contact and the auxiliary equipment and the primary circuit breaker;
- collect the waste generated during work as per the hazard categories;
- learn and apply (enforce) technologies required for work;
- interpret and use the technical documentation and train the relevant employees.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE

7439 Fitters and repairmen of other machines and installations

(*) Explanatory notes:

This document is designed to provide additional information about the specified certificate and does not serve as a legal certificate of vocational qualification. The format of the description is based on the following documents:

Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications; Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information on transparency is available at: <http://europass.cedefop.europa.eu/>

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5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the institute issuing the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate In the case of vocational qualifications belonging to the competence of the Ministry of Economy and Transport (GKM), a vocational qualification-related independent professional committee commissioned by the GKM	
Level of the certificate (national or international) Level of vocational qualification according to the National Qualification Register: 51 Intermediate vocational qualification entitling the holder to fill positions characteristically requiring physical work, which is based on the input competence determined in the vocational and examination requirements, on preliminary vocational qualification or on the completion of the final grade of secondary school. ISCED97 code: 4CV	Grading scale / Pass requirements The average of the percentage of the performance achieved per examination part, taking into consideration the vocational and examination requirements, expressed as a grade: 81-100% excellent (5) 71-80% good (4) 61-70% satisfactory (3) 51-60% pass (2) 0-50% fail (1)	
	The code and name of the vocational requirement module, and the result achieved in the examination part associated with the requirement module expressed in %:	
Certificate number: PT K Serial number: 123456	0628-06 Railway vehicle repairman tasks	100%
	0629-06 Locomotive repair tasks	100%
	0632-06 Tasks of electric railroad vehicle mechanic	100%
Certificate issue date: 2021.06.18	The performance of the examinee achieved at the vocational examination expressed in %: 100%	
	The performance of the examinee achieved at the vocational examination expressed as a grade: 5	
Access to next level of education/training To higher education	International agreements	
Other information concerning the vocational training process		
Legal basis Act LXXVI of 1993 on Vocational Training, Vocational and examination requirements as specified in Decree 15/2008 (IV. 3.) of the Minister for Economy and Transport.		

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme %	Duration (hours/weeks/months/years)
School-/training centre-based	Theory: 70 % Practice: 30 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		2000 hours
<p>Entry requirements: Completion of the last year at secondary school; Medical fitness examination.</p> <p>This certificate supplement was prepared on the basis of the instruction for filling in the Certificate Supplement published on the homepages of the National Reference Point and the National Europass Centre.</p> <p>National Reference Point – NSZFH – http://nrk.nive.hu</p>		
Head of Examination Organiser: Issue date: 2021.06.18		SEAL