

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

54-525-08 Vasúti vontatott jármű szerelője

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

- Replace, repair and check running gears and frameworks;
- Replace, repair and check mechanic brake elements;
- Check, clean and repair pneumatic switch, etc. devices;
- Check, clean, repair and replace pneumatic brake equipment;
- Execute other tasks required for the performance of work;
- inspect, clean and repair the structural components of the towed vehicle;
- inspect, clean, repair and replace electrical equipment.

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

7341 Technician and mechanic of electric machines and devices

**(\*) 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

<p><b>Name and status of the institute issuing the certificate</b></p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Ministry of National Development</p>																				
<p><b>Level of the certificate (national or international)</b></p> <p><b>Level of vocational qualification according to the National Qualification Register:</b> 54 advanced vocational qualifications, which require the completion of the secondary school leaving exam and may be obtained primarily in formal education</p> <p><b>ISCED2011 code:</b></p> <p><b>NQF level:</b></p> <p><b>EQF level:</b></p>	<p><b>Grading scale / Pass requirements</b></p> <p>Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail</p>																				
<p><b>Certificate number: PT K</b></p> <p>Serial number: 123456</p> <p><b>Certificate issue date: 2021.07.21</b></p>	<p><b>Results achieved at the examination and their proportion expressed in percentage in the complex mark</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Central written examination</td> <td style="width: 40%;">Theoretical foundations of towed railroad vehicles</td> <td style="width: 10%; text-align: center;">5</td> <td style="width: 30%; text-align: center;">25.00</td> </tr> <tr> <td>Oral examination</td> <td>Repair electrical railroad vehicle</td> <td style="text-align: center;">5</td> <td style="text-align: center;">25.00</td> </tr> <tr> <td>Practical examination</td> <td>Inspect the technical status of, repair and replace a specific mechanical or pneumatic component of the towed railroad vehicle</td> <td style="text-align: center;">5</td> <td style="text-align: center;">25.00</td> </tr> <tr> <td>Practical examination</td> <td>Inspect the technical status of, repair and replace a specific electrical component of the towed railroad vehicle</td> <td style="text-align: center;">5</td> <td style="text-align: center;">25.00</td> </tr> <tr> <td colspan="2">Result achieved at the complex vocational examination, expressed in grades.</td> <td style="text-align: center;">5</td> <td></td> </tr> </table>	Central written examination	Theoretical foundations of towed railroad vehicles	5	25.00	Oral examination	Repair electrical railroad vehicle	5	25.00	Practical examination	Inspect the technical status of, repair and replace a specific mechanical or pneumatic component of the towed railroad vehicle	5	25.00	Practical examination	Inspect the technical status of, repair and replace a specific electrical component of the towed railroad vehicle	5	25.00	Result achieved at the complex vocational examination, expressed in grades.		5	
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<p><b>Access to next level of education/training</b></p> <p>to higher education</p>	<p><b>International agreements</b></p>																				
<p><b>Other information concerning the vocational training process</b></p>																					
<p><b>Legal basis</b></p> <p>Act CLXXXVII of 2011 on Vocational Training Decree 12/2013 (29 March) of the Minister of National Development on the professional and examination criteria of vocational qualifications falling within the competence of the Minister of National Development.</p>																					

## 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: 50 % Practice: 50 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		2 years

**Entry requirements:**

- secondary school leaving examination

**Vocational requirement modules:**

- 11500-12 Occupational health and safety
- 11498-12 Employment I. (in training courses based on secondary school-leaving examination)
- 10416-12 Traffic technology basics
- 10417-12 Traffic technology practice
- 10435-12 Railway vehicle repairman tasks
- 10441-12 Tasks of towed railroad vehicle mechanic

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.

**National Reference Point – NSZFH – <http://nrk.nive.hu>**

Head of Examination Organiser:

Issue date: 2021.07.21

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