

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

32-521-01 Felvonószerelő

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Elevator repairer

(THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES**A typical holder of the certificate is able to:**

- Construe installation plans;
- Perform the measurement of shafts;
- Precisely install the elevator according to plans;
- Disassemble and assemble the structural units of elevators (elevator engine, cabin, fall prevention devices, doors, etc.) and precisely calibrate them;
- carry out the lift's electrical installation and fitting according to the electrical diagram and prepare wiring plan;
- Place the engine of the elevator under power and start the elevator;
- Perform the power connection, fine-tuning and installation of the elevator's control unit;
- carry out lift overhaul and retrofitting, change and adjust main units;
- carry out the lift's technical acceptance procedure;
- Understanding and applying the prevailing rules, regulations and laws;
- Perform the maintenance activities related to the elevator, understand and comply with the instructions pertaining to the devices of various manufacturers;
- perform error diagnostics when the lift breaks down, change and repair faulty components;
- carry out necessary instrumental inspections;
- Learn and apply the skills related to the repair and assembly of hydraulic devices;
- Perform the documentation of completed work.

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

7523 Lift installer

(*) 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>Name and status of the institute issuing the certificate</p>	<p>Name and status of the national/regional authority providing accreditation/recognition of the certificate</p> <p>Ministry for National Economy</p>																
<p>Level of the certificate (national or international)</p> <p>Level of vocational qualification according to the National Qualification Register: 32 lower secondary vocational qualifications, which are based on elementary school qualifications or the entry competences defined in the professional and examination requirements and may be obtained in non-formal education.</p> <p>ISCED2011 code: 3</p> <p>NQF level: 3</p> <p>EQF level: 3</p>	<p>Grading scale / Pass requirements</p> <p>Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail</p>																
<p>Certificate number: PT K</p> <p>Serial number: 123456</p> <p>Certificate issue date: 2021.07.21</p>	<p>Results achieved at the examination and their proportion expressed in percentage in the complex mark</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Central written examination</td> <td style="width: 45%;">Technical presentation skills. Professional elevator repair skills.</td> <td style="width: 10%; text-align: center;">5</td> <td style="width: 20%; text-align: center;">30.00</td> </tr> <tr> <td>Oral examination</td> <td>Elevator repairer professional tasks</td> <td style="text-align: center;">5</td> <td style="text-align: center;">40.00</td> </tr> <tr> <td>Practical examination</td> <td>Mechanical repair, assembly, replacement and fine-tuning of elevators. Connecting and testing of the power device of elevators</td> <td style="text-align: center;">5</td> <td style="text-align: center;">30.00</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	Technical presentation skills. Professional elevator repair skills.	5	30.00	Oral examination	Elevator repairer professional tasks	5	40.00	Practical examination	Mechanical repair, assembly, replacement and fine-tuning of elevators. Connecting and testing of the power device of elevators	5	30.00	Result achieved at the complex vocational examination, expressed in grades.		5	
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<p>Access to next level of education/training</p> <p>Advancement to secondary school</p>	<p>International agreements</p>																
<p>Other information concerning the vocational training process</p>																	
<p>Legal basis</p> <p>Act CLXXXVII of 2011 on Vocational Training Professional and examination requirements specified in Decree No. 12/2013 (28 March) of the Ministry for National Economy.</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: 60 % Practice: 40 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		600 hours

Entry requirements:

- Completed primary school studies

Vocational requirement modules:

- 11400-12 Occupational safety and environmental protection tasks of lift installers
- 11401-12 General engineering technologies of lift instalment
- 11402-12 Maintenance of the mechanical components of elevators
- 11403-12 Electrical fitting and putting into operation of lifts
- 11404-12 Repair and assembly of the mechanical components of elevators

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

SEAL