

1. TITLE OF THE CERTIFICATE ⁽¹⁾

Diplomeeritud autoinsener V

⁽¹⁾ in the original language

2. TRANSLATED TITLE OF THE CERTIFICATE ⁽¹⁾

Diploma Automotive Engineer V

⁽¹⁾ if applicable. This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCIES

- mathematics, physics, engineering mechanics, automation, electrical technology, strength of materials, hydraulics and aerodynamics, pneumatics, tribology, technology of structural materials and mechanical engineering, informatics, knowledge of quality technology – with regard to professional requirements.

- mathematics, physics, engineering mechanics, automation, electrical technology, strength of materials, hydraulics and aerodynamics, pneumatics, tribology, technology of structural materials and mechanical engineering, informatics, knowledge of quality technology – with regard to professional requirements.

- construction, maintenance, transportation logistics, transportation safety and environmental protection, traffic and safety technology, marketing, and knowledge of science, research and development of the means of motor transport – according to specialisation.

Special skills and knowledge of an automotive engineer upon specialisation:

- construction of motor vehicles and means of motor transport
- automobile mechanics
- road transport technology
- organisation of road traffic and training of motor vehicle drivers
- automobile marketing

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE ⁽¹⁾

- designing of various automobiles and special motor vehicles, expert assessment of the designs, testing and preparation of type approval requirements
- construction, maintenance, repair and marketing of standard automobiles and special motor vehicles
- organisation of passenger and goods carriage in road transport
- organisation of road traffic and safety and training of motor vehicle drivers
- science, applied research and development of motoring and training of automotive engineers
- elaboration and implementation of the strategies and development plans of transportation and trucking industry

^(*)Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: 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 available at: <http://europass.cedefop.europa.eu/en/home>

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(1) If applicable

5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the body awarding the certificate The occupational certificate that has been issued by the professional council that operates under the activity license issued by a Awarding Body	Name and status of the national/regional authority providing accreditation/recognition of the certificate Sector Skills Council approved by a Regulation of the Government of the Republic
Level of the certificate (national or international) Estonian Occupational Qualifications System, level V Estonian Qualifications Framework, level 7 European Qualifications Framework, level 7	Grading scale / Pass requirements Applicant's competence is assessed on the basis of the documents proving education, work experience and training and on the basis of recommendations.
Access to next level of education/training Chartered automotive engineer V, EQF 7	International agreements
Legal basis Occupational Qualifications Act (RT I 2008, 24, 156; 01.09.2008)	

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

In order to obtain a occupational certificate, the applicant has to prove all his/her competencies required by the occupational standard and by the procedure for awarding of occupational qualification established by the body awarding the occupational qualification.

More information (including a description of the national qualifications system) available at:
www.kutsekoda.ee