

1. Title of the certificate ^(TR)
Otomotiv Montajcısı Mesleki Yeterlilik Belgesi (Seviye 3)
⁽¹⁾ In the original language

2. Translated title of the certificate ^(EN)
Automotive Fitter VQA Vocational Qualification Certificate (Level 3)
⁽¹⁾ If applicable. This translation has no legal status.

3. Profile of skills and competences

A typical holder of the certificate is able to:

UNIT CODE	TYPE	UNITS
11UY0007-3/A1	MANDATORY	<p>Occupational Health and Safety, Environmental Management Systems</p> <ul style="list-style-type: none"> • Knows the steps to be followed in case of emergency. • Has knowledge about flammable and imflammable materials at working environment. • Has knowledge about keeping working environment and equipments in order. • Has knowledge about recyclable materials. • Knows the legislation on the occupational health and safety and workplace rules. • Has knowledge about the occupational health and safety protection and intervention tools. • Has knowledge about the risks influencing occupational health and safety. • Knows the part and areas required to be protected before operations. • Knows the protective and preventive maintenance operations. • Has knowledge about hitches as abrasion, deterioration and attrition at part and hardwares. • Has knowledge of basic first aid. • Knows the cleaning supplies and their usage instructions. • Knows the meanings of warning and signs. • Applies required procedures in case of emergency. • Performs operations related to defective hardware and tools. • Applies occupational safety precautions. • Applies required first aid steps in case of working accident. • Takes precautions related to the occupational health and safety. • Uses personal protective equipments. • Works in compliance with the meanings of warning and signs. • Leaves tool and apparatus left from the vehicle or part in appropriate position. • Determines the depreciated, end-of-life parts. • Determines the situations which can affect occupational health and safety at working environment. • Controls the operability of safety mechanisms related to the working hardwares. • Ensures the operativeness of occupational health and safety protection and intervention tools. • Works in accordance with the quality requirements of machine, tool, hardware or systems. • Places the warning and signs to their positions. • Works in accordance with the protection method to be applied. • Ensures the keeping of flammable and inflammable materials safely.
11UY0007-3/A2	MANDATORY	<p>Quality Management System</p> <ul style="list-style-type: none"> • Has knowledge about the information and evaluation forms. • Knows the quality assurance techniques. • Knows the quality requirements related to mounting operations.

		<ul style="list-style-type: none"> • Knows the way of carrying the part to be mounted. • Knows the measuring and testing operations. • Has knowledge about hitches as abrasion, deterioration and attrition at part and hardwares. • Knows the cleaning supplies and their usage instructions. • Knows the meanings of warning and signs. • Performs operations related to defective hardware and tools. • Fills in the information and evaluation forms. • Conducts technical procedures related to the quality assurance. • Conducts the quality requirements related to mounting operations. • Works in compliance with the meanings of warning and signs. • Determines the depreciated, end-of-life parts. • Works in accordance with the quality requirements of machine, tool, hardware or systems. • Controls the conformity of places where the mounting will be performed. • Controls the conformity of examined parts. • Places the warning and signs at appropriate positions.
11UY0007-3/A3	MANDATORY	<p>Arranging the Work and Tools</p> <ul style="list-style-type: none"> • Has knowledge about parts and tools appropriate for the vehicle and its specifications. • Knows the appropriate positions to leave the tools and apparatus that are separated from the vehicle and parts after operations at the level to describe. • Has knowledge about the information and evaluation forms. • Has knowledge about flammable and imflammable materials at working environment. • Has knowledge of keeping working environment and equipments in order. • Knows the usage of hand tools and wrench sets. • Knows the legislation on the occupational health and safety and workplace rules. • Has knowledge about occupational health and safety protection and intervention tools. • Knows the protective and preventive maintenance operations. • Has knowledge about the risks influencing occupational health and safety. • Knows the part and areas required to be protected before operations. • Knows the way of carrying the part to be mounted. • Knows the required tool, apparatus and installations for carrying the part to be mounted. • Applies required procedures in case of emergency. • Determines the parts and tools appropriate for the vehicle and its specifications. • Performs operations related to defective hardware and tools. • Fills in the information and evaluation forms. • Applies occupational safety precautions. • Takes precautions related to the occupational health and safety. • Applies technical procedures related to the quality assurance. • Performs the operations of disassembly, assembly, fastening. • Reads the basic sketch and technical drawings. • Works in compliance with the meanings of warning and signs. • Lists the preparation operations to be made on the vehicle. • Leaves the tool and apparatus left from the vehicle or part in appropriate position. • Ensures the operativeness of occupational health and safety protection and intervention tools. • Reads the basic sketch and technical drawings. • Places the warning and signs at appropriate positions. • Works in accordance with the protection method to be applied. • Ensures the keeping of flammable and inflammable materials safely.
11UY0007-3/A4	MANDATORY	<p>Final Control and Reporting</p> <ul style="list-style-type: none"> • Knows the operations related to defective hardware and vehicles. • Has knowledge about the information and evaluation forms. • Knows the protective and preventive maintenance operations. • Knows the measuring and testing operations. • Has knowledge about hitches as abrasion, deterioration and attrition at part and hardwares. • Has knowledge about the operating lives of the parts. • Knows the cleaning supplies and their usage instructions. • Fills in the information and evaluation forms. • Performs the adjustment and preparation operations related to the part to be mounted.

		<ul style="list-style-type: none"> • Determines and records the deviations at measuring results. • Determines the depreciated, end-of-life parts. • Fills in the information and evaluation forms correctly and accurately. • Conveys knowledge and experiences to the persons working with. • Repairs the intra vires faults troubleshoot as a result of controls. • Controls the conformity of places where the mounting will be performed. • Controls the conformity of examined parts. • Reads the basic sketch and technical drawings. • Places the warning and signs at appropriate positions.
11UY0007-3/B1	OPTIONAL	<p>Preparations Before the Mounting</p> <ul style="list-style-type: none"> • Knows the steps to be followed in case of emergency. • Has knowledge about parts and tools appropriate for the vehicle and its specifications. • Has knowledge about the information and evaluation forms. • Has knowledge about flammable and inflammable materials at working environment. • Has knowledge of keeping working environment and equipments in order. • Knows the usage of hand tools and wrench sets. • Has knowledge about the risks influencing occupational health and safety. • Knows the technical instructions of the vehicle whose operation turn to come. • Knows the part and areas required to be protected before operations. • Knows the protective and preventive maintenance operations. • Knows the required adjustment and preparation operations on the part before mounting operations. • Knows the way of carrying the part to be mounted. • Knows the required tool, apparatus and installations for carrying the part to be mounted. • Knows the connection ways of special apparatus to the part. • Knows the special apparatus to be used on the part. • Knows the technical documents related to mounting the part to the vehicle. • Has knowledge of basic sketch and technical drawings at the level to examine. • Knows the cleaning supplies and their usage instructions. • Knows the meanings of warning and signs. • Applies required procedures in case of emergency. • Determines the parts and tools appropriate for the vehicle and its specifications. • Performs the operations related to defective hardware and vehicles. • Fills in the information and evaluation forms. • Applies occupational safety precautions. • Takes the precautions related to the occupational health and safety. • Determines the model and the specifications of the vehicle whose operation turn to come. • Uses personal protective equipments. • Examines the mounted parts visually, by hand and measuring tools. • Performs the adjustment and preparation operations related to the part to be mounted. • Pulls the part to be mounted over the vehicle. • Connects the special apparatus to the part. • Connects the part to the tool, apparatus and installations used for carrying. • Performs the operations of disassembly, assembly, fastening. • Lists the preparation operations to be made on the vehicle. • Conveys knowledge and experiences to the persons working with. • Determines the situations which can affect occupational health and safety at working environment. • Controls the operability of safety mechanisms related to the working hardwares. • Repairs the intra vires faults troubleshoot as a result of controls. • Works in accordance with the quality requirements of machine, tool, hardware or systems. • Controls the conformity of places where the mounting will be performed. • Controls the conformity of examined parts. • Pulls the part over the vehicle at the way and method defined in technical documents. • Places the warning and signs at appropriate positions. • Works according to the protection method to be applied.
11UY0007-3/B2	OPTIONAL	<p>Mounting Operations</p> <ul style="list-style-type: none"> • Knows the steps to be followed in case of emergency. • Knows the appropriate positions to leave the tools and apparatus that are separated from the vehicle and parts after operations.

		<ul style="list-style-type: none"> • Has knowledge about flammable and inflammable materials at working environment. • Knows the usage of hand tools and wrench sets. • Has basic knowledge about hydraulic-pneumatic systems. • Has knowledge about the risks to influence occupational health and safety. • Knows the quality requirements related to mounting operations. • Knows the way of carrying the part to be mounted. • Knows the connection ways of special apparatus to the part. • Knows the technical documents related to mounting the part to the vehicle. • Has knowledge of basic sketch and technical drawings at the level to examine. • Knows the meanings of warning and signs. • Applies required procedures in case of emergency. • Applies occupational safety precautions. • Applies required first aid steps in case of working accident. • Takes the precautions related to the occupational health and safety. • Conducts technical procedures related to the quality assurance. • Uses personal protective equipments. • Dismantles the tool and apparatus used in mounting operation from the part and the vehicle. • Conducts the quality requirements related to mounting operations. • Brings the part to be mounted to the exact position at the vehicle. • Fastens the part to the vehicle at the way defined in technical documents. • Performs the operations of disassembly, assembly, fastening. • Conducts the quality requirements according to instructions. • Leaves the tool and apparatus left from the vehicle or part in appropriate position. • Works in accordance with the quality requirements of machine, tool, hardware or systems. • Pulls the part over the vehicle at the way and method defined in technical documents. • Performs adjustment and connection operations defined in technical documents. • Controls the connection of fasteners at sufficient tightness by the help of torque meter. • Places the warning and signs at appropriate positions.
<p>11UY0007-3/B3</p>	<p>OPTIONAL</p>	<p>Operations After Mounting</p> <ul style="list-style-type: none"> • Knows the appropriate positions to leave the tools and apparatus that are separated from the vehicle and parts after operations. • Knows the operations related to defective hardware and parts. • Has knowledge about the information and evaluation forms. • Has knowledge about flammable and inflammable materials at working environment. • Has knowledge of keeping working environment and equipments in order. • Knows the usage of hand tools and wrench sets. • Has knowledge about recyclable materials. • Knows the protective and preventive maintenance operations. • Has knowledge about operation documents. • Knows the measuring and testing operations. • Has knowledge of basic sketch and technical drawings at the level to examine. • Knows the cleaning supplies and their usage instructions. • Knows the meanings of warning and signs. • Performs the operations related to defective hardware and vehicles. • Fills in the information and evaluation forms. • Compares the results of the control with the projections defined in technical documents. • Fills in the operation documents of the parts whose mounting is successful. • Examines the mounted parts visually, by hand and measuring tools. • Enters the success level of the mounting operation according to the measuring results to related documents legibly. • Determines and records the deviations at measuring results. • Determines the depreciated, end-of-life parts. • Conveys knowledge and experiences to the persons working with. • Dispatches the parts whose related reports are filled in. • Repairs the intra vires faults troubleshoot as a result of controls. • Controls the conformity of examined parts. • Determines the success level of the mounting operation according to the measuring results.

4. Range of occupations accessible to the holder of the certificate ⁽¹⁾

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⁽¹⁾ If applicable

^(*) 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.

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5. Official basis of the certificate

<p>Name and status of the body awarding the certificate Automotive Fitter (Level 3) Vocational Qualification Certificate, is awarded by Authorised Certification Bodies authorised by Vocational Qualification Authority. The list of Authorised Bodies available at: http://www.myk.gov.tr/ybk</p>	<p>Name and status of the national/regional authority providing accreditation/recognition of the certificate Vocational Qualification Authority (Mesleki Yeterlilik Kurumu) Ziyabey Caddesi 1420. Sokak No:12 Balgat Çankaya/ANKARA TURKIYE www.myk.gov.tr</p>
<p>Level of the certificate (national or international) ISCO 08: 8211 and Level 3- Turkish Qualifications Framework Detailed information on Turkish Qualifications Framework available at: http://www.tyc.gov.tr</p>	<p>Grading scale / Pass requirements It is required that the candidate must be successful at one of the alternatives of; A1, A2, A3, A4, B1, B2, B3. II. Alternative: A1, A2, A3, A4, B1, B2 for obtaining Automotive Fitter (Level 3) Vocational Qualification Certificate.</p>
<p>Access to next level of education/training It is evaluated that the continuance of persons holding this certificate to their careers on National Qualifications below will be appropriate: 11UY0007-4 - Automotive Fitter – Level 4</p>	<p>International agreements -</p>
<p>Legal basis Vocational Qualification Authority Law No. 5544</p>	

6. Officially recognised ways of acquiring the certificate

This document is prepared for candidates applying to authorised certification bodies, in the case of meeting the performance criteria after theoretical and applied assessments are made and each required unit for obtaining the qualification is successfully completed.

The performance criteria and assessment rates may be different for each qualification.

Entry requirements

There is not an entry requirement for this national qualification.

Information

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Additional information

It is an equitable, transparent and confidential system including rules and activities regarding the development and application of technical and vocational education standards and qualifications, and accreditation, authorisation, audit, assessment, certification related to them, based on national and international occupational standards.

The levels of VQA Vocational Qualification Certificates in relation to Turkish Qualifications Framework are defined as a result of comparing the learning outcomes of the related national qualification to TQF level descriptors. TQF level descriptors, defining the minimum learning outcomes required for the qualifications levelled according to TQF, are available at <http://www.tyc.gov.tr/st>. Since TQF is referenced to European Qualifications Framework (EQF), eight TQF levels correspond to eight EQF levels. Level 3 qualifications for which this certificate herein is issued are defined as "Employee takes responsibility for the completion of tasks in work or study; adapts own behaviour to circumstances in solving problems."

More information (including a description of the national qualifications system) available at:

Vocational Qualifications Authority

www.myk.gov.tr

www.tyc.gov.tr

Europass

www.europass.gov.tr

<https://europass.cedefop.europa.eu/>