

1. Title of the certificate (TR)
<b>Metal Sac İşlemeci Mesleki Yeterlilik Belgesi</b>
(Seviye 4)
<sup>(1)</sup> In the original language

2. Translated title of the certificate (EN)
<b>Metal Sheet Processor VQA Vocational Qualification Certificate</b>
(Level 4)
<sup>(1)</sup> 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
12UY0085-3/A1	MANDATORY	<b>Occupational Health and Safety at Metal Sheet Processing Operations</b> <ul style="list-style-type: none"> <li>• Demonstrates legal and workplace rules on occupational health and safety.</li> <li>• Explains the ways to reduce risk factors.</li> <li>• Describes hazard and emergency methods.</li> </ul>
12UY0085-3/A2	MANDATORY	<b>Environmental Protection Legislation at Metal Sheet Processing Operations</b> <ul style="list-style-type: none"> <li>• Explains the standards and methods of environmental protection.</li> <li>• Describes the ways to reduce environmental risks.</li> <li>• States the need to act economically in the consumption of business resources.</li> </ul>
12UY0085-3/A3	MANDATORY	<b>Quality Management System at Metal Sheet Processing Operations</b> <ul style="list-style-type: none"> <li>• States the quality requirements of the job.</li> <li>• Knows the technical methods that ensure quality.</li> <li>• Explains the principles for keeping the quality of work done under supervision.</li> <li>• Explains the principles for preventing errors and malfunctions in processes.</li> </ul>
12UY0085-4/A4	MANDATORY	<b>Metal Sheet Processing</b> <ul style="list-style-type: none"> <li>• Makes work organization.</li> <li>• Prepares tools, equipment and materials to be used.</li> <li>• Controls measuring and control instruments.</li> <li>• Performs controls of machines and workbenches to be used.</li> <li>• Adjusts the cutting gap at cutting with scissors.</li> <li>• Sharpens the drill bits.</li> <li>• Makes machine / mold settings (bending, folding and cutting machines) before the operation.</li> <li>• Makes job design.</li> <li>• Performs marking operations.</li> <li>• Performs cutting with the guillotine shears and a band saw.</li> <li>• Makes nozzle choice and gas adjustment at cutting manually with oxy-gas and plasma.</li> <li>• Performs oxy-gas and plasma cutting processes.</li> <li>• Performs corner extraction operations.</li> <li>• Performs notching operations.</li> <li>• Performs notching.</li> <li>• Selects the appropriate machine and tool for bending according to material type</li> </ul>

		<p>and thickness.</p> <ul style="list-style-type: none"> <li>• Performs bending / folding operations.</li> <li>• Performs grooving and embossing.</li> <li>• Controls the suitability of the surfaces to be assembled and performs lapping.</li> <li>• Performs assembly processes by selecting merging / mounting methods and techniques.</li> <li>• Checks and cleans the workpiece.</li> <li>• Performs dispatching and reporting.</li> <li>• Cleans the hardware and work place at the end of the work.</li> </ul>
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#### 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

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(1) If applicable

#### (<sup>1</sup>) 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><b>Name and status of the body awarding the certificate</b></p> <p>Metal Sheet Processor (Level 4) Vocational Qualification Certificate, is awarded by Authorised Certification Bodies authorised by Vocational Qualification Authority.</p> <p>The list of Authorised Bodies available at: <a href="http://www.myk.gov.tr/ybk">http://www.myk.gov.tr/ybk</a></p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Vocational Qualification Authority (Mesleki Yeterlilik Kurumu)</p> <p>Ziyabey Caddesi 1420. Sokak No:12 Balgat Çankaya/ANKARA TURKIYE</p> <p><a href="http://www.myk.gov.tr">www.myk.gov.tr</a></p>
<p><b>Level of the certificate (national or international)</b></p> <p>ISCO 08: 7213</p> <p>and</p> <p>Level 4- Turkish Qualifications Framework</p> <p>Detailed information on Turkish Qualifications Framework available at: <a href="http://www.tyc.gov.tr">http://www.tyc.gov.tr</a></p>	<p><b>Grading scale / Pass requirements</b></p> <p>It is required that the candidate must be successful at the fields of A1,A2,A3 and A4 for obtaining Metal Sheet Processor (Level 4) Vocational Qualification Certificate.</p>
<p><b>Access to next level of education/training</b></p> <p>-</p>	<p><b>International agreements</b></p> <p>-</p>
<p><b>Legal basis</b></p> <p>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 4 qualifications for which this certificate herein is issued are defined as "Employee exercises self-management for the work or study activities that are usually predictable, but are subject to change; supervises the routine work of others, taking some responsibility for the evaluation and improvement of work or study activities."

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

#### **Vocational Qualifications Authority**

[www.myk.gov.tr](http://www.myk.gov.tr)

[www.tyc.gov.tr](http://www.tyc.gov.tr)

#### **Europass**

[www.europass.gov.tr](http://www.europass.gov.tr)

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