



TURKISH ACCREDITATION AGENCY

## ACCREDITATION CERTIFICATE

As a "Type A" Inspection Body,

**TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz.  
Ltd.şti.**

Çamlık Mah. İkbal Cad. Dinç Sk. No:28 PK:34774 Ümraniye 34  
ISTANBUL / TURKEY

is accredited in accordance with TS EN ISO/IEC 17020:2012 standard within the scope given in Annex following the assessment conducted by **TURKAK**.

**Accreditation Number : AB-0188-M**

**Accreditation Date : 28 November 2013**

**Revision Date / Number : 09 August 2022 / 010**

This certificate shall remain in force until **01 April 2026**, subject to continuing compliance with the standard **TS EN ISO/IEC 17020:2012**, related regulations and requirements.



**G. Banu MÜDERRİSOĞLU**  
Secretary General

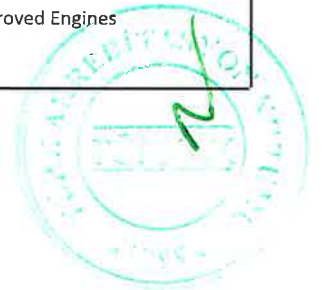
Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17020.

## Annex of the Certificate (Page 1/10)

### Scope of Accreditation

 <p style="font-size: small; margin-top: 5px;">Muayene TS EN ISO IEC 17020 AB-0188-M</p>	<p><b>TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.</b></p> <p>Accreditation Nr: AB-0188-M Revision Nr: 010 Date: 09 August 2022</p>
<p><b>As a "Type A" Inspection Body</b></p>	
<p><b>Address :</b> Çamlık Mah. İkbal Cad. Dinç Sk. No:28 PK:34774 Ümraniye 34 İSTANBUL/TÜRKİYE</p>	<p><b>Phone</b> : 0 216 537 08 11 <b>Fax</b> : 0 216 537 08 13 <b>E-mail</b> : infoturkey@tuv.at <b>Website</b> : www.tr-tuv.com</p>

Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
<p>Directive 2003/37/EC on the type approval of agricultural and forestry tractors, their trailers and interchangeable equipment together with their systems components and separate technical units</p>	<p>Type Approval Inspection on Agricultural or Forestry Tractors, Their Trailers and Interchangeable Towed Machinery, together with their Systems, Components, separate Technical Units</p>	<p>2003/37/EC 2009/63/EC 2009/60/EC 2009/59/EC 2009/66/EC 2008/2/EC 2009/64/EC 76/432/EEC 76/763/EEC 2009/76/EC 78/764/EEC 2009/61/EC 2009/68/EC 2009/58/EC 2009/75/EC (Only for vehicles of Category T1) 86/297/EEC 86/298/ EEC (For only Vehicles of category T2) 86/415/EEC (Vehicle) 87/402/EEC (For only Vehicles of category T2) 2009/144/EC 2000/25/EC (For Approved Engines only) 76/115/EEC</p>



## Annex of the Certificate (Page 2/10)

### Scope of Accreditation



**TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.**

**Accreditation Nr: AB-0188-M**  
**Revision Nr: 010 Date: 09 August 2022**

Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
Directive 2007/46/EC on Motor vehicles & their trailers and systems, components and separate technical units	Type Approval Inspection on Motor Vehicles and Their Trailers	2007/46/EC (EU) 2018/858 UN ECE R-58 (EU) 1003/2010 UN ECE R-79 UN ECE R-13 UN ECE R-10 (EU) 19/2011 UN ECE R-48 UN ECE R-122 UN ECE R-73 (EU) 109/2011 UN ECE R-43 (EU) 458/2011 (EU) 1230/2012 UN ECE R-55 UN ECE R-105 UN ECE R-111 UN ECE R-124 UN ECE R14 UN ECE R-16 UN ECE R-17 UN ECE R-89 UN ECE R-121 UN ECE R-25 UN ECE R-118 UN ECE R-21 UN ECE R-39 UN ECE R-46 UN ECE R-66 UN ECE R-80 UN ECE R-107 EN ECE R-28 UN ECE R-34 UN ECE R-90 UN ECE R-93 UN ECE R-100 UN ECE R-109 UN ECE R-129 UN ECE R-155



## Annex of the Certificate (Page 3/10)

### Scope of Accreditation



Muayene  
TS EN ISO/IEC 17020  
AB-0188-M

**TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.**

**Accreditation Nr: AB-0188-M**

**Revision Nr: 010 Date: 09 August 2022**

Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
Directive 2007/46/EC on Motor vehicles & their trailers and systems, components and separate technical units	Type Approval Inspection on Motor Vehicles and Their Trailers	(EU) 351/2012 (EU) 347/2012 (EU) 1005/2010 UN ECE R-13-H UN ECE R-26 UN ECE R-18 UN ECE R-49 UN ECE R-51 UN ECE R-61 UN ECE R-83 UN ECE R-130 UN ECE R-131 UN ECE R-139 UN ECE R-140 UN ECE R-141 UN ECE R-152 UN ECE R-157 UN ECE R-158 UN ECE R-159 70/157/EEC (EU) 540/2014 (EU) 1009/2010 (EU) 2018/858

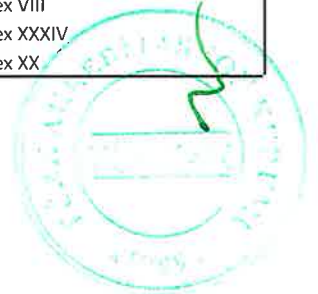


## Annex of the Certificate (Page 4/10)

### Scope of Accreditation

 <p style="font-size: small; margin-top: 5px;">Muayene TS EN ISO IEC 17020 AB-0188-M</p>	<p style="font-size: large; font-weight: bold;">TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.</p> <p style="font-weight: bold;">Accreditation Nr: AB-0188-M</p> <p style="font-weight: bold;">Revision Nr: 010 Date: 09 August 2022</p>
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Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
<p>Regulation (EU) 167/2013 on agricultural or forestry vehicles, including their trailers and interchangeable towed machinery, together with their systems, components and separate technical units</p>	<p>Vehicles of Category T, Type Approval Regulation on Agricultural and Forestry Tractors Vehicle Inspection</p>	<p>(EU) 167/2013 (EU) 2015/208 Annex XXII (EU) 2015/208 Annex XIX (EU) 2015/208 Annex XXV (EU) 2015/208 Annex XXIII (EU) 2015/208 Annex XVI (EU) 2015/96 Annex III (EU) 2015/208 Annex III (EU) 2015/208 Annex XXVIII (EU) 2015/208 Annex IX (EU) 2015/208 Annex VII (EU) 2015/208 Annex V (EU) 2015/208 Annex XV (EU) 1322/2014 Annex XVIII (EU) 1322/2014 Annex XII (EU) 1322/2014 Annex XIII (EU) 1322/2014 Annex XIV (EU) 2015/208 Annex XII (EU) 2015/208 Annex XI (EU) 2015/208 Annex XXIX (EU) 2015/208 Annex XXXII (EU) 1322/2014 Annex VIII (Static Test) (EU) 1322/2014 Annex X (Rear mounted Protection frame) (EU) 1322/2014 Annex XVI (EU) 1322/2014 Annex XXIII (EU) 1322/2014 Annex IX (Front mounted Protection frame) (EU) 2015/208 Annex XXI (EU) 1322/2014 Annex XVII (EU) 2015/208 Annex XXX (EU) 2015/208 Annex VIII (EU) 2015/208 Annex XXXIV (EU) 2015/208 Annex XX</p>



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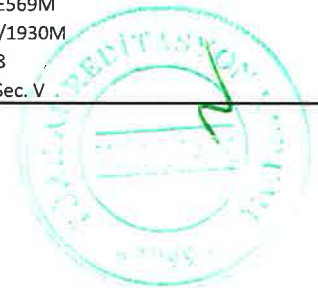


**TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.**

**Accreditation Nr: AB-0188-M**

**Revision Nr: 010 Date: 09 August 2022**

Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
Regulation (EU) 167/2013 on agricultural or forestry vehicles, including their trailers and interchangeable towed machinery, together with their systems, components and separate technical units	Vehicles of Category T, Type Approval Regulation on Agricultural and Forestry Tractors Vehicle Inspection	(EU) 2015/96 Annex II (EU) 2015/208 Annex II (EU) 2015/208 Annex VI (EU) 2015/208 Annex X (EU) 2015/208 Annex XIII (EU) 2015/208 Annex XIV (EU) 2015/208 Annex XVII (EU) 2015/208 Annex XVIII (EU) 2015/208 Annex XXIV (EU) 1322/2014 Annex III (EU) 1322/2014 Annex V (EU) 1322/2014 Annex XI (EU) 1322/2014 Annex XV (EU) 1322/2014 Annex XIX (EU) 1322/2014 Annex XX (EU) 1322/2014 Annex XXI (EU) 1322/2014 Annex XXII (EU) 1322/2014 Annex XXIV (EU) 1322/2014 Annex XXV (EU) 1322/2014 Annex XXVI (EU) 1322/2014 Annex XXVII (EU) 1322/2014 Annex XXVIII (EU) 1322/2014 Annex XXIX (EU) 2015/68 Annex I (EU) 2015/68 Annex II (EU) 2015/68 Annex III (EU) 2015/68 Annex IV (EU) 2015/68 Annex V (EU) 2015/68 Annex VI (EU) 2015/68 Annex VII (EU) 2015/68 Annex VIII (EU) 2015/68 Annex IX (EU) 2015/68 Annex X (EU) 2015/68 Annex XI (EU) 2015/68 Annex XII (EU) 2015/68 Annex XIII
Non-destructive Testing (NDT)	Acoustic Emission Testing	EN 14584 EN 12817 EN 12819 EN 13554 EN 15495 TS 1446 ASTM E569/E569M ASTM E1930/1930M EN ISO 16148 ASME Code Sec. V



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### Scope of Accreditation



**TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.**

**Accreditation Nr: AB-0188-M**  
**Revision Nr: 010 Date: 09 August 2022**

Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
Non-destructive Testing (NDT)	Visual Testing (VT)	EN 13018 ASME Code Sect.V Article 9 EN 12817 EN 12819 TS 1446 EN ISO 17637 EN ISO 5817 AD Merkblatt HP 5/3, ASME Code Sect.V, ASME Code Sect.VIII, ASME B 31.1, ASME B 31.3, ASME B 31.8, API 5L, API 1104
Non-destructive Testing (NDT)	Liquid Penetrant Testing (PT) Assessment and Approval of Test Results	EN ISO 3452-1, EN ISO 5817, EN ISO 23277, AD Merkblatt HP 5/3 ASME SEC. V, ASME SEC. I, ASME SEC. VIII, ASME B31.1, ASME B 31.3, ASME B31.8, API 5L, API 1104
Non-destructive Testing (NDT)	Magnetic Particle Testing (MT / MPI), Assessment and Approval of Test Results	EN ISO 17638, EN ISO 5817, EN ISO 23278, AD Merkblatt HP 5/3 ASME SEC. V, ASME SEC. VIII, ASME B 31.1, ASME B31.3, ASME B31.8 API 5L, API 1104 AWS D1.1
Metal Structures	Inspection of Manufacturing Process	EN 1090-2, EN 1090-3, AWS D1.1,
Pipe Lines	Design Control Inspection of Manufacturing and Mounting Process	API 1104, API 5L, ASME B31.1, ASME B31.3, ASME B31.8, EN 13480-2 EN 13480-4 ISO 13623 ISO 3183 API 570 API 574 API 579 API 580 API 581
4.A.1. Atmospheric Storage Tanks	Periodical Control	Regulation on Health and Safety Requirements for Using Work Equipments
Atmospheric Storage Tanks	Periodical Control	API 653

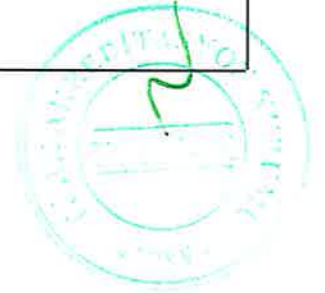


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### Scope of Accreditation

 Müayene TS EN ISO/IEC 17020 AB-0188-M	<b>TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.</b>  <b>Accreditation Nr: AB-0188-M</b> <b>Revision Nr: 010 Date: 09 August 2022</b>
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Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
Welded Manufacturing	Assessment and Approval of Welding Procedures	ASME Sec IX AD 2000 Merkblaetter HP2/1 EN ISO 15614-1 EN ISO 15614-2 EN ISO 15614-3 EN ISO 15614-4 EN ISO 15614-5 EN ISO 15614-6 EN ISO 15614-7 EN ISO 15614-8 EN ISO 15614-13 EN ISO 11970, EN 13134, ISO 14555 AD 2000 HP 3, ASTM A 488, AWS D1.1, AWS D1.3, AWS D1.4, AWS D1.5, API 1104





## Annex of the Certificate (Page 8/10)

### Scope of Accreditation



**TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.**

**Accreditation Nr: AB-0188-M**  
**Revision Nr: 010 Date: 09 August 2022**

Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
Metallic Materials - Sheets/Plates - Profiles - Pipes - Valves - Fittings Materials (Flange, bolts, tee, tee, nuts, etc.)	Approval and Certification of Material	EN 10204, EN 10217 Series EN 10216 Series EN 10219 Series EN 10210, EN 10025, EN 10028, EN 10222 EN 10273, EN 1515 EN 1092, EN 10088 EN 10208, EN 13674-1, EN 13674-2, EN 10149 TS EN 12385 TS 9016 TS 9914 TS EN 1626, TS EN 12385, TS EN ISO 3183  ASME Sec II-A, B, C ASTM A, B, C, D, E, F serileri ASME B16.5, ASME B16.20, ASME B16.47, ASME B16.34, ASME B16.28, ASME B16.9, ASME B16.11, ASME B16.25 API 602, API 6D, API 600, API 5L, API 15HR, API 15DR,  DIN 1626,  UIC 860, UIC 60, UIC 49  AD 2000 W1, W2, W6, W10, AD 2000 W4, AD 2000 W7, W9 AD 2000 W3, W5, AD 2000 W13

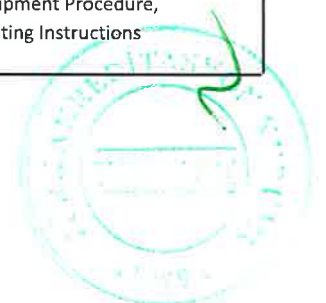


## Annex of the Certificate (Page 9/10)

### Scope of Accreditation

 <p style="font-size: small; text-align: center;">Muayene TS EN ISO/IEC 17020 AB-0188-M</p>	<p><b>TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.</b></p> <p><b>Accreditation Nr: AB-0188-M</b> <b>Revision Nr: 010 Date: 09 August 2022</b></p>
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Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
1. Lifting Equipments 1.A.1 Crane 1.A.1.1 Overhead Travelling Crane 1.A.1.2 Portal Crane 1.A.1.3 Monorail Crane 1.A.1.5 Tower Crane 1.A.1.6 Loader Crane 1.A.1.11 Jib Crane 1.A.2 Chain Hoist 1.A.3 Platform 1.A.3.1 Mobile Elevating Work Platform 1.A.8 Pallet Trucks 1.A.10 Forklift	Periodic Inspection	Regulation on Health and Safety Requirements for Using Work Equipments (İş Ekipmanlarının Kullanımında Sağlık ve Güvenlik Şartları Yönetmeliği)
2. Pressure Vessels 2.A.1. Industrial Sterilizers 2.A.2. Pressurized-Air Tank 2.A.3. Compressed-Air Tankı 2.A.4. Hydrophore / Expansion Tank 2.A.7. Liquefied Petroleum Gas (LPG) Tanks 2.A.8. Cryogenic Tanks	Periodic Controls	Regulation on Health and Safety Requirements for Using Work Equipments (İş Ekipmanlarının Kullanımında Sağlık ve Güvenlik Şartları Yönetmeliği)
3. Boiler 3.A.1 Steam Boiler 3.A.2 Heating Boiler 3.A.7 Hot Water Boiler	Periodic Controls	Regulation on Health and Safety Requirements for Using Work Equipments (İş Ekipmanlarının Kullanımında Sağlık ve Güvenlik Şartları Yönetmeliği)
Bulk Solid Loads and Packed Loads, Metallurgical Raw Materials, Semi-Finished Products Ferro Alloys, Billet Iron, Ribbed Rebar, Wire Rod, Angle Bar, Profile, Pipe, Roll, Package Sheet and Iron and Steel Scrap	Loading / Unloading / Pre-Shipment Inspection before / during / after / Determination of quantity and damage in line with customer demand / Sampling, Quality determination in scrap	PRO-ITD-001 Pre-Shipment Procedure, TÜV AUSTRIA Operating Instructions TS ISO 3713 TS ISO 4552-1 TS ISO 4552-2 TS ISO 11648-2
For Bulk and Packed Cargoes Carried by Transport Vehicles and Transport Units Sea, Land and Railway Transport Vehicles; Container Transport Units,	Quantification by Draft Survey Method Supervising loading and unloading, Lashing Control,	PRO-ITD-002 Draft Survey Procedure PRO-ITD-001 Pre-Shipment Procedure,
Industrial products transported in Ship (Marine), Land and Rail Transport Vehicles	Marking and Packaging control, Quantity Control, Payroll / Tally and Weighbridge Control	PRO-ITD-001 Pre-Shipment Procedure, TÜV AUSTRIA Operating Instructions



**Annex of the Certificate (Page 10/10)**  
**Scope of Accreditation**



**TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.**

**Accreditation Nr: AB-0188-M**  
**Revision Nr: 010 Date: 09 August 2022**

Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
Regulation on Type Approval and Market Surveillance and Inspection of two- or three-wheeled vehicles and quadricycles (This Regulation is supplementing to (EU) 168/2013.)	Type Approval Review of Two- or Three-Wheel Motor Vehicles and Four-Wheel Motorcycles	(EU) 168/2013  (EU) 3/2014 - Annex II - Annex III - Annex V - Annex VI - Annex VII - Annex VIII - Annex IX - Annex X - Annex XI - Annex XII - Annex XIII - Annex XIV - Annex XV - Annex XVI - Annex XVII - Annex XIX  (Eu) 44/2014 - Annex V - Annex VI - Annex VII - Annex VIII - Annex IX - Annex X - Annex XI - Annex XIII - Annex XIV - Annex XV - Annex XVI  (EU) 134/2014 - Annex IX - Annex X

End of Scope



  
**G. Banu MÜDERRİSOĞLU**  
Secretary General

Annex of the Certificate (Page 1/1)

Accreditation Scope / Additional assessment document for this scope : EA 2/17

 Muayene TS EN ISO/IEC 17020 AB-0188-M	<b>TÜV AUSTRIA TURK Belgelendirme Eğitim Ve Gözetim Hiz. Ltd.şti.</b>	
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As a "Type A" Inspection Body		
<b>Address :</b> Çamlık Mah. İkbal Cad. Dinç Sk. No:28 PK:34774 Ümraniye 34 İSTANBUL/TÜRKİYE		<b>Phone</b> : 0 216 537 08 11 <b>Fax</b> : 0 216 537 08 13 <b>E-mail</b> : infoturkey@tuv.at <b>Website</b> : www.tr-tuv.com

2014/68/EU Pressure Equipment Directive

Product Family, Product / Intended Use	Inspection Type / Modules	Standards / Specification / Explanations
Pressure Equipment	Approval of permanent joining procedures	2014/68/EU Pressure Equipment Directive Annex I, 3.1.2
Pressure Equipment	Internal Production Control Plus Supervised Pressure Equipment Checks at Random Intervals Module A2	2014/68/EU Pressure Equipment Directive Annex III

End of Scope



  
**G. Banu MÜDERRİSOĞLU**  
Secretary General

**Note:** These scopes are valid only for Notified Body activities in the regulated area