

شهادة اعتماد

رقم IB 015



يقر نظام الاعتماد العراقي بأن:

شركة تهامة للفحص الهندسي والمعدات الهيدروليكية والكهربائية
وملحقاتها وتدريب الموارد البشرية المحدودة

العراق - البصرة - حي المهندسين - الشارع العام

تم اعتمادها وفقا لمتطلبات المواصفة ISO/IEC 17020:2012

(Conformity assessment - Requirements for the operation of various types of bodies performing inspection)

TYPE - A-

في مجال:

- قطاع معدات الرفع
- قطاع ملحقات معدات الرفع
- قطاع الاختبارات اللااتلافية
- قطاع فحص الاصباغ والطلاء

شرط التوافق مع متطلبات المواصفة اعلاه ومتطلبات IQAS الخاصة بالاعتماد
مجال الاعتماد المرفق بالشهادة يعتبر جزءا لا يتجزء منها
يمكن الحصول على الاصدار الاحدث من مجال الاعتماد من خلال الموقع الالكتروني

<https://iqas.mop.gov.iq>

يكون الاعتماد نافذا من ٢٠٢٤/٦/١٠ الى ٢٠٢٦/٦/٩

تاريخ منح الاعتماد لأول مرة

٢٠٢٢/٤/٢٧

أ.د. محمد علي تميم
نائب رئيس مجلس الوزراء
وزير التخطيط

د. محمد لطيف أحمد
مدير عام الهيئة العراقية للاعتماد

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. IB 015



Iraqi Accreditation System Certify that:

**Tohama Company for Engineering Inspection,
Hydraulic, Electrical Equipment, Accessories and
Human Resources Training Ltd**

Iraq- Basra- Al-Mohandessin district - Main street

Is accredited according to the requirements of the standard ISO/IEC 17020:2012
conformity assessment Requirements for the operation of various types of bodies performing inspection

TYPE - A -

In the field of:

- Lifting Equipment Sector
- Lifting Equipment Accessories
- Non-destructive Testing Sector
- Painting and Coating Testing Sector

This accreditation is subject to with the above standard & IQAS requirements

The scope of accreditation is attached to the certificate & considered as part of it

The most recent issue of the accreditation scope is available on IQAS website

<https://iqas.mop.gov.iq>

Accreditation is valid From 10/6/2024 To 9/6/2026

Initial accreditation date

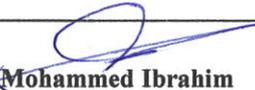
27/4/2022

Dr. Mohammed Lateef Ahmed
General Manager of IQAS

Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning

	<p style="text-align: center;">استمارة مجال الاعتماد Scope of Accreditation form</p>	<p style="text-align: center;">نظام الاعتماد العراقي IQAS</p>
<p>Organization address: Iraq- Basra- Al-Mohandessin district - Main street</p>	<p>Organization name : Tohama Company for Engineering Inspection, Hydraulic, Electrical Equipment, Accessories and Human Resources Training Ltd</p>	<p>Accreditation no.: IB 015</p>
<p>Signature: Abdul Wahid Mohammed Ibrahim Deputy General Manager</p>	<p>Accreditation is valid: From 10/6/2024 To 9/6/2026</p>	<p>Issue no. : 003</p>

Inspection field	Materials/Products	Type of Inspection	Reference to Standardized Method
Lifting equipment	Mobile cranes	Periodic and Thorough Inspection	ASME B 30.5 :2018 BS 7121-2-3:2012
Lifting equipment accessories	Flat synthetic webbing slings	Periodic inspection	ASME B 30.9 :2018
Lifting equipment accessories	Synthetic round slings	Periodic inspection	ASME B 30.9 :2018
Lifting equipment accessories	Wire rope sling	Periodic inspection	ASME B 30.9 :2018
Lifting equipment accessories	Chain sling	Periodic inspection	ASME B 30.9 :2018
Lifting equipment accessories	Shackles	Periodic inspection	ASME B30.26:2020
Lifting equipment accessories	Hook	Periodic inspection	ASME B30.10:2019
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS) Alloys	VT: Visual test	ASME sec V
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS) Alloys	RT: Radiographic test	ASME sec V
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS) Alloys	UT: Ultrasonic test	ASME sec V
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS) Alloys	PAUT: Phased array ultrasonic test	ASME sec V
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS)	MT: Magnetic test	ASME sec V

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	Alloys		
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS) Alloys	PT: Penetrant test	ASME sec V
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS) Alloys	PWHT: Post weld heat treatment	AWS D10.10 AWS D1.1 ASME B31.3 ASME Sec VIII
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS) Alloys	Pressure test	ASME Sec VIII ASME B31.3 ASME B31.4 API 527:2020
Non-destructive testing (NDT)	Carbon steel (CS) Stainless steel (SS) Alloys	Vacuum box test	API 650 API 653
Painting Coating	Carbon steel (CS) Stainless steel (SS) Alloys	Adhesion Test	ASTM D 4541
Painting Coating	Carbon steel (CS) Stainless steel (SS) Alloys	Holiday Test	ASTM D 5162