



Basra - Al Jazaer area, Ben Gazwan St. Building No.6. Iraq Tel. 4964 78 51 000 555

Amman - Khalda Abdullah, Azzam St. Building No.8 1st Floor, **Jordan Tel.** +962-78-75-11115

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CERTIFICATE OF THOROUGH EXAMINATION FOR LIFTING EQUIPMENT AND NDE LIFTING EQUIPMENT

This report complies with the Lifting Equipment Engineers Association Technical requirements

Date of Through			- Compileo		Dec-2024	Report number:	K.K	ETCO-L	IFMC-24-0	002	
			m the thore			Address of premises at which	the examin	ation wa	s made:	SICIM	
BASRA, IRAQ						WQ2					
identification of the equipment:	QTY				scription	Safe Working Load(s):	Date o	f next ex	kaminatio	n:	
507446	1	Tele man Year Crar Cha REG Max Mair Mair Mair SICI	scopic Boo ufacture:TE Of Manufa ie Model: A ssis No. TE .No.:1332 B Boom Leng i Holst : NU i Holst Cap in Hoist S/N: M No.:GF01	m, Truc REX cture:2 600-1 X50775 sasra gth : 32 N SPIN acity: 6 41466	0 .40 MTR ,18 MM	60 TON @3.0M Minimum radius @10.30 M Minimum Boom Length @ Full Parts Fully Extended Outriggers		18-Dec	:-25		
Tools Test Details	Test Da 12-10-202				Test Certificate No: PTR-	LC-02	Test B	y: ARD	ALWAHR	AN	
Tools Details	Load Ce S/N:2599				Measuring Tape S/N :213	00378	Vernier (Calliper	S/N: 2112	6282	
					SWL Test Details						
Tests Points			Radius		Boo	Boom Length		SWL			
Using Main Block (8 Parts of Lines)			17.00 M			25.00 M		5100 KG			
Using Main Block (8 Parts of Lines)			18.00 M		25.00 M		4500 KG				
			40		NDT DETAILS						
Standard:BS EN	SO 9934-1		Equipm	ent typ	e:Yoke S/N: 8448		Contrast M	Media: W	HITE		
Procedure:KKETCO-Q-WI-01 Meth				Method: WET			Indicator: MAG. INK				
Result	MPI was ca and the ins	rried out o talled wire	on critical s rope of th	tress ar e main	rea for main and auxiliary ho hook has been thoroughly e Was the examination carrie	ok and were found free from sur examined and found free from de	face defect fects	s at time	e of inspe	ection	
					was the examination carrie	d out.					
Is this the first ex after installation	or	YES	NO	-	Within an interval of 6 month	ths?	YES		NO	•	
assembly at a ne location?	w site or				Within an interval of 12 mor	nths?	YES	*	NO		
If the answer to t		YES	МО		In accordance with an exam	nination scheme?	YES	~	NO		
equipment been correctly?					After the occurrence of exc	eptional circumstances?	YES		NO	•	
						o persons and a description of	he defect:	None			
			but could b	ecome	a danger to persons: None		YES by:				
(If YES state the			eration req	uired to	remedy the defect identified	d above: None					
					ation: (Visual, Function)						
IS THIS EQUIPME	NT SAFE TO	OPERAT	E?				YES	×	NO		
Name & Qualifications of person making t report:	Name	of person c.p.o Khair	making this	حوطات	A LINE AND THE REAL PROPERTY.	Name of person	n authenti	A TOP	000	:	
Name and addre Khairat Khaleej I					uthenticating this report:	Mar mar	ared Alg laging di	guod	5/		
[Khairat Khalee] I	ngineering	resting C	o. Lta: tech	mcal@	kkitaleej.com		9 011			-	

Document Reference: K.KETCO-LFT-002 Rev.00













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Mobile Crane Thorough Examination Checklist

	DESCRIPITION	CONDITION OR REMARKS			
0	GENERAL DESCRIPTION OF THE EQUIPMENT	CONDITION OR REMARKS			
0.0 Description		Diesel Powered Hydraulically Operated, Telescopic Boom, Truck Mounted Crane. manufacture:TEREX Year Of Manufacture:2011 S/N:507446 Crane Model: A600-1 SICIM No.:GF018			
1	OPERATOR CAB				
1.1	Manufacturer's operation manual	ок			
1.2	Load chart / operator competency certificate	ок			
1.3	Controls / marking / air condition	ок			
1.4	Window/ wipers / chair / door lock and seals	ок			
2	FUNCTION TEST OF BOOM				
2.1	Raise / lower / extend / retract / angle indicator	ок			
3	FUNCTION TEST OF MAIN / WHIP LINE HOIST				
3.1	Raise / lower / limit switch	ок			
4	FUNCTION TEST OF LOAD INDICATOR				
4.1	Load indicator / radius indication	ок			
4.2	Angle / audible warning	ок			
5	CHASSIS				
5.1	Structural members / welding / security of fastening	ок			
5.2	Electrical Wiring / pipe work body work	شيكة ديبال الناف الفدوم الحال سية ذ.م.م			
5.3	Level indicator / main block traveling connection point / lights	OK Whatas I I I I I I I I I I I I I I I I I I I			
6	WHEELS	Rhalrat AFATTA Trigineering Testing Co. Ltd.			
6.1	Tyre walls / wheel nut security	ок			
6.2	Tyre pressure / bearings	ок			
7	OUTRIGGERS				
7.1	Locking mechanism / retraction / travel alarm	ок			
7.2	Foot pads / hydraulic hoses and fitting / seals	ок			
8	SLEWRING	gineer			
8.1	Lubrication / gear teeth on slew ring and pinion	ок вы выбранция			
8.2	Brake / bolts / rocking motion	ок			
9	COUNTERWEICHTS	Khale Alguod S/managing director			















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Mobile Crane Thorough Examination Checklist

9.1	Security / connection hydraulics	ок		
9.2	Hoses / fittongs	ок		
10	SAFETY DEVICE			
10.1	Limt stops relating to lifiting motions	ок		
10.2	load limiter	ок		
10.3	Level indicator or Spirit Level	ок		
11	воом			
11.1	Head section / root section / intermediate	ок		
11.2	Sheaves / pins / structures	ок		
11.3	Jib , boom , boom extension, turret	ок		
12	WINCHES			
12.1	Drums / rope anchor / spooling	ок		
12.2	Brakes / rope guards / clutches	ок		
13	MAIN BLOCK / WHIP LINE			
13.1	Sheaves / Sheaves bearing / live end anchor	ок		
13.2	Hook / Safety Catch / markings	ок		
13.3	Main block capacity & serial number	60 Ton Capacity , S.N : 41466		
13.4	Whip line capacity & serial number	ок		
14	WIRE ROPE			
14.1	Main hoist wire rope	18 MM, Non Ratoting		
14.2	Whip line wire rope	ок		
14.3	Termination / wedge socket	ок		
15	PRIME MOVER/ COMPARTMENT			
15.1	Engine / hydraulic pump / motor / radiator	ок		
15.2	Body work / windows	ок		
16	GENERAL	The state of the s		
16.1	Paint work / fire extinguisher / life jacket	ок		
16.2	Lighting / ladders / stairs	OK D.A.J.		







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Mobile Crane Thorough Examination Checklist

Annex to Report number: K.KETCO-LIFMC-24-002

Date of inspection: 19-Dec-2024















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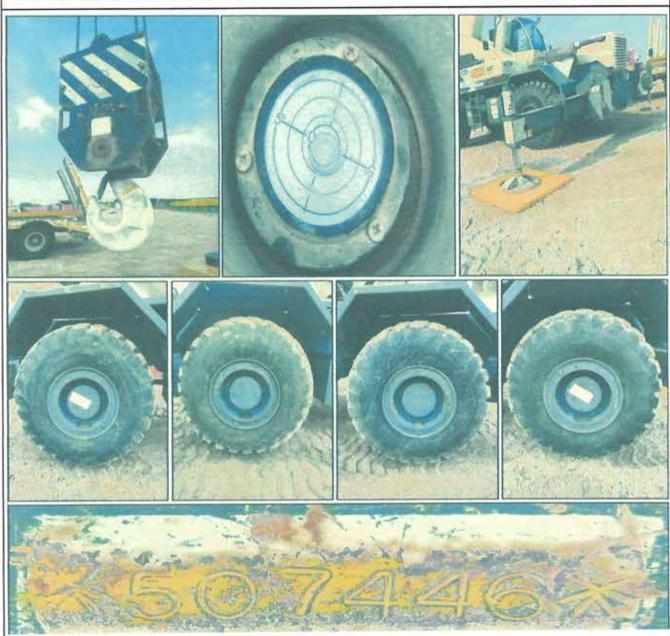
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Date of inspection: 19-Dec-2024



Surveryor's: Ahmed Magdy Mohamed

شرحة خيرات الخليج للفحوصات الهندسية ذ.م.م Khairat Al-Khaleej Engine

Signature:

