



This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Client Name:	IBC Company			Certificate No:	QC-IBC-05-24-0085-01	
Date of Examination:	12.05.2024	Location:	IBC Yard	Job Number:	QC-IBC-05-24-0085	
		475132		SWL:	80 Ton	
Equipment Serial No:	Diosal Operated L		Room Mobile Crane	JVVL.	00 1011	
Description of Equipment	Diesel Operated Hydraulic Telescopic Boom Mobile Crane 80 Ton SWL @ 2.6 m. Minimum Radius & 11.0 M. Minimum Boom Length, ON Fall Parts of Lines and Fully Extended Five Outriggers Manufacturer / Date: TADANO / 1996 Chasses No: KG54W-00014 Model: TG-800E-3-10101 Basic Boom Length: 11.0 M to 42.0 M Max Radius: 2.6 M to 34.0 M Main Hoist S/N: RA , SWL: 80 Ton Wire rope: 20 MM Auxiliary Hoist S/N: RG , SWL: 5 Ton Wire rope:18 MM Non-Rotating Registration No: R 50038 BASRA					
Ref. Standard	BS 7121-2/3 -2012					
Date of Last Examination:	12.M	lay.2023	Last Proof Load Te	st Date: 12	2.May.2023 By SCOPE	
	No. of Falls	Radius (m)	Boom Length (m)	SWL (ton)	Load Applied (ton)	
MAIN BLOCK	14	2.6 M	11.0 M 80 Ton			
	14	14 M	18.8 M	7.8 Ton	7.51 Ton	
AUX. LINE	1	20 M	42.0 M	4.5 Ton	Even at the set The st	
this the first examination after Istallation or assembly at a new site or location? The answer to the above question is YES has the puinment been installed correctly? N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(A) N(Function Test	
If the answer to the above que	w site or location?	YES NO	Within an interval o With an interval of 1 In accordance with a	f 6 months? .2 months? an examination scher	YES NO √ YES √ NO	
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Installation or assembly at a needed of the answer to the above queed equipment been installed correct Identification of any part found NONE) NONE Is the above a defect which is of Is the above a defect which is not (If YES state the date by when) Particulars of any repair, renew Particulars of any tests carried	w site or location? stion is YES has the ectly? I to have a defect wh of immediate danger to not yet but could becc val or alteration requi out as part of the exa gs subject Mobile Cra ng testing Hence, it w	YES NO N/A ich is or could not beco to persons: ome a danger to persor ired to remedy the defe amination: (If none state ane was Inspected visua	Within an interval of With an interval of 1 In accordance with a After the occurrence circumstances? me a danger to person s ect identified above: e NONE) illy, operationally and p	f 6 months? .2 months? an examination scher e of exceptional s and a description o YES by:	YES NO √ YES √ NO YES √ NO YES NO √ of the defect: (If none Sate YES NO √	

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mahmoud Ali	Mohamed Abdulla	Colores I	11.05.2025

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned of work location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operation and Considered Safe for Lifting.







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Date of Examination:	12.05.2024	Location: IBC Yard		Job Number:	QC-IBC-05-24-0085
Equipment Serial No:		475132			80 Ton

1. STRUCTURE		
DESCRIPTION	RESULT	COMMENTS
Structure & Data Plate	V	
Slew Bearing Turn Freely/ Mechanism	V	
Chassis	V	
Crane Tires & Nuts	V	
Outriggers: -		
Hoses	٧	
Extension rams	٧	
Interlocking system	V	
Connecting Bolts and pins	V	
Levelling system	V	
Paint work	V	
Out rigger pads	٧	
Boom: -		
Condition	V	
Hydraulic hoses	V	
Extension rams	V	
Extension Interlocks	٧	
Boom main hoist ram	٧	
Main hoist ram foot pin	٧	
Counter Weight:		
Ballast weights pick up rams	N/A	
Hydraulic hoses	N/A	
Operation	N/A	
Ballast weights	N/A	
Electrics		
Switchgear and panels	V	
Connections / wiring	V	
Operations	V	

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mahmoud Ali	MOHAMED ABDALLA	Care I	11.05.2025

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned on work location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operation Loting Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.







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Equipment Serial No:	475132			SWL:	80 Ton

2. AUTOMATIC SAFE LOAD INDICATORS AND LIMIT SWITCHES					
DESCRIPTION	RESULT	COMMENTS			
Radius/ Boom/ Angle Indicators	٧				
Safe Load Indicator & Overload Limit Switch	٧				
Audible & Visual Alarms are operative	٧				
Anti-Two Block Switches Operation	٧				
Position and visibility	√				

3. HYDRAULIC SYSTEM					
DESCRIPTION	RESULT	COMMENTS			
Flexible Hoses and Hose Connections	√				
Hydraulic Cylinder	√				
Hydraulic Cylinder Fittings	√				
Hydraulic Filter	v				
Pump Condition	<u>۷</u>				
Oil Seepage/ Leakage	<u>۷</u>				

4. WIRE ROPES/ FITTINGS/ HOOK BLOCKS/ SHEAVES/ DRUM					
DESCRIPTION	RESULT	COMMENTS			
Wire Rope Condition	V				
Rope Reeving on Drum	V				
Drum Condition	V				
MAIN Hook Block	V				
Hook Safety Latch	V				
Sheaves	V				
Wedge Socket & Dead-End Anchorage Point	٧				
Boom Angle Indicator	V				

5. OPERATOR CABIN & GENERAL					
DESCRIPTION		RESU	RESULT		COMMENTS
Cabin condition		٧			
Visibility		٧			
Seating		٧			
Heat and ventilation		٧			
Manufactures rating charts		V			
Access and egress		√			
ASNT Level II Inspector Name:	Auther	nticating This Report:	Signature & Stamp:	: 1	Date of Next Through Examination:
Mahmoud Ali	МО	HAMED ABDALLA	Contraction of the second		11.05.2025

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Equipment Serial No:		475132		SWL:	80 Ton	
Control markings			\checkmark			
Control operation			V			
Windscreen wipers			V			
Fire Extinguisher Availability	/		V			
6. OPERATIONAL TEST		1			1	
DESCRIPTION			RESULT	COM		COMMENTS
Hoisting Up & Down			V			
Boom Extraction and Subtra		<u>۷</u>				
Boom Raising and Lowering		٧				
Slewing Operation & Alarm		٧				
Drum Operation		٧				
Levers Operation (In Operation		٧				
Reverse Alarm & Operation			V			
Lights, Horn & Indicators			V			
Test Methods:						
DESCRIPTI	DESCRIPTION		RESULT		C	OMMENTS
VT		✓				
MT		✓				
Functional Testing		✓				
Performance Testing			\checkmark			
Proof Load Test {1.25 X	SWL}					

Functional Testing: Carried Out without Load on all functions (including brakes and safety devices) and Controls to check correct and smooth operation of equipment and is free from wear and other damage.

Performance Testing: Carried out after Functional Test and with the rated load (SWL) applied where Hoist brakes were found satisfactory.

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mahmoud Ali	MOHAMED ABDALLA	Colores -	11.05.2025

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Equipment Serial No:	475132		SWL:	80 Ton	



Signature & Stamp: ASNT Level II Inspector Name: Date of Next Through Examination: Mahmoud Ali MOHAMED ABDALLA 11.05.2025 THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned on work location on the date shown above and the equipment

described in this report was tested & inspected as per the requirements of Lifting Op Requirements Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.







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Mahmoud Ali	MOHAMED ABDALLA	Charles I	11.05.2025		
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