


LIFTING EQUIPMENT CERTIFICATE OF VISUAL & THOROUGH EXAMINATION

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

Client Name:	Al- karrar Engineering Company			Certificate No:	QC-J-5-2024-0039/01
Date of Examination:	09.05.2024	Location:	QC Yard	Job Number:	QC-J-5-2024-0039
Equipment Serial No:	BL211HP00228			SWL:	7100 KG
Description of Equipment	Truck Mounted Hydraulic Operated Telescopic Boom Lorry Crane (HIAB) Manufacture: Hiab Manufacture Year: 2015 Model: 211 EP-5 HIPRO Chasses NO: *WDB9630201I783859* Swivel Hook WLL: 8 TON & SN: H88 Registration No: 22- B 21719				
Ref. Standard	BS 7121-2-4:2013				
PERFORMANCE TEST	BOOM LENGTH	RADIUS	SWL	APPLIED LOAD (KG)	
	2.7 M	2.7 M	7100 KG	---	
	4.7 M	4.7 M	3800 KG	3834 KG	
Date of Last Examination:	25.02.2023		Date of Last Proof Load Test:	25.02.2023	
Examination Type	Pass	Fail	Notes		
Operational (No Load)	✓		Elevating Work Platform Found Satisfactory For Further Use.		
Performance Test (Rated Capacity)	✓		Elevating Work Platform found to be acceptable to lift 100 % from SWL .		
Proof Load Test (1.25 x Rated Capacity)	--		Proof Load Test Shall Be Done After any Repair/ Modification		
Is this the first examination after Installation or assembly at a new site or location?	YES	NO	✓	Was the examination carried out?	
				Within an interval of 6 months?	
If the answer to the above question is YES has the equipment been installed correctly?	YES	NO	✓	With an interval of 12 months?	
				In accordance with an examination scheme?	
				After the occurrence of exceptional circumstances?	
Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) NONE					
Is the above a defect which is of immediate danger to persons:				YES	NO
Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when)				YES by:	
Particulars of any repair, renewal or alteration required to remedy the defect identified above:					
Particulars of any tests carried out as part of the examination: (If none state NONE)					
In the light of inspection findings subject {HIAB} was Inspected visually, operationally and performance test was performed where no defects were observed during testing Hence, it was found satisfactory and fit for intended use					
IS THIS EQUIPMENT SAFE TO OPERATE?				YES	NO

REV: 01 Dated: 20 June 2022

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Khaled Mahmoud	Mohamed Abdulla		08.05.2025

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





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HIAB Inspection Checklist

No	COMPONANT CHECKS	RESULT	COMMENTS
DATA PLATE			
1	Manufacturers operation manual	N/A	
2	Appropriate Load Chart	√	
3	Hand Brake Interlock	√	
4	Hydraulic oil level	√	
5	Condition of oil	√	
6	Outrigger cylinders	√	
7	Boom cylinders	√	
8	System and hoses	√	
9	Wire rope/hoist line	√	
10	Overall condition	√	
11	End connections	√	
12	Lubrication	√	
13	Clips	√	
14	Base section properly attached	√	
15	Boom structure	√	
16	Boom angle indicator	√	
17	Hoist line guides	√	
18	Sheave function smoothly	√	
19	Hook rotates freely lubricated, latches	√	
20	Spooling of hoist lines	√	
21	Drum shields, sides cracks	√	
22	Stabilizer beam cam, Secondary Lock, Hoses, Pipe	√	
23	Level indicator or spirit level	√	
24	Operation of control levers	√	
25	Emergency stop switches	√	
26	Attachment of loader to vehicle	√	
27	Swing mechanism	√	
28	Warning alarms	√	
29	EMERGENCY LOWERING SYSTEM		

NOTE: * HIAB visual, function & performance test were carried out and found accept at the time of inspection.

Key Category:

1 = Immediate action	2= Action within ...	3= Worn/Serviceable	✓ No Apparent Defects	N/A = Not Applicable
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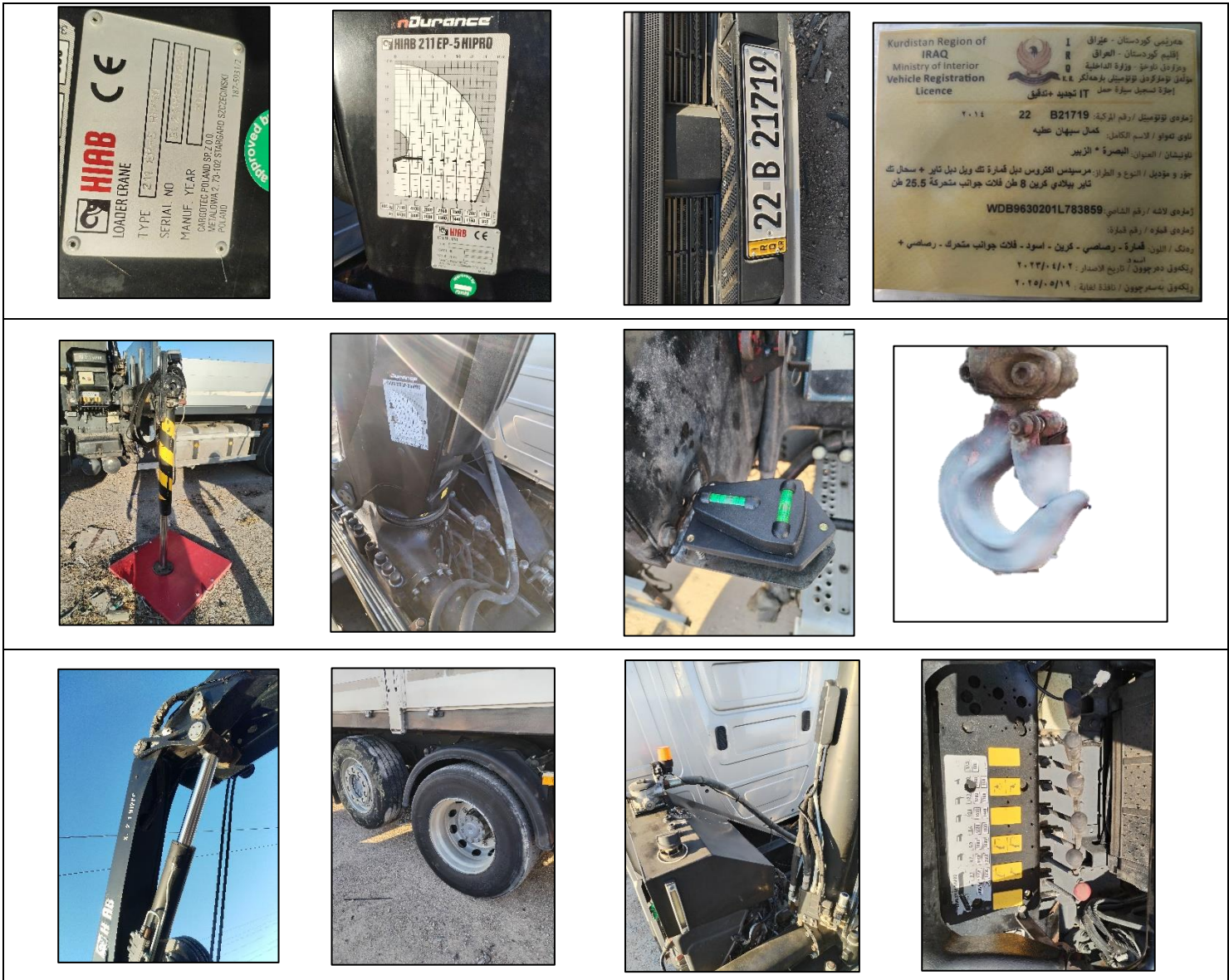


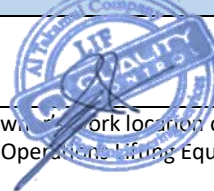
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PICTORIAL



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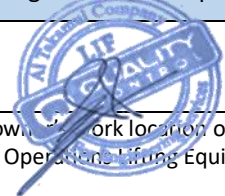


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