




## PUMPING EQUIPMENT CERTIFICATE OF VISUAL & THOROUGH EXAMINATION

This Certificate complies with the Provision and use of work equipments regulation

<b>Client Name:</b>	Nidaa El-Emaar United Co			<b>Certificate No:</b>	QC-J-9-2024-0074-01
<b>Date of Examination:</b>	14.09.2024	<b>Location:</b>	Quality Control Yard	<b>Job Number:</b>	QC-J-9-2024-0074
<b>Equipment Serial No:</b>	398252			<b>SWP:</b>	300 Bar
<b>Description of Equipment</b>	<b>Concrete Pump , Diesel Powered , Hydraulic Operated</b> Manufacture of Concrete Pump: JUNJIN Manufacture Year of Concrete Pump: 2009 Model of Concrete Pump : JXZR42-5-16HP MAX Hydraulic Pressure: 350 Bar MAX Concrete Pressure: 70 Bar Manufacture: Mercedes Model: Actros Manufacture Year: 2018 Chassis No: WDB9323179L398252 Registration No: A91368 Basra Serial No: 398252				
<b>Ref. Standard</b>	BS 7121-2-4 : 2013				
<b>PERFORMANCE TEST</b>	<b>Hydraulic Pressure</b>		<b>Concrete Pressure</b>		
	350 Bar		70 Bar		
	√		√		
<b>Date of Last Examination:</b>	23.05.2023				
<b>Examination Type</b>	<b>Pass</b>	<b>Fail</b>	<b>Notes</b>		
<b>Operational (No Pressure)</b>	√		Concrete Pump , Found Satisfactory For Further Use.		
<b>Performance Test (Rated Capacity)</b>	√		Concrete Pump, found to be acceptable to lift 100 % from SWP .		
<b>Proof Load Test (1.25 x Rated Capacity)</b>	N/A				
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?	
	YES	NO	√	Within an interval of 12 months?	
If the answer to the above question is YES has the equipment been installed correctly?	YES	NO	√	In accordance with an examination scheme?	
	YES	NO	√	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 was performed where no defects were observed during testing Hence, it was found satisfactory and fit for intended use					
<b>IS THIS EQUIPMENT SAFE TO OPERATE?</b>				YES	NO

<b>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mahmoud Ali Khaled Mahmoud	Mohamed Abdulla		13.03.2025

**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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<b>Date of Examination:</b>	14.09.2024	<b>Certificate No:</b>	QC-J-9-2024-0074-01	<b>SWP:</b>	300 Bar

### Pump Inspection Checklist


No	COMPONANT CHECKS	RESULT	COMMENTS
<b>DATA PLATE</b>			
1	WHEELS & TYRES	✓	
2	ANGLE INDICATOR	✓	
3	EMERGENCY KEY	✓	
4	OPERATING EVERS & PEDALES	✓	
5	LIGHT INDICATORE & HORN	✓	
6	INTEGRITY OF CHASSIS	✓	
7	OUTRIGGERS & HOSUSING	✓	
8	LEVEL INDICATORS	✓	
9	LIGHTS & HORN	✓	
10	HYDRULIC SYSTEM	✓	
11	PRIM MOTIVE POWER UNIT	✓	
12	OPERATORE MANUAL	✓	
13	PLATE FORM DECK & ACCESS	✓	
14	AXLES	✓	
15	BREAKS & CLUTCHES	✓	
16	STEERING	✓	
17	CABIN CONDITION & ACCESS	✓	
18	MAIN HOIST DRUM	✓	
19	MINIMUM TURNS OF DRUM	✓	
20	ROPES & ANCHORAGES	✓	
21	BASKET CONDATION	✓	
22	BOOM LIFT	✓	
23	WEAR BADS	✓	
24	HYDRULLIC HOSES	✓	
25	BOOM SECTION FOR DAMAGE	✓	
26	SLEW MOTOR & GEAR	✓	
27	OIL LEAKAGES OF OPERATION	✓	
28	GENERAL CONDITIONS	✓	
29	EMERGENCY LOWERING SYSTEM	✓	

#### NOTE:

\* PUMP 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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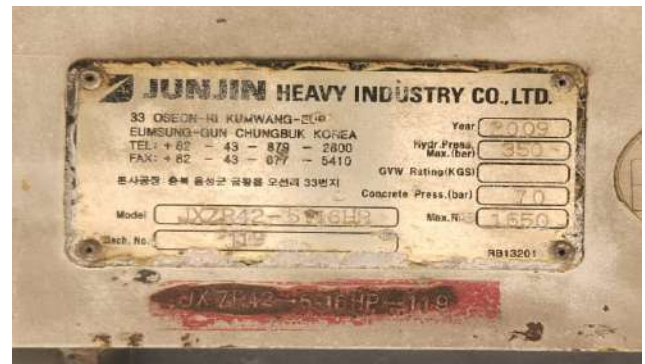



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### PICTORIAL



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