




## 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-9-2024-0075
<b>Date of Examination:</b>	20.09.2024	<b>Location:</b>	Quality Control Yard	<b>Job Number:</b>	QC-J-9-2024-0075
<b>Equipment Serial No:</b>	461663			<b>SWP:</b>	300 Bar
<b>Description of Equipment</b>	<b>Concrete Pump , Diesel Powered , Hydraulic Operated</b> Manufacture of Concrete Pump: putzmeister Manufacture Year of Concrete Pump: 2008 Model of Concrete Pump : M36-4 MAX Hydraulic Pressure: 350 Bar MAX Concrete Pressure: 70 Bar Manufacture: Mercedes Model: Actros Manufacture Year: 2018 Registration No: A95735 Basra Serial No: 461663				
<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>	N/A				
<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?	
				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?	
				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		19.03.2025

**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.



## 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>Location:</b>	Quality Control Yard	
<b>Description of Equipment:</b>	Concrete Pump , Diesel Powered , Hydraulic Operated		<b>Serial No:</b>	461663	
<b>Date of Examination:</b>	20.09.2024	<b>Certificate No:</b>	QC-J-9-2024-0075	<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
----------------------	----------------------	---------------------	---	---------------------	----------------------

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mahmoud Ali Khaled Mahmoud	Mohamed Abdulla		19.03.2025

**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.




## 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>Location:</b>	Quality Control Yard	
<b>Description of Equipment:</b>	Concrete Pump , Diesel Powered , Hydraulic Operated		<b>Serial No:</b>	461663	
<b>Date of Examination:</b>	20.09.2024	<b>Certificate No:</b>	QC-J-9-2024-0075	<b>SWP:</b>	300 Bar

### PICTORIAL



<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		19.03.2025

**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.