

Al Takamul Company for Engineering Services Quality Control - Iraq



PUMPING EQUIPMENT CERTIFICATE OF VISUAL & THOROUGH EXAMINATION

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

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Client Name:	N	Nidaa El-Emaar United Co			Certificate No:	QC-	J-9-202	4-0075		
Date of Examination:	20.09.2024	Locatio	on: (Quality Co	ntrol Yard	Job Number:	Q	C-J-9-20	024-007	75
Equipment Serial No:		46	461663			SWP:		300 E	3ar	
Description of Equipment	Manufacture (Manufacture) Model of Cond MAX Hydraulid	mp , Diesel Powered , Hydraulic Ope e of Concrete Pump: putzmeister e Year of Concrete Pump: 2008 increte Pump : M36-4 lic Pressure: 350 Bar de Pressure: 70 Bar			eister	Manufacture: Mercedes Model: Actros Manufacture Year: 2018 Registration No: A95735 Basra Serial No: 461663				
Ref. Standard	BS 7121-2-4 : 2	2013								
PERFORMANCE TEST	Hydraulic Pro 350 Bar									
Date of Last Examination: N/A										
Examination Type Pass Fail Notes				Notes						
Operational (No Press	ure) √		Coi	Concrete Pump , Found Satisfactory For Further Use.						
Performance Test (Rated Cap	oacity) √		Coi	Concrete Pump, found to be acceptable to lift 100 % from SWP.						
Proof Load Test (1.25 x Rated Capacity	N/A									
Is this the first examination after Installation or assembly at a new site or location? If the answer to the above question is VES has the very superior is VES has the very superior in the case of			of 6 months? of 12 months?	<u> </u>	'ES √ 'ES 'ES	NO NO NO	√			
equipment been installed corr	· ·			circ	cumstances?			'ES	NO	√
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 Sate NONE) NONE										
Is the above a defect which is				mana = /1654	FC abab - 11 1	ata huudaan	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) Particulars of any repair, renewal or alteration required to remedy the defect identified above:										
Particulars of any tests carried In the light of inspection findir testing Hence, it was found safe	out as part of the e	xamination as Inspecte	n: (If non ed visual	ne state NON	IE)		were o	bserved	during	

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 own ork location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operation Lifting Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.























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Client Name:	Nidaa El-Emaar United Co			Location:	Quality Control Yard	
Description of Equipment:	Concrete Pump , D	Piesel Powered , Hydraulic Operated		Serial No:	461663	
Date of Examination:	20.09.2024	Certificate No:	QC-J-9-2024-0075	SWP:	300 Bar	

Pump Inspection Checklist

No	COMPONANT CHECKS	RESULT	COMMENTS
DATA	A PLATE		
1	WHEELS & TYRES	√	
2	ANGLE INDICATOR	√	
3	EMERGENCY KEY	√	
4	OPERATING EVERS & PEDALES	√ V	
5	LIGHT INDICATORE & HORN	√	
6	INTEGRITY OF CHASSSIS	√	
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	V	
17	CABIN CONDITION & ACCESS	√	
18	MAIN HOIST DRUM	V	
19	MINIMUM TURNS OF DRUM	√	
20	ROPES & ANCHORAGES	$\sqrt{}$	
21	BASKET CONDATION	√	
22	BOOM LIFT	V	
23	WEAR BADS	V	
24	HYDRULLIC HOSES	√	
25	BOOM SECTION FOR DAMAGE	√	
26	SLEW MOTOR & GEAR	√	
27	OIL LEAKAGES OF OPERATION	√	
28	GENERAL CONDITIONS	√	
20	EMERGENCY LOWERING SYSTEM	√ √	

PUMP visual, function & performance test were carried out and found accept at the time of inspection.

Key Category:

1 = Immediate action	2= Actio	on within 3= Worn/Serviceat		ole	e V No Apparent De		efects N/A = Not Applicab	
ASNT Level II Inspector	Name:	Authentica	cating This Report:		Signature & Stamp:		Date of Next Through Examination:	
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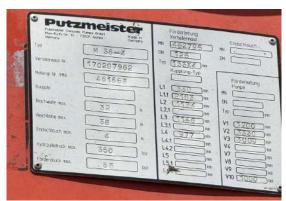
Client Name:	Nidaa El-Emaar United Co			Location:	Quality Control Yard	
Description of Equipment:	Concrete Pump , D	Diesel Powered , Hydraulic Operated		Serial No:	461663	
Date of Examination:	20.09.2024	Certificate No:	QC-J-9-2024-0075	SWP:	300 Bar	

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Mahmoud Ali Khaled Mahmoud	Mohamed Abdulla	E CHELLER	19.03.2025

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