

**AI TAKAMUL COMPANY FOR ENGINEERING TESTS  
AND PROFESSIONAL SAFETY LIMITED**

Basra, North Rumaila, Quality Control Yard - Iraq

Tel: +9647810009138 / +9647834964657

Email: OP@qualitycontrol-iraq.com / hany.akafi@qualitycontrol-iraq.com



**CERTIFICATE OF THOROUGH EXAMINATION**

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

<b>Date of Examination:</b>	15-OCT-2024	<b>Date of Report:</b>	15-OCT-2024	<b>Certificate No:</b>	QC-10-24-EL-19/04				
<b>Client Name:</b>	NIDAA AL-EAMAR CO	<b>Location:</b>	NIDAA AL-EAMAR CO	<b>Job Number:</b>	QC-10-24-EL-19				
<b>Equipment Serial No:</b>	HCM1U100H00213431	<b>Registration #</b>	A87965 BASRA						
<b>Description of Equipment</b>	<b><u>Diesel Engine Powered Hydraulic System excavator</u></b>								
	<b>Model:</b> ZX200-3								
	<b>Chasses No:</b> HCM1U100H00213431								
	<b>Manufacture :</b> HITACHI								
	<b>Year of Mfg. :</b> 2018								
	<b>Rated Operating Capacity :</b> 16.8 TON								
<b>Ref. Standard</b>	BS ISO 24410:2020								
<b>Date of Last Examination:</b>	N/A								
<b>Examination Type</b>	<b>Pass</b>	<b>Fail</b>	<b>Notes</b>						
<b>Operational (No Load)</b>	√		Hydraulic System excavator Found Satisfactory For Further Use.						
<b>Performance Test (Rated Capacity)</b>	-	-	N/A						
<b>Proof Load Test (1.1 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	√		
					With an interval of 12 months?	YES	NO		
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?	YES	NO			
					YES	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 State NONE) <b>NONE</b>									
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)						N/A			
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 Skid Steer Loader was Inspected visually, operationally and 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>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>		<b>Signature &amp; Stamp:</b>						
Aizaz Farhat	Ashraf Esaid								
<b>Date of Next Through Examination:</b>	14-OCT-2025								

REV: 01 Dated: 20 June 2022

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



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<b>Equipment Serial No:</b>	HCM1U100H00213431	<b>Registration #</b>	A87965 BASRA		
<b>Description of Equipment:</b>	Diesel Engine Powered Hydraulic System excavator				

No	COMPONANT CHECKS	RESULT	COMMENTS
1	Manufacturers data plate	√	
2	Operation	√	
3	Structure and ginger	√	
4	Hand Brake Interlock	√	
5	Hydraulic hoses	√	
6	Side shift	√	
7	Condition	√	
8	Engine ignition	√	
9	Boom structure	√	
<b>POWER PACK</b>			
1	Operation	√	
2	Engine/motor	√	
3	Mountings	√	
4	Battery	√	
5	Wiring	√	
6	Hydraulic pump	√	
7	Isolation switches	√	
<b>BUCKET</b>			
1	Condition of Structure and ginger	√	
2	Smooth Movement	√	
3	Connections	√	
<b>STEERING AND GINGER</b>			
1	Operation	√	
2	Steering cylinders	√	
3	Braking system	√	
4	Ball joints	√	
5	Wheel bearings	√	
6	Counter Weight	√	

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<b>Description of Equipment:</b>	Diesel Engine Powered Hydraulic System excavator				

No	COMPONANT CHECKS	RESULT	COMMENTS
<b>CABIN &amp; CONTROLS</b>			
1	Condition	√	
2	Control levers	√	
3	Control pedals	√	
4	Internal/external lights	√	
5	Gauges	√	
6	Seat and seat belt	√	
7	Horn	√	
8	Windscreen and wipers	N/A	
<b>OTHER</b>			
1	Light Alarm	√	
2	Sound Alarm	√	

**Key Category:**

1 = Immediate action	2= Action within ...	3= Worn/Serviceable	✓ No Apparent Defects	N/A = Not Applicable
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0.1	هيكلي	E	HCM1U100H00213431
0.2	11	2018	
1	حمار هيدروليكي		
2	برقائي غير معدني	13	200
0.1	0 kg	0.2	0 kg
1.1/0.2	200	1.1	0 kg
1.2	1	A.13	0 kg
P.2	143 km/h	P.3	0
P.4	HCM1U100H00213431	P.5	1
16	10	g	20
A.25			

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