

**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

Date of Examination:	18-FEB-2024	Date of Report:	18-FEB-2024	Certificate No:	QC-02-24-EL-19/06
Client Name:	NIDAA AL-EAMAR CO	Location:	QC-YARD	Job Number:	QC-02-24-EL-22
Equipment Serial No:	HCM1G600J00111639	Registration #	A7294 BASRAH		
Description of Equipment	<u>Diesel Engine Powered Hydraulic System excavator</u>				
	Model: ZX200				
	Chasses No: *HCM1G600J00111639*				
	Manufacture : HITACHI				
	Year of Mfg. : 2006				
	Rated Operating Capacity : 21.8 TON				
Ref. Standard	BS ISO 24410:2020				
Date of Last Examination:	N/A				
Examination Type	Pass	Fail	Notes		
Operational (No Load)	√		Hydraulic System excavator Found Satisfactory For Further Use.		
Performance Test (Rated Capacity)	-	-	N/A		
Proof Load Test (1.1 x Rated Capacity)	-	-	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 <input type="checkbox"/> NO <input checked="" type="checkbox"/> With an interval of 12 months? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> In accordance with an examination scheme? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> After the occurrence of exceptional circumstances? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If the answer to the above question is YES has the equipment been installed correctly?	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) NONE					
Is the above a defect which is of immediate danger to persons:					YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
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.					
IS THIS EQUIPMENT SAFE TO OPERATE?					YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Name of Inspector:	Name of person authenticating this report:		Signature & Stamp:		
Aizaz Farhat	Ashraf Esaid				
Date of Next Through Examination:	17-FEB-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.



CERTIFICATE OF THOROUGH EXAMINATION

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

Client Name:	NIDAA AL-EAMAR CO	Location:	NIDAA AL-EAMAR CO	Examination Date:	18-FEB-2024
Equipment Serial No:	HCM1G600J00111639	Registration #	A7294 BASRAH		
Description of Equipment:	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	√	
POWER PACK			
1	Operation	√	
2	Engine/motor	√	
3	Mountings	√	
4	Battery	√	
5	Wiring	√	
6	Hydraulic pump	√	
7	Isolation switches	√	
BUCKET			
1	Condition of Structure and ginger	√	
2	Smooth Movement	√	
3	Connections	√	
STEERING AND GINGER			
1	Operation	√	
2	Steering cylinders	√	
3	Braking system	√	
4	Ball joints	√	
5	Wheel bearings	√	
6	Counter Weight	√	

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.



**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

Client Name:	NIDAA AL-EAMAR CO	Location:	QC-YARD	Examination Date:	18-FEB-2024
Equipment Serial No:	HCM1G600J00111639	Registration #	A7294 BASRAH		
Description of Equipment:	Diesel Engine Powered Hydraulic System excavator				

No	COMPONANT CHECKS	RESULT	COMMENTS
CABIN & CONTROLS			
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	
OTHER			
1	Light Alarm	√	
2	Sound Alarm	√	

Key Category:

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

Name of Inspector:	Name of person authenticating this report:	Signature & Stamp:	
Aizaz Farhat	Ashraf Esaid		
Date of Next Through Examination:	17-FEB-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.



CERTIFICATE OF THOROUGH EXAMINATION

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

Client Name:	NIDAA AL-EAMAR CO	Location:	QC-YARD	Examination Date:	18 FEB
Equipment Serial No:	HCM1G600J00111639	Registration #	A7294 BASRAH		
Description of Equipment:	Diesel Engine Powered Hydraulic System excavator				



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 Regulations (LOLER). The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.