

**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 & LOAD TEST**

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

<b>Date of Examination:</b>	31-May-2024	<b>Date of Report:</b>	31-May-2024	<b>Certificate No:</b>	QC-05-24-0050-002		
<b>Client Name:</b>	IRAQ AL NAHRAIN CO,	<b>Location:</b>	AL NAHRAIN BASE	<b>Job Number:</b>	QC-MAY-24-0050		
<b>Equipment Serial No:</b>	1153088	<b>Reg No:</b>	T51124 BAGHDAD	<b>SWL:</b>	5000 KG		
<b>Description of Equipment</b>	<b><u>Diesel Engine Powered Hydraulic System JCB Forklift.</u></b> <b>Model:</b> JCB 550-140 <b>Chassis No#:</b> SLP54AGA5E1153088 <b>Engine S No#:</b> U186256L <b>Engine Power:</b> 74.5 KW <b>Max Capacity:</b> 5000 KG <b>Manufacture:</b> JCB UK <b>Year of Mfg.:</b> 2008 <b>Fork Arms S/No#:</b> W01 – W02						
<b>Ref. Standard</b>	BS ISO 2330:2002 / BS ISO 5057:1993 / BS ISO 3691-1:2015+A1:2020						
<b>Date of Last Examination:</b>	May-2023 ( By SCOPE )		<b>Date of Last Proof Load Test:</b>	May-2023 ( By SCOPE )			
<b>Examination Type:</b>	<b>Pass</b>	<b>Fail</b>	<b>Notes:</b>				
<b>Operational (No Load)</b>	√		JCB Forklift Found Satisfactory For Further Use.				
<b>Performance Test (Rated Capacity)</b>	√		JCB Forklift Found To Be Acceptable To Lift 100 % From SWL.				
<b>Proof Load Test (1.1 x Rated Capacity)</b>	-	-	Proof Load Test Shall Be Done After any Repair/ Modification				
Is This the First Examination After Installation or Assembly at a New Site or Location?	YES	√	NO				
If The Answer to The Above Question is YES Has The Equipment Been Installed Correctly?	YES	√	NO				
	Was The Examination Carried out: Within an Interval of 6 Months?			YES		NO	√
Was The Examination Carried out: Within an Interval of 12 Months?			YES	√	NO		
In Accordance with an Examination Scheme?			YES	√	NO		
After The Occurrence of Exceptional Circumstances?			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		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 Forklift was Inspected Visually, Operationally and Performance Test 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>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>		<b>Signature &amp; Stamp:</b>				
Aizaz Farhat	Mohamed Abdullah LEEA Registered Technician:						
<b>Date of Next Through Examination:</b>	30-May-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>	1153088	<b>Reg No:</b>	T51124 Baghdad	<b>SWL:</b>	5000 KG
<b>Description of Equipment:</b>	<b><u>Diesel Engine Powered Hydraulic System JCB Forklift.</u></b>				

No	COMPONANT CHECKS	RESULT	COMMENTS
<b>DATA PLATE</b>			
1	Manufacturers data plate	√	
<b>MAST/Boom</b>			
1	Operation	√	
2	Structure and welds	√	
3	Rollers & bearings	N/A	
4	Main hoist cylinder(s)	√	
5	Load chains	N/A	
6	Anchor pins	√	
7	Tilt cylinders	√	
8	Hydraulic hoses	√	
9	Side shift	√	
<b>FORKS / JAWS</b>			
1	Condition	√	
2	Heel wear	√	
3	Locking pins	√	
<b>POWER PACK</b>			
1	Operation	√	
2	Engine/motor	√	
3	Mountings	√	
4	Battery	√	
5	Wiring	√	
6	Hydraulic pump	√	
7	Isolation switches	√	
<b>STEERING AND WHEELS</b>			
1	Operation	√	
2	Steering cylinders	√	
3	Braking system	√	
4	Ball joints	√	
5	Wheel bearings	√	
6	Tire condition	√	

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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	√	
<b>OTHER</b>			
1	Light Alarm	√	
2	Sound Alarm	√	

**Key Category:**

1 = Immediate action	2= Action within ...	3= Worn/Serviceable	<input type="checkbox"/>	No Apparent Defects	N/A = Not Applicable
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<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>	<b>Signature &amp; Stamp:</b>	
Aizaz Farhat	Mohamed Abdullah LEEA Registered Technician:		
<b>Date of Next Through Examination:</b>	<b>30-May-2025</b>		

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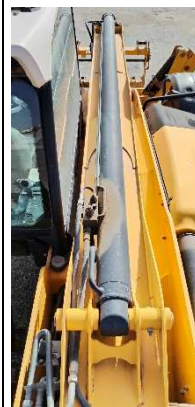
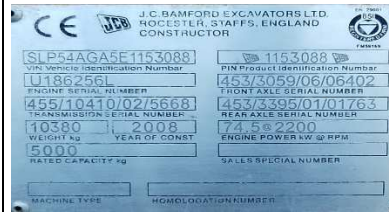
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