

CERTIFICATE OF THOROUGH EXAMINATION

This report complies with Provision and Use of Work Equipment Regulations

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Date of Through Examination: 21/06/2026	Date of Report: 21/06/2026	Report Number: RAS-U- 2606301310
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<u>Description and identification of the equipment:</u> Excavator Long Boom, Diesel powered, Hydraulic Operated	<u>Manufacturer:</u> CATERPILAR <u>Year of Manufacture:</u> 2010 <u>Model:</u> 345D <u>Serial Number:</u> CATO345DPPBTOO371 <u>Chassis Number:</u> CATO345DPPBTOO371 <u>Plate Number:</u> A 7256 Basra		
<u>Name and address of employer for whom the thorough examination was made:</u> AL-YAMAMA Company <u>Address of premises at which the examination was made:</u> AL-YAMAMA Company	<u>Max Horizontal Reach:</u> 9.75 m <u>Operating Weight:</u> 19,800 Kg	<u>Bucket Capacity:</u> 1.0 m³	

Is this the first examination after installation or assembly at a new site or location?	Was the examination carried out:			
	YES		NO	☒
If the answer to the above question is YES, has the equipment been installed correctly?	Within an interval of 6 months?			
	YES		NO	☒
	Within an interval of 12 months?			
	YES	☒	NO	
	In accordance with an examination scheme?			
	YES		NO	☒
	After the occurrence of exceptional circumstances?			
	YES		NO	☒

Particulars of any repair, renewal or alteration required to remedy the defect identified above: **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) **NONE** Yes by:

Identification of any part found to have a defect which is or could become a danger to persons and a description of the defect: **NONE**

Particulars of any test carried out as part of examination:
The Referenced Equipment Has Been Function Tested As per **ISO 20474-5:2017** and Found Satisfactory at the Time of Inspection.

IS THIS EQUIPMENT SAFE TO OPERATE? **YES** ☒ **NO** ☐

Name & Qualifications of person making this report: **Ahmed Yahya**
Name of person authenticating this report: Signature: **Mustafa Salman**
Latest date by which next thorough examination must be carried out: **20/06/2027**

Name and address of employer of person making and authenticating this report:
Hussein Ali Hussein, Basra, Burjesia



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1- FROM GROUND					
	Condition		Corrective Action		Comments
	Pass	Fail	Repair	Replace	
General	✓				
Axle System	✓				
Chain Belt	✓				
Tires and Wheels	N/A				
Hydraulic System	✓				
Steering System	✓				
Brake System	✓				
Chassis Condition	✓				
Electrical System	✓				
Reverse Alarm	✓				
Signal Light	✓				
Wind Shield	✓				
Glasses & Mirrors	✓				
Cutting Edge	✓				
2- ENGINE COMPARTMENT					
	Condition		Corrective Action		Comments
	Pass	Fail	Repair	Replace	
Engine Oil	✓				
Engine Coolant	✓				
Engine Pre-cleaner	✓				
Air Filter	✓				
All Hoses	✓				
Radiator	✓				
Engine Oil	✓				
3- OPERATOR CAB					
	Condition		Corrective Action		Comments
	Pass	Fail	Repair	Replace	
Seat	✓				
Seat Belt & Mounting	✓				
Horn, backup alarm, lights	✓				
Controls, gauge lenses	✓				
Mechanical connections	✓				
Hydraulic hoses and fittings	✓				



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