

CERTIFICATE OF THOROUGH EXAMINATION

This report complies with the Lifting Operation and Lifting Equipment Regulations

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Date of Thorough Examination: 18/07/2026	Date of Report: 18/07/2026	Report Number: RAS-AM-260730029
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Description and identification of the equipment: Lorry Loader Crane, Telescopic Boom, Diesel powered, Hydraulic Operated	Lorry Manufacturer: ACTROS Year of Manufacture: 2014 Model: 930.20 Serial Number: WDB9302081L781486 Chassis Number: WDB9302081L781486 Plate Number: 22 J25723	
Name and address of employer for whom the thorough examination was made: Abraj Al-Bader Company Address of premises at which the examination was made: RAS-YARD	Crane Model Number: AD2725 Crane Serial Number: L240121 Crane Manufacturer: LIFT PRO KOREA Year of Manufacture: 2024 Hook Serial Number: YS2026	

EXAMINED IN ACCORDING TO BS 7121-2-4:2013

Description Details of Load Test @6 Falls	Boom Length (m)	Radius (m)	SWL (Kg)	Test Load (Kg)
Load test at 100 % SWL (Min.radius)	5.3	2.0	12.000	NIL
Load test at 100 % SWL (Intermediate radius)	11.6	5.0	2.900	Function Test
Load test at 100 % SWL (Max.radius)	17.9	15.0	1.250	Function Test

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 Equipment Has Been Visual, Function & Performance Tested Satisfactory as per **BS 7121-2-4:2013**.
 - MPI Has Been Done to the Hook According to **ASTME 709**.

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: 17/07/2027
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Name and address of employer of person making and authenticating this report:
Hussein Ali Hussein, Basra, Burjesia



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GENERAL DESCRIPTION OF THE EQUIPMENT	Status			
	OK	NO	NA	Comments
1 – OPERATOR CAB				
Manufacturer's operation manual	✓			
Load chart & operator competency certificate	✓			
Controls / marking & air condition	✓			
Window / wipers / chair / door look & seals	✓			
Body work	✓			
2 – Boom				
Base section properly attached	✓			
Boom structure	✓			
Boom angle indicator	✓			
Hoist line guides	✓			
3 – Hydraulic System				
Hydraulic oil level	✓			
Outrigger cylinders	✓			
Boom cylinder	✓			
System & Hoses	✓			
4 – Load Hook & Block				
Sheave functions smoothly	✓			
Hook rotates freely lubricated	✓			
Hook latches	✓			
5 – Drum				
Spooling of hoist lines	✓			
Drum shields cracks	✓			
Drum sides cracks	✓			
6 – Hoist line				
Overall condition	✓			
End connections	✓			
Lubricated	✓			
Clips	✓			
7 – Stabilizers				
Stabilizers beam cam	✓			
Stabilizers beam secondary locks	✓			
Stabilizers Hoses & Pipe works	✓			
8 – Loader Crane				
Operation of control levers	✓			
Attachment of loader to vehicle	✓			
Emergency Stop Switches	✓			



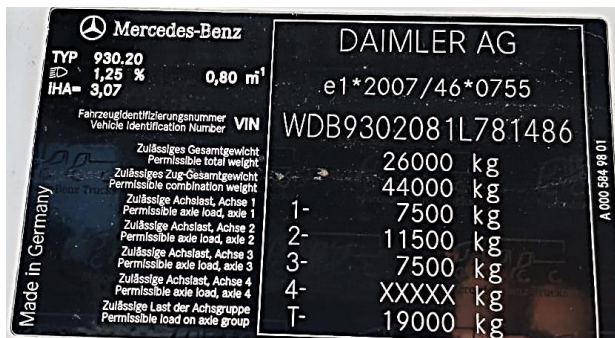
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9 – Safety Devices	OK	NO	NA	Comments
Anti-two blocks system	✓			
Warning alarms	✓			
Safety equipment	✓			



RATED CAPACITIES					
WARNING: PAY ATTENTION TO OVERTURNING WHEN OPERATE OVER FRONT AND SIDE AREA					
WORKING RADIUS (M)	BOOM LENGTH				
	5.3M	8.45M	11.6M	14.7M	17.9M
2.0	12,000				
3.0	10,000	6,200			
3.5	8,750	5,400	3,200		
4.0	7,500	4,700	3,100	2,800	
4.5	6,550	4,250	3,000	2,700	
5.0	(5,025,600)	4,100	2,900	2,600	2,300
6.0		3,800	2,800	2,450	2,200
7.0		3,400	2,700	2,300	1,950
8.0		(8,171,325)	2,600	2,200	1,800
9.0			2,500	2,100	1,700
10.0			2,400	2,000	1,600
11.0			(11,312,350)	1,900	1,500
12.0				1,850	1,400
13.0				1,800	1,350
14.0				1,750	1,300
15.0				1,700	1,250
16.0				1,650	1,200
17.0				1,600	1,150
18.0				1,550	1,100



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LOAD TEST & NDT (MPI) REPORT			
Report No:	260730029	Examination Date:	18/07/2026
LOAD TEST			
Equipment Details			
Load Cell Serial No: 30682 / 25532	Vernier Caliper S/N: 400 0576 010	Measuring Tape S/N: N/A	

NDT (MPI) FOR CRANE'S HOOK					
NDT Details					
Standard:	ASTME 709	Equipment type:	PERMENANT YOKE	Contrast Media:	WHITE CONTRAST
Viewing Condition	Colored media	Method	WET	Indicator:	BLACK INK
NDT Equipment Details					
YOKE S/N	A12-512	WHITE CONTRAST	MagnavisWCP-2	BLACK INK	Magnavis7HF



Hook Details	Main Hook Serial Number:	YS2026
	Main Hook SWL:	12 Ton

NDT Procedure

Visual & MPI CARRIED OUT FOR THE ABOVE DESCRIPTION AND FOUND FREE OF SURFACE DEFECTS AT THE TIME OF INSPECTION

Identification of any part found to have a defect and a description of the defect: **NONE**

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

ASNT Level II Inspector Name & Signature: Ahmed Yahya	RESULT: PASS
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