

CERTIFICATE OF THOROUGH EXAMINATION

This report complies with the Lifting Operation and Lifting Equipment Regulations

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Date of Through Examination: 21/06/2026	Date of Report: 21/06/2026	Report Number: RAS-U-2606301312
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Description and identification of the equipment: Lorry Loader Crane, Knuckle Boom, Diesel powered, Hydraulic Operated	Lorry Manufacturer: FASSI Year of Manufacture: 2011 Model: F210A03 Serial Number: 0604-1998 Chassis Number: WDB9302031L502074 Plate Number: K 16787 22	
Name and address of employer for whom the thorough examination was made: AL-YAMAMA COMPANY Address of premises at which the examination was made: AL-YAMAMA YARD / OM QASER	Crane Model Number: F210A23 Crane Serial Number: 0604-1998 Crane Manufacturer: FASSI Year of Manufacture: 2003 Hook Serial Number: S180	

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

Description Details of Load Test	Boom Length (m)	Radius (m)	SWL (Kg)	Test Load (Kg)
Load test at 100 % SWL (Min.radius)	2.1	2.1	15000	NIL
Load test at 100 % SWL (Intermediate radius)	6.0	6.0	7030	Function test
Load test at 100 % SWL (Max.radius)	12.2	12.2	3370	Function test

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	✓
					Within 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?	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:

20/06/2027

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	✓			



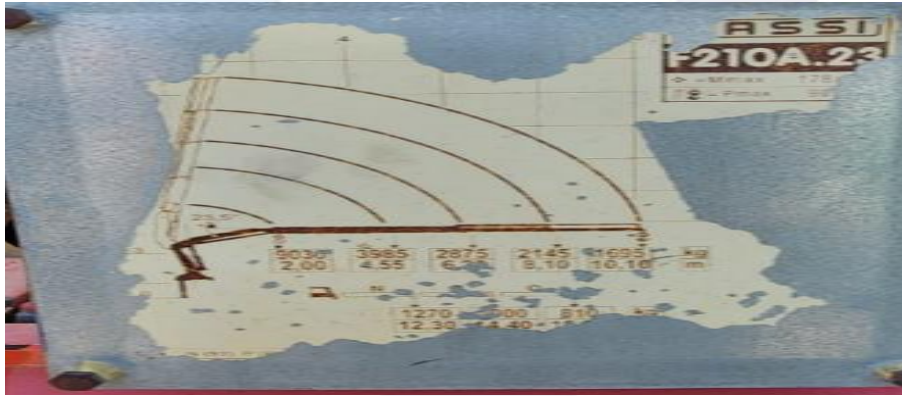
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9 – Safety Devices	OK	NO	NA	Comments	
Anti-two blocks system	✓				
Warning alarms	✓				
Safety equipment	✓				



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LOAD TEST & NDT (MPI) REPORT			
Report No:	2606301312	Examination Date:	21/06/2026
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:		S180	
		Main Hook SWL:		9 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		

