

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:	29/09/2024	Date of Report:	29/09/2024	Certificate No:	QC-2024-0353-05
Client Name:	HALLIBURTON	Location:	SPERRY YARD	Job Number:	290924
Last Inspection		Last Proof Load Test Date		Next Proof Load Test Due	
21/04/2024		JUN.2020		AFTER REPAIR OR RECTIFICATION	
Serial Number:	QTY	Description			SWL
SAP No:13401657 (DB 00082)	1	OFFSHOR BOX DIMENTION: 2.74 M (L) X 1.65 M (W) X 2.24 M (H) FULLY WELDED STEEL CONSTRUCTION WITH FOUR TOP MOUNTED LIFTING POINTS TARE WEIGHT: 2000 KG MAX. GROSS WEIGHT: 7500 KG			5500 KG
Reference Standard:		BS 7072/ HAL DOC: WM-GL-HAL-HSE-0420F & WM-GL-HAL-HSE-0420C REV 1			
Pad Eyes Dimension:		Thickness:	Pin Hole:	Length:	Height:
		31 MM	25 MM	175 MM	80 MM
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 ☐ With an interval of 12 months? YES ☐ NO ☒ In accordance with an examination scheme? YES ☒ NO ☐ After the occurrence of exceptional circumstances? YES ☐ NO ☒	
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 ☐	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) ** The subject Items were inspected Visually and dimensionally where no signs of defects were observed at the time of inspection and found satisfactory ** MPI was carried out on the pad eyes Welding Areas and found satisfactory					
IS THIS EQUIPMENT SAFE TO OPERATE?				YES ☒	NO ☐
Name of Inspector:	Name of person authenticating this report:		Signature & Stamp:		
ASHRAF ELSAID	MOHAMED ABDALLAH				
Date of Next Through Examination:	28/03/2025				

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.



CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-2024-0353-06
Location:	SPERRY YARD	Job Number:	290924
Date:	Sunday, September 29, 2024	Next Inspection Date:	Friday, March 28, 2025
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
  		UNIT DESCRIPTION:	OFFSHOR BOX PAD EYES AND LADDER
		UNIT S/N:	SAP No:13401657 (DB 00082)
		UNIT DIM:	2.74M (L) X 1.65 M (W) X 2.24 M (H)
		INSPECTION RESULT :	
VISUAL , THOROUGH EXAMINATION		VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION	
MAGNETIC PARTICLE INSPECTION		Welds & forgn areas inspected and found free from cracks and other defects	
FINAL RESULTS		THE ABOVE INSPECTED AREAS WAS ACCEPTED	
COMMENT: Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			



EQUIPMENT DETAILS							PERSON DETAILS		REVIEW BY			
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter		Equipment:	AC/DC Yoke		INSPECTOR NAME: ASHRAF ELSAID		SENIOR INSPECTOR:	MOHAMED ABDALLAH	
S.No:	1657	S.No:	2722003		S.No:	201504052						
Cal Due Date:	14-Oct-24	Cal Due Date:	16-Oct-24		Cal Due Date:	14-Oct-24		QUALIFICATION ASNT LEVEL II MT & PT & VT				
Black Magnetic Ink Manufacture:		Magnaflux	Batch No:	220605	Expiry Date:	JULY.2025						
Whie Contrast Paint Manufacture:		Magnaflux	Batch No:	220602	Expiry Date:	JUN,2025						
Technical Details:		Magnetic Partical Concentration		Method		WMPT Light Intensity		STAMP & SIGNATURE:		SUPERVISOR:	HANI ALI	
		1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3650 Lux						
Original - Client Files		Copy - Area Office		QC/FN/MPI/065 Rev.00		DATED 07 Nov 2021						



Corporate Partner



Address: Noth Rumaila, Al Takamul Yard
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Date of Examination:	29/09/2024	Date of Report:	29/09/2024	Certificate No:	QC-2024-0353-07
Client Name:	HALLIBURTON	Location:	SPERRY YARD	Job Number:	290924

Serial Number:	QTY	Description	SWL	Date of manufacture if known:	Date of last thorough examination
MS 200188	01	4 LEGS WIRE ROPE SLING Manufacture: DNV S.F: 5:1 Dimension: 28 MM(DIA) x 2.7 M (L) IWRC, MECHANICALLY SPLICED WITH STEEL FERRULE C/W MASTER LINK ASSEMBLY HARD EYE BOTH ENDS Location: Attached On Tools Box ID NO: 13401657	7.5 TON at 0-45° Angle	17.MAR.2020	21/04/2024

Reference Standard:	BS EN 13414-1/ HAL DOC: WM-GL-HAL-HSE-0420F & WM-GL-HAL-HSE-0420C REV 1
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Is this the first examination after Installation or assembly at a new site or location?	YES	NO	✓	Was the examination carried out:	YES	✓	NO	✓
				Within an interval of 6 months?	YES		NO	✓
				With 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	✓

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)

The subject Items were inspected Visually and dimensionally where no signs of defects were observed at the time of inspection and found satisfactory

IS THIS EQUIPMENT SAFE TO OPERATE? YES ☒ NO ☐

Name of Inspector:	Name of person authenticating this report:	Signature & Stamp:	
ASHRAF ELSAID	MOHAMED ABDALLAH		
Date of Next Through Examination:	28/03/2025		

REV: 01 Dated: 20 June 2022

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Date of Examination:	29/09/2024	Date of Report:	29/09/2024	Certificate No:	QC-2024-0353-08
Client Name:	HALLIBURTON	Location:	SPERRY YARD	Job Number:	290924
Serial Number:	QTY	Description	SWL	Date of manufacture if known:	Date of last thorough examination
MS200188A MS200188B MS200188C MS200188D	04	<u>SAFETY PIN BOW SHACKLE</u> SIZE: 7/8" GRADE: 6 MANUFACTURE: GP S.F: 6:1 Location: Attached On Offshore Box ID NO:13401657	6.5 TON	N/A	21/04/2024
Reference Standard:		BS EN 13889/ HAL DOC: WM-GL-HAL-HSE-0420F & WM-GL-HAL-HSE-0420C REV 1			
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 ☐ With an interval of 12 months? YES ☐ NO ☒ In accordance with an examination scheme? YES ☒ NO ☐ After the occurrence of exceptional circumstances? YES ☐ NO ☒	
If the answer to the above question is YES has the equipment been installed correctly?		YES ☐ NO ☐		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	
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