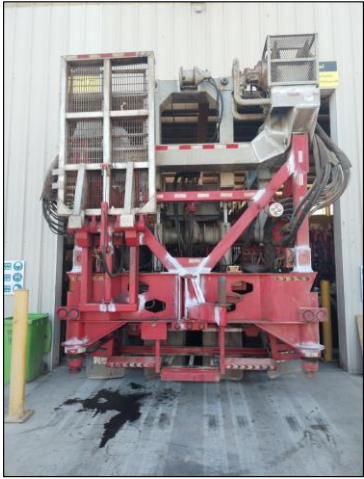










### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION


<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/01					
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396					
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025					
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)				
  			<b>UNIT DESCRIPTION:</b>	UPPER MAST (GUY LINE) PADEYES WELDING AREA				
			<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143				
			<b>PAD EYE SN:</b>	<b>LIFTING PAD EYE DIM:</b>	<b>PAD EYES SWL</b>	<b>REMARK</b>		
			GP1 GP2	Thickness : 64 mm	35 TON	Satisfactory		
				Pin Hole : 51 mm				
				Length : 260 mm				
				Height : 145 mm				
			<b>INSPECTION RESULT :</b>					
			<b>VISUAL , THOROUGH EXAMINATION</b>		unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage			
			<b>MAGNETIC PARTICLE INSPECTION</b>		Welds & forgn areas inspected and found free from cracks and other defects			
<b>FINAL RESULTS</b>		unit found satisfactory and free of defects at the time of inspection						
<b>COMMENT:</b>								
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast								

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON (HPS)	Report No:	QC-Hall-2024-0396/02			
Location:	HPS YARD	Job Number:	QC-Hall-2024-0396			
Inspection Date:	November 14, 2024	Next Inspection Date:	May 13, 2025			
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)			
  		UNIT DESCRIPTION:	<b>LOWER MAST (GUY LINE) PADEYES WELDING AREA</b>			
		UNIT S/N:	<b>MAST TRUCK UNIT 13398143</b>			
		PAD EYE SN:	LIFTING PAD EYE DIM:	PAD EYES SWL	REMARK	
		GP3 GP4	Thickness : 46 mm	25 TON	Satisfactory	
			Pin Hole : 51 mm			
Length : 284 mm						
Height : 740 mm						
<b>INSPECTION RESULT :</b>						
VISUAL , THOROUGH EXAMINATION		unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage				
MAGNETIC PARTICLE INSPECTION		Welds & forgn areas inspected and found free from cracks and other defects				
FINAL RESULTS		unit found satisfactory and free of defects at the time of inspection				
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:	201504048			QUALIFICATION ASNT LEVEL II MT & PT & VT	SUPERVISOR:
Cal Due Date:	11-Apr-25	Cal Due Date:	13-Apr-25	Cal Due Date:	11-Apr-25	STAMP & SIGNATURE:	CLIENT:		
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				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/03						
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396						
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025						
<b>Type Of Inspection:</b>	VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)						
		<b>UNIT DESCRIPTION:</b>	MAIN CARRIAGE WINCH FOUNDATION WELDING AREA						
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143						
		<b>WINCH S/N:</b>	108060						
		<b>INSPECTION RESULT :</b>							
<b>VISUAL , THOROUGH EXAMINATION</b>		unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage							
<b>MAGNETIC PARTICLE INSPECTION</b>		Welds & forgn areas inspected and found free from cracks and other defects							
<b>FINAL RESULTS</b>		unit found satisfactory and free of defects at the time of inspection							
<b>COMMENT:</b>									
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast									
EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>			<b>CLIENT:</b>
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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## CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/04
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
 		<b>UNIT DESCRIPTION:</b>	MAST BASE WELDING AREA
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects		
<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection		
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			
<b>EQUIPMENT DETAILS</b>			
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter
<b>S.No:</b>	1657	<b>S.No:</b>	2722003
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602
<b>Equipment:</b>	AC/DC Yoke	<b>Equipment:</b>	AC/DC Yoke
<b>S.No:</b>	201504048	<b>S.No:</b>	201504048
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	11-Apr-25
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602
<b>Expiry Date:</b>	JULY,2025	<b>Expiry Date:</b>	JUN,2025
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>	<b>Method</b>	<b>WMPT Light Intensity</b>
	1.2 to 2.4 ml/100 ml	Wet Magnetic Particle Testing (WMPT)	3400 Lux
<b>PERSON DETAILS</b>		<b>REVIEW BY</b>	
<b>INSPECTOR NAME:</b>			
ASHRAF ELSAID			
<b>QUALIFICATION</b>		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
ASNT LEVEL II MT & PT & VT		<b>SUPERVISOR:</b>	HANI ALI
<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	

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Corporate Partner



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Email: OP@qualitycontrol-iraq.com / hany.akafi@qualitycontrol-iraq.com

### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/05
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		<b>UNIT DESCRIPTION:</b>	RAISING JACK CONNECTION PAD EYES WELDING AREA
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
		<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects
		<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			
EQUIPMENT DETAILS			
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter
<b>S.No:</b>	1657	<b>S.No:</b>	2722003
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602
<b>Equipment:</b>	AC/DC Yoke	<b>Equipment:</b>	AC/DC Yoke
<b>S.No:</b>	201504048	<b>S.No:</b>	201504048
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	11-Apr-25
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602
<b>Expiry Date:</b>	JULY.2025	<b>Expiry Date:</b>	JUN,2025
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>	<b>Method</b>	<b>WMPT Light Intensity</b>
	1.2 to 2.4 ml/100 ml	Wet Magnetic Particle Testing (WMPT)	3400 Lux
PERSON DETAILS		REVIEW BY	
<b>INSPECTOR NAME:</b>	ASHRAF ELSAID	<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>QUALIFICATION</b>	ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>	HANI ALI
<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/06
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		<b>UNIT DESCRIPTION:</b>	MAST BASE CYLINDER CONNECTION PADEYES WELDING AREA
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
		<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects
		<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			
<b>EQUIPMENT DETAILS</b>			
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter
<b>S.No:</b>	1657	<b>S.No:</b>	2722003
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602
<b>Equipment:</b>	AC/DC Yoke	<b>Equipment:</b>	AC/DC Yoke
<b>S.No:</b>	201504048	<b>S.No:</b>	201504048
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	11-Apr-25
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602
<b>Expiry Date:</b>	JULY.2025	<b>Expiry Date:</b>	JUN,2025
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>	<b>Method</b>	<b>WMPT Light Intensity</b>
	1.2 to 2.4 ml/100 ml	Wet Magnetic Particle Testing (WMPT)	3400 Lux
<b>PERSON DETAILS</b>		<b>REVIEW BY</b>	
<b>INSPECTOR NAME:</b>	ASHRAF ELSAID	<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>QUALIFICATION</b>	ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>	HANI ALI
<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION



<b>Client:</b>	HALLIBURTON (HPS)			<b>Report No:</b>	QC-Hall-2024-0396/07					
<b>Location:</b>	HPS YARD			<b>Job Number:</b>	QC-Hall-2024-0396					
<b>Inspection Date:</b>	November 14, 2024			<b>Next Inspection Date:</b>	May 13, 2025					
<b>Type Of Inspection:</b>	VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)					
				<b>UNIT DESCRIPTION:</b>	LEVELING LEG WELDING AREA					
				<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143					
				<b>INSPECTION RESULT :</b>						
				<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage					
				<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects					
				<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection					
<b>COMMENT:</b>				Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast						
EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY		
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH	
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>		
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025					
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025					
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>					
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux					


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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION



<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/08	
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396	
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025	
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			
	<b>UNIT DESCRIPTION:</b>	MAST ENJECTOR BASE WELDING AREA		
	<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143		
	<b>INSPECTION RESULT :</b>			
	<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage		
	<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects		
	<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection		
	<b>COMMENT:</b>			
	Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			


EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION



<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/10
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		<b>UNIT DESCRIPTION:</b>	HOSE CLAMP WELDING AREA
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
		<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects
		<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION


<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/11
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
 		<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		<b>UNIT DESCRIPTION:</b>	CROWN SHEAVE FOUNDATION WELDING AREA
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects		
<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection		
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke			<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25			<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>	<b>STAMP &amp; SIGNATURE:</b>			
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION



<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/12
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
 		<b>UNIT DESCRIPTION:</b>	UPPER MAST SHEAVES FOUNDATION WELDING AREA
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects		
<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection		
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			


EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY		
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke		<b>INSPECTOR NAME:</b> ASHRAF ELSAID	<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH	
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25				<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025					
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025					
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>	<b>STAMP &amp; SIGNATURE:</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux					

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION



<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/14
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
		<b>UNIT DESCRIPTION:</b>	CROWN PAD EYES WELDING AREA
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
		<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects
		<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection
<b>COMMENT:</b>		Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast	
			

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY		
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke		<b>INSPECTOR NAME:</b> ASHRAF ELSAID	<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH	
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b>	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25			ASNT LEVEL II MT & PT & VT	<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025			<b>STAMP &amp; SIGNATURE:</b>		
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025					
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>					
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux					

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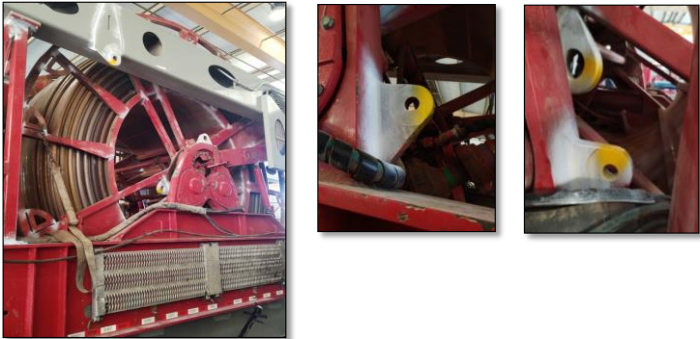

### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION


<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/15
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
	<b>UNIT DESCRIPTION:</b>	LOWER MAST PAD EYES WELDING AREA	
	<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143	
	<b>INSPECTION RESULT :</b>		
	<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage	
	<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects	
	<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection	
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY		
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	 <b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH	
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b>	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25			ASNT LEVEL II MT & PT & VT	<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025			<b>STAMP &amp; SIGNATURE:</b>		
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025					
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>					
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux					

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/16
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
		<b>UNIT DESCRIPTION:</b>	REEL PAD EYES WELDING AREA
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>REEL S/N:</b>	106785-015-1
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects		
<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection		
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY		
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke		<b>INSPECTOR NAME:</b> ASHRAF ELSAID	<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH	
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b>	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25			ASNT LEVEL II	<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025			MT & PT & VT		
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025					
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>	<b>STAMP &amp; SIGNATURE:</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux					

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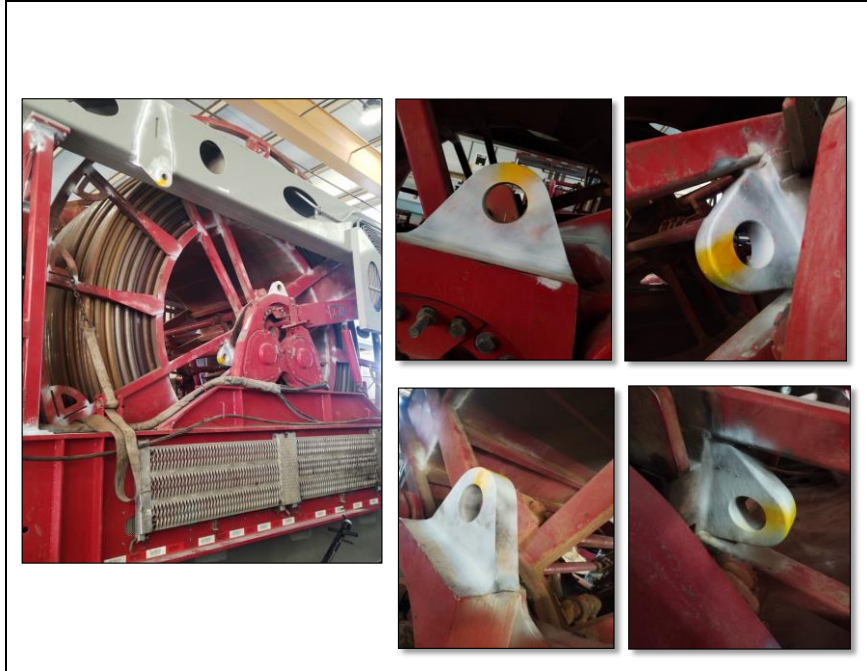
**AI TAKAMUL COMPANY FOR ENGINEERING TESTS  
AND PROFESSIONAL SAFETY LIMITED**

**Basra, North Rumaila, Quality Control Yard - Iraq**




**CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION**


<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/17
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
		<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)



<b>UNIT DESCRIPTION:</b>	REEL PAD EYES		
<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143		
<b>REEL S/N:</b>	106785-015-1		
<b>PAD EYE SN:</b>	<b>LIFTING PAD EYE DIM:</b>	<b>PAD EYES SWL</b>	<b>REMARK</b>
GP5 GP6 GP7 GP8	Thickness : 50 mm	55 TON	Satisfactory
	Pin Hole : 77 mm		
	Length : 240 mm		
	Height : 160 mm		

<b>INSPECTION RESULT :</b>	
<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects
<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection

<b>COMMENT:</b>	
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast	

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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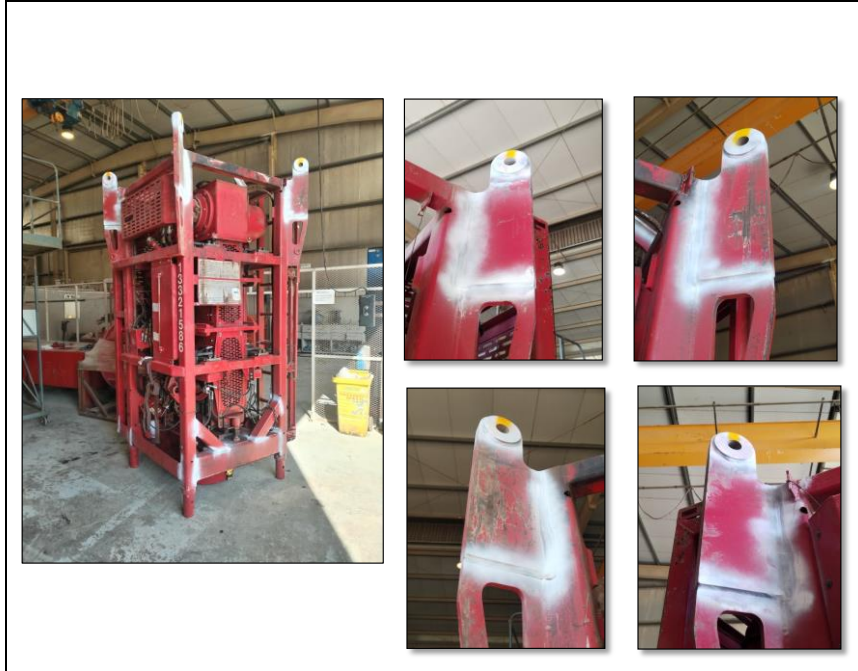
**AI TAKAMUL COMPANY FOR ENGINEERING TESTS  
AND PROFESSIONAL SAFETY LIMITED**

**Basra, North Rumaila, Quality Control Yard - Iraq**




**CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION**


<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/18
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
		<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)



<b>UNIT DESCRIPTION:</b>	ENJECTOR PAD EYES		
<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143		
<b>ENJECTOR S/N:</b>	13321586		
<b>PAD EYE SN:</b>	<b>LIFTING PAD EYE DIM:</b>	<b>PAD EYES SWL</b>	<b>REMARK</b>
JF01	Thickness : 60 mm	17 TON	Satisfactory
JF02	Pin Hole : 43 mm		
JF03	Length : 200 mm		
JF04	Height : 540 mm		

<b>INSPECTION RESULT :</b>	
<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects
<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection

<b>COMMENT:</b>	
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast	

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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# AL TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq





## CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/19
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
		<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)

<b>UNIT DESCRIPTION:</b>	GOOSE NECK PAD EYES 13261381		
<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143		
<b>GOOSE NECK S/N:</b>	13261381		
<b>PAD EYE SN:</b>	<b>LIFTING PAD EYE DIM:</b>	<b>PAD EYES SWL</b>	<b>REMARK</b>
JF05	Thickness : 38 mm	4.75 TON	Satisfactory
JF06	Pin Hole : 30 mm		
JF07	Length : 100 mm		
JF08	Height : 95 mm		

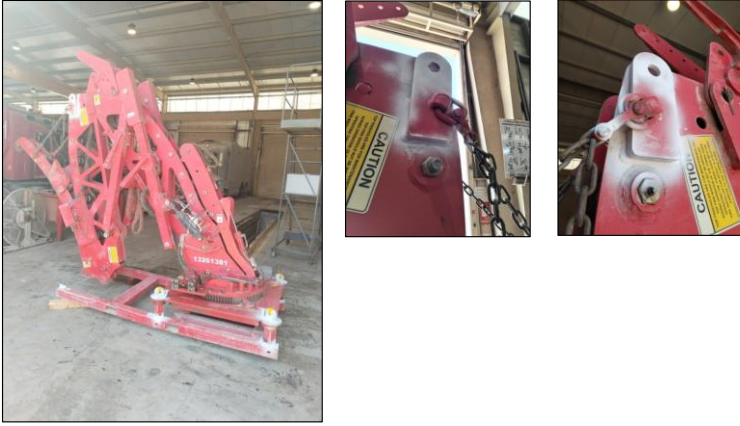

<b>INSPECTION RESULT :</b>	
<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Welds & forgn areas inspected and found free from cracks and other defects
<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection


<b>COMMENT:</b>	
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast	

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

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### CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

<b>Client:</b>	HALLIBURTON (HPS)	<b>Report No:</b>	QC-Hall-2024-0396/20
<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Inspection Date:</b>	November 14, 2024	<b>Next Inspection Date:</b>	May 13, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
		<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		<b>UNIT DESCRIPTION:</b>	GOOSE NECK CONNECTION PAD EYES
		<b>UNIT S/N:</b>	MAST TRUCK UNIT 13398143
		<b>GOOSE NECK S/N:</b>	13261381
<b>INSPECTION RESULT :</b>			
<b>VISUAL , THOROUGH EXAMINATION</b>		unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage	
<b>MAGNETIC PARTICLE INSPECTION</b>		Welds & forgn areas inspected and found free from cracks and other defects	
<b>FINAL RESULTS</b>		unit found satisfactory and free of defects at the time of inspection	
<b>COMMENT:</b>			
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>Equipment:</b>	AC-Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter	<b>Equipment:</b>	AC/DC Yoke	<b>INSPECTOR NAME:</b> ASHRAF ELSAID		<b>SENIOR INSPECTOR:</b>	MOHAMED ABDALLAH
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504048			<b>QUALIFICATION</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>
<b>Cal Due Date:</b>	11-Apr-25	<b>Cal Due Date:</b>	13-Apr-25	<b>Cal Due Date:</b>	11-Apr-25	<b>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	
<b>Black Magnetic Ink Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220605	<b>Expiry Date:</b>	JULY.2025				
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>Expiry Date:</b>	JUN,2025				
<b>Technical Details:</b>	<b>Magnetic Partical Concentration</b>		<b>Method</b>		<b>WMPT Light Intensity</b>				
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3400 Lux				

Original - Client Files      Copy - Area Office      QC/FN/MPI/065 Rev.00 DATED 07 Nov 2021

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**CERTIFICATE OF THOROUGH EXAMINATION**

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

<b>Date of Examination:</b>	14.11.2024	<b>Date of Report:</b>	14.11.2024	<b>Certificate No:</b>	QC-Hall-2024-0396/21
<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>SERIAL NUMBER:</b>	108060		<b>RATED LINE PUL:</b>	25000 LBS	
<b>Description of Equipment</b>	<b><u>MAIN CARRIAGE WINCH</u></b>				
	MODEL: M25-7-29-2				
	MANUFACTURE DATE: 12/07/2019				
	MANUFACTURE: WAJAX INDUSTRIAL COMPONENTS				
	C/W WIRE ROPE SLING SN: 14028				
<b>Ref. Standard</b>	ASME B30.7				
<b>Date of Last Examination:</b>	24.05.2024		<b>Date of Last Proof Load Test:</b>	07/2019	
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? 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? 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 Mast Truck Winch was Inspected visually & operational 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>		
ASHRAF ELSAID	MOHAMED ABDALLAH				
<b>Date of Next Through Examination:</b>	13.05.2025				

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>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Examination Date:</b>	14.11.2024
<b>Manufacturer / Date:</b>	WAJAX INDUSTRIAL COMPONENTS			<b>Rated Line Pull:</b>	25000 LBS
<b>Serial No.:</b>	108060	<b>Model:</b>	M25-7-29-2	<b>Manufacturer Date:</b>	07/2019

No	COMPONANT CHECKS	RESULT	COMMENTS
1	Manufacturers data plate	✓	
1	Space Bars and End Covers	✓	
2	Controls/ Operational Controls	✓	
3	Brakes/ Clutch	✓	
4	Emergency Stop/ Limit Switch	✓	
1	Wire Rope Drum	✓	
2	Wire Rope Guide	✓	
3	Wire Rope	✓	
4	Motor	✓	
5	Electric System	N/A	
6	Air System	✓	
1	Main Gears & Reduction Gears	✓	
2	Drum Guard	✓	
5	Fasteners and Bolts	✓	
6	Main structure and Foundation Welds	✓	
8	Clearance & Obstruction	✓	

**Key Category:**

1 = Immediate action	2= Action within ...	3= Worn/Serviceable	✓	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>	
ASHRAF ELSAID	MOHAMED ABDALLAH		
<b>Date of Next Through Examination:</b>	<b>13.05.2025</b>		

REV: 01 Dated: 20 June 2022

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## Certificate of visual and thorough examination

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<b>Date of Examination:</b>	14.11.2024	<b>Date of Report:</b>	14.11.2024	<b>Certificate No:</b>	QC-Hall-2024-0396/22
<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396

Serial Number:	QTY	Description	SWL	Date of last thorough examination
14028	01	<p style="text-align: center;"><b>SINGLE LEG WIRE ROPE SLING</b></p> <p><b>MANUFACTURE:</b> HERCULES  <b>MANUFACTURE DATE :</b> 01-05-2023  <b>DIM :</b> 5/8" DIA x 397" (L)  <b>FOS:</b> 5:1                      IWRC, MECHANICALLY SPLICED WITH OPEN SPELTER SOCKET T ONE END BRAZE AND TAPER OTHER END  <b>LOCATION :</b> Attach With Winch No:108060 (Mast CTU 8)</p>	11280 LBS	28.08.2024

<b>Reference Standard:</b>	BS EN 13414-1+A2:2008
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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: Within an interval of 6 months? With an interval of 12 months? In accordance with an examination scheme? After the occurrence of exceptional circumstances?	YES	✓	NO	
	YES	NO			YES		NO	✓
Is 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

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

<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>	<b>Signature &amp; Stamp:</b>	
ASHRAF ELSAID	MOHAMED ABDALLAH		
<b>Date of Next Through Examination:</b>	<b>13.05.2025</b>		

REV: 01 Dated: 20 June 2022

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<b>Date of Examination:</b>	14.11.2024	<b>Date of Report:</b>	14.11.2024	<b>Certificate No:</b>	QC-Hall-2024-0396/23
<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396

<b>SERIAL NUMBER:</b>	<b>M21279</b>	<b>SWL:</b>	<b>500 KG</b>
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<b>Description of Equipment</b>	<b><u>MANUAL WINCH</u></b>		
	<b>MANUFACTURE DATE: 2019</b>		
	<b>**NOTE: WINCH ISN'T DESIGNED FOR THE PURPOSE OF MOVING OR LIFTING PERSONNAL</b>		
	<b>C/W WIRE ROPE SLING SN: MWS01</b>		
	<b>LOCATION: Mast CTU 8</b>		

<b>Ref. Standard</b>	<b>ASME B30.7</b>
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<b>Date of Last Examination:</b>	<b>24.05.2024</b>	<b>Date of Last Proof Load Test:</b>	<b>2019</b>
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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: 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? After the occurrence of exceptional circumstances?	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) YES by:

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 Mast Truck Winch was Inspected visually & operational Test was performed where no defects were observed during testing Hence, it was found satisfactory and fit for intended use.

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

<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>	<b>Signature &amp; Stamp:</b>	
ASHRAF ELSAID	MOHAMED ABDALLAH		
<b>Date of Next Through Examination:</b>	<b>13.05.2025</b>		

REV: 01 Dated: 20 June 2022

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**CERTIFICATE OF THOROUGH EXAMINATION**

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<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Examination Date:</b>	14.11.2024
<b>Serial No.:</b>	M21279	<b>SWL:</b>	500 KG		

No	COMPONANT CHECKS	RESULT	COMMENTS
1	Manufacturers data plate	✓	
1	Space Bars and End Covers	✓	
2	Controls/ Operational Controls	✓	
3	Brakes/ Clutch	✓	
4	Emergency Stop/ Limit Switch	N/A	
1	Wire Rope Drum	✓	
2	Wire Rope Guide	✓	
3	Wire Rope	✓	
4	Motor	✓	
5	Electric System	N/A	
6	Air System	N/A	
1	Main Gears & Reduction Gears	✓	
2	Drum Guard	✓	
5	Fasteners and Bolts	✓	
6	Main structure and Foundation Welds	✓	
8	Clearance & Obstruction	✓	

**Key Category:**

1 = Immediate action	2= Action within ...	3= Worn/Serviceable	✓	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>	
ASHRAF ELSAID	MOHAMED ABDALLAH		
<b>Date of Next Through Examination:</b>	<b>13.05.2025</b>		

REV: 01 Dated: 20 June 2022

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<b>Date of Examination:</b>	14.11.2024	<b>Date of Report:</b>	14.11.2024	<b>Certificate No:</b>	QC-Hall-2024-0396/24
<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Serial Number:</b>	<b>QTY</b>	<b>Description</b>		<b>SWL</b>	<b>Date of last thorough examination</b>
WMS01	01	<p style="text-align: center;"><b><u>SINGLE LEG WIRE ROPE SLING</u></b></p> <p><b>DIMENSION:</b> 5 MM DIA X 5M (L) <b>FOS:</b> 5:1</p> <p>IWRC, MECHANICALLY SPLICED WITH ALUMINUM FERRULE</p> <p>C/W SAFETY LATCH HOOK FROM THE TOP HARD EYE X PLAIN END</p> <p><b>LOCATION :</b> Attached With Manual Winch No: M21279 (Mast CTU 8)</p>		300 KG	24.05.2024
<b>Reference Standard:</b>		BS EN 13414-1+A2:2008			
Is this the first examination after Installation or assembly at a new site or location?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/> ✓		Was the examination carried out: Within an interval of 6 months?	
				<input type="checkbox"/> YES <input checked="" type="checkbox"/> ✓ <input type="checkbox"/> NO <input checked="" type="checkbox"/> ✓	
If the answer to the above question is YES has the equipment been installed correctly?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> ✓		Was the examination carried out: Within an interval of 12 months?	
				<input type="checkbox"/> YES <input checked="" type="checkbox"/> ✓ <input type="checkbox"/> NO <input checked="" type="checkbox"/> ✓	
				In accordance with an examination scheme? After the occurrence of exceptional circumstances?	
				<input type="checkbox"/> YES <input type="checkbox"/> ✓ <input type="checkbox"/> NO <input checked="" type="checkbox"/> ✓	
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) <b>NONE</b>					
Is the above a defect which is of immediate danger to persons:				<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> ✓	
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					
<b>IS THIS EQUIPMENT SAFE TO OPERATE?</b>				<input type="checkbox"/> YES <input checked="" type="checkbox"/> ✓ <input type="checkbox"/> NO <input type="checkbox"/> ✓	
<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>		<b>Signature &amp; Stamp:</b>		
ASHRAF ELSAID	MOHAMED ABDALLAH				
<b>Date of Next Through Examination:</b>	<b>13.05.2025</b>				

REV: 01 Dated: 20 June 2022

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<b>Date of Examination:</b>	14.11.2024	<b>Date of Report:</b>	14.11.2024	<b>Certificate No:</b>	QC-Hall-2024-0396/25
<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396

Serial Number:	QTY	Description	SWL	Date of last thorough examination
CA19-4217 CA19-4218	2	<p style="text-align: center;"><b><u>SINGLE LEG WIRE ROPE SLING</u></b></p> <p><b>MANUFACTURER:</b> CROSBY  <b>DIMENSION:</b> 1" DIA X 564" (L)  <b>FOS:</b> 5:1                      IWRC, MECHANICALLY SPLICED WITH OPEN SPELTER SOCKET AT ONE END AND CLOSED SWAGE SOCKET AT OTHER END  <b>LOCATION:</b> Mast CTU 8</p>	23000 LBS	24.05.2024

**Reference Standard:** ASME B30.9 / 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? With an interval of 12 months? In accordance with an examination scheme? After the occurrence of exceptional circumstances?	YES	✓	NO	✓
	YES	NO			YES	NO	NO	✓
If the answer to the above question is YES has the equipment been installed correctly?	YES	NO			YES	NO	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

<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>	<b>Signature &amp; Stamp:</b>	
ASHRAF ELSAID	MOHAMED ABDALLAH		
<b>Date of Next Through Examination:</b>	<b>13.05.2025</b>		

REV: 01 Dated: 20 June 2022

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<b>Date of Examination:</b>	14.11.2024	<b>Date of Report:</b>	14.11.2024	<b>Certificate No:</b>	QC-Hall-2024-0396/26
<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396

Serial Number:	QTY	Description	SWL	Date of last thorough examination
HST-057892-0	01	<p style="text-align: center;"><b><u>4 LEGS WIRE ROPE SLING</u></b></p> <p><b>Dimension:</b> 28 mm (L) X 3.40 M  <b>Manufacture:</b> Bishop Lifting  <b>Manufacture Date:</b> 16/07/2019                      IWRC Mechanically Spliced with Steel Ferrules C/W Master Link on Top                      Hard Eye to Both Ends  <b>F.O.S:</b> 5:1  <b>Location:</b> Mast CTU 8</p>	60000 LBS	24.05.2024

**Reference Standard:** ASME B30.9 / 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	✓
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

<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>	<b>Signature &amp; Stamp:</b>	
ASHRAF ELSAID	MOHAMED ABDALLAH		
<b>Date of Next Through Examination:</b>	<b>13.11.2025</b>		

REV: 01 Dated: 20 June 2022

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## Certificate of visual and thorough examination

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

<b>Date of Examination:</b>	14.11.2024	<b>Date of Report:</b>	14.11.2024	<b>Certificate No:</b>	QC-Hall-2024-0396/27
<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396
<b>Serial Number:</b>	<b>QTY</b>	<b>Description</b>		<b>SWL</b>	<b>Date of last thorough examination</b>
41926539 41926554 41926555 41926582	04	<b>SAFETY PIN BOW SHACKLE</b>  <b>Manufacture:</b> CROSBY  <b>SIZE:</b> 1 1/2"  <b>Grade:</b> 6  <b>FOS:</b> 6:1 <b>Location:</b> Attached With 4leg Sling No: HST-057892-0		17 T	24.05.2024
<b>Reference Standard:</b>		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?		<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		Was the examination carried out:	
				<input type="checkbox"/> Within an interval of 6 months? <input type="checkbox"/> Within an interval of 12 months?	
If the answer to the above question is YES has the equipment been installed correctly?		<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		<input type="checkbox"/> In accordance with an examination scheme? <input type="checkbox"/> After the occurrence of exceptional circumstances?	
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) <b>NONE</b>					
Is the above a defect which is of immediate danger to persons:				<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
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					
<b>IS THIS EQUIPMENT SAFE TO OPERATE?</b>				<input type="checkbox"/> YES <input checked="" type="checkbox"/> <input type="checkbox"/> NO <input type="checkbox"/>	
<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>		<b>Signature &amp; Stamp:</b>		
ASHRAF ELSAID	MOHAMED ABDALLAH				
<b>Date of Next Thorough Examination:</b>	<b>13.05.2025</b>				

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.



**AI TAKAMUL COMPANY FOR ENGINEERING TESTS  
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## Certificate of visual and thorough examination

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

<b>Date of Examination:</b>	14.11.2024	<b>Date of Report:</b>	14.11.2024	<b>Certificate No:</b>	QC-Hall-2024-0396/28
<b>Client Name:</b>	HALLIBURTON (HPS)	<b>Location:</b>	HPS YARD	<b>Job Number:</b>	QC-Hall-2024-0396

Serial Number:	QTY	Description	SWL	Date of last thorough examination
22 23	02	<p><b>TURNBUCKLE</b></p> <p>Rigging Screw Turnbuckles (Jaw &amp; Jaw)</p> <p><b>MANUFACTURER:</b> Crosby <b>SIZE:</b> 2" <b>FOS:</b> 5:1</p>  <p><b>LOCATION:</b> Mast CTU 8</p>	37,000 LBS	24.05.2024

<b>Reference Standard:</b>	BS 4429:1987 / 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: Within an interval of 6 months? With an interval of 12 months? In accordance with an examination scheme? After the occurrence of exceptional circumstances?	YES	√	NO	√
	YES	NO			YES	√	NO	
If the answer to the above question is YES has the equipment been installed correctly?	YES	NO			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

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

<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>	<b>Signature &amp; Stamp:</b>	
ASHRAF ELSAID	MOHAMED ABDALLAH		
<b>Date of Next Through Examination:</b>	<b>13.05.2025</b>		

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.

