



Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-01-01	
Rig Number:	HL100	Job No:	ATS-06-24-3466	
Location:	Northern Rumila – R055	Page No:	01 of 04	
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024	
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444, BS EN 4429:1987	
PICTORIAL:			Item Description:	
			TURNBUCKLE WELDDING AREA	
			Unit Serial Number: 1804030, 1804034, 1804035, 1711002	
			Details of inspection method(s): Visible magnetic particle inspection	
		Inspection Results:	MPI WAS CARRIED OUT ON THE WELDING AND CRITICAL AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.	
		Remarks: ACCEPTED		
Inspection Equipment Details		Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr
Serial Number	201504044		Qualifications	ASNT LEVEL II
Calibration Date:	05-01-2024		Date:	08-06-2024
Calibration Due:	04-07-2024		Signature:	
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024
Type:	WCP-4	Black magnetic ink-3		
Batch Number	L230523/1	L230125/3		
Expiry Date:	23-05-2028	25-1-2025		



ATS-NDT-F-001 ISSUE 3 JUN 2023



E: akader@aberdeents.com
inspection@aberdeents-iq.com

Tel: +964 7833334444 +964 7822222633



Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering		Certificate Number:	ATS-06-24-3466- MPI-01-02			
Rig Number:	HL100		Job No:	ATS-06-24-3466			
Location:	Northern Rumila – R055		Page No:	02 of 04			
Date of Inspection:	08-06-2024		Next Inspection Date:	07-12-2024			
Type of Inspection	Visual inspection & MPI (Wet Visible Method)		Ref. Standards:	ASTM E709, ASTM E 1444, BS EN 4429:1987			
PICTORIAL:					Item Description: TURNBUCKLE WELDDING AREA		
						Unit Serial Number: TB011, TB012, TB013, TB014	
						Details of inspection method(s): Visible magnetic particle inspection	
	Inspection Results: MPI WAS CARRIED OUT ON THE WELDING AND CRITICAL AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.						
	Remarks: ACCEPTED						
Inspection Equipment Details			Personnel Details				
Equipment	Ac yoke		Inspector:	Jaafar Badr			
Serial Number	201504044		Qualifications	ASNT LEVEL II			
Calibration Date:	05-01-2024		Date:	08-06-2024			
Calibration Due:	04-07-2024		Signature:				
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei			
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024			
Type:	WCP-4	Black magnetic ink-3					
Batch Number	L230523/1	L230125/3					
Expiry Date:	23-05-2028	25-1-2025					

ATS-NDT-F-001 ISSUE 3 JUN 2023



E: akader@aberdeents.com
inspection@aberdeents-iq.com

Tel: +964 7833334444 +964 7822222633



Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering		Certificate Number:	ATS-06-24-3466- MPI-01-03	
Rig Number:	HL100		Job No:	ATS-06-24-3466	
Location:	Northern Rumila – R055		Page No:	03 of 04	
Date of Inspection:	08-06-2024		Next Inspection Date:	07-12-2024	
Type of Inspection	Visual inspection & MPI (Wet Visible Method)		Ref. Standards:	ASTM E709, ASTM E 1444, BS EN 4429:1987	
PICTORIAL:			Item Description:		
			TURNBUCKLE WELDDING AREA		
			Unit Serial Number: TB020, TB03, TB04, TB07		
			Details of inspection method(s): Visible magnetic particle inspection		
			Inspection Results: MPI WAS CARRIED OUT ON THE WELDING AND CRITICAL AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.		
		Remarks: ACCEPTED			
Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

ATS-NDT-F-001 ISSUE 3 JUN 2023



E: akader@aberdeents.com
inspection@aberdeents-iq.com

Tel: +964 7833334444 +964 7822222633



Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering		Certificate Number:	ATS-06-24-3466- MPI-01-04	
Rig Number:	HL100		Job No:	ATS-06-24-3466	
Location:	Northern Rumila – R055		Page No:	04 of 04	
Date of Inspection:	08-06-2024		Next Inspection Date:	07-12-2024	
Type of Inspection	Visual inspection & MPI (Wet Visible Method)		Ref. Standards:	ASTM E709, ASTM E 1444, BS EN 4429:1987	
PICTORIAL:			Item Description:		
			TURNBUCKLE WELDDING AREA		
			Unit Serial Number: TB08, TB019		
			Details of inspection method(s): Visible magnetic particle inspection		
			Inspection Results: MPI WAS CARRIED OUT ON THE WELDING AND CRITICAL AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.		
			Remarks: ACCEPTED		
Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

ATS-NDT-F-001 ISSUE 3 JUN 2023



E: akader@aberdeents.com
inspection@aberdeents-iq.com

Tel: +964 7833334444 +964 7822222633