



Aberdeen Technical Services and General Transportation

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



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-11-24-4375- MPI-015
Rig Number:	HL99	Job No:	ATS-11-24-4375
Location:	Southern Rumila – RU264	Page No:	01 of 02
Date of Inspection:	12-11-2024	Next Inspection Date:	11-05-2025
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Diesel tank

SN	18071-1	18071-3
SN	18071-2	18071-4
SWL	50 KN / each	
Dimensions	L x W x H : 9000 x 2700 x 2900 mm	
Weights:	Tare: 8100 Kg	Payload: N/A

Unit Serial Number: 18071

Details of inspection method(s):

Visible magnetic particle inspection

Inspection Results:

MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF 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:	Aram Dlawar	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	28-06-2024		Date:	12-11-2024	
Calibration Due:	27-12-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran	
Maker and Model	FLUXO	FLUXO	Date:	13-11-2024	
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-11-24-4375- MPI-015
Rig Number:	HL99	Job No:	ATS-11-24-4375
Location:	Southern Rumila – RU264	Page No:	02 of 02
Date of Inspection:	12-11-2024	Next Inspection Date:	11-05-2025
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Diesel tank

SN	18071-1	18071-3
SN	18071-2	18071-4
SWL	50 KN / each	
Dimensions	L x W x H : 9000 x 2700 x 2900 mm	
Weights:	Tare: 8100 Kg	Payload: N/A

Unit Serial Number: 18071

Details of inspection method(s):

Visible magnetic particle inspection

Inspection Results:

MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF 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:	Aram Dlawar	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	28-06-2024		Date:	12-11-2024	
Calibration Due:	27-12-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran	
Maker and Model	FLUXO	FLUXO	Date:	13-11-2024	
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