



Aberdeen Technical Services and General Transportation

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



Client:	Hilong Oil Services & Engineering		Certificate Number:	ATS-04-24-3135- MPI-008	
Rig Number:	HL99		Job No:	ATS-04-24-3135	
Location:	Southern Rumila – RU193		Page No:	01 of 01	
Date of Inspection:	23-04-2024		Next Inspection Date:	22-10-2024	
Type of Inspection	Visual inspection & MPI (Wet Visible Method)		Ref. Standards:	ASTM E709, ASTM E 1444	
PICTORIAL:			Item Description: Extension Jib SWL at length of 1.90m = 3 Tons SWL at length of 3.00m = 2 Tons Wheel loader Forklift SN: XUG0500KCJCB11866 Unit Serial Number: 998D1		
			Details of inspection method(s): Visible magnetic particle inspection Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE ABOVE-MENTIONED ITEMS AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION. Remarks: ACCEPTED		
Inspection Equipment Details			Personnel Details		
Equipment	Ac yoke		Inspector:	Aram Dlawar	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	23-04-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran	
Maker and Model	FLUXO	FLUXO	Date:	23-04-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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