



# Aberdeen Technical Services and General Transportation

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



Client:	<b>Hilong Oil Services &amp; Engineering</b>	Certificate Number:	ATS-12-23-2541-MPI-163
Rig:	HL100	Job No:	ATS-12-23-2541
Location:	RIG 100	Page No:	01 of 02
Date of Inspection:	15-01-2024	Next Inspection Date:	14-07-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709

**PICTORIAL:**



**Item Description:**

Power Tong Post Connection Pad Eyes & Foundation

**Serial Number: PW-01**

**Connection Pad Eyes S/N:**

DZ033, DZ034, DZ035, DZ036, B152, B153

**Connection Pad Eyes SWL: 2 Ton**

**Details of inspection method(s):**

Visible magnetic particle inspection

**Inspection Results:**

MPI WAS CARRIED OUT ON THE WELDING AND CRITICAL AREAS 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
<b>Equipment</b>	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	17-08-2023		Date:	15-01-2024	
Calibration Due:	16-02-2024		Signature:		
<b>Consumables</b>	Magnetic Particles Inspection		Supervisor:	Hasan Omran	
Maker and Model	FLUXO	FLUXO	Date:	16-01-2024	
Type:	White contrast	Black ink			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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