



# Aberdeen Technical Services and General Transportation

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



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-05-24-3200- MPI-050
Rig Number:	HL99	Job No:	ATS-05-24-3200
Location:	Southern Rumila – RU-149	Page No:	01 of 01
Date of Inspection:	11-05-2024	Next Inspection Date:	10-11-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

**PICTORIAL:**

发电机房  
Generator Room

(OUTLINE DIMENSIONS): 6058 x 2438 x 2900 mm

(WEIGHT): 11000 kg 出厂编号 (SERIAL NO.): 18640

(DATE): 2018 年 10 月



**Item Description: GENERATOR ROOM**

SN	18640-01	18640-03
SN	18640-02	18640-04
SWL	50 KN	

**Unit Serial Number:**  
18640

**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
<b>Equipment</b>	Ac yoke		Inspector:	Aram Dlawar	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	11-05-2024	
Calibration Due:	04-07-2024		Signature:		
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran	
Maker and Model	FLUXO	FLUXO	Date:	12-05-2024	
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](mailto:akader@aberdeents.com)  
[inspection@aberdeents-iq.com](mailto:inspection@aberdeents-iq.com)  
 Tel: +964 7833334444 +964 7822222633