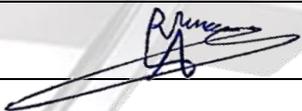




# Aberdeen Technical Services and General Transportation

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



Client:	<b>Hilong Oil Services &amp; Engineering</b>	Certificate Number:	ATS-05-24-3200- MPI-104																												
Rig Number:	HL99	Job No:	ATS-05-24-3200																												
Location:	Southern Rumila – RU-149	Page No:	01 of 01																												
Date of Inspection:	16-05-2024	Next Inspection Date:	15-11-2024																												
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444																												
<b>PICTORIAL:</b>		<table border="1"> <tr> <td colspan="4"><b>Item Description: ACCUMULATOR – Lifting Points</b></td> </tr> <tr> <td>SN</td> <td>DZ079</td> <td>DZ081</td> <td>DZ083</td> </tr> <tr> <td>SN</td> <td>DZ080</td> <td>DZ082</td> <td>DZ084</td> </tr> <tr> <td>SWL</td> <td colspan="2">5 TONS</td> <td>13 TONS</td> </tr> </table>		<b>Item Description: ACCUMULATOR – Lifting Points</b>				SN	DZ079	DZ081	DZ083	SN	DZ080	DZ082	DZ084	SWL	5 TONS		13 TONS												
<b>Item Description: ACCUMULATOR – Lifting Points</b>																															
SN	DZ079	DZ081	DZ083																												
SN	DZ080	DZ082	DZ084																												
SWL	5 TONS		13 TONS																												
      		<table border="1"> <tr> <td colspan="4"><b>Unit Serial Number:</b></td> </tr> <tr> <td colspan="4">18057</td> </tr> <tr> <td colspan="4"><b>Details of inspection method(s):</b></td> </tr> <tr> <td colspan="4">Visible magnetic particle inspection</td> </tr> <tr> <td colspan="4"><b>Inspection Results:</b></td> </tr> <tr> <td colspan="4">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.</td> </tr> <tr> <td colspan="4"><b>Remarks: ACCEPTED</b></td> </tr> </table>		<b>Unit Serial Number:</b>				18057				<b>Details of inspection method(s):</b>				Visible magnetic particle inspection				<b>Inspection Results:</b>				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.				<b>Remarks: ACCEPTED</b>			
<b>Unit Serial Number:</b>																															
18057																															
<b>Details of inspection method(s):</b>																															
Visible magnetic particle inspection																															
<b>Inspection Results:</b>																															
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.																															
<b>Remarks: ACCEPTED</b>																															
<b>Inspection Equipment Details</b>		<b>Personnel Details</b>																													
<b>Equipment</b>	Ac yoke		Inspector:		Aram Dlawar																										
Serial Number	201504044		Qualifications		ASNT LEVEL II																										
Calibration Date:	05-01-2024		Date:		16-05-2024																										
Calibration Due:	04-07-2024		Signature:																												
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:		Hasan Omran																										
Maker and Model	FLUXO	FLUXO	Date:		18-05-2024																										
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 782222633