



# 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-138									
Rig Number:	HL99		Job No:	ATS-05-24-3200									
Location:	Southern Rumila – RU-149		Page No:	01 of 01									
Date of Inspection:	20-05-2024		Next Inspection Date:	19-11-2024									
Type of Inspection	Visual inspection & MPI (Wet Visible Method)		Ref. Standards:	ASTM E709, ASTM E 1444									
<b>PICTORIAL:</b>				<b>Item Description: carrier base</b>									
				<table border="1"> <tr> <td>SN</td> <td>DZ098</td> <td>DZ099</td> <td>DZ100</td> </tr> <tr> <td>SN</td> <td>DZ101</td> <td>DZ102</td> <td>DZ103</td> </tr> <tr> <td>SWL</td> <td colspan="3">5 tons</td> </tr> </table>		SN	DZ098	DZ099	DZ100	SN	DZ101	DZ102	DZ103
SN	DZ098	DZ099	DZ100										
SN	DZ101	DZ102	DZ103										
SWL	5 tons												
			<b>Unit Serial Number: DZ-99-4</b>										
			<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:	20-05-2024									
Calibration Due:	04-07-2024		Signature:										
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran									
Maker and Model	FLUXO	FLUXO	Date:	21-05-2024									
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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