



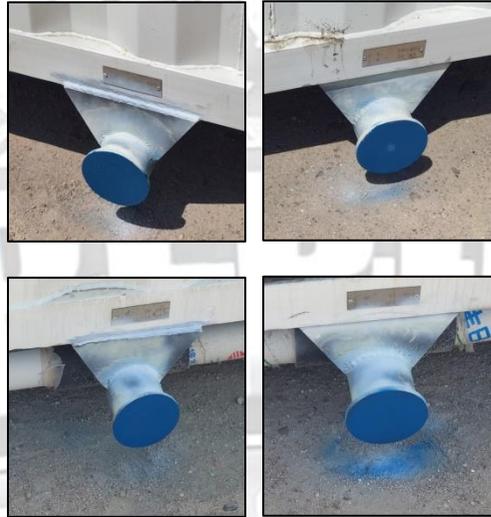
# Aberdeen Technical Services and General Transportation

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



Client:	<b>Hilong Oil Services &amp; Engineering</b>	Certificate Number:	ATS-03-24-3078- MPI-002-1
Rig Number:	HL100	Job No:	ATS-03-24-3078
Location:	Northern Rumila – R707	Page No:	01 of 01
Date of Inspection:	18-04-2024	Next Inspection Date:	17-10-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

**PICTORIAL:**



**Item Description: 1-Men Room & Office Lifting Lugs**

Unit Dimensions			Weight
L	W	H	
42 1/3 Inches	9 5/6 Inches	9 2/3 Inches	12000kg
Lugs SN			Lugs SWL
001 , 002 , 003 , 004			50 KN

**Unit Serial Number:**

**20231009141**

**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		Company Stamp
<b>Equipment</b>	Ac yoke		Inspector:	Abdullah Mofeed	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	18-04-2024	
Calibration Due:	04-07-2024		Signature:		
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran	
Maker and Model	FLUXO	FLUXO	Date:	18-04-2024	
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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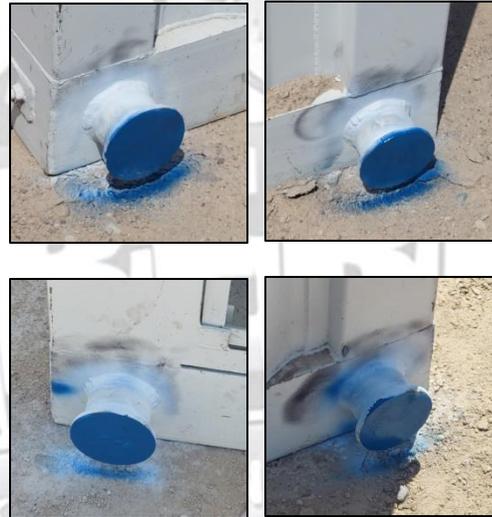
# Aberdeen Technical Services and General Transportation

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



Client:	<b>Hilong Oil Services &amp; Engineering</b>	Certificate Number:	ATS-03-24-3078- MPI-002-2
Rig Number:	HL100	Job No:	ATS-03-24-3078
Location:	Northern Rumila – R707	Page No:	01 of 01
Date of Inspection:	18-04-2024	Next Inspection Date:	17-10-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

**PICTORIAL:**



**Item Description: Mud Lab Cabin Lifting Lugs**

Unit Dimensions			Weight
L	W	H	
2000 mm	2000 mm	2700 mm	3000 Kg

Lugs SN			
A1 , A2 , A3 , A4			

**Unit Serial Number: MDC-100-1543**

**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		Company Stamp
<b>Equipment</b>	Ac yoke		Inspector:	Abdullah Mofeed	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	18-04-2024	
Calibration Due:	04-07-2024		Signature:		
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran	
Maker and Model	FLUXO	FLUXO	Date:	18-04-2024	
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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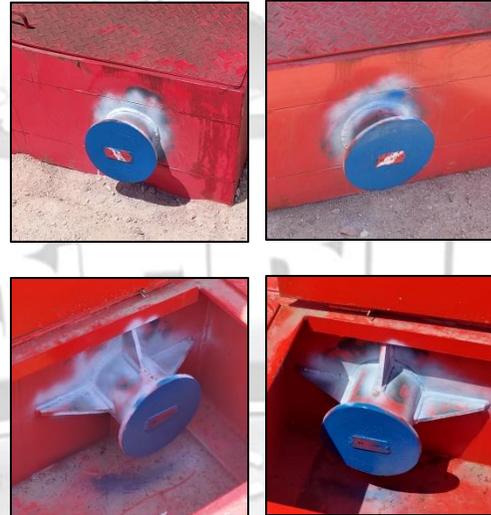
# Aberdeen Technical Services and General Transportation

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



Client:	<b>Hilong Oil Services &amp; Engineering</b>	Certificate Number:	ATS-03-24-3078- MPI-002-3
Rig Number:	HL100	Job No:	ATS-03-24-3078
Location:	Northern Rumila – R707	Page No:	01 of 01
Date of Inspection:	18-04-2024	Next Inspection Date:	17-10-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

**PICTORIAL:**



**Item Description: Power Catwalk Lifting Lugs**

Unit Dimensions			Weight
L	W	H	
10.3 m	2.4 m	2.5 m	14000 Kg
Lugs SN			Lugs SWL
LT231116-01 TO LT231116-04			50 KN

**Unit Serial Number:**  
LT231116

**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		Company Stamp	
<b>Equipment</b>	Ac yoke	Inspector:	Abdullah Mofeed		
Serial Number	201504044	Qualifications	ASNT LEVEL II		
Calibration Date:	05-01-2024	Date:	18-04-2024		
Calibration Due:	04-07-2024	Signature:			
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:		Hasan Omran
Maker and Model	FLUXO	FLUXO	Date:		18-04-2024
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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# 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-03-24-3078- MPI-002-4
Rig Number:	HL100	Job No:	ATS-03-24-3078
Location:	Northern Rumila – R707	Page No:	01 of 01
Date of Inspection:	18-04-2024	Next Inspection Date:	17-10-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

**PICTORIAL:**



**Item Description:**

**Power Tong Lifting Point**

**Unit Serial Number:**  
**18110**

**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		Company Stamp
<b>Equipment</b>	Ac yoke		<b>Inspector:</b>	Abdullah Mofeed	
Serial Number	201504044		<b>Qualifications</b>	ASNT LEVEL II	
Calibration Date:	05-01-2024		<b>Date:</b>	18-04-2024	
Calibration Due:	04-07-2024		<b>Signature:</b>		
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		<b>Supervisor:</b>	Hasan Omran	
Maker and Model	FLUXO	FLUXO	<b>Date:</b>	18-04-2024	
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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# 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-03-24-3078- MPI-002-5
Rig Number:	HL100	Job No:	ATS-03-24-3078
Location:	Northern Rumila – R707	Page No:	01 of 01
Date of Inspection:	18-04-2024	Next Inspection Date:	17-10-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

**PICTORIAL:**



**Item Description:**

**Forklift Boom Attachment**

**Unit Serial Number:**

**16543**

**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 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:	Abdullah Mofeed	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	18-04-2024	
Calibration Due:	04-07-2024		Signature:		
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran	
Maker and Model	FLUXO	FLUXO	Date:	18-04-2024	
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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