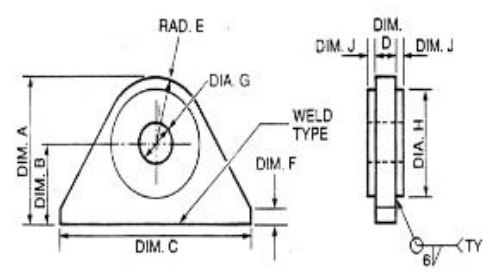





Certificate of Thorough Examination & NDT of Lifting Equipment

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Client Name:	Hong Hua Oil& Gas Engineering Services Ltd	Job Number:	QC-HH-07-24-0201		
Date of Examination:	14.07.2024	Location:	HH Rig 029		
Certificate No:	QC-HH-07-24-0201/96				
Serial Number:	QTY	Description	SWL Each Pad Eye:		
JJ44-1 JJ44-2 JJ45-1 JJ45-2 JJ45-3 JJ45-4	06	Fabricated Pad Eyes Up Monkey Board for fall arrestor Pad Eye Dimension Thickness: 16 mm Pin Hole: 20 mm Length: 200 mm Height: 170 mm	12 KN		
		Date of last Thorough examination 06.01.2024			
					
Reference Standard:		LEEA DOC 048:2015			
Is this the first examination after Installation or assembly at a new site or location?		Was the examination carried out: Within an interval of 6 months?			
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			
		With an interval of 12 months?			
YES <input type="checkbox"/> NO <input type="checkbox"/>		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			
If the answer to the above question is YES has the equipment been installed correctly?		In accordance with an examination scheme?			
YES <input type="checkbox"/> NO <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			
		After the occurrence of exceptional circumstances?			
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>					
Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none state NONE) NONE					
Is the above a defect which is of immediate danger to persons:			YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when)			YES by: _____		
Particulars of any repair, renewal or alteration required to remedy the defect identified above:					
Particulars of any tests carried out as part of the examination: (If none state NONE) VISUAL INSPECTION and MPI CARRIED OUT AND FOUND SATISFACTORY					
IS THIS EQUIPMENT SAFE TO OPERATE?			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		
NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-011	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
Visual and MPI carried out for the above description and found free of surface defects at the time of inspection					
Identification of any part found to have a defect and a description of the defect:					
None					
Particulars of any repair, renewal or alteration required to remedy the defect identified above:					
None					
ASNT Level II Inspector Name:		Authenticating This Report:		Signature & Stamp:	
Mohamed Abdalla		Ashraf Alsaid			
				Date of Next Through Examination: 13.01.2025	

REV: 01 Dated: 20 June 2022






Visual & Magnetic Particles Examination Report

Client Name:	Hong Hua Oil& Gas Engineering Services Ltd	Job Number:	QC-HH-07-24-0201
Date of Examination:	14.07.2024	Location:	HH Rig 029
Serial Number	Description of the examined equipment		Result
JJ-18-001	Fabricated Pad Eyes Up Monkey Board for fall arrestor		Pass
Pad Eyes Serial Number	JJ44-1 & JJ44-2 & JJ45-1 & JJ45-2 & JJ45-3 & JJ45-4	SWL Each Pad Eye:	12 KN



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
Visual and MPI carried out for the above description and found free of surface defects at the time of inspection					
Identification of any part found to have a defect and a description of the defect:					
None					
Particulars of any repair, renewal or alteration required to remedy the defect identified above:					
None					

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdalla	Ashraf Alsaïd		13.01.2025


REV: 01 Dated: 20 June 2022





Certificate of Thorough Examination & NDT of Lifting Equipment

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Client Name:	Hong Hua Oil& Gas Engineering Services Ltd	Job Number:	QC-HH-07-24-0201																
Date of Examination:	14.07.2024	Location:	HH Rig 029																
Certificate No:	QC-HH-07-24-0201/98																		
Serial Number:	QTY	Description	SWL Each Pad Eye:																
JJ47-1 JJ47-2 JJ47-3	06	Fabricated Pad Eyes Ander Monkey Board for fall arrestor Pad Eye Dimension Thickness: 16 mm Pin Hole: 20 mm Length: 200 mm Height: 170 mm	12 KN																
			Date of last Thorough examination 06.01.2024																
Reference Standard:		LEEA DOC 048:2015																	
Is this the first examination after Installation or assembly at a new site or location?		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center;">YES</td> <td style="width: 25%; text-align: center;">NO</td> <td style="width: 25%; text-align: center;">✓</td> <td style="width: 25%;"></td> </tr> </table>	YES	NO	✓		Was the examination carried out: Within an interval of 6 months? With an interval of 12 months? In accordance with an examination scheme? After the occurrence of exceptional circumstances?												
YES	NO	✓																	
If the answer to the above question is YES has the equipment been installed correctly?		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center;">YES</td> <td style="width: 25%; text-align: center;">NO</td> <td style="width: 25%; text-align: center;">✓</td> <td style="width: 25%;"></td> </tr> </table>	YES	NO	✓		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center;">YES</td> <td style="width: 25%; text-align: center;">✓</td> <td style="width: 25%; text-align: center;">NO</td> <td style="width: 25%;"></td> </tr> <tr> <td style="width: 25%; text-align: center;">YES</td> <td style="width: 25%; text-align: center;">✓</td> <td style="width: 25%; text-align: center;">NO</td> <td style="width: 25%; text-align: center;">✓</td> </tr> <tr> <td style="width: 25%; text-align: center;">YES</td> <td style="width: 25%;"></td> <td style="width: 25%; text-align: center;">NO</td> <td style="width: 25%; text-align: center;">✓</td> </tr> </table>	YES	✓	NO		YES	✓	NO	✓	YES		NO	✓
YES	NO	✓																	
YES	✓	NO																	
YES	✓	NO	✓																
YES		NO	✓																
Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none state NONE) NONE																			
Is the above a defect which is of immediate danger to persons:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center;">YES</td> <td style="width: 25%;"></td> <td style="width: 25%; text-align: center;">NO</td> <td style="width: 25%; text-align: center;">✓</td> </tr> </table>	YES		NO	✓												
YES		NO	✓																
Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when)			YES by:																
Particulars of any repair, renewal or alteration required to remedy the defect identified above:																			
Particulars of any tests carried out as part of the examination: (If none state NONE) VISUAL INSPECTION and MPI CARRIED OUT AND FOUND SATISFACTORY																			
IS THIS EQUIPMENT SAFE TO OPERATE?			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center;">YES</td> <td style="width: 25%; text-align: center;">✓</td> <td style="width: 25%; text-align: center;">NO</td> <td style="width: 25%;"></td> </tr> </table>	YES	✓	NO													
YES	✓	NO																	
NDT Equipment Details																			
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET														
Yoke	Permanent	Serial No:	PY-011	Due Date	12.08.2024														
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025														
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025														
NDT procedure																			
Visual and MPI carried out for the above description and found free of surface defects at the time of inspection																			
Identification of any part found to have a defect and a description of the defect:																			
None																			
Particulars of any repair, renewal or alteration required to remedy the defect identified above:																			
None																			
ASNT Level II Inspector Name:		Authenticating This Report:		Signature & Stamp:															
Mohamed Abdalla		Ashraf Alsaid																	
				Date of Next Through Examination: 13.01.2025															

REV: 01 Dated: 20 June 2022





Visual & Magnetic Particles Examination Report

Client Name:	Hong Hua Oil& Gas Engineering Services Ltd	Job Number:	QC-HH-07-24-0201
Date of Examination:	14.07.2024	Location:	HH Rig 029
Certificate No:	QC-HH-07-24-0201/99		
Serial Number	Description of the examined equipment		Result
JJ-18-001	Fabricated Pad Eyes Under Monkey Board for fall arrestor		Pass
Pad Eyes Serial Number	JJ47-1 & JJ47-2 & JJ47-3	SWL Each Pad Eye:	12 KN



NDT Equipment Details

Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025

NDT procedure


Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect:

None

Particulars of any repair, renewal or alteration required to remedy the defect identified above:

None

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

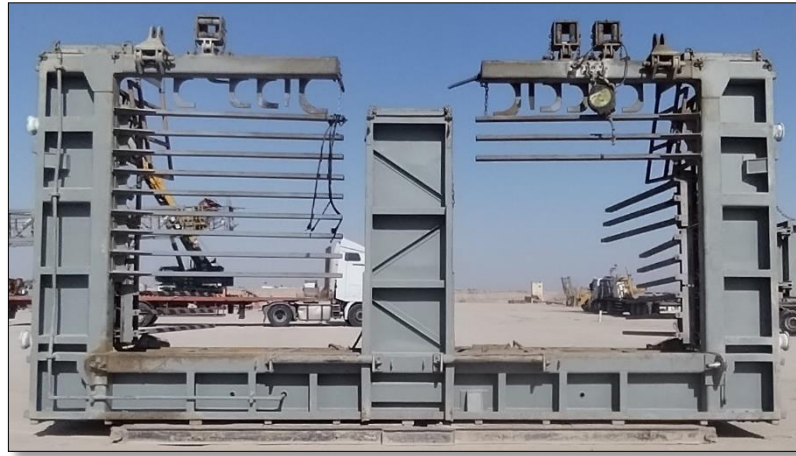
REV: 01 Dated: 20 June 2022





Visual & Magnetic Particles Examination Report

Client Name:	Hong Hua Oil & Gas Engineering Services Ltd: Iraq		Job Number:	QC-HH-July-24-0201
Date of Examination:	14-07-2024	Location:	HH Rig 029	Certificate No: QC-HH-07-24-0201/100
Unit Serial Number:	Description of The Examined Equipment:			Result
DZ1-49	Monkey Board Lifting Lugs			Pass
Lifting Lugs S/N#:	49-1 / 49-2 / 49-3 / 49-4		Each Lugs SWL:	36 KN



NDT Equipment Details

Standard	ASTM E 709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12-Aug-2024
White Contrast	WCP-2	Batch No:	220602	Due Date	Jun-2025
Black Ink	7HF	Batch No:	220605	Due Date	Jan-2025


NDT Procedure:

***Visual and MPI Carried Out For The Above Description and Found Free of Surface Defects At The Time of Inspection:
Identification of Any Part Found To Have A Defect And A Description of The Defect:

None:

Particulars of Any Repair, Renewal or Alteration Required To Remedy The Defect Identified Above:

None:

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

REV: 01 Dated: 20 June 2022

