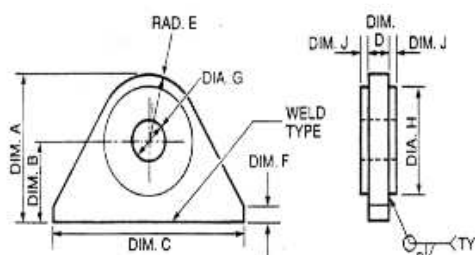





Certificate of Thorough Examination & NDT of Lifting Equipment

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-01-2024-0009
Date of Examination:	06.01.2024	Location:	HH Rig 029
Certificate No:	QC-HH-01-2024-0009-08		
Serial Number:	QTY	Description	SWL Each Pad Eye:
1-5 1-6	02	Fabricated Pad Eyes TDS Skid SN: HH-TD01 Pad Eye Dimension Thickness: 30 mm Pin Hole: 41 mm Length: 160 mm Height: 133 mm	60 KN
			Date of last Thorough examination 03.11.2023
			

Reference Standard:		EN1677 & LEEA DOC 048:2015	
Is this the first examination after Installation or assembly at a new site or location?	YES	NO	✓
	YES	NO	✓
If the answer to the above question is YES has the equipment been installed correctly?	YES	NO	✓
	YES	NO	✓
Was the examination carried out: Within an interval of 6 months?		YES	✓
With an interval of 12 months?		YES	✓
In accordance with an examination scheme?		YES	✓
After the occurrence of exceptional circumstances?		YES	✓
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	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?		YES	NO

NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-011	Due Date	16-02-2024
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:
Mahmoud Ali	Mohamed Abdalla		05.07.2024

REV: 01 Dated: 20 June 2022






Visual & Magnetic Particles Examination Report

Client Name:	Hong Hua Oil& Gas Engineering Services Ltd	Job Number:	QC-HH-01-2024-0009
Date of Examination:	06.01.2024	Location:	HH Rig 029
Certificate No:	QC-HH-01-2024-0009-08		
Serial Number	Description of the examined equipment		Result
HH-TD01	Fabricated Pad Eyes (TDS Skid)		Pass
Pad Eyes Serial Number	1-5 & 1-6	SWL Each Pad Eye:	60 KN



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	17-02-2024
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					

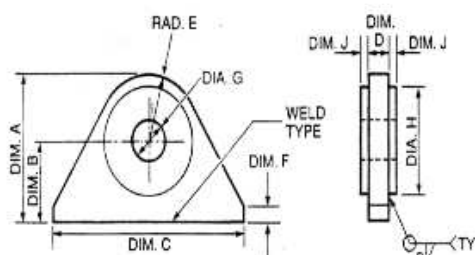
ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mahmoud Ali	Mohamed Abdalla		05.07.2024


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-01-2024-0009
Date of Examination:	06.01.2024	Location:	HH Rig 029
Certificate No:	QC-HH-01-2024-0009-09		
Serial Number:	QTY	Description	SWL Each Pad Eye:
1-1 1-2 1-3 1-4	04	Fabricated Pad Eyes TDS Skid SN: HH-TD01 Pad Eye Dimension Thickness: 30 mm Pin Hole: 41 mm Length: 198 mm Height: 307 mm	60 KN
			
Reference Standard:		EN1677 & 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"/>	
Is the answer to the above question is YES has the equipment been installed correctly?		With an interval of 12 months?	
YES <input type="checkbox"/> NO <input type="checkbox"/>		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
		In accordance with an examination scheme?	
		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
Yoke	Permanent	Serial No:	PY-011
White Contrast	WCP-2	Batch No:	220602
Black Ink	7HF	Batch No:	220605
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:
Mahmoud Ali	Mohamed Abdalla		05.07.2024

REV: 01 Dated: 20 June 2022






Visual & Magnetic Particles Examination Report

Client Name:	Hong Hua Oil& Gas Engineering Services Ltd	Job Number:	QC-HH-01-2024-0009
Date of Examination:	06.01.2024	Location:	HH Rig 029
Certificate No:	QC-HH-01-2024-0009-09		
Serial Number	Description of the examined equipment		Result
HH-TD01	Fabricated Pad Eyes (TDS Skid)		Pass
Pad Eyes Serial Number	1-1 & 1-2 & 1-3 & 1-4	SWL Each Pad Eye:	60 KN



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	17-02-2024
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:
Mahmoud Ali	Mohamed Abdalla		05.07.2024

REV: 01 Dated: 20 June 2022