Al Takamul Company for Engineering
And Testing Services
Quality Control - Iraq

Visual & Magnetic Particles Examination Report

Client Name:	DAQING DRILLING COMPANY, Iraq			Job Number:	DQ022-RUM-QC-OPS-2024071702
Date of Examination:	20-July-2024	Location:	DQ – 022	Certificate No:	QC-DQ-07-24-0205-114

Unit Serial Number:	Description of The Examined Equipment:	Result
XK-19-1179000	Two Way Bowl Lifter / Bushing Puller	Pass
SWL:	1.4 Ton	

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 Abdulla LEEA Registered Technician	Ashraf El Saad LEEA Registered Technician	Al Takamul Company LIF QUALITY CONTROL Oil & Gas Engineering Services	19-Jan-2025

REV: 01 Dated: 20 June 2022

Al Takamul Company for Engineering
And Testing Services
Quality Control - Iraq

Visual & Magnetic Particles Examination Report

Client Name:	DAQING DRILLING COMPANY, Iraq			Job Number:	DQ022-RUM-QC-OPS-2024071702
Date of Examination:	20-July-2024	Location:	DQ – 022	Certificate No:	QC-DQ-07-24-0205-114

Unit Serial Number:	Description of The Examined Equipment:	Result
525571 525572	Two Way Bowl Lifter / Bushing Puller	Pass
SWL:	1.4 Ton	

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 Abdulla LEEA Registered Technician	Ashraf El Saad LEEA Registered Technician	Al Takamul Company LIF QUALITY CONTROL Iraq Engineering Services	19-Jan-2025

REV: 01 Dated: 20 June 2022

Al Takamul Company for Engineering
And Testing Services
Quality Control - Iraq

CERTIFICATE OF VISUAL AND THOROUGH EXAMINATION

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

Report No:	QC-DQ-07-24-0205-114	Job No:	DQ022-RUM-QC-OPS-2024071702
Customer:	**DAQING DRILLING COMPANY, Iraq**	Examination date:	20–July–2024
Location:	DQ – 022 / RU – 623	Next Due date:	19–Jan–2025

Serial Number:	QTY	Description:	SWL:	Date of Last Thorough Examination:
RX1 RX2	02	**SINGLE LEG WIRE ROPE SLINGE** Const. 6X36, RHO,Galvanized Steel IWRC, Mechanically Spliced With Aluminum Ferrule: Hard Eye with Open Spelter Socket: Dim: 16 mm X 1 M FOS: 5:1 **Location:** Attach with Bushing Puller 	3 Ton	Feb–2024

Reference Standard:	BS EN 13414-1+A2:2008

Is This the First Examination After Installation or Assembly at a New Site or Location?	YES		NO	√	Was The Examination Carried out:			
					Within an Interval of 6 Months?	YES	√	NO	
					With an Interval of 12 Months?	YES		NO	√
If the answer to the above question is YES has the equipment been installed correctly?	YES	√	NO		In Accordance with an Examination Scheme?	YES	√	NO	
					After the Occurrence of Exceptional Circumstances?	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 Sate NONE) NONE				
Is the Above a Defect Which is of Immediate Danger to Persons:	YES		NO	√
Is the Above an Affect 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) The Items Were Inspected Visually and Dimensionally Where No Signs of Defects Were Observed at The Time of Inspection Found Satisfactory:				
Visual and Dimension Checks was Carried Out.	YES	√	NO	
IS THIS EQUIPMENT SAFE TO OPERATE?	YES	√	NO	

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdulla LEEA Registered Technician	Ashraf El Saad LEEA Registered Technician	Al Takamul Company LIF QUALITY CONTROL Iraq Engineering Services	19-Jan-2025

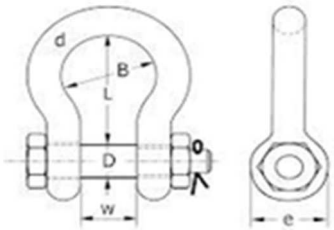
REV: 01 Dated: 20 June 2022

Al Takamul Company for Engineering
And Testing Services
Quality Control - Iraq

CERTIFICATE OF VISUAL AND THOROUGH EXAMINATION

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

Report No:	QC-DQ-07-24-0205-114	Job No:	DQ022-RUM-QC-OPS-2024071702
Customer:	**DAQING DRILLING COMPANY, Iraq**	Examination date:	20–July–2024
Location:	DQ – 022 / RU – 623	Next Due date:	19–Jan–2025

Serial Number:	QTY	Description:	SWL:	Date of Last Thorough Examination:
F 3	01	**Bow Shackles** **With HEX, Bolt, Nut, And Safety Cotter Pin:** **Manufacturer: J & L** **Size: 7/8"** **Grade: 8** **Safety Factor: 6:1** **Location:** Attach with Bushing Puller 	9.5 Ton	Feb–2024

Reference Standard:	BS EN 13889:2003 + A1:2008

Is This the First Examination After Installation or Assembly at a New Site or Location?	YES		NO	√
If the answer to the above question is YES has the equipment been installed correctly?	YES	√	NO	

Was The Examination Carried out:				
Within an Interval of 6 Months?	YES	√	NO	
With an Interval of 12 Months?	YES		NO	√
In Accordance with an Examination Scheme?	YES	√	NO	
After the Occurrence of Exceptional Circumstances?	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 Sate NONE) NONE				
Is the Above a Defect Which is of Immediate Danger to Persons:	YES		NO	√
Is the Above an Affect 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) The Items Were Inspected Visually and Dimensionally Where No Signs of Defects Were Observed at The Time of Inspection Found Satisfactory:				
Visual and Dimension Checks was Carried Out.	YES	√	NO	
IS THIS EQUIPMENT SAFE TO OPERATE?	YES	√	NO	

REV: 01 Dated: 20 June 2022

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdulla LEEA Registered Technician	Ashraf El Saad LEEA Registered Technician	Al Takamul Company LIF QUALITY CONTROL Iraq Engineering Services	19-Jan-2025

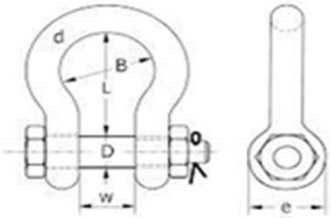
REV: 01 Dated: 20 June 2022

Al Takamul Company for Engineering
And Testing Services
Quality Control - Iraq

CERTIFICATE OF VISUAL AND THOROUGH EXAMINATION

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

Report No:	QC-DQ-07-24-0205-114	Job No:	DQ022-RUM-QC-OPS-2024071702
Customer:	**DAQING DRILLING COMPANY, Iraq**	Examination date:	20–July–2024
Location:	DQ – 022 / RU – 623	Next Due date:	19–Jan–2025

Serial Number:	QTY	Description:	SWL:	Date of Last Thorough Examination:
A 25	01	**Bow Shackles** **With HEX, Bolt, Nut, And Safety Cotter Pin:** **Manufacturer: Crosby** **Size: 7/8"** **Grade: 6** **Safety Factor: 6:1** **Location:** Attach with Bushing Puller 	6 1/2 Ton	Feb–2024

Reference Standard:	BS EN 13889:2003 + A1:2008

Is This the First Examination After Installation or Assembly at a New Site or Location?	YES		NO	√	Was The Examination Carried out: Within an Interval of 6 Months?	YES	√	NO	
					With an Interval of 12 Months?	YES		NO	√
If the answer to the above question is YES has the equipment been installed correctly?	YES	√	NO		In Accordance with an Examination Scheme?	YES	√	NO	
					After the Occurrence of Exceptional Circumstances?	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 Sate NONE) NONE				
Is the Above a Defect Which is of Immediate Danger to Persons:	YES		NO	√
Is the Above an Affect 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) The Items Were Inspected Visually and Dimensionally Where No Signs of Defects Were Observed at The Time of Inspection Found Satisfactory:				
Visual and Dimension Checks was Carried Out.	YES	√	NO	
IS THIS EQUIPMENT SAFE TO OPERATE?	YES	√	NO	

REV: 01 Dated: 20 June 2022

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdulla LEEA Registered Technician	Ashraf El Saad LEEA Registered Technician	Al Takamul Company LIF QUALITY CONTROL Iraq Engineering Services	19-Jan-2025

REV: 01 Dated: 20 June 2022

Al Takamul Company for Engineering
And Testing Services
Quality Control - Iraq

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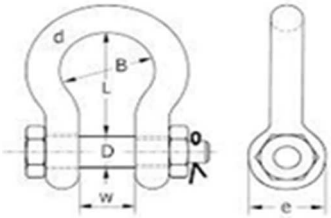
Report No:	QC-DQ-07-24-0205-114	Job No:	DQ022-RUM-QC-OPS-2024071702
Customer:	**DAQING DRILLING COMPANY, Iraq**	Examination date:	20–July–2024
Location:	DQ – 022 / RU – 623	Next Due date:	19–Jan–2025

Serial Number:	QTY	Description:	SWL:	Date of Last Thorough Examination:
L 8	01	**Bow Shackles** **With HEX, Bolt, Nut, And Safety Cotter Pin:** **Manufacturer: HK** **Size: 7/8"** **Grade: 6** **Safety Factor: 6:1** **Location:** Attach with Bushing Puller 	6 1/2 Ton	Feb–2024

Reference Standard:	BS EN 13889:2003 + A1:2008

Is This the First Examination After Installation or Assembly at a New Site or Location?	YES		NO	√	Was The Examination Carried out:				
					Within an Interval of 6 Months?	YES	√	NO	
					With an Interval of 12 Months?	YES		NO	√
If the answer to the above question is YES has the equipment been installed correctly?	YES	√	NO		In Accordance with an Examination Scheme?	YES	√	NO	
					After the Occurrence of Exceptional Circumstances?	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 Sate NONE) NONE				
Is the Above a Defect Which is of Immediate Danger to Persons:	YES		NO	√
Is the Above an Affect 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) The Items Were Inspected Visually and Dimensionally Where No Signs of Defects Were Observed at The Time of Inspection Found Satisfactory:				
Visual and Dimension Checks was Carried Out.	YES	√	NO	
IS THIS EQUIPMENT SAFE TO OPERATE?	YES	√	NO	

REV: 01 Dated: 20 June 2022

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdulla LEEA Registered Technician	Ashraf El Saad LEEA Registered Technician	Al Takamul Company LIF QUALITY CONTROL Iraq Engineering Services	19-Jan-2025

REV: 01 Dated: 20 June 2022

Al Takamul Company for Engineering
And Testing Services
Quality Control - Iraq

CERTIFICATE OF VISUAL AND THOROUGH EXAMINATION

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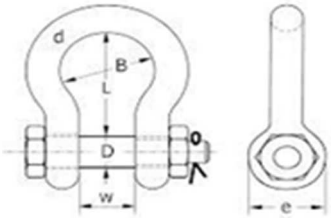
Report No:	QC-DQ-07-24-0205-114	Job No:	DQ022-RUM-QC-OPS-2024071702
Customer:	**DAQING DRILLING COMPANY, Iraq**	Examination date:	20–July–2024
Location:	DQ – 022 / RU – 623	Next Due date:	19–Jan–2025

Serial Number:	QTY	Description:	SWL:	Date of Last Thorough Examination:
L 22	01	**Bow Shackles** **With HEX, Bolt, Nut, And Safety Cotter Pin:** **Manufacturer: Crosby** **Size: 5/8"** **Grade: 6** **Safety Factor: 6:1** **Location:** Attach with Bushing Puller 	3 1/4 Ton	Feb–2024

Reference Standard:	BS EN 13889:2003 + A1:2008

Is This the First Examination After Installation or Assembly at a New Site or Location?	YES		NO	√	Was The Examination Carried out: Within an Interval of 6 Months?	YES	√	NO	
					With an Interval of 12 Months?	YES		NO	√
If the answer to the above question is YES has the equipment been installed correctly?	YES	√	NO		In Accordance with an Examination Scheme?	YES	√	NO	
					After the Occurrence of Exceptional Circumstances?	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 Sate NONE) NONE				
Is the Above a Defect Which is of Immediate Danger to Persons:	YES		NO	√
Is the Above an Affect 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:				
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Visual and Dimension Checks was Carried Out.	YES	√	NO	
IS THIS EQUIPMENT SAFE TO OPERATE?	YES	√	NO	

REV: 01 Dated: 20 June 2022

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdulla LEEA Registered Technician	Ashraf El Saad LEEA Registered Technician	Al Takamul Company LIF Quality Control Engineering Services	19-Jan-2025

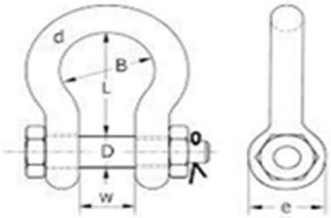
REV: 01 Dated: 20 June 2022

Al Takamul Company for Engineering
And Testing Services
Quality Control - Iraq

CERTIFICATE OF VISUAL AND THOROUGH EXAMINATION

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

Report No:	QC-DQ-07-24-0205-114	Job No:	DQ022-RUM-QC-OPS-2024071702
Customer:	**DAQING DRILLING COMPANY, Iraq**	Examination date:	20–July–2024
Location:	DQ – 022 / RU – 623	Next Due date:	19–Jan–2025

Serial Number:	QTY	Description:	SWL:	Date of Last Thorough Examination:
A 7971	01	**Bow Shackles** **With HEX, Bolt, Nut, And Safety Cotter Pin:** **Manufacturer: Toyolift** **Size: 5/8"** **Grade: 6** **Safety Factor: 6:1** **Location:** Attach with Bushing Puller 	3 1/4 Ton	Feb–2024

Reference Standard:	BS EN 13889:2003 + A1:2008

Is This the First Examination After Installation or Assembly at a New Site or Location?	YES		NO	√	Was The Examination Carried out: Within an Interval of 6 Months?	YES	√	NO	
					With an Interval of 12 Months?	YES		NO	√
If the answer to the above question is YES has the equipment been installed correctly?	YES	√	NO		In Accordance with an Examination Scheme?	YES	√	NO	
					After the Occurrence of Exceptional Circumstances?	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 Sate NONE) NONE				
Is the Above a Defect Which is of Immediate Danger to Persons:	YES		NO	√
Is the Above an Affect 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) The Items Were Inspected Visually and Dimensionally Where No Signs of Defects Were Observed at The Time of Inspection Found Satisfactory:				
Visual and Dimension Checks was Carried Out.	YES	√	NO	
IS THIS EQUIPMENT SAFE TO OPERATE?	YES	√	NO	

REV: 01 Dated: 20 June 2022

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Mohamed Abdulla LEEA Registered Technician	Ashraf El Saad LEEA Registered Technician	Al Takamul Company LIF QUALITY CONTROL Iraq Engineering Services	19-Jan-2025

REV: 01 Dated: 20 June 2022