



CERTIFICATE OF LOAD TESTING AND THOROUGH EXAMINATION

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

Client Name:		Daqing Drilling Company		Certificate No:	QC-DQ-05-24-0146/18			
Date of Examination:		06.05.2024	Location:	DQ Rig 012	Job Number:			
					QC-DQ-05-24-0146			
Serial Number:	QTY	Description	SWL	Proof Load Test				
KG022338	01	Man Rider Pneumatic Winch Manufacture: INGERSOLL RAND. Manufacture Year: 2013 Model: FA150KGI-MR12A1-H-CE Capacity At Top Layer: 150 Kg Wire DIAMETER: 10 mm Drum Size: 273 mm Location: Rig Floor	150 KG	150 KG x 1.25 = 187.5 KG Load Applied 190 KG				
Reference Standard:		ASME B30.7:2021						
Date of Last Examination		01.11.2023		Last Proof Load Test Date	01.11.2023			
TESTING			Pass	Fail	Notes			
Operational (No Load)			✓		Conducted and found satisfactory			
Performance Test (Rated Capacity)			✓		Conducted at rated capacity and found satisfactory			
Dynamic Proof Load Test (1.25 x Rated Capacity)			✓		Conducted (1.25 x SWL) on winch and found satisfactory			
Is this the first examination after Installation or assembly at a new site or location?		YES		NO	✓			
		Was the examination carried out:						
If the answer to the above question is YES has the equipment been installed correctly?		YES		NO				
		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?						
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)								
In the light of inspection findings subject Man Rider Pneumatic Winch was Inspected visually, operationally, performance tested & proof load test was performed where no defects were observed during testing Hence, it was found satisfactory and fit for intended use.								
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:
Khaled Mahmoud Mahmoud Ali	Mohamed Abdullah		05.11.2024

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned work location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operations Lifting Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.





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Client Name:	Daqing Drilling Company			Certificate No:	QC-DQ-05-24-0146/05
Date of Examination:	06.05.2024	Location:	DQ Rig 012	Job Number:	QC-DQ-05-24-0146
Equipment Serial No:	KG022338			SWL:	150 KG

No.	DESCRIPTION	CONDITION / REMARKS	COMMENTS
01	SPACE BARS AND END COVERS	Good Condition	SATISFACTORY
02	CONTROLS, OPERATIONAL CONTROLS	Good Condition	Lever Control - SATISFACTORY
03	BRAKES, CLUTCH SYSTEM	Good Condition	SATISFACTORY
04	WIRE ROPE DRUM, ROPE GUIDE	Good Condition	SATISFACTORY
05	MOTOR, PUMPS	Good Condition	SATISFACTORY
06	SLACK LINE DEVICE	Good Condition	SATISFACTORY
07	LIMIT SWITCH DEVICE	Good Condition	SATISFACTORY
08	EMERGENCY STOP DEVICE & RESET	Good Condition	SATISFACTORY
09	AIR SYSTEM	Good Condition	SATISFACTORY
10	HYDRAULIC SYSTEM	N/A	Pneumatic System
11	MAIN GEARS, HOSES	Good Condition	SATISFACTORY
12	DRUM GUARD	Good Condition	SATISFACTORY
13	WIRE ROPE FITTED	Good Condition	SATISFACTORY Non-Rotate, 10mm Dia,
14	LABELS, OR DATA PLATE	Good Condition	SATISFACTORY
15	VALVES, SPOOLING	Good Condition	SATISFACTORY
16	FOUNDATION AND STRUCTURE	Good Condition	SATISFACTORY
17	BOLTS, PINS, BODY	Good Condition	SATISFACTORY
18	LUBRICATION	Good Condition	SATISFACTORY
19	MARKING, SWL DISPLAYED	Good Condition	SATISFACTORY SWL 150 Kg
20	OPERATION	Good Condition	SATISFACTORY

Comments:

In the light of inspection findings subject Man Rider Pneumatic Winch was Inspected visually, operationally, performance tested & proof load test was performed where no defects were observed during testing Hence, it was found satisfactory and fit for intended use.

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Khaled Mahmoud Mahmoud Ali	Mohamed Abdullah		05.11.2024

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Client Name:	Daqing Drilling Company		Certificate No:	QC-DQ-05-24-0146/05	
Date of Examination:	06.05.2024	Location:	DQ Rig 012	Job Number:	QC-DQ-05-24-0146
Equipment Serial No:	KG022338		SWL:	150 KG	

PICTORIAL



ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Khaled Mahmoud Mahmoud Ali	Mohamed Abdullah		05.11.2024

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CERTIFICATE OF VISUAL AND THOROUGH EXAMINATION

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

Client Name:	Daqing Drilling Company	Job Number:	QC-DQ-05-24-0146
Date of Examination:	06.05.2024	Location:	DQ Rig 012
Certificate No:	QC-DQ-05-24-0146/19		


Serial Number:	QTY	Description	MBL:	Date of last Thorough examination
B2472	01	<p style="text-align: center;">Wire Rope Sling</p> <p>Single Leg Wire Rope Sling, 10 mm Diameter, 110M Length, FOS: 5:1 6X36 IWRC, ROPE GRAED 1960 N/MM2 GALV MECHANICALLY SPLICED WITH ALUMINUM FERRULE STEEL CORE. Hard Eye X Plain.</p> <p>Location: Man Rider SN: KG022338</p>	70.0 KN	30.10.2023

Reference Standard:	BS EN 13414-1		
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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? 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?	YES	NO		YES by:	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:	YES
Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when)	NO
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	✓

REV: 01 Dated: 20 June 2022

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Khaled Mahmoud	Mohamed Abdulla		05.11.2024

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