

CERTIFICATE OF THOROUGH EXAMINATION

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

Date of Examination:	20-07-2024	Date of Report:	20-07-2024	Certificate No:	QC-HH-07-24-0203/M10
Client Name:	Honghua Oil & Gas Engineering Services Ltd.	Serial No:	841007	Job Number:	QC-HH-07-24-0203
Manufacturer:	TAIAN JULING EXPLORING	Model:	JQH-5X48	SWL:	5 KN
Location:	HH RIG029			Date of Manufacturer:	01-2018
Description of Equipment	<p align="center"><u>PNEUMATIC AIR WINCH</u></p> <p> Manufacture: TAIAN JULINGEXPLORING EQUIPMENT CO Manufacture Year: 2018 Rated air pressure:116 psi Capacity at 1st Layer: 5 KN Winch Weight: 116 KG, 255 lbs. Max lifting speed: 48 m/min) Rated Power: 26 KW Location: Monkey Board </p> <p align="right"> -Wire Description:- Wire Serial Number: M3401 Length of Wire: 17 M Wire Diameter: 10 MM MBL: 69. 6KN </p>				
Ref. Standard	ASME B30.7				

Date of Last Examination:	2018 (By Manufacture)	Date of Last Proof Load Test:	(2018) By Manufacture
Date of Next Proof Load Test:		19-07-2025	

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 at 6.25 KN (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? Within an interval of 6 months?	YES	√	NO	
					Was the examination carried out? Within 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? After the occurrence of exceptional circumstances?	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: 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 air winch was Inspected visually, operationally, performance & 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

Name of Inspector:	Name of person authenticating this report:		
Mohamed Abdalla	Ashraf Elsaied Signature & Stamp:		
Latest date by which next thorough examination must be carried out: 19-01-2025			

CERTIFICATE OF THOROUGH EXAMINATION & PROOF LOAD TEST



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Manufacturer Date.:	01-2018	Serial No:	841007		

No	COMPONANT CHECKS	RESULT	COMMENTS
1	Manufacturers data plate	✓	
2	Space Bars and End Covers	✓	
3	Controls/ Operational Controls	✓	
4	Brakes/ Clutch	✓	
6	Wire Rope Drum	✓	
7	Wire Rope anchor	✓	
8	Termination Plate	✓	
9	Wire Rope	✓	
10	Hydraulic Hoses	✓	
11	Air System	✓	
12	Operation	✓	
13	Foundation & Bolts	✓	
14	Main winch Wire Rope	✓	
15	Brake	✓	
16	Fasteners and Bolts	✓	
17	Main structure and Foundation Welds	✓	
18	Clearance & Obstruction	✓	

Key Category:

1 = Immediate action	2= Action within ...	3= Worn/Serviceable	✓	No Apparent Defects	N/A = Not Applicable
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Name of Inspector:	Name of person authenticating this report:		
Mohamed Abdalla	Ashraf Elsaid		
Signature & Stamp:			
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Test Methods:		
DESCRIPTION	RESULT	COMMENTS
<i>Functional Testing</i>	✓	
<i>Performance Testing</i>	---	
<i>Proof Load Test {1.25 X SWL }6.25 KN</i>	--	

Functional Testing: Carried Out without Load on all functions (including brakes and safety devices) and Controls to check correct and smooth operation of equipment and is free from wear and other damage.

Performance Testing: Carried out after Functional Test and with the rated load (SWL) applied where Hoist brakes were found satisfactory.

Proof Load Test: Carried out after Performance Test and with the 1.25 x (SWL) applied load where Hoist brakes were found satisfactory.

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