



Certificate of Test and Thorough Examination of Lifting Equipment – Hydraulic Winch

This Report Complies with The Requirements of The Lifting Operations and Lifting Equipment Regulations 1998 S.I. No. 2307

Table with inspection details: Owner name and address (HILONG OIL SERVICE AND ENG CO, Iraq), Date of Examination (11-JAN-2024), Location of Examination (HILONG RIG 100), Date of Certificate (12-JAN-2024), Certificate Number (ATS-12-23-2541-AW-001), Job Number (ATS-12-23-2541), Date of Manufacture (Aug-2018), Next Date of Examination (10-JULY-2024), SWL (2.7 TON), Serial No. (1210). Description of equipment: HYDRAULIC WINCH, Manufacture: Xi an Huang-He Electronics-Machinery Co, LTD. Reference Standards: BS EN 14492-1:2006+A1:2009 / ASME B30.7. Testing Details table with Pass/Fail/Notes for Operational, Performance, and Dynamic Proof Load tests. Inspection dates and proof load test dates. Examination questions regarding first examination and correct installation. Defect identification section. Particulars of any repair, renewal or alteration required. Particulars of any tests carried out. Equipment safety confirmation. Inspector Name, Qualifications & signature (Syed Aamir Ali, ASNT LEVEL II, VT,MT,PT,UT & LEEA) and Authenticated By (Hassan Omran) with Stamp and Date.

HIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned owner's work location on the date shown above and the equipment described in this s 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.





**Thorough Examination of Winches - Checklist**

Owner name and address:	HILONG OIL SERVICE AND ENG CO, Iraq	Date of Examination	11-JAN-2024
Location of Examination:	HILONG RIG 100	Date of Certificate:	12-JAN-2024
Certificate Number:	ATS-12-23-2541-AW-001	Job Number:	ATS-12-23-2541
Date of Manufacture.:	Aug-2018	Next Date of Examination:	10-JULY-2024
SWL:	2.7 TON	Serial No.:	1210

Inspected item / Point	Comments	Accept	Reject
Manufacturer's data plate		√	<input type="checkbox"/>
Space Bars and End Covers		√	<input type="checkbox"/>
Controls/ Operational Controls		√	<input type="checkbox"/>
Brakes/ Clutch		√	<input type="checkbox"/>
Wire Rope Drum		√	<input type="checkbox"/>
Wire Rope anchor		√	<input type="checkbox"/>
Termination Plate		√	<input type="checkbox"/>
Wire Rope		√	<input type="checkbox"/>
Hydraulic Hoses		√	<input type="checkbox"/>
Hydraulic System		√	<input type="checkbox"/>
Operation		√	<input type="checkbox"/>
Foundation		√	<input type="checkbox"/>
Main winch Wire Rope		√	<input type="checkbox"/>
Labels and Tags		√	<input type="checkbox"/>
Fasteners and Bolts		√	<input type="checkbox"/>
Main structure and Foundation Welds		√	<input type="checkbox"/>
Clearance & Obstruction		√	<input type="checkbox"/>

Inspector Name, Qualifications & signature:	Authenticated By:	Stamp and Date:
<b>Syed Aamir Ali:</b> ASNT LEVEL II VT,MT,PT,UT & LEEA 	<b>Hassan Omran</b>	



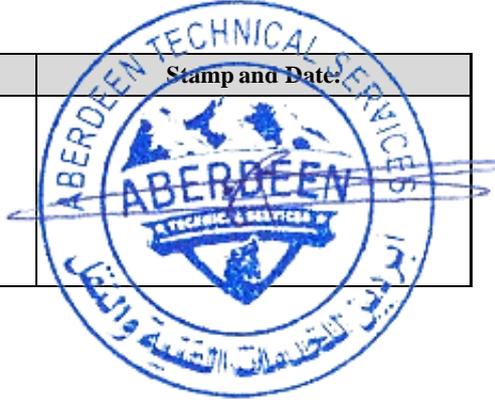


Testing Details

PERFORMANCE TEST			
1	Emergency button(s) “stop” & controls	<input type="checkbox"/>	
5	Main winch brake	<input type="checkbox"/>	
6	Record of Major Repair	N/A <input type="checkbox"/>	

Key Category				
1 = Immediate action	2= Action within ...	3= Worn/Serviceable	<input type="checkbox"/> No Apparent Defects	N/A = Not Applicable

Test Methods		
DESCRIPTION	RESULT	COMMENTS
VT	√	
MT	√	
Functional Testing	√	
Performance Testing	√	
Proof Load Test	√	

Inspector Name, Qualifications & signature:	Authenticated By:	Stamp and Date:
Syed Aamir Ali: ASNT LEVEL II VT,MT,PT,UT & LEEA 	Hassan Omran	





**Observations and Pictures:**



Inspector Name, Qualifications & signature:	Authenticated By:	Stamp and Date:
<p><b>Syed Aamir Ali:</b> ASNT LEVEL II VT,MT,PT,UT &amp; LEEA</p> 	<p><b>Hassan Omran</b></p>	