

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

REV: 01 Dated: 20 June 2022

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 and Lifting Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.



CERTIFICATE OF LOAD TESTING AND THOROUGH EXAMINATION

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Client Name:	Aberdeen Technical Service CO		Certificate No:	QC-J-3-2024-0023/01	
Date of Examination:	05.04.2024	Location:	Aberdeen Yard	Job Number:	QC-J-3-2024-0023
Equipment Serial No:	TC2050CC0129		SWL:	50 Ton	

1. STRUCTURE		
DESCRIPTION	RESULT	COMMENTS
Structure & Data Plate	✓	
Slew Bearing Turn Freely/ Mechanism	✓	
Chassis	✓	
Crane Tires & Nuts	✓	
Outriggers: -		
Hoses	✓	
Extension rams	✓	
Interlocking system	✓	
Connecting Bolts and pins	✓	
Levelling system	✓	
Paint work	✓	
Out rigger pads	✓	
Boom: -		
Condition	✓	
Hydraulic hoses	✓	
Extension rams	✓	
Extension Interlocks	✓	
Boom main hoist ram	✓	
Main hoist ram foot pin	✓	
Counter Weight:		
Ballast weights pick up rams	✓	
Hydraulic hoses	✓	
Operation	✓	
Ballast weights	✓	
Electrics		
Switchgear and panels	✓	
Connections / wiring	✓	
Operations	✓	

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Aizaz Faraht	Ashraf El-said		04.04.2025

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2. AUTOMATIC SAFE LOAD INDICATORS AND LIMIT SWITCHES

DESCRIPTION	RESULT	COMMENTS
Radius/ Boom/ Angle Indicators	✓	
Safe Load Indicator & Overload Limit Switch	✓	
Audible & Visual Alarms are operative	✓	
Anti-Two Block Switches Operation	✓	
Position and visibility	✓	

3. HYDRAULIC SYSTEM

DESCRIPTION	RESULT	COMMENTS
Flexible Hoses and Hose Connections	✓	
Hydraulic Cylinder	✓	
Hydraulic Cylinder Fittings	✓	
Hydraulic Filter	✓	
Pump Condition	✓	
Oil Seepage/ Leakage	✓	

4. WIRE ROPES/ FITTINGS/ HOOK BLOCKS/ SHEAVES/ DRUM

DESCRIPTION	RESULT	COMMENTS
Wire Rope Condition	✓	
Rope Reeving on Drum	✓	
Drum Condition	✓	
MAIN Hook Block	✓	
Hook Safety Latch	✓	
Sheaves	✓	
Wedge Socket & Dead-End Anchorage Point	✓	
Boom Angle Indicator	✓	

5. OPERATOR CABIN & GENERAL

DESCRIPTION	RESULT	COMMENTS
Cabin condition	✓	
Visibility	✓	
Seating	✓	
Heat and ventilation	✓	
Manufactures rating charts	✓	
Access and egress	✓	

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Control markings	✓	
Control operation	✓	
Windscreen wipers	✓	
Fire Extinguisher Availability	✓	

6. OPERATIONAL TEST		
DESCRIPTION	RESULT	COMMENTS
Hoisting Up & Down	✓	
Boom Extraction and Subtraction	✓	
Boom Raising and Lowering	✓	
Slewing Operation & Alarm	✓	
Drum Operation	✓	
Levers Operation (In Operator Cabin)	✓	
Reverse Alarm & Operation	✓	
Lights, Horn & Indicators	✓	

Test Methods:		
DESCRIPTION	RESULT	COMMENTS
VT	✓	
MT	✓	
Functional Testing	✓	
Performance Testing	✓	
Proof Load Test {1.25 X SWL}	✓	

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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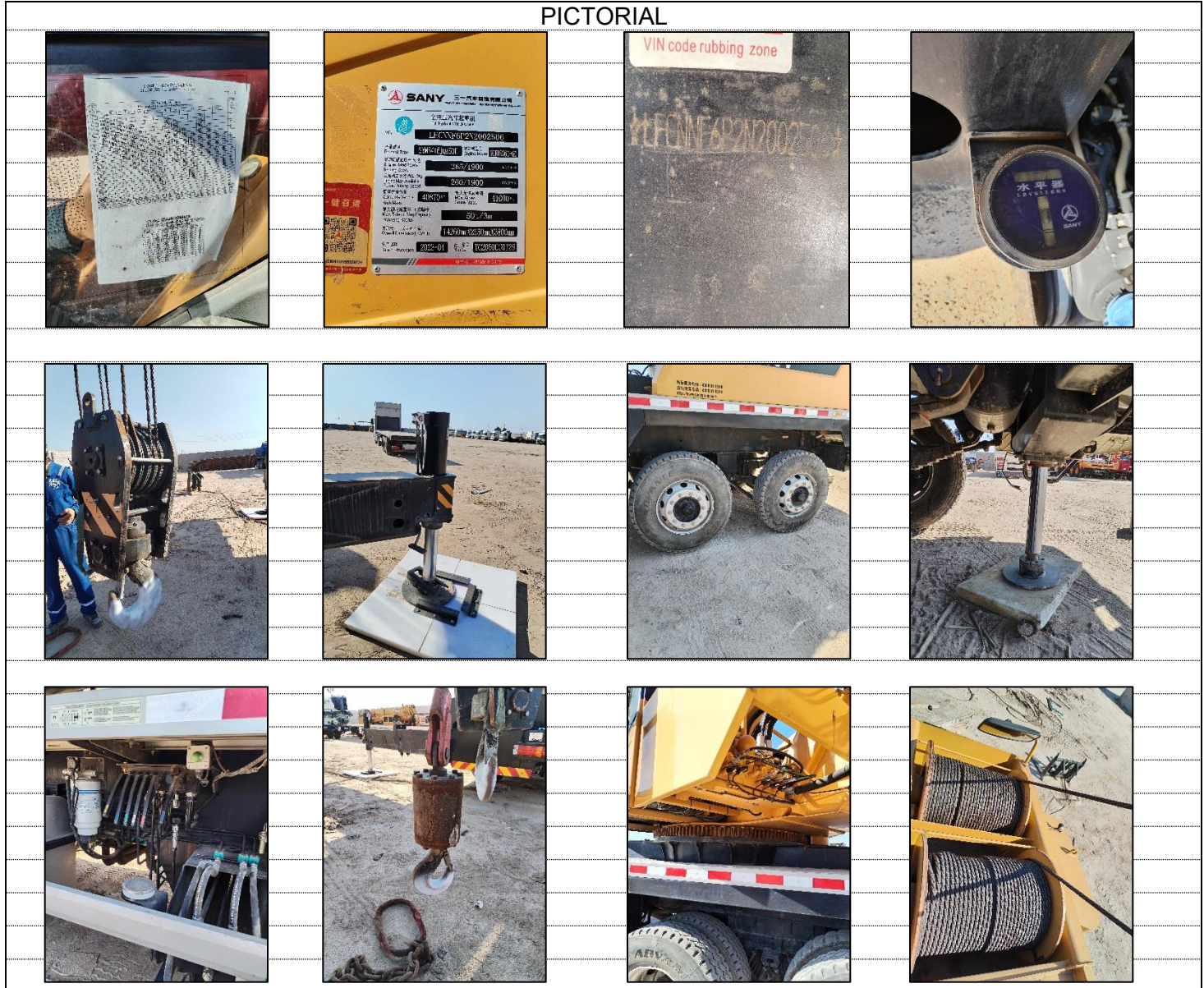


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