

# AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq

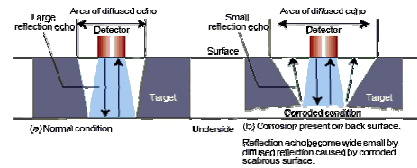
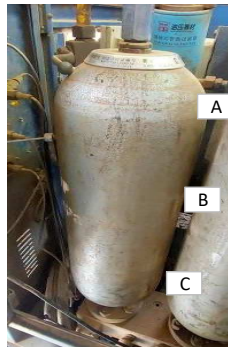


## CERTIFICATE OF QUALIFICATION ULTRASONIC THICKNESS GAUGING

THIS REPORT COMPLIES WITH RECOGNIZED INTERNATIONAL STANDARDS & TECHNICAL REQUIEREMENTS

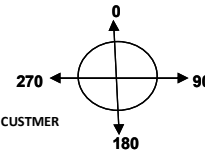
<b>CLIENT:</b>	Daqing Drilling Company IRAQ RUMAILA	<b>REPORT No.:</b>	QC-B-04-25-0167-47
<b>LOCATION:</b>	DQ Rig 037	<b>SPECIFICATION:</b>	ASTM E 797
<b>DATE:</b>	13-Apr-2025	<b>Inspection Due Date</b>	12-Apr-2026
<b>OTHER SPECIFICATION</b>		<b>JOB NO.:</b>	QC-B-04-25-0167
<b>TYPE OF INSPECTION:</b>	ULTRASONIC THICKNESS GAUGING		

<b>DESCRIPTION:</b>	<b>Disk Brake HPU Cylinder</b>	<b>SERIAL NO:</b>	N64-XT-8
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A: 12'O CLOCK / FORWARD  
B: 3'O CLOCK / CENTER  
C: 6'O CLOCK / AFT

\* ALL READINGS IN MM  
\*\*MINIMUM THICKNESS PROVIDED BY CUSTMER



THICKNESS AT POSITION				MINIMUM THICKNESS
A	B	C		
12.13	11.83	12.01		10.5 mm
12.01	12.04	12.13		
12.16	12.12	11.98		
12.24	11.95	12.08		

<b>INSPECTION EVALUATION:</b>	DURING ULTRASONIC THICKNESS MEASUREMENT ALL THE READING ARE WITHIN THE TOLERANCE AND ACCEPTED.
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<b>COMMENTS:</b>	THE ABOVE MENTIONED ITEM MINIMUM WALL THICKNESS PROVIDED BY CUSTOMER. ALL READING MEASURE IN Millimeter.
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INSPECTION EQUIPMENT DETAILS			TECHNICAL DETAILS		PERSONNEL DETAILS	
EQUIPMENT	UT THICKNESS GAUGE	AC- YOKE	TECH.	Wet Fluorescent Magnetic Ink	INSPECTOR	
S.N.	5202746	201504048	Manufacture: Magnaflux	14 F Batch No:200403	QUALIFICATION ASNT LEVEL II (MT,PT,VT,UT)	
CAL. DUE DATE	11. May.2025	14.AUG.2024	EXPIRE DATE:	july- 2025	Supervisor: NAVEED HUSSEIN	
SHOOTING COIL SR & DUE	S/N:032 (11. May.2025)	UV Black Light S/N&CAL Date	S/N:1932401(11. May.2025)		Signature:	
Black Magnetic Ink 7HF	Manufacture: Magnaflux	Batch No:200405	EXPIRE DATE:-july- 2025	Customer Name:		
Whie Contrast Paint WPC-2	Manufacture: Magnaflux	Batch No:2010603	EXPIRE DATE:july- 2025	Customer Signature:		

Original - Client Files    Copy - Area Office    QC/FN/PT/077    Rev.000    DATED 31 MAR 2021



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