

**AI TAKAMUL COMPANY FOR ENGINEERING TESTS
AND PROFESSIONAL SAFETY LIMITED**

Basra, North Rumaila, Quality Control Yard - Iraq

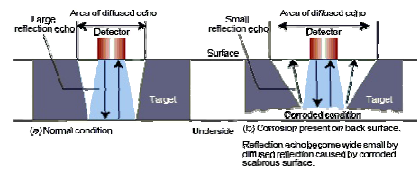
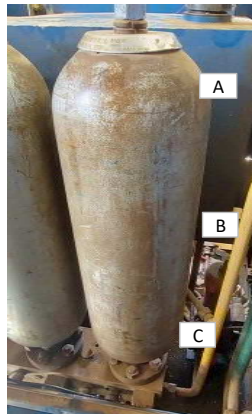


CERTIFICATE OF QUALIFICATION ULTRASONIC THICKNESS GAUGING

THIS REPORT COMPLIES WITH RECOGNIZED INTERNATIONAL STANDARDS & TECHNICAL REQUIEREMENTS

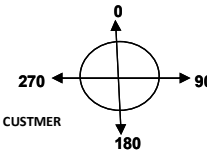
CLIENT:	Daqing Drilling Company IRAQ RUMAILA	REPORT No.:	QC-B-04-25-0167-45
LOCATION:	DQ Rig 037	SPECIFICATION:	ASTM E 797
DATE:	13-Apr-2025	Inspection Due Date	12-Apr-2026
OTHER SPECIFICATION		JOB NO.:	QC-B-04-25-0167
TYPE OF INSPECTION:	ULTRASONIC THICKNESS GAUGING		

DESCRIPTION:	Disk Brake HPU Cylinder	SERIAL NO:	N64-XT-11
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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 CUSTOMER



THICKNESS AT POSITION				MINIMUM THICKNESS
A	B	C		
11.76	11.91	11.97		10.5 mm
11.68	12.02	12.08		
11.74	11.95	11.74		
11.63	12.11	11.89		

INSPECTION EVALUATION:	DURING ULTRASONIC THICKNESS MEASUREMENT ALL THE READING ARE WITHIN THE TOLERANCE AND ACCEPTED.
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COMMENTS:	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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