
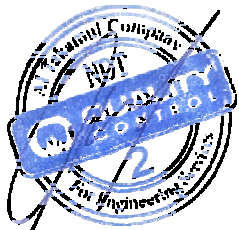


# AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



## CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

<b>Client:</b>	AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC	<b>Report No:</b>	QC-24-08-AL-ESNAAD-012
<b>Location:</b>	AL-ESNAAD OIL TOOL YARD	<b>Job Number:</b>	QC-24-08-AL-ESNAAD-009
<b>Date:</b>	29.AUG.2024	<b>Next Inspection Date:</b>	28.FEB.2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
	<b>UNIT DESCRIPTION:</b>	ROLLER REAMER BLADE CUTTER	
	<b>UNIT S/N:</b>	CT-122B-D8272A,CT-122B-D8272B,CT-122B-D8272C	
	<b>INSPECTION RESULT :</b>		
	<b>VISUAL , THOROUGH EXAMINATION</b>	VISUAL & MAGNETIC PARTICLE INSPECTION ( M.P.I. ) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION	
	<b>MAGNETIC PARTICLE INSPECTION</b>	Avalibel Critical areas inspected and found free from cracks and other defects	
	<b>FINAL RESULTS</b>	unit found satisfactory and free of defects at the time of inspection	
	<b>COMMENT:</b>		
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			
<b>EQUIPMENT DETAILS</b>			
<b>Equipment:</b>	ASTM Test Block	<b>Equipment:</b>	Digital Lux Meter WHITE LIGHT INTENSITY: 3400 Lux
<b>S.No:</b>	1657	<b>S.No:</b>	S.NO:2722003
<b>Cal Due Date:</b>	24.FEB.2025	<b>Cal Due Date:</b>	24.FEB.2025
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602
		<b>EXPIRE DATE:</b>	JUN,2025
		<b>Equipment:</b>	AC/DC Yoke PERMANET HAND MAGNATIC
		<b>S.No:</b>	201504048 PY-09
		<b>Cal Due Date:</b>	24.FEB.2025
		<b>Whie Contrast Paint Manufacture:</b>	Magnaflux
		<b>Batch No:</b>	220605
		<b>EXPIRE DATE:</b>	1JULY.2025
		<b>Black Magnetic Ink Manufacture:</b>	7HF
		<b>Black Magnetic Ink Concentration</b>	7 HF
		<b>CONCENTRATION</b>	1.2 to 2.4 ml/100 ml
		<b>EXPIRE DATE:</b>	1JULY.2025
		<b>STAMP &amp; SIGNATURE:</b>	
		<b>QUALIFICATION:</b>	ASNT LEVEL II MT & PT & VT
		<b>REVIEW BY</b>	
		<b>SENIOR INSPECTOR:</b>	NAVEED HUSSAIN
		<b>SUPERVISOR:</b>	M.SARWAR
		<b>CLIENT:</b>	
Original - Client Files      Copy - Area Office      QC/FN/MPI/065      Rev.00      DATED 07 NOV 2021			

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