

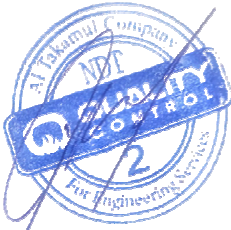


**AI TAKAMUL COMPANY FOR ENGINEERING TESTS
AND PROFESSIONAL SAFETY LIMITED**
Basra, North Rumaila, Quality Control Yard - Iraq



CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION												
Client:	AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC			Report No:	QC-24-04-AL-ESNAAD-003							
Location:	AL-ESNAAD OIL TOOL YARD			Job Number:	AL-ESNAAD-24-04-0136							
Date:	28.APR.2024			Next Inspection Date:	27.OCT2024							
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)							
				UNIT DESCRIPTION:	ROLLER REAMER BLADE CUTTER							
				UNIT S/N:	CT160BD5514A,CT160BD5514B,CT160BD5514C							
				INSPECTION RESULT :								
				VISUAL , THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION							
				MAGNETIC PARTICLE INSPECTION	Avalibel Critical areas inspected and found free from cracks and other defects							
				FINAL RESULTS	unit found satisfactory and free of defects at the time of inspection							
COMMENT:												
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast												
EQUIPMENT DETAILS					PERSON DETAILS			REVIEW BY				
Equipment:	ASTM Test Block	Equipment:	Digital Lux Meter WHITE LIGHT INTENSITY: 3450 Lux	Equipment:	AC/DC Yoke PERMANET HAND MAGNATIC	INSPECTOR NAME:		SENIOR INSPECTOR:	M.FHAD			
S.No:	1657	S.No:	S.NO:2722003	S.No:	201504048 PY-09	RAO SOHAIL		SUPERVISOR:	WAQAS AWAN			
Cal Due Date:	12.AUG.2024	Cal Due Date:	14.AUG.2024	Cal Due Date:	14.AUG.2024	QUALIFICATION: ASNT LEVEL II MT & PT & VT		CLIENT:				
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025	STAMP & SIGNATURE:						
TECHNICAL DETAILS				Black Magnetic Ink Manufacture:7HF								
Black Magnetic Ink Concentration 7 HF			1.2 to 2.4 ml/100 ml		Batch No:220605							
			EXPIRE DATE:	1.JULY.2025								
Original - Client Files		Copy - Area Office		QC/FN/MPI/065 Rev.00		DATED 07 NOV 2021						