## Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED



## Basra, North Rumaila, Quality Control Yard - Iraq

CERTIFIC	CATION OF VISUAL, THOROUGH E	XAMINATO	V & MAC	GNETIC PARTICLE INSPECTION		
Client:	AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC	Report No:	QC-24-04-AL-ESNAAD-028			
Location:	AL-ESNAAD OIL TOOL YARD	Job Number:	AL-ESNAAD-24-04-0131			
Date:	20.APR.2024	Next Inspection Date:	19.OCT2024			
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)			
		UNIT DESCRIP	TION:	INSERT		
		UNIT S/N	:	502-9-75		
		INSPECTION RESULT :				
		VISUAL , THOROUGH EXAMINATION		VISUAL & MAGNETIC PARTICLE INSPECTION ( M.P.I. ) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION		
		MAGNETIC PARTICLE INSPECTION		Thread& 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:  (MPI Wet Flourocent Inspection Thread & Body With UltraViolet Light)  Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast				

											TEL JOHN VINNETTON
EQUIPMENT DETAILS							PERSON DETAILS		REVIEW BY		
Equipment:	ASTM Test Block	Equipment:	UV BLACK LIGHT:2900 μw/cm²		Equipment:	MAC/DC Yoke PERMANET HAND MAGNATIC		INSPECTOR NAME:	Janul Compani	SENIOR INSPECTOR:	M.FHAD
S.No:	1657	S.No:	1900084		S.No: 201504048 PY-09			RAO SOHAIL	S NOT		
Cal Due Date:	12.AUG.2024	Cal Due Date:	14.AUG.2024	2024 Cal Due Date:		14.AUG.	2024	QUALIFICATION:	CO VIROL	SUPERVISOR:	WAQAS AWAN
FLUORESCENT 14HF		Magnaflux	Batch No:	220306	EXPIRE DA	TE: MAR	RCH,2025	ASNT LEVEL II MT & PT & VT			
Whie Contrast	Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DA	TE: JUI	N,2025		12/3//		
Digital Lux Meter WHITE LIGHT INTENSITY: TECHNICAL DETAILS			Black Magnetic Ink Manufacture:7HF		STAMP & SIGNATURE:	or Ingineerin's	CLIENT:				
3650 Lux/S.NO	D Lux/S.NO:2722003 Wet FLUORESCENT Particle Concentration 14 HF 0.1 to 0.4 ml/100 ml				.00 ml	Batch No:220605					
14.AUG.2024		Black Magnetic Ink Concentration 7 HF 1.2 to 2.4 ml/100 ml		.00 ml	EXPIRE DATE:	Jul-25					



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