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



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

CERTIFICATION OF VISUA	Al, THOROUGH EXAMINATO	ON & MAGNETIC PARTICLE INSPECTION

Client:	Client: AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC		QC-24-04-AL-ESNAAD-055		
Location:	Location: AL-ESNAAD OIL TOOL YARD		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)		



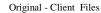
UNIT DESCRIPTION:	RETAINER NUT&BALL CATCHER GAUGE				
UNIT S/N:	N/A				
INSPECTION RESULT:					
VISUAL , THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION ( M.P.I. ) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION				
MAGNETIC PARTICLE INSPECTION	Thread& Critical areas inspected 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



	EQUIPMENT DETAILS					PERS	PERSON DETAILS		REVIEW BY	
Equipment:	ASTM Test Block	Equipment:	UV BLACK LIGHT:2900 μw/	cm <sup>2</sup>	Equipment:	AC/DC Yoke PERMANET HAN MAGNATIC	D INSPECTOR NAME:	Junul Company	SENIOR INSPECTOR:	M.FHAD
S.No:	1657	S.No:	1900084		S.No:	201504048 PY-09	RAO SOHAIL	IS NOT	2	
Cal Due Date:	12.AUG.2024	Cal Due Date:	14.AUG.2024	Cal I	Due Date:	14.AUG.2024	QUALIFICATION:	10000	)	
FLUORE	SCENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DA	TE: MARCH,202	ASNT LEVEL II MT & PT & VT	A LOVINGE	SUPERVISOR:	WAQAS AWAN
Whie Contrast	Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DA	TE: JUN,2025		12/15/1		
U	Digital Lux Meter WHITE LIGHT INTENSITY: TECHNICAL DETAILS				Black Magnetic Ink Manufacture:7HF	STAMP & SIGNATURE:	Orthngineering	CLIENT:		
3650 Lux/S.NO	0:2722003	Wet FLUORESCENT Particle Concentration	0.1 to 0.4 ml/100 ml Batch No:220605			Batch No:22060	5			
14.AUG.:	2024 B	Black Magnetic Ink Concentration 7 HF 1.2 to 2.4 ml/100 ml		00 ml	EXPIRE DATE: Jul-2					



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