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



CERTIFICATION OF VISUAL, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION											
Clien	t:	AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC				Report No:		QC-24-05-AL-ESNAAD-039			
Locatio	on:	AL-I		Job Number:		AL-ESNAAD-24-05-0157					
Date	:		ľ	Next Inspection D	te:	12.MAY.2024					
Type Of Inspection: VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION						Specification		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)			
						UNIT DESCRIPTION:			SPRING		
						UNIT S/N:			0217-115		
						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			Avalibel Critical areas inspected and found free from cracks and other defects		
						FINA	RESULTS		unit found satisfactory and free of defects at the time of inspection		
	со	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 Y PERMANET MAGNA	T HAND INSPEC	OR NAME:			SENIOR	M.FHAD
S.No:	1657	S.No:	S.NO:2722003	S.No:	201504048	8 PY-09 RAO	SOHAIL			INSPECTOR:	
Cal Due Date:	12.AUG.2024	Cal Due Date:	14.AUG.2024 C	UG.2024 Cal Due Date:		ASN	ICATION: LEVEL II	10000	CANDY OLD	SUPERVISOR:	WAQAS AWAN
Whie Contrast F	aint Manufacture:	Magnaflux	Batch No: 2206	02 EXPIRE DA	ATE: JUN,	л,2025	MT & PT & VT				
TECHNICAL DETAILS  Black Mag Manufact							SIGNATURE:	Togine of the		CLIENT:	
Black Magnetic Ink Concentration 7 HF  1.2 to 2.4 ml/100 ml  EXPIRE DATE:					Batch No:22			4			



Original - Client Files





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QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021