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



	KIIFICAI		-		GH E	XAM	INATON	& MAG	JNETIC P	ARTICLE	INSPECTION	
Client: AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC						Rep	ort No:	QC-24-05-AL-ESNAAD-038				
Location: AL-ESNAAD OIL TOOL YARD						Job N	Number:	AL-ESNAAD-24-05-0157				
Date: 13.MAY.2024						Next Insp	ection Date:	12.MAY.2024				
Type Of Inspection: VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION							fication:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)				
						UNIT DESCRIPTION:				BALL SEAT		
						UNIT S/N:				482-10-11		
						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			
						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							PI	ERSON DETA	AILS	REVIEW BY		
Equipment:	ASTM Test Block	Equipment:	Digital Lux Meter WHITE LIGHT INTENSITY 3450 Lux	Equipment:	AC/DC PERMANE MAGN	ET HAND	INSPECTOR NAM	IE:	N. Sumpan	SENIOR	M.FHAD	
S.No:	1657	S.No:	S.NO:2722003	S.No:	20150404	48 PY-09	RAO SOHAIL		The state of the s	INSPECTOR:		
Cal Due Date:	12.AUG.2024	Cal Due Date:	14.AUG.2024	Cal Due Date:	14.AUG.2	2024	QUALIFICATION: ASNT LEVEL II		120400	SUPERVISOR:	WAQAS AWAN	
Whie Contrast Paint Manufacture: Magnaflux Batch No: 220602 EXPIRE DATE: JU					ATE: JUI	N,2025	MT & PT & VT		6°F			
TECHNICAL DETAILS Black Mage Manufact							STAMP & SIGNATU		Leven Marine	CLIENT:		
Black Magnetic Ink Concentration 7 HF 1.2 to 2.4 ml/100 ml ExPIRE DATE:							STAM & SIGNATO		C. Sales	CLIENT.		
	lient Files	Copy - Area Office	OC/EN	I/MPI/065 Rev.00								

