




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											
<b>Client:</b>		AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC			<b>Report No:</b>		QC-24-04-AL-ESNAAD-049				
<b>Location:</b>		AL-ESNAAD OIL TOOL YARD			<b>Job Number:</b>		AL-ESNAAD-24-04-0131				
<b>Date:</b>		20.APR.2024			<b>Next Inspection Date:</b>		19.OCT2024				
<b>Type Of Inspection:</b>		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			<b>Specification:</b>		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)				
					<b>UNIT DESCRIPTION:</b>		SPRING				
					<b>UNIT S/N:</b>		3776-05				
					<b>INSPECTION RESULT :</b>						
					<b>VISUAL , THOROUGH EXAMINATION</b>		VISUAL & MAGNETIC PARTICLE INSPECTION ( M.P.I. ) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION				
					<b>MAGNETIC PARTICLE INSPECTION</b>		Avalibel Critical areas inspected and found free from cracks and other defects				
					<b>FINAL RESULTS</b>		unit found satisfactory and free of defects at the time of inspection				
<b>COMMENT:</b>  Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast											
EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY			
<b>Equipment:</b>	ASTM Test Block	<b>Equipment:</b>	Digital Lux Meter WHITE LIGHT INTENSITY: 3500 Lux	<b>Equipment:</b>	AC/DC Yoke PERMANET HAND MAGNETIC	<b>INSPECTOR NAME:</b>		<b>SENIOR INSPECTOR:</b>	M.FHAD		
<b>S.No:</b>	1657	<b>S.No:</b>	S.NO:2722003	<b>S.No:</b>	201504048 PY-09	<b>RAO SOHAIL</b>		<b>SUPERVISOR:</b>	WAQAS AWAN		
<b>Cal Due Date:</b>	12.AUG.2024	<b>Cal Due Date:</b>	14.AUG.2024	<b>Cal Due Date:</b>	14.AUG.2024	<b>QUALIFICATION:</b> ASNT LEVEL II MT & PT & VT		<b>CLIENT:</b>			
<b>Whie Contrast Paint Manufacture:</b>		Magnaflux	<b>Batch No:</b>	220602	<b>EXPIRE DATE:</b>	JUN,2025	<b>STAMP &amp; SIGNATURE:</b>				
<b>TECHNICAL DETAILS</b>					Black Magnetic Ink Manufacture:7HF						
Black Magnetic Ink Concentration 7 HF			1.2 to 2.4 ml/100 ml		Batch No:220605						
					<b>EXPIRE DATE:</b>		1.JULY.2025				
Original - Client Files		Copy - Area Office		QC/FN/MPI/065 Rev.00		DATED 07 NOV 2021					



Adress; Noth Rumaila, AI Takamul Yard  
Contact: +9647810009138

Tel: +9647810009138 / +9647834964657  
Email: OP@qualitycontrol-iraq.com / hany.akafi@qualitycontrol-iraq.com