

**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														
Client:		HALLIBURTON (HCT)			Report No:		QC-25-09-MS-HCT-357							
Location:		HCT YARD			Job Number:		14092025							
Inspection Date:		Sunday, September 7, 2025			Next Inspection Date:		Friday, March 6, 2026							
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			Specification:		ASTM E709-21							
					UNIT DESCRIPTION:		VICE							
					UNIT S/N:		HCT-V-005							
					INSPECTION RESULT :									
					VISUAL , THOROUGH EXAMINATION				unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage					
					MAGNETIC PARTICLE INSPECTION				Welds & forgn 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					PERSON DETAILS			REVIEW BY						
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter	Equipment:	AC/DC Yoke	INSPECTOR NAME:		SENIOR INSPECTOR:	ASHRAF ELSAID					
S.No:	1657	S.No:	2722003	S.No:	201504052	QUALIFICATION:		SUPERVISOR:	HANI ALI					
Cal Due Date:	7-Oct-25	Cal Due Date:	9-Oct-25	Cal Due Date:	7-Oct-25	STAMP & SIGNATURE:	CLIENT:							
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	230604	Expiry Date:	JUNE.2026									
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	230408	EXPIRE DATE:	APRIL,2026									
Technical Details:	Magnetic Partical Concentration		Method		WMPT Light Intensity									
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3570 Lux									
Original - Client Files		Copy - Area Office		QC/FN/MPI/065		Rev.00 DATED 07 NOV 2021								