

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-24-06-HCT-2218			
Location:		Burjesia Halliburton Camp Basra - Iraq (HCT)				Job Number:		230624			
Date:		Sunday, June 23, 2024				Next Inspection Date:		Sunday, December 22, 2024			
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION				STANDARD:		DS-1 VOLUME-4 FIFTH EDITION CLASS A1			
 		PARTS				HCT DOC:		MAN-GL-HAL-HCT-900 REV NO.6.3			
		(01) Releasing Sleeve CAP M100073379, B2178090-1				TOOL DESCRIPTION:		9-5/8" TO 13 3/8" MECHANICAL SETTING TOOL			
		(02) SPACER M100013773, B2189462-8				IDENTIFICATION NUMBER:		EQ #12046742, IRQ 7673			
		(03) UPPER MANDREL M100073371, B#KM-10-22860-09				INSPECTION RESULT :					
		(04) Drag Spring Retainer M100073643									
		(05) Releasing Sleeve M100073373, ABX195398-2 B#				VISUAL , THOROUGH EXAMINATION		VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION			
		(06) Drag Spring Body M101313957, B2181998-1				MAGNETIC PARTICLE INSPECTION		Thread & Full Body areas inspected and found free from cracks and other defects			
		(07) LOWER MANDREL M100004404, KM-10-23121-02				FINAL RESULTS		THE ABOVE INSPECTED AREAS WAS ACCEPTED			
		(08) Bushing M100073370, B#ABX1035323-10				COMMENT: Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast ,(MPI Wet Flourecent inspection Thread & Body With UltraViolet Light)					
		(09) Setting Sleeve Body M100073372, B#ABX0935806-8									
(10) RETAINER DRAG BLOCK SLEEVE M101312703											
(11) UPPER MANDREL M100004407, KM-10-23122-02											
EQUIPMENT DETAILS											
EQUIPMENT :		AC/DC HAND Yoke		EQUIPMENT :		Shooting Coil DC		EQUIPMENT :		UV BLACK LIGHT: 3120 µw/cm²	
S.NO:		201504052		S.NO:		22650		S.NO:		1898977	
Cal Due Date:		14.OCT.2024		Cal Due Date:		15.OCT.2024		Cal Due Date:		14.OCT.2024	
FLUORESCENT 14HF		Magnaflux		Batch No:		220306		EXPIRE DATE:		MARCH,2025	
White Contrast Paint Manufacture:		Magnaflux		Batch No:		220602		EXPIRE DATE:		JUN,2025	
Digital Lux Meter WHITE LIGHT INTENSITY:		TECHNICAL DETAILS				Black Magnetic Ink Manufacture:7HF		STAMP & SIGNATURE: 			
3620 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605					
Cal Due Date:16 OCT.2024		Black Maenetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		Batch No:220605					
Cal Due Date:16 OCT.2024		Black Maenetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		Batch No:220605		EXPIRE DATE:		Jul-25	
Address: Noth Rumaila, Al Takamul Yard Contact: +9647810009138											
REVIEW BY SENIOR INSPECTOR: NAVEED HUSSAIN SUPERVISOR: HANI ALI CLIENT:											



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