

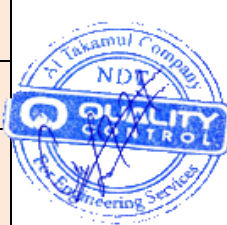


AI TAKAMUL COMPANY FOR ENGINEERING TESTS  
AND PROFESSIONAL SAFETY LIMITED  
Basra, North Rumaila, Quality Control Yard - Iraq



## CERTIFICATION OF VISUAL THROUGH EXAMINATION & DYE PENETRANT INSPECTION

CLIENT:	HALLIBURTON WPS	REPORT No:	QC-23-HAL-BJS-DPI-LADDER-NDT-DPI-004	
LOCATION:	Burjesia Halliburton Camp Basra - IRAQ	Next Inspection	Thursday, June 6, 2024	
DATE:	Thursday, December 7, 2023	ACCEPTANCE CRITERIA	ASTM E165/E165M ,ASTM E1417/E1417M ,EN ISO 3452-1,EN ISO 3452-2	
TYPE OF INSPECTION:	VISUAL , THOROUGH EXAMINATION & DYE PENETRANT INSPECTION (DPI)	HAL DOCUMENTS NO	Halliburton Doc. (LPI ProcedureD00976849 Revision D (HAL DOC: ST-GL-HAL-HSE-0420)	
DESCRIPTION:	TRUCK CABIN LADDER	SERIAL NUMBER	Truck 1683 / Plate number 120 / SAP 12443735	
 	INSPECTION RESULT :			
	VISUAL , THOROUGH EXAMINATION	Above Item fully inspected and found freedom from deforms, cracks, corrosion & mechanical damage		
	DYE PENETRANT INSPECTION (DPI)	forgn areas inspected and found freedom from cracks and other defects		
	FINAL RESULTS	Above Item found satisfactory and free of defects at the time of inspection		
	TECHNICAL DETAILS			
TECHNIQUE 2 - TYPE II VISIBLE, METHOD 'A' WATER -WASHABLE				
PENETRANT DWELL TIME:	30 minutes	DEVELOPER DWELL TIME:	15 minutes	
Test Part Temperature:	62 °F	WHITE LIGHT INTENSITY:	3550 LUX	

EQUIPMENT DETAILS						PERSONNEL DETAILS		REVIEW BY	
EQUIPMENT :	COMPARATOR BLOCK	EQUIPMENT :	Digital Lux Meter	EQUIPMENT :	INFRARED THERMOMETER	INSPECTOR NAME:	M.Shahzad Ahmed	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.N:	11223	S.N:	2722003	S.N:	201704125	QUALIFICATION:	ASNT LEVEL II	SUPERVISOR:	HANI ALI
Cal Due Date:	14,FEB,2024	Cal Due Date:	16,FEB,2024	Cal Due Date:	16,FEB,2024	MT & PT& VT & UT		CLIENT:	ALi Talib HB48903 Date:07-DEC-2023 Signature Haliburton
Red Penetrant Manufacture:	Magnaflux	Batch No:	220511	EXPIRE DATE:	May,2025	SIGNATURE:			
Developer Manufacture:	Magnaflux	Batch No:	220302	EXPIRE DATE:	March,2025				
WATER PRESSURE	30 PSI	P. GAUGE	SSR825	DUE CAL DATE:	18,AUG,2024				

Original - Client Files Copy - Area Office QC/FN/DPI/NDT/022 Rev.00 Dated: 07 Nov 2021