
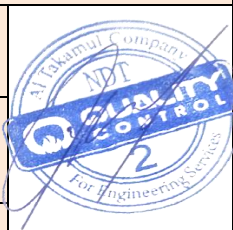


CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON (TSS)	Report No:	QC-24-09-TSS-NDT-180-001
Location:	TSS WORKSHOP & INSPECTION TEST AREA	WORK ORDER	****
Date:	Tuesday, September 17, 2024	Next Inspection Date:	Sunday, March 16, 2025
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		UNIT DESCRIPTION:	TRAILER KING PIN
		TRAILER SAP NO:	11613180
		INSPECTION RESULT :	
		VISUAL , THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION
		MAGNETIC PARTICLE INSPECTION	King pin inspected and found free from cracks and other defects
		FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED
		COMMENT:	
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			
EQUIPMENT DETAILS			
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter
S.No:	1657	S.No:	2722003
Cal Due Date:	14-Oct-24	Cal Due Date:	16-Oct-24
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	220605
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	220602
Equipment:	AC/DC Yoke	Equipment:	AC/DC Yoke
S.No:	201504048	S.No:	201504048
Cal Due Date:	14-Oct-24	Cal Due Date:	14-Oct-24
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	220605
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	220602
Expiry Date:	JULY,2025	Expiry Date:	JUN,2025
Technical Details:	Magnetic Partical Concentration	Method	WMPT Light Intensity
	1.2 to 2.4 ml/100 ml	Wet Magnetic Particle Testing (WMPT)	3640 Lux
Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 Nov 2021			
PERSON DETAILS		REVIEW BY	
INSPECTOR NAME:	Usman Shabbir	SENIOR INSPECTOR:	NAVEED HUSSAIN
QUALIFICATION	ASNT LEVEL II MT & PT & VT	SUPERVISOR:	HANI ALI
STAMP & SIGNATURE:		CLIENT:	