

CERTIFICATE OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	AL SHERAQ Co. Ltd. Iraq Branch	Report No:	QC-MPI-A203
Location:	BASRA IRAQ	Job Number:	QC-MPI-11-0183
Inspection Date:	09-Dec-2023	Inspection Due Date:	08-June-2024
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		Specification: ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		UNIT DESCRIPTION:	MOBIL STRUCTURE PLATFORM
		UNIT S/N:	SH-003
		UNIT DIM:	49 MM X 3.5 M
		INSPECTION RESULT :	
		VISUAL , THOROUGH EXAMINATION	Mobile Platform Fully Inspected And Found Free From Deforms, Cracks, Corrosion & Mechanical Damage
MAGNETIC PARTICLE INSPECTION	Weldments & Forgn Areas As Per Client Inspected And Found Free From Cracks And Other Defects		
FINAL RESULTS	Mobile Platform Found Satisfactory And Free Of Defects At The Time Of Inspection		
COMMENT:		Magnetic Particle Inspection With A/C 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	RAO SUHAIL
S.No:	1657	S.No:	2722003	S.No:	201504048	SYED AAMIR ALI		SUPERVISOR:	HANI ALI
Cal Due Date:	03.MAY.2024	Cal Due Date:	03.MAY.2024		CERTIFICATION	ASNT LEVEL II VT,MT,PT,UT,RT, LEEA		CLIENT:	
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	210706	Expiry Date:	JULY.2024	STAMP & SIGNATURE:			
White Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	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)		1350 Lux				
Original - Client Files		Copy - Area Office		QC/FN/MPI/065	Rev.00	DATED 07 Nov 2021			