

## MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 27/07/2022		Report No: HITECH/TJN-2022-229/MT-027B				
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL. LLC		Contractor: N/A				
Project: N/A		Location: TRUCKOMAN WORKSHOP-ADAM, SULTANATE OF OMAN				
Procedure No. & Rev. No.: HITIS/GEN/MT/01 REV.02		Referencing Code / Specification: AWS D1.1 ED 2015				
Acceptance Criteria: AWS D1.1 ED 2015		Material: CS				
Surface Condition: Acceptable		Surface Temperature: Ambient		PWHT: N/A		
Method: <input type="checkbox"/> Wet <input checked="" type="checkbox"/> Visible <input type="checkbox"/> Dry <input type="checkbox"/> Fluorescent		Technique: <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Residual		Magnetization: <input checked="" type="checkbox"/> Longitudinal <input type="checkbox"/> Circular		
Equipment Type: Permanent Magnetic Yoke		Equipment Sr. No: GAMMATEC 0335		Cal. Validity: Prior to Job		
Type of Current: N/A		Lifting Power of Yoke: 18.1 KG		Sensitivity: <input checked="" type="checkbox"/> Burmah Strip <input type="checkbox"/> Pie Gauge III Lines Visible		
Source of Light: Day light		Light Intensity: ≥ 1000 lux min				
Consumables: MAGNAFLUX						
Cleaner: MAGNAFLUX SKC-S		White Contrast: MAGNAFLUX WCP-2		Magnetic Ink: MAGNAFLUX 7HF		
Batch No: 210906		Batch No: 210902		Batch No: 200702		
Validity: SEP-2024		Validity: SEP-2024		Validity: JUL-2023		
Item Description/Line No./Drawing No.	Weld No	Welder No	Size	Sch. / WT	Observation (Map or Record of Indication)	Result (Acc./Rej.)
REGISTRATION NO & OWNER ID NO: - 4658 BK / 1625						
KING PIN & FILLET WELD MAKE: JOST 3.5" TYPE: KZ-14	I SHAPED CYLINDRICAL KING PIN, TOP HEAD 114MMØ, INTERMEDIATE 89MMØ, BOTTOM HEAD 111MMØ			NO RELEVANT INDICATION OBSERVED		ACCEPTED



MPI CARRIED OUT ON ABOVE MENTIONED ITEMS (FEASIBLE AREA ONLY)					
LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:				26/07/2023	
Hi-Tech Inspection Services LLC		Contractor		Client/ TPI /AI	
Signature: 		Signature:		Signature:	
Name: N. SREEKUMAR		Name:		Name:	
Qualification: MPT Level II					
Date: 27/07/2022		Date:		Date	