



شركة السينج وشركاه ش.م.م

SPEEDY
THE FAST ROAD RUNNER

SINGH & COMPANY LLC.

Magnetic Particle Inspection Report for Fifth Wheel (King Pin)

Client: PRIMIER LOGISTIC MUSCAT LLC		Inspected By: M/S SINGH & COMPANY LLC				
Project: KING PIN MPI For Vacuum Tanker for 4000 Gallon		Date of Examination: 15/01/2018	Report No: MPI-JOB NO:2105			
Procedure No & Rev: SAC/MPI/01 Rev 01		Referencing code: ASME V, article 7				
Acceptance criteria: ASME SEC VIII DIV 1		Sensitivity-Burma strip/ pie gauge III lines visible				
Material: MS		Method: <input checked="" type="checkbox"/> Wet <input type="checkbox"/> Dry <input checked="" type="checkbox"/> Visible <input type="checkbox"/> Fluorescent				
Technique: Continuous Technique		Magnetization: Longitudinal	Drawing No: N/A			
Equipment type: Permanent magnet		Equipment No: 00336	Cal. Validity: Daily calibration			
Cleaner: SKC-S		White contrast: WCP-2	Magnetic Ink: 7HF			
Batch No: 141105		Batch No: 140904	Batch No: 140802			
Validity: OCT 2018		Validity: SEP 2018	Validity: JUN 2018			
Surface Condition: Clean		Surface Temperature: Ambient	Type of current: N/A			
Source of light: Inspection lamp		Light Intensity:> 1000 Lux	Lifting power of yoke: 18.5 KG			
Vehicle No:	Color of Vehicle	King Pin size	Chassis No	Observation		
7541 YM	White & Red strip	3 1/2"	GICV130005	MPI done for Fillet welds & critical areas of King pin no relevant Indications found.		
				Accept		

REMARK: - MPI Carried out for above mentioned items only outer surface of the body, This certificate is valid for one year from the date of Inspection.

For Singh & Company LLC

QA/QC Engineer:

Signature:

Name: Venkateswara Rao

Date: 15/01/2018

QHSE Manager:

Signature:



Name: Tarun Vir Singh

Date: 15/01/2018



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