



شركة السينج وشركاه ش.م.م

SINGH & COMPANY LLC.

SPEEDY
THE FAST ROAD RUNNER

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	Result
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:			QHSE Manager:		
Signature:			Signature:		
Name: Venkateswara Rao			Name: Farun Vir Singh		
Date: 15/01/2018			Date: 15/01/2018		

