



## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 12/08/2017	Report number: A/34844/17/08/35	Job no: 34844
Name and Address of owner for whom the thorough examination was made:  TRUCK OMAN SULTANATE OF OMAN	Address of premises at which the examination was made:  NIMR	
Method: WET Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature: Ambient

**Area Inspected ( tick the appropriate box):**

Weldment areas     Stress Areas     Full Body     Others

WHITE CONTRAST PAINT: Magnavis WCP	MAGNETISING METHOD: Wet suspension black ink
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BLACK MAGNETIC INK: Magnaflux 7HF	ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1
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**Description and identification of the equipment:**

**KING PIN AND FILLET WELD**

Make : JOST ( 3.5")

Fleet No. : PLM-1615

Trailer Reg: 1510 DA

[I] shaped cylindrical king pin.

Top head 114mm

Intermediate 89mm

Bottom head 111mm

Qty: 1 no.

Date of Last MPI/ Cert No( If any): 5/9/2016 ; MP/32953/16/9/76

**Result of the above test :**

**MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION**

Inspected by, Name & Signature :  Qualification : ASNT L2	Mohammed Anaz 	Latest date by which next MPI must be carried out:  11/08/2018
Name and address of employer of persons making and authenticating this report:  SAFETY TECHNICAL SERVICES PO BOX 3288. SEEB. PC 111 MUSCAT. <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		