



## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 12/06/2018	Report number: O/37545/18/06/28	Job no: 37545
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):  <input checked="" type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> Others		
WHITE CONTRAST PAINT: Magnavis WCP	MAGNETISING METHOD: Wet suspension black ink	
BLACK MAGNETIC INK: Magnaflux 7HF	ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1	
Description and identification of the equipment:  <u>KING PIN AND FILLET WELD</u>		
Make : JOST ( 3.5")		
Type : KZ 1016		
Trailer Reg: 8103 HW		
Fleet No. : TO-836		
[I] shaped cylindrical king pin. Top head 114mm Intermediate 89mm Bottom head 111mm		
Qty: 1no.		
Date of Last MPI/ Cert No( If any): 24/06/2017 ; O/35013/17/06/23		
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	Infanso Oswin 	Latest date by which next MPI must be carried out:  11/06/2019
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>		