



# الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م.

## SAFETY TECHNICAL SERVICES AND INSPECTIONS

Tel : +968 24502589, Fax : +968 24590272. Email: stsi@safetyoman.com, Website: www.safetyoman.com  
P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.



### MAGNETIC PARTICLE INSPECTION REPORT

Date of Inspection: 09/02/2022	Report number: MP/48120/22/02/13	Job no: 48120
Name and Address of the Owner of the Equipment  TRUCK OMAN SULTANATE OF OMAN		Address of premises at which the examination was made:  HAIMA
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>		
<b>Make :JOST ( 3.5")</b> <b>Plant No: TO- 384</b> <b>Trailer Reg: 9896 WB</b> <b>[I] shaped cylindrical king pin.</b> <b>Top head 114mmØ</b> <b>Intermediate 89mmØ</b> <b>Bottom head 111mmØ</b> <b>Qty: 1nos</b>		
Date of Last MPI/ Cert No( If any): <b>22/02/2021; MA/45694/21/02/03</b>		
Result of the above test :  <b>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION</b>		

Inspected by, Name & Signature : Madhu Pillai		Latest date by which next MPI must be carried out: 21/02/2022
Qualification : ASNT L2		
Name and address of employer of persons making and authenticating this report:  Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman. <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		

