

## MAGNETIC PARTICLE INSPECTION REPORT

Date of Inspection: 28/06/2022	Report number: MP/48938/22/06/27	Job no: 48938
Name and Address of the Owner of the Equipment  TRUCK OMAN (NORTH) 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:

#### KING PIN AND FILLET WELD

Make : JOST ( 3.5")

ID NO :- TO440

Trailer Reg: 9297 ML

[I] shaped cylindrical king pin.

Top head 114mmØ

Intermediate 89mmØ

Bottom head 111mmØ

Qty: 1 no

Date of Last MPI/ Cert No( If any):14/07/2021 ; MA/46788/53

Result of the above test :

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

Inspected by, Name & Signature : Madhu Pillai		Latest date by which next MPI must be carried out: 27/06/2023
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>		

