الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م
SAFETY TECHNICAL SERVICES AND INSPECTIONS
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P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.

LEEA Full Member

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 15/07/2022	**Report number:** MP/48942/22/07/11	**Job no:** 48942
Name and Address of the Owner of the Equipment TRUCK OMAN SULTANATE OF OMAN	**Address of premises at which the examination was made:** NIMR	

Method: WET **Material: Carbon Steel** **Test temperature: Ambient**
Surface Condition: Acceptable **Equipment: Permanent magnet Yoke**

Area Inspected (tick the appropriate box):

☑ Weldment areas ☑ Stress Areas ☐ Full Body ☐ 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 : T0 2455
Trailer Reg: 2891 YR
[I] shaped cylindrical king pin.
Top head 114mmØ
Intermediate 89mmØ
Bottom head 111mmØ

Qty: 1 no

Date of Last MPI/ Cert No (If any): 02/08/2021 ; V/46984/125

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** **Qualification : ASNT L2**		**Latest date by which next MPI must be carried out:** **16/07/2023**
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. lifting@safetyoman.com		