

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 12/02/2023	Report number: MP/50957/23/02/23	Job no: 50957
Name and Address of the Owner of the Equipment TRUCK OMAN SOUTH 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:

CRANE MAIN HOOK MPI

HOOK NO: 132702010048B

REG NO CRANE: 8607 RA

S/N CRANE: RC0090CC0502

Qty: 1no

Date of Last MPI/ Cert No(If any): 03/03/2022; AGT-MP05-04.22

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: 11/02/2024
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. lifting@safetyoman.com	

