



MAGNETIC PARTICLE INSPECTION REPORT

BUREAU VERITAS MIDDLE EAST CO. LLC
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Client: TRUCK OMAN

Rep No:BV.OMA.IVS.29108.IR-02

Department: TRANSPORTATION

Date Of Inspection Wednesday, April 5, 2023

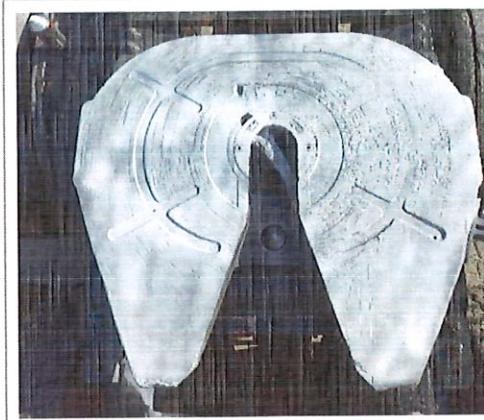
Location: HAWAFIYA, FAHUD (HOIST-51)

Equipment:	Serial Number	Yoke Test 4.5 kg	✓	18.1kg		Surface Condition:	Bare metal
UV light	N/A	Magnetizing Process:		Continuous	✓	Residual	
Electric Coil	N/A	Magnetizing Current:	Alternating		✓	Magnetic Field Indicator:	
Hand Yoke:	13379		Direct			Burma Castrol Strip	✓
			Half wave			Pie Gauge	
Consumable Type	Batch No	Expiry Date	Magnetizing means:	Coil	✗	Gauss meters	
White Contrast(MR72)	2988	01-10-24		AC/DC Yoke	✓	Type Of Magnetic Particles:	
Black ink (MR76)	2952	01-03-25		PM Yoke	✗	Dry	
			Specifications:	ASTM E 709		Wet	✓
			Procedure	WP-BV-IVS-07		Fluorescent	
			Inspection Standard	ASTM		Visible	✓

ITEM INSPECTED: PRIME MOVER (TRUCK)

SERIAL NUMBER: TER 573 REG NO: 9061 DS

Inspection Reference	ASTM E 709
Type of inspection	Wet Visible Magnetic Particle Inspection
Scope of inspection	Intermediate NDT Inspection As Required By The Client
Areas Inspected	Inspection Carried Out On Prime Mover



RESULT: NO OBVIOUS SIGNS OF FLAWS DETECTED IN THE AREAS INSPECTED

Surface Condition Was Accepted At The Time Of Inspection

Name of Inspector : MIDHUN KADAVIL

Qualification : ASNT Level II(MT,PT,HT)

Signature:

Date of issue : 05-APR-2023

Authenticated by:



Digitally signed by Sijoy KM
Reason: Technical Review