



## MAGNETIC PARTICLE INSPECTION REPORT

BUREAU VERITAS MIDDLE EAST CO. LLC  
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Phone : +968 24475925 ,Fax : +968 24475794  
/ Email : ivs.omansae.bureauveritas.com

Client: TRUCK OMAN

Rep No:BV.OMA.IVS.29107.IR-02

Department: TRANSPORTATION

Date Of Inspection Wednesday, April 5, 2023

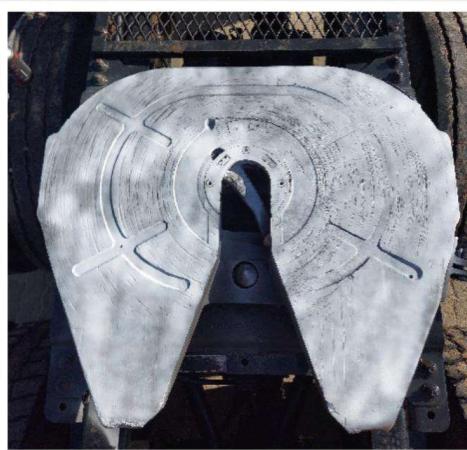
Location: YIBAL, FAHUD (HOIST-50)

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		Coil	x	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	x	Dry		
			Specifications:	ASTM E 709		Wet	√	
			Procedure	WP-BV-IVS-07		Fluorescent		
			Inspection Standard	ASTM		Visible	√	

ITEM INSPECTED: PRIME MOVER ( TRUCK )

SERIAL NUMBER: TER 1007 REG NO: 1417 YB

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:

Digital signed by Sijoy KM  
Reason: Technical Review

