



## MAGNETIC PARTICLE INSPECTION REPORT

BUREAU VERITAS MIDDLE EAST CO. LLC  
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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	Magnetizing means:	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

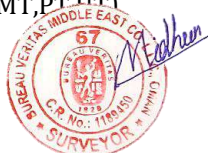
Surface Condition Was Accepted At The Time Of Inspection

Name of Inspector : MIDHUN KADAVIL

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

Signature:

Date of issue : 05-APR-2023



Authenticated by:

Digitally signed by Sijoy KM

Reason: Technical Review