



BUREAU  
VERITAS

## MAGNETIC PARTICLE INSPECTION REPORT

BUREAU VERITAS MIDDLE EAST CO. LLC  
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/ Email : ivs.oman@ae.bureauveritas.com

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	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 573

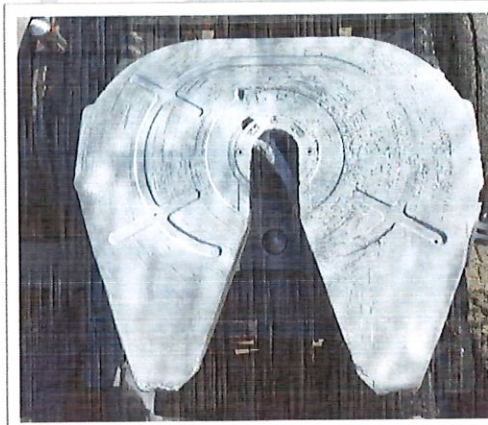
REG NO: 9061 DS

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

Authenticated by:

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

Signature:

Date of issue : 05-APR-2023



Digitally signed by Sijoy KM  
Reason: Technical Review

OMA.IVS.Form 18\_Oct 2017