

# Maritec Tanker Management Private Limited

Ship File No : N/A Office File No : N/A Form No : N/A Issue : N/A Revision : N/A

Rev Date

# **Non Conformance Details**

 Vessel : Asphalt Teranga
 Defect ID : 233
 NCR # : 7/2024
 Is NCR ? : Yes

#### **Defect Details**

During inspection found one of two diesel generators dismounted (nr 1.) chief engineer declare in waiting of spare parts, no evidence about RO involved (RINA), no memoranda issued or information if the electrical load is acceptable without one of generators (specific in cargo operations).

Requisition Code:

Categories						
Primary :	E/R Machinery	Inspector - Internal:		Vessel Dept:	Engine	
Secondary :	Auxiallary Engines	Inspector External :		Office Dept:	Technical	
		Inspection Date :	29-May-2024			

## **Applicable Dates**

Date Raised: 29-May-2024 ETC: 30-Jul-2024 Date Completed: 28-Jun-2024

Other Details					
Priority : Normal	Assigned By: Port State Control	Verified By: Nawin Khaware			
Display in Daily Meeting? : No	SFI:	Verified On: 28/Jun/2024			

## Causes

Poor lubrication of the engine due to low oil viscosity (possiible diesel oil contamination of the lubrication oil as suggested by the last LO analysis).

#### **Corrective Action**

The engine will be completely overhauled once spares are available onboard. New complete set of measurements will be taken and running in procedure will be followed.

## **Preventive Action**

Both auxiliary engines and main engine will be constantly kept under close moniitoring for fuel leaks, camshaft covers will be regularly removed and condition of the fuel pumps will be assessed, since the vessel changes fuel consumption from heavy fuels to distilate fuels and viceversa. LO analysis will be carried out on regular basis and samples are going to be sent to laboratory as pre company schedule.

# **CONTRIBUTING FACTORS**

# **Root Causes- Job Factor**

Inadequate Maintenance

#### **Root Causes- Management Factors**

Inadequate Monitoring / Supervision

#### **Job Factors**

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Wear and Tear (Not Related to Lack of Maintenance)

# **Substandard Acts**

Failure to Comply with Manufacturer's Operating Instructions

# Follow Up

On	Ву	Follow Up	
28/Jun/2024	Nawin Khaware	ETC has been changed from "29 May 2024" to "30 Jul 2024".	
28/Jun/2024	Nawin Khaware	Spare parts have been delivered onboard, vessel is checking the possibility to replace & fix the issues.	
06/Jun/2024	Nawin Khaware	Vessel has been issued with COC for inoperational condition of AE#01. Please upload the class survey status report here where COC details for said generators could be sighted.	

Before	& After	<b>Pictures</b>
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