

Maritec Tanker Management Private Limited

Incident Reports Details

| Vessel : Bah | ama Blue | Defect ID | : 186 | NCR # : 8/2023 | Is | NCR ? : Yes | | | | |
|---|---------------|-----------|------------------|----------------|------------------------------|---------------------------|--|--|--|--|
| Defect Details | | | | | | | | | | |
| Vessel was enroute to Point e Pitre , Guadeloupe in ballast condition. On 30-05-2023/15:15 during the voyage AE N.2 coupling failed and vessel had to be diverted as only AE No.1 Malfunction of AE No.2 caused reduction of power and vessel able to sail by speed about 3-4 knots only. Also Back-up power remaining only by Emergency Generator. | | | | | | | | | | |
| Company informed: Please note on today, at 15:15 Aux.Generator No.2 was stopped by emergency reason of smoke on between alternator and flywheel. Vessel is able to sail by Aux.Generator No.1 only with speed 3 knots. Location of vessel 15 nm off shore Puerto Rico. Nearest port is Punta Arenas. Has received instruction by Technical Superintendent Mr. Kamlesh Jalory to proceed for nearest anchorage.Awaiting reporting instruction/agent details for Punta Arenas. | | | | | | | | | | |
| After Agency appointed, vessel sailed to port of Ponce for repair. | | | | | | | | | | |
| Requisition Code : | | | | | | | | | | |
| Categories | | | | | | | | | | |
| Primary : | Incident | Inspec | ctor - Internal: | | Vessel Dept | Electrical | | | | |
| Secondary : | Other | Inspec | ctor External : | | Office Dept : | Technical | | | | |
| | | Inspec | tion Date : | | | | | | | |
| Applicable Dates | | | | | | | | | | |
| Date Raised : 30-May-2023 | | | ETC: 30-Jun- | 2023 | Date Completed : 25-Jul-2023 | | | | | |
| Other Details | | | | | | | | | | |
| Priority : Urge | ent | | Assigned By : | Vessel | Verified By : Nawin Khaware | | | | | |
| Display in Daily | Meeting? : No | | SFI : | | Verified On | Verified On : 02/Aug/2023 | | | | |
| Causes | | | | | | | | | | |
| Initial reason for malfunction AE No.2 was damaged rubber coupling on between alternator and engine. Damage of rubber coupling caused by leaking luboil on shaft seal and high temprature of air in the Engine Room. During repair for replacing rubber coupling observed that alternator shaft is not free spinning. AE no.2 Alternator was contaminated inside by oil form leaking shaft seal. | | | | | | | | | | |

This caused by overheating of forward bearing of Alternator AE No.2 as it was checked for internal memory parameters by controller connected to PC of MACORP Technician.

Corrective Action

Repair done to replace shaft seals and rubber coupling. Repair for Alternator AE No.2 arranged in Trinidad upon arrival vessel on 18.06.2023.

Preventive Action

Keep proper maintenace and follow scheduled overhauling of AEs without delay. Keep proper monitoring of equipment condition and communication Company-Vessel for planned maintenance.

CONTRIBUTING FACTORS

Descriptions

| Machinery / Equipment Damage | | | | | | | |
|------------------------------|----------------------|--|--|--|--|--|--|
| Root Causes- Mana | gement Factors | | | | | | |
| Inadequate Resource | es for Operations | | | | | | |
| Root Causes- Perso | onal Factor | | | | | | |
| Others | | | | | | | |
| Direct Causes- Uns | afe Conditions | | | | | | |
| Defective Equipment | , Machinery or Tools | | | | | | |
| Direct Causes- Uns | afe Acts | | | | | | |
| Other Substandard Act(s) | | | | | | | |
| Job Factors | | | | | | | |
| Other Job Factors | | | | | | | |
| Personal Factors | | | | | | | |
| Not Applicable | | | | | | | |
| Substandard Acts | | | | | | | |
| Other Unsafe Acts | | | | | | | |
| Substandard Condi | tions | | | | | | |
| Fire and Explosion H | lazard | | | | | | |
| Follow Up | | | | | | | |
| On | Ву | Follow Up | | | | | |
| 02/Aug/2023 | Nawin Khaware | Pverhauling Jobs have been completed by shore technicians and system has been restored back to normal. | | | | | |
| 12/Jul/2023 | Nawin Khaware | Manufacturer will be attending the vessel at Trinidad on 15th July 2023 to complete the pending repairs. | | | | | |
| 19/Jun/2023 | Nawin Khaware | Permanent repair is planned at Trinidad. More detailed | | | | | |

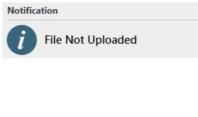
| 19/Jun/2023 | Nawin Khaware | Permanent repair is planned at Trinidad. More detailed report on repair plan is awaited. | |
|-------------|---|--|----------------|
| 17/Jun/2023 | Valentin MITENKOV Staff Code - 10552 - MST | Please see attached RINA Surveyor report and COC for Alternator AE No.2 | Link1 Link2 |

Before & After Pictures

Before

After







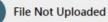


Notification

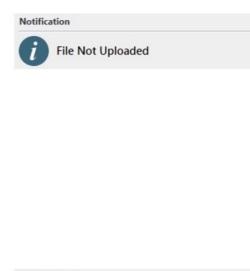


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Notification



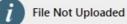




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Notification



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