**Vessel Report**

**{reportDate}**

{shiftTitle}

|  |
| --- |
| Crew On Board |

|  |
| --- |
| **Duty Crew Names** |
| {-w:tr workingCrew}{rank} - {name}{/workingCrew} |

|  |
| --- |
| **Resting Crew Names** |
| {-w:tr restingCrew}{rank} - {name}{/restingCrew} |

|  |
| --- |
| ACKNOWLEDGEMENTS |

|  |  |
| --- | --- |
| **CAPTAIN** | **CHIEF ENGINEER** |
| {%captainSignature} | {%chiefEngineerSignature} |
| **Name:** {captainName} | **Name:** {chiefEngineerName} |

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| Deck Log Info |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| From Location | To Location | Start Time | End Time | Stage | Vessel Name |
| {-w:tr decklogs}{from} | {to}{-w:tr stages} | {start\_time} | {end\_time} | {start\_stage} - {end\_stage} {/stages} | {vesselName}{/decklogs} |

{#engines}{#S}

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| Engines |
| S.Main Engine |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S.Main Engine Charge Air Press** | {chargeAirPressure} | **BAR** |  | **S.Main Engine RPM** | {rpm} | **RPM** |
| **S.Main Engine Charge Air Temp** | {chargeAirTemp} | **°C** |  | **S.Main Engine Propeller RPM** | {propellerRpm} | **RPM** |
| **S.Main Engine Turbocharger RPM** | {turboChargerRpm} | **RPM** |  | **S.Main Engine CPP Pitch, if applicable** | {cppPitch} | **°** |
| **S.Main Engine Turbocharger Exhaust Temp (In)** | {turboChargerExhaustTempIn} | **°C** |  | **S.Main Engine Fuel Rack / Level** | {fuelrack} |  |
| **S.Main Engine Turbocharger Exhaust Temp (Out)** | {turboChargerExhaustTempOut} | **°C** |  | **S.Main Engine Lub. Oil Press** | {lubOilPressure} | **BAR** |
| **S.Main Engine Turbocharger Lub. Oil Press** | {turboChargerLubOilPressure} | **BAR** |  | **S.Main Engine Fuel Oil Press** | {fuelOilPressure} | **BAR** |
|  |  |  |  | **S.Main Engine LO Temp Before Cooler** | {lubOilTempBfCooler} | **°C** |
|  |  |  |  | **S.Main Engine LO Temp After Cooler** | {lubOilTempAfCooler} | **°C** |
|  |  |  |  |  |  |  |
| **S.Main Engine Combustion Peak Pressure (Cylinder #1)** | {cylinder1PeakPressure} | **BAR** |  | **S.Main Engine Exhaust Temp (Cylinder 1)** | {cylinder1ExhaustTemp} | **°C** |
| **S.Main Engine Combustion Peak Pressure (Cylinder #2)** | {cylinder2PeakPressure} | **BAR** |  | **S.Main Engine Exhaust Temp (Cylinder 2)** | {cylinder2ExhaustTemp} | **°C** |
| **S.Main Engine Combustion Peak Pressure (Cylinder #3)** | {cylinder3PeakPressure} | **BAR** |  | **S.Main Engine Exhaust Temp (Cylinder 3)** | {cylinder3ExhaustTemp} | **°C** |
| **S.Main Engine Combustion Peak Pressure (Cylinder #4)** | {cylinder4PeakPressure} | **BAR** |  | **S.Main Engine Exhaust Temp (Cylinder 4)** | {cylinder4ExhaustTemp} | **°C** |
| **S.Main Engine Combustion Peak Pressure (Cylinder #5)** | {cylinder5PeakPressure} | **BAR** |  | **S.Main Engine Exhaust Temp (Cylinder 5)** | {cylinder5ExhaustTemp} | **°C** |
| **S.Main Engine Combustion Peak Pressure (Cylinder #6)** | {cylinder6PeakPressure} | **BAR** |  | **S.Main Engine Exhaust Temp (Cylinder 6)** | {cylinder6ExhaustTemp} | **°C** |
| **S.Main Engine Combustion Peak Pressure (Cylinder #7)** | {cylinder7PeakPressure} | **BAR** |  | **S.Main Engine Exhaust Temp (Cylinder 7)** | {cylinder7ExhaustTemp} | **°C** |
| **S.Main Engine Combustion Peak Pressure (Cylinder #8)** | {cylinder8PeakPressure} | **BAR** |  | **S.Main Engine Exhaust Temp (Cylinder 8)** | {cylinder8ExhaustTemp} | **°C** |
|  |  |  |  |  |  |  |
| **S.Main Engine F.W. Cooling Press** | {freshwaterPressure} | **BAR** |  | **S.Main Engine S.W. Cooling Press** | {seawaterPressure} | **BAR** |
| **S.Main Engine Cooling Fresh Water Temp In** | {freshwaterTempIn} | **°C** |  | **S.Main Engine Cooling Fresh Water Temp Out** | {freshwaterTempOut} | **°C** |
| **S.Main Engine Cooling Sea Water Temp In** | {seawaterTempIn} | **°C** |  | **S.Main Engine Cooling Sea Water Temp Out** | {seawaterTempOut} | **°C** |
|  |  |  |  |  |  |  |
| **Remarks** | | | | | | |
| {remarks} | | | | | | |

{/S}{/engines}{#engines}{#P}

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| Engines |
| P.Main Engine |

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| --- | --- | --- | --- | --- | --- | --- |
| **P.Main Engine Charge Air Press** | {chargeAirPressure} | **BAR** |  | **P.Main Engine RPM** | {rpm} | **RPM** |
| **P.Main Engine Charge Air Temp** | {chargeAirTemp} | **°C** |  | **P.Main Engine Propeller RPM** | {propellerRpm} | **RPM** |
| **P.Main Engine Turbocharger RPM** | {turboChargerRpm} | **RPM** |  | **P.Main Engine CPP Pitch, if applicable** | {cppPitch} | **°** |
| **P.Main Engine Turbocharger Exhaust Temp (In)** | {turboChargerExhaustTempIn} | **°C** |  | **P.Main Engine Fuel Rack / Level** | {fuelrack} |  |
| **P.Main Engine Turbocharger Exhaust Temp (Out)** | {turboChargerExhaustTempOut} | **°C** |  | **P.Main Engine Lub. Oil Press** | {lubOilPressure} | **BAR** |
| **P.Main Engine Turbocharger Lub. Oil Press** | {turboChargerLubOilPressure} | **BAR** |  | **P.Main Engine Fuel Oil Press** | {fuelOilPressure} | **BAR** |
|  |  |  |  | **P.Main Engine LO Temp Before Cooler** | {lubOilTempBfCooler} | **°C** |
|  |  |  |  | **P.Main Engine LO Temp After Cooler** | {lubOilTempAfCooler} | **°C** |
|  |  |  |  |  |  |  |
| **P.Main Engine Combustion Peak Pressure (Cylinder #1)** | {cylinder1PeakPressure} | **BAR** |  | **P.Main Engine Exhaust Temp (Cylinder 1)** | {cylinder1ExhaustTemp} | **°C** |
| **P.Main Engine Combustion Peak Pressure (Cylinder #2)** | {cylinder2PeakPressure} | **BAR** |  | **P.Main Engine Exhaust Temp (Cylinder 2)** | {cylinder2ExhaustTemp} | **°C** |
| **P.Main Engine Combustion Peak Pressure (Cylinder #3)** | {cylinder3PeakPressure} | **BAR** |  | **P.Main Engine Exhaust Temp (Cylinder 3)** | {cylinder3ExhaustTemp} | **°C** |
| **P.Main Engine Combustion Peak Pressure (Cylinder #4)** | {cylinder4PeakPressure} | **BAR** |  | **P.Main Engine Exhaust Temp (Cylinder 4)** | {cylinder4ExhaustTemp} | **°C** |
| **P.Main Engine Combustion Peak Pressure (Cylinder #5)** | {cylinder5PeakPressure} | **BAR** |  | **P.Main Engine Exhaust Temp (Cylinder 5)** | {cylinder5ExhaustTemp} | **°C** |
| **P.Main Engine Combustion Peak Pressure (Cylinder #6)** | {cylinder6PeakPressure} | **BAR** |  | **P.Main Engine Exhaust Temp (Cylinder 6)** | {cylinder6ExhaustTemp} | **°C** |
| **P.Main Engine Combustion Peak Pressure (Cylinder #7)** | {cylinder7PeakPressure} | **BAR** |  | **P.Main Engine Exhaust Temp (Cylinder 7)** | {cylinder7ExhaustTemp} | **°C** |
| **P.Main Engine Combustion Peak Pressure (Cylinder #8)** | {cylinder8PeakPressure} | **BAR** |  | **P.Main Engine Exhaust Temp (Cylinder 8)** | {cylinder8ExhaustTemp} | **°C** |
|  |  |  |  |  |  |  |
| **P.Main Engine F.W. Cooling Press** | {freshwaterPressure} | **BAR** |  | **P.Main Engine P.W. Cooling Press** | {seawaterPressure} | **BAR** |
| **P.Main Engine Cooling Fresh Water Temp In** | {freshwaterTempIn} | **°C** |  | **P.Main Engine Cooling Fresh Water Temp Out** | {seawaterTempIn} | **°C** |
| **P.Main Engine Cooling Sea Water Temp In** | {freshwaterTempOut} | **°C** |  | **P.Main Engine Cooling Sea Water Temp Out** | {seawaterTempOut} | **°C** |
|  |  |  |  |  |  |  |
| **Remarks** | | | | | | |
| {remarks} | | | | | | |

{/P}{/engines}{#generators}{#AE 1}

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| Engines |
| AE 1 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **AE 1.Voltage** | {voltage} | **V** |  | **AE 1.FO Press** | {foPressue} | **BAR** |
| **AE 1.Frequency** | {frequency} | **Hz** |  | **AE 1.LO Press** | {loPressure} | **BAR** |
| **AE 1.Current** | {current} | **A** |  | **AE 1.LO Temp** | {loTemp} | **°C** |
| **AE 1.Power** | {power} | **kW** |  | **AE 1.LO Level** | {loLevel} |  |
|  |  |  |  | **AE 1.Cooling Water Temp In** | {coolingWaterTempIn} | **°C** |
|  |  |  |  | **AE 1.Cooling Water Temp Out** | {coolingWaterTempOut} | **°C** |
|  |  |  |  | **AE 1.Exhaust Temp (Before Turbocharger)** | {exhaustTemp} | **°C** |
|  |  |  |  |  |  |  |
| **Remarks** | | | | | | |
| {remarks} | | | | | | |

{/AE 1}{/generators}{#generators}{#AE 2}

|  |
| --- |
| Engines |
| AE 2 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **AE 2.Voltage** | {voltage} | **V** |  | **AE 2.FO Press** | {foPressue} | **BAR** |
| **AE 2.Frequency** | {frequency} | **Hz** |  | **AE 2.LO Press** | {loPressure} | **BAR** |
| **AE 2.Current** | {current} | **A** |  | **AE 2.LO Temp** | {loTemp} | **°C** |
| **AE 2.Power** | {power} | **kW** |  | **AE 2.LO Level** | {loLevel} |  |
|  |  |  |  | **AE 2.Cooling Water Temp In** | {coolingWaterTempIn} | **°C** |
|  |  |  |  | **AE 2.Cooling Water Temp Out** | {coolingWaterTempOut} | **°C** |
|  |  |  |  | **AE 2.Exhaust Temp (Before Turbocharger)** | {exhaustTemp} | **°C** |
|  |  |  |  |  |  |  |
| **Remarks** | | | | | | |
| {remarks} | | | | | | |

{/AE 2}{/generators}{#generators}{#AE 3}

|  |
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| Engines |
| AE 3 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **AE 3.Voltage** | {voltage} | **V** |  | **AE 3.FO Press** | {foPressue} | **BAR** |
| **AE 3.Frequency** | {frequency} | **Hz** |  | **AE 3.LO Press** | {loPressure} | **BAR** |
| **AE 3.Current** | {current} | **A** |  | **AE 3.LO Temp** | {loTemp} | **°C** |
| **AE 3.Power** | {power} | **kW** |  | **AE 3.LO Level** | {loLevel} |  |
|  |  |  |  | **AE 3.Cooling Water Temp In** | {coolingWaterTempIn} | **°C** |
|  |  |  |  | **AE 3.Cooling Water Temp Out** | {coolingWaterTempOut} | **°C** |
|  |  |  |  | **AE 3.Exhaust Temp (Before Turbocharger)** | {exhaustTemp} | **°C** |
|  |  |  |  |  |  |  |
| **Remarks** | | | | | | |
| {remarks} | | | | | | |

{/AE 3}{/generators}

|  |
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| Azimuth Thruster |

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| **S.ZP LO Level (ISO VG100)** | {#zpClutch}{#S}{zpLoLevel}{/S}{/zpClutch} |  |  | **P.ZP LO Level (ISO VG100)** | {#zpClutch}{#P}{zpLoLevel}{/P}{/zpClutch} |  |
| **S.ZP LO Press** | {#zpClutch}{#S}{zpLoPressure}{/S}{/zpClutch} | **BAR** |  | **P.ZP LO Press** | {#zpClutch}{#P}{zpLoPressure}{/P}{/zpClutch} | **BAR** |
| **S.ZP Charge Oil Press** | {#zpClutch}{#S}{zpChargeOilPressure}{/S}{/zpClutch} | **°C** |  | **P.ZP Charge Oil Press** | {#zpClutch}{#P}{zpChargeOilPressure}{/P}{/zpClutch} | **°C** |
| **S.ZP LO Temp** | {#zpClutch}{#S}{zpLoTemp}{/S}{/zpClutch} | **°C** |  | **P.ZP LO Temp** | {#zpClutch}{#P}{zpLoTemp}{/P}{/zpClutch} | **°C** |
| **S.ZP Hydraulic Oil Level (ISO VG46 or 68)** | {#zpClutch}{#S}{zpHoLevel}{/S}{/zpClutch} |  |  | **P.ZP Hydraulic Oil Level (ISO VG46 or 68)** | {#zpClutch}{#P}{zpHoLevel}{/P}{/zpClutch} |  |
| **S.ZP Hydraulic Oil at Cooler (In)** | {#zpClutch}{#S}{zpHoTempIn}{/S}{/zpClutch} | **°C** |  | **P.ZP Hydraulic Oil at Cooler (In)** | {#zpClutch}{#P}{zpHoTempIn}{/P}{/zpClutch} | **°C** |
| **S.** **ZP Hydraulic Oil at Cooler (Out)** | {#zpClutch}{#S}{zpHoTempOut}{/S}{/zpClutch} | **°C** |  | **P.** **ZP Hydraulic Oil at Cooler (Out)** | {#zpClutch}{#P}{zpHoTempOut}{/P}{/zpClutch} | **°C** |
| **S.Clutch Oil Press** | {#zpClutch}{#S}{clutchOilPressure}{/S}{/zpClutch} | **BAR** |  | **P.Clutch Oil Press** | {#zpClutch}{#P}{clutchOilPressure}{/P}{/zpClutch} | **BAR** |
| **S.ZP Remarks** | {#zpClutch}{#S}{zpRemarks}{/S}{/zpClutch} | |  | **P.ZP Remarks** | {#zpClutch}{#P}{zpRemarks}{/P}{/zpClutch} | |

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| Air Conditioning |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Compressor Amp** | {#aircons}{compressorCurrent}{/aircons} | **BAR** |  |  |  |  |
| **Compressor Suction Press** | {#aircons}{compressorSuctionPressure}{/aircons} | **BAR** |  |  |  |  |
| **Compressor Discharge Press** | {#aircons}{compressorDischargePressure}{/aircons} | **BAR** |  |  |  |  |
| **LO Press** | {#aircons}{loPressure}{/aircons} | **BAR** |  |  |  |  |
| **Cooling Water Press** | {#aircons}{coolingWaterPressure}{/aircons} | **BAR** |  |  |  |  |
| **Remarks** | {#aircons}{remarks}{/aircons} | |  |  |  |  |

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| Activities / Remarks |

|  |
| --- |
| {remark} |