



CONSTRUCTION EQUIPMENT

SWO-070729 EPIROC D60-10 TMG23SED0506 - COOLANT



Sample No: VCP436290
Oil Type: CONVENTIONAL COOLANT
Job No: SWO-070729



SAMPLE INFORMATION

| | | | | |
|---------------|--------------------|-------------|-----|-----|
| Sample Number | VCP436290 | VCP447595 | --- | --- |
| Sample Date | 01 Apr 2024 | 27 Dec 2023 | --- | --- |
| Machine Hours | 558 | 263 | --- | --- |
| Sample Status | NORMAL | NORMAL | --- | --- |

WHITAKER CONTRACTING

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F:



COOLANT CONDITION

| | | | | | |
|--------------------|------------|-------------|------|-----|-----|
| pH | Scale 0-14 | 7.79 | 7.98 | --- | --- |
| Reserve Alkalinity | Scale 0-20 | --- | --- | --- | --- |
| Nitrites | ppm | 524 | 676 | --- | --- |
| Percentage Glycol | % | 44.7 | 45.4 | --- | --- |
| Freezing Point | °C | -21 | -24 | --- | --- |

Diagnosis

No corrective action is recommended at this time. The fluid is suitable for further service. There is no indication of any contamination in the coolant. Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.



CONTAMINATION

| | | | | |
|--------------------|---------------|--------|-----|-----|
| Coolant Appearance | normal | normal | --- | --- |
| Coolant Color | Pink | Pink | --- | --- |

Depot: WHIGUN

Unique No: 10963912

Signed: Jonathan Hester

Report Date: 09 Apr 2024

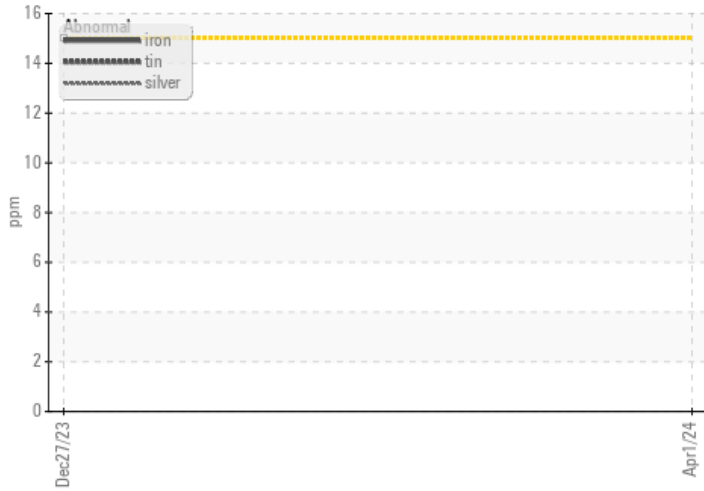


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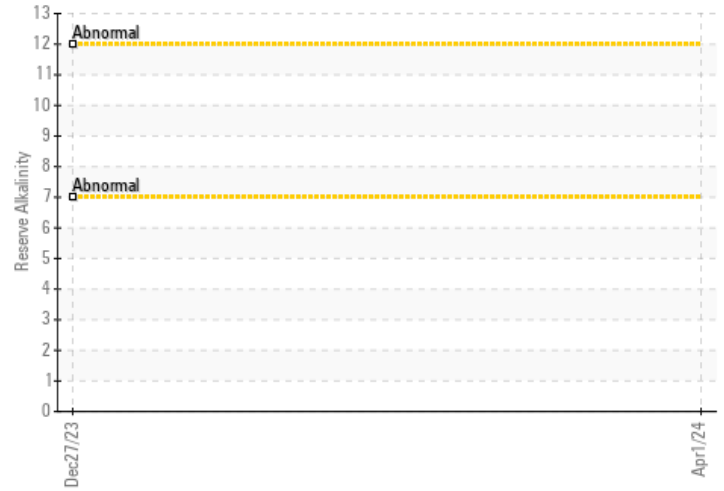


GRAPHS

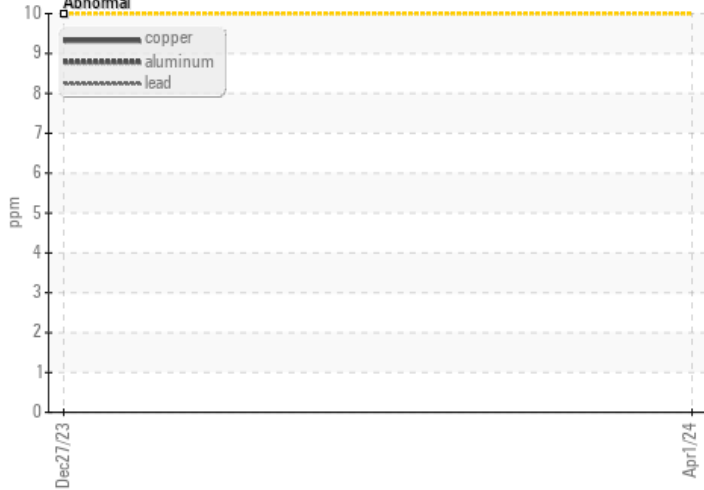
Iron/Tin/Silver



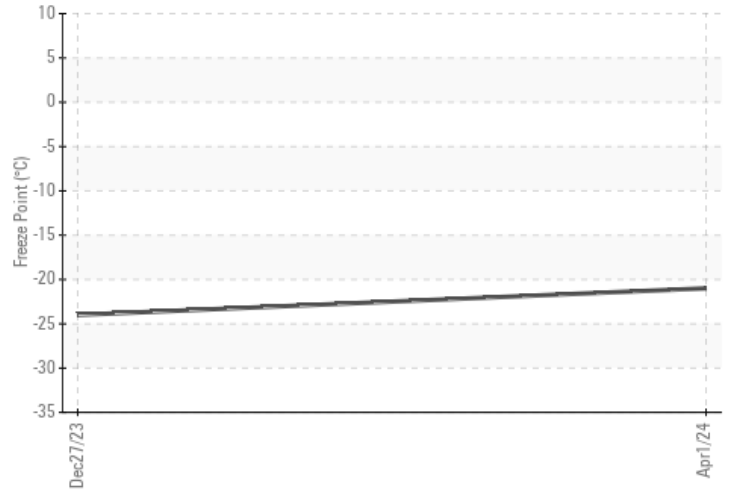
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

