



CONSTRUCTION EQUIPMENT

SWP-067478 VOLVO EC380EL 310443 - COOLANT



Sample No: VCP445798
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWP-067478



SAMPLE INFORMATION

| | | | | |
|---------------|--------------------|-------------|-------------|-------------|
| Sample Number | VCP445798 | VCP395115 | VCP365630 | VCP366791 |
| Sample Date | 08 Nov 2023 | 14 Feb 2023 | 08 Nov 2022 | 19 Jul 2022 |
| Machine Hours | 10940 | 10082 | 9587 | 9113 |
| Sample Status | NORMAL | ABNORMAL | ABNORMAL | NORMAL |

WHITAKER CONTRACTING

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F:



COOLANT CONDITION

| | | | | | |
|--------------------|------------|-------------|------|------|------|
| pH | Scale 0-14 | 8.32 | 8.32 | 8.40 | 8.13 |
| Reserve Alkalinity | Scale 0-20 | --- | --- | --- | --- |
| Nitrites | ppm | NT | NT | NT | NT |
| Percentage Glycol | % | 52.9 | 71.3 | 70.9 | 64.9 |
| Freezing Point | °C | -40 | -66 | -66 | -63 |

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 | normal | normal |
| Coolant Color | Yllow | Yllow | Yllow | Yllow |

Depot: WHIGUN
Unique No: 10749109
Signed: Doug Bogart
Report Date: 20 Nov 2023

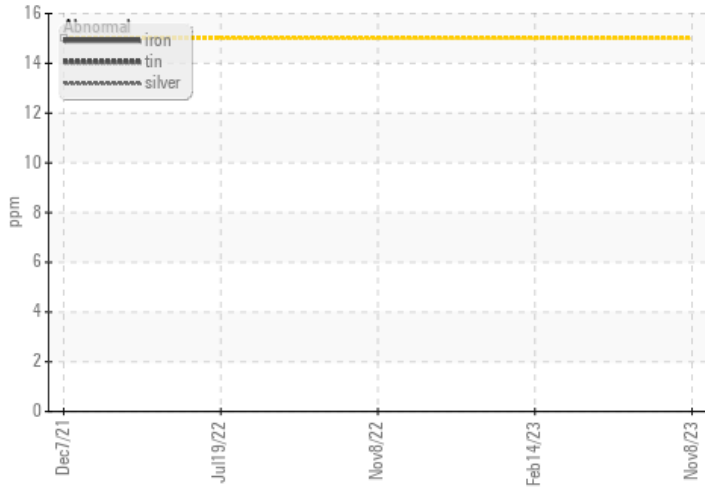


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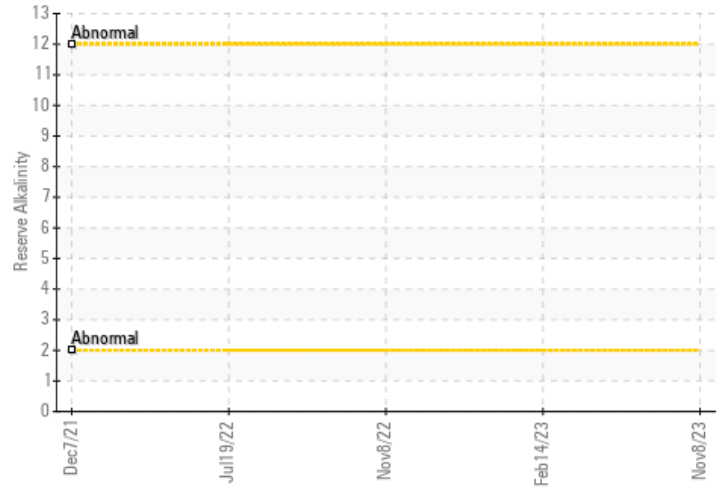


VOLVO GRAPHS

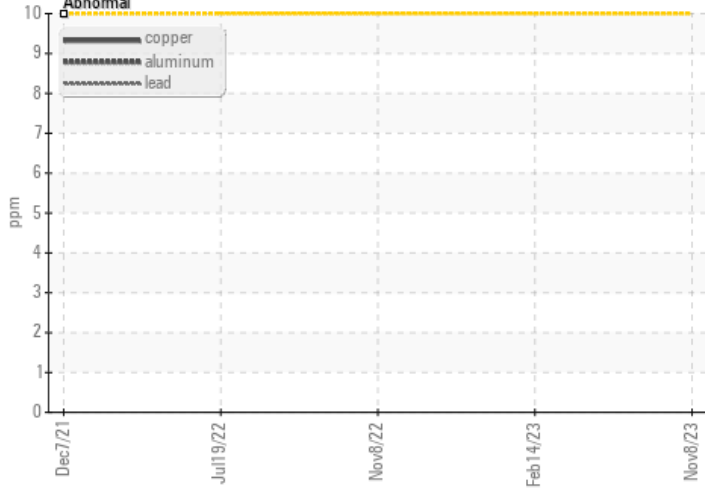
Iron/Tin/Silver



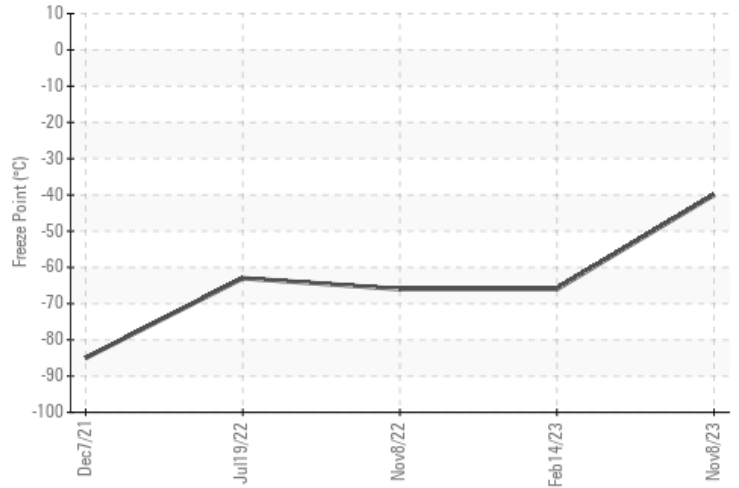
Reserve Alkalinity



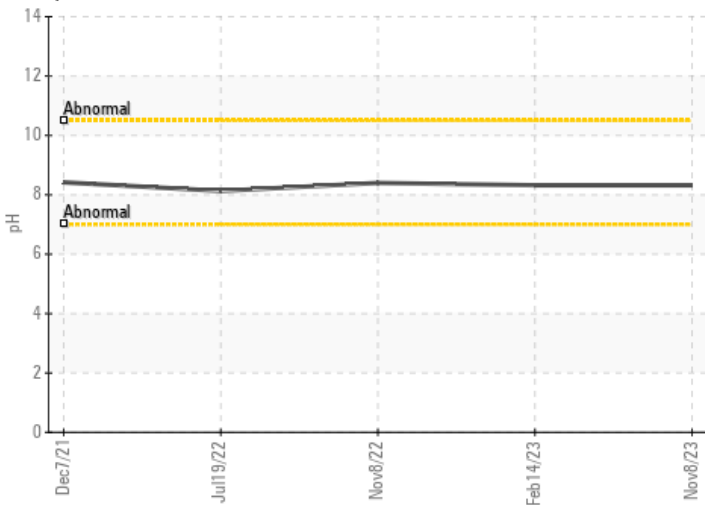
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

