



CONSTRUCTION EQUIPMENT

SWO-063209 VOLVO A30G 742048 - COOLANT



Sample No: VCP414065
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-063209



SAMPLE INFORMATION

| | | | | |
|---------------|--------------------|-------------|-------------|-----|
| Sample Number | VCP414065 | VCP380977 | VCP388969 | --- |
| Sample Date | 31 Jul 2023 | 10 Jan 2023 | 10 Jul 2022 | --- |
| Machine Hours | 8911 | 8548 | 8263 | --- |
| Sample Status | NORMAL | NORMAL | NORMAL | --- |



COOLANT CONDITION

| | | | | | |
|--------------------|------------|-------------|------|------|-----|
| pH | Scale 0-14 | 7.44 | 7.49 | 7.34 | --- |
| Reserve Alkalinity | Scale 0-20 | --- | --- | --- | --- |
| Nitrites | ppm | NT | NT | NT | --- |
| Percentage Glycol | % | 51.6 | 55.6 | 53.5 | --- |
| Freezing Point | °C | -38 | -47 | -43 | --- |



CONTAMINATION

| | | | | |
|--------------------|---------------|--------|--------|-----|
| Coolant Appearance | normal | normal | normal | --- |
| Coolant Color | Yllow | Yllow | Yllow | --- |

WHITAKER CONTRACTING

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BrotherWhitaker@whitaker-contracting.com

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F:

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.

Depot: WHIGUN
Unique No: 10588443
Signed: Jonathan Hester
Report Date: 07 Aug 2023

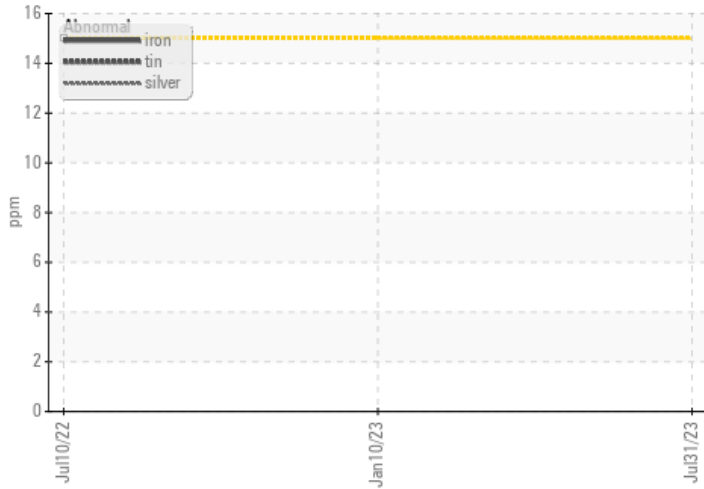


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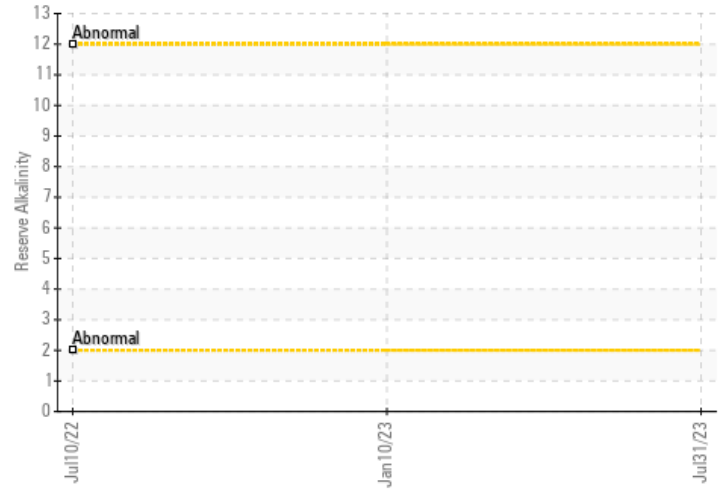


GRAPHS

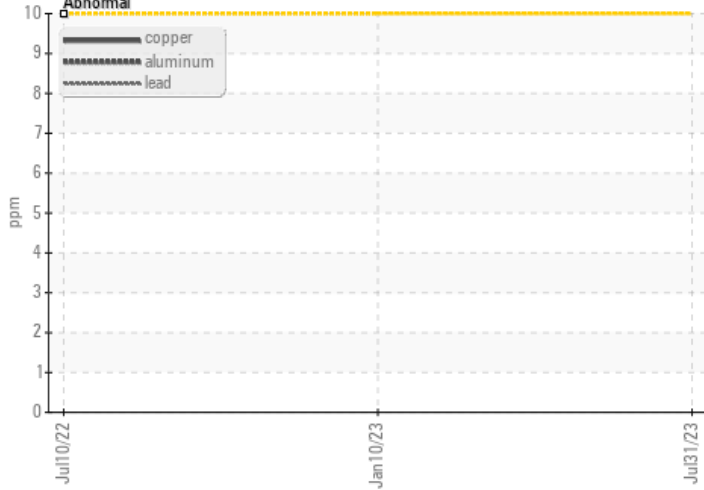
Iron/Tin/Silver



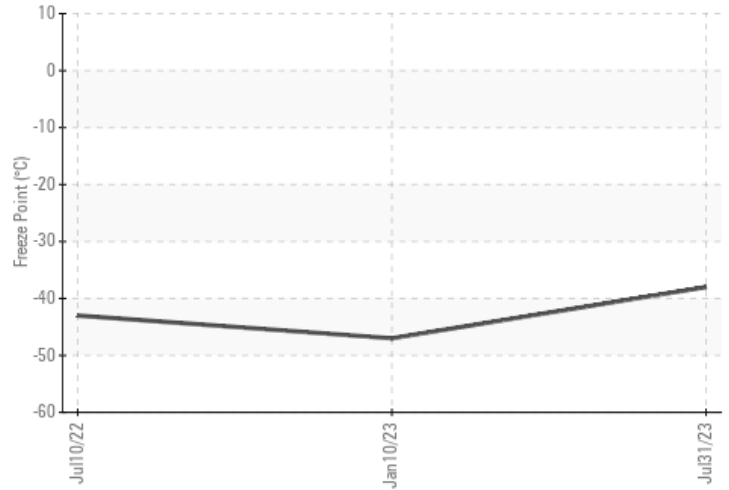
Reserve Alkalinity



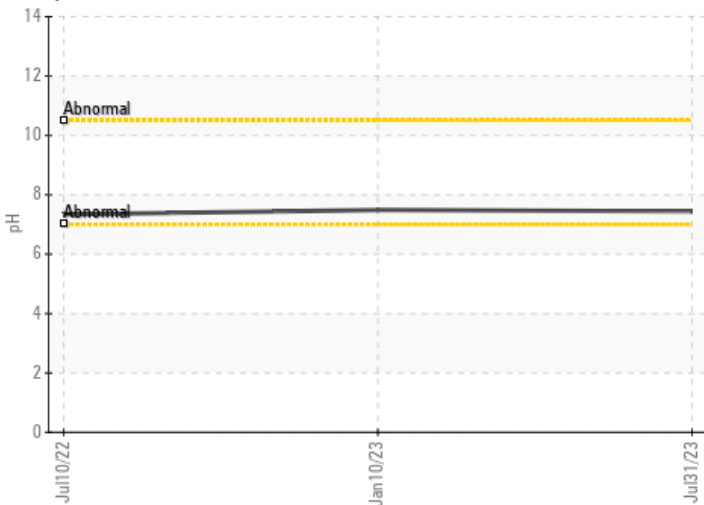
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

