



# CONSTRUCTION EQUIPMENT

19548 MARTIN MARIETT VOLVO A45G 353451 - COOLANT



**Sample No:** VCP434513  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:** 19548 MARTIN MARIETT



## SAMPLE INFORMATION

|               |             |     |     |     |
|---------------|-------------|-----|-----|-----|
| Sample Number | VCP434513   | --- | --- | --- |
| Sample Date   | 07 Sep 2023 | --- | --- | --- |
| Machine Hours | 969         | --- | --- | --- |
| Sample Status | NORMAL      | --- | --- | --- |

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## COOLANT CONDITION

|                    |            |        |     |     |     |
|--------------------|------------|--------|-----|-----|-----|
| pH                 | Scale 0-14 | ■ 7.69 | --- | --- | --- |
| Reserve Alkalinity | Scale 0-20 | ---    | --- | --- | --- |
| Nitrites           | ppm        | ■ 0    | --- | --- | --- |
| Percentage Glycol  | %          | ■ 43.6 | --- | --- | --- |
| Freezing Point     | °C         | ■ -19  | --- | --- | --- |

## 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 | --- | --- | --- |
| Coolant Color      | Yllow  | --- | --- | --- |

**Depot:** VOLVO8769  
**Unique No:** 10647840  
**Signed:** Doug Bogart  
**Report Date:** 20 Sep 2023



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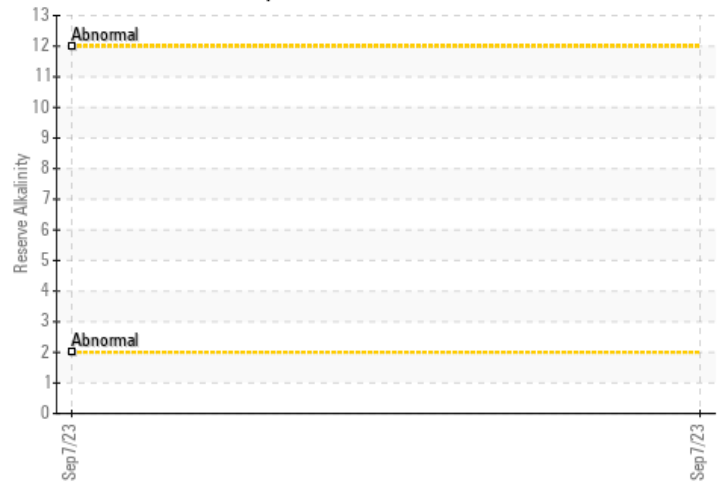


## VOLVO GRAPHS

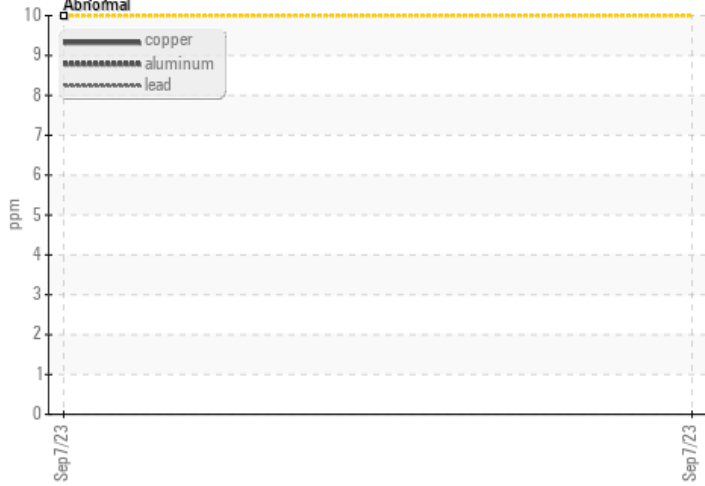
### Iron/Tin/Silver



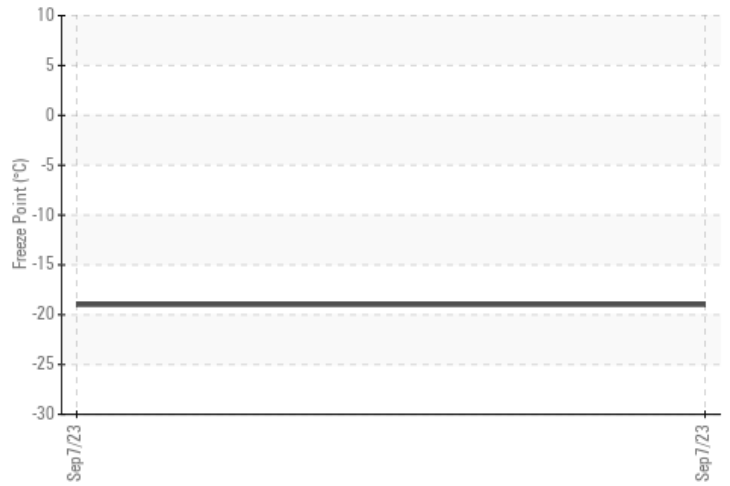
### Reserve Alkalinity



### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

