



CONSTRUCTION EQUIPMENT

SPM659788-1 WASTE MG VOLVO L120E 632377 - COOLANT



Sample No: VCP434627
Oil Type: CAT REX COOLANT
Job No: SPM659788-1 WASTE MG



SAMPLE INFORMATION

| | | | | |
|---------------|--------------------|-------------|-------------|-------------|
| Sample Number | VCP434627 | VCP432717 | VCP368000 | VCP341464 |
| Sample Date | 17 Jan 2024 | 08 Nov 2023 | 24 Jan 2023 | 14 Apr 2022 |
| Machine Hours | 11308 | 10919 | 9215 | 0 |
| Sample Status | NORMAL | NORMAL | NORMAL | NORMAL |



COOLANT CONDITION

| | | | | | |
|--------------------|------------|-------------|------|------|------|
| pH | Scale 0-14 | 7.34 | 7.78 | 7.37 | 7.09 |
| Reserve Alkalinity | Scale 0-20 | --- | --- | --- | --- |
| Nitrites | ppm | NT | NT | NT | NT |
| Percentage Glycol | % | 55.2 | 56.1 | 56.7 | 56.5 |
| Freezing Point | °C | -47 | -50 | -50 | -50 |



CONTAMINATION

| | | | | |
|--------------------|---------------|--------|--------|--------|
| Coolant Appearance | normal | normal | normal | normal |
| Coolant Color | Red | Red | Red | Orange |



ALTA EQUIPMENT COMPANY

1035 WYLIE DRIVE
BLOOMINGTON, IL
US 61705

Contact: MIKE MARTIN
mike.martin@altaequipment.com

T:
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: VOLVO5054
Unique No: 10860837
Signed: Jonathan Hester
Report Date: 06 Feb 2024

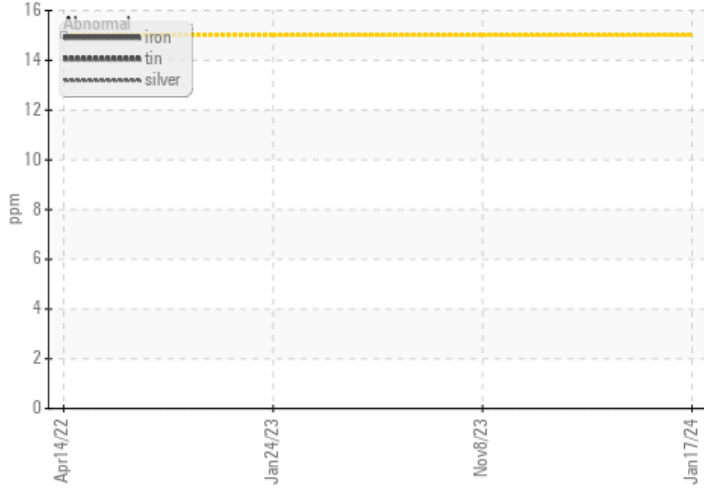


CONSTRUCTION EQUIPMENT

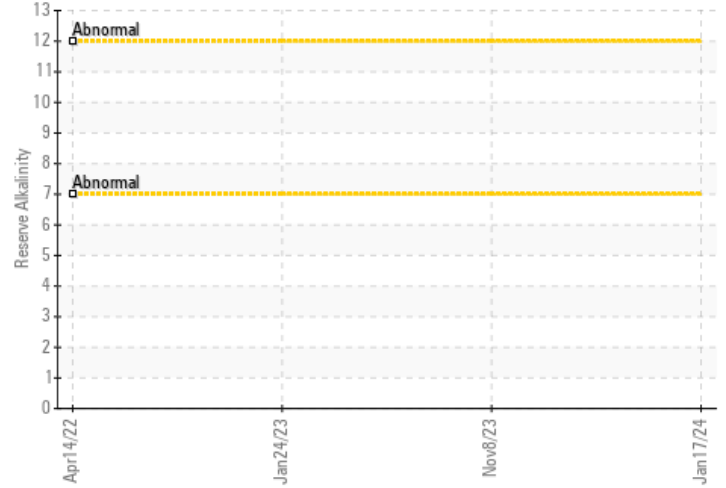


GRAPHS

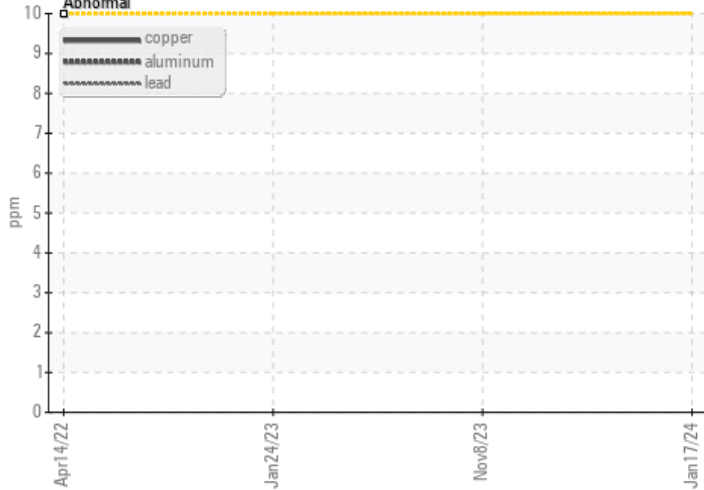
Iron/Tin/Silver



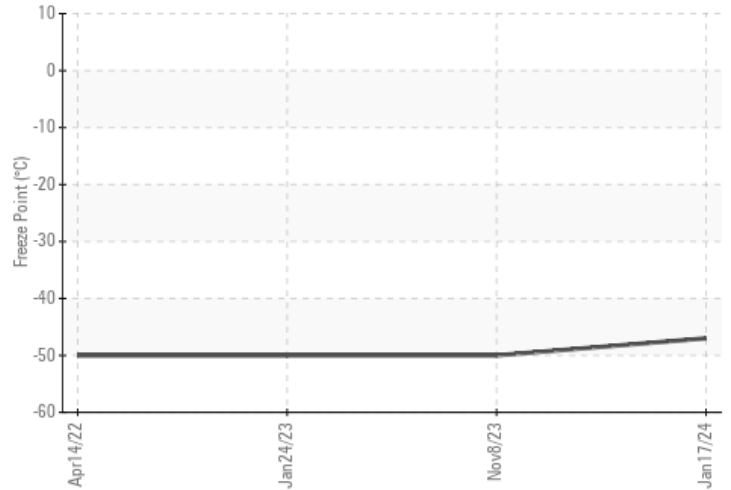
Reserve Alkalinity



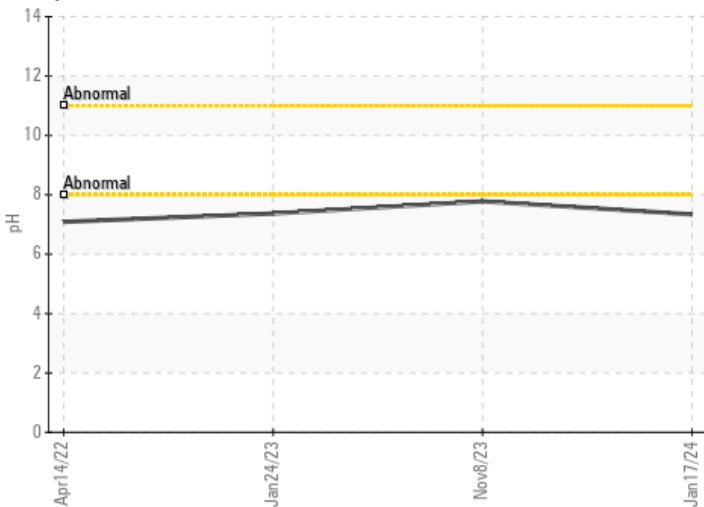
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

