



CONSTRUCTION EQUIPMENT

SW-30086-1 RANGO VOLVO R100E 121020 - COOLANT



Sample No: VCP299753
Oil Type: {unknown}
Job No: SW-30086-1 RANGO



SAMPLE INFORMATION

Sample Number	VCP299753	---	---	---
Sample Date	20 Feb 2024	---	---	---
Machine Hours	4057	---	---	---
Sample Status	NORMAL	---	---	---

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COOLANT CONDITION

pH	Scale 0-14	■ 7.36	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 51.0	---	---	---
Freezing Point	°C	■ -38	---	---	---

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	Orange	---	---	---

Depot: VOLVO8770
Unique No: 10900439
Signed: Jonathan Hester
Report Date: 01 Mar 2024



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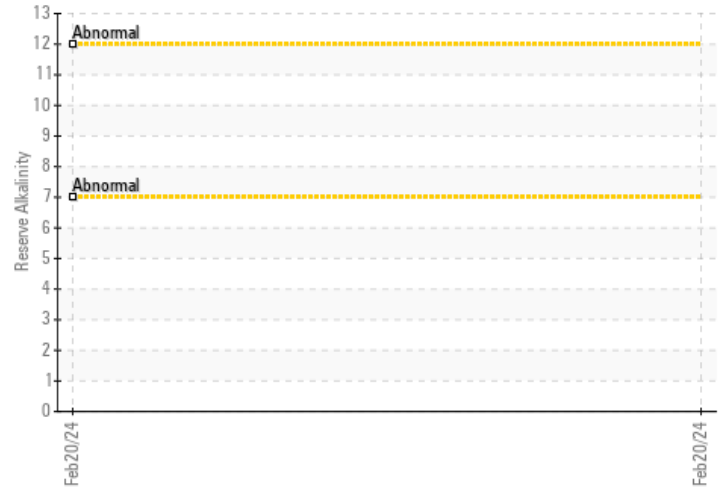


GRAPHS

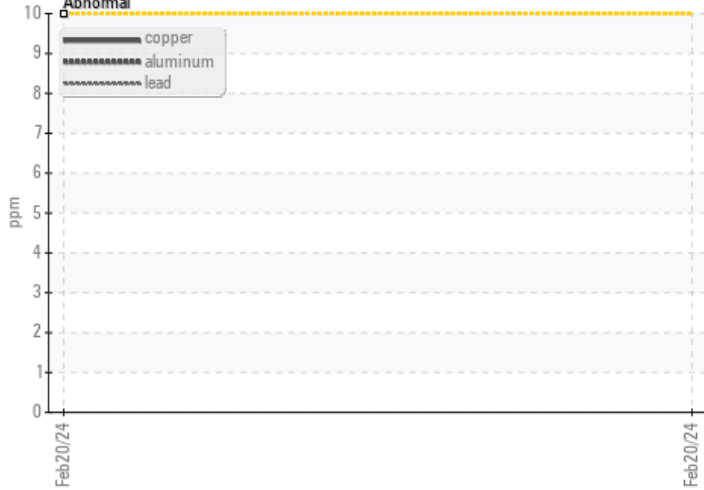
Iron/Tin/Silver



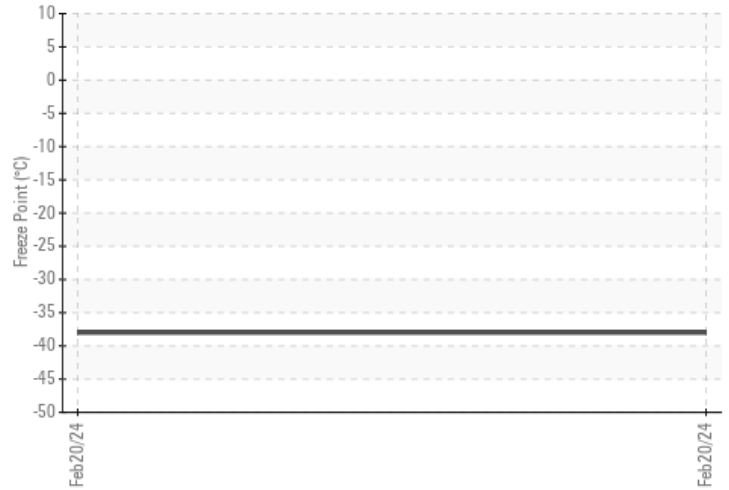
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

