



CONSTRUCTION EQUIPMENT

VOLVO L120H 633400 - COOLANT



Sample No: VCP437223
Oil Type: VALVOLINE COOLANT
Job No:



SAMPLE INFORMATION

Sample Number	VCP437223	---	---	---
Sample Date	20 Feb 2024	---	---	---
Machine Hours	2033	---	---	---
Sample Status	NORMAL	---	---	---

CITY CARTING
 221 OLD GATE LN
 MILFORD, CT
 US 06460
 Contact: TAVINS BANKS
 tavins@citycart.net
 T: (203)223-3885
 F:



COOLANT CONDITION

pH	Scale 0-14	■ 7.46	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 49.5	---	---	---
Freezing Point	°C	■ -33	---	---	---

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: CITMILCON
Unique No: 10897066
Signed: Jonathan Hester
Report Date: 28 Feb 2024



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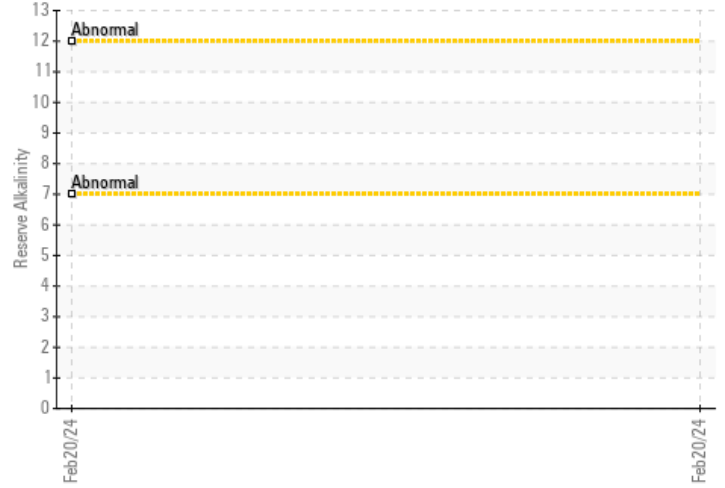


GRAPHS

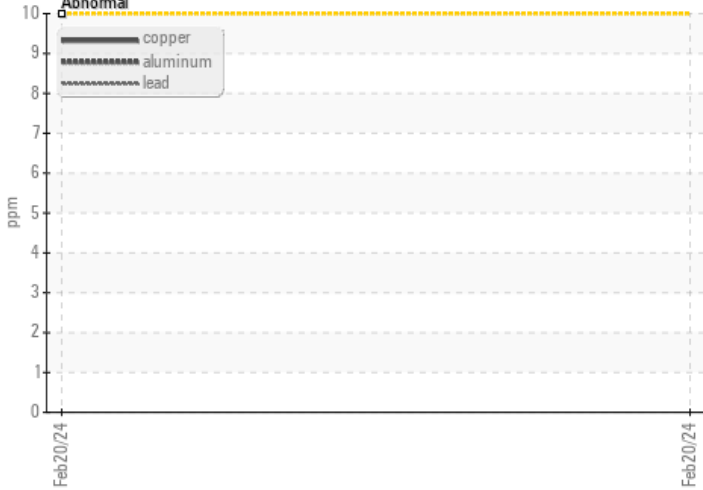
Iron/Tin/Silver



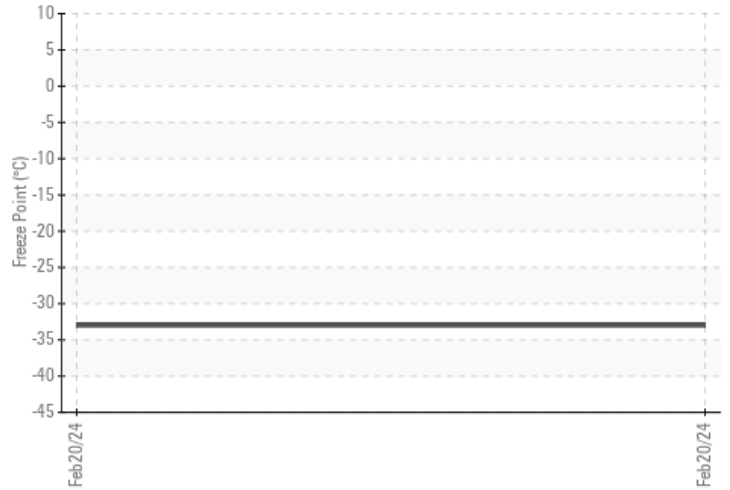
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

