



CONSTRUCTION EQUIPMENT

VOLVO L120H 633400 - COOLANT



Sample No: VCP444000
Oil Type: HYBRID (HOAT) COOLANT
Job No:



SAMPLE INFORMATION

Sample Number	VCP444000	VCP438995	VCP437223	---
Sample Date	13 Jun 2024	12 Apr 2024	20 Feb 2024	---
Machine Hours	3134	0	2033	---
Sample Status	NORMAL	NORMAL	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	7.19	7.21	7.46	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	---
Percentage Glycol	%	49.4	49.6	49.5	---
Freezing Point	°C	-33	-33	-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	normal	normal	---
Coolant Color	Yllow	Yllow	Yllow	---

Depot: CITMILCON
Unique No: 11099984
Signed: Jonathan Hester
Report Date: 28 Jun 2024

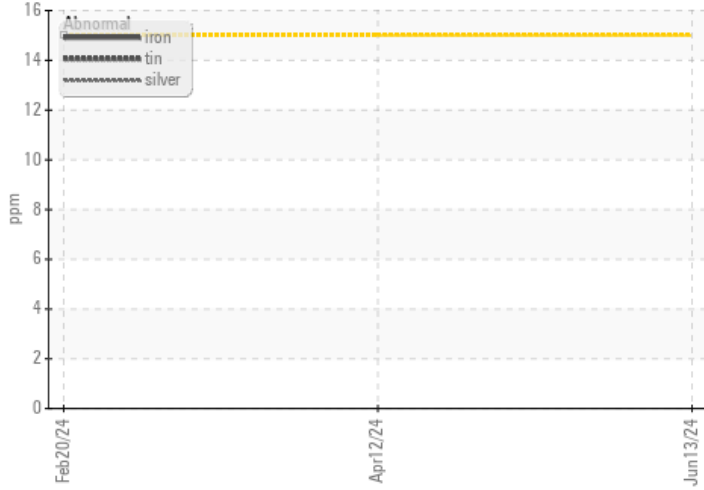


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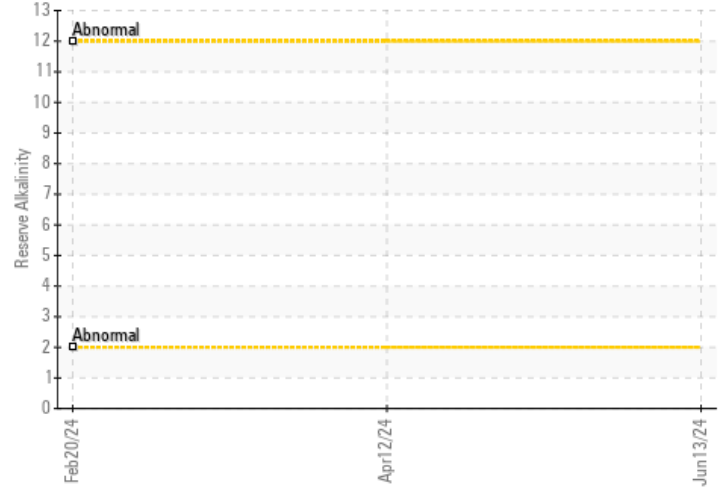


GRAPHS

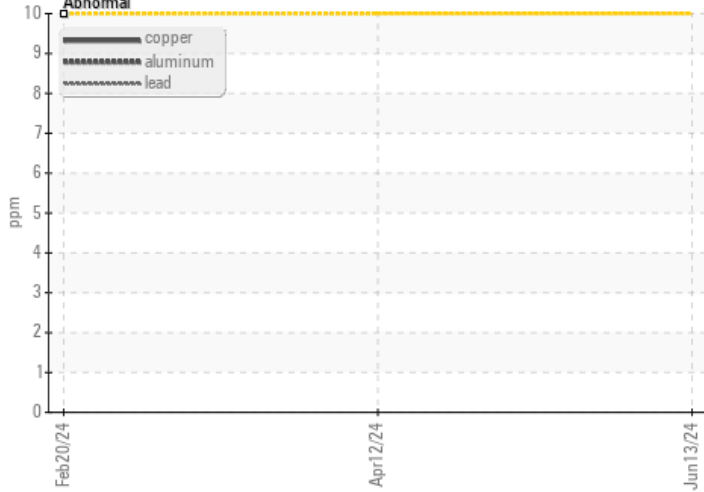
Iron/Tin/Silver



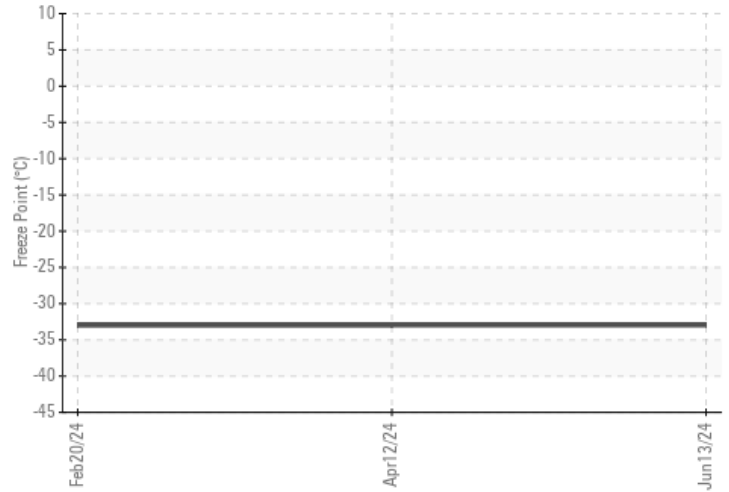
Reserve Alkalinity



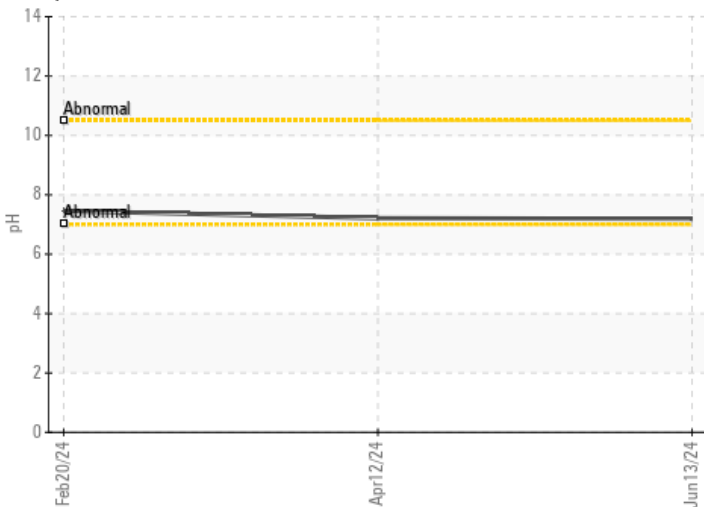
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

