



CONSTRUCTION EQUIPMENT

EQUIPMENT KEBP VOLVO L150H 4202 - COOLANT



Sample No: VCP391618

Oil Type: {unknown}

Job No:



SAMPLE INFORMATION

Sample Number	VCP391618	---	---	---
Sample Date	29 Jan 2024	---	---	---
Machine Hours	30262	---	---	---
Sample Status	NORMAL	---	---	---



STRONGCO INC

1575 RUE BERSIMIS
CHICOUTIMI, QC
CA G7K 1G9

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COOLANT CONDITION

Boron	ppm	4	---	---	---
Phosphorus	ppm	4	---	---	---
Sodium	ppm	611	---	---	---
Potassium	ppm	7389	---	---	---
Silicon	ppm	6	---	---	---
pH	Scale 0-14	8.34	---	---	---
Reserve Alkalinity	Scale 0-20	1.8	---	---	---
Molybdenum	ppm	298	---	---	---
Nitrites	ppm	560	---	---	---
Percentage Glycol	%	41.2	---	---	---
Freezing Point	°C	-26	---	---	---

Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans l'agent de refroidissement. L'état de l'agent de refroidissement est acceptable pour la durée de service.



CONTAMINATION

Magnesium	ppm	1	---	---	---
Calcium	ppm	12	---	---	---
Coolant Appearance		Clear	---	---	---
Coolant Color		Red	---	---	---
Sand/Dirt	scalar	NONE	---	---	---
Debris	scalar	VLITE	---	---	---
Precipitate	scalar	NONE	---	---	---
Silt	scalar	NONE	---	---	---



CORROSION

Iron	ppm	0	---	---	---
Aluminum	ppm	3	---	---	---
Copper	ppm	0	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---

Depot: VOLVO0230
Unique No: 5721102
Signed: Wes Davis
Report Date: 01 Feb 2024



CONSTRUCTION EQUIPMENT

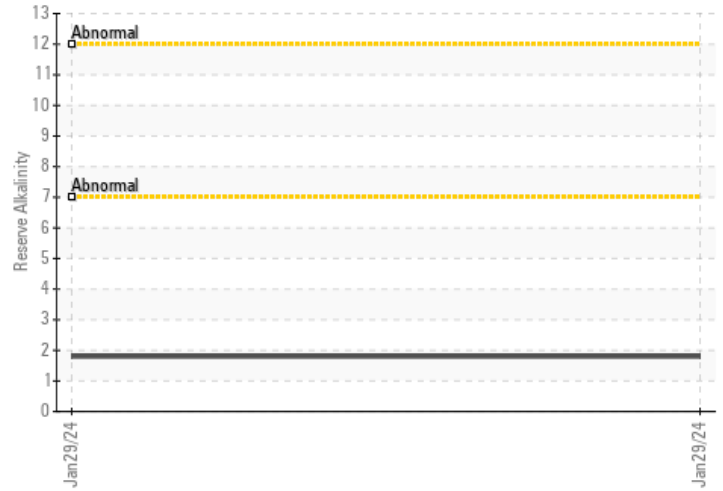


GRAPHS

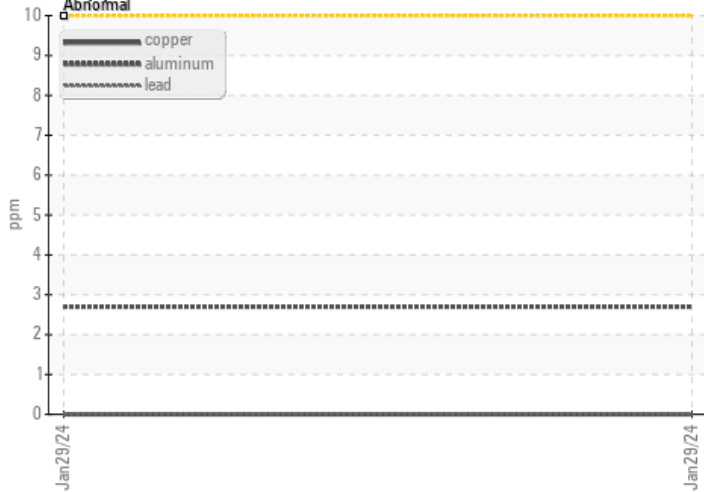
Iron/Tin/Silver



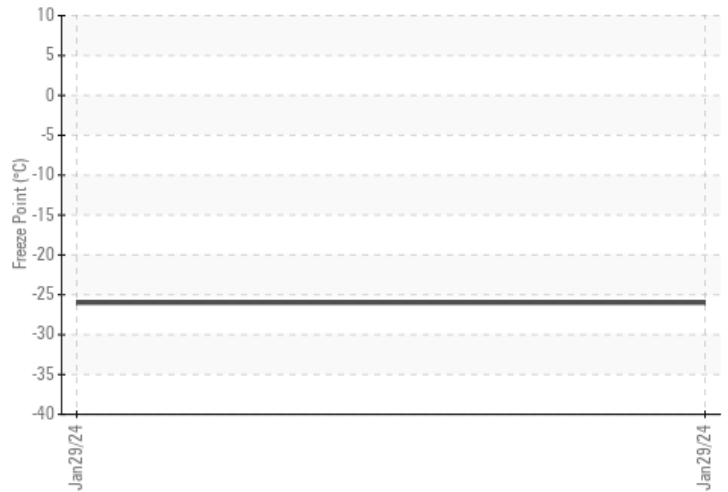
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

