



CONSTRUCTION EQUIPMENT

ENTREPRISE GNR 399434 VOLVO L110F 61778 - TRANSMISSION (AUTO)



Sample No: VCP429852
Oil Type: VOLVO AT 102
Job No: 399434



SAMPLE INFORMATION

Sample Number	VCP429852	---	---	---
Sample Date	04 Jan 2024	---	---	---
Machine Hours	20548	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT INC (STE- FOY)

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OIL CONDITION

Visc @ 40°C	cSt	█ 35.9	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 7	---	---	---
Potassium	ppm	█ <1	---	---	---

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 le fluide. L'état de le fluide est acceptable pour la durée de service.



WEAR METALS

Iron	ppm	█ 11	---	---	---
Copper	ppm	█ 3	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 0	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 218	---	---	---
Magnesium	ppm	█ 3	---	---	---
Zinc	ppm	█ 36	---	---	---
Phosphorus	ppm	█ 473	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 198	---	---	---

Depot: VOLVO0228
Unique No: 5760536
Signed: Wes Davis
Report Date: 09 Apr 2024

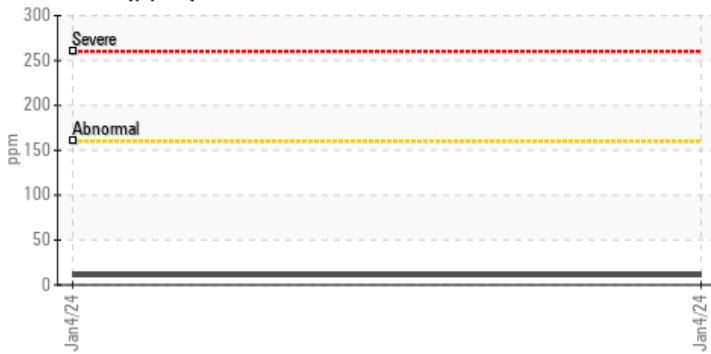


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GRAPHS

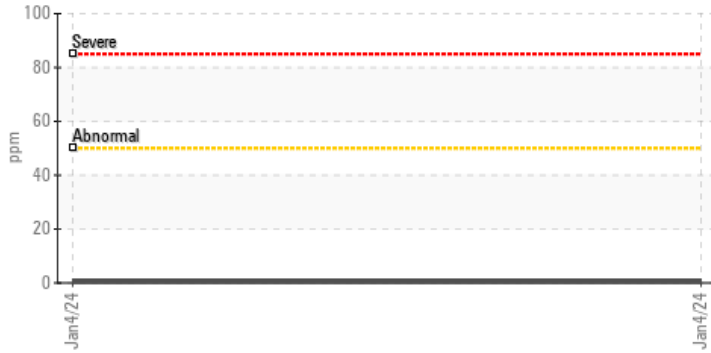
Iron (ppm)



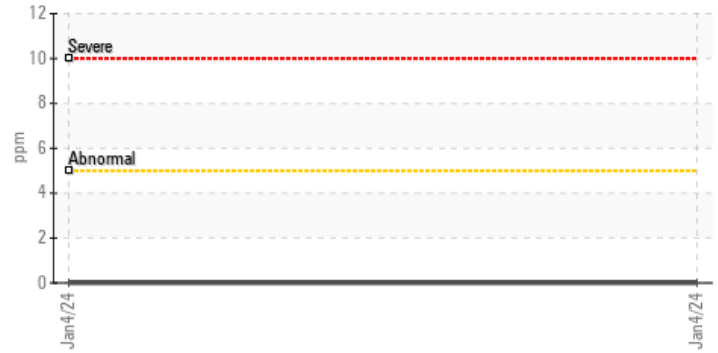
Lead (ppm)



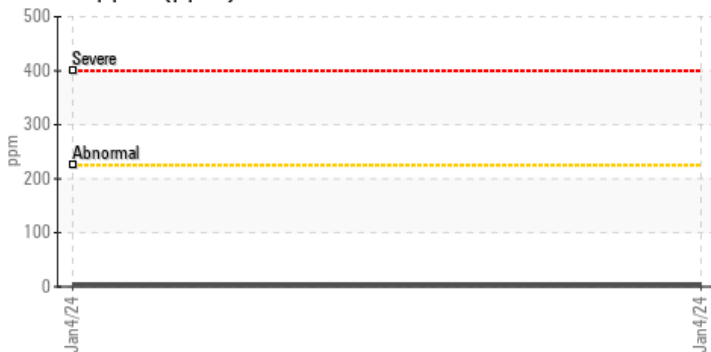
Aluminum (ppm)



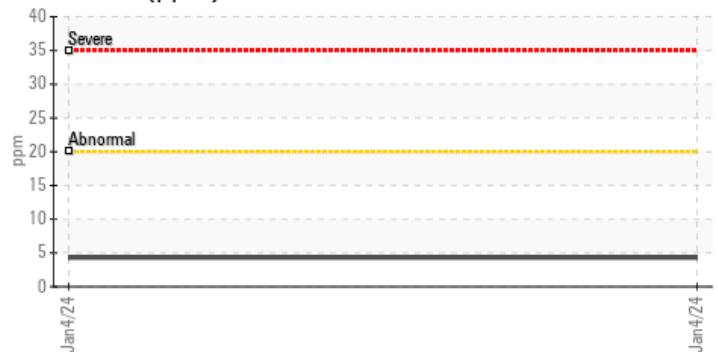
Chromium (ppm)



Copper (ppm)



Silicon (ppm)



Viscosity @ 40°C



Additives

