



# CONSTRUCTION EQUIPMENT

## 234827 VOLVO L180E 6638 - TRANSMISSION (AUTO)



**Sample No:** VCP240972

**Oil Type:** DEXRON III

**Job No:** 234827



### SAMPLE INFORMATION

Sample Number	VCP240972	---	---	---
Sample Date	03 Feb 2020	---	---	---
Machine Hours	8809	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---



### STRONGCO EQUIPMENT

5200 BOUL ST JOSEPH  
TROIS RIVIERE, QC  
CA G8Z 4L8  
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### OIL CONDITION

Visc @ 40°C	cSt	█ 25.7	---	---	---
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### CONTAMINATION

Silicon	ppm	█ 2	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 1	---	---	---



### WEAR METALS

Iron	ppm	█ 18	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	█ 115	---	---	---
Magnesium	ppm	█ 2	---	---	---
Zinc	ppm	█ 38	---	---	---
Phosphorus	ppm	█ 273	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 111	---	---	---

### Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indiqu que ce fluide est du (GENERIC) DEXRON III. Veuillez confirmer. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans le le fluide. L'état de le fluide est acceptable pour la durée de service.

**Depot:** STR520TRO  
**Unique No:** 5017154  
**Signed:** Wes Davis  
**Report Date:** 05 Mar 2020



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## GRAPHS

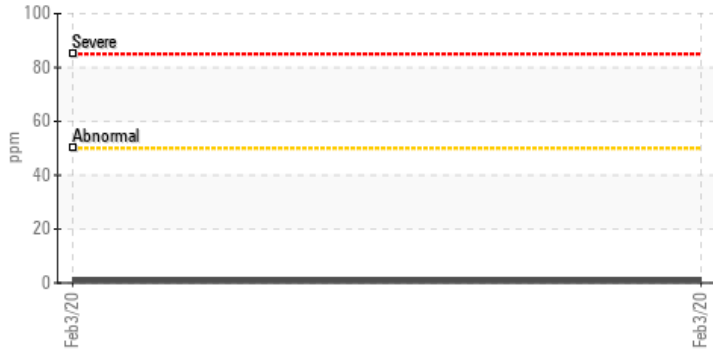
### Iron (ppm)



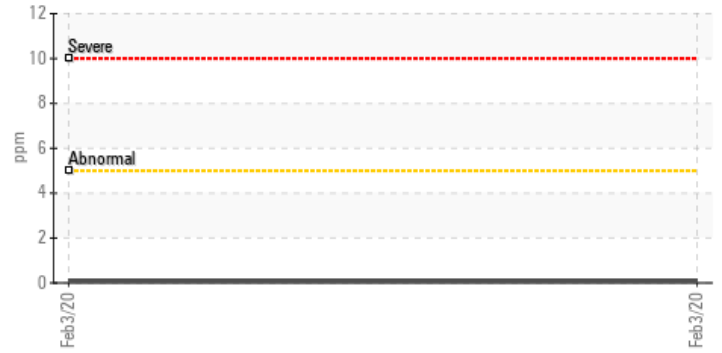
### Lead (ppm)



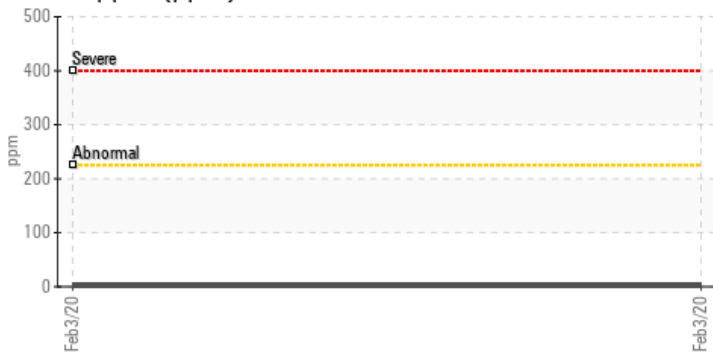
### Aluminum (ppm)



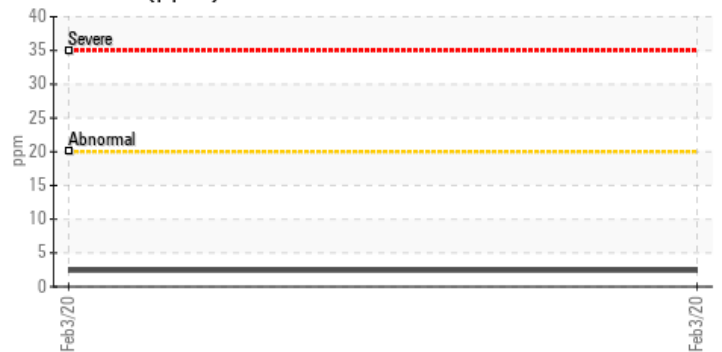
### Chromium (ppm)



### Copper (ppm)



### Silicon (ppm)



### Viscosity @ 40°C



### Additives

