



# CONSTRUCTION EQUIPMENT

## 296467 VOLVO L110H 631476 - TRANSMISSION (AUTO)



**Sample No:** VCP275475  
**Oil Type:** VOLVO AT 102  
**Job No:** 296467



### SAMPLE INFORMATION

Sample Number	VCP275475	---	---	---
Sample Date	09 Sep 2021	---	---	---
Machine Hours	8150	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

### STRONGCO EQUIPMENT

5200 BOUL ST JOSEPH  
 TROIS RIVIERE, QC  
 CA G8Z 4L8  
 Contact: Sebastien Rocheleau  
 srocheleau@strongco.com  
 T: (855)840-0828  
 F: (819)840-0829



### OIL CONDITION

Visc @ 40°C	cSt	█ 26.4	---	---	---
-------------	-----	--------	-----	-----	-----



### CONTAMINATION

Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 2	---	---	---

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



### WEAR METALS

Iron	ppm	█ 110	---	---	---
Copper	ppm	█ 7	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 11	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ <1	---	---	---
Manganese	ppm	█ 3	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	█ 123	---	---	---
Magnesium	ppm	█ 2	---	---	---
Zinc	ppm	█ 74	---	---	---
Phosphorus	ppm	█ 195	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 55	---	---	---

**Depot:** STR520TRO  
**Unique No:** 5279573  
**Signed:** Wes Davis  
**Report Date:** 14 Sep 2021



# CONSTRUCTION EQUIPMENT



## VOLVO GRAPHS

