



# CONSTRUCTION EQUIPMENT

## VOLVO L90H 625902 - TRANSMISSION (AUTO)



**Sample No:** VCP273468  
**Oil Type:** VOLVO AT 102  
**Job No:**



### INFORMATION SUR L' CHANTILLON

Numéro d'échant.	<b>VCP273468</b>	VCP352233	VCP333960	---
Date d'échant.	<b>04 Dec 2023</b>	11 Jul 2022	26 Jan 2022	---
Heures de la Machine	<b>9113</b>	4013	1991	---
Heures de l'huile	<b>0</b>	0	2000	---
Huile changée	<b>Changed</b>	Changed	Changed	---
Statut de l'échant.	<b>NORMAL</b>	NORMAL	NORMAL	---

### STRONGCO EQUIPMENT INC (STE- FOY)

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 F: (418)870-1701



### ÉTAT D'HUILE

Visc 40°C	cSt	<b>28.8</b>	27.6	28.0	---
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### CONTAMINATION

Eau	%	NEG	NEG	NEG	---
Silicium	ppm	<b>6</b>	8	10	---
Sodium	ppm	<b>4</b>	5	4	---
Potassium	ppm	<b>&lt;1</b>	3	2	---

### Diagnostic

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.



### M TAUX D'USURE

PQ		---	---	0	---
Fer	ppm	<b>60</b>	80	161	---
Cuivre	ppm	<b>9</b>	10	11	---
Plomb	ppm	<b>&lt;1</b>	<1	<1	---
Étain	ppm	<b>0</b>	0	0	---
Aluminium	ppm	<b>7</b>	3	4	---
Chrome	ppm	<b>&lt;1</b>	<1	<1	---
Molybdène	ppm	<b>0</b>	<1	<1	---
Nickel	ppm	<b>&lt;1</b>	<1	<1	---
Titane	ppm	<b>0</b>	0	0	---
Argent	ppm	<b>&lt;1</b>	0	0	---
Manganèse	ppm	<b>2</b>	4	9	---
Vanadium	ppm	<b>0</b>	0	0	---



### ADDITIFS

Calcium	ppm	<b>68</b>	73	74	---
Magnésium	ppm	<b>&lt;1</b>	2	2	---
Zinc	ppm	<b>67</b>	22	38	---
Phosphore	ppm	<b>210</b>	190	196	---
Baryum	ppm	<b>&lt;1</b>	<1	2	---
Bore	ppm	<b>63</b>	69	61	---

**Depot:** VOLVO0228  
**Unique No:** 5695977  
**Signed:** Wes Davis  
**Report Date:** 13 Dec 2023

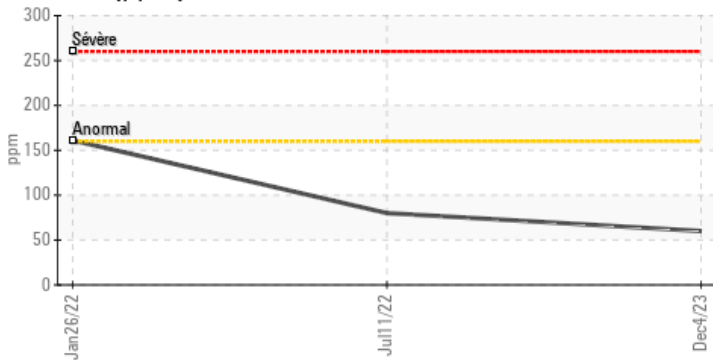


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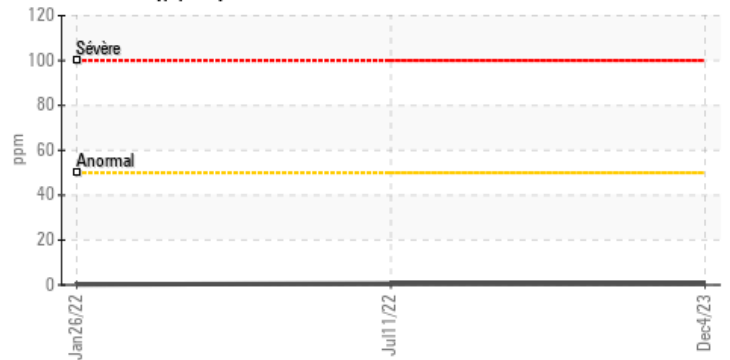


## GRAPHS

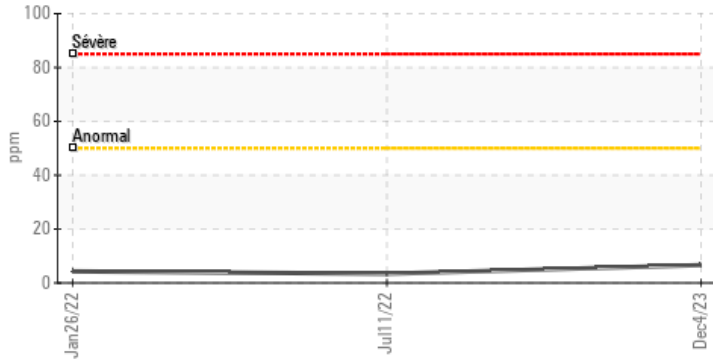
### Fer (ppm)



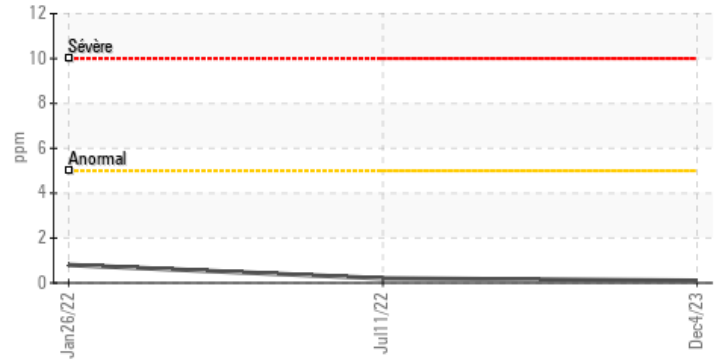
### Plomb (ppm)



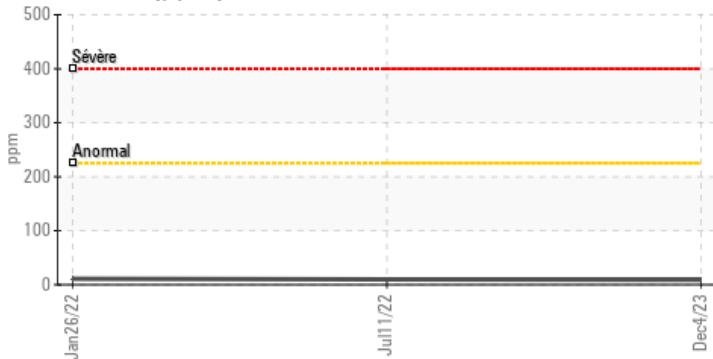
### Aluminium (ppm)



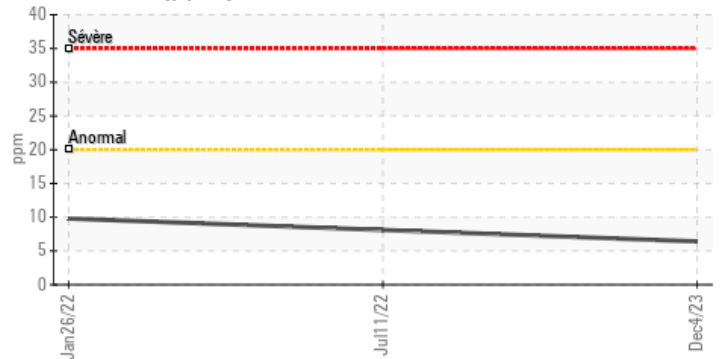
### Chrome (ppm)



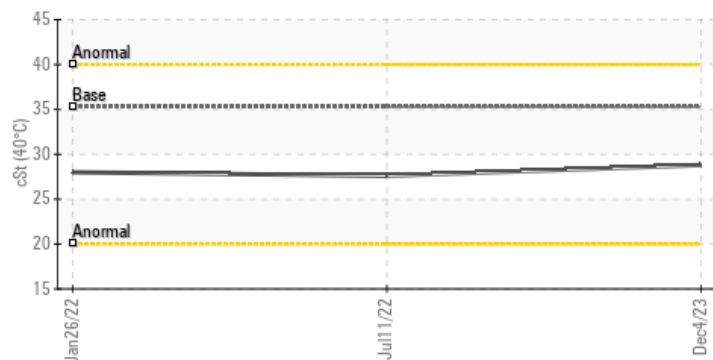
### Cuivre (ppm)



### Silicium (ppm)



### Viscosité 40°C



### Additifs

