



# CONSTRUCTION EQUIPMENT

## MATREC GFL RIMOUSKI VOLVO L90F 68287 - TRANSMISSION (AUTO)



Sample No: VCP353250

Oil Type: VOLVO AT 102

Job No:



### INFORMATION SUR L' CHANTILLON

Numéro d'échant.	<b>VCP353250</b>	VCP392104	---	---
Date d'échant.	<b>20 Dec 2023</b>	19 May 2023	---	---
Heures de la Machine	<b>7507</b>	10123	---	---
Heures de l'huile	<b>0</b>	0	---	---
Huile changée	<b>Not Chngd</b>	Changed	---	---
Statut de l'échant.	<b>NORMAL</b>	ABNORMAL	---	---



### STRONGCO EQUIPMENT INC (STE- FOY)

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F: (418)870-1701



### ÉTAT D'HUILE

Visc 40°C	cSt	<b>33.3</b>	34.6	---	---
Visc 100°C	cSt	---	6.4	---	---
Indice de viscosité (VI)	Scale	---	138	---	---

### 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.



### CONTAMINATION

Eau	%	<b>NEG</b>	NEG	---	---
Silicium	ppm	<b>4</b>	4	---	---
Sodium	ppm	<b>2</b>	3	---	---
Potassium	ppm	<b>1</b>	1	---	---



### M TAUX D'USURE

Fer	ppm	<b>70</b>	88	---	---
Cuivre	ppm	<b>2</b>	2	---	---
Plomb	ppm	<b>3</b>	3	---	---
Étain	ppm	<b>0</b>	<1	---	---
Aluminium	ppm	<b>2</b>	2	---	---
Chrome	ppm	<b>&lt;1</b>	<1	---	---
Molybdène	ppm	<b>9</b>	13	---	---
Nickel	ppm	<b>&lt;1</b>	0	---	---
Titane	ppm	<b>0</b>	0	---	---
Argent	ppm	<b>0</b>	0	---	---
Manganèse	ppm	<b>0</b>	<1	---	---
Vanadium	ppm	<b>0</b>	0	---	---



### ADDITIFS

Calcium	ppm	<b>359</b>	480	---	---
Magnésium	ppm	<b>88</b>	99	---	---
Zinc	ppm	<b>200</b>	250	---	---
Phosphore	ppm	<b>321</b>	381	---	---
Baryum	ppm	<b>0</b>	0	---	---
Bore	ppm	<b>75</b>	77	---	---

Depot: VOLVO0228  
Unique No: 5709843  
Signed: Kevin Marson  
Report Date: 17 Jan 2024

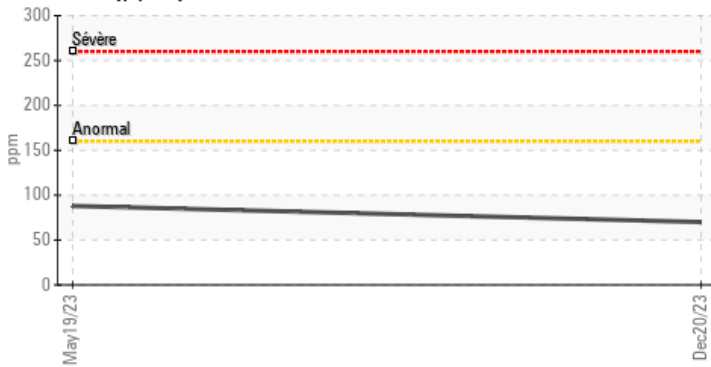


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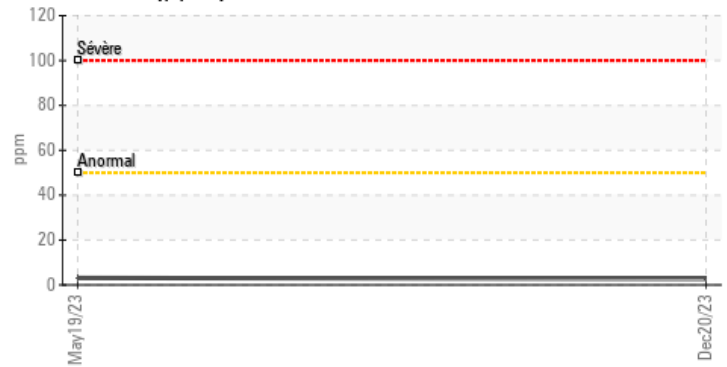


## GRAPHS

### Fer (ppm)



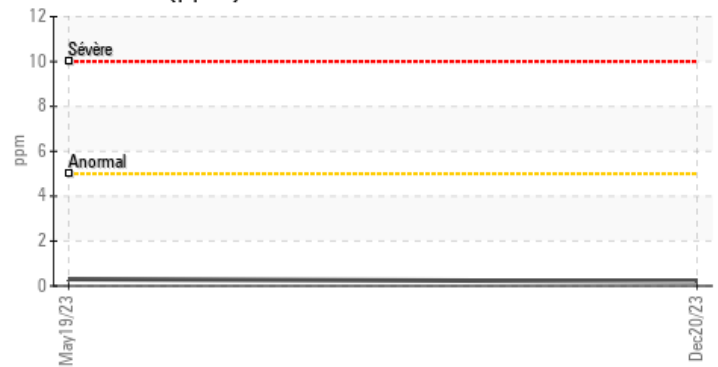
### Plomb (ppm)



### Aluminium (ppm)



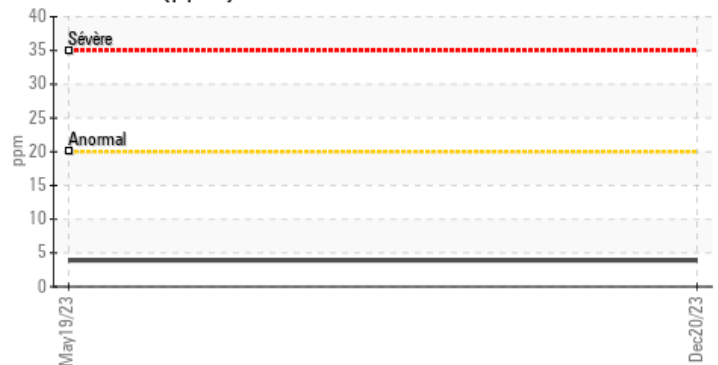
### Chrome (ppm)



### Cuivre (ppm)



### Silicium (ppm)



### Viscosité 40°C



### Additifs

