



# VOLVO

## RAPPORT D'ANALYSE D'HUILE

USURE	<b>NORMAL</b>
CONTAMINATION	<b>NORMAL</b>
ÉTAT DU FLUIDE	<b>NORMAL</b>

Identité de la machine

**T13-29**

Composant

**Entraînement de tourelle**

Fluid

**PETRO CANADA TRAXON 75W90 SYNTHETIC (--- GAL)**

### RECOMMANDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		<b>VCP394275</b>	---	---
Date d'échant.		Client Info		<b>20 Mar 2024</b>	---	---
Âge d la Machine	hrs	Client Info		<b>3919</b>	---	---
Âge de l'huile	hrs	Client Info		<b>0</b>	---	---
Âge du filtre	hrs	Client Info		<b>0</b>	---	---
Huile changée		Client Info		<b>Changed</b>	---	---
Filtre changé		Client Info		<b>Not Changed</b>	---	---
Statut de l'échant.				<b>NORMAL</b>	---	---

### USURE

Les taux d'usure de tous les composants sont normaux.

Fer	ppm	ASTM D5185(m)	>400	<b>36</b>	---	---
Chrome	ppm	ASTM D5185(m)	>10	<b>&lt;1</b>	---	---
Nickel	ppm	ASTM D5185(m)	>10	<b>0</b>	---	---
Titane	ppm	ASTM D5185(m)		<b>0</b>	---	---
Argent	ppm	ASTM D5185(m)		<b>0</b>	---	---
Aluminium	ppm	ASTM D5185(m)	>25	<b>0</b>	---	---
Plomb	ppm	ASTM D5185(m)	>50	<b>0</b>	---	---
Cuivre	ppm	ASTM D5185(m)	>200	<b>&lt;1</b>	---	---
Étain	ppm	ASTM D5185(m)	>10	<b>0</b>	---	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	---	---
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	---	---
Bronze	scalar	Visual*	NONE	<b>NONE</b>	---	---

### CONTAMINATION

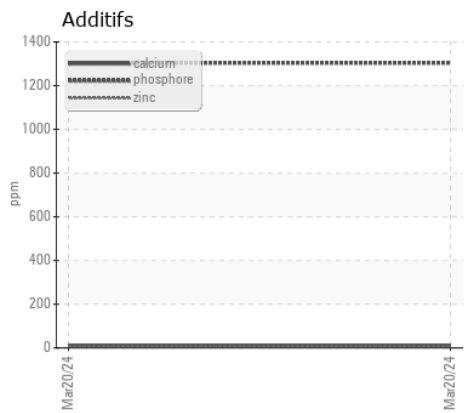
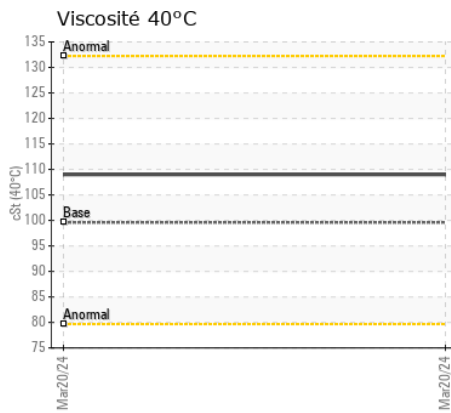
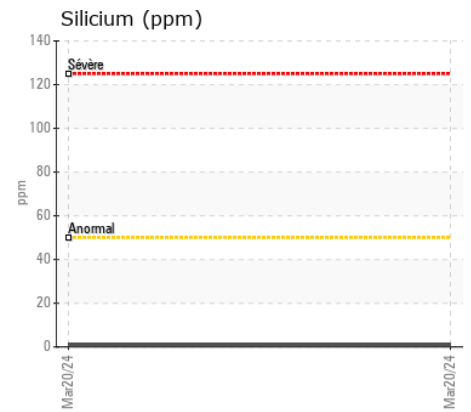
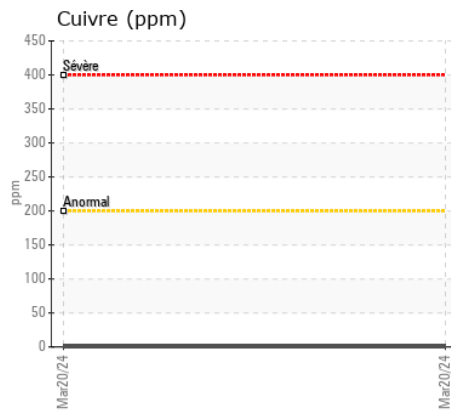
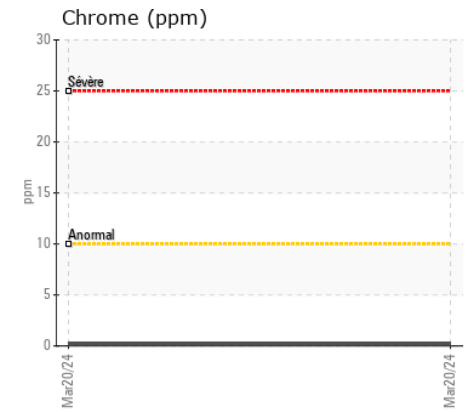
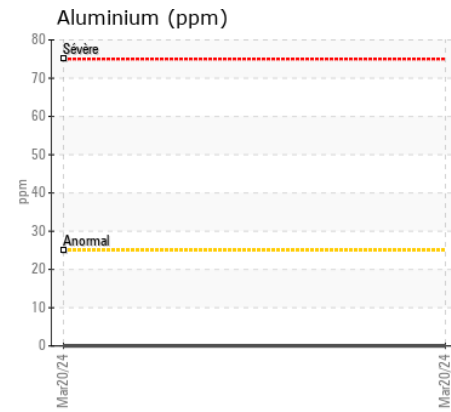
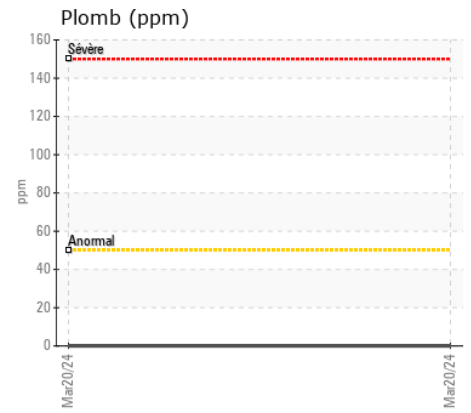
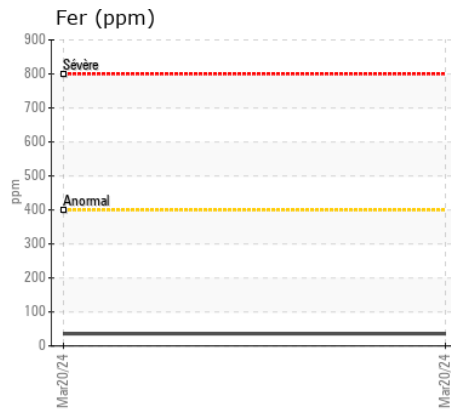
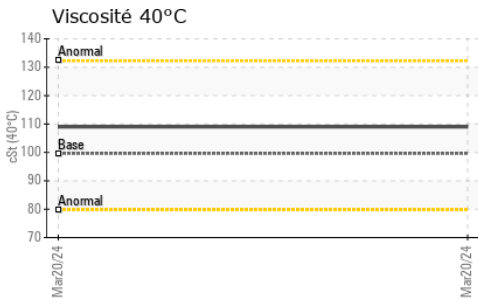
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>50	<b>1</b>	---	---
Potassium	ppm	ASTM D5185(m)	>20	<b>&lt;1</b>	---	---
L'eau		WC Method	>0.2	<b>NEG</b>	---	---
Limon	scalar	Visual*	NONE	<b>NONE</b>	---	---
Débris	scalar	Visual*	NONE	<b>NONE</b>	---	---
Saleté	scalar	Visual*	NONE	<b>NONE</b>	---	---
Apparence	scalar	Visual*	NORML	<b>NORML</b>	---	---
Odeur	scalar	Visual*	NORML	<b>NORML</b>	---	---
Eau émulsifiée	scalar	Visual*	>0.2	<b>NEG</b>	---	---

### ÉTAT DU FLUIDE

L'état de l'huile est acceptable pour la durée de service.

Sodium	ppm	ASTM D5185(m)		<b>6</b>	---	---
Bore	ppm	ASTM D5185(m)	328	<b>186</b>	---	---
Baryum	ppm	ASTM D5185(m)	1	<b>2</b>	---	---
Molybdène	ppm	ASTM D5185(m)		<b>0</b>	---	---
Manganèse	ppm	ASTM D5185(m)		<b>0</b>	---	---
Magnésium	ppm	ASTM D5185(m)	1	<b>&lt;1</b>	---	---
Calcium	ppm	ASTM D5185(m)	7	<b>9</b>	---	---
Phosphore	ppm	ASTM D5185(m)	1145	<b>1304</b>	---	---
Zinc	ppm	ASTM D5185(m)	3	<b>9</b>	---	---
Soufre	ppm	ASTM D5185(m)	17909	<b>23061</b>	---	---
Visc 40°C	cSt	ASTM D7279(m)	99.6	<b>109</b>	---	---



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : VCP394275  
**N° de laboratoire** : 02627039  
**Numéro unique** : 5760171  
**Analyse** : MOB 1  
**Reçu** : 05 Apr 2024  
**Tested** : 05 Apr 2024  
**Diagnostiqué** : 05 Apr 2024 - Wes Davis

**TESSIER LTEE.**  
 4 RUE LAVALEE  
 BAIE COMEAU, QC  
 CA G4Z 1L4

Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131.

Contact: Amyot Jean-Pierre  
jean.pierre.amyot@tessier.desgagnes.com

Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

T: (418)296-2423

La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada.

F: (418)296-3771