



Identité de la machine
VOLVO A25C 00016
 Composant
Transmission (Auto)
 Fluid
PETRO CANADA ATF D3M (--- LTR)

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		PC0073309	PC0059889	---
Date d'échant.		Client Info		04 Apr 2024	06 Feb 2023	---
Âge d la Machine	hrs	Client Info		14320	13983	---
Âge de l'huile	hrs	Client Info		337	534	---
Âge du filtre	hrs	Client Info		337	534	---
Huile changée		Client Info		Changed	Changed	---
Filtre changé		Client Info		Changed	Changed	---
Statut de l'échant.				NORMAL	ABNORMAL	---

USURE

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

Fer	ppm	ASTM D5185(m)	>175	48	50	---
Chrome	ppm	ASTM D5185(m)	>2	0	<1	---
Nickel	ppm	ASTM D5185(m)	>5	3	1	---
Titane	ppm	ASTM D5185(m)	>5	0	<1	---
Argent	ppm	ASTM D5185(m)	>2	0	0	---
Aluminium	ppm	ASTM D5185(m)	>50	6	4	---
Plomb	ppm	ASTM D5185(m)	>75	0	2	---
Cuivre	ppm	ASTM D5185(m)	>400	11	2	---
Étain	ppm	ASTM D5185(m)	>20	0	<1	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

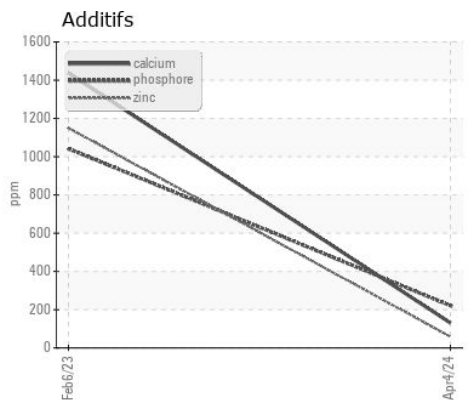
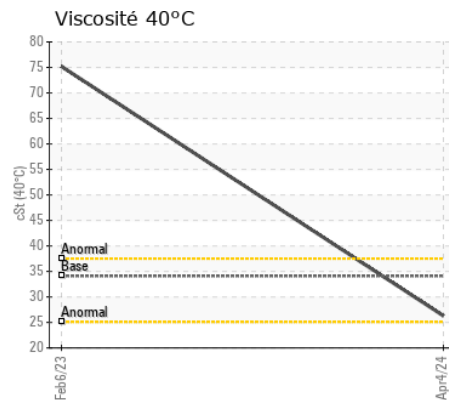
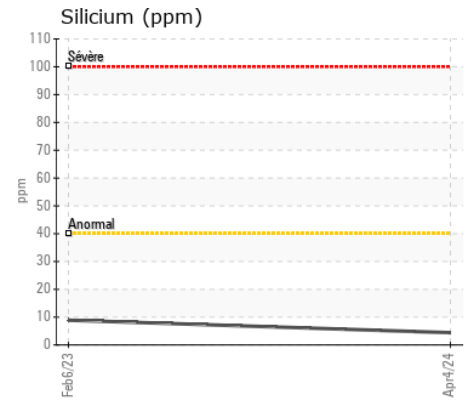
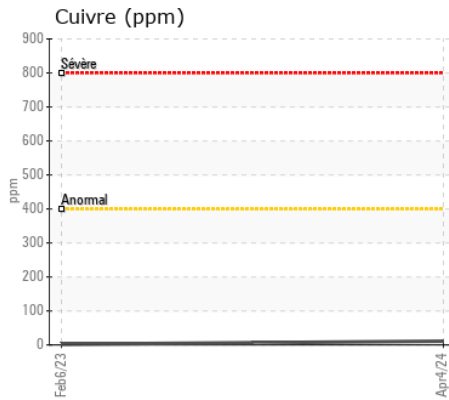
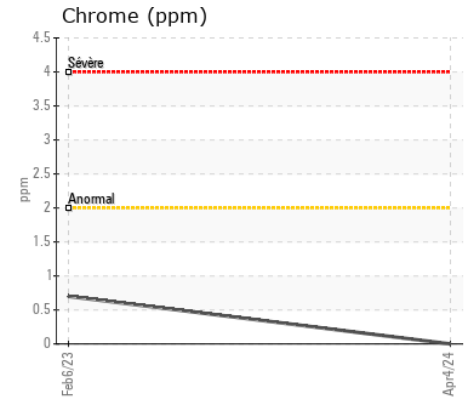
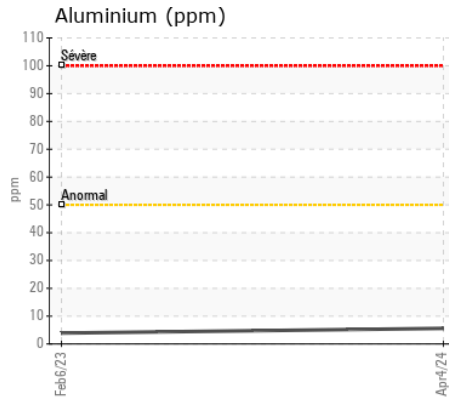
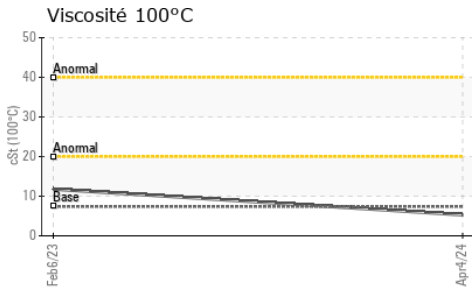
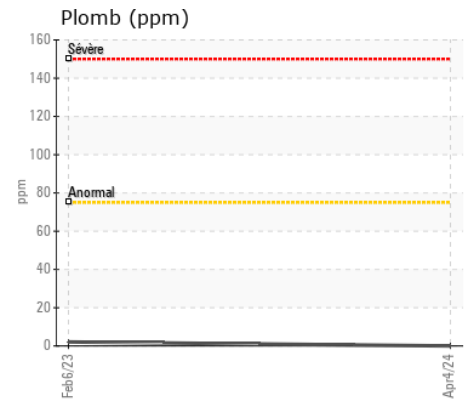
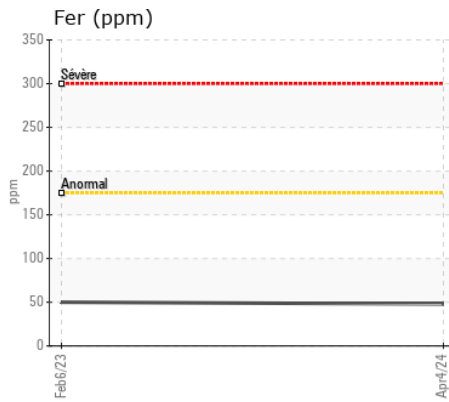
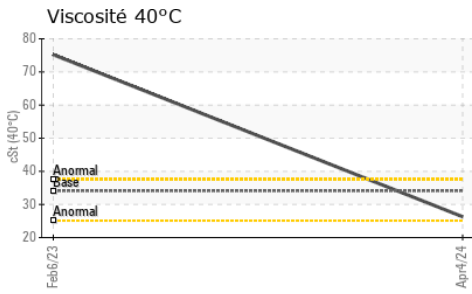
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>40	4	9	---
Potassium	ppm	ASTM D5185(m)	>20	1	1	---
L'eau		WC Method	>0.1	NEG	NEG	---
Limon	scalar	Visual*	NONE	NONE	NONE	---
Débris	scalar	Visual*	NONE	NONE	NONE	---
Saleté	scalar	Visual*	NONE	NONE	NONE	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	---

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		5	4	---
Bore	ppm	ASTM D5185(m)	98	61	31	---
Baryum	ppm	ASTM D5185(m)	<0.00	<1	<1	---
Molybdène	ppm	ASTM D5185(m)		0	47	---
Manganèse	ppm	ASTM D5185(m)		<1	<1	---
Magnésium	ppm	ASTM D5185(m)	<1	2	660	---
Calcium	ppm	ASTM D5185(m)	70	131	1437	---
Phosphore	ppm	ASTM D5185(m)	220	221	1042	---
Zinc	ppm	ASTM D5185(m)		59	1150	---
Soufre	ppm	ASTM D5185(m)	710	981	2629	---
Visc 40°C	cSt	ASTM D7279(m)	34.11	26.3	75.2	---
Visc 100°C	cSt	ASTM D7279(m)	7.37	5.3	11.8	---
Indice de viscosité (VI)	Scale	ASTM D2270*	190	138	151	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

N° d'échantillon : PC0073309

N° de laboratoire : 02630302

Numéro unique : 5763434

Analyse : MOB 1 (Additional Tests: KV100, VI)

Reçu : 19 Apr 2024

Tested : 22 Apr 2024

Diagnostiqué : 22 Apr 2024 - Kevin Marson

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

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

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

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