



Identité de la machine

525123

Composant

Moteur à essence

Fluid

SAE 5W30 (--- 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		PC0086842	---	---
Date d'échant.		Client Info		30 Apr 2024	---	---
Âge d la Machine	kms	Client Info		26443	---	---
Âge de l'huile	kms	Client Info		0	---	---
Âge du filtre	kms	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

USURE

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

Fer	ppm	ASTM D5185(m)	>150	5	---	---
Chrome	ppm	ASTM D5185(m)	>20	0	---	---
Nickel	ppm	ASTM D5185(m)	>5	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>2	0	---	---
Aluminium	ppm	ASTM D5185(m)	>40	1	---	---
Plomb	ppm	ASTM D5185(m)	>50	0	---	---
Cuivre	ppm	ASTM D5185(m)	>155	<1	---	---
Étain	ppm	ASTM D5185(m)	>10	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---

CONTAMINATION

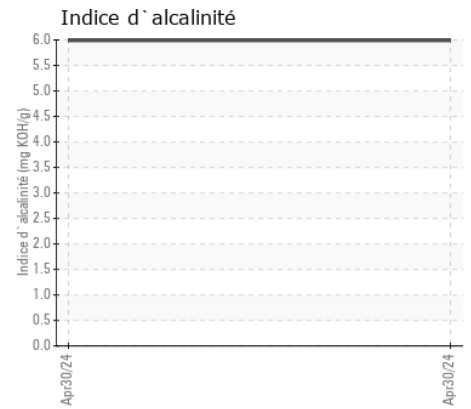
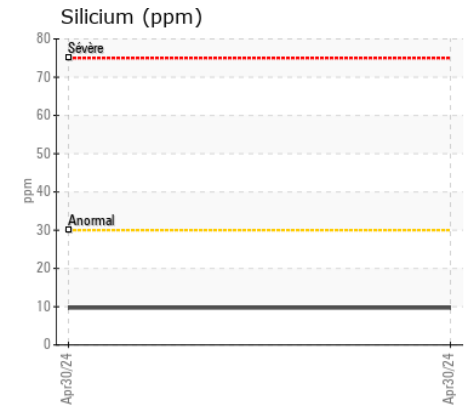
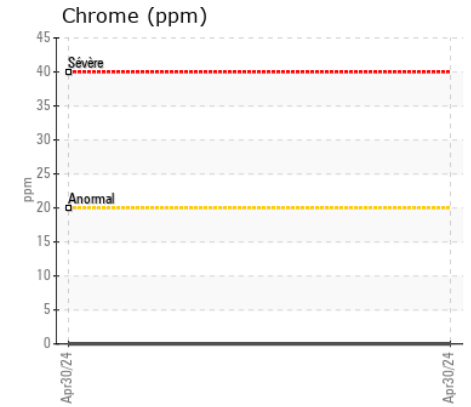
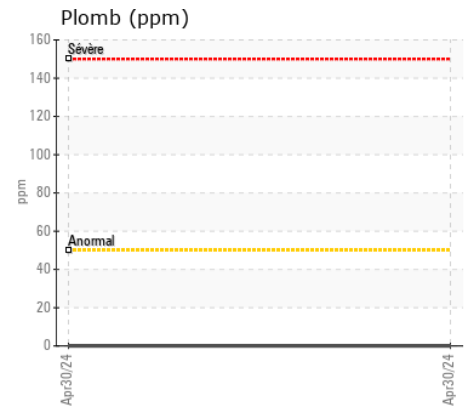
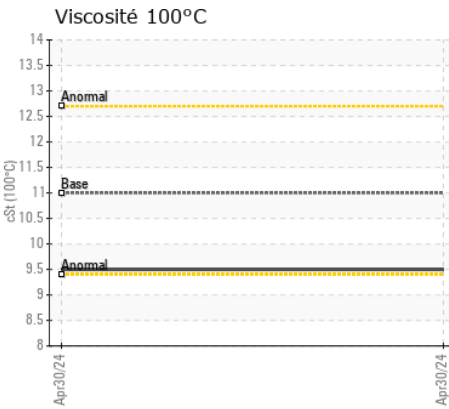
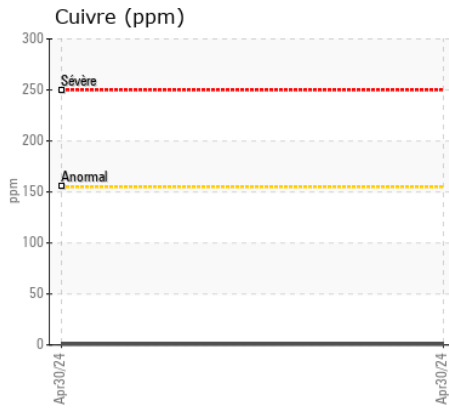
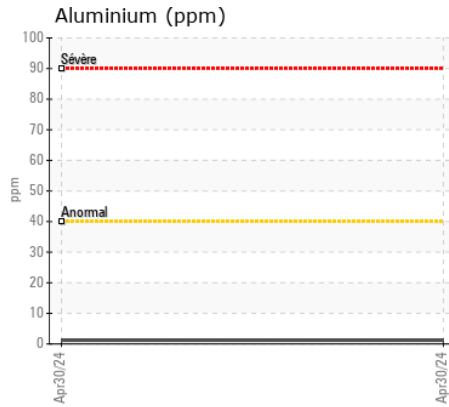
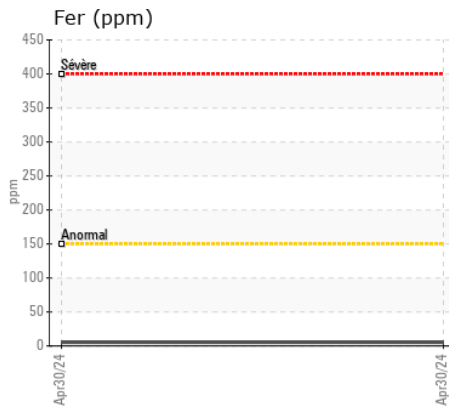
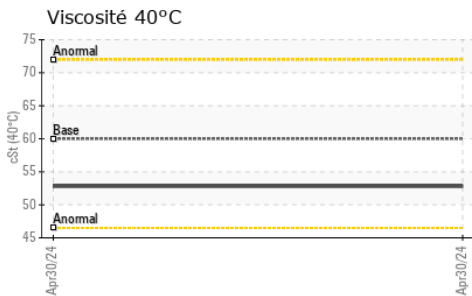
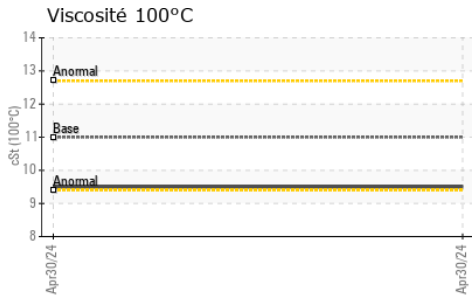
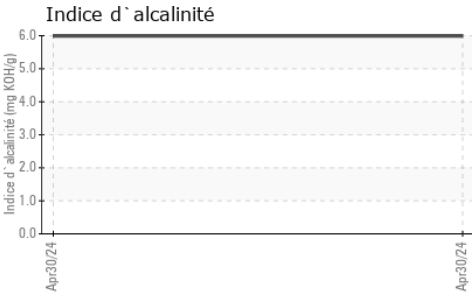
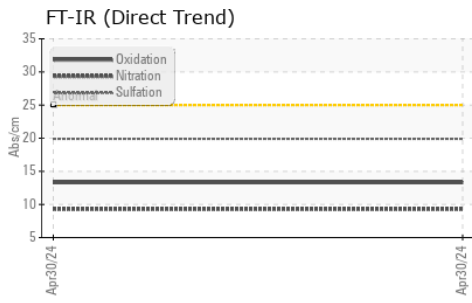
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>30	10	---	---
Potassium	ppm	ASTM D5185(m)	>20	2	---	---
Essence		WC Method	>4.0	<1.0	---	---
L'eau		WC Method	>0.2	NEG	---	---
Glycol		WC Method		NEG	---	---
% de suie	%	ASTM D7844*		0	---	---
Nitration	Abs/cm	ASTM D7624*	>20	9.3	---	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	19.9	---	---
Eau émulsifiée	scalar	Visual*	>0.2	NEG	---	---

ÉTAT DU FLUIDE

Le résultat pour le BN indique que la réserve d'alcalinité est acceptable pour l'huile. L'état de l'huile permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)	>400	4	---	---
Bore	ppm	ASTM D5185(m)		104	---	---
Baryum	ppm	ASTM D5185(m)		0	---	---
Molybdène	ppm	ASTM D5185(m)		68	---	---
Manganèse	ppm	ASTM D5185(m)		<1	---	---
Magnésium	ppm	ASTM D5185(m)		456	---	---
Calcium	ppm	ASTM D5185(m)		1230	---	---
Phosphore	ppm	ASTM D5185(m)		627	---	---
Zinc	ppm	ASTM D5185(m)		717	---	---
Soufre	ppm	ASTM D5185(m)		2190	---	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	13.3	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*		5.99	---	---
Visc 40°C	cSt	ASTM D7279(m)	60.0	52.8	---	---
Visc 100°C	cSt	ASTM D7279(m)	11.0	9.5	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	177	165	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0086842
N° de laboratoire : 02636256
Numéro unique : 5785418
Analyse : MOB 2 (Additional Tests: KV40, VI)

Reçu : 17 May 2024
Tested : 21 May 2024
Diagnostiqué : 21 May 2024 - Wes Davis

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.

Transdev Quebec Inc.
 220 J-A Bombardier
 Boucherville, QC
 CA J4B 8V6

Contact: Marc-Andre Perrault
 marc-andre.perrault@transdev.com

T: (514)212-6562

F: (450)446-5666