



Identité de la machine

8119

Composant

Différentiel

Fluid

SAE 80W90 (--- GAL)

RECOMMANDATION

Nous avons pris note que la vidange d'huile a été effectuée au moment de l'échantillonnage. Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0079363	---	---
Date d'échant.		Client Info		01 Mar 2024	---	---
Âge d la Machine	kms	Client Info		701633	---	---
Âge de l'huile	kms	Client Info		701633	---	---
Âge du filtre	kms	Client Info		0	---	---
Huile changée		Client Info		Changed	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				SEVERE	---	---

USURE

Usure de palier et (ou) de douille.

Fer	ppm	ASTM D5185(m)	>500	287	---	---
Chrome	ppm	ASTM D5185(m)	>10	1	---	---
Nickel	ppm	ASTM D5185(m)	>10	1	---	---
Titane	ppm	ASTM D5185(m)		1	---	---
Argent	ppm	ASTM D5185(m)		0	---	---
Aluminium	ppm	ASTM D5185(m)	>25	4	---	---
Plomb	ppm	ASTM D5185(m)	>25	▲ 178	---	---
Cuivre	ppm	ASTM D5185(m)	>100	6	---	---
Étain	ppm	ASTM D5185(m)	>10	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

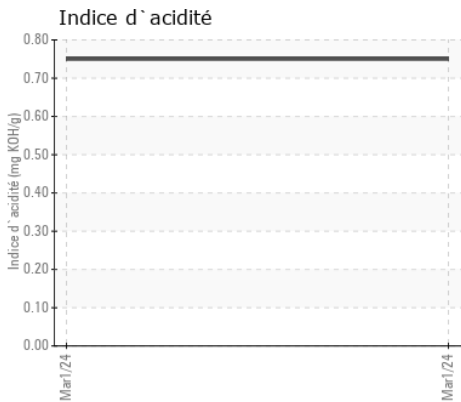
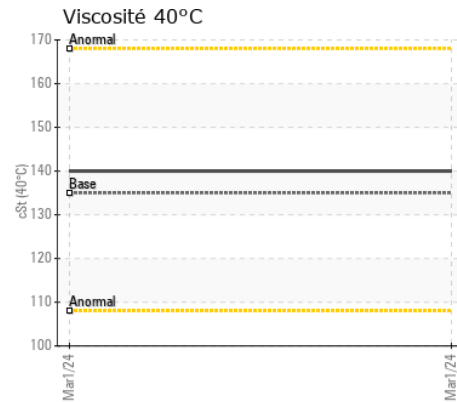
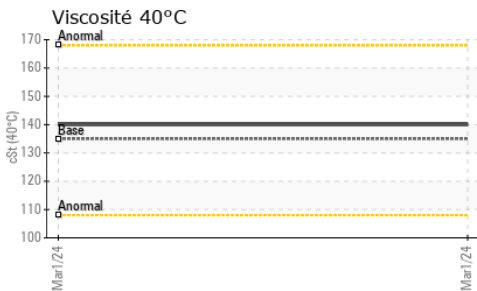
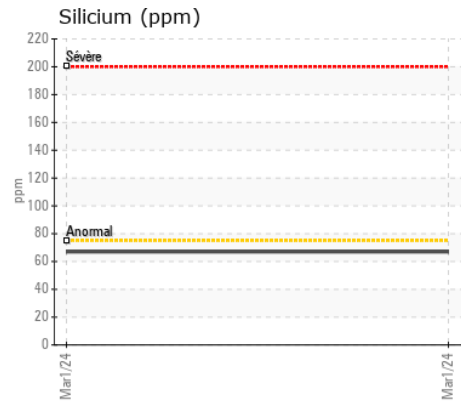
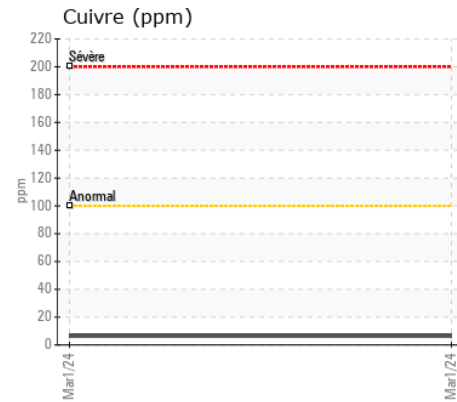
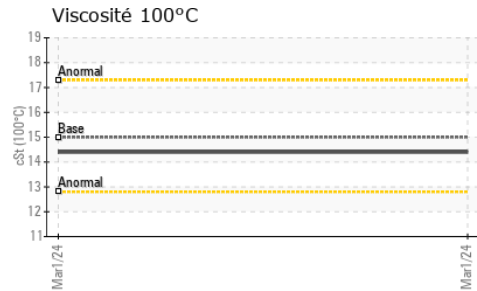
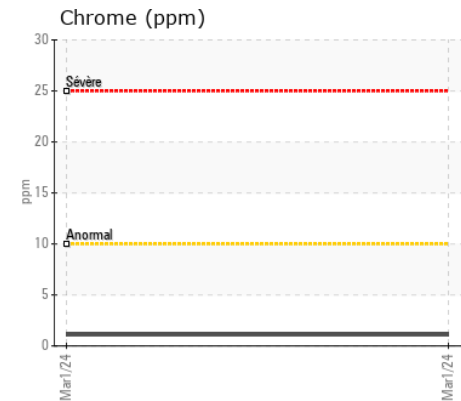
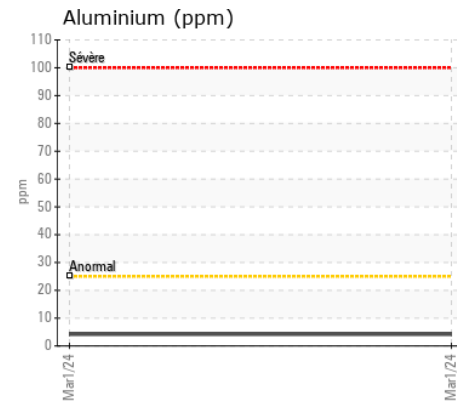
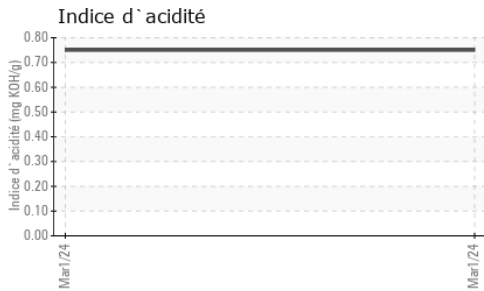
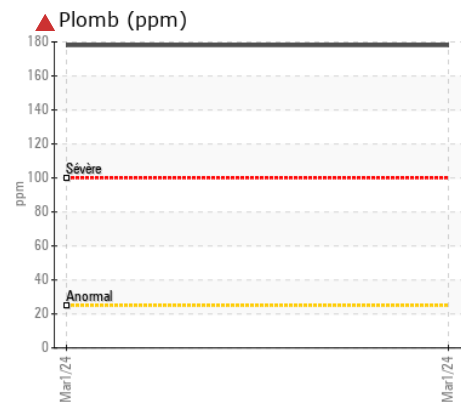
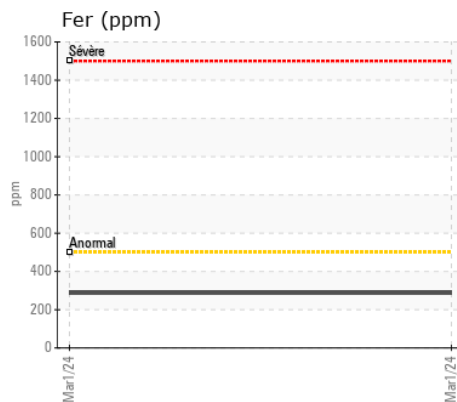
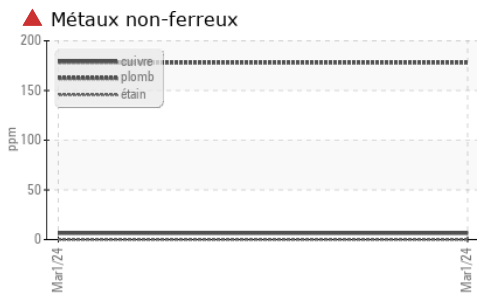
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>75	67	---	---
Potassium	ppm	ASTM D5185(m)	>20	2	---	---
L'eau		WC Method	>.2	NEG	---	---
Limon	scalar	Visual*	NONE	MODER	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>.2	NEG	---	---

ÉTAT DU FLUIDE

Le AN est acceptable pour ce fluide. l'huile n'est plus en état de service en raison d'une usure anormale et/ou sévère.

Sodium	ppm	ASTM D5185(m)	>50	43	---	---
Bore	ppm	ASTM D5185(m)	200	6	---	---
Baryum	ppm	ASTM D5185(m)	0	6	---	---
Molybdène	ppm	ASTM D5185(m)	0	0	---	---
Manganèse	ppm	ASTM D5185(m)		9	---	---
Magnésium	ppm	ASTM D5185(m)	0	7	---	---
Calcium	ppm	ASTM D5185(m)	20	14	---	---
Phosphore	ppm	ASTM D5185(m)	1000	289	---	---
Zinc	ppm	ASTM D5185(m)	20	16	---	---
Soufre	ppm	ASTM D5185(m)	22000	15792	---	---
Indice d'acidité	mg KOH/g	ASTM D974*		0.75	---	---
Visc 40°C	cSt	ASTM D7279(m)	135	140	---	---
Visc 100°C	cSt	ASTM D7279(m)	15.0	14.4	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	112	100	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079363 **Reçu** : 26 Mar 2024
N° de laboratoire : 02624754 **Tested** : 26 Mar 2024
Numéro unique : 5749873 **Diagnostiqué** : 26 Mar 2024 - Kevin Marson
Analyse : MOB 2 (Additional Tests: KV100, TAN Man, VI)

TRANSDEV ST-JEAN
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 ST-JEAN-SUR-RICHELIEU, QC
 CA J3B 8T2
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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.