



Identité de la machine

F90302

Composant

Compresseur

Fluide

NOT GIVEN (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0072078	---	---
Date d'échant.		Client Info		26 Nov 2023	---	---
Âge d la Machine	hrs	Client Info		2641	---	---
Âge de l'huile	hrs	Client Info		0	---	---
Âge du filtre	hrs	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

USURE

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)	>50	7	---	---
Chrome	ppm	ASTM D5185(m)	>5	0	---	---
Nickel	ppm	ASTM D5185(m)		0	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)		<1	---	---
Aluminium	ppm	ASTM D5185(m)	>15	<1	---	---
Plomb	ppm	ASTM D5185(m)	>65	9	---	---
Cuivre	ppm	ASTM D5185(m)	>65	1	---	---
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

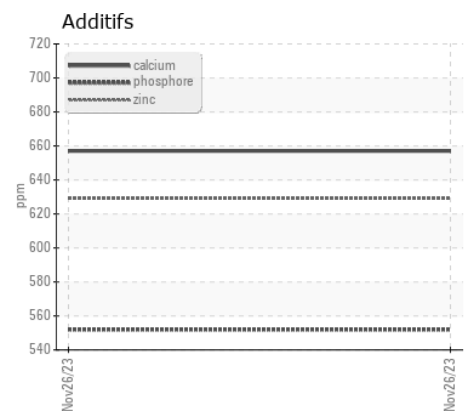
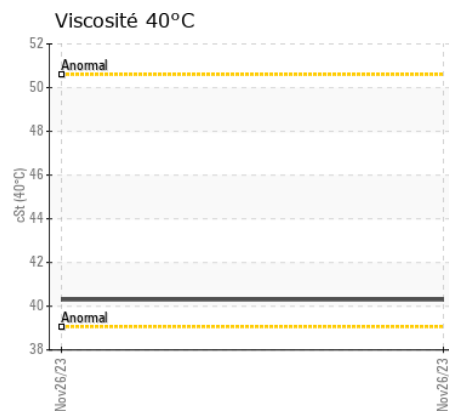
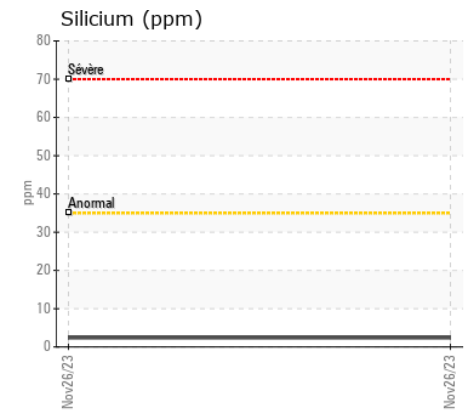
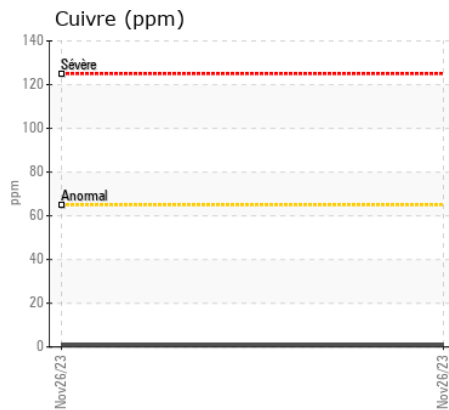
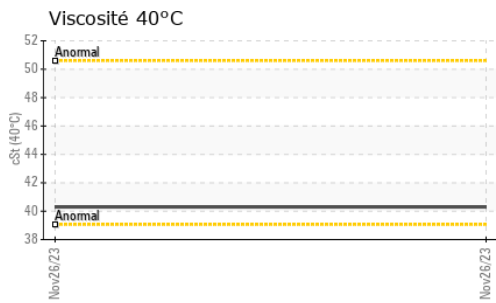
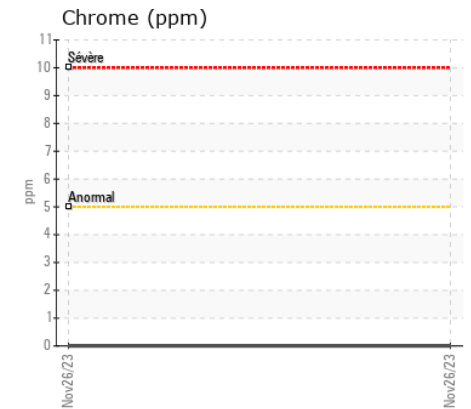
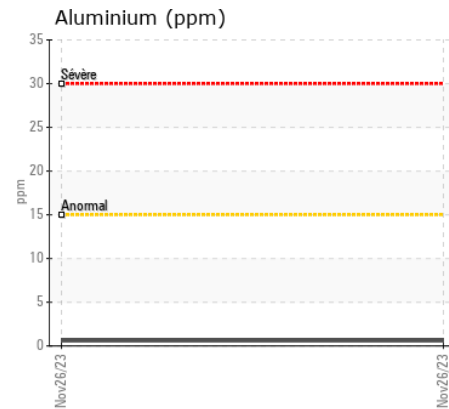
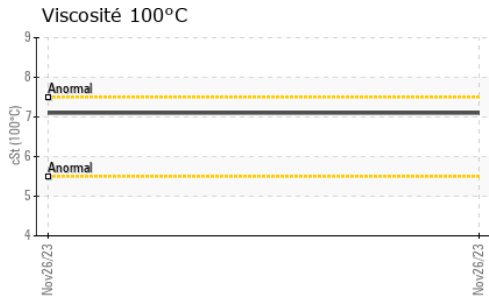
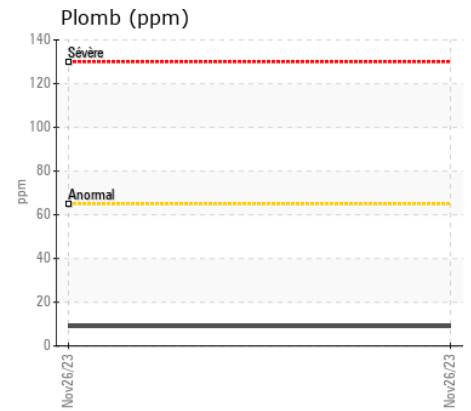
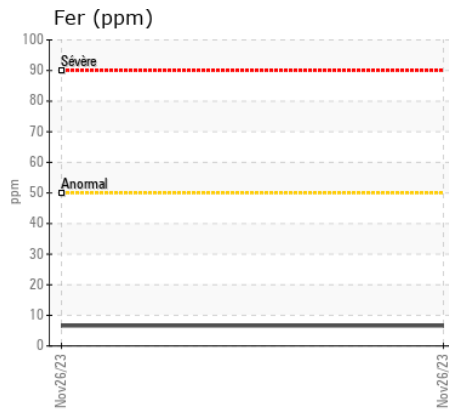
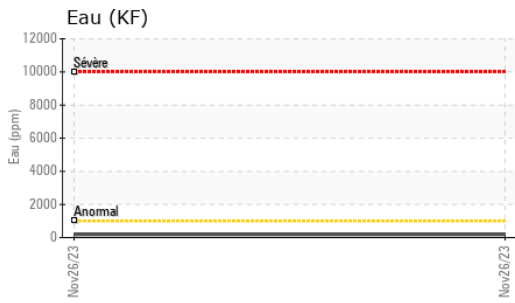
The water content is negligible. There is no indication of any contamination in the oil.

Silicium	ppm	ASTM D5185(m)	>35	2	---	---
Potassium	ppm	ASTM D5185(m)	>20	3	---	---
Eau	%	ASTM D6304*	>0.1	0.018	---	---
ppm d'eau	ppm	ASTM D6304*	>1000	188	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	WGOIL	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>0.1	NEG	---	---

ÉTAT DU FLUIDE

The condition of the oil is acceptable for the time in service.

Sodium	ppm	ASTM D5185(m)		10	---	---
Bore	ppm	ASTM D5185(m)		<1	---	---
Baryum	ppm	ASTM D5185(m)		<1	---	---
Molybdène	ppm	ASTM D5185(m)		0	---	---
Manganèse	ppm	ASTM D5185(m)		0	---	---
Magnésium	ppm	ASTM D5185(m)		2	---	---
Calcium	ppm	ASTM D5185(m)		657	---	---
Phosphore	ppm	ASTM D5185(m)		552	---	---
Zinc	ppm	ASTM D5185(m)		629	---	---
Soufre	ppm	ASTM D5185(m)		1506	---	---
Visc 40°C	cSt	ASTM D7279(m)		40.3	---	---
Visc 100°C	cSt	ASTM D7279(m)		7.1	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*		138	---	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUVILLE INC.
N° d'échantillon : PC0072078 **Reçu** : 27 Nov 2023
N° de laboratoire : 02599029 **Diagnostiqué** : 28 Nov 2023
Numéro unique : 5684109 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: KF, KV100, VI)

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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