



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

F90209

Composant

Compresseur

Fluid

{not provided} (--- 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		PC0064490	PC0047964	---
Date d'échant.		Client Info		26 Feb 2024	28 Jul 2021	---
Âge d la Machine	hrs	Client Info		1113	702	---
Âge de l'huile	hrs	Client Info		0	0	---
Âge du filtre	hrs	Client Info		0	0	---
Huile changée		Client Info		N/A	N/A	---
Filtre changé		Client Info		N/A	N/A	---
Statut de l'échant.				NORMAL	NORMAL	---

USURE

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)	>50	1	2	---
Chrome	ppm	ASTM D5185(m)	>5	0	0	---
Nickel	ppm	ASTM D5185(m)		<1	<1	---
Titane	ppm	ASTM D5185(m)		0	0	---
Argent	ppm	ASTM D5185(m)		1	0	---
Aluminium	ppm	ASTM D5185(m)	>15	<1	<1	---
Plomb	ppm	ASTM D5185(m)	>65	<1	<1	---
Cuivre	ppm	ASTM D5185(m)	>65	<1	<1	---
Étain	ppm	ASTM D5185(m)	>10	0	0	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

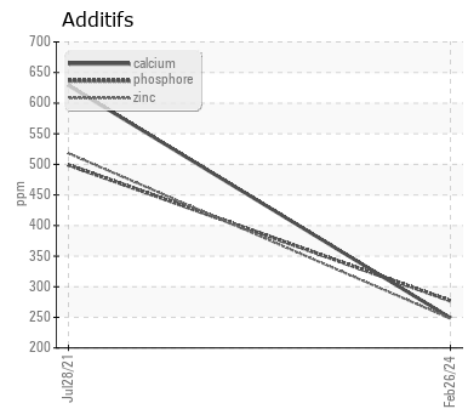
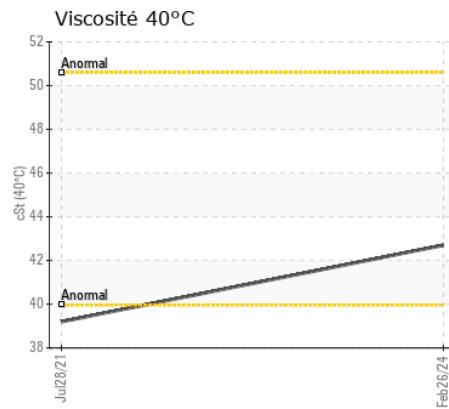
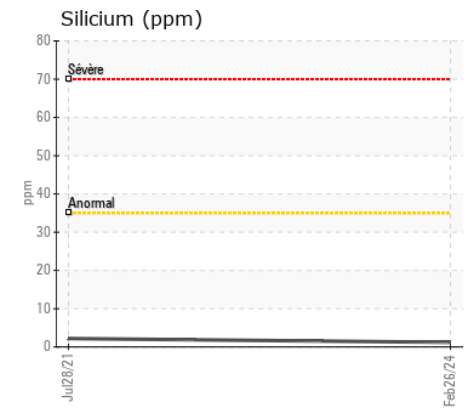
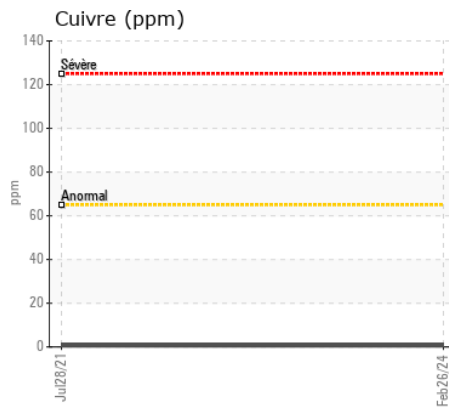
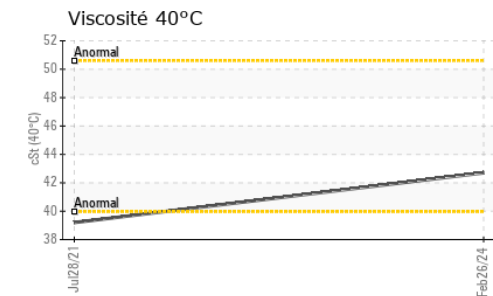
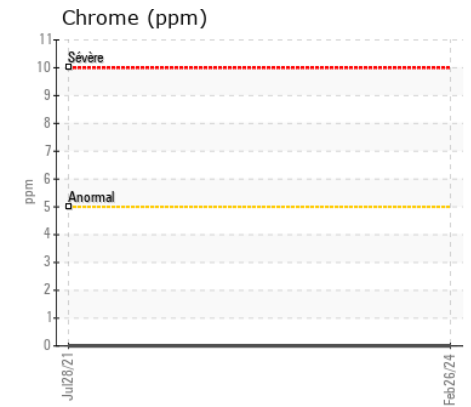
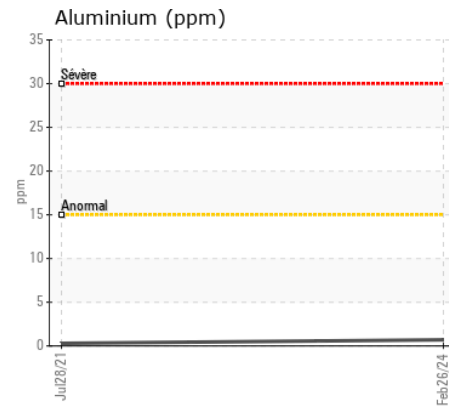
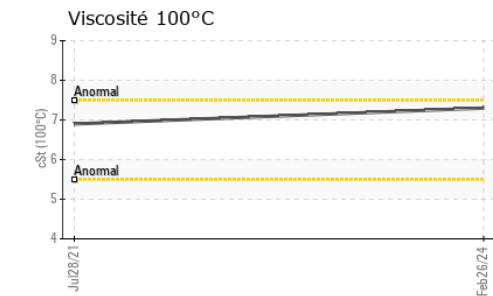
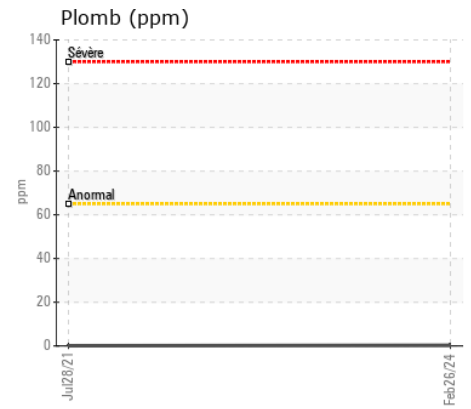
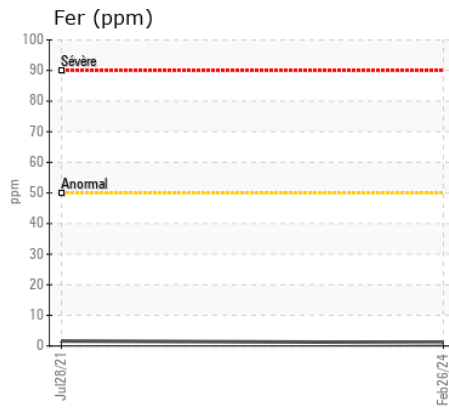
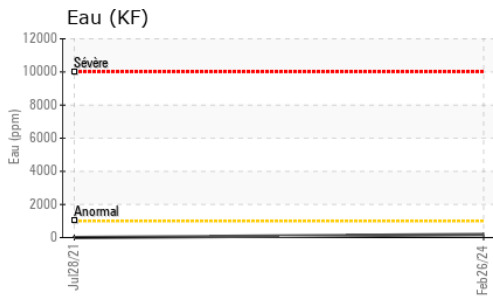
The water content is negligible. There is no indication of any contamination in the oil.

Silicium	ppm	ASTM D5185(m)	>35	1	2	---
Potassium	ppm	ASTM D5185(m)	>20	6	<1	---
Eau	%	ASTM D6304*	>0.1	0.018	---	---
ppm d'eau	ppm	ASTM D6304*	>1000	187	---	---
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	.2%	NEG	---

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		2	1	---
Bore	ppm	ASTM D5185(m)		2	<1	---
Baryum	ppm	ASTM D5185(m)		0	0	---
Molybdène	ppm	ASTM D5185(m)		0	0	---
Manganèse	ppm	ASTM D5185(m)		0	<1	---
Magnésium	ppm	ASTM D5185(m)		7	13	---
Calcium	ppm	ASTM D5185(m)		249	629	---
Phosphore	ppm	ASTM D5185(m)		277	499	---
Zinc	ppm	ASTM D5185(m)		248	518	---
Soufre	ppm	ASTM D5185(m)		789	1406	---
Visc 40°C	cSt	ASTM D7279(m)		42.7	39.2	---
Visc 100°C	cSt	ASTM D7279(m)		7.3	6.9	---
Indice de viscosité (VI)	Scale	ASTM D2270*		134	135	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0064490
N° de laboratoire : 02618427
Numéro unique : 5735537
Analyse : MOB 1 (Additional Tests: KF, KV100, VI)

LES ENTREPRISES MICHAUVILLE INC.
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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.

T:
F: