



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

5120

Composant

Différentiel Arrière

Fluid

{not provided} (--- GAL)

RECOMMENDATION

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

USURE

All component wear rates are normal.

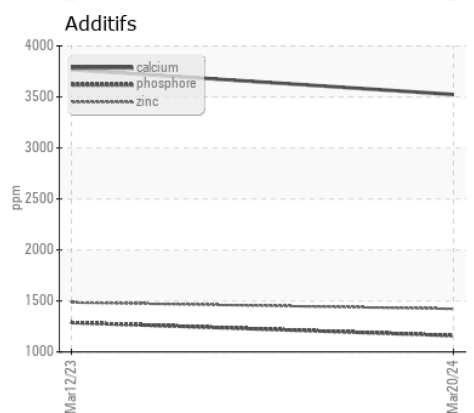
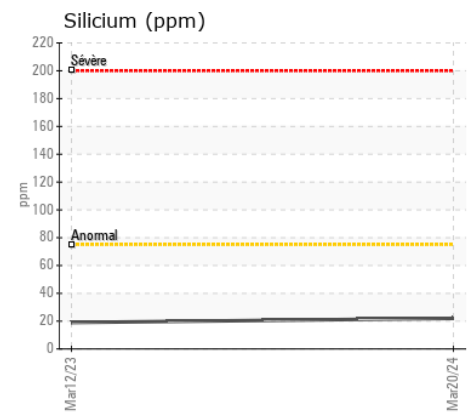
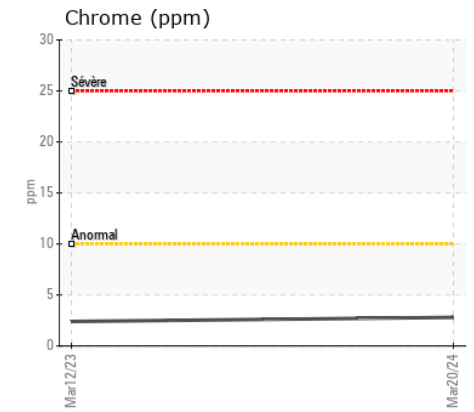
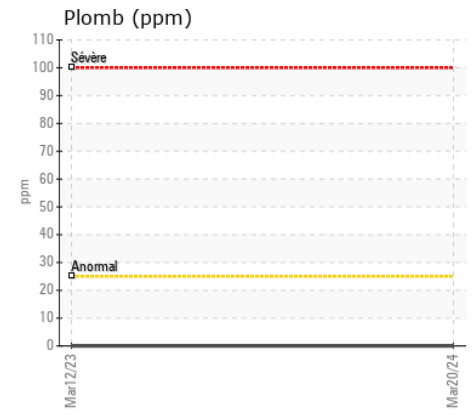
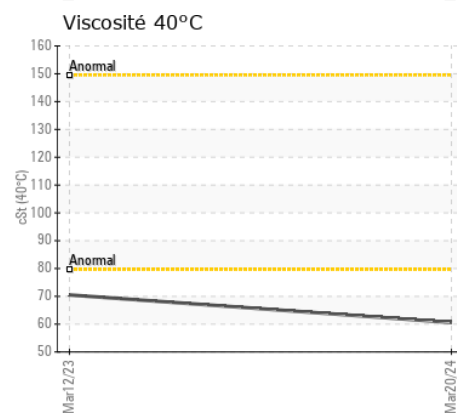
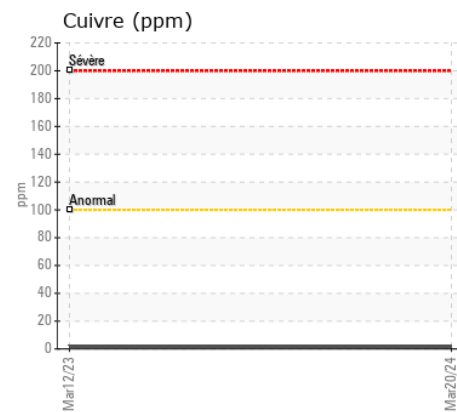
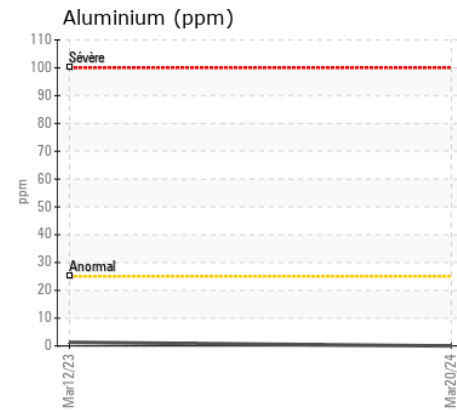
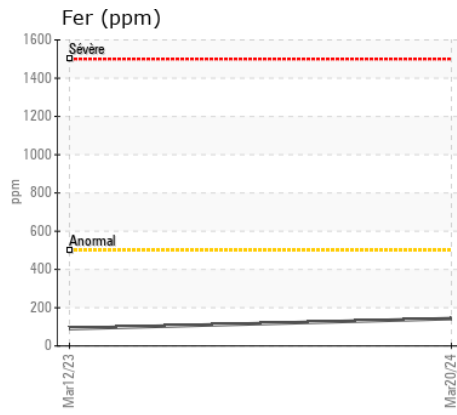
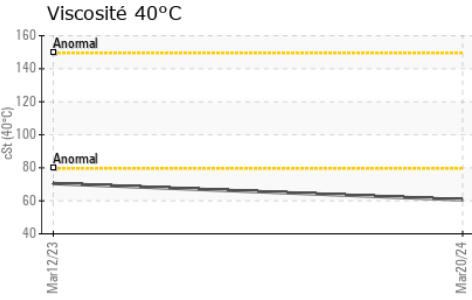
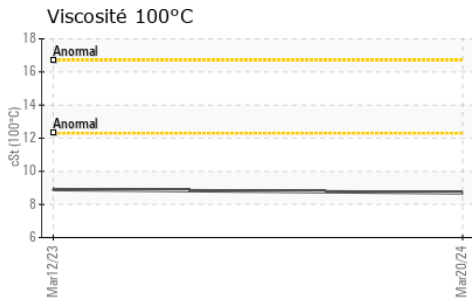
CONTAMINATION

There is no indication of any contamination in the oil.

ÉTAT DU FLUIDE

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0088505	PC0057183	---
Date d'échant.		Client Info		20 Mar 2024	12 Mar 2023	---
Âge d la Machine	hrs	Client Info		830	0	---
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	---
Fer	ppm	ASTM D5185(m)	>500	143	91	---
Chrome	ppm	ASTM D5185(m)	>10	3	2	---
Nickel	ppm	ASTM D5185(m)	>10	<1	0	---
Titane	ppm	ASTM D5185(m)		0	<1	---
Argent	ppm	ASTM D5185(m)		0	0	---
Aluminium	ppm	ASTM D5185(m)	>25	0	1	---
Plomb	ppm	ASTM D5185(m)	>25	0	0	---
Cuivre	ppm	ASTM D5185(m)	>100	2	2	---
Étain	ppm	ASTM D5185(m)	>10	0	<1	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---
Silicium	ppm	ASTM D5185(m)	>75	22	19	---
Potassium	ppm	ASTM D5185(m)	>20	2	4	---
L'eau		WC Method	>.2	NEG	NEG	---
Limon	scalar	Visual*	NONE	NONE	VLITE	---
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*	>.2	NEG	NEG	---
Sodium	ppm	ASTM D5185(m)		14	16	---
Bore	ppm	ASTM D5185(m)		101	107	---
Baryum	ppm	ASTM D5185(m)		4	4	---
Molybdène	ppm	ASTM D5185(m)		0	0	---
Manganèse	ppm	ASTM D5185(m)		10	12	---
Magnésium	ppm	ASTM D5185(m)		11	11	---
Calcium	ppm	ASTM D5185(m)		3524	3767	---
Phosphore	ppm	ASTM D5185(m)		1160	1288	---
Zinc	ppm	ASTM D5185(m)		1422	1485	---
Soufre	ppm	ASTM D5185(m)		2988	3345	---
Visc 40°C	cSt	ASTM D7279(m)		60.6	70.5	---
Visc 100°C	cSt	ASTM D7279(m)		8.7	8.9	---
Indice de viscosité (VI)	Scale	ASTM D2270*		117	98	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0088505
N° de laboratoire : 02623829
Numéro unique : 5748948
Analyse : MOB 1 (Additional Tests: KV100, VI)

LES ENTREPRISES MICHAUVILLE INC.
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 mtrudel@michaudville.com

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.