



Identité de la machine

1517

Composant

Transmission Manuelle

Fluid

NOT GIVEN (--- 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.

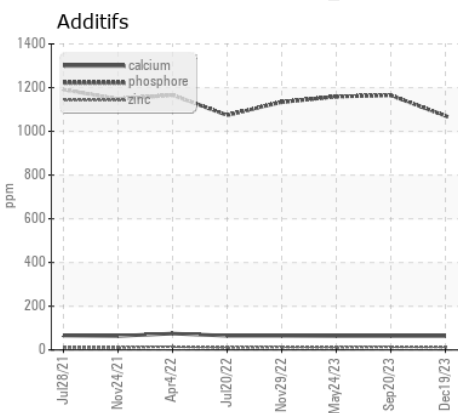
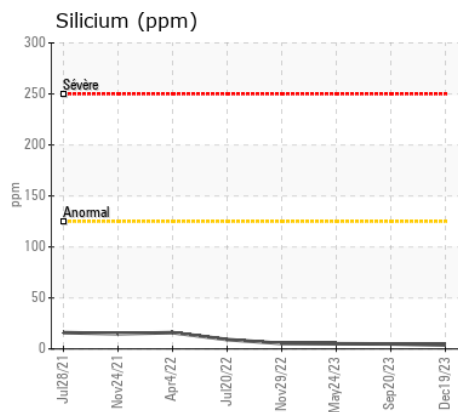
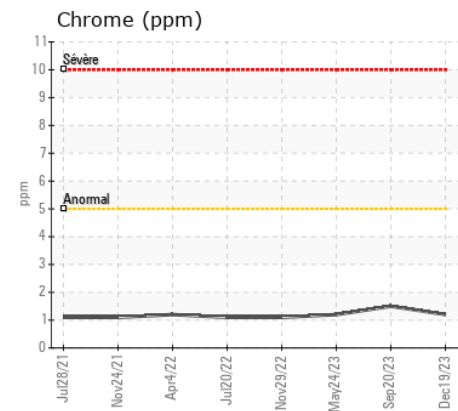
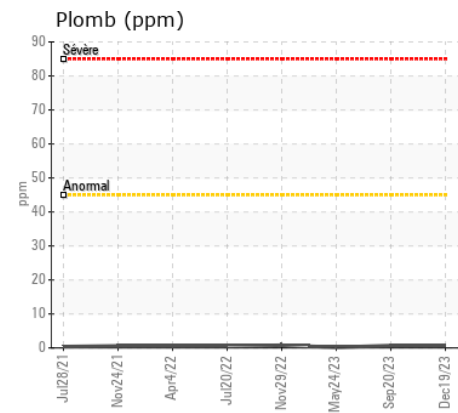
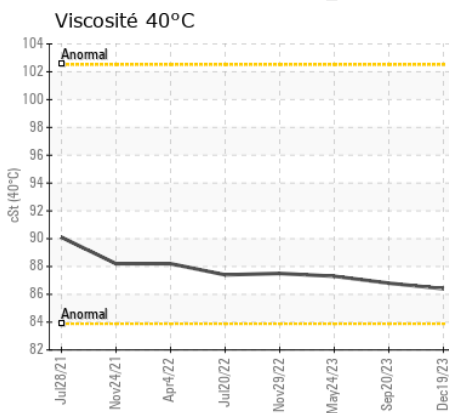
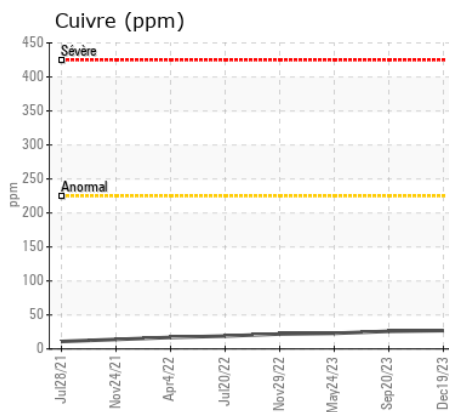
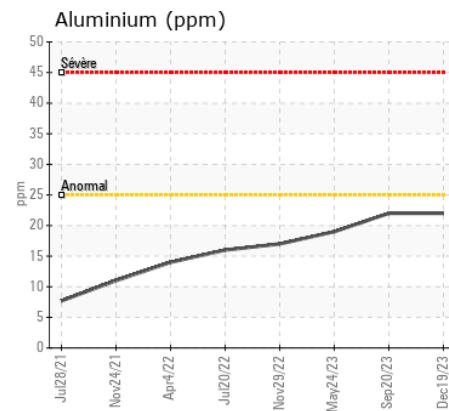
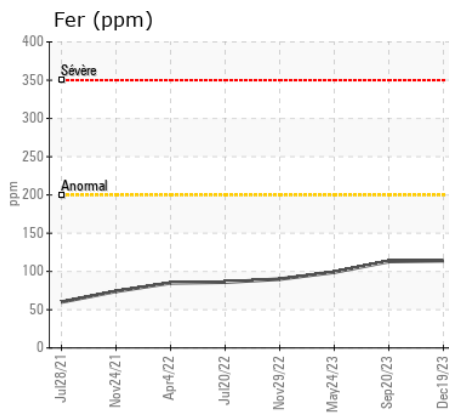
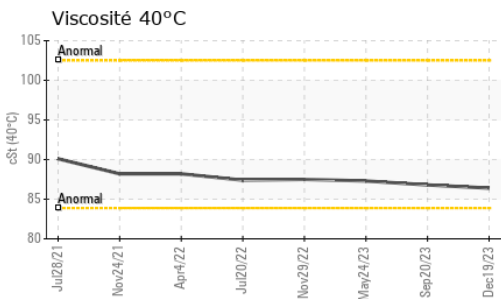
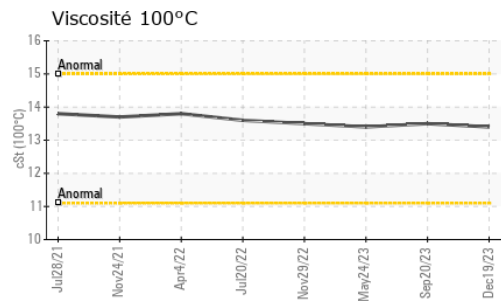
CONTAMINATION

There is no indication of any contamination in the fluid.

ÉTAT DU FLUIDE

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0071461	PC0082239	PC0072541
Date d'échant.		Client Info		19 Dec 2023	20 Sep 2023	24 May 2023
Âge d la Machine	hrs	Client Info		3843	3348	2886
Âge de l'huile	hrs	Client Info		0	0	0
Âge du filtre	hrs	Client Info		0	0	0
Huile changée		Client Info		N/A	N/A	N/A
Filtre changé		Client Info		N/A	N/A	N/A
Statut de l'échant.				NORMAL	NORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>200	114	113	99
Chrome	ppm	ASTM D5185(m)	>5	1	2	1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	<1	<1
Argent	ppm	ASTM D5185(m)	>7	0	0	0
Aluminium	ppm	ASTM D5185(m)	>25	22	22	19
Plomb	ppm	ASTM D5185(m)	>45	<1	<1	<1
Cuivre	ppm	ASTM D5185(m)	>225	27	26	23
Étain	ppm	ASTM D5185(m)	>10	<1	<1	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	VLITE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>125	4	5	5
Potassium	ppm	ASTM D5185(m)	>20	3	1	2
L'eau		WC Method	>0.1	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
Saleté	scalar	Visual*	NONE	NONE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	NEG
Sodium	ppm	ASTM D5185(m)		5	5	5
Bore	ppm	ASTM D5185(m)		221	228	235
Baryum	ppm	ASTM D5185(m)		3	3	3
Molybdène	ppm	ASTM D5185(m)		1	2	1
Manganèse	ppm	ASTM D5185(m)		12	12	12
Magnésium	ppm	ASTM D5185(m)		4	4	3
Calcium	ppm	ASTM D5185(m)		64	64	64
Phosphore	ppm	ASTM D5185(m)		1071	1165	1159
Zinc	ppm	ASTM D5185(m)		13	14	12
Soufre	ppm	ASTM D5185(m)		406	606	428
Visc 40°C	cSt	ASTM D7279(m)		86.4	86.8	87.3
Visc 100°C	cSt	ASTM D7279(m)		13.4	13.5	13.4
Indice de viscosité (VI)	Scale	ASTM D2270*		156	157	155



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**  
**N° d'échantillon** : PC0071461 **Reçu** : 20 Dec 2023 270 RUE BRUNET  
**N° de laboratoire** : 02604450 **Diagnostiqué** : 20 Dec 2023 MONT ST-HILAIRE, QC  
**Numéro unique** : 5697535 **Diagnostiqueur** : Wes Davis CA J3H 0M6  
**Analyse** : MOB 1 ( Additional Tests: KV100, VI ) Contact: Martin Trudel  
 Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131. mtrudel@michaudville.com  
 Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab. T:  
 La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada. F: