



# RAPPORT D'ANALYSE D'HUILE

USURE	<b>NORMAL</b>
CONTAMINATION	<b>NORMAL</b>
ÉTAT DU FLUIDE	<b>NORMAL</b>

Secteur  
**MICHAUDVILLE**

Identité de la machine

**1507**

Composant

**Transmission Manuelle**

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.

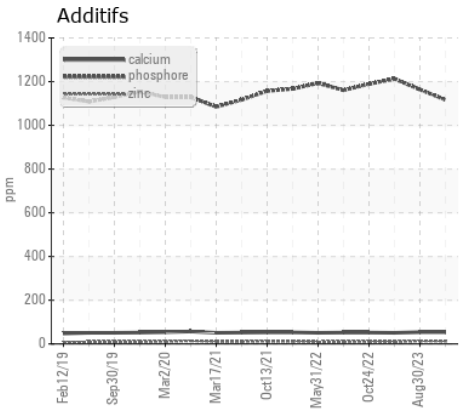
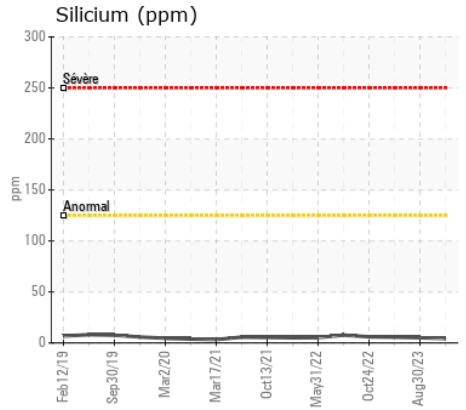
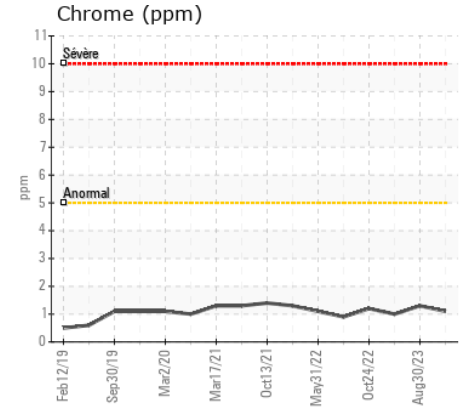
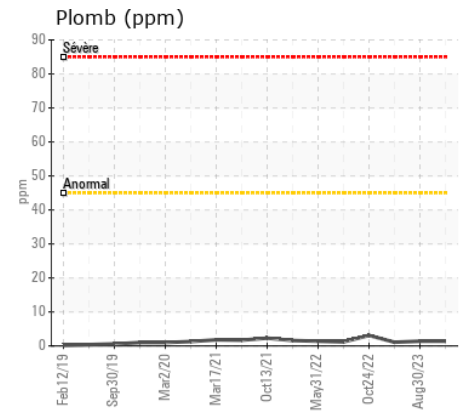
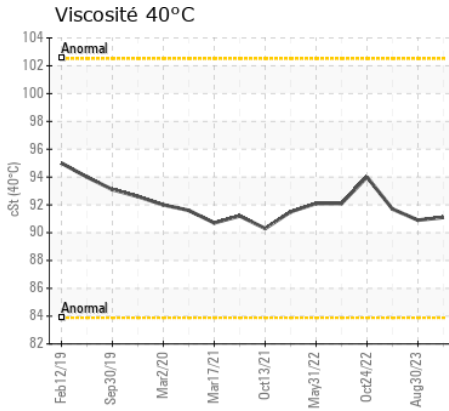
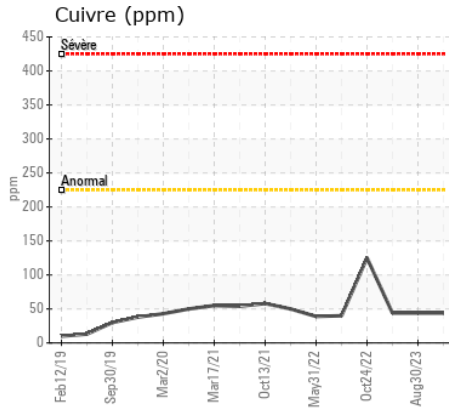
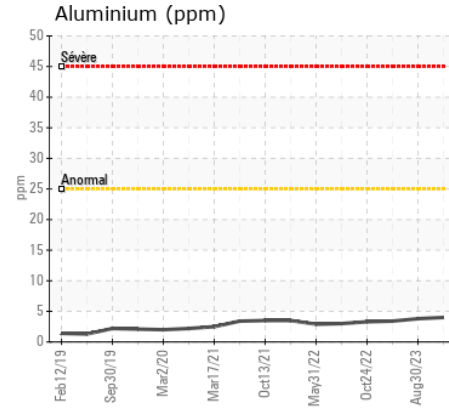
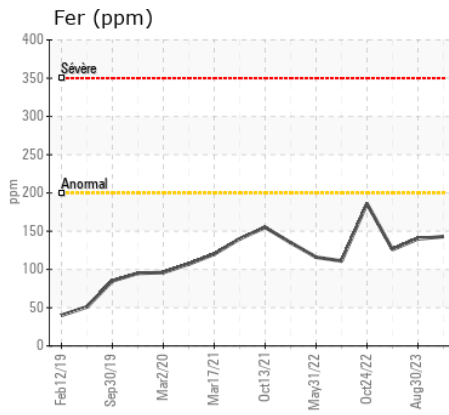
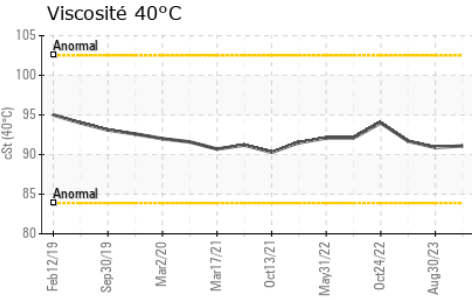
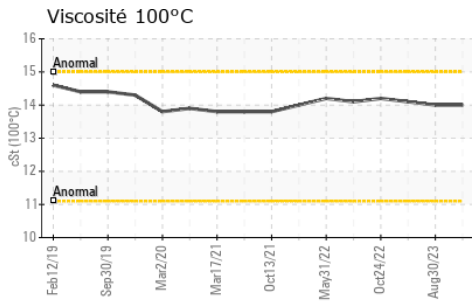
## CONTAMINATION

There is no indication of any contamination in the 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		<b>PC0084345</b>	PC0078355	PC0072233
Date d'échant.		Client Info		<b>28 Feb 2024</b>	30 Aug 2023	24 May 2023
Âge d la Machine	hrs	Client Info		<b>9818</b>	9332	8919
Âge de l'huile	hrs	Client Info		<b>0</b>	0	0
Âge du filtre	hrs	Client Info		<b>0</b>	0	0
Huile changée		Client Info		<b>N/A</b>	N/A	N/A
Filtre changé		Client Info		<b>N/A</b>	N/A	N/A
Statut de l'échant.				<b>NORMAL</b>	NORMAL	NORMAL
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Fer	ppm	ASTM D5185(m)	>200	<b>143</b>	140	126
Chrome	ppm	ASTM D5185(m)	>5	<b>1</b>	1	1
Nickel	ppm	ASTM D5185(m)	>5	<b>1</b>	<1	<1
Titane	ppm	ASTM D5185(m)		<b>0</b>	<1	<1
Argent	ppm	ASTM D5185(m)	>7	<b>0</b>	0	0
Aluminium	ppm	ASTM D5185(m)	>25	<b>4</b>	4	3
Plomb	ppm	ASTM D5185(m)	>45	<b>1</b>	1	1
Cuivre	ppm	ASTM D5185(m)	>225	<b>44</b>	44	44
Étain	ppm	ASTM D5185(m)	>10	<b>0</b>	0	0
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	0	0
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	VLITE	NONE
Bronze	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
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Silicium	ppm	ASTM D5185(m)	>125	<b>4</b>	5	6
Potassium	ppm	ASTM D5185(m)	>20	<b>9</b>	9	10
L'eau		WC Method	>0.1	<b>NEG</b>	NEG	NEG
Limon	scalar	Visual*	NONE	<b>NONE</b>	VLITE	NONE
Débris	scalar	Visual*	NONE	<b>NONE</b>	VLITE	NONE
Saleté	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Apparence	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Odeur	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	<b>NEG</b>	NEG	NEG
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Sodium	ppm	ASTM D5185(m)		<b>32</b>	32	33
Bore	ppm	ASTM D5185(m)		<b>244</b>	253	258
Baryum	ppm	ASTM D5185(m)		<b>2</b>	2	2
Molybdène	ppm	ASTM D5185(m)		<b>&lt;1</b>	<1	<1
Manganèse	ppm	ASTM D5185(m)		<b>7</b>	7	8
Magnésium	ppm	ASTM D5185(m)		<b>4</b>	4	3
Calcium	ppm	ASTM D5185(m)		<b>54</b>	54	51
Phosphore	ppm	ASTM D5185(m)		<b>1117</b>	1164	1213
Zinc	ppm	ASTM D5185(m)		<b>12</b>	13	10
Soufre	ppm	ASTM D5185(m)		<b>436</b>	414	438
Visc 40°C	cSt	ASTM D7279(m)		<b>91.1</b>	90.9	91.7
Visc 100°C	cSt	ASTM D7279(m)		<b>14.0</b>	14.0	14.1
Indice de viscosité (VI)	Scale	ASTM D2270*		<b>157</b>	158	158



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : PC0084345  
**N° de laboratoire** : 02618986  
**Numéro unique** : 5736096  
**Analyse** : MOB 1 ( Additional Tests: KV100, VI )

**LES ENTREPRISES MICHAUVILLE INC.**  
 270 RUE BRUNET  
 MONT ST-HILAIRE, QC  
 CA J3H 0M6  
 Contact: Martin Trudel  
 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.

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