



# 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

**1587**

Composant

**Transmission Manuelle**

Fluide

**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.

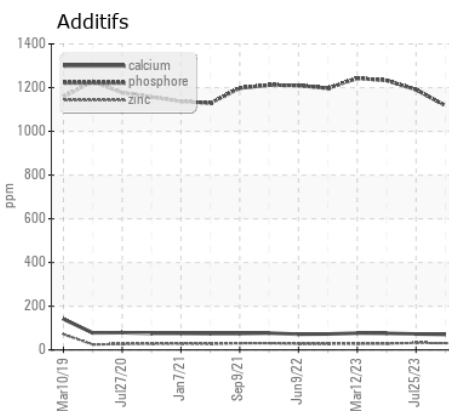
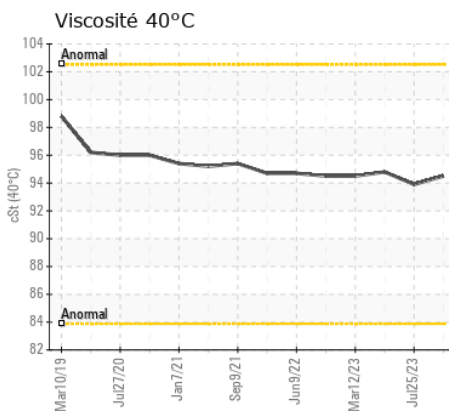
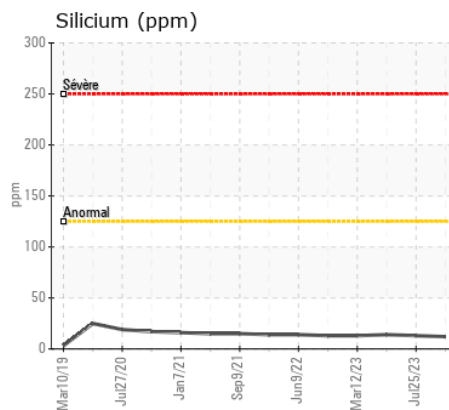
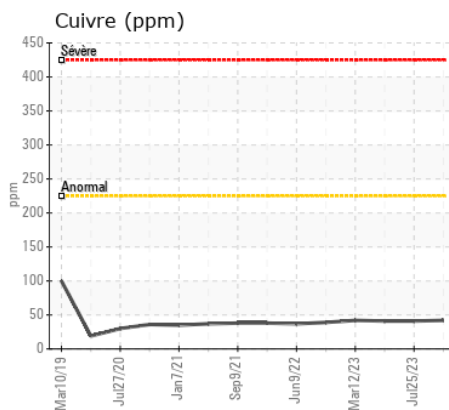
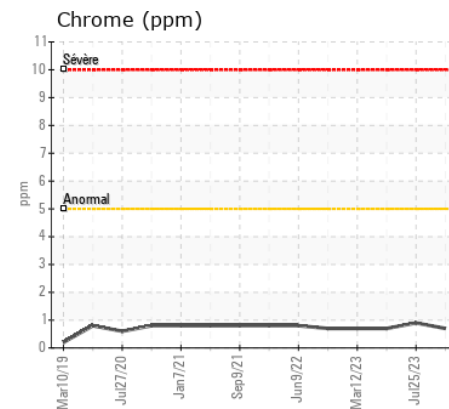
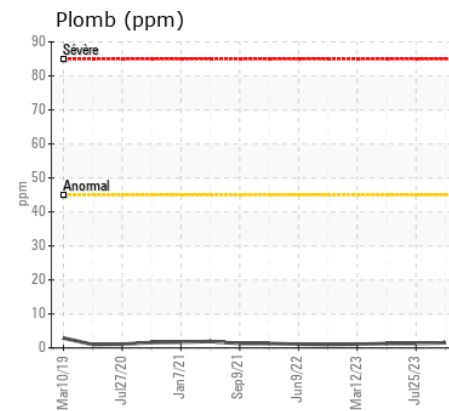
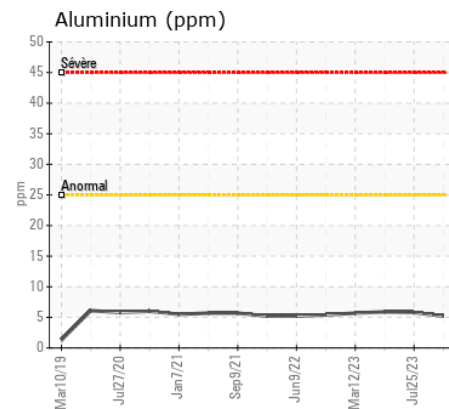
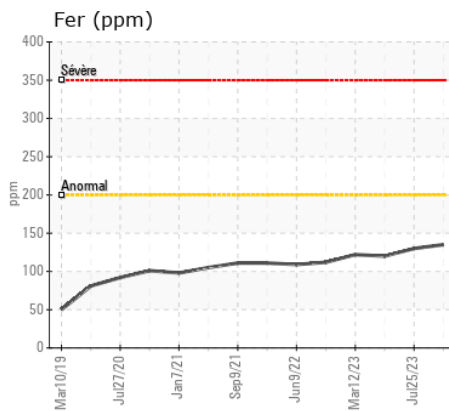
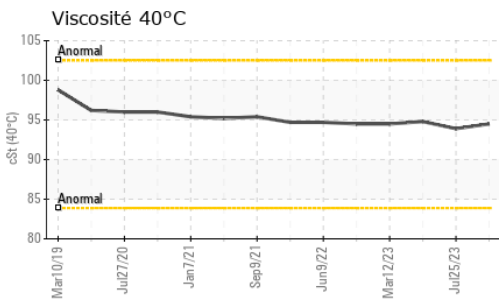
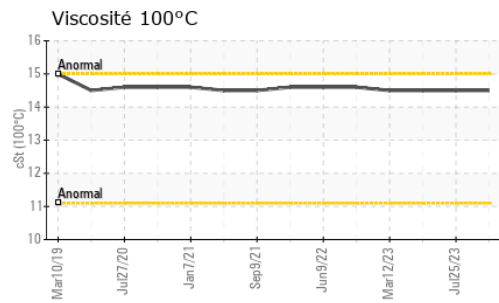
## CONTAMINATION

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		<b>PC0083892</b>	PC0077368	PC0070857
Date d'échant.		Client Info		<b>03 Dec 2023</b>	25 Jul 2023	16 Apr 2023
Âge d la Machine	hrs	Client Info		<b>15850</b>	15332	14823
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>135</b>	130	120
Chrome	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	0	<1
Titane	ppm	ASTM D5185(m)		<b>0</b>	<1	<1
Argent	ppm	ASTM D5185(m)	>7	<b>&lt;1</b>	0	0
Aluminium	ppm	ASTM D5185(m)	>25	<b>5</b>	6	6
Plomb	ppm	ASTM D5185(m)	>45	<b>2</b>	1	1
Cuivre	ppm	ASTM D5185(m)	>225	<b>42</b>	41	41
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>12</b>	13	14
Potassium	ppm	ASTM D5185(m)	>20	<b>2</b>	3	3
L'eau		WC Method	>0.1	<b>NEG</b>	NEG	NEG
Limon	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Débris	scalar	Visual*	NONE	<b>NONE</b>	VLITE	VLITE
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>7</b>	7	7
Bore	ppm	ASTM D5185(m)		<b>238</b>	239	248
Baryum	ppm	ASTM D5185(m)		<b>16</b>	16	16
Molybdène	ppm	ASTM D5185(m)		<b>0</b>	<1	<1
Manganèse	ppm	ASTM D5185(m)		<b>8</b>	8	8
Magnésium	ppm	ASTM D5185(m)		<b>3</b>	3	3
Calcium	ppm	ASTM D5185(m)		<b>71</b>	73	76
Phosphore	ppm	ASTM D5185(m)		<b>1118</b>	1191	1233
Zinc	ppm	ASTM D5185(m)		<b>31</b>	32	29
Soufre	ppm	ASTM D5185(m)		<b>553</b>	566	616
Visc 40°C	cSt	ASTM D7279(m)		<b>94.5</b>	93.9	94.8
Visc 100°C	cSt	ASTM D7279(m)		<b>14.5</b>	14.5	14.5
Indice de viscosité (VI)	Scale	ASTM D2270*		<b>159</b>	160	158



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUDVILLE INC.  
**N° d'échantillon** : PC0083892 **Reçu** : 04 Dec 2023  
**N° de laboratoire** : 02600585 **Diagnostiqué** : 05 Dec 2023  
**Numéro unique** : 5685665 **Diagnostiqueur** : Wes Davis  
**Analyse** : MOB 1 ( Additional Tests: 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.