



# RAPPORT D'ANALYSE D'HUILE

USURE

**ANORMAL**

CONTAMINATION

**NORMAL**

ÉTAT DU FLUIDE

**NORMAL**

Secteur

**MICHAUDVILLE**

Identité de la machine

**1205**

Composant

**Transmission (Auto)**

Fluid

**DEXRON III (--- GAL)**

## RECOMMENDATION

We recommend that you drain the fluid from the component if this has not already been done. We recommend an early resample to monitor this condition. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm. Please specify the component make and model with your next sample.

## USURE

Iron ppm levels are abnormal. Lead ppm levels are marginal. Clutch disc wear indicated. The low ferrous density (PQ) index indicates the wear metal levels are due to corrosion.

## CONTAMINATION

There is no indication of any contamination in the fluid.

## ÉTAT DU FLUIDE

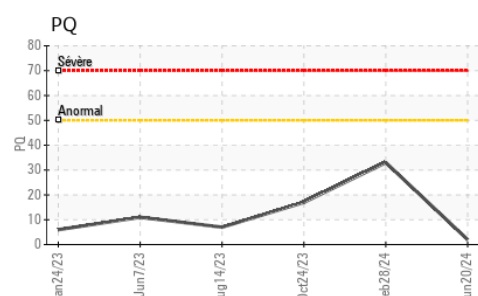
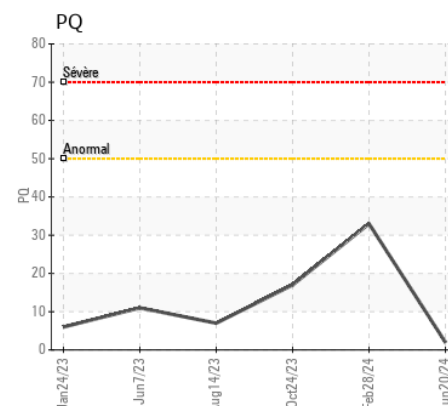
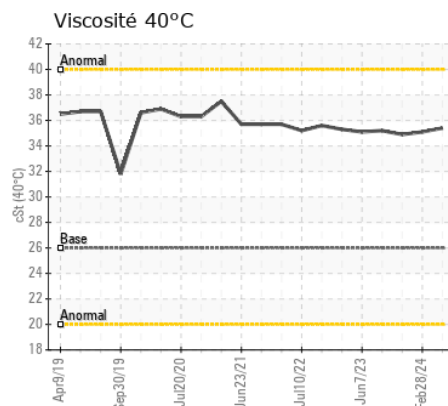
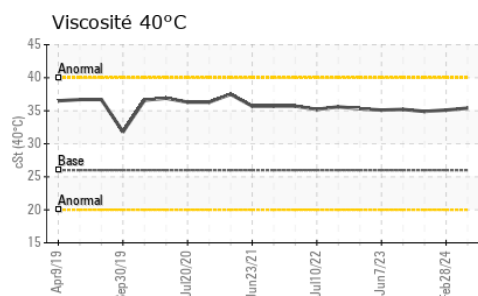
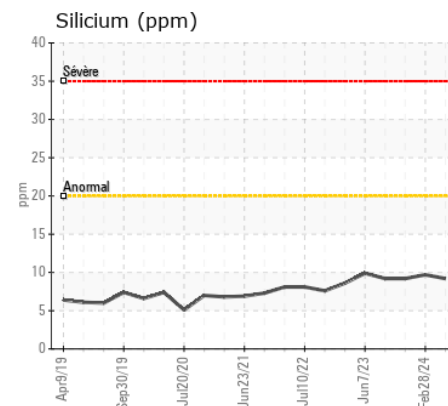
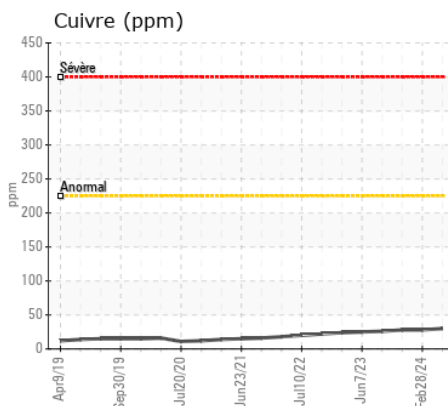
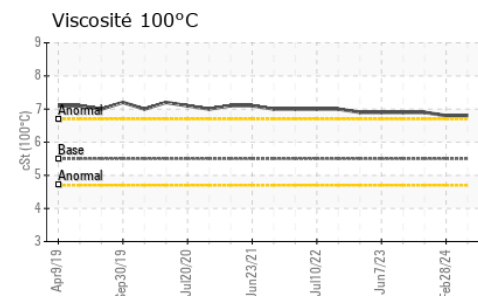
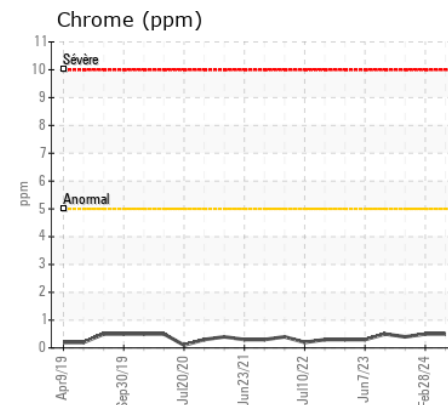
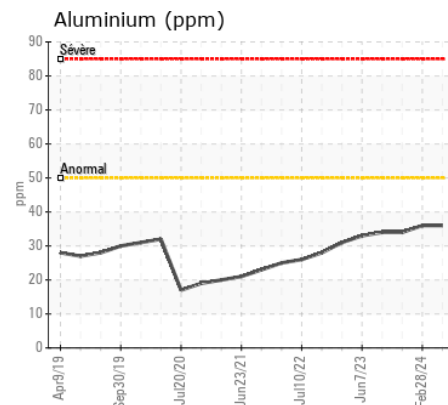
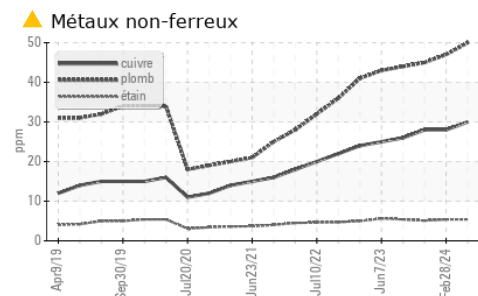
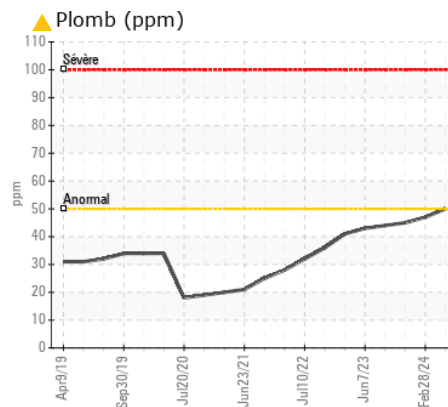
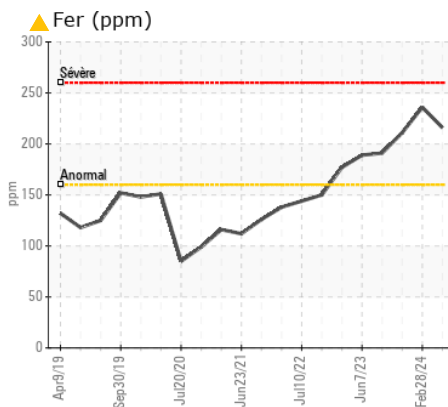
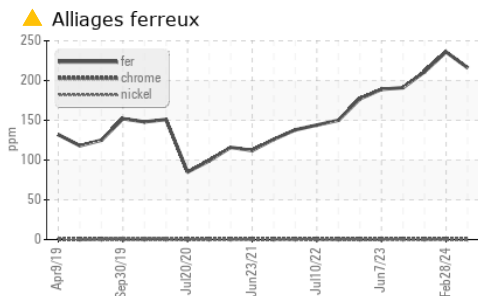
The fluid is no longer serviceable as a result of the abnormal and/or severe wear.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		<b>PC0084194</b>	PC0084406	PC0082570
Date d'échant.		Client Info		<b>20 Jun 2024</b>	28 Feb 2024	24 Oct 2023
Âge d la Machine	hrs	Client Info		<b>15420</b>	14906	14453
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>ABNORMAL</b>	ABNORMAL	ABNORMAL

PQ		ASTM D8184*	>50	<b>2</b>	33	17
Fer	ppm	ASTM D5185(m)	>160	<b>▲ 216</b>	▲ 236	▲ 211
Chrome	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	<1	<1
Titane	ppm	ASTM D5185(m)		<b>0</b>	0	0
Argent	ppm	ASTM D5185(m)	>5	<b>0</b>	0	<1
Aluminium	ppm	ASTM D5185(m)	>50	<b>36</b>	36	34
Plomb	ppm	ASTM D5185(m)	>50	<b>▲ 50</b>	47	45
Cuivre	ppm	ASTM D5185(m)	>225	<b>30</b>	28	28
Étain	ppm	ASTM D5185(m)	>10	<b>5</b>	5	5
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	0	0
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Bronze	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE

Silicium	ppm	ASTM D5185(m)	>20	<b>9</b>	10	9
Potassium	ppm	ASTM D5185(m)	>20	<b>3</b>	2	2
L'eau		WC Method	>0.1	<b>NEG</b>	NEG	NEG
Limon	scalar	Visual*	NONE	<b>NONE</b>	NONE	VLITE
Débris	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Saleté	scalar	Visual*	NONE	<b>VLITE</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

Sodium	ppm	ASTM D5185(m)		<b>12</b>	10	10
Bore	ppm	ASTM D5185(m)		<b>127</b>	131	135
Baryum	ppm	ASTM D5185(m)		<b>&lt;1</b>	0	<1
Molybdène	ppm	ASTM D5185(m)		<b>0</b>	0	0
Manganèse	ppm	ASTM D5185(m)		<b>2</b>	2	2
Magnésium	ppm	ASTM D5185(m)		<b>2</b>	1	1
Calcium	ppm	ASTM D5185(m)		<b>99</b>	99	99
Phosphore	ppm	ASTM D5185(m)		<b>351</b>	373	368
Zinc	ppm	ASTM D5185(m)		<b>22</b>	21	21
Soufre	ppm	ASTM D5185(m)		<b>1494</b>	1868	1523
Visc 40°C	cSt	ASTM D7279(m)	26.0	<b>35.4</b>	35.1	34.9
Visc 100°C	cSt	ASTM D7279(m)	5.5	<b>6.8</b>	6.8	6.9
Indice de viscosité (VI)	Scale	ASTM D2270*	155	<b>153</b>	155	162



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : PC0084194  
**N° de laboratoire** : 02643432  
**Numéro unique** : 5800971  
**Analyse** : MOB 1 ( Additional Tests: KV100, PQ, 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.