



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

Secteur  
**MICHAUDVILLE**

Identité de la machine

**1503**

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.

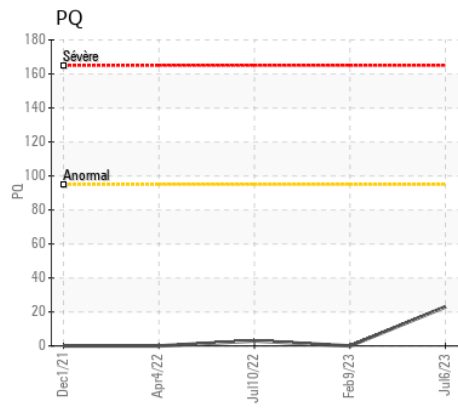
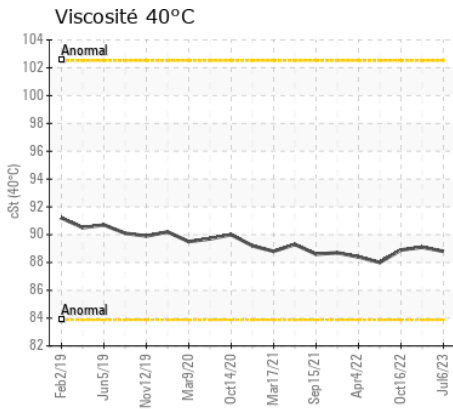
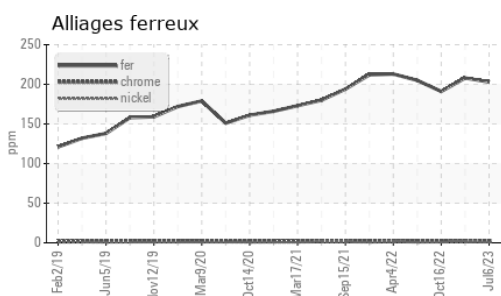
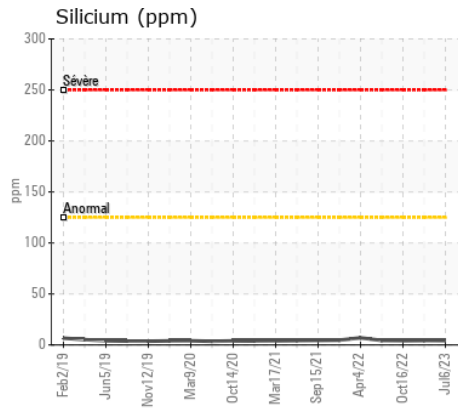
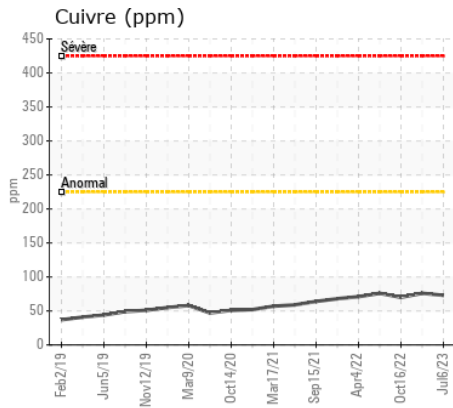
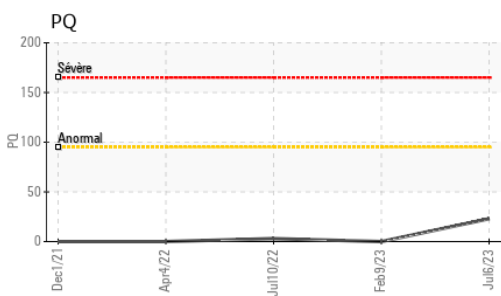
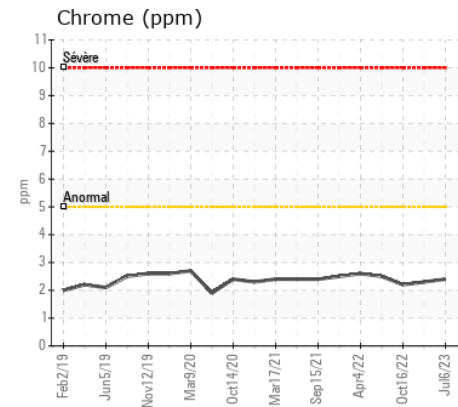
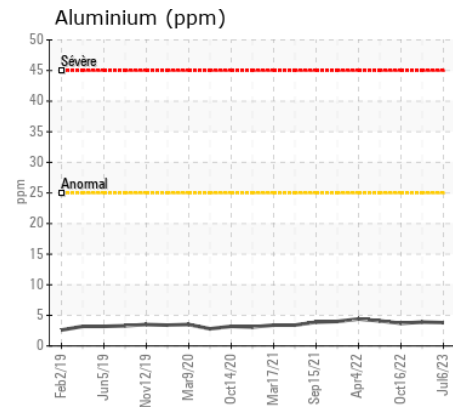
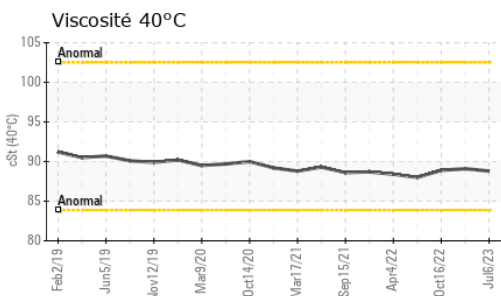
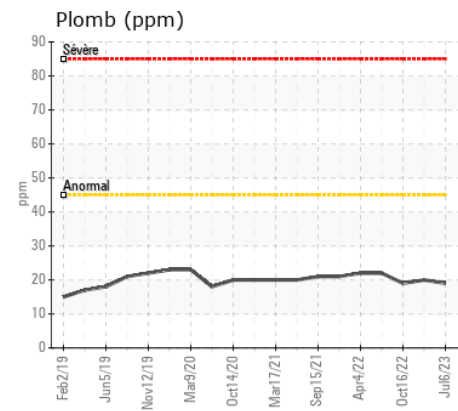
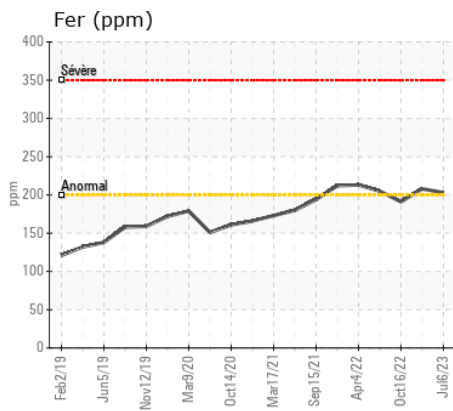
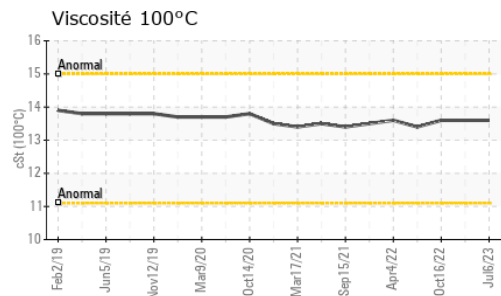
**CONTAMINATION**

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>PC0072208</b>	PC0070946	PC0065948
Date d'échant.		Client Info		<b>06 Jul 2023</b>	09 Feb 2023	16 Oct 2022
Âge d la Machine	hrs	Client Info		<b>11511</b>	11014	10440
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
PQ		ASTM D8184*	>95	<b>23</b>	0	---
Fer	ppm	ASTM D5185(m)	>200	<b>203</b>	208	191
Chrome	ppm	ASTM D5185(m)	>5	<b>2</b>	2	2
Nickel	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	<1	<1
Titane	ppm	ASTM D5185(m)		<b>&lt;1</b>	<1	<1
Argent	ppm	ASTM D5185(m)	>7	<b>&lt;1</b>	0	0
Aluminium	ppm	ASTM D5185(m)	>25	<b>4</b>	4	4
Plomb	ppm	ASTM D5185(m)	>45	<b>19</b>	20	19
Cuivre	ppm	ASTM D5185(m)	>225	<b>73</b>	76	70
Étain	ppm	ASTM D5185(m)	>10	<b>1</b>	1	1
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)	>125	<b>4</b>	4	4
Potassium	ppm	ASTM D5185(m)	>20	<b>4</b>	3	4
Limon	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Débris	scalar	Visual*	NONE	<b>NONE</b>	NONE	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
Sodium	ppm	ASTM D5185(m)		<b>6</b>	7	7
Bore	ppm	ASTM D5185(m)		<b>213</b>	215	215
Baryum	ppm	ASTM D5185(m)		<b>9</b>	9	9
Molybdène	ppm	ASTM D5185(m)		<b>1</b>	2	1
Manganèse	ppm	ASTM D5185(m)		<b>11</b>	11	11
Magnésium	ppm	ASTM D5185(m)		<b>5</b>	4	5
Calcium	ppm	ASTM D5185(m)		<b>103</b>	109	107
Phosphore	ppm	ASTM D5185(m)		<b>1015</b>	1083	1044
Zinc	ppm	ASTM D5185(m)		<b>59</b>	56	55
Soufre	ppm	ASTM D5185(m)		<b>625</b>	688	671
Visc 40°C	cSt	ASTM D7279(m)		<b>88.8</b>	89.1	88.9
Visc 100°C	cSt	ASTM D7279(m)		<b>13.6</b>	13.6	13.6
Indice de viscosité (VI)	Scale	ASTM D2270*		<b>155</b>	155	155



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUVILLE INC.  
**N° d'échantillon** : PC0072208 **Reçu** : 07 Jul 2023  
**N° de laboratoire** : 02568580 **Diagnostiqué** : 10 Jul 2023  
**Numéro unique** : 5605626 **Diagnostiqueur** : Kevin Marson  
**Analyse** : MOB 1 ( Additional Tests: KV100, PQ, 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.  
 Validity of results and interpretation are based on the sample and information as supplied.