



Secteur  
**MICHAUDVILLE**  
Identité de la machine  
**5524**

Composant  
**Entraînement de tourelle**  
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 oil.

**ÉTAT DU FLUIDE**

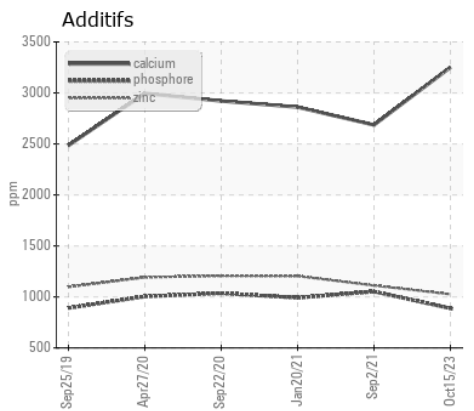
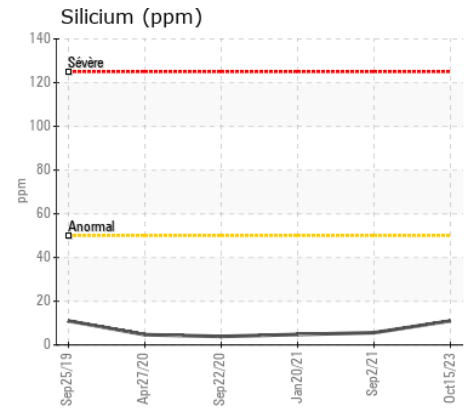
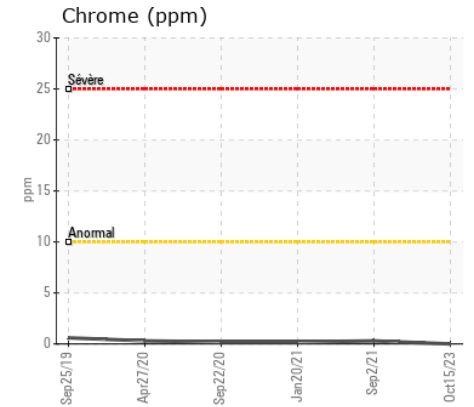
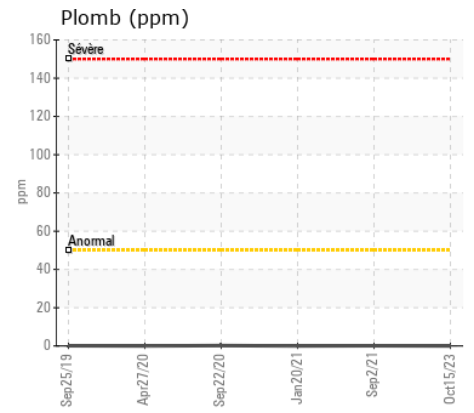
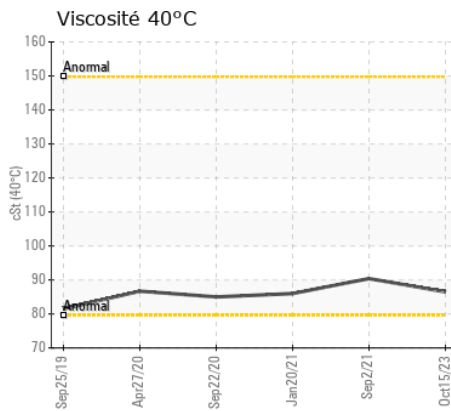
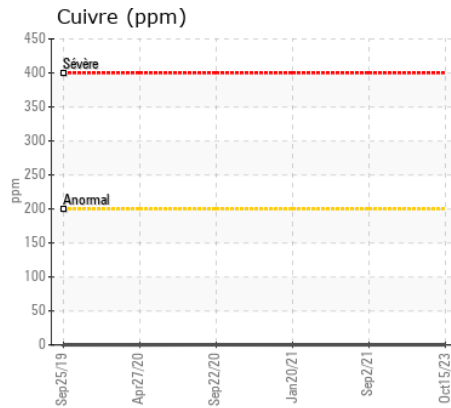
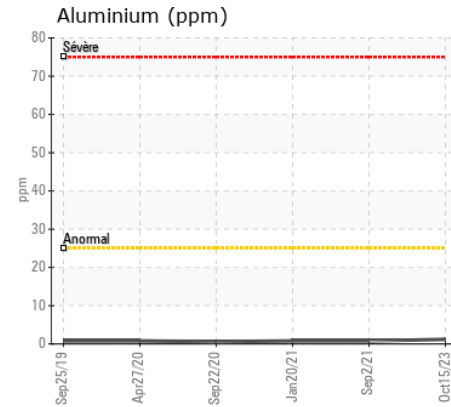
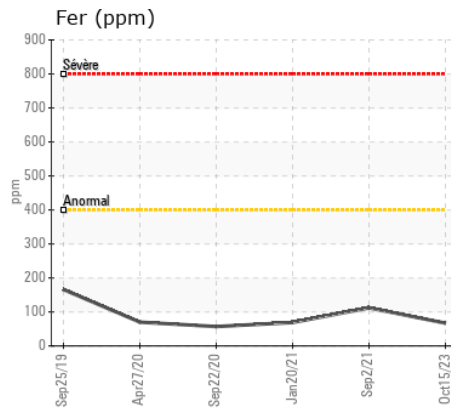
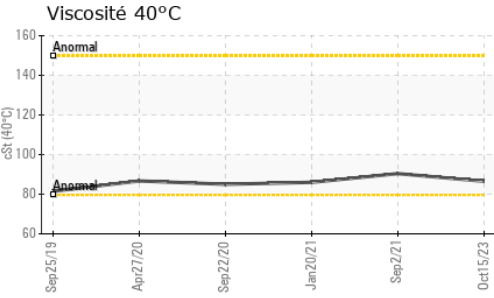
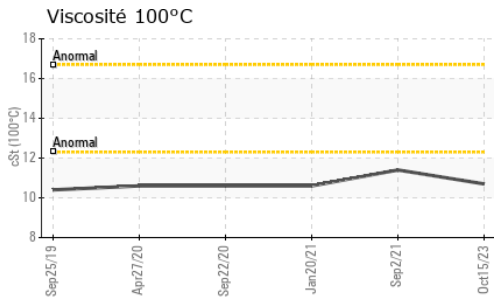
The condition of the oil is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		<b>PC0082293</b>	PC0045154	PC0045410
Date d'échant.		Client Info		<b>15 Oct 2023</b>	02 Sep 2021	20 Jan 2021
Âge d la Machine	hrs	Client Info		<b>15751</b>	14636	14329
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>	ABNORMAL	NORMAL

Fer	ppm	ASTM D5185(m)	>400	<b>67</b>	112	69
Chrome	ppm	ASTM D5185(m)	>10	<b>0</b>	<1	<1
Nickel	ppm	ASTM D5185(m)	>10	<b>0</b>	0	<1
Titane	ppm	ASTM D5185(m)		<b>0</b>	0	0
Argent	ppm	ASTM D5185(m)		<b>&lt;1</b>	0	<1
Aluminium	ppm	ASTM D5185(m)	>25	<b>1</b>	<1	<1
Plomb	ppm	ASTM D5185(m)	>50	<b>0</b>	<1	0
Cuivre	ppm	ASTM D5185(m)	>200	<b>&lt;1</b>	<1	<1
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	VLITE
Bronze	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE

Silicium	ppm	ASTM D5185(m)	>50	<b>11</b>	6	5
Potassium	ppm	ASTM D5185(m)	>20	<b>&lt;1</b>	1	2
Limon	scalar	Visual*	NONE	<b>NONE</b>	VLITE	VLITE
Débris	scalar	Visual*	NONE	<b>VLITE</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*	>0.2	<b>NEG</b>	NEG	NEG

Sodium	ppm	ASTM D5185(m)		<b>1</b>	2	2
Bore	ppm	ASTM D5185(m)		<b>2</b>	2	2
Baryum	ppm	ASTM D5185(m)		<b>&lt;1</b>	0	0
Molybdène	ppm	ASTM D5185(m)		<b>&lt;1</b>	3	3
Manganèse	ppm	ASTM D5185(m)		<b>0</b>	<1	<1
Magnésium	ppm	ASTM D5185(m)		<b>19</b>	39	38
Calcium	ppm	ASTM D5185(m)		<b>3251</b>	2686	2861
Phosphore	ppm	ASTM D5185(m)		<b>888</b>	1053	992
Zinc	ppm	ASTM D5185(m)		<b>1026</b>	1112	1205
Soufre	ppm	ASTM D5185(m)		<b>3191</b>	4792	3835
Visc 40°C	cSt	ASTM D7279(m)		<b>86.5</b>	90.4	86.0
Visc 100°C	cSt	ASTM D7279(m)		<b>10.7</b>	▲ 11.4	10.6
Indice de viscosité (VI)	Scale	ASTM D2270*		<b>107</b>	114	106



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUVILLE INC.  
**N° d'échantillon** : PC0082293 **Reçu** : 16 Oct 2023  
**N° de laboratoire** : 02589363 **Diagnostiqué** : 16 Oct 2023  
**Numéro unique** : 5658429 **Diagnostiqueur** : Kevin Marson  
**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.

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