



USURE	NORMAL
CONTAMINATION	ANORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

55201

Composant

Entraînement de tourelle

Fluide

NOT GIVEN (--- GAL)

RECOMMENDATION

We advise that you check for the source of water entry. We recommend that you drain the oil from the component if this has not already been done. We recommend an early resample to monitor this condition. 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.

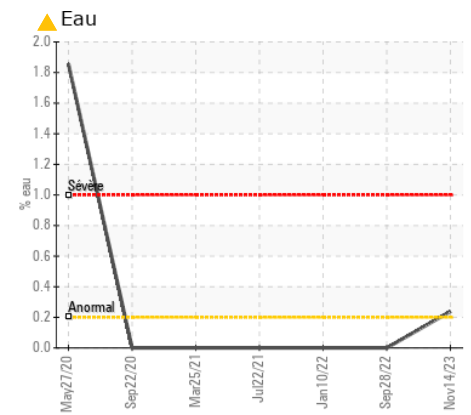
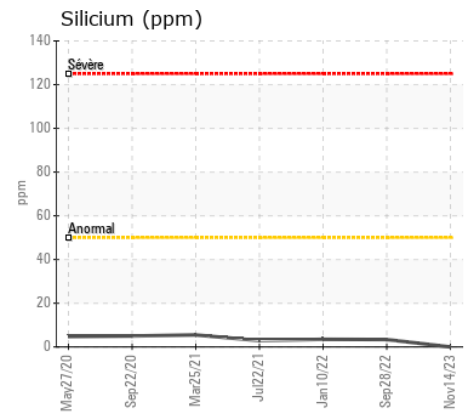
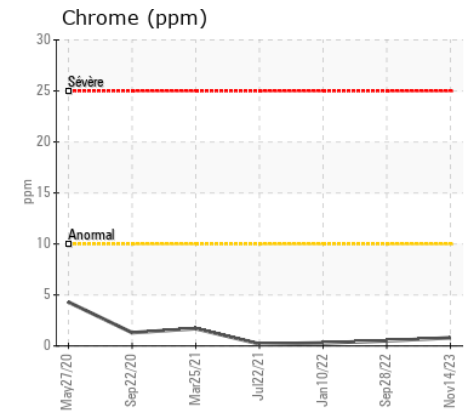
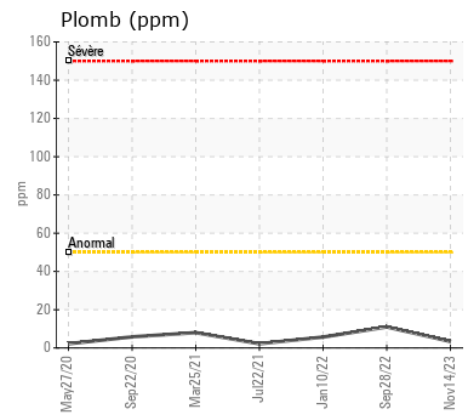
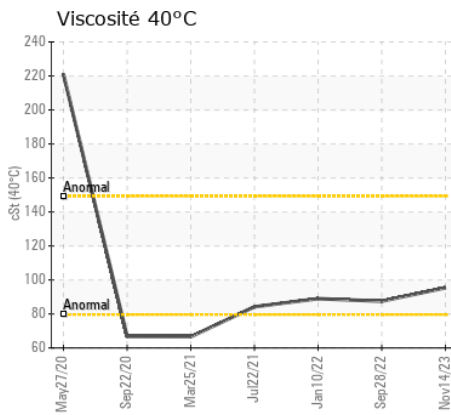
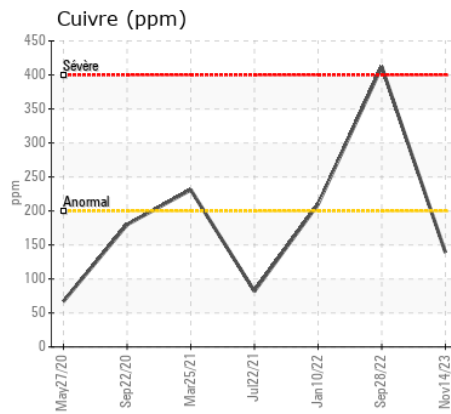
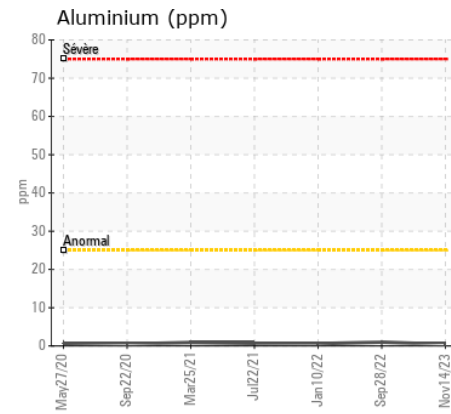
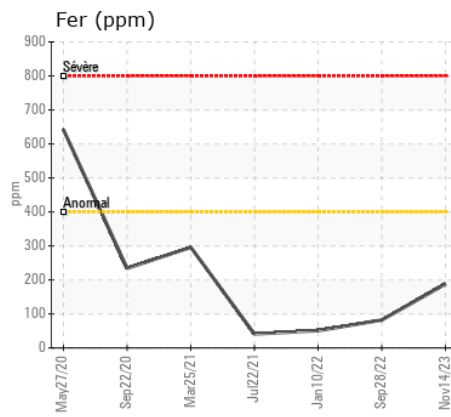
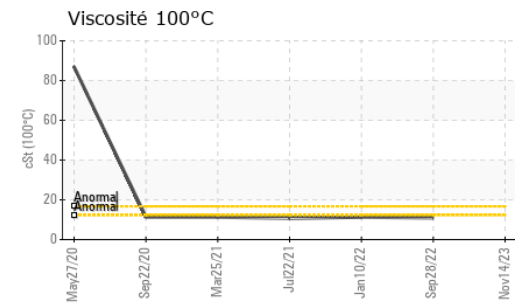
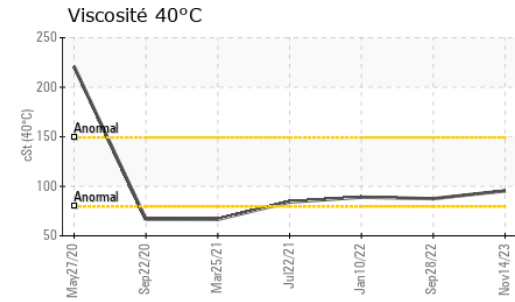
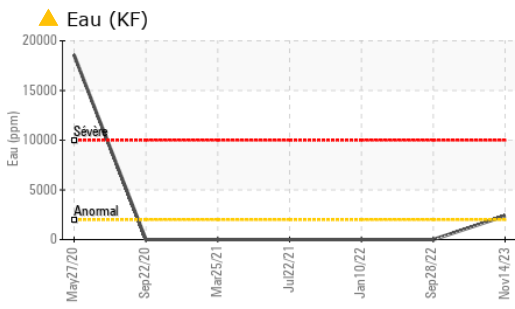
CONTAMINATION

There is a moderate concentration of water present in the oil.

ÉTAT DU FLUIDE

The oil is no longer serviceable due to the presence of contaminants.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0082604	PC0065976	PC0059563
Date d'échant.		Client Info		14 Nov 2023	28 Sep 2022	10 Jan 2022
Âge d la Machine	hrs	Client Info		2658	3370	2847
Âge de l'huile	hrs	Client Info		0	0	0
Âge du filtre	hrs	Client Info		0	0	0
Huile changée		Client Info		N/A	N/A	N/A
Filtre changé		Client Info		N/A	N/A	N/A
Statut de l'échant.				ABNORMAL	ABNORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>400	188	82	51
Chrome	ppm	ASTM D5185(m)	>10	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>10	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	<1	0
Argent	ppm	ASTM D5185(m)		<1	0	0
Aluminium	ppm	ASTM D5185(m)	>25	<1	1	<1
Plomb	ppm	ASTM D5185(m)	>50	3	11	6
Cuivre	ppm	ASTM D5185(m)	>200	139	▲ 412	210
Étain	ppm	ASTM D5185(m)	>10	<1	1	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>50	0	3	4
Potassium	ppm	ASTM D5185(m)	>20	0	<1	<1
Eau	%	ASTM D6304*	>0.2	▲ 0.239	---	---
ppm d'eau	ppm	ASTM D6304*	>2000	▲ 2390.3	---	---
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	VLITE	NONE
Saleté	scalar	Visual*	NONE	NONE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.2	▲ 1%	NEG	NEG
Sodium	ppm	ASTM D5185(m)		0	2	<1
Bore	ppm	ASTM D5185(m)		31	5	4
Baryum	ppm	ASTM D5185(m)		<1	<1	<1
Molybdène	ppm	ASTM D5185(m)		0	4	4
Manganèse	ppm	ASTM D5185(m)		<1	<1	<1
Magnésium	ppm	ASTM D5185(m)		7	57	62
Calcium	ppm	ASTM D5185(m)		142	2549	2600
Phosphore	ppm	ASTM D5185(m)		1138	1076	1044
Zinc	ppm	ASTM D5185(m)		192	1075	1075
Soufre	ppm	ASTM D5185(m)		17642	4745	4847
Visc 40°C	cSt	ASTM D7279(m)		95.4	87.5	89.0
Visc 100°C	cSt	ASTM D7279(m)		---	10.9	11.3
Indice de viscosité (VI)	Scale	ASTM D2270*		---	109	114



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**
N° d'échantillon : PC0082604 **Reçu** : 15 Nov 2023 270 RUE BRUNET
N° de laboratoire : 02596624 **Diagnostiqué** : 17 Nov 2023 MONT ST-HILAIRE, QC
Numéro unique : 5681704 **Diagnostiqueur** : Kevin Marson CA J3H 0M6
Analyse : MOB 1 (Additional Tests: KF, KV100, VI) Contact: Martin Trudel

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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F: