



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE

Identité de la machine

5121

Composant

Système hydraulique

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.

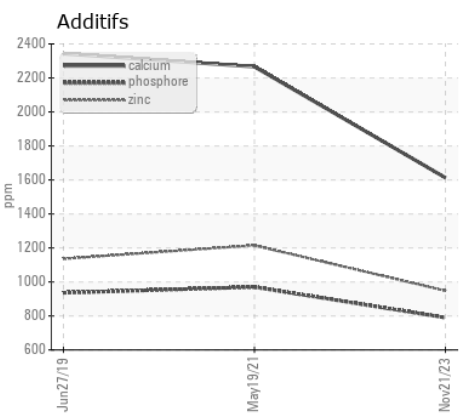
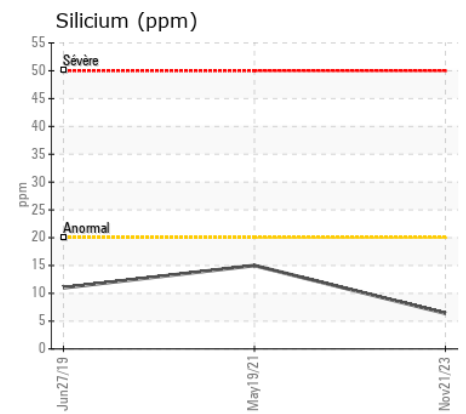
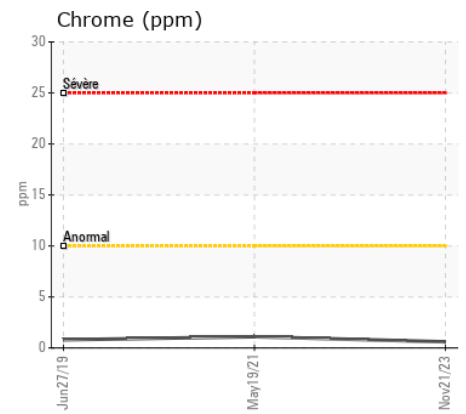
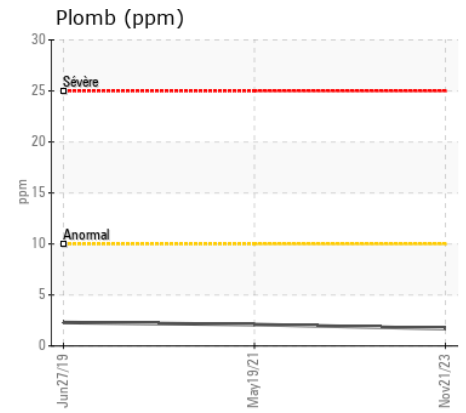
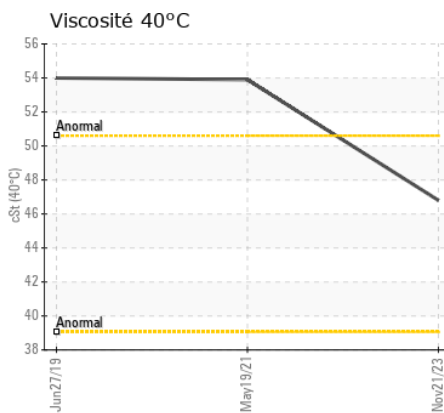
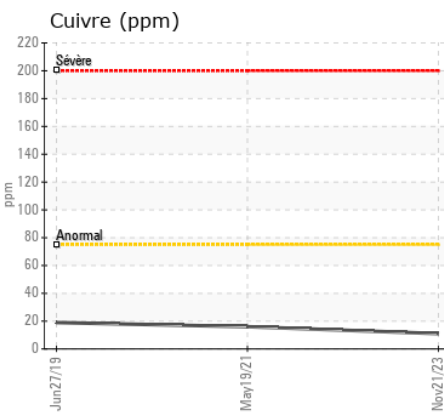
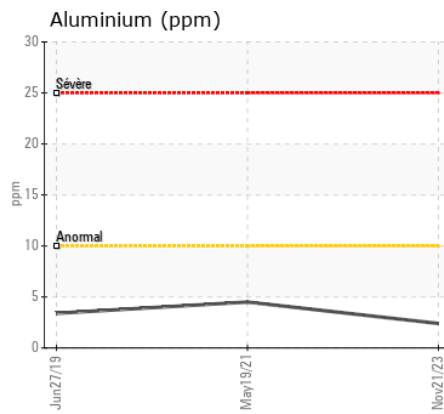
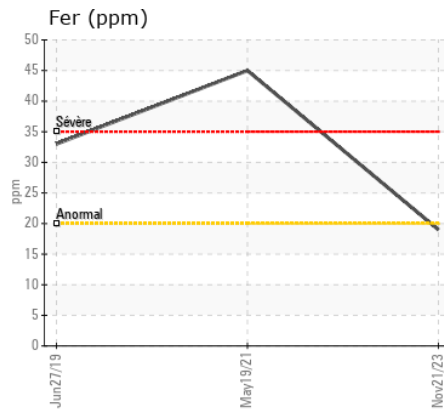
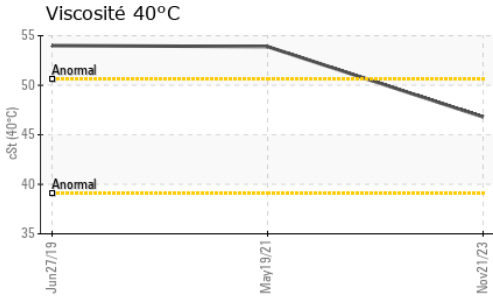
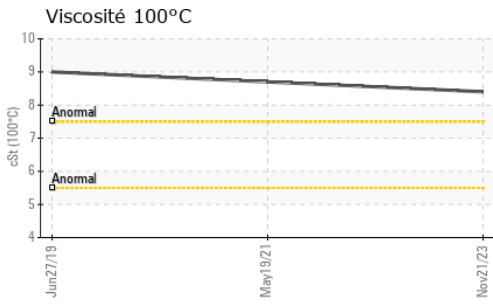
CONTAMINATION

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		PC0082532	PC0048026	PC0012870
Date d'échant.		Client Info		21 Nov 2023	19 May 2021	27 Jun 2019
Âge de la Machine	hrs	Client Info		9461	7234	5034
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	Not Changd
Filtre changé		Client Info		N/A	N/A	Not Changd
Statut de l'échant.				NORMAL	ATTENTION	NORMAL
Fer	ppm	ASTM D5185(m)	>20	19	▲ 45	33
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	<1
Argent	ppm	ASTM D5185(m)		<1	<1	0
Aluminium	ppm	ASTM D5185(m)	>10	2	4	3
Plomb	ppm	ASTM D5185(m)	>10	2	2	2
Cuivre	ppm	ASTM D5185(m)	>75	11	16	19
Étain	ppm	ASTM D5185(m)	>10	0	<1	0
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)	>20	6	15	11
Potassium	ppm	ASTM D5185(m)	>20	<1	2	2
L'eau		WC Method	>0.1	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	VLITE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	LIGHT	VLITE
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*	>0.1	NEG	NEG	NEG
Sodium	ppm	ASTM D5185(m)		10	15	20
Bore	ppm	ASTM D5185(m)		10	57	87
Baryum	ppm	ASTM D5185(m)		<1	0	0
Molybdène	ppm	ASTM D5185(m)		17	31	57
Manganèse	ppm	ASTM D5185(m)		0	<1	<1
Magnésium	ppm	ASTM D5185(m)		250	368	307
Calcium	ppm	ASTM D5185(m)		1613	2266	2343
Phosphore	ppm	ASTM D5185(m)		790	970	936
Zinc	ppm	ASTM D5185(m)		948	1215	1136
Soufre	ppm	ASTM D5185(m)		2547	2797	3125
Visc 40°C	cSt	ASTM D7279(m)		46.8	53.9	54.0
Visc 100°C	cSt	ASTM D7279(m)		8.4	8.7	9.0
Indice de viscosité (VI)	Scale	ASTM D2270*		156	128	110



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**
N° d'échantillon : PC0082532 **Reçu** : 22 Nov 2023 270 RUE BRUNET
N° de laboratoire : 02598185 **Diagnostiqué** : 22 Nov 2023 MONT ST-HILAIRE, QC
Numéro unique : 5683265 **Diagnostiqueur** : Kevin Marson CA J3H 0M6
Analyse : MOB 1 (Additional Tests: 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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