



RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE
Identité de la machine
5031

Composant
Différentiel Arrière
Fluid
{not provided} (--- 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.

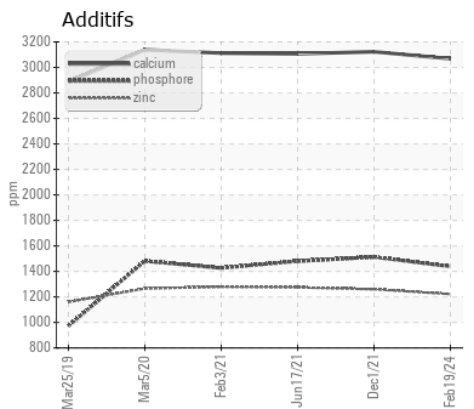
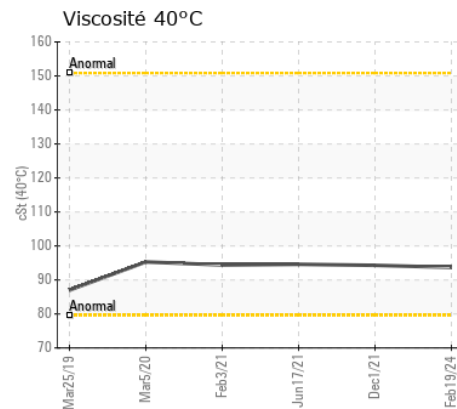
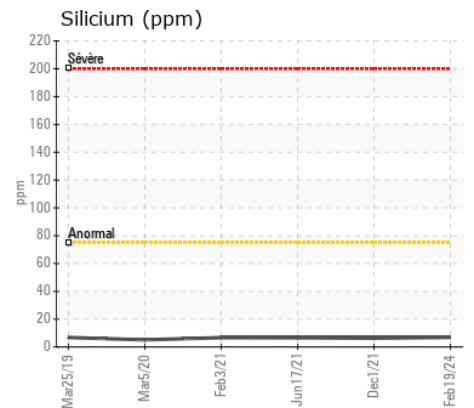
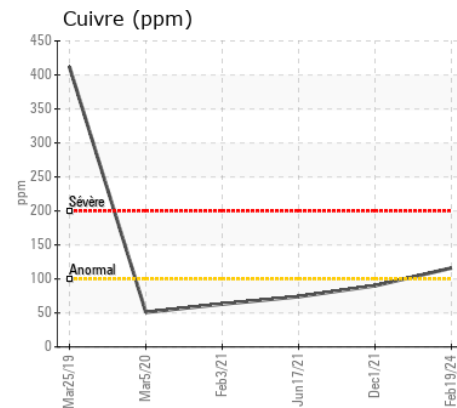
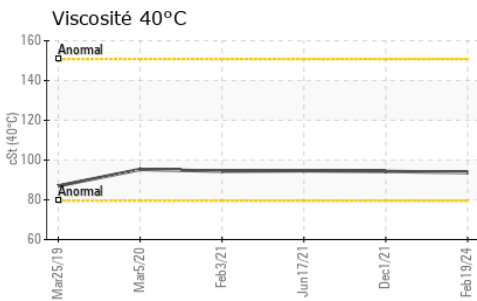
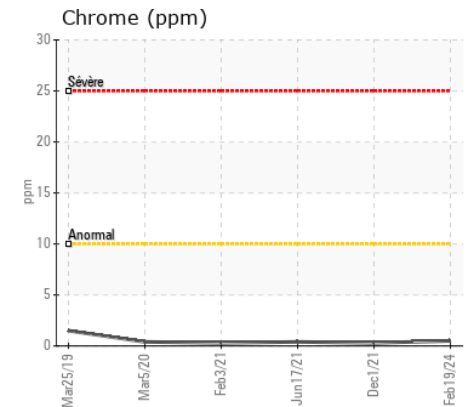
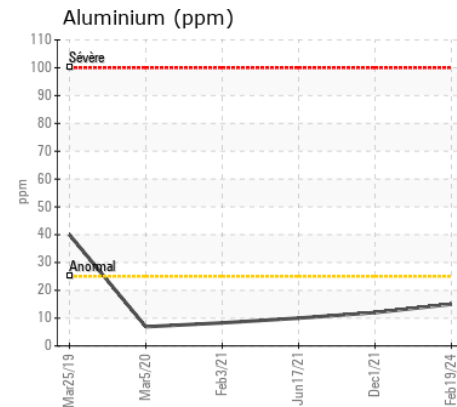
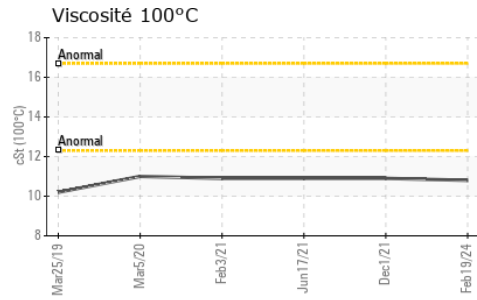
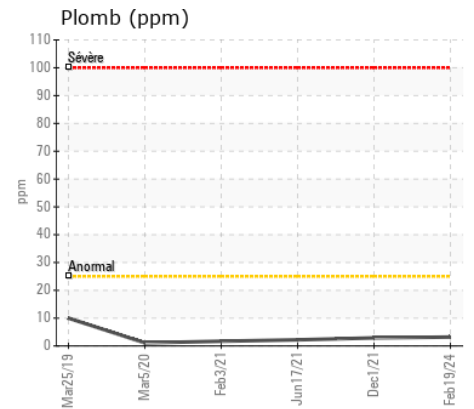
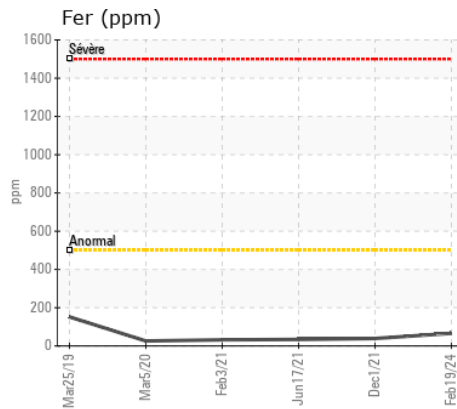
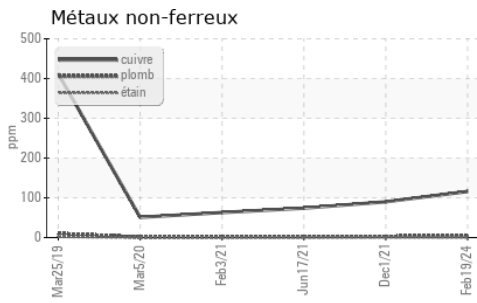
CONTAMINATION

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		PC0083552	PC0053364	PC0047463
Date d'échant.		Client Info		19 Feb 2024	01 Dec 2021	17 Jun 2021
Âge d la Machine	hrs	Client Info		4415	0	2934
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.				NORMAL	NORMAL	NORMAL
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Fer	ppm	ASTM D5185(m)	>500	66	39	34
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)		0	0	0
Aluminium	ppm	ASTM D5185(m)	>25	15	12	10
Plomb	ppm	ASTM D5185(m)	>25	3	3	2
Cuivre	ppm	ASTM D5185(m)	>100	116	90	74
Étain	ppm	ASTM D5185(m)	>10	0	<1	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	LIGHT
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
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Silicium	ppm	ASTM D5185(m)	>75	7	6	7
Potassium	ppm	ASTM D5185(m)	>20	4	2	2
L'eau		WC Method	>.2	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
Saleté	scalar	Visual*	NONE	LIGHT	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>.2	NEG	NEG	NEG
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Sodium	ppm	ASTM D5185(m)		8	2	2
Bore	ppm	ASTM D5185(m)		<1	<1	<1
Baryum	ppm	ASTM D5185(m)		0	0	<1
Molybdène	ppm	ASTM D5185(m)		0	<1	0
Manganèse	ppm	ASTM D5185(m)		<1	<1	<1
Magnésium	ppm	ASTM D5185(m)		12	11	12
Calcium	ppm	ASTM D5185(m)		3068	3123	3107
Phosphore	ppm	ASTM D5185(m)		1439	1513	1481
Zinc	ppm	ASTM D5185(m)		1222	1260	1275
Soufre	ppm	ASTM D5185(m)		9146	8996	9049
Visc 40°C	cSt	ASTM D7279(m)		93.7	94.3	94.6
Visc 100°C	cSt	ASTM D7279(m)		10.8	10.9	10.9
Indice de viscosité (VI)	Scale	ASTM D2270*		98	99	99



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

N° d'échantillon : PC0083552

N° de laboratoire : 02616754

Numéro unique : 5733864

Analyse : MOB 1 (Additional Tests: KV100, VI)

Reçu : 20 Feb 2024

Tested : 20 Feb 2024

Diagnostiqué : 20 Feb 2024 - Kevin Marson

LES ENTREPRISES MICHAUVILLE INC.

270 RUE BRUNET

MONT ST-HILAIRE, QC

CA J3H 0M6

Contact: Martin Trudel

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T:

F:

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.