



USURE	ANORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE

Identité de la machine

1205

Composant

Transmission (Auto)

Fluide

DEXRON III (--- GAL)

RECOMMENDATION

We recommend that you drain the fluid from the component if this has not already been done. We recommend an early resample to monitor this condition. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm. Please specify the component make and model with your next sample.

USURE

Iron ppm levels are abnormal. The low ferrous density (PQ) index indicates the wear metal levels are due to corrosion.

CONTAMINATION

There is no indication of any contamination in the fluid.

ÉTAT DU FLUIDE

The fluid is no longer serviceable as a result of the abnormal and/or severe wear.

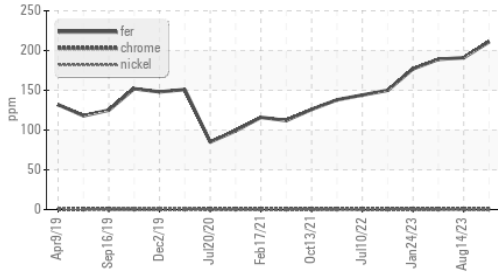
Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0082570	PC0077435	PC0075929
Date d'échant.		Client Info		24 Oct 2023	14 Aug 2023	07 Jun 2023
Âge d la Machine	hrs	Client Info		14453	13989	13583
Âge de l'huile	hrs	Client Info		0	0	0
Âge du filtre	hrs	Client Info		0	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	ABNORMAL

PQ		ASTM D8184*	>50	17	7	11
Fer	ppm	ASTM D5185(m)	>160	▲ 211	▲ 191	▲ 189
Chrome	ppm	ASTM D5185(m)	>5	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)	>5	<1	0	0
Aluminium	ppm	ASTM D5185(m)	>50	34	34	33
Plomb	ppm	ASTM D5185(m)	>50	45	44	43
Cuivre	ppm	ASTM D5185(m)	>225	28	26	25
Étain	ppm	ASTM D5185(m)	>10	5	5	6
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

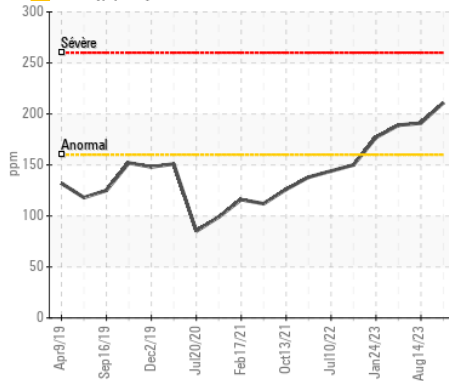
Silicium	ppm	ASTM D5185(m)	>20	9	9	10
Potassium	ppm	ASTM D5185(m)	>20	2	3	2
Limon	scalar	Visual*	NONE	VLITE	VLITE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
Saleté	scalar	Visual*	NONE	NONE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	.2%

Sodium	ppm	ASTM D5185(m)		10	11	11
Bore	ppm	ASTM D5185(m)		135	131	137
Baryum	ppm	ASTM D5185(m)		<1	<1	0
Molybdène	ppm	ASTM D5185(m)		0	<1	0
Manganèse	ppm	ASTM D5185(m)		2	2	2
Magnésium	ppm	ASTM D5185(m)		1	2	1
Calcium	ppm	ASTM D5185(m)		99	98	102
Phosphore	ppm	ASTM D5185(m)		368	388	400
Zinc	ppm	ASTM D5185(m)		21	23	21
Soufre	ppm	ASTM D5185(m)		1523	1509	1583
Visc 40°C	cSt	ASTM D7279(m)	26.0	34.9	35.2	35.1
Visc 100°C	cSt	ASTM D7279(m)	5.5	6.9	6.9	6.9
Indice de viscosité (VI)	Scale	ASTM D2270*	155	162	160	160

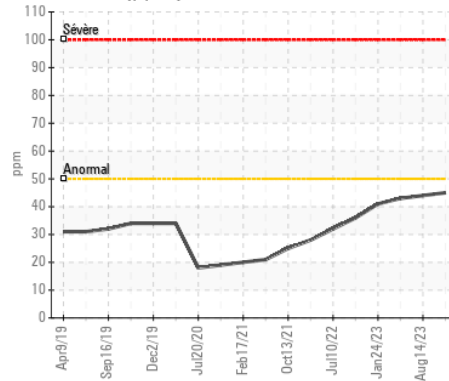
▲ **Alliages ferreux**



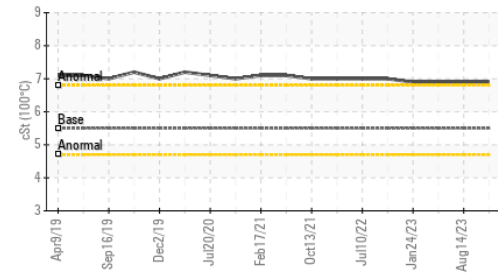
▲ **Fer (ppm)**



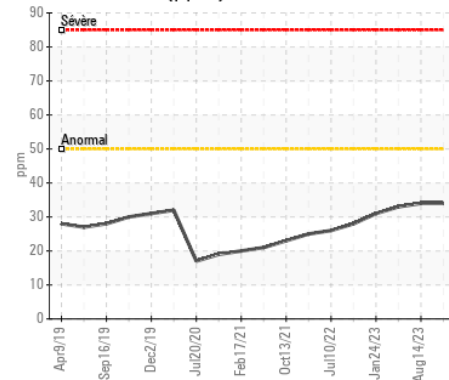
Plomb (ppm)



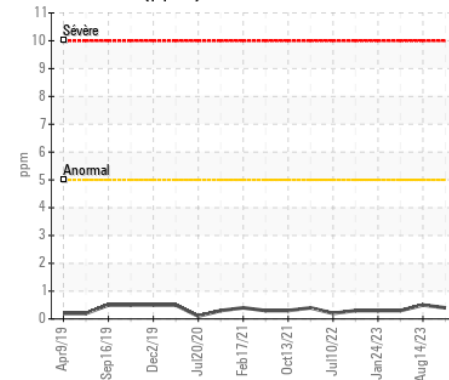
Viscosité 100°C



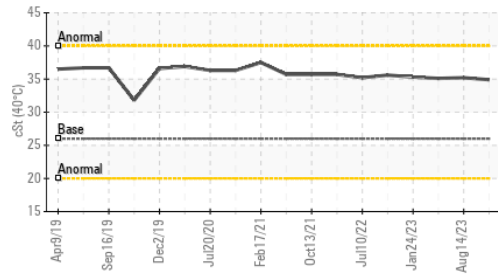
Aluminium (ppm)



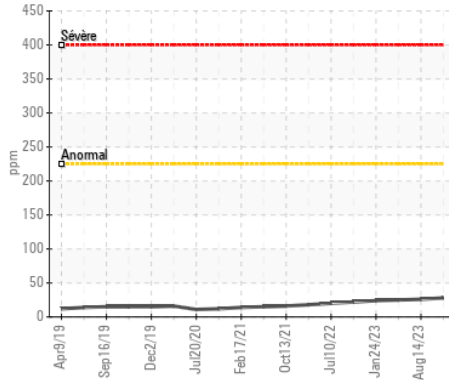
Chrome (ppm)



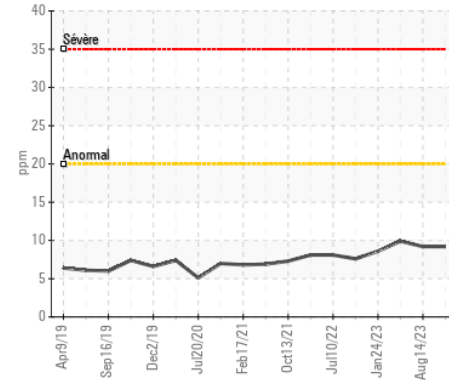
Viscosité 40°C



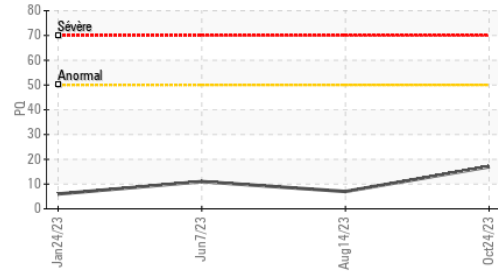
Cuivre (ppm)



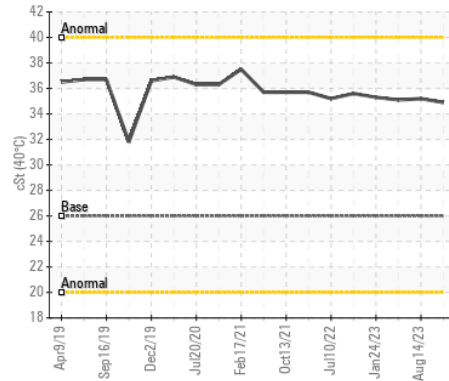
Silicium (ppm)



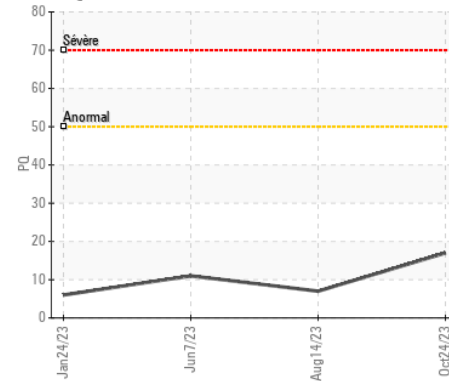
PQ



Viscosité 40°C



PQ



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**
N° d'échantillon : PC0082570 **Reçu** : 25 Oct 2023 270 RUE BRUNET
N° de laboratoire : 02591797 **Diagnostiqué** : 26 Oct 2023 MONT ST-HILAIRE, QC
Numéro unique : 5668876 **Diagnostiqueur** : Kevin Marson CA J3H 0M6
Analyse : MOB 1 (Additional Tests: KV100, PQ, VI) Contact: Martin Trudel

Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131. mtrudel@michauville.com
 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. T:
 La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada. F: