



USURE **NORMAL**

CONTAMINATION **ANORMAL**

ÉTAT DU FLUIDE **NORMAL**

Secteur

MICHAUDVILLE

Identité de la machine

1160

Composant

Transmission (Auto)

Fluide

DEXRON III (--- GAL)

RECOMMENDATION

We advise that you check for the source of the coolant leak. We recommend that you drain the fluid from the component if this has not already been done. We advise that you flush the component thoroughly before re-filling with fluid. 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

All component wear rates are normal.

CONTAMINATION

Test for glycol is positive. There is a light concentration of glycol present in the fluid.

ÉTAT DU FLUIDE

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

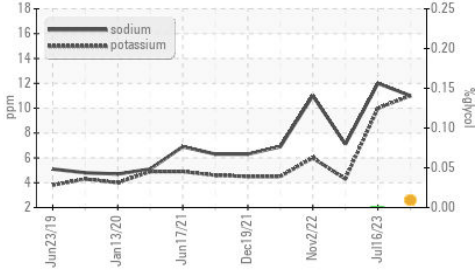
Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0075878	PC0073315	PC0071926
Date d'échant.		Client Info		10 Oct 2023	16 Jul 2023	29 Jan 2023
Âge d la Machine	hrs	Client Info		7819	44463	41713
Âge de l'huile	hrs	Client Info		0	0	0
Âge du filtre	hrs	Client Info		0	0	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	NORMAL	NORMAL

Fer	ppm	ASTM D5185(m)	>160	117	111	106
Chrome	ppm	ASTM D5185(m)	>5	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	1
Titane	ppm	ASTM D5185(m)		0	<1	0
Argent	ppm	ASTM D5185(m)	>5	<1	0	0
Aluminium	ppm	ASTM D5185(m)	>50	25	25	20
Plomb	ppm	ASTM D5185(m)	>50	17	16	16
Cuivre	ppm	ASTM D5185(m)	>225	9	9	9
Étain	ppm	ASTM D5185(m)	>10	2	2	2
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	VLITE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

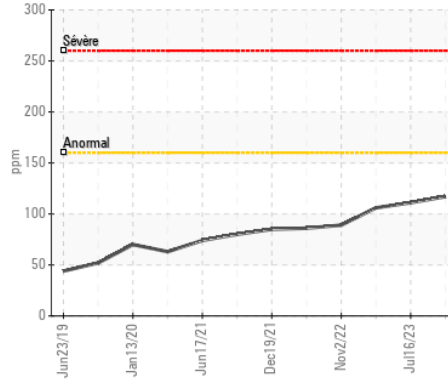
Silicium	ppm	ASTM D5185(m)	>20	14	17	8
Potassium	ppm	ASTM D5185(m)	>20	▲ 11	10	4
Glycol	%	ASTM D7922*		▲ 0.016	0.0	---
Limon	scalar	Visual*	NONE	NONE	VLITE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
Saleté	scalar	Visual*	NONE	LIGHT	VLITE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	NEG

Sodium	ppm	ASTM D5185(m)		11	12	7
Bore	ppm	ASTM D5185(m)		92	95	98
Baryum	ppm	ASTM D5185(m)		2	2	1
Molybdène	ppm	ASTM D5185(m)		<1	<1	<1
Manganèse	ppm	ASTM D5185(m)		3	3	3
Magnésium	ppm	ASTM D5185(m)		2	2	<1
Calcium	ppm	ASTM D5185(m)		49	52	57
Phosphore	ppm	ASTM D5185(m)		265	282	293
Zinc	ppm	ASTM D5185(m)		21	29	13
Soufre	ppm	ASTM D5185(m)		682	741	684
Visc 40°C	cSt	ASTM D7279(m)	26.0	35.7	35.7	35.8
Visc 100°C	cSt	ASTM D7279(m)	5.5	7	7	7.1
Indice de viscosité (VI)	Scale	ASTM D2270*	155	161	161	165

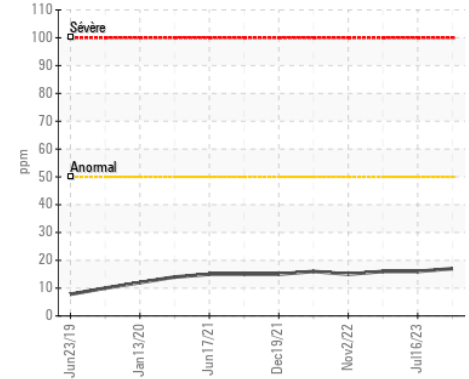
▲ Contamination par le glycol



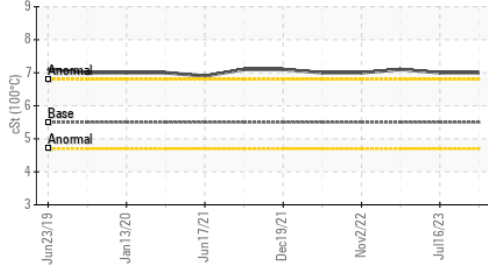
Fer (ppm)



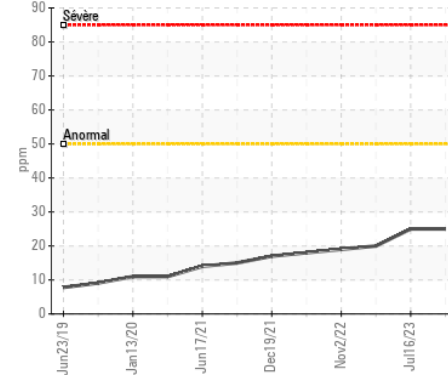
Plomb (ppm)



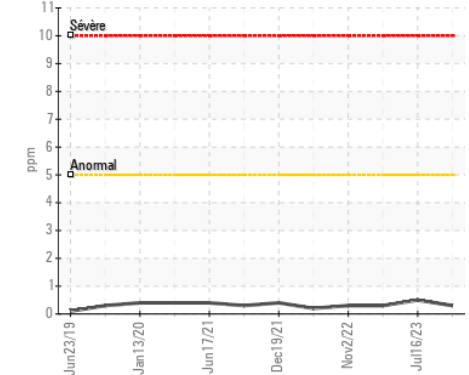
Viscosité 100°C



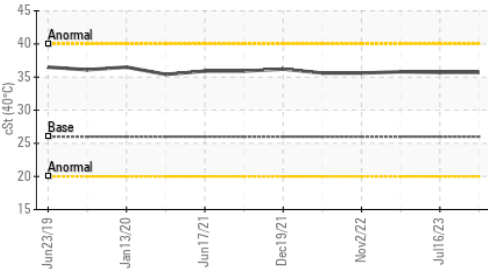
Aluminium (ppm)



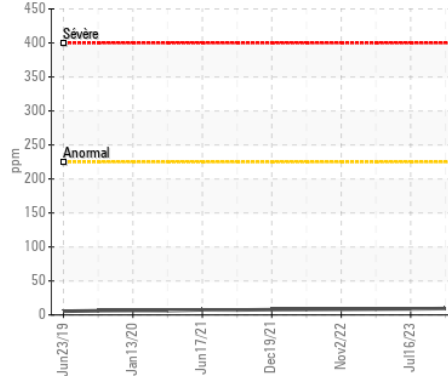
Chrome (ppm)



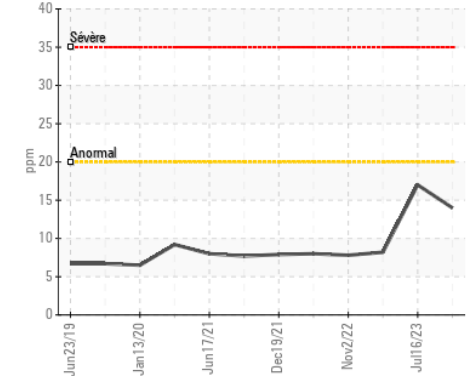
Viscosité 40°C



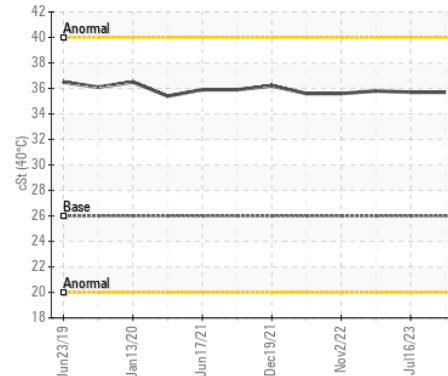
Cuivre (ppm)



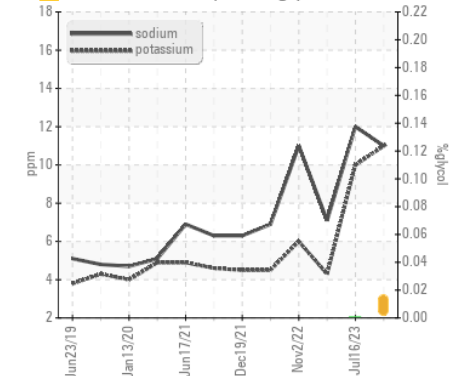
Silicium (ppm)



Viscosité 40°C



▲ Contamination par le glycol



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Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**
N° d'échantillon : PC0075878 **Reçu** : 11 Oct 2023
N° de laboratoire : 02588316 **Diagnostiqué** : 12 Oct 2023
Numéro unique : 5657382 **Diagnostiqueur** : Wes Davis
Analyse : MOB 1 (Additional Tests: Glycol, 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.

270 RUE BRUNET
MONT ST-HILAIRE, QC
CA J3H 0M6
Contact: Martin Trudel
mtrudel@michaudville.com

T:
F: