



Secteur
MICHAUDVILLE

Identité de la machine

7506

Composant

Transmission (Auto)

Fluide

NOT GIVEN (--- GAL)

RECOMMENDATION

We advise that you check all areas where dirt can enter the system. 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. 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

Aluminum ppm levels are noted. All other component wear rates are normal.

CONTAMINATION

Elemental levels of silicon (Si) and aluminum (Al) indicate alumina-silicate (coarse dirt) ingress.

ÉTAT DU FLUIDE

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

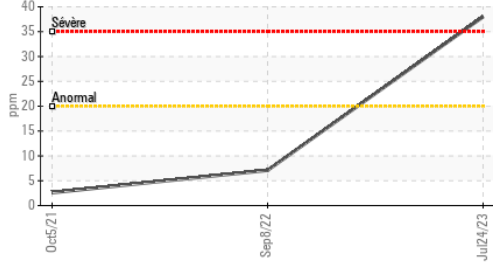
Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0072018	PC0056483	PC0053284
Date d'échant.		Client Info		24 Jul 2023	08 Sep 2022	05 Oct 2021
Âge d la Machine	hrs	Client Info		6485	6036	986
Âge de l'huile	hrs	Client Info		0	0	0
Âge du filtre	hrs	Client Info		0	0	0
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	26	5	9
Chrome	ppm	ASTM D5185(m)	>5	3	0	0
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		<1	<1	0
Argent	ppm	ASTM D5185(m)	>5	0	0	0
Aluminium	ppm	ASTM D5185(m)	>50	▲ 10	2	1
Plomb	ppm	ASTM D5185(m)	>50	<1	1	2
Cuivre	ppm	ASTM D5185(m)	>225	<1	13	3
Étain	ppm	ASTM D5185(m)	>10	0	0	0
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	VLITE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

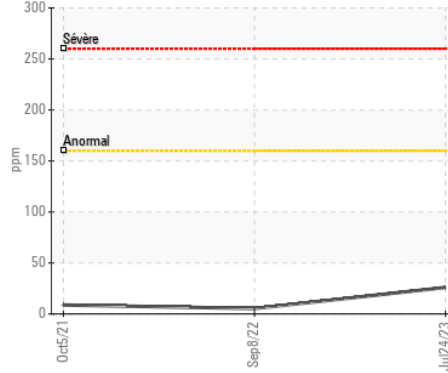
Silicium	ppm	ASTM D5185(m)	>20	▲ 38	7	3
Potassium	ppm	ASTM D5185(m)	>20	3	2	1
Limon	scalar	Visual*	NONE	VLITE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	VLITE
Saleté	scalar	Visual*	NONE	NONE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	NEG

Sodium	ppm	ASTM D5185(m)		4	2	<1
Bore	ppm	ASTM D5185(m)		2	2	4
Baryum	ppm	ASTM D5185(m)		0	0	<1
Molybdène	ppm	ASTM D5185(m)		<1	6	2
Manganèse	ppm	ASTM D5185(m)		<1	<1	<1
Magnésium	ppm	ASTM D5185(m)		16	94	23
Calcium	ppm	ASTM D5185(m)		3076	1796	132
Phosphore	ppm	ASTM D5185(m)		1083	920	293
Zinc	ppm	ASTM D5185(m)		1225	1037	348
Soufre	ppm	ASTM D5185(m)		6238	2965	975
Visc 40°C	cSt	ASTM D7279(m)		91.0	47.4	46.0
Visc 100°C	cSt	ASTM D7279(m)		10.9	8.4	7.7
Indice de viscosité (VI)	Scale	ASTM D2270*		104	154	135

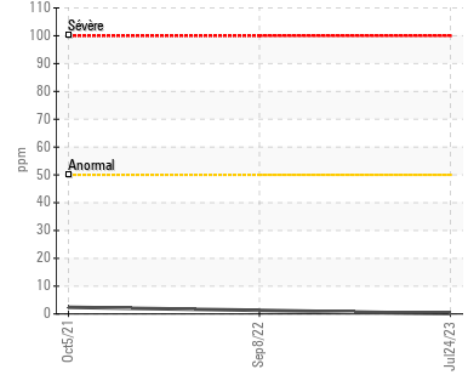
▲ Silicium (ppm)



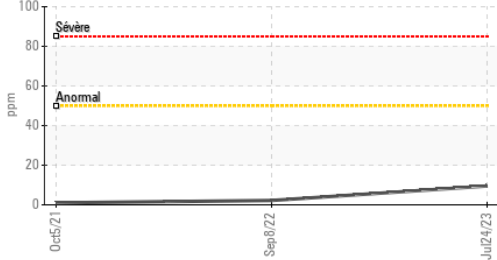
Fer (ppm)



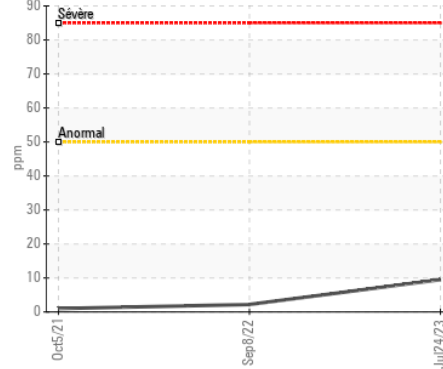
Plomb (ppm)



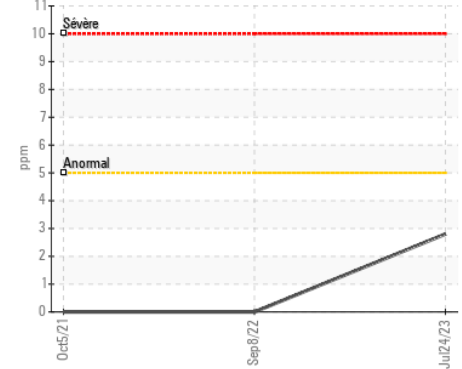
▲ Aluminium (ppm)



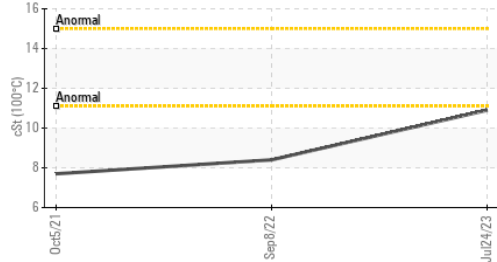
▲ Aluminium (ppm)



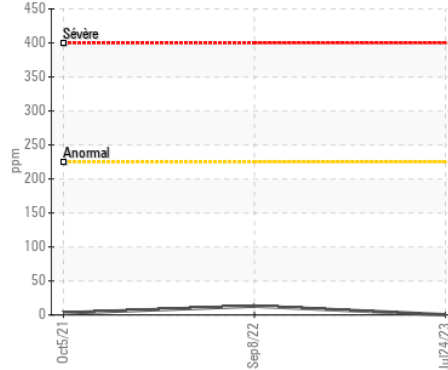
Chrome (ppm)



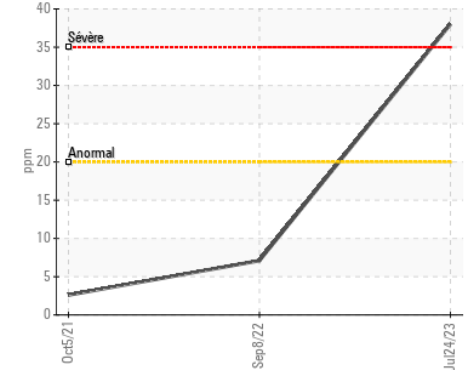
Viscosité 100°C



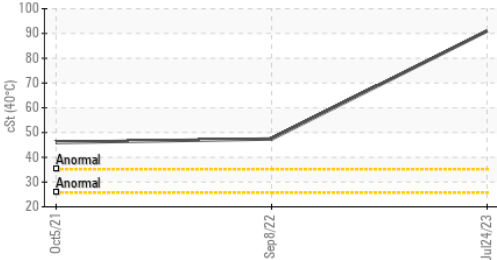
Cuivre (ppm)



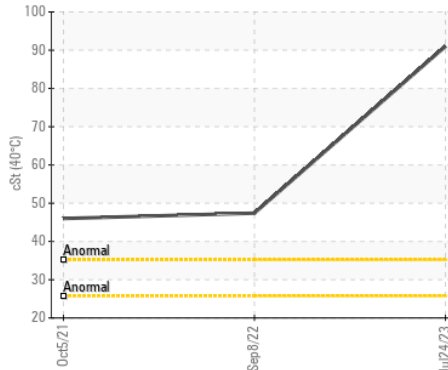
▲ Silicium (ppm)



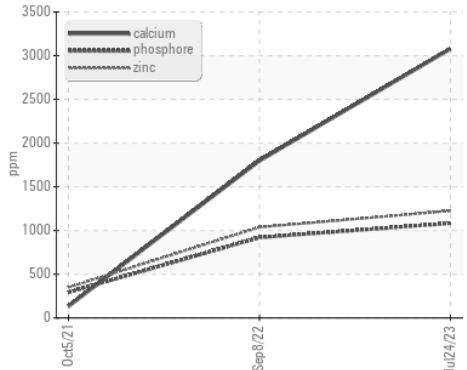
Viscosité 40°C



Viscosité 40°C



Additifs



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUDVILLE INC.
N° d'échantillon : PC0072018 **Reçu** : 25 Jul 2023
N° de laboratoire : 02571974 **Diagnostiqué** : 26 Jul 2023
Numéro unique : 5617025 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: 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: