



Identité de la machine

1157

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 and tin ppm levels are abnormal. Torque converter wear is indicated. Bearing wear is indicated.

CONTAMINATION

There is a moderate concentration of dirt present in the fluid. High amount of ingressed dirt has caused abrasive wear to the component.

ÉTAT DU FLUIDE

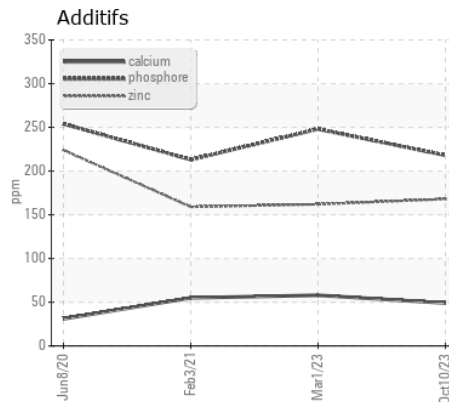
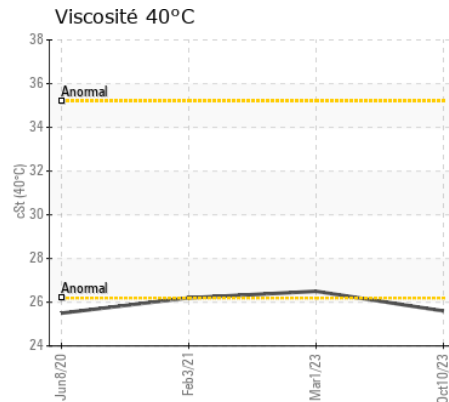
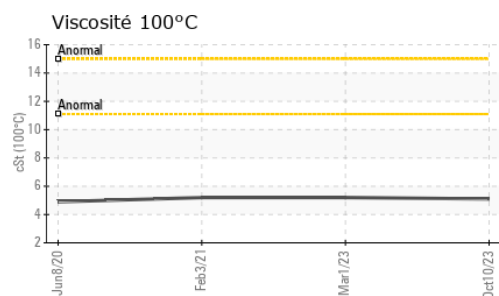
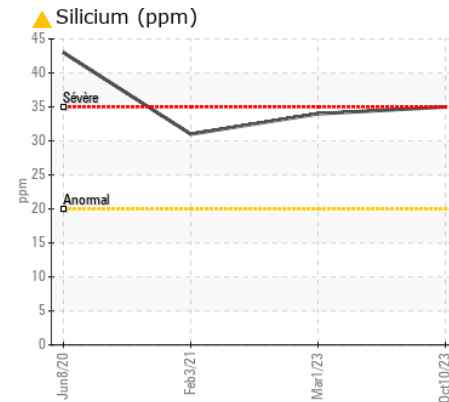
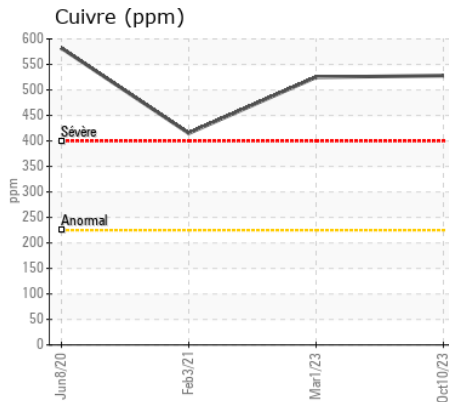
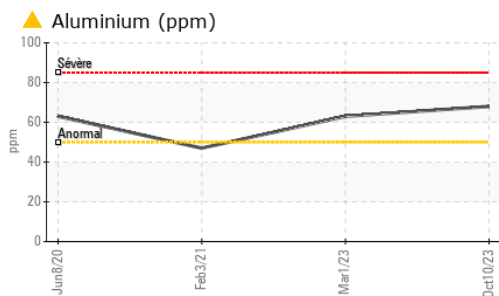
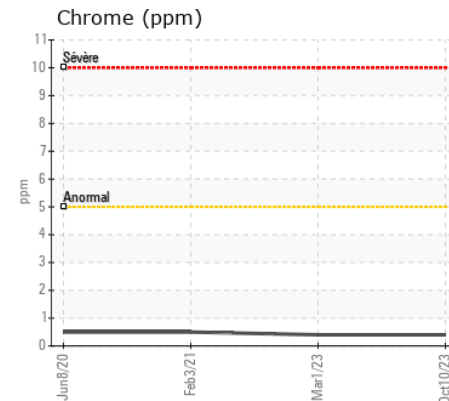
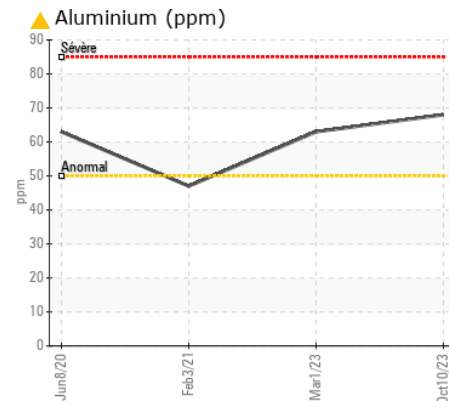
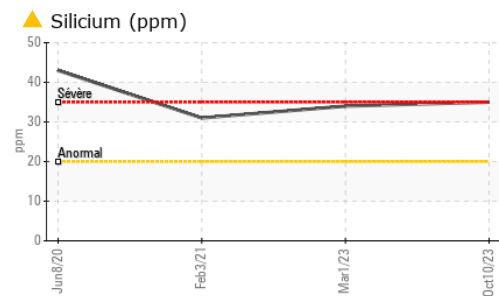
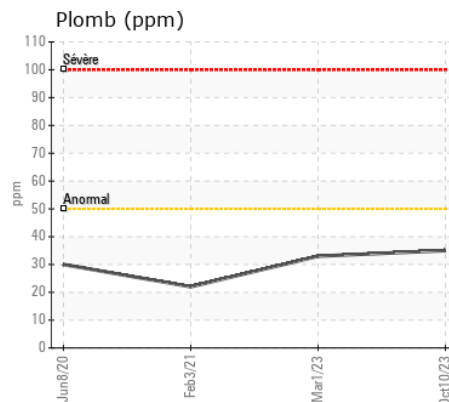
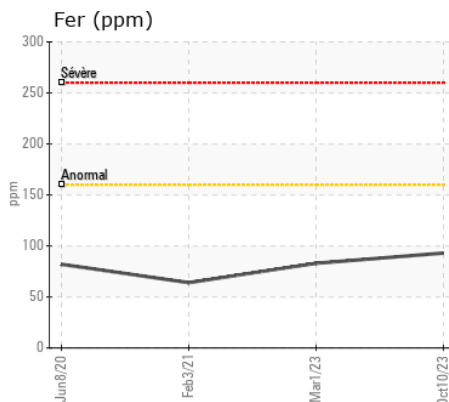
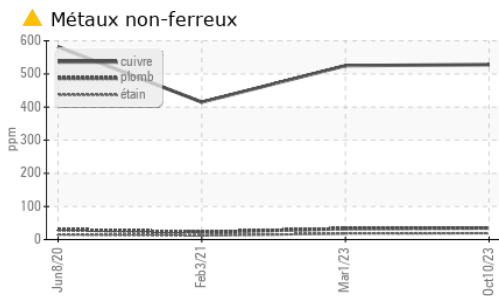
The fluid is no longer serviceable as a result of the abnormal and/or severe wear.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0075866	PC0070815	PC0045556
Date d'échant.		Client Info		10 Oct 2023	01 Mar 2023	03 Feb 2021
Âge d la Machine	hrs	Client Info		161322	150593	116586
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.				ABNORMAL	ABNORMAL	ABNORMAL

Fer	ppm	ASTM D5185(m)	>160	93	83	64
Chrome	ppm	ASTM D5185(m)	>5	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	2	2	2
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)	>5	<1	0	<1
Aluminium	ppm	ASTM D5185(m)	>50	▲ 68	▲ 63	47
Plomb	ppm	ASTM D5185(m)	>50	35	33	22
Cuivre	ppm	ASTM D5185(m)	>225	528	525	415
Étain	ppm	ASTM D5185(m)	>10	▲ 19	▲ 18	▲ 12
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	VLITE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

Silicium	ppm	ASTM D5185(m)	>20	▲ 35	▲ 34	▲ 31
Potassium	ppm	ASTM D5185(m)	>20	8	8	7
Limon	scalar	Visual*	NONE	NONE	NONE	VLITE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
Saleté	scalar	Visual*	NONE	VLITE	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)		7	4	3
Bore	ppm	ASTM D5185(m)		35	34	39
Baryum	ppm	ASTM D5185(m)		2	1	2
Molybdène	ppm	ASTM D5185(m)		0	0	0
Manganèse	ppm	ASTM D5185(m)		<1	1	1
Magnésium	ppm	ASTM D5185(m)		53	52	52
Calcium	ppm	ASTM D5185(m)		49	58	55
Phosphore	ppm	ASTM D5185(m)		218	248	213
Zinc	ppm	ASTM D5185(m)		168	162	159
Soufre	ppm	ASTM D5185(m)		2102	2177	2158
Visc 40°C	cSt	ASTM D7279(m)		25.6	26.5	26.2
Visc 100°C	cSt	ASTM D7279(m)		5.1	5.2	5.2
Indice de viscosité (VI)	Scale	ASTM D2270*		130	129	132



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUVILLE INC.
N° d'échantillon : PC0075866 **Reçu** : 11 Oct 2023
N° de laboratoire : 02588319 **Diagnostiqué** : 11 Oct 2023
Numéro unique : 5657385 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: KV100, VI)
 270 RUE BRUNET
 MONT ST-HILAIRE, QC
 CA J3H 0M6
 Contact: Martin Trudel
 mtrudel@michaudville.com
 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.