



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE

Identité de la machine

1154

Composant

Transmission (Auto)

Fluide

ATF (PAO) (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) ATF (PAO). Please confirm.
Please specify the component make and model with your next sample.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0071022	PC0072126	PC0071971
Date d'échant.		Client Info		08 Aug 2023	24 May 2023	09 Feb 2023
Âge d la Machine	hrs	Client Info		8177	1623	7241
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	ABNORMAL

USURE

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)	>160	57	48	45
Chrome	ppm	ASTM D5185(m)	>5	<1	0	0
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)	>5	0	0	0
Aluminium	ppm	ASTM D5185(m)	>50	25	21	18
Plomb	ppm	ASTM D5185(m)	>50	6	6	5
Cuivre	ppm	ASTM D5185(m)	>225	6	4	4
Étain	ppm	ASTM D5185(m)	>10	2	2	2
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

CONTAMINATION

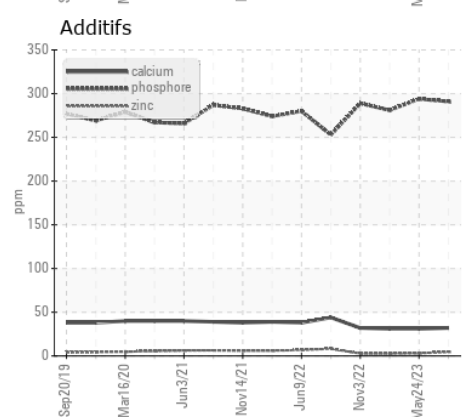
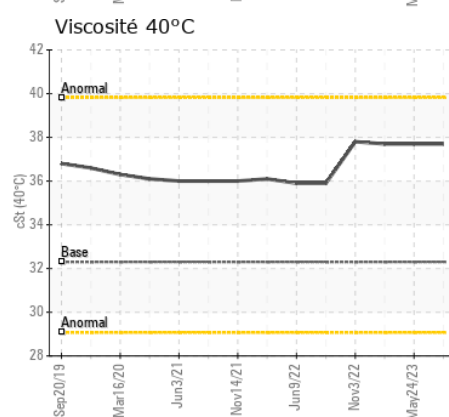
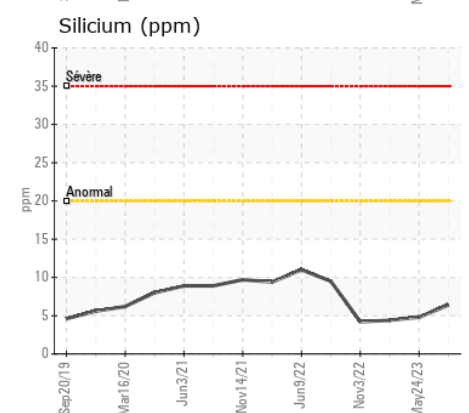
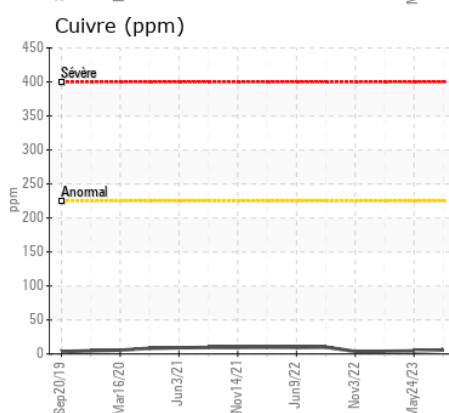
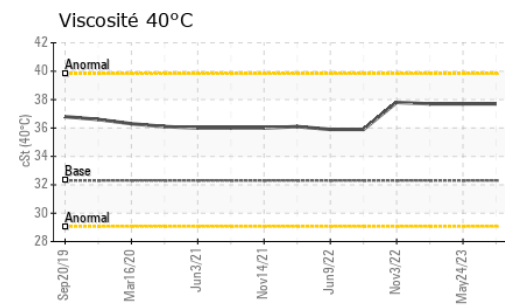
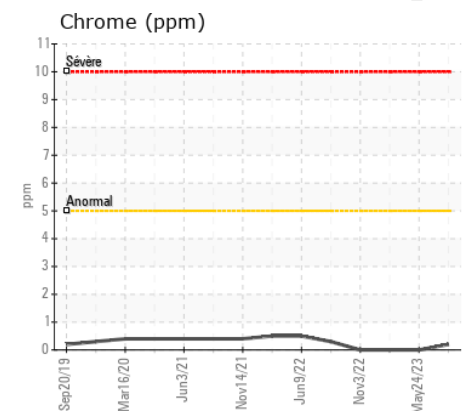
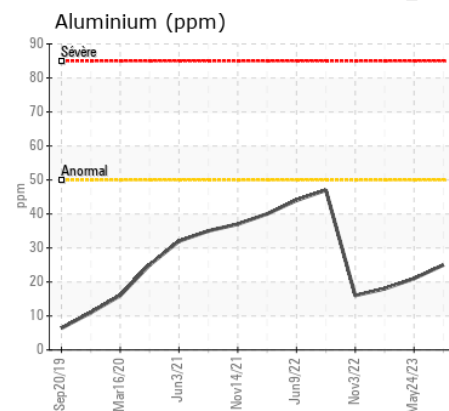
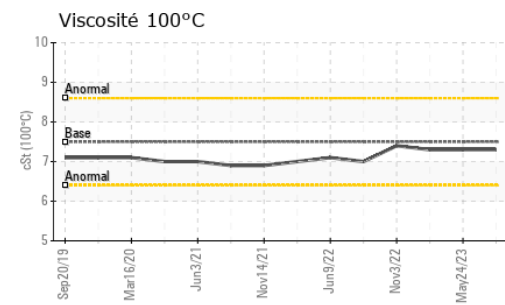
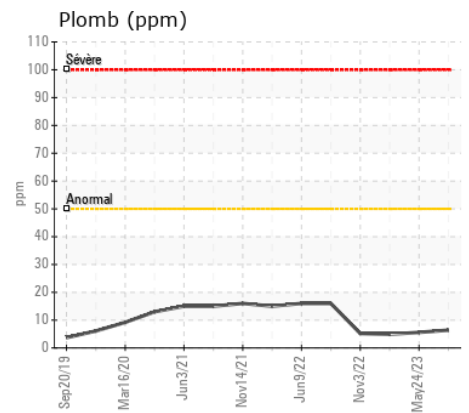
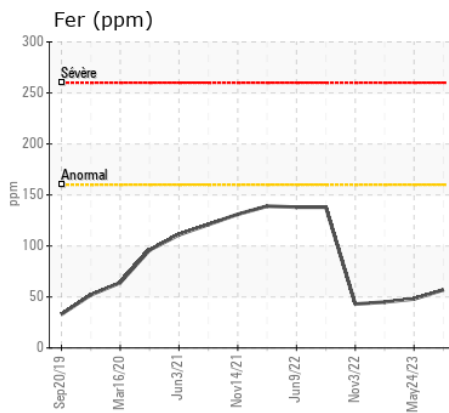
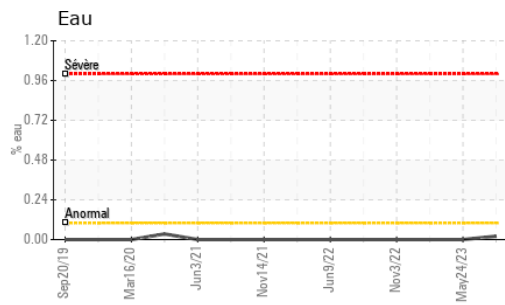
The water content is negligible. There is no indication of any contamination in the fluid.

Silicium	ppm	ASTM D5185(m)	>20	6	5	4
Potassium	ppm	ASTM D5185(m)	>20	2	2	1
Eau	%	ASTM D6304*	>0.1	0.020	---	---
ppm d'eau	ppm	ASTM D6304*	>1000	202.8	---	---
Limon	scalar	Visual*	NONE	NONE	NONE	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	.2%	NEG	.5%

ÉTAT DU FLUIDE

The condition of the fluid is acceptable for the time in service.

Sodium	ppm	ASTM D5185(m)		4	4	4
Bore	ppm	ASTM D5185(m)	175	110	117	115
Baryum	ppm	ASTM D5185(m)	5	<1	0	0
Molybdène	ppm	ASTM D5185(m)	5	<1	<1	0
Manganèse	ppm	ASTM D5185(m)		1	1	1
Magnésium	ppm	ASTM D5185(m)	5	<1	<1	<1
Calcium	ppm	ASTM D5185(m)	125	32	31	31
Phosphore	ppm	ASTM D5185(m)	290	291	294	281
Zinc	ppm	ASTM D5185(m)	10	4	3	3
Soufre	ppm	ASTM D5185(m)	400	306	315	313
Visc 40°C	cSt	ASTM D7279(m)	32.3	37.7	37.7	37.7
Visc 100°C	cSt	ASTM D7279(m)	7.5	7.3	7.3	7.3
Indice de viscosité (VI)	Scale	ASTM D2270*	211	162	162	162



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**
N° d'échantillon : PC0071022 **Reçu** : 09 Aug 2023 270 RUE BRUNET
N° de laboratoire : 02574883 **Diagnostiqué** : 10 Aug 2023 MONT ST-HILAIRE, QC
Numéro unique : 5619934 **Diagnostiqueur** : Wes Davis CA J3H 0M6
Analyse : MOB 1 (Additional Tests: KF, KV100, VI) Contact: Martin Trudel

Pour discuter cetter rapport, contacter le service à la clientèle au 1-800-268-2131. mtrudel@michaudville.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: