



RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE
Identité de la machine
5042

Composant
Transmission Manuelle
Fluid
NOT GIVEN (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 80 Tractor TDH Fluid. Please confirm the fluid type and grade, and specify the brand of the fluid on your next sample. Please specify the component make and model with your next sample.

USURE

All component wear rates are normal.

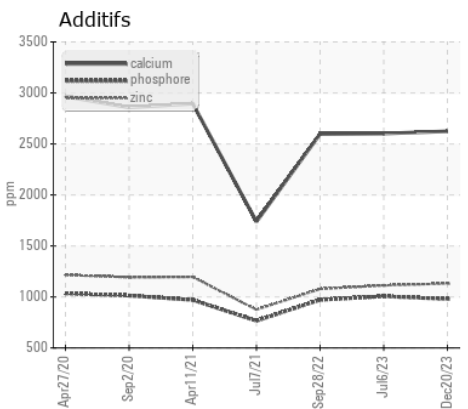
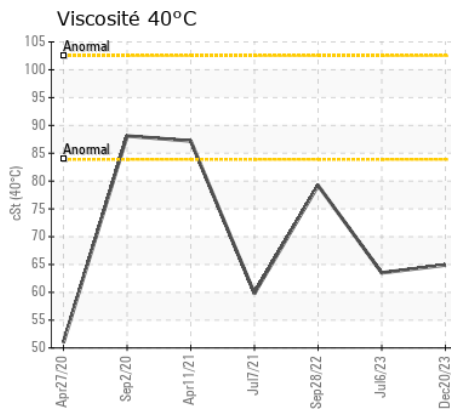
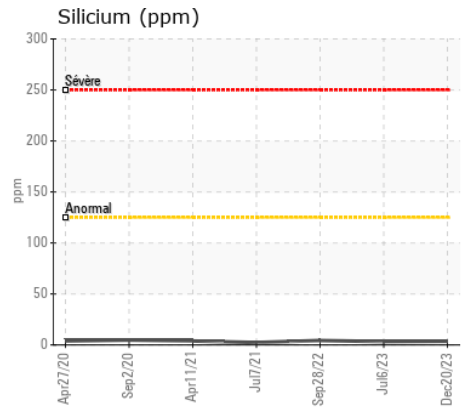
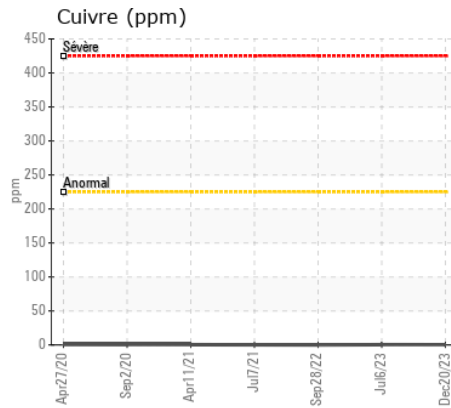
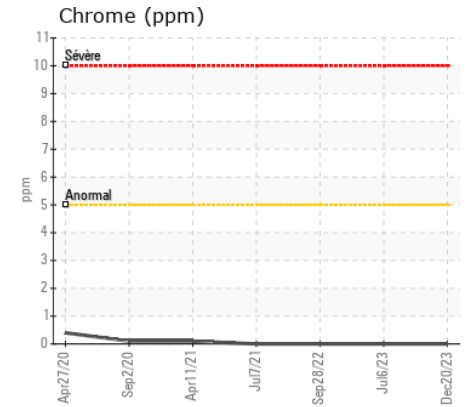
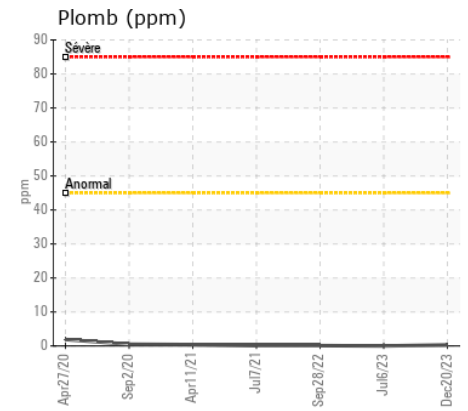
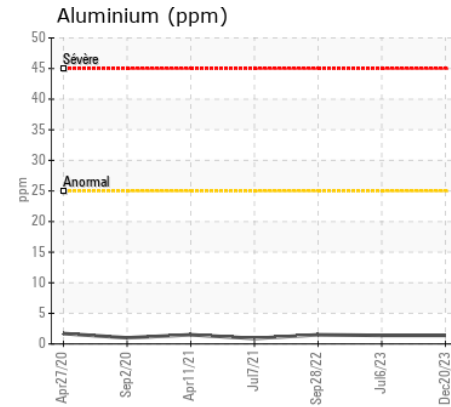
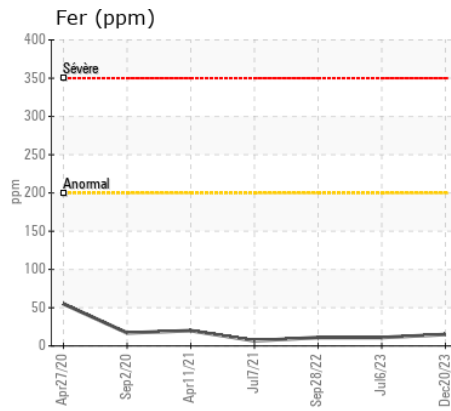
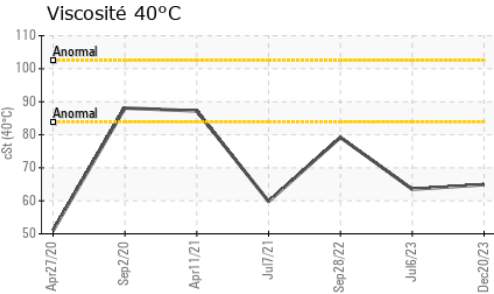
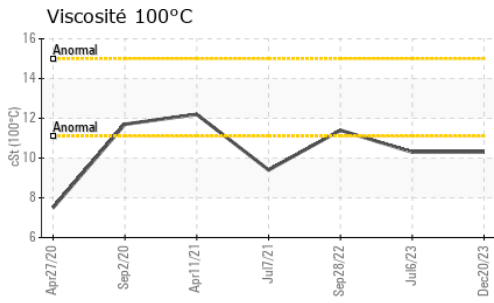
CONTAMINATION

There is no indication of any contamination in the fluid.

ÉTAT DU FLUIDE

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0077733	PC0073015	PC0060428
Date d'échant.		Client Info		20 Dec 2023	06 Jul 2023	28 Sep 2022
Âge d la Machine	hrs	Client Info		7507	7180	6067
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	NORMAL
<hr/>						
Fer	ppm	ASTM D5185(m)	>200	15	11	11
Chrome	ppm	ASTM D5185(m)	>5	0	0	0
Nickel	ppm	ASTM D5185(m)	>5	<1	0	<1
Titane	ppm	ASTM D5185(m)		0	0	<1
Argent	ppm	ASTM D5185(m)	>7	0	2	0
Aluminium	ppm	ASTM D5185(m)	>25	1	1	2
Plomb	ppm	ASTM D5185(m)	>45	<1	0	<1
Cuivre	ppm	ASTM D5185(m)	>225	<1	<1	0
Étain	ppm	ASTM D5185(m)	>10	0	0	0
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
<hr/>						
Silicium	ppm	ASTM D5185(m)	>125	4	3	4
Potassium	ppm	ASTM D5185(m)	>20	4	<1	1
L'eau		WC Method	>0.1	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	NONE	NONE	LIGHT
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	NEG
<hr/>						
Sodium	ppm	ASTM D5185(m)		3	2	3
Bore	ppm	ASTM D5185(m)		16	18	26
Baryum	ppm	ASTM D5185(m)		0	0	0
Molybdène	ppm	ASTM D5185(m)		6	6	<1
Manganèse	ppm	ASTM D5185(m)		0	<1	<1
Magnésium	ppm	ASTM D5185(m)		91	94	20
Calcium	ppm	ASTM D5185(m)		2624	2602	2598
Phosphore	ppm	ASTM D5185(m)		979	1006	972
Zinc	ppm	ASTM D5185(m)		1132	1113	1078
Soufre	ppm	ASTM D5185(m)		4114	3743	3738
Visc 40°C	cSt	ASTM D7279(m)		64.9	63.5	79.2
Visc 100°C	cSt	ASTM D7279(m)		10.3	10.3	11.4
Indice de viscosité (VI)	Scale	ASTM D2270*		145	149	134



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**
N° d'échantillon : PC0077733 **Reçu** : 21 Dec 2023 270 RUE BRUNET
N° de laboratoire : 02604676 **Diagnostiqué** : 21 Dec 2023 MONT ST-HILAIRE, QC
Numéro unique : 5697761 **Diagnostiqueur** : Kevin Marson CA J3H 0M6
Analyse : MOB 1 (Additional Tests: KV100, VI) Contact: Martin Trudel

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.

mtrudel@michaudville.com

T:

F: