



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

1512
Composant
Transmission Manuelle
Fluid
{not provided} (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. 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

All component wear rates are normal.

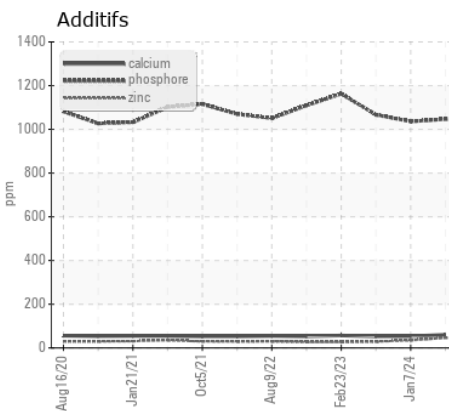
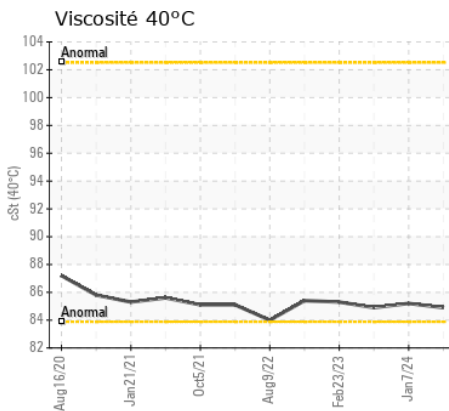
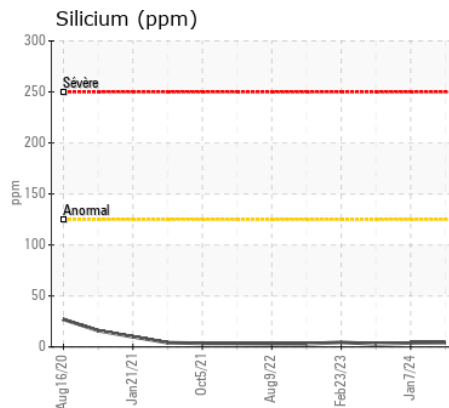
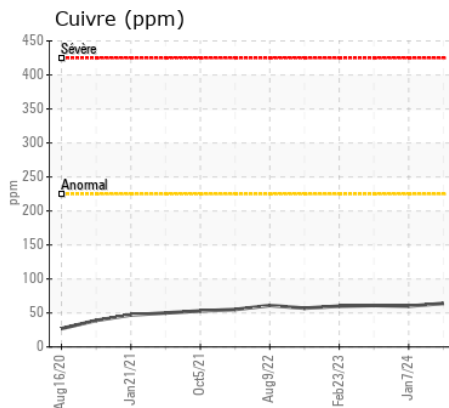
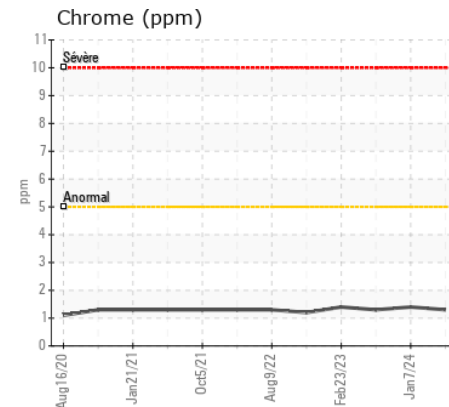
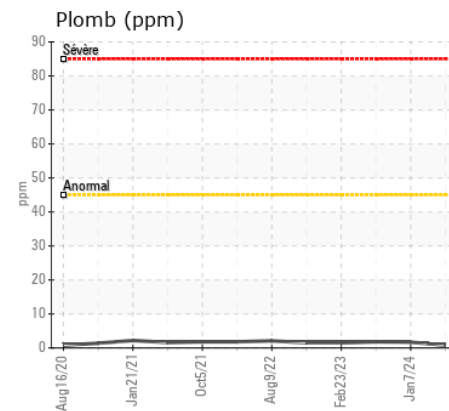
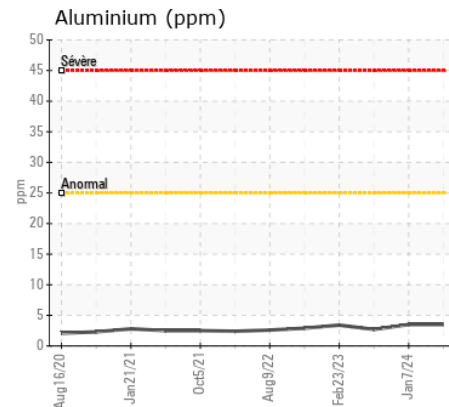
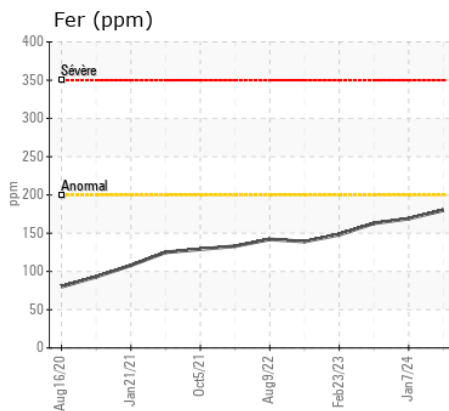
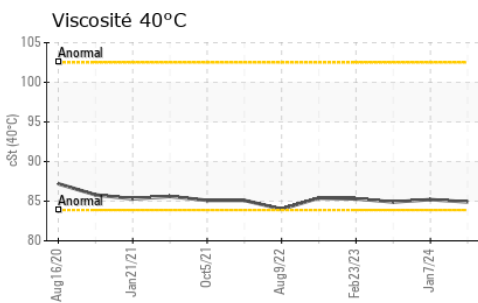
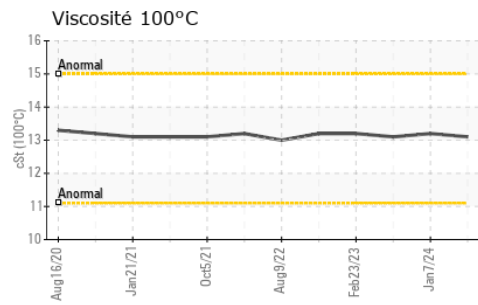
CONTAMINATION

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		PC0084241	PC0083529	PC0082246
Date d'échant.		Client Info		27 May 2024	07 Jan 2024	26 Sep 2023
Âge d la Machine	kms	Client Info		258401	6666	6252
Âge de l'huile	kms	Client Info		0	0	0
Âge du filtre	kms	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
Fer	ppm	ASTM D5185(m)	>200	180	169	163
Chrome	ppm	ASTM D5185(m)	>5	1	1	1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		<1	0	0
Argent	ppm	ASTM D5185(m)	>7	0	0	<1
Aluminium	ppm	ASTM D5185(m)	>25	4	4	3
Plomb	ppm	ASTM D5185(m)	>45	<1	2	2
Cuivre	ppm	ASTM D5185(m)	>225	64	60	61
Étain	ppm	ASTM D5185(m)	>10	0	<1	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	VLITE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>125	4	4	3
Potassium	ppm	ASTM D5185(m)	>20	14	14	13
L'eau		WC Method	>0.1	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	VLITE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	VLITE	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
Sodium	ppm	ASTM D5185(m)		85	81	83
Bore	ppm	ASTM D5185(m)		225	227	235
Baryum	ppm	ASTM D5185(m)		17	17	17
Molybdène	ppm	ASTM D5185(m)		<1	<1	<1
Manganèse	ppm	ASTM D5185(m)		7	7	7
Magnésium	ppm	ASTM D5185(m)		9	8	8
Calcium	ppm	ASTM D5185(m)		60	54	53
Phosphore	ppm	ASTM D5185(m)		1047	1036	1067
Zinc	ppm	ASTM D5185(m)		46	35	29
Soufre	ppm	ASTM D5185(m)		520	545	525
Visc 40°C	cSt	ASTM D7279(m)		84.9	85.2	84.9
Visc 100°C	cSt	ASTM D7279(m)		13.1	13.2	13.1
Indice de viscosité (VI)	Scale	ASTM D2270*		154	155	154



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0084241
N° de laboratoire : 02638159
Numéro unique : 5787321
Analyse : MOB 1 (Additional Tests: KV100, VI)
Reçu : 28 May 2024
Tested : 29 May 2024
Diagnostiqué : 29 May 2024 - Wes Davis

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

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.