



Identité de la machine

1517
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.

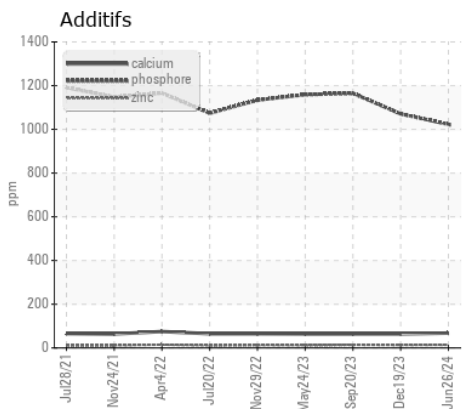
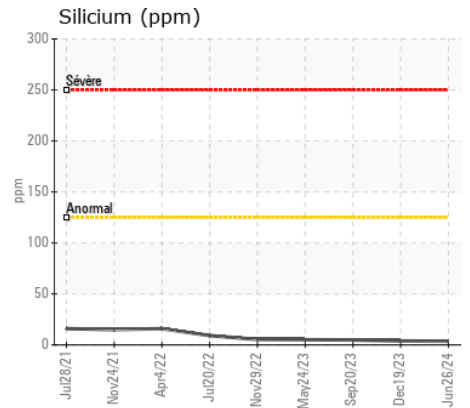
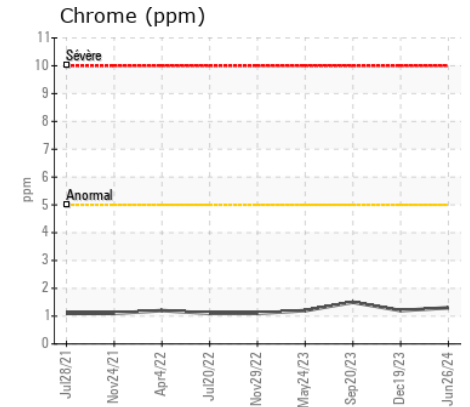
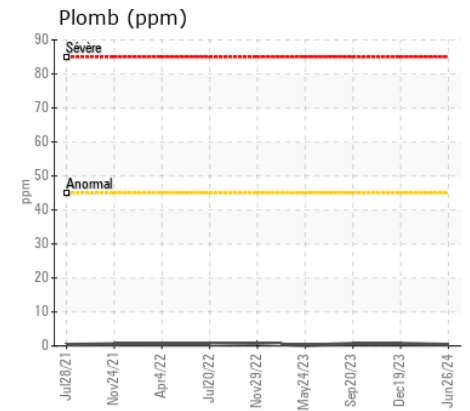
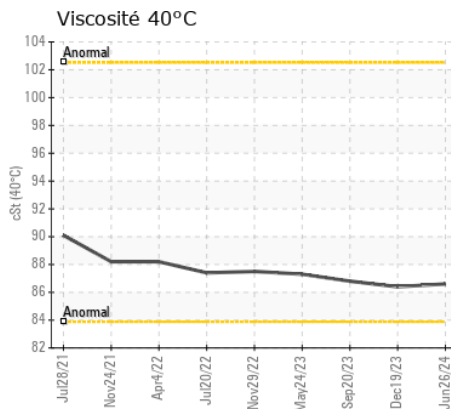
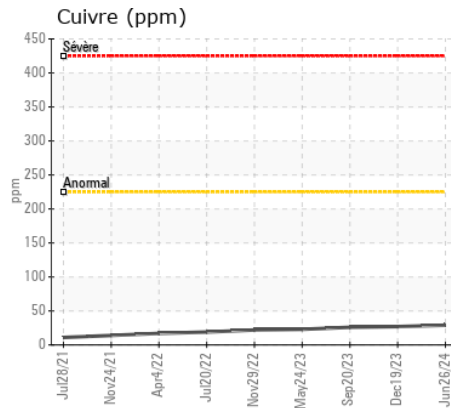
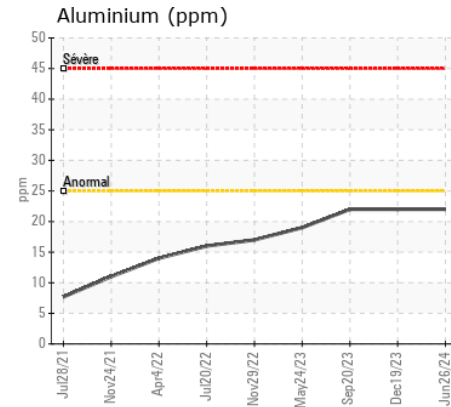
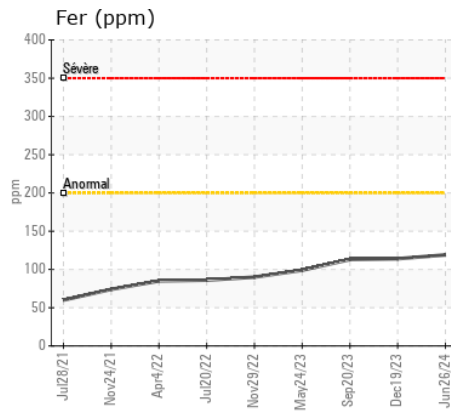
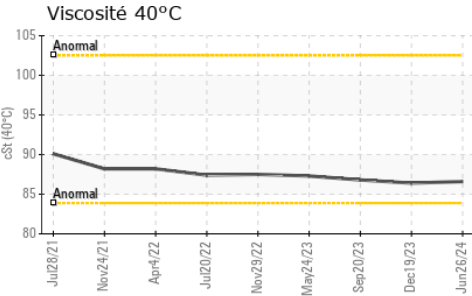
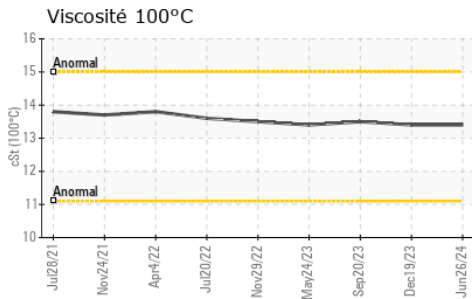
CONTAMINATION

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		PC0084296	PC0071461	PC0082239
Date d'échant.		Client Info		26 Jun 2024	19 Dec 2023	20 Sep 2023
Âge d la Machine	hrs	Client Info		4367	3843	3348
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	119	114	113
Chrome	ppm	ASTM D5185(m)	>5	1	1	2
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		<1	0	<1
Argent	ppm	ASTM D5185(m)	>7	0	0	0
Aluminium	ppm	ASTM D5185(m)	>25	22	22	22
Plomb	ppm	ASTM D5185(m)	>45	<1	<1	<1
Cuivre	ppm	ASTM D5185(m)	>225	29	27	26
Étain	ppm	ASTM D5185(m)	>10	<1	<1	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	VLITE	NONE	NONE
<hr/>						
Silicium	ppm	ASTM D5185(m)	>125	4	4	5
Potassium	ppm	ASTM D5185(m)	>20	2	3	1
L'eau		WC Method	>0.1	NEG	NEG	NEG
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	NEG	NEG	NEG
<hr/>						
Sodium	ppm	ASTM D5185(m)		5	5	5
Bore	ppm	ASTM D5185(m)		228	221	228
Baryum	ppm	ASTM D5185(m)		3	3	3
Molybdène	ppm	ASTM D5185(m)		1	1	2
Manganèse	ppm	ASTM D5185(m)		12	12	12
Magnésium	ppm	ASTM D5185(m)		4	4	4
Calcium	ppm	ASTM D5185(m)		68	64	64
Phosphore	ppm	ASTM D5185(m)		1023	1071	1165
Zinc	ppm	ASTM D5185(m)		14	13	14
Soufre	ppm	ASTM D5185(m)		382	406	606
Visc 40°C	cSt	ASTM D7279(m)		86.6	86.4	86.8
Visc 100°C	cSt	ASTM D7279(m)		13.4	13.4	13.5
Indice de viscosité (VI)	Scale	ASTM D2270*		156	156	157



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

N° d'échantillon : PC0084296

N° de laboratoire : 02644368

Numéro unique : 5801907

Analyse : MOB 1 (Additional Tests: KV100, VI)

Reçu : 27 Jun 2024

Tested : 27 Jun 2024

Diagnostiqué : 27 Jun 2024 - Kevin Marson

LES ENTREPRISES MICHAUVILLE INC.

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.