



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

1596
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.

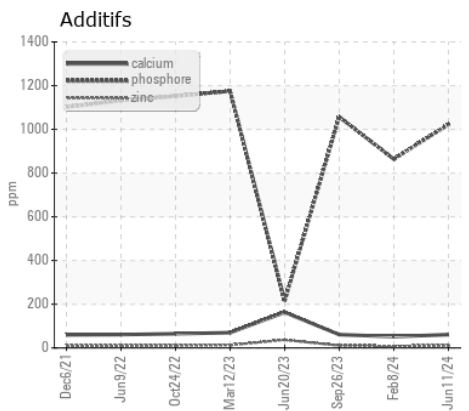
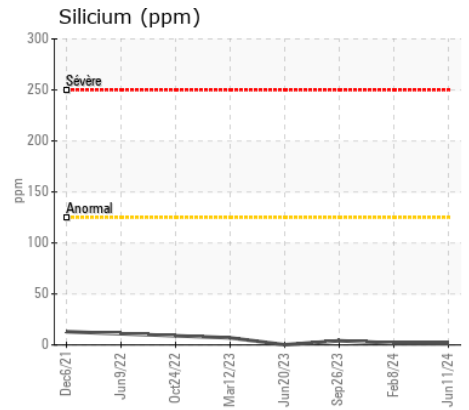
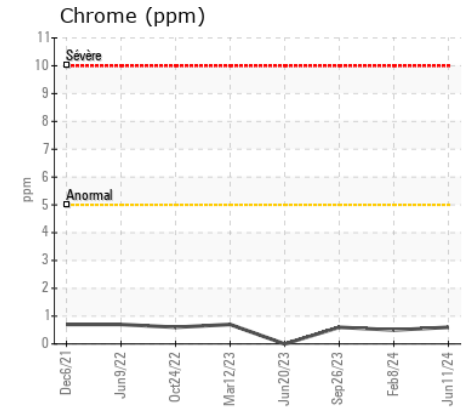
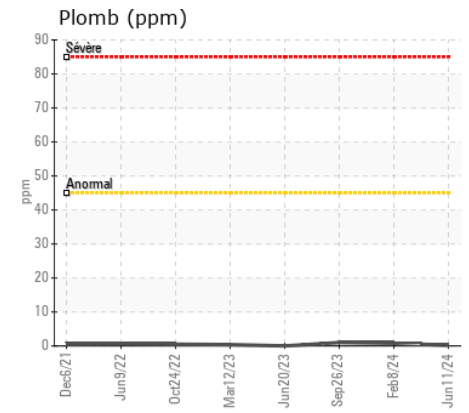
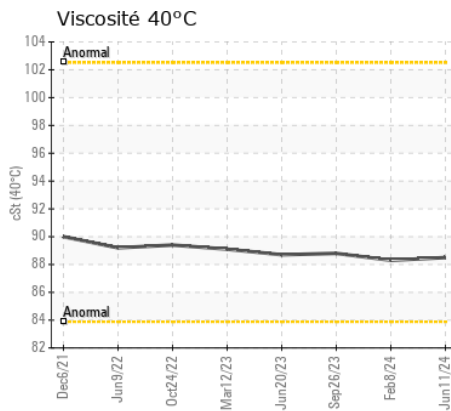
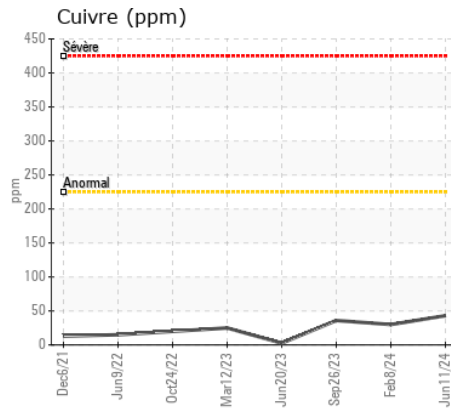
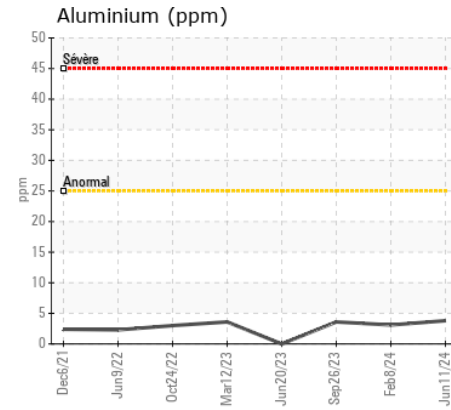
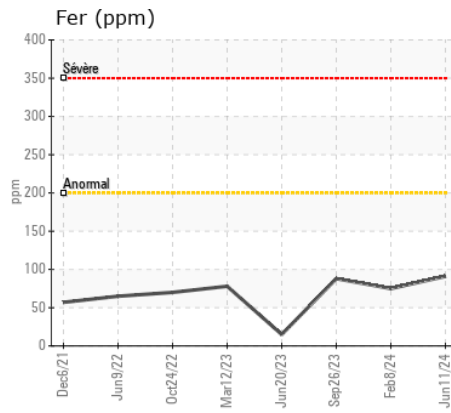
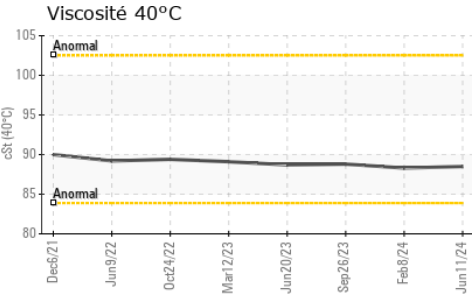
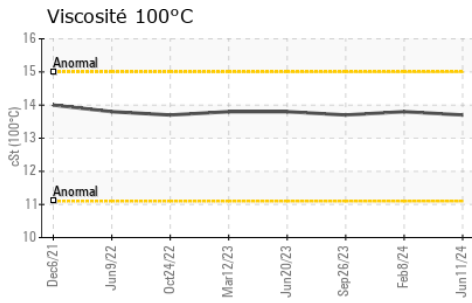
CONTAMINATION

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		PC0082960	PC0083657	PC0075958
Date d'échant.		Client Info		11 Jun 2024	08 Feb 2024	26 Sep 2023
Âge d la Machine	kms	Client Info		178830	3923	3457
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	91	75	88
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	3	4
Plomb	ppm	ASTM D5185(m)	>45	<1	<1	1
Cuivre	ppm	ASTM D5185(m)	>225	43	30	36
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
Silicium	ppm	ASTM D5185(m)	>125	2	2	4
Potassium	ppm	ASTM D5185(m)	>20	2	3	2
L'eau		WC Method	>0.1	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	NONE	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)		6	5	6
Bore	ppm	ASTM D5185(m)		228	181	240
Baryum	ppm	ASTM D5185(m)		4	2	4
Molybdène	ppm	ASTM D5185(m)		0	0	<1
Manganèse	ppm	ASTM D5185(m)		10	8	10
Magnésium	ppm	ASTM D5185(m)		3	2	3
Calcium	ppm	ASTM D5185(m)		61	52	61
Phosphore	ppm	ASTM D5185(m)		1022	864	1057
Zinc	ppm	ASTM D5185(m)		11	9	11
Soufre	ppm	ASTM D5185(m)		395	370	415
Visc 40°C	cSt	ASTM D7279(m)		88.5	88.3	88.8
Visc 100°C	cSt	ASTM D7279(m)		13.7	13.8	13.7
Indice de viscosité (VI)	Scale	ASTM D2270*		157	159	157



ISO 17025:2017
Accredited
Laboratory

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

N° d'échantillon : PC0082960

N° de laboratoire : 02641461

Numéro unique : 5799000

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

Reçu : 12 Jun 2024

Tested : 12 Jun 2024

Diagnostiqué : 12 Jun 2024 - Wes Davis

LES ENTREPRISES MICHAUDVILLE 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.