



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE

Identité de la machine

1503

Composant

Transmission Manuelle

Fluide

NOT GIVEN (--- 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. Please provide more complete information on your next sample.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0075875	PC0072208	PC0070946
Date d'échant.		Client Info		10 Oct 2023	06 Jul 2023	09 Feb 2023
Âge d la Machine	hrs	Client Info		12016	11511	11014
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

USURE

All component wear rates are normal.

PQ		ASTM D8184*	>95	0	23	0
Fer	ppm	ASTM D5185(m)	>200	213	203	208
Chrome	ppm	ASTM D5185(m)	>5	2	2	2
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	<1	<1
Argent	ppm	ASTM D5185(m)	>7	<1	<1	0
Aluminium	ppm	ASTM D5185(m)	>25	4	4	4
Plomb	ppm	ASTM D5185(m)	>45	20	19	20
Cuivre	ppm	ASTM D5185(m)	>225	75	73	76
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	NONE	NONE	NONE

CONTAMINATION

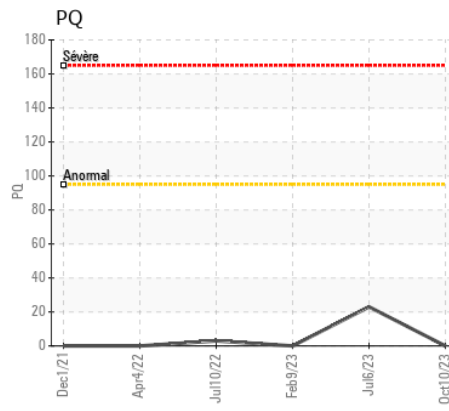
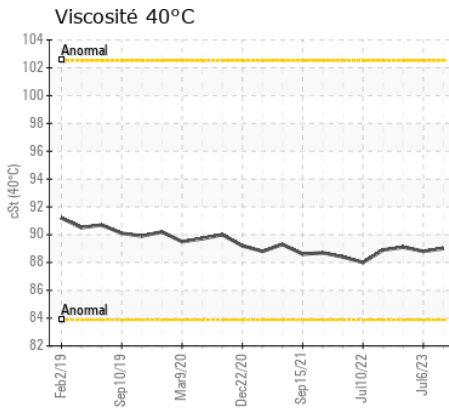
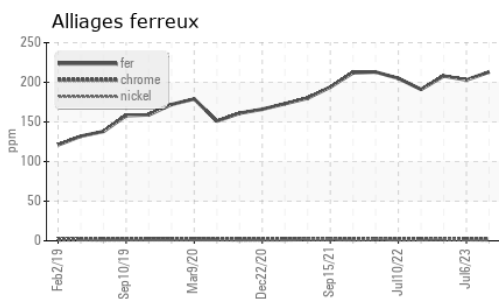
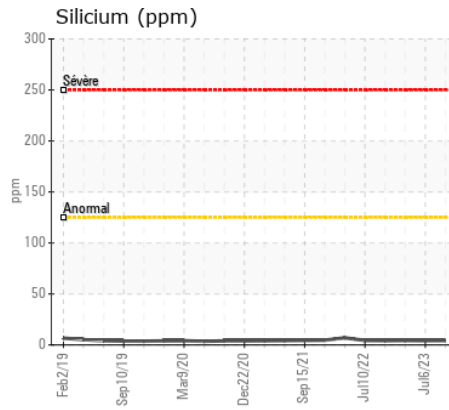
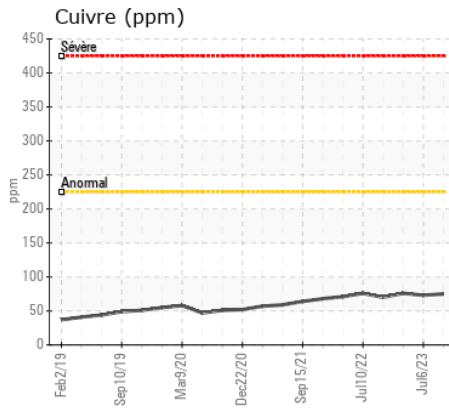
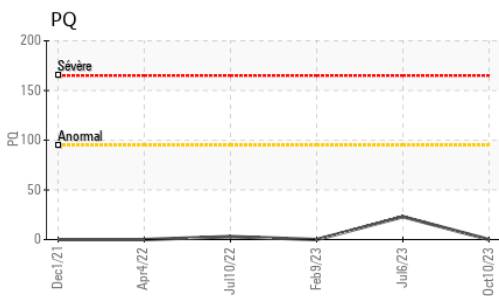
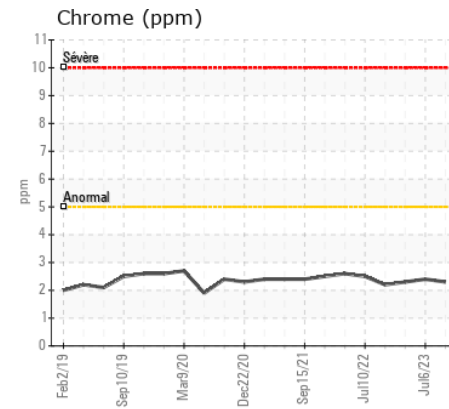
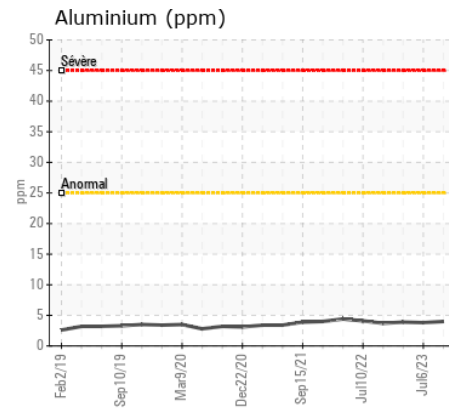
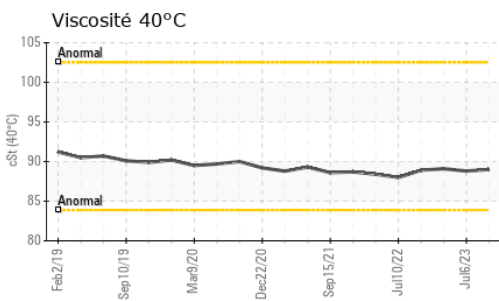
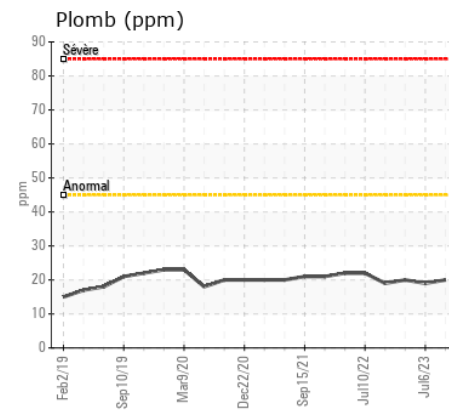
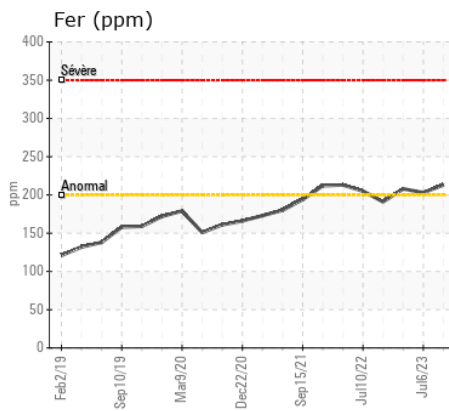
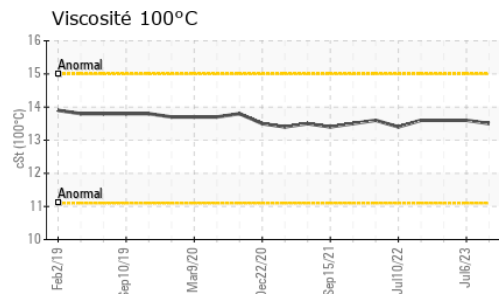
There is no indication of any contamination in the fluid.

Silicium	ppm	ASTM D5185(m)	>125	4	4	4
Potassium	ppm	ASTM D5185(m)	>20	3	4	3
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
Saleté	scalar	Visual*	NONE	VLITE	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

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		8	6	7
Bore	ppm	ASTM D5185(m)		207	213	215
Baryum	ppm	ASTM D5185(m)		9	9	9
Molybdène	ppm	ASTM D5185(m)		1	1	2
Manganèse	ppm	ASTM D5185(m)		11	11	11
Magnésium	ppm	ASTM D5185(m)		5	5	4
Calcium	ppm	ASTM D5185(m)		101	103	109
Phosphore	ppm	ASTM D5185(m)		972	1015	1083
Zinc	ppm	ASTM D5185(m)		65	59	56
Soufre	ppm	ASTM D5185(m)		677	625	688
Visc 40°C	cSt	ASTM D7279(m)		89.0	88.8	89.1
Visc 100°C	cSt	ASTM D7279(m)		13.5	13.6	13.6
Indice de viscosité (VI)	Scale	ASTM D2270*		153	155	155



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**
N° d'échantillon : PC0075875 **Reçu** : 11 Oct 2023
N° de laboratoire : 02588315 **Diagnostiqué** : 11 Oct 2023
Numéro unique : 5657381 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: KV100, PQ, VI)

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.

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