



RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE
Identité de la machine
8506

Composant
Transmission Manuelle
Fluid
TDH FLUID SAE 75W80 (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the component make and model with your next sample.

USURE

All component wear rates are normal.

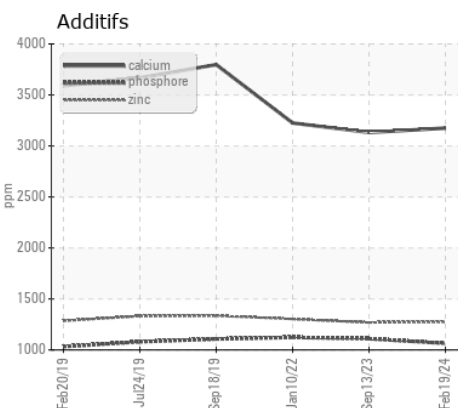
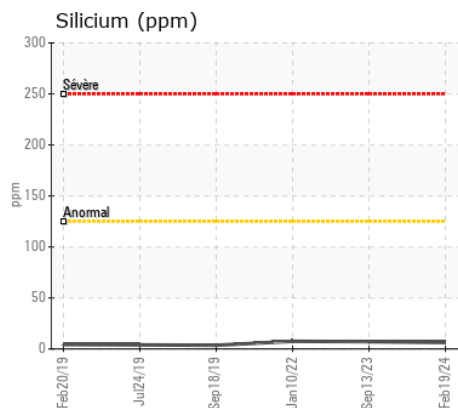
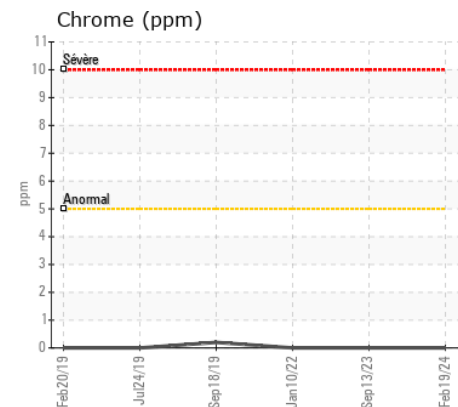
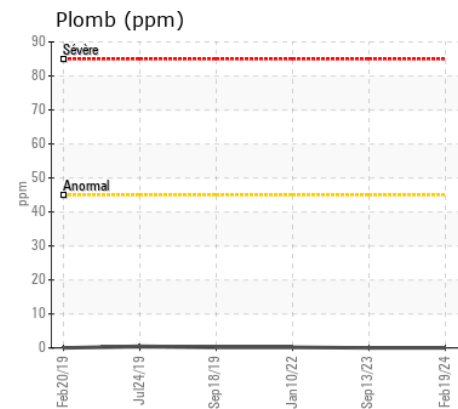
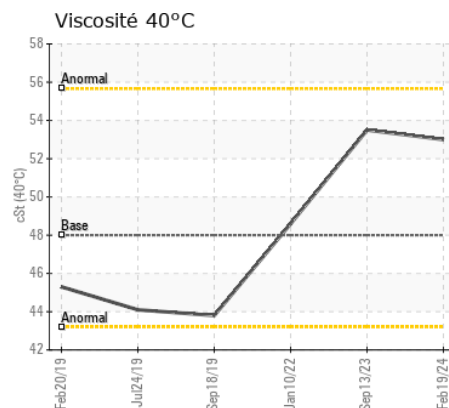
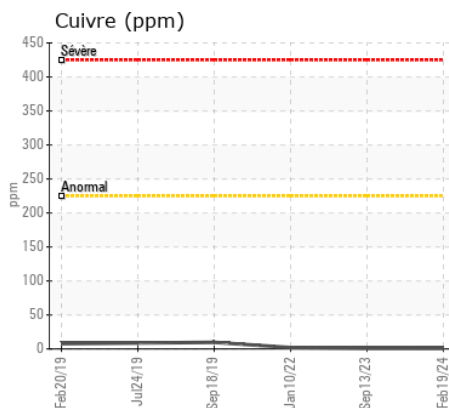
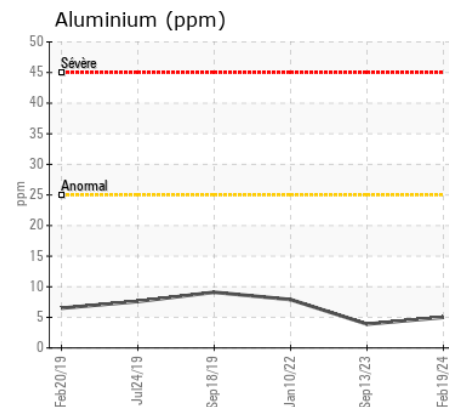
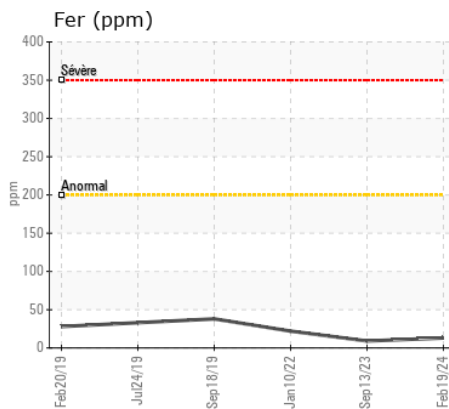
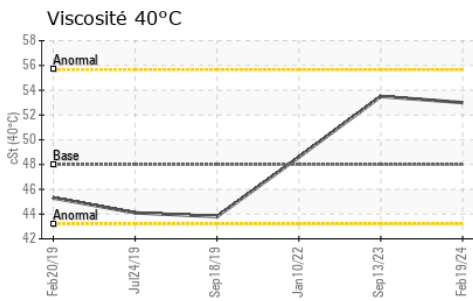
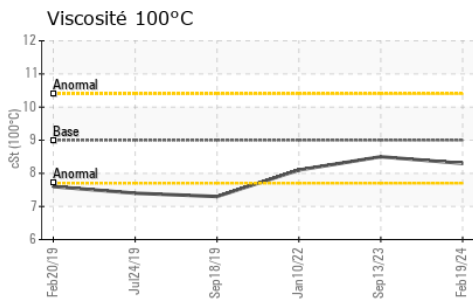
CONTAMINATION

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		PC0083751	PC0078086	PC0053078
Date d'échant.		Client Info		19 Feb 2024	13 Sep 2023	10 Jan 2022
Âge d la Machine	hrs	Client Info		6293	5885	4766
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
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Fer	ppm	ASTM D5185(m)	>200	13	9	22
Chrome	ppm	ASTM D5185(m)	>5	0	0	0
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)	>7	0	<1	0
Aluminium	ppm	ASTM D5185(m)	>25	5	4	8
Plomb	ppm	ASTM D5185(m)	>45	0	0	<1
Cuivre	ppm	ASTM D5185(m)	>225	<1	1	2
Étain	ppm	ASTM D5185(m)	>10	0	0	0
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	VLITE	VLITE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
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Silicium	ppm	ASTM D5185(m)	>125	6	7	8
Potassium	ppm	ASTM D5185(m)	>20	1	<1	1
L'eau		WC Method	>0.1	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	NONE	NONE	VLITE
Débris	scalar	Visual*	NONE	NONE	VLITE	VLITE
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
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Sodium	ppm	ASTM D5185(m)		4	5	5
Bore	ppm	ASTM D5185(m)	10	68	71	82
Baryum	ppm	ASTM D5185(m)	10	0	0	0
Molybdène	ppm	ASTM D5185(m)	10	<1	1	<1
Manganèse	ppm	ASTM D5185(m)		0	<1	<1
Magnésium	ppm	ASTM D5185(m)	100	25	25	21
Calcium	ppm	ASTM D5185(m)	3500	3175	3132	3225
Phosphore	ppm	ASTM D5185(m)	1150	1064	1110	1123
Zinc	ppm	ASTM D5185(m)	1150	1276	1269	1303
Soufre	ppm	ASTM D5185(m)	3000	2990	2802	2823
Visc 40°C	cSt	ASTM D7279(m)	48	53.0	53.5	48.6
Visc 100°C	cSt	ASTM D7279(m)	9.0	8.3	8.5	8.1
Indice de viscosité (VI)	Scale	ASTM D2270*	171	129	133	138



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0083751
N° de laboratoire : 02616705
Numéro unique : 5733815
Analyse : MOB 1 (Additional Tests: KV100, VI)

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

Reçu : 20 Feb 2024
 Tested : 20 Feb 2024
 Diagnostiqué : 20 Feb 2024 - Wes Davis
 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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