



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

1226

Composant

Transmission Manuelle

Fluid

TES SYN 295 (--- 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.

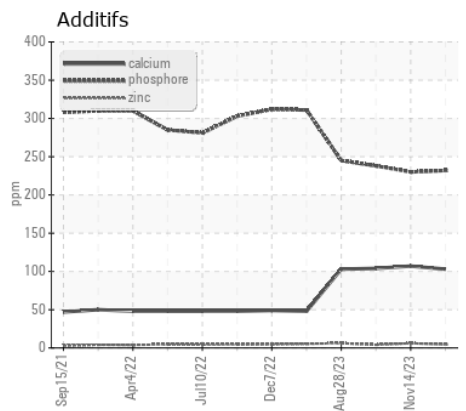
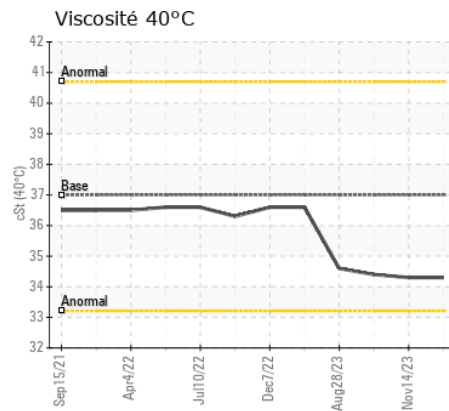
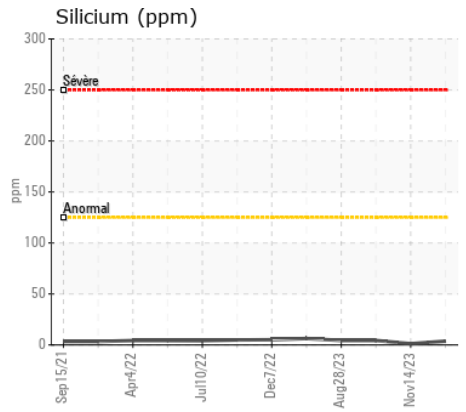
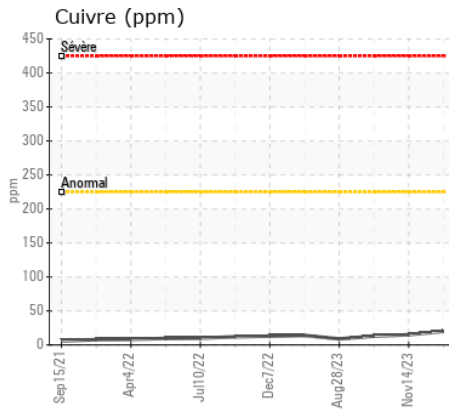
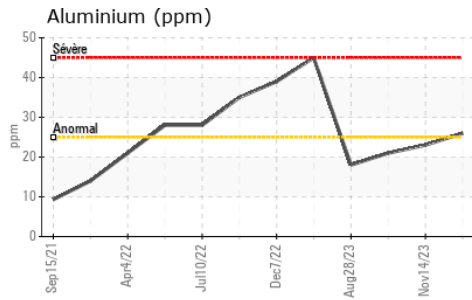
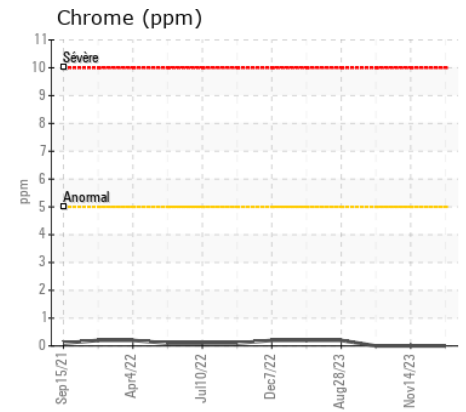
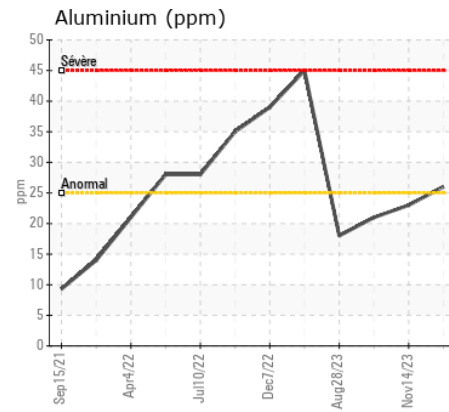
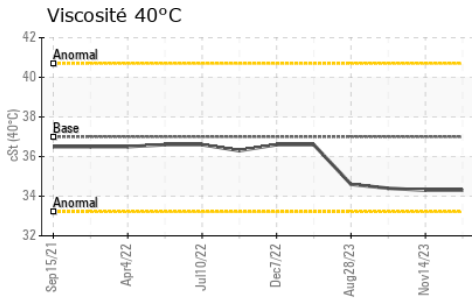
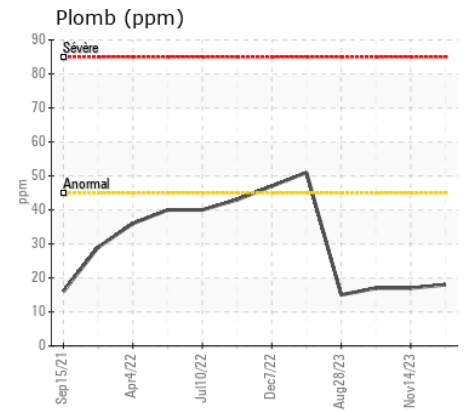
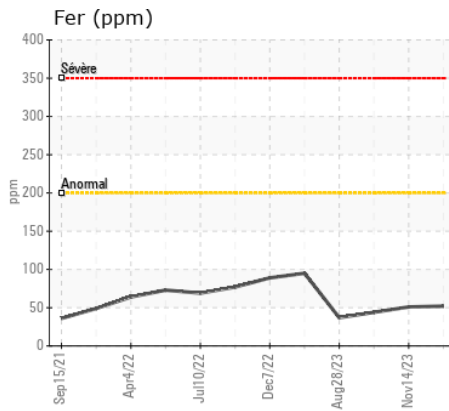
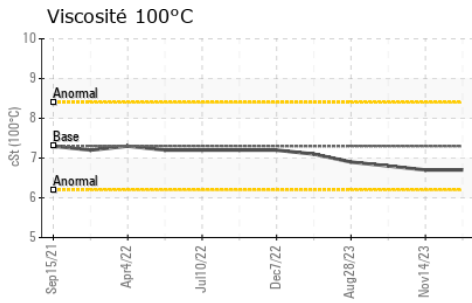
CONTAMINATION

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		PC0088504	PC0082608	PC0075955
Date d'échant.		Client Info		20 Mar 2024	14 Nov 2023	26 Sep 2023
Âge d la Machine	hrs	Client Info		5016	4550	4268
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	52	51	44
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	<1
Aluminium	ppm	ASTM D5185(m)	>25	26	23	21
Plomb	ppm	ASTM D5185(m)	>45	18	17	17
Cuivre	ppm	ASTM D5185(m)	>225	20	15	13
Étain	ppm	ASTM D5185(m)	>10	2	3	3
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
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Silicium	ppm	ASTM D5185(m)	>125	4	1	4
Potassium	ppm	ASTM D5185(m)	>20	<1	<1	2
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
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Sodium	ppm	ASTM D5185(m)		4	2	4
Bore	ppm	ASTM D5185(m)	85	77	80	81
Baryum	ppm	ASTM D5185(m)	0	<1	<1	<1
Molybdène	ppm	ASTM D5185(m)	0	0	0	0
Manganèse	ppm	ASTM D5185(m)	0	0	<1	<1
Magnésium	ppm	ASTM D5185(m)	1	<1	<1	<1
Calcium	ppm	ASTM D5185(m)	100	103	107	104
Phosphore	ppm	ASTM D5185(m)	200	232	230	238
Zinc	ppm	ASTM D5185(m)	0	5	6	4
Soufre	ppm	ASTM D5185(m)	1500	1350	1227	1278
Visc 40°C	cSt	ASTM D7279(m)	37.0	34.3	34.3	34.4
Visc 100°C	cSt	ASTM D7279(m)	7.3	6.7	6.7	6.8
Indice de viscosité (VI)	Scale	ASTM D2270*	165	156	156	160



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0088504
N° de laboratoire : 02623773
Numéro unique : 5748892
Analyse : MOB 1 (Additional Tests: KV100, VI)
Reçu : 21 Mar 2024
Tested : 21 Mar 2024
Diagnostiqué : 21 Mar 2024 - Kevin Marson

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.