



Identité de la machine

5016

Composant

Différentiel

Fluid

TDTO FLUID SAE 30 (--- 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.

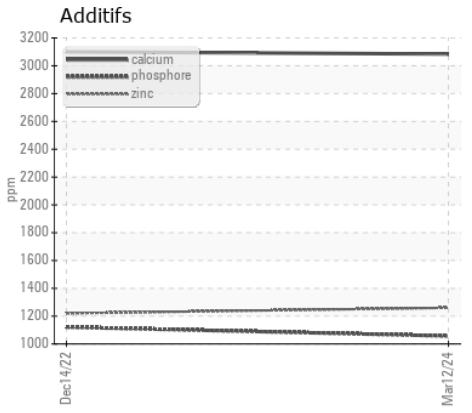
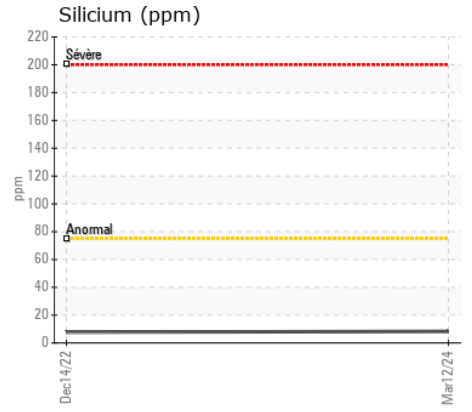
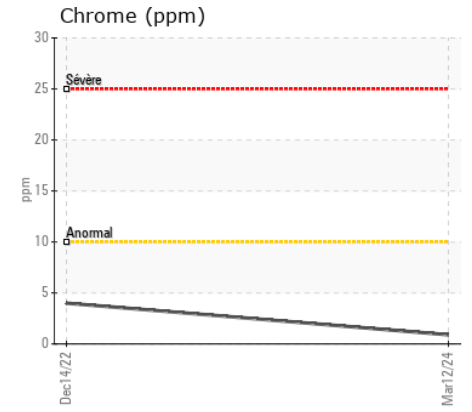
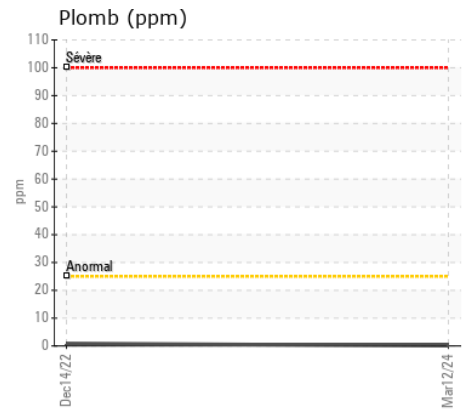
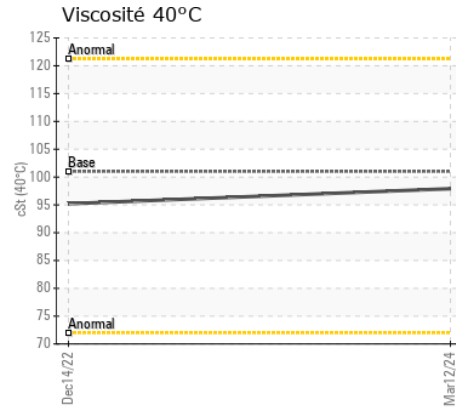
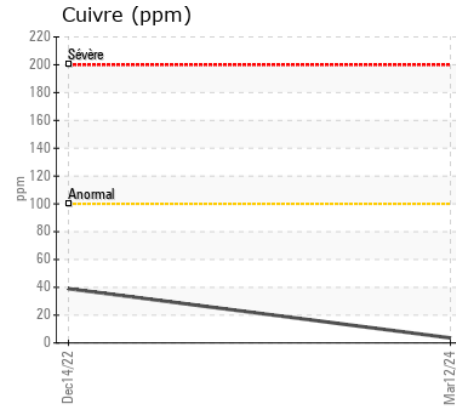
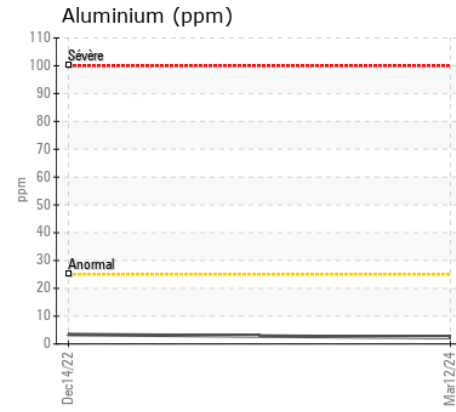
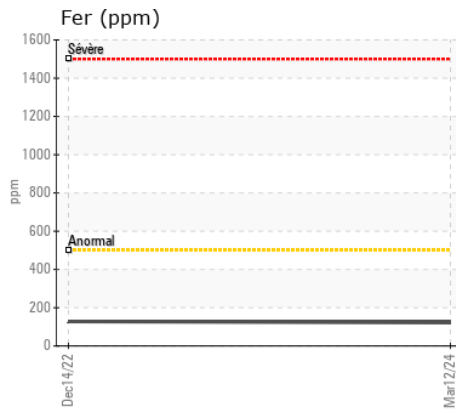
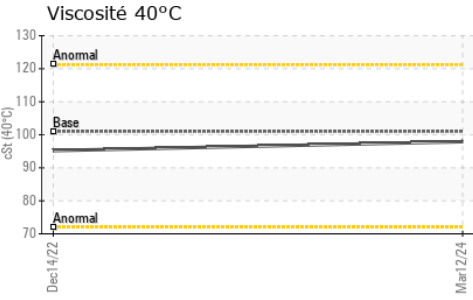
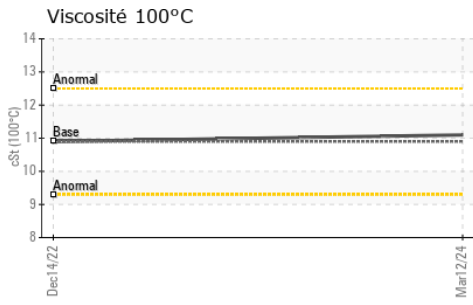
CONTAMINATION

There is no indication of any contamination in the oil.

ÉTAT DU FLUIDE

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0083546	PC0056587	---
Date d'échant.		Client Info		12 Mar 2024	14 Dec 2022	---
Âge d la Machine	hrs	Client Info		10700	9983	---
Âge de l'huile	hrs	Client Info		0	0	---
Âge du filtre	hrs	Client Info		0	0	---
Huile changée		Client Info		N/A	N/A	---
Filtre changé		Client Info		N/A	N/A	---
Statut de l'échant.				NORMAL	NORMAL	---
Fer	ppm	ASTM D5185(m)	>500	122	128	---
Chrome	ppm	ASTM D5185(m)	>10	<1	4	---
Nickel	ppm	ASTM D5185(m)	>10	<1	2	---
Titane	ppm	ASTM D5185(m)		0	<1	---
Argent	ppm	ASTM D5185(m)		<1	0	---
Aluminium	ppm	ASTM D5185(m)	>25	2	3	---
Plomb	ppm	ASTM D5185(m)	>25	<1	<1	---
Cuivre	ppm	ASTM D5185(m)	>100	4	39	---
Étain	ppm	ASTM D5185(m)	>10	0	1	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	VLITE	---
Bronze	scalar	Visual*	NONE	NONE	LIGHT	---
Silicium	ppm	ASTM D5185(m)	>75	8	8	---
Potassium	ppm	ASTM D5185(m)	>20	1	<1	---
L'eau		WC Method	>.2	NEG	NEG	---
Limon	scalar	Visual*	NONE	NONE	NONE	---
Débris	scalar	Visual*	NONE	NONE	NONE	---
Saleté	scalar	Visual*	NONE	NONE	NONE	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Eau émulsifiée	scalar	Visual*	>.2	NEG	NEG	---
Sodium	ppm	ASTM D5185(m)		1	1	---
Bore	ppm	ASTM D5185(m)	37	<1	1	---
Baryum	ppm	ASTM D5185(m)	7	0	0	---
Molybdène	ppm	ASTM D5185(m)	5	0	<1	---
Manganèse	ppm	ASTM D5185(m)		<1	1	---
Magnésium	ppm	ASTM D5185(m)	40	12	10	---
Calcium	ppm	ASTM D5185(m)	2650	3084	3100	---
Phosphore	ppm	ASTM D5185(m)	1050	1057	1121	---
Zinc	ppm	ASTM D5185(m)	1075	1260	1220	---
Soufre	ppm	ASTM D5185(m)	5750	7131	6470	---
Visc 40°C	cSt	ASTM D7279(m)	101	97.9	95.2	---
Visc 100°C	cSt	ASTM D7279(m)	10.9	11.1	10.9	---
Indice de viscosité (VI)	Scale	ASTM D2270*	90	98	98	---



ISO 17025:2017
Accredited
Laboratory

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

N° d'échantillon : PC0083546

N° de laboratoire : 02621832

Numéro unique : 5746951

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

Reçu : 13 Mar 2024

Tested : 13 Mar 2024

Diagnostiqué : 13 Mar 2024 - Wes Davis

LES ENTREPRISES MICHAUDVILLE 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.

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