



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

5017

Composant

Différentiel Avant

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.

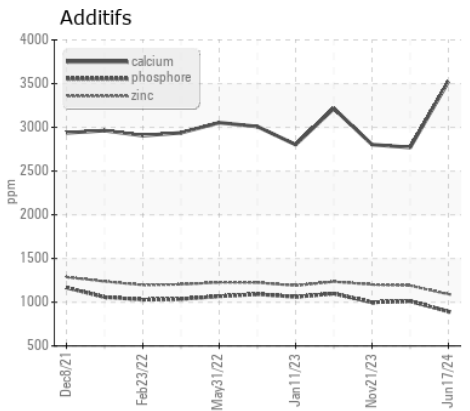
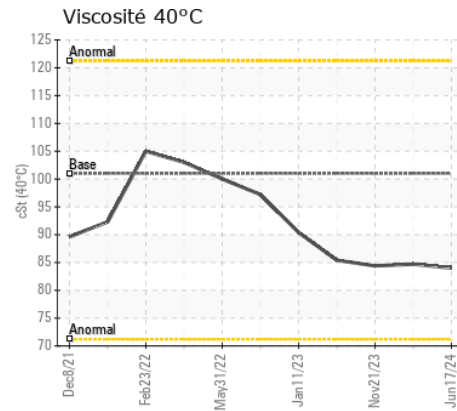
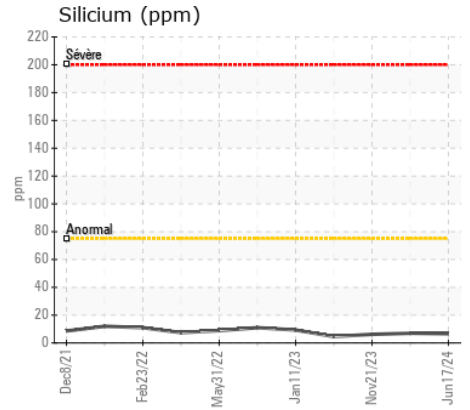
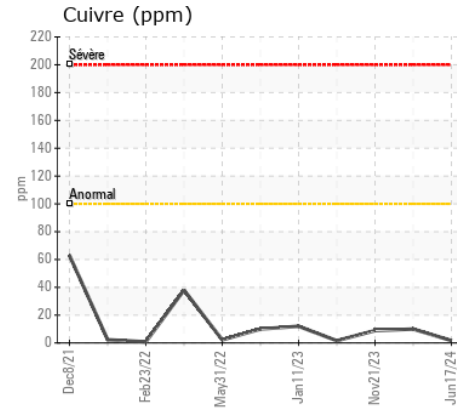
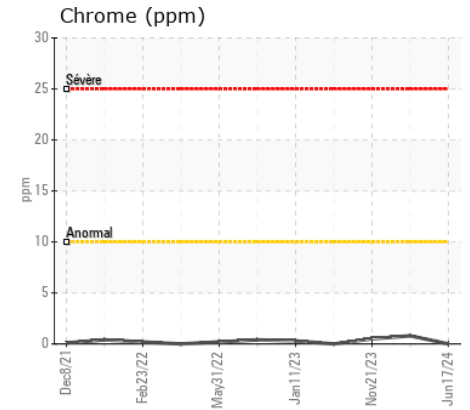
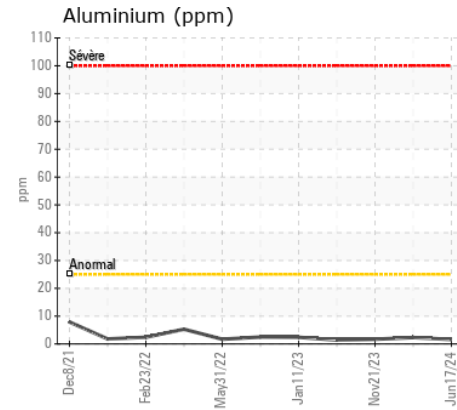
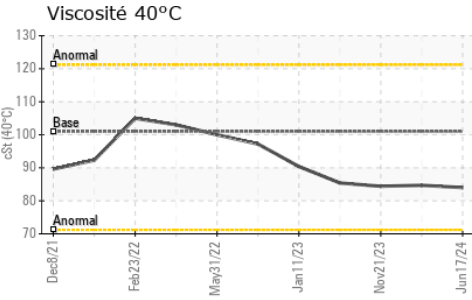
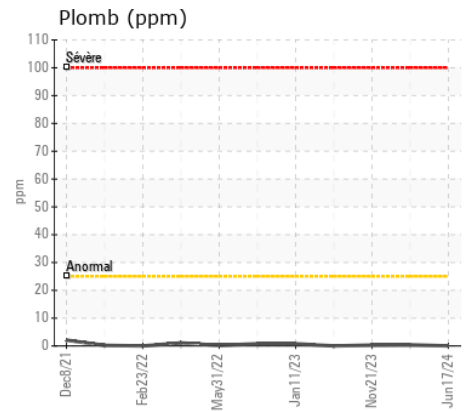
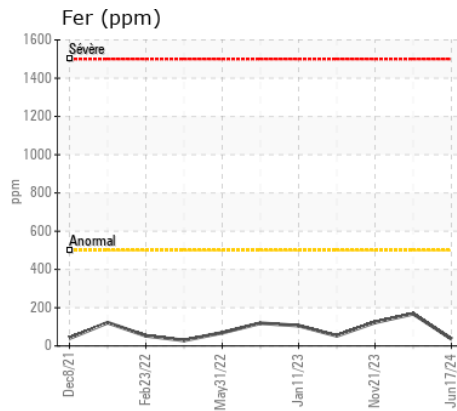
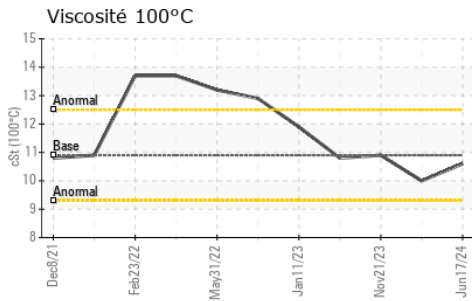
CONTAMINATION

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		PC0084191	PC0084372	PC0082931
Date d'échant.		Client Info		17 Jun 2024	26 Feb 2024	21 Nov 2023
Âge d la Machine	hrs	Client Info		22315	21795	21335
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)	>500	37	168	123
Chrome	ppm	ASTM D5185(m)	>10	0	<1	<1
Nickel	ppm	ASTM D5185(m)	>10	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)		0	0	<1
Aluminium	ppm	ASTM D5185(m)	>25	2	2	2
Plomb	ppm	ASTM D5185(m)	>25	0	<1	<1
Cuivre	ppm	ASTM D5185(m)	>100	2	10	9
Étain	ppm	ASTM D5185(m)	>10	0	0	0
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	VLITE	LIGHT	LIGHT
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
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Silicium	ppm	ASTM D5185(m)	>75	7	7	6
Potassium	ppm	ASTM D5185(m)	>20	<1	2	0
L'eau		WC Method	>.2	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	VLITE	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*	>.2	NEG	.5%	NEG
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Sodium	ppm	ASTM D5185(m)		<1	9	4
Bore	ppm	ASTM D5185(m)	37	4	5	6
Baryum	ppm	ASTM D5185(m)	7	0	0	<1
Molybdène	ppm	ASTM D5185(m)	5	2	6	2
Manganèse	ppm	ASTM D5185(m)		<1	<1	<1
Magnésium	ppm	ASTM D5185(m)	40	12	10	9
Calcium	ppm	ASTM D5185(m)	2650	3523	2770	2803
Phosphore	ppm	ASTM D5185(m)	1050	894	1012	999
Zinc	ppm	ASTM D5185(m)	1075	1092	1190	1202
Soufre	ppm	ASTM D5185(m)	5750	3309	4161	3630
Visc 40°C	cSt	ASTM D7279(m)	101	84.0	84.7	84.4
Visc 100°C	cSt	ASTM D7279(m)	10.9	10.6	10.0	10.9
Indice de viscosité (VI)	Scale	ASTM D2270*	90	110	97	115



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0084191
N° de laboratoire : 02642663
Numéro unique : 5800202
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

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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