



Identité de la machine

5051

Composant

Différentiel Avant

Fluid

TDTO FLUID SAE 20 (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TDTO FLUID SAE 20. Please confirm. Please specify the component make and model with your next sample.

USURE

All component wear rates are normal.

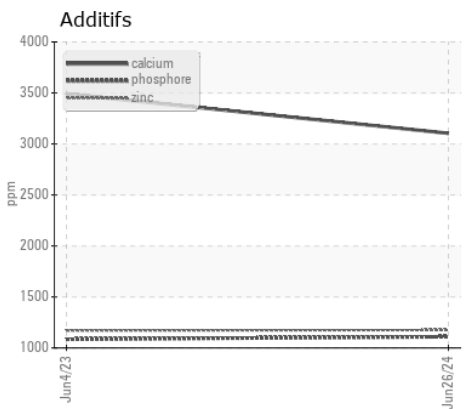
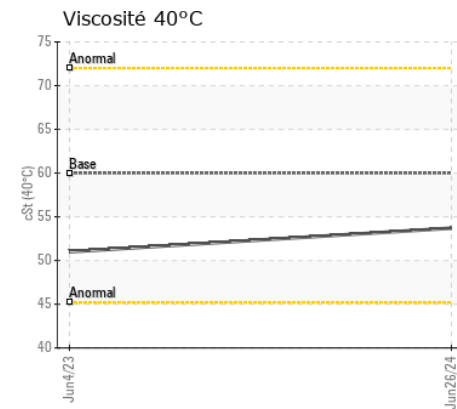
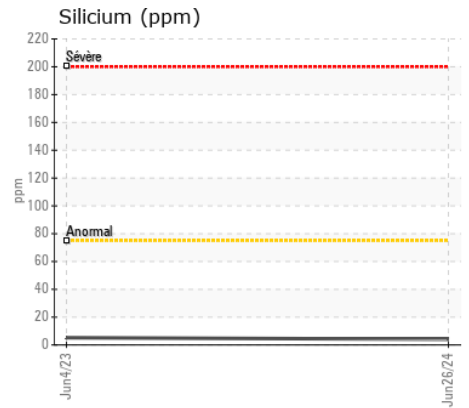
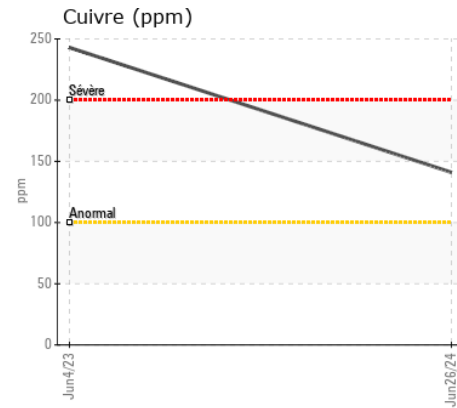
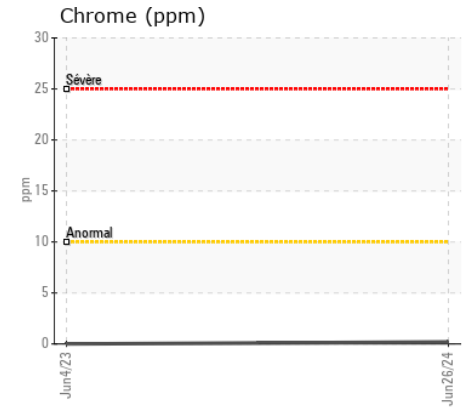
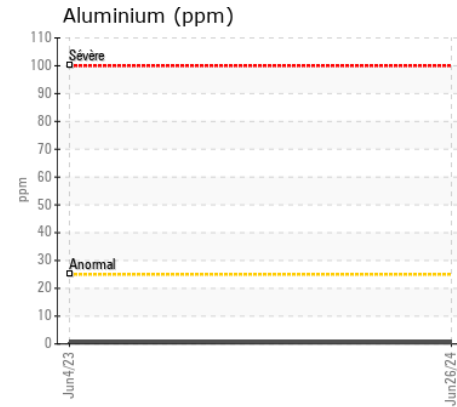
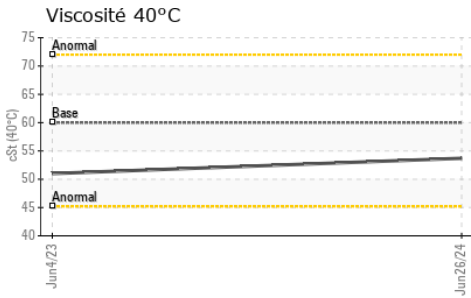
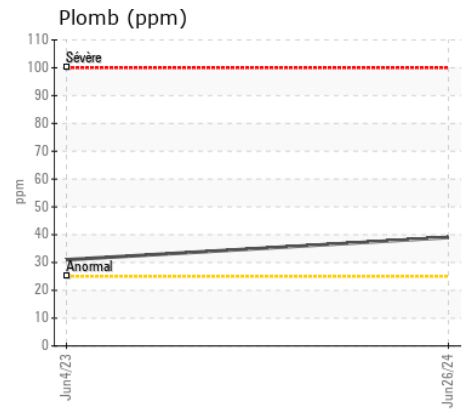
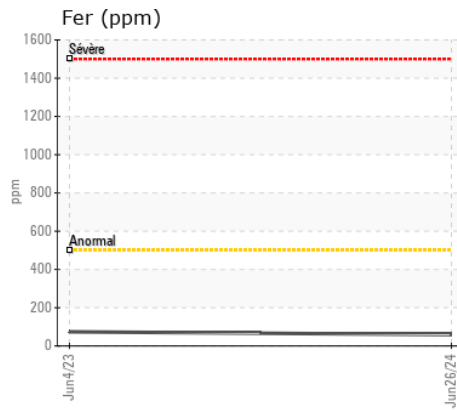
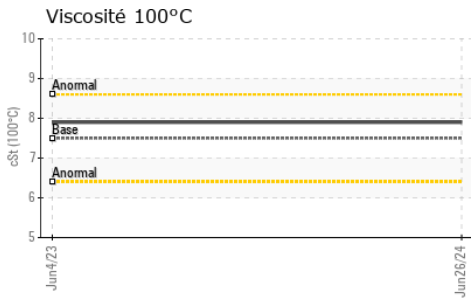
CONTAMINATION

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		PC0084302	PC0072145	---
Date d'échant.		Client Info		26 Jun 2024	04 Jun 2023	---
Âge d la Machine	hrs	Client Info		2740	1413	---
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	ABNORMAL	---
Fer	ppm	ASTM D5185(m)	>500	59	74	---
Chrome	ppm	ASTM D5185(m)	>10	<1	0	---
Nickel	ppm	ASTM D5185(m)	>10	<1	0	---
Titane	ppm	ASTM D5185(m)		0	0	---
Argent	ppm	ASTM D5185(m)		<1	0	---
Aluminium	ppm	ASTM D5185(m)	>25	<1	<1	---
Plomb	ppm	ASTM D5185(m)	>25	39	31	---
Cuivre	ppm	ASTM D5185(m)	>100	141	▲ 243	---
Étain	ppm	ASTM D5185(m)	>10	<1	<1	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---
Silicium	ppm	ASTM D5185(m)	>75	4	5	---
Potassium	ppm	ASTM D5185(m)	>20	2	5	---
L'eau		WC Method	>.2	NEG	NEG	---
Limon	scalar	Visual*	NONE	NONE	NONE	---
Débris	scalar	Visual*	NONE	VLITE	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)		3	7	---
Bore	ppm	ASTM D5185(m)	37	7	7	---
Baryum	ppm	ASTM D5185(m)	7	2	4	---
Molybdène	ppm	ASTM D5185(m)	5	<1	<1	---
Manganèse	ppm	ASTM D5185(m)		1	2	---
Magnésium	ppm	ASTM D5185(m)	40	46	91	---
Calcium	ppm	ASTM D5185(m)	2650	3104	3491	---
Phosphore	ppm	ASTM D5185(m)	1050	1110	1085	---
Zinc	ppm	ASTM D5185(m)	1075	1175	1171	---
Soufre	ppm	ASTM D5185(m)	5750	3171	3329	---
Visc 40°C	cSt	ASTM D7279(m)	60	53.7	51.0	---
Visc 100°C	cSt	ASTM D7279(m)	7.5	7.9	7.9	---
Indice de viscosité (VI)	Scale	ASTM D2270*	82	113	122	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0084302
N° de laboratoire : 02644394
Numéro unique : 5801933
Analyse : MOB 1 (Additional Tests: KV100, VI)

LES ENTREPRISES MICHAUDVILLE INC.
 270 RUE BRUNET
 MONT ST-HILAIRE, QC
 CA J3H 0M6
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 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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