



Identité de la machine

5017

Composant

Différentiel

Fluid

TDTO FLUID SAE 30 (--- 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 30. Please confirm.
Please specify the component make and model with your next sample.

USURE

All component wear rates are normal.

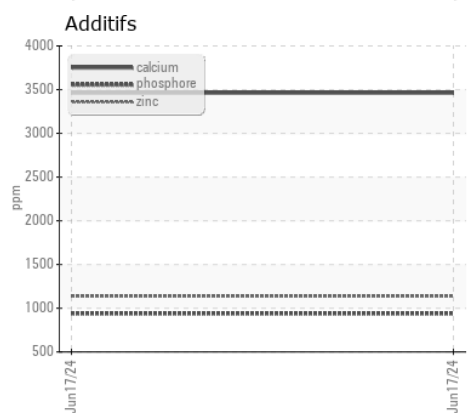
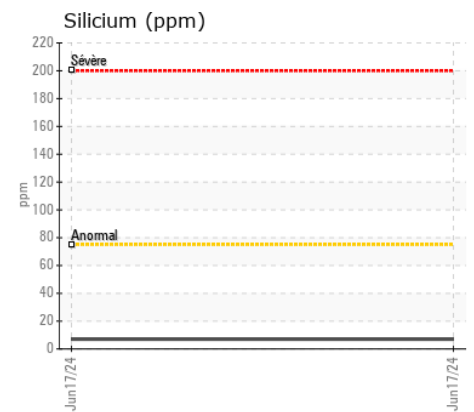
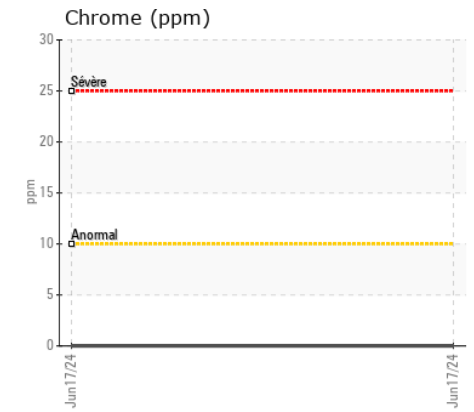
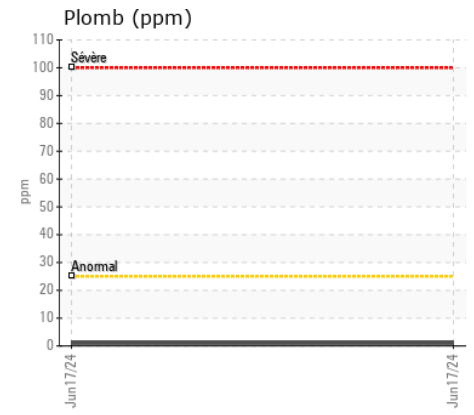
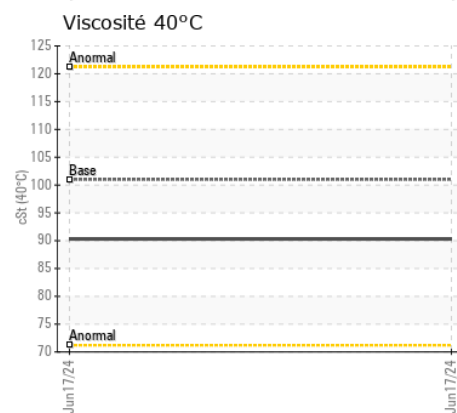
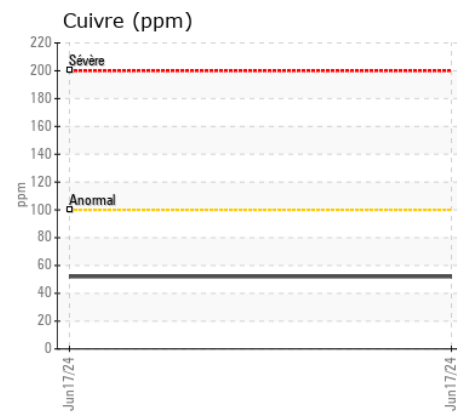
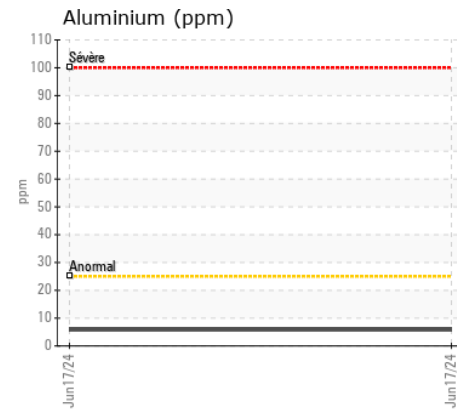
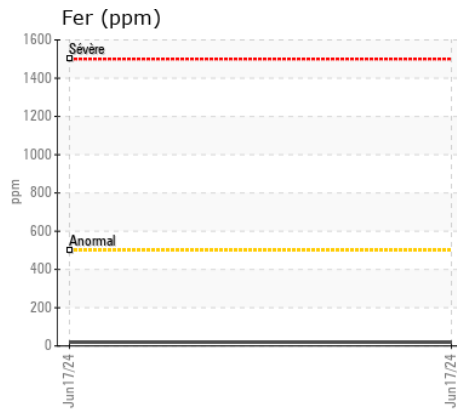
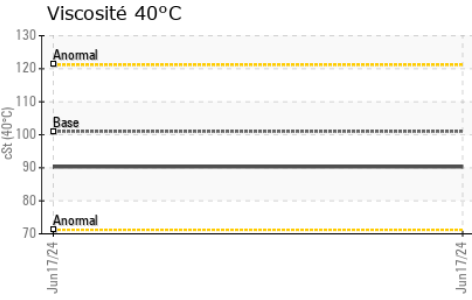
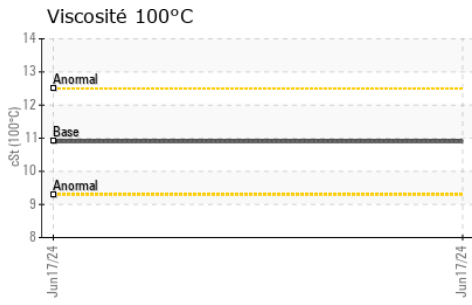
CONTAMINATION

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		PC0084199	---	---
Date d'échant.		Client Info		17 Jun 2024	---	---
Âge d la Machine	hrs	Client Info		22315	---	---
Âge de l'huile	hrs	Client Info		0	---	---
Âge du filtre	hrs	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---
Fer	ppm	ASTM D5185(m)	>500	20	---	---
Chrome	ppm	ASTM D5185(m)	>10	0	---	---
Nickel	ppm	ASTM D5185(m)	>10	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)		0	---	---
Aluminium	ppm	ASTM D5185(m)	>25	6	---	---
Plomb	ppm	ASTM D5185(m)	>25	1	---	---
Cuivre	ppm	ASTM D5185(m)	>100	52	---	---
Étain	ppm	ASTM D5185(m)	>10	<1	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	LIGHT	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---
Silicium	ppm	ASTM D5185(m)	>75	7	---	---
Potassium	ppm	ASTM D5185(m)	>20	0	---	---
L'eau		WC Method	>.2	NEG	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>.2	NEG	---	---
Sodium	ppm	ASTM D5185(m)		<1	---	---
Bore	ppm	ASTM D5185(m)	37	6	---	---
Baryum	ppm	ASTM D5185(m)	7	0	---	---
Molybdène	ppm	ASTM D5185(m)	5	0	---	---
Manganèse	ppm	ASTM D5185(m)		<1	---	---
Magnésium	ppm	ASTM D5185(m)	40	12	---	---
Calcium	ppm	ASTM D5185(m)	2650	3463	---	---
Phosphore	ppm	ASTM D5185(m)	1050	940	---	---
Zinc	ppm	ASTM D5185(m)	1075	1137	---	---
Soufre	ppm	ASTM D5185(m)	5750	4367	---	---
Visc 40°C	cSt	ASTM D7279(m)	101	90.3	---	---
Visc 100°C	cSt	ASTM D7279(m)	10.9	10.9	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	90	105	---	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0084199
N° de laboratoire : 02642662
Numéro unique : 5800201
Analyse : MOB 1 (Additional Tests: KV100, VI)

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

Reçu : 18 Jun 2024
Tested : 18 Jun 2024
Diagnostiqué : 18 Jun 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.