



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE
Identité de la machine
4525

Composant
Différentiel Droit(e)
Fluid
TDTO FLUID SAE 20 (--- 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.

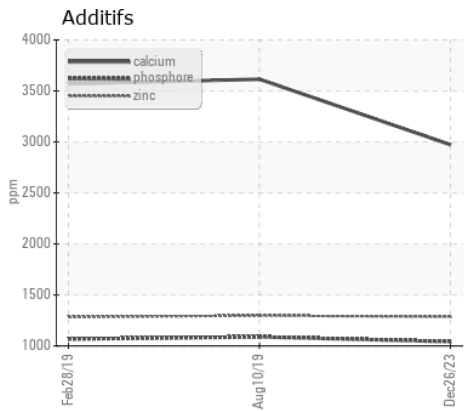
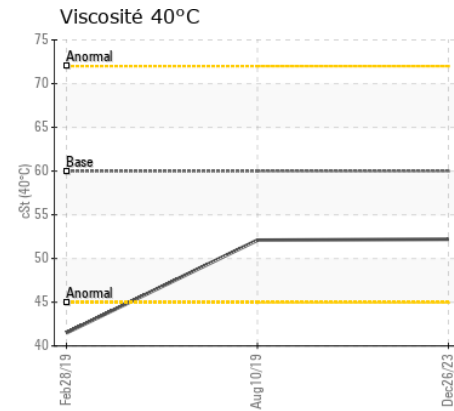
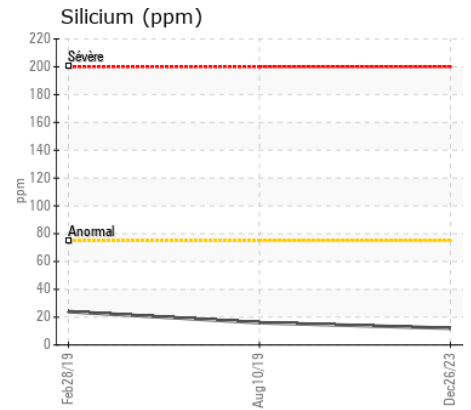
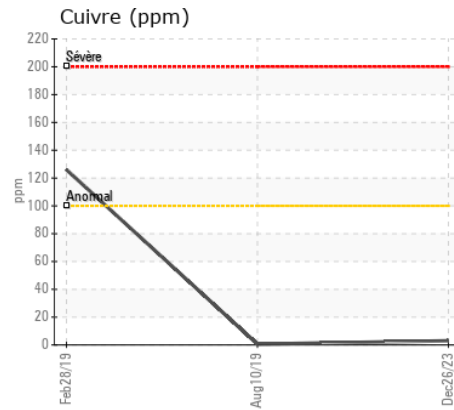
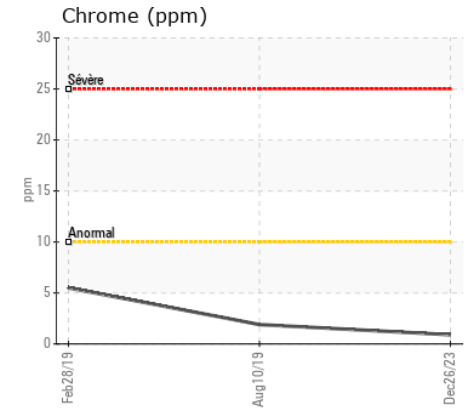
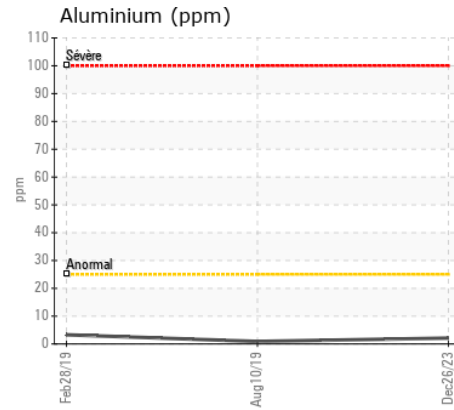
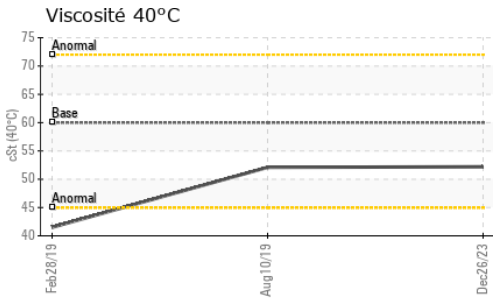
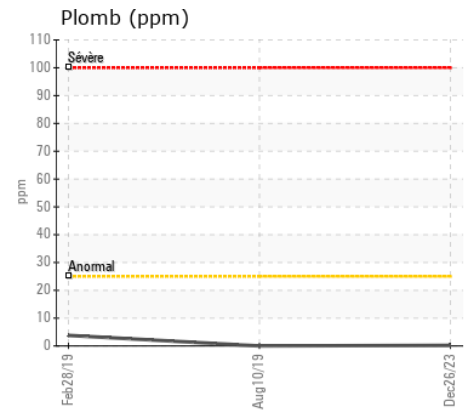
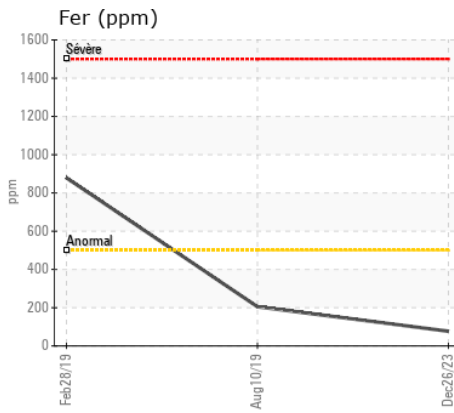
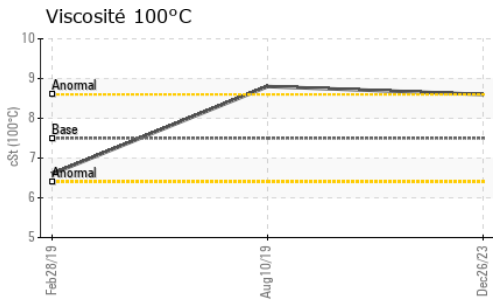
CONTAMINATION

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		PC0075913	PC0012167	PC0006764
Date d'échant.		Client Info		26 Dec 2023	10 Aug 2019	28 Feb 2019
Âge d la Machine	hrs	Client Info		6936	7057	5299
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	Not Changd
Filtre changé		Client Info		N/A	N/A	Not Changd
Statut de l'échant.				NORMAL	ABNORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>500	77	205	879
Chrome	ppm	ASTM D5185(m)	>10	<1	2	6
Nickel	ppm	ASTM D5185(m)	>10	<1	<1	7
Titane	ppm	ASTM D5185(m)		0	<1	<1
Argent	ppm	ASTM D5185(m)		0	0	0
Aluminium	ppm	ASTM D5185(m)	>25	2	<1	3
Plomb	ppm	ASTM D5185(m)	>25	<1	0	4
Cuivre	ppm	ASTM D5185(m)	>100	3	<1	126
Étain	ppm	ASTM D5185(m)	>10	0	0	<1
Vanadium	ppm	ASTM D5185(m)		0	<1	<1
Métal blanc	scalar	Visual*	NONE	VLITE	NONE	LIGHT
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>75	12	16	24
Potassium	ppm	ASTM D5185(m)	>20	2	1	1
L'eau		WC Method	>.2	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	LIGHT	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	NEG	NEG
Sodium	ppm	ASTM D5185(m)		4	6	4
Bore	ppm	ASTM D5185(m)	37	76	12	5
Baryum	ppm	ASTM D5185(m)	7	0	<1	0
Molybdène	ppm	ASTM D5185(m)	5	7	4	10
Manganèse	ppm	ASTM D5185(m)		<1	2	10
Magnésium	ppm	ASTM D5185(m)	40	129	22	12
Calcium	ppm	ASTM D5185(m)	2650	2973	3615	3570
Phosphore	ppm	ASTM D5185(m)	1050	1042	1089	1068
Zinc	ppm	ASTM D5185(m)	1075	1285	1297	1283
Soufre	ppm	ASTM D5185(m)	5750	2757	4677	4615
Visc 40°C	cSt	ASTM D7279(m)	60	52.2	52.1	41.5
Visc 100°C	cSt	ASTM D7279(m)	7.5	8.6	▲ 8.8	6.6
Indice de viscosité (VI)	Scale	ASTM D2270*	82	141	147	111



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUVILLE INC.**
N° d'échantillon : PC0075913 **Reçu** : 27 Dec 2023 270 RUE BRUNET
N° de laboratoire : 02605447 **Diagnostiqué** : 27 Dec 2023 MONT ST-HILAIRE, QC
Numéro unique : 5698532 **Diagnostiqueur** : Wes Davis CA J3H 0M6
Analyse : MOB 1 (Additional Tests: KV100, VI) 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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F: