



RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur

[205585]

Identité de la machine

312401

Composant

Moteur diesel

Fluide

NOT GIVEN (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		CU0022105	---	---
Date d'échant.		Client Info		20 Oct 2023	---	---
Âge d la Machine	kms	Client Info		53023	---	---
Âge de l'huile	kms	Client Info		53023	---	---
Âge du filtre	kms	Client Info		53023	---	---
Huile changée		Client Info		Not Changd	---	---
Filtre changé		Client Info		Not Changd	---	---
Statut de l'échant.				NORMAL	---	---

USURE

Metal levels are typical for a components first oil change.

Fer	ppm	ASTM D5185(m)	>90	63	---	---
Chrome	ppm	ASTM D5185(m)	>20	<1	---	---
Nickel	ppm	ASTM D5185(m)	>2	<1	---	---
Titane	ppm	ASTM D5185(m)	>2	0	---	---
Argent	ppm	ASTM D5185(m)	>2	<1	---	---
Aluminium	ppm	ASTM D5185(m)	>20	14	---	---
Plomb	ppm	ASTM D5185(m)	>40	<1	---	---
Cuivre	ppm	ASTM D5185(m)	>330	7	---	---
Étain	ppm	ASTM D5185(m)	>15	<1	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---

CONTAMINATION

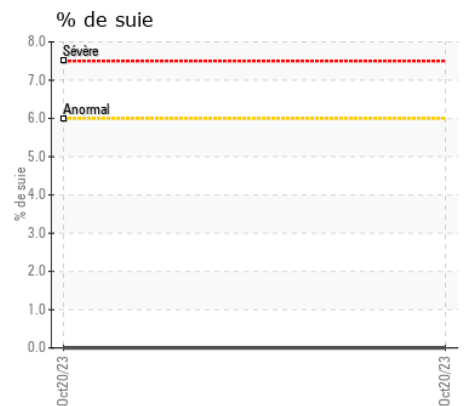
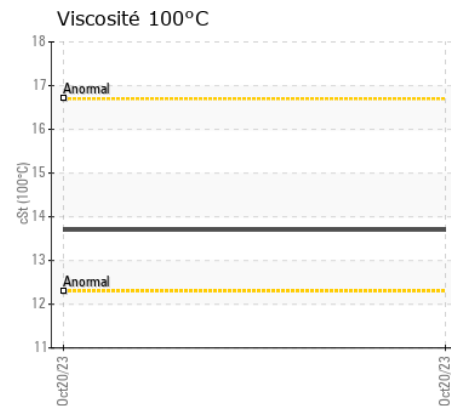
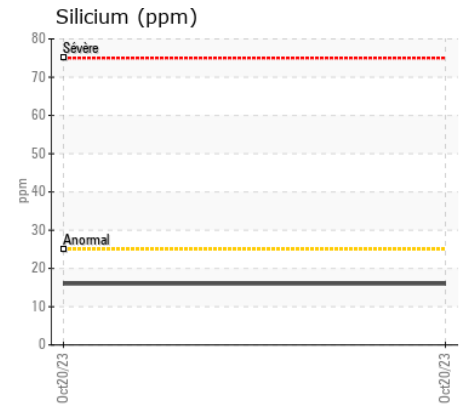
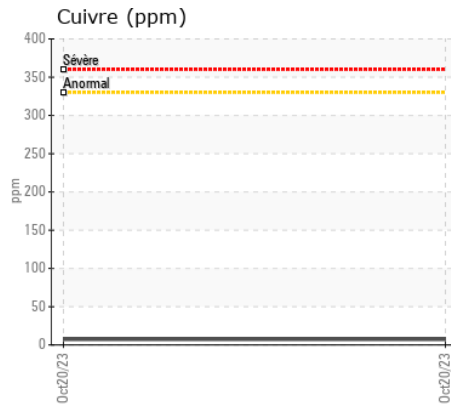
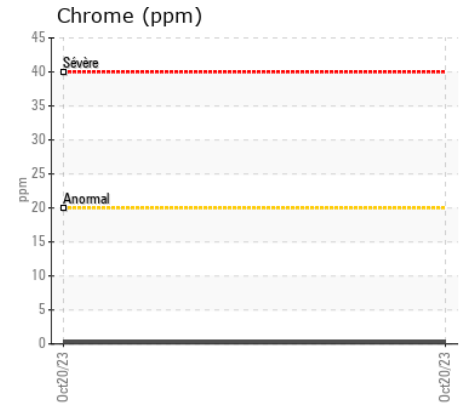
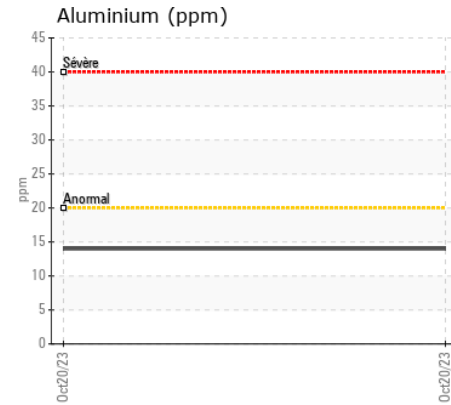
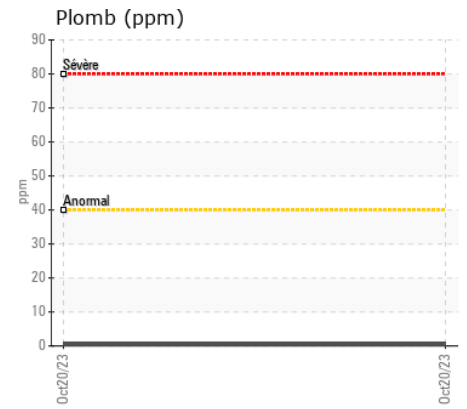
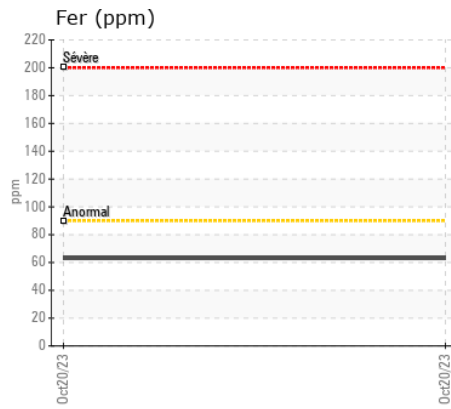
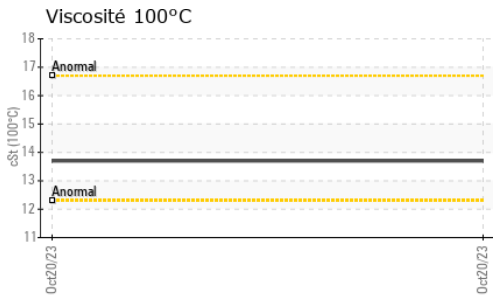
There is no indication of any contamination in the oil.

Silicium	ppm	ASTM D5185(m)	>25	16	---	---
Potassium	ppm	ASTM D5185(m)	>20	5	---	---
Essence		WC Method	>3.0	<1.0	---	---
Glycol		WC Method		NEG	---	---
% de suie	%	ASTM D7844*	>6	0	---	---
Nitration	Abs/cm	ASTM D7624*	>20	8.1	---	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	23.0	---	---
Eau émulsifiée	scalar	Visual*	>0.2	NEG	---	---

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		4	---	---
Bore	ppm	ASTM D5185(m)		16	---	---
Baryum	ppm	ASTM D5185(m)		6	---	---
Molybdène	ppm	ASTM D5185(m)		130	---	---
Manganèse	ppm	ASTM D5185(m)		6	---	---
Magnésium	ppm	ASTM D5185(m)		718	---	---
Calcium	ppm	ASTM D5185(m)		1412	---	---
Phosphore	ppm	ASTM D5185(m)		656	---	---
Zinc	ppm	ASTM D5185(m)		808	---	---
Soufre	ppm	ASTM D5185(m)		2343	---	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	16.7	---	---
Visc 100°C	cSt	ASTM D7279(m)		13.7	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : CU0022105 **Reçu** : 24 Oct 2023
N° de laboratoire : 02591273 **Diagnostiqué** : 24 Oct 2023
Numéro unique : 5668352 **Diagnostiqueur** : Wes Davis
Analyse : MOB 1

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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.