



Identité de la machine

4758

Composant

Moteur diesel

Fluide

DIESEL ENGINE OIL SAE 10W30 (--- GAL)

RECOMMANDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		GFL0063150	GFL0063105	---
Date d'échant.		Client Info		18 Oct 2023	02 May 2023	---
Âge d la Machine	hrs	Client Info		18088	17584	---
Âge de l'huile	hrs	Client Info		0	0	---
Âge du filtre	hrs	Client Info		0	0	---
Huile changée		Client Info		Changed	Changed	---
Filtre changé		Client Info		N/A	N/A	---
Statut de l'échant.				NORMAL	NORMAL	---

USURE

Les taux d'usure de tous les composants sont normaux.

Fer	ppm	ASTM D5185(m)	>110	25	9	---
Chrome	ppm	ASTM D5185(m)	>4	<1	<1	---
Nickel	ppm	ASTM D5185(m)	>2	0	<1	---
Titane	ppm	ASTM D5185(m)		0	<1	---
Argent	ppm	ASTM D5185(m)	>2	<1	0	---
Aluminium	ppm	ASTM D5185(m)	>25	9	4	---
Plomb	ppm	ASTM D5185(m)	>45	<1	<1	---
Cuivre	ppm	ASTM D5185(m)	>85	2	<1	---
Étain	ppm	ASTM D5185(m)	>4	0	<1	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

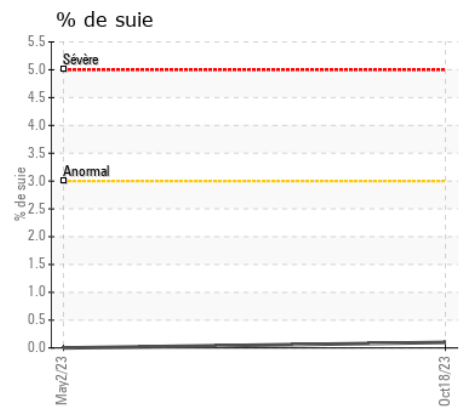
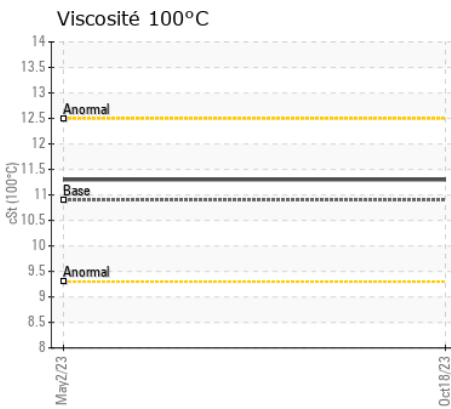
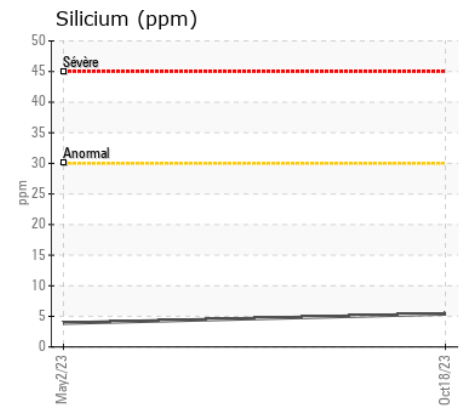
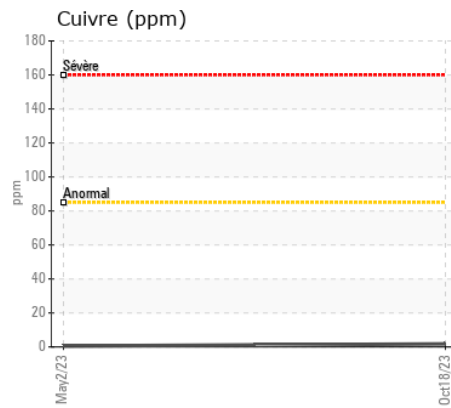
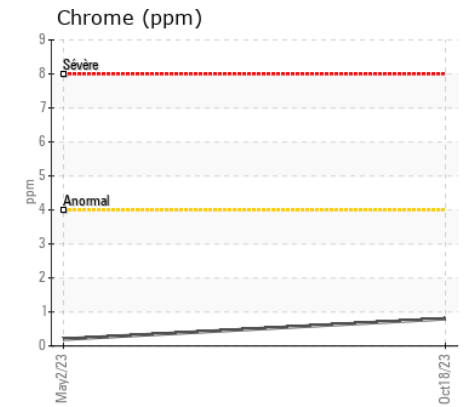
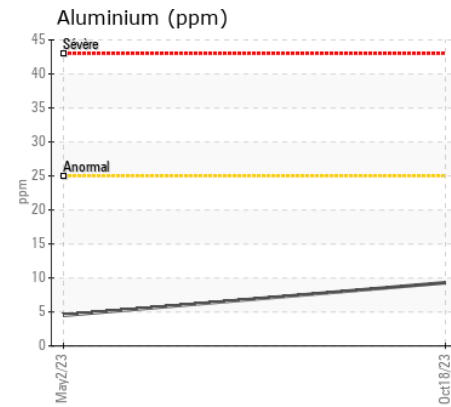
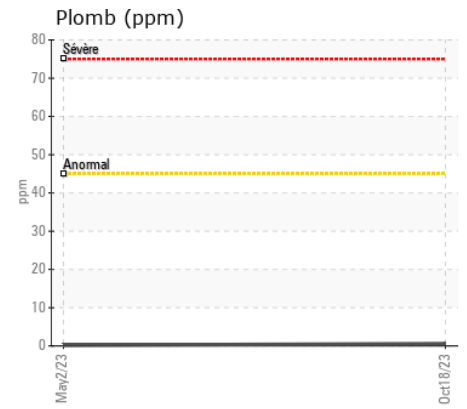
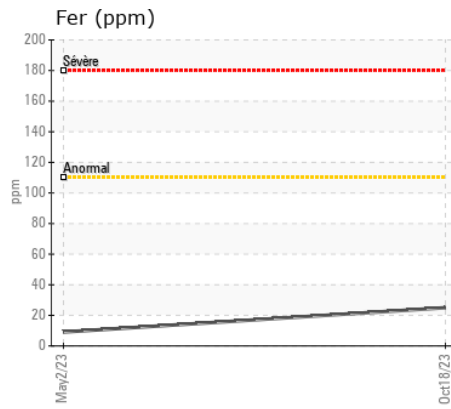
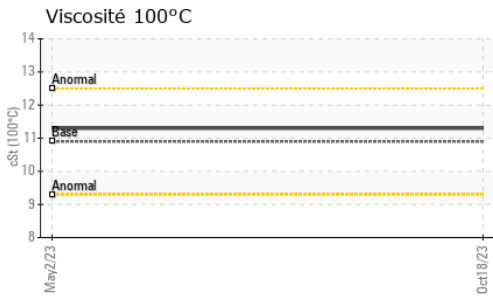
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>30	5	4	---
Potassium	ppm	ASTM D5185(m)	>20	10	4	---
Essence		WC Method	>5	<1.0	<1.0	---
Glycol		WC Method		NEG	NEG	---
% de suie	%	ASTM D7844*	>3	0.1	0	---
Nitration	Abs/cm	ASTM D7624*	>20	7.8	5.4	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	18.9	18.0	---
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*	>0.2	NEG	NEG	---

ÉTAT DU FLUIDE

L'état de l'huile est acceptable pour la durée de service.

Sodium	ppm	ASTM D5185(m)		3	1	---
Bore	ppm	ASTM D5185(m)	250	4	9	---
Baryum	ppm	ASTM D5185(m)	10	0	0	---
Molybdène	ppm	ASTM D5185(m)	100	61	59	---
Manganèse	ppm	ASTM D5185(m)		0	<1	---
Magnésium	ppm	ASTM D5185(m)	450	982	920	---
Calcium	ppm	ASTM D5185(m)	3000	1178	1149	---
Phosphore	ppm	ASTM D5185(m)	1150	1016	1084	---
Zinc	ppm	ASTM D5185(m)	1350	1254	1164	---
Soufre	ppm	ASTM D5185(m)	4250	2608	2740	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	15.1	13.6	---
Visc 100°C	cSt	ASTM D7279(m)	10.9	11.3	11.3	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 769 - Drummondville CD
N° d'échantillon : GFL0063150 **Reçu** : 24 Oct 2023
N° de laboratoire : 02591268 **Diagnostiqué** : 24 Oct 2023
Numéro unique : 5668347 **Diagnostiqueur** : Wes Davis
Analyse : MOB 1 (Additional Tests: Visual)

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.

1005 rue Rhea
 Drummondville, QC
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 Contact: Service Manager

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F: