



Identité de la machine

**WL0404**

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		<b>GFL0067498</b>	---	---
Date d'échant.		Client Info		<b>19 May 2023</b>	---	---
Âge d la Machine	hrs	Client Info		<b>1412</b>	---	---
Âge de l'huile	hrs	Client Info		<b>0</b>	---	---
Âge du filtre	hrs	Client Info		<b>0</b>	---	---
Huile changée		Client Info		<b>N/A</b>	---	---
Filtre changé		Client Info		<b>N/A</b>	---	---
Statut de l'échant.				<b>NORMAL</b>	---	---

**USURE**

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

Fer	ppm	ASTM D5185(m)	>100	<b>15</b>	---	---
Chrome	ppm	ASTM D5185(m)	>20	<b>&lt;1</b>	---	---
Nickel	ppm	ASTM D5185(m)	>2	<b>0</b>	---	---
Titane	ppm	ASTM D5185(m)	>2	<b>0</b>	---	---
Argent	ppm	ASTM D5185(m)	>2	<b>0</b>	---	---
Aluminium	ppm	ASTM D5185(m)	>25	<b>11</b>	---	---
Plomb	ppm	ASTM D5185(m)	>40	<b>0</b>	---	---
Cuivre	ppm	ASTM D5185(m)	>330	<b>&lt;1</b>	---	---
Étain	ppm	ASTM D5185(m)	>15	<b>0</b>	---	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	---	---

**CONTAMINATION**

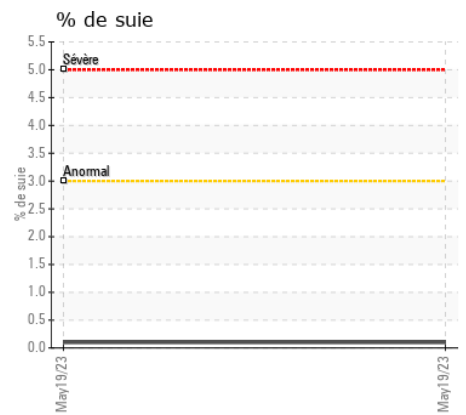
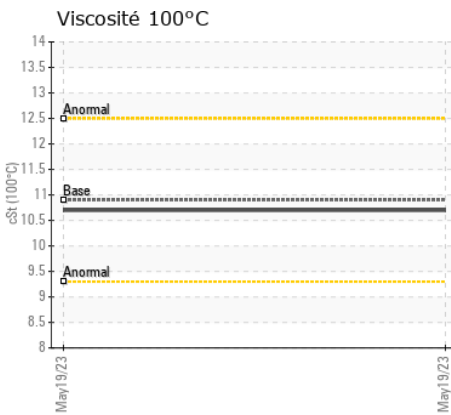
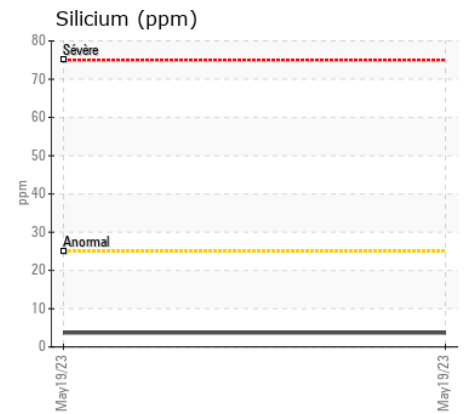
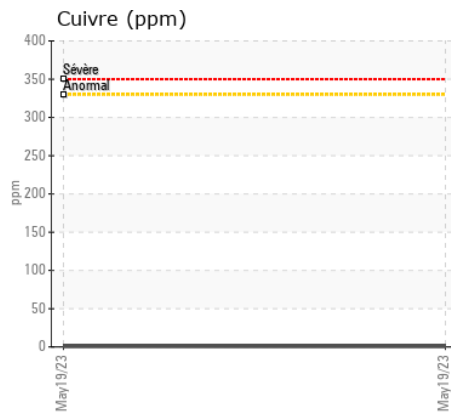
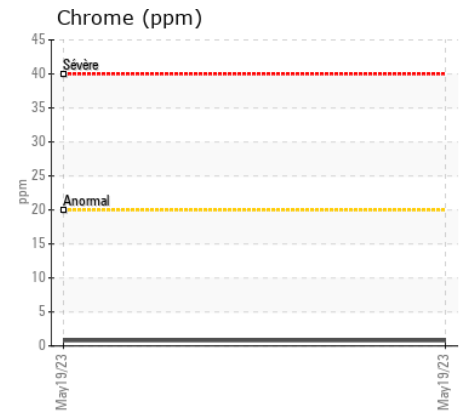
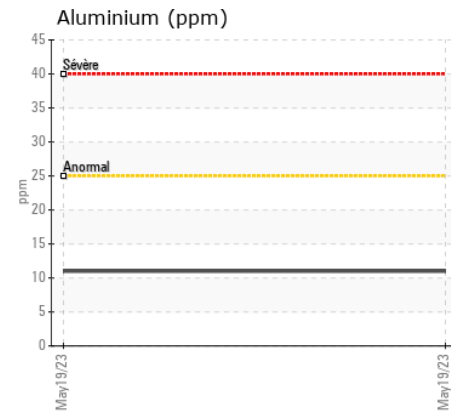
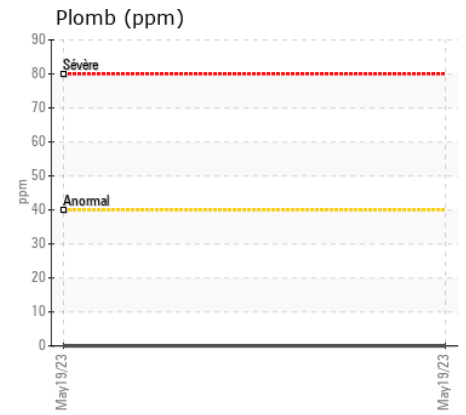
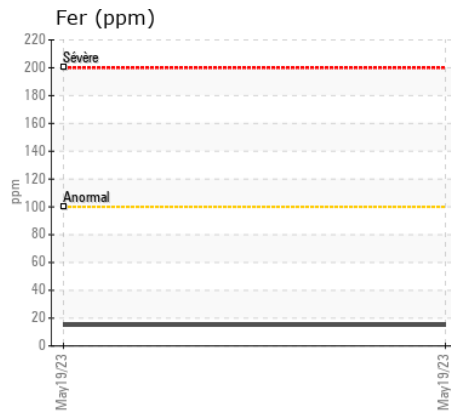
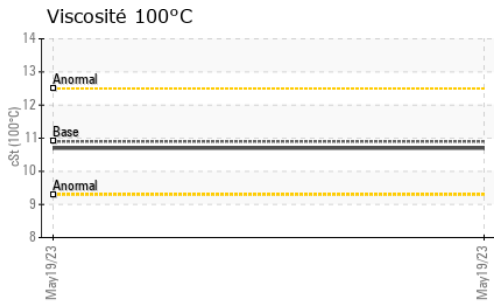
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>25	<b>4</b>	---	---
Potassium	ppm	ASTM D5185(m)	>20	<b>&lt;1</b>	---	---
Essence		WC Method	>5	<b>&lt;1.0</b>	---	---
Glycol		WC Method		<b>NEG</b>	---	---
% de suie	%	ASTM D7844*	>3	<b>0.1</b>	---	---
Nitration	Abs/cm	ASTM D7624*	>20	<b>7.1</b>	---	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	<b>23.7</b>	---	---
Eau émulsifiée	scalar	Visual*	>0.2	<b>NEG</b>	---	---

**ÉTAT DU FLUIDE**

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

Sodium	ppm	ASTM D5185(m)		<b>3</b>	---	---
Bore	ppm	ASTM D5185(m)	250	<b>26</b>	---	---
Baryum	ppm	ASTM D5185(m)	10	<b>0</b>	---	---
Molybdène	ppm	ASTM D5185(m)	100	<b>38</b>	---	---
Manganèse	ppm	ASTM D5185(m)		<b>&lt;1</b>	---	---
Magnésium	ppm	ASTM D5185(m)	450	<b>486</b>	---	---
Calcium	ppm	ASTM D5185(m)	3000	<b>1614</b>	---	---
Phosphore	ppm	ASTM D5185(m)	1150	<b>923</b>	---	---
Zinc	ppm	ASTM D5185(m)	1350	<b>1033</b>	---	---
Soufre	ppm	ASTM D5185(m)	4250	<b>2374</b>	---	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	<b>20.5</b>	---	---
Visc 100°C	cSt	ASTM D7279(m)	10.9	<b>10.7</b>	---	---



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 743 - Montreal Est CD Processing  
**N° d'échantillon** : GFL0067498 **Reçu** : 06 Sep 2023 10930 rue Sherbrooke  
**N° de laboratoire** : 02580593 **Diagnostiqué** : 06 Sep 2023 Montreal, QC  
**Numéro unique** : 5633653 **Diagnostiqueur** : Kevin Marson CA H1B 1B4  
**Analyse** : MOB 1 Contact: Patrick Beaulieu

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.

patrick.beaulieu@gflenv.com

T:

F: