



Identité de la machine

**811030**

Composant

**Différentiel 1**

Fluide

**GEAR OIL SAE 75W90 (--- 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>GFL0080350</b>	---	---
Date d'échant.		Client Info		<b>20 Sep 2023</b>	---	---
Âge d la Machine	kms	Client Info		<b>104081</b>	---	---
Âge de l'huile	kms	Client Info		<b>0</b>	---	---
Âge du filtre	kms	Client Info		<b>0</b>	---	---
Huile changée		Client Info		<b>Not Changd</b>	---	---
Filtre changé		Client Info		<b>Not Changd</b>	---	---
Statut de l'échant.				<b>NORMAL</b>	---	---

**USURE**

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

Fer	ppm	ASTM D5185(m)	>500	<b>264</b>	---	---
Chrome	ppm	ASTM D5185(m)	>10	<b>2</b>	---	---
Nickel	ppm	ASTM D5185(m)	>10	<b>&lt;1</b>	---	---
Titane	ppm	ASTM D5185(m)		<b>0</b>	---	---
Argent	ppm	ASTM D5185(m)		<b>&lt;1</b>	---	---
Aluminium	ppm	ASTM D5185(m)	>25	<b>2</b>	---	---
Plomb	ppm	ASTM D5185(m)	>25	<b>2</b>	---	---
Cuivre	ppm	ASTM D5185(m)	>100	<b>60</b>	---	---
Étain	ppm	ASTM D5185(m)	>10	<b>&lt;1</b>	---	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	---	---
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	---	---
Bronze	scalar	Visual*	NONE	<b>NONE</b>	---	---

**CONTAMINATION**

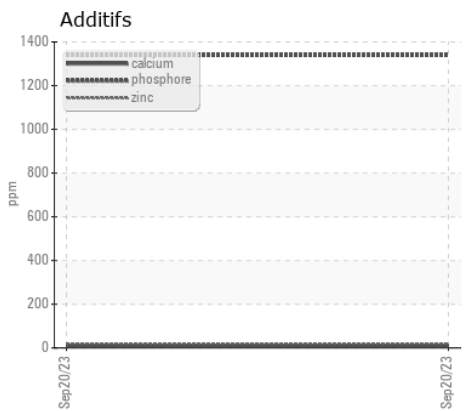
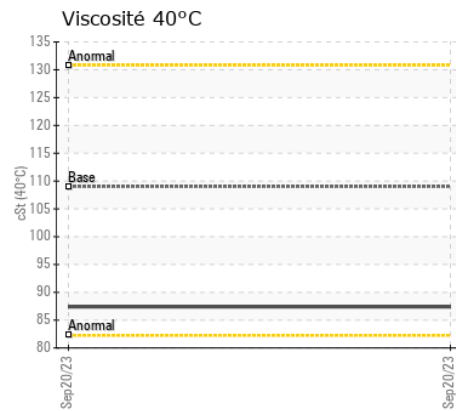
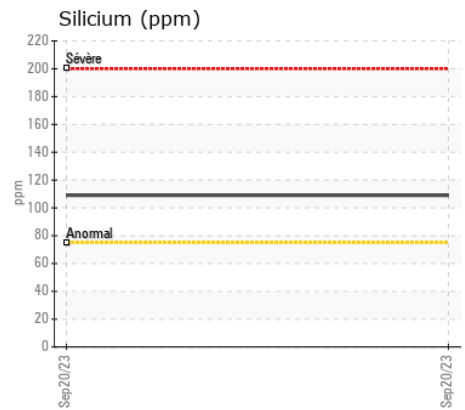
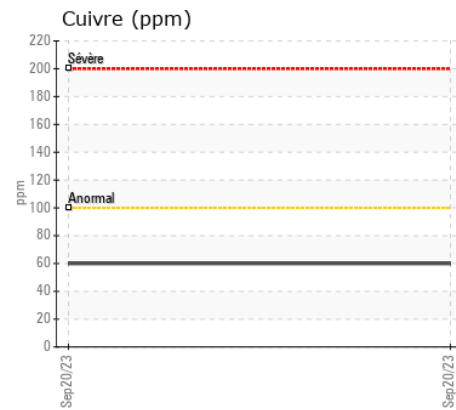
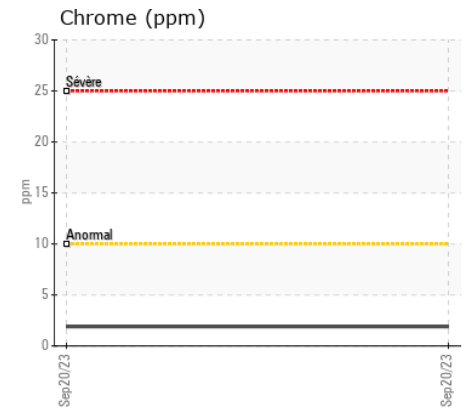
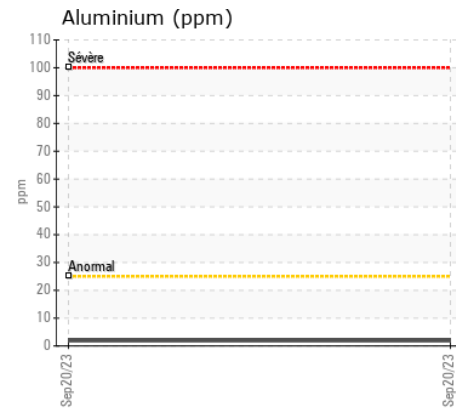
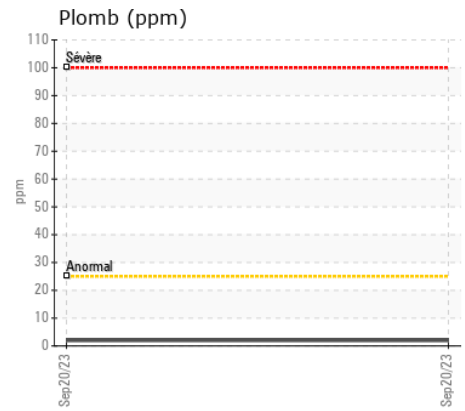
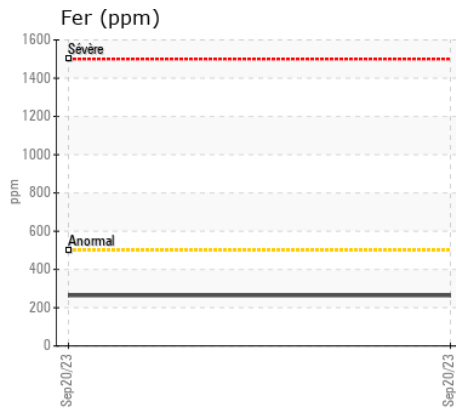
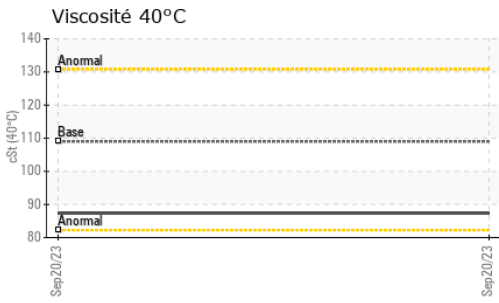
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>75	<b>109</b>	---	---
Potassium	ppm	ASTM D5185(m)	>20	<b>2</b>	---	---
Limon	scalar	Visual*	NONE	<b>VLITE</b>	---	---
Débris	scalar	Visual*	NONE	<b>NONE</b>	---	---
Saleté	scalar	Visual*	NONE	<b>NONE</b>	---	---
Apparence	scalar	Visual*	NORML	<b>NORML</b>	---	---
Odeur	scalar	Visual*	NORML	<b>NORML</b>	---	---
Eau émulsifiée	scalar	Visual*	>.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>11</b>	---	---
Bore	ppm	ASTM D5185(m)	400	<b>148</b>	---	---
Baryum	ppm	ASTM D5185(m)	200	<b>5</b>	---	---
Molybdène	ppm	ASTM D5185(m)	12	<b>0</b>	---	---
Manganèse	ppm	ASTM D5185(m)		<b>22</b>	---	---
Magnésium	ppm	ASTM D5185(m)	12	<b>2</b>	---	---
Calcium	ppm	ASTM D5185(m)	150	<b>10</b>	---	---
Phosphore	ppm	ASTM D5185(m)	1650	<b>1339</b>	---	---
Zinc	ppm	ASTM D5185(m)	125	<b>20</b>	---	---
Soufre	ppm	ASTM D5185(m)	22500	<b>22268</b>	---	---
Visc 40°C	cSt	ASTM D7279(m)	109	<b>87.4</b>	---	---



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 730 - Chicoutimi - Hauling  
**N° d'échantillon** : GFL0080350 **Reçu** : 27 Oct 2023  
**N° de laboratoire** : 02592458 **Diagnostiqué** : 27 Oct 2023  
**Numéro unique** : 5669537 **Diagnostiqueur** : Kevin Marson  
**Analyse** : MOB 1

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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