



WEAR	<b>ABNORMAL</b>
CONTAMINATION	<b>NORMAL</b>
FLUID CONDITION	<b>NORMAL</b>

Machine Id  
**4750**  
 Component  
**Transmission (Auto)**  
 Fluid  
**{not provided} (--- GAL)**

**RECOMMENDATION**

Nous vous recommandons de vidanger le fluide de ce composant si vous ne l'avez pas déjà fait. Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation. Veuillez préciser la marque, le type et la viscosité de l'huile lors de votre prochain échantillon.

**WEAR**

Usure des engrenages.

**CONTAMINATION**

Il n'y a aucun indice de contamination dans le fluide.

**FLUID CONDITION**

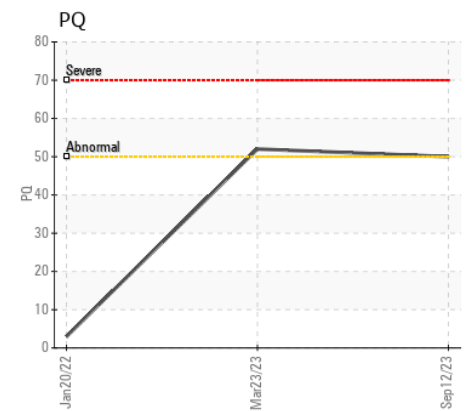
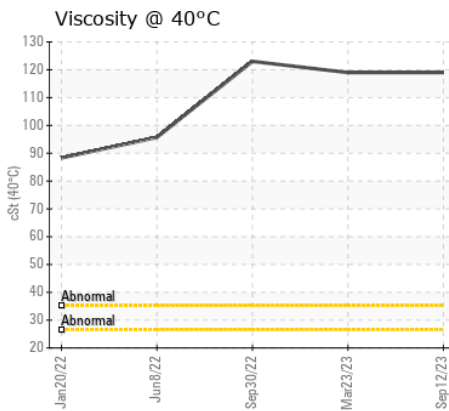
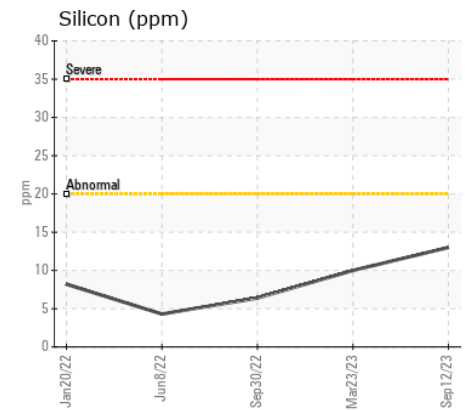
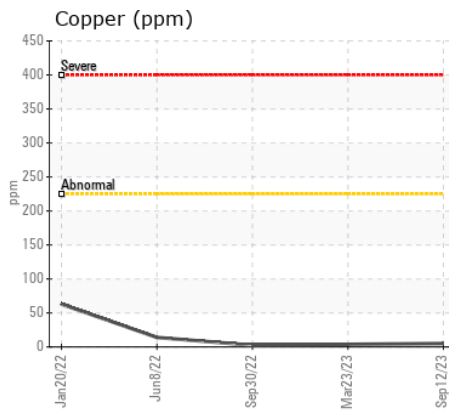
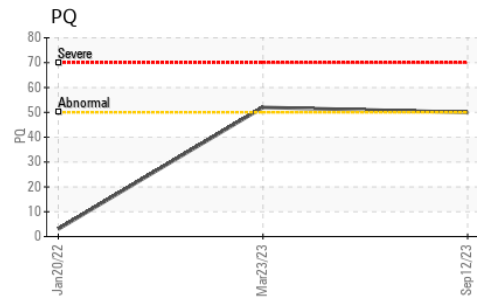
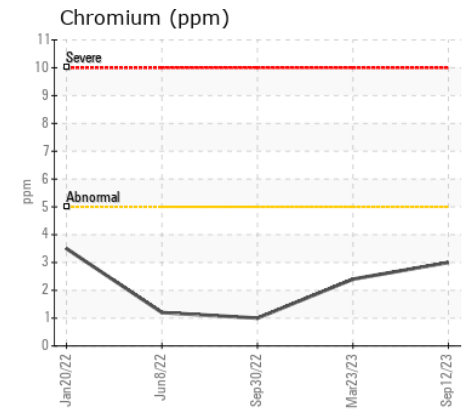
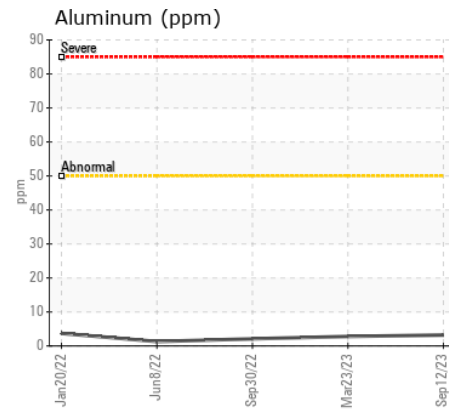
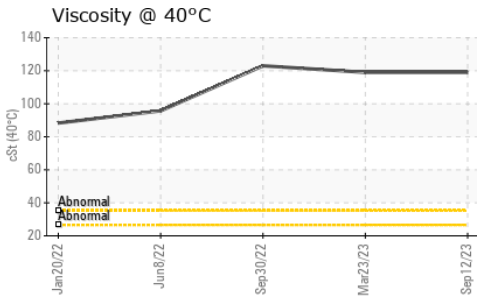
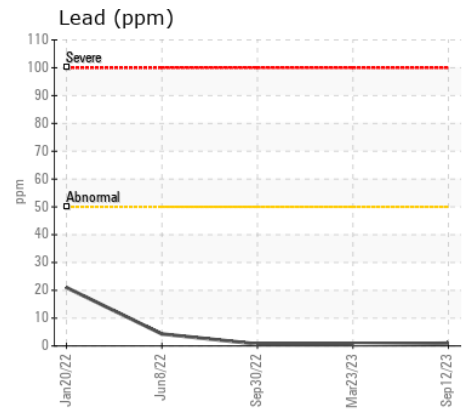
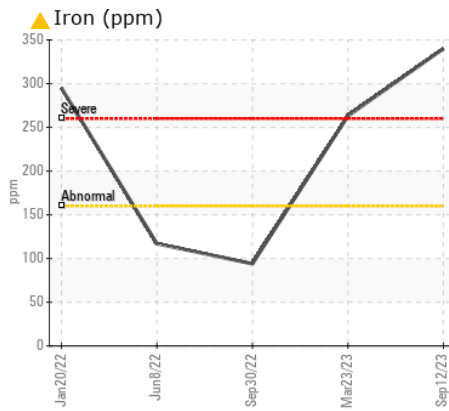
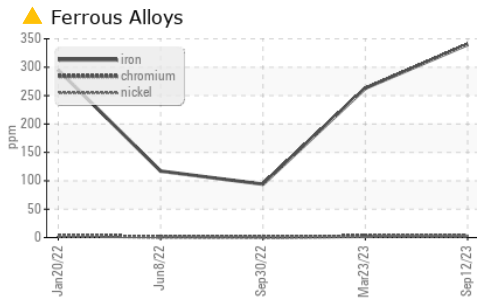
le fluide n'est plus en état de service en raison d'une usure anormale et/ou sévère.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		<b>GFL0081327</b>	GFL0070816	GFL0044113
Sample Date		Client Info		<b>12 Sep 2023</b>	23 Mar 2023	30 Sep 2022
Machine Age	hrs	Client Info		<b>0</b>	0	0
Oil Age	hrs	Client Info		<b>1200</b>	1200	0
Filter Age	hrs	Client Info		<b>0</b>	0	0
Oil Changed		Client Info		<b>Not Changd</b>	Not Changd	N/A
Filter Changed		Client Info		<b>N/A</b>	N/A	N/A
Sample Status				<b>ABNORMAL</b>	ABNORMAL	NORMAL

PQ		ASTM D8184*	>50	<b>50</b>	52	---
Iron	ppm	ASTM D5185(m)	>160	<b>▲ 340</b>	▲ 263	94
Chromium	ppm	ASTM D5185(m)	>5	<b>3</b>	2	1
Nickel	ppm	ASTM D5185(m)	>5	<b>1</b>	1	<1
Titanium	ppm	ASTM D5185(m)		<b>&lt;1</b>	<1	<1
Silver	ppm	ASTM D5185(m)	>5	<b>0</b>	0	0
Aluminum	ppm	ASTM D5185(m)	>50	<b>3</b>	3	2
Lead	ppm	ASTM D5185(m)	>50	<b>1</b>	<1	<1
Copper	ppm	ASTM D5185(m)	>225	<b>5</b>	4	2
Tin	ppm	ASTM D5185(m)	>10	<b>0</b>	0	0
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	0	0
White Metal	scalar	Visual*	NONE	<b>VLITE</b>	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE

Silicon	ppm	ASTM D5185(m)	>20	<b>13</b>	10	6
Potassium	ppm	ASTM D5185(m)	>20	<b>2</b>	1	<1
Water		WC Method	>0.1	<b>NEG</b>	NEG	NEG
Silt	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Debris	scalar	Visual*	NONE	<b>VLITE</b>	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Appearance	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Odor	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Emulsified Water	scalar	Visual*	>0.1	<b>NEG</b>	NEG	NEG

Sodium	ppm	ASTM D5185(m)		<b>2</b>	1	<1
Boron	ppm	ASTM D5185(m)		<b>20</b>	23	16
Barium	ppm	ASTM D5185(m)		<b>&lt;1</b>	0	<1
Molybdenum	ppm	ASTM D5185(m)		<b>1</b>	<1	<1
Manganese	ppm	ASTM D5185(m)		<b>6</b>	5	2
Magnesium	ppm	ASTM D5185(m)		<b>2</b>	1	<1
Calcium	ppm	ASTM D5185(m)		<b>23</b>	21	20
Phosphorus	ppm	ASTM D5185(m)		<b>330</b>	399	368
Zinc	ppm	ASTM D5185(m)		<b>15</b>	13	11
Sulfur	ppm	ASTM D5185(m)		<b>17986</b>	20085	20416
Visc @ 40°C	cSt	ASTM D7279(m)		<b>119</b>	119	123



ISO 17025:2017  
Accredited  
Laboratory

**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**Sample No.** : GFL0081327  
**Lab Number** : 02582882  
**Unique Number** : 5643947  
**Test Package** : MOB 1 ( Additional Tests: PQ )

**GFL Environmental - 736 - Trois-Rivieres**  
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 Trois-Rivieres, QC  
 CA G9A 5R5  
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To discuss this sample report, contact Customer Service at 1-800-268-2131.  
 Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab.  
 Validity of results and interpretation are based on the sample and information as supplied.