



# OIL ANALYSIS REPORT

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

Machine Id  
**819016**  
Component  
**Transmission (Auto)**  
Fluid  
**DEXRON III (--- GAL)**

## RECOMMENDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indiqu que ce fluide est du (GENERIC) DEXRON III. Veuillez confirmer. Veuillez préciser la marque et le modèle du composant lors du prochain échantillon.

## WEAR

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

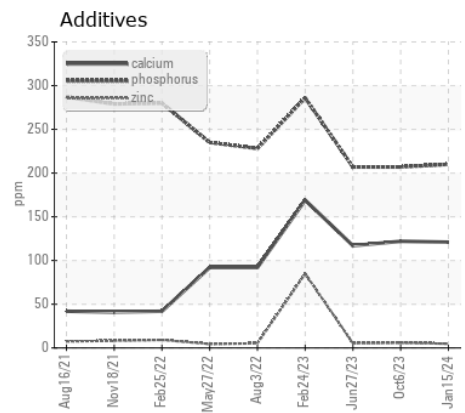
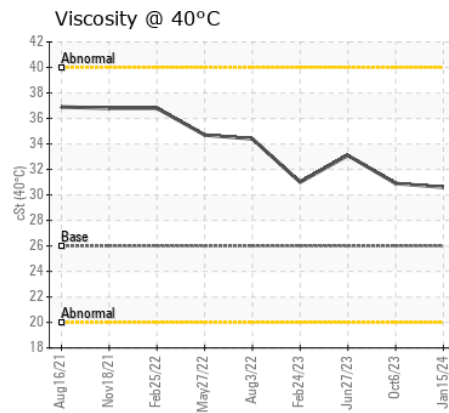
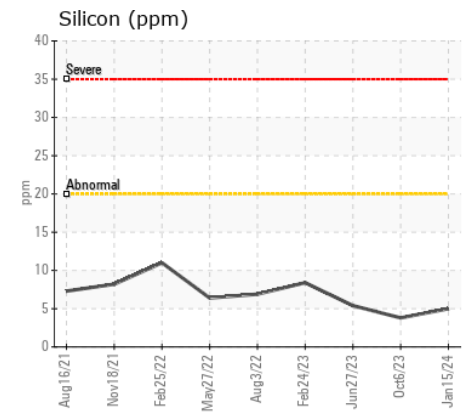
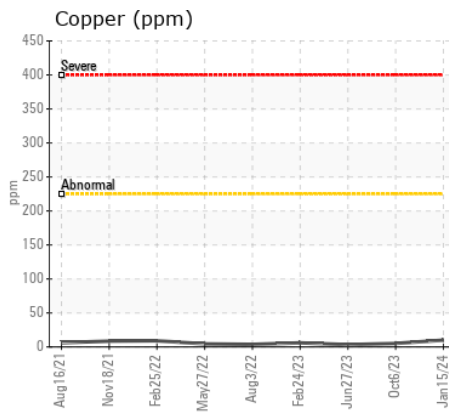
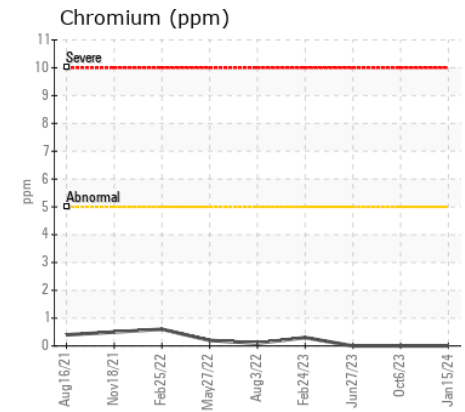
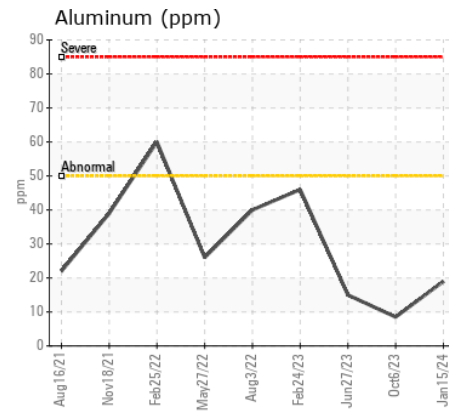
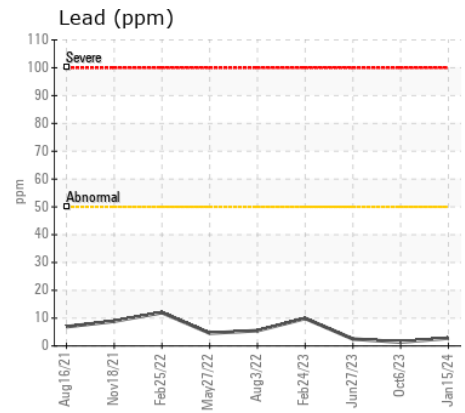
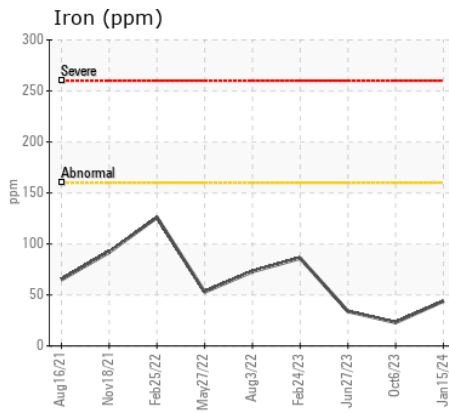
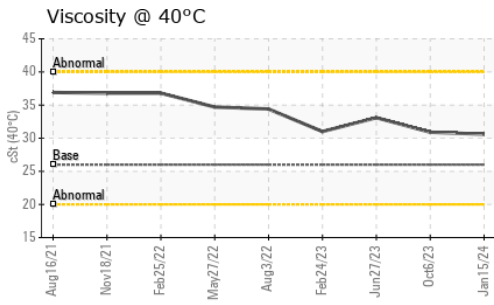
## CONTAMINATION

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

## FLUID CONDITION

L'état de le fluide est acceptable pour la durée de service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		<b>GFL0061262</b>	GFL0089702	GFL0061252
Sample Date		Client Info		<b>15 Jan 2024</b>	06 Oct 2023	27 Jun 2023
Machine Age	hrs	Client Info		<b>5114</b>	5104	4509
Oil Age	hrs	Client Info		<b>3897</b>	4492	3897
Filter Age	hrs	Client Info		<b>3897</b>	4492	3897
Oil Changed		Client Info		<b>N/A</b>	N/A	N/A
Filter Changed		Client Info		<b>N/A</b>	N/A	N/A
Sample Status				<b>NORMAL</b>	NORMAL	SEVERE
Iron	ppm	ASTM D5185(m)	>160	<b>44</b>	23	34
Chromium	ppm	ASTM D5185(m)	>5	<b>0</b>	0	0
Nickel	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	<1	<1
Titanium	ppm	ASTM D5185(m)		<b>0</b>	0	0
Silver	ppm	ASTM D5185(m)	>5	<b>0</b>	<1	0
Aluminum	ppm	ASTM D5185(m)	>50	<b>19</b>	8	15
Lead	ppm	ASTM D5185(m)	>50	<b>3</b>	1	2
Copper	ppm	ASTM D5185(m)	>225	<b>10</b>	5	3
Tin	ppm	ASTM D5185(m)	>10	<b>2</b>	<1	1
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>5</b>	4	5
Potassium	ppm	ASTM D5185(m)	>20	<b>2</b>	<1	▲ 42
Water		WC Method	>0.1	<b>NEG</b>	NEG	NEG
Silt	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Debris	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Appearance	scalar	Visual*	NORML	<b>NORML</b>	NORML	▲ WGOIL
Odor	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Emulsified Water	scalar	Visual*	>0.1	<b>NEG</b>	NEG	▲ .2%
Sodium	ppm	ASTM D5185(m)		<b>4</b>	4	▲ 35
Boron	ppm	ASTM D5185(m)		<b>63</b>	69	40
Barium	ppm	ASTM D5185(m)		<b>0</b>	<1	0
Molybdenum	ppm	ASTM D5185(m)		<b>0</b>	0	2
Manganese	ppm	ASTM D5185(m)		<b>0</b>	0	<1
Magnesium	ppm	ASTM D5185(m)		<b>2</b>	2	2
Calcium	ppm	ASTM D5185(m)		<b>121</b>	122	117
Phosphorus	ppm	ASTM D5185(m)		<b>210</b>	207	207
Zinc	ppm	ASTM D5185(m)		<b>5</b>	6	5
Sulfur	ppm	ASTM D5185(m)		<b>1456</b>	1416	1387
Visc @ 40°C	cSt	ASTM D7279(m)	26.0	<b>30.6</b>	30.9	33.1



**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 732 - Beauce - Hauling - Solid Waste  
**Sample No.** : GFL0061262 **Received** : 18 Jan 2024  
**Lab Number** : 02609729 **Diagnosed** : 18 Jan 2024  
**Unique Number** : 5710815 **Diagnostician** : Wes Davis  
**Test Package** : MOB 1

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.

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