

Machine Id  
**7224**  
Component  
**Transmission (Auto)**  
Fluid  
**BP AUTRAN SYN 295 (--- GAL)**

### RECOMMENDATION

Confirmez la source du lubrifiant utilisé pour l'appoint/remplissage.  
Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

### WEAR

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

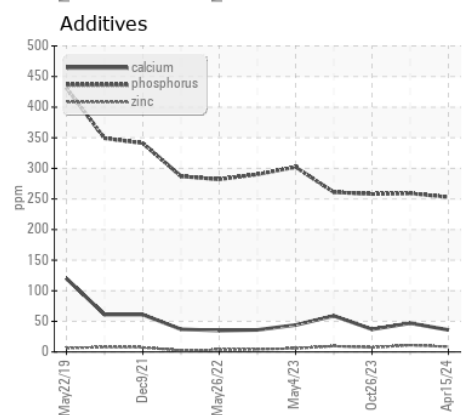
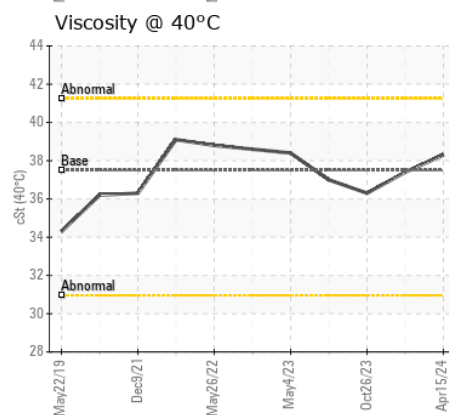
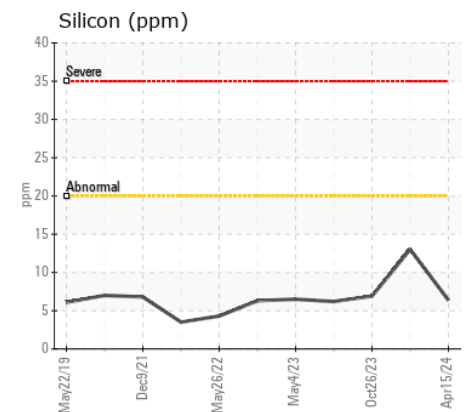
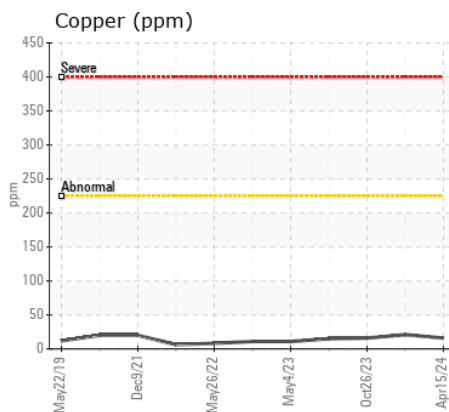
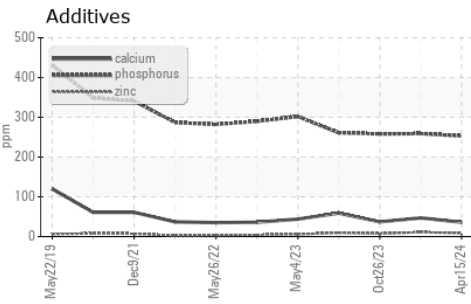
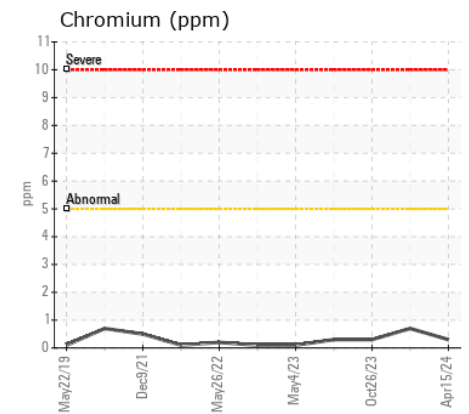
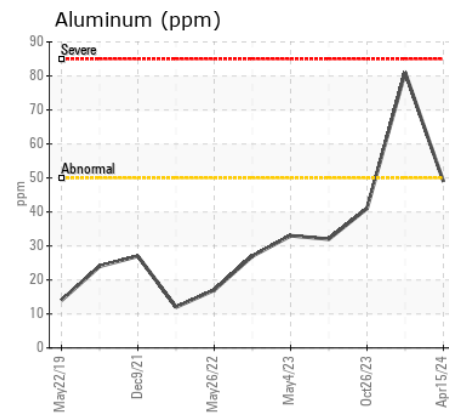
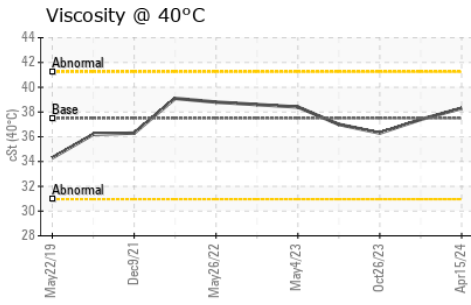
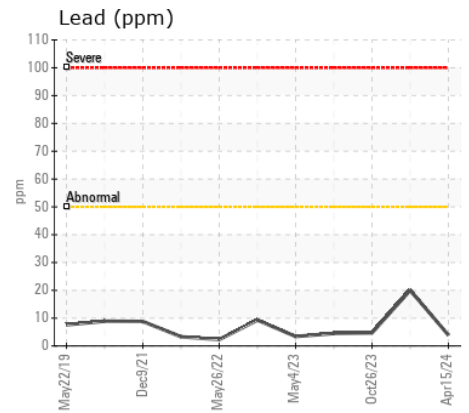
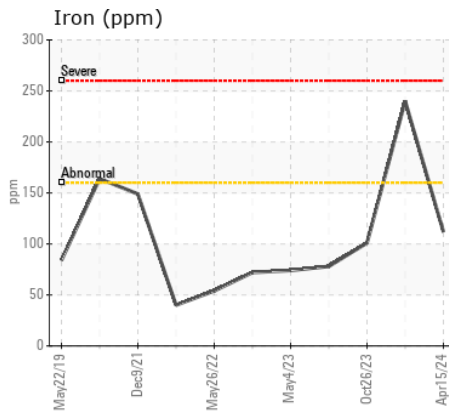
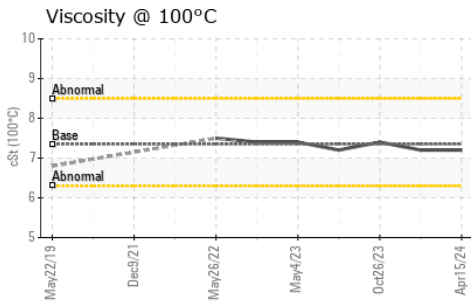
### CONTAMINATION

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

### FLUID CONDITION

Les niveaux d'additifs indiquent l'ajout d'une autre marque ou d'un autre type d'huile. 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>PC0088260</b>	PC0083858	PC0077980
Sample Date		Client Info		<b>15 Apr 2024</b>	06 Feb 2024	26 Oct 2023
Machine Age	kms	Client Info		<b>198983</b>	195531	190158
Oil Age	kms	Client Info		<b>0</b>	0	0
Filter Age	kms	Client Info		<b>0</b>	0	0
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>	ABNORMAL	NORMAL
Iron	ppm	ASTM D5185(m)	>160	<b>112</b>	▲ 240	101
Chromium	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<b>0</b>	<1	<1
Titanium	ppm	ASTM D5185(m)		<b>0</b>	0	0
Silver	ppm	ASTM D5185(m)	>5	<b>0</b>	0	<1
Aluminum	ppm	ASTM D5185(m)	>50	<b>49</b>	▲ 81	41
Lead	ppm	ASTM D5185(m)	>50	<b>4</b>	20	5
Copper	ppm	ASTM D5185(m)	>225	<b>16</b>	21	16
Tin	ppm	ASTM D5185(m)	>10	<b>1</b>	3	1
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	0	0
White Metal	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Silicon	ppm	ASTM D5185(m)	>20	<b>6</b>	13	7
Potassium	ppm	ASTM D5185(m)	>20	<b>&lt;1</b>	4	0
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>	VLITE	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>5</b>	12	4
Boron	ppm	ASTM D5185(m)		<b>107</b>	85	111
Barium	ppm	ASTM D5185(m)		<b>0</b>	0	<1
Molybdenum	ppm	ASTM D5185(m)		<b>0</b>	0	0
Manganese	ppm	ASTM D5185(m)		<b>1</b>	2	<1
Magnesium	ppm	ASTM D5185(m)		<b>&lt;1</b>	<1	<1
Calcium	ppm	ASTM D5185(m)		<b>36</b>	47	37
Phosphorus	ppm	ASTM D5185(m)		<b>253</b>	259	258
Zinc	ppm	ASTM D5185(m)		<b>8</b>	11	7
Sulfur	ppm	ASTM D5185(m)		<b>353</b>	652	361
Visc @ 40°C	cSt	ASTM D7279(m)	37.5	<b>38.3</b>	37.4	36.3
Visc @ 100°C	cSt	ASTM D7279(m)	7.35	<b>7.2</b>	7.2	7.4
Viscosity Index (VI)	Scale	ASTM D2270*	165	<b>154</b>	159	175



ISO 17025:2017  
Accredited  
Laboratory

**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**Sample No.** : PC0088260  
**Lab Number** : 02629968  
**Unique Number** : 5763100  
**Test Package** : MOB 1 ( Additional Tests: KV100, VI )

**GFL Environmental - 737 - Quebec City Hauling**  
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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.