



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

Machine Id  
**901161**  
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.

**WEAR**

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

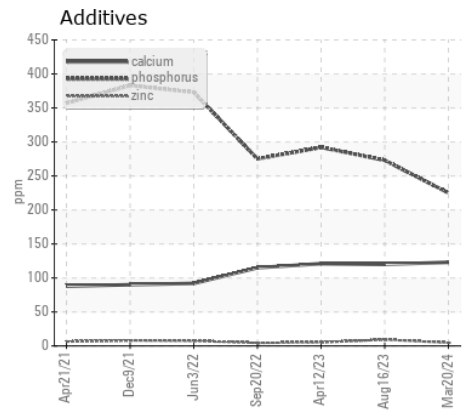
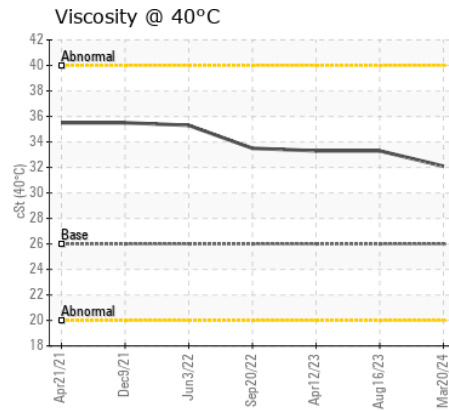
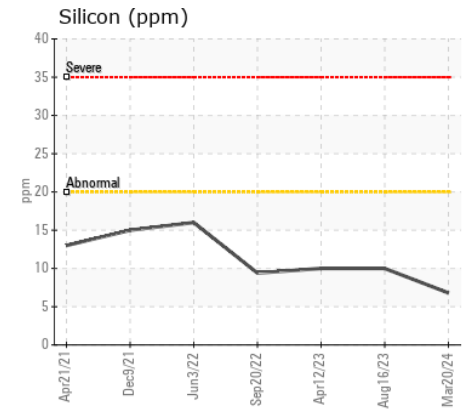
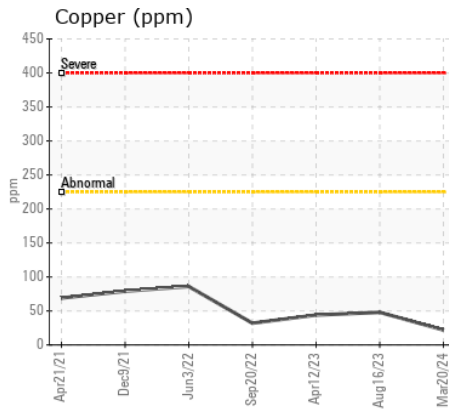
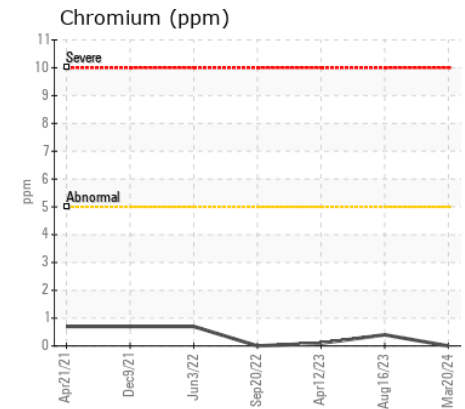
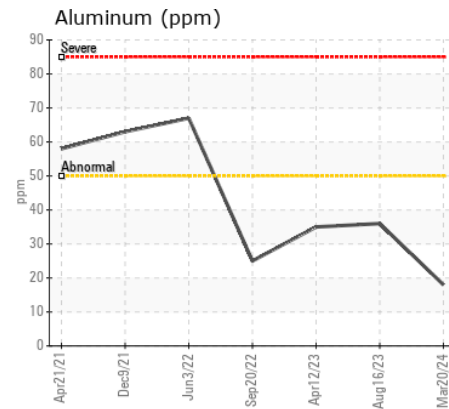
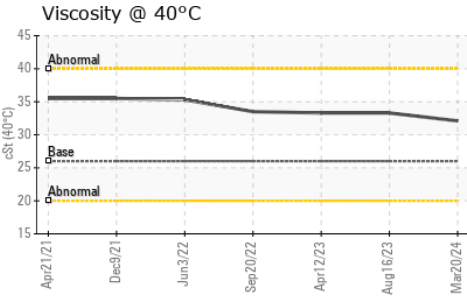
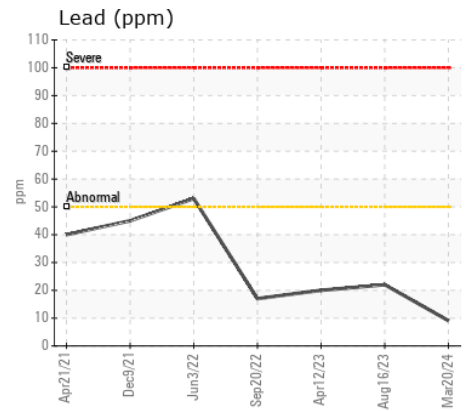
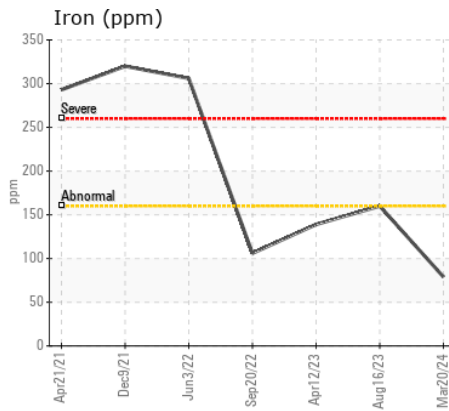
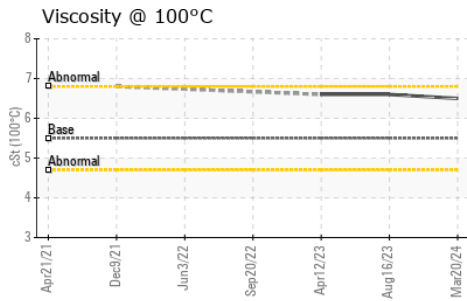
**CONTAMINATION**

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>PC0083988</b>   | PC0075506   | PC0072933   |
| Sample Date          |        | Client Info   |           | <b>20 Mar 2024</b> | 16 Aug 2023 | 12 Apr 2023 |
| Machine Age          | hrs    | Client Info   |           | <b>19193</b>       | 359439      | 346285      |
| Oil Age              | hrs    | Client Info   |           | <b>0</b>           | 0           | 0           |
| Filter Age           | hrs    | Client Info   |           | <b>0</b>           | 0           | 0           |
| Oil Changed          |        | Client Info   |           | <b>N/A</b>         | Changed     | Not Changd  |
| Filter Changed       |        | Client Info   |           | <b>N/A</b>         | Changed     | Changed     |
| Sample Status        |        |               |           | <b>NORMAL</b>      | ABNORMAL    | NORMAL      |
| Iron                 | ppm    | ASTM D5185(m) | >160      | <b>79</b>          | ▲ 160       | 139         |
| Chromium             | ppm    | ASTM D5185(m) | >5        | <b>0</b>           | <1          | <1          |
| Nickel               | ppm    | ASTM D5185(m) | >5        | <b>0</b>           | 0           | <1          |
| Titanium             | ppm    | ASTM D5185(m) |           | <b>0</b>           | 0           | 0           |
| Silver               | ppm    | ASTM D5185(m) | >5        | <b>0</b>           | 0           | 0           |
| Aluminum             | ppm    | ASTM D5185(m) | >50       | <b>18</b>          | 36          | 35          |
| Lead                 | ppm    | ASTM D5185(m) | >50       | <b>9</b>           | 22          | 20          |
| Copper               | ppm    | ASTM D5185(m) | >225      | <b>22</b>          | 48          | 44          |
| Tin                  | ppm    | ASTM D5185(m) | >10       | <b>2</b>           | 4           | 4           |
| Vanadium             | ppm    | ASTM D5185(m) |           | <b>0</b>           | 0           | 0           |
| White Metal          | scalar | Visual*       | NONE      | <b>NONE</b>        | ▲ MODER     | NONE        |
| Yellow Metal         | scalar | Visual*       | NONE      | <b>NONE</b>        | NONE        | NONE        |
| Silicon              | ppm    | ASTM D5185(m) | >20       | <b>7</b>           | 10          | 10          |
| Potassium            | ppm    | ASTM D5185(m) | >20       | <b>1</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>       | VLITE       | VLITE       |
| Sand/Dirt            | scalar | Visual*       | NONE      | <b>VLITE</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>3</b>           | 4           | 5           |
| Boron                | ppm    | ASTM D5185(m) |           | <b>80</b>          | 98          | 96          |
| Barium               | ppm    | ASTM D5185(m) |           | <b>0</b>           | 0           | 0           |
| Molybdenum           | ppm    | ASTM D5185(m) |           | <b>&lt;1</b>       | 0           | 0           |
| Manganese            | ppm    | ASTM D5185(m) |           | <b>0</b>           | 1           | 1           |
| Magnesium            | ppm    | ASTM D5185(m) |           | <b>1</b>           | 1           | 1           |
| Calcium              | ppm    | ASTM D5185(m) |           | <b>123</b>         | 120         | 121         |
| Phosphorus           | ppm    | ASTM D5185(m) |           | <b>225</b>         | 273         | 292         |
| Zinc                 | ppm    | ASTM D5185(m) |           | <b>5</b>           | 9           | 5           |
| Sulfur               | ppm    | ASTM D5185(m) |           | <b>1449</b>        | 1496        | 1575        |
| Visc @ 40°C          | cSt    | ASTM D7279(m) | 26.0      | <b>32.1</b>        | 33.3        | 33.3        |
| Visc @ 100°C         | cSt    | ASTM D7279(m) | 5.5       | <b>6.5</b>         | 6.6         | 6.6         |
| Viscosity Index (VI) | Scale  | ASTM D2270*   | 155       | <b>161</b>         | 158         | 158         |



**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**Sample No.** : PC0083988  
**Lab Number** : 02627412  
**Unique Number** : 5760544  
**Test Package** : MOB 1 ( Additional Tests: KV100, VI )  
**Received** : 08 Apr 2024  
**Tested** : 09 Apr 2024  
**Diagnosed** : 09 Apr 2024 - Wes Davis

**GFL Environmental - 742 - Quebec City Solid Waste**  
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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.