



Identité de la machine

**9197**

Composant

**Transmission (Auto)**

Fluide

**CASTROL TRANSYND 668 (--- 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>GFL0087584</b>  | GFL0087566  | GFL0055255  |
| Date d'échant.      |     | Client Info |           | <b>05 Sep 2023</b> | 16 Aug 2023 | 19 Sep 2022 |
| Âge d la Machine    | hrs | Client Info |           | <b>17902</b>       | 17853       | 0           |
| Âge de l'huile      | hrs | Client Info |           | <b>1200</b>        | 0           | 0           |
| Âge du filtre       | hrs | Client Info |           | <b>1200</b>        | 0           | 2400        |
| Huile changée       |     | Client Info |           | <b>Changed</b>     | Not Changd  | Not Changd  |
| Filtre changé       |     | Client Info |           | <b>Changed</b>     | Changed     | Changed     |
| Statut de l'échant. |     |             |           | <b>NORMAL</b>      | NORMAL      | ABNORMAL    |

**USURE**

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

|             |        |               |      |              |      |       |
|-------------|--------|---------------|------|--------------|------|-------|
| Fer         | ppm    | ASTM D5185(m) | >300 | <b>125</b>   | 175  | ▲ 424 |
| Chrome      | ppm    | ASTM D5185(m) | >2   | <b>&lt;1</b> | <1   | 2     |
| Nickel      | ppm    | ASTM D5185(m) | >4   | <b>&lt;1</b> | <1   | <1    |
| Titane      | ppm    | ASTM D5185(m) | >3   | <b>&lt;1</b> | <1   | <1    |
| Argent      | ppm    | ASTM D5185(m) | >5   | <b>0</b>     | 0    | 0     |
| Aluminium   | ppm    | ASTM D5185(m) | >70  | <b>44</b>    | 54   | ▲ 157 |
| Plomb       | ppm    | ASTM D5185(m) | >85  | <b>4</b>     | 4    | 18    |
| Cuivre      | ppm    | ASTM D5185(m) | >90  | <b>14</b>    | 16   | 50    |
| Étain       | ppm    | ASTM D5185(m) | >10  | <b>1</b>     | 2    | 7     |
| Vanadium    | ppm    | ASTM D5185(m) |      | <b>0</b>     | 0    | 0     |
| Métal blanc | scalar | Visual*       | NONE | <b>NONE</b>  | NONE | NONE  |
| Bronze      | scalar | Visual*       | NONE | <b>NONE</b>  | NONE | NONE  |

**CONTAMINATION**

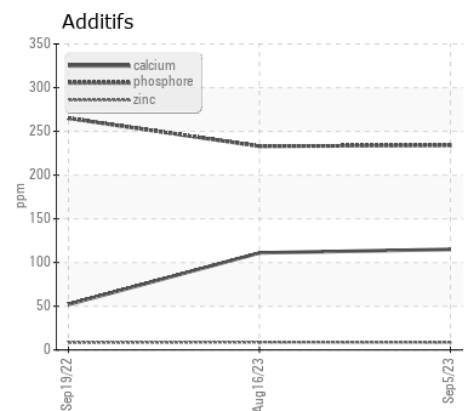
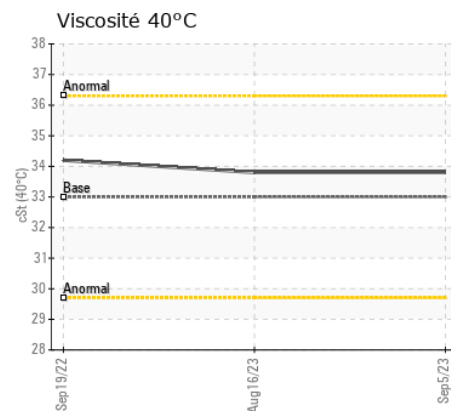
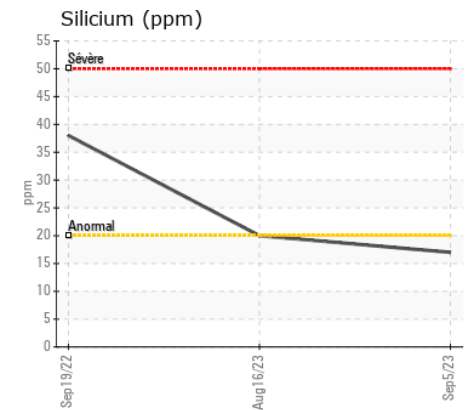
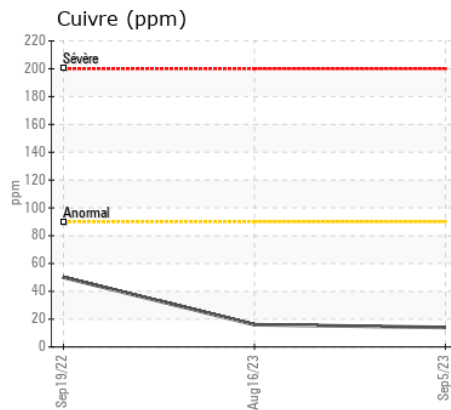
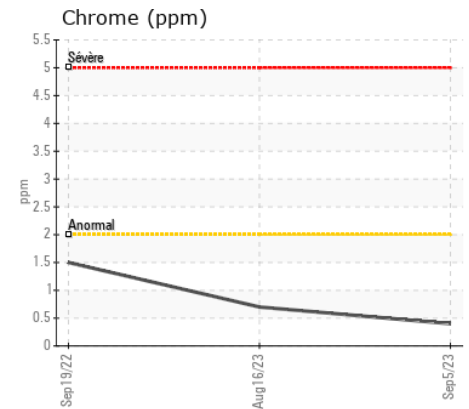
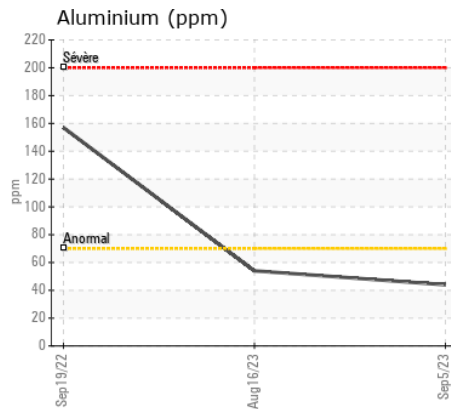
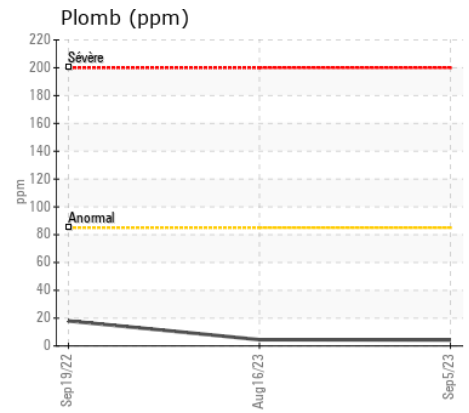
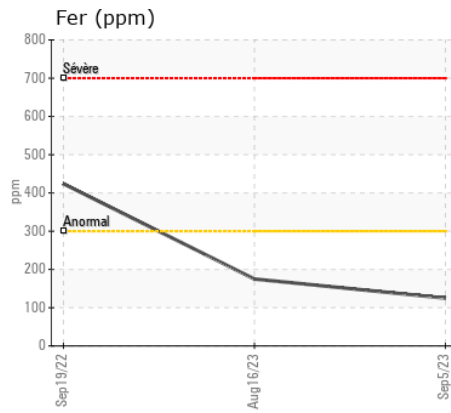
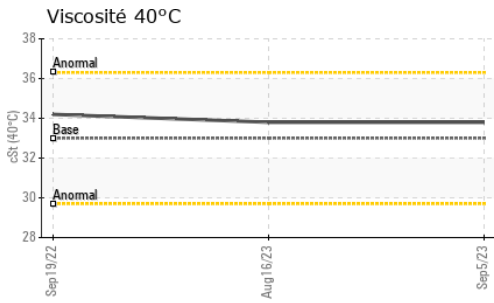
Il n'y a aucun indice de contamination dans le fluide.

|                |        |               |       |              |       |       |
|----------------|--------|---------------|-------|--------------|-------|-------|
| Silicium       | ppm    | ASTM D5185(m) | >20   | <b>17</b>    | 20    | ▲ 38  |
| Potassium      | ppm    | ASTM D5185(m) | >20   | <b>2</b>     | 2     | 2     |
| Limon          | scalar | Visual*       | NONE  | <b>VLITE</b> | VLITE | NONE  |
| Débris         | scalar | Visual*       | NONE  | <b>NONE</b>  | NONE  | NONE  |
| Saleté         | scalar | Visual*       | NONE  | <b>NONE</b>  | NONE  | NONE  |
| Apparence      | scalar | Visual*       | NORML | <b>NORML</b> | NORML | NORML |
| Odeur          | scalar | Visual*       | NORML | <b>NORML</b> | NORML | NORML |
| Eau émulsifiée | scalar | Visual*       | >0.1  | <b>NEG</b>   | NEG   | NEG   |

**ÉTAT DU FLUIDE**

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

|           |     |               |    |              |      |      |
|-----------|-----|---------------|----|--------------|------|------|
| Sodium    | ppm | ASTM D5185(m) |    | <b>5</b>     | 5    | 10   |
| Bore      | ppm | ASTM D5185(m) |    | <b>56</b>    | 58   | 76   |
| Baryum    | ppm | ASTM D5185(m) |    | <b>0</b>     | 0    | 0    |
| Molybdène | ppm | ASTM D5185(m) |    | <b>&lt;1</b> | <1   | <1   |
| Manganèse | ppm | ASTM D5185(m) |    | <b>1</b>     | 1    | 4    |
| Magnésium | ppm | ASTM D5185(m) |    | <b>2</b>     | 3    | 1    |
| Calcium   | ppm | ASTM D5185(m) |    | <b>115</b>   | 111  | 52   |
| Phosphore | ppm | ASTM D5185(m) |    | <b>234</b>   | 233  | 265  |
| Zinc      | ppm | ASTM D5185(m) |    | <b>8</b>     | 9    | 8    |
| Soufre    | ppm | ASTM D5185(m) |    | <b>1380</b>  | 1346 | 637  |
| Visc 40°C | cSt | ASTM D7279(m) | 33 | <b>33.8</b>  | 33.8 | 34.2 |



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 747 - GMA - Solid Waste  
**N° d'échantillon** : GFL0087584 **Reçu** : 18 Sep 2023  
**N° de laboratoire** : 02583201 **Diagnostiqué** : 18 Sep 2023  
**Numéro unique** : 5644266 **Diagnostiqueur** : Wes Davis  
**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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