



| | |
|----------------|---------------|
| USURE | NORMAL |
| CONTAMINATION | NORMAL |
| ÉTAT DU FLUIDE | NORMAL |

Identité de la machine

8106

Composant

Transmission (Auto)

Fluide

CASTROL TRANSYND (--- LTR)

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 | | PC0079259 | PC0054936 | PC0041695 |
| Date d'échant. | | Client Info | | 16 Nov 2023 | 25 Mar 2022 | 18 Apr 2021 |
| Âge d la Machine | kms | Client Info | | 570141 | 0 | 0 |
| Âge de l'huile | kms | Client Info | | 70506 | 120581 | 119028 |
| Âge du filtre | kms | Client Info | | 70506 | 120581 | 119028 |
| Huile changée | | Client Info | | Changed | Changed | Changed |
| Filtre changé | | Client Info | | Changed | Changed | Changed |
| Statut de l'échant. | | | | NORMAL | NORMAL | NORMAL |

USURE

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

| | | | | | | |
|-------------|--------|---------------|------|--------------|------|------|
| Fer | ppm | ASTM D5185(m) | >160 | 57 | 125 | 89 |
| Chrome | ppm | ASTM D5185(m) | >5 | 0 | <1 | <1 |
| Nickel | ppm | ASTM D5185(m) | >5 | 0 | <1 | 0 |
| Titane | ppm | ASTM D5185(m) | | 0 | 0 | 0 |
| Argent | ppm | ASTM D5185(m) | >5 | <1 | 0 | <1 |
| Aluminium | ppm | ASTM D5185(m) | >50 | 18 | 33 | 19 |
| Plomb | ppm | ASTM D5185(m) | >50 | 4 | 8 | 8 |
| Cuivre | ppm | ASTM D5185(m) | >225 | 22 | 37 | 20 |
| Étain | ppm | ASTM D5185(m) | >10 | 2 | 4 | 3 |
| Vanadium | ppm | ASTM D5185(m) | | 0 | 0 | 0 |
| Métal blanc | scalar | Visual* | NONE | NONE | NONE | NONE |
| Bronze | scalar | Visual* | NONE | NONE | NONE | NONE |

CONTAMINATION

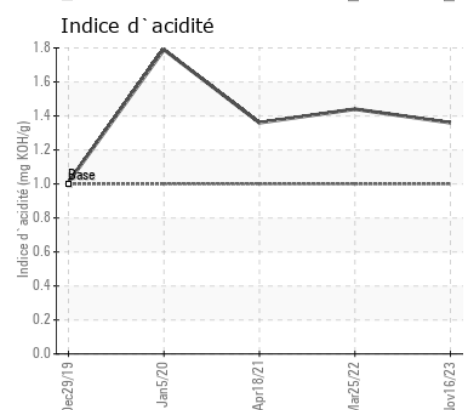
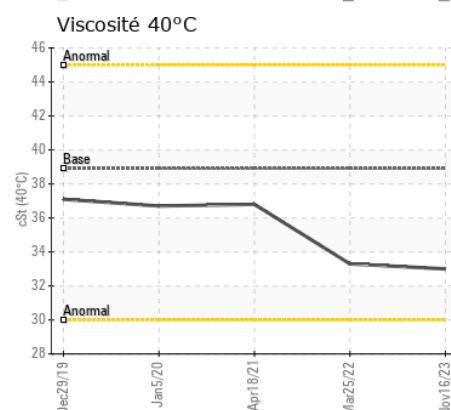
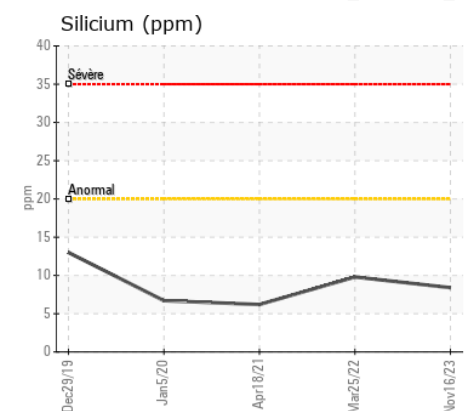
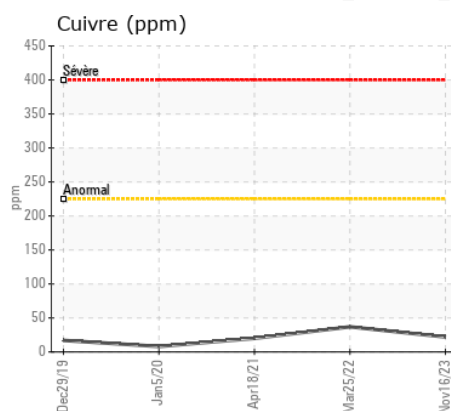
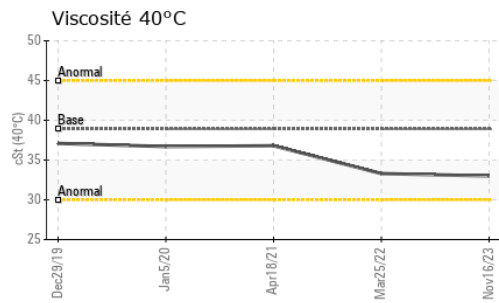
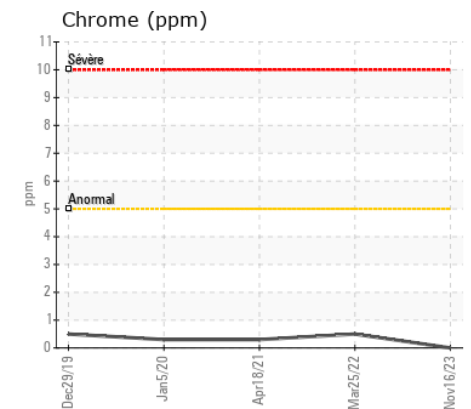
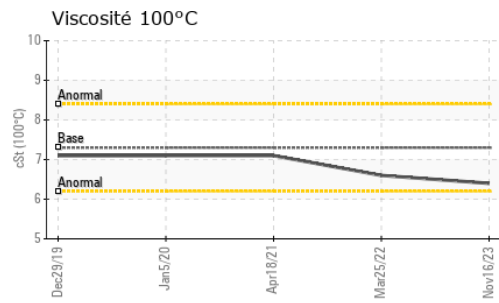
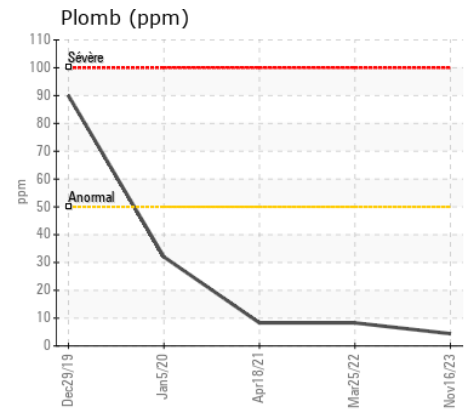
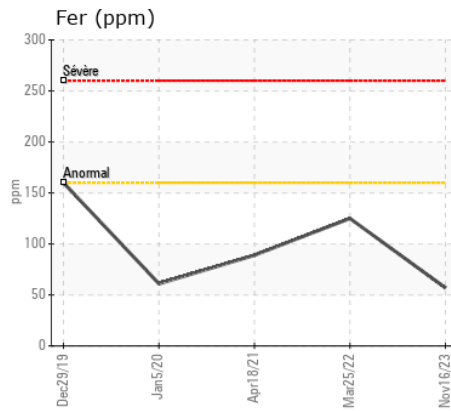
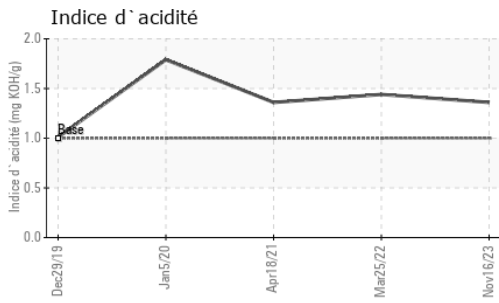
Il n'y a aucun indice de contamination dans le fluide.

| | | | | | | |
|----------------|--------|---------------|-------|--------------|-------|-------|
| Silicium | ppm | ASTM D5185(m) | >20 | 8 | 10 | 6 |
| Potassium | ppm | ASTM D5185(m) | >20 | <1 | 2 | 1 |
| L'eau | | WC Method | >0.1 | NEG | NEG | NEG |
| Limon | scalar | Visual* | NONE | NONE | NONE | VLITE |
| Débris | scalar | Visual* | NONE | NONE | NONE | NONE |
| Saleté | scalar | Visual* | NONE | NONE | NONE | NONE |
| Apparence | scalar | Visual* | NORML | NORML | NORML | NORML |
| Odeur | scalar | Visual* | NORML | NORML | NORML | NORML |
| Eau émulsifiée | scalar | Visual* | >0.1 | NEG | NEG | NEG |

ÉTAT DU FLUIDE

Le AN est acceptable pour ce fluide. L'état de le fluide permet d'en prolonger l'utilisation.

| | | | | | | |
|--------------------------|----------|---------------|------|-------------|------|------|
| Sodium | ppm | ASTM D5185(m) | | 3 | 6 | 5 |
| Bore | ppm | ASTM D5185(m) | 150 | 64 | 88 | 135 |
| Baryum | ppm | ASTM D5185(m) | 0 | 0 | 0 | 0 |
| Molybdène | ppm | ASTM D5185(m) | 0 | 0 | <1 | 0 |
| Manganèse | ppm | ASTM D5185(m) | | 0 | 1 | 1 |
| Magnésium | ppm | ASTM D5185(m) | 0 | 1 | 1 | <1 |
| Calcium | ppm | ASTM D5185(m) | 40 | 120 | 95 | 65 |
| Phosphore | ppm | ASTM D5185(m) | 320 | 212 | 269 | 321 |
| Zinc | ppm | ASTM D5185(m) | 5 | 6 | 4 | 5 |
| Soufre | ppm | ASTM D5185(m) | 1050 | 1435 | 1191 | 807 |
| Indice d'acidité | mg KOH/g | ASTM D974* | 1.0 | 1.36 | 1.44 | 1.36 |
| Visc 40°C | cSt | ASTM D7279(m) | 38.9 | 33.0 | 33.3 | 36.8 |
| Visc 100°C | cSt | ASTM D7279(m) | 7.3 | 6.4 | 6.6 | 7.1 |
| Indice de viscosité (VI) | Scale | ASTM D2270* | 168 | 149 | 158 | 158 |



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079259
N° de laboratoire : 02601000
Numéro unique : 5694085
Analyse : MOB 2 (Additional Tests: KV100, TAN Man, VI)

Reçu : 05 Dec 2023
Diagnostiqué : 05 Dec 2023
Diagnostiqueur : Wes Davis

TRANSDEV ST-JEAN
 720 TROTTER
 ST-JEAN-SUR-RICHELIEU, QC
 CA J3B 8T2
 Contact: Eric Breton
 eric.breton@transdev.com

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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F: