



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

Identité de la machine

819009

Composant

Transmission (Auto)

Fluide

PETRO CANADA DuraDrive HD Synthetic 668 (--- GAL)

RECOMMENDATION

Nous vous recommandons de vérifier la source de l'infiltration d'eau. Nous vous recommandons de vidanger le fluide de ce composant si vous ne l'avez pas déjà fait. Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|---------------------|-----|-------------|-----------|--------------------|----------|----------|
| Numéro d'échant. | | Client Info | | PC0078591 | --- | --- |
| Date d'échant. | | Client Info | | 16 Nov 2023 | --- | --- |
| Âge d la Machine | hrs | Client Info | | 6800 | --- | --- |
| Âge de l'huile | hrs | Client Info | | 0 | --- | --- |
| Âge du filtre | hrs | Client Info | | 0 | --- | --- |
| Huile changée | | Client Info | | Not Changd | --- | --- |
| Filtre changé | | Client Info | | N/A | --- | --- |
| Statut de l'échant. | | | | ABNORMAL | --- | --- |

USURE

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

| | | | | | | |
|-------------|--------|---------------|------|--------------|-----|-----|
| Fer | ppm | ASTM D5185(m) | >160 | 63 | --- | --- |
| Chrome | ppm | ASTM D5185(m) | >5 | 0 | --- | --- |
| Nickel | ppm | ASTM D5185(m) | >5 | <1 | --- | --- |
| Titane | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Argent | ppm | ASTM D5185(m) | >5 | <1 | --- | --- |
| Aluminium | ppm | ASTM D5185(m) | >50 | 29 | --- | --- |
| Plomb | ppm | ASTM D5185(m) | >50 | 3 | --- | --- |
| Cuivre | ppm | ASTM D5185(m) | >225 | 17 | --- | --- |
| Étain | ppm | ASTM D5185(m) | >10 | 4 | --- | --- |
| Vanadium | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Métal blanc | scalar | Visual* | NONE | NONE | --- | --- |
| Bronze | scalar | Visual* | NONE | NONE | --- | --- |

CONTAMINATION

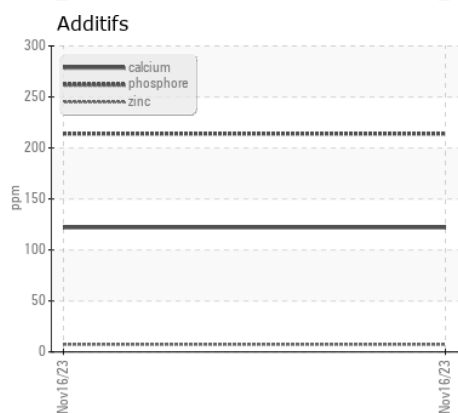
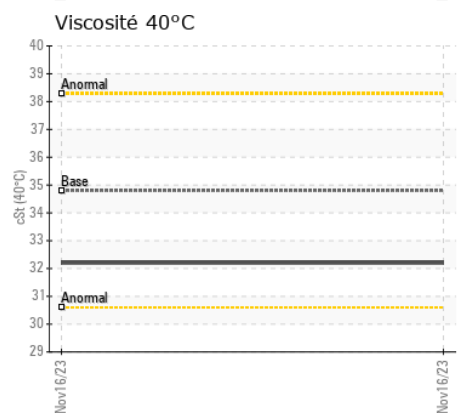
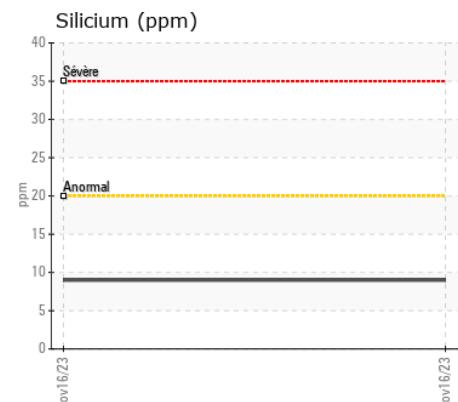
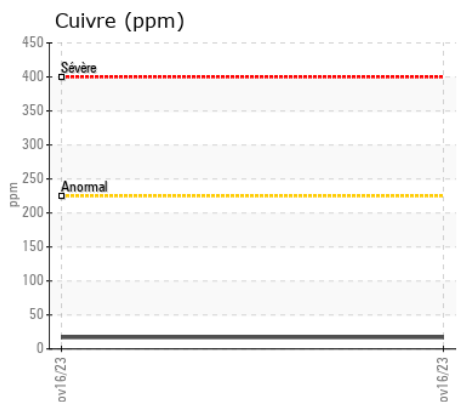
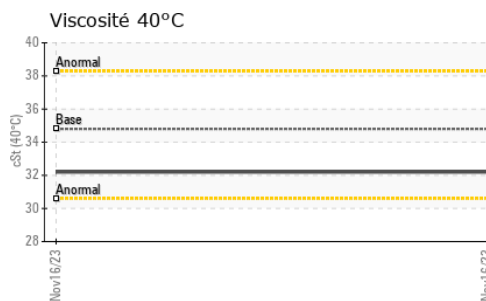
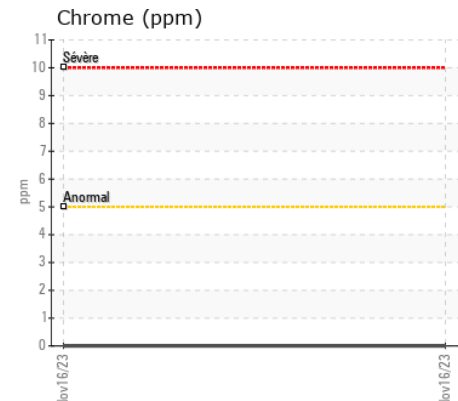
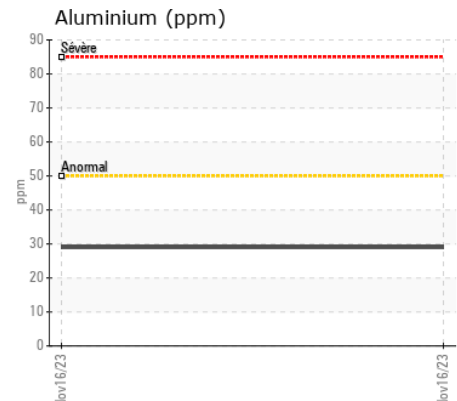
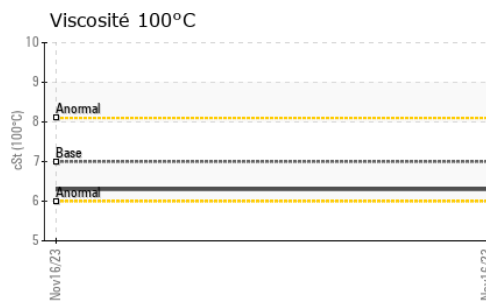
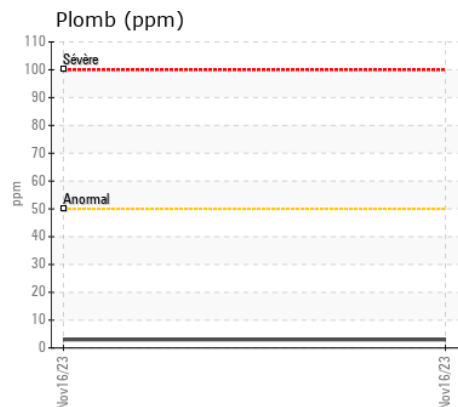
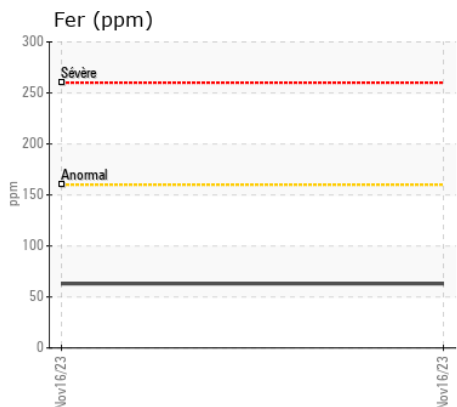
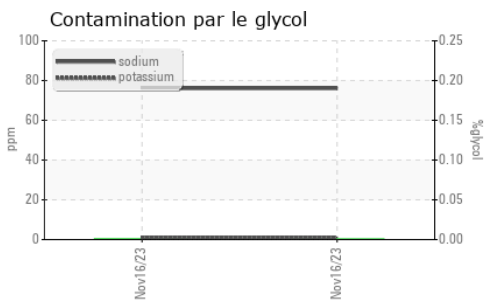
Présence d'eau libre. Le test de glycol est négatif.

| | | | | | | |
|----------------|--------|---------------|-------|--------------|-----|-----|
| Silicium | ppm | ASTM D5185(m) | >20 | 9 | --- | --- |
| Potassium | ppm | ASTM D5185(m) | >20 | 1 | --- | --- |
| L'eau | | WC Method | >0.1 | NEG | --- | --- |
| Glycol | % | ASTM D7922* | | 0.0 | --- | --- |
| Limon | scalar | Visual* | NONE | NONE | --- | --- |
| Débris | scalar | Visual* | NONE | VLITE | --- | --- |
| Saleté | scalar | Visual* | NONE | NONE | --- | --- |
| Apparence | scalar | Visual* | NORML | WGOIL | --- | --- |
| Odeur | scalar | Visual* | NORML | NORML | --- | --- |
| Eau émulsifiée | scalar | Visual* | >0.1 | .2% | --- | --- |

ÉTAT DU FLUIDE

le fluide ne peut plus être utilisée en raison de la présence de contaminants.

| | | | | | | |
|--------------------------|-------|---------------|------|--------------|-----|-----|
| Sodium | ppm | ASTM D5185(m) | | 76 | --- | --- |
| Bore | ppm | ASTM D5185(m) | 78 | 43 | --- | --- |
| Baryum | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Molybdène | ppm | ASTM D5185(m) | 0 | 0 | --- | --- |
| Manganèse | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Magnésium | ppm | ASTM D5185(m) | 0 | 5 | --- | --- |
| Calcium | ppm | ASTM D5185(m) | 113 | 122 | --- | --- |
| Phosphore | ppm | ASTM D5185(m) | 222 | 214 | --- | --- |
| Zinc | ppm | ASTM D5185(m) | | 7 | --- | --- |
| Soufre | ppm | ASTM D5185(m) | 1326 | 1425 | --- | --- |
| Visc 40°C | cSt | ASTM D7279(m) | 34.8 | 32.2 | --- | --- |
| Visc 100°C | cSt | ASTM D7279(m) | 7.0 | 6.3 | --- | --- |
| Indice de viscosité (VI) | Scale | ASTM D2270* | 167 | 150 | --- | --- |



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0078591 **Reçu** : 20 Nov 2023
N° de laboratoire : 02597583 **Diagnostiqué** : 22 Nov 2023
Numéro unique : 5682663 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: Glycol, KV100, VI)

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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.