



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

Identité de la machine

5252

Composant

Moteur à essence

Fluide

SAE 5W30 (--- GAL)

RECOMMANDATION

Nous avons pris note que la vidange d'huile a été effectuée au moment de l'échantillonnage. Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Aucune autre mesure corrective n'est recommandée pour l'instant.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|---------------------|-----|-------------|-----------|--------------------|----------|----------|
| Numéro d'échant. | | Client Info | | PC0079763 | --- | --- |
| Date d'échant. | | Client Info | | 19 Nov 2023 | --- | --- |
| Âge d la Machine | kms | Client Info | | 20534 | --- | --- |
| Âge de l'huile | kms | Client Info | | 10210 | --- | --- |
| Âge du filtre | kms | Client Info | | 10210 | --- | --- |
| Huile changée | | Client Info | | Changed | --- | --- |
| Filtre changé | | Client Info | | Changed | --- | --- |
| Statut de l'échant. | | | | NORMAL | --- | --- |

USURE

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

| | | | | | | |
|-------------|--------|---------------|------|--------------|-----|-----|
| Fer | ppm | ASTM D5185(m) | >150 | 8 | --- | --- |
| Chrome | ppm | ASTM D5185(m) | >20 | 0 | --- | --- |
| Nickel | ppm | ASTM D5185(m) | >5 | 0 | --- | --- |
| Titane | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Argent | ppm | ASTM D5185(m) | >2 | <1 | --- | --- |
| Aluminium | ppm | ASTM D5185(m) | >40 | 3 | --- | --- |
| Plomb | ppm | ASTM D5185(m) | >50 | <1 | --- | --- |
| Cuivre | ppm | ASTM D5185(m) | >155 | 6 | --- | --- |
| Étain | ppm | ASTM D5185(m) | >10 | 0 | --- | --- |
| Vanadium | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Métal blanc | scalar | Visual* | NONE | VLITE | --- | --- |
| Bronze | scalar | Visual* | NONE | NONE | --- | --- |

CONTAMINATION

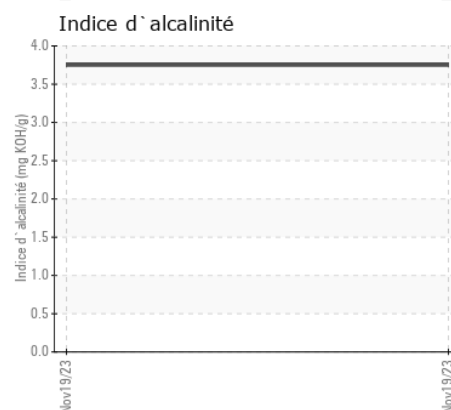
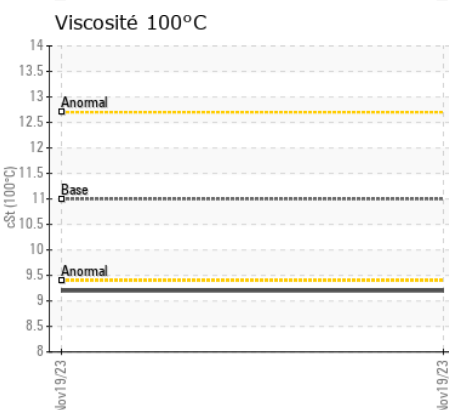
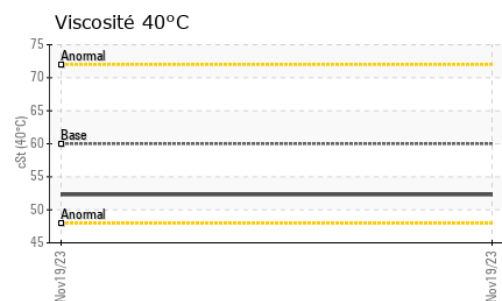
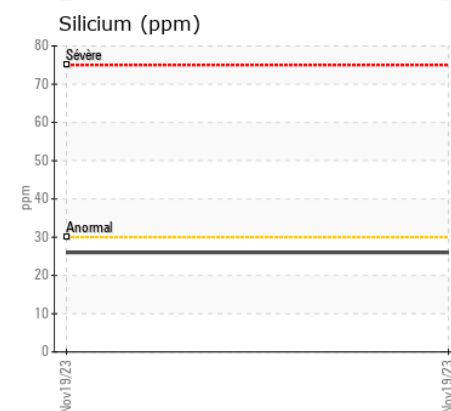
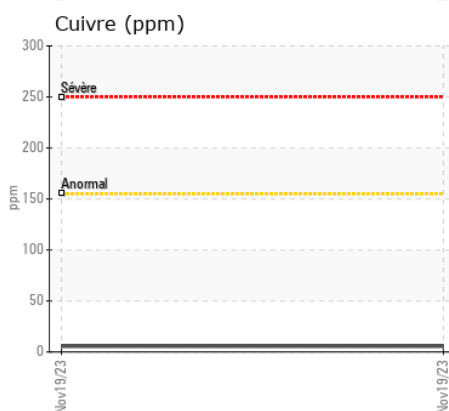
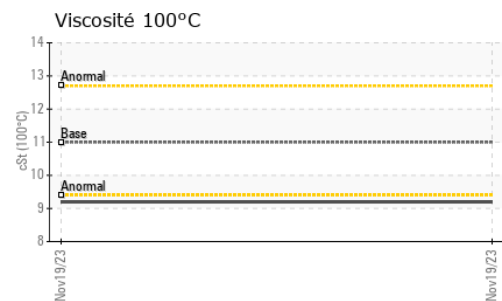
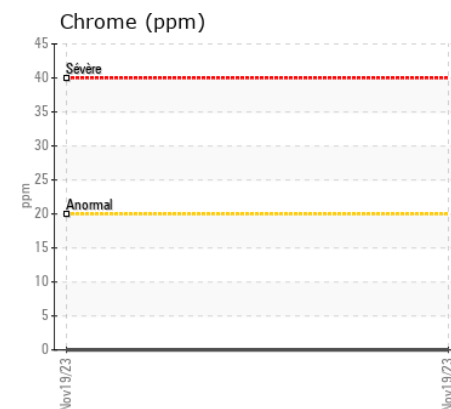
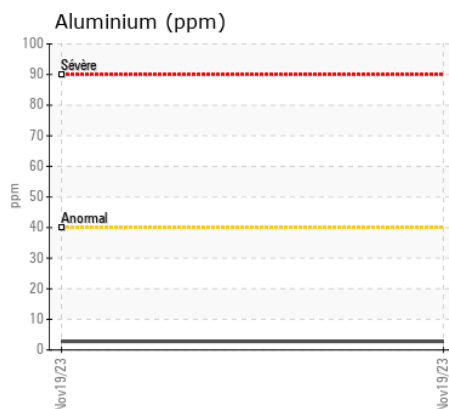
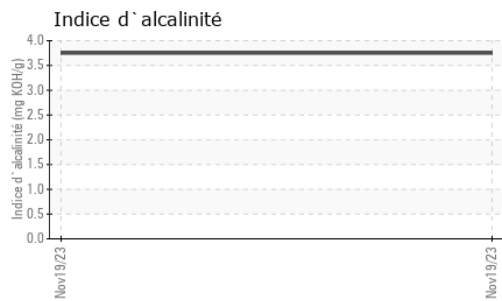
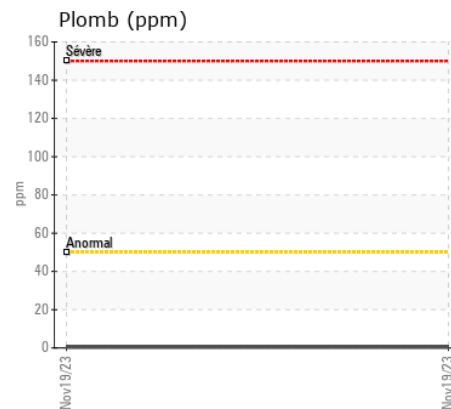
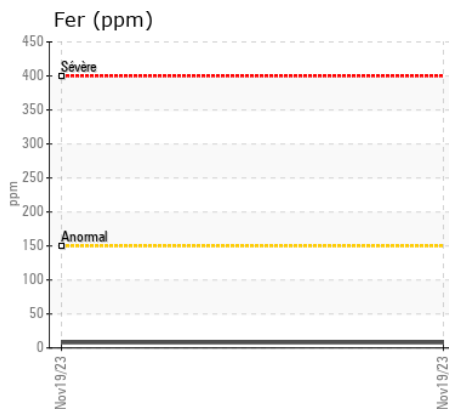
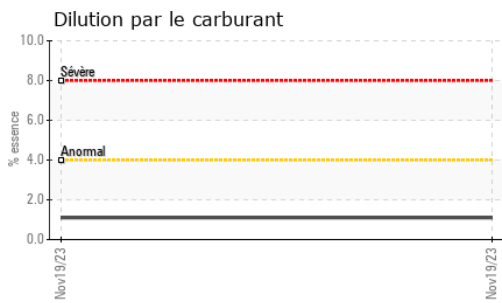
Légère dilution de carburant dans l'huile. Aucun autre contaminant n'a été détecté dans l'huile.

| | | | | | | |
|----------------|----------|---------------|-------|--------------|-----|-----|
| Silicium | ppm | ASTM D5185(m) | >30 | 26 | --- | --- |
| Potassium | ppm | ASTM D5185(m) | >20 | <1 | --- | --- |
| Essence | % | ASTM D7593* | >4.0 | 1.1 | --- | --- |
| L'eau | | WC Method | >0.2 | NEG | --- | --- |
| Glycol | | WC Method | | NEG | --- | --- |
| % de suie | % | ASTM D7844* | | 0 | --- | --- |
| Nitration | Abs/cm | ASTM D7624* | >20 | 11.7 | --- | --- |
| Sulfatation | Abs/.1mm | ASTM D7415* | >30 | 23.2 | --- | --- |
| Limon | scalar | Visual* | NONE | VLITE | --- | --- |
| Débris | scalar | Visual* | NONE | NONE | --- | --- |
| Saleté | scalar | Visual* | NONE | NONE | --- | --- |
| Apparence | scalar | Visual* | NORML | NORML | --- | --- |
| Odeur | scalar | Visual* | NORML | NORML | --- | --- |
| Eau émulsifiée | scalar | Visual* | >0.2 | NEG | --- | --- |

ÉTAT DU FLUIDE

Le résultat pour le BN indique que la réserve d'alcalinité est acceptable pour l'huile. L'état de l'huile permet d'en prolonger l'utilisation.

| | | | | | | |
|--------------------------|----------|---------------|------|--------------|-----|-----|
| Sodium | ppm | ASTM D5185(m) | >400 | 4 | --- | --- |
| Bore | ppm | ASTM D5185(m) | | 56 | --- | --- |
| Baryum | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Molybdène | ppm | ASTM D5185(m) | | 78 | --- | --- |
| Manganèse | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Magnésium | ppm | ASTM D5185(m) | | 477 | --- | --- |
| Calcium | ppm | ASTM D5185(m) | | 1238 | --- | --- |
| Phosphore | ppm | ASTM D5185(m) | | 629 | --- | --- |
| Zinc | ppm | ASTM D5185(m) | | 737 | --- | --- |
| Soufre | ppm | ASTM D5185(m) | | 2261 | --- | --- |
| Oxydation | Abs/.1mm | ASTM D7414* | >25 | 15.7 | --- | --- |
| Indice d'alcalinité | mg KOH/g | ASTM D2896* | | 3.75 | --- | --- |
| Visc 40°C | cSt | ASTM D7279(m) | 60.0 | 52.3 | --- | --- |
| Visc 100°C | cSt | ASTM D7279(m) | 11.0 | 9.2 | --- | --- |
| Indice de viscosité (VI) | Scale | ASTM D2270* | 177 | 158 | --- | --- |



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079763 **Reçu** : 29 Nov 2023
N° de laboratoire : 02599698 **Diagnostiqué** : 01 Dec 2023
Numéro unique : 5684778 **Diagnostiqueur** : Wes Davis
Analyse : MOB 2 (Additional Tests: FuelDilution, KV40, PercentFuel, 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.