



Identité de la machine

303814

Composant

Moteur diesel

Fluid

SAE 15W40 (--- GAL)

RECOMMANDATION

Nous vous recommandons de vérifier la source de la fuite de fluide de refroidissement. Nous vous recommandons de vidanger l'huile de ce composant si vous ne l'avez pas déjà fait. Nous vous recommandons de rincer complètement le composant avant de le remplir l'huile. Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation.

USURE

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

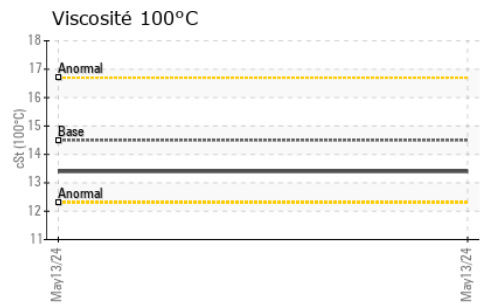
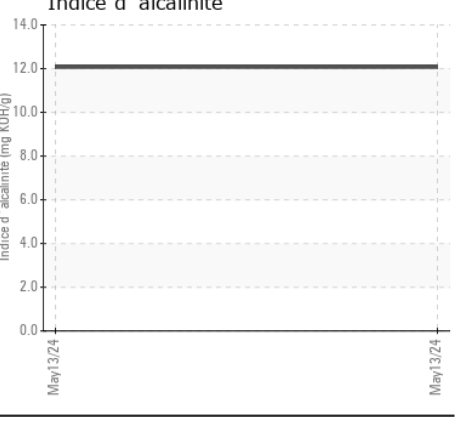
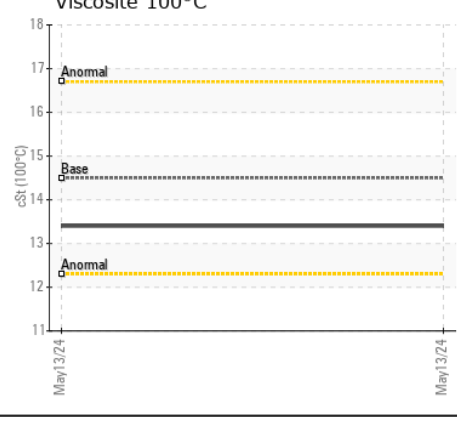
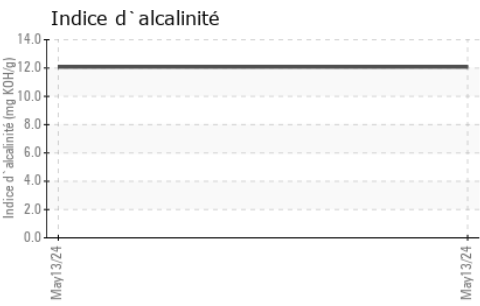
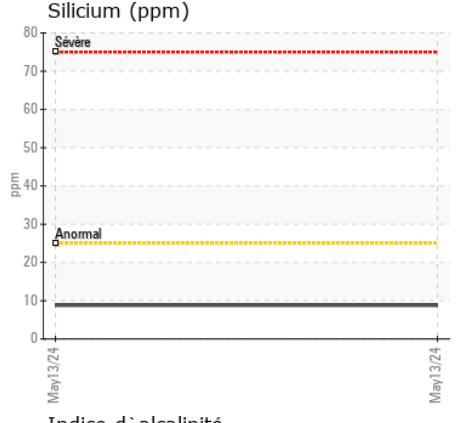
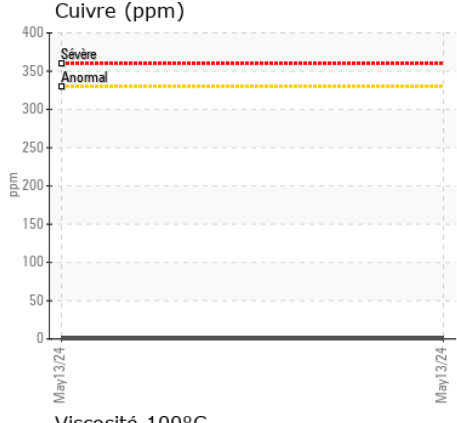
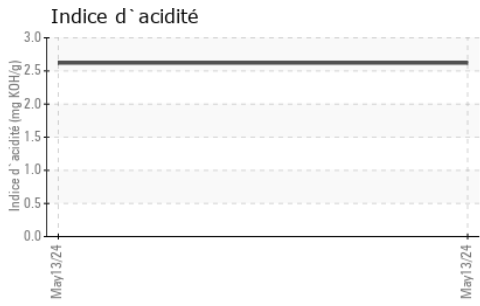
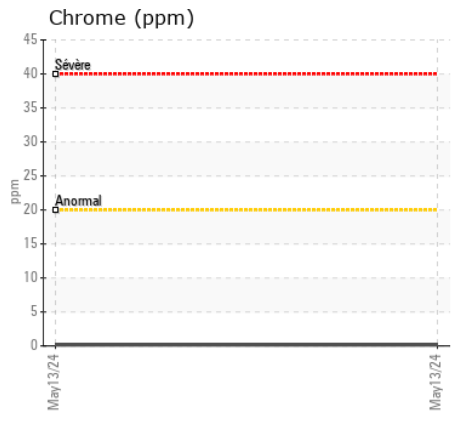
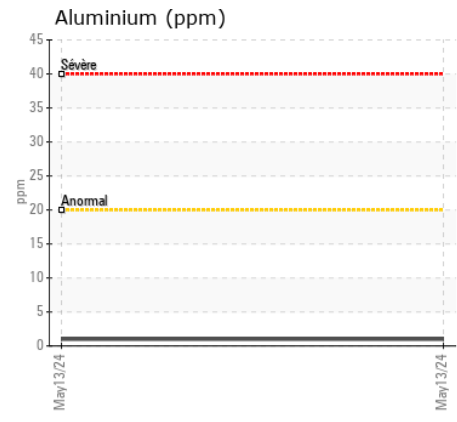
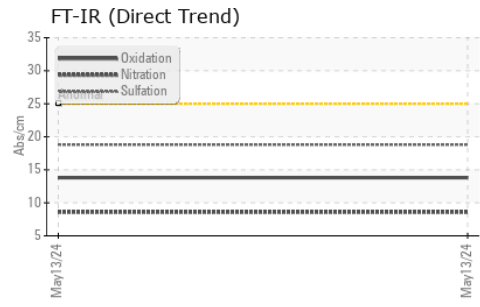
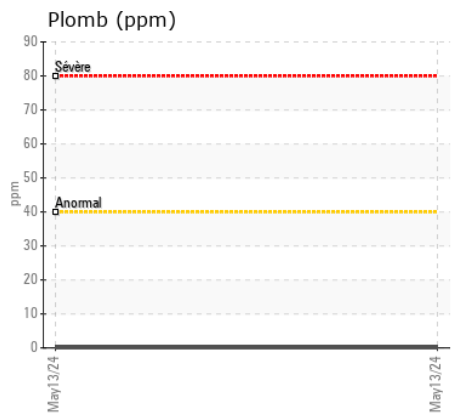
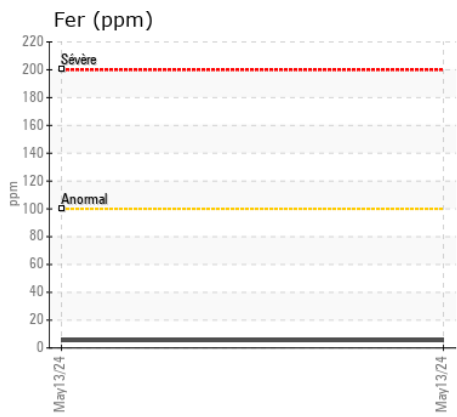
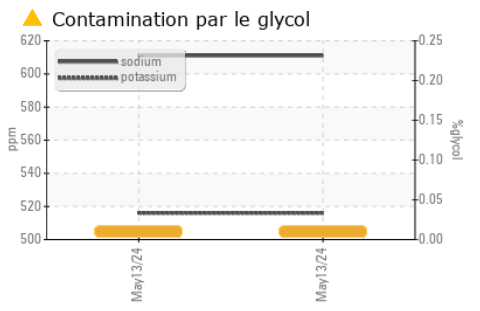
CONTAMINATION

Le test de glycol est positif. Il y a une légère concentration de glycol dans l'huile.

ÉTAT DU FLUIDE

Le résultat pour le BN indique que la réserve d'alcalinité est acceptable pour l'huile. Le AN est acceptable pour ce fluide. L'huile ne peut plus être utilisée en raison de la présence de contaminants.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|--------------------------|----------|---------------|-----------|--------------------|----------|----------|
| Numéro d'échant. | | Client Info | | PC0086730 | --- | --- |
| Date d'échant. | | Client Info | | 13 May 2024 | --- | --- |
| Âge d la Machine | kms | Client Info | | 1137303 | --- | --- |
| Âge de l'huile | kms | Client Info | | 0 | --- | --- |
| Âge du filtre | kms | Client Info | | 0 | --- | --- |
| Huile changée | | Client Info | | N/A | --- | --- |
| Filtre changé | | Client Info | | N/A | --- | --- |
| Statut de l'échant. | | | | ABNORMAL | --- | --- |
| Fer | ppm | ASTM D5185(m) | >100 | 5 | --- | --- |
| Chromé | ppm | ASTM D5185(m) | >20 | <1 | --- | --- |
| Nickel | ppm | ASTM D5185(m) | >4 | 0 | --- | --- |
| Titane | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Argent | ppm | ASTM D5185(m) | >3 | 0 | --- | --- |
| Aluminium | ppm | ASTM D5185(m) | >20 | 1 | --- | --- |
| Plomb | ppm | ASTM D5185(m) | >40 | <1 | --- | --- |
| Cuivre | ppm | ASTM D5185(m) | >330 | <1 | --- | --- |
| Étain | ppm | ASTM D5185(m) | >15 | 0 | --- | --- |
| Vanadium | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Métal blanc | scalar | Visual* | NONE | VLITE | --- | --- |
| Bronze | scalar | Visual* | NONE | NONE | --- | --- |
| Silicium | ppm | ASTM D5185(m) | >25 | 9 | --- | --- |
| Potassium | ppm | ASTM D5185(m) | >20 | 516 | --- | --- |
| Essence | | WC Method | >5 | <1.0 | --- | --- |
| L'eau | | WC Method | >0.2 | NEG | --- | --- |
| Glycol | % | ASTM D7922* | | 0.017 | --- | --- |
| % de suie | % | ASTM D7844* | >3 | 0 | --- | --- |
| Nitration | Abs/cm | ASTM D7624* | >20 | 8.6 | --- | --- |
| Sulfatation | Abs/.1mm | ASTM D7415* | >30 | 18.8 | --- | --- |
| Limon | scalar | Visual* | NONE | NONE | --- | --- |
| 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 | --- | --- |
| Sodium | ppm | ASTM D5185(m) | >57 | 611 | --- | --- |
| Bore | ppm | ASTM D5185(m) | | 6 | --- | --- |
| Baryum | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Molybdène | ppm | ASTM D5185(m) | | 84 | --- | --- |
| Manganèse | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Magnésium | ppm | ASTM D5185(m) | | 838 | --- | --- |
| Calcium | ppm | ASTM D5185(m) | | 1000 | --- | --- |
| Phosphore | ppm | ASTM D5185(m) | | 954 | --- | --- |
| Zinc | ppm | ASTM D5185(m) | | 1091 | --- | --- |
| Soufre | ppm | ASTM D5185(m) | | 2435 | --- | --- |
| Oxydation | Abs/.1mm | ASTM D7414* | >25 | 13.8 | --- | --- |
| Indice d'acidité | mg KOH/g | ASTM D974* | | 2.62 | --- | --- |
| Indice d'alcalinité | mg KOH/g | ASTM D2896* | | 12.07 | --- | --- |
| Visc 40°C | cSt | ASTM D7279(m) | 115 | 95.6 | --- | --- |
| Visc 100°C | cSt | ASTM D7279(m) | 14.5 | 13.4 | --- | --- |
| Indice de viscosité (VI) | Scale | ASTM D2270* | 128 | 140 | --- | --- |



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0086730
N° de laboratoire : 02642779
Numéro unique : 5800318
Analyse : MOB 2 (Additional Tests: Glycol, KV40, TAN Auto, TAN Man, VI, Visual Contact)

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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.