



RAPPORT D'ANALYSE D'HUILE

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

Secteur
MICHAUDVILLE
Identité de la machine
1506

Composant
Transmission Manuelle
Fluid
{not provided} (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the component make and model with your next sample. Please specify the brand, type, and viscosity of the oil on your next sample.

USURE

All component wear rates are normal.

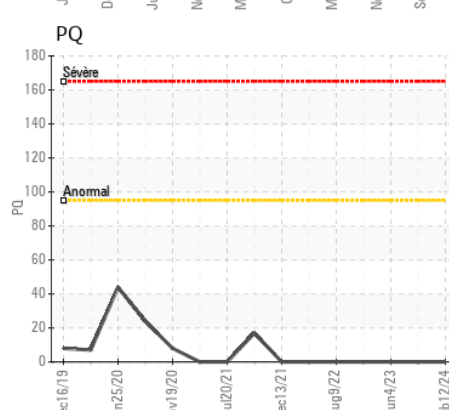
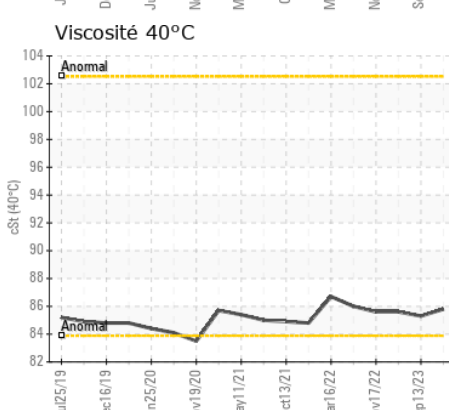
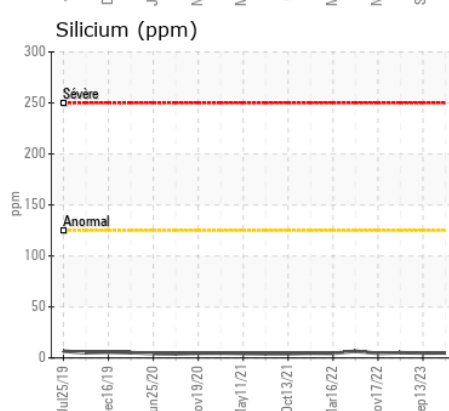
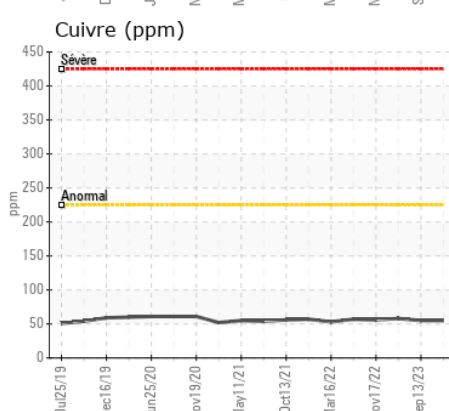
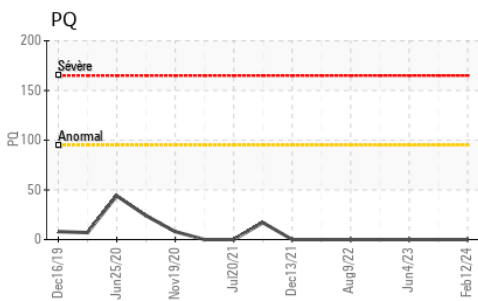
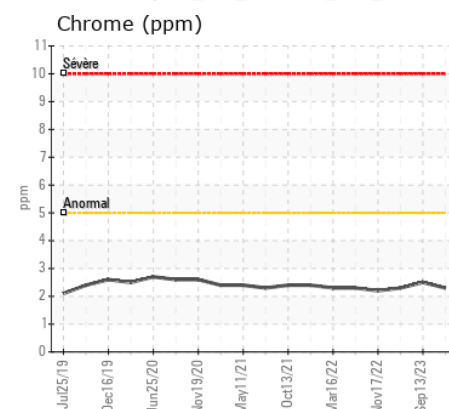
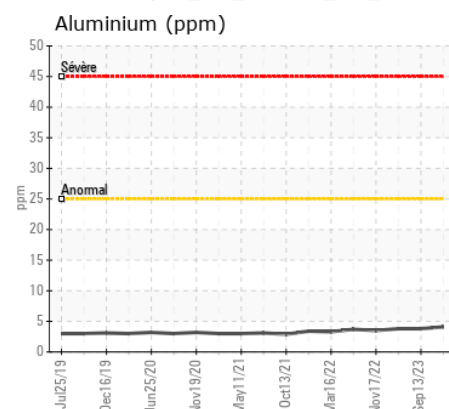
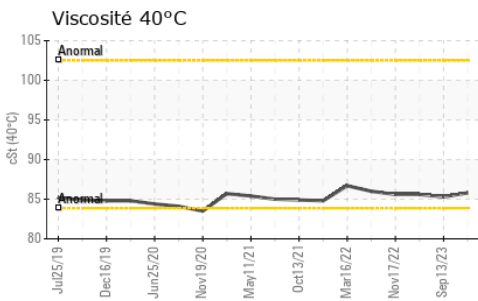
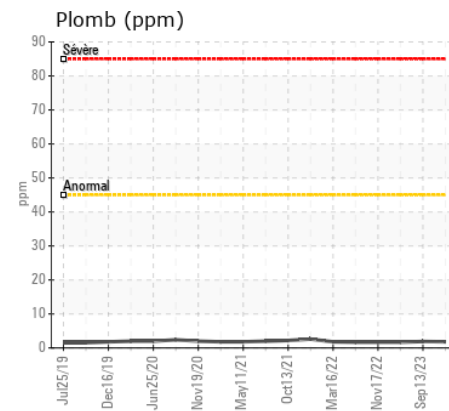
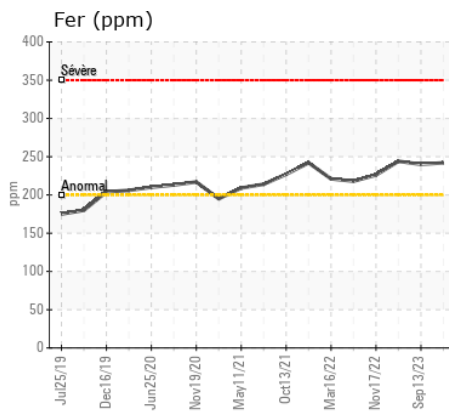
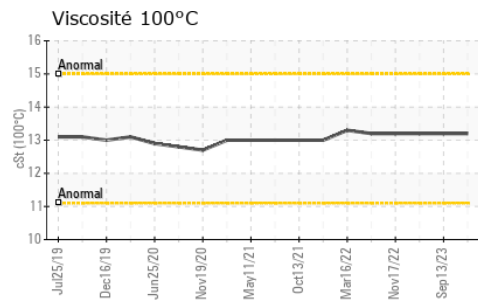
CONTAMINATION

There is no indication of any contamination in the fluid.

ÉTAT DU FLUIDE

The condition of the fluid is acceptable for the time in service.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|--------------------------|--------|---------------|-----------|--------------------|-------------|-------------|
| Numéro d'échant. | | Client Info | | PC0083500 | PC0077389 | PC0072108 |
| Date d'échant. | | Client Info | | 12 Feb 2024 | 13 Sep 2023 | 04 Jun 2023 |
| Âge d la Machine | kms | Client Info | | 604774 | 11013 | 10522 |
| Âge de l'huile | kms | Client Info | | 0 | 0 | 0 |
| Âge du filtre | kms | Client Info | | 0 | 0 | 0 |
| Huile changée | | Client Info | | N/A | N/A | N/A |
| Filtre changé | | Client Info | | N/A | N/A | N/A |
| Statut de l'échant. | | | | NORMAL | NORMAL | NORMAL |
| PQ | | ASTM D8184* | >95 | 0 | 0 | 0 |
| Fer | ppm | ASTM D5185(m) | >200 | 242 | 240 | 244 |
| Chrome | ppm | ASTM D5185(m) | >5 | 2 | 2 | 2 |
| Nickel | ppm | ASTM D5185(m) | >5 | <1 | <1 | <1 |
| Titane | ppm | ASTM D5185(m) | | 0 | <1 | <1 |
| Argent | ppm | ASTM D5185(m) | >7 | 0 | 0 | 0 |
| Aluminium | ppm | ASTM D5185(m) | >25 | 4 | 4 | 4 |
| Plomb | ppm | ASTM D5185(m) | >45 | 2 | 2 | 2 |
| Cuivre | ppm | ASTM D5185(m) | >225 | 55 | 55 | 58 |
| Étain | ppm | ASTM D5185(m) | >10 | <1 | <1 | <1 |
| Vanadium | ppm | ASTM D5185(m) | | 0 | 0 | 0 |
| Métal blanc | scalar | Visual* | NONE | NONE | NONE | NONE |
| Bronze | scalar | Visual* | NONE | NONE | VLITE | NONE |
| Silicium | ppm | ASTM D5185(m) | >125 | 5 | 5 | 5 |
| Potassium | ppm | ASTM D5185(m) | >20 | 18 | 18 | 20 |
| L'eau | | WC Method | >0.1 | NEG | NEG | NEG |
| Limon | scalar | Visual* | NONE | VLITE | NONE | NONE |
| 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 |
| Sodium | ppm | ASTM D5185(m) | | 99 | 100 | 107 |
| Bore | ppm | ASTM D5185(m) | | 208 | 204 | 214 |
| Baryum | ppm | ASTM D5185(m) | | 6 | 6 | 6 |
| Molybdène | ppm | ASTM D5185(m) | | <1 | 1 | 1 |
| Manganèse | ppm | ASTM D5185(m) | | 38 | 37 | 38 |
| Magnésium | ppm | ASTM D5185(m) | | 8 | 7 | 7 |
| Calcium | ppm | ASTM D5185(m) | | 88 | 56 | 58 |
| Phosphore | ppm | ASTM D5185(m) | | 939 | 996 | 1056 |
| Zinc | ppm | ASTM D5185(m) | | 93 | 94 | 92 |
| Soufre | ppm | ASTM D5185(m) | | 676 | 630 | 668 |
| Visc 40°C | cSt | ASTM D7279(m) | | 85.8 | 85.3 | 85.6 |
| Visc 100°C | cSt | ASTM D7279(m) | | 13.2 | 13.2 | 13.2 |
| Indice de viscosité (VI) | Scale | ASTM D2270* | | 154 | 155 | 155 |



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0083500
N° de laboratoire : 02615412
Numéro unique : 5724507
Analyse : MOB 1 (Additional Tests: KV100, PQ, VI)

LES ENTREPRISES MICHAUDVILLE INC.
 270 RUE BRUNET
 MONT ST-HILAIRE, QC
 CA J3H 0M6
 Contact: Martin Trudel
 mtrudel@michaudville.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: