



LIEBHERR

RAPPORT D'ANALYSE D'HUILE

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

Identité de la machine
LIEBHERR 135572

Composant
Transmission

Fluide
NOT GIVEN (--- GAL)

RECOMMANDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Veuillez préciser la marque, le type et la viscosité de l'huile lors de votre prochain échantillon.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|---------------------|-----|-------------|-----------|--------------------|----------|----------|
| Numéro d'échant. | | Client Info | | LH0271435 | --- | --- |
| Date d'échant. | | Client Info | | 03 Aug 2023 | --- | --- |
| Âge d la Machine | hrs | Client Info | | 1934 | --- | --- |
| Âge de l'huile | hrs | Client Info | | 0 | --- | --- |
| Âge du filtre | hrs | Client Info | | 0 | --- | --- |
| Huile changée | | Client Info | | Changed | --- | --- |
| Filtre changé | | Client Info | | N/A | --- | --- |
| Statut de l'échant. | | | | NORMAL | --- | --- |

USURE

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

| | | | | | | |
|-------------|--------|---------------|------|--------------|-----|-----|
| Fer | ppm | ASTM D5185(m) | >200 | 17 | --- | --- |
| Chrome | ppm | ASTM D5185(m) | >10 | <1 | --- | --- |
| Nickel | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Titane | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Argent | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Aluminium | ppm | ASTM D5185(m) | >50 | 3 | --- | --- |
| Plomb | ppm | ASTM D5185(m) | >50 | <1 | --- | --- |
| Cuivre | ppm | ASTM D5185(m) | >200 | 22 | --- | --- |
| Étain | ppm | ASTM D5185(m) | >10 | <1 | --- | --- |
| Vanadium | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Métal blanc | scalar | Visual* | NONE | NONE | --- | --- |
| Bronze | scalar | Visual* | NONE | NONE | --- | --- |

CONTAMINATION

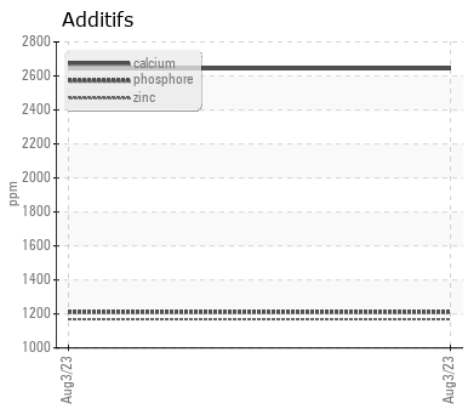
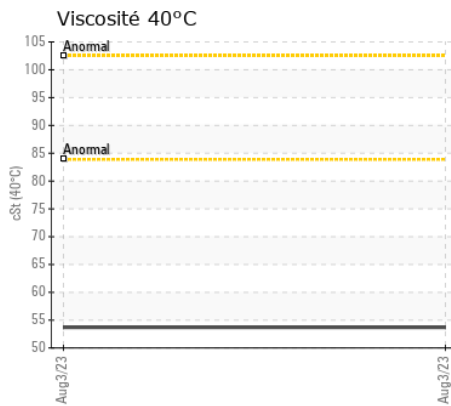
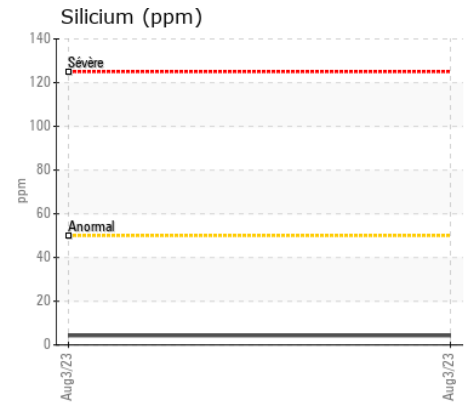
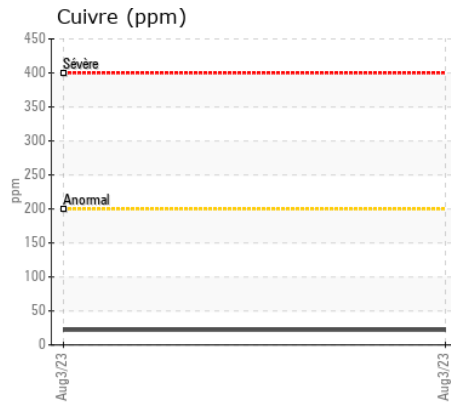
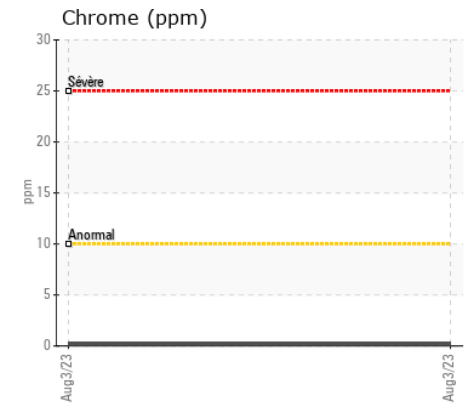
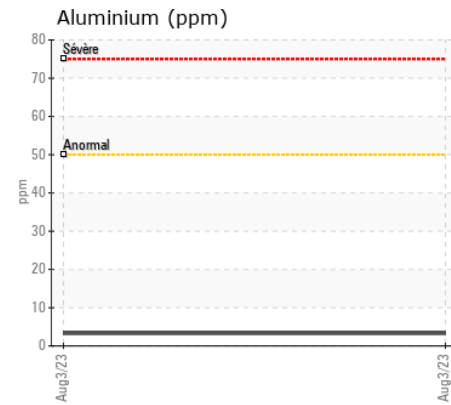
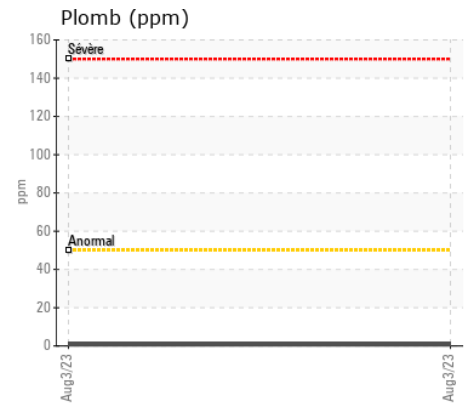
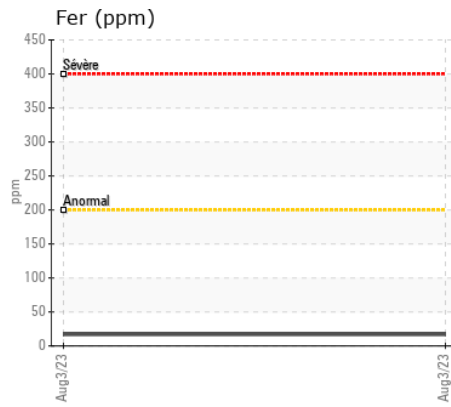
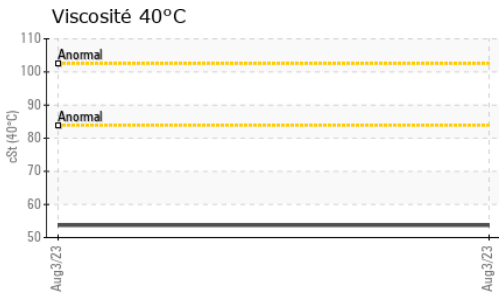
Il n'y a aucun indice de contamination dans le fluide.

| | | | | | | |
|----------------|--------|---------------|-------|--------------|-----|-----|
| Silicium | ppm | ASTM D5185(m) | >50 | 4 | --- | --- |
| Potassium | ppm | ASTM D5185(m) | >20 | 3 | --- | --- |
| Limon | scalar | Visual* | NONE | VLITE | --- | --- |
| Débris | scalar | Visual* | NONE | VLITE | --- | --- |
| Saleté | scalar | Visual* | NONE | NONE | --- | --- |
| Apparence | scalar | Visual* | NORML | NORML | --- | --- |
| Odeur | scalar | Visual* | NORML | NORML | --- | --- |
| Eau émulsifiée | scalar | Visual* | >0.1 | NEG | --- | --- |

ÉTAT DU FLUIDE

L'état de le fluide est acceptable pour la durée de service.

| | | | | | | |
|-----------|-----|---------------|--|--------------|-----|-----|
| Sodium | ppm | ASTM D5185(m) | | 27 | --- | --- |
| Bore | ppm | ASTM D5185(m) | | 5 | --- | --- |
| Baryum | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Molybdène | ppm | ASTM D5185(m) | | 19 | --- | --- |
| Manganèse | ppm | ASTM D5185(m) | | 11 | --- | --- |
| Magnésium | ppm | ASTM D5185(m) | | 300 | --- | --- |
| Calcium | ppm | ASTM D5185(m) | | 2643 | --- | --- |
| Phosphore | ppm | ASTM D5185(m) | | 1211 | --- | --- |
| Zinc | ppm | ASTM D5185(m) | | 1169 | --- | --- |
| Soufre | ppm | ASTM D5185(m) | | 7190 | --- | --- |
| Visc 40°C | cSt | ASTM D7279(m) | | 53.7 | --- | --- |



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : LH0271435
N° de laboratoire : 02582541
Numéro unique : 5643606
Analyse : MOB 1

Reçu : 14 Sep 2023
Diagnostiqué : 15 Sep 2023
Diagnostiqueur : Kevin Marson

REVALORISATION TPOL INC.
 215 RUE DAMASE BRETON
 ST.LAMBERT DE LAUZON, QC
 CA G0S 2W0
 Contact: Service Manager

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.

T:
F: