



RAPPORT D'ANALYSE D'HUILE

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

Secteur
MUNICIPALITE DE ST-SULPICE [E09062023A]
 Identité de la machine
CASE 580 SN WT JJGN58WTVPC782377
 Composant
Système hydraulique Pré-rinçage
 Fluide
CASE CASE IH HY-TRAN ULTRA (129 LTR)

RECOMMANDATION

Il s'agit du relevé de base de l'échantillon soumis.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|---------------------|-----|-------------|-----------|--------------------|----------|----------|
| Numéro d'échant. | | Client Info | | WC | --- | --- |
| Date d'échant. | | Client Info | | 23 Oct 2023 | --- | --- |
| Âge d la Machine | hrs | Client Info | | 5 | --- | --- |
| Âge de l'huile | hrs | Client Info | | 0 | --- | --- |
| Âge du filtre | hrs | Client Info | | 0 | --- | --- |
| Huile changée | | Client Info | | N/A | --- | --- |
| Filtre changé | | Client Info | | N/A | --- | --- |
| Statut de l'échant. | | | | NORMAL | --- | --- |

USURE

{sans objet}

| | | | | | | |
|-------------|--------|---------------|------|--------------|-----|-----|
| Fer | ppm | ASTM D5185(m) | >65 | 2 | --- | --- |
| Chrome | ppm | ASTM D5185(m) | >6 | 0 | --- | --- |
| Nickel | ppm | ASTM D5185(m) | >10 | <1 | --- | --- |
| Titane | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Argent | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Aluminium | ppm | ASTM D5185(m) | >5 | <1 | --- | --- |
| Plomb | ppm | ASTM D5185(m) | >45 | 0 | --- | --- |
| Cuivre | ppm | ASTM D5185(m) | >120 | <1 | --- | --- |
| Étain | ppm | ASTM D5185(m) | >4 | 0 | --- | --- |
| Vanadium | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Métal blanc | scalar | Visual* | NONE | NONE | --- | --- |
| Bronze | scalar | Visual* | NONE | NONE | --- | --- |

CONTAMINATION

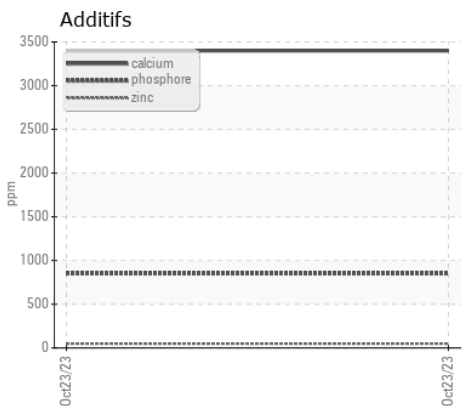
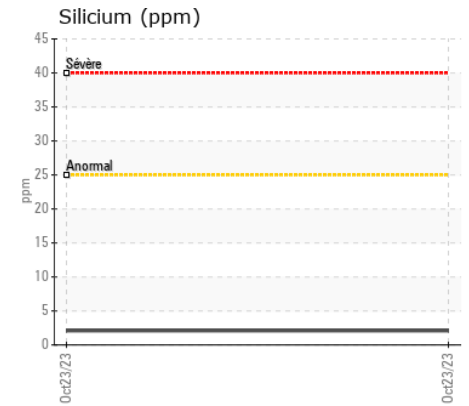
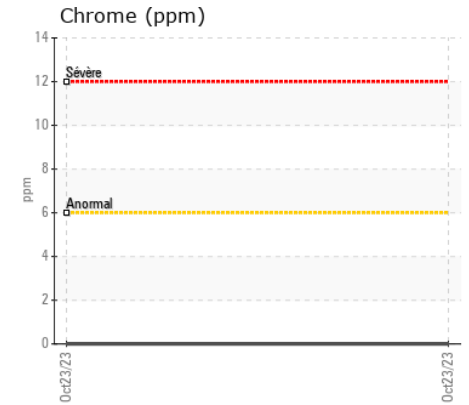
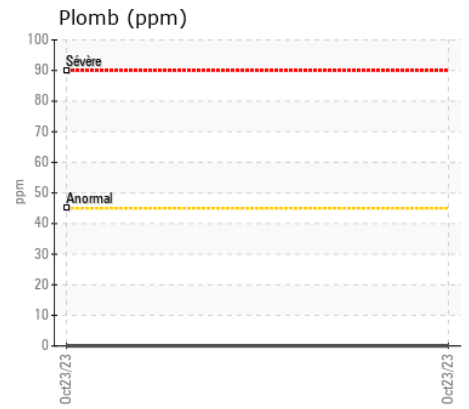
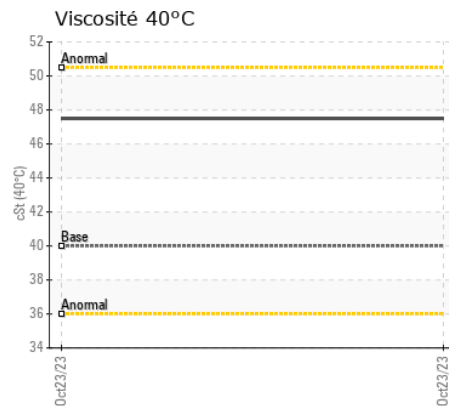
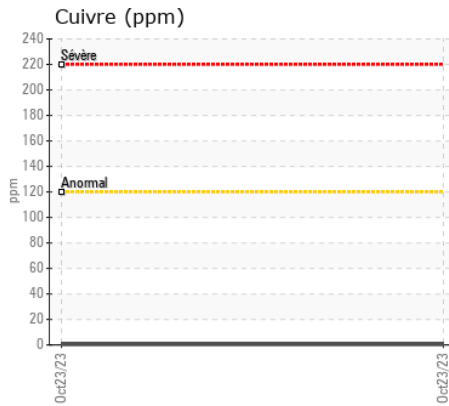
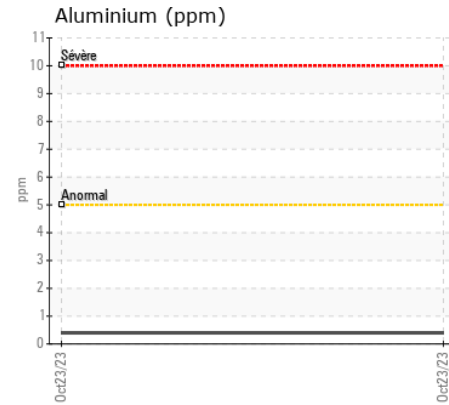
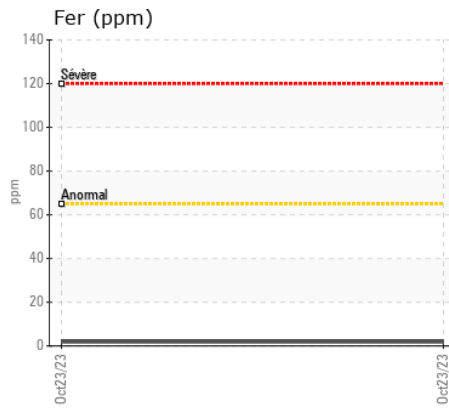
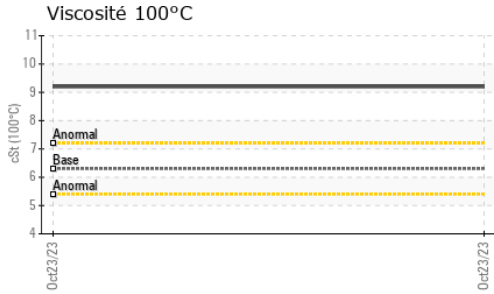
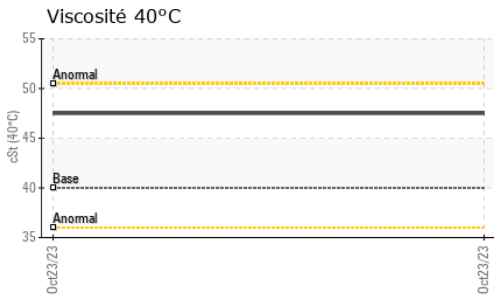
{sans objet}

| | | | | | | |
|----------------|--------|---------------|-------|--------------|-----|-----|
| Silicium | ppm | ASTM D5185(m) | >25 | 2 | --- | --- |
| Potassium | ppm | ASTM D5185(m) | >20 | <1 | --- | --- |
| 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* | >0.1 | NEG | --- | --- |

ÉTAT DU FLUIDE

{sans objet}

| | | | | | | |
|--------------------------|-------|---------------|-----|--------------|-----|-----|
| Sodium | ppm | ASTM D5185(m) | | 2 | --- | --- |
| Bore | ppm | ASTM D5185(m) | | 139 | --- | --- |
| Baryum | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Molybdène | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Manganèse | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Magnésium | ppm | ASTM D5185(m) | | 13 | --- | --- |
| Calcium | ppm | ASTM D5185(m) | | 3399 | --- | --- |
| Phosphore | ppm | ASTM D5185(m) | | 851 | --- | --- |
| Zinc | ppm | ASTM D5185(m) | 0.0 | 49 | --- | --- |
| Soufre | ppm | ASTM D5185(m) | | 2869 | --- | --- |
| Visc 40°C | cSt | ASTM D7279(m) | 40 | 47.5 | --- | --- |
| Visc 100°C | cSt | ASTM D7279(m) | 6.3 | 9.2 | --- | --- |
| Indice de viscosité (VI) | Scale | ASTM D2270* | 103 | 179 | --- | --- |



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : WC **Reçu** : 30 Oct 2023
N° de laboratoire : 02592698 **Diagnostiqué** : 30 Oct 2023
Numéro unique : 5669777 **Diagnostiqueur** : Bill Quesnel
Analyse : MOB 1 (Additional Tests: KV100, KV40, Spat, VI)

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.

Envirolin Canada

520 rue Adanac
Quebec, QC
CA G1C 7B7

Contact: Patrick Levesque
patrick.levesque@envirolin.com

T: (418)623-1216

F: (418)660-8889