



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



Identité de la machine
JOHN DEERE 772G 10743
 Composant
Planétaire Centre-gauche
 Fluid
PETRO CANADA DURATRAN (--- GAL)

RECOMMANDATION

Confirmez la source du lubrifiant utilisé pour l'appoint/remplissage.
 Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|---------------------|-----|-------------|-----------|--------------------|----------|----------|
| Numéro d'échant. | | Client Info | | PC0073769 | --- | --- |
| Date d'échant. | | Client Info | | 03 May 2024 | --- | --- |
| Âge d la Machine | hrs | Client Info | | 7817 | --- | --- |
| Âge de l'huile | hrs | Client Info | | 0 | --- | --- |
| Âge du filtre | hrs | Client Info | | 0 | --- | --- |
| Huile changée | | Client Info | | Not Changd | --- | --- |
| Filtre changé | | Client Info | | Not Changd | --- | --- |
| Statut de l'échant. | | | | NORMAL | --- | --- |

USURE

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

| PQ | | ASTM D8184* | | Current | History1 | History2 |
|-------------|--------|---------------|------|--------------|----------|----------|
| Fer | ppm | ASTM D5185(m) | >500 | 27 | --- | --- |
| Chrome | ppm | ASTM D5185(m) | >10 | 1 | --- | --- |
| Nickel | ppm | ASTM D5185(m) | >10 | 0 | --- | --- |
| Titane | ppm | ASTM D5185(m) | | <1 | --- | --- |
| Argent | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Aluminium | ppm | ASTM D5185(m) | >25 | 2 | --- | --- |
| Plomb | ppm | ASTM D5185(m) | >25 | 0 | --- | --- |
| Cuivre | ppm | ASTM D5185(m) | >75 | 15 | --- | --- |
| Étain | ppm | ASTM D5185(m) | >10 | <1 | --- | --- |
| Vanadium | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Métal blanc | scalar | Visual* | NONE | NONE | --- | --- |
| Bronze | scalar | Visual* | NONE | NONE | --- | --- |

CONTAMINATION

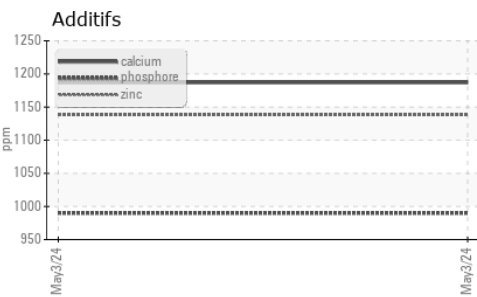
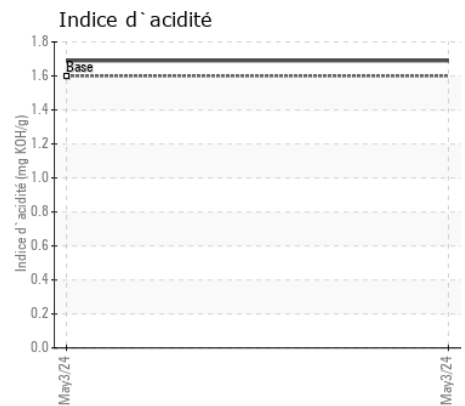
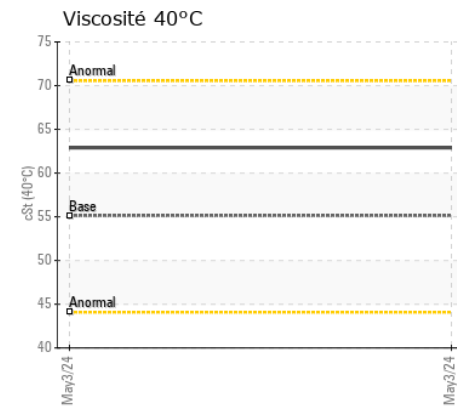
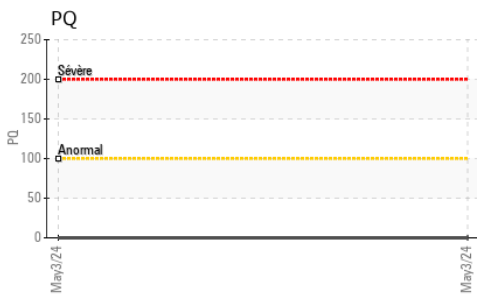
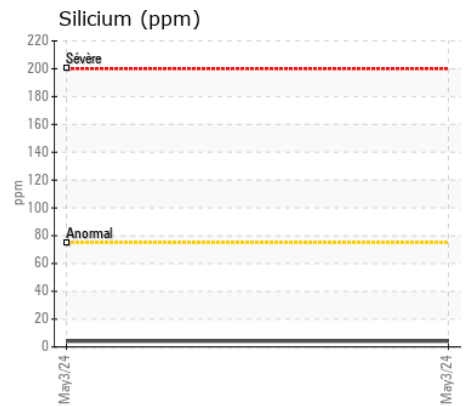
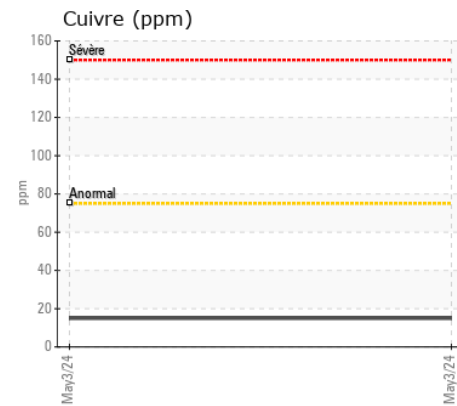
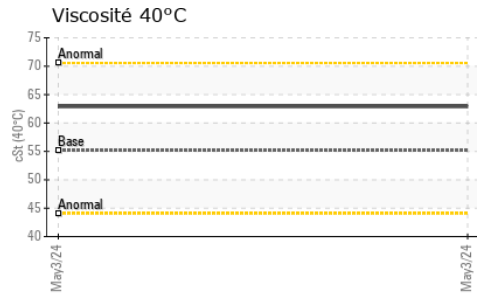
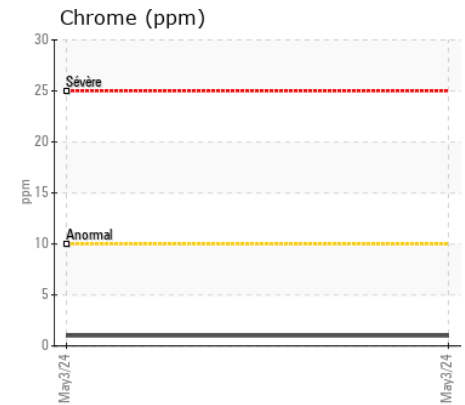
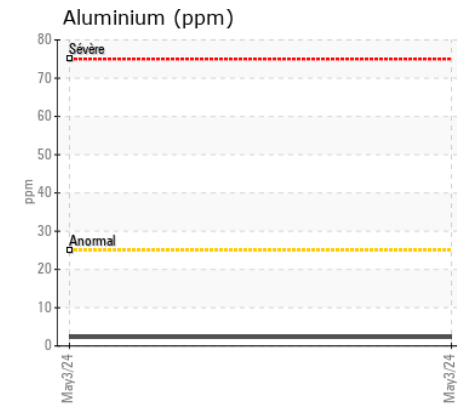
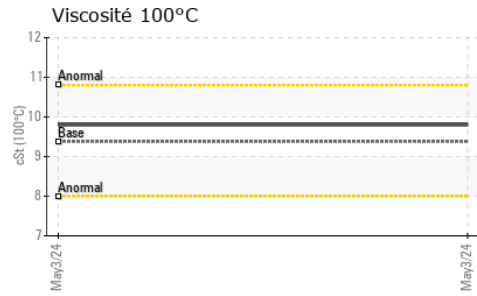
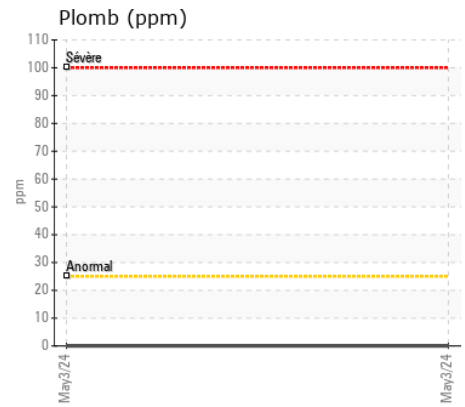
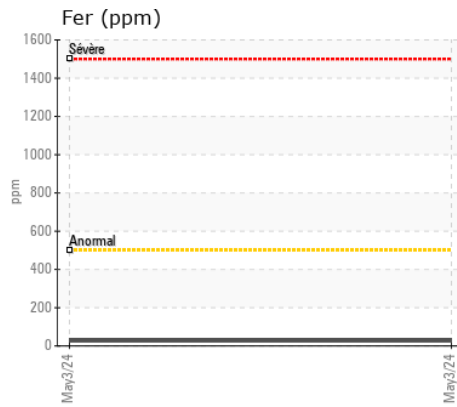
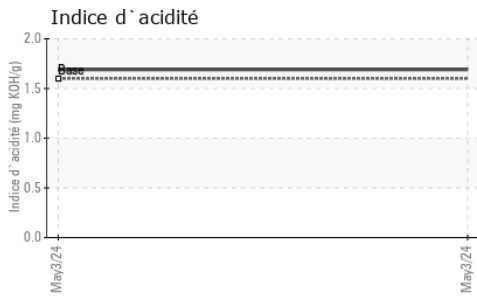
Il n'y a aucun indice de contamination dans l'huile.

| | | | | | | |
|----------------|--------|---------------|-------|--------------|-----|-----|
| Silicium | ppm | ASTM D5185(m) | >75 | 4 | --- | --- |
| Potassium | ppm | ASTM D5185(m) | >20 | <1 | --- | --- |
| L'eau | | WC Method | >0.2 | NEG | --- | --- |
| 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

Les niveaux d'additifs indiquent l'ajout d'une autre marque ou d'un autre type d'huile. Le AN est acceptable pour ce fluide. L'état de l'huile permet d'en prolonger l'utilisation.

| | | | | | | |
|--------------------------|----------|---------------|-------|--------------|-----|-----|
| Sodium | ppm | ASTM D5185(m) | | 10 | --- | --- |
| Bore | ppm | ASTM D5185(m) | 110 | 27 | --- | --- |
| Baryum | ppm | ASTM D5185(m) | 0.0 | 0 | --- | --- |
| Molybdène | ppm | ASTM D5185(m) | 0.0 | 68 | --- | --- |
| Manganèse | ppm | ASTM D5185(m) | 1 | <1 | --- | --- |
| Magnésium | ppm | ASTM D5185(m) | 13 | 861 | --- | --- |
| Calcium | ppm | ASTM D5185(m) | 3610 | 1187 | --- | --- |
| Phosphore | ppm | ASTM D5185(m) | 1192 | 990 | --- | --- |
| Zinc | ppm | ASTM D5185(m) | 1455 | 1138 | --- | --- |
| Soufre | ppm | ASTM D5185(m) | 2641 | 3001 | --- | --- |
| Indice d'acidité | mg KOH/g | ASTM D974* | 1.6 | 1.69 | --- | --- |
| Visc 40°C | cSt | ASTM D7279(m) | 55.14 | 62.9 | --- | --- |
| Visc 100°C | cSt | ASTM D7279(m) | 9.38 | 9.8 | --- | --- |
| Indice de viscosité (VI) | Scale | ASTM D2270* | 153 | 139 | --- | --- |



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0073769
N° de laboratoire : 02639197
Numéro unique : 5788359
Analyse : MOB 2 (Additional Tests: KV100, PQ, TAN Man, VI)
Reçu : 31 May 2024
Tested : 03 Jun 2024
Diagnostiqué : 03 Jun 2024 - Kevin Marson

VILLE DE QUEBEC
 52 Rue Marie de l'Incarnation
 QUEBEC CITY, QC
 CA G1N 3E9
 Contact: Rejean Fournier
 rejean-a.fournier@ville.quebec.qc.ca
 T: (418)641-6411
 F: (418)641-6734

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.