



Identité de la machine

511319

Composant

Transmission (Auto)

Fluide

CASTROL TRANSYND (--- GAL)

RECOMMANDATION

Nous vous recommandons de vérifier tous les endroits par lesquels de la saleté peut pénétrer dans le système. Nous avons pris note que la vidange d'huile a été effectuée au moment de l'échantillonnage. Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation.

USURE

Il y a indication d'usure du convertisseur de couple.

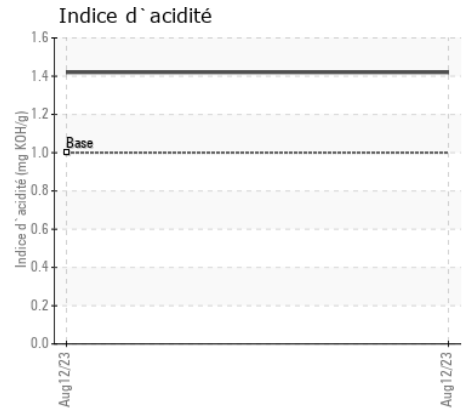
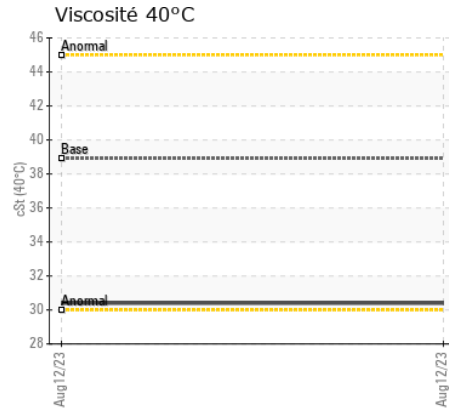
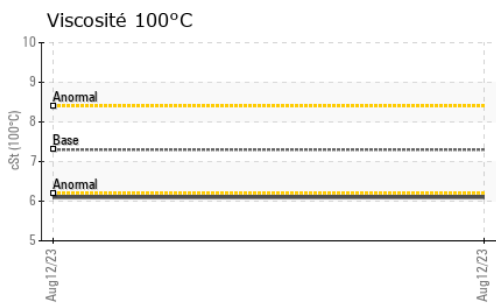
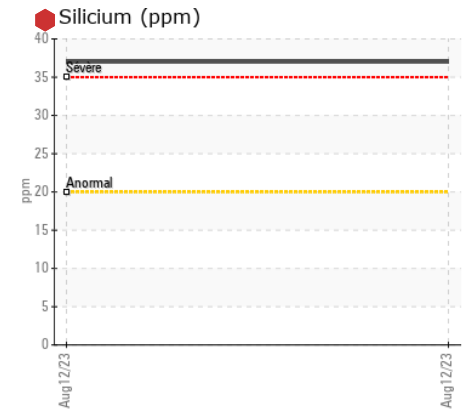
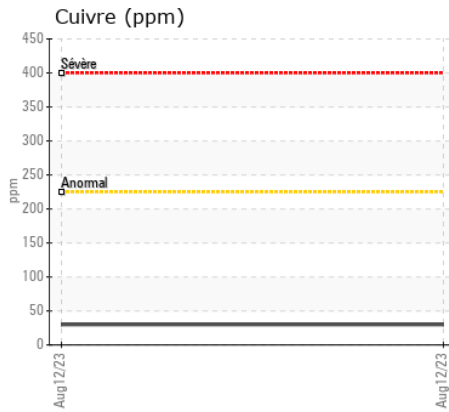
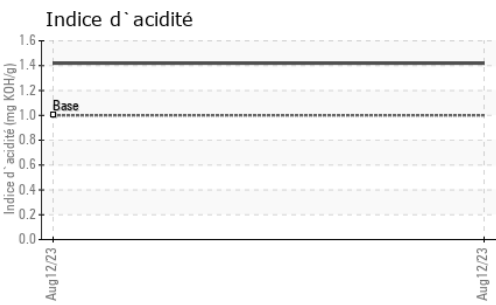
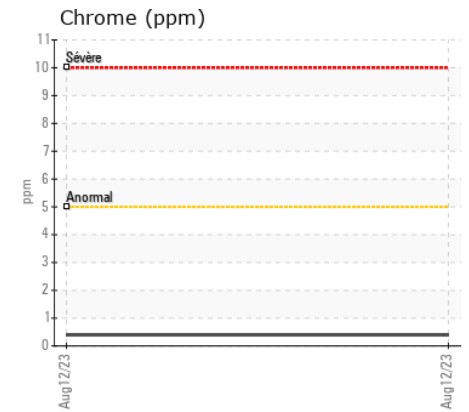
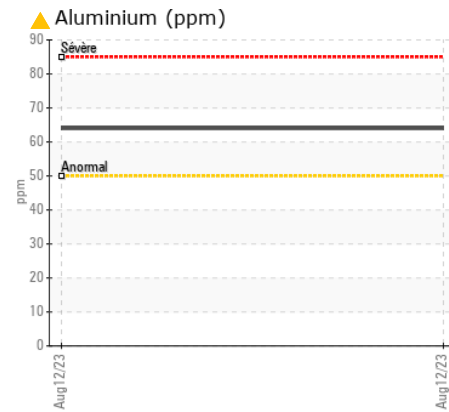
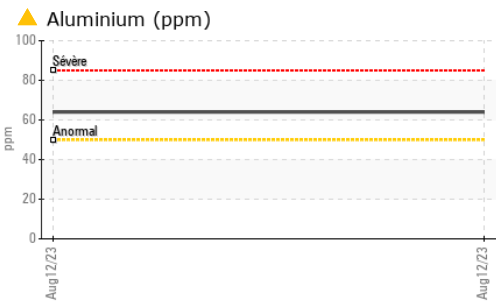
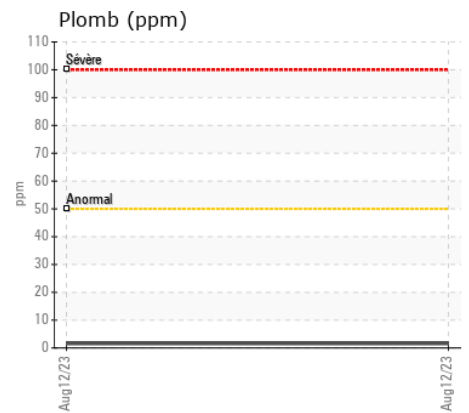
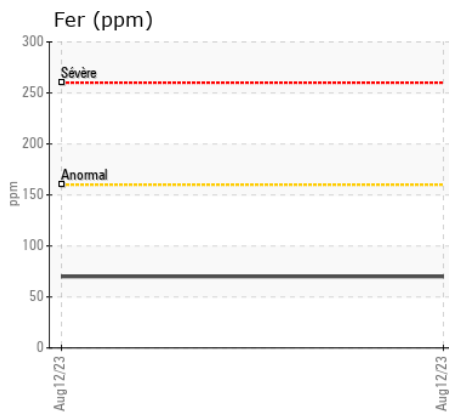
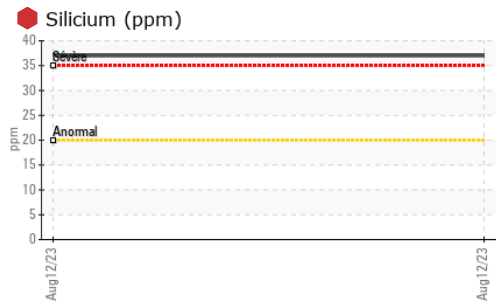
CONTAMINATION

Concentration élevée de saleté dans le fluide. Une grande quantité de saleté a provoqué une usure abrasive du composant.

ÉTAT DU FLUIDE

Le AN est acceptable pour ce fluide. le fluide n'est plus en état de service en raison d'une usure anormale et/ou sévère.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|--------------------------|----------|---------------|-----------|--------------------|----------|----------|
| Numéro d'échant. | | Client Info | | PC0073992 | --- | --- |
| Date d'échant. | | Client Info | | 12 Aug 2023 | --- | --- |
| Âge d la Machine | kms | Client Info | | 188778 | --- | --- |
| Âge de l'huile | kms | Client Info | | 64191 | --- | --- |
| Âge du filtre | kms | Client Info | | 64191 | --- | --- |
| Huile changée | | Client Info | | Changed | --- | --- |
| Filtre changé | | Client Info | | Changed | --- | --- |
| Statut de l'échant. | | | | SEVERE | --- | --- |
| PQ | | ASTM D8184* | >50 | 0 | --- | --- |
| Fer | ppm | ASTM D5185(m) | >160 | 70 | --- | --- |
| Chrome | ppm | ASTM D5185(m) | >5 | <1 | --- | --- |
| Nickel | ppm | ASTM D5185(m) | >5 | 2 | --- | --- |
| Titane | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Argent | ppm | ASTM D5185(m) | >5 | 0 | --- | --- |
| Aluminium | ppm | ASTM D5185(m) | >50 | ▲ 64 | --- | --- |
| Plomb | ppm | ASTM D5185(m) | >50 | 2 | --- | --- |
| Cuivre | ppm | ASTM D5185(m) | >225 | 30 | --- | --- |
| Étain | ppm | ASTM D5185(m) | >10 | 5 | --- | --- |
| Vanadium | ppm | ASTM D5185(m) | | 0 | --- | --- |
| Métal blanc | scalar | Visual* | NONE | NONE | --- | --- |
| Bronze | scalar | Visual* | NONE | NONE | --- | --- |
| Silicium | ppm | ASTM D5185(m) | >20 | ◆ 37 | --- | --- |
| 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 | --- | --- |
| Sodium | ppm | ASTM D5185(m) | | 12 | --- | --- |
| Bore | ppm | ASTM D5185(m) | 150 | 96 | --- | --- |
| Baryum | ppm | ASTM D5185(m) | 0 | <1 | --- | --- |
| Molybdène | ppm | ASTM D5185(m) | 0 | 4 | --- | --- |
| Manganèse | ppm | ASTM D5185(m) | | 16 | --- | --- |
| Magnésium | ppm | ASTM D5185(m) | 0 | 1 | --- | --- |
| Calcium | ppm | ASTM D5185(m) | 40 | 134 | --- | --- |
| Phosphore | ppm | ASTM D5185(m) | 320 | 285 | --- | --- |
| Zinc | ppm | ASTM D5185(m) | 5 | 9 | --- | --- |
| Soufre | ppm | ASTM D5185(m) | 1050 | 1685 | --- | --- |
| Indice d'acidité | mg KOH/g | ASTM D974* | 1.0 | 1.42 | --- | --- |
| Visc 40°C | cSt | ASTM D7279(m) | 38.9 | 30.4 | --- | --- |
| Visc 100°C | cSt | ASTM D7279(m) | 7.3 | 6.1 | --- | --- |
| Indice de viscosité (VI) | Scale | ASTM D2270* | 168 | 153 | --- | --- |



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0073992 **Reçu** : 25 Aug 2023
N° de laboratoire : 02578517 **Diagnostiqué** : 29 Aug 2023
Numéro unique : 5631577 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 2 (Additional Tests: KV100, PQ, TAN Man, VI)

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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.