



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

2031016

Composant

Transmission (Auto)

Fluide

CASTROL TRANSYND (--- GAL)

RECOMMANDATION

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		PC0073402	---	---
Date d'échant.		Client Info		10 Oct 2023	---	---
Âge d la Machine	kms	Client Info		187687	---	---
Âge de l'huile	kms	Client Info		98149	---	---
Âge du filtre	kms	Client Info		98149	---	---
Huile changée		Client Info		Changed	---	---
Filtre changé		Client Info		Changed	---	---
Statut de l'échant.				NORMAL	---	---

USURE

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

Fer	ppm	ASTM D5185(m)	>160	48	---	---
Chrome	ppm	ASTM D5185(m)	>5	0	---	---
Nickel	ppm	ASTM D5185(m)	>5	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>5	<1	---	---
Aluminium	ppm	ASTM D5185(m)	>50	13	---	---
Plomb	ppm	ASTM D5185(m)	>50	13	---	---
Cuivre	ppm	ASTM D5185(m)	>225	27	---	---
Étain	ppm	ASTM D5185(m)	>10	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

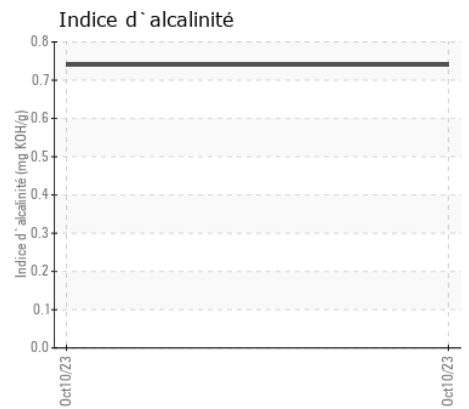
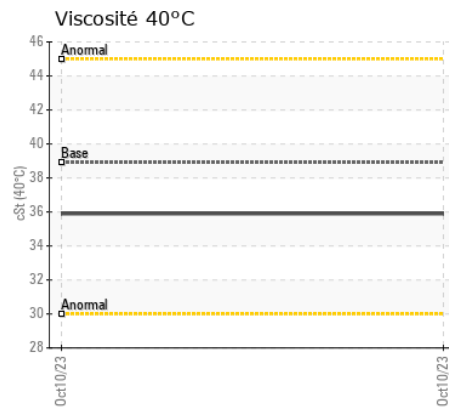
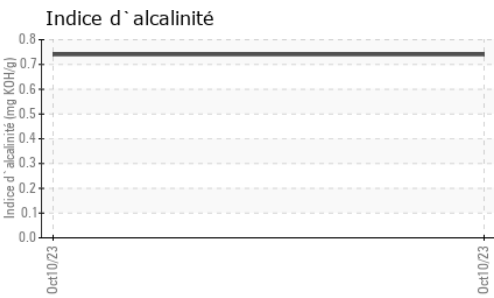
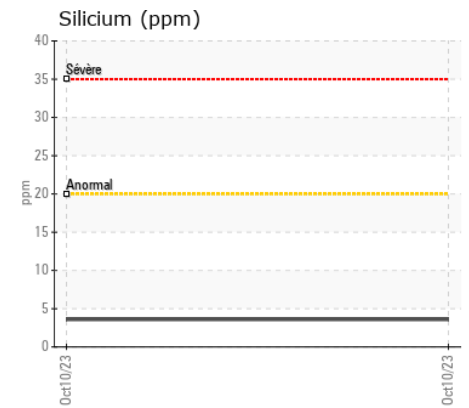
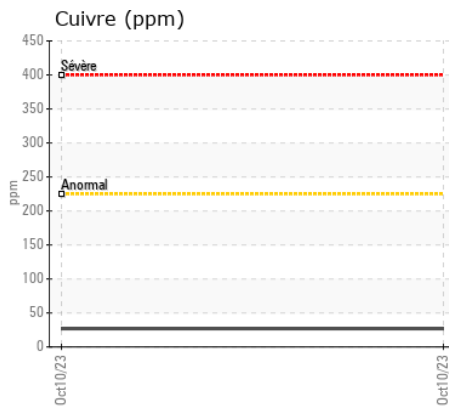
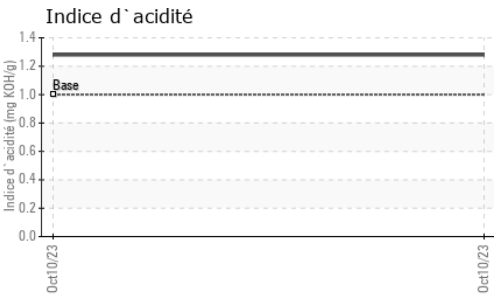
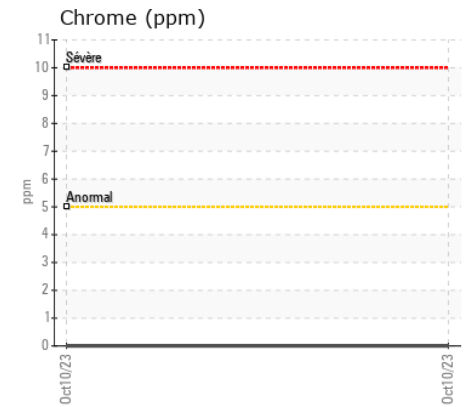
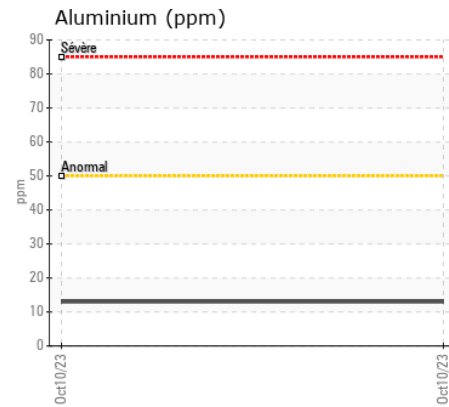
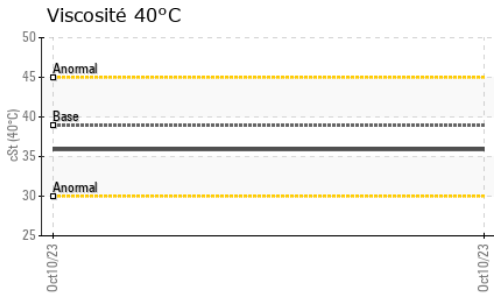
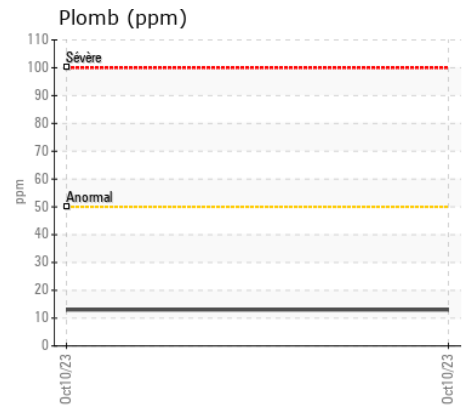
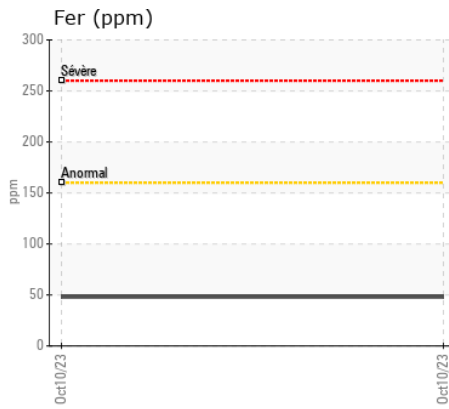
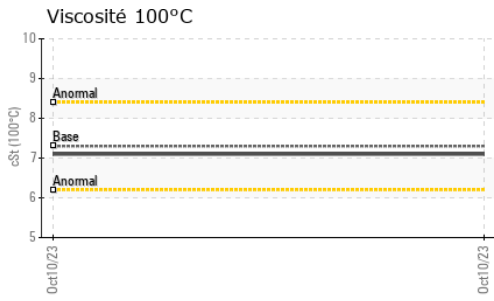
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	4	---	---
Potassium	ppm	ASTM D5185(m)	>20	1	---	---
% de suie	%	ASTM D7844*		0	---	---
Nitration	Abs/cm	ASTM D7624*		5.2	---	---
Sulfatation	Abs/.1mm	ASTM D7415*		59.2	---	---
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

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

Sodium	ppm	ASTM D5185(m)		4	---	---
Bore	ppm	ASTM D5185(m)	150	108	---	---
Baryum	ppm	ASTM D5185(m)	0	<1	---	---
Molybdène	ppm	ASTM D5185(m)	0	0	---	---
Manganèse	ppm	ASTM D5185(m)		2	---	---
Magnésium	ppm	ASTM D5185(m)	0	<1	---	---
Calcium	ppm	ASTM D5185(m)	40	45	---	---
Phosphore	ppm	ASTM D5185(m)	320	277	---	---
Zinc	ppm	ASTM D5185(m)	5	14	---	---
Soufre	ppm	ASTM D5185(m)	1050	349	---	---
Oxydation	Abs/.1mm	ASTM D7414*		72.0	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	1.28	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*		0.74	---	---
Visc 40°C	cSt	ASTM D7279(m)	38.9	35.9	---	---
Visc 100°C	cSt	ASTM D7279(m)	7.3	7.1	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	168	164	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0073402 **Reçu** : 01 Nov 2023
N° de laboratoire : 02593315 **Diagnostiqué** : 02 Nov 2023
Numéro unique : 5670394 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 2 (Additional Tests: FT-IR, KV100, TAN Man, TBN, 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.

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