



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

8398

Composant

Transmission (Auto)

Fluide

TES SYN 295 (--- 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		PC0071798	PC0064886	---
Date d'échant.		Client Info		29 Jun 2023	20 Sep 2022	---
Âge d la Machine	kms	Client Info		280670	261214	---
Âge de l'huile	kms	Client Info		0	0	---
Âge du filtre	kms	Client Info		0	0	---
Huile changée		Client Info		Not Changd	N/A	---
Filtre changé		Client Info		Changed	N/A	---
Statut de l'échant.				NORMAL	ATTENTION	---

USURE

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

Fer	ppm	ASTM D5185(m)	>160	80	59	---
Chrome	ppm	ASTM D5185(m)	>5	<1	0	---
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	---
Titane	ppm	ASTM D5185(m)		<1	<1	---
Argent	ppm	ASTM D5185(m)	>5	0	0	---
Aluminium	ppm	ASTM D5185(m)	>50	35	21	---
Plomb	ppm	ASTM D5185(m)	>50	21	23	---
Cuivre	ppm	ASTM D5185(m)	>225	8	8	---
Étain	ppm	ASTM D5185(m)	>10	3	2	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

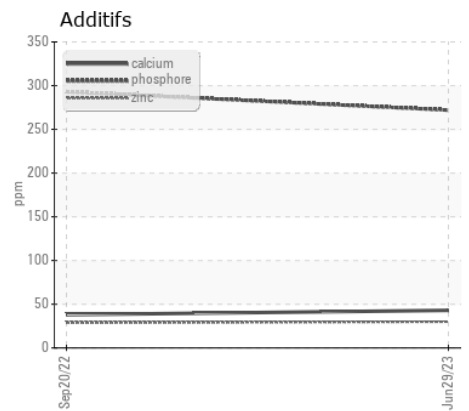
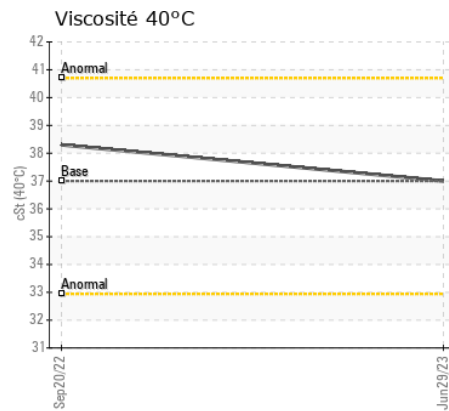
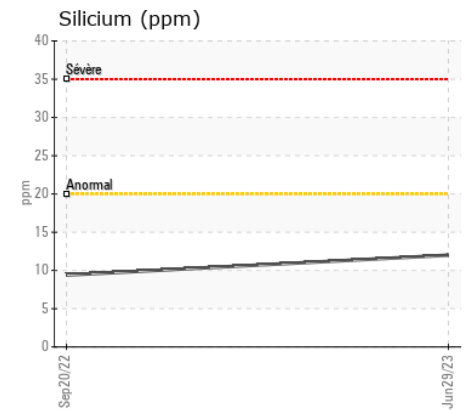
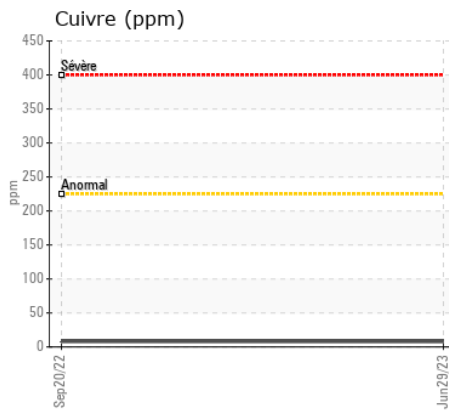
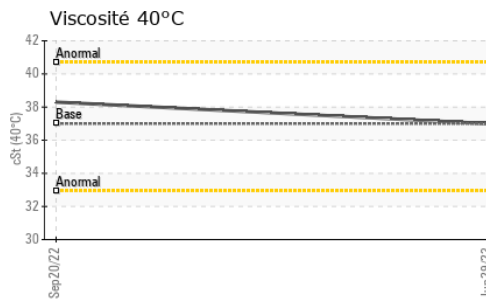
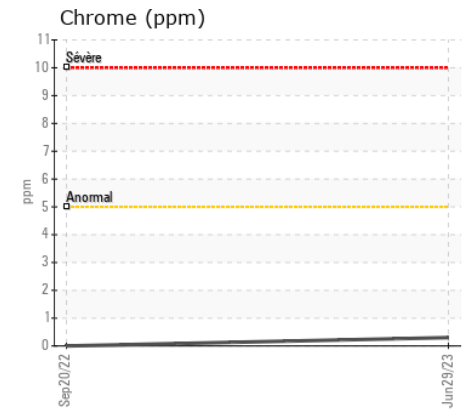
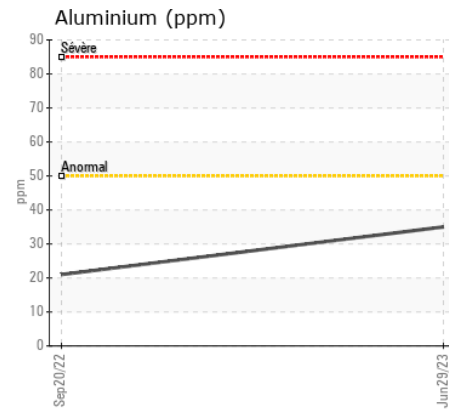
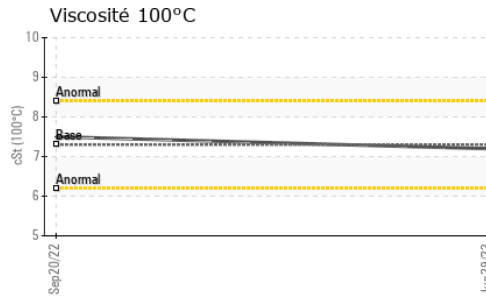
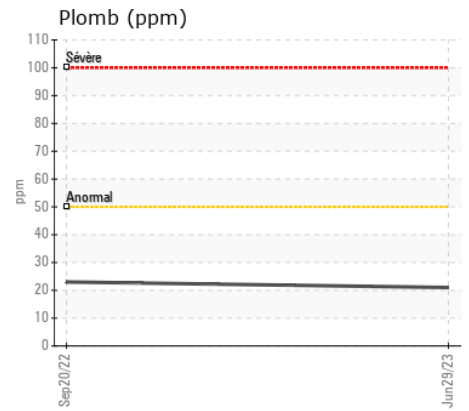
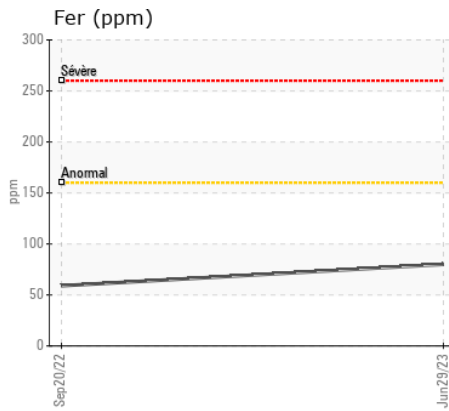
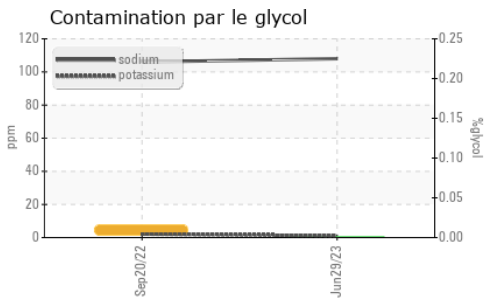
Le test de glycol est négatif. Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	12	9	---
Potassium	ppm	ASTM D5185(m)	>20	1	2	---
Glycol	%	ASTM D7922*		0.0	▲ 0.016	---
Limon	scalar	Visual*	NONE	NONE	NONE	---
Débris	scalar	Visual*	NONE	VLITE	NONE	---
Saleté	scalar	Visual*	NONE	NONE	NONE	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	---

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		108	▲ 106	---
Bore	ppm	ASTM D5185(m)	100	83	88	---
Baryum	ppm	ASTM D5185(m)	0	<1	<1	---
Molybdène	ppm	ASTM D5185(m)	0	<1	<1	---
Manganèse	ppm	ASTM D5185(m)	2	1	1	---
Magnésium	ppm	ASTM D5185(m)	1	<1	<1	---
Calcium	ppm	ASTM D5185(m)	50	43	38	---
Phosphore	ppm	ASTM D5185(m)	250	272	293	---
Zinc	ppm	ASTM D5185(m)	20	30	29	---
Soufre	ppm	ASTM D5185(m)	500	392	355	---
Visc 40°C	cSt	ASTM D7279(m)	37.0	37.0	38.3	---
Visc 100°C	cSt	ASTM D7279(m)	7.3	7.2	7.5	---
Indice de viscosité (VI)	Scale	ASTM D2270*	165	162	167	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 737 - Quebec City Hauling
N° d'échantillon : PC0071798 **Reçu** : 06 Jul 2023
N° de laboratoire : 02568296 **Diagnostiqué** : 11 Jul 2023
Numéro unique : 5605342 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: Glycol, KV100, 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.
 Validity of results and interpretation are based on the sample and information as supplied.

6205 Boul. Wilfrid Hamel,
 Quebec City, QC
 CA G2E 5G8
 Contact: Dave Beaulieu
 davebeaulieu@matrec.ca

T:
F: