



POWER SYSTEMS
SYSTÈMES DE PUISSANCE

RAPPORT D'ANALYSE D'HUILE

USURE
CONTAMINATION
ÉTAT DU FLUIDE

SÉVÈRE
NORMAL
NORMAL

Secteur
[6100217345]
Identité de la machine
6511477951

Composant
Transmission (Auto)
Fluide
CASTROL TRANSYND (--- GAL)

RECOMMANDATION

Nous vous recommandons de vidanger le fluide de ce composant si vous ne l'avez pas déjà fait. Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		WA0020386	---	---
Date d'échant.		Client Info		17 Oct 2023	---	---
Âge d la Machine	kms	Client Info		349668	---	---
Âge de l'huile	kms	Client Info		0	---	---
Âge du filtre	kms	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				SEVERE	---	---

USURE

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

Fer	ppm	ASTM D5185(m)	>325	233	---	---
Chrome	ppm	ASTM D5185(m)	>2	<1	---	---
Nickel	ppm	ASTM D5185(m)	>2	<1	---	---
Titane	ppm	ASTM D5185(m)	>3	0	---	---
Argent	ppm	ASTM D5185(m)	>5	<1	---	---
Aluminium	ppm	ASTM D5185(m)	>75	139	---	---
Plomb	ppm	ASTM D5185(m)	>40	11	---	---
Cuivre	ppm	ASTM D5185(m)	>50	65	---	---
Étain	ppm	ASTM D5185(m)	>10	14	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

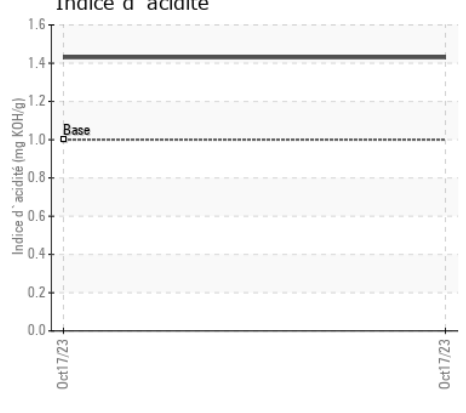
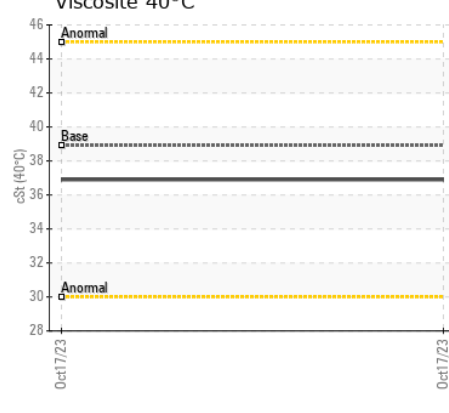
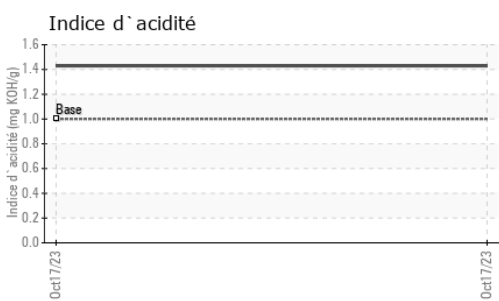
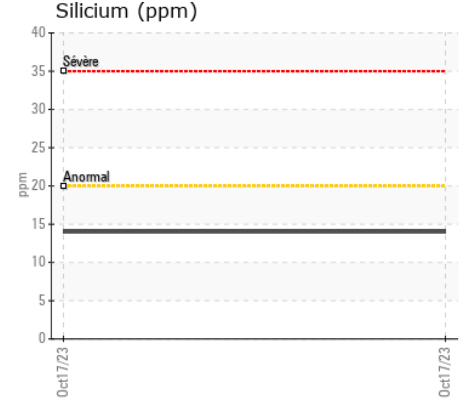
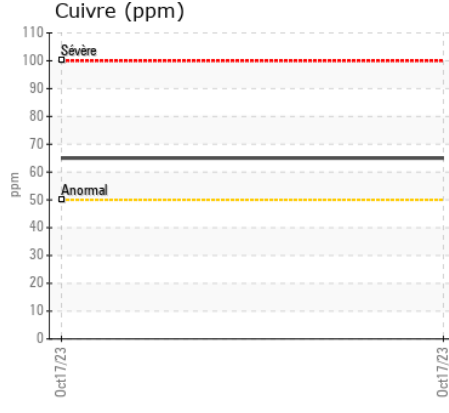
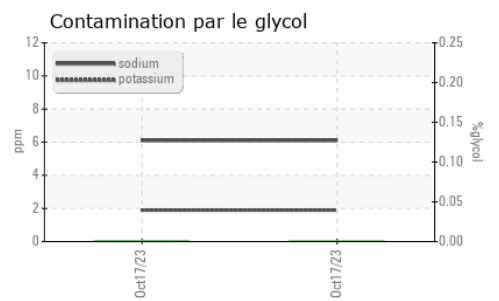
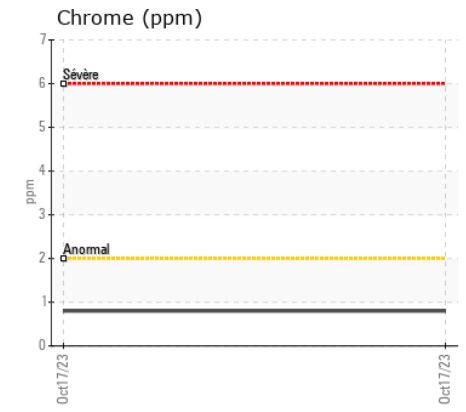
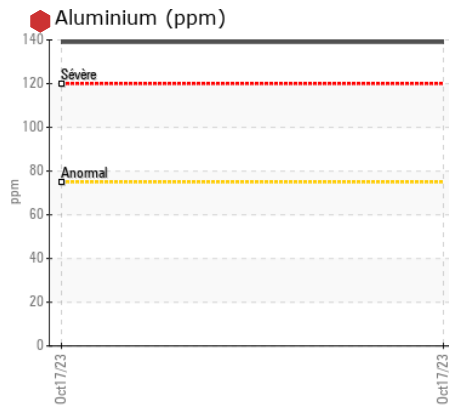
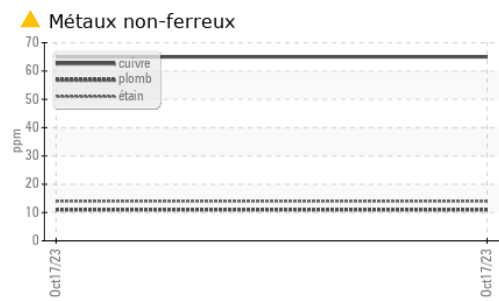
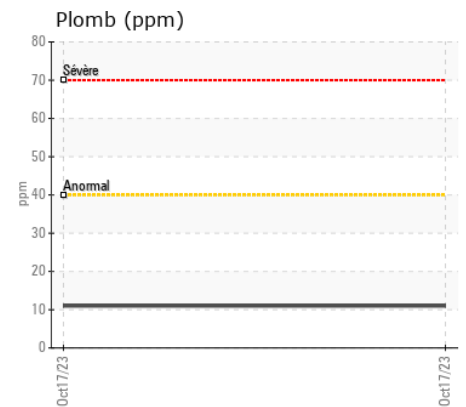
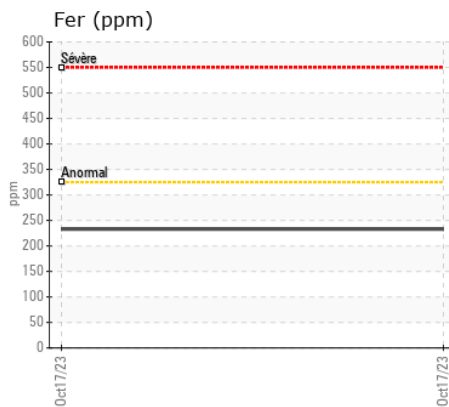
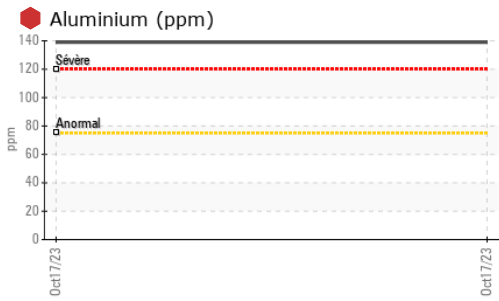
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	14	---	---
Potassium	ppm	ASTM D5185(m)	>20	2	---	---
Glycol	%	ASTM D7922*		0.0	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	VLITE	---	---
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

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.

Sodium	ppm	ASTM D5185(m)		6	---	---
Bore	ppm	ASTM D5185(m)	150	99	---	---
Baryum	ppm	ASTM D5185(m)	0	<1	---	---
Molybdène	ppm	ASTM D5185(m)	0	0	---	---
Manganèse	ppm	ASTM D5185(m)		3	---	---
Magnésium	ppm	ASTM D5185(m)	0	<1	---	---
Calcium	ppm	ASTM D5185(m)	40	38	---	---
Phosphore	ppm	ASTM D5185(m)	320	259	---	---
Zinc	ppm	ASTM D5185(m)	5	26	---	---
Soufre	ppm	ASTM D5185(m)	1050	282	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	1.43	---	---
Visc 40°C	cSt	ASTM D7279(m)	38.9	36.9	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : WA0020386 **Reçu** : 18 Oct 2023
N° de laboratoire : 02590093 **Diagnostiqué** : 19 Oct 2023
Numéro unique : 5659159 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 2 (Additional Tests: Glycol, TAN Man)

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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.