



Identité de la machine

306017

Composant

Transmission (Auto)

Fluid

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		PC0079476	PC0055681	PC0041338
Date d'échant.		Client Info		27 Dec 2023	06 Feb 2022	21 Apr 2021
Âge d la Machine	kms	Client Info		831465	618481	120000
Âge de l'huile	kms	Client Info		100000	120000	120000
Âge du filtre	kms	Client Info		100000	120000	120000
Huile changée		Client Info		Changed	Changed	Changed
Filtre changé		Client Info		Changed	Changed	Changed
Statut de l'échant.				NORMAL	ABNORMAL	NORMAL

USURE

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

PQ		ASTM D8184*	>50	2	0	0
Fer	ppm	ASTM D5185(m)	>160	81	▲ 176	155
Chrome	ppm	ASTM D5185(m)	>5	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)	>5	0	0	<1
Aluminium	ppm	ASTM D5185(m)	>50	12	22	28
Plomb	ppm	ASTM D5185(m)	>50	3	13	9
Cuivre	ppm	ASTM D5185(m)	>225	16	50	44
Étain	ppm	ASTM D5185(m)	>10	<1	3	5
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	VLITE	NONE	VLITE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

CONTAMINATION

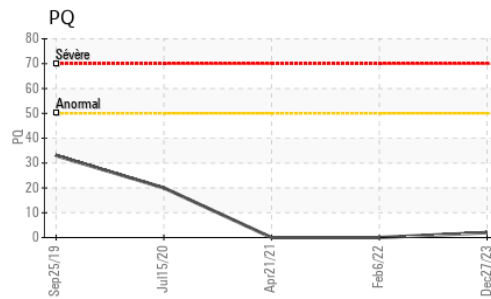
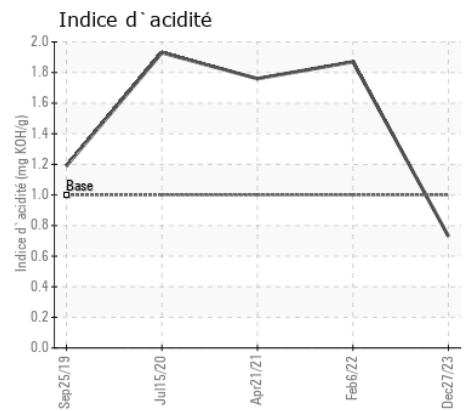
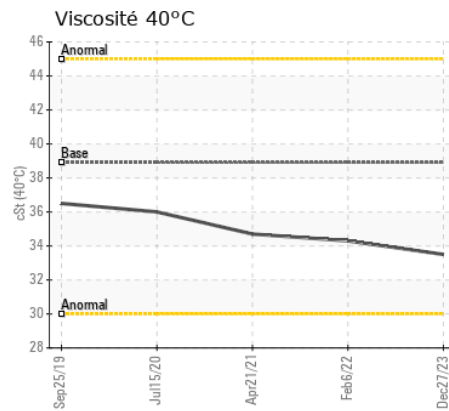
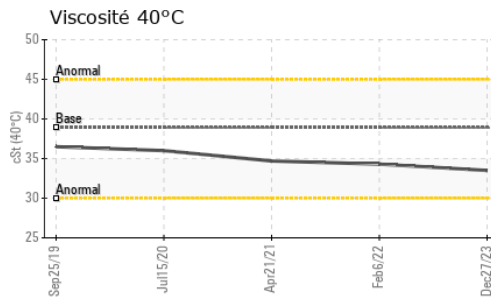
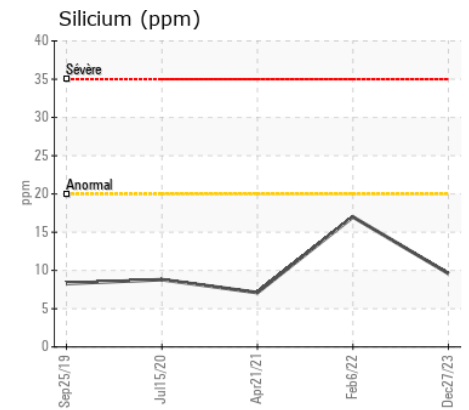
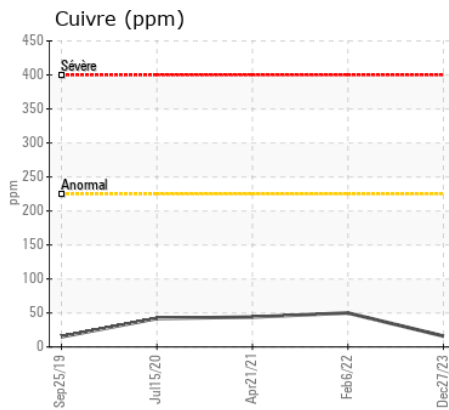
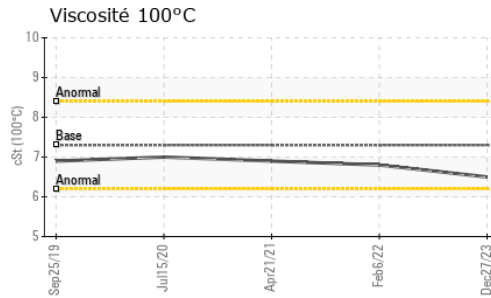
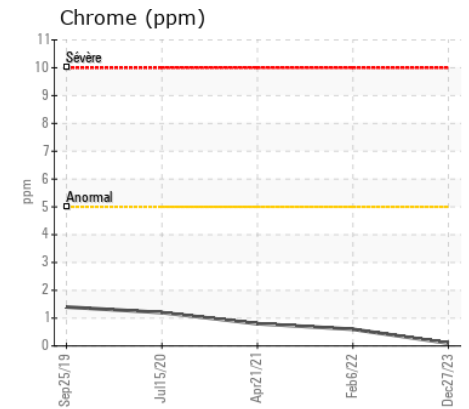
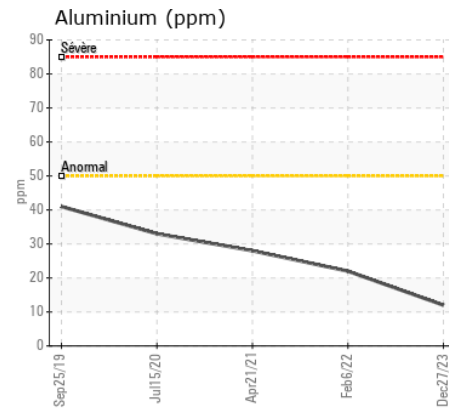
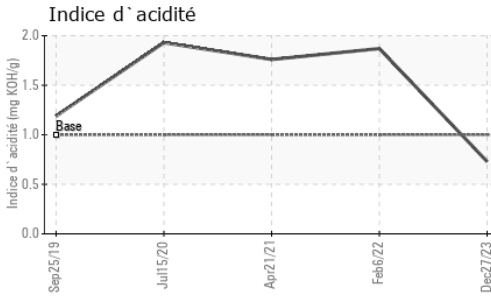
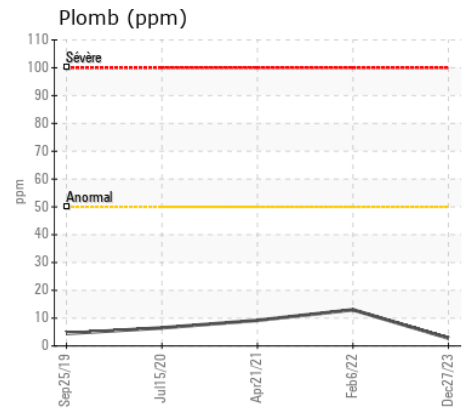
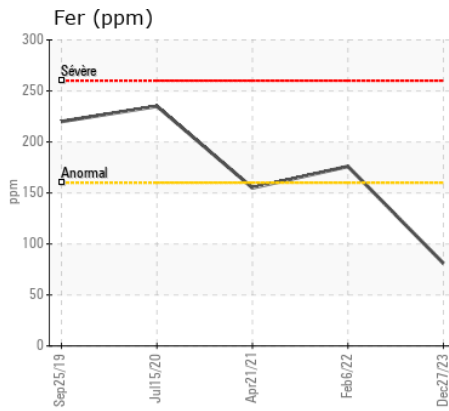
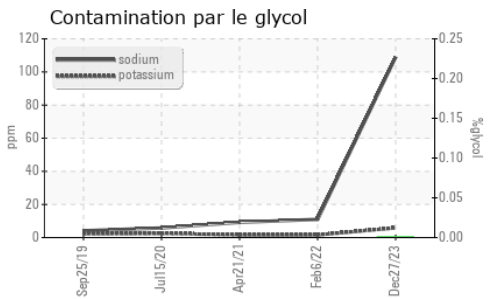
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	10	17	7
Potassium	ppm	ASTM D5185(m)	>20	6	2	2
L'eau		WC Method	>0.1	NEG	NEG	NEG
Glycol	%	ASTM D7922*		0.0	---	---
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
Saleté	scalar	Visual*	NONE	NONE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	NEG

ÉTAT DU FLUIDE

Le AN est acceptable pour ce fluide. L'état de le fluide permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)		109	11	9
Bore	ppm	ASTM D5185(m)	150	44	196	185
Baryum	ppm	ASTM D5185(m)	0	0	0	0
Molybdène	ppm	ASTM D5185(m)	0	0	<1	<1
Manganèse	ppm	ASTM D5185(m)		0	1	2
Magnésium	ppm	ASTM D5185(m)	0	2	2	1
Calcium	ppm	ASTM D5185(m)	40	118	143	129
Phosphore	ppm	ASTM D5185(m)	320	199	516	458
Zinc	ppm	ASTM D5185(m)	5	7	7	6
Soufre	ppm	ASTM D5185(m)	1050	1488	2834	2516
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	0.73	1.87	1.76
Visc 40°C	cSt	ASTM D7279(m)	38.9	33.5	34.3	34.7
Visc 100°C	cSt	ASTM D7279(m)	7.3	6.5	6.8	6.9
Indice de viscosité (VI)	Scale	ASTM D2270*	168	151	161	163



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079476
N° de laboratoire : 02607899
Numéro unique : 5708985
Analyse : MOB 2 (Additional Tests: Glycol, KV100, PQ, VI)

Reçu : 10 Jan 2024
Diagnostiqueur : Kevin Marson

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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