



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

306517

Composant

Transmission (Auto)

Fluid

CASTROL TRANSYND (--- LTR)

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		PC0079525	PC0068357	PC0055722
Date d'échant.		Client Info		02 Jan 2024	30 Jan 2023	25 Feb 2022
Âge d la Machine	kms	Client Info		744535	632328	527020
Âge de l'huile	kms	Client Info		0	120000	120000
Âge du filtre	kms	Client Info		0	120000	120000
Huile changée		Client Info		N/A	N/A	Changed
Filtre changé		Client Info		N/A	N/A	Changed
Statut de l'échant.				NORMAL	NORMAL	NORMAL

USURE

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

PQ	UOM	Method	Limit/Abn	Current	History1	History2
PQ		ASTM D8184*	>50	0	---	---
Fer	ppm	ASTM D5185(m)	>160	80	82	96
Chrome	ppm	ASTM D5185(m)	>5	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<1	0	<1
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)	>5	0	0	0
Aluminium	ppm	ASTM D5185(m)	>50	16	15	13
Plomb	ppm	ASTM D5185(m)	>50	4	6	9
Cuivre	ppm	ASTM D5185(m)	>225	19	31	47
Étain	ppm	ASTM D5185(m)	>10	1	1	1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

CONTAMINATION

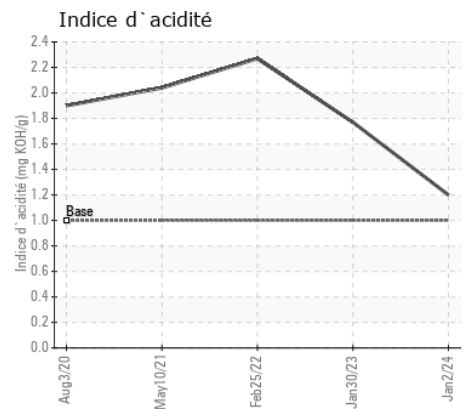
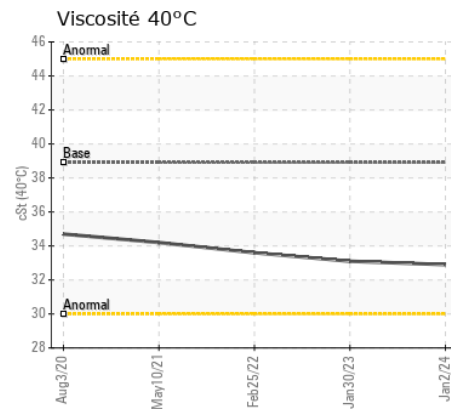
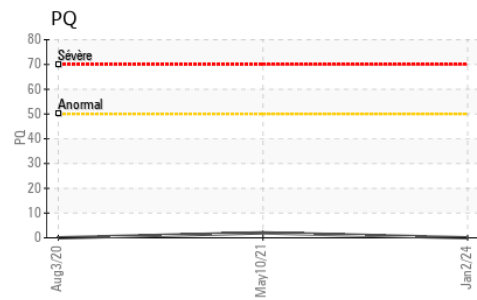
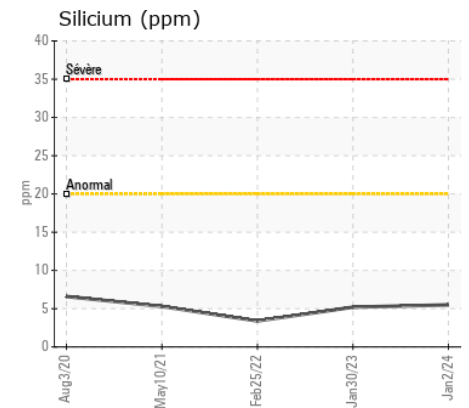
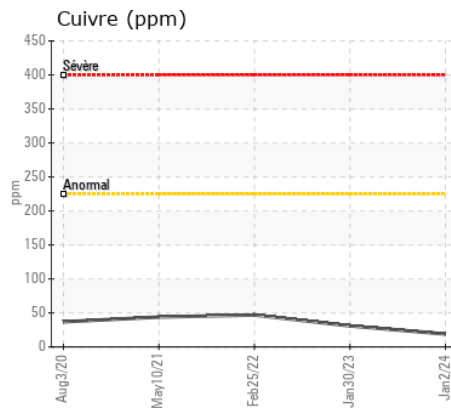
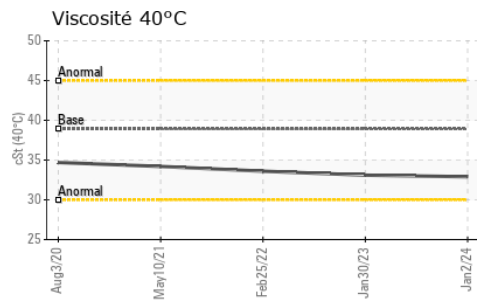
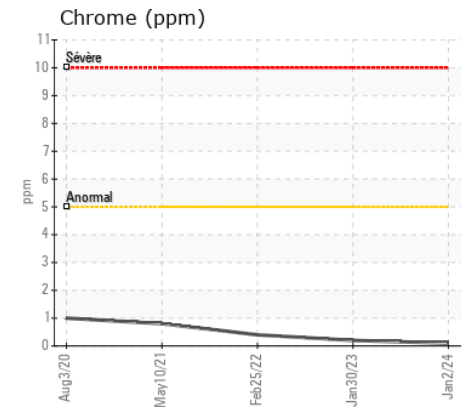
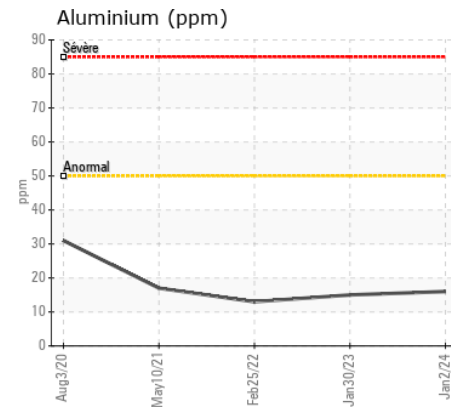
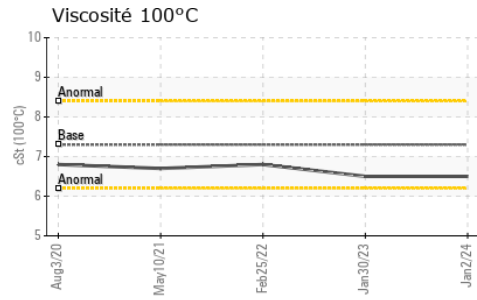
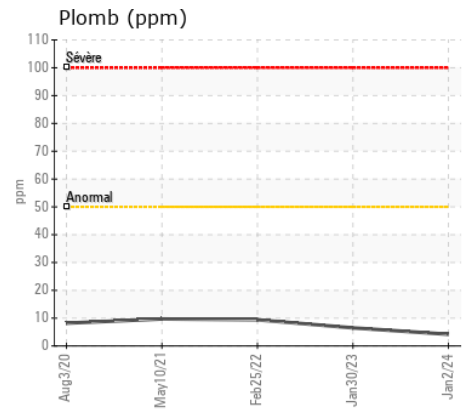
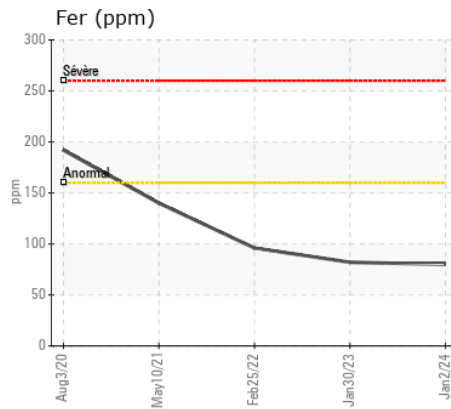
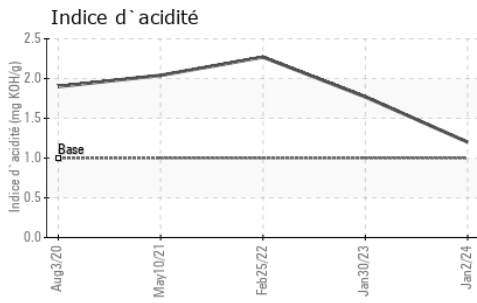
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	6	5	3
Potassium	ppm	ASTM D5185(m)	>20	2	1	1
L'eau		WC Method	>0.1	NEG	NEG	NEG
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)		5	7	10
Bore	ppm	ASTM D5185(m)	150	79	118	194
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	<1
Magnésium	ppm	ASTM D5185(m)	0	2	2	4
Calcium	ppm	ASTM D5185(m)	40	128	143	151
Phosphore	ppm	ASTM D5185(m)	320	265	356	525
Zinc	ppm	ASTM D5185(m)	5	5	5	9
Soufre	ppm	ASTM D5185(m)	1050	1771	2074	2765
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	1.20	1.77	2.27
Visc 40°C	cSt	ASTM D7279(m)	38.9	32.9	33.1	33.6
Visc 100°C	cSt	ASTM D7279(m)	7.3	6.5	6.5	6.8
Indice de viscosité (VI)	Scale	ASTM D2270*	168	155	154	166



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079525
N° de laboratoire : 02618103
Numéro unique : 5735213
Analyse : MOB 2 (Additional Tests: KV100, PQ, VI)

Reçu : 26 Feb 2024
Tested : 28 Feb 2024
Diagnostiqué : 28 Feb 2024 - Wes Davis

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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