



USURE	ANORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

511519

Composant

Transmission (Auto)

Fluid

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		PC0079430	PC0068067	---
Date d'échant.		Client Info		11 Feb 2024	09 Dec 2022	---
Âge d la Machine	kms	Client Info		176807	120843	---
Âge de l'huile	kms	Client Info		0	60000	---
Âge du filtre	kms	Client Info		0	60000	---
Huile changée		Client Info		N/A	Changed	---
Filtre changé		Client Info		N/A	Changed	---
Statut de l'échant.				ABNORMAL	SEVERE	---

USURE

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

Fer	ppm	ASTM D5185(m)	>160	62	76	---
Chrome	ppm	ASTM D5185(m)	>5	0	<1	---
Nickel	ppm	ASTM D5185(m)	>5	4	▲ 5	---
Titane	ppm	ASTM D5185(m)		0	0	---
Argent	ppm	ASTM D5185(m)	>5	0	0	---
Aluminium	ppm	ASTM D5185(m)	>50	▲ 84	▲ 97	---
Plomb	ppm	ASTM D5185(m)	>50	<1	2	---
Cuivre	ppm	ASTM D5185(m)	>225	23	38	---
Étain	ppm	ASTM D5185(m)	>10	5	6	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

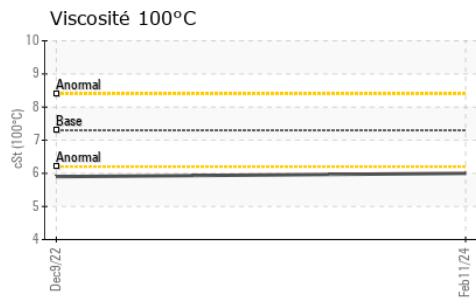
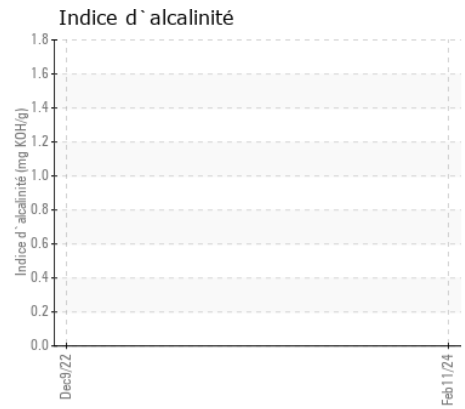
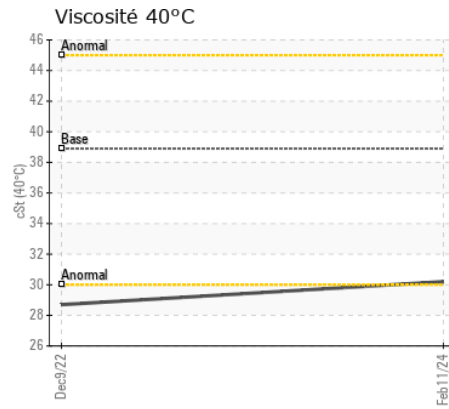
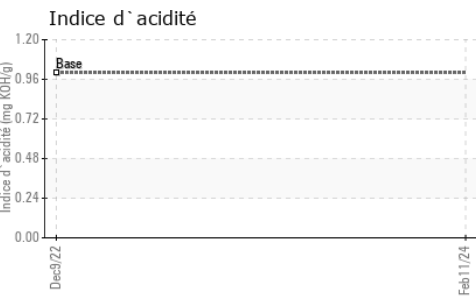
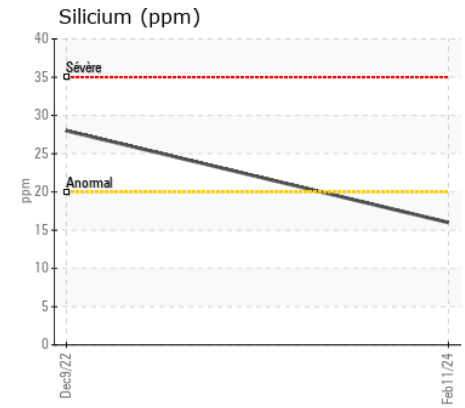
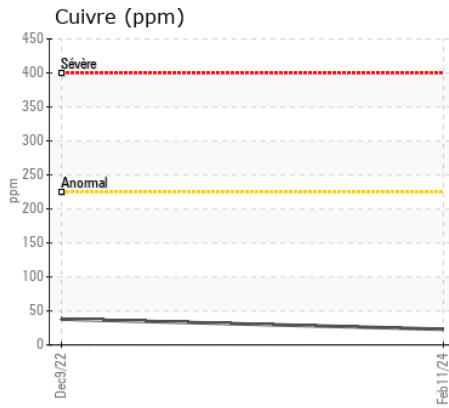
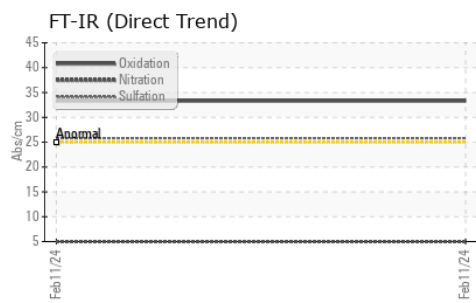
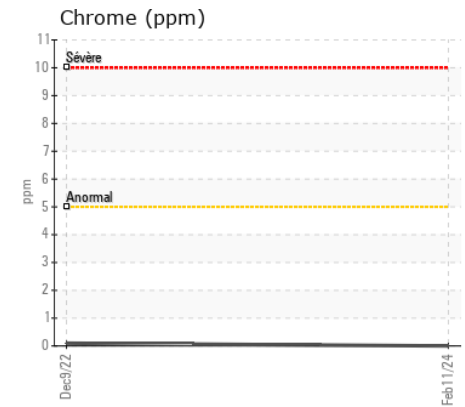
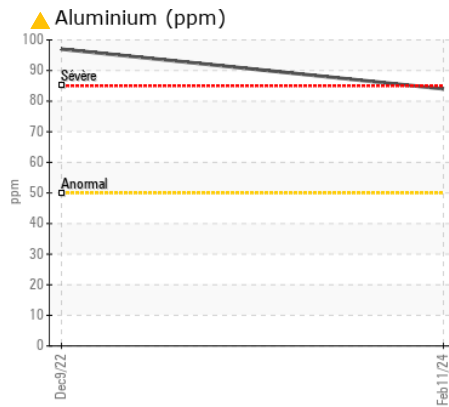
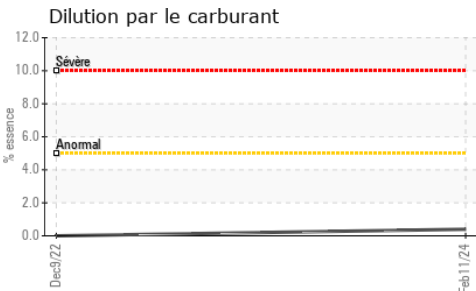
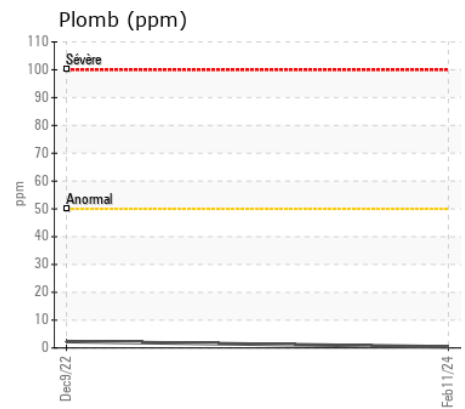
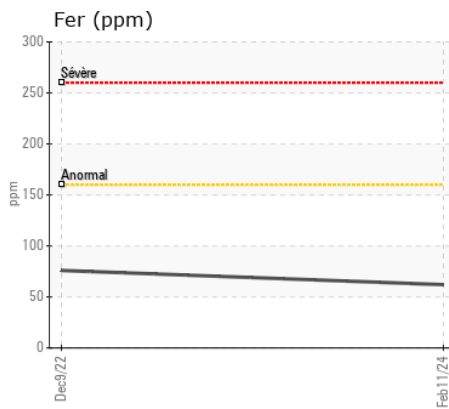
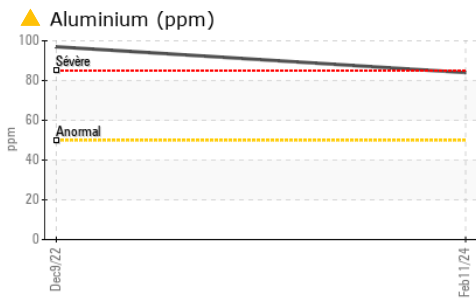
La teneur en carburant est négligeable. Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	16	▲ 28	---
Potassium	ppm	ASTM D5185(m)	>20	1	1	---
Essence	%	ASTM D7593*		0.4	---	---
L'eau		WC Method	>0.1	NEG	NEG	---
% de suie	%	ASTM D7844*		0	---	---
Nitration	Abs/cm	ASTM D7624*		5.0	---	---
Sulfatation	Abs/.1mm	ASTM D7415*		25.8	---	---
Limon	scalar	Visual*	NONE	NONE	NONE	---
Débris	scalar	Visual*	NONE	NONE	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

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)		4	6	---
Bore	ppm	ASTM D5185(m)	150	57	56	---
Baryum	ppm	ASTM D5185(m)	0	<1	<1	---
Molybdène	ppm	ASTM D5185(m)	0	3	8	---
Manganèse	ppm	ASTM D5185(m)		15	28	---
Magnésium	ppm	ASTM D5185(m)	0	4	3	---
Calcium	ppm	ASTM D5185(m)	40	117	117	---
Phosphore	ppm	ASTM D5185(m)	320	197	200	---
Zinc	ppm	ASTM D5185(m)	5	10	9	---
Soufre	ppm	ASTM D5185(m)	1050	1284	1167	---
Oxydation	Abs/.1mm	ASTM D7414*		33.3	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	1.16	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*		1.70	---	---
Visc 40°C	cSt	ASTM D7279(m)	38.9	30.2	28.7	---
Visc 100°C	cSt	ASTM D7279(m)	7.3	6.0	5.9	---
Indice de viscosité (VI)	Scale	ASTM D2270*	168	149	156	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079430
N° de laboratoire : 02628687
Reçu : 15 Apr 2024
Tested : 16 Apr 2024
Numéro unique : 5761819
Diagnostic : 17 Apr 2024 - Kevin Marson
Analyse : MOB 2 (Additional Tests: FT-IR, FuelDilution, KV100, PercentFuel, TAN MaCoBactVM)

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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.