



USURE	NORMAL
CONTAMINATION	ANORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

509919

Composant

Transmission (Auto)

Fluide

CASTROL TRANSYND (--- GAL)

RECOMMANDATION

Nous vous recommandons de vérifier tous les endroits par lesquels de la saleté peut pénétrer dans le système. Nous avons pris note que la vidange d'huile a été effectuée au moment de l'échantillonnage. 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		PC0074376	---	---
Date d'échant.		Client Info		07 Jul 2023	---	---
Âge d la Machine	kms	Client Info		258056	---	---
Âge de l'huile	kms	Client Info		60000	---	---
Âge du filtre	kms	Client Info		60000	---	---
Huile changée		Client Info		Changed	---	---
Filtre changé		Client Info		Changed	---	---
Statut de l'échant.				ABNORMAL	---	---

USURE

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

PQ		ASTM D8184*	>50	0	---	---
Fer	ppm	ASTM D5185(m)	>160	54	---	---
Chrome	ppm	ASTM D5185(m)	>5	<1	---	---
Nickel	ppm	ASTM D5185(m)	>5	2	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>5	<1	---	---
Aluminium	ppm	ASTM D5185(m)	>50	35	---	---
Plomb	ppm	ASTM D5185(m)	>50	<1	---	---
Cuivre	ppm	ASTM D5185(m)	>225	14	---	---
Étain	ppm	ASTM D5185(m)	>10	2	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

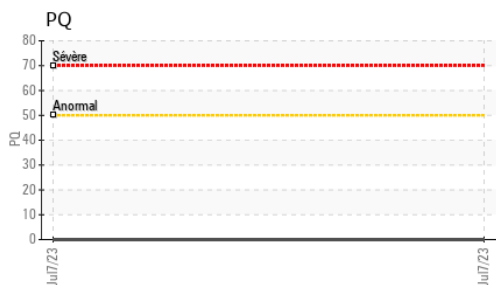
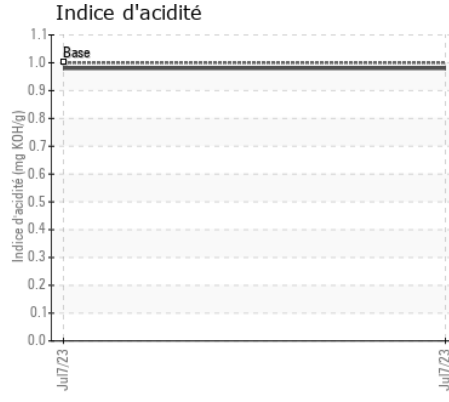
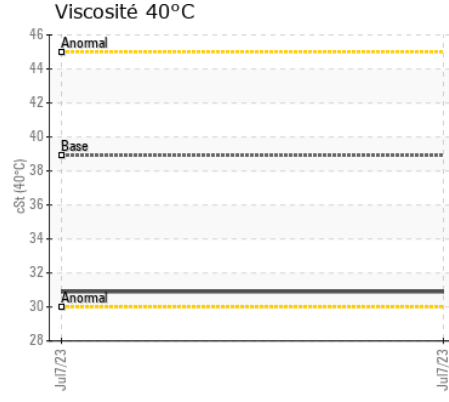
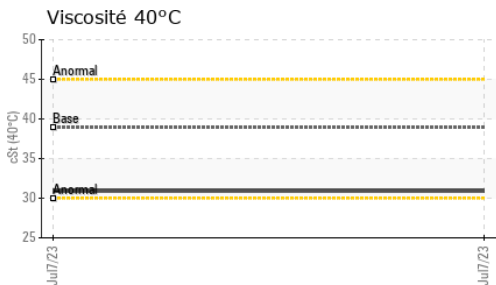
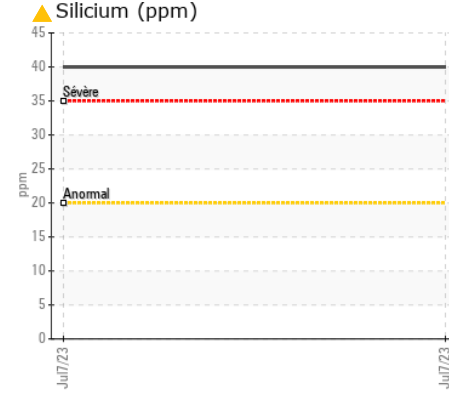
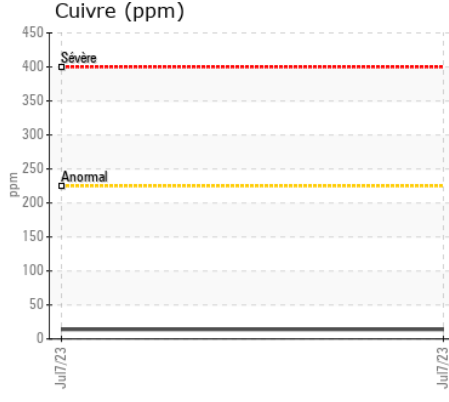
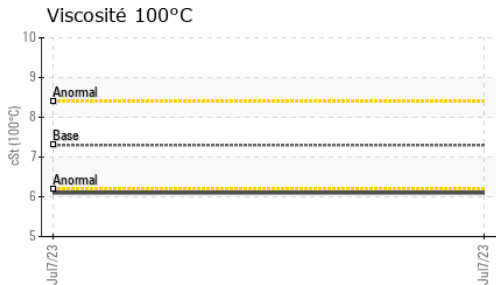
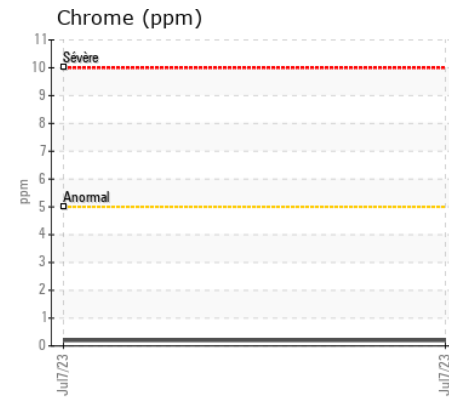
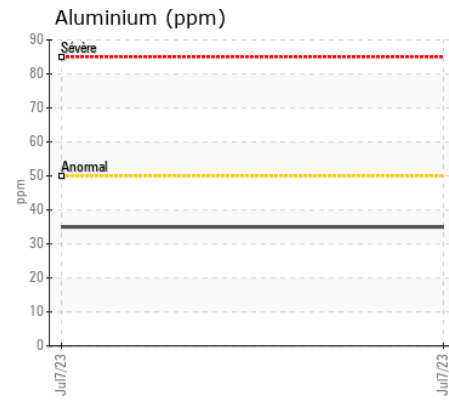
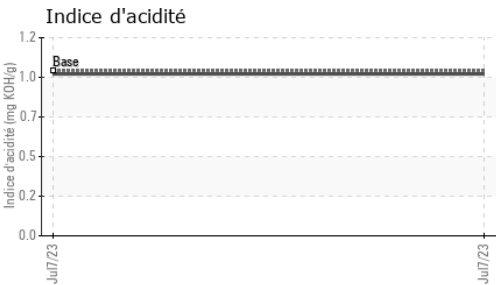
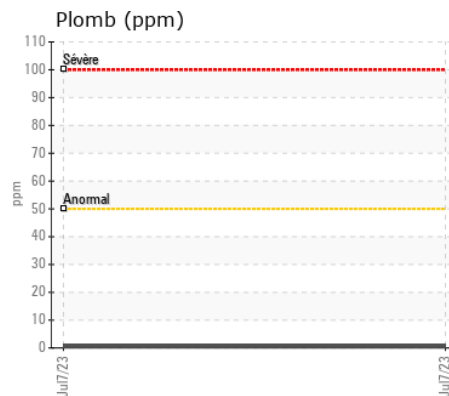
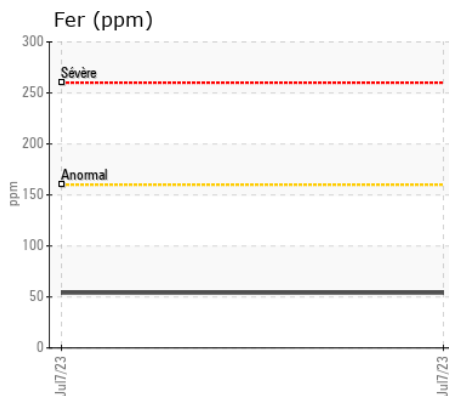
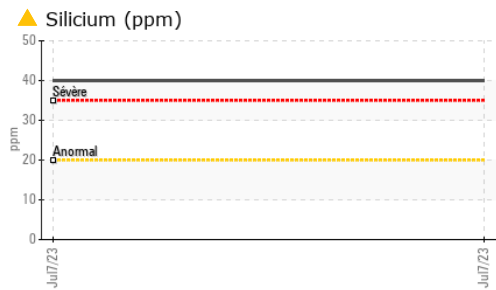
Concentration modérée de saleté dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	▲ 40	---	---
Potassium	ppm	ASTM D5185(m)	>20	1	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
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 ne peut plus être utilisée en raison de la présence de contaminants.

Sodium	ppm	ASTM D5185(m)		4	---	---
Bore	ppm	ASTM D5185(m)	150	91	---	---
Baryum	ppm	ASTM D5185(m)	0	<1	---	---
Molybdène	ppm	ASTM D5185(m)	0	2	---	---
Manganèse	ppm	ASTM D5185(m)		5	---	---
Magnésium	ppm	ASTM D5185(m)	0	5	---	---
Calcium	ppm	ASTM D5185(m)	40	131	---	---
Phosphore	ppm	ASTM D5185(m)	320	276	---	---
Zinc	ppm	ASTM D5185(m)	5	12	---	---
Soufre	ppm	ASTM D5185(m)	1050	1633	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	0.98	---	---
Visc 40°C	cSt	ASTM D7279(m)	38.9	30.9	---	---
Visc 100°C	cSt	ASTM D7279(m)	7.3	6.1	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	168	149	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0074376 **Reçu** : 12 Jul 2023
N° de laboratoire : 02569445 **Diagnostiqueur** : 13 Jul 2023
Numéro unique : 5606491 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 2 (Additional Tests: KV100, PQ, VI)

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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.
 Validity of results and interpretation are based on the sample and information as supplied.