



Identité de la machine

5217

Composant

Transmission (Auto)

Fluide

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		PC0073429	---	---
Date d'échant.		Client Info		07 Sep 2023	---	---
Âge d la Machine	kms	Client Info		0	---	---
Âge de l'huile	kms	Client Info		62192	---	---
Âge du filtre	kms	Client Info		62192	---	---
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.

Test	UOM	Method	Limit/Abn	Current	History1	History2
PQ		ASTM D8184*	>50	0	---	---
Fer	ppm	ASTM D5185(m)	>160	62	---	---
Chrome	ppm	ASTM D5185(m)	>5	<1	---	---
Nickel	ppm	ASTM D5185(m)	>5	6	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>5	<1	---	---
Aluminium	ppm	ASTM D5185(m)	>50	47	---	---
Plomb	ppm	ASTM D5185(m)	>50	3	---	---
Cuivre	ppm	ASTM D5185(m)	>225	54	---	---
Étain	ppm	ASTM D5185(m)	>10	3	---	---
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.

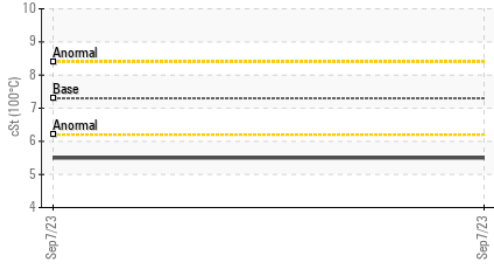
Test	UOM	Method	Limit/Abn	Current	History1	History2
Silicium	ppm	ASTM D5185(m)	>20	10	---	---
Potassium	ppm	ASTM D5185(m)	>20	2	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>0.1	NEG	---	---

ÉTAT DU FLUIDE

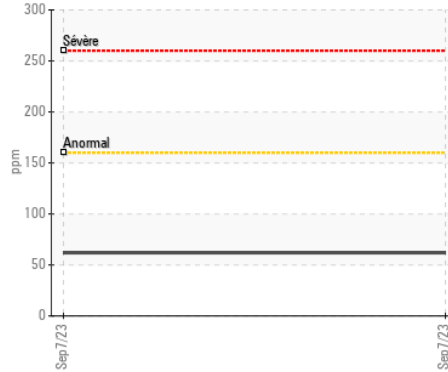
La viscosité de l'échantillon se situe dans la portée de l'ISO 22; nous vous conseillons de vérifier. Le AN est acceptable pour ce fluide. L'état de le fluide permet d'en prolonger l'utilisation.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sodium	ppm	ASTM D5185(m)		7	---	---
Bore	ppm	ASTM D5185(m)	150	63	---	---
Baryum	ppm	ASTM D5185(m)	0	2	---	---
Molybdène	ppm	ASTM D5185(m)	0	15	---	---
Manganèse	ppm	ASTM D5185(m)		38	---	---
Magnésium	ppm	ASTM D5185(m)	0	<1	---	---
Calcium	ppm	ASTM D5185(m)	40	122	---	---
Phosphore	ppm	ASTM D5185(m)	320	182	---	---
Zinc	ppm	ASTM D5185(m)	5	6	---	---
Soufre	ppm	ASTM D5185(m)	1050	1040	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	0.69	---	---
Visc 40°C	cSt	ASTM D7279(m)	38.9	▲ 26.2	---	---
Visc 100°C	cSt	ASTM D7279(m)	7.3	▲ 5.5	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	168	153	---	---

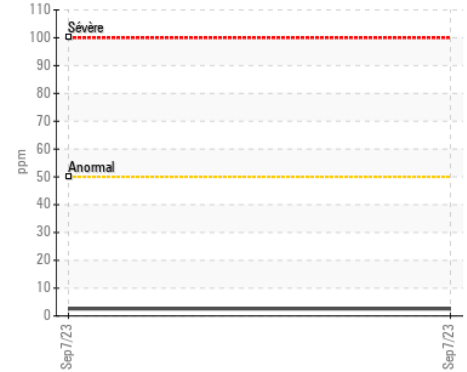
▲ Viscosité 100°C



Fer (ppm)



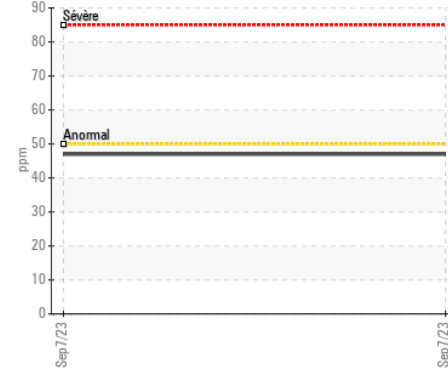
Plomb (ppm)



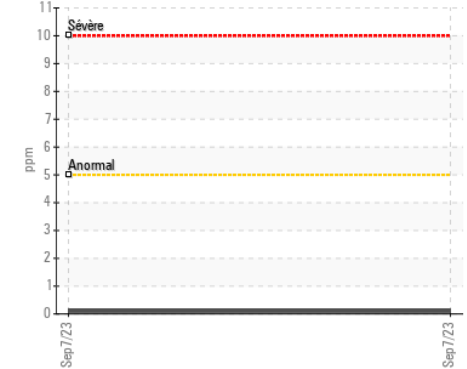
▲ Viscosité 40°C



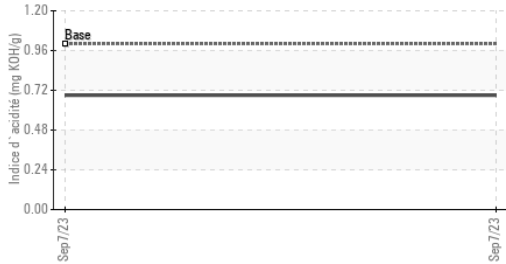
Aluminium (ppm)



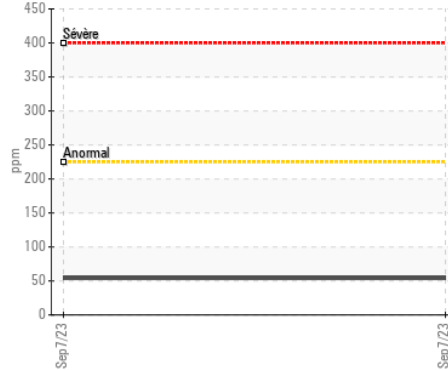
Chrome (ppm)



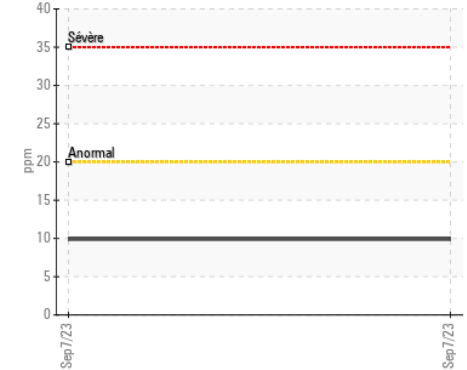
Indice d'acidité



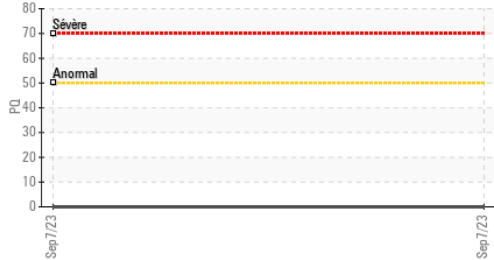
Cuivre (ppm)



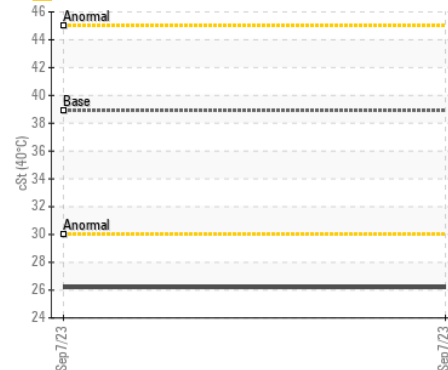
Silicium (ppm)



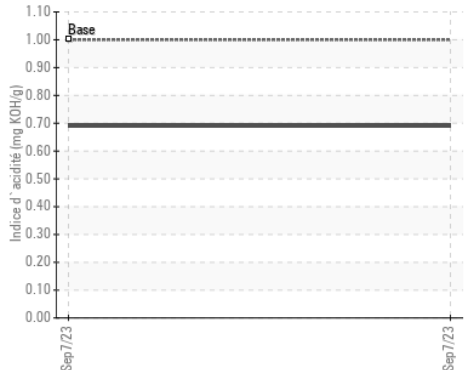
PQ



▲ Viscosité 40°C



Indice d'acidité



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0073429
N° de laboratoire : 02586477
Numéro unique : 5655543
Analyse : MOB 2 (Additional Tests: KV100, PQ, VI)

Reçu : 03 Oct 2023
Diagnostiqué : 04 Oct 2023
Diagnostiqueur : Kevin Marson

TRANSDEV ST-JEAN
 720 TROTTER
 ST-JEAN-SUR-RICHELIEU, QC
 CA J3B 8T2
 Contact: Eric Breton
 eric.breton@transdev.com

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.

T:
F: