



Identité de la machine

**810409**

Composant

**Transmission (Auto)**

Fluid

**CASTROL TRANSYND (--- GAL)**

**RECOMMENDATION**

Confirmez la source du lubrifiant utilisé pour l'appoint/remplissage. Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

**USURE**

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

**CONTAMINATION**

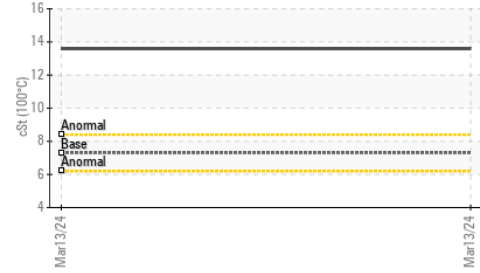
Il n'y a aucun indice de contamination dans le fluide.

**ÉTAT DU FLUIDE**

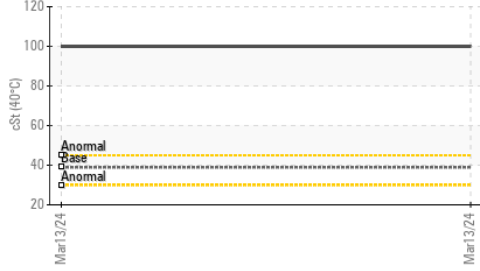
La viscosité de l'échantillon se situe dans la portée de l'SAE 15W40; nous vous conseillons de vérifier. Ceci, en plus des niveaux d'additifs, indique que la marque ou le type d'huile ne correspond pas à ce qui a été signalé. Le AN est acceptable pour ce fluide.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		<b>PC0086869</b>	---	---
Date d'échant.		Client Info		<b>13 Mar 2024</b>	---	---
Âge d la Machine	kms	Client Info		<b>1217277</b>	---	---
Âge de l'huile	kms	Client Info		<b>83229</b>	---	---
Âge du filtre	kms	Client Info		<b>83229</b>	---	---
Huile changée		Client Info		<b>N/A</b>	---	---
Filtre changé		Client Info		<b>N/A</b>	---	---
Statut de l'échant.				<b>ABNORMAL</b>	---	---
Fer	ppm	ASTM D5185(m)	>160	<b>47</b>	---	---
Chrome	ppm	ASTM D5185(m)	>5	<b>1</b>	---	---
Nickel	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Titane	ppm	ASTM D5185(m)		<b>0</b>	---	---
Argent	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Aluminium	ppm	ASTM D5185(m)	>50	<b>4</b>	---	---
Plomb	ppm	ASTM D5185(m)	>50	<b>2</b>	---	---
Cuivre	ppm	ASTM D5185(m)	>225	<b>2</b>	---	---
Étain	ppm	ASTM D5185(m)	>10	<b>&lt;1</b>	---	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	---	---
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	---	---
Bronze	scalar	Visual*	NONE	<b>NONE</b>	---	---
Silicium	ppm	ASTM D5185(m)	>20	<b>7</b>	---	---
Potassium	ppm	ASTM D5185(m)	>20	<b>&lt;1</b>	---	---
L'eau		WC Method	>0.1	<b>NEG</b>	---	---
Limon	scalar	Visual*	NONE	<b>VLITE</b>	---	---
Débris	scalar	Visual*	NONE	<b>NONE</b>	---	---
Saleté	scalar	Visual*	NONE	<b>NONE</b>	---	---
Apparence	scalar	Visual*	NORML	<b>NORML</b>	---	---
Odeur	scalar	Visual*	NORML	<b>NORML</b>	---	---
Eau émulsifiée	scalar	Visual*	>0.1	<b>NEG</b>	---	---
Sodium	ppm	ASTM D5185(m)		<b>5</b>	---	---
Bore	ppm	ASTM D5185(m)	150	<b>2</b>	---	---
Baryum	ppm	ASTM D5185(m)	0	<b>0</b>	---	---
Molybdène	ppm	ASTM D5185(m)	0	<b>61</b>	---	---
Manganèse	ppm	ASTM D5185(m)		<b>0</b>	---	---
Magnésium	ppm	ASTM D5185(m)	0	<b>1007</b>	---	---
Calcium	ppm	ASTM D5185(m)	40	<b>1184</b>	---	---
Phosphore	ppm	ASTM D5185(m)	320	<b>1031</b>	---	---
Zinc	ppm	ASTM D5185(m)	5	<b>1247</b>	---	---
Soufre	ppm	ASTM D5185(m)	1050	<b>2512</b>	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	<b>3.86</b>	---	---
Visc 40°C	cSt	ASTM D7279(m)	38.9	<b>100</b>	---	---
Visc 100°C	cSt	ASTM D7279(m)	7.3	<b>13.6</b>	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	168	<b>136</b>	---	---

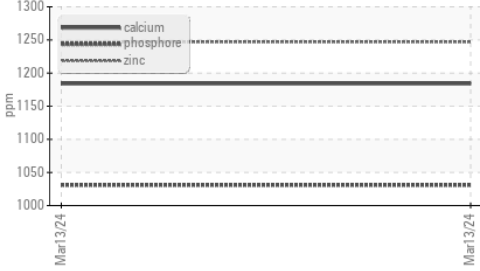
▲ Viscosité 100°C



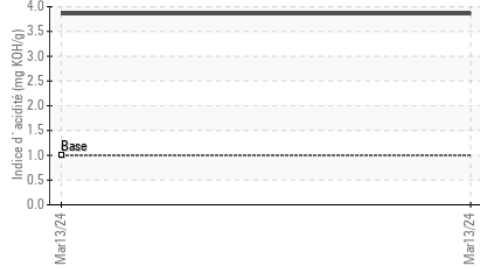
▲ Viscosité 40°C



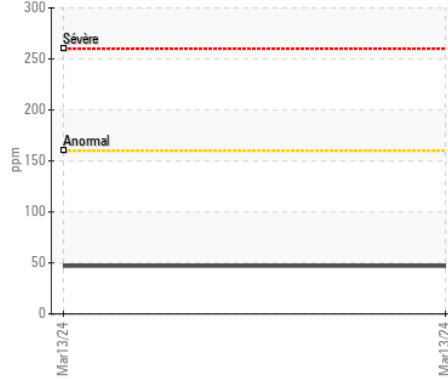
● Additifs



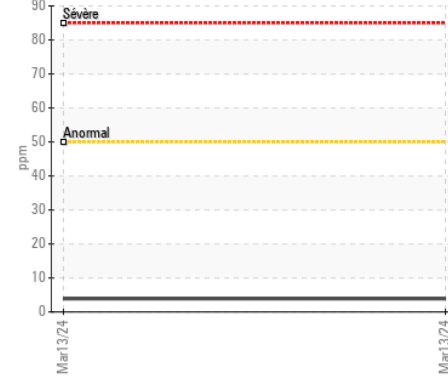
Indice d'acidité



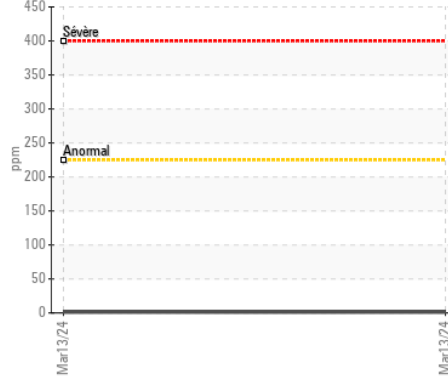
Fer (ppm)



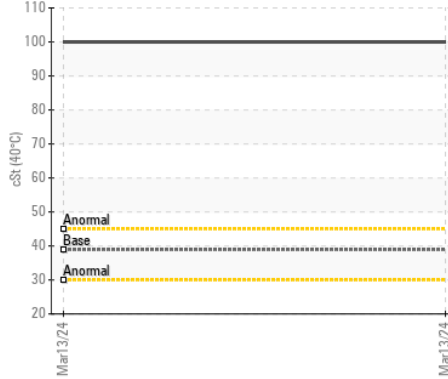
Aluminium (ppm)



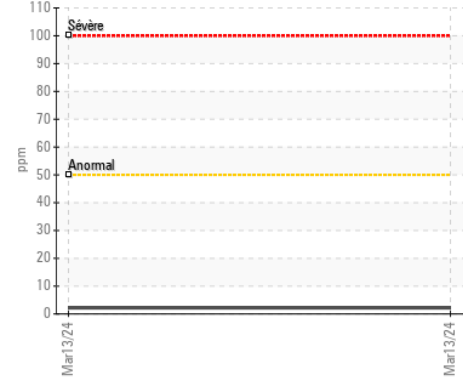
Cuivre (ppm)



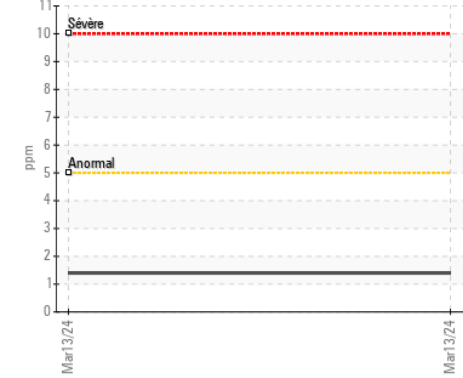
▲ Viscosité 40°C



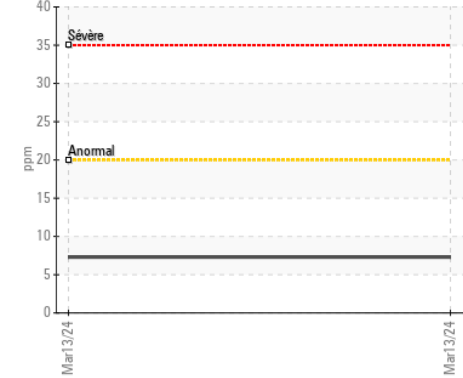
Plomb (ppm)



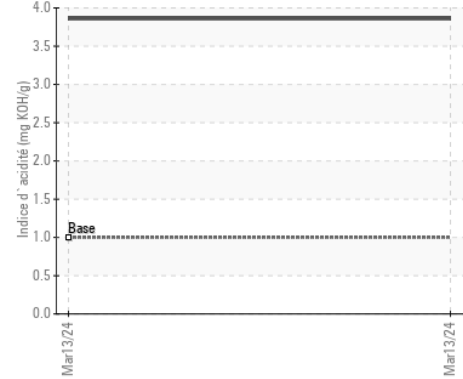
Chrome (ppm)



Silicium (ppm)



Indice d'acidité



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

**N° d'échantillon** : PC0086869

**N° de laboratoire** : 02624359

**Numéro unique** : 5749478

**Analyse** : MOB 2 ( Additional Tests: KV100, TAN Man, VI )

**Reçu** : 25 Mar 2024

**Tested** : 26 Mar 2024

**Diagnostiqué** : 26 Mar 2024 - Kevin Marson

Pour discuter cette 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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