



USURE	<b>ANORMAL</b>
CONTAMINATION	<b>NORMAL</b>
ÉTAT DU FLUIDE	<b>NORMAL</b>

Identité de la machine

**3042**

Composant

**Moteur diesel**

Fluid

**DIESEL ENGINE OIL SAE 15W30 (--- GAL)**

**RECOMMENDATION**

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.

**USURE**

Usure de piston.

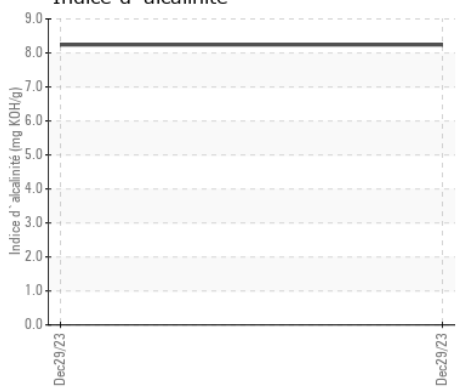
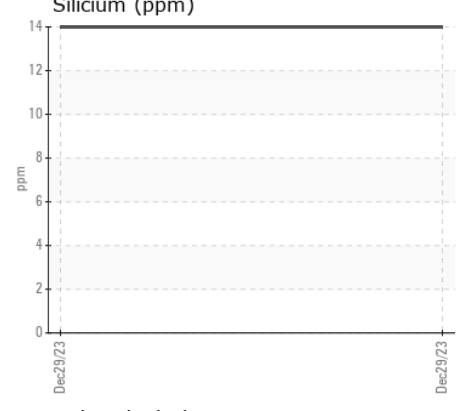
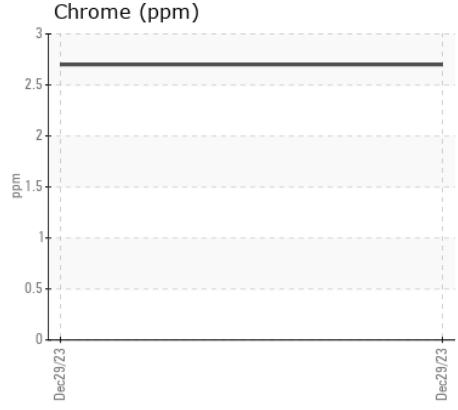
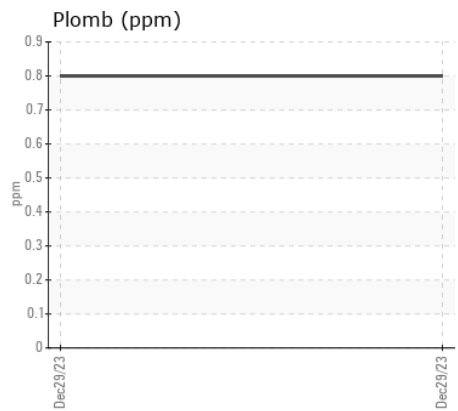
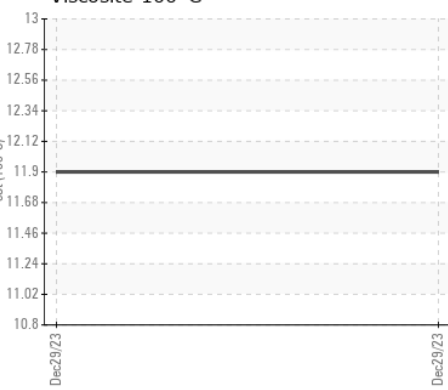
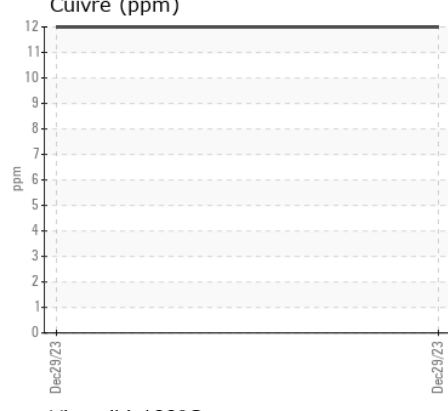
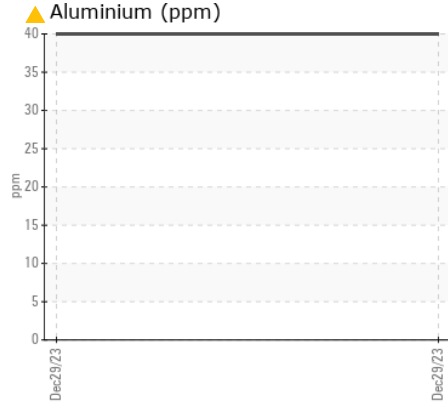
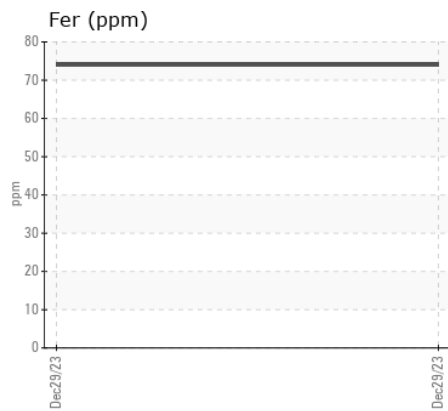
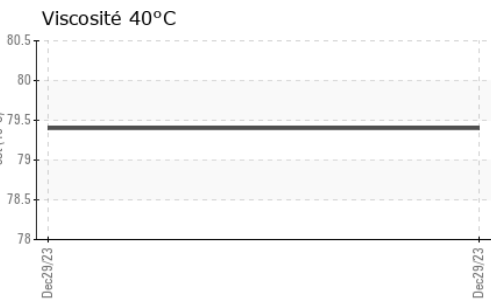
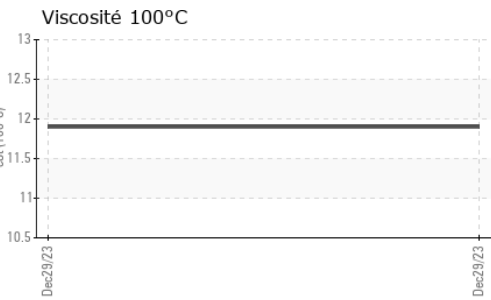
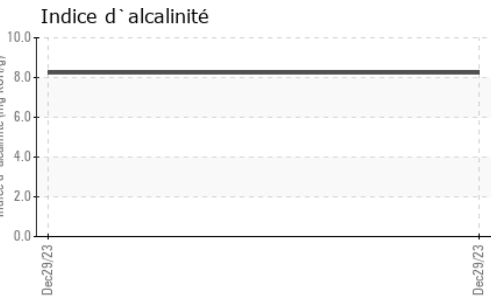
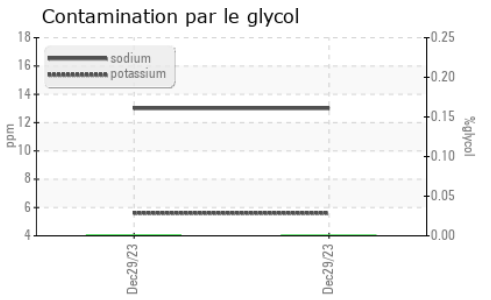
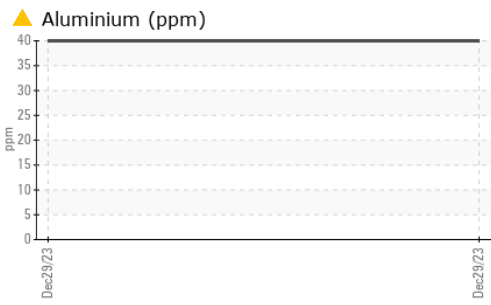
**CONTAMINATION**

Il n'y a aucun indice de contamination dans l'huile.

**ÉTAT DU FLUIDE**

Le résultat pour le BN indique que la réserve d'alcalinité est acceptable pour l'huile. l'huile n'est plus en état de service en raison d'une usure anormale et/ou sévère.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		<b>PC0079890</b>	---	---
Date d'échant.		Client Info		<b>29 Dec 2023</b>	---	---
Âge d la Machine	kms	Client Info		<b>816307</b>	---	---
Âge de l'huile	kms	Client Info		<b>0</b>	---	---
Âge du filtre	kms	Client Info		<b>0</b>	---	---
Huile changée		Client Info		<b>Changed</b>	---	---
Filtre changé		Client Info		<b>Changed</b>	---	---
Statut de l'échant.				<b>ABNORMAL</b>	---	---
<hr/>						
Fer	ppm	ASTM D5185(m)		<b>74</b>	---	---
Chrome	ppm	ASTM D5185(m)		<b>3</b>	---	---
Nickel	ppm	ASTM D5185(m)		<b>&lt;1</b>	---	---
Titane	ppm	ASTM D5185(m)		<b>0</b>	---	---
Argent	ppm	ASTM D5185(m)		<b>0</b>	---	---
Aluminium	ppm	ASTM D5185(m)		<b>▲ 40</b>	---	---
Plomb	ppm	ASTM D5185(m)		<b>&lt;1</b>	---	---
Cuivre	ppm	ASTM D5185(m)		<b>12</b>	---	---
Étain	ppm	ASTM D5185(m)		<b>0</b>	---	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	---	---
<hr/>						
Silicium	ppm	ASTM D5185(m)		<b>14</b>	---	---
Potassium	ppm	ASTM D5185(m)		<b>6</b>	---	---
Essence		WC Method		<b>&lt;1.0</b>	---	---
L'eau		WC Method		<b>NEG</b>	---	---
Glycol	%	ASTM D7922*		<b>0.0</b>	---	---
% de suie	%	ASTM D7844*		<b>0.6</b>	---	---
Nitration	Abs/cm	ASTM D7624*		<b>8.4</b>	---	---
Sulfatation	Abs/.1mm	ASTM D7415*		<b>21.0</b>	---	---
Eau émulsifiée	scalar	Visual*		<b>NEG</b>	---	---
<hr/>						
Sodium	ppm	ASTM D5185(m)		<b>13</b>	---	---
Bore	ppm	ASTM D5185(m)		<b>2</b>	---	---
Baryum	ppm	ASTM D5185(m)		<b>0</b>	---	---
Molybdène	ppm	ASTM D5185(m)		<b>51</b>	---	---
Manganèse	ppm	ASTM D5185(m)		<b>&lt;1</b>	---	---
Magnésium	ppm	ASTM D5185(m)		<b>816</b>	---	---
Calcium	ppm	ASTM D5185(m)		<b>987</b>	---	---
Phosphore	ppm	ASTM D5185(m)		<b>934</b>	---	---
Zinc	ppm	ASTM D5185(m)		<b>1100</b>	---	---
Soufre	ppm	ASTM D5185(m)		<b>2367</b>	---	---
Oxydation	Abs/.1mm	ASTM D7414*		<b>15.6</b>	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*		<b>8.24</b>	---	---
Visc 40°C	cSt	ASTM D7279(m)		<b>79.4</b>	---	---
Visc 100°C	cSt	ASTM D7279(m)		<b>11.9</b>	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*		<b>144</b>	---	---



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : PC0079890  
**N° de laboratoire** : 02613006  
**Numéro unique** : 5722101  
**Analyse** : MOB 2 ( Additional Tests: Glycol, KV40, VI )

**TRANSDEV QUEBEC INC.**  
 210 BOUL. INDUSTRIEL  
 CHATEAUGUAY, QC  
 CA J6J 4Z2  
 Contact: Service Manager

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: