



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

Identité de la machine

**6020**

Composant

**Transmission (Auto)**

Fluide

**ZF ECOFLUID LIFE (--- LTR)**

**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		<b>PC0079177</b>	PC0074157	PC0063502
Date d'échant.		Client Info		<b>24 Oct 2023</b>	09 Oct 2023	11 Aug 2022
Âge d la Machine	kms	Client Info		<b>574694</b>	0	0
Âge de l'huile	kms	Client Info		<b>3119</b>	82074	119292
Âge du filtre	kms	Client Info		<b>3119</b>	82074	119292
Huile changée		Client Info		<b>Changed</b>	Changed	Changed
Filtre changé		Client Info		<b>Changed</b>	Changed	Changed
Statut de l'échant.				<b>NORMAL</b>	ABNORMAL	NORMAL

**USURE**

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

Fer	ppm	ASTM D5185(m)	>160	<b>18</b>	45	51
Chrome	ppm	ASTM D5185(m)	>5	<b>0</b>	0	0
Nickel	ppm	ASTM D5185(m)	>5	<b>0</b>	0	<1
Titane	ppm	ASTM D5185(m)		<b>0</b>	0	0
Argent	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	<1	0
Aluminium	ppm	ASTM D5185(m)	>50	<b>&lt;1</b>	2	2
Plomb	ppm	ASTM D5185(m)	>50	<b>0</b>	<1	0
Cuivre	ppm	ASTM D5185(m)	>225	<b>2</b>	6	11
Étain	ppm	ASTM D5185(m)	>10	<b>0</b>	0	0
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	0	0
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Bronze	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE

**CONTAMINATION**

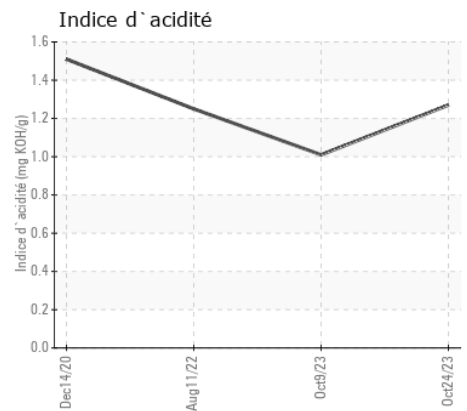
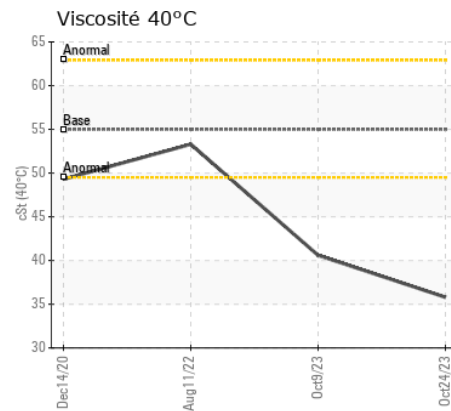
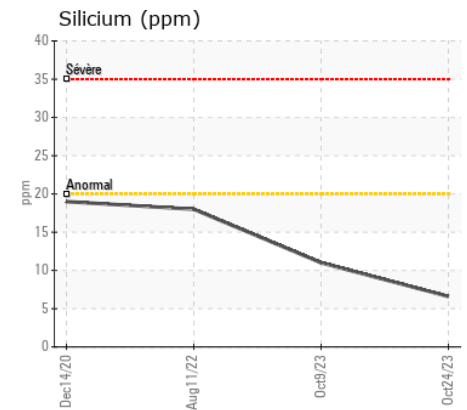
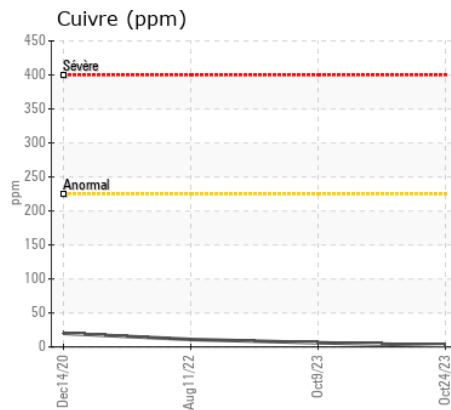
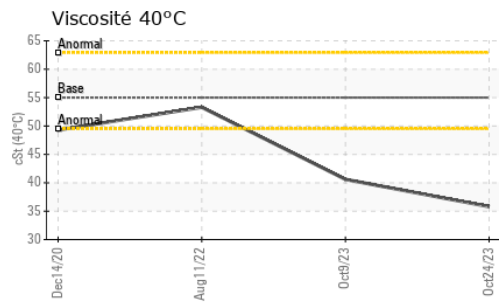
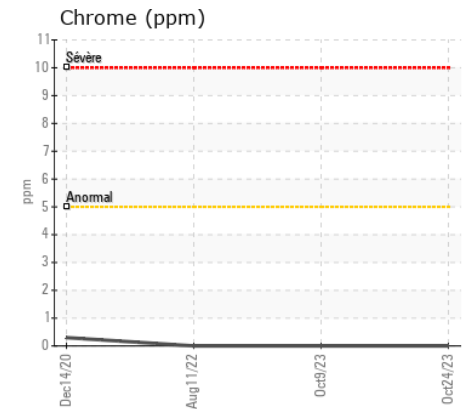
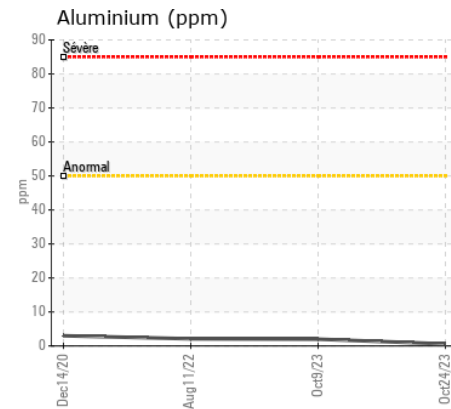
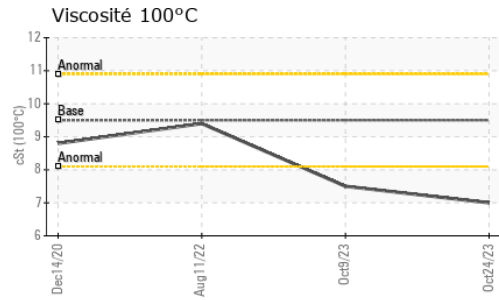
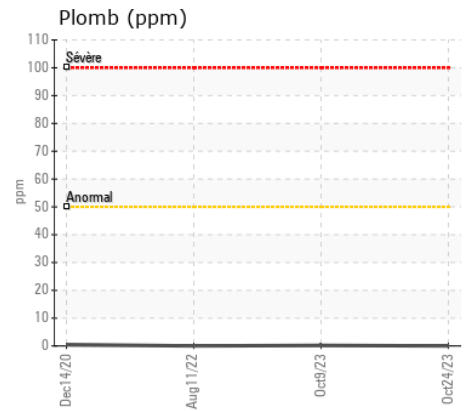
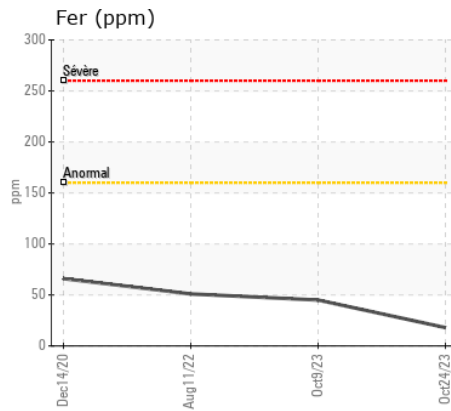
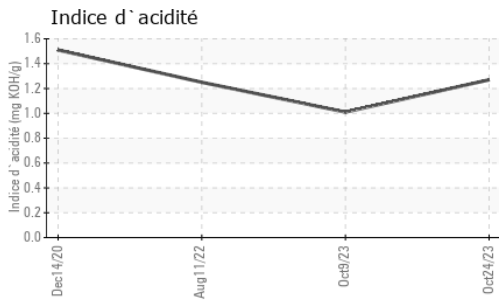
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	<b>7</b>	11	18
Potassium	ppm	ASTM D5185(m)	>20	<b>0</b>	0	<1
Limon	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Débris	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Saleté	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Apparence	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Odeur	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	<b>NEG</b>	NEG	NEG

**ÉTAT DU FLUIDE**

Le AN est acceptable pour ce fluide. L'état de le fluide permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)		<b>2</b>	5	5
Bore	ppm	ASTM D5185(m)		<b>80</b>	84	94
Baryum	ppm	ASTM D5185(m)		<b>&lt;1</b>	<1	0
Molybdène	ppm	ASTM D5185(m)		<b>0</b>	0	0
Manganèse	ppm	ASTM D5185(m)		<b>0</b>	0	<1
Magnésium	ppm	ASTM D5185(m)		<b>2</b>	2	3
Calcium	ppm	ASTM D5185(m)		<b>113</b>	86	40
Phosphore	ppm	ASTM D5185(m)		<b>213</b>	208	214
Zinc	ppm	ASTM D5185(m)		<b>5</b>	5	7
Soufre	ppm	ASTM D5185(m)		<b>1480</b>	1149	867
Indice d'acidité	mg KOH/g	ASTM D974*		<b>1.27</b>	1.01	1.25
Visc 40°C	cSt	ASTM D7279(m)	55.0	<b>35.8</b>	▲ 40.6	53.3
Visc 100°C	cSt	ASTM D7279(m)	9.5	<b>7</b>	▲ 7.5	9.4
Indice de viscosité (VI)	Scale	ASTM D2270*		<b>160</b>	153	160



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : PC0079177  
**N° de laboratoire** : 02595833  
**Numéro unique** : 5680913  
**Analyse** : MOB 2 ( Additional Tests: KV100, TAN Man, VI )

**Reçu** : 13 Nov 2023  
**Diagnostiqué** : 14 Nov 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.

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F: