



Identité de la machine

5106

Composant

Différentiel

Fluid

SAE 75W90 (--- GAL)

RECOMMANDATION

Nous vous recommandons de vidanger l'huile de ce composant si vous ne l'avez pas déjà fait. Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation.

USURE

Le taux de nickel est important.

CONTAMINATION

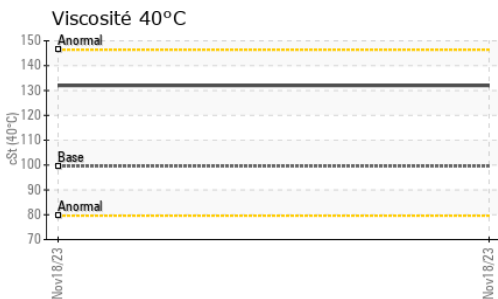
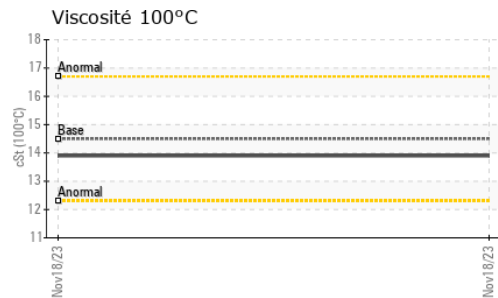
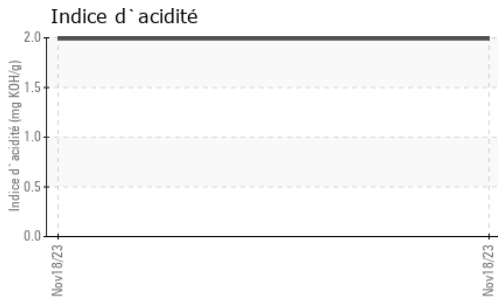
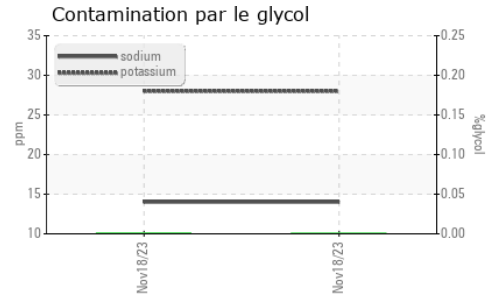
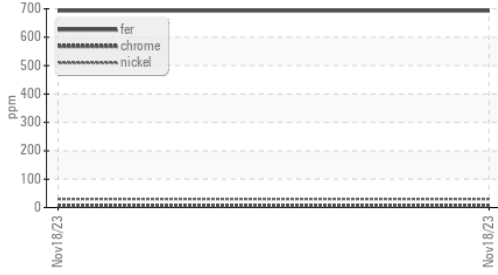
Lithium (Li) niveau anormal @34ppm., indique une contamination de la graisse possible. Il n'y a aucun indice de contamination dans l'huile.

ÉTAT DU FLUIDE

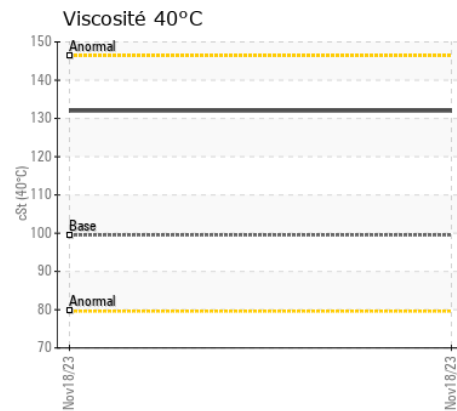
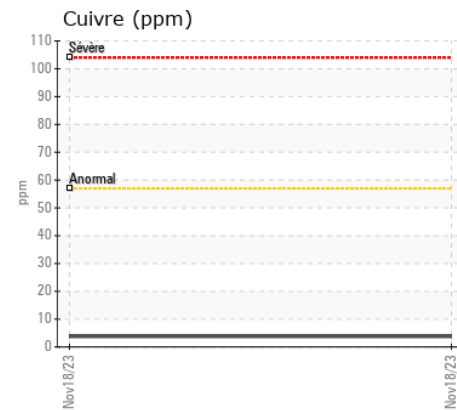
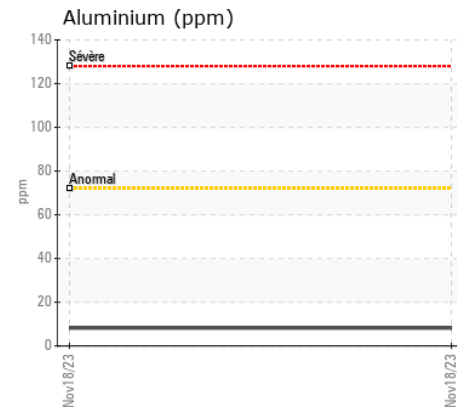
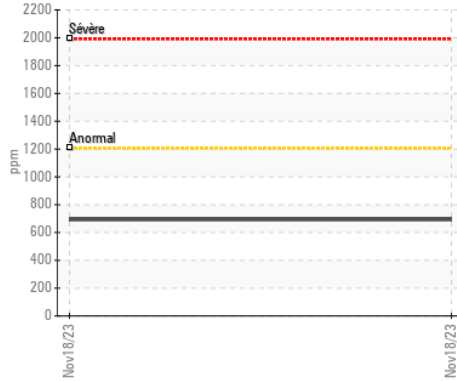
Le AN est acceptable pour ce fluide. l'huile n'est plus en état de service en raison d'une usure anormale et/ou sévère.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0079902	---	---
Date d'échant.		Client Info		18 Nov 2023	---	---
Âge d la Machine	kms	Client Info		165403	---	---
Âge de l'huile	kms	Client Info		0	---	---
Âge du filtre	kms	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				SEVERE	---	---
PQ		ASTM D8184*		145	---	---
Fer	ppm	ASTM D5185(m)	>1206	693	---	---
Chromé	ppm	ASTM D5185(m)	>9	6	---	---
Nickel	ppm	ASTM D5185(m)	>9	30	---	---
Titane	ppm	ASTM D5185(m)		<1	---	---
Argent	ppm	ASTM D5185(m)	>2	<1	---	---
Aluminium	ppm	ASTM D5185(m)	>72	8	---	---
Plomb	ppm	ASTM D5185(m)	>56	<1	---	---
Cuivre	ppm	ASTM D5185(m)	>57	4	---	---
Étain	ppm	ASTM D5185(m)	>6	2	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	VLITE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---
Silicium	ppm	ASTM D5185(m)	>344	181	---	---
Potassium	ppm	ASTM D5185(m)	>20	28	---	---
L'eau		WC Method	>.2	NEG	---	---
Glycol	%	ASTM D7922*		0.0	---	---
% de suie	%	ASTM D7844*		0	---	---
Nitration	Abs/cm	ASTM D7624*		3.9	---	---
Sulfatation	Abs/.1mm	ASTM D7415*		23.8	---	---
Limon	scalar	Visual*	NONE	VLITE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>.2	NEG	---	---
Sodium	ppm	ASTM D5185(m)		14	---	---
Bore	ppm	ASTM D5185(m)	150	112	---	---
Baryum	ppm	ASTM D5185(m)	5	2	---	---
Molybdène	ppm	ASTM D5185(m)	0	17	---	---
Manganèse	ppm	ASTM D5185(m)		11	---	---
Magnésium	ppm	ASTM D5185(m)	0	6	---	---
Calcium	ppm	ASTM D5185(m)	20	52	---	---
Phosphore	ppm	ASTM D5185(m)	1200	1072	---	---
Zinc	ppm	ASTM D5185(m)	25	19	---	---
Soufre	ppm	ASTM D5185(m)	22000	19780	---	---
Oxydation	Abs/.1mm	ASTM D7414*		8.5	---	---
Indice d'acidité	mg KOH/g	ASTM D974*		1.99	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*		2.60	---	---
Visc 40°C	cSt	ASTM D7279(m)	99.5	132	---	---
Visc 100°C	cSt	ASTM D7279(m)	14.5	13.9	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	150	101	---	---

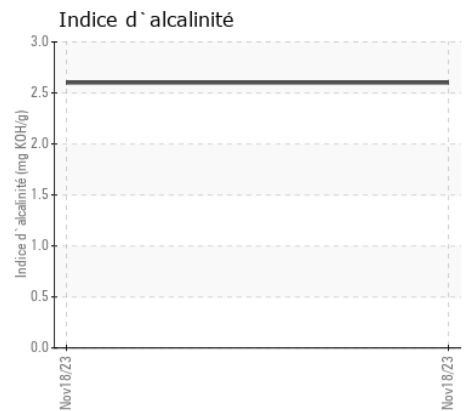
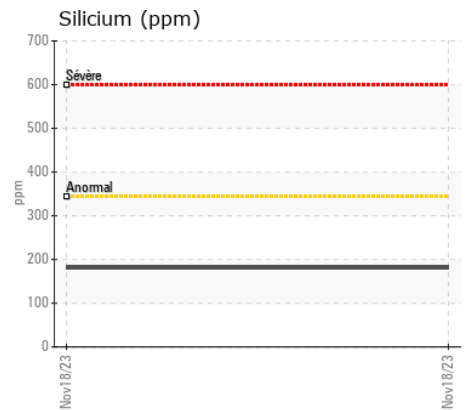
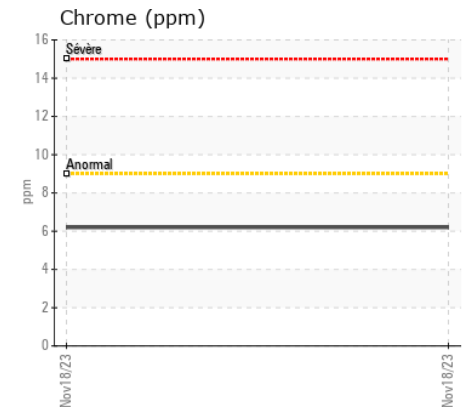
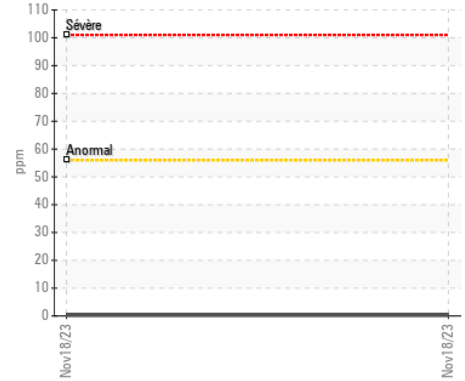
Alliages ferreux



Fer (ppm)



Plomb (ppm)



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079902 **Reçu** : 19 Dec 2023
N° de laboratoire : 02604095 **Diagnostiqué** : 22 Dec 2023
Numéro unique : 5697180 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 2 (Additional Tests: FT-IR, Glycol, KV100, PQ, TAN Man, TBN, V

Transdev Quebec Inc.
 220 J-A Bombardier
 Boucherville, QC
 CA J4B 8V6

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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