



Identité de la machine

4699

Composant

Transmission (Auto)

Fluide

PETRO CANADA DURADRIIVE HD SYNTHETIC ATF (--- GAL)

RECOMMENDATION

Nous vous recommandons de vidanger le fluide 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.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		GFL0087591	GFL0087570	---
Date d'échant.		Client Info		21 Aug 2023	09 Aug 2023	---
Âge d la Machine	kms	Client Info		911357	911356	---
Âge de l'huile	kms	Client Info		0	0	---
Âge du filtre	kms	Client Info		0	0	---
Huile changée		Client Info		Not Chngd	Not Chngd	---
Filtre changé		Client Info		Not Chngd	Changed	---
Statut de l'échant.				ABNORMAL	ABNORMAL	---

USURE

Le taux de fer est anormal. Usure des engrenages. Le bas indice ferreux (PQ) indique que l'usure ferreuse est due à de la corrosion.

Test	UOM	Method	Limit/Abn	Current	History1	History2
PQ		ASTM D8184*	>50	18	25	---
Fer	ppm	ASTM D5185(m)	>160	▲ 207	▲ 250	---
Chrome	ppm	ASTM D5185(m)	>5	<1	<1	---
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	---
Titane	ppm	ASTM D5185(m)		<1	<1	---
Argent	ppm	ASTM D5185(m)	>5	0	0	---
Aluminium	ppm	ASTM D5185(m)	>50	15	18	---
Plomb	ppm	ASTM D5185(m)	>50	21	26	---
Cuivre	ppm	ASTM D5185(m)	>225	21	26	---
Étain	ppm	ASTM D5185(m)	>10	2	2	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

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

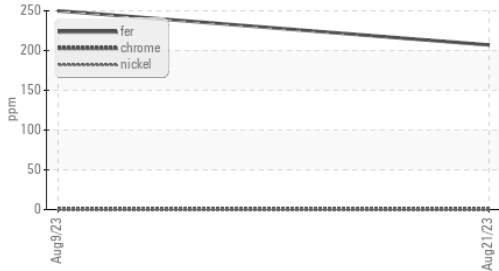
Test	UOM	Method	Limit/Abn	Current	History1	History2
Silicium	ppm	ASTM D5185(m)	>20	18	21	---
Potassium	ppm	ASTM D5185(m)	>20	2	3	---
Limon	scalar	Visual*	NONE	NONE	VLITE	---
Débris	scalar	Visual*	NONE	VLITE	NONE	---
Saleté	scalar	Visual*	NONE	NONE	NONE	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	---

ÉTAT DU FLUIDE

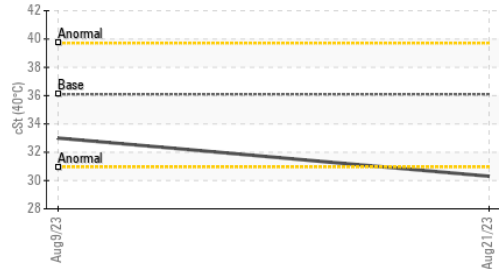
le fluide n'est plus en état de service en raison d'une usure anormale et/ou sévère.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sodium	ppm	ASTM D5185(m)		5	6	---
Bore	ppm	ASTM D5185(m)		115	123	---
Baryum	ppm	ASTM D5185(m)		0	0	---
Molybdène	ppm	ASTM D5185(m)		0	0	---
Manganèse	ppm	ASTM D5185(m)		2	2	---
Magnésium	ppm	ASTM D5185(m)		3	3	---
Calcium	ppm	ASTM D5185(m)		105	108	---
Phosphore	ppm	ASTM D5185(m)		300	319	---
Zinc	ppm	ASTM D5185(m)		13	16	---
Soufre	ppm	ASTM D5185(m)		1446	1469	---
Visc 40°C	cSt	ASTM D7279(m)	36.1	30.3	33.0	---

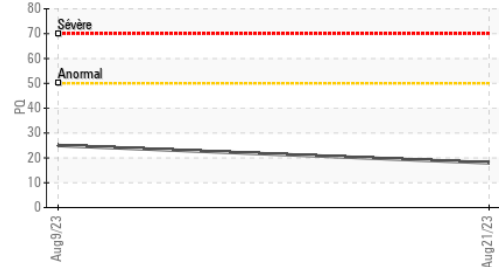
▲ **Alliages ferreux**



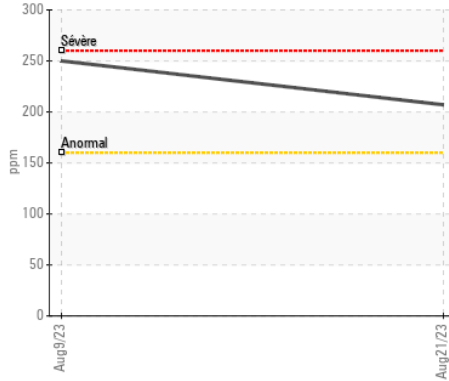
Viscosité 40°C



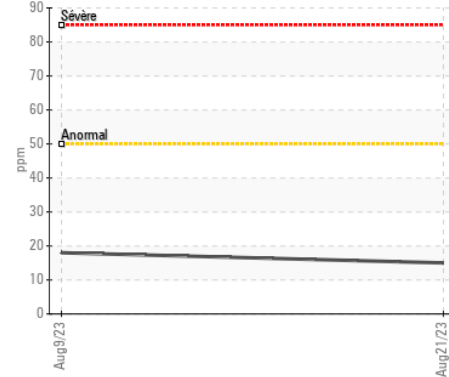
PQ



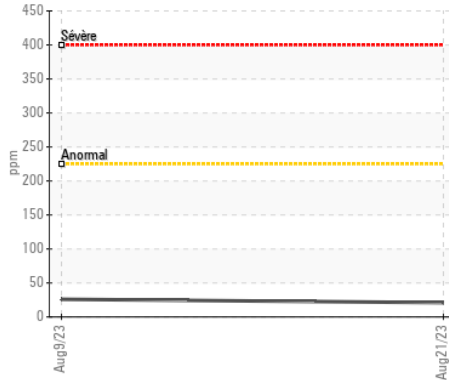
▲ **Fer (ppm)**



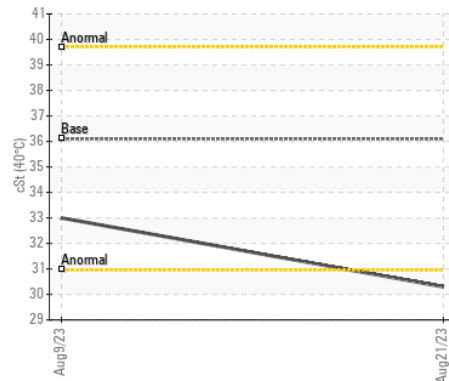
Aluminium (ppm)



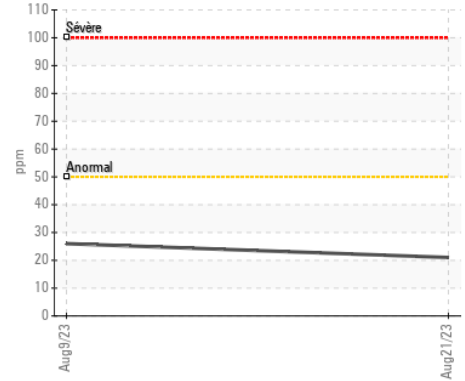
Cuivre (ppm)



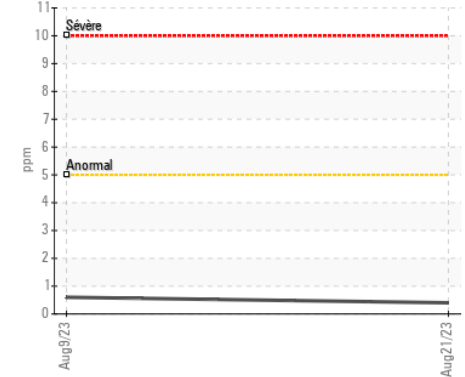
Viscosité 40°C



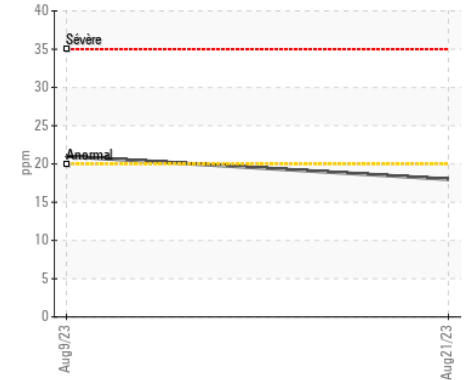
Plomb (ppm)



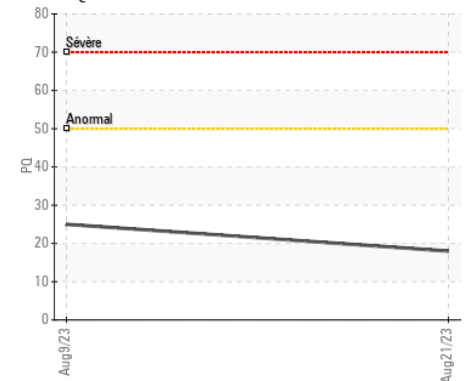
Chrome (ppm)



Silicium (ppm)



PQ



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 747 - GMA - Solid Waste
N° d'échantillon : GFL0087591 **Reçu** : 23 Aug 2023
N° de laboratoire : 02577759 **Diagnostiqué** : 23 Aug 2023
Numéro unique : 5630819 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: PQ)

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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