



Machine Id
701055

Component
Transmission (Auto)

Fluid
PETRO CANADA DURADRIVE HD SYNTHETIC ATF (--- GAL)

RECOMMENDATION

Nous vous recommandons de vérifier la source de la fuite de fluide de refroidissement. Nous vous recommandons de vidanger le fluide de ce composant si vous ne l'avez pas déjà fait. Nous vous recommandons de rincer complètement le composant avant de le remplir le fluide. Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation.

WEAR

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

CONTAMINATION

Le test de glycol est positif. Concentration modérée de glycol dans le fluide.

FLUID CONDITION

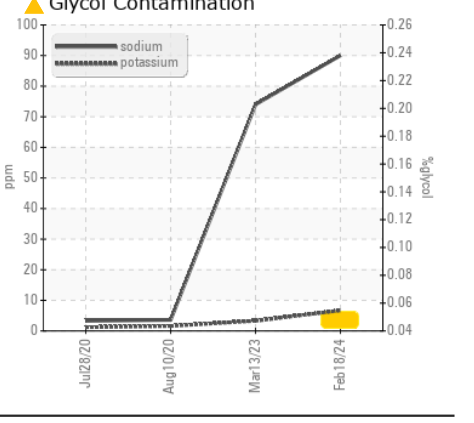
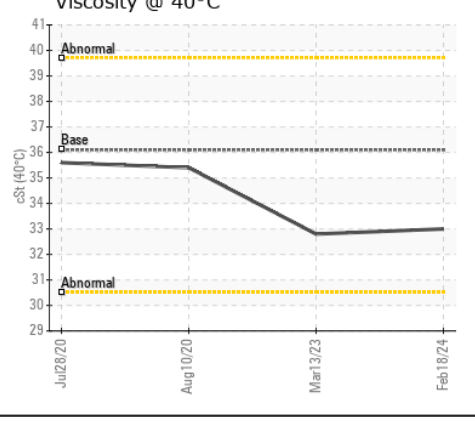
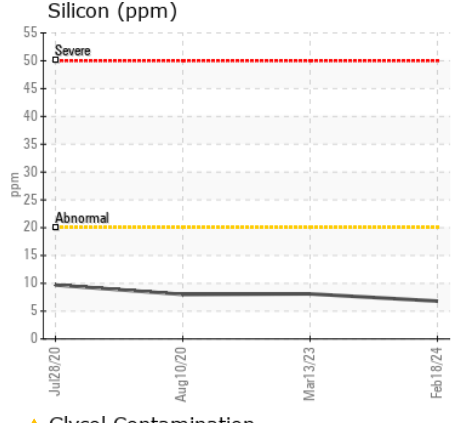
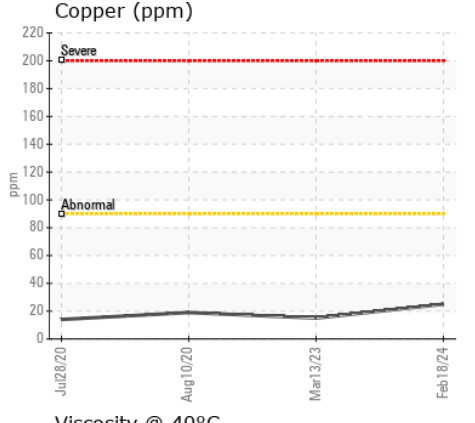
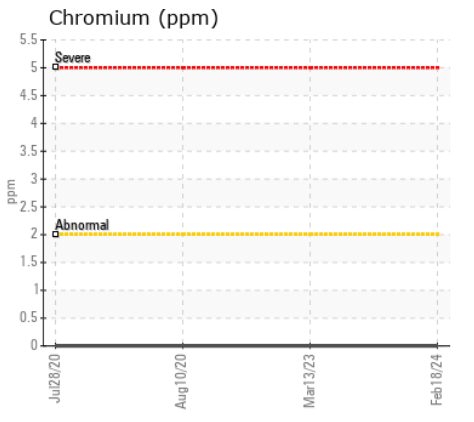
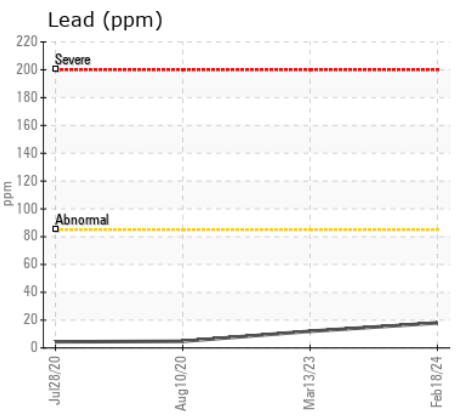
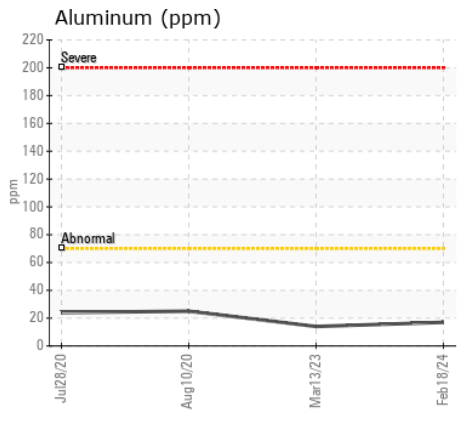
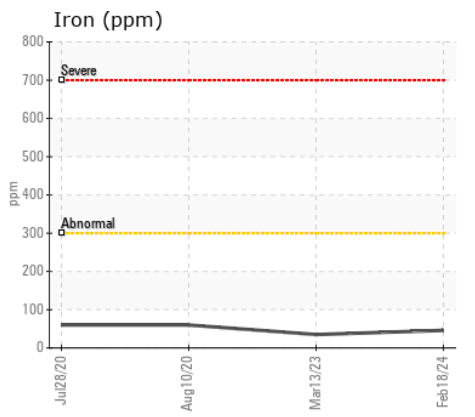
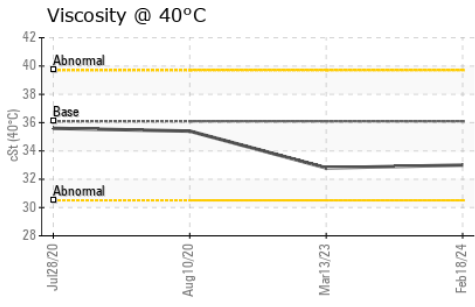
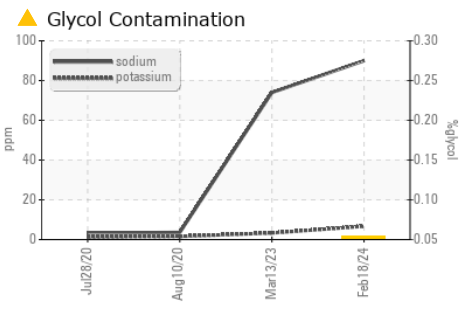
le fluide ne peut plus être utilisée en raison de la présence de contaminants.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GFL0103717	GFL0047509	GFL0009650
Sample Date		Client Info		18 Feb 2024	13 Mar 2023	10 Aug 2020
Machine Age	hrs	Client Info		0	12540	7396
Oil Age	hrs	Client Info		0	1200	0
Filter Age	hrs	Client Info		0	1200	0
Oil Changed		Client Info		N/A	Not Changd	Not Changd
Filter Changed		Client Info		N/A	Changed	Not Changd
Sample Status				ABNORMAL	NORMAL	SEVERE

Iron	ppm	ASTM D5185(m)	>300	46	35	60
Chromium	ppm	ASTM D5185(m)	>2	0	0	0
Nickel	ppm	ASTM D5185(m)	>4	<1	<1	<1
Titanium	ppm	ASTM D5185(m)	>3	0	<1	0
Silver	ppm	ASTM D5185(m)	>5	0	0	0
Aluminum	ppm	ASTM D5185(m)	>70	17	14	25
Lead	ppm	ASTM D5185(m)	>85	18	12	5
Copper	ppm	ASTM D5185(m)	>90	25	15	19
Tin	ppm	ASTM D5185(m)	>10	3	3	2
Vanadium	ppm	ASTM D5185(m)		0	0	0
White Metal	scalar	Visual*	NONE	NONE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE	NONE

Silicon	ppm	ASTM D5185(m)	>20	7	8	8
Potassium	ppm	ASTM D5185(m)	>20	▲ 7	3	2
Water		WC Method	>0.1	NEG	NEG	NEG
Glycol	%	ASTM D7922*		▲ 0.054	---	---
Silt	scalar	Visual*	NONE	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE	VLITE
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE	NONE
Appearance	scalar	Visual*	NORML	NORML	NORML	NORML
Odor	scalar	Visual*	NORML	NORML	NORML	NORML
Emulsified Water	scalar	Visual*	>0.1	NEG	NEG	NEG

Sodium	ppm	ASTM D5185(m)		▲ 90	74	4
Boron	ppm	ASTM D5185(m)		24	43	190
Barium	ppm	ASTM D5185(m)		0	0	0
Molybdenum	ppm	ASTM D5185(m)		1	<1	0
Manganese	ppm	ASTM D5185(m)		0	<1	<1
Magnesium	ppm	ASTM D5185(m)		4	4	2
Calcium	ppm	ASTM D5185(m)		124	125	122
Phosphorus	ppm	ASTM D5185(m)		216	227	454
Zinc	ppm	ASTM D5185(m)		8	5	3
Sulfur	ppm	ASTM D5185(m)		1422	1386	2127
Visc @ 40°C	cSt	ASTM D7279(m)	36.1	33.0	32.8	35.4



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : GFL0103717
Lab Number : 02617145
Unique Number : 5734255
Test Package : MOB 1 (Additional Tests: Glycol)

GFL Environmental - 780 - GMA - ICI - Solid Waste
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 Laval, QC
 CA H7P 4J3
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 pieces.laval@gflenv.com
 T: (450)687-3838
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To discuss this sample report, contact Customer Service at 1-800-268-2131.
 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.
 Validity of results and interpretation are based on the sample and information as supplied.