



WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL



Machine Id
813044
Component
Transmission (Auto)
Fluid
DEXRON III (--- GAL)

RECOMMENDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

WEAR

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

CONTAMINATION

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

FLUID CONDITION

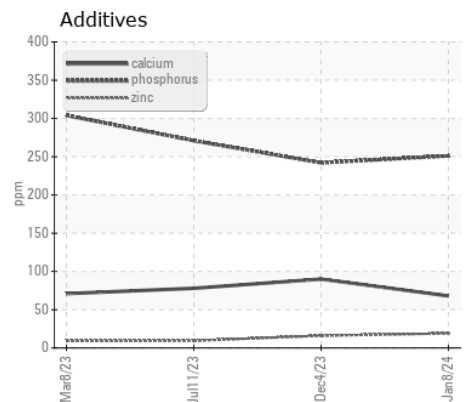
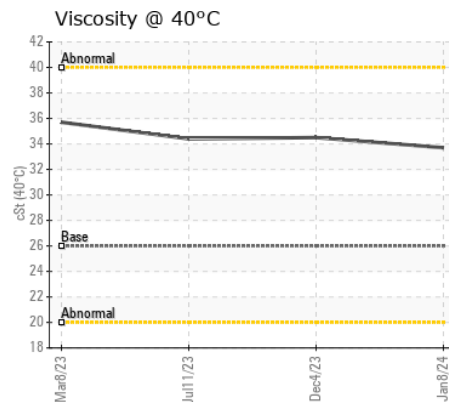
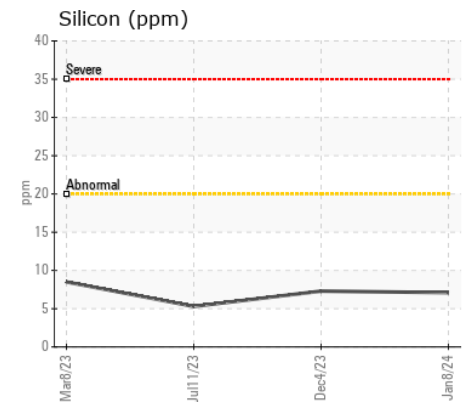
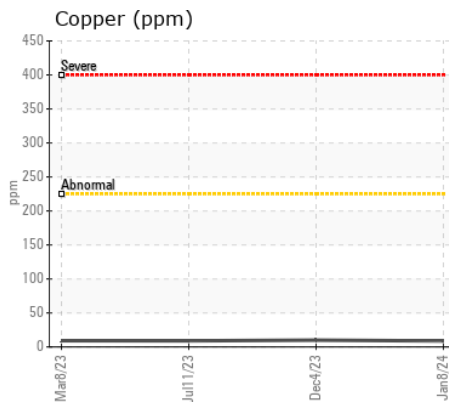
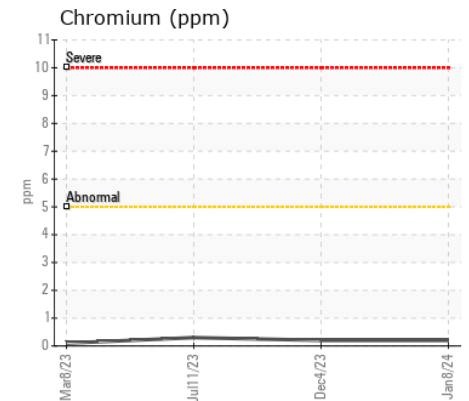
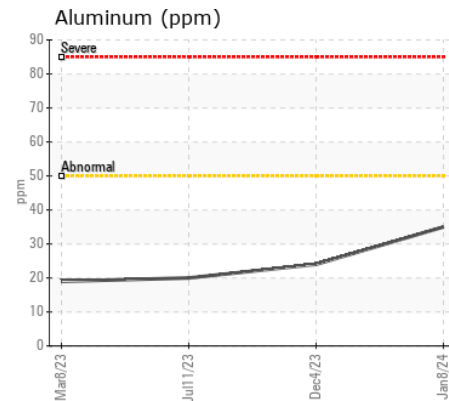
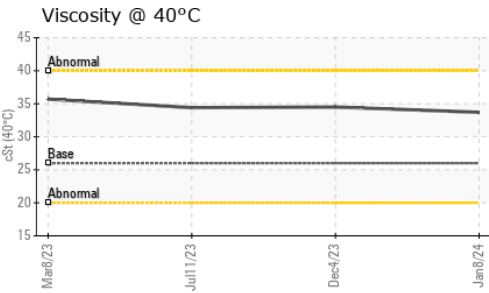
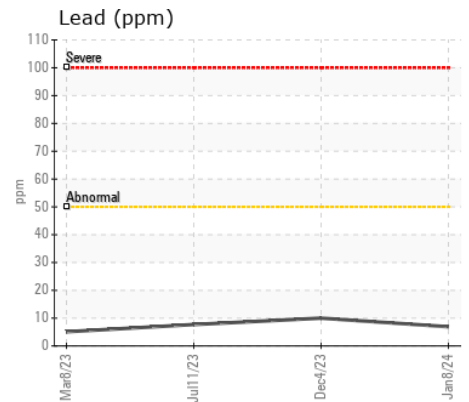
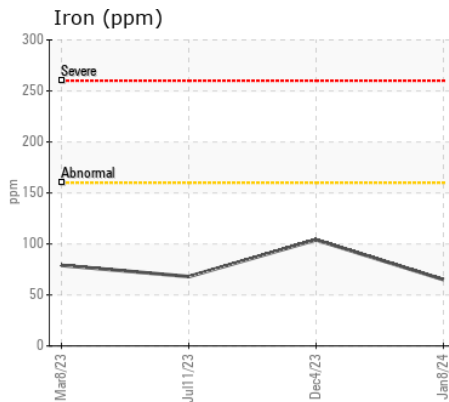
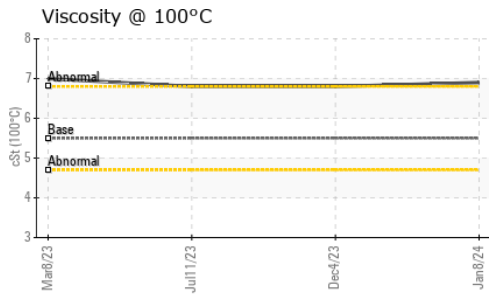
L'état de le fluide est acceptable pour la durée de service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		PC0082006	PC0081904	PC0075466
Sample Date		Client Info		08 Jan 2024	04 Dec 2023	11 Jul 2023
Machine Age	kms	Client Info		30205	28006	21039
Oil Age	kms	Client Info		0	0	0
Filter Age	kms	Client Info		0	0	0
Oil Changed		Client Info		Not Changd	N/A	Not Changd
Filter Changed		Client Info		Changed	N/A	Changed
Sample Status				NORMAL	NORMAL	NORMAL

Iron	ppm	ASTM D5185(m)	>160	65	104	68
Chromium	ppm	ASTM D5185(m)	>5	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titanium	ppm	ASTM D5185(m)		0	0	0
Silver	ppm	ASTM D5185(m)	>5	0	<1	0
Aluminum	ppm	ASTM D5185(m)	>50	35	24	20
Lead	ppm	ASTM D5185(m)	>50	7	10	8
Copper	ppm	ASTM D5185(m)	>225	9	10	9
Tin	ppm	ASTM D5185(m)	>10	4	4	4
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	7	5
Potassium	ppm	ASTM D5185(m)	>20	3	3	4
Water		WC Method	>0.1	NEG	NEG	NEG
Silt	scalar	Visual*	NONE	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE	NONE
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)		7	6	6
Boron	ppm	ASTM D5185(m)		84	75	80
Barium	ppm	ASTM D5185(m)		1	1	2
Molybdenum	ppm	ASTM D5185(m)		0	0	<1
Manganese	ppm	ASTM D5185(m)		1	2	2
Magnesium	ppm	ASTM D5185(m)		2	2	2
Calcium	ppm	ASTM D5185(m)		68	90	78
Phosphorus	ppm	ASTM D5185(m)		251	242	271
Zinc	ppm	ASTM D5185(m)		19	16	9
Sulfur	ppm	ASTM D5185(m)		1026	1218	1184
Visc @ 40°C	cSt	ASTM D7279(m)	26.0	33.7	34.5	34.4
Visc @ 100°C	cSt	ASTM D7279(m)	5.5	6.9	6.8	6.8
Viscosity Index (VI)	Scale	ASTM D2270*	155	170	159	160



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 737 - Quebec City Hauling
Sample No. : PC0082006 **Received** : 10 Jan 2024
Lab Number : 02607896 **Diagnosed** : 11 Jan 2024
Unique Number : 5708982 **Diagnostician** : Wes Davis
Test Package : MOB 1 (Additional Tests: KV100, VI)

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.

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