



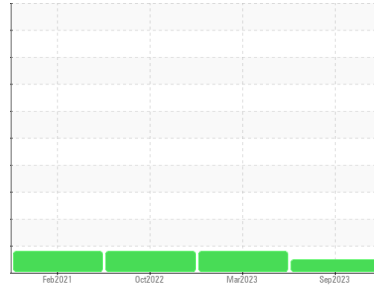
OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL



Machine Id
7244
Component
Transmission (Auto)
Fluid
DEXRON III (--- GAL)



DIAGNOSIS

Recommendation

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indiqua que ce fluide est du (GENERIC) DEXRON III. Veuillez confirmer.

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.

SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		GFL0084451	GFL0073475	GFL0062034
Sample Date	Client Info		20 Sep 2023	23 Mar 2023	22 Oct 2022
Machine Age	kms	Client Info	269054	13031	12483
Oil Age	kms	Client Info	0	1200	5000
Oil Changed	Client Info		Not Changed	Changed	N/A
Sample Status			NORMAL	ABNORMAL	ABNORMAL

WEAR METALS

	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185(m) >300	113	▲ 252	▲ 317
Chromium	ppm	ASTM D5185(m) >2	0	<1	<1
Nickel	ppm	ASTM D5185(m) >4	<1	<1	0
Titanium	ppm	ASTM D5185(m) >3	0	<1	0
Silver	ppm	ASTM D5185(m) >5	<1	0	0
Aluminum	ppm	ASTM D5185(m) >70	12	31	38
Lead	ppm	ASTM D5185(m) >85	3	11	6
Copper	ppm	ASTM D5185(m) >90	19	35	44
Tin	ppm	ASTM D5185(m) >10	<1	3	4
Antimony	ppm	ASTM D5185(m) >5	0	0	<1
Vanadium	ppm	ASTM D5185(m)	0	0	0
Beryllium	ppm	ASTM D5185(m)	0	0	0
Cadmium	ppm	ASTM D5185(m)	0	0	0

ADDITIVES

	method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185(m)	56	78	94
Barium	ppm	ASTM D5185(m)	<1	0	0
Molybdenum	ppm	ASTM D5185(m)	0	<1	<1
Manganese	ppm	ASTM D5185(m)	<1	2	2
Magnesium	ppm	ASTM D5185(m)	6	3	<1
Calcium	ppm	ASTM D5185(m)	122	104	80
Phosphorus	ppm	ASTM D5185(m)	210	267	284
Zinc	ppm	ASTM D5185(m)	10	10	7
Sulfur	ppm	ASTM D5185(m)	1385	1194	981
Lithium	ppm	ASTM D5185(m)	<1	<1	<1

CONTAMINANTS

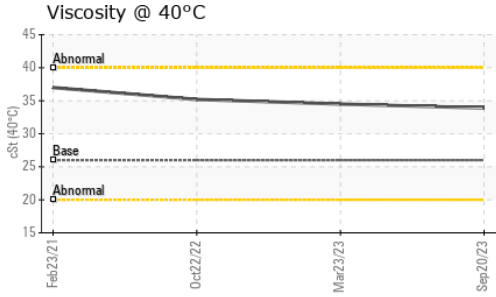
	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m) >20	11	17	16
Sodium	ppm	ASTM D5185(m)	9	26	6
Potassium	ppm	ASTM D5185(m) >20	2	4	2

VISUAL

	method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE
Precipitate	scalar	Visual*	NONE	NONE	NONE
Silt	scalar	Visual*	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE
Appearance	scalar	Visual*	NORML	NORML	NORML
Odor	scalar	Visual*	NORML	NORML	NORML
Emulsified Water	scalar	Visual*	>0.1	NEG	NEG
Free Water	scalar	Visual*		NEG	NEG

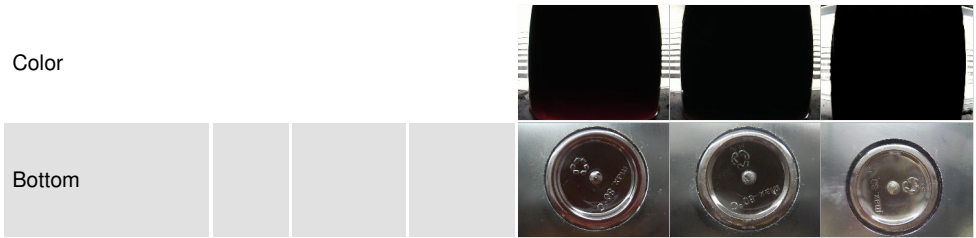


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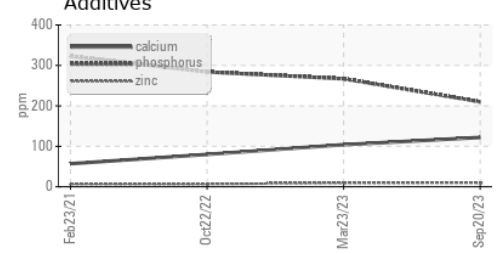
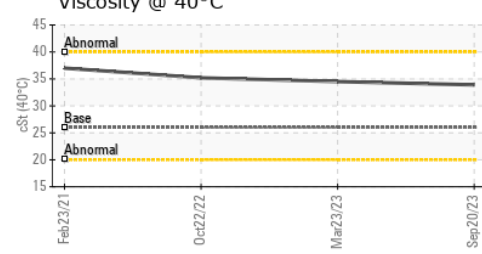
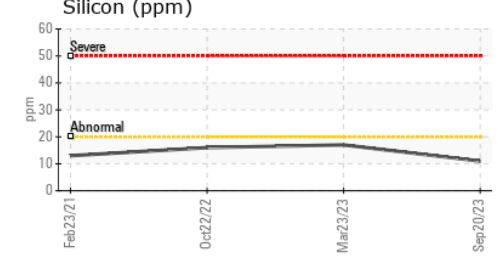
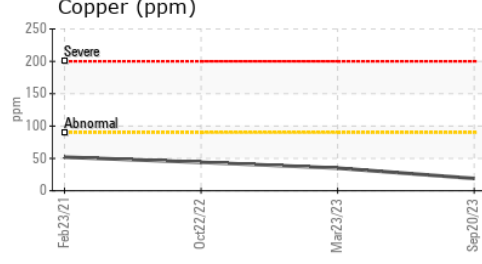
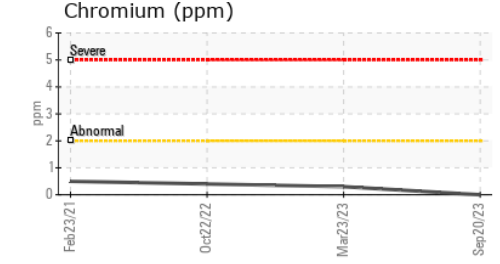
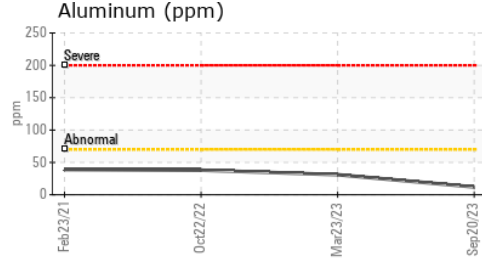
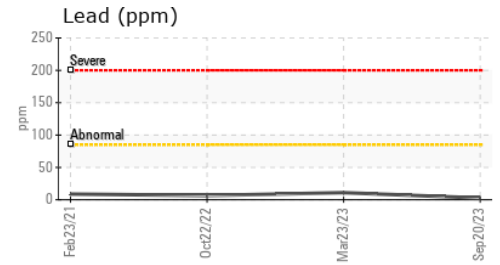
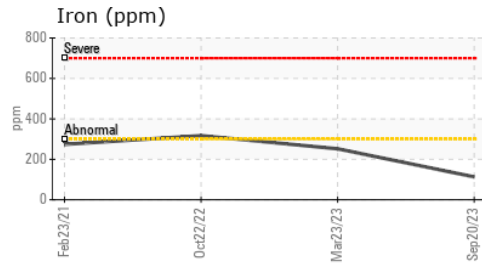


FLUID PROPERTIES		method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	26.0	33.9	34.5	35.2

SAMPLE IMAGES		method	limit/base	current	history1	history2
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GRAPHS



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 780 - GMA - ICI - Solid Waste
Sample No. : GFL0084451 **Received** : 12 Oct 2023 4365 boul. St-Elzear Ouest, Laval, QC CA H7P 4J3
Lab Number : 02588651 **Diagnosed** : 12 Oct 2023 Contact: Pieces Laval
Unique Number : 5657717 **Diagnostician** : Wes Davis pieces.laval@gflenv.com
Test Package : MOB 1 T: (450)687-3838
F:

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.