



WEAR	MARGINAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL



Machine Id
#813091
 Component
Transmission (Auto)
 Fluid
DEXRON III (20 LTR)

RECOMMENDATION

Nous vous recommandons d'échantillonner de nouveau dès que possible afin de contrôler la situation. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indique que ce fluide est du (GENERIC) DEXRON III. Veuillez confirmer. (Customer Sample Comment:
 Top Up Amount: 4 LTR)

WEAR

Le taux d'étain est marginal. Les taux d'usure de tous les autres 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.

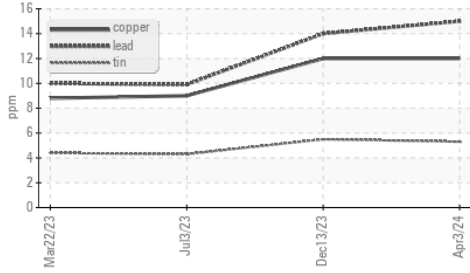
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GFL0091112	GFL0079091	GFL0079103
Sample Date		Client Info		03 Apr 2024	13 Dec 2023	03 Jul 2023
Machine Age	hrs	Client Info		3467	2821	1703
Oil Age	hrs	Client Info		3467	2821	1703
Filter Age	hrs	Client Info		646	2821	1703
Oil Changed		Client Info		Oil Added	Oil Added	Not Chngd
Filter Changed		Client Info		Changed	Changed	Changed
Sample Status				MARGINAL	ABNORMAL	NORMAL

Iron	ppm	ASTM D5185(m)	>230	159	162	100
Chromium	ppm	ASTM D5185(m)	>2	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titanium	ppm	ASTM D5185(m)	>2	0	0	0
Silver	ppm	ASTM D5185(m)	>5	0	<1	0
Aluminum	ppm	ASTM D5185(m)	>65	58	58	41
Lead	ppm	ASTM D5185(m)	>55	15	14	10
Copper	ppm	ASTM D5185(m)	>85	12	12	9
Tin	ppm	ASTM D5185(m)	>5	▲ 5	▲ 6	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

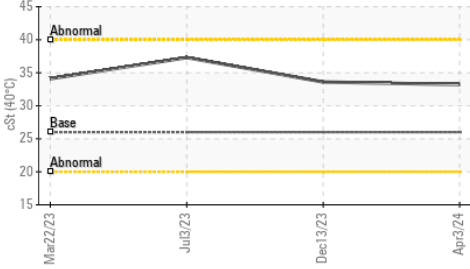
Silicon	ppm	ASTM D5185(m)	>20	7	9	7
Potassium	ppm	ASTM D5185(m)	>20	4	3	4
Water		WC Method	>0.1	NEG	NEG	NEG
Silt	scalar	Visual*	NONE	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE	NONE
Appearance	scalar	Visual*	NORML	NORML	NORML	NORML
Odor	scalar	Visual*	NORML	NORML	NORML	NORML
Emulsified Water	scalar	Visual*	>0.1	NEG	NEG	NEG

Sodium	ppm	ASTM D5185(m)		8	8	7
Boron	ppm	ASTM D5185(m)		75	82	84
Barium	ppm	ASTM D5185(m)		<1	<1	<1
Molybdenum	ppm	ASTM D5185(m)		0	<1	<1
Manganese	ppm	ASTM D5185(m)		2	2	2
Magnesium	ppm	ASTM D5185(m)		2	1	2
Calcium	ppm	ASTM D5185(m)		83	84	74
Phosphorus	ppm	ASTM D5185(m)		243	253	268
Zinc	ppm	ASTM D5185(m)		9	11	9
Sulfur	ppm	ASTM D5185(m)		1391	1355	1376
Visc @ 40°C	cSt	ASTM D7279(m)	26.0	33.2	33.6	37.3

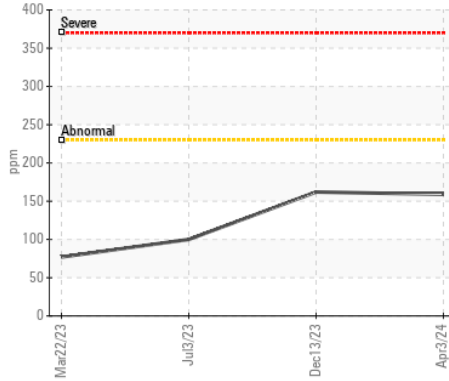
▲ Non-ferrous Metals



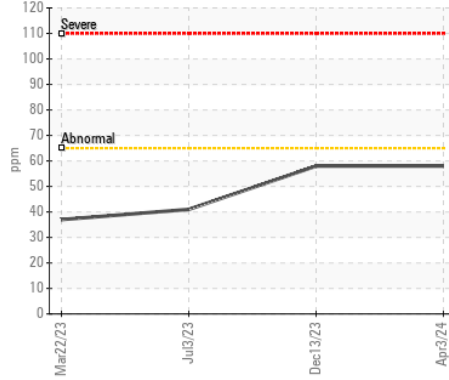
Viscosity @ 40°C



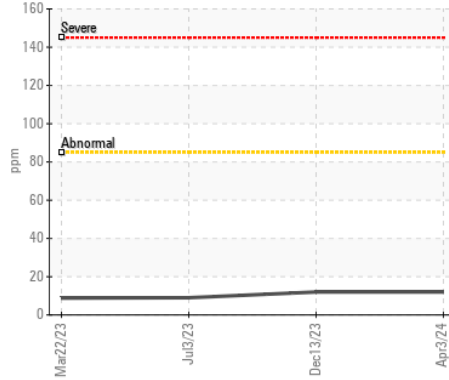
Iron (ppm)



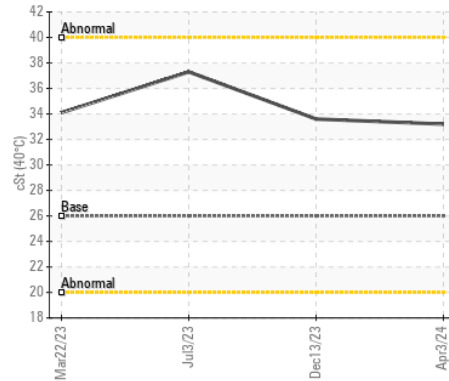
Aluminum (ppm)



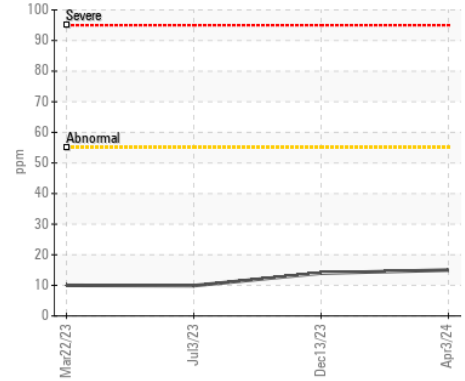
Copper (ppm)



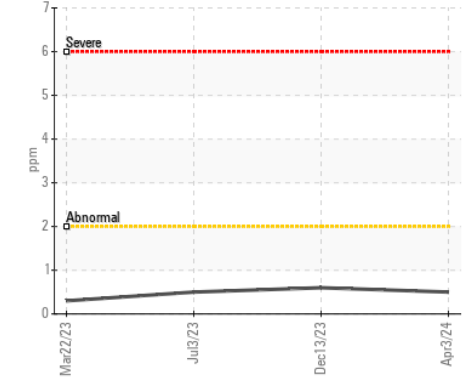
Viscosity @ 40°C



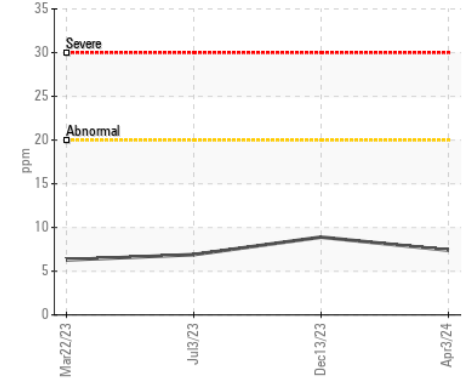
Lead (ppm)



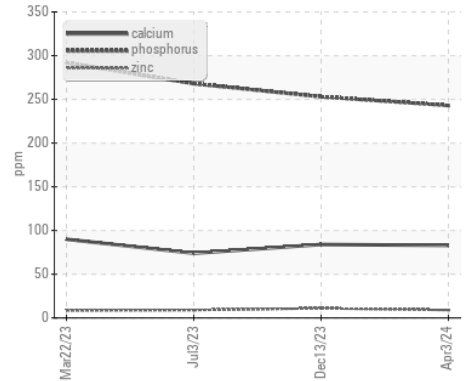
Chromium (ppm)



Silicon (ppm)



Additives



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : GFL0091112 **Received** : 12 Apr 2024
Lab Number : 02628521 **Tested** : 12 Apr 2024
Unique Number : 5761653 **Diagnosed** : 12 Apr 2024 - Kevin Marson
Test Package : MOB 1

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 Rimouski, QC
 CA G5M 1W4
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 F: (418)388-2038

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.