



Machine Id
WL0404
Component
Front Transmission (Manual)
Fluid
SAE 30W (--- 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.

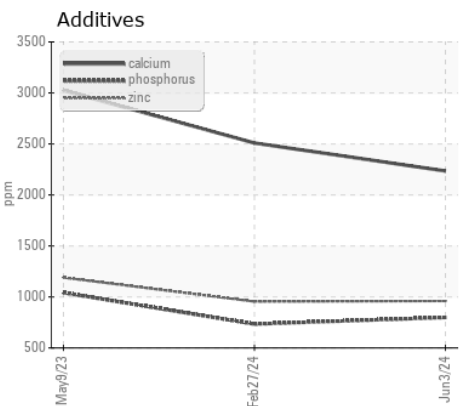
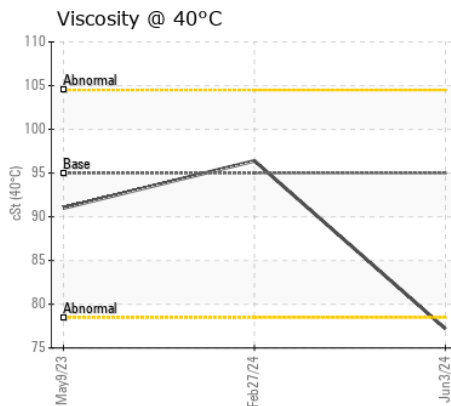
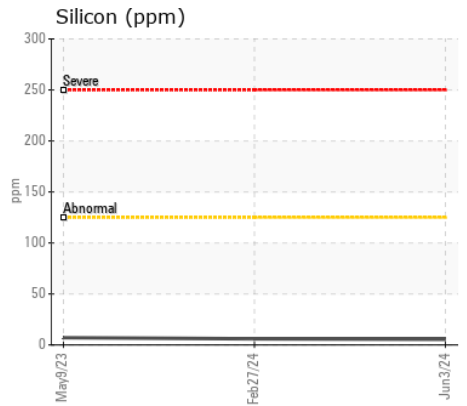
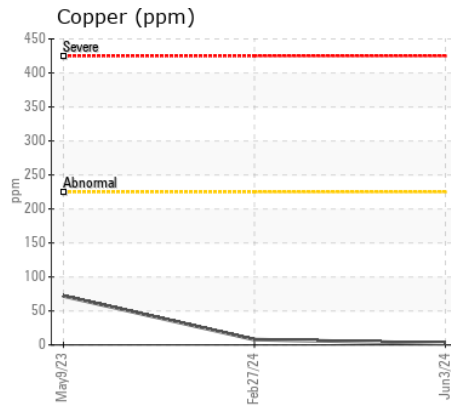
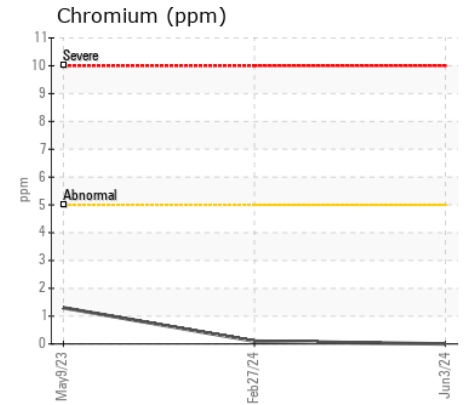
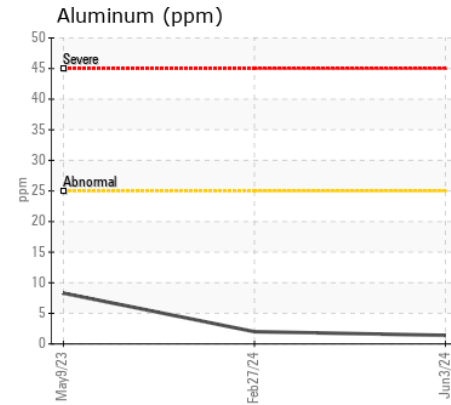
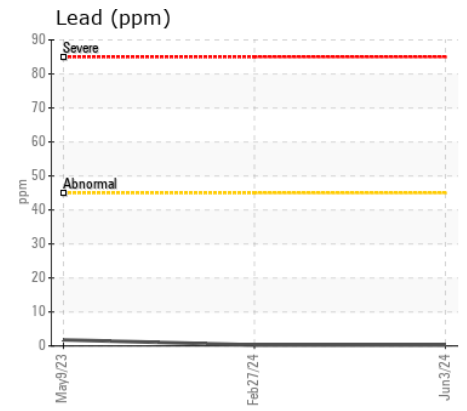
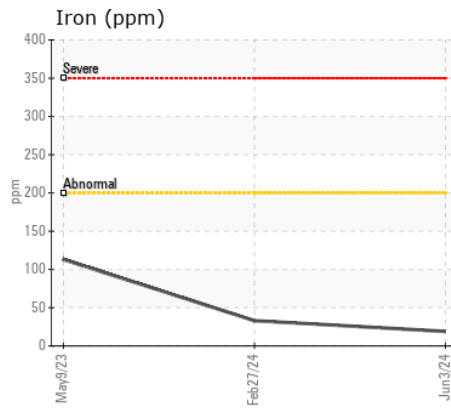
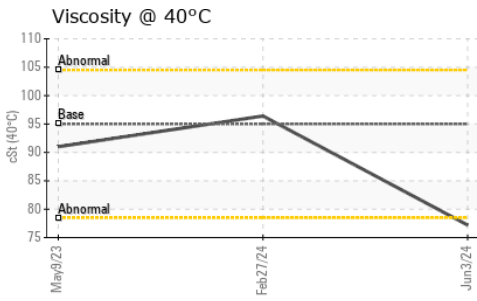
CONTAMINATION

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		GFL0119187	GFL0067514	GFL0067502
Sample Date		Client Info		03 Jun 2024	27 Feb 2024	09 May 2023
Machine Age	hrs	Client Info		0	0	1412
Oil Age	hrs	Client Info		0	0	0
Filter Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	ABNORMAL	NORMAL
Iron	ppm	ASTM D5185(m)	>200	19	33	113
Chromium	ppm	ASTM D5185(m)	>5	0	<1	1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titanium	ppm	ASTM D5185(m)		0	0	<1
Silver	ppm	ASTM D5185(m)	>7	0	<1	0
Aluminum	ppm	ASTM D5185(m)	>25	1	2	8
Lead	ppm	ASTM D5185(m)	>45	<1	<1	2
Copper	ppm	ASTM D5185(m)	>225	2	8	72
Tin	ppm	ASTM D5185(m)	>10	0	0	0
Vanadium	ppm	ASTM D5185(m)		0	0	0
White Metal	scalar	Visual*	NONE	VLITE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE	NONE
Silicon	ppm	ASTM D5185(m)	>125	6	6	7
Potassium	ppm	ASTM D5185(m)	>20	<1	2	15
Water		WC Method	>0.1	NEG	NEG	NEG
Silt	scalar	Visual*	NONE	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	VLITE	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	▲ .2%	NEG
Sodium	ppm	ASTM D5185(m)		<1	3	5
Boron	ppm	ASTM D5185(m)		22	12	5
Barium	ppm	ASTM D5185(m)		<1	<1	3
Molybdenum	ppm	ASTM D5185(m)		23	3	<1
Manganese	ppm	ASTM D5185(m)		<1	0	2
Magnesium	ppm	ASTM D5185(m)		135	26	22
Calcium	ppm	ASTM D5185(m)		2235	2509	3025
Phosphorus	ppm	ASTM D5185(m)		799	734	1042
Zinc	ppm	ASTM D5185(m)		960	955	1190
Sulfur	ppm	ASTM D5185(m)		3848	5265	5547
Visc @ 40°C	cSt	ASTM D7279(m)	95.0	77.2	96.4	91.0



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **GFL Environmental - 743 - Montreal Est CD Processing**
Sample No. : GFL0119187 **Received** : 04 Jul 2024 10930 rue Sherbrooke
Lab Number : 02645528 **Tested** : 04 Jul 2024 Montreal, QC
Unique Number : 5803067 **Diagnosed** : 04 Jul 2024 - Wes Davis CA H1B 1B4
Test Package : MOB 1 **Contact:** Patrick Beaulieu
 patrick.beaulieu@gflenv.com

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.