

Area
MICHAUDVILLE
Machine Id
1160
Component
Transmission (Auto)
Fluid
DEXRON III (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm.
Please specify the component make and model with your next sample.

WEAR

All component wear rates are normal.

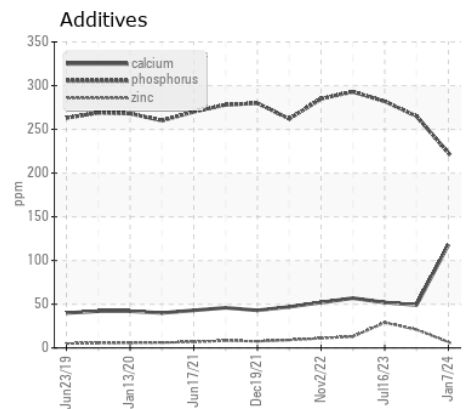
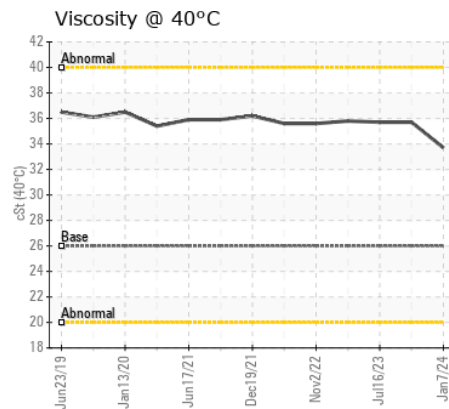
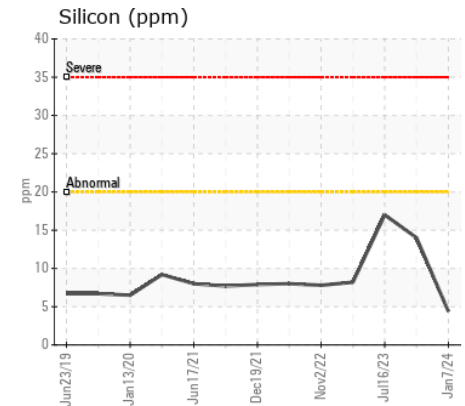
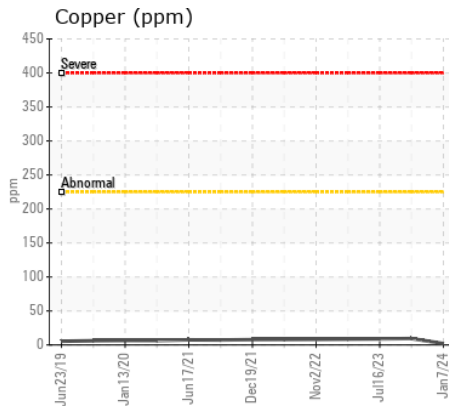
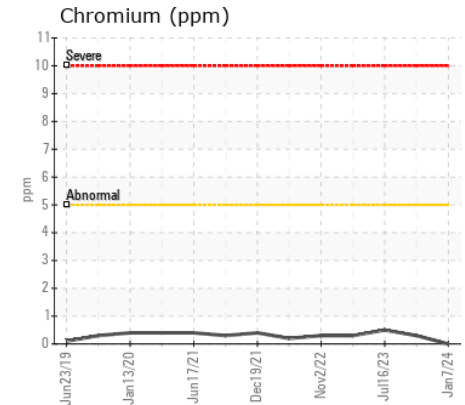
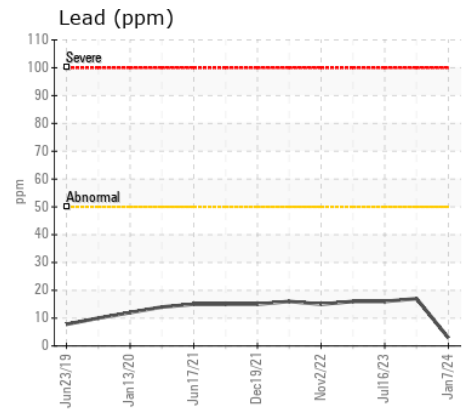
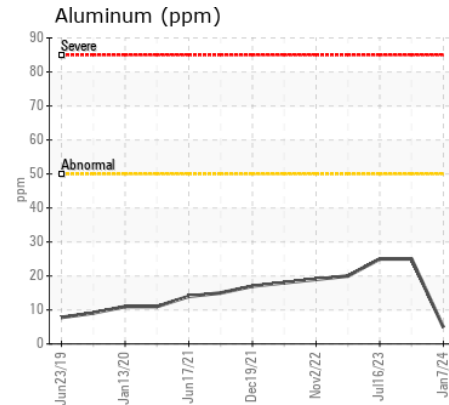
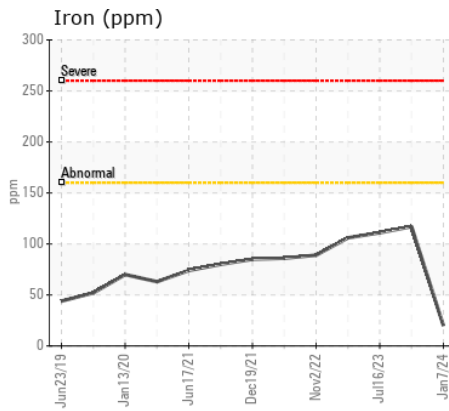
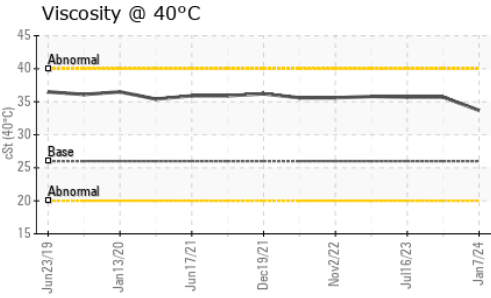
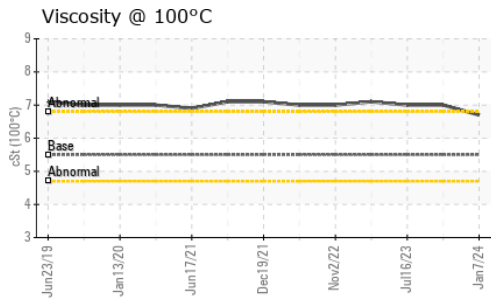
CONTAMINATION

There is no indication of any contamination in the fluid.

FLUID CONDITION

The condition of the fluid is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		PC0072151	PC0075878	PC0073315
Sample Date		Client Info		07 Jan 2024	10 Oct 2023	16 Jul 2023
Machine Age	hrs	Client Info		52211	7819	44463
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)	>160	20	117	111
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)	>5	0	<1	0
Aluminum	ppm	ASTM D5185(m)	>50	5	25	25
Lead	ppm	ASTM D5185(m)	>50	3	17	16
Copper	ppm	ASTM D5185(m)	>225	2	9	9
Tin	ppm	ASTM D5185(m)	>10	<1	2	2
Vanadium	ppm	ASTM D5185(m)		0	0	0
White Metal	scalar	Visual*	NONE	NONE	VLITE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE	NONE
Silicon	ppm	ASTM D5185(m)	>20	4	14	17
Potassium	ppm	ASTM D5185(m)	>20	2	▲ 11	10
Water		WC Method	>0.1	NEG	NEG	NEG
Silt	scalar	Visual*	NONE	NONE	NONE	VLITE
Debris	scalar	Visual*	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	NONE	LIGHT	VLITE
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)		3	11	12
Boron	ppm	ASTM D5185(m)		80	92	95
Barium	ppm	ASTM D5185(m)		0	2	2
Molybdenum	ppm	ASTM D5185(m)		0	<1	<1
Manganese	ppm	ASTM D5185(m)		0	3	3
Magnesium	ppm	ASTM D5185(m)		<1	2	2
Calcium	ppm	ASTM D5185(m)		118	49	52
Phosphorus	ppm	ASTM D5185(m)		223	265	282
Zinc	ppm	ASTM D5185(m)		7	21	29
Sulfur	ppm	ASTM D5185(m)		1470	682	741
Visc @ 40°C	cSt	ASTM D7279(m)	26.0	33.7	35.7	35.7
Visc @ 100°C	cSt	ASTM D7279(m)	5.5	6.7	7	7
Viscosity Index (VI)	Scale	ASTM D2270*	155	160	161	161



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUVILLE INC.
Sample No. : PC0072151 **Received** : 08 Jan 2024 270 RUE BRUNET
Lab Number : 02607131 **Diagnosed** : 09 Jan 2024 MONT ST-HILAIRE, QC
Unique Number : 5708217 **Diagnostician** : Wes Davis CA J3H 0M6
Test Package : MOB 1 (Additional Tests: KV100, VI) Contact: Martin Trudel

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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