

Area  
**MICHAUDVILLE**  
Machine Id  
**1221**  
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.

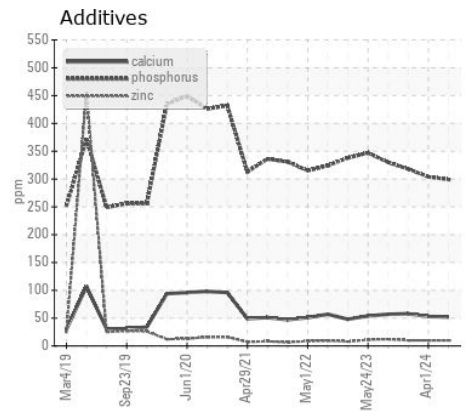
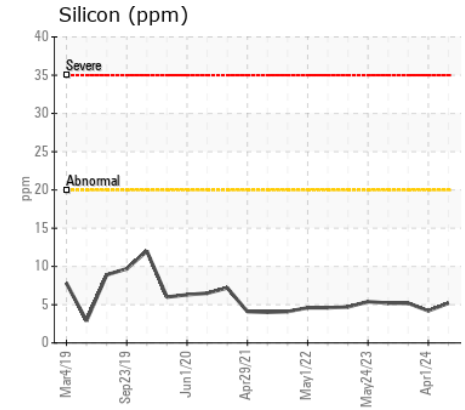
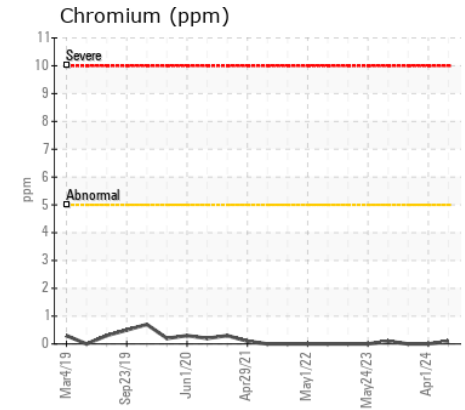
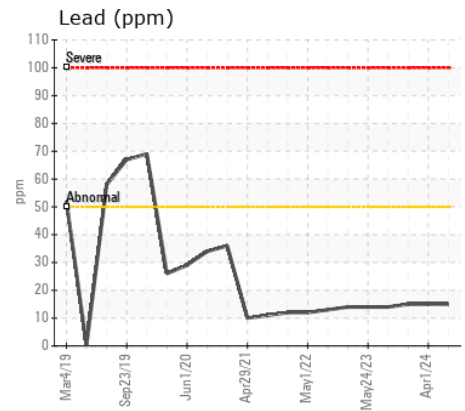
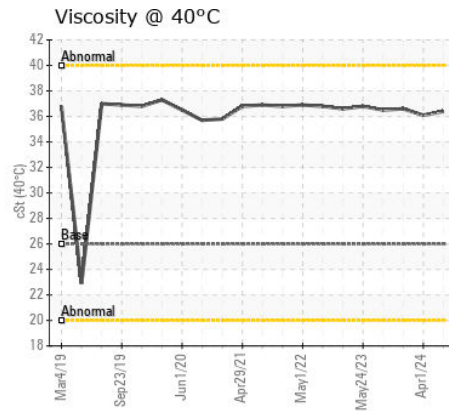
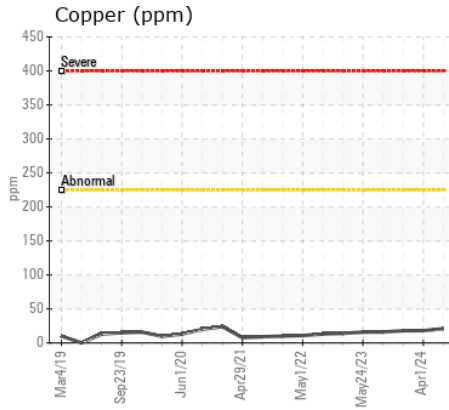
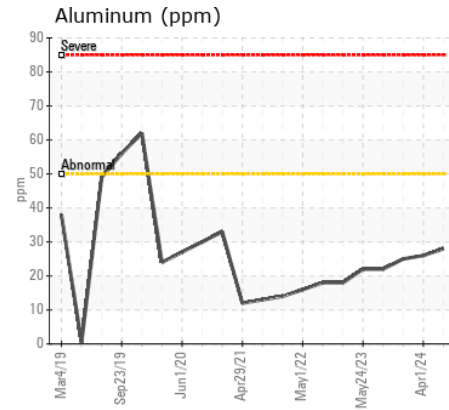
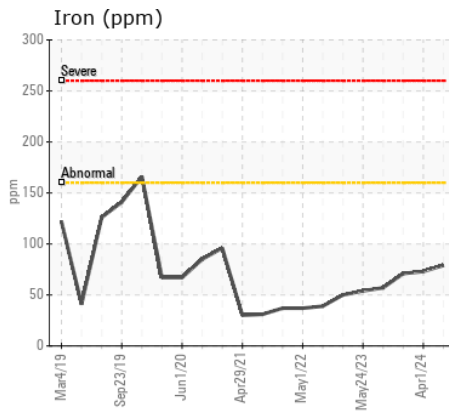
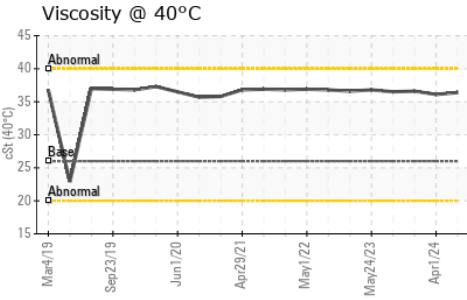
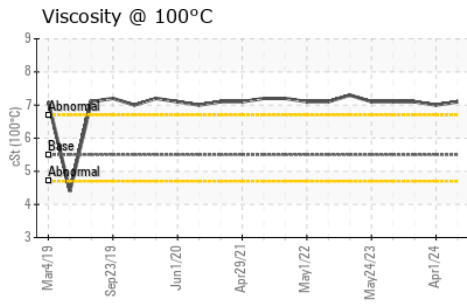
**CONTAMINATION**

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		<b>PC0085081</b>	PC0088509	PC0077676
Sample Date		Client Info		<b>26 Jun 2024</b>	01 Apr 2024	19 Dec 2023
Machine Age	hrs	Client Info		<b>11746</b>	11251	10954
Oil Age	hrs	Client Info		<b>0</b>	0	0
Filter Age	hrs	Client Info		<b>0</b>	0	0
Oil Changed		Client Info		<b>N/A</b>	N/A	N/A
Filter Changed		Client Info		<b>N/A</b>	N/A	N/A
Sample Status				<b>NORMAL</b>	NORMAL	NORMAL
Iron	ppm	ASTM D5185(m)	>160	<b>79</b>	73	71
Chromium	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	0	0
Nickel	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	0	<1
Titanium	ppm	ASTM D5185(m)		<b>0</b>	0	0
Silver	ppm	ASTM D5185(m)	>5	<b>0</b>	0	0
Aluminum	ppm	ASTM D5185(m)	>50	<b>28</b>	26	25
Lead	ppm	ASTM D5185(m)	>50	<b>15</b>	15	15
Copper	ppm	ASTM D5185(m)	>225	<b>21</b>	18	18
Tin	ppm	ASTM D5185(m)	>10	<b>3</b>	2	2
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	0	0
White Metal	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Silicon	ppm	ASTM D5185(m)	>20	<b>5</b>	4	5
Potassium	ppm	ASTM D5185(m)	>20	<b>1</b>	1	2
Water		WC Method	>0.1	<b>NEG</b>	NEG	NEG
Silt	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Debris	scalar	Visual*	NONE	<b>NONE</b>	VLITE	NONE
Sand/Dirt	scalar	Visual*	NONE	<b>VLITE</b>	NONE	NONE
Appearance	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Odor	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Emulsified Water	scalar	Visual*	>0.1	<b>NEG</b>	NEG	NEG
Sodium	ppm	ASTM D5185(m)		<b>5</b>	5	4
Boron	ppm	ASTM D5185(m)		<b>122</b>	117	119
Barium	ppm	ASTM D5185(m)		<b>0</b>	0	0
Molybdenum	ppm	ASTM D5185(m)		<b>0</b>	0	0
Manganese	ppm	ASTM D5185(m)		<b>&lt;1</b>	0	<1
Magnesium	ppm	ASTM D5185(m)		<b>&lt;1</b>	<1	1
Calcium	ppm	ASTM D5185(m)		<b>52</b>	53	58
Phosphorus	ppm	ASTM D5185(m)		<b>299</b>	304	318
Zinc	ppm	ASTM D5185(m)		<b>10</b>	10	10
Sulfur	ppm	ASTM D5185(m)		<b>684</b>	688	759
Visc @ 40°C	cSt	ASTM D7279(m)	26.0	<b>36.4</b>	36.1	36.6
Visc @ 100°C	cSt	ASTM D7279(m)	5.5	<b>7.1</b>	7.0	7.1
Viscosity Index (VI)	Scale	ASTM D2270*	155	<b>161</b>	158	160



ISO 17025:2017  
Accredited  
Laboratory

Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

Sample No. : PC0085081

Lab Number : 02644371

Unique Number : 5801910

Test Package : MOB 1 ( Additional Tests: KV100, VI )

Received : 27 Jun 2024

Tested : 27 Jun 2024

Diagnosed : 27 Jun 2024 - Kevin Marson

LES ENTREPRISES MICHAUVILLE INC.

270 RUE BRUNET

MONT ST-HILAIRE, QC

CA J3H 0M6

Contact: Martin Trudel

mtrudel@michaudville.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.

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F: