



WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

Machine Id
1515
 Component
Transmission (Auto)
 Fluid
{not provided} (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the component make and model with your next sample. Please specify the brand, type, and viscosity of the oil on your next sample.

WEAR

All component wear rates are normal.

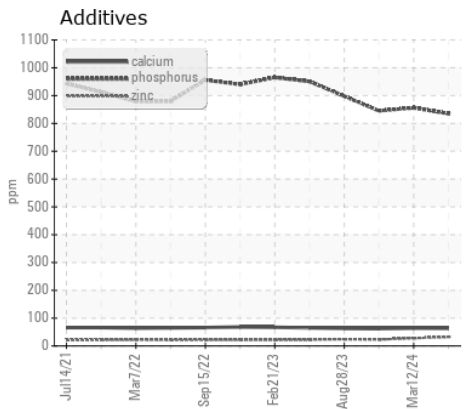
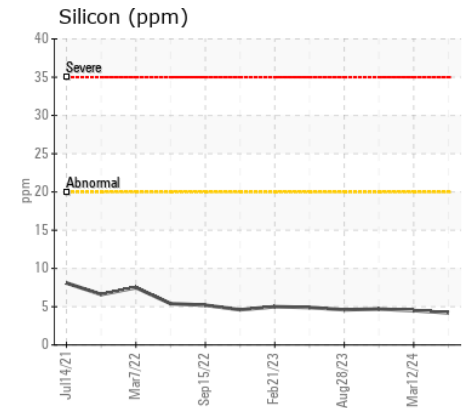
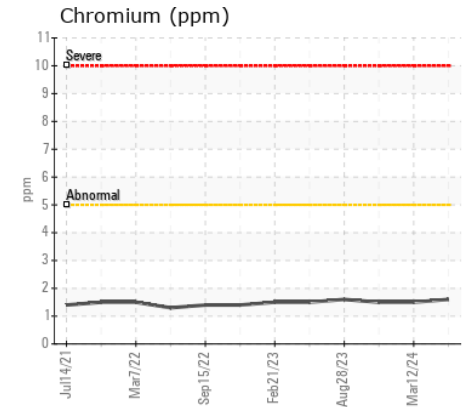
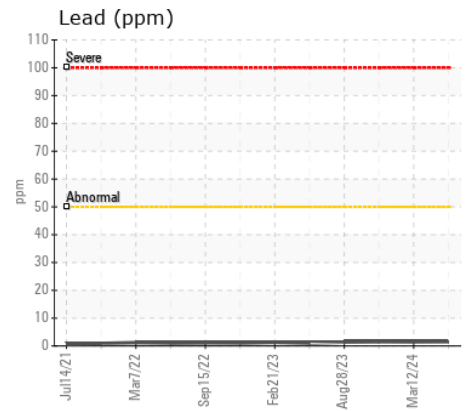
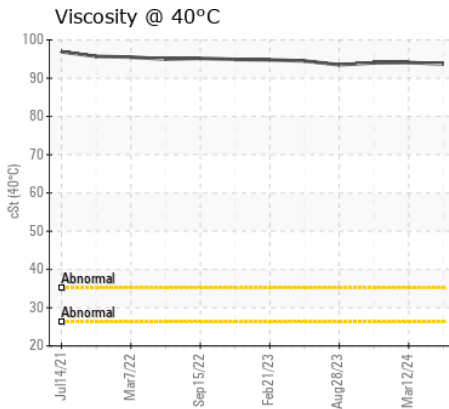
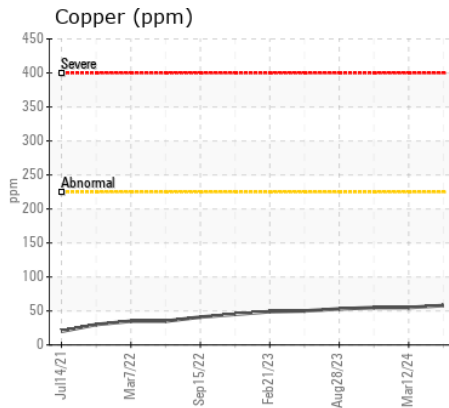
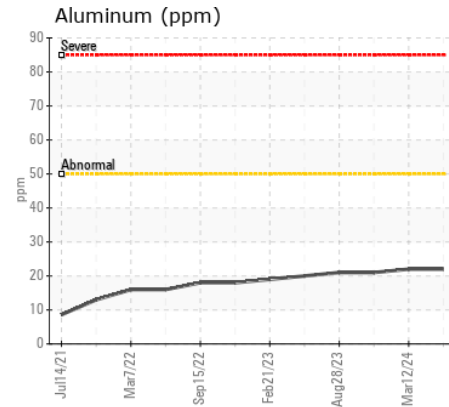
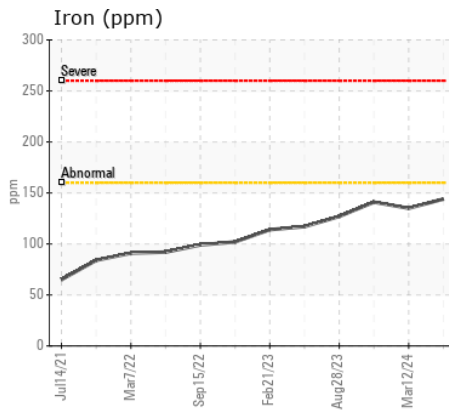
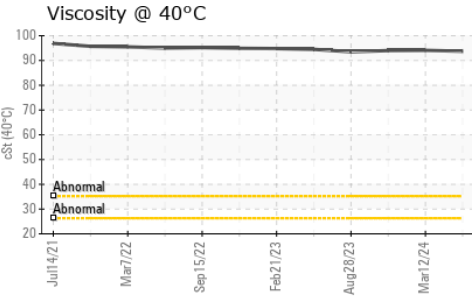
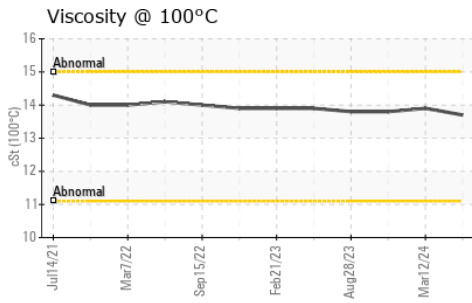
CONTAMINATION

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		PC0085080	PC0084443	PC0082531
Sample Date		Client Info		26 Jun 2024	12 Mar 2024	21 Nov 2023
Machine Age	hrs	Client Info		5992	5484	4993
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	NORMAL	NORMAL
Iron	ppm	ASTM D5185(m)	>160	144	135	141
Chromium	ppm	ASTM D5185(m)	>5	2	2	2
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titanium	ppm	ASTM D5185(m)		<1	0	0
Silver	ppm	ASTM D5185(m)	>5	0	0	<1
Aluminum	ppm	ASTM D5185(m)	>50	22	22	21
Lead	ppm	ASTM D5185(m)	>50	2	1	2
Copper	ppm	ASTM D5185(m)	>225	58	55	55
Tin	ppm	ASTM D5185(m)	>10	<1	<1	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
White Metal	scalar	Visual*	NONE	NONE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	VLITE	NONE	NONE
Silicon	ppm	ASTM D5185(m)	>20	4	4	5
Potassium	ppm	ASTM D5185(m)	>20	4	2	1
Water		WC Method	>0.1	NEG	NEG	NEG
Silt	scalar	Visual*	NONE	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE	LIGHT
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)		7	5	5
Boron	ppm	ASTM D5185(m)		194	191	191
Barium	ppm	ASTM D5185(m)		3	3	3
Molybdenum	ppm	ASTM D5185(m)		<1	<1	<1
Manganese	ppm	ASTM D5185(m)		14	14	14
Magnesium	ppm	ASTM D5185(m)		4	5	4
Calcium	ppm	ASTM D5185(m)		63	64	62
Phosphorus	ppm	ASTM D5185(m)		835	856	845
Zinc	ppm	ASTM D5185(m)		32	28	23
Sulfur	ppm	ASTM D5185(m)		348	373	349
Visc @ 40°C	cSt	ASTM D7279(m)		93.7	94.1	94.0
Visc @ 100°C	cSt	ASTM D7279(m)		13.7	13.9	13.8
Viscosity Index (VI)	Scale	ASTM D2270*		148	150	149



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : PC0085080
Lab Number : 02644370
Unique Number : 5801909
Test Package : MOB 1 (Additional Tests: KV100, VI)

LES ENTREPRISES MICHAUDVILLE INC.
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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: