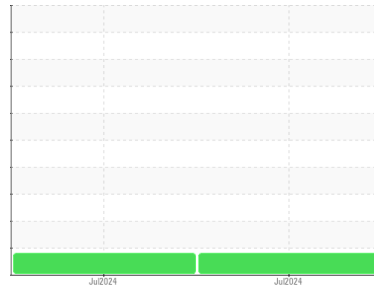


OIL ANALYSIS REPORT

Sample Rating Trend



WEAR



Machine Id
6310885554
Component
Transmission (Auto)
Fluid
DEXRON III (--- GAL)

DIAGNOSIS

▲ Recommendation

Nous vous recommandons de vidanger le fluide de ce composant si vous ne l'avez pas déjà fait. 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 indiqua que ce fluide est du (GENERIC) DEXRON III. Veuillez confirmer.

▲ Wear

Usure de disque d'embrayage et (ou) du système de refroidissement.

Contamination

Il n'y a aucun indice de contamination dans le fluide.

Fluid Condition

le fluide n'est plus en état de service en raison d'une usure anormale et/ou sévère.

SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		WA0021487	WA0019740	---
Sample Date	Client Info		08 Jul 2024	08 Jul 2024	---
Machine Age	hrs	Client Info	0	0	---
Oil Age	hrs	Client Info	0	0	---
Oil Changed	Client Info		N/A	N/A	---
Sample Status			ABNORMAL	ABNORMAL	---

CONTAMINATION

	method	limit/base	current	history1	history2
Water	WC Method	>0.1	NEG	NEG	---

WEAR METALS

	method	limit/base	current	history1	history2	
Iron	ppm	ASTM D5185(m)	>325	154	157	---
Chromium	ppm	ASTM D5185(m)	>2	<1	<1	---
Nickel	ppm	ASTM D5185(m)	>2	<1	<1	---
Titanium	ppm	ASTM D5185(m)	>3	0	<1	---
Silver	ppm	ASTM D5185(m)	>5	<1	<1	---
Aluminum	ppm	ASTM D5185(m)	>75	26	29	---
Lead	ppm	ASTM D5185(m)	>40	8	8	---
Copper	ppm	ASTM D5185(m)	>50	▲ 53	▲ 54	---
Tin	ppm	ASTM D5185(m)	>10	8	8	---
Antimony	ppm	ASTM D5185(m)	>3	0	0	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Beryllium	ppm	ASTM D5185(m)		0	0	---
Cadmium	ppm	ASTM D5185(m)		0	0	---

ADDITIVES

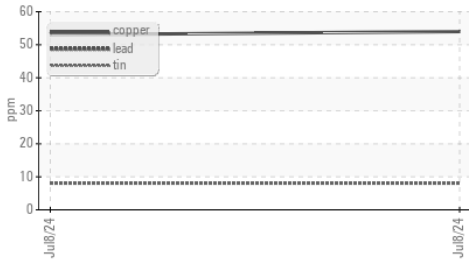
	method	limit/base	current	history1	history2	
Boron	ppm	ASTM D5185(m)		143	146	---
Barium	ppm	ASTM D5185(m)		<1	<1	---
Molybdenum	ppm	ASTM D5185(m)		0	0	---
Manganese	ppm	ASTM D5185(m)		3	3	---
Magnesium	ppm	ASTM D5185(m)		3	3	---
Calcium	ppm	ASTM D5185(m)		134	140	---
Phosphorus	ppm	ASTM D5185(m)		360	371	---
Zinc	ppm	ASTM D5185(m)		10	11	---
Sulfur	ppm	ASTM D5185(m)		1954	1996	---
Lithium	ppm	ASTM D5185(m)		<1	<1	---

CONTAMINANTS

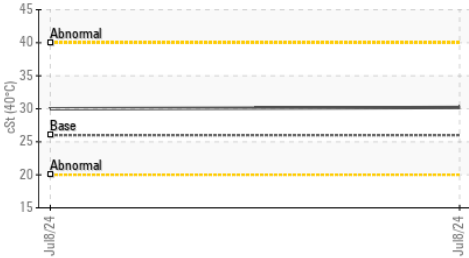
	method	limit/base	current	history1	history2	
Silicon	ppm	ASTM D5185(m)	>20	12	17	---
Sodium	ppm	ASTM D5185(m)		7	7	---
Potassium	ppm	ASTM D5185(m)	>20	2	3	---

OIL ANALYSIS REPORT

▲ Non-ferrous Metals



Viscosity @ 40°C



VISUAL	method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	---
Yellow Metal	scalar	Visual*	NONE	NONE	---
Precipitate	scalar	Visual*	NONE	NONE	---
Silt	scalar	Visual*	NONE	NONE	---
Debris	scalar	Visual*	NONE	LIGHT	---
Sand/Dirt	scalar	Visual*	NONE	NONE	---
Appearance	scalar	Visual*	NORML	NORML	---
Odor	scalar	Visual*	NORML	NORML	---
Emulsified Water	scalar	Visual*	>0.1	NEG	---
Free Water	scalar	Visual*		NEG	---

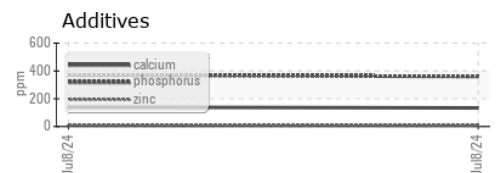
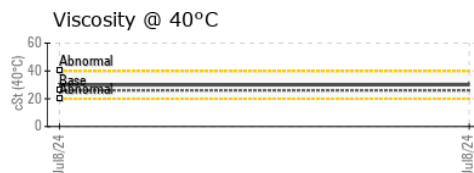
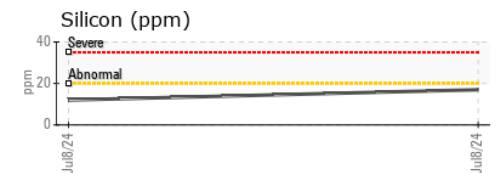
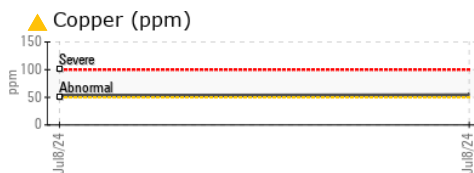
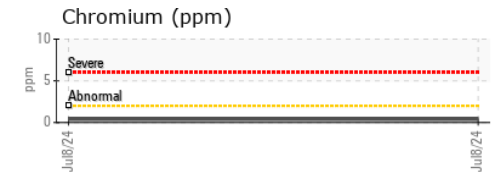
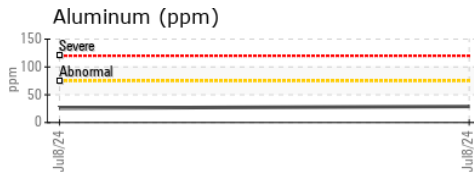
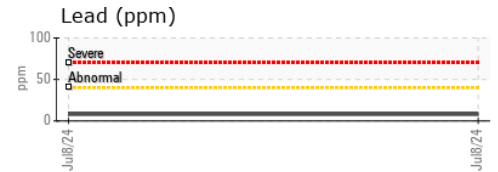
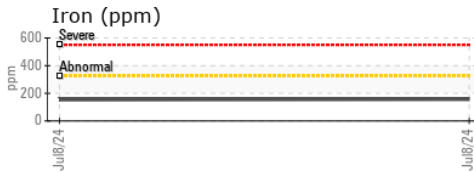
FLUID PROPERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	26.0	30.0	---

SAMPLE IMAGES	method	limit/base	current	history1	history2
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Color

Bottom

GRAPHS



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : WA0021487
Lab Number : 02647679
Unique Number : 5813231
Test Package : MOB 1

Received : 12 Jul 2024
Tested : 12 Jul 2024
Diagnosed : 15 Jul 2024 - Kevin Marson

GARAGE ROSAIRE DROUIN
 1170 Boulevard Vachon Sud
 Sainte-Marie, QC
 CA G6E 2V3
 Contact: Service Manager
 garagerd@axion.ca
 T: (418)389-6132
 F:

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.