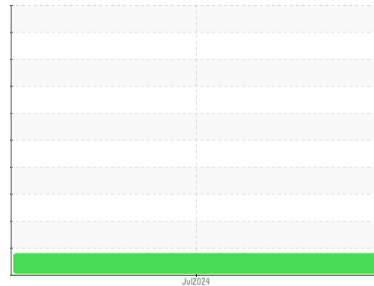


# OIL ANALYSIS REPORT

Sample Rating Trend



**WEAR**



Area  
**[6100323384]**  
 Machine Id  
**6310885554**  
 Component  
**Transmission (Auto)**  
 Fluid  
**{not provided} (--- 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. Veuillez préciser la marque, le type et la viscosité de l'huile lors de votre prochain échantillon.

### ▲ 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 AN est acceptable pour ce fluide. 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			<b>WA0019740</b>	---	---
Sample Date	Client Info			<b>08 Jul 2024</b>	---	---
Machine Age	hrs	Client Info		<b>0</b>	---	---
Oil Age	hrs	Client Info		<b>0</b>	---	---
Oil Changed	Client Info			<b>N/A</b>	---	---
Sample Status				<b>ABNORMAL</b>	---	---

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

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

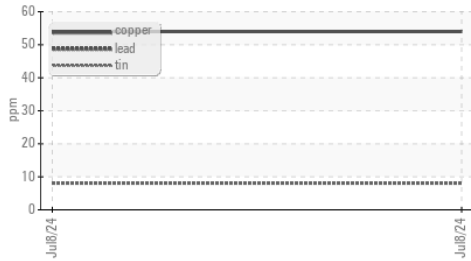
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185(m)		<b>146</b>	---	---
Barium	ppm	ASTM D5185(m)		<b>&lt;1</b>	---	---
Molybdenum	ppm	ASTM D5185(m)		<b>0</b>	---	---
Manganese	ppm	ASTM D5185(m)		<b>3</b>	---	---
Magnesium	ppm	ASTM D5185(m)		<b>3</b>	---	---
Calcium	ppm	ASTM D5185(m)		<b>140</b>	---	---
Phosphorus	ppm	ASTM D5185(m)		<b>371</b>	---	---
Zinc	ppm	ASTM D5185(m)		<b>11</b>	---	---
Sulfur	ppm	ASTM D5185(m)		<b>1996</b>	---	---
Lithium	ppm	ASTM D5185(m)		<b>&lt;1</b>	---	---

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

FLUID DEGRADATION		method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D974*		<b>1.90</b>	---	---

# OIL ANALYSIS REPORT

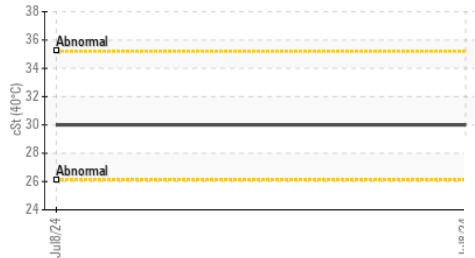
▲ Non-ferrous Metals



Acid Number



Viscosity @ 40°C



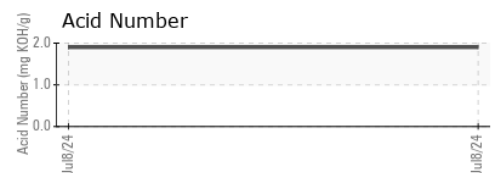
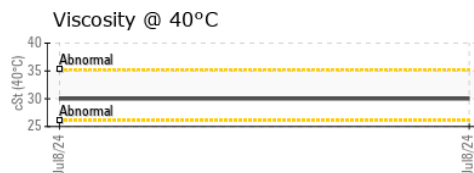
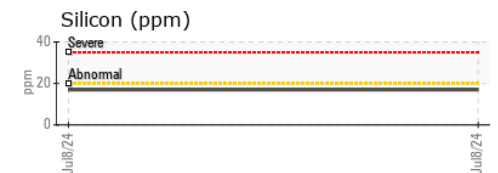
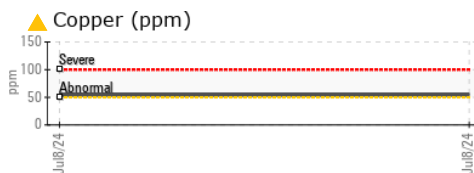
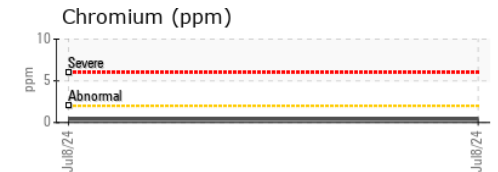
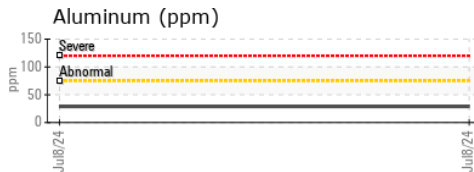
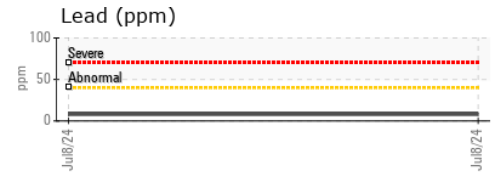
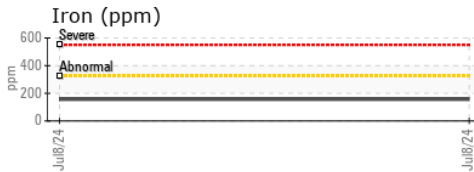
VISUAL	method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	---
Yellow Metal	scalar	Visual*	NONE	NONE	---
Precipitate	scalar	Visual*	NONE	NONE	---
Silt	scalar	Visual*	NONE	NONE	---
Debris	scalar	Visual*	NONE	LIGHT	---
Sand/Dirt	scalar	Visual*	NONE	NONE	---
Appearance	scalar	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)	30.0	---	---

SAMPLE IMAGES	method	limit/base	current	history1	history2
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Color				no image	no image
Bottom				no image	no image

GRAPHS



**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**Sample No.** : WA0019740 **Received** : 12 Jul 2024  
**Lab Number** : 02647678 **Tested** : 12 Jul 2024  
**Unique Number** : 5813230 **Diagnosed** : 15 Jul 2024 - Kevin Marson  
**Test Package** : MOB 2 ( Additional Tests: TAN Man )

**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.