



USURE	<b>NORMAL</b>
CONTAMINATION	<b>NORMAL</b>
ÉTAT DU FLUIDE	<b>NORMAL</b>



Identité de la machine  
**8318**  
 Composant  
**Transmission (Auto)**  
 Fluide  
**CASTROL TRANSYND (--- GAL)**

**RECOMMANDATION**

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		<b>GFL0079446</b>	GFL0067317	GFL0053336
Date d'échant.		Client Info		<b>28 Jun 2023</b>	09 Jan 2023	01 Aug 2022
Âge d la Machine	kms	Client Info		<b>342329</b>	15289	14853
Âge de l'huile	kms	Client Info		<b>1200</b>	1200	0
Âge du filtre	kms	Client Info		<b>0</b>	1200	0
Huile changée		Client Info		<b>Not Chngd</b>	Changed	N/A
Filtre changé		Client Info		<b>Changed</b>	Changed	Changed
Statut de l'échant.				<b>NORMAL</b>	NORMAL	NORMAL

**USURE**

Les taux d'usure de tous les composants sont normaux.

Fer	ppm	ASTM D5185(m)	>235	<b>70</b>	57	57
Chrome	ppm	ASTM D5185(m)	>2	<b>&lt;1</b>	0	0
Nickel	ppm	ASTM D5185(m)	>2	<b>&lt;1</b>	0	<1
Titane	ppm	ASTM D5185(m)	>4	<b>&lt;1</b>	<1	<1
Argent	ppm	ASTM D5185(m)	>5	<b>0</b>	0	0
Aluminium	ppm	ASTM D5185(m)	>90	<b>29</b>	25	17
Plomb	ppm	ASTM D5185(m)	>45	<b>9</b>	6	6
Cuivre	ppm	ASTM D5185(m)	>50	<b>6</b>	4	5
Étain	ppm	ASTM D5185(m)	>10	<b>1</b>	<1	<1
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	0	0
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	NONE	VLITE
Bronze	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE

**CONTAMINATION**

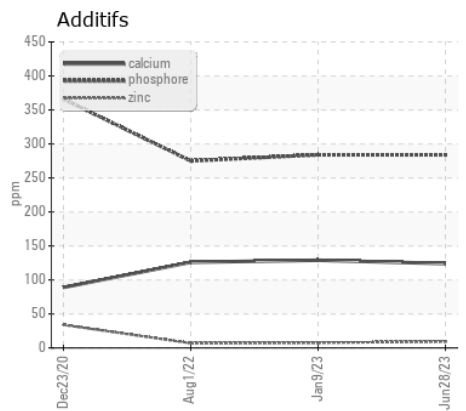
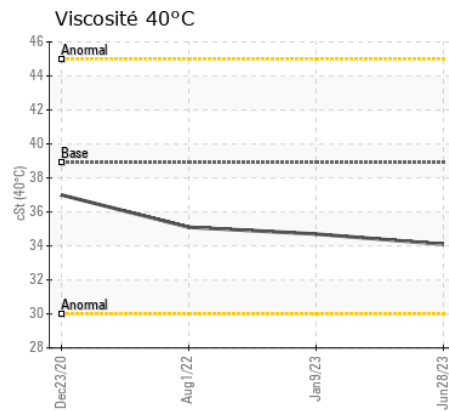
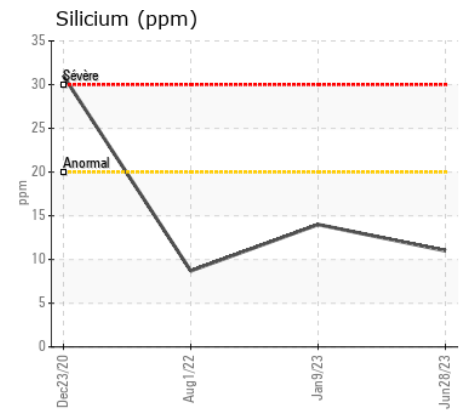
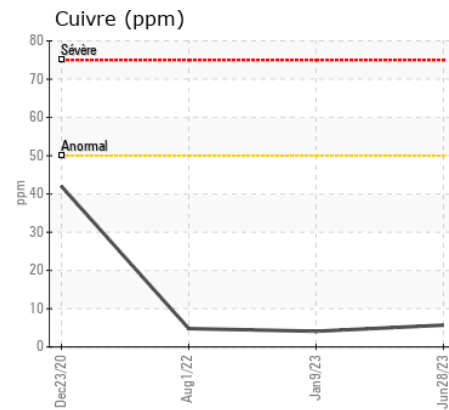
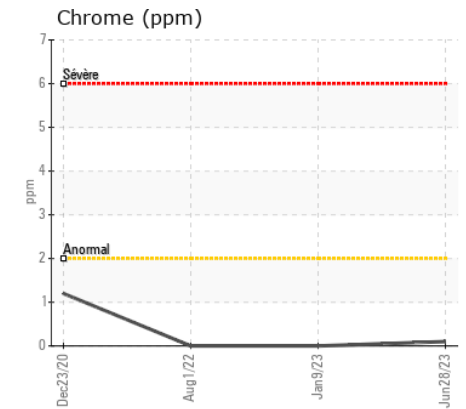
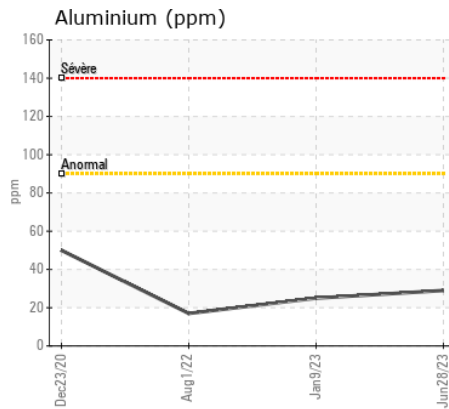
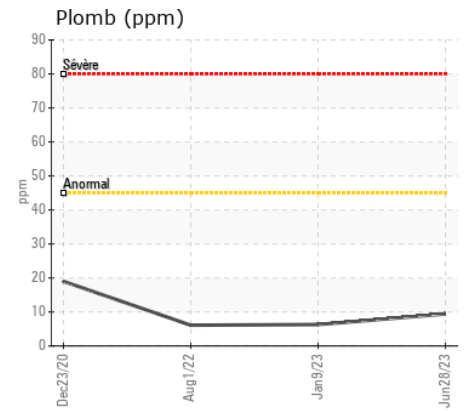
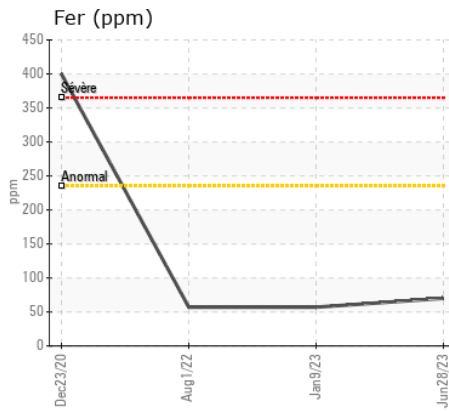
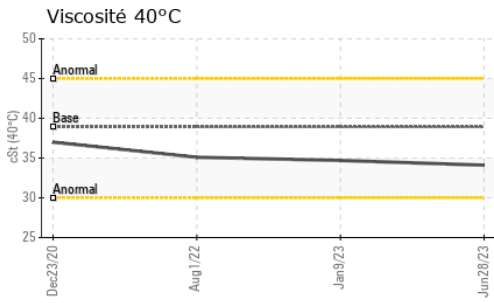
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	<b>11</b>	14	9
Potassium	ppm	ASTM D5185(m)	>20	<b>2</b>	2	<1
Limon	scalar	Visual*	NONE	<b>VLITE</b>	NONE	NONE
Débris	scalar	Visual*	NONE	<b>NONE</b>	NONE	NONE
Saleté	scalar	Visual*	NONE	<b>NONE</b>	NONE	VLITE
Apparence	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Odeur	scalar	Visual*	NORML	<b>NORML</b>	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	<b>NEG</b>	NEG	NEG

**ÉTAT DU FLUIDE**

L'état de le fluide est acceptable pour la durée de service.

Sodium	ppm	ASTM D5185(m)		<b>42</b>	39	41
Bore	ppm	ASTM D5185(m)	150	<b>89</b>	93	103
Baryum	ppm	ASTM D5185(m)	0	<b>0</b>	0	0
Molybdène	ppm	ASTM D5185(m)	0	<b>&lt;1</b>	<1	<1
Manganèse	ppm	ASTM D5185(m)		<b>&lt;1</b>	<1	<1
Magnésium	ppm	ASTM D5185(m)	0	<b>1</b>	1	<1
Calcium	ppm	ASTM D5185(m)	40	<b>124</b>	129	126
Phosphore	ppm	ASTM D5185(m)	320	<b>284</b>	284	275
Zinc	ppm	ASTM D5185(m)	5	<b>9</b>	8	7
Soufre	ppm	ASTM D5185(m)	1050	<b>1437</b>	1509	1576
Visc 40°C	cSt	ASTM D7279(m)	38.9	<b>34.1</b>	34.7	35.1



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 GFL Environmental - 747 - GMA - Solid Waste  
**N° d'échantillon** : GFL0079446 **Reçu** : 11 Jul 2023  
**N° de laboratoire** : 02569146 **Diagnostiqueur** : 11 Jul 2023  
**Numéro unique** : 5606192 **Diagnostiqueur** : Wes Davis  
**Analyse** : MOB 1

Pour discuter ce rapport, contacter le service à la clientèle au 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.

4 Chemin du Tremblay,  
 Boucherville, QC  
 CA J4B 6Z5  
 Contact: Steve Voyer  
 svoyer@matrec.ca  
 T: (450)641-3070  
 F: