



Identité de la machine

1157

Composant

Liquide de refroidissement

Fluide

EXTENDED LIFE COOLANT (--- 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) EXTENDED LIFE COOLANT. Please confirm.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0075880	---	---
Date d'échant.		Client Info		10 Oct 2023	---	---
Âge d la Machine	kms	Client Info		161322	---	---
Âge de l'huile	kms	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

CORROSION

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)	>15	0	---	---
Aluminium	ppm	ASTM D5185(m)	>10	3	---	---
Cuivre	ppm	ASTM D5185(m)	>10	1	---	---
Plomb	ppm	ASTM D5185(m)	>10	0	---	---
Étain	ppm	ASTM D5185(m)	>10	0	---	---
Argent	ppm	ASTM D5185(m)	>10	<1	---	---
Zinc	ppm	ASTM D5185(m)	>10	0	---	---

CONTAMINANTS

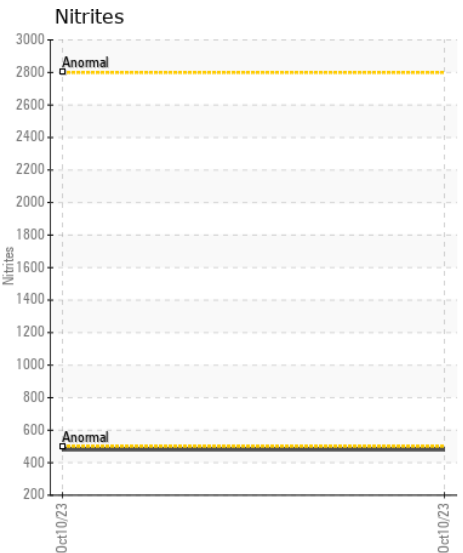
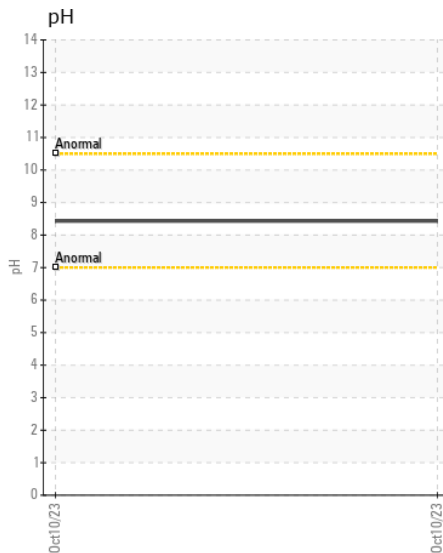
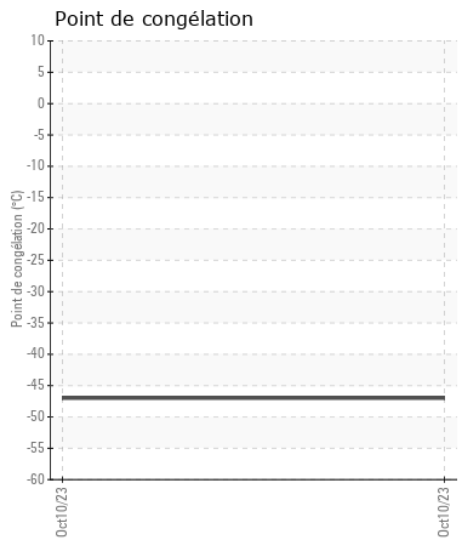
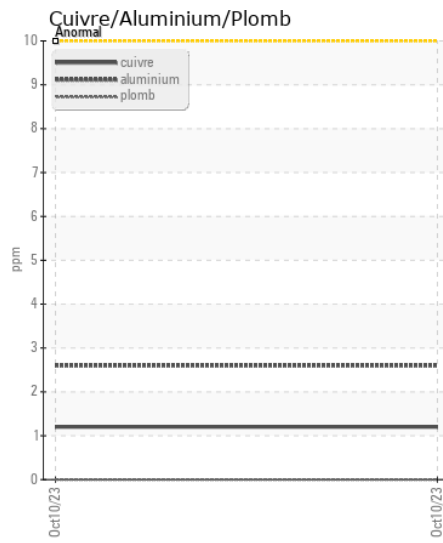
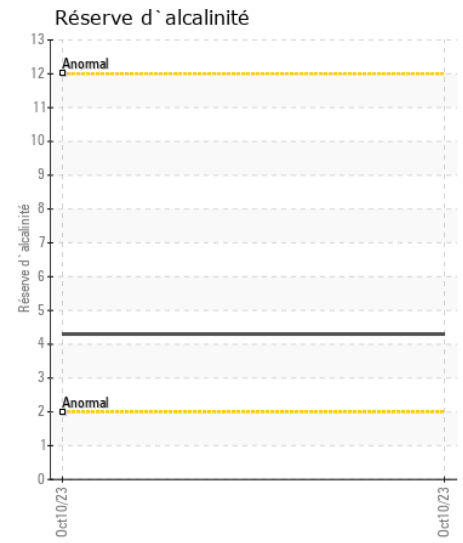
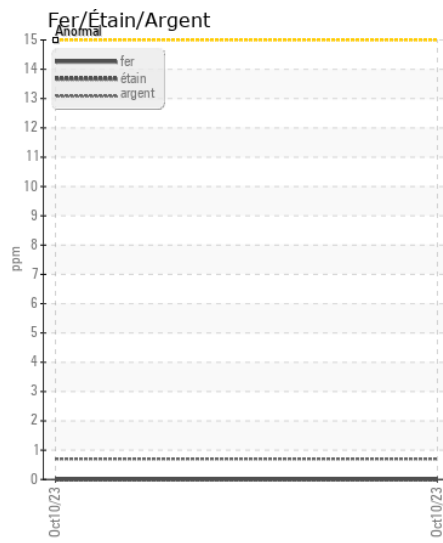
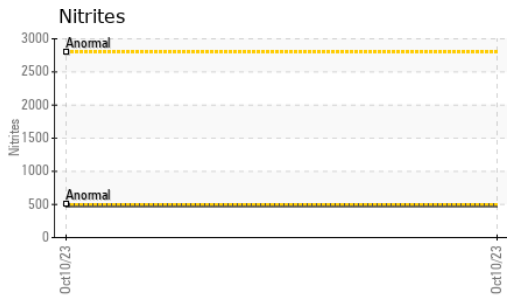
There is no indication of any contamination in the coolant.

Calcium	ppm	ASTM D5185(m)	>100	5	---	---
Magnésium	ppm	ASTM D5185(m)	>40	1	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Apparence du liquide de refroidissement		Visual*	Clear	Clear	---	---

ÉTAT DU LIQUIDE REFROIDISSEMENT

The condition of the coolant is acceptable for the time in service.

Densité		ASTM D1298*		1.074	---	---
pH	Scale 0-14	ASTM D1287*	9.0	8.43	---	---
Nitrites	ppm	Alcan Test Kit*		480	---	---
Réserve d'alcalinité	Scale 0-20	ASTM D1121*		4.3	---	---
Pourcentage de glycol	%	ASTM D3321*	50	55.5	---	---
Point de congélation	°C	ASTM D3321*	-40	-47	---	---
Carboxylate				---	---	---
Silicium	ppm	ASTM D5185(m)		11	---	---
Phosphore	ppm	ASTM D5185(m)		16	---	---
Bore	ppm	ASTM D5185(m)		39	---	---
Molybdène	ppm	ASTM D5185(m)		366	---	---
Sodium	ppm	ASTM D5185(m)		4924	---	---
Potassium	ppm	ASTM D5185(m)		6100	---	---
Couleur du liquide de refroidissement		Visual*	Orange/R	Orange	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUDVILLE INC.
N° d'échantillon : PC0075880 **Reçu** : 11 Oct 2023
N° de laboratoire : 02588426 **Diagnostiqué** : 11 Oct 2023
Numéro unique : 5657492 **Diagnostiqueur** : Wes Davis
Analyse : COOL

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.

La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada.

270 RUE BRUNET
 MONT ST-HILAIRE, QC
 CA J3H 0M6
 Contact: Martin Trudel
 mtrudel@michaudville.com

T:
 F: