



Identité de la machine

90303

Composant

Liquide de refroidissement

Fluide

EXTENDED LIFE COOLANT (--- GAL)

RECOMMENDATION

The fluid is suitable for further service. Resample at the next service interval to monitor.

CORROSION

All metal levels are normal indicating no corrosion in the cooling system.

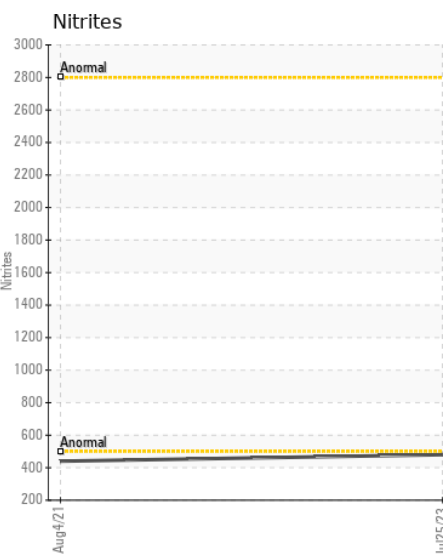
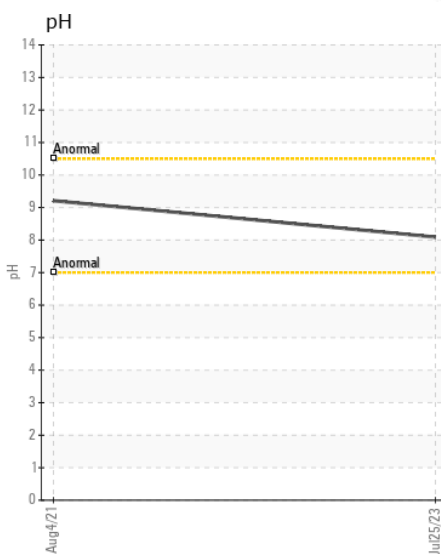
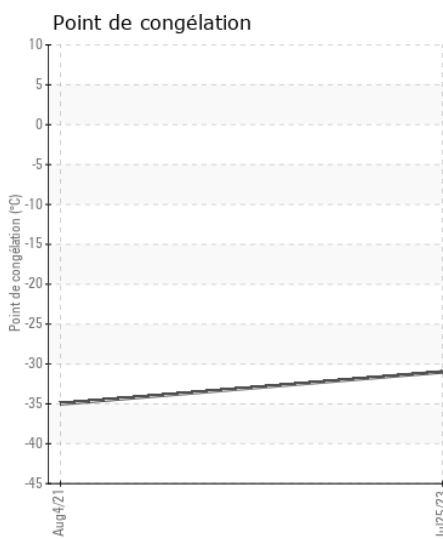
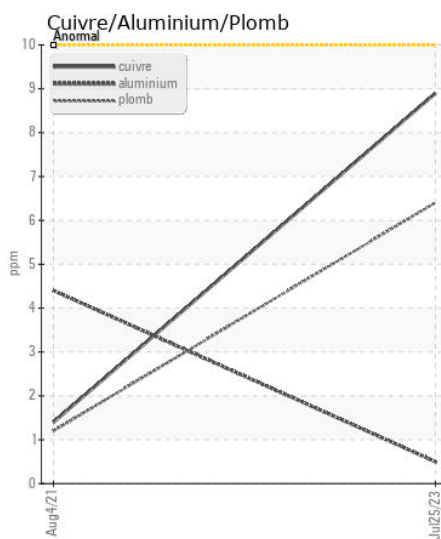
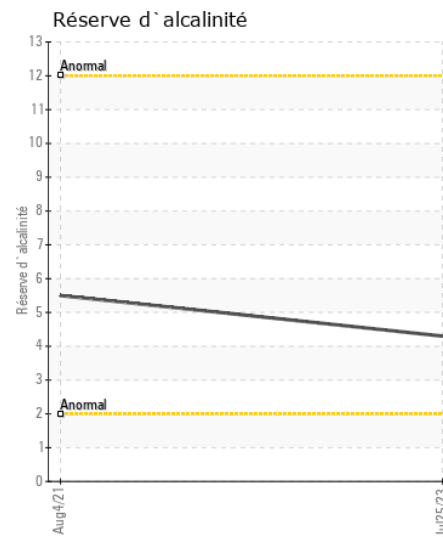
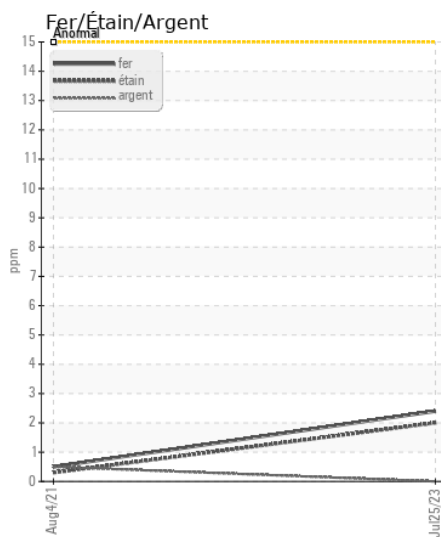
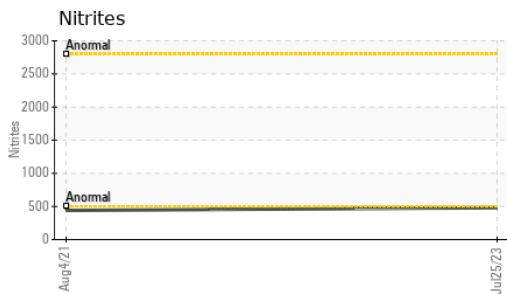
CONTAMINANTS

There is no indication of any contamination in the coolant.

ÉTAT DU LIQUIDE REFROIDISSEMENT

The pH level of this fluid is within the acceptable limits. The reserve alkalinity of this fluid is acceptable.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0077360	PC0048106	---
Date d'échant.		Client Info		25 Jul 2023	04 Aug 2021	---
Âge d la Machine	hrs	Client Info		2176	1024	---
Âge de l'huile	hrs	Client Info		0	0	---
Huile changée		Client Info		N/A	N/A	---
Statut de l'échant.				NORMAL	NORMAL	---
Fer	ppm	ASTM D5185(m)	>15	2	<1	---
Aluminium	ppm	ASTM D5185(m)	>10	<1	4	---
Cuivre	ppm	ASTM D5185(m)	>10	9	1	---
Plomb	ppm	ASTM D5185(m)	>10	6	1	---
Étain	ppm	ASTM D5185(m)	>10	2	<1	---
Argent	ppm	ASTM D5185(m)	>10	0	<1	---
Zinc	ppm	ASTM D5185(m)	>10	<1	1	---
Calcium	ppm	ASTM D5185(m)	>100	8	3	---
Magnésium	ppm	ASTM D5185(m)	>40	2	<1	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Apparence du liquide de refroidissement		Visual*	Clear	Clear	Clear	---
Densité		ASTM D1298*		1.065	1.066	---
pH	Scale 0-14	ASTM D1287*	9.0	8.09	9.21	---
Nitrites	ppm	Alcan Test Kit*		480	440	---
Réserve d'alcalinité	Scale 0-20	ASTM D1121*		4.3	5.5	---
Pourcentage de glycol	%	ASTM D3321*	50	48.6	49.0	---
Point de congélation	°C	ASTM D3321*	-40	-31	-35	---
Carboxylate				---	---	---
Silicium	ppm	ASTM D5185(m)		12	8	---
Phosphore	ppm	ASTM D5185(m)		6	6	---
Bore	ppm	ASTM D5185(m)		112	149	---
Molybdène	ppm	ASTM D5185(m)		411	455	---
Sodium	ppm	ASTM D5185(m)		1671	1476	---
Potassium	ppm	ASTM D5185(m)		1970	2190	---
Couleur du liquide de refroidissement		Visual*	Orange/R	Pink	Pink	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUDVILLE INC.**
N° d'échantillon : PC0077360 **Reçu** : 26 Jul 2023 270 RUE BRUNET
N° de laboratoire : 02572527 **Diagnostiqué** : 27 Jul 2023 MONT ST-HILAIRE, QC
Numéro unique : 5617578 **Diagnostiqueur** : Kevin Marson CA J3H 0M6
Analyse : COOL Contact: Martin Trudel

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.

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