



Identité de la machine

F90210

Composant

Liquide de refroidissement

Fluid

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		PC0083713	PC0064672	---
Date d'échant.		Client Info		16 Jan 2024	14 Dec 2022	---
Âge d la Machine	hrs	Client Info		1128	988	---
Âge de l'huile	hrs	Client Info		0	0	---
Huile changée		Client Info		N/A	N/A	---
Statut de l'échant.				NORMAL	NORMAL	---

CORROSION

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)	>15	0	1	---
Aluminium	ppm	ASTM D5185(m)	>10	3	4	---
Cuivre	ppm	ASTM D5185(m)	>10	<1	2	---
Plomb	ppm	ASTM D5185(m)	>10	0	0	---
Étain	ppm	ASTM D5185(m)	>10	0	0	---
Argent	ppm	ASTM D5185(m)	>10	<1	0	---
Zinc	ppm	ASTM D5185(m)	>10	2	2	---

CONTAMINANTS

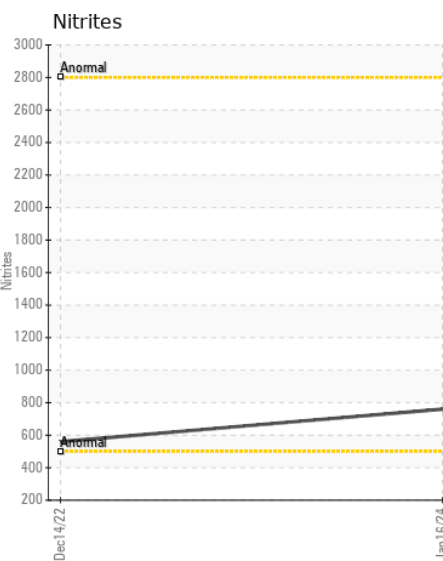
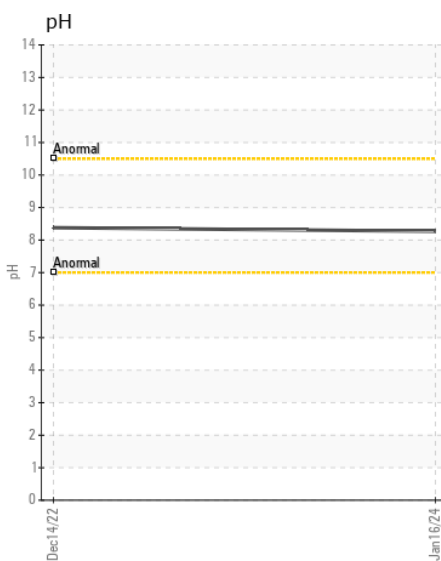
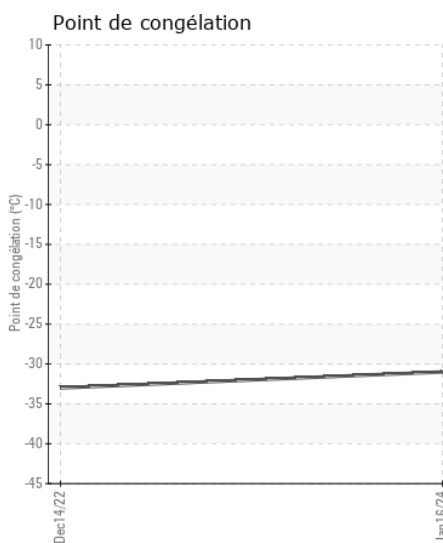
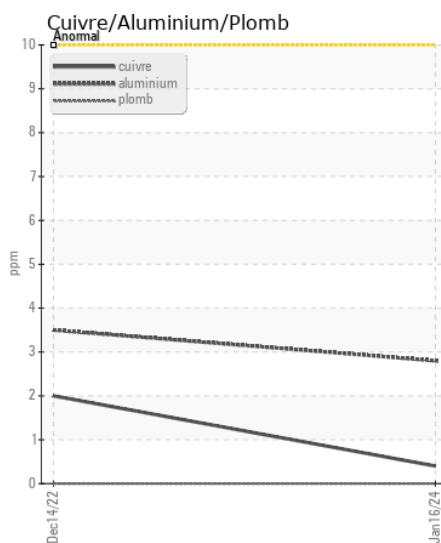
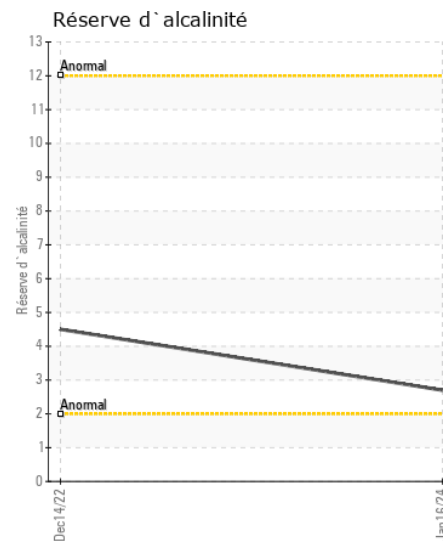
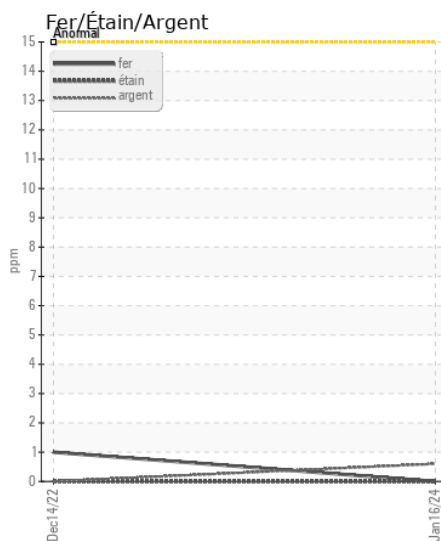
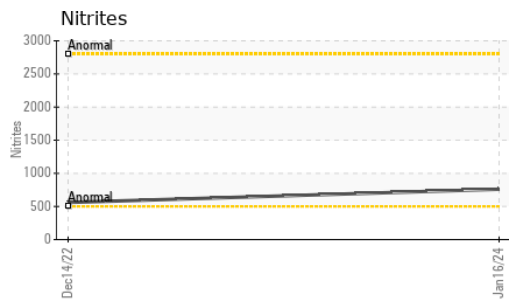
There is no indication of any contamination in the coolant.

Calcium	ppm	ASTM D5185(m)	>100	9	9	---
Magnésium	ppm	ASTM D5185(m)	>40	1	3	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Apparence du liquide de refroidissement		Visual*	Clear	Clear	Clear	---

ÉTAT DU LIQUIDE REFROIDISSEMENT

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

Densité		ASTM D1298*		1.066	1.067	---
pH	Scale 0-14	ASTM D1287*	9.0	8.27	8.38	---
Nitrites	ppm	Alcan Test Kit*		760	560	---
Réserve d'alcalinité	Scale 0-20	ASTM D1121*		2.7	4.5	---
Pourcentage de glycol	%	ASTM D3321*	50	48.8	49.2	---
Point de congélation	°C	ASTM D3321*	-40	-31	-33	---
Carboxylate				---	---	---
Silicium	ppm	ASTM D5185(m)		6	8	---
Phosphore	ppm	ASTM D5185(m)		5	5	---
Bore	ppm	ASTM D5185(m)		59	70	---
Molybdène	ppm	ASTM D5185(m)		265	360	---
Sodium	ppm	ASTM D5185(m)		3657	2636	---
Potassium	ppm	ASTM D5185(m)		4336	2431	---
Couleur du liquide de refroidissement		Visual*	Orange/R	Red	Orange	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUDVILLE INC.
N° d'échantillon : PC0083713 **Reçu** : 17 Jan 2024
N° de laboratoire : 02609545 **Diagnostiqué** : 18 Jan 2024
Numéro unique : 5710631 **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.

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