



Identité de la machine

1216

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.

CORROSION

All component wear rates are normal.

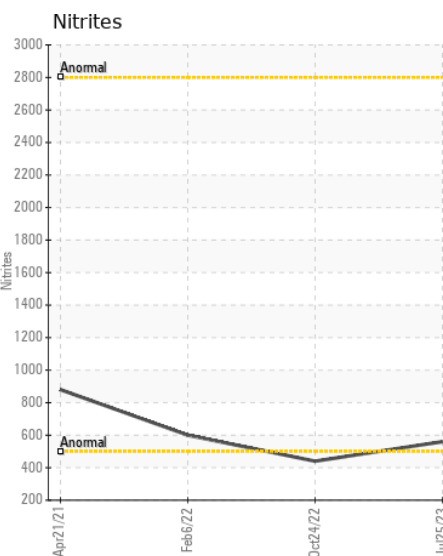
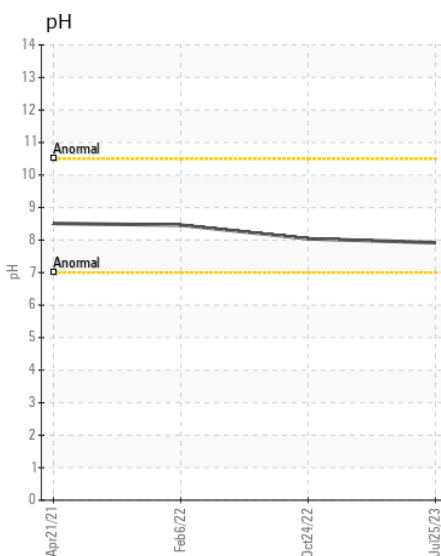
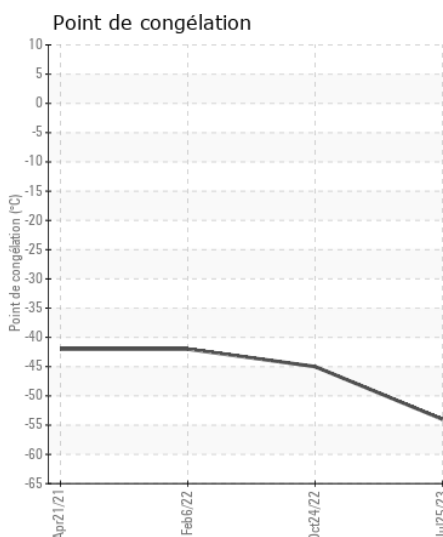
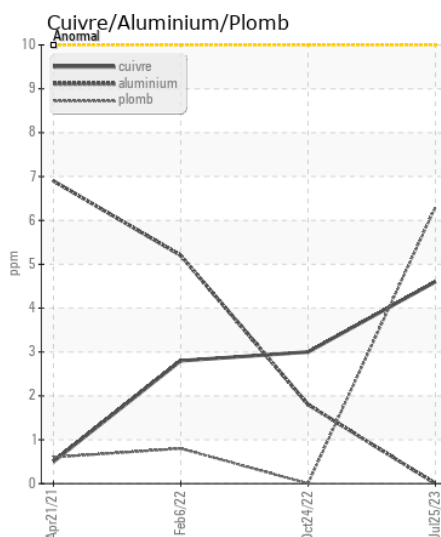
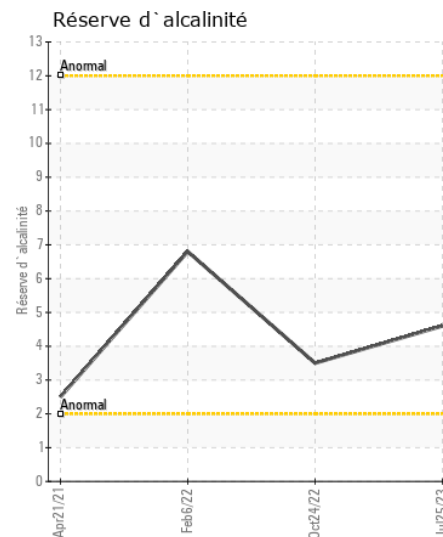
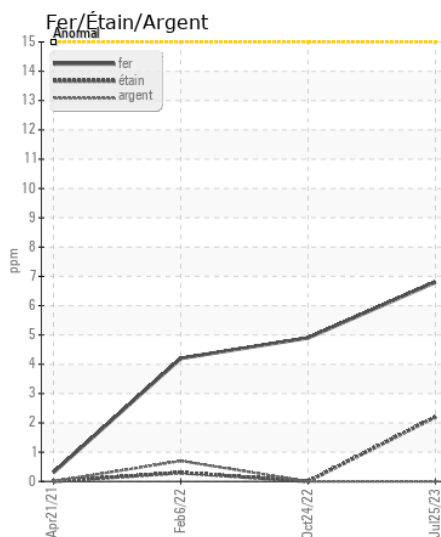
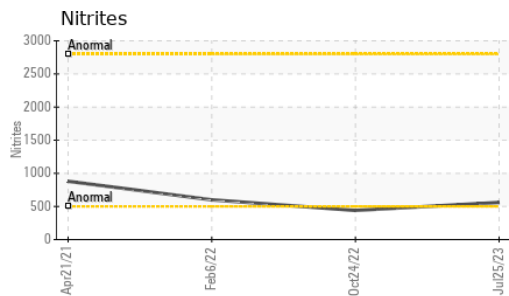
CONTAMINANTS

There is no indication of any contamination in the coolant.

ÉTAT DU LIQUIDE REFROIDISSEMENT

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0077370	PC0065883	PC0053151
Date d'échant.		Client Info		25 Jul 2023	24 Oct 2022	06 Feb 2022
Âge d la Machine	kms	Client Info		6889	5584	119652
Âge de l'huile	kms	Client Info		0	0	0
Huile changée		Client Info		N/A	N/A	N/A
Statut de l'échant.				NORMAL	NORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>15	7	5	4
Aluminium	ppm	ASTM D5185(m)	>10	0	2	5
Cuivre	ppm	ASTM D5185(m)	>10	5	3	3
Plomb	ppm	ASTM D5185(m)	>10	6	0	<1
Étain	ppm	ASTM D5185(m)	>10	2	0	<1
Argent	ppm	ASTM D5185(m)	>10	0	0	<1
Zinc	ppm	ASTM D5185(m)	>10	0	1	3
Calcium	ppm	ASTM D5185(m)	>100	8	4	6
Magnésium	ppm	ASTM D5185(m)	>40	2	2	2
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Apparence du liquide de refroidissement		Visual*	Clear	Clear	Clear	Clear
Densité		ASTM D1298*		1.078	1.073	1.071
pH	Scale 0-14	ASTM D1287*	9.0	7.92	8.04	8.46
Nitrites	ppm	Alcan Test Kit*		560	440	600
Réserve d'alcalinité	Scale 0-20	ASTM D1121*		4.6	3.5	6.8
Pourcentage de glycol	%	ASTM D3321*	50	58.2	54.7	53.0
Point de congélation	°C	ASTM D3321*	-40	-54	-45	-42
Carboxylate				---	---	---
Silicium	ppm	ASTM D5185(m)		53	46	42
Phosphore	ppm	ASTM D5185(m)		2	32	46
Bore	ppm	ASTM D5185(m)		17	21	40
Molybdène	ppm	ASTM D5185(m)		239	235	218
Sodium	ppm	ASTM D5185(m)		1660	1622	1139
Potassium	ppm	ASTM D5185(m)		1957	3288	2311
Couleur du liquide de refroidissement		Visual*	Orange/R	Red	Red	Red



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUDVILLE INC.
N° d'échantillon : PC0077370 **Reçu** : 26 Jul 2023
N° de laboratoire : 02572528 **Diagnostiqué** : 26 Jul 2023
Numéro unique : 5617579 **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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