



LIEBHERR

RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

LIEBHERR 00770

Composant

Transmission Manuelle

Fluide

CX 10W (--- 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		LH0224008	LH0177857	---
Date d'échant.		Client Info		28 Jun 2023	12 Nov 2020	---
Âge d la Machine	hrs	Client Info		15763	12290	---
Âge de l'huile	hrs	Client Info		0	0	---
Âge du filtre	hrs	Client Info		0	0	---
Huile changée		Client Info		Changed	Changed	---
Filtre changé		Client Info		N/A	N/A	---
Statut de l'échant.				NORMAL	NORMAL	---

USURE

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

Fer	ppm	ASTM D5185(m)	>200	11	9	---
Chrome	ppm	ASTM D5185(m)	>5	0	0	---
Nickel	ppm	ASTM D5185(m)	>5	0	0	---
Titane	ppm	ASTM D5185(m)		0	0	---
Argent	ppm	ASTM D5185(m)	>7	<1	<1	---
Aluminium	ppm	ASTM D5185(m)	>25	1	<1	---
Plomb	ppm	ASTM D5185(m)	>45	6	6	---
Cuivre	ppm	ASTM D5185(m)	>225	212	147	---
Étain	ppm	ASTM D5185(m)	>10	<1	<1	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

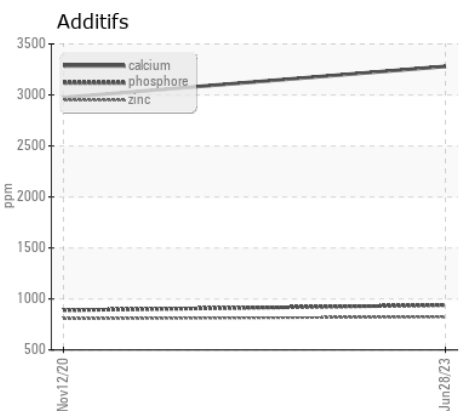
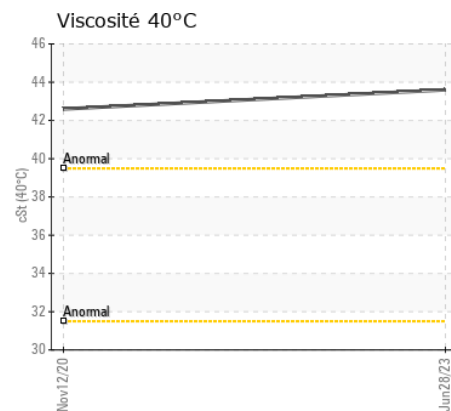
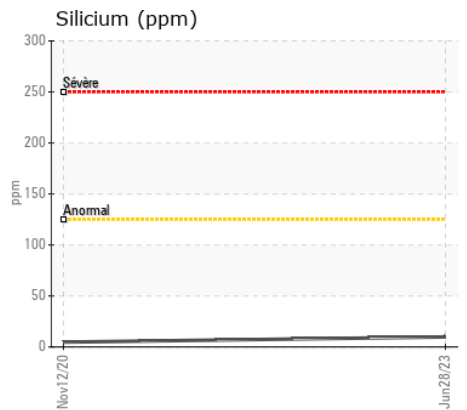
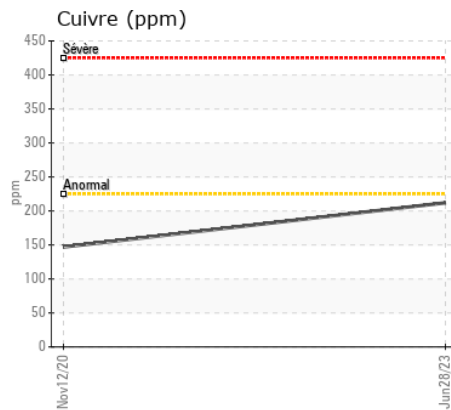
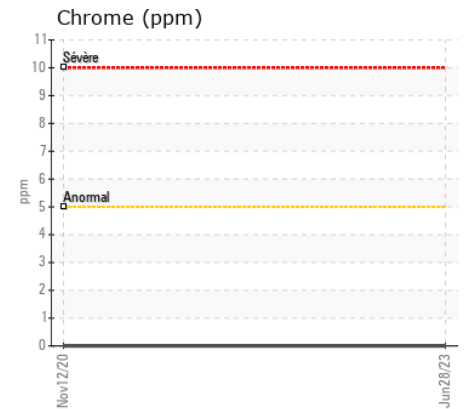
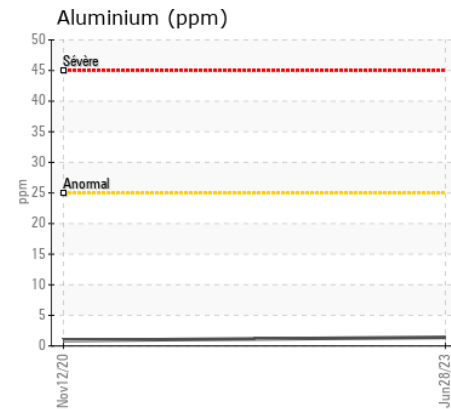
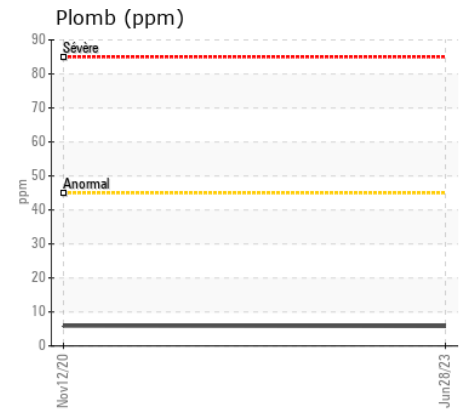
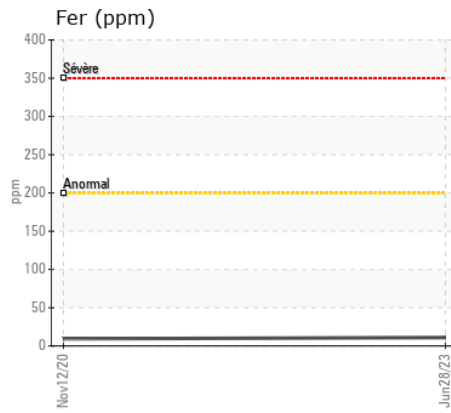
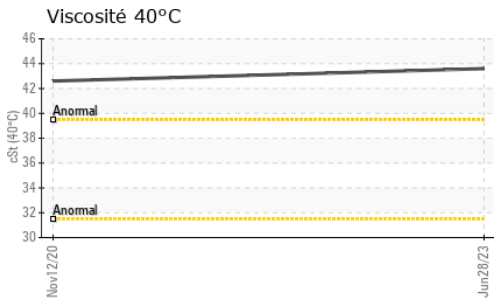
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>125	10	5	---
Potassium	ppm	ASTM D5185(m)	>20	<1	<1	---
Limon	scalar	Visual*	NONE	NONE	NONE	---
Débris	scalar	Visual*	NONE	NONE	NONE	---
Saleté	scalar	Visual*	NONE	NONE	NONE	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	---

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		2	2	---
Bore	ppm	ASTM D5185(m)		7	2	---
Baryum	ppm	ASTM D5185(m)		0	<1	---
Molybdène	ppm	ASTM D5185(m)		2	1	---
Manganèse	ppm	ASTM D5185(m)		<1	<1	---
Magnésium	ppm	ASTM D5185(m)		14	21	---
Calcium	ppm	ASTM D5185(m)		3280	2975	---
Phosphore	ppm	ASTM D5185(m)		939	889	---
Zinc	ppm	ASTM D5185(m)		823	806	---
Soufre	ppm	ASTM D5185(m)		2843	3260	---
Visc 40°C	cSt	ASTM D7279(m)		43.6	42.6	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : LH0224008 **Reçu** : 05 Jul 2023
N° de laboratoire : 02568039 **Diagnostiqué** : 05 Jul 2023
Numéro unique : 5605085 **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.

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