



LIEBHERR

RAPPORT D'ANALYSE D'HUILE

USURE **NORMAL**

CONTAMINATION **NORMAL**

ÉTAT DU FLUIDE **NORMAL**



Identité de la machine

LIEBHERR LH30M 156555-1253

Composant

Différentiel Avant

Fluid

SAE 75W90 (--- 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		LH0285865	---	---
Date d'échant.		Client Info		05 Apr 2024	---	---
Âge d la Machine	hrs	Client Info		654	---	---
Âge de l'huile	hrs	Client Info		0	---	---
Âge du filtre	hrs	Client Info		0	---	---
Huile changée		Client Info		Changed	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

USURE

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

Fer	ppm	ASTM D5185(m)	>190	19	---	---
Chrome	ppm	ASTM D5185(m)	>2	<1	---	---
Nickel	ppm	ASTM D5185(m)	>2	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)		1	---	---
Aluminium	ppm	ASTM D5185(m)	>5	1	---	---
Plomb	ppm	ASTM D5185(m)	>15	0	---	---
Cuivre	ppm	ASTM D5185(m)	>70	3	---	---
Étain	ppm	ASTM D5185(m)	>2	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	VLITE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

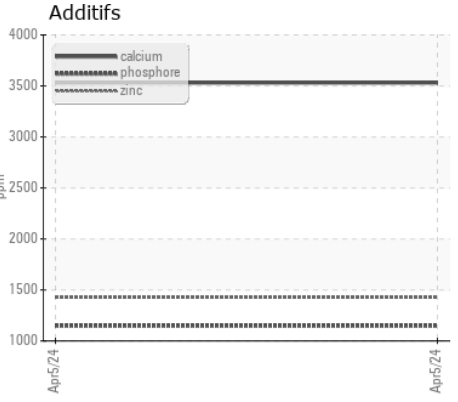
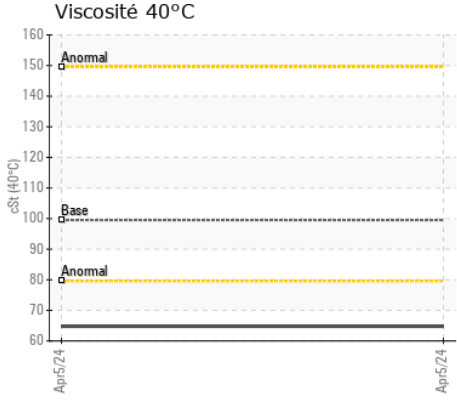
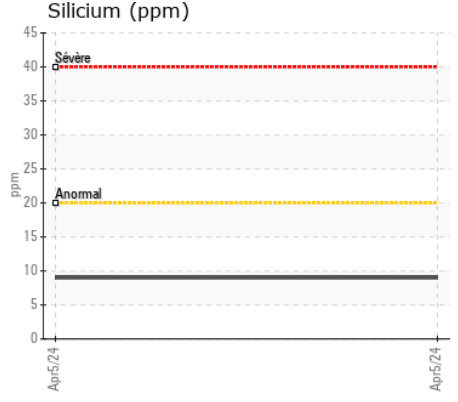
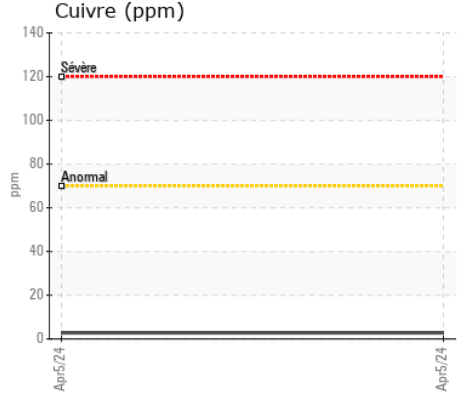
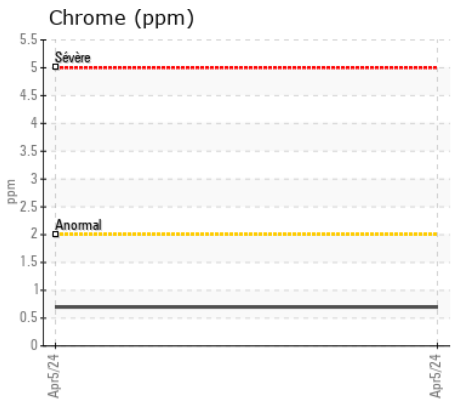
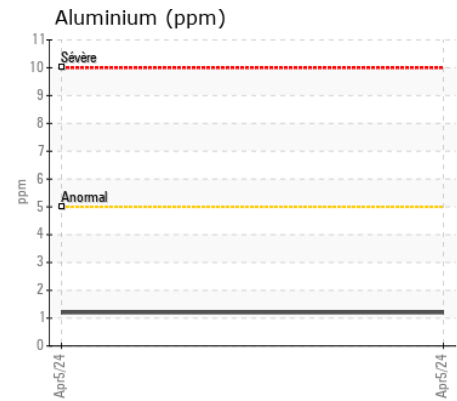
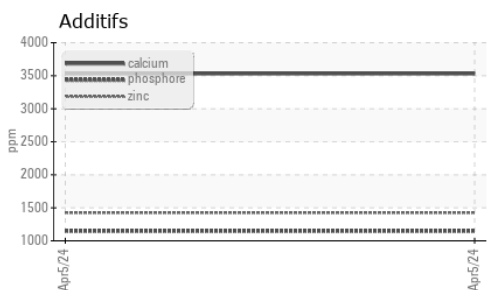
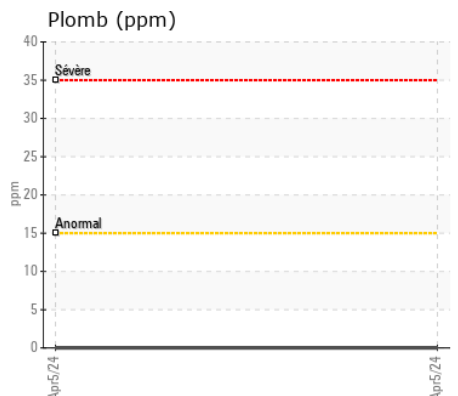
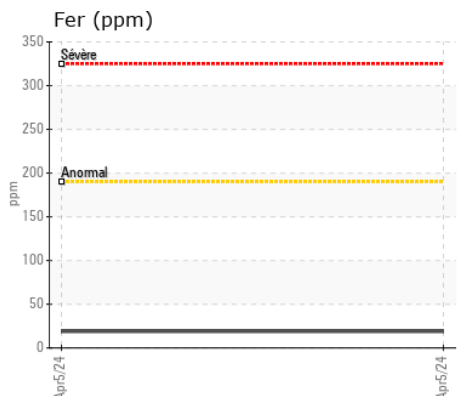
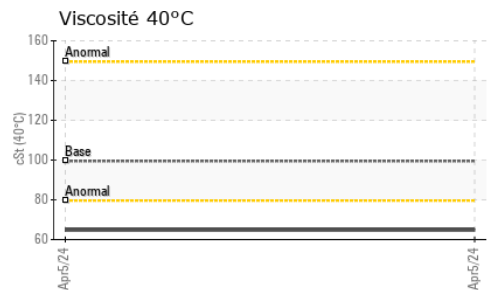
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>20	9	---	---
Potassium	ppm	ASTM D5185(m)	>20	1	---	---
L'eau		WC Method	>.2	NEG	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>.2	NEG	---	---

ÉTAT DU FLUIDE

L'état de l'huile est acceptable pour la durée de service.

Sodium	ppm	ASTM D5185(m)		14	---	---
Bore	ppm	ASTM D5185(m)	150	108	---	---
Baryum	ppm	ASTM D5185(m)	5	1	---	---
Molybdène	ppm	ASTM D5185(m)	0	0	---	---
Manganèse	ppm	ASTM D5185(m)		5	---	---
Magnésium	ppm	ASTM D5185(m)	0	11	---	---
Calcium	ppm	ASTM D5185(m)	20	3531	---	---
Phosphore	ppm	ASTM D5185(m)	1200	1149	---	---
Zinc	ppm	ASTM D5185(m)	25	1425	---	---
Soufre	ppm	ASTM D5185(m)	22000	2789	---	---
Visc 40°C	cSt	ASTM D7279(m)	99.5	64.8	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : LH0285865
N° de laboratoire : 02627995
Numéro unique : 5761127
Analyse : MOB 1

Reçu : 10 Apr 2024
Tested : 10 Apr 2024
Diagnostiqué : 10 Apr 2024 - Wes Davis

Maibec Inc.
 300 rue Industrielle
 Saint-Pamphile, QC
 CA G0R 3X0
 Contact: Service Manager

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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F: