

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR LH50M 132404-1216 - Diesel Engine

Sample No: LH

Oil Type: SAE 0W40



#### Information sur l'échantillon

Numéro d'échant.	LH	---	---	---
Date d'échant.	26 Apr 2024	---	---	---
Heures de la Machine	13458	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	N/A	---	---	---
Statut de l'échant.	NORMAL	---	---	---

HUBERT & FILS

474 ROUTE 105  
BOIS-FRANC, QC  
CA J9E 3A9

Contact: Eric Brisebois  
ericbrisebois99@gmail.com

T:

F:



#### État d'huile

Visc 100°C	cSt	13.8	---	---	---
Oxydation (PA)	%	78	---	---	---



#### Contamination

Eau	%	NEG	---	---	---
% de suie	%	0	---	---	---
Nitration (PA)	%	78	---	---	---
Sulfatation (PA)	%	55	---	---	---
Glycol	%	0.0	---	---	---
Essence	%	<1.0	---	---	---
Silicium	ppm	7	---	---	---
Sodium	ppm	1	---	---	---
Potassium	ppm	8	---	---	---

#### Diagnostic

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.



#### Métaux d'usure

Fer	ppm	2	---	---	---
Cuivre	ppm	1	---	---	---
Plomb	ppm	0	---	---	---
Étain	ppm	0	---	---	---
Aluminium	ppm	<1	---	---	---
Chrome	ppm	0	---	---	---
Molybdène	ppm	2	---	---	---
Nickel	ppm	0	---	---	---
Titane	ppm	<1	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---



#### Additifs

Calcium	ppm	2125	---	---	---
Magnésium	ppm	9	---	---	---
Zinc	ppm	1130	---	---	---
Phosphore	ppm	969	---	---	---
Baryum	ppm	0	---	---	---
Bore	ppm	23	---	---	---

Depot: HUBBOI

Unique No: 5787540

Signed: Wes Davis

Report Date: 29 May 2024



### Graphs

