

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR LH22M 142190-1250 - Rear Right Wheel Hub

Sample No: LH0285126

Oil Type: {unknown}



**Combined Metals Industries**  
8470 Keele Street  
Concord, ON  
CA L4K 2S1  
Contact: Service Manager



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0285126	LH0256997	---	---
Date d'échant.	29 Jan 2024	19 Mar 2023	---	---
Heures de la Machine	2241	754	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	Not Changd	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---



#### ÉTAT D'HUILE

Visc 40°C	cSt	96.3	63.9	---	---
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#### CONTAMINATION

Eau	%	NEG	NEG	---	---
Silicium	ppm	2	8	---	---
Sodium	ppm	4	15	---	---
Potassium	ppm	1	2	---	---



#### MÉTAUX D'USURE

Fer	ppm	5	12	---	---
Cuivre	ppm	3	4	---	---
Plomb	ppm	0	0	---	---
Étain	ppm	0	0	---	---
Aluminium	ppm	0	1	---	---
Chrome	ppm	0	<1	---	---
Molybdène	ppm	0	0	---	---
Nickel	ppm	<1	0	---	---
Titane	ppm	0	<1	---	---
Argent	ppm	<1	0	---	---
Manganèse	ppm	0	3	---	---
Vanadium	ppm	0	0	---	---



#### ADDITIFS

Calcium	ppm	613	3748	---	---
Magnésium	ppm	3	12	---	---
Zinc	ppm	261	1439	---	---
Phosphore	ppm	1200	1271	---	---
Baryum	ppm	0	<1	---	---
Bore	ppm	258	104	---	---

T:  
F:

#### Diagnostic

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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.

Depot: COM847CON  
Unique No: 5721347  
Signed: Wes Davis  
Report Date: 30 Jan 2024



### GRAPHS

