

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR LH50M 132404-1216 - Front Right Wheel Hub

Sample No: LH

Oil Type: IRVING HDH SAE 75W90



HUBERT & FILS

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

Contact: Eric Brisebois  
ericbrisebois99@gmail.com

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#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH	LH0209283	---	---
Date d'échant.	02 Feb 2024	24 Mar 2023	---	---
Heures de la Machine	12428	8511	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	N/A	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---



#### ÉTAT D'HUILE

Visc 40°C	cSt	92.5	81.7	---	---
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#### CONTAMINATION

Eau	%	NEG	NEG	---	---
Silicium	ppm	3	3	---	---
Sodium	ppm	1	2	---	---
Potassium	ppm	<1	0	---	---



#### MÉTAUX D'USURE

Fer	ppm	29	29	---	---
Cuivre	ppm	4	8	---	---
Plomb	ppm	0	0	---	---
Étain	ppm	0	0	---	---
Aluminium	ppm	0	<1	---	---
Chrome	ppm	0	0	---	---
Molybdène	ppm	0	0	---	---
Nickel	ppm	0	<1	---	---
Titane	ppm	0	0	---	---
Argent	ppm	0	0	---	---
Manganèse	ppm	0	<1	---	---
Vanadium	ppm	0	0	---	---



#### ADDITIFS

Calcium	ppm	21	85	---	---
Magnésium	ppm	<1	<1	---	---
Zinc	ppm	17	81	---	---
Phosphore	ppm	1115	1036	---	---
Baryum	ppm	0	0	---	---
Bore	ppm	147	127	---	---

#### 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.

Depot: HUBBOI

Unique No: 5750514

Signed: Wes Davis

Report Date: 28 Mar 2024



### GRAPHS

