

LIEBHERR

CONSTRUCTION EQUIPMENT



[(353859)] LIEBHERR LH50M 132600-1216 - Front Right Wheel

Sample No: LH

Oil Type: IRVING HDH SAE 75W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH	LH0223250	LH0209353	---
Date d'échant.	17 Nov 2023	10 Mar 2023	20 Jan 2022	---
Heures de la Machine	12032	8586	0	---
Heures de l'huile	0	0	0	---
Huile changée	Changed	Changed	N/A	---
Statut de l'échant.	NORMAL	NORMAL	NORMAL	---

HUBERT & FILS

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

Contact: Eric Brisebois
ericbrisebois99@gmail.com

T:

F:



ÉTAT D'HUILE

Visc 40°C	cSt	91.5	90.2	102	---



CONTAMINATION

Eau	%	NEG	NEG	NEG	---
Silicium	ppm	7	5	12	---
Sodium	ppm	1	1	4	---
Potassium	ppm	1	<1	1	---



MÉTAUX D'USURE

Fer	ppm	57	23	94	---
Cuivre	ppm	17	4	22	---
Plomb	ppm	0	0	<1	---
Étain	ppm	0	0	<1	---
Aluminium	ppm	<1	<1	2	---
Chrome	ppm	0	0	<1	---
Molybdène	ppm	0	0	2	---
Nickel	ppm	0	<1	<1	---
Titane	ppm	0	0	0	---
Argent	ppm	0	0	0	---
Manganèse	ppm	0	<1	3	---
Vanadium	ppm	0	0	0	---



ADDITIFS

Calcium	ppm	47	59	63	---
Magnésium	ppm	<1	<1	1	---
Zinc	ppm	31	33	34	---
Phosphore	ppm	1041	1117	1296	---
Baryum	ppm	0	0	0	---
Bore	ppm	155	146	78	---

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: 5750512

Signed: Wes Davis

Report Date: 28 Mar 2024



GRAPHS

