

LIEBHERR

CONSTRUCTION EQUIPMENT



[(366422)] LIEBHERR LH30M 135772-1253 - Front Left Wheel

Sample No: LH

Oil Type: IRVING HDH SAE 75W90



Information sur l'échantillon

Numéro d'échant.	LH	LH0223412	---	---
Date d'échant.	03 May 2024	13 Oct 2023	---	---
Heures de la Machine	6597	4937	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	Changed	---	---
Statut de l'échant.	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	79.5	94.5	---	---
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Contamination

Eau	%	NEG	NEG	---	---
Silicium	ppm	21	49	---	---
Sodium	ppm	5	14	---	---
Potassium	ppm	<1	4	---	---



Métaux d'usure

Fer	ppm	227	253	---	---
Cuivre	ppm	6	2	---	---
Plomb	ppm	0	<1	---	---
Étain	ppm	0	0	---	---
Aluminium	ppm	2	11	---	---
Chrome	ppm	<1	1	---	---
Molybdène	ppm	0	0	---	---
Nickel	ppm	0	<1	---	---
Titane	ppm	0	0	---	---
Argent	ppm	0	<1	---	---
Manganèse	ppm	2	2	---	---
Vanadium	ppm	0	0	---	---



Additifs

Calcium	ppm	60	107	---	---
Magnésium	ppm	4	11	---	---
Zinc	ppm	73	17	---	---
Phosphore	ppm	957	1034	---	---
Baryum	ppm	<1	3	---	---
Bore	ppm	33	122	---	---

Diagnostic

Confirm the source of the lubricant being utilized for top-up/fill. Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. Additive levels indicate the addition of a different brand, or type of oil. The condition of the oil is acceptable for the time in service.

Depot: HUBBOI

Unique No: 5787792

Signed: Wes Davis

Report Date: 30 May 2024



Graphs

