# LIEBHERR

**CONSTRUCTION EQUIPMENT** 

### LIEBHERR LH60M 146313-1217 - Front Right Wheel Hub

Sample No: LH0274550
Oil Type: NOT GIVEN

		ON SUR L'éCH <i>A</i>			
	KMAII				
Numéro d'échant.		LH0274550	LH0247195		
Date d'échant.		05 Sep 2023	14 Jun 2023		
Heures de la Machine		1114	530		
Heures de l'huile		0	0		
Huile changée		Changed	Changed		
Statut de l'echant.		NORMAL	NORMAL		
ÉTAT	D'HUILI	E			
Visc 40°C	cSt	104	138		
-1	001	104	100		
CONT	AMIN/	ATION			
Silicium	ppm	<b>3</b>	<b>3</b>		
Sodium	ppm	<b>0</b> 1	<b>5</b>		
Potassium	ppm	<b>0</b> <1	0 1		
MéTA	D'U XUI	DSURE © 22	O 33		
	ppm				
Cuivre	ppm	<b>O</b> 16	O 15	***	***
Plomb	ppm	O <1	0 <1		
Étain	ppm	<b>0</b>	0		
Aluminium	ppm	<b>0</b> 0	O <1		
Chrome	ppm	<b>O</b> <1	O <1		
Molybdène	ppm	0	0		
Nickel	ppm	<b>0</b>	0		
Titane	ppm	<b>0</b> 0	0		
Argent	ppm	0	0		
Manganèse	ppm	<1	2		
Vanadium	ppm	0	0		
ADDI'	TIFS				
Calcium	ppm	11	12		
Magnésium	ppm	2	1		
Zinc	ppm	16	18		



WENTWORTH METAL RECYCLING 495 WENTWORTH STREET NORTH HAMILTON, ON CA L8L 5X1

Contact: Jaason jaason@wentworthrecycling.com

T: F:

#### Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 75W90 Gear Oil. Please confirm the oil type and grade, and specify the brand of the oil on your next sample.All component wear rates are normal. There is no indication of any contamination in the oil. Viscosity of sample indicates oil is within SAE 75W90 range, advise investigate. The condition of the oil is acceptable for the time in service.

Depot:WENHAMUnique No:5633845Signed:Kevin MarsonReport Date:06 Sep 2023

1326

1

304

Phosphore

Baryum

Bore

ppm

ppm

ppm

## LIEBHERR

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#### **GRAPHS**

