

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR LH60M 146313-1217 - Rear Left Wheel Hub

Sample No: LH0274555

Oil Type: NOT GIVEN



**WENTWORTH METAL RECYCLING**  
495 WENTWORTH STREET NORTH  
HAMILTON, ON  
CA L8L 5X1  
Contact: Jaason  
jaason@wentworthrecycling.com  
T:  
F:



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0274555	LH0247194	---	---
Date d'échant.	05 Sep 2023	14 Jun 2023	---	---
Heures de la Machine	1114	530	---	---
Heures de l'huile	0	0	---	---
Huile changée	N/A	Changed	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---



#### ÉTAT D'HUILE

Visc 40°C	cSt	111	140	---	---
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#### CONTAMINATION

Silicium	ppm	2	7	---	---
Sodium	ppm	3	5	---	---
Potassium	ppm	<1	2	---	---



#### MÉTAUX D'USURE

Fer	ppm	64	104	---	---
Cuivre	ppm	11	15	---	---
Plomb	ppm	<1	<1	---	---
Étain	ppm	0	0	---	---
Aluminium	ppm	<1	3	---	---
Chrome	ppm	<1	<1	---	---
Molybdène	ppm	0	0	---	---
Nickel	ppm	0	<1	---	---
Titane	ppm	0	<1	---	---
Argent	ppm	0	0	---	---
Manganèse	ppm	2	3	---	---
Vanadium	ppm	0	0	---	---



#### ADDITIFS

Calcium	ppm	12	22	---	---
Magnésium	ppm	2	2	---	---
Zinc	ppm	28	65	---	---
Phosphore	ppm	1422	1640	---	---
Baryum	ppm	26	89	---	---
Bore	ppm	236	97	---	---

#### Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 80W90 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. The condition of the oil is acceptable for the time in service.

Depot: WENHAM  
Unique No: 5633838  
Signed: Kevin Marson  
Report Date: 08 Sep 2023



### GRAPHS

