

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR A904 056759-005 - Rear Left Wheel Hub

Sample No: LH

Oil Type: GEAR OIL SAE 80



**LIEBHERR CANADA LTEE**  
 444 AVENUE DE LA FRICHE  
 DOLBEAU-MISTASSINI, QC  
 CA G8L 3M7  
 Contact: Luc Trottier  
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 T:  
 F: (418)276-9844



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH	---	---	---
Date d'échant.	18 Oct 2023	---	---	---
Heures de la Machine	14788	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	N/A	---	---	---
Statut de l'échant.	NORMAL	---	---	---



#### ÉTAT D'HUILE

Visc 40°C	cSt	● 83.2	---	---	---
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#### CONTAMINATION

Silicium	ppm	● 1	---	---	---
Sodium	ppm	● 1	---	---	---
Potassium	ppm	● 0	---	---	---



#### MÉTAUX D'USURE

Fer	ppm	● 13	---	---	---
Cuivre	ppm	● 4	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● 0	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● 0	---	---	---
Titane	ppm	● 0	---	---	---
Argent	ppm	● <1	---	---	---
Manganèse	ppm	● 0	---	---	---
Vanadium	ppm	● 0	---	---	---



#### ADDITIFS

Calcium	ppm	● 138	---	---	---
Magnésium	ppm	● 3	---	---	---
Zinc	ppm	● 115	---	---	---
Phosphore	ppm	● 1196	---	---	---
Baryum	ppm	● <1	---	---	---
Bore	ppm	● 195	---	---	---

#### Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80. Please confirm. 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: LBADOL  
 Unique No: 5668904  
 Signed: Wes Davis  
 Report Date: 25 Oct 2023



### GRAPHS

