

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(348279)] LIEBHERR LH50M 129938-1216 - Rear Left Wheel

Sample No: LH0284367

Oil Type: GEAR OIL SAE 80W90



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0284367	---	---	---
Date d'échant.	15 Feb 2024	---	---	---
Heures de la Machine	3030	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---

**METAUX 139 INC.**  
86 RTE MARIE-VICTORIN  
PIERREVILLE, QC  
CA J0G 1J0  
Contact: Service Manager



#### ÉTAT D'HUILE

Visc 40°C	cSt	● 184	---	---	---
-----------	-----	-------	-----	-----	-----

T:  
F:



#### CONTAMINATION

Eau	%	NEG	---	---	---
Silicium	ppm	● 4	---	---	---
Sodium	ppm	● 6	---	---	---
Potassium	ppm	● 1	---	---	---

#### 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 80W90. Please confirm.



#### MÉTAUX D'USURE

Fer	ppm	● 32	---	---	---
Cuivre	ppm	● 8	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● <1	---	---	---
Nickel	ppm	● 0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	0	---	---	---

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.



#### ADDITIFS

Calcium	ppm	● 33	---	---	---
Magnésium	ppm	● 2	---	---	---
Zinc	ppm	● 20	---	---	---
Phosphore	ppm	● 2289	---	---	---
Baryum	ppm	● 0	---	---	---
Bore	ppm	● 3	---	---	---

**Depot:** MET126WIC  
**Unique No:** 5733849  
**Signed:** Wes Davis  
**Report Date:** 20 Feb 2024



### GRAPHS

