

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR LH30M 159983-1253 - Splitter Box

Sample No: LH0260679

Oil Type: GEAR OIL SAE 80W90



#### Information sur l'échantillon

Numéro d'échant.	LH0260679	---	---	---
Date d'échant.	29 Apr 2024	---	---	---
Heures de la Machine	3655	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	N/A	---	---	---
Statut de l'échant.	NORMAL	---	---	---

**Copal Metal**  
760A Rue Principale  
Sainte-Julie, QC  
CA J3E 0C1  
Contact: Jordan .



#### État d'huile

Visc 40°C	cSt	● 181	---	---	---
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T: (514)794-0508  
F:



#### Contamination

Eau	%	NEG	---	---	---
Silicium	ppm	● 18	---	---	---
Sodium	ppm	● 1	---	---	---
Potassium	ppm	● 0	---	---	---

#### 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	● 7	---	---	---
Cuivre	ppm	● <1	---	---	---
Plomb	ppm	● 0	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● 0	---	---	---
Chrome	ppm	● 0	---	---	---
Molybdène	ppm	● <1	---	---	---
Nickel	ppm	● 0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	● 0	---	---	---
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	● 25	---	---	---
Magnésium	ppm	● 25	---	---	---
Zinc	ppm	● 34	---	---	---
Phosphore	ppm	● 2212	---	---	---
Baryum	ppm	● 0	---	---	---
Bore	ppm	● 1	---	---	---

**Depot:** COPSAL  
**Unique No:** 5775099  
**Signed:** Wes Davis  
**Report Date:** 07 May 2024



### Graphs

