

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR L580 058691-1464 - Splitter Box

Sample No: LH0276176

Oil Type: GEAR OIL SAE 75W90



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0276176	LH	---	---
Date d'échant.	14 Sep 2023	14 Jul 2022	---	---
Heures de la Machine	3196	997	---	---
Heures de l'huile	0	0	---	---
Huile changée	N/A	Changed	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---

**OXFORD SAND AND GRAVEL LTD**  
594728 OXFORD 59  
WOODSTOCK, ON  
CA N4S 7V8  
Contact: Service Manager



#### ÉTAT D'HUILE

Visc 40°C	cSt	● 90.9	● 101	---	---
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T:  
F:



#### CONTAMINATION

Silicium	ppm	● 3	● 2	---	---
Sodium	ppm	● 1	● 2	---	---
Potassium	ppm	● <1	● 1	---	---

#### Diagnostic

Resample at the next service interval to monitor. 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.



#### MÉTAUX D'USURE

Fer	ppm	● 11	● 26	---	---
Cuivre	ppm	● <1	● <1	---	---
Plomb	ppm	● 0	● 0	---	---
Étain	ppm	● 0	● 0	---	---
Aluminium	ppm	● <1	● <1	---	---
Chrome	ppm	● 0	● 0	---	---
Molybdène	ppm	● <1	● 1	---	---
Nickel	ppm	● <1	● 4	---	---
Titane	ppm	● 0	● 0	---	---
Argent	ppm	● 0	● 0	---	---
Manganèse	ppm	● 0	● 1	---	---
Vanadium	ppm	● 0	● 0	---	---



#### ADDITIFS

Calcium	ppm	● 17	● 10	---	---
Magnésium	ppm	● 3	● 3	---	---
Zinc	ppm	● 15	● 23	---	---
Phosphore	ppm	● 1179	● 1379	---	---
Baryum	ppm	● 0	● 2	---	---
Bore	ppm	● 270	● 261	---	---

**Depot:** OXF594WOO  
**Unique No:** 5643987  
**Signed:** Wes Davis  
**Report Date:** 15 Sep 2023



### GRAPHS

