

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR LH60M 146313-1217 - Splitter Box

Sample No: LH0274551

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.	LH0274551	LH0247201	---	---
Date d'échant.	05 Sep 2023	14 Jun 2023	---	---
Heures de la Machine	1114	530	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	Changed	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---



#### ÉTAT D'HUILE

Visc 40°C	cSt	185	188	---	---
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#### CONTAMINATION

Silicium	ppm	<1	<1	---	---
Sodium	ppm	4	4	---	---
Potassium	ppm	3	3	---	---



#### MÉTAUX D'USURE

Fer	ppm	21	20	---	---
Cuivre	ppm	2	<1	---	---
Plomb	ppm	<1	0	---	---
Étain	ppm	0	0	---	---
Aluminium	ppm	<1	<1	---	---
Chrome	ppm	0	0	---	---
Molybdène	ppm	0	0	---	---
Nickel	ppm	0	<1	---	---
Titane	ppm	0	0	---	---
Argent	ppm	0	0	---	---
Manganèse	ppm	1	1	---	---
Vanadium	ppm	0	0	---	---



#### ADDITIFS

Calcium	ppm	33	15	---	---
Magnésium	ppm	2	1	---	---
Zinc	ppm	45	35	---	---
Phosphore	ppm	1621	1690	---	---
Baryum	ppm	0	0	---	---
Bore	ppm	2	1	---	---

#### 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: 5633844  
 Signed: Wes Davis  
 Report Date: 06 Sep 2023



### GRAPHS

