

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LR636 018081-1275 - Splitter Box

Sample No: LH0285084

Oil Type: GEAR OIL SAE 75W90



INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0285084	---	---	---
Date d'échant.	15 Feb 2024	---	---	---
Heures de la Machine	5913	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Not Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---

CON-DRAIN LTD.

30 FLORAL PARKWAY

CONCORD, ON

CA L4K 4R1

Contact: B BAXTER

B.BAXTER@CONDRAIN.COM

T:

F:



ÉTAT D'HUILE

Visc 40°C	cSt	● 91.9	---	---	---
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CONTAMINATION

Eau	%	● 0.027	---	---	---
Silicium	ppm	● 12	---	---	---
Sodium	ppm	● <1	---	---	---
Potassium	ppm	● 1	---	---	---



MÉTAUX D'USURE

Fer	ppm	● 58	---	---	---
Cuivre	ppm	● 1	---	---	---
Plomb	ppm	● 0	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● 3	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● 0	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	● 0	---	---	---



ADDITIFS

Calcium	ppm	● 24	---	---	---
Magnésium	ppm	● 3	---	---	---
Zinc	ppm	● 52	---	---	---
Phosphore	ppm	● 1262	---	---	---
Baryum	ppm	● 0	---	---	---
Bore	ppm	● 269	---	---	---

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 75W90. Please confirm.

All component wear rates are normal. The water content is negligible. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot: CON30CON

Unique No: 5733836

Signed: Wes Davis

Report Date: 21 Feb 2024



GRAPHS

