

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LR636 017973-1275 - Left Final Drive

Sample No: LH0274571

Oil Type: SAE 75W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0274571	---	---	---
Date d'échant.	29 Aug 2023	---	---	---
Heures de la Machine	5150	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Not Changd	---	---	---
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	178	---	---	---
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CONTAMINATION

Silicium	ppm	7	---	---	---
Sodium	ppm	4	---	---	---
Potassium	ppm	4	---	---	---



MÉTALUX D'USURE

Fer	ppm	203	---	---	---
Cuivre	ppm	49	---	---	---
Plomb	ppm	2	---	---	---
Étain	ppm	1	---	---	---
Aluminium	ppm	<1	---	---	---
Chrome	ppm	3	---	---	---
Molybdène	ppm	<1	---	---	---
Nickel	ppm	2	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	14	---	---	---
Magnésium	ppm	2	---	---	---
Zinc	ppm	37	---	---	---
Phosphore	ppm	1112	---	---	---
Baryum	ppm	12	---	---	---
Bore	ppm	99	---	---	---

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. Viscosity of sample indicates oil is within SAE 90 range, advise investigate. The condition of the oil is acceptable for the time in service.

Depot: CON30CON

Unique No: 5633522

Signed: Kevin Marson

Report Date: 06 Sep 2023



GRAPHS

