

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LR636 017973-1275 - Right Final Drive

Sample No: LH0274570

Oil Type: SAE 75W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0274570	---	---	---
Date d'échant.	29 Aug 2023	---	---	---
Heures de la Machine	5150	---	---	---
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	230	---	---	---
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CONTAMINATION

Silicium	ppm	8	---	---	---
Sodium	ppm	5	---	---	---
Potassium	ppm	3	---	---	---



MÉTAUX D'USURE

Fer	ppm	339	---	---	---
Cuivre	ppm	81	---	---	---
Plomb	ppm	3	---	---	---
Étain	ppm	1	---	---	---
Aluminium	ppm	2	---	---	---
Chrome	ppm	4	---	---	---
Molybdène	ppm	<1	---	---	---
Nickel	ppm	3	---	---	---
Titane	ppm	<1	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	18	---	---	---
Magnésium	ppm	2	---	---	---
Zinc	ppm	63	---	---	---
Phosphore	ppm	1159	---	---	---
Baryum	ppm	18	---	---	---
Bore	ppm	39	---	---	---

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 80W140 range, advise investigate. The condition of the oil is acceptable for the time in service.

Depot: CON30CON

Unique No: 5633523

Signed: Kevin Marson

Report Date: 06 Sep 2023



GRAPHS

