



### LIEBHERR LR636 018206-1275 - Left Final Drive

Sample No: LH0270252

Oil Type: GEAR OIL SAE 90W140



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0270252	LH0195798	LH0178614	---
Date d'échant.	18 Sep 2023	02 Jun 2021	15 Oct 2020	---
Heures de la Machine	0	2657	1682	---
Heures de l'huile	0	0	0	---
Huile changée	N/A	Not Changd	Not Changd	---
Statut de l'échant.	NORMAL	NORMAL	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	124	329	321	---
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#### CONTAMINATION

Silicium	ppm	6	4	2	---
Sodium	ppm	1	2	5	---
Potassium	ppm	<1	1	3	---



#### MÉTAUX D'USURE

Fer	ppm	46	32	70	---
Cuivre	ppm	9	13	24	---
Plomb	ppm	<1	<1	<1	---
Étain	ppm	<1	<1	1	---
Aluminium	ppm	1	<1	<1	---
Chrome	ppm	<1	<1	<1	---
Molybdène	ppm	0	<1	<1	---
Nickel	ppm	<1	<1	<1	---
Titane	ppm	<1	0	0	---
Argent	ppm	<1	<1	<1	---
Manganèse	ppm	<1	<1	1	---
Vanadium	ppm	0	0	0	---



#### ADDITIFS

Calcium	ppm	16	8	18	---
Magnésium	ppm	2	2	3	---
Zinc	ppm	18	12	25	---
Phosphore	ppm	1235	1023	1107	---
Baryum	ppm	5	16	54	---
Bore	ppm	263	181	2	---

#### 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.

Depot: CON30CON

Unique No: 5644707

Signed: Wes Davis

Report Date: 19 Sep 2023



### GRAPHS

