

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(360536)] LIEBHERR LR636 022632-1725 - Left Final Drive

Sample No: LH0290983

Oil Type: GEAR OIL SAE 75W90



#### Information sur l'échantillon

Numéro d'échant.	LH0290983	LH0247528	---	---
Date d'échant.	30 May 2024	06 Jun 2023	---	---
Heures de la Machine	2563	1723	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	Changed	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---

DC PROJECT CONSULTING MANAGEMENT  
11 DANSK COURT  
ETOBICOKE, ON  
CA M9W 5N6  
Contact: Service Manager



#### État d'huile

Visc 40°C	cSt	117	310	---	---
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T:  
F:



#### Contamination

Eau	%	NEG	NEG	---	---
Silicium	ppm	15	13	---	---
Sodium	ppm	3	4	---	---
Potassium	ppm	1	1	---	---

#### 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. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.



#### Métaux d'usure

Fer	ppm	62	195	---	---
Cuivre	ppm	23	43	---	---
Plomb	ppm	0	2	---	---
Étain	ppm	<1	3	---	---
Aluminium	ppm	2	3	---	---
Chrome	ppm	<1	2	---	---
Molybdène	ppm	0	<1	---	---
Nickel	ppm	<1	1	---	---
Titane	ppm	<1	0	---	---
Argent	ppm	0	0	---	---
Manganèse	ppm	<1	4	---	---
Vanadium	ppm	0	0	---	---



#### Additifs

Calcium	ppm	27	35	---	---
Magnésium	ppm	3	2	---	---
Zinc	ppm	21	25	---	---
Phosphore	ppm	1180	1260	---	---
Baryum	ppm	16	64	---	---
Bore	ppm	237	4	---	---

Depot: DCPETO  
Unique No: 5788389  
Signed: Wes Davis  
Report Date: 31 May 2024



### Graphs

