



### LIEBHERR LH30 082384-1203 - Front Differential

Sample No: LH0269886

Oil Type: GEAR OIL SAE 75W90



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0269886	---	---	---
Date d'échant.	07 Sep 2023	---	---	---
Heures de la Machine	11160	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Not Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---

#### BOURQUE METAL

1341 Chemin Magenta Ouest  
Brigham, QC  
CA J2K 4A2  
Contact: Service Manager



#### ÉTAT D'HUILE

Visc 40°C	cSt	● 104	---	---	---
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T:  
F:



#### CONTAMINATION

Silicium	ppm	● 1	---	---	---
Sodium	ppm	● <1	---	---	---
Potassium	ppm	● 0	---	---	---

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



#### ADDITIFS

Calcium	ppm	● 86	---	---	---
Magnésium	ppm	● 8	---	---	---
Zinc	ppm	● 100	---	---	---
Phosphore	ppm	● 921	---	---	---
Baryum	ppm	● 0	---	---	---
Bore	ppm	● 99	---	---	---

Depot: BOU134BRI  
Unique No: 5645583  
Signed: Wes Davis  
Report Date: 22 Sep 2023



### GRAPHS

