



LIEBHERR LH30 082384-1203 - Front Left Wheel Hub

Sample No: LH0269884

Oil Type: GEAR OIL SAE 80W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0269884	---	---	---
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	● 124	---	---	---
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T:
F:



CONTAMINATION

Silicium	ppm	● 16	---	---	---
Sodium	ppm	● 15	---	---	---
Potassium	ppm	● <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 80W90. 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	● 136	---	---	---
Cuivre	ppm	● 21	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	0	---	---	---
Aluminium	ppm	● 3	---	---	---
Chrome	ppm	● 1	---	---	---
Molybdène	ppm	● <1	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	<1	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	● 2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	● 141	---	---	---
Magnésium	ppm	● 2	---	---	---
Zinc	ppm	● 64	---	---	---
Phosphore	ppm	● 1424	---	---	---
Baryum	ppm	● 4	---	---	---
Bore	ppm	● 2	---	---	---

Depot: BOU134BRI
Unique No: 5645574
Signed: Wes Davis
Report Date: 21 Sep 2023



GRAPHS

