

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH40M 101034-1215 - Rear Left Wheel Hub

Sample No: LH0290682

Oil Type: LIEBHERR GEAR BASIC 90 LS



Information sur l'échantillon

Numéro d'échant.	LH0290682	---	---	---
Date d'échant.	03 Jul 2024	---	---	---
Heures de la Machine	10149	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---

American Iron and Metal

342 Rte Pierre-Neveu

Mont-Laurie, QC

CA J9L 3G5

Contact: Service Manager



État d'huile

Visc 40°C	cSt	● 162	---	---	---
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T:

F:



Contamination

Eau	%	NEG	---	---	---
Silicium	ppm	● 5	---	---	---
Sodium	ppm	● 4	---	---	---
Potassium	ppm	● <1	---	---	---

Diagnostic

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans l'huile. L'état de l'huile est acceptable pour la durée de service.



Métaux d'usure

Fer	ppm	● 74	---	---	---
Cuivre	ppm	● 18	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● 0	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● 1	---	---	---
Vanadium	ppm	● 0	---	---	---



Additifs

Calcium	ppm	● 698	---	---	---
Magnésium	ppm	● 3	---	---	---
Zinc	ppm	● 189	---	---	---
Phosphore	ppm	● 1966	---	---	---
Baryum	ppm	● <1	---	---	---
Bore	ppm	● 1	---	---	---

Depot: AME342MON

Unique No: 5812941

Signed: Wes Davis

Report Date: 11 Jul 2024



Graphs

