

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH22M 137772-1525 - Rear Differential

Sample No: LH0232635

Oil Type: SAE 75W90



Excavation Dolbeau Inc.
493 - 2ieme Avenue
Dolbeau-Mistassini, QC
CA G8L 1V3
Contact: Service Manager

T:
F:



Information sur l'échantillon

Numéro d'échant.	LH0232635	---	---	---
Date d'échant.	28 May 2024	---	---	---
Heures de la Machine	3213	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



État d'huile

Visc 40°C	cSt	63.1	---	---	---
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Contamination

Eau	%	NEG	---	---	---
Silicium	ppm	4	---	---	---
Sodium	ppm	17	---	---	---
Potassium	ppm	<1	---	---	---

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.



Métaux d'usure

Fer	ppm	27	---	---	---
Cuivre	ppm	14	---	---	---
Plomb	ppm	0	---	---	---
Étain	ppm	0	---	---	---
Aluminium	ppm	<1	---	---	---
Chrome	ppm	<1	---	---	---
Molybdène	ppm	0	---	---	---
Nickel	ppm	0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



Additifs

Calcium	ppm	3375	---	---	---
Magnésium	ppm	10	---	---	---
Zinc	ppm	1327	---	---	---
Phosphore	ppm	1105	---	---	---
Baryum	ppm	3	---	---	---
Bore	ppm	106	---	---	---

Depot: EXCDOL
Unique No: 5788621
Signed: Wes Davis
Report Date: 03 Jun 2024



Graphs

