

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR LH26M 146752-1252 - Front Differential

Sample No: LH0266467

Oil Type: {unknown}



**J.M. CHAMPEAU INC.**

491 ROUTE 253  
SAINT-MALO, QC  
CA J0B 2Y0

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#### SAMPLE INFORMATION

Sample Number	LH0266467	---	---	---
Sample Date	16 Oct 2023	---	---	---
Machine Hours	1053	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---



#### OIL CONDITION

Visc @ 40°C	cSt	64.2	---	---	---
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#### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	10	---	---	---
Sodium	ppm	15	---	---	---
Potassium	ppm	2	---	---	---



#### WEAR METALS

Iron	ppm	13	---	---	---
Copper	ppm	3	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	<1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	0	---	---	---



#### ADDITIVES

Calcium	ppm	3670	---	---	---
Magnesium	ppm	11	---	---	---
Zinc	ppm	1445	---	---	---
Phosphorus	ppm	1192	---	---	---
Barium	ppm	1	---	---	---
Boron	ppm	104	---	---	---

#### Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indiqua que ce fluide est du SAE 80 Tractor TDH Fluid. Veuillez confirmer la viscosité de l'huile et veuillez préciser la marque de votre prochain échantillon. 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.

Depot: CHASTM  
Unique No: 5720716  
Signed: Wes Davis  
Report Date: 26 Jan 2024



### GRAPHS

