

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(348279)] LIEBHERR LH50M 129938-1216 - Transmission

Sample No: LH0284363

Oil Type: PETRO CANADA 10W30



**METAUX 139 INC.**  
86 RTE MARIE-VICTORIN  
PIERREVILLE, QC  
CA J0G 1J0  
Contact: Service Manager



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0284363	---	---	---
Date d'échant.	15 Feb 2024	---	---	---
Heures de la Machine	3030	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



#### ÉTAT D'HUILE

Visc 40°C	cSt	51.7	---	---	---
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T:  
F:



#### CONTAMINATION

Eau	%	NEG	---	---	---
Silicium	ppm	4	---	---	---
Sodium	ppm	19	---	---	---
Potassium	ppm	2	---	---	---

#### Diagnostic

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



#### MÉTAUX D'USURE

Fer	ppm	16	---	---	---
Cuivre	ppm	23	---	---	---
Plomb	ppm	<1	---	---	---
Étain	ppm	<1	---	---	---
Aluminium	ppm	3	---	---	---
Chrome	ppm	<1	---	---	---
Molybdène	ppm	41	---	---	---
Nickel	ppm	0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	8	---	---	---
Vanadium	ppm	0	---	---	---



#### ADDITIFS

Calcium	ppm	1792	---	---	---
Magnésium	ppm	680	---	---	---
Zinc	ppm	1175	---	---	---
Phosphore	ppm	1095	---	---	---
Baryum	ppm	<1	---	---	---
Bore	ppm	24	---	---	---

**Depot:** MET126WIC  
**Unique No:** 5733826  
**Signed:** Kevin Marson  
**Report Date:** 20 Feb 2024



### GRAPHS

