

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH40M 098208 - Diesel Engine

Sample No: LH

Oil Type: NOT GIVEN



LIEBHERR CANADA LTEE
444 AVENUE DE LA FRICHE
DOLBEAU-MISTASSINI, QC
CA G8L 3M7
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INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH	---	---	---
Date d'échant.	29 Jun 2023	---	---	---
Heures de la Machine	6242	---	---	---
Heures de l'huile	135	---	---	---
Huile changée	Not Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



ÉTAT D'HUILE

Visc 100°C	cSt	13.7	---	---	---
Oxydation (PA)	%	65	---	---	---



CONTAMINATION

% de suie	%	0	---	---	---
Nitration (PA)	%	71	---	---	---
Sulfatation (PA)	%	49	---	---	---
Glycol	%	NEG	---	---	---
Essence	%	<1.0	---	---	---
Silicium	ppm	6	---	---	---
Sodium	ppm	<1	---	---	---
Potassium	ppm	<1	---	---	---



MÉTAUX D'USURE

Fer	ppm	6	---	---	---
Cuivre	ppm	4	---	---	---
Plomb	ppm	8	---	---	---
Étain	ppm	<1	---	---	---
Aluminium	ppm	1	---	---	---
Chrome	ppm	<1	---	---	---
Molybdène	ppm	45	---	---	---
Nickel	ppm	0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	<1	---	---	---
Manganèse	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	1581	---	---	---
Magnésium	ppm	780	---	---	---
Zinc	ppm	837	---	---	---
Phosphore	ppm	778	---	---	---
Baryum	ppm	0	---	---	---
Bore	ppm	127	---	---	---

Diagnostic

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. Please note that this is a corrected copy for data entry updates. 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.

Depot: LBADOL
Unique No: 5604988
Signed: Kevin Marson
Report Date: 20 Jul 2023



GRAPHS

