

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L580 038365-1170 - Front Differential

Sample No: LH

Oil Type: NOT GIVEN



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH	---	---	---
Date d'échant.	16 Oct 2023	---	---	---
Heures de la Machine	11141	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	N/A	---	---	---
Statut de l'échant.	NORMAL	---	---	---

LIEBHERR CANADA LTD.

1015 SUTTON DRIVE

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CA L7L 5Z8

Contact: Steve Lehto

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ÉTAT D'HUILE

Visc 40°C	cSt	● 59.5	---	---	---
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CONTAMINATION

Eau	%	NEG	---	---	---
Silicium	ppm	● 7	---	---	---
Sodium	ppm	● 6	---	---	---
Potassium	ppm	● 1	---	---	---



MÉTAUX D'USURE

Fer	ppm	● 254	---	---	---
Cuivre	ppm	● 2	---	---	---
Plomb	ppm	● 0	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 7	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● 0	---	---	---
Argent	ppm	<1	---	---	---
Manganèse	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	● 2478	---	---	---
Magnésium	ppm	● 22	---	---	---
Zinc	ppm	● 988	---	---	---
Phosphore	ppm	● 1370	---	---	---
Baryum	ppm	● <1	---	---	---
Bore	ppm	● 146	---	---	---

Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 80 Tractor TDH Fluid. Please confirm the oil type and grade, and specify the brand of the oil on your next sample. 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: LIEMIS

Unique No: 5658769

Signed: Wes Davis

Report Date: 17 Oct 2023



GRAPHS

