

LIEBHERR

CONSTRUCTION EQUIPMENT



[(375852)] LIEBHERR R920 054849-1705 - Right Final Drive

Sample No: LH0270471

Oil Type: NOT GIVEN



ROBERT FRASER DBA FRASER LANDSCAPING
498 NORTHLINE ROAD
FENELON FALLS, ON
CA K0M 1N0
Contact: Service Manager



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0270471	---	---	---
Date d'échant.	15 Aug 2023	---	---	---
Heures de la Machine	515	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	N/A	---	---	---
Statut de l'échant.	NORMAL	---	---	---



ÉTAT D'HUILE

Visc 40°C	cSt	193	---	---	---
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CONTAMINATION

Silicium	ppm	3	---	---	---
Sodium	ppm	7	---	---	---
Potassium	ppm	4	---	---	---



MÉTAUX D'USURE

Fer	ppm	103	---	---	---
Cuivre	ppm	<1	---	---	---
Plomb	ppm	0	---	---	---
Étain	ppm	0	---	---	---
Aluminium	ppm	<1	---	---	---
Chrome	ppm	2	---	---	---
Molybdène	ppm	0	---	---	---
Nickel	ppm	<1	---	---	---
Titane	ppm	<1	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	25	---	---	---
Magnésium	ppm	1	---	---	---
Zinc	ppm	18	---	---	---
Phosphore	ppm	1267	---	---	---
Baryum	ppm	13	---	---	---
Bore	ppm	4	---	---	---

T:
F:

Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 80W90 Gear Oil. 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: ROBKAU
Unique No: 5629277
Signed: Kevin Marson
Report Date: 17 Aug 2023



GRAPHS

