



LIEBHERR L550 059181-1756 - Rear Left Wheel Hub

Sample No: LH0245758

Oil Type: GEAR OIL LS 80W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0245758	---	---	---
Date d'échant.	27 Sep 2023	---	---	---
Heures de la Machine	3336	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---

AV Terrace Bay Inc.

21 Mill Rd.

Terrace Bay, ON

CA P0T 2W0

Contact: Naqshe Iqbal

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ÉTAT D'HUILE

Visc 40°C	cSt	● 183	---	---	---
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CONTAMINATION

Silicium	ppm	● 4	---	---	---
Sodium	ppm	● 3	---	---	---
Potassium	ppm	● <1	---	---	---



MÉTAUX D'USURE

Fer	ppm	● 90	---	---	---
Cuivre	ppm	● 20	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	<1	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 12	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	<1	---	---	---
Manganèse	ppm	● 8	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	461	---	---	---
Magnésium	ppm	● 2	---	---	---
Zinc	ppm	● 189	---	---	---
Phosphore	ppm	753	---	---	---
Baryum	ppm	● <1	---	---	---
Bore	ppm	14	---	---	---

Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL LS 80W90. Please confirm.

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: AVTTER

Unique No: 5658055

Signed: Wes Davis

Report Date: 13 Oct 2023



GRAPHS

