

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH60M 146107-1217 - Splitter Box

Sample No: LH0128876

Oil Type: LIEBHERR GEAR BASIC 90 LS



GLENVIEW IRON & METAL LTD.
3954 HWY 43 WEST,, BOX 1012
SMITH FALLS, ON
CA K7A 4S4
Contact: SERVICE

T:
F:



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0128876	---	---	---
Date d'échant.	13 Sep 2023	---	---	---
Heures de la Machine	510	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



ÉTAT D'HUILE

Visc 40°C	cSt	● 187	---	---	---
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CONTAMINATION

Silicium	ppm	● <1	---	---	---
Sodium	ppm	● 3	---	---	---
Potassium	ppm	● 2	---	---	---



MÉTAUX D'USURE

Fer	ppm	● 13	---	---	---
Cuivre	ppm	● 1	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● 0	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● 0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	23	---	---	---
Magnésium	ppm	● 2	---	---	---
Zinc	ppm	17	---	---	---
Phosphore	ppm	● 1629	---	---	---
Baryum	ppm	● <1	---	---	---
Bore	ppm	● 1	---	---	---

Diagnostic

Confirm the source of the lubricant being utilized for top-up/fill. Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. Additive levels indicate the addition of a different brand, or type of oil. The condition of the oil is acceptable for the time in service.

Depot: GLESMI
Unique No: 5644728
Signed: Wes Davis
Report Date: 19 Sep 2023



GRAPHS

