

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH60M 146107-1217 - Swing Drive

Sample No: LH0128877

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.	LH0128877	---	---	---
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	● 178	---	---	---
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CONTAMINATION

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



MÉTAUX D'USURE

Fer	ppm	● 133	---	---	---
Cuivre	ppm	● 18	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	● <1	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● 0	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● 1	---	---	---
Vanadium	ppm	● 0	---	---	---



ADDITIFS

Calcium	ppm	● 14	---	---	---
Magnésium	ppm	● 1	---	---	---
Zinc	ppm	● 11	---	---	---
Phosphore	ppm	● 2317	---	---	---
Baryum	ppm	● 2	---	---	---
Bore	ppm	● 2	---	---	---

Diagnostic

Resample at the next service interval to monitor. 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: GLESMI
Unique No: 5644730
Signed: Wes Davis
Report Date: 19 Sep 2023



GRAPHS

