

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L556 065678-1826 - Transmission (Manual)

Sample No: LH

Oil Type: TDH FLUID SAE 70W80



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH	LH0232595	---	---
Date d'échant.	20 Dec 2023	31 Jul 2023	---	---
Heures de la Machine	4739	3914	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	Changed	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---

BOIS LIB INC.
275 RUE JEREMIE-PACAUD
PRINCEVILLE, QC
CA G6L 0A1
Contact: Service Manager



ÉTAT D'HUILE

Visc 40°C	cSt	● 42.9	● 38.1	---	---
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T:
F:



CONTAMINATION

Eau	%	NEG	NEG	---	---
Silicium	ppm	● 9	● 10	---	---
Sodium	ppm	● 4	● 10	---	---
Potassium	ppm	● <1	● 1	---	---

Diagnostic

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



MÉTAUX D'USURE

Fer	ppm	● 11	● 13	---	---
Cuivre	ppm	● 1	● 2	---	---
Plomb	ppm	● 0	● <1	---	---
Étain	ppm	● 0	● 0	---	---
Aluminium	ppm	● 2	● 1	---	---
Chrome	ppm	● 0	● 0	---	---
Molybdène	ppm	● 0	● <1	---	---
Nickel	ppm	● 0	● 0	---	---
Titane	ppm	0	0	---	---
Argent	ppm	● 0	● <1	---	---
Manganèse	ppm	● 0	● <1	---	---
Vanadium	ppm	0	0	---	---



ADDITIFS

Calcium	ppm	● 3729	● 3447	---	---
Magnésium	ppm	● 12	● 16	---	---
Zinc	ppm	● 1505	● 1417	---	---
Phosphore	ppm	● 1268	● 1273	---	---
Baryum	ppm	● 0	● 0	---	---
Bore	ppm	103	100	---	---

Depot: LIBPRI
Unique No: 5698111
Signed: Kevin Marson
Report Date: 27 Dec 2023



GRAPHS

