

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L580 070558-1762 - Transmission (Manual)

Sample No: LH0218132

Oil Type: PETRO CANADA DURATRAN SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0218132	LH0275618	---	---
Date d'échant.	12 Mar 2024	02 Jan 2024	---	---
Heures de la Machine	1450	797	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	Changed	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---

HUBERT ET FILS INC
 1012 CHEMIN DE PARC INDUSTRIEL
 BOIS-FRANC, QC
 CA J9E 3A9
 Contact: Service Manager



ÉTAT D'HUILE

Visc 40°C	cSt	● 41.5	● 42.5	---	---
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T:
F:



CONTAMINATION

Eau	%	NEG	NEG	---	---
Silicium	ppm	● 7	● 8	---	---
Sodium	ppm	● 19	● 19	---	---
Potassium	ppm	● 3	● 3	---	---

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	● 32	● 27	---	---
Cuivre	ppm	● 3	● 2	---	---
Plomb	ppm	● 0	● <1	---	---
Étain	ppm	● 0	● 0	---	---
Aluminium	ppm	● 1	● 2	---	---
Chrome	ppm	● 0	● 0	---	---
Molybdène	ppm	● 0	● 0	---	---
Nickel	ppm	● 0	● 0	---	---
Titane	ppm	● 0	● 0	---	---
Argent	ppm	● 0	● <1	---	---
Manganèse	ppm	● 0	● 0	---	---
Vanadium	ppm	● 0	● 0	---	---



ADDITIFS

Calcium	ppm	● 3469	● 3449	---	---
Magnésium	ppm	● 8	● 7	---	---
Zinc	ppm	● 1429	● 1404	---	---
Phosphore	ppm	● 1185	● 1175	---	---
Baryum	ppm	● <1	● 0	---	---
Bore	ppm	● 103	● 98	---	---

Depot: HUB101BOI
 Unique No: 5750448
 Signed: Wes Davis
 Report Date: 28 Mar 2024



GRAPHS

