

LIEBHERR

CONSTRUCTION EQUIPMENT



[(349193)] LIEBHERR L556 052705-1332 - Transmission (Man

Sample No: LH0259887

Oil Type: PETRO CANADA DURATRAN



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0259887	LH0250625	LH0192963	---
Date d'échant.	18 Sep 2023	05 Apr 2023	20 Sep 2022	---
Heures de la Machine	10006	8174	6112	---
Heures de l'huile	0	0	0	---
Huile changée	Changed	Changed	Changed	---
Statut de l'échant.	ABNORMAL	NORMAL	NORMAL	---

Eacom Timber Corporation
 100 Old Nairn Centre Road
 Nairn Centre, ON
 CA P0M 2L0
 Contact: Service Manager



ÉTAT D'HUILE

Visc 40°C	cSt	39.2	42.6	35.6	---
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T:
F:



CONTAMINATION

Silicium	ppm	8	8	8	---
Sodium	ppm	1	<1	2	---
Potassium	ppm	0	0	<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 fluid viscosity is lower than typical, possibly indicating the addition of lighter grade fluid. The condition of the fluid is acceptable for the time in service.



MÉTAUX D'USURE

Fer	ppm	9	9	7	---
Cuivre	ppm	<1	<1	1	---
Plomb	ppm	<1	0	<1	---
Étain	ppm	0	0	0	---
Aluminium	ppm	1	1	1	---
Chrome	ppm	0	0	0	---
Molybdène	ppm	0	<1	0	---
Nickel	ppm	0	0	0	---
Titane	ppm	0	<1	<1	---
Argent	ppm	<1	0	0	---
Manganèse	ppm	0	<1	<1	---
Vanadium	ppm	0	0	0	---



ADDITIFS

Calcium	ppm	3650	3633	3718	---
Magnésium	ppm	17	13	9	---
Zinc	ppm	1438	1395	1503	---
Phosphore	ppm	1186	1241	1312	---
Baryum	ppm	<1	0	0	---
Bore	ppm	102	99	105	---

Depot: EACNAI
 Unique No: 5656356
 Signed: Kevin Marson
 Report Date: 06 Oct 2023



GRAPHS

