

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(349198)] LIEBHERR L556 062623-1757 - Transmission (Man

Sample No: LH0265619

Oil Type: PETRO CANADA DURATRAN



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265619	LH0193177	LH0223987	LH0214023
Date d'échant.	22 Jun 2023	24 Jan 2023	17 Aug 2022	11 May 2022
Heures de la Machine	10000	8334	6000	5182
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	ABNORMAL	ABNORMAL	ABNORMAL

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



#### ÉTAT D'HUILE

Visc 40°C	cSt	51.0	38.7	38.0	36.8
-----------	-----	------	------	------	------

T:  
F:



#### CONTAMINATION

Silicium	ppm	7	8	8	9
Sodium	ppm	<1	1	3	3
Potassium	ppm	<1	0	1	0

#### 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	6	8	5	5
Cuivre	ppm	<1	<1	<1	<1
Plomb	ppm	0	0	0	0
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	1	1	1
Chrome	ppm	0	0	0	0
Molybdène	ppm	<1	<1	<1	<1
Nickel	ppm	0	0	0	0
Titane	ppm	0	<1	<1	0
Argent	ppm	0	0	0	0
Manganèse	ppm	<1	<1	<1	<1
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Calcium	ppm	3381	3672	3761	3542
Magnésium	ppm	13	14	11	10
Zinc	ppm	1415	1426	1455	1435
Phosphore	ppm	1246	1246	1224	1245
Baryum	ppm	0	0	0	0
Bore	ppm	99	99	105	102

**Depot:** EACNAI  
**Unique No:** 5643240  
**Signed:** Wes Davis  
**Report Date:** 14 Sep 2023



### GRAPHS

