

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(349195)] LIEBHERR L556 062539-1757 - Rear Left Wheel H

Sample No: LH0265566

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



#### INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0265566	LH0250623	LH0221719	LH0246994
Date d'échant.	14 Nov 2023	27 Jul 2023	11 May 2023	06 Mar 2023
Heures de la Machine	10384	9190	8000	7539
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	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	97.6	100	92.3	81.4

T:  
F:



#### CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	2	<1	2	7
Sodium	ppm	<1	<1	1	2
Potassium	ppm	<1	<1	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 oil. The condition of the oil is acceptable for the time in service.



#### MÉTAUX D'USURE

	ppm	49	2	54	142
Fer	ppm	19	2	28	36
Cuivre	ppm	<1	0	<1	<1
Plomb	ppm	1	0	2	3
Étain	ppm	<1	<1	<1	<1
Aluminium	ppm	0	0	0	<1
Chrome	ppm	0	0	0	0
Molybdène	ppm	<1	0	<1	1
Nickel	ppm	0	0	0	0
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	2	7
Manganèse	ppm	0	0	0	0
Vanadium	ppm				



#### ADDITIFS

Calcium	ppm	3	11	8	4
Magnésium	ppm	<1	2	2	<1
Zinc	ppm	15	9	19	35
Phosphore	ppm	2738	1319	2952	2684
Baryum	ppm	0	0	0	0
Bore	ppm	290	305	279	51

**Depot:** EACNAI  
**Unique No:** 5698185  
**Signed:** Wes Davis  
**Report Date:** 22 Dec 2023



### GRAPHS

