

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(359465)] LIEBHERR L556 064990-1757 - Front Right Wheel

Sample No: LH0250686

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0250686	LH0259830	LH0250667	LH0223968
Date d'échant.	26 Jul 2023	05 May 2023	13 Mar 2023	02 Nov 2022
Heures de la Machine	8000	7117	6714	5008
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	99.6	93.7	84.5	94.4
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T:  
F:



#### CONTAMINATION

Élément	ppm	2	2	2	2
Silicium	ppm	2	2	2	2
Sodium	ppm	1	1	1	1
Potassium	ppm	<1	<1	0	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 oil. The condition of the oil is acceptable for the time in service.



#### MÉTAUX D'USURE

Élément	ppm	24	38	48	43
Fer	ppm	24	38	48	43
Cuivre	ppm	11	15	18	20
Plomb	ppm	<1	<1	<1	<1
Étain	ppm	<1	<1	1	1
Aluminium	ppm	0	0	<1	0
Chrome	ppm	0	0	0	0
Molybdène	ppm	0	0	0	0
Nickel	ppm	<1	0	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	<1	1	2	1
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Élément	ppm	5	8	4	11
Calcium	ppm	5	8	4	11
Magnésium	ppm	1	2	<1	1
Zinc	ppm	14	16	13	14
Phosphore	ppm	2626	2724	2401	2600
Baryum	ppm	0	0	0	0
Bore	ppm	303	255	85	301

**Depot:** EACNAI  
**Unique No:** 5643281  
**Signed:** Wes Davis  
**Report Date:** 14 Sep 2023



### GRAPHS

