

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(349198)] LIEBHERR L556 062623-1757 - Rear Left Wheel H

Sample No: LH0265608

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265608	LH0265625	LH0221627	LH0223955
Date d'échant.	22 Aug 2023	22 Jun 2023	24 Jan 2023	25 Oct 2022
Heures de la Machine	11000	10000	8334	7291
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	99.2	87.8	83.0	92.3
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T:  
F:



#### CONTAMINATION

Silicium	ppm	2	4	3	5
Sodium	ppm	2	1	2	1
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

Fer	ppm	29	107	56	87
Cuivre	ppm	12	25	15	32
Plomb	ppm	<1	<1	<1	<1
Étain	ppm	<1	2	1	2
Aluminium	ppm	<1	<1	0	<1
Chrome	ppm	<1	<1	0	<1
Molybdène	ppm	0	0	0	0
Nickel	ppm	<1	<1	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	<1	2	2	2
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Calcium	ppm	7	13	3	15
Magnésium	ppm	2	2	<1	<1
Zinc	ppm	17	35	23	28
Phosphore	ppm	2899	3157	2628	3189
Baryum	ppm	0	0	0	0
Bore	ppm	295	197	51	272

Depot: EACNAI  
 Unique No: 5643289  
 Signed: Wes Davis  
 Report Date: 14 Sep 2023



### GRAPHS

