

# LIEBHERR

## CONSTRUCTION EQUIPMENT



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

Sample No: LH0265621

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265621	LH0221629	LH0223954	LH0214026
Date d'échant.	22 Jun 2023	24 Jan 2023	25 Oct 2022	11 May 2022
Heures de la Machine	10000	8334	7291	5182
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	87.8	82.7	92.7	94.5
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T:  
F:



#### CONTAMINATION

Silicium	ppm	4	4	5	2
Sodium	ppm	1	1	7	1
Potassium	ppm	<1	<1	6	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

Fer	ppm	109	57	84	57
Cuivre	ppm	26	13	31	17
Plomb	ppm	<1	<1	<1	<1
Étain	ppm	2	<1	2	1
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	<1	0	<1	<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	2	3	2	2
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Calcium	ppm	10	4	15	7
Magnésium	ppm	2	<1	<1	1
Zinc	ppm	31	25	27	13
Phosphore	ppm	3145	2624	3129	2685
Baryum	ppm	0	0	0	0
Bore	ppm	197	53	264	300

Depot: EACNAI  
 Unique No: 5643263  
 Signed: Kevin Marson  
 Report Date: 14 Sep 2023



### GRAPHS

