

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(359465)] LIEBHERR L556 064990-1757 - Rear Left Wheel H

Sample No: LH0250689

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0250689	LH0259833	LH0250665	LH0221750
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	99.7	90.6	81.8	89.6

T:  
F:



#### CONTAMINATION

Élément	ppm	2	2	3	4
Silicium	ppm	2	2	3	4
Sodium	ppm	<1	<1	1	7
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

Élément	ppm	36	48	62	80
Fer	ppm	36	48	62	80
Cuivre	ppm	16	18	22	25
Plomb	ppm	<1	<1	<1	2
Étain	ppm	<1	<1	1	1
Aluminium	ppm	<1	<1	<1	0
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	<1	2	3	2
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Élément	ppm	4	8	5	11
Calcium	ppm	4	8	5	11
Magnésium	ppm	<1	1	<1	2
Zinc	ppm	14	21	28	23
Phosphore	ppm	2649	3155	2644	3128
Baryum	ppm	0	0	0	0
Bore	ppm	258	236	58	288

**Depot:** EACNAI  
**Unique No:** 5643280  
**Signed:** Wes Davis  
**Report Date:** 14 Sep 2023



### GRAPHS

