

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(353690)] LIEBHERR LH60M 131944-1475 - Rear Left Wheel

Sample No: LH0187156

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



**Eacom Timber Corporation**  
100 Old Nairn Centre Road  
Nairn Centre, ON  
CA P0M 2L0  
Contact: Service Manager



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0187156	LH0221746	LH0192926	LH0214049
Date d'échant.	16 Dec 2022	27 Nov 2022	10 Sep 2022	17 Jun 2022
Heures de la Machine	6000	0	5232	4071
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL



#### ÉTAT D'HUILE

Visc 40°C	cSt	99.6	94.8	91.7	87.8

T:  
F:



#### CONTAMINATION

Élément	Unité	<1	1	2	2
Silicium	ppm	<1	1	2	2
Sodium	ppm	<1	<1	<1	<1
Potassium	ppm	<1	0	<1	<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	Unité	2	42	91	121
Fer	ppm	2	42	91	121
Cuivre	ppm	2	<1	1	2
Plomb	ppm	0	0	0	0
Étain	ppm	0	0	0	0
Aluminium	ppm	0	0	<1	<1
Chrome	ppm	0	<1	<1	<1
Molybdène	ppm	0	0	0	0
Nickel	ppm	0	<1	0	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	0	<1	1	1
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Élément	Unité	11	10	11	2
Calcium	ppm	11	10	11	2
Magnésium	ppm	1	1	<1	<1
Zinc	ppm	9	8	8	5
Phosphore	ppm	1309	1354	1487	1503
Baryum	ppm	0	0	<1	1
Bore	ppm	307	293	246	261

Depot: EACNAI  
Unique No: 5643271  
Signed: Wes Davis  
Report Date: 14 Sep 2023



### GRAPHS

