

LIEBHERR

CONSTRUCTION EQUIPMENT



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

Sample No: LH0221728

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.	LH0221728	LH0221748	LH0192928	LH0214050
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	MARGINAL	NORMAL	NORMAL



ÉTAT D'HUILE

Visc 40°C	cSt	99.7	95.3	92.1	89.8



CONTAMINATION

Silicium	ppm	<1	1	2	3
Sodium	ppm	<1	<1	<1	<1
Potassium	ppm	<1	0	<1	<1



MÉTAUX D'USURE

Fer	ppm	2	34	67	87
Cuivre	ppm	1	1	2	2
Plomb	ppm	0	4	0	0
Étain	ppm	0	0	0	0
Aluminium	ppm	0	<1	<1	<1
Chrome	ppm	0	0	<1	<1
Molybdène	ppm	0	0	0	0
Nickel	ppm	<1	<1	<1	0
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

Calcium	ppm	11	12	18	2
Magnésium	ppm	2	1	<1	0
Zinc	ppm	9	8	11	5
Phosphore	ppm	1280	1324	1504	1500
Baryum	ppm	0	0	<1	1
Bore	ppm	302	291	245	260

T:
F:

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.

Depot: EACNAI
Unique No: 5643269
Signed: Wes Davis
Report Date: 14 Sep 2023



GRAPHS

