

LIEBHERR

CONSTRUCTION EQUIPMENT



[(350504)] LIEBHERR LH50M 129748-1216 - Rear Left Wheel

Sample No: LH0259924

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0259924	LH0202632	LH0215217	LH0215205
Date d'échant.	26 Jun 2023	23 Jun 2022	05 May 2022	25 Feb 2022
Heures de la Machine	8000	4614	4000	3000
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	ABNORMAL	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	98.3	91.4	97.1	96.4
Visc 100°C	cSt	---	---	---	14.7
Indice de viscosité (VI)	Scale	---	---	---	158

T:
F:



CONTAMINATION

Silicium	ppm	<1	13	<1	3
Sodium	ppm	<1	3	4	<1
Potassium	ppm	<1	<1	<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

Fer	ppm	25	118	14	38
Cuivre	ppm	11	58	6	7
Plomb	ppm	<1	3	0	0
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	3	0	<1
Chrome	ppm	0	<1	0	<1
Molybdène	ppm	0	0	<1	<1
Nickel	ppm	<1	<1	0	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	<1
Manganèse	ppm	<1	3	<1	<1
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	10	57	10	15
Magnésium	ppm	2	<1	<1	3
Zinc	ppm	22	99	17	20
Phosphore	ppm	1367	1437	1350	1336
Baryum	ppm	0	0	0	0
Bore	ppm	319	202	311	321

Depot: EACNAI
 Unique No: 5643341
 Signed: Wes Davis
 Report Date: 14 Sep 2023



GRAPHS

