

LIEBHERR

CONSTRUCTION EQUIPMENT



[(349196)] LIEBHERR L556 059592-1332 - Front Left Wheel H

Sample No: LH0265589

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265589	LH0250741	LH0223970	LH0215221
Date d'échant.	25 Oct 2023	03 Mar 2023	21 Nov 2022	27 Sep 2022
Heures de la Machine	11042	8201	7056	6000
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	ABNORMAL	NORMAL	ABNORMAL

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



ÉTAT D'HUILE

Visc 40°C	cSt	82.3	84.8	93.7	93.4
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T:
F:



CONTAMINATION

Silicium	ppm	5	2	3	6
Sodium	ppm	<1	1	2	1
Potassium	ppm	0	<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

PQ		---	206	---	---
Fer	ppm	173	566	90	166
Cuivre	ppm	3	28	46	93
Plomb	ppm	0	<1	1	2
Étain	ppm	0	1	2	6
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	<1	1	<1	<1
Molybdène	ppm	9	15	<1	2
Nickel	ppm	<1	<1	0	<1
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	0	2
Manganèse	ppm	1	6	1	3
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	11	6	11	7
Magnésium	ppm	2	<1	1	<1
Zinc	ppm	62	20	19	25
Phosphore	ppm	1648	2095	2497	2811
Baryum	ppm	<1	0	0	0
Bore	ppm	22	50	291	228

Depot: EACNAI
 Unique No: 5670453
 Signed: Wes Davis
 Report Date: 01 Nov 2023



GRAPHS

