

LIEBHERR

CONSTRUCTION EQUIPMENT



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

Sample No: LH0265590

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0265590	LH0250735	LH0221734	LH0192921
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	81.9	84.6	94.4	93.8
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T:
F:



CONTAMINATION

Silicium	ppm	4	3	3	6
Sodium	ppm	<1	1	1	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		---	15	---	---
Fer	ppm	173	572	88	166
Cuivre	ppm	3	28	46	94
Plomb	ppm	<1	<1	1	2
Étain	ppm	0	1	2	6
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	<1	2	<1	<1
Molybdène	ppm	9	14	<1	2
Nickel	ppm	0	<1	0	<1
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	0	0
Manganèse	ppm	1	5	1	3
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	19	6	10	7
Magnésium	ppm	1	<1	1	<1
Zinc	ppm	64	20	17	25
Phosphore	ppm	1641	2132	2505	2860
Baryum	ppm	0	0	0	0
Bore	ppm	22	50	291	230

Depot: EACNAI
 Unique No: 5670452
 Signed: Wes Davis
 Report Date: 01 Nov 2023



GRAPHS

