

LIEBHERR

CONSTRUCTION EQUIPMENT



[(349198)] LIEBHERR L556 062623-1757 - Rear Left Wheel H

Sample No: LH0265625

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265625	LH0221627	LH0223955	LH0223991
Date d'échant.	22 Jun 2023	24 Jan 2023	25 Oct 2022	17 Aug 2022
Heures de la Machine	10000	8334	7291	6000
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	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	87.8	83.0	92.3	91.7
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T:
F:



CONTAMINATION

Silicium	ppm	4	3	5	5
Sodium	ppm	1	2	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

Fer	ppm	107	56	87	58
Cuivre	ppm	25	15	32	26
Plomb	ppm	<1	<1	<1	<1
Étain	ppm	2	1	2	1
Aluminium	ppm	<1	0	<1	<1
Chrome	ppm	<1	0	<1	<1
Molybdène	ppm	0	0	0	0
Nickel	ppm	<1	<1	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	2	2	2	2
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	13	3	15	14
Magnésium	ppm	2	<1	<1	1
Zinc	ppm	35	23	28	13
Phosphore	ppm	3157	2628	3189	3228
Baryum	ppm	0	0	0	0
Bore	ppm	197	51	272	222

Depot: EACNAI
Unique No: 5643262
Signed: Kevin Marson
Report Date: 14 Sep 2023



GRAPHS

