

LIEBHERR

CONSTRUCTION EQUIPMENT



[(359465)] LIEBHERR L556 064990-1757 - Front Left Wheel H

Sample No: LH0250685

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0250685	LH0259829	LH0250670	LH0223931
Date d'échant.	26 Jul 2023	05 May 2023	13 Mar 2023	02 Nov 2022
Heures de la Machine	8000	7117	6714	5008
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	99.7	93.6	84.6	94.3
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T:
F:



CONTAMINATION

Élément	Unité	2	2	2	2
Silicium	ppm	2	2	2	2
Sodium	ppm	1	<1	<1	2
Potassium	ppm	<1	<1	0	<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

Élément	Unité	23	36	48	42
Fer	ppm	23	36	48	42
Cuivre	ppm	11	14	18	20
Plomb	ppm	<1	0	<1	<1
Étain	ppm	<1	<1	1	<1
Aluminium	ppm	0	<1	0	0
Chrome	ppm	0	0	0	0
Molybdène	ppm	0	0	0	0
Nickel	ppm	<1	0	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	0	0
Manganèse	ppm	<1	<1	2	1
Vanadium	ppm	0	0	0	0



ADDITIFS

Élément	Unité	6	8	4	10
Calcium	ppm	6	8	4	10
Magnésium	ppm	2	1	<1	1
Zinc	ppm	16	15	13	14
Phosphore	ppm	2585	2761	2411	2604
Baryum	ppm	0	0	0	0
Bore	ppm	300	256	84	301

Depot: EACNAI
Unique No: 5643274
Signed: Wes Davis
Report Date: 14 Sep 2023



GRAPHS

