

LIEBHERR

CONSTRUCTION EQUIPMENT



[(349198)] LIEBHERR L556 062623-1757 - Front Right Wheel

Sample No: LH0265623

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265623	LH0193178	LH0223951	LH0223988
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	91.1	85.1	95.3	94.3
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T:
F:



CONTAMINATION

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

Fer	ppm	61	33	44	35
Cuivre	ppm	21	9	19	14
Plomb	ppm	<1	0	<1	<1
Étain	ppm	1	<1	<1	<1
Aluminium	ppm	<1	0	0	0
Chrome	ppm	<1	0	0	0
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	1	<1	<1	<1
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	10	5	15	2
Magnésium	ppm	2	<1	<1	<1
Zinc	ppm	21	10	15	5
Phosphore	ppm	2633	2349	2599	2726
Baryum	ppm	0	0	0	0
Bore	ppm	279	54	271	246

Depot: EACNAI
 Unique No: 5643266
 Signed: Kevin Marson
 Report Date: 14 Sep 2023



GRAPHS

