

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(349195)] LIEBHERR L556 062539-1757 - Splitter Box

Sample No: LH0265633

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265633	LH0221718	LH0246997	LH0223886
Date d'échant.	27 Jul 2023	11 May 2023	06 Mar 2023	26 Oct 2022
Heures de la Machine	9190	8000	7539	6161
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	86.8	89.0	83.5	95.3
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T:  
F:



#### CONTAMINATION

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

#### 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	12	7	11	13
Cuivre	ppm	<1	<1	<1	<1
Plomb	ppm	1	<1	<1	<1
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	1	<1	<1	<1
Molybdène	ppm	0	0	0	0
Nickel	ppm	0	0	<1	0
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	0	0	0	<1
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Calcium	ppm	117	77	58	45
Magnésium	ppm	2	2	<1	<1
Zinc	ppm	156	71	52	37
Phosphore	ppm	1288	1292	901	1384
Baryum	ppm	0	0	0	0
Bore	ppm	258	272	56	270

Depot: EACNAI  
 Unique No: 5643258  
 Signed: Wes Davis  
 Report Date: 14 Sep 2023



### GRAPHS

