

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(366970)] LIEBHERR L556 066890-1826 - Splitter Box

Sample No: LH0265576

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



#### INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0265576	LH0250649	LH0223927	LH0223911
Date d'échant.	03 Nov 2023	14 Mar 2023	21 Oct 2022	26 Apr 2022
Heures de la Machine	9032	5312	3245	1000
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	91.7	86.6	97.0	167

T:  
F:



#### CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	3	1	4	3
Sodium	ppm	<1	<1	2	8
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

PQ		---	---	---	0
Fer	ppm	19	13	24	167
Cuivre	ppm	<1	0	<1	2
Plomb	ppm	<1	0	<1	<1
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	0	<1	1
Chrome	ppm	0	0	<1	<1
Molybdène	ppm	0	<1	<1	<1
Nickel	ppm	<1	<1	<1	3
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	0	0
Manganèse	ppm	0	<1	<1	5
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Calcium	ppm	19	2	21	35
Magnésium	ppm	<1	<1	2	12
Zinc	ppm	25	4	17	64
Phosphore	ppm	1268	914	1466	2318
Baryum	ppm	<1	0	<1	22
Bore	ppm	298	48	264	5

Depot: EACNAI  
 Unique No: 5682724  
 Signed: Wes Davis  
 Report Date: 20 Nov 2023



### GRAPHS

